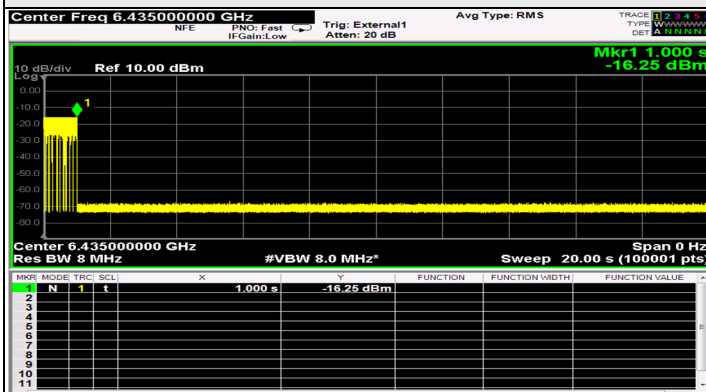
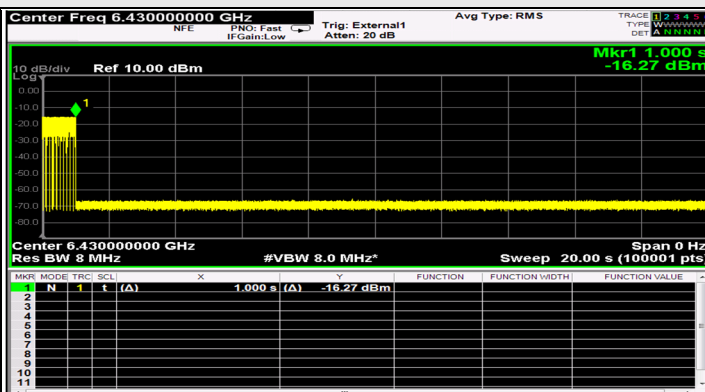




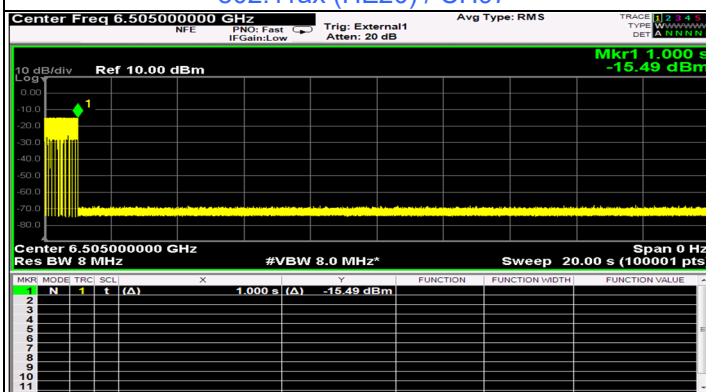
Plots of EUT ceased transmission in the time domain



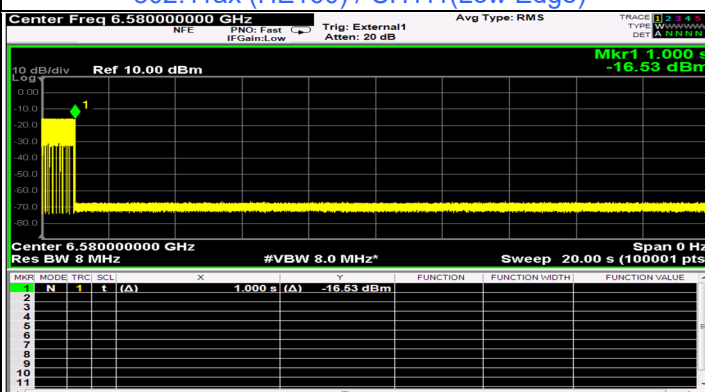
802.11ax (HE20) / CH97



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	-70.04	5.17	0	-75.21	-62	OFF
					-70.54	5.17	0	-75.71	-62	Minimal
					-76.83	5.17	0	-82	-62	ON
	160	143	6665	6590	-69.27	5.17	0	-74.44	-62	OFF
					-69.77	5.17	0	-74.94	-62	Minimal
					-76.83	5.17	0	-82	-62	ON
				6665	-67	5.17	0	-72.17	-62	OFF
					-67.5	5.17	0	-72.67	-62	Minimal
					-76.83	5.17	0	-82	-62	ON
				6740	-69.1	5.17	0	-74.27	-62	OFF
					-69.6	5.17	0	-74.77	-62	Minimal
					-76.83	5.17	0	-82	-62	ON

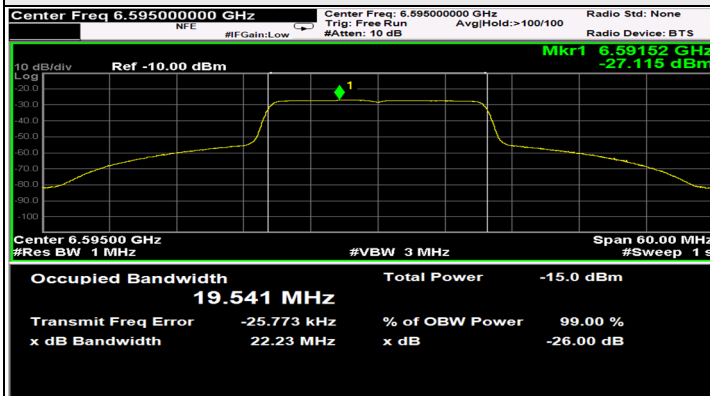
Notes:

1. After investigation (consider antenna gain and path loss) , the one representative port (Chain 3) 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.

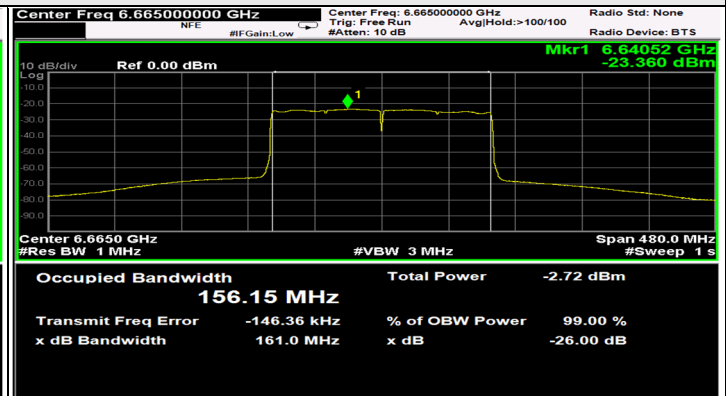
Contention Based Protocol Detection Probability															
Operation Mode	Channel Bandwidth (MHz)	AWGN Signal Freq. (MHz)	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10	Detection Probability	Detection Limit	Test Result
802.11ax	20	6595	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass
	160	6590	v	v	v	v	v	x	v	v	v	v	90%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



Plots of EUT Tx waveform

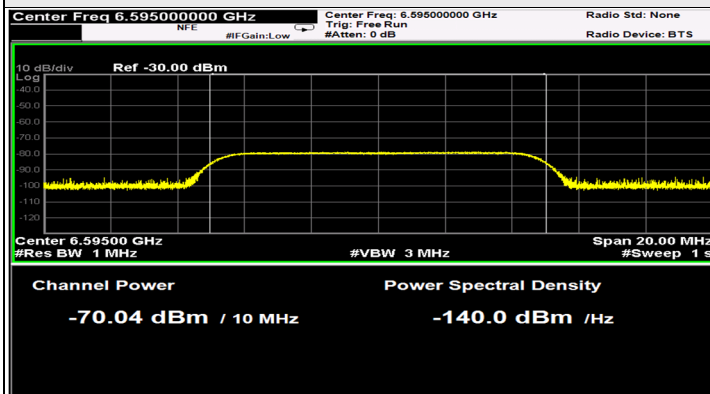


802.11ax (HE20) / CH129

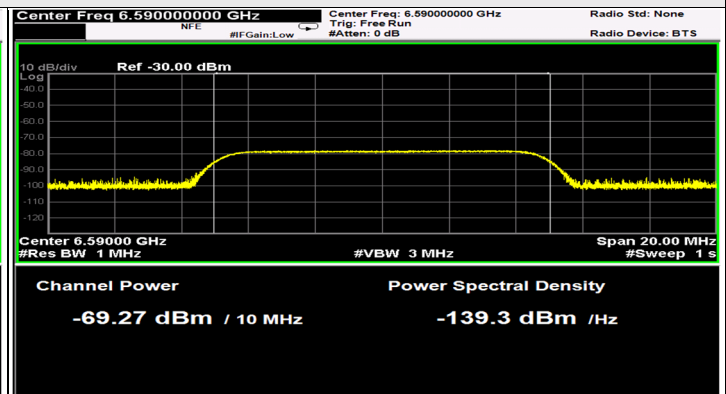


802.11ax (HE160) / CH143

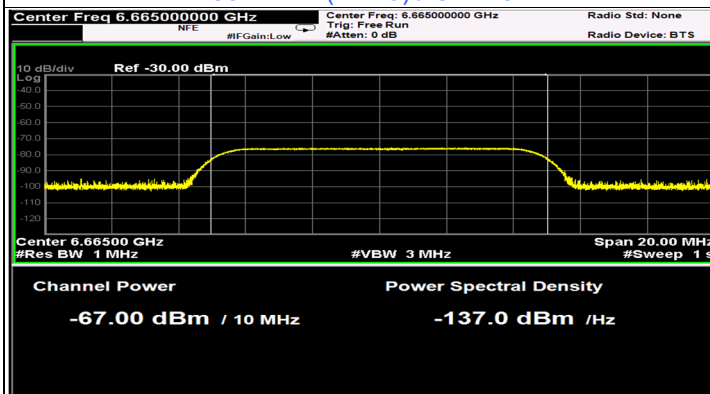
Plots of Injected signal (AWGN) level



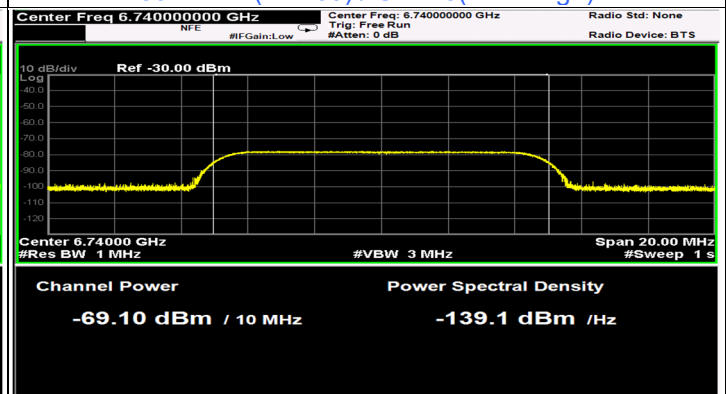
802.11ax (HE20) / CH129



802.11ax (HE160) / CH143(Low Edge)



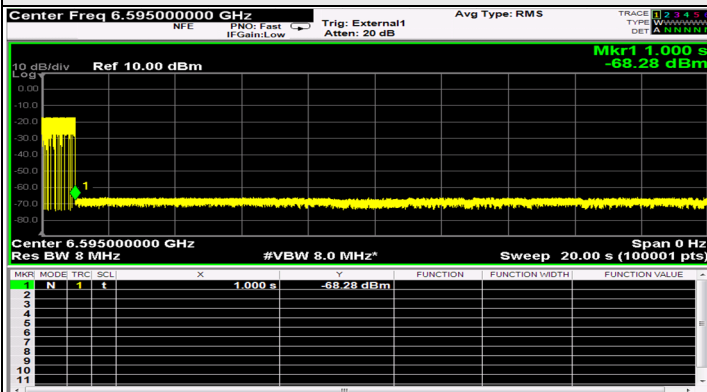
802.11ax (HE160) / CH143(Middle)



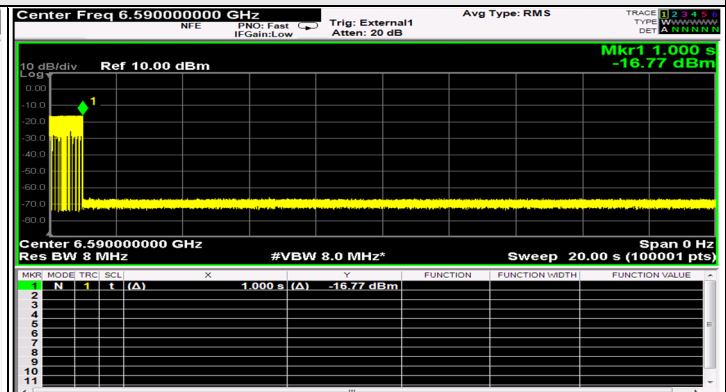
802.11ax (HE160) / CH143(High Edge)



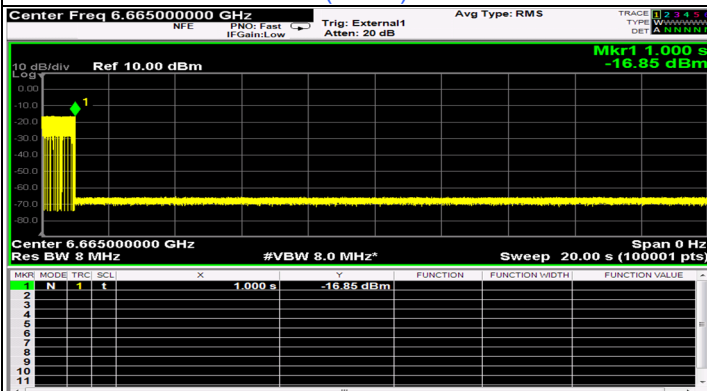
Plots of EUT ceased transmission in the time domain



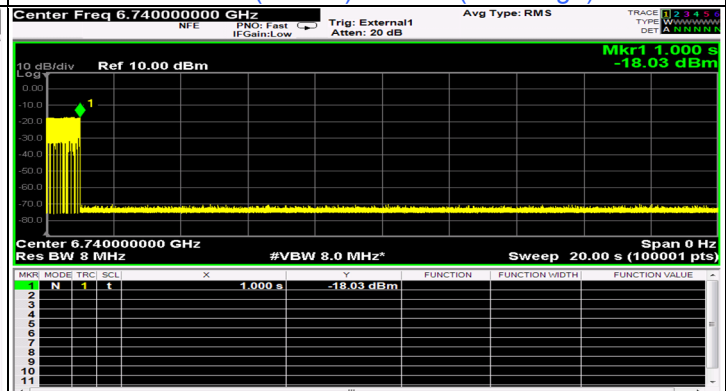
802.11ax (HE20) / CH129



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	-70	5.48	0	-75.48	-62	OFF
					-70.5	5.48	0	-75.98	-62	Minimal
					-76.52	5.48	0	-82	-62	ON
	160	207	6985	6910	-68.03	5.48	0	-73.51	-62	OFF
					-68.53	5.48	0	-74.01	-62	Minimal
					-76.52	5.48	0	-82	-62	ON
				6985	-67.04	5.48	0	-72.52	-62	OFF
					-67.54	5.48	0	-73.02	-62	Minimal
					-76.52	5.48	0	-82	-62	ON
				7060	-67.04	5.48	0	-72.52	-62	OFF
					-67.54	5.48	0	-73.02	-62	Minimal
					-76.52	5.48	0	-82	-62	ON

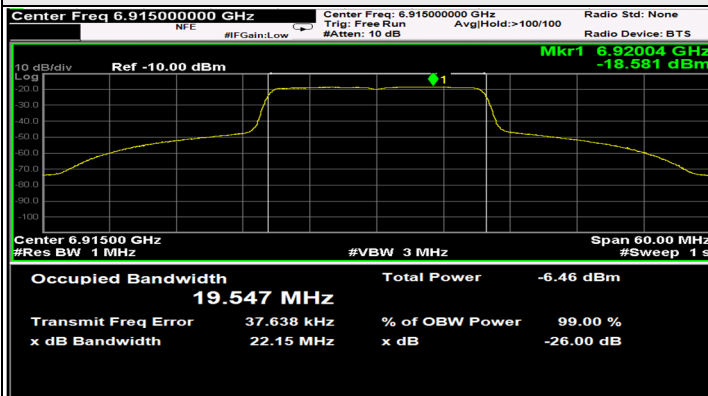
Notes:

1. After investigation (consider antenna gain and path loss) , the one representative port (Chain 3) 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.

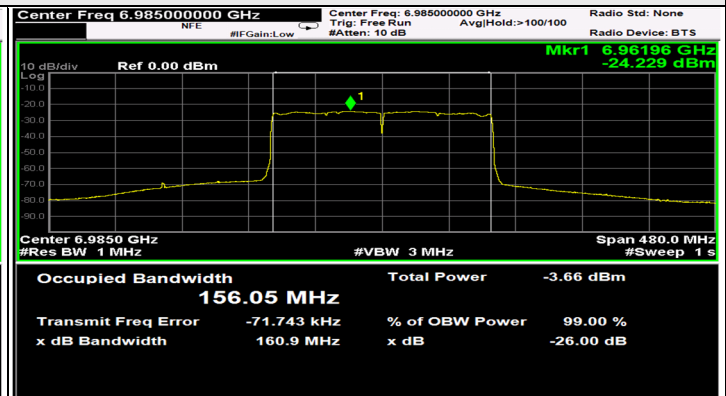
Contention Based Protocol Detection Probability															
Operation Mode	Channel Bandwidth (MHz)	AWGN Signal Freq. (MHz)	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10	Detection Probability	Detection Limit	Test Result
802.11ax	20	6915	v	v	v	v	v	v	v	v	x	v	90%	90%	Pass
	160	6910	v	v	v	v	v	v	v	v	v	v	100%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

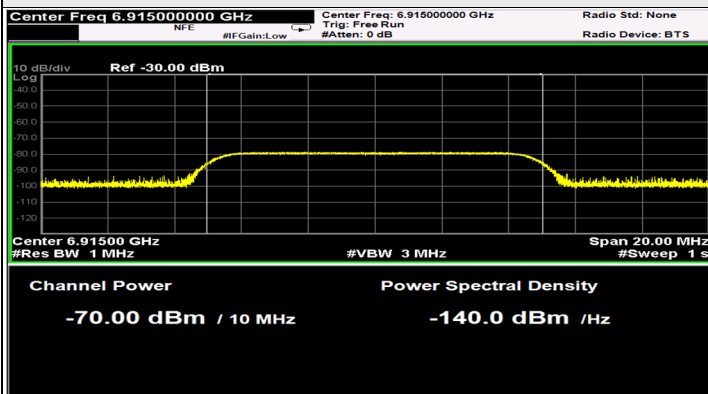


802.11ax (HE20) / CH193

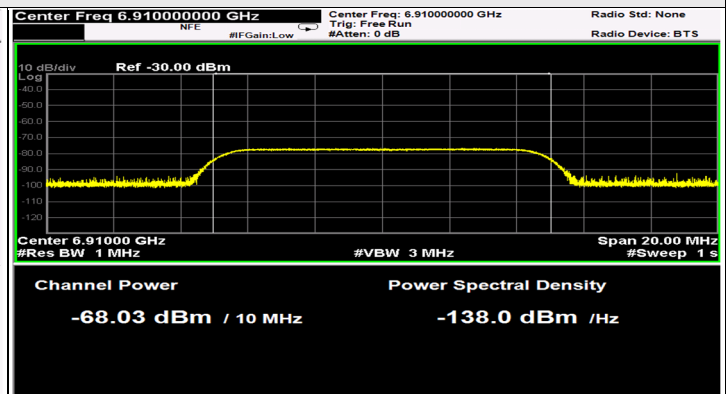


802.11ax (HE160) / CH207

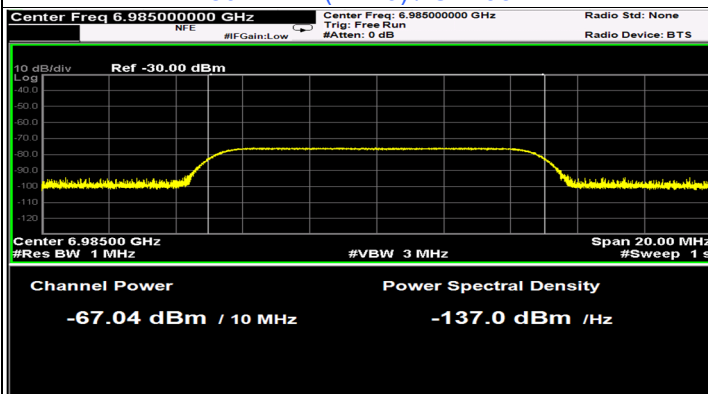
Plots of Injected signal (AWGN) level



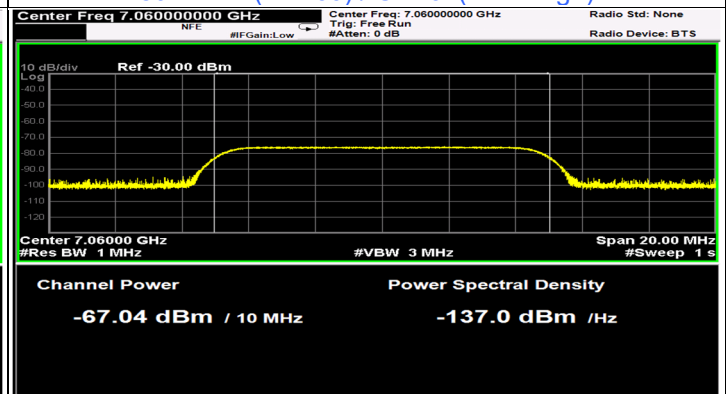
802.11ax (HE20) / CH193



802.11ax (HE160) / CH207 (Low Edge)



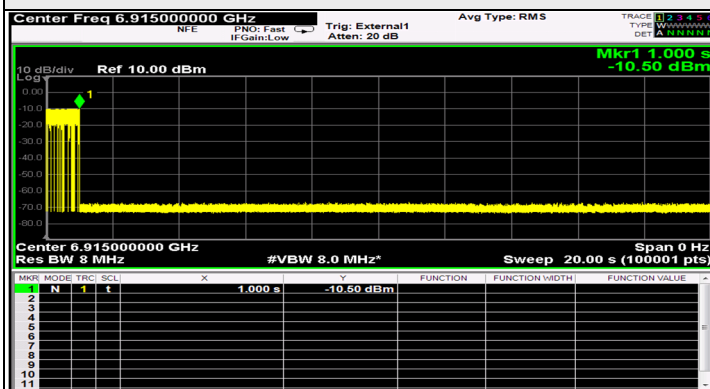
802.11ax (HE160) / CH207 (Middle)



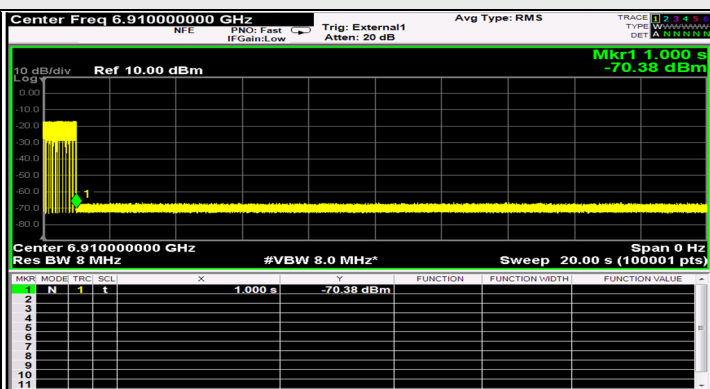
802.11ax (HE160) / CH207 (High Edge)



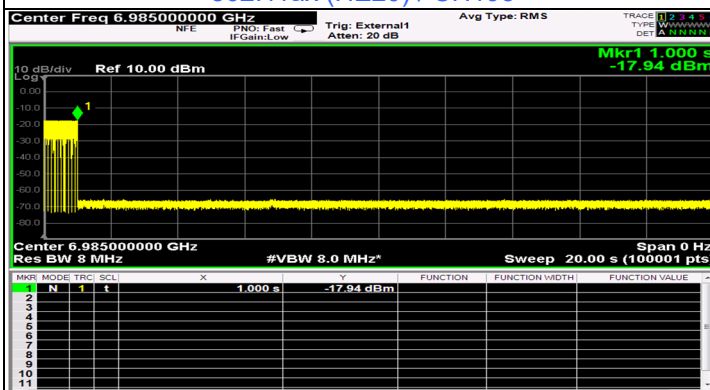
Plots of EUT ceased transmission in the time domain



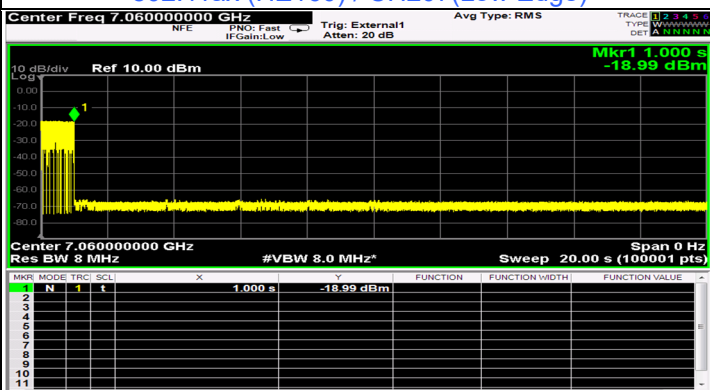
802.11ax (HE20) / CH193



802.11ax (HE160) / CH207(Low Edge)



802.11ax (HE160) / CH207(Middle)



802.11ax (HE160) / CH207(High Edge)

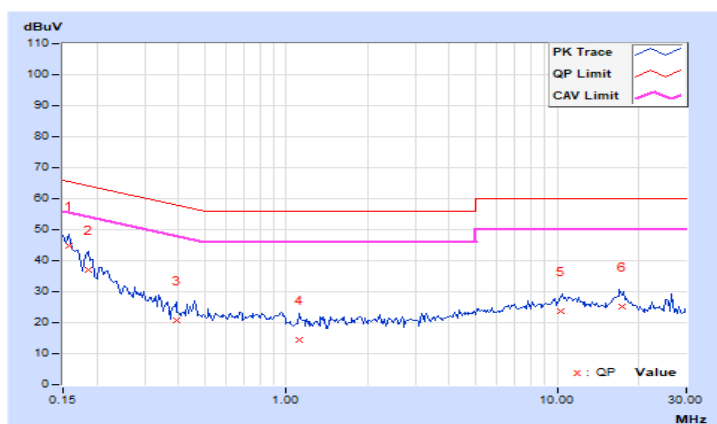
7.8 AC Power Conducted Emissions

RF Mode	802.11ax (HE160)	Channel	CH 47 : 6185 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, 68% RH
Tested By	Tom Yang		

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	0.15781	9.98	34.89	17.33	44.87	27.31	65.58	55.58	-20.71	-28.27
2	0.18516	9.98	27.12	11.36	37.10	21.34	64.25	54.25	-27.15	-32.91
3	0.39219	9.99	10.80	0.23	20.79	10.22	58.02	48.02	-37.23	-37.80
4	1.11328	10.04	4.48	-1.07	14.52	8.97	56.00	46.00	-41.48	-37.03
5	10.36328	10.68	13.09	6.83	23.77	17.51	60.00	50.00	-36.23	-32.49
6	17.33203	11.08	14.20	6.40	25.28	17.48	60.00	50.00	-34.72	-32.52

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

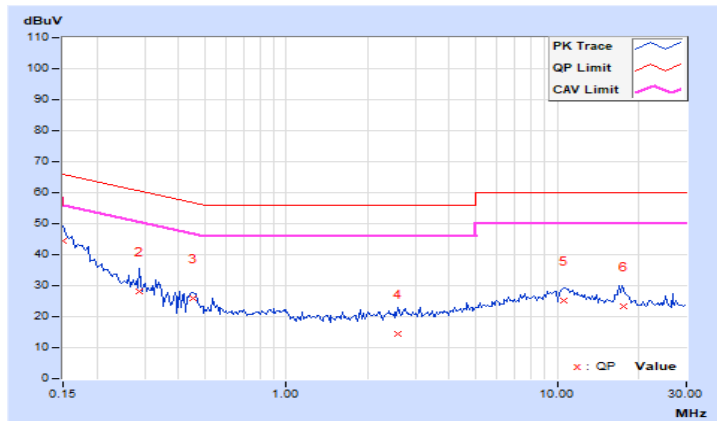


RF Mode	802.11ax (HE160)	Channel	CH 47 : 6185 MHz
Frequency Range	150kHz ~ 30MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Tom Yang		

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	0.15000	10.02	34.35	20.58	44.37	30.60	66.00	56.00	-21.63	-25.40
2	0.28672	10.03	18.13	4.56	28.16	14.59	60.62	50.62	-32.46	-36.03
3	0.45469	10.04	15.95	9.42	25.99	19.46	56.79	46.79	-30.80	-27.33
4	2.59375	10.19	4.14	-5.35	14.33	4.84	56.00	46.00	-41.67	-41.16
5	10.62109	10.67	14.52	8.34	25.19	19.01	60.00	50.00	-34.81	-30.99
6	17.58984	10.95	12.30	4.55	23.25	15.50	60.00	50.00	-36.75	-34.50

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



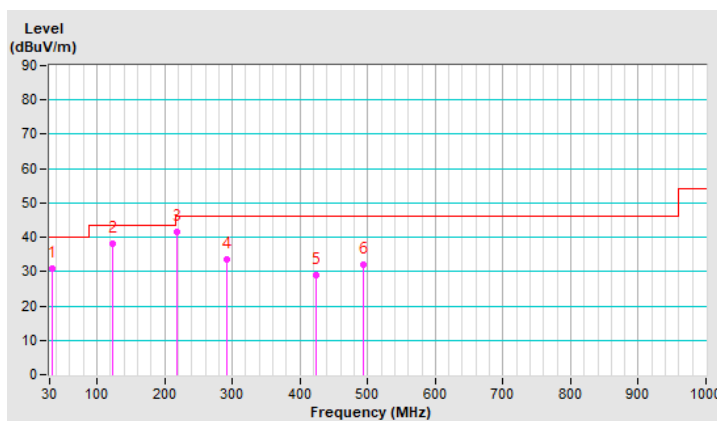
7.9 Unwanted Emissions below 1 GHz

RF Mode	802.11ax (HE160)	Channel	CH 47 : 6185 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	(QP) RB = 120kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 67% RH
Tested By	Nick Tsou		

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	33.66	30.7 QP	40.0	-9.3	1.50 H	23	44.2	-13.5
2	122.85	38.1 QP	43.5	-5.4	1.50 H	262	52.4	-14.3
3	217.72	41.5 QP	46.0	-4.5	1.50 H	258	57.6	-16.1
4	292.58	33.6 QP	46.0	-12.4	1.00 H	21	45.9	-12.3
5	424.55	29.0 QP	46.0	-17.0	1.50 H	23	38.0	-9.0
6	493.88	32.1 QP	46.0	-13.9	1.50 H	60	39.7	-7.6

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 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.

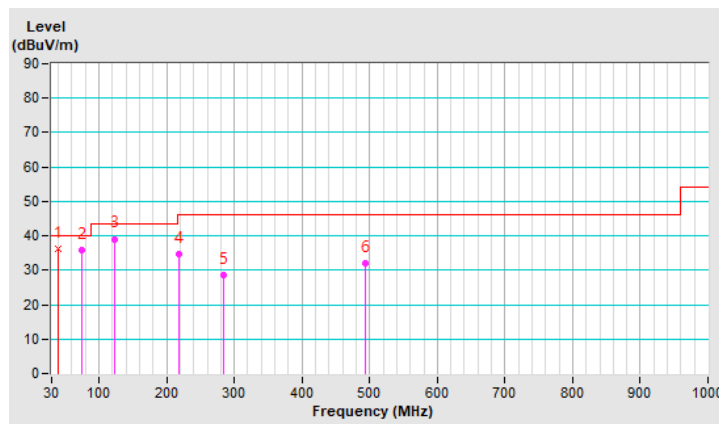


RF Mode	802.11ax (HE160)	Channel	CH 47 : 6185 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	(QP) RB = 120kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 67% RH
Tested By	Nick Tsou		

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	39.41	36.2 QP	40.0	-3.8	1.00 V	51	49.2	-13.0
2	73.72	35.7 QP	40.0	-4.3	1.00 V	144	51.3	-15.6
3	122.85	39.1 QP	43.5	-4.4	1.00 V	149	53.4	-14.3
4	217.72	34.7 QP	46.0	-11.3	1.50 V	49	50.8	-16.1
5	283.17	28.6 QP	46.0	-17.4	1.50 V	216	41.1	-12.5
6	493.30	32.0 QP	46.0	-14.0	1.00 V	79	39.6	-7.6

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 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.



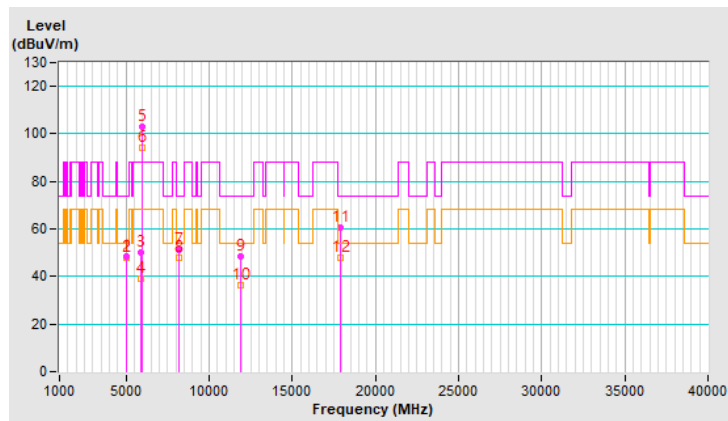
7.10 Unwanted Emissions above 1 GHz

RF Mode	802.11a	Channel	CH 1 : 5955 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	25°C, 68% RH
Tested By	Nick Tsou		

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	5000.00	48.7 PK	74.0	-25.3	3.00 H	235	48.2	0.5
2	5000.00	47.9 AV	54.0	-6.1	3.00 H	235	47.4	0.5
3	#5925.00	50.0 PK	88.2	-38.2	1.51 H	348	48.5	1.5
4	#5925.00	39.3 AV	68.2	-28.9	1.51 H	348	37.8	1.5
5	*5955.00	103.0 PK			1.51 H	348	101.4	1.6
6	*5955.00	94.0 AV			1.51 H	348	92.4	1.6
7	8168.00	51.1 PK	74.0	-22.9	1.53 H	162	43.7	7.4
8	8168.00	47.8 AV	54.0	-6.2	1.53 H	162	40.4	7.4
9	11910.00	48.7 PK	74.0	-25.3	2.50 H	121	37.6	11.1
10	11910.00	36.5 AV	54.0	-17.5	2.50 H	121	25.4	11.1
11	17865.00	60.6 PK	74.0	-13.4	1.50 H	254	38.5	22.1
12	17865.00	48.1 AV	54.0	-5.9	1.50 H	254	26.0	22.1

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.

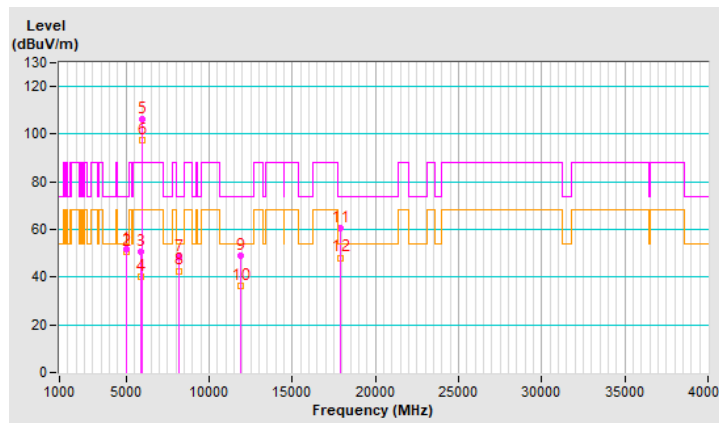


RF Mode	802.11a	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	5000.00	51.8 PK	74.0	-22.2	1.11 V	323	51.3	0.5
2	5000.00	50.6 AV	54.0	-3.4	1.11 V	323	50.1	0.5
3	#5925.00	50.5 PK	88.2	-37.7	2.09 V	160	49.0	1.5
4	#5925.00	40.0 AV	68.2	-28.2	2.09 V	160	38.5	1.5
5	*5955.00	106.3 PK			2.09 V	160	104.7	1.6
6	*5955.00	97.4 AV			2.09 V	160	95.8	1.6
7	8168.00	48.4 PK	74.0	-25.6	2.44 V	344	41.0	7.4
8	8168.00	42.7 AV	54.0	-11.3	2.44 V	344	35.3	7.4
9	11910.00	48.8 PK	74.0	-25.2	1.50 V	38	37.7	11.1
10	11910.00	36.5 AV	54.0	-17.5	1.50 V	38	25.4	11.1
11	17865.00	60.6 PK	74.0	-13.4	2.50 V	360	38.5	22.1
12	17865.00	48.2 AV	54.0	-5.8	2.50 V	360	26.1	22.1

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.

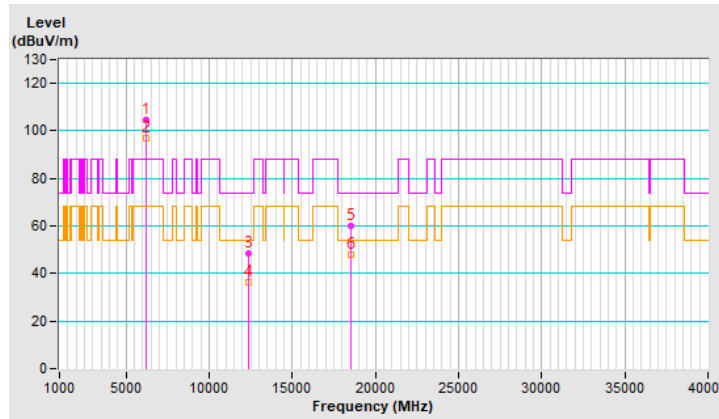


RF Mode	802.11a	Channel	CH 45 : 6175 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	*6175.00	104.7 PK			1.71 H	360	102.7	2.0
2	*6175.00	96.8 AV			1.71 H	360	94.8	2.0
3	12350.00	48.3 PK	74.0	-25.7	2.52 H	112	38.2	10.1
4	12350.00	36.4 AV	54.0	-17.6	2.52 H	112	26.3	10.1
5	18525.00	60.0 PK	74.0	-14.0	1.49 H	260	66.6	-6.6
6	18525.00	47.7 AV	54.0	-6.3	1.49 H	260	54.3	-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.

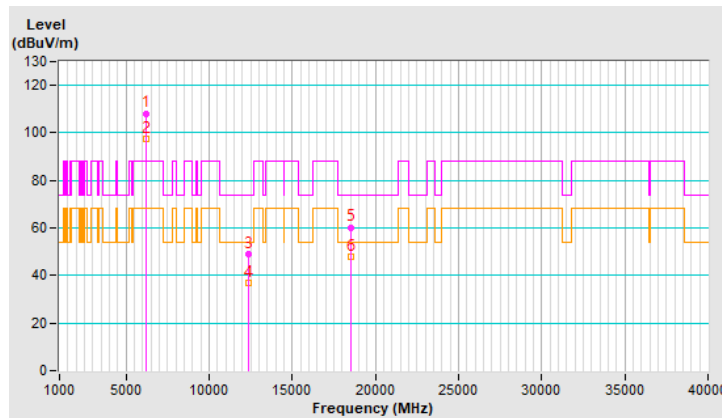


RF Mode	802.11a	Channel	CH 45 : 6175 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	*6175.00	108.2 PK			1.35 V	341	106.2	2.0
2	*6175.00	97.6 AV			1.35 V	341	95.6	2.0
3	12350.00	49.1 PK	74.0	-24.9	1.45 V	254	39.0	10.1
4	12350.00	36.9 AV	54.0	-17.1	1.45 V	254	26.8	10.1
5	18525.00	60.3 PK	74.0	-13.7	2.45 V	186	66.9	-6.6
6	18525.00	47.7 AV	54.0	-6.3	2.45 V	186	54.3	-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.



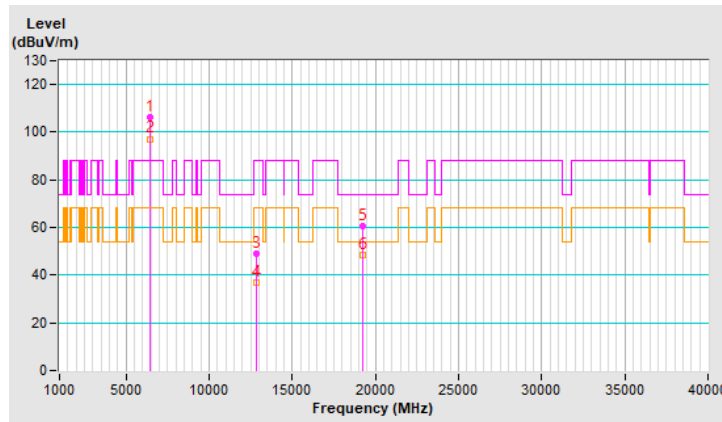
RF Mode	802.11a	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	106.4 PK			1.98 H	7	103.4	3.0
2	*6415.00	97.2 AV			1.98 H	7	94.2	3.0
3	#12830.00	48.8 PK	88.2	-39.4	2.47 H	128	38.2	10.6
4	#12830.00	36.9 AV	68.2	-31.3	2.47 H	128	26.3	10.6
5	19245.00	60.8 PK	74.0	-13.2	1.48 H	259	67.2	-6.4
6	19245.00	48.4 AV	54.0	-5.6	1.48 H	259	54.8	-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.



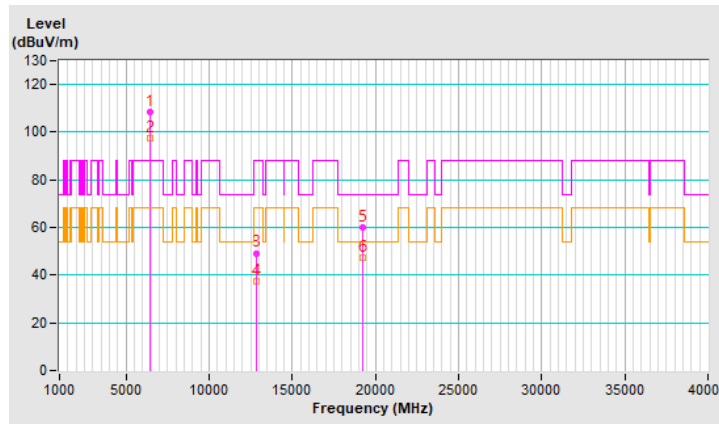


RF Mode	802.11a	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.7 PK			1.48 V	330	105.7	3.0
2	*6415.00	97.5 AV			1.48 V	330	94.5	3.0
3	#12830.00	49.3 PK	88.2	-38.9	1.47 V	256	38.7	10.6
4	#12830.00	37.3 AV	68.2	-30.9	1.47 V	256	26.7	10.6
5	19245.00	60.0 PK	74.0	-14.0	2.40 V	197	66.4	-6.4
6	19245.00	47.3 AV	54.0	-6.7	2.40 V	197	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.

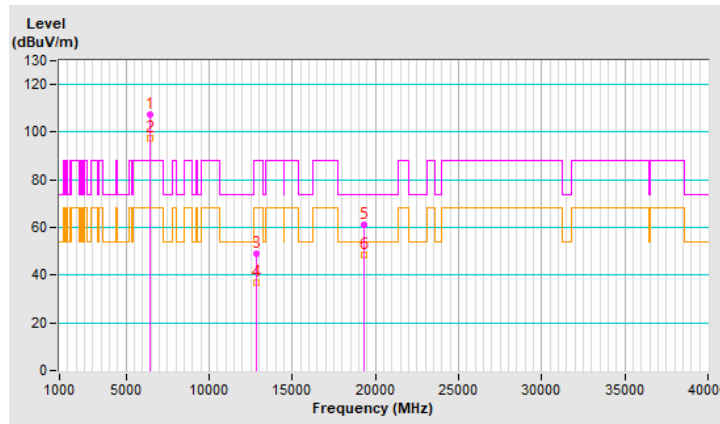


RF Mode	802.11a	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.2 PK			1.56 H	360	104.2	3.0
2	*6435.00	97.5 AV			1.56 H	360	94.5	3.0
3	#12870.00	49.0 PK	88.2	-39.2	2.55 H	133	38.4	10.6
4	#12870.00	36.8 AV	68.2	-31.4	2.55 H	133	26.2	10.6
5	19305.00	61.1 PK	74.0	-12.9	1.50 H	240	67.7	-6.6
6	19305.00	48.5 AV	54.0	-5.5	1.50 H	240	55.1	-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.



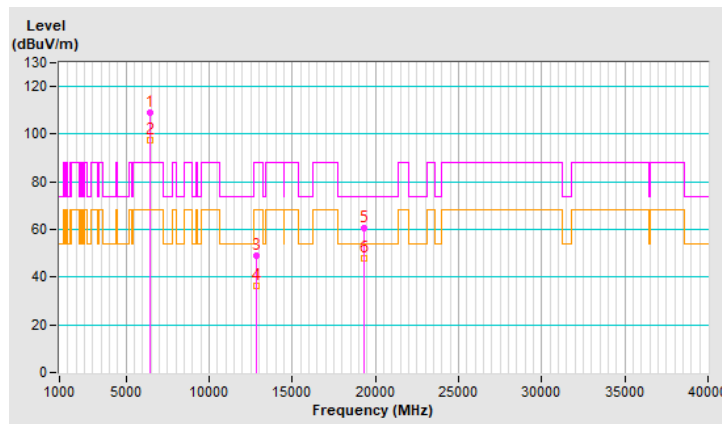
RF Mode	802.11a	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.9 PK			1.44 V	333	105.9	3.0
2	*6435.00	97.7 AV			1.44 V	333	94.7	3.0
3	#12870.00	48.9 PK	88.2	-39.3	1.44 V	239	38.3	10.6
4	#12870.00	36.4 AV	68.2	-31.8	1.44 V	239	25.8	10.6
5	19305.00	60.7 PK	74.0	-13.3	2.44 V	181	67.3	-6.6
6	19305.00	47.8 AV	54.0	-6.2	2.44 V	181	54.4	-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.



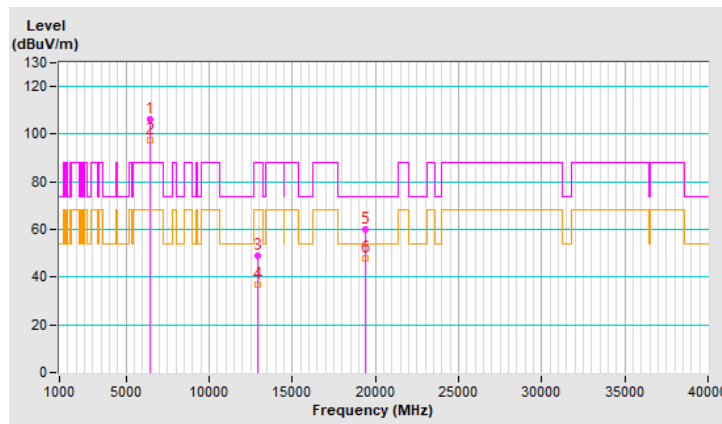
RF Mode	802.11a	Channel	CH 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	106.3 PK			1.68 H	360	103.1	3.2
2	*6475.00	97.4 AV			1.68 H	360	94.2	3.2
3	#12950.00	48.8 PK	88.2	-39.4	2.51 H	110	38.2	10.6
4	#12950.00	36.9 AV	68.2	-31.3	2.51 H	110	26.3	10.6
5	19425.00	60.1 PK	74.0	-13.9	1.54 H	265	66.5	-6.4
6	19425.00	47.7 AV	54.0	-6.3	1.54 H	265	54.1	-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.



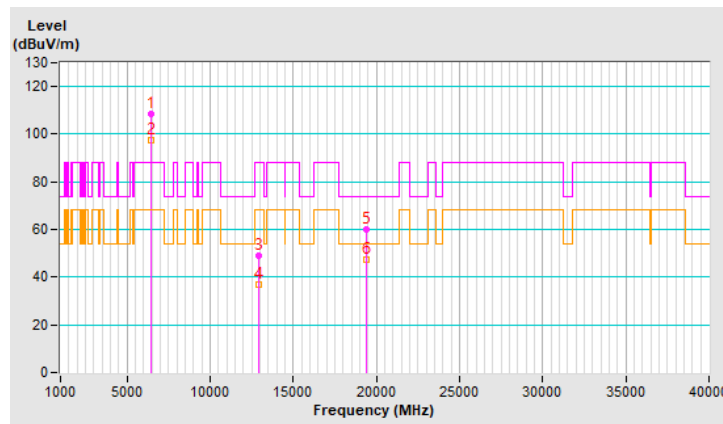
RF Mode	802.11a	Channel	CH 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.4 PK			1.49 V	330	105.2	3.2
2	*6475.00	97.7 AV			1.49 V	330	94.5	3.2
3	#12950.00	49.1 PK	88.2	-39.1	1.47 V	270	38.5	10.6
4	#12950.00	36.9 AV	68.2	-31.3	1.47 V	270	26.3	10.6
5	19425.00	59.9 PK	74.0	-14.1	2.44 V	174	66.3	-6.4
6	19425.00	47.3 AV	54.0	-6.7	2.44 V	174	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.

