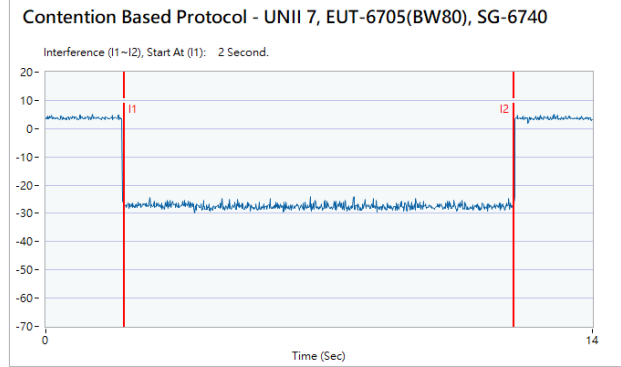
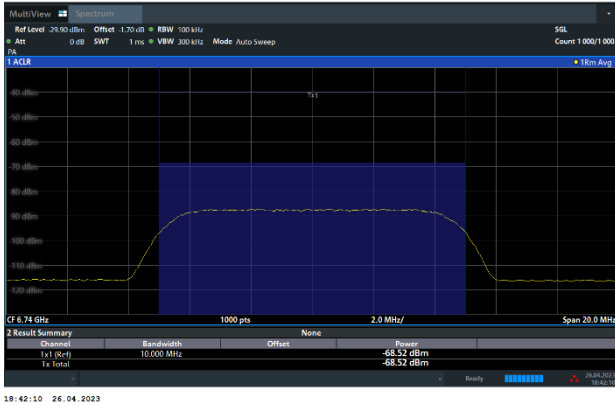




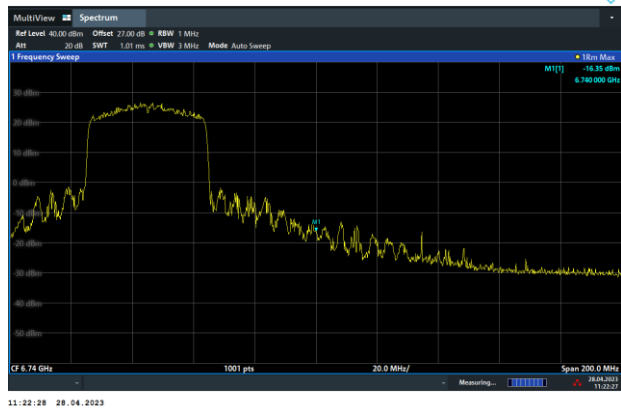
Contention Based Protocol Result Plots on U-NII 7 (AWGN Interference)

802.11ax (HE80) / 6740MHz (Upper edge)
Threshold Level (TL) = -68.52dBm

802.11ax (HE80) / CH151 (Upper edge)
Test result is pass due to no transmission occur.

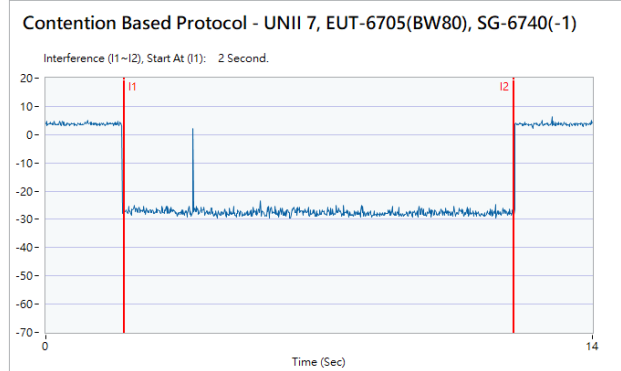


The EUT changes to a new 40MHz random channel immediately when the incumbent is detected. The emitted signal after that is generated from side lobe leakage of the new 40MHz channels. The marker 1 is the center frequency of incumbent signal applied to original 80MHz channel.



802.11ax (HE80) / 6740MHz (Upper edge)
Threshold Level (TL) = -69.52dBm

802.11ax (HE80) / CH151 (Upper edge)
Transmit when the interferer is 1dB lower.

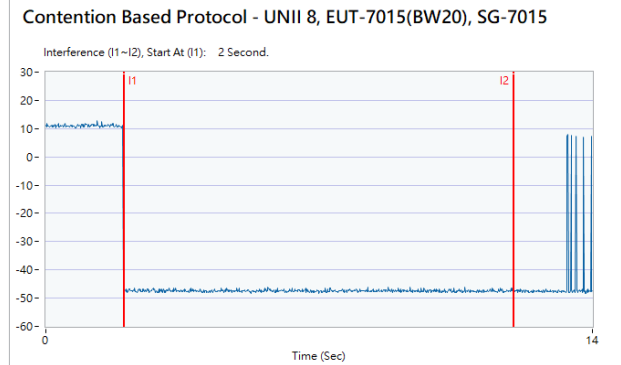
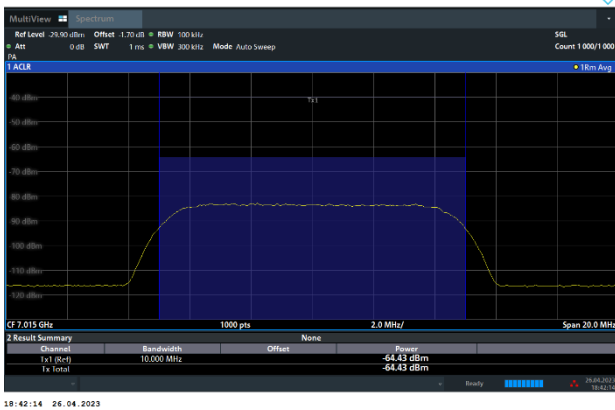




Contention Based Protocol Result Plots on U-NII 8 (AWGN Interference)

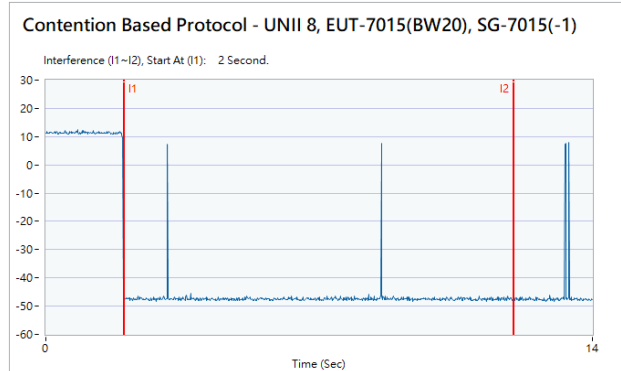
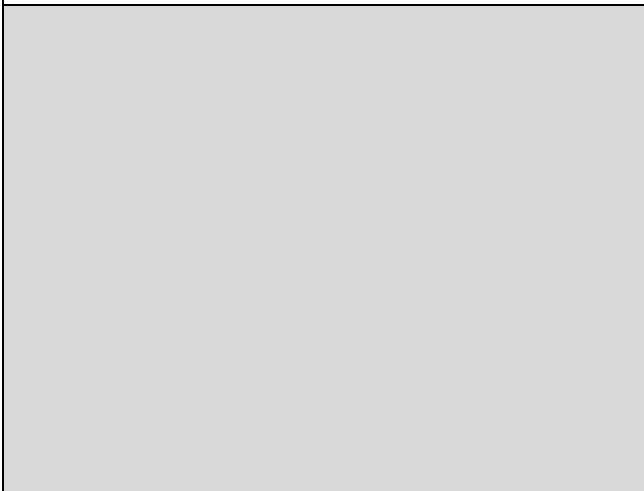
802.11ax (HE20) / 7015MHz
Threshold Level (TL) = -64.43dBm

802.11ax (HE20) / CH213
Test result is pass due to no transmission occur.



802.11ax (HE20) / 7015MHz
Threshold Level (TL) = -65.43dBm

802.11ax (HE20) / CH213
Transmit when the interferer is 1dB lower.

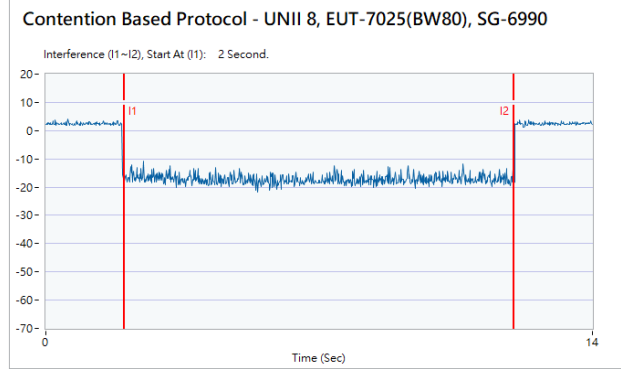
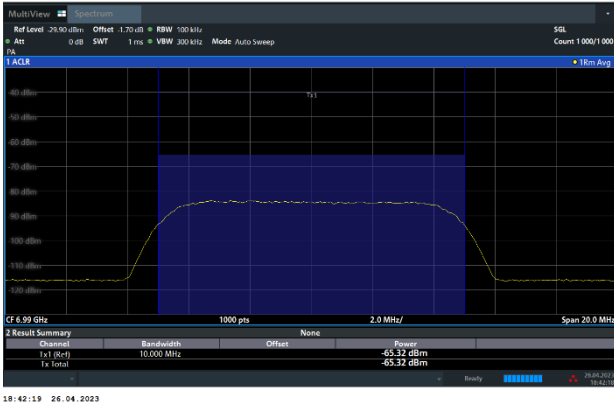




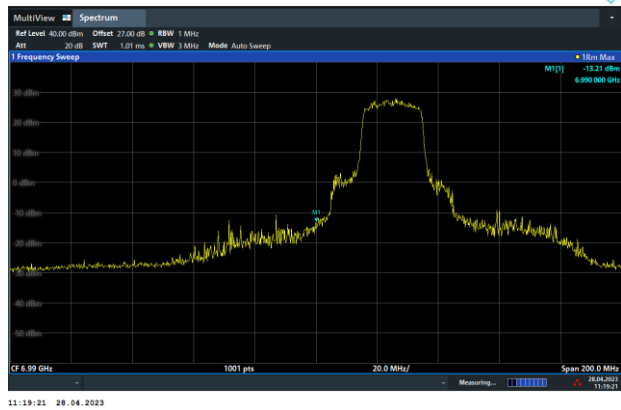
Contention Based Protocol Result Plots on U-NII 8 (AWGN Interference)

802.11ax (HE80) / 6990MHz (Lower edge)
Threshold Level (TL) = -65.32dBm

802.11ax (HE80) / CH215 (Lower edge)
Test result is pass due to no transmission occur.

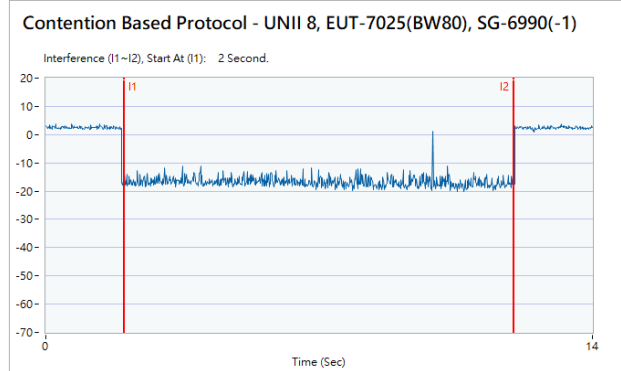


The EUT changes to a new 20MHz random channel immediately when the incumbent is detected.
The emitted signal after that is generated from side lobe leakage of the new 20MHz channels.
The marker 1 is the center frequency of incumbent signal applied to original 80MHz channel.



802.11ax (HE80) / 6990MHz (Lower edge)
Threshold Level (TL) = -66.32dBm

802.11ax (HE80) / CH215 (Lower edge)
Transmit when the interferer is 1dB lower.



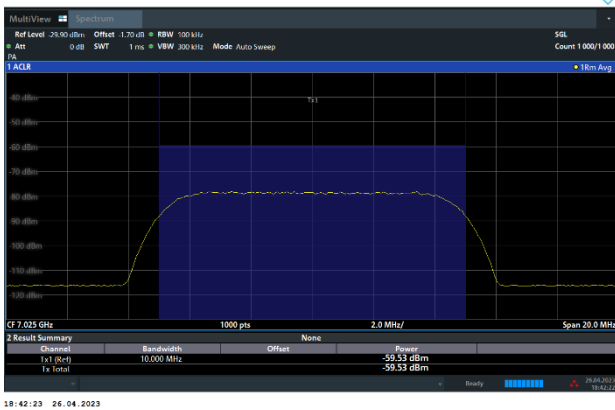


Contention Based Protocol Result Plots on U-NII 8 (AWGN Interference)

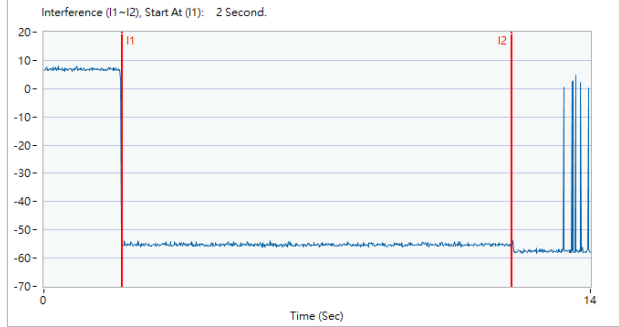
802.11ax (HE80) / 7025MHz (Middle)
Threshold Level (TL) = -59.53dBm

802.11ax (HE80) / CH215 (Middle)

Test result is pass due to no transmission occur.



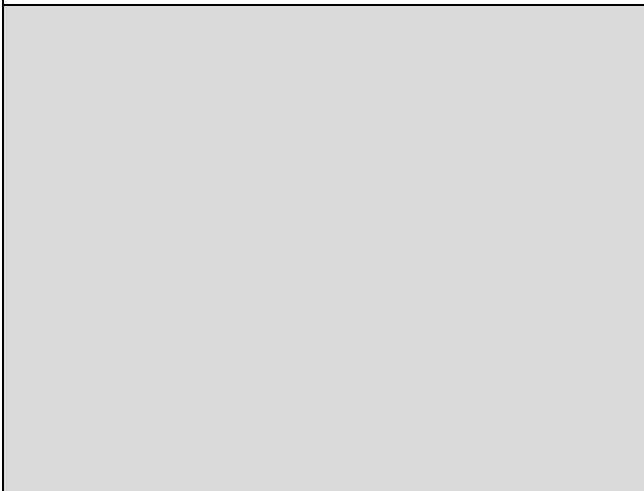
Contention Based Protocol - UNII 8, EUT-7025(BW80), SG-7025



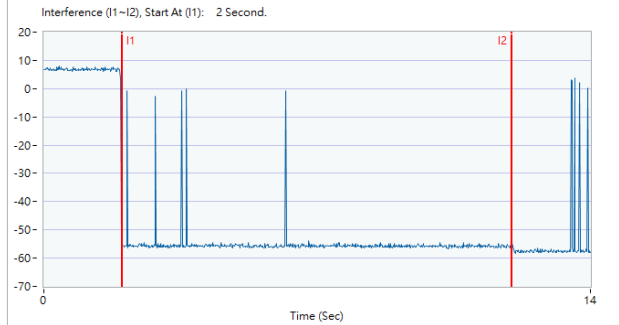
802.11ax (HE80) / 7025MHz (Middle)
Threshold Level (TL) = -60.53dBm

802.11ax (HE80) / CH215 (Middle)

Transmit when the interferer is 1dB lower.



Contention Based Protocol - UNII 8, EUT-7025(BW80), SG-7025(-1)

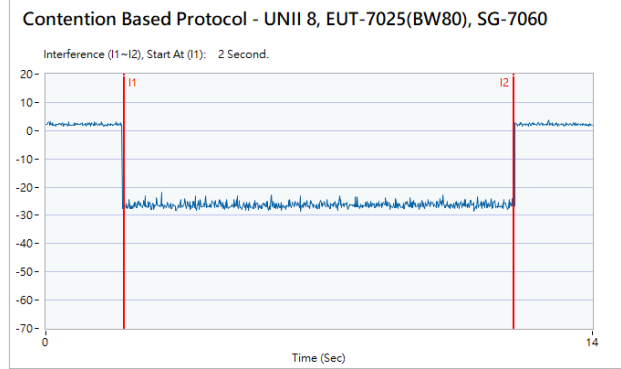
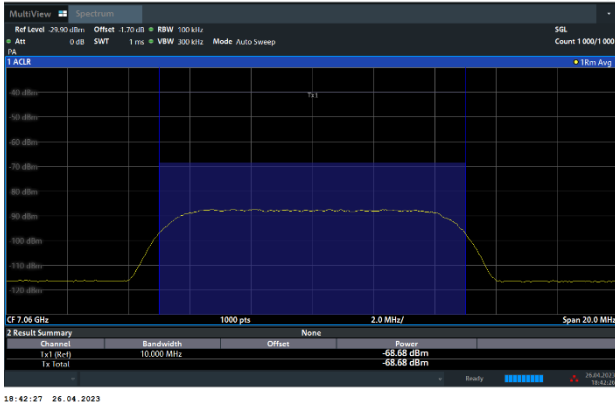




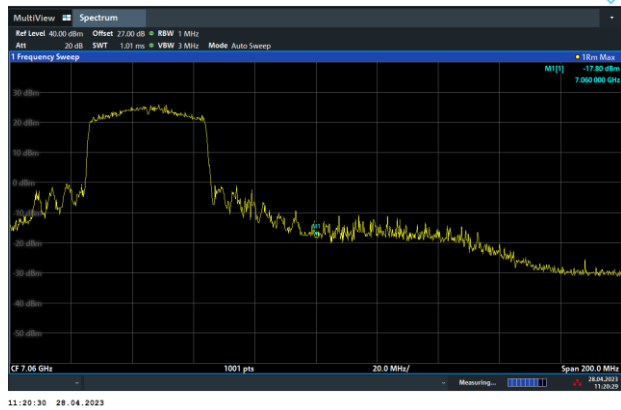
Contention Based Protocol Result Plots on U-NII 8 (AWGN Interference)

802.11ax (HE80) / 7060MHz (Upper edge)
Threshold Level (TL) = -68.68dBm

802.11ax (HE80) / CH215 (Upper edge)
Test result is pass due to no transmission occur.

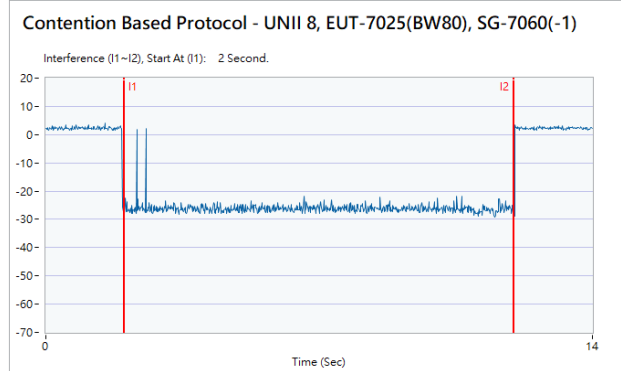


The EUT changes to a new 40MHz random channel immediately when the incumbent is detected. The emitted signal after that is generated from side lobe leakage of the new 40MHz channels. The marker 1 is the center frequency of incumbent signal applied to original 80MHz channel.



802.11ax (HE80) / 7060MHz (Upper edge)
Threshold Level (TL) = -69.68dBm

802.11ax (HE80) / CH215 (Upper edge)
Transmit when the interferer is 1dB lower.





3.6 Unwanted Emissions Measurement

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

3.6.1 Limit of Unwanted Emissions

- (1) For transmitters operating within the 5.925-7.125 GHz band: Any emissions outside of the 5.925-7.125 GHz band must not exceed an e.i.r.p. of -27 dBm/MHz.

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

According 987594 D02 U-NII 6GHz EMC Measurement v01 section G:

Unwanted emissions outside of restricted bands are measured with a RMS detector.

In addition, 15.35(b) applies where the peak emissions must be limited to no more than 20 dB above the average limit

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

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

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

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

3.6.2 Measuring Instruments

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

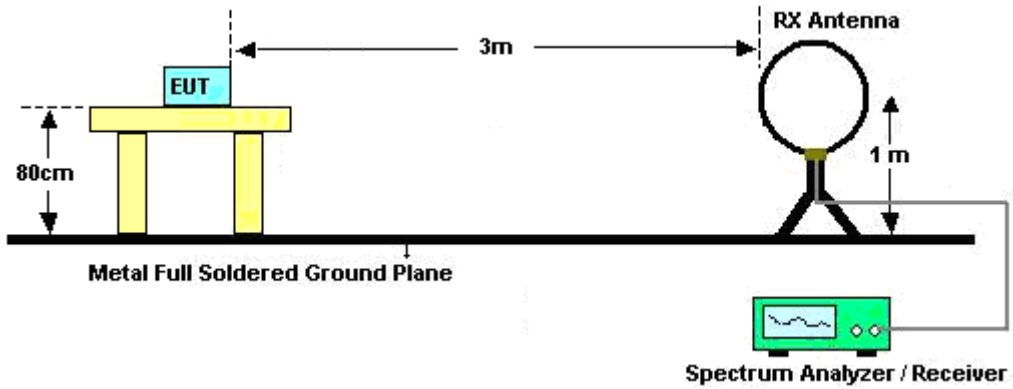


3.6.3 Test Procedures

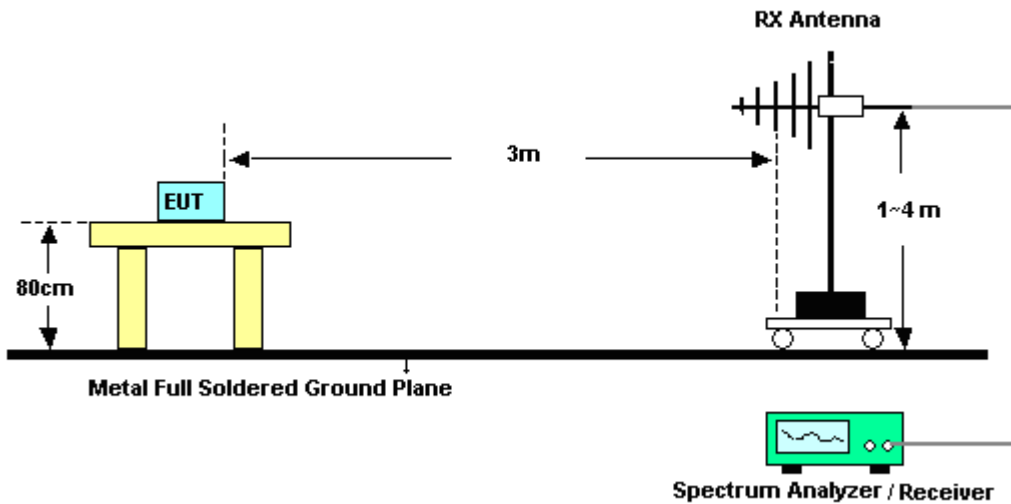
1. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01. Section G) Unwanted emissions measurement.
 - (1) Procedure for Unwanted Emissions Measurements Below 1000MHz
 - RBW = 120 kHz
 - VBW = 300 kHz
 - Detector = Peak
 - Trace mode = max hold
 - (2) Procedure for Peak Unwanted Emissions Measurements Above 1000 MHz
 - RBW = 1 MHz
 - VBW \geq 3 MHz
 - Detector = Peak
 - Sweep time = auto
 - Trace mode = max hold
 - (3) Procedures for Average Unwanted Emissions Measurements Above 1000MHz
 - RBW = 1 MHz
 - VBW = 10 Hz, when duty cycle is no less than 98 percent.
 - VBW \geq 1/T, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.
2. The EUT is placed on a turntable with 0.8 meter for frequency below 1 GHz and 1.5 meter for frequency above 1 GHz respectively above ground.
3. The EUT is set 3 meters away from the receiving antenna which is mounted on the top of a variable height antenna tower.
4. The antenna is a broadband antenna and its height is adjusted between one meter and four meters above ground to find the maximum value of the field strength for both horizontal polarization and vertical polarization of the antenna.
5. For each suspected emission, the EUT is arranged to its worst case and then adjust the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading.
6. Radiated testing below 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading. When there is no suspected emission found and the emission level is with at least 6 dB margin against QP limit line, the position is marked as “-“.
7. Radiated testing above 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading for scanning all frequencies. When there is no suspected emission found and the harmonic emission level is with at least 6 dB margin against average limit line, the position is marked as “-“..

3.6.4 Test Setup

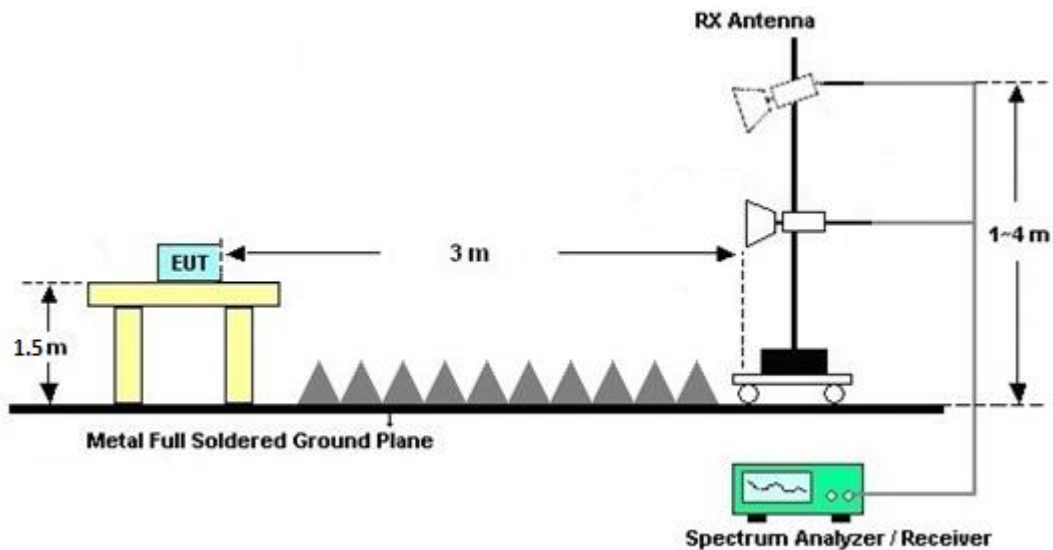
For radiated emissions below 30MHz



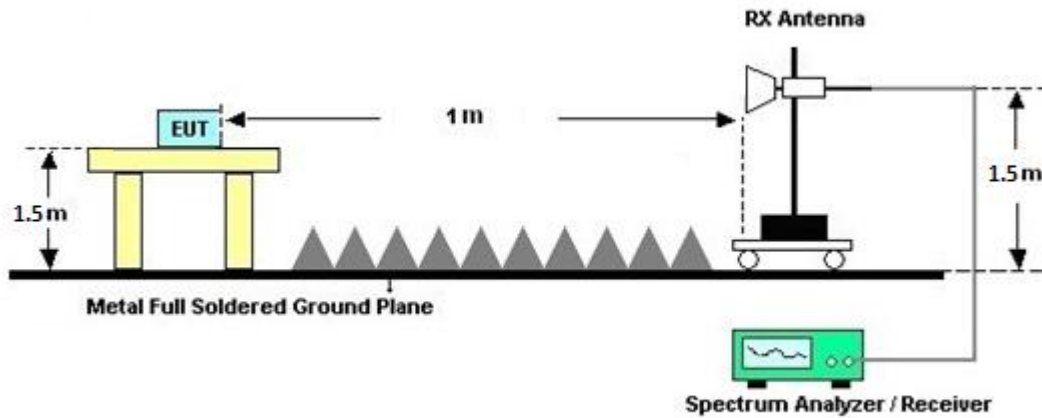
For radiated emissions from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz



3.6.5 Test Results of Radiated Spurious Emissions (9 kHz ~ 30 MHz)

The low frequency, which starts from 9 kHz to 30 MHz, is pre-scanned and the result which is 20 dB lower than the limit line is not reported.

