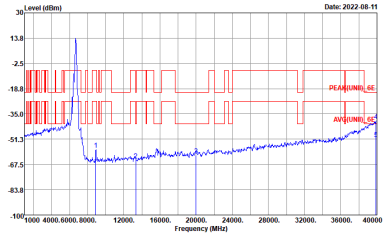




UNII-7 (6525-6875 MHz)

WIFI 802.11ax HE160 Full (Harmonic)

WIFI	UNII-7 6525-6875 MHz Harmonic	
ANT	802.11ax HE160 Full	
4	CH143 6665MHz	
Peak Avg.	 <p>Site : TH05-HY Condition : PEAK(UNIT)_SE ANT_6 ATN-8.17 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>	Left blank



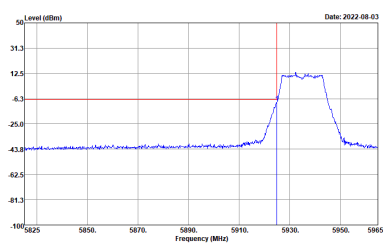
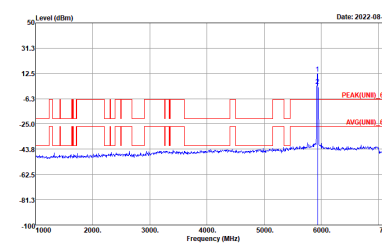
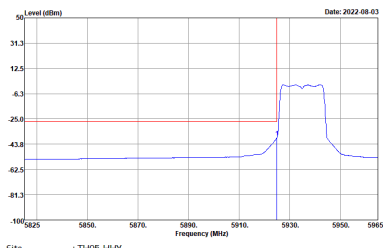
Emission below 1GHz

WIFI 802.11ax HE160 Full LF

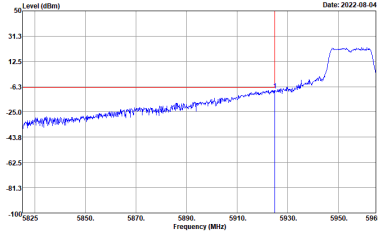
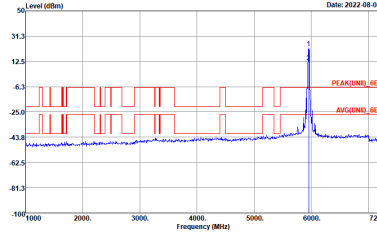
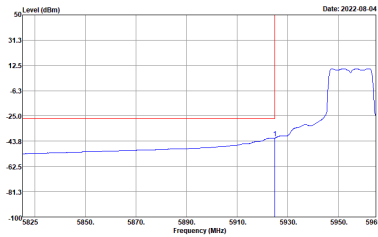
WIFI	6GHz WIFI	
ANT	WIFI 802.11ax HE160 Full LF	
4	CSE	
QP / Peak	<p>Site : THSS-HY Condition : FCC CLASS-B_CON ANT GAIN# 15 HORIZONTAL : RBW: 120.0000Hz VIEW: 300.0000Hz</p>	Left blank



UNII-5 (5925-6425 MHz)
WIFI 802.11a (Band Edge)

WIFI	UNII-5 5925-6425 MHz Band Edge	
ANT	802.11a CH2 5935MHz	
5	CSE	Fundamental
Peak	 <p>Site : TH05-HR-FY Condition : PEAK_BE(UNII)_GE ANT 6ATN+8.15 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz</p>	 <p>Site : TH05-HR-FY Condition : PEAK(UNII)_GE ANT 6ATN+8.15 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz</p>
Avg.	 <p>Site : TH05-HR-FY Condition : AVG_BE(UNII)_GE ANT 6ATN+8.15 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz</p>	Left blank



WIFI	UNII-5 5925-6425 MHz Band Edge	
ANT	802.11a CH1 5955MHz	
5	CSE	Fundamental
Peak	 <p>Site : TH05-HFY Condition : PEAK_BE(UNIT)_6E ANT 6A1N+8.15 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>	 <p>Site : TH05-HFY Condition : PEAK(UNIT)_6E ANT 6A1N+8.15 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>
Avg.	 <p>Site : TH05-HFY Condition : AVG_BE(UNIT)_6E ANT 6A1N+8.15 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz</p>	Left blank

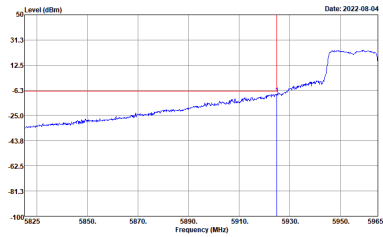
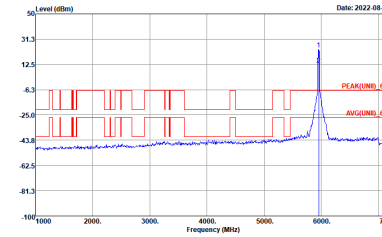
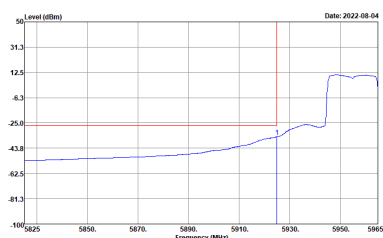


UNII-5 (5925-6425 MHz)

WIFI 802.11ax HE20 Full (Band Edge)

WIFI	UNII-5 5925-6425 MHz Band Edge	
ANT	802.11ax HE20 Full CH2 5935MHz	
5	CSE	Fundamental
Peak		
Avg.		Left blank



WIFI	UNII-5 5925-6425 MHz Band Edge	
ANT	802.11ax HE20 Full CH1 5955MHz	
5	CSE	Fundamental
Peak	 <p>Site : TH05-HFY Condition : PEAK_BE(UNIT)_6E ANT 6A1N+8.15 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>	 <p>Site : TH05-HFY Condition : PEAK(UNIT)_6E ANT 6A1N+8.15 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>
Avg.	 <p>Site : TH05-HFY Condition : AVG_BE(UNIT)_6E ANT 6A1N+8.15 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz</p>	Left blank

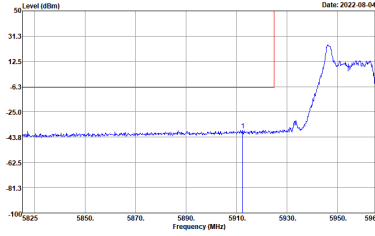
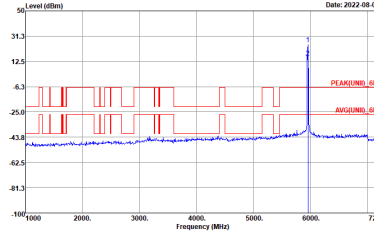
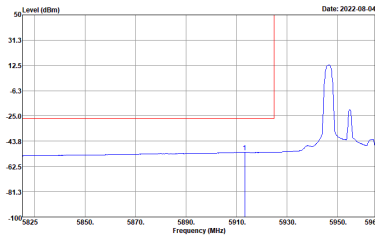


UNII-5 (5925-6425 MHz)

WIFI 802.11ax HE20 Partial 26 (Band Edge)

WIFI	UNII-5 5925-6425 MHz Band Edge	
ANT	802.11ax HE20 Partial 26/0 CH2 5935MHz	
5	CSE	Fundamental
Peak	<p>Site : TH05-HY Condition : PEAK_BE(UNII_5E ANT GAIN+8.15 HORIZONTAL : RBW: 1000.000kHz VIEW: 3000.000kHz</p>	<p>Site : TH05-HY Condition : PEAK(UNII_5E ANT GAIN+8.15 HORIZONTAL : RBW: 1000.000kHz VIEW: 3000.000kHz</p>
Avg.	<p>Site : TH05-HY Condition : AVG_BE(UNII_5E ANT GAIN+8.15 HORIZONTAL : RBW: 1000.000kHz VIEW: 0.010kHz</p>	Left blank

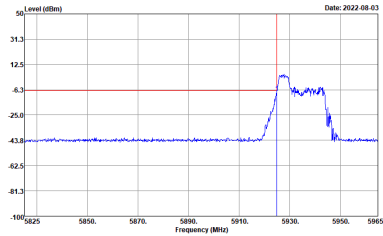
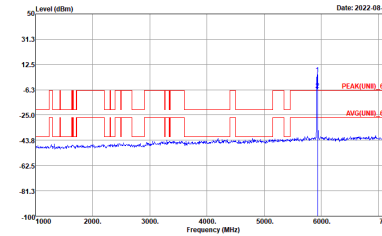
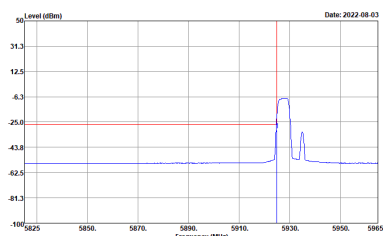


WIFI	UNII-5 5925-6425 MHz Band Edge	
ANT	802.11ax HE20 Partial 26/0 CH1 5955MHz	
5	CSE	Fundamental
Peak	 <p>Site : TH05-HH-Y Condition : PEAK_BE(UNII)_6E ANT 6ATN=8.15 HORIZONTAL : RBW=1000.000KHz VBW=3000.000KHz</p>	 <p>Site : TH05-HH-Y Condition : PEAK(UNII)_6E ANT 6ATN=8.15 HORIZONTAL : RBW=1000.000KHz VBW=3000.000KHz</p>
Avg.	 <p>Site : TH05-HH-Y Condition : AVG_BE(UNII)_6E ANT 6ATN=8.15 HORIZONTAL : RBW=1000.000KHz VBW=0.010KHz</p>	Left blank

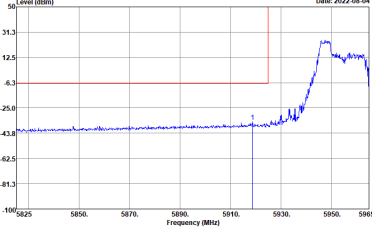
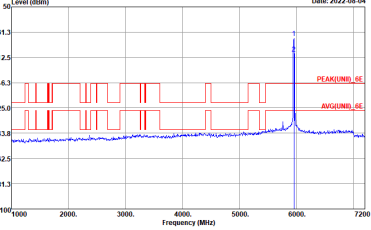
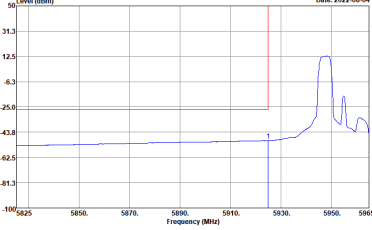


UNII-5 (5925-6425 MHz)

WIFI 802.11ax HE20 Partial 52 (Band Edge)

WIFI	UNII-5 5925-6425 MHz Band Edge	
ANT	802.11ax HE20 Partial 52/37 CH2 5935MHz	
5	CSE	Fundamental
Peak	 <p>Site : TH05-HY Condition : PEAK_BE(UNII_5E ANT GAIN+8.15 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz</p>	 <p>Site : TH05-HY Condition : PEAK(UNII_5E ANT GAIN+8.15 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz</p>
Avg.	 <p>Site : TH05-HY Condition : AVG_BE(UNII_5E ANT GAIN+8.15 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz</p>	Left blank



WIFI	UNII-5 5925-6425 MHz Band Edge	
ANT	802.11ax HE20 Partial 52/37 CH1 5955MHz	
5	CSE	Fundamental
Peak	 <p>Site : TH05-HFY Condition : PEAK_BE(UNIT)_6E ANT 6ATN-8.15 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>	 <p>Site : TH05-HFY Condition : PEAK(UNIT)_6E ANT 6ATN-8.15 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>
Avg.	 <p>Site : TH05-HFY Condition : AVG_BE(UNIT)_6E ANT 6ATN-8.15 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz</p>	Left blank

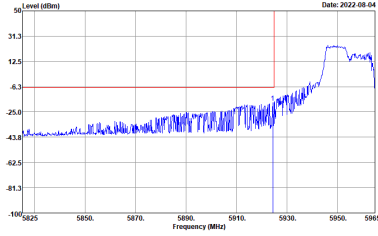
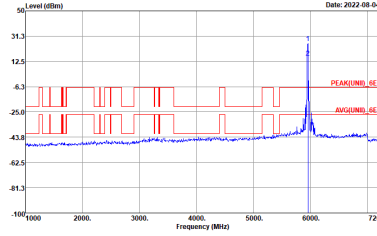
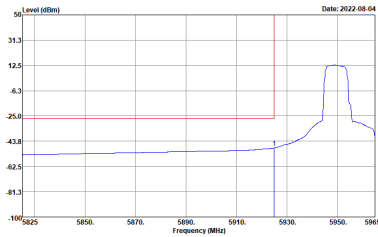


UNII-5 (5925-6425 MHz)

WIFI 802.11ax HE20 Partial 106 (Band Edge)

WIFI	UNII-5 5925-6425 MHz Band Edge	
ANT	802.11ax HE20 Partial 106/53 CH2 5935MHz	
5	CSE	Fundamental
Peak	<p>Site : TH05-HR-FY Condition : PEAK_BE(UNII)_GE ANT 6ATN=8.15 HORIZONTAL : RBW=1000.000kHz VBW=3000.000kHz</p>	<p>Site : TH05-HR-FY Condition : PEAK(UNII)_GE ANT 6ATN=8.15 HORIZONTAL : RBW=1000.000kHz VBW=3000.000kHz</p>
Avg.	<p>Site : TH05-HR-FY Condition : AVG_BE(UNII)_GE ANT 6ATN=8.15 HORIZONTAL : RBW=1000.000kHz VBW=0.010kHz</p>	Left blank



WIFI	UNII-5 5925-6425 MHz Band Edge	
ANT	802.11ax HE20 Partial 106/53 CH1 5955MHz	
5	CSE	Fundamental
Peak	 <p>Site : TH05-HH-Y Condition : PEAK_BE(UNII)_6E ANT 6ATN-8.15 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>	 <p>Site : TH05-HH-Y Condition : PEAK(UNII)_6E ANT 6ATN-8.15 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>
Avg.	 <p>Site : TH05-HH-Y Condition : AVG_BE(UNII)_6E ANT 6ATN-8.15 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz</p>	Left blank

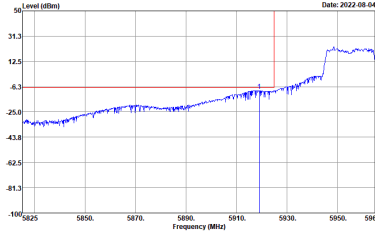
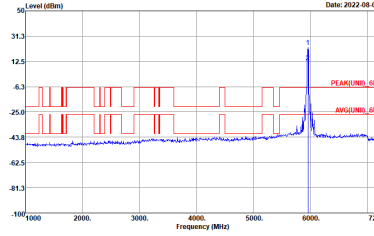
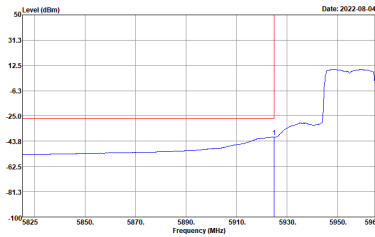


UNII-5 (5925-6425 MHz)

WIFI 802.11ax HE20 Partial 242 (Band Edge)

WIFI	UNII-5 5925-6425 MHz Band Edge	
ANT	802.11ax HE20 Partial 242/61 CH2 5935MHz	
5	CSE	Fundamental
Peak	<p>Site : TH05-HR-FY Condition : PEAK_BE(UNII)_GE ANT 6ATN=8.15 HORIZONTAL : RBW=1000.000kHz VBW=3000.000kHz</p>	<p>Site : TH05-HR-FY Condition : PEAK(UNII)_GE ANT 6ATN=8.15 HORIZONTAL : RBW=1000.000kHz VBW=3000.000kHz</p>
Avg.	<p>Site : TH05-HR-FY Condition : AVG_BE(UNII)_GE ANT 6ATN=8.15 HORIZONTAL : RBW=1000.000kHz VBW=0.010kHz</p>	Left blank

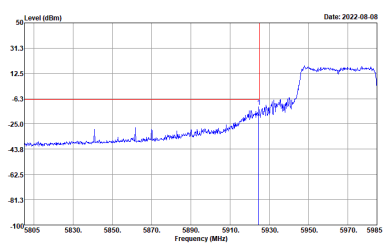
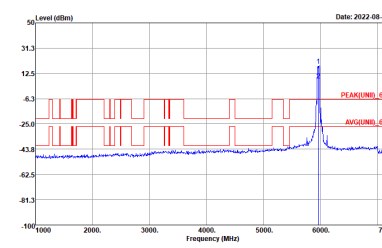
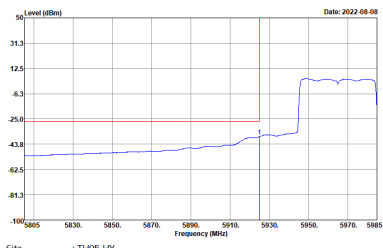


WIFI	UNII-5 5925-6425 MHz Band Edge	
ANT	802.11ax HE20 Partial 242/61 CH1 5955MHz	
5	CSE	Fundamental
Peak	 <p>Site : TH05-HH-Y Condition : PEAK_BE(UNII)_6E ANT 6ATN-8.15 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>	 <p>Site : TH05-HH-Y Condition : PEAK(UNII)_6E ANT 6ATN-8.15 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>
Avg.	 <p>Site : TH05-HH-Y Condition : AVG_BE(UNII)_6E ANT 6ATN-8.15 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz</p>	Left blank



UNII-5 (5925-6425 MHz)

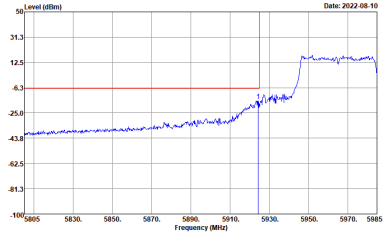
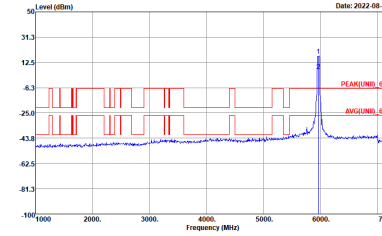
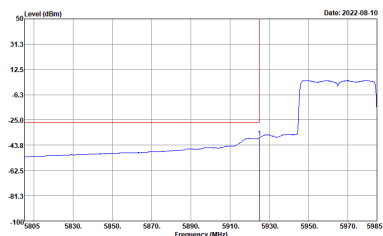
WIFI 802.11ax HE40 Full (Band Edge)

WIFI	UNII-5 5925-6425 MHz Band Edge	
ANT	802.11ax HE40 Full CH3 5965MHz	
5	CSE	Fundamental
Peak	 <p>Site : TH05-HY Condition : PEAK_BE(UNII)_GE ANT 6ATN-8.15 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>	 <p>Site : TH05-HY Condition : PEAK(UNII)_GE ANT 6ATN-8.15 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>
Avg.	 <p>Site : TH05-HY Condition : AVG_BE(UNII)_GE ANT 6ATN-8.15 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz</p>	Left blank



UNII-5 (5925-6425 MHz)

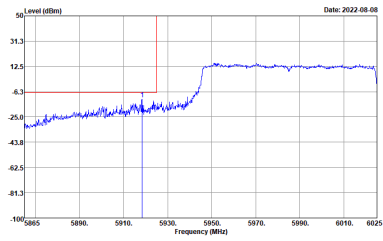
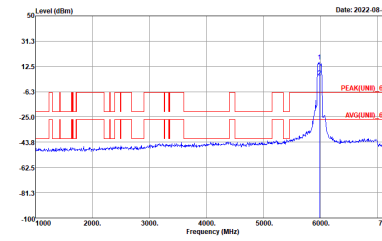
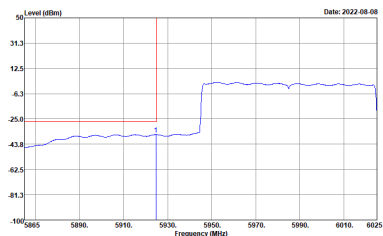
WIFI 802.11ax HE40 Partial 484 (Band Edge)

WIFI	UNII-5 5925-6425 MHz Band Edge	
ANT	802.11ax HE40 Partial 484/65 CH3 5965MHz	
5	CSE	Fundamental
Peak	 <p>Site : TH05-HY Condition : PEAK_BE(UNII)_6E ANT 6ATN=8.15 HORIZONTAL : RBW=1000.000KHz VBW=3000.000KHz</p>	 <p>Site : TH05-HY Condition : PEAK(UNII)_6E ANT 6ATN=8.15 HORIZONTAL : RBW=1000.000KHz VBW=3000.000KHz</p>
Avg.	 <p>Site : TH05-HY Condition : AVG_BE(UNII)_6E ANT 6ATN=8.15 HORIZONTAL : RBW=1000.000KHz VBW=0.010KHz</p>	Left blank



UNII-5 (5925-6425 MHz)

WIFI 802.11ax HE80 Full (Band Edge)

WIFI	UNII-5 5925-6425 MHz Band Edge	
ANT	802.11ax HE80 Full CH7 5985MHz	
5	CSE	Fundamental
Peak	 <p>Site : TH05-HY Condition : PEAK_BE(UNIT)_GE ANT 6ATN-8.15 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>	 <p>Site : TH05-HY Condition : PEAK(UNIT)_GE ANT 6ATN-8.15 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>
Avg.	 <p>Site : TH05-HY Condition : AVG_BE(UNIT)_GE ANT 6ATN-8.15 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz</p>	Left blank



UNII-5 (5925-6425 MHz)

WIFI 802.11ax HE80 Partial 996 (Band Edge)

WIFI	UNII-5 5925-6425 MHz Band Edge	
ANT	802.11ax HE80 Partial 996/67 CH7 5985MHz	
5	CSE	Fundamental
Peak	<p>Site : TH05-HY Condition : PEAK_BE(UNII)_6E ANT 6ATN-8.15 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>	<p>Site : TH05-HY Condition : PEAK(UNII)_6E ANT 6ATN-8.15 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>
Avg.	<p>Site : TH05-HY Condition : AVG_BE(UNII)_6E ANT 6ATN-8.15 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz</p>	Left blank



UNII-5 (5925-6425 MHz)

WIFI 802.11ax HE160 Full (Band Edge)

WIFI	UNII-5 5925-6425 MHz Band Edge	
ANT	802.11ax HE160 Full CH15 6025MHz	
5	CSE	Fundamental
Peak		
Avg.		Left blank



UNII-5 (5925-6425 MHz)

WIFI 802.11ax HE160 Partial 1992 (Band Edge)

WIFI	UNII-5 5925-6425 MHz Band Edge	
ANT	802.11ax HE160 Partial 1992/68 CH15 6025MHz	
5	CSE	Fundamental
Peak		
Avg.		Left blank



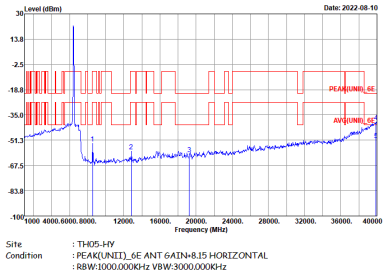
UNII-5 (5925-6425 MHz)

WIFI 802.11a (Harmonic)

WIFI	UNII-5 5925-6425 MHz Harmonic	
ANT	802.11a	
5	CH01 5955MHz	CH45 6175MHz
Peak Avg.	<p>Site : TH05-HY Condition : PEAK(UNIT)_SE ANT GAIN=8.15 HORIZONTAL : RBW=1000.000KHz VBW=3000.000KHz</p>	<p>Site : TH05-HY Condition : PEAK(UNIT)_SE ANT GAIN=8.15 HORIZONTAL : RBW=1000.000KHz VBW=3000.000KHz</p>

Remark: The unwanted signal of mark #1 in plot falls within the non-restricted band and meet the requirements of 15.407 (b) (6) and 15.35 (b).



