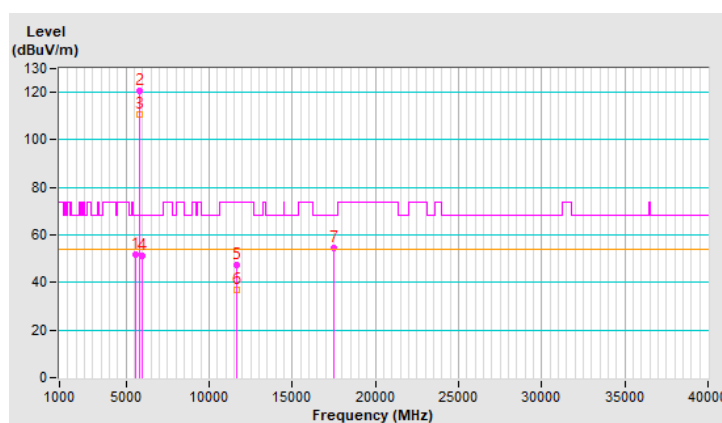


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	#5610.95	51.7 PK	68.2	-16.5	1.46 V	275	49.5	2.2
2	*5825.00	120.4 PK			1.46 V	275	117.6	2.8
3	*5825.00	110.5 AV			1.46 V	275	107.7	2.8
4	#5940.11	51.2 PK	68.2	-17.0	1.46 V	275	48.3	2.9
5	11650.00	47.4 PK	74.0	-26.6	1.74 V	294	35.5	11.9
6	11650.00	36.9 AV	54.0	-17.1	1.74 V	294	25.0	11.9
7	#17475.00	54.4 PK	68.2	-13.8	2.29 V	255	35.9	18.5

Remarks:

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

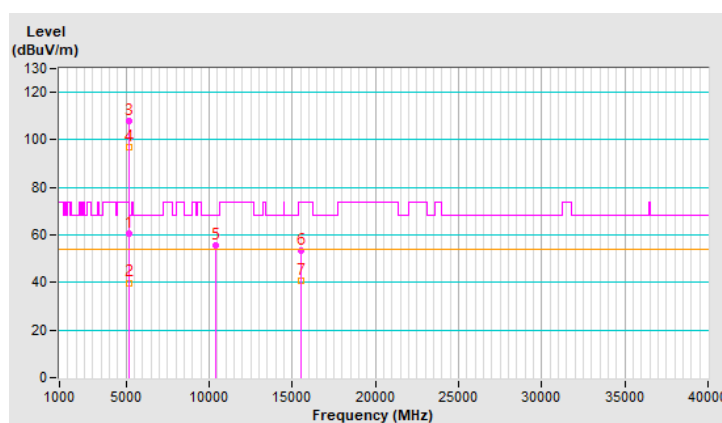


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	60.7 PK	74.0	-13.3	1.01 H	234	58.3	2.4
2	5150.00	39.9 AV	54.0	-14.1	1.01 H	234	37.5	2.4
3	*5180.00	107.9 PK			1.01 H	234	105.7	2.2
4	*5180.00	97.1 AV			1.01 H	234	94.9	2.2
5	#10360.00	55.7 PK	68.2	-12.5	1.58 H	257	44.0	11.7
6	15540.00	53.5 PK	74.0	-20.5	1.35 H	298	41.7	11.8
7	15540.00	40.7 AV	54.0	-13.3	1.35 H	298	28.9	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

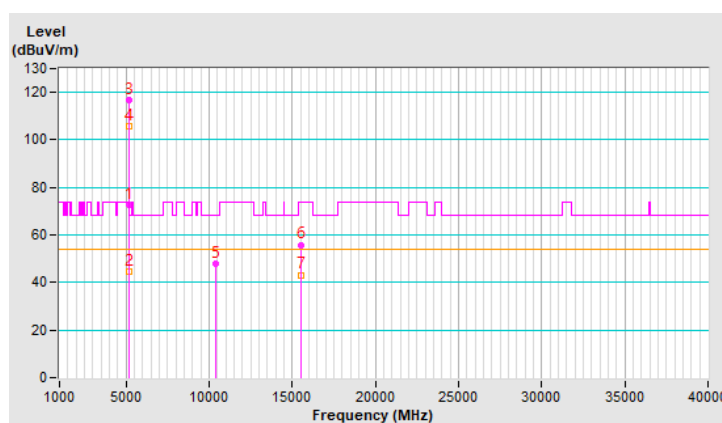


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	72.5 PK	74.0	-1.5	1.47 V	259	70.1	2.4
2	5150.00	44.6 AV	54.0	-9.4	1.47 V	259	42.2	2.4
3	*5180.00	116.9 PK			1.47 V	259	114.7	2.2
4	*5180.00	105.7 AV			1.47 V	259	103.5	2.2
5	#10360.00	47.9 PK	68.2	-20.3	1.69 V	280	36.2	11.7
6	15540.00	55.9 PK	74.0	-18.1	2.30 V	258	44.1	11.8
7	15540.00	43.2 AV	54.0	-10.8	2.30 V	258	31.4	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

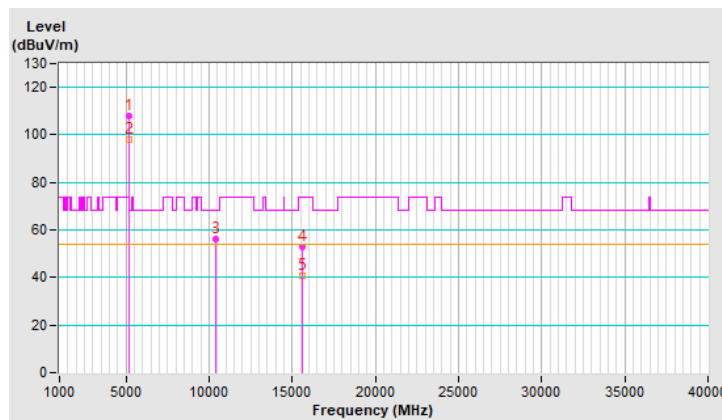


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	*5200.00	107.7 PK			1.06 H	249	105.6	2.1
2	*5200.00	97.9 AV			1.06 H	249	95.8	2.1
3	#10400.00	56.0 PK	68.2	-12.2	1.61 H	246	44.1	11.9
4	15600.00	53.1 PK	74.0	-20.9	1.36 H	288	41.6	11.5
5	15600.00	40.5 AV	54.0	-13.5	1.36 H	288	29.0	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

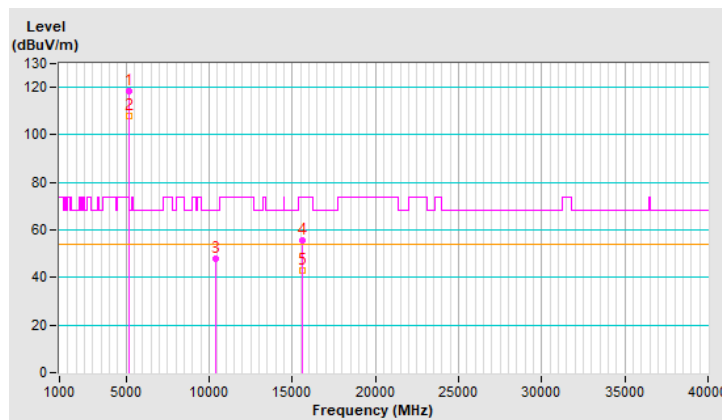


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	*5200.00	118.5 PK			1.20 V	245	116.4	2.1
2	*5200.00	107.8 AV			1.20 V	245	105.7	2.1
3	#10400.00	47.7 PK	68.2	-20.5	1.63 V	281	35.8	11.9
4	15600.00	55.7 PK	74.0	-18.3	2.24 V	248	44.2	11.5
5	15600.00	43.1 AV	54.0	-10.9	2.24 V	248	31.6	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

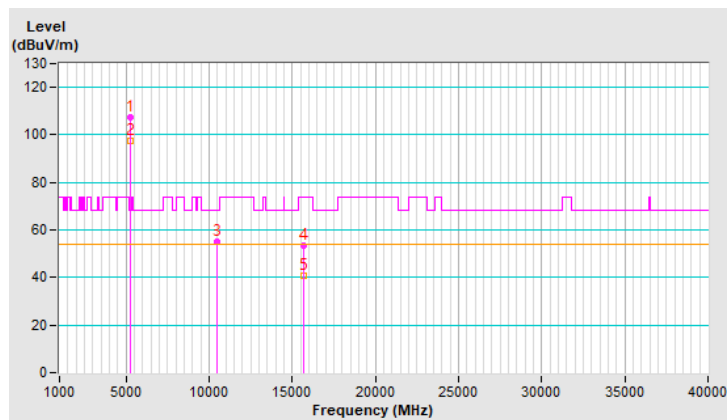


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	107.3 PK			1.00 H	239	105.4	1.9
2	*5240.00	97.3 AV			1.00 H	239	95.4	1.9
3	#10480.00	55.1 PK	68.2	-13.1	1.55 H	247	43.2	11.9
4	15720.00	53.6 PK	74.0	-20.4	1.29 H	303	41.9	11.7
5	15720.00	40.9 AV	54.0	-13.1	1.29 H	303	29.2	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

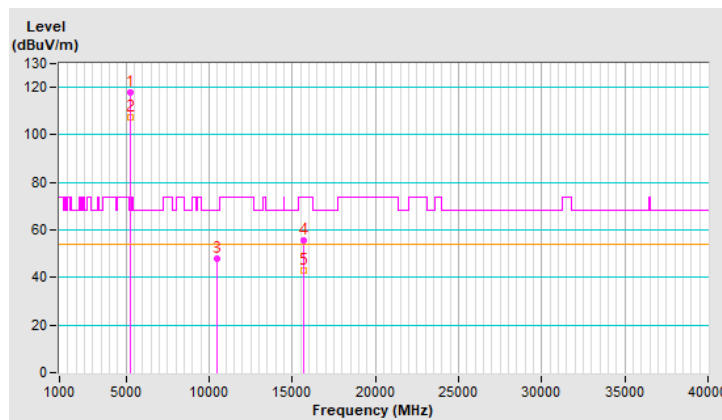


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	117.9 PK			1.30 V	263	116.0	1.9
2	*5240.00	107.2 AV			1.30 V	263	105.3	1.9
3	#10480.00	48.0 PK	68.2	-20.2	1.68 V	290	36.1	11.9
4	15720.00	55.5 PK	74.0	-18.5	2.25 V	259	43.8	11.7
5	15720.00	43.0 AV	54.0	-11.0	2.25 V	259	31.3	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

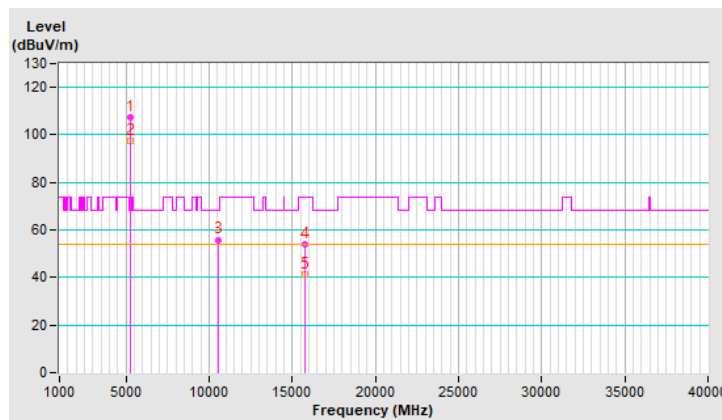


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	*5260.00	107.3 PK			1.03 H	241	105.5	1.8
2	*5260.00	97.3 AV			1.03 H	241	95.5	1.8
3	#10520.00	55.9 PK	68.2	-12.3	1.63 H	267	43.9	12.0
4	15780.00	54.0 PK	74.0	-20.0	1.30 H	310	42.5	11.5
5	15780.00	41.1 AV	54.0	-12.9	1.30 H	310	29.6	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

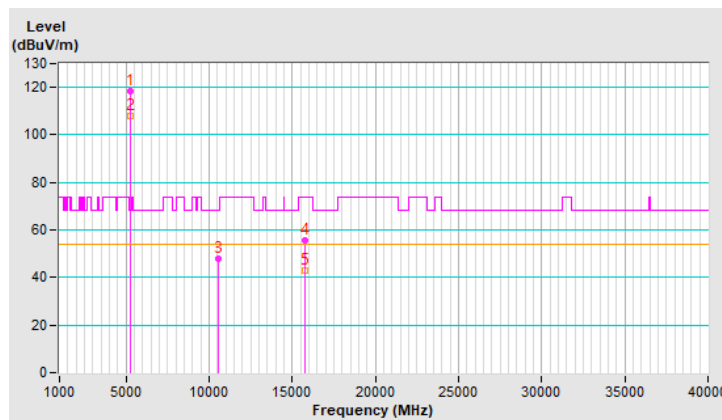


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	*5260.00	118.3 PK			1.23 V	273	116.5	1.8
2	*5260.00	107.7 AV			1.23 V	273	105.9	1.8
3	#10520.00	47.8 PK	68.2	-20.4	1.69 V	277	35.8	12.0
4	15780.00	55.7 PK	74.0	-18.3	2.32 V	255	44.2	11.5
5	15780.00	42.9 AV	54.0	-11.1	2.32 V	255	31.4	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

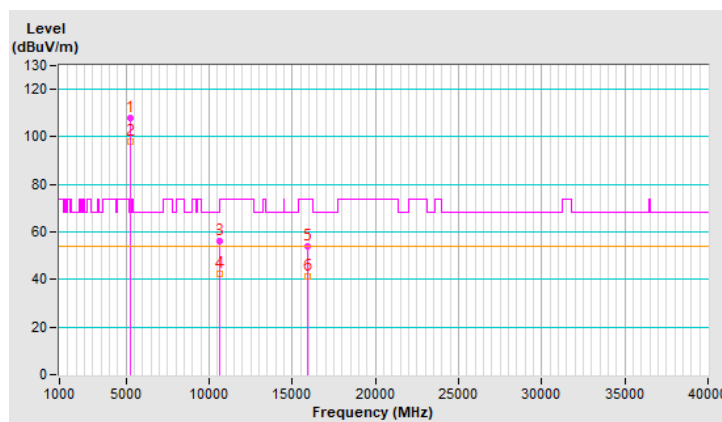


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	108.0 PK			1.03 H	235	106.3	1.7
2	*5300.00	98.1 AV			1.03 H	235	96.4	1.7
3	10600.00	56.0 PK	74.0	-18.0	1.62 H	252	44.3	11.7
4	10600.00	42.5 AV	54.0	-11.5	1.62 H	252	30.8	11.7
5	15900.00	54.1 PK	74.0	-19.9	1.39 H	292	43.0	11.1
6	15900.00	41.1 AV	54.0	-12.9	1.39 H	292	30.0	11.1

Remarks:

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

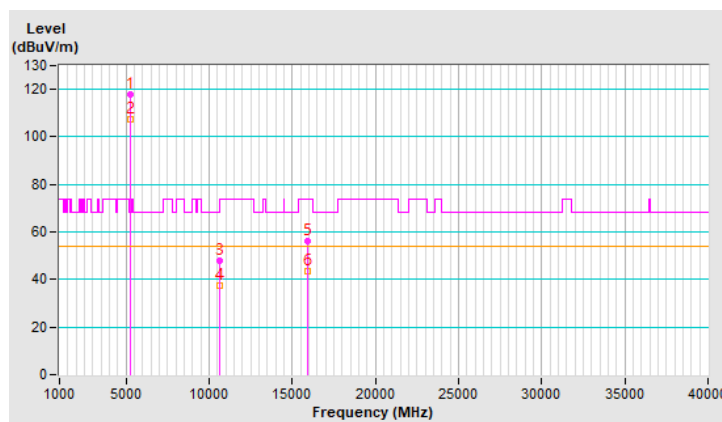


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	117.9 PK			1.25 V	246	116.2	1.7
2	*5300.00	107.4 AV			1.25 V	246	105.7	1.7
3	10600.00	48.0 PK	74.0	-26.0	1.64 V	274	36.3	11.7
4	10600.00	37.2 AV	54.0	-16.8	1.64 V	274	25.5	11.7
5	15900.00	56.1 PK	74.0	-17.9	2.30 V	270	45.0	11.1
6	15900.00	43.6 AV	54.0	-10.4	2.30 V	270	32.5	11.1

Remarks:

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

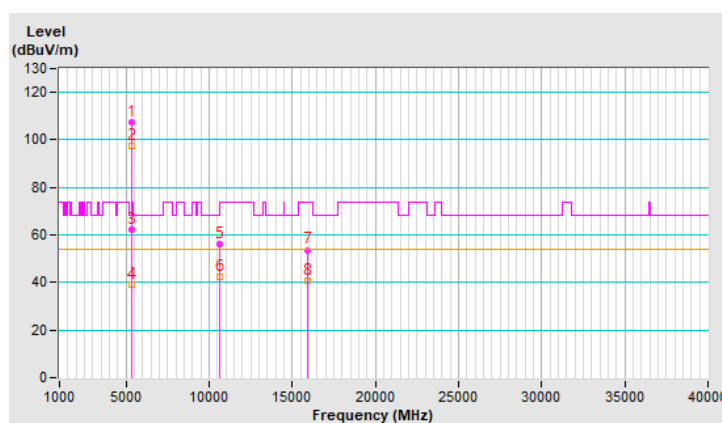


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	107.6 PK			1.03 H	237	105.9	1.7
2	*5320.00	97.7 AV			1.03 H	237	96.0	1.7
3	5350.00	62.4 PK	74.0	-11.6	1.03 H	237	60.4	2.0
4	5350.00	39.3 AV	54.0	-14.7	1.03 H	237	37.3	2.0
5	10640.00	56.4 PK	74.0	-17.6	1.63 H	244	44.8	11.6
6	10640.00	42.5 AV	54.0	-11.5	1.63 H	244	30.9	11.6
7	15960.00	53.7 PK	74.0	-20.3	1.38 H	296	42.3	11.4
8	15960.00	40.9 AV	54.0	-13.1	1.38 H	296	29.5	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, the limit was restricted at the RF Output Power.

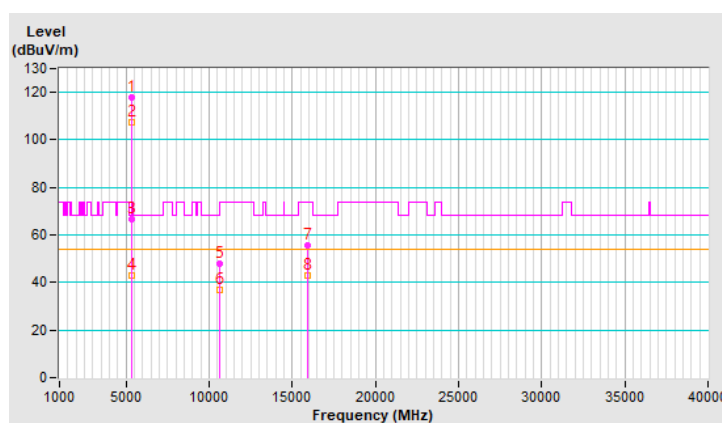


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	118.0 PK			1.46 V	263	116.3	1.7
2	*5320.00	107.4 AV			1.46 V	263	105.7	1.7
3	5350.00	66.6 PK	74.0	-7.4	1.46 V	263	64.6	2.0
4	5350.00	43.1 AV	54.0	-10.9	1.46 V	263	41.1	2.0
5	10640.00	47.9 PK	74.0	-26.1	1.69 V	284	36.3	11.6
6	10640.00	36.9 AV	54.0	-17.1	1.69 V	284	25.3	11.6
7	15960.00	55.6 PK	74.0	-18.4	2.32 V	263	44.2	11.4
8	15960.00	42.9 AV	54.0	-11.1	2.32 V	263	31.5	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, the limit was restricted at the RF Output Power.

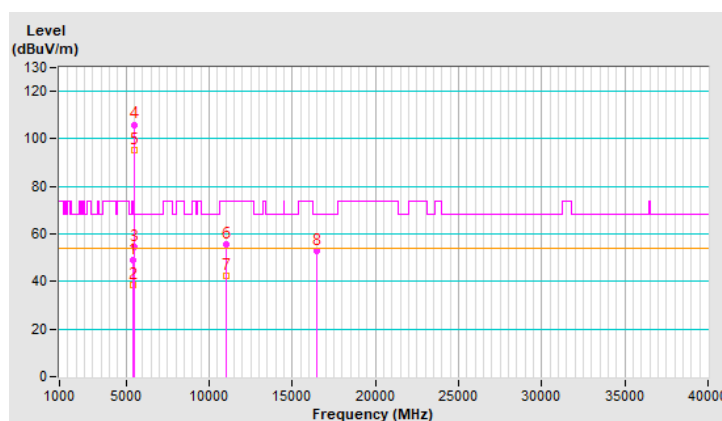


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	48.8 PK	74.0	-25.2	1.02 H	225	46.6	2.2
2	5460.00	38.3 AV	54.0	-15.7	1.02 H	225	36.1	2.2
3	#5465.86	54.6 PK	68.2	-13.6	1.02 H	225	52.4	2.2
4	*5500.00	106.0 PK			1.02 H	225	103.9	2.1
5	*5500.00	95.1 AV			1.02 H	225	93.0	2.1
6	11000.00	55.6 PK	74.0	-18.4	1.60 H	265	43.5	12.1
7	11000.00	42.2 AV	54.0	-11.8	1.60 H	265	30.1	12.1
8	#16500.00	52.9 PK	68.2	-15.3	1.40 H	301	39.5	13.4

Remarks:

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

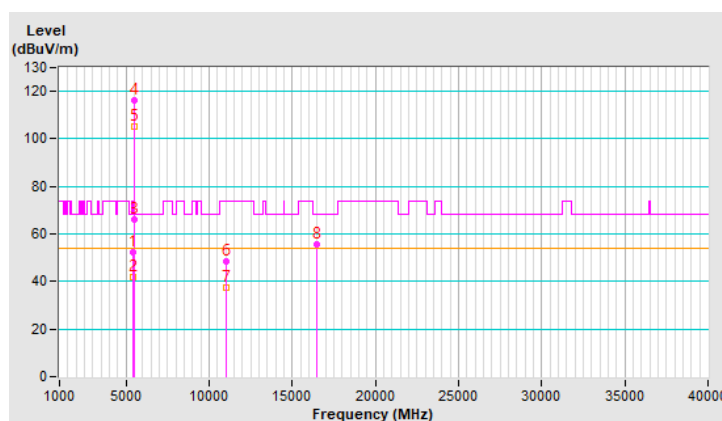


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	5458.00	52.1 PK	74.0	-21.9	1.28 V	273	49.9	2.2
2	5458.00	41.8 AV	54.0	-12.2	1.28 V	273	39.6	2.2
3	#5470.00	66.2 PK	68.2	-2.0	1.28 V	273	64.0	2.2
4	*5500.00	116.2 PK			1.28 V	273	114.1	2.1
5	*5500.00	105.2 AV			1.28 V	273	103.1	2.1
6	11000.00	48.5 PK	74.0	-25.5	1.73 V	282	36.4	12.1
7	11000.00	37.3 AV	54.0	-16.7	1.73 V	282	25.2	12.1
8	#16500.00	55.6 PK	68.2	-12.6	2.29 V	272	42.2	13.4

Remarks:

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

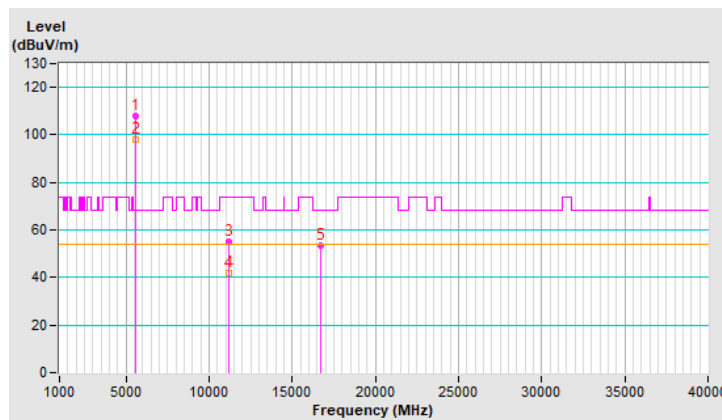


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	107.8 PK			1.01 H	243	105.6	2.2
2	*5580.00	98.1 AV			1.01 H	243	95.9	2.2
3	11160.00	55.3 PK	74.0	-18.7	1.55 H	250	43.4	11.9
4	11160.00	41.8 AV	54.0	-12.2	1.55 H	250	29.9	11.9
5	#16740.00	53.6 PK	68.2	-14.6	1.33 H	298	38.4	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

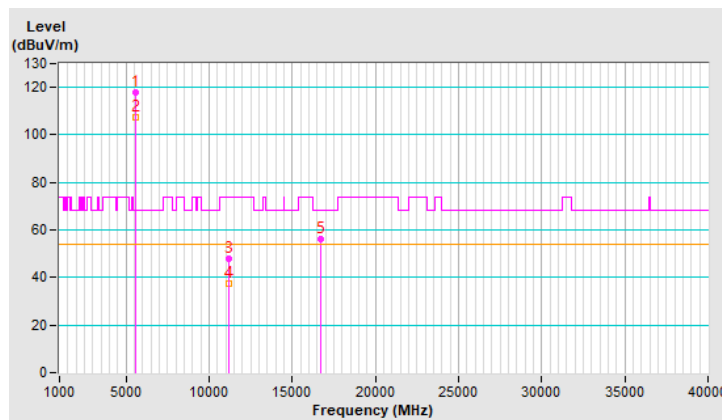


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	117.8 PK			1.21 V	257	115.6	2.2
2	*5580.00	107.3 AV			1.21 V	257	105.1	2.2
3	11160.00	47.9 PK	74.0	-26.1	1.65 V	281	36.0	11.9
4	11160.00	37.3 AV	54.0	-16.7	1.65 V	281	25.4	11.9
5	#16740.00	56.4 PK	68.2	-11.8	2.31 V	266	41.2	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

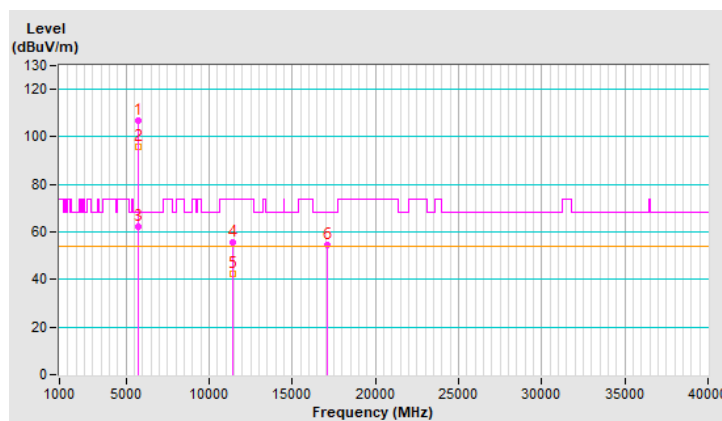


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	106.8 PK			1.14 H	219	104.5	2.3
2	*5700.00	95.9 AV			1.14 H	219	93.6	2.3
3	#5725.00	62.3 PK	68.2	-5.9	1.14 H	219	59.8	2.5
4	11400.00	55.7 PK	74.0	-18.3	1.53 H	244	43.5	12.2
5	11400.00	42.4 AV	54.0	-11.6	1.53 H	244	30.2	12.2
6	#17100.00	54.3 PK	68.2	-13.9	1.40 H	303	37.7	16.6

Remarks:

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

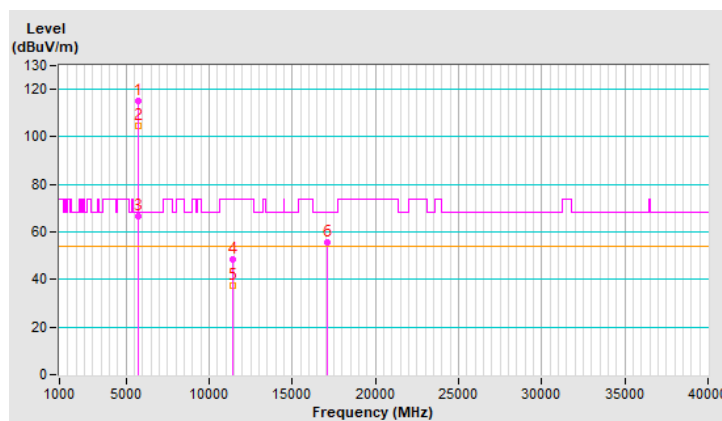


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	114.9 PK			1.28 V	258	112.6	2.3
2	*5700.00	104.6 AV			1.28 V	258	102.3	2.3
3	#5725.00	66.5 PK	68.2	-1.7	1.28 V	258	64.0	2.5
4	11400.00	48.3 PK	74.0	-25.7	1.68 V	278	36.1	12.2
5	11400.00	37.4 AV	54.0	-16.6	1.68 V	278	25.2	12.2
6	#17100.00	55.6 PK	68.2	-12.6	2.30 V	249	39.0	16.6

Remarks:

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

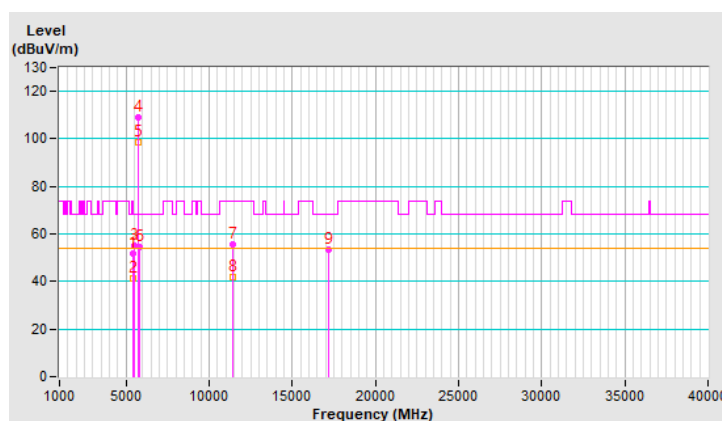


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	51.8 PK	74.0	-22.2	1.11 H	225	49.6	2.2
2	5460.00	41.2 AV	54.0	-12.8	1.11 H	225	39.0	2.2
3	#5470.00	54.9 PK	68.2	-13.3	1.11 H	225	52.7	2.2
4	*5720.00	109.0 PK			1.11 H	225	106.6	2.4
5	*5720.00	98.6 AV			1.11 H	225	96.2	2.4
6	#5850.00	54.3 PK	68.2	-13.9	1.11 H	225	51.4	2.9
7	11440.00	55.7 PK	74.0	-18.3	1.52 H	268	43.5	12.2
8	11440.00	41.9 AV	54.0	-12.1	1.52 H	268	29.7	12.2
9	#17160.00	53.5 PK	68.2	-14.7	1.35 H	311	37.0	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

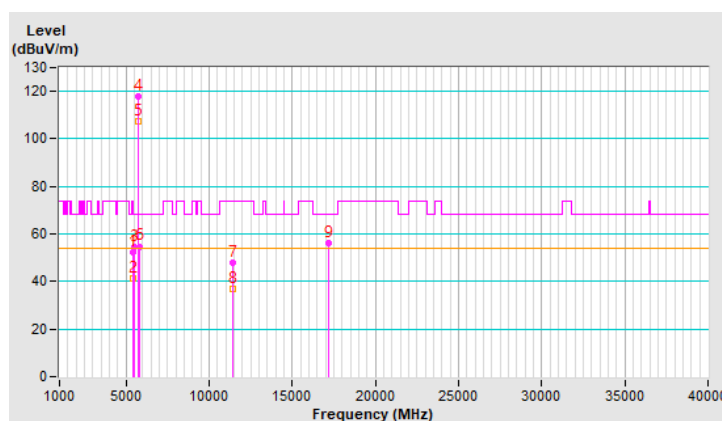


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	52.3 PK	74.0	-21.7	1.29 V	246	50.1	2.2
2	5460.00	41.5 AV	54.0	-12.5	1.29 V	246	39.3	2.2
3	#5470.00	54.7 PK	68.2	-13.5	1.29 V	246	52.5	2.2
4	*5720.00	118.1 PK			1.29 V	246	115.7	2.4
5	*5720.00	107.6 AV			1.29 V	246	105.2	2.4
6	#5850.00	54.8 PK	68.2	-13.4	1.29 V	246	51.9	2.9
7	11440.00	47.9 PK	74.0	-26.1	1.69 V	280	35.7	12.2
8	11440.00	37.1 AV	54.0	-16.9	1.69 V	280	24.9	12.2
9	#17160.00	56.1 PK	68.2	-12.1	2.35 V	255	39.6	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

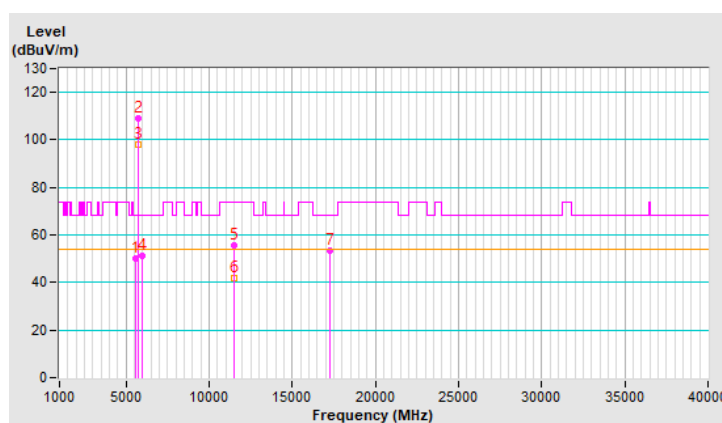


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	#5568.19	50.3 PK	68.2	-17.9	1.14 H	223	48.1	2.2
2	*5745.00	108.9 PK			1.14 H	223	106.4	2.5
3	*5745.00	98.2 AV			1.14 H	223	95.7	2.5
4	#5982.12	51.1 PK	68.2	-17.1	1.14 H	223	48.2	2.9
5	11490.00	55.5 PK	74.0	-18.5	1.63 H	260	43.1	12.4
6	11490.00	41.8 AV	54.0	-12.2	1.63 H	260	29.4	12.4
7	#17235.00	53.3 PK	68.2	-14.9	1.36 H	284	36.6	16.7

Remarks:

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

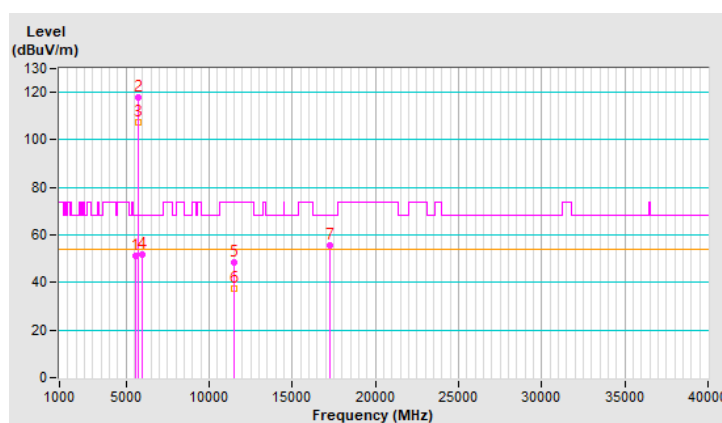


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	#5601.22	51.2 PK	68.2	-17.0	1.26 V	260	49.0	2.2
2	*5745.00	118.0 PK			1.26 V	260	115.5	2.5
3	*5745.00	107.5 AV			1.26 V	260	105.0	2.5
4	#5971.99	51.6 PK	68.2	-16.6	1.26 V	260	48.7	2.9
5	11490.00	48.3 PK	74.0	-25.7	1.73 V	276	35.9	12.4
6	11490.00	37.2 AV	54.0	-16.8	1.73 V	276	24.8	12.4
7	#17235.00	55.6 PK	68.2	-12.6	2.26 V	269	38.9	16.7

Remarks:

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

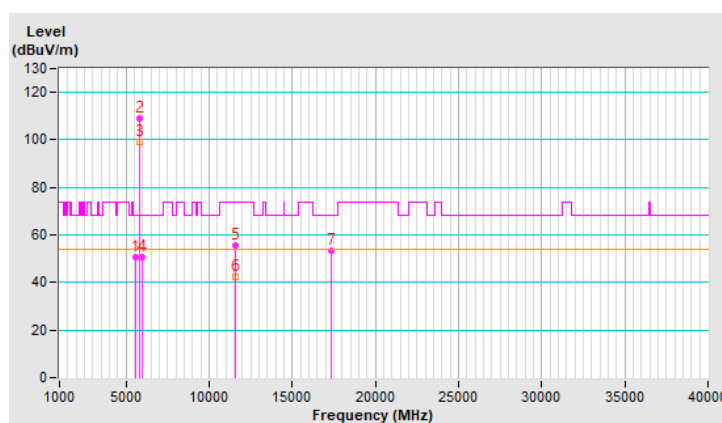


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	#5593.58	50.6 PK	68.2	-17.6	1.12 H	222	48.4	2.2
2	*5785.00	109.1 PK			1.12 H	222	106.4	2.7
3	*5785.00	98.9 AV			1.12 H	222	96.2	2.7
4	#5976.16	50.8 PK	68.2	-17.4	1.12 H	222	47.9	2.9
5	11570.00	55.5 PK	74.0	-18.5	1.59 H	268	43.1	12.4
6	11570.00	42.2 AV	54.0	-11.8	1.59 H	268	29.8	12.4
7	#17355.00	53.6 PK	68.2	-14.6	1.36 H	290	36.0	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

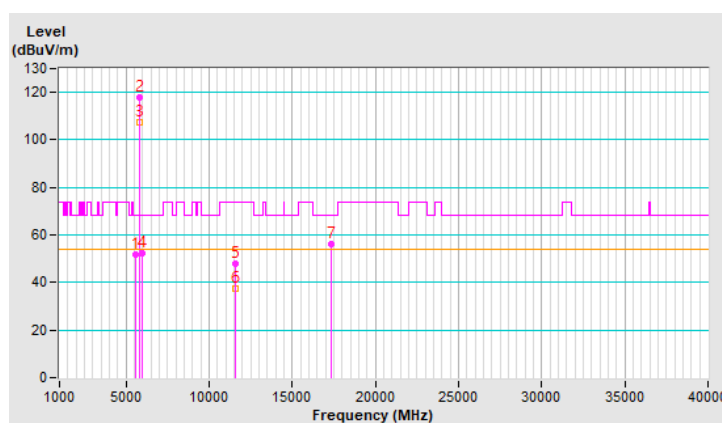


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	#5576.97	51.9 PK	68.2	-16.3	1.29 V	244	49.7	2.2
2	*5785.00	117.8 PK			1.29 V	244	115.1	2.7
3	*5785.00	107.3 AV			1.29 V	244	104.6	2.7
4	#5983.57	52.2 PK	68.2	-16.0	1.29 V	244	49.3	2.9
5	11570.00	48.1 PK	74.0	-25.9	1.71 V	282	35.7	12.4
6	11570.00	37.2 AV	54.0	-16.8	1.71 V	282	24.8	12.4
7	#17355.00	56.3 PK	68.2	-11.9	2.25 V	264	38.7	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

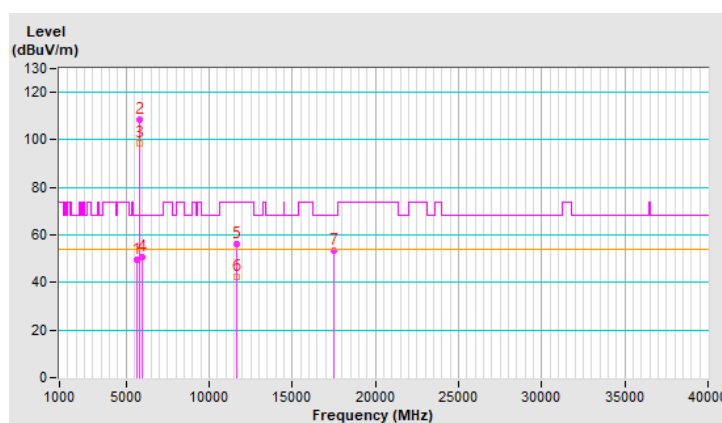


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	#5621.86	49.8 PK	68.2	-18.4	1.05 H	224	47.6	2.2
2	*5825.00	108.7 PK			1.05 H	224	105.9	2.8
3	*5825.00	98.4 AV			1.05 H	224	95.6	2.8
4	#5965.14	50.8 PK	68.2	-17.4	1.05 H	224	47.9	2.9
5	11650.00	56.0 PK	74.0	-18.0	1.57 H	250	44.1	11.9
6	11650.00	42.5 AV	54.0	-11.5	1.57 H	250	30.6	11.9
7	#17475.00	53.2 PK	68.2	-15.0	1.38 H	297	34.7	18.5

Remarks:

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

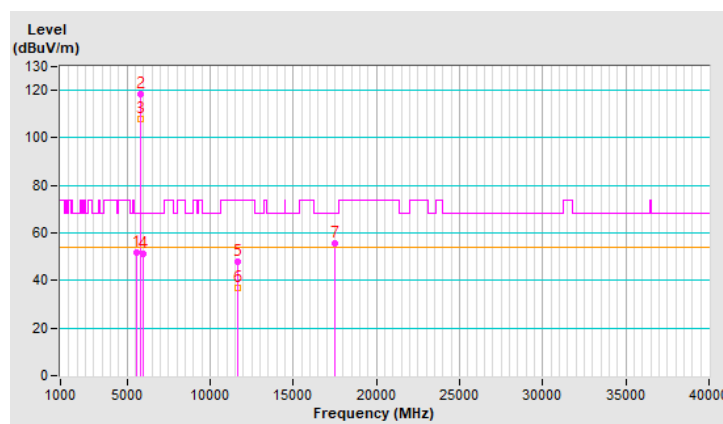


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

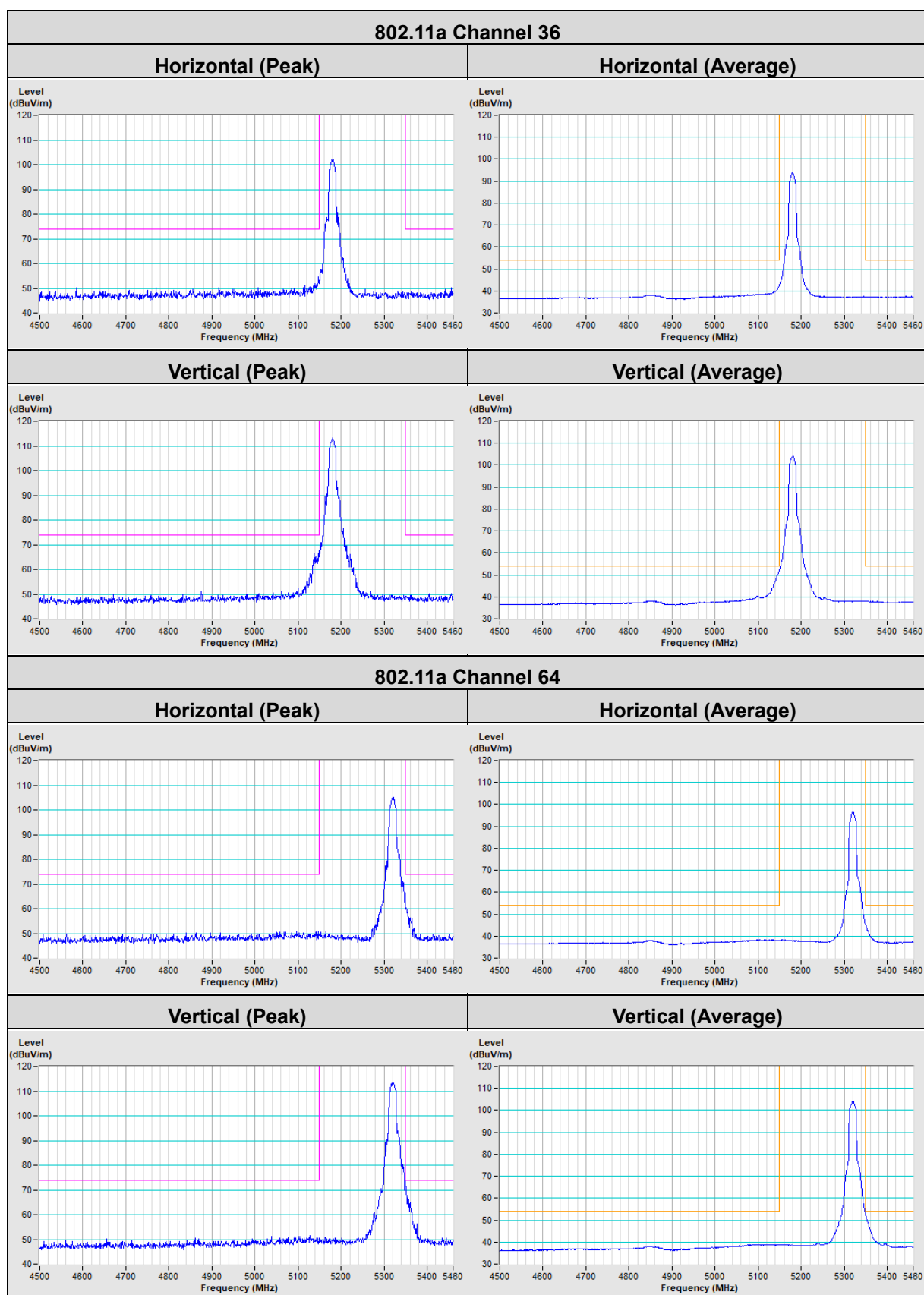
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5611.05	51.9 PK	68.2	-16.3	1.27 V	257	49.7	2.2
2	*5825.00	118.4 PK			1.27 V	257	115.6	2.8
3	*5825.00	108.1 AV			1.27 V	257	105.3	2.8
4	#5950.21	51.0 PK	68.2	-17.2	1.27 V	257	48.1	2.9
5	11650.00	47.9 PK	74.0	-26.1	1.66 V	267	36.0	11.9
6	11650.00	37.1 AV	54.0	-16.9	1.66 V	267	25.2	11.9
7	#17475.00	55.7 PK	68.2	-12.5	2.27 V	251	37.2	18.5

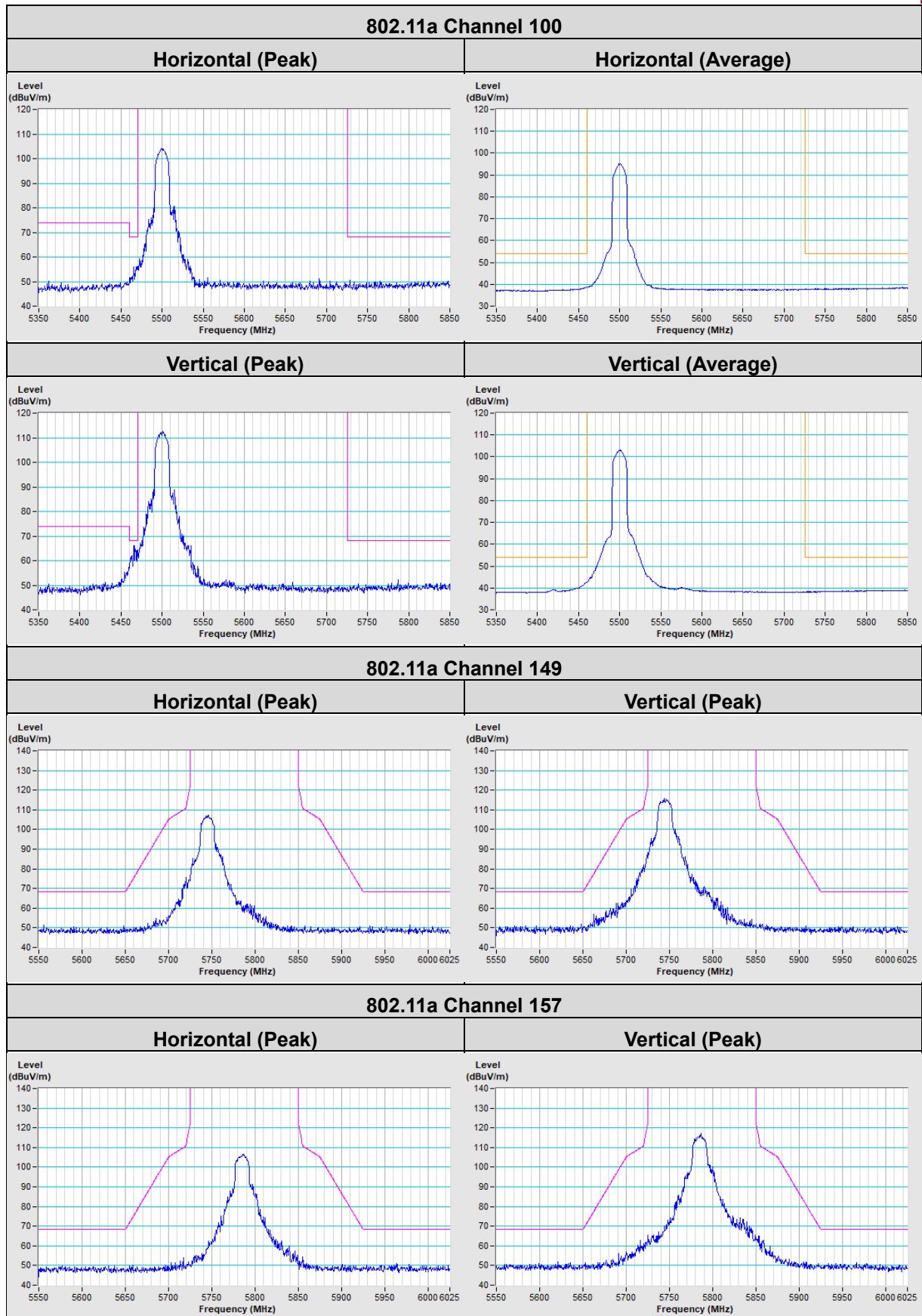
Remarks:

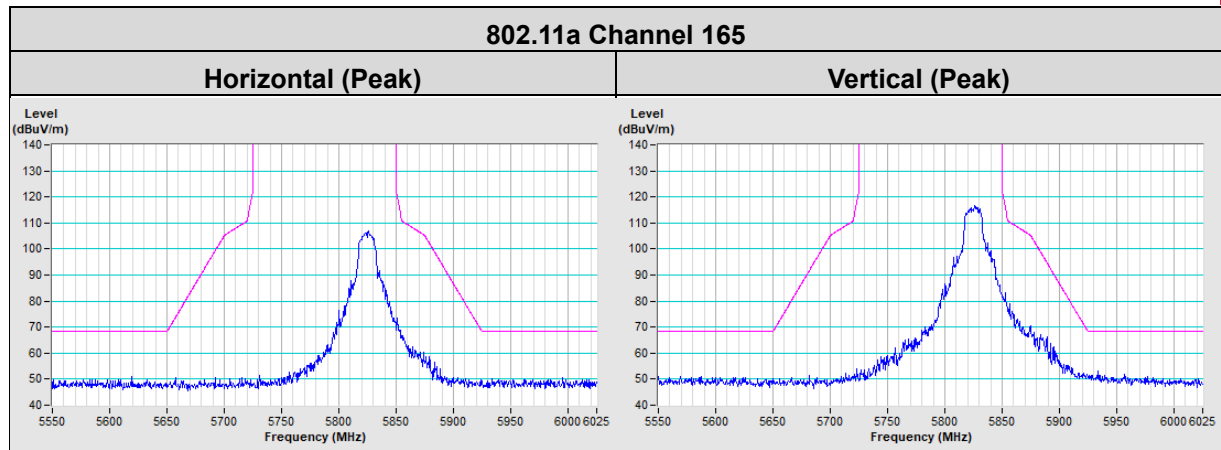
1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency,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

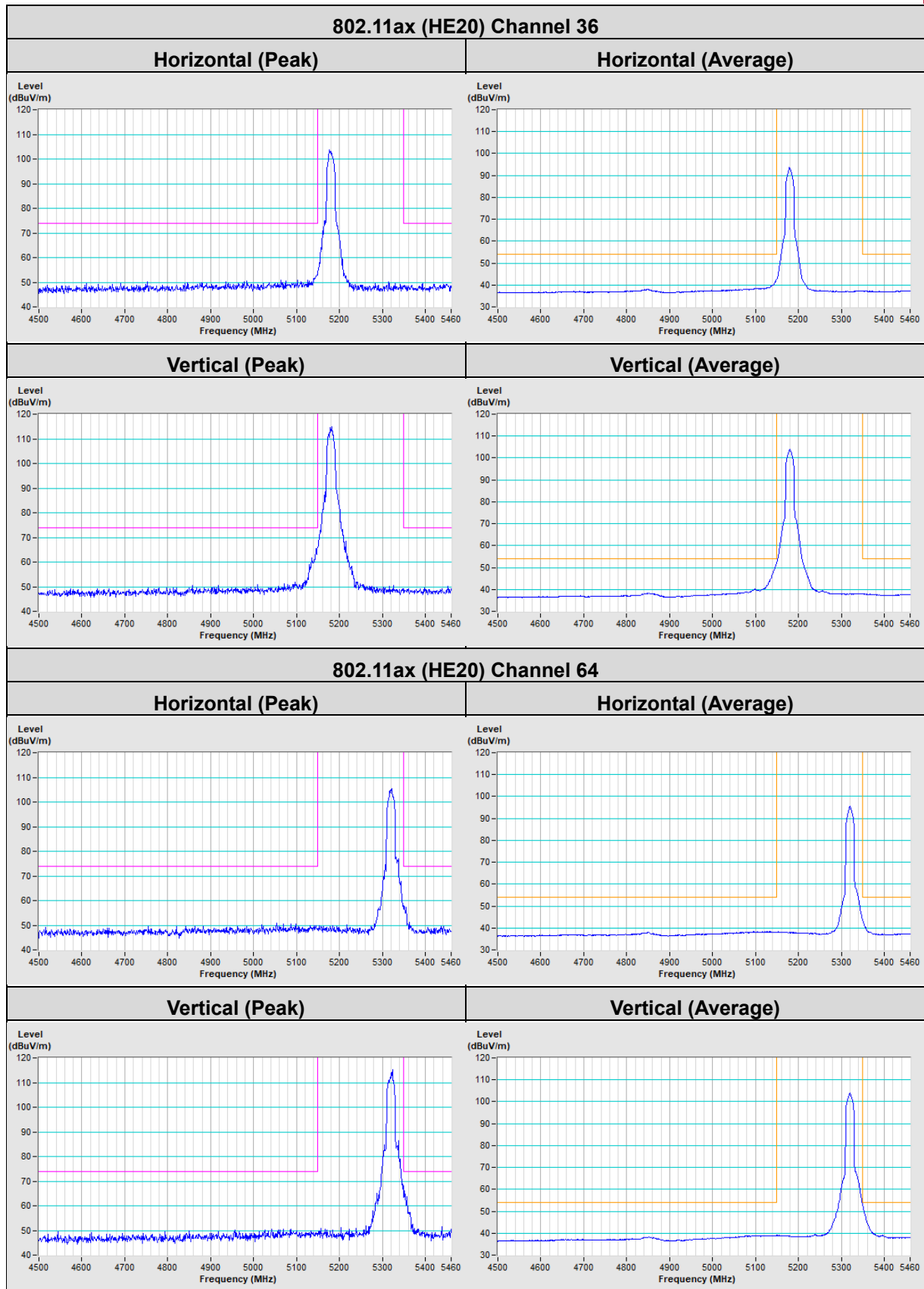


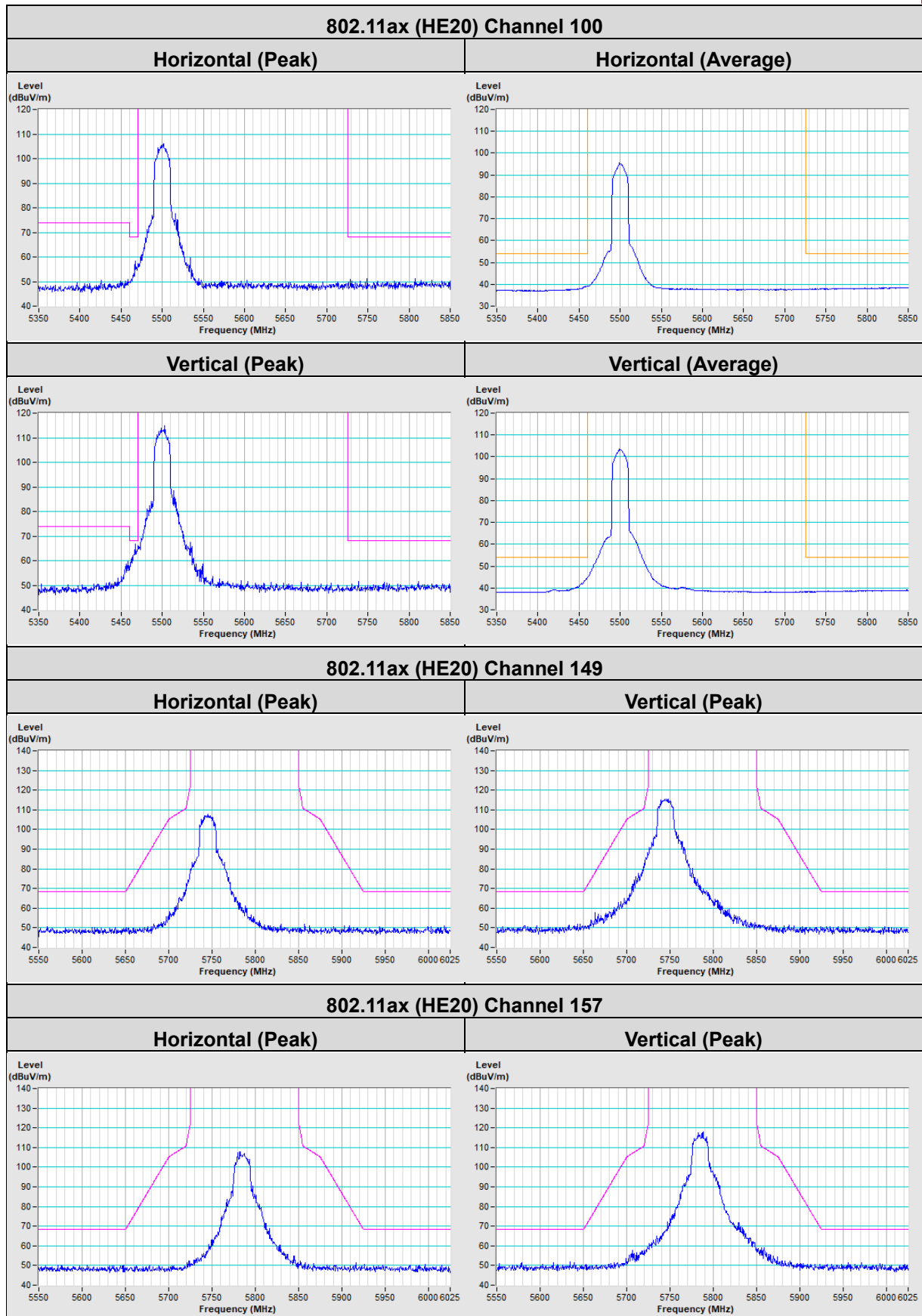
Mode A_Plot of Band Edge

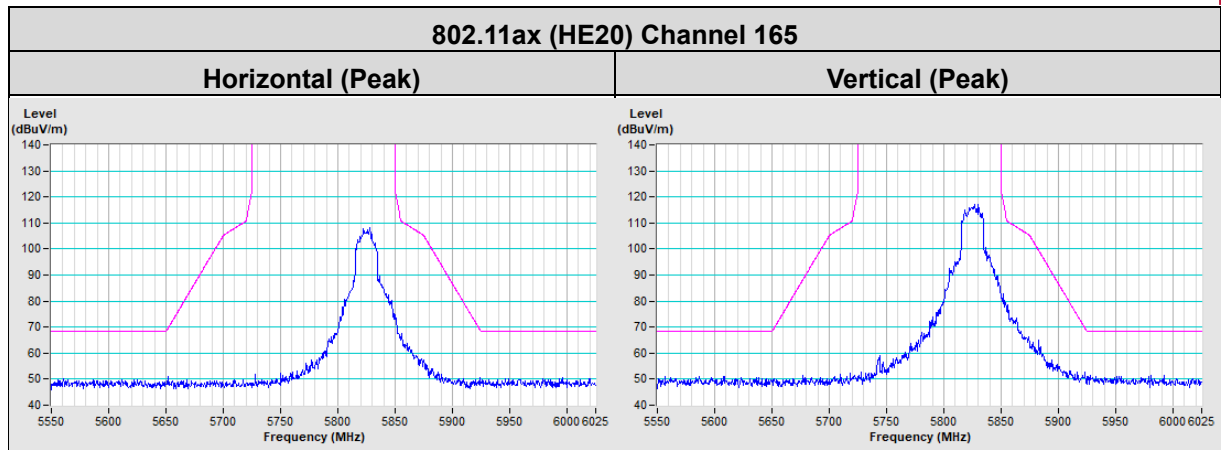


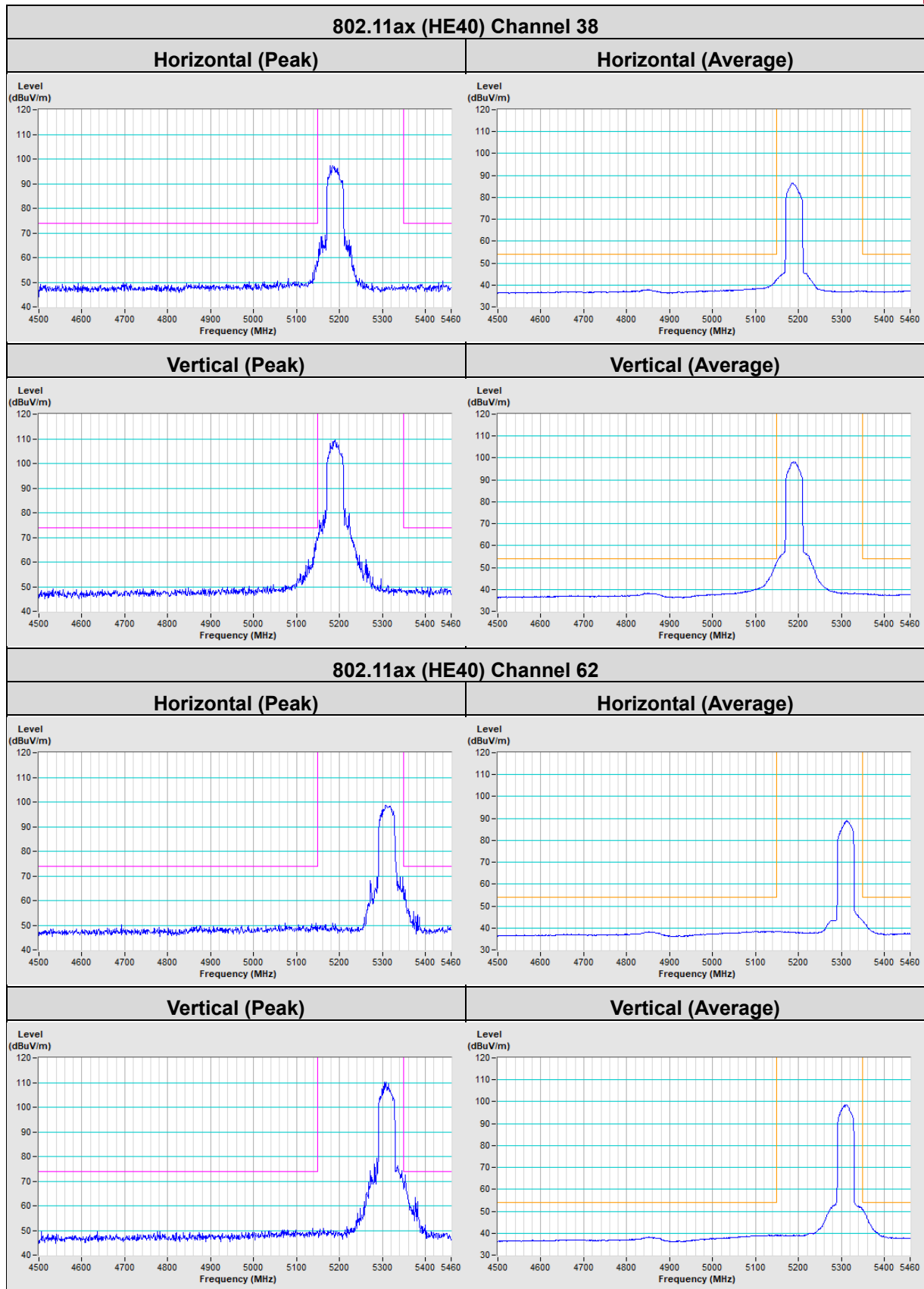




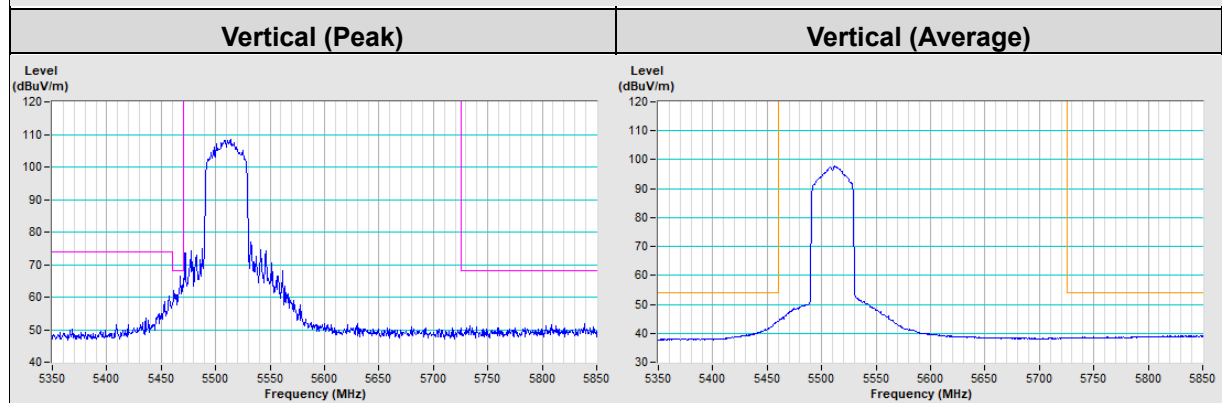
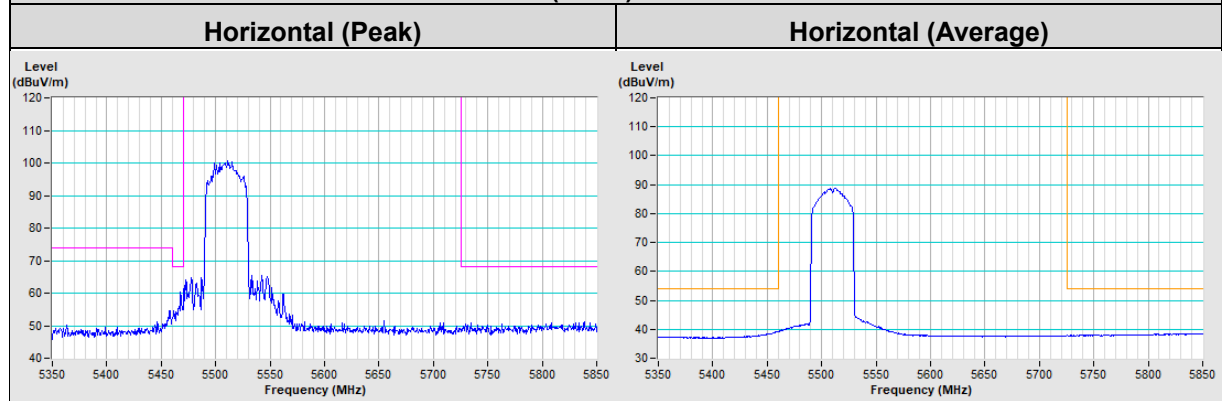




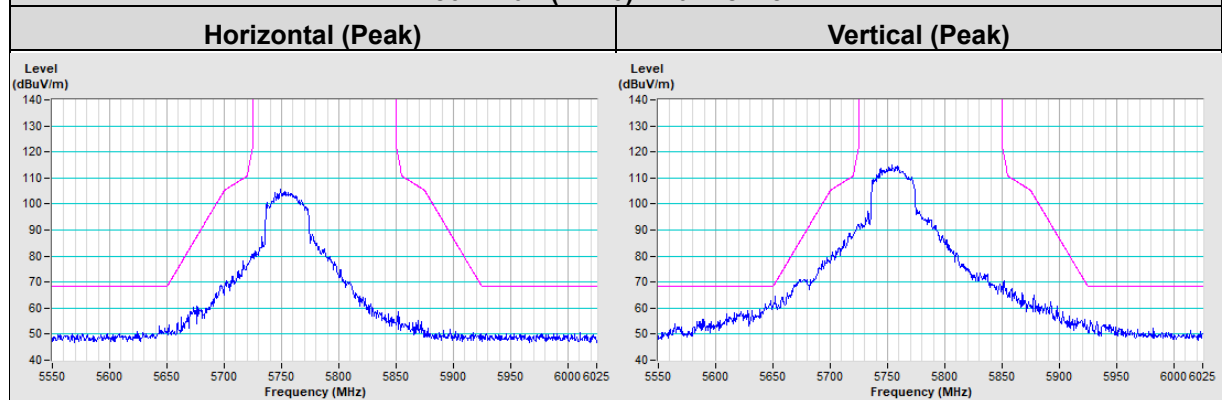




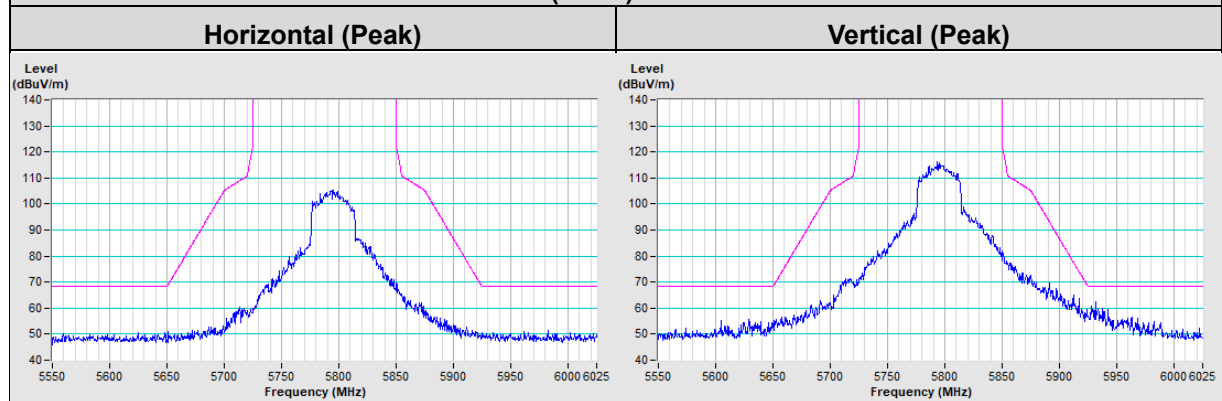
802.11ax (HE40) Channel 102

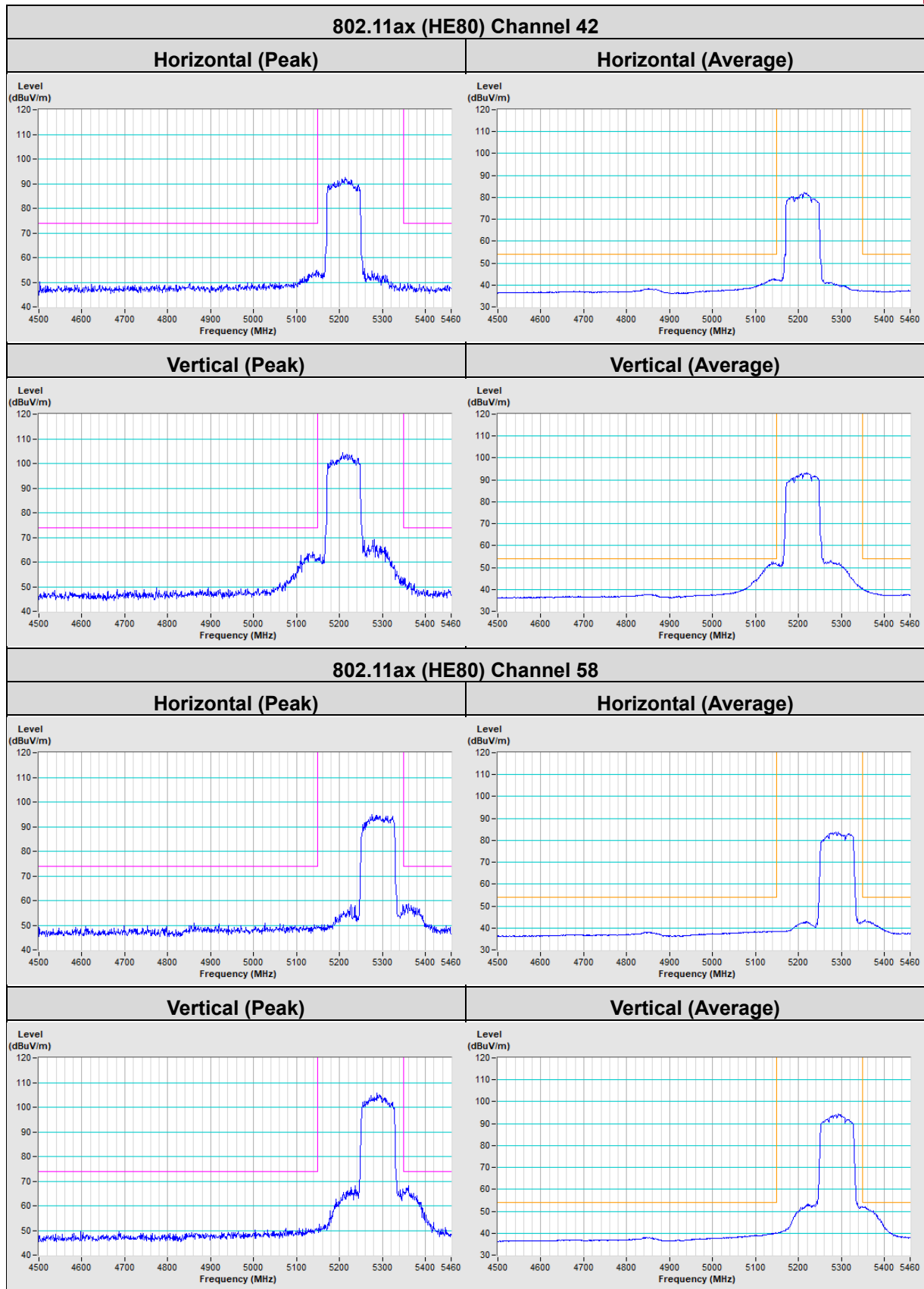


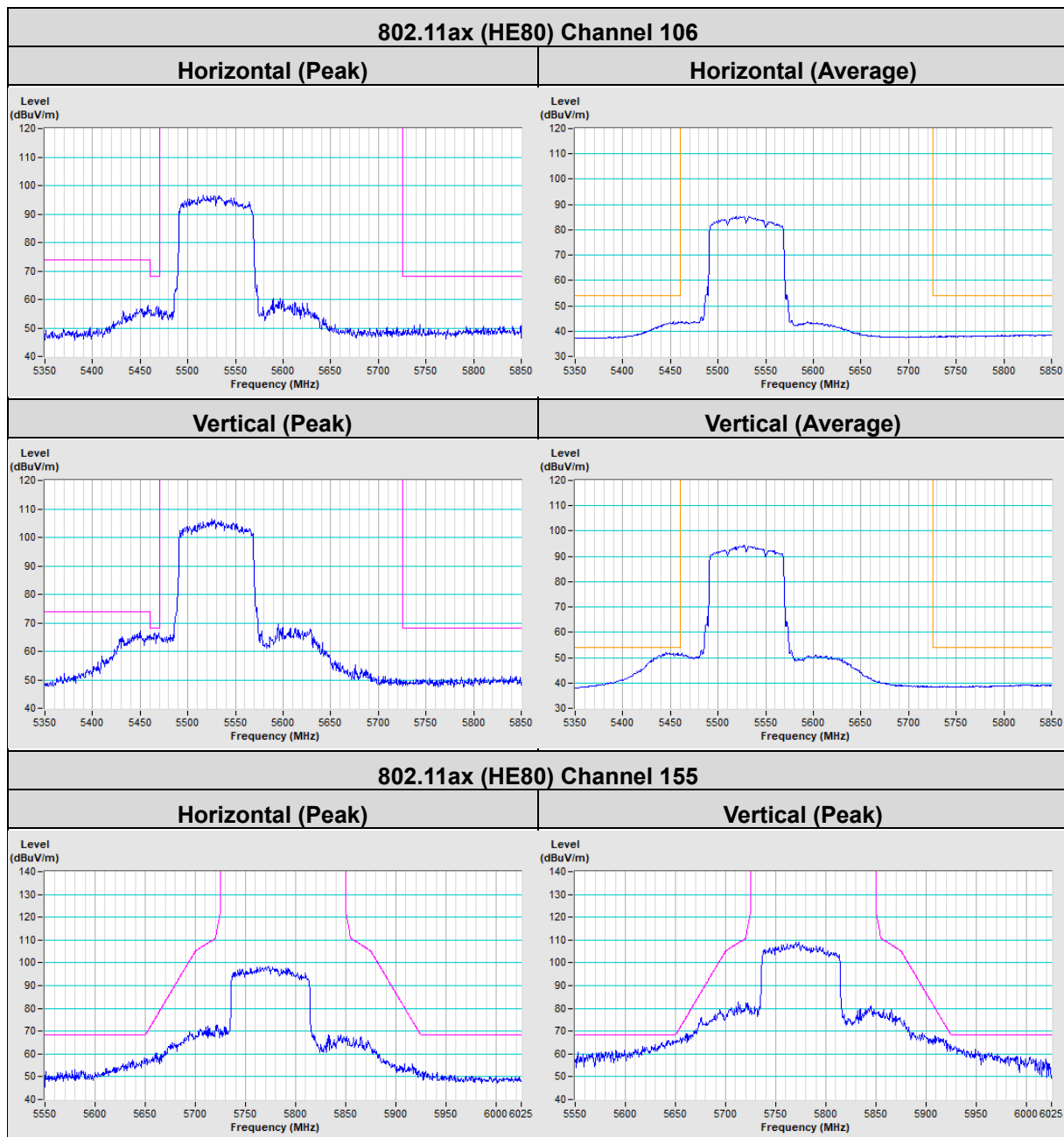
802.11ax (HE40) Channel 151

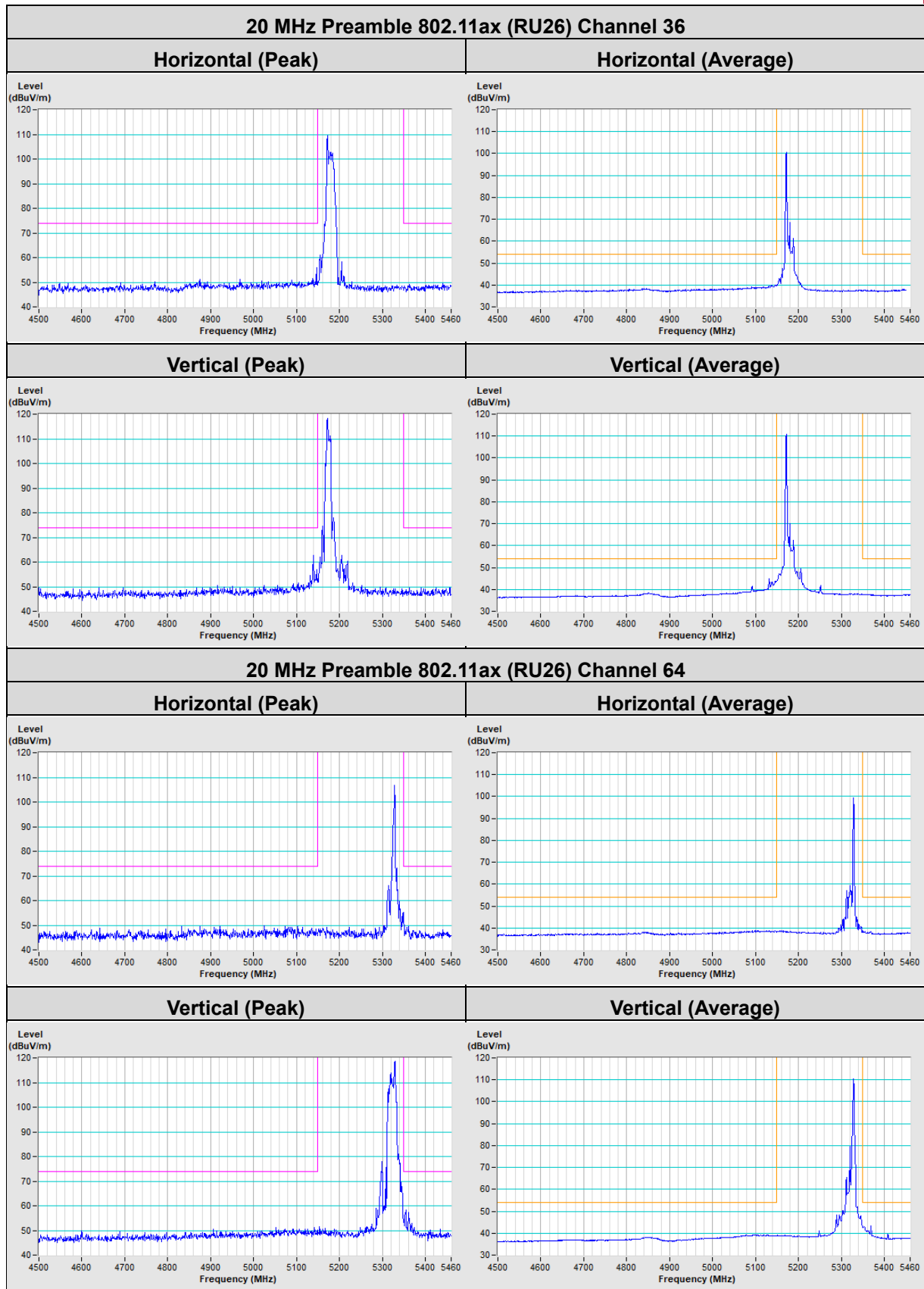


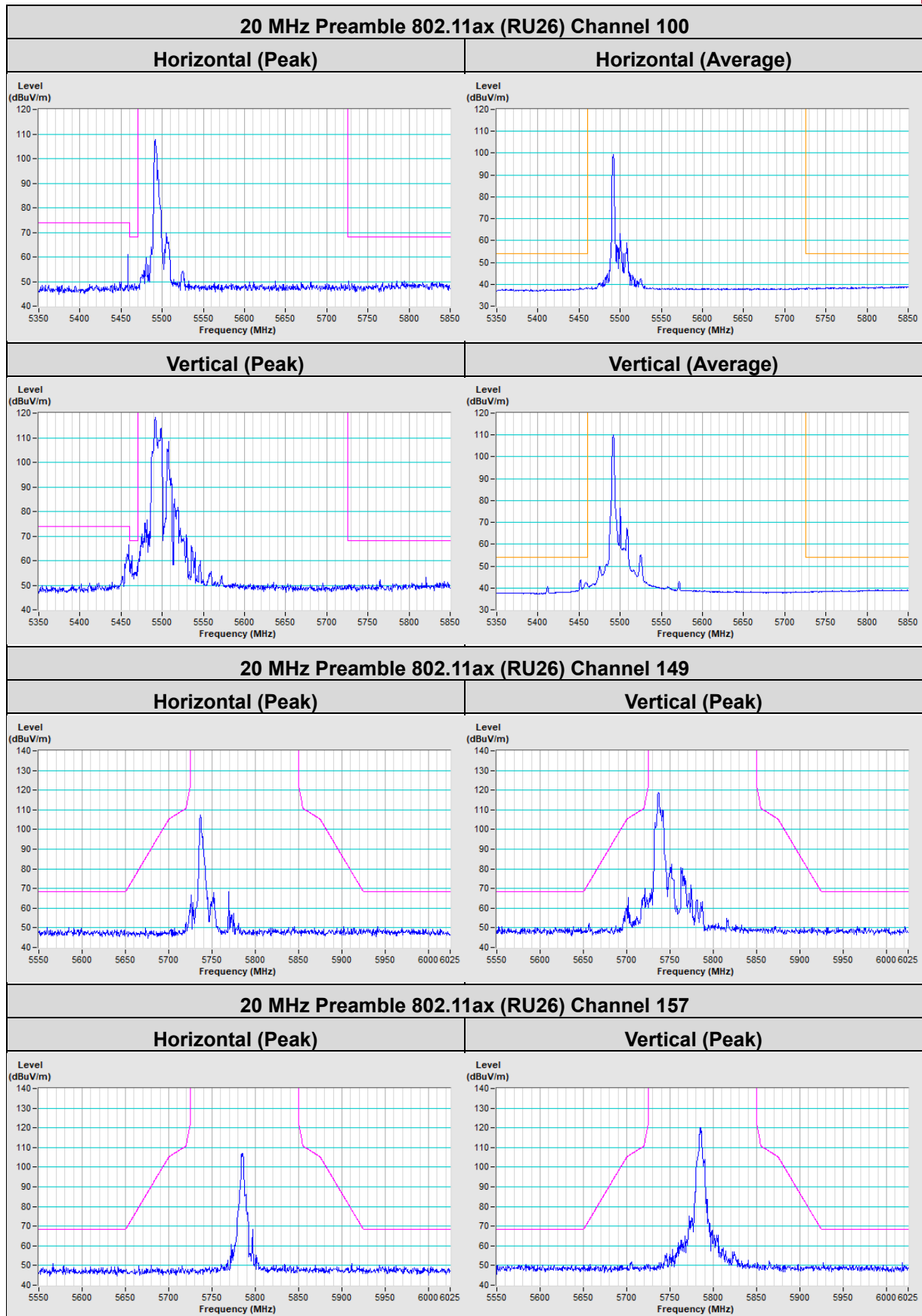
802.11ax (HE40) Channel 159

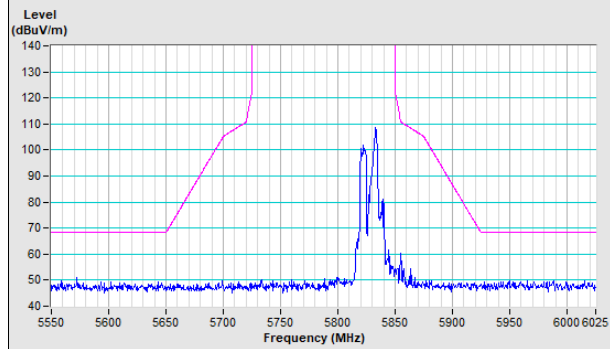
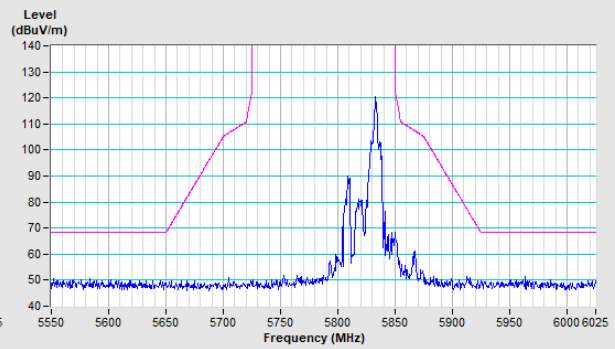


