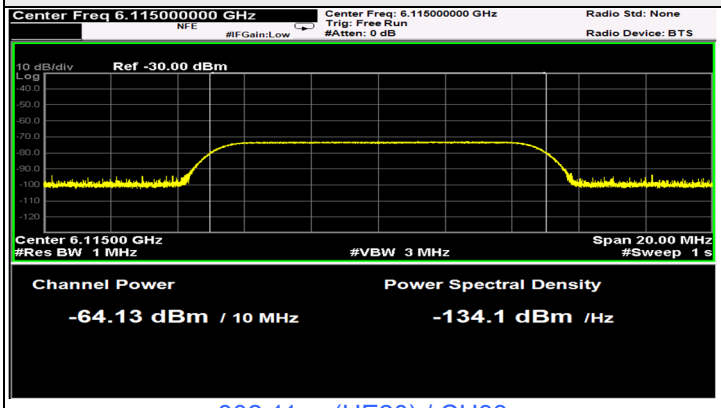
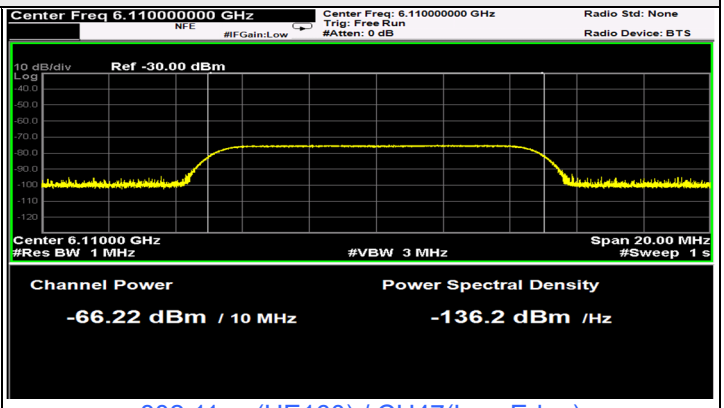
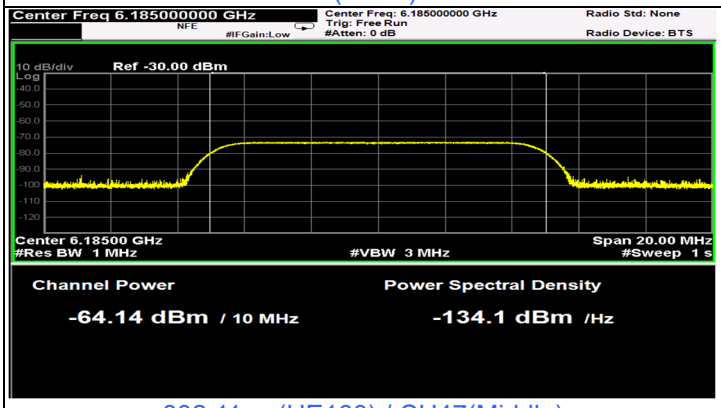
Plots of Injected signal (AWGN) level



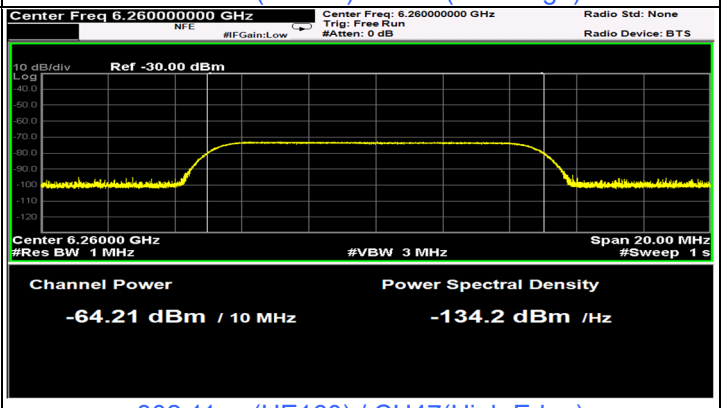
802.11ax (HE20) / CH33



802.11ax (HE160) / CH47(Low Edge)

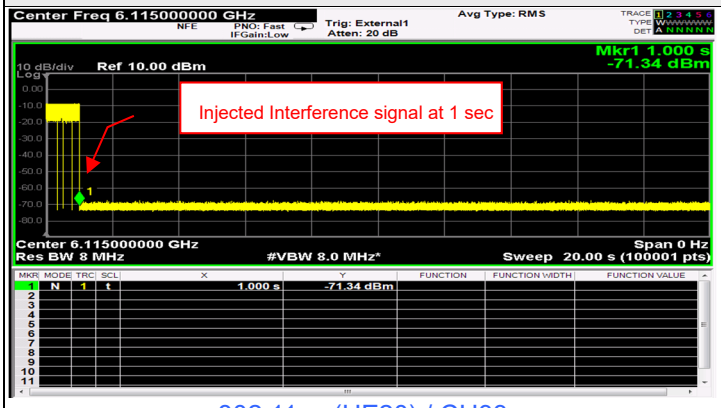


802.11ax (HE160) / CH47(Middle)

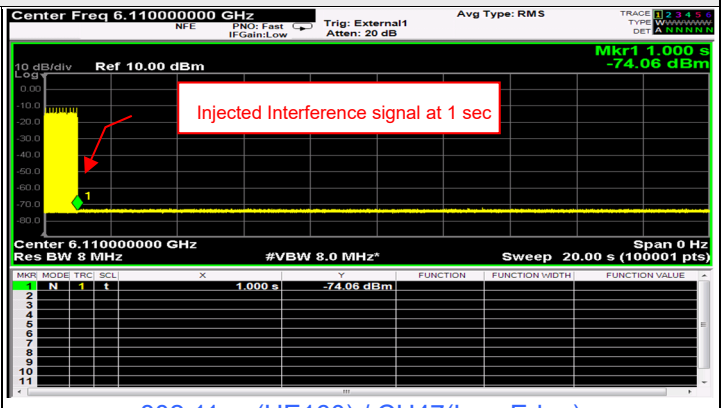


802.11ax (HE160) / CH47(High Edge)

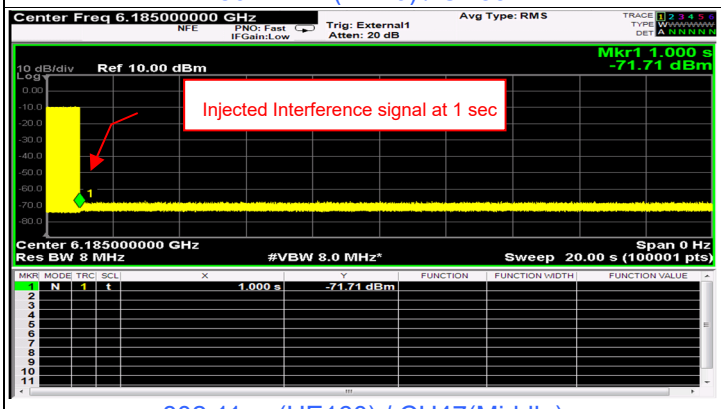
Plots of EUT ceased transmission in the time domain



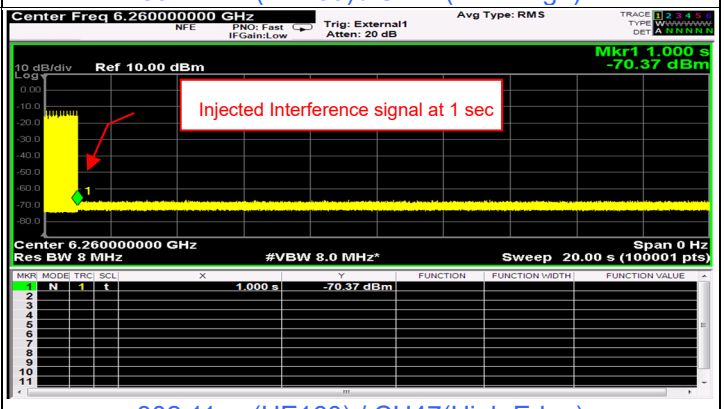
802.11ax (HE20) / CH33



802.11ax (HE160) / CH47(Low Edge)



802.11ax (HE160) / CH47(Middle)



802.11ax (HE160) / CH47(High Edge)

For U-NII-6

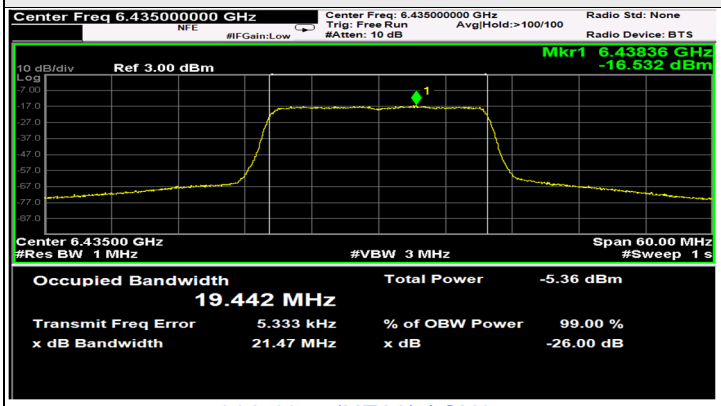
Contention Based Protocol Measurement										
Operation Mode	Channel Bandwidth (MHz)	Channel Number	Channel Freq. (MHz)	Injected Signal (AWGN)		Antenna Gain (dBi)	Path Loss (dB) (Note 3)	Adjusted Power (dBm)	Detection Limit	EUT TX Status
				Freq. (MHz)	Power (dBm)					
802.11ax	20	97	6435	6435	-66.39	2.87	0	-69.26	-62	OFF
					-66.89	2.87	0	-69.76	-62	Minimal
					-79.13	2.87	0	-82	-62	ON
	160	111	6505	6430	-67.38	2.87	0	-70.25	-62	OFF
					-67.88	2.87	0	-70.75	-62	Minimal
					-79.13	2.87	0	-82	-62	ON
				6505	-65.26	2.87	0	-68.13	-62	OFF
					-65.76	2.87	0	-68.63	-62	Minimal
					-79.13	2.87	0	-82	-62	ON
				6580	-65.2	2.87	0	-68.07	-62	OFF
					-65.7	2.87	0	-68.57	-62	Minimal
					-79.13	2.87	0	-82	-62	ON

Notes:

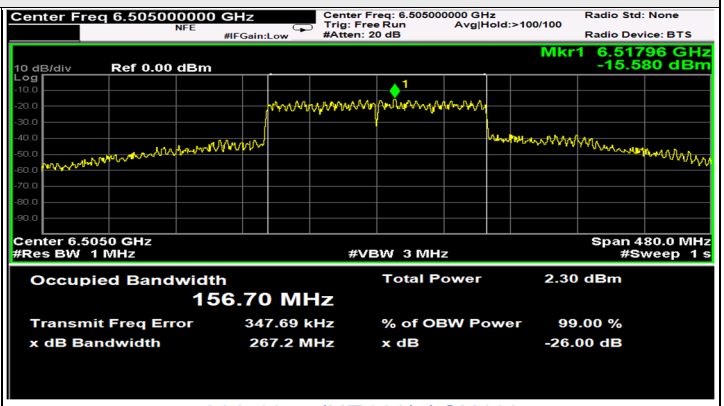
1. After investigation (consider antenna gain and path loss) , the one representative port (Chain 1) was measured and presented in the report.
2. Adjusted Power (dBm) = Injected Signal (AWGN) Power (dBm) - Antenna Gain (dBi) + Path Loss (dB)
3. Antenna gain values include all the applicable path losses.

Contention Based Protocol Detection Probability														
Operation Mode	Channel Bandwidth (MHz)	AWGN Signal Freq. (MHz)	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10	Detection Probability	Detection Limit	Test Result
802.11ax	20	6435	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass
	160	6430	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass
		6505	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass
		6580	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass

Plots of EUT Tx waveform

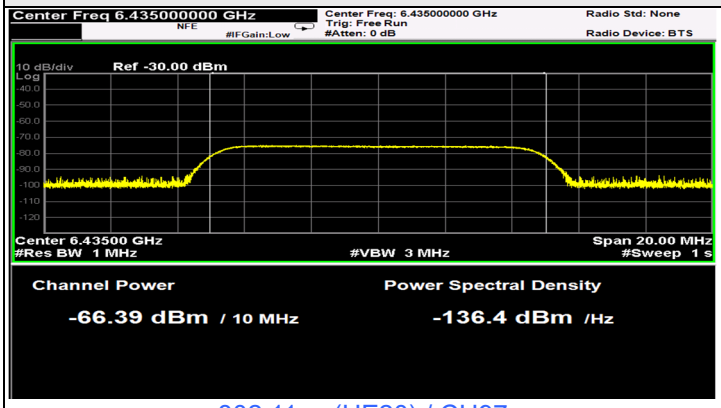


802.11ax (HE20) / CH97

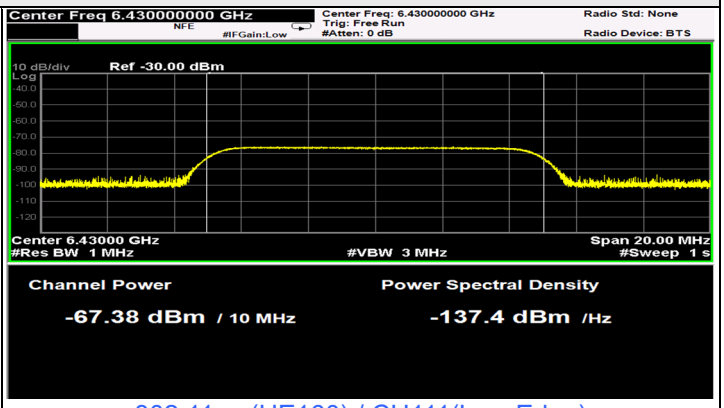


802.11ax (HE160) / CH111

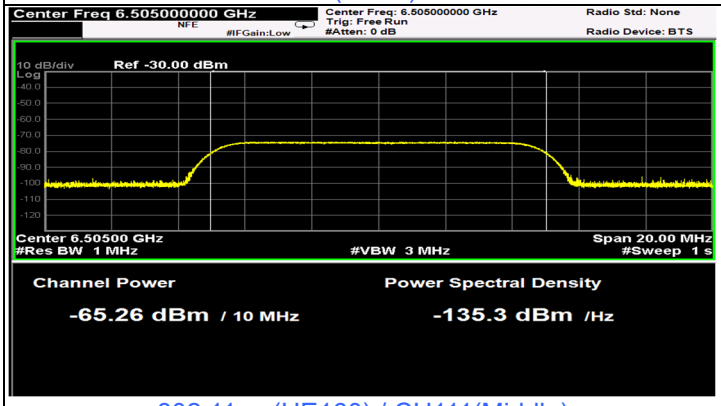
Plots of Injected signal (AWGN) level



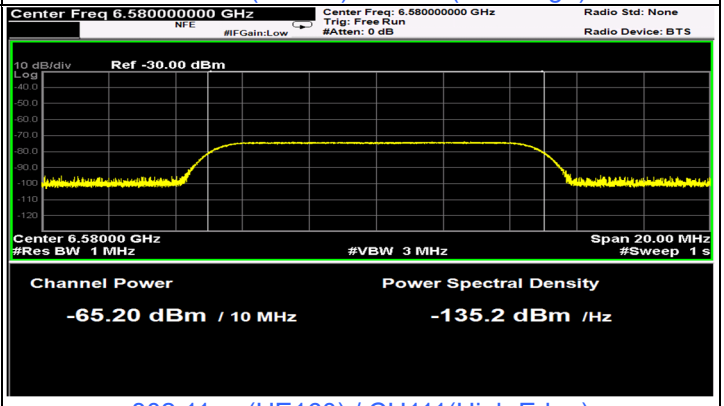
802.11ax (HE20) / CH97



802.11ax (HE160) / CH111(Low Edge)

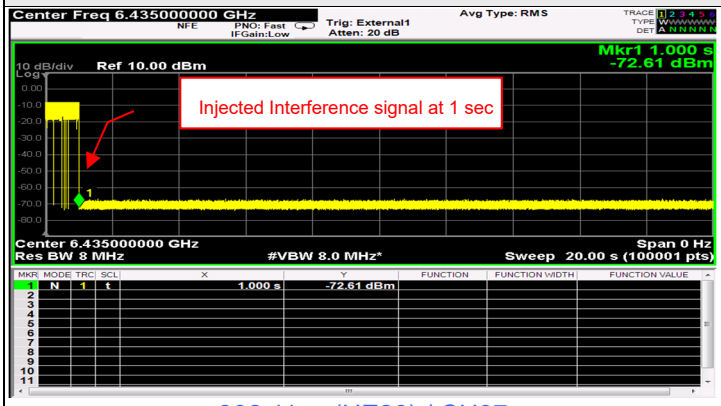


802.11ax (HE160) / CH111(Middle)

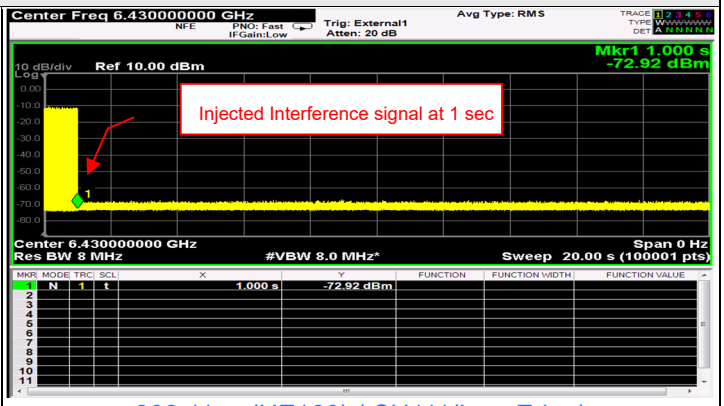


802.11ax (HE160) / CH111(High Edge)

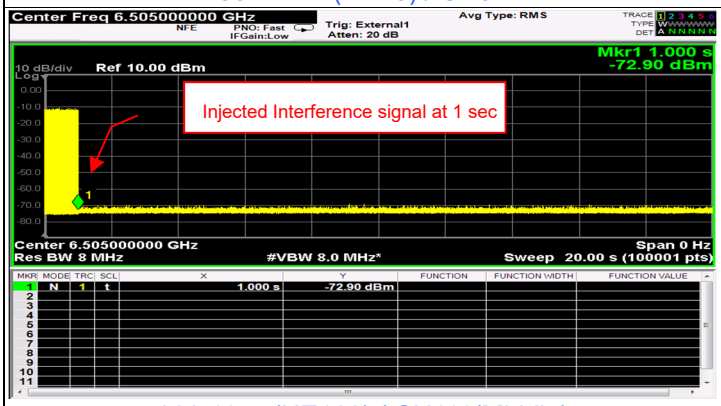
Plots of EUT ceased transmission in the time domain



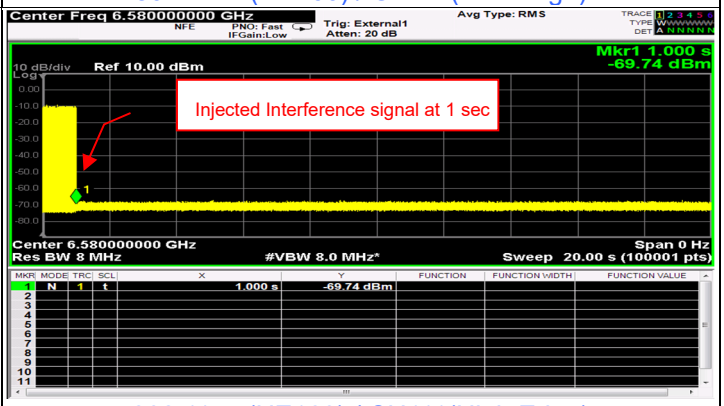
802.11ax (HE20) / CH97



802.11ax (HE160) / CH111(Low Edge)



802.11ax (HE160) / CH111(Middle)



802.11ax (HE160) / CH111(High Edge)

For U-NII-7

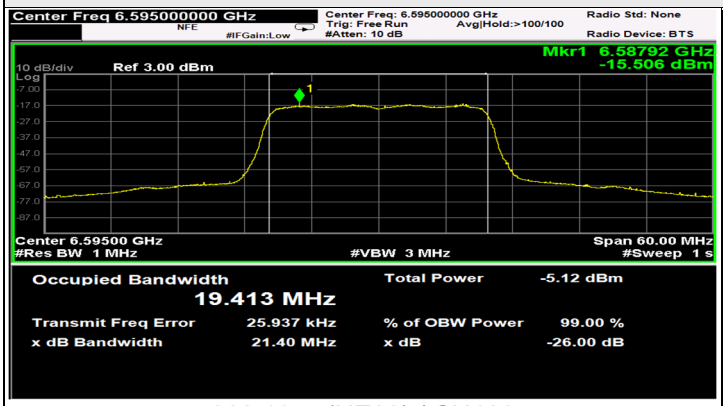
Contention Based Protocol Measurement										
Operation Mode	Channel Bandwidth (MHz)	Channel Number	Channel Freq. (MHz)	Injected Signal (AWGN)		Antenna Gain (dBi)	Path Loss (dB) (Note 3)	Adjusted Power (dBm)	Detection Limit	EUT TX Status
				Freq. (MHz)	Power (dBm)					
802.11ax	20	129	6595	6595	-65.21	2.87	0	-68.08	-62	OFF
					-65.71	2.87	0	-68.58	-62	Minimal
					-79.13	2.87	0	-82	-62	ON
	160	143	6665	6590	-65.26	2.87	0	-68.13	-62	OFF
					-65.76	2.87	0	-68.63	-62	Minimal
					-79.13	2.87	0	-82	-62	ON
				6665	-64.28	2.87	0	-67.15	-62	OFF
					-64.78	2.87	0	-67.65	-62	Minimal
					-79.13	2.87	0	-82	-62	ON
				6740	-64.08	2.87	0	-66.95	-62	OFF
					-64.58	2.87	0	-67.45	-62	Minimal
					-79.13	2.87	0	-82	-62	ON

Notes:

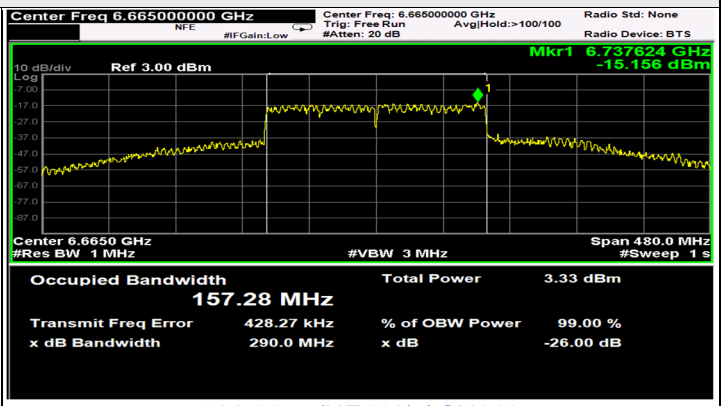
1. After investigation (consider antenna gain and path loss) , the one representative port (Chain 1) was measured and presented in the report.
2. Adjusted Power (dBm) = Injected Signal (AWGN) Power (dBm) - Antenna Gain (dBi) + Path Loss (dB)
3. Antenna gain values include all the applicable path losses.