WIFI	UNII-5 5925-6425 MHz Harmonic	
ANT	802.11a	
5	CH93 6415MHz	
Peak Avg.	 <p>Site : TH05-HY Condition : PEAK(UNIT)_SE ANT GAIN=4.15 HORIZONTAL : RES=1000.000KHz VBW=3000.000KHz</p>	Left blank



UNII-5 (5925-6425 MHz)

WIFI 802.11ax HE20 Full (Harmonic)

WIFI	UNII-5 5925-6425 MHz Harmonic	
ANT	802.11ax HE20 Full	
5	CH01 5955MHz	CH45 6175MHz
Peak Avg.	<p>Site : TH05-HY Condition : PEAK(UNIT)_SE ANT GAIN=8.15 HORIZONTAL : RBW=1000.000KHz VBW=3000.000KHz</p>	<p>Site : TH05-HY Condition : PEAK(UNIT)_SE ANT GAIN=8.15 HORIZONTAL : RBW=1000.000KHz VBW=3000.000KHz</p>

Remark: The unwanted signal of mark #1 in plot falls within the non-restricted band and meet the requirements of 15.407 (b) (6) and 15.35 (b).



WIFI	UNII-5 5925-6425 MHz Harmonic	
ANT	802.11ax HE20 Full	
5	CH93 6415MHz	
Peak Avg.	<p>Site : TH05-HY Condition : PEAK(UNIT)_SE ANT GAIN=4.15 HORIZONTAL : REW=1000.000KHz VBW=3000.000KHz</p>	Left blank



UNII-5 (5925-6425 MHz)

WIFI 802.11ax HE20 Partial 26 (Harmonic)

WIFI	UNII-5 5925-6425 MHz Harmonic	
ANT	802.11ax HE20 Partial 26	
5	Partial 26/0 CH01 5955MHz	Partial 26/4 CH45 6175MHz
Peak Avg.	<p>Site : TH05-HY Condition : PEAK(UNIT)_SE ANT GAIN=8.15 HORIZONTAL : RBW=1000.000KHz VBW=3000.000KHz</p>	<p>Site : TH05-HY Condition : PEAK(UNIT)_SE ANT GAIN=8.15 HORIZONTAL : RBW=1000.000KHz VBW=3000.000KHz</p>

Remark: The unwanted signal of mark #1 in plot falls within the non-restricted band and meet the requirements of 15.407 (b) (6) and 15.35 (b).



WIFI	UNII-5 5925-6425 MHz Harmonic	
ANT	802.11ax HE20 Partial 26	
5	Partial 26/8 CH93 6415MHz	
Peak Avg.	<p>Site : TH05-HY Condition : PEAK(UNIT)_SE ANT GAIN=4.15 HORIZONTAL : RBW=1000.000KHz VBW=3000.000KHz</p>	Left blank



UNII-5 (5925-6425 MHz)

WIFI 802.11ax HE40 Full (Harmonic)

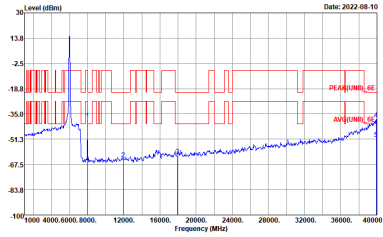
WIFI	UNII-5 5925-6425 MHz Harmonic	
ANT	802.11ax HE40 Full	
5	CH03 5965MHz	
Peak Avg.		Left blank

Remark: The unwanted signal of mark #1 in plot falls within the non-restricted band and meet the requirements of 15.407 (b) (6) and 15.35 (b).



UNII-5 (5925-6425 MHz)

WIFI 802.11ax HE80 Full (Harmonic)

WIFI	UNII-5 5925-6425 MHz Harmonic	
ANT	802.11ax HE80 Full	
5	CH07 5985MHz	
Peak Avg.	 <p>Site : TH05-HY Condition : PEAK(UNIT)_SE ANT GAIN=8.15 HORIZONTAL : RBW=1000.000KHz VBW=3000.000KHz</p>	Left blank

Remark: The unwanted signal of mark #1 in plot falls within the non-restricted band and meet the requirements of 15.407 (b) (6) and 15.35 (b).



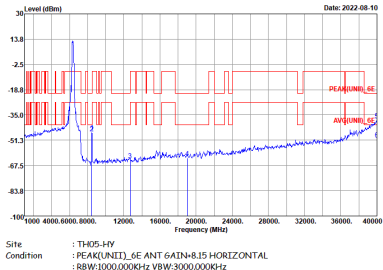
UNII-5 (5925-6425 MHz)

WIFI 802.11ax HE160 Full (Harmonic)

WIFI	UNII-5 5925-6425 MHz Harmonic	
ANT	802.11ax HE160 Full	
5	CH15 6025MHz	CH47 6185MHz
Peak Avg.	<p>Site : TH05-HY Condition : PEAK(UNIT)_SE ANT GAIN=8.15 HORIZONTAL : RBW=1000.000KHz VBW=3000.000KHz</p>	<p>Site : TH05-HY Condition : PEAK(UNIT)_SE ANT GAIN=8.15 HORIZONTAL : RBW=1000.000KHz VBW=3000.000KHz</p>

Remark: The unwanted emission of CH15 was verified and passed by radiated measurement, please refer appendix G1 & G2.



WIFI	UNII-5 5925-6425 MHz Harmonic	
ANT	802.11ax HE160 Full	
5	CH79 6345MHz	
Peak Avg.	 <p>Site : TH05-HY Condition : PEAK(UNIT)_SE ANT GAIN=4.15 HORIZONTAL : REW=1000.000KHz VBW=3000.000KHz</p>	Left blank

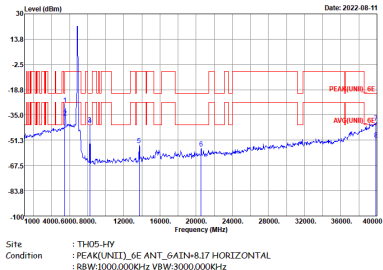


UNII-7 (6525-6875 MHz)

WIFI 802.11a (Harmonic)

WIFI	UNII-7 6525-6875 MHz Harmonic	
ANT	802.11a	
5	CH117 6535MHz	CH149 6695MHz
Peak Avg.	<p>Site : TH05-HY Condition : PEAK(UNIT)_SE ANT_6ADN-8.17 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>	<p>Site : TH05-HY Condition : PEAK(UNIT)_SE ANT_6ADN-8.17 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>

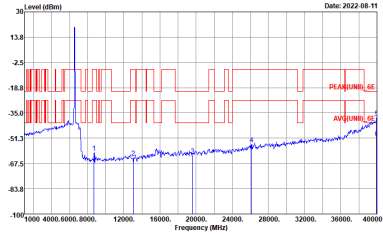


WIFI	UNII-7 6525-6875 MHz Harmonic	
ANT	802.11a	
5	CH181 6855MHz	
Peak Avg.	 <p>Site : TH05-HY Condition : PEAK(UNIT)_SE ANT_6ADN-8.17 HORIZONTAL : REW:1000.000KHz VBW:3000.000KHz</p>	Left blank



UNII-7 (6525-6875 MHz)

WIFI 802.11ax HE20 Full (Harmonic)

WIFI	UNII-7 6525-6875 MHz Harmonic	
ANT	802.11ax HE20 Full	
5	CH117 6535MHz	
Peak Avg.	 <p>Site : TH05-HY Condition : PEAK(UNIT)_SE ANT_6 ATN-8.17 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>	Left blank



UNII-7 (6525-6875 MHz)

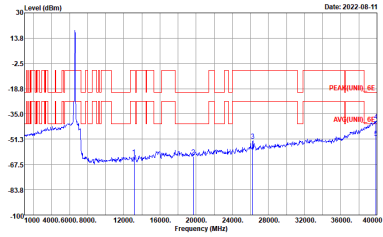
WIFI 802.11ax HE20 Partial 26 (Harmonic)

WIFI	UNII-7 6525-6875 MHz Harmonic	
ANT	802.11ax HE20 Partial 26	
5	Partial 26/4 CH117 6535MHz	
Peak Avg.	<p>Site : TH05-HY Condition : PEAK(UNIT)_SE ANT_6 ATN-8.17 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>	Left blank



UNII-7 (6525-6875 MHz)

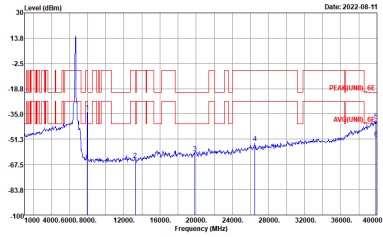
WIFI 802.11ax HE40 Full (Harmonic)

WIFI	UNII-7 6525-6875 MHz Harmonic	
ANT	802.11ax HE40 Full	
5	CH123 6565MHz	
Peak Avg.	 <p>Site : TH05-HY Condition : PEAK(UNII_7E ANT_6ATN=8.17 HORIZONTAL : RBW=1000.000KHz VBW=3000.000KHz</p>	Left blank



UNII-7 (6525-6875 MHz)

WIFI 802.11ax HE80 Full (Harmonic)

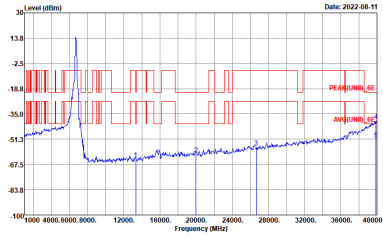
WIFI	UNII-7 6525-6875 MHz Harmonic	
ANT	802.11ax HE80 Full	
5	CH135 6625MHz	
Peak Avg.	 <p>Site : TH05-HV Condition : PEAK(UNIT)_SE ANT_6 ATN-8.17 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>	Left blank

Remark: The unwanted signal of mark #1 in plot falls within the non-restricted band and meet the requirements of 15.407 (b) (6) and 15.35 (b).



UNII-7 (6525-6875 MHz)

WIFI 802.11ax HE160 Full (Harmonic)

WIFI	UNII-7 6525-6875 MHz Harmonic	
ANT	802.11ax HE160 Full	
5	CH143 6665MHz	
Peak Avg.	 <p>Site : TH05-HY Condition : PEAK(UNIT)_SE ANT_6 ATN-8.17 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz</p>	Left blank



Emission below 1GHz

WIFI 802.11ax HE160 Full LF

WIFI	6GHz WIFI	
ANT	WIFI 802.11ax HE160 Full LF	
5	CSE	
QP / Peak	<p>Site : TH05-HY Condition : FCC CLASS_B_CON ANT GAIN=15 HORIZONTAL : RBW: 120.0000Hz VDEV: 300.0000Hz</p>	Left blank



Appendix D. Cabinet Radiated Spurious Emission

Test Engineer :	Leo Li and Bigshow Wang	Temperature :	22.1~23.1°C
		Relative Humidity :	55~60%

<Indoor Client>

UNII 5 - 5925~6425MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant.	Note	Frequency	Level	Margin	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.	
5+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11a CH 01 5955MHz		5884	50.34	-37.86	88.2	42.7	33.97	10.66	36.99	400	294	P	H	
		5888.8	38.92	-29.28	68.2	31.27	33.98	10.66	36.99	400	294	A	H	
	*	5955	75.87	-	-	68.23	33.97	10.71	37.04	400	294	P	H	
	*	5955	67.82		--	60.18	33.97	10.71	37.04	400	294	A	H	
													H	
													H	
			5895.6	50.64	-37.56	88.2	42.97	33.99	10.67	36.99	349	261	P	V
			5895	38.95	-29.25	68.2	31.28	33.99	10.67	36.99	349	261	A	V
	*		5955	75.79	-	-	68.15	33.97	10.71	37.04	349	261	P	V
	*		5955	68.06		--	60.42	33.97	10.71	37.04	349	261	A	V
													V	
													V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBµV/m)	Margin (dB)	Limit Line (dBµV/m)	Read Level (dBµV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		11320	49.12	-24.88	74	58.07	39	12.9	60.85	-	-	P	H
		11320	40.33	-13.67	54	49.28	39	12.9	60.85	-	-	A	H
		11910	45.64	-28.36	74	54.68	39.02	13.17	61.23	-	-	P	H
		14488	47.62	-26.38	74	56.55	40	14.55	63.48	-	-	P	H
		14488	38.83	-15.17	54	47.76	40	14.55	63.48	-	-	A	H
		17784	51.45	-22.55	74	52.71	39.99	16.21	57.46	-	-	P	H
		17784	42.66	-11.34	54	43.92	39.99	16.21	57.46	-	-	A	H
		17865	49.81	-24.19	74	50.22	40.68	16.26	57.35	100	344	P	H
		17865	40.09	-13.91	54	40.5	40.68	16.26	57.35	100	344	A	H
802.11a													
CH 01													
5955MHz		11472	49.18	-24.82	74	57.98	39	12.97	60.77	-	-	P	V
		11472	40.39	-13.61	54	49.19	39	12.97	60.77	-	-	A	V
		11910	46.57	-27.43	74	55.61	39.02	13.17	61.23	-	-	P	V
		14496	47.82	-26.18	74	56.76	40	14.55	63.49	-	-	P	V
		14496	39.03	-14.97	54	47.97	40	14.55	63.49	-	-	A	V
		17865	50.06	-23.94	74	50.47	40.68	16.26	57.35	322	0	P	V
		17865	39.86	-14.14	54	40.27	40.68	16.26	57.35	322	0	A	V
		17936	51.01	-22.99	74	50.83	41.14	16.3	57.26	-	-	P	V
		17936	42.22	-11.78	54	42.04	41.14	16.3	57.26	-	-	A	V



WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11a CH 45 6175MHz		11280	48.33	-25.67	74	57.35	38.98	12.88	60.88	-	-	P	H	
		11280	39.54	-14.46	54	48.56	38.98	12.88	60.88	-	-	A	H	
		12350	45.91	-28.09	74	54.92	39.15	13.42	61.58	-	-	P	H	
		14472	46.86	-27.14	74	55.78	40	14.54	63.46	-	-	P	H	
		14472	38.07	-15.93	54	46.99	40	14.54	63.46	-	-	A	H	
		17992	50.74	-23.26	74	50.21	41.37	16.34	57.18	-	-	P	H	
		17992	41.95	-12.05	54	41.42	41.37	16.34	57.18	-	-	A	H	
		18525	38	-36	74	59.25	37.92	-3.59	55.58	-	-	P	H	
			11456	48.31	-25.69	74	57.13	39	12.96	60.78	-	-	P	V
			11456	39.52	-14.48	54	48.34	39	12.96	60.78	-	-	A	V
			12350	45.21	-28.79	74	54.22	39.15	13.42	61.58	-	-	P	V
			14496	47.14	-26.86	74	56.08	40	14.55	63.49	-	-	P	V
			14496	38.35	-15.65	54	47.29	40	14.55	63.49	-	-	A	V
			18000	50.75	-23.25	74	50.18	41.4	16.34	57.17	-	-	P	V
		18000	41.96	-12.04	54	41.39	41.4	16.34	57.17	-	-	A	V	
		18525	38.33	-35.67	74	59.58	37.92	-3.59	55.58	-	-	P	V	



WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11a CH 93 6415MHz		11464	48.23	-25.77	74	57.04	39	12.96	60.77	-	-	P	H	
		11464	39.44	-14.56	54	48.25	39	12.96	60.77	-	-	A	H	
		12830	47.76	-40.44	88.2	55.99	39.69	13.74	61.66	-	-	P	H	
		14488	47.71	-26.29	74	56.64	40	14.55	63.48	-	-	P	H	
		14488	38.92	-15.08	54	47.85	40	14.55	63.48	-	-	A	H	
		17928	50.5	-23.5	74	50.36	41.11	16.3	57.27	-	-	P	H	
		17928	41.71	-12.29	54	41.57	41.11	16.3	57.27	-	-	A	H	
		19245	37.03	-36.97	74	57.78	38.1	-3.65	55.2	-	-	P	H	
			11424	48.26	-25.74	74	57.11	39	12.94	60.79	-	-	P	V
			11424	39.47	-14.53	54	48.32	39	12.94	60.79	-	-	A	V
			12830	46.71	-41.49	88.2	54.94	39.69	13.74	61.66	-	-	P	V
			14472	47.77	-26.23	74	56.69	40	14.54	63.46	-	-	P	V
			14472	38.98	-15.02	54	47.9	40	14.54	63.46	-	-	A	V
			17928	51.28	-22.72	74	51.14	41.11	16.3	57.27	-	-	P	V
			17928	42.49	-11.51	54	42.35	41.11	16.3	57.27	-	-	A	V
			19245	37.33	-36.67	74	58.08	38.1	-3.65	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. The emission level close to 18GHz is checked that the average emission level is noise floor only. 													



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Full CH 01 5955MHz		5924.8	49.83	-38.37	88.2	42.16	34	10.69	37.02	400	296	P	H	
		5897	39	-29.2	68.2	31.34	33.99	10.67	37	400	296	A	H	
	*	5955	69.21	-	-	61.57	33.97	10.71	37.04	400	296	P	H	
	*	5955	59.08	-	-	51.44	33.97	10.71	37.04	400	296		H	
			5914.6	50.6	-37.6	88.2	42.93	34	10.68	37.01	351	261	P	V
			5885.2	38.95	-29.25	68.2	31.31	33.97	10.66	36.99	351	261	A	V
	*		5955	80.42	-	-	72.78	33.97	10.71	37.04	351	261	P	V
	*		5955	69.35	-	-	61.71	33.97	10.71	37.04	351	261	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 1 5150~5250MHz

WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Full CH 01 5955MHz		11408	47.83	-26.17	74	56.68	39	12.95	60.8	-	-	P	H	
		11408	39.04	-14.96	54	47.89	39	12.95	60.8	-	-	A	H	
		11910	46.37	-27.63	74	55.41	39.02	13.17	61.23	-	-	P	H	
		14480	46.6	-27.4	74	55.52	40	14.55	63.47	-	-	P	H	
		14480	37.81	-16.19	54	46.73	40	14.55	63.47	-	-	A	H	
		17865	49.35	-24.65	74	49.76	40.68	16.26	57.35	-	-	P	H	
		17865	40.57	-13.43	54	40.98	40.68	16.26	57.35	-	-	A	H	
		18000	51.32	-22.68	74	50.75	41.4	16.34	57.17	-	-	P	H	
		18000	42.53	-11.47	54	41.96	41.4	16.34	57.17	-	-	A	H	

Remark

- 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.
- The emission level close to 18GHz is checked that the average emission level is noise floor only.



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Partial 26/0 CH 01 5955MHz		5891.2	49.91	-38.29	88.2	42.26	33.98	10.66	36.99	400	297	P	H	
		5896.8	38.95	-29.25	68.2	31.29	33.99	10.67	37	400	297	A	H	
	*	5955	79.35	-	-	71.71	33.97	10.71	37.04	400	297	P	H	
	*	5955	68.29	-	-	60.65	33.97	10.71	37.04	400	297	A	H	
			5887.4	50.24	-37.96	88.2	42.6	33.97	10.66	36.99	386	263	P	V
			5896.2	38.93	-29.27	68.2	31.27	33.99	10.67	37	386	263	A	V
	*		5955	79.38	-	-	71.74	33.97	10.71	37.04	386	263	P	V
	*		5955	68.32	-	-	60.68	33.97	10.71	37.04	386	263	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE40 Full CH 03 5965MHz		5851.62	58.97	-29.23	88.2	39.91	33.9	9.68	24.52	400	294	P	H	
		5905.62	48.03	-20.17	68.2	28.83	34	9.75	24.55	400	294	A	H	
	*	5965	75.69	-	-	56.53	33.91	9.83	24.58	400	294	P	H	
	*	5965	65.53	-	-	46.37	33.91	9.83	24.58	400	294	A	H	
			5853.78	59.59	-28.61	88.2	40.52	33.91	9.68	24.52	392	258	P	V
			5900.4	48	-20.2	68.2	28.8	34	9.75	24.55	392	258	A	V
	*		5965	76.8	-	-	57.64	33.91	9.83	24.58	392	258	P	V
	*		5965	66.92	-	-	47.76	33.91	9.83	24.58	392	258	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBµV/m)	Margin (dB)	Limit Line (dBµV/m)	Read Level (dBµV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE40 Full CH 03 5965MHz		11264	50.05	-23.95	74	59.1	38.96	12.88	60.89	-	-	P	H	
		11264	41.26	-12.74	54	50.31	38.96	12.88	60.89	-	-	A	H	
		11930	47.34	-26.66	74	56.37	39.06	13.17	61.26	-	-	P	H	
		14488	49.39	-24.61	74	58.32	40	14.55	63.48	-	-	P	H	
		14488	40.6	-13.4	54	49.53	40	14.55	63.48	-	-	A	H	
		17895	51.24	-22.76	74	51.31	40.96	16.28	57.31	-	-	P	H	
		17895	41.18	-12.82	54	41.25	40.96	16.28	57.31	-	-	P	H	
		17952	53.27	-20.73	74	52.98	41.21	16.31	57.23	-	-	P	H	
		17952	44.48	-9.52	54	44.19	41.21	16.31	57.23	-	-	A	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. The emission level close to 18GHz is checked that the average emission level is noise floor only. 												



**UNII 5 5925~6425MHz
WIFI 802.11ax HE40 Partial 484 (Band Edge @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE40 Partial 484/65 CH 03 5965MHz		5884.2	49.68	-38.52	88.2	42.04	33.97	10.66	36.99	400	296	P	H	
		5899.32	38.94	-29.26	68.2	31.27	34	10.67	37	400	296	A	H	
	*	5965	78.71	-	-	71.12	33.91	10.72	37.04	400	296	P	H	
	*	5965	69.09	-	-	61.5	33.91	10.72	37.04	400	296	A	H	
			5883.12	50.35	-37.85	88.2	42.71	33.97	10.66	36.99	350	261	P	V
			5895.54	38.92	-29.28	68.2	31.25	33.99	10.67	36.99	350	261	A	V
	*		5965	79.02	-	-	71.43	33.91	10.72	37.04	350	261	P	V
	*		5965	69.49	-	-	61.9	33.91	10.72	37.04	350	261	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 07 5985MHz		5869.32	58.76	-29.44	88.2	39.65	33.94	9.7	24.53	400	261	P	H
		5900.52	48.28	-19.92	68.2	29.08	34	9.75	24.55	400	261	A	H
		5985	68.17	-20.03	88.2	49.11	33.79	9.86	24.59	400	261	P	H
		5985	58.9	-9.3	68.2	39.84	33.79	9.86	24.59	400	261	A	H
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		10688	47.87	-26.13	74	57.04	39.09	12.59	60.85	-	-	P	H
		10688	39.08	-14.92	54	48.25	39.09	12.59	60.85	-	-	A	H
		11970	46.92	-27.08	74	55.89	39.14	13.19	61.3	-	-	P	H
		14488	47.66	-26.34	74	56.59	40	14.55	63.48	-	-	P	H
		14488	38.87	-15.13	54	47.8	40	14.55	63.48	-	-	A	H
		17880	50.54	-23.46	74	50.78	40.82	16.27	57.33	-	-	P	H
		17880	41.76	-12.24	54	42	40.82	16.27	57.33	-	-	A	H
		17955	52.31	-21.69	74	52	41.22	16.32	57.23	-	-	P	H
		17955	43.53	-10.47	54	43.22	41.22	16.32	57.23	-	-	A	H
802.11ax													
HE80 Full													
CH 07		10824	48.04	-25.96	74	57.3	39	12.67	60.93	-	-	P	V
5985MHz		10824	39.25	-14.75	54	48.51	39	12.67	60.93	-	-	A	V
		11970	46.69	-27.31	74	55.66	39.14	13.19	61.3	-	-	P	V
		14496	47.77	-26.23	74	56.71	40	14.55	63.49	-	-	P	V
		14496	38.98	-15.02	54	47.92	40	14.55	63.49	-	-	A	V
		17856	50.58	-23.42	74	51.09	40.6	16.25	57.36	-	-	P	V
		17856	41.8	-12.2	54	42.31	40.6	16.25	57.36	-	-	A	V
		17955	51.17	-22.83	74	50.86	41.22	16.32	57.23	-	-	P	V
		17955	42.39	-11.61	54	42.08	41.22	16.32	57.23	-	-	A	V

Remark

- 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.
- The emission level close to 18GHz is checked that the average emission level is noise floor only.



