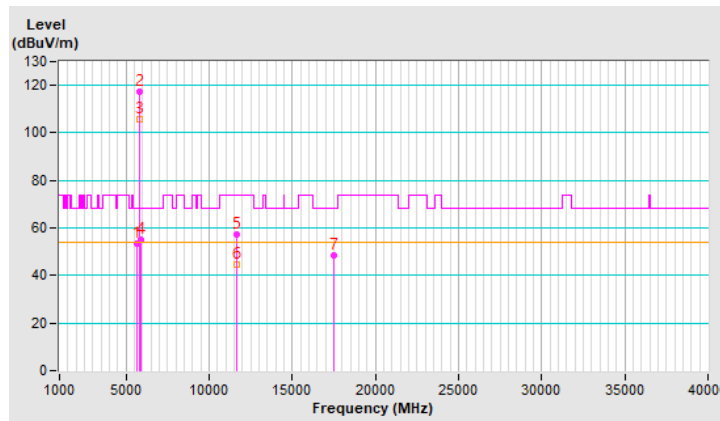


RF Mode	TX 802.11ax (HE20)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	#5648.23	53.2 PK	68.2	-15.0	1.22 H	313	52.2	1.0
2	*5825.00	117.2 PK			1.22 H	313	115.8	1.4
3	*5825.00	105.8 AV			1.22 H	313	104.4	1.4
4	#5928.04	55.3 PK	68.2	-12.9	1.22 H	313	53.8	1.5
5	11650.00	57.5 PK	74.0	-16.5	1.01 H	323	46.2	11.3
6	11650.00	44.6 AV	54.0	-9.4	1.01 H	323	33.3	11.3
7	#17475.00	48.7 PK	68.2	-19.5	1.97 H	47	31.1	17.6

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.
6. " # " : The radiated frequency is out of the restricted band.

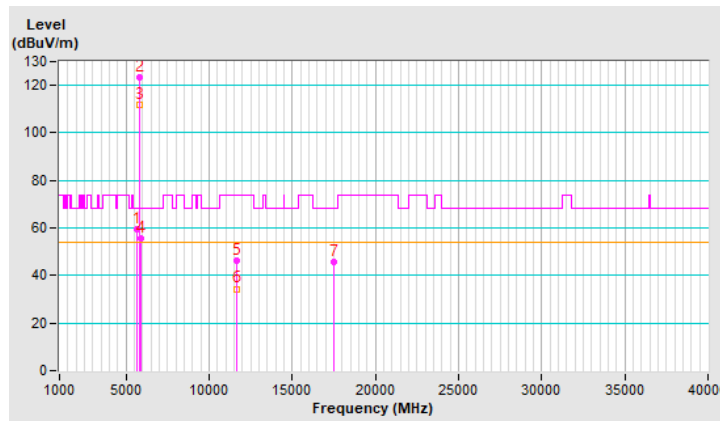


RF Mode	TX 802.11ax (HE20)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	#5626.67	59.4 PK	68.2	-8.8	1.80 V	32	58.4	1.0
2	*5825.00	123.2 PK			1.80 V	32	121.8	1.4
3	*5825.00	112.0 AV			1.80 V	32	110.6	1.4
4	#5929.05	55.7 PK	68.2	-12.5	1.80 V	32	54.2	1.5
5	11650.00	46.4 PK	74.0	-27.6	2.49 V	331	35.1	11.3
6	11650.00	34.4 AV	54.0	-19.6	2.49 V	331	23.1	11.3
7	#17475.00	45.8 PK	68.2	-22.4	2.30 V	175	28.2	17.6

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.
6. " # " : The radiated frequency is out of the restricted band.



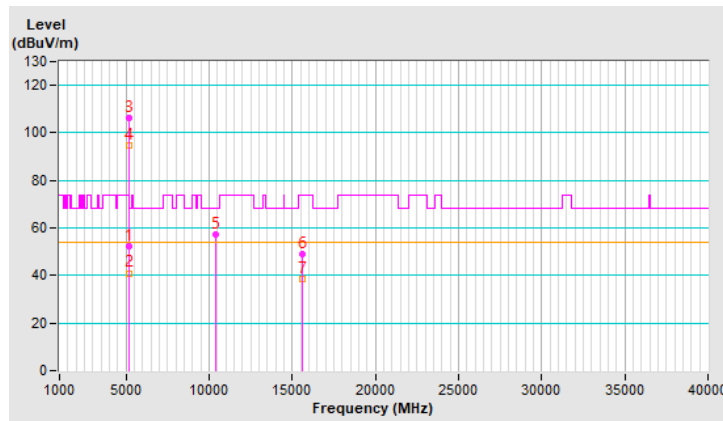
RF Mode	TX 802.11ax (HE40)	Channel	CH 38 : 5190 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	5147.21	52.3 PK	74.0	-21.7	1.24 H	357	51.3	1.0
2	5147.21	41.0 AV	54.0	-13.0	1.24 H	357	40.0	1.0
3	*5190.00	106.1 PK			1.24 H	357	105.5	0.6
4	*5190.00	94.7 AV			1.24 H	357	94.1	0.6
5	#10380.00	57.5 PK	68.2	-10.7	1.04 H	342	46.9	10.6
6	15570.00	49.0 PK	74.0	-25.0	1.98 H	56	37.4	11.6
7	15570.00	38.6 AV	54.0	-15.4	1.98 H	56	27.0	11.6

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.
6. " # " : The radiated frequency is out of the restricted band.

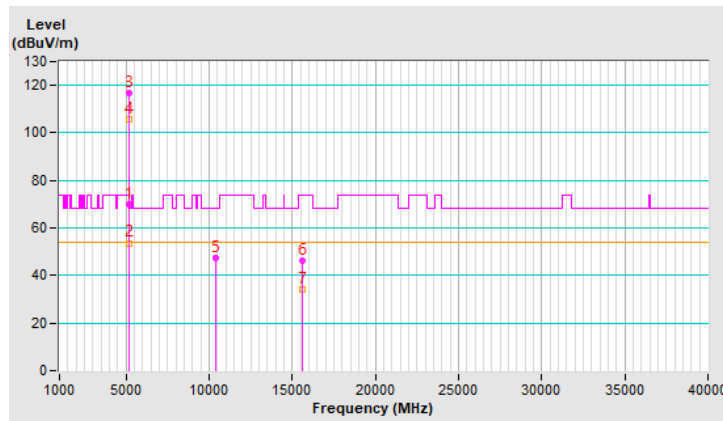


RF Mode	TX 802.11ax (HE40)	Channel	CH 38 : 5190 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	5147.21	69.9 PK	74.0	-4.1	1.89 V	4	68.9	1.0
2	5147.21	53.7 AV	54.0	-0.3	1.89 V	4	52.7	1.0
3	*5190.00	116.6 PK			1.89 V	4	116.0	0.6
4	*5190.00	105.5 AV			1.89 V	4	104.9	0.6
5	#10380.00	47.2 PK	68.2	-21.0	2.58 V	347	36.6	10.6
6	15570.00	46.0 PK	74.0	-28.0	2.28 V	168	34.4	11.6
7	15570.00	33.9 AV	54.0	-20.1	2.28 V	168	22.3	11.6

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.
6. " # " : The radiated frequency is out of the restricted band.

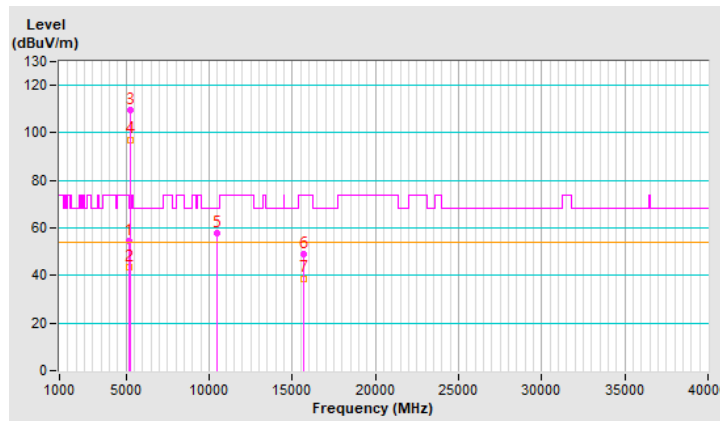


RF Mode	TX 802.11ax (HE40)	Channel	CH 46 : 5230 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	5147.31	54.5 PK	74.0	-19.5	1.40 H	292	53.5	1.0
2	5147.31	43.4 AV	54.0	-10.6	1.40 H	292	42.4	1.0
3	*5230.00	109.7 PK			1.40 H	292	109.3	0.4
4	*5230.00	97.2 AV			1.40 H	292	96.8	0.4
5	#10460.00	57.6 PK	68.2	-10.6	1.00 H	332	47.0	10.6
6	15690.00	49.1 PK	74.0	-24.9	2.00 H	48	37.5	11.6
7	15690.00	38.8 AV	54.0	-15.2	2.00 H	48	27.2	11.6

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.
6. " # " : The radiated frequency is out of the restricted band.

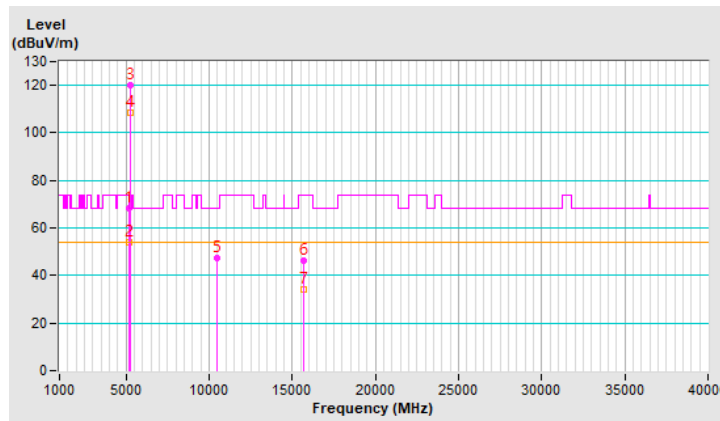


RF Mode	TX 802.11ax (HE40)	Channel	CH 46 : 5230 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	5147.31	68.3 PK	74.0	-5.7	2.09 V	4	67.3	1.0
2	5147.31	53.8 AV	54.0	-0.2	2.09 V	4	52.8	1.0
3	*5230.00	119.9 PK			2.09 V	4	119.5	0.4
4	*5230.00	108.7 AV			2.09 V	4	108.3	0.4
5	#10460.00	47.2 PK	68.2	-21.0	2.57 V	331	36.6	10.6
6	15690.00	46.2 PK	74.0	-27.8	2.29 V	183	34.6	11.6
7	15690.00	34.1 AV	54.0	-19.9	2.29 V	183	22.5	11.6

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.
6. " # " : The radiated frequency is out of the restricted band.



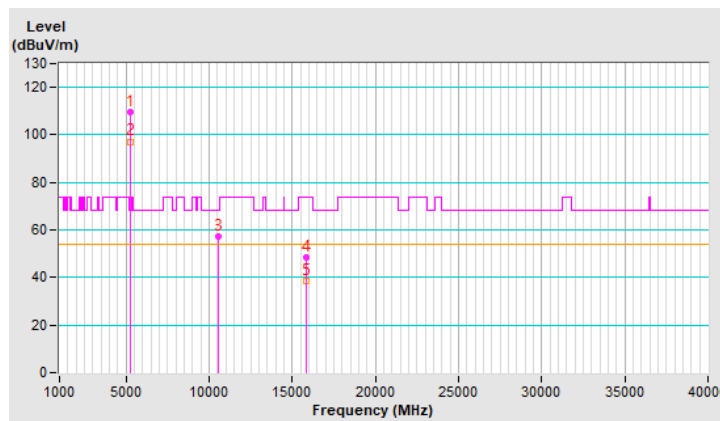
RF Mode	TX 802.11ax (HE40)	Channel	CH 54 : 5270 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	*5270.00	109.8 PK			1.43 H	304	109.5	0.3
2	*5270.00	97.2 AV			1.43 H	304	96.9	0.3
3	#10540.00	57.4 PK	68.2	-10.8	1.02 H	331	47.1	10.3
4	15810.00	48.7 PK	74.0	-25.3	2.03 H	65	37.4	11.3
5	15810.00	38.5 AV	54.0	-15.5	2.03 H	65	27.2	11.3

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.
6. " # " : The radiated frequency is out of the restricted band.

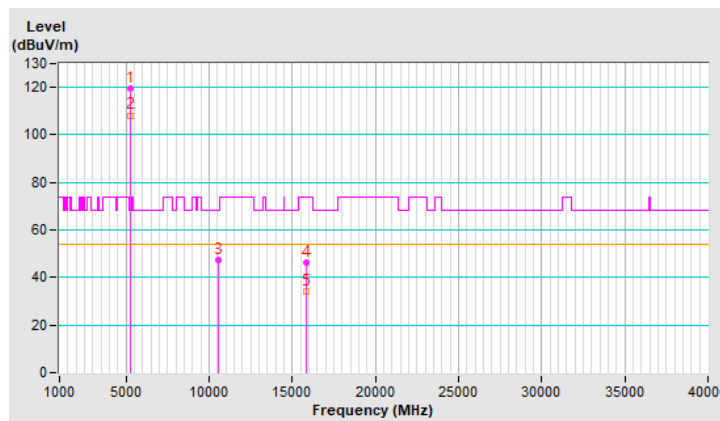


RF Mode	TX 802.11ax (HE40)	Channel	CH 54 : 5270 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	*5270.00	119.6 PK			2.08 V	11	119.3	0.3
2	*5270.00	108.2 AV			2.08 V	11	107.9	0.3
3	#10540.00	47.2 PK	68.2	-21.0	2.62 V	340	36.9	10.3
4	15810.00	46.2 PK	74.0	-27.8	2.23 V	172	34.9	11.3
5	15810.00	34.0 AV	54.0	-20.0	2.23 V	172	22.7	11.3

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.
6. " # " : The radiated frequency is out of the restricted band.



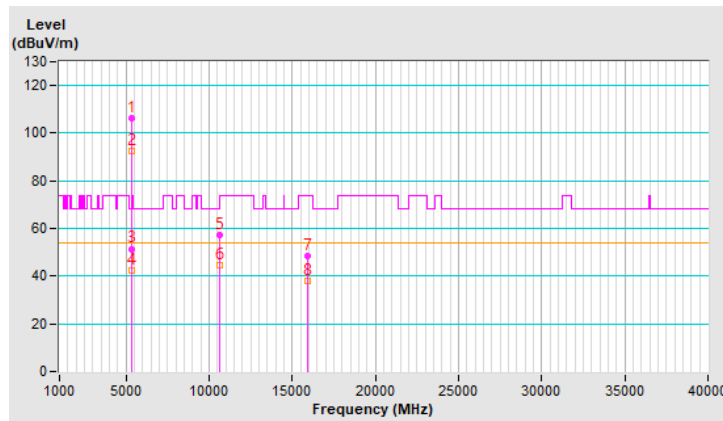
RF Mode	TX 802.11ax (HE40)	Channel	CH 62 : 5310 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	*5310.00	106.2 PK			1.34 H	291	105.8	0.4
2	*5310.00	92.4 AV			1.34 H	291	92.0	0.4
3	5353.96	51.5 PK	74.0	-22.5	1.34 H	291	50.9	0.6
4	5353.96	42.6 AV	54.0	-11.4	1.34 H	291	42.0	0.6
5	10620.00	57.5 PK	74.0	-16.5	1.00 H	334	47.5	10.0
6	10620.00	44.7 AV	54.0	-9.3	1.00 H	334	34.7	10.0
7	15930.00	48.4 PK	74.0	-25.6	1.96 H	72	36.7	11.7
8	15930.00	38.2 AV	54.0	-15.8	1.96 H	72	26.5	11.7

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.

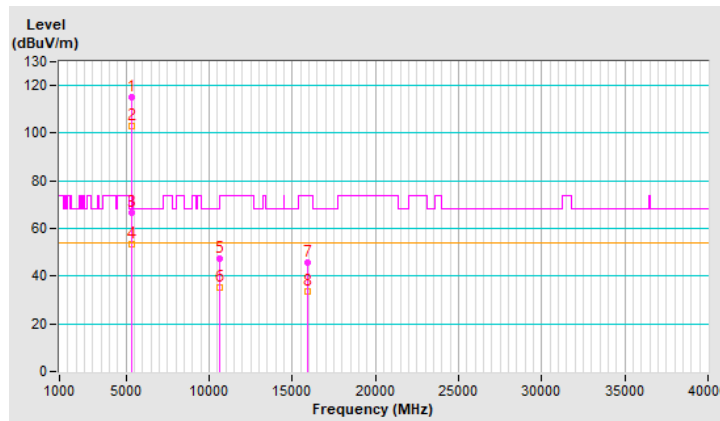


RF Mode	TX 802.11ax (HE40)	Channel	CH 62 : 5310 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	*5310.00	115.0 PK			3.16 V	235	114.6	0.4
2	*5310.00	103.0 AV			3.16 V	235	102.6	0.4
3	5353.96	66.7 PK	74.0	-7.3	3.16 V	235	66.1	0.6
4	5353.96	53.5 AV	54.0	-0.5	3.16 V	235	52.9	0.6
5	10620.00	47.4 PK	74.0	-26.6	2.56 V	332	37.4	10.0
6	10620.00	35.2 AV	54.0	-18.8	2.56 V	332	25.2	10.0
7	15930.00	45.8 PK	74.0	-28.2	2.29 V	193	34.1	11.7
8	15930.00	33.6 AV	54.0	-20.4	2.29 V	193	21.9	11.7

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.



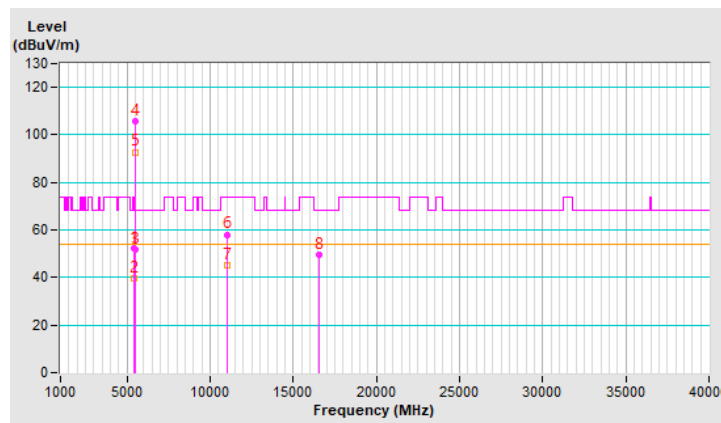
RF Mode	TX 802.11ax (HE40)	Channel	CH 102 : 5510 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	5455.82	52.1 PK	74.0	-21.9	1.35 H	292	51.3	0.8
2	5455.82	39.8 AV	54.0	-14.2	1.35 H	292	39.0	0.8
3	#5470.00	51.7 PK	68.2	-16.5	1.35 H	292	50.9	0.8
4	*5510.00	105.8 PK			1.35 H	292	105.0	0.8
5	*5510.00	92.8 AV			1.35 H	292	92.0	0.8
6	11020.00	58.1 PK	74.0	-15.9	1.00 H	340	47.0	11.1
7	11020.00	44.9 AV	54.0	-9.1	1.00 H	340	33.8	11.1
8	#16530.00	49.4 PK	68.2	-18.8	2.02 H	52	35.5	13.9

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.
6. " # " : The radiated frequency is out of the restricted band.

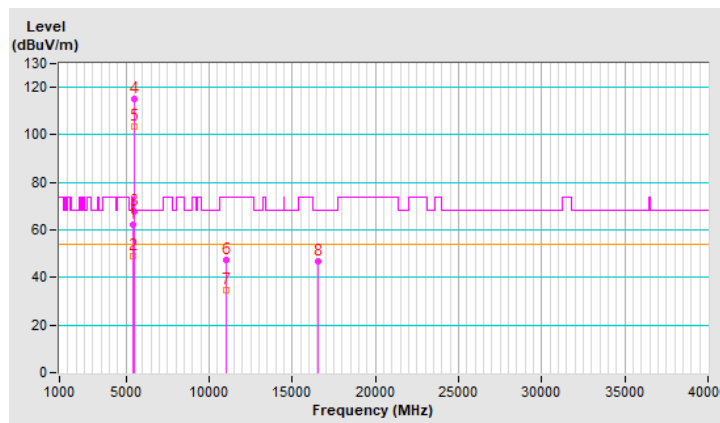


RF Mode	TX 802.11ax (HE40)	Channel	CH 102 : 5510 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	5455.82	62.2 PK	74.0	-11.8	2.17 V	172	61.4	0.8
2	5455.82	49.0 AV	54.0	-5.0	2.17 V	172	48.2	0.8
3	#5470.00	67.7 PK	68.2	-0.5	2.17 V	172	66.9	0.8
4	*5510.00	115.3 PK			2.17 V	172	114.5	0.8
5	*5510.00	103.5 AV			2.17 V	172	102.7	0.8
6	11020.00	47.2 PK	74.0	-26.8	2.62 V	341	36.1	11.1
7	11020.00	34.8 AV	54.0	-19.2	2.62 V	341	23.7	11.1
8	#16530.00	46.8 PK	68.2	-21.4	2.24 V	180	32.9	13.9

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.
6. " # ": The radiated frequency is out of the restricted band.



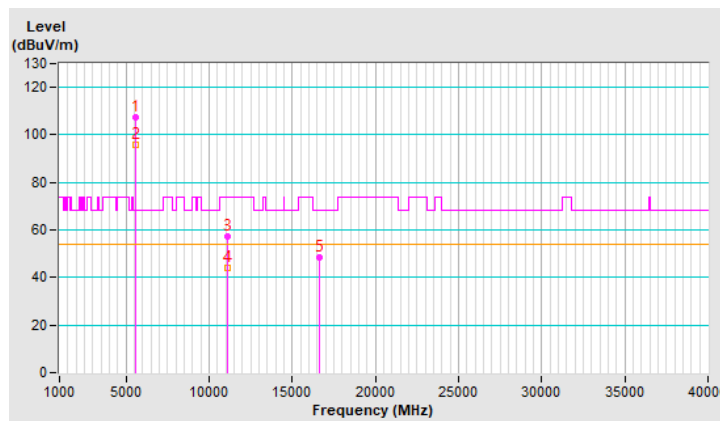
RF Mode	TX 802.11ax (HE40)	Channel	CH 110 : 5550 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	*5550.00	107.5 PK			1.19 H	360	106.7	0.8
2	*5550.00	96.0 AV			1.19 H	360	95.2	0.8
3	11100.00	57.2 PK	74.0	-16.8	1.00 H	355	46.4	10.8
4	11100.00	44.3 AV	54.0	-9.7	1.00 H	355	33.5	10.8
5	#16650.00	48.7 PK	68.2	-19.5	2.02 H	47	34.0	14.7

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.
6. " # " : The radiated frequency is out of the restricted band.

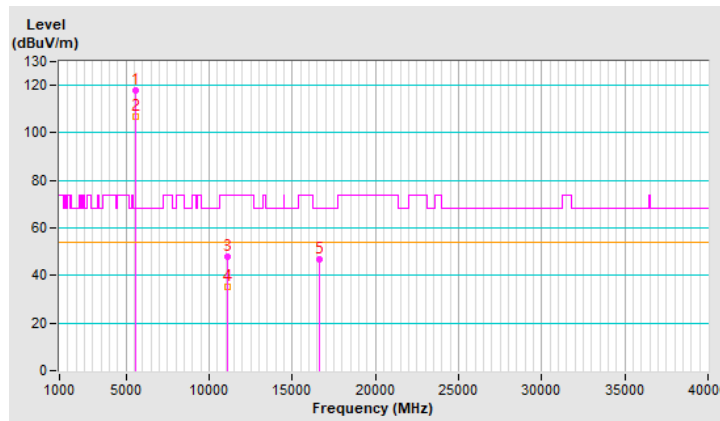


RF Mode	TX 802.11ax (HE40)	Channel	CH 110 : 5550 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	*5550.00	117.8 PK			1.94 V	23	117.0	0.8
2	*5550.00	106.9 AV			1.94 V	23	106.1	0.8
3	11100.00	47.7 PK	74.0	-26.3	2.55 V	332	36.9	10.8
4	11100.00	35.1 AV	54.0	-18.9	2.55 V	332	24.3	10.8
5	#16650.00	46.8 PK	68.2	-21.4	2.27 V	182	32.1	14.7

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.
6. " # " : The radiated frequency is out of the restricted band.



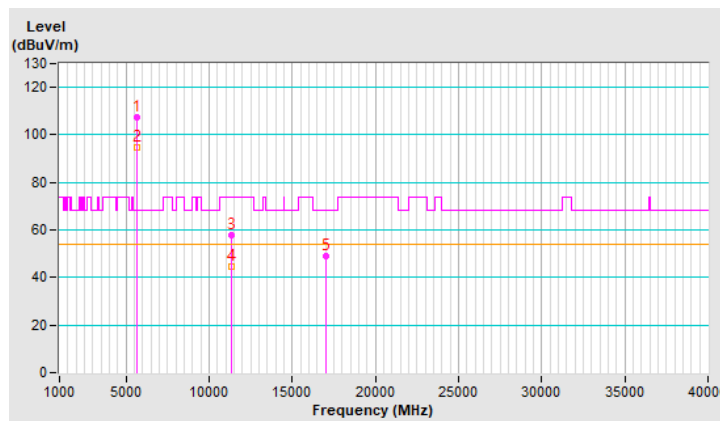
RF Mode	TX 802.11ax (HE40)	Channel	CH 134 : 5670 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	*5670.00	107.4 PK			1.37 H	282	106.4	1.0
2	*5670.00	94.7 AV			1.37 H	282	93.7	1.0
3	11340.00	57.7 PK	74.0	-16.3	1.04 H	337	46.1	11.6
4	11340.00	44.5 AV	54.0	-9.5	1.04 H	337	32.9	11.6
5	#17010.00	49.0 PK	68.2	-19.2	1.93 H	44	33.1	15.9

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.
6. " # " : The radiated frequency is out of the restricted band.

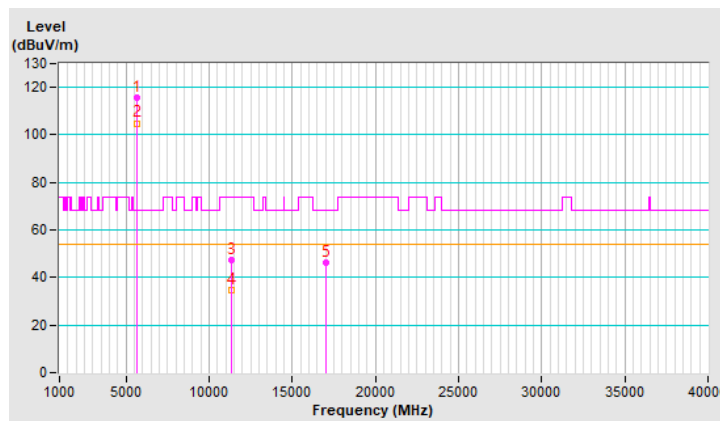


RF Mode	TX 802.11ax (HE40)	Channel	CH 134 : 5670 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	*5670.00	115.9 PK			1.99 V	9	114.9	1.0
2	*5670.00	104.9 AV			1.99 V	9	103.9	1.0
3	11340.00	47.1 PK	74.0	-26.9	2.54 V	322	35.5	11.6
4	11340.00	34.8 AV	54.0	-19.2	2.54 V	322	23.2	11.6
5	#17010.00	46.0 PK	68.2	-22.2	2.30 V	190	30.1	15.9

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.
6. " # " : The radiated frequency is out of the restricted band.



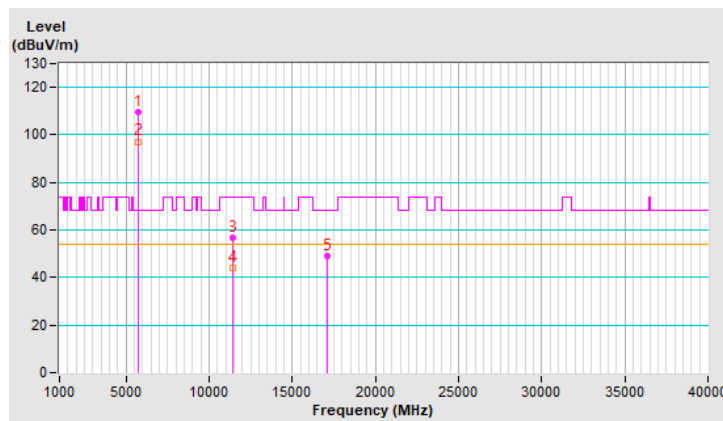
RF Mode	TX 802.11ax (HE40)	Channel	CH 142 : 5710 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	*5710.00	109.5 PK			1.41 H	290	108.3	1.2
2	*5710.00	97.2 AV			1.41 H	290	96.0	1.2
3	11420.00	56.8 PK	74.0	-17.2	1.00 H	357	45.1	11.7
4	11420.00	44.2 AV	54.0	-9.8	1.00 H	357	32.5	11.7
5	#17130.00	49.0 PK	68.2	-19.2	2.03 H	61	32.8	16.2

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.
6. " # " : The radiated frequency is out of the restricted band.



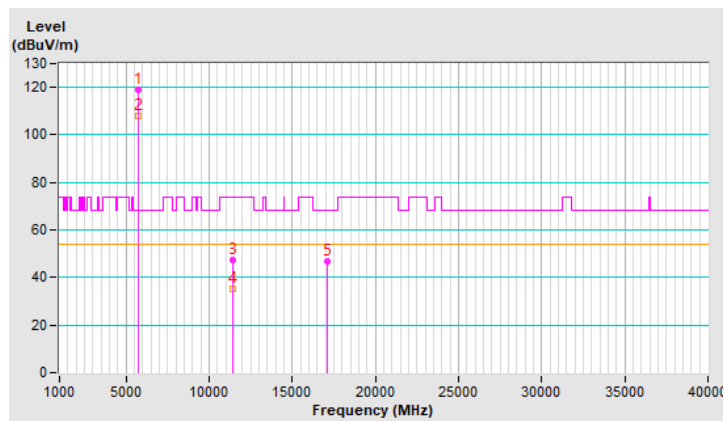
RF Mode	TX 802.11ax (HE40)	Channel	CH 142 : 5710 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	*5710.00	119.0 PK			2.10 V	19	117.8	1.2
2	*5710.00	107.8 AV			2.10 V	19	106.6	1.2
3	11420.00	47.6 PK	74.0	-26.4	2.59 V	316	35.9	11.7
4	11420.00	35.1 AV	54.0	-18.9	2.59 V	316	23.4	11.7
5	#17130.00	46.7 PK	68.2	-21.5	2.24 V	167	30.5	16.2

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.
6. " # " : The radiated frequency is out of the restricted band.



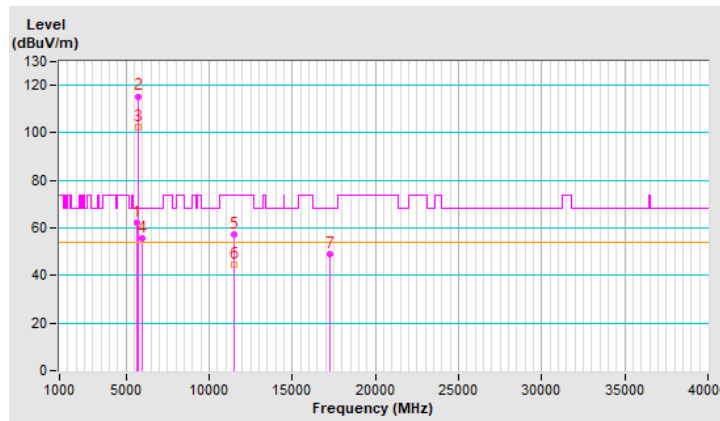
RF Mode	TX 802.11ax (HE40)	Channel	CH 151 : 5755 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	#5641.91	62.3 PK	68.2	-5.9	1.37 H	318	61.3	1.0
2	*5755.00	115.4 PK			1.37 H	318	114.0	1.4
3	*5755.00	102.6 AV			1.37 H	318	101.2	1.4
4	#5945.00	55.5 PK	68.2	-12.7	1.37 H	318	53.8	1.7
5	11510.00	57.1 PK	74.0	-16.9	1.06 H	346	45.4	11.7
6	11510.00	44.4 AV	54.0	-9.6	1.06 H	346	32.7	11.7
7	#17265.00	49.0 PK	68.2	-19.2	2.00 H	64	33.1	15.9

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.
6. " # " : The radiated frequency is out of the restricted band.

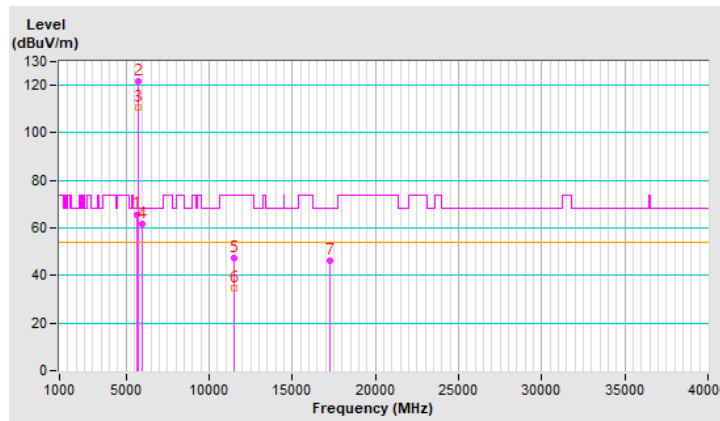


RF Mode	TX 802.11ax (HE40)	Channel	CH 151 : 5755 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	#5644.22	65.8 PK	68.2	-2.4	1.78 V	338	64.8	1.0
2	*5755.00	121.8 PK			1.78 V	338	120.4	1.4
3	*5755.00	110.9 AV			1.78 V	338	109.5	1.4
4	#5934.57	61.9 PK	68.2	-6.3	1.78 V	338	60.4	1.5
5	11510.00	47.5 PK	74.0	-26.5	2.54 V	326	35.8	11.7
6	11510.00	34.8 AV	54.0	-19.2	2.54 V	326	23.1	11.7
7	#17265.00	46.4 PK	68.2	-21.8	2.34 V	195	30.5	15.9

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.
6. " # " : The radiated frequency is out of the restricted band.



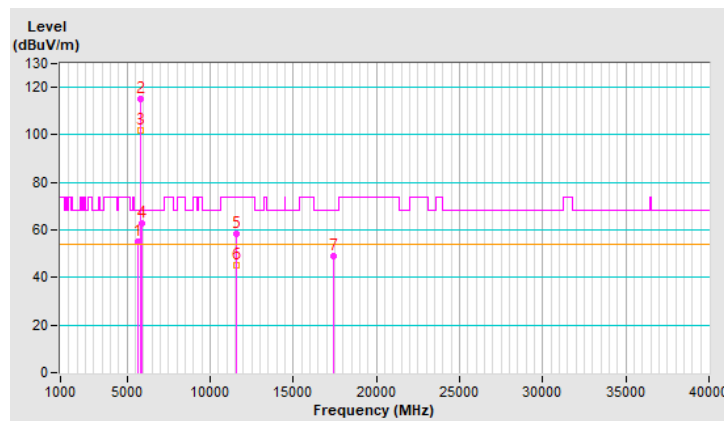
RF Mode	TX 802.11ax (HE40)	Channel	CH 159 : 5795 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	#5626.02	54.9 PK	68.2	-13.3	1.36 H	315	53.9	1.0
2	*5795.00	114.9 PK			1.36 H	315	113.5	1.4
3	*5795.00	102.1 AV			1.36 H	315	100.7	1.4
4	#5929.61	62.9 PK	68.2	-5.3	1.36 H	315	61.4	1.5
5	11590.00	58.2 PK	74.0	-15.8	1.09 H	341	46.9	11.3
6	11590.00	45.1 AV	54.0	-8.9	1.09 H	341	33.8	11.3
7	#17385.00	48.8 PK	68.2	-19.4	2.04 H	54	32.0	16.8

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.
6. " # " : The radiated frequency is out of the restricted band.

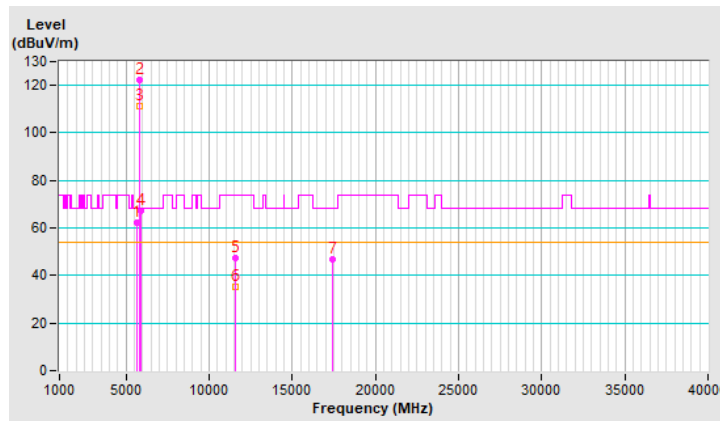


RF Mode	TX 802.11ax (HE40)	Channel	CH 159 : 5795 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	#5648.59	62.0 PK	68.2	-6.2	1.80 V	341	61.0	1.0
2	*5795.00	122.1 PK			1.80 V	341	120.7	1.4
3	*5795.00	111.2 AV			1.80 V	341	109.8	1.4
4	#5927.29	67.4 PK	68.2	-0.8	1.80 V	341	65.9	1.5
5	11590.00	47.2 PK	74.0	-26.8	2.52 V	322	35.9	11.3
6	11590.00	35.1 AV	54.0	-18.9	2.52 V	322	23.8	11.3
7	#17385.00	46.6 PK	68.2	-21.6	2.28 V	195	29.8	16.8

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.
6. " # " : The radiated frequency is out of the restricted band.



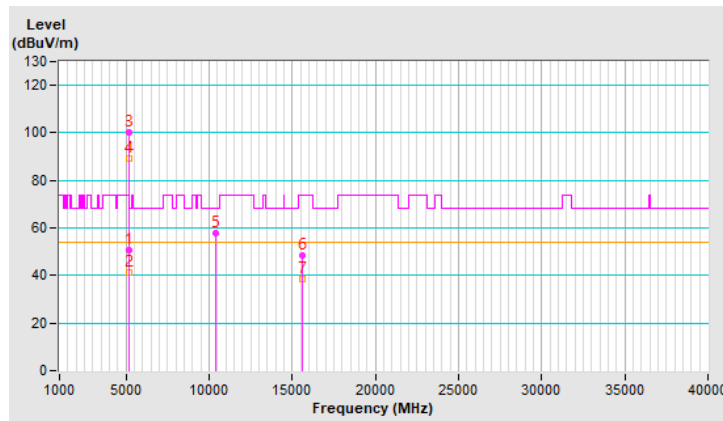
RF Mode	TX 802.11ax (HE80)	Channel	CH 42 : 5210 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	5150.00	50.8 PK	74.0	-23.2	1.11 H	8	49.8	1.0
2	5150.00	41.5 AV	54.0	-12.5	1.11 H	8	40.5	1.0
3	*5210.00	100.3 PK			1.11 H	8	99.8	0.5
4	*5210.00	89.4 AV			1.11 H	8	88.9	0.5
5	#10420.00	57.7 PK	68.2	-10.5	1.00 H	347	47.1	10.6
6	15630.00	48.4 PK	74.0	-25.6	1.94 H	52	36.8	11.6
7	15630.00	38.3 AV	54.0	-15.7	1.94 H	52	26.7	11.6

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.
6. " # " : The radiated frequency is out of the restricted band.



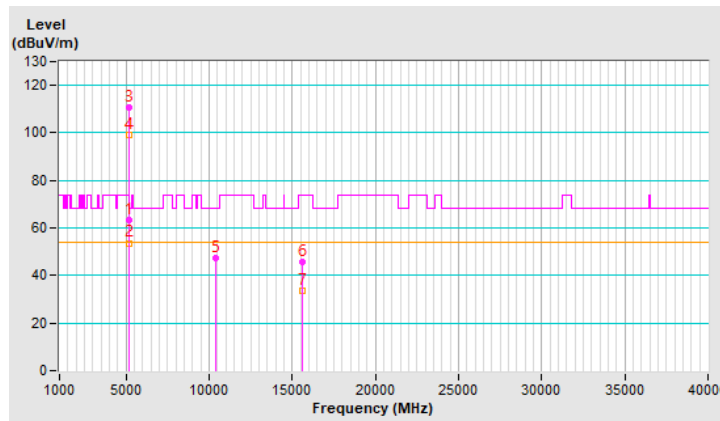
RF Mode	TX 802.11ax (HE80)	Channel	CH 42 : 5210 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	5147.70	63.3 PK	74.0	-10.7	1.97 V	3	62.3	1.0
2	5147.70	53.7 AV	54.0	-0.3	1.97 V	3	52.7	1.0
3	*5210.00	110.6 PK			1.97 V	3	110.1	0.5
4	*5210.00	99.3 AV			1.97 V	3	98.8	0.5
5	#10420.00	47.1 PK	68.2	-21.1	2.59 V	337	36.5	10.6
6	15630.00	45.7 PK	74.0	-28.3	2.27 V	170	34.1	11.6
7	15630.00	33.6 AV	54.0	-20.4	2.27 V	170	22.0	11.6

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.
6. " # " : The radiated frequency is out of the restricted band.