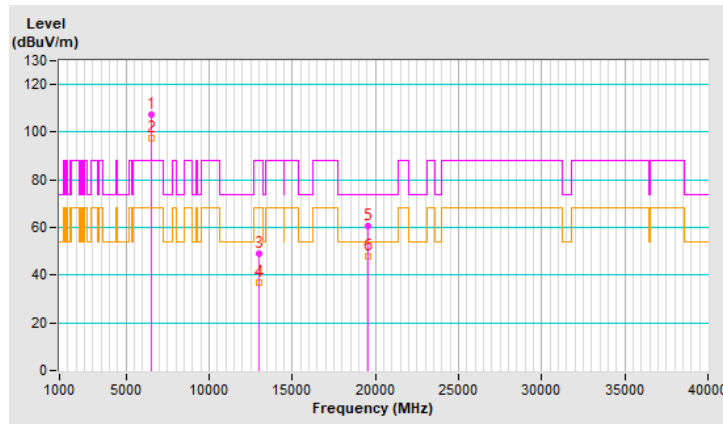


RF Mode	802.11a	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.3 PK			1.40 H	360	103.8	3.5
2	*6515.00	97.7 AV			1.40 H	360	94.2	3.5
3	#13030.00	48.8 PK	88.2	-39.4	2.47 H	109	38.1	10.7
4	#13030.00	36.8 AV	68.2	-31.4	2.47 H	109	26.1	10.7
5	19545.00	60.5 PK	74.0	-13.5	1.53 H	250	66.7	-6.2
6	19545.00	48.0 AV	54.0	-6.0	1.53 H	250	54.2	-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.



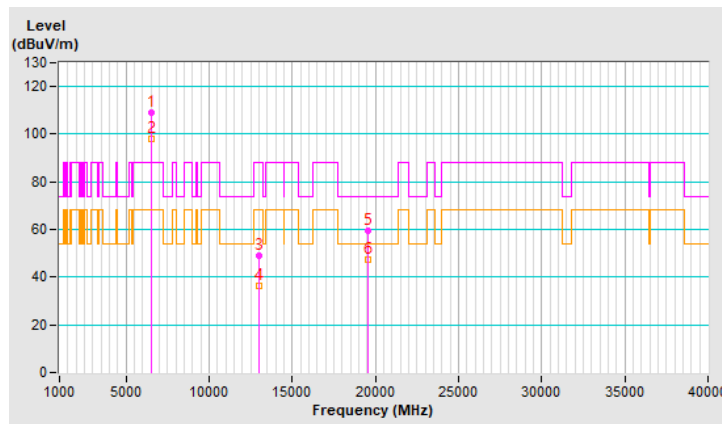
RF Mode	802.11a	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.8 PK			1.42 V	328	105.3	3.5
2	*6515.00	98.0 AV			1.42 V	328	94.5	3.5
3	#13030.00	49.0 PK	88.2	-39.2	1.50 V	269	38.3	10.7
4	#13030.00	36.5 AV	68.2	-31.7	1.50 V	269	25.8	10.7
5	19545.00	59.7 PK	74.0	-14.3	2.50 V	201	65.9	-6.2
6	19545.00	47.3 AV	54.0	-6.7	2.50 V	201	53.5	-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.

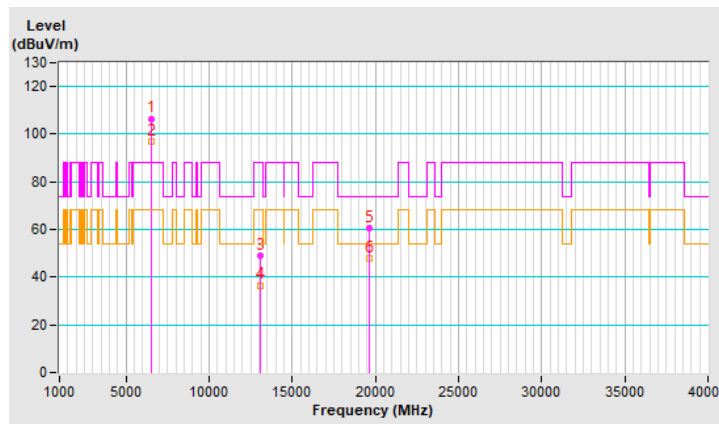


RF Mode	802.11a	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	106.6 PK			1.24 H	360	103.0	3.6
2	*6535.00	97.1 AV			1.24 H	360	93.5	3.6
3	#13070.00	49.1 PK	88.2	-39.1	2.54 H	105	38.3	10.8
4	#13070.00	36.6 AV	68.2	-31.6	2.54 H	105	25.8	10.8
5	19605.00	60.5 PK	74.0	-13.5	1.51 H	251	66.5	-6.0
6	19605.00	48.1 AV	54.0	-5.9	1.51 H	251	54.1	-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.

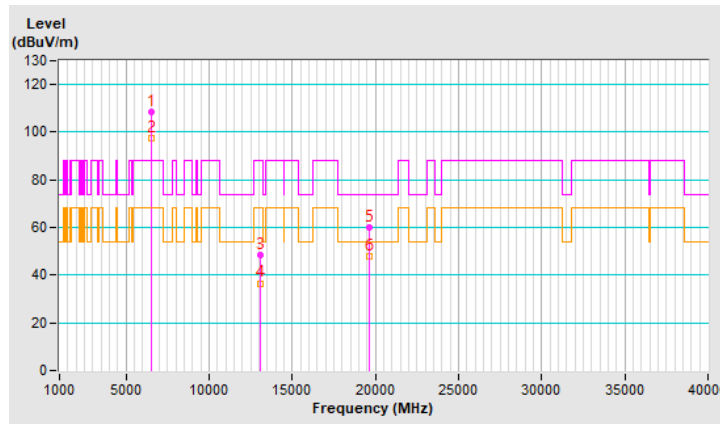


RF Mode	802.11a	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.4 PK			1.39 V	334	104.8	3.6
2	*6535.00	97.7 AV			1.39 V	334	94.1	3.6
3	#13070.00	48.7 PK	88.2	-39.5	1.49 V	250	37.9	10.8
4	#13070.00	36.6 AV	68.2	-31.6	1.49 V	250	25.8	10.8
5	19605.00	60.0 PK	74.0	-14.0	2.51 V	197	66.0	-6.0
6	19605.00	47.7 AV	54.0	-6.3	2.51 V	197	53.7	-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.

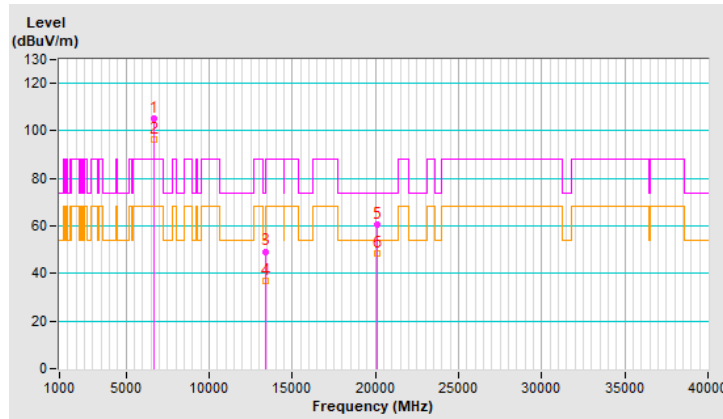


RF Mode	802.11a	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	105.3 PK			1.51 H	360	101.5	3.8
2	*6695.00	96.4 AV			1.51 H	360	92.6	3.8
3	13390.00	49.3 PK	74.0	-24.7	2.50 H	112	37.1	12.2
4	13390.00	37.0 AV	54.0	-17.0	2.50 H	112	24.8	12.2
5	20085.00	60.5 PK	74.0	-13.5	1.55 H	249	65.8	-5.3
6	20085.00	48.2 AV	54.0	-5.8	1.55 H	249	53.5	-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.

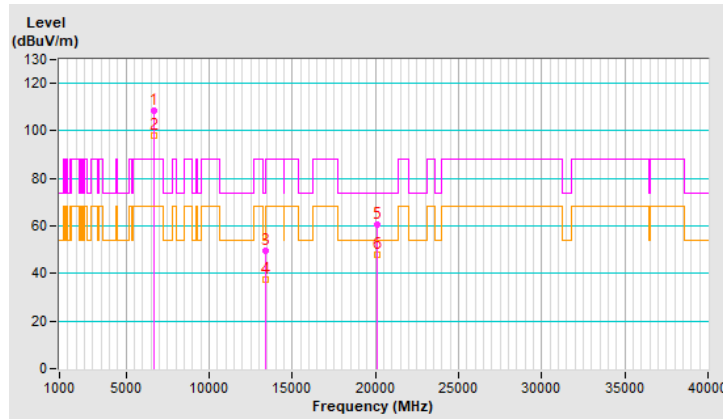


RF Mode	802.11a	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.7 PK			1.52 V	261	104.9	3.8
2	*6695.00	98.0 AV			1.52 V	261	94.2	3.8
3	13390.00	49.4 PK	74.0	-24.6	1.49 V	253	37.2	12.2
4	13390.00	37.3 AV	54.0	-16.7	1.49 V	253	25.1	12.2
5	20085.00	60.5 PK	74.0	-13.5	2.47 V	190	65.8	-5.3
6	20085.00	48.1 AV	54.0	-5.9	2.47 V	190	53.4	-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.



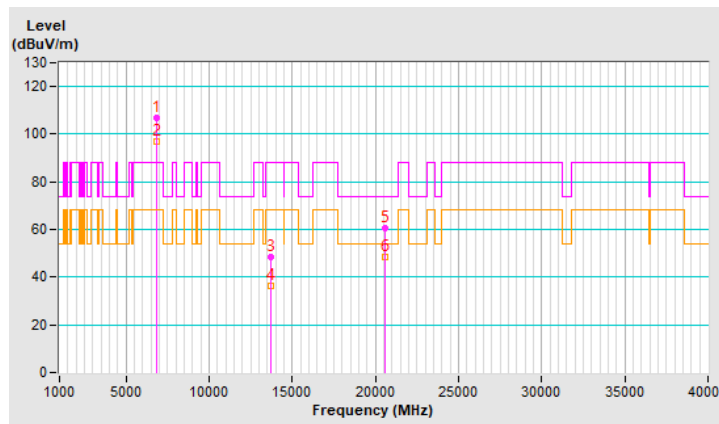


RF Mode	802.11a	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	106.7 PK			1.90 H	160	102.6	4.1
2	*6855.00	96.8 AV			1.90 H	160	92.7	4.1
3	#13710.00	48.5 PK	88.2	-39.7	2.45 H	111	35.6	12.9
4	#13710.00	36.4 AV	68.2	-31.8	2.45 H	111	23.5	12.9
5	20565.00	60.5 PK	74.0	-13.5	1.49 H	244	65.3	-4.8
6	20565.00	48.4 AV	54.0	-5.6	1.49 H	244	53.2	-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.

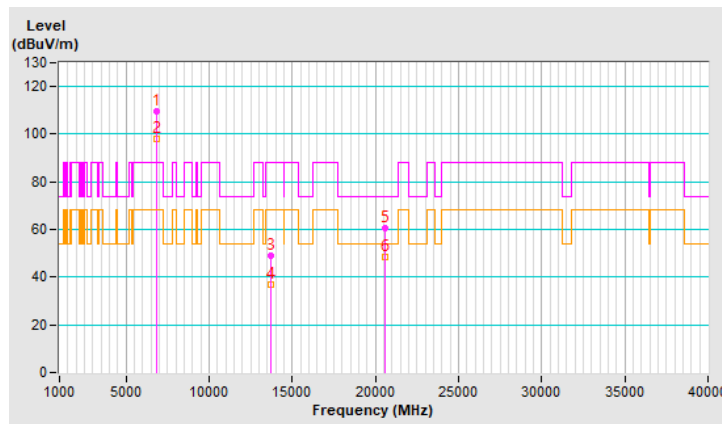


RF Mode	802.11a	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	109.4 PK			1.44 V	267	105.3	4.1
2	*6855.00	98.1 AV			1.44 V	267	94.0	4.1
3	#13710.00	49.2 PK	88.2	-39.0	1.44 V	257	36.3	12.9
4	#13710.00	37.0 AV	68.2	-31.2	1.44 V	257	24.1	12.9
5	20565.00	60.7 PK	74.0	-13.3	2.44 V	187	65.5	-4.8
6	20565.00	48.2 AV	54.0	-5.8	2.44 V	187	53.0	-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.



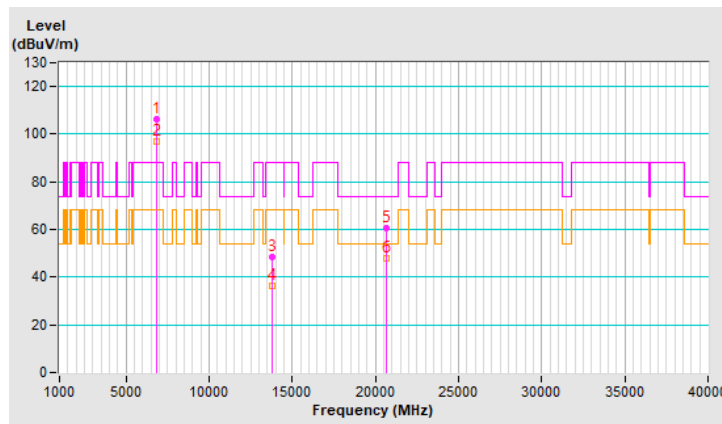
RF Mode	802.11a	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	106.2 PK			1.86 H	158	102.0	4.2
2	*6875.00	97.0 AV			1.86 H	158	92.8	4.2
3	#13750.00	48.6 PK	88.2	-39.6	2.52 H	110	35.7	12.9
4	#13750.00	36.4 AV	68.2	-31.8	2.52 H	110	23.5	12.9
5	20625.00	60.4 PK	74.0	-13.6	1.50 H	243	65.1	-4.7
6	20625.00	48.1 AV	54.0	-5.9	1.50 H	243	52.8	-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.



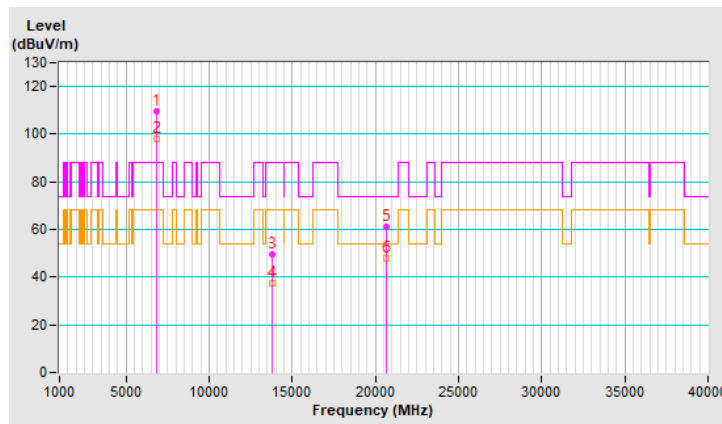
RF Mode	802.11a	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	109.4 PK			1.33 V	262	105.2	4.2
2	*6875.00	98.0 AV			1.33 V	262	93.8	4.2
3	#13750.00	49.6 PK	88.2	-38.6	1.50 V	244	36.7	12.9
4	#13750.00	37.3 AV	68.2	-30.9	1.50 V	244	24.4	12.9
5	20625.00	60.9 PK	74.0	-13.1	2.41 V	197	65.6	-4.7
6	20625.00	48.1 AV	54.0	-5.9	2.41 V	197	52.8	-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.



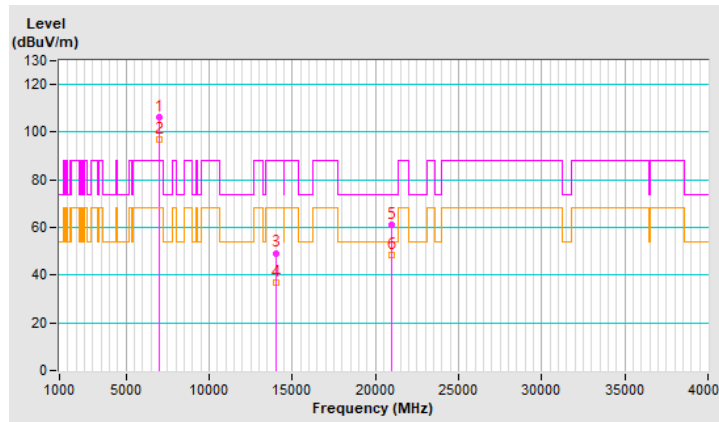
RF Mode	802.11a	Channel	CH 209 : 6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	106.2 PK			1.64 H	160	100.8	5.4
2	*6995.00	96.8 AV			1.64 H	160	91.4	5.4
3	#13990.00	49.3 PK	88.2	-38.9	2.53 H	134	36.3	13.0
4	#13990.00	37.0 AV	68.2	-31.2	2.53 H	134	24.0	13.0
5	20985.00	61.0 PK	74.0	-13.0	1.50 H	251	65.3	-4.3
6	20985.00	48.4 AV	54.0	-5.6	1.50 H	251	52.7	-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.

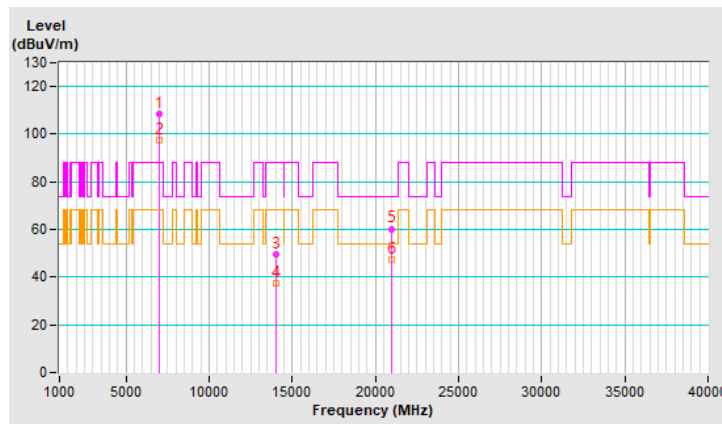


RF Mode	802.11a	Channel	CH 209 : 6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.4 PK			1.54 V	267	103.0	5.4
2	*6995.00	97.6 AV			1.54 V	267	92.2	5.4
3	#13990.00	49.6 PK	88.2	-38.6	1.51 V	249	36.6	13.0
4	#13990.00	37.2 AV	68.2	-31.0	1.51 V	249	24.2	13.0
5	20985.00	60.3 PK	74.0	-13.7	2.41 V	196	64.6	-4.3
6	20985.00	47.6 AV	54.0	-6.4	2.41 V	196	51.9	-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.

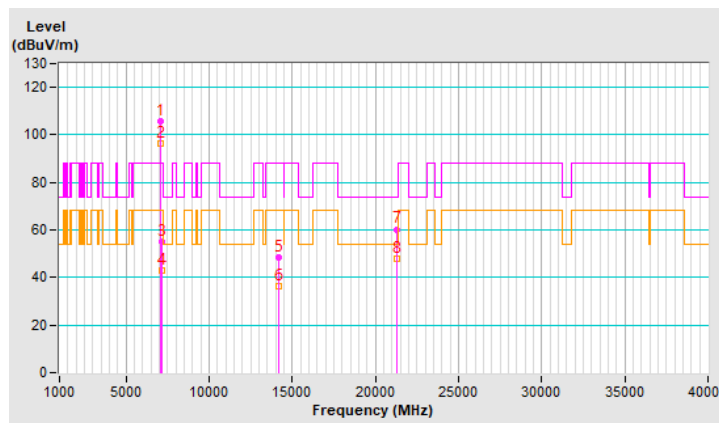


RF Mode	802.11a	Channel	CH 229 : 7095 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	105.5 PK			1.65 H	160	100.0	5.5
2	*7095.00	96.6 AV			1.65 H	160	91.1	5.5
3	#7125.00	54.9 PK	88.2	-33.3	1.65 H	160	49.1	5.8
4	#7125.00	43.1 AV	68.2	-25.1	1.65 H	160	37.3	5.8
5	#14190.00	48.6 PK	88.2	-39.6	2.52 H	112	35.1	13.5
6	#14190.00	36.4 AV	68.2	-31.8	2.52 H	112	22.9	13.5
7	21285.00	60.3 PK	74.0	-13.7	1.46 H	256	64.4	-4.1
8	21285.00	47.7 AV	54.0	-6.3	1.46 H	256	51.8	-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.

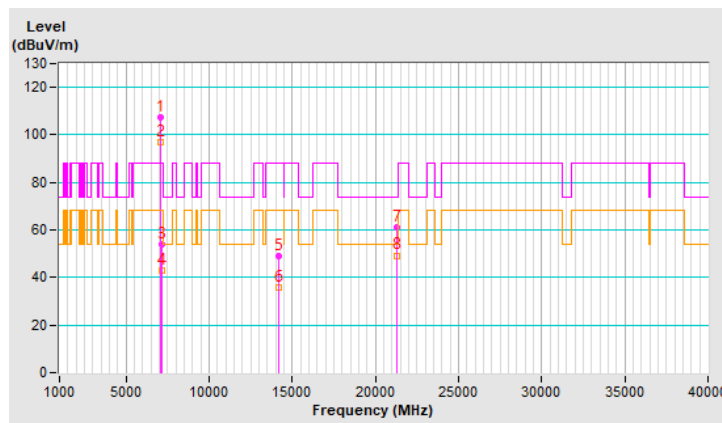


RF Mode	802.11a	Channel	CH 229 : 7095 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.6 PK			1.67 V	360	102.1	5.5
2	*7095.00	97.0 AV			1.67 V	360	91.5	5.5
3	#7125.00	54.0 PK	88.2	-34.2	1.67 V	360	48.2	5.8
4	#7125.00	42.7 AV	68.2	-25.5	1.67 V	360	36.9	5.8
5	#14190.00	48.8 PK	88.2	-39.4	1.47 V	125	35.3	13.5
6	#14190.00	35.9 AV	68.2	-32.3	1.47 V	125	22.4	13.5
7	21285.00	61.2 PK	74.0	-12.8	2.51 V	347	65.3	-4.1
8	21285.00	49.3 AV	54.0	-4.7	2.51 V	347	53.4	-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.

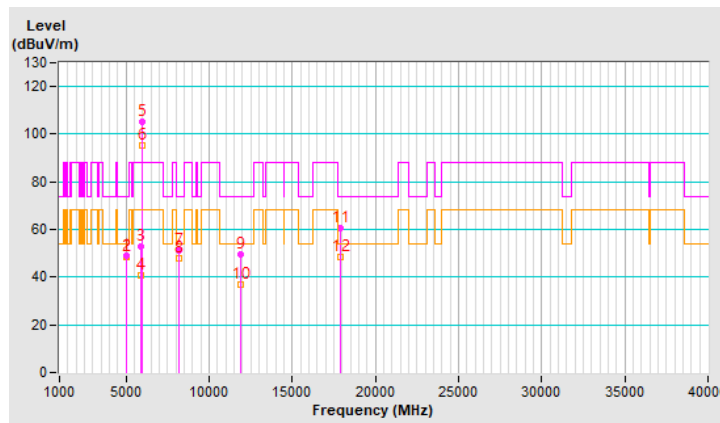


RF Mode	802.11ax (HE20)	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	5000.00	49.0 PK	74.0	-25.0	2.95 H	251	48.5	0.5
2	5000.00	48.2 AV	54.0	-5.8	2.95 H	251	47.7	0.5
3	#5925.00	52.8 PK	88.2	-35.4	1.63 H	168	51.3	1.5
4	#5925.00	40.9 AV	68.2	-27.3	1.63 H	168	39.4	1.5
5	*5955.00	105.3 PK			1.63 H	168	103.7	1.6
6	*5955.00	95.3 AV			1.63 H	168	93.7	1.6
7	8168.00	51.0 PK	74.0	-23.0	1.47 H	174	43.6	7.4
8	8168.00	47.7 AV	54.0	-6.3	1.47 H	174	40.3	7.4
9	11910.00	49.4 PK	74.0	-24.6	2.45 H	127	38.3	11.1
10	11910.00	37.0 AV	54.0	-17.0	2.45 H	127	25.9	11.1
11	17865.00	60.8 PK	74.0	-13.2	1.50 H	256	38.7	22.1
12	17865.00	48.2 AV	54.0	-5.8	1.50 H	256	26.1	22.1

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.

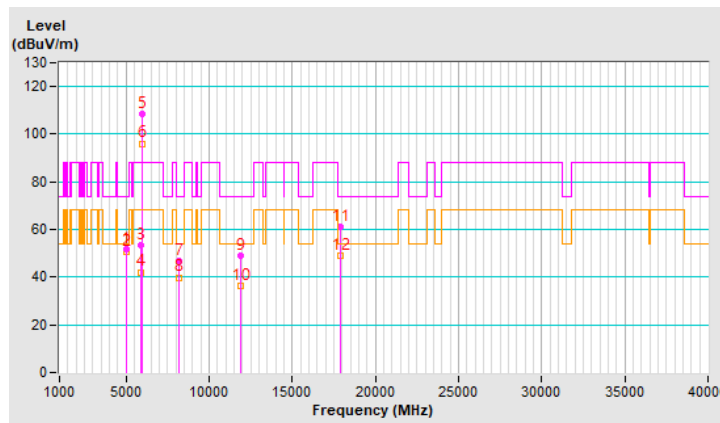


RF Mode	802.11ax (HE20)	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	5000.00	51.5 PK	74.0	-22.5	1.09 V	323	51.0	0.5
2	5000.00	50.5 AV	54.0	-3.5	1.09 V	323	50.0	0.5
3	#5925.00	53.4 PK	88.2	-34.8	2.42 V	42	51.9	1.5
4	#5925.00	42.1 AV	68.2	-26.1	2.42 V	42	40.6	1.5
5	*5955.00	108.6 PK			2.42 V	42	107.0	1.6
6	*5955.00	96.1 AV			2.42 V	42	94.5	1.6
7	8168.00	47.0 PK	74.0	-27.0	2.87 V	25	39.6	7.4
8	8168.00	39.9 AV	54.0	-14.1	2.87 V	25	32.5	7.4
9	11910.00	49.1 PK	74.0	-24.9	1.49 V	78	38.0	11.1
10	11910.00	36.5 AV	54.0	-17.5	1.49 V	78	25.4	11.1
11	17865.00	61.0 PK	74.0	-13.0	2.55 V	360	38.9	22.1
12	17865.00	48.8 AV	54.0	-5.2	2.55 V	360	26.7	22.1

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.



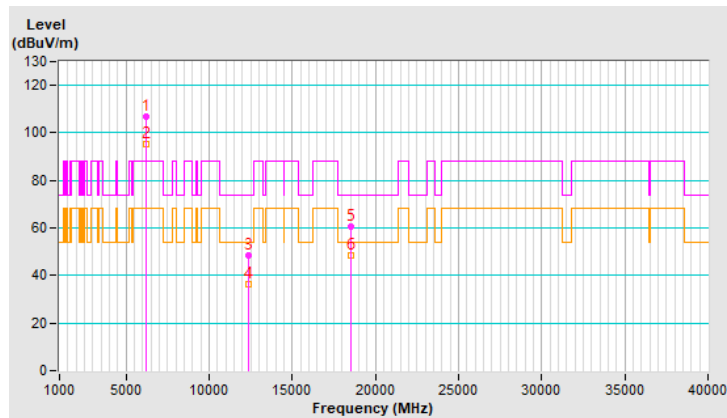
RF Mode	802.11ax (HE20)	Channel	CH 45 : 6175 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	*6175.00	106.7 PK			1.51 H	20	104.7	2.0
2	*6175.00	95.5 AV			1.51 H	20	93.5	2.0
3	12350.00	48.5 PK	74.0	-25.5	2.50 H	134	38.4	10.1
4	12350.00	36.1 AV	54.0	-17.9	2.50 H	134	26.0	10.1
5	18525.00	60.8 PK	74.0	-13.2	1.48 H	258	67.4	-6.6
6	18525.00	48.5 AV	54.0	-5.5	1.48 H	258	55.1	-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.

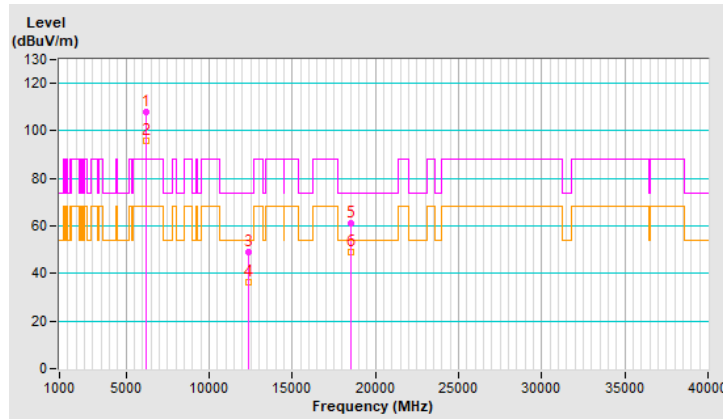


RF Mode	802.11ax (HE20)	Channel	CH 45 : 6175 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	*6175.00	108.1 PK			2.38 V	32	106.1	2.0
2	*6175.00	95.6 AV			2.38 V	32	93.6	2.0
3	12350.00	48.9 PK	74.0	-25.1	1.53 V	58	38.8	10.1
4	12350.00	36.2 AV	54.0	-17.8	1.53 V	58	26.1	10.1
5	18525.00	60.9 PK	74.0	-13.1	2.46 V	354	67.5	-6.6
6	18525.00	48.9 AV	54.0	-5.1	2.46 V	354	55.5	-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.



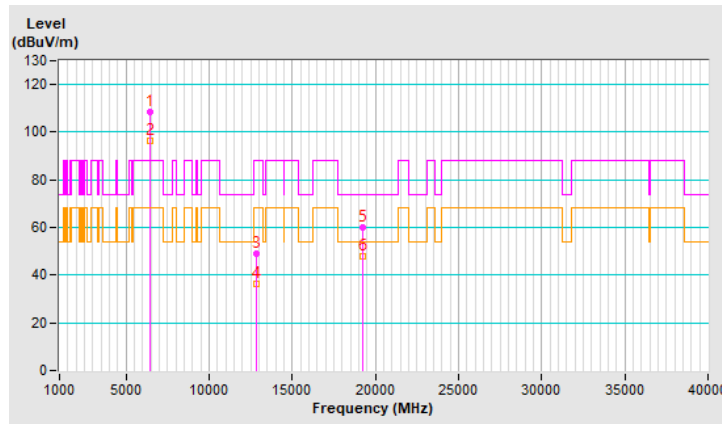
RF Mode	802.11ax (HE20)	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.3 PK			1.74 H	348	105.3	3.0
2	*6415.00	96.3 AV			1.74 H	348	93.3	3.0
3	#12830.00	48.8 PK	88.2	-39.4	2.47 H	120	38.2	10.6
4	#12830.00	36.5 AV	68.2	-31.7	2.47 H	120	25.9	10.6
5	19245.00	60.2 PK	74.0	-13.8	1.45 H	251	66.6	-6.4
6	19245.00	47.7 AV	54.0	-6.3	1.45 H	251	54.1	-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.

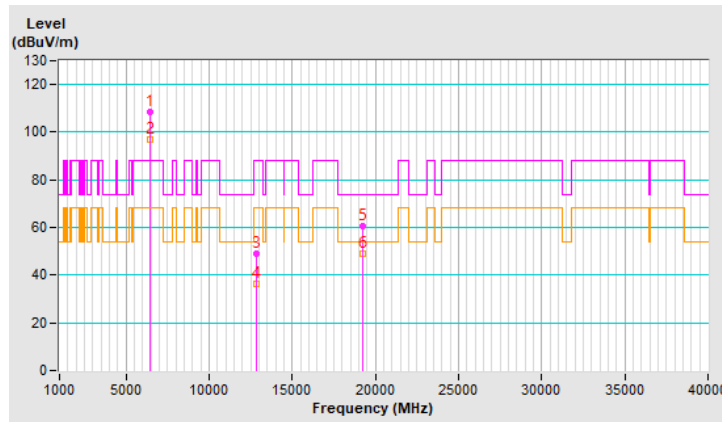


RF Mode	802.11ax (HE20)	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.5 PK			2.12 V	77	105.5	3.0
2	*6415.00	96.9 AV			2.12 V	77	93.9	3.0
3	#12830.00	48.9 PK	88.2	-39.3	1.48 V	24	38.3	10.6
4	#12830.00	36.3 AV	68.2	-31.9	1.48 V	24	25.7	10.6
5	19245.00	60.8 PK	74.0	-13.2	2.47 V	353	67.2	-6.4
6	19245.00	48.8 AV	54.0	-5.2	2.47 V	353	55.2	-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.

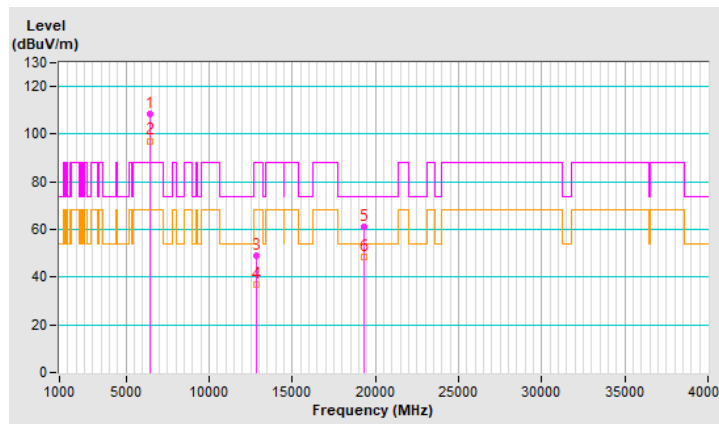


RF Mode	802.11ax (HE20)	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.4 PK			1.62 H	360	105.4	3.0
2	*6435.00	97.2 AV			1.62 H	360	94.2	3.0
3	#12870.00	49.2 PK	88.2	-39.0	2.46 H	125	38.6	10.6
4	#12870.00	36.9 AV	68.2	-31.3	2.46 H	125	26.3	10.6
5	19305.00	61.1 PK	74.0	-12.9	1.51 H	270	67.7	-6.6
6	19305.00	48.6 AV	54.0	-5.4	1.51 H	270	55.2	-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.

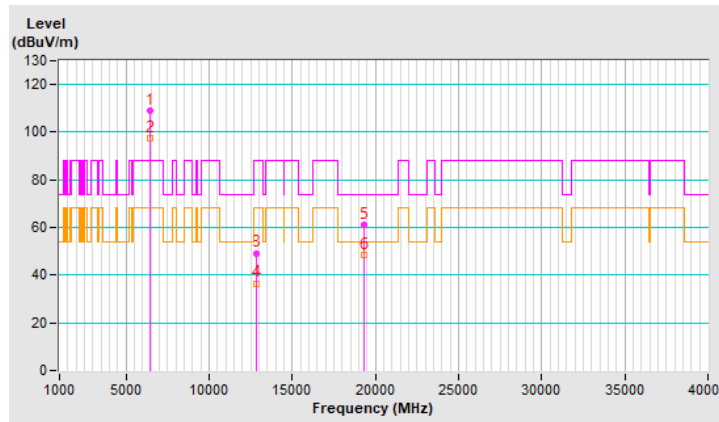


RF Mode	802.11ax (HE20)	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	109.0 PK			2.07 V	85	106.0	3.0
2	*6435.00	97.3 AV			2.07 V	85	94.3	3.0
3	#12870.00	49.3 PK	88.2	-38.9	1.54 V	15	38.7	10.6
4	#12870.00	36.6 AV	68.2	-31.6	1.54 V	15	26.0	10.6
5	19305.00	60.9 PK	74.0	-13.1	2.51 V	345	67.5	-6.6
6	19305.00	48.7 AV	54.0	-5.3	2.51 V	345	55.3	-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.



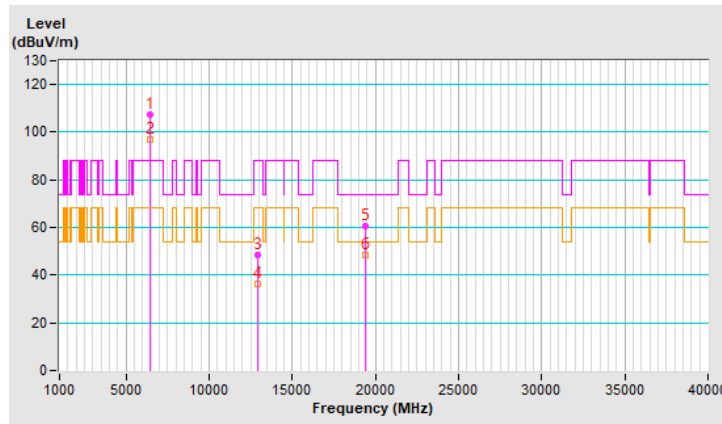
RF Mode	802.11ax (HE20)	Channel	CH 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.3 PK			1.40 H	360	104.1	3.2
2	*6475.00	96.9 AV			1.40 H	360	93.7	3.2
3	#12950.00	48.6 PK	88.2	-39.6	2.45 H	109	38.0	10.6
4	#12950.00	36.3 AV	68.2	-31.9	2.45 H	109	25.7	10.6
5	19425.00	60.8 PK	74.0	-13.2	1.55 H	241	67.2	-6.4
6	19425.00	48.3 AV	54.0	-5.7	1.55 H	241	54.7	-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.

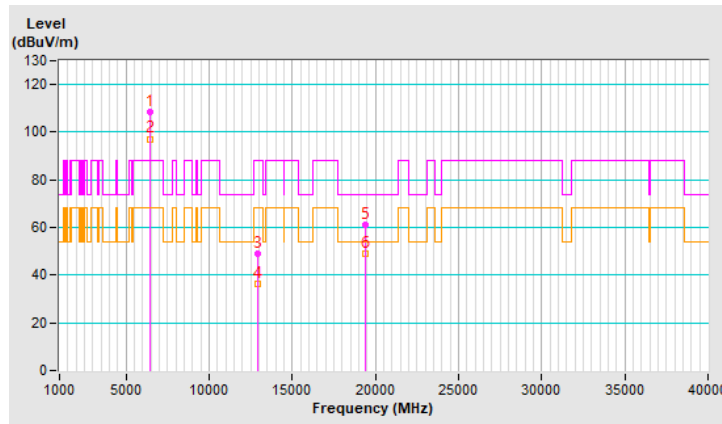


RF Mode	802.11ax (HE20)	Channel	CH 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.7 PK			2.04 V	70	105.5	3.2
2	*6475.00	97.2 AV			2.04 V	70	94.0	3.2
3	#12950.00	48.9 PK	88.2	-39.3	1.45 V	5	38.3	10.6
4	#12950.00	36.3 AV	68.2	-31.9	1.45 V	5	25.7	10.6
5	19425.00	61.1 PK	74.0	-12.9	2.44 V	356	67.5	-6.4
6	19425.00	49.2 AV	54.0	-4.8	2.44 V	356	55.6	-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.



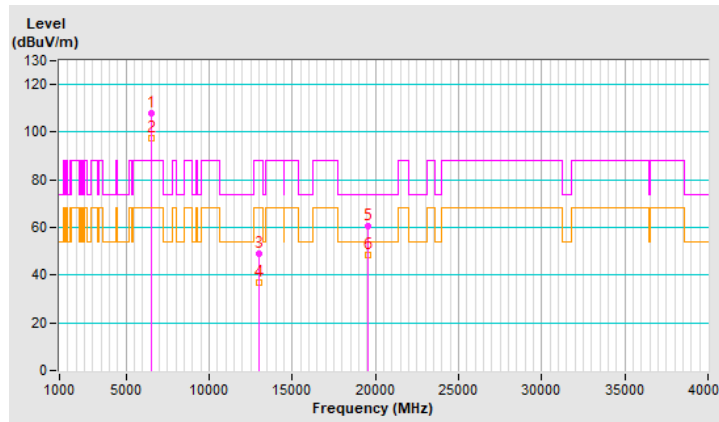
RF Mode	802.11ax (HE20)	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.9 PK			1.54 H	350	104.4	3.5
2	*6515.00	97.3 AV			1.54 H	350	93.8	3.5
3	#13030.00	49.0 PK	88.2	-39.2	2.50 H	131	38.3	10.7
4	#13030.00	36.7 AV	68.2	-31.5	2.50 H	131	26.0	10.7
5	19545.00	60.4 PK	74.0	-13.6	1.46 H	248	66.6	-6.2
6	19545.00	48.2 AV	54.0	-5.8	1.46 H	248	54.4	-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.

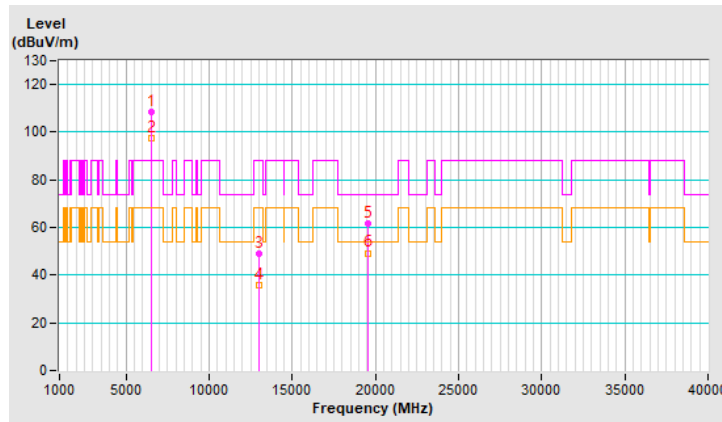


RF Mode	802.11ax (HE20)	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.4 PK			2.08 V	67	104.9	3.5
2	*6515.00	97.3 AV			2.08 V	67	93.8	3.5
3	#13030.00	48.8 PK	88.2	-39.4	1.53 V	8	38.1	10.7
4	#13030.00	36.0 AV	68.2	-32.2	1.53 V	8	25.3	10.7
5	19545.00	61.5 PK	74.0	-12.5	2.46 V	360	67.7	-6.2
6	19545.00	49.3 AV	54.0	-4.7	2.46 V	360	55.5	-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.

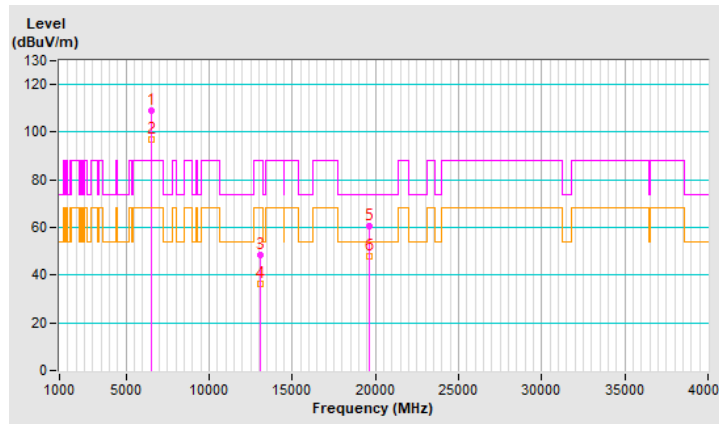


RF Mode	802.11ax (HE20)	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	109.3 PK			1.43 H	348	105.7	3.6
2	*6535.00	96.9 AV			1.43 H	348	93.3	3.6
3	#13070.00	48.6 PK	88.2	-39.6	2.50 H	116	37.8	10.8
4	#13070.00	36.4 AV	68.2	-31.8	2.50 H	116	25.6	10.8
5	19605.00	60.7 PK	74.0	-13.3	1.45 H	264	66.7	-6.0
6	19605.00	48.1 AV	54.0	-5.9	1.45 H	264	54.1	-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.

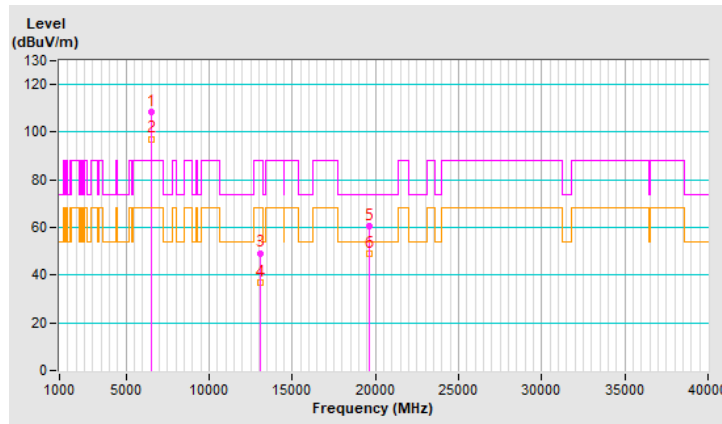


RF Mode	802.11ax (HE20)	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.6 PK			2.05 V	78	105.0	3.6
2	*6535.00	97.2 AV			2.05 V	78	93.6	3.6
3	#13070.00	49.3 PK	88.2	-38.9	1.53 V	11	38.5	10.8
4	#13070.00	36.7 AV	68.2	-31.5	1.53 V	11	25.9	10.8
5	19605.00	60.7 PK	74.0	-13.3	2.47 V	353	66.7	-6.0
6	19605.00	48.9 AV	54.0	-5.1	2.47 V	353	54.9	-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.



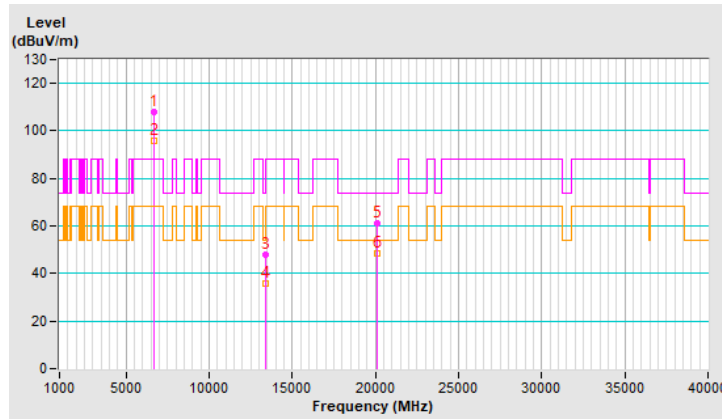
RF Mode	802.11ax (HE20)	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.9 PK			1.44 H	349	104.1	3.8
2	*6695.00	96.0 AV			1.44 H	349	92.2	3.8
3	13390.00	48.0 PK	74.0	-26.0	2.48 H	119	35.8	12.2
4	13390.00	36.0 AV	54.0	-18.0	2.48 H	119	23.8	12.2
5	20085.00	61.0 PK	74.0	-13.0	1.54 H	254	66.3	-5.3
6	20085.00	48.4 AV	54.0	-5.6	1.54 H	254	53.7	-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.

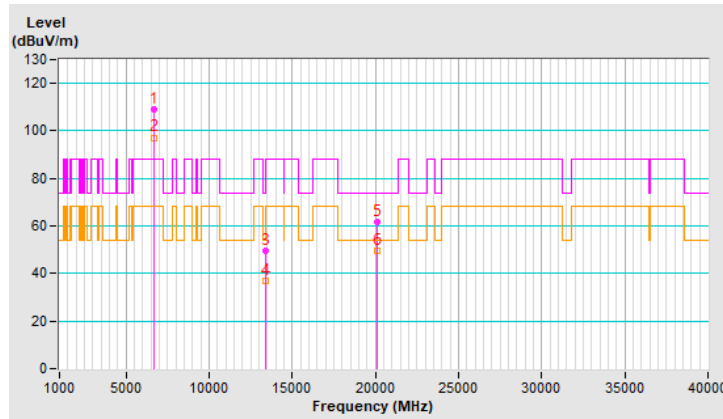


RF Mode	802.11ax (HE20)	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.8 PK			2.09 V	87	105.0	3.8
2	*6695.00	97.2 AV			2.09 V	87	93.4	3.8
3	13390.00	49.7 PK	74.0	-24.3	1.50 V	32	37.5	12.2
4	13390.00	36.7 AV	54.0	-17.3	1.50 V	32	24.5	12.2
5	20085.00	61.8 PK	74.0	-12.2	2.48 V	360	67.1	-5.3
6	20085.00	49.5 AV	54.0	-4.5	2.48 V	360	54.8	-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.

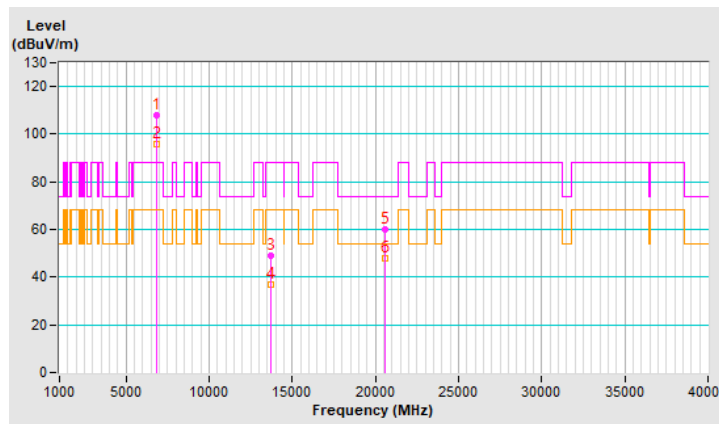


RF Mode	802.11ax (HE20)	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.8 PK			1.43 H	360	103.7	4.1
2	*6855.00	95.9 AV			1.43 H	360	91.8	4.1
3	#13710.00	48.8 PK	88.2	-39.4	2.44 H	123	35.9	12.9
4	#13710.00	36.8 AV	68.2	-31.4	2.44 H	123	23.9	12.9
5	20565.00	60.1 PK	74.0	-13.9	1.51 H	266	64.9	-4.8
6	20565.00	48.0 AV	54.0	-6.0	1.51 H	266	52.8	-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.