There is adequate comparison measurement of both open-field test site and alternative test site - semi-Anechoic chamber according to 414788 D01 Radiated Test Site v01r01, and the result came out very similar.

3.6.6 Test Result of Radiated Spurious at Band Edges

Please refer to Appendix C and D.

3.6.7 Duty Cycle

Please refer to Appendix E.

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

Please refer to Appendix C and D.



3.7 AC Conducted Emission Measurement

3.7.1 Limit of AC Conducted Emission

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

Frequency of emission (MHz)	Conducted limit (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.

3.7.2 Measuring Instruments

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

3.7.3 Test Procedures

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

3.7.4 Test Setup



3.7.5 Test Result of AC Conducted Emission

Please refer to Appendix B.



3.8 Antenna Requirements

3.8.1 Standard Applicable

The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the rule.

3.8.2 Antenna Anti-Replacement Construction

An embedded-in antenna design is used.



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Loop Antenna	Rohde & Schwarz	HFH2-Z2	100488	9 kHz~30 MHz	Sep. 20, 2022	Apr. 13, 2023~ Apr. 25, 2023	Sep. 19, 2023	Radiation (03CH15-HY)
Bilog Antenna	TESEQ	CBL 6111D & 00800N1D01N-06	41912 & 05	30MHz~1GHz	Feb. 05, 2023	Apr. 13, 2023~ Apr. 25, 2023	Feb. 04, 2024	Radiation (03CH15-HY)
Horn Antenna	SCHWARZBE CK	BBHA 9120 D	9120D-02294	1GHz~18GHz	Jun. 23, 2022	Apr. 13, 2023~ Apr. 25, 2023	Jun. 22, 2023	Radiation (03CH15-HY)
SHF-EHF Horn Antenna	SCHWARZBE CK	BBHA 9170	00991	18GHz~40GHz	May 14, 2022	Apr. 13, 2023~ Apr. 25, 2023	May 13, 2023	Radiation (03CH15-HY)
Amplifier	SONOMA	310N	363440	9kHz~1GHz	Dec. 26, 2022	Apr. 13, 2023~ Apr. 25, 2023	Dec. 25, 2023	Radiation (03CH15-HY)
Preamplifier	Jet-Power	JPA0118-55-303	17100018000 55007	1GHz~18GHz	Jun. 15, 2022	Apr. 13, 2023~ Apr. 25, 2023	Jun. 14, 2023	Radiation (03CH15-HY)
Preamplifier	EM Electronics	EM01G18G	060802	1GHz~18GHz	Mar. 03, 2023	Apr. 13, 2023~ Apr. 25, 2023	Mar. 02, 2024	Radiation (03CH15-HY)
Preamplifier	EMEC	EM18G40G	060801	18GHz~40GHz	Jun. 28, 2022	Apr. 13, 2023~ Apr. 25, 2023	Jun. 27, 2023	Radiation (03CH15-HY)
EMI Test Receiver	Keysight	N9038A(MXE)	MY54130085	20MHz~8.4GHz	Oct. 18, 2022	Apr. 13, 2023~ Apr. 25, 2023	Oct. 17, 2023	Radiation (03CH15-HY)
Spectrum Analyzer	Keysight	N9010A	MY54200485	10Hz~44GHz	Mar. 11, 2023	Apr. 13, 2023~ Apr. 25, 2023	Mar. 10, 2024	Radiation (03CH15-HY)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	Apr. 13, 2023~ Apr. 25, 2023	N/A	Radiation (03CH15-HY)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	Apr. 13, 2023~ Apr. 25, 2023	N/A	Radiation (03CH15-HY)
Software	Audix	E3 6.2009-8-24 (k5)	RK-000451	N/A	N/A	Apr. 13, 2023~ Apr. 25, 2023	N/A	Radiation (03CH15-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 104, 102E	MY582185/4, MY9838/4PE, 519228/2	30MHz~18G	Jun. 21, 2022	Apr. 13, 2023~ Apr. 25, 2023	Jun. 20, 2023	Radiation (03CH15-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804011/2,804 012/2	30MHz-40GHz	Jan. 03, 2023	Apr. 13, 2023~ Apr. 25, 2023	Jan. 02, 2024	Radiation (03CH15-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9kHz~30MHz	Mar. 07, 2023	Apr. 13, 2023~ Apr. 25, 2023	Mar. 06, 2024	Radiation (03CH15-HY)
Hygrometer	TECPEL	DTM-303A	TP201996	N/A	Nov. 17, 2022	Mar. 31, 2023~ Apr. 26, 2023	Nov. 16, 2023	Conducted (TH05-HY)
Power Sensor	DARE	RPR3008W	RPR8W-2101 001 (NO:75)	10MHz~8GHz	Aug. 29, 2022	Mar. 31, 2023~ Apr. 26, 2023	Aug. 28, 2023	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV40	101905	10Hz - 40GHz(amp)	Aug. 03, 2022	Mar. 31, 2023~ Apr. 26, 2023	Aug. 02, 2023	Conducted (TH05-HY)
AC Power Source	ChainTek	APC-1000W	N/A	N/A	N/A	Apr. 17, 2023	N/A	Conduction (CO05-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102388	9kHz~3.6GHz	Dec. 01, 2022	Apr. 17, 2023	Nov. 30, 2023	Conduction (CO05-HY)
Hygrometer	Testo	608-H1	34913912	N/A	Nov. 17, 2022	Apr. 17, 2023	Nov. 16, 2023	Conduction (CO05-HY)
LISN	Rohde & Schwarz	ENV216	100080	9kHz~30MHz	Dec. 01, 2022	Apr. 17, 2023	Nov. 30, 2023	Conduction (CO05-HY)
LISN	Rohde & Schwarz	ENV216	100081	9kHz~30MHz	Nov. 17, 2022	Apr. 17, 2023	Nov. 16, 2023	Conduction (CO05-HY)
Software	Rohde & Schwarz	EMC32	N/A	N/A	N/A	Apr. 17, 2023	N/A	Conduction (CO05-HY)
Pulse Limiter	SCHWARZBE CK	VTSD 9561-F N	00691	N/A	Aug. 01, 2022	Apr. 17, 2023	Jul. 31, 2023	Conduction (CO05-HY)
LISN Cable	MVE	RG-400	260260	N/A	Dec. 29, 2022	Apr. 17, 2023	Dec. 28, 2023	Conduction (CO05-HY)



Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Signal Generator (Interferer)	Rohde & Schwarz	SMW200A	109425	100kHz~7.5GHz	Dec. 23, 2022	Apr. 26, 2023~ Apr. 28, 2023	Dec. 22, 2023	CBP (DF02-HY)
Spectrum Analyzer	Rohde & Schwarz	FSV3044	101104	10Hz~44GHz	Feb. 21, 2023	Apr. 26, 2023~ Apr. 28, 2023	Feb. 20, 2024	CBP (DF02-HY)
Power Divider	MVE	MVE8546	A702498	0.5GHz-6GHz	Calibration from System	Apr. 26, 2023~ Apr. 28, 2023	Calibration from System	CBP (DF02-HY)
Power Divider	MVE	MVE8546	A702458	0.5GHz-6GHz	Calibration from System	Apr. 26, 2023~ Apr. 28, 2023	Calibration from System	CBP (DF02-HY)
Power Divider	MTJ	SMA 2Way Power Divider	MD10003	0.5GHz-6GHz	Calibration from System	Apr. 26, 2023~ Apr. 28, 2023	Calibration from System	CBP (DF02-HY)
Power Divider	Woken	3Way SMA Power Divder Rated to 20W	STI08-0010 (#2)	2GHz-8GHz	Calibration from System	Apr. 26, 2023~ Apr. 28, 2023	Calibration from System	CBP (DF02-HY)
Coupler	Woken	10dB 30W SMA	DOM5CIW3A1	0.5-18GHz	Calibration from System	Apr. 26, 2023~ Apr. 28, 2023	Calibration from System	CBP (DF02-HY)



5 Measurement Uncertainty

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	3.50 dB
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.30 dB
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Uncertainty of Radiated Emission Measurement (1000 MHz ~ 6000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.20 dB
---	---------

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.40 dB
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.20 dB
---	---------

Appendix A. Test Result of Conducted Test Items

Test Engineer:	Mina Liu	Temperature:	21~25	°C
Test Date:	2023/3/31-2023/4/26	Relative Humidity:	51~54	%

TEST RESULTS DATA
26dB and 99% OBW

U-NII-5 single antenna										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	1	001	5955	17.58	-	26.64	-	320.00	Pass
11a	6Mbps	1	049	6195	17.43	-	26.22	-	320.00	Pass
11a	6Mbps	1	093	6415	17.68	-	27.06	-	320.00	Pass

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 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	2	001	5955	17.58	17.08	27.84	24.72	320.00	Pass
11a	6Mbps	2	049	6195	17.58	17.03	27.24	24.30	320.00	Pass
11a	6Mbps	2	093	6415	17.58	17.08	26.82	25.14	320.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-5 single antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
					Ant 0	Ant 1	SUM	Ant 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	1	001	5955	3.20	-		5.00	5.00	8.20	-	24.00	Pass
11a	6Mbps	1	049	6195	3.30	-		5.00	5.00	8.30	-	24.00	Pass
11a	6Mbps	1	093	6415	2.90	-		5.00	5.00	7.90	-	24.00	Pass

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 0	Ant 1	SUM	Ant 0	Ant 1	SUM			
11a	6Mbps	2	001	5955	-2.70	-2.10	0.62	5.00		5.62	24.00	Pass	
11a	6Mbps	2	049	6195	-2.50	-2.80	0.36	5.00		5.36	24.00	Pass	
11a	6Mbps	2	093	6415	-2.70	-3.20	0.07	5.00		5.07	24.00	Pass	

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-5 single antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)		EIRP Power Density Limit (dBm/MHz)	Pass /Fail
					Ant 0	Ant 1	SUM	Ant 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	1	001	5955	-6.41	-		5.00	5.00	-1.41	-	-1.00	Pass
11a	6Mbps	1	049	6195	-6.20	-		5.00	5.00	-1.20	-	-1.00	Pass
11a	6Mbps	1	093	6415	-6.03	-		5.00	5.00	-1.03	-	-1.00	Pass

U-NII-5 MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm/MHz)	Pass /Fail	
					Ant 0	Ant 1	SUM	Ant 0	Ant 1	SUM			
11a	6Mbps	2	001	5955			-9.08	8.01		-1.07	-1.00	Pass	
11a	6Mbps	2	049	6195			-9.09	8.01		-1.08	-1.00	Pass	
11a	6Mbps	2	093	6415			-9.48	8.01		-1.47	-1.00	Pass	

TEST RESULTS DATA
26dB and 99% OBW

U-NII-6 single antenna										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	1	097	6435	17.63	-	26.58	-	320.00	Pass
11a	6Mbps	1	105	6475	17.53	-	26.88	-	320.00	Pass
11a	6Mbps	1	113	6515	17.83	-	27.36	-	320.00	Pass

U-NII-6 MIMO										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	2	097	6435	17.53	17.08	26.76	25.38	320.00	Pass
11a	6Mbps	2	105	6475	17.63	17.13	26.46	24.60	320.00	Pass
11a	6Mbps	2	113	6515	17.63	17.08	26.52	25.92	320.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-6 single antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
					Ant 0	Ant 1	SUM	Ant 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	1	097	6435	3.40	-		5.00	5.00	8.40	-	24.00	Pass
11a	6Mbps	1	105	6475	3.30	-		5.00	5.00	8.30	-	24.00	Pass
11a	6Mbps	1	113	6515	3.50	-		5.00	5.00	8.50	-	24.00	Pass

U-NII-6 MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail	
					Ant 0	Ant 1	SUM	Ant 0	Ant 1	SUM			
11a	6Mbps	2	097	6435	-2.80	-2.80	0.21	5.00		5.21	24.00	Pass	
11a	6Mbps	2	105	6475	-2.50	-2.60	0.46	5.00		5.46	24.00	Pass	
11a	6Mbps	2	113	6515	-3.10	-2.40	0.27	5.00		5.27	24.00	Pass	

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-6 single antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)		EIRP Power Density Limit (dBm/MHz)	Pass /Fail
					Ant 0	Ant 1	SUM	Ant 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	1	097	6435	-6.37	-		5.00	5.00	-1.37	-	-1.00	Pass
11a	6Mbps	1	105	6475	-6.47	-		5.00	5.00	-1.47	-	-1.00	Pass
11a	6Mbps	1	113	6515	-6.22	-		5.00	5.00	-1.22	-	-1.00	Pass

U-NII-6 MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)		EIRP Power Density Limit (dBm/MHz)	Pass /Fail
					Ant 0	Ant 1	SUM	Ant 0	Ant 1	SUM			
11a	6Mbps	2	097	6435			-9.07	8.01		-1.06	-1.00	Pass	
11a	6Mbps	2	105	6475			-9.48	8.01		-1.47	-1.00	Pass	
11a	6Mbps	2	113	6515			-9.10	8.01		-1.09	-1.00	Pass	

TEST RESULTS DATA
26dB and 99% OBW

U-NII-7 single antenna										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	1	117	6535	17.63	-	27.30	-	320.00	Pass
11a	6Mbps	1	149	6695	17.53	-	26.46	-	320.00	Pass
11a	6Mbps	1	181	6855	17.43	-	26.28	-	320.00	Pass

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 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	2	117	6535	17.58	17.03	26.82	24.42	320.00	Pass
11a	6Mbps	2	149	6695	17.48	17.03	26.34	24.84	320.00	Pass
11a	6Mbps	2	181	6855	17.43	17.03	26.76	25.56	320.00	Pass

U-NII-7 straddle channel single antenna										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	1	185	6875	17.43	-	26.76	-	320.00	Pass

U-NII-7 straddle channel MIMO										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	2	185	6875	17.33	17.08	25.68	24.84	320.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-7 single antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
					Ant 0	Ant 1	SUM	Ant 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	1	117	6535	3.80	-		5.00	5.00	8.80	-	24.00	Pass
11a	6Mbps	1	149	6695	3.70	-		5.00	5.00	8.70	-	24.00	Pass
11a	6Mbps	1	181	6855	3.50	-		5.00	5.00	8.50	-	24.00	Pass

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 0	Ant 1	SUM	Ant 0	Ant 1	SUM			
11a	6Mbps	2	117	6535	-3.00	-2.00	0.54	5.00		5.54	24.00	Pass	
11a	6Mbps	2	149	6695	-3.10	-2.30	0.33	5.00		5.33	24.00	Pass	
11a	6Mbps	2	181	6855	-3.50	-2.20	0.21	5.00		5.21	24.00	Pass	

U-NII-7 straddle channel single antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
					Ant 0	Ant 1	SUM	Ant 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	1	185	6875	3.00	-		5.00	5.00	8.00	-	24.00	Pass

U-NII-7 straddle channel MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail	
					Ant 0	Ant 1	SUM	Ant 0	Ant 1	SUM			
11a	6Mbps	2	185	6875	-3.50	-2.40	0.10	5.00		5.10	24.00	Pass	

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-7 single antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)		EIRP Power Density Limit (dBm/MHz)	Pass /Fail
					Ant 0	Ant 1	SUM	Ant 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	1	117	6535	-6.33	-		5.00	5.00	-1.33	-	-1.00	Pass
11a	6Mbps	1	149	6695	-6.29	-		5.00	5.00	-1.29	-	-1.00	Pass
11a	6Mbps	1	181	6855	-6.32	-		5.00	5.00	-1.32	-	-1.00	Pass

U-NII-7 MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm/MHz)	Pass /Fail	
					Ant 0	Ant 1	SUM	Ant 0	Ant 1	SUM			
11a	6Mbps	2	117	6535			-9.24	8.01	-1.22	-1.00	Pass		
11a	6Mbps	2	149	6695			-9.10	8.01	-1.09	-1.00	Pass		
11a	6Mbps	2	181	6855			-9.18	8.01	-1.17	-1.00	Pass		

FCC U-NII-7 straddle channel single antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)		EIRP Power Density Limit (dBm/MHz)	Pass /Fail
					Ant 0	Ant 1	SUM	Ant 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	1	185	6875	-6.44	-		5.00	5.00	-1.44	-	-1.00	Pass

FCC U-NII-7 straddle channel MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm/MHz)	Pass /Fail	
					Ant 0	Ant 1	SUM	Ant 0	Ant 1	SUM			
11a	6Mbps	2	185	6875			-9.14	8.01	-1.13	-1.00	Pass		

TEST RESULTS DATA
26dB EBW and 99% OBW

U-NII-8 single antenna										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	1	189	6895	17.43	-	26.16	-	320.00	Pass
11a	6Mbps	1	209	6995	17.03	-	26.22	-	320.00	Pass
11a	6Mbps	1	229	7095	17.33	-	28.20	-	320.00	Pass
11a	6Mbps	1	233	7115	17.38	-	28.20	-	320.00	Pass

U-NII-8 MIMO										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	2	189	6895	17.43	17.03	26.76	25.68	320.00	Pass
11a	6Mbps	2	209	6995	17.18	16.93	25.92	25.56	320.00	Pass
11a	6Mbps	2	229	7095	17.28	17.03	26.70	25.50	320.00	Pass
11a	6Mbps	2	233	7115	17.38	17.08	26.52	25.50	320.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-8 single antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
					Ant 0	Ant 1	SUM	Ant 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	1	189	6895	4.70	-		4.00	4.50	8.70	-	24.00	Pass
11a	6Mbps	1	209	6995	5.00	-		4.00	4.50	9.00	-	24.00	Pass
11a	6Mbps	1	229	7095	4.50	-		4.00	4.50	8.50	-	24.00	Pass
11a	6Mbps	1	233	7115	4.30	-		4.00	4.50	8.30	-	24.00	Pass

U-NII-8 MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail	
					Ant 0	Ant 1	SUM	Ant 0	Ant 1	SUM			
11a	6Mbps	2	189	6895	-2.50	-1.20	1.21	4.50		5.71	24.00	Pass	
11a	6Mbps	2	209	6995	-2.00	-0.90	1.60	4.50		6.10	24.00	Pass	
11a	6Mbps	2	229	7095	-1.90	-0.80	1.70	4.50		6.20	24.00	Pass	
11a	6Mbps	2	233	7115	-2.70	-1.00	1.24	4.50		5.74	24.00	Pass	

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-8 single antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)		EIRP Power Density Limit (dBm/MHz)	Pass /Fail
					Ant 0	Ant 1	SUM	Ant 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	1	189	6895	-5.13	-		4.00	4.50	-1.13	-	-1.00	Pass
11a	6Mbps	1	209	6995	-5.06	-		4.00	4.50	-1.06	-	-1.00	Pass
11a	6Mbps	1	229	7095	-5.19	-		4.00	4.50	-1.19	-	-1.00	Pass
11a	6Mbps	1	233	7115	-5.36	-		4.00	4.50	-1.36	-	-1.00	Pass

U-NII-8 MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm/MHz)	Pass /Fail	
					Ant 0	Ant 1	SUM	Ant 0	Ant 1	SUM			
11a	6Mbps	2	189	6895			-8.65	7.26	-1.38	-1.00	Pass		
11a	6Mbps	2	209	6995			-8.63	7.26	-1.36	-1.00	Pass		
11a	6Mbps	2	229	7095			-8.85	7.26	-1.59	-1.00	Pass		
11a	6Mbps	2	233	7115			-8.78	7.26	-1.51	-1.00	Pass		

TEST RESULTS DATA
26dB and 99% OBW

U-NII-5 MIMO											
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant 0	Ant 1	Ant 0	Ant 1		
HE20	MCS0	2	001	5955	Full	19.08	19.13	23.40	23.10	320.00	Pass
HE20	MCS0	2	049	6195	Full	19.03	19.03	22.32	23.64	320.00	Pass
HE20	MCS0	2	093	6415	Full	19.13	19.08	22.26	22.26	320.00	Pass
HE40	MCS0	2	003	5965	Full	37.66	37.66	39.60	39.60	320.00	Pass
HE40	MCS0	2	051	6205	Full	37.56	37.66	39.60	39.60	320.00	Pass
HE40	MCS0	2	091	6405	Full	37.56	37.66	39.72	39.60	320.00	Pass
HE80	MCS0	2	007	5985	Full	76.84	76.60	80.88	80.64	320.00	Pass
HE80	MCS0	2	055	6225	Full	76.72	76.72	80.88	80.88	320.00	Pass
HE80	MCS0	2	087	6385	Full	76.60	76.60	80.88	80.88	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 0	Ant 1	SUM	Ant 0	Ant 1	SUM		
HE20	MCS0	2	001	5955	Full	-3.00	-2.20	0.43	5.00	5.00	5.43	24.00	Pass
HE20	MCS0	2	001	5955	26/0	-11.50	-11.10	-8.29	5.00	5.00	-3.29	24.00	Pass
HE20	MCS0	2	001	5955	52/37	-8.50	-8.10	-5.29	5.00	5.00	-0.29	24.00	Pass
HE20	MCS0	2	001	5955	106/53	-5.60	-4.70	-2.12	5.00	5.00	2.88	24.00	Pass
HE20	MCS0	2	049	6195	Full	-2.20	-2.70	0.57	5.00	5.00	5.57	24.00	Pass
HE20	MCS0	2	049	6195	26/4	-10.60	-10.70	-7.64	5.00	5.00	-2.64	24.00	Pass
HE20	MCS0	2	049	6195	52/39	-7.80	-8.00	-4.89	5.00	5.00	0.11	24.00	Pass
HE20	MCS0	2	049	6195	106/53	-6.00	-5.60	-2.79	5.00	5.00	2.21	24.00	Pass
HE20	MCS0	2	093	6415	Full	-2.60	-2.80	0.31	5.00	5.00	5.31	24.00	Pass
HE20	MCS0	2	093	6415	26/8	-11.30	-11.30	-8.29	5.00	5.00	-3.29	24.00	Pass
HE20	MCS0	2	093	6415	52/40	-9.60	-8.80	-6.17	5.00	5.00	-1.17	24.00	Pass
HE20	MCS0	2	093	6415	106/54	-5.60	-5.60	-2.59	5.00	5.00	2.41	24.00	Pass
HE40	MCS0	2	003	5965	Full	-0.90	0.30	2.75	5.00	5.00	7.75	24.00	Pass
HE40	MCS0	2	003	5965	242/61	-2.20	-1.00	1.45	5.00	5.00	6.45	24.00	Pass
HE40	MCS0	2	051	6205	Full	-1.00	-0.40	2.32	5.00	5.00	7.32	24.00	Pass
HE40	MCS0	2	051	6205	242/61	-1.70	-1.70	1.31	5.00	5.00	6.31	24.00	Pass
HE40	MCS0	2	091	6405	Full	-0.30	-0.10	2.81	5.00	5.00	7.81	24.00	Pass
HE40	MCS0	2	091	6405	242/62	-2.10	-2.00	0.96	5.00	5.00	5.96	24.00	Pass
HE80	MCS0	2	007	5985	Full	2.40	3.30	5.88	5.00	5.00	10.88	24.00	Pass
HE80	MCS0	2	007	5985	484/65	0.80	1.50	4.17	5.00	5.00	9.17	24.00	Pass
HE80	MCS0	2	055	6225	Full	2.90	2.70	5.81	5.00	5.00	10.81	24.00	Pass
HE80	MCS0	2	055	6225	484/65	0.50	0.50	3.51	5.00	5.00	8.51	24.00	Pass
HE80	MCS0	2	087	6385	Full	2.50	2.50	5.51	5.00	5.00	10.51	24.00	Pass
HE80	MCS0	2	087	6385	484/66	0.70	1.00	3.86	5.00	5.00	8.86	24.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-5 MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm/MHz)	Pass /Fail
						Ant 0	Ant 1	SUM	Ant 0	Ant 1	SUM		
HE20	MCS0	2	001	5955	Full			-9.27	8.01	-1.26	-1.00	Pass	
HE20	MCS0	2	001	5955	26/0			-9.43	8.01	-1.42	-1.00	Pass	
HE20	MCS0	2	001	5955	52/37			-9.53	8.01	-1.52	-1.00	Pass	
HE20	MCS0	2	001	5955	106/53			-9.41	8.01	-1.40	-1.00	Pass	
HE20	MCS0	2	049	6195	Full			-9.48	8.01	-1.47	-1.00	Pass	
HE20	MCS0	2	049	6195	26/4			-9.51	8.01	-1.50	-1.00	Pass	
HE20	MCS0	2	049	6195	52/39			-9.58	8.01	-1.57	-1.00	Pass	
HE20	MCS0	2	049	6195	106/53			-9.61	8.01	-1.60	-1.00	Pass	
HE20	MCS0	2	093	6415	Full			-9.41	8.01	-1.40	-1.00	Pass	
HE20	MCS0	2	093	6415	26/8			-9.69	8.01	-1.68	-1.00	Pass	
HE20	MCS0	2	093	6415	52/40			-9.80	8.01	-1.79	-1.00	Pass	
HE20	MCS0	2	093	6415	106/54			-9.84	8.01	-1.83	-1.00	Pass	
HE40	MCS0	2	003	5965	Full			-9.19	8.01	-1.18	-1.00	Pass	
HE40	MCS0	2	003	5965	242/61			-9.59	8.01	-1.58	-1.00	Pass	
HE40	MCS0	2	051	6205	Full			-9.31	8.01	-1.30	-1.00	Pass	
HE40	MCS0	2	051	6205	242/61			-9.63	8.01	-1.61	-1.00	Pass	
HE40	MCS0	2	091	6405	Full			-9.07	8.01	-1.06	-1.00	Pass	
HE40	MCS0	2	091	6405	242/62			-9.38	8.01	-1.37	-1.00	Pass	
HE80	MCS0	2	007	5985	Full			-9.44	8.01	-1.43	-1.00	Pass	
HE80	MCS0	2	007	5985	484/65			-9.96	8.01	-1.95	-1.00	Pass	
HE80	MCS0	2	055	6225	Full			-9.43	8.01	-1.42	-1.00	Pass	
HE80	MCS0	2	055	6225	484/65			-9.45	8.01	-1.44	-1.00	Pass	
HE80	MCS0	2	087	6385	Full			-9.46	8.01	-1.45	-1.00	Pass	
HE80	MCS0	2	087	6385	484/66			-9.84	8.01	-1.83	-1.00	Pass	

TEST RESULTS DATA
26dB and 99% OBW

U-NII-6 MIMO											
Mod.	Data Rate	N _{Tx}	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant 0	Ant 1	Ant 0	Ant 1		
HE20	MCS0	2	097	6435	Full	19.13	19.08	23.22	22.26	320.00	Pass
HE20	MCS0	2	105	6475	Full	19.08	19.08	23.34	23.16	320.00	Pass
HE20	MCS0	2	113	6515	Full	19.03	19.08	22.44	23.76	320.00	Pass
HE40	MCS0	2	099	6445	Full	37.46	37.46	39.60	39.48	320.00	Pass
HE40	MCS0	2	107	6485	Full	37.66	37.56	39.72	39.60	320.00	Pass
HE80	MCS0	2	103	6465	Full	76.60	76.72	80.64	80.64	320.00	Pass