**UNII 5 5925~6425MHz
WIFI 802.11ax HE80 Partial 996 (Band Edge @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE80 Partial 996/67 CH 07 5985MHz		5915.16	58.79	-29.41	88.2	39.57	34	9.77	24.55	400	286	P	H	
		5907	48.12	-20.08	68.2	28.92	34	9.75	24.55	400	286	A	H	
	*	5985	71.29	-	-	52.23	33.79	9.86	24.59	400	286	P	H	
	*	5985	60.35	-	-	41.29	33.79	9.86	24.59	400	286	A	H	
			5884.68	58.59	-29.61	88.2	39.44	33.97	9.72	24.54	400	109	P	V
			5912.28	48.12	-20.08	68.2	28.91	34	9.76	24.55	400	109	A	V
	*		5985	72.21	-	-	53.15	33.79	9.86	24.59	400	109	P	V
	*		5985	61.6	-	-	42.54	33.79	9.86	24.59	400	109	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



**UNII 5 5925~6425MHz
WIFI 802.11ax HE160 Full (Band Edge @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE160 Full CH 15 6025MHz		5921.96	58.96	-29.24	88.2	39.75	34	9.77	24.56	397	283	P	H	
		5906.6	48.18	-20.02	68.2	28.98	34	9.75	24.55	397	283	A	H	
	*	6025	72.24	-	-	53.11	33.85	9.9	24.62	397	283	P	H	
	*	6025	61.04	-	-	41.91	33.85	9.9	24.62	397	283	A	H	
			5882.92	58.21	-29.99	88.2	39.06	33.97	9.72	24.54	399	110	P	V
			5912.36	48.14	-20.06	68.2	28.93	34	9.76	24.55	399	110	A	V
	*		6025	72.72	-	-	53.59	33.85	9.9	24.62	399	110	P	V
	*		6025	62.84	-	-	43.71	33.85	9.9	24.62	399	110	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE160 Full CH 15 6025MHz		10744	48.28	-25.72	74	57.48	39.06	12.62	60.88	-	-	P	H	
		10744	39.49	-14.51	54	48.69	39.06	12.62	60.88	-	-	A	H	
		12050	46.79	-27.21	74	55.73	39.2	13.23	61.37	-	-	P	H	
		14480	48.47	-25.53	74	57.39	40	14.55	63.47	-	-	P	H	
		14480	39.68	-14.32	54	48.6	40	14.55	63.47	-	-	A	H	
		17944	51.52	-22.48	74	51.28	41.18	16.31	57.25	-	-	P	H	
		17944	42.73	-11.27	54	42.49	41.18	16.31	57.25	-	-	A	H	
		18075	39.56	-34.44	74	61.51	37.62	-3.72	55.85	-	-	P	H	
			10712	47.78	-26.22	74	56.95	39.09	12.6	60.86	-	-	P	V
			10712	38.99	-15.01	54	48.16	39.09	12.6	60.86	-	-	A	V
		12050	46.08	-27.92	74	55.02	39.2	13.23	61.37	-	-	P	V	
		14496	47.45	-26.55	74	56.39	40	14.55	63.49	-	-	P	V	
		14496	38.66	-15.34	54	47.6	40	14.55	63.49	-	-	A	V	
		17944	51.24	-22.76	74	51	41.18	16.31	57.25	-	-	P	V	
		17944	42.45	-11.55	54	42.21	41.18	16.31	57.25	-	-	A	V	
		18075	39.87	-34.13	74	61.82	37.62	-3.72	55.85	-	-	P	V	



WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE160 Full CH 47 6185MHz		11456	49.74	-24.26	74	58.56	39	12.96	60.78	-	-	P	H	
		11456	40.95	-13.05	54	49.77	39	12.96	60.78	-	-	A	H	
		12370	47.95	-26.05	74	57.01	39.09	13.44	61.59	-	-	P	H	
		14488	48.48	-25.52	74	57.41	40	14.55	63.48	-	-	P	H	
		14488	39.69	-14.31	54	48.62	40	14.55	63.48	-	-	A	H	
		17952	52.32	-21.68	74	52.03	41.21	16.31	57.23	-	-	P	H	
		17952	43.53	-10.47	54	43.24	41.21	16.31	57.23	-	-	A	H	
		18555	37.65	-36.35	74	58.39	37.94	-3.11	55.57	-	-	P	H	
			10784	49.05	-24.95	74	58.29	39.02	12.65	60.91	-	-	P	V
			10784	40.26	-13.74	54	49.5	39.02	12.65	60.91	-	-	A	V
			12370	47.08	-26.92	74	56.14	39.09	13.44	61.59	-	-	P	V
			14496	48.62	-25.38	74	57.56	40	14.55	63.49	-	-	P	V
			14496	39.83	-14.17	54	48.77	40	14.55	63.49	-	-	A	V
			17960	52.8	-21.2	74	52.46	41.24	16.32	57.22	-	-	P	V
		17960	44.01	-9.99	54	43.67	41.24	16.32	57.22	-	-	A	V	
		18555	38.9	-35.1	74	59.64	37.94	-3.11	55.57	-	-	P	V	



WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE160 Full CH 79 6345MHz		10792	48.38	-25.62	74	57.63	39.01	12.65	60.91	-	-	P	H	
		10792	39.59	-14.41	54	48.84	39.01	12.65	60.91	-	-	A	H	
		12690	47.48	-26.52	74	56.01	39.49	13.65	61.67	-	-	P	H	
		14496	48.44	-25.56	74	57.38	40	14.55	63.49	-	-	P	H	
		14496	39.65	-14.35	54	48.59	40	14.55	63.49	-	-	A	H	
		17984	51.36	-22.64	74	50.88	41.34	16.33	57.19	-	-	P	H	
		17984	42.57	-11.43	54	42.09	41.34	16.33	57.19	-	-	A	H	
		19035	37.95	-36.05	74	58.9	38.01	-3.67	55.29	-	-	P	H	
			10736	48.26	-25.74	74	57.47	39.06	12.61	60.88	-	-	P	V
			10736	39.47	-14.53	54	48.68	39.06	12.61	60.88	-	-	A	V
			12690	47.55	-26.45	74	56.08	39.49	13.65	61.67	-	-	P	V
			14472	47.87	-26.13	74	56.79	40	14.54	63.46	-	-	P	V
			14472	39.08	-14.92	54	48	40	14.54	63.46	-	-	A	V
			17936	51.28	-22.72	74	51.1	41.14	16.3	57.26	-	-	P	V
		17936	42.49	-11.51	54	42.31	41.14	16.3	57.26	-	-	A	V	
		19035	37.05	-36.95	74	58	38.01	-3.67	55.29	-	-	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. The emission level close to 18GHz is checked that the average emission level is noise floor only. 													



**UNII 5 5925~6425MHz
WIFI 802.11ax HE160 Partial 1992 (Band Edge @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE160 Partial 1992/68 CH 15 6025MHz		5872.36	58.83	-29.37	88.2	39.71	33.94	9.71	24.53	400	289	P	H	
		5909.16	48.09	-20.11	68.2	28.88	34	9.76	24.55	400	289	A	H	
	*	6025	71.16	-	-	52.03	33.85	9.9	24.62	400	289	P	H	
	*	6025	60.07	-	-	40.94	33.85	9.9	24.62	400	289	A	H	
			5891.88	58.71	-29.49	88.2	39.54	33.98	9.73	24.54	379	114	P	V
			5900.2	48.11	-20.09	68.2	28.91	34	9.75	24.55	379	114	A	V
	*		6025	73.64	-	-	54.51	33.85	9.9	24.62	379	114	P	V
	*		6025	63.74	-	-	44.61	33.85	9.9	24.62	379	114	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



UNII 6 - 6425~6525MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11a CH 97 6435MHz		11464	48.71	-25.29	74	57.52	39	12.96	60.77	-	-	P	H	
		11464	39.92	-14.08	54	48.73	39	12.96	60.77	-	-	A	H	
		12870	47.29	-40.91	88.2	55.38	39.81	13.76	61.66	-	-	P	H	
		14480	47.22	-26.78	74	56.14	40	14.55	63.47	-	-	P	H	
		14480	38.43	-15.57	54	47.35	40	14.55	63.47	-	-	A	H	
		17992	50.44	-23.56	74	49.91	41.37	16.34	57.18	-	-	P	H	
		17992	41.65	-12.35	54	41.12	41.37	16.34	57.18	-	-	A	H	
		19305	37.13	-36.87	74	57.95	38.01	-3.65	55.18	-	-	P	H	
			11416	48.22	-25.78	74	57.07	39	12.95	60.8	-	-	P	V
			11416	39.43	-14.57	54	48.28	39	12.95	60.8	-	-	A	V
			12870	46.79	-41.41	88.2	54.88	39.81	13.76	61.66	-	-	P	V
			14472	46.83	-27.17	74	55.75	40	14.54	63.46	-	-	P	V
			14472	38.04	-15.96	54	46.96	40	14.54	63.46	-	-	A	V
			17880	50.85	-23.15	74	51.09	40.82	16.27	57.33	-	-	P	V
		17880	42.06	-11.94	54	42.3	40.82	16.27	57.33	-	-	A	V	
		19305	36.42	-37.58	74	57.24	38.01	-3.65	55.18	-	-	P	V	



WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11a CH 105 6475MHz		11528	48.52	-25.48	74	57.38	38.92	13	60.78	-	-	P	H	
		11528	39.73	-14.27	54	48.59	38.92	13	60.78	-	-	A	H	
		12950	47.25	-40.95	88.2	55.23	39.85	13.82	61.65	-	-	P	H	
		14472	47.36	-26.64	74	56.28	40	14.54	63.46	-	-	P	H	
		14472	38.57	-15.43	54	47.49	40	14.54	63.46	-	-	A	H	
		17856	51.51	-22.49	74	52.02	40.6	16.25	57.36	-	-	P	H	
		17856	42.72	-11.28	54	43.23	40.6	16.25	57.36	-	-	A	H	
		19425	36.52	-37.48	74	57.47	37.82	-3.64	55.13	-	-	P	H	
			11424	48.64	-25.36	74	57.49	39	12.94	60.79	-	-	P	V
			11424	39.85	-14.15	54	48.7	39	12.94	60.79	-	-	A	V
			12950	46.51	-41.69	88.2	54.49	39.85	13.82	61.65	-	-	P	V
			14496	47.12	-26.88	74	56.06	40	14.55	63.49	-	-	P	V
			14496	38.33	-15.67	54	47.27	40	14.55	63.49	-	-	A	V
			18000	51.9	-22.1	74	51.33	41.4	16.34	57.17	-	-	P	V
		18000	43.11	-10.89	54	42.54	41.4	16.34	57.17	-	-	A	V	
		19425	37.37	-36.63	74	58.32	37.82	-3.64	55.13	-	-	P	V	



WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
a802.11a CH 113 6515MHz		11408	48.64	-25.36	74	57.49	39	12.95	60.8	-	-	P	H	
		11408	39.85	-14.15	54	48.7	39	12.95	60.8	-	-	A	H	
		13030	46.67	-41.53	88.2	54.77	39.71	13.86	61.67	-	-	P	H	
		14488	47.33	-26.67	74	56.26	40	14.55	63.48	-	-	P	H	
		14488	38.54	-15.46	54	47.47	40	14.55	63.48	-	-	A	H	
		17952	50.88	-23.12	74	50.59	41.21	16.31	57.23	-	-	P	H	
		17952	42.09	-11.91	54	41.8	41.21	16.31	57.23	-	-	A	H	
		19545	37.09	-36.91	74	58.07	37.72	-3.62	55.08	-	-	P	H	
			11456	48.48	-25.52	74	57.3	39	12.96	60.78	-	-	P	V
			11456	39.69	-14.31	54	48.51	39	12.96	60.78	-	-	A	V
			13030	47	-41.2	88.2	55.1	39.71	13.86	61.67	-	-	P	V
			14496	47.13	-26.87	74	56.07	40	14.55	63.49	-	-	P	V
			14496	38.34	-15.66	54	47.28	40	14.55	63.49	-	-	A	V
			17840	50.52	-23.48	74	51.2	40.46	16.24	57.38	-	-	P	V
			17840	41.73	-12.27	54	42.41	40.46	16.24	57.38	-	-	A	V
			19545	37.55	-36.45	74	58.53	37.72	-3.62	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. The emission level close to 18GHz is checked that the average emission level is noise floor only. 													



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		11528	47.67	-26.33	74	56.53	38.92	13	60.78	-	-	P	H
		11528	38.88	-15.12	54	47.74	38.92	13	60.78	-	-	A	H
		12870	45.63	-42.57	88.2	53.72	39.81	13.76	61.66	-	-	P	H
		14488	45.99	-28.01	74	54.92	40	14.55	63.48	-	-	P	H
		14488	37.2	-16.8	54	46.13	40	14.55	63.48	-	-	A	H
		17864	50.79	-23.21	74	51.21	40.68	16.25	57.35	-	-	P	H
		17864	42	-12	54	42.42	40.68	16.25	57.35	-	-	A	H
		19305	36.15	-37.85	74	56.97	38.01	-3.65	55.18	-	-	P	H
802.11ax													
HE20 Full													
CH 97		11168	47.53	-26.47	74	56.79	38.84	12.84	60.94	-	-	P	V
6435MHz		11168	38.74	-15.26	54	48	38.84	12.84	60.94	-	-	A	V
		12870	46.65	-41.55	88.2	54.74	39.81	13.76	61.66	-	-	P	V
		14488	46.57	-27.43	74	55.5	40	14.55	63.48	-	-	P	V
		14488	37.78	-16.22	54	46.71	40	14.55	63.48	-	-	A	V
		17944	50.44	-23.56	74	50.2	41.18	16.31	57.25	-	-	P	V
		17944	41.65	-12.35	54	41.41	41.18	16.31	57.25	-	-	A	V
		19305	36.5	-37.5	74	57.32	38.01	-3.65	55.18	-	-	P	V



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		11304	49.5	-24.5	74	58.46	39	12.9	60.86	-	-	P	H
		11304	40.71	-13.29	54	49.67	39	12.9	60.86	-	-	A	H
		12890	49.84	-38.36	88.2	57.86	39.87	13.77	61.66	-	-	P	H
		14496	48.83	-25.17	74	57.77	40	14.55	63.49	-	-	P	H
		14496	40.04	-13.96	54	48.98	40	14.55	63.49	-	-	A	H
		17872	53.11	-20.89	74	53.44	40.75	16.26	57.34	-	-	P	H
		17872	44.32	-9.68	54	44.65	40.75	16.26	57.34	-	-	A	H
		19335	37.09	-36.91	74	57.94	37.96	-3.64	55.17	-	-	P	H
802.11ax													
HE40 Full													
CH 99													
6445MHz		10736	48.95	-25.05	74	58.16	39.06	12.61	60.88	-	-	P	V
		10736	40.16	-13.84	54	49.37	39.06	12.61	60.88	-	-	A	V
		12890	48.38	-39.82	88.2	56.4	39.87	13.77	61.66	-	-	P	V
		14480	47.93	-26.07	74	56.85	40	14.55	63.47	-	-	P	V
		14480	39.14	-14.86	54	48.06	40	14.55	63.47	-	-	A	V
		17888	52.26	-21.74	74	52.41	40.89	16.28	57.32	-	-	P	V
		17888	43.47	-10.53	54	43.62	40.89	16.28	57.32	-	-	A	V
		19335	36.93	-37.07	74	57.78	37.96	-3.64	55.17	-	-	P	V



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		11352	48.84	-25.16	74	57.76	39	12.92	60.84	-	-	P	H
		11352	40.05	-13.95	54	48.97	39	12.92	60.84	-	-	A	H
		12930	47.26	-40.94	88.2	55.24	39.87	13.8	61.65	-	-	P	H
		14496	48.42	-25.58	74	57.36	40	14.55	63.49	-	-	P	H
		14496	39.63	-14.37	54	48.57	40	14.55	63.49	-	-	A	H
		17888	50.97	-23.03	74	51.12	40.89	16.28	57.32	-	-	P	H
		17888	42.18	-11.82	54	42.33	40.89	16.28	57.32	-	-	A	H
		19395	36.56	-37.44	74	57.47	37.87	-3.64	55.14	-	-	P	H
802.11ax													
HE80 Full													
CH 103		11432	48.72	-25.28	74	57.56	39	12.95	60.79	-	-	P	V
6465MHz		11432	39.93	-14.07	54	48.77	39	12.95	60.79	-	-	A	V
		12930	47.75	-40.45	88.2	55.73	39.87	13.8	61.65	-	-	P	V
		14472	46.98	-27.02	74	55.9	40	14.54	63.46	-	-	P	V
		14472	38.19	-15.81	54	47.11	40	14.54	63.46	-	-	A	V
		17936	51.34	-22.66	74	51.16	41.14	16.3	57.26	-	-	P	V
		17936	42.55	-11.45	54	42.37	41.14	16.3	57.26	-	-	A	V
		19395	36.93	-37.07	74	57.84	37.87	-3.64	55.14	-	-	P	V



UNII 6 6425~6525MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		11336	48.53	-25.47	74	57.47	39	12.91	60.85	-	-	P	H
		11336	39.74	-14.26	54	48.68	39	12.91	60.85	-	-	A	H
		13010	45.83	-42.37	88.2	53.87	39.77	13.85	61.66	-	-	P	H
		14496	47.87	-26.13	74	56.81	40	14.55	63.49	-	-	P	H
		14496	39.08	-14.92	54	48.02	40	14.55	63.49	-	-	A	H
		17872	50.96	-23.04	74	51.29	40.75	16.26	57.34	-	-	P	H
		17872	42.17	-11.83	54	42.5	40.75	16.26	57.34	-	-	A	H
		19515	36.95	-37.05	74	57.96	37.71	-3.63	55.09	-	-	P	H
802.11ax													
HE160 Full													
CH 111		11296	48.83	-25.17	74	57.81	39	12.89	60.87	-	-	P	V
6505MHz		11296	40.04	-13.96	54	49.02	39	12.89	60.87	-	-	A	V
		13010	46.84	-41.36	88.2	54.88	39.77	13.85	61.66	-	-	P	V
		14488	47.33	-26.67	74	56.26	40	14.55	63.48	-	-	P	V
		14488	38.54	-15.46	54	47.47	40	14.55	63.48	-	-	A	V
		17976	51.34	-22.66	74	50.91	41.3	16.33	57.2	-	-	P	V
		17976	42.55	-11.45	54	42.12	41.3	16.33	57.2	-	-	A	V
		19515	36.84	-37.16	74	57.85	37.71	-3.63	55.09	-	-	P	V

Remark

- 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.
- The emission level close to 18GHz is checked that the average emission level is noise floor only.



UNII 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.		
5+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11a CH 117 6535MHz		11464	48.43	-25.57	74	57.24	39	12.96	60.77	-	-	P	H	
		11464	39.64	-14.36	54	48.45	39	12.96	60.77	-	-	A	H	
		13070	46.35	-41.85	88.2	54.56	39.59	13.89	61.69	-	-	P	H	
		14480	47.62	-26.38	74	56.54	40	14.55	63.47	-	-	P	H	
		14480	38.83	-15.17	54	47.75	40	14.55	63.47	-	-	A	H	
		17928	50.57	-23.43	74	50.43	41.11	16.3	57.27	-	-	P	H	
		17928	41.78	-12.22	54	41.64	41.11	16.3	57.27	-	-	A	H	
		19605	37.56	-36.44	74	58.49	37.74	-3.61	55.06	-	-	P	H	
			11528	48.58	-25.42	74	57.44	38.92	13	60.78	-	-	P	V
			11528	39.79	-14.21	54	48.65	38.92	13	60.78	-	-	A	V
			13070	46.76	-41.44	88.2	54.97	39.59	13.89	61.69	-	-	P	V
			14488	47.17	-26.83	74	56.1	40	14.55	63.48	-	-	P	V
			14488	38.38	-15.62	54	47.31	40	14.55	63.48	-	-	A	V
			17856	50.63	-23.37	74	51.14	40.6	16.25	57.36	-	-	P	V
		17856	41.84	-12.16	54	42.35	40.6	16.25	57.36	-	-	A	V	
		19605	37.47	-36.53	74	58.4	37.74	-3.61	55.06	-	-	P	V	



WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11a CH 149 6695MHz		11464	48.47	-25.53	74	57.28	39	12.96	60.77	-	-	P	H	
		11464	39.68	-14.32	54	48.49	39	12.96	60.77	-	-	A	H	
		13390	47.53	-26.47	74	55.3	40.07	14.04	61.88	-	-	P	H	
		14480	47.01	-26.99	74	55.93	40	14.55	63.47	-	-	P	H	
		14480	38.22	-15.78	54	47.14	40	14.55	63.47	-	-	A	H	
		17856	50.43	-23.57	74	50.94	40.6	16.25	57.36	-	-	P	H	
		17856	41.64	-12.36	54	42.15	40.6	16.25	57.36	-	-	A	H	
		20085	37.46	-36.54	74	58.28	37.6	-3.52	54.9	-	-	P	H	
			11416	49.17	-24.83	74	58.02	39	12.95	60.8	-	-	P	V
			11416	40.38	-13.62	54	49.23	39	12.95	60.8	-	-	A	V
			13390	47.77	-26.23	74	55.54	40.07	14.04	61.88	-	-	P	V
			14496	47.63	-26.37	74	56.57	40	14.55	63.49	-	-	P	V
			14496	38.84	-15.16	54	47.78	40	14.55	63.49	-	-	A	V
			17856	50.59	-23.41	74	51.1	40.6	16.25	57.36	-	-	P	V
			17856	41.8	-12.2	54	42.31	40.6	16.25	57.36	-	-	A	V
			20085	38.09	-35.91	74	58.91	37.6	-3.52	54.9	-	-	P	V



WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11a CH 181 6855MHz		11440	48.53	-25.47	74	57.36	39	12.95	60.78	-	-	P	H	
		11440	39.74	-14.26	54	48.57	39	12.95	60.78	-	-	A	H	
		13750	49.46	-38.74	88.2	57.72	39.95	14.23	62.44	-	-	P	H	
		14480	47.76	-26.24	74	56.68	40	14.55	63.47	-	-	P	H	
		14480	38.97	-15.03	54	47.89	40	14.55	63.47	-	-	A	H	
		17944	50.63	-23.37	74	50.39	41.18	16.31	57.25	-	-	P	H	
		17944	41.84	-12.16	54	41.6	41.18	16.31	57.25	-	-	A	H	
		20565	39.1	-34.9	74	59.52	37.95	-3.48	54.89	-	-	P	H	
			11472	48.37	-25.63	74	57.17	39	12.97	60.77	-	-	P	V
			11472	39.58	-14.42	54	48.38	39	12.97	60.77	-	-	A	V
			13750	48.68	-39.52	88.2	56.94	39.95	14.23	62.44	-	-	P	V
			14472	46.57	-27.43	74	55.49	40	14.54	63.46	-	-	P	V
			14472	37.78	-16.22	54	46.7	40	14.54	63.46	-	-	A	V
			17856	51.35	-22.65	74	51.86	40.6	16.25	57.36	-	-	P	V
		17856	42.56	-11.44	54	43.07	40.6	16.25	57.36	-	-	A	V	
		20565	38.98	-35.02	74	59.4	37.95	-3.48	54.89	-	-	P	V	



WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11a CH 185 6875MHz		11168	48	-26	74	57.26	38.84	12.84	60.94	-	-	P	H	
		11168	39.21	-14.79	54	48.47	38.84	12.84	60.94	-	-	A	H	
		13750	47.83	-40.37	88.2	56.09	39.95	14.23	62.44	-	-	P	H	
		14488	46.55	-27.45	74	55.48	40	14.55	63.48	-	-	P	H	
		14488	37.76	-16.24	54	46.69	40	14.55	63.48	-	-	A	H	
		17928	51.25	-22.75	74	51.11	41.11	16.3	57.27	-	-	P	H	
		17928	42.46	-11.54	54	42.32	41.11	16.3	57.27	-	-	A	H	
		20625	39.32	-34.68	74	59.76	37.9	-3.46	54.88	-	-	P	H	
			11472	48.42	-25.58	74	57.22	39	12.97	60.77	-	-	P	V
			11472	39.63	-14.37	54	48.43	39	12.97	60.77	-	-	A	V
			13750	47.66	-40.54	88.2	55.92	39.95	14.23	62.44	-	-	P	V
			14496	47.1	-26.9	74	56.04	40	14.55	63.49	-	-	P	V
			14496	38.31	-15.69	54	47.25	40	14.55	63.49	-	-	A	V
			18000	50.48	-23.52	74	49.91	41.4	16.34	57.17	-	-	P	V
			18000	41.69	-12.31	54	41.12	41.4	16.34	57.17	-	-	A	V
			20625	39.1	-34.9	74	59.54	37.9	-3.46	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. The emission level close to 18GHz is checked that the average emission level is noise floor only. 													