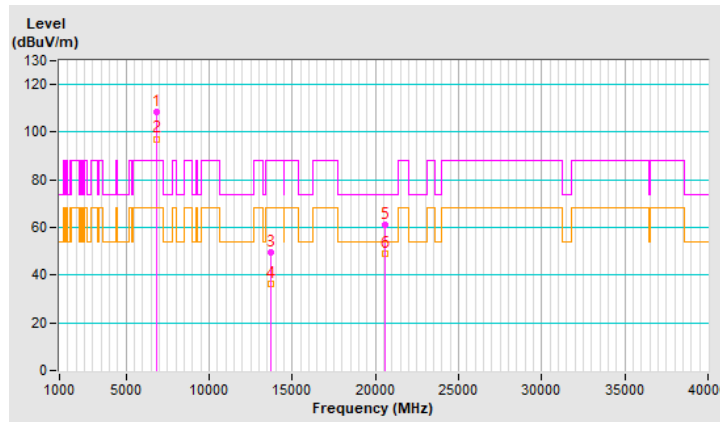


RF Mode	802.11ax (HE20)	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.5 PK			2.07 V	80	104.4	4.1
2	*6855.00	97.2 AV			2.07 V	80	93.1	4.1
3	#13710.00	49.4 PK	88.2	-38.8	1.48 V	255	36.5	12.9
4	#13710.00	36.3 AV	68.2	-31.9	1.48 V	255	23.4	12.9
5	20565.00	61.0 PK	74.0	-13.0	2.54 V	360	65.8	-4.8
6	20565.00	49.0 AV	54.0	-5.0	2.54 V	360	53.8	-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.



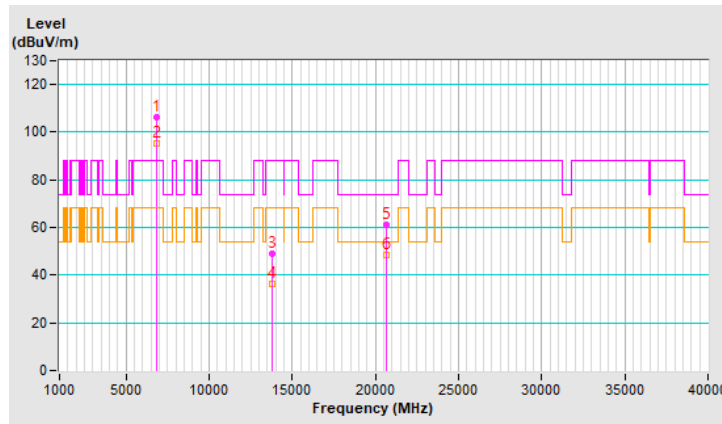
RF Mode	802.11ax (HE20)	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	106.1 PK			1.48 H	360	101.9	4.2
2	*6875.00	95.4 AV			1.48 H	360	91.2	4.2
3	#13750.00	48.9 PK	88.2	-39.3	2.44 H	129	36.0	12.9
4	#13750.00	36.4 AV	68.2	-31.8	2.44 H	129	23.5	12.9
5	20625.00	60.9 PK	74.0	-13.1	1.50 H	241	65.6	-4.7
6	20625.00	48.3 AV	54.0	-5.7	1.50 H	241	53.0	-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.

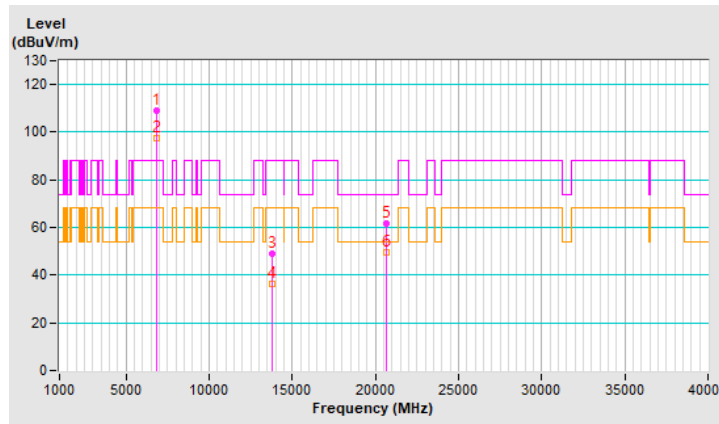


RF Mode	802.11ax (HE20)	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.8 PK			1.99 V	70	104.6	4.2
2	*6875.00	97.3 AV			1.99 V	70	93.1	4.2
3	#13750.00	49.2 PK	88.2	-39.0	1.50 V	125	36.3	12.9
4	#13750.00	36.2 AV	68.2	-32.0	1.50 V	125	23.3	12.9
5	20625.00	61.5 PK	74.0	-12.5	2.53 V	345	66.2	-4.7
6	20625.00	49.5 AV	54.0	-4.5	2.53 V	345	54.2	-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.

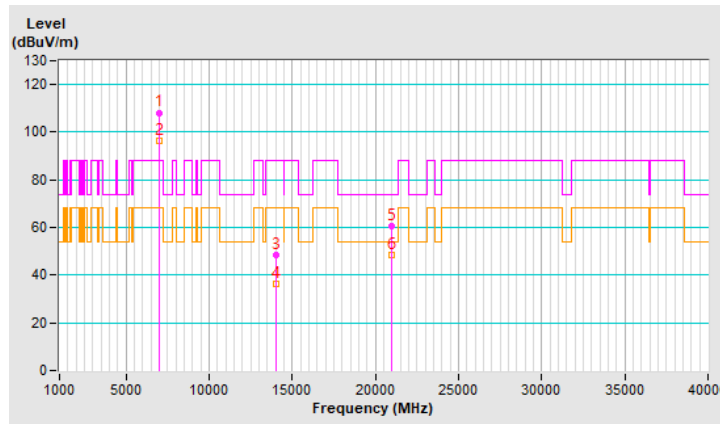


RF Mode	802.11ax (HE20)	Channel	CH 209 : 6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.2 PK			1.93 H	30	102.8	5.4
2	*6995.00	96.4 AV			1.93 H	30	91.0	5.4
3	#13990.00	48.6 PK	88.2	-39.6	2.45 H	127	35.6	13.0
4	#13990.00	36.3 AV	68.2	-31.9	2.45 H	127	23.3	13.0
5	20985.00	60.8 PK	74.0	-13.2	1.53 H	241	65.1	-4.3
6	20985.00	48.3 AV	54.0	-5.7	1.53 H	241	52.6	-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.

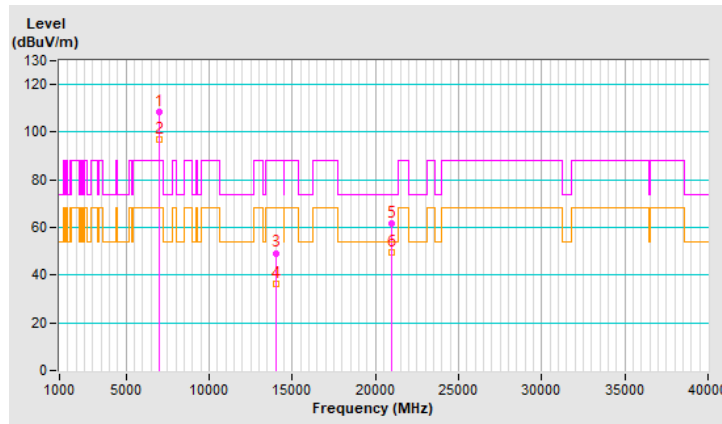


RF Mode	802.11ax (HE20)	Channel	CH 209 : 6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.3 PK			2.01 V	84	102.9	5.4
2	*6995.00	96.9 AV			2.01 V	84	91.5	5.4
3	#13990.00	49.3 PK	88.2	-38.9	1.45 V	242	36.3	13.0
4	#13990.00	36.5 AV	68.2	-31.7	1.45 V	242	23.5	13.0
5	20985.00	61.7 PK	74.0	-12.3	2.51 V	360	66.0	-4.3
6	20985.00	49.6 AV	54.0	-4.4	2.51 V	360	53.9	-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.

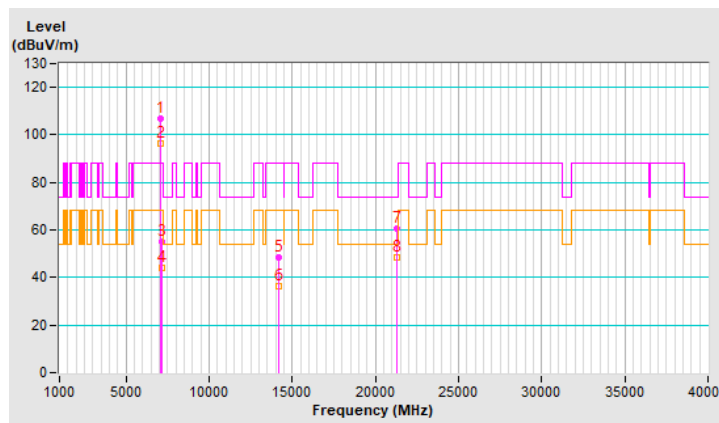


RF Mode	802.11ax (HE20)	Channel	CH 229 : 7095 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	106.8 PK			1.49 H	25	101.3	5.5
2	*7095.00	96.2 AV			1.49 H	25	90.7	5.5
3	#7125.00	54.9 PK	88.2	-33.3	1.49 H	25	49.1	5.8
4	#7125.00	44.0 AV	68.2	-24.2	1.49 H	25	38.2	5.8
5	#14190.00	48.5 PK	88.2	-39.7	2.48 H	113	35.0	13.5
6	#14190.00	36.1 AV	68.2	-32.1	2.48 H	113	22.6	13.5
7	21285.00	60.7 PK	74.0	-13.3	1.55 H	256	64.8	-4.1
8	21285.00	48.5 AV	54.0	-5.5	1.55 H	256	52.6	-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.

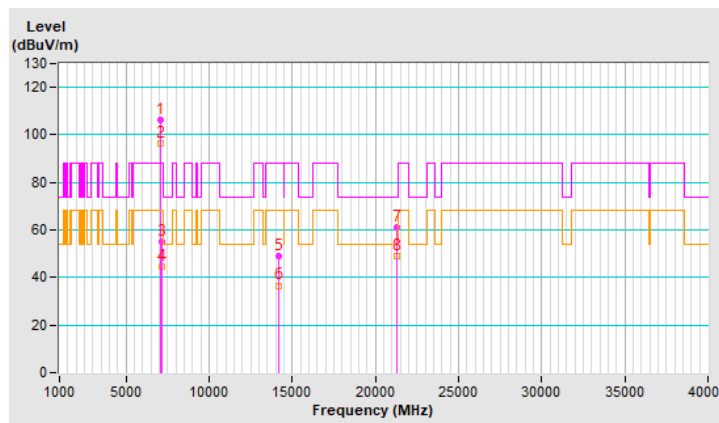


RF Mode	802.11ax (HE20)	Channel	CH 229 : 7095 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	106.4 PK			2.12 V	80	100.9	5.5
2	*7095.00	96.3 AV			2.12 V	80	90.8	5.5
3	#7125.00	55.2 PK	88.2	-33.0	2.12 V	80	49.4	5.8
4	#7125.00	44.7 AV	68.2	-23.5	2.12 V	80	38.9	5.8
5	#14190.00	49.1 PK	88.2	-39.1	1.51 V	245	35.6	13.5
6	#14190.00	36.6 AV	68.2	-31.6	1.51 V	245	23.1	13.5
7	21285.00	60.9 PK	74.0	-13.1	2.53 V	353	65.0	-4.1
8	21285.00	49.0 AV	54.0	-5.0	2.53 V	353	53.1	-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.



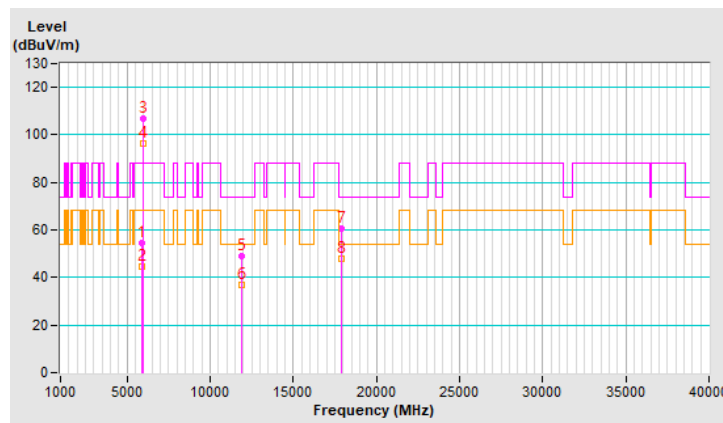
RF Mode	802.11ax (HE40)	Channel	CH 3 : 5965 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	54.5 PK	88.2	-33.7	1.55 H	167	53.0	1.5
2	#5925.00	44.8 AV	68.2	-23.4	1.55 H	167	43.3	1.5
3	*5965.00	106.7 PK			1.55 H	167	105.1	1.6
4	*5965.00	96.2 AV			1.55 H	167	94.6	1.6
5	11930.00	48.9 PK	74.0	-25.1	2.50 H	118	37.8	11.1
6	11930.00	36.8 AV	54.0	-17.2	2.50 H	118	25.7	11.1
7	17895.00	60.4 PK	74.0	-13.6	1.52 H	241	37.6	22.8
8	17895.00	47.7 AV	54.0	-6.3	1.52 H	241	24.9	22.8

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.

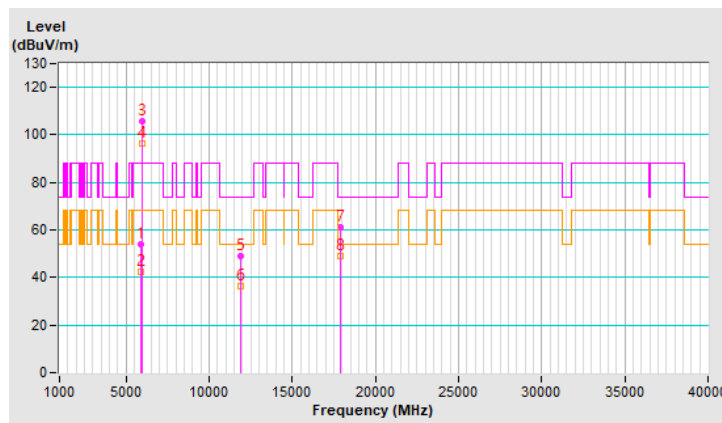


RF Mode	802.11ax (HE40)	Channel	CH 3 : 5965 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	54.2 PK	88.2	-34.0	2.61 V	64	52.7	1.5
2	#5925.00	42.6 AV	68.2	-25.6	2.61 V	64	41.1	1.5
3	*5965.00	105.8 PK			2.61 V	64	104.2	1.6
4	*5965.00	96.3 AV			2.61 V	64	94.7	1.6
5	11930.00	49.2 PK	74.0	-24.8	1.50 V	321	38.1	11.1
6	11930.00	36.4 AV	54.0	-17.6	1.50 V	321	25.3	11.1
7	17895.00	61.3 PK	74.0	-12.7	2.50 V	360	38.5	22.8
8	17895.00	49.2 AV	54.0	-4.8	2.50 V	360	26.4	22.8

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.



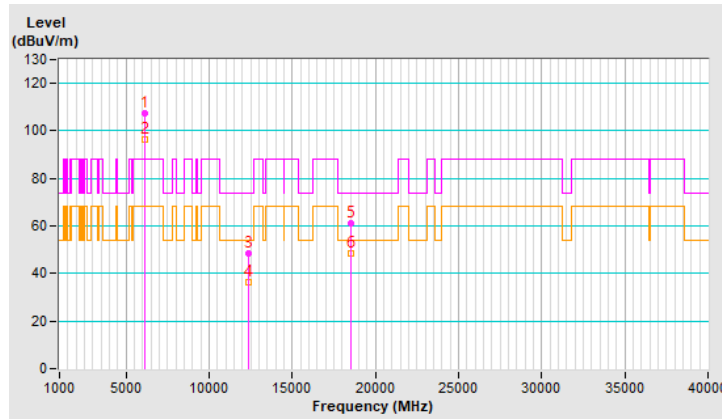
RF Mode	802.11ax (HE40)	Channel	CH 43 : 6165 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	*6165.00	107.2 PK			1.48 H	18	105.3	1.9
2	*6165.00	96.6 AV			1.48 H	18	94.7	1.9
3	12330.00	48.5 PK	74.0	-25.5	2.51 H	135	38.4	10.1
4	12330.00	36.2 AV	54.0	-17.8	2.51 H	135	26.1	10.1
5	18495.00	60.9 PK	74.0	-13.1	1.54 H	268	67.6	-6.7
6	18495.00	48.6 AV	54.0	-5.4	1.54 H	268	55.3	-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.

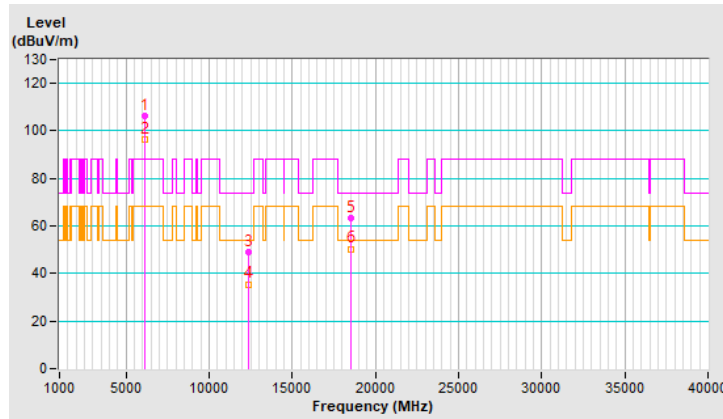


RF Mode	802.11ax (HE40)	Channel	CH 43 : 6165 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	*6165.00	106.1 PK			1.50 V	94	104.2	1.9
2	*6165.00	96.6 AV			1.50 V	94	94.7	1.9
3	12330.00	48.9 PK	74.0	-25.1	2.46 V	360	38.8	10.1
4	12330.00	35.5 AV	54.0	-18.5	2.46 V	360	25.4	10.1
5	18495.00	63.1 PK	74.0	-10.9	1.52 V	33	69.8	-6.7
6	18495.00	50.4 AV	54.0	-3.6	1.52 V	33	57.1	-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.



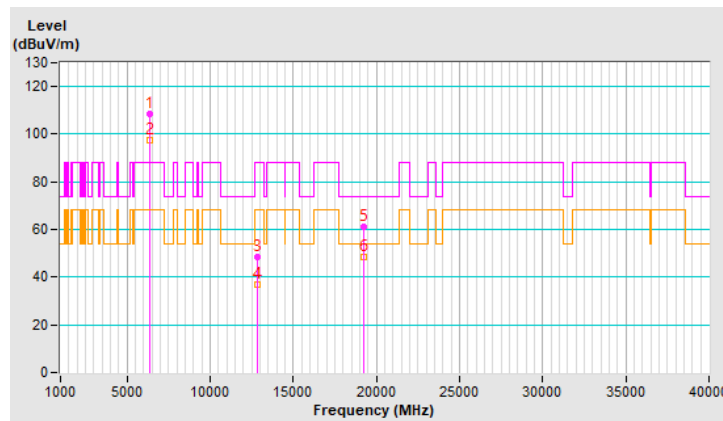
RF Mode	802.11ax (HE40)	Channel	CH 91 : 6405 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.4 PK			1.93 H	9	105.4	3.0
2	*6405.00	97.3 AV			1.93 H	9	94.3	3.0
3	#12810.00	48.7 PK	88.2	-39.5	2.55 H	125	38.2	10.5
4	#12810.00	36.7 AV	68.2	-31.5	2.55 H	125	26.2	10.5
5	19215.00	60.9 PK	74.0	-13.1	1.47 H	238	67.2	-6.3
6	19215.00	48.3 AV	54.0	-5.7	1.47 H	238	54.6	-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.

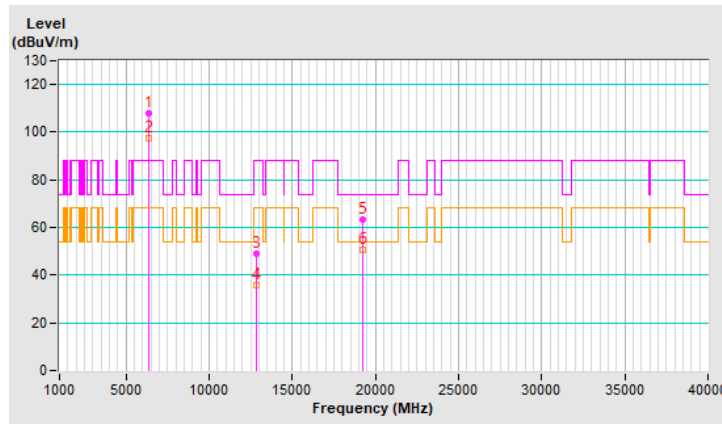


RF Mode	802.11ax (HE40)	Channel	CH 91 : 6405 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.1 PK			2.08 V	73	105.1	3.0
2	*6405.00	97.5 AV			2.08 V	73	94.5	3.0
3	#12810.00	49.2 PK	88.2	-39.0	2.48 V	360	38.7	10.5
4	#12810.00	35.7 AV	68.2	-32.5	2.48 V	360	25.2	10.5
5	19215.00	63.5 PK	74.0	-10.5	1.47 V	29	69.8	-6.3
6	19215.00	50.6 AV	54.0	-3.4	1.47 V	29	56.9	-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.



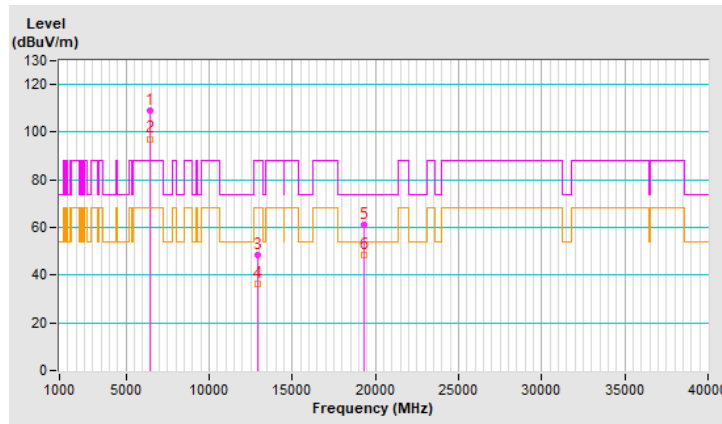
RF Mode	802.11ax (HE40)	Channel	CH 99 : 6445 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.8 PK			1.93 H	318	105.7	3.1
2	*6445.00	97.2 AV			1.93 H	318	94.1	3.1
3	#12890.00	48.7 PK	88.2	-39.5	2.47 H	107	38.0	10.7
4	#12890.00	36.2 AV	68.2	-32.0	2.47 H	107	25.5	10.7
5	19335.00	61.3 PK	74.0	-12.7	1.49 H	253	67.9	-6.6
6	19335.00	48.6 AV	54.0	-5.4	1.49 H	253	55.2	-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.

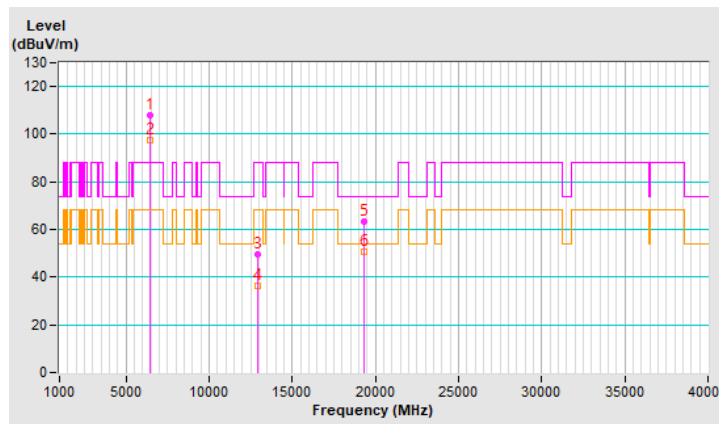


RF Mode	802.11ax (HE40)	Channel	CH 99 : 6445 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.8 PK			2.06 V	75	104.7	3.1
2	*6445.00	97.2 AV			2.06 V	75	94.1	3.1
3	#12890.00	49.7 PK	88.2	-38.5	2.48 V	360	39.0	10.7
4	#12890.00	36.1 AV	68.2	-32.1	2.48 V	360	25.4	10.7
5	19335.00	63.5 PK	74.0	-10.5	1.47 V	18	70.1	-6.6
6	19335.00	50.5 AV	54.0	-3.5	1.47 V	18	57.1	-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.



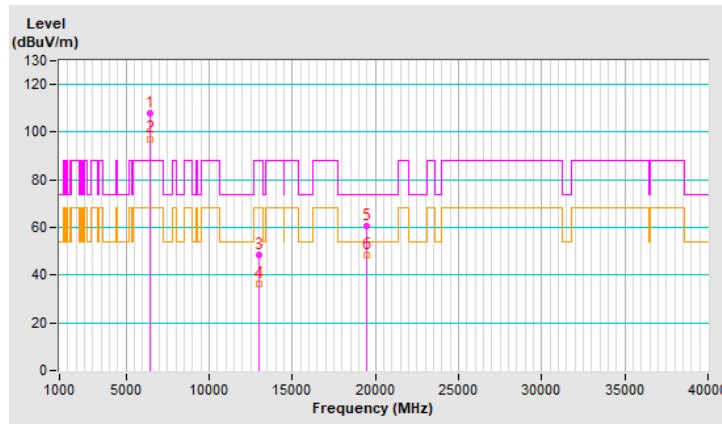
RF Mode	802.11ax (HE40)	Channel	CH 107 : 6485 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.9 PK			1.70 H	320	104.5	3.4
2	*6485.00	97.2 AV			1.70 H	320	93.8	3.4
3	#12970.00	48.3 PK	88.2	-39.9	2.51 H	113	37.7	10.6
4	#12970.00	36.1 AV	68.2	-32.1	2.51 H	113	25.5	10.6
5	19455.00	60.5 PK	74.0	-13.5	1.46 H	257	66.8	-6.3
6	19455.00	48.3 AV	54.0	-5.7	1.46 H	257	54.6	-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.

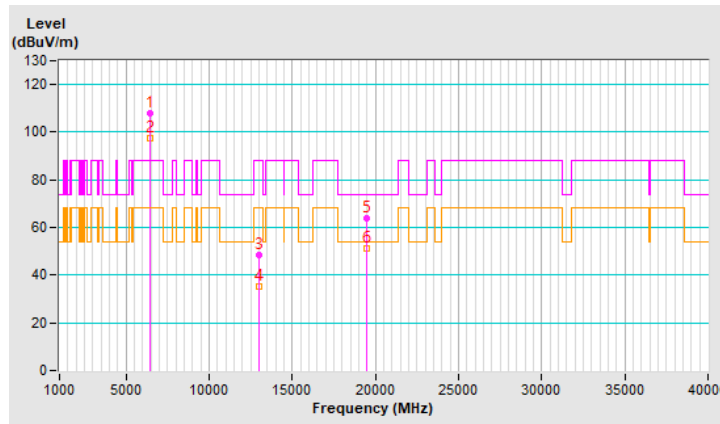


RF Mode	802.11ax (HE40)	Channel	CH 107 : 6485 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.9 PK			2.04 V	77	104.5	3.4
2	*6485.00	97.4 AV			2.04 V	77	94.0	3.4
3	#12970.00	48.5 PK	88.2	-39.7	2.47 V	360	37.9	10.6
4	#12970.00	35.3 AV	68.2	-32.9	2.47 V	360	24.7	10.6
5	19455.00	63.7 PK	74.0	-10.3	1.49 V	7	70.0	-6.3
6	19455.00	51.0 AV	54.0	-3.0	1.49 V	7	57.3	-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.



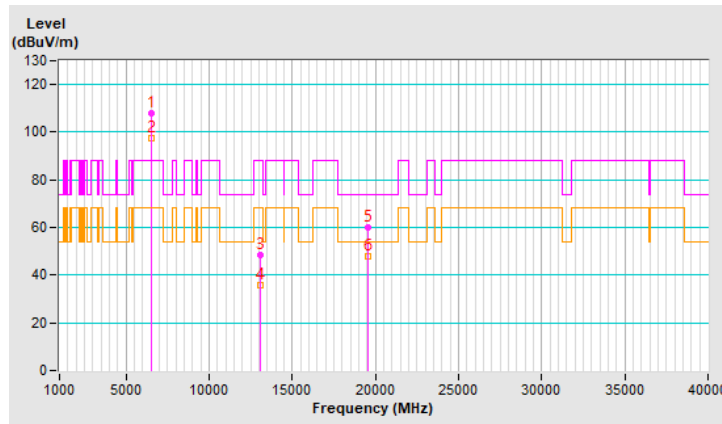
RF Mode	802.11ax (HE40)	Channel	CH 115 : 6525 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.9 PK			1.69 H	360	104.4	3.5
2	*6525.00	97.3 AV			1.69 H	360	93.8	3.5
3	#13050.00	48.4 PK	88.2	-39.8	2.50 H	121	37.7	10.7
4	#13050.00	36.0 AV	68.2	-32.2	2.50 H	121	25.3	10.7
5	19575.00	60.1 PK	74.0	-13.9	1.46 H	262	66.2	-6.1
6	19575.00	47.8 AV	54.0	-6.2	1.46 H	262	53.9	-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.

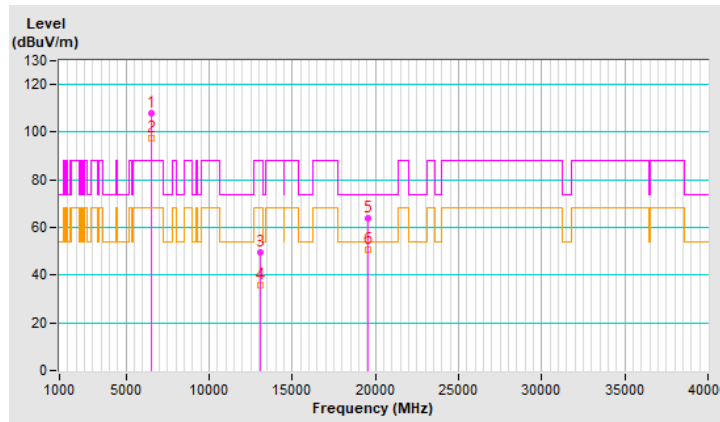


RF Mode	802.11ax (HE40)	Channel	CH 115 : 6525 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.1 PK			2.11 V	85	104.6	3.5
2	*6525.00	97.6 AV			2.11 V	85	94.1	3.5
3	#13050.00	49.4 PK	88.2	-38.8	2.48 V	360	38.7	10.7
4	#13050.00	35.7 AV	68.2	-32.5	2.48 V	360	25.0	10.7
5	19575.00	63.7 PK	74.0	-10.3	1.45 V	18	69.8	-6.1
6	19575.00	50.8 AV	54.0	-3.2	1.45 V	18	56.9	-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.



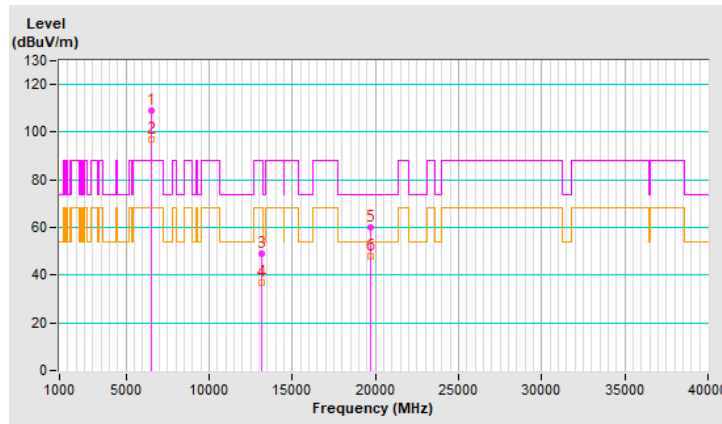
RF Mode	802.11ax (HE40)	Channel	CH 123 : 6565 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.8 PK			1.41 H	360	105.1	3.7
2	*6565.00	97.0 AV			1.41 H	360	93.3	3.7
3	#13130.00	49.0 PK	88.2	-39.2	2.44 H	122	37.9	11.1
4	#13130.00	36.8 AV	68.2	-31.4	2.44 H	122	25.7	11.1
5	19695.00	60.1 PK	74.0	-13.9	1.48 H	245	66.1	-6.0
6	19695.00	47.8 AV	54.0	-6.2	1.48 H	245	53.8	-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.

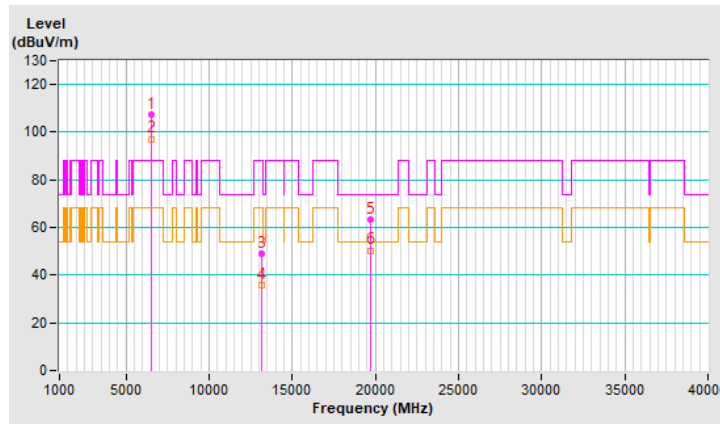


RF Mode	802.11ax (HE40)	Channel	CH 123 : 6565 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.6 PK			2.09 V	90	103.9	3.7
2	*6565.00	97.2 AV			2.09 V	90	93.5	3.7
3	#13130.00	48.9 PK	88.2	-39.3	2.48 V	360	37.8	11.1
4	#13130.00	35.6 AV	68.2	-32.6	2.48 V	360	24.5	11.1
5	19695.00	63.3 PK	74.0	-10.7	1.53 V	27	69.3	-6.0
6	19695.00	50.4 AV	54.0	-3.6	1.53 V	27	56.4	-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.



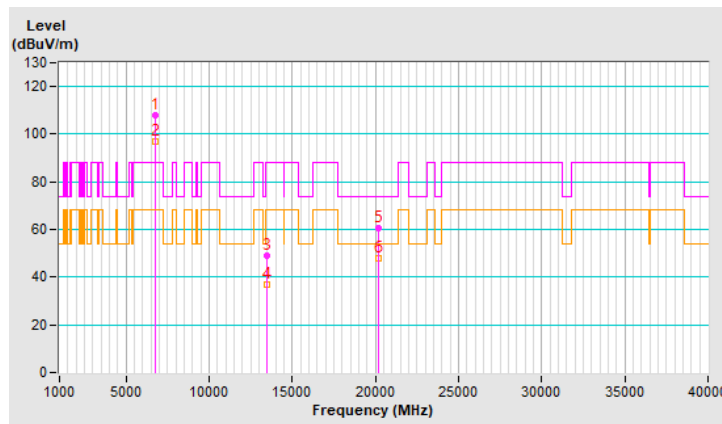
RF Mode	802.11ax (HE40)	Channel	CH 155 : 6725 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.1 PK			1.41 H	349	104.2	3.9
2	*6725.00	96.8 AV			1.41 H	349	92.9	3.9
3	#13450.00	49.1 PK	88.2	-39.1	2.50 H	134	36.8	12.3
4	#13450.00	36.7 AV	68.2	-31.5	2.50 H	134	24.4	12.3
5	20175.00	60.7 PK	74.0	-13.3	1.52 H	266	66.2	-5.5
6	20175.00	48.0 AV	54.0	-6.0	1.52 H	266	53.5	-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.



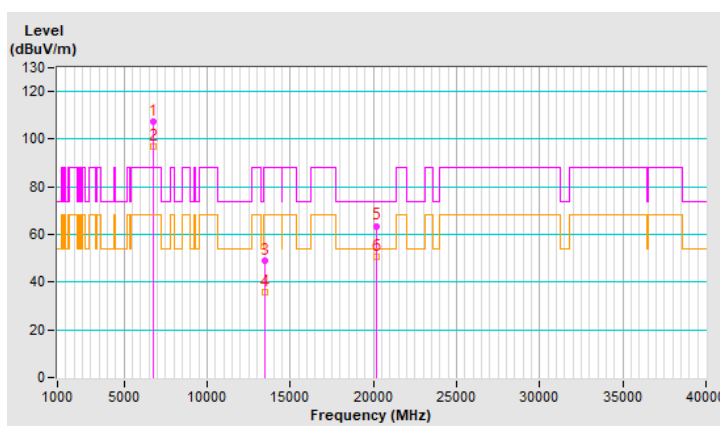
RF Mode	802.11ax (HE40)	Channel	CH 155 : 6725 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.5 PK			2.06 V	80	103.6	3.9
2	*6725.00	97.0 AV			2.06 V	80	93.1	3.9
3	#13450.00	48.9 PK	88.2	-39.3	2.47 V	360	36.6	12.3
4	#13450.00	35.7 AV	68.2	-32.5	2.47 V	360	23.4	12.3
5	20175.00	63.6 PK	74.0	-10.4	1.44 V	111	69.1	-5.5
6	20175.00	50.8 AV	54.0	-3.2	1.44 V	111	56.3	-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.

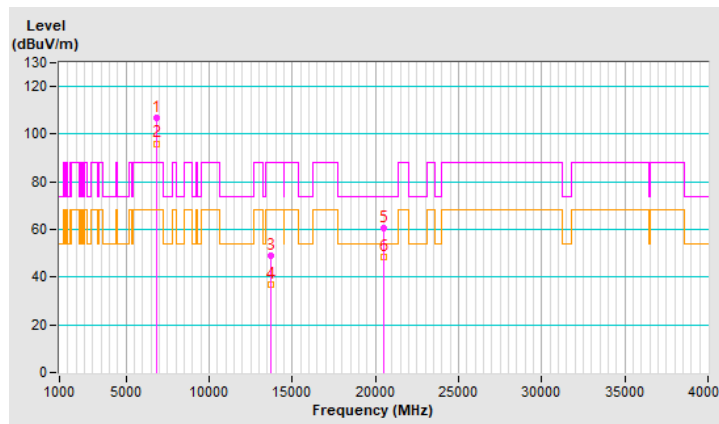


RF Mode	802.11ax (HE40)	Channel	CH 179 : 6845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	106.9 PK			1.54 H	360	102.8	4.1
2	*6845.00	96.1 AV			1.54 H	360	92.0	4.1
3	#13690.00	49.2 PK	88.2	-39.0	2.47 H	132	36.3	12.9
4	#13690.00	36.9 AV	68.2	-31.3	2.47 H	132	24.0	12.9
5	20535.00	60.8 PK	74.0	-13.2	1.54 H	258	65.6	-4.8
6	20535.00	48.3 AV	54.0	-5.7	1.54 H	258	53.1	-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.

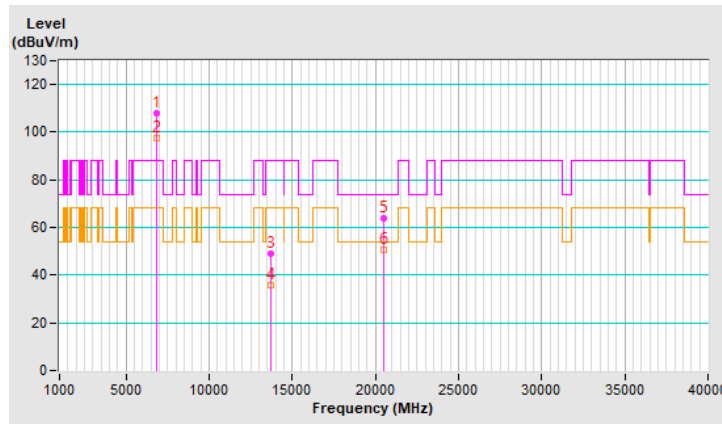


RF Mode	802.11ax (HE40)	Channel	CH 179 : 6845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.0 PK			2.03 V	73	103.9	4.1
2	*6845.00	97.6 AV			2.03 V	73	93.5	4.1
3	#13690.00	49.1 PK	88.2	-39.1	2.50 V	360	36.2	12.9
4	#13690.00	35.7 AV	68.2	-32.5	2.50 V	360	22.8	12.9
5	20535.00	63.8 PK	74.0	-10.2	1.53 V	22	68.6	-4.8
6	20535.00	50.7 AV	54.0	-3.3	1.53 V	22	55.5	-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.



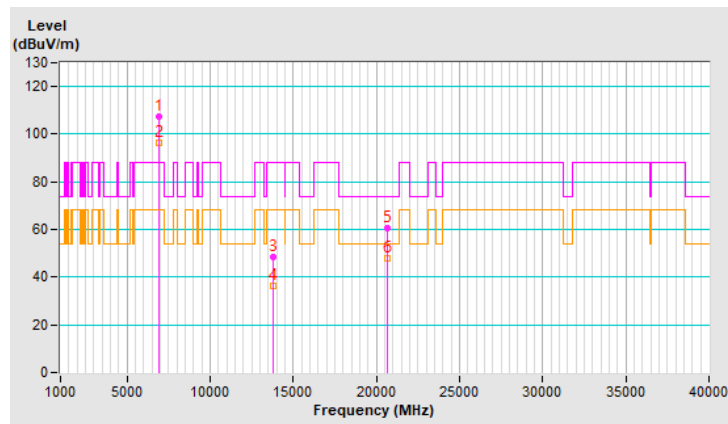
RF Mode	802.11ax (HE40)	Channel	CH 187 : 6885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.2 PK			1.49 H	360	102.9	4.3
2	*6885.00	96.3 AV			1.49 H	360	92.0	4.3
3	#13770.00	48.2 PK	88.2	-40.0	2.49 H	122	35.3	12.9
4	#13770.00	36.1 AV	68.2	-32.1	2.49 H	122	23.2	12.9
5	20655.00	60.5 PK	74.0	-13.5	1.53 H	253	65.2	-4.7
6	20655.00	47.9 AV	54.0	-6.1	1.53 H	253	52.6	-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.

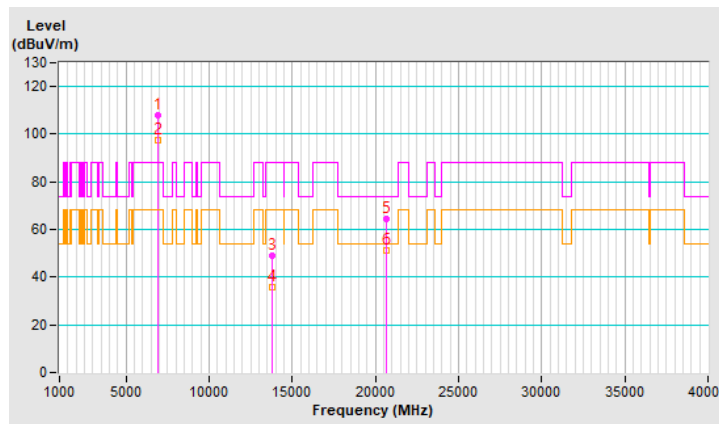


RF Mode	802.11ax (HE40)	Channel	CH 187 : 6885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.9 PK			2.13 V	67	103.6	4.3
2	*6885.00	97.5 AV			2.13 V	67	93.2	4.3
3	#13770.00	49.2 PK	88.2	-39.0	2.46 V	360	36.3	12.9
4	#13770.00	35.6 AV	68.2	-32.6	2.46 V	360	22.7	12.9
5	20655.00	64.3 PK	74.0	-9.7	1.53 V	26	69.0	-4.7
6	20655.00	51.1 AV	54.0	-2.9	1.53 V	26	55.8	-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.



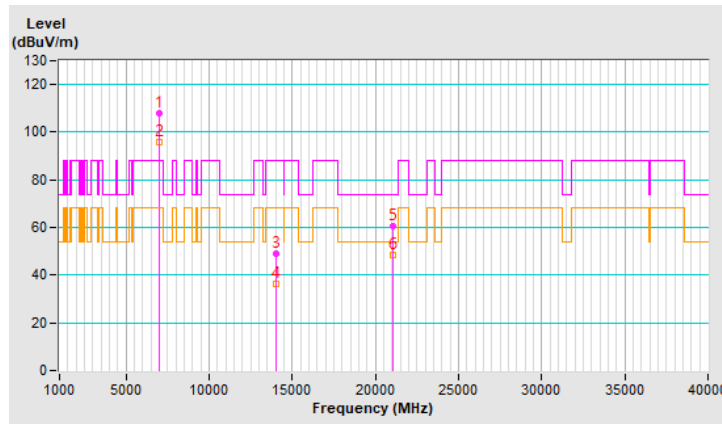
RF Mode	802.11ax (HE40)	Channel	CH 211 : 7005 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.9 PK			1.72 H	360	102.4	5.5
2	*7005.00	96.0 AV			1.72 H	360	90.5	5.5
3	#14010.00	48.8 PK	88.2	-39.4	2.51 H	119	35.8	13.0
4	#14010.00	36.5 AV	68.2	-31.7	2.51 H	119	23.5	13.0
5	21015.00	60.6 PK	74.0	-13.4	1.46 H	240	64.8	-4.2
6	21015.00	48.3 AV	54.0	-5.7	1.46 H	240	52.5	-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.

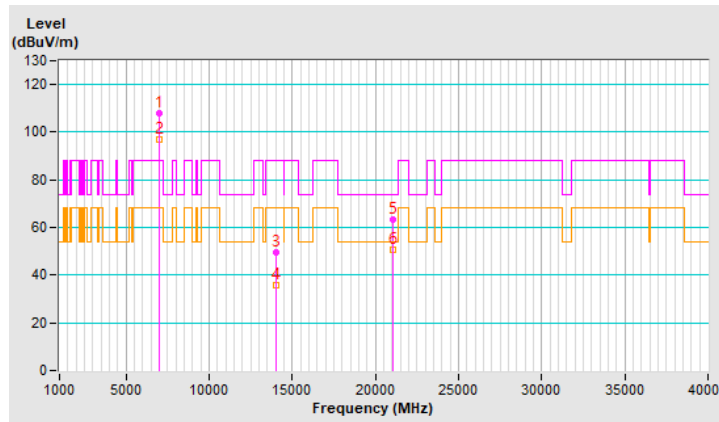


RF Mode	802.11ax (HE40)	Channel	CH 211 : 7005 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.7 PK			2.02 V	76	102.2	5.5
2	*7005.00	97.0 AV			2.02 V	76	91.5	5.5
3	#14010.00	49.6 PK	88.2	-38.6	2.56 V	360	36.6	13.0
4	#14010.00	36.0 AV	68.2	-32.2	2.56 V	360	23.0	13.0
5	21015.00	63.2 PK	74.0	-10.8	1.55 V	26	67.4	-4.2
6	21015.00	50.5 AV	54.0	-3.5	1.55 V	26	54.7	-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.



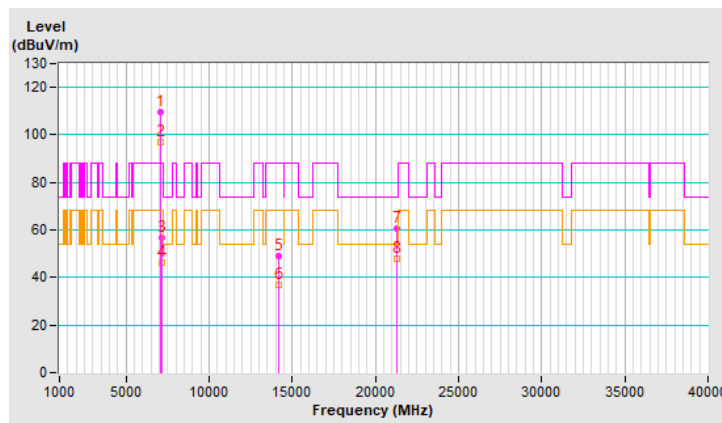
RF Mode	802.11ax (HE40)	Channel	CH 227 : 7085 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	109.6 PK			1.47 H	26	104.1	5.5
2	*7085.00	97.1 AV			1.47 H	26	91.6	5.5
3	#7125.00	56.7 PK	88.2	-31.5	1.47 H	26	50.9	5.8
4	#7125.00	46.2 AV	68.2	-22.0	1.47 H	26	40.4	5.8
5	#14170.00	49.2 PK	88.2	-39.0	2.46 H	118	35.7	13.5
6	#14170.00	36.8 AV	68.2	-31.4	2.46 H	118	23.3	13.5
7	21255.00	60.4 PK	74.0	-13.6	1.52 H	243	64.7	-4.3
8	21255.00	47.7 AV	54.0	-6.3	1.52 H	243	52.0	-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.