Contention Based Protocol Detection Probability														
Operation Mode	Channel Bandwidth (MHz)	AWGN Signal Freq. (MHz)	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10	Detection Probability	Detection Limit	Test Result
802.11ax	20	6595	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass
	160	6590	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass
		6665	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass
		6740	v	v	v	v	x	v	v	v	v	v	90%	90%	Pass

Plots of EUT Tx waveform

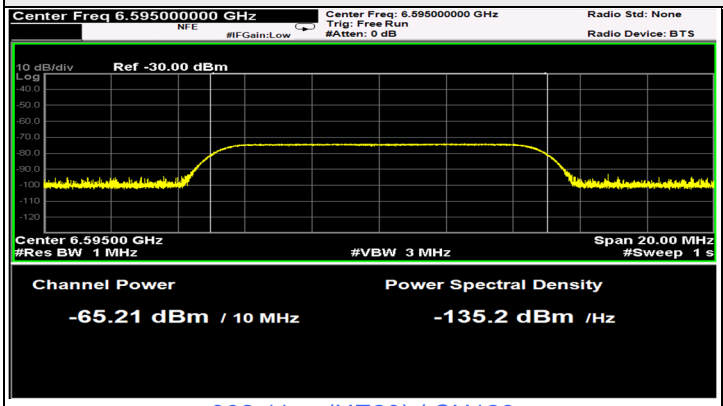


802.11ax (HE20) / CH129

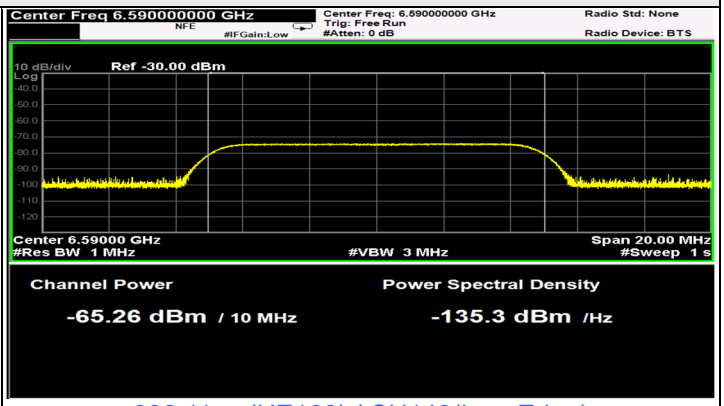


802.11ax (HE160) / CH143

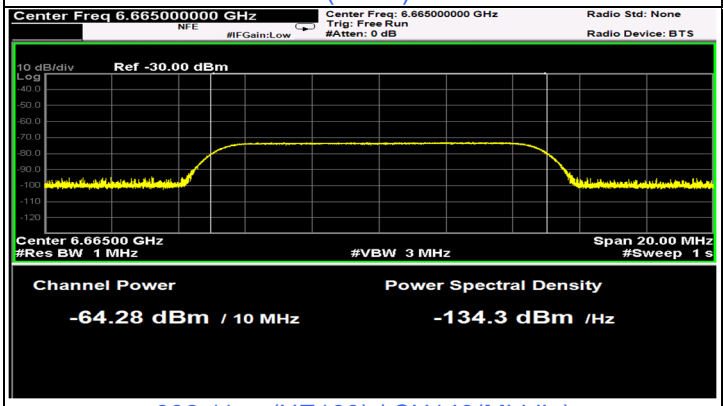
Plots of Injected signal (AWGN) level



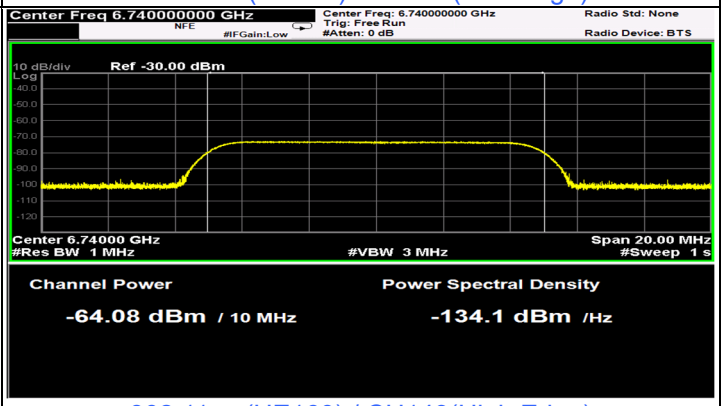
802.11ax (HE20) / CH129



802.11ax (HE160) / CH143(Low Edge)

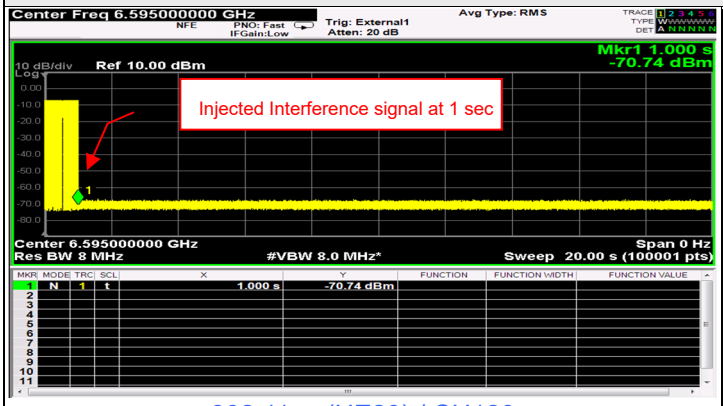


802.11ax (HE160) / CH143(Middle)

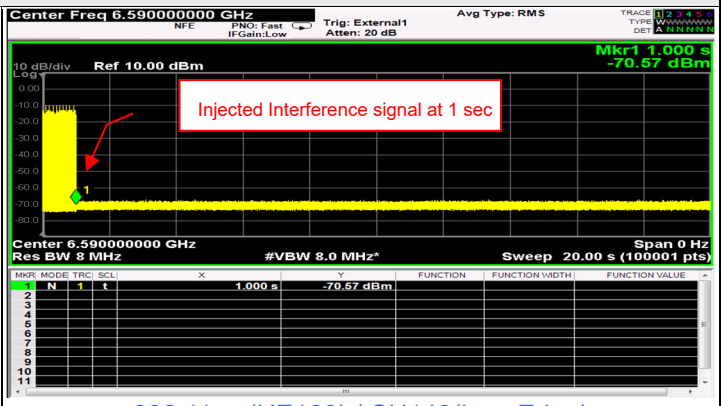


802.11ax (HE160) / CH143(High Edge)

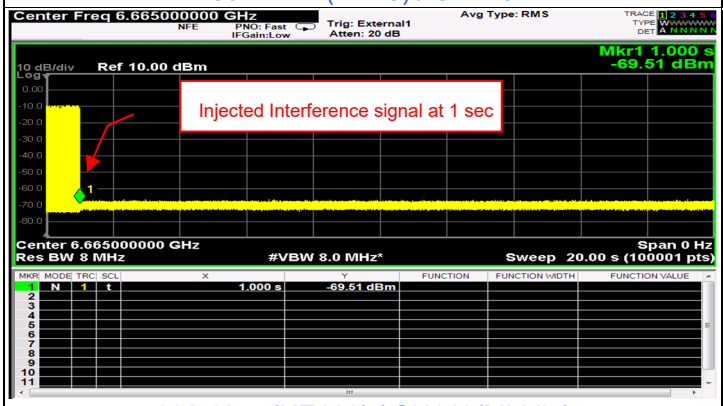
Plots of EUT ceased transmission in the time domain



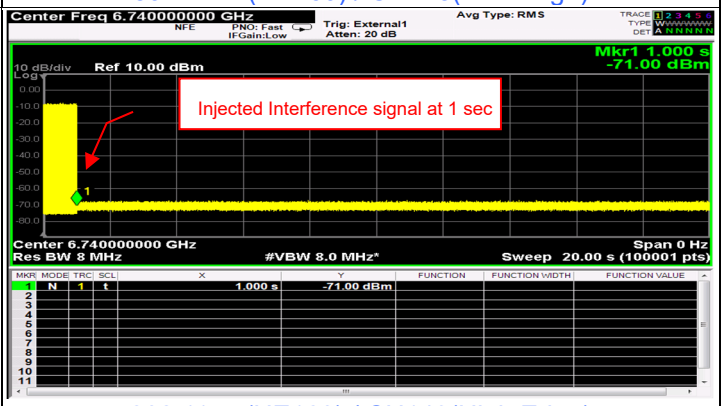
802.11ax (HE20) / CH129



802.11ax (HE160) / CH143(Low Edge)



802.11ax (HE160) / CH143(Middle)



802.11ax (HE160) / CH143(High Edge)

For U-NII-8

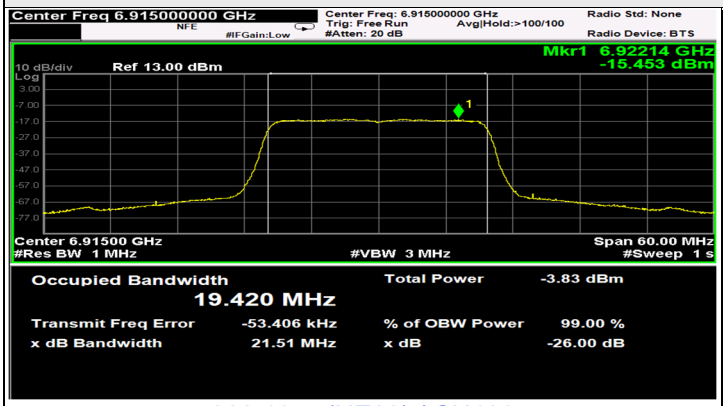
Contention Based Protocol Measurement										
Operation Mode	Channel Bandwidth (MHz)	Channel Number	Channel Freq. (MHz)	Injected Signal (AWGN)		Antenna Gain (dBi)	Path Loss (dB) (Note 3)	Adjusted Power (dBm)	Detection Limit	EUT TX Status
				Freq. (MHz)	Power (dBm)					
802.11ax	20	193	6915	6915	-67.33	2.93	0	-70.26	-62	OFF
					-67.83	2.93	0	-70.76	-62	Minimal
					-79.07	2.93	0	-82	-62	ON
	160	207	6985	6910	-68.1	2.93	0	-71.03	-62	OFF
					-68.6	2.93	0	-71.53	-62	Minimal
					-79.07	2.93	0	-82	-62	ON
				6985	-67.33	2.93	0	-70.26	-62	OFF
					-67.83	2.93	0	-70.76	-62	Minimal
					-79.07	2.93	0	-82	-62	ON
				7060	-67.33	2.93	0	-70.26	-62	OFF
					-67.83	2.93	0	-70.76	-62	Minimal
					-79.07	2.93	0	-82	-62	ON

Notes:

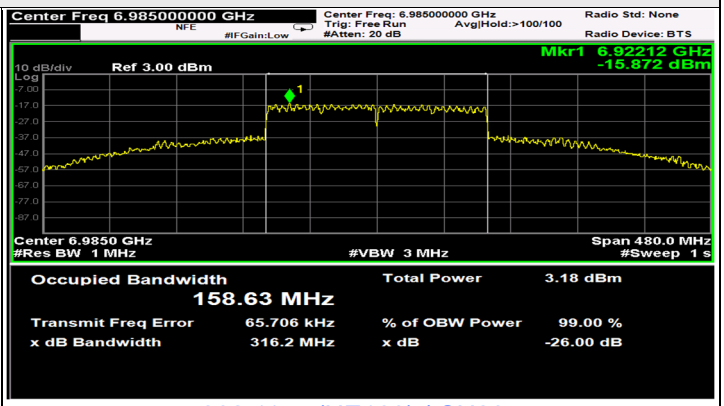
1. After investigation (consider antenna gain and path loss) , the one representative port (Chain 0) was measured and presented in the report.
2. Adjusted Power (dBm) = Injected Signal (AWGN) Power (dBm) - Antenna Gain (dBi) + Path Loss (dB)
3. Antenna gain values include all the applicable path losses.

Contention Based Protocol Detection Probability														
Operation Mode	Channel Bandwidth (MHz)	AWGN Signal Freq. (MHz)	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10	Detection Probability	Detection Limit	Test Result
802.11ax	20	6915	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass
	160	6910	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass
		6985	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass
		7060	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass

Plots of EUT Tx waveform

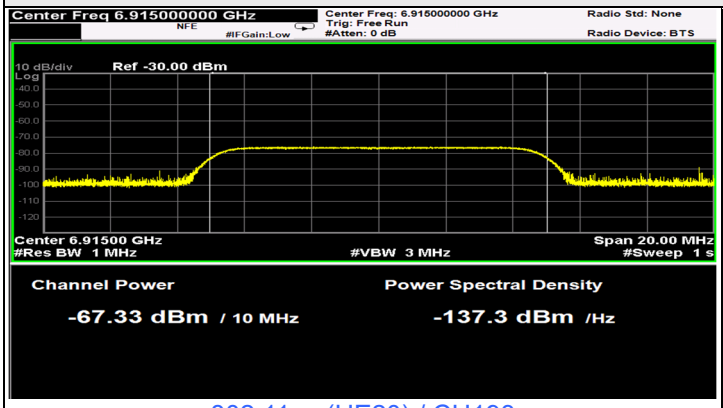


802.11ax (HE20) / CH193

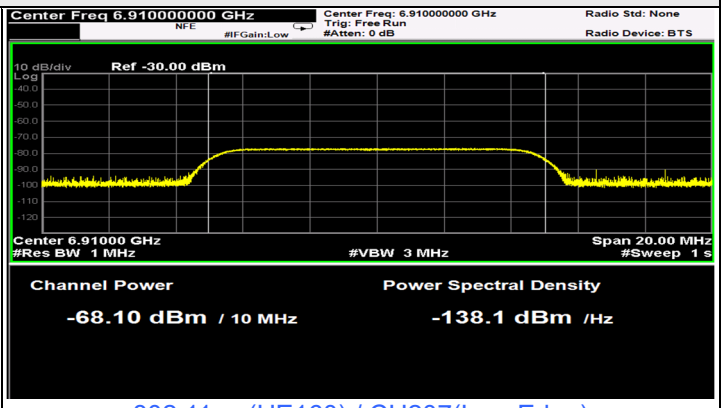


802.11ax (HE160) / CH207

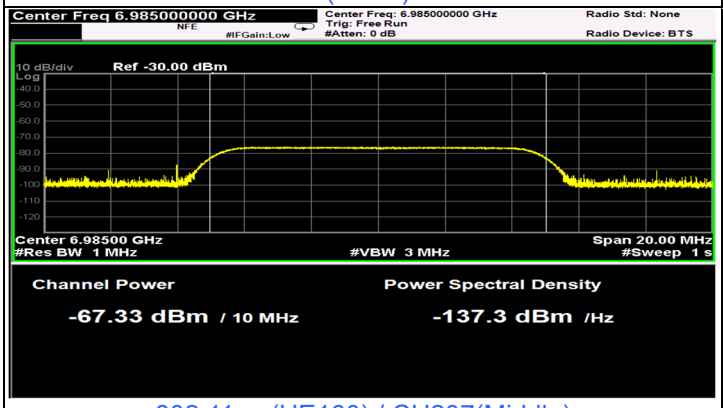
Plots of Injected signal (AWGN) level



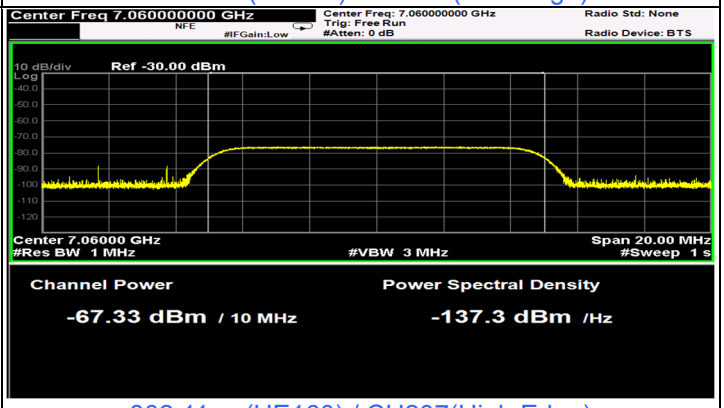
802.11ax (HE20) / CH193



802.11ax (HE160) / CH207(Low Edge)

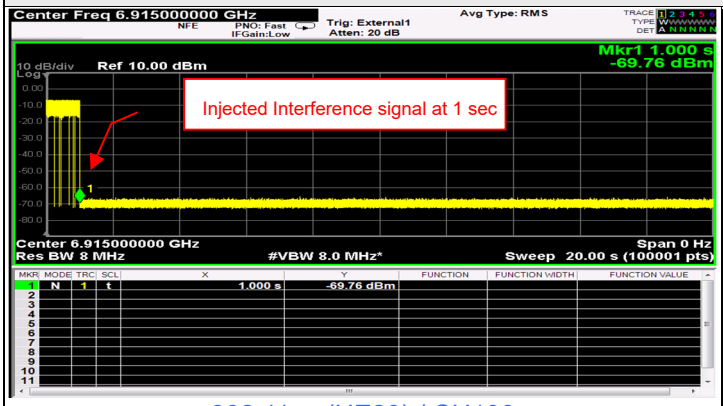


802.11ax (HE160) / CH207(Middle)

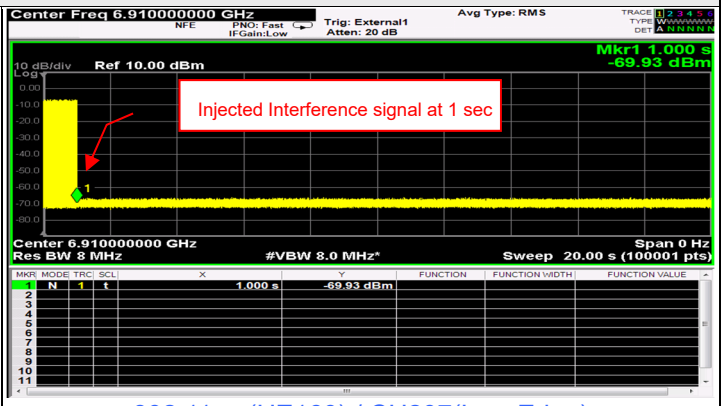


802.11ax (HE160) / CH207(High Edge)

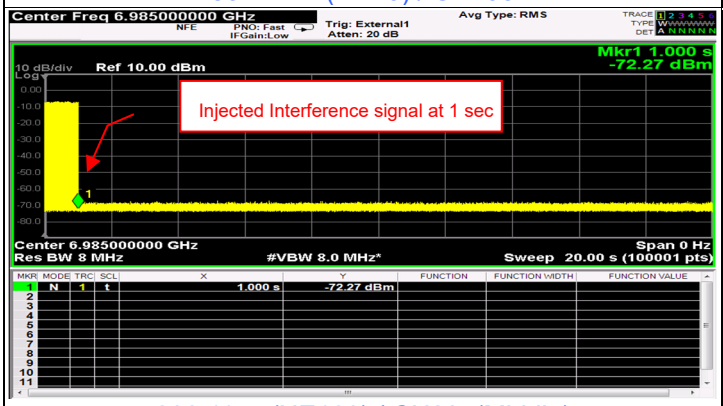
Plots of EUT ceased transmission in the time domain



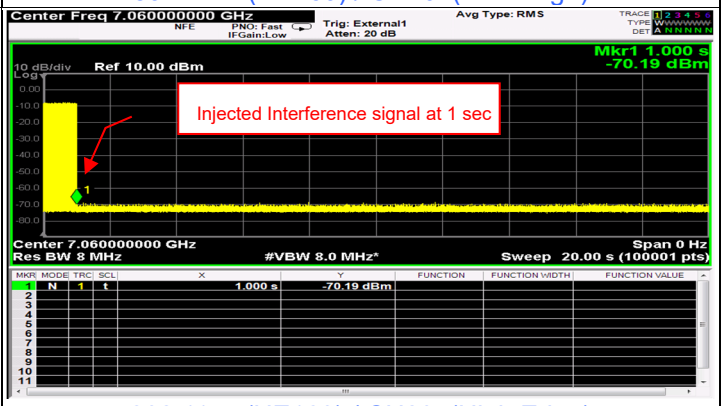
802.11ax (HE20) / CH193



802.11ax (HE160) / CH207(Low Edge)



802.11ax (HE160) / CH207(Middle)



802.11ax (HE160) / CH207(High Edge)

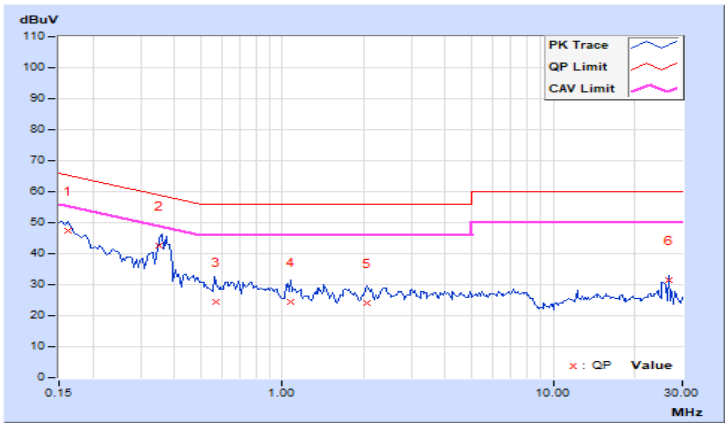
7.8 AC Power Conducted Emissions

RF Mode	802.11ax (HE160)	**Channel**	CH 79：6345 MHz
Frequency Range	150kHz ~ 30MHz	**Detector Function & Resolution Bandwidth**	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Carter Lin		

Phase Of Power : Line (L)										
No	**Frequency (MHz)**	**Correction Factor (dB)**	**Reading Value (dBuV)**		**Emission Level (dBuV)**		**Limit (dBuV)**		**Margin (dB)**	
			Q.P.	**AV.**	**Q.P.**	**AV.**	**Q.P.**	**AV.**	**Q.P.**	**AV.**
1	0.16176	9.96	37.31	21.18	47.27	31.14	65.37	55.37	-18.10	-24.23
2	**0.35068**	**9.97**	**32.77**	**32.23**	**42.74**	**42.20**	**58.95**	**48.95**	**-16.21**	**-6.75**
3	0.56793	9.98	14.64	7.39	24.62	17.37	56.00	46.00	-31.38	-28.63
4	1.07424	10.00	14.53	10.57	24.53	20.57	56.00	46.00	-31.47	-25.43
5	2.06649	10.05	14.02	7.46	24.07	17.51	56.00	46.00	-31.93	-28.49
6	26.74602	11.21	20.11	18.30	31.32	29.51	60.00	50.00	-28.68	-20.49

Remarks:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level – Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value

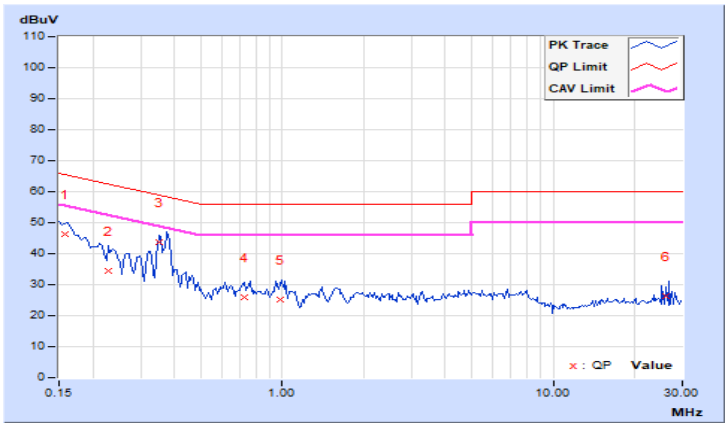


RF Mode	802.11ax (HE160)	**Channel**	CH 79：6345 MHz
Frequency Range	150kHz ~ 30MHz	**Detector Function & Resolution Bandwidth**	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Carter Lin		

Phase Of Power : Neutral (N)										
No	**Frequency (MHz)**	**Correction Factor (dB)**	**Reading Value (dBuV)**		**Emission Level (dBuV)**		**Limit (dBuV)**		**Margin (dB)**	
			Q.P.	**AV.**	**Q.P.**	**AV.**	**Q.P.**	**AV.**	**Q.P.**	**AV.**
1	0.15781	9.93	36.26	21.82	46.19	31.75	65.58	55.58	-19.39	-23.83
2	0.22814	9.94	24.57	11.71	34.51	21.65	62.52	52.52	-28.01	-30.87
3	0.34935	9.94	33.69	31.45	43.63	41.39	58.98	48.98	-15.35	-7.59
4	0.72813	9.96	16.12	14.13	26.08	24.09	56.00	46.00	-29.92	-21.91
5	0.98207	9.97	15.33	12.36	25.30	22.33	56.00	46.00	-30.70	-23.67
6	25.98049	10.86	15.49	11.51	26.35	22.37	60.00	50.00	-33.65	-27.63

Remarks:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level – Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value



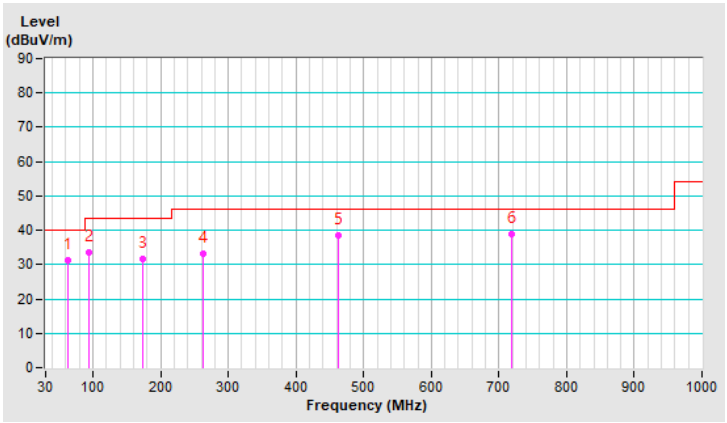
7.9 Unwanted Emissions below 1 GHz

RF Mode	802.11ax (HE160)	**Channel**	CH 79：6345 MHz
Frequency Range	30 MHz ~ 1 GHz	**Detector Function & Bandwidth**	(QP) RB = 120kHz
Input Power	120 Vac, 60 Hz	**Environmental Conditions**	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	63.25	31.2 QP	40.0	-8.8	1.50 H	263	44.2	-13.0
2	94.49	33.6 QP	43.5	-9.9	1.00 H	45	50.8	-17.2
3	173.48	31.7 QP	43.5	-11.8	1.50 H	245	44.0	-12.3
4	261.94	33.0 QP	46.0	-13.0	1.00 H	251	44.9	-11.9
5	462.94	38.6 QP	46.0	-7.4	2.00 H	338	44.0	-5.4
6	719.17	38.9 QP	46.0	-7.1	1.00 H	32	39.0	-0.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit of frequency range 30 MHz ~ 1 GHz.
5. The emission levels were very low against the limit of frequency range 9 kHz ~ 30 MHz: the amplitude of spurious emissions attenuated more than 20 dB below the permissible value to be report.

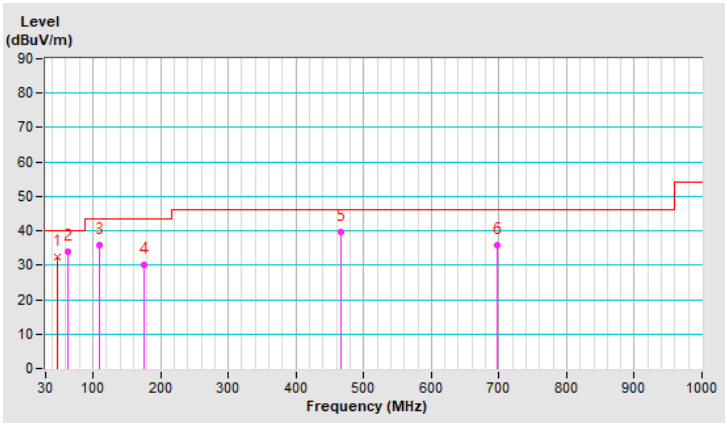


RF Mode	802.11ax (HE160)	**Channel**	CH 79：6345 MHz
Frequency Range	30 MHz ~ 1 GHz	**Detector Function & Bandwidth**	(QP) RB = 120kHz
Input Power	120 Vac, 60 Hz	**Environmental Conditions**	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	46.62	32.3 QP	40.0	-7.7	1.00 V	64	44.4	-12.1
2	**63.83**	**34.0 QP**	**40.0**	**-6.0**	**1.50 V**	**278**	**47.3**	**-13.3**
3	108.80	35.9 QP	43.5	-7.6	1.00 V	144	50.6	-14.7
4	175.13	30.2 QP	43.5	-13.3	2.00 V	159	42.7	-12.5
5	466.75	39.7 QP	46.0	-6.3	1.00 V	339	45.1	-5.4
6	697.46	35.8 QP	46.0	-10.2	1.50 V	12	36.1	-0.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit of frequency range 30 MHz ~ 1 GHz.
5. The emission levels were very low against the limit of frequency range 9 kHz ~ 30 MHz: the amplitude of spurious emissions attenuated more than 20 dB below the permissible value to be report.