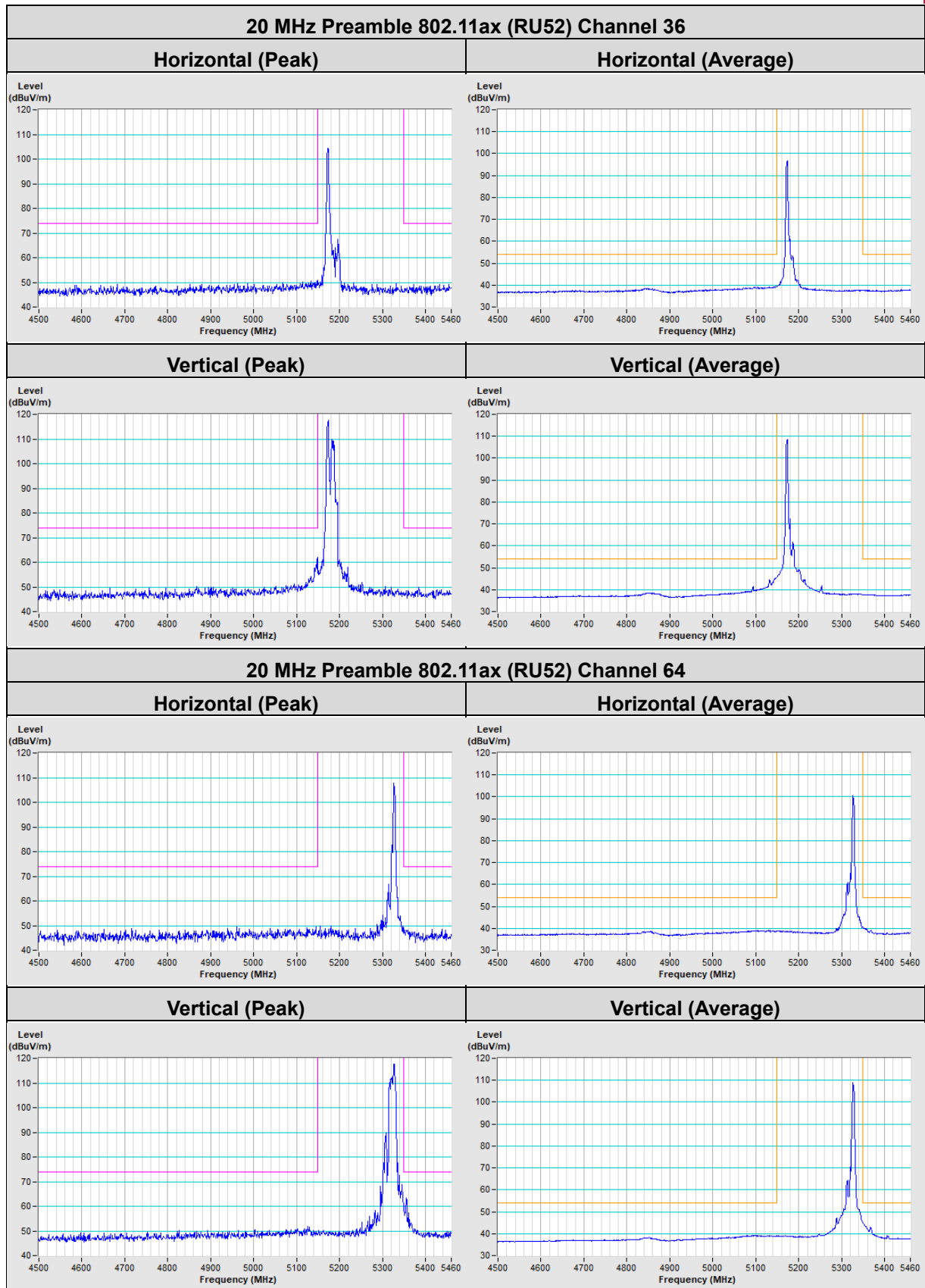


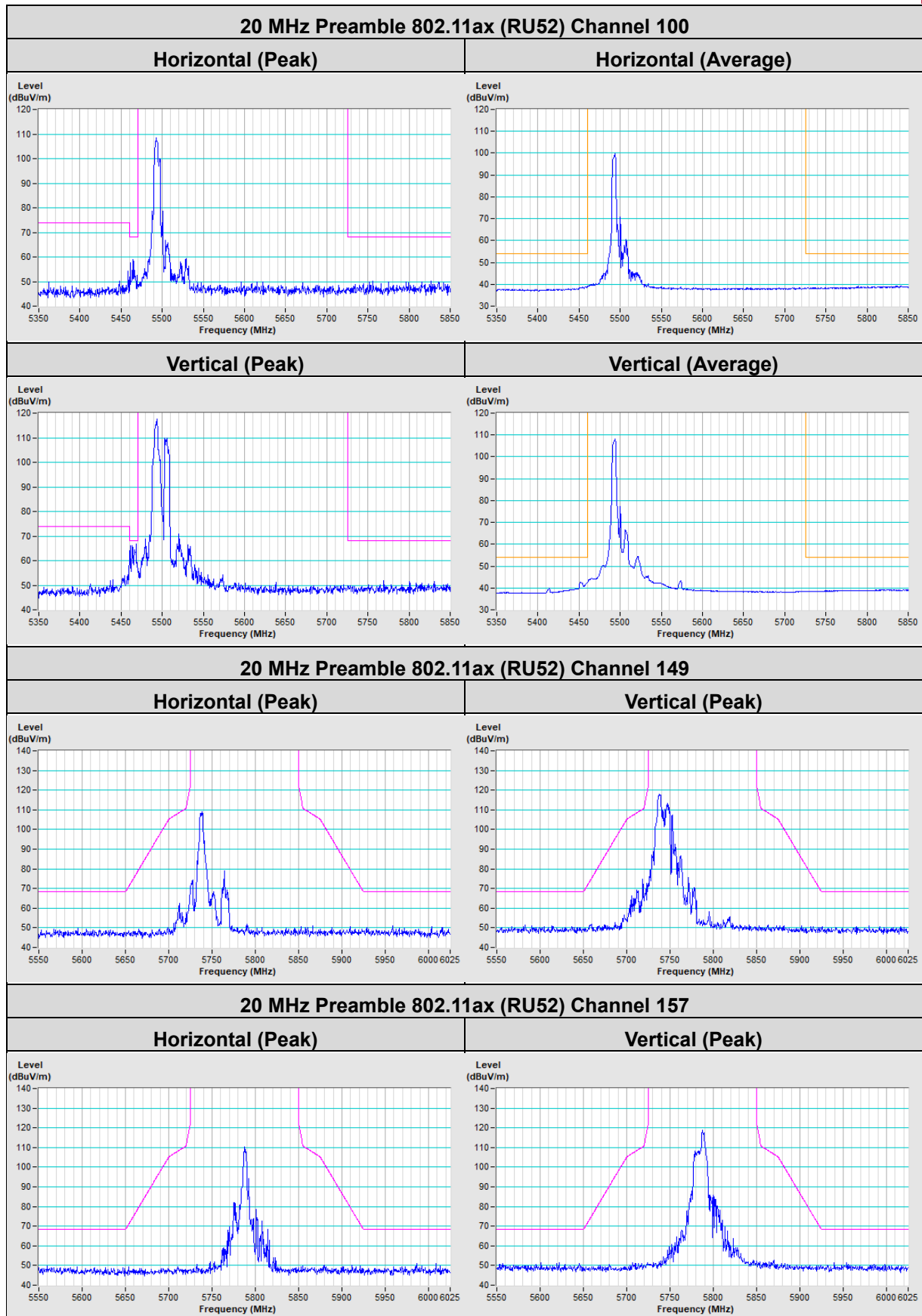


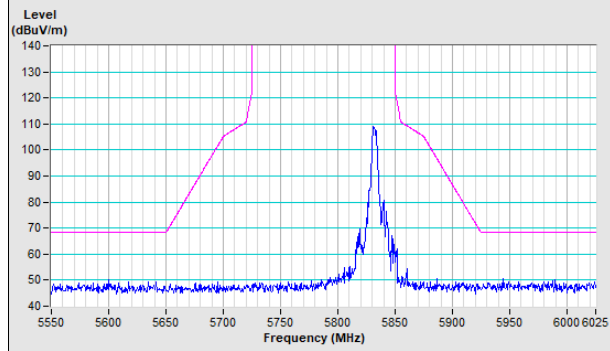
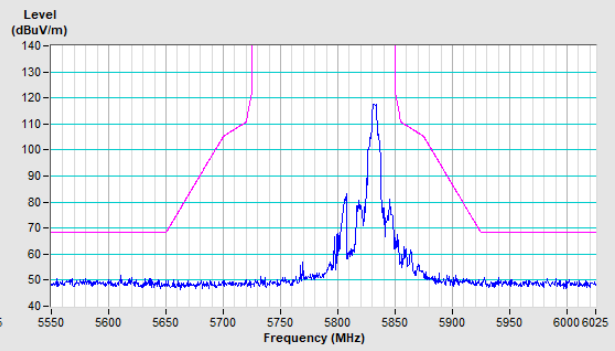


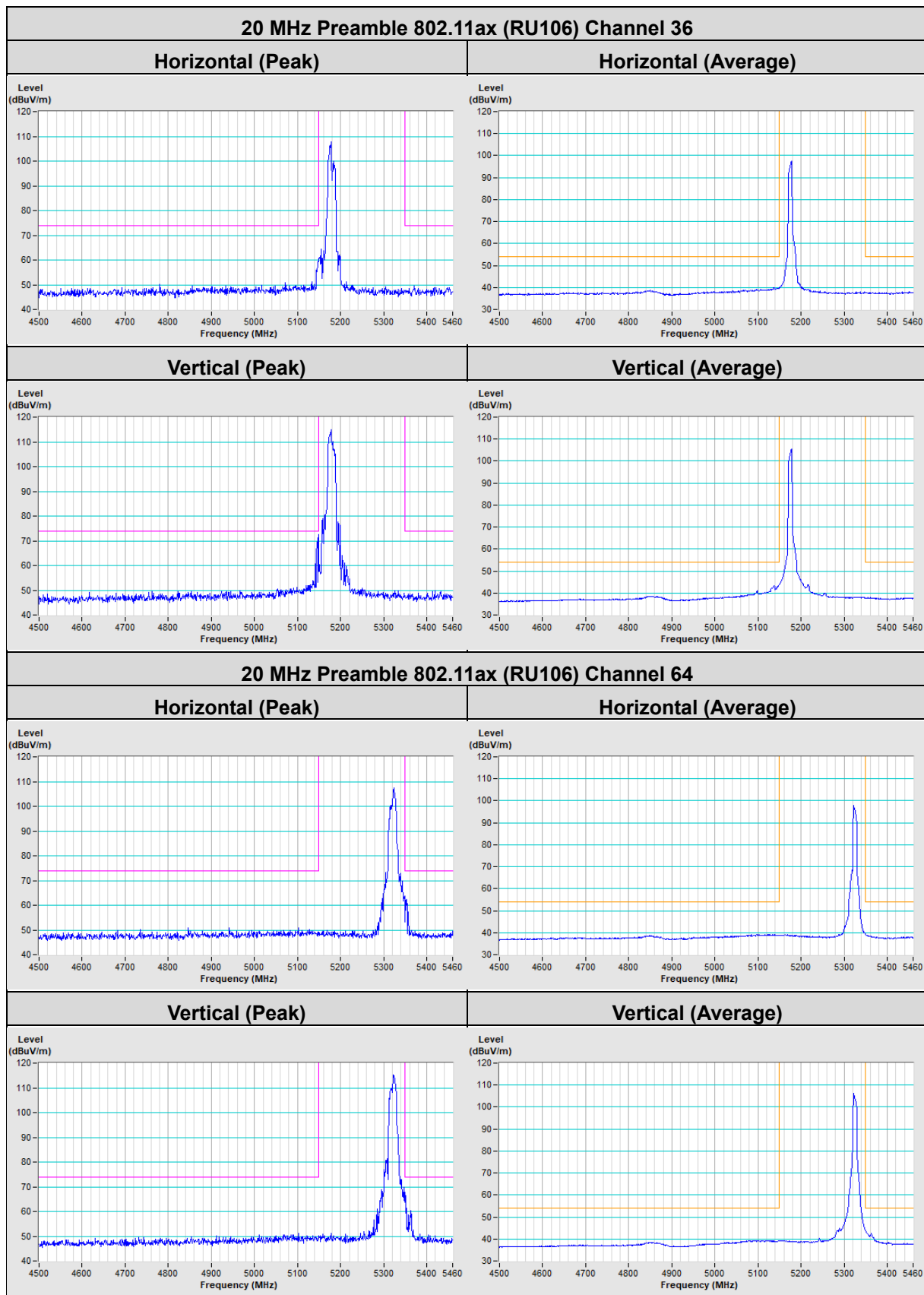


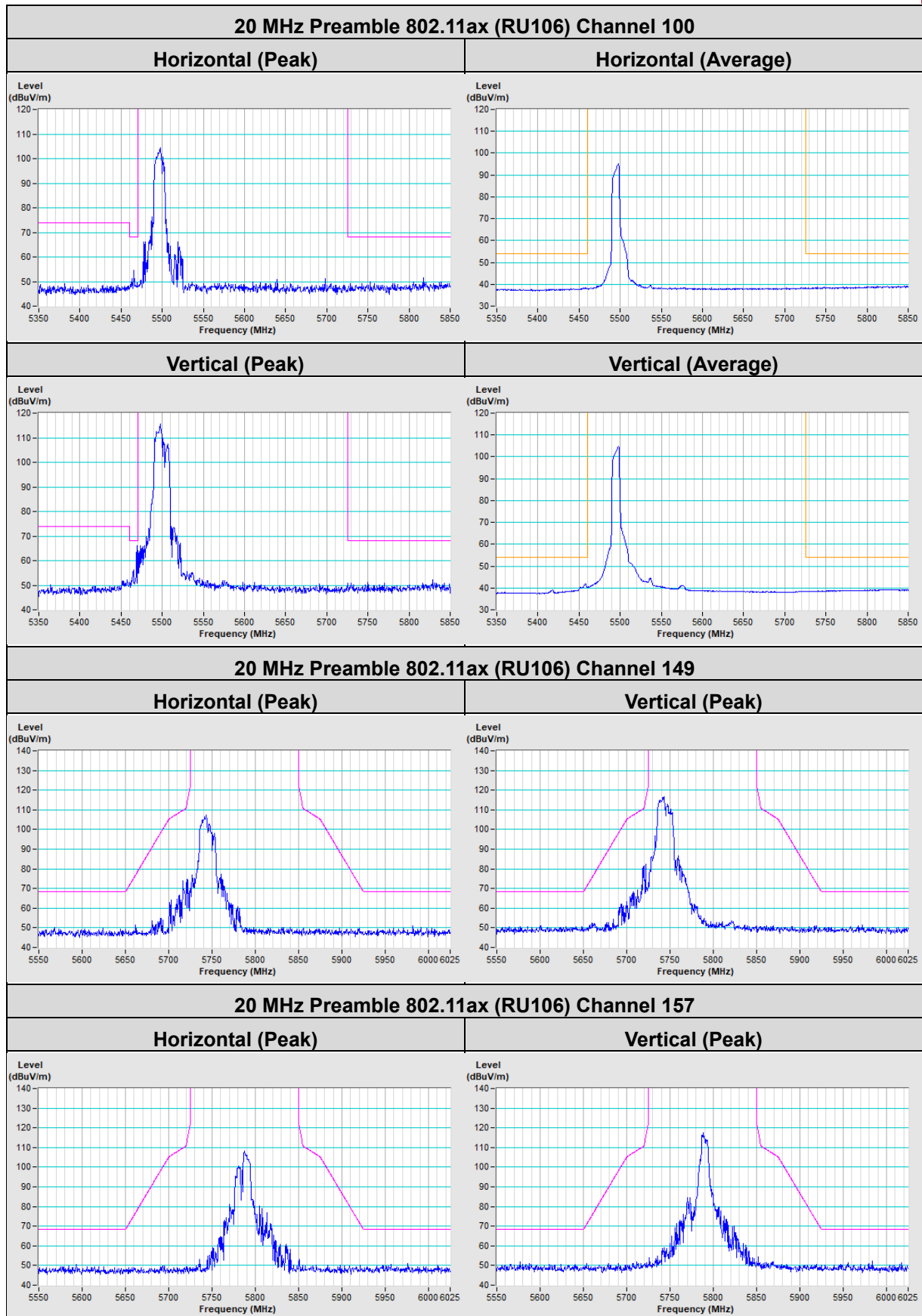
20 MHz Preamble 802.11ax (RU26) Channel 165**Horizontal (Peak)****Vertical (Peak)**

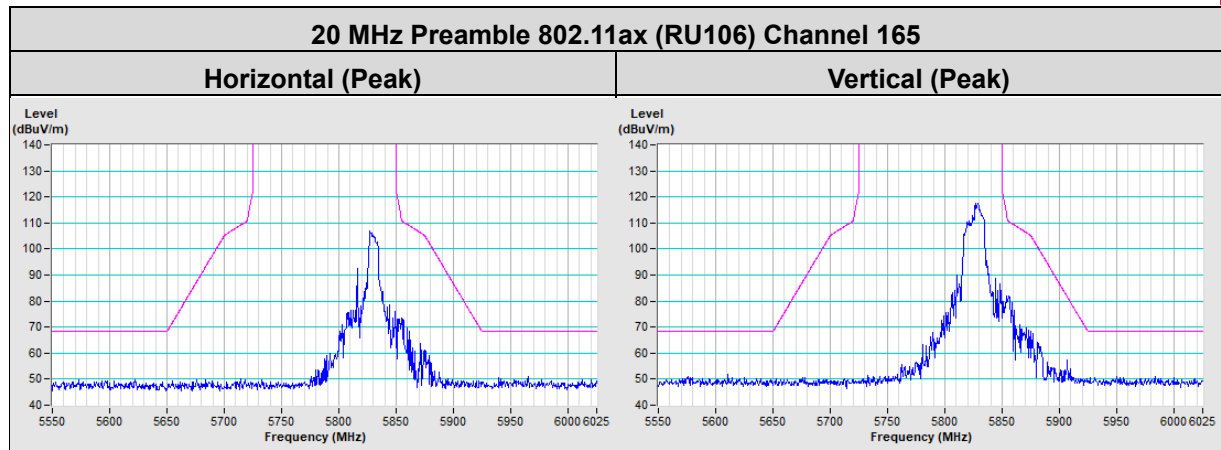




20 MHz Preamble 802.11ax (RU52) Channel 165**Horizontal (Peak)****Vertical (Peak)**







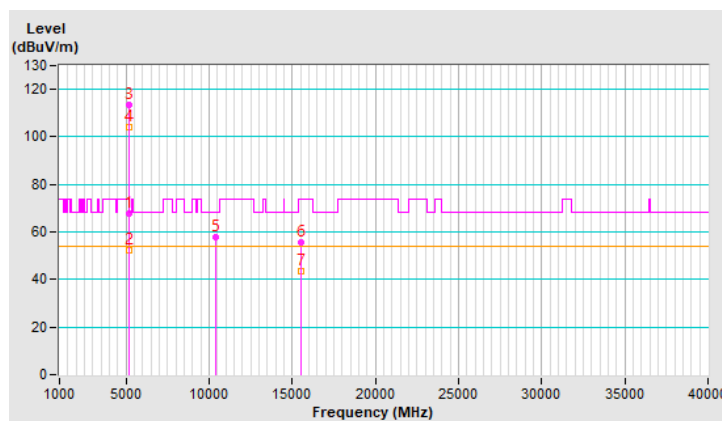
Mode B

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 (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	67.5 PK	74.0	-6.5	1.02 H	286	65.1	2.4
2	5150.00	52.2 AV	54.0	-1.8	1.02 H	286	49.8	2.4
3	*5180.00	113.3 PK			1.02 H	286	111.1	2.2
4	*5180.00	104.0 AV			1.02 H	286	101.8	2.2
5	#10360.00	57.8 PK	68.2	-10.4	1.61 H	294	46.1	11.7
6	15540.00	55.5 PK	74.0	-18.5	1.49 H	310	43.7	11.8
7	15540.00	43.3 AV	54.0	-10.7	1.49 H	310	31.5	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

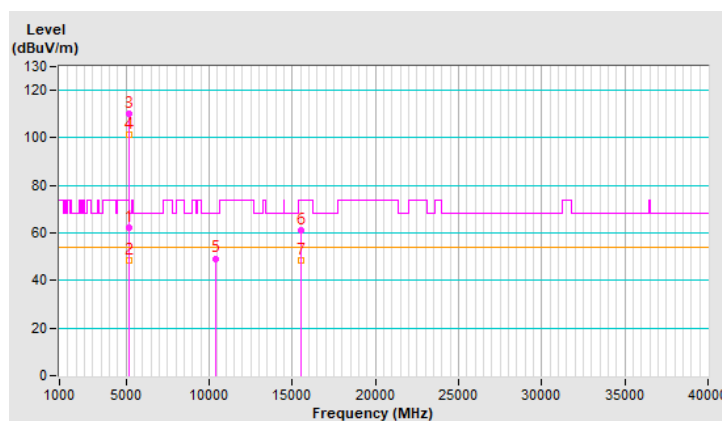


RF Mode	TX 802.11a	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	62.1 PK	74.0	-11.9	3.08 V	128	59.7	2.4
2	5150.00	48.4 AV	54.0	-5.6	3.08 V	128	46.0	2.4
3	*5180.00	110.2 PK			3.08 V	128	108.0	2.2
4	*5180.00	101.1 AV			3.08 V	128	98.9	2.2
5	#10360.00	49.3 PK	68.2	-18.9	1.51 V	297	37.6	11.7
6	15540.00	61.0 PK	74.0	-13.0	2.39 V	240	49.2	11.8
7	15540.00	48.7 AV	54.0	-5.3	2.39 V	240	36.9	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

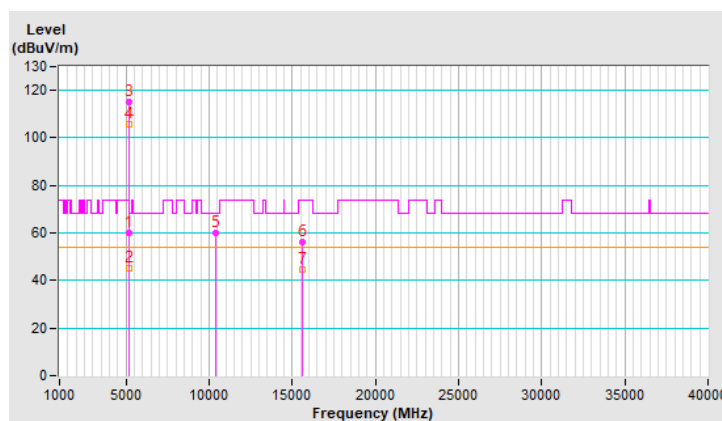


RF Mode	TX 802.11a	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	60.2 PK	74.0	-13.8	1.01 H	287	57.8	2.4
2	5150.00	44.9 AV	54.0	-9.1	1.01 H	287	42.5	2.4
3	*5200.00	115.2 PK			1.01 H	287	113.1	2.1
4	*5200.00	105.7 AV			1.01 H	287	103.6	2.1
5	#10400.00	59.8 PK	68.2	-8.4	1.64 H	278	47.9	11.9
6	15600.00	56.4 PK	74.0	-17.6	1.47 H	308	44.9	11.5
7	15600.00	44.6 AV	54.0	-9.4	1.47 H	308	33.1	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

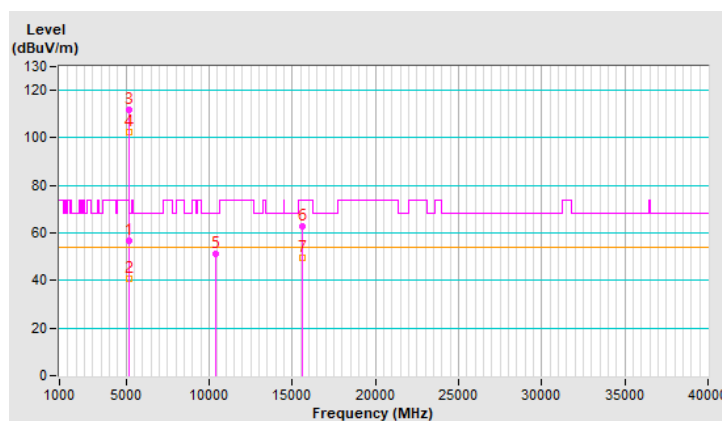


RF Mode	TX 802.11a	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	56.8 PK	74.0	-17.2	3.11 V	133	54.4	2.4
2	5150.00	40.7 AV	54.0	-13.3	3.11 V	133	38.3	2.4
3	*5200.00	111.7 PK			3.11 V	133	109.6	2.1
4	*5200.00	102.4 AV			3.11 V	133	100.3	2.1
5	#10400.00	51.2 PK	68.2	-17.0	1.59 V	282	39.3	11.9
6	15600.00	62.7 PK	74.0	-11.3	2.34 V	261	51.2	11.5
7	15600.00	49.8 AV	54.0	-4.2	2.34 V	261	38.3	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

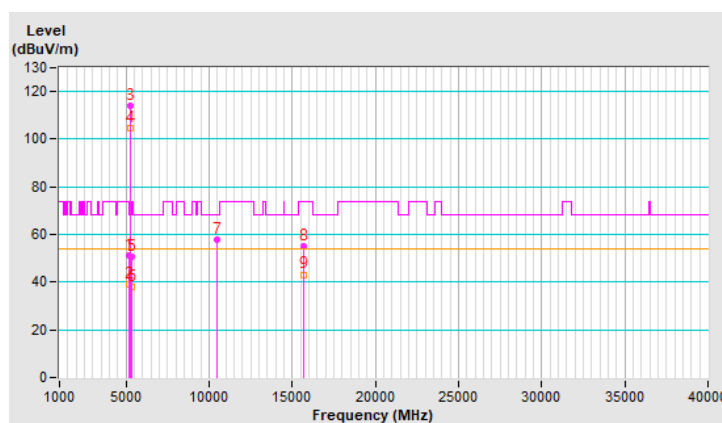


RF Mode	TX 802.11a	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	51.0 PK	74.0	-23.0	1.00 H	287	48.6	2.4
2	5150.00	39.1 AV	54.0	-14.9	1.00 H	287	36.7	2.4
3	*5240.00	113.9 PK			1.00 H	287	112.0	1.9
4	*5240.00	104.6 AV			1.00 H	287	102.7	1.9
5	5350.00	50.9 PK	74.0	-23.1	1.00 H	287	48.9	2.0
6	5350.00	38.2 AV	54.0	-15.8	1.00 H	287	36.2	2.0
7	#10480.00	57.8 PK	68.2	-10.4	1.58 H	282	45.9	11.9
8	15720.00	55.3 PK	74.0	-18.7	1.50 H	304	43.6	11.7
9	15720.00	43.2 AV	54.0	-10.8	1.50 H	304	31.5	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

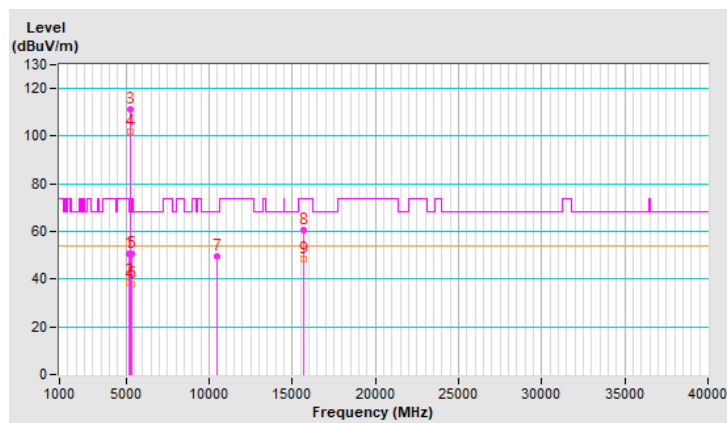


RF Mode	TX 802.11a	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	50.5 PK	74.0	-23.5	3.11 V	129	48.1	2.4
2	5150.00	38.8 AV	54.0	-15.2	3.11 V	129	36.4	2.4
3	*5240.00	111.0 PK			3.11 V	129	109.1	1.9
4	*5240.00	101.7 AV			3.11 V	129	99.8	1.9
5	5350.00	50.7 PK	74.0	-23.3	3.11 V	129	48.7	2.0
6	5350.00	37.9 AV	54.0	-16.1	3.11 V	129	35.9	2.0
7	#10480.00	49.6 PK	68.2	-18.6	1.55 V	282	37.7	11.9
8	15720.00	60.4 PK	74.0	-13.6	2.40 V	254	48.7	11.7
9	15720.00	48.3 AV	54.0	-5.7	2.40 V	254	36.6	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

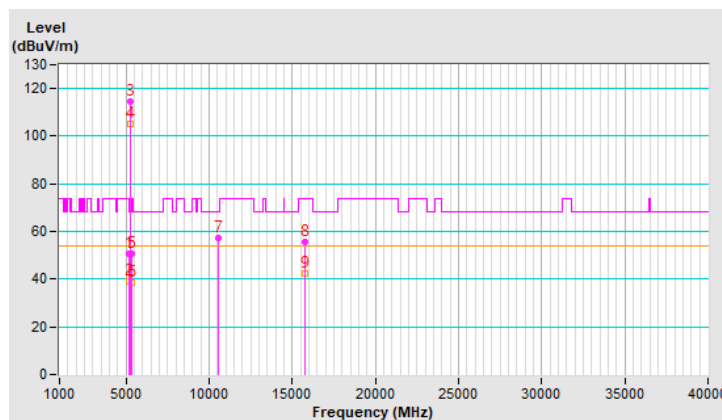


RF Mode	TX 802.11a	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	50.9 PK	74.0	-23.1	1.09 H	287	48.5	2.4
2	5150.00	38.9 AV	54.0	-15.1	1.09 H	287	36.5	2.4
3	*5260.00	114.8 PK			1.09 H	287	113.0	1.8
4	*5260.00	105.4 AV			1.09 H	287	103.6	1.8
5	5350.00	50.7 PK	74.0	-23.3	1.09 H	287	48.7	2.0
6	5350.00	38.4 AV	54.0	-15.6	1.09 H	287	36.4	2.0
7	#10520.00	57.3 PK	68.2	-10.9	1.68 H	286	45.3	12.0
8	15780.00	55.5 PK	74.0	-18.5	1.44 H	326	44.0	11.5
9	15780.00	42.5 AV	54.0	-11.5	1.44 H	326	31.0	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

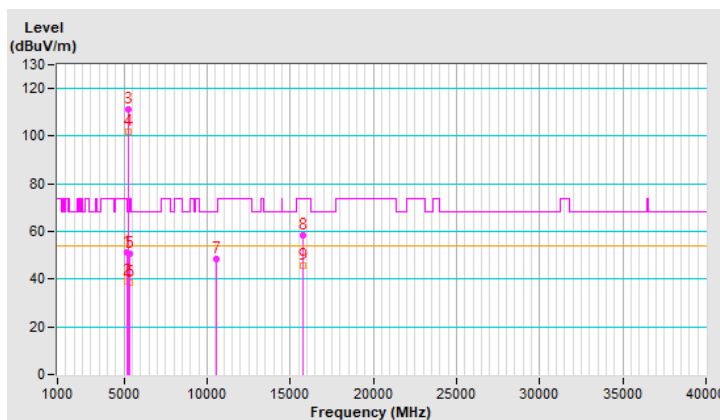


RF Mode	TX 802.11a	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	51.0 PK	74.0	-23.0	2.87 V	143	48.6	2.4
2	5150.00	38.9 AV	54.0	-15.1	2.87 V	143	36.5	2.4
3	*5260.00	111.3 PK			2.87 V	143	109.5	1.8
4	*5260.00	102.1 AV			2.87 V	143	100.3	1.8
5	5350.00	50.8 PK	74.0	-23.2	2.87 V	143	48.8	2.0
6	5350.00	38.4 AV	54.0	-15.6	2.87 V	143	36.4	2.0
7	#10520.00	48.6 PK	68.2	-19.6	1.67 V	277	36.6	12.0
8	15780.00	58.3 PK	74.0	-15.7	2.34 V	248	46.8	11.5
9	15780.00	45.6 AV	54.0	-8.4	2.34 V	248	34.1	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

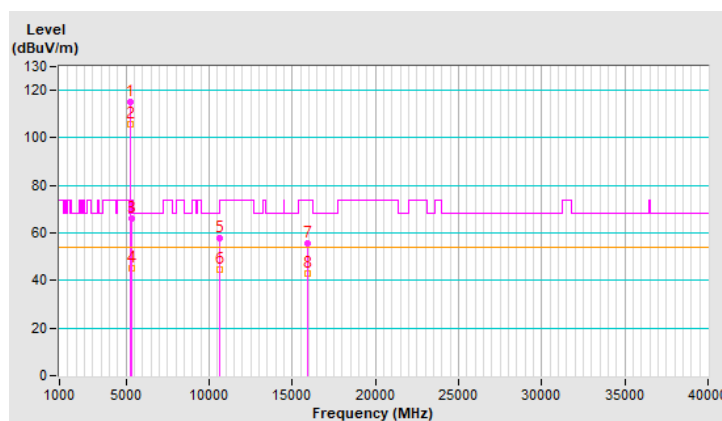


RF Mode	TX 802.11a	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	115.1 PK			1.02 H	286	113.4	1.7
2	*5300.00	105.8 AV			1.02 H	286	104.1	1.7
3	5350.00	65.9 PK	74.0	-8.1	1.02 H	286	63.9	2.0
4	5350.00	45.1 AV	54.0	-8.9	1.02 H	286	43.1	2.0
5	10600.00	57.6 PK	74.0	-16.4	1.69 H	276	45.9	11.7
6	10600.00	44.5 AV	54.0	-9.5	1.69 H	276	32.8	11.7
7	15900.00	55.5 PK	74.0	-18.5	1.40 H	310	44.4	11.1
8	15900.00	42.7 AV	54.0	-11.3	1.40 H	310	31.6	11.1

Remarks:

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

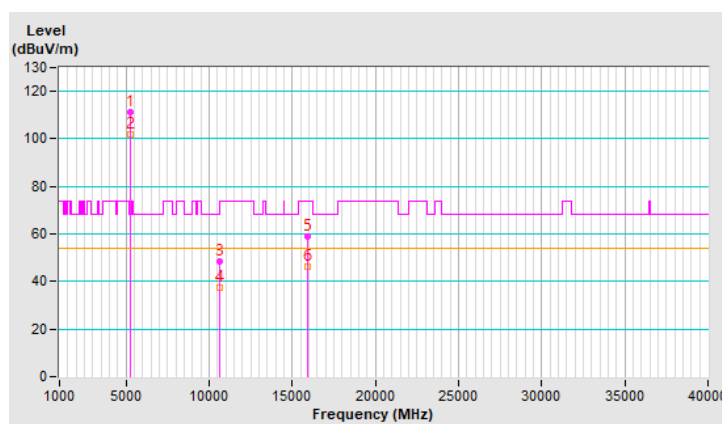


RF Mode	TX 802.11a	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	111.0 PK			3.09 V	141	109.3	1.7
2	*5300.00	102.0 AV			3.09 V	141	100.3	1.7
3	10600.00	48.4 PK	74.0	-25.6	1.64 V	291	36.7	11.7
4	10600.00	37.6 AV	54.0	-16.4	1.64 V	291	25.9	11.7
5	15900.00	58.8 PK	74.0	-15.2	2.31 V	262	47.7	11.1
6	15900.00	46.1 AV	54.0	-7.9	2.31 V	262	35.0	11.1

Remarks:

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

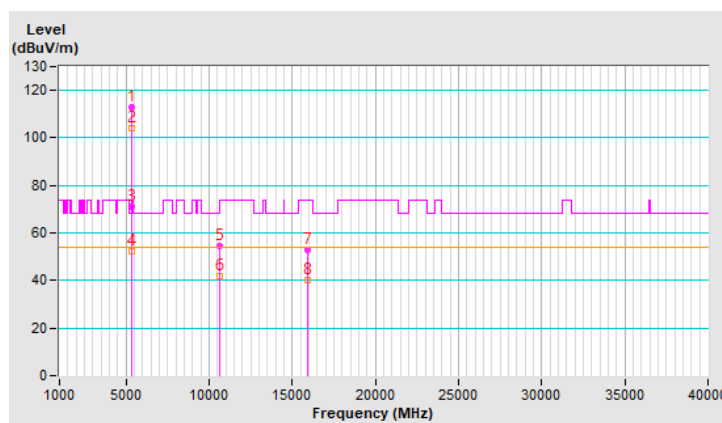


RF Mode	TX 802.11a	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	113.1 PK			1.04 H	288	111.4	1.7
2	*5320.00	103.9 AV			1.04 H	288	102.2	1.7
3	5350.00	70.9 PK	74.0	-3.1	1.04 H	288	68.9	2.0
4	5350.00	52.2 AV	54.0	-1.8	1.04 H	288	50.2	2.0
5	10640.00	54.7 PK	74.0	-19.3	1.65 H	260	43.1	11.6
6	10640.00	41.6 AV	54.0	-12.4	1.65 H	260	30.0	11.6
7	15960.00	52.9 PK	74.0	-21.1	1.34 H	295	41.5	11.4
8	15960.00	40.1 AV	54.0	-13.9	1.34 H	295	28.7	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, the limit was restricted at the RF Output Power.

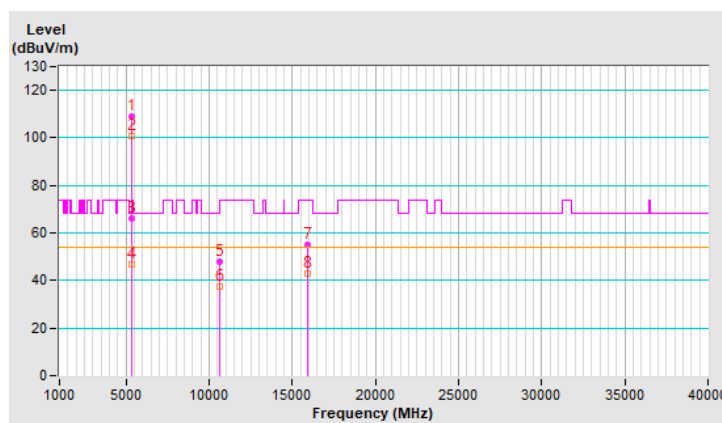


RF Mode	TX 802.11a	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	109.3 PK			3.07 V	129	107.6	1.7
2	*5320.00	100.6 AV			3.07 V	129	98.9	1.7
3	5350.00	66.2 PK	74.0	-7.8	3.07 V	129	64.2	2.0
4	5350.00	46.9 AV	54.0	-7.1	3.07 V	129	44.9	2.0
5	10640.00	47.8 PK	74.0	-26.2	1.67 V	297	36.2	11.6
6	10640.00	37.2 AV	54.0	-16.8	1.67 V	297	25.6	11.6
7	15960.00	55.3 PK	74.0	-18.7	2.34 V	267	43.9	11.4
8	15960.00	42.9 AV	54.0	-11.1	2.34 V	267	31.5	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, the limit was restricted at the RF Output Power.

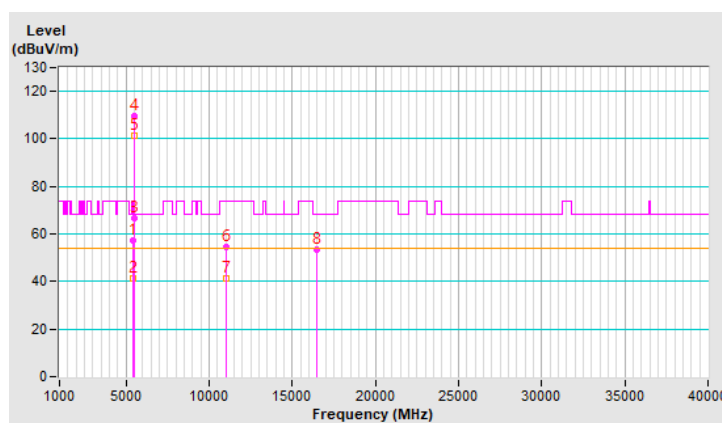


RF Mode	TX 802.11a	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	57.1 PK	74.0	-16.9	1.32 H	296	54.9	2.2
2	5460.00	41.3 AV	54.0	-12.7	1.32 H	296	39.1	2.2
3	#5470.00	66.4 PK	68.2	-1.8	1.32 H	296	64.2	2.2
4	*5500.00	109.8 PK			1.32 H	296	107.7	2.1
5	*5500.00	101.1 AV			1.32 H	296	99.0	2.1
6	11000.00	54.6 PK	74.0	-19.4	1.60 H	245	42.5	12.1
7	11000.00	41.2 AV	54.0	-12.8	1.60 H	245	29.1	12.1
8	#16500.00	53.5 PK	68.2	-14.7	1.30 H	283	40.1	13.4

Remarks:

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

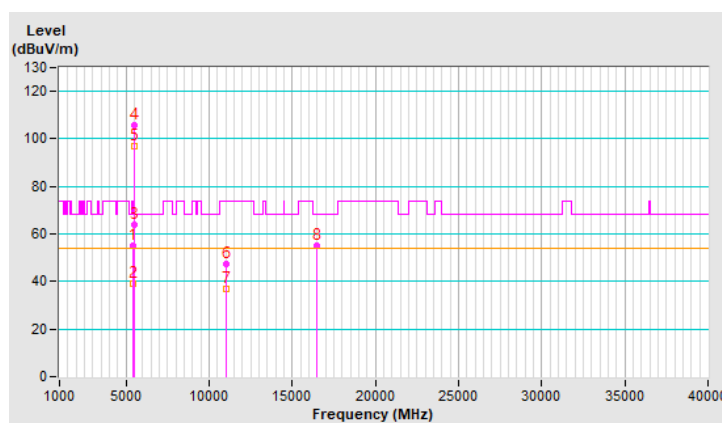


RF Mode	TX 802.11a	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	54.9 PK	74.0	-19.1	2.31 V	127	52.7	2.2
2	5460.00	39.2 AV	54.0	-14.8	2.31 V	127	37.0	2.2
3	#5468.90	63.8 PK	68.2	-4.4	2.31 V	127	61.6	2.2
4	*5500.00	105.7 PK			2.31 V	127	103.6	2.1
5	*5500.00	96.9 AV			2.31 V	127	94.8	2.1
6	11000.00	47.6 PK	74.0	-26.4	1.61 V	310	35.5	12.1
7	11000.00	37.0 AV	54.0	-17.0	1.61 V	310	24.9	12.1
8	#16500.00	55.2 PK	68.2	-13.0	2.39 V	272	41.8	13.4

Remarks:

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

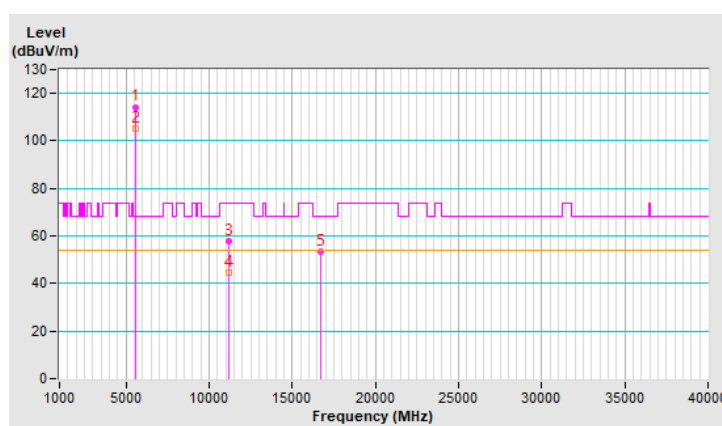


RF Mode	TX 802.11a	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	114.3 PK			1.31 H	298	112.1	2.2
2	*5580.00	105.2 AV			1.31 H	298	103.0	2.2
3	11160.00	57.7 PK	74.0	-16.3	1.67 H	263	45.8	11.9
4	11160.00	44.4 AV	54.0	-9.6	1.67 H	263	32.5	11.9
5	#16740.00	53.2 PK	68.2	-15.0	1.46 H	307	38.0	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

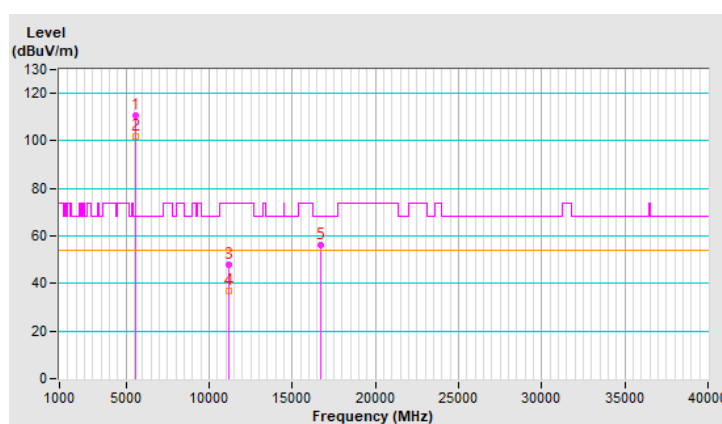


RF Mode	TX 802.11a	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	110.5 PK			2.37 V	129	108.3	2.2
2	*5580.00	101.7 AV			2.37 V	129	99.5	2.2
3	11160.00	47.8 PK	74.0	-26.2	1.63 V	300	35.9	11.9
4	11160.00	37.0 AV	54.0	-17.0	1.63 V	300	25.1	11.9
5	#16740.00	56.4 PK	68.2	-11.8	2.19 V	264	41.2	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

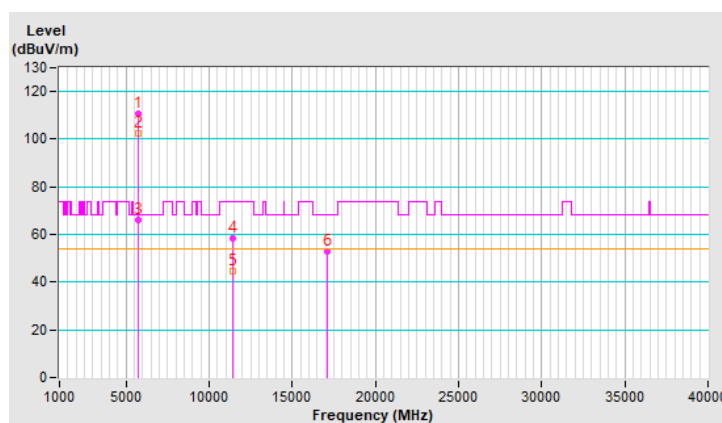


RF Mode	TX 802.11a	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	110.9 PK			1.16 H	296	108.6	2.3
2	*5700.00	102.2 AV			1.16 H	296	99.9	2.3
3	#5725.00	66.3 PK	68.2	-1.9	1.16 H	296	63.8	2.5
4	11400.00	58.3 PK	74.0	-15.7	1.72 H	249	46.1	12.2
5	11400.00	44.8 AV	54.0	-9.2	1.72 H	249	32.6	12.2
6	#17100.00	53.0 PK	68.2	-15.2	1.43 H	297	36.4	16.6

Remarks:

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

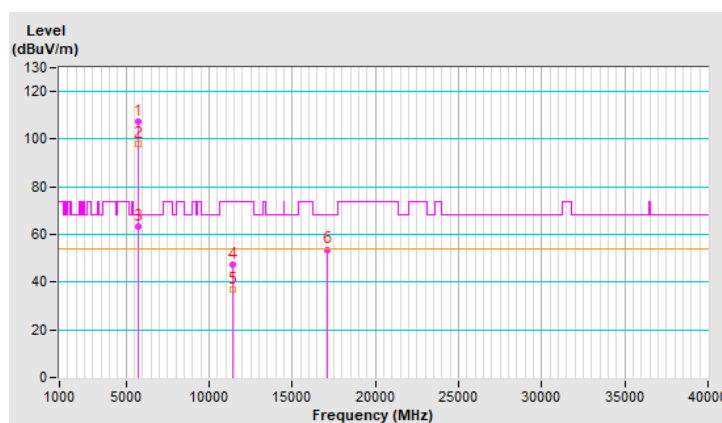


RF Mode	TX 802.11a	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	107.5 PK			2.27 V	133	105.2	2.3
2	*5700.00	98.2 AV			2.27 V	133	95.9	2.3
3	#5725.00	63.3 PK	68.2	-4.9	2.27 V	133	60.8	2.5
4	11400.00	47.5 PK	74.0	-26.5	1.65 V	312	35.3	12.2
5	11400.00	36.8 AV	54.0	-17.2	1.65 V	312	24.6	12.2
6	#17100.00	53.7 PK	68.2	-14.5	2.19 V	279	37.1	16.6

Remarks:

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

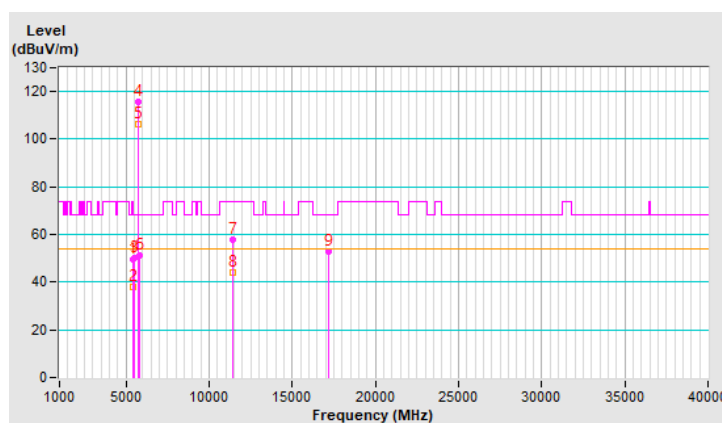


RF Mode	TX 802.11a	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	49.4 PK	74.0	-24.6	1.05 H	297	47.2	2.2
2	5460.00	37.8 AV	54.0	-16.2	1.05 H	297	35.6	2.2
3	#5470.00	50.0 PK	68.2	-18.2	1.05 H	297	47.8	2.2
4	*5720.00	115.8 PK			1.05 H	297	113.4	2.4
5	*5720.00	106.3 AV			1.05 H	297	103.9	2.4
6	#5850.00	51.0 PK	68.2	-17.2	1.05 H	297	48.1	2.9
7	11440.00	57.6 PK	74.0	-16.4	1.69 H	256	45.4	12.2
8	11440.00	44.3 AV	54.0	-9.7	1.69 H	256	32.1	12.2
9	#17160.00	52.8 PK	68.2	-15.4	1.42 H	300	36.3	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

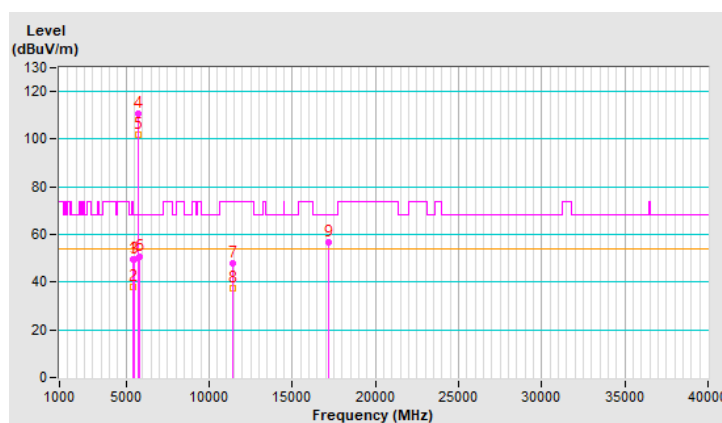


RF Mode	TX 802.11a	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	49.4 PK	74.0	-24.6	2.33 V	130	47.2	2.2
2	5460.00	38.0 AV	54.0	-16.0	2.33 V	130	35.8	2.2
3	#5470.00	49.7 PK	68.2	-18.5	2.33 V	130	47.5	2.2
4	*5720.00	110.9 PK			2.33 V	130	108.5	2.4
5	*5720.00	101.9 AV			2.33 V	130	99.5	2.4
6	#5850.00	50.5 PK	68.2	-17.7	2.33 V	130	47.6	2.9
7	11440.00	48.1 PK	74.0	-25.9	1.57 V	291	35.9	12.2
8	11440.00	37.2 AV	54.0	-16.8	1.57 V	291	25.0	12.2
9	#17160.00	56.6 PK	68.2	-11.6	2.14 V	257	40.1	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

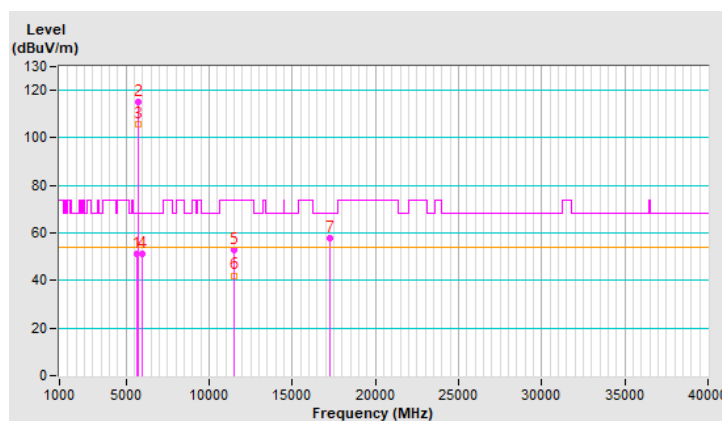


RF Mode	TX 802.11a	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5635.35	51.0 PK	68.2	-17.2	1.02 H	297	48.7	2.3
2	*5745.00	115.2 PK			1.02 H	297	112.7	2.5
3	*5745.00	105.8 AV			1.02 H	297	103.3	2.5
4	#6000.37	51.0 PK	68.2	-17.2	1.02 H	297	48.1	2.9
5	11490.00	53.1 PK	74.0	-20.9	1.50 H	282	40.7	12.4
6	11490.00	42.1 AV	54.0	-11.9	1.50 H	282	29.7	12.4
7	#17235.00	57.9 PK	68.2	-10.3	2.99 H	78	41.2	16.7

Remarks:

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

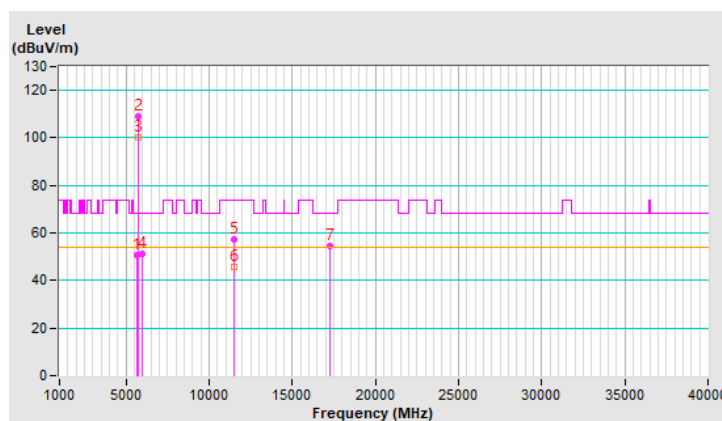


RF Mode	TX 802.11a	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5637.65	50.9 PK	68.2	-17.3	3.19 V	105	48.6	2.3
2	*5745.00	109.2 PK			3.19 V	105	106.7	2.5
3	*5745.00	100.0 AV			3.19 V	105	97.5	2.5
4	#5973.38	51.3 PK	68.2	-16.9	3.19 V	105	48.4	2.9
5	11490.00	57.4 PK	74.0	-16.6	1.13 V	295	45.0	12.4
6	11490.00	45.9 AV	54.0	-8.1	1.13 V	295	33.5	12.4
7	#17235.00	54.4 PK	68.2	-13.8	3.36 V	206	37.7	16.7

Remarks:

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

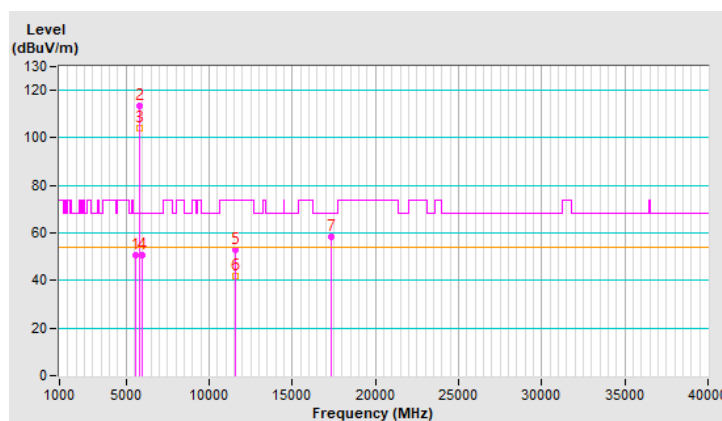


RF Mode	TX 802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5610.36	50.6 PK	68.2	-17.6	1.06 H	293	48.4	2.2
2	*5785.00	113.6 PK			1.06 H	293	110.9	2.7
3	*5785.00	104.2 AV			1.06 H	293	101.5	2.7
4	#5953.33	50.9 PK	68.2	-17.3	1.06 H	293	48.0	2.9
5	11570.00	52.9 PK	74.0	-21.1	1.54 H	272	40.5	12.4
6	11570.00	41.7 AV	54.0	-12.3	1.54 H	272	29.3	12.4
7	#17355.00	58.3 PK	68.2	-9.9	2.96 H	85	40.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

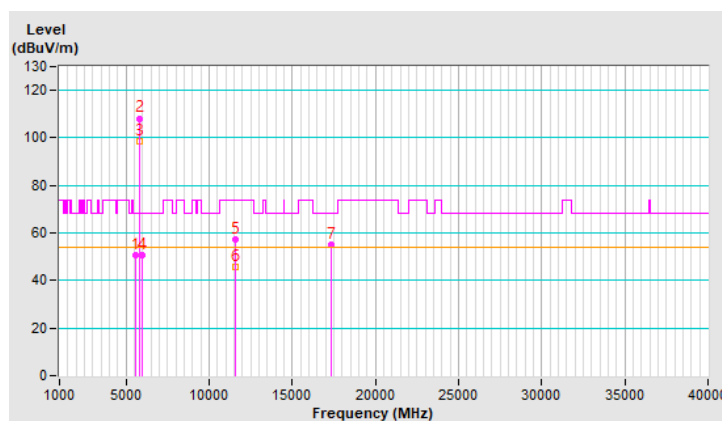


RF Mode	TX 802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5576.42	50.7 PK	68.2	-17.5	3.13 V	144	48.5	2.2
2	*5785.00	108.2 PK			3.13 V	144	105.5	2.7
3	*5785.00	98.8 AV			3.13 V	144	96.1	2.7
4	#5936.98	50.9 PK	68.2	-17.3	3.13 V	144	48.0	2.9
5	11570.00	57.2 PK	74.0	-16.8	1.16 V	286	44.8	12.4
6	11570.00	45.5 AV	54.0	-8.5	1.16 V	286	33.1	12.4
7	#17355.00	54.9 PK	68.2	-13.3	3.38 V	200	37.3	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

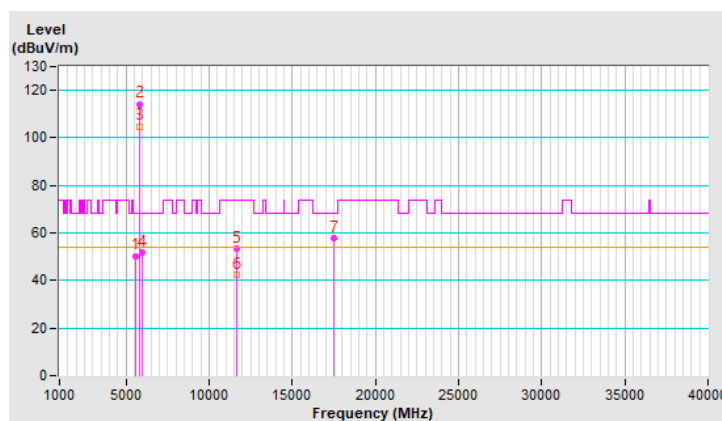


RF Mode	TX 802.11a	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5594.88	50.4 PK	68.2	-17.8	1.06 H	294	48.2	2.2
2	*5825.00	114.3 PK			1.06 H	294	111.5	2.8
3	*5825.00	104.9 AV			1.06 H	294	102.1	2.8
4	#5937.94	51.6 PK	68.2	-16.6	1.06 H	294	48.7	2.9
5	11650.00	53.4 PK	74.0	-20.6	1.46 H	273	41.5	11.9
6	11650.00	42.3 AV	54.0	-11.7	1.46 H	273	30.4	11.9
7	#17475.00	57.8 PK	68.2	-10.4	2.95 H	93	39.3	18.5

Remarks:

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

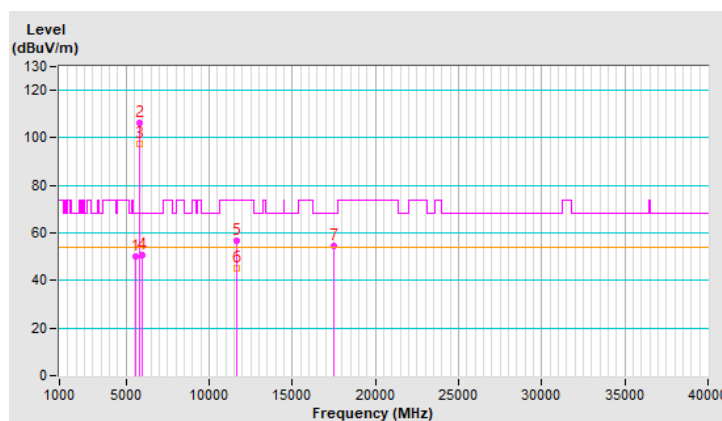


RF Mode	TX 802.11a	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5586.99	49.9 PK	68.2	-18.3	2.39 V	133	47.7	2.2
2	*5825.00	106.3 PK			2.39 V	133	103.5	2.8
3	*5825.00	97.3 AV			2.39 V	133	94.5	2.8
4	#5981.72	50.6 PK	68.2	-17.6	2.39 V	133	47.7	2.9
5	11650.00	56.9 PK	74.0	-17.1	1.10 V	290	45.0	11.9
6	11650.00	45.4 AV	54.0	-8.6	1.10 V	290	33.5	11.9
7	#17475.00	54.5 PK	68.2	-13.7	3.35 V	205	36.0	18.5

Remarks:

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

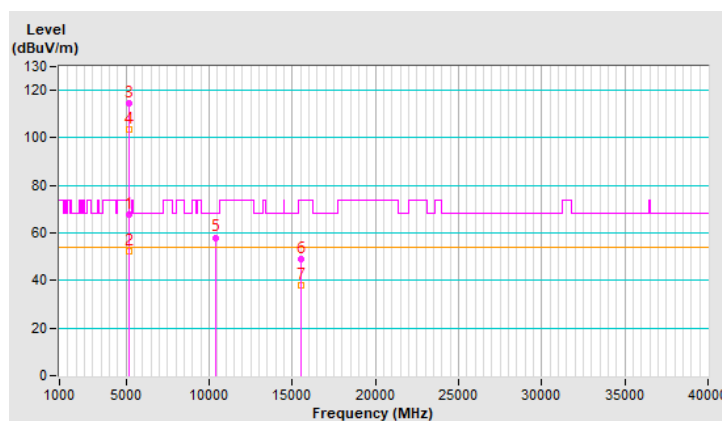


RF Mode	TX 802.11ax (HE20)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	67.6 PK	74.0	-6.4	1.04 H	286	65.2	2.4
2	5150.00	52.2 AV	54.0	-1.8	1.04 H	286	49.8	2.4
3	*5180.00	114.6 PK			1.04 H	286	112.4	2.2
4	*5180.00	103.6 AV			1.04 H	286	101.4	2.2
5	#10360.00	58.1 PK	68.2	-10.1	1.64 H	291	46.4	11.7
6	15540.00	49.1 PK	74.0	-24.9	1.50 H	301	37.3	11.8
7	15540.00	37.8 AV	54.0	-16.2	1.50 H	301	26.0	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

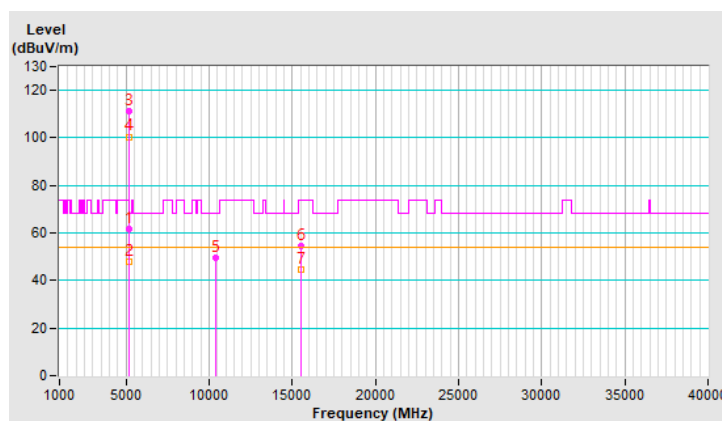


RF Mode	TX 802.11ax (HE20)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	61.7 PK	74.0	-12.3	3.10 V	130	59.3	2.4
2	5150.00	48.0 AV	54.0	-6.0	3.10 V	130	45.6	2.4
3	*5180.00	111.5 PK			3.10 V	130	109.3	2.2
4	*5180.00	100.5 AV			3.10 V	130	98.3	2.2
5	#10360.00	49.5 PK	68.2	-18.7	1.53 V	284	37.8	11.7
6	15540.00	54.4 PK	74.0	-19.6	2.35 V	255	42.6	11.8
7	15540.00	44.7 AV	54.0	-9.3	2.35 V	255	32.9	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

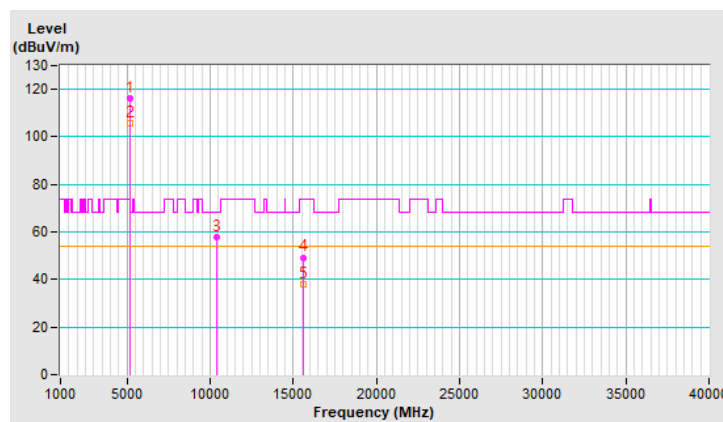


RF Mode	TX 802.11ax (HE20)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	*5200.00	116.4 PK			1.08 H	289	114.3	2.1
2	*5200.00	105.9 AV			1.08 H	289	103.8	2.1
3	#10400.00	57.8 PK	68.2	-10.4	1.58 H	281	45.9	11.9
4	15600.00	49.3 PK	74.0	-24.7	1.52 H	301	37.8	11.5
5	15600.00	38.1 AV	54.0	-15.9	1.52 H	301	26.6	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

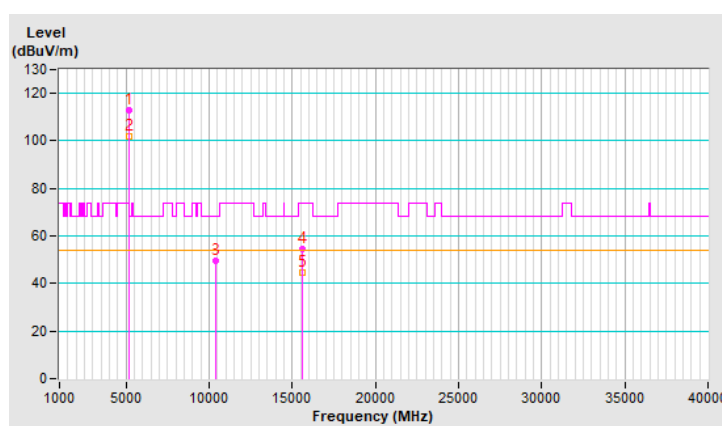


RF Mode	TX 802.11ax (HE20)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	*5200.00	113.0 PK			3.12 V	107	110.9	2.1
2	*5200.00	101.9 AV			3.12 V	107	99.8	2.1
3	#10400.00	49.6 PK	68.2	-18.6	1.51 V	275	37.7	11.9
4	15600.00	54.3 PK	74.0	-19.7	2.36 V	266	42.8	11.5
5	15600.00	44.4 AV	54.0	-9.6	2.36 V	266	32.9	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

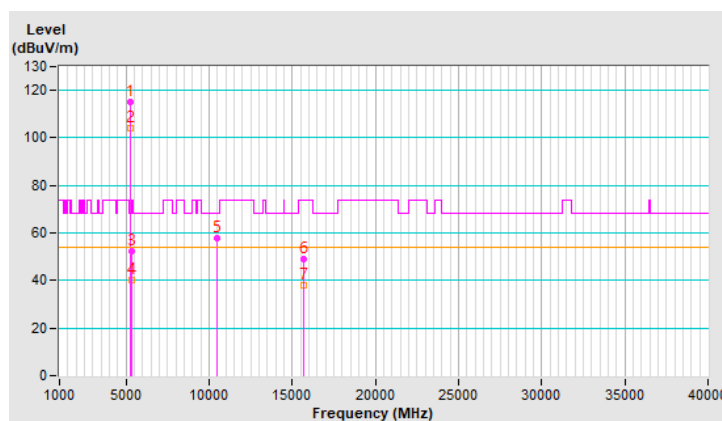


RF Mode	TX 802.11ax (HE20)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	115.0 PK			1.02 H	290	113.1	1.9
2	*5240.00	104.2 AV			1.02 H	290	102.3	1.9
3	5350.00	52.4 PK	74.0	-21.6	1.02 H	290	50.4	2.0
4	5350.00	40.4 AV	54.0	-13.6	1.02 H	290	38.4	2.0
5	#10480.00	57.9 PK	68.2	-10.3	1.63 H	273	46.0	11.9
6	15720.00	49.1 PK	74.0	-24.9	1.55 H	290	37.4	11.7
7	15720.00	37.8 AV	54.0	-16.2	1.55 H	290	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

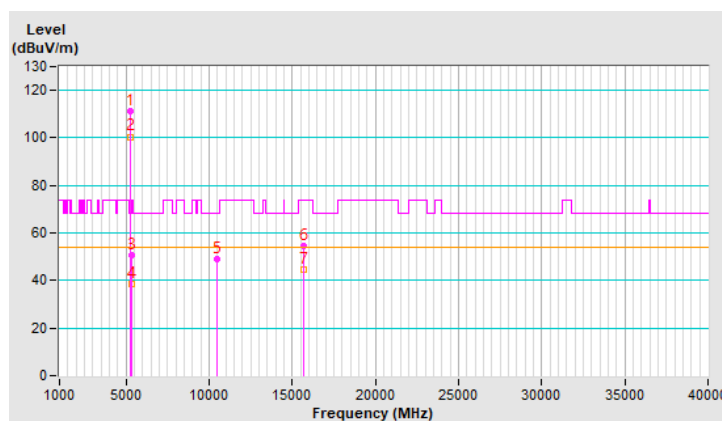


RF Mode	TX 802.11ax (HE20)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	111.4 PK			3.07 V	119	109.5	1.9
2	*5240.00	100.5 AV			3.07 V	119	98.6	1.9
3	5350.00	50.8 PK	74.0	-23.2	3.07 V	119	48.8	2.0
4	5350.00	38.4 AV	54.0	-15.6	3.07 V	119	36.4	2.0
5	#10480.00	49.0 PK	68.2	-19.2	1.52 V	260	37.1	11.9
6	15720.00	54.4 PK	74.0	-19.6	2.31 V	250	42.7	11.7
7	15720.00	44.7 AV	54.0	-9.3	2.31 V	250	33.0	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

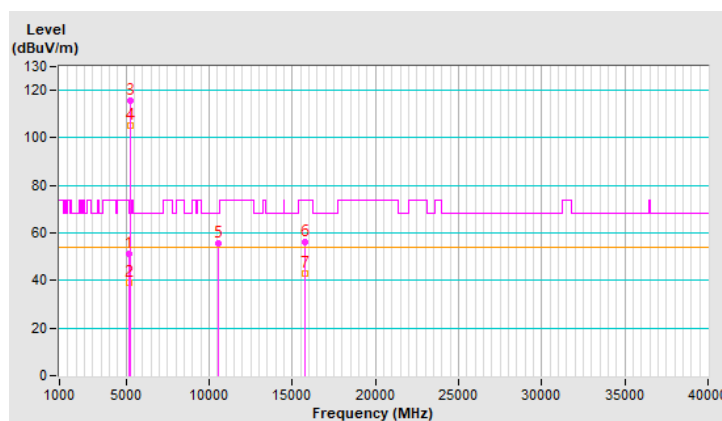


RF Mode	TX 802.11ax (HE20)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	51.3 PK	74.0	-22.7	1.09 H	283	48.9	2.4
2	5150.00	39.2 AV	54.0	-14.8	1.09 H	283	36.8	2.4
3	*5260.00	115.8 PK			1.09 H	283	114.0	1.8
4	*5260.00	105.4 AV			1.09 H	283	103.6	1.8
5	#10520.00	55.5 PK	68.2	-12.7	1.78 H	283	43.5	12.0
6	15780.00	56.0 PK	74.0	-18.0	1.45 H	309	44.5	11.5
7	15780.00	42.9 AV	54.0	-11.1	1.45 H	309	31.4	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

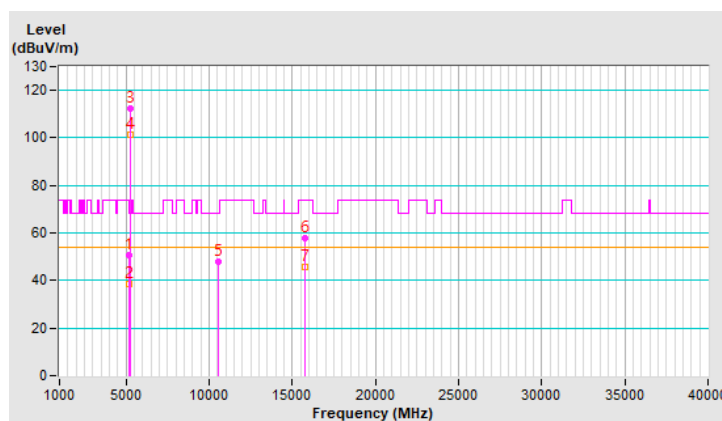


RF Mode	TX 802.11ax (HE20)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	50.7 PK	74.0	-23.3	3.12 V	132	48.3	2.4
2	5150.00	38.6 AV	54.0	-15.4	3.12 V	132	36.2	2.4
3	*5260.00	112.5 PK			3.12 V	132	110.7	1.8
4	*5260.00	101.5 AV			3.12 V	132	99.7	1.8
5	#10520.00	47.8 PK	68.2	-20.4	1.65 V	307	35.8	12.0
6	15780.00	57.8 PK	74.0	-16.2	2.36 V	270	46.3	11.5
7	15780.00	45.8 AV	54.0	-8.2	2.36 V	270	34.3	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

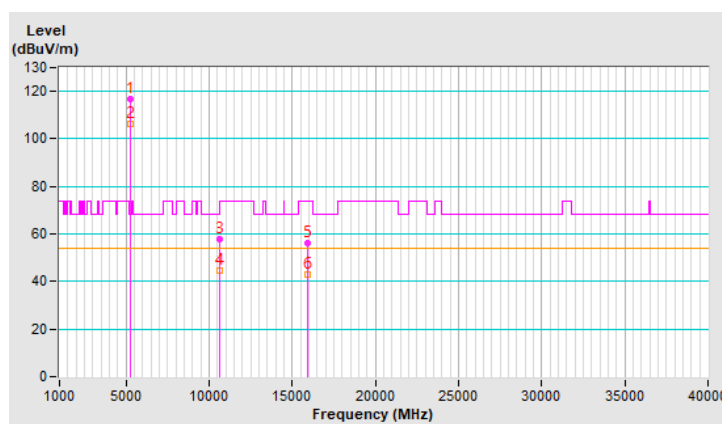


RF Mode	TX 802.11ax (HE20)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	116.8 PK			1.13 H	288	115.1	1.7
2	*5300.00	106.2 AV			1.13 H	288	104.5	1.7
3	10600.00	57.8 PK	74.0	-16.2	1.74 H	272	46.1	11.7
4	10600.00	44.4 AV	54.0	-9.6	1.74 H	272	32.7	11.7
5	15900.00	56.0 PK	74.0	-18.0	1.45 H	318	44.9	11.1
6	15900.00	43.0 AV	54.0	-11.0	1.45 H	318	31.9	11.1

Remarks:

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

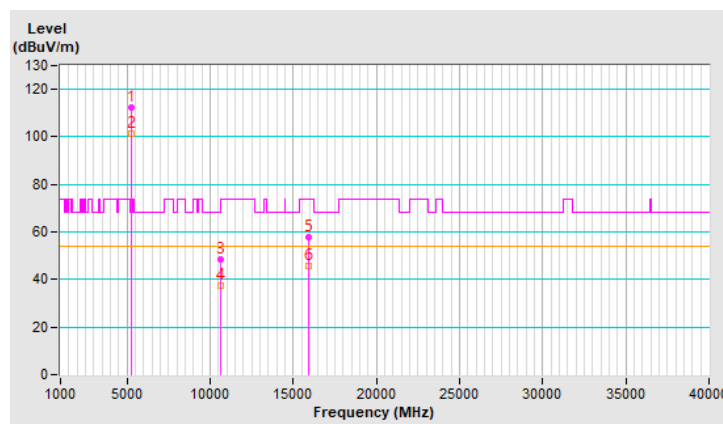


RF Mode	TX 802.11ax (HE20)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	112.4 PK			3.03 V	120	110.7	1.7
2	*5300.00	101.3 AV			3.03 V	120	99.6	1.7
3	10600.00	48.2 PK	74.0	-25.8	1.60 V	293	36.5	11.7
4	10600.00	37.4 AV	54.0	-16.6	1.60 V	293	25.7	11.7
5	15900.00	57.6 PK	74.0	-16.4	2.32 V	276	46.5	11.1
6	15900.00	45.7 AV	54.0	-8.3	2.32 V	276	34.6	11.1

Remarks:

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

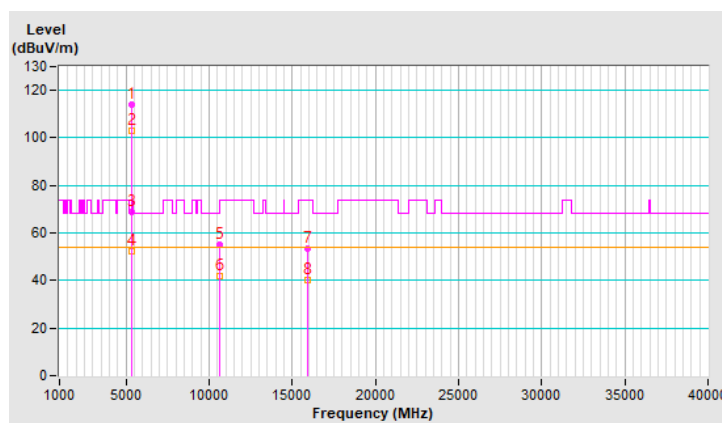


RF Mode	TX 802.11ax (HE20)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	113.8 PK			1.04 H	285	112.1	1.7
2	*5320.00	103.0 AV			1.04 H	285	101.3	1.7
3	5350.00	68.9 PK	74.0	-5.1	1.04 H	285	66.9	2.0
4	5350.00	52.2 AV	54.0	-1.8	1.04 H	285	50.2	2.0
5	10640.00	55.2 PK	74.0	-18.8	1.69 H	254	43.6	11.6
6	10640.00	42.0 AV	54.0	-12.0	1.69 H	254	30.4	11.6
7	15960.00	53.3 PK	74.0	-20.7	1.38 H	285	41.9	11.4
8	15960.00	40.4 AV	54.0	-13.6	1.38 H	285	29.0	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, the limit was restricted at the RF Output Power.

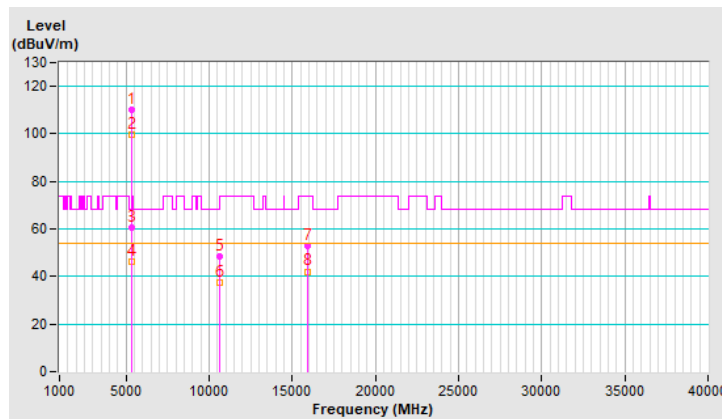


RF Mode	TX 802.11ax (HE20)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	110.3 PK			3.02 V	124	108.6	1.7
2	*5320.00	99.7 AV			3.02 V	124	98.0	1.7
3	5350.00	60.4 PK	74.0	-13.6	3.02 V	124	58.4	2.0
4	5350.00	46.4 AV	54.0	-7.6	3.02 V	124	44.4	2.0
5	10640.00	48.3 PK	74.0	-25.7	1.71 V	312	36.7	11.6
6	10640.00	37.4 AV	54.0	-16.6	1.71 V	312	25.8	11.6
7	15960.00	52.8 PK	74.0	-21.2	2.32 V	265	41.4	11.4
8	15960.00	42.1 AV	54.0	-11.9	2.32 V	265	30.7	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, the limit was restricted at the RF Output Power.