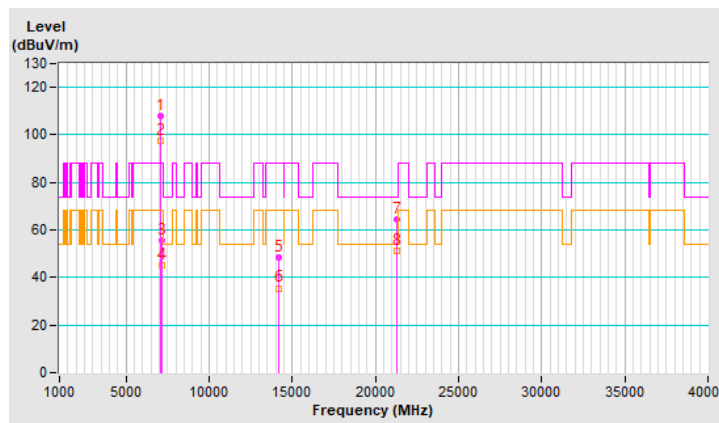


RF Mode	802.11ax (HE40)	Channel	CH 227 : 7085 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.0 PK			2.05 V	66	102.5	5.5
2	*7085.00	97.5 AV			2.05 V	66	92.0	5.5
3	#7125.00	55.6 PK	88.2	-32.6	2.05 V	66	49.8	5.8
4	#7125.00	45.1 AV	68.2	-23.1	2.05 V	66	39.3	5.8
5	#14170.00	48.7 PK	88.2	-39.5	2.55 V	360	35.2	13.5
6	#14170.00	35.5 AV	68.2	-32.7	2.55 V	360	22.0	13.5
7	21255.00	64.5 PK	74.0	-9.5	1.55 V	124	68.8	-4.3
8	21255.00	51.3 AV	54.0	-2.7	1.55 V	124	55.6	-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.



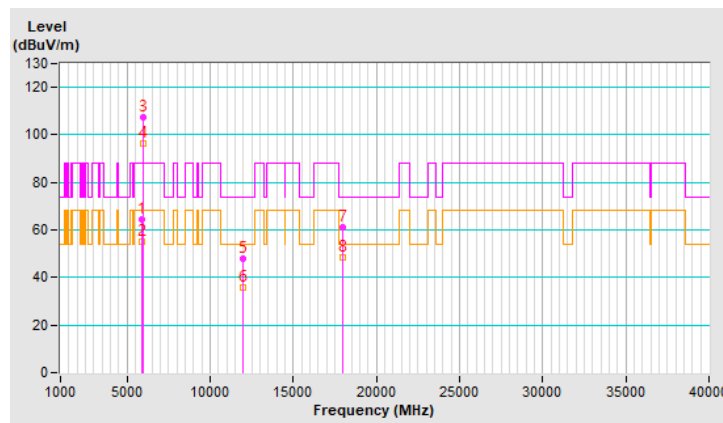
RF Mode	802.11ax (HE80)	Channel	CH 7 : 5985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	64.2 PK	88.2	-24.0	1.49 H	168	62.7	1.5
2	#5925.00	55.2 AV	68.2	-13.0	1.49 H	168	53.7	1.5
3	*5985.00	107.3 PK			1.49 H	168	105.7	1.6
4	*5985.00	96.2 AV			1.49 H	168	94.6	1.6
5	11970.00	47.9 PK	74.0	-26.1	2.51 H	116	36.9	11.0
6	11970.00	36.0 AV	54.0	-18.0	2.51 H	116	25.0	11.0
7	17955.00	61.0 PK	74.0	-13.0	1.53 H	246	37.0	24.0
8	17955.00	48.5 AV	54.0	-5.5	1.53 H	246	24.5	24.0

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.

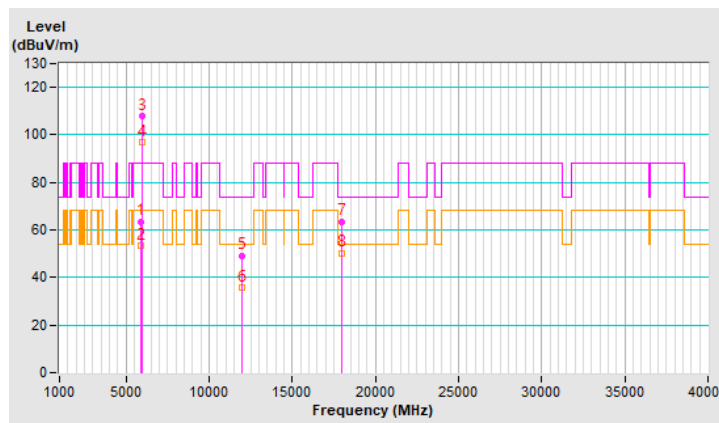


RF Mode	802.11ax (HE80)	Channel	CH 7 : 5985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	63.6 PK	88.2	-24.6	2.12 V	63	62.1	1.5
2	#5925.00	53.5 AV	68.2	-14.7	2.12 V	63	52.0	1.5
3	*5985.00	107.7 PK			2.12 V	63	106.1	1.6
4	*5985.00	97.1 AV			2.12 V	63	95.5	1.6
5	11970.00	49.3 PK	74.0	-24.7	2.51 V	360	38.3	11.0
6	11970.00	36.0 AV	54.0	-18.0	2.51 V	360	25.0	11.0
7	17955.00	63.6 PK	74.0	-10.4	1.50 V	5	39.6	24.0
8	17955.00	50.4 AV	54.0	-3.6	1.50 V	5	26.4	24.0

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.



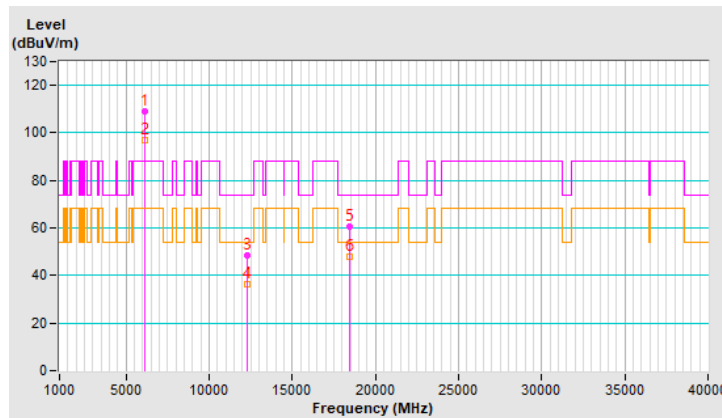
RF Mode	802.11ax (HE80)	Channel	CH 39 : 6145 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	*6145.00	109.3 PK			1.86 H	19	107.5	1.8
2	*6145.00	97.0 AV			1.86 H	19	95.2	1.8
3	12290.00	48.3 PK	74.0	-25.7	2.48 H	132	38.2	10.1
4	12290.00	36.2 AV	54.0	-17.8	2.48 H	132	26.1	10.1
5	18435.00	60.7 PK	74.0	-13.3	1.55 H	251	67.4	-6.7
6	18435.00	48.1 AV	54.0	-5.9	1.55 H	251	54.8	-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.

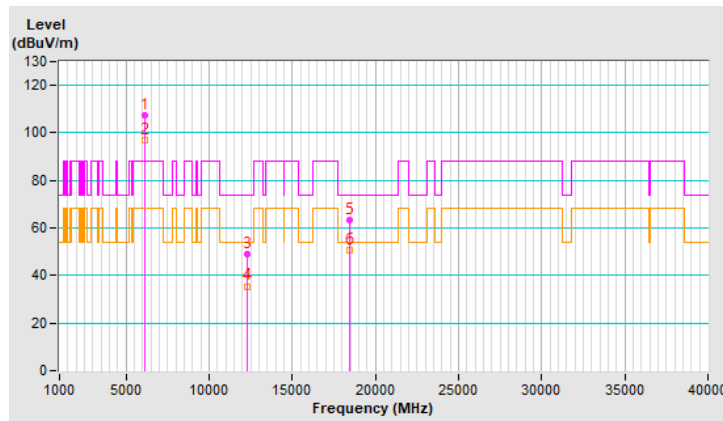


RF Mode	802.11ax (HE80)	Channel	CH 39 : 6145 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	*6145.00	107.6 PK			2.13 V	70	105.8	1.8
2	*6145.00	97.0 AV			2.13 V	70	95.2	1.8
3	12290.00	49.0 PK	74.0	-25.0	2.53 V	360	38.9	10.1
4	12290.00	35.5 AV	54.0	-18.5	2.53 V	360	25.4	10.1
5	18435.00	63.3 PK	74.0	-10.7	1.55 V	225	70.0	-6.7
6	18435.00	50.6 AV	54.0	-3.4	1.55 V	225	57.3	-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.

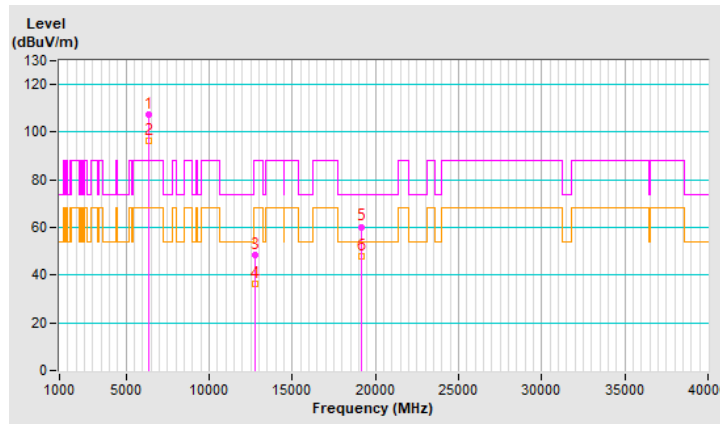


RF Mode	802.11ax (HE80)	Channel	CH 87 : 6385 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.3 PK			2.14 H	8	104.3	3.0
2	*6385.00	96.3 AV			2.14 H	8	93.3	3.0
3	#12770.00	48.2 PK	88.2	-40.0	2.52 H	114	37.8	10.4
4	#12770.00	36.1 AV	68.2	-32.1	2.52 H	114	25.7	10.4
5	19155.00	60.3 PK	74.0	-13.7	1.56 H	258	66.6	-6.3
6	19155.00	47.9 AV	54.0	-6.1	1.56 H	258	54.2	-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.

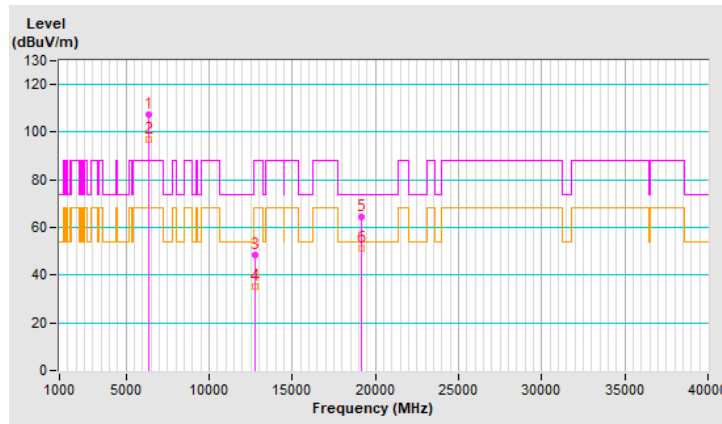


RF Mode	802.11ax (HE80)	Channel	CH 87 : 6385 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.5 PK			2.09 V	72	104.5	3.0
2	*6385.00	96.8 AV			2.09 V	72	93.8	3.0
3	#12770.00	48.7 PK	88.2	-39.5	2.49 V	360	38.3	10.4
4	#12770.00	35.4 AV	68.2	-32.8	2.49 V	360	25.0	10.4
5	19155.00	64.4 PK	74.0	-9.6	1.53 V	32	70.7	-6.3
6	19155.00	51.2 AV	54.0	-2.8	1.53 V	32	57.5	-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.

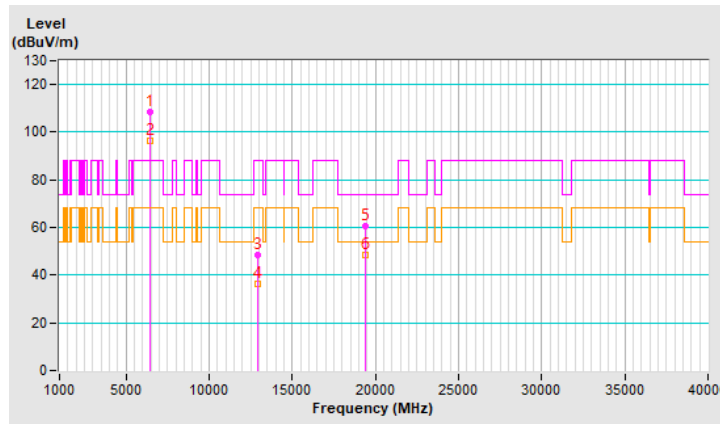


RF Mode	802.11ax (HE80)	Channel	CH 103 : 6465 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.2 PK			2.06 H	325	105.0	3.2
2	*6465.00	96.4 AV			2.06 H	325	93.2	3.2
3	#12930.00	48.6 PK	88.2	-39.6	2.55 H	127	38.0	10.6
4	#12930.00	36.3 AV	68.2	-31.9	2.55 H	127	25.7	10.6
5	19395.00	60.8 PK	74.0	-13.2	1.47 H	247	67.3	-6.5
6	19395.00	48.2 AV	54.0	-5.8	1.47 H	247	54.7	-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.

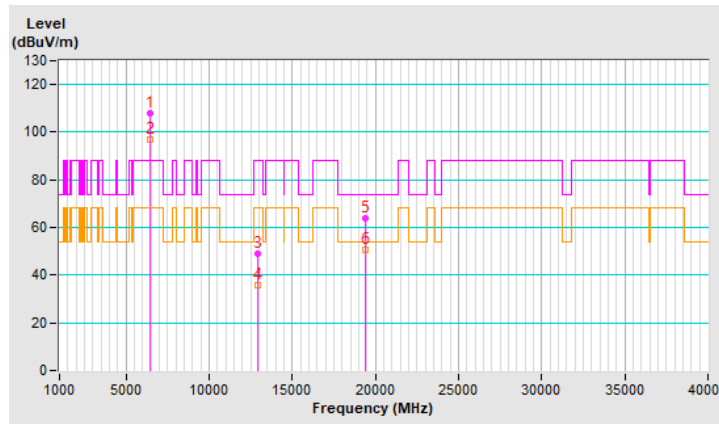


RF Mode	802.11ax (HE80)	Channel	CH 103 : 6465 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.7 PK			2.14 V	54	104.5	3.2
2	*6465.00	96.7 AV			2.14 V	54	93.5	3.2
3	#12930.00	49.1 PK	88.2	-39.1	2.46 V	360	38.5	10.6
4	#12930.00	35.9 AV	68.2	-32.3	2.46 V	360	25.3	10.6
5	19395.00	63.8 PK	74.0	-10.2	1.49 V	13	70.3	-6.5
6	19395.00	50.9 AV	54.0	-3.1	1.49 V	13	57.4	-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.



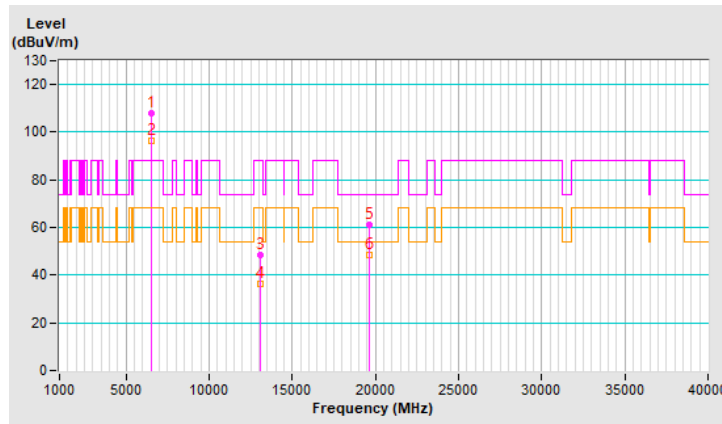
RF Mode	802.11ax (HE80)	Channel	CH 119 : 6545 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.9 PK			2.24 H	42	104.3	3.6
2	*6545.00	96.6 AV			2.24 H	42	93.0	3.6
3	#13090.00	48.2 PK	88.2	-40.0	2.46 H	135	37.3	10.9
4	#13090.00	36.2 AV	68.2	-32.0	2.46 H	135	25.3	10.9
5	19635.00	61.0 PK	74.0	-13.0	1.48 H	248	67.0	-6.0
6	19635.00	48.5 AV	54.0	-5.5	1.48 H	248	54.5	-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.

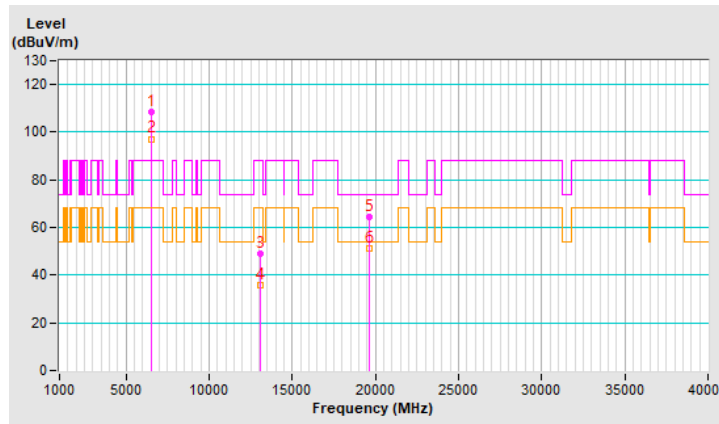


RF Mode	802.11ax (HE80)	Channel	CH 119 : 6545 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.3 PK			2.17 V	64	104.7	3.6
2	*6545.00	97.2 AV			2.17 V	64	93.6	3.6
3	#13090.00	49.1 PK	88.2	-39.1	2.49 V	360	38.2	10.9
4	#13090.00	35.7 AV	68.2	-32.5	2.49 V	360	24.8	10.9
5	19635.00	64.5 PK	74.0	-9.5	1.49 V	18	70.5	-6.0
6	19635.00	51.2 AV	54.0	-2.8	1.49 V	18	57.2	-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.



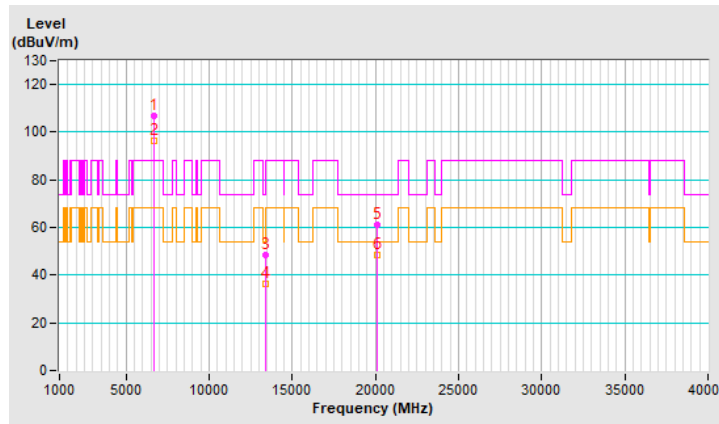
RF Mode	802.11ax (HE80)	Channel	CH 151 : 6705 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.0 PK			1.96 H	135	103.2	3.8
2	*6705.00	96.3 AV			1.96 H	135	92.5	3.8
3	#13410.00	48.2 PK	88.2	-40.0	2.54 H	127	36.0	12.2
4	#13410.00	36.3 AV	68.2	-31.9	2.54 H	127	24.1	12.2
5	20115.00	60.9 PK	74.0	-13.1	1.46 H	258	66.3	-5.4
6	20115.00	48.2 AV	54.0	-5.8	1.46 H	258	53.6	-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.

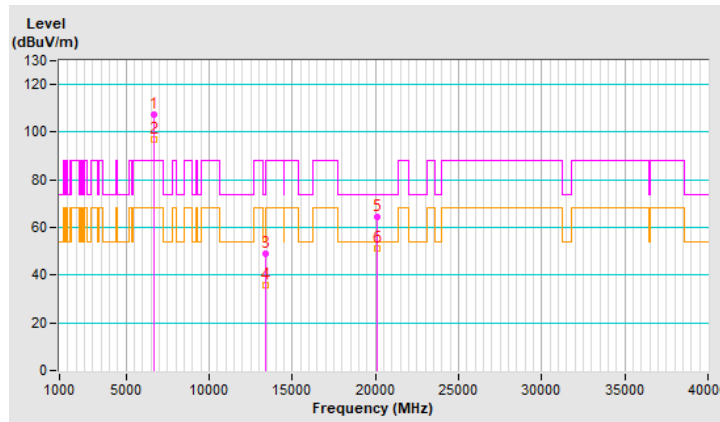


RF Mode	802.11ax (HE80)	Channel	CH 151 : 6705 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.6 PK			2.13 V	77	103.8	3.8
2	*6705.00	96.8 AV			2.13 V	77	93.0	3.8
3	#13410.00	48.9 PK	88.2	-39.3	2.45 V	360	36.7	12.2
4	#13410.00	35.7 AV	68.2	-32.5	2.45 V	360	23.5	12.2
5	20115.00	64.3 PK	74.0	-9.7	1.55 V	19	69.7	-5.4
6	20115.00	51.2 AV	54.0	-2.8	1.55 V	19	56.6	-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.

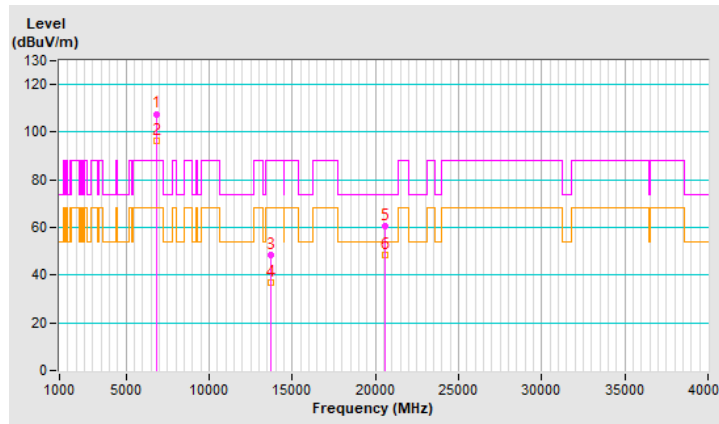


RF Mode	802.11ax (HE80)	Channel	CH 183 : 6865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.7 PK			2.33 H	133	103.5	4.2
2	*6865.00	96.4 AV			2.33 H	133	92.2	4.2
3	#13730.00	48.6 PK	88.2	-39.6	2.45 H	113	35.6	13.0
4	#13730.00	36.7 AV	68.2	-31.5	2.45 H	113	23.7	13.0
5	20595.00	60.6 PK	74.0	-13.4	1.53 H	258	65.4	-4.8
6	20595.00	48.3 AV	54.0	-5.7	1.53 H	258	53.1	-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.

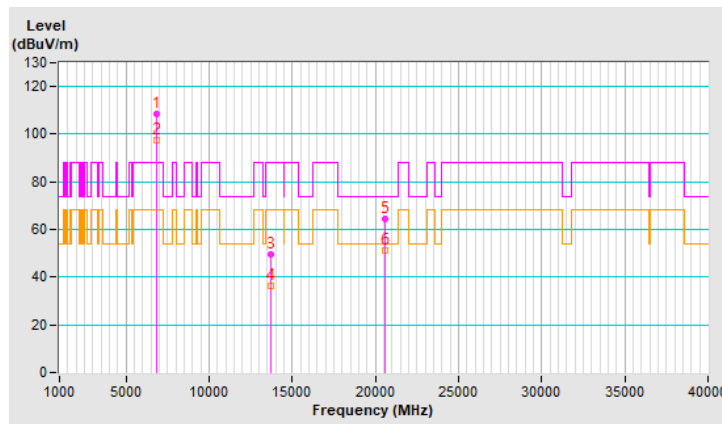


RF Mode	802.11ax (HE80)	Channel	CH 183 : 6865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.6 PK			2.08 V	82	104.4	4.2
2	*6865.00	97.5 AV			2.08 V	82	93.3	4.2
3	#13730.00	49.7 PK	88.2	-38.5	2.46 V	360	36.7	13.0
4	#13730.00	36.3 AV	68.2	-31.9	2.46 V	360	23.3	13.0
5	20595.00	64.4 PK	74.0	-9.6	1.51 V	24	69.2	-4.8
6	20595.00	51.2 AV	54.0	-2.8	1.51 V	24	56.0	-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.

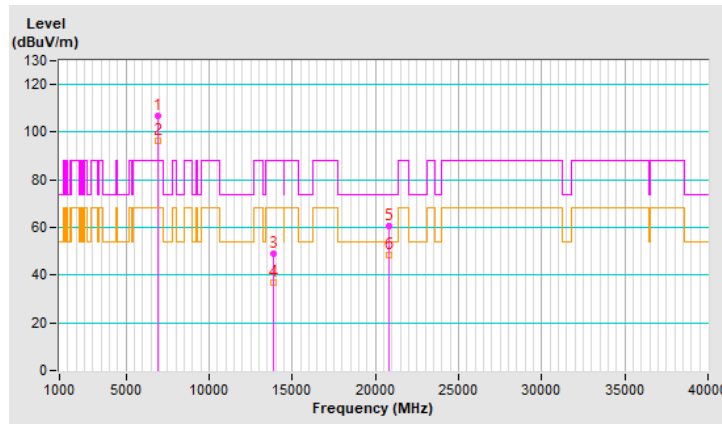


RF Mode	802.11ax (HE80)	Channel	CH 199 : 6945 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	106.7 PK			1.76 H	163	101.8	4.9
2	*6945.00	96.5 AV			1.76 H	163	91.6	4.9
3	#13890.00	48.9 PK	88.2	-39.3	2.48 H	121	35.9	13.0
4	#13890.00	36.7 AV	68.2	-31.5	2.48 H	121	23.7	13.0
5	20835.00	60.7 PK	74.0	-13.3	1.54 H	266	65.3	-4.6
6	20835.00	48.5 AV	54.0	-5.5	1.54 H	266	53.1	-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.

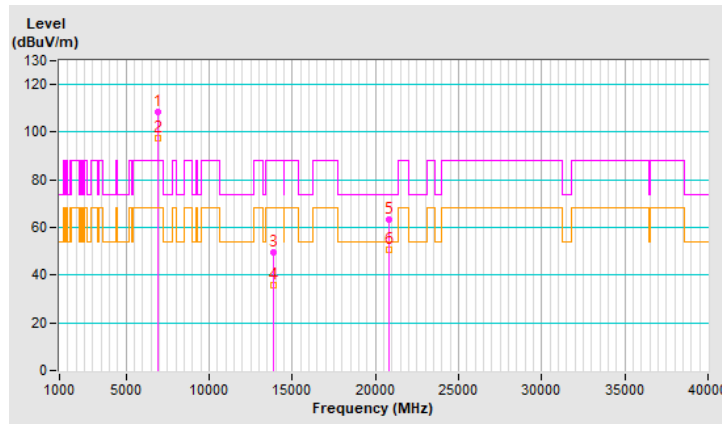


RF Mode	802.11ax (HE80)	Channel	CH 199 : 6945 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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			2.06 V	82	103.6	4.9
2	*6945.00	97.4 AV			2.06 V	82	92.5	4.9
3	#13890.00	49.4 PK	88.2	-38.8	2.51 V	360	36.4	13.0
4	#13890.00	35.9 AV	68.2	-32.3	2.51 V	360	22.9	13.0
5	20835.00	63.3 PK	74.0	-10.7	1.55 V	215	67.9	-4.6
6	20835.00	50.5 AV	54.0	-3.5	1.55 V	215	55.1	-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.



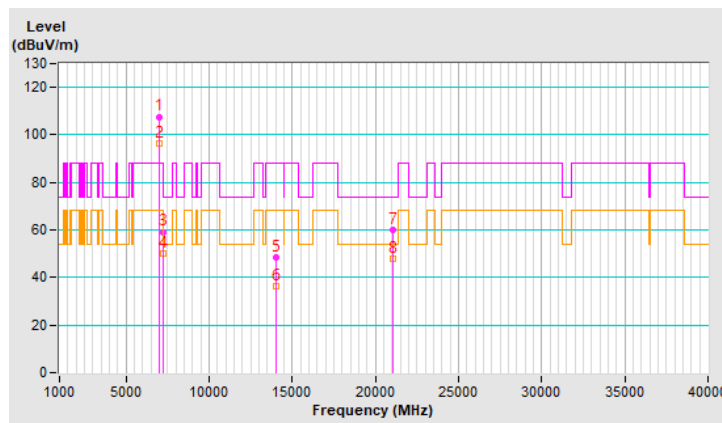
RF Mode	802.11ax (HE80)	Channel	CH 215 : 7025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.7 PK			1.81 H	162	102.2	5.5
2	*7025.00	96.4 AV			1.81 H	162	90.9	5.5
3	#7217.20	59.2 PK	88.2	-29.0	1.81 H	162	53.1	6.1
4	#7217.20	50.2 AV	68.2	-18.0	1.81 H	162	44.1	6.1
5	#14050.00	48.3 PK	88.2	-39.9	2.52 H	105	35.1	13.2
6	#14050.00	36.4 AV	68.2	-31.8	2.52 H	105	23.2	13.2
7	21075.00	60.2 PK	74.0	-13.8	1.55 H	259	64.4	-4.2
8	21075.00	48.0 AV	54.0	-6.0	1.55 H	259	52.2	-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.

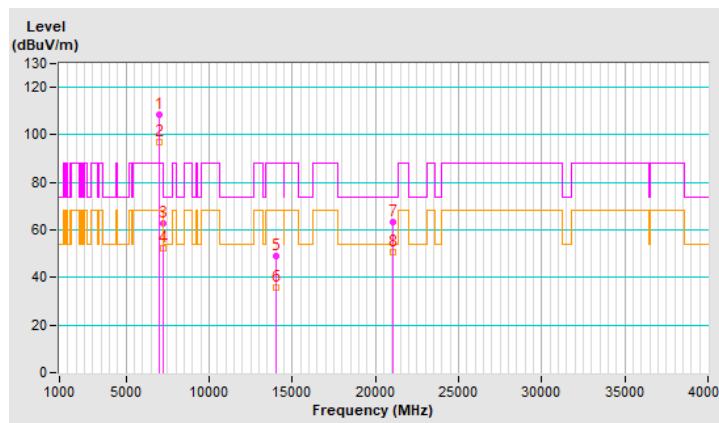


RF Mode	802.11ax (HE80)	Channel	CH 215 : 7025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.3 PK			2.03 V	69	102.8	5.5
2	*7025.00	97.1 AV			2.03 V	69	91.6	5.5
3	#7217.20	62.7 PK	88.2	-25.5	2.03 V	69	56.6	6.1
4	#7217.20	52.2 AV	68.2	-16.0	2.03 V	69	46.1	6.1
5	#14050.00	48.8 PK	88.2	-39.4	2.48 V	360	35.6	13.2
6	#14050.00	35.6 AV	68.2	-32.6	2.48 V	360	22.4	13.2
7	21075.00	63.5 PK	74.0	-10.5	1.52 V	32	67.7	-4.2
8	21075.00	50.6 AV	54.0	-3.4	1.52 V	32	54.8	-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.



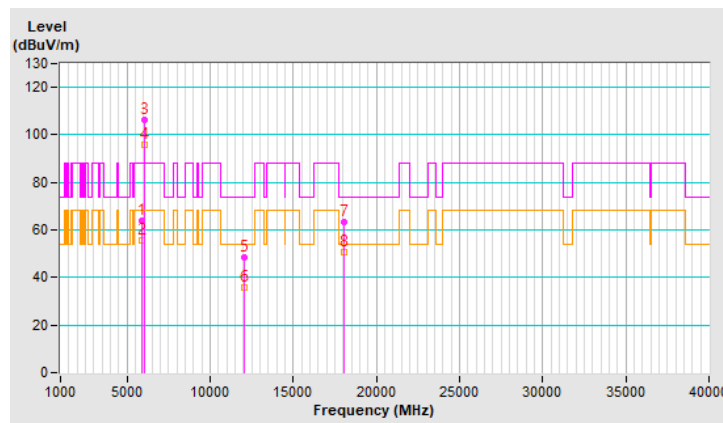
RF Mode	802.11ax (HE160)	Channel	CH 15 : 6025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	#5924.00	64.1 PK	88.2	-24.1	2.18 H	190	62.6	1.5
2	#5924.00	55.5 AV	68.2	-12.7	2.18 H	190	54.0	1.5
3	*6025.00	106.5 PK			2.18 H	190	104.7	1.8
4	*6025.00	95.7 AV			2.18 H	190	93.9	1.8
5	12050.00	48.7 PK	74.0	-25.3	1.50 H	20	37.7	11.0
6	12050.00	35.8 AV	54.0	-18.2	1.50 H	20	24.8	11.0
7	18075.00	63.4 PK	74.0	-10.6	3.80 H	150	57.0	6.4
8	18075.00	50.8 AV	54.0	-3.2	3.80 H	150	44.4	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.

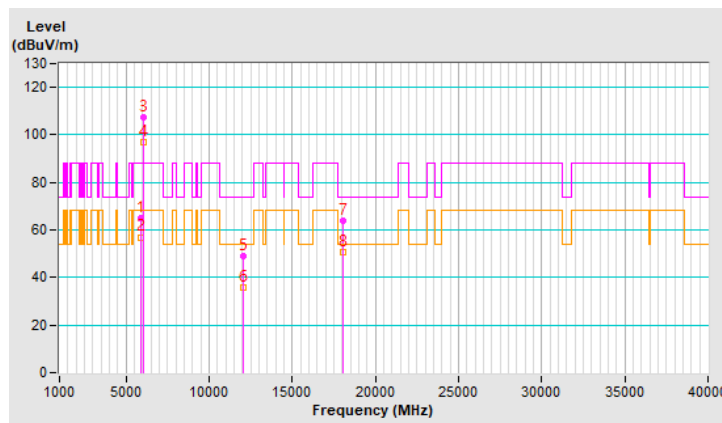


RF Mode	802.11ax (HE160)	Channel	CH 15 : 6025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	#5924.00	64.8 PK	88.2	-23.4	1.58 V	95	63.3	1.5
2	#5924.00	57.0 AV	68.2	-11.2	1.58 V	95	55.5	1.5
3	*6025.00	107.3 PK			1.58 V	95	105.5	1.8
4	*6025.00	96.7 AV			1.58 V	95	94.9	1.8
5	12050.00	49.2 PK	74.0	-24.8	2.50 V	360	38.2	11.0
6	12050.00	35.8 AV	54.0	-18.2	2.50 V	360	24.8	11.0
7	18075.00	63.8 PK	74.0	-10.2	1.50 V	20	57.4	6.4
8	18075.00	50.9 AV	54.0	-3.1	1.50 V	20	44.5	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.



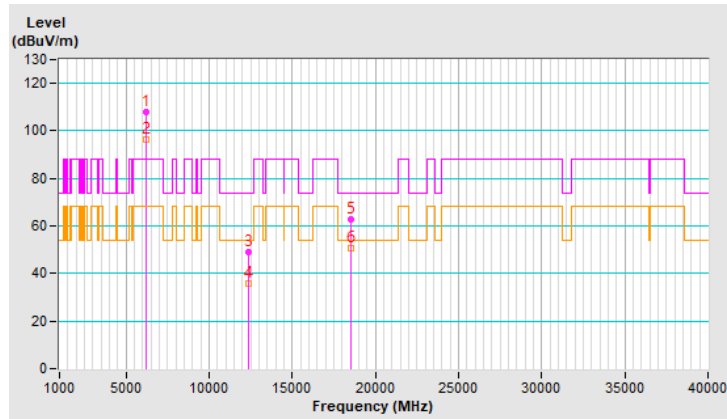
RF Mode	802.11ax (HE160)	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	*6185.00	107.9 PK			2.14 H	16	105.9	2.0
2	*6185.00	96.3 AV			2.14 H	16	94.3	2.0
3	12370.00	48.9 PK	74.0	-25.1	1.44 H	35	38.8	10.1
4	12370.00	35.8 AV	54.0	-18.2	1.44 H	35	25.7	10.1
5	18555.00	63.0 PK	74.0	-11.0	3.81 H	135	69.5	-6.5
6	18555.00	50.5 AV	54.0	-3.5	3.81 H	135	57.0	-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.

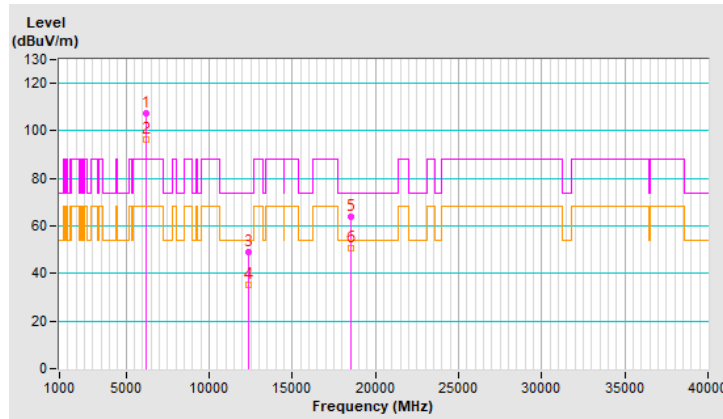


RF Mode	802.11ax (HE160)	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	*6185.00	107.4 PK			1.50 V	96	105.4	2.0
2	*6185.00	96.4 AV			1.50 V	96	94.4	2.0
3	12370.00	48.9 PK	74.0	-25.1	2.47 V	360	38.8	10.1
4	12370.00	35.4 AV	54.0	-18.6	2.47 V	360	25.3	10.1
5	18555.00	63.8 PK	74.0	-10.2	1.47 V	15	70.3	-6.5
6	18555.00	50.6 AV	54.0	-3.4	1.47 V	15	57.1	-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.



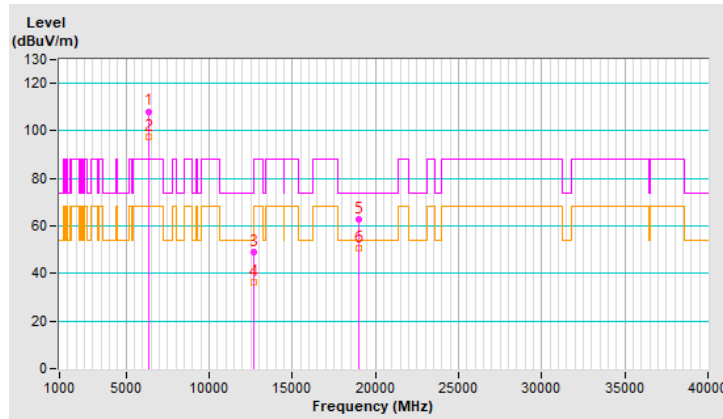
RF Mode	802.11ax (HE160)	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.2 PK			1.86 H	15	105.3	2.9
2	*6345.00	97.3 AV			1.86 H	15	94.4	2.9
3	12690.00	48.8 PK	74.0	-25.2	1.54 H	23	38.6	10.2
4	12690.00	36.1 AV	54.0	-17.9	1.54 H	23	25.9	10.2
5	19035.00	62.8 PK	74.0	-11.2	3.81 H	158	69.3	-6.5
6	19035.00	50.6 AV	54.0	-3.4	3.81 H	158	57.1	-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.

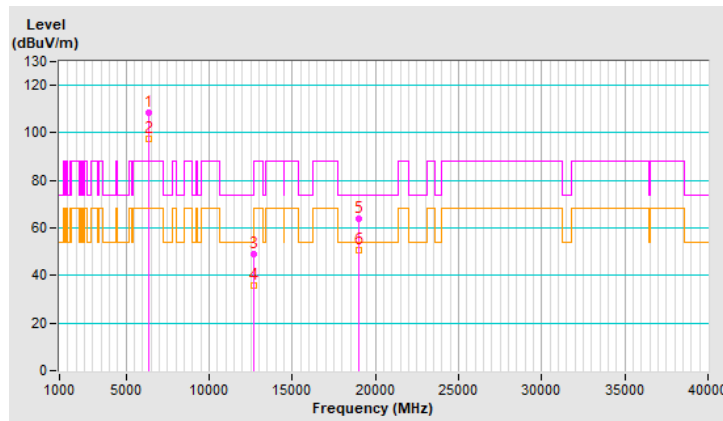


RF Mode	802.11ax (HE160)	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.3 PK			2.10 V	74	105.4	2.9
2	*6345.00	97.4 AV			2.10 V	74	94.5	2.9
3	12690.00	48.9 PK	74.0	-25.1	2.52 V	360	38.7	10.2
4	12690.00	35.7 AV	54.0	-18.3	2.52 V	360	25.5	10.2
5	19035.00	63.7 PK	74.0	-10.3	1.50 V	18	70.2	-6.5
6	19035.00	50.5 AV	54.0	-3.5	1.50 V	18	57.0	-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.



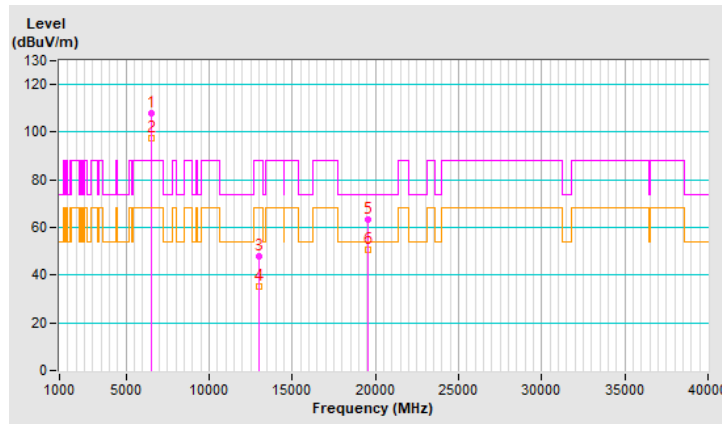
RF Mode	802.11ax (HE160)	Channel	CH 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.9 PK			1.91 H	4	104.5	3.4
2	*6505.00	97.3 AV			1.91 H	4	93.9	3.4
3	#13010.00	48.0 PK	88.2	-40.2	1.54 H	23	37.3	10.7
4	#13010.00	35.4 AV	68.2	-32.8	1.54 H	23	24.7	10.7
5	19515.00	63.3 PK	74.0	-10.7	3.81 H	141	69.5	-6.2
6	19515.00	50.6 AV	54.0	-3.4	3.81 H	141	56.8	-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.

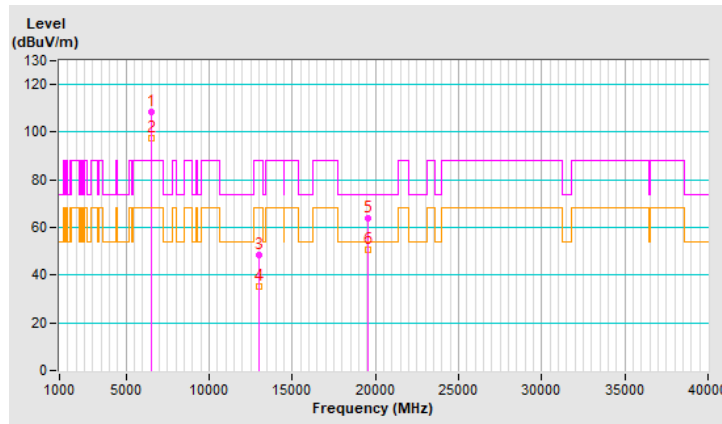


RF Mode	802.11ax (HE160)	Channel	CH 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	108.5 PK			2.15 V	63	105.1	3.4
2	*6505.00	97.6 AV			2.15 V	63	94.2	3.4
3	#13010.00	48.5 PK	88.2	-39.7	2.45 V	360	37.8	10.7
4	#13010.00	35.4 AV	68.2	-32.8	2.45 V	360	24.7	10.7
5	19515.00	63.8 PK	74.0	-10.2	1.44 V	121	70.0	-6.2
6	19515.00	50.7 AV	54.0	-3.3	1.44 V	121	56.9	-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.



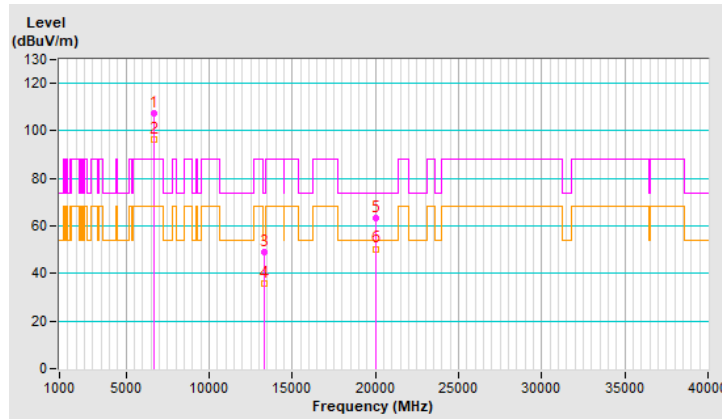
RF Mode	802.11ax (HE160)	Channel	CH 143 : 6665 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	107.5 PK			2.00 H	38	103.7	3.8
2	*6665.00	96.4 AV			2.00 H	38	92.6	3.8
3	13330.00	48.8 PK	74.0	-25.2	1.48 H	25	37.0	11.8
4	13330.00	35.9 AV	54.0	-18.1	1.48 H	25	24.1	11.8
5	19995.00	63.2 PK	74.0	-10.8	3.85 H	163	68.8	-5.6
6	19995.00	50.4 AV	54.0	-3.6	3.85 H	163	56.0	-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.

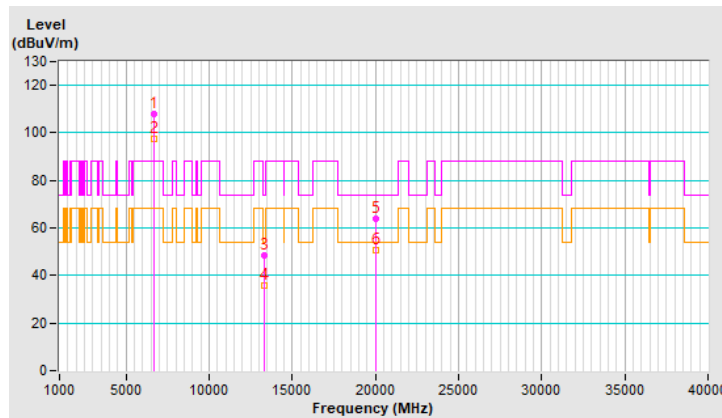


RF Mode	802.11ax (HE160)	Channel	CH 143 : 6665 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	*6665.00	107.9 PK			2.14 V	85	104.1	3.8
2	*6665.00	97.3 AV			2.14 V	85	93.5	3.8
3	13330.00	48.7 PK	74.0	-25.3	2.52 V	360	36.9	11.8
4	13330.00	35.6 AV	54.0	-18.4	2.52 V	360	23.8	11.8
5	19995.00	64.0 PK	74.0	-10.0	1.53 V	30	69.6	-5.6
6	19995.00	50.9 AV	54.0	-3.1	1.53 V	30	56.5	-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.

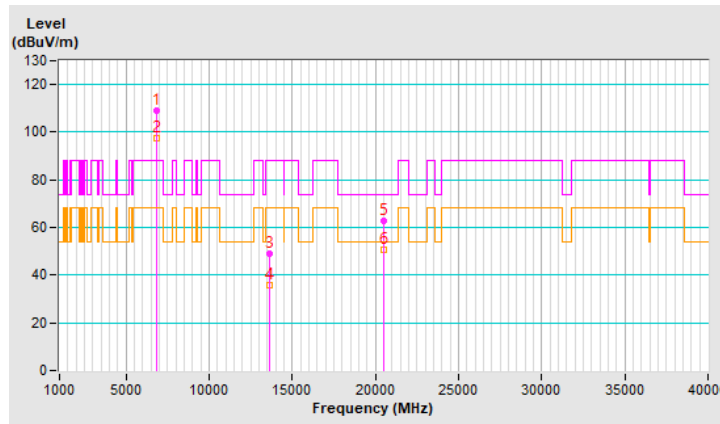


RF Mode	802.11ax (HE160)	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	*6825.00	109.3 PK			1.67 H	153	105.3	4.0
2	*6825.00	97.3 AV			1.67 H	153	93.3	4.0
3	#13650.00	49.1 PK	88.2	-39.1	1.54 H	10	36.3	12.8
4	#13650.00	36.0 AV	68.2	-32.2	1.54 H	10	23.2	12.8
5	20475.00	62.8 PK	74.0	-11.2	3.84 H	154	67.6	-4.8
6	20475.00	50.5 AV	54.0	-3.5	3.84 H	154	55.3	-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.