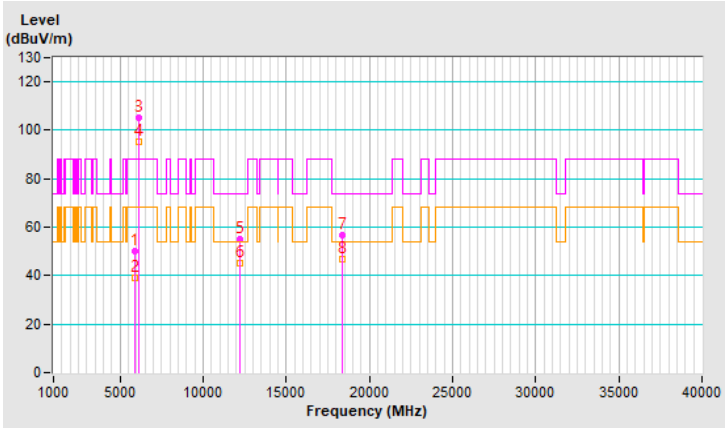
7.10 Unwanted Emissions above 1 GHz

RF Mode	802.11a	**Channel**	CH 33：6115 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	**Environmental Conditions**	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#5925.00	50.2 PK	88.2	-38.0	2.37 H	195	48.7	1.5
2	#5925.00	39.2 AV	68.2	-29.0	2.37 H	195	37.7	1.5
3	*6115.00	105.0 PK			2.37 H	195	103.2	1.8
4	*6115.00	95.3 AV			2.37 H	195	93.5	1.8
5	12230.00	55.3 PK	74.0	-18.7	1.67 H	85	44.9	10.4
6	12230.00	44.9 AV	54.0	-9.1	1.67 H	85	34.5	10.4
7	18345.00	56.7 PK	74.0	-17.3	1.73 H	229	63.3	-6.6
8	18345.00	46.7 AV	54.0	-7.3	1.73 H	229	53.3	-6.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

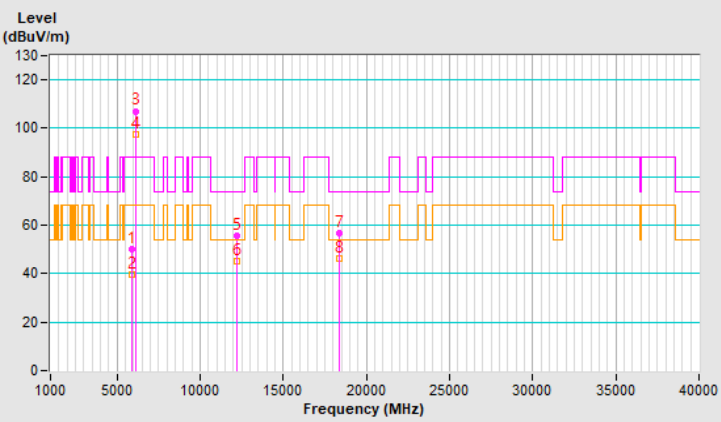


RF Mode	802.11a	Channel	CH 33：6115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	50.3 PK	88.2	-37.9	2.04 V	124	48.8	1.5
2	#5925.00	39.4 AV	68.2	-28.8	2.04 V	124	37.9	1.5
3	*6115.00	107.1 PK			2.04 V	124	105.3	1.8
4	*6115.00	97.7 AV			2.04 V	124	95.9	1.8
5	12230.00	55.7 PK	74.0	-18.3	1.32 V	157	45.3	10.4
6	12230.00	45.3 AV	54.0	-8.7	1.32 V	157	34.9	10.4
7	18345.00	56.8 PK	74.0	-17.2	1.63 V	208	63.4	-6.6
8	18345.00	46.5 AV	54.0	-7.5	1.63 V	208	53.1	-6.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

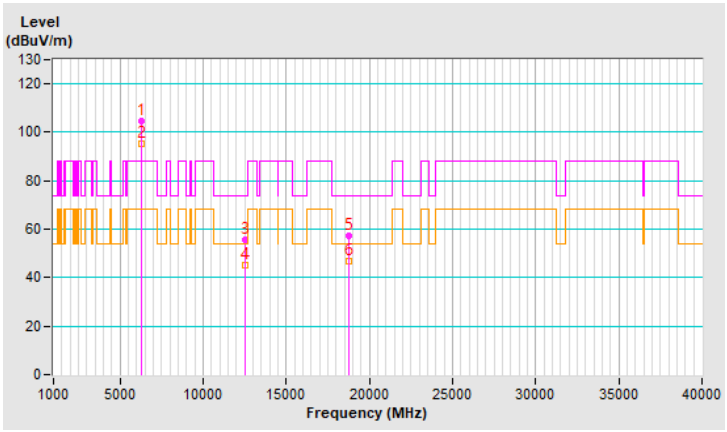


RF Mode	802.11a	**Channel**	CH 61：6255 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	**Environmental Conditions**	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6255.00	104.8 PK			2.31 H	187	102.6	2.2
2	*6255.00	95.2 AV			2.31 H	187	93.0	2.2
3	12510.00	55.7 PK	74.0	-18.3	1.69 H	80	45.7	10.0
4	12510.00	45.3 AV	54.0	-8.7	1.69 H	80	35.3	10.0
5	18765.00	57.1 PK	74.0	-16.9	1.72 H	231	63.8	-6.7
6	18765.00	47.0 AV	54.0	-7.0	1.72 H	231	53.7	-6.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

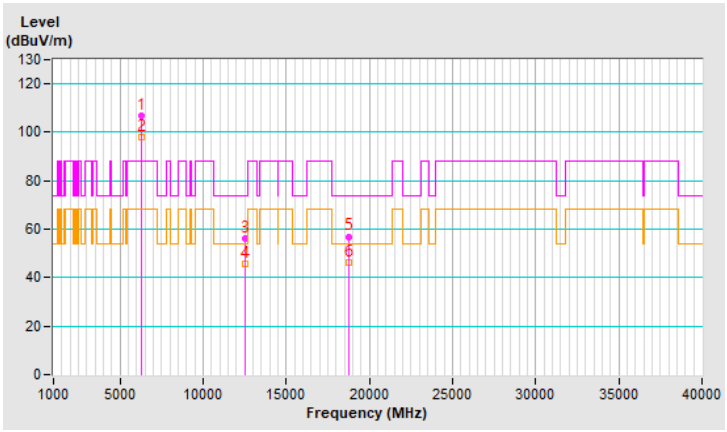


RF Mode	802.11a	**Channel**	CH 61：6255 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	**Environmental Conditions**	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6255.00	106.6 PK			2.03 V	268	104.4	2.2
2	*6255.00	98.0 AV			2.03 V	268	95.8	2.2
3	12510.00	56.2 PK	74.0	-17.8	1.34 V	158	46.2	10.0
4	12510.00	45.7 AV	54.0	-8.3	1.34 V	158	35.7	10.0
5	18765.00	57.0 PK	74.0	-17.0	1.65 V	215	63.7	-6.7
6	18765.00	46.5 AV	54.0	-7.5	1.65 V	215	53.2	-6.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

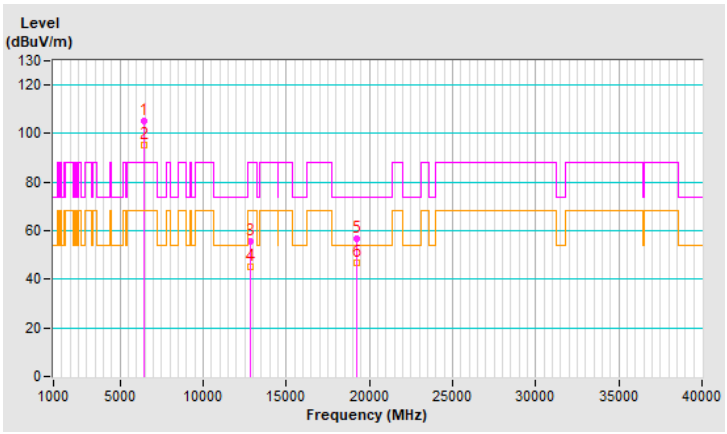


RF Mode	802.11a	Channel	CH 93：6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	105.1 PK			2.35 H	182	102.1	3.0
2	*6415.00	95.2 AV			2.35 H	182	92.2	3.0
3	#12830.00	55.5 PK	88.2	-32.7	1.64 H	86	44.9	10.6
4	#12830.00	45.2 AV	68.2	-23.0	1.64 H	86	34.6	10.6
5	19245.00	56.9 PK	74.0	-17.1	1.77 H	223	63.3	-6.4
6	19245.00	46.7 AV	54.0	-7.3	1.77 H	223	53.1	-6.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

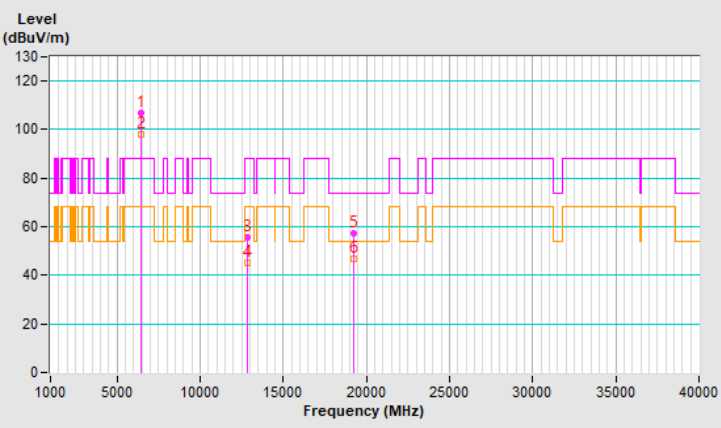


RF Mode	802.11a	Channel	CH 93：6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	106.7 PK			2.12 V	276	103.7	3.0
2	*6415.00	97.8 AV			2.12 V	276	94.8	3.0
3	#12830.00	55.5 PK	88.2	-32.7	1.37 V	154	44.9	10.6
4	#12830.00	45.3 AV	68.2	-22.9	1.37 V	154	34.7	10.6
5	19245.00	57.4 PK	74.0	-16.6	1.65 V	201	63.8	-6.4
6	19245.00	46.8 AV	54.0	-7.2	1.65 V	201	53.2	-6.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

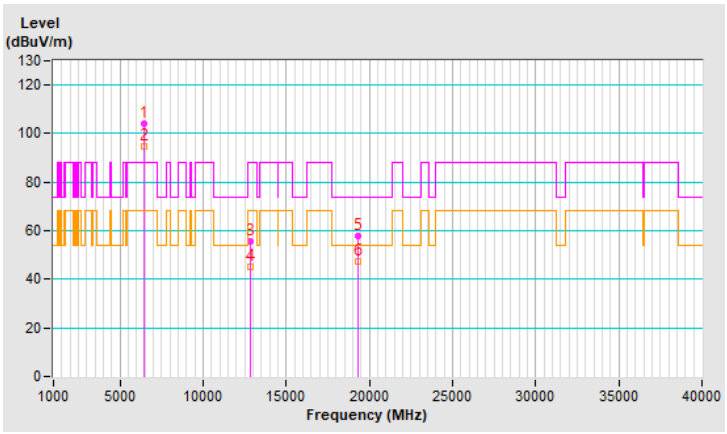


RF Mode	802.11a	Channel	CH 97：6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	104.2 PK			2.34 H	178	101.2	3.0
2	*6435.00	94.8 AV			2.34 H	178	91.8	3.0
3	#12870.00	55.5 PK	88.2	-32.7	1.73 H	68	44.9	10.6
4	#12870.00	45.1 AV	68.2	-23.1	1.73 H	68	34.5	10.6
5	19305.00	57.7 PK	74.0	-16.3	1.72 H	216	64.3	-6.6
6	19305.00	47.4 AV	54.0	-6.6	1.72 H	216	54.0	-6.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

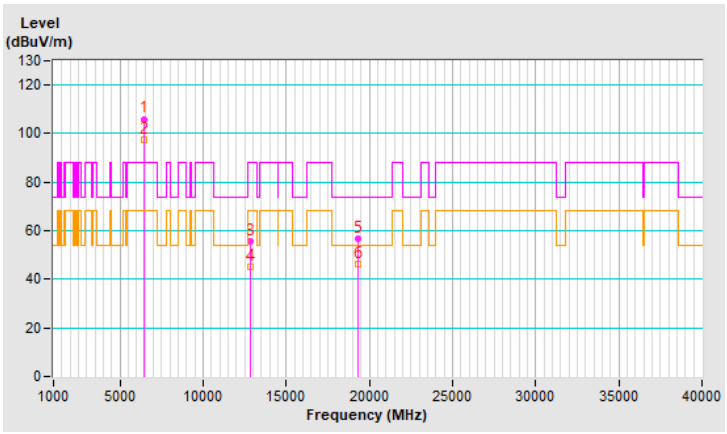


RF Mode	802.11a	Channel	CH 97：6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	106.0 PK			2.06 V	274	103.0	3.0
2	*6435.00	97.7 AV			2.06 V	274	94.7	3.0
3	#12870.00	55.4 PK	88.2	-32.8	1.29 V	157	44.8	10.6
4	#12870.00	45.2 AV	68.2	-23.0	1.29 V	157	34.6	10.6
5	19305.00	56.5 PK	74.0	-17.5	1.66 V	214	63.1	-6.6
6	19305.00	46.2 AV	54.0	-7.8	1.66 V	214	52.8	-6.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

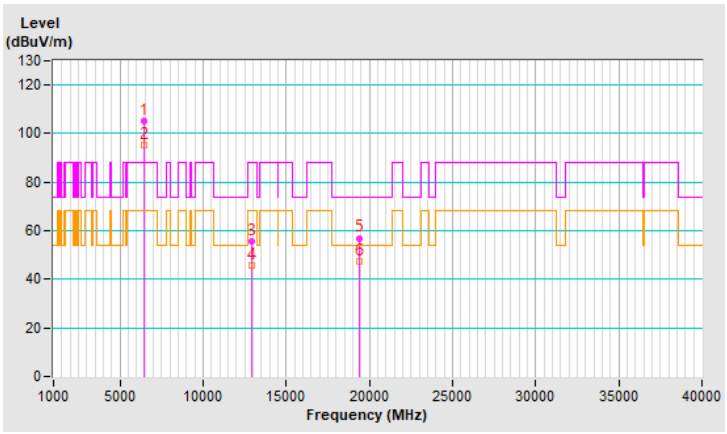


RF Mode	802.11a	Channel	CH 105：6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	105.0 PK			2.27 H	188	101.8	3.2
2	*6475.00	95.4 AV			2.27 H	188	92.2	3.2
3	#12950.00	55.8 PK	88.2	-32.4	1.71 H	79	45.2	10.6
4	#12950.00	45.5 AV	68.2	-22.7	1.71 H	79	34.9	10.6
5	19425.00	57.0 PK	74.0	-17.0	1.69 H	245	63.4	-6.4
6	19425.00	47.1 AV	54.0	-6.9	1.69 H	245	53.5	-6.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

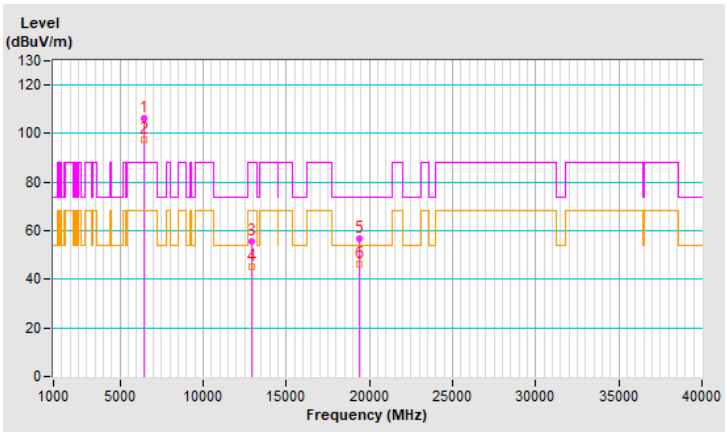


RF Mode	802.11a	**Channel**	CH 105：6475 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	**Environmental Conditions**	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6475.00	106.3 PK			2.14 V	195	103.1	3.2
2	*6475.00	97.6 AV			2.14 V	195	94.4	3.2
3	#12950.00	55.7 PK	88.2	-32.5	1.31 V	156	45.1	10.6
4	#12950.00	45.1 AV	68.2	-23.1	1.31 V	156	34.5	10.6
5	19425.00	56.5 PK	74.0	-17.5	1.65 V	214	62.9	-6.4
6	19425.00	46.4 AV	54.0	-7.6	1.65 V	214	52.8	-6.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

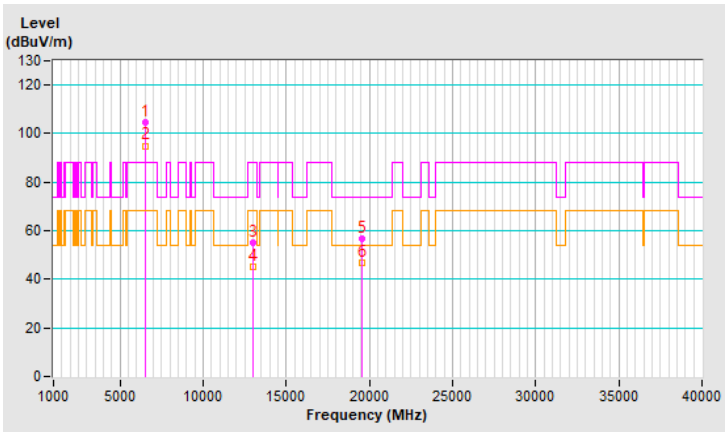


RF Mode	802.11a	Channel	CH 113：6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	104.7 PK			2.34 H	182	101.2	3.5
2	*6515.00	95.0 AV			2.34 H	182	91.5	3.5
3	#13030.00	55.3 PK	88.2	-32.9	1.70 H	87	44.6	10.7
4	#13030.00	45.0 AV	68.2	-23.2	1.70 H	87	34.3	10.7
5	19545.00	56.7 PK	74.0	-17.3	1.66 H	222	62.9	-6.2
6	19545.00	46.6 AV	54.0	-7.4	1.66 H	222	52.8	-6.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

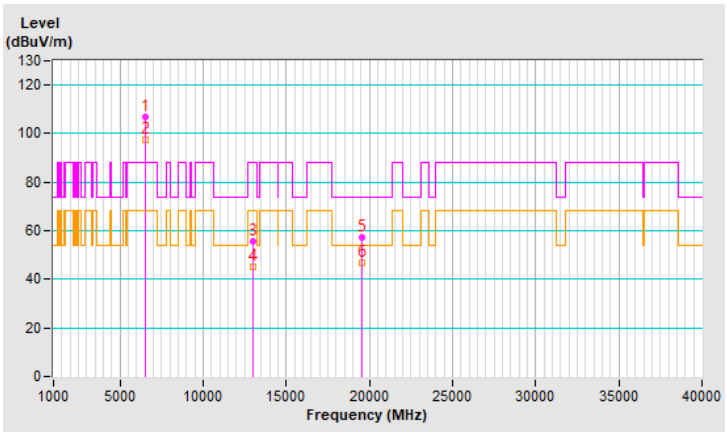


RF Mode	802.11a	Channel	CH 113：6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	106.9 PK			1.45 V	358	103.4	3.5
2	*6515.00	97.6 AV			1.45 V	358	94.1	3.5
3	#13030.00	55.5 PK	88.2	-32.7	1.27 V	150	44.8	10.7
4	#13030.00	45.4 AV	68.2	-22.8	1.27 V	150	34.7	10.7
5	19545.00	57.4 PK	74.0	-16.6	1.57 V	217	63.6	-6.2
6	19545.00	46.9 AV	54.0	-7.1	1.57 V	217	53.1	-6.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

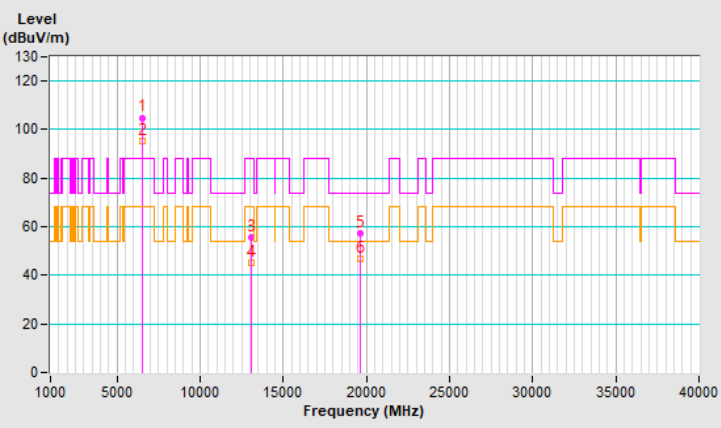


RF Mode	802.11a	Channel	CH 117：6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	104.9 PK			2.33 H	188	101.3	3.6
2	*6535.00	95.5 AV			2.33 H	188	91.9	3.6
3	#13070.00	55.6 PK	88.2	-32.6	1.69 H	92	44.8	10.8
4	#13070.00	45.0 AV	68.2	-23.2	1.69 H	92	34.2	10.8
5	19605.00	57.1 PK	74.0	-16.9	1.72 H	234	63.1	-6.0
6	19605.00	46.8 AV	54.0	-7.2	1.72 H	234	52.8	-6.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

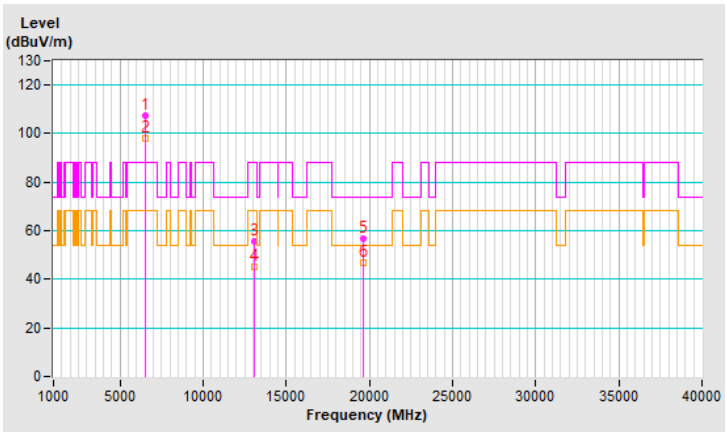


RF Mode	802.11a	Channel	CH 117：6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	107.5 PK			1.30 V	358	103.9	3.6
2	*6535.00	98.0 AV			1.30 V	358	94.4	3.6
3	#13070.00	55.5 PK	88.2	-32.7	1.37 V	159	44.7	10.8
4	#13070.00	45.2 AV	68.2	-23.0	1.37 V	159	34.4	10.8
5	19605.00	56.8 PK	74.0	-17.2	1.59 V	209	62.8	-6.0
6	19605.00	46.6 AV	54.0	-7.4	1.59 V	209	52.6	-6.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

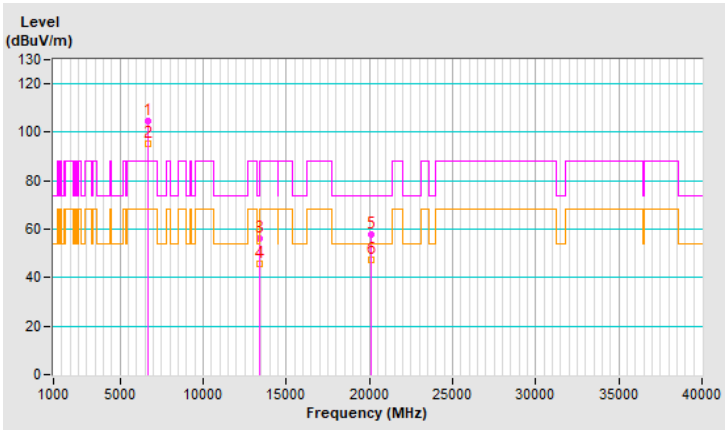


RF Mode	802.11a	**Channel**	CH 149：6695 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	**Environmental Conditions**	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6695.00	104.6 PK			2.26 H	184	100.8	3.8
2	*6695.00	95.2 AV			2.26 H	184	91.4	3.8
3	13390.00	56.2 PK	74.0	-17.8	1.65 H	69	44.0	12.2
4	13390.00	45.5 AV	54.0	-8.5	1.65 H	69	33.3	12.2
5	20085.00	57.8 PK	74.0	-16.2	1.66 H	228	63.1	-5.3
6	20085.00	47.5 AV	54.0	-6.5	1.66 H	228	52.8	-5.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

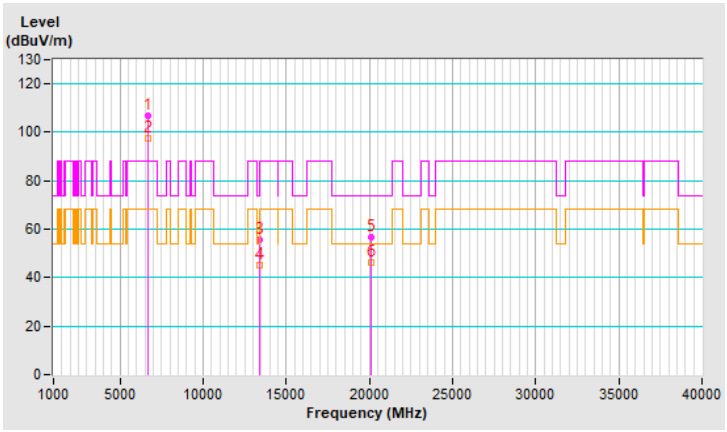


RF Mode	802.11a	Channel	CH 149：6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	106.9 PK			1.31 V	325	103.1	3.8
2	*6695.00	97.5 AV			1.31 V	325	93.7	3.8
3	13390.00	55.4 PK	74.0	-18.6	1.33 V	160	43.2	12.2
4	13390.00	45.0 AV	54.0	-9.0	1.33 V	160	32.8	12.2
5	20085.00	56.7 PK	74.0	-17.3	1.62 V	198	62.0	-5.3
6	20085.00	46.4 AV	54.0	-7.6	1.62 V	198	51.7	-5.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

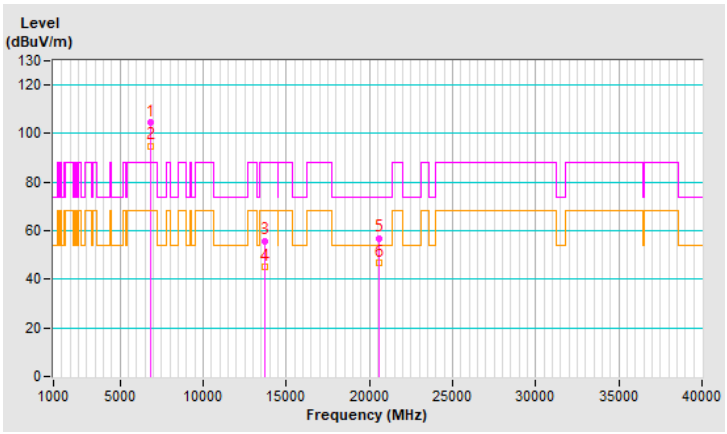


RF Mode	802.11a	**Channel**	CH 181：6855 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	**Environmental Conditions**	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6855.00	104.7 PK			2.31 H	179	100.6	4.1
2	*6855.00	95.0 AV			2.31 H	179	90.9	4.1
3	#13710.00	55.9 PK	88.2	-32.3	1.71 H	84	43.0	12.9
4	#13710.00	45.4 AV	68.2	-22.8	1.71 H	84	32.5	12.9
5	20565.00	57.0 PK	74.0	-17.0	1.70 H	224	61.8	-4.8
6	20565.00	46.8 AV	54.0	-7.2	1.70 H	224	51.6	-4.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