U-NII-6 straddle channel MIMO											
Mod.	Data Rate	N _{Tx}	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant 0	Ant 1	Ant 0	Ant 1		
HE40	MCS0	2	115	6525	Full	37.66	37.66	39.60	39.48	320.00	Pass
HE80	MCS0	2	119	6545	Full	76.60	76.72	80.64	80.88	320.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-6 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 0	Ant 1	SUM	Ant 0	Ant 1	SUM		
HE20	MCS0	2	097	6435	Full	-2.30	-1.90	0.91	5.00		5.91	24.00	Pass
HE20	MCS0	2	097	6435	26/0	-12.40	-10.90	-8.58	5.00		-3.58	24.00	Pass
HE20	MCS0	2	097	6435	52/37	-9.00	-7.60	-5.23	5.00		-0.23	24.00	Pass
HE20	MCS0	2	097	6435	106/53	-5.80	-4.60	-2.15	5.00		2.85	24.00	Pass
HE20	MCS0	2	105	6475	Full	-2.50	-2.40	0.56	5.00		5.56	24.00	Pass
HE20	MCS0	2	105	6475	26/4	-11.10	-10.40	-7.73	5.00		-2.73	24.00	Pass
HE20	MCS0	2	105	6475	52/39	-8.10	-7.80	-4.94	5.00		0.06	24.00	Pass
HE20	MCS0	2	105	6475	106/54	-5.00	-4.90	-1.94	5.00		3.06	24.00	Pass
HE20	MCS0	2	113	6515	Full	-2.60	-1.70	0.88	5.00		5.88	24.00	Pass
HE20	MCS0	2	113	6515	26/8	-12.50	-11.00	-8.68	5.00		-3.68	24.00	Pass
HE20	MCS0	2	113	6515	52/40	-9.30	-7.80	-5.48	5.00		-0.48	24.00	Pass
HE20	MCS0	2	113	6515	106/54	-6.00	-4.90	-2.40	5.00		2.60	24.00	Pass
HE40	MCS0	2	099	6445	Full	-0.60	-0.10	2.67	5.00		7.67	24.00	Pass
HE40	MCS0	2	099	6445	242/61	-1.80	-1.80	1.21	5.00		6.21	24.00	Pass
HE40	MCS0	2	107	6485	Full	-0.90	-0.90	2.11	5.00		7.11	24.00	Pass
HE40	MCS0	2	107	6485	242/62	-1.70	-1.70	1.31	5.00		6.31	24.00	Pass
HE80	MCS0	2	103	6465	Full	2.70	2.60	5.66	5.00		10.66	24.00	Pass
HE80	MCS0	2	103	6465	484/65	1.40	1.30	4.36	5.00		9.36	24.00	Pass

U-NII-6 straddle channel 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 0	Ant 1	SUM	Ant 0	Ant 1	SUM		
HE40	MCS0	2	115	6525	Full	-1.10	0.30	2.67	5.00		7.67	24.00	Pass
HE40	MCS0	2	115	6525	242/62	-2.50	-1.30	1.15	5.00		6.15	24.00	Pass
HE80	MCS0	2	119	6545	Full	2.60	2.60	5.61	5.00		10.61	24.00	Pass
HE80	MCS0	2	119	6545	484/66	1.00	1.20	4.11	5.00		9.11	24.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-6 MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm/MHz)	Pass /Fail
						Ant 0	Ant 1	SUM	Ant 0	Ant 1	SUM		
HE20	MCS0	2	097	6435	Full			-9.09	8.01	-1.08	-1.00	Pass	
HE20	MCS0	2	097	6435	26/0			-9.57	8.01	-1.56	-1.00	Pass	
HE20	MCS0	2	097	6435	52/37			-9.37	8.01	-1.36	-1.00	Pass	
HE20	MCS0	2	097	6435	106/53			-9.13	8.01	-1.12	-1.00	Pass	
HE20	MCS0	2	105	6475	Full			-9.48	8.01	-1.47	-1.00	Pass	
HE20	MCS0	2	105	6475	26/4			-9.83	8.01	-1.82	-1.00	Pass	
HE20	MCS0	2	105	6475	52/39			-9.51	8.01	-1.50	-1.00	Pass	
HE20	MCS0	2	105	6475	106/54			-9.58	8.01	-1.57	-1.00	Pass	
HE20	MCS0	2	113	6515	Full			-9.42	8.01	-1.40	-1.00	Pass	
HE20	MCS0	2	113	6515	26/8			-9.66	8.01	-1.65	-1.00	Pass	
HE20	MCS0	2	113	6515	52/40			-9.72	8.01	-1.71	-1.00	Pass	
HE20	MCS0	2	113	6515	106/54			-9.75	8.01	-1.74	-1.00	Pass	
HE40	MCS0	2	099	6445	Full			-9.35	8.01	-1.34	-1.00	Pass	
HE40	MCS0	2	099	6445	242/61			-9.63	8.01	-1.62	-1.00	Pass	
HE40	MCS0	2	107	6485	Full			-9.38	8.01	-1.37	-1.00	Pass	
HE40	MCS0	2	107	6485	242/62			-9.63	8.01	-1.62	-1.00	Pass	
HE80	MCS0	2	103	6465	Full			-9.20	8.01	-1.19	-1.00	Pass	
HE80	MCS0	2	103	6465	484/65			-9.60	8.01	-1.59	-1.00	Pass	

U-NII-6 straddle channel MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm/MHz)	Pass /Fail
						Ant 0	Ant 1	SUM	Ant 0	Ant 1	SUM		
HE40	MCS0	2	115	6525	Full			-9.51	8.01	-1.50	-1.00	Pass	
HE40	MCS0	2	115	6525	242/62			-9.65	8.01	-1.64	-1.00	Pass	
HE80	MCS0	2	119	6545	Full			-9.40	8.01	-1.39	-1.00	Pass	
HE80	MCS0	2	119	6545	484/66			-9.86	8.01	-1.85	-1.00	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 0	Ant 1	Ant 0	Ant 1		
HE20	MCS0	2	117	6535	Full	19.08	19.03	22.92	22.86	320.00	Pass
HE20	MCS0	2	149	6695	Full	19.08	19.03	23.10	22.50	320.00	Pass
HE20	MCS0	2	181	6855	Full	19.03	19.03	22.44	21.90	320.00	Pass
HE40	MCS0	2	123	6565	Full	37.56	37.56	39.60	39.72	320.00	Pass
HE40	MCS0	2	147	6685	Full	37.66	37.56	39.60	39.36	320.00	Pass
HE40	MCS0	2	179	6845	Full	37.66	37.56	39.36	39.48	320.00	Pass
HE80	MCS0	2	135	6625	Full	76.60	76.48	80.64	80.88	320.00	Pass
HE80	MCS0	2	151	6705	Full	76.48	76.60	80.64	80.64	320.00	Pass
HE80	MCS0	2	167	6785	Full	76.36	76.48	80.64	80.88	320.00	Pass

U-NII-7 straddle channel MIMO											
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant 0	Ant 1	Ant 0	Ant 1		
HE20	MCS0	2	185	6875	Full	19.08	19.03	23.88	22.20	320.00	Pass
HE40	MCS0	2	187	6885	Full	37.56	37.66	39.84	39.60	320.00	Pass
HE80	MCS0	2	183	6865	Full	76.60	76.60	80.64	80.88	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 0	Ant 1	SUM	Ant 0	Ant 1			
HE20	MCS0	2	117	6535	Full	-1.80	-1.60	1.31	5.00	5.00	6.31	24.00	Pass
HE20	MCS0	2	117	6535	26/0	-11.60	-10.50	-8.00	5.00	5.00	-3.00	24.00	Pass
HE20	MCS0	2	117	6535	52/37	-8.50	-7.50	-4.96	5.00	5.00	0.04	24.00	Pass
HE20	MCS0	2	117	6535	106/53	-5.30	-4.50	-1.87	5.00	5.00	3.13	24.00	Pass
HE20	MCS0	2	149	6695	Full	-2.10	-1.40	1.27	5.00	5.00	6.27	24.00	Pass
HE20	MCS0	2	149	6695	26/4	-10.90	-10.30	-7.58	5.00	5.00	-2.58	24.00	Pass
HE20	MCS0	2	149	6695	52/38	-8.50	-8.20	-5.34	5.00	5.00	-0.34	24.00	Pass
HE20	MCS0	2	149	6695	106/53	-5.40	-5.30	-2.34	5.00	5.00	2.66	24.00	Pass
HE20	MCS0	2	181	6855	Full	-2.40	-1.00	1.37	5.00	5.00	6.37	24.00	Pass
HE20	MCS0	2	181	6855	26/8	-11.00	-11.40	-8.19	5.00	5.00	-3.19	24.00	Pass
HE20	MCS0	2	181	6855	52/40	-8.90	-8.90	-5.89	5.00	5.00	-0.89	24.00	Pass
HE20	MCS0	2	181	6855	106/54	-6.10	-5.80	-2.94	5.00	5.00	2.06	24.00	Pass
HE40	MCS0	2	123	6565	Full	-0.80	0.30	2.80	5.00	5.00	7.80	24.00	Pass
HE40	MCS0	2	123	6565	242/61	-1.60	-1.30	1.56	5.00	5.00	6.56	24.00	Pass
HE40	MCS0	2	147	6685	Full	-1.00	0.40	2.77	5.00	5.00	7.77	24.00	Pass
HE40	MCS0	2	147	6685	242/61	-2.50	-1.00	1.32	5.00	5.00	6.32	24.00	Pass
HE40	MCS0	2	179	6845	Full	-0.90	0.90	3.10	5.00	5.00	8.10	24.00	Pass
HE40	MCS0	2	179	6845	242/62	-2.50	-1.50	1.04	5.00	5.00	6.04	24.00	Pass
HE80	MCS0	2	135	6625	Full	2.30	3.00	5.67	5.00	5.00	10.67	24.00	Pass
HE80	MCS0	2	135	6625	484/65	0.70	1.60	4.18	5.00	5.00	9.18	24.00	Pass
HE80	MCS0	2	151	6705	Full	2.10	2.80	5.47	5.00	5.00	10.47	24.00	Pass
HE80	MCS0	2	151	6705	484/65	1.00	1.90	4.48	5.00	5.00	9.48	24.00	Pass
HE80	MCS0	2	167	6785	Full	1.80	2.70	5.28	5.00	5.00	10.28	24.00	Pass
HE80	MCS0	2	167	6785	484/66	0.60	0.70	3.66	5.00	5.00	8.66	24.00	Pass

U-NII-7 straddle channel 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 0	Ant 1	SUM	Ant 0	Ant 1			
HE20	MCS0	2	185	6875	Full	-3.20	-1.50	0.74	5.00	5.00	5.74	24.00	Pass
HE20	MCS0	2	185	6875	26/8	-11.10	-11.00	-8.04	5.00	5.00	-3.04	24.00	Pass
HE20	MCS0	2	185	6875	52/40	-9.60	-8.70	-6.12	5.00	5.00	-1.12	24.00	Pass
HE20	MCS0	2	185	6875	106/54	-6.30	-5.70	-2.98	5.00	5.00	2.02	24.00	Pass
HE40	MCS0	2	187	6885	Full	-0.50	0.90	3.27	5.00	5.00	8.27	24.00	Pass
HE40	MCS0	2	187	6885	242/62	-2.30	-1.00	1.41	5.00	5.00	6.41	24.00	Pass
HE80	MCS0	2	183	6865	Full	2.10	3.50	5.87	5.00	5.00	10.87	24.00	Pass
HE80	MCS0	2	183	6865	484/66	0.60	1.50	4.08	5.00	5.00	9.08	24.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-7 MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm/MHz)	Pass /Fail
						Ant 0	Ant 1	SUM	Ant 0	Ant 1	SUM		
HE20	MCS0	2	117	6535	Full			-9.04	8.01	-1.03	-1.00	Pass	
HE20	MCS0	2	117	6535	26/0			-9.46	8.01	-1.45	-1.00	Pass	
HE20	MCS0	2	117	6535	52/37			-9.16	8.01	-1.15	-1.00	Pass	
HE20	MCS0	2	117	6535	106/53			-9.32	8.01	-1.31	-1.00	Pass	
HE20	MCS0	2	149	6695	Full			-9.07	8.01	-1.06	-1.00	Pass	
HE20	MCS0	2	149	6695	26/4			-9.39	8.01	-1.38	-1.00	Pass	
HE20	MCS0	2	149	6695	52/38			-9.45	8.01	-1.44	-1.00	Pass	
HE20	MCS0	2	149	6695	106/53			-9.37	8.01	-1.36	-1.00	Pass	
HE20	MCS0	2	181	6855	Full			-9.27	8.01	-1.26	-1.00	Pass	
HE20	MCS0	2	181	6855	26/8			-9.67	8.01	-1.66	-1.00	Pass	
HE20	MCS0	2	181	6855	52/40			-9.66	8.01	-1.65	-1.00	Pass	
HE20	MCS0	2	181	6855	106/54			-9.42	8.01	-1.41	-1.00	Pass	
HE40	MCS0	2	123	6565	Full			-9.10	8.01	-1.09	-1.00	Pass	
HE40	MCS0	2	123	6565	242/61			-9.53	8.01	-1.52	-1.00	Pass	
HE40	MCS0	2	147	6685	Full			-9.48	8.01	-1.47	-1.00	Pass	
HE40	MCS0	2	147	6685	242/61			-9.91	8.01	-1.90	-1.00	Pass	
HE40	MCS0	2	179	6845	Full			-9.21	8.01	-1.20	-1.00	Pass	
HE40	MCS0	2	179	6845	242/62			-9.84	8.01	-1.83	-1.00	Pass	
HE80	MCS0	2	135	6625	Full			-9.03	8.01	-1.02	-1.00	Pass	
HE80	MCS0	2	135	6625	484/65			-9.46	8.01	-1.45	-1.00	Pass	
HE80	MCS0	2	151	6705	Full			-9.30	8.01	-1.29	-1.00	Pass	
HE80	MCS0	2	151	6705	484/65			-9.40	8.01	-1.39	-1.00	Pass	
HE80	MCS0	2	167	6785	Full			-9.44	8.01	-1.43	-1.00	Pass	
HE80	MCS0	2	167	6785	484/66			-9.84	8.01	-1.83	-1.00	Pass	

U-NII-7 straddle channel MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm/MHz)	Pass /Fail
						Ant 0	Ant 1	SUM	Ant 0	Ant 1	SUM		
HE20	MCS0	2	185	6875	Full			-9.42	8.01	-1.41	-1.00	Pass	
HE20	MCS0	2	185	6875	26/8			-9.74	8.01	-1.73	-1.00	Pass	
HE20	MCS0	2	185	6875	52/40			-9.65	8.01	-1.64	-1.00	Pass	
HE20	MCS0	2	185	6875	106/54			-9.53	8.01	-1.52	-1.00	Pass	
HE40	MCS0	2	187	6885	Full			-9.09	8.01	-1.08	-1.00	Pass	
HE40	MCS0	2	187	6885	242/62			-9.33	8.01	-1.32	-1.00	Pass	
HE80	MCS0	2	183	6865	Full			-9.20	8.01	-1.19	-1.00	Pass	
HE80	MCS0	2	183	6865	484/66			-9.27	8.01	-1.26	-1.00	Pass	

TEST RESULTS DATA
26dB EBW and 99% OBW

U-NII-8 MIMO											
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant 0	Ant 1	Ant 0	Ant 1		
HE20	MCS0	2	189	6895	Full	19.08	19.03	22.08	22.20	320.00	Pass
HE20	MCS0	2	209	6995	Full	19.08	19.03	22.14	22.02	320.00	Pass
HE20	MCS0	2	229	7095	Full	19.03	19.03	22.14	22.74	320.00	Pass
HE20	MCS0	2	233	7115	Full	19.03	19.03	22.20	22.14	320.00	Pass
HE40	MCS0	2	195	6925	Full	37.56	37.66	39.60	39.60	320.00	Pass
HE40	MCS0	2	211	7005	Full	37.56	37.66	39.36	39.24	320.00	Pass
HE40	MCS0	2	227	7085	Full	37.56	37.66	39.60	39.48	320.00	Pass
HE80	MCS0	2	199	6945	Full	76.84	76.84	80.64	80.64	320.00	Pass
HE80	MCS0	2	215	7025	Full	76.96	76.72	80.64	80.64	320.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-8 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 0	Ant 1	SUM	Ant 0	Ant 1	SUM		
HE20	MCS0	2	189	6895	Full	-2.00	-0.80	1.65	4.50	4.50	6.15	24.00	Pass
HE20	MCS0	2	189	6895	26/0	-11.30	-10.50	-7.87	4.50	4.50	-3.37	24.00	Pass
HE20	MCS0	2	189	6895	52/37	-8.30	-8.00	-5.14	4.50	4.50	-0.64	24.00	Pass
HE20	MCS0	2	189	6895	106/53	-5.00	-4.70	-1.84	4.50	4.50	2.66	24.00	Pass
HE20	MCS0	2	209	6995	Full	-1.30	-0.20	2.30	4.50	4.50	6.80	24.00	Pass
HE20	MCS0	2	209	6995	26/4	-8.80	-8.70	-5.74	4.50	4.50	-1.24	24.00	Pass
HE20	MCS0	2	209	6995	52/38	-6.80	-6.70	-3.74	4.50	4.50	0.76	24.00	Pass
HE20	MCS0	2	209	6995	106/53	-4.20	-4.10	-1.14	4.50	4.50	3.36	24.00	Pass
HE20	MCS0	2	229	7095	Full	-1.80	-0.70	1.80	4.50	4.50	6.30	24.00	Pass
HE20	MCS0	2	229	7095	26/8	-9.20	-9.90	-6.53	4.50	4.50	-2.03	24.00	Pass
HE20	MCS0	2	229	7095	52/40	-7.40	-7.20	-4.29	4.50	4.50	0.21	24.00	Pass
HE20	MCS0	2	229	7095	106/54	-4.70	-4.50	-1.59	4.50	4.50	2.91	24.00	Pass
HE20	MCS0	2	233	7115	Full	-1.60	-0.10	2.22	4.50	4.50	6.72	24.00	Pass
HE20	MCS0	2	233	7115	26/8	-9.50	-9.80	-6.64	4.50	4.50	-2.14	24.00	Pass
HE20	MCS0	2	233	7115	52/40	-8.10	-7.50	-4.78	4.50	4.50	-0.28	24.00	Pass
HE20	MCS0	2	233	7115	106/54	-5.40	-4.70	-2.03	4.50	4.50	2.47	24.00	Pass
HE40	MCS0	2	195	6925	Full	-0.40	1.70	3.79	4.50	4.50	8.29	24.00	Pass
HE40	MCS0	2	195	6925	242/61	-1.00	0.50	2.82	4.50	4.50	7.32	24.00	Pass
HE40	MCS0	2	211	7005	Full	0.40	2.00	4.28	4.50	4.50	8.78	24.00	Pass
HE40	MCS0	2	211	7005	242/62	-1.00	0.40	2.77	4.50	4.50	7.27	24.00	Pass
HE40	MCS0	2	227	7085	Full	0.30	2.00	4.24	4.50	4.50	8.74	24.00	Pass
HE40	MCS0	2	227	7085	242/62	-1.10	0.50	2.78	4.50	4.50	7.28	24.00	Pass
HE80	MCS0	2	199	6945	Full	2.90	4.20	6.61	4.50	4.50	11.11	24.00	Pass
HE80	MCS0	2	199	6945	484/65	2.30	3.30	5.84	4.50	4.50	10.34	24.00	Pass
HE80	MCS0	2	215	7025	Full	3.50	4.50	7.04	4.50	4.50	11.54	24.00	Pass
HE80	MCS0	2	215	7025	484/66	1.90	2.60	5.27	4.50	4.50	9.77	24.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-8 MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power Density (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm/MHz)	Pass /Fail
						Ant 0	Ant 1	SUM	Ant 0	Ant 1	SUM		
HE20	MCS0	2	189	6895	Full			-8.32	7.26		-1.05	-1.00	Pass
HE20	MCS0	2	189	6895	26/0			-8.36	7.26		-1.10	-1.00	Pass
HE20	MCS0	2	189	6895	52/37			-8.69	7.26		-1.43	-1.00	Pass
HE20	MCS0	2	189	6895	106/53			-8.77	7.26		-1.51	-1.00	Pass
HE20	MCS0	2	209	6995	Full			-8.51	7.26		-1.25	-1.00	Pass
HE20	MCS0	2	209	6995	26/4			-8.56	7.26		-1.30	-1.00	Pass
HE20	MCS0	2	209	6995	52/38			-8.57	7.26		-1.31	-1.00	Pass
HE20	MCS0	2	209	6995	106/53			-8.96	7.26		-1.70	-1.00	Pass
HE20	MCS0	2	229	7095	Full			-8.64	7.26		-1.37	-1.00	Pass
HE20	MCS0	2	233	7095	26/8			-8.68	7.26		-1.42	-1.00	Pass
HE20	MCS0	2	233	7095	52/40			-8.72	7.26		-1.45	-1.00	Pass
HE20	MCS0	2	233	7095	106/54			-9.01	7.26		-1.75	-1.00	Pass
HE20	MCS0	2	233	7115	Full			-8.73	7.26		-1.47	-1.00	Pass
HE20	MCS0	2	233	7115	26/8			-8.89	7.26		-1.63	-1.00	Pass
HE20	MCS0	2	233	7115	52/40			-8.92	7.26		-1.65	-1.00	Pass
HE20	MCS0	2	233	7115	106/54			-9.16	7.26		-1.89	-1.00	Pass
HE40	MCS0	2	195	6925	Full			-8.62	7.26		-1.35	-1.00	Pass
HE40	MCS0	2	195	6925	242/61			-8.91	7.26		-1.65	-1.00	Pass
HE40	MCS0	2	211	7005	Full			-8.47	7.26		-1.20	-1.00	Pass
HE40	MCS0	2	211	7005	242/62			-8.92	7.26		-1.65	-1.00	Pass
HE40	MCS0	2	227	7085	Full			-8.41	7.26		-1.14	-1.00	Pass
HE40	MCS0	2	227	7085	242/62			-8.88	7.26		-1.61	-1.00	Pass
HE80	MCS0	2	199	6945	Full			-8.41	7.26		-1.14	-1.00	Pass
HE80	MCS0	2	199	6945	484/65			-8.60	7.26		-1.33	-1.00	Pass
HE80	MCS0	2	215	7025	Full			-8.68	7.26		-1.42	-1.00	Pass
HE80	MCS0	2	215	7025	484/66			-9.04	7.26		-1.77	-1.00	Pass



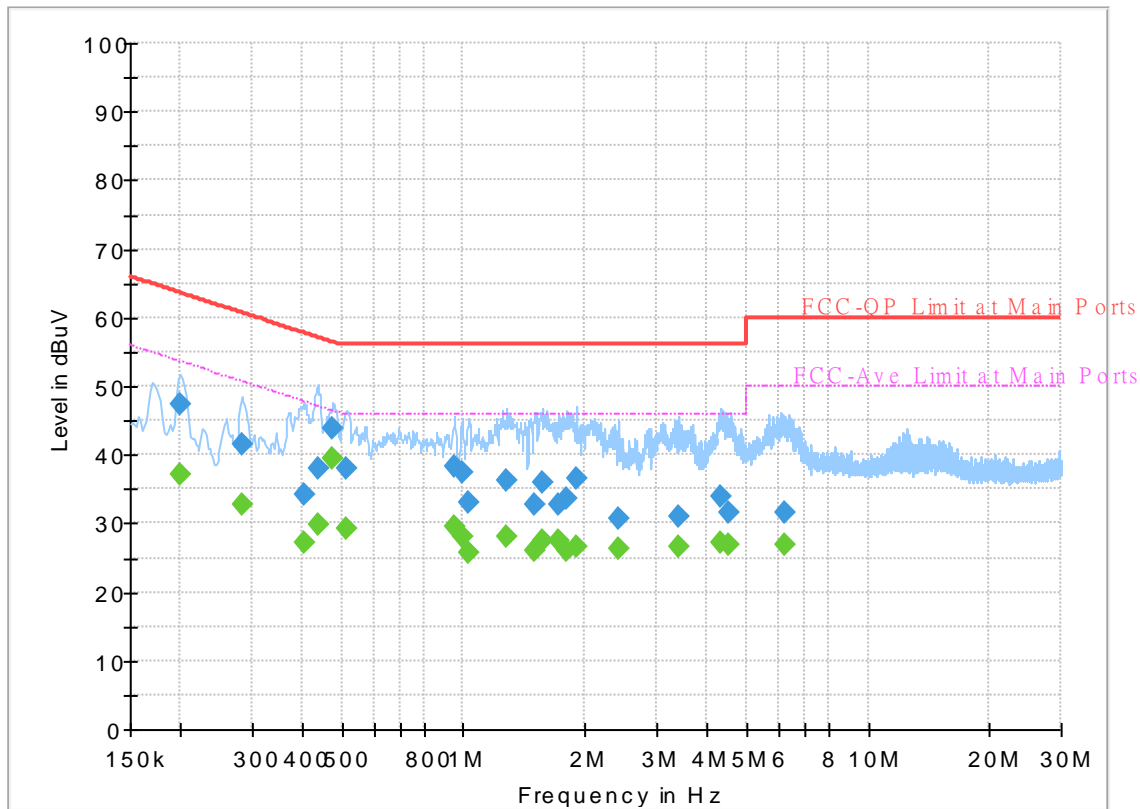
Appendix B. AC Conducted Emission Test Results

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

EUT Information

Report NO : 2N1818-01
 Test Mode : Mode 1
 Test Voltage : 120Vac/60Hz
 Phase : Line

Full Spectrum



Final Result

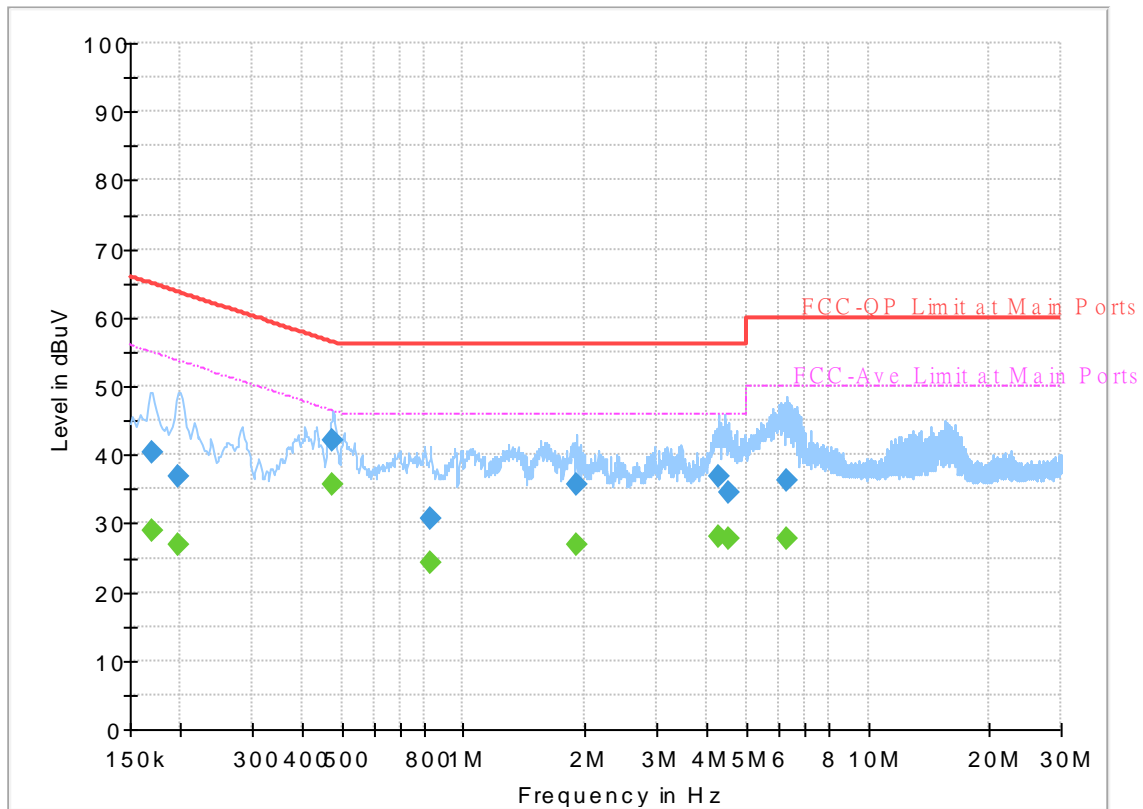
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.199500	47.30	---	63.63	16.33	L1	OFF	19.9
0.199500	---	37.17	53.63	16.46	L1	OFF	19.9
0.282750	41.60	---	60.74	19.14	L1	OFF	19.9
0.282750	---	32.88	50.74	17.86	L1	OFF	19.9
0.402000	34.19	---	57.81	23.62	L1	OFF	19.9
0.402000	---	27.07	47.81	20.74	L1	OFF	19.9
0.435750	38.12	---	57.14	19.02	L1	OFF	19.9
0.435750	---	29.80	47.14	17.34	L1	OFF	19.9
0.476250	43.79	---	56.40	12.61	L1	OFF	19.9
0.476250	---	39.36	46.40	7.04	L1	OFF	19.9
0.512250	38.00	---	56.00	18.00	L1	OFF	19.9
0.512250	---	29.22	46.00	16.78	L1	OFF	19.9
0.948750	38.33	---	56.00	17.67	L1	OFF	19.9
0.948750	---	29.43	46.00	16.57	L1	OFF	19.9
0.993750	37.30	---	56.00	18.70	L1	OFF	19.9
0.993750	---	27.94	46.00	18.06	L1	OFF	19.9
1.034250	33.13	---	56.00	22.87	L1	OFF	19.9
1.034250	---	25.80	46.00	20.20	L1	OFF	19.9
1.279500	36.29	---	56.00	19.71	L1	OFF	19.9
1.279500	---	28.17	46.00	17.83	L1	OFF	19.9
1.500000	32.61	---	56.00	23.39	L1	OFF	19.9