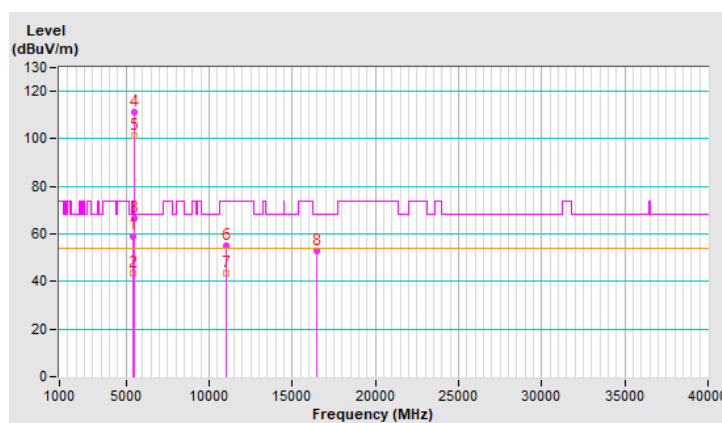


RF Mode	TX 802.11ax (HE20)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	59.2 PK	74.0	-14.8	1.35 H	299	57.0	2.2
2	5460.00	43.3 AV	54.0	-10.7	1.35 H	299	41.1	2.2
3	#5468.50	66.4 PK	68.2	-1.8	1.35 H	299	64.2	2.2
4	*5500.00	111.1 PK			1.35 H	299	109.0	2.1
5	*5500.00	101.5 AV			1.35 H	299	99.4	2.1
6	11000.00	55.1 PK	74.0	-18.9	1.79 H	250	43.0	12.1
7	11000.00	43.5 AV	54.0	-10.5	1.79 H	250	31.4	12.1
8	#16500.00	53.1 PK	68.2	-15.1	1.40 H	288	39.7	13.4

Remarks:

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

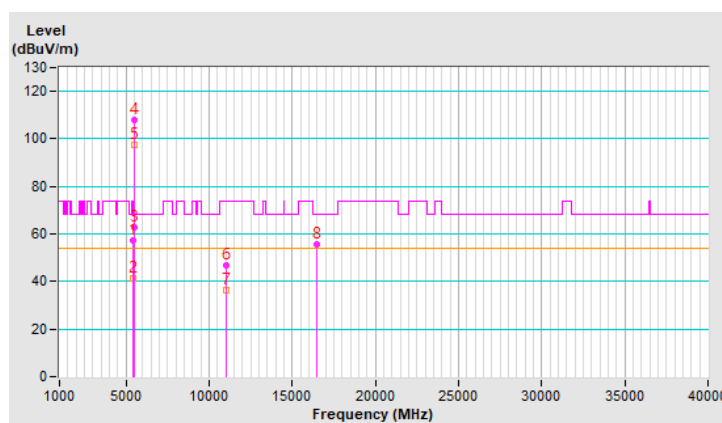


RF Mode	TX 802.11ax (HE20)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	57.2 PK	74.0	-16.8	2.38 V	129	55.0	2.2
2	5460.00	41.1 AV	54.0	-12.9	2.38 V	129	38.9	2.2
3	#5470.00	62.7 PK	68.2	-5.5	2.38 V	129	60.5	2.2
4	*5500.00	108.1 PK			2.38 V	129	106.0	2.1
5	*5500.00	97.5 AV			2.38 V	129	95.4	2.1
6	11000.00	47.0 PK	74.0	-27.0	1.58 V	295	34.9	12.1
7	11000.00	36.5 AV	54.0	-17.5	1.58 V	295	24.4	12.1
8	#16500.00	55.4 PK	68.2	-12.8	2.40 V	281	42.0	13.4

Remarks:

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

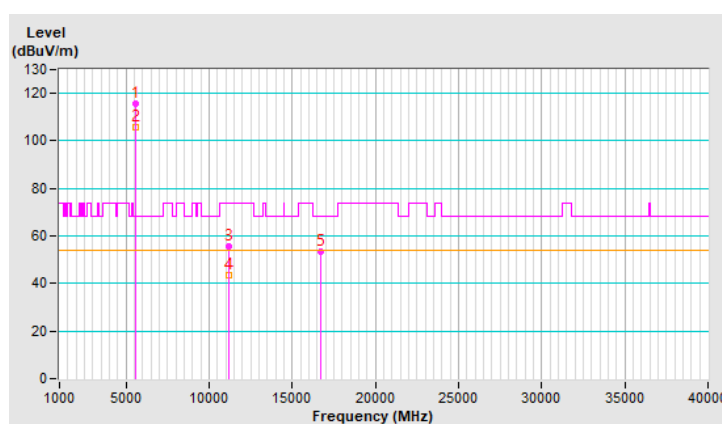


RF Mode	TX 802.11ax (HE20)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	115.5 PK			1.04 H	286	113.3	2.2
2	*5580.00	105.9 AV			1.04 H	286	103.7	2.2
3	11160.00	55.6 PK	74.0	-18.4	1.78 H	252	43.7	11.9
4	11160.00	43.3 AV	54.0	-10.7	1.78 H	252	31.4	11.9
5	#16740.00	53.6 PK	68.2	-14.6	1.41 H	296	38.4	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

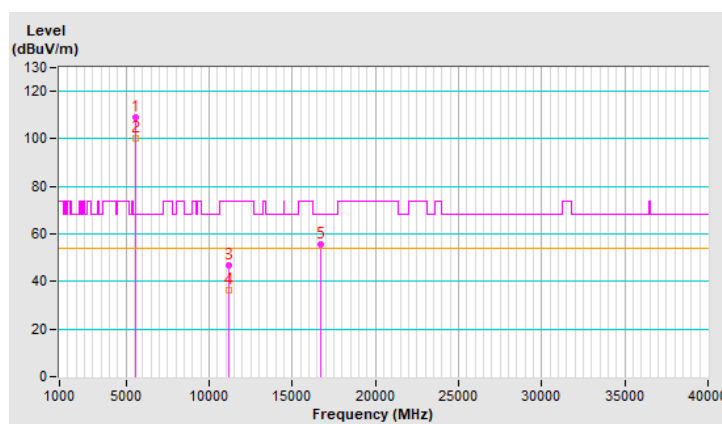


RF Mode	TX 802.11ax (HE20)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	109.1 PK			2.42 V	143	106.9	2.2
2	*5580.00	100.2 AV			2.42 V	143	98.0	2.2
3	11160.00	46.9 PK	74.0	-27.1	1.62 V	318	35.0	11.9
4	11160.00	36.5 AV	54.0	-17.5	1.62 V	318	24.6	11.9
5	#16740.00	55.7 PK	68.2	-12.5	2.36 V	268	40.5	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

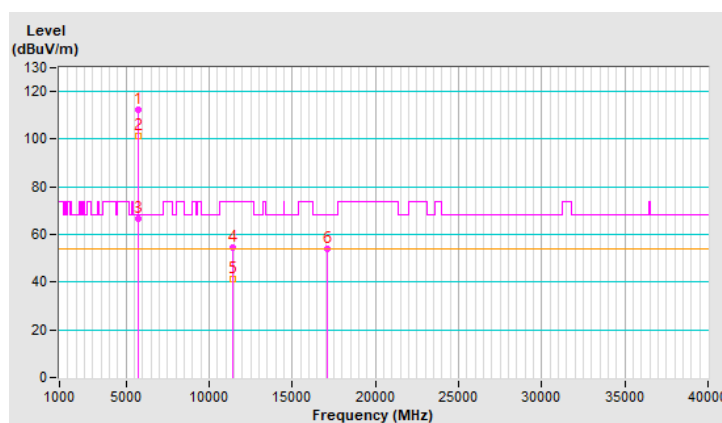


RF Mode	TX 802.11ax (HE20)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	112.3 PK			1.06 H	290	110.0	2.3
2	*5700.00	101.5 AV			1.06 H	290	99.2	2.3
3	#5725.00	66.4 PK	68.2	-1.8	1.06 H	290	63.9	2.5
4	11400.00	54.4 PK	74.0	-19.6	1.63 H	245	42.2	12.2
5	11400.00	41.4 AV	54.0	-12.6	1.63 H	245	29.2	12.2
6	#17100.00	53.8 PK	68.2	-14.4	1.25 H	282	37.2	16.6

Remarks:

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

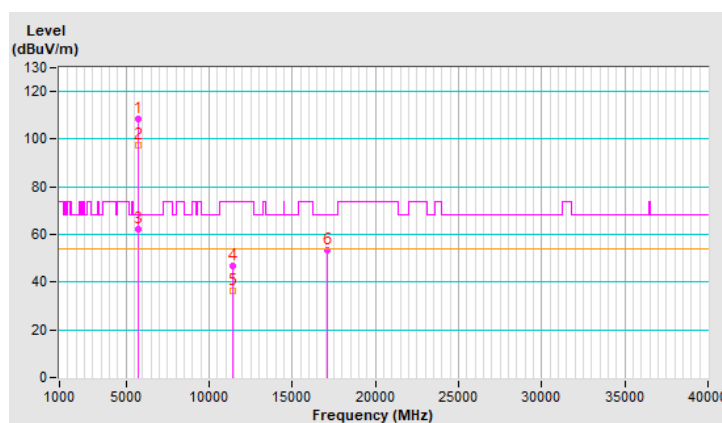


RF Mode	TX 802.11ax (HE20)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	108.3 PK			2.41 V	129	106.0	2.3
2	*5700.00	97.4 AV			2.41 V	129	95.1	2.3
3	#5725.00	62.4 PK	68.2	-5.8	2.41 V	129	59.9	2.5
4	11400.00	47.0 PK	74.0	-27.0	1.65 V	307	34.8	12.2
5	11400.00	36.3 AV	54.0	-17.7	1.65 V	307	24.1	12.2
6	#17100.00	53.5 PK	68.2	-14.7	2.19 V	279	36.9	16.6

Remarks:

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

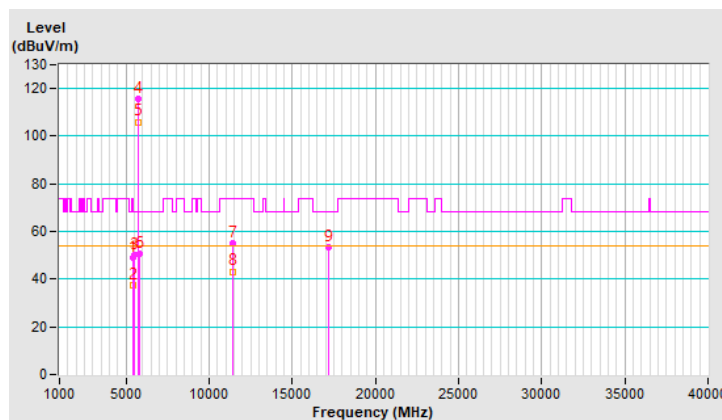


RF Mode	TX 802.11ax (HE20)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	48.9 PK	74.0	-25.1	1.02 H	284	46.7	2.2
2	5460.00	37.6 AV	54.0	-16.4	1.02 H	284	35.4	2.2
3	#5470.00	49.9 PK	68.2	-18.3	1.02 H	284	47.7	2.2
4	*5720.00	115.7 PK			1.02 H	284	113.3	2.4
5	*5720.00	106.0 AV			1.02 H	284	103.6	2.4
6	#5850.00	50.5 PK	68.2	-17.7	1.02 H	284	47.6	2.9
7	11440.00	55.3 PK	74.0	-18.7	1.73 H	258	43.1	12.2
8	11440.00	43.2 AV	54.0	-10.8	1.73 H	258	31.0	12.2
9	#17160.00	53.5 PK	68.2	-14.7	1.38 H	289	37.0	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

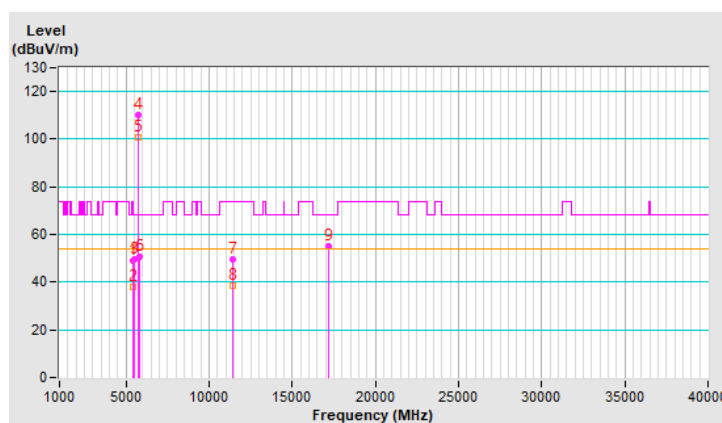


RF Mode	TX 802.11ax (HE20)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	49.2 PK	74.0	-24.8	2.42 V	127	47.0	2.2
2	5460.00	37.8 AV	54.0	-16.2	2.42 V	127	35.6	2.2
3	#5470.00	49.5 PK	68.2	-18.7	2.42 V	127	47.3	2.2
4	*5720.00	109.9 PK			2.42 V	127	107.5	2.4
5	*5720.00	100.7 AV			2.42 V	127	98.3	2.4
6	#5850.00	50.5 PK	68.2	-17.7	2.42 V	127	47.6	2.9
7	11440.00	49.8 PK	74.0	-24.2	1.57 V	330	37.6	12.2
8	11440.00	38.6 AV	54.0	-15.4	1.57 V	330	26.4	12.2
9	#17160.00	55.2 PK	68.2	-13.0	2.32 V	271	38.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

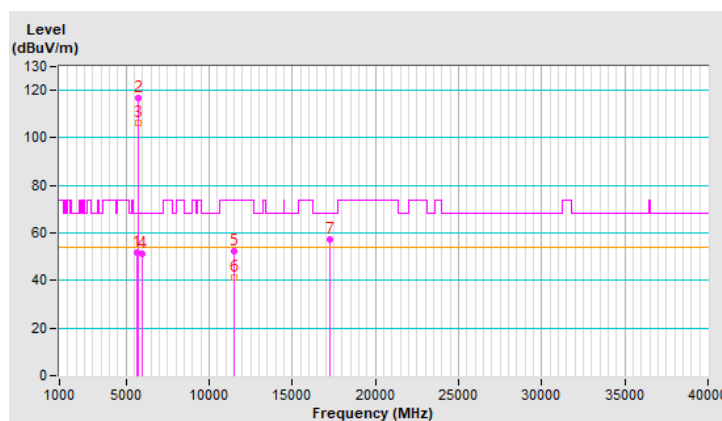


RF Mode	TX 802.11ax (HE20)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5629.19	51.8 PK	68.2	-16.4	1.04 H	299	49.5	2.3
2	*5745.00	116.9 PK			1.04 H	299	114.4	2.5
3	*5745.00	106.1 AV			1.04 H	299	103.6	2.5
4	#5989.07	51.2 PK	68.2	-17.0	1.04 H	299	48.3	2.9
5	11490.00	52.5 PK	74.0	-21.5	1.63 H	280	40.1	12.4
6	11490.00	41.5 AV	54.0	-12.5	1.63 H	280	29.1	12.4
7	#17235.00	57.2 PK	68.2	-11.0	2.93 H	96	40.5	16.7

Remarks:

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

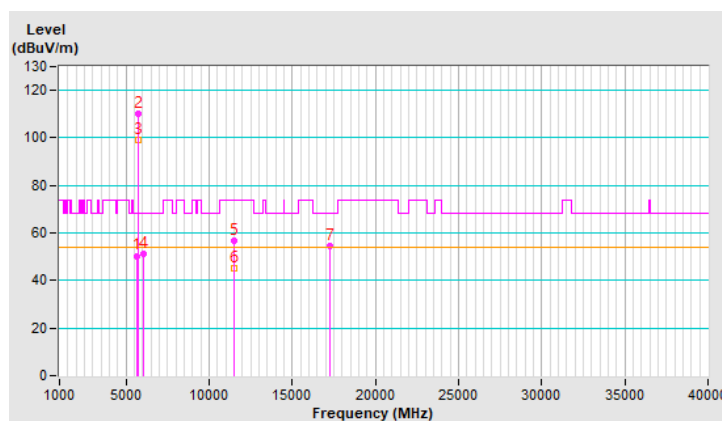


RF Mode	TX 802.11ax (HE20)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5632.47	50.4 PK	68.2	-17.8	3.15 V	100	48.1	2.3
2	*5745.00	110.3 PK			3.15 V	100	107.8	2.5
3	*5745.00	99.3 AV			3.15 V	100	96.8	2.5
4	#6022.59	51.0 PK	68.2	-17.2	3.15 V	100	48.0	3.0
5	11490.00	56.8 PK	74.0	-17.2	1.22 V	281	44.4	12.4
6	11490.00	45.3 AV	54.0	-8.7	1.22 V	281	32.9	12.4
7	#17235.00	54.6 PK	68.2	-13.6	3.46 V	220	37.9	16.7

Remarks:

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

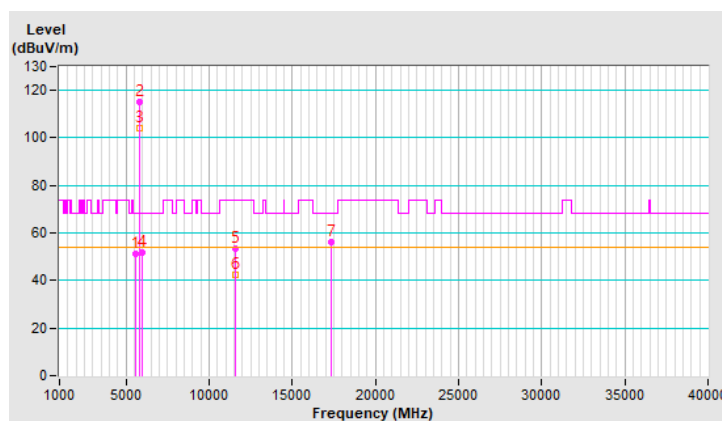


RF Mode	TX 802.11ax (HE20)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5607.17	51.2 PK	68.2	-17.0	1.07 H	289	49.0	2.2
2	*5785.00	114.9 PK			1.07 H	289	112.2	2.7
3	*5785.00	104.0 AV			1.07 H	289	101.3	2.7
4	#5984.09	51.6 PK	68.2	-16.6	1.07 H	289	48.7	2.9
5	11570.00	53.4 PK	74.0	-20.6	1.60 H	269	41.0	12.4
6	11570.00	42.4 AV	54.0	-11.6	1.60 H	269	30.0	12.4
7	#17355.00	56.3 PK	68.2	-11.9	2.95 H	71	38.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

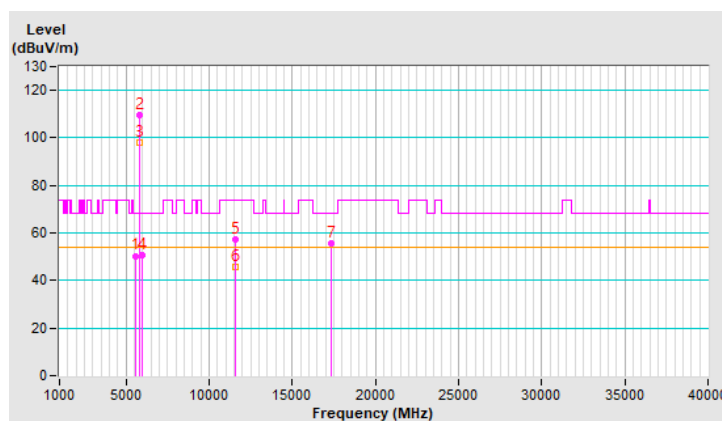


RF Mode	TX 802.11ax (HE20)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5579.78	50.4 PK	68.2	-17.8	3.09 V	150	48.2	2.2
2	*5785.00	109.6 PK			3.09 V	150	106.9	2.7
3	*5785.00	98.2 AV			3.09 V	150	95.5	2.7
4	#6004.55	50.7 PK	68.2	-17.5	3.09 V	150	47.8	2.9
5	11570.00	57.2 PK	74.0	-16.8	1.13 V	291	44.8	12.4
6	11570.00	45.8 AV	54.0	-8.2	1.13 V	291	33.4	12.4
7	#17355.00	55.4 PK	68.2	-12.8	3.42 V	211	37.8	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

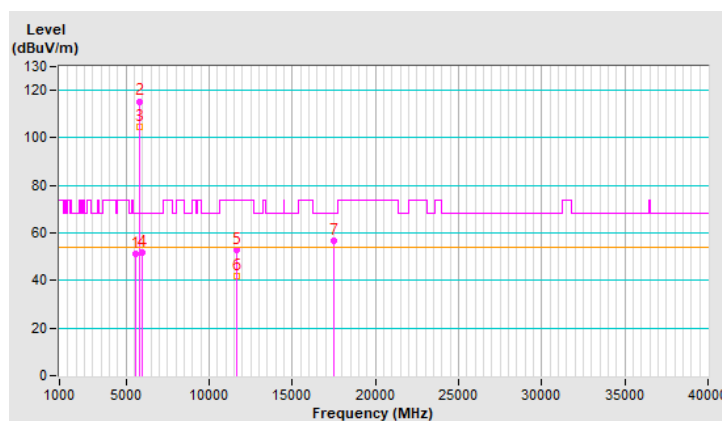


RF Mode	TX 802.11ax (HE20)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5582.29	51.0 PK	68.2	-17.2	1.10 H	300	48.8	2.2
2	*5825.00	115.4 PK			1.10 H	300	112.6	2.8
3	*5825.00	104.8 AV			1.10 H	300	102.0	2.8
4	#5943.06	51.9 PK	68.2	-16.3	1.10 H	300	49.0	2.9
5	11650.00	52.8 PK	74.0	-21.2	1.60 H	277	40.9	11.9
6	11650.00	41.9 AV	54.0	-12.1	1.60 H	277	30.0	11.9
7	#17475.00	56.8 PK	68.2	-11.4	2.91 H	87	38.3	18.5

Remarks:

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

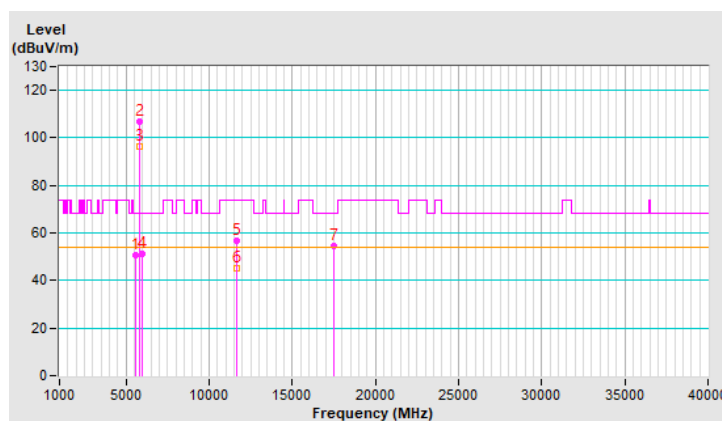


RF Mode	TX 802.11ax (HE20)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5586.55	50.8 PK	68.2	-17.4	2.42 V	136	48.6	2.2
2	*5825.00	106.6 PK			2.42 V	136	103.8	2.8
3	*5825.00	96.6 AV			2.42 V	136	93.8	2.8
4	#6007.06	51.1 PK	68.2	-17.1	2.42 V	136	48.2	2.9
5	11650.00	56.7 PK	74.0	-17.3	1.17 V	286	44.8	11.9
6	11650.00	45.1 AV	54.0	-8.9	1.17 V	286	33.2	11.9
7	#17475.00	54.4 PK	68.2	-13.8	3.44 V	210	35.9	18.5

Remarks:

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

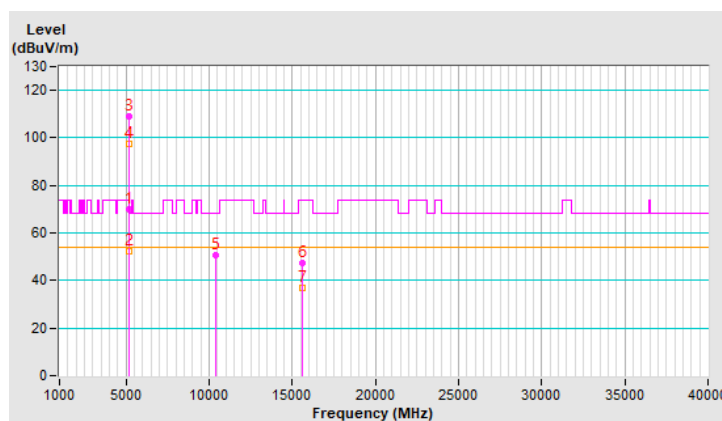


RF Mode	TX 802.11ax (HE40)	Channel	CH 38 : 5190 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	69.8 PK	74.0	-4.2	1.01 H	283	67.4	2.4
2	5150.00	52.3 AV	54.0	-1.7	1.01 H	283	49.9	2.4
3	*5190.00	109.2 PK			1.01 H	283	107.0	2.2
4	*5190.00	97.5 AV			1.01 H	283	95.3	2.2
5	#10380.00	50.7 PK	68.2	-17.5	1.63 H	277	38.9	11.8
6	15570.00	47.5 PK	74.0	-26.5	1.55 H	315	35.7	11.8
7	15570.00	36.7 AV	54.0	-17.3	1.55 H	315	24.9	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

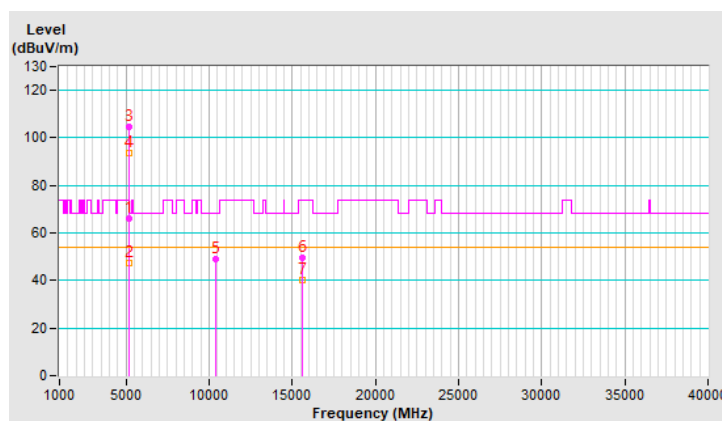


RF Mode	TX 802.11ax (HE40)	Channel	CH 38 : 5190 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	66.2 PK	74.0	-7.8	3.20 V	135	63.8	2.4
2	5150.00	47.4 AV	54.0	-6.6	3.20 V	135	45.0	2.4
3	*5190.00	104.6 PK			3.20 V	135	102.4	2.2
4	*5190.00	93.7 AV			3.20 V	135	91.5	2.2
5	#10380.00	48.8 PK	68.2	-19.4	1.56 V	297	37.0	11.8
6	15570.00	49.7 PK	74.0	-24.3	2.33 V	252	37.9	11.8
7	15570.00	40.2 AV	54.0	-13.8	2.33 V	252	28.4	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

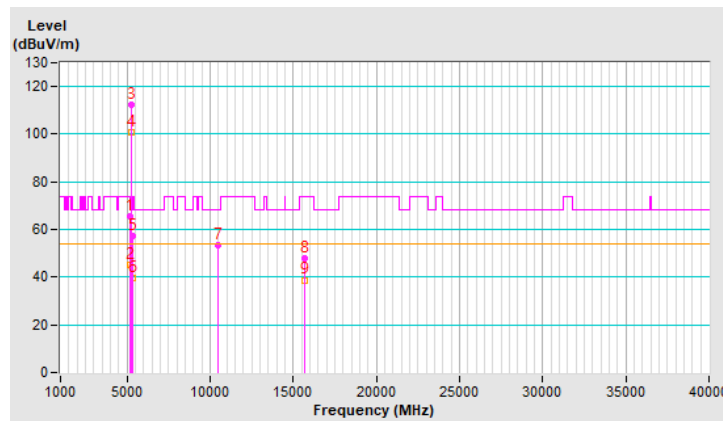


RF Mode	TX 802.11ax (HE40)	Channel	CH 46 : 5230 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	65.4 PK	74.0	-8.6	1.13 H	281	63.0	2.4
2	5150.00	45.3 AV	54.0	-8.7	1.13 H	281	42.9	2.4
3	*5230.00	112.4 PK			1.13 H	281	110.4	2.0
4	*5230.00	101.0 AV			1.13 H	281	99.0	2.0
5	5350.00	57.4 PK	74.0	-16.6	1.13 H	281	55.4	2.0
6	5350.00	39.4 AV	54.0	-14.6	1.13 H	281	37.4	2.0
7	#10460.00	53.2 PK	68.2	-15.0	1.63 H	288	41.2	12.0
8	15690.00	47.8 PK	74.0	-26.2	1.49 H	321	35.9	11.9
9	15690.00	38.8 AV	54.0	-15.2	1.49 H	321	26.9	11.9

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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

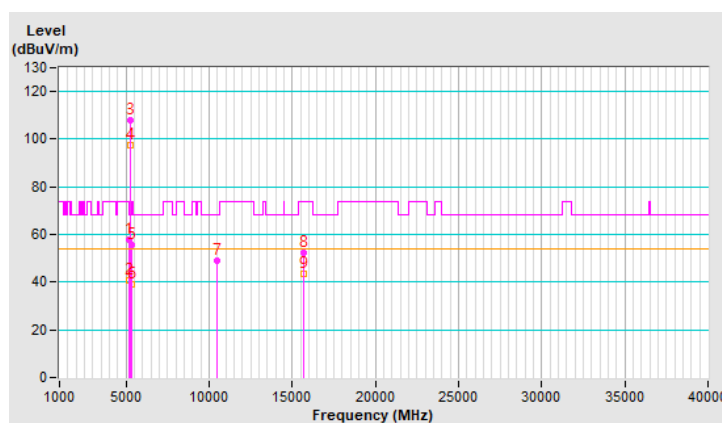


RF Mode	TX 802.11ax (HE40)	Channel	CH 46 : 5230 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	57.7 PK	74.0	-16.3	3.22 V	126	55.3	2.4
2	5150.00	40.6 AV	54.0	-13.4	3.22 V	126	38.2	2.4
3	*5230.00	108.1 PK			3.22 V	126	106.1	2.0
4	*5230.00	97.3 AV			3.22 V	126	95.3	2.0
5	5350.00	55.4 PK	74.0	-18.6	3.22 V	126	53.4	2.0
6	5350.00	39.1 AV	54.0	-14.9	3.22 V	126	37.1	2.0
7	#10460.00	48.8 PK	68.2	-19.4	1.54 V	283	36.8	12.0
8	15690.00	52.4 PK	74.0	-21.6	2.36 V	261	40.5	11.9
9	15690.00	43.7 AV	54.0	-10.3	2.36 V	261	31.8	11.9

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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

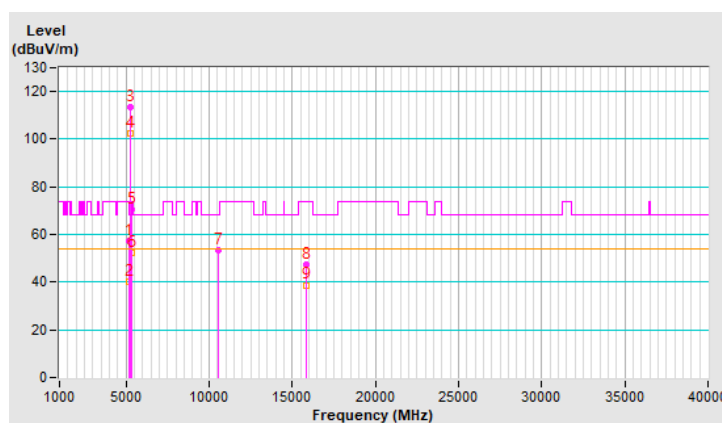


RF Mode	TX 802.11ax (HE40)	Channel	CH 54 : 5270 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	57.1 PK	74.0	-16.9	1.15 H	279	54.7	2.4
2	5150.00	40.4 AV	54.0	-13.6	1.15 H	279	38.0	2.4
3	*5270.00	113.4 PK			1.15 H	279	111.6	1.8
4	*5270.00	102.6 AV			1.15 H	279	100.8	1.8
5	5350.00	70.7 PK	74.0	-3.3	1.15 H	279	68.7	2.0
6	5350.00	52.3 AV	54.0	-1.7	1.15 H	279	50.3	2.0
7	#10540.00	53.5 PK	68.2	-14.7	1.58 H	274	41.6	11.9
8	15810.00	47.6 PK	74.0	-26.4	1.54 H	310	36.2	11.4
9	15810.00	38.8 AV	54.0	-15.2	1.54 H	310	27.4	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

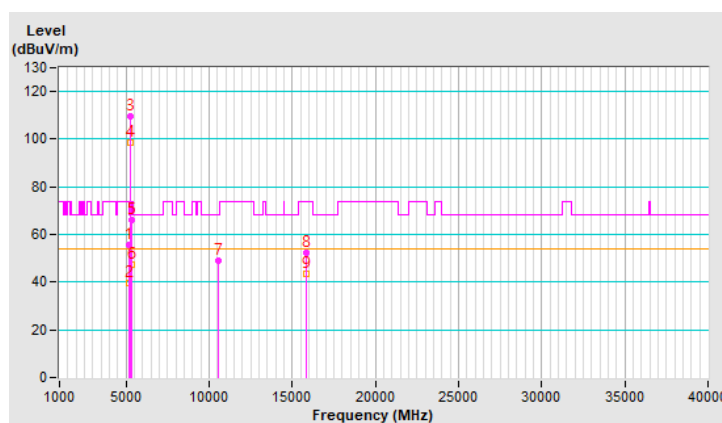


RF Mode	TX 802.11ax (HE40)	Channel	CH 54 : 5270 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	55.8 PK	74.0	-18.2	2.96 V	114	53.4	2.4
2	5150.00	39.4 AV	54.0	-14.6	2.96 V	114	37.0	2.4
3	*5270.00	109.7 PK			2.96 V	114	107.9	1.8
4	*5270.00	98.6 AV			2.96 V	114	96.8	1.8
5	5350.00	66.3 PK	74.0	-7.7	2.96 V	114	64.3	2.0
6	5350.00	47.6 AV	54.0	-6.4	2.96 V	114	45.6	2.0
7	#10540.00	49.1 PK	68.2	-19.1	1.55 V	285	37.2	11.9
8	15810.00	52.4 PK	74.0	-21.6	2.31 V	259	41.0	11.4
9	15810.00	43.7 AV	54.0	-10.3	2.31 V	259	32.3	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

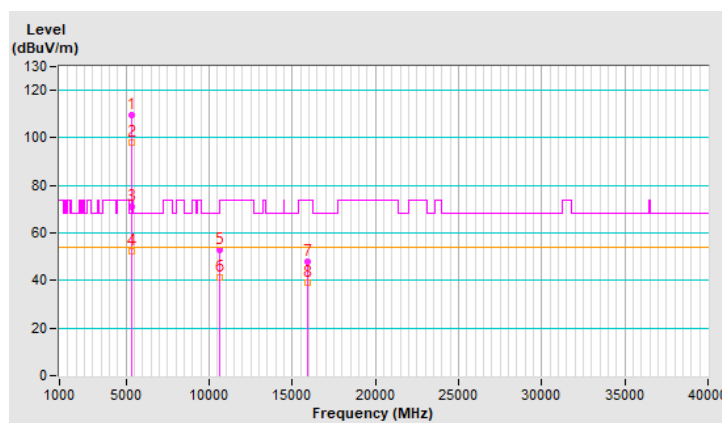


RF Mode	TX 802.11ax (HE40)	Channel	CH 62 : 5310 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	109.8 PK			1.08 H	285	108.1	1.7
2	*5310.00	98.2 AV			1.08 H	285	96.5	1.7
3	5350.00	71.0 PK	74.0	-3.0	1.08 H	285	69.0	2.0
4	5350.00	52.3 AV	54.0	-1.7	1.08 H	285	50.3	2.0
5	10620.00	52.8 PK	74.0	-21.2	1.69 H	303	41.2	11.6
6	10620.00	41.2 AV	54.0	-12.8	1.69 H	303	29.6	11.6
7	15930.00	48.0 PK	74.0	-26.0	1.48 H	310	36.7	11.3
8	15930.00	39.2 AV	54.0	-14.8	1.48 H	310	27.9	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, the limit was restricted at the RF Output Power.

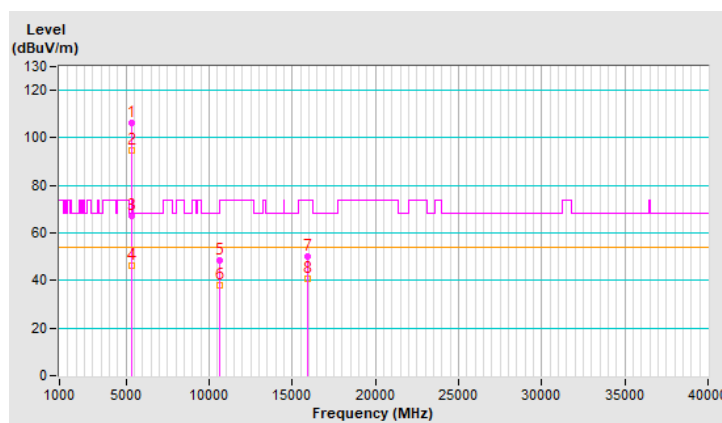


RF Mode	TX 802.11ax (HE40)	Channel	CH 62 : 5310 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	106.2 PK			2.95 V	120	104.5	1.7
2	*5310.00	94.5 AV			2.95 V	120	92.8	1.7
3	5350.00	67.0 PK	74.0	-7.0	2.95 V	120	65.0	2.0
4	5350.00	46.5 AV	54.0	-7.5	2.95 V	120	44.5	2.0
5	10620.00	48.7 PK	74.0	-25.3	1.49 V	277	37.1	11.6
6	10620.00	38.1 AV	54.0	-15.9	1.49 V	277	26.5	11.6
7	15930.00	49.9 PK	74.0	-24.1	2.41 V	272	38.6	11.3
8	15930.00	40.5 AV	54.0	-13.5	2.41 V	272	29.2	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, the limit was restricted at the RF Output Power.

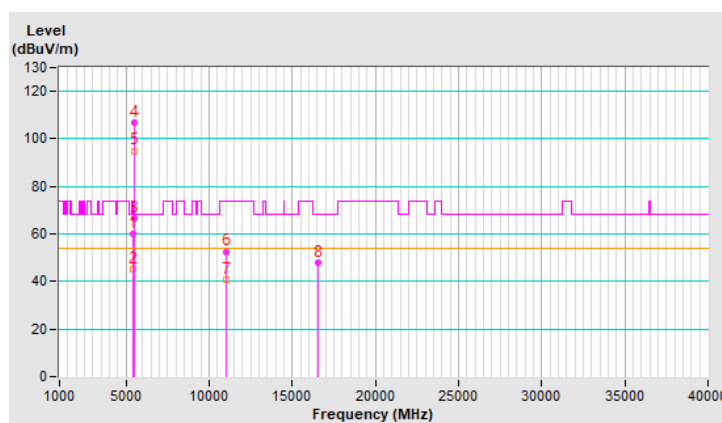


RF Mode	TX 802.11ax (HE40)	Channel	CH 102 : 5510 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	59.8 PK	74.0	-14.2	1.12 H	299	57.6	2.2
2	5460.00	45.2 AV	54.0	-8.8	1.12 H	299	43.0	2.2
3	#5470.00	66.5 PK	68.2	-1.7	1.12 H	299	64.3	2.2
4	*5510.00	106.7 PK			1.12 H	299	104.6	2.1
5	*5510.00	95.0 AV			1.12 H	299	92.9	2.1
6	11020.00	52.6 PK	74.0	-21.4	1.74 H	295	40.5	12.1
7	11020.00	40.7 AV	54.0	-13.3	1.74 H	295	28.6	12.1
8	#16530.00	47.9 PK	68.2	-20.3	1.48 H	303	34.2	13.7

Remarks:

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

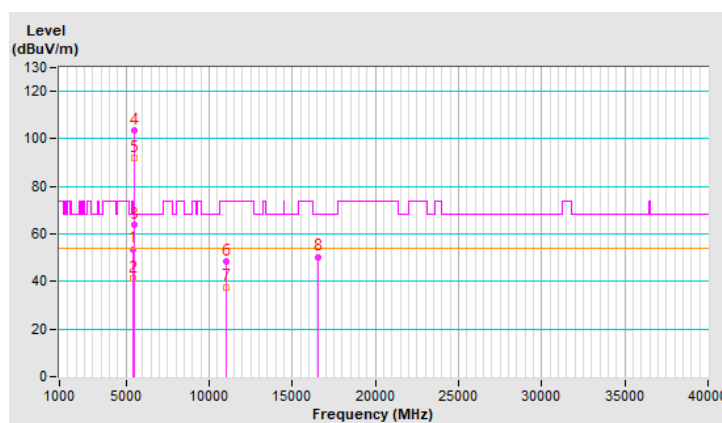


RF Mode	TX 802.11ax (HE40)	Channel	CH 102 : 5510 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	53.7 PK	74.0	-20.3	2.26 V	126	51.5	2.2
2	5460.00	41.1 AV	54.0	-12.9	2.26 V	126	38.9	2.2
3	#5470.00	63.9 PK	68.2	-4.3	2.26 V	126	61.7	2.2
4	*5510.00	103.5 PK			2.26 V	126	101.4	2.1
5	*5510.00	92.1 AV			2.26 V	126	90.0	2.1
6	11020.00	48.5 PK	74.0	-25.5	1.54 V	275	36.4	12.1
7	11020.00	37.7 AV	54.0	-16.3	1.54 V	275	25.6	12.1
8	#16530.00	50.4 PK	68.2	-17.8	2.38 V	269	36.7	13.7

Remarks:

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

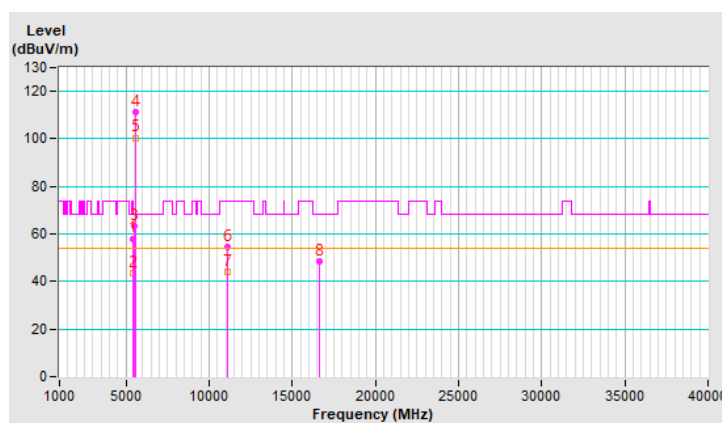


RF Mode	TX 802.11ax (HE40)	Channel	CH 110 : 5550 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	58.1 PK	74.0	-15.9	1.26 H	297	55.9	2.2
2	5460.00	43.4 AV	54.0	-10.6	1.26 H	297	41.2	2.2
3	#5470.00	63.2 PK	68.2	-5.0	1.26 H	297	61.0	2.2
4	*5550.00	111.4 PK			1.26 H	297	109.2	2.2
5	*5550.00	100.5 AV			1.26 H	297	98.3	2.2
6	11100.00	54.5 PK	74.0	-19.5	1.63 H	299	42.6	11.9
7	11100.00	43.9 AV	54.0	-10.1	1.63 H	299	32.0	11.9
8	#16650.00	48.3 PK	68.2	-19.9	1.49 H	317	33.6	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

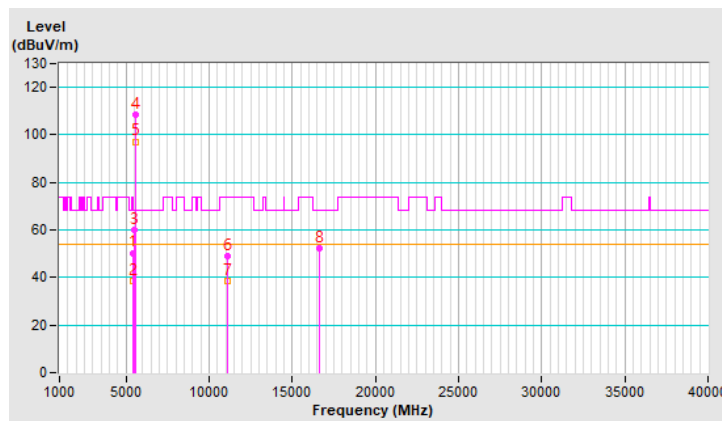


RF Mode	TX 802.11ax (HE40)	Channel	CH 110 : 5550 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	50.4 PK	74.0	-23.6	2.29 V	136	48.2	2.2
2	5460.00	38.7 AV	54.0	-15.3	2.29 V	136	36.5	2.2
3	#5470.00	60.1 PK	68.2	-8.1	2.29 V	136	57.9	2.2
4	*5550.00	108.6 PK			2.29 V	136	106.4	2.2
5	*5550.00	97.2 AV			2.29 V	136	95.0	2.2
6	11100.00	49.2 PK	74.0	-24.8	1.51 V	272	37.3	11.9
7	11100.00	38.5 AV	54.0	-15.5	1.51 V	272	26.6	11.9
8	#16650.00	52.2 PK	68.2	-16.0	2.26 V	256	37.5	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

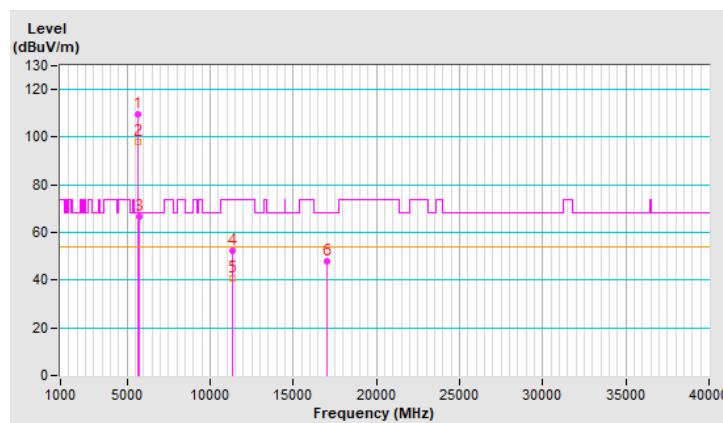


RF Mode	TX 802.11ax (HE40)	Channel	CH 134 : 5670 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	109.8 PK			1.17 H	301	107.6	2.2
2	*5670.00	98.1 AV			1.17 H	301	95.9	2.2
3	#5725.00	66.4 PK	68.2	-1.8	1.17 H	301	63.9	2.5
4	11340.00	52.5 PK	74.0	-21.5	1.75 H	308	40.4	12.1
5	11340.00	40.7 AV	54.0	-13.3	1.75 H	308	28.6	12.1
6	#17010.00	47.7 PK	68.2	-20.5	1.42 H	318	31.2	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

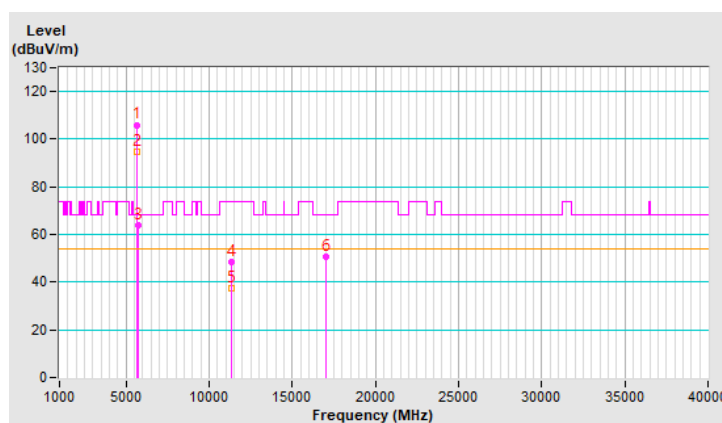


RF Mode	TX 802.11ax (HE40)	Channel	CH 134 : 5670 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	106.0 PK			2.26 V	111	103.8	2.2
2	*5670.00	94.6 AV			2.26 V	111	92.4	2.2
3	#5725.00	63.9 PK	68.2	-4.3	2.26 V	111	61.4	2.5
4	11340.00	48.4 PK	74.0	-25.6	1.57 V	283	36.3	12.1
5	11340.00	37.5 AV	54.0	-16.5	1.57 V	283	25.4	12.1
6	#17010.00	50.9 PK	68.2	-17.3	2.32 V	260	34.4	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

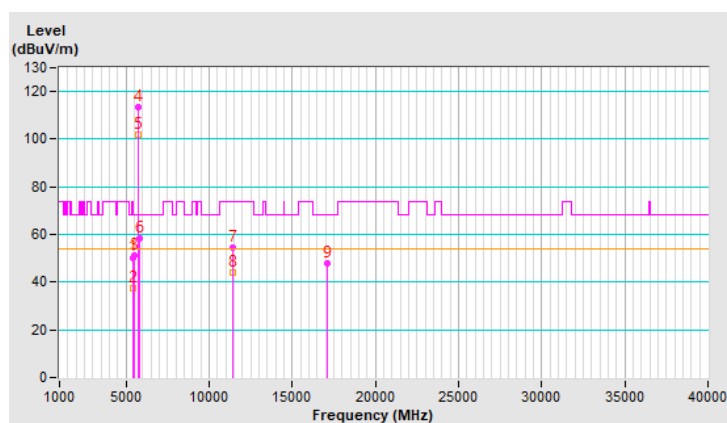


RF Mode	TX 802.11ax (HE40)	Channel	CH 142 : 5710 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	50.4 PK	74.0	-23.6	1.08 H	296	48.2	2.2
2	5460.00	37.5 AV	54.0	-16.5	1.08 H	296	35.3	2.2
3	#5470.00	51.2 PK	68.2	-17.0	1.08 H	296	49.0	2.2
4	*5710.00	113.5 PK			1.08 H	296	111.1	2.4
5	*5710.00	101.9 AV			1.08 H	296	99.5	2.4
6	#5850.00	58.6 PK	68.2	-9.6	1.08 H	296	55.7	2.9
7	11420.00	54.6 PK	74.0	-19.4	1.65 H	295	42.3	12.3
8	11420.00	44.2 AV	54.0	-9.8	1.65 H	295	31.9	12.3
9	#17130.00	48.0 PK	68.2	-20.2	1.46 H	311	31.4	16.6

Remarks:

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

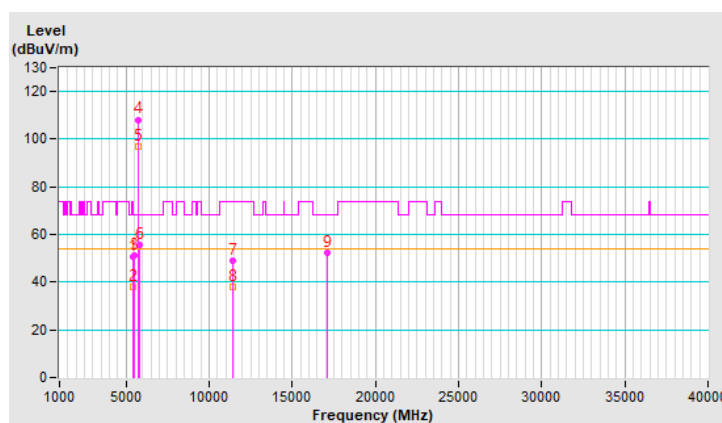


RF Mode	TX 802.11ax (HE40)	Channel	CH 142 : 5710 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	50.6 PK	74.0	-23.4	2.25 V	123	48.4	2.2
2	5460.00	37.8 AV	54.0	-16.2	2.25 V	123	35.6	2.2
3	#5470.00	51.0 PK	68.2	-17.2	2.25 V	123	48.8	2.2
4	*5710.00	108.2 PK			2.25 V	123	105.8	2.4
5	*5710.00	96.9 AV			2.25 V	123	94.5	2.4
6	#5850.00	55.4 PK	68.2	-12.8	2.25 V	123	52.5	2.9
7	11420.00	49.2 PK	74.0	-24.8	1.51 V	276	36.9	12.3
8	11420.00	38.2 AV	54.0	-15.8	1.51 V	276	25.9	12.3
9	#17130.00	52.2 PK	68.2	-16.0	2.23 V	258	35.6	16.6

Remarks:

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

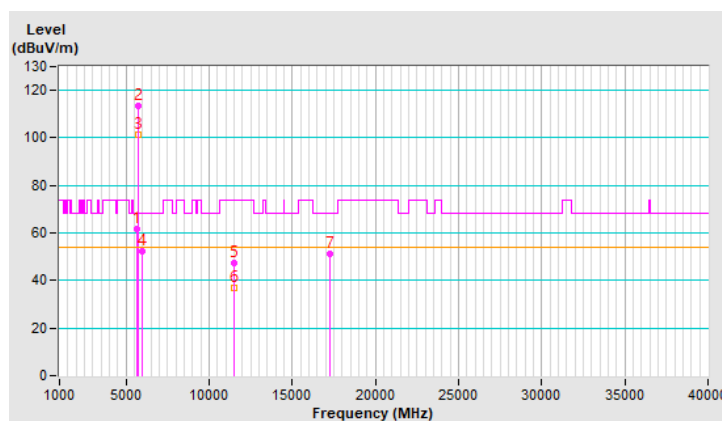


RF Mode	TX 802.11ax (HE40)	Channel	CH 151 : 5755 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5647.53	61.9 PK	68.2	-6.3	1.09 H	297	59.6	2.3
2	*5755.00	113.3 PK			1.09 H	297	110.7	2.6
3	*5755.00	101.2 AV			1.09 H	297	98.6	2.6
4	#5947.54	52.4 PK	68.2	-15.8	1.09 H	297	49.5	2.9
5	11510.00	47.5 PK	74.0	-26.5	1.55 H	281	35.1	12.4
6	11510.00	36.9 AV	54.0	-17.1	1.55 H	281	24.5	12.4
7	#17265.00	51.2 PK	68.2	-17.0	2.90 H	76	34.4	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

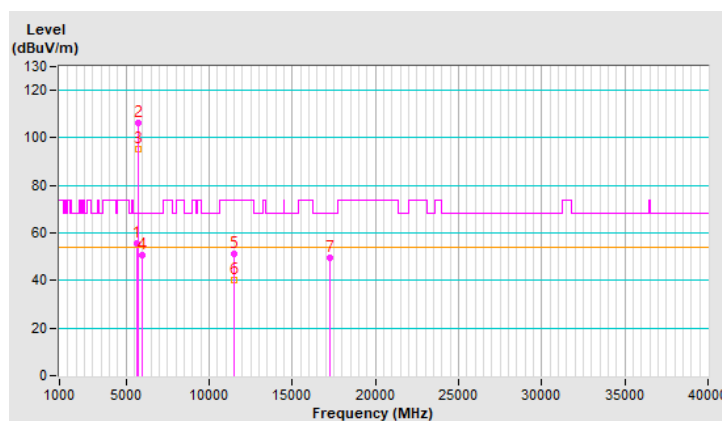


RF Mode	TX 802.11ax (HE40)	Channel	CH 151 : 5755 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5647.37	55.4 PK	68.2	-12.8	3.21 V	106	53.1	2.3
2	*5755.00	106.5 PK			3.21 V	106	103.9	2.6
3	*5755.00	95.1 AV			3.21 V	106	92.5	2.6
4	#5947.42	50.9 PK	68.2	-17.3	3.21 V	106	48.0	2.9
5	11510.00	51.3 PK	74.0	-22.7	1.22 V	292	38.9	12.4
6	11510.00	40.4 AV	54.0	-13.6	1.22 V	292	28.0	12.4
7	#17265.00	49.8 PK	68.2	-18.4	3.39 V	206	33.0	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

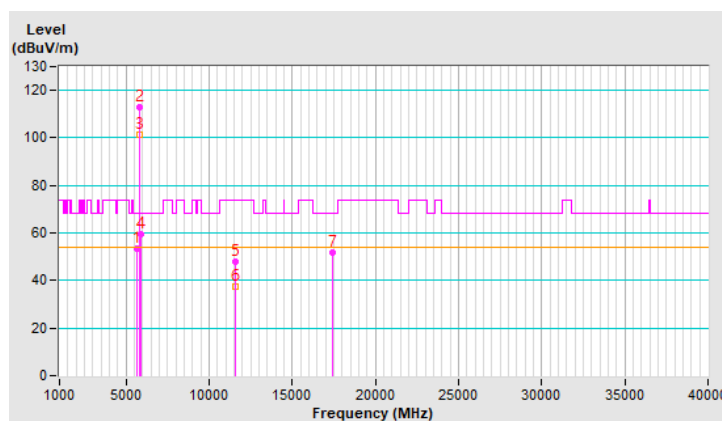


RF Mode	TX 802.11ax (HE40)	Channel	CH 159 : 5795 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5637.01	53.3 PK	68.2	-14.9	1.10 H	292	51.0	2.3
2	*5795.00	113.0 PK			1.10 H	292	110.3	2.7
3	*5795.00	101.1 AV			1.10 H	292	98.4	2.7
4	#5927.65	59.7 PK	68.2	-8.5	1.10 H	292	56.8	2.9
5	11590.00	48.1 PK	74.0	-25.9	1.59 H	280	35.8	12.3
6	11590.00	37.3 AV	54.0	-16.7	1.59 H	280	25.0	12.3
7	#17385.00	51.8 PK	68.2	-16.4	2.84 H	68	34.0	17.8

Remarks:

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

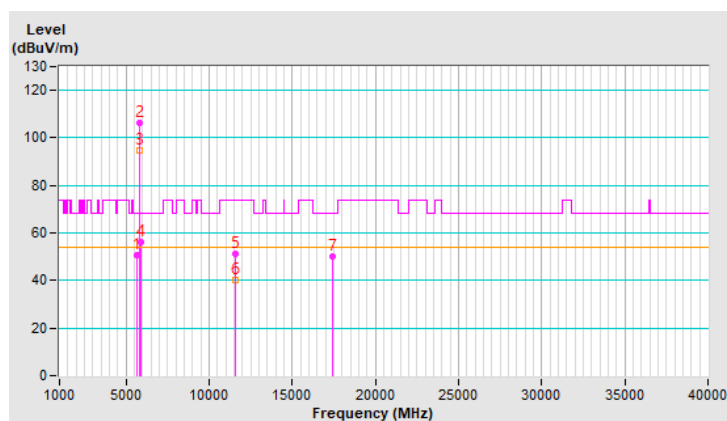


RF Mode	TX 802.11ax (HE40)	Channel	CH 159 : 5795 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5620.66	50.9 PK	68.2	-17.3	3.11 V	144	48.7	2.2
2	*5795.00	106.1 PK			3.11 V	144	103.4	2.7
3	*5795.00	94.9 AV			3.11 V	144	92.2	2.7
4	#5931.78	56.3 PK	68.2	-11.9	3.11 V	144	53.4	2.9
5	11590.00	51.1 PK	74.0	-22.9	1.23 V	293	38.8	12.3
6	11590.00	40.0 AV	54.0	-14.0	1.23 V	293	27.7	12.3
7	#17385.00	50.0 PK	68.2	-18.2	3.41 V	202	32.2	17.8

Remarks:

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

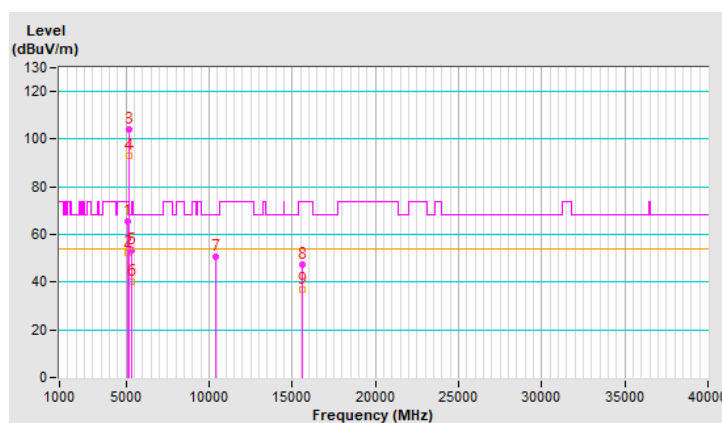


RF Mode	TX 802.11ax (HE80)	Channel	CH 42 : 5210 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	5125.20	65.6 PK	74.0	-8.4	1.20 H	275	63.2	2.4
2	5125.20	52.3 AV	54.0	-1.7	1.20 H	275	49.9	2.4
3	*5210.00	104.3 PK			1.20 H	275	102.3	2.0
4	*5210.00	93.3 AV			1.20 H	275	91.3	2.0
5	5368.00	53.4 PK	74.0	-20.6	1.20 H	275	51.5	1.9
6	5368.00	40.0 AV	54.0	-14.0	1.20 H	275	38.1	1.9
7	#10420.00	50.6 PK	68.2	-17.6	1.58 H	284	38.6	12.0
8	15630.00	47.3 PK	74.0	-26.7	1.52 H	320	35.6	11.7
9	15630.00	36.8 AV	54.0	-17.2	1.52 H	320	25.1	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

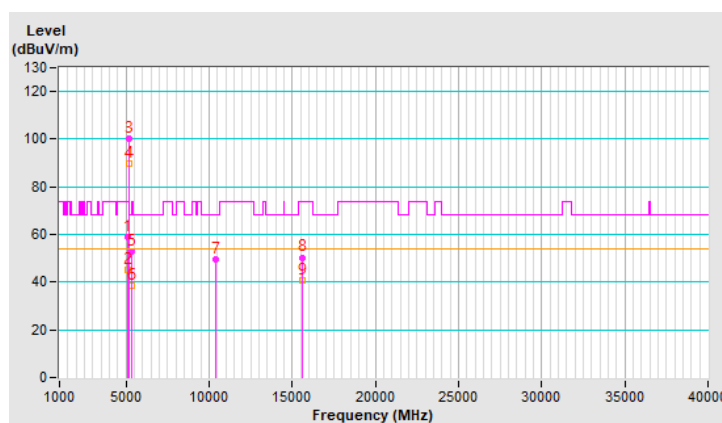


RF Mode	TX 802.11ax (HE80)	Channel	CH 42 : 5210 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	5131.00	58.8 PK	74.0	-15.2	3.05 V	129	56.4	2.4
2	5131.00	45.3 AV	54.0	-8.7	3.05 V	129	42.9	2.4
3	*5210.00	100.4 PK			3.05 V	129	98.4	2.0
4	*5210.00	89.8 AV			3.05 V	129	87.8	2.0
5	5350.00	52.8 PK	74.0	-21.2	3.05 V	129	50.8	2.0
6	5350.00	38.6 AV	54.0	-15.4	3.05 V	129	36.6	2.0
7	#10420.00	49.4 PK	68.2	-18.8	1.51 V	292	37.4	12.0
8	15630.00	50.4 PK	74.0	-23.6	2.32 V	265	38.7	11.7
9	15630.00	40.6 AV	54.0	-13.4	2.32 V	265	28.9	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

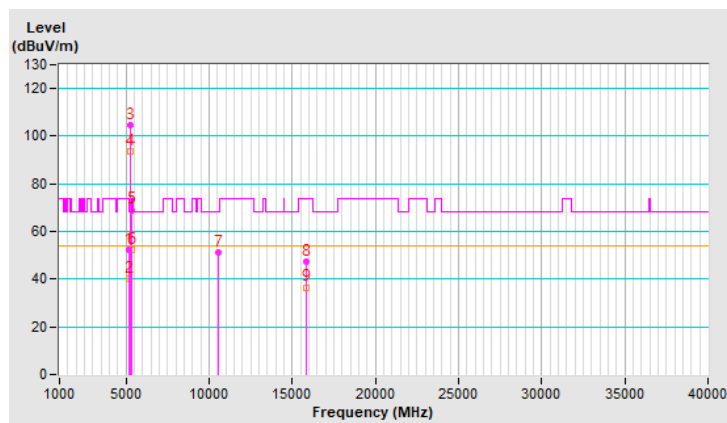


RF Mode	TX 802.11ax (HE80)	Channel	CH 58 : 5290 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	52.4 PK	74.0	-21.6	1.01 H	259	50.0	2.4
2	5150.00	40.2 AV	54.0	-13.8	1.01 H	259	37.8	2.4
3	*5290.00	104.8 PK			1.01 H	259	103.1	1.7
4	*5290.00	93.7 AV			1.01 H	259	92.0	1.7
5	5355.62	69.1 PK	74.0	-4.9	1.01 H	259	67.2	1.9
6	5355.62	52.3 AV	54.0	-1.7	1.01 H	259	50.4	1.9
7	#10580.00	51.0 PK	68.2	-17.2	1.60 H	265	39.3	11.7
8	15870.00	47.2 PK	74.0	-26.8	1.56 H	314	36.1	11.1
9	15870.00	36.6 AV	54.0	-17.4	1.56 H	314	25.5	11.1

Remarks:

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

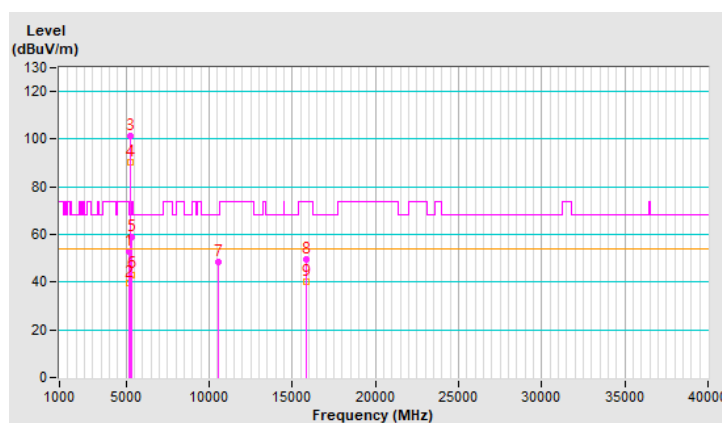


RF Mode	TX 802.11ax (HE80)	Channel	CH 58 : 5290 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	52.9 PK	74.0	-21.1	3.13 V	128	50.5	2.4
2	5150.00	39.4 AV	54.0	-14.6	3.13 V	128	37.0	2.4
3	*5290.00	101.5 PK			3.13 V	128	99.8	1.7
4	*5290.00	90.3 AV			3.13 V	128	88.6	1.7
5	5375.20	59.1 PK	74.0	-14.9	3.13 V	128	57.2	1.9
6	5375.20	43.2 AV	54.0	-10.8	3.13 V	128	41.3	1.9
7	#10580.00	48.5 PK	68.2	-19.7	1.58 V	282	36.8	11.7
8	15870.00	49.6 PK	74.0	-24.4	2.37 V	250	38.5	11.1
9	15870.00	40.3 AV	54.0	-13.7	2.37 V	250	29.2	11.1

Remarks:

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

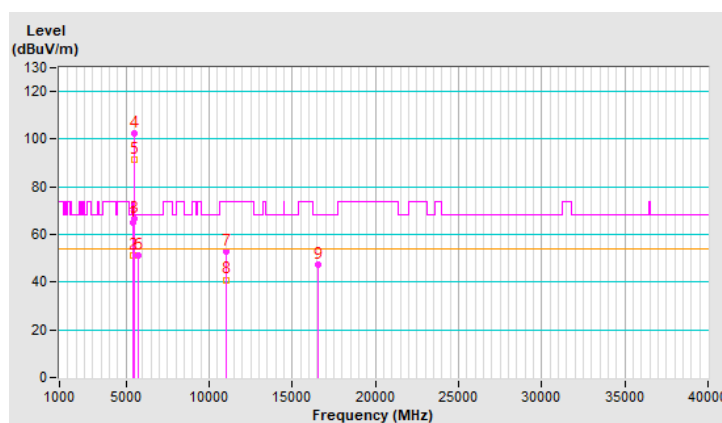


RF Mode	TX 802.11ax (HE80)	Channel	CH 106 : 5530 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	64.8 PK	74.0	-9.2	1.16 H	294	62.6	2.2
2	5460.00	51.3 AV	54.0	-2.7	1.16 H	294	49.1	2.2
3	#5470.00	66.4 PK	68.2	-1.8	1.16 H	294	64.2	2.2
4	*5530.00	102.5 PK			1.16 H	294	100.4	2.1
5	*5530.00	91.6 AV			1.16 H	294	89.5	2.1
6	#5747.20	51.2 PK	68.2	-17.0	1.00 H	0	48.7	2.5
7	11060.00	52.9 PK	74.0	-21.1	1.71 H	299	40.9	12.0
8	11060.00	41.0 AV	54.0	-13.0	1.71 H	299	29.0	12.0
9	#16590.00	47.5 PK	68.2	-20.7	1.46 H	312	33.2	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

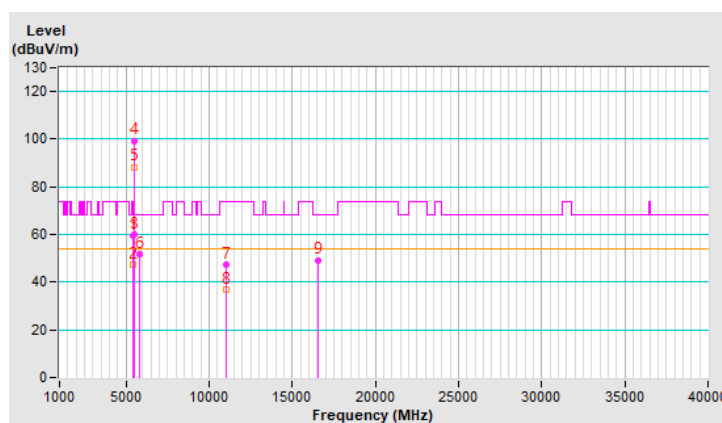


RF Mode	TX 802.11ax (HE80)	Channel	CH 106 : 5530 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	59.6 PK	74.0	-14.4	2.26 V	127	57.4	2.2
2	5460.00	47.1 AV	54.0	-6.9	2.26 V	127	44.9	2.2
3	#5470.00	60.1 PK	68.2	-8.1	2.26 V	127	57.9	2.2
4	*5530.00	99.4 PK			2.26 V	127	97.3	2.1
5	*5530.00	88.4 AV			2.26 V	127	86.3	2.1
6	#5840.52	51.9 PK	68.2	-16.3	2.26 V	127	49.1	2.8
7	11060.00	47.5 PK	74.0	-26.5	1.61 V	255	35.5	12.0
8	11060.00	36.7 AV	54.0	-17.3	1.61 V	255	24.7	12.0
9	#16590.00	49.3 PK	68.2	-18.9	2.26 V	261	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

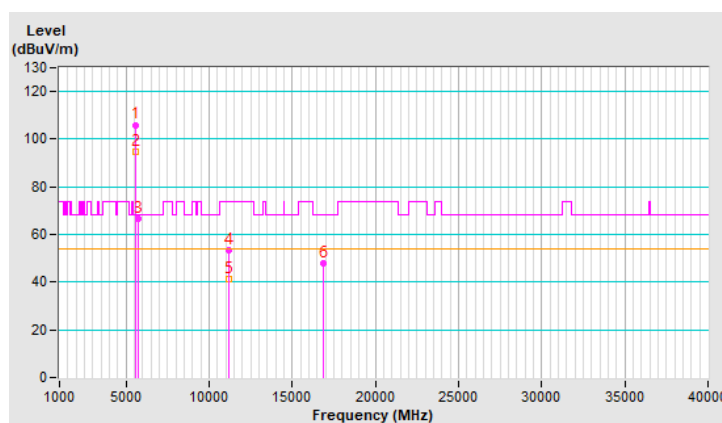


RF Mode	TX 802.11ax (HE80)	Channel	CH 122 : 5610 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	106.0 PK			1.11 H	289	103.8	2.2
2	*5610.00	94.5 AV			1.11 H	289	92.3	2.2
3	#5725.00	66.7 PK	68.2	-1.5	1.11 H	289	64.2	2.5
4	11220.00	53.4 PK	74.0	-20.6	1.67 H	303	41.3	12.1
5	11220.00	41.4 AV	54.0	-12.6	1.67 H	303	29.3	12.1
6	#16830.00	48.1 PK	68.2	-20.1	1.49 H	320	32.4	15.7

Remarks:

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

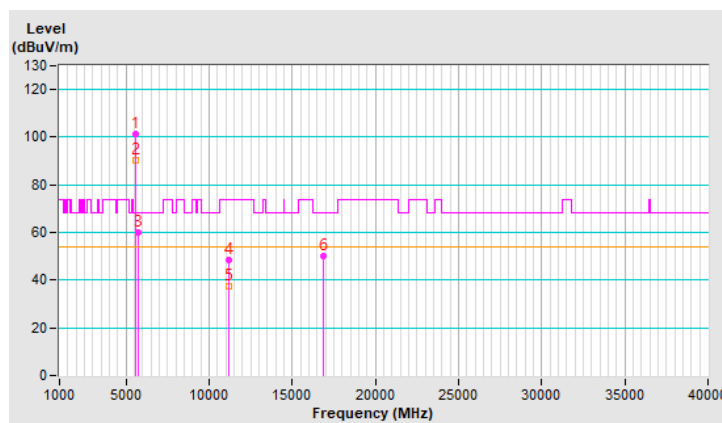


RF Mode	TX 802.11ax (HE80)	Channel	CH 122 : 5610 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	101.5 PK			2.22 V	118	99.3	2.2
2	*5610.00	90.4 AV			2.22 V	118	88.2	2.2
3	#5725.00	59.9 PK	68.2	-8.3	2.22 V	118	57.4	2.5
4	11220.00	48.4 PK	74.0	-25.6	1.63 V	254	36.3	12.1
5	11220.00	37.3 AV	54.0	-16.7	1.63 V	254	25.2	12.1
6	#16830.00	49.9 PK	68.2	-18.3	2.32 V	253	34.2	15.7

Remarks:

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

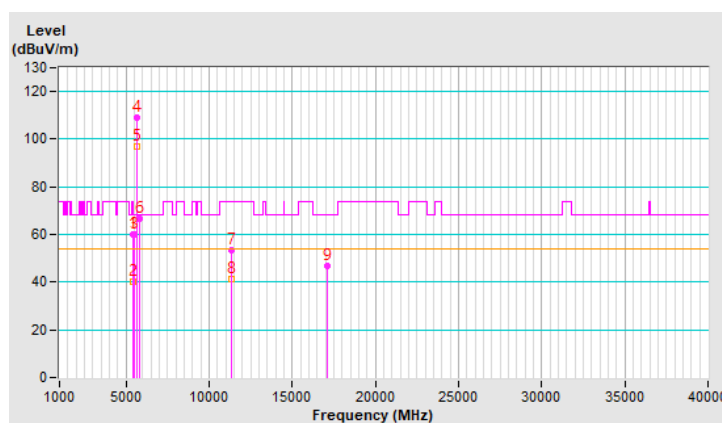


RF Mode	TX 802.11ax (HE80)	Channel	CH 138 : 5690 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	60.0 PK	74.0	-14.0	1.00 H	305	57.8	2.2
2	5460.00	40.1 AV	54.0	-13.9	1.00 H	305	37.9	2.2
3	#5470.00	60.2 PK	68.2	-8.0	1.00 H	305	58.0	2.2
4	*5690.00	109.0 PK			1.00 H	305	106.7	2.3
5	*5690.00	97.0 AV			1.00 H	305	94.7	2.3
6	#5850.00	66.6 PK	68.2	-1.6	1.00 H	305	63.7	2.9
7	11380.00	53.5 PK	74.0	-20.5	1.71 H	302	41.3	12.2
8	11380.00	41.3 AV	54.0	-12.7	1.71 H	302	29.1	12.2
9	#17070.00	46.8 PK	68.2	-21.4	1.50 H	328	30.2	16.6

Remarks:

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

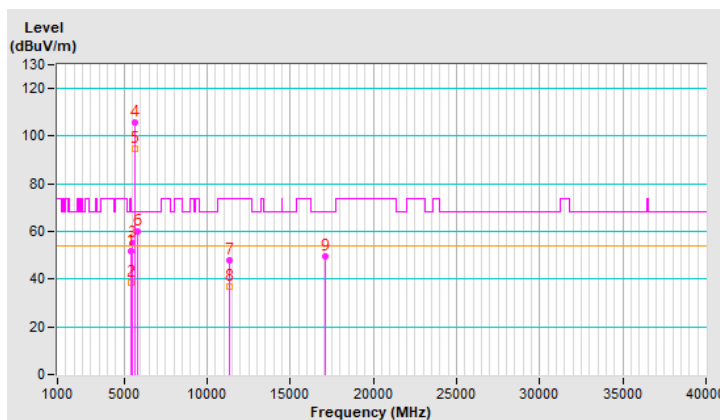


RF Mode	TX 802.11ax (HE80)	Channel	CH 138 : 5690 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	51.7 PK	74.0	-22.3	2.22 V	121	49.5	2.2
2	5460.00	38.5 AV	54.0	-15.5	2.22 V	121	36.3	2.2
3	#5470.00	55.2 PK	68.2	-13.0	2.22 V	121	53.0	2.2
4	*5690.00	105.6 PK			2.22 V	121	103.3	2.3
5	*5690.00	94.8 AV			2.22 V	121	92.5	2.3
6	#5850.00	60.2 PK	68.2	-8.0	2.22 V	121	57.3	2.9
7	11380.00	48.0 PK	74.0	-26.0	1.61 V	270	35.8	12.2
8	11380.00	37.0 AV	54.0	-17.0	1.61 V	270	24.8	12.2
9	#17070.00	49.8 PK	68.2	-18.4	2.29 V	266	33.2	16.6

Remarks:

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

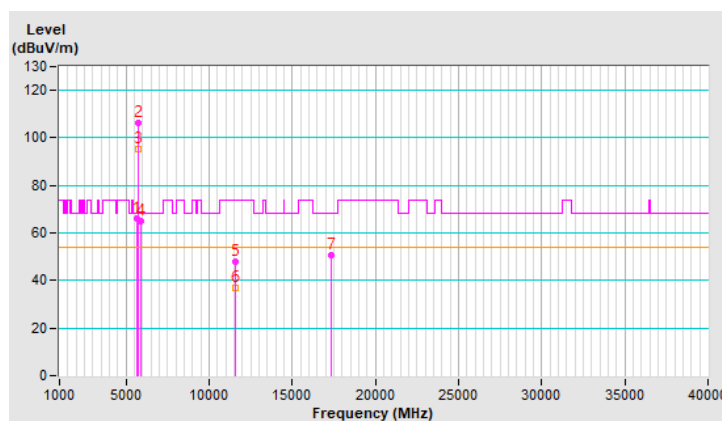


RF Mode	TX 802.11ax (HE80)	Channel	CH 155 : 5775 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5642.11	66.2 PK	68.2	-2.0	1.04 H	291	63.9	2.3
2	*5775.00	106.4 PK			1.04 H	291	103.8	2.6
3	*5775.00	95.1 AV			1.04 H	291	92.5	2.6
4	#5922.51	65.2 PK	68.2	-3.0	1.04 H	291	62.3	2.9
5	11550.00	47.7 PK	74.0	-26.3	1.54 H	281	35.4	12.3
6	11550.00	36.8 AV	54.0	-17.2	1.54 H	281	24.5	12.3
7	#17325.00	50.8 PK	68.2	-17.4	2.95 H	72	33.6	17.2

Remarks:

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

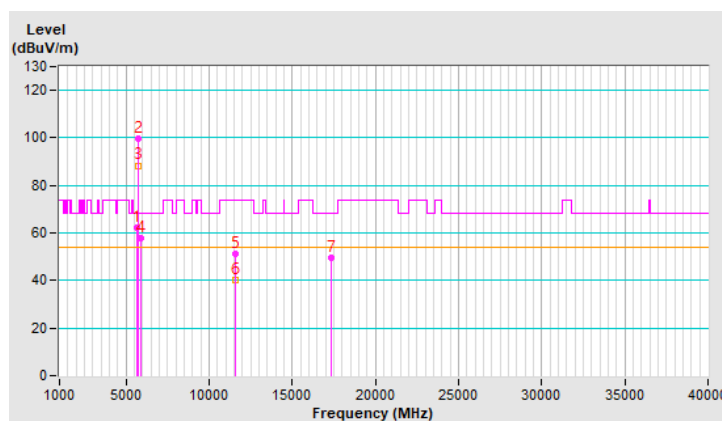


RF Mode	TX 802.11ax (HE80)	Channel	CH 155 : 5775 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5641.77	62.2 PK	68.2	-6.0	3.03 V	146	59.9	2.3
2	*5775.00	99.5 PK			3.03 V	146	96.9	2.6
3	*5775.00	88.4 AV			3.03 V	146	85.8	2.6
4	#5925.12	57.7 PK	68.2	-10.5	3.03 V	146	54.8	2.9
5	11550.00	51.4 PK	74.0	-22.6	1.23 V	290	39.1	12.3
6	11550.00	40.3 AV	54.0	-13.7	1.23 V	290	28.0	12.3
7	#17325.00	49.6 PK	68.2	-18.6	3.42 V	190	32.4	17.2

Remarks:

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

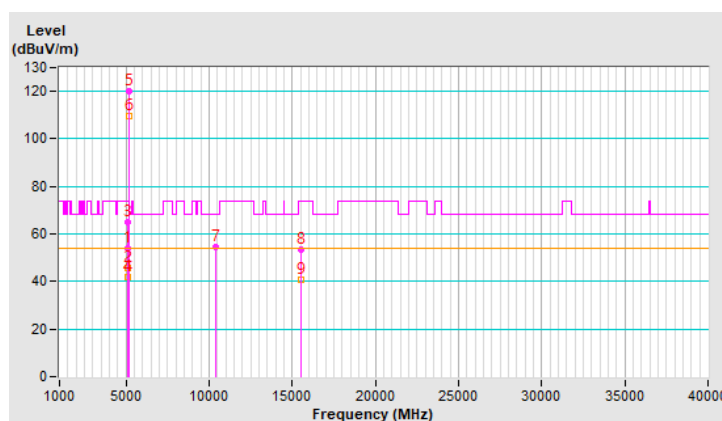


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	5132.00	54.2 PK	74.0	-19.8	1.37 H	168	51.8	2.4
2	5132.00	45.6 AV	54.0	-8.4	1.37 H	168	43.2	2.4
3	5142.80	64.8 PK	74.0	-9.2	1.37 H	168	62.4	2.4
4	5142.80	41.7 AV	54.0	-12.3	1.37 H	168	39.3	2.4
5	*5180.00	120.2 PK			1.37 H	168	118.0	2.2
6	*5180.00	109.7 AV			1.37 H	168	107.5	2.2
7	#10360.00	54.5 PK	68.2	-13.7	1.64 H	251	42.8	11.7
8	15540.00	53.2 PK	74.0	-20.8	1.39 H	293	41.4	11.8
9	15540.00	40.5 AV	54.0	-13.5	1.39 H	293	28.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

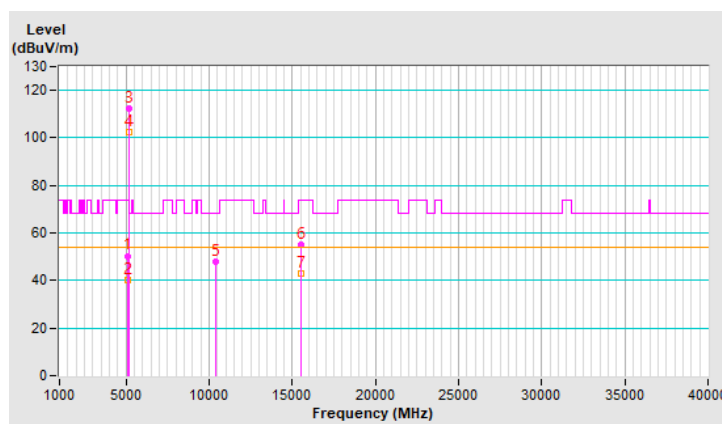


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	5131.66	50.4 PK	74.0	-23.6	1.51 V	258	48.0	2.4
2	5131.66	40.1 AV	54.0	-13.9	1.51 V	258	37.7	2.4
3	*5180.00	112.1 PK			1.51 V	258	109.9	2.2
4	*5180.00	102.2 AV			1.51 V	258	100.0	2.2
5	#10360.00	47.8 PK	68.2	-20.4	1.72 V	290	36.1	11.7
6	15540.00	55.2 PK	74.0	-18.8	2.32 V	265	43.4	11.8
7	15540.00	42.7 AV	54.0	-11.3	2.32 V	265	30.9	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

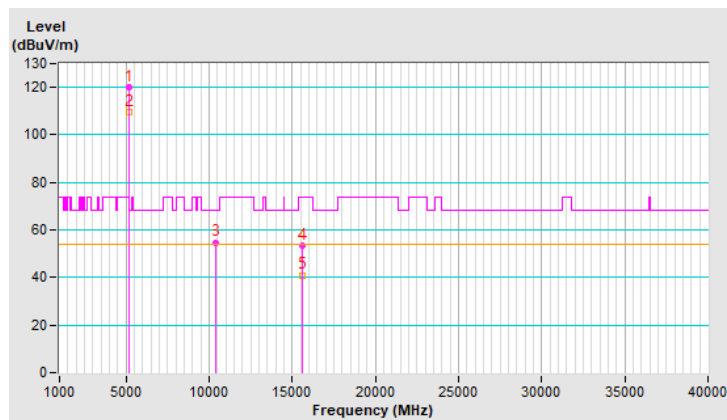


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	*5200.00	120.0 PK			1.32 H	165	117.9	2.1
2	*5200.00	109.4 AV			1.32 H	165	107.3	2.1
3	#10400.00	54.8 PK	68.2	-13.4	1.66 H	259	42.9	11.9
4	15600.00	53.5 PK	74.0	-20.5	1.38 H	286	42.0	11.5
5	15600.00	41.0 AV	54.0	-13.0	1.38 H	286	29.5	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

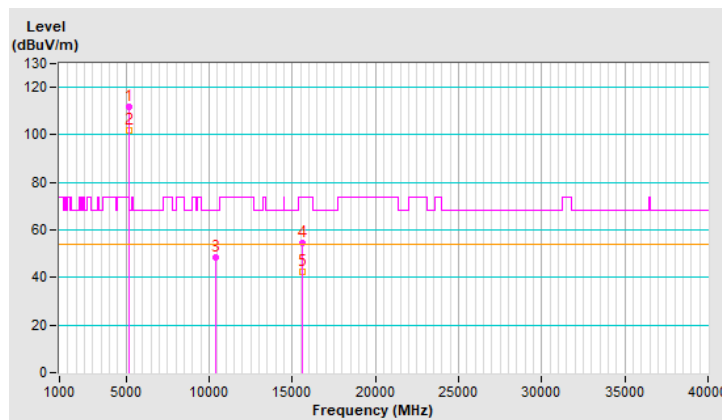


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	*5200.00	111.7 PK			1.52 V	274	109.6	2.1
2	*5200.00	102.0 AV			1.52 V	274	99.9	2.1
3	#10400.00	48.3 PK	68.2	-19.9	1.67 V	303	36.4	11.9
4	15600.00	54.6 PK	74.0	-19.4	2.35 V	258	43.1	11.5
5	15600.00	42.3 AV	54.0	-11.7	2.35 V	258	30.8	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

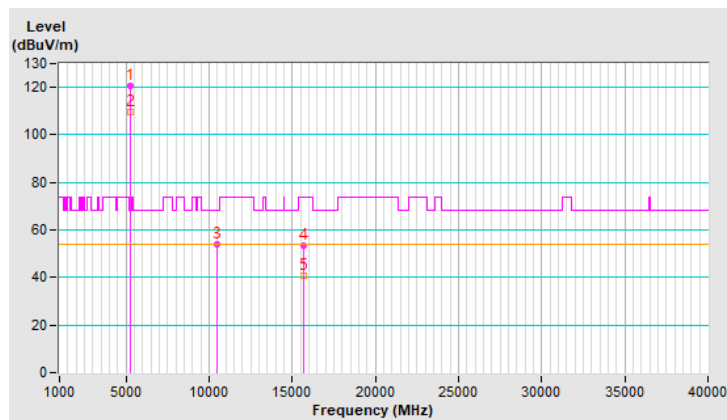


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	120.6 PK			1.33 H	155	118.7	1.9
2	*5240.00	109.8 AV			1.33 H	155	107.9	1.9
3	#10480.00	54.0 PK	68.2	-14.2	1.69 H	258	42.1	11.9
4	15720.00	53.3 PK	74.0	-20.7	1.37 H	286	41.6	11.7
5	15720.00	40.6 AV	54.0	-13.4	1.37 H	286	28.9	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

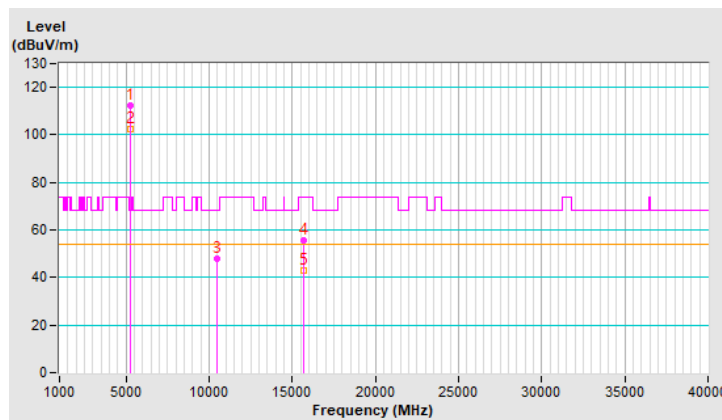


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	112.3 PK			1.47 V	245	110.4	1.9
2	*5240.00	102.2 AV			1.47 V	245	100.3	1.9
3	#10480.00	47.8 PK	68.2	-20.4	1.67 V	282	35.9	11.9
4	15720.00	55.4 PK	74.0	-18.6	2.34 V	258	43.7	11.7
5	15720.00	43.1 AV	54.0	-10.9	2.34 V	258	31.4	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

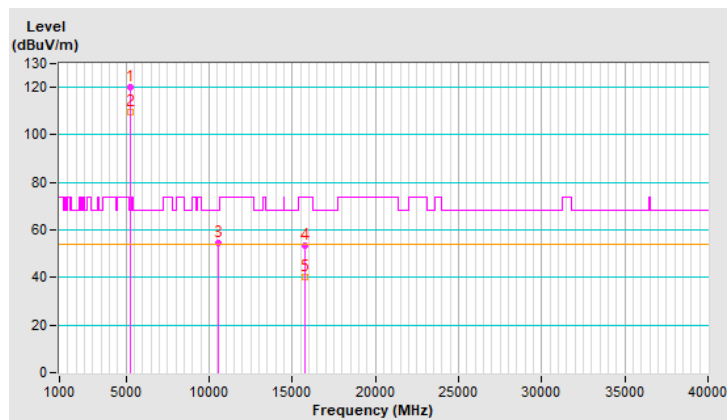


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	*5260.00	120.0 PK			1.38 H	160	118.2	1.8
2	*5260.00	109.8 AV			1.38 H	160	108.0	1.8
3	#10520.00	54.4 PK	68.2	-13.8	1.66 H	254	42.4	12.0
4	15780.00	53.3 PK	74.0	-20.7	1.45 H	288	41.8	11.5
5	15780.00	40.4 AV	54.0	-13.6	1.45 H	288	28.9	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

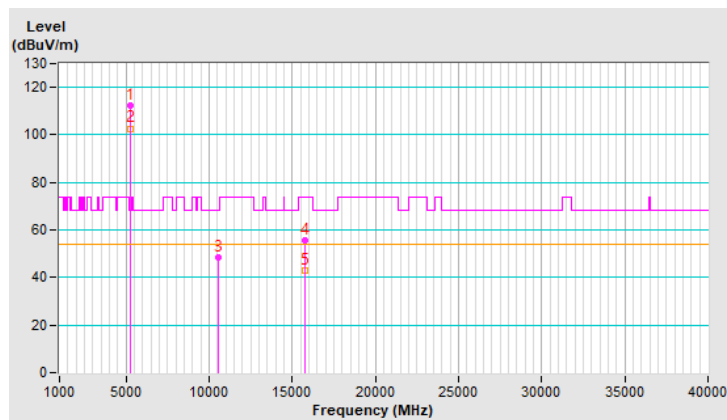


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	*5260.00	112.5 PK			1.54 V	259	110.7	1.8
2	*5260.00	102.7 AV			1.54 V	259	100.9	1.8
3	#10520.00	48.3 PK	68.2	-19.9	1.74 V	289	36.3	12.0
4	15780.00	55.4 PK	74.0	-18.6	2.33 V	253	43.9	11.5
5	15780.00	43.0 AV	54.0	-11.0	2.33 V	253	31.5	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

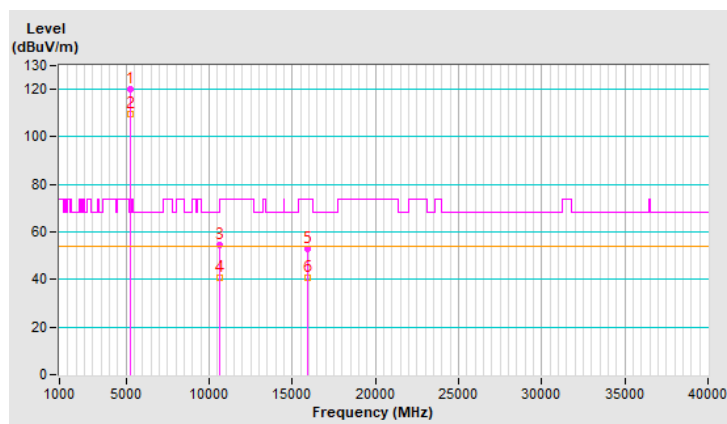


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	119.9 PK			1.38 H	154	118.2	1.7
2	*5300.00	109.5 AV			1.38 H	154	107.8	1.7
3	10600.00	54.4 PK	74.0	-19.6	1.68 H	262	42.7	11.7
4	10600.00	40.9 AV	54.0	-13.1	1.68 H	262	29.2	11.7
5	15900.00	53.0 PK	74.0	-21.0	1.37 H	285	41.9	11.1
6	15900.00	40.5 AV	54.0	-13.5	1.37 H	285	29.4	11.1

Remarks:

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

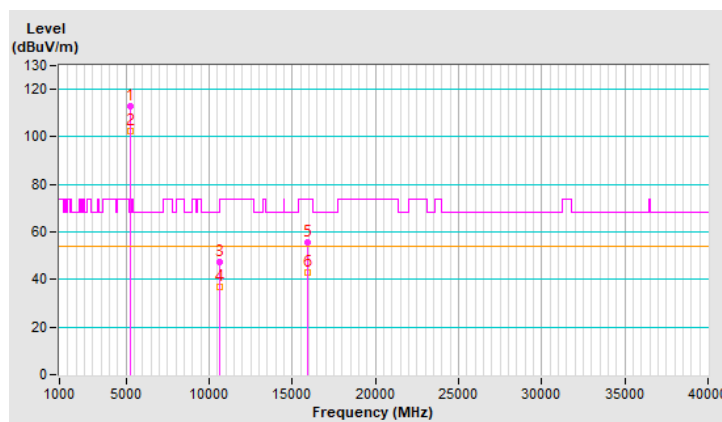


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	112.7 PK			1.48 V	262	111.0	1.7
2	*5300.00	102.6 AV			1.48 V	262	100.9	1.7
3	10600.00	47.5 PK	74.0	-26.5	1.70 V	305	35.8	11.7
4	10600.00	36.8 AV	54.0	-17.2	1.70 V	305	25.1	11.7
5	15900.00	55.4 PK	74.0	-18.6	2.26 V	263	44.3	11.1
6	15900.00	42.8 AV	54.0	-11.2	2.26 V	263	31.7	11.1

Remarks:

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

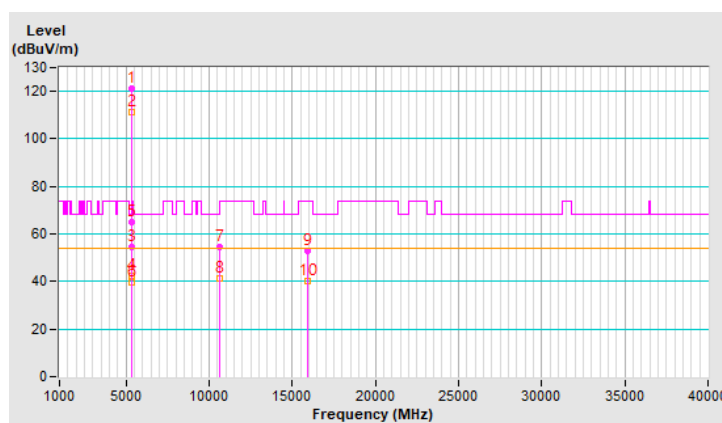


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	121.2 PK			1.42 H	171	119.5	1.7
2	*5320.00	111.2 AV			1.42 H	171	109.5	1.7
3	5353.80	54.4 PK	74.0	-19.6	1.42 H	171	52.5	1.9
4	5353.80	42.5 AV	54.0	-11.5	1.42 H	171	40.6	1.9
5	5363.20	65.2 PK	74.0	-8.8	1.42 H	171	63.3	1.9
6	5363.20	39.8 AV	54.0	-14.2	1.42 H	171	37.9	1.9
7	10640.00	54.7 PK	74.0	-19.3	1.61 H	245	43.1	11.6
8	10640.00	41.4 AV	54.0	-12.6	1.61 H	245	29.8	11.6
9	15960.00	53.0 PK	74.0	-21.0	1.41 H	304	41.6	11.4
10	15960.00	40.0 AV	54.0	-14.0	1.41 H	304	28.6	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, the limit was restricted at the RF Output Power.

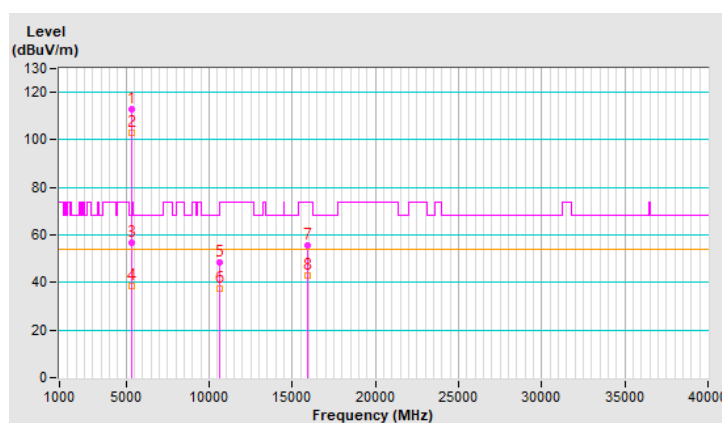


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	112.8 PK			1.53 V	253	111.1	1.7
2	*5320.00	102.9 AV			1.53 V	253	101.2	1.7
3	5350.00	56.6 PK	74.0	-17.4	1.53 V	253	54.6	2.0
4	5350.00	38.5 AV	54.0	-15.5	1.53 V	253	36.5	2.0
5	10640.00	48.6 PK	74.0	-25.4	1.70 V	287	37.0	11.6
6	10640.00	37.5 AV	54.0	-16.5	1.70 V	287	25.9	11.6
7	15960.00	55.4 PK	74.0	-18.6	2.27 V	274	44.0	11.4
8	15960.00	42.9 AV	54.0	-11.1	2.27 V	274	31.5	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, the limit was restricted at the RF Output Power.