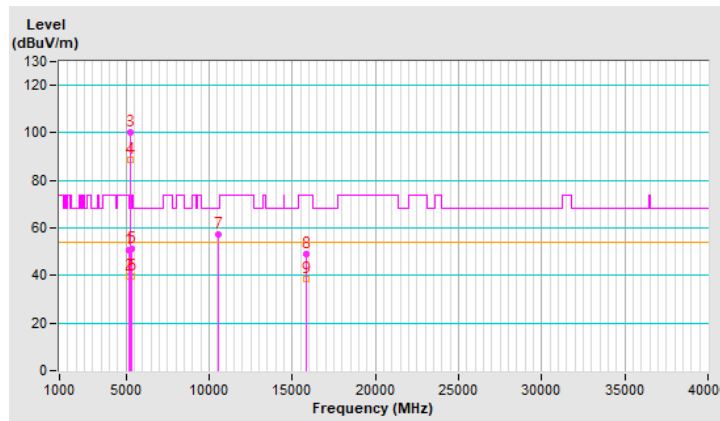
RF Mode	TX 802.11ax (HE80)	Channel	CH 58 : 5290 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	5150.00	50.6 PK	74.0	-23.4	1.06 H	7	49.6	1.0
2	5150.00	39.4 AV	54.0	-14.6	1.06 H	7	38.4	1.0
3	*5290.00	100.1 PK			1.06 H	7	99.8	0.3
4	*5290.00	88.5 AV			1.06 H	7	88.2	0.3
5	5352.86	51.4 PK	74.0	-22.6	1.06 H	7	50.8	0.6
6	5352.86	39.5 AV	54.0	-14.5	1.06 H	7	38.9	0.6
7	#10580.00	57.5 PK	68.2	-10.7	1.07 H	353	47.5	10.0
8	15870.00	48.9 PK	74.0	-25.1	1.99 H	40	37.3	11.6
9	15870.00	38.4 AV	54.0	-15.6	1.99 H	40	26.8	11.6

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.
6. " # ": The radiated frequency is out of the restricted band.

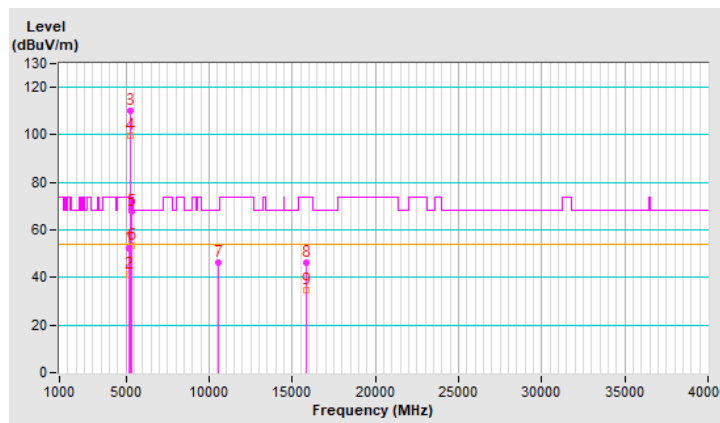


RF Mode	TX 802.11ax (HE80)	Channel	CH 58 : 5290 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	5150.00	52.2 PK	74.0	-21.8	3.32 V	268	51.2	1.0
2	5150.00	41.2 AV	54.0	-12.8	3.32 V	268	40.2	1.0
3	*5290.00	110.3 PK			3.32 V	268	110.0	0.3
4	*5290.00	99.6 AV			3.32 V	268	99.3	0.3
5	5352.86	67.9 PK	74.0	-6.1	3.32 V	268	67.3	0.6
6	5352.86	53.6 AV	54.0	-0.4	3.32 V	268	53.0	0.6
7	#10580.00	46.5 PK	68.2	-21.7	2.60 V	344	36.5	10.0
8	15870.00	46.4 PK	74.0	-27.6	2.34 V	168	34.8	11.6
9	15870.00	34.6 AV	54.0	-19.4	2.34 V	168	23.0	11.6

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.
6. " # ": The radiated frequency is out of the restricted band.

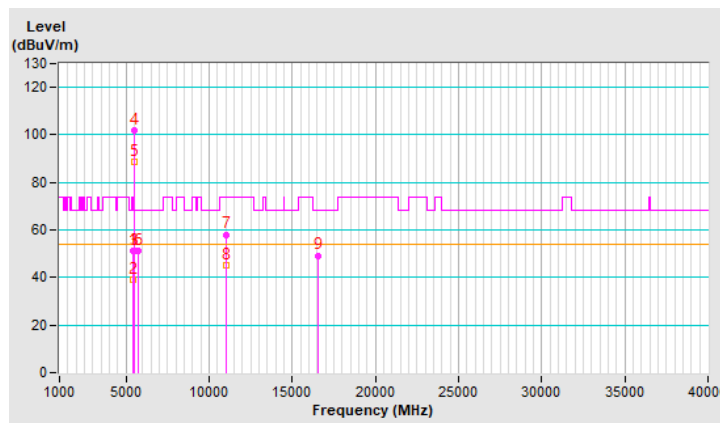


RF Mode	TX 802.11ax (HE80)	Channel	CH 106 : 5530 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	5455.77	51.2 PK	74.0	-22.8	1.02 H	6	50.4	0.8
2	5455.77	39.3 AV	54.0	-14.7	1.02 H	6	38.5	0.8
3	#5461.07	51.1 PK	68.2	-17.1	1.02 H	6	50.3	0.8
4	*5530.00	101.9 PK			1.02 H	6	101.1	0.8
5	*5530.00	88.7 AV			1.02 H	6	87.9	0.8
6	#5725.00	51.2 PK	68.2	-17.0	1.02 H	6	49.9	1.3
7	11060.00	58.1 PK	74.0	-15.9	1.10 H	346	47.1	11.0
8	11060.00	45.0 AV	54.0	-9.0	1.10 H	346	34.0	11.0
9	#16590.00	49.3 PK	68.2	-18.9	1.92 H	45	35.0	14.3

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.
6. " # " : The radiated frequency is out of the restricted band.

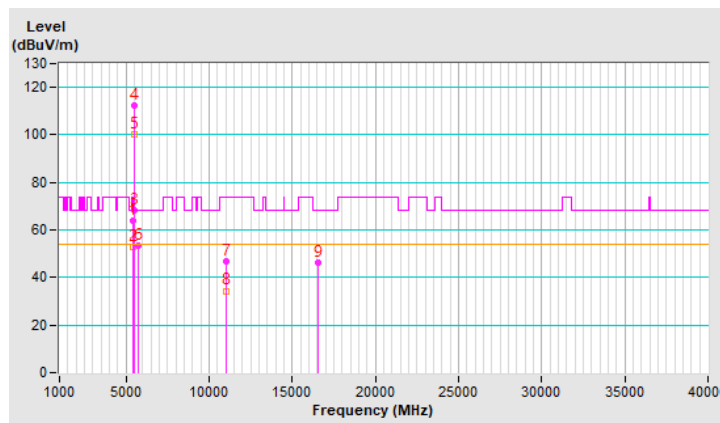


RF Mode	TX 802.11ax (HE80)	Channel	CH 106 : 5530 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	5455.77	63.8 PK	74.0	-10.2	3.18 V	346	63.0	0.8
2	5455.77	52.9 AV	54.0	-1.1	3.18 V	346	52.1	0.8
3	#5461.07	68.1 PK	68.2	-0.1	3.18 V	346	67.3	0.8
4	*5530.00	112.1 PK			3.18 V	346	111.3	0.8
5	*5530.00	100.0 AV			3.18 V	346	99.2	0.8
6	#5725.00	53.2 PK	68.2	-15.0	3.18 V	346	51.9	1.3
7	11060.00	46.7 PK	74.0	-27.3	2.56 V	333	35.7	11.0
8	11060.00	34.4 AV	54.0	-19.6	2.56 V	333	23.4	11.0
9	#16590.00	46.0 PK	68.2	-22.2	2.31 V	171	31.7	14.3

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.
6. " # ": The radiated frequency is out of the restricted band.



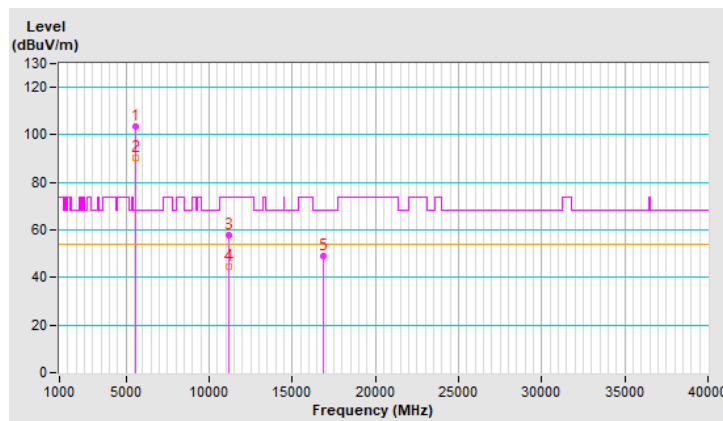
RF Mode	TX 802.11ax (HE80)	Channel	CH 122 : 5610 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	*5610.00	103.7 PK			1.06 H	21	102.7	1.0
2	*5610.00	90.5 AV			1.06 H	21	89.5	1.0
3	11220.00	57.7 PK	74.0	-16.3	1.03 H	328	46.7	11.0
4	11220.00	44.8 AV	54.0	-9.2	1.03 H	328	33.8	11.0
5	#16830.00	49.0 PK	68.2	-19.2	1.94 H	70	33.8	15.2

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.
6. " # " : The radiated frequency is out of the restricted band.

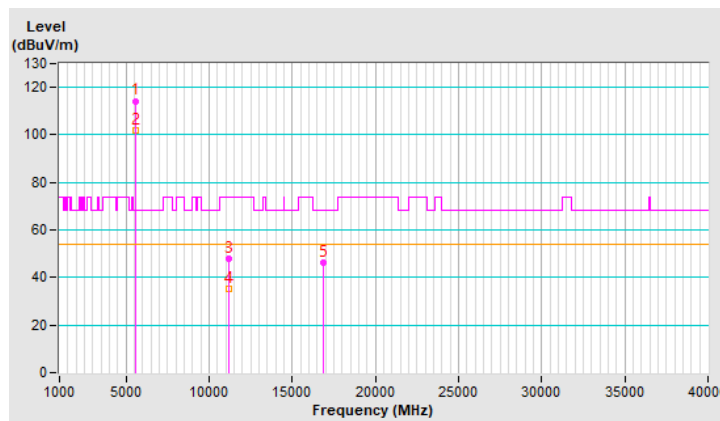


RF Mode	TX 802.11ax (HE80)	Channel	CH 122 : 5610 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	*5610.00	114.3 PK			3.17 V	339	113.3	1.0
2	*5610.00	102.1 AV			3.17 V	339	101.1	1.0
3	11220.00	47.7 PK	74.0	-26.3	2.62 V	339	36.7	11.0
4	11220.00	35.0 AV	54.0	-19.0	2.62 V	339	24.0	11.0
5	#16830.00	46.5 PK	68.2	-21.7	2.27 V	176	31.3	15.2

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.
6. " # " : The radiated frequency is out of the restricted band.



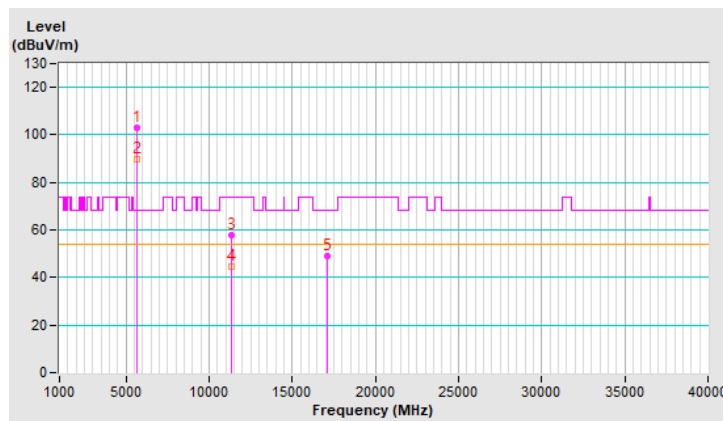
RF Mode	TX 802.11ax (HE80)	Channel	CH 138 : 5690 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	*5690.00	103.2 PK			1.02 H	36	102.2	1.0
2	*5690.00	90.0 AV			1.02 H	36	89.0	1.0
3	11380.00	57.9 PK	74.0	-16.1	1.03 H	353	46.2	11.7
4	11380.00	44.8 AV	54.0	-9.2	1.03 H	353	33.1	11.7
5	#17070.00	49.0 PK	68.2	-19.2	2.01 H	55	32.8	16.2

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.
6. " # " : The radiated frequency is out of the restricted band.

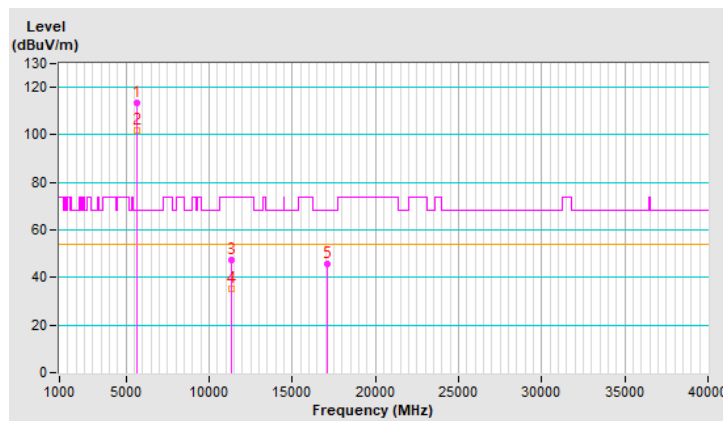


RF Mode	TX 802.11ax (HE80)	Channel	CH 138 : 5690 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	*5690.00	113.7 PK			3.12 V	332	112.7	1.0
2	*5690.00	101.7 AV			3.12 V	332	100.7	1.0
3	11380.00	47.5 PK	74.0	-26.5	2.58 V	336	35.8	11.7
4	11380.00	35.1 AV	54.0	-18.9	2.58 V	336	23.4	11.7
5	#17070.00	45.9 PK	68.2	-22.3	2.32 V	195	29.7	16.2

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.
6. " # " : The radiated frequency is out of the restricted band.



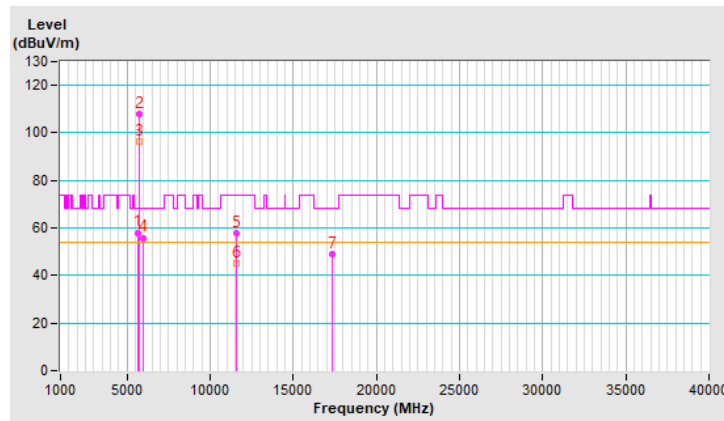
RF Mode	TX 802.11ax (HE80)	Channel	CH 155 : 5775 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	#5640.48	58.1 PK	68.2	-10.1	1.15 H	359	57.1	1.0
2	*5775.00	107.9 PK			1.15 H	359	106.5	1.4
3	*5775.00	96.6 AV			1.15 H	359	95.2	1.4
4	#5940.60	55.9 PK	68.2	-12.3	1.15 H	359	54.2	1.7
5	11550.00	58.0 PK	74.0	-16.0	1.03 H	337	46.6	11.4
6	11550.00	45.0 AV	54.0	-9.0	1.03 H	337	33.6	11.4
7	#17325.00	49.0 PK	68.2	-19.2	1.97 H	70	32.8	16.2

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.
6. " # " : The radiated frequency is out of the restricted band.

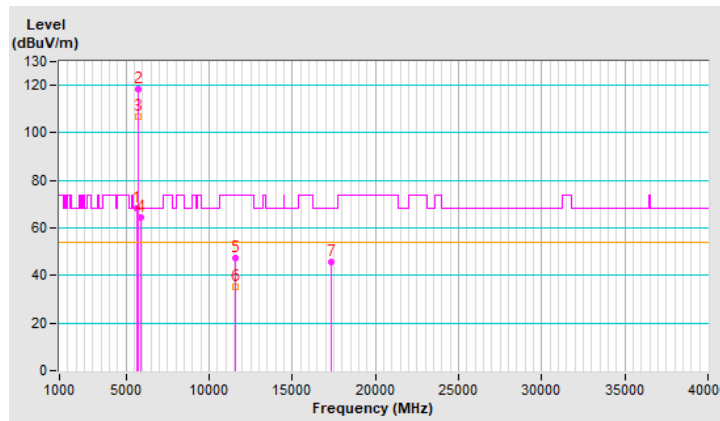


RF Mode	TX 802.11ax (HE80)	Channel	CH 155 : 5775 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	#5648.00	68.1 PK	68.2	-0.1	1.76 V	338	67.1	1.0
2	*5775.00	118.3 PK			1.76 V	338	116.9	1.4
3	*5775.00	106.6 AV			1.76 V	338	105.2	1.4
4	#5927.38	64.2 PK	68.2	-4.0	1.76 V	338	62.7	1.5
5	11550.00	47.6 PK	74.0	-26.4	2.55 V	334	36.2	11.4
6	11550.00	35.0 AV	54.0	-19.0	2.55 V	334	23.6	11.4
7	#17325.00	45.6 PK	68.2	-22.6	2.24 V	190	29.4	16.2

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.
6. " # " : The radiated frequency is out of the restricted band.

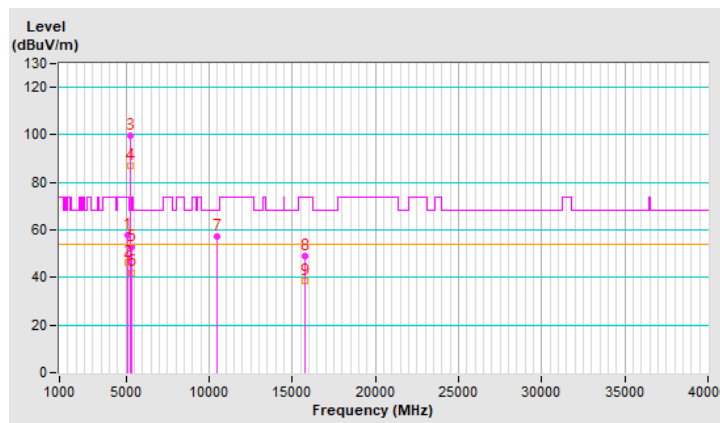


RF Mode	TX 802.11ax (HE160)	Channel	CH 50 : 5250 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	5142.00	57.7 PK	74.0	-16.3	1.04 H	355	56.7	1.0
2	5142.00	46.1 AV	54.0	-7.9	1.04 H	355	45.1	1.0
3	*5250.00	99.7 PK			1.04 H	355	99.4	0.3
4	*5250.00	87.1 AV			1.04 H	355	86.8	0.3
5	5351.99	53.0 PK	74.0	-21.0	1.04 H	355	52.4	0.6
6	5351.99	42.1 AV	54.0	-11.9	1.04 H	355	41.5	0.6
7	#10500.00	57.3 PK	68.2	-10.9	1.05 H	351	46.8	10.5
8	15750.00	48.8 PK	74.0	-25.2	2.02 H	57	37.3	11.5
9	15750.00	38.7 AV	54.0	-15.3	2.02 H	57	27.2	11.5

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.
6. " # " : The radiated frequency is out of the restricted band.

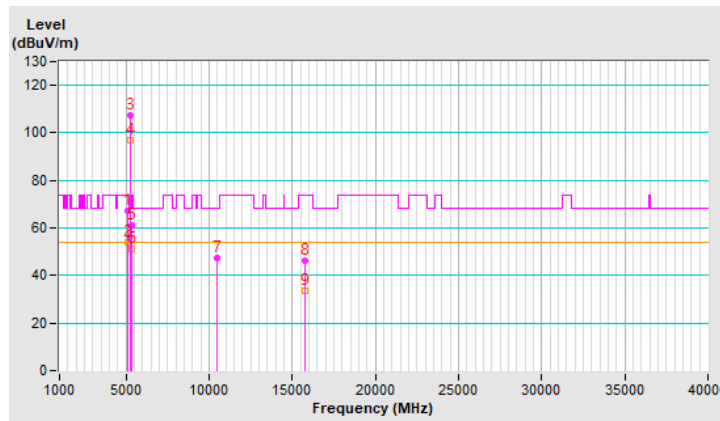


RF Mode	TX 802.11ax (HE160)	Channel	CH 50 : 5250 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	5142.00	67.3 PK	74.0	-6.7	1.87 V	4	66.3	1.0
2	5142.00	53.9 AV	54.0	-0.1	1.87 V	4	52.9	1.0
3	*5250.00	107.2 PK			1.87 V	4	106.9	0.3
4	*5250.00	96.8 AV			1.87 V	4	96.5	0.3
5	5351.99	61.0 PK	74.0	-13.0	1.87 V	4	60.4	0.6
6	5351.99	51.3 AV	54.0	-2.7	1.87 V	4	50.7	0.6
7	#10500.00	47.1 PK	68.2	-21.1	2.52 V	334	36.6	10.5
8	15750.00	46.2 PK	74.0	-27.8	2.25 V	179	34.7	11.5
9	15750.00	33.8 AV	54.0	-20.2	2.25 V	179	22.3	11.5

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.
6. " # ": The radiated frequency is out of the restricted band.

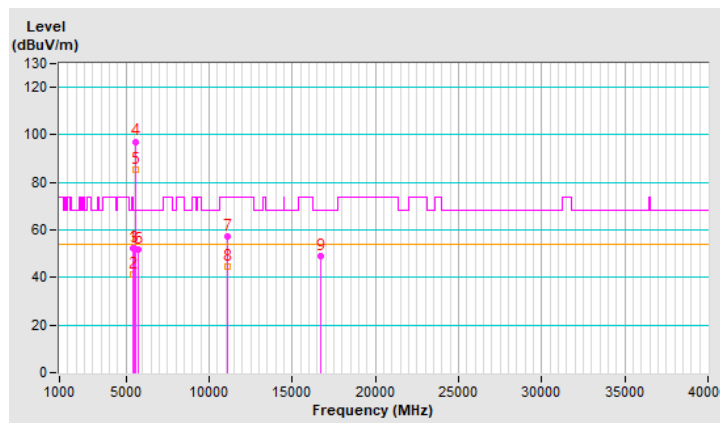


RF Mode	TX 802.11ax (HE160)	Channel	CH 114 : 5570 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	5431.16	52.5 PK	74.0	-21.5	1.06 H	349	51.8	0.7
2	5431.16	41.4 AV	54.0	-12.6	1.06 H	349	40.7	0.7
3	#5461.20	52.1 PK	68.2	-16.1	1.06 H	349	51.3	0.8
4	*5570.00	97.2 PK			1.06 H	349	96.4	0.8
5	*5570.00	85.5 AV			1.06 H	349	84.7	0.8
6	#5725.00	52.0 PK	68.2	-16.2	1.06 H	349	50.7	1.3
7	11140.00	57.5 PK	74.0	-16.5	1.01 H	341	46.6	10.9
8	11140.00	44.7 AV	54.0	-9.3	1.01 H	341	33.8	10.9
9	#16710.00	49.1 PK	68.2	-19.1	1.92 H	53	34.0	15.1

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.
6. " # " : The radiated frequency is out of the restricted band.

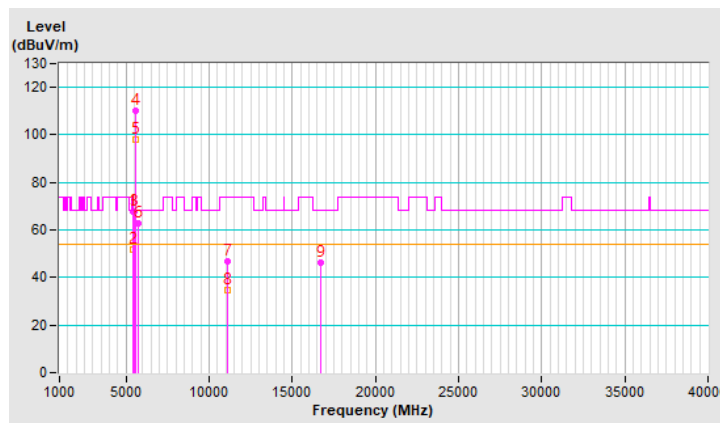


RF Mode	TX 802.11ax (HE160)	Channel	CH 114 : 5570 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	20 °C, 70 % RH
Tested By	Vic Huang		

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	5431.16	67.6 PK	74.0	-6.4	2.39 V	306	66.9	0.7
2	5431.16	51.6 AV	54.0	-2.4	2.39 V	306	50.9	0.7
3	#5461.20	67.9 PK	68.2	-0.3	2.39 V	306	67.1	0.8
4	*5570.00	110.0 PK			2.39 V	306	109.2	0.8
5	*5570.00	98.1 AV			2.39 V	306	97.3	0.8
6	#5725.00	62.7 PK	68.2	-5.5	2.39 V	306	61.4	1.3
7	11140.00	46.8 PK	74.0	-27.2	2.57 V	329	35.9	10.9
8	11140.00	34.7 AV	54.0	-19.3	2.57 V	329	23.8	10.9
9	#16710.00	46.4 PK	68.2	-21.8	2.25 V	172	31.3	15.1

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.
6. " # ": The radiated frequency is out of the restricted band.



Mode B

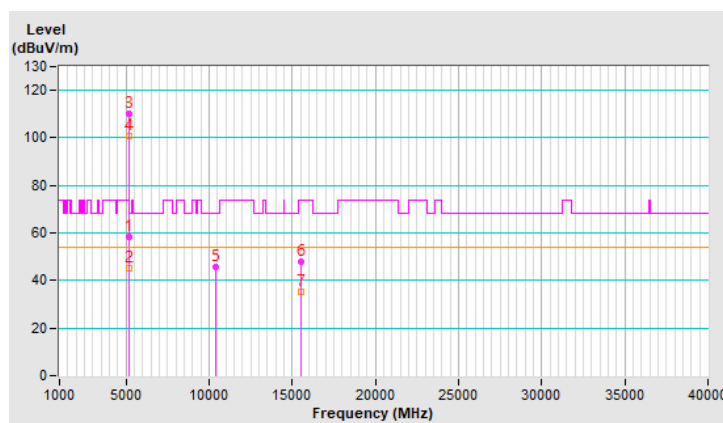
RF Mode	TX 802.11a	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5147.56	58.2 PK	74.0	-15.8	2.44 H	222	57.2	1.0
2	5147.56	45.4 AV	54.0	-8.6	2.44 H	222	44.4	1.0
3	*5180.00	110.2 PK			2.44 H	222	109.5	0.7
4	*5180.00	100.9 AV			2.44 H	222	100.2	0.7
5	#10360.00	45.9 PK	68.2	-22.3	2.17 H	85	35.4	10.5
6	15540.00	47.7 PK	74.0	-26.3	1.81 H	195	36.2	11.5
7	15540.00	35.1 AV	54.0	-18.9	1.81 H	195	23.6	11.5

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.
6. " # ": The radiated frequency is out of the restricted band.

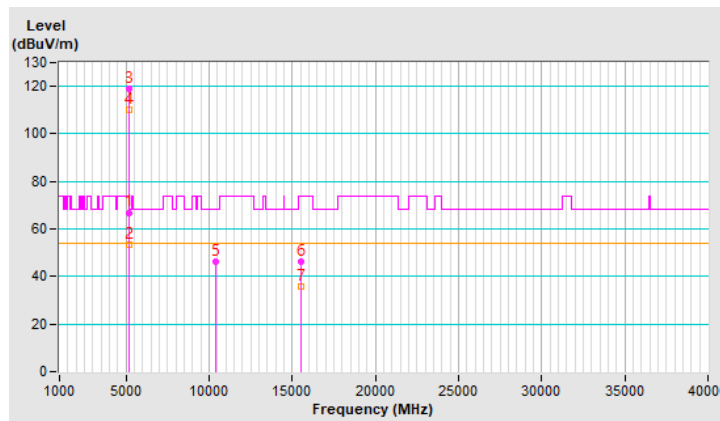


RF Mode	TX 802.11a	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5147.40	66.9 PK	74.0	-7.1	2.93 V	202	65.9	1.0
2	5147.40	53.6 AV	54.0	-0.4	2.93 V	202	52.6	1.0
3	*5180.00	119.2 PK			2.93 V	202	118.5	0.7
4	*5180.00	110.3 AV			2.93 V	202	109.6	0.7
5	#10360.00	46.5 PK	68.2	-21.7	2.54 V	18	36.0	10.5
6	15540.00	46.3 PK	74.0	-27.7	1.44 V	25	34.8	11.5
7	15540.00	36.0 AV	54.0	-18.0	1.44 V	25	24.5	11.5

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.
6. " # " : The radiated frequency is out of the restricted band.



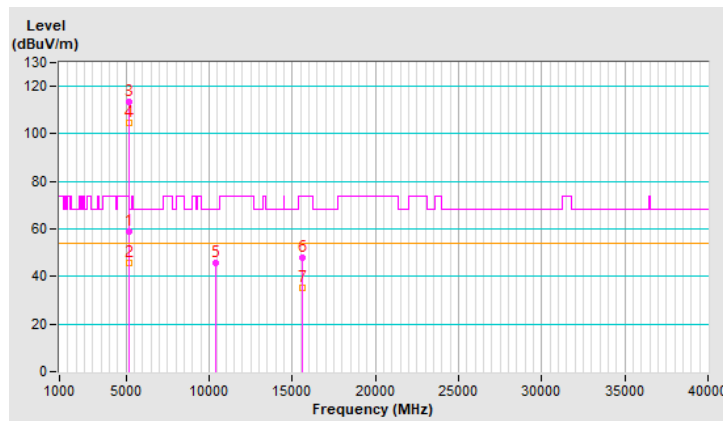
RF Mode	TX 802.11a	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5150.00	58.7 PK	74.0	-15.3	2.34 H	218	57.7	1.0
2	5150.00	45.7 AV	54.0	-8.3	2.34 H	218	44.7	1.0
3	*5200.00	113.7 PK			2.34 H	218	113.1	0.6
4	*5200.00	104.6 AV			2.34 H	218	104.0	0.6
5	#10400.00	45.7 PK	68.2	-22.5	2.20 H	72	35.0	10.7
6	15600.00	47.8 PK	74.0	-26.2	1.81 H	212	36.1	11.7
7	15600.00	35.1 AV	54.0	-18.9	1.81 H	212	23.4	11.7

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.
6. " # " : The radiated frequency is out of the restricted band.

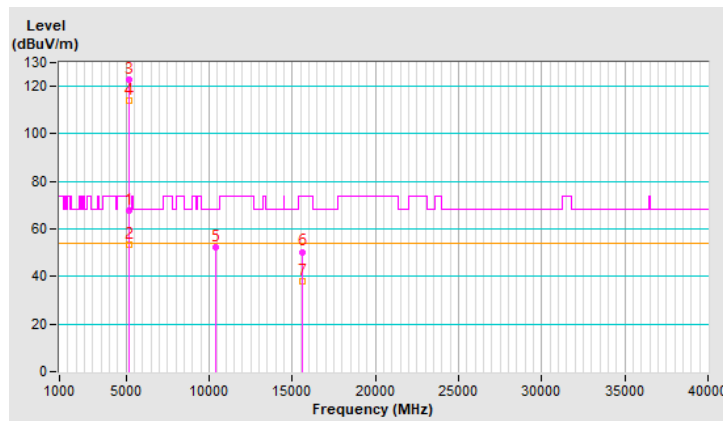


RF Mode	TX 802.11a	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5150.00	67.8 PK	74.0	-6.2	2.78 V	200	66.8	1.0
2	5150.00	53.5 AV	54.0	-0.5	2.78 V	200	52.5	1.0
3	*5200.00	122.9 PK			2.78 V	200	122.3	0.6
4	*5200.00	113.9 AV			2.78 V	200	113.3	0.6
5	#10400.00	52.3 PK	68.2	-15.9	2.49 V	30	41.6	10.7
6	15600.00	50.4 PK	74.0	-23.6	1.50 V	42	38.7	11.7
7	15600.00	37.8 AV	54.0	-16.2	1.50 V	42	26.1	11.7

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.
6. " # ": The radiated frequency is out of the restricted band.



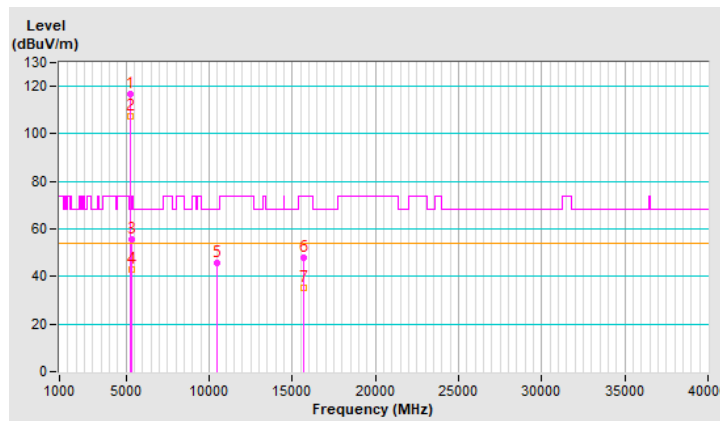
RF Mode	TX 802.11a	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5240.00	116.7 PK			2.50 H	208	116.3	0.4
2	*5240.00	107.3 AV			2.50 H	208	106.9	0.4
3	5350.00	55.7 PK	74.0	-18.3	2.50 H	208	55.1	0.6
4	5350.00	42.9 AV	54.0	-11.1	2.50 H	208	42.3	0.6
5	#10480.00	45.5 PK	68.2	-22.7	2.22 H	67	35.0	10.5
6	15720.00	48.0 PK	74.0	-26.0	1.77 H	200	36.5	11.5
7	15720.00	35.2 AV	54.0	-18.8	1.77 H	200	23.7	11.5

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.
6. " # " : The radiated frequency is out of the restricted band.

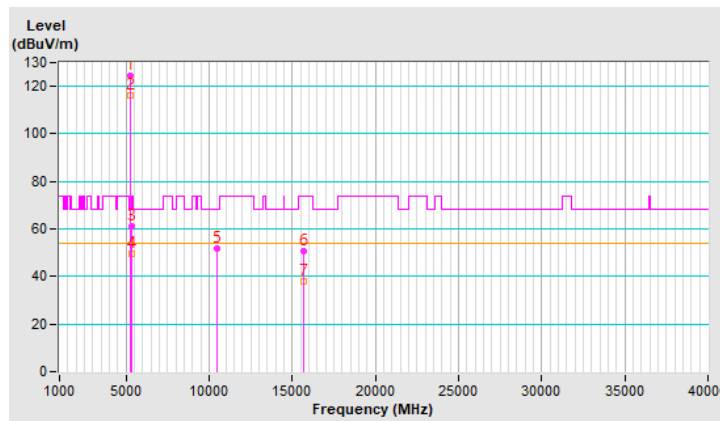


RF Mode	TX 802.11a	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5240.00	124.5 PK			2.67 V	199	124.1	0.4
2	*5240.00	116.2 AV			2.67 V	199	115.8	0.4
3	5350.00	61.1 PK	74.0	-12.9	2.67 V	199	60.5	0.6
4	5350.00	49.8 AV	54.0	-4.2	2.67 V	199	49.2	0.6
5	#10480.00	52.0 PK	68.2	-16.2	2.43 V	16	41.5	10.5
6	15720.00	50.6 PK	74.0	-23.4	1.49 V	30	39.1	11.5
7	15720.00	37.8 AV	54.0	-16.2	1.49 V	30	26.3	11.5

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.
6. " # " : The radiated frequency is out of the restricted band.



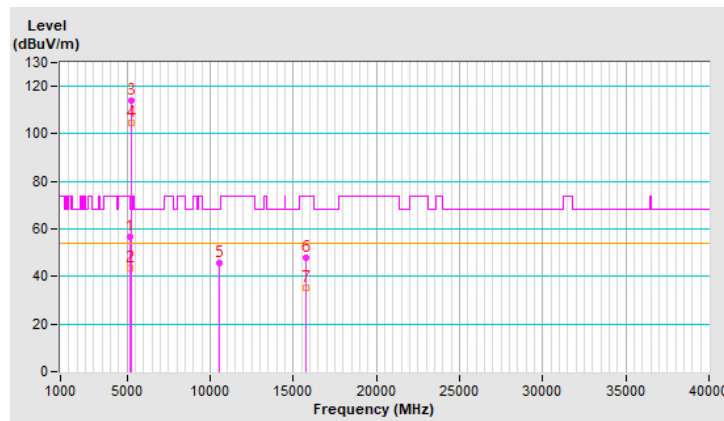
RF Mode	TX 802.11a	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5150.00	56.5 PK	74.0	-17.5	2.38 H	216	55.5	1.0
2	5150.00	43.4 AV	54.0	-10.6	2.38 H	216	42.4	1.0
3	*5260.00	114.1 PK			2.38 H	216	113.8	0.3
4	*5260.00	104.4 AV			2.38 H	216	104.1	0.3
5	#10520.00	45.7 PK	68.2	-22.5	2.19 H	70	35.3	10.4
6	15780.00	47.7 PK	74.0	-26.3	1.79 H	206	36.3	11.4
7	15780.00	35.0 AV	54.0	-19.0	1.79 H	206	23.6	11.4

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.
6. " # " : The radiated frequency is out of the restricted band.



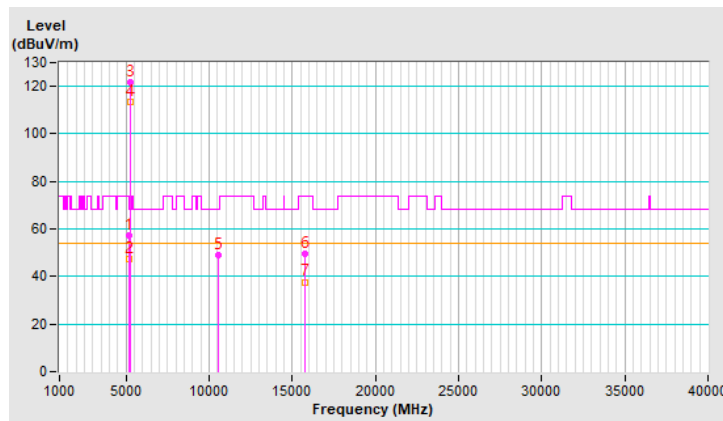
RF Mode	TX 802.11a	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5150.00	57.4 PK	74.0	-16.6	2.76 V	197	56.4	1.0
2	5150.00	47.6 AV	54.0	-6.4	2.76 V	197	46.6	1.0
3	*5260.00	121.7 PK			2.76 V	197	121.4	0.3
4	*5260.00	113.3 AV			2.76 V	197	113.0	0.3
5	#10520.00	49.2 PK	68.2	-19.0	2.53 V	25	38.8	10.4
6	15780.00	49.5 PK	74.0	-24.5	1.42 V	4	38.1	11.4
7	15780.00	37.7 AV	54.0	-16.3	1.42 V	4	26.3	11.4

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.
6. " # " : The radiated frequency is out of the restricted band.



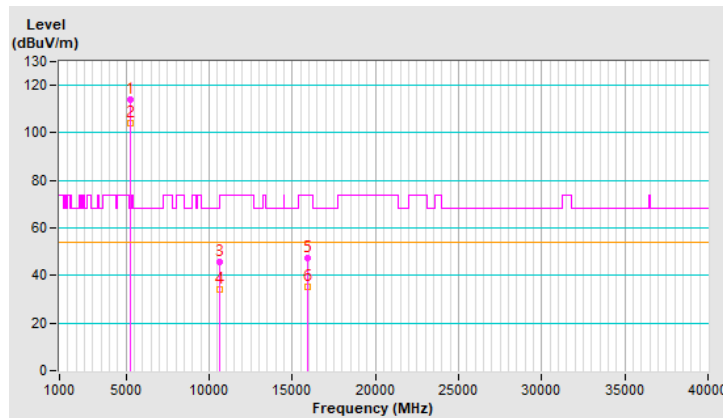
RF Mode	TX 802.11a	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5300.00	113.8 PK			2.42 H	216	113.5	0.3
2	*5300.00	104.3 AV			2.42 H	216	104.0	0.3
3	10600.00	45.8 PK	74.0	-28.2	2.19 H	70	35.9	9.9
4	10600.00	34.2 AV	54.0	-19.8	2.19 H	70	24.3	9.9
5	15900.00	47.6 PK	74.0	-26.4	1.76 H	195	36.0	11.6
6	15900.00	35.1 AV	54.0	-18.9	1.76 H	195	23.5	11.6

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.