1.500000	---	26.10	46.00	19.90	L1	OFF	19.9
1.565250	36.11	---	56.00	19.89	L1	OFF	19.9
1.565250	---	27.51	46.00	18.49	L1	OFF	19.9
1.722750	32.85	---	56.00	23.15	L1	OFF	19.9
1.722750	---	27.37	46.00	18.63	L1	OFF	19.9
1.808250	33.73	---	56.00	22.27	L1	OFF	19.9
1.808250	---	26.16	46.00	19.84	L1	OFF	19.9
1.898250	36.68	---	56.00	19.32	L1	OFF	19.9
1.898250	---	26.52	46.00	19.48	L1	OFF	19.9
2.411250	30.59	---	56.00	25.41	L1	OFF	19.9
2.411250	---	26.19	46.00	19.81	L1	OFF	19.9
3.414750	31.13	---	56.00	24.87	L1	OFF	20.0
3.414750	---	26.52	46.00	19.48	L1	OFF	20.0
4.339500	34.03	---	56.00	21.97	L1	OFF	20.0
4.339500	---	27.32	46.00	18.68	L1	OFF	20.0
4.521750	31.64	---	56.00	24.36	L1	OFF	20.0
4.521750	---	27.02	46.00	18.98	L1	OFF	20.0
6.211500	31.56	---	60.00	28.44	L1	OFF	20.1
6.211500	---	26.85	50.00	23.15	L1	OFF	20.1

EUT Information

Report NO : 2N1818-01
 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)
0.170250	40.48	---	64.95	24.47	N	OFF	19.9
0.170250	---	28.81	54.95	26.14	N	OFF	19.9
0.197250	36.73	---	63.73	27.00	N	OFF	19.9
0.197250	---	27.02	53.73	26.71	N	OFF	19.9
0.474000	42.04	---	56.44	14.40	N	OFF	19.9
0.474000	---	35.78	46.44	10.66	N	OFF	19.9
0.829500	30.57	---	56.00	25.43	N	OFF	19.9
0.829500	---	24.23	46.00	21.77	N	OFF	19.9
1.898250	35.57	---	56.00	20.43	N	OFF	19.9
1.898250	---	27.00	46.00	19.00	N	OFF	19.9
4.294500	36.95	---	56.00	19.05	N	OFF	20.0
4.294500	---	28.07	46.00	17.93	N	OFF	20.0
4.510500	34.54	---	56.00	21.46	N	OFF	20.0
4.510500	---	27.92	46.00	18.08	N	OFF	20.0
6.306000	36.34	---	60.00	23.66	N	OFF	20.1
6.306000	---	27.66	50.00	22.34	N	OFF	20.1



Appendix C. Radiated Spurious Emission

Test Engineer :	Eric Shou, Quentin Liu and Bigshow Wang	Temperature :	21~26°C
		Relative Humidity :	45~60%

Band 5 - 5925~6425MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant.	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 01 5955MHz		5868.82	49.73	-38.47	88.2	42.33	34.24	9.7	36.54	100	168	P	H
		5920.76	38.92	-29.28	68.2	31.46	34.22	9.77	36.53	100	168	A	H
	*	5955	92.84	-	-	85.45	34.1	9.82	36.53	100	168	P	H
	*	5955	85.42	-	-	78.03	34.1	9.82	36.53	100	168	A	H
		5911.1	50.23	-37.97	88.2	42.74	34.26	9.76	36.53	100	281	P	V
		5916.14	39	-29.2	68.2	31.52	34.24	9.77	36.53	100	281	A	V
	*	5955	90.59	-	-	83.2	34.1	9.82	36.53	100	281	P	V
	*	5955	83.29	-	-	75.9	34.1	9.82	36.53	100	281	A	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. 0	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (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	51.46	-22.54	74	52.41	39.02	13.29	53.26	-	-	P	H
		11910	42.14	-11.86	54	43.09	39.02	13.29	53.26	-	-	A	H
		17865	55.56	-18.44	74	51.05	40.68	16.33	52.5	-	-	P	H
		17865	46.6	-7.4	54	42.09	40.68	16.33	52.5	-	-	A	H
		11910	51.05	-22.95	74	52	39.02	13.29	53.26	-	-	P	V
		11910	41.34	-12.66	54	42.29	39.02	13.29	53.26	-	-	A	V
		17865	53.66	-20.34	74	49.15	40.68	16.33	52.5	-	-	P	V
		17865	48.4	-5.6	54	43.89	40.68	16.33	52.5	-	-	A	V
802.11a CH 49 6195MHz		12390	51.27	-22.73	74	52.4	39.03	13.53	53.69	-	-	P	H
		12390	42.47	-11.53	54	43.6	39.03	13.53	53.69	-	-	A	H
		18585	35.27	-38.73	74	56.83	37.5	-3.51	55.55	-	-	P	H
		12390	51.33	-22.67	74	52.46	39.03	13.53	53.69	-	-	P	V
		12390	43.07	-10.93	54	44.2	39.03	13.53	53.69	-	-	A	V
		18585	36.27	-37.73	74	57.83	37.5	-3.51	55.55	-	-	P	V
802.11a CH 93 6415MHz		12830	51.13	-37.07	88.2	50.82	39.69	13.76	53.14	-	-	P	H
		19245	36.69	-37.31	74	57.82	37.41	-3.34	55.2	-	-	P	H
		12830	52.16	-36.04	88.2	51.85	39.69	13.76	53.14	-	-	P	V
		19245	35.61	-38.39	74	56.74	37.41	-3.34	55.2	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



Band 6 - 6425~6525MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 0	Note	Frequency (MHz)	Level (dBμV/m)	Marin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 97 6435MHz		12870	51.51	-36.69	88.2	50.98	39.81	13.78	53.06	-	-	P	H
		19305	36.77	-37.23	74	57.85	37.42	-3.32	55.18	-	-	P	H
		12870	51.58	-36.62	88.2	51.05	39.81	13.78	53.06	-	-	P	V
		19305	35.95	-38.05	74	57.03	37.42	-3.32	55.18	-	-	P	V
802.11a CH 105 6475MHz		12950	50.17	-38.03	88.2	49.4	39.85	13.82	52.9	-	-	P	H
		19425	37.61	-36.39	74	58.54	37.47	-3.27	55.13	-	-	P	H
		12950	50.64	-37.56	88.2	49.87	39.85	13.82	52.9	-	-	P	V
		19425	35.49	-38.51	74	56.42	37.47	-3.27	55.13	-	-	P	V
802.11a CH 113 6515MHz		13030	49.65	-38.55	88.2	48.86	39.71	13.87	52.79	-	-	P	H
		19545	35.61	-38.39	74	56.42	37.52	-3.25	55.08	-	-	P	H
		13030	50.48	-37.72	88.2	49.69	39.71	13.87	52.79	-	-	P	V
		19545	35.51	-38.49	74	56.32	37.52	-3.25	55.08	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



Band 7 - 6525~6875MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI	Note	Frequency	Level	Marin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
0		(MHz)	(dBµV/m)	(dB)	(dBµV/m)	(dBµV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 117 6535MHz		13070	50.63	-37.57	88.2	49.92	39.59	13.91	52.79	-	-	P	H
		19605	36.2	-37.8	74	56.99	37.54	-3.27	55.06	-	-	P	H
		13070	50.28	-37.92	88.2	49.57	39.59	13.91	52.79	-	-	P	V
		19605	36.45	-37.55	74	57.24	37.54	-3.27	55.06	-	-	P	V
802.11a CH 149 6695MHz		13390	53.05	-20.95	74	51.51	40.07	14.19	52.72	-	-	P	H
		13390	44.63	-9.37	54	43.09	40.07	14.19	52.72	-	-	A	H
		20085	36.39	-37.61	74	57.14	37.5	-3.35	54.9	-	-	P	H
		13390	52.31	-21.69	74	50.77	40.07	14.19	52.72	-	-	P	V
		13390	44.63	-9.37	54	43.09	40.07	14.19	52.72	-	-	A	V
		20085	35.4	-38.6	74	56.15	37.5	-3.35	54.9	-	-	P	V
802.11a CH 181 6855MHz		13710	50.43	-37.77	88.2	48.85	39.99	14.46	52.87	-	-	P	H
		20565	36.36	-37.64	74	56.86	37.65	-3.26	54.89	-	-	P	H
		13710	51.92	-36.28	88.2	50.34	39.99	14.46	52.87	-	-	P	V
		20565	35.72	-38.28	74	56.22	37.65	-3.26	54.89	-	-	P	V
802.11a CH 185 6875MHz		13750	50.2	-38	88.2	48.64	39.95	14.51	52.9	-	-	P	H
		20625	36.65	-37.35	74	57.08	37.7	-3.25	54.88	-	-	P	V
		13750	50.74	-37.46	88.2	49.18	39.95	14.51	52.9	-	-	P	V
		20625	37.29	-36.71	74	57.72	37.7	-3.25	54.88	-	-	P	H
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



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

WIFI Ant. 0	Note	Frequency (MHz)	Level (dBμV/m)	Marin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 229 7095MHz	*	7095	98.62	-	-	88.19	36.28	10.52	36.37	100	130	P	H
	*	7095	91.42	-	-	80.99	36.28	10.52	36.37	100	130	A	H
		7237.48	53.73	-34.47	88.2	42.67	36.77	10.64	36.35	100	130	P	H
		7186.44	42.95	-25.25	68.2	32.07	36.65	10.59	36.36	100	130	A	H
	*	7095	99.04	-	-	88.61	36.28	10.52	36.37	297	223	P	V
	*	7095	91.84	-	-	81.41	36.28	10.52	36.37	297	223	A	V
		7185.32	53.53	-34.67	88.2	42.66	36.64	10.59	36.36	297	223	P	V
		7189.8	43.01	-25.19	68.2	32.12	36.66	10.59	36.36	297	223	A	V
802.11a CH 233 7115MHz	*	7115	98.96	-	-	88.44	36.36	10.53	36.37	100	130	P	H
	*	7115	91.73	-	-	81.21	36.36	10.53	36.37	100	130	A	H
		7125.16	75.03	-13.17	88.2	64.46	36.4	10.54	36.37	100	130	P	H
		7125.02	65.58	-2.62	68.2	55.01	36.4	10.54	36.37	100	130	A	H
	*	7115	96.41	-	-	85.89	36.36	10.53	36.37	100	82	P	V
	*	7115	89.33	-	-	78.81	36.36	10.53	36.37	100	82	A	V
		7125.02	70.41	-17.79	88.2	59.84	36.4	10.54	36.37	100	82	P	V
		7125.02	62.61	-5.59	68.2	52.04	36.4	10.54	36.37	100	82	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. Ch233 band edge are by use C63.10 12.7.4.4.3 Integration method to verify.												



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

WIFI Ant. 0	Note	Frequency (MHz)	Level (dBμV/m)	Marin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 189 6895MHz		13790	52.55	-35.65	88.2	51.03	39.91	14.54	52.93	-	-	P	H
		20685	37.32	-36.68	74	57.66	37.75	-3.23	54.86	-	-	P	H
		13790	51.31	-36.89	88.2	49.79	39.91	14.54	52.93	-	-	P	V
		20685	35.95	-38.05	74	56.29	37.75	-3.23	54.86	-	-	P	V
802.11a CH 209 6995MHz		13990	52.17	-36.03	88.2	50.46	40.09	14.71	53.09	-	-	P	H
		20985	36.15	-37.85	74	56.21	37.89	-3.15	54.8	-	-	P	H
		13990	53.24	-34.96	88.2	51.53	40.09	14.71	53.09	-	-	P	V
		20985	36.4	-37.6	74	56.46	37.89	-3.15	54.8	-	-	P	V
802.11a CH 229 7095MHz		14190	53.16	-35.04	88.2	51.18	40.29	14.75	53.06	-	-	P	H
		21285	37.53	-36.47	74	57.38	38.09	-3.14	54.8	-	-	P	H
		14190	53.69	-34.51	88.2	51.71	40.29	14.75	53.06	-	-	P	V
		21285	38.2	-35.8	74	58.05	38.09	-3.14	54.8	-	-	P	V
802.11a CH 233 7115MHz		14230	53.2	-35	88.2	51.26	40.24	14.75	53.05	-	-	P	H
		21345	37.28	-36.72	74	57.16	38.06	-3.14	54.8	-	-	P	H
		14230	53.06	-35.14	88.2	51.12	40.24	14.75	53.05	-	-	P	V
		21345	37.99	-36.01	74	57.87	38.06	-3.14	54.8	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



Emission below 1GHz

WIFI 802.11a (LF @ 3m)

WIFI	Note	Frequency	Level	Marin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
0		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a LF		30.54	26.65	-13.35	40	34.1	24.29	0.65	32.39	-	-	P	H
		86.88	22.89	-17.11	40	39.82	14.33	1.15	32.41	-	-	P	H
		165.72	23.24	-20.26	43.5	37.96	16.05	1.63	32.4	-	-	P	H
		220	30.8	-15.2	46	46.11	15.22	1.86	32.39	-	-	P	H
		580.8	32.17	-13.83	46	35.75	25.91	2.94	32.43	-	-	P	H
		749.6	32.16	-13.84	46	33.07	27.99	3.32	32.22	-	-	P	H
		49.98	33.17	-6.83	40	50.29	14.44	0.9	32.46	-	-	P	V
		61.14	33.15	-6.85	40	52.92	11.72	0.94	32.43	-	-	P	V
		74.46	32.36	-7.64	40	50.91	12.78	1.08	32.41	-	-	P	V
		91.02	33.52	-9.98	43.5	49.83	14.92	1.18	32.41	-	-	P	V
		565.6	30.65	-15.35	46	34.13	26.05	2.91	32.44	-	-	P	V
		734.4	34.88	-11.12	46	36.32	27.53	3.28	32.25	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against limit line. 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. 												



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

Table with 14 columns: WIFI, Note, Frequency, Level, Margin, Limit, Read, Antenna, Path, Preamp, Ant, Table, Peak, Pol. It contains test results for 802.11a CH 01 at 5955MHz and a Remark section.



Band 5 5925~6425MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (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	51.44	-22.56	74	52.39	39.02	13.29	53.26	-	-	P	H
		11910	43.24	-10.76	54	44.19	39.02	13.29	53.26	-	-	A	H
		17865	54.69	-19.31	74	50.18	40.68	16.33	52.5	-	-	P	H
		17865	46.8	-7.2	54	42.29	40.68	16.33	52.5	-	-	A	H
		11910	52.03	-21.97	74	52.98	39.02	13.29	53.26	-	-	P	V
		11910	42.64	-11.36	54	43.59	39.02	13.29	53.26	-	-	A	V
		17865	53.69	-20.31	74	49.18	40.68	16.33	52.5	-	-	P	V
		17865	44.6	-9.4	54	40.09	40.68	16.33	52.5	-	-	A	V
802.11a CH 49 6195MHz		12390	50.56	-23.44	74	51.69	39.03	13.53	53.69	-	-	P	H
		12390	41.37	-12.63	54	42.5	39.03	13.53	53.69	-	-	A	H
		18585	36.48	-37.52	74	58.04	37.5	-3.51	55.55	-	-	P	H
		12390	50.65	-23.35	74	51.78	39.03	13.53	53.69	-	-	P	V
		12390	41.17	-12.83	54	42.3	39.03	13.53	53.69	-	-	A	V
		18585	35.73	-38.27	74	57.29	37.5	-3.51	55.55	-	-	P	V
802.11a CH 93 6415MHz		12830	50.94	-37.26	88.2	50.63	39.69	13.76	53.14	-	-	P	H
		19245	34.95	-39.05	74	56.08	37.41	-3.34	55.2	-	-	P	H
		12830	51.83	-36.37	88.2	51.52	39.69	13.76	53.14	-	-	P	V
		19245	35.77	-38.23	74	56.9	37.41	-3.34	55.2	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. 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 802.11ax HE20 Full (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 0+1, Note, Frequency (MHz), Level (dBµV/m), Margin (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for 802.11ax HE20 Full CH 01 5955MHz and a Remark section.



Band 5 5925~6425MHz

WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 01 5955MHz		11910	47.19	-26.81	74	57.28	39.02	13.29	62.4	-	-	P	H
		17865	51.45	-22.55	74	50.78	40.68	16.33	56.34	-	-	P	H
		17865	41.3	-12.7	54	40.63	40.68	16.33	56.34	-	-	A	H
		11910	47.27	-26.73	74	57.36	39.02	13.29	62.4	-	-	P	V
		17865	51.47	-22.53	74	50.8	40.68	16.33	56.34	-	-	P	V
		17865	41.49	-12.51	54	40.82	40.68	16.33	56.34	-	-	A	V
802.11ax HE20 Full CH 49 6195MHz		12390	47.38	-26.62	74	58.03	39.03	13.53	63.21	-	-	P	H
		18585	36.29	-37.71	74	57.85	37.5	-3.51	55.55	-	-	P	H
		12390	47.3	-26.7	74	57.95	39.03	13.53	63.21	-	-	P	V
		18585	36.28	-37.72	74	57.84	37.5	-3.51	55.55	-	-	P	V
802.11ax HE20 Full CH 93 6415MHz		12830	48.26	-39.94	88.2	57.6	39.69	13.76	62.79	-	-	P	H
		12830	40.26	-27.94	68.2	49.6	39.69	13.76	62.79	-	-	A	H
		19245	37.67	-36.33	74	58.8	37.41	-3.34	55.2	-	-	P	H
		12830	48.44	-39.76	88.2	57.78	39.69	13.76	62.79	-	-	P	V
		12830	40.44	-27.76	68.2	49.78	39.69	13.76	62.79	-	-	A	V
		19245	35.7	-38.3	74	56.83	37.41	-3.34	55.2	-	-	P	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 802.11ax HE20 Partial 26 (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 0+1, Note, Frequency (MHz), Level (dBµV/m), Margin (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for 802.11ax HE20 Partial 26/0 CH 01 5955MHz and a Remark section.



Band 5 5925~6425MHz
WIFI 802.11ax HE20 Partial 52 (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 0+1, Note, Frequency (MHz), Level (dBµV/m), Margin (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for 802.11ax HE20 Partial 52/37 CH 01 5955MHz and a Remark section.



Band 5 5925~6425MHz
WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 0+1, Note, Frequency (MHz), Level (dBµV/m), Margin (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for frequencies 5871.2, 5916.2, 5955, 5903.9, 5910.8, and 5955 MHz.

Remark

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



Band 5 5925~6425MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 0+1, Note, Frequency (MHz), Level (dBµV/m), Margin (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for 802.11ax HE40 Full CH 03 5965MHz and a Remark section.



Band 5 5925~6425MHz

WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 03 5965MHz		11930	47.65	-26.35	74	57.73	39.06	13.3	62.44	-	-	P	H
		17895	51.3	-22.7	74	50.28	40.96	16.34	56.28	-	-	P	H
		17895	42.42	-11.58	54	41.4	40.96	16.34	56.28	-	-	A	H
		11930	47.86	-26.14	74	57.94	39.06	13.3	62.44	-	-	P	V
		17895	51.23	-22.77	74	50.21	40.96	16.34	56.28	-	-	P	V
		17895	42.34	-11.66	54	41.32	40.96	16.34	56.28	-	-	A	V
802.11ax HE40 Full CH 51 6205MHz		12410	47	-27	74	57.68	39.01	13.55	63.24	-	-	P	H
		18615	37.38	-36.62	74	58.68	37.73	-3.5	55.53	-	-	P	H
		12410	46.64	-27.36	74	57.32	39.01	13.55	63.24	-	-	P	V
		18615	36.95	-37.05	74	58.25	37.73	-3.5	55.53	-	-	P	V
802.11ax HE40 Full CH 91 6405MHz		12810	47.83	-40.37	88.2	57.28	39.63	13.75	62.83	-	-	P	H
		19215	35.38	-38.62	74	56.01	37.93	-3.35	55.21	-	-	P	H
		12810	47.97	-40.23	88.2	57.42	39.63	13.75	62.83	-	-	P	V
		19215	37.96	-36.04	74	58.59	37.93	-3.35	55.21	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. 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 802.11ax HE40 Partial 242 (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 0+1, Note, Frequency (MHz), Level (dBµV/m), Margin (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for 802.11ax HE40 Partial 242/61 CH 03 5965MHz and a Remark section.



Band 5 5925~6425MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 0+1, Note, Frequency (MHz), Level (dBµV/m), Margin (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for 802.11ax HE80 Full CH 07 5985MHz and a Remark section.



Band 5 5925~6425MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 07 5985MHz		11970	47.01	-26.99	74	57.06	39.14	13.32	62.51	-	-	P	H
		17955	50.49	-23.51	74	49.06	41.22	16.38	56.17	-	-	P	H
		17955	42.99	-11.01	54	41.56	41.22	16.38	56.17	-	-	A	H
		11970	46.84	-27.16	74	56.89	39.14	13.32	62.51	-	-	P	V
		17955	50.71	-23.29	74	49.28	41.22	16.38	56.17	-	-	P	V
		17955	42.76	-11.24	54	41.33	41.22	16.38	56.17	-	-	A	V
802.11ax HE80 Full CH 55 6225MHz		12450	47.43	-26.57	74	58.13	39.05	13.56	63.31	-	-	P	H
		18675	37.84	-36.16	74	58.97	37.85	-3.49	55.49	-	-	P	H
		12450	47	-27	74	57.7	39.05	13.56	63.31	-	-	P	V
		18675	36.59	-37.41	74	57.72	37.85	-3.49	55.49	-	-	P	V
802.11ax HE80 Full CH 87 6385MHz		12770	47.4	-40.8	88.2	57.01	39.57	13.72	62.9	-	-	P	H
		19155	34.53	-39.47	74	55.17	37.98	-3.38	55.24	-	-	P	H
		12770	47.9	-40.3	88.2	57.51	39.57	13.72	62.9	-	-	P	V
		19155	34.53	-39.47	74	55.17	37.98	-3.38	55.24	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. 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 802.11ax HE80 Partial 484 (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 0+1, Note, Frequency (MHz), Level (dBµV/m), Margin (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for 802.11ax HE80 Partial 484/65 CH 07 5985MHz and a Remark section.