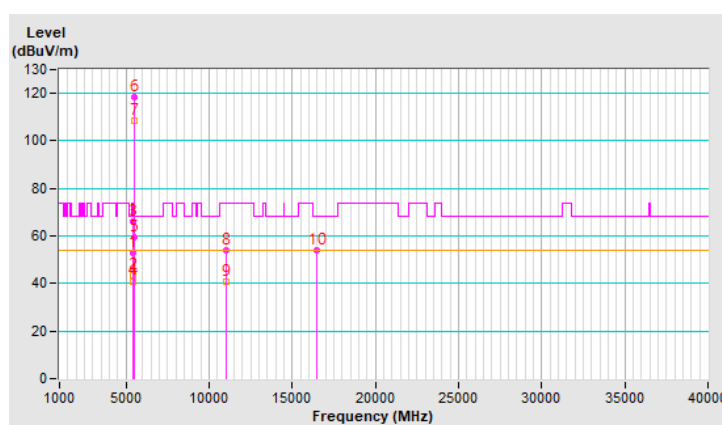


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	5452.00	52.8 PK	74.0	-21.2	1.50 H	178	50.6	2.2
2	5452.00	43.3 AV	54.0	-10.7	1.50 H	178	41.1	2.2
3	5460.00	66.1 PK	74.0	-7.9	1.50 H	178	63.9	2.2
4	5460.00	41.0 AV	54.0	-13.0	1.50 H	178	38.8	2.2
5	#5464.30	59.7 PK	68.2	-8.5	1.50 H	178	57.5	2.2
6	*5500.00	118.5 PK			1.50 H	178	116.4	2.1
7	*5500.00	108.5 AV			1.50 H	178	106.4	2.1
8	11000.00	54.0 PK	74.0	-20.0	1.60 H	241	41.9	12.1
9	11000.00	40.9 AV	54.0	-13.1	1.60 H	241	28.8	12.1
10	#16500.00	53.9 PK	68.2	-14.3	1.41 H	307	40.5	13.4

Remarks:

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

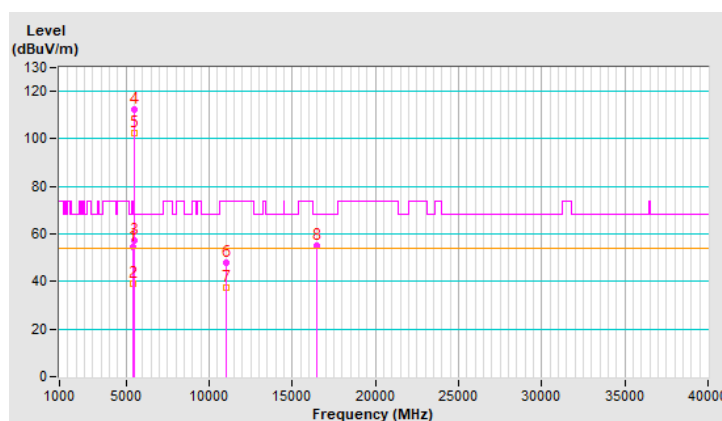


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	5457.62	54.3 PK	74.0	-19.7	1.11 V	150	52.1	2.2
2	5457.62	39.1 AV	54.0	-14.9	1.11 V	150	36.9	2.2
3	#5469.43	57.1 PK	68.2	-11.1	1.11 V	150	54.9	2.2
4	*5500.00	112.3 PK			1.11 V	150	110.2	2.1
5	*5500.00	102.5 AV			1.11 V	150	100.4	2.1
6	11000.00	47.8 PK	74.0	-26.2	1.68 V	280	35.7	12.1
7	11000.00	37.2 AV	54.0	-16.8	1.68 V	280	25.1	12.1
8	#16500.00	55.1 PK	68.2	-13.1	2.33 V	251	41.7	13.4

Remarks:

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

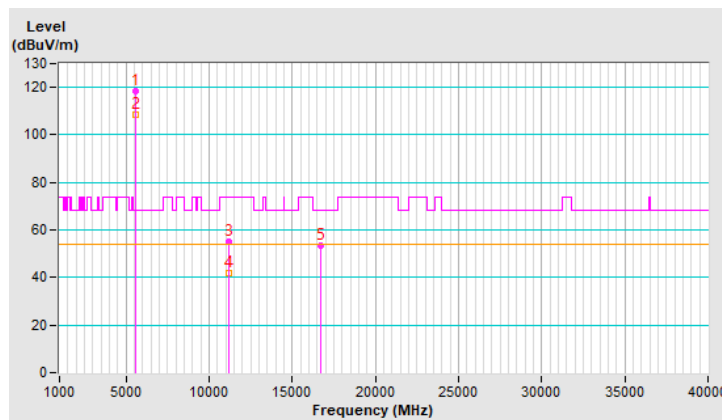


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	118.5 PK			1.52 H	171	116.3	2.2
2	*5580.00	108.6 AV			1.52 H	171	106.4	2.2
3	11160.00	55.0 PK	74.0	-19.0	1.58 H	235	43.1	11.9
4	11160.00	41.7 AV	54.0	-12.3	1.58 H	235	29.8	11.9
5	#16740.00	53.3 PK	68.2	-14.9	1.38 H	291	38.1	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

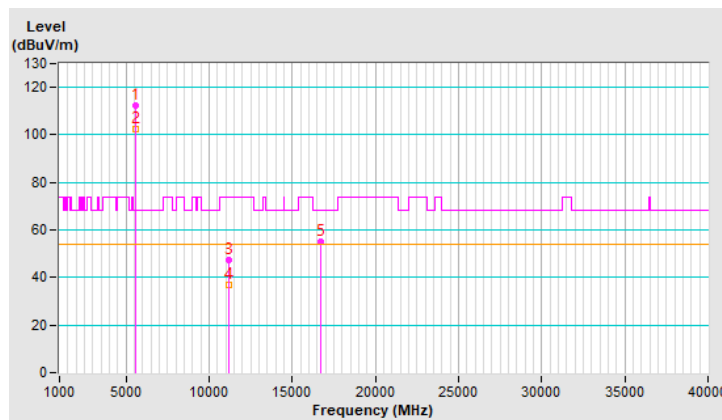


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	112.5 PK			1.55 V	250	110.3	2.2
2	*5580.00	102.6 AV			1.55 V	250	100.4	2.2
3	11160.00	47.5 PK	74.0	-26.5	1.75 V	280	35.6	11.9
4	11160.00	37.0 AV	54.0	-17.0	1.75 V	280	25.1	11.9
5	#16740.00	55.3 PK	68.2	-12.9	2.30 V	269	40.1	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

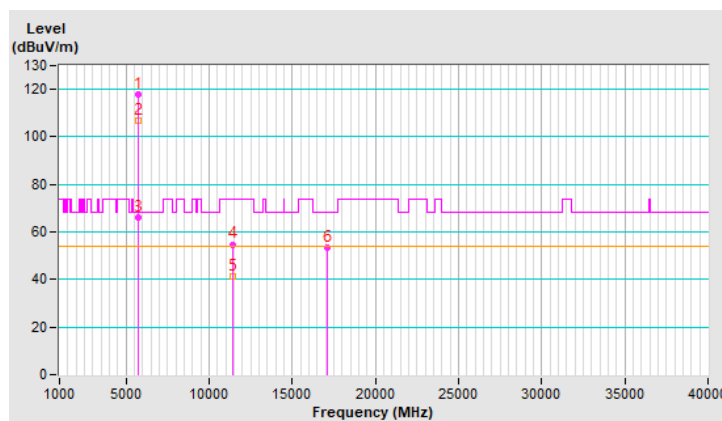


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	117.7 PK			1.50 H	173	115.4	2.3
2	*5700.00	107.0 AV			1.50 H	173	104.7	2.3
3	#5725.00	66.2 PK	68.2	-2.0	1.50 H	173	63.7	2.5
4	11400.00	54.8 PK	74.0	-19.2	1.63 H	247	42.6	12.2
5	11400.00	41.4 AV	54.0	-12.6	1.63 H	247	29.2	12.2
6	#17100.00	53.3 PK	68.2	-14.9	1.40 H	292	36.7	16.6

Remarks:

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

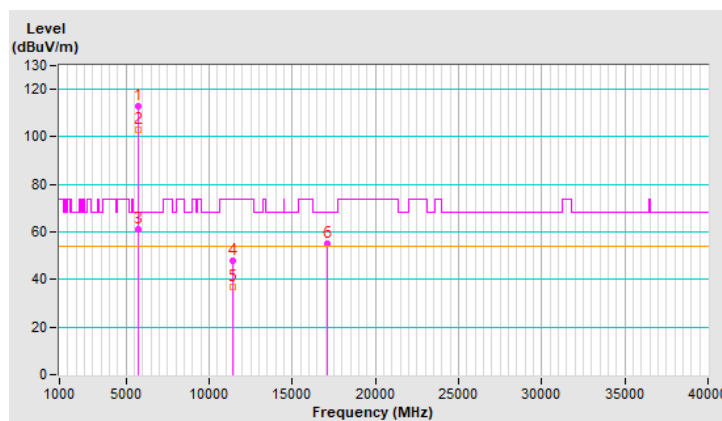


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	112.9 PK			1.17 V	217	110.6	2.3
2	*5700.00	102.8 AV			1.17 V	217	100.5	2.3
3	#5725.00	61.3 PK	68.2	-6.9	1.17 V	217	58.8	2.5
4	11400.00	48.1 PK	74.0	-25.9	1.68 V	304	35.9	12.2
5	11400.00	37.1 AV	54.0	-16.9	1.68 V	304	24.9	12.2
6	#17100.00	55.3 PK	68.2	-12.9	2.29 V	278	38.7	16.6

Remarks:

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

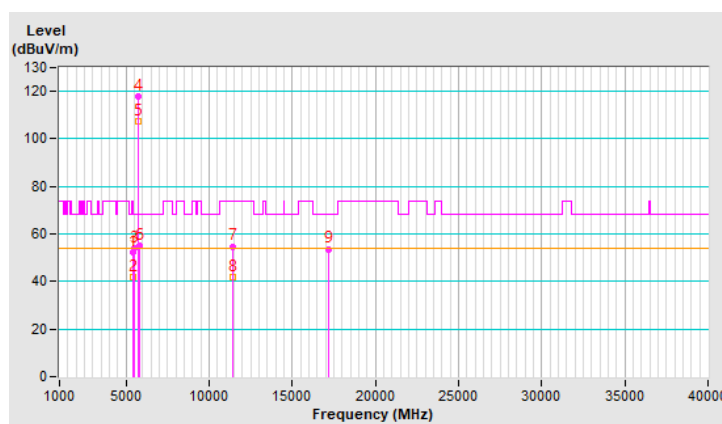


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	52.3 PK	74.0	-21.7	1.53 H	169	50.1	2.2
2	5460.00	41.8 AV	54.0	-12.2	1.53 H	169	39.6	2.2
3	#5470.00	54.2 PK	68.2	-14.0	1.53 H	169	52.0	2.2
4	*5720.00	117.7 PK			1.53 H	169	115.3	2.4
5	*5720.00	107.2 AV			1.53 H	169	104.8	2.4
6	#5850.00	55.1 PK	68.2	-13.1	1.53 H	169	52.2	2.9
7	11440.00	54.8 PK	74.0	-19.2	1.61 H	262	42.6	12.2
8	11440.00	41.7 AV	54.0	-12.3	1.61 H	262	29.5	12.2
9	#17160.00	53.7 PK	68.2	-14.5	1.37 H	291	37.2	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

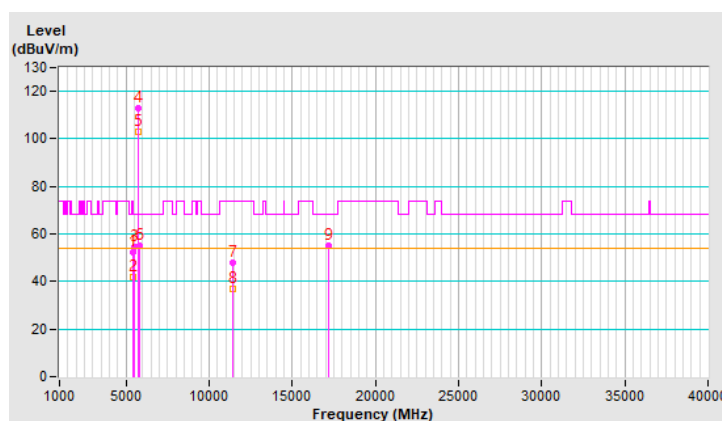


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	52.3 PK	74.0	-21.7	1.12 V	235	50.1	2.2
2	5460.00	41.6 AV	54.0	-12.4	1.12 V	235	39.4	2.2
3	#5470.00	54.5 PK	68.2	-13.7	1.12 V	235	52.3	2.2
4	*5720.00	112.8 PK			1.12 V	235	110.4	2.4
5	*5720.00	103.0 AV			1.12 V	235	100.6	2.4
6	#5850.00	55.0 PK	68.2	-13.2	1.12 V	235	52.1	2.9
7	11440.00	47.8 PK	74.0	-26.2	1.74 V	280	35.6	12.2
8	11440.00	36.9 AV	54.0	-17.1	1.74 V	280	24.7	12.2
9	#17160.00	54.9 PK	68.2	-13.3	2.36 V	258	38.4	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

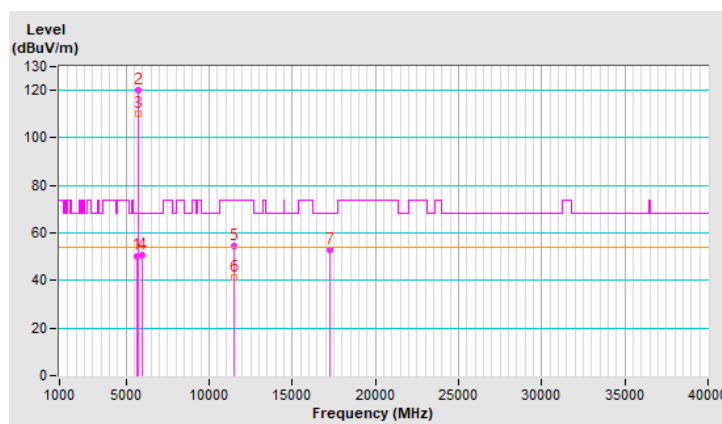


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	#5624.21	50.4 PK	68.2	-17.8	1.14 H	276	48.2	2.2
2	*5745.00	120.1 PK			1.14 H	276	117.6	2.5
3	*5745.00	110.1 AV			1.14 H	276	107.6	2.5
4	#5935.32	50.7 PK	68.2	-17.5	1.14 H	276	47.8	2.9
5	11490.00	54.7 PK	74.0	-19.3	1.67 H	245	42.3	12.4
6	11490.00	41.5 AV	54.0	-12.5	1.67 H	245	29.1	12.4
7	#17235.00	52.8 PK	68.2	-15.4	1.44 H	293	36.1	16.7

Remarks:

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

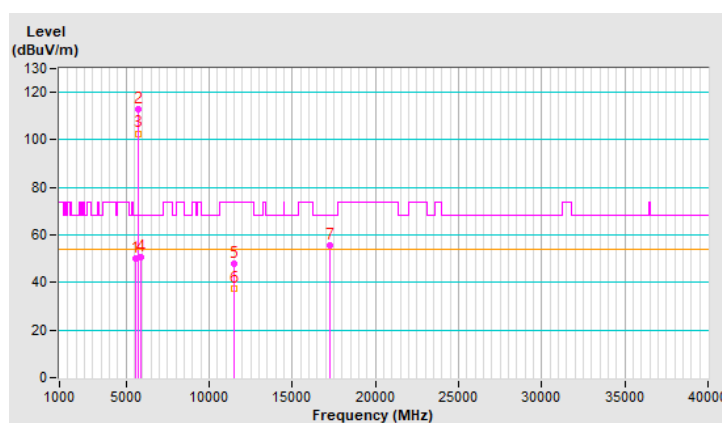


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	#5579.41	50.1 PK	68.2	-18.1	1.11 V	219	47.9	2.2
2	*5745.00	112.8 PK			1.11 V	219	110.3	2.5
3	*5745.00	102.7 AV			1.11 V	219	100.2	2.5
4	#5929.04	50.7 PK	68.2	-17.5	1.11 V	219	47.8	2.9
5	11490.00	47.8 PK	74.0	-26.2	1.67 V	296	35.4	12.4
6	11490.00	37.2 AV	54.0	-16.8	1.67 V	296	24.8	12.4
7	#17235.00	55.7 PK	68.2	-12.5	2.35 V	273	39.0	16.7

Remarks:

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

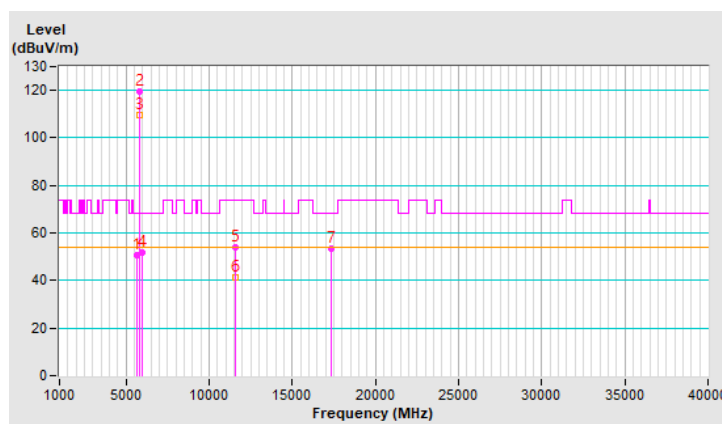


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	#5642.47	50.9 PK	68.2	-17.3	1.85 H	291	48.6	2.3
2	*5785.00	119.7 PK			1.85 H	291	117.0	2.7
3	*5785.00	109.8 AV			1.85 H	291	107.1	2.7
4	#5965.93	51.6 PK	68.2	-16.6	1.85 H	291	48.7	2.9
5	11570.00	54.1 PK	74.0	-19.9	1.69 H	257	41.7	12.4
6	11570.00	41.1 AV	54.0	-12.9	1.69 H	257	28.7	12.4
7	#17355.00	53.3 PK	68.2	-14.9	1.40 H	278	35.7	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

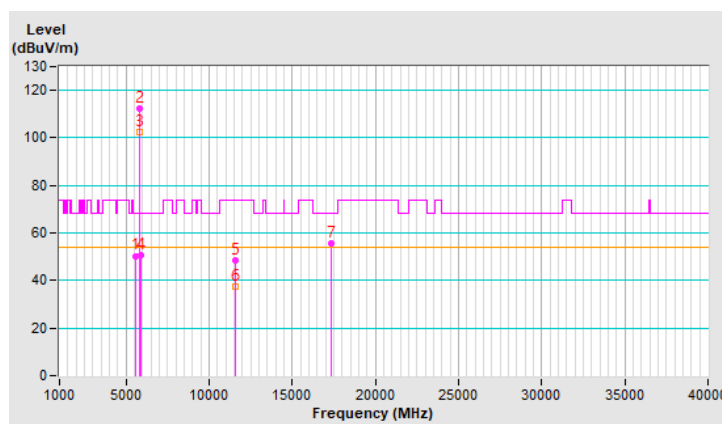


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	#5590.27	50.4 PK	68.2	-17.8	1.17 V	232	48.2	2.2
2	*5785.00	112.6 PK			1.17 V	232	109.9	2.7
3	*5785.00	102.5 AV			1.17 V	232	99.8	2.7
4	#5928.12	50.6 PK	68.2	-17.6	1.17 V	232	47.7	2.9
5	11570.00	48.2 PK	74.0	-25.8	1.68 V	285	35.8	12.4
6	11570.00	37.3 AV	54.0	-16.7	1.68 V	285	24.9	12.4
7	#17355.00	55.4 PK	68.2	-12.8	2.29 V	275	37.8	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

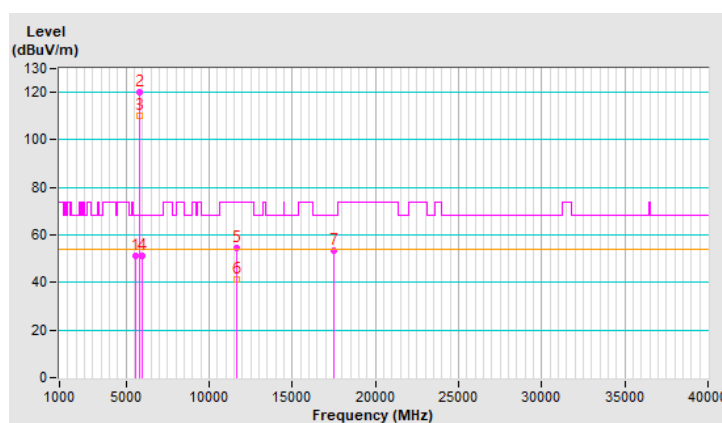


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	#5563.44	51.3 PK	68.2	-16.9	1.96 H	291	49.1	2.2
2	*5825.00	120.3 PK			1.96 H	291	117.5	2.8
3	*5825.00	110.3 AV			1.96 H	291	107.5	2.8
4	#5947.75	51.1 PK	68.2	-17.1	1.96 H	291	48.2	2.9
5	11650.00	54.6 PK	74.0	-19.4	1.60 H	245	42.7	11.9
6	11650.00	41.4 AV	54.0	-12.6	1.60 H	245	29.5	11.9
7	#17475.00	53.4 PK	68.2	-14.8	1.41 H	282	34.9	18.5

Remarks:

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

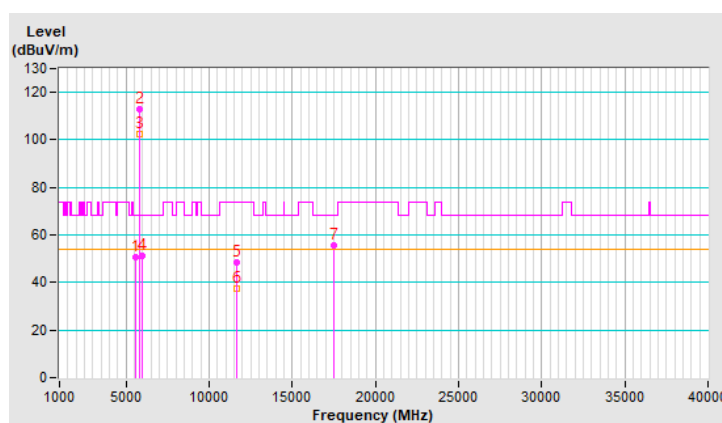


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	20°C, 70% RH
Tested By	Sampson Chen		

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	#5606.80	50.5 PK	68.2	-17.7	1.08 V	219	48.3	2.2
2	*5825.00	112.7 PK			1.08 V	219	109.9	2.8
3	*5825.00	102.6 AV			1.08 V	219	99.8	2.8
4	#5936.40	51.0 PK	68.2	-17.2	1.08 V	219	48.1	2.9
5	11650.00	48.4 PK	74.0	-25.6	1.68 V	279	36.5	11.9
6	11650.00	37.3 AV	54.0	-16.7	1.68 V	279	25.4	11.9
7	#17475.00	55.4 PK	68.2	-12.8	2.27 V	250	36.9	18.5

Remarks:

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

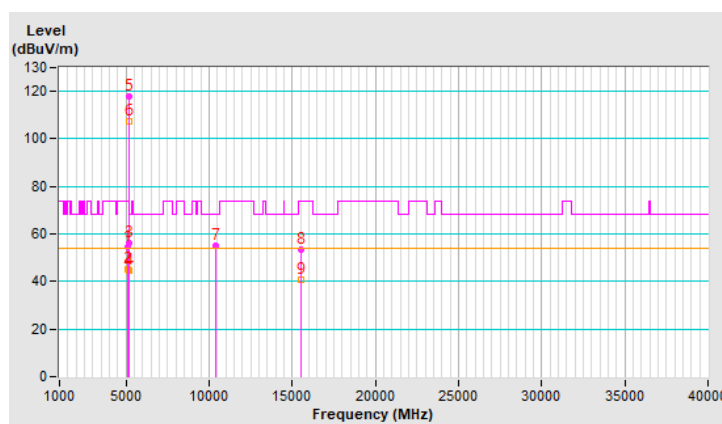


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	5131.50	54.7 PK	74.0	-19.3	1.42 H	177	52.3	2.4
2	5131.50	44.9 AV	54.0	-9.1	1.42 H	177	42.5	2.4
3	5150.00	56.3 PK	74.0	-17.7	1.42 H	177	53.9	2.4
4	5150.00	44.8 AV	54.0	-9.2	1.42 H	177	42.4	2.4
5	*5180.00	118.1 PK			1.42 H	177	115.9	2.2
6	*5180.00	107.4 AV			1.42 H	177	105.2	2.2
7	#10360.00	55.3 PK	68.2	-12.9	1.60 H	249	43.6	11.7
8	15540.00	53.4 PK	74.0	-20.6	1.36 H	296	41.6	11.8
9	15540.00	40.5 AV	54.0	-13.5	1.36 H	296	28.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

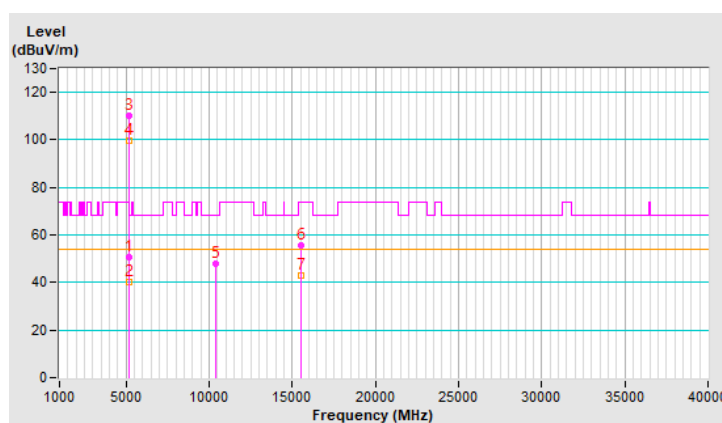


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	50.7 PK	74.0	-23.3	1.52 V	260	48.3	2.4
2	5150.00	40.0 AV	54.0	-14.0	1.52 V	260	37.6	2.4
3	*5180.00	109.9 PK			1.52 V	260	107.7	2.2
4	*5180.00	99.9 AV			1.52 V	260	97.7	2.2
5	#10360.00	48.1 PK	68.2	-20.1	1.78 V	284	36.4	11.7
6	15540.00	55.4 PK	74.0	-18.6	2.31 V	267	43.6	11.8
7	15540.00	42.9 AV	54.0	-11.1	2.31 V	267	31.1	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

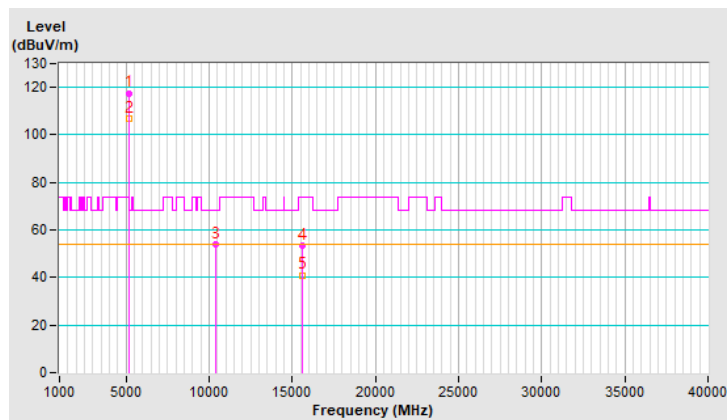


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5200.00	117.6 PK			1.43 H	191	115.5	2.1
2	*5200.00	107.0 AV			1.43 H	191	104.9	2.1
3	#10400.00	54.0 PK	68.2	-14.2	1.65 H	241	42.1	11.9
4	15600.00	53.6 PK	74.0	-20.4	1.35 H	308	42.1	11.5
5	15600.00	41.0 AV	54.0	-13.0	1.35 H	308	29.5	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

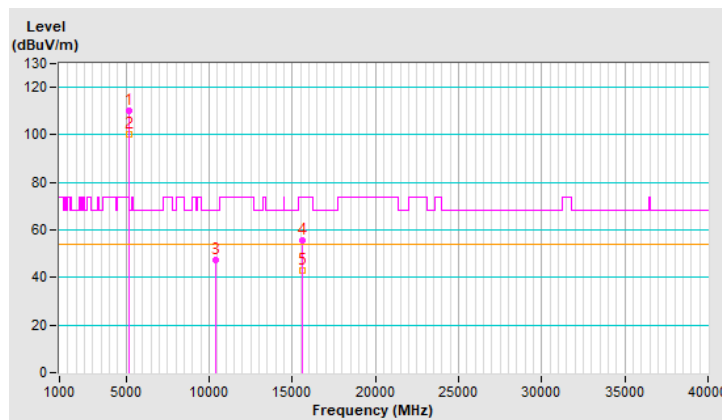


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5200.00	110.1 PK			1.46 V	253	108.0	2.1
2	*5200.00	100.1 AV			1.46 V	253	98.0	2.1
3	#10400.00	47.4 PK	68.2	-20.8	1.72 V	299	35.5	11.9
4	15600.00	55.5 PK	74.0	-18.5	2.36 V	279	44.0	11.5
5	15600.00	42.9 AV	54.0	-11.1	2.36 V	279	31.4	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

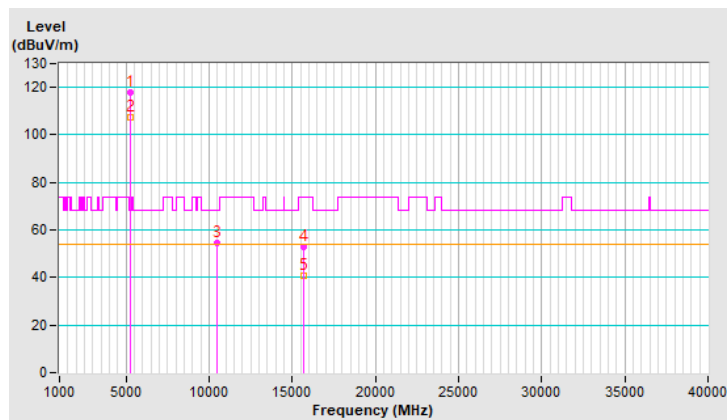


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	117.8 PK			1.41 H	164	115.9	1.9
2	*5240.00	107.3 AV			1.41 H	164	105.4	1.9
3	#10480.00	54.5 PK	68.2	-13.7	1.63 H	248	42.6	11.9
4	15720.00	53.1 PK	74.0	-20.9	1.34 H	296	41.4	11.7
5	15720.00	40.7 AV	54.0	-13.3	1.34 H	296	29.0	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

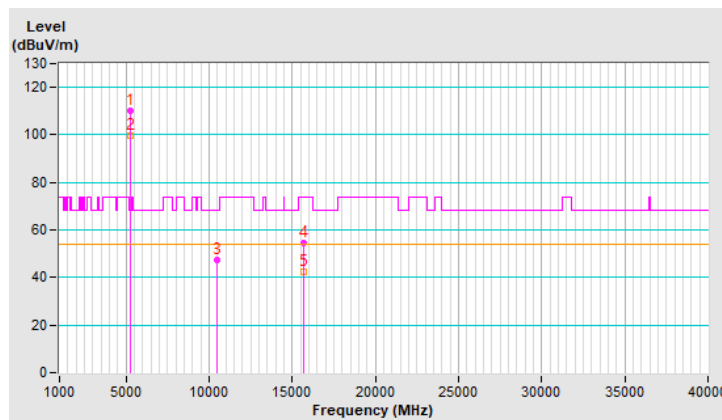


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	110.1 PK			1.50 V	265	108.2	1.9
2	*5240.00	99.9 AV			1.50 V	265	98.0	1.9
3	#10480.00	47.4 PK	68.2	-20.8	1.68 V	298	35.5	11.9
4	15720.00	54.7 PK	74.0	-19.3	2.29 V	276	43.0	11.7
5	15720.00	42.4 AV	54.0	-11.6	2.29 V	276	30.7	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

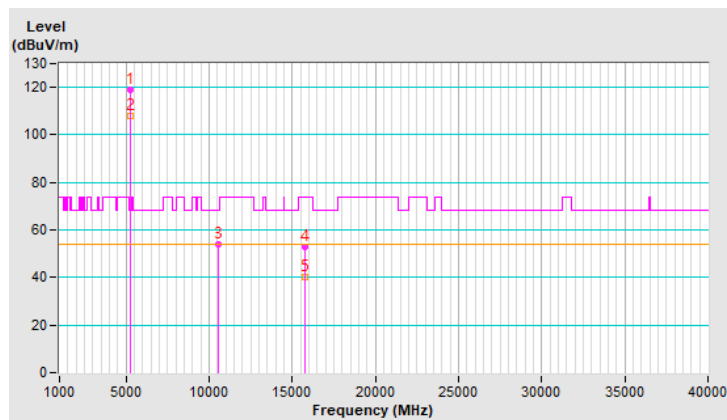


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5260.00	118.8 PK			1.39 H	166	117.0	1.8
2	*5260.00	107.8 AV			1.39 H	166	106.0	1.8
3	#10520.00	54.1 PK	68.2	-14.1	1.64 H	260	42.1	12.0
4	15780.00	53.1 PK	74.0	-20.9	1.38 H	278	41.6	11.5
5	15780.00	40.2 AV	54.0	-13.8	1.38 H	278	28.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

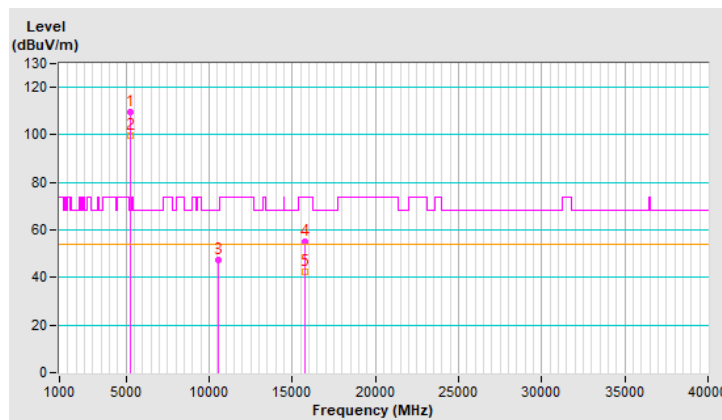


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5260.00	109.8 PK			1.54 V	267	108.0	1.8
2	*5260.00	99.6 AV			1.54 V	267	97.8	1.8
3	#10520.00	47.2 PK	68.2	-21.0	1.77 V	291	35.2	12.0
4	15780.00	55.2 PK	74.0	-18.8	2.27 V	277	43.7	11.5
5	15780.00	42.6 AV	54.0	-11.4	2.27 V	277	31.1	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

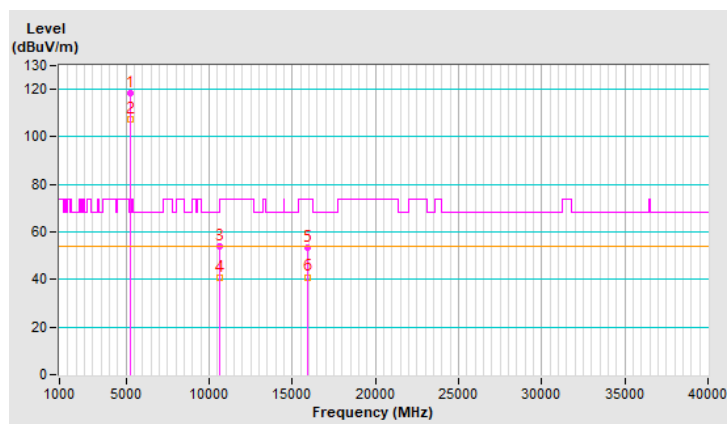


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	118.3 PK			1.47 H	187	116.6	1.7
2	*5300.00	107.5 AV			1.47 H	187	105.8	1.7
3	10600.00	54.2 PK	74.0	-19.8	1.60 H	244	42.5	11.7
4	10600.00	40.9 AV	54.0	-13.1	1.60 H	244	29.2	11.7
5	15900.00	53.4 PK	74.0	-20.6	1.41 H	289	42.3	11.1
6	15900.00	41.0 AV	54.0	-13.0	1.41 H	289	29.9	11.1

Remarks:

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

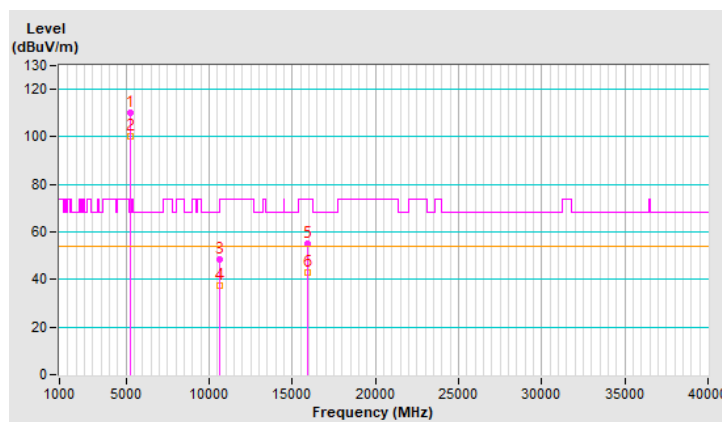


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	110.2 PK			1.49 V	253	108.5	1.7
2	*5300.00	100.0 AV			1.49 V	253	98.3	1.7
3	10600.00	48.3 PK	74.0	-25.7	1.66 V	300	36.6	11.7
4	10600.00	37.4 AV	54.0	-16.6	1.66 V	300	25.7	11.7
5	15900.00	55.1 PK	74.0	-18.9	2.32 V	279	44.0	11.1
6	15900.00	42.9 AV	54.0	-11.1	2.32 V	279	31.8	11.1

Remarks:

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

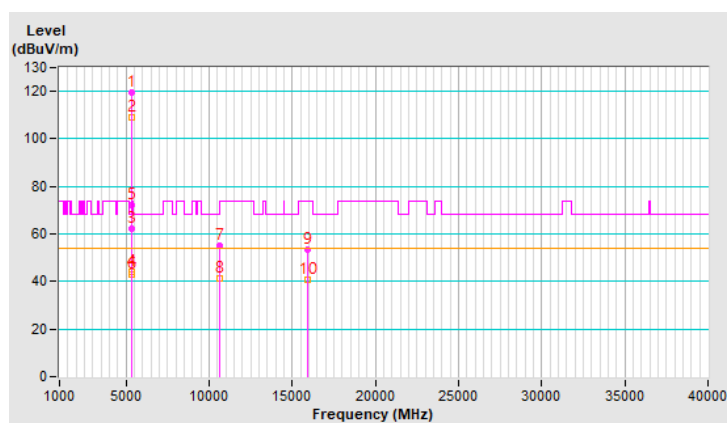


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	119.5 PK			1.40 H	177	117.8	1.7
2	*5320.00	109.1 AV			1.40 H	177	107.4	1.7
3	5350.00	62.2 PK	74.0	-11.8	1.40 H	177	60.2	2.0
4	5350.00	44.3 AV	54.0	-9.7	1.40 H	177	42.3	2.0
5	5354.50	72.1 PK	74.0	-1.9	1.40 H	177	70.2	1.9
6	5354.50	42.9 AV	54.0	-11.1	1.40 H	177	41.0	1.9
7	10640.00	54.9 PK	74.0	-19.1	1.59 H	244	43.3	11.6
8	10640.00	41.5 AV	54.0	-12.5	1.59 H	244	29.9	11.6
9	15960.00	53.2 PK	74.0	-20.8	1.44 H	299	41.8	11.4
10	15960.00	40.6 AV	54.0	-13.4	1.44 H	299	29.2	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, the limit was restricted at the RF Output Power.

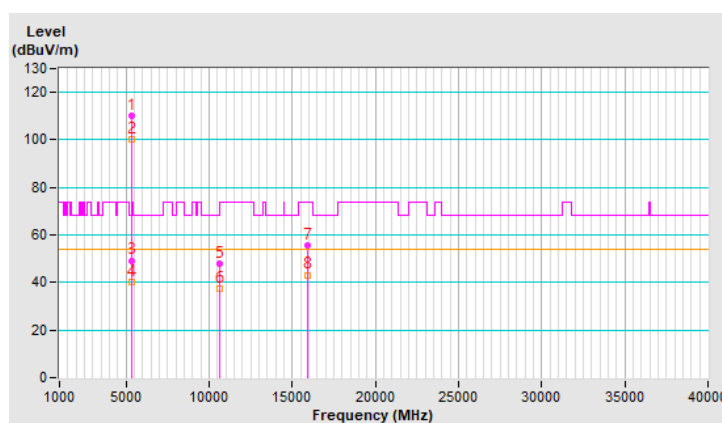


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	110.4 PK			1.48 V	260	108.7	1.7
2	*5320.00	100.2 AV			1.48 V	260	98.5	1.7
3	5350.00	49.3 PK	74.0	-24.7	1.48 V	260	47.3	2.0
4	5350.00	40.0 AV	54.0	-14.0	1.48 V	260	38.0	2.0
5	10640.00	48.0 PK	74.0	-26.0	1.78 V	275	36.4	11.6
6	10640.00	37.3 AV	54.0	-16.7	1.78 V	275	25.7	11.6
7	15960.00	55.6 PK	74.0	-18.4	2.32 V	268	44.2	11.4
8	15960.00	43.2 AV	54.0	-10.8	2.32 V	268	31.8	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, the limit was restricted at the RF Output Power.

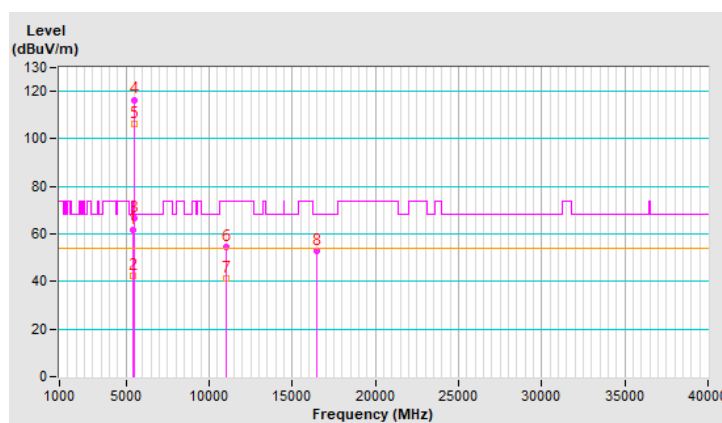


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	61.6 PK	74.0	-12.4	1.56 H	182	59.4	2.2
2	5460.00	42.5 AV	54.0	-11.5	1.56 H	182	40.3	2.2
3	#5466.37	66.4 PK	68.2	-1.8	1.56 H	182	64.2	2.2
4	*5500.00	116.5 PK			1.56 H	182	114.4	2.1
5	*5500.00	106.1 AV			1.56 H	182	104.0	2.1
6	11000.00	54.7 PK	74.0	-19.3	1.68 H	260	42.6	12.1
7	11000.00	41.4 AV	54.0	-12.6	1.68 H	260	29.3	12.1
8	#16500.00	53.0 PK	68.2	-15.2	1.41 H	297	39.6	13.4

Remarks:

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

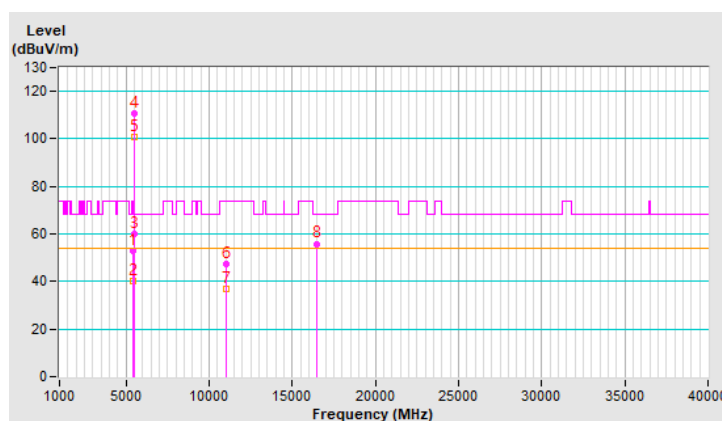


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	52.7 PK	74.0	-21.3	1.16 V	216	50.5	2.2
2	5460.00	40.4 AV	54.0	-13.6	1.16 V	216	38.2	2.2
3	#5466.37	59.9 PK	68.2	-8.3	1.16 V	216	57.7	2.2
4	*5500.00	110.9 PK			1.16 V	216	108.8	2.1
5	*5500.00	100.9 AV			1.16 V	216	98.8	2.1
6	11000.00	47.6 PK	74.0	-26.4	1.76 V	291	35.5	12.1
7	11000.00	36.7 AV	54.0	-17.3	1.76 V	291	24.6	12.1
8	#16500.00	55.9 PK	68.2	-12.3	2.27 V	256	42.5	13.4

Remarks:

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

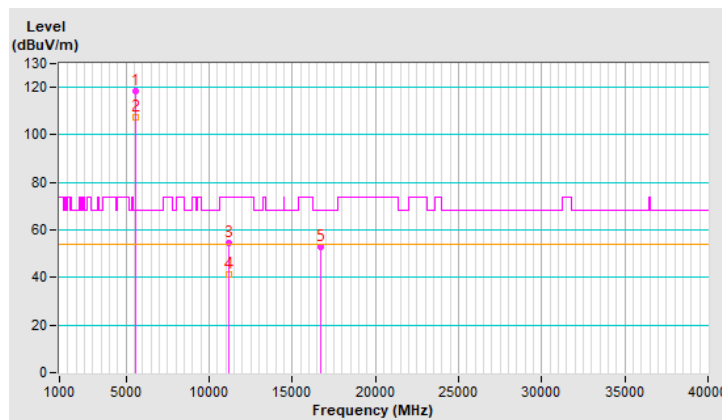


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	118.2 PK			1.44 H	180	116.0	2.2
2	*5580.00	107.4 AV			1.44 H	180	105.2	2.2
3	11160.00	54.5 PK	74.0	-19.5	1.66 H	247	42.6	11.9
4	11160.00	41.5 AV	54.0	-12.5	1.66 H	247	29.6	11.9
5	#16740.00	53.1 PK	68.2	-15.1	1.38 H	304	37.9	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

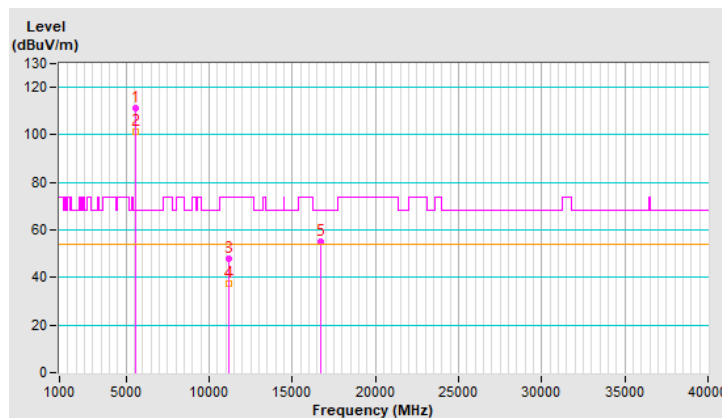


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	111.2 PK			1.19 V	204	109.0	2.2
2	*5580.00	101.1 AV			1.19 V	204	98.9	2.2
3	11160.00	47.8 PK	74.0	-26.2	1.70 V	301	35.9	11.9
4	11160.00	37.2 AV	54.0	-16.8	1.70 V	301	25.3	11.9
5	#16740.00	55.1 PK	68.2	-13.1	2.35 V	261	39.9	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

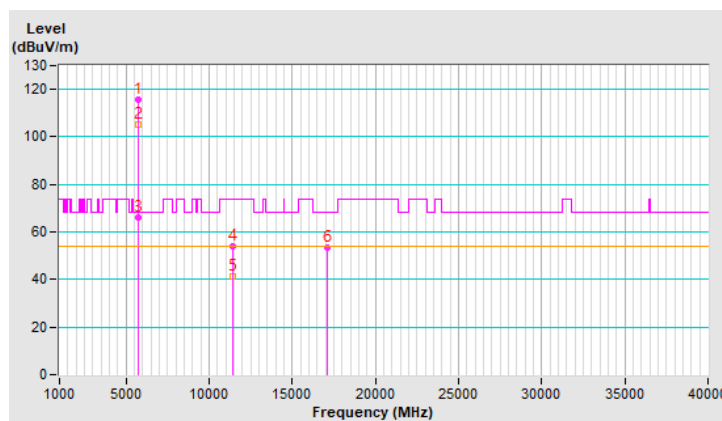


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	115.5 PK			1.45 H	159	113.2	2.3
2	*5700.00	105.1 AV			1.45 H	159	102.8	2.3
3	#5725.00	66.3 PK	68.2	-1.9	1.45 H	159	63.8	2.5
4	11400.00	54.0 PK	74.0	-20.0	1.59 H	260	41.8	12.2
5	11400.00	41.1 AV	54.0	-12.9	1.59 H	260	28.9	12.2
6	#17100.00	53.5 PK	68.2	-14.7	1.43 H	297	36.9	16.6

Remarks:

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

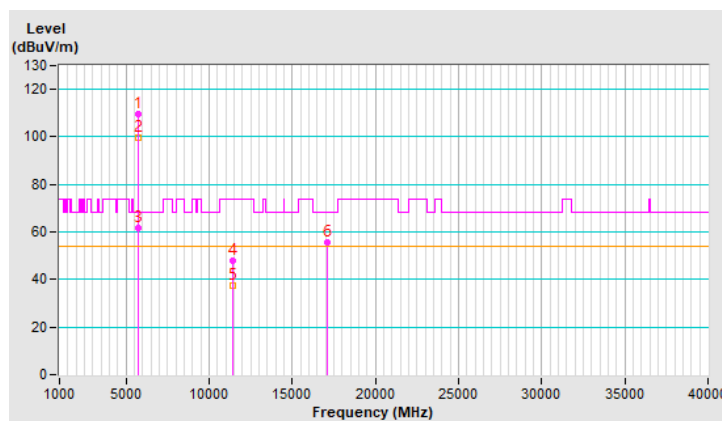


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	109.5 PK			1.21 V	190	107.2	2.3
2	*5700.00	99.6 AV			1.21 V	190	97.3	2.3
3	#5725.00	61.5 PK	68.2	-6.7	1.21 V	190	59.0	2.5
4	11400.00	47.8 PK	74.0	-26.2	1.71 V	275	35.6	12.2
5	11400.00	37.3 AV	54.0	-16.7	1.71 V	275	25.1	12.2
6	#17100.00	55.5 PK	68.2	-12.7	2.33 V	269	38.9	16.6

Remarks:

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

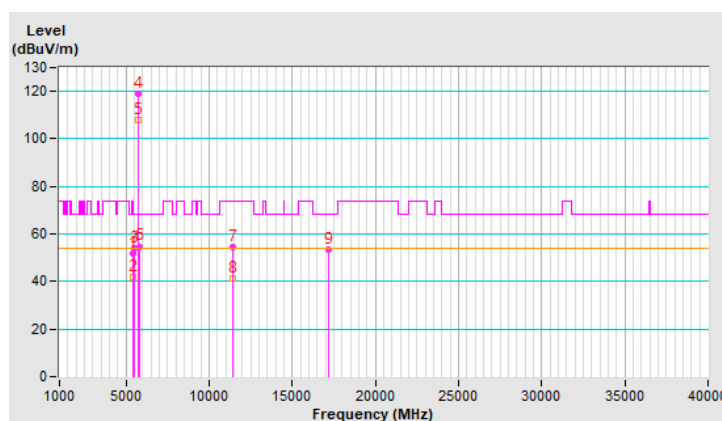


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	51.9 PK	74.0	-22.1	1.05 H	285	49.7	2.2
2	5460.00	41.7 AV	54.0	-12.3	1.05 H	285	39.5	2.2
3	#5470.00	54.1 PK	68.2	-14.1	1.05 H	285	51.9	2.2
4	*5720.00	119.1 PK			1.05 H	285	116.7	2.4
5	*5720.00	107.7 AV			1.05 H	285	105.3	2.4
6	#5850.00	54.8 PK	68.2	-13.4	1.05 H	285	51.9	2.9
7	11440.00	54.7 PK	74.0	-19.3	1.58 H	262	42.5	12.2
8	11440.00	41.5 AV	54.0	-12.5	1.58 H	262	29.3	12.2
9	#17160.00	53.2 PK	68.2	-15.0	1.44 H	278	36.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

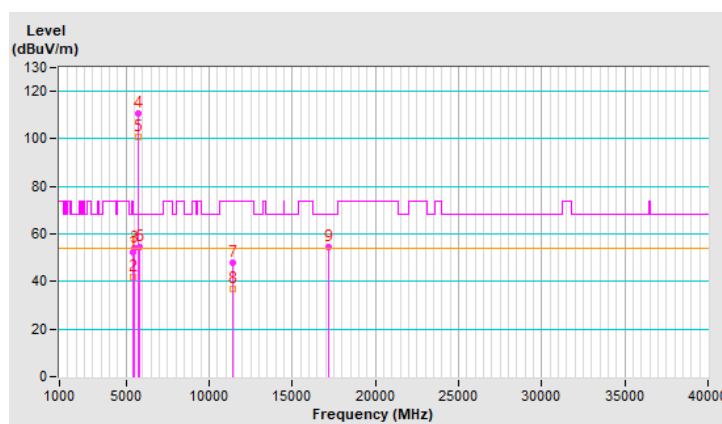


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	52.2 PK	74.0	-21.8	1.06 V	211	50.0	2.2
2	5460.00	41.7 AV	54.0	-12.3	1.06 V	211	39.5	2.2
3	#5470.00	54.0 PK	68.2	-14.2	1.06 V	211	51.8	2.2
4	*5720.00	110.6 PK			1.06 V	211	108.2	2.4
5	*5720.00	100.9 AV			1.06 V	211	98.5	2.4
6	#5850.00	54.7 PK	68.2	-13.5	1.06 V	211	51.8	2.9
7	11440.00	47.7 PK	74.0	-26.3	1.74 V	297	35.5	12.2
8	11440.00	36.8 AV	54.0	-17.2	1.74 V	297	24.6	12.2
9	#17160.00	54.7 PK	68.2	-13.5	2.34 V	265	38.2	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

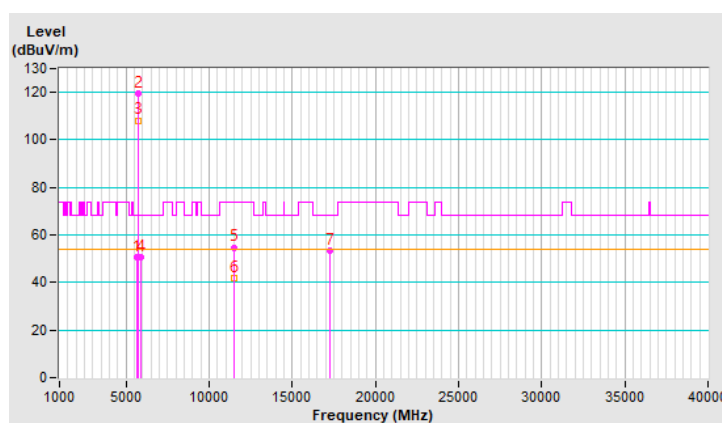


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5637.32	50.6 PK	68.2	-17.6	1.08 H	279	48.3	2.3
2	*5745.00	119.6 PK			1.08 H	279	117.1	2.5
3	*5745.00	108.2 AV			1.08 H	279	105.7	2.5
4	#5929.72	50.7 PK	68.2	-17.5	1.08 H	279	47.8	2.9
5	11490.00	54.8 PK	74.0	-19.2	1.65 H	257	42.4	12.4
6	11490.00	41.6 AV	54.0	-12.4	1.65 H	257	29.2	12.4
7	#17235.00	53.3 PK	68.2	-14.9	1.41 H	300	36.6	16.7

Remarks:

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

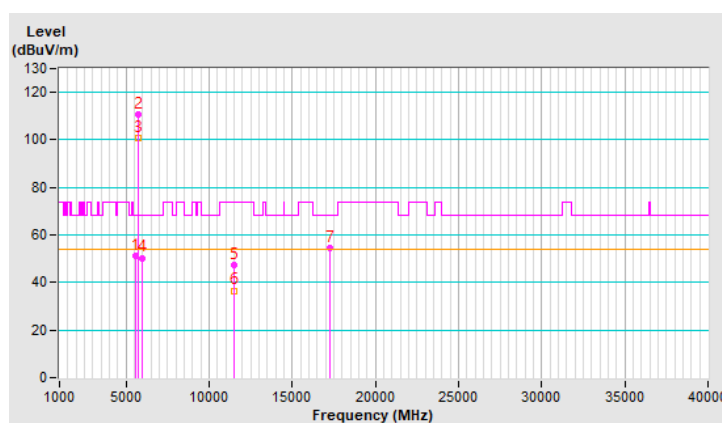


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5570.37	51.4 PK	68.2	-16.8	1.07 V	217	49.2	2.2
2	*5745.00	110.7 PK			1.07 V	217	108.2	2.5
3	*5745.00	100.8 AV			1.07 V	217	98.3	2.5
4	#5968.61	50.4 PK	68.2	-17.8	1.07 V	217	47.5	2.9
5	11490.00	47.4 PK	74.0	-26.6	1.75 V	277	35.0	12.4
6	11490.00	36.6 AV	54.0	-17.4	1.75 V	277	24.2	12.4
7	#17235.00	54.7 PK	68.2	-13.5	2.36 V	281	38.0	16.7

Remarks:

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

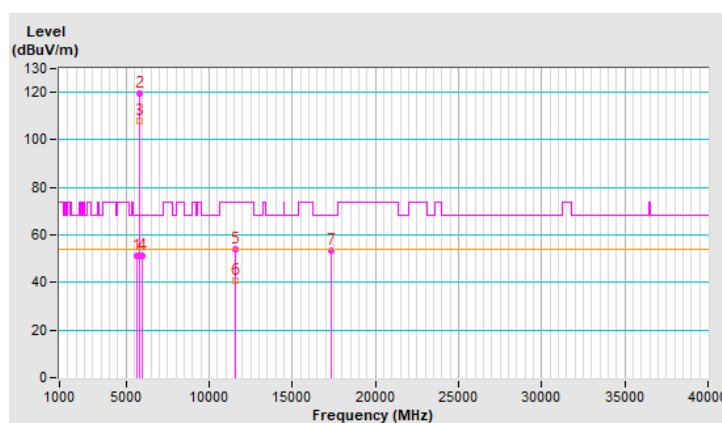


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5620.29	51.3 PK	68.2	-16.9	1.79 H	309	49.1	2.2
2	*5785.00	119.4 PK			1.79 H	309	116.7	2.7
3	*5785.00	108.1 AV			1.79 H	309	105.4	2.7
4	#5975.79	51.3 PK	68.2	-16.9	1.79 H	309	48.4	2.9
5	11570.00	54.0 PK	74.0	-20.0	1.70 H	250	41.6	12.4
6	11570.00	40.8 AV	54.0	-13.2	1.70 H	250	28.4	12.4
7	#17355.00	53.5 PK	68.2	-14.7	1.42 H	289	35.9	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

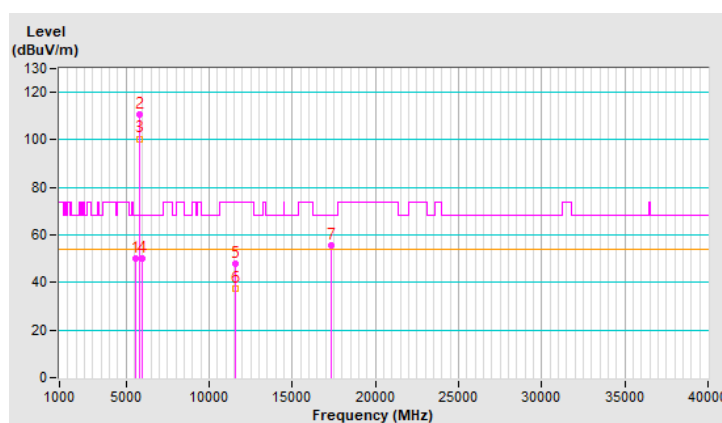


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5613.45	50.1 PK	68.2	-18.1	1.14 V	221	47.9	2.2
2	*5785.00	110.6 PK			1.14 V	221	107.9	2.7
3	*5785.00	100.5 AV			1.14 V	221	97.8	2.7
4	#5981.51	50.1 PK	68.2	-18.1	1.14 V	221	47.2	2.9
5	11570.00	47.8 PK	74.0	-26.2	1.78 V	284	35.4	12.4
6	11570.00	37.3 AV	54.0	-16.7	1.78 V	284	24.9	12.4
7	#17355.00	55.7 PK	68.2	-12.5	2.37 V	276	38.1	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

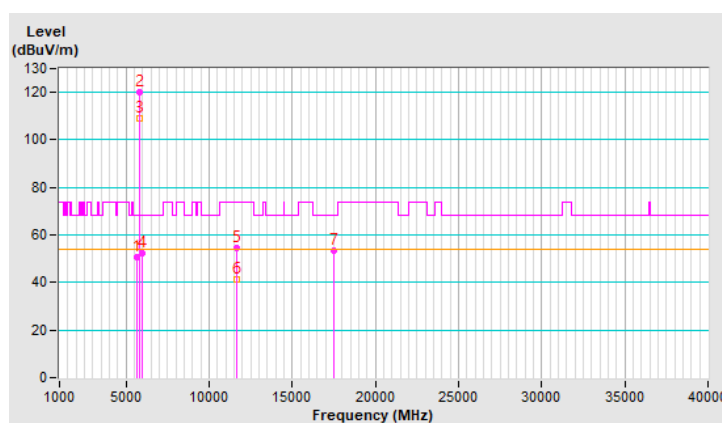


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5628.81	50.7 PK	68.2	-17.5	2.01 H	287	48.4	2.3
2	*5825.00	120.0 PK			2.01 H	287	117.2	2.8
3	*5825.00	109.3 AV			2.01 H	287	106.5	2.8
4	#5936.48	52.1 PK	68.2	-16.1	2.01 H	287	49.2	2.9
5	11650.00	54.6 PK	74.0	-19.4	1.61 H	257	42.7	11.9
6	11650.00	41.1 AV	54.0	-12.9	1.61 H	257	29.2	11.9
7	#17475.00	53.2 PK	68.2	-15.0	1.34 H	290	34.7	18.5

Remarks:

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

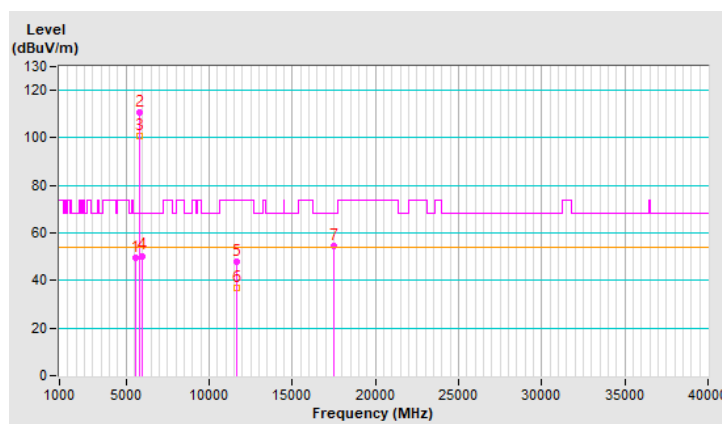


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5580.21	49.7 PK	68.2	-18.5	1.09 V	223	47.5	2.2
2	*5825.00	110.8 PK			1.09 V	223	108.0	2.8
3	*5825.00	100.9 AV			1.09 V	223	98.1	2.8
4	#6006.17	50.4 PK	68.2	-17.8	1.09 V	223	47.5	2.9
5	11650.00	47.7 PK	74.0	-26.3	1.72 V	300	35.8	11.9
6	11650.00	37.0 AV	54.0	-17.0	1.72 V	300	25.1	11.9
7	#17475.00	54.6 PK	68.2	-13.6	2.33 V	275	36.1	18.5

Remarks:

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

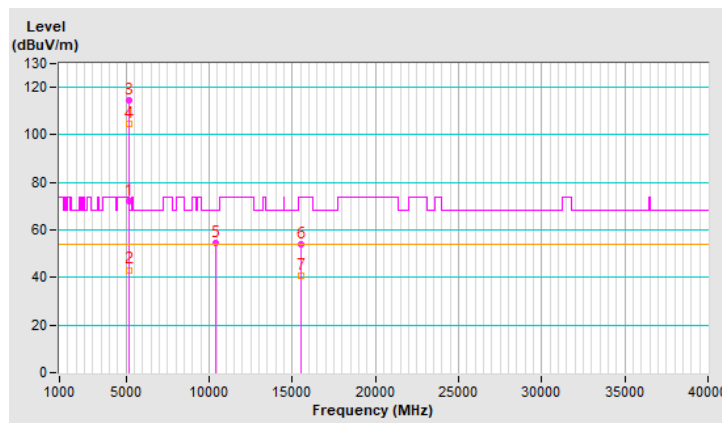


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	72.0 PK	74.0	-2.0	1.44 H	163	69.6	2.4
2	5150.00	43.2 AV	54.0	-10.8	1.44 H	163	40.8	2.4
3	*5180.00	114.8 PK			1.44 H	163	112.6	2.2
4	*5180.00	104.7 AV			1.44 H	163	102.5	2.2
5	#10360.00	54.3 PK	68.2	-13.9	1.64 H	250	42.6	11.7
6	15540.00	53.8 PK	74.0	-20.2	1.45 H	278	42.0	11.8
7	15540.00	40.9 AV	54.0	-13.1	1.45 H	278	29.1	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

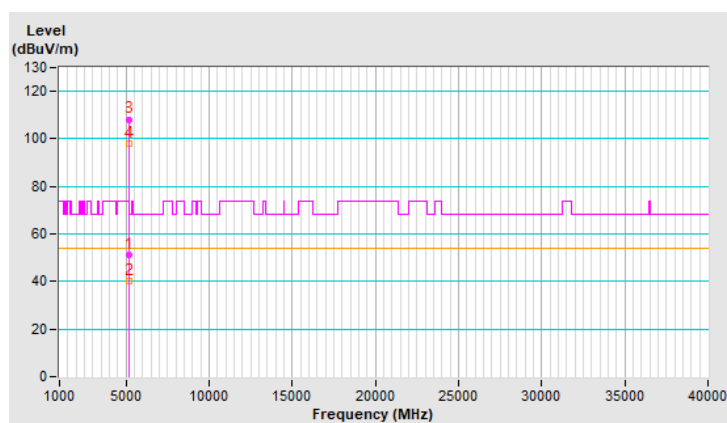


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	51.2 PK	74.0	-22.8	1.09 V	235	48.8	2.4
2	5150.00	40.0 AV	54.0	-14.0	1.09 V	235	37.6	2.4
3	*5180.00	108.2 PK			1.09 V	235	106.0	2.2
4	*5180.00	98.0 AV			1.09 V	235	95.8	2.2

Remarks:

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

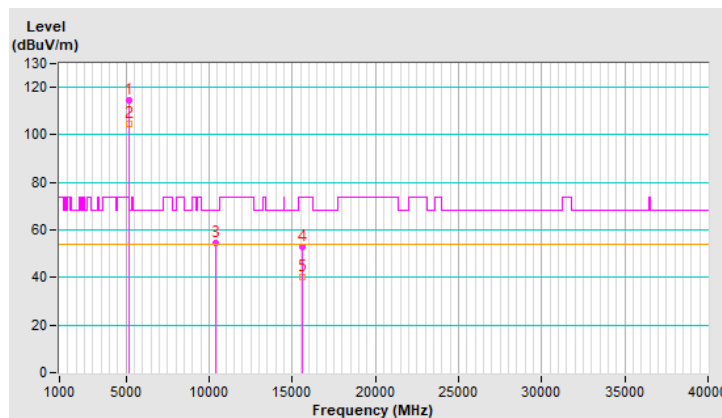


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5200.00	114.6 PK			1.40 H	160	112.5	2.1
2	*5200.00	104.7 AV			1.40 H	160	102.6	2.1
3	#10400.00	54.4 PK	68.2	-13.8	1.60 H	259	42.5	11.9
4	15600.00	53.0 PK	74.0	-21.0	1.41 H	286	41.5	11.5
5	15600.00	40.2 AV	54.0	-13.8	1.41 H	286	28.7	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

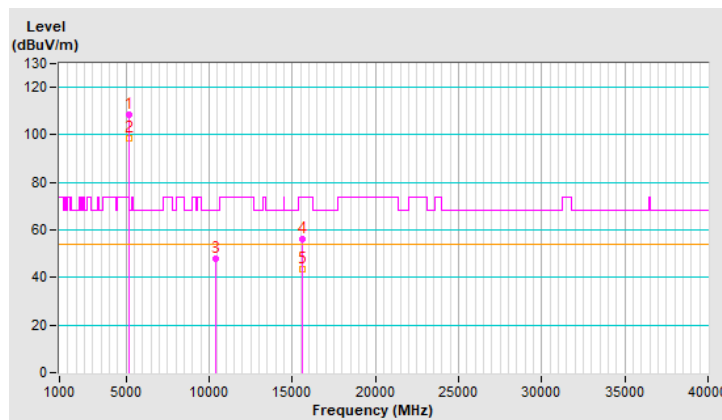


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5200.00	108.3 PK			1.10 V	238	106.2	2.1
2	*5200.00	98.5 AV			1.10 V	238	96.4	2.1
3	#10400.00	47.9 PK	68.2	-20.3	1.80 V	279	36.0	11.9
4	15600.00	56.1 PK	74.0	-17.9	2.32 V	264	44.6	11.5
5	15600.00	43.3 AV	54.0	-10.7	2.32 V	264	31.8	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

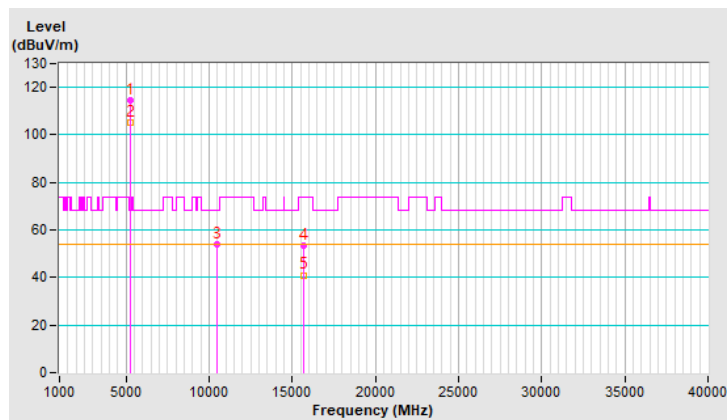


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	114.8 PK			1.48 H	158	112.9	1.9
2	*5240.00	105.0 AV			1.48 H	158	103.1	1.9
3	#10480.00	54.2 PK	68.2	-14.0	1.68 H	261	42.3	11.9
4	15720.00	53.5 PK	74.0	-20.5	1.34 H	285	41.8	11.7
5	15720.00	41.0 AV	54.0	-13.0	1.34 H	285	29.3	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

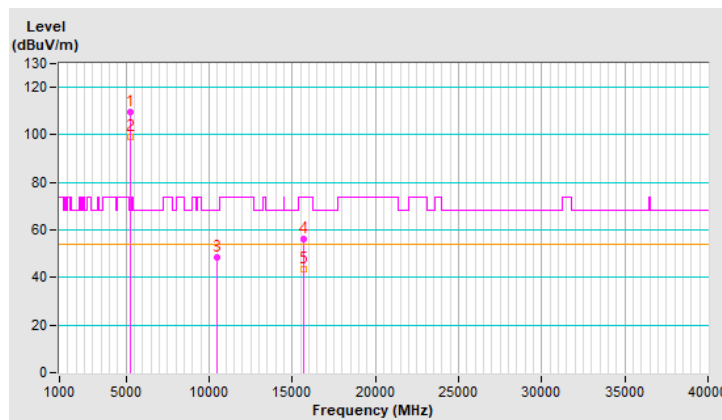


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	109.5 PK			1.15 V	228	107.6	1.9
2	*5240.00	99.3 AV			1.15 V	228	97.4	1.9
3	#10480.00	48.3 PK	68.2	-19.9	1.74 V	282	36.4	11.9
4	15720.00	56.2 PK	74.0	-17.8	2.31 V	282	44.5	11.7
5	15720.00	43.4 AV	54.0	-10.6	2.31 V	282	31.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

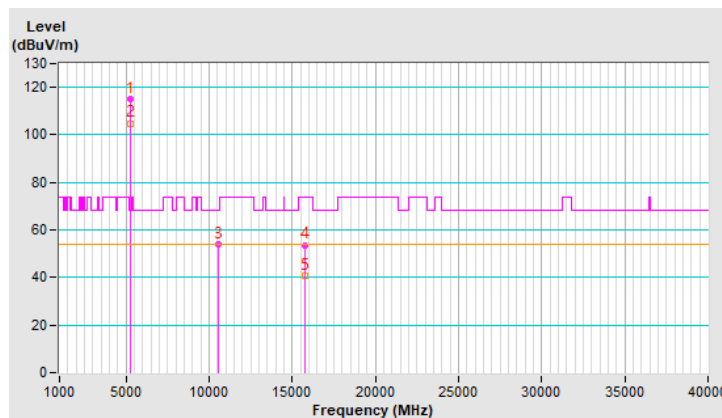


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5260.00	115.2 PK			1.46 H	152	113.4	1.8
2	*5260.00	104.9 AV			1.46 H	152	103.1	1.8
3	#10520.00	54.1 PK	68.2	-14.1	1.65 H	254	42.1	12.0
4	15780.00	53.7 PK	74.0	-20.3	1.38 H	298	42.2	11.5
5	15780.00	40.7 AV	54.0	-13.3	1.38 H	298	29.2	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

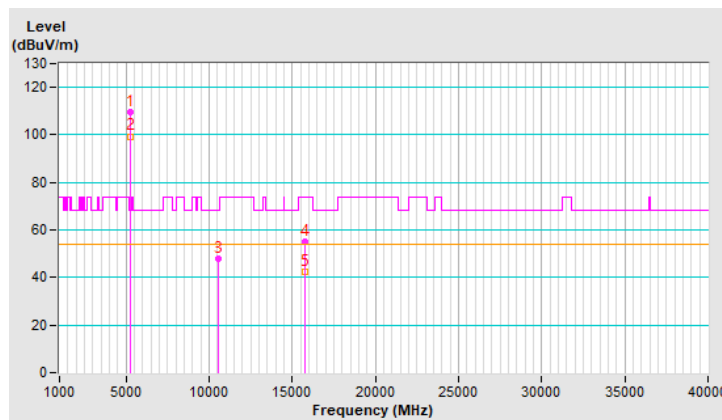


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5260.00	109.6 PK			1.13 V	225	107.8	1.8
2	*5260.00	99.4 AV			1.13 V	225	97.6	1.8
3	#10520.00	48.0 PK	68.2	-20.2	1.80 V	284	36.0	12.0
4	15780.00	55.1 PK	74.0	-18.9	2.31 V	272	43.6	11.5
5	15780.00	42.6 AV	54.0	-11.4	2.31 V	272	31.1	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

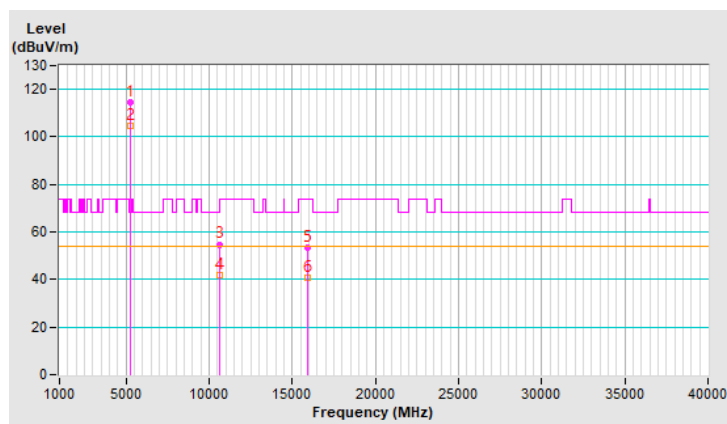


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	114.5 PK			1.43 H	160	112.8	1.7
2	*5300.00	104.6 AV			1.43 H	160	102.9	1.7
3	10600.00	54.8 PK	74.0	-19.2	1.64 H	255	43.1	11.7
4	10600.00	41.6 AV	54.0	-12.4	1.64 H	255	29.9	11.7
5	15900.00	53.5 PK	74.0	-20.5	1.44 H	292	42.4	11.1
6	15900.00	40.5 AV	54.0	-13.5	1.44 H	292	29.4	11.1

Remarks:

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

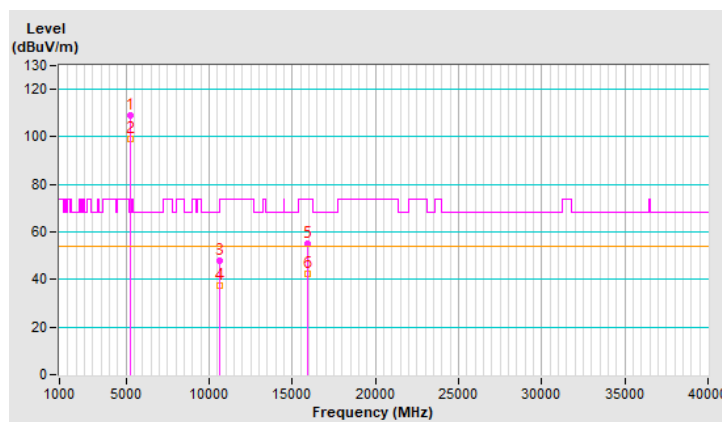


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	109.2 PK			1.07 V	245	107.5	1.7
2	*5300.00	99.0 AV			1.07 V	245	97.3	1.7
3	10600.00	48.1 PK	74.0	-25.9	1.74 V	273	36.4	11.7
4	10600.00	37.5 AV	54.0	-16.5	1.74 V	273	25.8	11.7
5	15900.00	54.9 PK	74.0	-19.1	2.36 V	281	43.8	11.1
6	15900.00	42.5 AV	54.0	-11.5	2.36 V	281	31.4	11.1

Remarks:

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

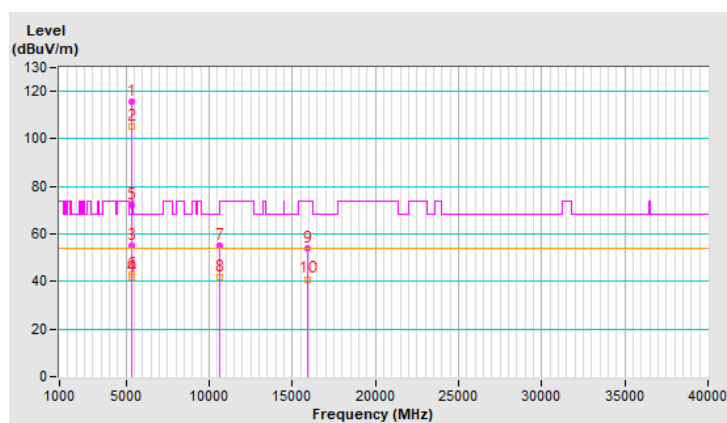


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	115.5 PK			1.46 H	181	113.8	1.7
2	*5320.00	105.3 AV			1.46 H	181	103.6	1.7
3	5350.00	55.0 PK	74.0	-19.0	1.46 H	181	53.0	2.0
4	5350.00	42.0 AV	54.0	-12.0	1.46 H	181	40.0	2.0
5	5362.50	72.2 PK	74.0	-1.8	1.46 H	181	70.3	1.9
6	5362.50	42.9 AV	54.0	-11.1	1.46 H	181	41.0	1.9
7	10640.00	54.9 PK	74.0	-19.1	1.58 H	248	43.3	11.6
8	10640.00	41.8 AV	54.0	-12.2	1.58 H	248	30.2	11.6
9	15960.00	53.8 PK	74.0	-20.2	1.35 H	290	42.4	11.4
10	15960.00	41.0 AV	54.0	-13.0	1.35 H	290	29.6	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, the limit was restricted at the RF Output Power.

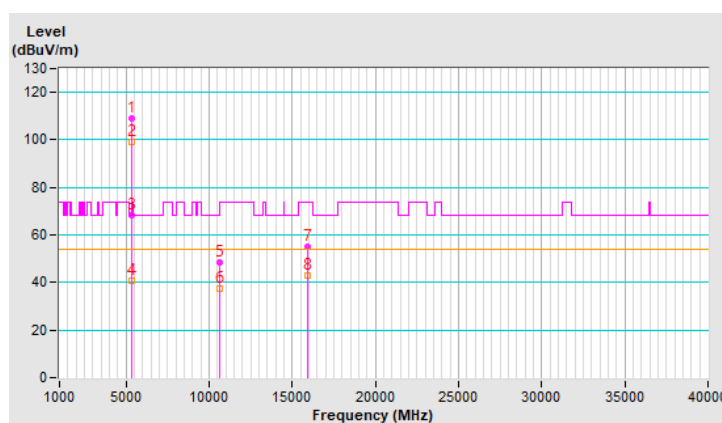


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	109.0 PK			1.13 V	232	107.3	1.7
2	*5320.00	99.0 AV			1.13 V	232	97.3	1.7
3	5350.00	68.5 PK	74.0	-5.5	1.13 V	232	66.5	2.0
4	5350.00	40.5 AV	54.0	-13.5	1.13 V	232	38.5	2.0
5	10640.00	48.4 PK	74.0	-25.6	1.73 V	283	36.8	11.6
6	10640.00	37.5 AV	54.0	-16.5	1.73 V	283	25.9	11.6
7	15960.00	55.3 PK	74.0	-18.7	2.27 V	279	43.9	11.4
8	15960.00	42.7 AV	54.0	-11.3	2.27 V	279	31.3	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, the limit was restricted at the RF Output Power.