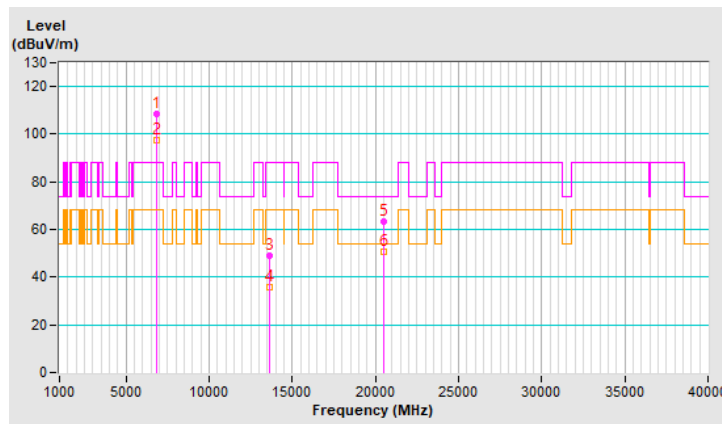


RF Mode	802.11ax (HE160)	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	*6825.00	108.4 PK			2.10 V	84	104.4	4.0
2	*6825.00	97.6 AV			2.10 V	84	93.6	4.0
3	#13650.00	49.2 PK	88.2	-39.0	2.45 V	360	36.4	12.8
4	#13650.00	36.0 AV	68.2	-32.2	2.45 V	360	23.2	12.8
5	20475.00	63.2 PK	74.0	-10.8	1.53 V	10	68.0	-4.8
6	20475.00	50.5 AV	54.0	-3.5	1.53 V	10	55.3	-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.

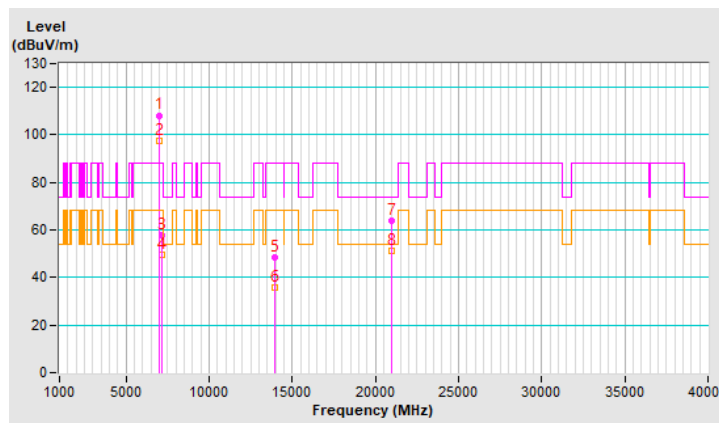


RF Mode	802.11ax (HE160)	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	*6985.00	108.2 PK			1.63 H	157	102.8	5.4
2	*6985.00	97.2 AV			1.63 H	157	91.8	5.4
3	#7125.00	57.6 PK	88.2	-30.6	1.63 H	157	51.8	5.8
4	#7125.00	49.7 AV	68.2	-18.5	1.63 H	157	43.9	5.8
5	#13970.00	48.6 PK	88.2	-39.6	1.48 H	27	35.5	13.1
6	#13970.00	35.6 AV	68.2	-32.6	1.48 H	27	22.5	13.1
7	20955.00	63.9 PK	74.0	-10.1	3.84 H	146	68.2	-4.3
8	20955.00	51.2 AV	54.0	-2.8	3.84 H	146	55.5	-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.

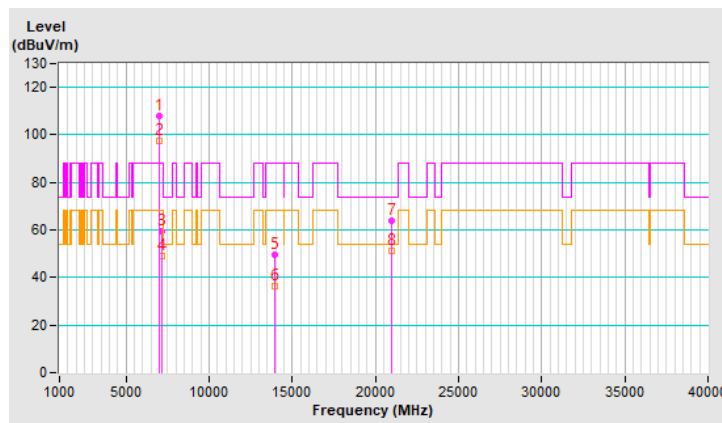


RF Mode	802.11ax (HE160)	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Nick Tsou		

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	*6985.00	108.0 PK			1.99 V	70	102.6	5.4
2	*6985.00	97.4 AV			1.99 V	70	92.0	5.4
3	#7125.00	59.4 PK	88.2	-28.8	1.99 V	70	53.6	5.8
4	#7125.00	48.8 AV	68.2	-19.4	1.99 V	70	43.0	5.8
5	#13970.00	49.7 PK	88.2	-38.5	2.54 V	360	36.6	13.1
6	#13970.00	36.3 AV	68.2	-31.9	2.54 V	360	23.2	13.1
7	20955.00	64.0 PK	74.0	-10.0	1.55 V	12	68.3	-4.3
8	20955.00	51.0 AV	54.0	-3.0	1.55 V	12	55.3	-4.3

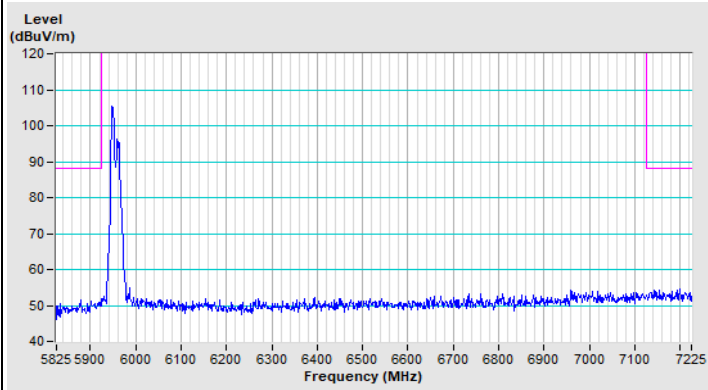
Remarks:

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.

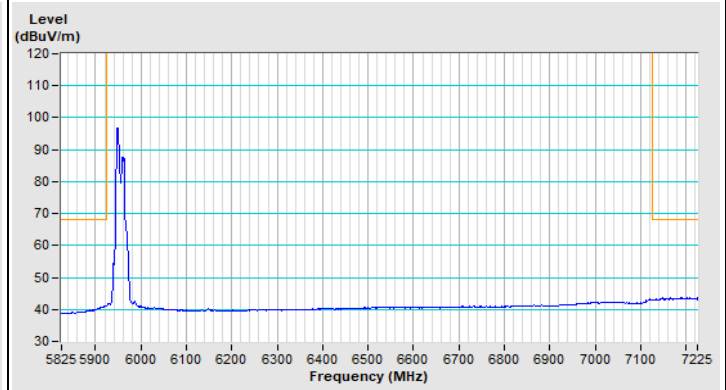




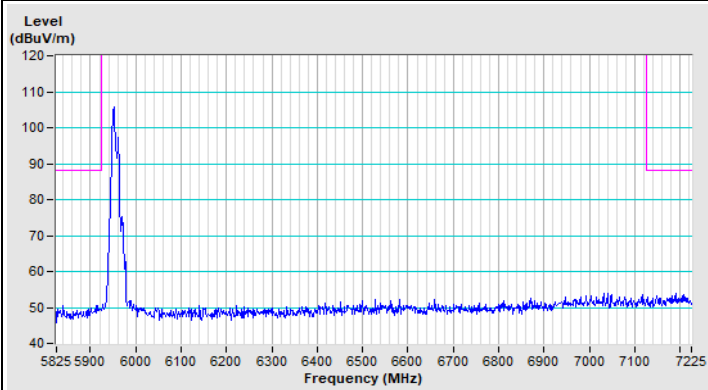
802.11a Channel 1



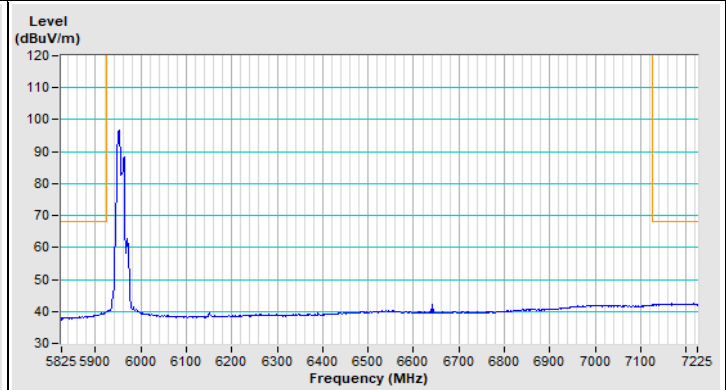
Horizontal (Peak)



Horizontal (Average)

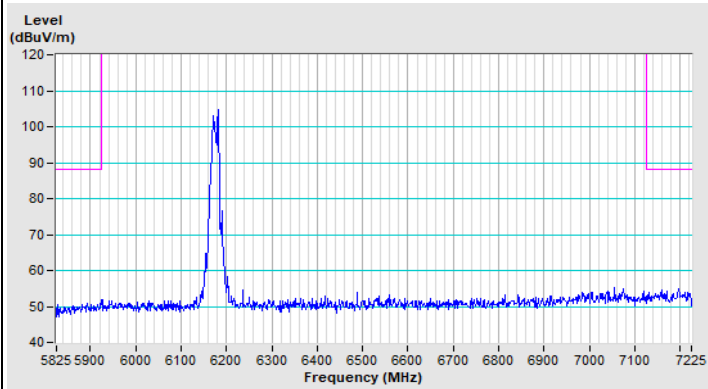


Vertical (Peak)

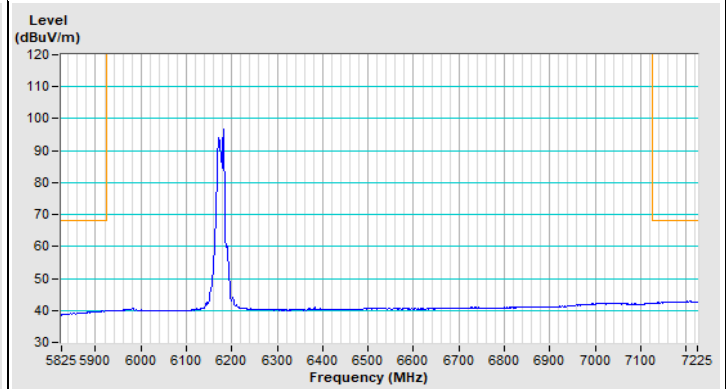


Vertical (Average)

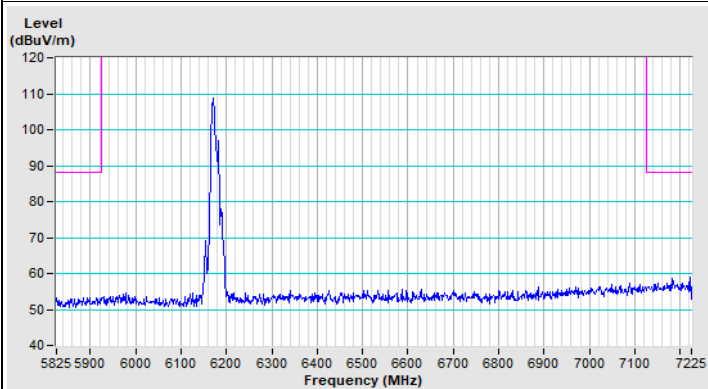
802.11a Channel 45



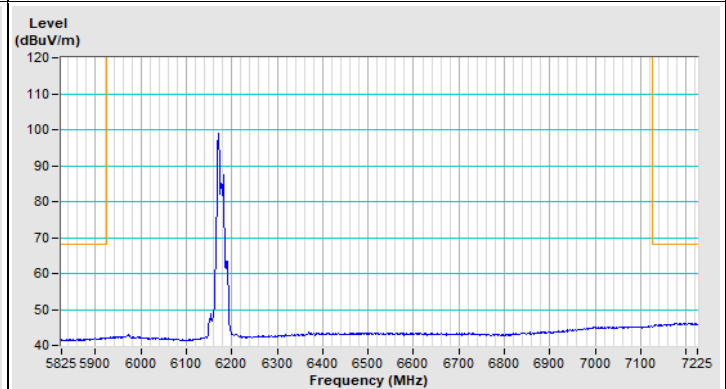
Horizontal (Peak)



Horizontal (Average)

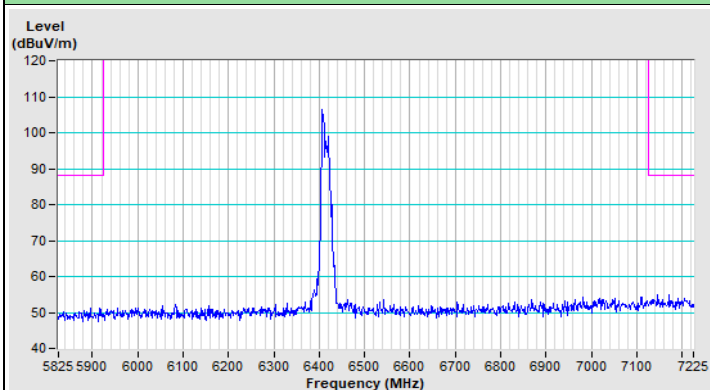


Vertical (Peak)

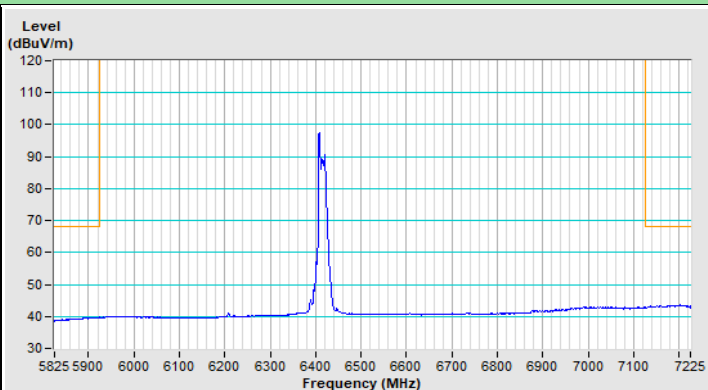


Vertical (Average)

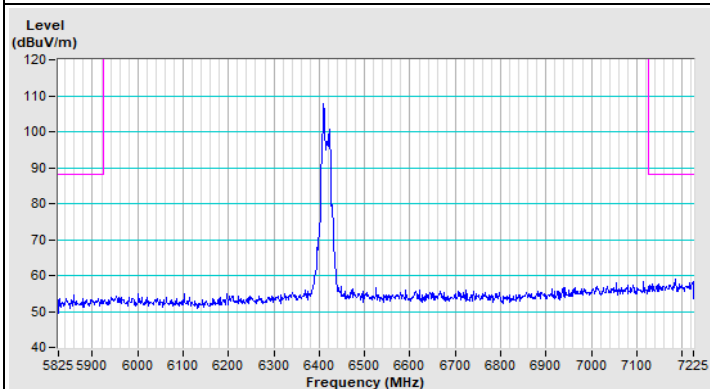
802.11a Channel 93



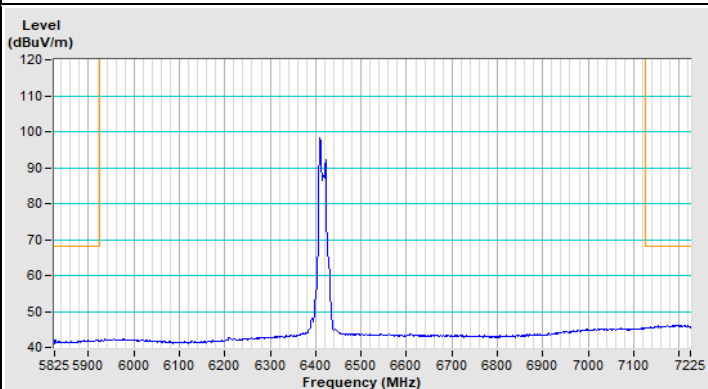
Horizontal (Peak)



Horizontal (Average)

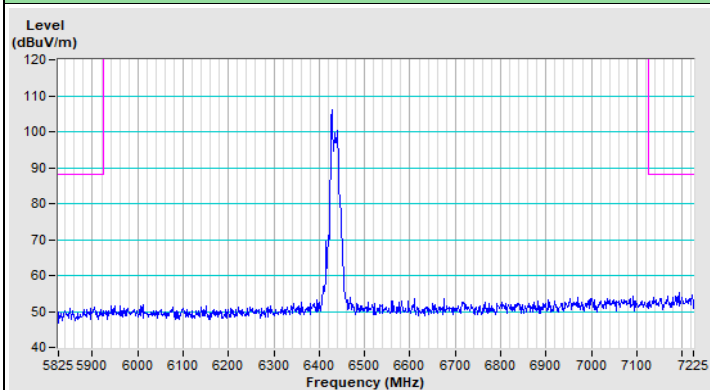


Vertical (Peak)

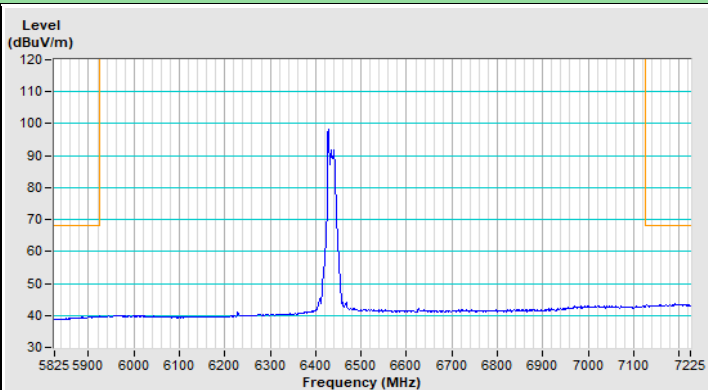


Vertical (Average)

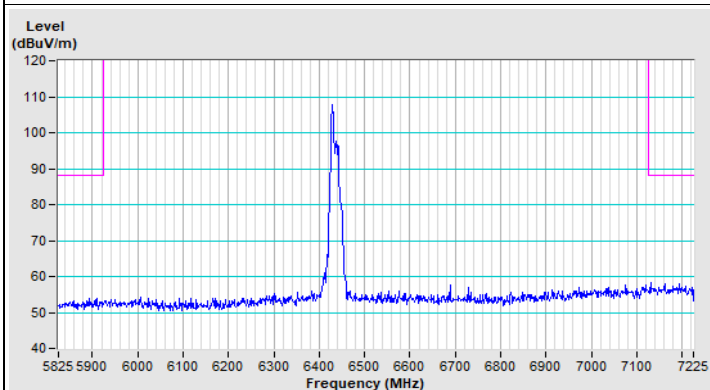
802.11a Channel 97



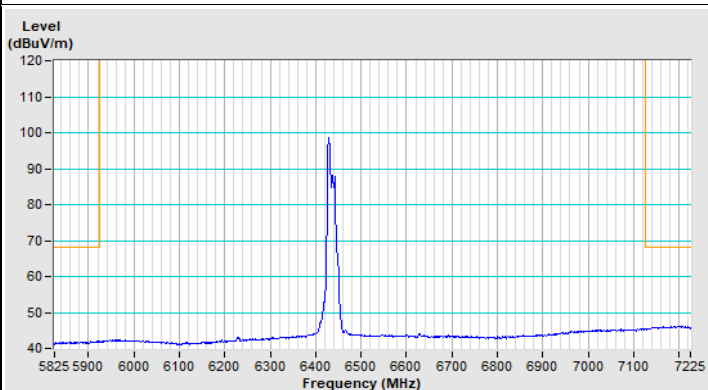
Horizontal (Peak)



Horizontal (Average)



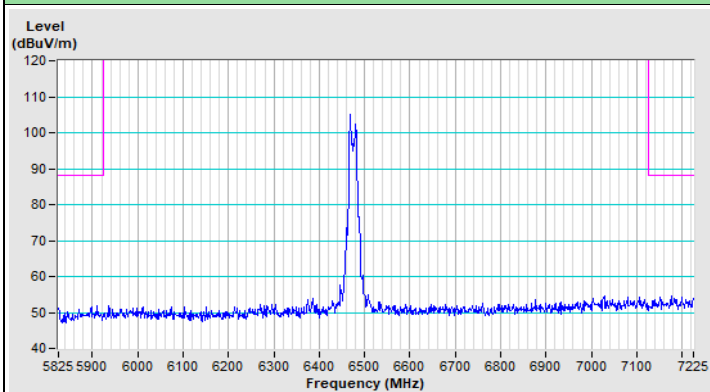
Vertical (Peak)



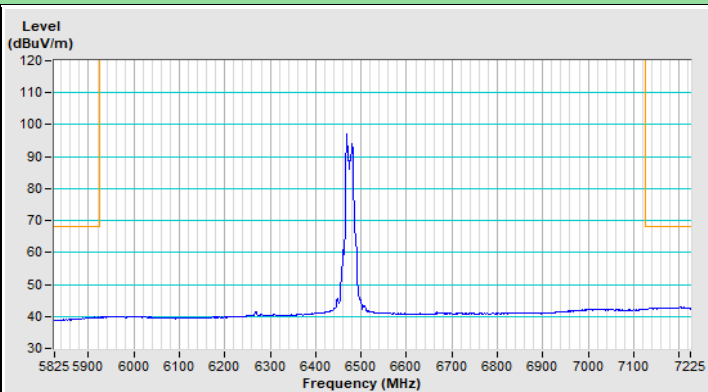
Vertical (Average)



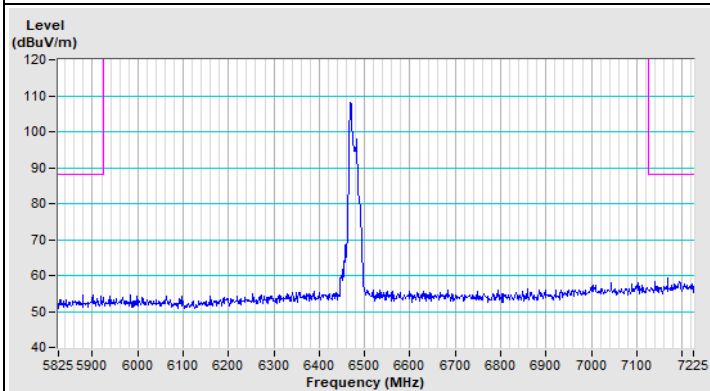
802.11a Channel 105



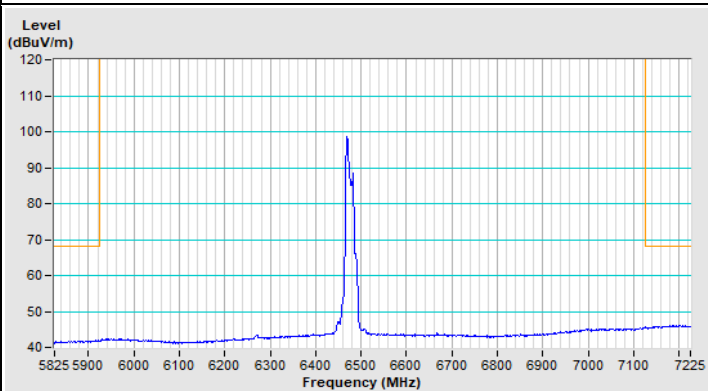
Horizontal (Peak)



Horizontal (Average)

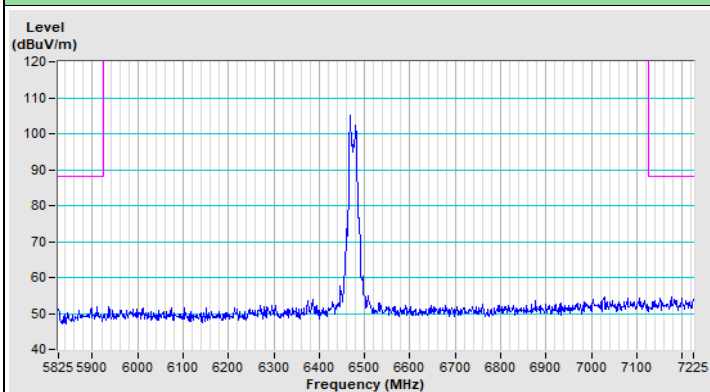


Vertical (Peak)

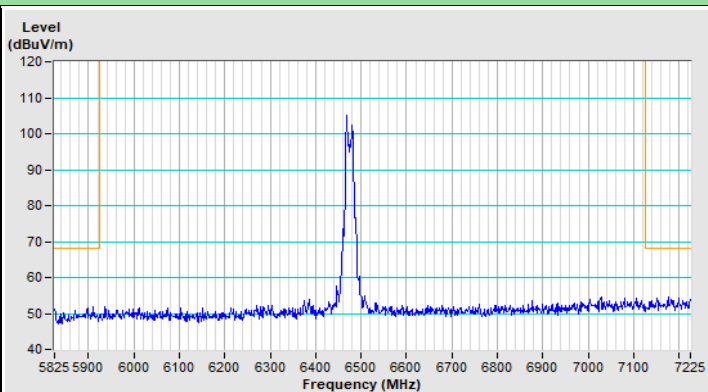


Vertical (Average)

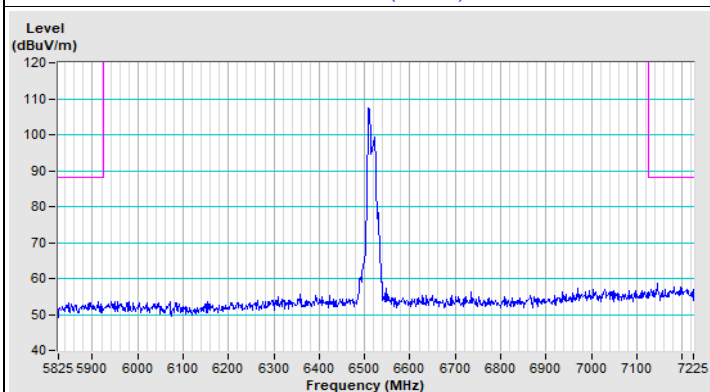
802.11a Channel 113



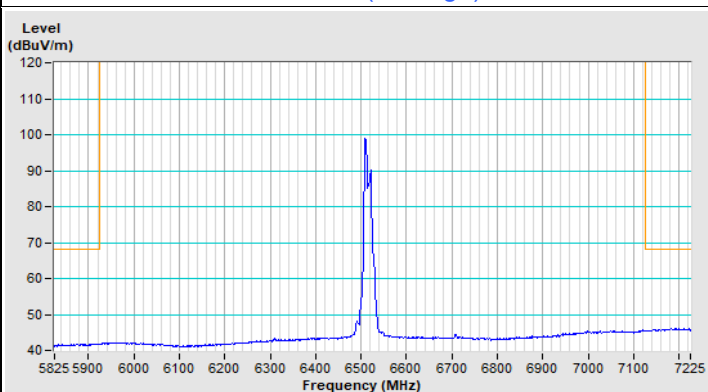
Horizontal (Peak)



Horizontal (Average)

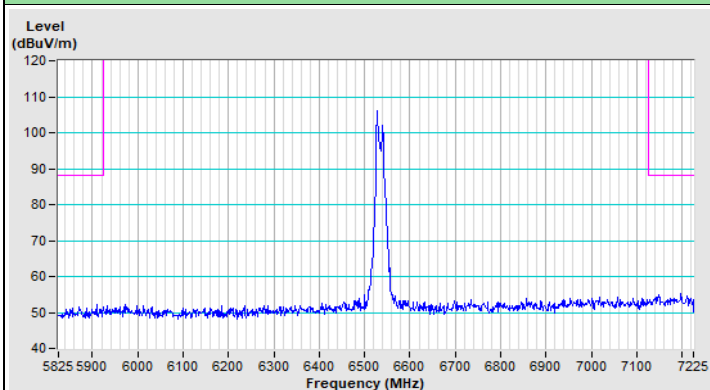


Vertical (Peak)

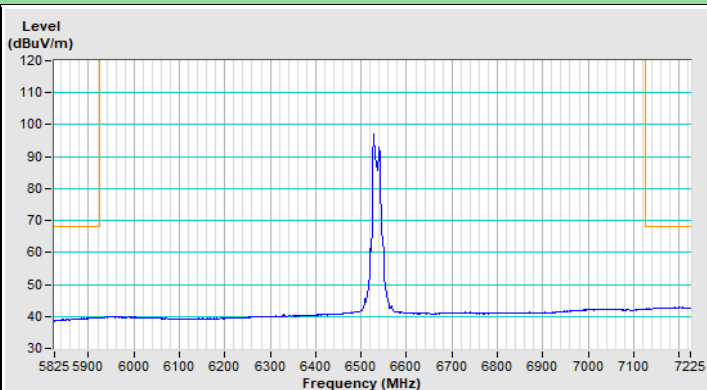


Vertical (Average)

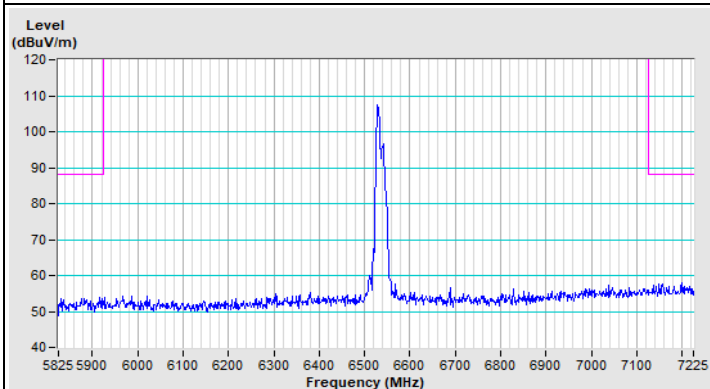
802.11a Channel 117



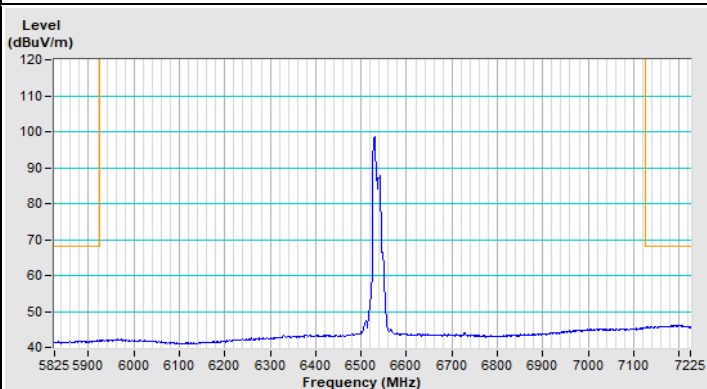
Horizontal (Peak)



Horizontal (Average)

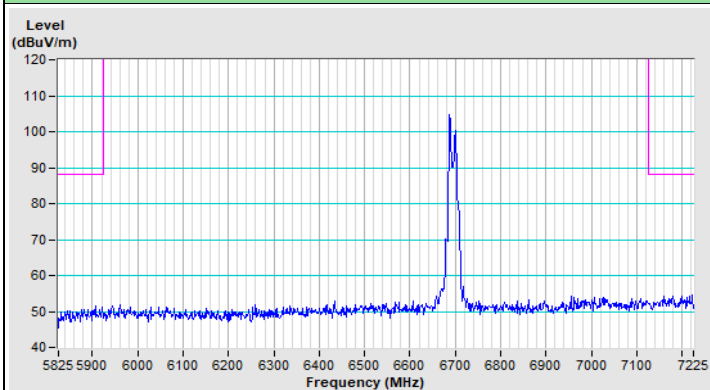


Vertical (Peak)

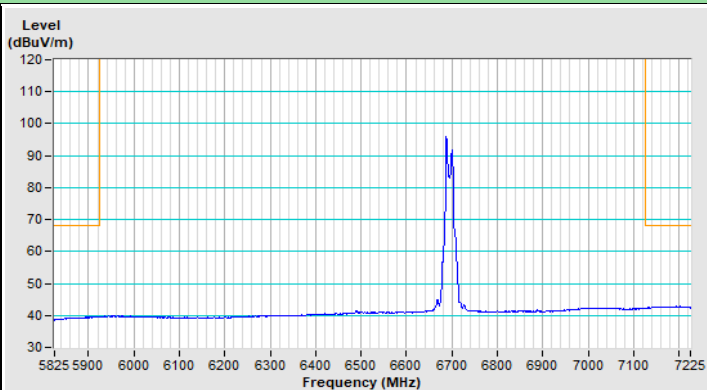


Vertical (Average)

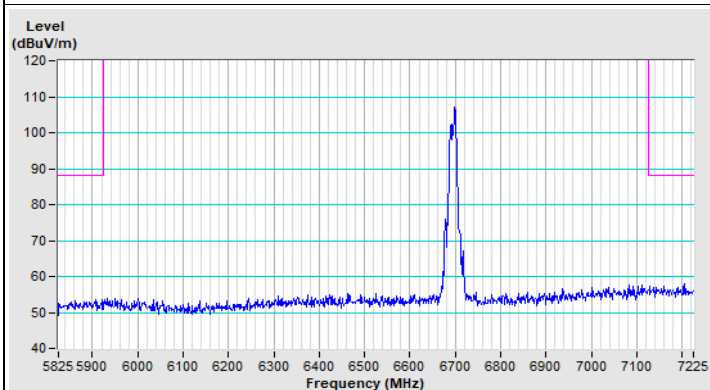
802.11a Channel 149



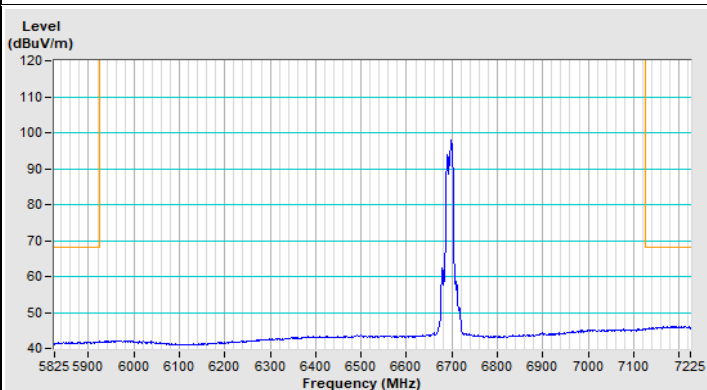
Horizontal (Peak)



Horizontal (Average)

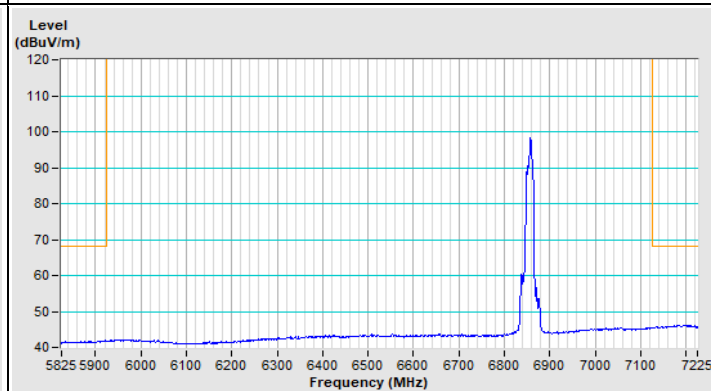
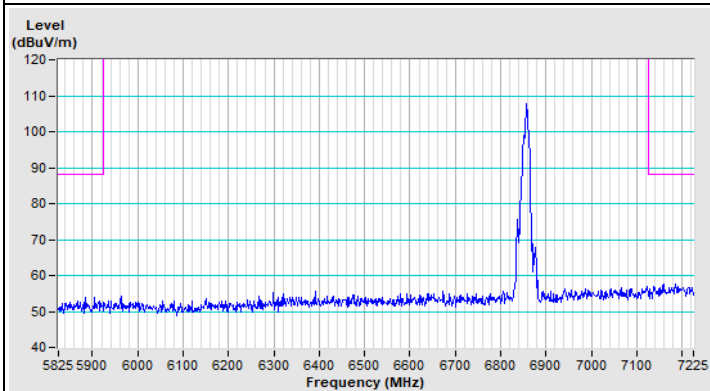
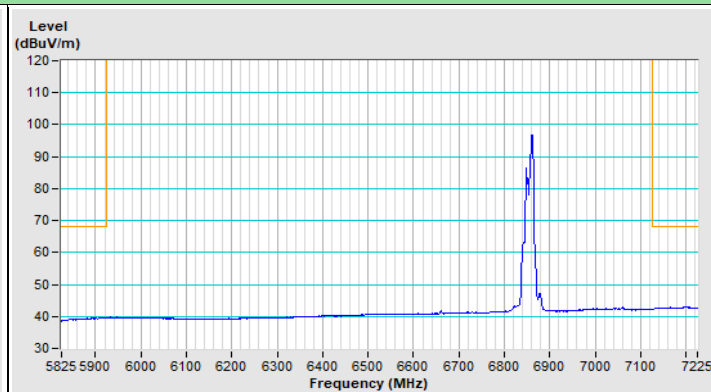
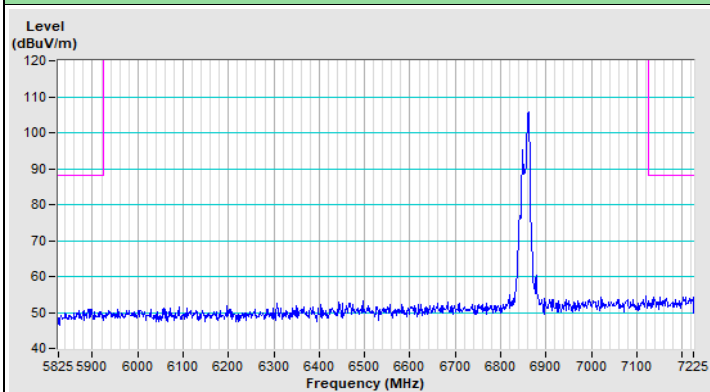


Vertical (Peak)

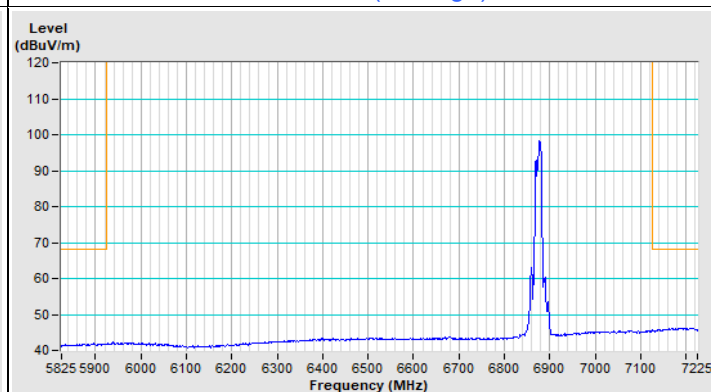
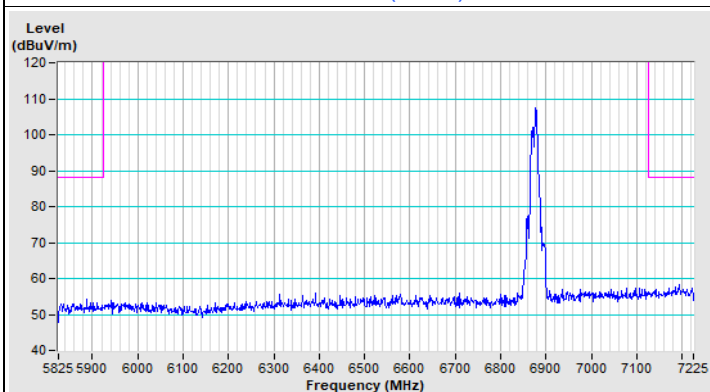
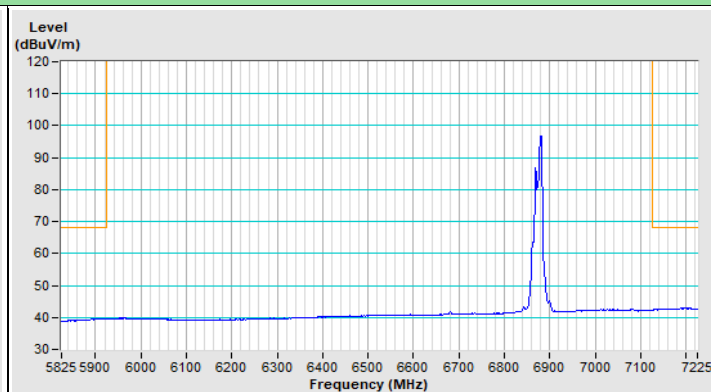
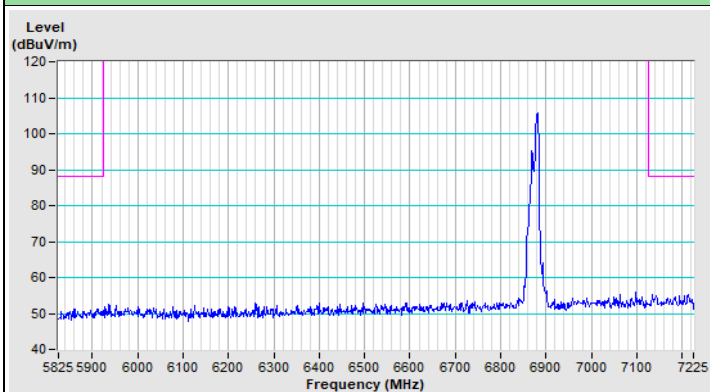


Vertical (Average)

802.11a Channel 181

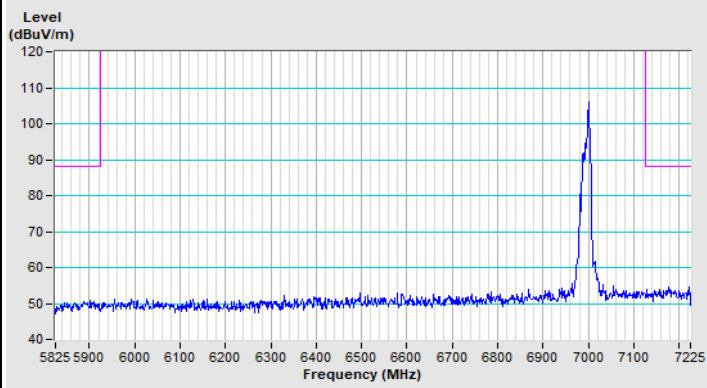


802.11a Channel 185

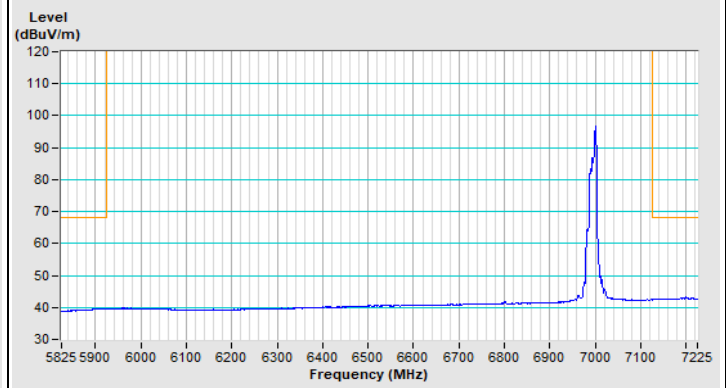




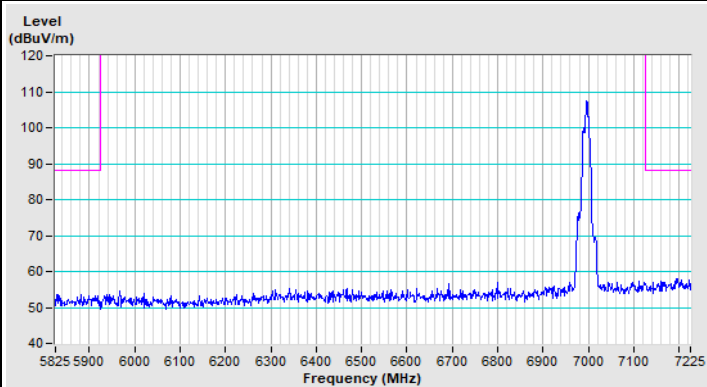
802.11a Channel 209



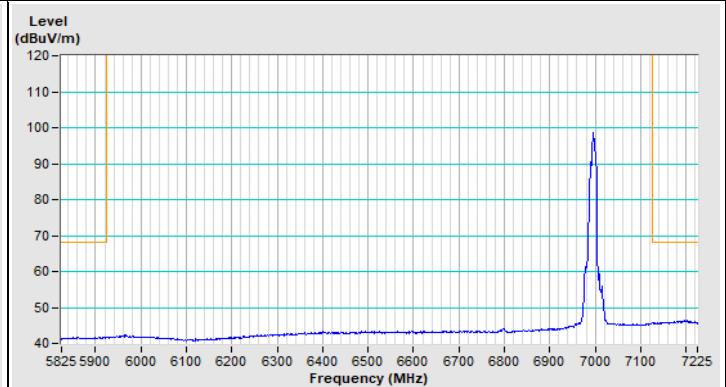
Horizontal (Peak)



Horizontal (Average)

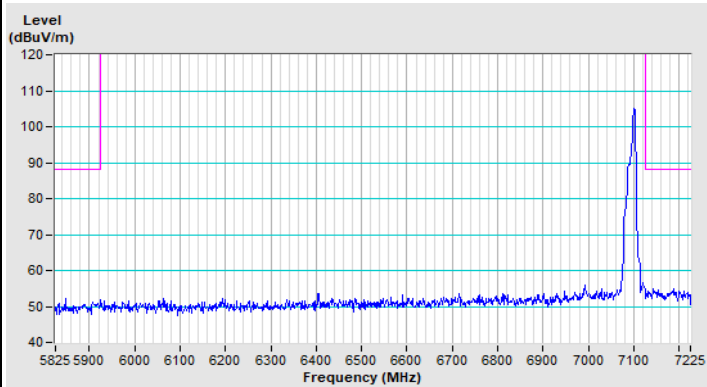


Vertical (Peak)

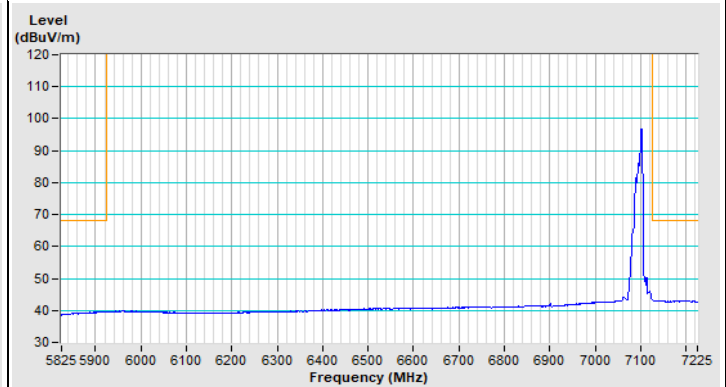


Vertical (Average)

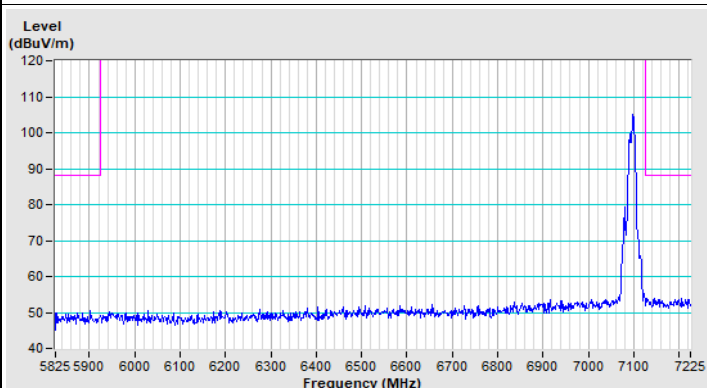
802.11a Channel 229



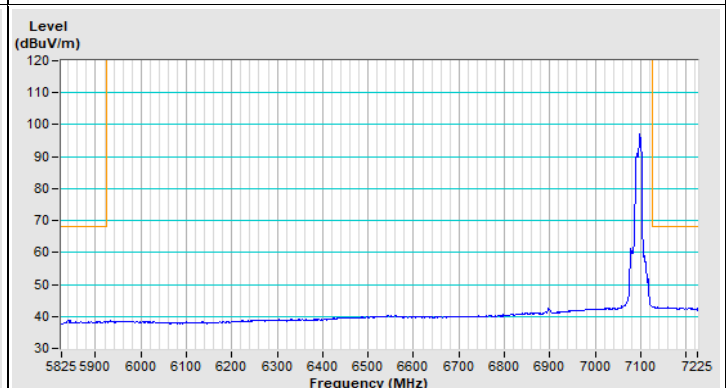
Horizontal (Peak)



Horizontal (Average)

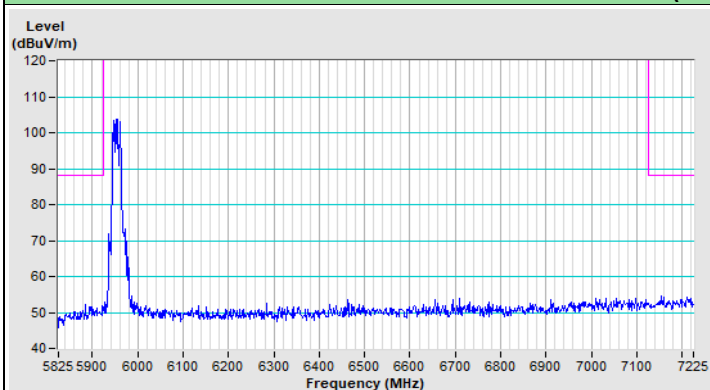


Vertical (Peak)