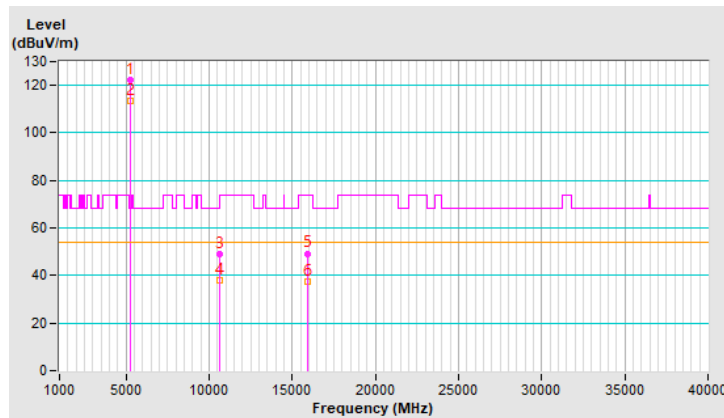


RF Mode	TX 802.11a	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5300.00	122.5 PK			2.65 V	200	122.2	0.3
2	*5300.00	113.5 AV			2.65 V	200	113.2	0.3
3	10600.00	49.2 PK	74.0	-24.8	2.52 V	20	39.3	9.9
4	10600.00	38.2 AV	54.0	-15.8	2.52 V	20	28.3	9.9
5	15900.00	49.3 PK	74.0	-24.7	1.48 V	13	37.7	11.6
6	15900.00	37.4 AV	54.0	-16.6	1.48 V	13	25.8	11.6

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.



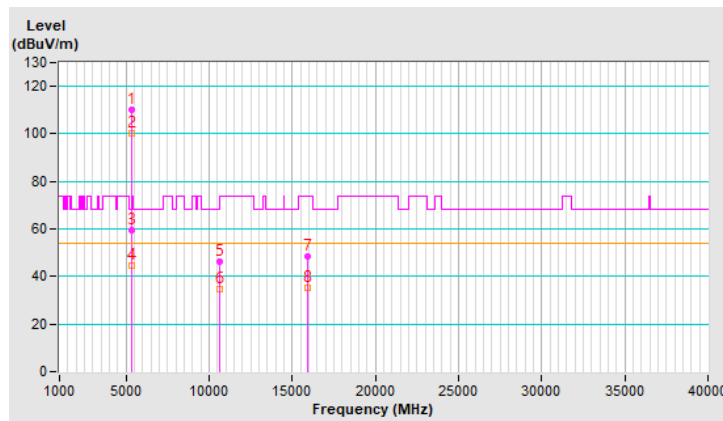
RF Mode	TX 802.11a	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5320.00	110.4 PK			2.45 H	223	110.0	0.4
2	*5320.00	100.3 AV			2.45 H	223	99.9	0.4
3	5350.00	59.4 PK	74.0	-14.6	2.45 H	223	58.8	0.6
4	5350.00	44.5 AV	54.0	-9.5	2.45 H	223	43.9	0.6
5	10640.00	46.4 PK	74.0	-27.6	2.16 H	63	36.3	10.1
6	10640.00	34.5 AV	54.0	-19.5	2.16 H	63	24.4	10.1
7	15960.00	48.2 PK	74.0	-25.8	1.78 H	181	36.4	11.8
8	15960.00	35.0 AV	54.0	-19.0	1.78 H	181	23.2	11.8

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.

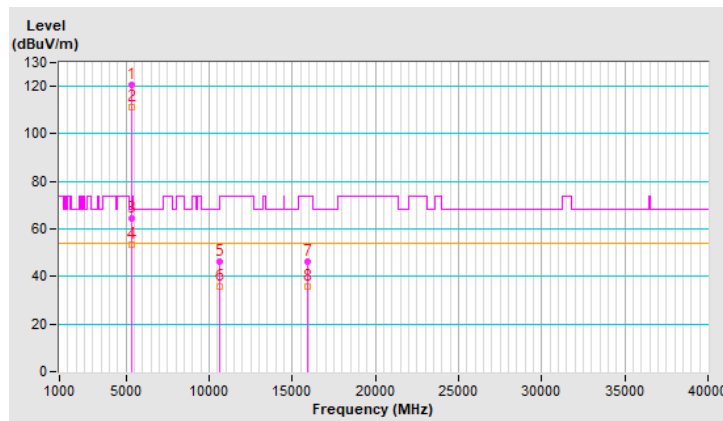


RF Mode	TX 802.11a	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5320.00	120.8 PK			2.73 V	200	120.4	0.4
2	*5320.00	111.2 AV			2.73 V	200	110.8	0.4
3	5356.20	64.6 PK	74.0	-9.4	2.73 V	200	64.0	0.6
4	5356.20	53.5 AV	54.0	-0.5	2.73 V	200	52.9	0.6
5	10640.00	46.2 PK	74.0	-27.8	2.57 V	16	36.1	10.1
6	10640.00	35.7 AV	54.0	-18.3	2.57 V	16	25.6	10.1
7	15960.00	46.1 PK	74.0	-27.9	1.44 V	25	34.3	11.8
8	15960.00	35.6 AV	54.0	-18.4	1.44 V	25	23.8	11.8

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.



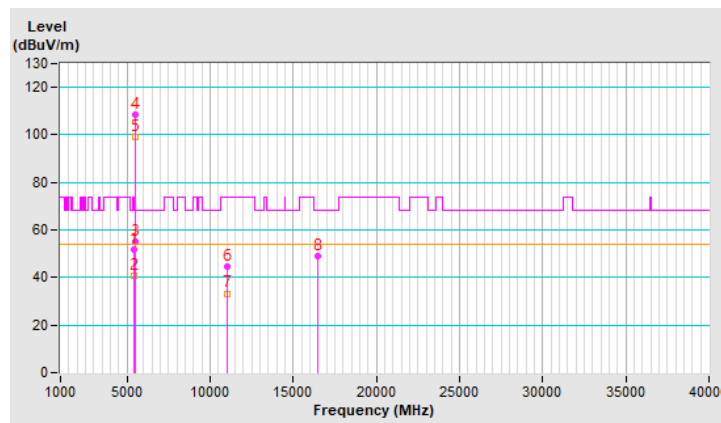
RF Mode	TX 802.11a	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5460.00	51.6 PK	74.0	-22.4	2.41 H	223	50.8	0.8
2	5460.00	40.6 AV	54.0	-13.4	2.41 H	223	39.8	0.8
3	#5470.00	55.0 PK	68.2	-13.2	2.41 H	223	54.2	0.8
4	*5500.00	108.7 PK			2.41 H	223	107.9	0.8
5	*5500.00	99.1 AV			2.41 H	223	98.3	0.8
6	11000.00	44.8 PK	74.0	-29.2	2.18 H	58	33.7	11.1
7	11000.00	33.3 AV	54.0	-20.7	2.18 H	58	22.2	11.1
8	#16500.00	49.1 PK	68.2	-19.1	1.74 H	201	35.3	13.8

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.
6. " # " : The radiated frequency is out of the restricted band.

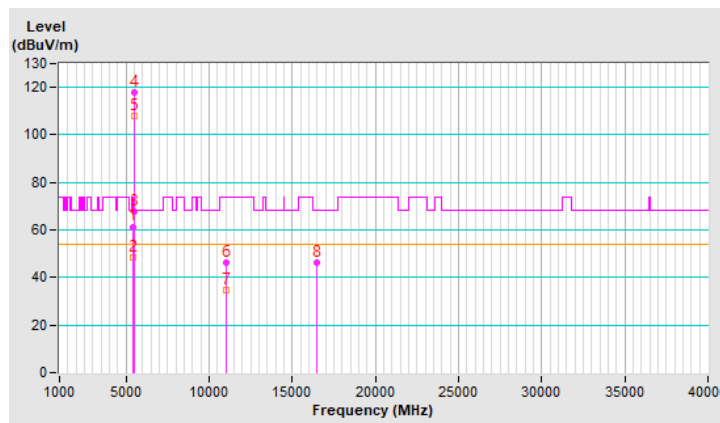


RF Mode	TX 802.11a	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5457.80	61.4 PK	74.0	-12.6	2.75 V	110	60.6	0.8
2	5457.80	48.2 AV	54.0	-5.8	2.75 V	110	47.4	0.8
3	#5467.80	67.7 PK	68.2	-0.5	2.75 V	110	66.9	0.8
4	*5500.00	117.9 PK			2.75 V	110	117.1	0.8
5	*5500.00	108.1 AV			2.75 V	110	107.3	0.8
6	11000.00	46.0 PK	74.0	-28.0	2.52 V	11	34.9	11.1
7	11000.00	34.8 AV	54.0	-19.2	2.52 V	11	23.7	11.1
8	#16500.00	46.2 PK	68.2	-22.0	1.47 V	31	32.4	13.8

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.
6. " # ": The radiated frequency is out of the restricted band.



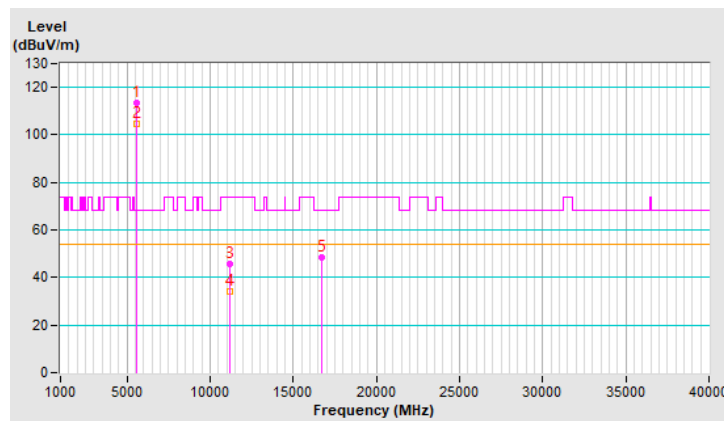
RF Mode	TX 802.11a	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5580.00	113.5 PK			2.38 H	227	112.7	0.8
2	*5580.00	104.4 AV			2.38 H	227	103.6	0.8
3	11160.00	45.5 PK	74.0	-28.5	2.14 H	51	34.6	10.9
4	11160.00	33.9 AV	54.0	-20.1	2.14 H	51	23.0	10.9
5	#16740.00	48.7 PK	68.2	-19.5	1.72 H	219	33.6	15.1

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.
6. " # " : The radiated frequency is out of the restricted band.

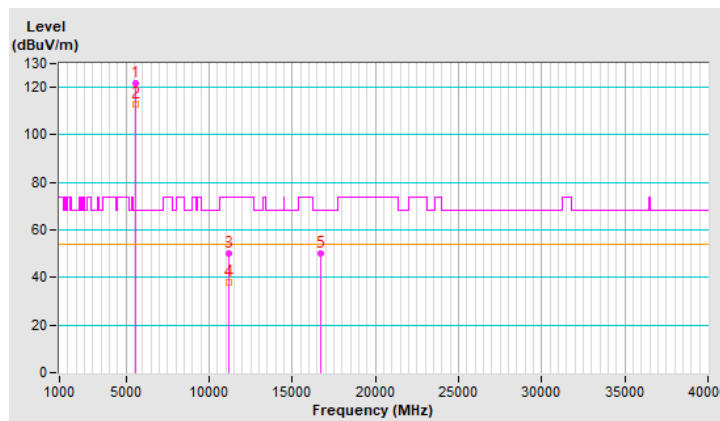


RF Mode	TX 802.11a	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5580.00	121.7 PK			3.26 V	340	120.9	0.8
2	*5580.00	112.7 AV			3.26 V	340	111.9	0.8
3	11160.00	50.0 PK	74.0	-24.0	2.48 V	7	39.1	10.9
4	11160.00	37.9 AV	54.0	-16.1	2.48 V	7	27.0	10.9
5	#16740.00	50.3 PK	68.2	-17.9	1.46 V	10	35.2	15.1

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.
6. " # " : The radiated frequency is out of the restricted band.



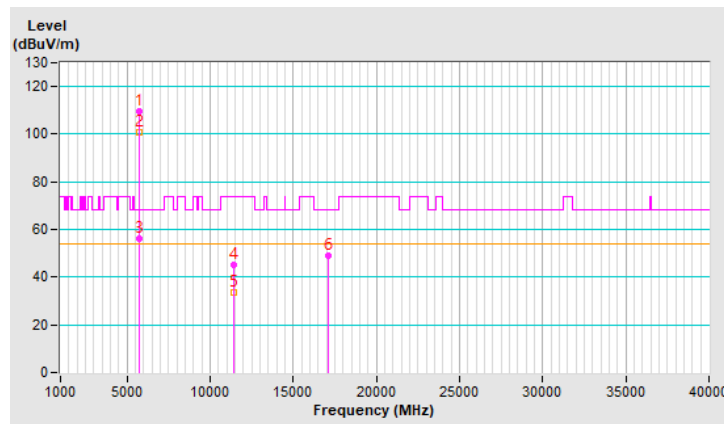
RF Mode	TX 802.11a	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5700.00	109.4 PK			2.36 H	231	108.2	1.2
2	*5700.00	100.7 AV			2.36 H	231	99.5	1.2
3	#5725.00	56.4 PK	68.2	-11.8	2.36 H	231	55.1	1.3
4	11400.00	45.4 PK	74.0	-28.6	2.13 H	47	33.7	11.7
5	11400.00	33.6 AV	54.0	-20.4	2.13 H	47	21.9	11.7
6	#17100.00	49.2 PK	68.2	-19.0	1.73 H	197	32.9	16.3

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.
6. " # " : The radiated frequency is out of the restricted band.

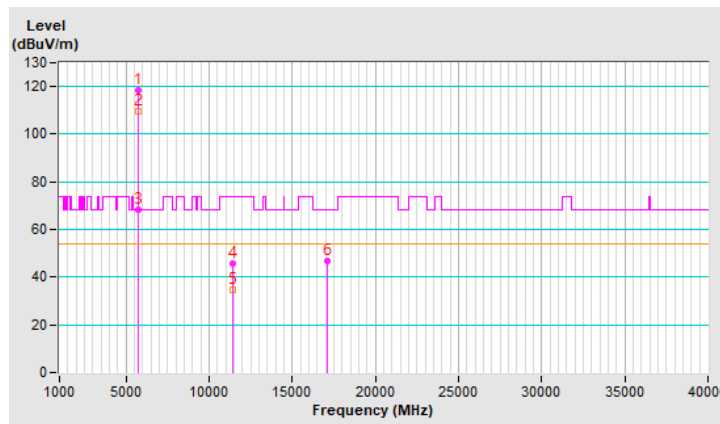


RF Mode	TX 802.11a	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5700.00	118.5 PK			3.18 V	330	117.3	1.2
2	*5700.00	109.7 AV			3.18 V	330	108.5	1.2
3	#5725.00	68.1 PK	68.2	-0.1	3.18 V	330	66.8	1.3
4	11400.00	45.6 PK	74.0	-28.4	2.56 V	23	33.9	11.7
5	11400.00	34.6 AV	54.0	-19.4	2.56 V	23	22.9	11.7
6	#17100.00	46.6 PK	68.2	-21.6	1.50 V	40	30.3	16.3

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.
6. " # " : The radiated frequency is out of the restricted band.



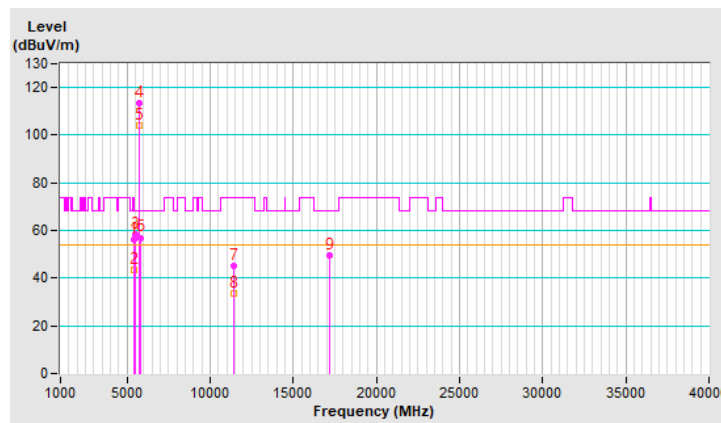
RF Mode	TX 802.11a	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5460.00	56.3 PK	74.0	-17.7	2.41 H	242	55.5	0.8
2	5460.00	43.6 AV	54.0	-10.4	2.41 H	242	42.8	0.8
3	#5470.00	58.2 PK	68.2	-10.0	2.41 H	242	57.4	0.8
4	*5720.00	113.5 PK			2.41 H	242	112.2	1.3
5	*5720.00	104.3 AV			2.41 H	242	103.0	1.3
6	#5850.00	57.0 PK	68.2	-11.2	2.41 H	242	55.7	1.3
7	11440.00	45.3 PK	74.0	-28.7	2.16 H	63	33.6	11.7
8	11440.00	33.7 AV	54.0	-20.3	2.16 H	63	22.0	11.7
9	#17160.00	49.4 PK	68.2	-18.8	1.76 H	209	33.3	16.1

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.
6. " # ": The radiated frequency is out of the restricted band.

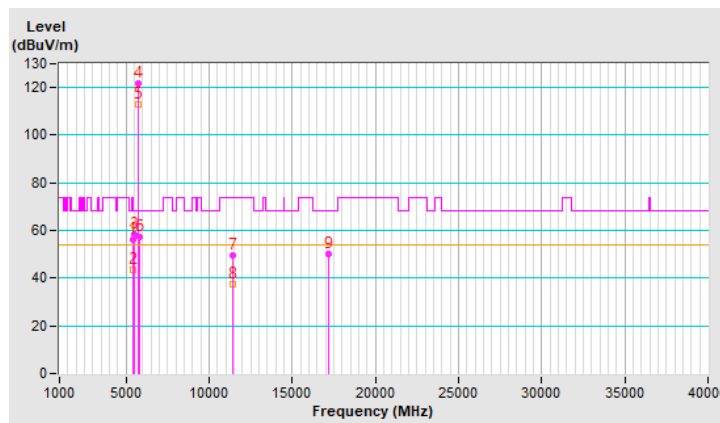


RF Mode	TX 802.11a	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5460.00	56.4 PK	74.0	-17.6	3.20 V	328	55.6	0.8
2	5460.00	43.7 AV	54.0	-10.3	3.20 V	328	42.9	0.8
3	#5470.00	58.3 PK	68.2	-9.9	3.20 V	328	57.5	0.8
4	*5720.00	121.8 PK			3.20 V	328	120.5	1.3
5	*5720.00	112.9 AV			3.20 V	328	111.6	1.3
6	#5850.00	57.4 PK	68.2	-10.8	3.20 V	328	56.1	1.3
7	11440.00	49.8 PK	74.0	-24.2	2.49 V	11	38.1	11.7
8	11440.00	37.6 AV	54.0	-16.4	2.49 V	11	25.9	11.7
9	#17160.00	50.1 PK	68.2	-18.1	1.51 V	13	34.0	16.1

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.
6. " # ": The radiated frequency is out of the restricted band.

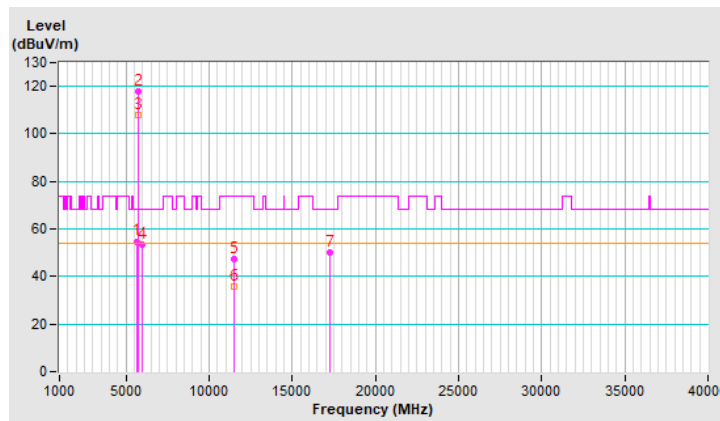


RF Mode	TX 802.11a	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	#5647.15	54.8 PK	68.2	-13.4	1.14 H	43	53.8	1.0
2	*5745.00	117.9 PK			1.14 H	43	116.5	1.4
3	*5745.00	107.8 AV			1.14 H	43	106.4	1.4
4	#5997.68	53.3 PK	68.2	-14.9	1.14 H	43	51.6	1.7
5	11490.00	47.5 PK	74.0	-26.5	2.21 H	69	35.8	11.7
6	11490.00	35.8 AV	54.0	-18.2	2.21 H	69	24.1	11.7
7	#17235.00	50.1 PK	68.2	-18.1	1.76 H	217	34.2	15.9

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.
6. " # " : The radiated frequency is out of the restricted band.

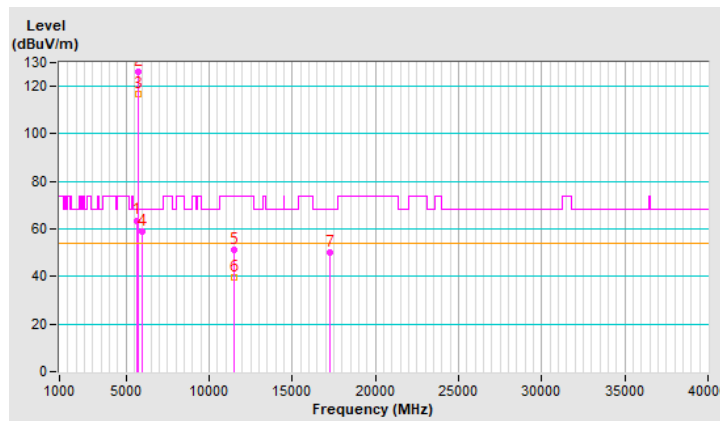


RF Mode	TX 802.11a	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	#5640.64	63.6 PK	68.2	-4.6	3.35 V	340	62.6	1.0
2	*5745.00	126.3 PK			3.35 V	340	124.9	1.4
3	*5745.00	116.9 AV			3.35 V	340	115.5	1.4
4	#5935.98	58.8 PK	68.2	-9.4	3.35 V	340	57.3	1.5
5	11490.00	51.3 PK	74.0	-22.7	2.47 V	12	39.6	11.7
6	11490.00	39.4 AV	54.0	-14.6	2.47 V	12	27.7	11.7
7	#17235.00	50.2 PK	68.2	-18.0	1.51 V	15	34.3	15.9

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.
6. " # " : The radiated frequency is out of the restricted band.



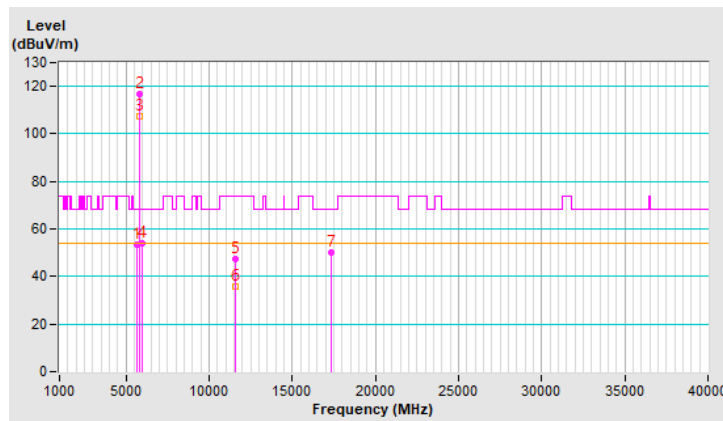
RF Mode	TX 802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	#5635.39	53.6 PK	68.2	-14.6	1.28 H	44	52.6	1.0
2	*5785.00	117.0 PK			1.28 H	44	115.6	1.4
3	*5785.00	107.4 AV			1.28 H	44	106.0	1.4
4	#5969.89	53.8 PK	68.2	-14.4	1.28 H	44	52.1	1.7
5	11570.00	47.5 PK	74.0	-26.5	2.23 H	57	36.1	11.4
6	11570.00	35.8 AV	54.0	-18.2	2.23 H	57	24.4	11.4
7	#17355.00	50.2 PK	68.2	-18.0	1.73 H	231	33.7	16.5

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.
6. " # " : The radiated frequency is out of the restricted band.

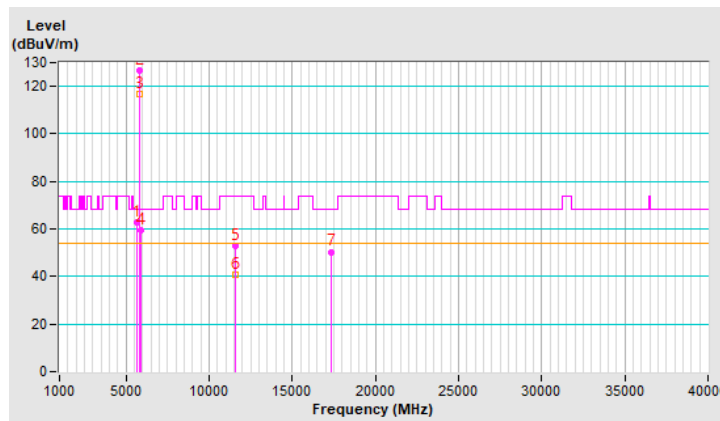


RF Mode	TX 802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	#5628.30	62.8 PK	68.2	-5.4	3.17 V	339	61.8	1.0
2	*5785.00	126.6 PK			3.17 V	339	125.2	1.4
3	*5785.00	116.9 AV			3.17 V	339	115.5	1.4
4	#5928.23	59.7 PK	68.2	-8.5	3.17 V	339	58.2	1.5
5	11570.00	52.9 PK	74.0	-21.1	2.52 V	14	41.5	11.4
6	11570.00	40.6 AV	54.0	-13.4	2.52 V	14	29.2	11.4
7	#17355.00	50.4 PK	68.2	-17.8	1.52 V	18	33.9	16.5

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.
6. " # " : The radiated frequency is out of the restricted band.



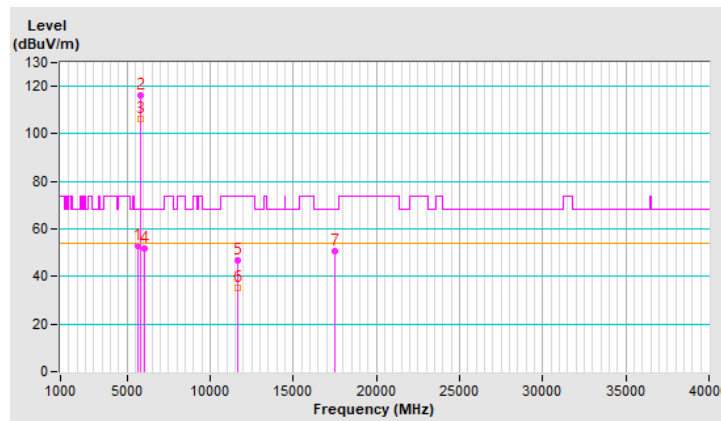
RF Mode	TX 802.11a	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	#5637.98	52.7 PK	68.2	-15.5	1.26 H	43	51.7	1.0
2	*5825.00	116.1 PK			1.26 H	43	114.7	1.4
3	*5825.00	106.1 AV			1.26 H	43	104.7	1.4
4	#6022.68	51.9 PK	68.2	-16.3	1.26 H	43	50.0	1.9
5	11650.00	47.0 PK	74.0	-27.0	2.27 H	49	35.7	11.3
6	11650.00	35.4 AV	54.0	-18.6	2.27 H	49	24.1	11.3
7	#17475.00	50.9 PK	68.2	-17.3	1.70 H	220	33.3	17.6

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.
6. " # " : The radiated frequency is out of the restricted band.

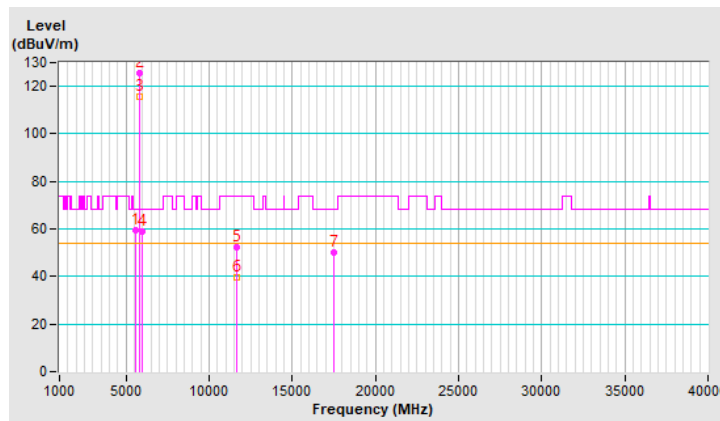


RF Mode	TX 802.11a	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	#5608.57	59.6 PK	68.2	-8.6	3.26 V	338	58.6	1.0
2	*5825.00	125.4 PK			3.26 V	338	124.0	1.4
3	*5825.00	115.8 AV			3.26 V	338	114.4	1.4
4	#5942.10	58.9 PK	68.2	-9.3	3.26 V	338	57.2	1.7
5	11650.00	52.3 PK	74.0	-21.7	2.54 V	18	41.0	11.3
6	11650.00	39.8 AV	54.0	-14.2	2.54 V	18	28.5	11.3
7	#17475.00	50.1 PK	68.2	-18.1	1.56 V	14	32.5	17.6

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.
6. " # " : The radiated frequency is out of the restricted band.

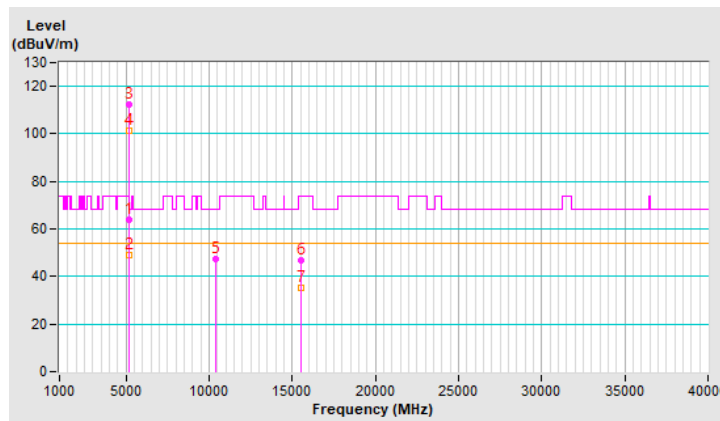


RF Mode	TX 802.11ax (HE20)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5147.13	63.9 PK	74.0	-10.1	2.40 H	212	62.9	1.0
2	5147.13	48.8 AV	54.0	-5.2	2.40 H	212	47.8	1.0
3	*5180.00	112.5 PK			2.40 H	212	111.8	0.7
4	*5180.00	101.4 AV			2.40 H	212	100.7	0.7
5	#10360.00	47.6 PK	68.2	-20.6	2.23 H	91	37.1	10.5
6	15540.00	46.8 PK	74.0	-27.2	1.78 H	194	35.3	11.5
7	15540.00	35.4 AV	54.0	-18.6	1.78 H	194	23.9	11.5

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.
6. " # " : The radiated frequency is out of the restricted band.

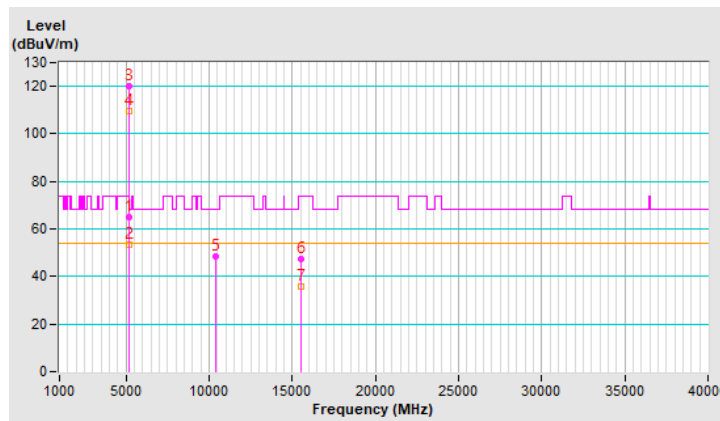


RF Mode	TX 802.11ax (HE20)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5147.00	65.2 PK	74.0	-8.8	3.99 V	6	64.2	1.0
2	5147.00	53.6 AV	54.0	-0.4	3.99 V	6	52.6	1.0
3	*5180.00	120.1 PK			3.99 V	6	119.4	0.7
4	*5180.00	109.5 AV			3.99 V	6	108.8	0.7
5	#10360.00	48.6 PK	68.2	-19.6	2.42 V	20	38.1	10.5
6	15540.00	47.5 PK	74.0	-26.5	1.42 V	3	36.0	11.5
7	15540.00	35.8 AV	54.0	-18.2	1.42 V	3	24.3	11.5

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.
6. " # " : The radiated frequency is out of the restricted band.



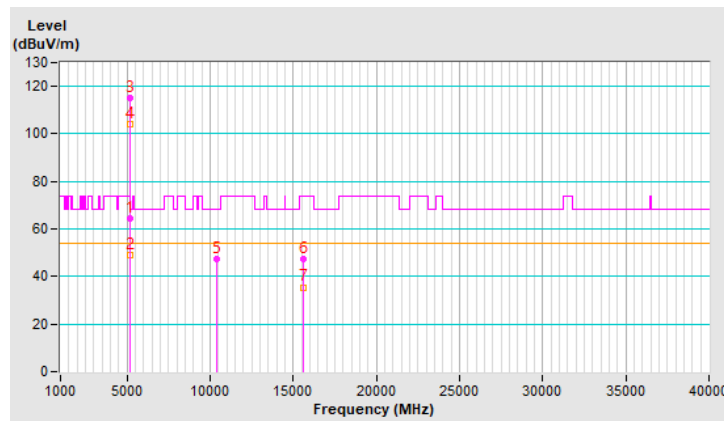
RF Mode	TX 802.11ax (HE20)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5150.00	64.5 PK	74.0	-9.5	2.39 H	196	63.5	1.0
2	5150.00	49.2 AV	54.0	-4.8	2.39 H	196	48.2	1.0
3	*5200.00	114.9 PK			2.39 H	196	114.3	0.6
4	*5200.00	104.0 AV			2.39 H	196	103.4	0.6
5	#10400.00	47.6 PK	68.2	-20.6	2.31 H	93	36.9	10.7
6	15600.00	47.2 PK	74.0	-26.8	1.83 H	208	35.5	11.7
7	15600.00	35.5 AV	54.0	-18.5	1.83 H	208	23.8	11.7

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.
6. " # " : The radiated frequency is out of the restricted band.

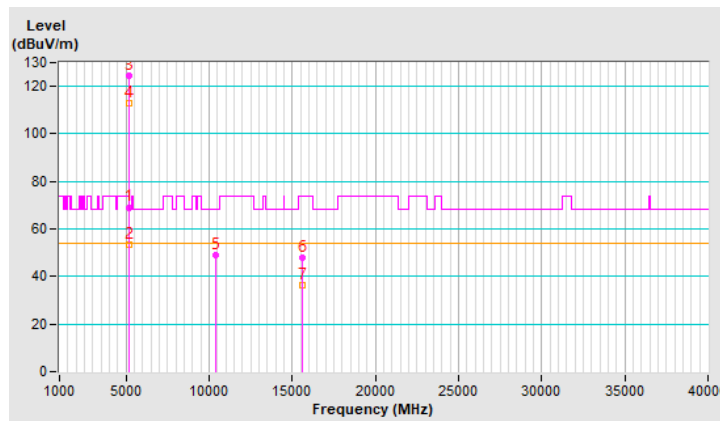


RF Mode	TX 802.11ax (HE20)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5150.00	69.1 PK	74.0	-4.9	2.70 V	191	68.1	1.0
2	5150.00	53.6 AV	54.0	-0.4	2.70 V	191	52.6	1.0
3	*5200.00	124.3 PK			2.70 V	191	123.7	0.6
4	*5200.00	112.8 AV			2.70 V	191	112.2	0.6
5	#10400.00	48.8 PK	68.2	-19.4	2.51 V	27	38.1	10.7
6	15600.00	48.1 PK	74.0	-25.9	1.45 V	17	36.4	11.7
7	15600.00	36.1 AV	54.0	-17.9	1.45 V	17	24.4	11.7

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.
6. " # ": The radiated frequency is out of the restricted band.



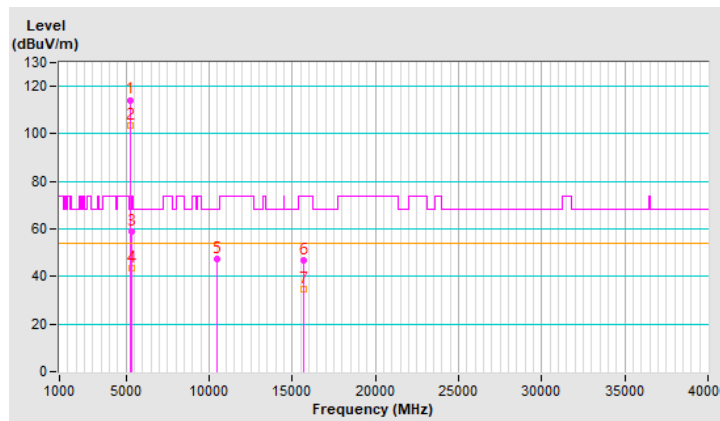
RF Mode	TX 802.11ax (HE20)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5240.00	114.3 PK			2.42 H	205	113.9	0.4
2	*5240.00	103.5 AV			2.42 H	205	103.1	0.4
3	5350.00	58.8 PK	74.0	-15.2	2.42 H	205	58.2	0.6
4	5350.00	43.7 AV	54.0	-10.3	2.42 H	205	43.1	0.6
5	#10480.00	47.2 PK	68.2	-21.0	2.27 H	113	36.7	10.5
6	15720.00	46.9 PK	74.0	-27.1	1.80 H	197	35.4	11.5
7	15720.00	34.9 AV	54.0	-19.1	1.80 H	197	23.4	11.5

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.
6. " # " : The radiated frequency is out of the restricted band.

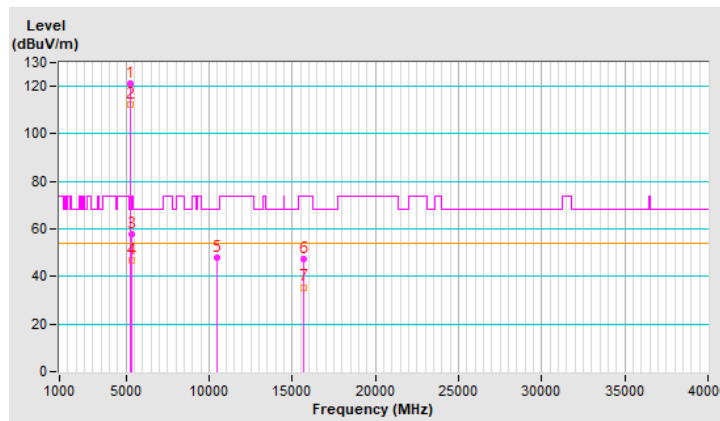


RF Mode	TX 802.11ax (HE20)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5240.00	121.4 PK			3.68 V	352	121.0	0.4
2	*5240.00	112.3 AV			3.68 V	352	111.9	0.4
3	5350.00	57.8 PK	74.0	-16.2	3.68 V	352	57.2	0.6
4	5350.00	46.6 AV	54.0	-7.4	3.68 V	352	46.0	0.6
5	#10480.00	48.1 PK	68.2	-20.1	2.49 V	39	37.6	10.5
6	15720.00	47.5 PK	74.0	-26.5	1.41 V	27	36.0	11.5
7	15720.00	35.5 AV	54.0	-18.5	1.41 V	27	24.0	11.5

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.
6. " # " : The radiated frequency is out of the restricted band.



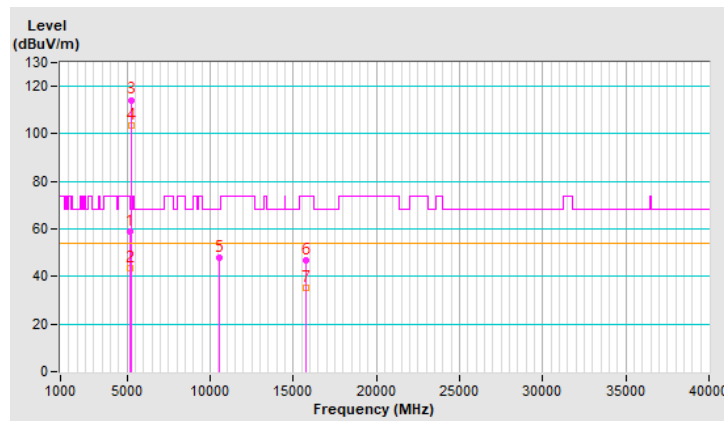
RF Mode	TX 802.11ax (HE20)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5150.00	58.7 PK	74.0	-15.3	2.39 H	189	57.7	1.0
2	5150.00	43.5 AV	54.0	-10.5	2.39 H	189	42.5	1.0
3	*5260.00	114.3 PK			2.39 H	189	114.0	0.3
4	*5260.00	103.3 AV			2.39 H	189	103.0	0.3
5	#10520.00	47.7 PK	68.2	-20.5	2.26 H	101	37.3	10.4
6	15780.00	46.8 PK	74.0	-27.2	1.78 H	207	35.4	11.4
7	15780.00	35.1 AV	54.0	-18.9	1.78 H	207	23.7	11.4

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.
6. " # " : The radiated frequency is out of the restricted band.