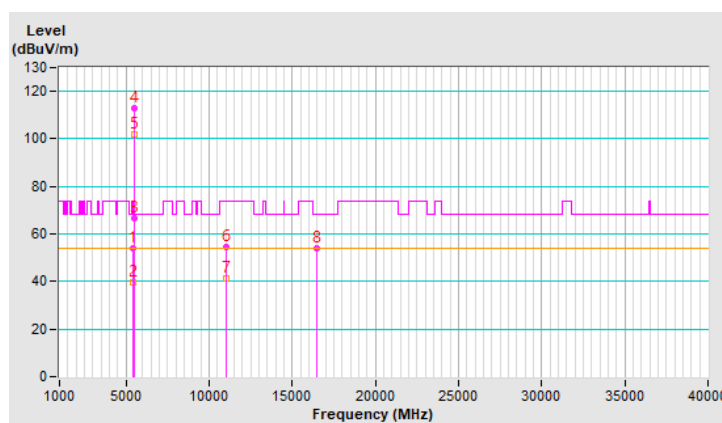


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	1.53 H	177	51.6	2.2
2	5460.00	39.7 AV	54.0	-14.3	1.53 H	177	37.5	2.2
3	#5468.35	66.5 PK	68.2	-1.7	1.53 H	177	64.3	2.2
4	*5500.00	113.1 PK			1.53 H	177	111.0	2.1
5	*5500.00	101.7 AV			1.53 H	177	99.6	2.1
6	11000.00	54.3 PK	74.0	-19.7	1.62 H	239	42.2	12.1
7	11000.00	41.3 AV	54.0	-12.7	1.62 H	239	29.2	12.1
8	#16500.00	53.8 PK	68.2	-14.4	1.43 H	294	40.4	13.4

Remarks:

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

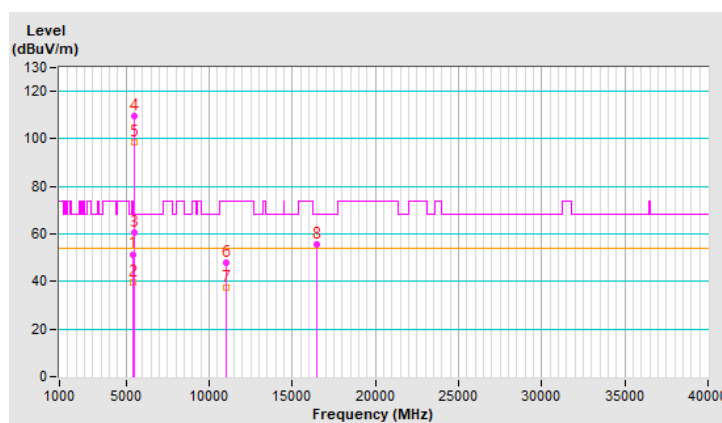


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	51.5 PK	74.0	-22.5	1.05 V	211	49.3	2.2
2	5460.00	39.4 AV	54.0	-14.6	1.05 V	211	37.2	2.2
3	#5468.35	60.8 PK	68.2	-7.4	1.05 V	211	58.6	2.2
4	*5500.00	109.7 PK			1.05 V	211	107.6	2.1
5	*5500.00	98.6 AV			1.05 V	211	96.5	2.1
6	11000.00	47.8 PK	74.0	-26.2	1.73 V	276	35.7	12.1
7	11000.00	37.2 AV	54.0	-16.8	1.73 V	276	25.1	12.1
8	#16500.00	55.6 PK	68.2	-12.6	2.32 V	264	42.2	13.4

Remarks:

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

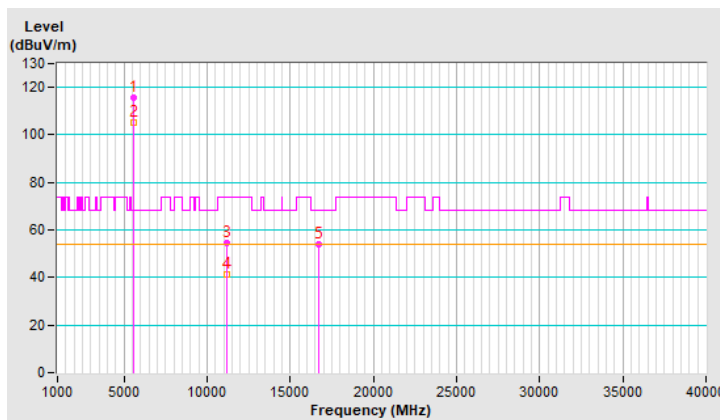


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	115.5 PK			1.47 H	167	113.3	2.2
2	*5580.00	105.3 AV			1.47 H	167	103.1	2.2
3	11160.00	54.5 PK	74.0	-19.5	1.62 H	265	42.6	11.9
4	11160.00	41.4 AV	54.0	-12.6	1.62 H	265	29.5	11.9
5	#16740.00	53.8 PK	68.2	-14.4	1.44 H	293	38.6	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

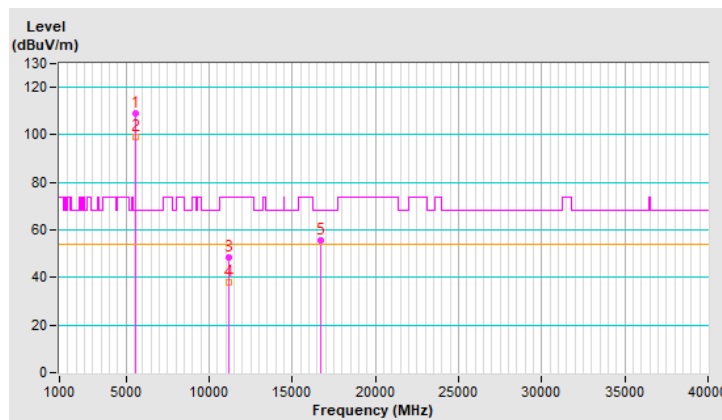


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	109.3 PK			1.13 V	224	107.1	2.2
2	*5580.00	99.2 AV			1.13 V	224	97.0	2.2
3	11160.00	48.7 PK	74.0	-25.3	1.78 V	280	36.8	11.9
4	11160.00	37.9 AV	54.0	-16.1	1.78 V	280	26.0	11.9
5	#16740.00	55.4 PK	68.2	-12.8	2.30 V	259	40.2	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

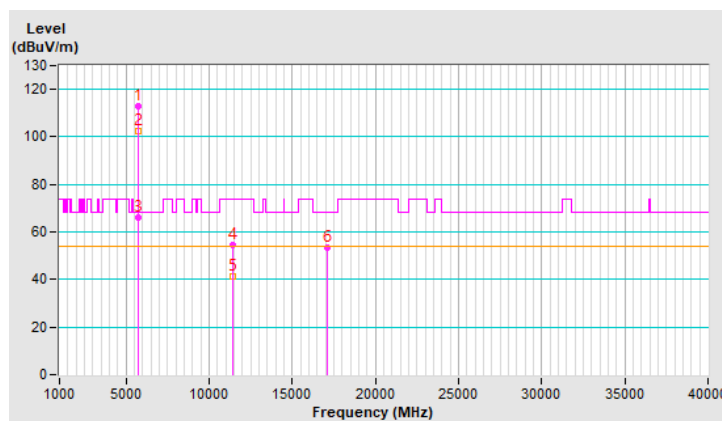


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	112.8 PK			1.37 H	162	110.5	2.3
2	*5700.00	102.5 AV			1.37 H	162	100.2	2.3
3	#5725.00	66.2 PK	68.2	-2.0	1.37 H	162	63.7	2.5
4	11400.00	54.3 PK	74.0	-19.7	1.61 H	239	42.1	12.2
5	11400.00	41.2 AV	54.0	-12.8	1.61 H	239	29.0	12.2
6	#17100.00	53.4 PK	68.2	-14.8	1.39 H	299	36.8	16.6

Remarks:

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

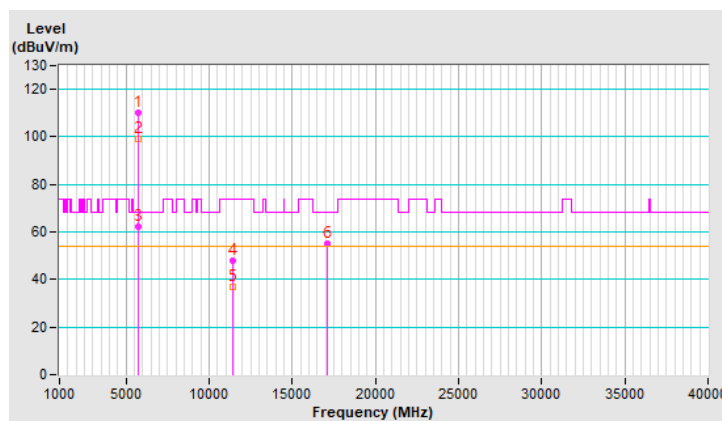


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	110.1 PK			1.10 V	209	107.8	2.3
2	*5700.00	98.9 AV			1.10 V	209	96.6	2.3
3	#5725.00	62.4 PK	68.2	-5.8	1.10 V	209	59.9	2.5
4	11400.00	48.1 PK	74.0	-25.9	1.80 V	299	35.9	12.2
5	11400.00	37.1 AV	54.0	-16.9	1.80 V	299	24.9	12.2
6	#17100.00	55.3 PK	68.2	-12.9	2.28 V	277	38.7	16.6

Remarks:

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

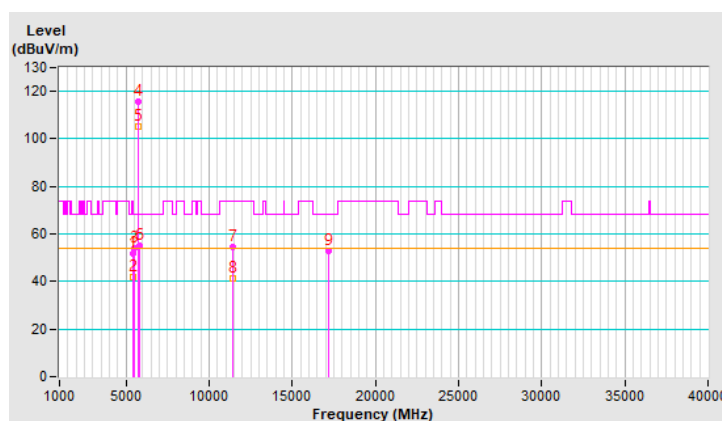


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	51.8 PK	74.0	-22.2	1.45 H	148	49.6	2.2
2	5460.00	41.6 AV	54.0	-12.4	1.45 H	148	39.4	2.2
3	#5470.00	54.1 PK	68.2	-14.1	1.45 H	148	51.9	2.2
4	*5720.00	115.5 PK			1.45 H	148	113.1	2.4
5	*5720.00	105.2 AV			1.45 H	148	102.8	2.4
6	#5850.00	55.0 PK	68.2	-13.2	1.45 H	148	52.1	2.9
7	11440.00	54.6 PK	74.0	-19.4	1.67 H	243	42.4	12.2
8	11440.00	41.5 AV	54.0	-12.5	1.67 H	243	29.3	12.2
9	#17160.00	52.9 PK	68.2	-15.3	1.38 H	279	36.4	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

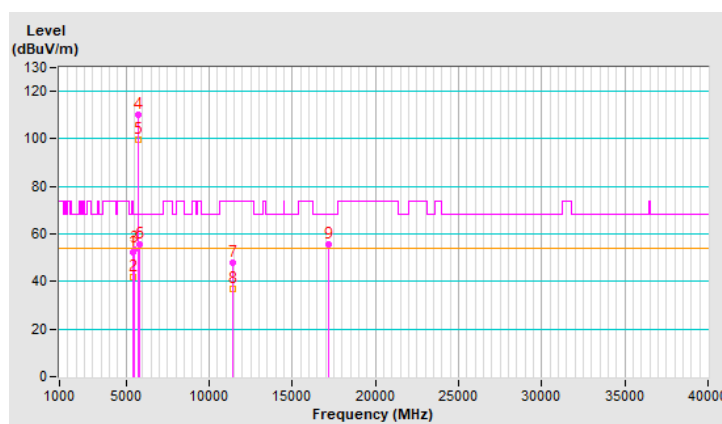


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	52.3 PK	74.0	-21.7	1.17 V	238	50.1	2.2
2	5460.00	41.9 AV	54.0	-12.1	1.17 V	238	39.7	2.2
3	#5470.00	53.7 PK	68.2	-14.5	1.17 V	238	51.5	2.2
4	*5720.00	110.0 PK			1.17 V	238	107.6	2.4
5	*5720.00	99.6 AV			1.17 V	238	97.2	2.4
6	#5850.00	55.6 PK	68.2	-12.6	1.17 V	238	52.7	2.9
7	11440.00	47.9 PK	74.0	-26.1	1.73 V	299	35.7	12.2
8	11440.00	37.0 AV	54.0	-17.0	1.73 V	299	24.8	12.2
9	#17160.00	55.6 PK	68.2	-12.6	2.32 V	256	39.1	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

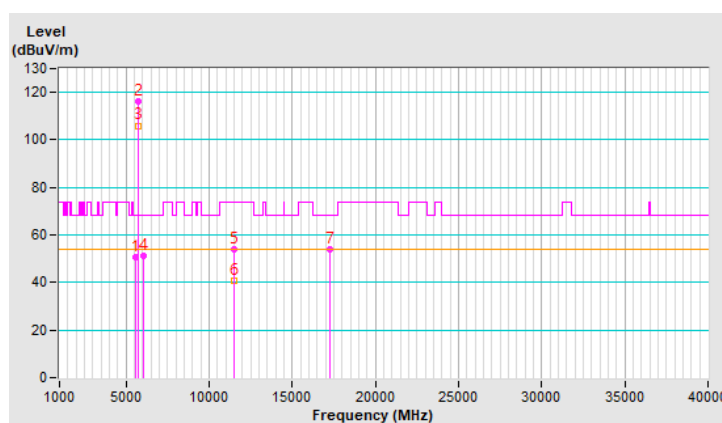


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5611.96	50.5 PK	68.2	-17.7	1.12 H	282	48.3	2.2
2	*5745.00	116.2 PK			1.12 H	282	113.7	2.5
3	*5745.00	106.0 AV			1.12 H	282	103.5	2.5
4	#6016.88	51.3 PK	68.2	-16.9	1.12 H	282	48.3	3.0
5	11490.00	53.9 PK	74.0	-20.1	1.63 H	251	41.5	12.4
6	11490.00	40.8 AV	54.0	-13.2	1.63 H	251	28.4	12.4
7	#17235.00	53.8 PK	68.2	-14.4	1.36 H	305	37.1	16.7

Remarks:

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

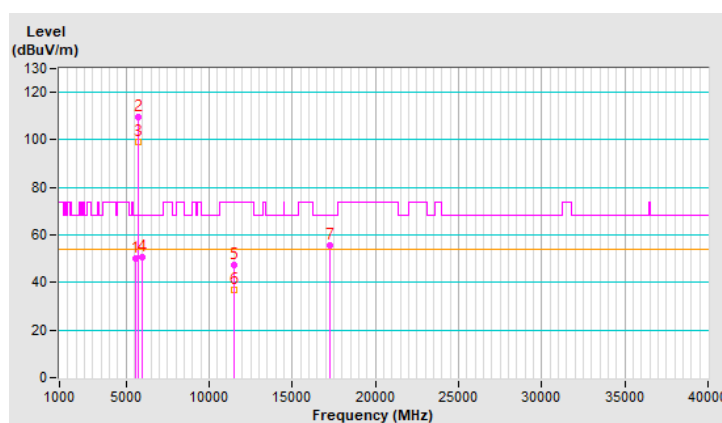


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5598.22	50.1 PK	68.2	-18.1	1.18 V	152	47.9	2.2
2	*5745.00	109.6 PK			1.18 V	152	107.1	2.5
3	*5745.00	98.9 AV			1.18 V	152	96.4	2.5
4	#5952.44	50.5 PK	68.2	-17.7	1.18 V	152	47.6	2.9
5	11490.00	47.6 PK	74.0	-26.4	1.80 V	282	35.2	12.4
6	11490.00	37.1 AV	54.0	-16.9	1.80 V	282	24.7	12.4
7	#17235.00	55.7 PK	68.2	-12.5	2.37 V	282	39.0	16.7

Remarks:

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

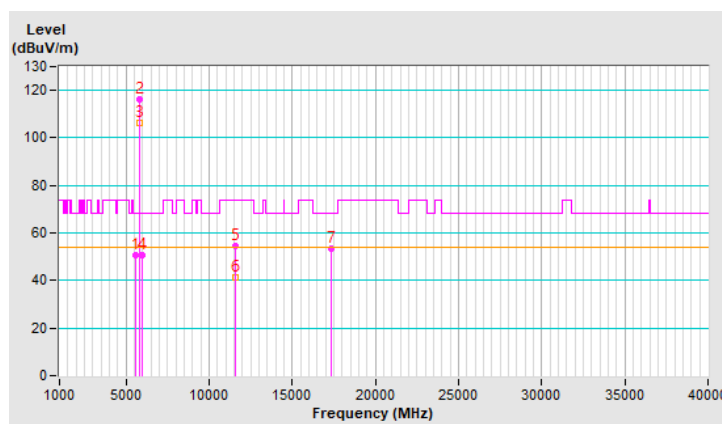


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5588.31	50.5 PK	68.2	-17.7	1.70 H	295	48.3	2.2
2	*5785.00	116.4 PK			1.70 H	295	113.7	2.7
3	*5785.00	106.1 AV			1.70 H	295	103.4	2.7
4	#5949.32	50.6 PK	68.2	-17.6	1.70 H	295	47.7	2.9
5	11570.00	54.3 PK	74.0	-19.7	1.65 H	237	41.9	12.4
6	11570.00	41.2 AV	54.0	-12.8	1.65 H	237	28.8	12.4
7	#17355.00	53.6 PK	68.2	-14.6	1.39 H	294	36.0	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

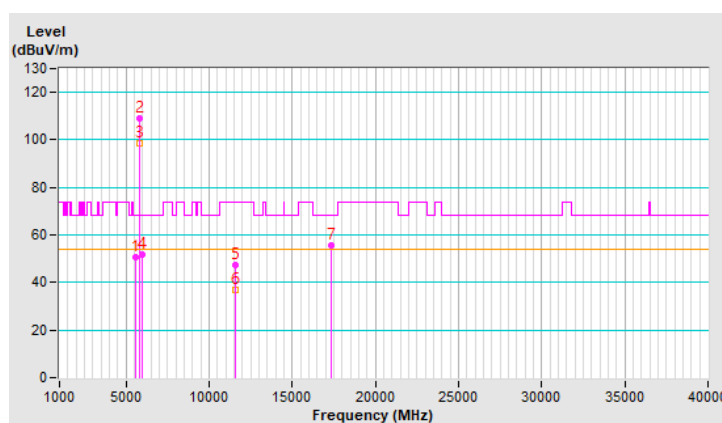


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5561.49	50.6 PK	68.2	-17.6	1.18 V	154	48.4	2.2
2	*5785.00	108.8 PK			1.18 V	154	106.1	2.7
3	*5785.00	98.8 AV			1.18 V	154	96.1	2.7
4	#5943.68	51.7 PK	68.2	-16.5	1.18 V	154	48.8	2.9
5	11570.00	47.5 PK	74.0	-26.5	1.73 V	287	35.1	12.4
6	11570.00	37.0 AV	54.0	-17.0	1.73 V	287	24.6	12.4
7	#17355.00	55.6 PK	68.2	-12.6	2.34 V	280	38.0	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

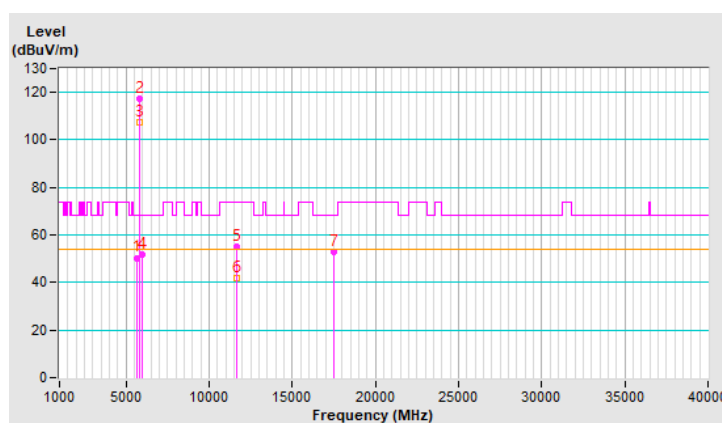


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5641.62	50.4 PK	68.2	-17.8	1.98 H	300	48.1	2.3
2	*5825.00	117.3 PK			1.98 H	300	114.5	2.8
3	*5825.00	107.2 AV			1.98 H	300	104.4	2.8
4	#5940.18	51.9 PK	68.2	-16.3	1.98 H	300	49.0	2.9
5	11650.00	55.2 PK	74.0	-18.8	1.64 H	241	43.3	11.9
6	11650.00	41.7 AV	54.0	-12.3	1.64 H	241	29.8	11.9
7	#17475.00	53.0 PK	68.2	-15.2	1.38 H	291	34.5	18.5

Remarks:

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

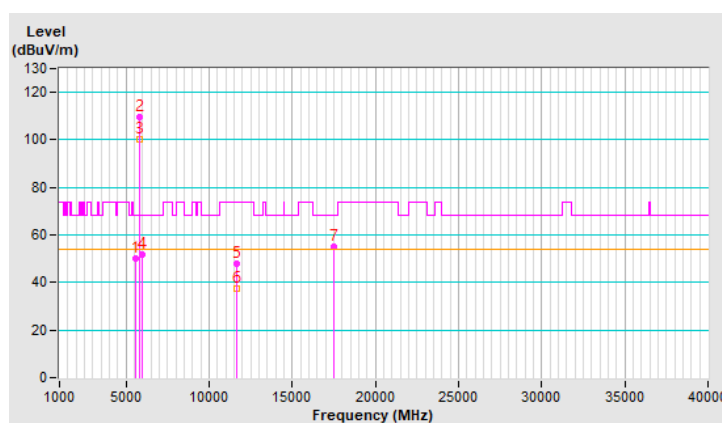


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

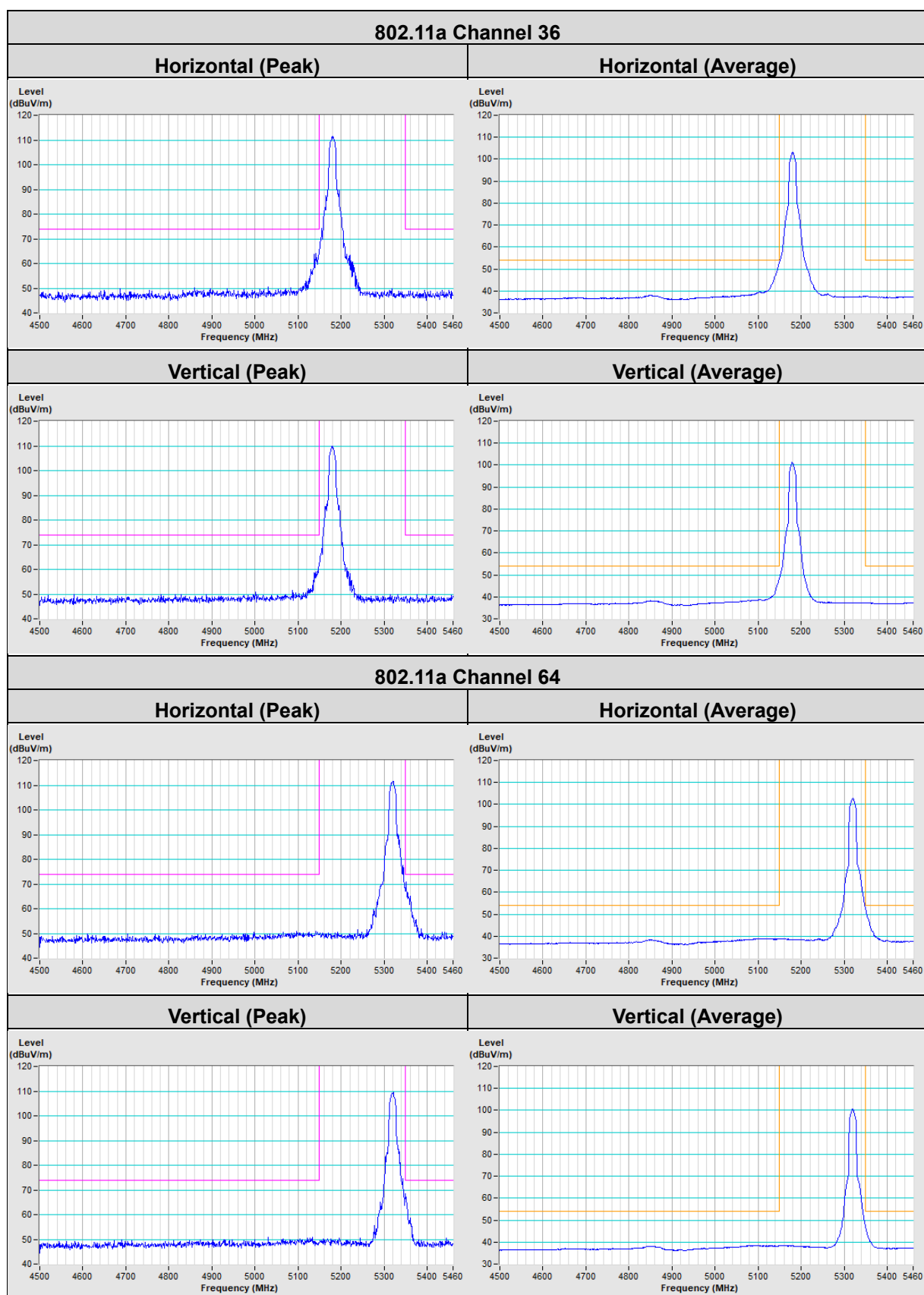
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5591.88	50.0 PK	68.2	-18.2	1.09 V	154	47.8	2.2
2	*5825.00	109.8 PK			1.09 V	154	107.0	2.8
3	*5825.00	100.0 AV			1.09 V	154	97.2	2.8
4	#5950.02	51.9 PK	68.2	-16.3	1.09 V	154	49.0	2.9
5	11650.00	48.0 PK	74.0	-26.0	1.75 V	277	36.1	11.9
6	11650.00	37.5 AV	54.0	-16.5	1.75 V	277	25.6	11.9
7	#17475.00	55.2 PK	68.2	-13.0	2.34 V	279	36.7	18.5

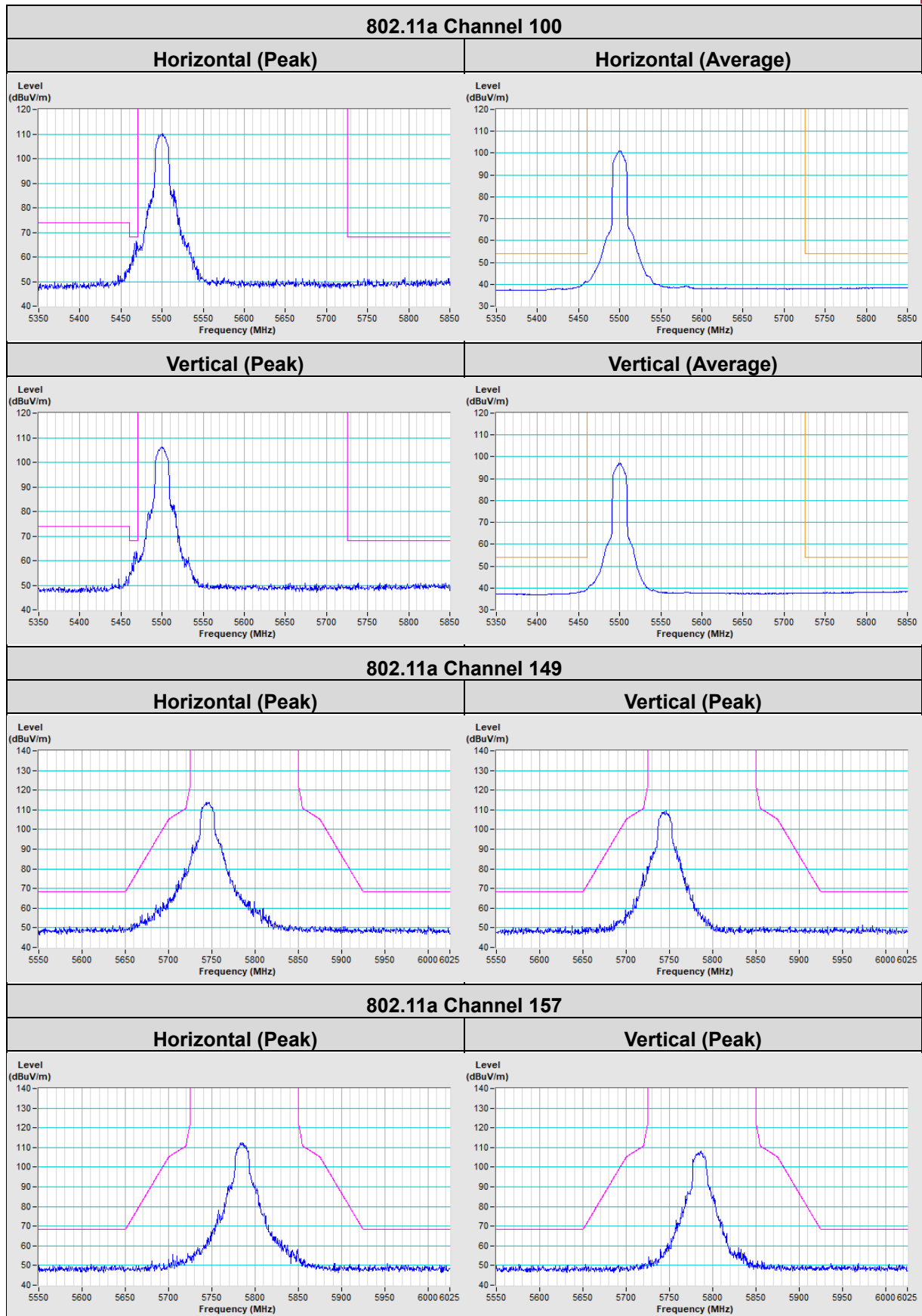
Remarks:

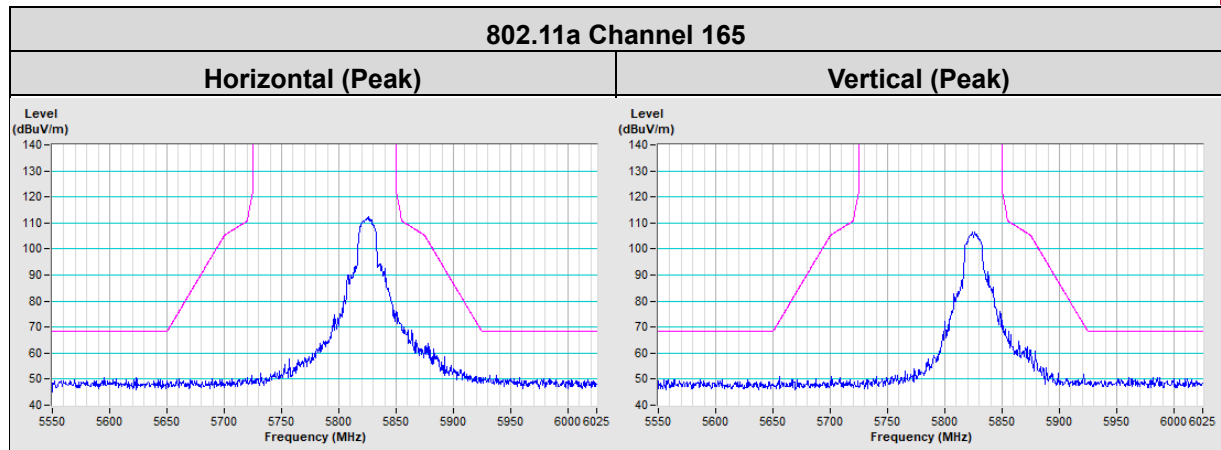
1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency,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

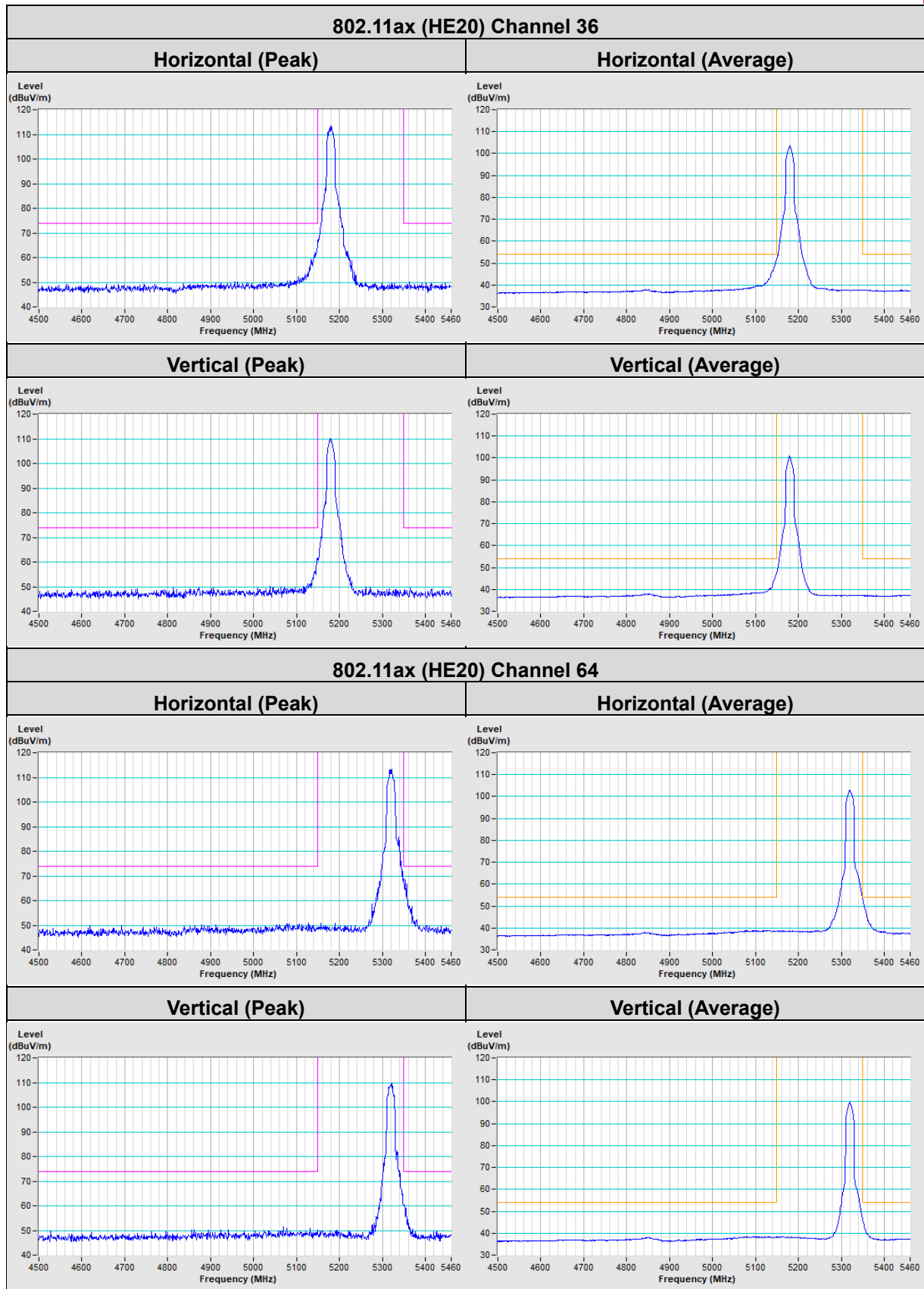


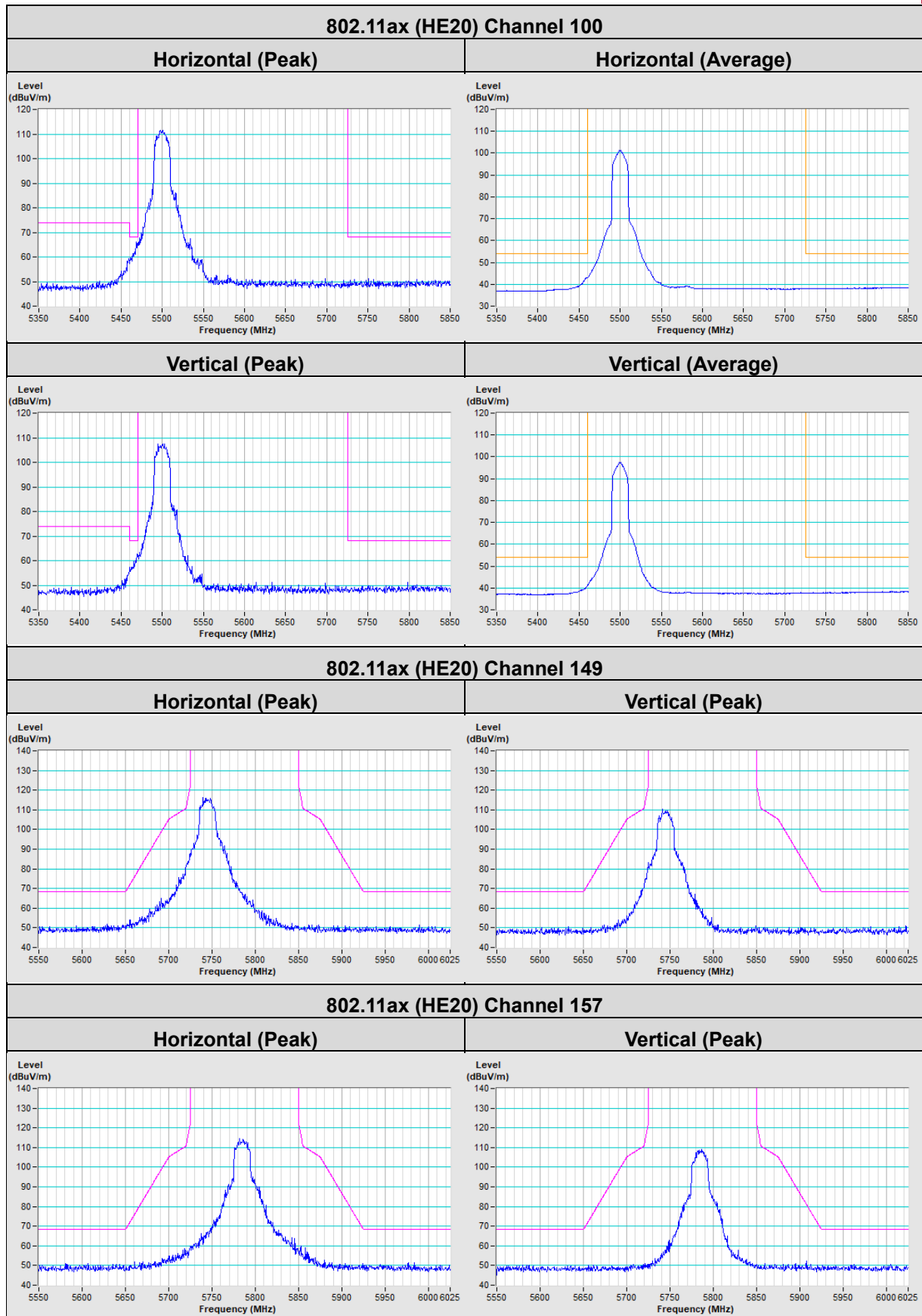
Mode B_Plot of Band Edge

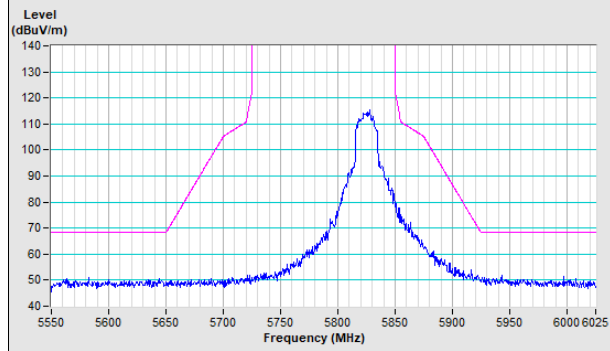
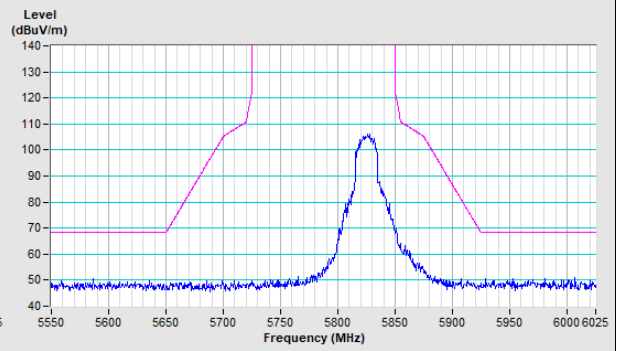


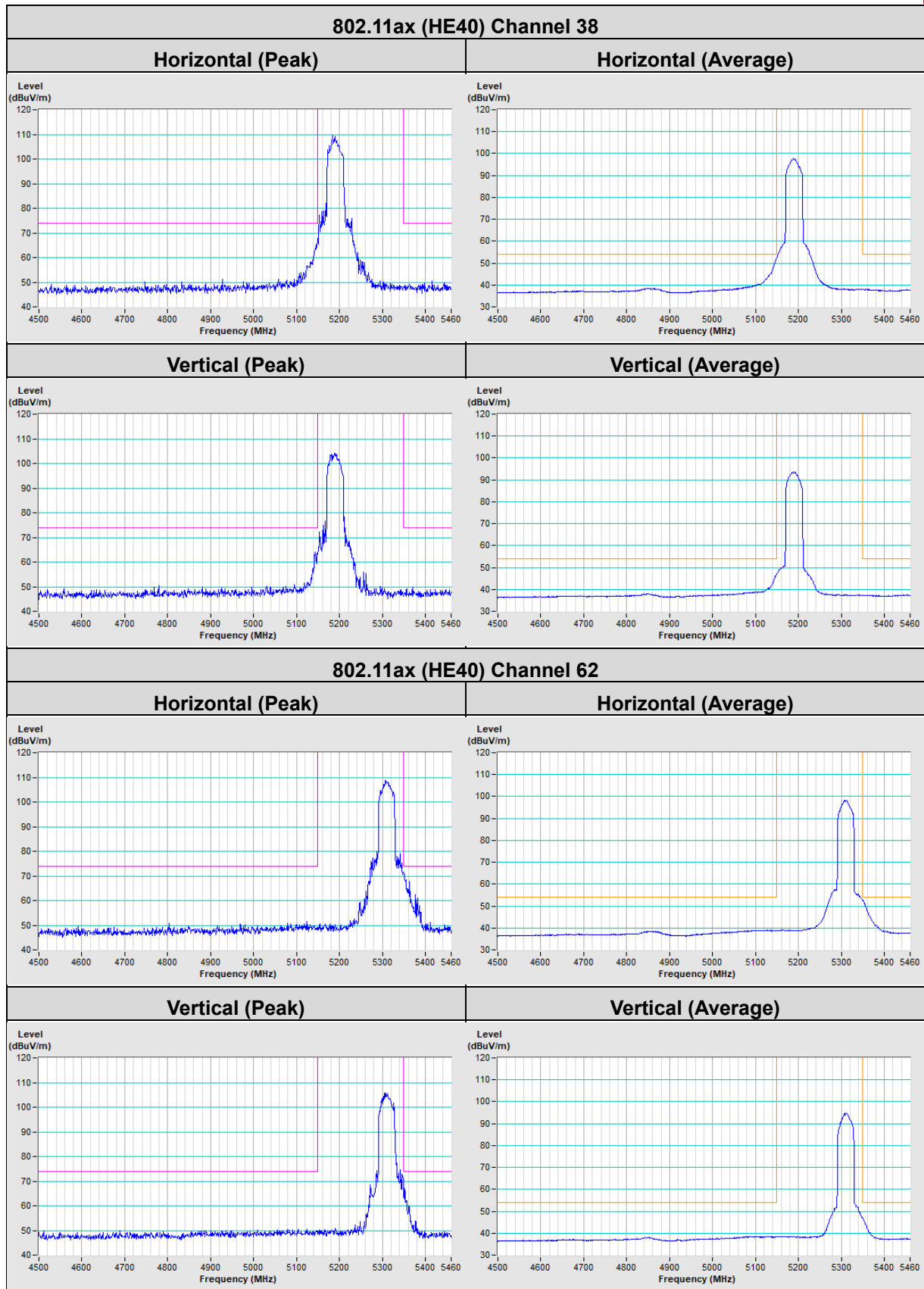


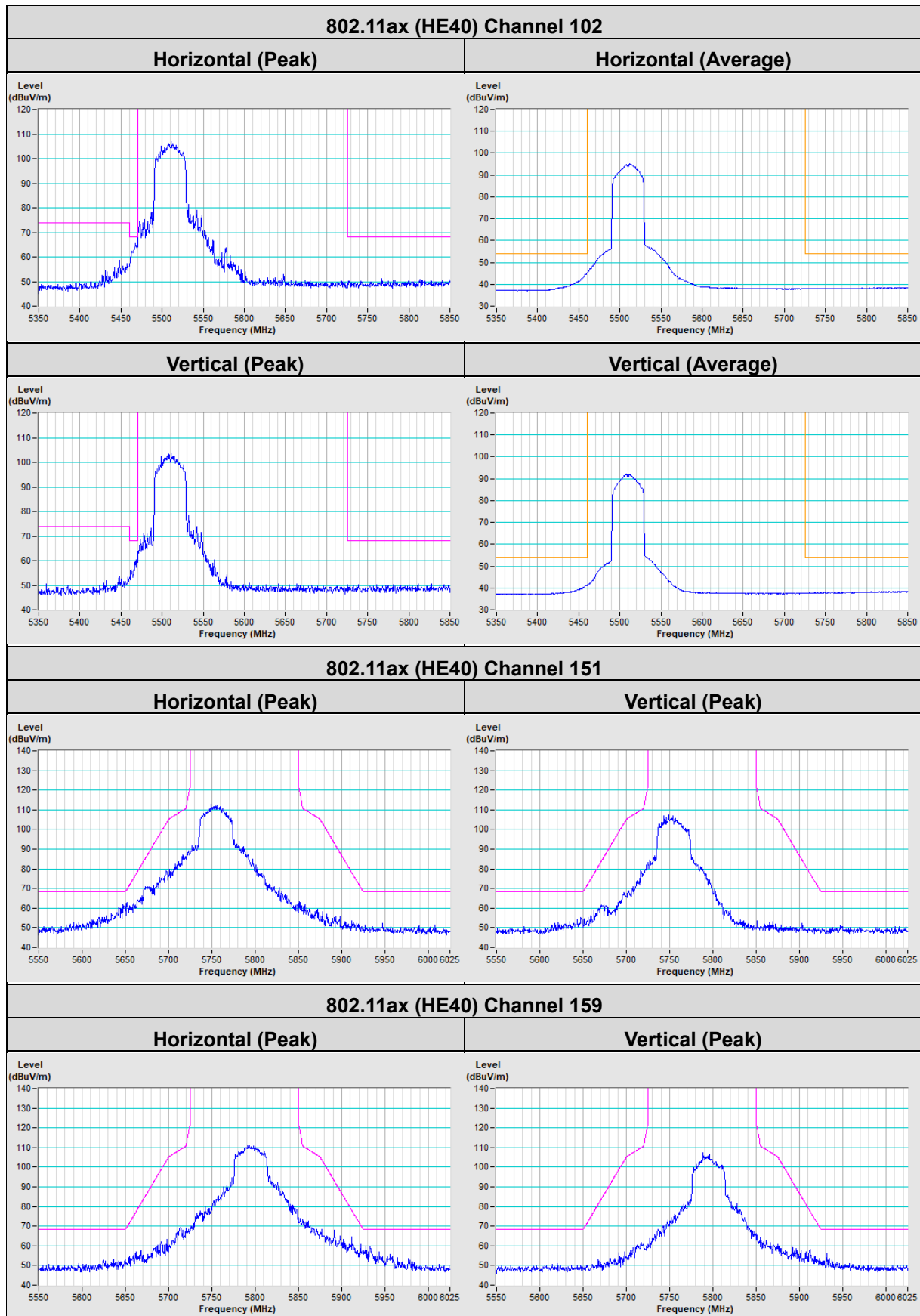


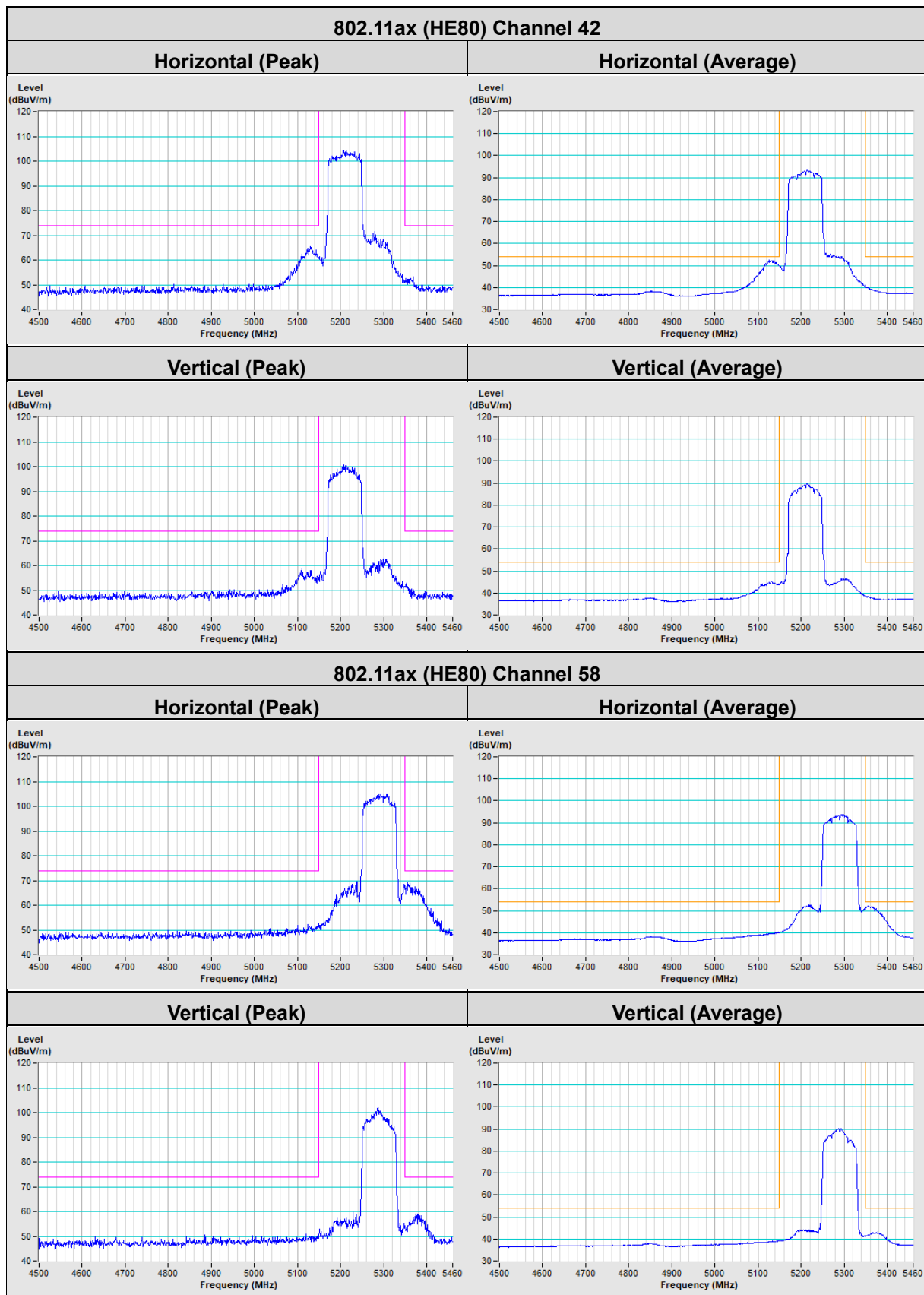


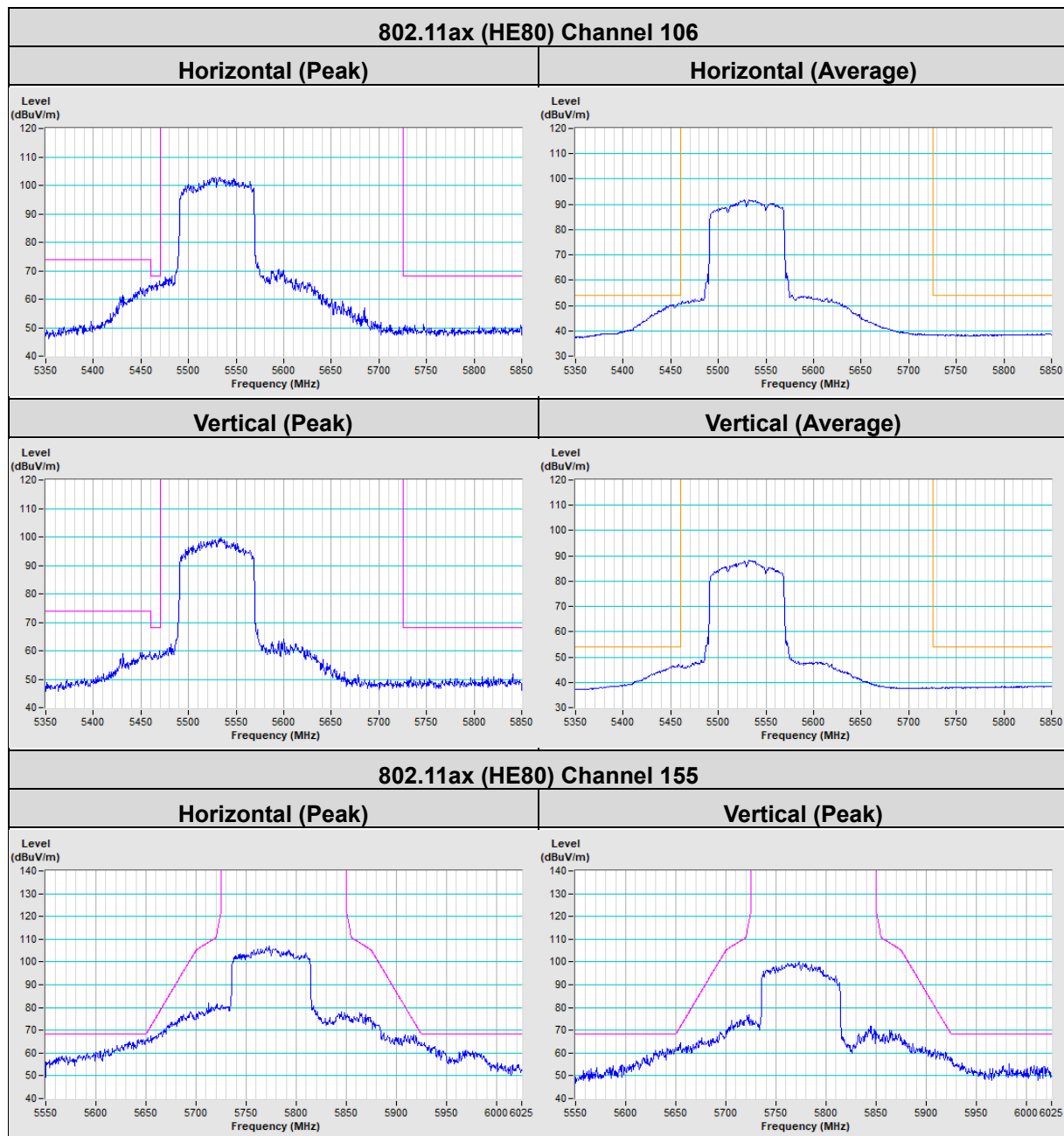


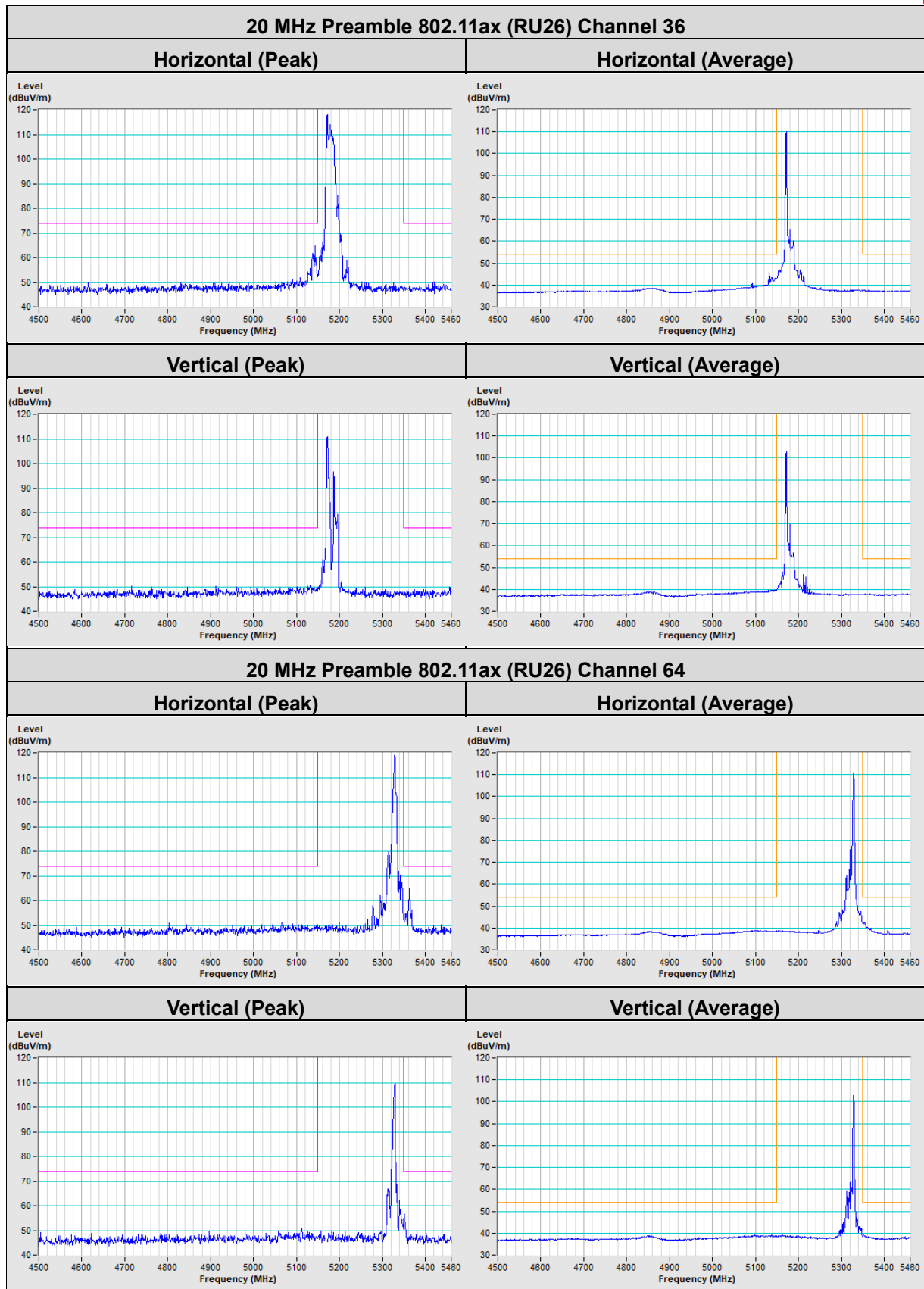
802.11ax (HE20) Channel 165**Horizontal (Peak)****Vertical (Peak)**

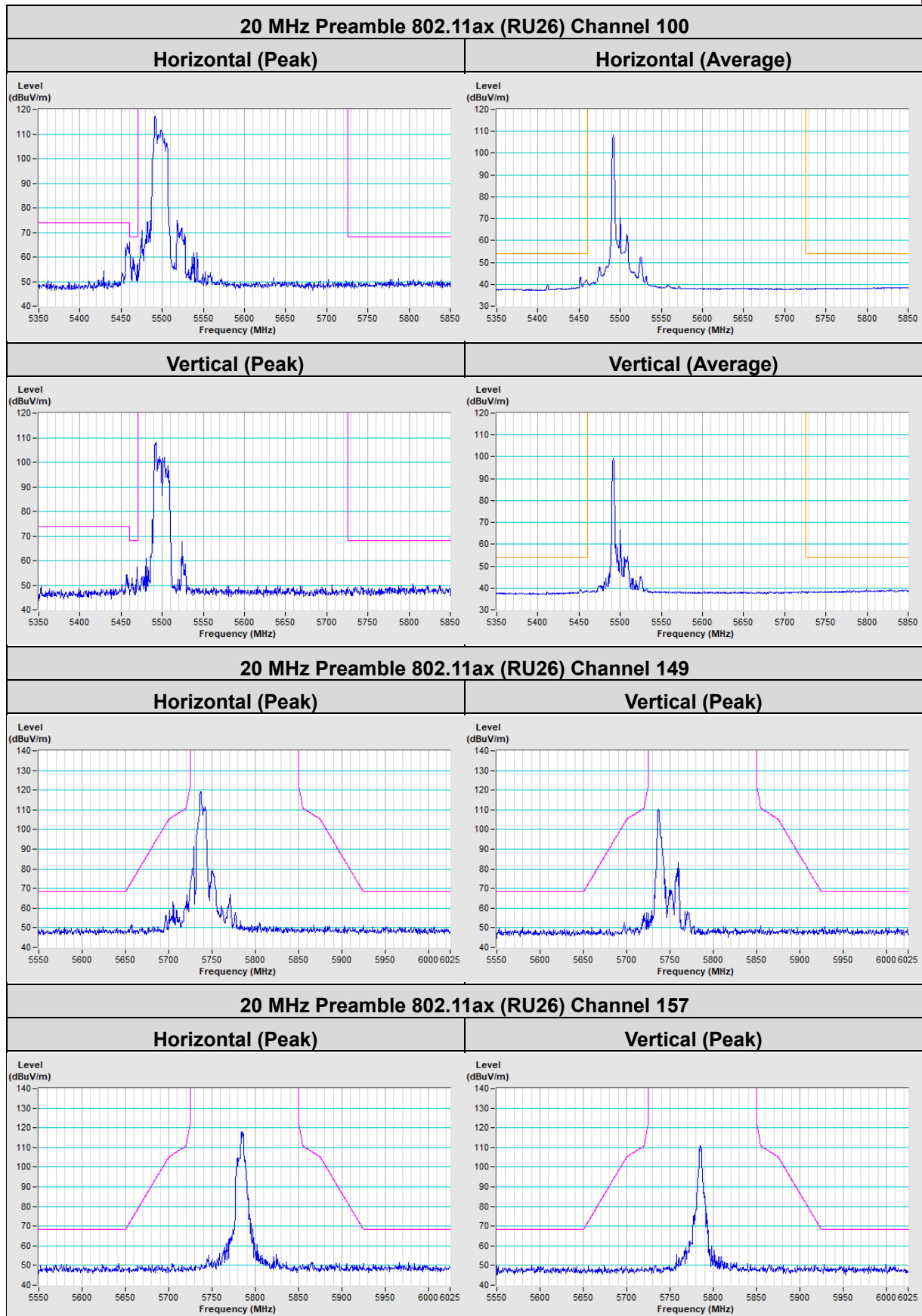


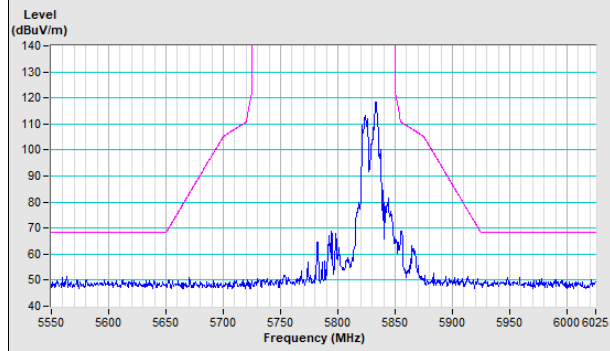
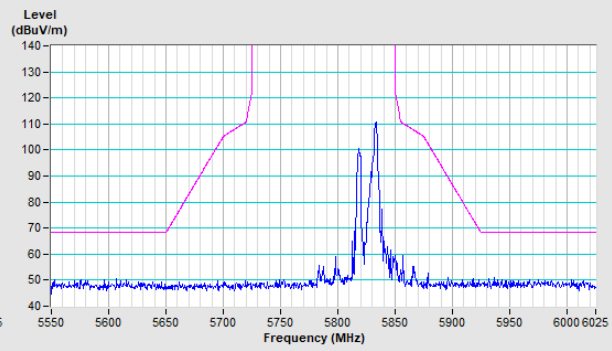


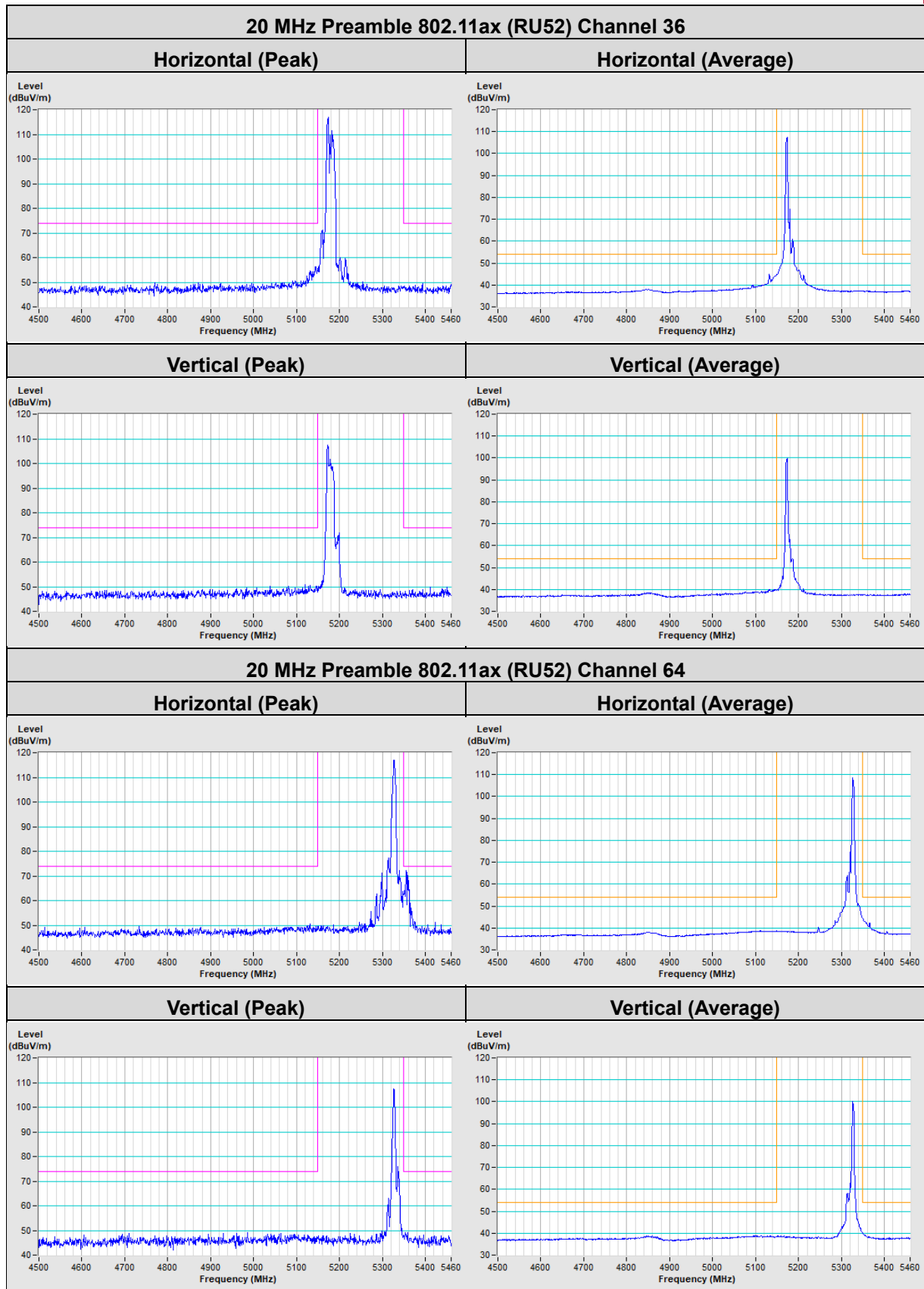


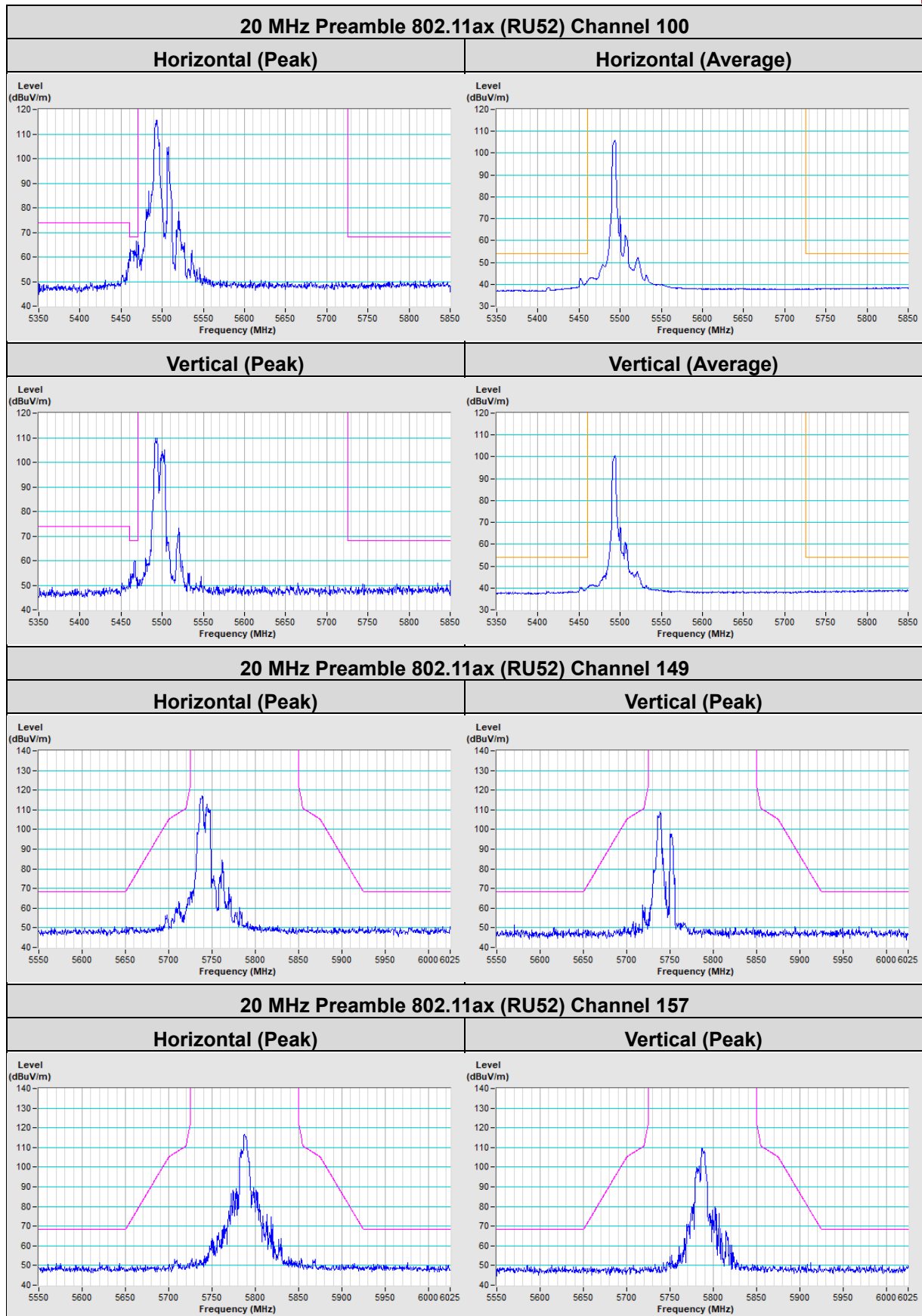


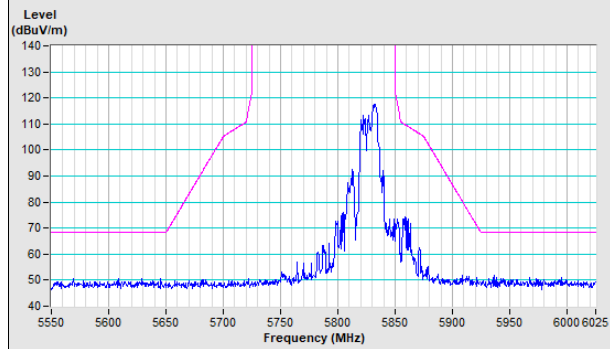
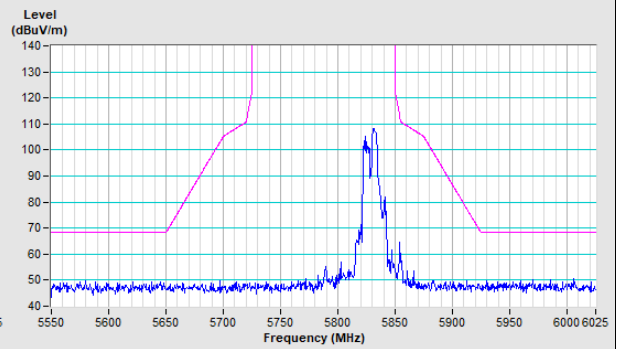


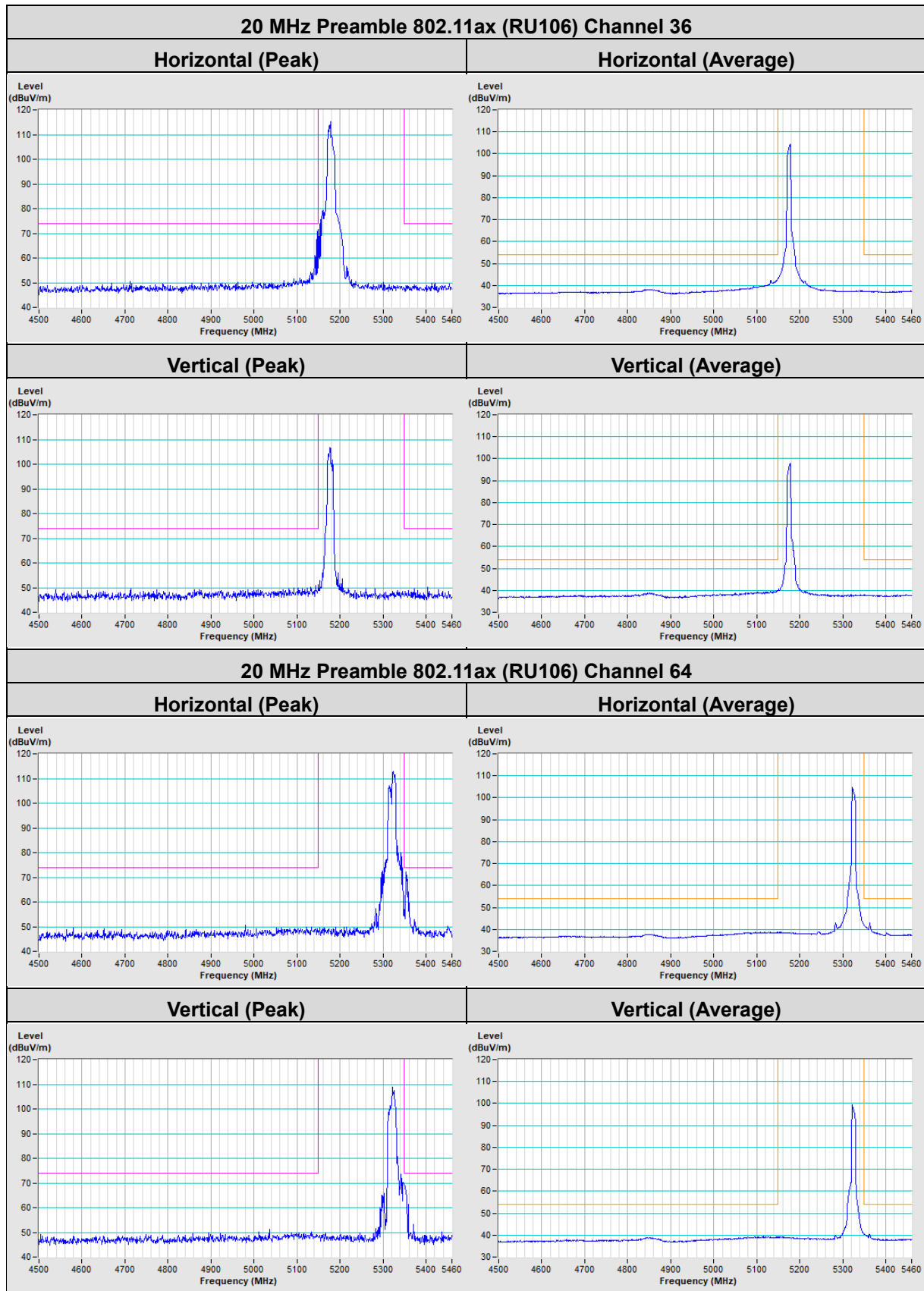


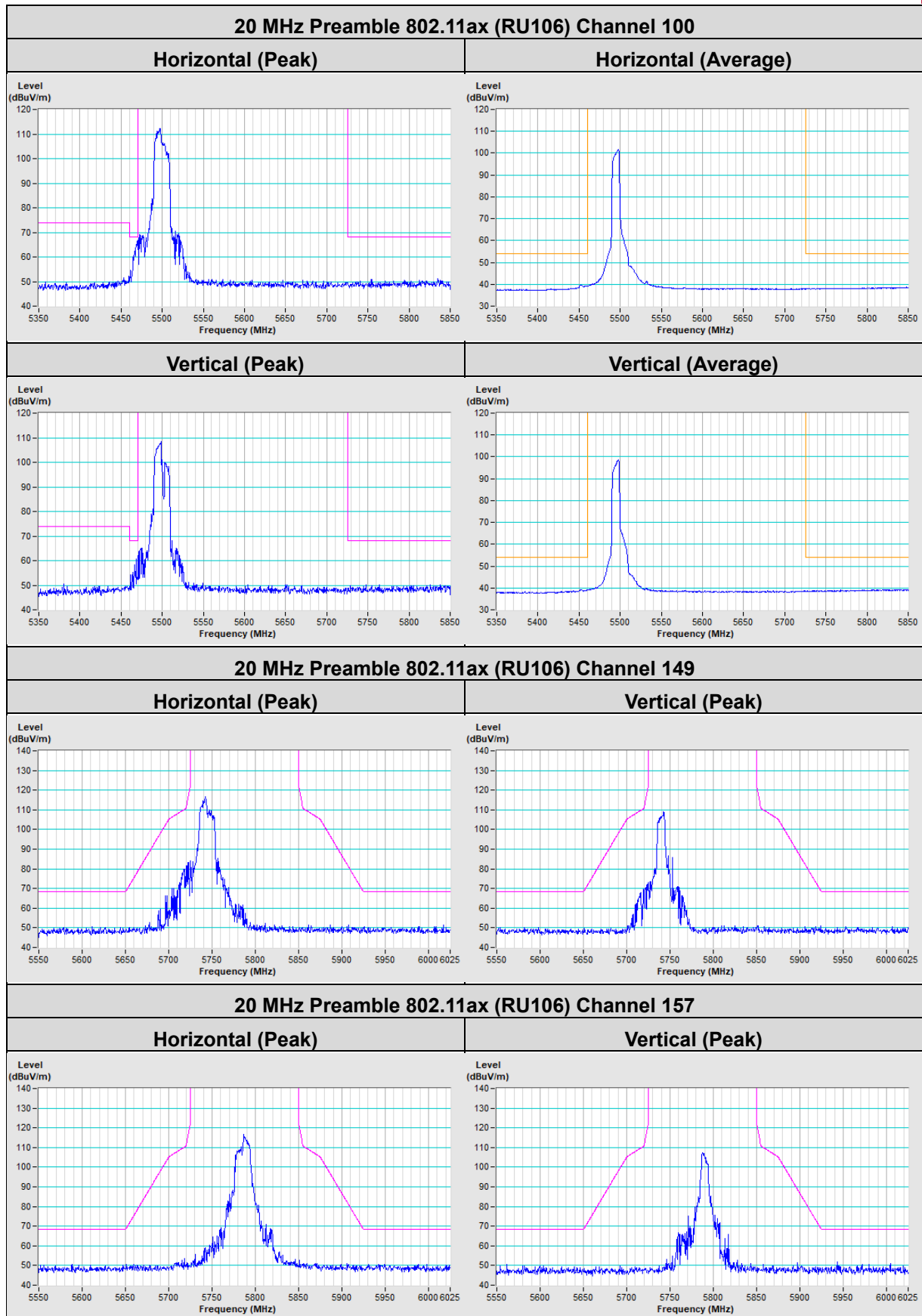
20 MHz Preamble 802.11ax (RU26) Channel 165**Horizontal (Peak)****Vertical (Peak)**

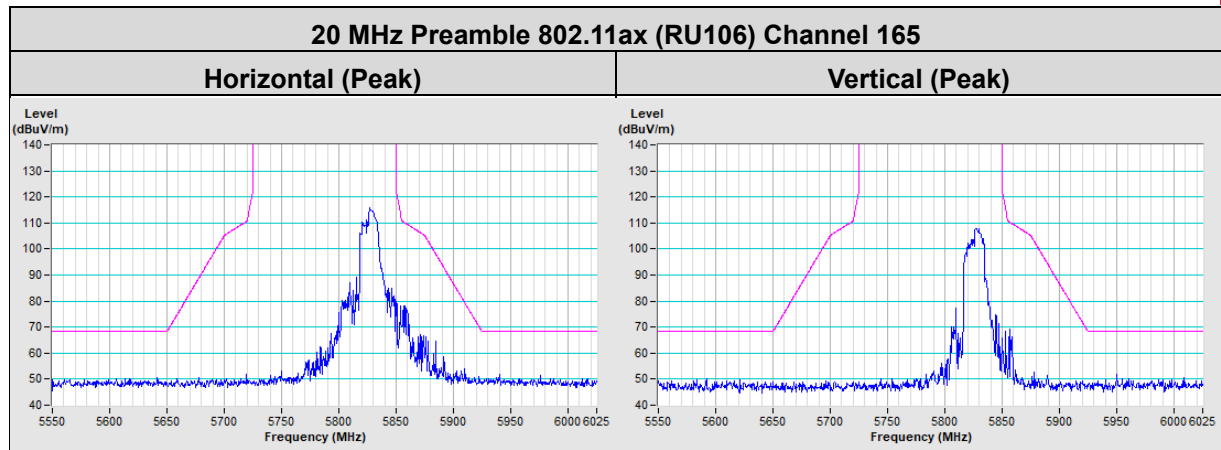




20 MHz Preamble 802.11ax (RU52) Channel 165**Horizontal (Peak)****Vertical (Peak)**







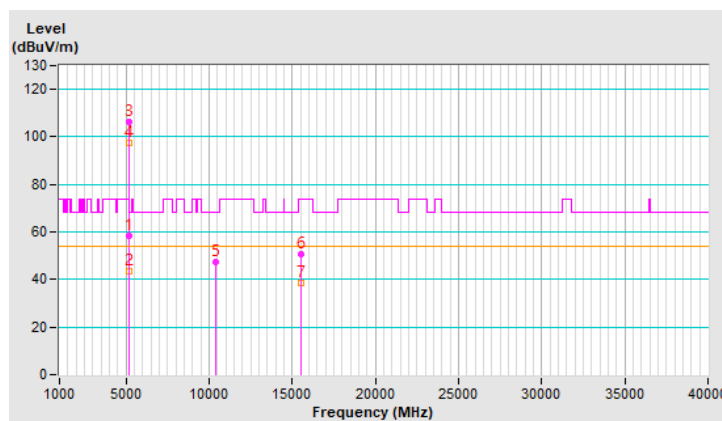
Mode C

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 (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	58.5 PK	74.0	-15.5	1.26 H	181	56.1	2.4
2	5150.00	43.5 AV	54.0	-10.5	1.26 H	181	41.1	2.4
3	*5180.00	106.3 PK			1.26 H	181	104.1	2.2
4	*5180.00	97.3 AV			1.26 H	181	95.1	2.2
5	#10360.00	47.4 PK	68.2	-20.8	1.46 H	296	35.7	11.7
6	15540.00	50.6 PK	74.0	-23.4	1.30 H	338	38.8	11.8
7	15540.00	38.5 AV	54.0	-15.5	1.30 H	338	26.7	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

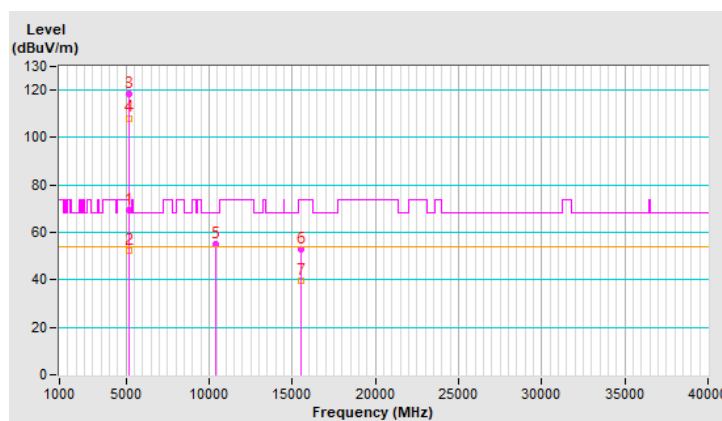


RF Mode	TX 802.11a	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	69.3 PK	74.0	-4.7	1.50 V	268	66.9	2.4
2	5150.00	52.3 AV	54.0	-1.7	1.50 V	268	49.9	2.4
3	*5180.00	118.3 PK			1.50 V	268	116.1	2.2
4	*5180.00	108.2 AV			1.50 V	268	106.0	2.2
5	#10360.00	54.9 PK	68.2	-13.3	2.45 V	176	43.2	11.7
6	15540.00	52.8 PK	74.0	-21.2	1.22 V	326	41.0	11.8
7	15540.00	39.8 AV	54.0	-14.2	1.22 V	326	28.0	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

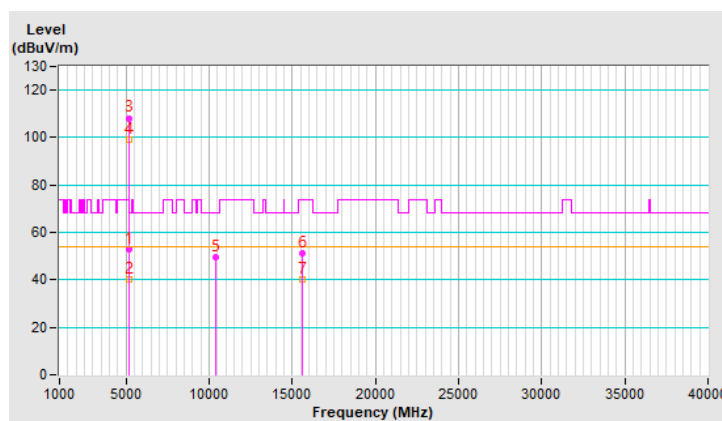


RF Mode	TX 802.11a	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	52.7 PK	74.0	-21.3	1.31 H	175	50.3	2.4
2	5150.00	40.4 AV	54.0	-13.6	1.31 H	175	38.0	2.4
3	*5200.00	108.2 PK			1.31 H	175	106.1	2.1
4	*5200.00	99.0 AV			1.31 H	175	96.9	2.1
5	#10400.00	49.4 PK	68.2	-18.8	1.51 H	310	37.5	11.9
6	15600.00	51.3 PK	74.0	-22.7	1.30 H	349	39.8	11.5
7	15600.00	40.3 AV	54.0	-13.7	1.30 H	349	28.8	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

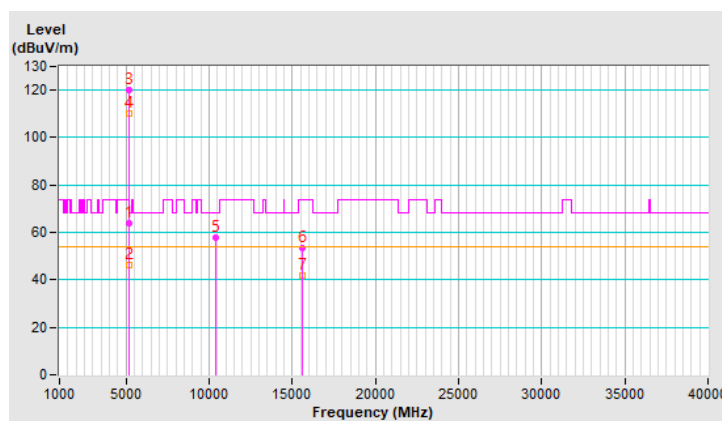


RF Mode	TX 802.11a	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	64.0 PK	74.0	-10.0	1.48 V	286	61.6	2.4
2	5150.00	46.5 AV	54.0	-7.5	1.48 V	286	44.1	2.4
3	*5200.00	120.2 PK			1.48 V	286	118.1	2.1
4	*5200.00	110.3 AV			1.48 V	286	108.2	2.1
5	#10400.00	57.7 PK	68.2	-10.5	2.47 V	165	45.8	11.9
6	15600.00	53.2 PK	74.0	-20.8	1.28 V	304	41.7	11.5
7	15600.00	41.6 AV	54.0	-12.4	1.28 V	304	30.1	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

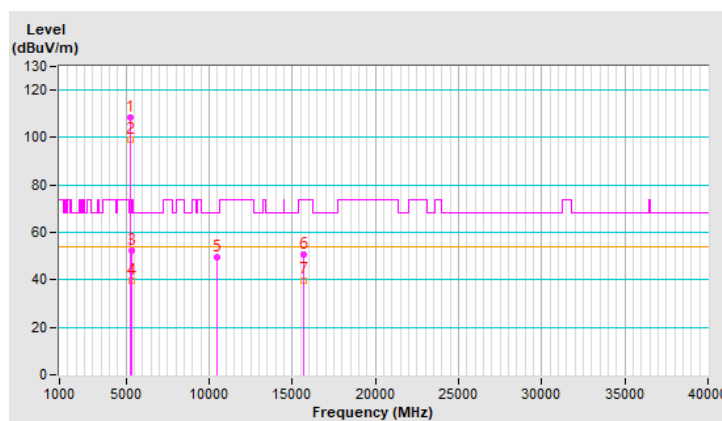


RF Mode	TX 802.11a	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	108.3 PK			1.29 H	163	106.4	1.9
2	*5240.00	99.1 AV			1.29 H	163	97.2	1.9
3	5350.00	52.3 PK	74.0	-21.7	1.29 H	163	50.3	2.0
4	5350.00	39.7 AV	54.0	-14.3	1.29 H	163	37.7	2.0
5	#10480.00	49.6 PK	68.2	-18.6	1.46 H	305	37.7	11.9
6	15720.00	50.8 PK	74.0	-23.2	1.26 H	360	39.1	11.7
7	15720.00	39.9 AV	54.0	-14.1	1.26 H	360	28.2	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

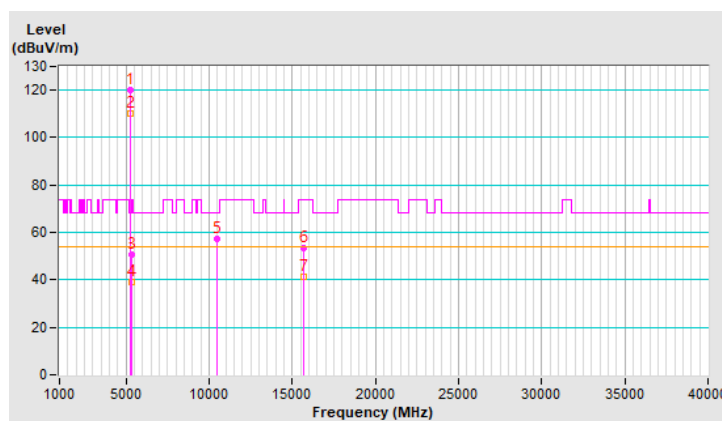


RF Mode	TX 802.11a	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	119.9 PK			1.56 V	261	118.0	1.9
2	*5240.00	110.1 AV			1.56 V	261	108.2	1.9
3	5350.00	50.8 PK	74.0	-23.2	1.56 V	261	48.8	2.0
4	5350.00	39.0 AV	54.0	-15.0	1.56 V	261	37.0	2.0
5	#10480.00	57.1 PK	68.2	-11.1	2.44 V	172	45.2	11.9
6	15720.00	53.2 PK	74.0	-20.8	1.22 V	314	41.5	11.7
7	15720.00	41.5 AV	54.0	-12.5	1.22 V	314	29.8	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

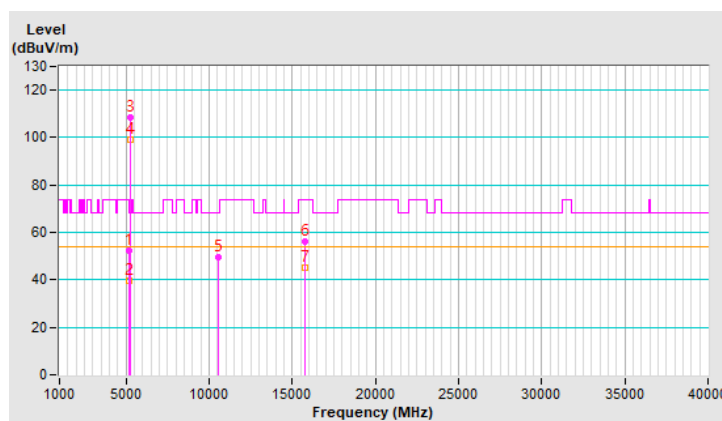


RF Mode	TX 802.11a	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	52.5 PK	74.0	-21.5	1.26 H	149	50.1	2.4
2	5150.00	39.8 AV	54.0	-14.2	1.26 H	149	37.4	2.4
3	*5260.00	108.3 PK			1.26 H	149	106.5	1.8
4	*5260.00	99.2 AV			1.26 H	149	97.4	1.8
5	#10520.00	49.7 PK	68.2	-18.5	1.44 H	318	37.7	12.0
6	15780.00	56.1 PK	74.0	-17.9	1.33 H	360	44.6	11.5
7	15780.00	44.9 AV	54.0	-9.1	1.33 H	360	33.4	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

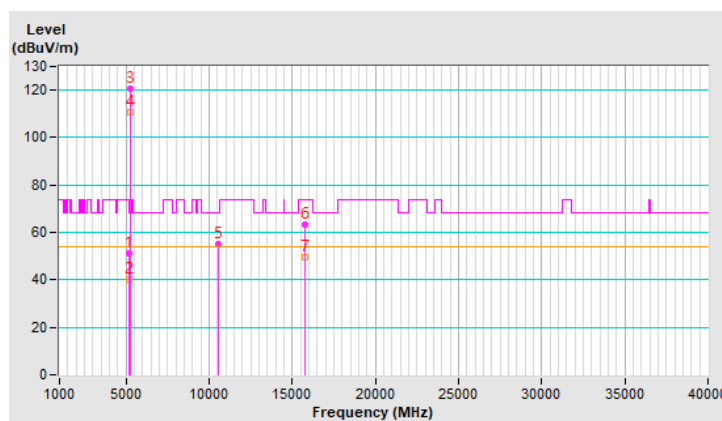


RF Mode	TX 802.11a	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	51.4 PK	74.0	-22.6	1.40 V	280	49.0	2.4
2	5150.00	40.2 AV	54.0	-13.8	1.40 V	280	37.8	2.4
3	*5260.00	120.5 PK			1.40 V	280	118.7	1.8
4	*5260.00	110.6 AV			1.40 V	280	108.8	1.8
5	#10520.00	55.3 PK	68.2	-12.9	1.68 V	173	43.3	12.0
6	15780.00	63.5 PK	74.0	-10.5	1.98 V	261	52.0	11.5
7	15780.00	49.8 AV	54.0	-4.2	1.98 V	261	38.3	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

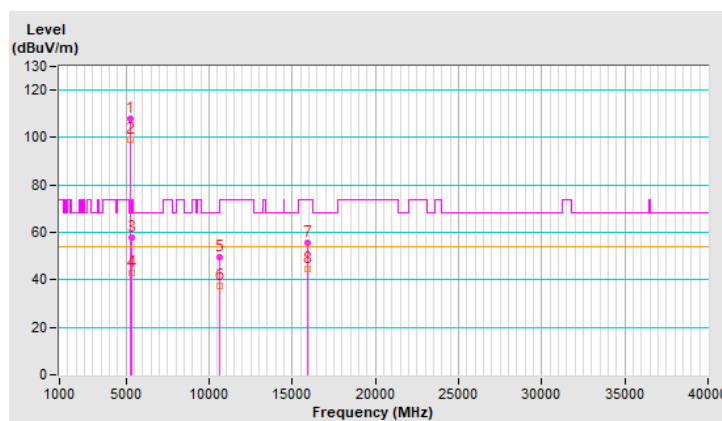


RF Mode	TX 802.11a	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	108.0 PK			1.20 H	161	106.3	1.7
2	*5300.00	98.9 AV			1.20 H	161	97.2	1.7
3	5350.00	57.7 PK	74.0	-16.3	1.20 H	161	55.7	2.0
4	5350.00	43.1 AV	54.0	-10.9	1.20 H	161	41.1	2.0
5	10600.00	49.8 PK	74.0	-24.2	1.42 H	311	38.1	11.7
6	10600.00	37.2 AV	54.0	-16.8	1.42 H	311	25.5	11.7
7	15900.00	55.7 PK	74.0	-18.3	1.28 H	360	44.6	11.1
8	15900.00	44.5 AV	54.0	-9.5	1.28 H	360	33.4	11.1

Remarks:

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

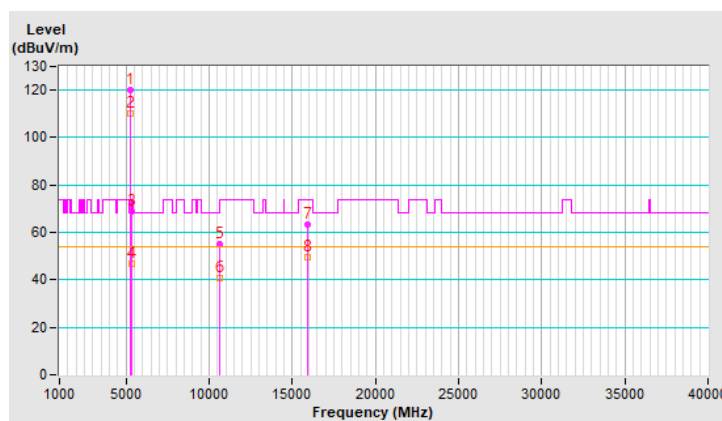


RF Mode	TX 802.11a	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	120.1 PK			1.60 V	293	118.4	1.7
2	*5300.00	110.4 AV			1.60 V	293	108.7	1.7
3	5350.00	68.8 PK	74.0	-5.2	1.60 V	293	66.8	2.0
4	5350.00	46.7 AV	54.0	-7.3	1.60 V	293	44.7	2.0
5	10600.00	54.9 PK	74.0	-19.1	1.72 V	167	43.2	11.7
6	10600.00	40.5 AV	54.0	-13.5	1.72 V	167	28.8	11.7
7	15900.00	63.2 PK	74.0	-10.8	2.01 V	254	52.1	11.1
8	15900.00	49.4 AV	54.0	-4.6	2.01 V	254	38.3	11.1

Remarks:

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

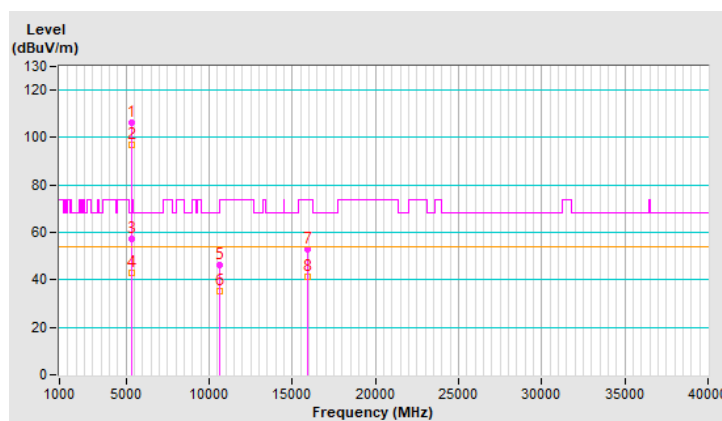


RF Mode	TX 802.11a	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	106.5 PK			1.33 H	147	104.8	1.7
2	*5320.00	97.1 AV			1.33 H	147	95.4	1.7
3	5350.00	57.5 PK	74.0	-16.5	1.33 H	147	55.5	2.0
4	5350.00	42.8 AV	54.0	-11.2	1.33 H	147	40.8	2.0
5	10640.00	46.1 PK	74.0	-27.9	1.46 H	311	34.5	11.6
6	10640.00	35.3 AV	54.0	-18.7	1.46 H	311	23.7	11.6
7	15960.00	52.7 PK	74.0	-21.3	1.26 H	360	41.3	11.4
8	15960.00	41.3 AV	54.0	-12.7	1.26 H	360	29.9	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, the limit was restricted at the RF Output Power.