Band 6 - 6425~6525MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 97 6435MHz		12870	51.76	-36.44	88.2	51.23	39.81	13.78	53.06	-	-	P	H
		19305	36.61	-37.39	74	57.69	37.42	-3.32	55.18	-	-	P	H
		12870	51.32	-36.88	88.2	50.79	39.81	13.78	53.06	-	-	P	V
		19305	34.58	-39.42	74	55.66	37.42	-3.32	55.18	-	-	P	V
802.11a CH 105 6475MHz		12950	51.74	-36.46	88.2	50.97	39.85	13.82	52.9	-	-	P	H
		19425	35.78	-38.22	74	56.71	37.47	-3.27	55.13	-	-	P	H
		12950	51.5	-36.7	88.2	50.73	39.85	13.82	52.9	-	-	P	V
		19425	35.96	-38.04	74	56.89	37.47	-3.27	55.13	-	-	P	V
802.11a CH 113 6515MHz		13030	50.64	-37.56	88.2	49.85	39.71	13.87	52.79	-	-	P	H
		19545	37.9	-36.1	74	58.71	37.52	-3.25	55.08	-	-	P	H
		13030	50.92	-37.28	88.2	50.13	39.71	13.87	52.79	-	-	P	V
		19545	35.08	-38.92	74	55.89	37.52	-3.25	55.08	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



Band 6 6425~6525MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		12830	48.64	-39.56	88.2	57.98	39.69	13.76	62.79	-	-	P	H
HE20 Full		19305	35.17	-38.83	74	56.25	37.42	-3.32	55.18	-	-	P	H
CH 97		12830	50.02	-38.18	88.2	59.36	39.69	13.76	62.79	-	-	P	V
6435MHz		19305	36.59	-37.41	74	57.67	37.42	-3.32	55.18	-	-	P	V
802.11ax		12950	48.08	-40.12	88.2	56.98	39.85	13.82	62.57	-	-	P	H
HE20 Full		19425	35.69	-38.31	74	56.62	37.47	-3.27	55.13	-	-	P	H
CH 105		12950	48.36	-39.84	88.2	57.26	39.85	13.82	62.57	-	-	P	V
6475MHz		19425	34.86	-39.14	74	55.79	37.47	-3.27	55.13	-	-	P	V
802.11ax		13030	47.32	-40.88	88.2	56.24	39.71	13.87	62.5	-	-	P	H
HE20 Full		19545	35.64	-38.36	74	56.45	37.52	-3.25	55.08	-	-	P	H
CH 113		13030	48.46	-39.74	88.2	57.38	39.71	13.87	62.5	-	-	P	V
6515MHz		19545	35.91	-38.09	74	56.72	37.52	-3.25	55.08	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



Band 6 6425~6525MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		12890	47.93	-40.27	88.2	56.95	39.87	13.79	62.68	-	-	P	H
HE40 Full		19335	36.3	-37.7	74	56.95	37.83	-3.31	55.17	-	-	P	H
CH 99		12890	48.33	-39.87	88.2	57.35	39.87	13.79	62.68	-	-	P	V
6445MHz		19335	36.51	-37.49	74	57.16	37.83	-3.31	55.17	-	-	P	V
802.11ax		12970	48.47	-39.73	88.2	57.34	39.83	13.83	62.53	-	-	P	H
HE40 Full		19455	37.21	-36.79	74	57.85	37.74	-3.26	55.12	-	-	P	H
CH 107		12970	47.62	-40.58	88.2	56.49	39.83	13.83	62.53	-	-	P	V
6485MHz		19455	36.88	-37.12	74	57.52	37.74	-3.26	55.12	-	-	P	V
802.11ax		13050	47.98	-40.22	88.2	56.96	39.65	13.88	62.51	-	-	P	H
HE40 Full		19575	36.73	-37.27	74	57.24	37.82	-3.26	55.07	-	-	P	H
CH 115		13050	48.11	-40.09	88.2	57.09	39.65	13.88	62.51	-	-	P	V
6525MHz		19575	37.34	-36.66	74	57.85	37.82	-3.26	55.07	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



**Band 6 6425~6525MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		12930	48.65	-39.55	88.2	57.59	39.87	13.8	62.61	-	-	P	H
HE80 Full		19395	37.38	-36.62	74	58.02	37.78	-3.28	55.14	-	-	P	H
CH 103		12930	48.94	-39.26	88.2	57.88	39.87	13.8	62.61	-	-	P	V
6465MHz		19395	35.51	-38.49	74	56.15	37.78	-3.28	55.14	-	-	P	V
802.11ax		13090	48.32	-39.88	88.2	57.4	39.53	13.93	62.54	-	-	P	H
HE80 Full		19635	36.4	-37.6	74	56.8	37.92	-3.27	55.05	-	-	P	H
CH 119		13090	48.24	-39.96	88.2	57.32	39.53	13.93	62.54	-	-	P	V
6545MHz		19635	37.38	-36.62	74	57.78	37.92	-3.27	55.05	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



Band 7 - 6525~6875MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
0+1		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 117 6535MHz		13070	50.21	-37.99	88.2	49.5	39.59	13.91	52.79	-	-	P	H
		19605	35.68	-38.32	74	56.47	37.54	-3.27	55.06	-	-	P	H
		13070	50.63	-37.57	88.2	49.92	39.59	13.91	52.79	-	-	P	V
		19605	36.07	-37.93	74	56.86	37.54	-3.27	55.06	-	-	P	V
802.11a CH 149 6695MHz		13390	51.26	-22.74	74	49.72	40.07	14.19	52.72	-	-	P	H
		13390	41.43	-12.57	54	39.89	40.07	14.19	52.72	-	-	A	H
		20085	35.52	-38.48	74	56.27	37.5	-3.35	54.9	-	-	P	H
		13390	52.14	-21.86	74	50.6	40.07	14.19	52.72	-	-	P	V
		13390	43.63	-10.37	54	42.09	40.07	14.19	52.72	-	-	A	V
		20085	36.38	-37.62	74	57.13	37.5	-3.35	54.9	-	-	P	V
802.11a CH 181 6855MHz		13710	50.58	-37.62	88.2	49	39.99	14.46	52.87	-	-	P	H
		20565	35.88	-38.12	74	56.38	37.65	-3.26	54.89	-	-	P	H
		13710	51.24	-36.96	88.2	49.66	39.99	14.46	52.87	-	-	P	V
		20565	34.65	-39.35	74	55.15	37.65	-3.26	54.89	-	-	P	V
802.11a CH 185 6875MHz		13750	50.39	-37.81	88.2	48.83	39.95	14.51	52.9	-	-	P	H
		20625	37.47	-36.53	74	57.9	37.7	-3.25	54.88	-	-	P	H
		13750	50.9	-37.3	88.2	49.34	39.95	14.51	52.9	-	-	P	V
		20625	36.43	-37.57	74	56.86	37.7	-3.25	54.88	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



Band 7 - 6525~6875MHz
WIFI 802.11ax HE20 Full Harmonic @ 3m)

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13070	47.06	-41.14	88.2	56.08	39.59	13.91	62.52	-	-	P	H
HE20 Full		19605	36.56	-37.44	74	57.35	37.54	-3.27	55.06	-	-	P	H
CH 117		13070	47.71	-40.49	88.2	56.73	39.59	13.91	62.52	-	-	P	V
6535MHz		19605	35.94	-38.06	74	56.73	37.54	-3.27	55.06	-	-	P	V
802.11ax		13390	49.26	-24.74	74	57.72	40.07	14.19	62.72	-	-	P	H
HE20 Full		13390	41.25	-12.75	54	49.71	40.07	14.19	62.72	-	-	A	H
CH 149		20085	36.22	-37.78	74	56.97	37.5	-3.35	54.9	-	-	P	H
6695MHz		13390	48.22	-25.78	74	56.68	40.07	14.19	62.72	-	-	P	V
		13390	40.21	-13.79	54	48.67	40.07	14.19	62.72	-	-	A	V
		20085	35.24	-38.76	74	55.99	37.5	-3.35	54.9	-	-	P	V
802.11ax		13710	50.93	-37.27	88.2	59.44	39.99	14.46	62.96	-	-	P	H
HE20 Full		20565	36.51	-37.49	74	57.01	37.65	-3.26	54.89	-	-	P	H
CH 181		13710	49.51	-38.69	88.2	58.02	39.99	14.46	62.96	-	-	P	V
6855MHz		20565	35.86	-38.14	74	56.36	37.65	-3.26	54.89	-	-	P	V
802.11ax		13750	50.21	-37.99	88.2	58.75	39.95	14.51	63	-	-	P	H
HE20 Full		20625	39.04	-34.96	74	59.47	37.7	-3.25	54.88	-	-	P	H
CH 185		13750	50.41	-37.79	88.2	58.95	39.95	14.51	63	-	-	P	V
6875MHz		20625	37.04	-36.96	74	57.47	37.7	-3.25	54.88	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



Band 7 - 6525~6875MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13130	46.91	-41.29	88.2	55.92	39.59	13.96	62.56	-	-	P	H
HE40 Full		19695	36.83	-37.17	74	57.13	38.01	-3.29	55.02	-	-	P	H
CH 123		13130	46.98	-41.22	88.2	55.99	39.59	13.96	62.56	-	-	P	V
6565MHz		19695	36.44	-37.56	74	56.74	38.01	-3.29	55.02	-	-	P	V
802.11ax		13370	48.96	-25.04	74	57.49	40.01	14.17	62.71	-	-	P	H
HE40 Full		13370	41	-13	54	49.53	40.01	14.17	62.71	-	-	A	H
CH 147		20055	37.07	-36.93	74	57.94	37.38	-3.35	54.9	-	-	P	H
6685MHz		13370	48.13	-25.87	74	56.66	40.01	14.17	62.71	-	-	P	V
		13370	40.1	-13.9	54	48.63	40.01	14.17	62.71	-	-	A	V
		20055	36.18	-37.82	74	57.05	37.38	-3.35	54.9	-	-	P	V
802.11ax		13690	50.09	-38.11	88.2	58.58	40.01	14.45	62.95	-	-	P	H
HE40 Full		20535	37.39	-36.61	74	57.94	37.61	-3.27	54.89	-	-	P	H
CH 179		13690	50.31	-37.89	88.2	58.8	40.01	14.45	62.95	-	-	P	V
6845MHz		20535	37.62	-36.38	74	58.17	37.61	-3.27	54.89	-	-	P	V
802.11ax		13770	51.55	-36.65	88.2	60.11	39.93	14.52	63.01	-	-	P	H
HE40 Full		20655	38.7	-35.3	74	59.15	37.66	-3.24	54.87	-	-	P	H
CH 187		13770	50.15	-38.05	88.2	58.71	39.93	14.52	63.01	-	-	P	V
6885MHz		20655	37.74	-36.26	74	58.19	37.66	-3.24	54.87	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



Band 7 - 6525~6875MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13250	48.32	-25.68	74	57.09	39.8	14.07	62.64	-	-	P	H
		13250	40.31	-13.69	54	49.08	39.8	14.07	62.64	-	-	A	H
HE80 Full		19875	36.75	-37.25	74	57.38	37.65	-3.33	54.95	-	-	P	H
CH 135		13250	48.38	-25.62	74	57.15	39.8	14.07	62.64	-	-	P	V
6625MHz		13250	40.46	-13.54	54	49.23	39.8	14.07	62.64	-	-	A	V
		19875	39.19	-34.81	74	59.82	37.65	-3.33	54.95	-	-	P	V
802.11ax		13410	48.64	-39.56	88.2	57.08	40.09	14.2	62.73	-	-	P	H
HE80 Full		20115	38.88	-35.12	74	59.55	37.57	-3.34	54.9	-	-	P	H
CH 151		13410	48.75	-39.45	88.2	57.19	40.09	14.2	62.73	-	-	P	V
6705MHz		20115	36.05	-37.95	74	56.72	37.57	-3.34	54.9	-	-	P	V
802.11ax		13570	46.79	-41.41	88.2	55.23	40.07	14.34	62.85	-	-	P	H
HE80 Full		20355	36.87	-37.13	74	57.24	37.83	-3.3	54.9	-	-	P	H
CH 167		13570	48.46	-39.74	88.2	56.9	40.07	14.34	62.85	-	-	P	V
6785MHz		20355	37.47	-36.53	74	57.84	37.83	-3.3	54.9	-	-	P	V
802.11ax		13730	48.77	-39.43	88.2	57.3	39.97	14.48	62.98	-	-	P	H
HE80 Full		20595	38.91	-35.09	74	59.41	37.64	-3.26	54.88	-	-	P	H
CH 183		13730	47.49	-40.71	88.2	56.02	39.97	14.48	62.98	-	-	P	V
6865MHz		20595	37.93	-36.07	74	58.43	37.64	-3.26	54.88	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



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

Table with 14 columns: WIFI Ant. 0+1, Note, Frequency (MHz), Level (dBµV/m), Margin (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for 802.11a CH 229 (7095MHz) and 802.11a CH 233 (7115MHz).

Remark

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



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

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 189 6895MHz		13790	50.63	-37.57	88.2	49.11	39.91	14.54	52.93	-	-	P	H
		20685	36.84	-37.16	74	57.18	37.75	-3.23	54.86	-	-	P	H
		13790	52.46	-35.74	88.2	50.94	39.91	14.54	52.93	-	-	P	V
		20685	36.62	-37.38	74	56.96	37.75	-3.23	54.86	-	-	P	V
802.11a CH 209 6995MHz		13990	53.22	-34.98	88.2	51.51	40.09	14.71	53.09	-	-	P	H
		20985	35.83	-38.17	74	55.89	37.89	-3.15	54.8	-	-	P	H
		13990	53.26	-34.94	88.2	51.55	40.09	14.71	53.09	-	-	P	V
		20985	36.63	-37.37	74	56.69	37.89	-3.15	54.8	-	-	P	V
802.11a CH 229 7095MHz		14190	53.72	-34.48	88.2	51.74	40.29	14.75	53.06	-	-	P	H
		21285	37.41	-36.59	74	57.26	38.09	-3.14	54.8	-	-	P	H
		14190	54.09	-34.11	88.2	52.11	40.29	14.75	53.06	-	-	P	V
		21285	36.37	-37.63	74	56.22	38.09	-3.14	54.8	-	-	P	V
802.11a CH 233 7115MHz		14230	53.12	-35.08	88.2	51.18	40.24	14.75	53.05	-	-	P	H
		21345	36.6	-37.4	74	56.48	38.06	-3.14	54.8	-	-	P	H
		14230	53.84	-34.36	88.2	51.9	40.24	14.75	53.05	-	-	P	V
		21345	37.11	-36.89	74	56.99	38.06	-3.14	54.8	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



Band 8 - 6875~7125MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 229 7095MHz	*	7095	96.48	-	-	86.05	36.28	10.52	36.37	100	143	P	H
	*	7095	88.79	-	-	78.36	36.28	10.52	36.37	100	143	A	H
		7210.28	53.08	-35.12	88.2	42.11	36.72	10.61	36.36	100	143	P	H
		7196.68	42.63	-25.57	68.2	31.7	36.69	10.6	36.36	100	143	A	H
	*	7095	95.25	-	-	84.82	36.28	10.52	36.37	398	186	P	V
	*	7095	87.26	-	-	76.83	36.28	10.52	36.37	398	186	A	V
		7173.96	52.93	-35.27	88.2	42.11	36.6	10.58	36.36	398	186	P	V
	7189	42.46	-25.74	68.2	31.57	36.66	10.59	36.36	398	186	A	V	
802.11ax HE20 Full CH 233 7115MHz	*	7115	96.72	-	-	86.2	36.36	10.53	36.37	100	140	P	H
	*	7115	88.79	-	-	78.27	36.36	10.53	36.37	100	140	A	H
		7125.02	69.6	-18.6	88.2	59.03	36.4	10.54	36.37	100	140	P	H
		7125.02	59.35	-8.85	68.2	48.78	36.4	10.54	36.37	100	140	A	H
	*	7115	95.91	-	-	85.39	36.36	10.53	36.37	392	186	P	V
	*	7115	86.96	-	-	76.44	36.36	10.53	36.37	392	186	A	V
		7125.3	68.2	-20	88.2	57.63	36.4	10.54	36.37	392	186	P	V
	7125.02	57.06	-11.14	68.2	46.49	36.4	10.54	36.37	392	186	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. Ch233 band edge are by use C63.10 12.7.4.4.3 Integration method to verify.												



Band 8 - 6875~7125MHz
WIFI 802.11ax HE20 (Harmonic @ 3m)

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax		13790	50.22	-37.98	88.2	58.8	39.91	14.54	63.03	-	-	P	H
HE20 Full		20685	36.4	-37.6	74	56.74	37.75	-3.23	54.86	-	-	P	H
CH 189		13790	49.57	-38.63	88.2	58.15	39.91	14.54	63.03	-	-	P	V
6895MHz		20685	36.03	-37.97	74	56.37	37.75	-3.23	54.86	-	-	P	V
802.11ax		13990	51.44	-36.76	88.2	59.83	40.09	14.33	63.19	-	-	P	H
HE20 Full		20985	37.13	-36.87	74	57.19	37.89	6.39	54.8	-	-	P	H
CH 209		13990	50.49	-37.71	88.2	58.88	40.09	14.33	63.19	-	-	P	V
6995MHz		20985	37.5	-36.5	74	57.56	37.89	6.39	54.8	-	-	P	V
802.11ax		14190	51.46	-36.74	88.2	59.34	40.29	14.75	62.92	-	-	P	H
HE20 Full		21285	37.62	-36.38	74	57.47	38.09	-3.14	54.8	-	-	P	H
CH 229		14190	50.29	-37.91	88.2	58.17	40.29	14.75	62.92	-	-	P	V
7095MHz		21285	36.68	-37.32	74	56.53	38.09	-3.14	54.8	-	-	P	V
802.11ax		14230	49.99	-38.21	88.2	57.86	40.24	14.75	62.86	-	-	P	H
HE20 Full		21345	37.33	-36.67	74	57.21	38.06	-3.14	54.8	-	-	P	H
CH 233		14230	49.46	-38.74	88.2	57.33	40.24	14.75	62.86	-	-	P	V
7115MHz		21345	36.45	-37.55	74	56.33	38.06	-3.14	54.8	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 26/8 CH 229 7095MHz	*	7095	91.67	-	-	81.24	36.28	10.52	36.37	103	359	P	H
	*	7095	86.5	-	-	76.07	36.28	10.52	36.37	103	359	A	H
		7168.84	52.88	-35.32	88.2	42.08	36.58	10.58	36.36	103	359	P	H
		7201.16	45.17	-23.03	68.2	34.23	36.7	10.6	36.36	103	359	A	H
	*	7095	92.12	-	-	81.69	36.28	10.52	36.37	395	198	P	V
	*	7095	85.42	-	-	74.99	36.28	10.52	36.37	395	198	A	V
		7216.84	52.14	-36.06	88.2	41.15	36.73	10.62	36.36	395	198	P	V
		7205.8	45.12	-23.08	68.2	34.16	36.71	10.61	36.36	395	198	A	V
802.11ax HE20 Partial 26/8 CH 233 7115MHz	*	7115	93.12	-	-	82.6	36.36	10.53	36.37	100	360	P	H
	*	7115	85.47	-	-	74.95	36.36	10.53	36.37	100	360	A	H
		7125.02	70.21	-17.99	88.2	59.64	36.4	10.54	36.37	100	360	P	H
		7125.02	59.53	-8.67	68.2	48.96	36.4	10.54	36.37	100	360	A	H
	*	7115	91.24	-	-	80.72	36.36	10.53	36.37	393	200	P	V
	*	7115	84.05	-	-	73.53	36.36	10.53	36.37	393	200	A	V
		7125.02	66.61	-21.59	88.2	56.04	36.4	10.54	36.37	393	200	P	V
		7125.02	57.18	-11.02	68.2	46.61	36.4	10.54	36.37	393	200	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. Ch233 band edge are by use C63.10 12.7.4.4.3 Integration method to verify.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE20 Partial 52 (Band Edge @ 3m)

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 52/40 CH 229 7095MHz	*	7095	92.37	-	-	81.94	36.28	10.52	36.37	103	360	P	H
	*	7095	87.42	-	-	76.99	36.28	10.52	36.37	103	360	A	H
		7150.76	52.74	-35.46	88.2	42.05	36.5	10.56	36.37	103	360	P	H
		7210.28	46.67	-21.53	68.2	35.7	36.72	10.61	36.36	103	360	A	H
	*	7095	91.34	-	-	80.91	36.28	10.52	36.37	396	188	P	V
	*	7095	86.59	-	-	76.16	36.28	10.52	36.37	396	188	A	V
		7219.56	52.69	-35.51	88.2	41.68	36.74	10.62	36.35	396	188	P	V
		7196.04	46.7	-21.5	68.2	35.78	36.68	10.6	36.36	396	188	A	V
802.11ax HE20 Partial 52/40 CH 233 7115MHz	*	7115	92.76	-	-	82.24	36.36	10.53	36.37	100	360	P	H
	*	7115	87.34	-	-	76.82	36.36	10.53	36.37	100	360	A	H
		7125.02	69.74	-18.46	88.2	59.17	36.4	10.54	36.37	100	360	P	H
		7125.02	60.42	-7.78	68.2	49.85	36.4	10.54	36.37	100	360	A	H
	*	7115	91.05	-	-	80.53	36.36	10.53	36.37	395	199	P	V
	*	7115	86.02	-	-	75.5	36.36	10.53	36.37	395	199	A	V
		7125.02	67.09	-21.11	88.2	56.52	36.4	10.54	36.37	395	199	P	V
		7125.02	55.68	-12.52	68.2	45.11	36.4	10.54	36.37	395	199	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. Ch233 band edge are by use C63.10 12.7.4.4.3 Integration method to verify.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 106/54 CH 229 7095MHz	*	7095	92.24	-	-	81.81	36.28	10.52	36.37	103	359	P	H
	*	7095	87.33	-	-	76.9	36.28	10.52	36.37	103	359	A	H
		7195.88	53.27	-34.93	88.2	42.35	36.68	10.6	36.36	103	359	P	H
		7214.6	46.7	-21.5	68.2	35.71	36.73	10.62	36.36	103	359	A	H
	*	7095	90.54	-	-	80.11	36.28	10.52	36.37	383	219	P	V
	*	7095	84.86	-	-	74.43	36.28	10.52	36.37	383	219	A	V
		7229.64	52.2	-36	88.2	41.15	36.76	10.64	36.35	383	219	P	V
		7186.6	46.79	-21.41	68.2	35.91	36.65	10.59	36.36	383	219	A	V
802.11ax HE20 Partial 106/54 CH 233 7115MHz	*	7115	92.41	-	-	81.89	36.36	10.53	36.37	100	360	P	H
	*	7115	87.01	-	-	76.49	36.36	10.53	36.37	100	360	A	H
		7125.02	69.8	-18.4	88.2	59.23	36.4	10.54	36.37	100	360	P	H
		7125.02	59.59	-8.61	68.2	49.02	36.4	10.54	36.37	100	360	A	H
	*	7115	92.1	-	-	81.58	36.36	10.53	36.37	392	200	P	V
	*	7115	86.61	-	-	76.09	36.36	10.53	36.37	392	200	A	V
		7125.02	66.03	-22.17	88.2	55.46	36.4	10.54	36.37	392	200	P	V
		7125.02	58.16	-10.04	68.2	47.59	36.4	10.54	36.37	392	200	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. Ch233 band edge are by use C63.10 12.7.4.4.3 Integration method to verify.												



**Band 8 - 6875~7125MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)**

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 227 7085MHz	*	7085	98.47	-	-	88.1	36.24	10.51	36.38	100	140	P	H
	*	7085	89.28	-	-	78.91	36.24	10.51	36.38	100	140	A	H
		7181.16	52.94	-35.26	88.2	42.1	36.62	10.58	36.36	100	140	P	H
		7181.16	42.64	-25.56	68.2	31.8	36.62	10.58	36.36	100	140	A	H
	*	7085	95.68	-	-	85.31	36.24	10.51	36.38	398	185	P	V
	*	7085	87.74	-	-	77.37	36.24	10.51	36.38	398	185	A	V
		7165.39	53.01	-35.19	88.2	42.24	36.56	10.57	36.36	398	185	P	V
	7207.57	42.41	-25.79	68.2	31.44	36.72	10.61	36.36	398	185	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 195 6925MHz		13850	50.08	-38.12	88.2	58.62	39.95	14.59	63.08	-	-	P	H
		13850	42.08	-26.12	68.2	50.62	39.95	14.59	63.08	-	-	A	H
		20775	37.72	-36.28	74	58.07	37.71	-3.21	54.85	-	-	P	H
		13850	49.34	-38.86	88.2	57.88	39.95	14.59	63.08	-	-	P	V
		13850	41.33	-26.87	68.2	49.87	39.95	14.59	63.08	-	-	A	V
		20775	37.21	-36.79	74	57.56	37.71	-3.21	54.85	-	-	P	V
802.11ax HE40 Full CH 211 7005MHz		14010	50.37	-37.83	88.2	58.73	40.11	14.72	63.19	-	-	P	H
		14010	42.37	-25.83	68.2	50.73	40.11	14.72	63.19	-	-	A	H
		21015	38.64	-35.36	74	58.77	37.82	-3.15	54.8	-	-	P	H
		14010	51.41	-36.79	88.2	59.77	40.11	14.72	63.19	-	-	P	V
		14010	43.41	-24.79	68.2	51.77	40.11	14.72	63.19	-	-	A	V
		21015	39.46	-34.54	74	59.59	37.82	-3.15	54.8	-	-	P	V
802.11ax HE40 Full CH 227 7085MHz		14170	51.65	-36.55	88.2	59.58	40.27	14.75	62.95	-	-	P	H
		14170	43.64	-24.56	68.2	51.57	40.27	14.75	62.95	-	-	A	H
		21255	38.1	-35.9	74	57.85	38.19	-3.14	54.8	-	-	P	H
		14170	52.2	-36	88.2	60.13	40.27	14.75	62.95	-	-	P	V
		14170	44.2	-24	68.2	52.13	40.27	14.75	62.95	-	-	A	V
		21255	38.38	-35.62	74	58.13	38.19	-3.14	54.8	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Partial 242/62 CH 227 7085MHz	*	7085	96.82	-	-	86.45	36.24	10.51	36.38	100	360	P	H
	*	7085	88.65	-	-	78.28	36.24	10.51	36.38	100	360	A	H
		7197.69	52.52	-35.68	88.2	41.59	36.69	10.6	36.36	100	360	P	H
		7184.2	46.55	-21.65	68.2	35.68	36.64	10.59	36.36	100	360	A	H
	*	7085	92.36	-	-	81.99	36.24	10.51	36.38	398	197	P	V
	*	7085	88.17	-	-	77.8	36.24	10.51	36.38	398	197	A	V
		7227.9	53.47	-34.73	88.2	42.43	36.76	10.63	36.35	398	197	P	V
		7222.01	46.47	-21.73	68.2	35.45	36.74	10.63	36.35	398	197	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



**Band 8 - 6875~7125MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)**

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 215 7025MHz	*	7025	99.08	-	-	89.06	35.95	10.46	36.39	100	140	P	H
	*	7025	89.21	-	-	79.19	35.95	10.46	36.39	100	140	A	H
		7126.47	53.29	-34.91	88.2	42.71	36.41	10.54	36.37	100	140	P	H
		7174.8	43.26	-24.94	68.2	32.44	36.6	10.58	36.36	100	140	A	H
	*	7025	96.81	-	-	86.79	35.95	10.46	36.39	387	175	P	V
	*	7025	88.03	-	-	78.01	35.95	10.46	36.39	387	175	A	V
		7153.2	52.34	-35.86	88.2	41.64	36.51	10.56	36.37	387	175	P	V
	7237.17	43.09	-25.11	68.2	32.03	36.77	10.64	36.35	387	175	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 8 - 6875~7125MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 199 6945MHz		13890	50.82	-37.38	88.2	59.31	39.99	14.63	63.11	-	-	P	H
		13890	42.82	-25.38	68.2	51.31	39.99	14.63	63.11	-	-	A	H
		20835	36.04	-37.96	74	56.33	37.73	-3.19	54.83	-	-	P	H
		13890	51.14	-37.06	88.2	59.63	39.99	14.63	63.11	-	-	P	V
		13890	43.13	-25.07	68.2	51.62	39.99	14.63	63.11	-	-	A	V
		20835	36.61	-37.39	74	56.9	37.73	-3.19	54.83	-	-	P	V
802.11ax HE80 Full CH 215 7025MHz		14050	50.99	-37.21	88.2	59.24	40.15	14.73	63.13	-	-	P	H
		14050	42.99	-25.21	68.2	51.24	40.15	14.73	63.13	-	-	A	H
		21075	37.09	-36.91	74	57.12	37.92	-3.15	54.8	-	-	P	H
		14050	51.06	-37.14	88.2	59.31	40.15	14.73	63.13	-	-	P	V
		14050	43.05	-25.15	68.2	51.3	40.15	14.73	63.13	-	-	A	V
		21075	38.3	-35.7	74	58.33	37.92	-3.15	54.8	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only. 												