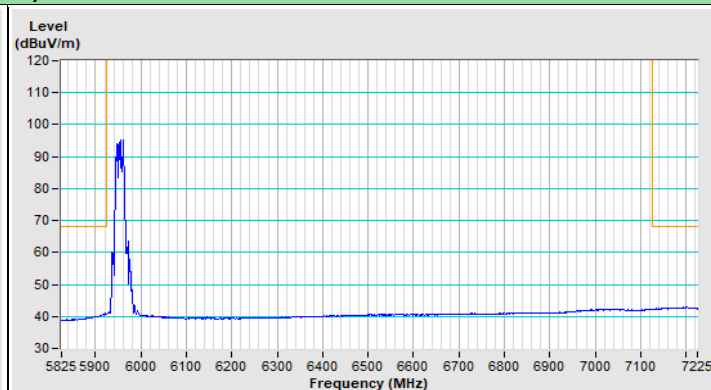


Vertical (Average)

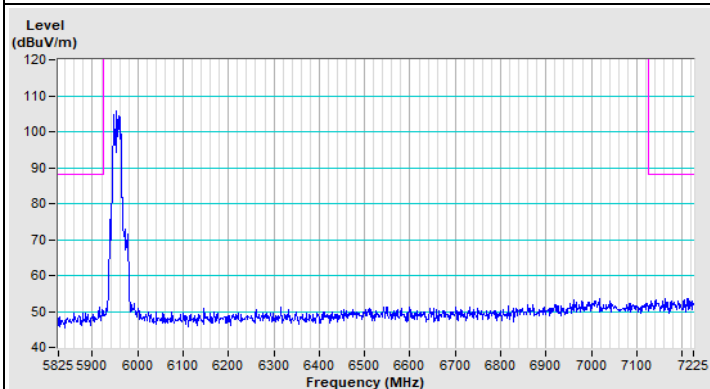
802.11ax (HE20) Channel 1



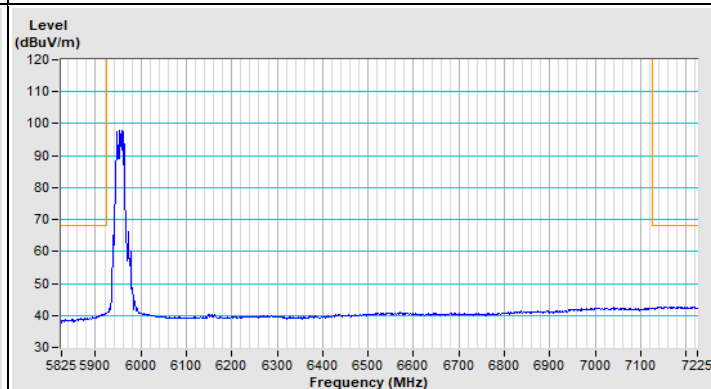
Horizontal (Peak)



Horizontal (Average)

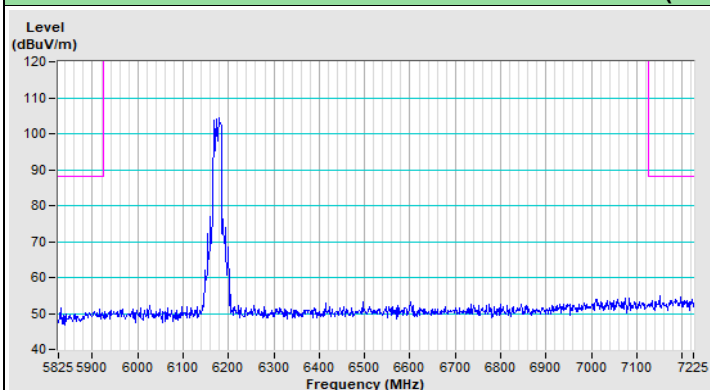


Vertical (Peak)

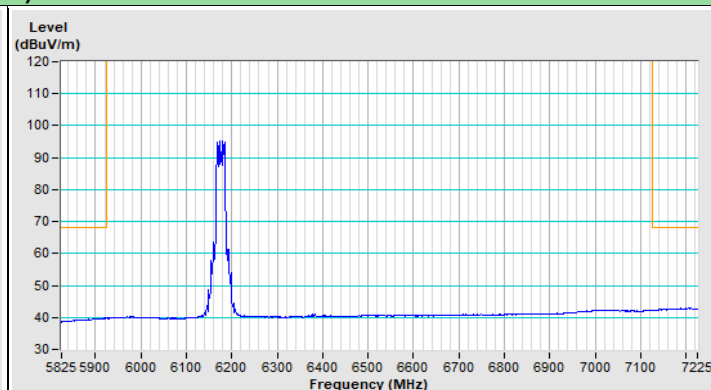


Vertical (Average)

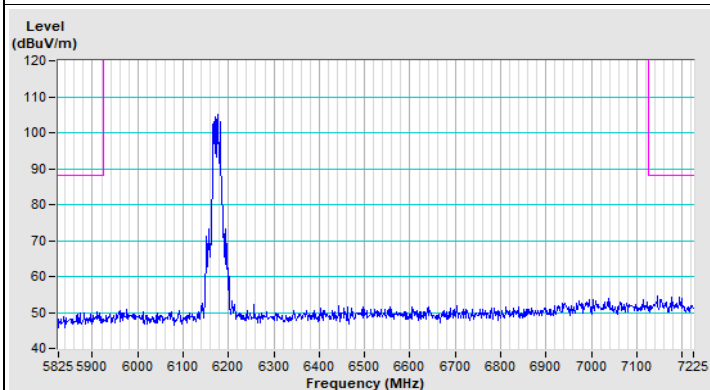
802.11ax (HE20) Channel 45



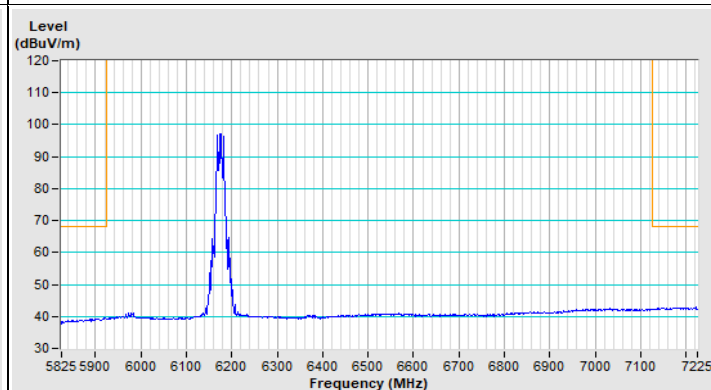
Horizontal (Peak)



Horizontal (Average)

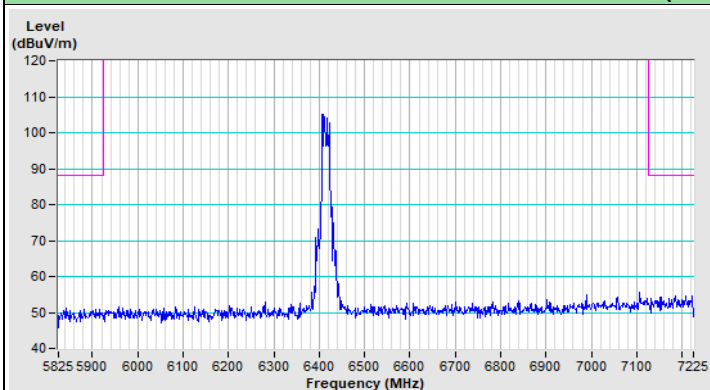


Vertical (Peak)

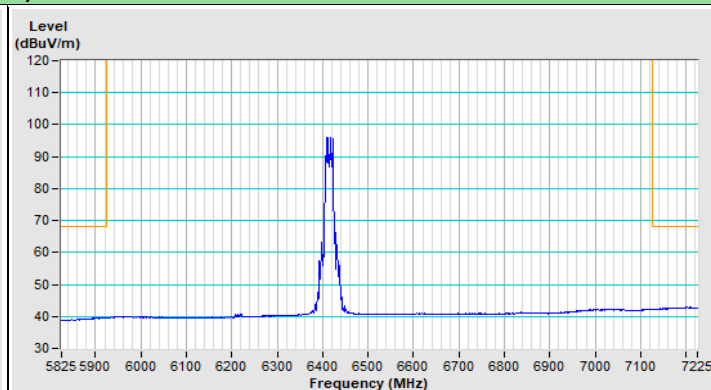


Vertical (Average)

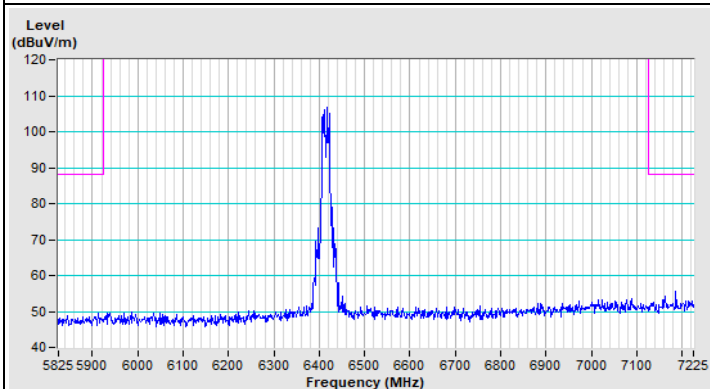
802.11ax (HE20) Channel 93



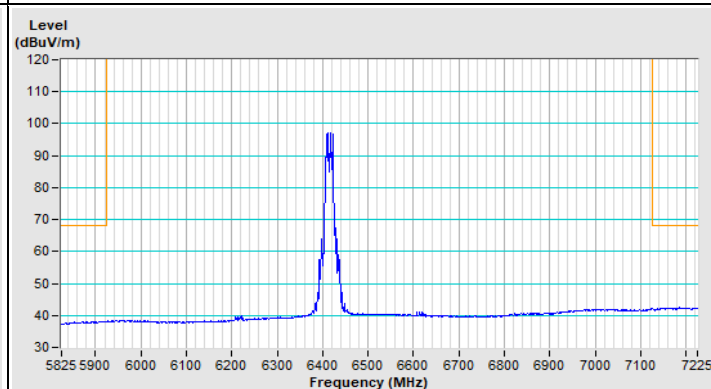
Horizontal (Peak)



Horizontal (Average)

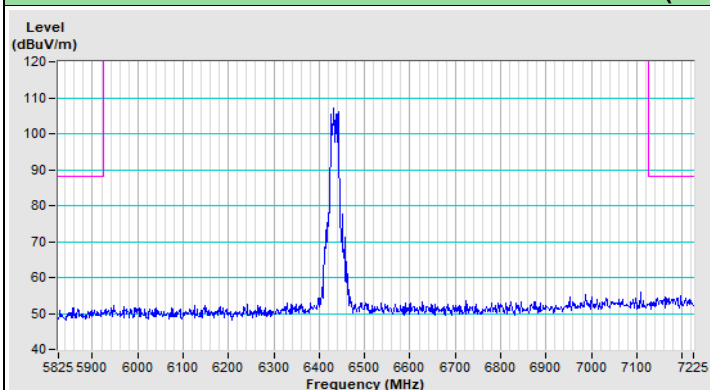


Vertical (Peak)

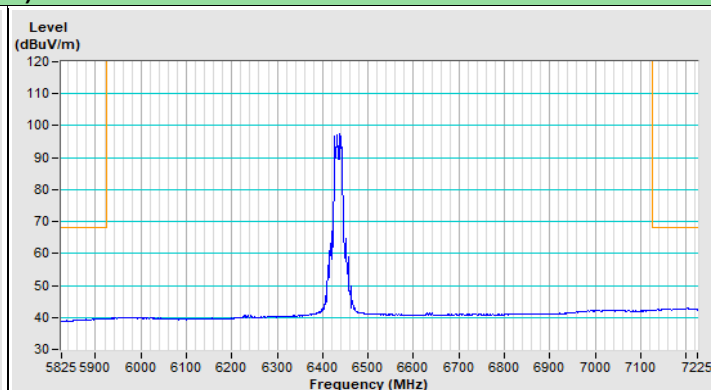


Vertical (Average)

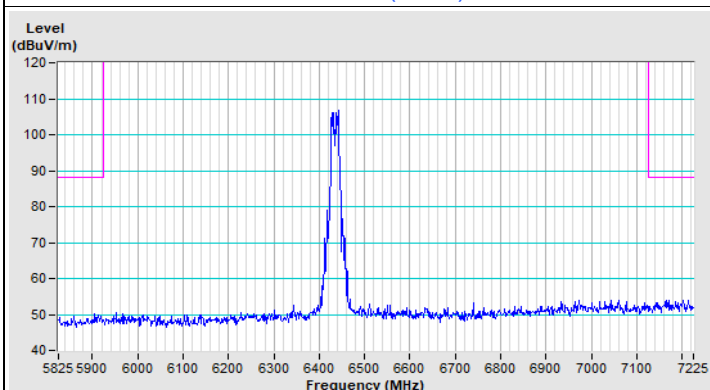
802.11ax (HE20) Channel 97



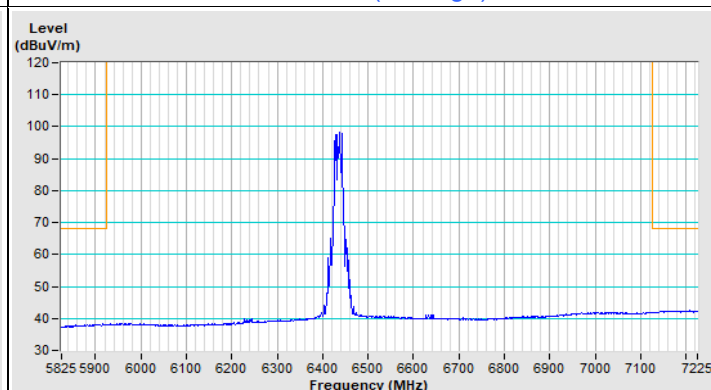
Horizontal (Peak)



Horizontal (Average)

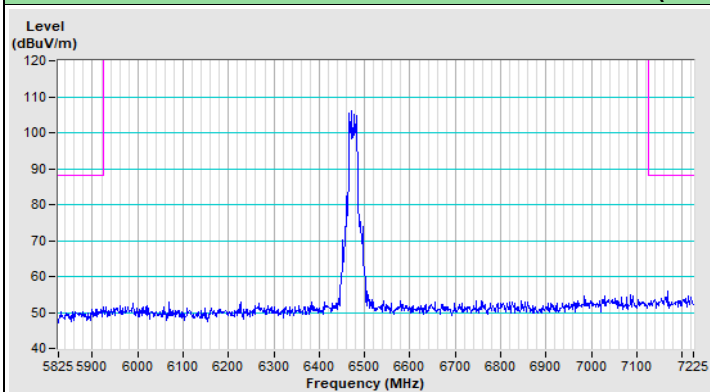


Vertical (Peak)

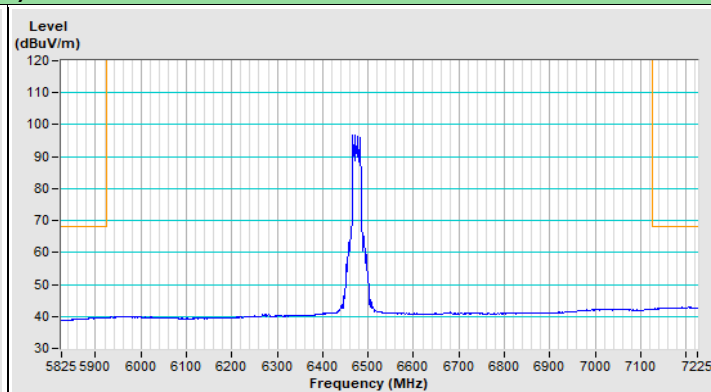


Vertical (Average)

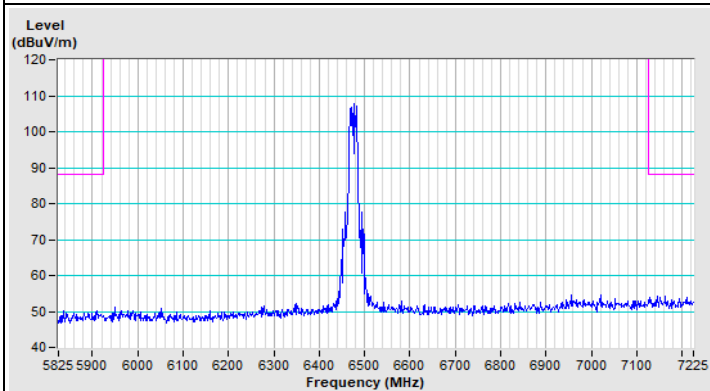
802.11ax (HE20) Channel 105



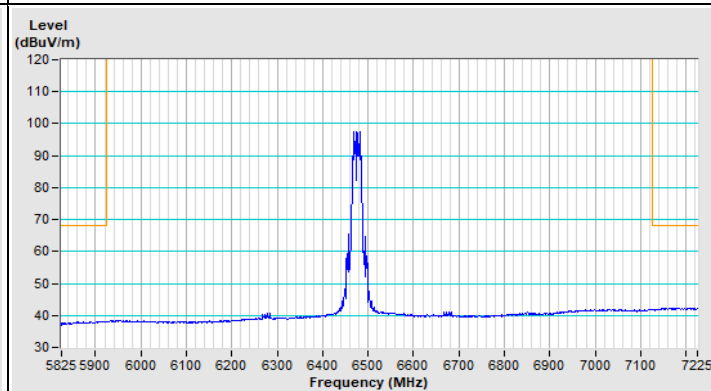
Horizontal (Peak)



Horizontal (Average)

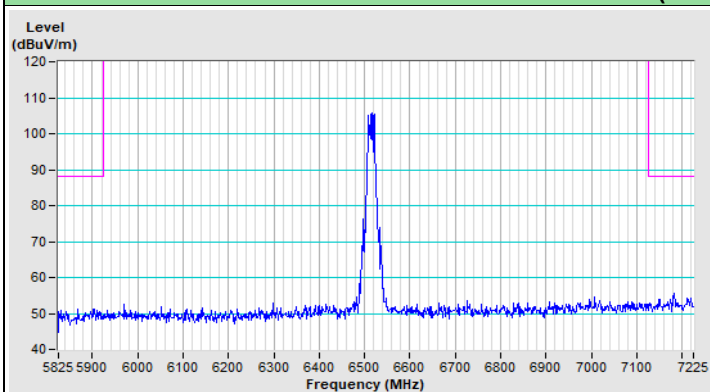


Vertical (Peak)

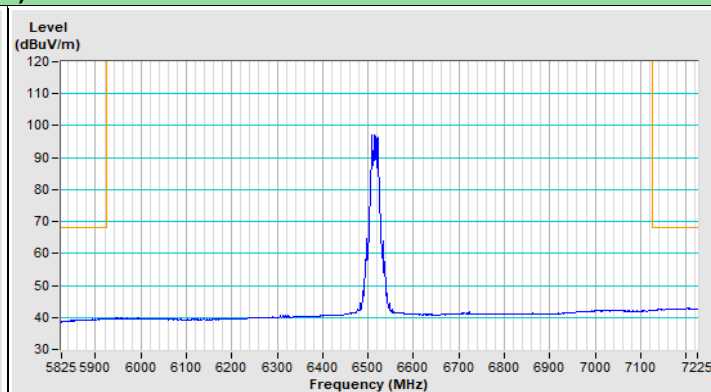


Vertical (Average)

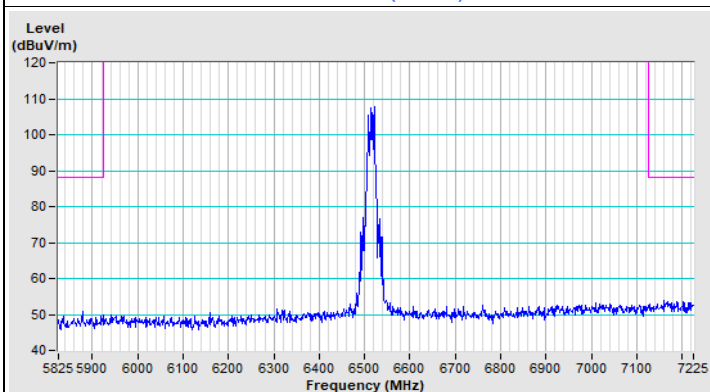
802.11ax (HE20) Channel 113



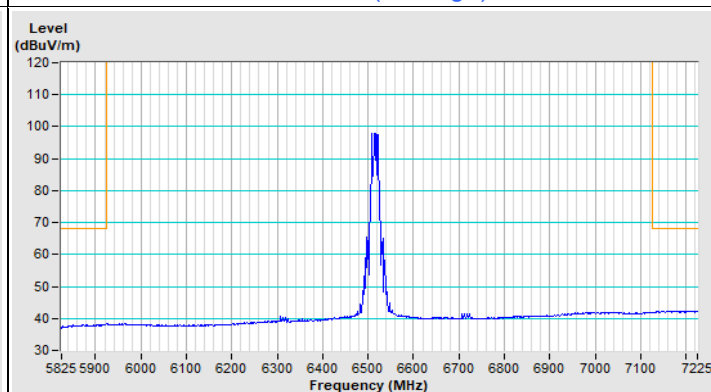
Horizontal (Peak)



Horizontal (Average)

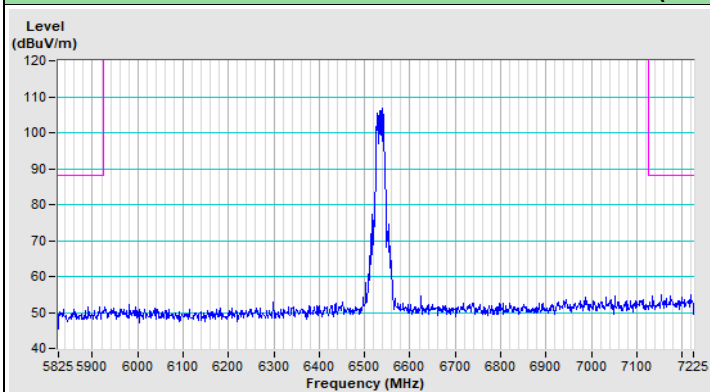


Vertical (Peak)

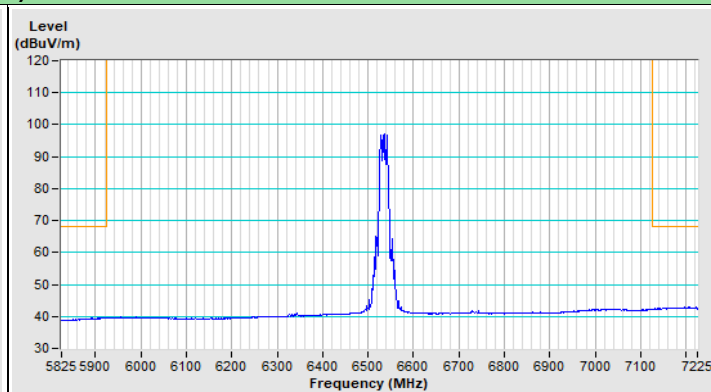


Vertical (Average)

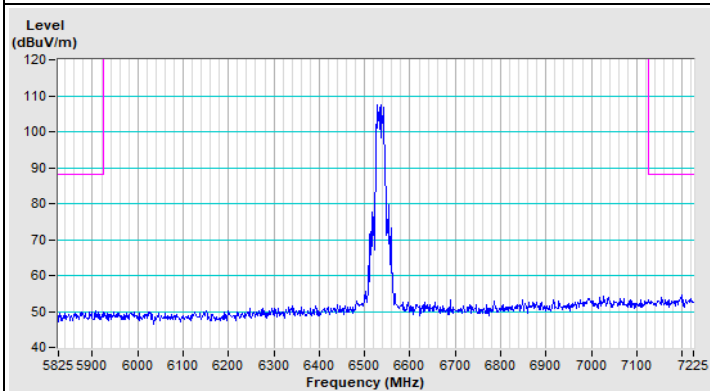
802.11ax (HE20) Channel 117



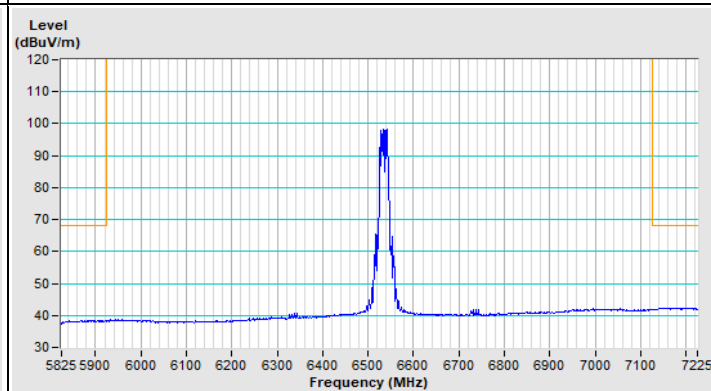
Horizontal (Peak)



Horizontal (Average)

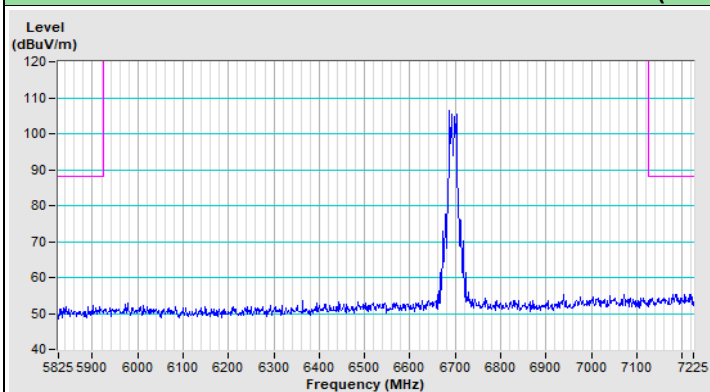


Vertical (Peak)

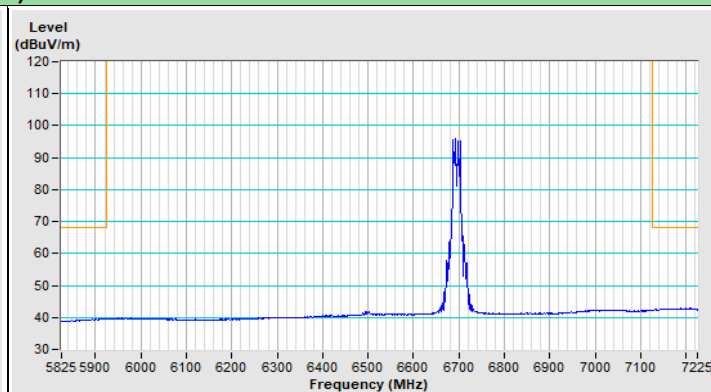


Vertical (Average)

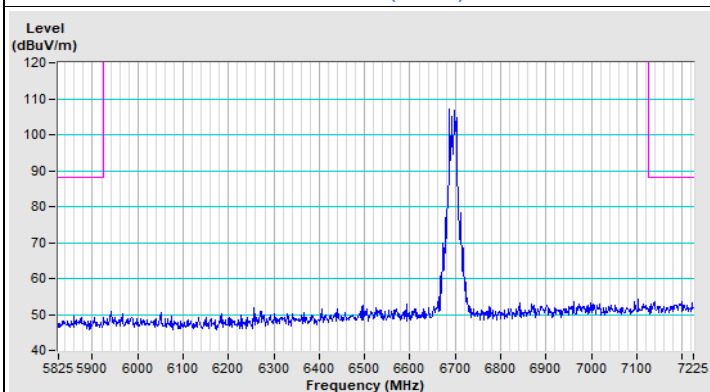
802.11ax (HE20) Channel 149



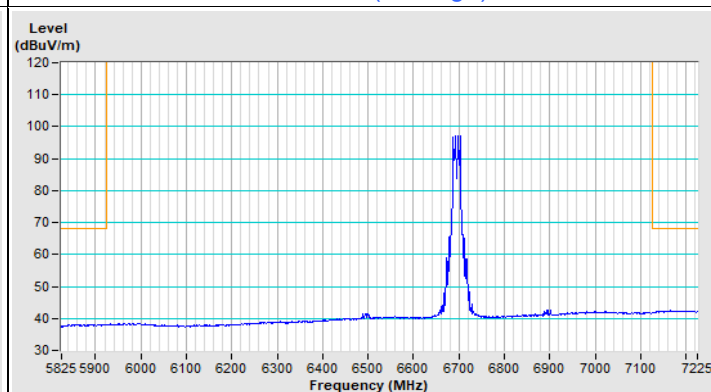
Horizontal (Peak)



Horizontal (Average)

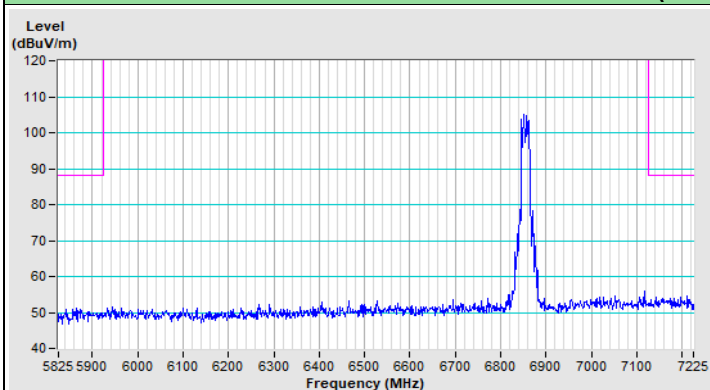


Vertical (Peak)

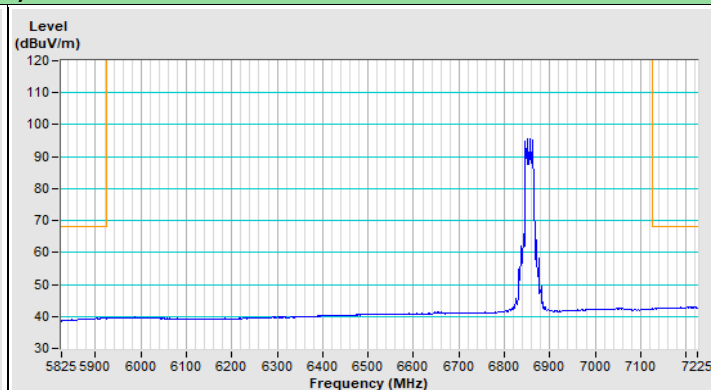


Vertical (Average)

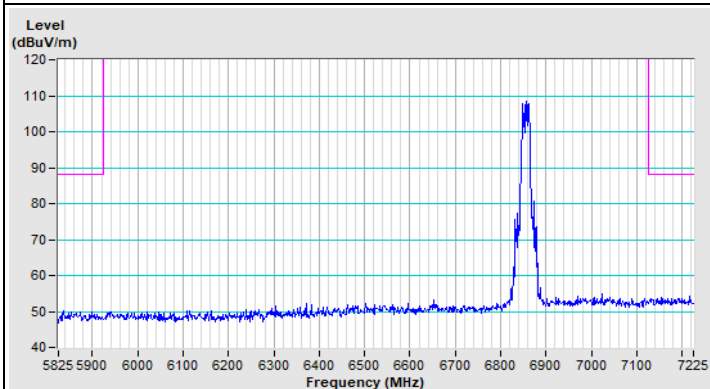
802.11ax (HE20) Channel 181



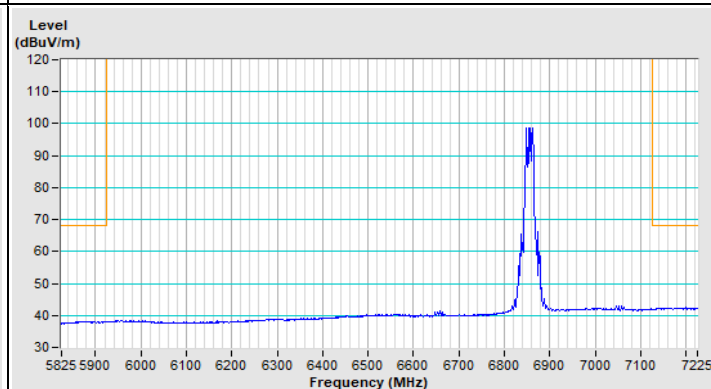
Horizontal (Peak)



Horizontal (Average)

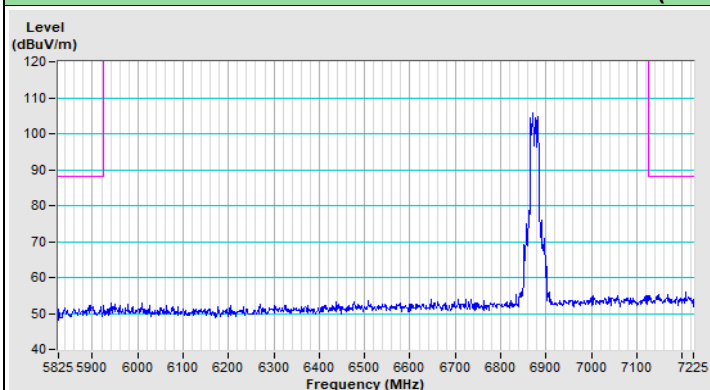


Vertical (Peak)

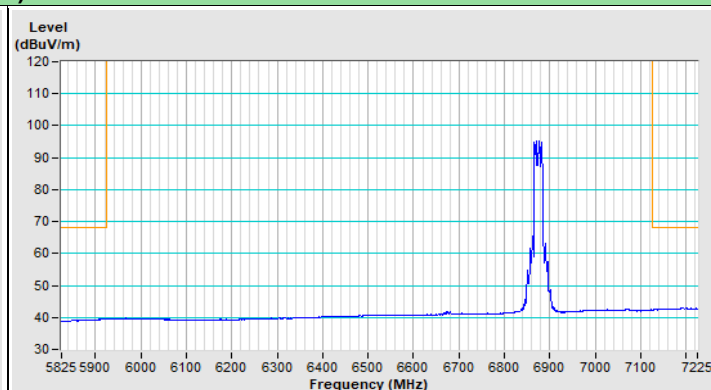


Vertical (Average)

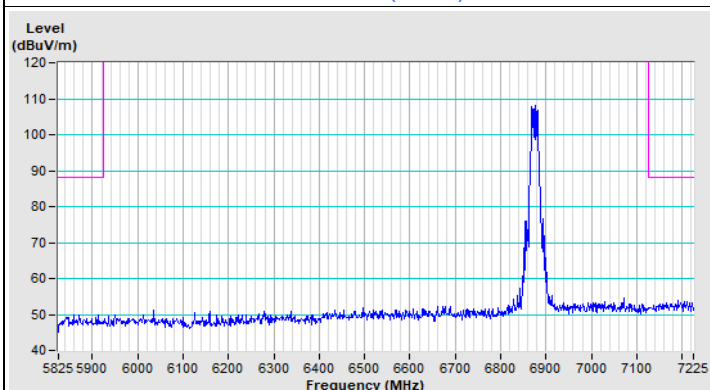
802.11ax (HE20) Channel 185



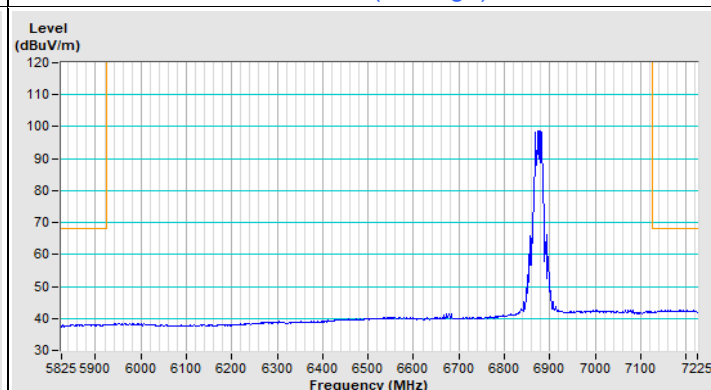
Horizontal (Peak)



Horizontal (Average)

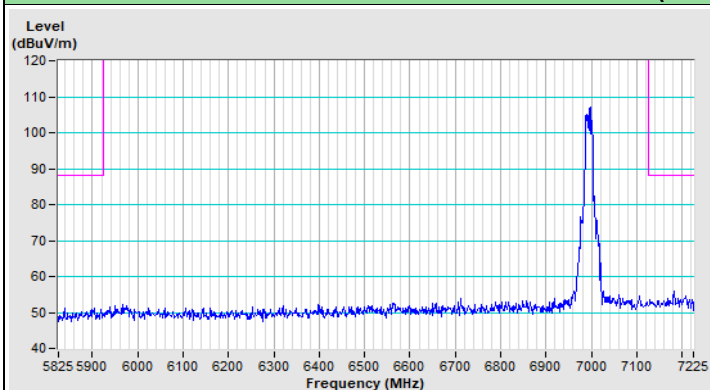


Vertical (Peak)

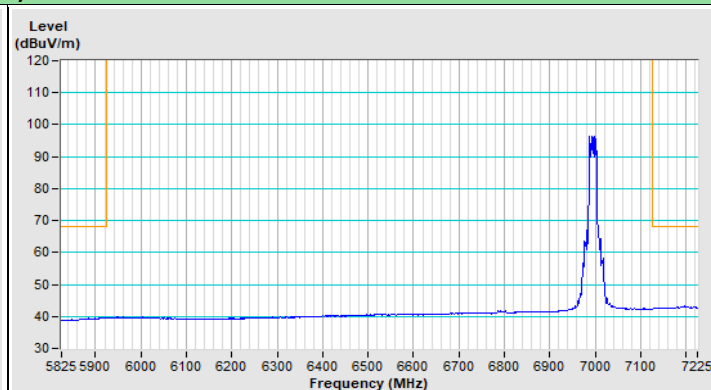


Vertical (Average)

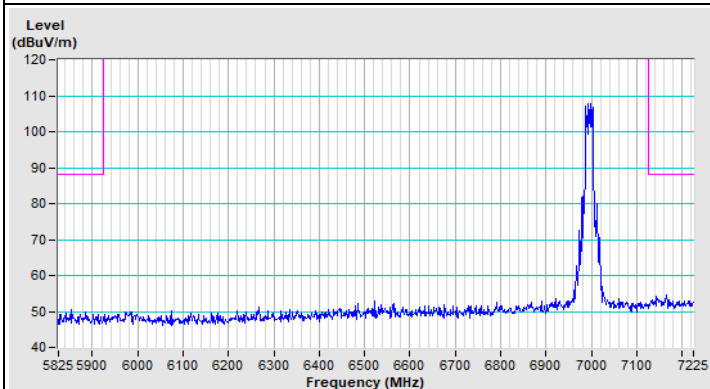
802.11ax (HE20) Channel 209



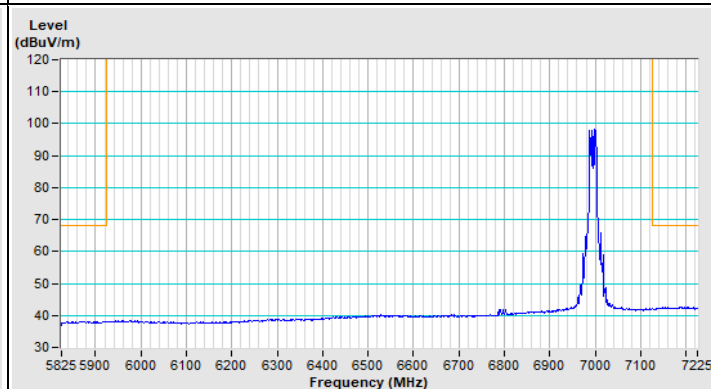
Horizontal (Peak)



Horizontal (Average)

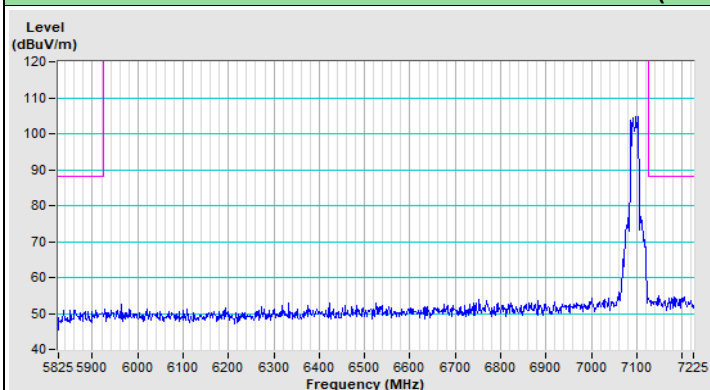


Vertical (Peak)

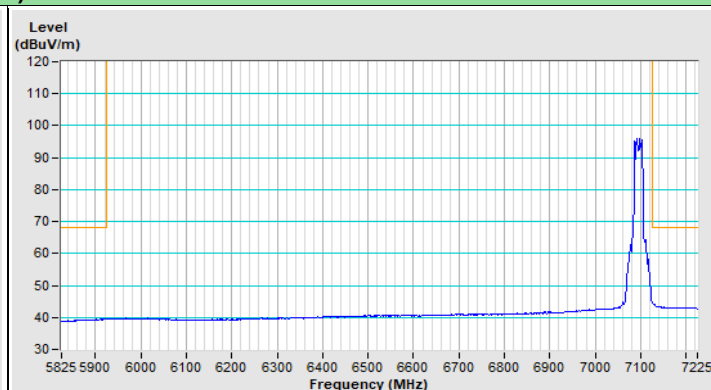


Vertical (Average)

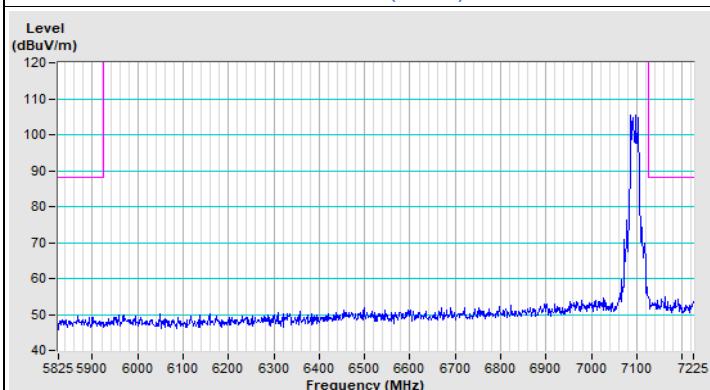
802.11ax (HE20) Channel 229



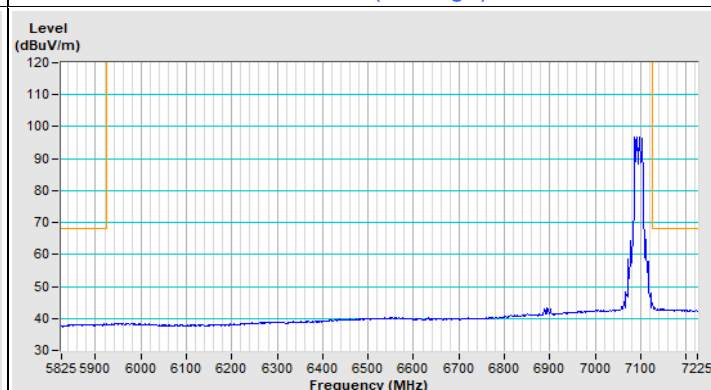
Horizontal (Peak)



Horizontal (Average)



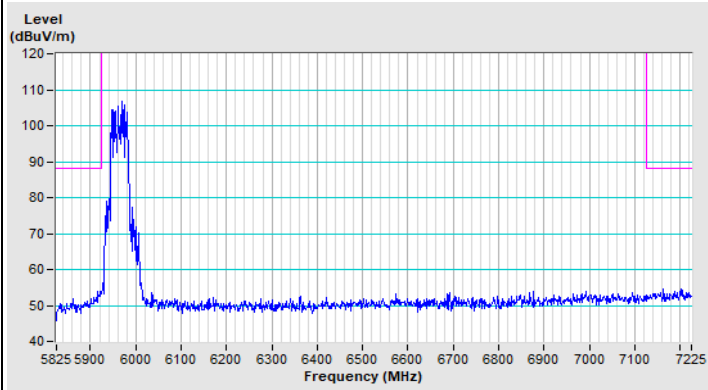
Vertical (Peak)



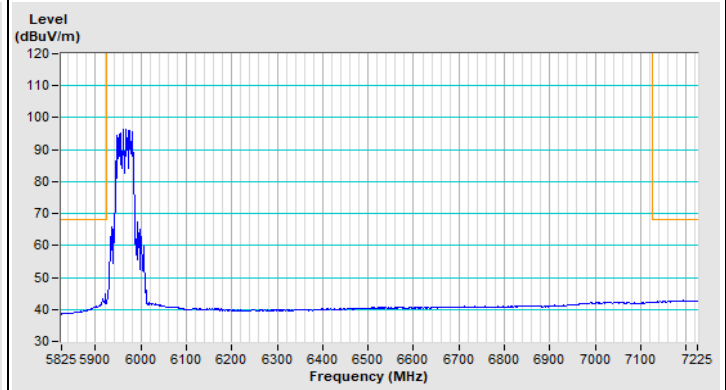
Vertical (Average)



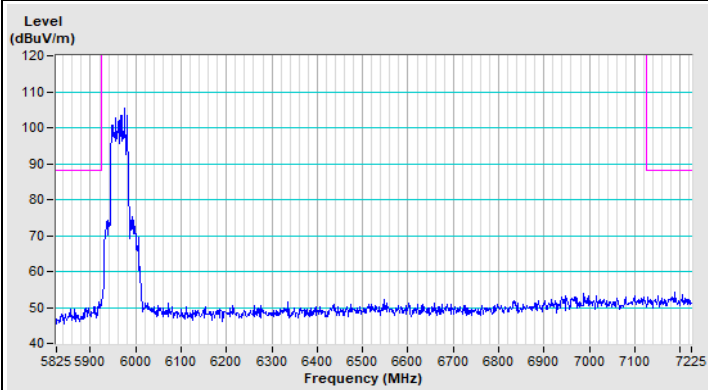
802.11ax (HE40) Channel 3



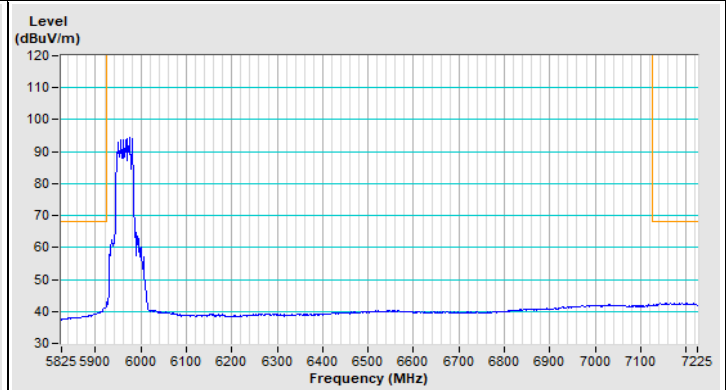
Horizontal (Peak)



Horizontal (Average)

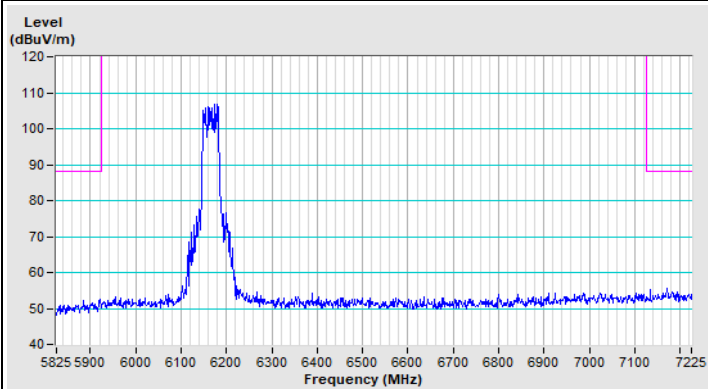


Vertical (Peak)

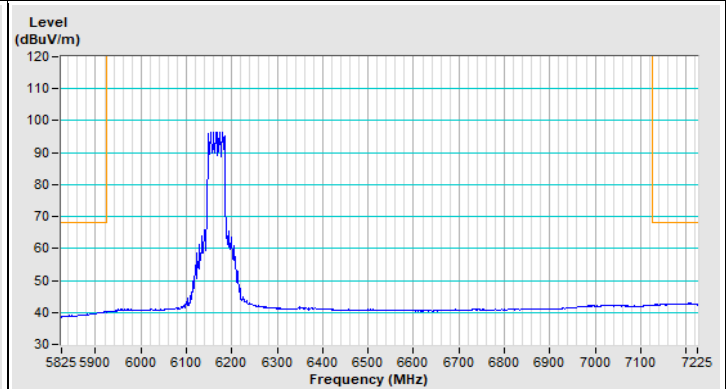


Vertical (Average)