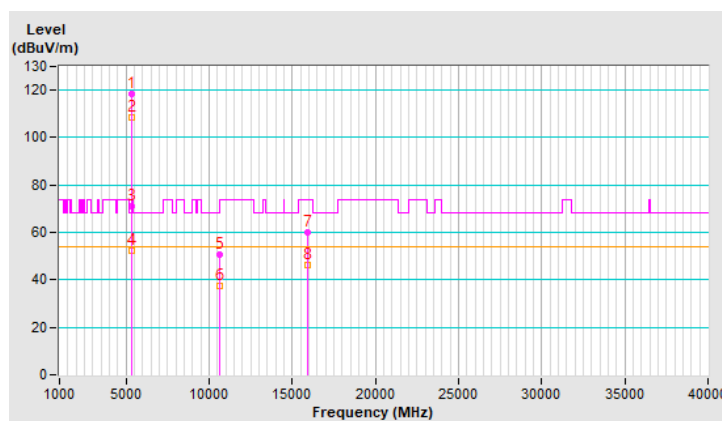


RF Mode	TX 802.11a	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	118.5 PK			1.31 V	284	116.8	1.7
2	*5320.00	108.5 AV			1.31 V	284	106.8	1.7
3	5350.00	70.8 PK	74.0	-3.2	1.31 V	284	68.8	2.0
4	5350.00	52.5 AV	54.0	-1.5	1.31 V	284	50.5	2.0
5	10640.00	50.6 PK	74.0	-23.4	1.72 V	153	39.0	11.6
6	10640.00	37.4 AV	54.0	-16.6	1.72 V	153	25.8	11.6
7	15960.00	59.8 PK	74.0	-14.2	1.98 V	263	48.4	11.4
8	15960.00	46.0 AV	54.0	-8.0	1.98 V	263	34.6	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, the limit was restricted at the RF Output Power.

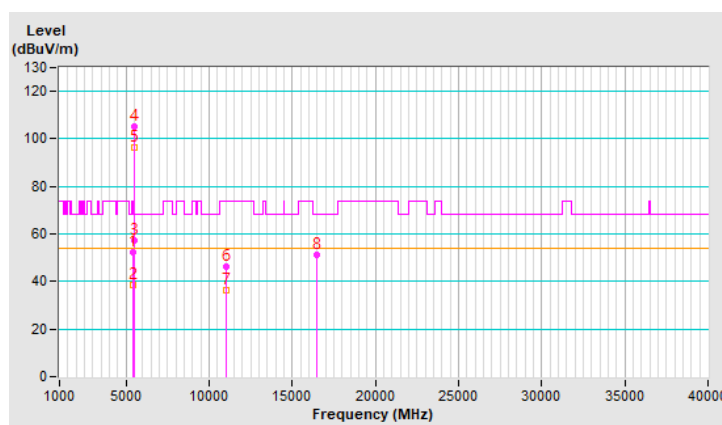


RF Mode	TX 802.11a	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	52.4 PK	74.0	-21.6	2.99 H	113	50.2	2.2
2	5460.00	38.7 AV	54.0	-15.3	2.99 H	113	36.5	2.2
3	#5466.70	57.4 PK	68.2	-10.8	2.99 H	113	55.2	2.2
4	*5500.00	105.3 PK			2.99 H	113	103.2	2.1
5	*5500.00	96.4 AV			2.99 H	113	94.3	2.1
6	11000.00	46.2 PK	74.0	-27.8	1.49 H	306	34.1	12.1
7	11000.00	36.3 AV	54.0	-17.7	1.49 H	306	24.2	12.1
8	#16500.00	51.4 PK	68.2	-16.8	1.30 H	360	38.0	13.4

Remarks:

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

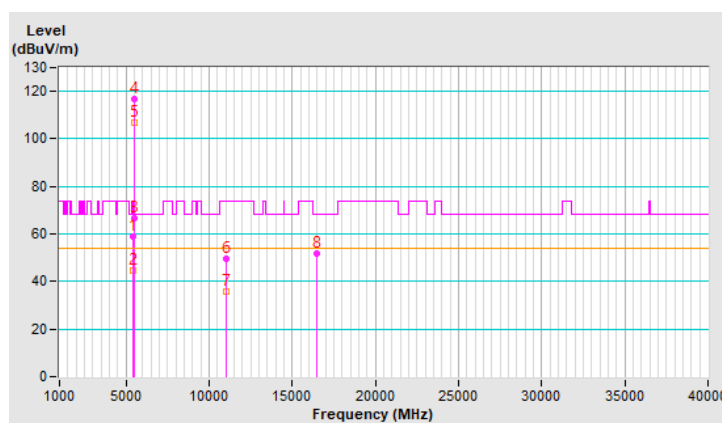


RF Mode	TX 802.11a	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	58.9 PK	74.0	-15.1	1.51 V	275	56.7	2.2
2	5460.00	44.4 AV	54.0	-9.6	1.51 V	275	42.2	2.2
3	#5467.00	66.4 PK	68.2	-1.8	1.51 V	275	64.2	2.2
4	*5500.00	116.6 PK			1.51 V	275	114.5	2.1
5	*5500.00	106.7 AV			1.51 V	275	104.6	2.1
6	11000.00	49.5 PK	74.0	-24.5	2.07 V	297	37.4	12.1
7	11000.00	35.8 AV	54.0	-18.2	2.07 V	297	23.7	12.1
8	#16500.00	51.8 PK	68.2	-16.4	1.97 V	261	38.4	13.4

Remarks:

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

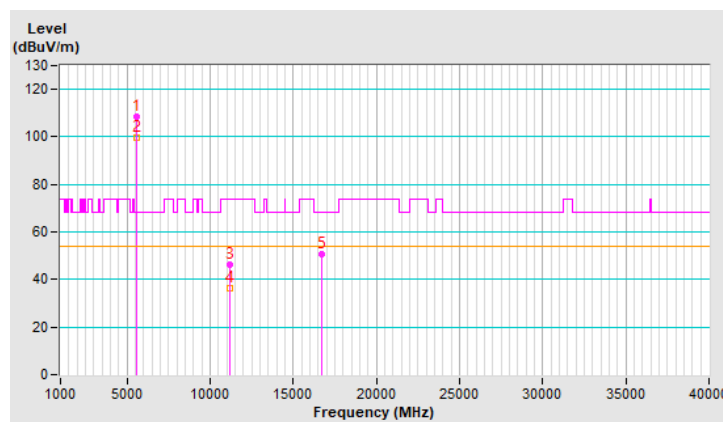


RF Mode	TX 802.11a	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	108.6 PK			3.05 H	99	106.4	2.2
2	*5580.00	99.7 AV			3.05 H	99	97.5	2.2
3	11160.00	46.4 PK	74.0	-27.6	1.51 H	307	34.5	11.9
4	11160.00	36.5 AV	54.0	-17.5	1.51 H	307	24.6	11.9
5	#16740.00	50.8 PK	68.2	-17.4	1.32 H	357	35.6	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

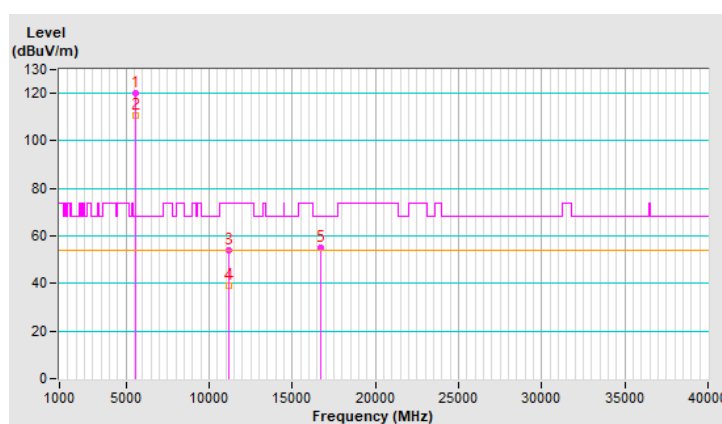


RF Mode	TX 802.11a	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	120.2 PK			1.70 V	270	118.0	2.2
2	*5580.00	110.5 AV			1.70 V	270	108.3	2.2
3	11160.00	53.9 PK	74.0	-20.1	2.11 V	289	42.0	11.9
4	11160.00	39.2 AV	54.0	-14.8	2.11 V	289	27.3	11.9
5	#16740.00	55.2 PK	68.2	-13.0	2.02 V	262	40.0	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

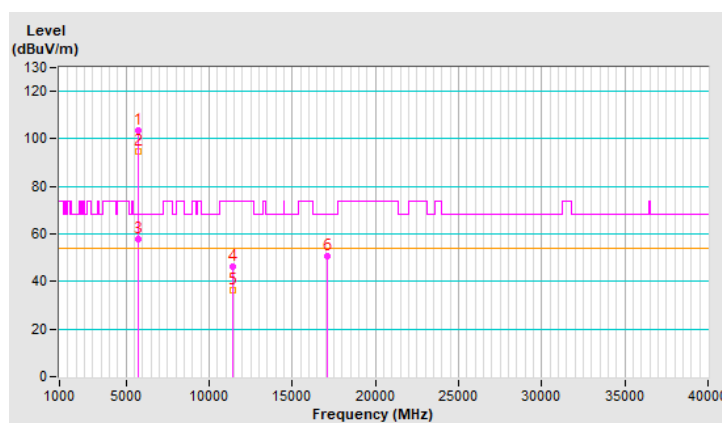


RF Mode	TX 802.11a	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	103.5 PK			2.99 H	118	101.2	2.3
2	*5700.00	94.5 AV			2.99 H	118	92.2	2.3
3	#5725.00	57.8 PK	68.2	-10.4	2.99 H	118	55.3	2.5
4	11400.00	46.0 PK	74.0	-28.0	1.54 H	322	33.8	12.2
5	11400.00	36.3 AV	54.0	-17.7	1.54 H	322	24.1	12.2
6	#17100.00	50.9 PK	68.2	-17.3	1.34 H	348	34.3	16.6

Remarks:

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

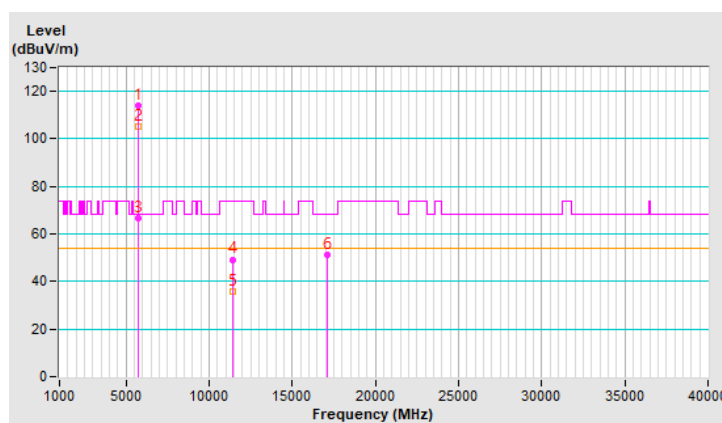


RF Mode	TX 802.11a	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	113.8 PK			1.49 V	271	111.5	2.3
2	*5700.00	105.0 AV			1.49 V	271	102.7	2.3
3	#5725.00	66.5 PK	68.2	-1.7	1.49 V	271	64.0	2.5
4	11400.00	49.3 PK	74.0	-24.7	2.04 V	308	37.1	12.2
5	11400.00	35.7 AV	54.0	-18.3	2.04 V	308	23.5	12.2
6	#17100.00	51.4 PK	68.2	-16.8	1.95 V	256	34.8	16.6

Remarks:

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

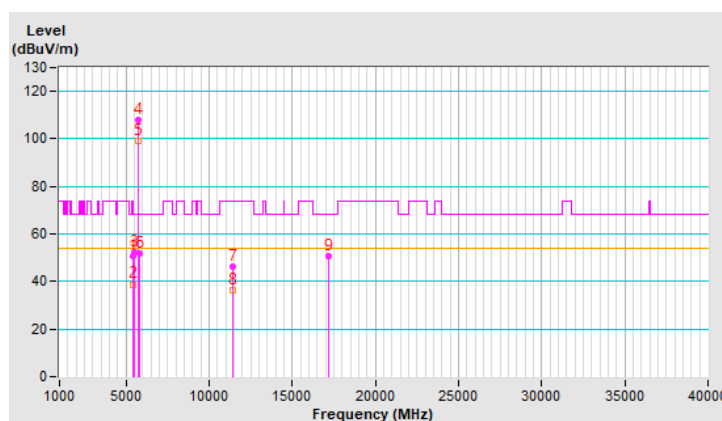


RF Mode	TX 802.11a	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	50.9 PK	74.0	-23.1	3.01 H	86	48.7	2.2
2	5460.00	38.8 AV	54.0	-15.2	3.01 H	86	36.6	2.2
3	#5470.00	52.2 PK	68.2	-16.0	3.01 H	86	50.0	2.2
4	*5720.00	108.0 PK			3.01 H	86	105.6	2.4
5	*5720.00	99.3 AV			3.01 H	86	96.9	2.4
6	#5850.00	51.7 PK	68.2	-16.5	3.01 H	86	48.8	2.9
7	11440.00	46.5 PK	74.0	-27.5	1.54 H	299	34.3	12.2
8	11440.00	36.5 AV	54.0	-17.5	1.54 H	299	24.3	12.2
9	#17160.00	50.7 PK	68.2	-17.5	1.36 H	360	34.2	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

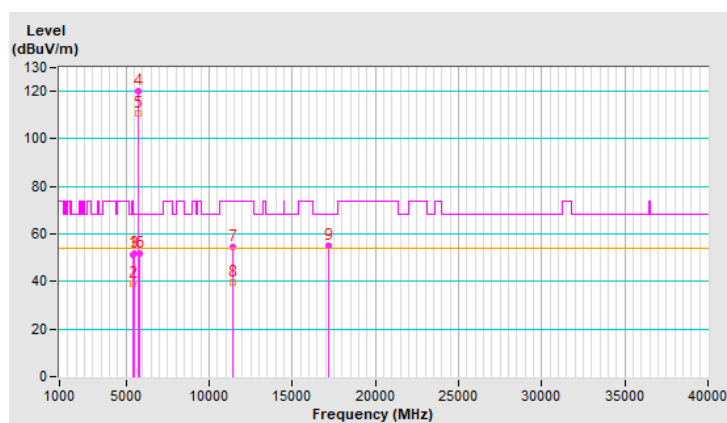


RF Mode	TX 802.11a	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	51.5 PK	74.0	-22.5	1.45 V	261	49.3	2.2
2	5460.00	39.2 AV	54.0	-14.8	1.45 V	261	37.0	2.2
3	#5470.00	51.9 PK	68.2	-16.3	1.45 V	261	49.7	2.2
4	*5720.00	120.2 PK			1.45 V	261	117.8	2.4
5	*5720.00	110.5 AV			1.45 V	261	108.1	2.4
6	#5850.00	51.6 PK	68.2	-16.6	1.45 V	261	48.7	2.9
7	11440.00	54.3 PK	74.0	-19.7	2.08 V	299	42.1	12.2
8	11440.00	39.6 AV	54.0	-14.4	2.08 V	299	27.4	12.2
9	#17160.00	55.3 PK	68.2	-12.9	2.07 V	251	38.8	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

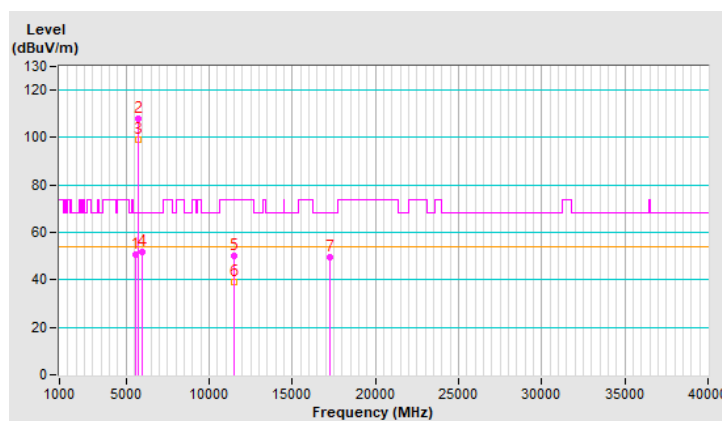


RF Mode	TX 802.11a	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5567.69	50.6 PK	68.2	-17.6	1.00 H	155	48.4	2.2
2	*5745.00	107.8 PK			1.00 H	155	105.3	2.5
3	*5745.00	99.2 AV			1.00 H	155	96.7	2.5
4	#5985.74	51.8 PK	68.2	-16.4	1.00 H	155	48.9	2.9
5	11490.00	50.3 PK	74.0	-23.7	1.16 H	334	37.9	12.4
6	11490.00	39.3 AV	54.0	-14.7	1.16 H	334	26.9	12.4
7	#17235.00	49.7 PK	68.2	-18.5	1.39 H	318	33.0	16.7

Remarks:

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

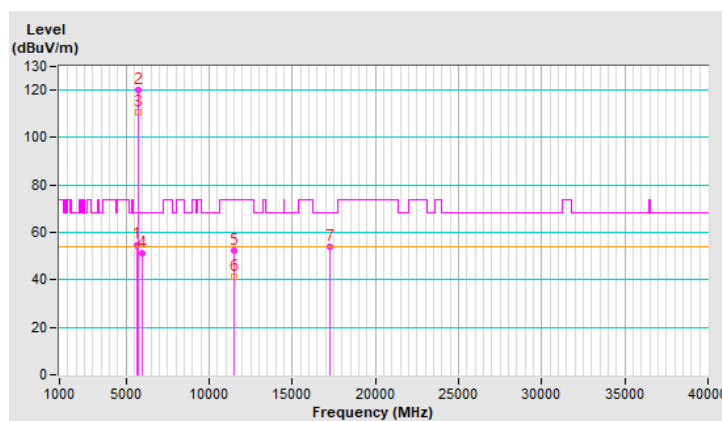


RF Mode	TX 802.11a	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5648.54	54.8 PK	68.2	-13.4	1.58 V	277	52.5	2.3
2	*5745.00	120.3 PK			1.58 V	277	117.8	2.5
3	*5745.00	110.9 AV			1.58 V	277	108.4	2.5
4	#5976.06	51.3 PK	68.2	-16.9	1.58 V	277	48.4	2.9
5	11490.00	52.5 PK	74.0	-21.5	2.02 V	309	40.1	12.4
6	11490.00	41.4 AV	54.0	-12.6	2.02 V	309	29.0	12.4
7	#17235.00	54.0 PK	68.2	-14.2	3.26 V	49	37.3	16.7

Remarks:

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

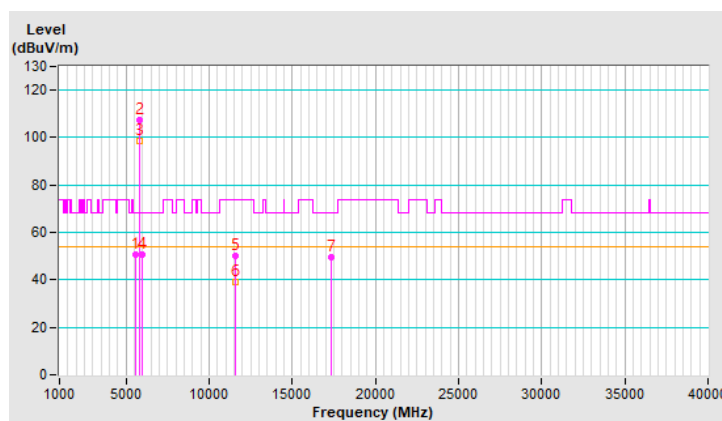


RF Mode	TX 802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5597.65	50.6 PK	68.2	-17.6	1.01 H	236	48.4	2.2
2	*5785.00	107.4 PK			1.01 H	236	104.7	2.7
3	*5785.00	98.8 AV			1.01 H	236	96.1	2.7
4	#5977.27	50.5 PK	68.2	-17.7	1.01 H	236	47.6	2.9
5	11570.00	50.0 PK	74.0	-24.0	1.12 H	341	37.6	12.4
6	11570.00	38.9 AV	54.0	-15.1	1.12 H	341	26.5	12.4
7	#17355.00	49.6 PK	68.2	-18.6	1.33 H	326	32.0	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

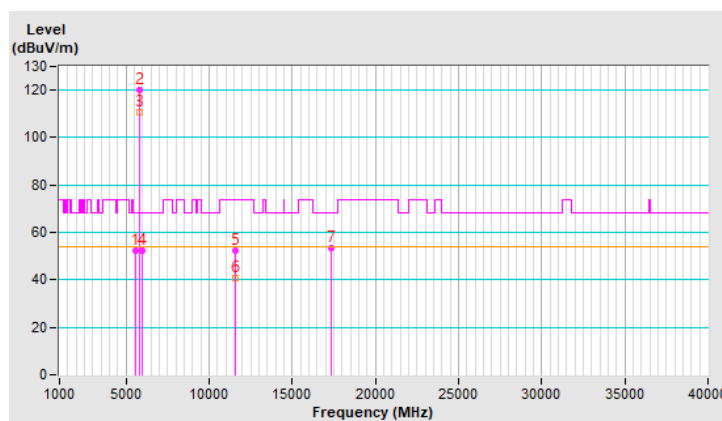


RF Mode	TX 802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5597.55	52.2 PK	68.2	-16.0	1.55 V	257	50.0	2.2
2	*5785.00	120.1 PK			1.55 V	257	117.4	2.7
3	*5785.00	110.7 AV			1.55 V	257	108.0	2.7
4	#5992.07	52.1 PK	68.2	-16.1	1.55 V	257	49.2	2.9
5	11570.00	52.1 PK	74.0	-21.9	2.02 V	325	39.7	12.4
6	11570.00	40.9 AV	54.0	-13.1	2.02 V	325	28.5	12.4
7	#17355.00	53.2 PK	68.2	-15.0	3.22 V	51	35.6	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

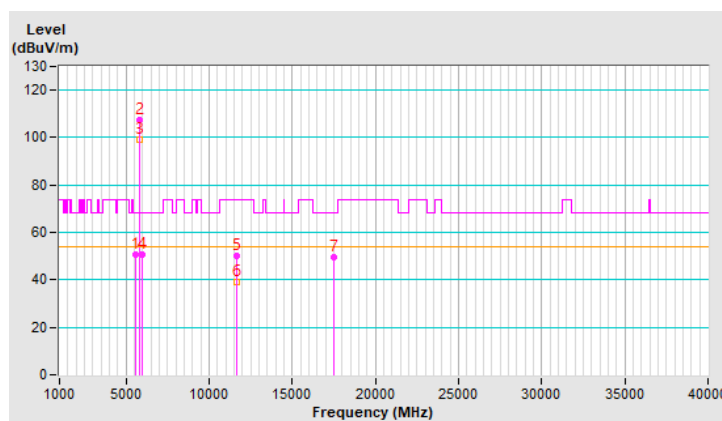


RF Mode	TX 802.11a	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5591.36	50.5 PK	68.2	-17.7	1.04 H	236	48.3	2.2
2	*5825.00	107.6 PK			1.04 H	236	104.8	2.8
3	*5825.00	99.1 AV			1.04 H	236	96.3	2.8
4	#5934.95	50.8 PK	68.2	-17.4	1.04 H	236	47.9	2.9
5	11650.00	50.2 PK	74.0	-23.8	1.21 H	329	38.3	11.9
6	11650.00	39.0 AV	54.0	-15.0	1.21 H	329	27.1	11.9
7	#17475.00	49.5 PK	68.2	-18.7	1.34 H	311	31.0	18.5

Remarks:

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

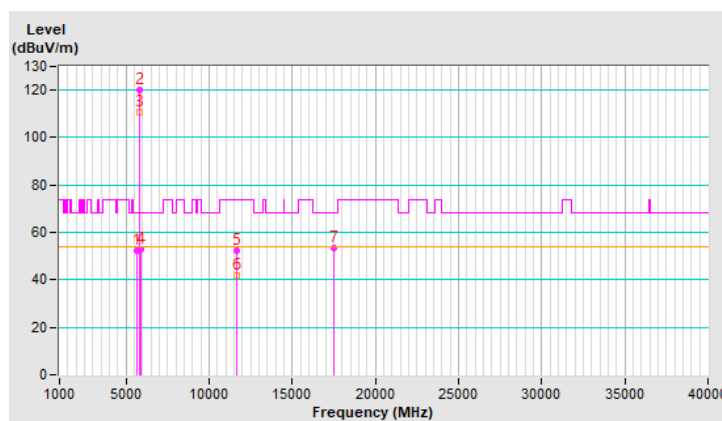


RF Mode	TX 802.11a	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5622.40	52.1 PK	68.2	-16.1	1.44 V	249	49.9	2.2
2	*5825.00	120.2 PK			1.44 V	249	117.4	2.8
3	*5825.00	110.8 AV			1.44 V	249	108.0	2.8
4	#5928.73	52.8 PK	68.2	-15.4	1.44 V	249	49.9	2.9
5	11650.00	52.4 PK	74.0	-21.6	2.02 V	316	40.5	11.9
6	11650.00	41.6 AV	54.0	-12.4	2.02 V	316	29.7	11.9
7	#17475.00	53.3 PK	68.2	-14.9	3.21 V	38	34.8	18.5

Remarks:

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

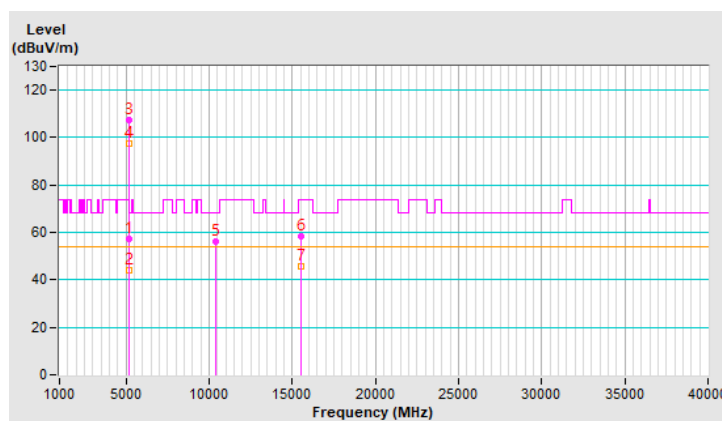


RF Mode	TX 802.11ax (HE20)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	57.4 PK	74.0	-16.6	1.28 H	181	55.0	2.4
2	5150.00	44.1 AV	54.0	-9.9	1.28 H	181	41.7	2.4
3	*5180.00	107.3 PK			1.28 H	181	105.1	2.2
4	*5180.00	97.6 AV			1.28 H	181	95.4	2.2
5	#10360.00	56.1 PK	68.2	-12.1	1.21 H	339	44.4	11.7
6	15540.00	58.6 PK	74.0	-15.4	1.42 H	312	46.8	11.8
7	15540.00	45.5 AV	54.0	-8.5	1.42 H	312	33.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

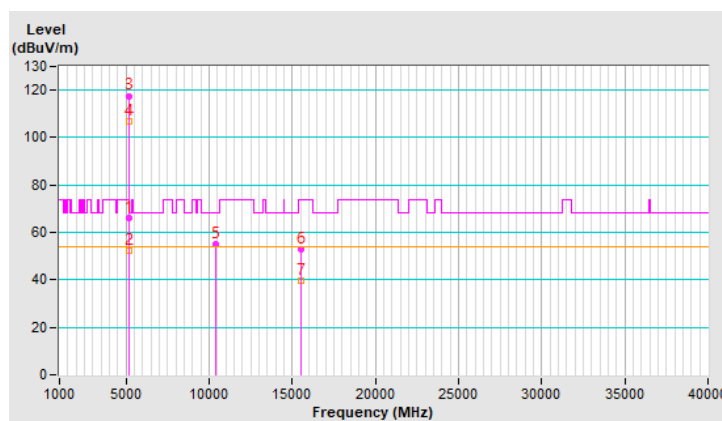


RF Mode	TX 802.11ax (HE20)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	66.3 PK	74.0	-7.7	1.48 V	270	63.9	2.4
2	5150.00	52.3 AV	54.0	-1.7	1.48 V	270	49.9	2.4
3	*5180.00	117.6 PK			1.48 V	270	115.4	2.2
4	*5180.00	106.9 AV			1.48 V	270	104.7	2.2
5	#10360.00	55.0 PK	68.2	-13.2	2.47 V	186	43.3	11.7
6	15540.00	52.8 PK	74.0	-21.2	1.25 V	321	41.0	11.8
7	15540.00	39.7 AV	54.0	-14.3	1.25 V	321	27.9	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

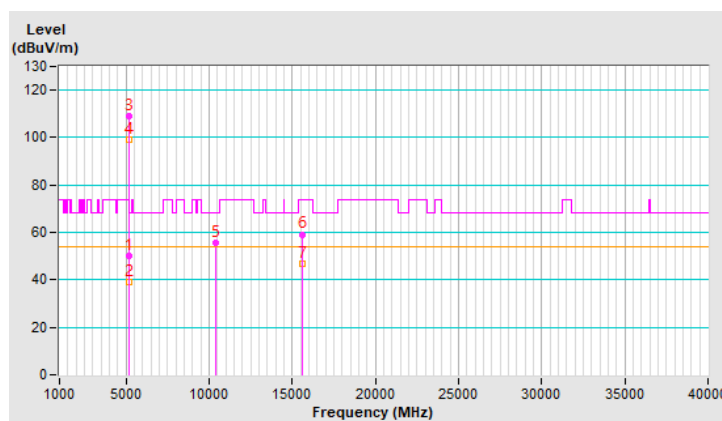


RF Mode	TX 802.11ax (HE20)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	50.3 PK	74.0	-23.7	1.27 H	181	47.9	2.4
2	5150.00	38.9 AV	54.0	-15.1	1.27 H	181	36.5	2.4
3	*5200.00	108.9 PK			1.27 H	181	106.8	2.1
4	*5200.00	99.2 AV			1.27 H	181	97.1	2.1
5	#10400.00	55.7 PK	68.2	-12.5	1.21 H	330	43.8	11.9
6	15600.00	59.2 PK	74.0	-14.8	1.40 H	322	47.7	11.5
7	15600.00	47.0 AV	54.0	-7.0	1.40 H	322	35.5	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

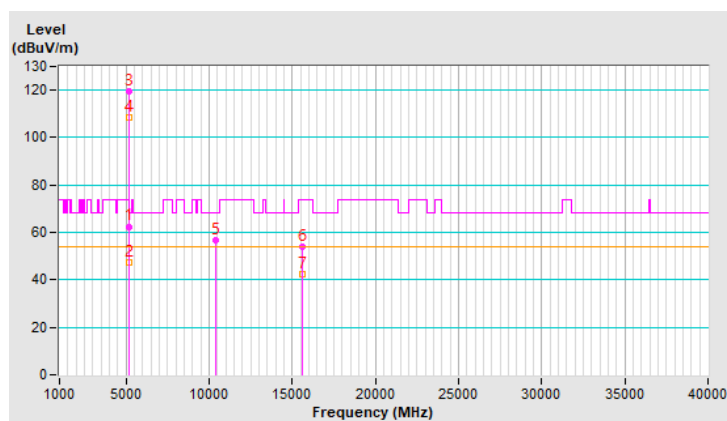


RF Mode	TX 802.11ax (HE20)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	62.5 PK	74.0	-11.5	1.44 V	272	60.1	2.4
2	5150.00	47.1 AV	54.0	-6.9	1.44 V	272	44.7	2.4
3	*5200.00	119.3 PK			1.44 V	272	117.2	2.1
4	*5200.00	108.5 AV			1.44 V	272	106.4	2.1
5	#10400.00	56.8 PK	68.2	-11.4	2.76 V	183	44.9	11.9
6	15600.00	54.2 PK	74.0	-19.8	1.25 V	256	42.7	11.5
7	15600.00	42.3 AV	54.0	-11.7	1.25 V	256	30.8	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

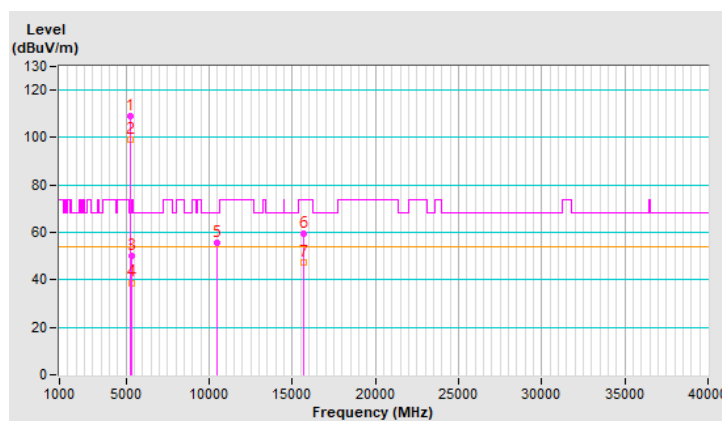


RF Mode	TX 802.11ax (HE20)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	109.2 PK			1.32 H	174	107.3	1.9
2	*5240.00	99.3 AV			1.32 H	174	97.4	1.9
3	5350.00	50.0 PK	74.0	-24.0	1.32 H	174	48.0	2.0
4	5350.00	38.8 AV	54.0	-15.2	1.32 H	174	36.8	2.0
5	#10480.00	55.4 PK	68.2	-12.8	1.18 H	333	43.5	11.9
6	15720.00	59.6 PK	74.0	-14.4	1.40 H	318	47.9	11.7
7	15720.00	47.4 AV	54.0	-6.6	1.40 H	318	35.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

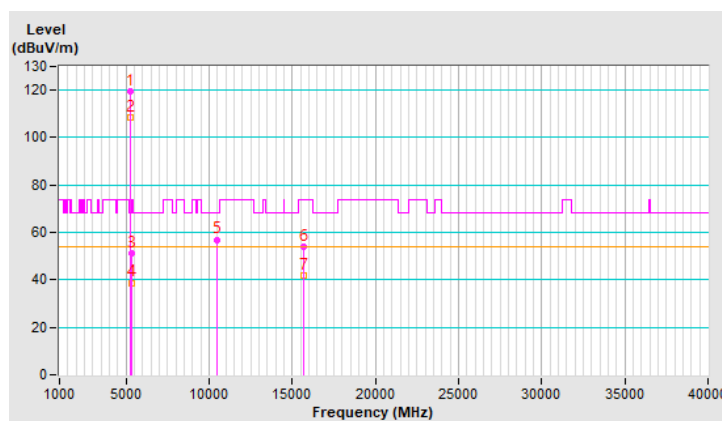


RF Mode	TX 802.11ax (HE20)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	119.4 PK			1.56 V	271	117.5	1.9
2	*5240.00	108.6 AV			1.56 V	271	106.7	1.9
3	5350.00	51.2 PK	74.0	-22.8	1.56 V	271	49.2	2.0
4	5350.00	38.8 AV	54.0	-15.2	1.56 V	271	36.8	2.0
5	#10480.00	57.0 PK	68.2	-11.2	2.79 V	179	45.1	11.9
6	15720.00	53.8 PK	74.0	-20.2	1.26 V	249	42.1	11.7
7	15720.00	42.0 AV	54.0	-12.0	1.26 V	249	30.3	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

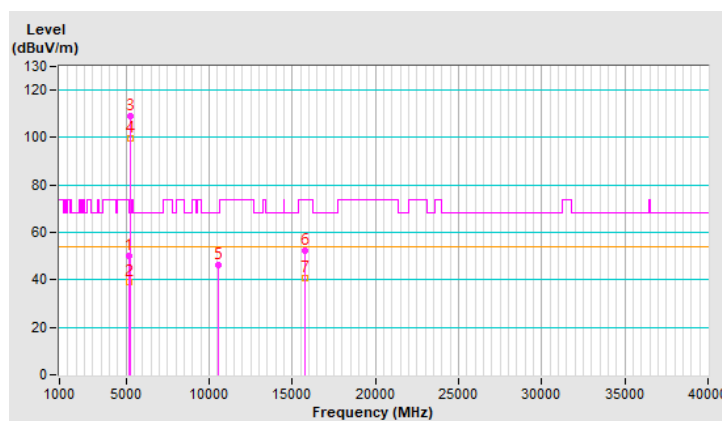


RF Mode	TX 802.11ax (HE20)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	50.1 PK	74.0	-23.9	1.29 H	195	47.7	2.4
2	5150.00	39.1 AV	54.0	-14.9	1.29 H	195	36.7	2.4
3	*5260.00	108.9 PK			1.29 H	195	107.1	1.8
4	*5260.00	99.5 AV			1.29 H	195	97.7	1.8
5	#10520.00	46.4 PK	68.2	-21.8	1.45 H	327	34.4	12.0
6	15780.00	52.2 PK	74.0	-21.8	1.29 H	360	40.7	11.5
7	15780.00	40.6 AV	54.0	-13.4	1.29 H	360	29.1	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

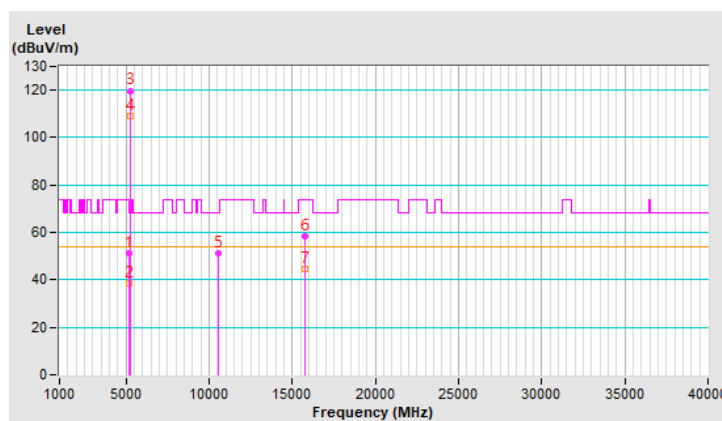


RF Mode	TX 802.11ax (HE20)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	51.0 PK	74.0	-23.0	1.45 V	261	48.6	2.4
2	5150.00	38.6 AV	54.0	-15.4	1.45 V	261	36.2	2.4
3	*5260.00	119.8 PK			1.45 V	261	118.0	1.8
4	*5260.00	108.9 AV			1.45 V	261	107.1	1.8
5	#10520.00	51.4 PK	68.2	-16.8	1.64 V	173	39.4	12.0
6	15780.00	58.2 PK	74.0	-15.8	2.04 V	260	46.7	11.5
7	15780.00	44.5 AV	54.0	-9.5	2.04 V	260	33.0	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

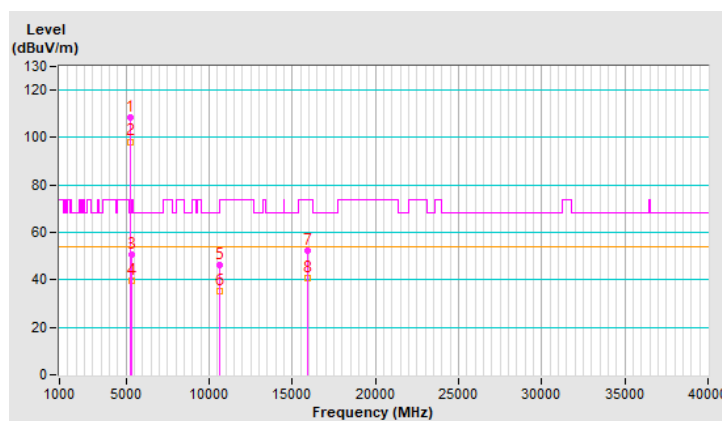


RF Mode	TX 802.11ax (HE20)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	108.4 PK			1.34 H	144	106.7	1.7
2	*5300.00	98.3 AV			1.34 H	144	96.6	1.7
3	5350.00	50.5 PK	74.0	-23.5	1.34 H	144	48.5	2.0
4	5350.00	39.6 AV	54.0	-14.4	1.34 H	144	37.6	2.0
5	10600.00	46.2 PK	74.0	-27.8	1.46 H	311	34.5	11.7
6	10600.00	35.2 AV	54.0	-18.8	1.46 H	311	23.5	11.7
7	15900.00	52.3 PK	74.0	-21.7	1.30 H	360	41.2	11.1
8	15900.00	40.9 AV	54.0	-13.1	1.30 H	360	29.8	11.1

Remarks:

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

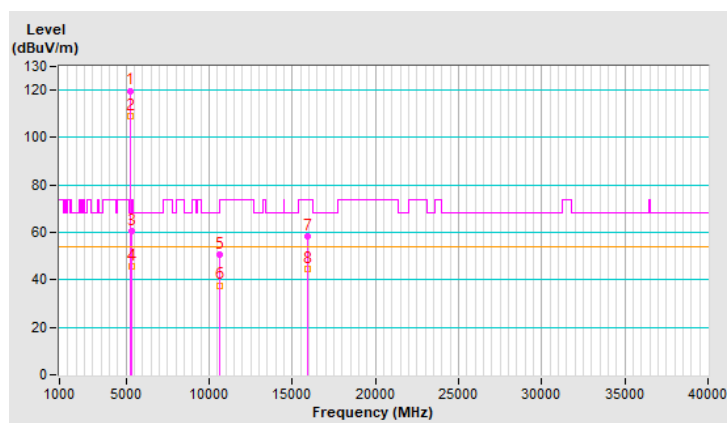


RF Mode	TX 802.11ax (HE20)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	119.8 PK			1.40 V	281	118.1	1.7
2	*5300.00	109.1 AV			1.40 V	281	107.4	1.7
3	5350.00	60.7 PK	74.0	-13.3	1.40 V	281	58.7	2.0
4	5350.00	45.7 AV	54.0	-8.3	1.40 V	281	43.7	2.0
5	10600.00	50.8 PK	74.0	-23.2	1.70 V	167	39.1	11.7
6	10600.00	37.7 AV	54.0	-16.3	1.70 V	167	26.0	11.7
7	15900.00	58.5 PK	74.0	-15.5	2.03 V	268	47.4	11.1
8	15900.00	44.7 AV	54.0	-9.3	2.03 V	268	33.6	11.1

Remarks:

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

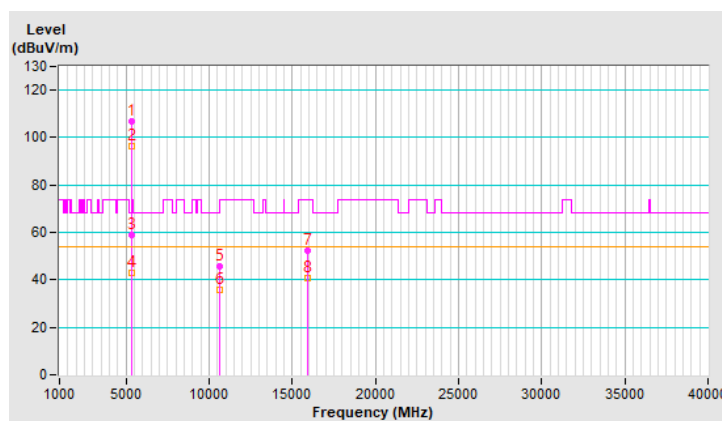


RF Mode	TX 802.11ax (HE20)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	106.7 PK			1.37 H	150	105.0	1.7
2	*5320.00	96.4 AV			1.37 H	150	94.7	1.7
3	5350.00	59.1 PK	74.0	-14.9	1.37 H	150	57.1	2.0
4	5350.00	43.0 AV	54.0	-11.0	1.37 H	150	41.0	2.0
5	10640.00	45.8 PK	74.0	-28.2	1.48 H	322	34.2	11.6
6	10640.00	35.8 AV	54.0	-18.2	1.48 H	322	24.2	11.6
7	15960.00	52.4 PK	74.0	-21.6	1.26 H	360	41.0	11.4
8	15960.00	40.8 AV	54.0	-13.2	1.26 H	360	29.4	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, the limit was restricted at the RF Output Power.

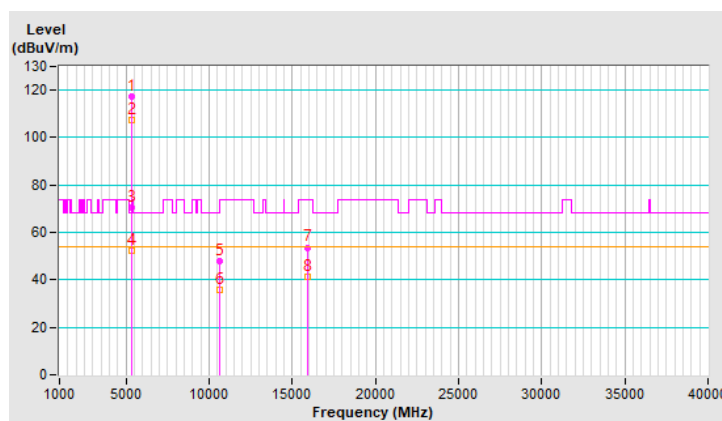


RF Mode	TX 802.11ax (HE20)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	117.1 PK			1.57 V	276	115.4	1.7
2	*5320.00	107.2 AV			1.57 V	276	105.5	1.7
3	5350.00	70.5 PK	74.0	-3.5	1.57 V	276	68.5	2.0
4	5350.00	52.3 AV	54.0	-1.7	1.57 V	276	50.3	2.0
5	10640.00	48.1 PK	74.0	-25.9	1.65 V	173	36.5	11.6
6	10640.00	36.0 AV	54.0	-18.0	1.65 V	173	24.4	11.6
7	15960.00	53.7 PK	74.0	-20.3	2.05 V	255	42.3	11.4
8	15960.00	41.2 AV	54.0	-12.8	2.05 V	255	29.8	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, the limit was restricted at the RF Output Power.

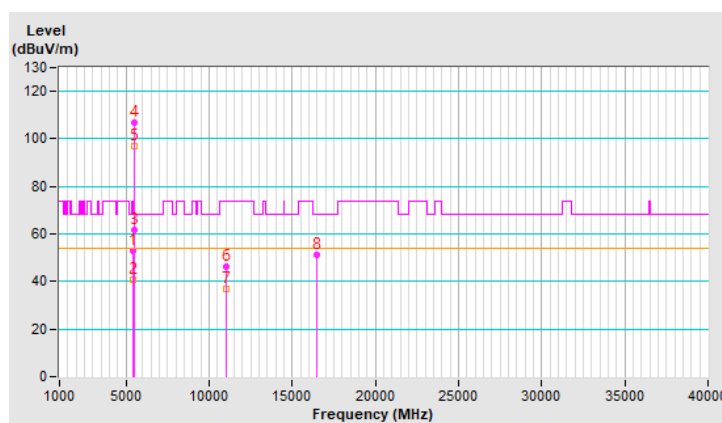


RF Mode	TX 802.11ax (HE20)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	53.1 PK	74.0	-20.9	2.87 H	116	50.9	2.2
2	5460.00	40.7 AV	54.0	-13.3	2.87 H	116	38.5	2.2
3	#5468.80	61.8 PK	68.2	-6.4	2.87 H	116	59.6	2.2
4	*5500.00	107.0 PK			2.87 H	116	104.9	2.1
5	*5500.00	96.7 AV			2.87 H	116	94.6	2.1
6	11000.00	46.5 PK	74.0	-27.5	1.55 H	337	34.4	12.1
7	11000.00	36.7 AV	54.0	-17.3	1.55 H	337	24.6	12.1
8	#16500.00	51.0 PK	68.2	-17.2	1.33 H	360	37.6	13.4

Remarks:

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

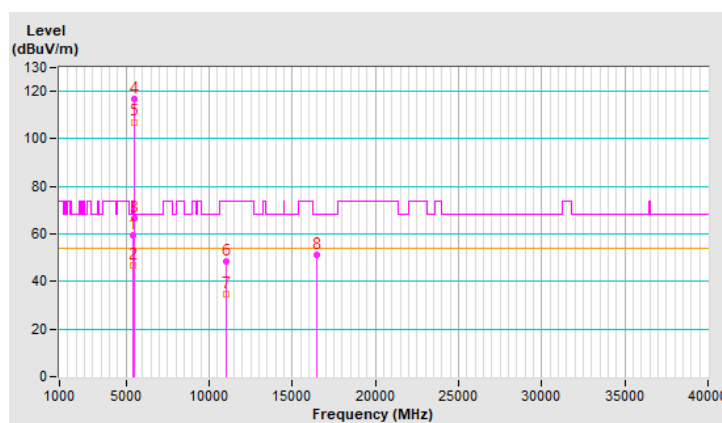


RF Mode	TX 802.11ax (HE20)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	59.3 PK	74.0	-14.7	1.47 V	276	57.1	2.2
2	5460.00	46.7 AV	54.0	-7.3	1.47 V	276	44.5	2.2
3	#5470.00	66.6 PK	68.2	-1.6	1.47 V	276	64.4	2.2
4	*5500.00	116.9 PK			1.47 V	276	114.8	2.1
5	*5500.00	107.1 AV			1.47 V	276	105.0	2.1
6	11000.00	48.6 PK	74.0	-25.4	1.96 V	304	36.5	12.1
7	11000.00	34.8 AV	54.0	-19.2	1.96 V	304	22.7	12.1
8	#16500.00	51.2 PK	68.2	-17.0	1.93 V	249	37.8	13.4

Remarks:

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

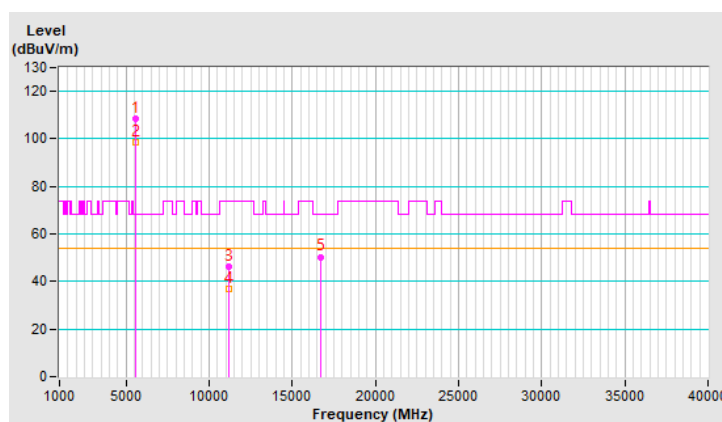


RF Mode	TX 802.11ax (HE20)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	108.3 PK			1.34 H	132	106.1	2.2
2	*5580.00	98.5 AV			1.34 H	132	96.3	2.2
3	11160.00	46.5 PK	74.0	-27.5	1.57 H	324	34.6	11.9
4	11160.00	36.7 AV	54.0	-17.3	1.57 H	324	24.8	11.9
5	#16740.00	50.4 PK	68.2	-17.8	1.35 H	352	35.2	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

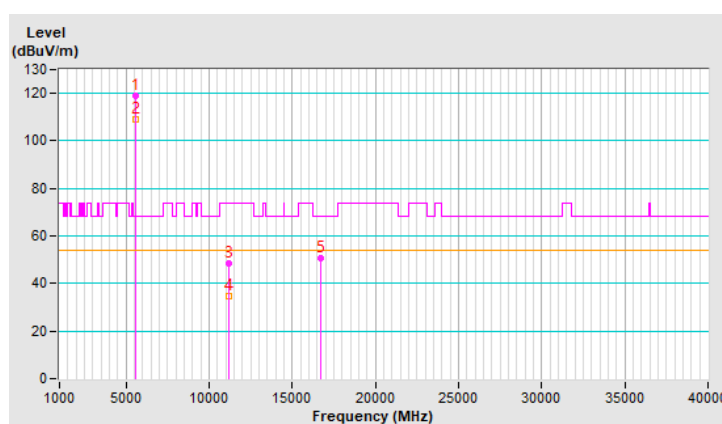


RF Mode	TX 802.11ax (HE20)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	118.9 PK			1.60 V	280	116.7	2.2
2	*5580.00	108.8 AV			1.60 V	280	106.6	2.2
3	11160.00	48.2 PK	74.0	-25.8	1.95 V	320	36.3	11.9
4	11160.00	34.9 AV	54.0	-19.1	1.95 V	320	23.0	11.9
5	#16740.00	50.6 PK	68.2	-17.6	1.84 V	272	35.4	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

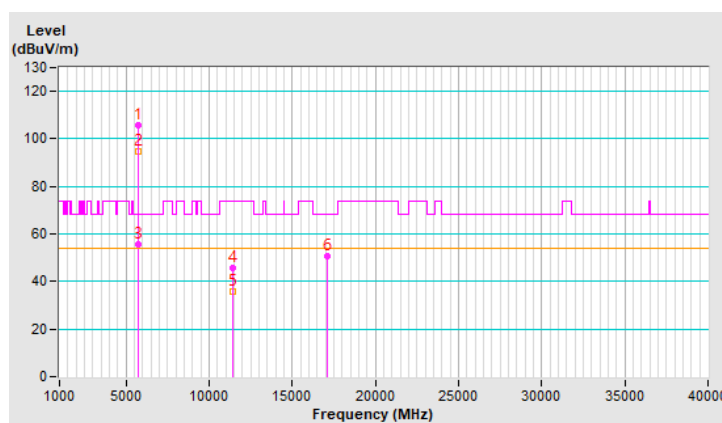


RF Mode	TX 802.11ax (HE20)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	105.5 PK			1.18 H	113	103.2	2.3
2	*5700.00	94.5 AV			1.18 H	113	92.2	2.3
3	#5725.00	55.4 PK	68.2	-12.8	1.18 H	113	52.9	2.5
4	11400.00	45.7 PK	74.0	-28.3	1.55 H	323	33.5	12.2
5	11400.00	36.0 AV	54.0	-18.0	1.55 H	323	23.8	12.2
6	#17100.00	50.7 PK	68.2	-17.5	1.31 H	347	34.1	16.6

Remarks:

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

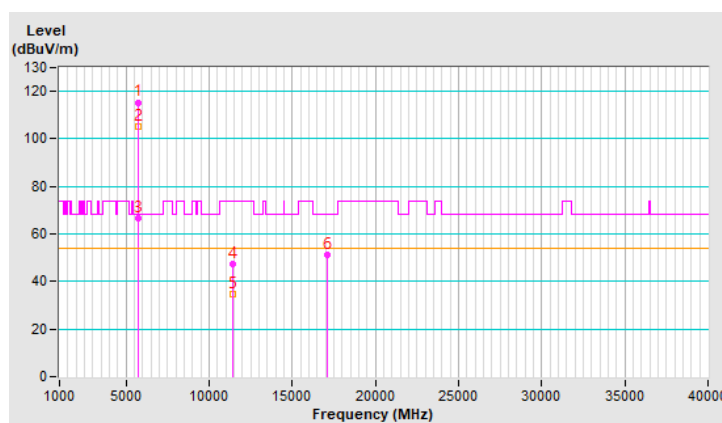


RF Mode	TX 802.11ax (HE20)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	115.4 PK			1.52 V	285	113.1	2.3
2	*5700.00	105.3 AV			1.52 V	285	103.0	2.3
3	#5725.00	66.7 PK	68.2	-1.5	1.52 V	285	64.2	2.5
4	11400.00	47.6 PK	74.0	-26.4	1.99 V	321	35.4	12.2
5	11400.00	34.9 AV	54.0	-19.1	1.99 V	321	22.7	12.2
6	#17100.00	51.1 PK	68.2	-17.1	1.99 V	269	34.5	16.6

Remarks:

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

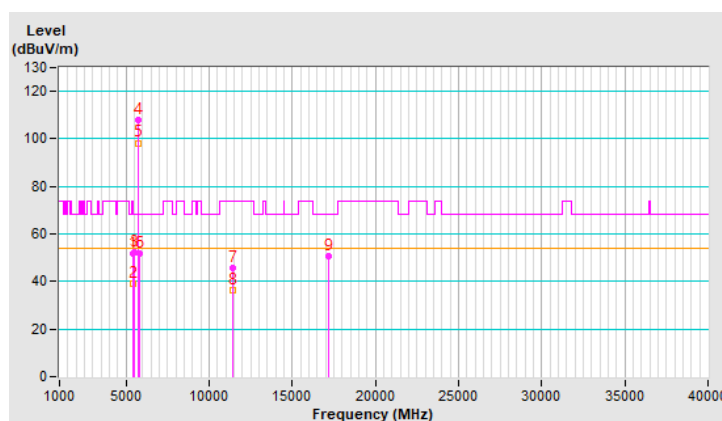


RF Mode	TX 802.11ax (HE20)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	51.7 PK	74.0	-22.3	1.38 H	133	49.5	2.2
2	5460.00	39.2 AV	54.0	-14.8	1.38 H	133	37.0	2.2
3	#5470.00	52.1 PK	68.2	-16.1	1.38 H	133	49.9	2.2
4	*5720.00	108.1 PK			1.38 H	133	105.7	2.4
5	*5720.00	98.3 AV			1.38 H	133	95.9	2.4
6	#5850.00	51.9 PK	68.2	-16.3	1.38 H	133	49.0	2.9
7	11440.00	45.7 PK	74.0	-28.3	1.51 H	322	33.5	12.2
8	11440.00	36.1 AV	54.0	-17.9	1.51 H	322	23.9	12.2
9	#17160.00	50.8 PK	68.2	-17.4	1.29 H	343	34.3	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

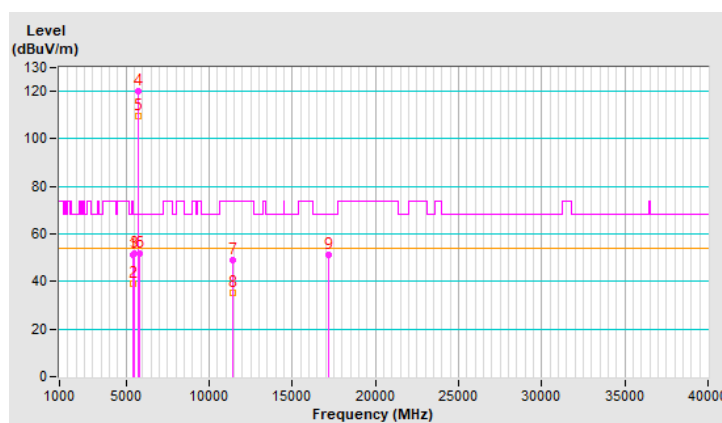


RF Mode	TX 802.11ax (HE20)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	51.3 PK	74.0	-22.7	1.46 V	274	49.1	2.2
2	5460.00	39.2 AV	54.0	-14.8	1.46 V	274	37.0	2.2
3	#5470.00	51.6 PK	68.2	-16.6	1.46 V	274	49.4	2.2
4	*5720.00	119.9 PK			1.46 V	274	117.5	2.4
5	*5720.00	109.4 AV			1.46 V	274	107.0	2.4
6	#5850.00	51.9 PK	68.2	-16.3	1.46 V	274	49.0	2.9
7	11440.00	48.8 PK	74.0	-25.2	2.01 V	317	36.6	12.2
8	11440.00	35.3 AV	54.0	-18.7	2.01 V	317	23.1	12.2
9	#17160.00	51.1 PK	68.2	-17.1	1.90 V	263	34.6	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

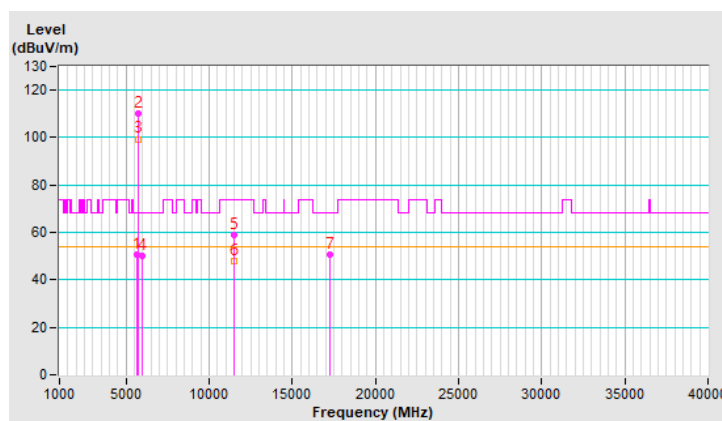


RF Mode	TX 802.11ax (HE20)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5642.34	50.5 PK	68.2	-17.7	1.02 H	152	48.2	2.3
2	*5745.00	109.9 PK			1.02 H	152	107.4	2.5
3	*5745.00	99.4 AV			1.02 H	152	96.9	2.5
4	#6012.99	50.3 PK	68.2	-17.9	1.02 H	152	47.4	2.9
5	11490.00	59.1 PK	74.0	-14.9	1.19 H	330	46.7	12.4
6	11490.00	48.0 AV	54.0	-6.0	1.19 H	330	35.6	12.4
7	#17235.00	50.5 PK	68.2	-17.7	1.43 H	306	33.8	16.7

Remarks:

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

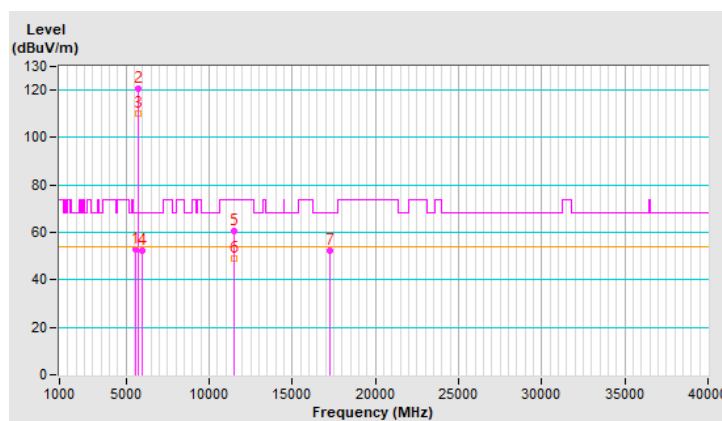


RF Mode	TX 802.11ax (HE20)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5580.57	53.0 PK	68.2	-15.2	1.59 V	267	50.8	2.2
2	*5745.00	120.8 PK			1.59 V	267	118.3	2.5
3	*5745.00	110.0 AV			1.59 V	267	107.5	2.5
4	#6009.19	52.2 PK	68.2	-16.0	1.59 V	267	49.3	2.9
5	11490.00	60.8 PK	74.0	-13.2	2.42 V	290	48.4	12.4
6	11490.00	49.1 AV	54.0	-4.9	2.42 V	290	36.7	12.4
7	#17235.00	52.5 PK	68.2	-15.7	2.74 V	56	35.8	16.7

Remarks:

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

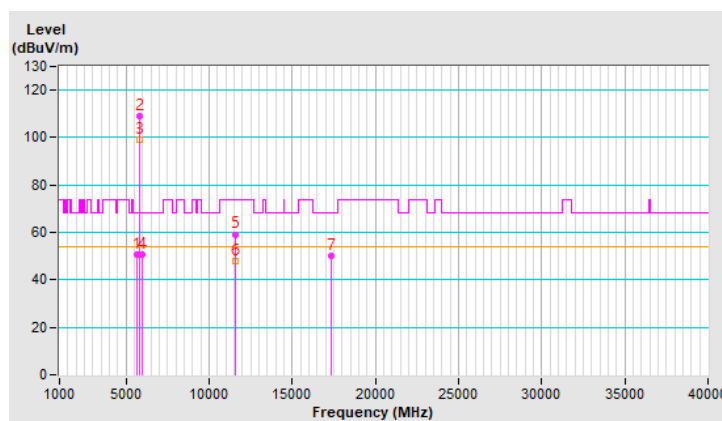


RF Mode	TX 802.11ax (HE20)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5643.87	50.8 PK	68.2	-17.4	1.09 H	234	48.5	2.3
2	*5785.00	109.2 PK			1.09 H	234	106.5	2.7
3	*5785.00	98.9 AV			1.09 H	234	96.2	2.7
4	#5950.47	50.5 PK	68.2	-17.7	1.09 H	234	47.6	2.9
5	11570.00	59.2 PK	74.0	-14.8	1.23 H	319	46.8	12.4
6	11570.00	47.8 AV	54.0	-6.2	1.23 H	319	35.4	12.4
7	#17355.00	49.9 PK	68.2	-18.3	1.45 H	293	32.3	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

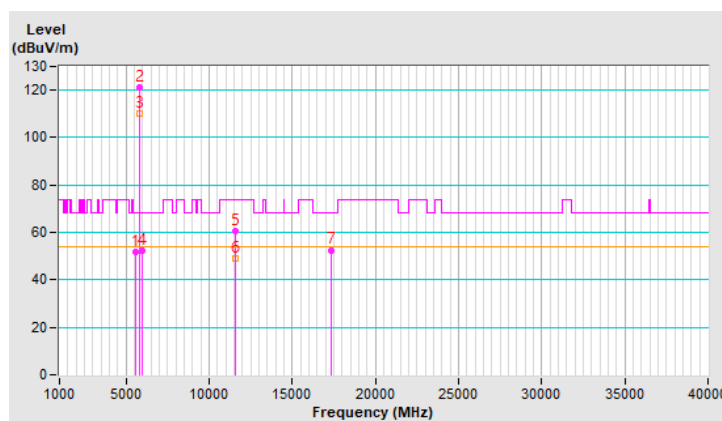


RF Mode	TX 802.11ax (HE20)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5564.50	52.0 PK	68.2	-16.2	1.56 V	254	49.8	2.2
2	*5785.00	121.0 PK			1.56 V	254	118.3	2.7
3	*5785.00	110.2 AV			1.56 V	254	107.5	2.7
4	#5958.89	52.3 PK	68.2	-15.9	1.56 V	254	49.4	2.9
5	11570.00	60.7 PK	74.0	-13.3	2.37 V	296	48.3	12.4
6	11570.00	49.2 AV	54.0	-4.8	2.37 V	296	36.8	12.4
7	#17355.00	52.6 PK	68.2	-15.6	2.77 V	58	35.0	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

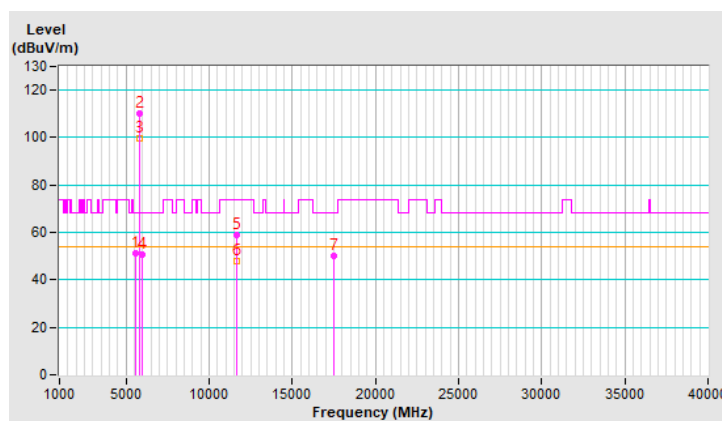


RF Mode	TX 802.11ax (HE20)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5583.05	51.1 PK	68.2	-17.1	1.07 H	235	48.9	2.2
2	*5825.00	110.1 PK			1.07 H	235	107.3	2.8
3	*5825.00	99.8 AV			1.07 H	235	97.0	2.8
4	#6002.68	50.5 PK	68.2	-17.7	1.07 H	235	47.6	2.9
5	11650.00	58.8 PK	74.0	-15.2	1.19 H	340	46.9	11.9
6	11650.00	47.9 AV	54.0	-6.1	1.19 H	340	36.0	11.9
7	#17475.00	49.9 PK	68.2	-18.3	1.42 H	294	31.4	18.5

Remarks:

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

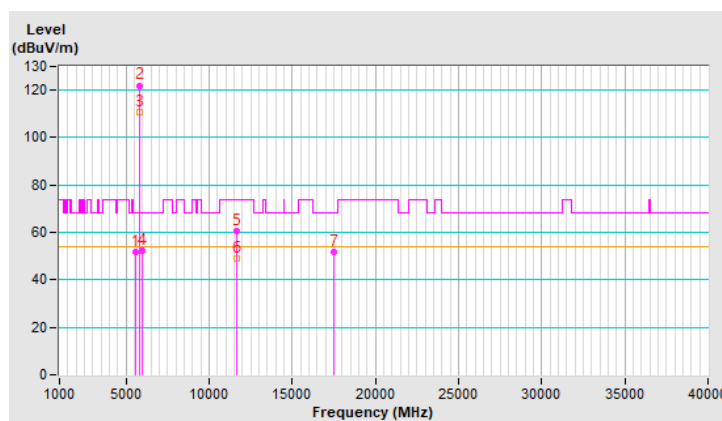


RF Mode	TX 802.11ax (HE20)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5558.65	52.0 PK	68.2	-16.2	1.50 V	274	49.8	2.2
2	*5825.00	122.0 PK			1.50 V	274	119.2	2.8
3	*5825.00	110.8 AV			1.50 V	274	108.0	2.8
4	#5947.69	52.4 PK	68.2	-15.8	1.50 V	274	49.5	2.9
5	11650.00	60.7 PK	74.0	-13.3	2.43 V	304	48.8	11.9
6	11650.00	48.9 AV	54.0	-5.1	2.43 V	304	37.0	11.9
7	#17475.00	52.0 PK	68.2	-16.2	2.73 V	67	33.5	18.5

Remarks:

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

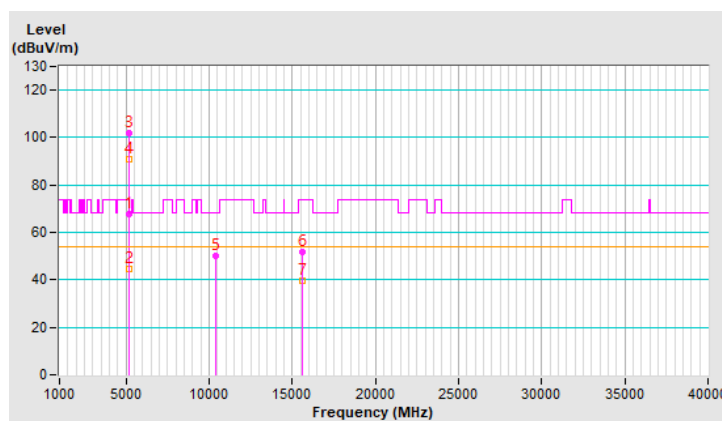


RF Mode	TX 802.11ax (HE40)	Channel	CH 38 : 5190 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	67.5 PK	74.0	-6.5	1.21 H	178	65.1	2.4
2	5150.00	44.7 AV	54.0	-9.3	1.21 H	178	42.3	2.4
3	*5190.00	101.9 PK			1.21 H	178	99.7	2.2
4	*5190.00	90.8 AV			1.21 H	178	88.6	2.2
5	#10380.00	50.2 PK	68.2	-18.0	1.22 H	331	38.4	11.8
6	15570.00	51.8 PK	74.0	-22.2	1.37 H	319	40.0	11.8
7	15570.00	39.4 AV	54.0	-14.6	1.37 H	319	27.6	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

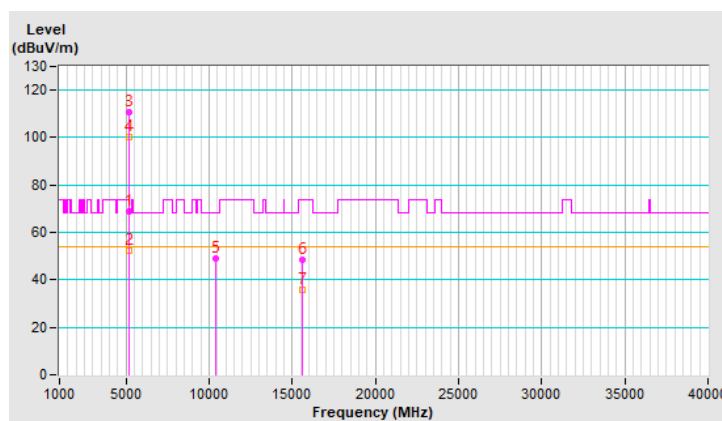


RF Mode	TX 802.11ax (HE40)	Channel	CH 38 : 5190 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	68.8 PK	74.0	-5.2	1.50 V	272	66.4	2.4
2	5150.00	52.4 AV	54.0	-1.6	1.50 V	272	50.0	2.4
3	*5190.00	110.7 PK			1.50 V	272	108.5	2.2
4	*5190.00	100.0 AV			1.50 V	272	97.8	2.2
5	#10380.00	49.1 PK	68.2	-19.1	2.51 V	185	37.3	11.8
6	15570.00	48.6 PK	74.0	-25.4	1.21 V	327	36.8	11.8
7	15570.00	35.9 AV	54.0	-18.1	1.21 V	327	24.1	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

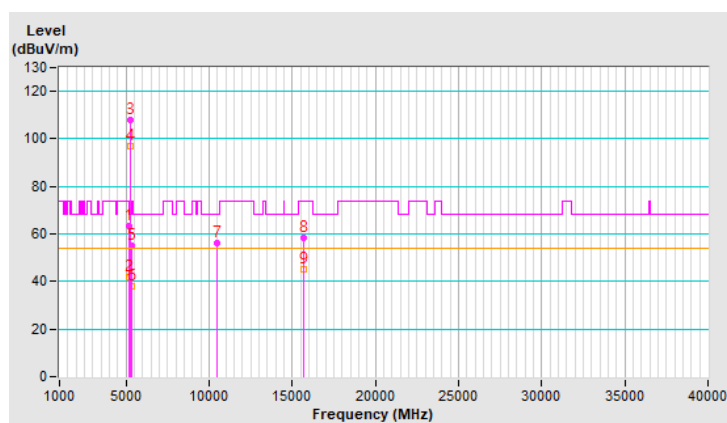


RF Mode	TX 802.11ax (HE40)	Channel	CH 46 : 5230 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	63.2 PK	74.0	-10.8	1.17 H	174	60.8	2.4
2	5150.00	42.0 AV	54.0	-12.0	1.17 H	174	39.6	2.4
3	*5230.00	108.0 PK			1.17 H	174	106.0	2.0
4	*5230.00	96.9 AV			1.17 H	174	94.9	2.0
5	5350.00	55.2 PK	74.0	-18.8	1.17 H	174	53.2	2.0
6	5350.00	38.2 AV	54.0	-15.8	1.17 H	174	36.2	2.0
7	#10460.00	56.4 PK	68.2	-11.8	1.26 H	328	44.4	12.0
8	15690.00	58.4 PK	74.0	-15.6	1.36 H	323	46.5	11.9
9	15690.00	45.4 AV	54.0	-8.6	1.36 H	323	33.5	11.9

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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

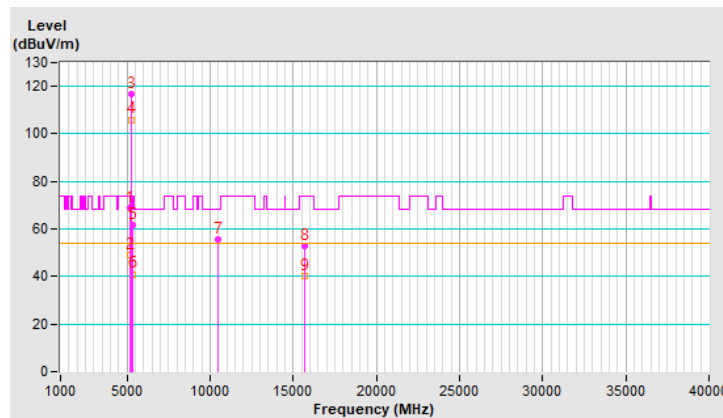


RF Mode	TX 802.11ax (HE40)	Channel	CH 46 : 5230 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	69.0 PK	74.0	-5.0	1.46 V	274	66.6	2.4
2	5150.00	49.1 AV	54.0	-4.9	1.46 V	274	46.7	2.4
3	*5230.00	116.9 PK			1.46 V	274	114.9	2.0
4	*5230.00	106.0 AV			1.46 V	274	104.0	2.0
5	5350.00	61.7 PK	74.0	-12.3	1.46 V	274	59.7	2.0
6	5350.00	41.0 AV	54.0	-13.0	1.46 V	274	39.0	2.0
7	#10460.00	55.4 PK	68.2	-12.8	2.48 V	200	43.4	12.0
8	15690.00	53.0 PK	74.0	-21.0	1.30 V	316	41.1	11.9
9	15690.00	40.1 AV	54.0	-13.9	1.30 V	316	28.2	11.9

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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

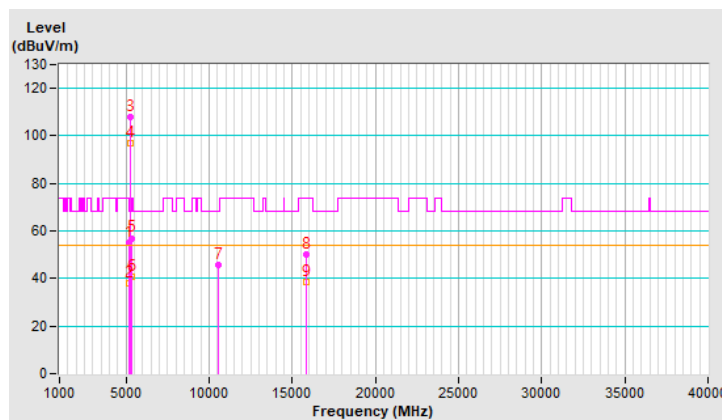


RF Mode	TX 802.11ax (HE40)	Channel	CH 54 : 5270 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	54.9 PK	74.0	-19.1	1.13 H	168	52.5	2.4
2	5150.00	38.1 AV	54.0	-15.9	1.13 H	168	35.7	2.4
3	*5270.00	107.7 PK			1.13 H	168	105.9	1.8
4	*5270.00	96.7 AV			1.13 H	168	94.9	1.8
5	5350.00	57.0 PK	74.0	-17.0	1.13 H	168	55.0	2.0
6	5350.00	40.5 AV	54.0	-13.5	1.13 H	168	38.5	2.0
7	#10540.00	45.7 PK	68.2	-22.5	1.49 H	337	33.8	11.9
8	15810.00	50.1 PK	74.0	-23.9	1.28 H	360	38.7	11.4
9	15810.00	38.6 AV	54.0	-15.4	1.28 H	360	27.2	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

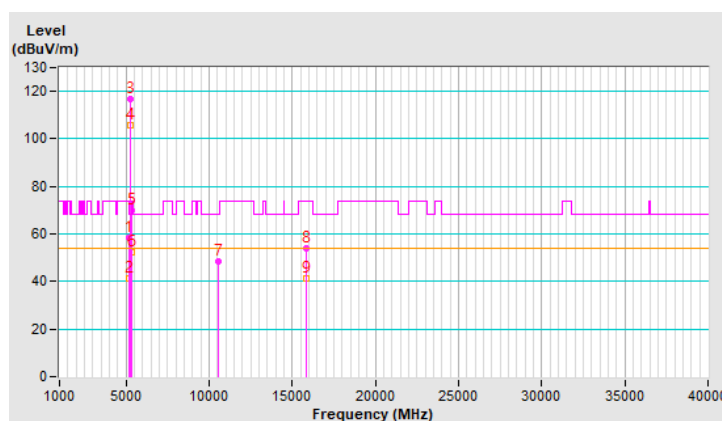


RF Mode	TX 802.11ax (HE40)	Channel	CH 54 : 5270 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	58.3 PK	74.0	-15.7	1.44 V	272	55.9	2.4
2	5150.00	41.1 AV	54.0	-12.9	1.44 V	272	38.7	2.4
3	*5270.00	116.6 PK			1.44 V	272	114.8	1.8
4	*5270.00	105.8 AV			1.44 V	272	104.0	1.8
5	5350.00	70.1 PK	74.0	-3.9	1.44 V	272	68.1	2.0
6	5350.00	52.5 AV	54.0	-1.5	1.44 V	272	50.5	2.0
7	#10540.00	48.6 PK	68.2	-19.6	1.68 V	166	36.7	11.9
8	15810.00	54.2 PK	74.0	-19.8	2.04 V	267	42.8	11.4
9	15810.00	41.4 AV	54.0	-12.6	2.04 V	267	30.0	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

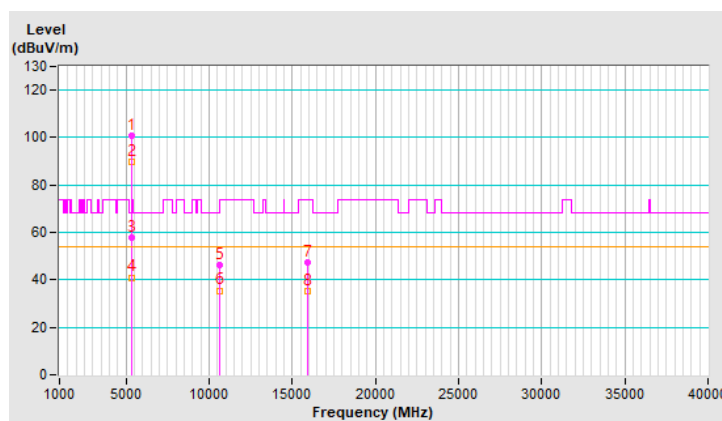


RF Mode	TX 802.11ax (HE40)	Channel	CH 62 : 5310 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	100.9 PK			1.42 H	144	99.2	1.7
2	*5310.00	89.8 AV			1.42 H	144	88.1	1.7
3	5350.00	57.7 PK	74.0	-16.3	1.42 H	144	55.7	2.0
4	5350.00	41.0 AV	54.0	-13.0	1.42 H	144	39.0	2.0
5	10620.00	46.2 PK	74.0	-27.8	1.55 H	331	34.6	11.6
6	10620.00	35.5 AV	54.0	-18.5	1.55 H	331	23.9	11.6
7	15930.00	47.3 PK	74.0	-26.7	1.22 H	360	36.0	11.3
8	15930.00	35.0 AV	54.0	-19.0	1.22 H	360	23.7	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, the limit was restricted at the RF Output Power.

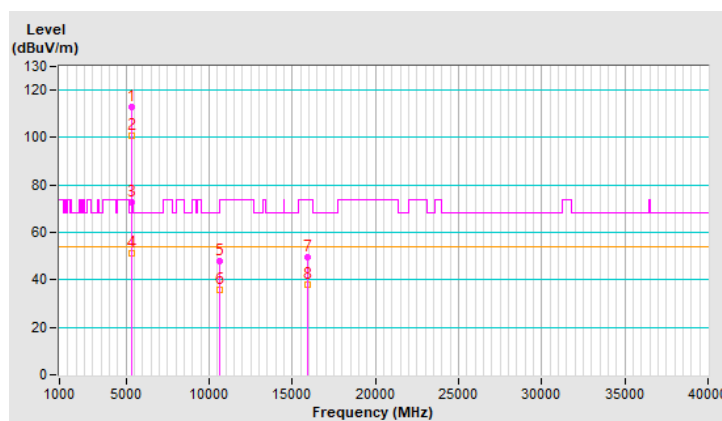


RF Mode	TX 802.11ax (HE40)	Channel	CH 62 : 5310 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	112.9 PK			1.42 V	270	111.2	1.7
2	*5310.00	100.8 AV			1.42 V	270	99.1	1.7
3	5350.00	72.5 PK	74.0	-1.5	1.42 V	270	70.5	2.0
4	5350.00	51.2 AV	54.0	-2.8	1.42 V	270	49.2	2.0
5	10620.00	47.7 PK	74.0	-26.3	1.65 V	179	36.1	11.6
6	10620.00	35.8 AV	54.0	-18.2	1.65 V	179	24.2	11.6
7	15930.00	49.6 PK	74.0	-24.4	2.06 V	268	38.3	11.3
8	15930.00	38.2 AV	54.0	-15.8	2.06 V	268	26.9	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, the limit was restricted at the RF Output Power.