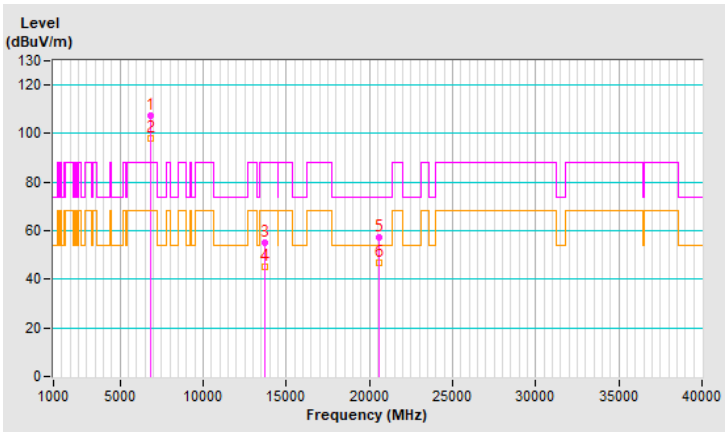


RF Mode	802.11a	Channel	CH 181：6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	107.3 PK			1.34 V	5	103.2	4.1
2	*6855.00	98.1 AV			1.34 V	5	94.0	4.1
3	#13710.00	55.3 PK	88.2	-32.9	1.32 V	142	42.4	12.9
4	#13710.00	45.1 AV	68.2	-23.1	1.32 V	142	32.2	12.9
5	20565.00	57.2 PK	74.0	-16.8	1.67 V	211	62.0	-4.8
6	20565.00	46.6 AV	54.0	-7.4	1.67 V	211	51.4	-4.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

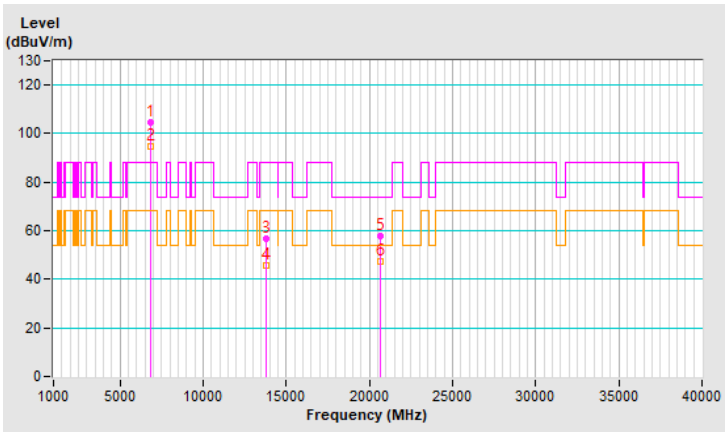


RF Mode	802.11a	Channel	CH 185：6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	104.5 PK			2.29 H	184	100.3	4.2
2	*6875.00	94.9 AV			2.29 H	184	90.7	4.2
3	#13750.00	56.5 PK	88.2	-31.7	1.64 H	85	43.6	12.9
4	#13750.00	45.8 AV	68.2	-22.4	1.64 H	85	32.9	12.9
5	20625.00	57.6 PK	74.0	-16.4	1.68 H	247	62.3	-4.7
6	20625.00	47.3 AV	54.0	-6.7	1.68 H	247	52.0	-4.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

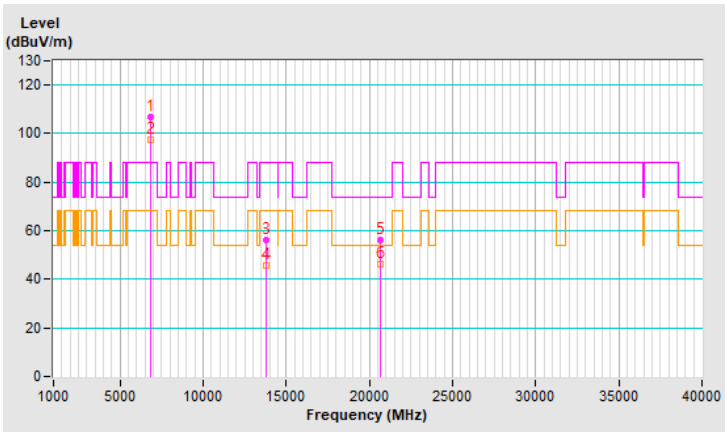


RF Mode	802.11a	Channel	CH 185：6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	106.8 PK			1.64 V	11	102.6	4.2
2	*6875.00	97.5 AV			1.64 V	11	93.3	4.2
3	#13750.00	56.1 PK	88.2	-32.1	1.35 V	162	43.2	12.9
4	#13750.00	45.8 AV	68.2	-22.4	1.35 V	162	32.9	12.9
5	20625.00	56.3 PK	74.0	-17.7	1.65 V	213	61.0	-4.7
6	20625.00	46.2 AV	54.0	-7.8	1.65 V	213	50.9	-4.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

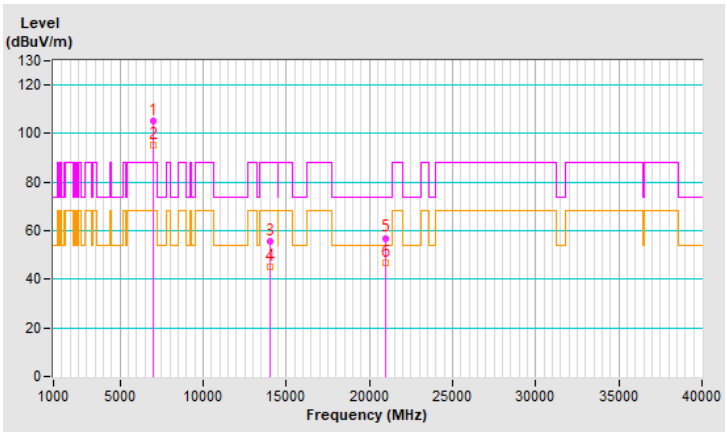


RF Mode	802.11a	Channel	CH 209：6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	105.3 PK			2.26 H	202	99.9	5.4
2	*6995.00	95.5 AV			2.26 H	202	90.1	5.4
3	#13990.00	55.7 PK	88.2	-32.5	1.64 H	67	42.7	13.0
4	#13990.00	45.2 AV	68.2	-23.0	1.64 H	67	32.2	13.0
5	20985.00	57.0 PK	74.0	-17.0	1.73 H	239	61.3	-4.3
6	20985.00	46.8 AV	54.0	-7.2	1.73 H	239	51.1	-4.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

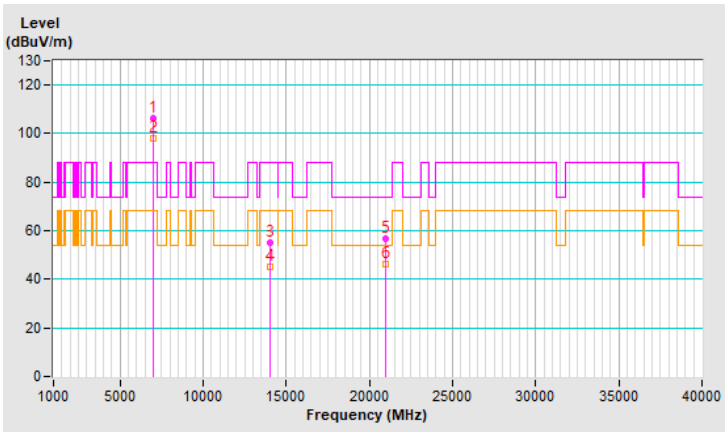


RF Mode	802.11a	Channel	CH 209：6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	106.2 PK			1.12 V	5	100.8	5.4
2	*6995.00	97.8 AV			1.12 V	5	92.4	5.4
3	#13990.00	55.2 PK	88.2	-33.0	1.35 V	173	42.2	13.0
4	#13990.00	45.0 AV	68.2	-23.2	1.35 V	173	32.0	13.0
5	20985.00	56.9 PK	74.0	-17.1	1.65 V	207	61.2	-4.3
6	20985.00	46.3 AV	54.0	-7.7	1.65 V	207	50.6	-4.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

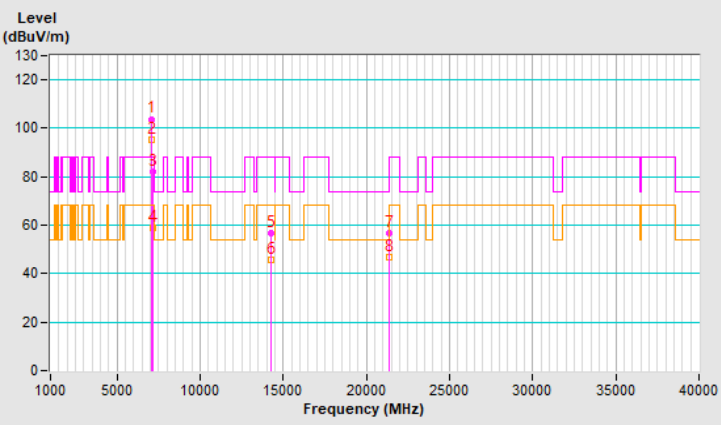


RF Mode	802.11a	Channel	CH 233：7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	103.8 PK			2.14 H	189	98.1	5.7
2	*7115.00	95.4 AV			2.14 H	189	89.7	5.7
3	#7125.00	82.0 PK	88.2	-6.2	2.14 H	189	76.2	5.8
4	#7125.00	58.9 AV	68.2	-9.3	2.14 H	189	53.1	5.8
5	#14230.00	56.5 PK	88.2	-31.7	1.78 H	81	43.0	13.5
6	#14230.00	45.7 AV	68.2	-22.5	1.78 H	81	32.2	13.5
7	21345.00	56.6 PK	74.0	-17.4	1.77 H	234	60.7	-4.1
8	21345.00	46.7 AV	54.0	-7.3	1.77 H	234	50.8	-4.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

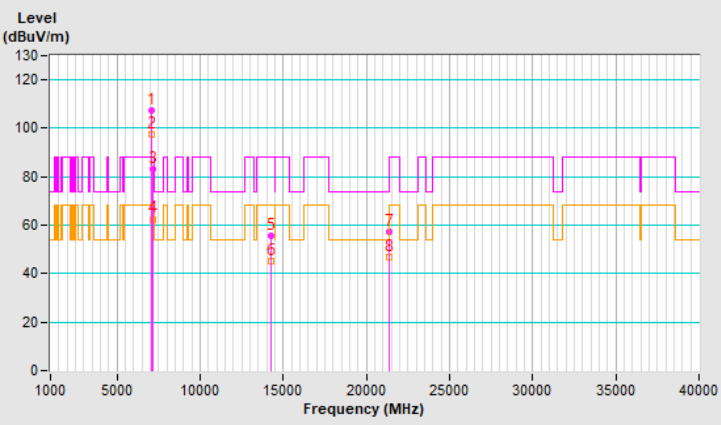


RF Mode	802.11a	Channel	CH 233：7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	107.2 PK			1.07 V	179	101.5	5.7
2	*7115.00	97.4 AV			1.07 V	179	91.7	5.7
3	#7125.00	83.4 PK	88.2	-4.8	1.07 V	179	77.6	5.8
4	#7125.00	62.5 AV	68.2	-5.7	1.07 V	179	56.7	5.8
5	#14230.00	55.8 PK	88.2	-32.4	1.26 V	155	42.3	13.5
6	#14230.00	45.1 AV	68.2	-23.1	1.26 V	155	31.6	13.5
7	21345.00	57.3 PK	74.0	-16.7	1.63 V	205	61.4	-4.1
8	21345.00	46.7 AV	54.0	-7.3	1.63 V	205	50.8	-4.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

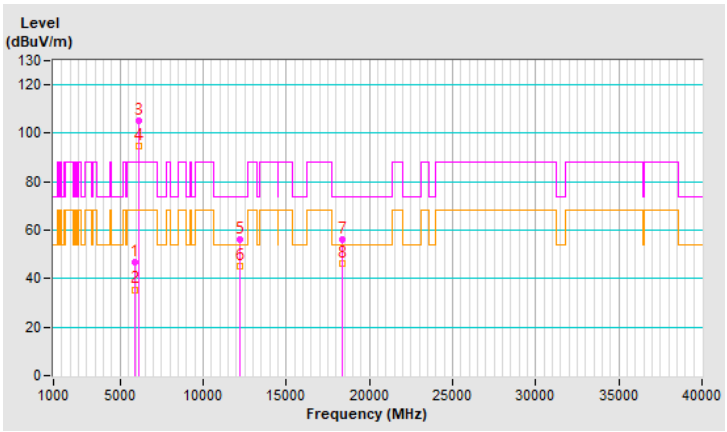


RF Mode	802.11ax (HE20)	Channel	CH 33：6115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	46.8 PK	88.2	-41.4	1.87 H	209	45.3	1.5
2	#5925.00	35.5 AV	68.2	-32.7	1.87 H	209	34.0	1.5
3	*6115.00	105.2 PK			1.87 H	209	103.4	1.8
4	*6115.00	94.6 AV			1.87 H	209	92.8	1.8
5	12230.00	56.2 PK	74.0	-17.8	1.69 H	66	45.8	10.4
6	12230.00	45.4 AV	54.0	-8.6	1.69 H	66	35.0	10.4
7	18345.00	56.4 PK	74.0	-17.6	1.76 H	231	63.0	-6.6
8	18345.00	46.4 AV	54.0	-7.6	1.76 H	231	53.0	-6.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

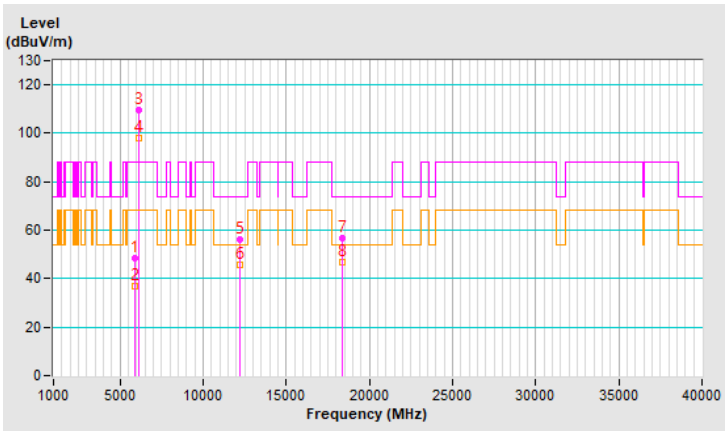


RF Mode	802.11ax (HE20)	Channel	CH 33：6115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	48.6 PK	88.2	-39.6	2.11 V	124	47.1	1.5
2	#5925.00	36.7 AV	68.2	-31.5	2.11 V	124	35.2	1.5
3	*6115.00	109.4 PK			2.11 V	124	107.6	1.8
4	*6115.00	98.2 AV			2.11 V	124	96.4	1.8
5	12230.00	56.0 PK	74.0	-18.0	1.33 V	148	45.6	10.4
6	12230.00	45.7 AV	54.0	-8.3	1.33 V	148	35.3	10.4
7	18345.00	56.8 PK	74.0	-17.2	1.59 V	196	63.4	-6.6
8	18345.00	46.6 AV	54.0	-7.4	1.59 V	196	53.2	-6.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

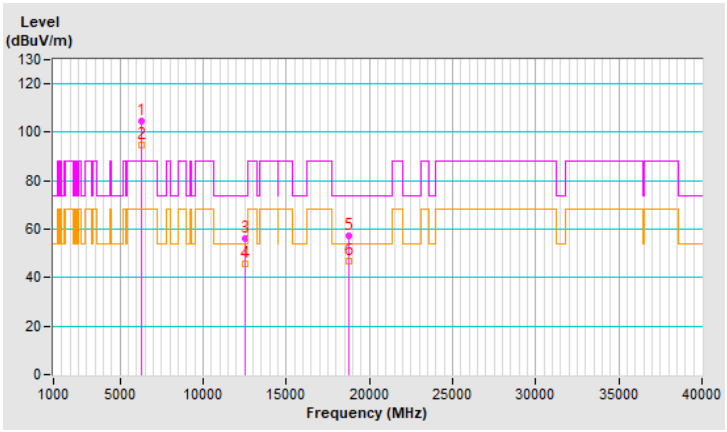


RF Mode	802.11ax (HE20)	**Channel**	CH 61：6255 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	**Environmental Conditions**	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6255.00	104.6 PK			2.29 H	190	102.4	2.2
2	*6255.00	94.8 AV			2.29 H	190	92.6	2.2
3	12510.00	56.4 PK	74.0	-17.6	1.71 H	90	46.4	10.0
4	12510.00	45.8 AV	54.0	-8.2	1.71 H	90	35.8	10.0
5	18765.00	57.2 PK	74.0	-16.8	1.73 H	241	63.9	-6.7
6	18765.00	47.0 AV	54.0	-7.0	1.73 H	241	53.7	-6.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

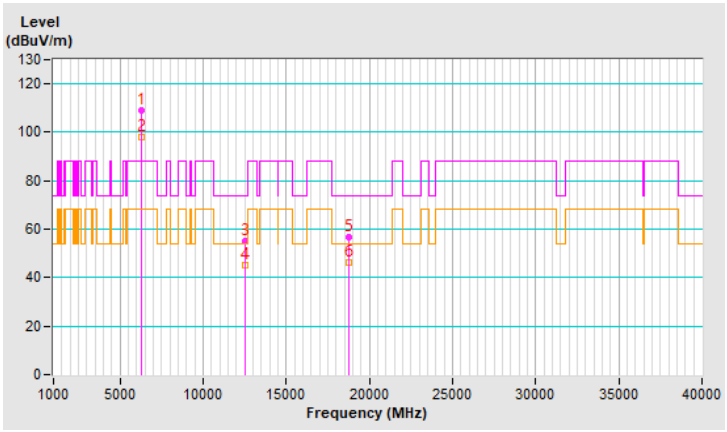


RF Mode	802.11ax (HE20)	**Channel**	CH 61：6255 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	**Environmental Conditions**	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6255.00	108.9 PK			2.17 V	110	106.7	2.2
2	*6255.00	97.9 AV			2.17 V	110	95.7	2.2
3	12510.00	55.2 PK	74.0	-18.8	1.32 V	159	45.2	10.0
4	12510.00	45.0 AV	54.0	-9.0	1.32 V	159	35.0	10.0
5	18765.00	56.6 PK	74.0	-17.4	1.60 V	205	63.3	-6.7
6	18765.00	46.0 AV	54.0	-8.0	1.60 V	205	52.7	-6.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

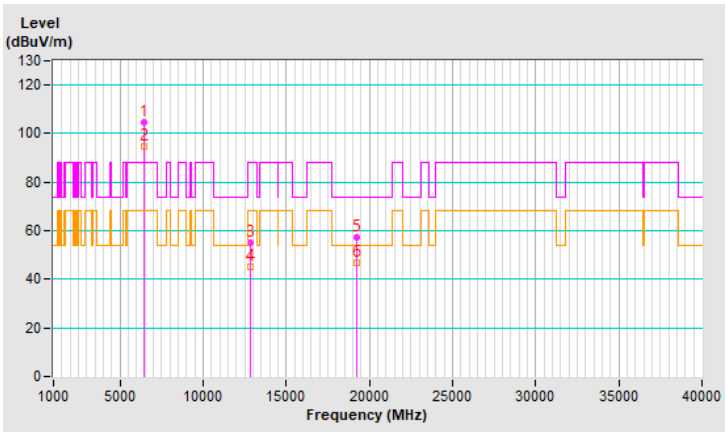


RF Mode	802.11ax (HE20)	Channel	CH 93：6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	104.4 PK			2.34 H	180	101.4	3.0
2	*6415.00	94.8 AV			2.34 H	180	91.8	3.0
3	#12830.00	55.3 PK	88.2	-32.9	1.73 H	65	44.7	10.6
4	#12830.00	44.9 AV	68.2	-23.3	1.73 H	65	34.3	10.6
5	19245.00	57.2 PK	74.0	-16.8	1.72 H	247	63.6	-6.4
6	19245.00	46.9 AV	54.0	-7.1	1.72 H	247	53.3	-6.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

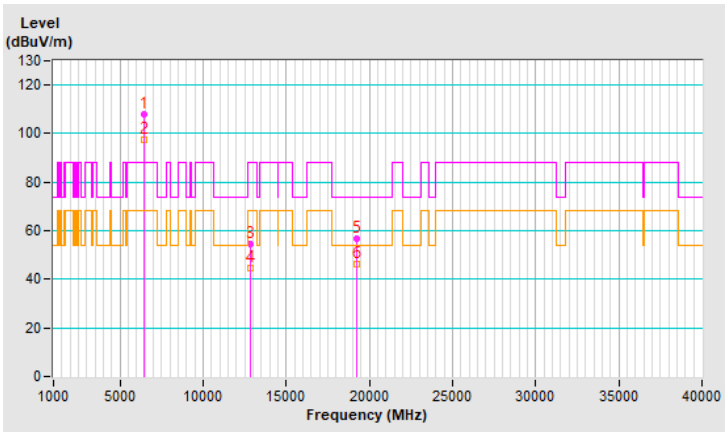


RF Mode	802.11ax (HE20)	Channel	CH 93：6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	108.1 PK			2.17 V	126	105.1	3.0
2	*6415.00	97.4 AV			2.17 V	126	94.4	3.0
3	#12830.00	54.6 PK	88.2	-33.6	1.35 V	146	44.0	10.6
4	#12830.00	44.6 AV	68.2	-23.6	1.35 V	146	34.0	10.6
5	19245.00	56.8 PK	74.0	-17.2	1.66 V	190	63.2	-6.4
6	19245.00	46.1 AV	54.0	-7.9	1.66 V	190	52.5	-6.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

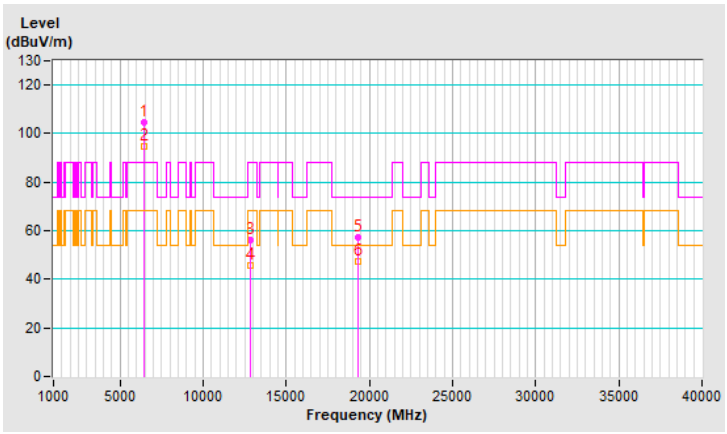


RF Mode	802.11ax (HE20)	Channel	CH 97：6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	104.6 PK			2.27 H	200	101.6	3.0
2	*6435.00	94.8 AV			2.27 H	200	91.8	3.0
3	#12870.00	56.2 PK	88.2	-32.0	1.75 H	86	45.6	10.6
4	#12870.00	45.7 AV	68.2	-22.5	1.75 H	86	35.1	10.6
5	19305.00	57.3 PK	74.0	-16.7	1.71 H	231	63.9	-6.6
6	19305.00	47.3 AV	54.0	-6.7	1.71 H	231	53.9	-6.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

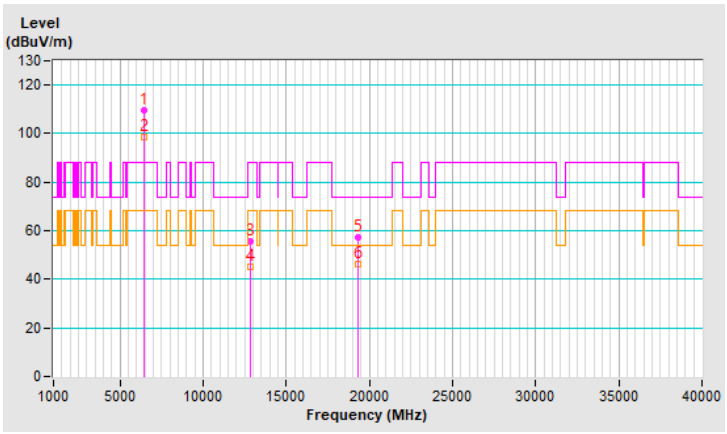


RF Mode	802.11ax (HE20)	Channel	CH 97：6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	109.5 PK			2.22 V	117	106.5	3.0
2	*6435.00	98.4 AV			2.22 V	117	95.4	3.0
3	#12870.00	55.4 PK	88.2	-32.8	1.27 V	146	44.8	10.6
4	#12870.00	45.3 AV	68.2	-22.9	1.27 V	146	34.7	10.6
5	19305.00	57.1 PK	74.0	-16.9	1.57 V	218	63.7	-6.6
6	19305.00	46.4 AV	54.0	-7.6	1.57 V	218	53.0	-6.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

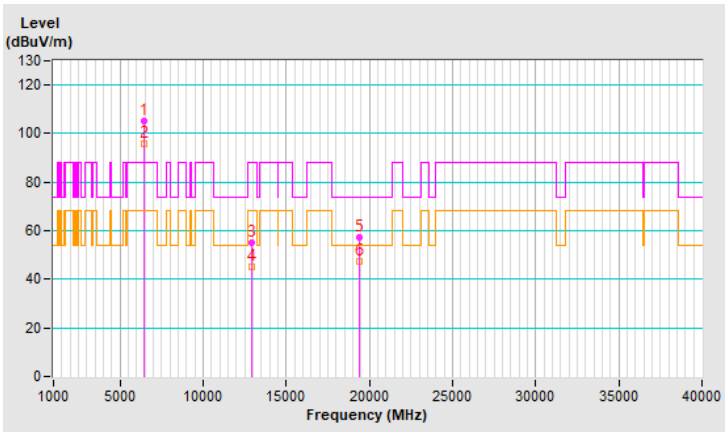


RF Mode	802.11ax (HE20)	Channel	CH 105：6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	105.1 PK			2.33 H	196	101.9	3.2
2	*6475.00	95.6 AV			2.33 H	196	92.4	3.2
3	#12950.00	55.1 PK	88.2	-33.1	1.64 H	75	44.5	10.6
4	#12950.00	44.9 AV	68.2	-23.3	1.64 H	75	34.3	10.6
5	19425.00	57.1 PK	74.0	-16.9	1.67 H	240	63.5	-6.4
6	19425.00	47.3 AV	54.0	-6.7	1.67 H	240	53.7	-6.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