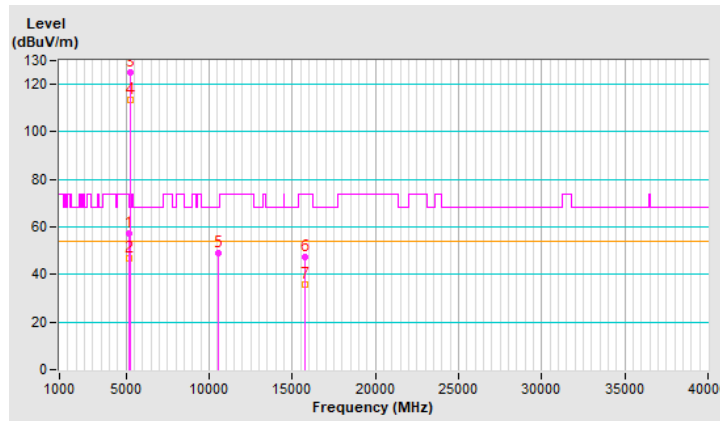


RF Mode	TX 802.11ax (HE20)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5150.00	57.4 PK	74.0	-16.6	2.55 V	198	56.4	1.0
2	5150.00	47.0 AV	54.0	-7.0	2.55 V	198	46.0	1.0
3	*5260.00	124.9 PK			2.55 V	198	124.6	0.3
4	*5260.00	113.2 AV			2.55 V	198	112.9	0.3
5	#10520.00	49.0 PK	68.2	-19.2	2.50 V	38	38.6	10.4
6	15780.00	47.6 PK	74.0	-26.4	1.40 V	5	36.2	11.4
7	15780.00	35.9 AV	54.0	-18.1	1.40 V	5	24.5	11.4

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.
6. " # " : The radiated frequency is out of the restricted band.



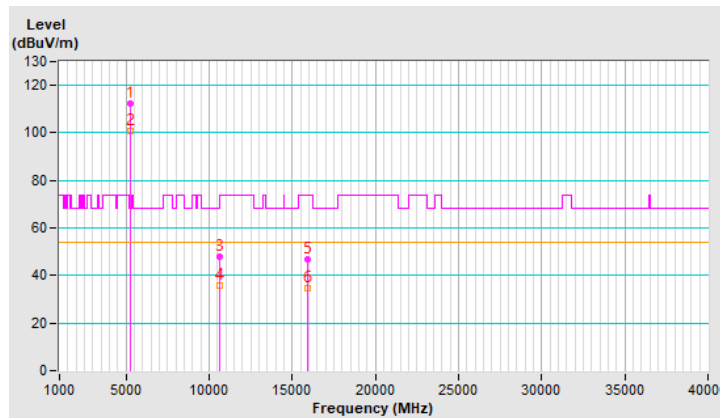
RF Mode	TX 802.11ax (HE20)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5300.00	112.2 PK			2.41 H	196	111.9	0.3
2	*5300.00	100.9 AV			2.41 H	196	100.6	0.3
3	10600.00	47.7 PK	74.0	-26.3	2.26 H	88	37.8	9.9
4	10600.00	35.7 AV	54.0	-18.3	2.26 H	88	25.8	9.9
5	15900.00	46.8 PK	74.0	-27.2	1.79 H	208	35.2	11.6
6	15900.00	34.8 AV	54.0	-19.2	1.79 H	208	23.2	11.6

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.

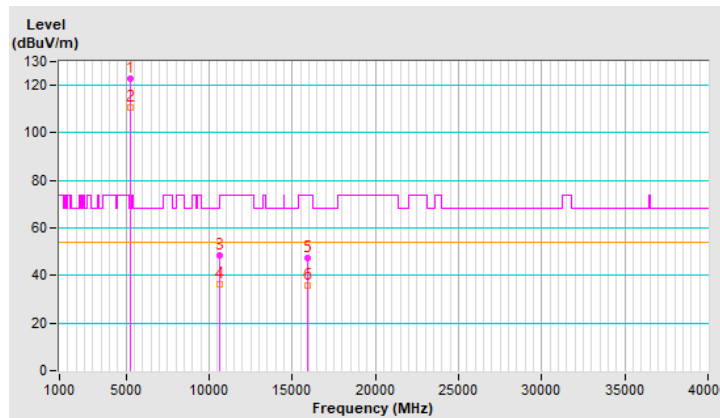


RF Mode	TX 802.11ax (HE20)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5300.00	122.7 PK			3.98 V	276	122.4	0.3
2	*5300.00	110.9 AV			3.98 V	276	110.6	0.3
3	10600.00	48.7 PK	74.0	-25.3	2.46 V	35	38.8	9.9
4	10600.00	36.1 AV	54.0	-17.9	2.46 V	35	26.2	9.9
5	15900.00	47.6 PK	74.0	-26.4	1.46 V	15	36.0	11.6
6	15900.00	35.8 AV	54.0	-18.2	1.46 V	15	24.2	11.6

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.



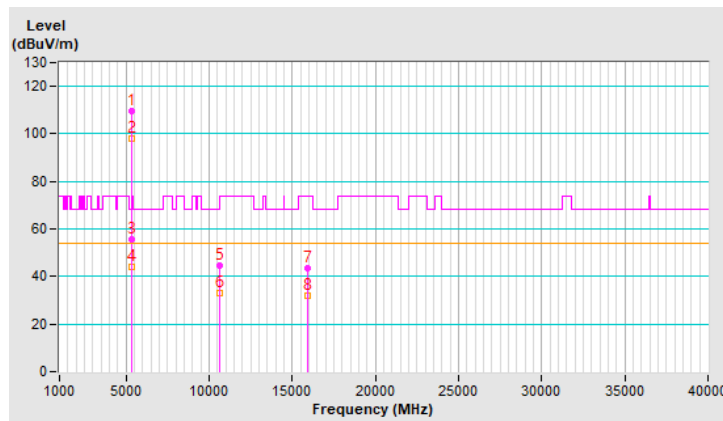
RF Mode	TX 802.11ax (HE20)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5320.00	109.4 PK			2.39 H	212	109.0	0.4
2	*5320.00	97.9 AV			2.39 H	212	97.5	0.4
3	5350.00	55.4 PK	74.0	-18.6	2.39 H	212	54.8	0.6
4	5350.00	44.1 AV	54.0	-9.9	2.39 H	212	43.5	0.6
5	10640.00	44.6 PK	74.0	-29.4	2.24 H	78	34.5	10.1
6	10640.00	32.9 AV	54.0	-21.1	2.24 H	78	22.8	10.1
7	15960.00	43.7 PK	74.0	-30.3	1.75 H	217	31.9	11.8
8	15960.00	31.7 AV	54.0	-22.3	1.75 H	217	19.9	11.8

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.

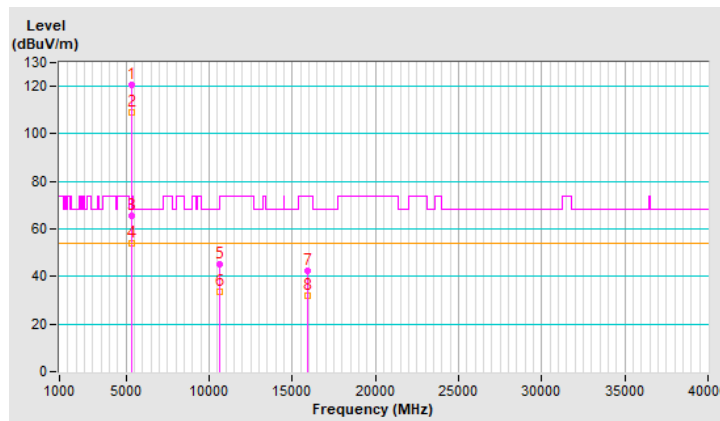


RF Mode	TX 802.11ax (HE20)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5320.00	120.7 PK			2.36 V	200	120.3	0.4
2	*5320.00	109.2 AV			2.36 V	200	108.8	0.4
3	5352.80	65.5 PK	74.0	-8.5	2.36 V	200	64.9	0.6
4	5352.80	53.9 AV	54.0	-0.1	2.36 V	200	53.3	0.6
5	10640.00	45.3 PK	74.0	-28.7	2.53 V	31	35.2	10.1
6	10640.00	33.6 AV	54.0	-20.4	2.53 V	31	23.5	10.1
7	15960.00	42.5 PK	74.0	-31.5	1.44 V	34	30.7	11.8
8	15960.00	32.0 AV	54.0	-22.0	1.44 V	34	20.2	11.8

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.

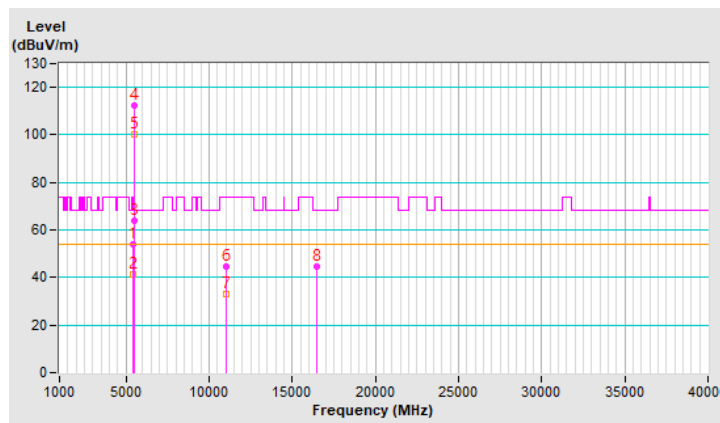


RF Mode	TX 802.11ax (HE20)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5459.44	53.8 PK	74.0	-20.2	2.41 H	224	53.0	0.8
2	5459.44	41.1 AV	54.0	-12.9	2.41 H	224	40.3	0.8
3	#5469.48	64.1 PK	68.2	-4.1	2.41 H	224	63.3	0.8
4	*5500.00	112.4 PK			2.41 H	224	111.6	0.8
5	*5500.00	100.0 AV			2.41 H	224	99.2	0.8
6	11000.00	44.5 PK	74.0	-29.5	2.21 H	75	33.4	11.1
7	11000.00	33.0 AV	54.0	-21.0	2.21 H	75	21.9	11.1
8	#16500.00	44.8 PK	68.2	-23.4	1.73 H	220	31.0	13.8

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.
6. " # ": The radiated frequency is out of the restricted band.

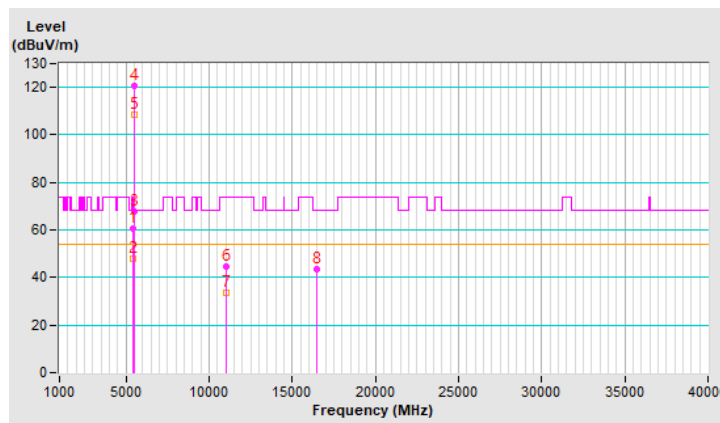


RF Mode	TX 802.11ax (HE20)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5457.64	60.7 PK	74.0	-13.3	3.67 V	279	59.9	0.8
2	5457.64	47.8 AV	54.0	-6.2	3.67 V	279	47.0	0.8
3	#5468.16	67.8 PK	68.2	-0.4	3.67 V	279	67.0	0.8
4	*5500.00	120.7 PK			3.67 V	279	119.9	0.8
5	*5500.00	108.5 AV			3.67 V	279	107.7	0.8
6	11000.00	44.7 PK	74.0	-29.3	2.51 V	9	33.6	11.1
7	11000.00	33.7 AV	54.0	-20.3	2.51 V	9	22.6	11.1
8	#16500.00	43.5 PK	68.2	-24.7	1.57 V	13	29.7	13.8

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.
6. " # ": The radiated frequency is out of the restricted band.

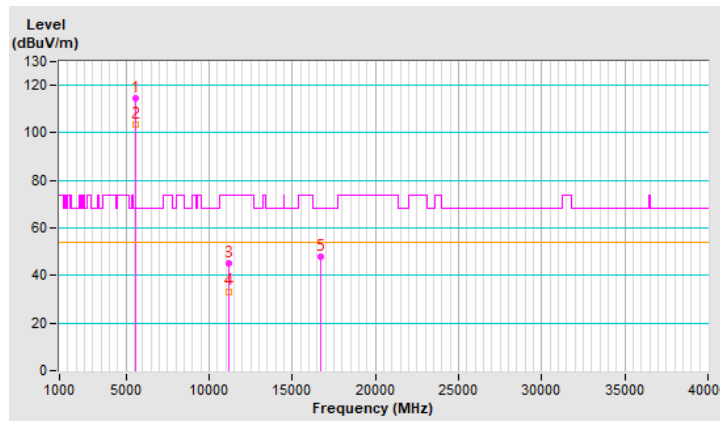


RF Mode	TX 802.11ax (HE20)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5580.00	114.6 PK			2.45 H	214	113.8	0.8
2	*5580.00	103.4 AV			2.45 H	214	102.6	0.8
3	11160.00	45.2 PK	74.0	-28.8	2.23 H	71	34.3	10.9
4	11160.00	33.3 AV	54.0	-20.7	2.23 H	71	22.4	10.9
5	#16740.00	48.1 PK	68.2	-20.1	1.70 H	206	33.0	15.1

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.
6. " # " : The radiated frequency is out of the restricted band.

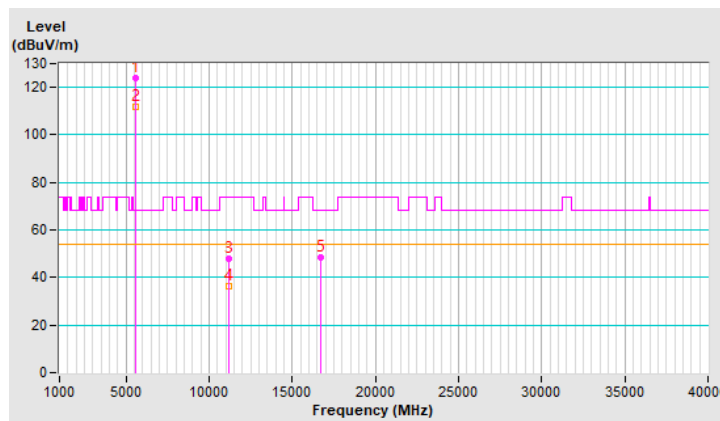


RF Mode	TX 802.11ax (HE20)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5580.00	123.9 PK			3.51 V	278	123.1	0.8
2	*5580.00	111.8 AV			3.51 V	278	111.0	0.8
3	11160.00	48.1 PK	74.0	-25.9	2.47 V	23	37.2	10.9
4	11160.00	36.3 AV	54.0	-17.7	2.47 V	23	25.4	10.9
5	#16740.00	48.2 PK	68.2	-20.0	1.58 V	15	33.1	15.1

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.
6. " # " : The radiated frequency is out of the restricted band.



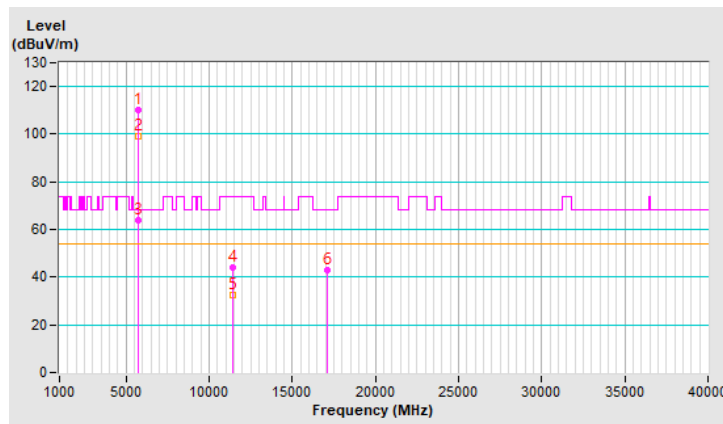
RF Mode	TX 802.11ax (HE20)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5700.00	110.4 PK			2.42 H	216	109.2	1.2
2	*5700.00	99.1 AV			2.42 H	216	97.9	1.2
3	#5725.00	63.8 PK	68.2	-4.4	2.42 H	216	62.5	1.3
4	11400.00	44.2 PK	74.0	-29.8	2.22 H	68	32.5	11.7
5	11400.00	32.7 AV	54.0	-21.3	2.22 H	68	21.0	11.7
6	#17100.00	43.1 PK	68.2	-25.1	1.75 H	217	26.8	16.3

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.
6. " # " : The radiated frequency is out of the restricted band.

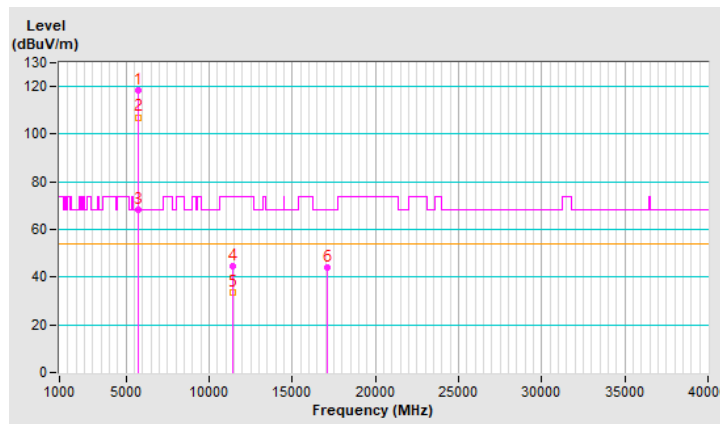


RF Mode	TX 802.11ax (HE20)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5700.00	118.4 PK			3.49 V	282	117.2	1.2
2	*5700.00	107.1 AV			3.49 V	282	105.9	1.2
3	#5725.00	68.1 PK	68.2	-0.1	3.49 V	282	66.8	1.3
4	11400.00	44.6 PK	74.0	-29.4	2.47 V	25	32.9	11.7
5	11400.00	33.8 AV	54.0	-20.2	2.47 V	25	22.1	11.7
6	#17100.00	44.1 PK	68.2	-24.1	1.56 V	5	27.8	16.3

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.
6. " # " : The radiated frequency is out of the restricted band.



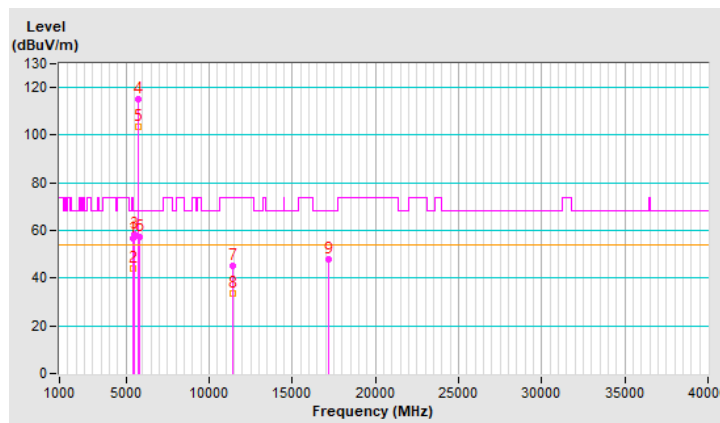
RF Mode	TX 802.11ax (HE20)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5460.00	56.5 PK	74.0	-17.5	2.42 H	200	55.7	0.8
2	5460.00	43.8 AV	54.0	-10.2	2.42 H	200	43.0	0.8
3	#5470.00	58.3 PK	68.2	-9.9	2.42 H	200	57.5	0.8
4	*5720.00	115.0 PK			2.42 H	200	113.7	1.3
5	*5720.00	103.5 AV			2.42 H	200	102.2	1.3
6	#5850.00	57.3 PK	68.2	-10.9	2.42 H	200	56.0	1.3
7	11440.00	45.4 PK	74.0	-28.6	2.18 H	59	33.7	11.7
8	11440.00	33.5 AV	54.0	-20.5	2.18 H	59	21.8	11.7
9	#17160.00	47.9 PK	68.2	-20.3	1.70 H	224	31.8	16.1

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.
6. " # ": The radiated frequency is out of the restricted band.

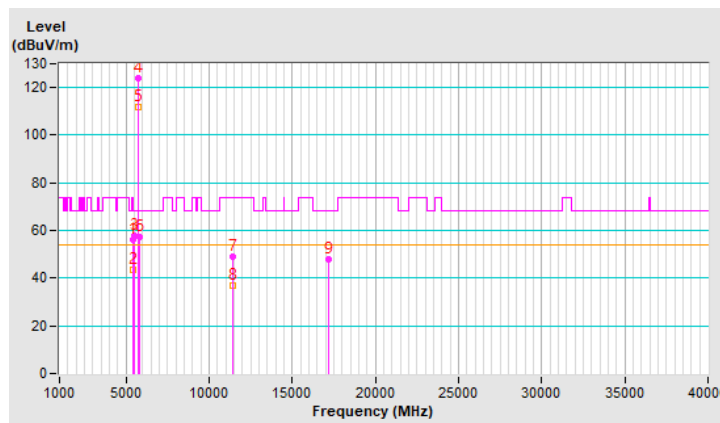


RF Mode	TX 802.11ax (HE20)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5460.00	56.0 PK	74.0	-18.0	3.47 V	287	55.2	0.8
2	5460.00	43.3 AV	54.0	-10.7	3.47 V	287	42.5	0.8
3	#5470.00	58.0 PK	68.2	-10.2	3.47 V	287	57.2	0.8
4	*5720.00	124.1 PK			3.47 V	287	122.8	1.3
5	*5720.00	111.8 AV			3.47 V	287	110.5	1.3
6	#5850.00	57.1 PK	68.2	-11.1	3.47 V	287	55.8	1.3
7	11440.00	48.9 PK	74.0	-25.1	2.51 V	31	37.2	11.7
8	11440.00	36.8 AV	54.0	-17.2	2.51 V	31	25.1	11.7
9	#17160.00	47.7 PK	68.2	-20.5	1.52 V	26	31.6	16.1

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.
6. " # ": The radiated frequency is out of the restricted band.



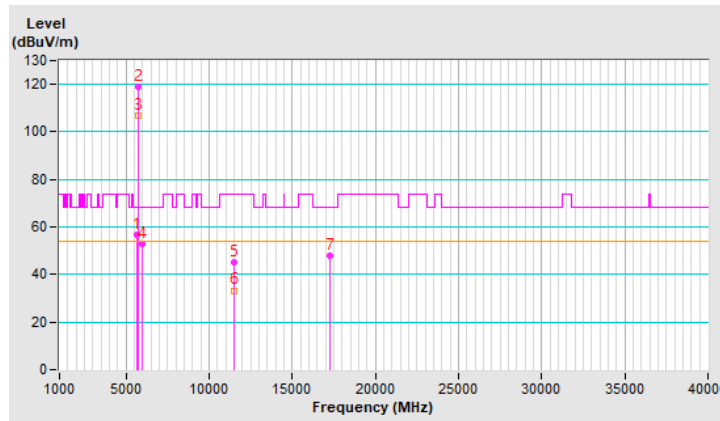
RF Mode	TX 802.11ax (HE20)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	#5641.40	56.9 PK	68.2	-11.3	1.15 H	46	55.9	1.0
2	*5745.00	119.0 PK			1.15 H	46	117.6	1.4
3	*5745.00	106.7 AV			1.15 H	46	105.3	1.4
4	#5940.26	53.0 PK	68.2	-15.2	1.15 H	46	51.3	1.7
5	11490.00	45.0 PK	74.0	-29.0	2.20 H	63	33.3	11.7
6	11490.00	33.3 AV	54.0	-20.7	2.20 H	63	21.6	11.7
7	#17235.00	47.8 PK	68.2	-20.4	1.74 H	209	31.9	15.9

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.
6. " # " : The radiated frequency is out of the restricted band.



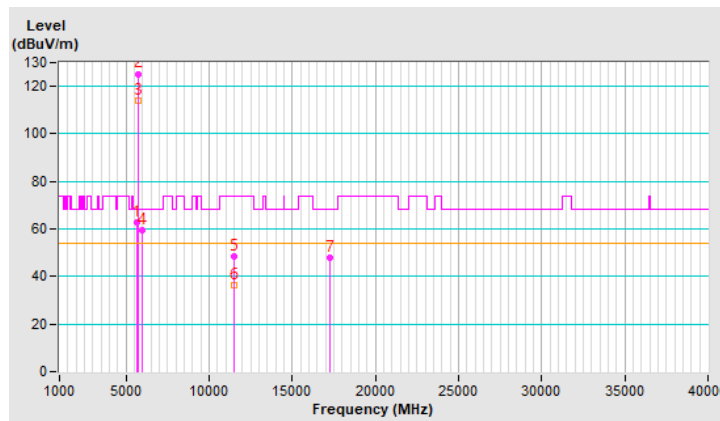
RF Mode	TX 802.11ax (HE20)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	#5641.56	63.0 PK	68.2	-5.2	3.25 V	327	62.0	1.0
2	*5745.00	125.3 PK			3.25 V	327	123.9	1.4
3	*5745.00	114.0 AV			3.25 V	327	112.6	1.4
4	#5949.76	59.6 PK	68.2	-8.6	3.25 V	327	57.9	1.7
5	11490.00	48.6 PK	74.0	-25.4	2.48 V	20	36.9	11.7
6	11490.00	36.5 AV	54.0	-17.5	2.48 V	20	24.8	11.7
7	#17235.00	47.7 PK	68.2	-20.5	1.53 V	10	31.8	15.9

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.
6. " # " : The radiated frequency is out of the restricted band.



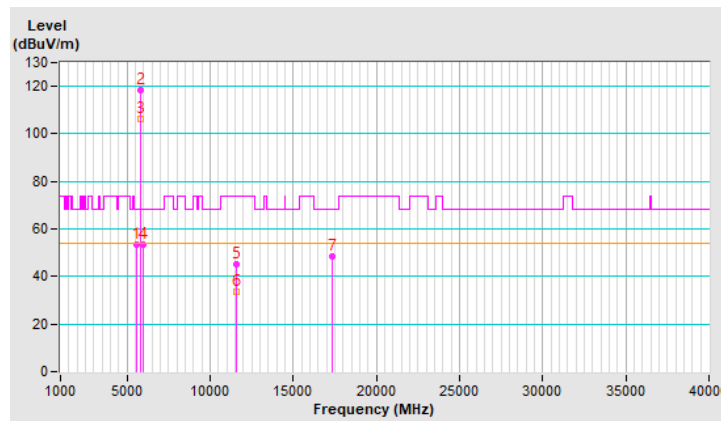
RF Mode	TX 802.11ax (HE20)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	#5605.37	53.3 PK	68.2	-14.9	1.27 H	44	52.3	1.0
2	*5785.00	118.4 PK			1.27 H	44	117.0	1.4
3	*5785.00	106.5 AV			1.27 H	44	105.1	1.4
4	#6001.68	53.4 PK	68.2	-14.8	1.27 H	44	51.6	1.8
5	11570.00	45.0 PK	74.0	-29.0	2.19 H	61	33.6	11.4
6	11570.00	33.4 AV	54.0	-20.6	2.19 H	61	22.0	11.4
7	#17355.00	48.6 PK	68.2	-19.6	1.75 H	223	32.1	16.5

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.
6. " # " : The radiated frequency is out of the restricted band.



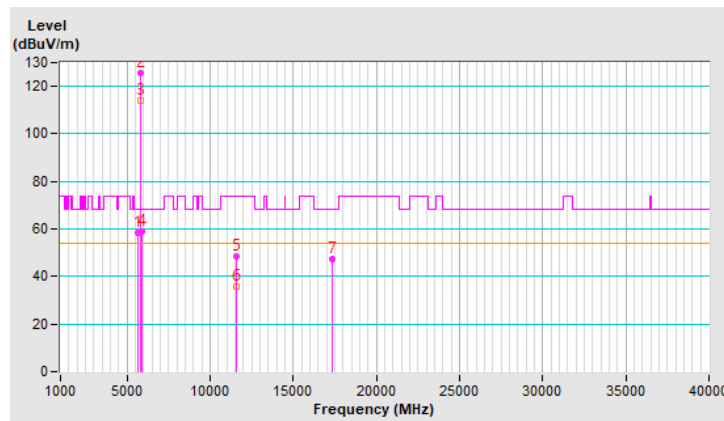
RF Mode	TX 802.11ax (HE20)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	#5646.23	58.2 PK	68.2	-10.0	3.33 V	334	57.2	1.0
2	*5785.00	125.7 PK			3.33 V	334	124.3	1.4
3	*5785.00	114.2 AV			3.33 V	334	112.8	1.4
4	#5923.87	59.0 PK	68.2	-9.2	3.33 V	334	57.5	1.5
5	11570.00	48.3 PK	74.0	-25.7	2.53 V	21	36.9	11.4
6	11570.00	35.9 AV	54.0	-18.1	2.53 V	21	24.5	11.4
7	#17355.00	47.5 PK	68.2	-20.7	1.58 V	6	31.0	16.5

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.
6. " # " : The radiated frequency is out of the restricted band.



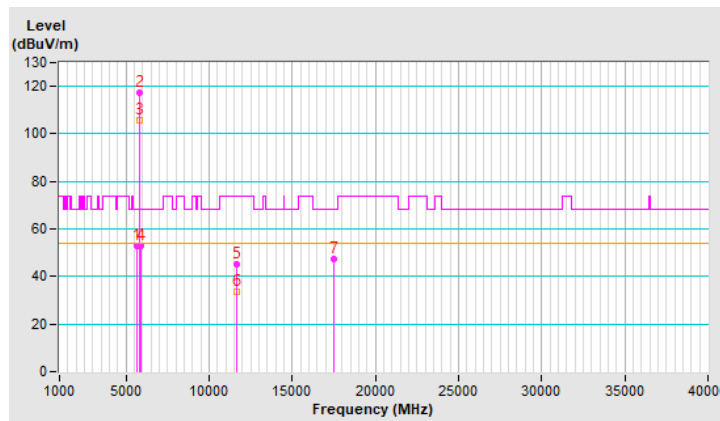
RF Mode	TX 802.11ax (HE20)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	#5632.65	53.1 PK	68.2	-15.1	1.01 H	43	52.1	1.0
2	*5825.00	117.2 PK			1.01 H	43	115.8	1.4
3	*5825.00	105.7 AV			1.01 H	43	104.3	1.4
4	#5929.29	52.9 PK	68.2	-15.3	1.01 H	43	51.4	1.5
5	11650.00	45.4 PK	74.0	-28.6	2.10 H	68	34.1	11.3
6	11650.00	33.6 AV	54.0	-20.4	2.10 H	68	22.3	11.3
7	#17475.00	47.5 PK	68.2	-20.7	1.78 H	204	29.9	17.6

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.
6. " # " : The radiated frequency is out of the restricted band.



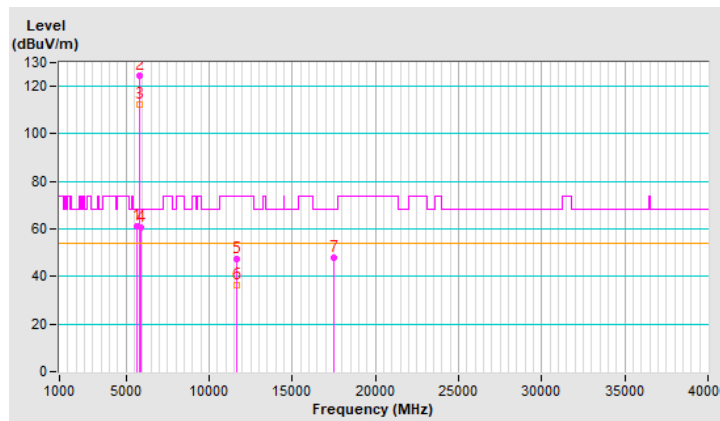
RF Mode	TX 802.11ax (HE20)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	#5624.43	61.2 PK	68.2	-7.0	3.31 V	344	60.1	1.1
2	*5825.00	124.4 PK			3.31 V	344	123.0	1.4
3	*5825.00	112.6 AV			3.31 V	344	111.2	1.4
4	#5927.97	60.7 PK	68.2	-7.5	3.31 V	344	59.2	1.5
5	11650.00	47.4 PK	74.0	-26.6	2.54 V	25	36.1	11.3
6	11650.00	36.1 AV	54.0	-17.9	2.54 V	25	24.8	11.3
7	#17475.00	48.1 PK	68.2	-20.1	1.57 V	8	30.5	17.6

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.
6. " # " : The radiated frequency is out of the restricted band.



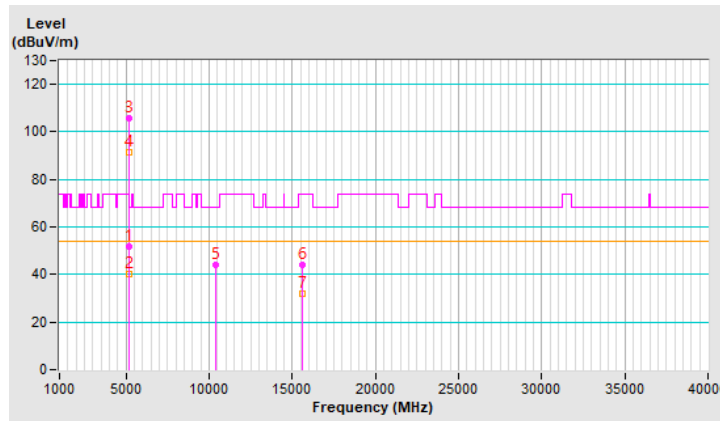
RF Mode	TX 802.11ax (HE40)	Channel	CH 38 : 5190 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5150.00	51.7 PK	74.0	-22.3	2.41 H	222	50.7	1.0
2	5150.00	40.1 AV	54.0	-13.9	2.41 H	222	39.1	1.0
3	*5190.00	105.5 PK			2.41 H	222	104.9	0.6
4	*5190.00	91.6 AV			2.41 H	222	91.0	0.6
5	#10380.00	44.3 PK	68.2	-23.9	2.20 H	67	33.7	10.6
6	15570.00	44.0 PK	74.0	-30.0	1.73 H	230	32.4	11.6
7	15570.00	31.8 AV	54.0	-22.2	1.73 H	230	20.2	11.6

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.
6. " # " : The radiated frequency is out of the restricted band.

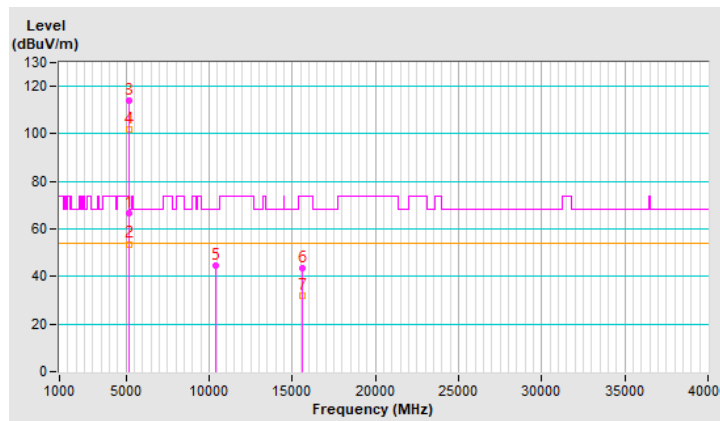


RF Mode	TX 802.11ax (HE40)	Channel	CH 38 : 5190 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5147.87	66.6 PK	74.0	-7.4	2.65 V	197	65.6	1.0
2	5147.87	53.7 AV	54.0	-0.3	2.65 V	197	52.7	1.0
3	*5190.00	114.2 PK			2.65 V	197	113.6	0.6
4	*5190.00	102.1 AV			2.65 V	197	101.5	0.6
5	#10380.00	44.6 PK	68.2	-23.6	2.53 V	46	34.0	10.6
6	15570.00	43.7 PK	74.0	-30.3	1.45 V	39	32.1	11.6
7	15570.00	32.0 AV	54.0	-22.0	1.45 V	39	20.4	11.6

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.
6. " # " : The radiated frequency is out of the restricted band.



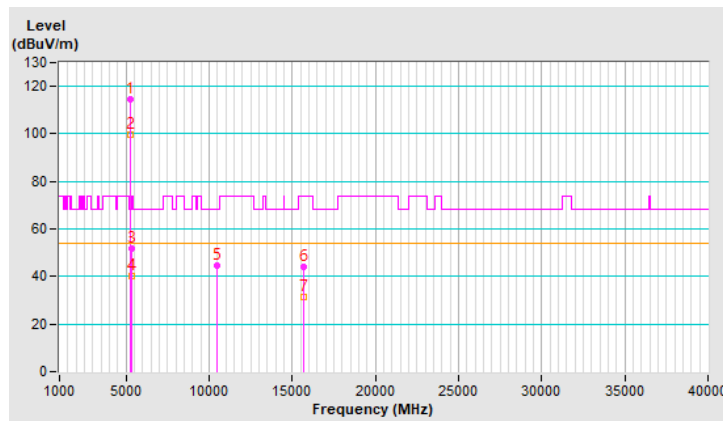
RF Mode	TX 802.11ax (HE40)	Channel	CH 46 : 5230 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5230.00	114.5 PK			2.35 H	210	114.1	0.4
2	*5230.00	99.8 AV			2.35 H	210	99.4	0.4
3	5350.00	51.7 PK	74.0	-22.3	2.35 H	210	51.1	0.6
4	5350.00	40.3 AV	54.0	-13.7	2.35 H	210	39.7	0.6
5	#10460.00	44.8 PK	68.2	-23.4	2.18 H	78	34.2	10.6
6	15690.00	43.9 PK	74.0	-30.1	1.75 H	226	32.3	11.6
7	15690.00	31.4 AV	54.0	-22.6	1.75 H	226	19.8	11.6

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.
6. " # " : The radiated frequency is out of the restricted band.

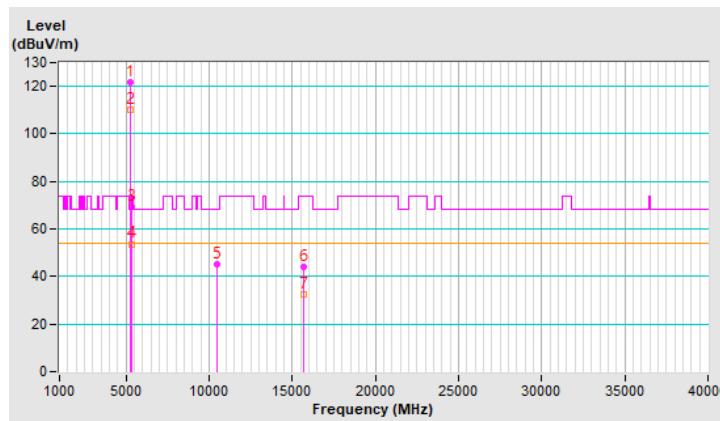


RF Mode	TX 802.11ax (HE40)	Channel	CH 46 : 5230 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5230.00	121.5 PK			2.49 V	197	121.1	0.4
2	*5230.00	110.1 AV			2.49 V	197	109.7	0.4
3	5350.00	69.2 PK	74.0	-4.8	2.49 V	197	68.6	0.6
4	5350.00	53.7 AV	54.0	-0.3	2.49 V	197	53.1	0.6
5	#10460.00	45.0 PK	68.2	-23.2	2.48 V	40	34.4	10.6
6	15690.00	44.2 PK	74.0	-29.8	1.45 V	43	32.6	11.6
7	15690.00	32.5 AV	54.0	-21.5	1.45 V	43	20.9	11.6

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.
6. " # " : The radiated frequency is out of the restricted band.



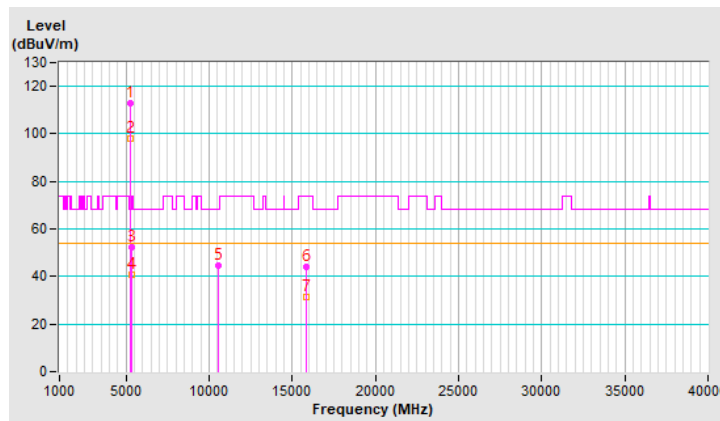
RF Mode	TX 802.11ax (HE40)	Channel	CH 54 : 5270 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5270.00	112.8 PK			2.30 H	223	112.5	0.3
2	*5270.00	98.0 AV			2.30 H	223	97.7	0.3
3	5350.00	52.1 PK	74.0	-21.9	2.30 H	223	51.5	0.6
4	5350.00	40.8 AV	54.0	-13.2	2.30 H	223	40.2	0.6
5	#10540.00	44.6 PK	68.2	-23.6	2.17 H	74	34.3	10.3
6	15810.00	43.9 PK	74.0	-30.1	1.71 H	230	32.6	11.3
7	15810.00	31.4 AV	54.0	-22.6	1.71 H	230	20.1	11.3

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.
6. " # " : The radiated frequency is out of the restricted band.