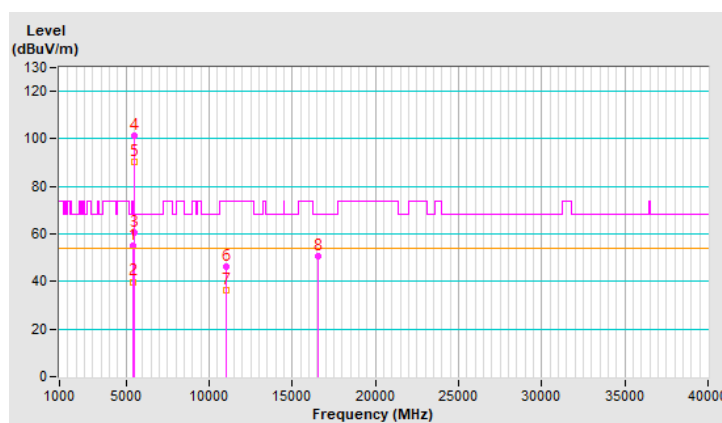


RF Mode	TX 802.11ax (HE40)	Channel	CH 102 : 5510 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	54.9 PK	74.0	-19.1	2.92 H	109	52.7	2.2
2	5460.00	39.9 AV	54.0	-14.1	2.92 H	109	37.7	2.2
3	#5467.60	60.7 PK	68.2	-7.5	2.92 H	109	58.5	2.2
4	*5510.00	101.4 PK			2.92 H	109	99.3	2.1
5	*5510.00	90.4 AV			2.92 H	109	88.3	2.1
6	11020.00	46.2 PK	74.0	-27.8	1.55 H	329	34.1	12.1
7	11020.00	36.3 AV	54.0	-17.7	1.55 H	329	24.2	12.1
8	#16530.00	50.5 PK	68.2	-17.7	1.31 H	357	36.8	13.7

Remarks:

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

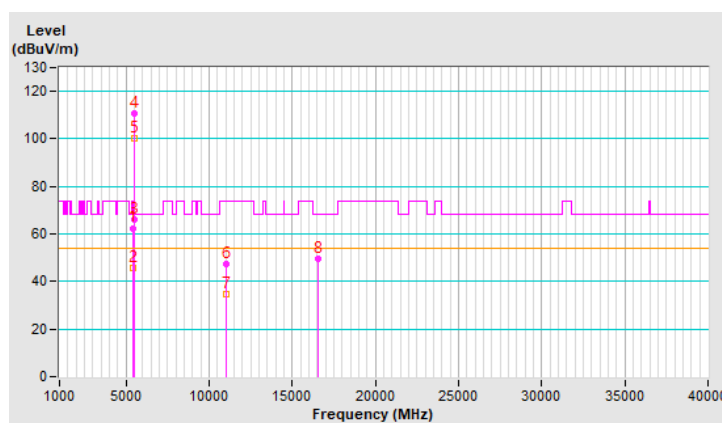


RF Mode	TX 802.11ax (HE40)	Channel	CH 102 : 5510 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	62.5 PK	74.0	-11.5	1.38 V	277	60.3	2.2
2	5460.00	45.9 AV	54.0	-8.1	1.38 V	277	43.7	2.2
3	#5467.50	66.3 PK	68.2	-1.9	1.38 V	277	64.1	2.2
4	*5510.00	110.7 PK			1.38 V	277	108.6	2.1
5	*5510.00	100.2 AV			1.38 V	277	98.1	2.1
6	11020.00	47.2 PK	74.0	-26.8	1.98 V	322	35.1	12.1
7	11020.00	34.6 AV	54.0	-19.4	1.98 V	322	22.5	12.1
8	#16530.00	49.6 PK	68.2	-18.6	2.04 V	267	35.9	13.7

Remarks:

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

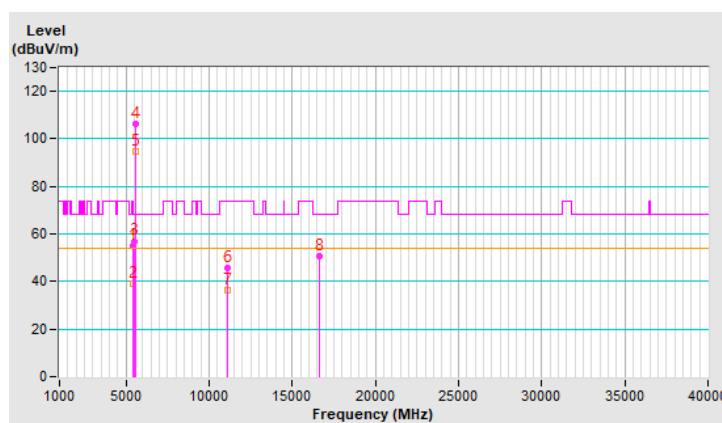


RF Mode	TX 802.11ax (HE40)	Channel	CH 110 : 5550 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	55.3 PK	74.0	-18.7	2.84 H	106	53.1	2.2
2	5460.00	39.2 AV	54.0	-14.8	2.84 H	106	37.0	2.2
3	#5468.90	57.0 PK	68.2	-11.2	2.84 H	106	54.8	2.2
4	*5550.00	106.1 PK			2.84 H	106	103.9	2.2
5	*5550.00	94.9 AV			2.84 H	106	92.7	2.2
6	11100.00	45.8 PK	74.0	-28.2	1.58 H	312	33.9	11.9
7	11100.00	36.4 AV	54.0	-17.6	1.58 H	312	24.5	11.9
8	#16650.00	50.8 PK	68.2	-17.4	1.32 H	345	36.1	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

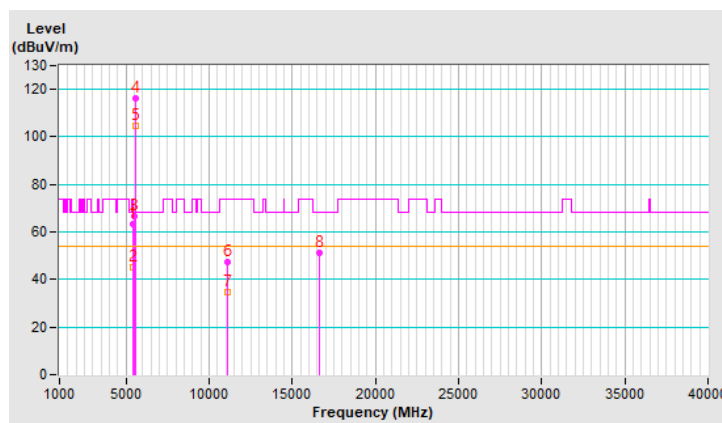


RF Mode	TX 802.11ax (HE40)	Channel	CH 110 : 5550 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	63.1 PK	74.0	-10.9	1.40 V	256	60.9	2.2
2	5460.00	45.0 AV	54.0	-9.0	1.40 V	256	42.8	2.2
3	#5468.90	66.6 PK	68.2	-1.6	1.40 V	256	64.4	2.2
4	*5550.00	116.2 PK			1.40 V	256	114.0	2.2
5	*5550.00	104.6 AV			1.40 V	256	102.4	2.2
6	11100.00	47.2 PK	74.0	-26.8	1.94 V	330	35.3	11.9
7	11100.00	34.6 AV	54.0	-19.4	1.94 V	330	22.7	11.9
8	#16650.00	51.0 PK	68.2	-17.2	2.02 V	275	36.3	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

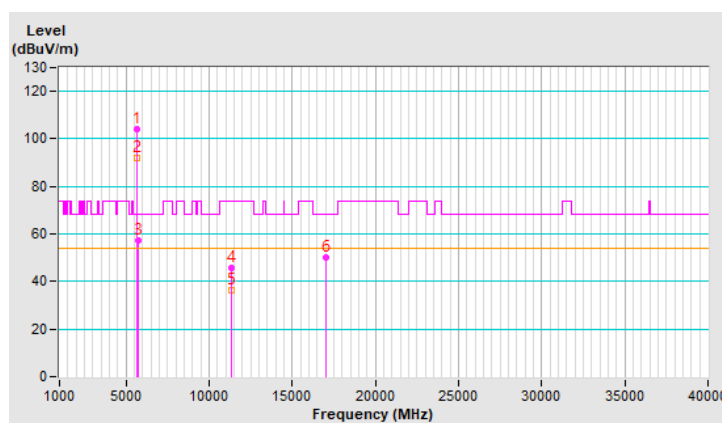


RF Mode	TX 802.11ax (HE40)	Channel	CH 134 : 5670 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	103.9 PK			2.89 H	123	101.7	2.2
2	*5670.00	91.8 AV			2.89 H	123	89.6	2.2
3	#5725.00	57.2 PK	68.2	-11.0	2.89 H	123	54.7	2.5
4	11340.00	45.9 PK	74.0	-28.1	1.51 H	323	33.8	12.1
5	11340.00	36.3 AV	54.0	-17.7	1.51 H	323	24.2	12.1
6	#17010.00	50.3 PK	68.2	-17.9	1.25 H	354	33.8	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

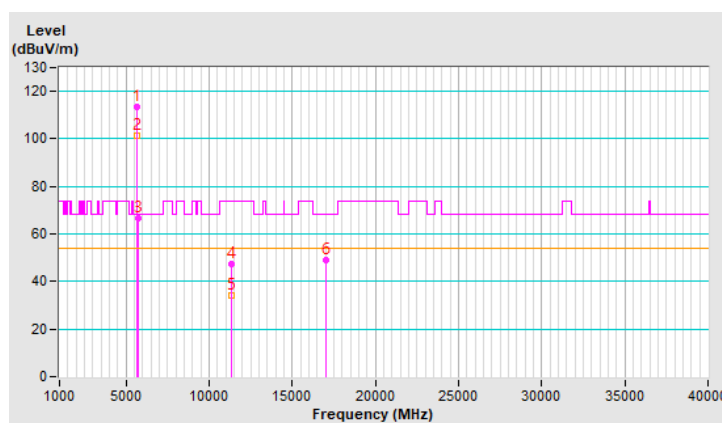


RF Mode	TX 802.11ax (HE40)	Channel	CH 134 : 5670 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	113.5 PK			1.34 V	279	111.3	2.2
2	*5670.00	101.5 AV			1.34 V	279	99.3	2.2
3	#5725.00	66.7 PK	68.2	-1.5	1.34 V	279	64.2	2.5
4	11340.00	47.1 PK	74.0	-26.9	2.04 V	338	35.0	12.1
5	11340.00	34.2 AV	54.0	-19.8	2.04 V	338	22.1	12.1
6	#17010.00	49.0 PK	68.2	-19.2	2.05 V	271	32.5	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

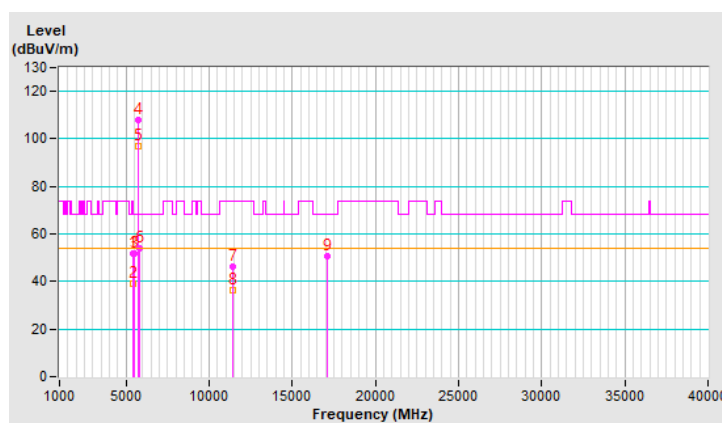


RF Mode	TX 802.11ax (HE40)	Channel	CH 142 : 5710 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	51.8 PK	74.0	-22.2	2.90 H	111	49.6	2.2
2	5460.00	39.3 AV	54.0	-14.7	2.90 H	111	37.1	2.2
3	#5470.00	51.8 PK	68.2	-16.4	2.90 H	111	49.6	2.2
4	*5710.00	108.1 PK			2.90 H	111	105.7	2.4
5	*5710.00	96.7 AV			2.90 H	111	94.3	2.4
6	#5850.00	53.8 PK	68.2	-14.4	2.90 H	111	50.9	2.9
7	11420.00	46.0 PK	74.0	-28.0	1.60 H	319	33.7	12.3
8	11420.00	36.1 AV	54.0	-17.9	1.60 H	319	23.8	12.3
9	#17130.00	50.9 PK	68.2	-17.3	1.30 H	345	34.3	16.6

Remarks:

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

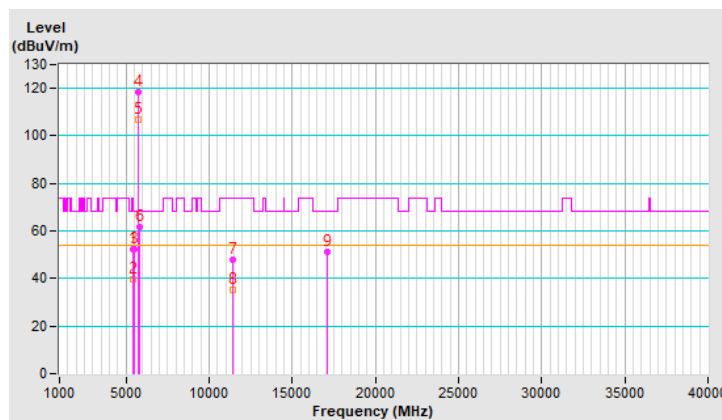


RF Mode	TX 802.11ax (HE40)	Channel	CH 142 : 5710 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	52.2 PK	74.0	-21.8	1.34 V	282	50.0	2.2
2	5460.00	39.5 AV	54.0	-14.5	1.34 V	282	37.3	2.2
3	#5470.00	52.3 PK	68.2	-15.9	1.34 V	282	50.1	2.2
4	*5710.00	118.3 PK			1.34 V	282	115.9	2.4
5	*5710.00	106.9 AV			1.34 V	282	104.5	2.4
6	#5850.00	61.6 PK	68.2	-6.6	1.34 V	282	58.7	2.9
7	11420.00	48.0 PK	74.0	-26.0	2.03 V	334	35.7	12.3
8	11420.00	35.1 AV	54.0	-18.9	2.03 V	334	22.8	12.3
9	#17130.00	51.3 PK	68.2	-16.9	2.04 V	284	34.7	16.6

Remarks:

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

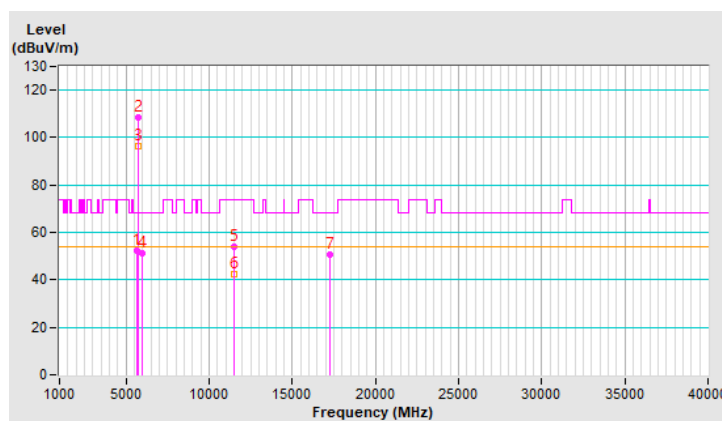


RF Mode	TX 802.11ax (HE40)	Channel	CH 151 : 5755 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5642.96	52.4 PK	68.2	-15.8	1.11 H	150	50.1	2.3
2	*5755.00	108.4 PK			1.11 H	150	105.8	2.6
3	*5755.00	96.4 AV			1.11 H	150	93.8	2.6
4	#5936.12	51.3 PK	68.2	-16.9	1.11 H	150	48.4	2.9
5	11510.00	54.1 PK	74.0	-19.9	1.24 H	317	41.7	12.4
6	11510.00	42.3 AV	54.0	-11.7	1.24 H	317	29.9	12.4
7	#17265.00	50.6 PK	68.2	-17.6	1.44 H	278	33.8	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

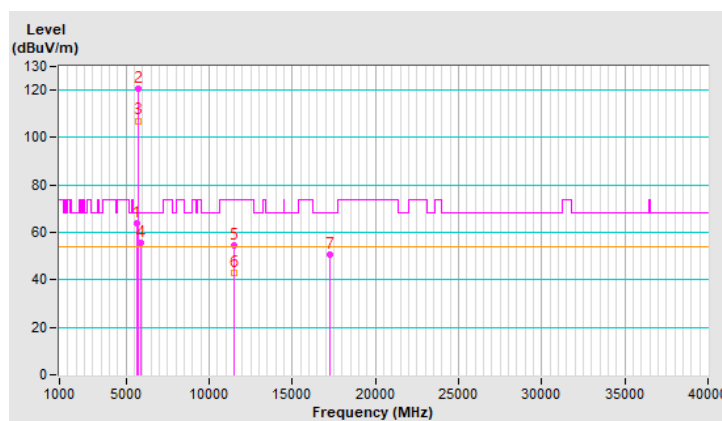


RF Mode	TX 802.11ax (HE40)	Channel	CH 151 : 5755 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5641.66	63.9 PK	68.2	-4.3	1.52 V	271	61.6	2.3
2	*5755.00	120.4 PK			1.52 V	271	117.8	2.6
3	*5755.00	107.1 AV			1.52 V	271	104.5	2.6
4	#5925.90	55.7 PK	68.2	-12.5	1.52 V	271	52.8	2.9
5	11510.00	54.6 PK	74.0	-19.4	2.44 V	310	42.2	12.4
6	11510.00	42.9 AV	54.0	-11.1	2.44 V	310	30.5	12.4
7	#17265.00	50.6 PK	68.2	-17.6	2.68 V	80	33.8	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

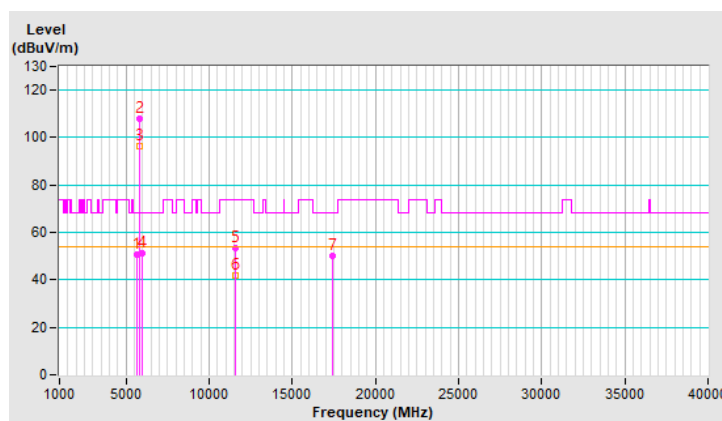


RF Mode	TX 802.11ax (HE40)	Channel	CH 159 : 5795 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5634.41	50.8 PK	68.2	-17.4	1.08 H	234	48.5	2.3
2	*5795.00	108.0 PK			1.08 H	234	105.3	2.7
3	*5795.00	96.3 AV			1.08 H	234	93.6	2.7
4	#5942.55	51.1 PK	68.2	-17.1	1.08 H	234	48.2	2.9
5	11590.00	53.6 PK	74.0	-20.4	1.21 H	329	41.3	12.3
6	11590.00	41.9 AV	54.0	-12.1	1.21 H	329	29.6	12.3
7	#17385.00	49.9 PK	68.2	-18.3	1.46 H	292	32.1	17.8

Remarks:

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

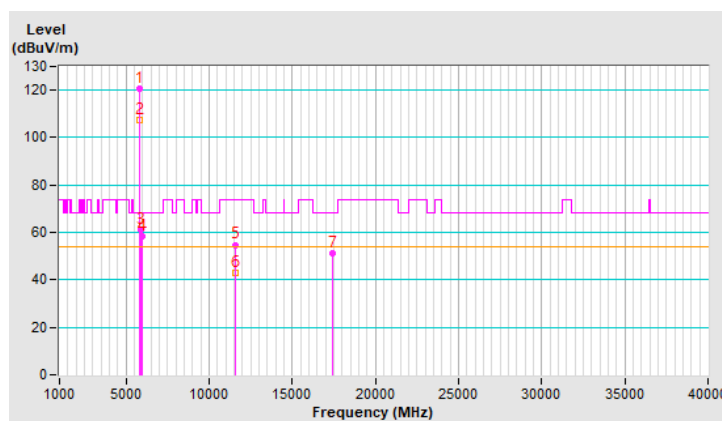


RF Mode	TX 802.11ax (HE40)	Channel	CH 159 : 5795 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	*5795.00	120.6 PK			1.48 V	260	117.9	2.7
2	*5795.00	107.3 AV			1.48 V	260	104.6	2.7
3	#5927.04	61.0 PK	68.2	-7.2	1.48 V	260	58.1	2.9
4	#5949.60	58.4 PK	68.2	-9.8	1.48 V	260	55.5	2.9
5	11590.00	54.8 PK	74.0	-19.2	2.47 V	304	42.5	12.3
6	11590.00	42.9 AV	54.0	-11.1	2.47 V	304	30.6	12.3
7	#17385.00	51.0 PK	68.2	-17.2	2.67 V	73	33.2	17.8

Remarks:

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

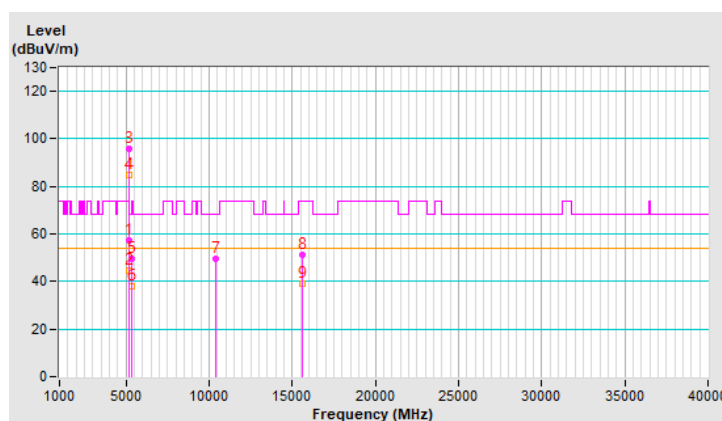


RF Mode	TX 802.11ax (HE80)	Channel	CH 42 : 5210 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	57.2 PK	74.0	-16.8	1.21 H	185	54.8	2.4
2	5150.00	44.5 AV	54.0	-9.5	1.21 H	185	42.1	2.4
3	*5210.00	95.9 PK			1.21 H	185	93.9	2.0
4	*5210.00	84.9 AV			1.21 H	185	82.9	2.0
5	5350.00	49.5 PK	74.0	-24.5	1.21 H	185	47.5	2.0
6	5350.00	38.2 AV	54.0	-15.8	1.21 H	185	36.2	2.0
7	#10420.00	49.6 PK	68.2	-18.6	1.18 H	337	37.6	12.0
8	15630.00	51.4 PK	74.0	-22.6	1.40 H	333	39.7	11.7
9	15630.00	39.2 AV	54.0	-14.8	1.40 H	333	27.5	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

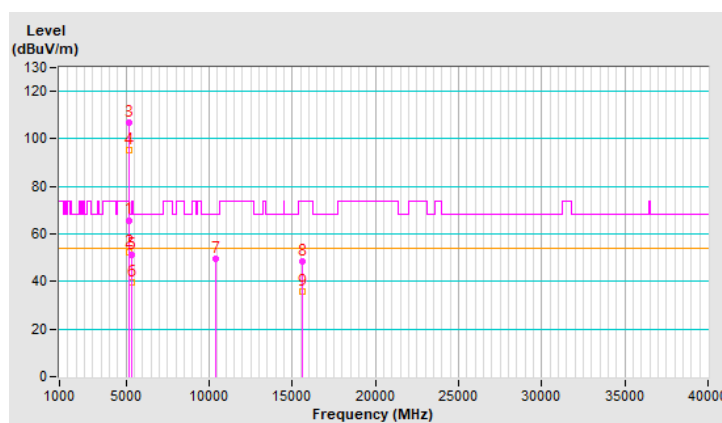


RF Mode	TX 802.11ax (HE80)	Channel	CH 42 : 5210 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	65.8 PK	74.0	-8.2	1.46 V	286	63.4	2.4
2	5150.00	52.4 AV	54.0	-1.6	1.46 V	286	50.0	2.4
3	*5210.00	106.6 PK			1.46 V	286	104.6	2.0
4	*5210.00	95.2 AV			1.46 V	286	93.2	2.0
5	5350.00	51.1 PK	74.0	-22.9	1.46 V	286	49.1	2.0
6	5350.00	39.4 AV	54.0	-14.6	1.46 V	286	37.4	2.0
7	#10420.00	49.6 PK	68.2	-18.6	2.48 V	198	37.6	12.0
8	15630.00	48.5 PK	74.0	-25.5	1.16 V	315	36.8	11.7
9	15630.00	35.6 AV	54.0	-18.4	1.16 V	315	23.9	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

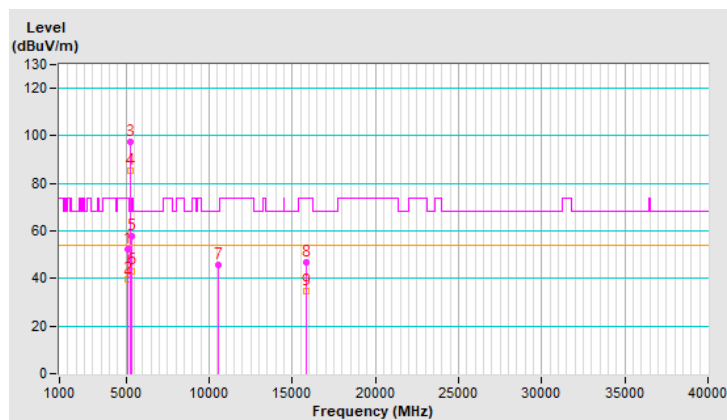


RF Mode	TX 802.11ax (HE80)	Channel	CH 58 : 5290 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	5102.50	52.3 PK	74.0	-21.7	1.25 H	140	50.0	2.3
2	5102.50	39.7 AV	54.0	-14.3	1.25 H	140	37.4	2.3
3	*5290.00	97.3 PK			1.25 H	140	95.6	1.7
4	*5290.00	85.6 AV			1.25 H	140	83.9	1.7
5	5360.00	58.0 PK	74.0	-16.0	1.25 H	140	56.1	1.9
6	5360.00	43.2 AV	54.0	-10.8	1.25 H	140	41.3	1.9
7	#10580.00	45.9 PK	68.2	-22.3	1.60 H	323	34.2	11.7
8	15870.00	46.7 PK	74.0	-27.3	1.24 H	360	35.6	11.1
9	15870.00	34.5 AV	54.0	-19.5	1.24 H	360	23.4	11.1

Remarks:

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

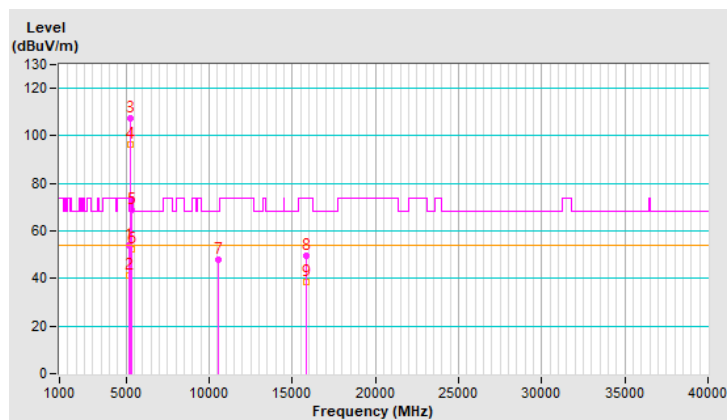


RF Mode	TX 802.11ax (HE80)	Channel	CH 58 : 5290 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	54.0 PK	74.0	-20.0	1.54 V	266	51.6	2.4
2	5150.00	41.3 AV	54.0	-12.7	1.54 V	266	38.9	2.4
3	*5290.00	107.5 PK			1.54 V	266	105.8	1.7
4	*5290.00	96.4 AV			1.54 V	266	94.7	1.7
5	5354.60	68.7 PK	74.0	-5.3	1.54 V	266	66.8	1.9
6	5354.60	52.5 AV	54.0	-1.5	1.54 V	266	50.6	1.9
7	#10580.00	47.9 PK	68.2	-20.3	1.68 V	173	36.2	11.7
8	15870.00	49.5 PK	74.0	-24.5	2.07 V	252	38.4	11.1
9	15870.00	38.3 AV	54.0	-15.7	2.07 V	252	27.2	11.1

Remarks:

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

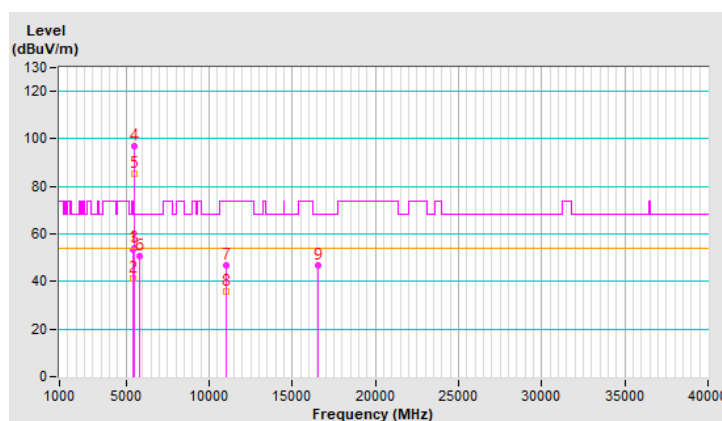


RF Mode	TX 802.11ax (HE80)	Channel	CH 106 : 5530 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	53.7 PK	74.0	-20.3	2.92 H	114	51.5	2.2
2	5460.00	41.5 AV	54.0	-12.5	2.92 H	114	39.3	2.2
3	#5467.50	54.0 PK	68.2	-14.2	2.92 H	114	51.8	2.2
4	*5530.00	96.9 PK			2.92 H	114	94.8	2.1
5	*5530.00	85.5 AV			2.92 H	114	83.4	2.1
6	#5794.00	50.9 PK	68.2	-17.3	2.92 H	114	48.2	2.7
7	11060.00	46.6 PK	74.0	-27.4	1.59 H	326	34.6	12.0
8	11060.00	35.9 AV	54.0	-18.1	1.59 H	326	23.9	12.0
9	#16590.00	47.0 PK	68.2	-21.2	1.26 H	360	32.7	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

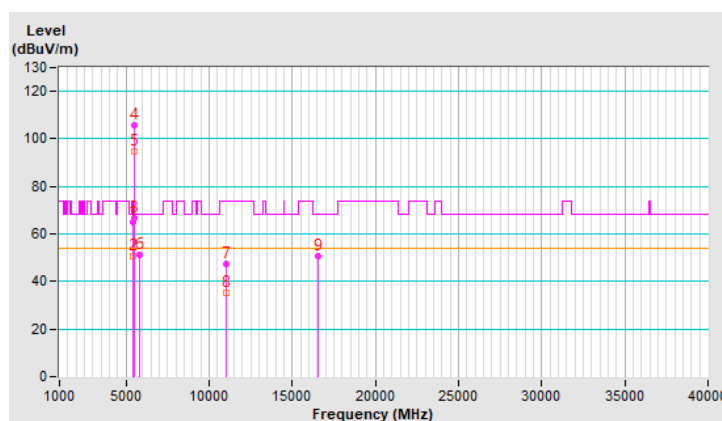


RF Mode	TX 802.11ax (HE80)	Channel	CH 106 : 5530 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	64.9 PK	74.0	-9.1	1.38 V	256	62.7	2.2
2	5460.00	50.7 AV	54.0	-3.3	1.38 V	256	48.5	2.2
3	#5470.00	66.4 PK	68.2	-1.8	1.38 V	256	64.2	2.2
4	*5530.00	105.8 PK			1.38 V	256	103.7	2.1
5	*5530.00	94.8 AV			1.38 V	256	92.7	2.1
6	#5822.50	51.4 PK	68.2	-16.8	1.38 V	256	48.6	2.8
7	11060.00	47.4 PK	74.0	-26.6	1.96 V	344	35.4	12.0
8	11060.00	35.0 AV	54.0	-19.0	1.96 V	344	23.0	12.0
9	#16590.00	50.6 PK	68.2	-17.6	2.02 V	277	36.3	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

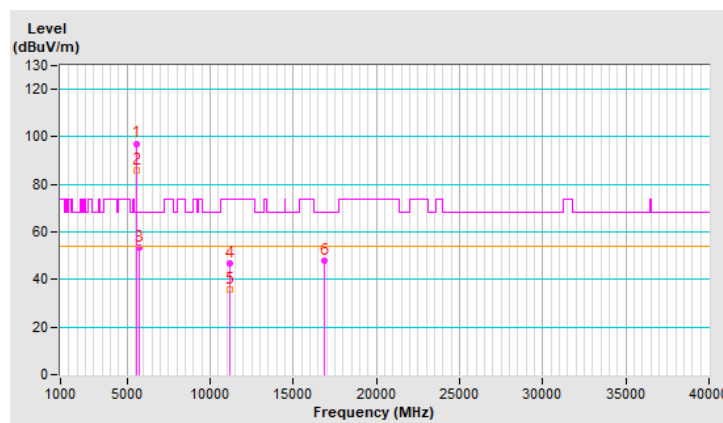


RF Mode	TX 802.11ax (HE80)	Channel	CH 122 : 5610 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	97.2 PK			2.91 H	125	95.0	2.2
2	*5610.00	85.7 AV			2.91 H	125	83.5	2.2
3	#5725.00	53.6 PK	68.2	-14.6	2.91 H	125	51.1	2.5
4	11220.00	46.9 PK	74.0	-27.1	1.56 H	317	34.8	12.1
5	11220.00	36.0 AV	54.0	-18.0	1.56 H	317	23.9	12.1
6	#16830.00	47.9 PK	68.2	-20.3	1.17 H	360	32.2	15.7

Remarks:

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

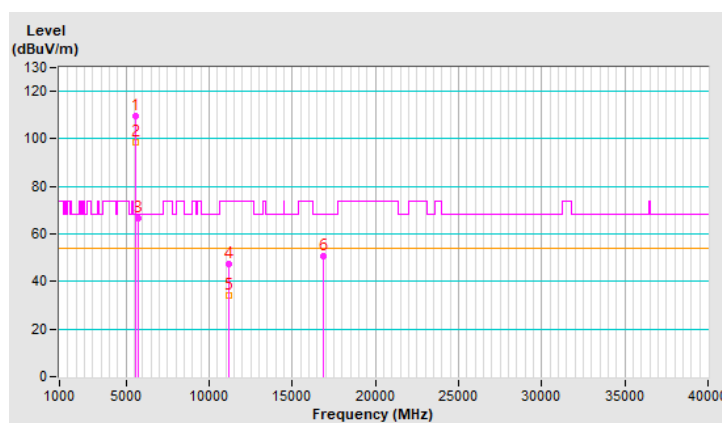


RF Mode	TX 802.11ax (HE80)	Channel	CH 122 : 5610 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	109.5 PK			1.49 V	260	107.3	2.2
2	*5610.00	98.4 AV			1.49 V	260	96.2	2.2
3	#5725.00	66.6 PK	68.2	-1.6	1.49 V	260	64.1	2.5
4	11220.00	47.1 PK	74.0	-26.9	1.91 V	330	35.0	12.1
5	11220.00	34.3 AV	54.0	-19.7	1.91 V	330	22.2	12.1
6	#16830.00	50.8 PK	68.2	-17.4	2.06 V	272	35.1	15.7

Remarks:

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

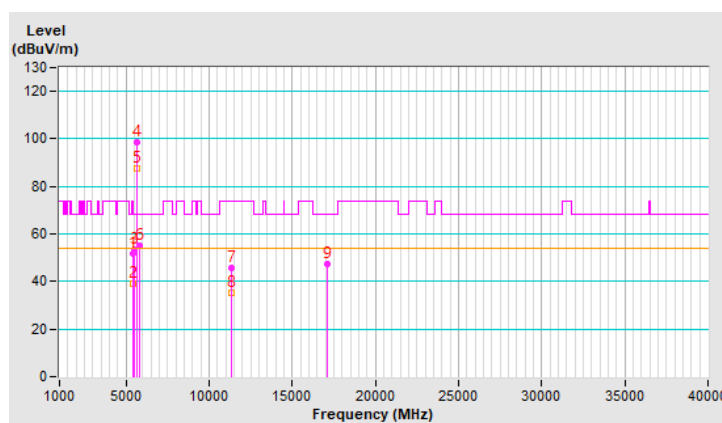


RF Mode	TX 802.11ax (HE80)	Channel	CH 138 : 5690 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	2.86 H	121	49.4	2.2
2	5460.00	38.9 AV	54.0	-15.1	2.86 H	121	36.7	2.2
3	#5470.00	53.4 PK	68.2	-14.8	2.86 H	121	51.2	2.2
4	*5690.00	98.5 PK			2.86 H	121	96.2	2.3
5	*5690.00	87.4 AV			2.86 H	121	85.1	2.3
6	#5850.00	55.2 PK	68.2	-13.0	2.86 H	121	52.3	2.9
7	11380.00	45.6 PK	74.0	-28.4	1.53 H	329	33.4	12.2
8	11380.00	35.0 AV	54.0	-19.0	1.53 H	329	22.8	12.2
9	#17070.00	47.2 PK	68.2	-21.0	1.24 H	360	30.6	16.6

Remarks:

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

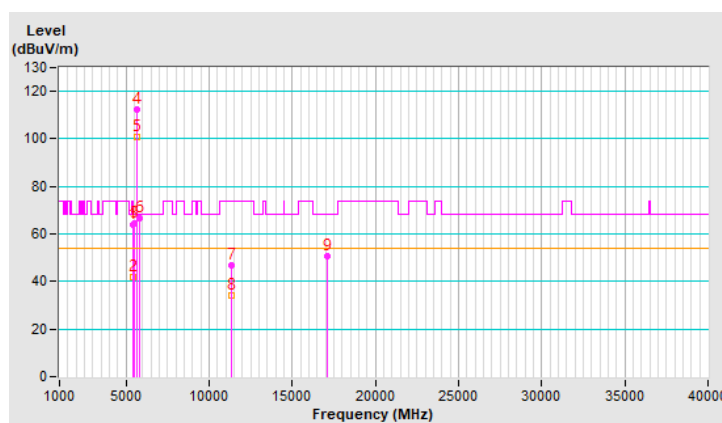


RF Mode	TX 802.11ax (HE80)	Channel	CH 138 : 5690 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	63.9 PK	74.0	-10.1	1.63 V	283	61.7	2.2
2	5460.00	41.6 AV	54.0	-12.4	1.63 V	283	39.4	2.2
3	#5470.00	64.2 PK	68.2	-4.0	1.63 V	283	62.0	2.2
4	*5690.00	112.3 PK			1.63 V	283	110.0	2.3
5	*5690.00	100.9 AV			1.63 V	283	98.6	2.3
6	#5850.00	66.4 PK	68.2	-1.8	1.63 V	283	63.5	2.9
7	11380.00	46.9 PK	74.0	-27.1	1.95 V	327	34.7	12.2
8	11380.00	34.1 AV	54.0	-19.9	1.95 V	327	21.9	12.2
9	#17070.00	50.7 PK	68.2	-17.5	2.08 V	286	34.1	16.6

Remarks:

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

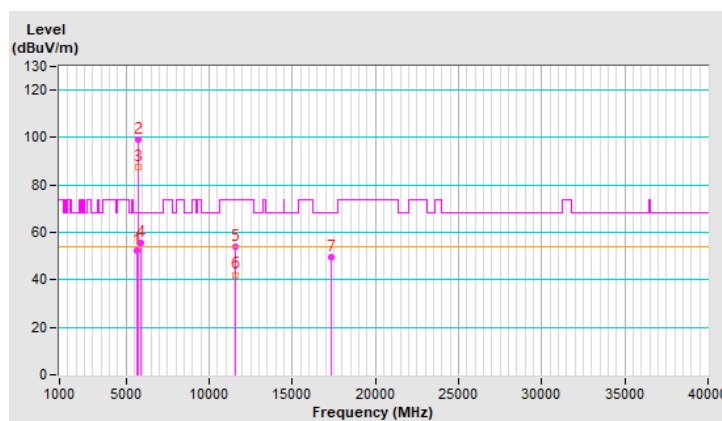


RF Mode	TX 802.11ax (HE80)	Channel	CH 155 : 5775 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5629.40	52.5 PK	68.2	-15.7	1.01 H	227	50.2	2.3
2	*5775.00	98.9 PK			1.01 H	227	96.3	2.6
3	*5775.00	87.7 AV			1.01 H	227	85.1	2.6
4	#5926.51	55.5 PK	68.2	-12.7	1.01 H	227	52.6	2.9
5	11550.00	54.0 PK	74.0	-20.0	1.25 H	333	41.7	12.3
6	11550.00	42.1 AV	54.0	-11.9	1.25 H	333	29.8	12.3
7	#17325.00	49.4 PK	68.2	-18.8	1.41 H	301	32.2	17.2

Remarks:

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

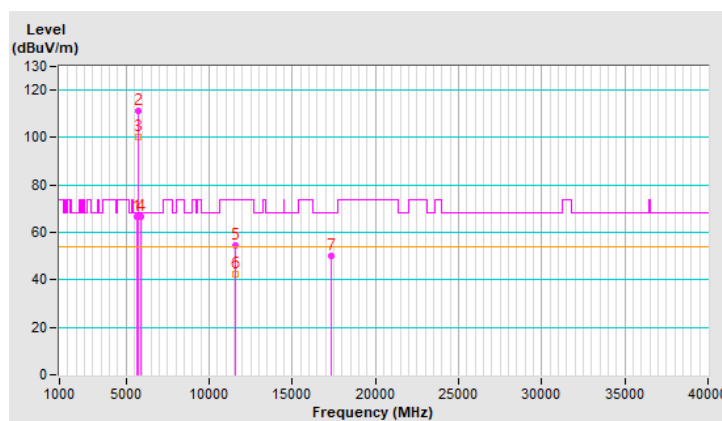


RF Mode	TX 802.11ax (HE80)	Channel	CH 155 : 5775 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5647.15	66.5 PK	68.2	-1.7	1.58 V	272	64.2	2.3
2	*5775.00	111.5 PK			1.58 V	272	108.9	2.6
3	*5775.00	100.2 AV			1.58 V	272	97.6	2.6
4	#5928.69	66.7 PK	68.2	-1.5	1.58 V	272	63.8	2.9
5	11550.00	54.4 PK	74.0	-19.6	2.49 V	298	42.1	12.3
6	11550.00	42.6 AV	54.0	-11.4	2.49 V	298	30.3	12.3
7	#17325.00	50.1 PK	68.2	-18.1	2.65 V	90	32.9	17.2

Remarks:

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

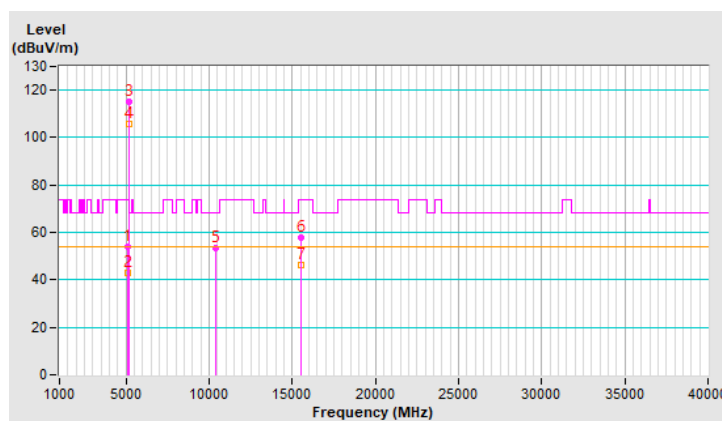


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	5138.28	53.9 PK	74.0	-20.1	1.01 H	145	51.5	2.4
2	5138.28	42.7 AV	54.0	-11.3	1.01 H	145	40.3	2.4
3	*5180.00	115.3 PK			1.01 H	145	113.1	2.2
4	*5180.00	105.5 AV			1.01 H	145	103.3	2.2
5	#10360.00	53.3 PK	68.2	-14.9	2.10 H	339	41.6	11.7
6	15540.00	57.8 PK	74.0	-16.2	1.61 H	57	46.0	11.8
7	15540.00	46.1 AV	54.0	-7.9	1.61 H	57	34.3	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

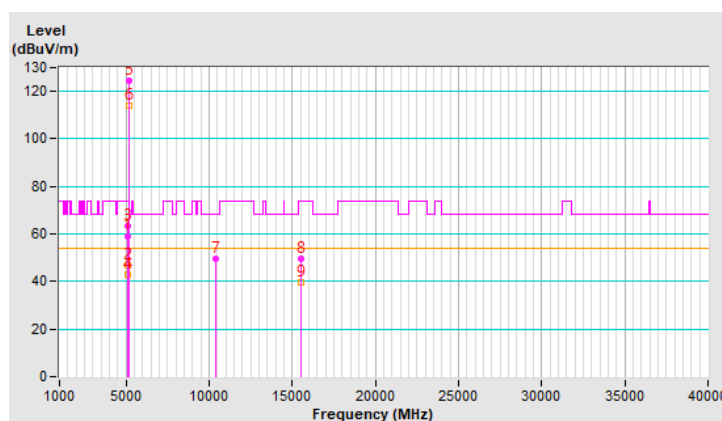


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	5137.80	59.2 PK	74.0	-14.8	1.50 V	296	56.8	2.4
2	5137.80	46.7 AV	54.0	-7.3	1.50 V	296	44.3	2.4
3	5144.10	63.1 PK	74.0	-10.9	1.50 V	296	60.7	2.4
4	5144.10	43.1 AV	54.0	-10.9	1.50 V	296	40.7	2.4
5	*5180.00	124.3 PK			1.50 V	296	122.1	2.2
6	*5180.00	114.2 AV			1.50 V	296	112.0	2.2
7	#10360.00	49.8 PK	68.2	-18.4	1.96 V	298	38.1	11.7
8	15540.00	49.5 PK	74.0	-24.5	1.56 V	315	37.7	11.8
9	15540.00	39.7 AV	54.0	-14.3	1.56 V	315	27.9	11.8

Remarks:

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

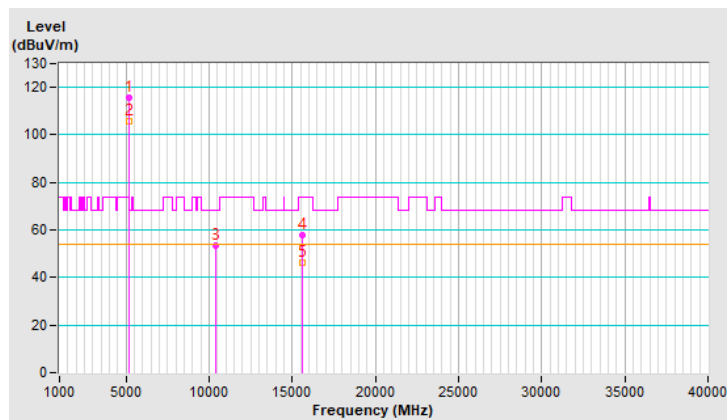


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5200.00	115.5 PK			1.00 H	131	113.4	2.1
2	*5200.00	105.8 AV			1.00 H	131	103.7	2.1
3	#10400.00	53.2 PK	68.2	-15.0	2.11 H	336	41.3	11.9
4	15600.00	57.9 PK	74.0	-16.1	1.63 H	58	46.4	11.5
5	15600.00	46.2 AV	54.0	-7.8	1.63 H	58	34.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

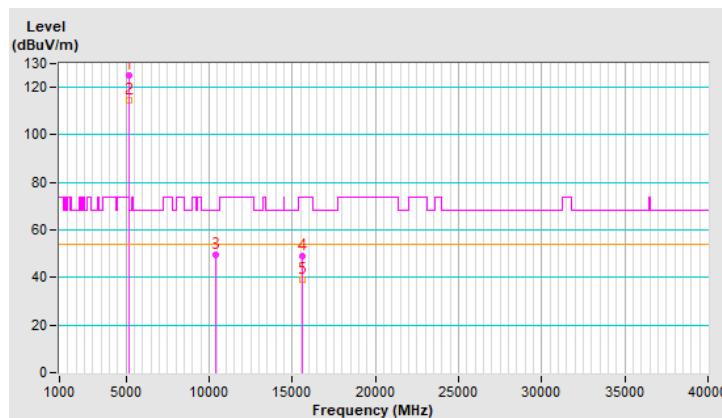


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5200.00	124.8 PK			1.45 V	296	122.7	2.1
2	*5200.00	114.5 AV			1.45 V	296	112.4	2.1
3	#10400.00	49.8 PK	68.2	-18.4	1.95 V	304	37.9	11.9
4	15600.00	49.2 PK	74.0	-24.8	1.57 V	320	37.7	11.5
5	15600.00	39.3 AV	54.0	-14.7	1.57 V	320	27.8	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

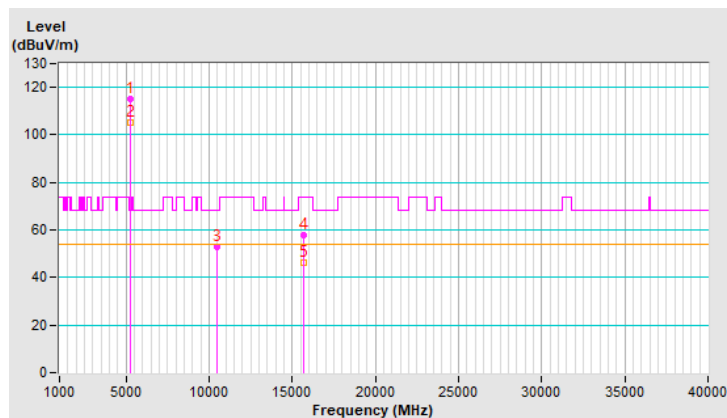


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	115.0 PK			1.00 H	136	113.1	1.9
2	*5240.00	105.4 AV			1.00 H	136	103.5	1.9
3	#10480.00	53.1 PK	68.2	-15.1	2.16 H	323	41.2	11.9
4	15720.00	57.8 PK	74.0	-16.2	1.57 H	66	46.1	11.7
5	15720.00	46.1 AV	54.0	-7.9	1.57 H	66	34.4	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

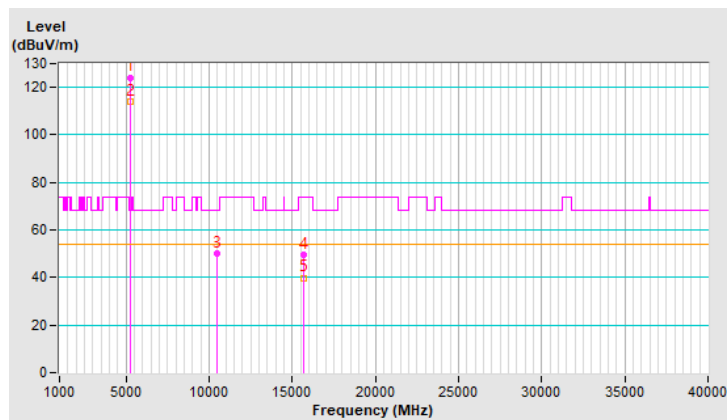


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	124.2 PK			1.46 V	310	122.3	1.9
2	*5240.00	114.0 AV			1.46 V	310	112.1	1.9
3	#10480.00	50.0 PK	68.2	-18.2	1.94 V	304	38.1	11.9
4	15720.00	49.4 PK	74.0	-24.6	1.55 V	300	37.7	11.7
5	15720.00	39.9 AV	54.0	-14.1	1.55 V	300	28.2	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

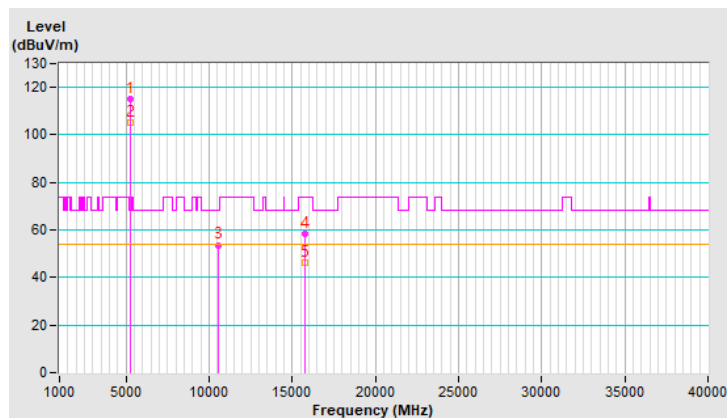


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5260.00	115.0 PK			1.04 H	131	113.2	1.8
2	*5260.00	105.1 AV			1.04 H	131	103.3	1.8
3	#10520.00	53.7 PK	68.2	-14.5	2.13 H	348	41.7	12.0
4	15780.00	58.5 PK	74.0	-15.5	1.63 H	69	47.0	11.5
5	15780.00	46.5 AV	54.0	-7.5	1.63 H	69	35.0	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

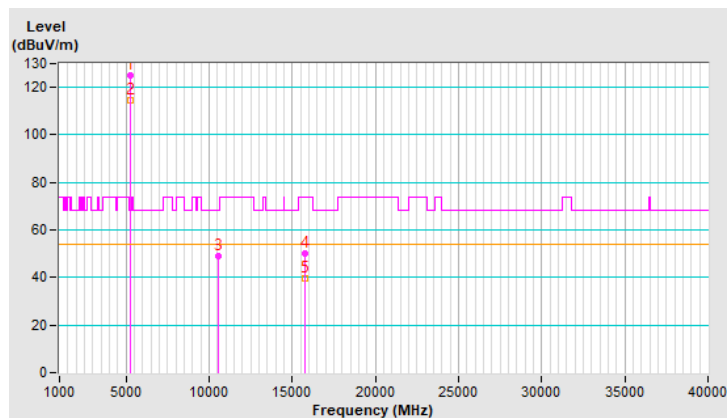


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5260.00	124.9 PK			1.51 V	301	123.1	1.8
2	*5260.00	114.6 AV			1.51 V	301	112.8	1.8
3	#10520.00	49.2 PK	68.2	-19.0	1.94 V	288	37.2	12.0
4	15780.00	49.9 PK	74.0	-24.1	1.56 V	327	38.4	11.5
5	15780.00	39.8 AV	54.0	-14.2	1.56 V	327	28.3	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

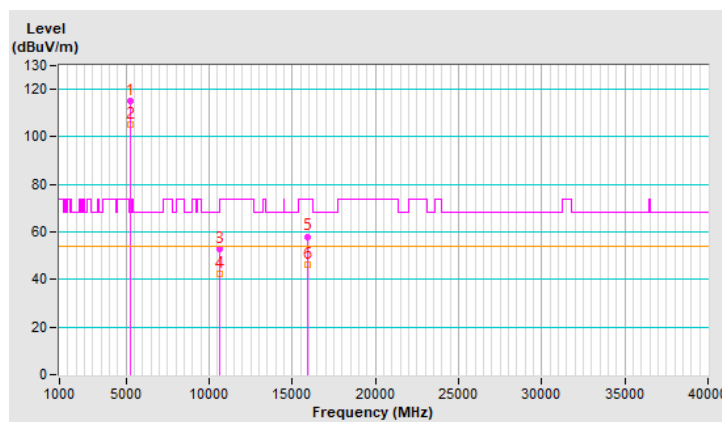


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	115.3 PK			1.06 H	156	113.6	1.7
2	*5300.00	105.2 AV			1.06 H	156	103.5	1.7
3	10600.00	53.0 PK	74.0	-21.0	2.13 H	349	41.3	11.7
4	10600.00	42.4 AV	54.0	-11.6	2.13 H	349	30.7	11.7
5	15900.00	58.1 PK	74.0	-15.9	1.61 H	45	47.0	11.1
6	15900.00	46.5 AV	54.0	-7.5	1.61 H	45	35.4	11.1

Remarks:

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

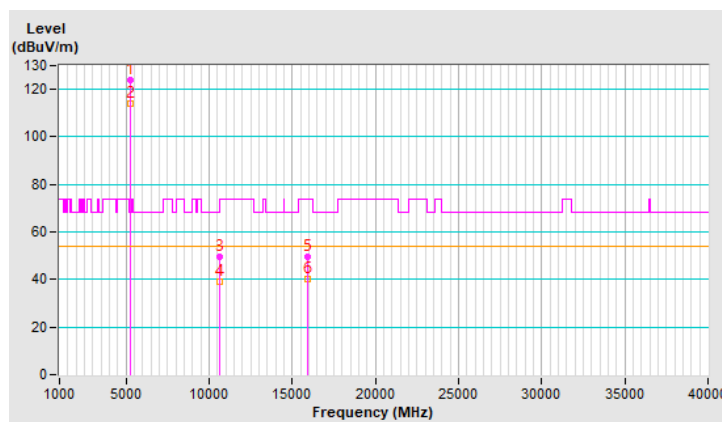


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	124.1 PK			1.46 V	293	122.4	1.7
2	*5300.00	114.2 AV			1.46 V	293	112.5	1.7
3	10600.00	49.8 PK	74.0	-24.2	1.91 V	308	38.1	11.7
4	10600.00	39.1 AV	54.0	-14.9	1.91 V	308	27.4	11.7
5	15900.00	49.7 PK	74.0	-24.3	1.59 V	302	38.6	11.1
6	15900.00	40.1 AV	54.0	-13.9	1.59 V	302	29.0	11.1

Remarks:

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

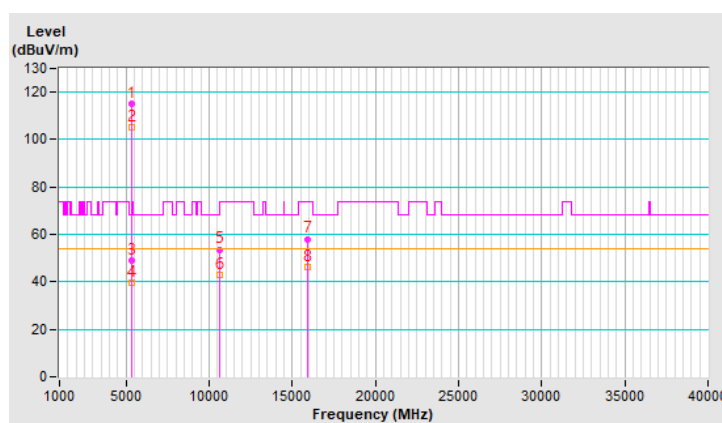


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	115.2 PK			1.02 H	179	113.5	1.7
2	*5320.00	105.0 AV			1.02 H	179	103.3	1.7
3	5367.86	48.8 PK	74.0	-25.2	1.02 H	179	46.9	1.9
4	5367.86	39.7 AV	54.0	-14.3	1.02 H	179	37.8	1.9
5	10640.00	53.7 PK	74.0	-20.3	2.04 H	335	42.1	11.6
6	10640.00	43.0 AV	54.0	-11.0	2.04 H	335	31.4	11.6
7	15960.00	58.1 PK	74.0	-15.9	1.67 H	68	46.7	11.4
8	15960.00	46.5 AV	54.0	-7.5	1.67 H	68	35.1	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, the limit was restricted at the RF Output Power.

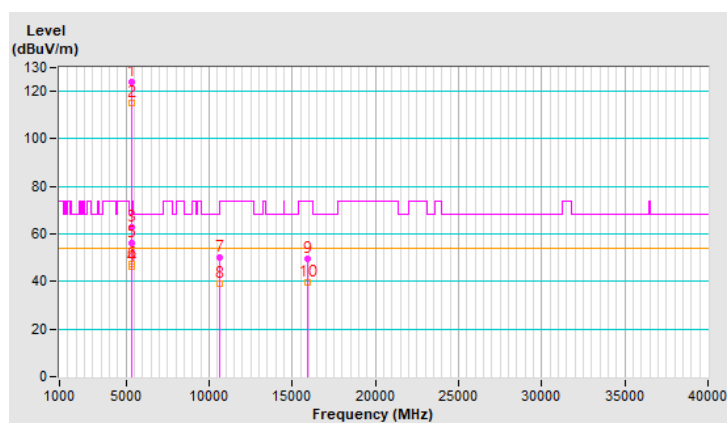


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	124.1 PK			1.37 V	272	122.4	1.7
2	*5320.00	114.9 AV			1.37 V	272	113.2	1.7
3	5360.90	62.7 PK	74.0	-11.3	1.37 V	272	60.8	1.9
4	5360.90	46.1 AV	54.0	-7.9	1.37 V	272	44.2	1.9
5	5368.20	56.2 PK	74.0	-17.8	1.37 V	272	54.3	1.9
6	5368.20	47.1 AV	54.0	-6.9	1.37 V	272	45.2	1.9
7	10640.00	50.3 PK	74.0	-23.7	2.01 V	300	38.7	11.6
8	10640.00	39.1 AV	54.0	-14.9	2.01 V	300	27.5	11.6
9	15960.00	49.6 PK	74.0	-24.4	1.61 V	311	38.2	11.4
10	15960.00	39.8 AV	54.0	-14.2	1.61 V	311	28.4	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, the limit was restricted at the RF Output Power.

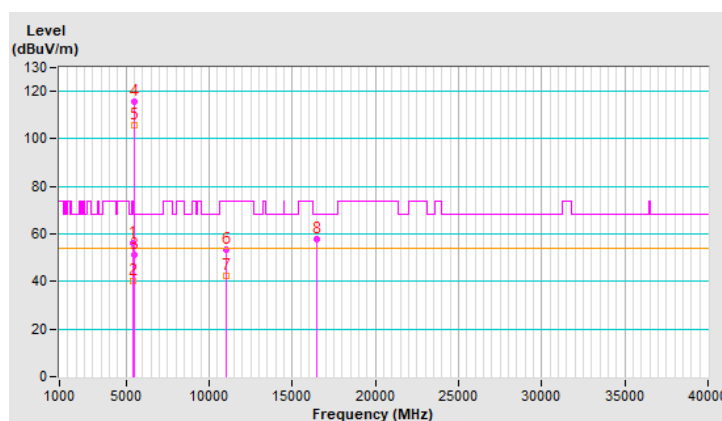


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	5458.23	56.0 PK	74.0	-18.0	1.05 H	144	53.8	2.2
2	5458.23	40.0 AV	54.0	-14.0	1.05 H	144	37.8	2.2
3	#5468.01	51.3 PK	68.2	-16.9	1.05 H	144	49.1	2.2
4	*5500.00	115.7 PK			1.05 H	144	113.6	2.1
5	*5500.00	105.5 AV			1.05 H	144	103.4	2.1
6	11000.00	53.2 PK	74.0	-20.8	2.07 H	327	41.1	12.1
7	11000.00	42.5 AV	54.0	-11.5	2.07 H	327	30.4	12.1
8	#16500.00	58.0 PK	68.2	-10.2	1.62 H	64	44.6	13.4

Remarks:

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

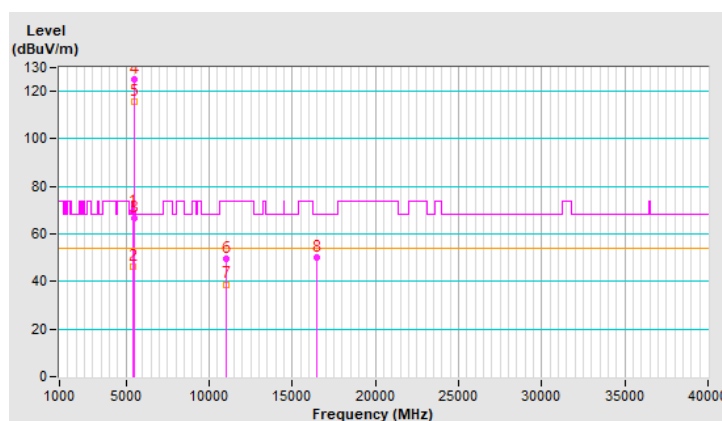


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	5457.70	69.5 PK	74.0	-4.5	1.27 V	245	67.3	2.2
2	5457.70	46.3 AV	54.0	-7.7	1.27 V	245	44.1	2.2
3	#5466.40	66.7 PK	68.2	-1.5	1.27 V	245	64.5	2.2
4	*5500.00	125.0 PK			1.27 V	245	122.9	2.1
5	*5500.00	115.7 AV			1.27 V	245	113.6	2.1
6	11000.00	49.7 PK	74.0	-24.3	1.94 V	290	37.6	12.1
7	11000.00	38.8 AV	54.0	-15.2	1.94 V	290	26.7	12.1
8	#16500.00	49.9 PK	68.2	-18.3	1.53 V	305	36.5	13.4

Remarks:

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

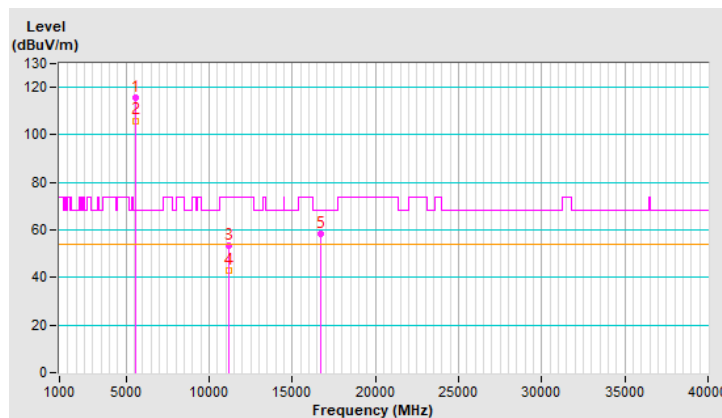


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	115.6 PK			1.02 H	137	113.4	2.2
2	*5580.00	106.0 AV			1.02 H	137	103.8	2.2
3	11160.00	53.2 PK	74.0	-20.8	2.06 H	347	41.3	11.9
4	11160.00	42.8 AV	54.0	-11.2	2.06 H	347	30.9	11.9
5	#16740.00	58.2 PK	68.2	-10.0	1.59 H	55	43.0	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

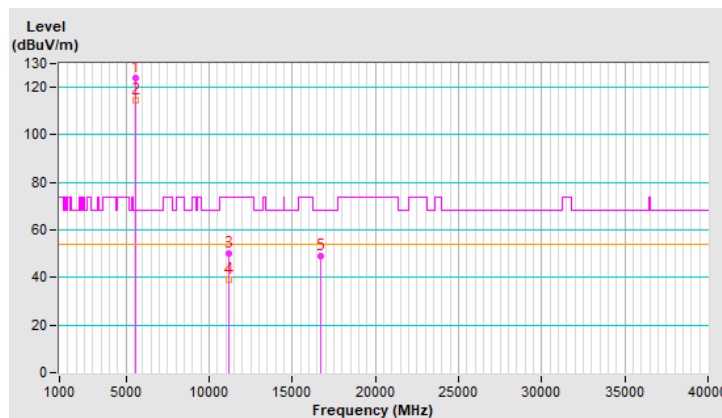


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	123.8 PK			1.40 V	270	121.6	2.2
2	*5580.00	114.8 AV			1.40 V	270	112.6	2.2
3	11160.00	50.1 PK	74.0	-23.9	2.01 V	293	38.2	11.9
4	11160.00	39.0 AV	54.0	-15.0	2.01 V	293	27.1	11.9
5	#16740.00	49.1 PK	68.2	-19.1	1.52 V	330	33.9	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

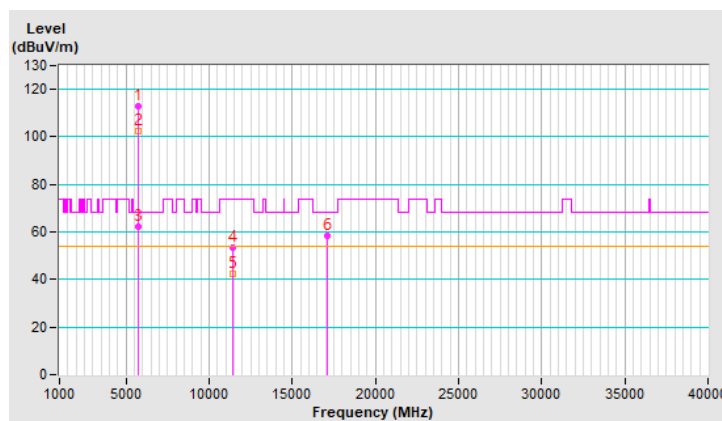


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	112.7 PK			1.04 H	155	110.4	2.3
2	*5700.00	102.4 AV			1.04 H	155	100.1	2.3
3	#5725.00	62.3 PK	68.2	-5.9	1.04 H	155	59.8	2.5
4	11400.00	53.3 PK	74.0	-20.7	2.06 H	326	41.1	12.2
5	11400.00	42.5 AV	54.0	-11.5	2.06 H	326	30.3	12.2
6	#17100.00	58.2 PK	68.2	-10.0	1.66 H	72	41.6	16.6

Remarks:

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

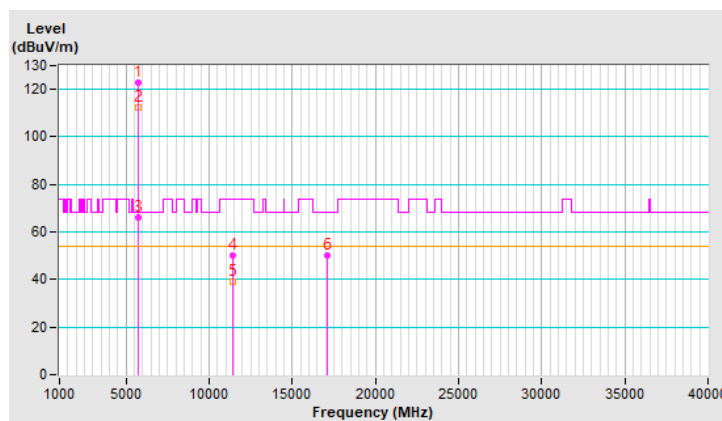


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	122.8 PK			1.36 V	275	120.5	2.3
2	*5700.00	112.6 AV			1.36 V	275	110.3	2.3
3	#5725.00	66.3 PK	68.2	-1.9	1.36 V	275	63.8	2.5
4	11400.00	50.0 PK	74.0	-24.0	1.99 V	283	37.8	12.2
5	11400.00	39.2 AV	54.0	-14.8	1.99 V	283	27.0	12.2
6	#17100.00	49.9 PK	68.2	-18.3	1.56 V	313	33.3	16.6

Remarks:

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

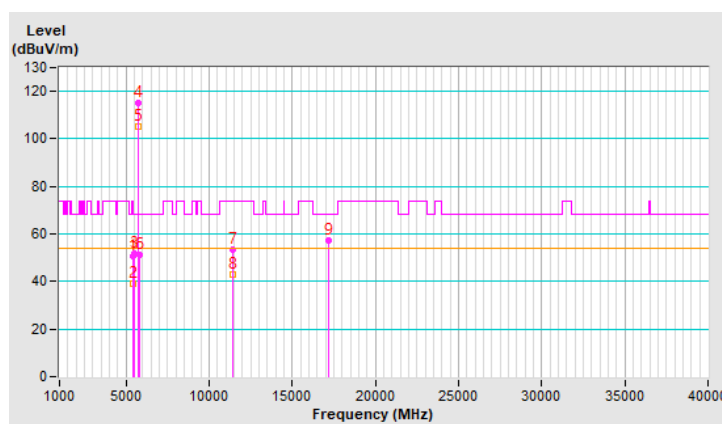


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	50.9 PK	74.0	-23.1	1.03 H	158	48.7	2.2
2	5460.00	39.0 AV	54.0	-15.0	1.03 H	158	36.8	2.2
3	#5470.00	51.6 PK	68.2	-16.6	1.03 H	158	49.4	2.2
4	*5720.00	114.9 PK			1.03 H	158	112.5	2.4
5	*5720.00	105.2 AV			1.03 H	158	102.8	2.4
6	#5850.00	51.2 PK	68.2	-17.0	1.03 H	158	48.3	2.9
7	11440.00	53.2 PK	74.0	-20.8	2.06 H	345	41.0	12.2
8	11440.00	42.7 AV	54.0	-11.3	2.06 H	345	30.5	12.2
9	#17160.00	57.4 PK	68.2	-10.8	1.62 H	71	40.9	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

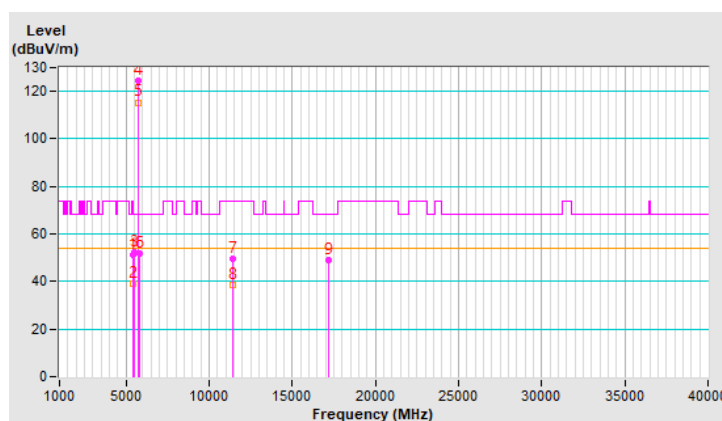


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	51.1 PK	74.0	-22.9	1.35 V	281	48.9	2.2
2	5460.00	39.2 AV	54.0	-14.8	1.35 V	281	37.0	2.2
3	#5470.00	52.3 PK	68.2	-15.9	1.35 V	281	50.1	2.2
4	*5720.00	124.4 PK			1.35 V	281	122.0	2.4
5	*5720.00	115.4 AV			1.35 V	281	113.0	2.4
6	#5850.00	51.8 PK	68.2	-16.4	1.35 V	281	48.9	2.9
7	11440.00	49.4 PK	74.0	-24.6	1.92 V	286	37.2	12.2
8	11440.00	38.4 AV	54.0	-15.6	1.92 V	286	26.2	12.2
9	#17160.00	49.1 PK	68.2	-19.1	1.51 V	304	32.6	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

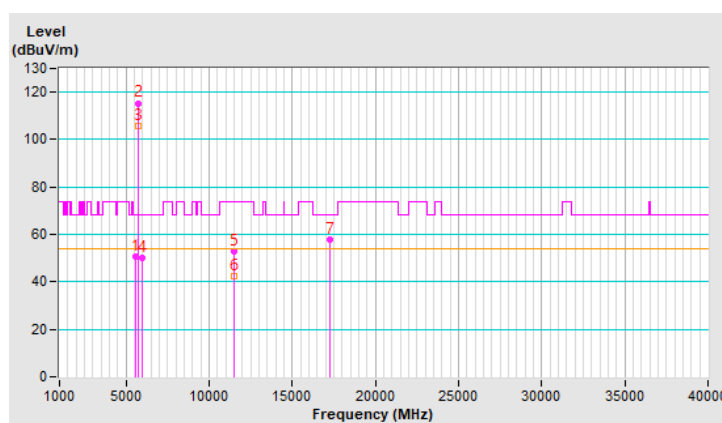


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5581.61	50.7 PK	68.2	-17.5	1.01 H	148	48.5	2.2
2	*5745.00	115.4 PK			1.01 H	148	112.9	2.5
3	*5745.00	105.5 AV			1.01 H	148	103.0	2.5
4	#5943.88	50.0 PK	68.2	-18.2	1.01 H	148	47.1	2.9
5	11490.00	53.1 PK	74.0	-20.9	2.07 H	345	40.7	12.4
6	11490.00	42.4 AV	54.0	-11.6	2.07 H	345	30.0	12.4
7	#17235.00	57.7 PK	68.2	-10.5	1.66 H	43	41.0	16.7

Remarks:

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

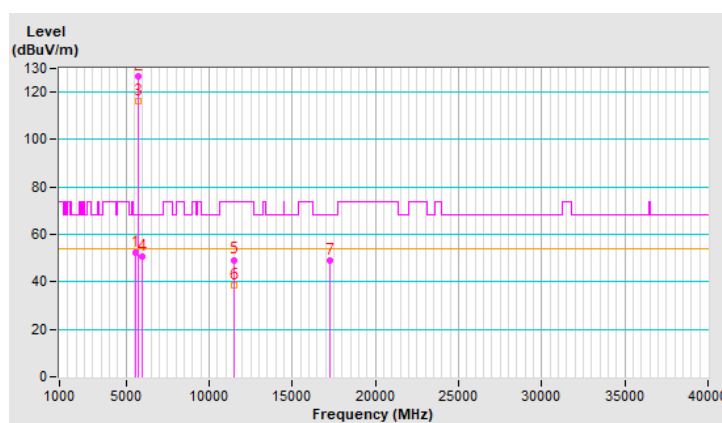


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5605.94	52.2 PK	68.2	-16.0	1.35 V	271	50.0	2.2
2	*5745.00	126.5 PK			1.35 V	271	124.0	2.5
3	*5745.00	116.3 AV			1.35 V	271	113.8	2.5
4	#5943.24	50.5 PK	68.2	-17.7	1.35 V	271	47.6	2.9
5	11490.00	49.3 PK	74.0	-24.7	1.96 V	299	36.9	12.4
6	11490.00	38.4 AV	54.0	-15.6	1.96 V	299	26.0	12.4
7	#17235.00	48.9 PK	68.2	-19.3	1.56 V	329	32.2	16.7

Remarks:

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

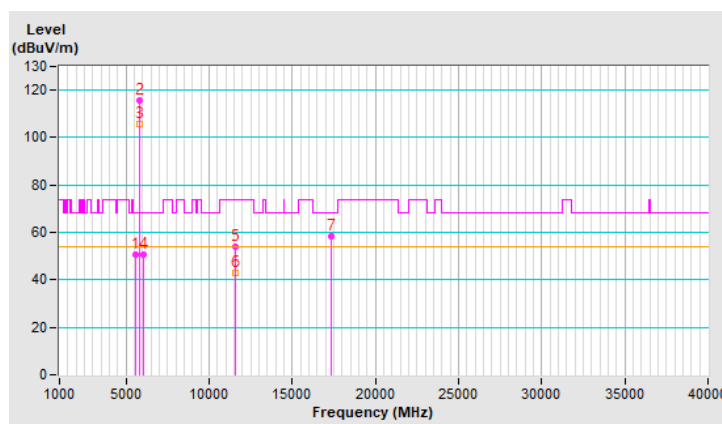


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5553.78	50.9 PK	68.2	-17.3	1.03 H	149	48.7	2.2
2	*5785.00	115.9 PK			1.03 H	149	113.2	2.7
3	*5785.00	105.8 AV			1.03 H	149	103.1	2.7
4	#6018.62	50.5 PK	68.2	-17.7	1.03 H	149	47.5	3.0
5	11570.00	53.8 PK	74.0	-20.2	2.05 H	334	41.4	12.4
6	11570.00	43.0 AV	54.0	-11.0	2.05 H	334	30.6	12.4
7	#17355.00	58.4 PK	68.2	-9.8	1.65 H	54	40.8	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

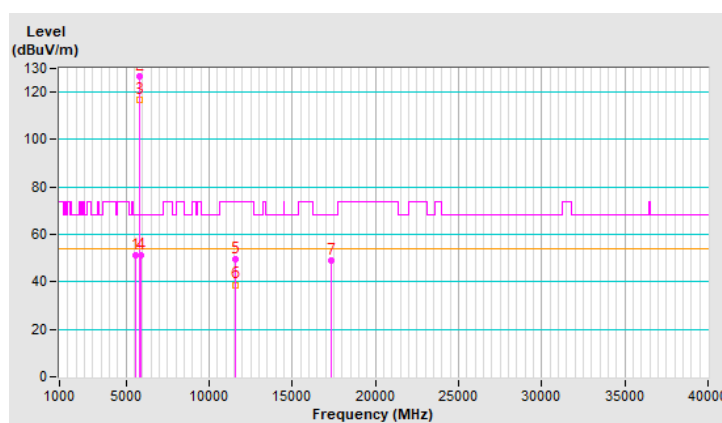


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5560.94	51.3 PK	68.2	-16.9	1.34 V	273	49.1	2.2
2	*5785.00	126.9 PK			1.34 V	273	124.2	2.7
3	*5785.00	116.7 AV			1.34 V	273	114.0	2.7
4	#5926.16	51.2 PK	68.2	-17.0	1.34 V	273	48.3	2.9
5	11570.00	49.7 PK	74.0	-24.3	2.01 V	313	37.3	12.4
6	11570.00	38.8 AV	54.0	-15.2	2.01 V	313	26.4	12.4
7	#17355.00	49.2 PK	68.2	-19.0	1.58 V	312	31.6	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

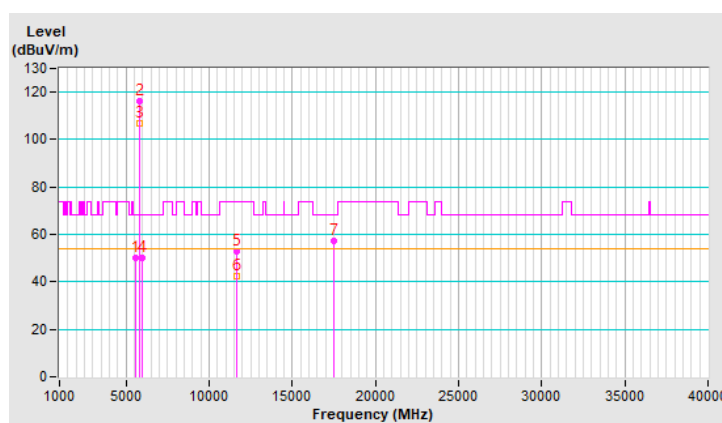


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5617.75	50.0 PK	68.2	-18.2	1.00 H	150	47.8	2.2
2	*5825.00	116.4 PK			1.00 H	150	113.6	2.8
3	*5825.00	107.0 AV			1.00 H	150	104.2	2.8
4	#5948.63	50.1 PK	68.2	-18.1	1.00 H	150	47.2	2.9
5	11650.00	52.9 PK	74.0	-21.1	2.12 H	342	41.0	11.9
6	11650.00	42.2 AV	54.0	-11.8	2.12 H	342	30.3	11.9
7	#17475.00	57.1 PK	68.2	-11.1	1.60 H	44	38.6	18.5

Remarks:

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

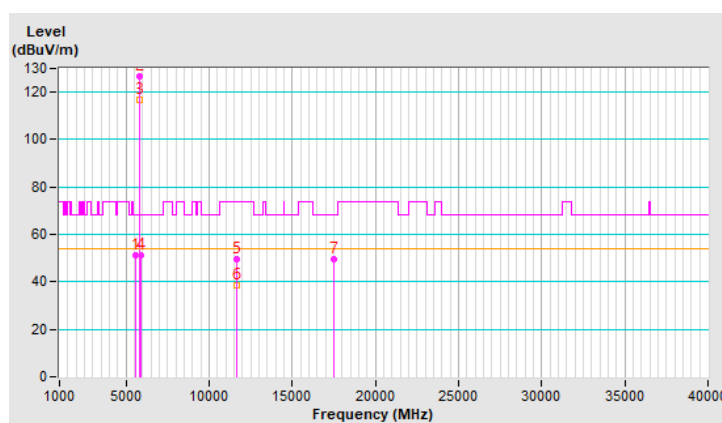


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5605.27	51.0 PK	68.2	-17.2	1.31 V	278	48.8	2.2
2	*5825.00	126.7 PK			1.31 V	278	123.9	2.8
3	*5825.00	116.6 AV			1.31 V	278	113.8	2.8
4	#5932.16	51.4 PK	68.2	-16.8	1.31 V	278	48.5	2.9
5	11650.00	49.6 PK	74.0	-24.4	1.99 V	305	37.7	11.9
6	11650.00	38.4 AV	54.0	-15.6	1.99 V	305	26.5	11.9
7	#17475.00	49.6 PK	68.2	-18.6	1.54 V	303	31.1	18.5

Remarks:

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

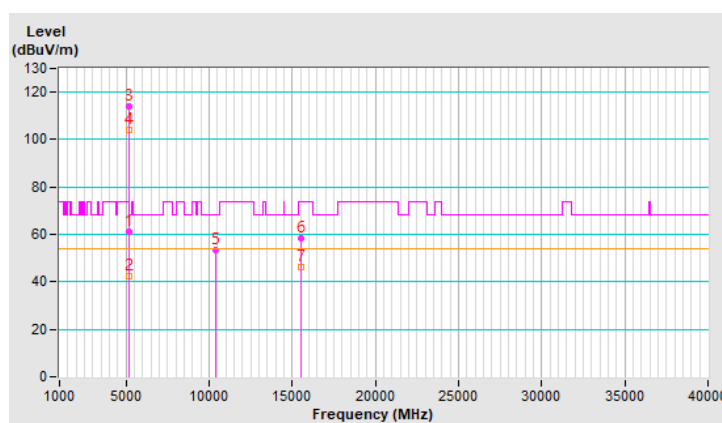


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	61.0 PK	74.0	-13.0	1.14 H	144	58.6	2.4
2	5150.00	42.4 AV	54.0	-11.6	1.14 H	144	40.0	2.4
3	*5180.00	114.1 PK			1.14 H	144	111.9	2.2
4	*5180.00	104.3 AV			1.14 H	144	102.1	2.2
5	#10360.00	53.2 PK	68.2	-15.0	2.15 H	349	41.5	11.7
6	15540.00	58.4 PK	74.0	-15.6	1.56 H	69	46.6	11.8
7	15540.00	46.5 AV	54.0	-7.5	1.56 H	69	34.7	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

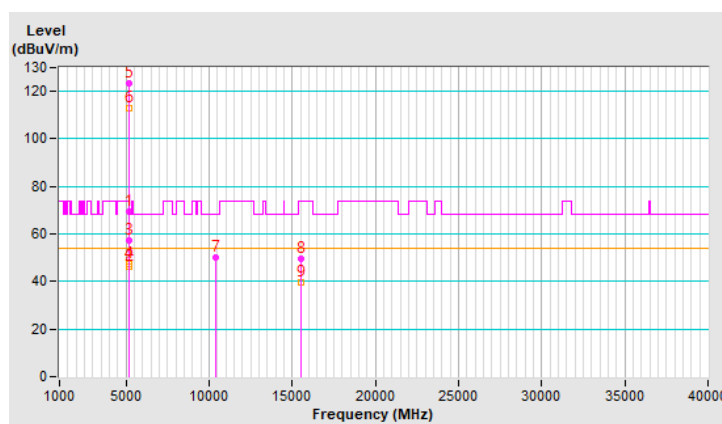


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	5146.20	69.4 PK	74.0	-4.6	1.41 V	295	67.0	2.4
2	5146.20	46.4 AV	54.0	-7.6	1.41 V	295	44.0	2.4
3	5150.00	57.3 PK	74.0	-16.7	1.41 V	295	54.9	2.4
4	5150.00	47.2 AV	54.0	-6.8	1.41 V	295	44.8	2.4
5	*5180.00	123.4 PK			1.41 V	295	121.2	2.2
6	*5180.00	112.9 AV			1.41 V	295	110.7	2.2
7	#10360.00	50.0 PK	68.2	-18.2	1.99 V	310	38.3	11.7
8	15540.00	49.7 PK	74.0	-24.3	1.52 V	306	37.9	11.8
9	15540.00	39.7 AV	54.0	-14.3	1.52 V	306	27.9	11.8

Remarks:

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

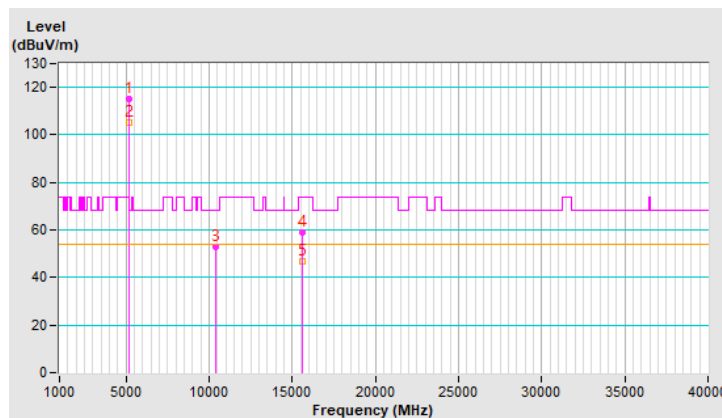


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5200.00	115.3 PK			1.19 H	181	113.2	2.1
2	*5200.00	105.1 AV			1.19 H	181	103.0	2.1
3	#10400.00	52.9 PK	68.2	-15.3	2.18 H	360	41.0	11.9
4	15600.00	58.7 PK	74.0	-15.3	1.58 H	63	47.2	11.5
5	15600.00	46.9 AV	54.0	-7.1	1.58 H	63	35.4	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

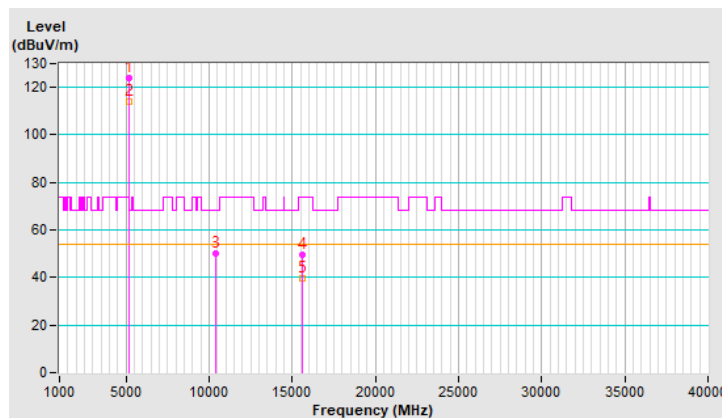


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5200.00	124.0 PK			1.45 V	240	121.9	2.1
2	*5200.00	114.0 AV			1.45 V	240	111.9	2.1
3	#10400.00	50.0 PK	68.2	-18.2	2.02 V	312	38.1	11.9
4	15600.00	49.8 PK	74.0	-24.2	1.53 V	295	38.3	11.5
5	15600.00	39.7 AV	54.0	-14.3	1.53 V	295	28.2	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

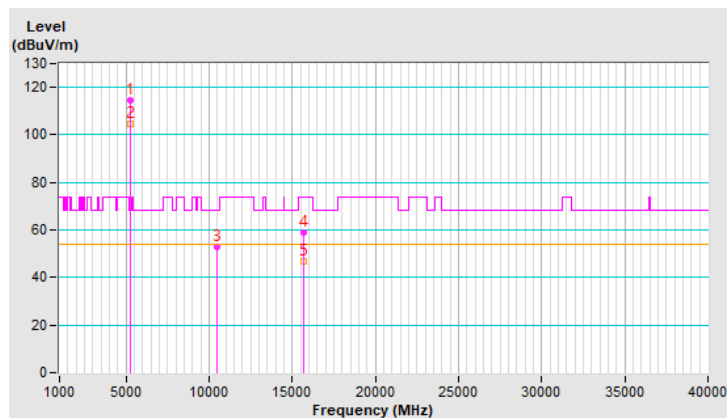


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	114.6 PK			1.10 H	174	112.7	1.9
2	*5240.00	104.6 AV			1.10 H	174	102.7	1.9
3	#10480.00	53.1 PK	68.2	-15.1	2.14 H	356	41.2	11.9
4	15720.00	59.1 PK	74.0	-14.9	1.50 H	83	47.4	11.7
5	15720.00	47.0 AV	54.0	-7.0	1.50 H	83	35.3	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

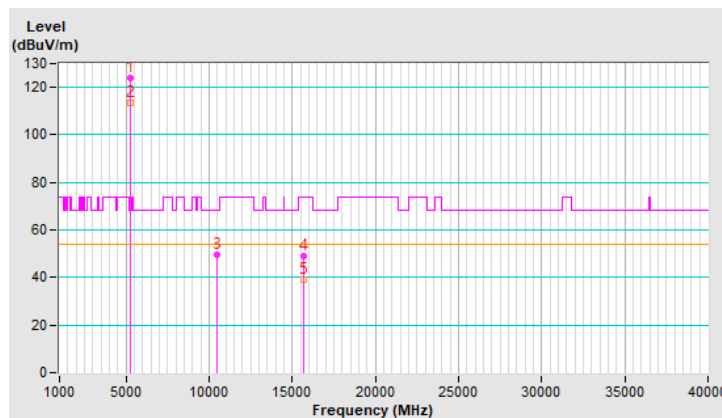


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	123.8 PK			1.43 V	230	121.9	1.9
2	*5240.00	113.7 AV			1.43 V	230	111.8	1.9
3	#10480.00	49.8 PK	68.2	-18.4	2.04 V	316	37.9	11.9
4	15720.00	49.1 PK	74.0	-24.9	1.54 V	293	37.4	11.7
5	15720.00	39.2 AV	54.0	-14.8	1.54 V	293	27.5	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

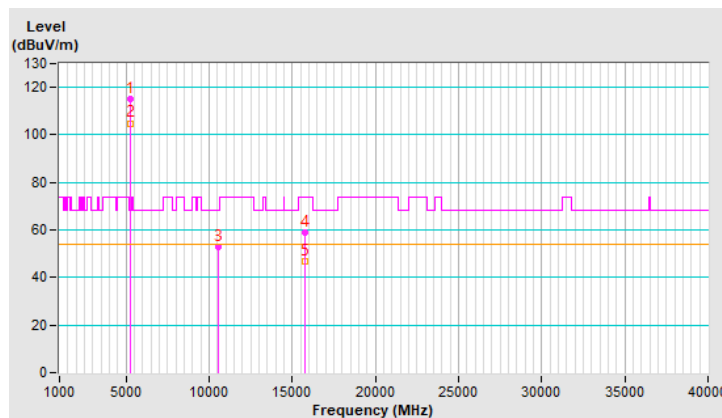


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5260.00	114.9 PK			1.08 H	196	113.1	1.8
2	*5260.00	104.9 AV			1.08 H	196	103.1	1.8
3	#10520.00	52.7 PK	68.2	-15.5	2.18 H	348	40.7	12.0
4	15780.00	59.1 PK	74.0	-14.9	1.50 H	61	47.6	11.5
5	15780.00	46.9 AV	54.0	-7.1	1.50 H	61	35.4	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

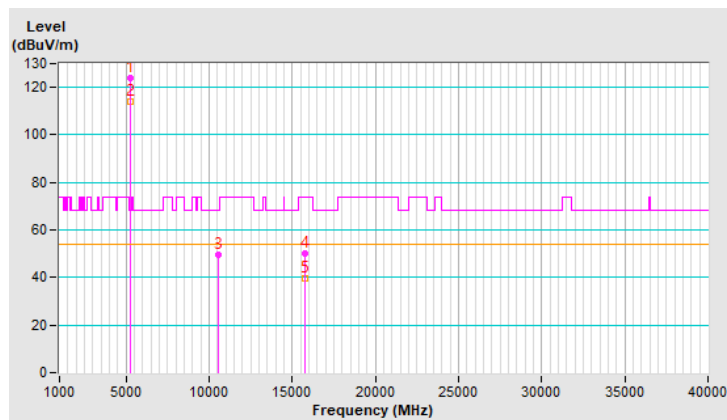


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5260.00	123.7 PK			1.34 V	247	121.9	1.8
2	*5260.00	114.0 AV			1.34 V	247	112.2	1.8
3	#10520.00	49.5 PK	68.2	-18.7	1.98 V	320	37.5	12.0
4	15780.00	50.0 PK	74.0	-24.0	1.47 V	305	38.5	11.5
5	15780.00	39.8 AV	54.0	-14.2	1.47 V	305	28.3	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

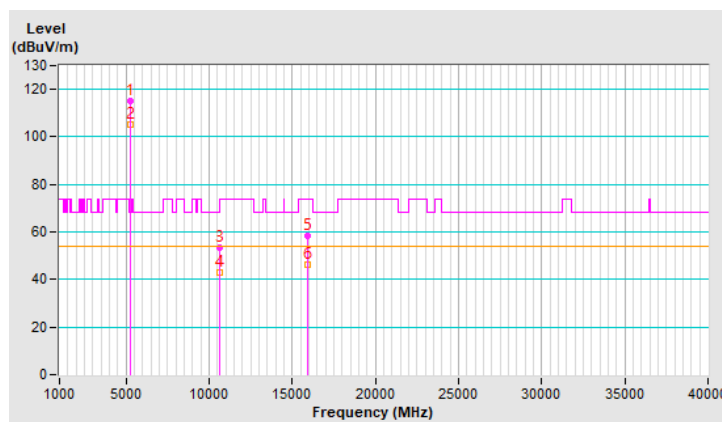


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	115.3 PK			1.12 H	185	113.6	1.7
2	*5300.00	105.3 AV			1.12 H	185	103.6	1.7
3	10600.00	53.3 PK	74.0	-20.7	2.16 H	337	41.6	11.7
4	10600.00	42.7 AV	54.0	-11.3	2.16 H	337	31.0	11.7
5	15900.00	58.5 PK	74.0	-15.5	1.58 H	58	47.4	11.1
6	15900.00	46.4 AV	54.0	-7.6	1.58 H	58	35.3	11.1

Remarks:

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

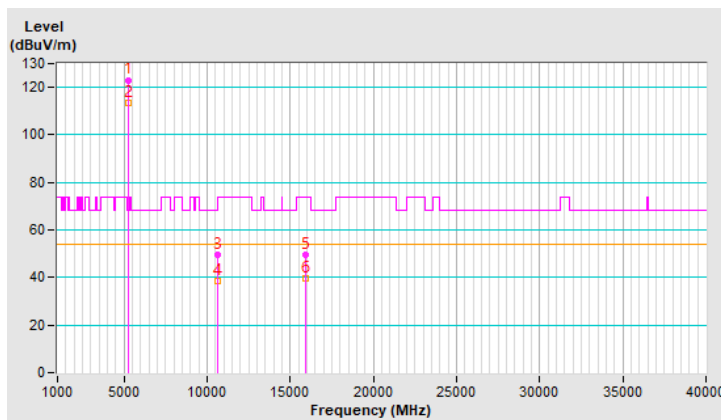


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	123.1 PK			1.38 V	244	121.4	1.7
2	*5300.00	113.6 AV			1.38 V	244	111.9	1.7
3	10600.00	49.7 PK	74.0	-24.3	1.97 V	316	38.0	11.7
4	10600.00	38.7 AV	54.0	-15.3	1.97 V	316	27.0	11.7
5	15900.00	49.4 PK	74.0	-24.6	1.54 V	305	38.3	11.1
6	15900.00	39.5 AV	54.0	-14.5	1.54 V	305	28.4	11.1

Remarks:

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

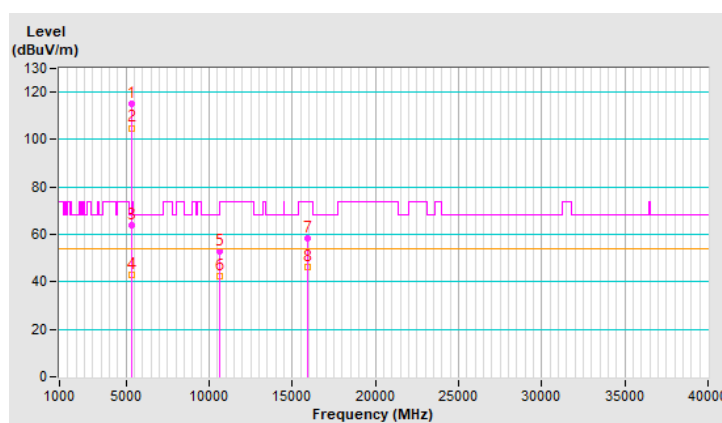


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	115.0 PK			1.13 H	184	113.3	1.7
2	*5320.00	104.9 AV			1.13 H	184	103.2	1.7
3	5356.44	63.9 PK	74.0	-10.1	1.13 H	184	62.0	1.9
4	5356.44	42.8 AV	54.0	-11.2	1.13 H	184	40.9	1.9
5	10640.00	53.1 PK	74.0	-20.9	2.19 H	345	41.5	11.6
6	10640.00	42.2 AV	54.0	-11.8	2.19 H	345	30.6	11.6
7	15960.00	58.3 PK	74.0	-15.7	1.56 H	83	46.9	11.4
8	15960.00	46.5 AV	54.0	-7.5	1.56 H	83	35.1	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, the limit was restricted at the RF Output Power.