Band 8 - 6875~7125MHz

WIFI 802.11ax HE80 Partial 484 (Band Edge @ 3m)

WIFI Ant. 0+1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Partial 484/66 CH 215 7025MHz	*	7025	94.43	-	-	84.41	35.95	10.46	36.39	100	360	P	H
	*	7025	89.71	-	-	79.69	35.95	10.46	36.39	100	360	A	H
		7201.8	52.28	-35.92	88.2	41.34	36.7	10.6	36.36	100	360	P	H
		7220.43	46.65	-21.55	68.2	35.64	36.74	10.62	36.35	100	360	A	H
	*	7025	94.33	-	-	84.31	35.95	10.46	36.39	384	185	P	V
	*	7025	89.23	-	-	79.21	35.95	10.46	36.39	384	185	A	V
		7186.95	52.3	-35.9	88.2	41.42	36.65	10.59	36.36	384	185	P	V
		7199.64	46.6	-21.6	68.2	35.66	36.7	10.6	36.36	384	185	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Emission below 1GHz

WIFI 802.11a (LF @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
0+1		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a LF		88.68	22.75	-20.75	43.5	39.48	14.51	1.17	32.41	-	-	P	H
		163.38	23.51	-19.99	43.5	38.16	16.14	1.61	32.4	-	-	P	H
		209.82	26.1	-17.4	43.5	41.57	15.1	1.82	32.39	-	-	P	H
		472.8	32.35	-13.65	46	38.67	23.49	2.59	32.4	-	-	P	H
		580.8	32.28	-13.72	46	35.86	25.91	2.94	32.43	-	-	P	H
		896	36.18	-9.82	46	35.22	28.77	3.68	31.49	-	-	P	H
		30	33.23	-6.77	40	40.57	24.41	0.64	32.39	-	-	P	V
		49.98	31.79	-8.21	40	48.91	14.44	0.9	32.46	-	-	P	V
		61.32	32.98	-7.02	40	52.74	11.73	0.94	32.43	-	-	P	V
		74.46	27.83	-12.17	40	46.38	12.78	1.08	32.41	-	-	P	V
		560.8	30.92	-15.08	46	34.35	26.12	2.89	32.44	-	-	P	V
		892.8	39.77	-6.23	46	38.78	28.82	3.68	31.51	-	-	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against limit line. 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.	
0		(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) – 74(dBμV/m)
= -32.75(dB)

For Average Limit @ 5925MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 42.6(dBμV) – 35.86 (dB)
= 43.54 (dBμV/m)
2. Margin(dB) = Level(dBμV/m) – Limit Line(dBμV/m)
= 43.54(dBμV/m) – 54(dBμV/m)
= -24.66(dB)

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

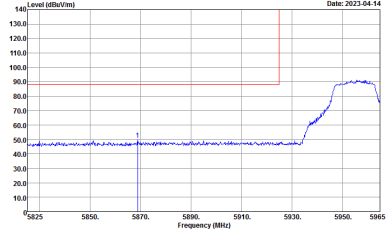
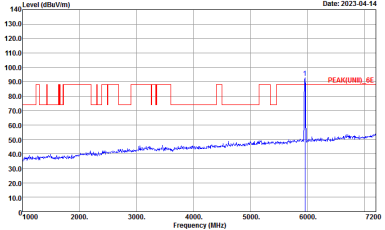
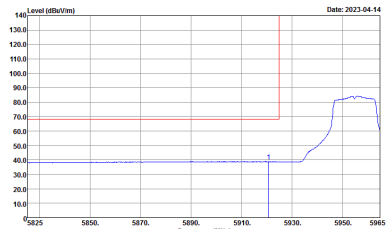
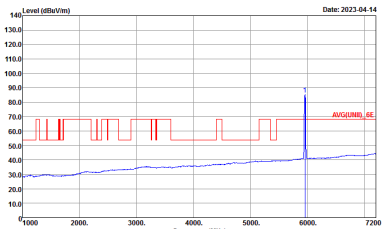


Appendix D. Radiated Spurious Emission Plots

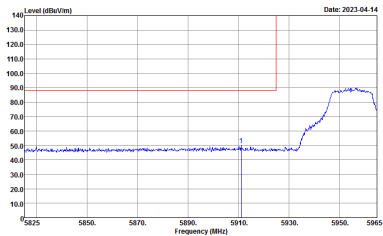
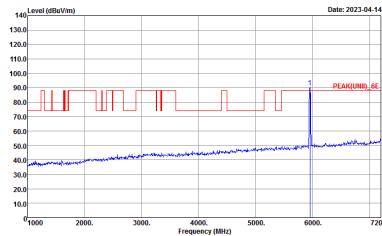
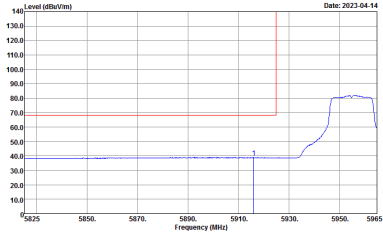
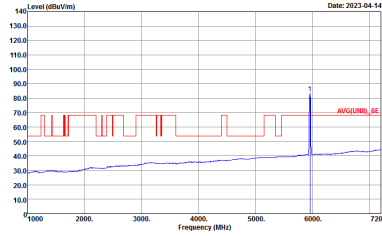
Test Engineer :	Eric Shou, Quentin Liu and Bigshow Wang	Temperature :	21~26°C
		Relative Humidity :	45~60%



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

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
0	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) for Horizontal. Peak at 5955 MHz.</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) for Fundamental. Peak at 5955 MHz.</p> <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) for Horizontal. Average level at 5955 MHz.</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) for Fundamental. Average level at 5955 MHz.</p> <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
0	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical Peak. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5825 to 5965 MHz. A red line shows the peak level, which is approximately 135 dBuV/m at 5955 MHz. A blue line shows the noise floor, which is around 40 dBuV/m. A vertical blue line marks the peak at 5955 MHz.</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>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 90 dBuV/m at 5955 MHz. A blue line shows the noise floor, which is around 40 dBuV/m. A vertical blue line marks the peak at 5955 MHz.</p> <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical Avg. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5825 to 5965 MHz. A red line shows the average level, which is approximately 70 dBuV/m at 5955 MHz. A blue line shows the noise floor, which is around 40 dBuV/m. A vertical blue line marks the peak at 5955 MHz.</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>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 70 dBuV/m at 5955 MHz. A blue line shows the noise floor, which is around 40 dBuV/m. A vertical blue line marks the peak at 5955 MHz.</p> <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>



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

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH01 5955MHz	
0	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL</p>

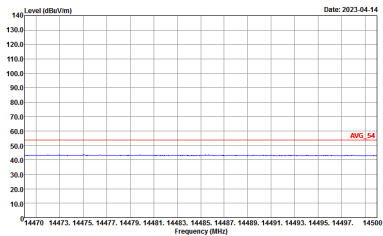
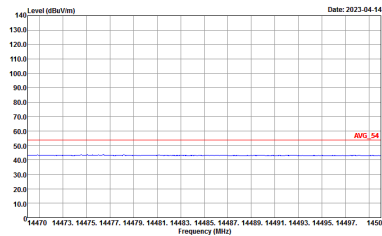
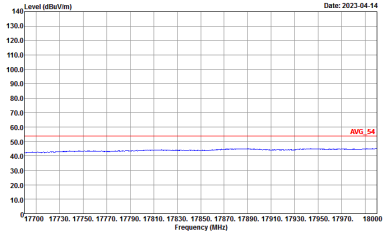
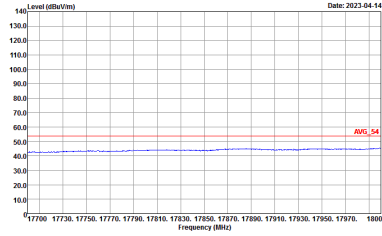


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH01 5955MHz	
0	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH49 6195MHz	
0	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_5E 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_5E 3m 91200_02294_220623 VERTICAL</p>

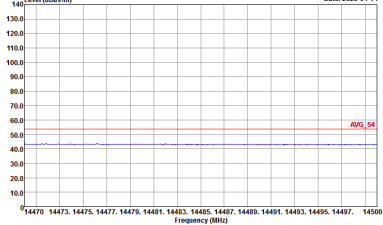
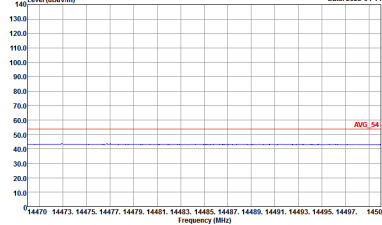
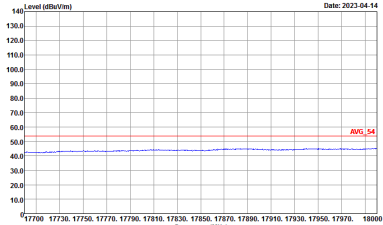
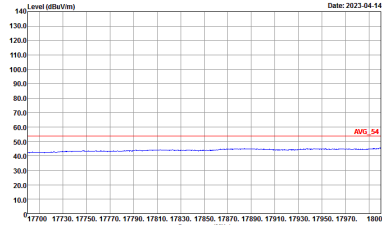


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH49 6195MHz	
0	Horizontal	Horizontal
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH93 6415MHz	
0	Horizontal	Vertical
Peak Avg.	<div style="display: flex; justify-content: space-around;"> <div data-bbox="430 448 813 716"> <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_5E 3m 91200_02294_220623 HORIZONTAL</p> </div> <div data-bbox="877 448 1260 716"> <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_5E 3m 91200_02294_220623 VERTICAL</p> </div> </div>	



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH93 6415MHz	
0	Horizontal	Horizontal
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>



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

Table with 2 columns: WIF (Band 6 6425~6525MHz Harmonic @ 3m), ANT (802.11a CH97 6435MHz). Row 0 contains two graphs: Horizontal and Vertical. Both graphs show Level (dBuV/m) vs Frequency (MHz) with Peak and Avg. markers. Includes site and condition details for each graph.

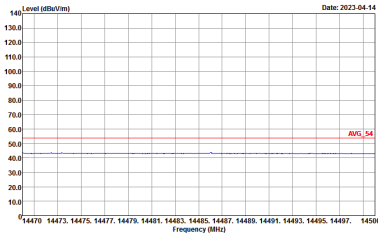
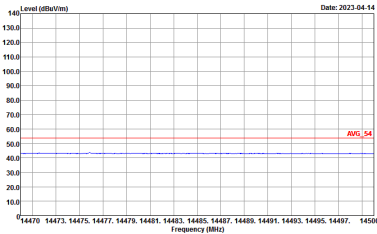
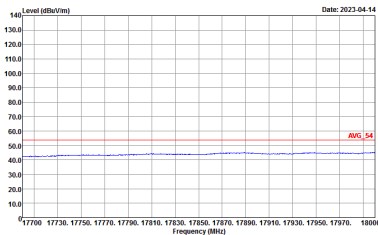
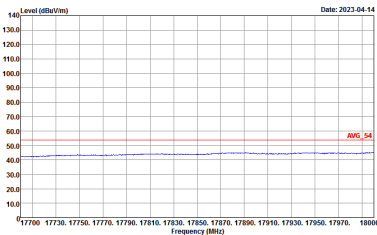


WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH97 6435MHz	
0	Horizontal	Horizontal
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH105 6475MHz	
0	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH105 6475MHz	
0	Horizontal	Horizontal
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH113 6615MHz	
0	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : :PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL :</p>	<p>Site : 03CH15-HY Condition : :PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL :</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH13 6615MHz	
0	Horizontal	Horizontal
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>



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

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH117 6535MHz	
0	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK[UNIT1]_6E 3m 9120D_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK[UNIT1]_6E 3m 9120D_02294_220623 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH117 6535MHz	
0	Horizontal	Horizontal
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH149 6695MHz	
0	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : :PEAK(UNIT)_SE 3m 91200_02294_220623 HORIZONTAL :</p>	<p>Site : 03CH15-HY Condition : :PEAK(UNIT)_SE 3m 91200_02294_220623 VERTICAL :</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH149 6695MHz	
0	Horizontal	Horizontal
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH181 6855MHz	
0	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : :PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL :</p>	<p>Site : 03CH15-HY Condition : :PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL :</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH181 6855MHz	
0	Horizontal	Horizontal
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>



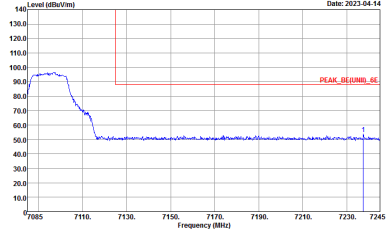
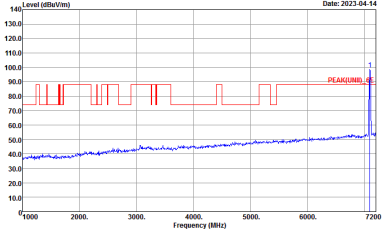
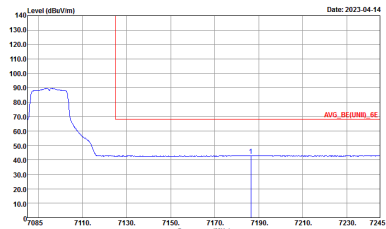
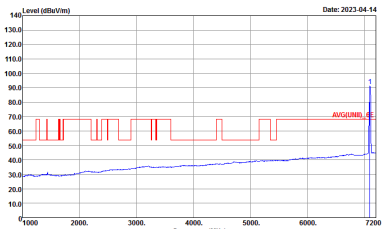
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH185 6875MHz	
0	Horizontal	Vertical
Peak Avg.	<div style="display: flex; justify-content: space-around;"> <div data-bbox="430 448 813 716"> <p style="font-size: small;">Date: 2023-04-14 Site : 03CH15-HY Condition : :PEAK(UNIT)_5E 3m 91200_02294_220623 HORIZONTAL :</p> </div> <div data-bbox="877 448 1260 716"> <p style="font-size: small;">Date: 2023-04-14 Site : 03CH15-HY Condition : :PEAK(UNIT)_5E 3m 91200_02294_220623 VERTICAL :</p> </div> </div>	



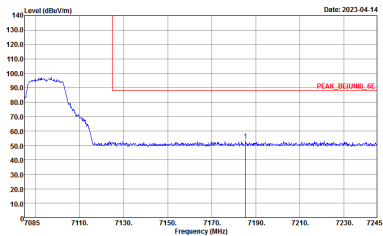
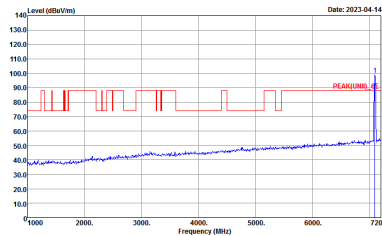
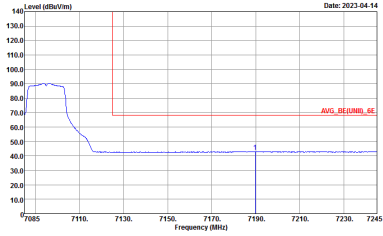
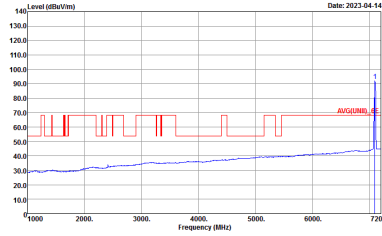
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH185 6875MHz	
0	Horizontal	Horizontal
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>



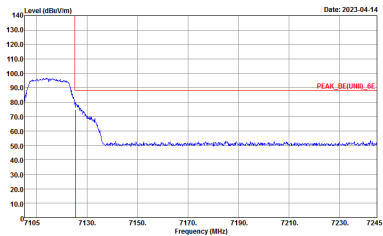
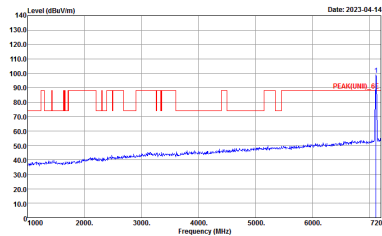
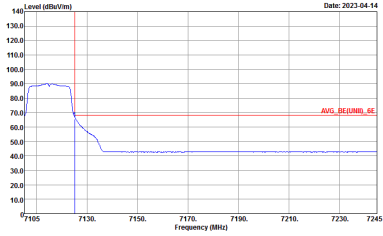
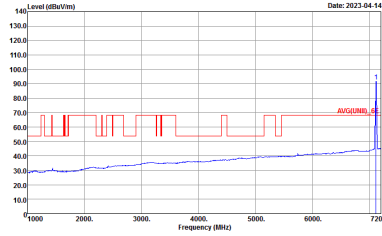
Band 8 - 6875~7125MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11a CH229 7095MHz	
0	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) for Horizontal orientation. Peak level is approximately 90 dBuV/m at 7095 MHz.</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) for Fundamental orientation. Peak level is approximately 90 dBuV/m at 7095 MHz.</p> <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) for Horizontal orientation. Average level is approximately 50 dBuV/m at 7095 MHz.</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) for Fundamental orientation. Average level is approximately 50 dBuV/m at 7095 MHz.</p> <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>

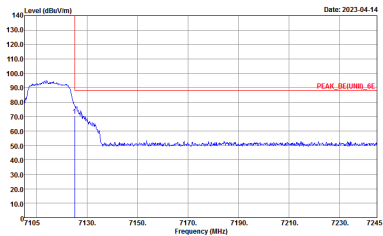
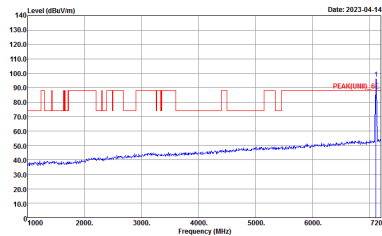
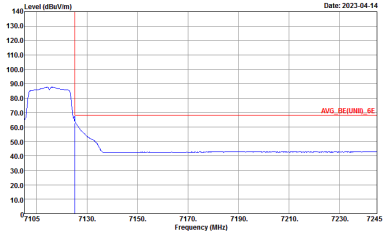
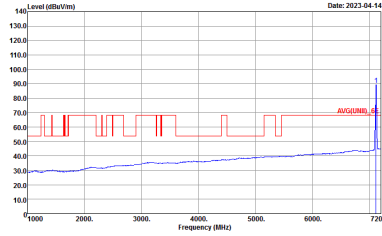


WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11a CH229 7095MHz	
0	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows a signal level starting at approximately 90 dBuV/m at 7085 MHz and dropping to about 50 dBuV/m by 7130 MHz. A red line indicates the peak level at approximately 85 dBuV/m. The x-axis ranges from 7085 to 7245 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a signal level starting at approximately 90 dBuV/m at 1000 MHz and dropping to about 50 dBuV/m by 2000 MHz. A red line indicates the peak level at approximately 85 dBuV/m. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows a signal level starting at approximately 90 dBuV/m at 7085 MHz and dropping to about 50 dBuV/m by 7130 MHz. A red line indicates the average level at approximately 70 dBuV/m. The x-axis ranges from 7085 to 7245 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a signal level starting at approximately 90 dBuV/m at 1000 MHz and dropping to about 50 dBuV/m by 2000 MHz. A red line indicates the average level at approximately 70 dBuV/m. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11a CH233 7115MHz	
0	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



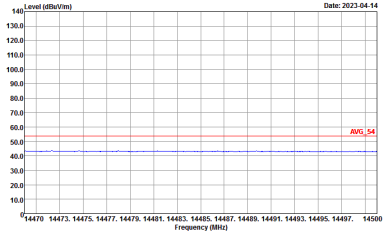
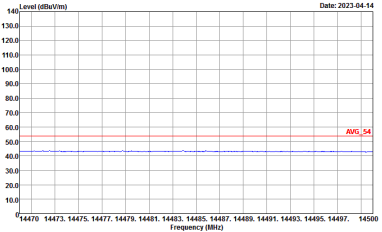
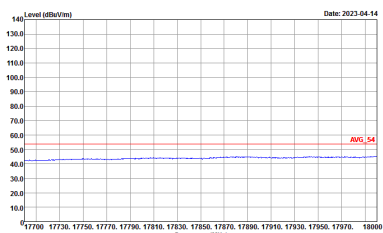
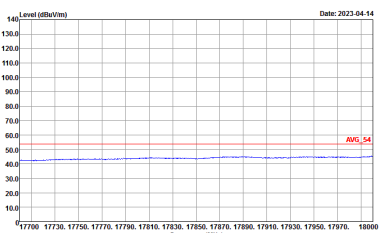
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11a CH233 7115MHz	
0	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto</p>



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

WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH189 6895MHz	
0	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH189 6895MHz	
0	Horizontal	Horizontal
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>

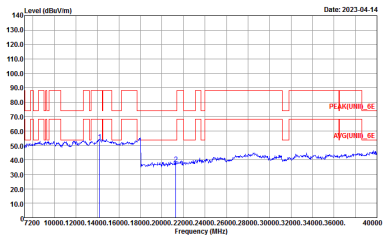
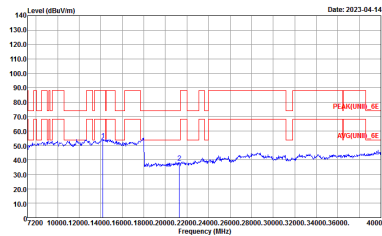


WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH209 6995MHz	
0	Horizontal	Vertical
Peak Avg.	<div style="display: flex; justify-content: space-around;"> <div data-bbox="430 452 813 728"> <p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL</p> </div> <div data-bbox="877 452 1260 728"> <p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL</p> </div> </div>	



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH209 6995MHz	
0	Horizontal	Horizontal
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>

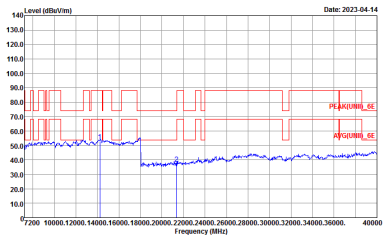
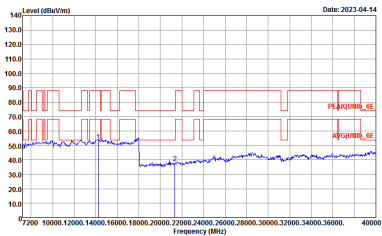


WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH229 7095MHz	
0	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_SE 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_SE 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH229 7095MHz	
0	Horizontal	Horizontal
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH233 7115MHz	
0	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_5E 3m 91200_02294_220623 HORIZONTAL :</p>	 <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_5E 3m 91200_02294_220623 VERTICAL :</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH233 7115MHz	
0	Horizontal	Horizontal
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>

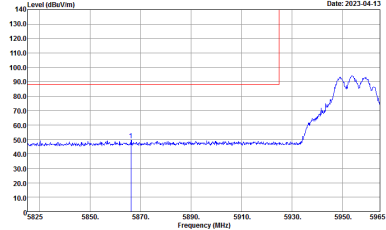
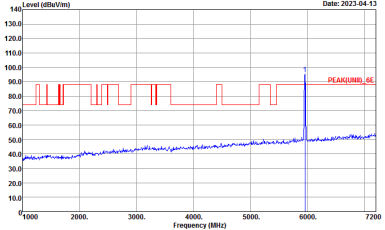
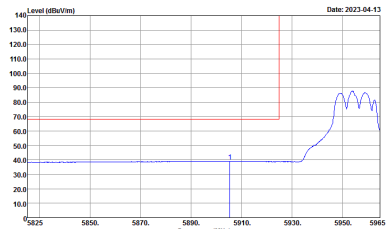
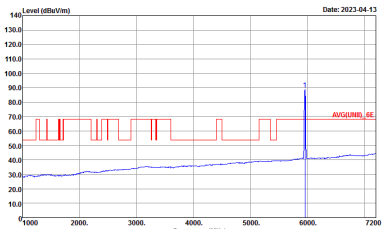


Emission below 1GHz
5GHz WIFI 802.11a (LF)

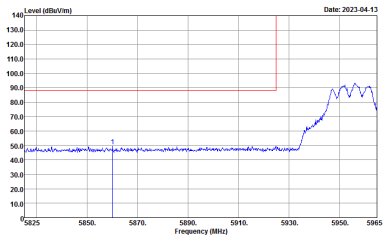
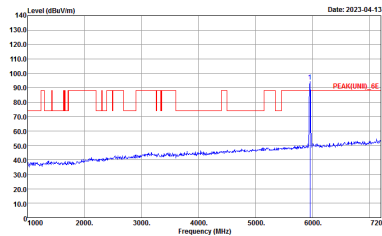
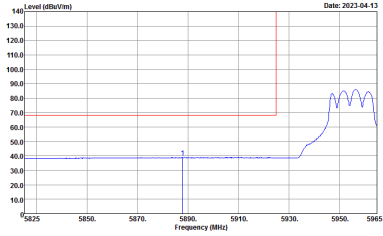
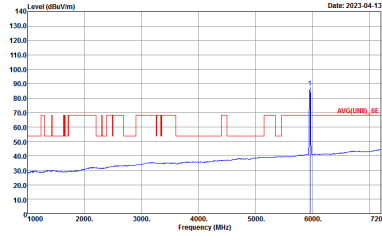
WIFI	5GHz WIFI	
ANT	802.11a LF	
0	Horizontal	Vertical
QP / Peak	<p>Site : 03CH15-HY Condition : QP 3m 1581LO6_230318_210 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : QP 3m 1581LO6_230318_210 VERTICAL</p>



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

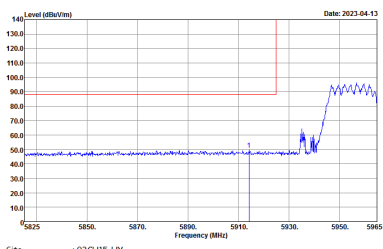
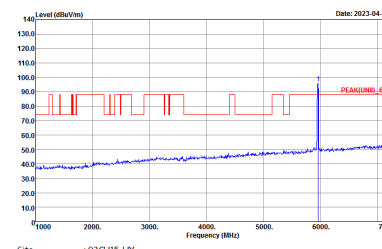
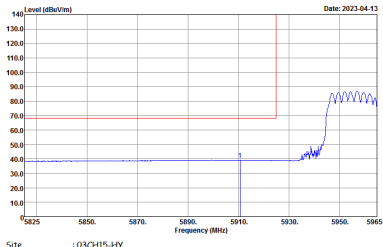
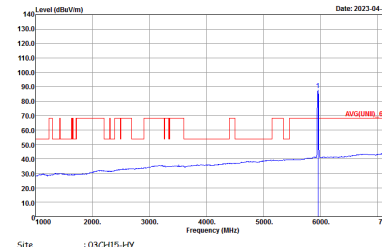
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
0+1	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>



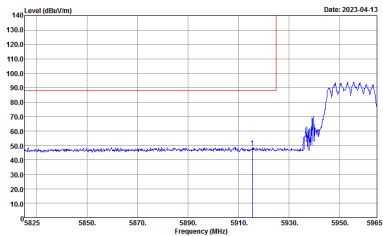
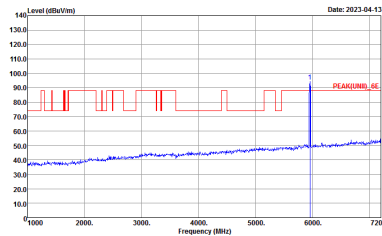
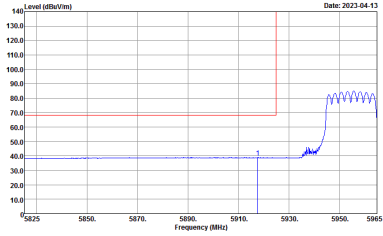
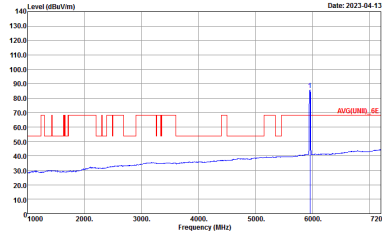
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
0+1	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

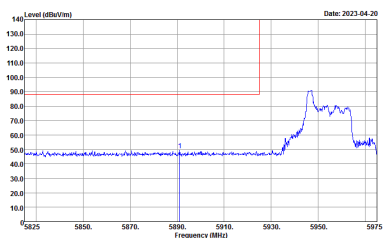
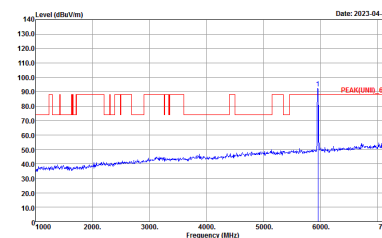
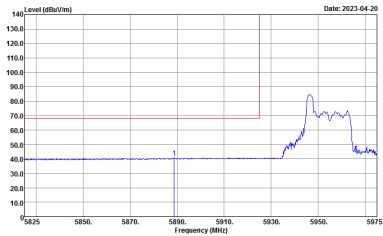
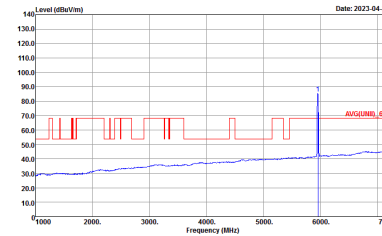
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
0+1	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:300KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:300KHz SWT:Auto</p>