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		11344	48.04	-25.96	74	56.96	39	12.92	60.84	-	-	P	H
		11344	39.25	-14.75	54	48.17	39	12.92	60.84	-	-	A	H
		13070	46.14	-42.06	88.2	54.35	39.59	13.89	61.69	-	-	P	H
		14488	46.72	-27.28	74	55.65	40	14.55	63.48	-	-	P	H
		14488	37.93	-16.07	54	46.86	40	14.55	63.48	-	-	A	H
		17856	49.88	-24.12	74	50.39	40.6	16.25	57.36	-	-	P	H
		17856	41.09	-12.91	54	41.6	40.6	16.25	57.36	-	-	A	H
		19605	38.01	-35.99	74	58.94	37.74	-3.61	55.06	-	-	P	H
802.11ax													
HE20 Full													
CH 117		11456	47.73	-26.27	74	56.55	39	12.96	60.78	-	-	P	V
6535MHz		11456	38.94	-15.06	54	47.76	39	12.96	60.78	-	-	A	V
		13070	45.96	-42.24	88.2	54.17	39.59	13.89	61.69	-	-	P	V
		14472	46.24	-27.76	74	55.16	40	14.54	63.46	-	-	P	V
		14472	37.45	-16.55	54	46.37	40	14.54	63.46	-	-	A	V
		17992	50.97	-23.03	74	50.44	41.37	16.34	57.18	-	-	P	V
		17992	42.18	-11.82	54	41.65	41.37	16.34	57.18	-	-	A	V
		19605	39.76	-34.24	74	60.69	37.74	-3.61	55.06	-	-	P	V



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		11472	50.39	-23.61	74	59.19	39	12.97	60.77	-	-	P	H
		11472	41.6	-12.4	54	50.4	39	12.97	60.77	-	-	A	H
		13130	47.2	-41	88.2	55.43	39.59	13.91	61.73	-	-	P	H
		14496	48.39	-25.61	74	57.33	40	14.55	63.49	-	-	P	H
		14496	39.6	-14.4	54	48.54	40	14.55	63.49	-	-	A	H
		17936	53.09	-20.91	74	52.91	41.14	16.3	57.26	-	-	P	H
		17936	44.3	-9.7	54	44.12	41.14	16.3	57.26	-	-	A	H
		19695	37.5	-36.5	74	58.33	37.78	-3.59	55.02	-	-	P	H
802.11ax													
HE40 Full													
CH 123		11280	49.54	-24.46	74	58.56	38.98	12.88	60.88	-	-	P	V
6565MHz		11280	40.75	-13.25	54	49.77	38.98	12.88	60.88	-	-	A	V
		13130	46.97	-41.23	88.2	55.2	39.59	13.91	61.73	-	-	P	V
		14488	48.39	-25.61	74	57.32	40	14.55	63.48	-	-	P	V
		14488	39.6	-14.4	54	48.53	40	14.55	63.48	-	-	A	V
		18000	51.92	-22.08	74	51.35	41.4	16.34	57.17	-	-	P	V
		18000	43.13	-10.87	54	42.56	41.4	16.34	57.17	-	-	A	V
		19695	36.73	-37.27	74	57.56	37.78	-3.59	55.02	-	-	P	V



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		11456	48.3	-25.7	74	57.12	39	12.96	60.78	-	-	P	H
		11456	39.51	-14.49	54	48.33	39	12.96	60.78	-	-	A	H
		13250	47.36	-26.64	74	55.38	39.8	13.97	61.79	-	-	P	H
		14480	47.31	-26.69	74	56.23	40	14.55	63.47	-	-	P	H
		14480	38.52	-15.48	54	47.44	40	14.55	63.47	-	-	A	H
		17880	51.14	-22.86	74	51.38	40.82	16.27	57.33	-	-	P	H
		17880	42.35	-11.65	54	42.59	40.82	16.27	57.33	-	-	A	H
		19875	38.05	-35.95	74	58.9	37.65	-3.55	54.95	-	-	P	H
802.11ax													
HE80 Full													
CH 135		11424	48.32	-25.68	74	57.17	39	12.94	60.79	-	-	P	V
6625MHz		11424	39.53	-14.47	54	48.38	39	12.94	60.79	-	-	A	V
		13250	47.17	-26.83	74	55.19	39.8	13.97	61.79	-	-	P	V
		14488	48.32	-25.68	74	57.25	40	14.55	63.48	-	-	P	V
		14488	39.53	-14.47	54	48.46	40	14.55	63.48	-	-	A	V
		17920	50.82	-23.18	74	50.72	41.08	16.3	57.28	-	-	P	V
		17920	42.03	-11.97	54	41.93	41.08	16.3	57.28	-	-	A	V
		19875	37.66	-36.34	74	58.51	37.65	-3.55	54.95	-	-	P	V



UNII 7 - 6525~6875MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 5+4, Note, Frequency (MHz), Level (dBµV/m), Margin (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include frequencies 10736, 13330, 14480, 17880, 19995 and 10768, 13330, 14488, 17936, 19995.



WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE160 Full CH 175 6825MHz		10792	45.39	-28.61	74	54.67	38.98	12.65	60.91	-	-	P	H	
		10792	36.6	-17.4	54	45.88	38.98	12.65	60.91	-	-	A	H	
		13650	47.42	-40.78	88.2	55.09	40.4	14.17	62.24	-	-	P	H	
		14472	45.76	-28.24	74	54.15	40.53	14.54	63.46	-	-	P	H	
		14472	36.97	-17.03	54	45.36	40.53	14.54	63.46	-	-	A	H	
		17928	52.95	-21.05	74	51.47	42.45	16.3	57.27	-	-	P	H	
		17928	44.16	-9.84	54	42.68	42.45	16.3	57.27	-	-	A	H	
		20475	37.08	-36.92	74	57.5	37.98	-3.5	54.9	-	-	P	H	
			10608	45.42	-28.58	74	54.87	38.8	12.55	60.8	-	-	P	V
			10608	36.63	-17.37	54	46.08	38.8	12.55	60.8	-	-	A	V
			13650	47	-41.2	88.2	54.67	40.4	14.17	62.24	-	-	P	V
			14480	45.29	-28.71	74	53.69	40.52	14.55	63.47	-	-	P	V
			14480	36.5	-17.5	54	44.9	40.52	14.55	63.47	-	-	A	V
			18000	52.3	-21.7	74	50.03	43.1	16.34	57.17	-	-	P	V
		18000	43.51	-10.49	54	41.24	43.1	16.34	57.17	-	-	A	V	
		20475	37.4	-36.6	74	57.82	37.98	-3.5	54.9	-	-	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. The emission level close to 18GHz is checked that the average emission level is noise floor only. 													



UNII 8 - 6875~7125MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 229 7095MHz	*	7095	72.42	-	-	51.29	35.97	10.52	25.36	100	292	P	H
	*	7095	63.75	-	-	42.62	35.97	10.52	25.36	100	292	A	H
		7156.2	62.05	-26.15	88.2	40.47	36.41	10.56	25.39	100	292	P	H
		7242.6	51.65	-16.55	68.2	29.76	36.67	10.65	25.43	100	292	A	H
	*	7095	73.04	-	-	51.91	35.97	10.52	25.36	399	273	P	V
	*	7095	65.22	-	-	44.09	35.97	10.52	25.36	399	273	A	V
		7193.16	62.35	-25.85	88.2	40.68	36.49	10.59	25.41	399	273	P	V
		7243.08	51.6	-16.6	68.2	29.71	36.67	10.65	25.43	399	273	A	V
	Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.											



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		11448	47.74	-26.26	74	56.56	39	12.96	60.78	-	-	P	H
		11448	38.95	-15.05	54	47.77	39	12.96	60.78	-	-	A	H
		13990	49.23	-38.97	88.2	57.72	40.09	14.34	62.92	-	-	P	H
		14488	48.12	-25.88	74	57.05	40	14.55	63.48	-	-	P	H
		14488	39.33	-14.67	54	48.26	40	14.55	63.48	-	-	A	H
		17920	49.83	-24.17	74	49.73	41.08	16.3	57.28	-	-	P	H
		17920	41.04	-12.96	54	40.94	41.08	16.3	57.28	-	-	A	H
		20985	38.91	-35.09	74	59.07	37.99	-3.35	54.8	-	-	P	H
802.11a													
CH 209													
6995MHz		11240	47.69	-26.31	74	56.78	38.94	12.87	60.9	-	-	P	V
		11240	38.9	-15.1	54	47.99	38.94	12.87	60.9	-	-	A	V
		13990	48.34	-39.86	88.2	56.83	40.09	14.34	62.92	-	-	P	V
		14496	46.59	-27.41	74	55.53	40	14.55	63.49	-	-	P	V
		14496	37.8	-16.2	54	46.74	40	14.55	63.49	-	-	A	V
		17936	50.66	-23.34	74	50.48	41.14	16.3	57.26	-	-	P	V
		17936	41.87	-12.13	54	41.69	41.14	16.3	57.26	-	-	A	V
		20985	39.27	-34.73	74	59.43	37.99	-3.35	54.8	-	-	P	V



WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11a CH 229 7095MHz		11456	47.7	-26.3	74	56.52	39	12.96	60.78	-	-	P	H	
		11456	38.91	-15.09	54	47.73	39	12.96	60.78	-	-	A	H	
		14190	47.09	-41.11	88.2	55.52	40.29	14.43	63.15	-	-	P	H	
		14496	46.76	-27.24	74	55.7	40	14.55	63.49	-	-	P	H	
		14496	37.97	-16.03	54	46.91	40	14.55	63.49	-	-	A	H	
		17944	50.33	-23.67	74	50.09	41.18	16.31	57.25	-	-	P	H	
		17944	41.54	-12.46	54	41.3	41.18	16.31	57.25	-	-	A	H	
		21285	38.89	-35.11	74	59.31	37.67	-3.29	54.8	-	-	P	H	
			11304	48.07	-25.93	74	57.03	39	12.9	60.86	-	-	P	V
			11304	39.28	-14.72	54	48.24	39	12.9	60.86	-	-	A	V
			14190	47.66	-40.54	88.2	56.09	40.29	14.43	63.15	-	-	P	V
			14472	46.52	-27.48	74	55.44	40	14.54	63.46	-	-	P	V
			14472	37.73	-16.27	54	46.65	40	14.54	63.46	-	-	A	V
			17992	50.37	-23.63	74	49.84	41.37	16.34	57.18	-	-	P	V
			17992	41.58	-12.42	54	41.05	41.37	16.34	57.18	-	-	A	V
		21285	38.2	-35.8	74	58.62	37.67	-3.29	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. The emission level close to 18GHz is checked that the average emission level is noise floor only. 													



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 229 7095MHz	*	7095	75.56	-	-	54.43	35.97	10.52	25.36	100	292	P	H
	*	7095	64.79	-	-	43.66	35.97	10.52	25.36	100	292	A	H
		7226.28	61.98	-26.22	88.2	40.16	36.61	10.63	25.42	100	292	P	H
		7241.16	51.62	-16.58	68.2	29.74	36.66	10.65	25.43	100	292	A	H
	*	7095	75.51	-	-	54.38	35.97	10.52	25.36	400	274	P	V
	*	7095	66.09	-	-	44.96	35.97	10.52	25.36	400	274	A	V
		7209.64	62.35	-25.85	88.2	40.62	36.54	10.61	25.42	400	274	P	V
		7240.52	51.62	-16.58	68.2	29.74	36.66	10.65	25.43	400	274	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII 8 - 6875~7125MHz

WIFI 802.11ax HE20 (Harmonic @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		10600	45.52	-28.48	74	54.96	38.8	12.55	60.79	-	-	P	H
		10600	36.73	-17.27	54	46.17	38.8	12.55	60.79	-	-	A	H
		14190	45.89	-42.31	88.2	53.72	40.89	14.43	63.15	-	-	P	H
		14496	46.29	-27.71	74	54.73	40.5	14.55	63.49	-	-	P	H
		14496	37.5	-16.5	54	45.94	40.5	14.55	63.49	-	-	A	H
		17936	51.54	-22.46	74	49.98	42.52	16.3	57.26	-	-	P	H
		17936	42.75	-11.25	54	41.19	42.52	16.3	57.26	-	-	A	H
		21285	38.82	-35.18	74	59.24	37.67	-3.29	54.8	-	-	P	H
802.11ax													
HE20 Full													
CH 229		10648	45.8	-28.2	74	55.25	38.8	12.57	60.82	-	-	P	V
7095MHz		10648	37.01	-16.99	54	46.46	38.8	12.57	60.82	-	-	A	V
		14190	47.33	-40.87	88.2	55.16	40.89	14.43	63.15	-	-	P	V
		14488	46.36	-27.64	74	54.78	40.51	14.55	63.48	-	-	P	V
		14488	37.57	-16.43	54	45.99	40.51	14.55	63.48	-	-	A	V
		17952	51.72	-22.28	74	49.97	42.67	16.31	57.23	-	-	P	V
		17952	42.93	-11.07	54	41.18	42.67	16.31	57.23	-	-	A	V
		21285	39.18	-34.82	74	59.6	37.67	-3.29	54.8	-	-	P	V

Remark

- 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.
- The emission level close to 18GHz is checked that the average emission level is noise floor only.



UNII 8 - 6875~7125MHz

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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 26/8 CH 229 7095MHz	*	7095	82.67	-	-	61.54	35.97	10.52	25.36	100	308	A	H
	*	7095	73.43	-	-	52.3	35.97	10.52	25.36	100	308	A	H
		7196.2	62.78	-25.42	88.2	41.1	36.49	10.6	25.41	100	308	P	H
		7244.52	51.67	-16.53	68.2	29.77	36.68	10.65	25.43	100	308	A	H
	*	7095	83.7	-	-	62.57	35.97	10.52	25.36	400	229	P	V
	*	7095	74.89	-	-	53.76	35.97	10.52	25.36	400	229	A	V
		7232.68	61.92	-26.28	88.2	40.08	36.63	10.64	25.43	400	229	P	V
		7243.4	51.66	-16.54	68.2	29.77	36.67	10.65	25.43	400	229	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 227 7085MHz	*	7085	83.31	-	-	62.25	35.91	10.51	25.36	398	293	P	H
	*	7085	73.51	-	-	52.45	35.91	10.51	25.36	398	293	A	H
		7235.1	62.5	-25.7	88.2	40.65	36.64	10.64	25.43	398	293	P	H
		7243.02	51.47	-16.73	68.2	29.58	36.67	10.65	25.43	398	293	A	H
	*	7085	83.22	-	-	62.16	35.91	10.51	25.36	386	261	P	V
	*	7085	73.65	-	-	52.59	35.91	10.51	25.36	386	261	A	V
		7228.8	63.49	-24.71	88.2	41.67	36.62	10.63	25.43	386	261	P	V
		7242.66	51.49	-16.71	68.2	29.6	36.67	10.65	25.43	386	261	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII 8 - 6875~7125MHz
WIFI 802.11ax HE40 Partial 484 (Band Edge @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Partial 484/65 CH 227 7085MHz	*	7085	82.44	-	-	61.38	35.91	10.51	25.36	365	295	P	H
	*	7085	72.88	-	-	51.82	35.91	10.51	25.36	365	295	A	H
		7149.78	62.11	-26.09	88.2	40.54	36.4	10.56	25.39	365	295	P	H
		7244.46	51.51	-16.69	68.2	29.61	36.68	10.65	25.43	365	295	A	H
	*	7085	82.51	-	-	61.45	35.91	10.51	25.36	389	261	P	V
	*	7085	73.64	-	-	52.58	35.91	10.51	25.36	389	261	A	V
		7184.7	62.26	-25.94	88.2	40.6	36.47	10.59	25.4	389	261	P	V
		7244.82	51.53	-16.67	68.2	29.63	36.68	10.65	25.43	389	261	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 215 7025MHz	*	7025	83.11	-	-	62.38	35.6	10.46	25.33	400	296	P	H
	*	7025	72.01	-	-	51.28	35.6	10.46	25.33	400	296	A	H
		7227.3	62.61	-25.59	88.2	40.79	36.61	10.63	25.42	400	296	P	H
		7244.7	51.6	-16.6	68.2	29.7	36.68	10.65	25.43	400	296	A	H
	*	7025	83.48	-	-	62.75	35.6	10.46	25.33	376	263	P	V
	*	7025	72.69	-	-	51.96	35.6	10.46	25.33	376	263	A	V
		7215.9	61.88	-26.32	88.2	40.12	36.56	10.62	25.42	376	263	P	V
		7245	51.39	-16.81	68.2	29.49	36.68	10.65	25.43	376	263	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII 8 - 6875~7125MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		10832	44.81	-29.19	74	54.18	38.9	12.67	60.94	-	-	P	H
		10832	36.02	-17.98	54	45.39	38.9	12.67	60.94	-	-	A	H
		14050	46.8	-41.4	88.2	54.72	40.7	14.37	62.99	-	-	P	H
		14480	45.98	-28.02	74	54.38	40.52	14.55	63.47	-	-	P	H
		14480	37.19	-16.81	54	45.59	40.52	14.55	63.47	-	-	A	H
		17960	52.81	-21.19	74	50.97	42.74	16.32	57.22	-	-	P	H
		17960	44.02	-9.98	54	42.18	42.74	16.32	57.22	-	-	A	H
		21075	38.88	-35.12	74	59.13	37.88	-3.33	54.8	-	-	P	H
802.11ax													
HE80 Full													
CH 215		10712	45.07	-28.93	74	54.51	38.82	12.6	60.86	-	-	P	V
7025MHz		10712	36.28	-17.72	54	45.72	38.82	12.6	60.86	-	-	A	V
		14050	46.83	-41.37	88.2	54.75	40.7	14.37	62.99	-	-	P	V
		14496	46.66	-27.34	74	55.1	40.5	14.55	63.49	-	-	P	V
		14496	37.87	-16.13	54	46.31	40.5	14.55	63.49	-	-	A	V
		18000	51.9	-22.1	74	49.63	43.1	16.34	57.17	-	-	P	V
		18000	43.11	-10.89	54	40.84	43.1	16.34	57.17	-	-	A	V
		21075	40.04	-33.96	74	60.29	37.88	-3.33	54.8	-	-	P	V

Remark

- 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.
- The emission level close to 18GHz is checked that the average emission level is noise floor only.



**UNII 8 - 6875~7125MHz
WIFI 802.11ax HE80 Partial 996 (Band Edge @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Partial 996/67 CH 215 7025MHz	*	7025	74.03	-	-	53.3	35.6	10.46	25.33	400	298	P	H
	*	7025	64.09	-	-	43.36	35.6	10.46	25.33	400	298	A	H
		7235.64	62.56	-25.64	88.2	40.71	36.64	10.64	25.43	400	298	P	H
		7242.4	51.57	-16.63	68.2	29.68	36.67	10.65	25.43	400	298	A	H
	*	7025	73.81	-	-	53.08	35.6	10.46	25.33	366	252	P	V
	*	7025	64.44	-	-	43.71	35.6	10.46	25.33	366	252	A	V
		7239.54	63.63	-24.57	88.2	41.75	36.66	10.65	25.43	366	252	P	V
		7242.4	51.6	-16.6	68.2	29.71	36.67	10.65	25.43	366	252	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII 8 - 6875~7125MHz

WIFI 802.11ax HE160 Full (Band Edge @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE160 Full CH 207 6985MHz	*	6985	73.56	-	-	52.93	35.5	10.44	25.31	395	297	P	H
	*	6985	64.09	-	-	43.46	35.5	10.44	25.31	395	297	A	H
		7195.88	62.19	-26.01	88.2	40.51	36.49	10.6	25.41	395	297	P	H
		7222.76	51.5	-16.7	68.2	29.7	36.59	10.63	25.42	395	297	A	H
	*	6985	72.19	-	-	51.56	35.5	10.44	25.31	347	250	P	V
	*	6985	63.62	-	-	42.99	35.5	10.44	25.31	347	250	A	V
		7146.92	62.13	-26.07	88.2	40.58	36.38	10.56	25.39	347	250	P	V
		7222.12	51.43	-16.77	68.2	29.63	36.59	10.63	25.42	347	250	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII 8 - 6875~7125MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE160 Full CH 207 6985MHz		10784	45.28	-28.72	74	54.57	38.97	12.65	60.91	-	-	P	H	
		10784	36.49	-17.51	54	45.78	38.97	12.65	60.91	-	-	A	H	
		13970	47.42	-40.78	88.2	55.43	40.54	14.33	62.88	-	-	P	H	
		14488	46.42	-27.58	74	54.84	40.51	14.55	63.48	-	-	P	H	
		14488	37.63	-16.37	54	46.05	40.51	14.55	63.48	-	-	A	H	
		18000	52.33	-21.67	74	50.06	43.1	16.34	57.17	-	-	P	H	
		18000	43.54	-10.46	54	41.27	43.1	16.34	57.17	-	-	A	H	
		20955	39.77	-34.23	74	59.98	37.96	-3.36	54.81	-	-	P	H	
	Remark	1. No other spurious found.												
		2. All results are PASS against Peak and Average limit line.												
3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.														
4. The emission level close to 18GHz is checked that the average emission level is noise floor only.														



UNII 8 - 6875~7125MHz
WIFI 802.11ax HE160 Partial 1992 (Band Edge @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE160 Partial 1992/68 CH 207 6985MHz	*	6985	73.5	-	-	52.87	35.5	10.44	25.31	400	297	P	H
	*	6985	64.34	-	-	43.71	35.5	10.44	25.31	400	297	A	H
		7211.88	61.25	-26.95	88.2	39.51	36.55	10.61	25.42	400	297	P	H
		7224.36	51.45	-16.75	68.2	29.64	36.6	10.63	25.42	400	297	A	H
	*	6985	73.45	-	-	52.82	35.5	10.44	25.31	387	277	P	V
	*	6985	65.03	-	-	44.4	35.5	10.44	25.31	387	277	A	V
		7152.68	61.83	-26.37	88.2	40.25	36.41	10.56	25.39	387	277	P	V
		7224.36	51.5	-16.7	68.2	29.69	36.6	10.63	25.42	387	277	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Emission below 1GHz
WIFI 802.11ax HE160 Full (LF @ 3m)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.	
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.		
5+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11ax HE160 Full LF		30	32.44	-7.56	40	39.97	24.3	0.64	32.47	-	-	P	H	
		62.01	32.6	-7.4	40	52.43	11.74	0.97	32.54	-	-	P	H	
		95.96	23.56	-19.94	43.5	39.56	15.31	1.15	32.46	-	-	P	H	
		159.98	23.46	-20.04	43.5	37.88	16.42	1.61	32.45	-	-	P	H	
		716.76	33.86	-12.14	46	36.33	26.67	3.22	32.36	-	-	P	H	
		896.21	35.37	-10.63	46	34.51	28.76	3.64	31.54	-	-	P	H	
			30.97	23.82	-16.18	40	31.62	24.01	0.67	32.48	-	-	P	V
			94.02	19.12	-24.38	43.5	35.46	14.98	1.14	32.46	-	-	P	V
			168.71	20.07	-23.43	43.5	35.23	15.69	1.61	32.46	-	-	P	V
		272.5	27.16	-18.84	46	38.75	18.81	2.03	32.43	-	-	P	V	
		709	32.31	-13.69	46	35.11	26.38	3.2	32.38	-	-	P	V	
		738.1	35.18	-10.82	46	36.58	27.63	3.28	32.31	-	-	P	V	

Remark

- 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.