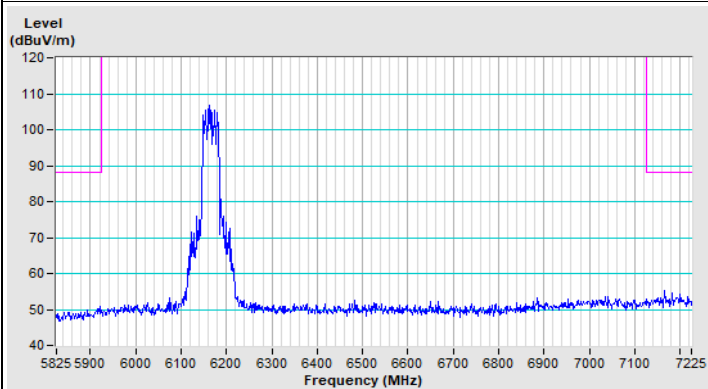
802.11ax (HE40) Channel 43



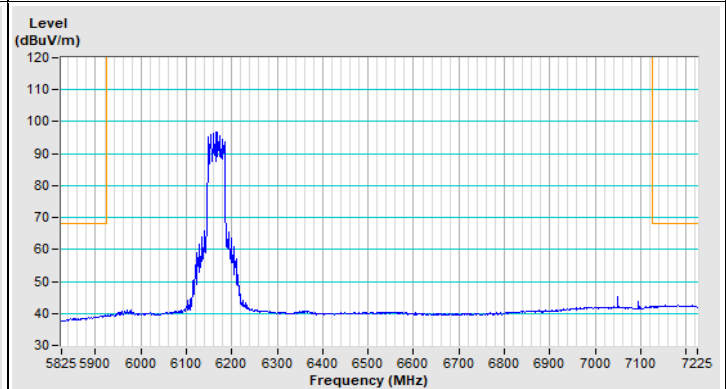
Horizontal (Peak)



Horizontal (Average)

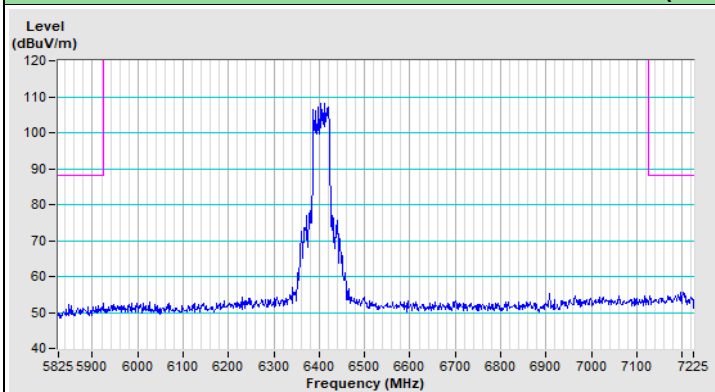


Vertical (Peak)

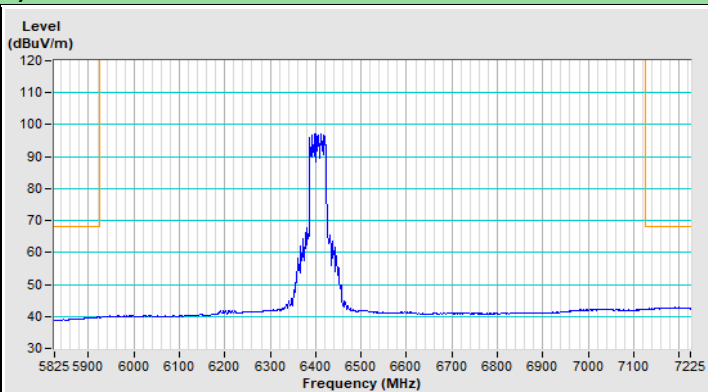


Vertical (Average)

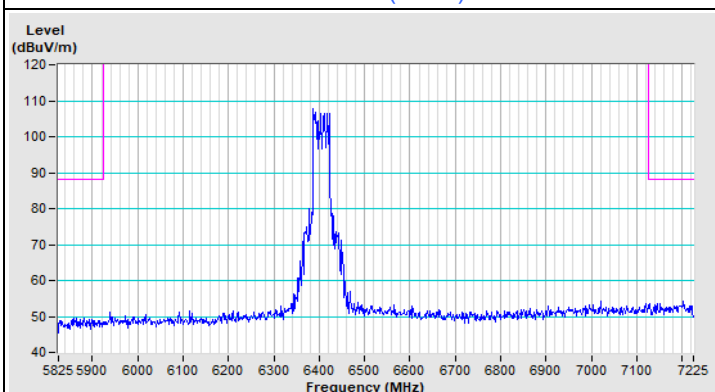
802.11ax (HE40) Channel 91



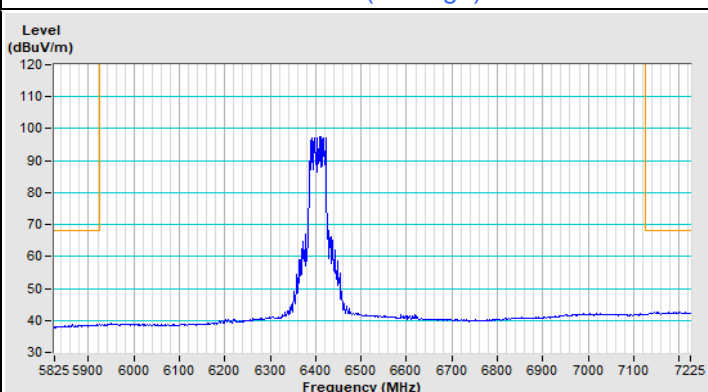
Horizontal (Peak)



Horizontal (Average)

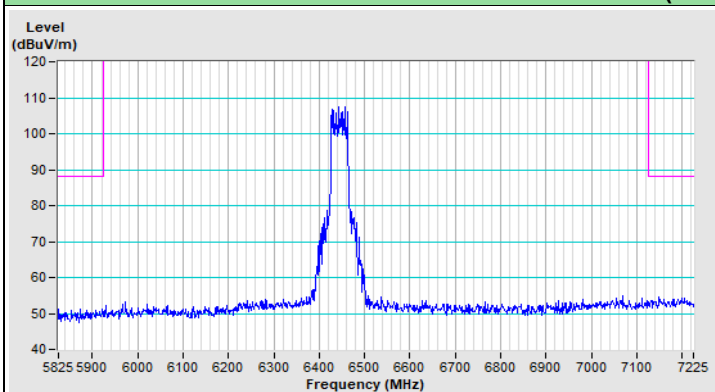


Vertical (Peak)

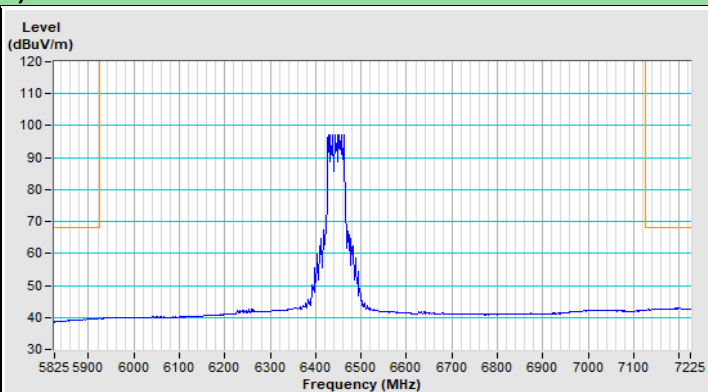


Vertical (Average)

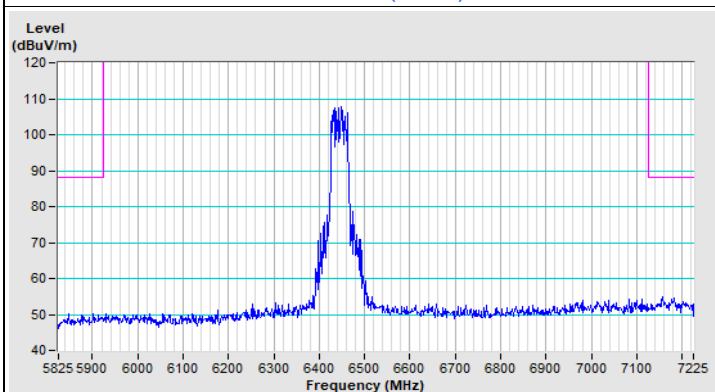
802.11ax (HE40) Channel 99



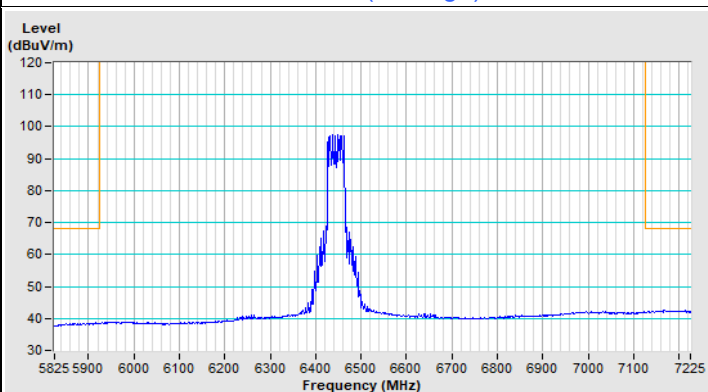
Horizontal (Peak)



Horizontal (Average)

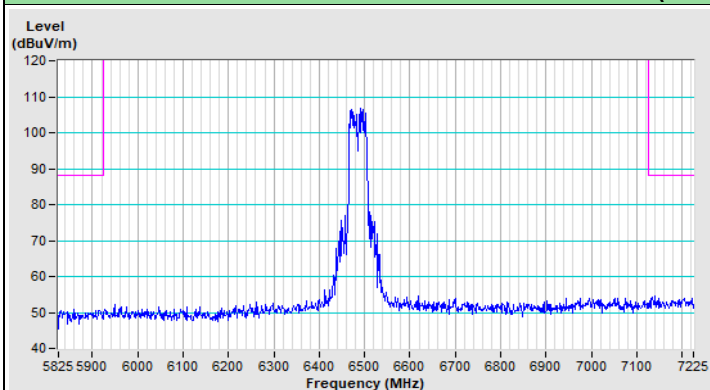


Vertical (Peak)

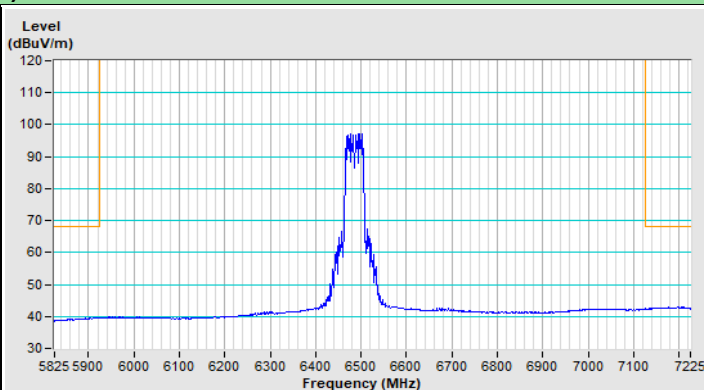


Vertical (Average)

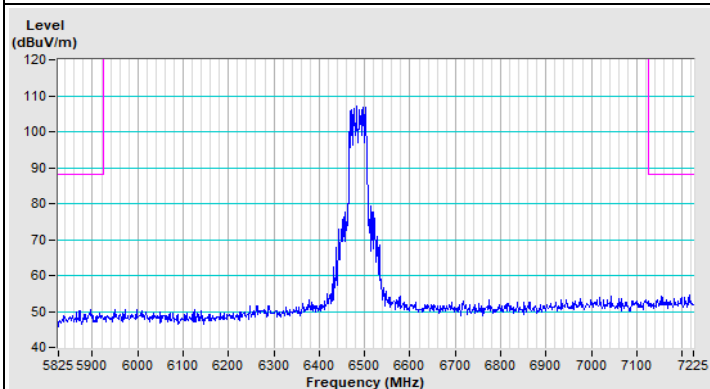
802.11ax (HE40) Channel 107



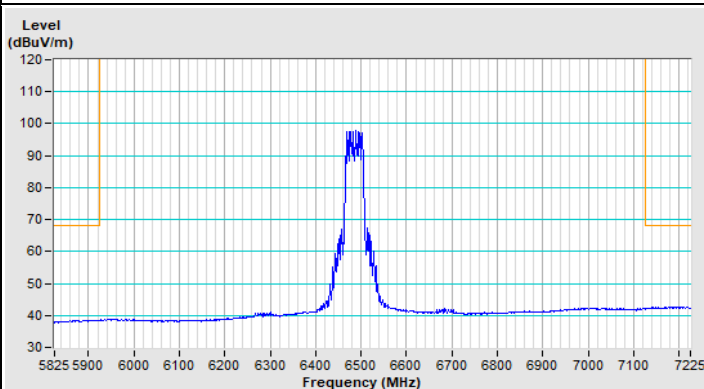
Horizontal (Peak)



Horizontal (Average)

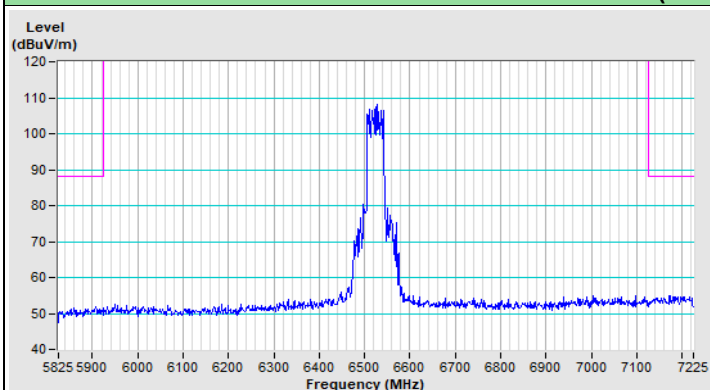


Vertical (Peak)

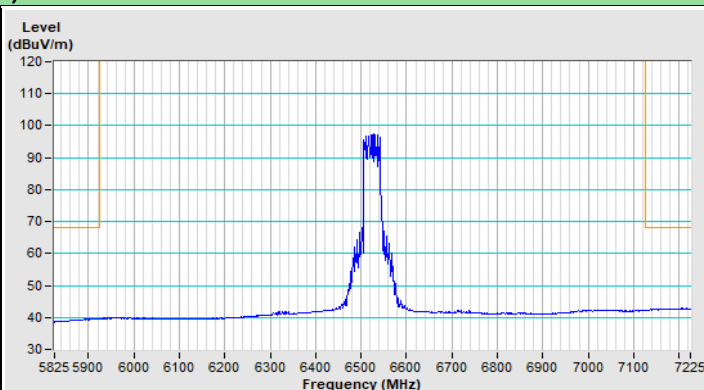


Vertical (Average)

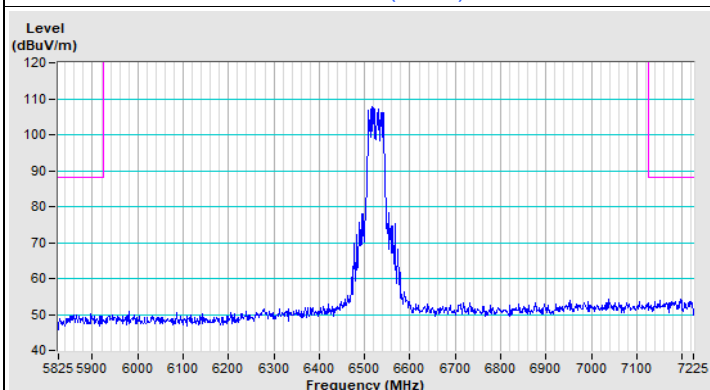
802.11ax (HE40) Channel 115



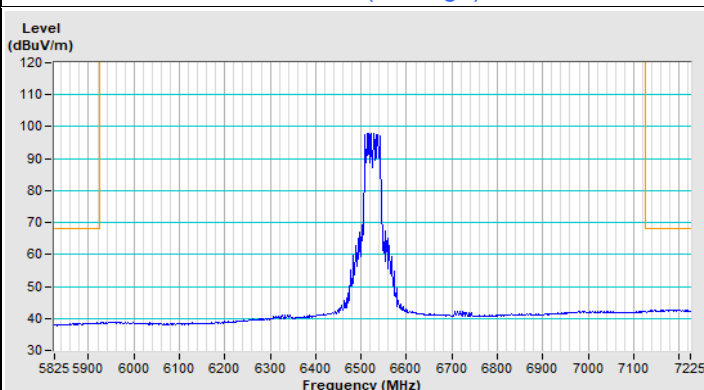
Horizontal (Peak)



Horizontal (Average)

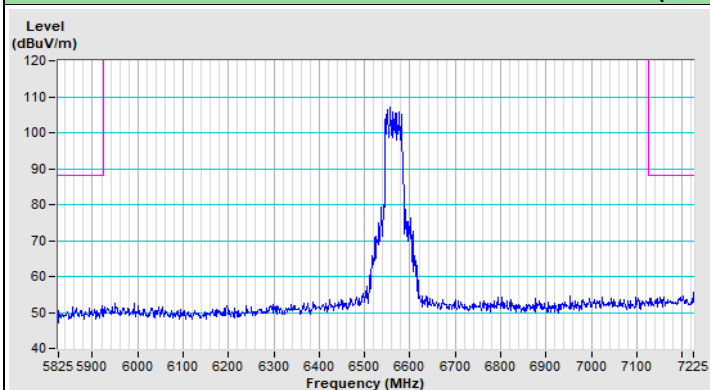


Vertical (Peak)

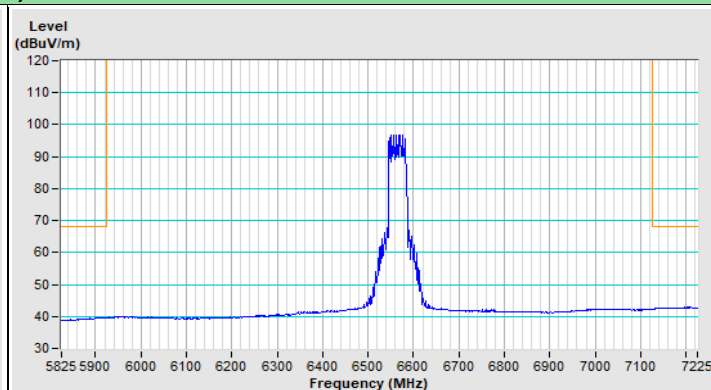


Vertical (Average)

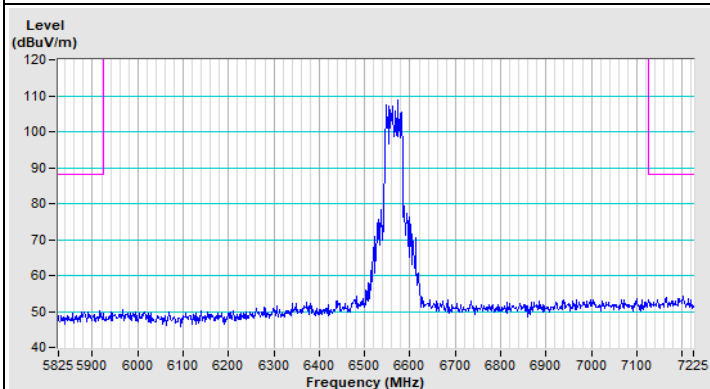
802.11ax (HE40) Channel 123



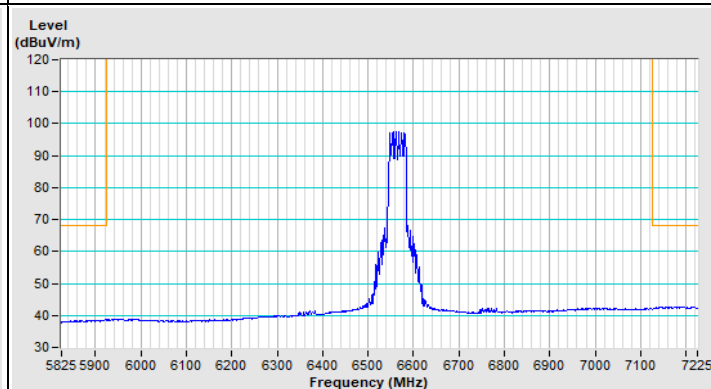
Horizontal (Peak)



Horizontal (Average)

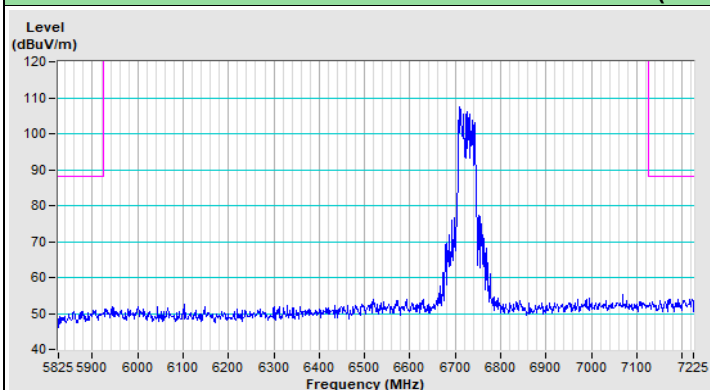


Vertical (Peak)

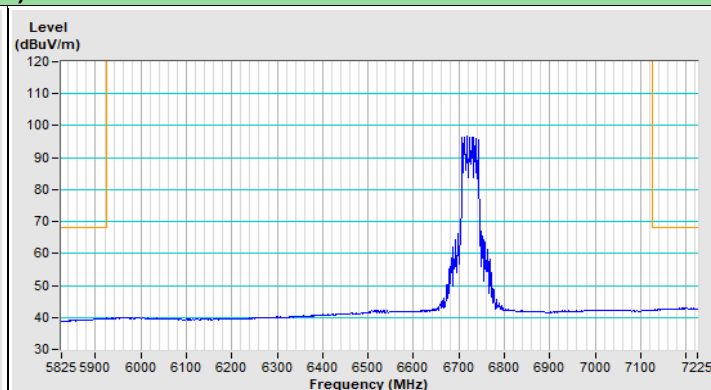


Vertical (Average)

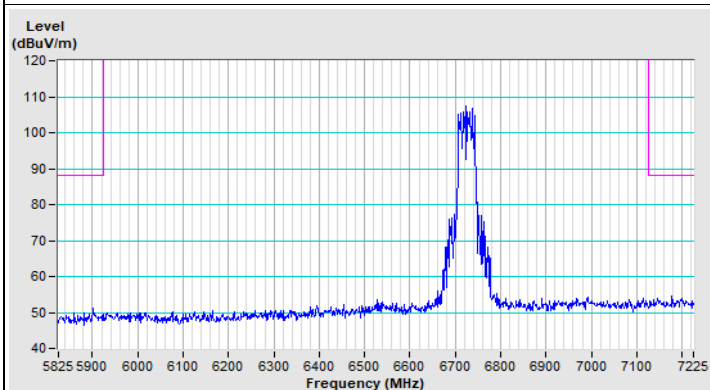
802.11ax (HE40) Channel 155



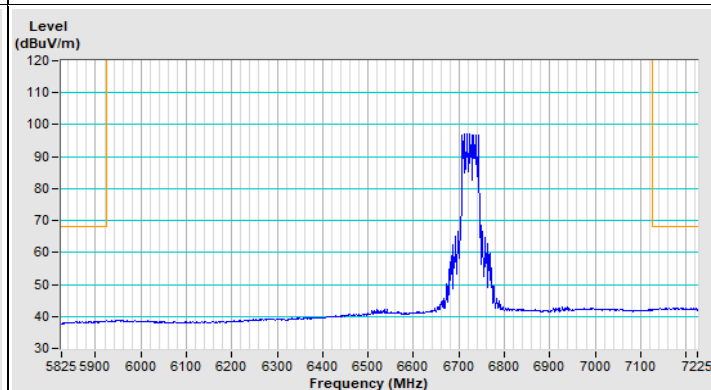
Horizontal (Peak)



Horizontal (Average)

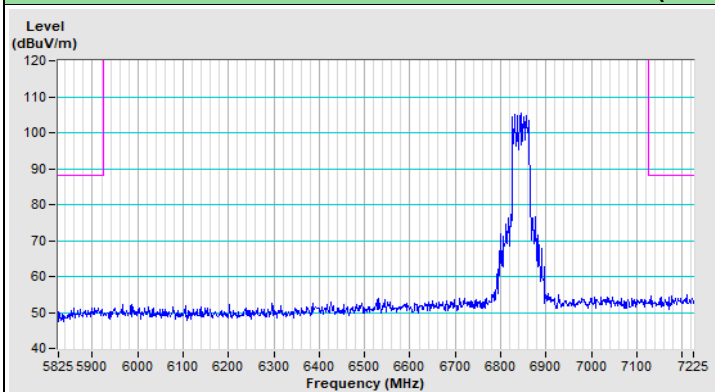


Vertical (Peak)

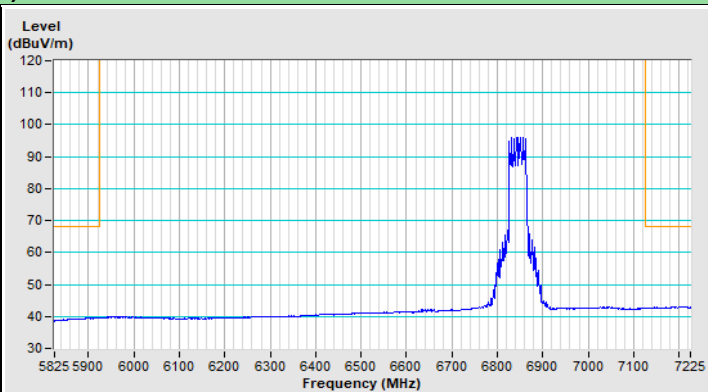


Vertical (Average)

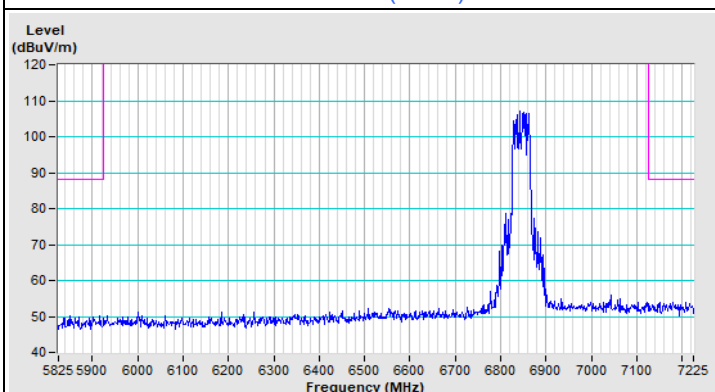
802.11ax (HE40) Channel 179



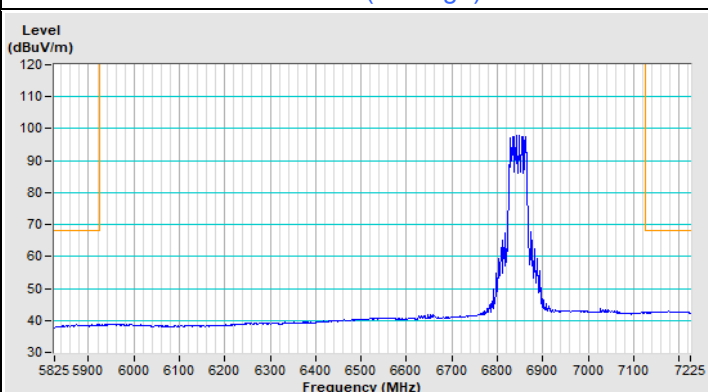
Horizontal (Peak)



Horizontal (Average)

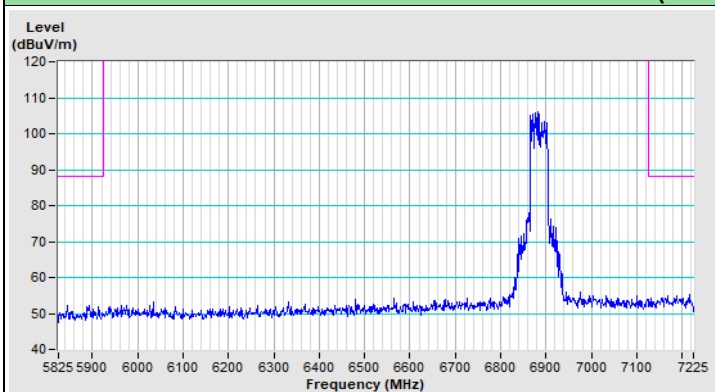


Vertical (Peak)

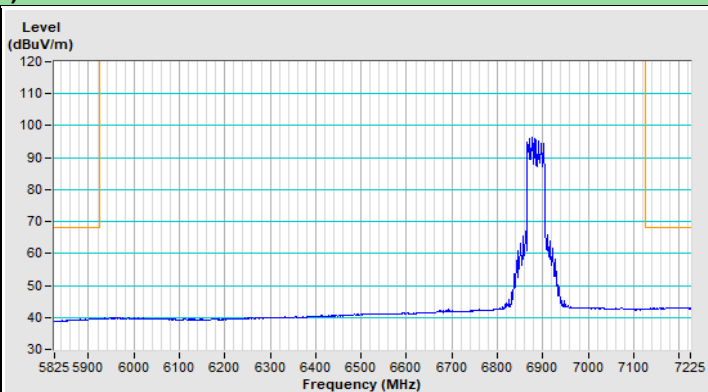


Vertical (Average)

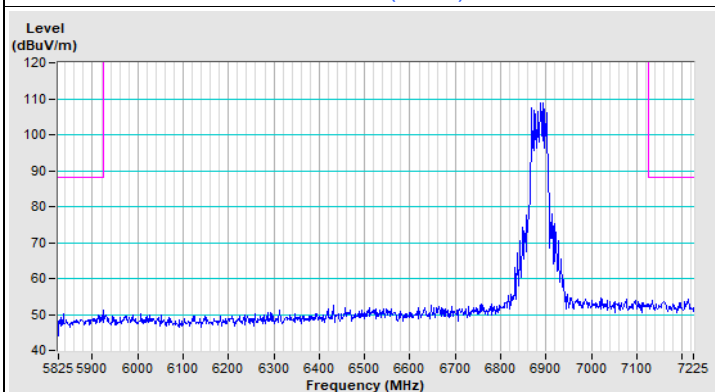
802.11ax (HE40) Channel 187



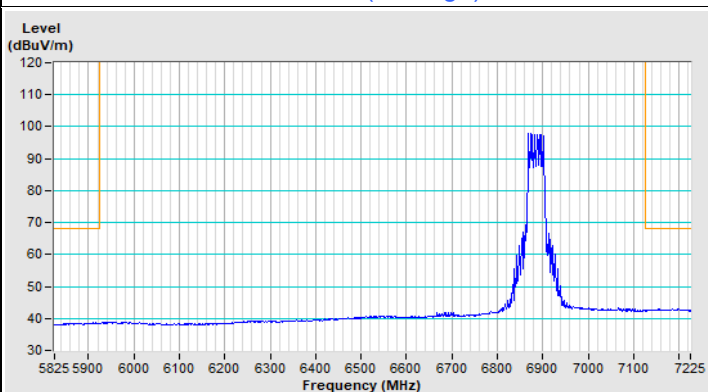
Horizontal (Peak)



Horizontal (Average)

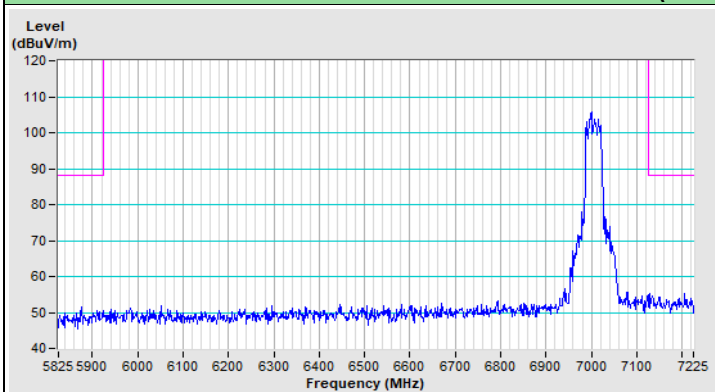


Vertical (Peak)

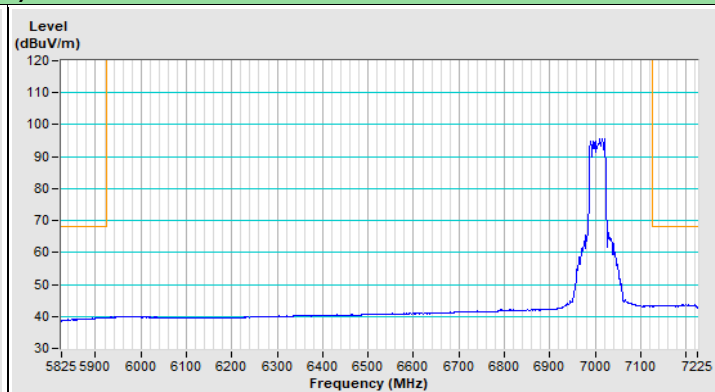


Vertical (Average)

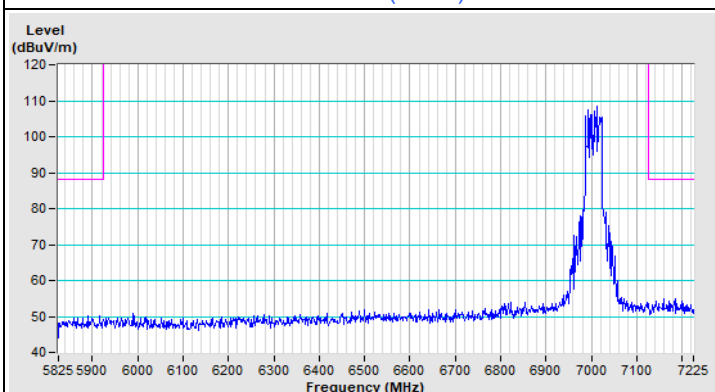
802.11ax (HE40) Channel 211



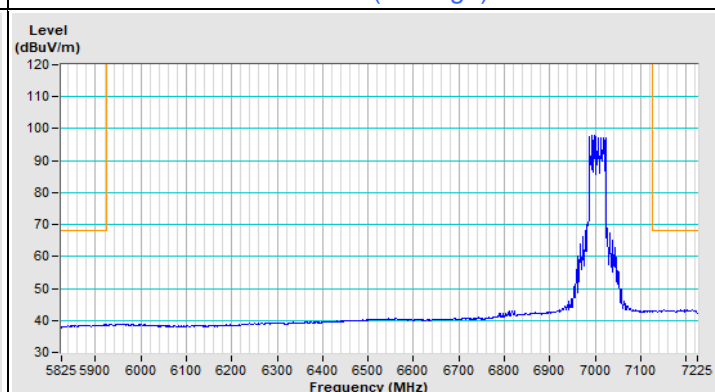
Horizontal (Peak)



Horizontal (Average)

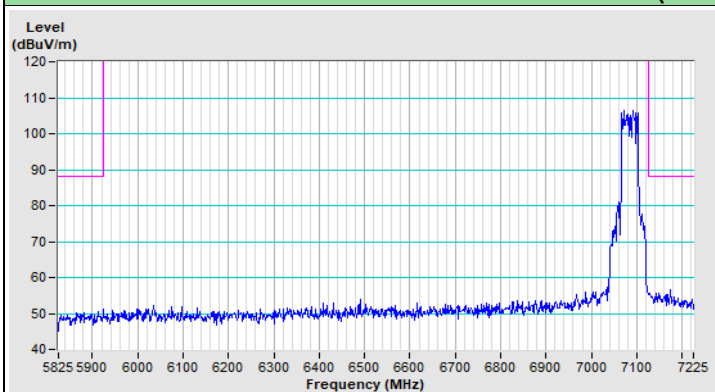


Vertical (Peak)

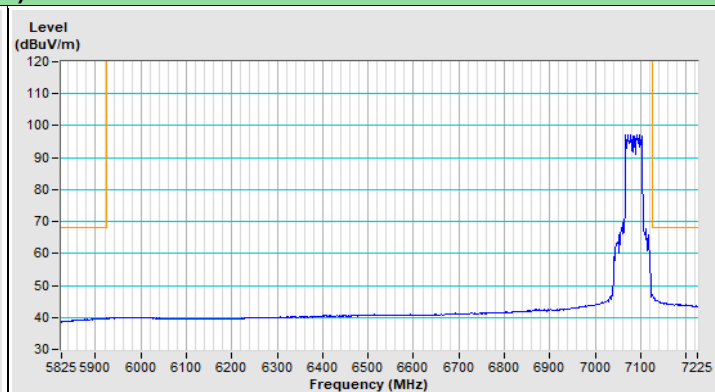


Vertical (Average)

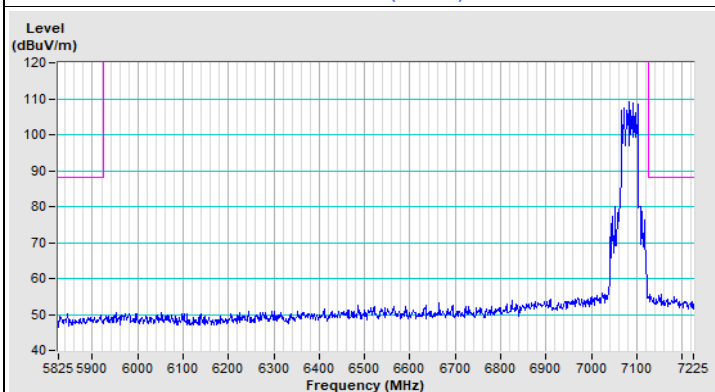
802.11ax (HE40) Channel 227



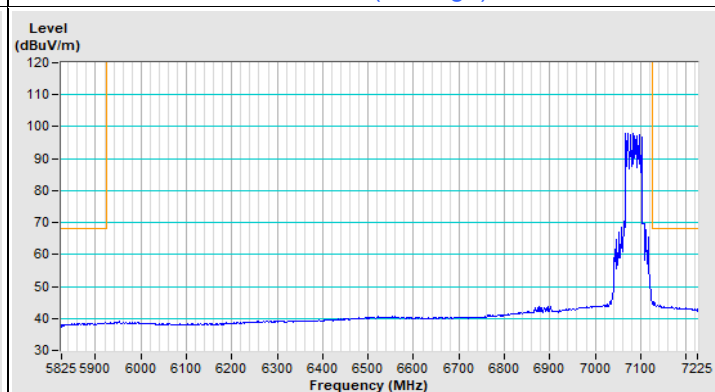
Horizontal (Peak)



Horizontal (Average)

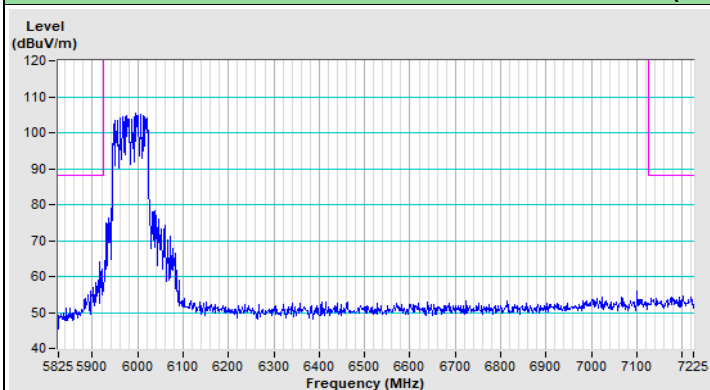


Vertical (Peak)

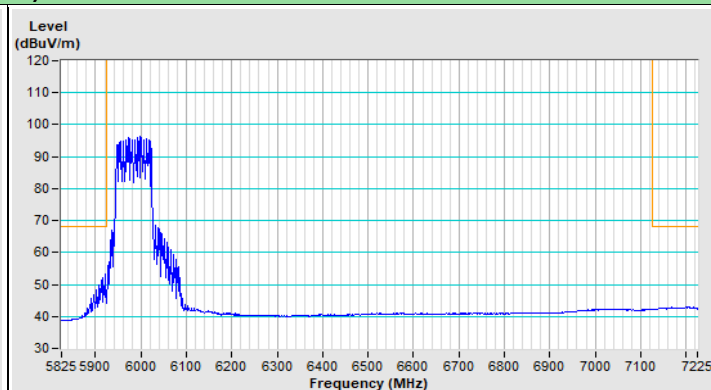


Vertical (Average)

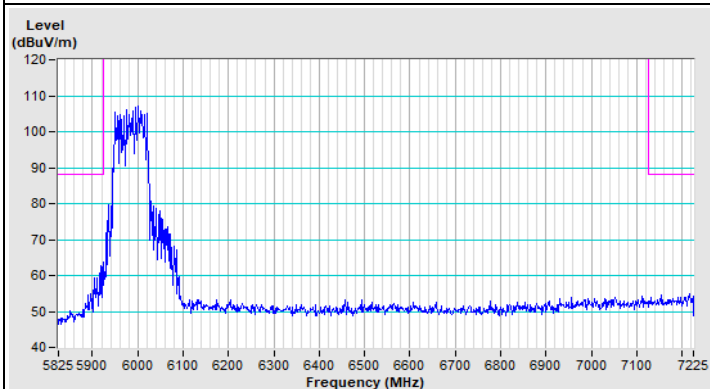
802.11ax (HE80) Channel 7



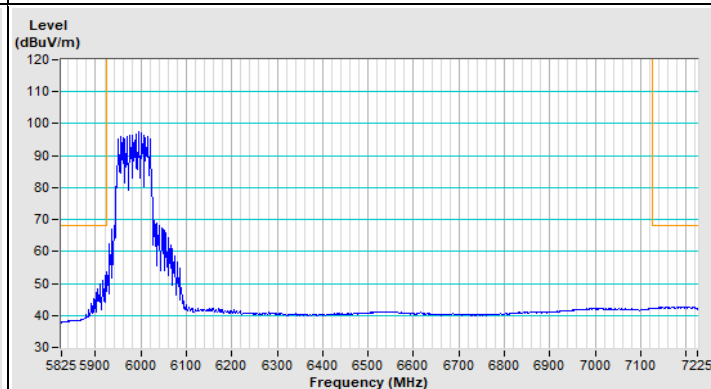
Horizontal (Peak)



Horizontal (Average)

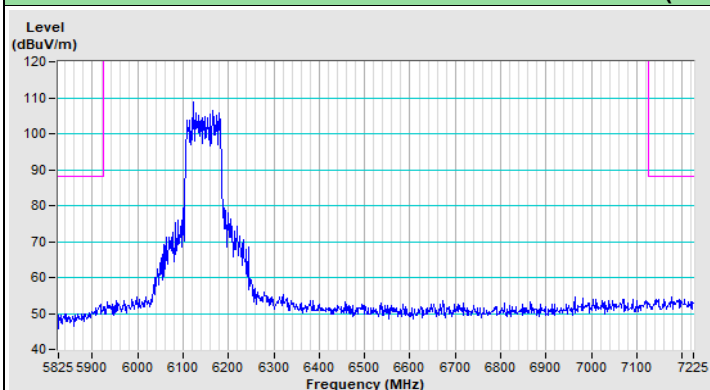


Vertical (Peak)

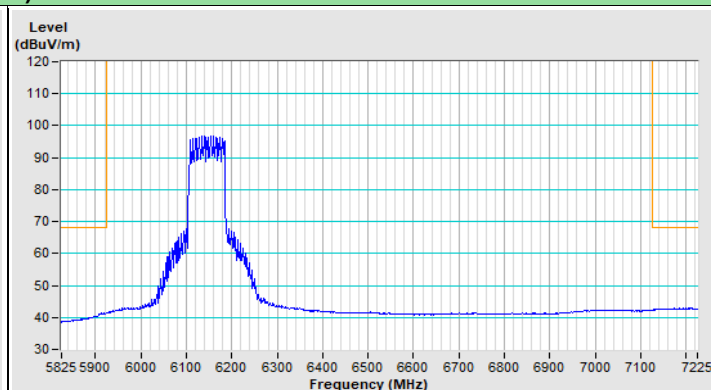


Vertical (Average)

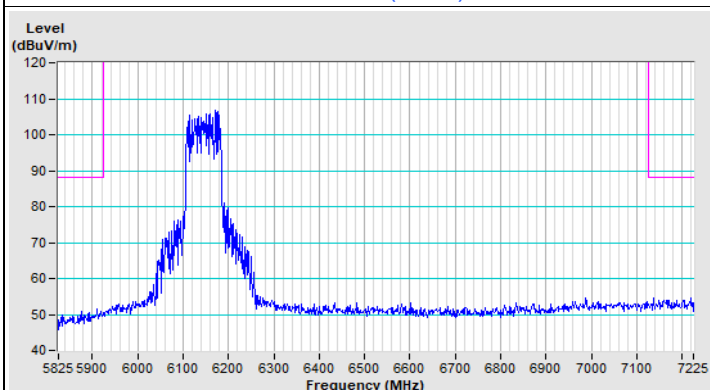
802.11ax (HE80) Channel 39



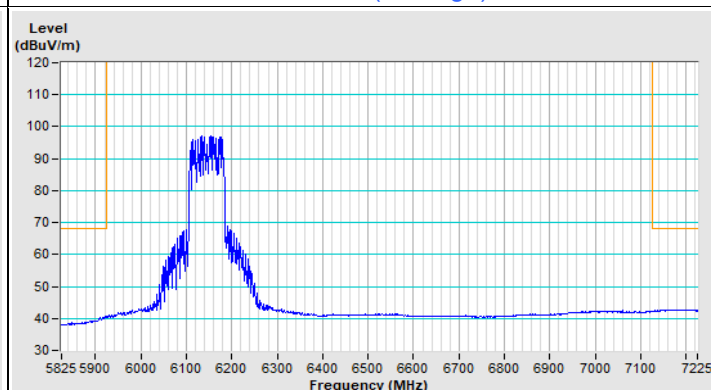
Horizontal (Peak)



Horizontal (Average)

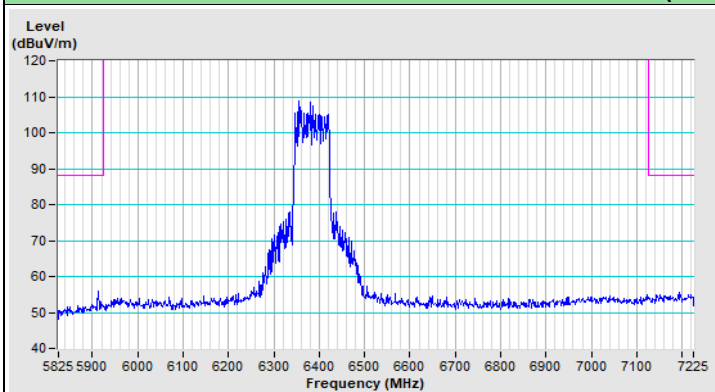


Vertical (Peak)

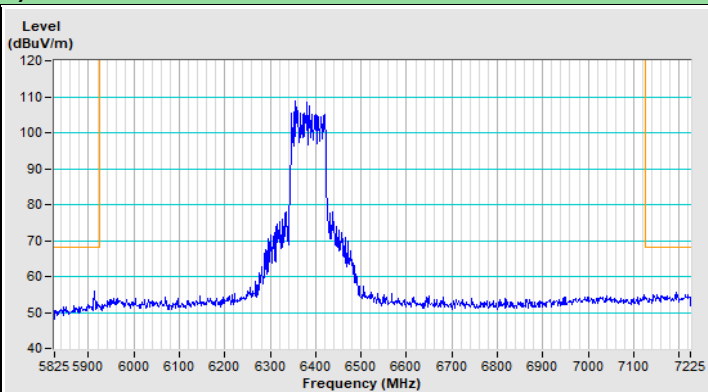


Vertical (Average)

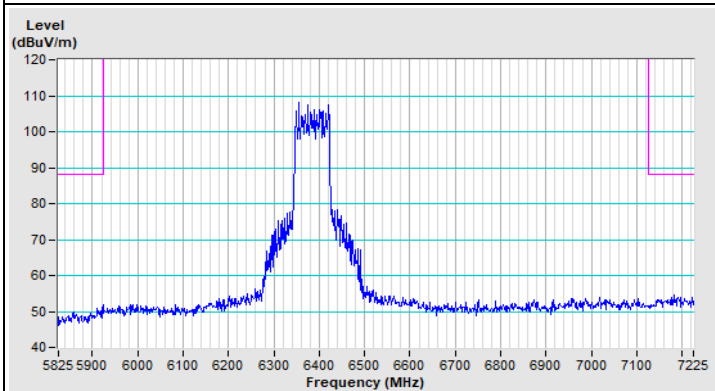
802.11ax (HE80) Channel 87



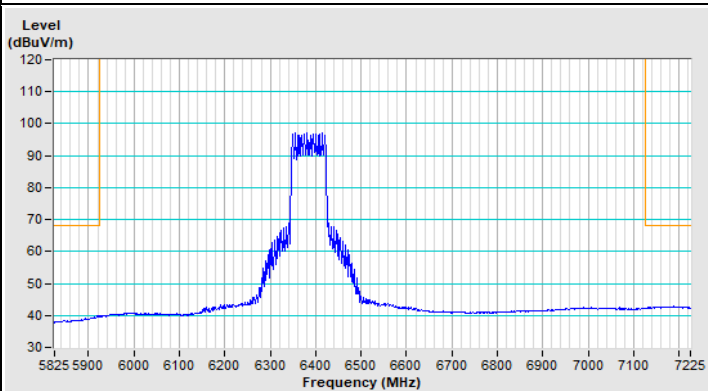
Horizontal (Peak)



Horizontal (Average)