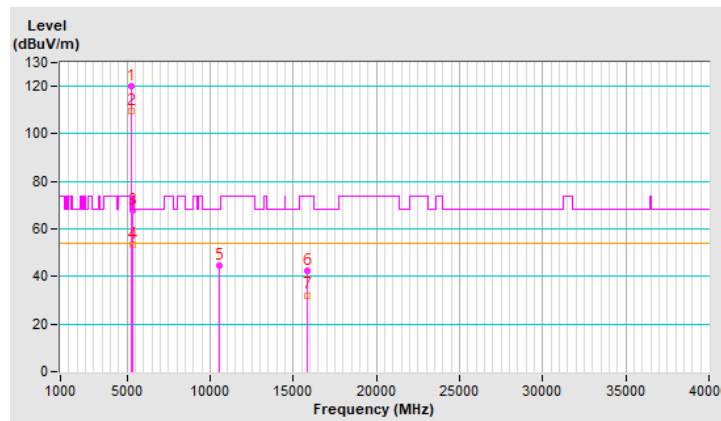
RF Mode	TX 802.11ax (HE40)	Channel	CH 54 : 5270 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5270.00	120.3 PK			2.53 V	198	120.0	0.3
2	*5270.00	109.5 AV			2.53 V	198	109.2	0.3
3	5350.00	67.8 PK	74.0	-6.2	2.53 V	198	67.2	0.6
4	5350.00	53.6 AV	54.0	-0.4	2.53 V	198	53.0	0.6
5	#10540.00	44.6 PK	68.2	-23.6	2.51 V	33	34.3	10.3
6	15810.00	42.4 PK	74.0	-31.6	1.48 V	28	31.1	11.3
7	15810.00	32.2 AV	54.0	-21.8	1.48 V	28	20.9	11.3

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.
6. " # " : The radiated frequency is out of the restricted band.

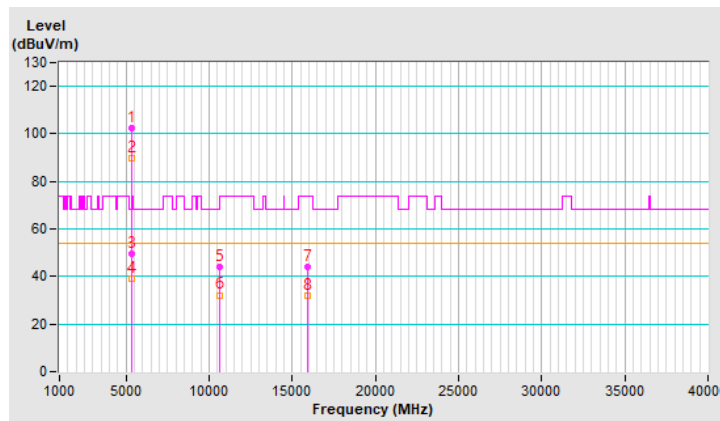


RF Mode	TX 802.11ax (HE40)	Channel	CH 62 : 5310 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5310.00	102.2 PK			2.43 H	212	101.8	0.4
2	*5310.00	89.7 AV			2.43 H	212	89.3	0.4
3	5352.82	49.6 PK	74.0	-24.4	2.43 H	212	49.0	0.6
4	5352.82	39.0 AV	54.0	-15.0	2.43 H	212	38.4	0.6
5	10620.00	44.1 PK	74.0	-29.9	2.22 H	60	34.1	10.0
6	10620.00	32.2 AV	54.0	-21.8	2.22 H	60	22.2	10.0
7	15930.00	44.0 PK	74.0	-30.0	1.73 H	228	32.3	11.7
8	15930.00	31.7 AV	54.0	-22.3	1.73 H	228	20.0	11.7

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.



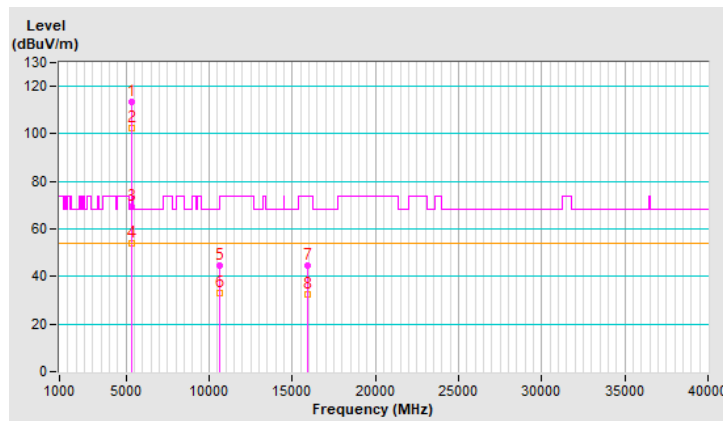
RF Mode	TX 802.11ax (HE40)	Channel	CH 62 : 5310 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5310.00	113.4 PK			2.42 V	198	113.0	0.4
2	*5310.00	102.2 AV			2.42 V	198	101.8	0.4
3	5352.82	69.5 PK	74.0	-4.5	2.42 V	198	68.9	0.6
4	5352.82	53.9 AV	54.0	-0.1	2.42 V	198	53.3	0.6
5	10620.00	44.8 PK	74.0	-29.2	2.54 V	50	34.8	10.0
6	10620.00	33.2 AV	54.0	-20.8	2.54 V	50	23.2	10.0
7	15930.00	44.4 PK	74.0	-29.6	1.46 V	30	32.7	11.7
8	15930.00	32.3 AV	54.0	-21.7	1.46 V	30	20.6	11.7

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.

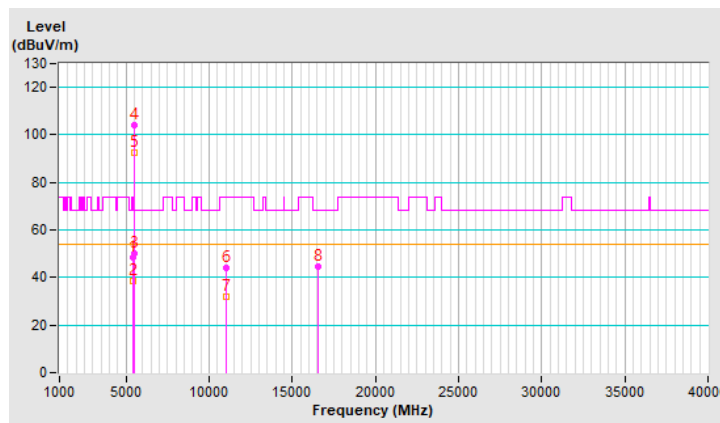


RF Mode	TX 802.11ax (HE40)	Channel	CH 102 : 5510 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5459.48	48.5 PK	74.0	-25.5	2.42 H	224	47.7	0.8
2	5459.48	38.4 AV	54.0	-15.6	2.42 H	224	37.6	0.8
3	#5469.77	50.1 PK	68.2	-18.1	2.42 H	224	49.3	0.8
4	*5510.00	103.9 PK			2.42 H	224	103.1	0.8
5	*5510.00	92.6 AV			2.42 H	224	91.8	0.8
6	11020.00	43.8 PK	74.0	-30.2	2.23 H	61	32.7	11.1
7	11020.00	32.1 AV	54.0	-21.9	2.23 H	61	21.0	11.1
8	#16530.00	44.4 PK	68.2	-23.8	1.78 H	226	30.5	13.9

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.
6. " # ": The radiated frequency is out of the restricted band.

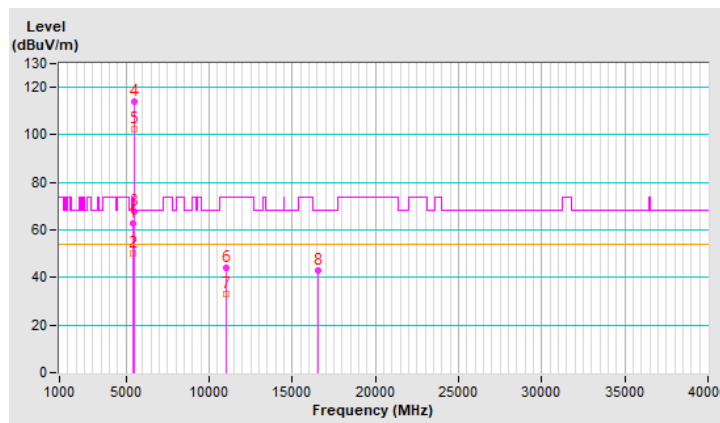


RF Mode	TX 802.11ax (HE40)	Channel	CH 102 : 5510 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5458.95	63.0 PK	74.0	-11.0	2.15 V	199	62.2	0.8
2	5458.95	50.3 AV	54.0	-3.7	2.15 V	199	49.5	0.8
3	#5468.56	67.8 PK	68.2	-0.4	2.15 V	199	67.0	0.8
4	*5510.00	114.1 PK			2.15 V	199	113.3	0.8
5	*5510.00	102.4 AV			2.15 V	199	101.6	0.8
6	11020.00	44.1 PK	74.0	-29.9	2.49 V	33	33.0	11.1
7	11020.00	32.9 AV	54.0	-21.1	2.49 V	33	21.8	11.1
8	#16530.00	43.1 PK	68.2	-25.1	1.40 V	46	29.2	13.9

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.
6. " # ": The radiated frequency is out of the restricted band.



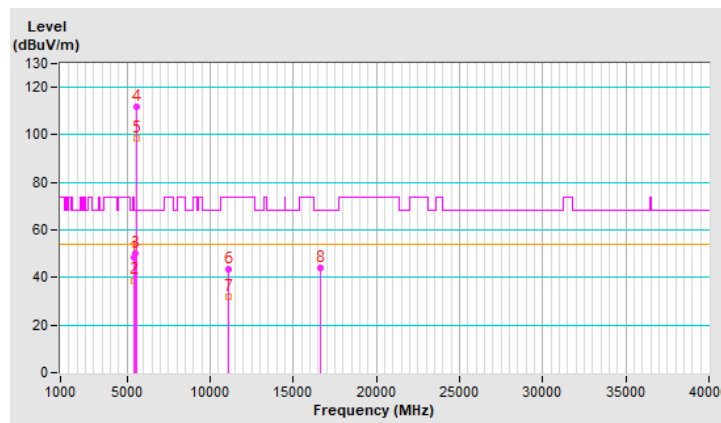
RF Mode	TX 802.11ax (HE40)	Channel	CH 110 : 5550 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5460.00	48.6 PK	74.0	-25.4	2.26 H	218	47.8	0.8
2	5460.00	38.8 AV	54.0	-15.2	2.26 H	218	38.0	0.8
3	#5470.00	50.3 PK	68.2	-17.9	2.26 H	218	49.5	0.8
4	*5550.00	111.9 PK			2.26 H	218	111.1	0.8
5	*5550.00	98.7 AV			2.26 H	218	97.9	0.8
6	11100.00	43.3 PK	74.0	-30.7	2.24 H	67	32.5	10.8
7	11100.00	31.7 AV	54.0	-22.3	2.24 H	67	20.9	10.8
8	#16650.00	43.9 PK	68.2	-24.3	1.69 H	223	29.2	14.7

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.
6. " # " : The radiated frequency is out of the restricted band.

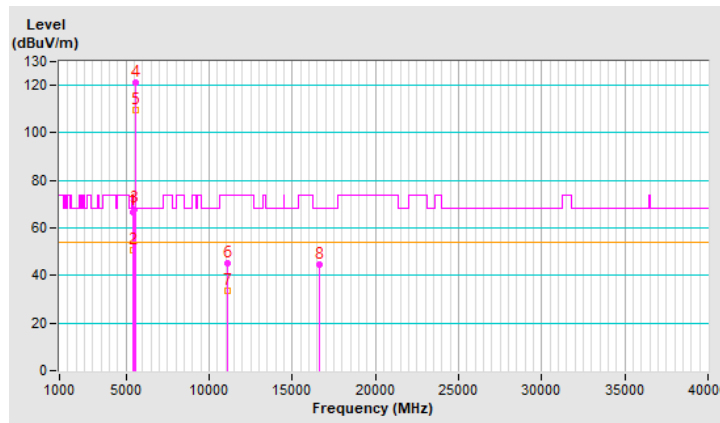


RF Mode	TX 802.11ax (HE40)	Channel	CH 110 : 5550 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5460.00	66.9 PK	74.0	-7.1	3.51 V	272	66.1	0.8
2	5460.00	50.5 AV	54.0	-3.5	3.51 V	272	49.7	0.8
3	#5470.00	68.0 PK	68.2	-0.2	3.51 V	272	67.2	0.8
4	*5550.00	121.1 PK			3.51 V	272	120.3	0.8
5	*5550.00	109.6 AV			3.51 V	272	108.8	0.8
6	11100.00	45.0 PK	74.0	-29.0	2.48 V	59	34.2	10.8
7	11100.00	33.4 AV	54.0	-20.6	2.48 V	59	22.6	10.8
8	#16650.00	44.7 PK	68.2	-23.5	1.48 V	23	30.0	14.7

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.
6. " # " : The radiated frequency is out of the restricted band.



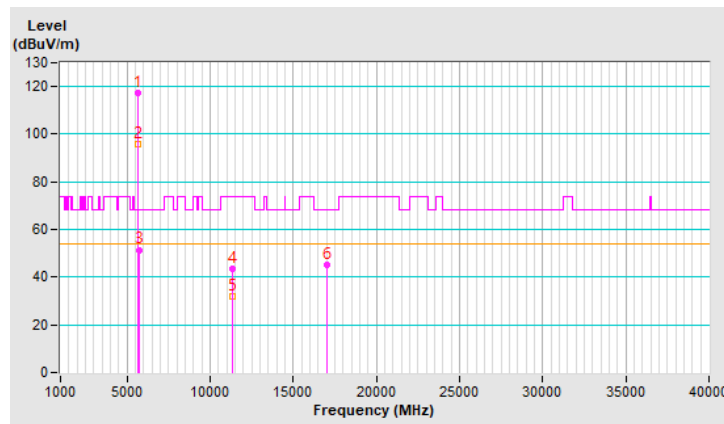
RF Mode	TX 802.11ax (HE40)	Channel	CH 134 : 5670 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5670.00	117.5 PK			2.24 H	212	116.5	1.0
2	*5670.00	96.0 AV			2.24 H	212	95.0	1.0
3	#5725.00	51.5 PK	68.2	-16.7	2.24 H	212	50.2	1.3
4	11340.00	43.5 PK	74.0	-30.5	2.21 H	75	31.9	11.6
5	11340.00	31.9 AV	54.0	-22.1	2.21 H	75	20.3	11.6
6	#17010.00	44.9 PK	68.2	-23.3	1.78 H	225	29.0	15.9

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.
6. " # " : The radiated frequency is out of the restricted band.

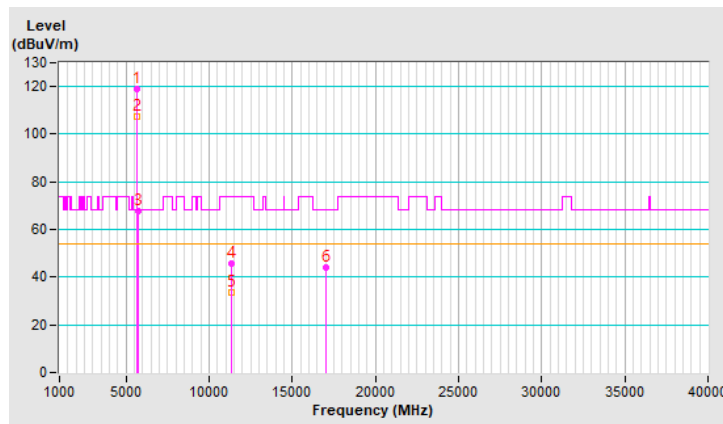


RF Mode	TX 802.11ax (HE40)	Channel	CH 134 : 5670 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5670.00	118.9 PK			3.36 V	270	117.9	1.0
2	*5670.00	107.4 AV			3.36 V	270	106.4	1.0
3	#5725.00	67.9 PK	68.2	-0.3	3.36 V	270	66.6	1.3
4	11340.00	45.5 PK	74.0	-28.5	2.44 V	49	33.9	11.6
5	11340.00	33.8 AV	54.0	-20.2	2.44 V	49	22.2	11.6
6	#17010.00	44.3 PK	68.2	-23.9	1.52 V	20	28.4	15.9

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.
6. " # " : The radiated frequency is out of the restricted band.



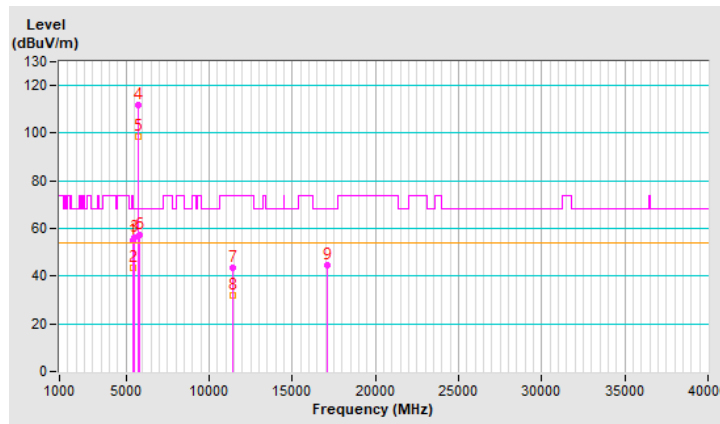
RF Mode	TX 802.11ax (HE40)	Channel	CH 142 : 5710 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5460.00	55.1 PK	74.0	-18.9	2.26 H	205	54.3	0.8
2	5460.00	43.6 AV	54.0	-10.4	2.26 H	205	42.8	0.8
3	#5470.00	56.3 PK	68.2	-11.9	2.26 H	205	55.5	0.8
4	*5710.00	111.7 PK			2.26 H	205	110.5	1.2
5	*5710.00	98.4 AV			2.26 H	205	97.2	1.2
6	#5850.00	57.3 PK	68.2	-10.9	2.26 H	205	56.0	1.3
7	11420.00	43.6 PK	74.0	-30.4	2.23 H	46	31.9	11.7
8	11420.00	31.8 AV	54.0	-22.2	2.23 H	46	20.1	11.7
9	#17130.00	44.4 PK	68.2	-23.8	1.73 H	230	28.2	16.2

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.
6. " # ": The radiated frequency is out of the restricted band.

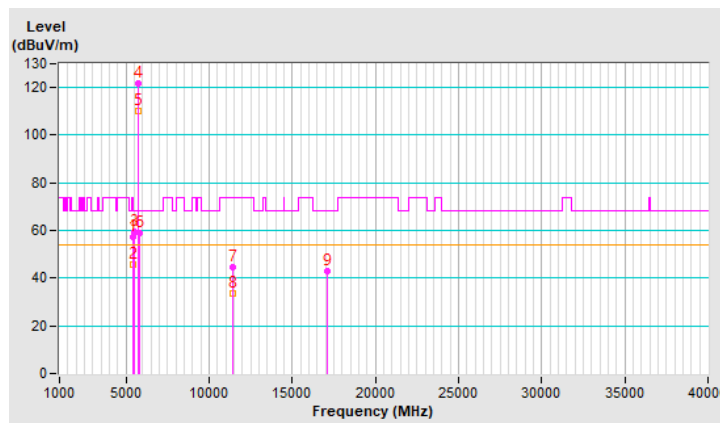


RF Mode	TX 802.11ax (HE40)	Channel	CH 142 : 5710 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5460.00	57.3 PK	74.0	-16.7	3.46 V	270	56.5	0.8
2	5460.00	45.6 AV	54.0	-8.4	3.46 V	270	44.8	0.8
3	#5470.00	59.3 PK	68.2	-8.9	3.46 V	270	58.5	0.8
4	*5710.00	121.5 PK			3.46 V	270	120.3	1.2
5	*5710.00	110.0 AV			3.46 V	270	108.8	1.2
6	#5850.00	58.7 PK	68.2	-9.5	3.46 V	270	57.4	1.3
7	11420.00	44.7 PK	74.0	-29.3	2.53 V	41	33.0	11.7
8	11420.00	33.4 AV	54.0	-20.6	2.53 V	41	21.7	11.7
9	#17130.00	43.0 PK	68.2	-25.2	1.36 V	40	26.8	16.2

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.
6. " # ": The radiated frequency is out of the restricted band.

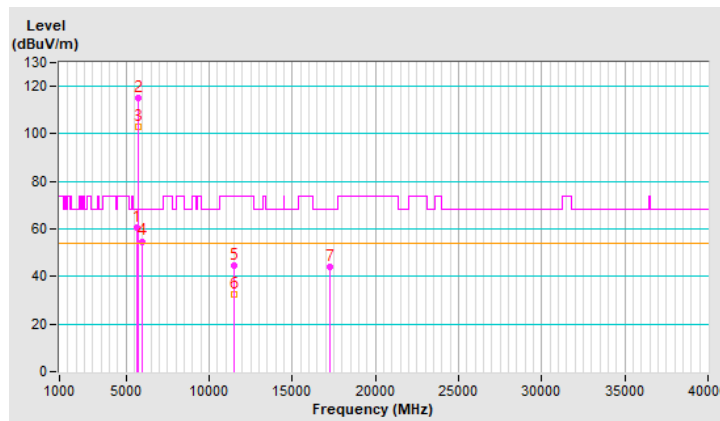


RF Mode	TX 802.11ax (HE40)	Channel	CH 151 : 5755 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	#5641.19	60.8 PK	68.2	-7.4	1.19 H	46	59.8	1.0
2	*5755.00	114.9 PK			1.19 H	46	113.5	1.4
3	*5755.00	102.9 AV			1.19 H	46	101.5	1.4
4	#5942.34	54.8 PK	68.2	-13.4	1.19 H	46	53.1	1.7
5	11510.00	44.4 PK	74.0	-29.6	2.27 H	70	32.7	11.7
6	11510.00	32.6 AV	54.0	-21.4	2.27 H	70	20.9	11.7
7	#17265.00	44.0 PK	68.2	-24.2	1.79 H	241	28.1	15.9

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.
6. " # " : The radiated frequency is out of the restricted band.



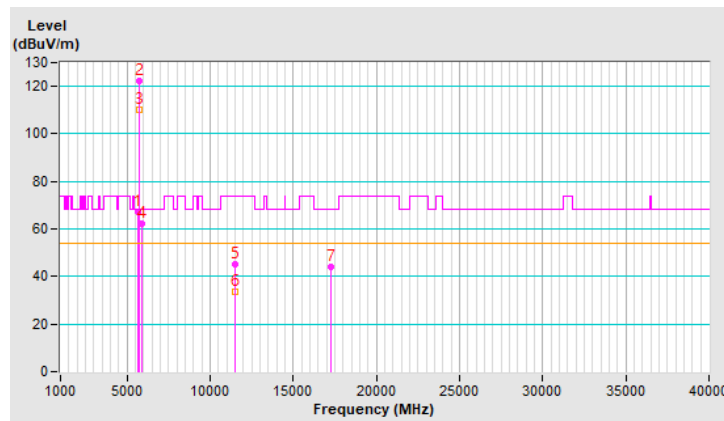
RF Mode	TX 802.11ax (HE40)	Channel	CH 151 : 5755 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	#5646.53	67.4 PK	68.2	-0.8	3.34 V	359	66.4	1.0
2	*5755.00	122.3 PK			3.34 V	359	120.9	1.4
3	*5755.00	110.4 AV			3.34 V	359	109.0	1.4
4	#5926.02	62.1 PK	68.2	-6.1	3.34 V	359	60.6	1.5
5	11510.00	45.4 PK	74.0	-28.6	2.59 V	46	33.7	11.7
6	11510.00	33.6 AV	54.0	-20.4	2.59 V	46	21.9	11.7
7	#17265.00	44.3 PK	68.2	-23.9	1.50 V	45	28.4	15.9

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.
6. " # " : The radiated frequency is out of the restricted band.



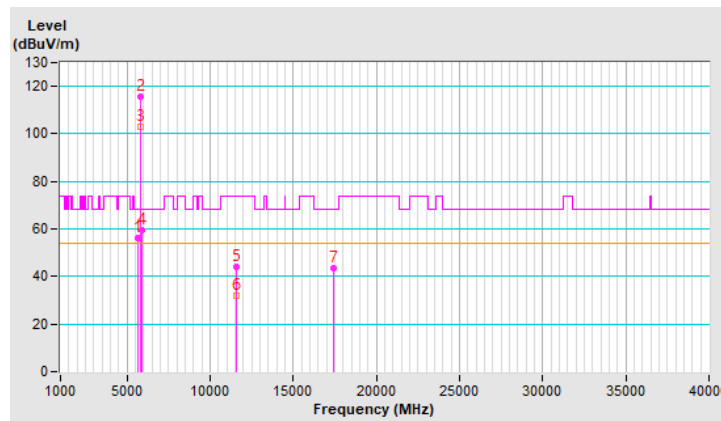
RF Mode	TX 802.11ax (HE40)	Channel	CH 159 : 5795 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	#5649.82	56.4 PK	68.2	-11.8	1.21 H	45	55.4	1.0
2	*5795.00	115.9 PK			1.21 H	45	114.5	1.4
3	*5795.00	103.0 AV			1.21 H	45	101.6	1.4
4	#5926.77	59.5 PK	68.2	-8.7	1.21 H	45	58.0	1.5
5	11590.00	43.9 PK	74.0	-30.1	2.19 H	49	32.6	11.3
6	11590.00	31.9 AV	54.0	-22.1	2.19 H	49	20.6	11.3
7	#17385.00	43.7 PK	68.2	-24.5	1.74 H	236	26.9	16.8

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.
6. " # " : The radiated frequency is out of the restricted band.

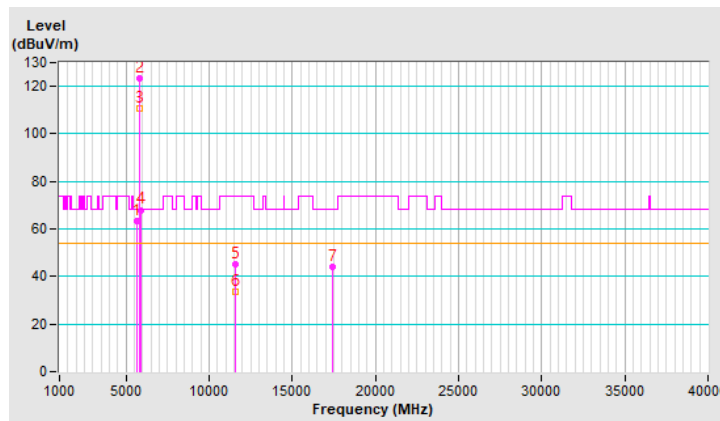


RF Mode	TX 802.11ax (HE40)	Channel	CH 159 : 5795 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	#5631.83	63.4 PK	68.2	-4.8	3.32 V	334	62.4	1.0
2	*5795.00	123.4 PK			3.32 V	334	122.0	1.4
3	*5795.00	110.6 AV			3.32 V	334	109.2	1.4
4	#5927.61	68.0 PK	68.2	-0.2	3.32 V	334	66.5	1.5
5	11590.00	45.0 PK	74.0	-29.0	2.58 V	53	33.7	11.3
6	11590.00	33.4 AV	54.0	-20.6	2.58 V	53	22.1	11.3
7	#17385.00	44.3 PK	68.2	-23.9	1.44 V	26	27.5	16.8

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.
6. " # " : The radiated frequency is out of the restricted band.



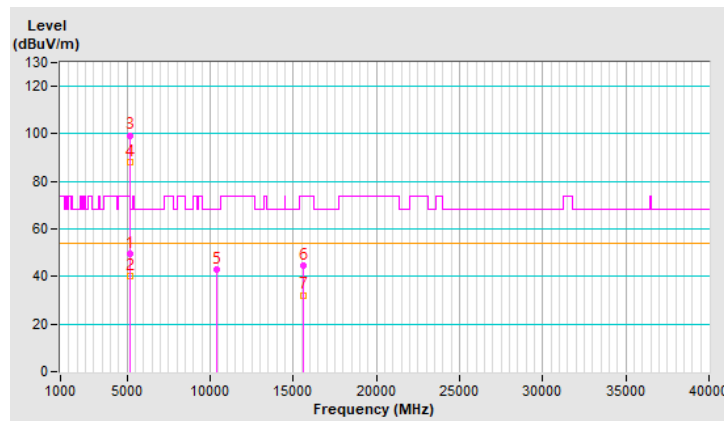
RF Mode	TX 802.11ax (HE80)	Channel	CH 42 : 5210 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5150.00	49.8 PK	74.0	-24.2	2.58 H	223	48.8	1.0
2	5150.00	40.1 AV	54.0	-13.9	2.58 H	223	39.1	1.0
3	*5210.00	99.4 PK			2.58 H	223	98.9	0.5
4	*5210.00	88.2 AV			2.58 H	223	87.7	0.5
5	#10420.00	43.1 PK	68.2	-25.1	2.23 H	71	32.5	10.6
6	15630.00	44.6 PK	74.0	-29.4	1.76 H	226	33.0	11.6
7	15630.00	32.2 AV	54.0	-21.8	1.76 H	226	20.6	11.6

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.
6. " # " : The radiated frequency is out of the restricted band.

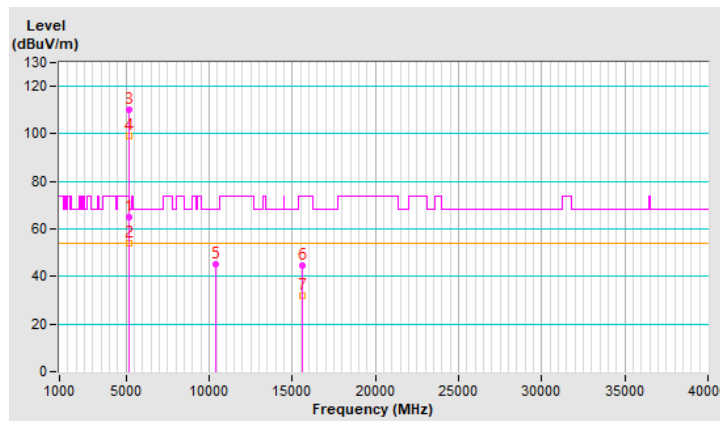


RF Mode	TX 802.11ax (HE80)	Channel	CH 42 : 5210 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5146.37	65.1 PK	74.0	-8.9	2.47 V	153	64.1	1.0
2	5146.37	53.9 AV	54.0	-0.1	2.47 V	153	52.9	1.0
3	*5210.00	109.9 PK			2.47 V	153	109.4	0.5
4	*5210.00	99.0 AV			2.47 V	153	98.5	0.5
5	#10420.00	45.3 PK	68.2	-22.9	2.54 V	31	34.7	10.6
6	15630.00	44.4 PK	74.0	-29.6	1.51 V	44	32.8	11.6
7	15630.00	31.9 AV	54.0	-22.1	1.51 V	44	20.3	11.6

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.
6. " # " : The radiated frequency is out of the restricted band.



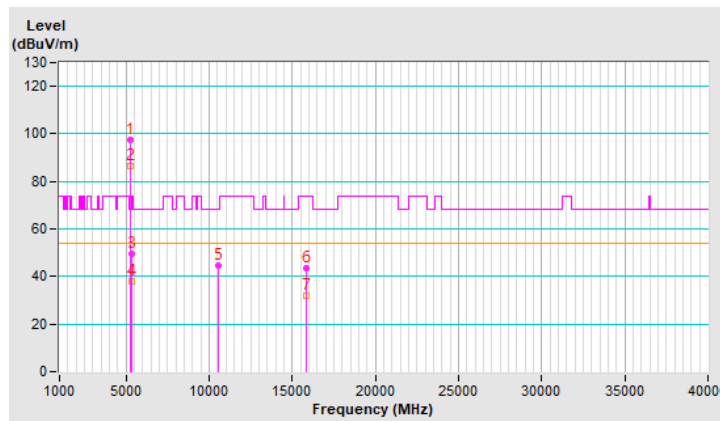
RF Mode	TX 802.11ax (HE80)	Channel	CH 58 : 5290 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5290.00	97.4 PK			2.60 H	212	97.1	0.3
2	*5290.00	86.6 AV			2.60 H	212	86.3	0.3
3	5351.59	49.6 PK	74.0	-24.4	2.60 H	212	49.0	0.6
4	5351.59	38.0 AV	54.0	-16.0	2.60 H	212	37.4	0.6
5	#10580.00	44.6 PK	68.2	-23.6	2.22 H	66	34.6	10.0
6	15870.00	43.5 PK	74.0	-30.5	1.77 H	232	31.9	11.6
7	15870.00	31.7 AV	54.0	-22.3	1.77 H	232	20.1	11.6

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.
6. " # " : The radiated frequency is out of the restricted band.

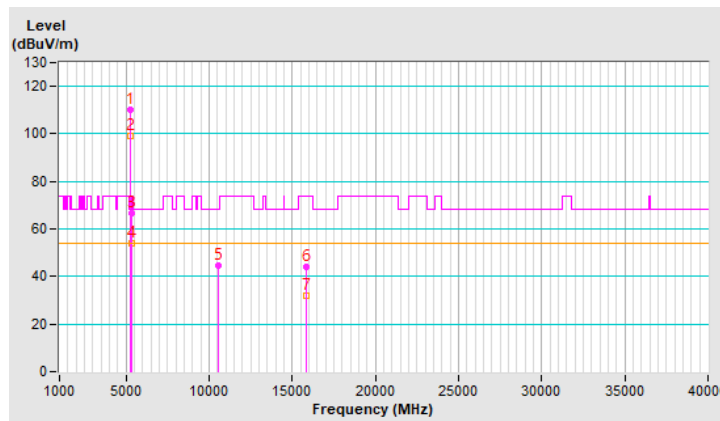


RF Mode	TX 802.11ax (HE80)	Channel	CH 58 : 5290 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5290.00	110.4 PK			2.41 V	199	110.1	0.3
2	*5290.00	99.0 AV			2.41 V	199	98.7	0.3
3	5351.59	66.7 PK	74.0	-7.3	2.41 V	199	66.1	0.6
4	5351.59	53.9 AV	54.0	-0.1	2.41 V	199	53.3	0.6
5	#10580.00	44.8 PK	68.2	-23.4	2.65 V	58	34.8	10.0
6	15870.00	44.3 PK	74.0	-29.7	1.49 V	58	32.7	11.6
7	15870.00	31.7 AV	54.0	-22.3	1.49 V	58	20.1	11.6

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.
6. " # " : The radiated frequency is out of the restricted band.

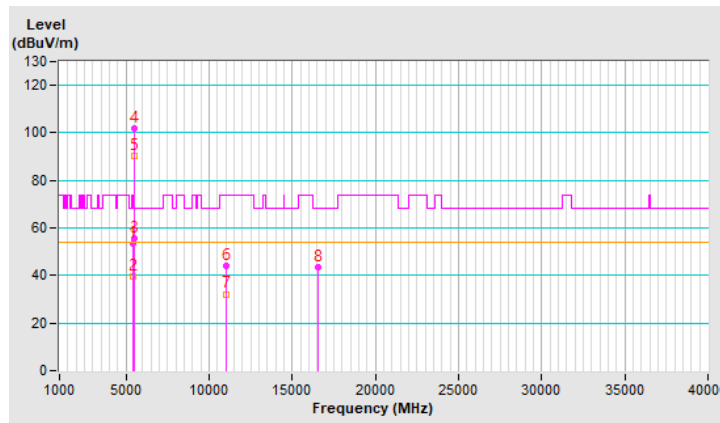


RF Mode	TX 802.11ax (HE80)	Channel	CH 106 : 5530 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5460.00	53.2 PK	74.0	-20.8	2.78 H	228	52.4	0.8
2	5460.00	39.6 AV	54.0	-14.4	2.78 H	228	38.8	0.8
3	#5469.43	55.7 PK	68.2	-12.5	2.78 H	228	54.9	0.8
4	*5530.00	101.7 PK			2.78 H	228	100.9	0.8
5	*5530.00	90.2 AV			2.78 H	228	89.4	0.8
6	11060.00	44.0 PK	74.0	-30.0	2.17 H	43	33.0	11.0
7	11060.00	32.2 AV	54.0	-21.8	2.17 H	43	21.2	11.0
8	#16590.00	43.6 PK	68.2	-24.6	1.68 H	247	29.3	14.3

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.
6. " # ": The radiated frequency is out of the restricted band.

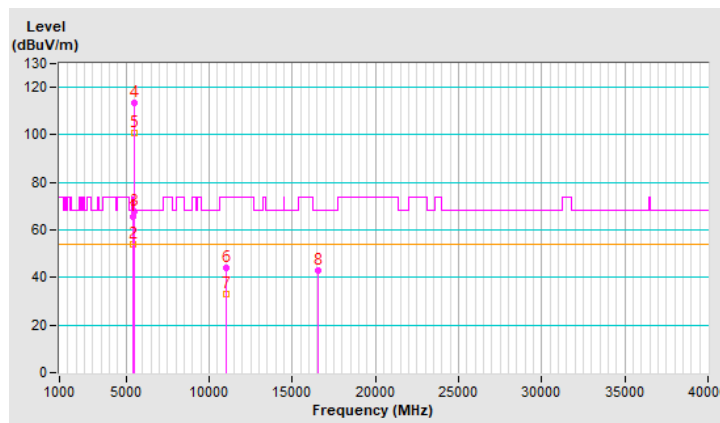


RF Mode	TX 802.11ax (HE80)	Channel	CH 106 : 5530 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5458.11	65.5 PK	74.0	-8.5	3.52 V	272	64.7	0.8
2	5458.11	53.8 AV	54.0	-0.2	3.52 V	272	53.0	0.8
3	#5467.81	67.8 PK	68.2	-0.4	3.52 V	272	67.0	0.8
4	*5530.00	113.2 PK			3.52 V	272	112.4	0.8
5	*5530.00	100.9 AV			3.52 V	272	100.1	0.8
6	11060.00	43.9 PK	74.0	-30.1	2.60 V	19	32.9	11.0
7	11060.00	33.1 AV	54.0	-20.9	2.60 V	19	22.1	11.0
8	#16590.00	42.9 PK	68.2	-25.3	1.38 V	24	28.6	14.3

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.
6. " # ": The radiated frequency is out of the restricted band.



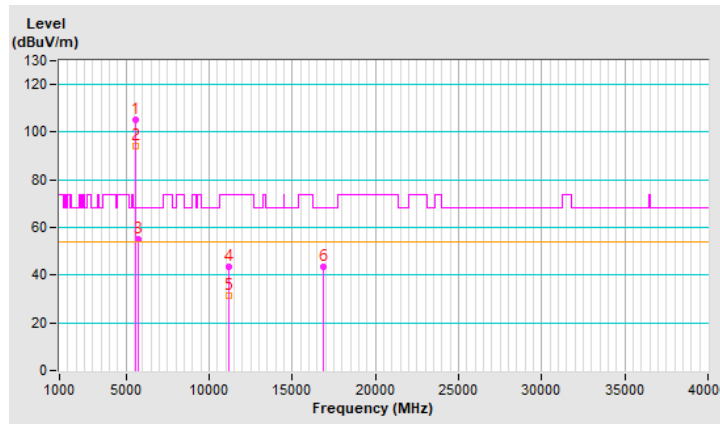
RF Mode	TX 802.11ax (HE80)	Channel	CH 122 : 5610 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5610.00	105.4 PK			2.58 H	210	104.4	1.0
2	*5610.00	94.0 AV			2.58 H	210	93.0	1.0
3	#5725.00	55.2 PK	68.2	-13.0	2.58 H	210	53.9	1.3
4	11220.00	43.4 PK	74.0	-30.6	2.24 H	61	32.4	11.0
5	11220.00	31.6 AV	54.0	-22.4	2.24 H	61	20.6	11.0
6	#16830.00	43.6 PK	68.2	-24.6	1.69 H	228	28.4	15.2

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.
6. " # " : The radiated frequency is out of the restricted band.

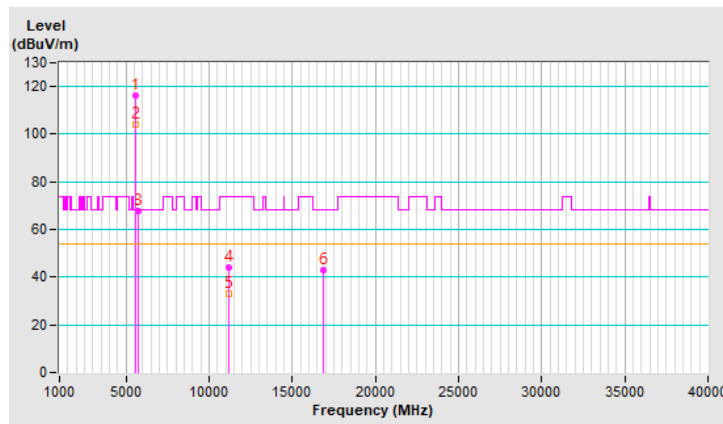


RF Mode	TX 802.11ax (HE80)	Channel	CH 122 : 5610 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	*5610.00	116.2 PK			3.49 V	279	115.2	1.0
2	*5610.00	104.1 AV			3.49 V	279	103.1	1.0
3	#5725.00	67.9 PK	68.2	-0.3	3.49 V	279	66.6	1.3
4	11220.00	44.2 PK	74.0	-29.8	2.57 V	35	33.2	11.0
5	11220.00	33.1 AV	54.0	-20.9	2.57 V	35	22.1	11.0
6	#16830.00	43.0 PK	68.2	-25.2	1.34 V	32	27.8	15.2

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.
6. " # " : The radiated frequency is out of the restricted band.