<Standard Client>

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

WIFI Ant.	Note	Frequency	Level	Margin	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.	
5+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11a CH 01 5955MHz		5922.4	60.08	-28.12	88.2	39.74	34.21	10.69	24.56	400	295	P	H	
		5899	49.41	-18.79	68.2	28.99	34.3	10.67	24.55	400	295	A	H	
	*	5955	84.63	-	-	64.4	34.1	10.71	24.58	400	295	P	H	
	*	5955	77.04	-	-	56.81	34.1	10.71	24.58	400	295	A	H	
			5857.6	61.03	-27.17	88.2	40.69	34.22	10.64	24.52	347	267	P	V
			5899	49.29	-18.91	68.2	28.87	34.3	10.67	24.55	347	267	A	V
	*		5955	86.05	-	-	65.82	34.1	10.71	24.58	347	267	P	V
	*		5955	78.62	-	-	58.39	34.1	10.71	24.58	347	267	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		11392	48.76	-25.24	74	57.63	39	12.94	60.81	-	-	P	H
		11392	39.97	-14.03	54	48.84	39	12.94	60.81	-	-	A	H
		11910	46.96	-27.04	74	56	39.02	13.17	61.23	-	-	P	H
		14488	47.26	-26.74	74	56.19	40	14.55	63.48	-	-	P	H
		14488	38.47	-15.53	54	47.4	40	14.55	63.48	-	-	A	H
		17816	51.97	-22.03	74	52.92	40.24	16.23	57.42	-	-	P	H
		17816	43.18	-10.82	54	44.13	40.24	16.23	57.42	-	-	A	H
		17865	50.14	-23.86	74	50.55	40.68	16.26	57.35	351	46	P	H
		17865	40.55	-13.45	54	40.96	40.68	16.26	57.35	351	46	A	H
802.11a													
CH 01													
5955MHz		11328	49.45	-24.55	74	58.39	39	12.91	60.85	-	-	P	V
		11328	40.66	-13.34	54	49.6	39	12.91	60.85	-	-	A	V
		11910	45.53	-28.47	74	54.57	39.02	13.17	61.23	-	-	P	V
		14472	47.6	-26.4	74	56.52	40	14.54	63.46	-	-	P	V
		14472	38.81	-15.19	54	47.73	40	14.54	63.46	-	-	A	V
		17865	49.69	-24.31	74	50.1	40.68	16.26	57.35	100	316	P	V
		17865	40.56	-13.44	54	40.97	40.68	16.26	57.35	100	316	A	V
		17952	51.29	-22.71	74	51	41.21	16.31	57.23	-	-	P	V
		17952	42.5	-11.5	54	42.21	41.21	16.31	57.23	-	-	A	V



WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11a CH 45 6175MHz		11432	49.31	-24.69	74	58.15	39	12.95	60.79	-	-	P	H	
		11432	40.52	-13.48	54	49.36	39	12.95	60.79	-	-	A	H	
		12350	46.46	-27.54	74	55.47	39.15	13.42	61.58	-	-	P	H	
		14480	48.9	-25.1	74	57.82	40	14.55	63.47	-	-	P	H	
		14480	40.11	-13.89	54	49.03	40	14.55	63.47	-	-	A	H	
		17944	52.06	-21.94	74	51.82	41.18	16.31	57.25	-	-	P	H	
		17944	43.27	-10.73	54	43.03	41.18	16.31	57.25	-	-	A	H	
		18525	37.75	-36.25	74	59	37.92	-3.59	55.58	-	-	P	H	
			11360	48.46	-25.54	74	57.37	39	12.92	60.83	-	-	P	V
			11360	39.67	-14.33	54	48.58	39	12.92	60.83	-	-	A	V
			12350	47.11	-26.89	74	56.12	39.15	13.42	61.58	-	-	P	V
			14480	48.23	-25.77	74	57.15	40	14.55	63.47	-	-	P	V
			14480	39.44	-14.56	54	48.36	40	14.55	63.47	-	-	A	V
			17928	51.56	-22.44	74	51.42	41.11	16.3	57.27	-	-	P	V
			17928	42.77	-11.23	54	42.63	41.11	16.3	57.27	-	-	A	V
		18525	38.69	-35.31	74	59.94	37.92	-3.59	55.58	-	-	P	V	



WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11a CH 93 6415MHz		11536	48.73	-25.27	74	57.63	38.89	13	60.79	-	-	P	H	
		11536	39.94	-14.06	54	48.84	38.89	13	60.79	-	-	A	H	
		12830	47.44	-40.76	88.2	55.67	39.69	13.74	61.66	-	-	P	H	
		14488	48.59	-25.41	74	57.52	40	14.55	63.48	-	-	P	H	
		14488	39.8	-14.2	54	48.73	40	14.55	63.48	-	-	A	H	
		17936	51.16	-22.84	74	50.98	41.14	16.3	57.26	-	-	P	H	
		17936	42.37	-11.63	54	42.19	41.14	16.3	57.26	-	-	A	H	
		19245	38.5	-35.5	74	59.25	38.1	-3.65	55.2	-	-	P	H	
			11360	48.57	-25.43	74	57.48	39	12.92	60.83	-	-	P	V
			11360	39.78	-14.22	54	48.69	39	12.92	60.83	-	-	A	V
			12830	47.33	-40.87	88.2	55.56	39.69	13.74	61.66	-	-	P	V
			14480	47.12	-26.88	74	56.04	40	14.55	63.47	-	-	P	V
			14480	38.33	-15.67	54	47.25	40	14.55	63.47	-	-	A	V
			17960	51.19	-22.81	74	50.85	41.24	16.32	57.22	-	-	P	V
			17960	42.4	-11.6	54	42.06	41.24	16.32	57.22	-	-	A	V
			19245	37.9	-36.1	74	58.65	38.1	-3.65	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. The emission level close to 18GHz is checked that the average emission level is noise floor only. 													



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Full CH 01 5955MHz		5878.4	59.15	-29.05	88.2	39.7	34.26	9.72	24.53	400	295	P	H	
		5899.2	48.64	-19.56	68.2	29.15	34.3	9.74	24.55	400	295	A	H	
	*	5955	87.44	-	-	68.1	34.1	9.82	24.58	400	295	P	H	
	*	5955	77.57	-	-	58.23	34.1	9.82	24.58	400	295	A	H	
			5904	59.77	-28.43	88.2	40.29	34.28	9.75	24.55	349	266	P	V
			5900.6	48.63	-19.57	68.2	29.13	34.3	9.75	24.55	349	266	A	V
		*	5955	90.23	-	-	70.89	34.1	9.82	24.58	349	266	P	V
		*	5955	78.85	-	-	59.51	34.1	9.82	24.58	349	266	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 1 5150~5250MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Full CH 01 5955MHz		11480	49.5	-24.5	74	58.29	39	12.97	60.76	-	-	P	H	
		11480	40.71	-13.29	54	49.5	39	12.97	60.76	-	-	A	H	
		11910	47.77	-26.23	74	56.81	39.02	13.17	61.23	-	-	P	H	
		14488	47.79	-26.21	74	56.72	40	14.55	63.48	-	-	P	H	
		14488	39	-15	54	47.93	40	14.55	63.48	-	-	A	H	
		17865	51.82	-22.18	74	52.23	40.68	16.26	57.35	200	134	P	H	
		17865	43.04	-10.96	54	43.45	40.68	16.26	57.35	200	134	A	H	
		17928	51.32	-22.68	74	51.18	41.11	16.3	57.27	-	-	P	H	
		17928	42.53	-11.47	54	42.39	41.11	16.3	57.27	-	-	A	H	
			10760	49.92	-24.08	74	59.13	39.04	12.64	60.89	-	-	P	V
			10760	41.13	-12.87	54	50.34	39.04	12.64	60.89	-	-	A	V
			11910	46.03	-27.97	74	55.07	39.02	13.17	61.23	-	-	P	V
			14488	47.93	-26.07	74	56.86	40	14.55	63.48	-	-	P	V
			14488	39.14	-14.86	54	48.07	40	14.55	63.48	-	-	A	V
			17865	51.32	-22.68	74	51.73	40.68	16.26	57.35	100	254	P	V
		17865	42.54	-11.46	54	42.95	40.68	16.26	57.35	100	254	A	V	
		17992	51	-23	74	50.47	41.37	16.34	57.18	-	-	P	V	
		17992	42.12	-11.88	54	41.59	41.37	16.34	57.18	-	-	A	V	

Remark

- 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.
- The emission level close to 18GHz is checked that the average emission level is noise floor only.



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE20 Partial 26/0 CH 01 5955MHz		5908.2	59.27	-28.93	88.2	39.79	34.27	9.76	24.55	400	295	P	H	
		5904.2	48.64	-19.56	68.2	29.16	34.28	9.75	24.55	400	295	A	H	
	*	5955	85.63	-	-	66.29	34.1	9.82	24.58	400	295	P	H	
	*	5955	76	-	-	56.66	34.1	9.82	24.58	400	295	A	H	
			5878.2	59.47	-28.73	88.2	40.02	34.26	9.72	24.53	349	266	P	V
			5901.2	48.63	-19.57	68.2	29.13	34.3	9.75	24.55	349	266	A	V
	*		5955	85.32	-	-	65.98	34.1	9.82	24.58	349	266	P	V
	*		5955	76.52	-	-	57.18	34.1	9.82	24.58	349	266	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



**UNII 5 5925~6425MHz
WIFI 802.11ax HE20 Partial 26 (Harmonic @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		10792	46.87	-27.13	74	56.12	39.01	12.65	60.91	-	-	P	H
		10792	38.08	-15.92	54	47.33	39.01	12.65	60.91	-	-	A	H
		11910	45.34	-28.66	74	54.38	39.02	13.17	61.23	-	-	P	H
		14488	45.99	-28.01	74	54.92	40	14.55	63.48	-	-	P	H
		14488	37.2	-16.8	54	46.13	40	14.55	63.48	-	-	A	H
		17865	50.79	-23.21	74	51.2	40.68	16.26	57.35	200	214	P	H
		17865	41.91	-12.09	54	42.32	40.68	16.26	57.35	200	214	A	H
		17952	50.17	-23.83	74	49.88	41.21	16.31	57.23	-	-	P	H
		17952	41.39	-12.61	54	41.1	41.21	16.31	57.23	-	-	A	H
802.11ax HE20 Partial 26/0 CH 01 5955MHz		10728	47.12	-26.88	74	56.31	39.07	12.61	60.87	-	-	P	V
		10728	38.33	-15.67	54	47.52	39.07	12.61	60.87	-	-	A	V
		11910	46.21	-27.79	74	55.25	39.02	13.17	61.23	-	-	P	V
		14488	46.57	-27.43	74	55.5	40	14.55	63.48	-	-	P	V
		14488	37.78	-16.22	54	46.71	40	14.55	63.48	-	-	A	V
		17865	49.71	-24.29	74	50.12	40.68	16.26	57.35	100	132	P	V
		17865	40.93	-13.07	54	41.34	40.68	16.26	57.35	100	132	A	V
		17944	50.44	-23.56	74	50.2	41.18	16.31	57.25	-	-	P	V
		17944	41.65	-12.35	54	41.41	41.18	16.31	57.25	-	-	A	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. The emission level close to 18GHz is checked that the average emission level is noise floor only.
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UNII 5 5925~6425MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE40 Full CH 03 5965MHz		5915.7	59.9	-28.3	88.2	40.44	34.24	9.77	24.55	400	295	P	H	
		5898.78	48.56	-19.64	68.2	29.07	34.3	9.74	24.55	400	295	A	H	
	*	5965	83.8	-	-	64.45	34.1	9.83	24.58	400	295	P	H	
	*	5965	74.87	-	-	55.52	34.1	9.83	24.58	400	295	A	H	
			5912.82	59.54	-28.66	88.2	40.08	34.25	9.76	24.55	348	264	P	V
			5896.44	48.57	-19.63	68.2	29.08	34.29	9.74	24.54	348	264	A	V
	*		5965	85.27	-	-	65.92	34.1	9.83	24.58	348	264	P	V
	*		5965	76.23	-	-	56.88	34.1	9.83	24.58	348	264	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE40 Full CH 03 5965MHz		10744	48.33	-25.67	74	57.53	39.06	12.62	60.88	-	-	P	H	
		10744	39.54	-14.46	54	48.74	39.06	12.62	60.88	-	-	A	H	
		11930	46.77	-27.23	74	55.8	39.06	13.17	61.26	-	-	P	H	
		14488	49	-25	74	57.93	40	14.55	63.48	-	-	P	H	
		14488	40.21	-13.79	54	49.14	40	14.55	63.48	-	-	A	H	
		17895	52.19	-21.81	74	52.26	40.96	16.28	57.31	200	142	P	H	
		17895	43.41	-10.59	54	43.48	40.96	16.28	57.31	200	142	A	H	
		17936	51.45	-22.55	74	51.27	41.14	16.3	57.26	-	-	P	H	
		17936	42.66	-11.34	54	42.48	41.14	16.3	57.26	-	-	A	H	

Remark

- 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.
- The emission level close to 18GHz is checked that the average emission level is noise floor only.



**UNII 5 5925~6425MHz
WIFI 802.11ax HE40 Partial 484 (Band Edge @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE40 Partial 484/65 CH 03 5965MHz		5903.64	59.34	-28.86	88.2	39.85	34.29	9.75	24.55	400	295	P	H	
		5924.88	48.7	-19.5	68.2	29.28	34.2	9.78	24.56	400	295	A	H	
	*	5965	81.93	-	-	62.58	34.1	9.83	24.58	400	295	P	H	
	*	5965	73	-	-	53.65	34.1	9.83	24.58	400	295	A	H	
			5924.16	59.74	-28.46	88.2	40.32	34.2	9.78	24.56	371	267	P	V
			5923.8	48.9	-19.3	68.2	29.48	34.2	9.78	24.56	371	267	A	V
	*	5965	83.13	-	-	63.78	34.1	9.83	24.58	371	267	P	V	
	*	5965	74.23	-	-	54.88	34.1	9.83	24.58	371	267	A	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE80 Full CH 07 5985MHz		5868.2	59.73	-28.47	88.2	40.32	34.24	9.7	24.53	400	292	P	H	
		5897	48.61	-19.59	68.2	29.12	34.29	9.74	24.54	400	292	A	H	
	*	5985	81.38	-	-	62.01	34.1	9.86	24.59	400	292	P	H	
	*	5985	71.51	-	-	52.14	34.1	9.86	24.59	400	292	A	H	
			5871.56	59.72	-28.48	88.2	40.3	34.24	9.71	24.53	364	263	P	V
			5906.92	48.63	-19.57	68.2	29.16	34.27	9.75	24.55	364	263	A	V
	*		5985	82.31	-	-	62.94	34.1	9.86	24.59	364	263	P	V
	*		5985	73.11	-	-	53.74	34.1	9.86	24.59	364	263	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE80 Full CH 07 5985MHz		10744	48.33	-25.67	74	57.53	39.06	12.62	60.88	-	-	P	H	
		10744	39.54	-14.46	54	48.74	39.06	12.62	60.88	-	-	A	H	
		11970	47.01	-26.99	74	55.98	39.14	13.19	61.3	-	-	P	H	
		14488	49	-25	74	57.93	40	14.55	63.48	-	-	P	H	
		14488	40.21	-13.79	54	49.14	40	14.55	63.48	-	-	A	H	
		17864	51.15	-22.85	74	51.57	40.68	16.25	57.35	-	-	P	H	
		17864	42.37	-11.63	54	42.79	40.68	16.25	57.35	-	-	A	H	
		17955	51.39	-22.61	74	51.08	41.22	16.32	57.23	-	-	P	H	
		17955	42.61	-11.39	54	42.3	41.22	16.32	57.23	-	-	A	H	

Remark

- 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.
- The emission level close to 18GHz is checked that the average emission level is noise floor only.



**UNII 5 5925~6425MHz
WIFI 802.11ax HE80 Partial 996 (Band Edge @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE80 Partial 996/67 CH 07 5985MHz		5886.76	59.8	-28.4	88.2	40.34	34.27	9.73	24.54	400	297	P	H	
		5924.2	48.84	-19.36	68.2	29.42	34.2	9.78	24.56	400	297	A	H	
	*	5985	78.77	-	-	59.4	34.1	9.86	24.59	400	297	P	H	
	*	5985	69.86	-	-	50.49	34.1	9.86	24.59	400	297	A	H	
			5924.68	60.68	-27.52	88.2	41.26	34.2	9.78	24.56	388	267	P	V
			5923.56	49.1	-19.1	68.2	29.67	34.21	9.78	24.56	388	267	A	V
	*		5985	80.1	-	-	60.73	34.1	9.86	24.59	388	267	P	V
	*		5985	71.45	-	-	52.08	34.1	9.86	24.59	388	267	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



**UNII 5 5925~6425MHz
WIFI 802.11ax HE160 Full (Band Edge @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE160 Full CH 15 6025MHz		5866.92	58.76	-29.44	88.2	39.36	34.23	9.7	24.53	392	291	P	H	
		5902.12	48.62	-19.58	68.2	29.13	34.29	9.75	24.55	392	291	A	H	
	*	6025	77.12	-	-	57.69	34.15	9.9	24.62	392	291	P	H	
	*	6025	67.73	-	-	48.3	34.15	9.9	24.62	392	291	A	H	
			5856.04	59.13	-29.07	88.2	39.75	34.21	9.69	24.52	360	263	P	V
			5911.4	48.62	-19.58	68.2	29.16	34.25	9.76	24.55	360	263	A	V
	*		6025	77.16	-	-	57.73	34.15	9.9	24.62	360	263	P	V
	*		6025	68.38	-	-	48.95	34.15	9.9	24.62	360	263	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE160 Full CH 47 6185MHz		10792	47.08	-26.92	74	56.33	39.01	12.65	60.91	-	-	P	H	
		10792	38.29	-15.71	54	47.54	39.01	12.65	60.91	-	-	A	H	
		12370	46.11	-27.89	74	55.17	39.09	13.44	61.59	-	-	P	H	
		14488	46.55	-27.45	74	55.48	40	14.55	63.48	-	-	P	H	
		14488	37.76	-16.24	54	46.69	40	14.55	63.48	-	-	A	H	
		17928	51.25	-22.75	74	51.11	41.11	16.3	57.27	-	-	P	H	
		17928	42.46	-11.54	54	42.32	41.11	16.3	57.27	-	-	A	H	
		18555	38.1	-35.9	74	59.33	37.94	-3.6	55.57	-	-	P	H	
			10776	47.18	-26.82	74	56.42	39.02	12.64	60.9	-	-	P	V
			10776	38.39	-15.61	54	47.63	39.02	12.64	60.9	-	-	A	V
			12370	47.03	-26.97	74	56.09	39.09	13.44	61.59	-	-	P	V
			14496	47.1	-26.9	74	56.04	40	14.55	63.49	-	-	P	V
			14496	38.31	-15.69	54	47.25	40	14.55	63.49	-	-	A	V
			18000	50.48	-23.52	74	49.91	41.4	16.34	57.17	-	-	P	V
		18000	41.69	-12.31	54	41.12	41.4	16.34	57.17	-	-	A	V	
		18555	37.65	-36.35	74	58.88	37.94	-3.6	55.57	-	-	P	V	



WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE160 Full CH 79 6345MHz		10736	48.44	-25.56	74	57.65	39.06	12.61	60.88	-	-	P	H	
		10736	39.65	-14.35	54	48.86	39.06	12.61	60.88	-	-	A	H	
		12690	46.67	-27.33	74	55.2	39.49	13.65	61.67	-	-	P	H	
		14488	47.26	-26.74	74	56.19	40	14.55	63.48	-	-	P	H	
		14488	38.47	-15.53	54	47.4	40	14.55	63.48	-	-	A	H	
		17816	51.97	-22.03	74	52.92	40.24	16.23	57.42	-	-	P	H	
		17816	43.18	-10.82	54	44.13	40.24	16.23	57.42	-	-	A	H	
		19035	37.49	-36.51	74	58.44	38.01	-3.67	55.29	-	-	P	H	
			10696	47.57	-26.43	74	56.73	39.1	12.59	60.85	-	-	P	V
			10696	38.78	-15.22	54	47.94	39.1	12.59	60.85	-	-	A	V
			12690	47.2	-26.8	74	55.73	39.49	13.65	61.67	-	-	P	V
			14472	47.6	-26.4	74	56.52	40	14.54	63.46	-	-	P	V
			14472	38.81	-15.19	54	47.73	40	14.54	63.46	-	-	A	V
			17952	51.29	-22.71	74	51	41.21	16.31	57.23	-	-	P	V
		17952	42.5	-11.5	54	42.21	41.21	16.31	57.23	-	-	A	V	
		19035	37.67	-36.33	74	58.62	38.01	-3.67	55.29	-	-	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. The emission level close to 18GHz is checked that the average emission level is noise floor only. 													



**UNII 5 5925~6425MHz
WIFI 802.11ax HE160 Partial 1992 (Band Edge @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11ax HE160 Partial 1992/68 CH 15 6025MHz		5805.8	59.3	-28.9	88.2	39.98	34.2	9.62	24.5	400	296	P	H	
		5905.96	48.63	-19.57	68.2	29.15	34.28	9.75	24.55	400	296	A	H	
	*	6025	75.95	-	-	56.52	34.15	9.9	24.62	400	296	P	H	
	*	6025	66.98	-	-	47.55	34.15	9.9	24.62	400	296	A	H	
			5895.08	59.2	-29	88.2	39.71	34.29	9.74	24.54	370	264	P	V
			5908.52	48.65	-19.55	68.2	29.17	34.27	9.76	24.55	370	264	A	V
	*		6025	76.62	-	-	57.19	34.15	9.9	24.62	370	264	P	V
	*		6025	67.97	-	-	48.54	34.15	9.9	24.62	370	264	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



UNII 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.		
5+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11a CH 117 6535MHz		11360	49.19	-24.81	74	58.1	39	12.92	60.83	-	-	P	H	
		11360	40.4	-13.6	54	49.31	39	12.92	60.83	-	-	A	H	
		13070	48.87	-39.33	88.2	57.08	39.59	13.89	61.69	-	-	P	H	
		14480	48.91	-25.09	74	57.83	40	14.55	63.47	-	-	P	H	
		14480	40.12	-13.88	54	49.04	40	14.55	63.47	-	-	A	H	
		17888	52.93	-21.07	74	53.08	40.89	16.28	57.32	-	-	P	H	
		17888	44.14	-9.86	54	44.29	40.89	16.28	57.32	-	-	A	H	
		19605	37.69	-36.31	74	58.62	37.74	-3.61	55.06	-	-	P	H	
			11408	49.35	-24.65	74	58.2	39	12.95	60.8	-	-	P	V
			11408	40.56	-13.44	54	49.41	39	12.95	60.8	-	-	A	V
			13070	47.2	-41	88.2	55.41	39.59	13.89	61.69	-	-	P	V
			14488	48.43	-25.57	74	57.36	40	14.55	63.48	-	-	P	V
			14488	39.64	-14.36	54	48.57	40	14.55	63.48	-	-	A	V
			17952	52.01	-21.99	74	51.72	41.21	16.31	57.23	-	-	P	V
		17952	43.22	-10.78	54	42.93	41.21	16.31	57.23	-	-	A	V	
		19605	37.72	-36.28	74	58.65	37.74	-3.61	55.06	-	-	P	V	



WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11a CH 149 6695MHz		11408	51	-23	74	59.85	39	12.95	60.8	-	-	P	H	
		11408	42.21	-11.79	54	51.06	39	12.95	60.8	-	-	A	H	
		13390	47.81	-26.19	74	55.58	40.07	14.04	61.88	-	-	P	H	
		14488	49.34	-24.66	74	58.27	40	14.55	63.48	-	-	P	H	
		14488	40.55	-13.45	54	49.48	40	14.55	63.48	-	-	A	H	
		17960	52.46	-21.54	74	52.12	41.24	16.32	57.22	-	-	P	H	
		17960	43.67	-10.33	54	43.33	41.24	16.32	57.22	-	-	A	H	
		20085	36.99	-37.01	74	57.81	37.6	-3.52	54.9	-	-	P	H	
			11456	50.28	-23.72	74	59.1	39	12.96	60.78	-	-	P	V
			11456	41.49	-12.51	54	50.31	39	12.96	60.78	-	-	A	V
			13390	47.97	-26.03	74	55.74	40.07	14.04	61.88	-	-	P	V
			14480	49.57	-24.43	74	58.49	40	14.55	63.47	-	-	P	V
			14480	40.78	-13.22	54	49.7	40	14.55	63.47	-	-	A	V
			18000	52.32	-21.68	74	51.75	41.4	16.34	57.17	-	-	P	V
		18000	43.53	-10.47	54	42.96	41.4	16.34	57.17	-	-	A	V	
		20085	38.91	-35.09	74	59.73	37.6	-3.52	54.9	-	-	P	V	



WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11a CH 181 6855MHz		11496	48.79	-25.21	74	57.56	39	12.98	60.75	-	-	P	H	
		11496	40	-14	54	48.77	39	12.98	60.75	-	-	A	H	
		13710	48.94	-39.26	88.2	57.11	39.99	14.2	62.36	-	-	P	H	
		14488	47.85	-26.15	74	56.78	40	14.55	63.48	-	-	P	H	
		14488	39.06	-14.94	54	47.99	40	14.55	63.48	-	-	A	H	
		17872	51.33	-22.67	74	51.66	40.75	16.26	57.34	-	-	P	H	
		17872	42.54	-11.46	54	42.87	40.75	16.26	57.34	-	-	A	H	
		20565	39.63	-34.37	74	60.05	37.95	-3.48	54.89	-	-	P	H	
			11488	48.95	-25.05	74	57.73	39	12.98	60.76	-	-	P	V
			11488	40.16	-13.84	54	48.94	39	12.98	60.76	-	-	A	V
			13710	49.5	-38.7	88.2	57.67	39.99	14.2	62.36	-	-	P	V
			14488	48.55	-25.45	74	57.48	40	14.55	63.48	-	-	P	V
			14488	39.76	-14.24	54	48.69	40	14.55	63.48	-	-	A	V
			17960	51.29	-22.71	74	50.95	41.24	16.32	57.22	-	-	P	V
			17960	42.5	-11.5	54	42.16	41.24	16.32	57.22	-	-	A	V
			20565	42.66	-31.34	74	63.08	37.95	-3.48	54.89	-	-	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. The emission level close to 18GHz is checked that the average emission level is noise floor only. 													