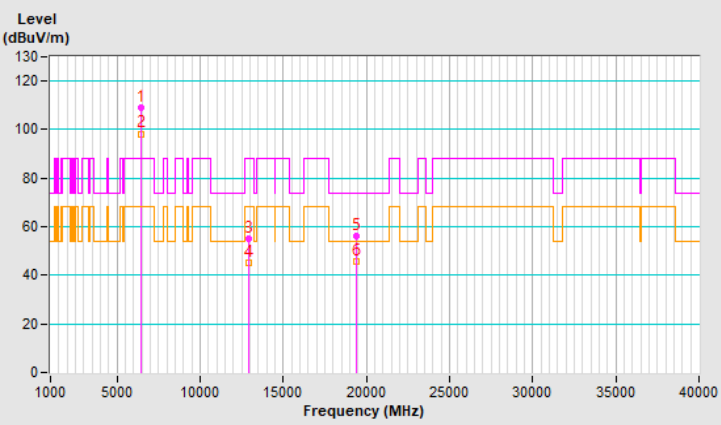


RF Mode	802.11ax (HE20)	Channel	CH 105：6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	109.1 PK			2.12 V	117	105.9	3.2
2	*6475.00	98.3 AV			2.12 V	117	95.1	3.2
3	#12950.00	55.0 PK	88.2	-33.2	1.28 V	153	44.4	10.6
4	#12950.00	45.0 AV	68.2	-23.2	1.28 V	153	34.4	10.6
5	19425.00	56.2 PK	74.0	-17.8	1.57 V	204	62.6	-6.4
6	19425.00	45.7 AV	54.0	-8.3	1.57 V	204	52.1	-6.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

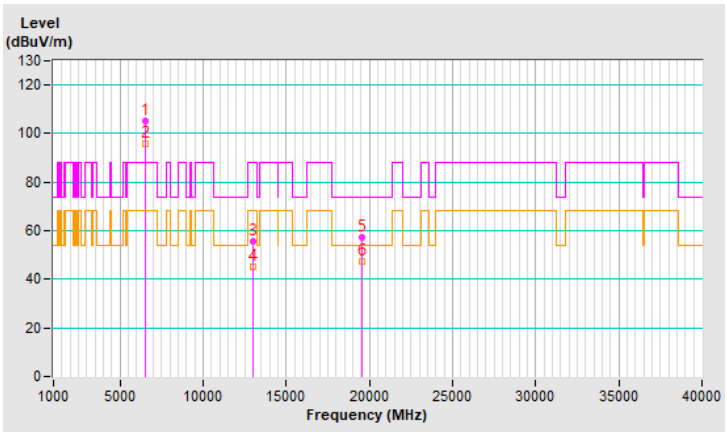


RF Mode	802.11ax (HE20)	Channel	CH 113：6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	105.1 PK			2.25 H	183	101.6	3.5
2	*6515.00	95.6 AV			2.25 H	183	92.1	3.5
3	#13030.00	55.4 PK	88.2	-32.8	1.67 H	69	44.7	10.7
4	#13030.00	44.9 AV	68.2	-23.3	1.67 H	69	34.2	10.7
5	19545.00	57.2 PK	74.0	-16.8	1.72 H	238	63.4	-6.2
6	19545.00	47.4 AV	54.0	-6.6	1.72 H	238	53.6	-6.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

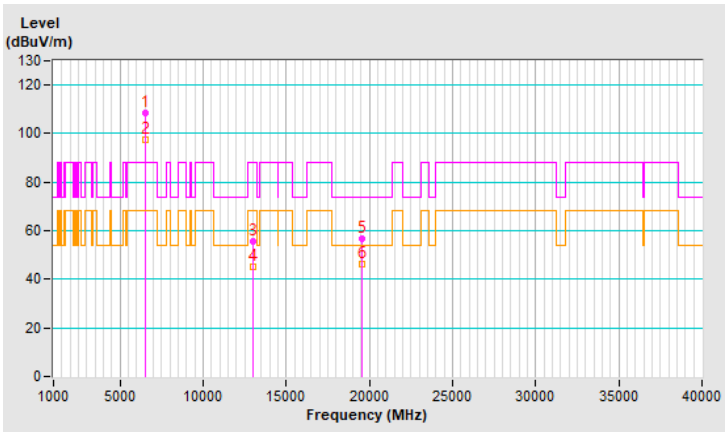


RF Mode	802.11ax (HE20)	Channel	CH 113：6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	108.3 PK			2.16 V	109	104.8	3.5
2	*6515.00	97.4 AV			2.16 V	109	93.9	3.5
3	#13030.00	55.4 PK	88.2	-32.8	1.37 V	160	44.7	10.7
4	#13030.00	45.2 AV	68.2	-23.0	1.37 V	160	34.5	10.7
5	19545.00	56.8 PK	74.0	-17.2	1.60 V	219	63.0	-6.2
6	19545.00	46.3 AV	54.0	-7.7	1.60 V	219	52.5	-6.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

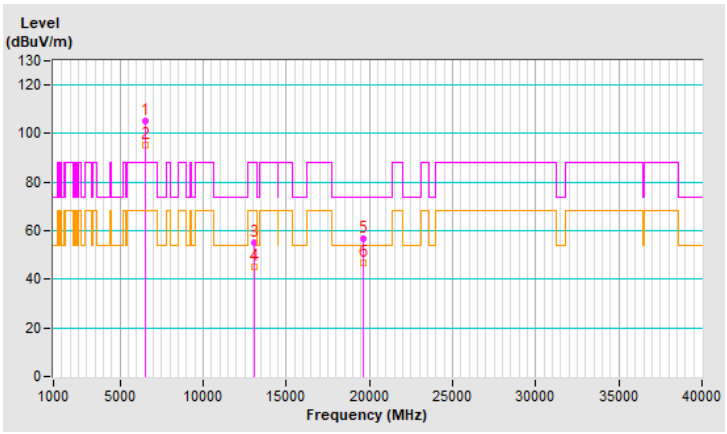


RF Mode	802.11ax (HE20)	Channel	CH 117：6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	105.0 PK			2.31 H	197	101.4	3.6
2	*6535.00	95.3 AV			2.31 H	197	91.7	3.6
3	#13070.00	55.3 PK	88.2	-32.9	1.66 H	83	44.5	10.8
4	#13070.00	45.1 AV	68.2	-23.1	1.66 H	83	34.3	10.8
5	19605.00	56.8 PK	74.0	-17.2	1.70 H	230	62.8	-6.0
6	19605.00	46.8 AV	54.0	-7.2	1.70 H	230	52.8	-6.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

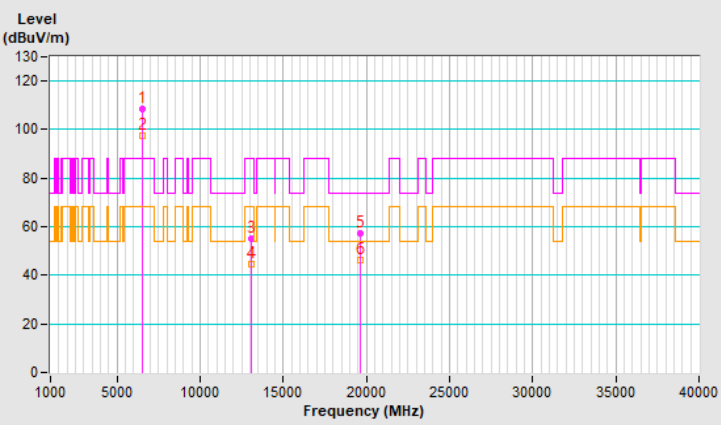


RF Mode	802.11ax (HE20)	Channel	CH 117：6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	108.3 PK			2.12 V	124	104.7	3.6
2	*6535.00	97.5 AV			2.12 V	124	93.9	3.6
3	#13070.00	55.0 PK	88.2	-33.2	1.26 V	160	44.2	10.8
4	#13070.00	44.8 AV	68.2	-23.4	1.26 V	160	34.0	10.8
5	19605.00	57.1 PK	74.0	-16.9	1.56 V	208	63.1	-6.0
6	19605.00	46.5 AV	54.0	-7.5	1.56 V	208	52.5	-6.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

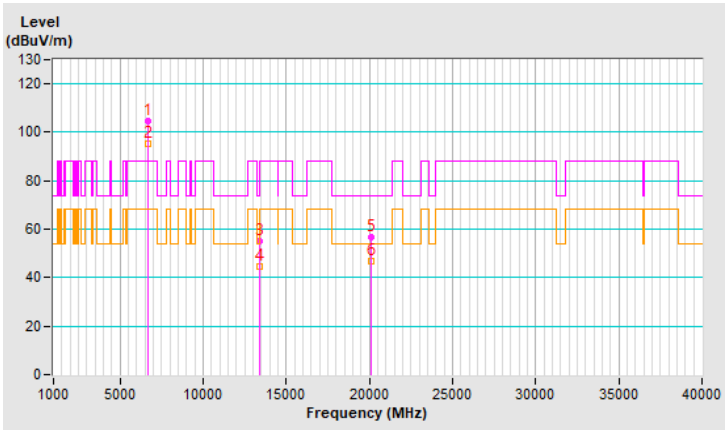


RF Mode	802.11ax (HE20)	**Channel**	CH 149：6695 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	**Environmental Conditions**	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6695.00	104.6 PK			2.29 H	185	100.8	3.8
2	*6695.00	95.2 AV			2.29 H	185	91.4	3.8
3	13390.00	55.1 PK	74.0	-18.9	1.68 H	78	42.9	12.2
4	13390.00	44.8 AV	54.0	-9.2	1.68 H	78	32.6	12.2
5	20085.00	56.8 PK	74.0	-17.2	1.77 H	229	62.1	-5.3
6	20085.00	47.0 AV	54.0	-7.0	1.77 H	229	52.3	-5.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

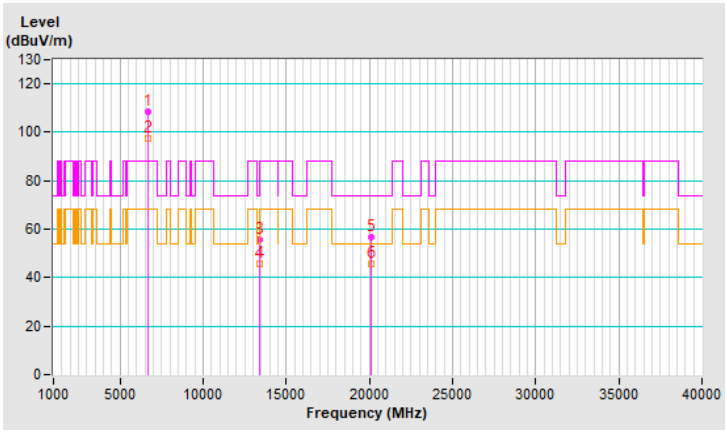


RF Mode	802.11ax (HE20)	Channel	CH 149：6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	108.4 PK			2.15 V	111	104.6	3.8
2	*6695.00	97.5 AV			2.15 V	111	93.7	3.8
3	13390.00	55.8 PK	74.0	-18.2	1.32 V	175	43.6	12.2
4	13390.00	45.5 AV	54.0	-8.5	1.32 V	175	33.3	12.2
5	20085.00	56.7 PK	74.0	-17.3	1.63 V	193	62.0	-5.3
6	20085.00	45.8 AV	54.0	-8.2	1.63 V	193	51.1	-5.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

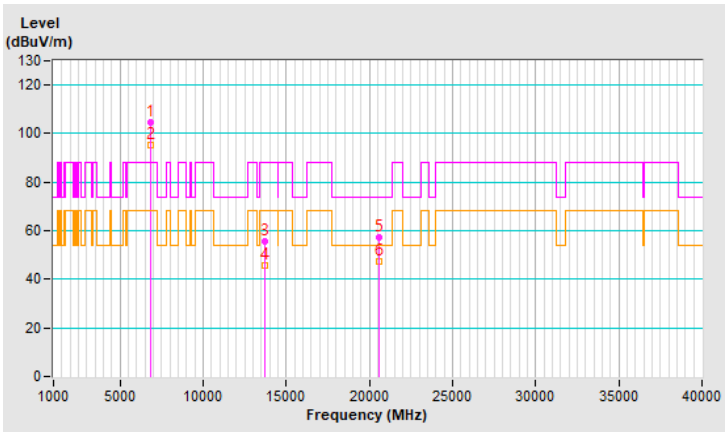


RF Mode	802.11ax (HE20)	Channel	CH 181：6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	104.6 PK			2.35 H	199	100.5	4.1
2	*6855.00	95.1 AV			2.35 H	199	91.0	4.1
3	#13710.00	55.8 PK	88.2	-32.4	1.72 H	90	42.9	12.9
4	#13710.00	45.7 AV	68.2	-22.5	1.72 H	90	32.8	12.9
5	20565.00	57.5 PK	74.0	-16.5	1.66 H	229	62.3	-4.8
6	20565.00	47.3 AV	54.0	-6.7	1.66 H	229	52.1	-4.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

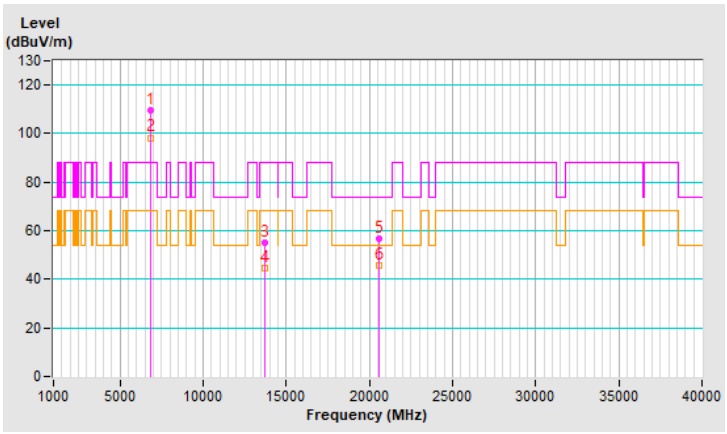


RF Mode	802.11ax (HE20)	Channel	CH 181：6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	109.5 PK			2.16 V	112	105.4	4.1
2	*6855.00	98.3 AV			2.16 V	112	94.2	4.1
3	#13710.00	55.1 PK	88.2	-33.1	1.28 V	145	42.2	12.9
4	#13710.00	44.8 AV	68.2	-23.4	1.28 V	145	31.9	12.9
5	20565.00	56.6 PK	74.0	-17.4	1.61 V	192	61.4	-4.8
6	20565.00	45.7 AV	54.0	-8.3	1.61 V	192	50.5	-4.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

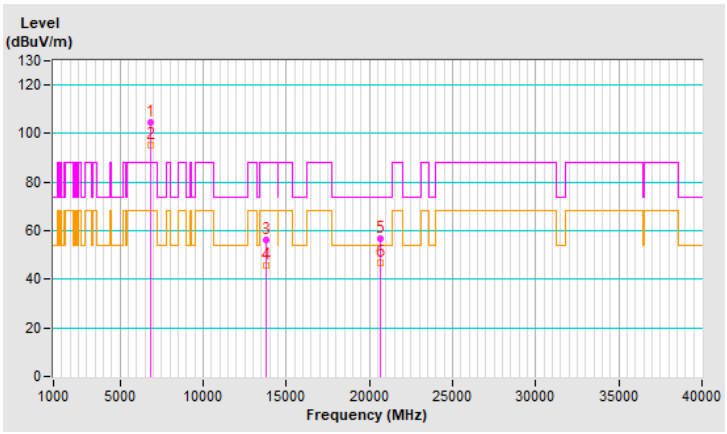


RF Mode	802.11ax (HE20)	Channel	CH 185：6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	104.7 PK			2.30 H	176	100.5	4.2
2	*6875.00	95.3 AV			2.30 H	176	91.1	4.2
3	#13750.00	56.2 PK	88.2	-32.0	1.66 H	71	43.3	12.9
4	#13750.00	45.7 AV	68.2	-22.5	1.66 H	71	32.8	12.9
5	20625.00	56.9 PK	74.0	-17.1	1.69 H	223	61.6	-4.7
6	20625.00	46.7 AV	54.0	-7.3	1.69 H	223	51.4	-4.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

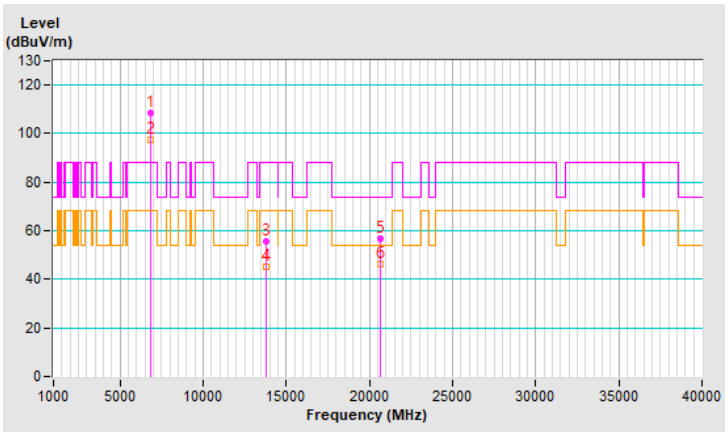


RF Mode	802.11ax (HE20)	Channel	CH 185：6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	108.5 PK			2.20 V	108	104.3	4.2
2	*6875.00	97.5 AV			2.20 V	108	93.3	4.2
3	#13750.00	55.5 PK	88.2	-32.7	1.36 V	164	42.6	12.9
4	#13750.00	45.1 AV	68.2	-23.1	1.36 V	164	32.2	12.9
5	20625.00	56.6 PK	74.0	-17.4	1.60 V	208	61.3	-4.7
6	20625.00	46.1 AV	54.0	-7.9	1.60 V	208	50.8	-4.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

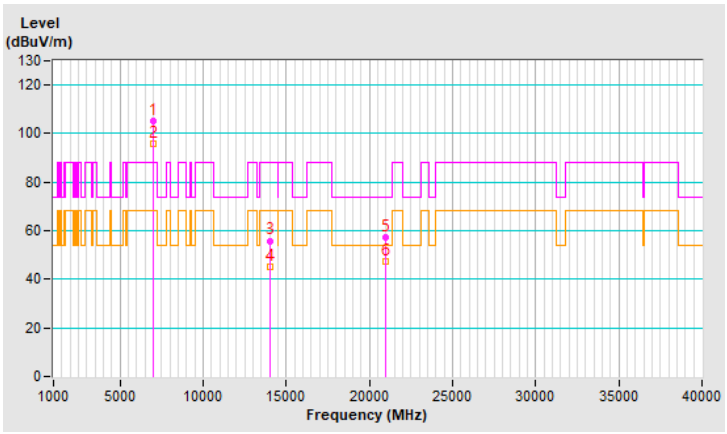


RF Mode	802.11ax (HE20)	Channel	CH 209：6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	105.1 PK			2.29 H	179	99.7	5.4
2	*6995.00	95.6 AV			2.29 H	179	90.2	5.4
3	#13990.00	55.9 PK	88.2	-32.3	1.66 H	93	42.9	13.0
4	#13990.00	45.2 AV	68.2	-23.0	1.66 H	93	32.2	13.0
5	20985.00	57.1 PK	74.0	-16.9	1.78 H	242	61.4	-4.3
6	20985.00	47.2 AV	54.0	-6.8	1.78 H	242	51.5	-4.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

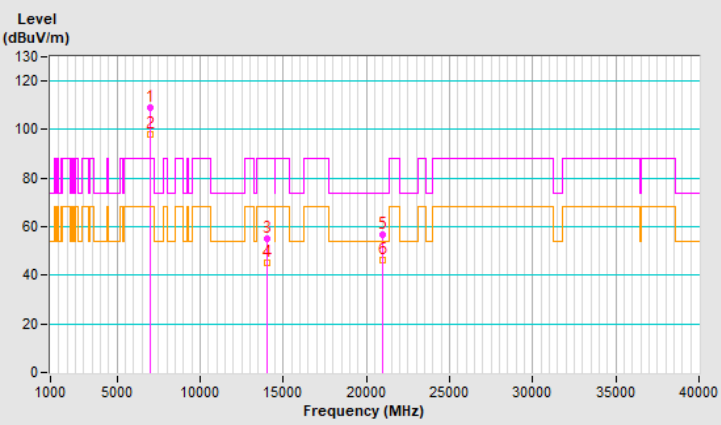


RF Mode	802.11ax (HE20)	Channel	CH 209：6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	108.8 PK			2.20 V	123	103.4	5.4
2	*6995.00	98.0 AV			2.20 V	123	92.6	5.4
3	#13990.00	55.0 PK	88.2	-33.2	1.32 V	174	42.0	13.0
4	#13990.00	44.9 AV	68.2	-23.3	1.32 V	174	31.9	13.0
5	20985.00	56.6 PK	74.0	-17.4	1.58 V	194	60.9	-4.3
6	20985.00	46.3 AV	54.0	-7.7	1.58 V	194	50.6	-4.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

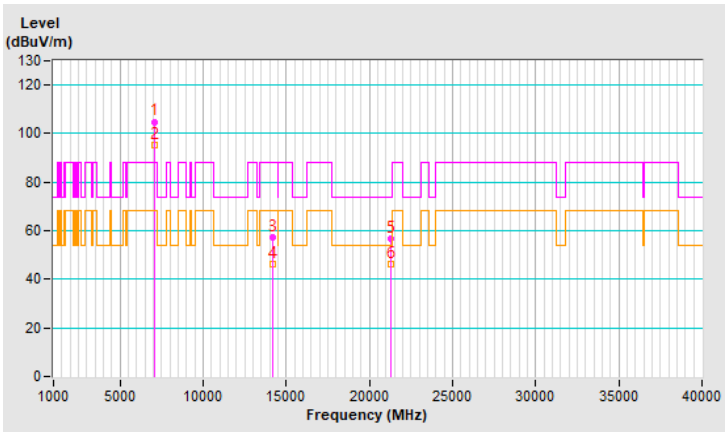


RF Mode	802.11ax (HE20)	Channel	CH 229：7095 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7095.00	104.9 PK			2.03 H	185	99.4	5.5
2	*7095.00	95.2 AV			2.03 H	185	89.7	5.5
3	#14190.00	57.1 PK	88.2	-31.1	1.75 H	80	43.6	13.5
4	#14190.00	46.2 AV	68.2	-22.0	1.75 H	80	32.7	13.5
5	21285.00	56.7 PK	74.0	-17.3	1.77 H	219	60.8	-4.1
6	21285.00	46.5 AV	54.0	-7.5	1.77 H	219	50.6	-4.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

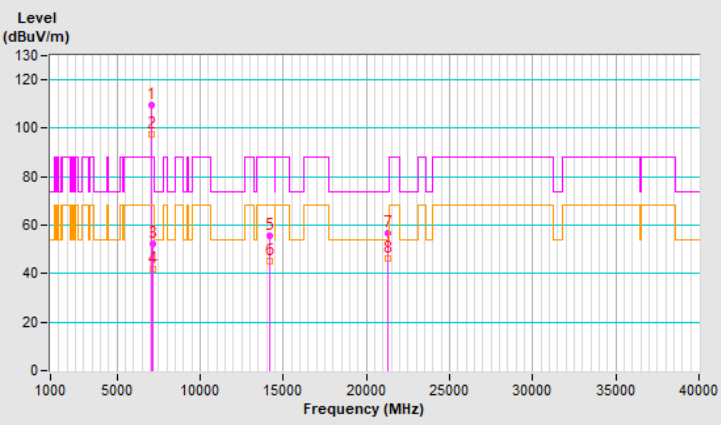


RF Mode	802.11ax (HE20)	Channel	CH 229：7095 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7095.00	109.4 PK			3.78 V	172	103.9	5.5
2	*7095.00	97.3 AV			3.78 V	172	91.8	5.5
3	#7125.00	52.2 PK	88.2	-36.0	3.78 V	172	46.4	5.8
4	#7125.00	41.9 AV	68.2	-26.3	3.78 V	172	36.1	5.8
5	#14190.00	55.5 PK	88.2	-32.7	1.32 V	163	42.0	13.5
6	#14190.00	45.2 AV	68.2	-23.0	1.32 V	163	31.7	13.5
7	21285.00	56.9 PK	74.0	-17.1	1.59 V	227	61.0	-4.1
8	21285.00	46.0 AV	54.0	-8.0	1.59 V	227	50.1	-4.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

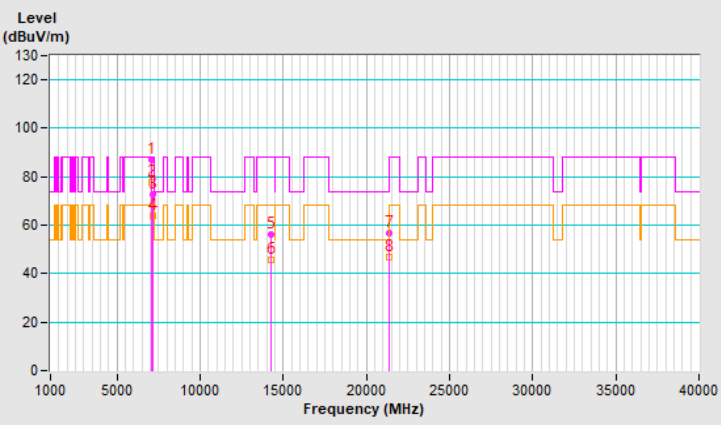


RF Mode	802.11ax (HE20)	Channel	CH 233：7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	87.2 PK			2.15 H	198	81.5	5.7
2	*7115.00	77.4 AV			2.15 H	198	71.7	5.7
3	#7125.00	72.5 PK	88.2	-15.7	2.15 H	198	66.7	5.8
4	#7125.00	63.8 AV	68.2	-4.4	2.15 H	198	58.0	5.8
5	#14230.00	56.3 PK	88.2	-31.9	1.74 H	82	42.8	13.5
6	#14230.00	45.5 AV	68.2	-22.7	1.74 H	82	32.0	13.5
7	21345.00	56.5 PK	74.0	-17.5	1.72 H	216	60.6	-4.1
8	21345.00	46.7 AV	54.0	-7.3	1.72 H	216	50.8	-4.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

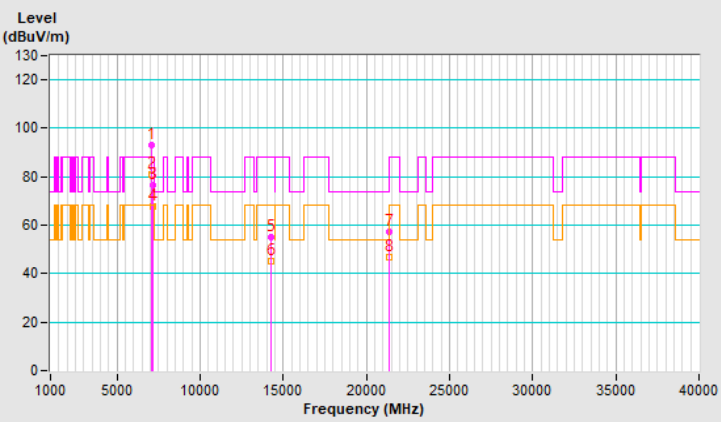


RF Mode	802.11ax (HE20)	Channel	CH 233：7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	93.3 PK			1.06 V	176	87.6	5.7
2	*7115.00	80.8 AV			1.06 V	176	75.1	5.7
3	#7125.00	76.8 PK	88.2	-11.4	1.06 V	176	71.0	5.8
4	#7125.00	67.8 AV	68.2	-0.4	1.06 V	176	62.0	5.8
5	#14230.00	55.2 PK	88.2	-33.0	1.39 V	168	41.7	13.5
6	#14230.00	44.9 AV	68.2	-23.3	1.39 V	168	31.4	13.5
7	21345.00	57.4 PK	74.0	-16.6	1.53 V	232	61.5	-4.1
8	21345.00	46.8 AV	54.0	-7.2	1.53 V	232	50.9	-4.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