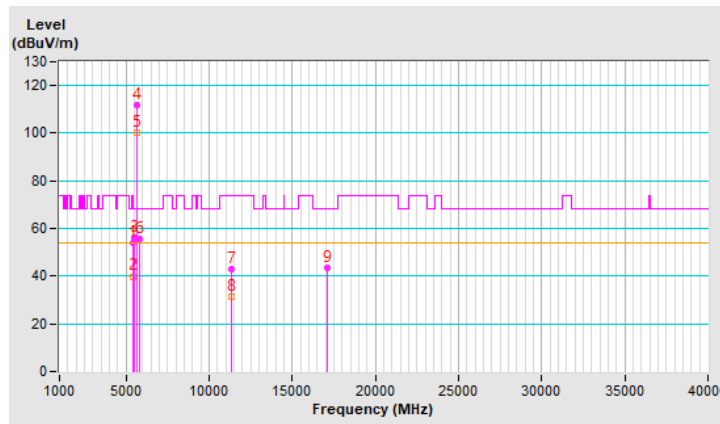


RF Mode	TX 802.11ax (HE80)	Channel	CH 138 : 5690 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5460.00	53.8 PK	74.0	-20.2	2.74 H	220	53.0	0.8
2	5460.00	39.9 AV	54.0	-14.1	2.74 H	220	39.1	0.8
3	#5470.00	56.0 PK	68.2	-12.2	2.74 H	220	55.2	0.8
4	*5690.00	111.7 PK			2.74 H	220	110.7	1.0
5	*5690.00	100.4 AV			2.74 H	220	99.4	1.0
6	#5850.00	55.4 PK	68.2	-12.8	2.74 H	220	54.1	1.3
7	11380.00	43.1 PK	74.0	-30.9	2.22 H	69	31.4	11.7
8	11380.00	31.3 AV	54.0	-22.7	2.22 H	69	19.6	11.7
9	#17070.00	43.6 PK	68.2	-24.6	1.65 H	232	27.4	16.2

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.
6. " # ": The radiated frequency is out of the restricted band.

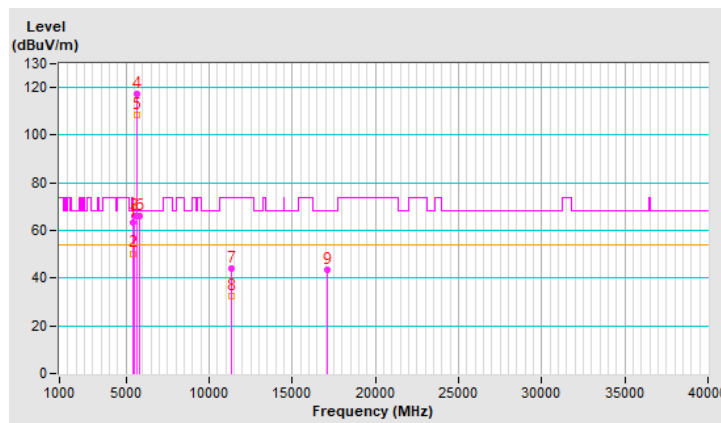


RF Mode	TX 802.11ax (HE80)	Channel	CH 138 : 5690 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5460.00	63.4 PK	74.0	-10.6	3.54 V	270	62.6	0.8
2	5460.00	50.4 AV	54.0	-3.6	3.54 V	270	49.6	0.8
3	#5470.00	65.9 PK	68.2	-2.3	3.54 V	270	65.1	0.8
4	*5690.00	117.4 PK			3.54 V	270	116.4	1.0
5	*5690.00	108.7 AV			3.54 V	270	107.7	1.0
6	#5850.00	66.2 PK	68.2	-2.0	3.54 V	270	64.9	1.3
7	11380.00	44.0 PK	74.0	-30.0	2.55 V	39	32.3	11.7
8	11380.00	32.6 AV	54.0	-21.4	2.55 V	39	20.9	11.7
9	#17070.00	43.5 PK	68.2	-24.7	1.42 V	48	27.3	16.2

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.
6. " # ": The radiated frequency is out of the restricted band.

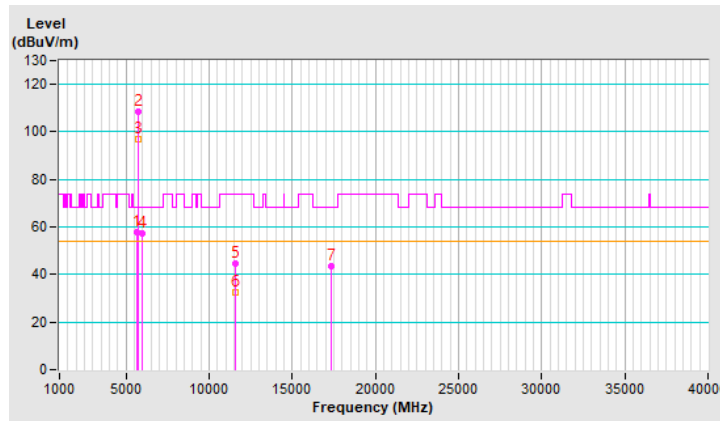


RF Mode	TX 802.11ax (HE80)	Channel	CH 155 : 5775 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	#5645.95	57.8 PK	68.2	-10.4	1.13 H	59	56.8	1.0
2	*5775.00	108.3 PK			1.13 H	59	106.9	1.4
3	*5775.00	97.0 AV			1.13 H	59	95.6	1.4
4	#5950.95	57.5 PK	68.2	-10.7	1.13 H	59	55.8	1.7
5	11550.00	44.5 PK	74.0	-29.5	2.19 H	60	33.1	11.4
6	11550.00	32.3 AV	54.0	-21.7	2.19 H	60	20.9	11.4
7	#17325.00	43.5 PK	68.2	-24.7	1.73 H	218	27.3	16.2

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.
6. " # " : The radiated frequency is out of the restricted band.

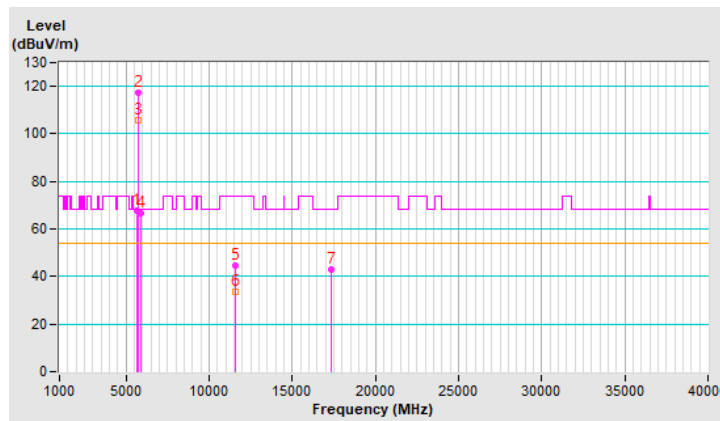


RF Mode	TX 802.11ax (HE80)	Channel	CH 155 : 5775 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	#5630.60	67.6 PK	68.2	-0.6	3.33 V	347	66.6	1.0
2	*5775.00	117.3 PK			3.33 V	347	115.9	1.4
3	*5775.00	105.7 AV			3.33 V	347	104.3	1.4
4	#5929.93	66.5 PK	68.2	-1.7	3.33 V	347	65.0	1.5
5	11550.00	44.8 PK	74.0	-29.2	2.52 V	28	33.4	11.4
6	11550.00	33.6 AV	54.0	-20.4	2.52 V	28	22.2	11.4
7	#17325.00	42.8 PK	68.2	-25.4	1.38 V	41	26.6	16.2

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.
6. " # " : The radiated frequency is out of the restricted band.



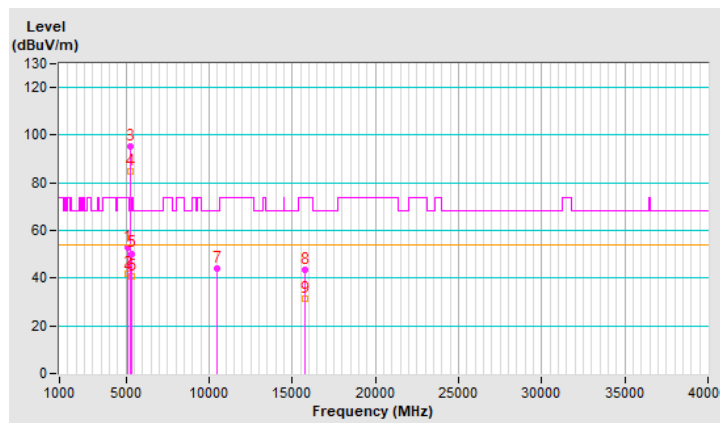
RF Mode	TX 802.11ax (HE160)	Channel	CH 50 : 5250 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5123.30	52.8 PK	74.0	-21.2	2.94 H	213	51.7	1.1
2	5123.30	41.7 AV	54.0	-12.3	2.94 H	213	40.6	1.1
3	*5250.00	95.5 PK			2.94 H	213	95.2	0.3
4	*5250.00	85.0 AV			2.94 H	213	84.7	0.3
5	5363.35	50.4 PK	74.0	-23.6	2.94 H	213	49.9	0.5
6	5363.35	40.8 AV	54.0	-13.2	2.94 H	213	40.3	0.5
7	#10500.00	44.2 PK	68.2	-24.0	2.19 H	73	33.7	10.5
8	15750.00	43.6 PK	74.0	-30.4	1.73 H	226	32.1	11.5
9	15750.00	31.6 AV	54.0	-22.4	1.73 H	226	20.1	11.5

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.
6. " # ": The radiated frequency is out of the restricted band.

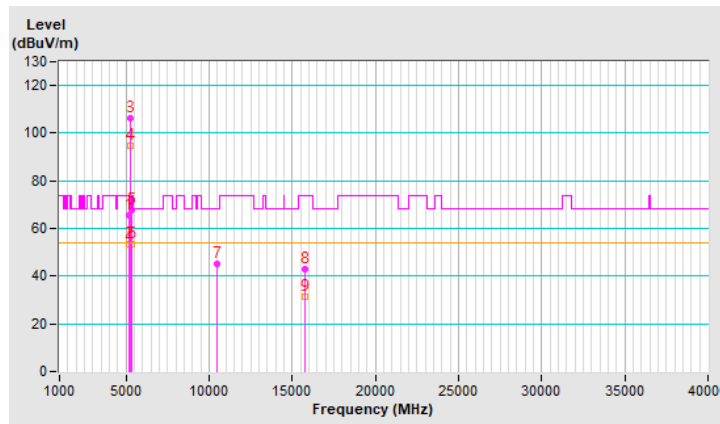


RF Mode	TX 802.11ax (HE160)	Channel	CH 50 : 5250 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5150.00	65.5 PK	74.0	-8.5	2.52 V	151	64.5	1.0
2	5150.00	53.5 AV	54.0	-0.5	2.52 V	151	52.5	1.0
3	*5250.00	106.2 PK			2.52 V	151	105.9	0.3
4	*5250.00	94.5 AV			2.52 V	151	94.2	0.3
5	5350.00	67.7 PK	74.0	-6.3	2.52 V	151	67.1	0.6
6	5350.00	53.3 AV	54.0	-0.7	2.52 V	151	52.7	0.6
7	#10500.00	45.1 PK	68.2	-23.1	2.50 V	47	34.6	10.5
8	15750.00	43.1 PK	74.0	-30.9	1.40 V	24	31.6	11.5
9	15750.00	31.5 AV	54.0	-22.5	1.40 V	24	20.0	11.5

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.
6. " # ": The radiated frequency is out of the restricted band.



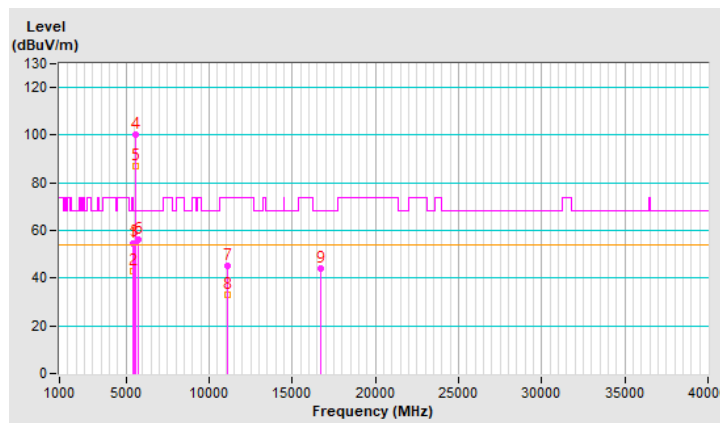
RF Mode	TX 802.11ax (HE160)	Channel	CH 114 : 5570 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5433.16	54.7 PK	74.0	-19.3	2.80 H	219	54.0	0.7
2	5433.16	42.7 AV	54.0	-11.3	2.80 H	219	42.0	0.7
3	#5468.01	54.8 PK	68.2	-13.4	2.80 H	219	54.0	0.8
4	*5570.00	100.1 PK			2.80 H	219	99.3	0.8
5	*5570.00	87.1 AV			2.80 H	219	86.3	0.8
6	#5728.14	56.1 PK	68.2	-12.1	2.80 H	219	54.8	1.3
7	11140.00	45.0 PK	74.0	-29.0	2.32 H	84	34.1	10.9
8	11140.00	33.0 AV	54.0	-21.0	2.32 H	84	22.1	10.9
9	#16710.00	43.9 PK	68.2	-24.3	1.79 H	245	28.8	15.1

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.
6. " # ": The radiated frequency is out of the restricted band.



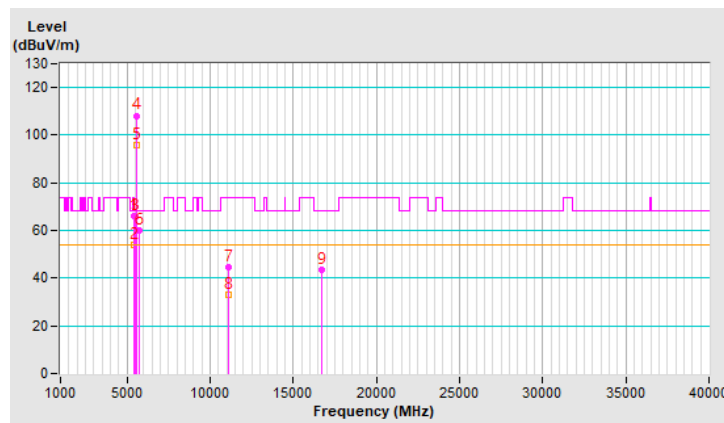
RF Mode	TX 802.11ax (HE160)	Channel	CH 114 : 5570 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 65% RH
Tested By	Vic Huang		

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	5456.00	66.2 PK	74.0	-7.8	2.44 V	160	65.4	0.8
2	5456.00	53.8 AV	54.0	-0.2	2.44 V	160	53.0	0.8
3	#5470.00	65.8 PK	68.2	-2.4	2.44 V	160	65.0	0.8
4	*5570.00	108.2 PK			2.44 V	160	107.4	0.8
5	*5570.00	95.8 AV			2.44 V	160	95.0	0.8
6	#5725.00	60.1 PK	68.2	-8.1	2.44 V	160	58.8	1.3
7	11140.00	44.5 PK	74.0	-29.5	2.44 V	36	33.6	10.9
8	11140.00	33.1 AV	54.0	-20.9	2.44 V	36	22.2	10.9
9	#16710.00	43.5 PK	68.2	-24.7	1.46 V	39	28.4	15.1

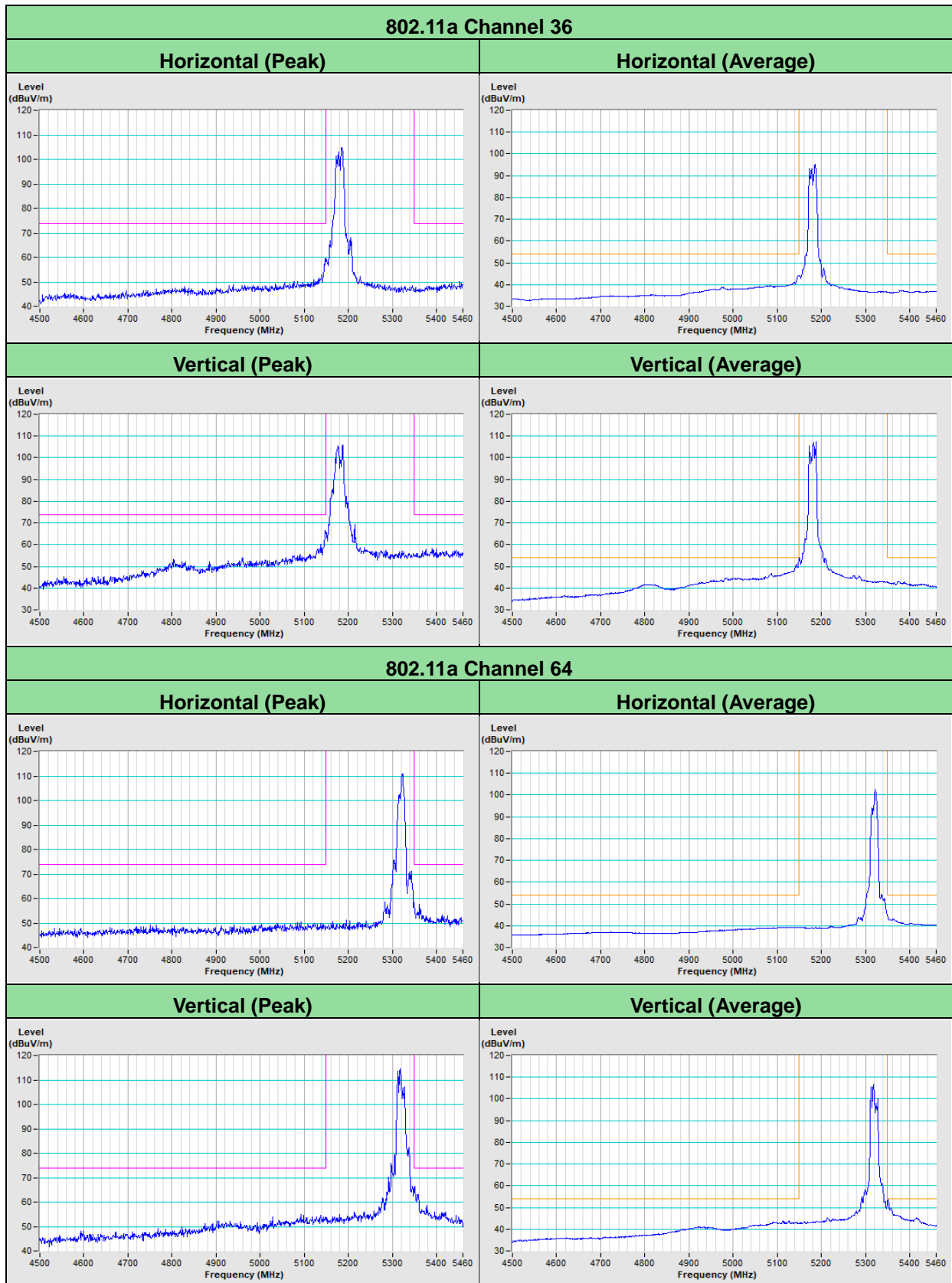
Remarks:

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.
6. " # ": The radiated frequency is out of the restricted band.

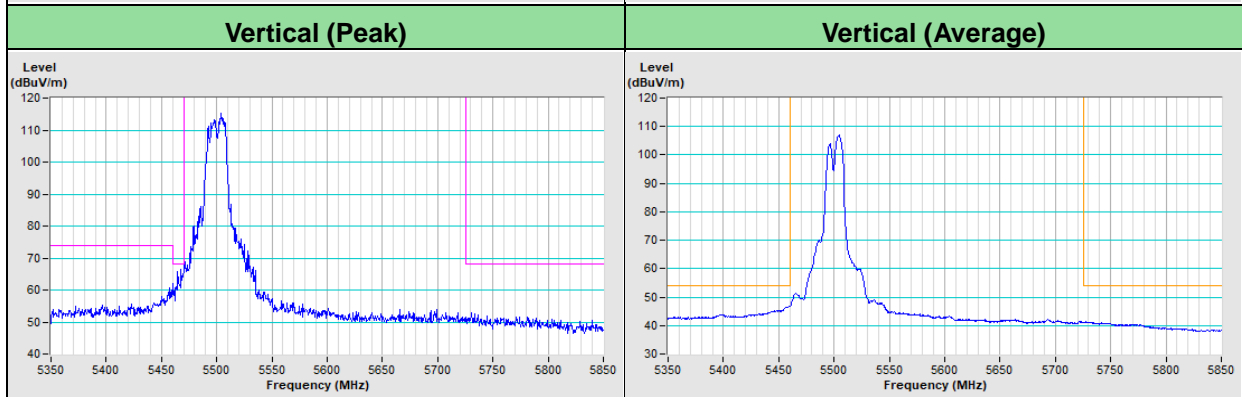
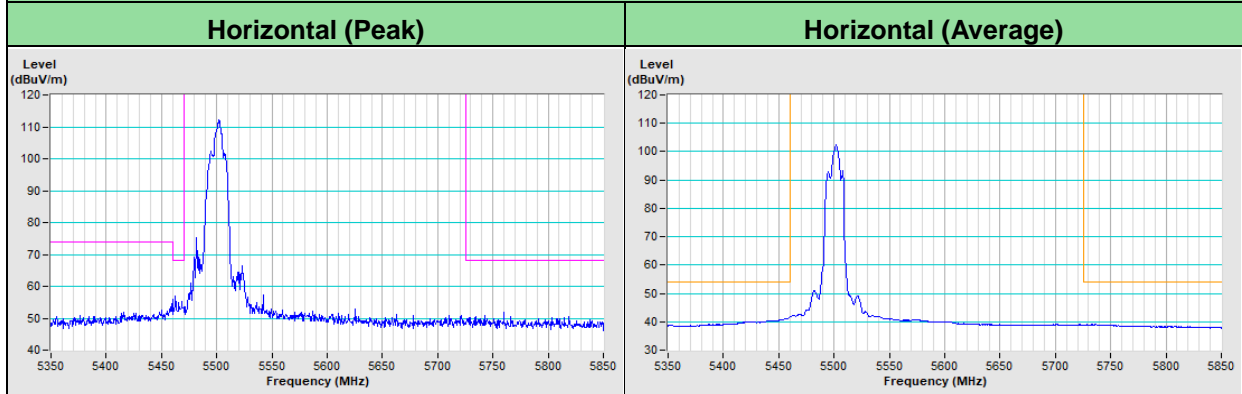




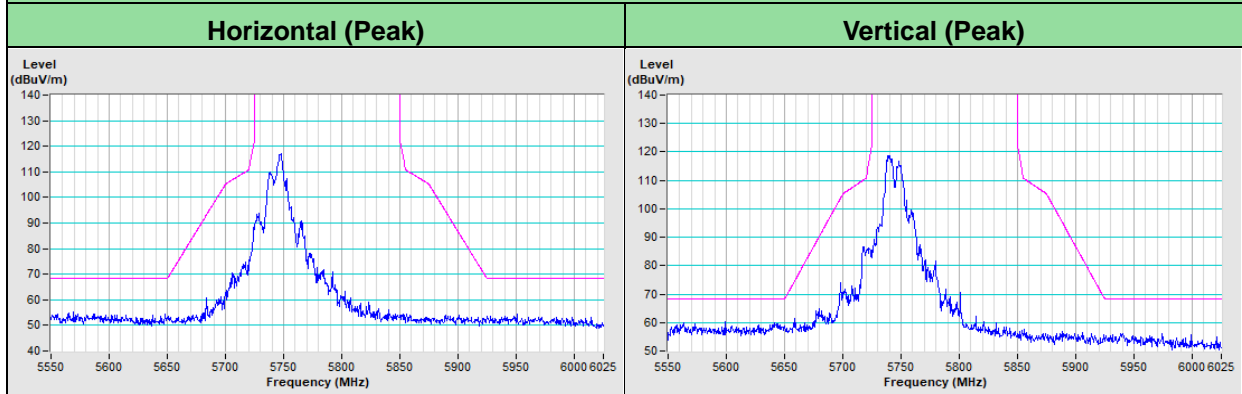
Mode A_Plot of Band Edge



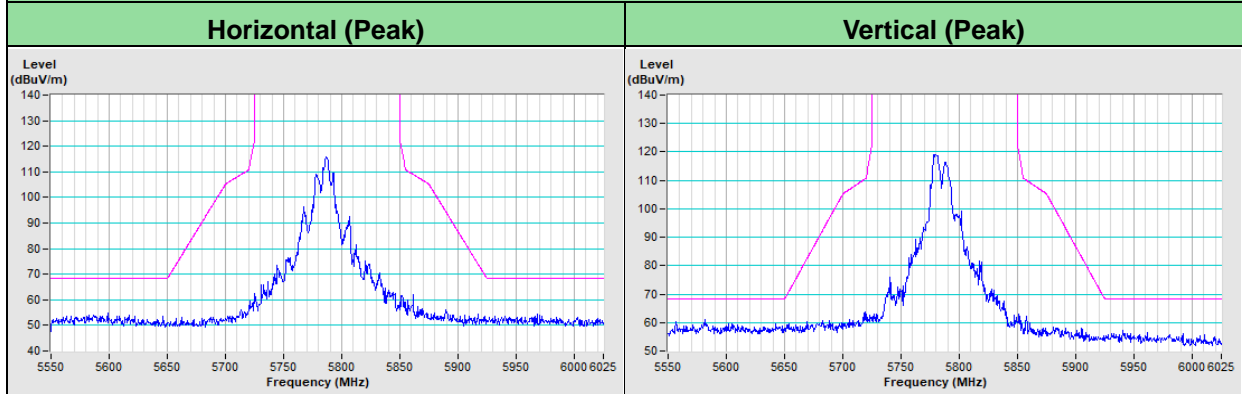
802.11a Channel 100

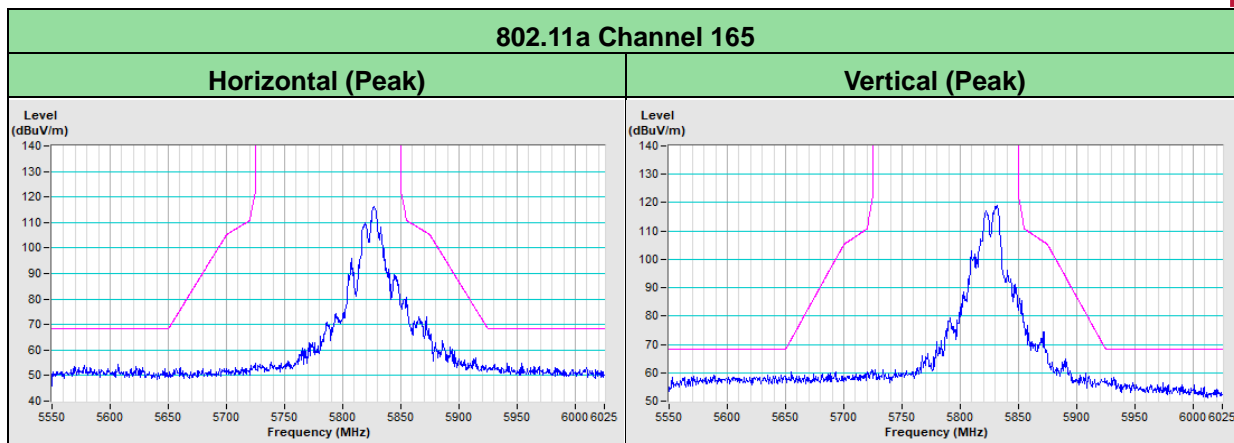


802.11a Channel 149

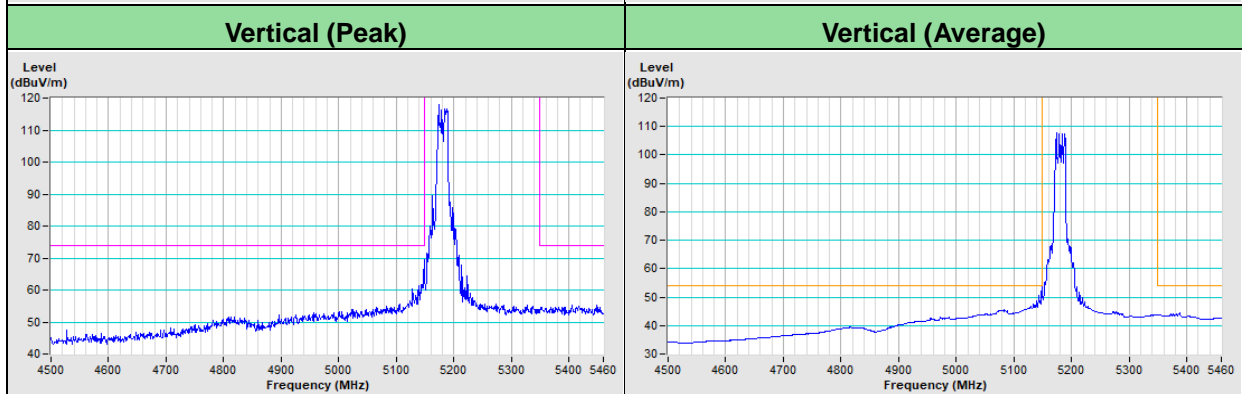
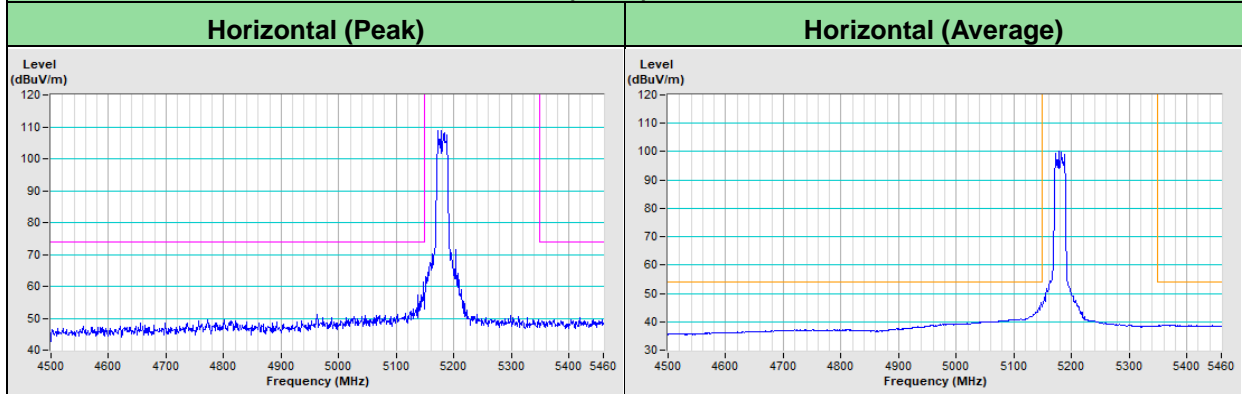


802.11a Channel 157

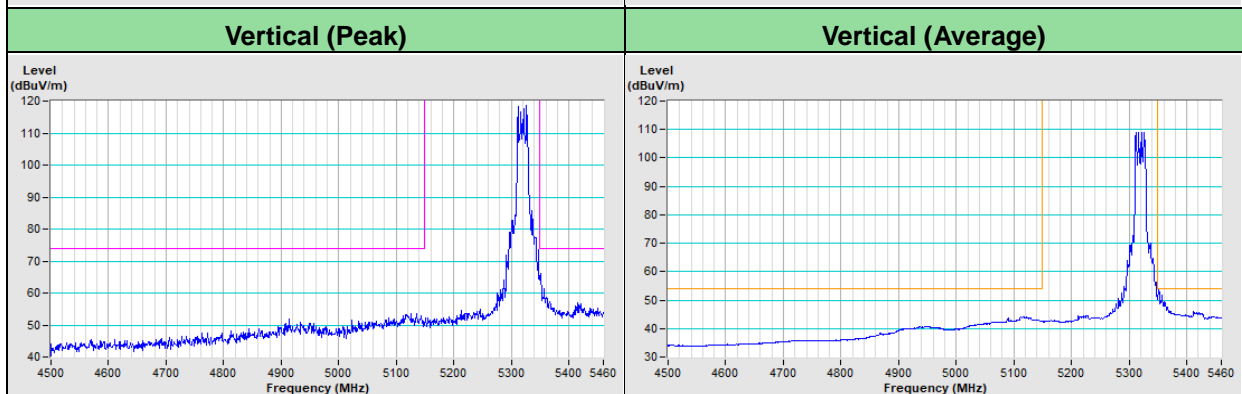
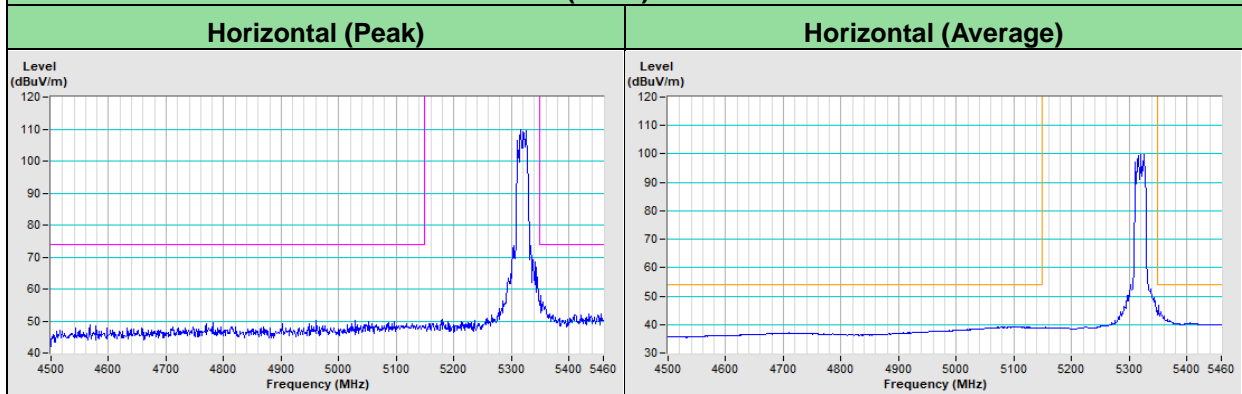




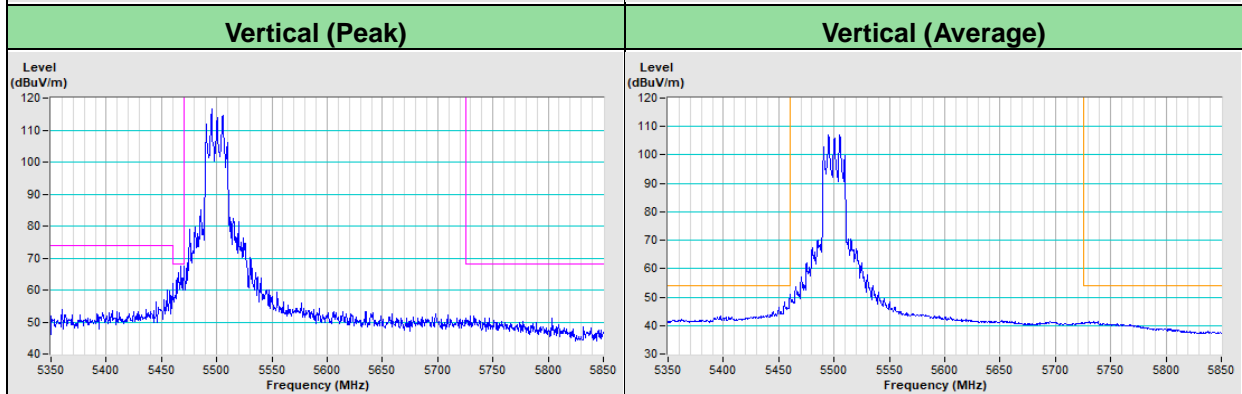
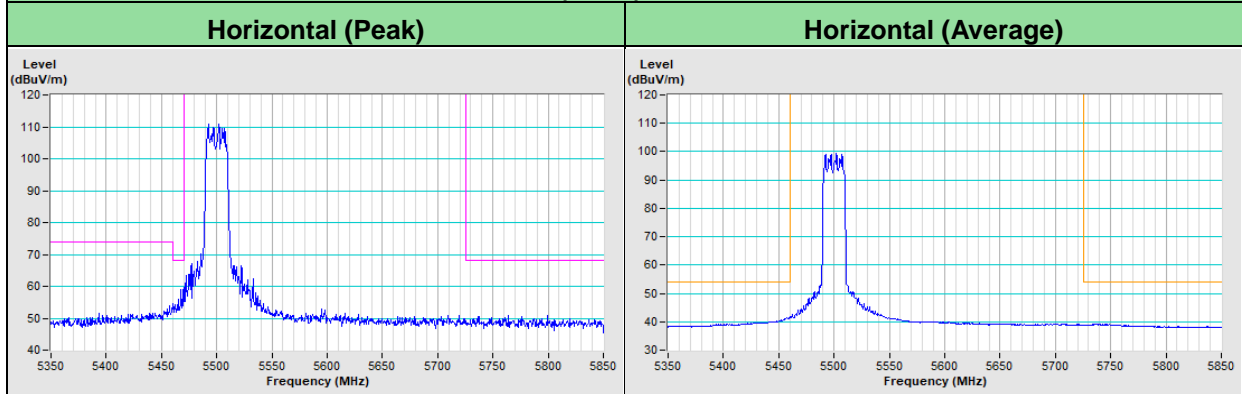
802.11ax (HE20) Channel 36