UNII 7 - 6525~6875MHz

WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		11440	49	-25	74	57.83	39	12.95	60.78	-	-	P	H
		11440	40.21	-13.79	54	49.04	39	12.95	60.78	-	-	A	H
		13070	47.74	-40.46	88.2	55.95	39.59	13.89	61.69	-	-	P	H
		14480	47.98	-26.02	74	56.9	40	14.55	63.47	-	-	P	H
		14480	39.19	-14.81	54	48.11	40	14.55	63.47	-	-	A	H
		17992	51.41	-22.59	74	50.88	41.37	16.34	57.18	-	-	P	H
		17992	42.62	-11.38	54	42.09	41.37	16.34	57.18	-	-	A	H
		19605	39.59	-34.41	74	60.52	37.74	-3.61	55.06	-	-	P	H
802.11ax													
HE20 Full													
CH 117		11472	48.72	-25.28	74	57.52	39	12.97	60.77	-	-	P	V
6535MHz		11472	39.93	-14.07	54	48.73	39	12.97	60.77	-	-	A	V
		13070	47.64	-40.56	88.2	55.85	39.59	13.89	61.69	-	-	P	V
		14496	47.54	-26.46	74	56.48	40	14.55	63.49	-	-	P	V
		14496	38.75	-15.25	54	47.69	40	14.55	63.49	-	-	A	V
		17936	51.64	-22.36	74	51.46	41.14	16.3	57.26	-	-	P	V
		17936	42.85	-11.15	54	42.67	41.14	16.3	57.26	-	-	A	V
		19605	39.78	-34.22	74	60.71	37.74	-3.61	55.06	-	-	P	V

Remark

- 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.
- The emission level close to 18GHz is checked that the average emission level is noise floor only.



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		11416	48.44	-25.56	74	57.29	39	12.95	60.8	-	-	P	H
		11416	39.65	-14.35	54	48.5	39	12.95	60.8	-	-	A	H
		13130	46.45	-41.75	88.2	54.68	39.59	13.91	61.73	-	-	P	H
		14496	48	-26	74	56.94	40	14.55	63.49	-	-	P	H
		14496	39.21	-14.79	54	48.15	40	14.55	63.49	-	-	A	H
		17888	51.5	-22.5	74	51.65	40.89	16.28	57.32	-	-	P	H
		17888	42.71	-11.29	54	42.86	40.89	16.28	57.32	-	-	A	H
		19695	37.78	-36.22	74	58.61	37.78	-3.59	55.02	-	-	P	H
802.11ax													
HE40 Full													
CH 123		11464	48.63	-25.37	74	57.44	39	12.96	60.77	-	-	P	V
6565MHz		11464	39.84	-14.16	54	48.65	39	12.96	60.77	-	-	A	V
		13130	46	-42.2	88.2	54.23	39.59	13.91	61.73	-	-	P	V
		14488	47.7	-26.3	74	56.63	40	14.55	63.48	-	-	P	V
		14488	38.91	-15.09	54	47.84	40	14.55	63.48	-	-	A	V
		17944	51.35	-22.65	74	51.11	41.18	16.31	57.25	-	-	P	V
		17944	42.56	-11.44	54	42.32	41.18	16.31	57.25	-	-	A	V
		19695	37.97	-36.03	74	58.8	37.78	-3.59	55.02	-	-	P	V

Remark

- 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.
- The emission level close to 18GHz is checked that the average emission level is noise floor only.



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

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		10744	48.03	-25.97	74	57.23	39.06	12.62	60.88	-	-	P	H
		10744	39.24	-14.76	54	48.44	39.06	12.62	60.88	-	-	A	H
		13250	47.69	-26.31	74	55.71	39.8	13.97	61.79	-	-	P	H
		14496	48	-26	74	56.94	40	14.55	63.49	-	-	P	H
		14496	39.21	-14.79	54	48.15	40	14.55	63.49	-	-	A	H
		17888	51.5	-22.5	74	51.65	40.89	16.28	57.32	-	-	P	H
		17888	42.71	-11.29	54	42.86	40.89	16.28	57.32	-	-	A	H
		19875	37.82	-36.18	74	58.67	37.65	-3.55	54.95	-	-	P	H
802.11ax													
HE80 Full													
CH 135		10640	48.45	-25.55	74	57.66	39.04	12.57	60.82	-	-	P	V
6625MHz		10640	39.66	-14.34	54	48.87	39.04	12.57	60.82	-	-	A	V
		13250	47.57	-26.43	74	55.59	39.8	13.97	61.79	-	-	P	V
		14488	47.7	-26.3	74	56.63	40	14.55	63.48	-	-	P	V
		14488	38.91	-15.09	54	47.84	40	14.55	63.48	-	-	A	V
		17944	51.35	-22.65	74	51.11	41.18	16.31	57.25	-	-	P	V
		17944	42.56	-11.44	54	42.32	41.18	16.31	57.25	-	-	A	V
		19865	37.92	-36.08	74	58.77	37.66	-3.56	54.95	-	-	P	V



**UNII 7 - 6525~6875MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)**

WIFI Ant. 5+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		10792	47.17	-26.83	74	56.42	39.01	12.65	60.91	-	-	P	H
		10792	38.38	-15.62	54	47.63	39.01	12.65	60.91	-	-	A	H
		13330	46.5	-27.5	74	54.44	39.89	14.01	61.84	-	-	P	H
		14472	46.86	-27.14	74	55.78	40	14.54	63.46	-	-	P	H
		14472	38.07	-15.93	54	46.99	40	14.54	63.46	-	-	A	H
		17992	50.74	-23.26	74	50.21	41.37	16.34	57.18	-	-	P	H
		17992	41.95	-12.05	54	41.42	41.37	16.34	57.18	-	-	A	H
		19995	37.82	-36.18	74	58.74	37.51	-3.53	54.9	-	-	P	H
802.11ax													
HE160 Full													
CH 143		10784	46.87	-27.13	74	56.11	39.02	12.65	60.91	-	-	P	V
6665MHz		10784	38.08	-15.92	54	47.32	39.02	12.65	60.91	-	-	A	V
		13330	46.14	-27.86	74	54.08	39.89	14.01	61.84	-	-	P	V
		14496	47.14	-26.86	74	56.08	40	14.55	63.49	-	-	P	V
		14496	38.35	-15.65	54	47.29	40	14.55	63.49	-	-	A	V
		18000	50.75	-23.25	74	50.18	41.4	16.34	57.17	-	-	P	V
		18000	41.96	-12.04	54	41.39	41.4	16.34	57.17	-	-	A	V
		19995	38.86	-35.14	74	59.78	37.51	-3.53	54.9	-	-	P	V

Remark

- 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.
- The emission level close to 18GHz is checked that the average emission level is noise floor only.



Emission below 1GHz

WIFI 802.11ax HE160 Full (LF @ 3m)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.	
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.		
5+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11ax HE160 Full LF		30.97	31.52	-8.48	40	39.32	24.01	0.66	32.48	-	-	P	H	
		57.16	33.79	-6.21	40	53.47	11.95	0.87	32.56	-	-	P	H	
		85.29	28.22	-11.78	40	45.69	13.9	1.04	32.47	-	-	P	H	
		204.6	22.64	-20.86	43.5	38.46	14.96	1.6	32.5	-	-	P	H	
		709	36.38	-9.62	46	39.18	26.38	3.08	32.38	-	-	P	H	
		737.13	34.38	-11.62	46	35.81	27.6	3.16	32.31	-	-	P	H	
			30	24.17	-15.83	40	31.7	24.3	0.63	32.47	-	-	P	V
			90.14	19.46	-24.04	43.5	36.22	14.57	1.08	32.46	-	-	P	V
		167.74	20.11	-23.39	43.5	35.2	15.76	1.47	32.46	-	-	P	V	
		558.65	27.26	-18.74	46	30.99	25.91	2.72	32.5	-	-	P	V	
		729.37	35.03	-10.97	46	36.81	27.29	3.14	32.33	-	-	P	V	
		886.51	33.67	-12.33	46	32.95	28.73	3.45	31.63	-	-	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 over limit line.
P/A	Peak or Average
H/V	Horizontal or Vertical



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

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
5+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a		5922.4	60.08	-28.12	88.2	39.74	34.21	10.69	24.56	400	295	P	H
CH 01													
5955MHz		5899	49.41	-18.79	68.2	28.99	34.3	10.67	24.55	400	295	A	H

1. Path Loss(dB) = Cable loss(dB) + Filter loss(dB) + Attenuator loss(dB)
2. Level(dBμV/m) = Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
3. Margin (dB) = Level(dBμV/m) – Limit Line(dBμV/m)

For Peak Limit @ 5922.4MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 34.21(dB/m) + 10.69(dB) + 39.74(dBμV) – 24.56 (dB)
= 60.08 (dBμV/m)
2. Margin (dB)
= Level(dBμV/m) – Limit Line(dBμV/m)
= 60.08(dBμV/m) – 88.2(dBμV/m)
= -28.12(dB)

For Average Limit @ 5899MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 34.3(dB/m) + 10.67(dB) + 28.99(dBμV) – 24.55(dB)
= 49.41 (dBμV/m)
2. Margin (dB) = Level(dBμV/m) – Limit Line(dBμV/m)
= 49.41(dBμV/m) – 68.2(dBμV/m)
= -18.79(dB)

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



Appendix E. Cabinet Radiated Spurious Emission Plots

Test Engineer :	Leo Li and Bigshow Wang	Temperature :	22.1~23.1°C
		Relative Humidity :	55~60%

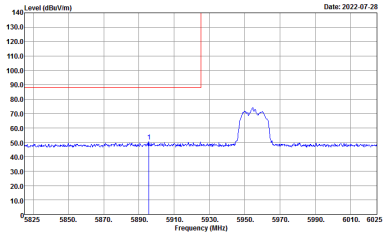
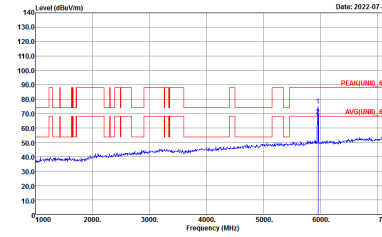
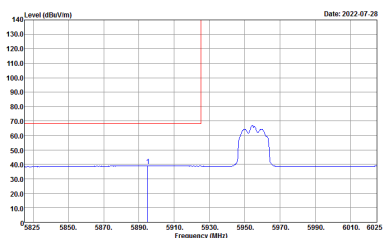


<Indoor Client>

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

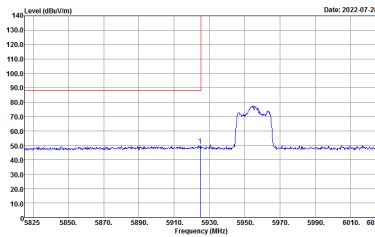
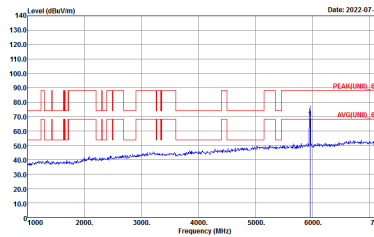
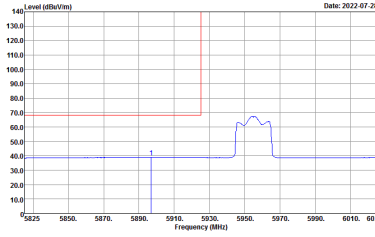
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
5+4	Horizontal	Fundamental
Peak	<p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 90120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 90120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 90120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
5+4	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



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

WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
5+4	Vertical	Fundamental
Peak	<p>Date: 2022-07-28</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Date: 2022-07-28</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Date: 2022-07-28</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



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

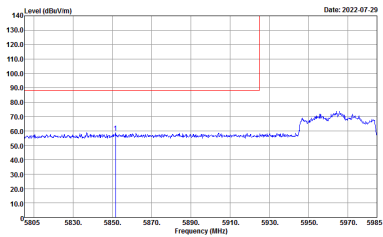
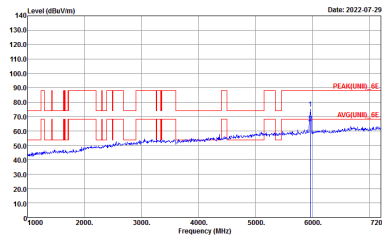
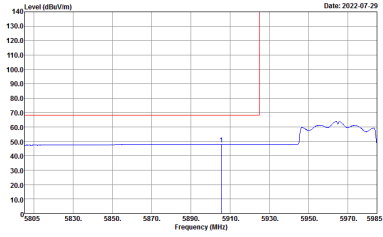
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/0 CH01 5955MHz	
5+4	Horizontal	Fundamental
Peak	<p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



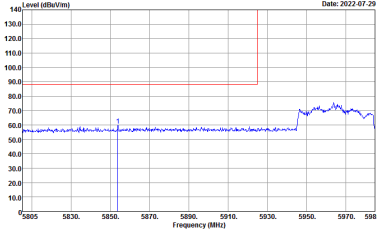
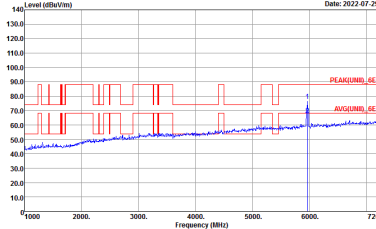
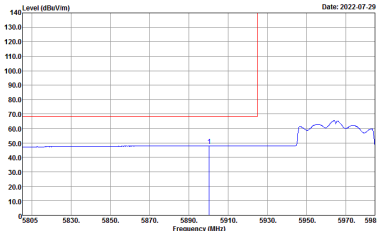
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/0 CH01 5955MHz	
5+4	Vertical	Fundamental
Peak	<p>Date: 2022-07-28</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Date: 2022-07-28</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Date: 2022-07-28</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



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

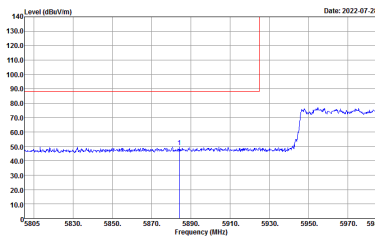
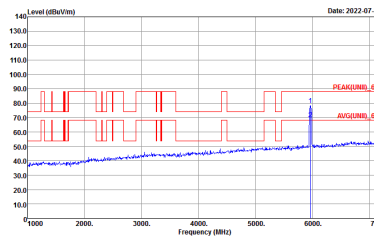
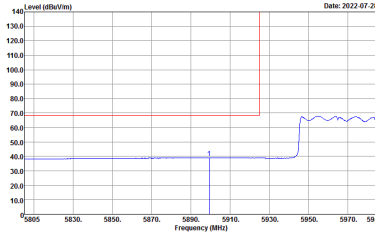
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
5+4	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AV6_BE(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



**UNII 5 5925~6425MHz
WIFI 802.11ax HE40 Partial 484 (Band Edge @ 3m)**

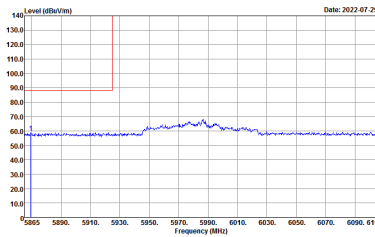
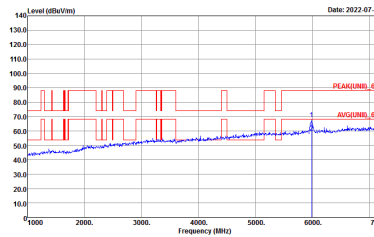
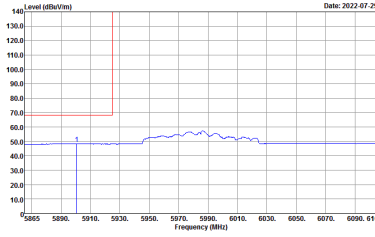
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 484/65 CH03 5965MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Date: 2022-07-28</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2022-07-28</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2022-07-28</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



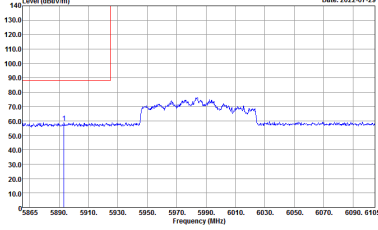
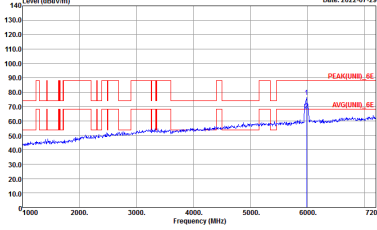
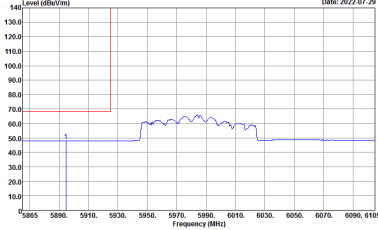
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 484/65 CH03 5965MHz	
5+4	Vertical	Fundamental
Peak	<p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



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

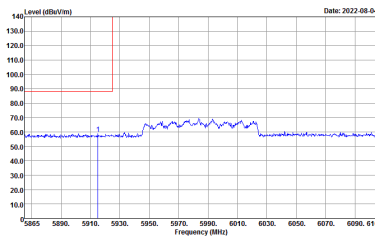
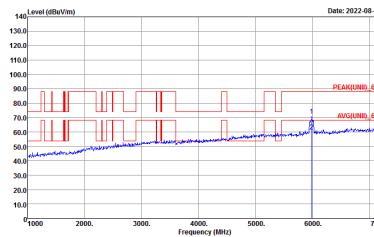
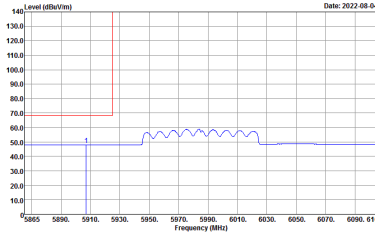
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a sharp peak at approximately 5930 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5865 to 6105 MHz. A red vertical line marks the peak at 5930 MHz.</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a series of peaks between 1000 and 7200 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m. A red vertical line marks a peak at approximately 6000 MHz. Labels 'PEAK(UNII)_6E' and 'AVG(UNII)_6E' are present.</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a broad peak at approximately 5930 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5865 to 6105 MHz. A red vertical line marks the peak at 5930 MHz.</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



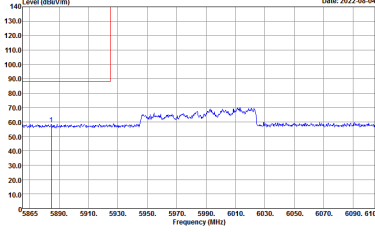
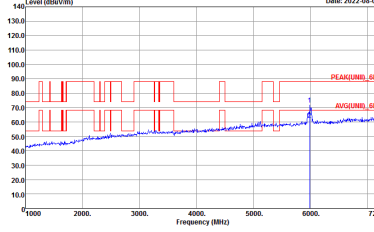
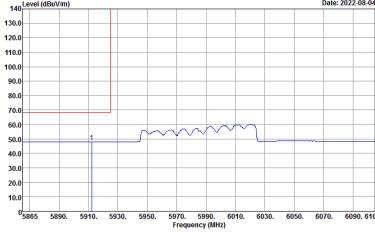
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
5+4	Vertical	Fundamental
Peak	 <p>Date: 2022-07-29</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2022-07-29</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2022-07-29</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



**UNII 5 5925~6425MHz
WIFI 802.11ax HE80 Partial 996 (Band Edge @ 3m)**

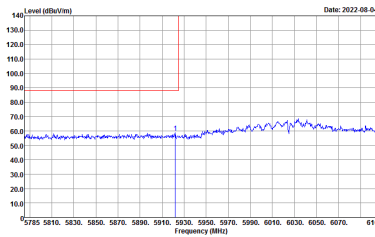
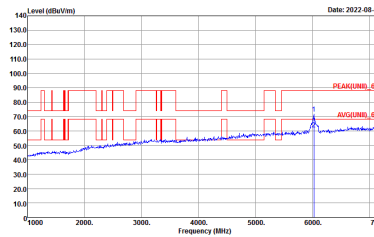
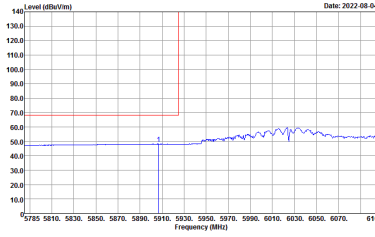
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 996/67 CH07 5985MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 996/67 CH07 5985MHz	
5+4	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



UNII 5 5925~6425MHz
WIFI 802.11ax HE160 Full (Band Edge @ 3m)

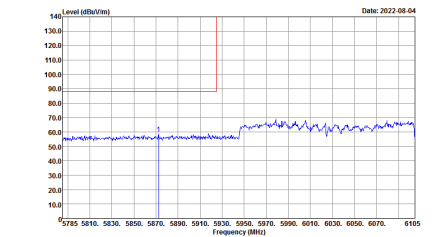
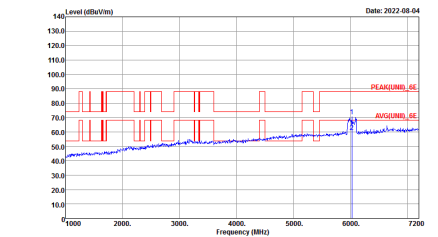
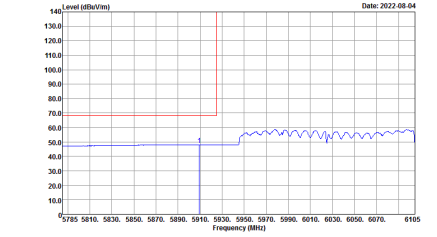
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
5+4	Vertical	Fundamental
Peak	<p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



UNII 5 5925~6425MHz
WIFI 802.11ax HE160 Partial 1992 (Band Edge @ 3m)

WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Partial 1992/68 CH15 6025MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



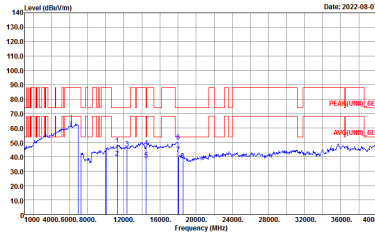
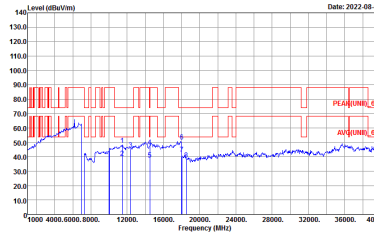
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Partial 1992/68 CH15 6025MHz	
5+4	Vertical	Fundamental
Peak	<p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



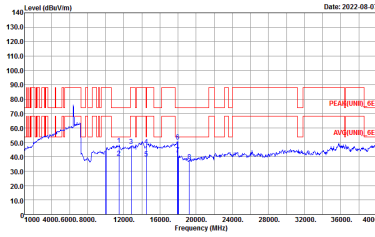
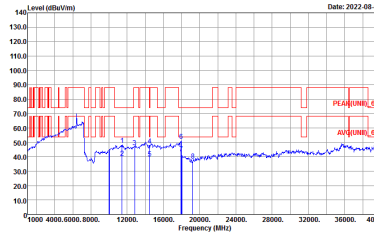
UNII 5 - 5925~6425MHz
WIFI 802.11a (Harmonic @ 3m)

Table with 2 columns: Horizontal and Vertical. Rows include: WIFI (UNII 5 5925~6425MHz Harmonic @ 3m), ANT (802.11a CH01 5955MHz), 5+4, and Peak/Avg. Each plot shows Level (dBuV/m) vs Frequency (MHz) with Peak and Avg. traces.