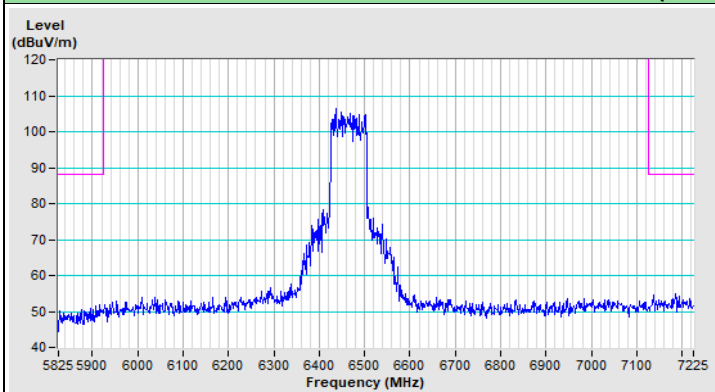


Vertical (Peak)

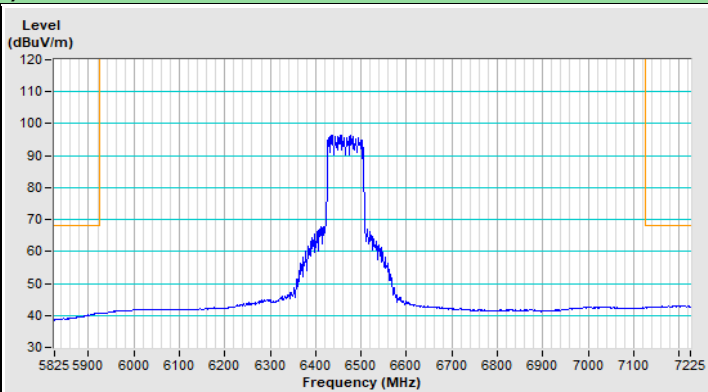


Vertical (Average)

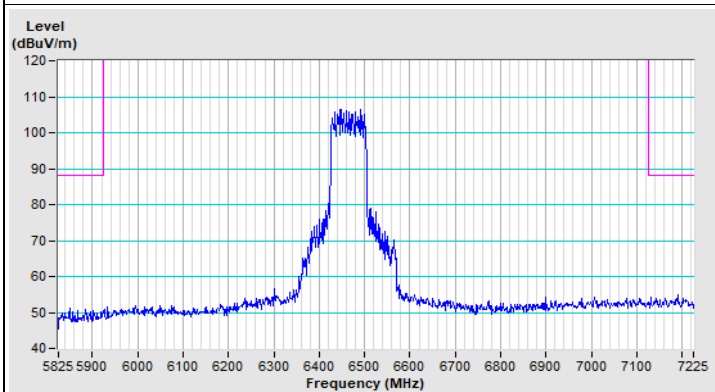
802.11ax (HE80) Channel 103



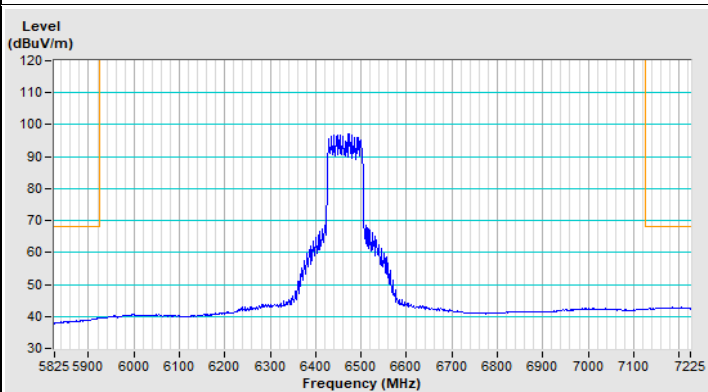
Horizontal (Peak)



Horizontal (Average)

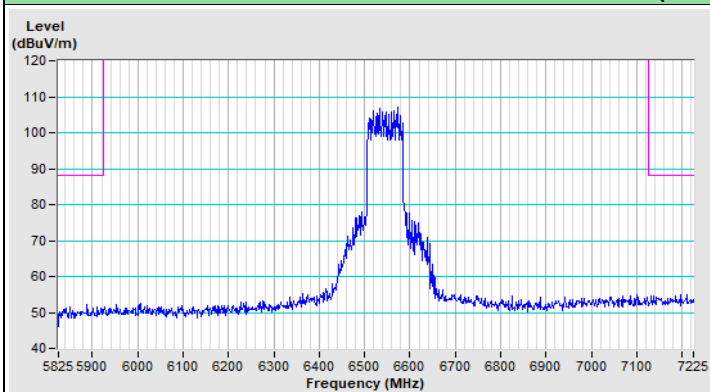


Vertical (Peak)

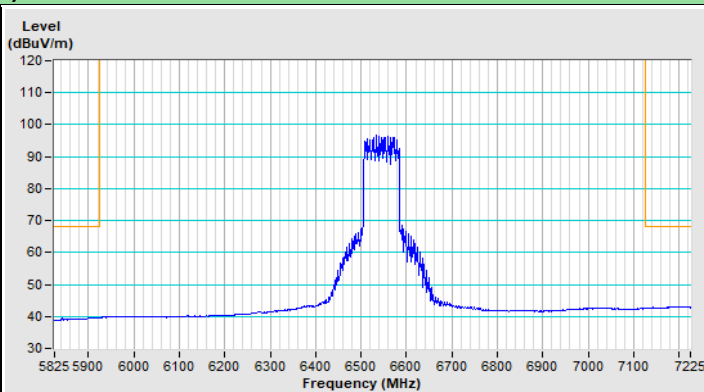


Vertical (Average)

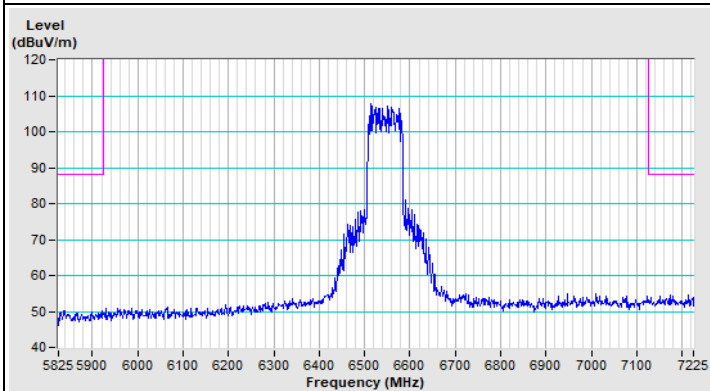
802.11ax (HE80) Channel 119



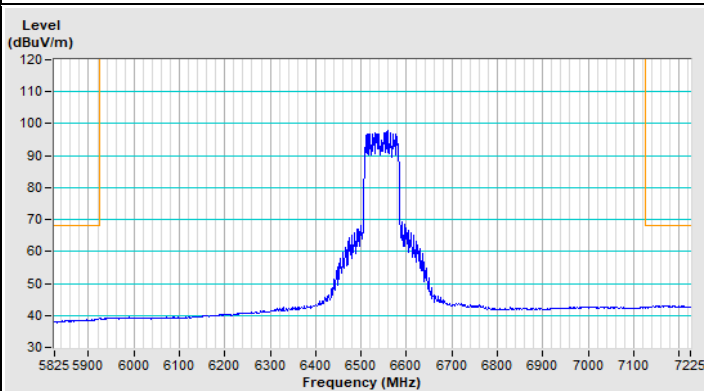
Horizontal (Peak)



Horizontal (Average)

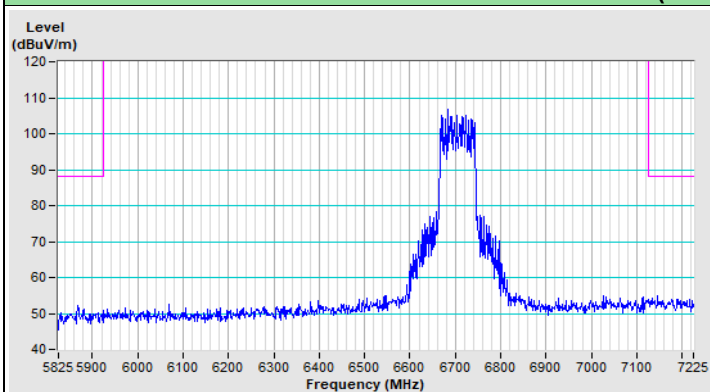


Vertical (Peak)

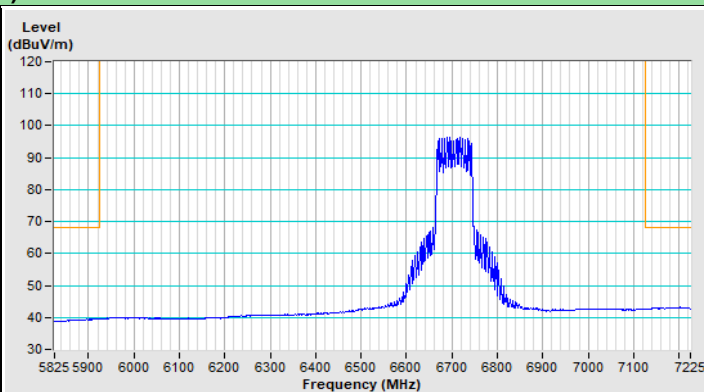


Vertical (Average)

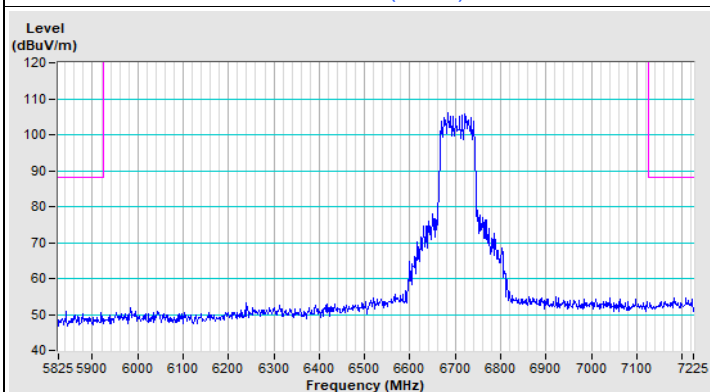
802.11ax (HE80) Channel 151



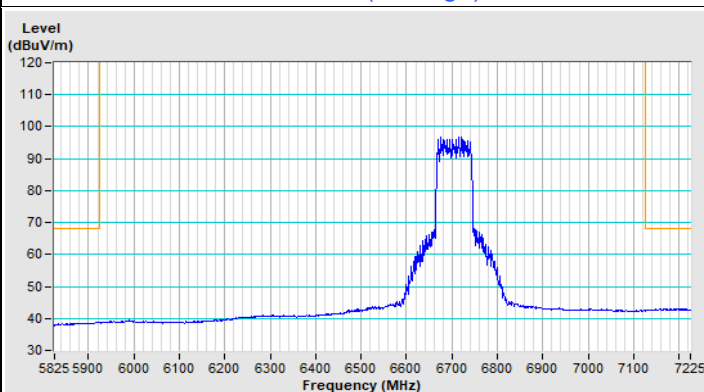
Horizontal (Peak)



Horizontal (Average)

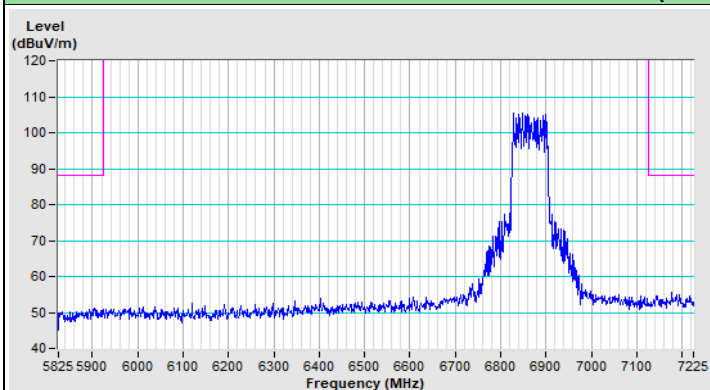


Vertical (Peak)

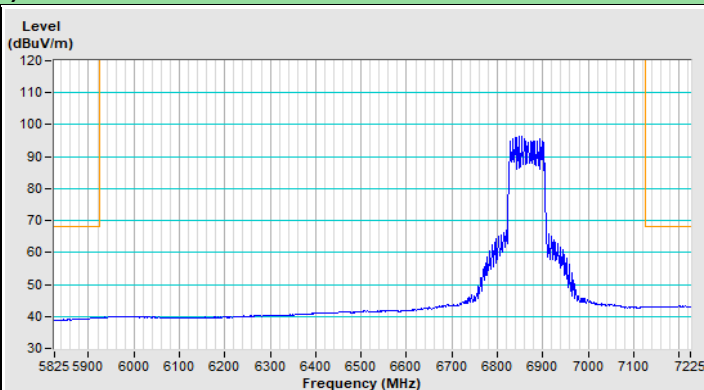


Vertical (Average)

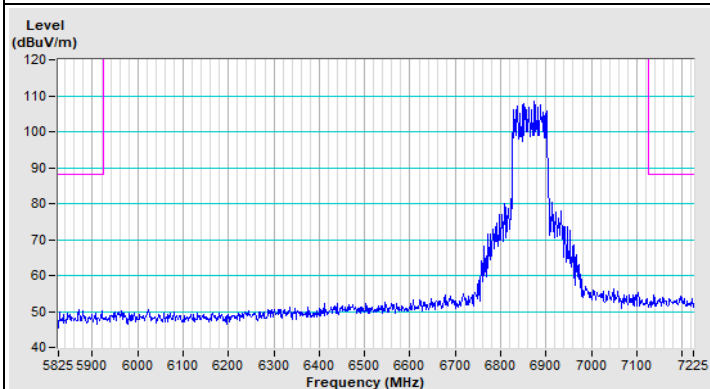
802.11ax (HE80) Channel 183



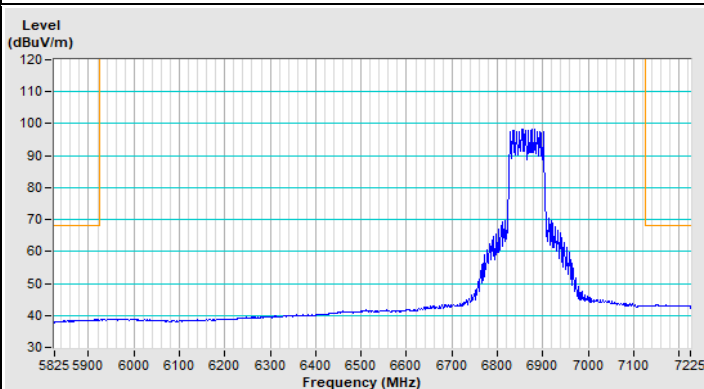
Horizontal (Peak)



Horizontal (Average)

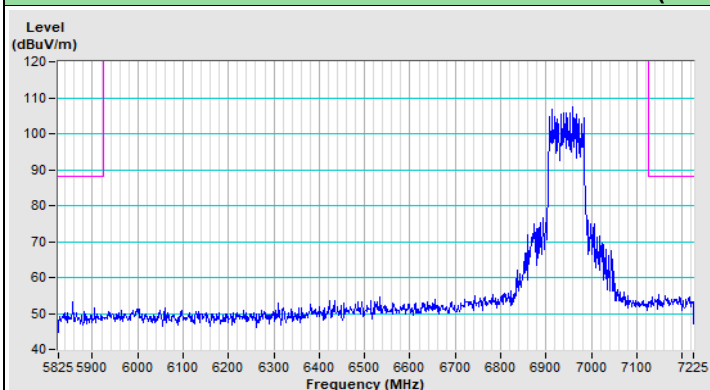


Vertical (Peak)

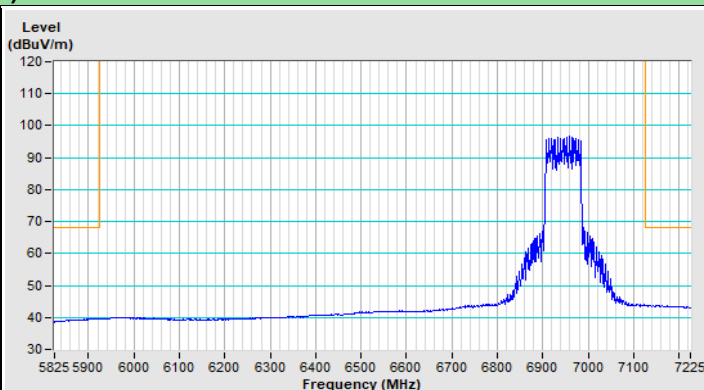


Vertical (Average)

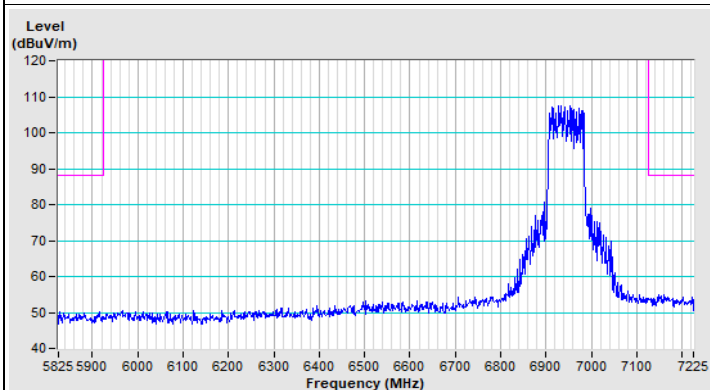
802.11ax (HE80) Channel 199



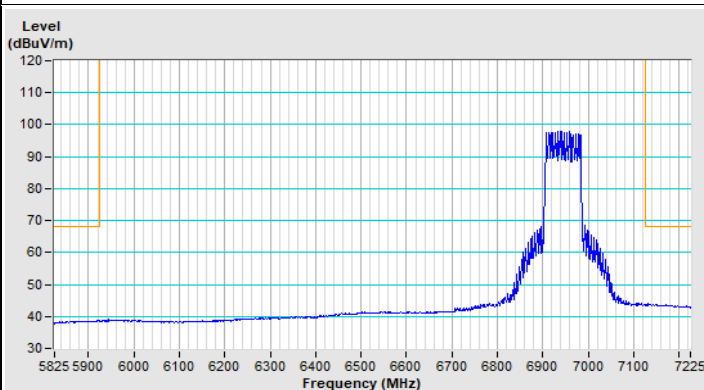
Horizontal (Peak)



Horizontal (Average)

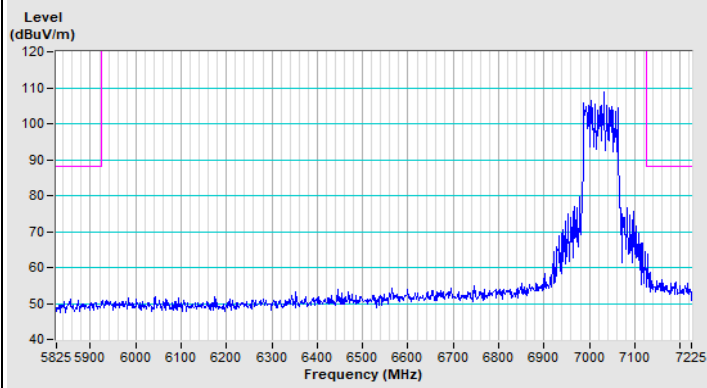


Vertical (Peak)

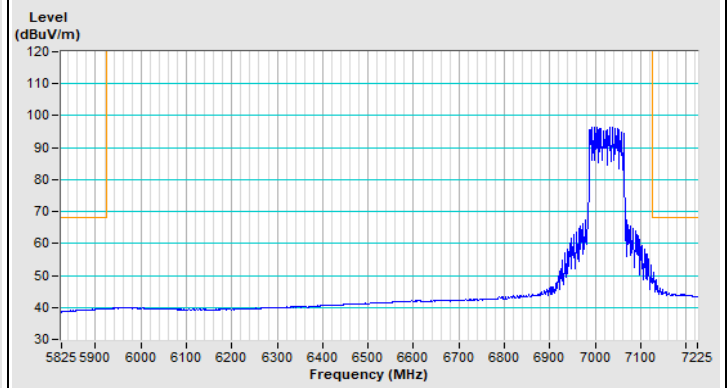


Vertical (Average)

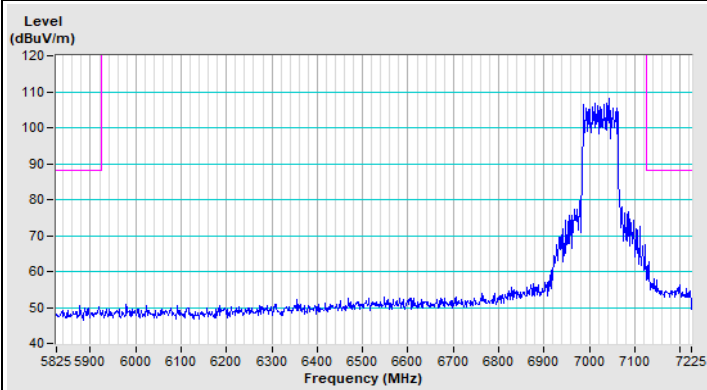
802.11ax (HE80) Channel 215



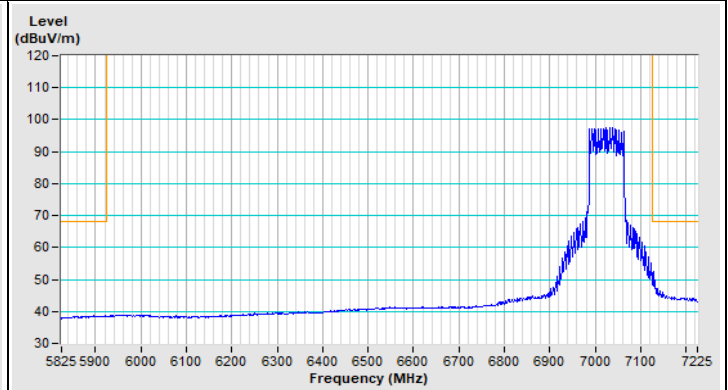
Horizontal (Peak)



Horizontal (Average)



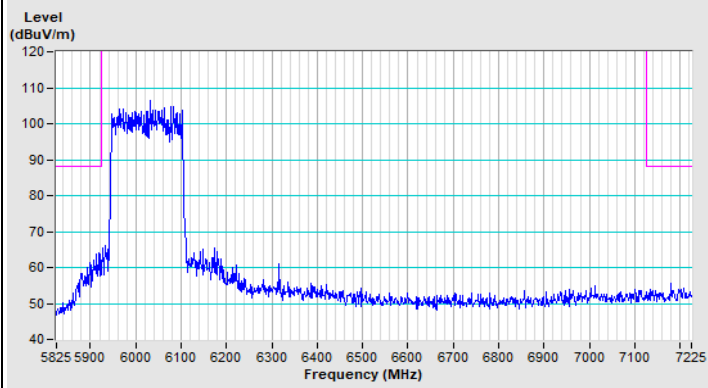
Vertical (Peak)



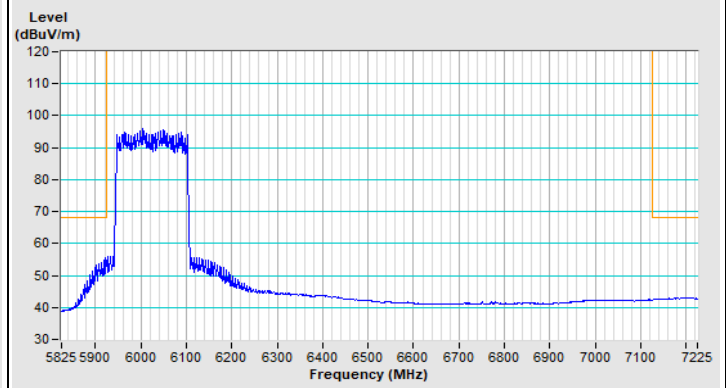
Vertical (Average)



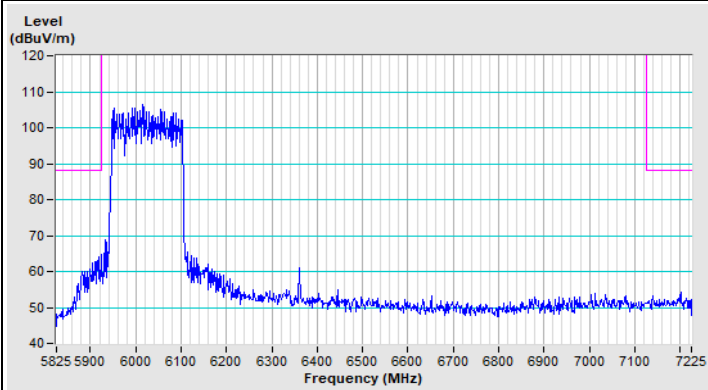
802.11ax (HE160) Channel 15



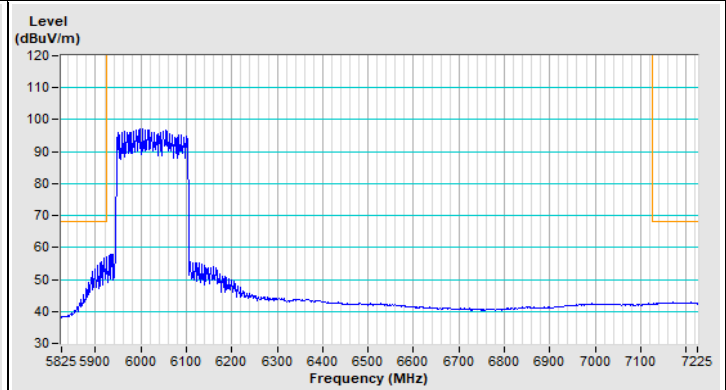
Horizontal (Peak)



Horizontal (Average)

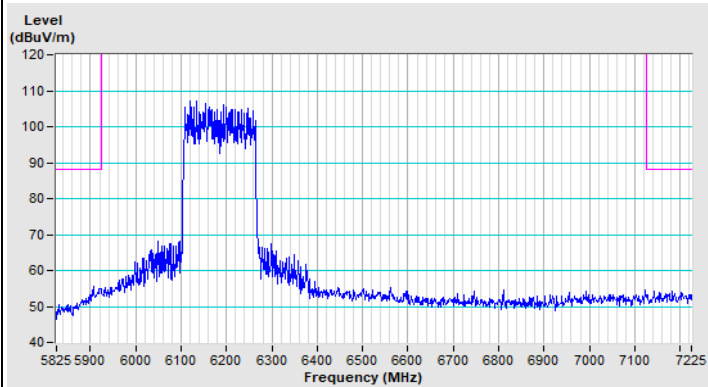


Vertical (Peak)

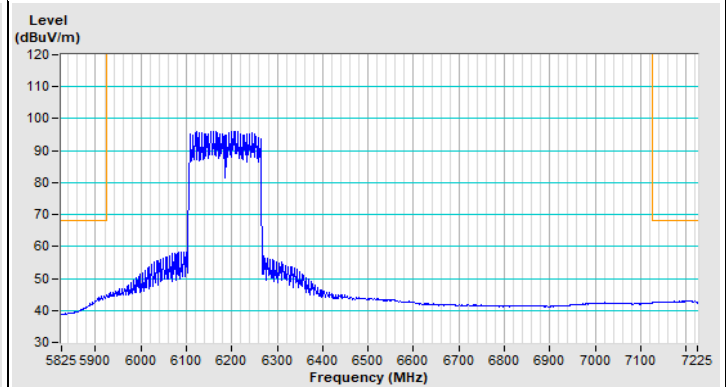


Vertical (Average)

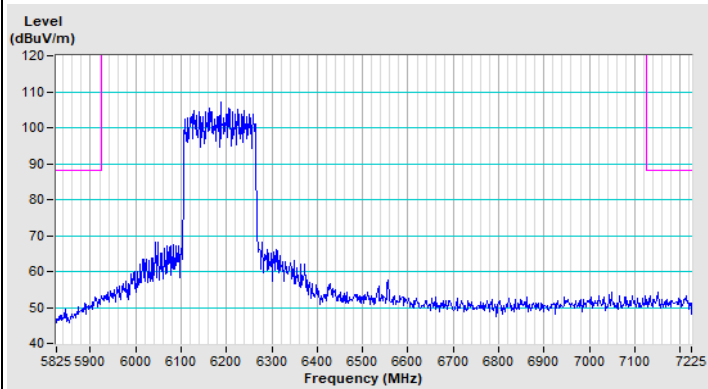
802.11ax (HE160) Channel 47



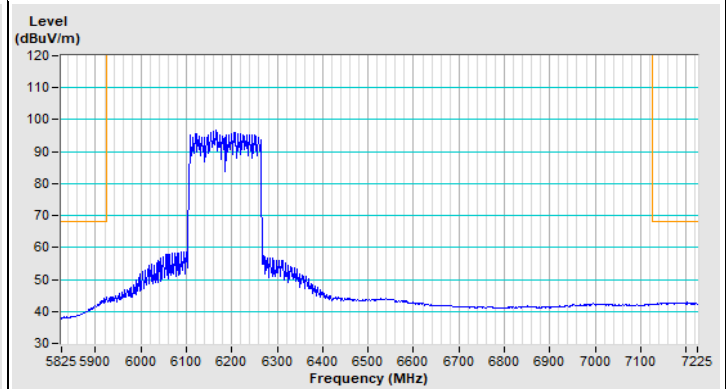
Horizontal (Peak)



Horizontal (Average)



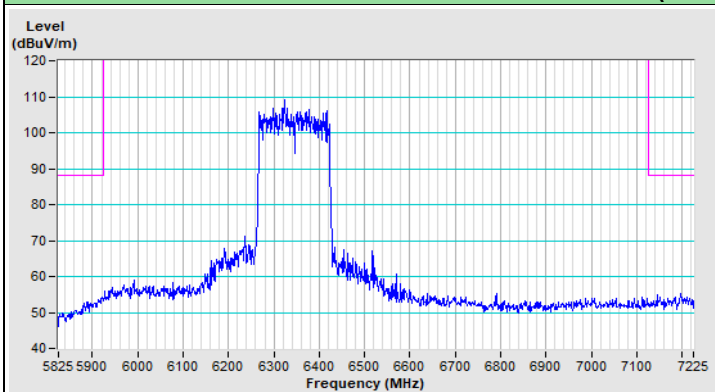
Vertical (Peak)



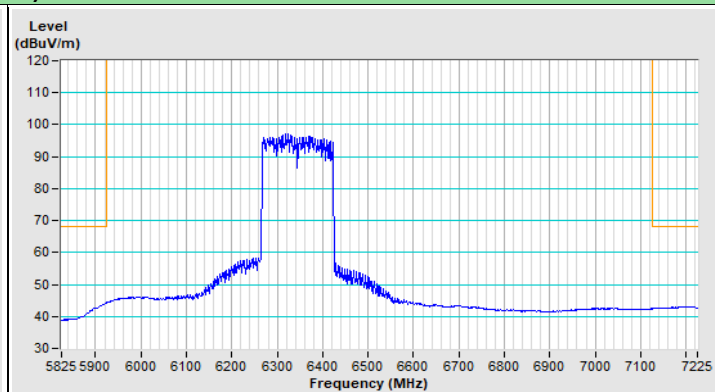
Vertical (Average)



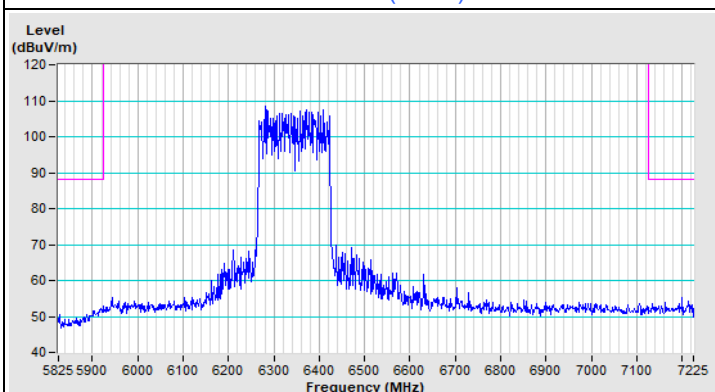
802.11ax (HE160) Channel 79



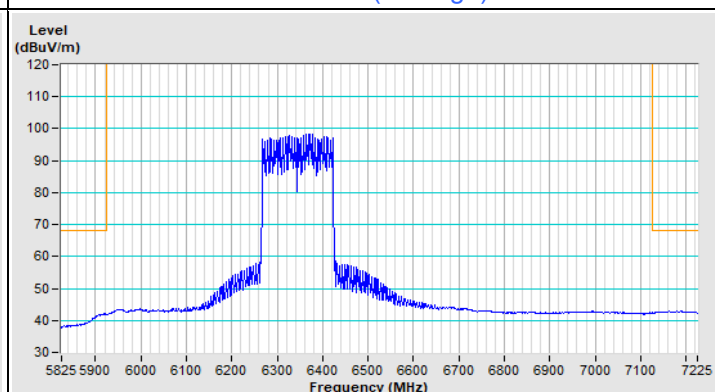
Horizontal (Peak)



Horizontal (Average)

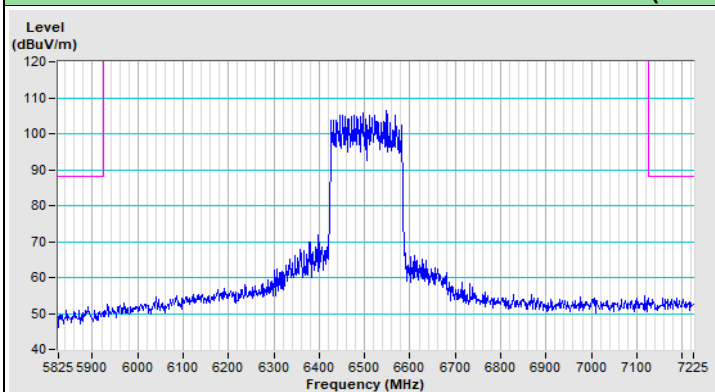


Vertical (Peak)

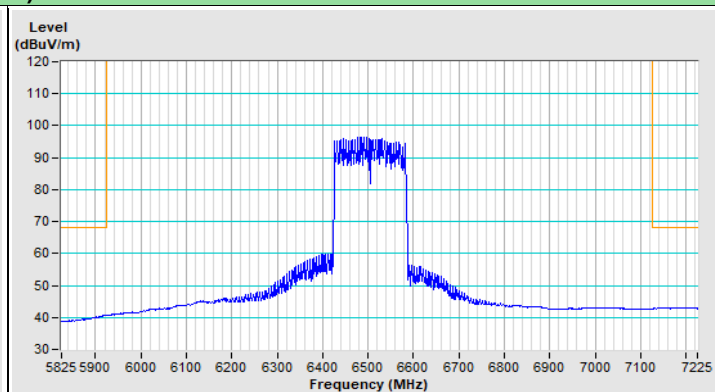


Vertical (Average)

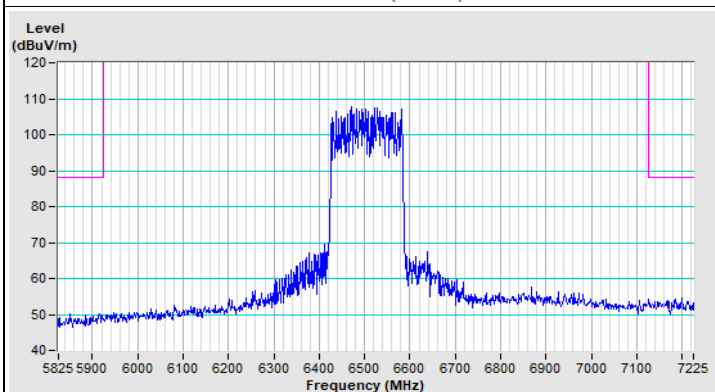
802.11ax (HE160) Channel 111



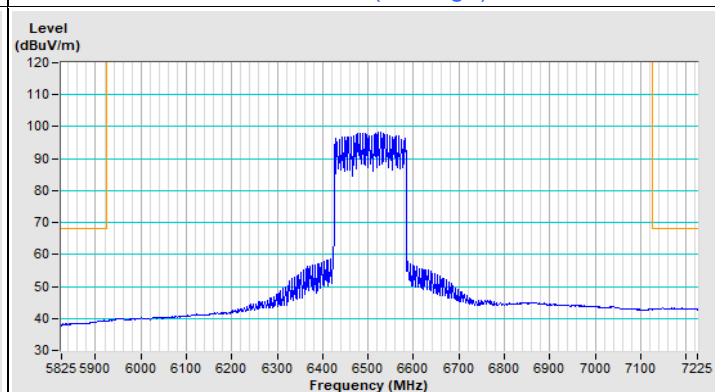
Horizontal (Peak)



Horizontal (Average)

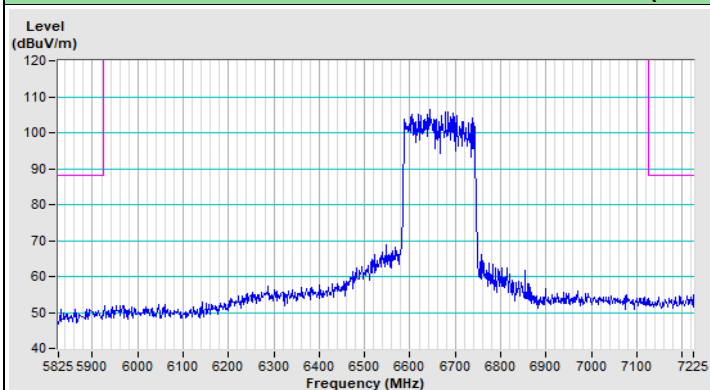


Vertical (Peak)

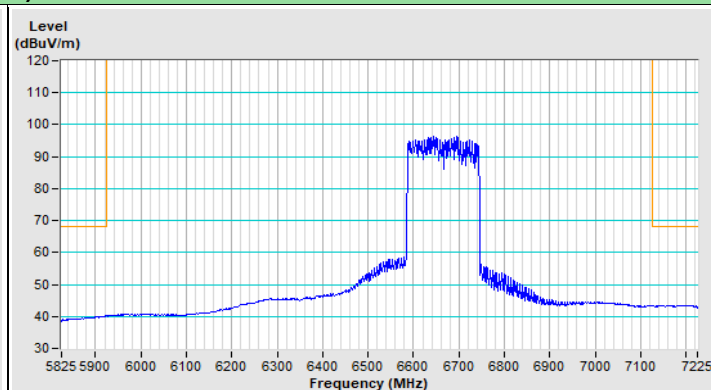


Vertical (Average)

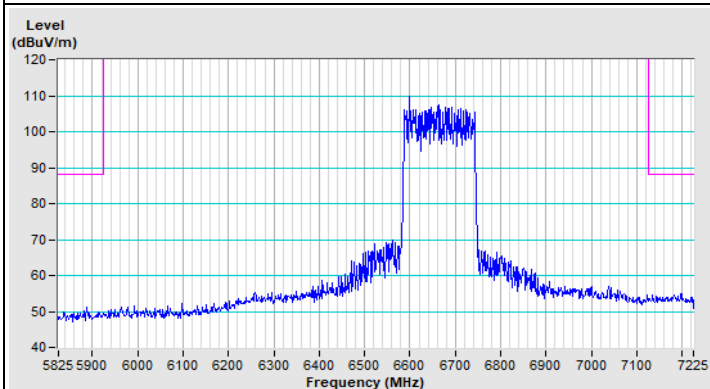
802.11ax (HE160) Channel 143



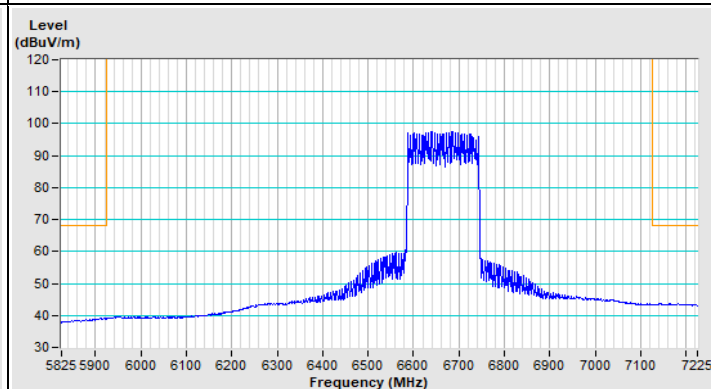
Horizontal (Peak)



Horizontal (Average)

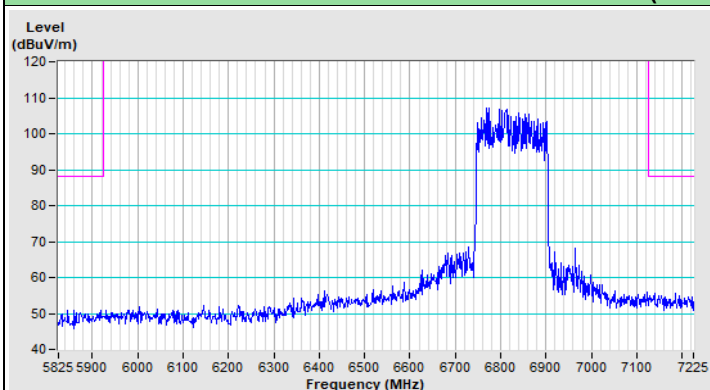


Vertical (Peak)

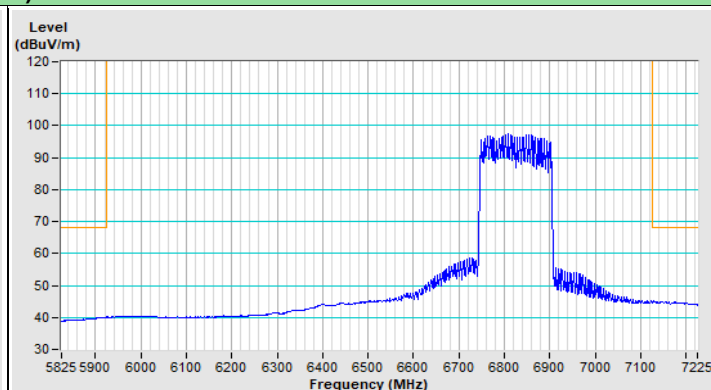


Vertical (Average)

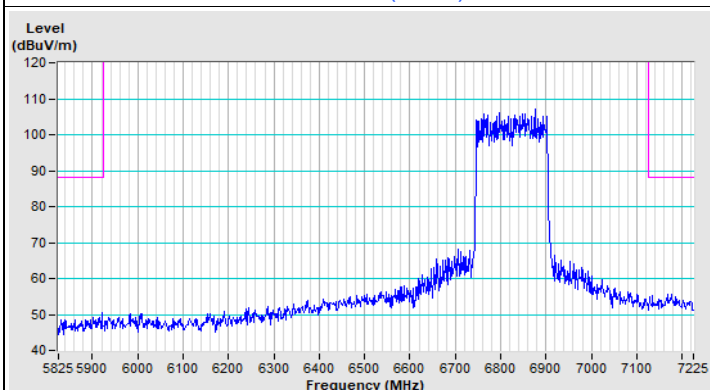
802.11ax (HE160) Channel 175



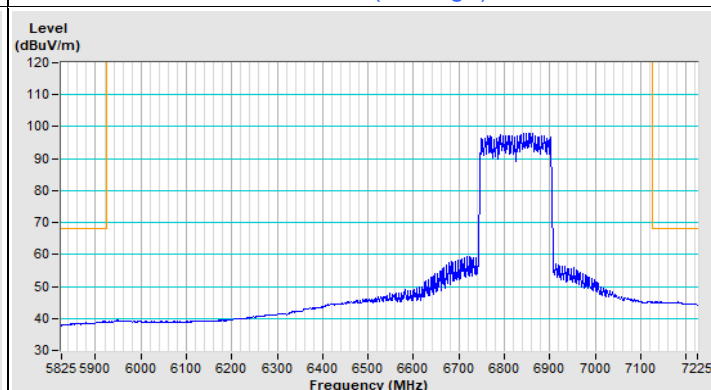
Horizontal (Peak)



Horizontal (Average)

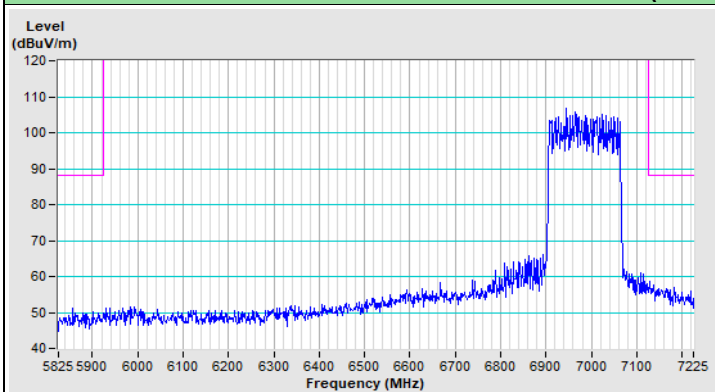


Vertical (Peak)

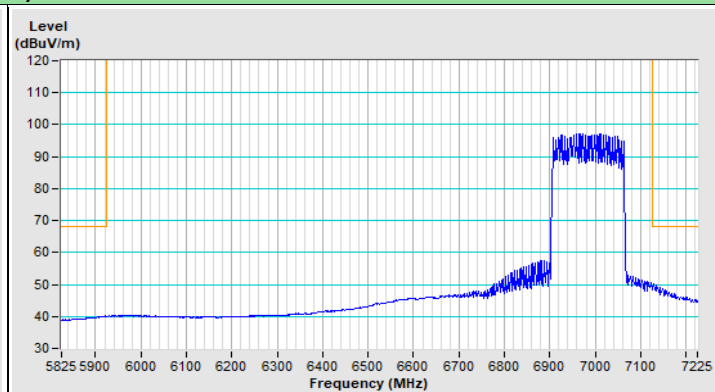


Vertical (Average)

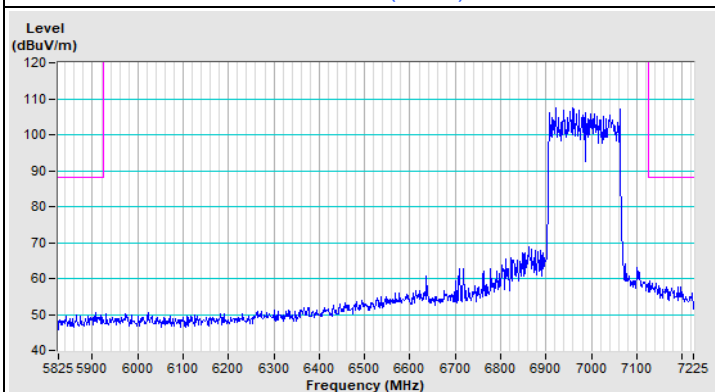
802.11ax (HE160) Channel 207



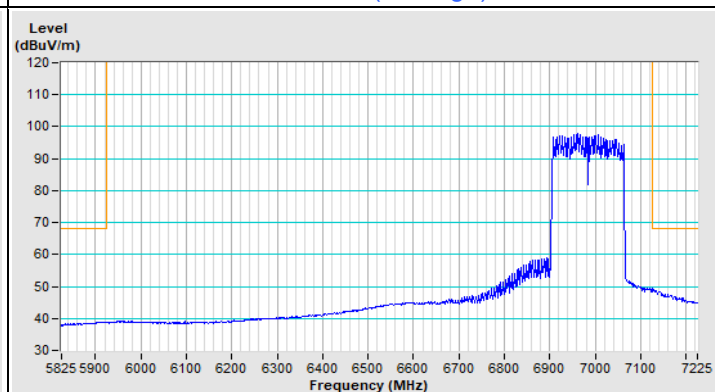
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)



Vertical (Average)

8 Operational Restrictions for 6 GHz U-NII Devices

- (1) Operation of indoor access points in the 5.925-7.125 GHz band is prohibited on oil platforms, cars, trains, boats, and aircraft, except that indoor access points are permitted to operate in the 5.925-6.425 GHz bands in large aircraft while flying above 10,000 feet.
- (2) Operation of transmitters in the 5.925-7.125 GHz band is prohibited for control of or communications with unmanned aircraft systems.
- (3) Transmitters operating under indoor access points are limited to indoor locations.
- (4) In the 5.925-7.125 GHz band, indoor access points must bear the following statement in a conspicuous location on the device and in the user's manual: FCC regulations restrict operation of this device to indoor use only. The operation of this device is prohibited on oil platforms, cars, trains, boats, and aircraft, except that operation of this device is permitted in large aircraft while flying above 10,000 feet.
- (5) In the 5.925-7.125 GHz band, Access points may connect to other access points or subordinate devices.
- (6) Indoor access points, operating in the 5.925-7.125 GHz band must employ a contention-based protocol.

Device is a Indoor AP, all restrictions are meet the §15.407 (d) requirements. Please refer to the Attestation letter exhibit supplied within this application.

9 Pictures of Test Arrangements

Please refer to the attached file (Test Setup Photo)



10 Information of the Testing Laboratories

We, Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch, were founded in 1988 to provide our best service in EMC, Radio, Telecom and Safety consultation. Our laboratories are FCC recognized accredited test firms and accredited according to ISO/IEC 17025.

If you have any comments, please feel free to contact us at the following:

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The address and road map of all our labs can be found in our web site also.

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