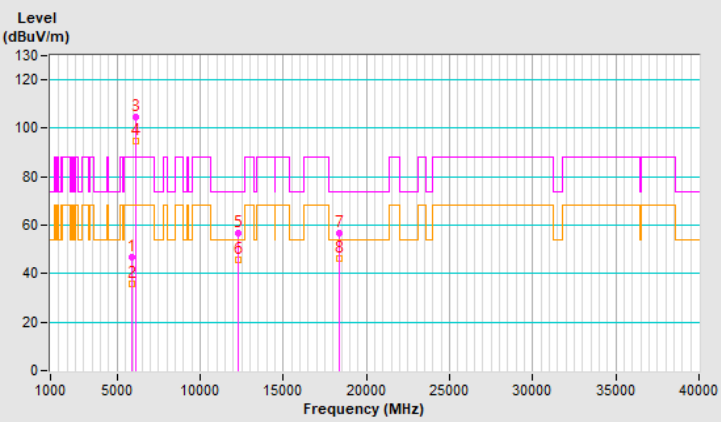


RF Mode	802.11ax (HE40)	Channel	CH 35：6125 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	46.7 PK	88.2	-41.5	1.96 H	197	45.2	1.5
2	#5925.00	35.8 AV	68.2	-32.4	1.96 H	197	34.3	1.5
3	*6125.00	104.7 PK			1.96 H	197	102.9	1.8
4	*6125.00	94.6 AV			1.96 H	197	92.8	1.8
5	12250.00	56.6 PK	74.0	-17.4	1.68 H	66	46.3	10.3
6	12250.00	45.9 AV	54.0	-8.1	1.68 H	66	35.6	10.3
7	18375.00	56.8 PK	74.0	-17.2	1.67 H	220	63.6	-6.8
8	18375.00	46.5 AV	54.0	-7.5	1.67 H	220	53.3	-6.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

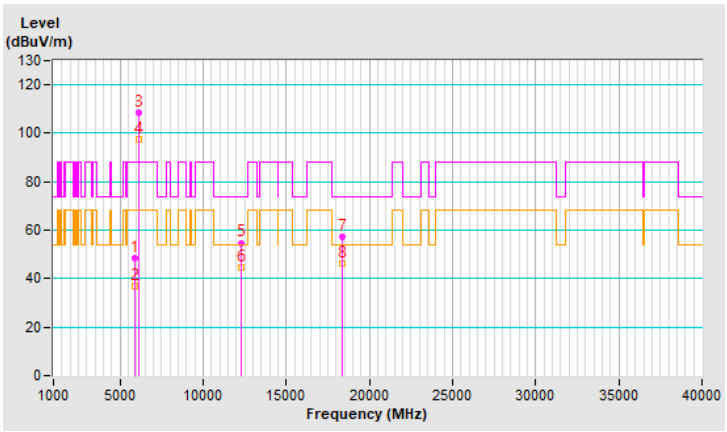


RF Mode	802.11ax (HE40)	Channel	CH 35：6125 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	48.2 PK	88.2	-40.0	1.09 V	259	46.7	1.5
2	#5925.00	36.9 AV	68.2	-31.3	1.09 V	259	35.4	1.5
3	*6125.00	108.6 PK			1.09 V	259	106.8	1.8
4	*6125.00	97.4 AV			1.09 V	259	95.6	1.8
5	12250.00	54.8 PK	74.0	-19.2	1.36 V	147	44.5	10.3
6	12250.00	44.8 AV	54.0	-9.2	1.36 V	147	34.5	10.3
7	18375.00	57.2 PK	74.0	-16.8	1.56 V	225	64.0	-6.8
8	18375.00	46.3 AV	54.0	-7.7	1.56 V	225	53.1	-6.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

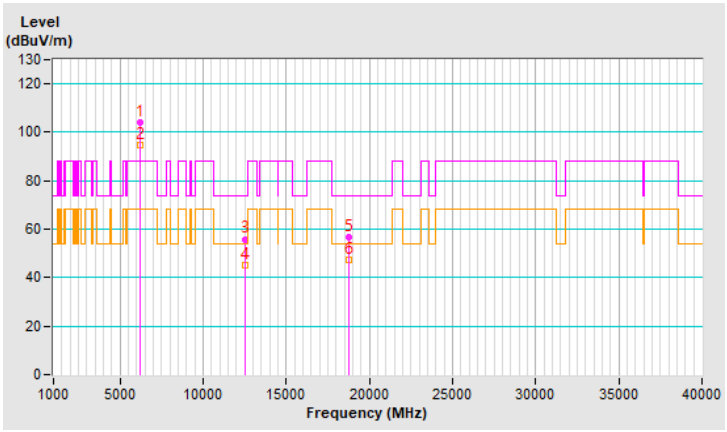


RF Mode	802.11ax (HE40)	Channel	CH 59：6245 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6245.00	104.3 PK			2.26 H	172	102.1	2.2
2	*6245.00	94.9 AV			2.26 H	172	92.7	2.2
3	12490.00	55.9 PK	74.0	-18.1	1.70 H	87	45.9	10.0
4	12490.00	45.3 AV	54.0	-8.7	1.70 H	87	35.3	10.0
5	18735.00	56.9 PK	74.0	-17.1	1.67 H	226	63.5	-6.6
6	18735.00	47.1 AV	54.0	-6.9	1.67 H	226	53.7	-6.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

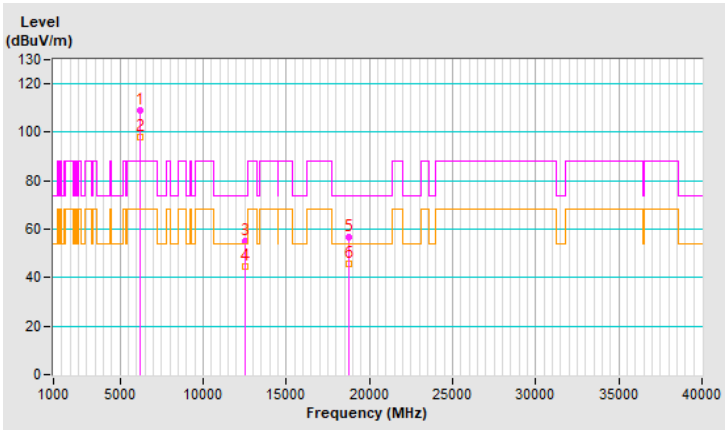


RF Mode	802.11ax (HE40)	**Channel**	CH 59：6245 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	**Environmental Conditions**	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6245.00	108.9 PK			2.19 V	101	106.7	2.2
2	*6245.00	97.8 AV			2.19 V	101	95.6	2.2
3	12490.00	55.0 PK	74.0	-19.0	1.32 V	159	45.0	10.0
4	12490.00	44.8 AV	54.0	-9.2	1.32 V	159	34.8	10.0
5	18735.00	56.7 PK	74.0	-17.3	1.64 V	214	63.3	-6.6
6	18735.00	45.9 AV	54.0	-8.1	1.64 V	214	52.5	-6.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

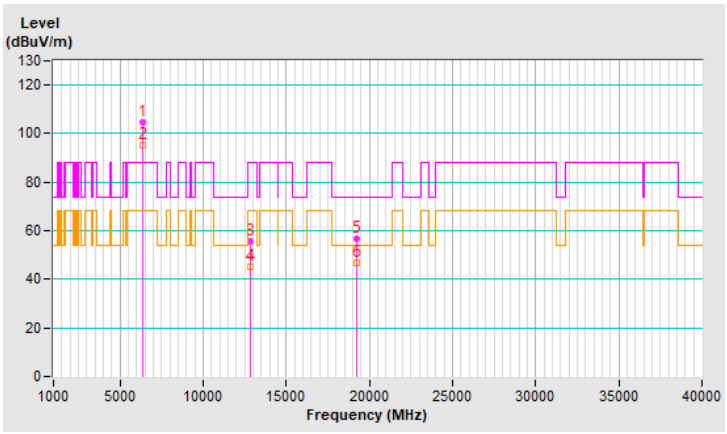


RF Mode	802.11ax (HE40)	Channel	CH 91：6405 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6405.00	104.6 PK			2.31 H	189	101.6	3.0
2	*6405.00	95.2 AV			2.31 H	189	92.2	3.0
3	#12810.00	55.7 PK	88.2	-32.5	1.69 H	68	45.2	10.5
4	#12810.00	45.3 AV	68.2	-22.9	1.69 H	68	34.8	10.5
5	19215.00	56.9 PK	74.0	-17.1	1.69 H	216	63.2	-6.3
6	19215.00	47.0 AV	54.0	-7.0	1.69 H	216	53.3	-6.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

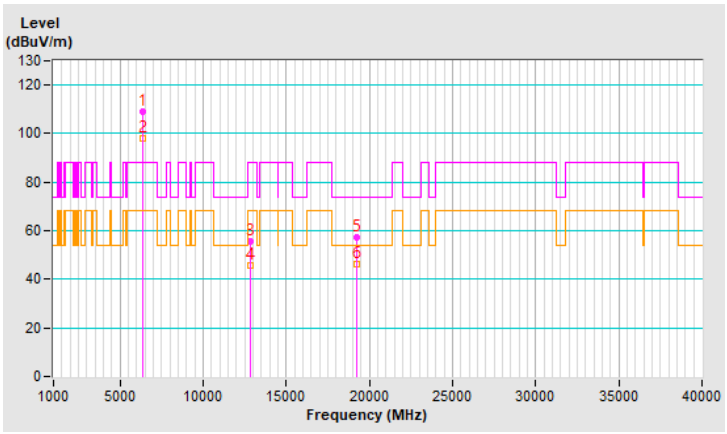


RF Mode	802.11ax (HE40)	Channel	CH 91：6405 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6405.00	109.2 PK			2.15 V	108	106.2	3.0
2	*6405.00	98.2 AV			2.15 V	108	95.2	3.0
3	#12810.00	55.8 PK	88.2	-32.4	1.33 V	167	45.3	10.5
4	#12810.00	45.5 AV	68.2	-22.7	1.33 V	167	35.0	10.5
5	19215.00	57.2 PK	74.0	-16.8	1.66 V	204	63.5	-6.3
6	19215.00	46.4 AV	54.0	-7.6	1.66 V	204	52.7	-6.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

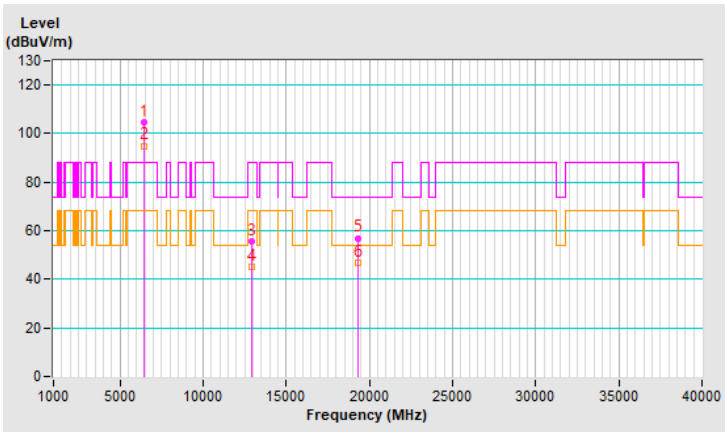


RF Mode	802.11ax (HE40)	Channel	CH 99：6445 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6445.00	104.4 PK			2.30 H	195	101.3	3.1
2	*6445.00	95.0 AV			2.30 H	195	91.9	3.1
3	#12890.00	55.5 PK	88.2	-32.7	1.69 H	76	44.8	10.7
4	#12890.00	45.2 AV	68.2	-23.0	1.69 H	76	34.5	10.7
5	19335.00	57.0 PK	74.0	-17.0	1.72 H	231	63.6	-6.6
6	19335.00	46.8 AV	54.0	-7.2	1.72 H	231	53.4	-6.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

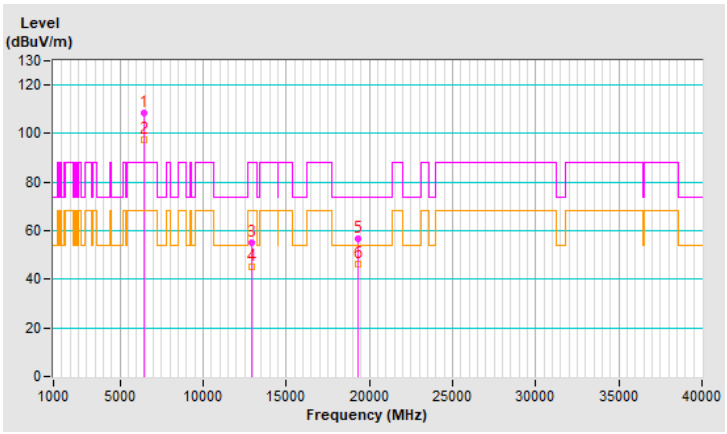


RF Mode	802.11ax (HE40)	Channel	CH 99：6445 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6445.00	108.6 PK			2.23 V	98	105.5	3.1
2	*6445.00	97.5 AV			2.23 V	98	94.4	3.1
3	#12890.00	54.9 PK	88.2	-33.3	1.32 V	163	44.2	10.7
4	#12890.00	45.0 AV	68.2	-23.2	1.32 V	163	34.3	10.7
5	19335.00	56.6 PK	74.0	-17.4	1.61 V	190	63.2	-6.6
6	19335.00	46.0 AV	54.0	-8.0	1.61 V	190	52.6	-6.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

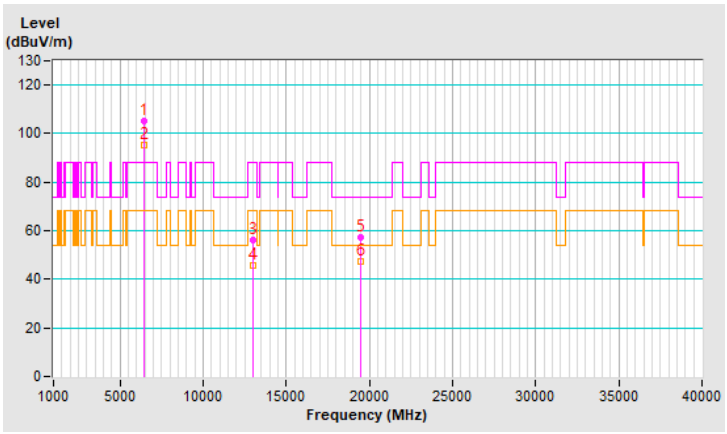


RF Mode	802.11ax (HE40)	Channel	CH 107：6485 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6485.00	105.1 PK			2.28 H	180	101.7	3.4
2	*6485.00	95.4 AV			2.28 H	180	92.0	3.4
3	#12970.00	56.1 PK	88.2	-32.1	1.71 H	74	45.5	10.6
4	#12970.00	45.5 AV	68.2	-22.7	1.71 H	74	34.9	10.6
5	19455.00	57.5 PK	74.0	-16.5	1.73 H	246	63.8	-6.3
6	19455.00	47.1 AV	54.0	-6.9	1.73 H	246	53.4	-6.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

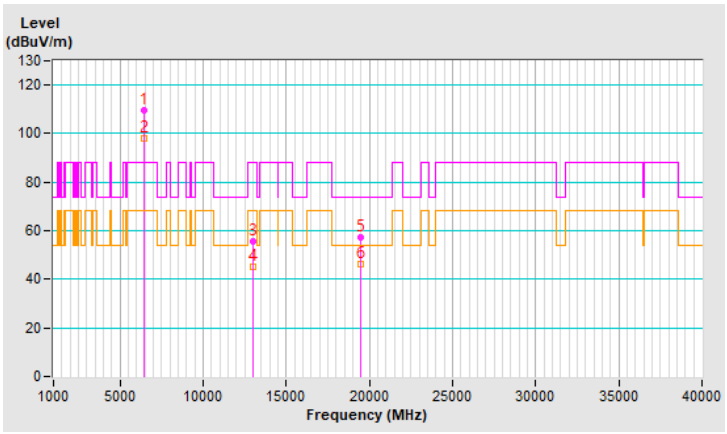


RF Mode	802.11ax (HE40)	Channel	CH 107：6485 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6485.00	109.4 PK			2.12 V	121	106.0	3.4
2	*6485.00	98.1 AV			2.12 V	121	94.7	3.4
3	#12970.00	55.4 PK	88.2	-32.8	1.34 V	151	44.8	10.6
4	#12970.00	45.2 AV	68.2	-23.0	1.34 V	151	34.6	10.6
5	19455.00	57.1 PK	74.0	-16.9	1.62 V	208	63.4	-6.3
6	19455.00	46.2 AV	54.0	-7.8	1.62 V	208	52.5	-6.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

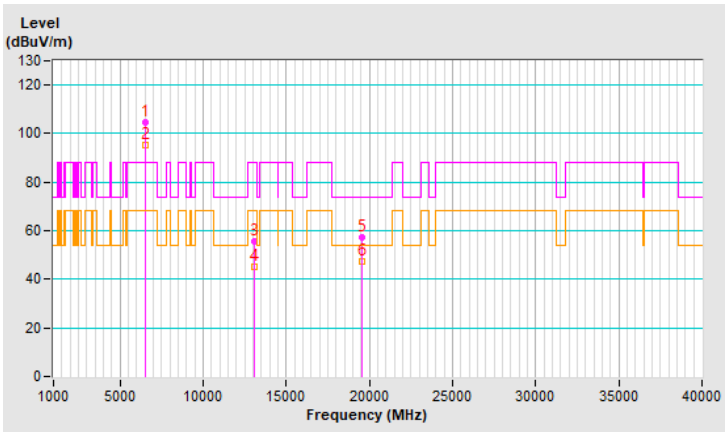


RF Mode	802.11ax (HE40)	Channel	CH 115：6525 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6525.00	104.7 PK			2.29 H	200	101.2	3.5
2	*6525.00	95.2 AV			2.29 H	200	91.7	3.5
3	#13050.00	55.5 PK	88.2	-32.7	1.65 H	67	44.8	10.7
4	#13050.00	45.3 AV	68.2	-22.9	1.65 H	67	34.6	10.7
5	19575.00	57.1 PK	74.0	-16.9	1.70 H	235	63.2	-6.1
6	19575.00	47.2 AV	54.0	-6.8	1.70 H	235	53.3	-6.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

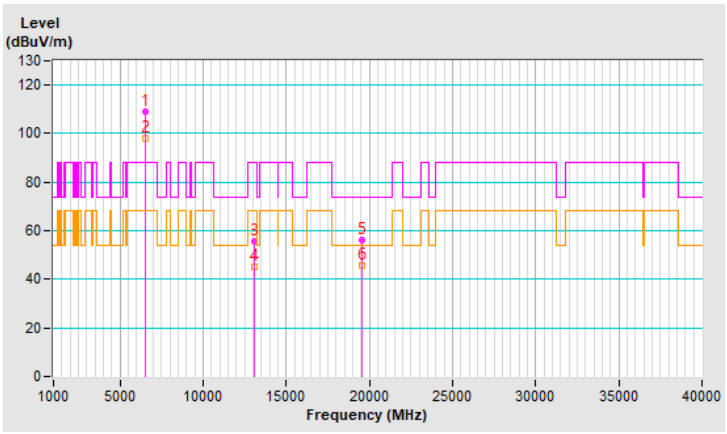


RF Mode	802.11ax (HE40)	Channel	CH 115：6525 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6525.00	108.9 PK			2.23 V	105	105.4	3.5
2	*6525.00	97.8 AV			2.23 V	105	94.3	3.5
3	#13050.00	55.4 PK	88.2	-32.8	1.29 V	171	44.7	10.7
4	#13050.00	44.9 AV	68.2	-23.3	1.29 V	171	34.2	10.7
5	19575.00	56.4 PK	74.0	-17.6	1.65 V	194	62.5	-6.1
6	19575.00	45.9 AV	54.0	-8.1	1.65 V	194	52.0	-6.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

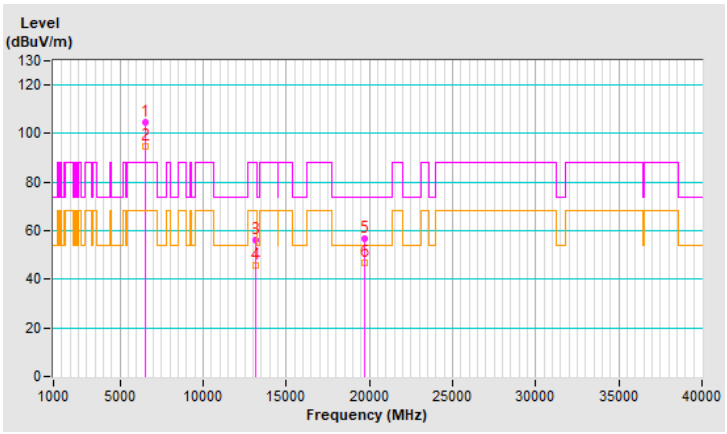


RF Mode	802.11ax (HE40)	Channel	CH 123：6565 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6565.00	104.4 PK			2.28 H	189	100.7	3.7
2	*6565.00	94.9 AV			2.28 H	189	91.2	3.7
3	#13130.00	56.2 PK	88.2	-32.0	1.68 H	75	45.1	11.1
4	#13130.00	45.5 AV	68.2	-22.7	1.68 H	75	34.4	11.1
5	19695.00	56.5 PK	74.0	-17.5	1.68 H	241	62.5	-6.0
6	19695.00	46.6 AV	54.0	-7.4	1.68 H	241	52.6	-6.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

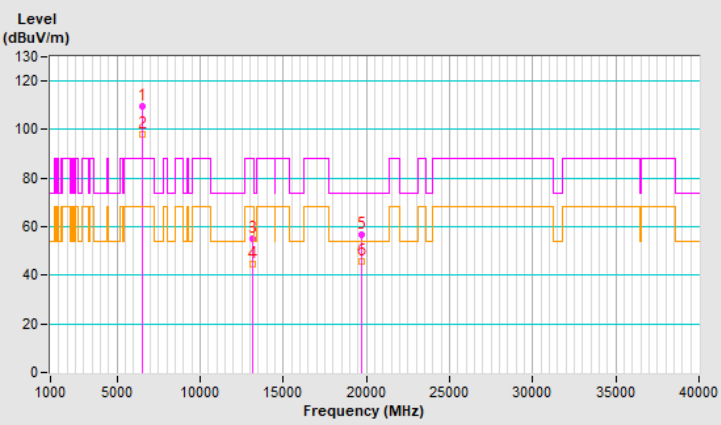


RF Mode	802.11ax (HE40)	Channel	CH 123：6565 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6565.00	109.4 PK			2.13 V	117	105.7	3.7
2	*6565.00	98.2 AV			2.13 V	117	94.5	3.7
3	#13130.00	55.1 PK	88.2	-33.1	1.31 V	145	44.0	11.1
4	#13130.00	44.7 AV	68.2	-23.5	1.31 V	145	33.6	11.1
5	19695.00	56.6 PK	74.0	-17.4	1.65 V	218	62.6	-6.0
6	19695.00	45.8 AV	54.0	-8.2	1.65 V	218	51.8	-6.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

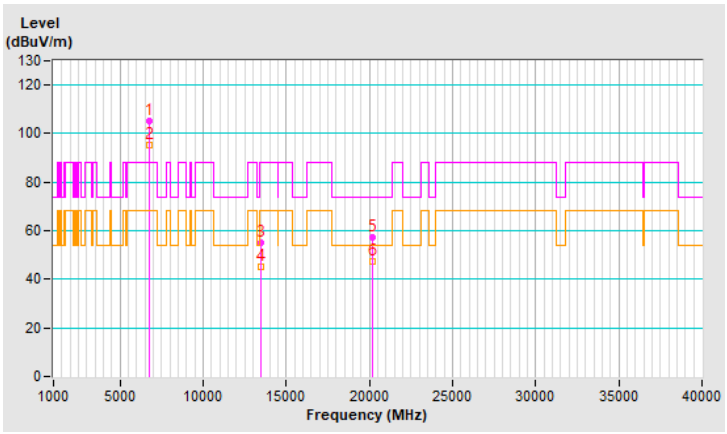


RF Mode	802.11ax (HE40)	Channel	CH 155：6725 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6725.00	105.3 PK			2.33 H	197	101.4	3.9
2	*6725.00	95.4 AV			2.33 H	197	91.5	3.9
3	#13450.00	55.3 PK	88.2	-32.9	1.67 H	73	43.0	12.3
4	#13450.00	44.9 AV	68.2	-23.3	1.67 H	73	32.6	12.3
5	20175.00	57.4 PK	74.0	-16.6	1.73 H	241	62.9	-5.5
6	20175.00	47.2 AV	54.0	-6.8	1.73 H	241	52.7	-5.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

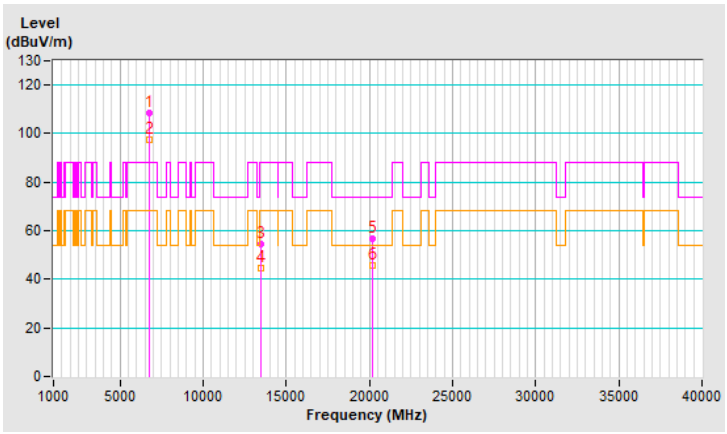


RF Mode	802.11ax (HE40)	Channel	CH 155：6725 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6725.00	108.4 PK			2.16 V	107	104.5	3.9
2	*6725.00	97.5 AV			2.16 V	107	93.6	3.9
3	#13450.00	54.7 PK	88.2	-33.5	1.30 V	162	42.4	12.3
4	#13450.00	44.7 AV	68.2	-23.5	1.30 V	162	32.4	12.3
5	20175.00	56.5 PK	74.0	-17.5	1.55 V	220	62.0	-5.5
6	20175.00	45.6 AV	54.0	-8.4	1.55 V	220	51.1	-5.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