WIFI	UNII 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH45 6175MHz	
5+4	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



WIFI	UNII 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH93 6415MHz	
5+4	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



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

WIFI	UNII 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



**UNII 5 5925~6425MHz
WIFI 802.11ax HE20 Partial 26 (Harmonic @ 3m)**

WIFI	UNII 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/0 CH01 5955MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



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

WIFI	UNII 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



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

WIFI	UNII 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



UNII 5 5925~6425MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI	UNII 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



WIFI	UNII 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH47 6185MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



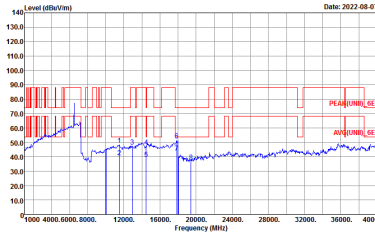
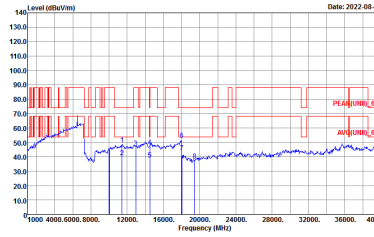
WIFI	UNII 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH79 6345MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



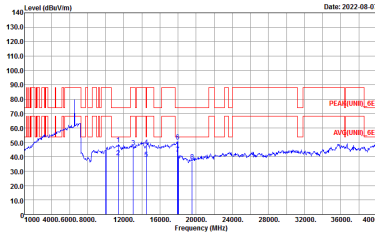
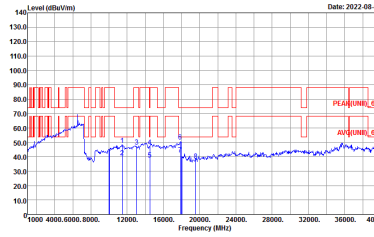
UNII 6 - 6425~6525MHz
WIFI 802.11a (Harmonic @ 3m)

Table with 2 columns: Horizontal and Vertical. Rows include: WIFI (UNII 6 6425~6525MHz Harmonic @ 3m), ANT (802.11a CH97 6435MHz), 5+4, and Peak/Avg. Each plot shows Level (dBuV/m) vs Frequency (MHz) with Peak and Avg. traces.



WIFI	UNII 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH105 6475MHz	
5+4	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



WIFI	UNII 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH113 6615MHz	
5+4	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



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

WIFI	UNII 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH97 6435MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



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

WIFI	UNII 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH99 6445MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



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

WIFI	UNII 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH103 6465MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



UNII 6 6425~6525MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

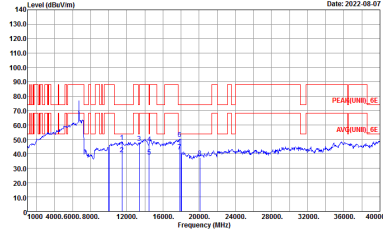
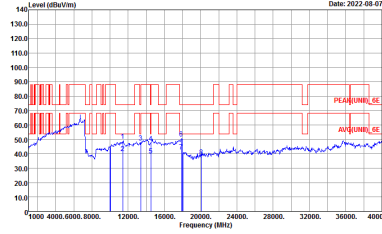
WIFI	UNII 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH111 6505MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>	



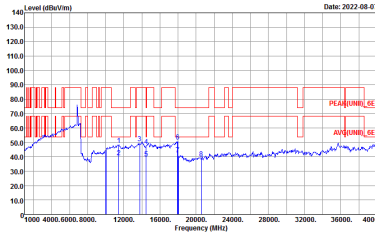
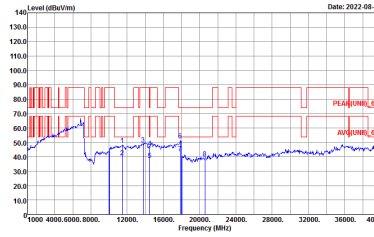
UNII 7 - 6525~6875MHz
WIFI 802.11a (Harmonic @ 3m)

Table with 2 columns: Horizontal and Vertical. Rows include: WIFI (UNII 7 6525~6875MHz Harmonic @ 3m), ANT (802.11a CH117 6535MHz), 5+4, and Peak/Avg. Each plot shows Level (dBuV/m) vs Frequency (MHz) with Peak and Avg. traces.

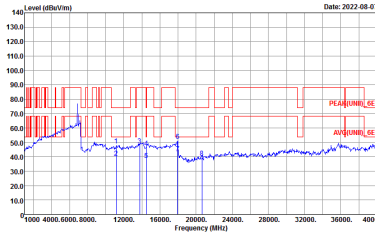
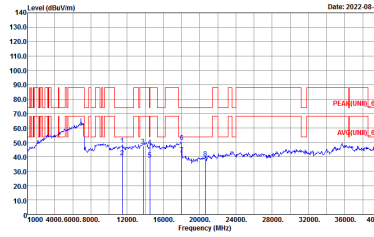


WIFI	UNII 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH149 6695MHz	
5+4	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



WIFI	UNII 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH181 6855MHz	
5+4	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



WIFI	UNII 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH185 6875MHz	
5+4	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



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

WIFI	UNII 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH117 6535MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



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

WIFI	UNII 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH123 6565MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



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

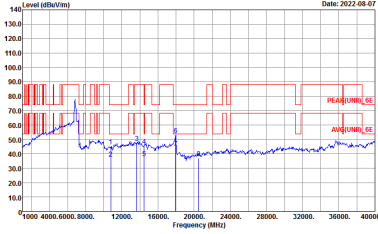
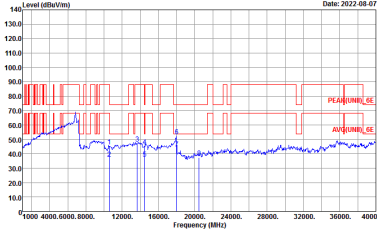
WIFI	UNII 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH135 6625MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



UNII 7 6525~6875MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI	UNII 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH143 6665MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p> <p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>	



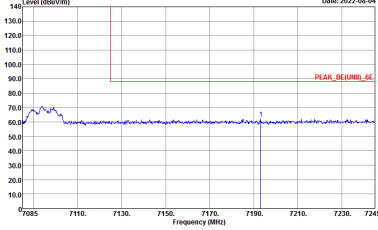
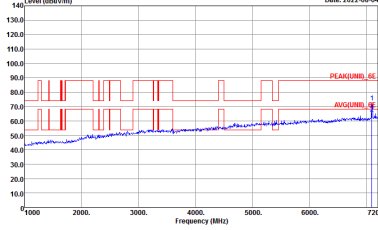
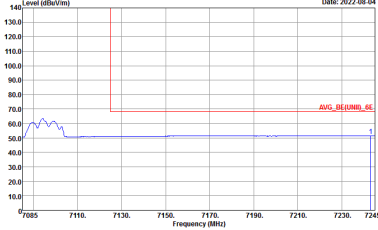
WIFI	UNII 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH175 6825MHz	
5+4	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



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

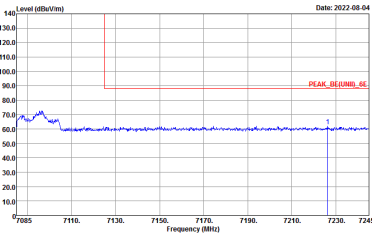
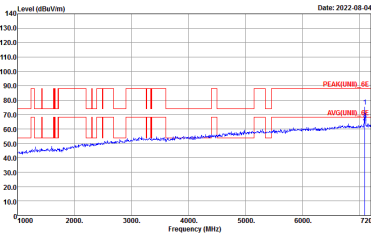
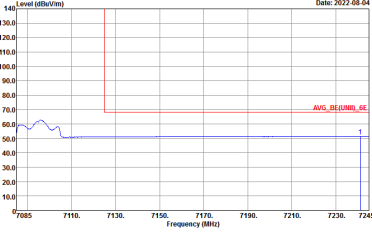
WIFI	UNII 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11a CH229 7095MHz	
5+4	Horizontal	Fundamental
Peak	<p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 90120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 90120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 90120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



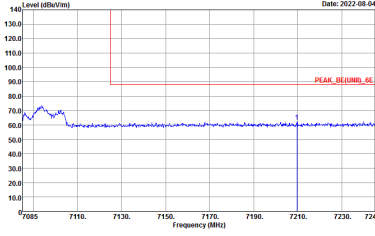
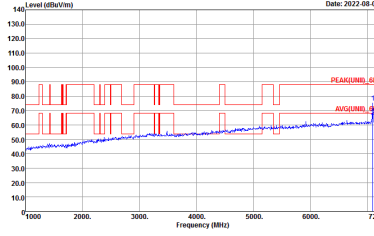
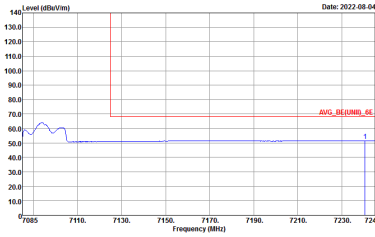
WIFI	UNII 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11a CH229 7095MHz	
5+4	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



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

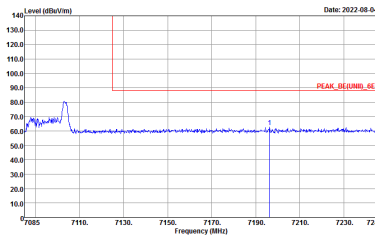
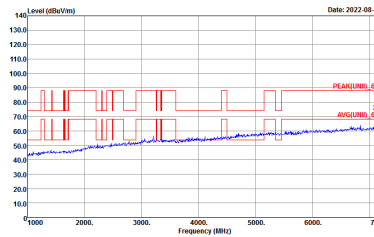
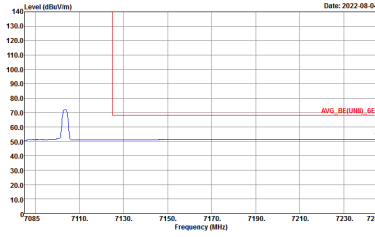
WIFI	UNII 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH229 7095MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



WIFI	UNII 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH229 7095MHz	
5+4	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



UNII 8 - 6875~7125MHz
WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)

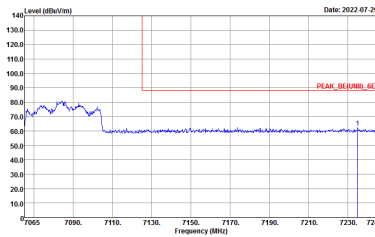
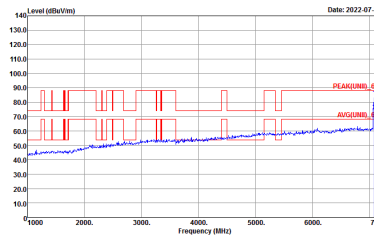
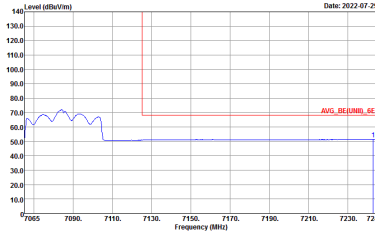
WIFI	UNII 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH229 7095MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



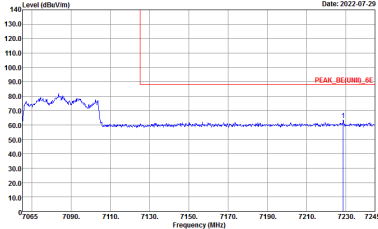
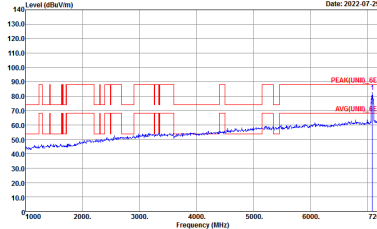
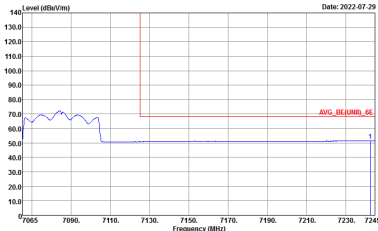
WIFI	UNII 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH229 7095MHz	
5+4	Vertical	Fundamental
Peak	<p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



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

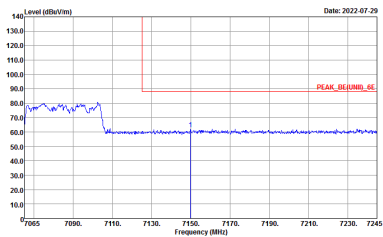
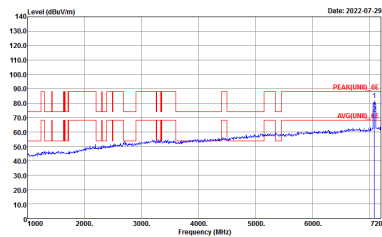
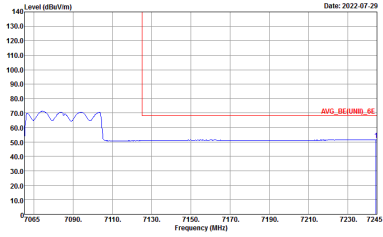
WIFI	UNII 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Date: 2022-07-29</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2022-07-29</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2022-07-29</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



WIFI	UNII 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
5+4	Vertical	Fundamental
Peak	 <p>Date: 2022-07-29</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2022-07-29</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2022-07-29</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



UNII 8 - 6875~7125MHz
WIFI 802.11ax HE40 Partial 484 (Band Edge @ 3m)

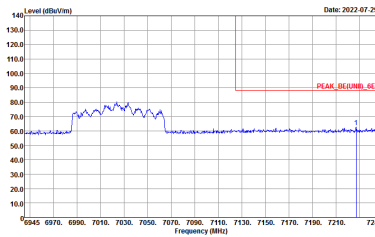
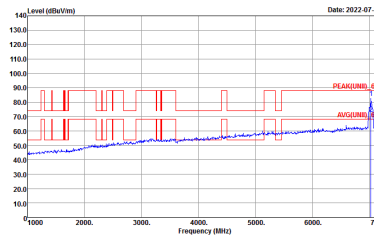
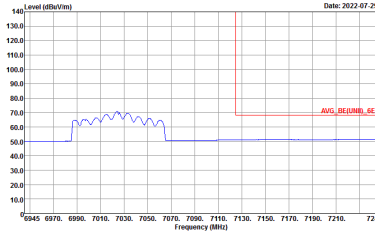
WIFI	UNII 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 484/65 CH227 7085MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Date: 2022-07-29</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2022-07-29</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2022-07-29</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



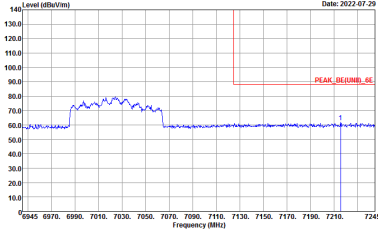
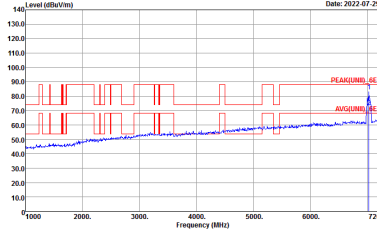
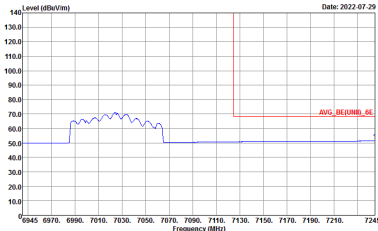
WIFI	UNII 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 484/65 CH227 7085MHz	
5+4	Vertical	Fundamental
Peak	<p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



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

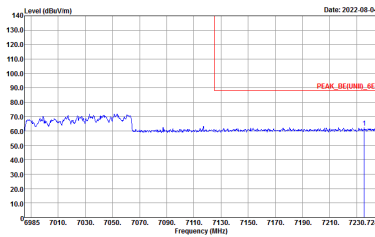
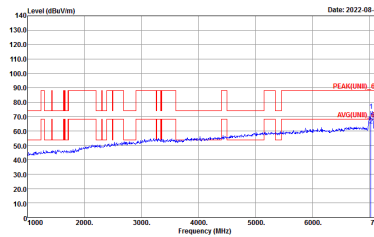
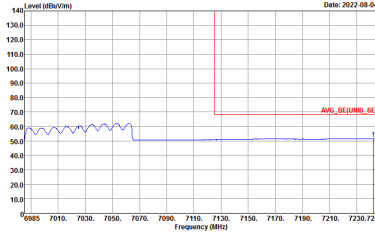
WIFI	UNII 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



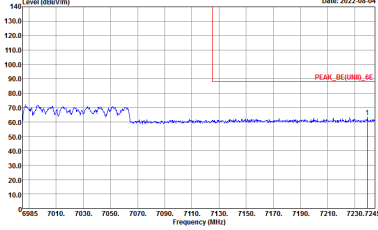
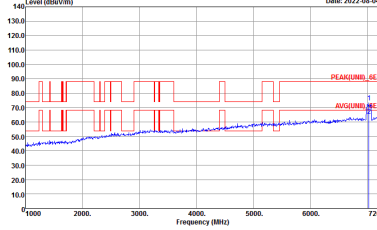
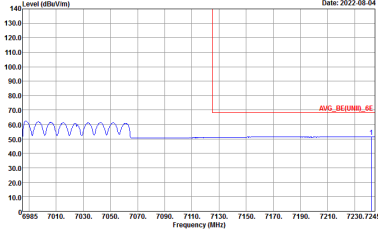
WIFI	UNII 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
5+4	Vertical	Fundamental
Peak	 <p>Date: 2022-07-29</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2022-07-29</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2022-07-29</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 90120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



UNII 8 - 6875~7125MHz
WIFI 802.11ax HE80 Partial 996 (Band Edge @ 3m)

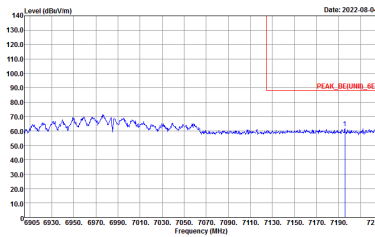
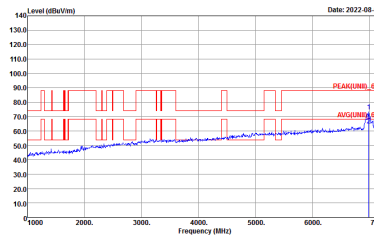
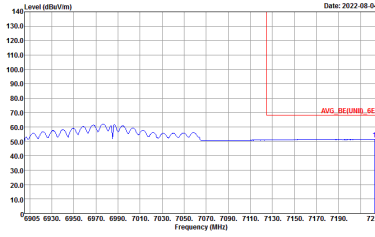
WIFI	UNII 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 996/67 CH215 7025MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



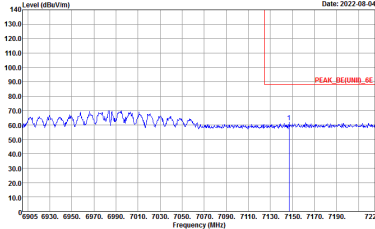
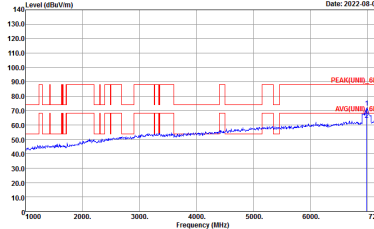
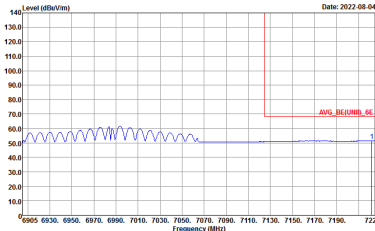
WIFI	UNII 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 996/67 CH215 7025MHz	
5+4	Vertical	Fundamental
Peak	 <p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



UNII 8 - 6875~7125MHz
 WIFI 802.11ax HE160 Full (Band Edge @ 3m)

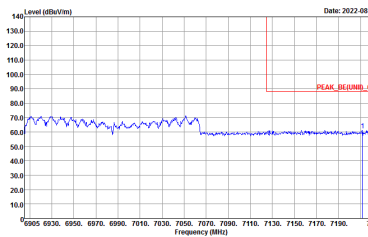
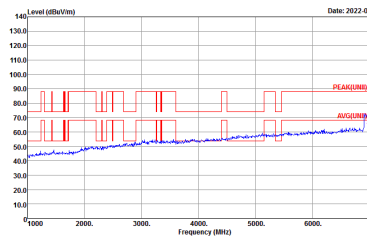
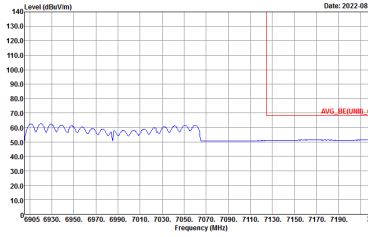
WIFI	UNII 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Date: 2022-08-04</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2022-08-04</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2022-08-04</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



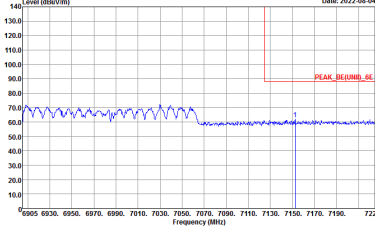
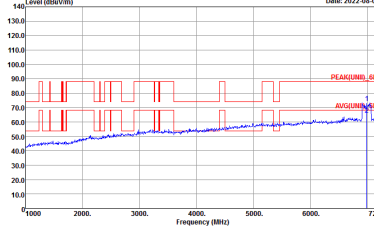
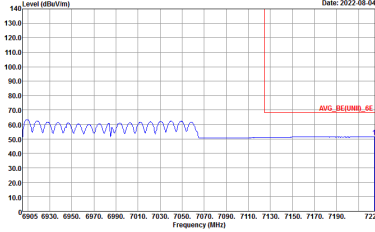
WIFI	UNII 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
5+4	Vertical	Fundamental
Peak	 <p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



UNII 8 - 6875~7125MHz
WIFI 802.11ax HE160 Partial 996 (Band Edge @ 3m)

WIFI	UNII 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Partial 1992/68 CH207 6985MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Date: 2022-08-04</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2022-08-04</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2022-08-04</p> <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



WIFI	UNII 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Partial 1992/68 CH207 6985MHz	
5+4	Vertical	Fundamental
Peak	 <p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2022-08-04</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 9D120_02038_20210804 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



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

WIFI	UNII 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH209 6995MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



WIFI	UNII 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH229 7095MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



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

WIFI	UNII 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH229 7095MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



UNII 8 - 6875~7125MHz
WIFI 802.11ax HE20 Partial 26 (Harmonic @ 3m)

WIFI	UNII 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE20 Partial 26/8 CH229 7095MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>

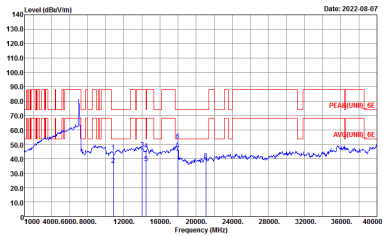
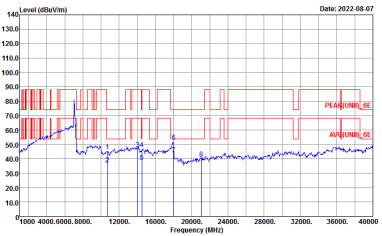


UNII 8 - 6875~7125MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

Table with 4 columns: WIFI, ANT, 5+4, and two graph columns (Horizontal and Vertical). The graphs show Level (dBuV/m) vs Frequency (MHz) for Peak and Avg. measurements. Includes site and condition details for each graph.