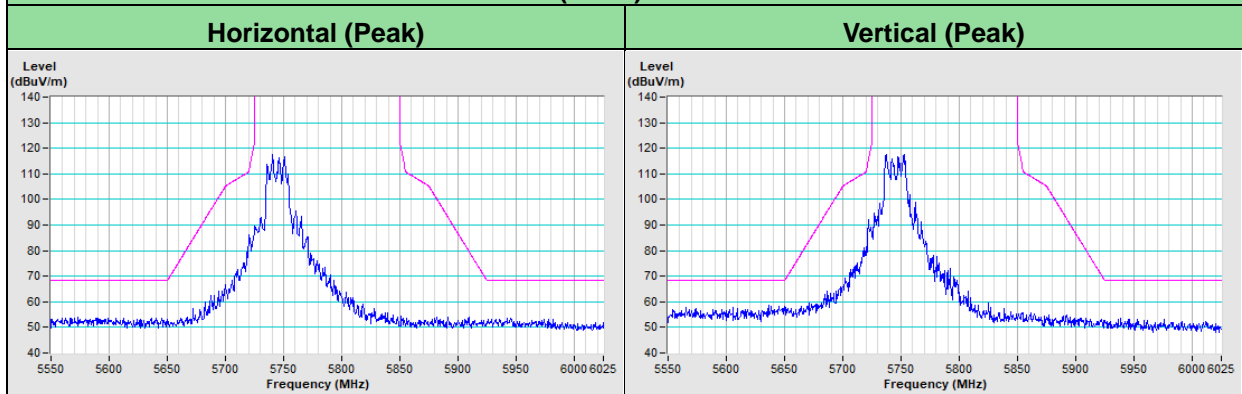
802.11ax (HE20) Channel 64



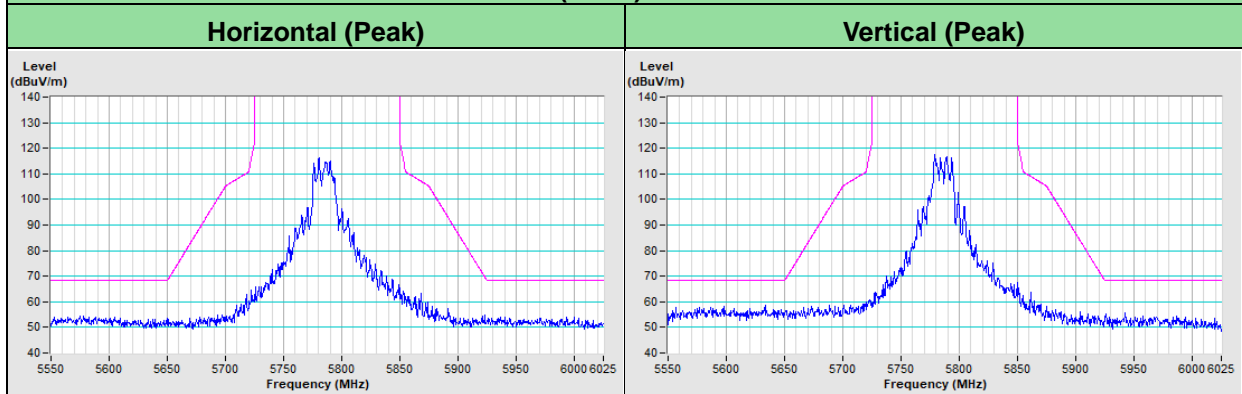
802.11ax (HE20) Channel 100

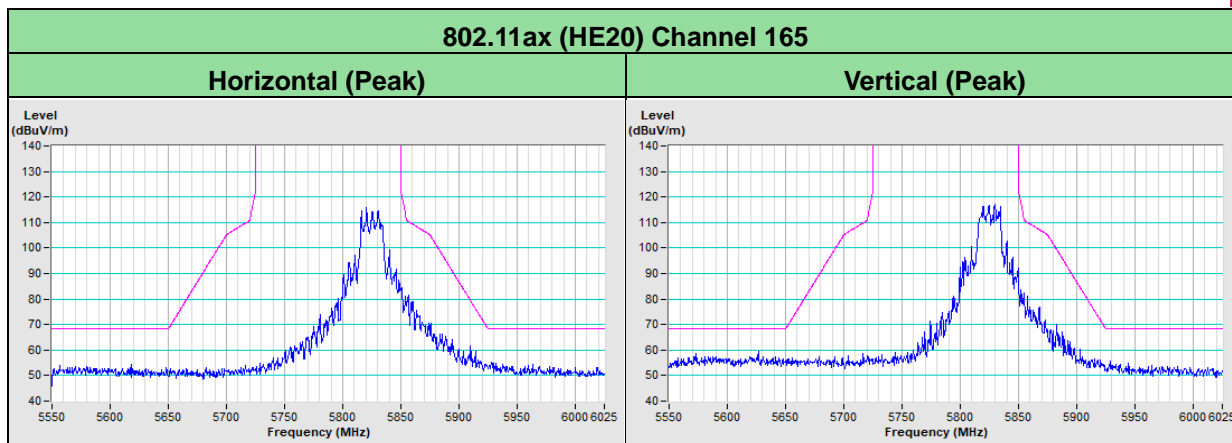


802.11ax (HE20) Channel 149

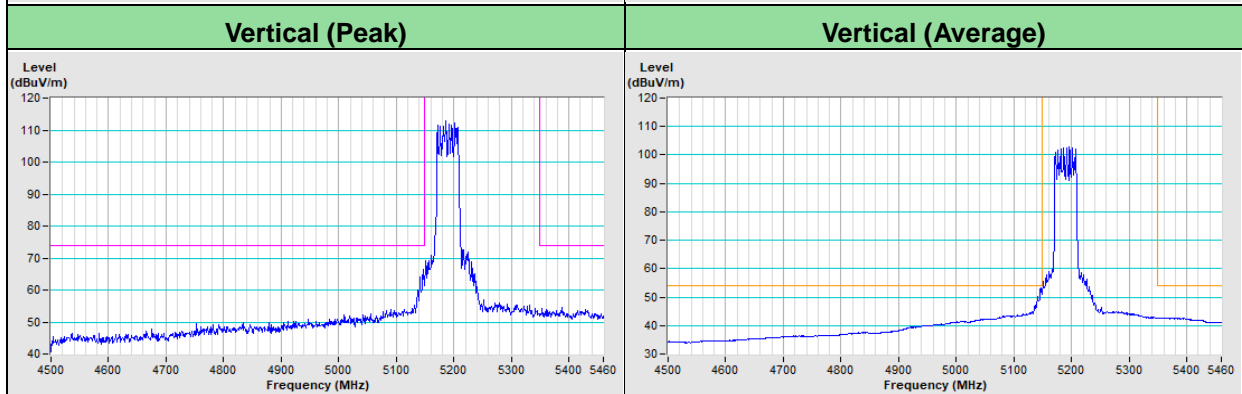
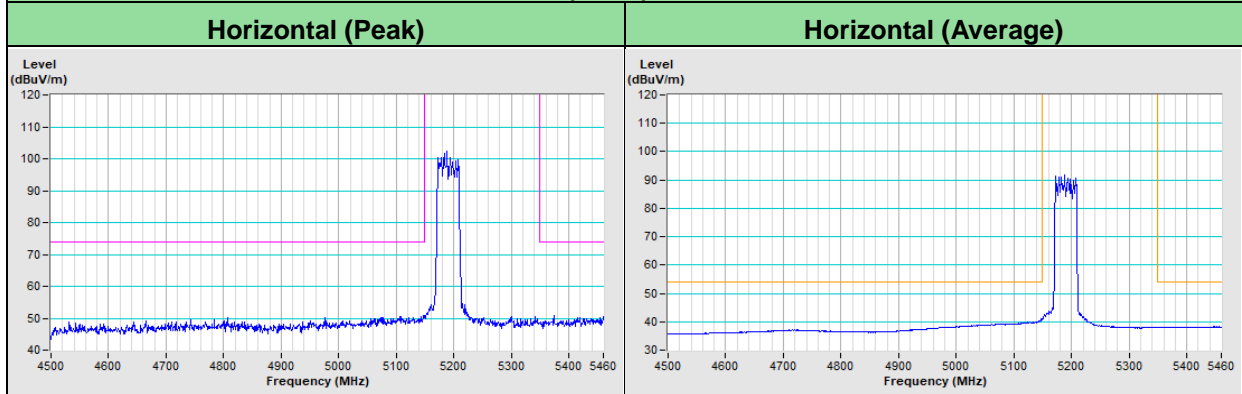


802.11ax (HE20) Channel 157

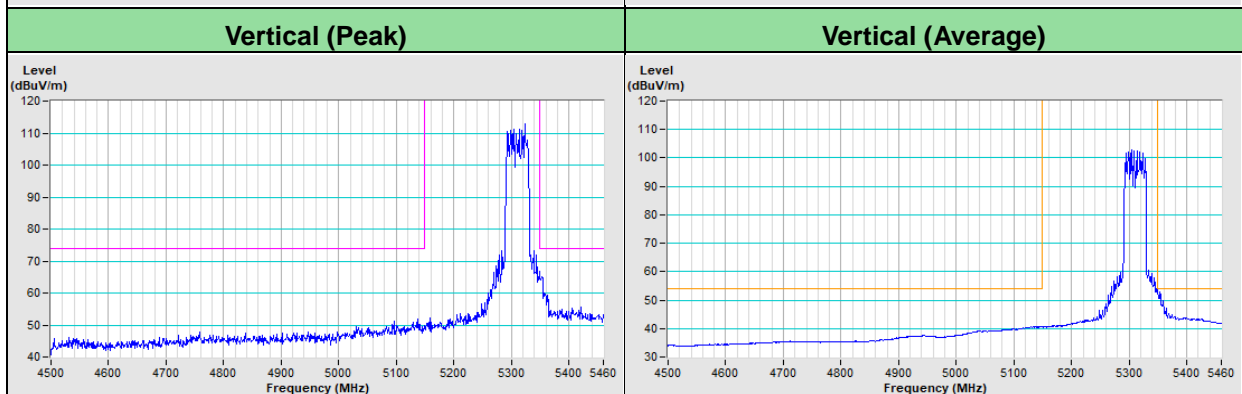
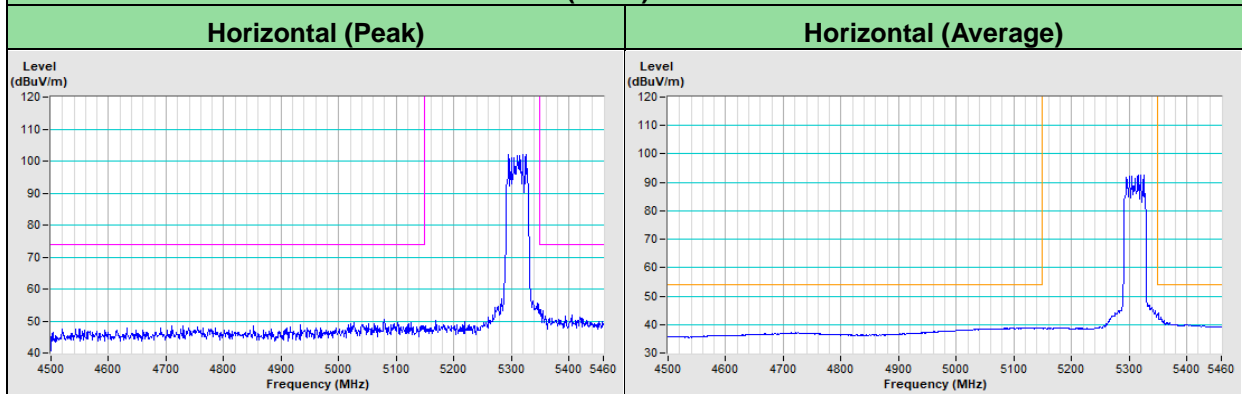




802.11ax (HE40) Channel 38

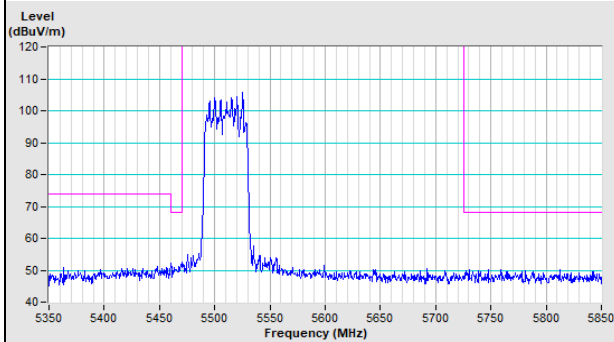


802.11ax (HE40) Channel 62

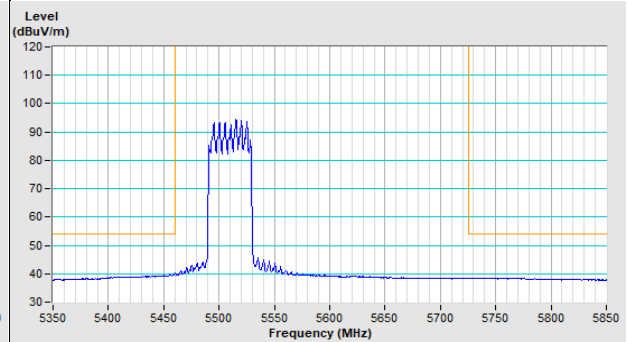


802.11ax (HE40) Channel 102

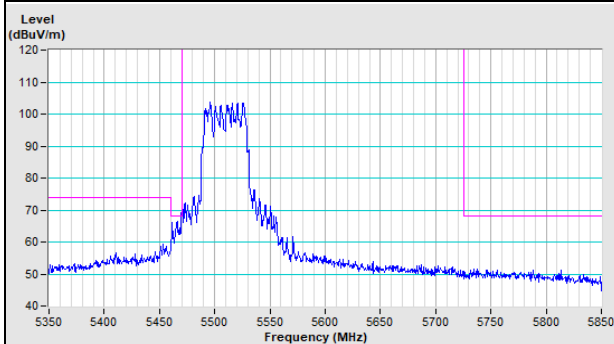
Horizontal (Peak)



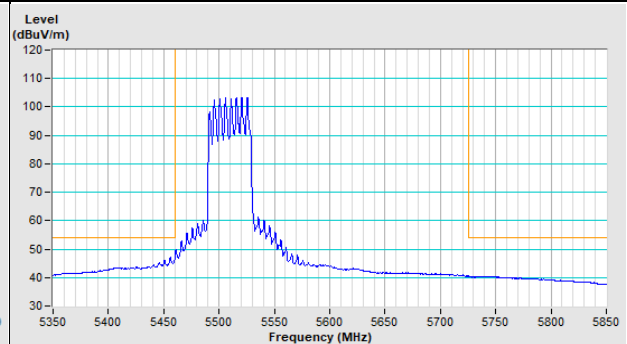
Horizontal (Average)



Vertical (Peak)

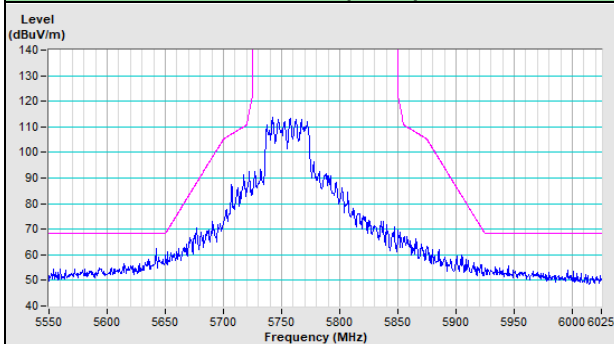


Vertical (Average)

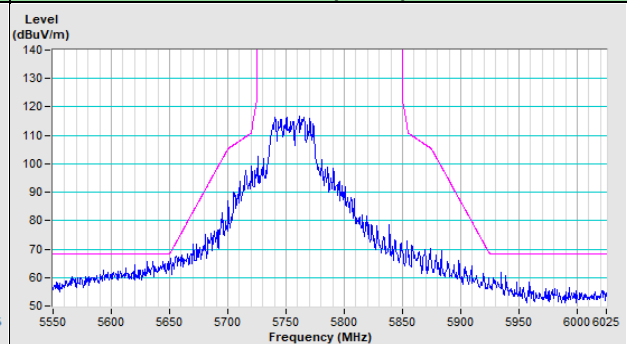


802.11ax (HE40) Channel 151

Horizontal (Peak)

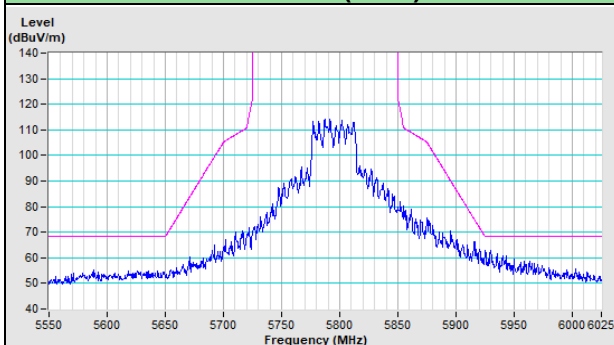


Vertical (Peak)

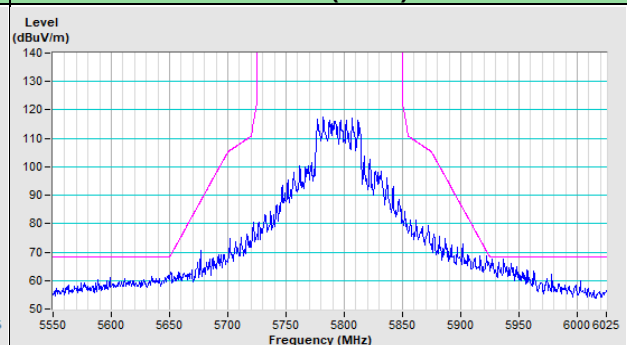


802.11ax (HE40) Channel 159

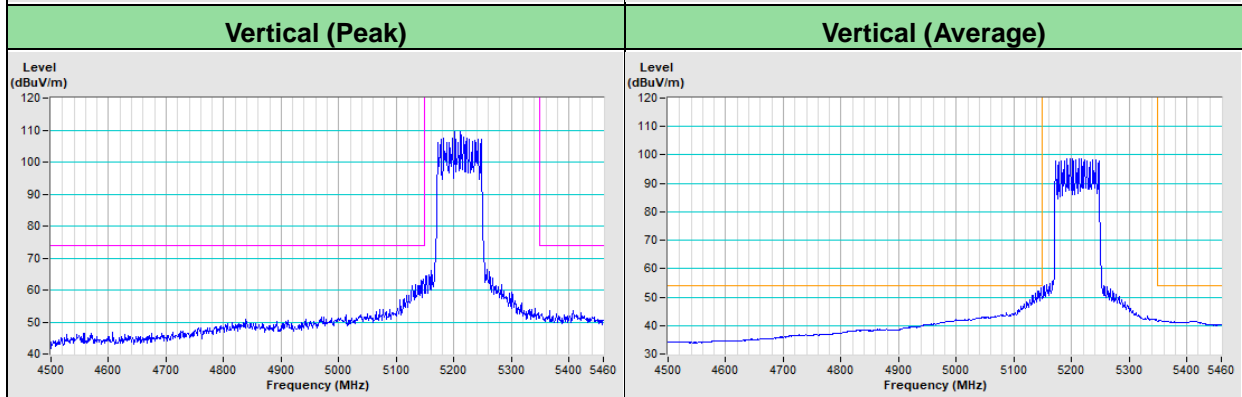
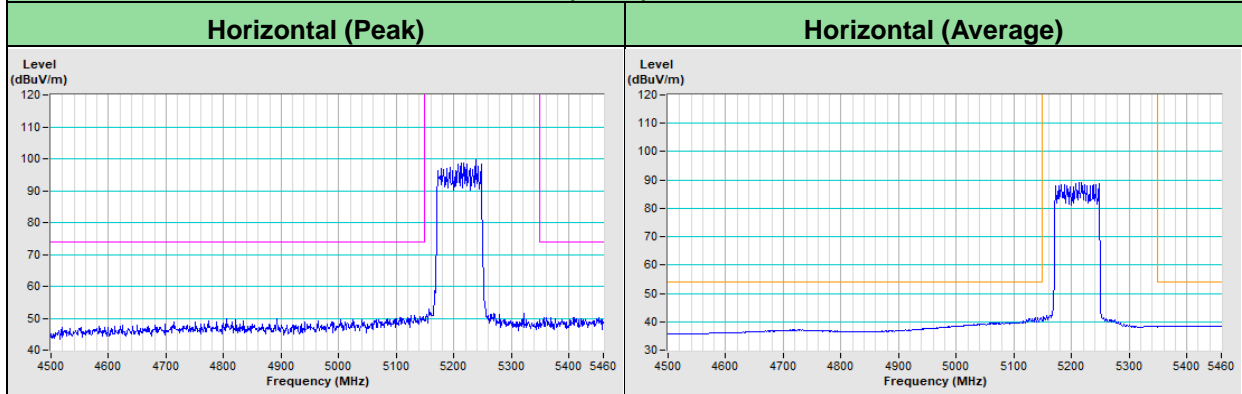
Horizontal (Peak)



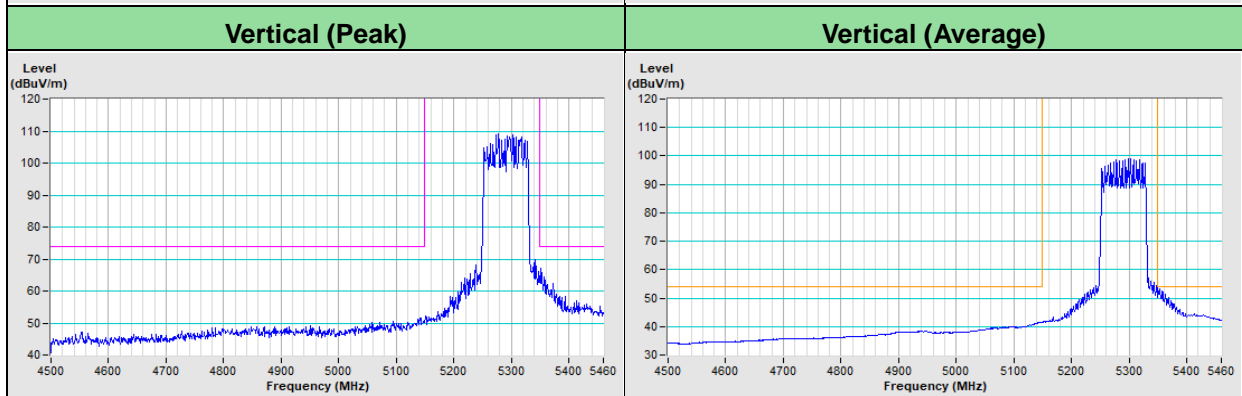
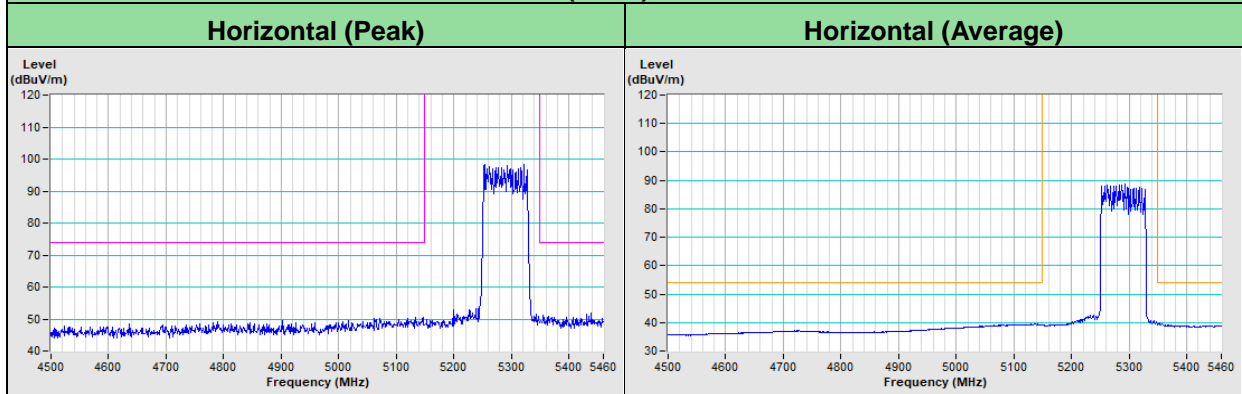
Vertical (Peak)



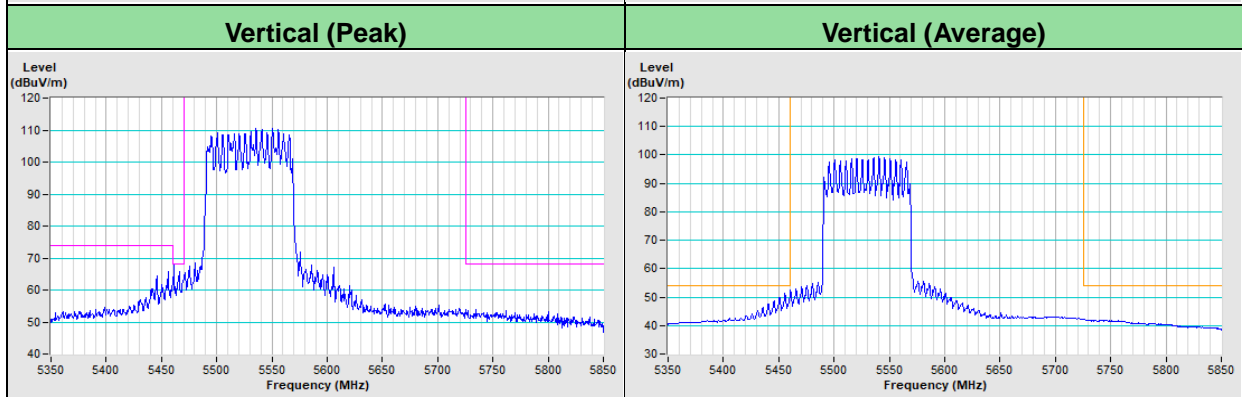
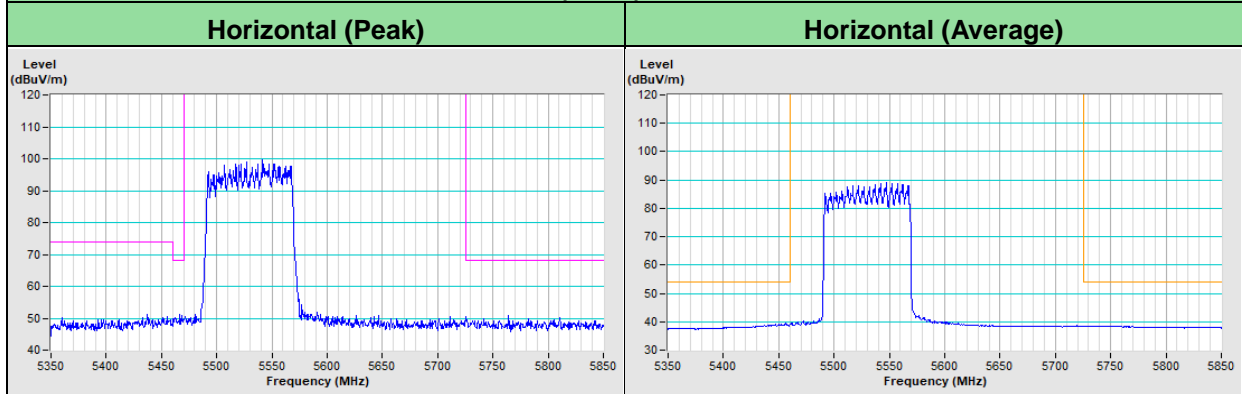
802.11ax (HE80) Channel 42



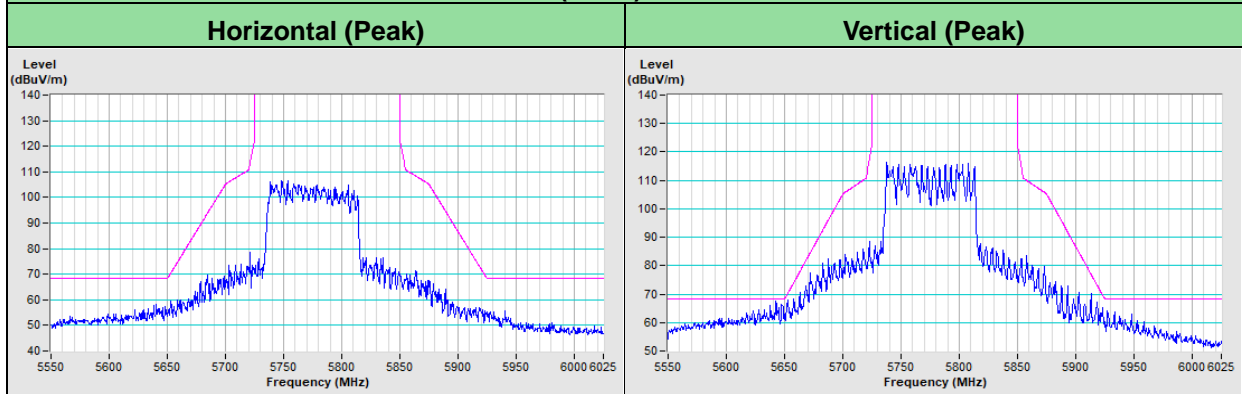
802.11ax (HE80) Channel 58

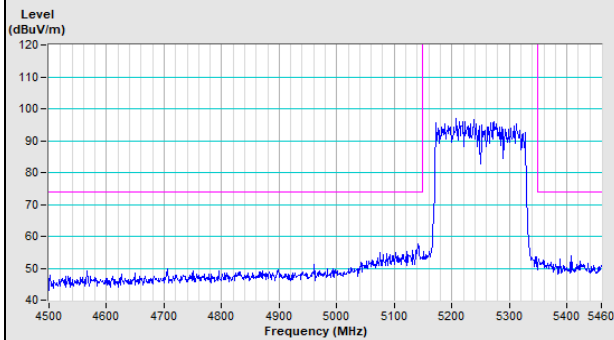
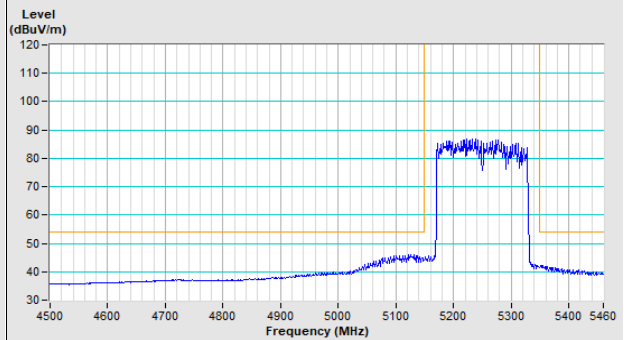
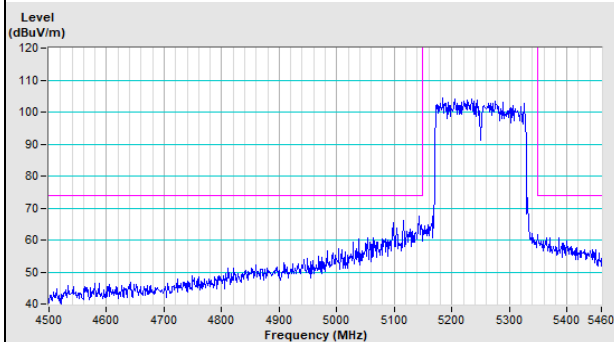
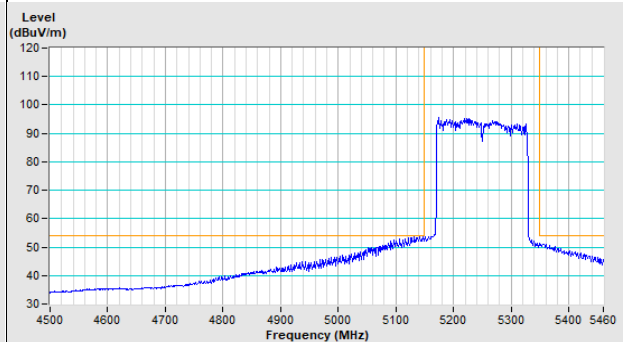
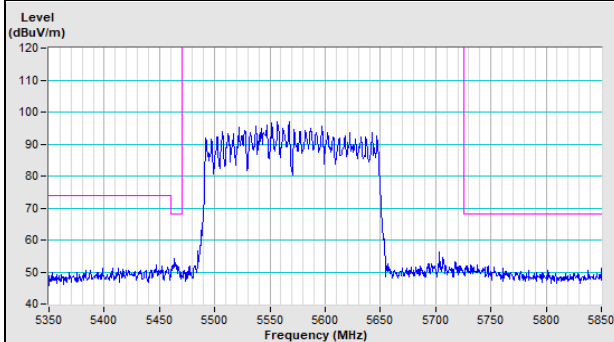
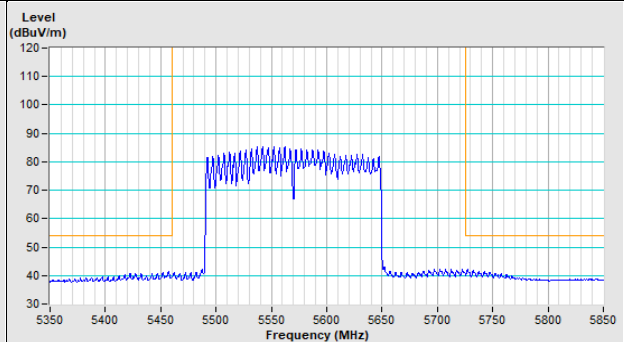
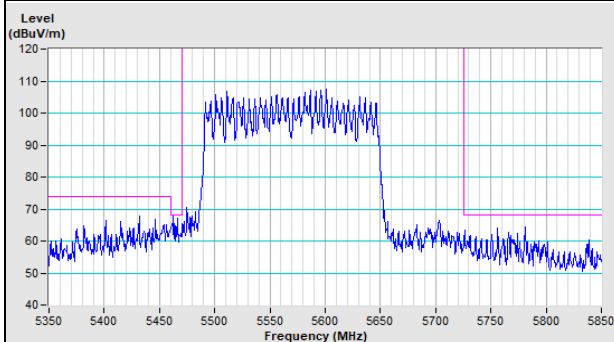
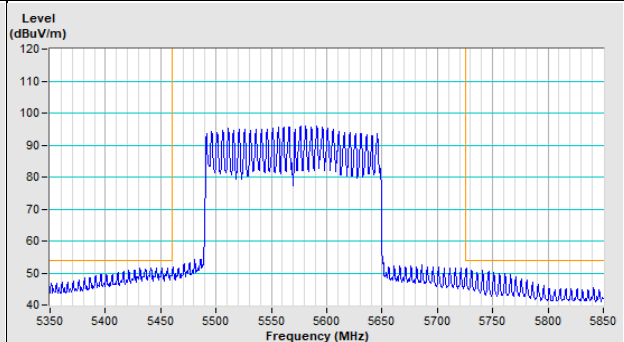


802.11ax (HE80) Channel 106

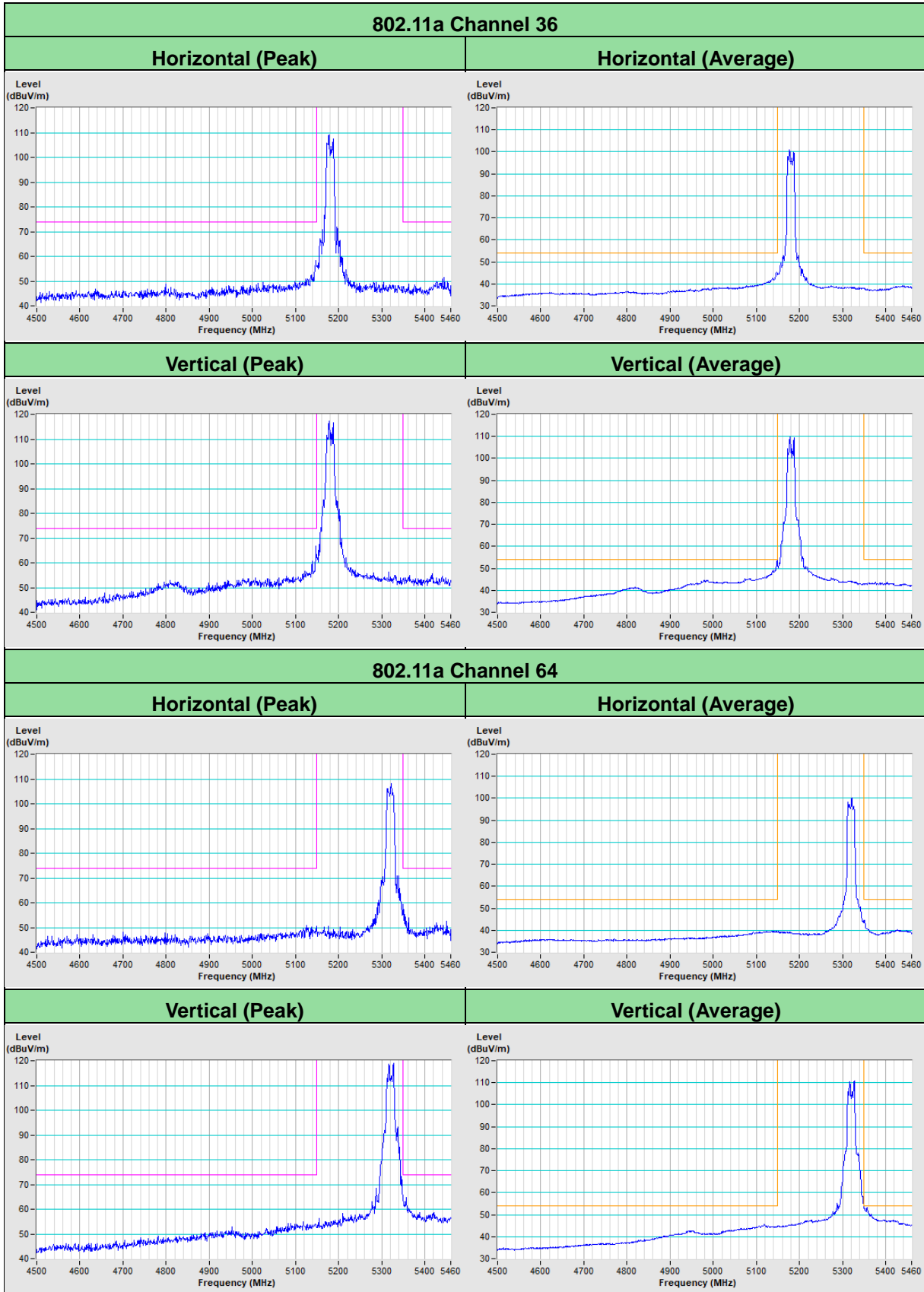


802.11ax (HE80) Channel 155



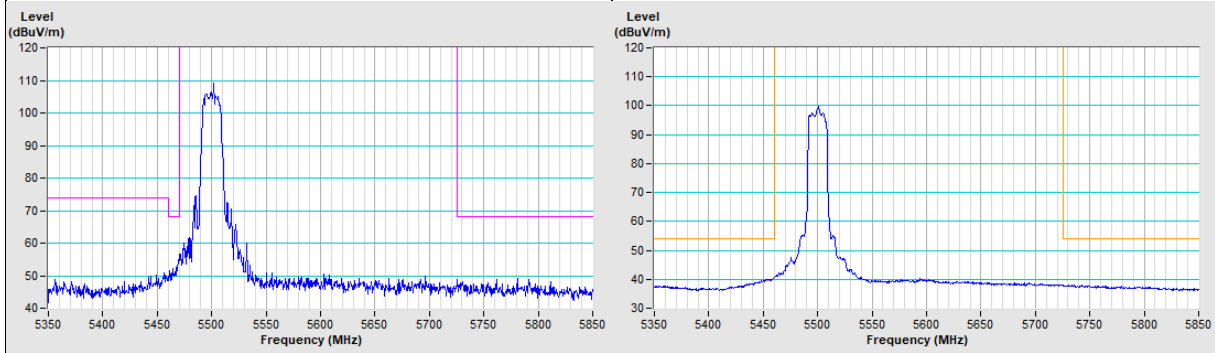
802.11ax (HE160) Channel 50**Horizontal (Peak)****Horizontal (Average)****Vertical (Peak)****Vertical (Average)****802.11ax (HE160) Channel 114****Horizontal (Peak)****Horizontal (Average)****Vertical (Peak)****Vertical (Average)**

Mode B_Plot of Band Edge

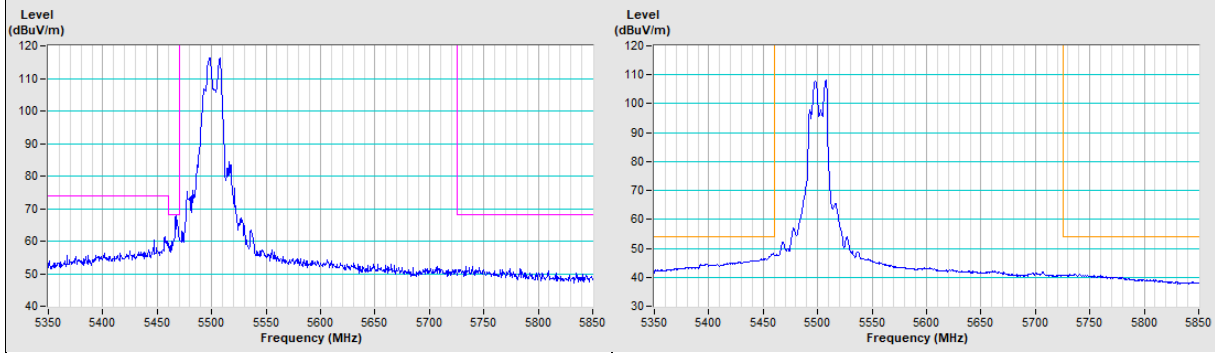


802.11a Channel 100

Horizontal (Peak) **Horizontal (Average)**

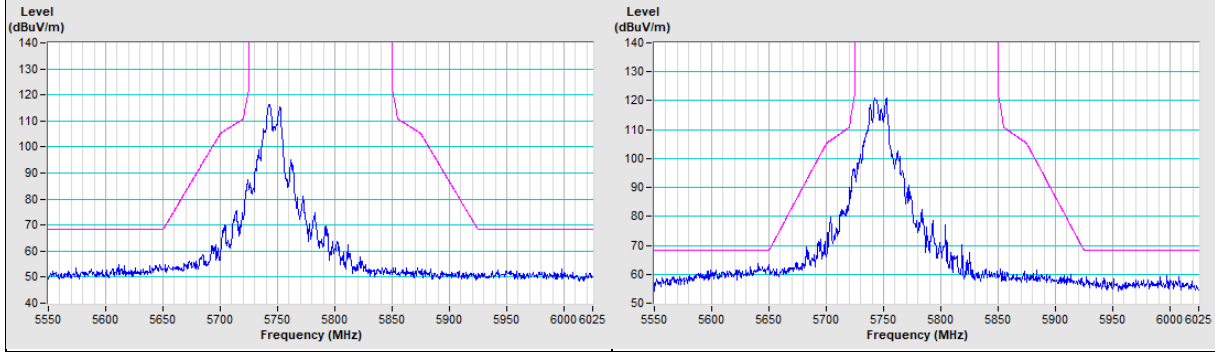


Vertical (Peak) **Vertical (Average)**



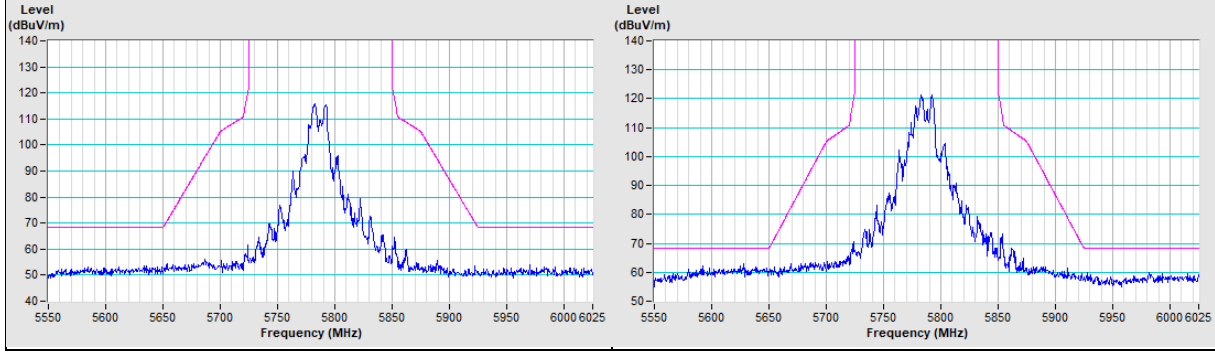
802.11a Channel 149

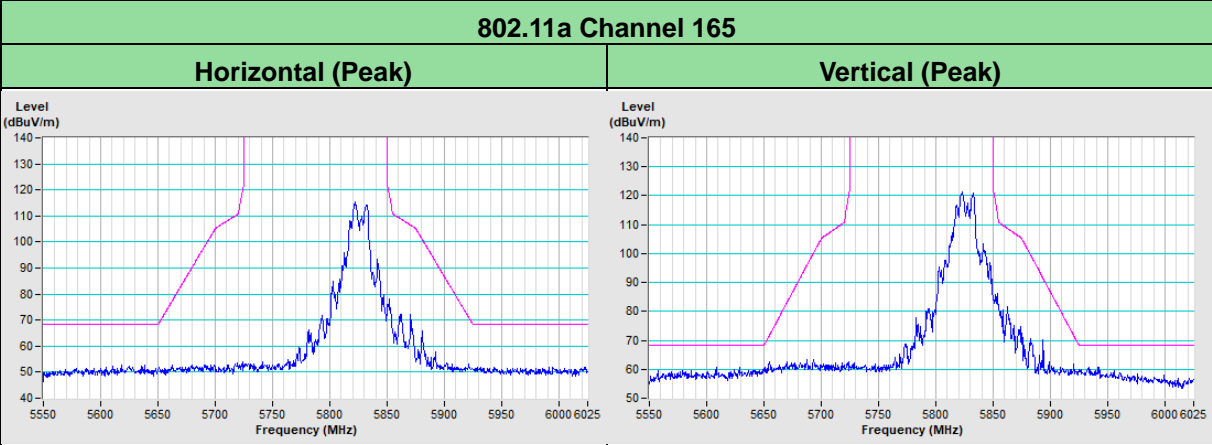
Horizontal (Peak) **Vertical (Peak)**



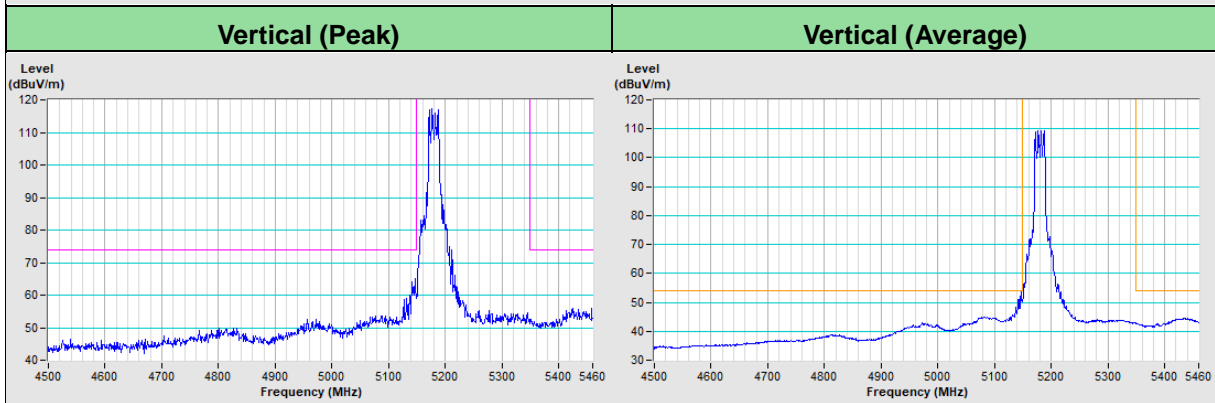
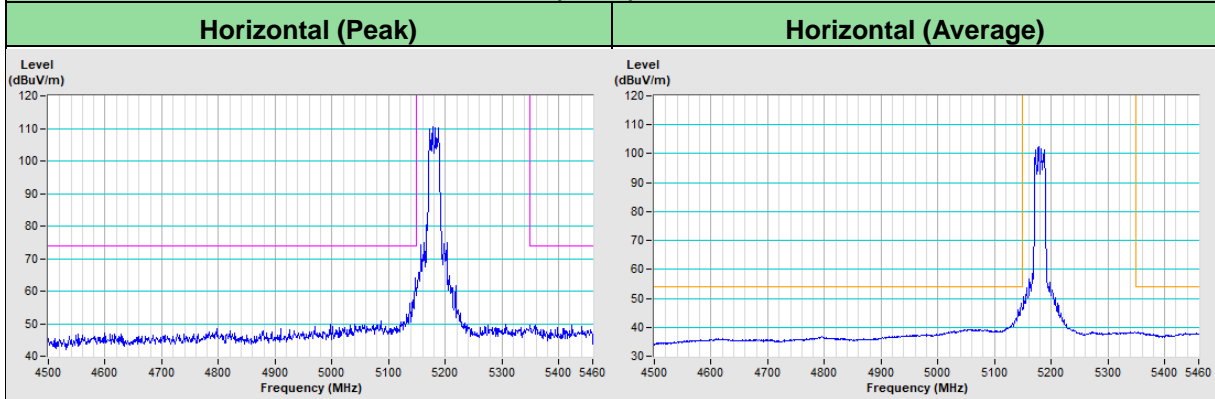
802.11a Channel 157