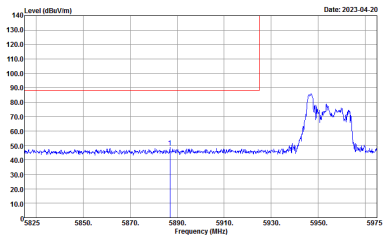
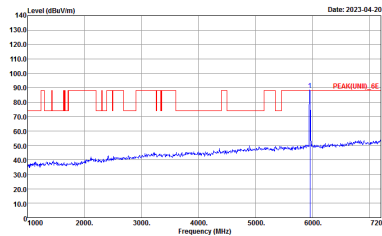
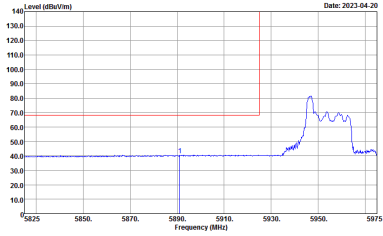
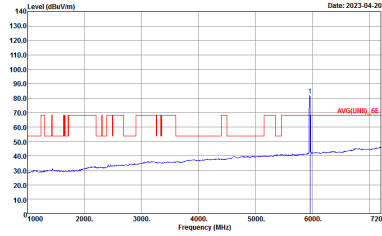
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
0+1	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto</p> <p>WLAN_11ax20_Ch01_BE_005</p>	 <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto</p> <p>WLAN_11ax20_Ch01_BE_08</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)

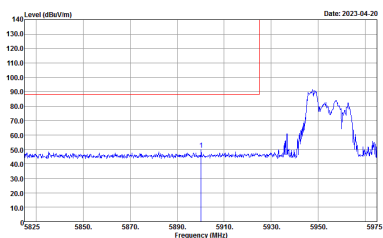
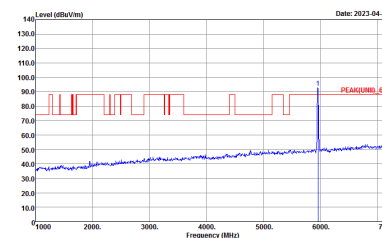
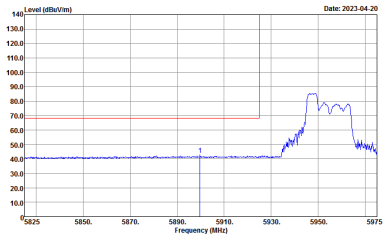
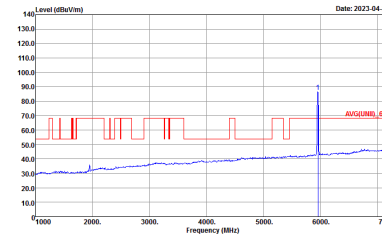
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/0 CH01 5955MHz	
0+1	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT1)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT1)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT1)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : AVG(UNIT1)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>



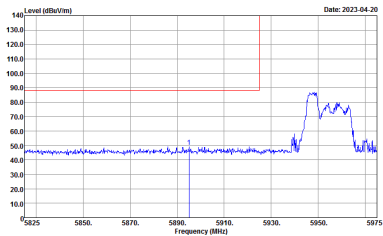
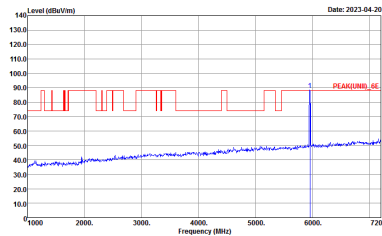
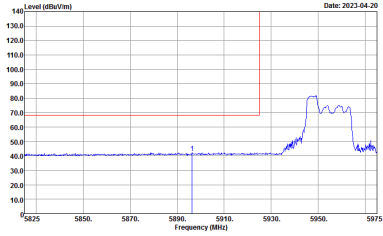
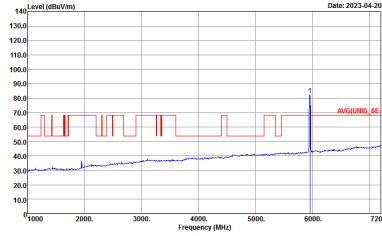
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/0 CH01 5955MHz	
0+1	Vertical	Fundamental
Peak	 <p>Date: 2023-04-20</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2023-04-20</p> <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2023-04-20</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000KHz SWT:Auto</p>	 <p>Date: 2023-04-20</p> <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000KHz SWT:Auto</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE20 Partial 52 (Band Edge @ 3m)

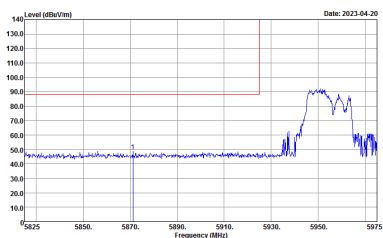
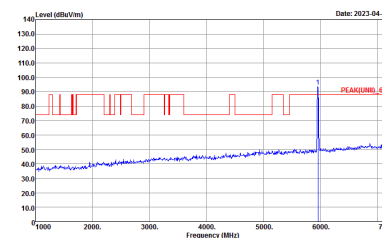
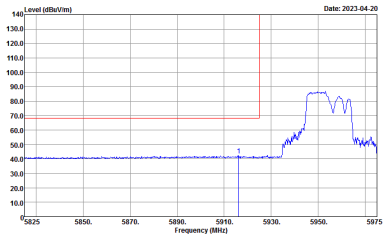
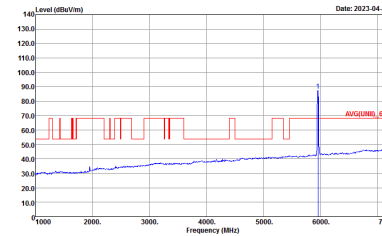
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 52/37 CH01 5955MHz	
0+1	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p>



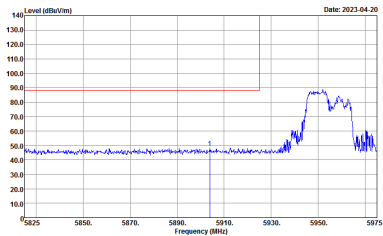
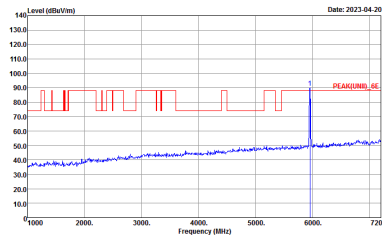
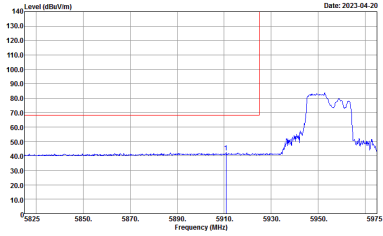
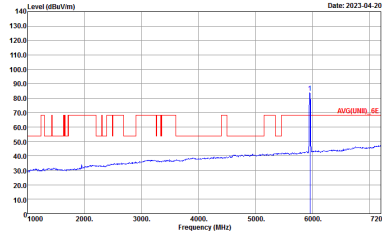
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 52/37 CH01 5955MHz	
0+1	Vertical	Fundamental
Peak	 <p>Level (dBV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows a signal peak at approximately 5955 MHz. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 5825 to 5975 MHz. A red line indicates the peak level at approximately 135 dBV/m.</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a signal peak at approximately 5955 MHz. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 1000 to 7200 MHz. A red line indicates the peak level at approximately 90 dBV/m.</p> <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows an averaged signal peak at approximately 5955 MHz. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 5825 to 5975 MHz. A red line indicates the average level at approximately 80 dBV/m.</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows an averaged signal peak at approximately 5955 MHz. The y-axis ranges from 10.0 to 140.0 dBV/m, and the x-axis ranges from 1000 to 7200 MHz. A red line indicates the average level at approximately 70 dBV/m.</p> <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

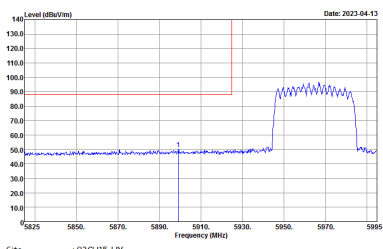
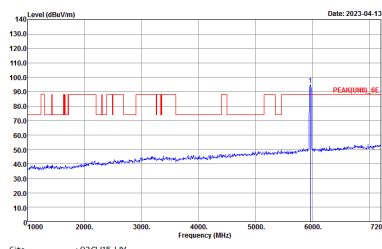
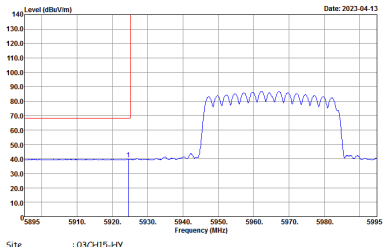
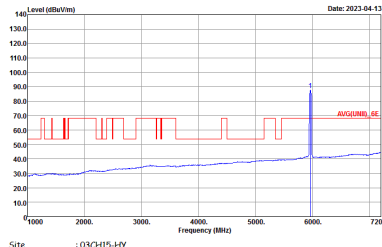
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/53 CH01 5955MHz	
0+1	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT1)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT1)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT1)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : AVG(UNIT1)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p>



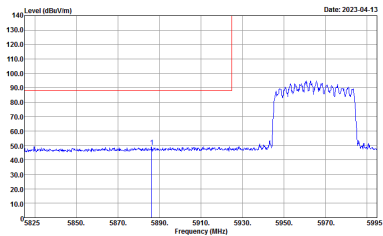
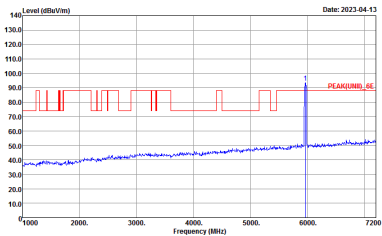
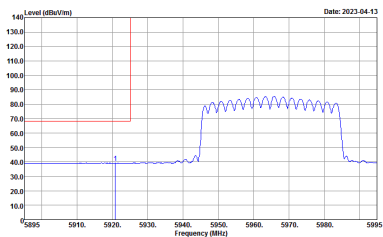
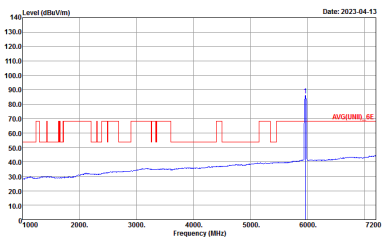
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/53 CH01 5955MHz	
0+1	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

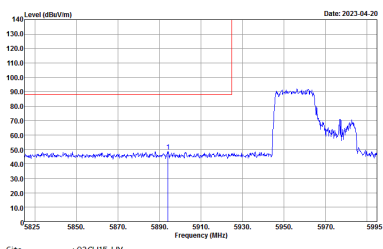
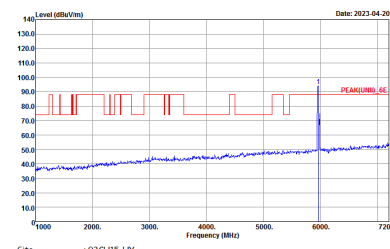
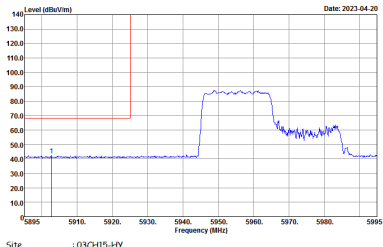
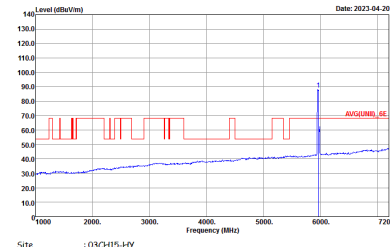
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
0+1	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



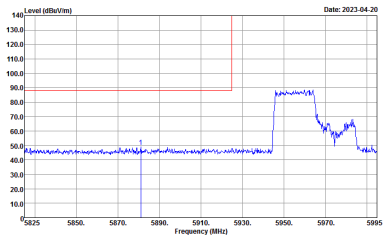
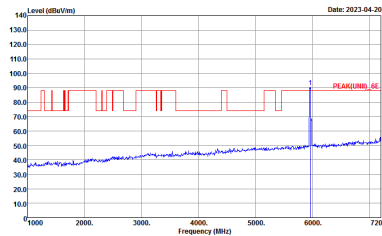
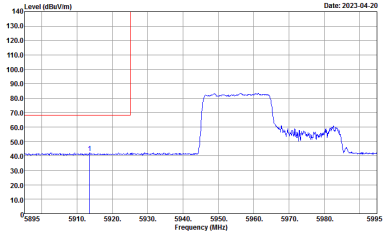
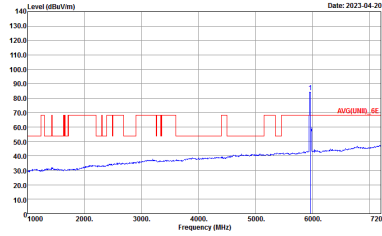
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
0+1	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000KHz SWT:Auto</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)

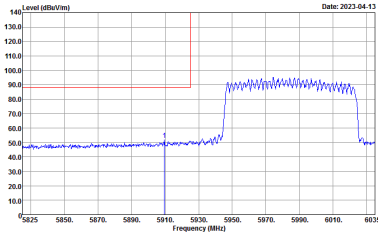
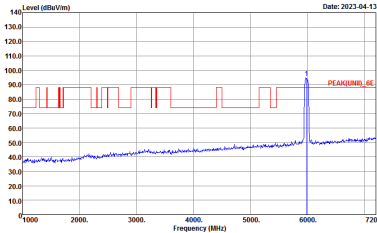
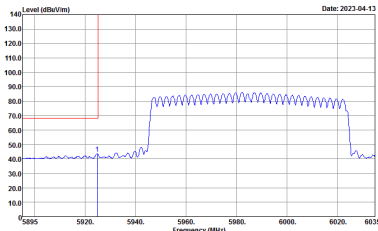
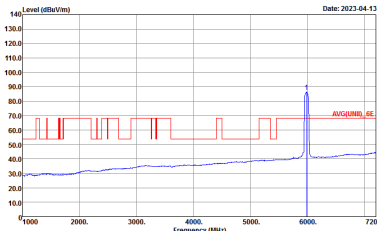
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/61 CH03 5965MHz	
0+1	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p>



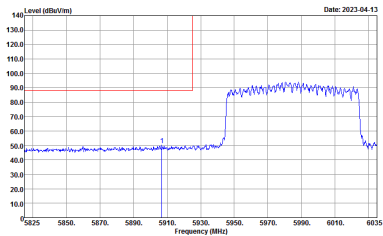
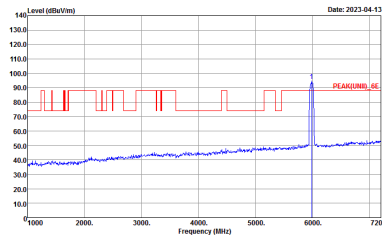
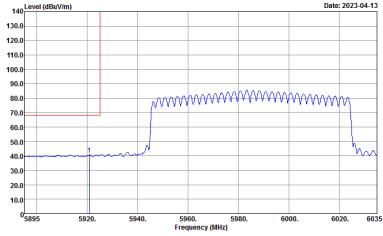
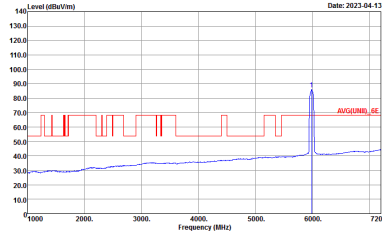
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/61 CH03 5965MHz	
0+1	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

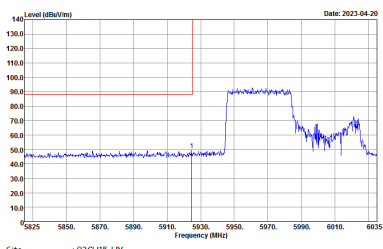
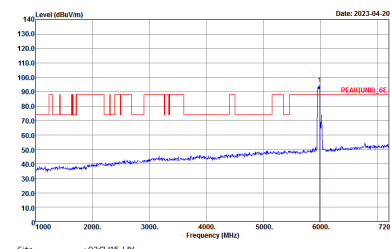
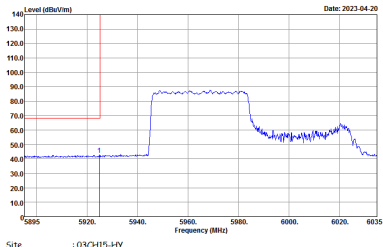
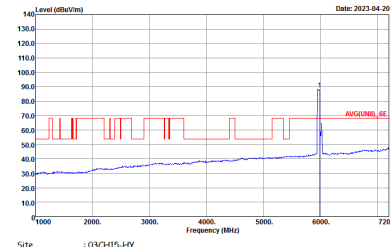
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
0+1	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>



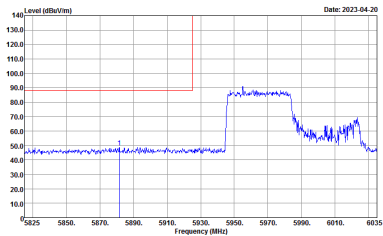
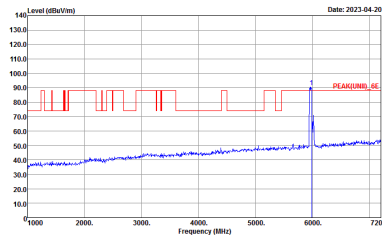
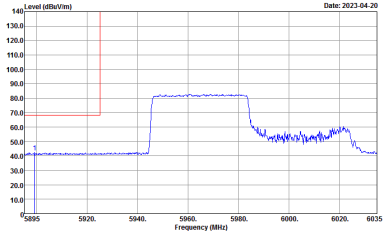
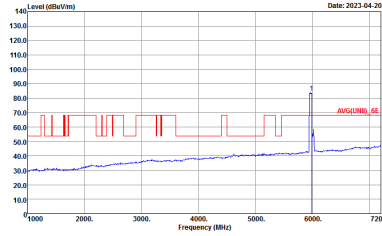
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
0+1	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical Peak. The plot shows a signal level around 80 dBuV/m between 5925 and 6025 MHz. A red line indicates the peak level at approximately 130 dBuV/m. The x-axis ranges from 5825 to 6035 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Peak. The plot shows a signal level around 80 dBuV/m between 1000 and 7200 MHz. A red line indicates the peak level at approximately 130 dBuV/m. The x-axis ranges from 0 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Vertical Avg. The plot shows a signal level around 80 dBuV/m between 5925 and 6025 MHz. A red line indicates the average level at approximately 130 dBuV/m. The x-axis ranges from 5825 to 6035 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Avg. The plot shows a signal level around 80 dBuV/m between 1000 and 7200 MHz. A red line indicates the average level at approximately 130 dBuV/m. The x-axis ranges from 0 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m.</p> <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE80 Partial 484 (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 484/65 CH07 5985MHz	
0+1	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p>



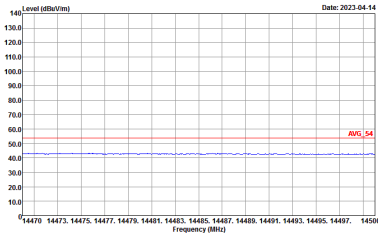
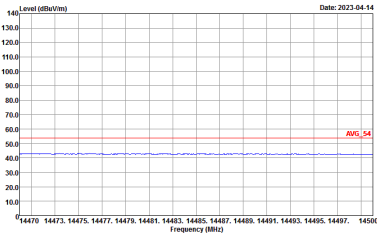
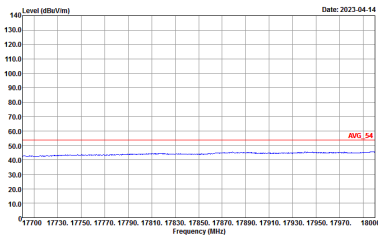
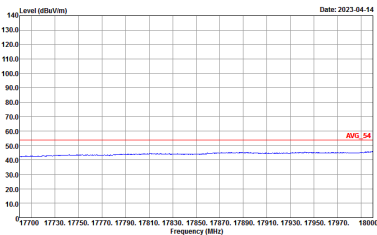
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 484/65 CH07 5985MHz	
0+1	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : AVG(UNIT)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p>



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

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH01 5955MHz	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH01 5955MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH49 6195MHz	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_SE 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_SE 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH49 6195MHz	
0+1	Horizontal	Horizontal
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH93 6415MHz	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_5E 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_5E 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH93 6415MHz	
0+1	Horizontal	Horizontal
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Date: 2023-04-14</p> <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

Table with 2 columns: Horizontal and Vertical. Rows include WIF, ANT, 0+1, and Peak Avg. Each cell contains a spectral plot of Level (dBuV/m) vs Frequency (MHz) with site and condition details.

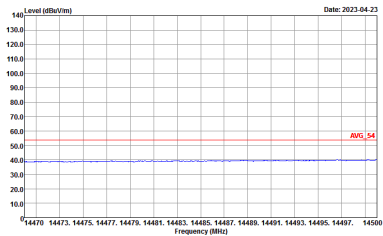
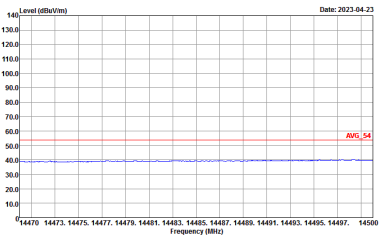
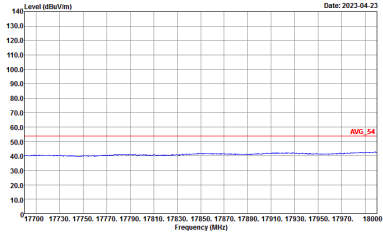
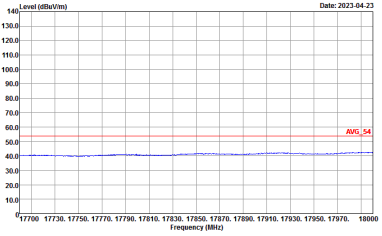


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH49 6195MHz	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : :PEAK(UNIT)_5E 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : :PEAK(UNIT)_5E 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH49 6195MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p> <p>LAN_11ax20_Ch49_Tx_004</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH93 6415MHz	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : :PEAK(UNIT)_5E 3m 91200_02294_220623 HORIZONTAL :</p>	<p>Site : 03CH15-HY Condition : :PEAK(UNIT)_5E 3m 91200_02294_220623 VERTICAL :</p>



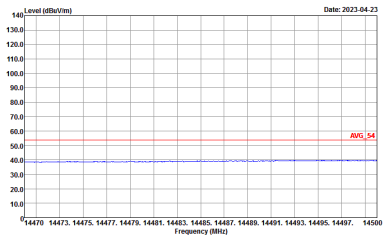
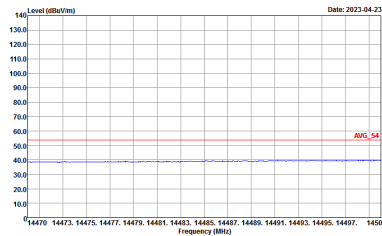
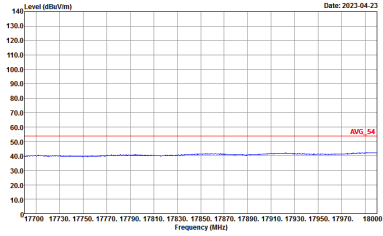
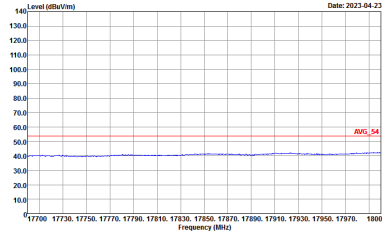
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH93 6415MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-04-23</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Date: 2023-04-23</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-04-23</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Date: 2023-04-23</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>



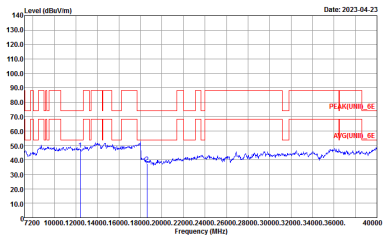
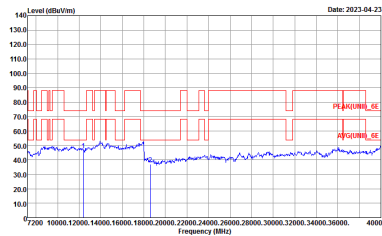
**Band 5 5925~6425MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)**

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL</p>

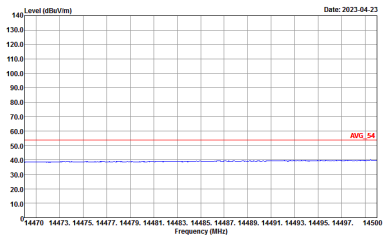
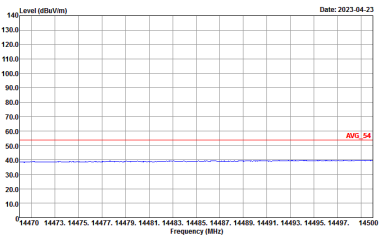
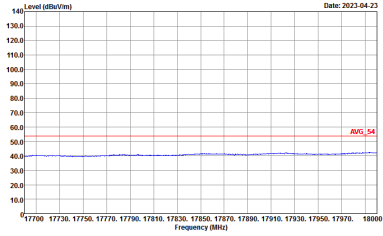
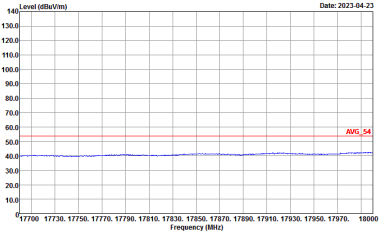


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>

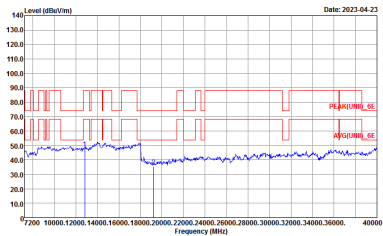
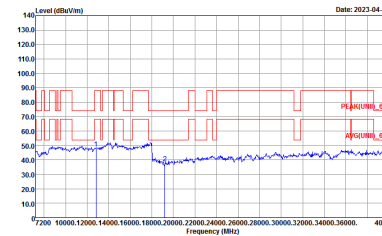


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH51 6205MHz	
0+1	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_SE 3m 91200_02294_220623 HORIZONTAL :</p>	 <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_SE 3m 91200_02294_220623 VERTICAL :</p>

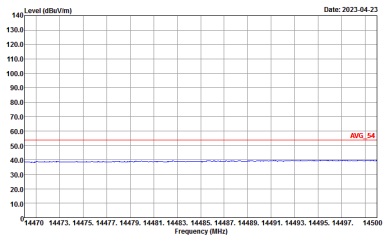
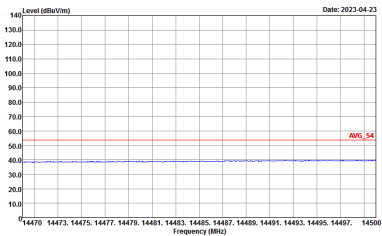
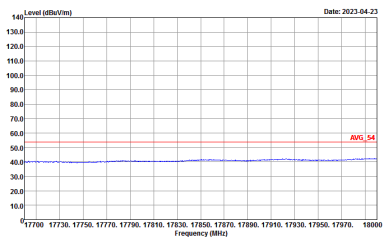
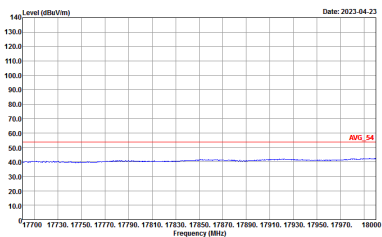


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH51 6205MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH91 6405MHz	
0+1	Horizontal	Vertical
Peak	 <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_SE 3m 91200_02294_220623 HORIZONTAL :</p>	 <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_SE 3m 91200_02294_220623 VERTICAL :</p>
Avg.		