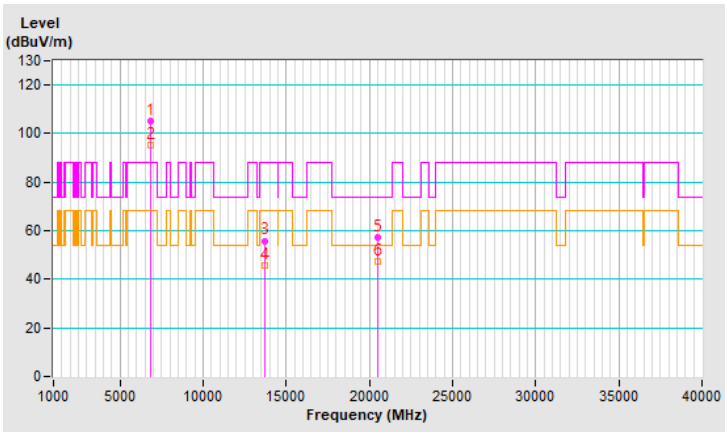


RF Mode	802.11ax (HE40)	Channel	CH 179：6845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6845.00	105.3 PK			2.33 H	202	101.2	4.1
2	*6845.00	95.5 AV			2.33 H	202	91.4	4.1
3	#13690.00	55.9 PK	88.2	-32.3	1.74 H	73	43.0	12.9
4	#13690.00	45.5 AV	68.2	-22.7	1.74 H	73	32.6	12.9
5	20535.00	57.5 PK	74.0	-16.5	1.76 H	234	62.3	-4.8
6	20535.00	47.4 AV	54.0	-6.6	1.76 H	234	52.2	-4.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

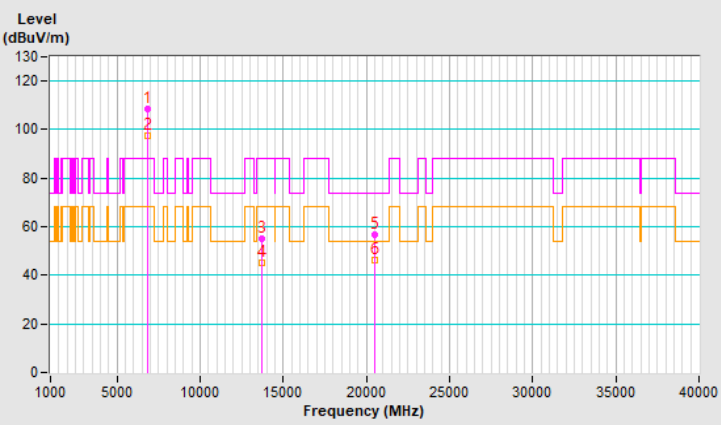


RF Mode	802.11ax (HE40)	Channel	CH 179：6845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6845.00	108.7 PK			2.23 V	124	104.6	4.1
2	*6845.00	97.5 AV			2.23 V	124	93.4	4.1
3	#13690.00	55.0 PK	88.2	-33.2	1.26 V	154	42.1	12.9
4	#13690.00	45.0 AV	68.2	-23.2	1.26 V	154	32.1	12.9
5	20535.00	56.8 PK	74.0	-17.2	1.60 V	197	61.6	-4.8
6	20535.00	46.0 AV	54.0	-8.0	1.60 V	197	50.8	-4.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

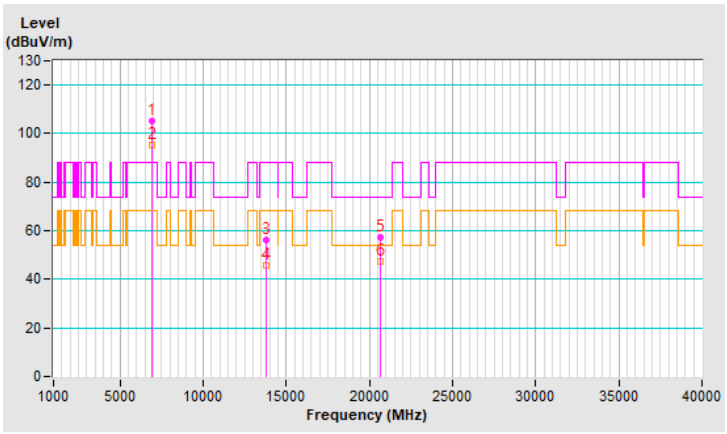


RF Mode	802.11ax (HE40)	Channel	CH 187：6885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6885.00	105.1 PK			2.33 H	199	100.8	4.3
2	*6885.00	95.5 AV			2.33 H	199	91.2	4.3
3	#13770.00	56.1 PK	88.2	-32.1	1.73 H	67	43.2	12.9
4	#13770.00	45.5 AV	68.2	-22.7	1.73 H	67	32.6	12.9
5	20655.00	57.5 PK	74.0	-16.5	1.67 H	225	62.2	-4.7
6	20655.00	47.1 AV	54.0	-6.9	1.67 H	225	51.8	-4.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

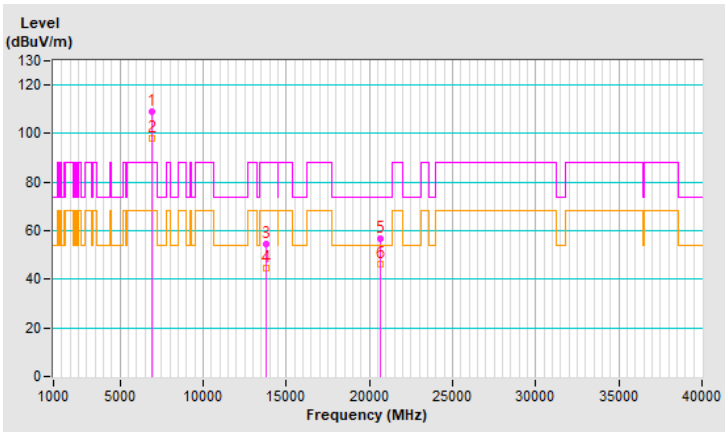


RF Mode	802.11ax (HE40)	Channel	CH 187：6885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6885.00	108.8 PK			2.12 V	95	104.5	4.3
2	*6885.00	97.8 AV			2.12 V	95	93.5	4.3
3	#13770.00	54.7 PK	88.2	-33.5	1.33 V	149	41.8	12.9
4	#13770.00	44.5 AV	68.2	-23.7	1.33 V	149	31.6	12.9
5	20655.00	56.7 PK	74.0	-17.3	1.62 V	211	61.4	-4.7
6	20655.00	46.0 AV	54.0	-8.0	1.62 V	211	50.7	-4.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

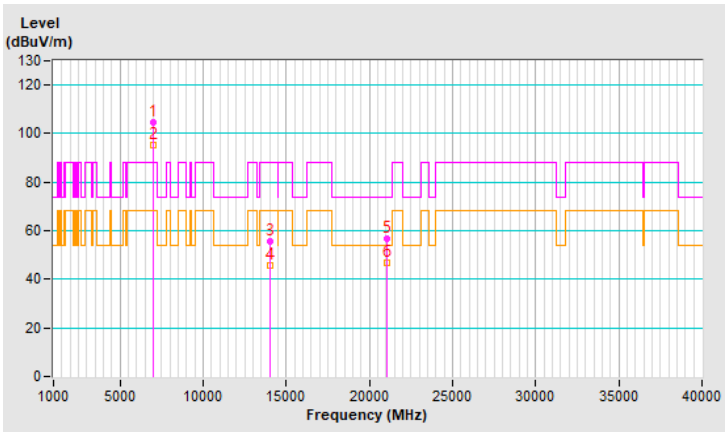


RF Mode	802.11ax (HE40)	Channel	CH 211：7005 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7005.00	104.7 PK			2.28 H	173	99.2	5.5
2	*7005.00	95.1 AV			2.28 H	173	89.6	5.5
3	#14010.00	55.6 PK	88.2	-32.6	1.74 H	74	42.6	13.0
4	#14010.00	45.5 AV	68.2	-22.7	1.74 H	74	32.5	13.0
5	21015.00	56.9 PK	74.0	-17.1	1.71 H	232	61.1	-4.2
6	21015.00	47.0 AV	54.0	-7.0	1.71 H	232	51.2	-4.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

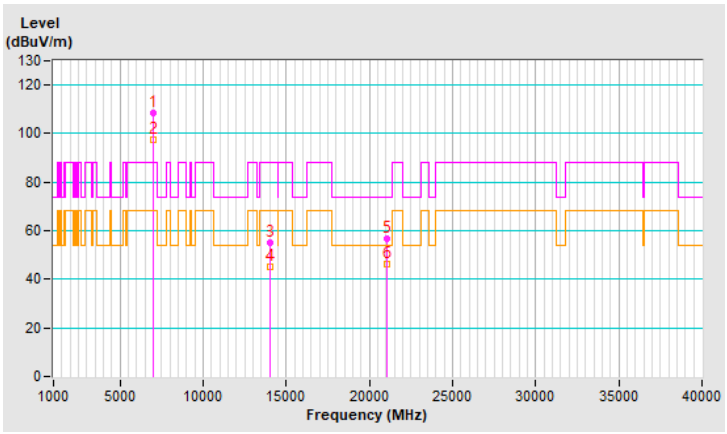


RF Mode	802.11ax (HE40)	Channel	CH 211：7005 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7005.00	108.5 PK			2.11 V	121	103.0	5.5
2	*7005.00	97.7 AV			2.11 V	121	92.2	5.5
3	#14010.00	55.1 PK	88.2	-33.1	1.28 V	143	42.1	13.0
4	#14010.00	45.0 AV	68.2	-23.2	1.28 V	143	32.0	13.0
5	21015.00	56.9 PK	74.0	-17.1	1.65 V	205	61.1	-4.2
6	21015.00	46.2 AV	54.0	-7.8	1.65 V	205	50.4	-4.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

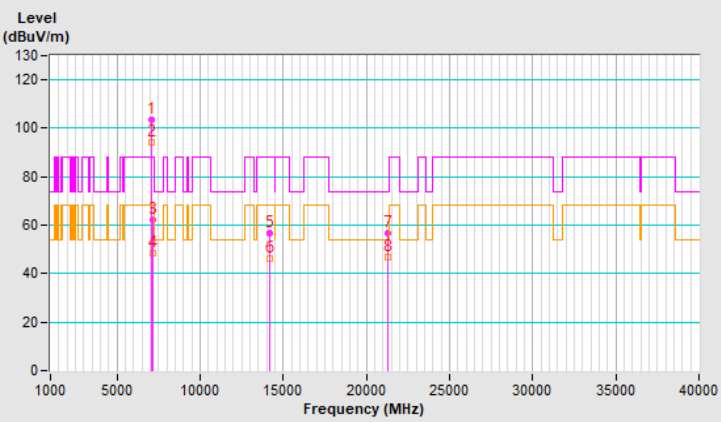


RF Mode	802.11ax (HE40)	Channel	CH 227：7085 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7085.00	103.7 PK			2.23 H	189	98.2	5.5
2	*7085.00	94.0 AV			2.23 H	189	88.5	5.5
3	#7125.00	62.2 PK	88.2	-26.0	2.23 H	189	56.4	5.8
4	#7125.00	48.4 AV	68.2	-19.8	2.23 H	189	42.6	5.8
5	#14170.00	56.8 PK	88.2	-31.4	1.69 H	76	43.3	13.5
6	#14170.00	46.1 AV	68.2	-22.1	1.69 H	76	32.6	13.5
7	21255.00	56.8 PK	74.0	-17.2	1.71 H	207	61.1	-4.3
8	21255.00	46.8 AV	54.0	-7.2	1.71 H	207	51.1	-4.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

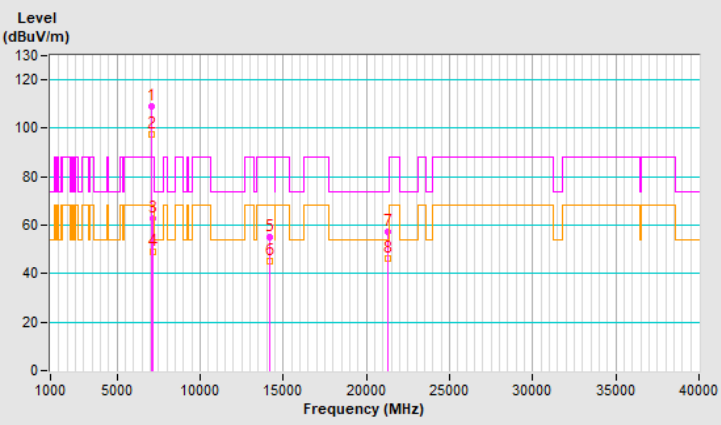


RF Mode	802.11ax (HE40)	Channel	CH 227：7085 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7085.00	108.8 PK			3.67 V	342	103.3	5.5
2	*7085.00	97.5 AV			3.67 V	342	92.0	5.5
3	#7125.00	62.7 PK	88.2	-25.5	3.67 V	342	56.9	5.8
4	#7125.00	49.2 AV	68.2	-19.0	3.67 V	342	43.4	5.8
5	#14170.00	55.0 PK	88.2	-33.2	1.29 V	167	41.5	13.5
6	#14170.00	45.1 AV	68.2	-23.1	1.29 V	167	31.6	13.5
7	21255.00	57.3 PK	74.0	-16.7	1.56 V	214	61.6	-4.3
8	21255.00	46.3 AV	54.0	-7.7	1.56 V	214	50.6	-4.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

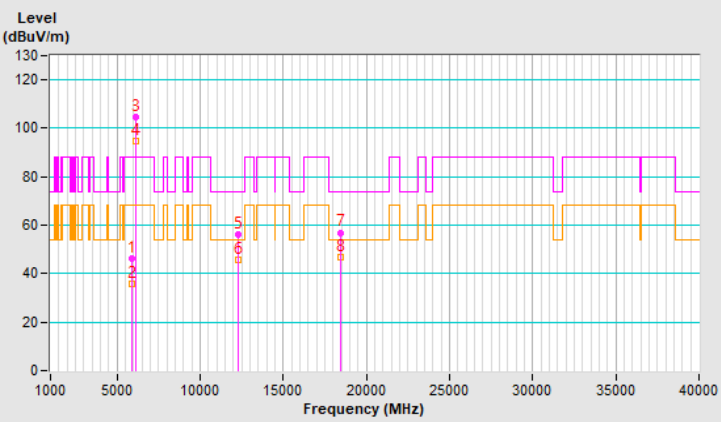


RF Mode	802.11ax (HE80)	Channel	CH 39：6145 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	46.3 PK	88.2	-41.9	2.12 H	191	44.8	1.5
2	#5925.00	35.7 AV	68.2	-32.5	2.12 H	191	34.2	1.5
3	*6145.00	104.4 PK			2.12 H	191	102.6	1.8
4	*6145.00	94.6 AV			2.12 H	191	92.8	1.8
5	12290.00	56.4 PK	74.0	-17.6	1.68 H	87	46.3	10.1
6	12290.00	45.8 AV	54.0	-8.2	1.68 H	87	35.7	10.1
7	18435.00	57.0 PK	74.0	-17.0	1.71 H	205	63.7	-6.7
8	18435.00	47.0 AV	54.0	-7.0	1.71 H	205	53.7	-6.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

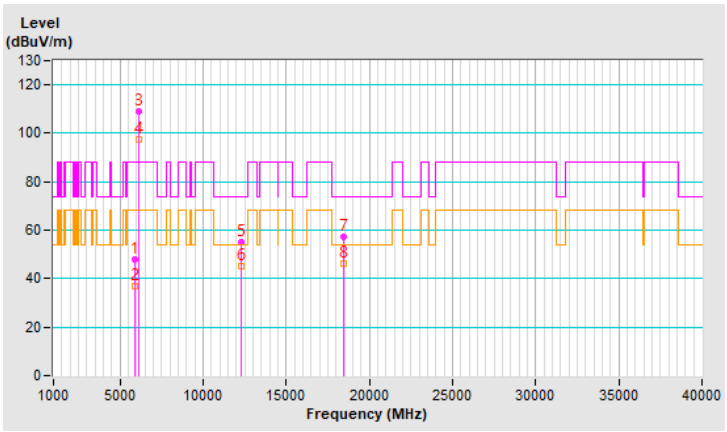


RF Mode	802.11ax (HE80)	Channel	CH 39：6145 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	47.8 PK	88.2	-40.4	1.98 V	272	46.3	1.5
2	#5925.00	36.7 AV	68.2	-31.5	1.98 V	272	35.2	1.5
3	*6145.00	109.0 PK			1.98 V	272	107.2	1.8
4	*6145.00	97.6 AV			1.98 V	272	95.8	1.8
5	12290.00	55.1 PK	74.0	-18.9	1.29 V	146	45.0	10.1
6	12290.00	45.0 AV	54.0	-9.0	1.29 V	146	34.9	10.1
7	18435.00	57.5 PK	74.0	-16.5	1.61 V	225	64.2	-6.7
8	18435.00	46.5 AV	54.0	-7.5	1.61 V	225	53.2	-6.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

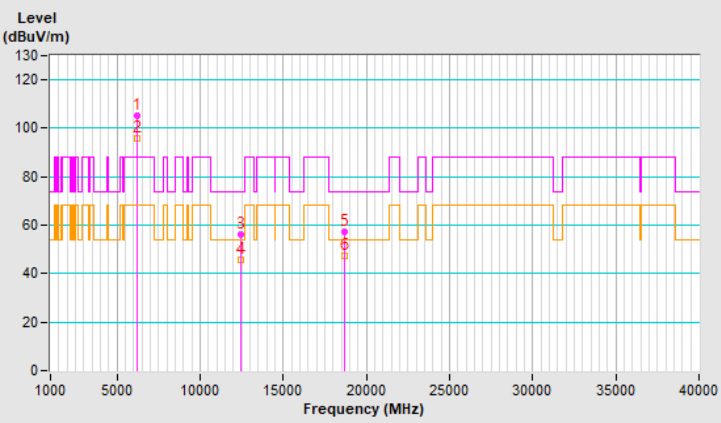


RF Mode	802.11ax (HE80)	**Channel**	CH 55：6225 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	**Environmental Conditions**	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6225.00	105.0 PK			2.33 H	188	102.9	2.1
2	*6225.00	95.6 AV			2.33 H	188	93.5	2.1
3	12450.00	56.0 PK	74.0	-18.0	1.70 H	66	46.0	10.0
4	12450.00	45.8 AV	54.0	-8.2	1.70 H	66	35.8	10.0
5	18675.00	57.1 PK	74.0	-16.9	1.74 H	240	63.6	-6.5
6	18675.00	47.3 AV	54.0	-6.7	1.74 H	240	53.8	-6.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

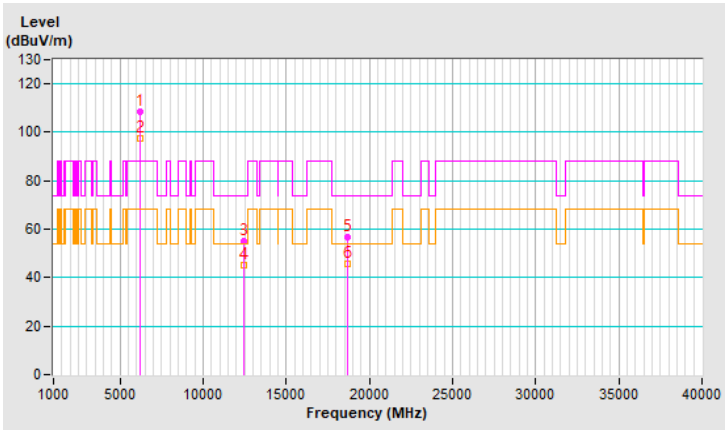


RF Mode	802.11ax (HE80)	**Channel**	CH 55：6225 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	**Environmental Conditions**	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6225.00	108.7 PK			2.14 V	115	106.6	2.1
2	*6225.00	97.4 AV			2.14 V	115	95.3	2.1
3	12450.00	55.2 PK	74.0	-18.8	1.36 V	166	45.2	10.0
4	12450.00	45.3 AV	54.0	-8.7	1.36 V	166	35.3	10.0
5	18675.00	56.5 PK	74.0	-17.5	1.55 V	200	63.0	-6.5
6	18675.00	45.8 AV	54.0	-8.2	1.55 V	200	52.3	-6.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

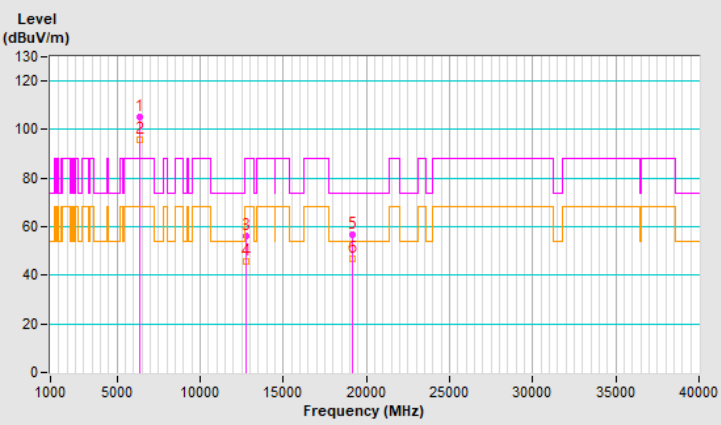


RF Mode	802.11ax (HE80)	Channel	CH 87：6385 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6385.00	105.0 PK			2.29 H	175	102.0	3.0
2	*6385.00	95.6 AV			2.29 H	175	92.6	3.0
3	#12770.00	56.2 PK	88.2	-32.0	1.64 H	95	45.8	10.4
4	#12770.00	45.6 AV	68.2	-22.6	1.64 H	95	35.2	10.4
5	19155.00	56.9 PK	74.0	-17.1	1.70 H	231	63.2	-6.3
6	19155.00	46.7 AV	54.0	-7.3	1.70 H	231	53.0	-6.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

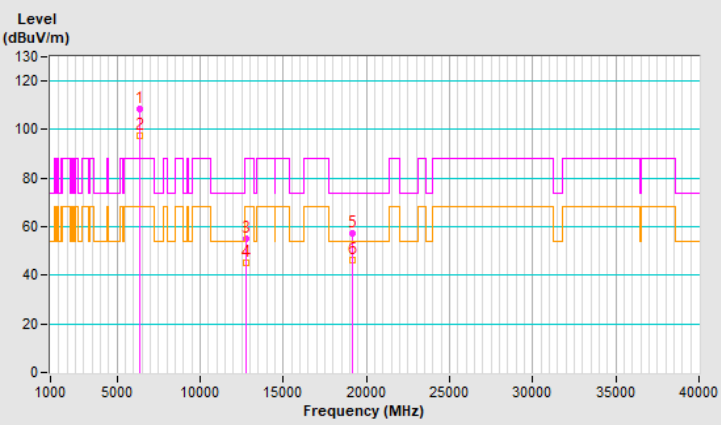


RF Mode	802.11ax (HE80)	Channel	CH 87：6385 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6385.00	108.7 PK			2.21 V	108	105.7	3.0
2	*6385.00	97.4 AV			2.21 V	108	94.4	3.0
3	#12770.00	54.9 PK	88.2	-33.3	1.26 V	153	44.5	10.4
4	#12770.00	45.0 AV	68.2	-23.2	1.26 V	153	34.6	10.4
5	19155.00	57.2 PK	74.0	-16.8	1.60 V	201	63.5	-6.3
6	19155.00	46.5 AV	54.0	-7.5	1.60 V	201	52.8	-6.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

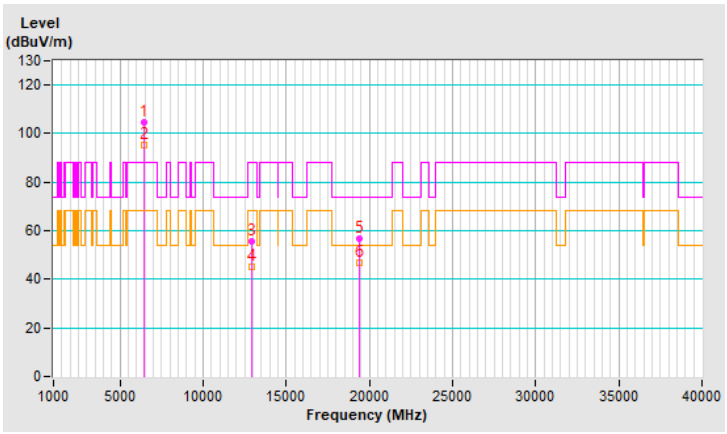


RF Mode	802.11ax (HE80)	Channel	CH 103：6465 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6465.00	104.8 PK			2.31 H	203	101.6	3.2
2	*6465.00	95.1 AV			2.31 H	203	91.9	3.2
3	#12930.00	55.6 PK	88.2	-32.6	1.72 H	74	45.0	10.6
4	#12930.00	45.4 AV	68.2	-22.8	1.72 H	74	34.8	10.6
5	19395.00	56.9 PK	74.0	-17.1	1.72 H	238	63.4	-6.5
6	19395.00	46.7 AV	54.0	-7.3	1.72 H	238	53.2	-6.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

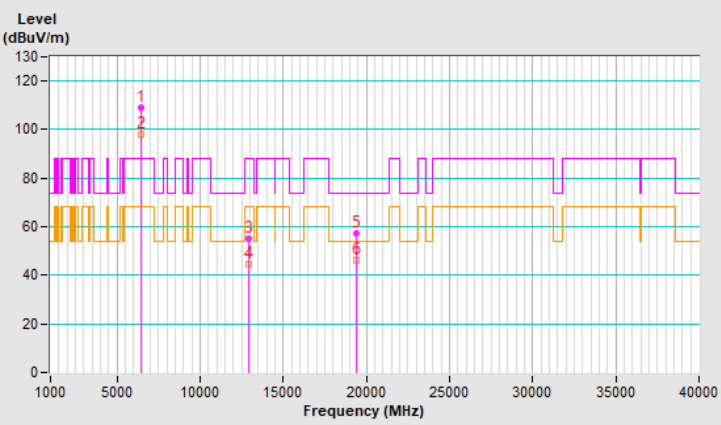


RF Mode	802.11ax (HE80)	Channel	CH 103：6465 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6465.00	109.3 PK			2.13 V	116	106.1	3.2
2	*6465.00	98.2 AV			2.13 V	116	95.0	3.2
3	#12930.00	54.9 PK	88.2	-33.3	1.31 V	166	44.3	10.6
4	#12930.00	44.6 AV	68.2	-23.6	1.31 V	166	34.0	10.6
5	19395.00	57.2 PK	74.0	-16.8	1.64 V	194	63.7	-6.5
6	19395.00	46.4 AV	54.0	-7.6	1.64 V	194	52.9	-6.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