Horizontal (Peak) **Vertical (Peak)**

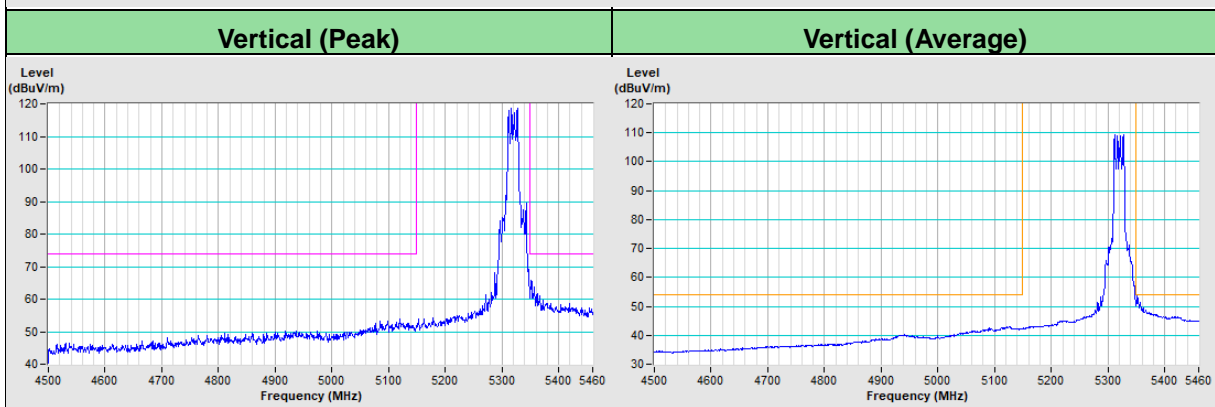
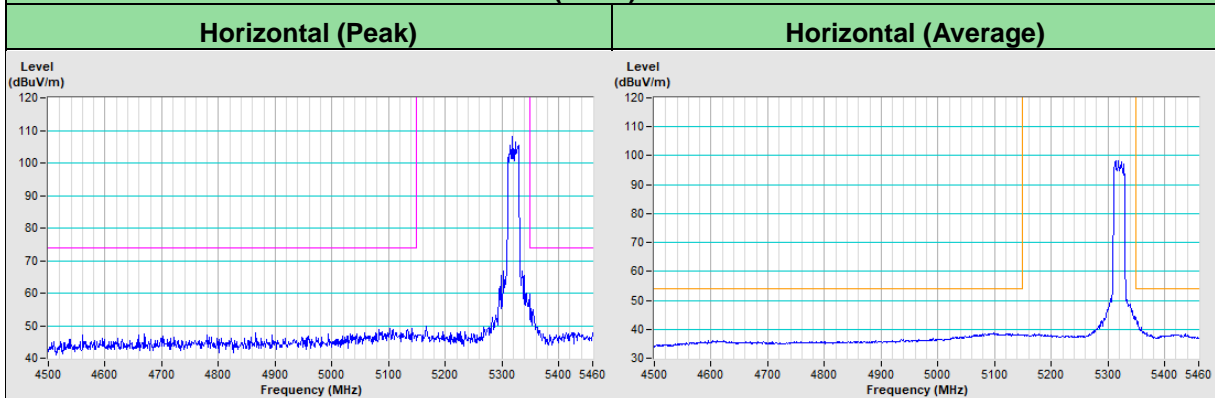




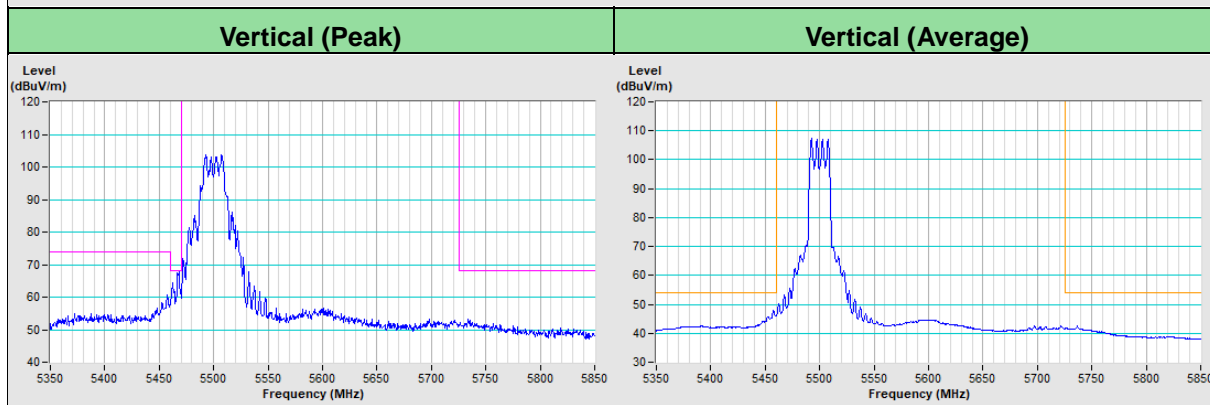
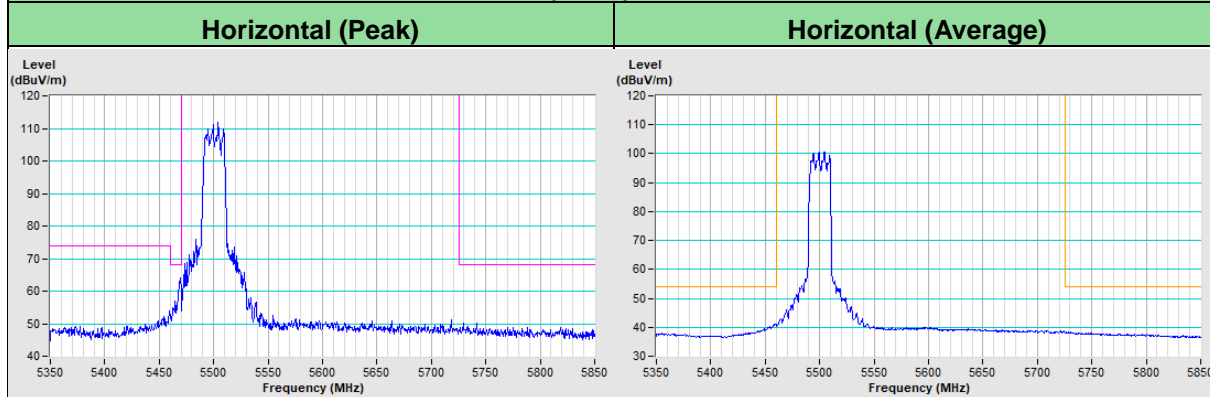
802.11ax (HE20) Channel 36



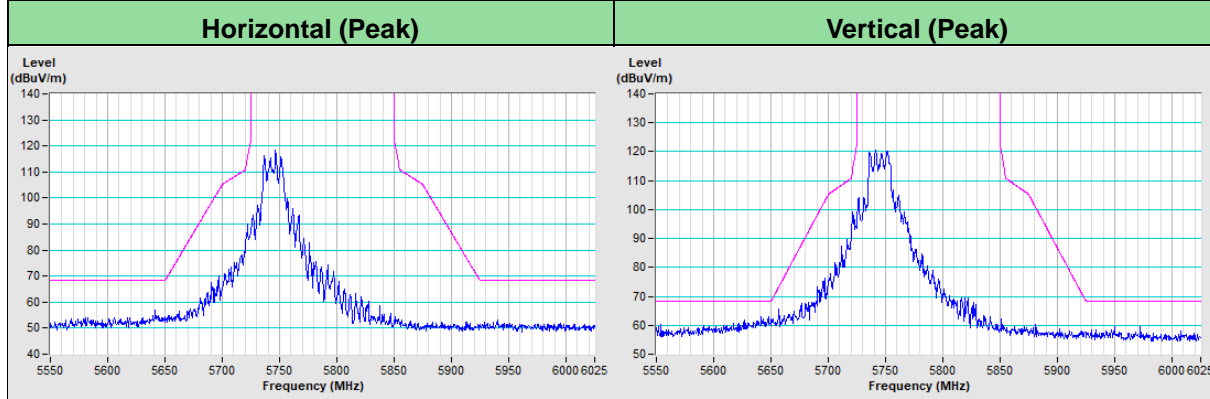
802.11ax (HE20) Channel 64



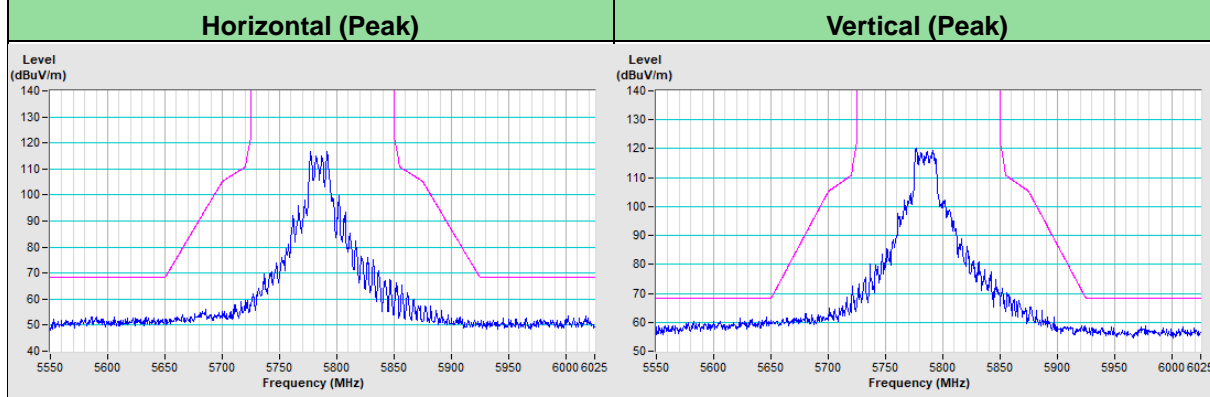
802.11ax (HE20) Channel 100

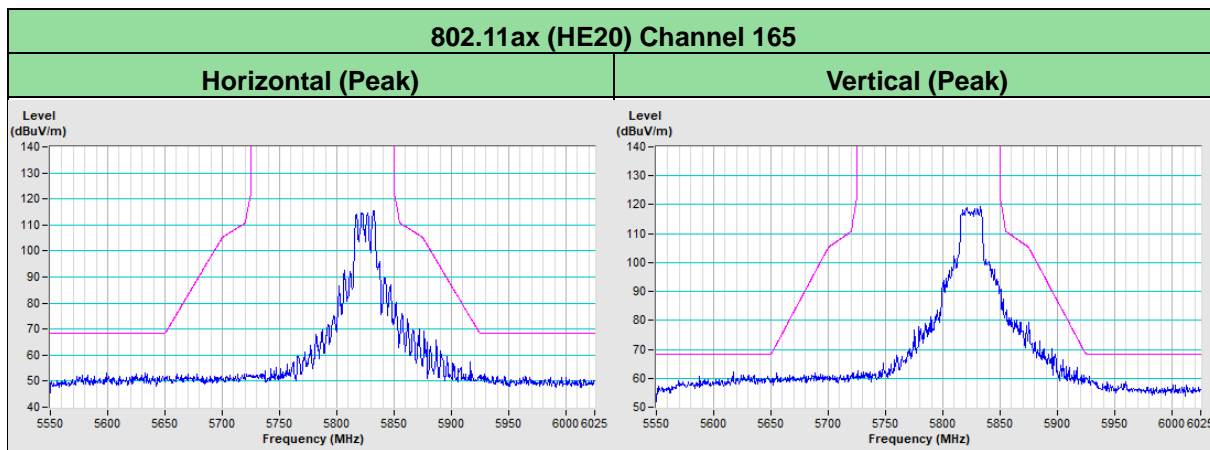


802.11ax (HE20) Channel 149



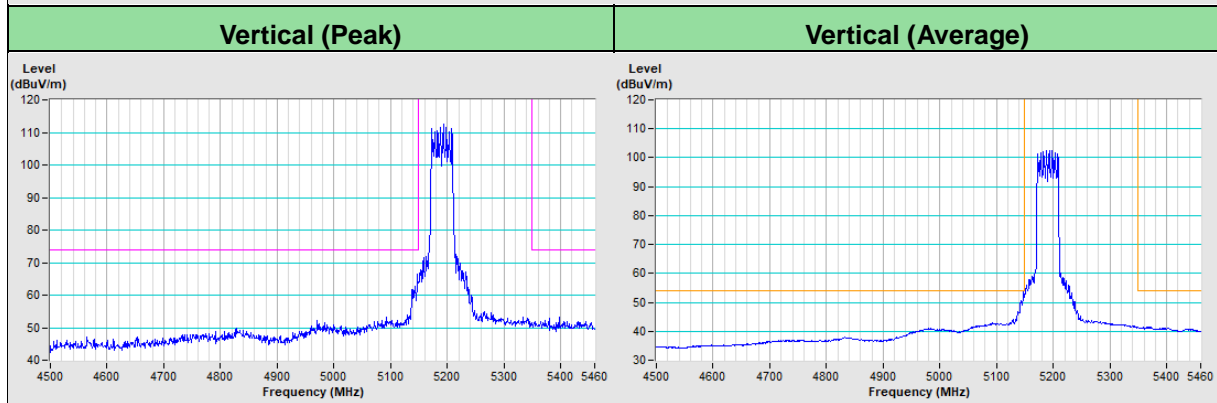
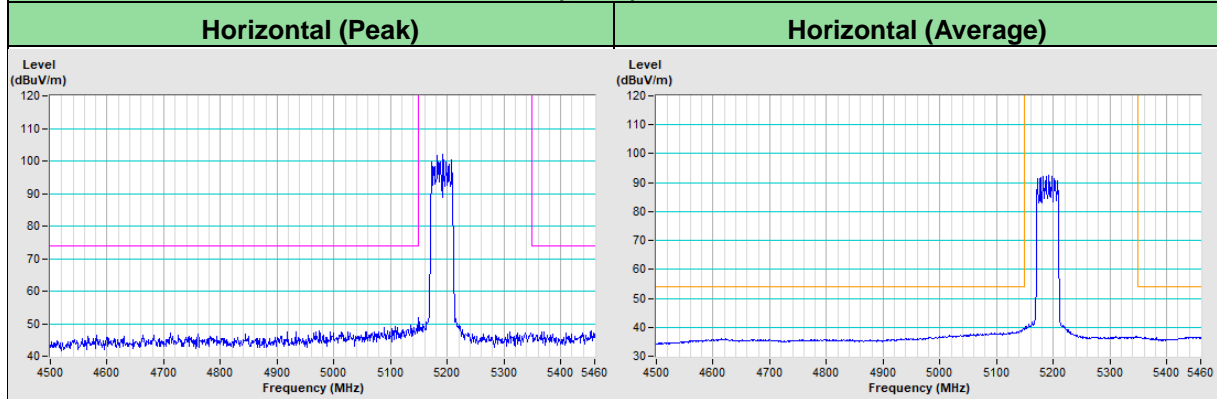
802.11ax (HE20) Channel 157



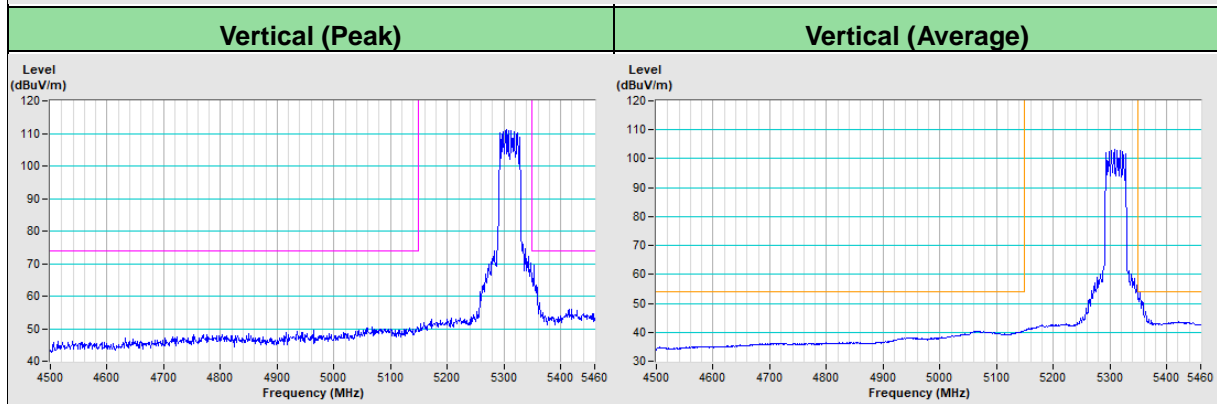
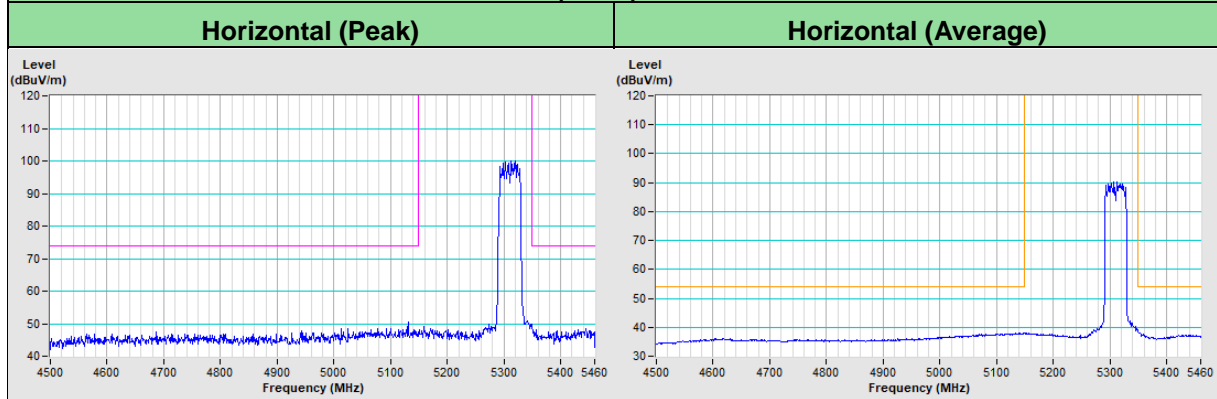




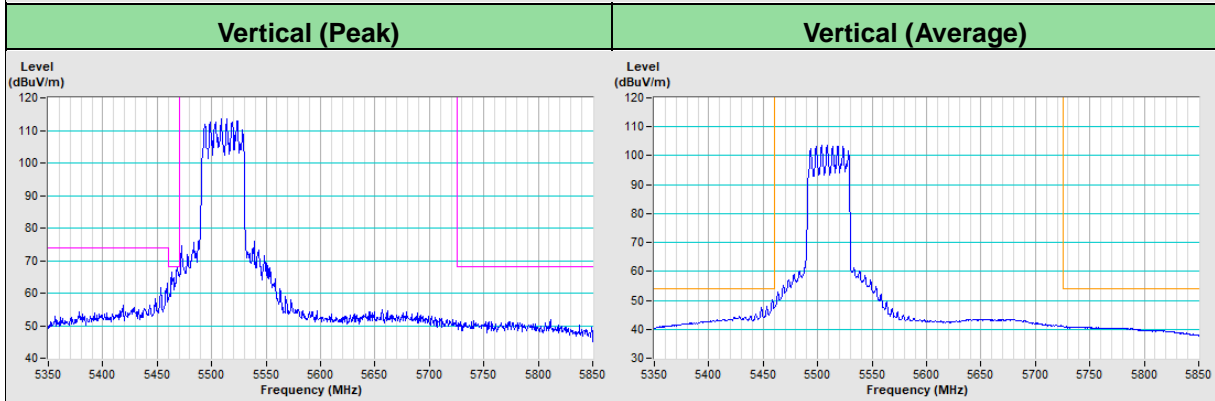
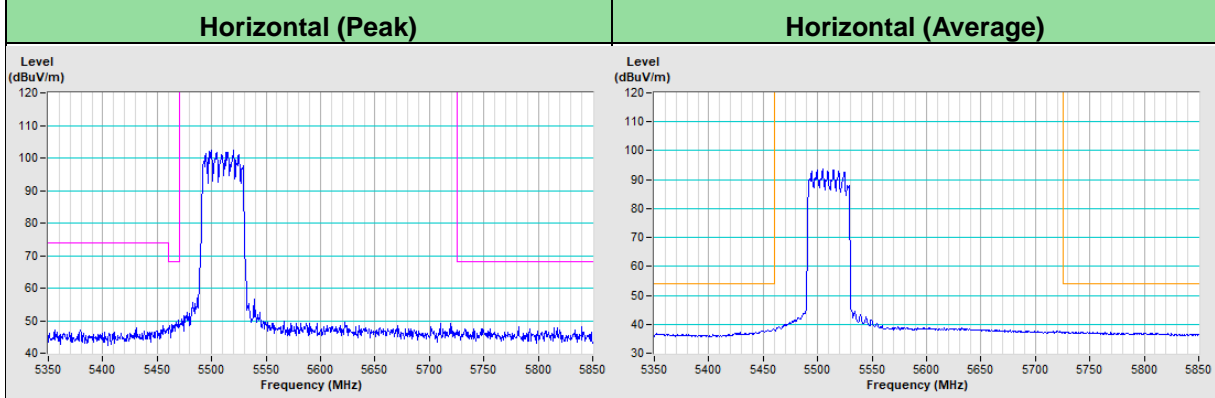
802.11ax (HE40) Channel 38



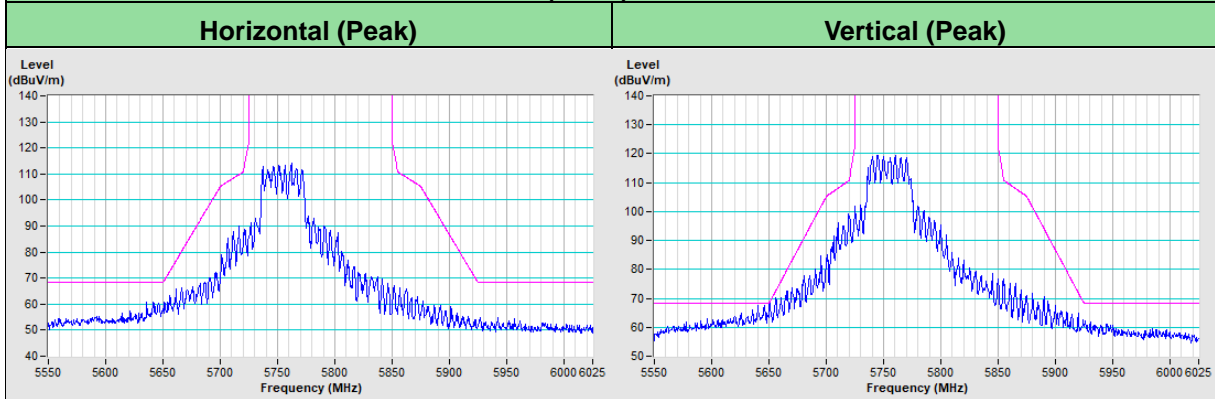
802.11ax (HE40) Channel 62



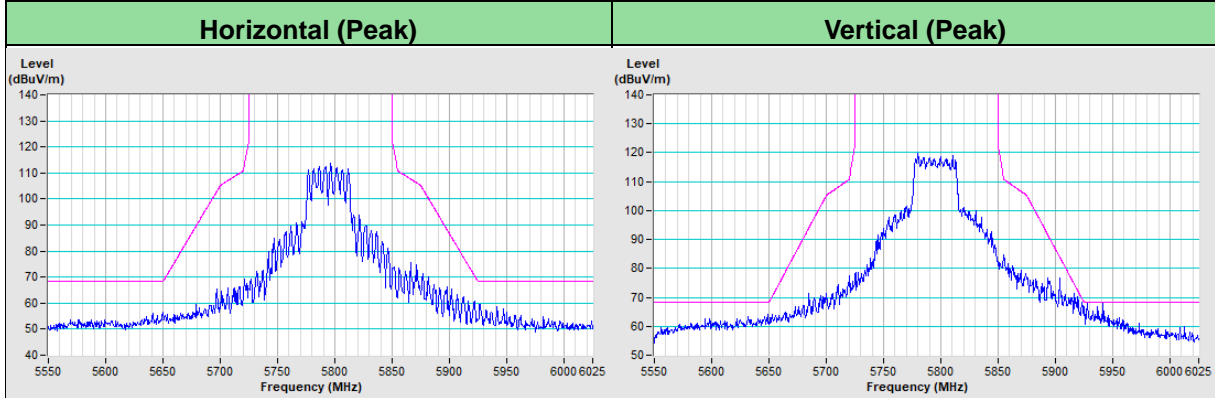
802.11ax (HE40) Channel 102



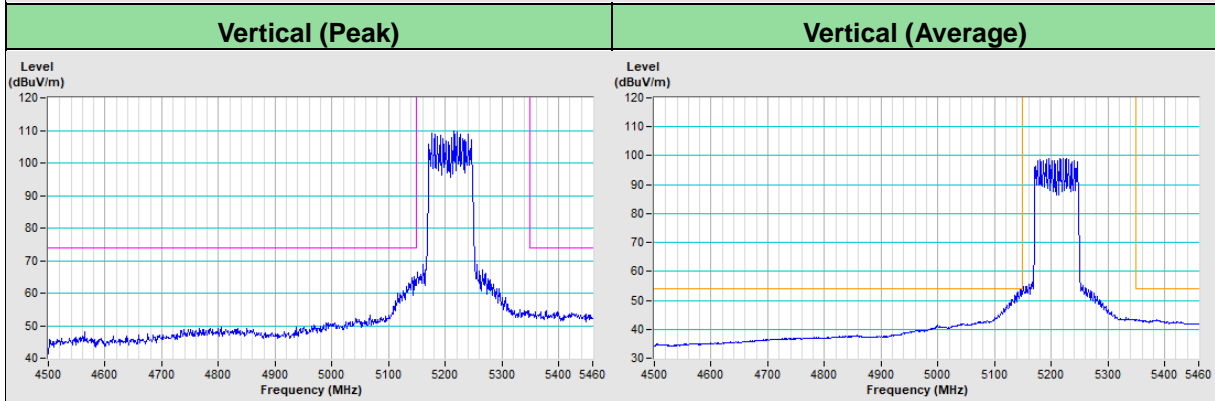
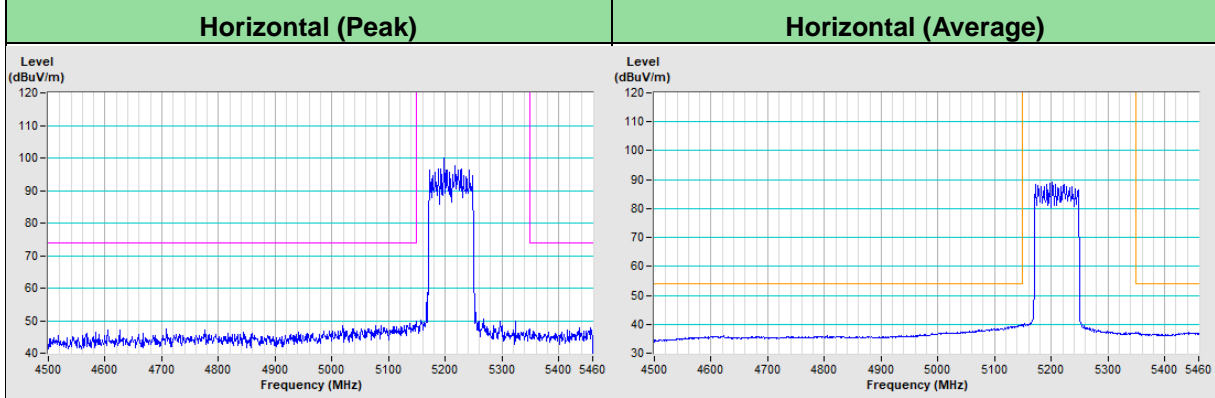
802.11ax (HE40) Channel 151



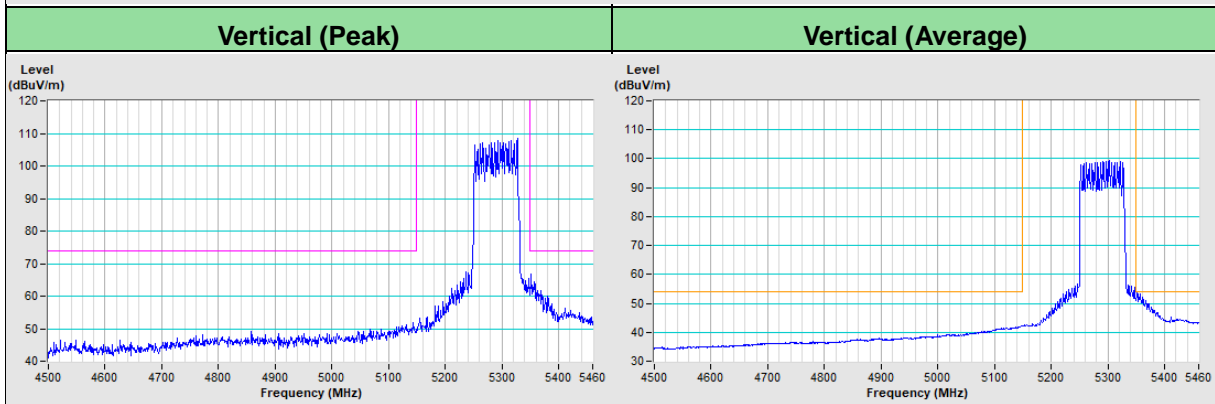
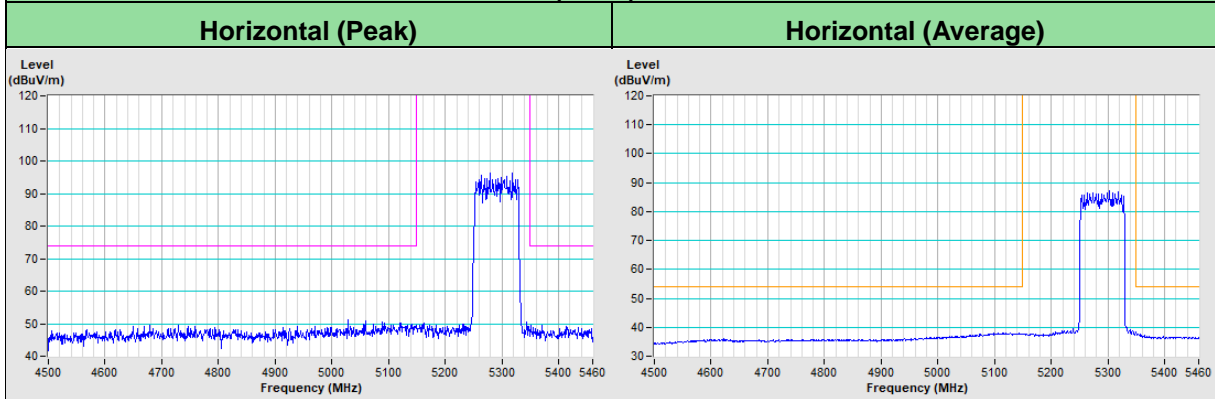
802.11ax (HE40) Channel 159



802.11ax (HE80) Channel 42

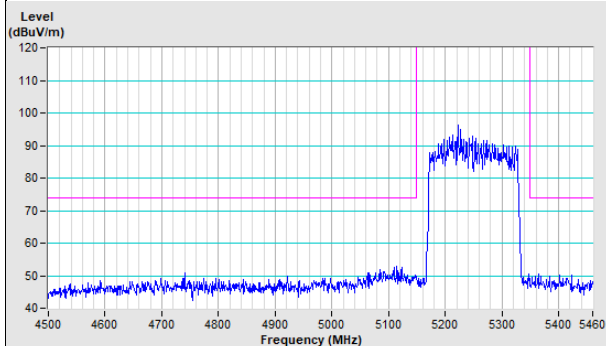


802.11ax (HE80) Channel 58

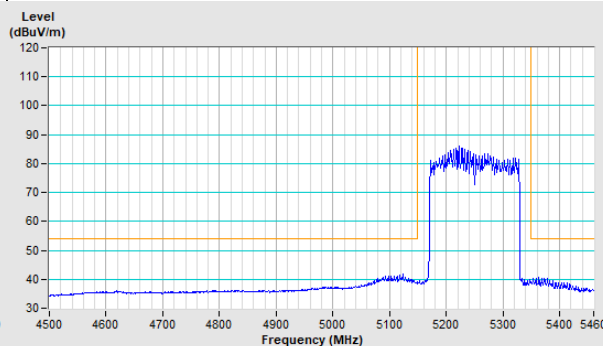


802.11ax (HE160) Channel 50

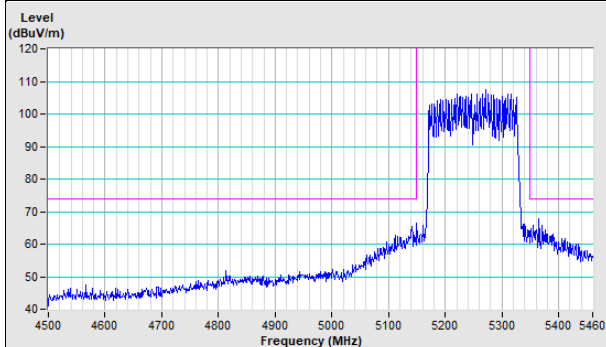
Horizontal (Peak)



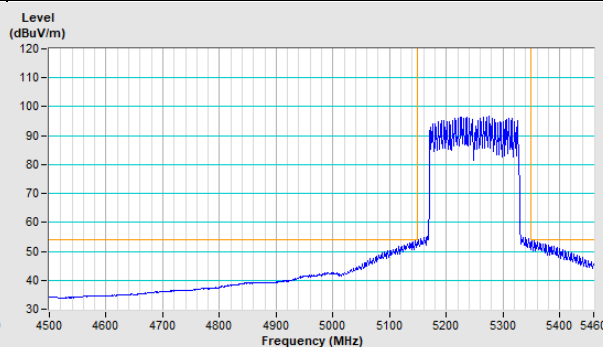
Horizontal (Average)



Vertical (Peak)

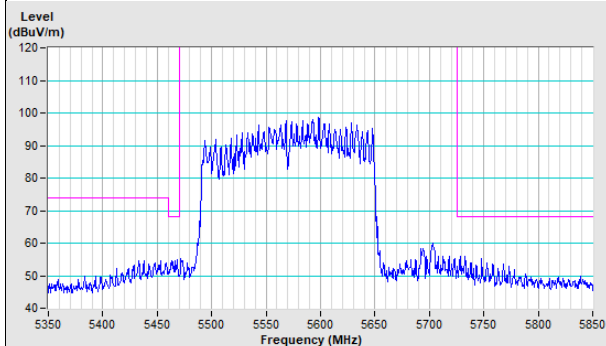


Vertical (Average)

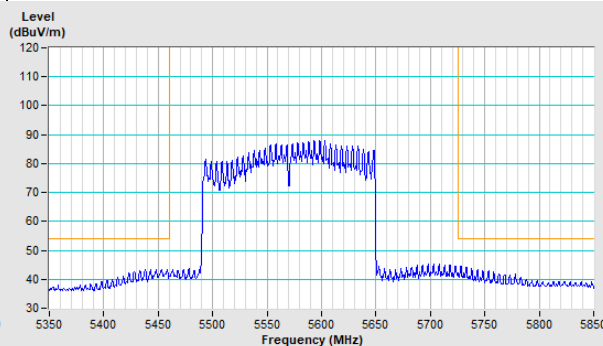


802.11ax (HE160) Channel 114

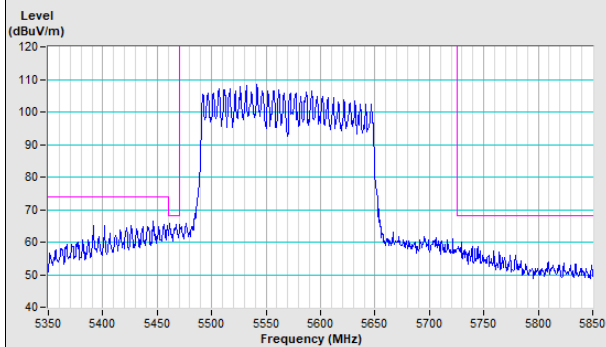
Horizontal (Peak)



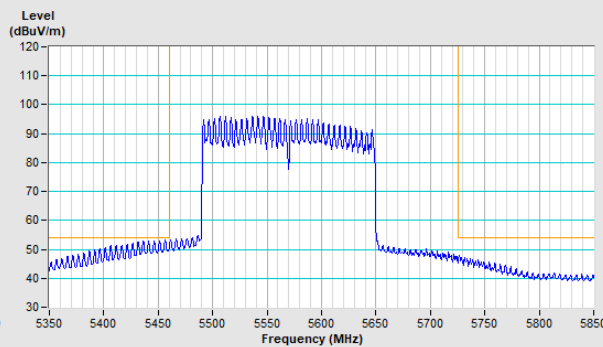
Horizontal (Average)



Vertical (Peak)



Vertical (Average)



8 Pictures of Test Arrangements

Please refer to the attached file (Test Setup Photo).

9 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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Email: service.adt@bureauveritas.com

Web Site: <http://ee.bureauveritas.com.tw>

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

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