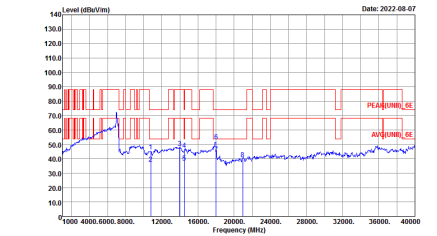
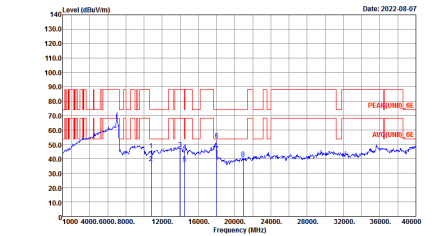


UNII 8 - 6875~7125MHz
 WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI	UNII 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
5+4	Horizontal	Vertical
Peak Avg.	<div style="display: flex; justify-content: space-around;"> <div style="width: 45%;">  <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p> </div> <div style="width: 45%;">  <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p> </div> </div>	

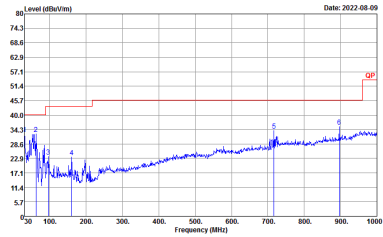
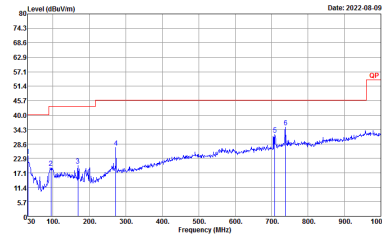


UNII 8 - 6875~7125MHz
 WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI	UNII 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
5+4	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



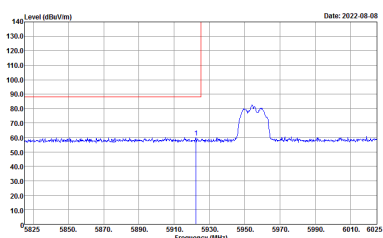
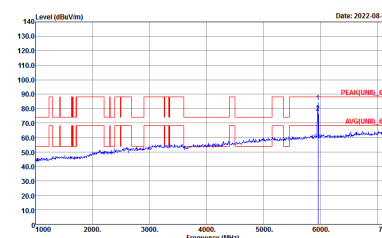
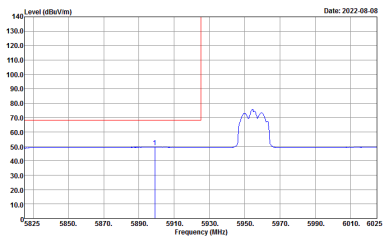
Emission below 1GHz
WIFI 802.11ax HE160 Full (LF)

WIFI	6GHz WIFI	
ANT	802.11ax HE160 Full LF	
5+4	Horizontal	Vertical
QP / Peak	 <p>Site : 03CH15-HY Condition : QP 3m BIL06_41912_20220206 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH15-HY Condition : QP 3m BIL06_41912_20220206 VERTICAL Detector : Peak</p>

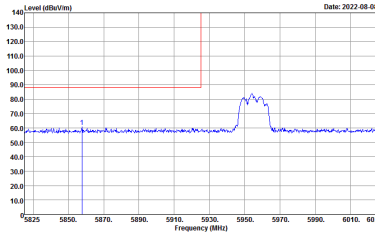
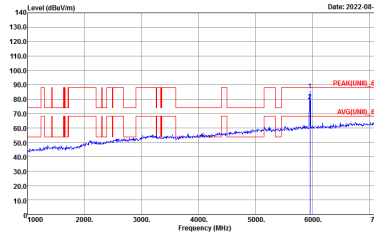
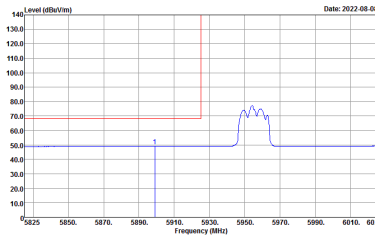


<Standard Client>

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

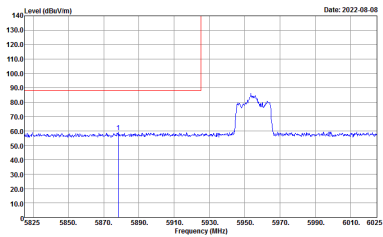
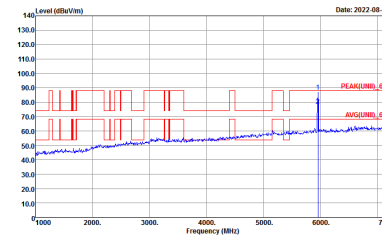
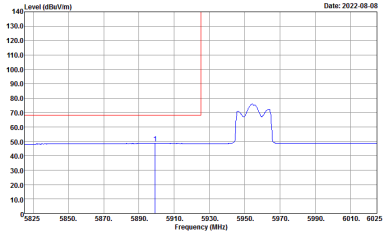
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



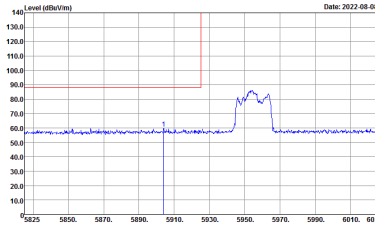
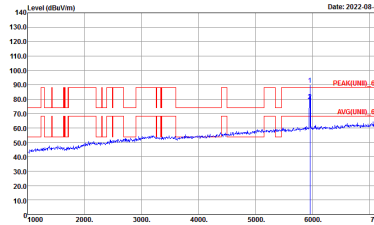
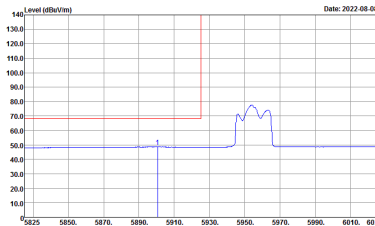
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
5+4	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



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

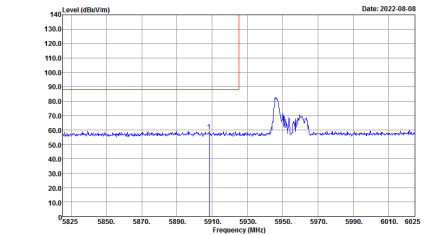
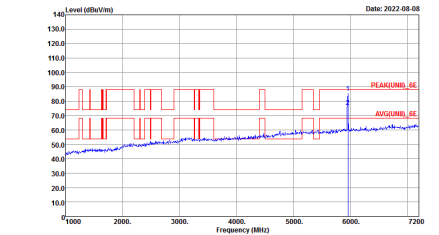
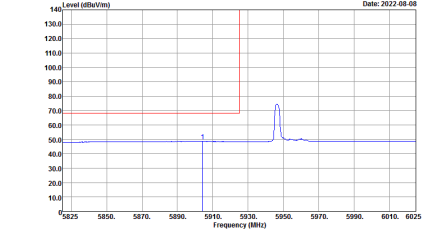
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
5+4	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AV6_BE(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



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

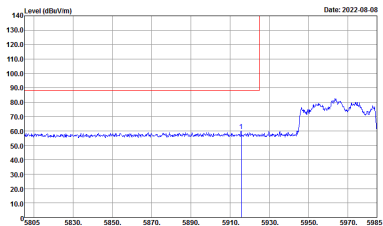
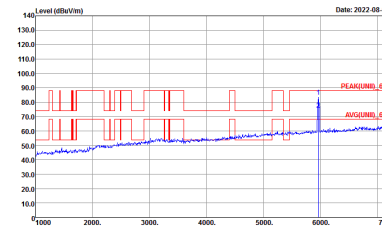
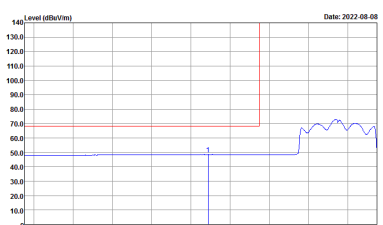
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/0 CH01 5955MHz	
5+4	Horizontal	Fundamental
<p align="center">Peak</p>	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
<p align="center">Avg.</p>	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	<p align="center">Left blank</p>



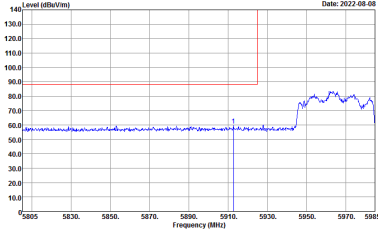
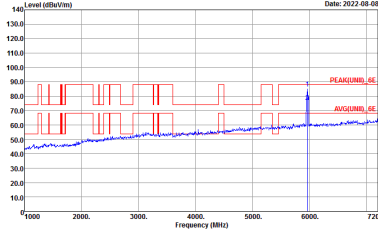
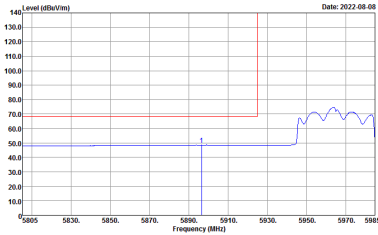
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 26/0 CH01 5955MHz	
5+4	Vertical	Fundamental
Peak	<p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



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

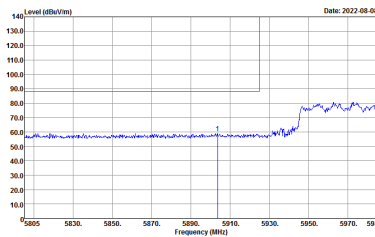
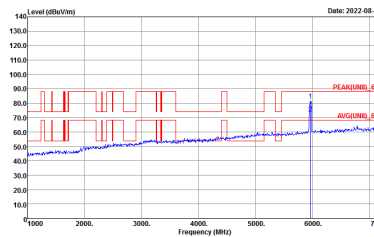
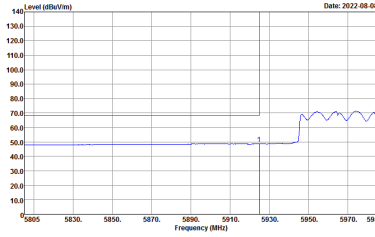
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



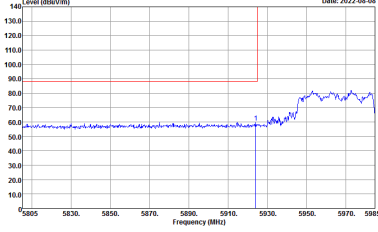
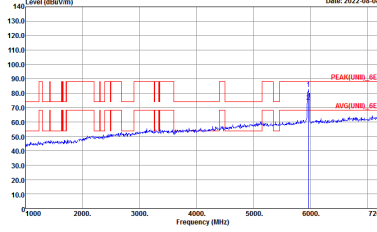
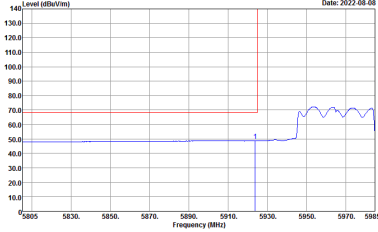
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
5+4	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



**UNII 5 5925~6425MHz
WIFI 802.11ax HE40 Partial 484 (Band Edge @ 3m)**

WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 484/65 CH03 5965MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Date: 2022-08-08</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2022-08-08</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2022-08-08</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



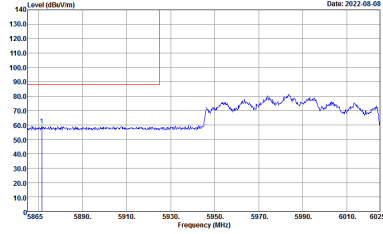
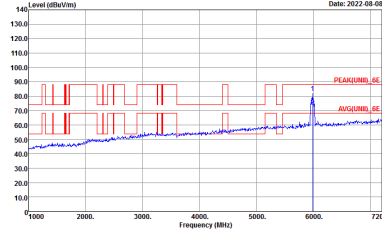
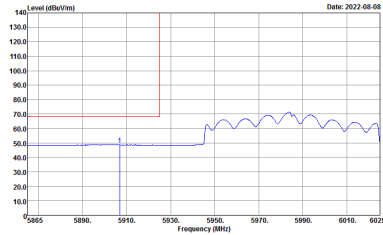
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 484/65 CH03 5965MHz	
5+4	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 91200_02294_220623 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_02294_220623 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 91200_02294_220623 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



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

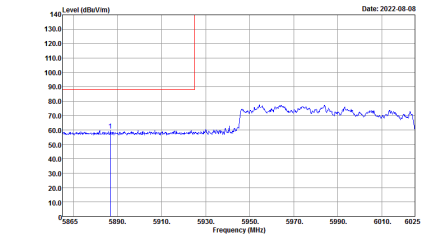
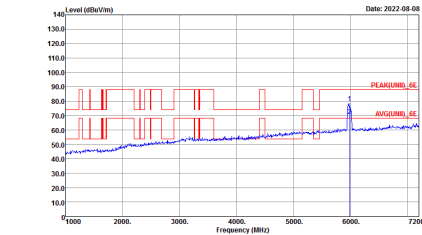
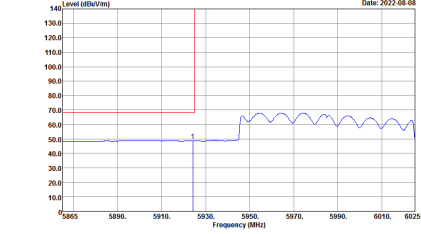
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
5+4	Horizontal	Fundamental
Peak	<p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	<p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



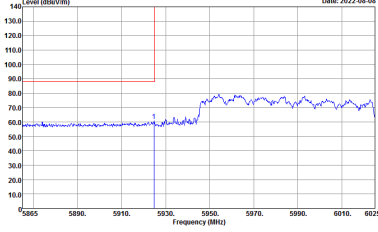
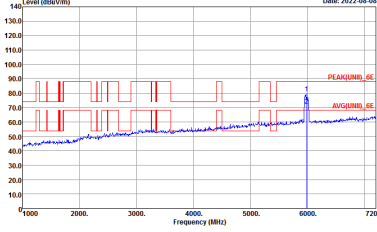
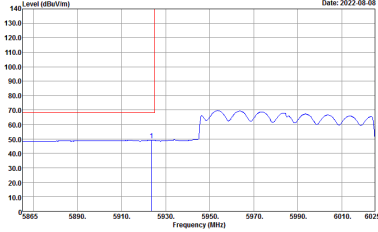
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
5+4	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



**UNII 5 5925~6425MHz
WIFI 802.11ax HE80 Partial 996 (Band Edge @ 3m)**

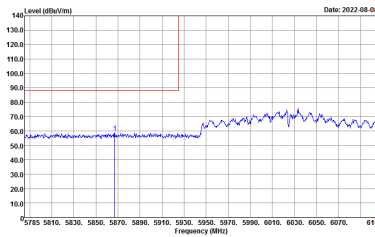
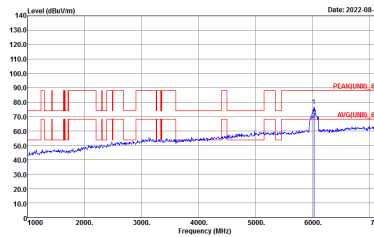
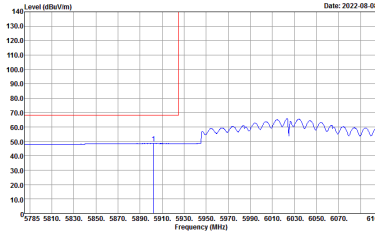
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 996/67 CH07 5985MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



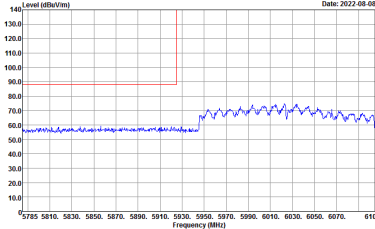
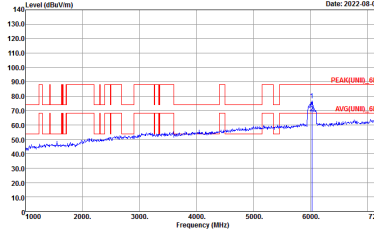
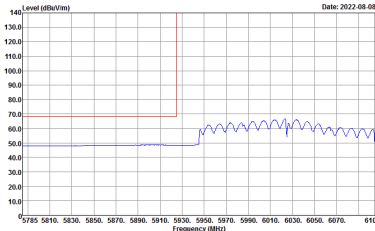
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 996/67 CH07 5985MHz	
5+4	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 91200_02294_220623 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_02294_220623 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 91200_02294_220623 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



UNII 5 5925~6425MHz
WIFI 802.11ax HE160 Full (Band Edge @ 3m)

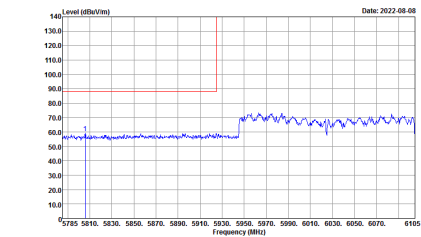
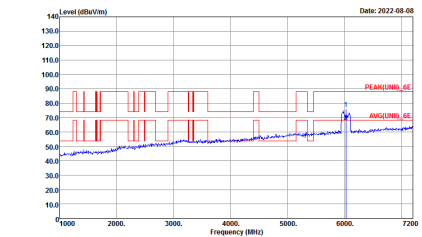
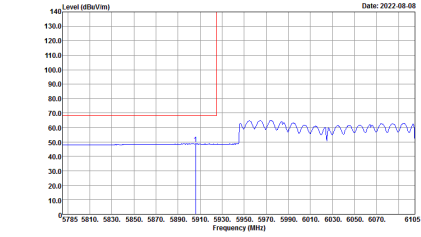
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Date: 2022-08-08</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2022-08-08</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2022-08-08</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



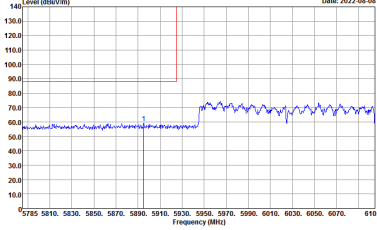
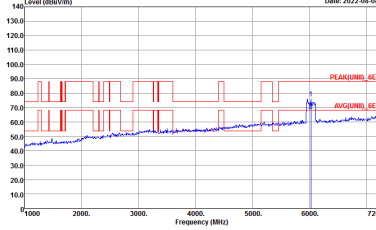
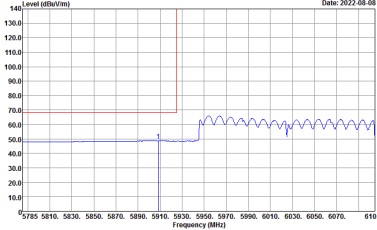
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
5+4	Vertical	Fundamental
Peak	 <p>Date: 2022-08-08</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2022-08-08</p> <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2022-08-08</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



UNII 5 5925~6425MHz
WIFI 802.11ax HE160 Partial 1992 (Band Edge @ 3m)

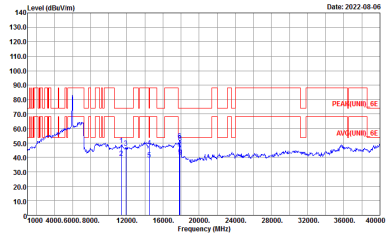
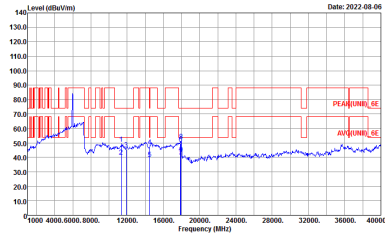
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Partial 1992/68 CH15 6025MHz	
5+4	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> <p align="center">WLAN_11ax160_Ch15_BE_RU996_67_003</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 91200_02294_220623 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	<p>Left blank</p>



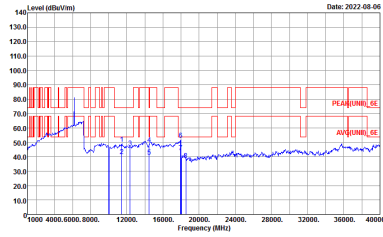
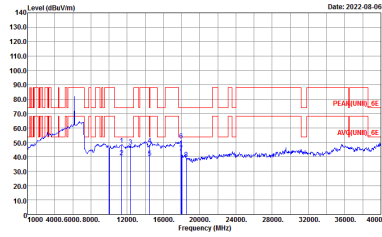
WIFI	UNII 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Partial 996/67 CH15 6025MHz	
5+4	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNII)_6E 3m 91200_02294_220623 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	Left blank



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

WIFI	UNII 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH01 5955MHz	
5+4	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



WIFI	UNII 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH45 6175MHz	
5+4	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



WIFI	UNII 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH93 6415MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



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

WIFI	UNII 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



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

Table with 4 columns: WIFI, ANT, 5+4, and two measurement graphs (Horizontal and Vertical). The graphs show Level (dBuV/m) vs Frequency (MHz) with Peak and Avg. data series.



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

WIFI	UNII 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



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

Table with 2 columns: Horizontal and Vertical. Rows include: WIFI (UNII 5 5925~6425MHz Harmonic @ 3m), ANT (802.11ax HE80 Full CH07 5985MHz), 5+4, and Peak Avg. Each graph shows Level (dBuV/m) vs Frequency (MHz) with peak and average traces.



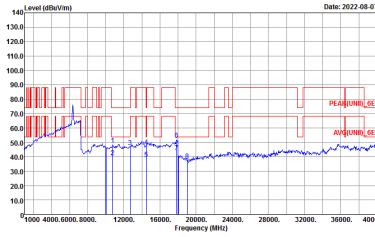
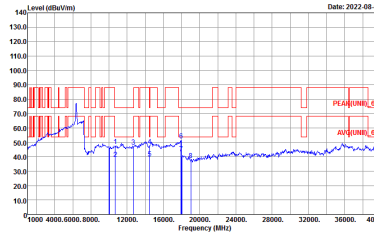
UNII 5 5925~6425MHz
 WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI	UNII 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



WIFI	UNII 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH47 6185MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



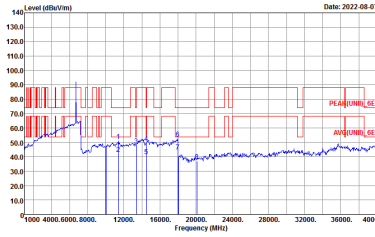
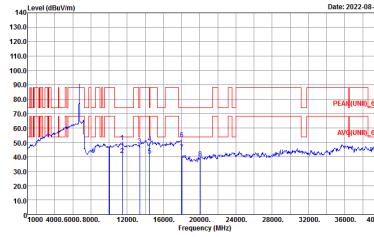
WIFI	UNII 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH79 6345MHz	
5+4	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH15-HY Condition : PEAK[UNII]_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



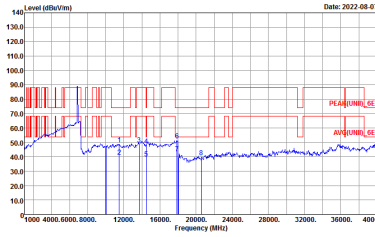
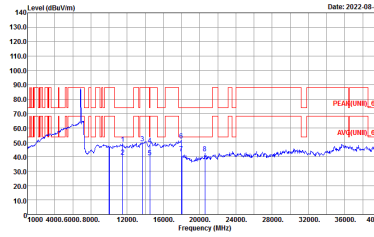
UNII 7 - 6525~6875MHz
 WIFI 802.11a (Harmonic @ 3m)

WIFI	UNII 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH117 6535MHz	
5+4	Horizontal	Vertical
Peak Avg.		



WIFI	UNII 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH149 6695MHz	
5+4	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



WIFI	UNII 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH181 6855MHz	
5+4	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



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

WIFI	UNII 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH117 6535MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>



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

WIFI	UNII 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH123 6565MHz	
5+4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 HORIZONTAL Detector : Peak</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 1m SHF_00993_211130 VERTICAL Detector : Peak</p>