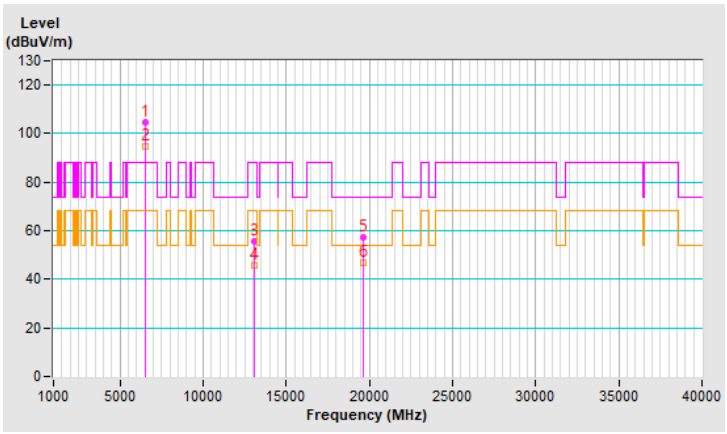


RF Mode	802.11ax (HE80)	Channel	CH 119：6545 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6545.00	104.4 PK			2.28 H	186	100.8	3.6
2	*6545.00	94.9 AV			2.28 H	186	91.3	3.6
3	#13090.00	55.8 PK	88.2	-32.4	1.74 H	71	44.9	10.9
4	#13090.00	45.6 AV	68.2	-22.6	1.74 H	71	34.7	10.9
5	19635.00	57.2 PK	74.0	-16.8	1.74 H	232	63.2	-6.0
6	19635.00	47.0 AV	54.0	-7.0	1.74 H	232	53.0	-6.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

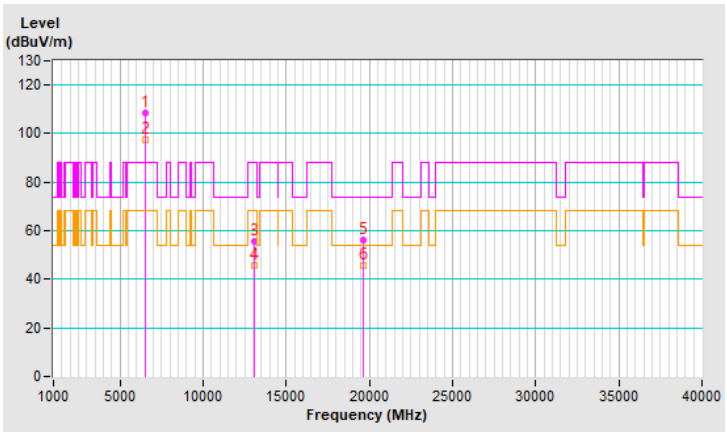


RF Mode	802.11ax (HE80)	Channel	CH 119：6545 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6545.00	108.5 PK			2.15 V	102	104.9	3.6
2	*6545.00	97.7 AV			2.15 V	102	94.1	3.6
3	#13090.00	55.6 PK	88.2	-32.6	1.26 V	170	44.7	10.9
4	#13090.00	45.5 AV	68.2	-22.7	1.26 V	170	34.6	10.9
5	19635.00	56.0 PK	74.0	-18.0	1.55 V	210	62.0	-6.0
6	19635.00	45.6 AV	54.0	-8.4	1.55 V	210	51.6	-6.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

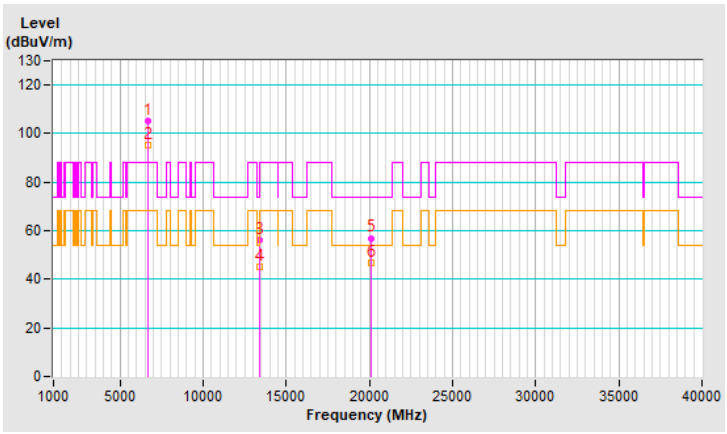


RF Mode	802.11ax (HE80)	Channel	CH 151：6705 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6705.00	105.2 PK			2.37 H	197	101.4	3.8
2	*6705.00	95.4 AV			2.37 H	197	91.6	3.8
3	#13410.00	56.1 PK	88.2	-32.1	1.71 H	81	43.9	12.2
4	#13410.00	45.4 AV	68.2	-22.8	1.71 H	81	33.2	12.2
5	20115.00	57.0 PK	74.0	-17.0	1.73 H	245	62.4	-5.4
6	20115.00	47.0 AV	54.0	-7.0	1.73 H	245	52.4	-5.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

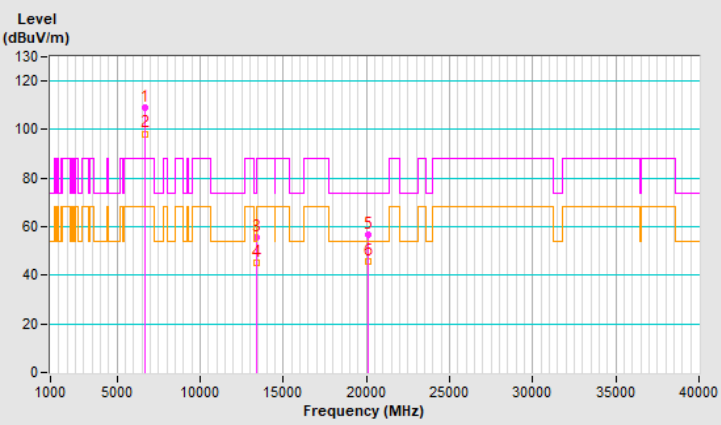


RF Mode	802.11ax (HE80)	Channel	CH 151：6705 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6705.00	109.2 PK			2.12 V	107	105.4	3.8
2	*6705.00	98.3 AV			2.12 V	107	94.5	3.8
3	#13410.00	55.7 PK	88.2	-32.5	1.30 V	150	43.5	12.2
4	#13410.00	45.3 AV	68.2	-22.9	1.30 V	150	33.1	12.2
5	20115.00	56.6 PK	74.0	-17.4	1.60 V	210	62.0	-5.4
6	20115.00	45.9 AV	54.0	-8.1	1.60 V	210	51.3	-5.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

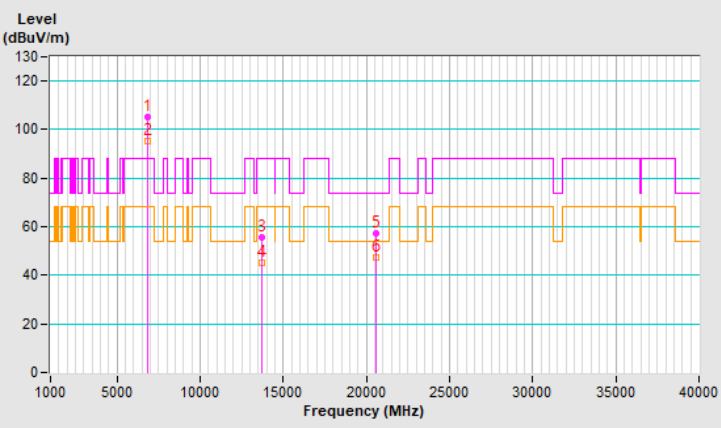


RF Mode	802.11ax (HE80)	Channel	CH 183：6865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6865.00	105.3 PK			2.26 H	172	101.1	4.2
2	*6865.00	95.4 AV			2.26 H	172	91.2	4.2
3	#13730.00	55.4 PK	88.2	-32.8	1.69 H	80	42.4	13.0
4	#13730.00	45.2 AV	68.2	-23.0	1.69 H	80	32.2	13.0
5	20595.00	57.4 PK	74.0	-16.6	1.74 H	241	62.2	-4.8
6	20595.00	47.4 AV	54.0	-6.6	1.74 H	241	52.2	-4.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

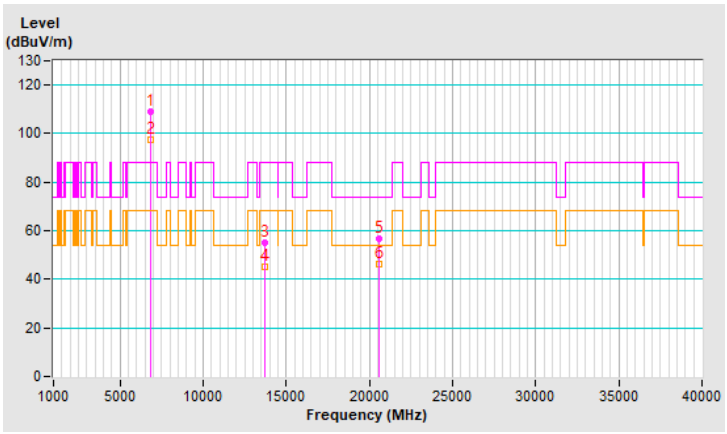


RF Mode	802.11ax (HE80)	Channel	CH 183：6865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6865.00	109.0 PK			2.20 V	95	104.8	4.2
2	*6865.00	97.7 AV			2.20 V	95	93.5	4.2
3	#13730.00	55.3 PK	88.2	-32.9	1.33 V	160	42.3	13.0
4	#13730.00	45.1 AV	68.2	-23.1	1.33 V	160	32.1	13.0
5	20595.00	56.7 PK	74.0	-17.3	1.65 V	193	61.5	-4.8
6	20595.00	46.0 AV	54.0	-8.0	1.65 V	193	50.8	-4.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

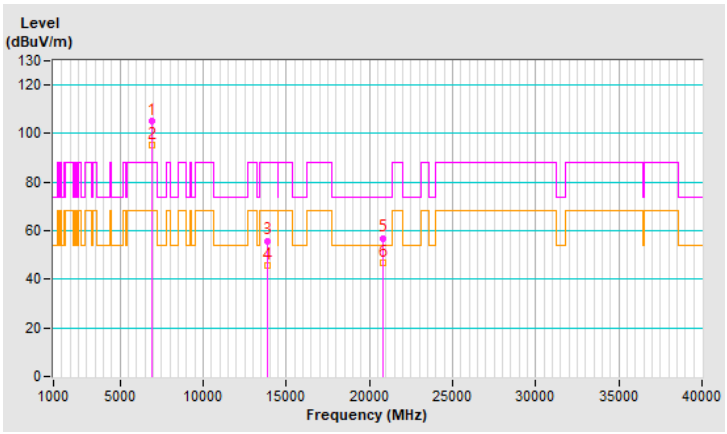


RF Mode	802.11ax (HE80)	Channel	CH 199：6945 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6945.00	105.3 PK			2.26 H	196	100.4	4.9
2	*6945.00	95.4 AV			2.26 H	196	90.5	4.9
3	#13890.00	55.9 PK	88.2	-32.3	1.65 H	86	42.9	13.0
4	#13890.00	45.6 AV	68.2	-22.6	1.65 H	86	32.6	13.0
5	20835.00	57.0 PK	74.0	-17.0	1.74 H	221	61.6	-4.6
6	20835.00	46.6 AV	54.0	-7.4	1.74 H	221	51.2	-4.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

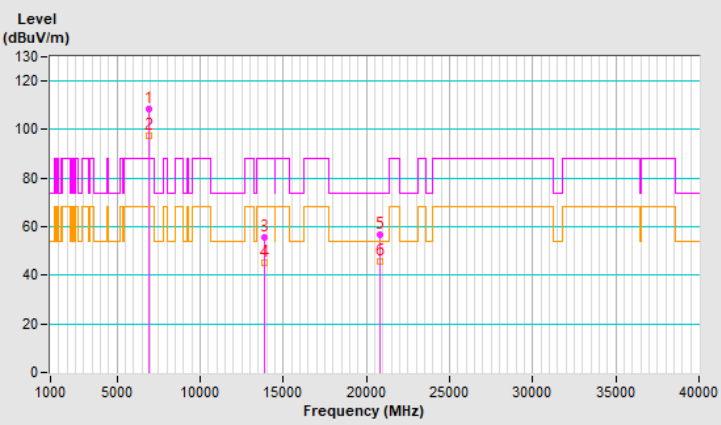


RF Mode	802.11ax (HE80)	Channel	CH 199：6945 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6945.00	108.5 PK			2.15 V	120	103.6	4.9
2	*6945.00	97.5 AV			2.15 V	120	92.6	4.9
3	#13890.00	55.4 PK	88.2	-32.8	1.29 V	172	42.4	13.0
4	#13890.00	45.0 AV	68.2	-23.2	1.29 V	172	32.0	13.0
5	20835.00	56.5 PK	74.0	-17.5	1.55 V	197	61.1	-4.6
6	20835.00	45.9 AV	54.0	-8.1	1.55 V	197	50.5	-4.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

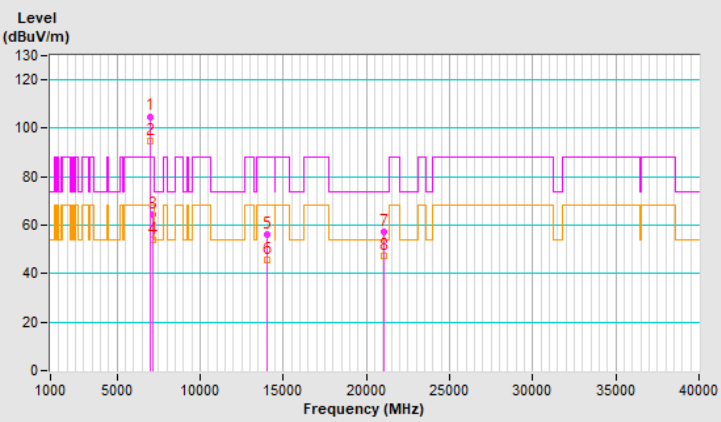


RF Mode	802.11ax (HE80)	Channel	CH 215：7025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7025.00	104.9 PK			2.34 H	201	99.4	5.5
2	*7025.00	94.8 AV			2.34 H	201	89.3	5.5
3	#7125.00	64.5 PK	88.2	-23.7	2.34 H	201	58.7	5.8
4	#7125.00	53.9 AV	68.2	-14.3	2.34 H	201	48.1	5.8
5	#14050.00	56.0 PK	88.2	-32.2	1.71 H	62	42.8	13.2
6	#14050.00	45.5 AV	68.2	-22.7	1.71 H	62	32.3	13.2
7	21075.00	57.1 PK	74.0	-16.9	1.77 H	209	61.3	-4.2
8	21075.00	47.1 AV	54.0	-6.9	1.77 H	209	51.3	-4.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

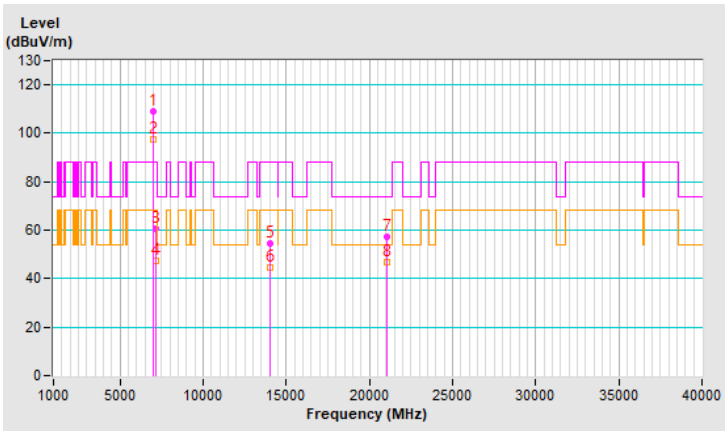


RF Mode	802.11ax (HE80)	Channel	CH 215：7025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7025.00	108.9 PK			3.95 V	351	103.4	5.5
2	*7025.00	97.3 AV			3.95 V	351	91.8	5.5
3	#7125.00	60.7 PK	88.2	-27.5	3.95 V	351	54.9	5.8
4	#7125.00	47.3 AV	68.2	-20.9	3.95 V	351	41.5	5.8
5	#14050.00	54.6 PK	88.2	-33.6	1.28 V	151	41.4	13.2
6	#14050.00	44.6 AV	68.2	-23.6	1.28 V	151	31.4	13.2
7	21075.00	57.3 PK	74.0	-16.7	1.57 V	227	61.5	-4.2
8	21075.00	46.8 AV	54.0	-7.2	1.57 V	227	51.0	-4.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

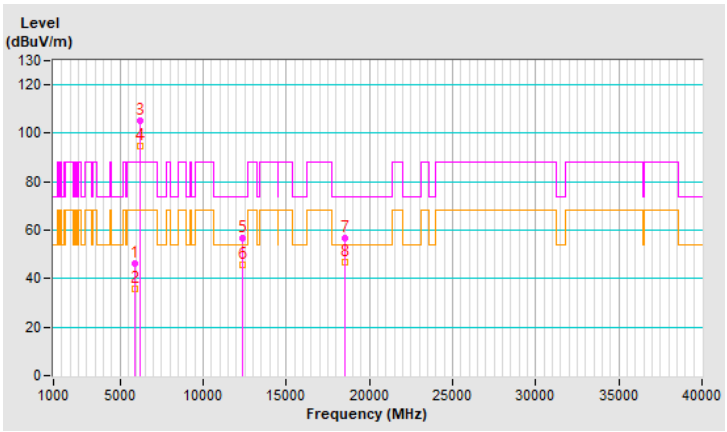


RF Mode	802.11ax (HE160)	Channel	CH 47：6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	46.0 PK	88.2	-42.2	2.11 H	189	44.5	1.5
2	#5925.00	35.6 AV	68.2	-32.6	2.11 H	189	34.1	1.5
3	*6185.00	105.0 PK			2.11 H	189	103.0	2.0
4	*6185.00	94.8 AV			2.11 H	189	92.8	2.0
5	12370.00	56.6 PK	74.0	-17.4	1.76 H	66	46.5	10.1
6	12370.00	45.9 AV	54.0	-8.1	1.76 H	66	35.8	10.1
7	18555.00	56.6 PK	74.0	-17.4	1.77 H	220	63.1	-6.5
8	18555.00	46.6 AV	54.0	-7.4	1.77 H	220	53.1	-6.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

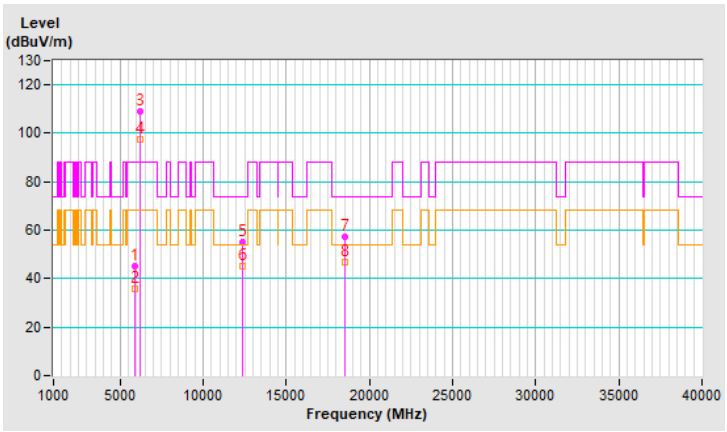


RF Mode	802.11ax (HE160)	Channel	CH 47：6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	45.3 PK	88.2	-42.9	1.99 V	260	43.8	1.5
2	#5925.00	35.7 AV	68.2	-32.5	1.99 V	260	34.2	1.5
3	*6185.00	109.2 PK			1.99 V	260	107.2	2.0
4	*6185.00	97.4 AV			1.99 V	260	95.4	2.0
5	12370.00	55.2 PK	74.0	-18.8	1.32 V	151	45.1	10.1
6	12370.00	45.3 AV	54.0	-8.7	1.32 V	151	35.2	10.1
7	18555.00	57.5 PK	74.0	-16.5	1.58 V	211	64.0	-6.5
8	18555.00	46.9 AV	54.0	-7.1	1.58 V	211	53.4	-6.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

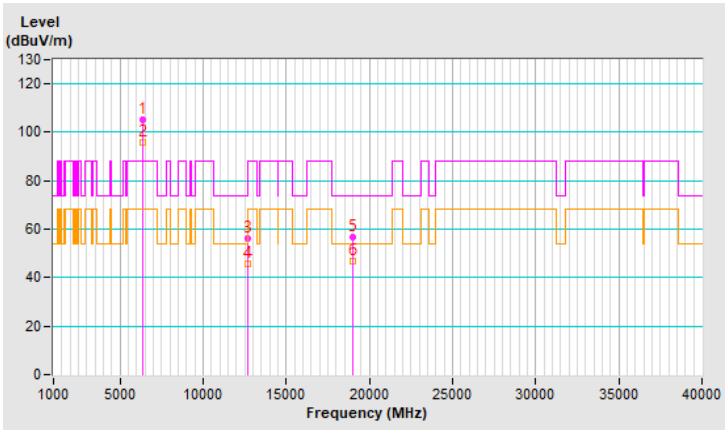


RF Mode	802.11ax (HE160)	**Channel**	CH 79：6345 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	**Environmental Conditions**	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6345.00	105.4 PK			2.36 H	171	102.5	2.9
2	*6345.00	95.6 AV			2.36 H	171	92.7	2.9
3	12690.00	56.1 PK	74.0	-17.9	1.74 H	94	45.9	10.2
4	12690.00	45.5 AV	54.0	-8.5	1.74 H	94	35.3	10.2
5	19035.00	56.6 PK	74.0	-17.4	1.74 H	231	63.1	-6.5
6	19035.00	46.6 AV	54.0	-7.4	1.74 H	231	53.1	-6.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

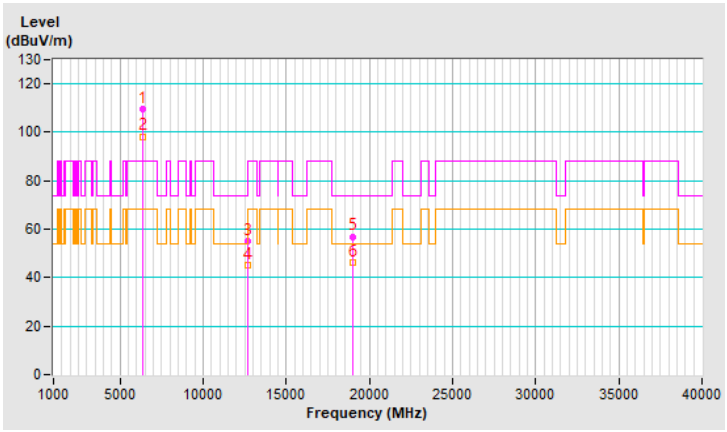


RF Mode	802.11ax (HE160)	**Channel**	CH 79：6345 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	**Environmental Conditions**	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6345.00	109.4 PK			2.12 V	99	106.5	2.9
2	*6345.00	98.3 AV			2.12 V	99	95.4	2.9
3	12690.00	55.3 PK	74.0	-18.7	1.31 V	151	45.1	10.2
4	12690.00	45.2 AV	54.0	-8.8	1.31 V	151	35.0	10.2
5	19035.00	57.0 PK	74.0	-17.0	1.58 V	209	63.5	-6.5
6	19035.00	46.5 AV	54.0	-7.5	1.58 V	209	53.0	-6.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

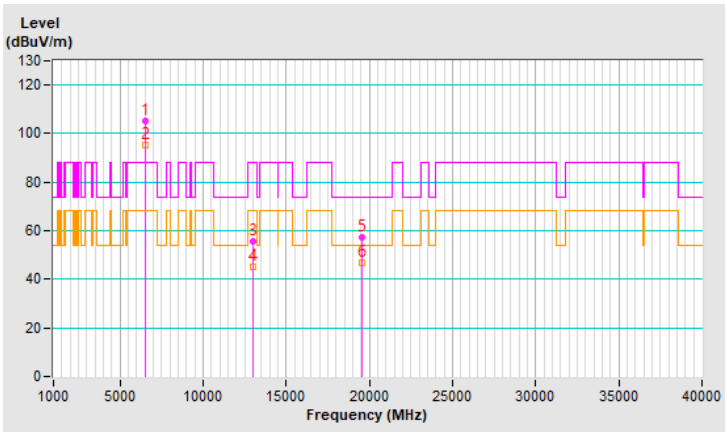


RF Mode	802.11ax (HE160)	Channel	CH 111：6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6505.00	105.0 PK			2.26 H	194	101.6	3.4
2	*6505.00	95.5 AV			2.26 H	194	92.1	3.4
3	#13010.00	55.6 PK	88.2	-32.6	1.67 H	67	44.9	10.7
4	#13010.00	44.9 AV	68.2	-23.3	1.67 H	67	34.2	10.7
5	19515.00	57.2 PK	74.0	-16.8	1.72 H	246	63.4	-6.2
6	19515.00	47.0 AV	54.0	-7.0	1.72 H	246	53.2	-6.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

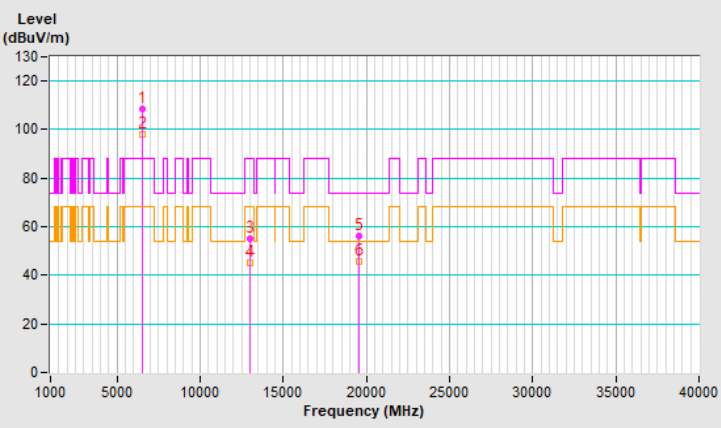


RF Mode	802.11ax (HE160)	Channel	CH 111：6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6505.00	108.7 PK			2.20 V	98	105.3	3.4
2	*6505.00	97.9 AV			2.20 V	98	94.5	3.4
3	#13010.00	54.9 PK	88.2	-33.3	1.33 V	172	44.2	10.7
4	#13010.00	45.0 AV	68.2	-23.2	1.33 V	172	34.3	10.7
5	19515.00	56.4 PK	74.0	-17.6	1.62 V	200	62.6	-6.2
6	19515.00	45.6 AV	54.0	-8.4	1.62 V	200	51.8	-6.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.



RF Mode	802.11ax (HE160)	Channel	CH 143：6665 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Ryan Du		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6665.00	105.2 PK			2.31 H	188	101.4	3.8
2	*6665.00	95.6 AV			2.31 H	188	91.8	3.8
3	13330.00	55.8 PK	74.0	-18.2	1.74 H	69	44.0	11.8
4	13330.00	45.1 AV	54.0	-8.9	1.74 H	69	33.3	11.8
5	19995.00	57.1 PK	74.0	-16.9	1.71 H	229	62.7	-5.6
6	19995.00	46.8 AV	54.0	-7.2	1.71 H	229	52.4	-5.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.