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH91 6405MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Date: 2023-04-23</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Date: 2023-04-23</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Date: 2023-04-23</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Date: 2023-04-23</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>



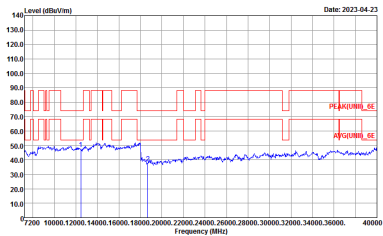
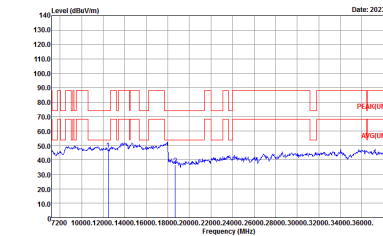
**Band 5 5925~6425MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-04-23</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Date: 2023-04-23</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-04-23</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Date: 2023-04-23</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH55 6225MHz	
0+1	Horizontal	Vertical
Peak Avg.	<div style="display: flex; justify-content: space-around;"> <div style="width: 45%;">  <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_5E 3m 91200_02294_220623 HORIZONTAL :</p> </div> <div style="width: 45%;">  <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_5E 3m 91200_02294_220623 VERTICAL :</p> </div> </div>	

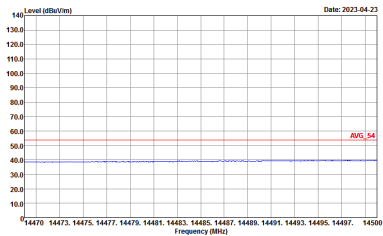
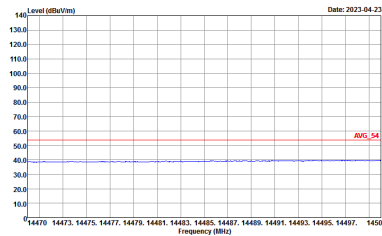
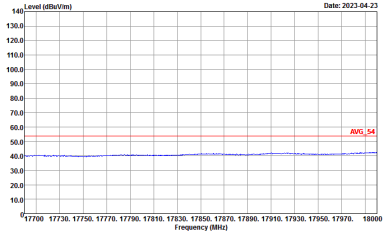
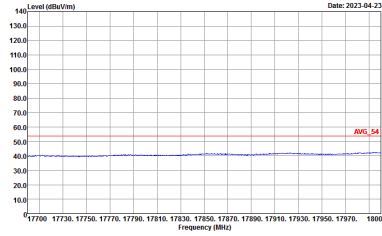


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH55 6225MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-04-23</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Date: 2023-04-23</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-04-23</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Date: 2023-04-23</p> <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH87 6385MHz	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 09CH15-HY Condition : PEARLINE1_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Site : 09CH15-HY Condition : PEARLINE1_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>



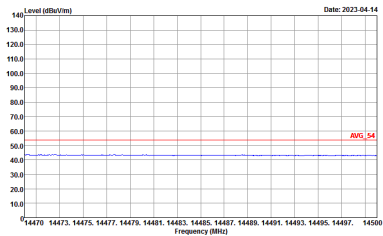
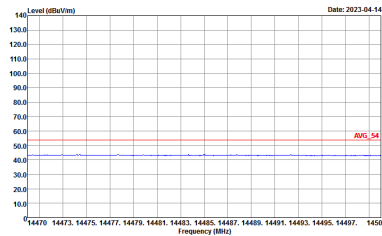
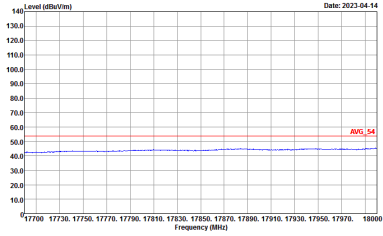
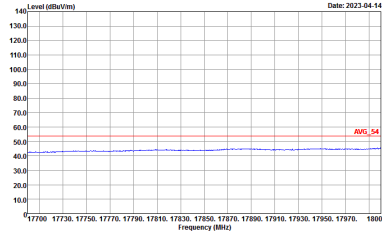
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH87 6385MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>



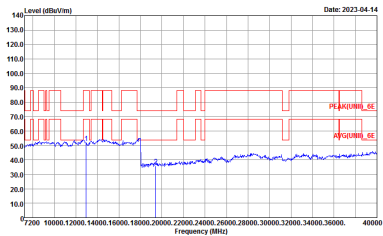
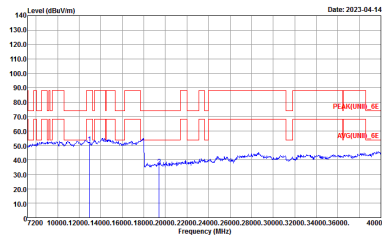
Band 6 - 6425~6525MHz
WIFI 802.11a (Harmonic @ 3m)

Table with 2 columns: WIF, ANT. Sub-rows for 0+1, Horizontal, and Vertical. Contains two spectral plots showing Level (dBu/m) vs Frequency (MHz) for Peak and Avg. measurements.

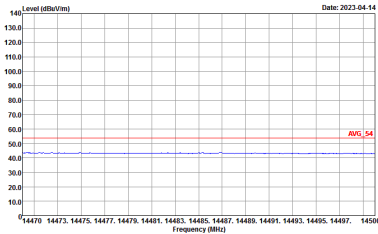
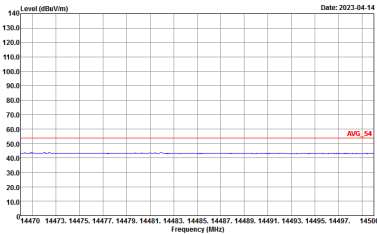
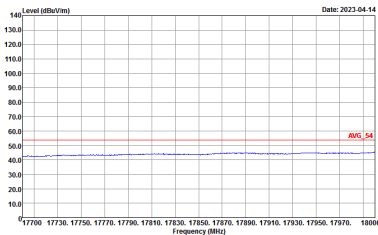
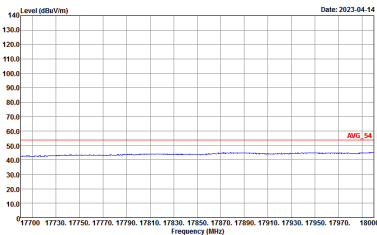


WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH97 6435MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>

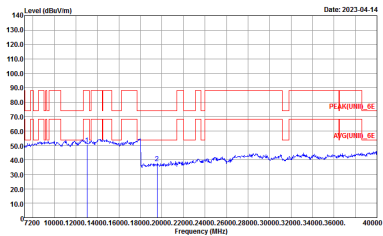
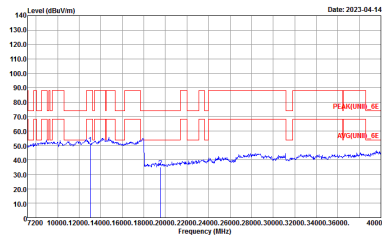


WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH105 6475MHz	
0+1	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL :</p>	 <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL :</p>

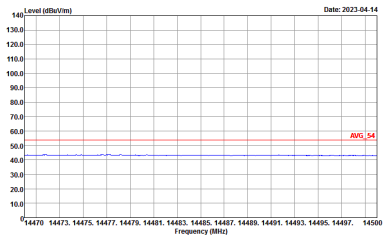
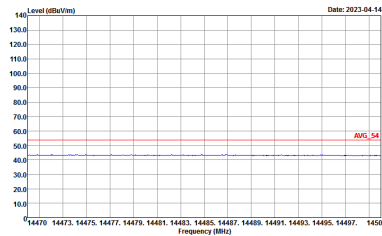
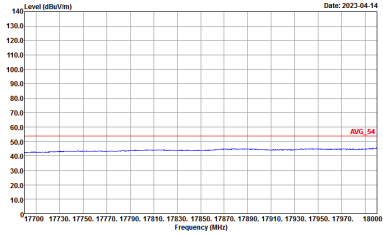
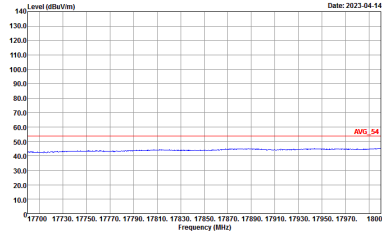


WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH105 6475MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH113 6615MHz	
0+1	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p style="font-size: small;">Date: 2023-04-14</p> <p style="font-size: x-small;">Site : 03CH15-HY Condition : :PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL :</p>	 <p style="font-size: small;">Date: 2023-04-14</p> <p style="font-size: x-small;">Site : 03CH15-HY Condition : :PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL :</p>



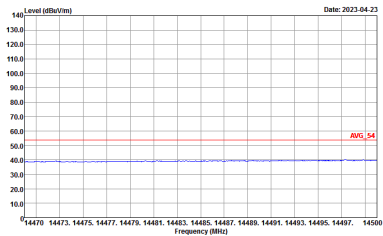
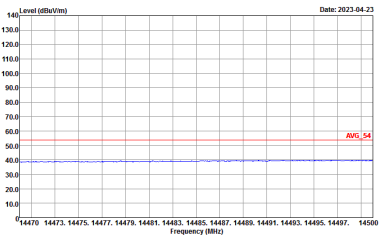
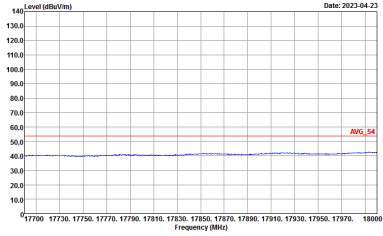
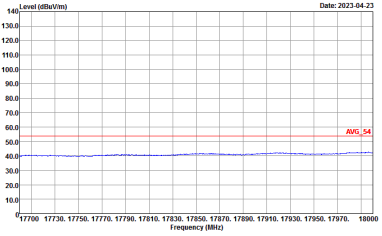
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH13 6615MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>



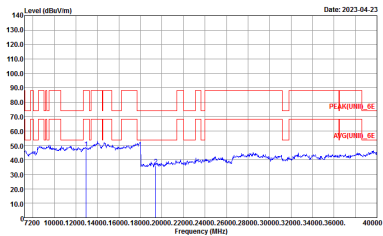
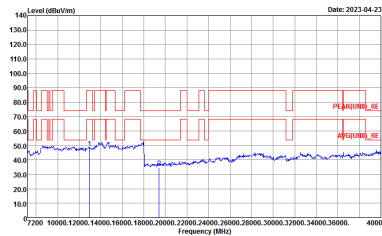
Band 6 6425~6525MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH97 6435MHz	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL .:</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL .:</p>

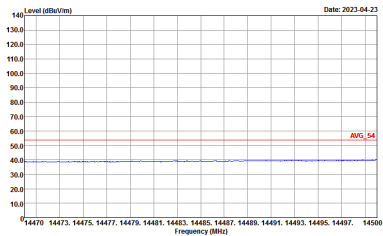
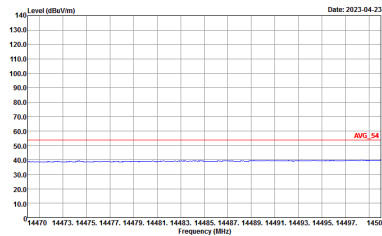
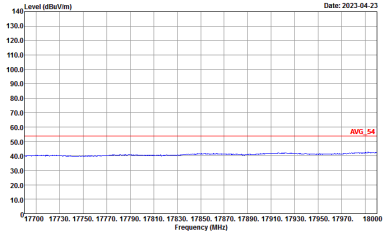
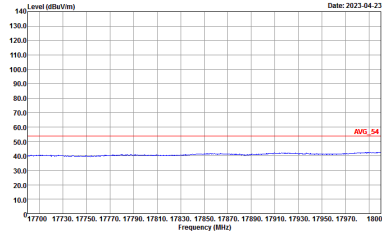


WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH97 6435MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH105 6475MHz	
0+1	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL :</p>	 <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL :</p>

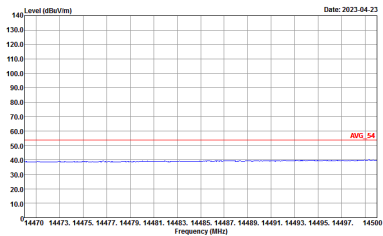
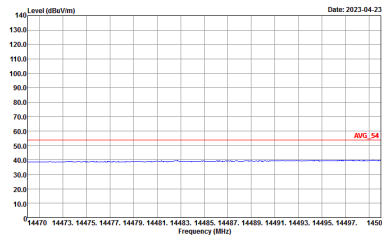
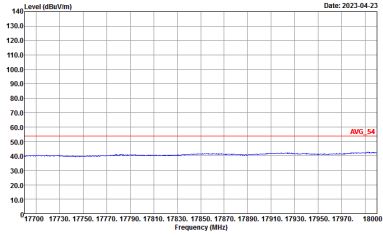
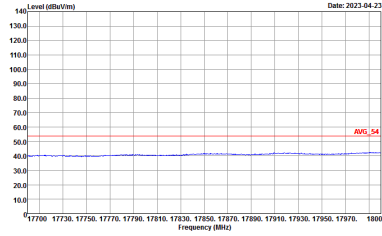


WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH105 6475MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH113 6515MHz	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : :PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL :</p>	<p>Site : 03CH15-HY Condition : :PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL :</p>



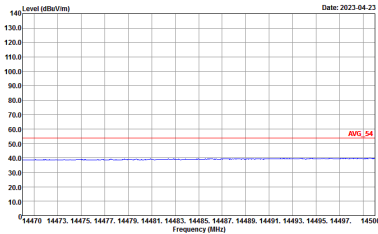
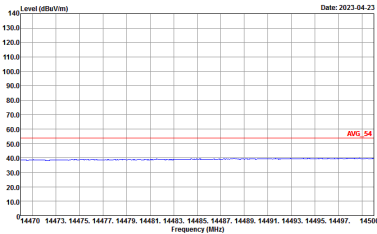
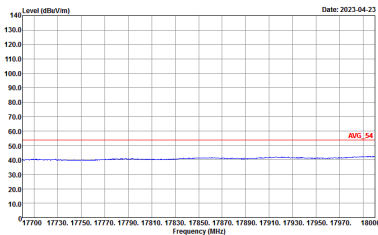
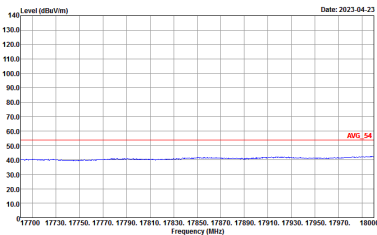
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH113 6515MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>



Band 6 6425~6525MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

Table with 3 columns: WIFI, ANT, 0+1. It contains two spectral plots: Horizontal and Vertical. Each plot shows Level (dBuV/m) vs Frequency (MHz) with peak and average values indicated. Includes site and condition details for each plot.

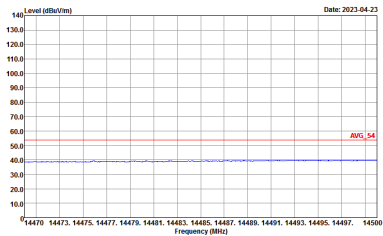
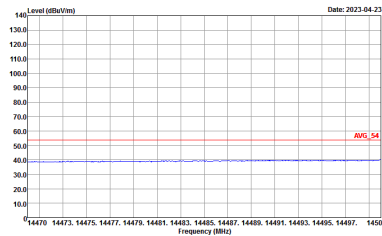
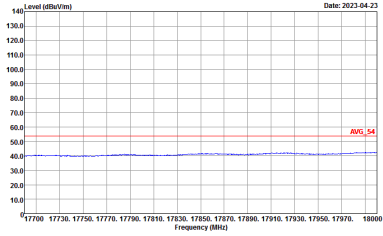
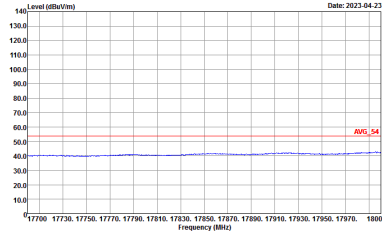


WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH99 6445MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>

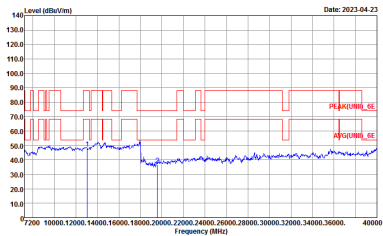
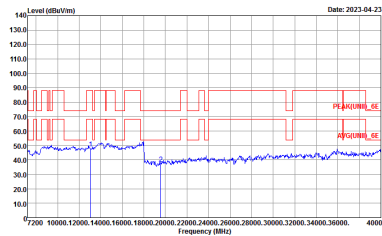


WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH107 6485MHz	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : :PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : :PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL</p>

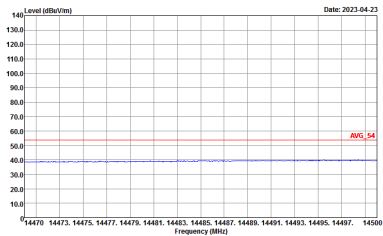
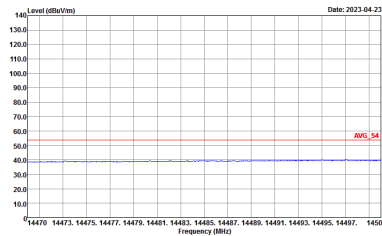
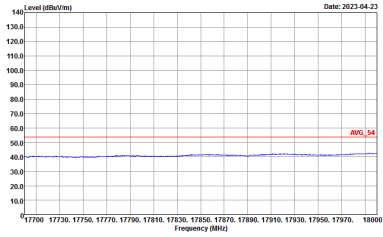
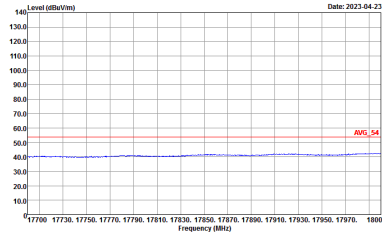


WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH107 6485MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH115 6525MHz	
0+1	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL</p>



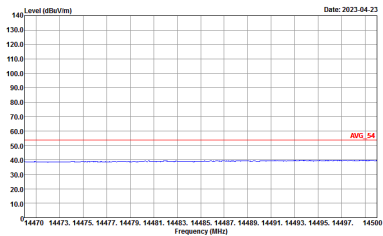
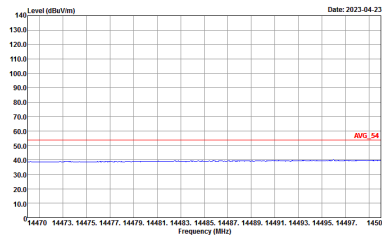
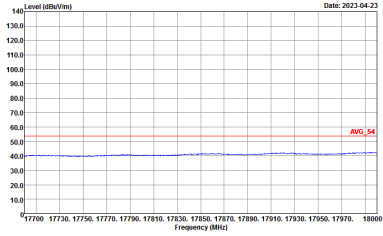
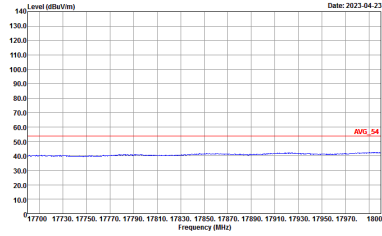
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH115 6525MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>



**Band 6 6425~6525MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH103 6465MHz	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL :</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL :</p>

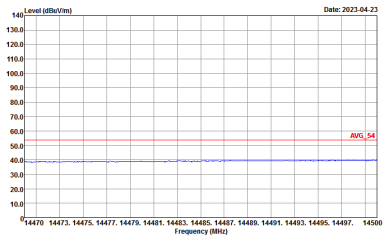
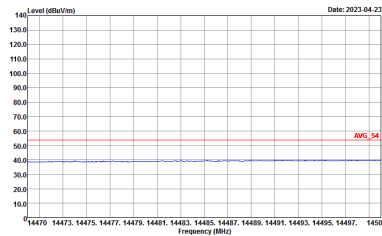
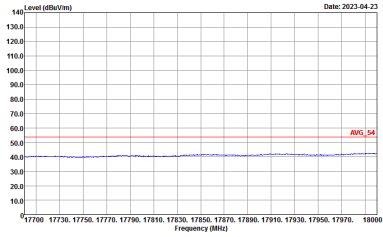
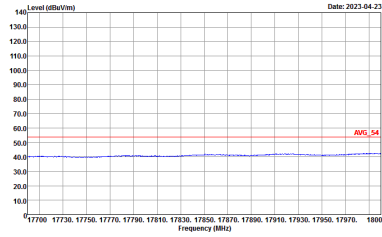


WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH103 6465MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH119 6545MHz	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH119 6545MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>



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

Table with 2 columns: Horizontal and Vertical. Rows include WIF (Band 7 6525~6875MHz Harmonic @ 3m), ANT (802.11a CH117 6535MHz), and 0+1 (Peak Avg. with spectral plots for both orientations). The plots show Level (dBuV/m) vs Frequency (MHz) with peak and average markers.

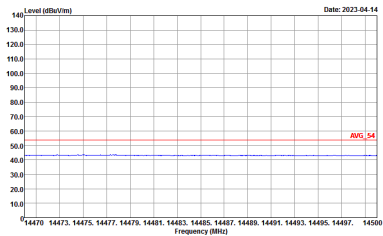
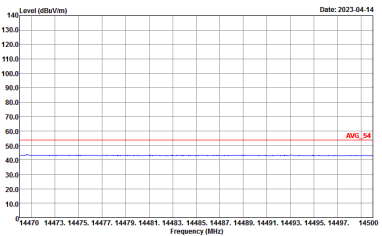
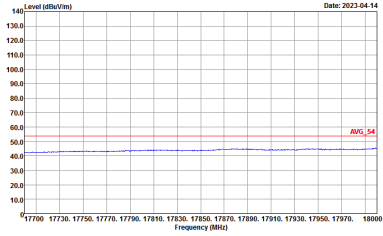
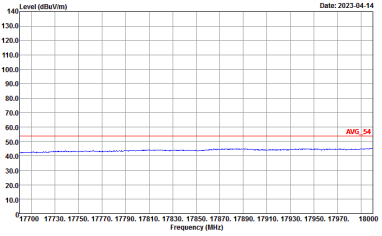


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH17 6535MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>

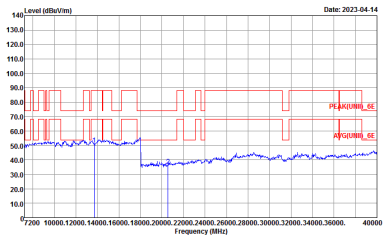
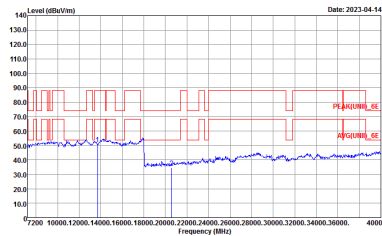


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH149 6695MHz	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH149 6695MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH181 6855MHz	
0+1	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH181 6855MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH185 6875MHz	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL</p>



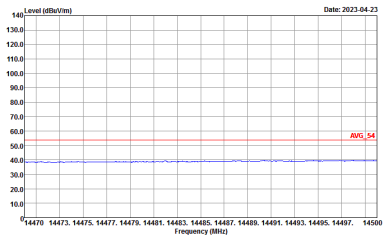
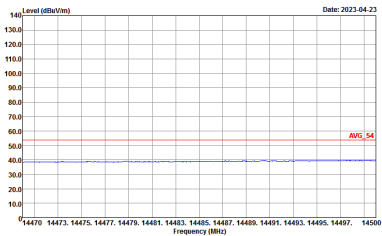
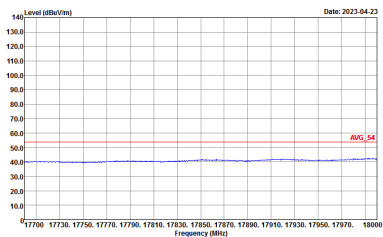
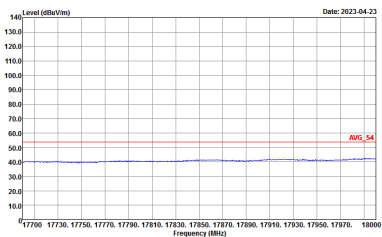
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH185 6875MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	<p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>



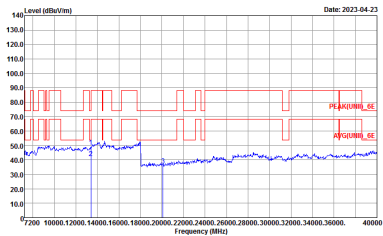
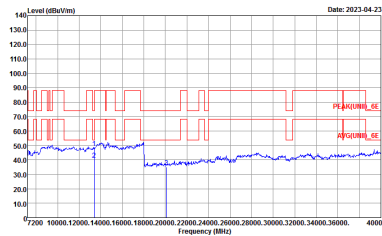
Band 7 6525~6875MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

Table with 3 rows: WIFI (Band 7 6525~6875MHz Harmonic @ 3m), ANT (802.11ax HE20 Full CH117 6535MHz), and 0+1 (Horizontal and Vertical plots). The 0+1 row contains two plots showing Level (dBuV/m) vs Frequency (MHz) for Horizontal and Vertical orientations. The plots show a red signal line and a blue noise floor line. Text 'Peak Avg.' is written vertically on the left side of the 0+1 row.

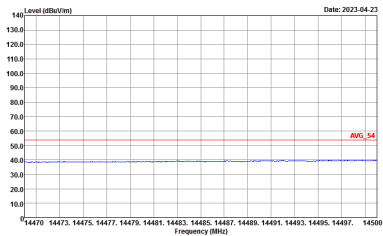
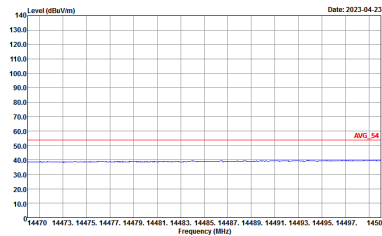
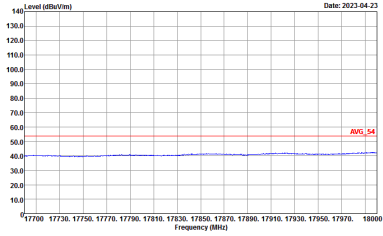
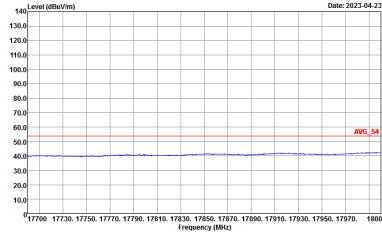


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH117 6535MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_220623 VERTICAL</p>

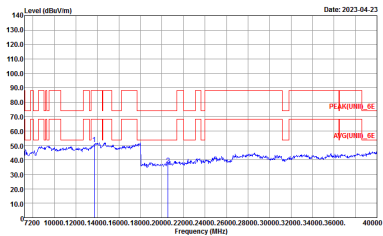
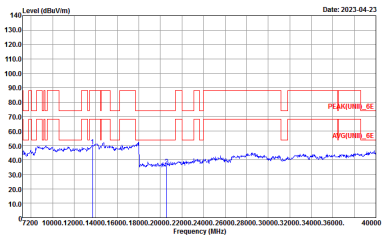


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH149 6695MHz	
0+1	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_6E 3m 91200_02294_220623 HORIZONTAL :</p>	 <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_6E 3m 91200_02294_220623 VERTICAL :</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH149 6695MHz	
0+1	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 HORIZONTAL</p>	 <p>Site : 03CH15-HY Condition : AVG_54 3m 91200_02294_220623 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH181 6855MHz	
0+1	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_SE 3m 91200_02294_220623 HORIZONTAL :</p>	 <p>Site : 03CH15-HY Condition : :PEAK(UNIT)_SE 3m 91200_02294_220623 VERTICAL :</p>