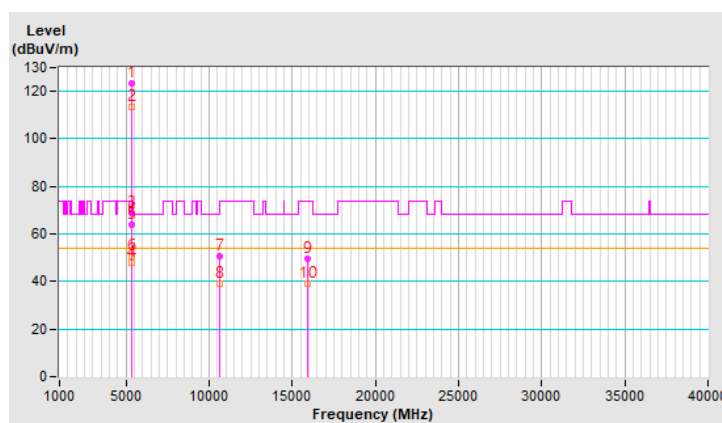


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	123.5 PK			1.39 V	236	121.8	1.7
2	*5320.00	113.7 AV			1.39 V	236	112.0	1.7
3	5350.00	68.6 PK	74.0	-5.4	1.39 V	236	66.6	2.0
4	5350.00	48.0 AV	54.0	-6.0	1.39 V	236	46.0	2.0
5	5356.00	63.8 PK	74.0	-10.2	1.39 V	236	61.9	1.9
6	5356.00	50.6 AV	54.0	-3.4	1.39 V	236	48.7	1.9
7	10640.00	50.5 PK	74.0	-23.5	1.95 V	295	38.9	11.6
8	10640.00	39.3 AV	54.0	-14.7	1.95 V	295	27.7	11.6
9	15960.00	49.5 PK	74.0	-24.5	1.52 V	305	38.1	11.4
10	15960.00	39.3 AV	54.0	-14.7	1.52 V	305	27.9	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, the limit was restricted at the RF Output Power.

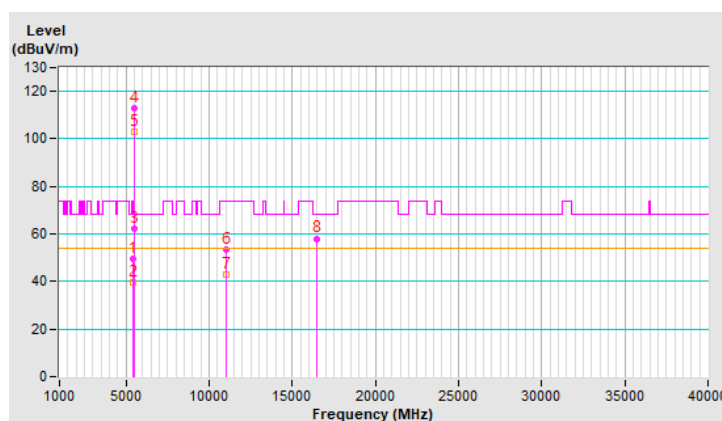


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	5453.06	49.4 PK	74.0	-24.6	1.12 H	151	47.2	2.2
2	5453.06	39.6 AV	54.0	-14.4	1.12 H	151	37.4	2.2
3	#5463.24	62.3 PK	68.2	-5.9	1.12 H	151	60.1	2.2
4	*5500.00	113.0 PK			1.12 H	151	110.9	2.1
5	*5500.00	103.0 AV			1.12 H	151	100.9	2.1
6	11000.00	53.3 PK	74.0	-20.7	2.17 H	351	41.2	12.1
7	11000.00	42.8 AV	54.0	-11.2	2.17 H	351	30.7	12.1
8	#16500.00	58.1 PK	68.2	-10.1	1.60 H	66	44.7	13.4

Remarks:

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

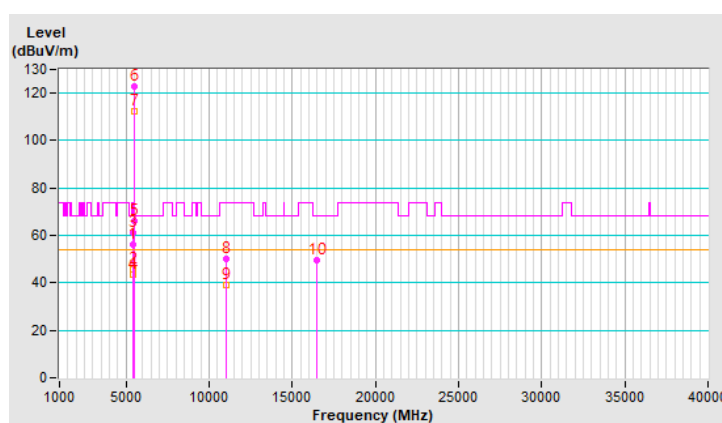


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	5451.30	56.2 PK	74.0	-17.8	1.21 V	241	54.0	2.2
2	5451.30	45.7 AV	54.0	-8.3	1.21 V	241	43.5	2.2
3	5460.00	61.3 PK	74.0	-12.7	1.21 V	241	59.1	2.2
4	5460.00	43.4 AV	54.0	-10.6	1.21 V	241	41.2	2.2
5	#5462.30	65.9 PK	68.2	-2.3	1.21 V	241	63.7	2.2
6	*5500.00	122.7 PK			1.21 V	241	120.6	2.1
7	*5500.00	112.5 AV			1.21 V	241	110.4	2.1
8	11000.00	49.9 PK	74.0	-24.1	2.05 V	301	37.8	12.1
9	11000.00	39.1 AV	54.0	-14.9	2.05 V	301	27.0	12.1
10	#16500.00	49.4 PK	68.2	-18.8	1.53 V	301	36.0	13.4

Remarks:

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

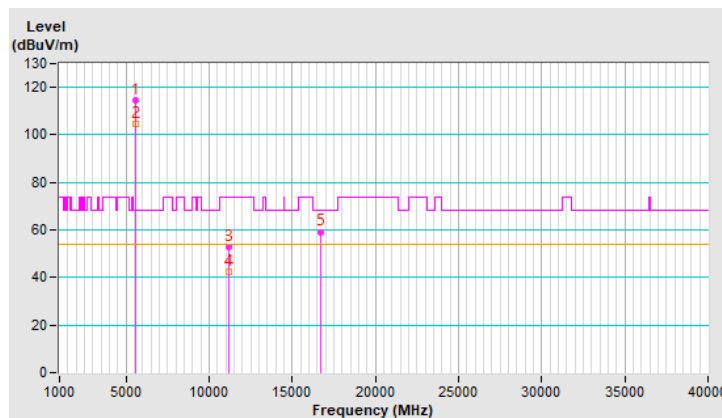


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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			1.05 H	137	112.4	2.2
2	*5580.00	104.5 AV			1.05 H	137	102.3	2.2
3	11160.00	53.0 PK	74.0	-21.0	2.11 H	360	41.1	11.9
4	11160.00	42.4 AV	54.0	-11.6	2.11 H	360	30.5	11.9
5	#16740.00	59.2 PK	68.2	-9.0	1.61 H	71	44.0	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

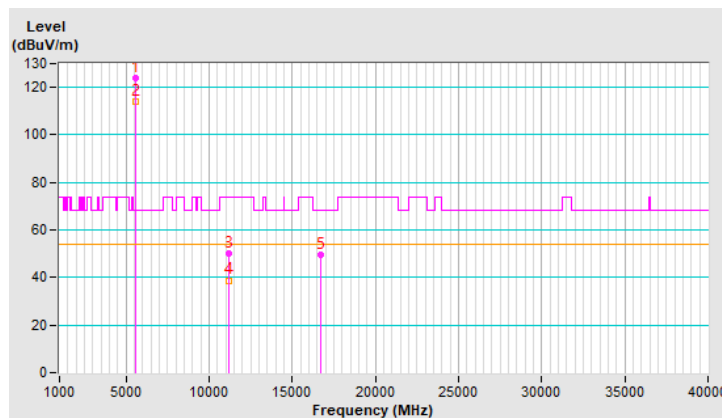


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	124.1 PK			1.38 V	232	121.9	2.2
2	*5580.00	114.1 AV			1.38 V	232	111.9	2.2
3	11160.00	49.9 PK	74.0	-24.1	1.96 V	317	38.0	11.9
4	11160.00	38.8 AV	54.0	-15.2	1.96 V	317	26.9	11.9
5	#16740.00	49.5 PK	68.2	-18.7	1.48 V	291	34.3	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

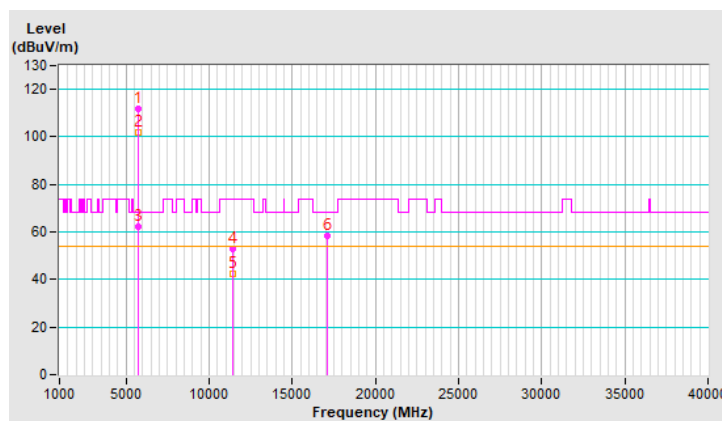


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	111.9 PK			1.15 H	188	109.6	2.3
2	*5700.00	101.7 AV			1.15 H	188	99.4	2.3
3	#5725.00	62.2 PK	68.2	-6.0	1.15 H	188	59.7	2.5
4	11400.00	52.9 PK	74.0	-21.1	2.16 H	338	40.7	12.2
5	11400.00	42.5 AV	54.0	-11.5	2.16 H	338	30.3	12.2
6	#17100.00	58.6 PK	68.2	-9.6	1.61 H	58	42.0	16.6

Remarks:

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

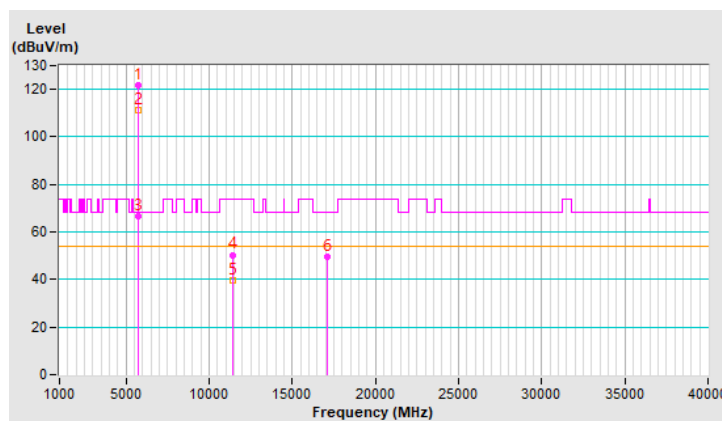


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	121.7 PK			1.43 V	273	119.4	2.3
2	*5700.00	111.4 AV			1.43 V	273	109.1	2.3
3	#5725.00	66.4 PK	68.2	-1.8	1.43 V	273	63.9	2.5
4	11400.00	50.4 PK	74.0	-23.6	1.99 V	322	38.2	12.2
5	11400.00	39.4 AV	54.0	-14.6	1.99 V	322	27.2	12.2
6	#17100.00	49.4 PK	68.2	-18.8	1.48 V	304	32.8	16.6

Remarks:

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

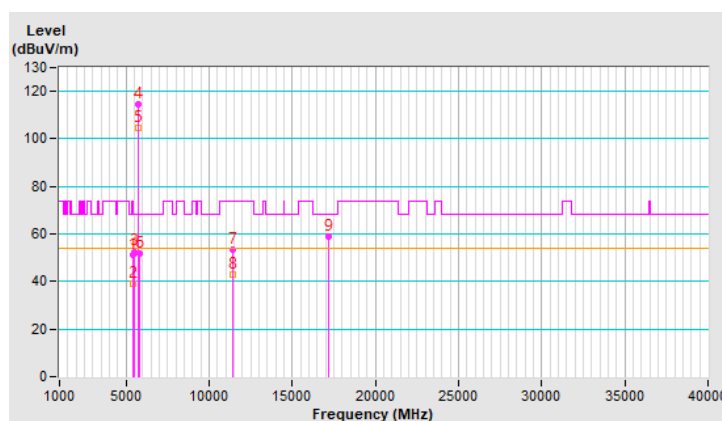


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	51.0 PK	74.0	-23.0	1.03 H	162	48.8	2.2
2	5460.00	39.3 AV	54.0	-14.7	1.03 H	162	37.1	2.2
3	#5470.00	52.6 PK	68.2	-15.6	1.03 H	162	50.4	2.2
4	*5720.00	114.7 PK			1.03 H	162	112.3	2.4
5	*5720.00	104.8 AV			1.03 H	162	102.4	2.4
6	#5850.00	52.0 PK	68.2	-16.2	1.03 H	162	49.1	2.9
7	11440.00	53.2 PK	74.0	-20.8	2.18 H	360	41.0	12.2
8	11440.00	42.7 AV	54.0	-11.3	2.18 H	360	30.5	12.2
9	#17160.00	58.8 PK	68.2	-9.4	1.58 H	76	42.3	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

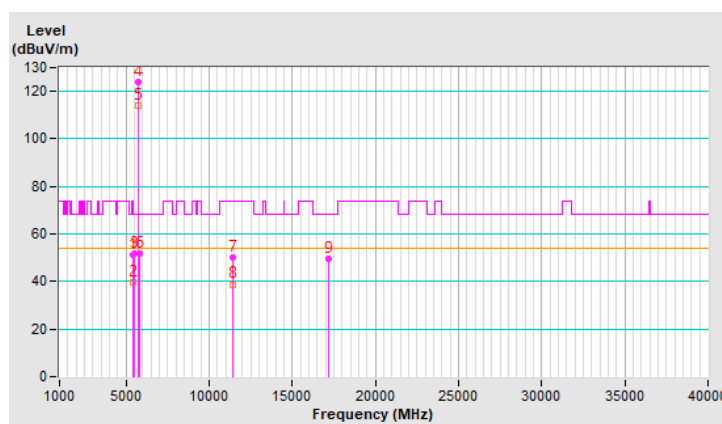


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	51.3 PK	74.0	-22.7	1.35 V	244	49.1	2.2
2	5460.00	39.5 AV	54.0	-14.5	1.35 V	244	37.3	2.2
3	#5470.00	52.0 PK	68.2	-16.2	1.35 V	244	49.8	2.2
4	*5720.00	124.0 PK			1.35 V	244	121.6	2.4
5	*5720.00	113.8 AV			1.35 V	244	111.4	2.4
6	#5850.00	51.8 PK	68.2	-16.4	1.35 V	244	48.9	2.9
7	11440.00	50.2 PK	74.0	-23.8	1.94 V	320	38.0	12.2
8	11440.00	38.8 AV	54.0	-15.2	1.94 V	320	26.6	12.2
9	#17160.00	49.5 PK	68.2	-18.7	1.50 V	296	33.0	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

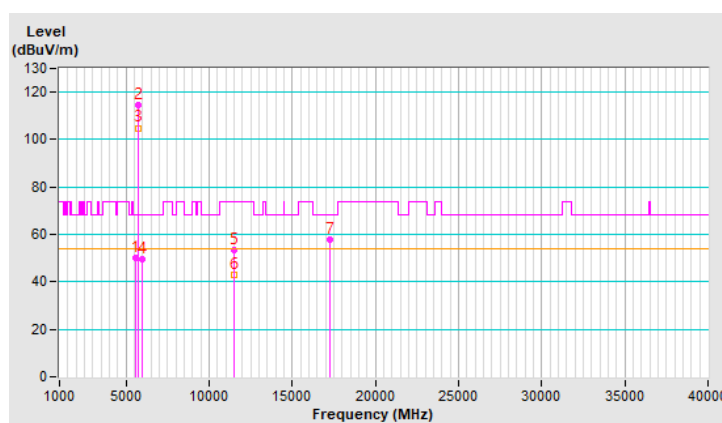


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5551.69	50.2 PK	68.2	-18.0	1.01 H	148	48.0	2.2
2	*5745.00	114.8 PK			1.01 H	148	112.3	2.5
3	*5745.00	104.9 AV			1.01 H	148	102.4	2.5
4	#5972.65	49.6 PK	68.2	-18.6	1.01 H	148	46.7	2.9
5	11490.00	53.3 PK	74.0	-20.7	2.10 H	352	40.9	12.4
6	11490.00	42.7 AV	54.0	-11.3	2.10 H	352	30.3	12.4
7	#17235.00	58.0 PK	68.2	-10.2	1.56 H	76	41.3	16.7

Remarks:

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

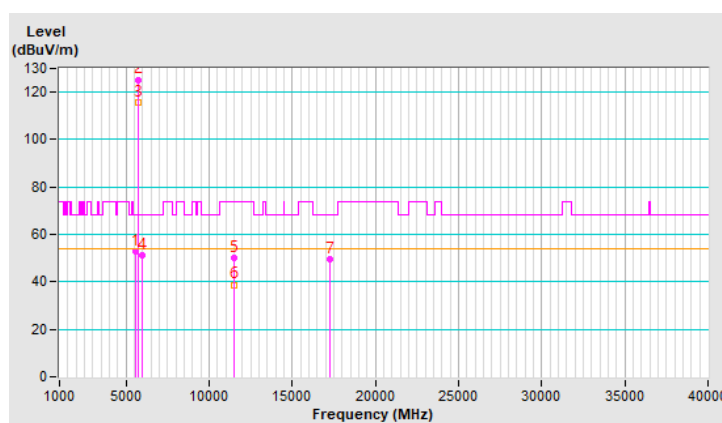


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5573.03	53.0 PK	68.2	-15.2	1.29 V	270	50.8	2.2
2	*5745.00	125.3 PK			1.29 V	270	122.8	2.5
3	*5745.00	115.6 AV			1.29 V	270	113.1	2.5
4	#5987.04	51.1 PK	68.2	-17.1	1.29 V	270	48.2	2.9
5	11490.00	50.2 PK	74.0	-23.8	2.02 V	306	37.8	12.4
6	11490.00	38.8 AV	54.0	-15.2	2.02 V	306	26.4	12.4
7	#17235.00	49.8 PK	68.2	-18.4	1.51 V	321	33.1	16.7

Remarks:

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

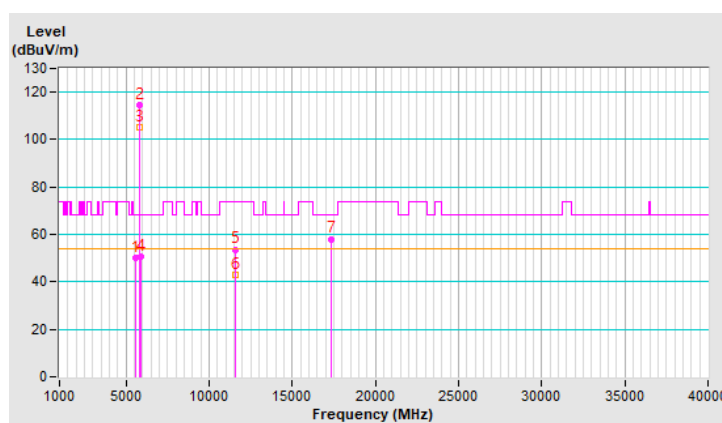


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5554.03	49.9 PK	68.2	-18.3	1.01 H	150	47.7	2.2
2	*5785.00	114.8 PK			1.01 H	150	112.1	2.7
3	*5785.00	105.1 AV			1.01 H	150	102.4	2.7
4	#5929.24	50.9 PK	68.2	-17.3	1.01 H	150	48.0	2.9
5	11570.00	53.7 PK	74.0	-20.3	2.16 H	354	41.3	12.4
6	11570.00	42.8 AV	54.0	-11.2	2.16 H	354	30.4	12.4
7	#17355.00	58.1 PK	68.2	-10.1	1.54 H	78	40.5	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

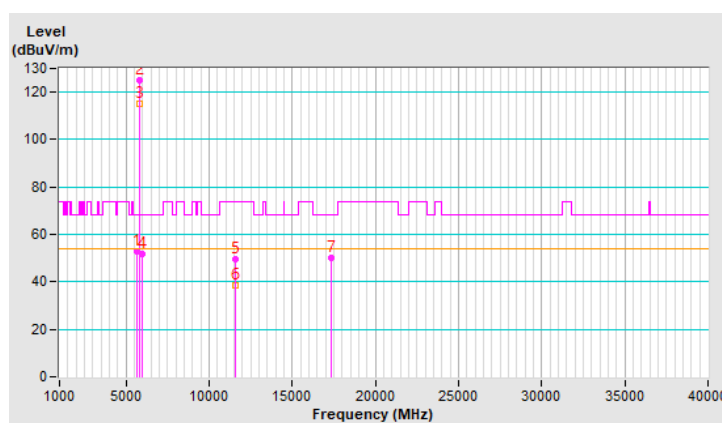


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5618.55	52.8 PK	68.2	-15.4	1.38 V	279	50.6	2.2
2	*5785.00	124.9 PK			1.38 V	279	122.2	2.7
3	*5785.00	115.3 AV			1.38 V	279	112.6	2.7
4	#5997.63	51.7 PK	68.2	-16.5	1.38 V	279	48.8	2.9
5	11570.00	49.8 PK	74.0	-24.2	2.03 V	305	37.4	12.4
6	11570.00	38.5 AV	54.0	-15.5	2.03 V	305	26.1	12.4
7	#17355.00	50.2 PK	68.2	-18.0	1.49 V	306	32.6	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

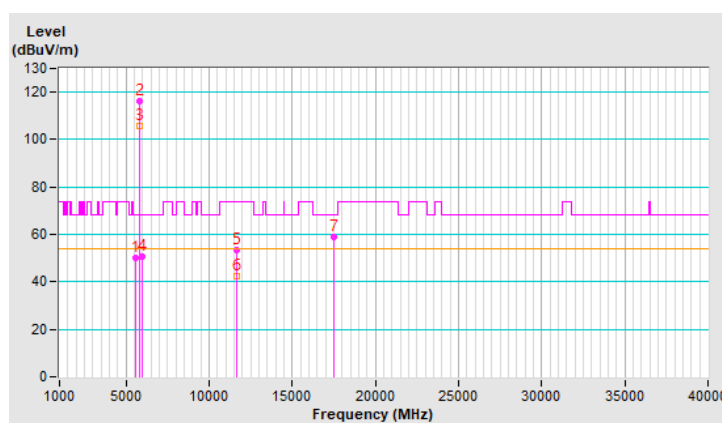


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5580.65	50.3 PK	68.2	-17.9	1.03 H	150	48.1	2.2
2	*5825.00	116.2 PK			1.03 H	150	113.4	2.8
3	*5825.00	105.9 AV			1.03 H	150	103.1	2.8
4	#5973.37	50.5 PK	68.2	-17.7	1.03 H	150	47.6	2.9
5	11650.00	53.3 PK	74.0	-20.7	2.14 H	360	41.4	11.9
6	11650.00	42.5 AV	54.0	-11.5	2.14 H	360	30.6	11.9
7	#17475.00	58.9 PK	68.2	-9.3	1.57 H	80	40.4	18.5

Remarks:

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

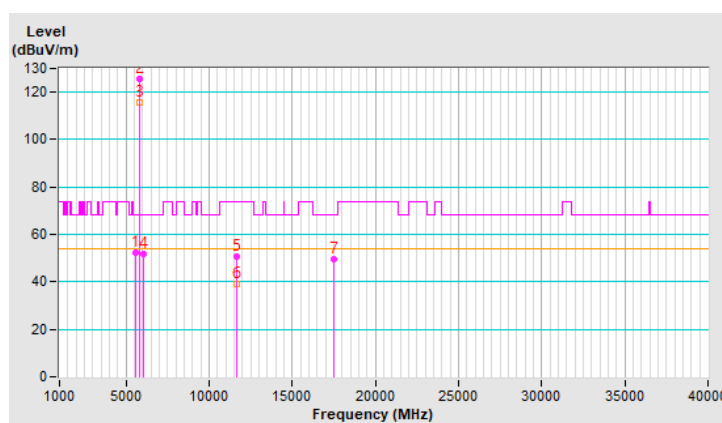


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5583.49	52.5 PK	68.2	-15.7	1.23 V	258	50.3	2.2
2	*5825.00	125.5 PK			1.23 V	258	122.7	2.8
3	*5825.00	115.7 AV			1.23 V	258	112.9	2.8
4	#6013.73	51.7 PK	68.2	-16.5	1.23 V	258	48.7	3.0
5	11650.00	50.5 PK	74.0	-23.5	1.96 V	305	38.6	11.9
6	11650.00	39.2 AV	54.0	-14.8	1.96 V	305	27.3	11.9
7	#17475.00	49.7 PK	68.2	-18.5	1.49 V	292	31.2	18.5

Remarks:

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

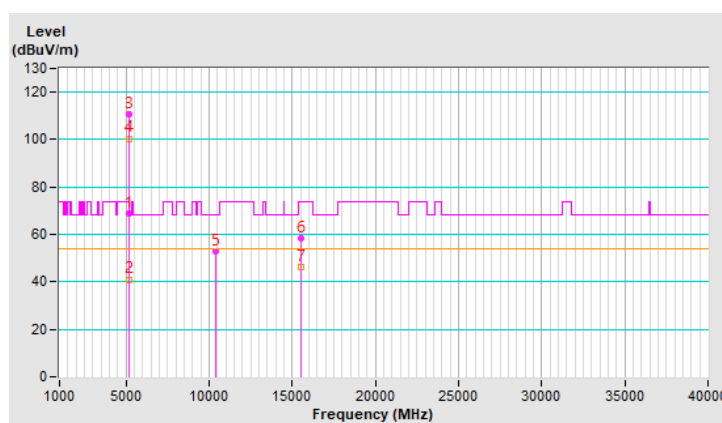


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	68.8 PK	74.0	-5.2	1.02 H	144	66.4	2.4
2	5150.00	41.0 AV	54.0	-13.0	1.02 H	144	38.6	2.4
3	*5180.00	110.9 PK			1.02 H	144	108.7	2.2
4	*5180.00	100.5 AV			1.02 H	144	98.3	2.2
5	#10360.00	52.7 PK	68.2	-15.5	2.12 H	326	41.0	11.7
6	15540.00	58.2 PK	74.0	-15.8	1.57 H	44	46.4	11.8
7	15540.00	46.3 AV	54.0	-7.7	1.57 H	44	34.5	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

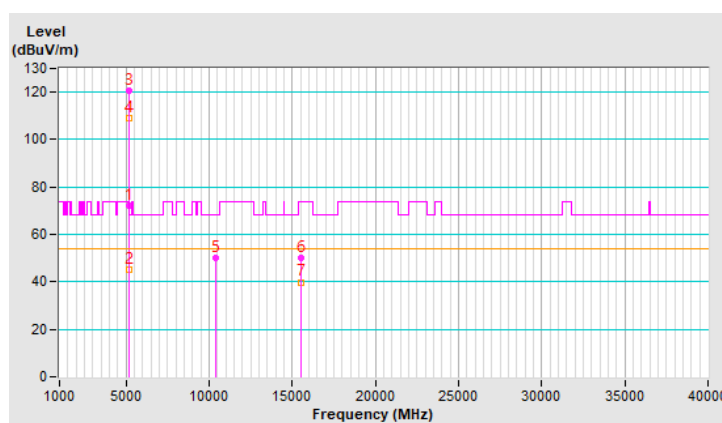


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	72.2 PK	74.0	-1.8	1.40 V	300	69.8	2.4
2	5150.00	45.3 AV	54.0	-8.7	1.40 V	300	42.9	2.4
3	*5180.00	120.4 PK			1.40 V	300	118.2	2.2
4	*5180.00	109.3 AV			1.40 V	300	107.1	2.2
5	#10360.00	50.2 PK	68.2	-18.0	1.93 V	295	38.5	11.7
6	15540.00	49.9 PK	74.0	-24.1	1.55 V	319	38.1	11.8
7	15540.00	39.9 AV	54.0	-14.1	1.55 V	319	28.1	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

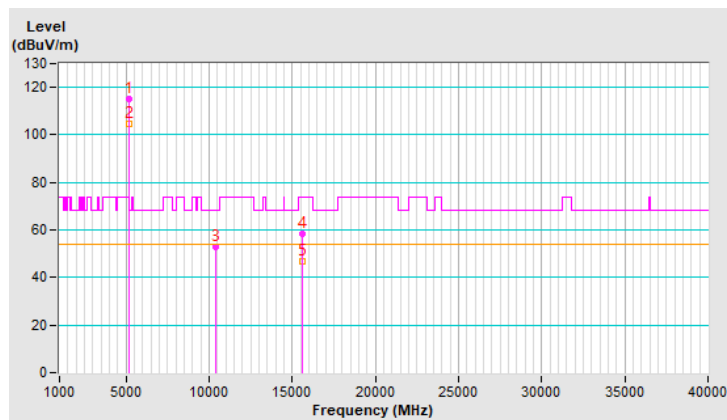


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5200.00	115.0 PK			1.09 H	178	112.9	2.1
2	*5200.00	104.6 AV			1.09 H	178	102.5	2.1
3	#10400.00	52.9 PK	68.2	-15.3	2.11 H	315	41.0	11.9
4	15600.00	58.3 PK	74.0	-15.7	1.57 H	28	46.8	11.5
5	15600.00	46.6 AV	54.0	-7.4	1.57 H	28	35.1	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

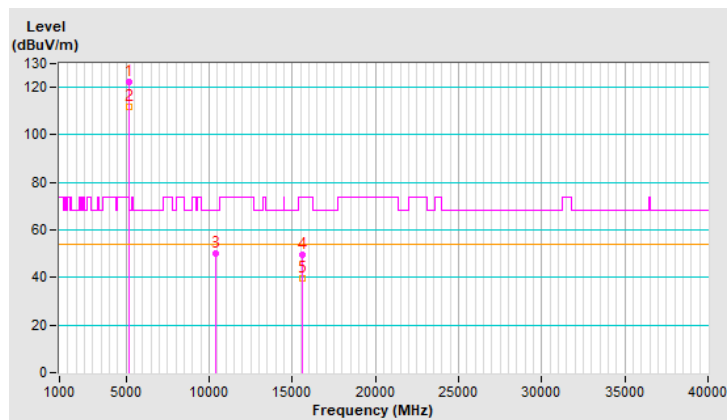


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5200.00	122.2 PK			1.20 V	269	120.1	2.1
2	*5200.00	111.9 AV			1.20 V	269	109.8	2.1
3	#10400.00	50.3 PK	68.2	-17.9	1.94 V	283	38.4	11.9
4	15600.00	49.5 PK	74.0	-24.5	1.52 V	319	38.0	11.5
5	15600.00	39.4 AV	54.0	-14.6	1.52 V	319	27.9	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

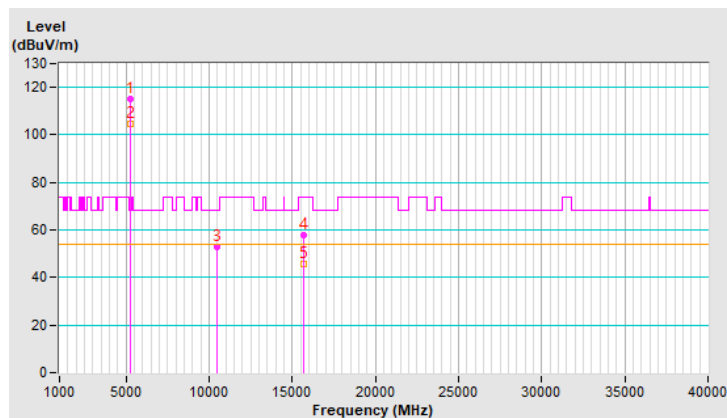


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	115.0 PK			1.03 H	163	113.1	1.9
2	*5240.00	104.7 AV			1.03 H	163	102.8	1.9
3	#10480.00	52.9 PK	68.2	-15.3	2.16 H	342	41.0	11.9
4	15720.00	57.9 PK	74.0	-16.1	1.54 H	60	46.2	11.7
5	15720.00	45.8 AV	54.0	-8.2	1.54 H	60	34.1	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

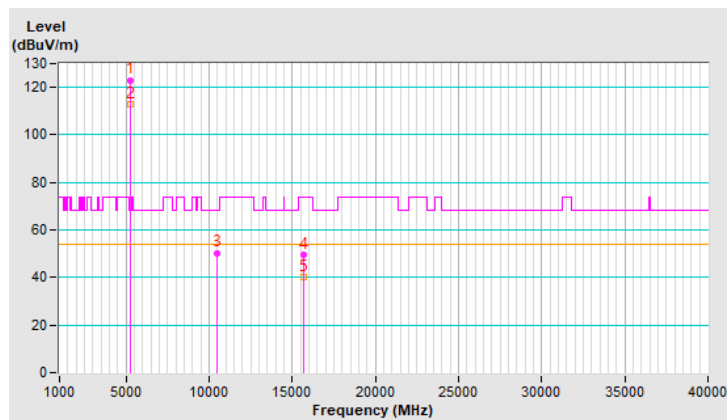


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	123.1 PK			1.31 V	268	121.2	1.9
2	*5240.00	112.8 AV			1.31 V	268	110.9	1.9
3	#10480.00	50.4 PK	68.2	-17.8	1.96 V	301	38.5	11.9
4	15720.00	49.8 PK	74.0	-24.2	1.55 V	313	38.1	11.7
5	15720.00	40.1 AV	54.0	-13.9	1.55 V	313	28.4	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

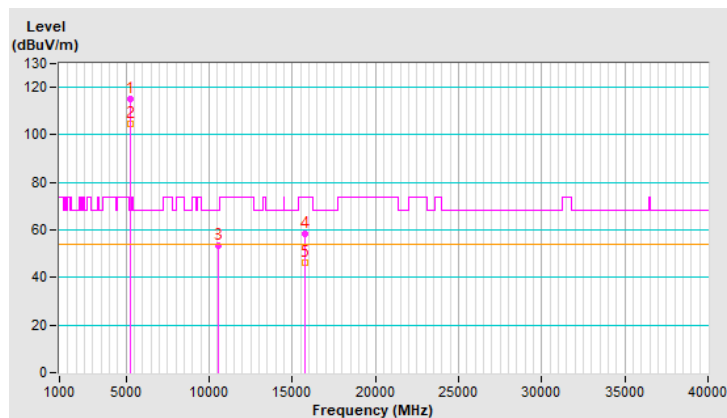


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5260.00	114.9 PK			1.01 H	150	113.1	1.8
2	*5260.00	104.7 AV			1.01 H	150	102.9	1.8
3	#10520.00	53.3 PK	68.2	-14.9	2.13 H	311	41.3	12.0
4	15780.00	58.2 PK	74.0	-15.8	1.51 H	29	46.7	11.5
5	15780.00	46.1 AV	54.0	-7.9	1.51 H	29	34.6	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

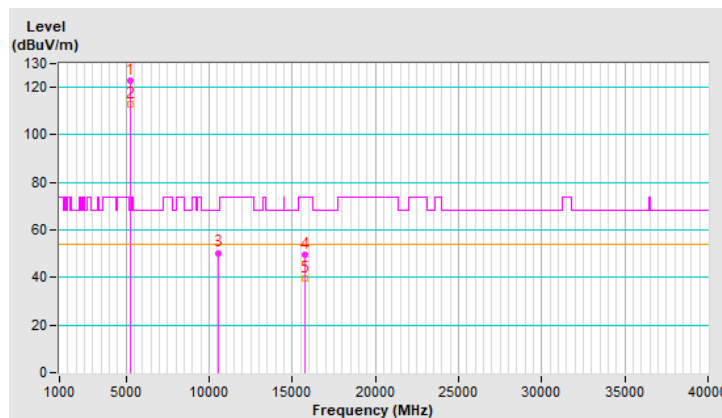


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5260.00	122.9 PK			1.21 V	249	121.1	1.8
2	*5260.00	112.8 AV			1.21 V	249	111.0	1.8
3	#10520.00	50.4 PK	68.2	-17.8	1.91 V	308	38.4	12.0
4	15780.00	49.8 PK	74.0	-24.2	1.59 V	325	38.3	11.5
5	15780.00	39.6 AV	54.0	-14.4	1.59 V	325	28.1	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

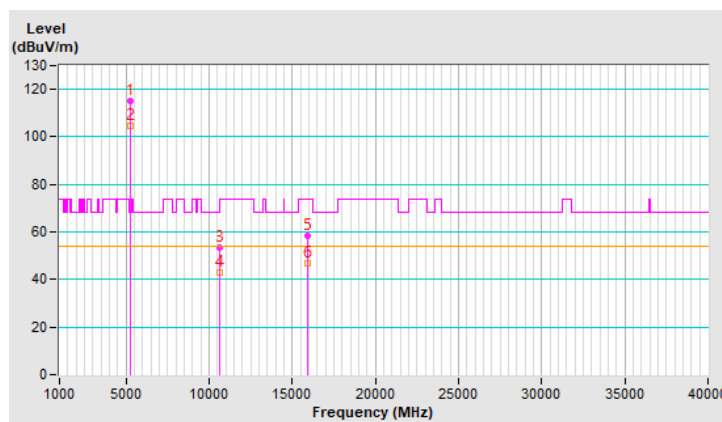


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	115.2 PK			1.05 H	167	113.5	1.7
2	*5300.00	104.6 AV			1.05 H	167	102.9	1.7
3	10600.00	53.2 PK	74.0	-20.8	2.14 H	335	41.5	11.7
4	10600.00	42.9 AV	54.0	-11.1	2.14 H	335	31.2	11.7
5	15900.00	58.4 PK	74.0	-15.6	1.62 H	30	47.3	11.1
6	15900.00	46.8 AV	54.0	-7.2	1.62 H	30	35.7	11.1

Remarks:

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

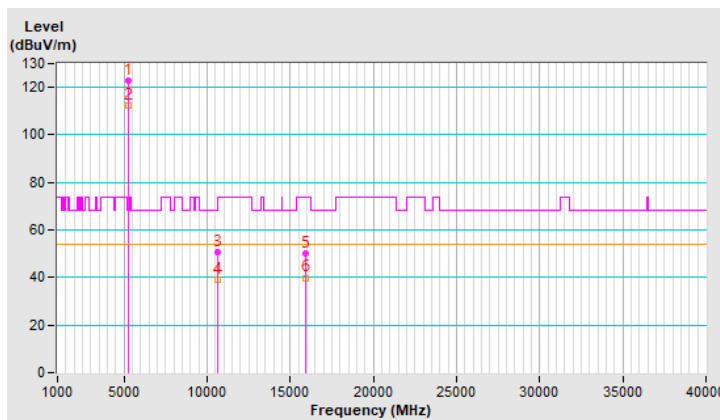


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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			1.24 V	248	121.0	1.7
2	*5300.00	112.4 AV			1.24 V	248	110.7	1.7
3	10600.00	50.7 PK	74.0	-23.3	1.88 V	279	39.0	11.7
4	10600.00	39.3 AV	54.0	-14.7	1.88 V	279	27.6	11.7
5	15900.00	50.0 PK	74.0	-24.0	1.60 V	327	38.9	11.1
6	15900.00	39.9 AV	54.0	-14.1	1.60 V	327	28.8	11.1

Remarks:

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

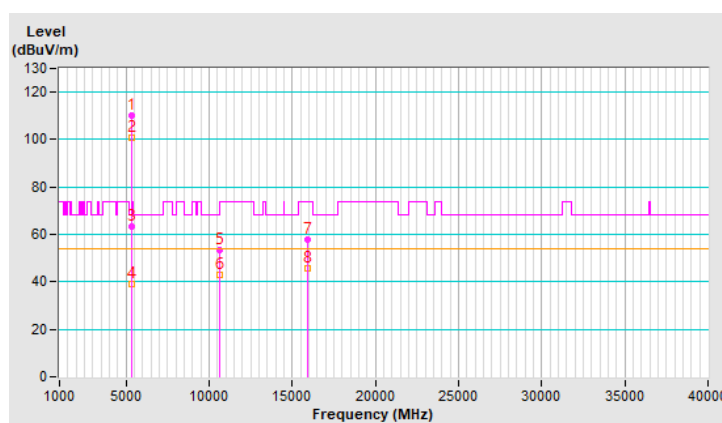


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	110.3 PK			1.02 H	180	108.6	1.7
2	*5320.00	100.6 AV			1.02 H	180	98.9	1.7
3	5350.00	63.4 PK	74.0	-10.6	1.02 H	180	61.4	2.0
4	5350.00	39.2 AV	54.0	-14.8	1.02 H	180	37.2	2.0
5	10640.00	53.2 PK	74.0	-20.8	2.16 H	331	41.6	11.6
6	10640.00	42.9 AV	54.0	-11.1	2.16 H	331	31.3	11.6
7	15960.00	57.7 PK	74.0	-16.3	1.54 H	59	46.3	11.4
8	15960.00	45.8 AV	54.0	-8.2	1.54 H	59	34.4	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, the limit was restricted at the RF Output Power.

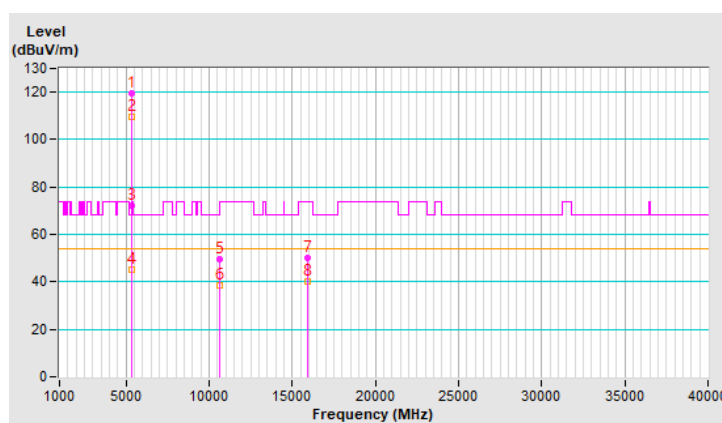


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	119.3 PK			1.33 V	245	117.6	1.7
2	*5320.00	109.4 AV			1.33 V	245	107.7	1.7
3	5350.00	72.0 PK	74.0	-2.0	1.33 V	245	70.0	2.0
4	5350.00	45.0 AV	54.0	-9.0	1.33 V	245	43.0	2.0
5	10640.00	49.6 PK	74.0	-24.4	1.98 V	291	38.0	11.6
6	10640.00	38.5 AV	54.0	-15.5	1.98 V	291	26.9	11.6
7	15960.00	50.0 PK	74.0	-24.0	1.58 V	307	38.6	11.4
8	15960.00	40.3 AV	54.0	-13.7	1.58 V	307	28.9	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, the limit was restricted at the RF Output Power.

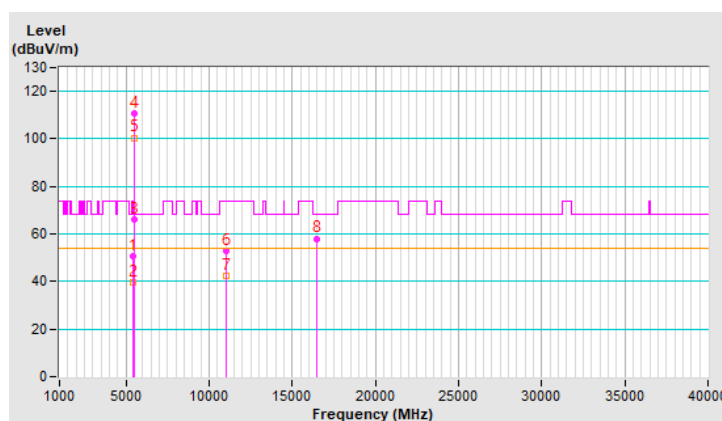


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	5458.05	50.7 PK	74.0	-23.3	1.02 H	145	48.5	2.2
2	5458.05	39.7 AV	54.0	-14.3	1.02 H	145	37.5	2.2
3	#5468.73	66.0 PK	68.2	-2.2	1.02 H	145	63.8	2.2
4	*5500.00	110.6 PK			1.02 H	145	108.5	2.1
5	*5500.00	100.5 AV			1.02 H	145	98.4	2.1
6	11000.00	52.7 PK	74.0	-21.3	2.07 H	339	40.6	12.1
7	11000.00	42.6 AV	54.0	-11.4	2.07 H	339	30.5	12.1
8	#16500.00	58.1 PK	68.2	-10.1	1.62 H	56	44.7	13.4

Remarks:

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

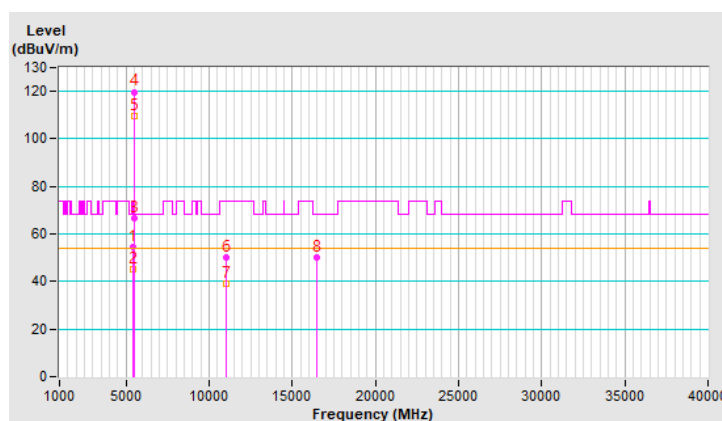


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	5458.00	54.7 PK	74.0	-19.3	1.18 V	250	52.5	2.2
2	5458.00	45.1 AV	54.0	-8.9	1.18 V	250	42.9	2.2
3	#5466.00	66.7 PK	68.2	-1.5	1.18 V	250	64.5	2.2
4	*5500.00	119.8 PK			1.18 V	250	117.7	2.1
5	*5500.00	109.7 AV			1.18 V	250	107.6	2.1
6	11000.00	50.1 PK	74.0	-23.9	1.98 V	288	38.0	12.1
7	11000.00	39.2 AV	54.0	-14.8	1.98 V	288	27.1	12.1
8	#16500.00	50.0 PK	68.2	-18.2	1.59 V	328	36.6	13.4

Remarks:

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

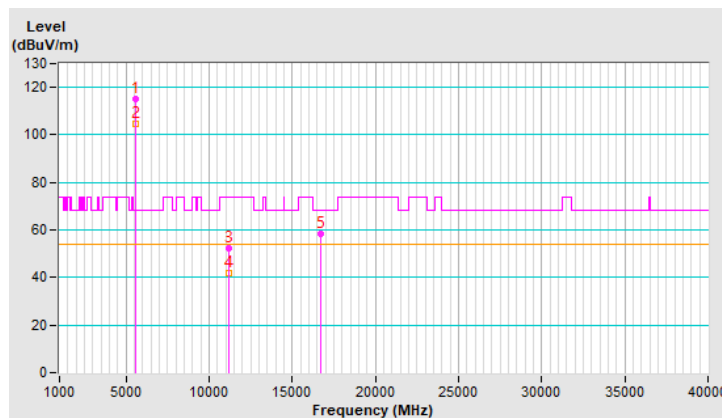


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	115.2 PK			1.09 H	154	113.0	2.2
2	*5580.00	104.8 AV			1.09 H	154	102.6	2.2
3	11160.00	52.2 PK	74.0	-21.8	2.08 H	337	40.3	11.9
4	11160.00	41.9 AV	54.0	-12.1	2.08 H	337	30.0	11.9
5	#16740.00	58.2 PK	68.2	-10.0	1.52 H	56	43.0	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

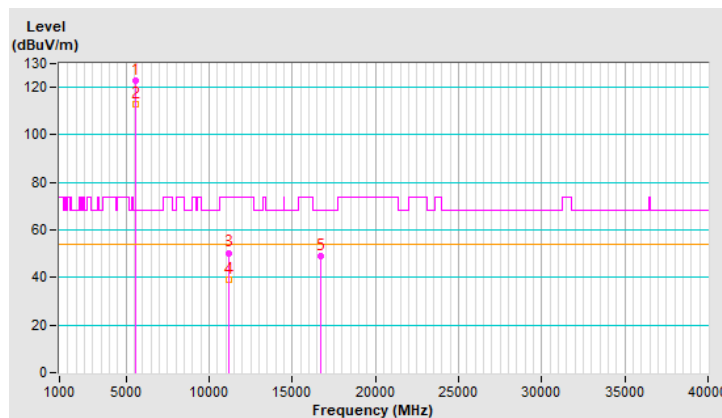


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	122.9 PK			1.28 V	259	120.7	2.2
2	*5580.00	112.9 AV			1.28 V	259	110.7	2.2
3	11160.00	50.4 PK	74.0	-23.6	1.88 V	310	38.5	11.9
4	11160.00	38.9 AV	54.0	-15.1	1.88 V	310	27.0	11.9
5	#16740.00	49.1 PK	68.2	-19.1	1.51 V	306	33.9	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

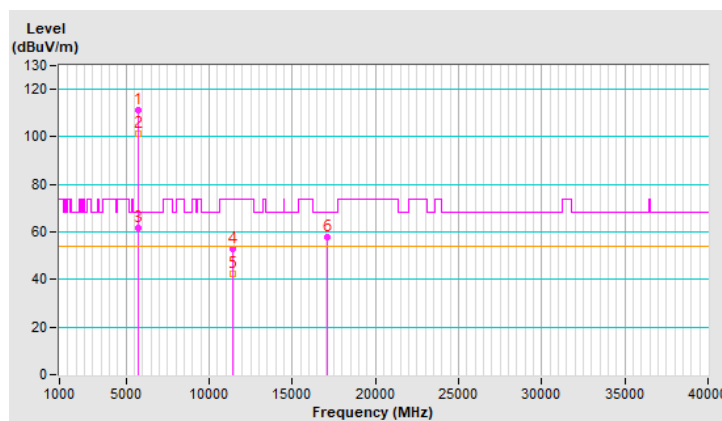


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	111.2 PK			1.00 H	165	108.9	2.3
2	*5700.00	101.1 AV			1.00 H	165	98.8	2.3
3	#5725.00	61.9 PK	68.2	-6.3	1.00 H	165	59.4	2.5
4	11400.00	52.8 PK	74.0	-21.2	2.09 H	319	40.6	12.2
5	11400.00	42.5 AV	54.0	-11.5	2.09 H	319	30.3	12.2
6	#17100.00	58.0 PK	68.2	-10.2	1.55 H	52	41.4	16.6

Remarks:

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

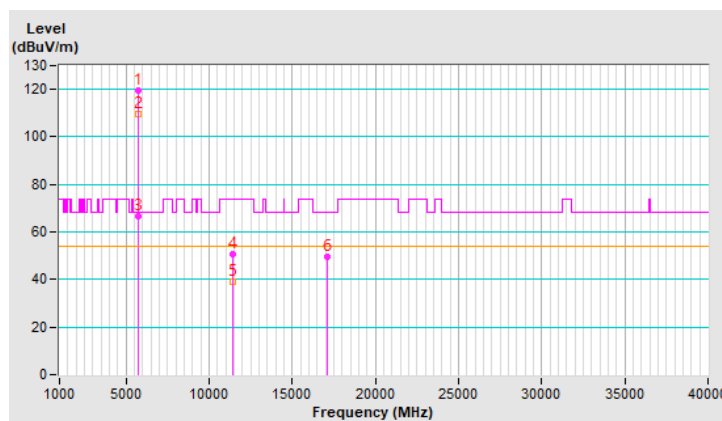


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	119.5 PK			1.49 V	272	117.2	2.3
2	*5700.00	109.8 AV			1.49 V	272	107.5	2.3
3	#5725.00	66.5 PK	68.2	-1.7	1.49 V	272	64.0	2.5
4	11400.00	50.5 PK	74.0	-23.5	1.90 V	298	38.3	12.2
5	11400.00	39.1 AV	54.0	-14.9	1.90 V	298	26.9	12.2
6	#17100.00	49.5 PK	68.2	-18.7	1.54 V	328	32.9	16.6

Remarks:

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

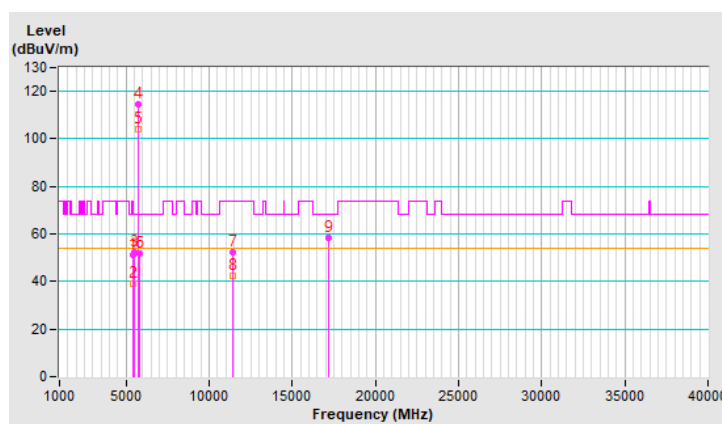


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	51.4 PK	74.0	-22.6	1.05 H	164	49.2	2.2
2	5460.00	39.3 AV	54.0	-14.7	1.05 H	164	37.1	2.2
3	#5470.00	52.2 PK	68.2	-16.0	1.05 H	164	50.0	2.2
4	*5720.00	114.7 PK			1.05 H	164	112.3	2.4
5	*5720.00	104.3 AV			1.05 H	164	101.9	2.4
6	#5850.00	52.0 PK	68.2	-16.2	1.05 H	164	49.1	2.9
7	11440.00	52.5 PK	74.0	-21.5	2.14 H	320	40.3	12.2
8	11440.00	42.5 AV	54.0	-11.5	2.14 H	320	30.3	12.2
9	#17160.00	58.4 PK	68.2	-9.8	1.58 H	29	41.9	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

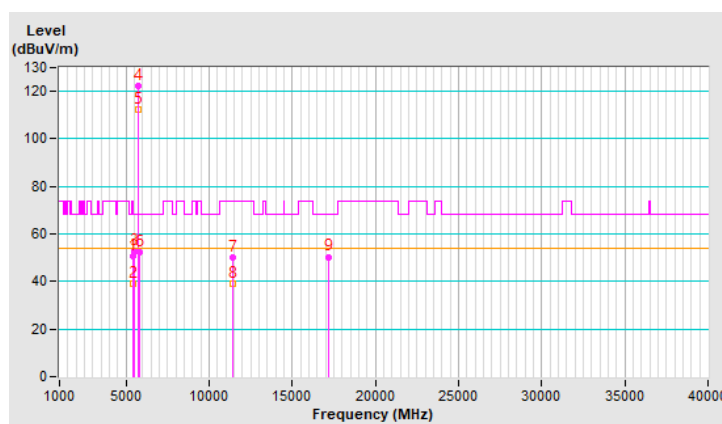


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	50.7 PK	74.0	-23.3	1.26 V	263	48.5	2.2
2	5460.00	38.9 AV	54.0	-15.1	1.26 V	263	36.7	2.2
3	#5470.00	52.7 PK	68.2	-15.5	1.26 V	263	50.5	2.2
4	*5720.00	122.5 PK			1.26 V	263	120.1	2.4
5	*5720.00	112.4 AV			1.26 V	263	110.0	2.4
6	#5850.00	52.1 PK	68.2	-16.1	1.26 V	263	49.2	2.9
7	11440.00	50.1 PK	74.0	-23.9	1.98 V	292	37.9	12.2
8	11440.00	39.1 AV	54.0	-14.9	1.98 V	292	26.9	12.2
9	#17160.00	50.4 PK	68.2	-17.8	1.54 V	309	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

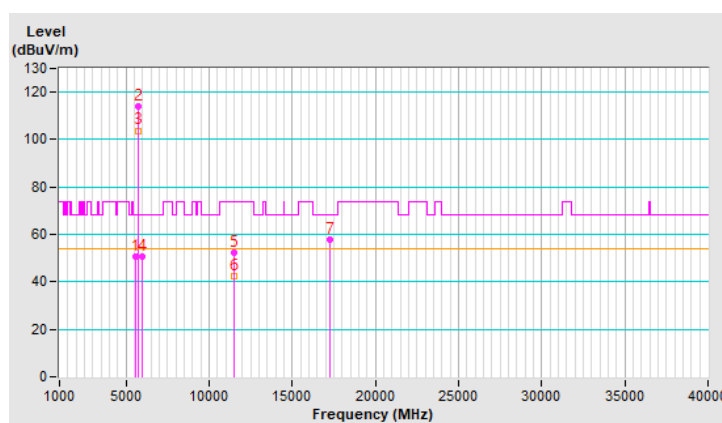


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5590.91	50.8 PK	68.2	-17.4	1.00 H	149	48.6	2.2
2	*5745.00	114.0 PK			1.00 H	149	111.5	2.5
3	*5745.00	103.8 AV			1.00 H	149	101.3	2.5
4	#5991.88	50.7 PK	68.2	-17.5	1.00 H	149	47.8	2.9
5	11490.00	52.4 PK	74.0	-21.6	2.14 H	318	40.0	12.4
6	11490.00	42.3 AV	54.0	-11.7	2.14 H	318	29.9	12.4
7	#17235.00	58.0 PK	68.2	-10.2	1.52 H	49	41.3	16.7

Remarks:

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

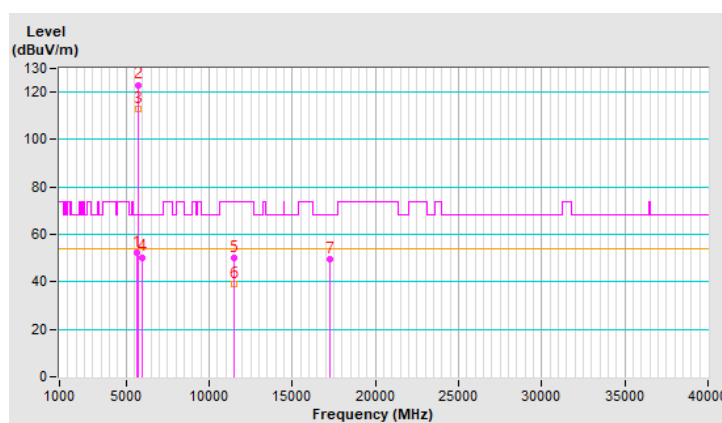


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5624.88	52.4 PK	68.2	-15.8	1.23 V	263	50.2	2.2
2	*5745.00	123.1 PK			1.23 V	263	120.6	2.5
3	*5745.00	112.9 AV			1.23 V	263	110.4	2.5
4	#5995.27	50.4 PK	68.2	-17.8	1.23 V	263	47.5	2.9
5	11490.00	50.0 PK	74.0	-24.0	1.87 V	291	37.6	12.4
6	11490.00	38.9 AV	54.0	-15.1	1.87 V	291	26.5	12.4
7	#17235.00	49.4 PK	68.2	-18.8	1.53 V	316	32.7	16.7

Remarks:

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

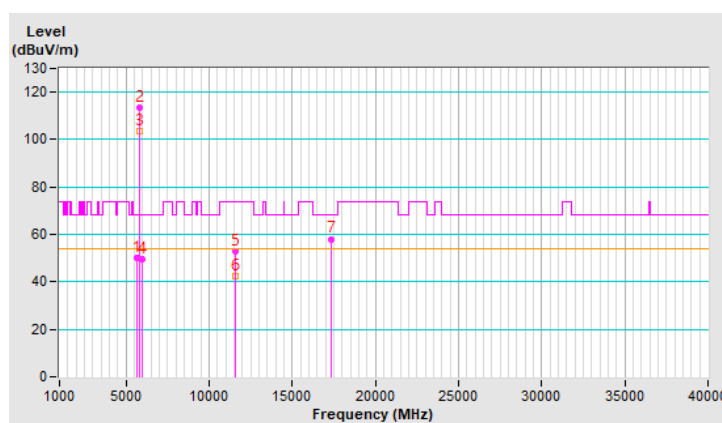


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5634.23	50.2 PK	68.2	-18.0	1.02 H	153	47.9	2.3
2	*5785.00	113.5 PK			1.02 H	153	110.8	2.7
3	*5785.00	103.7 AV			1.02 H	153	101.0	2.7
4	#5966.94	49.7 PK	68.2	-18.5	1.02 H	153	46.8	2.9
5	11570.00	52.9 PK	74.0	-21.1	2.13 H	342	40.5	12.4
6	11570.00	42.3 AV	54.0	-11.7	2.13 H	342	29.9	12.4
7	#17355.00	58.1 PK	68.2	-10.1	1.61 H	34	40.5	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

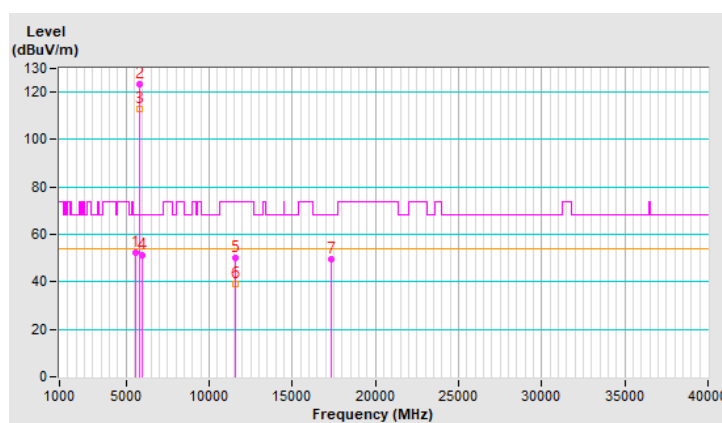


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5601.54	52.1 PK	68.2	-16.1	1.44 V	280	49.9	2.2
2	*5785.00	123.6 PK			1.44 V	280	120.9	2.7
3	*5785.00	113.0 AV			1.44 V	280	110.3	2.7
4	#5966.86	51.1 PK	68.2	-17.1	1.44 V	280	48.2	2.9
5	11570.00	50.0 PK	74.0	-24.0	1.94 V	299	37.6	12.4
6	11570.00	38.9 AV	54.0	-15.1	1.94 V	299	26.5	12.4
7	#17355.00	49.7 PK	68.2	-18.5	1.55 V	316	32.1	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

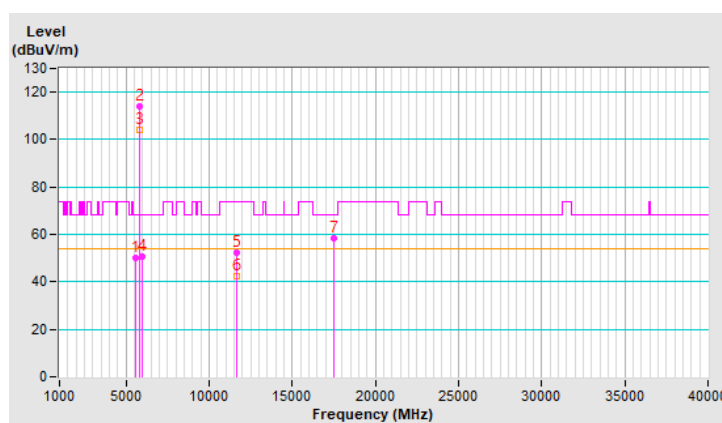


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5579.47	50.3 PK	68.2	-17.9	1.01 H	150	48.1	2.2
2	*5825.00	113.9 PK			1.01 H	150	111.1	2.8
3	*5825.00	103.9 AV			1.01 H	150	101.1	2.8
4	#6000.07	50.5 PK	68.2	-17.7	1.01 H	150	47.6	2.9
5	11650.00	52.5 PK	74.0	-21.5	2.07 H	338	40.6	11.9
6	11650.00	42.4 AV	54.0	-11.6	2.07 H	338	30.5	11.9
7	#17475.00	58.4 PK	68.2	-9.8	1.58 H	37	39.9	18.5

Remarks:

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

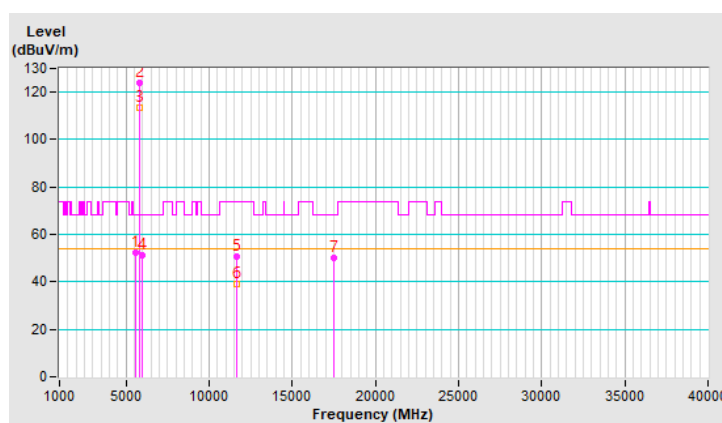


RF Mode	TX 20 MHz Preamble 802.11ax (RU106)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

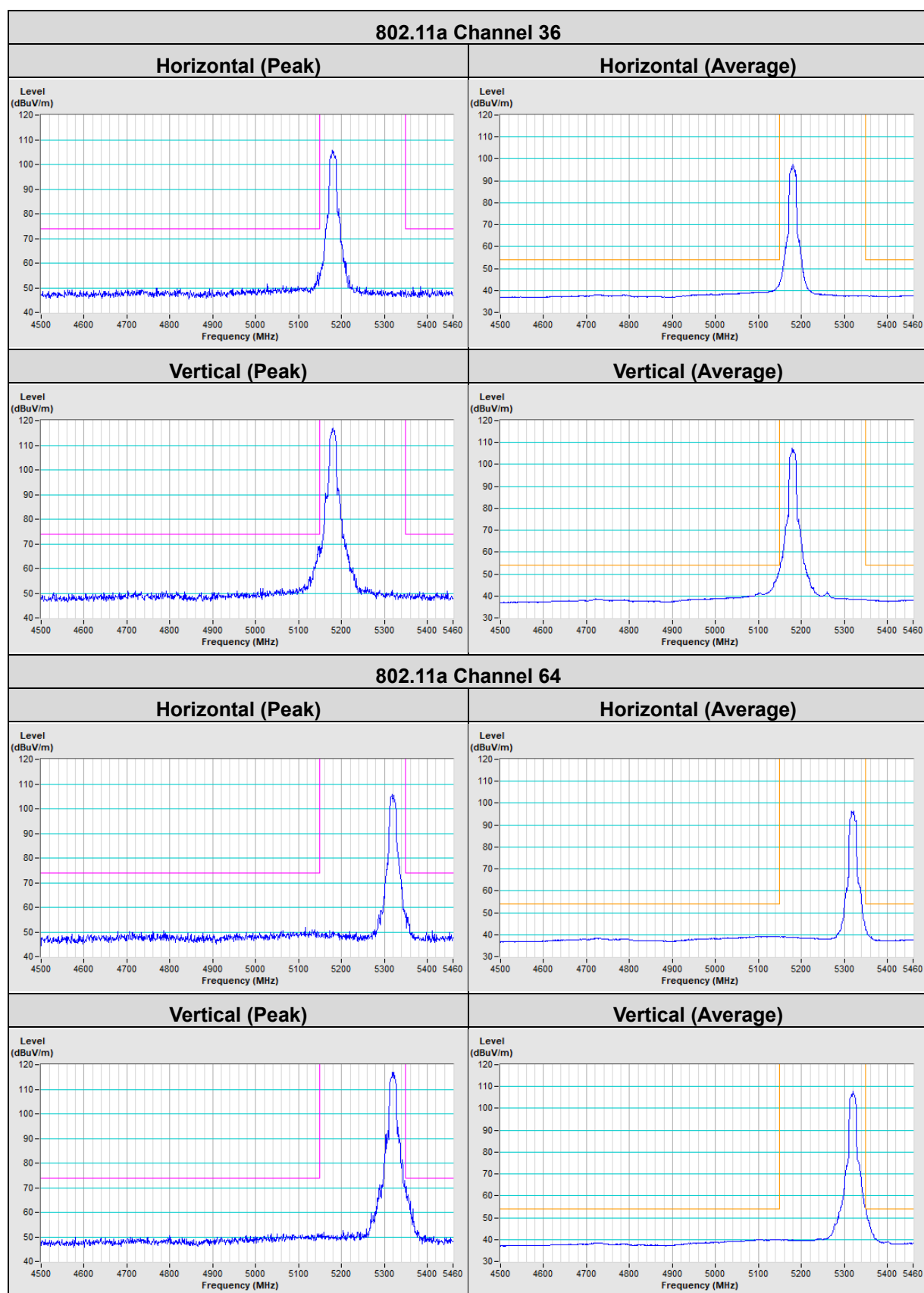
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5583.45	52.3 PK	68.2	-15.9	1.48 V	291	50.1	2.2
2	*5825.00	123.9 PK			1.48 V	291	121.1	2.8
3	*5825.00	113.2 AV			1.48 V	291	110.4	2.8
4	#5949.91	51.2 PK	68.2	-17.0	1.48 V	291	48.3	2.9
5	11650.00	50.5 PK	74.0	-23.5	1.99 V	288	38.6	11.9
6	11650.00	39.3 AV	54.0	-14.7	1.99 V	288	27.4	11.9
7	#17475.00	50.2 PK	68.2	-18.0	1.51 V	322	31.7	18.5

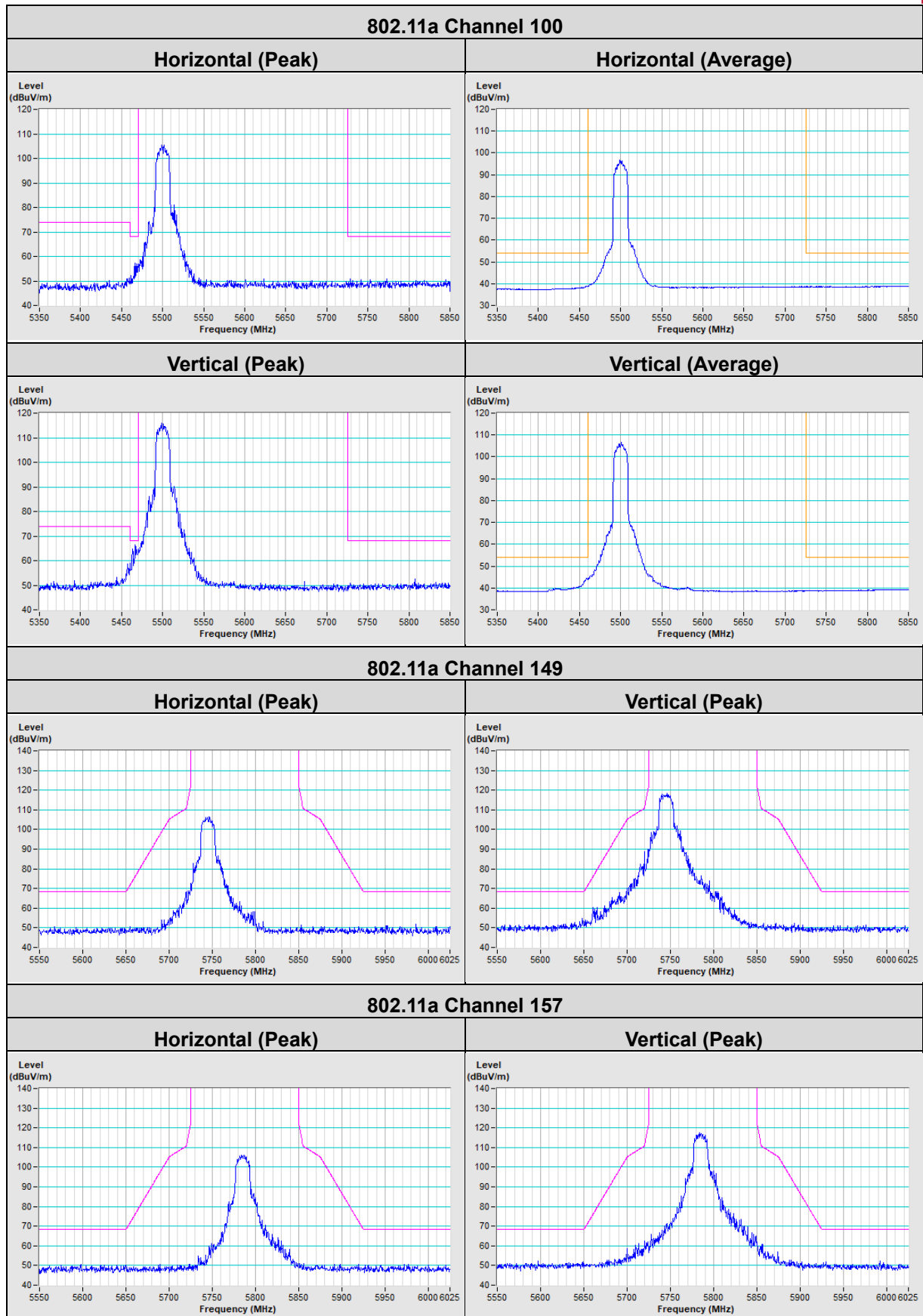
Remarks:

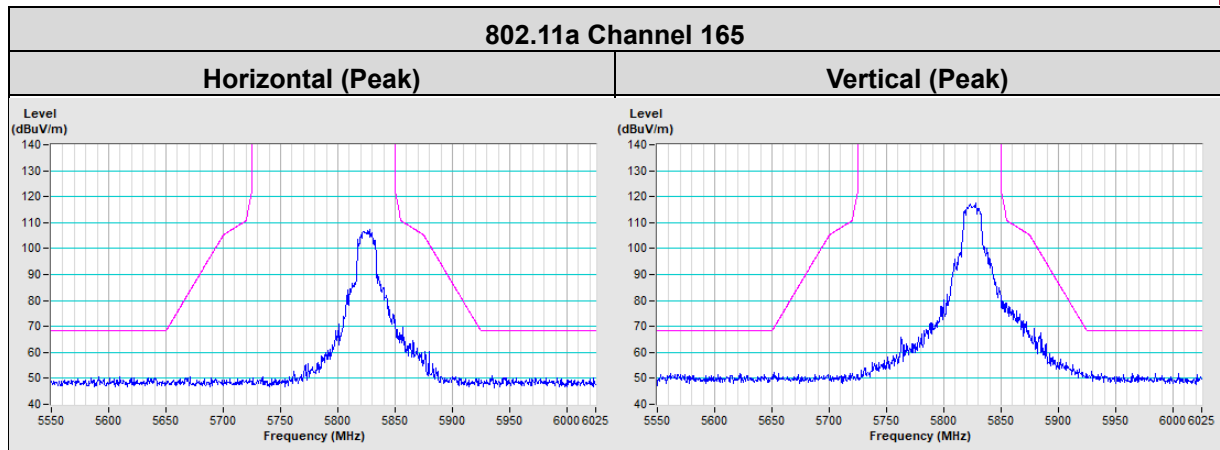
1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency,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

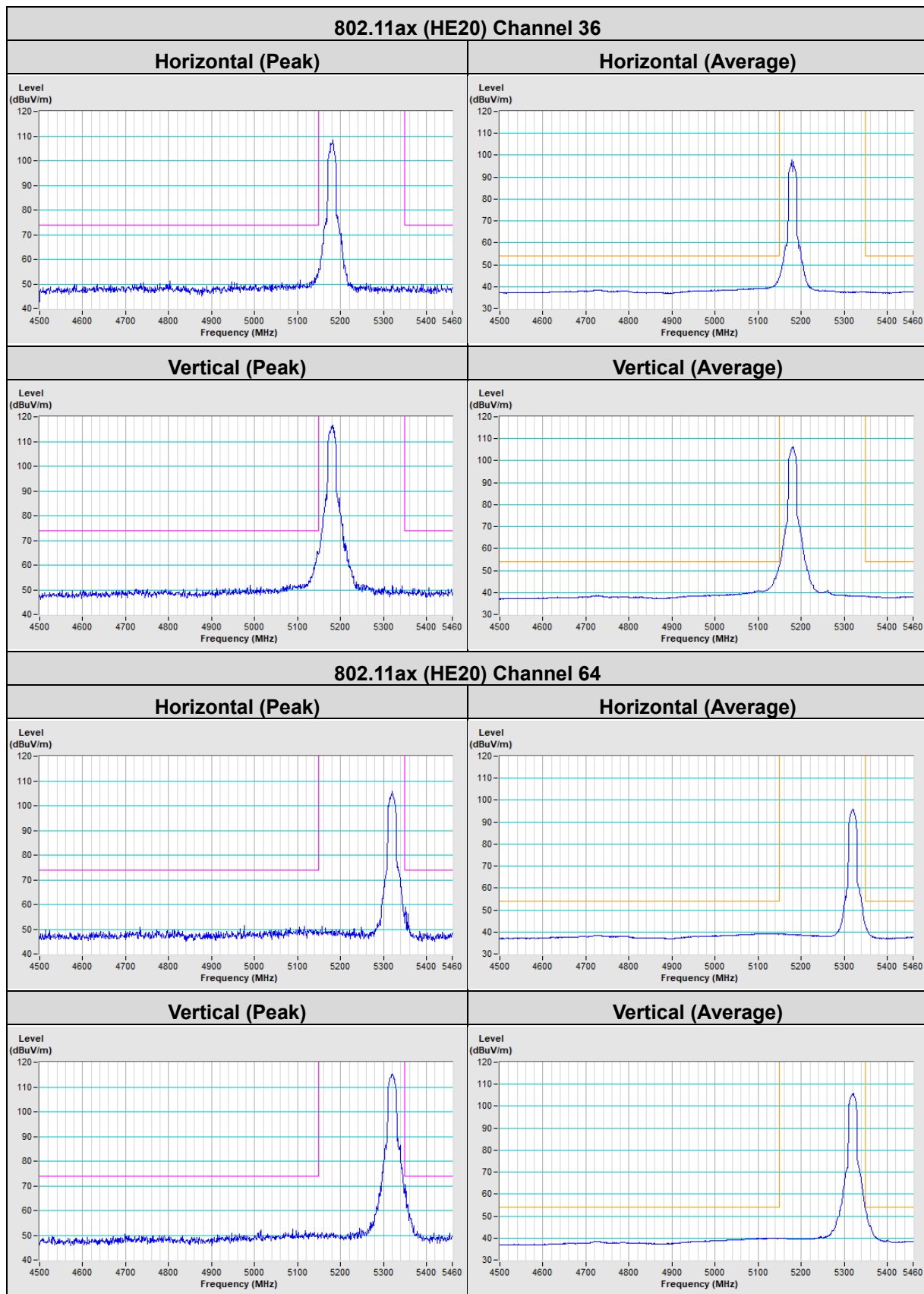


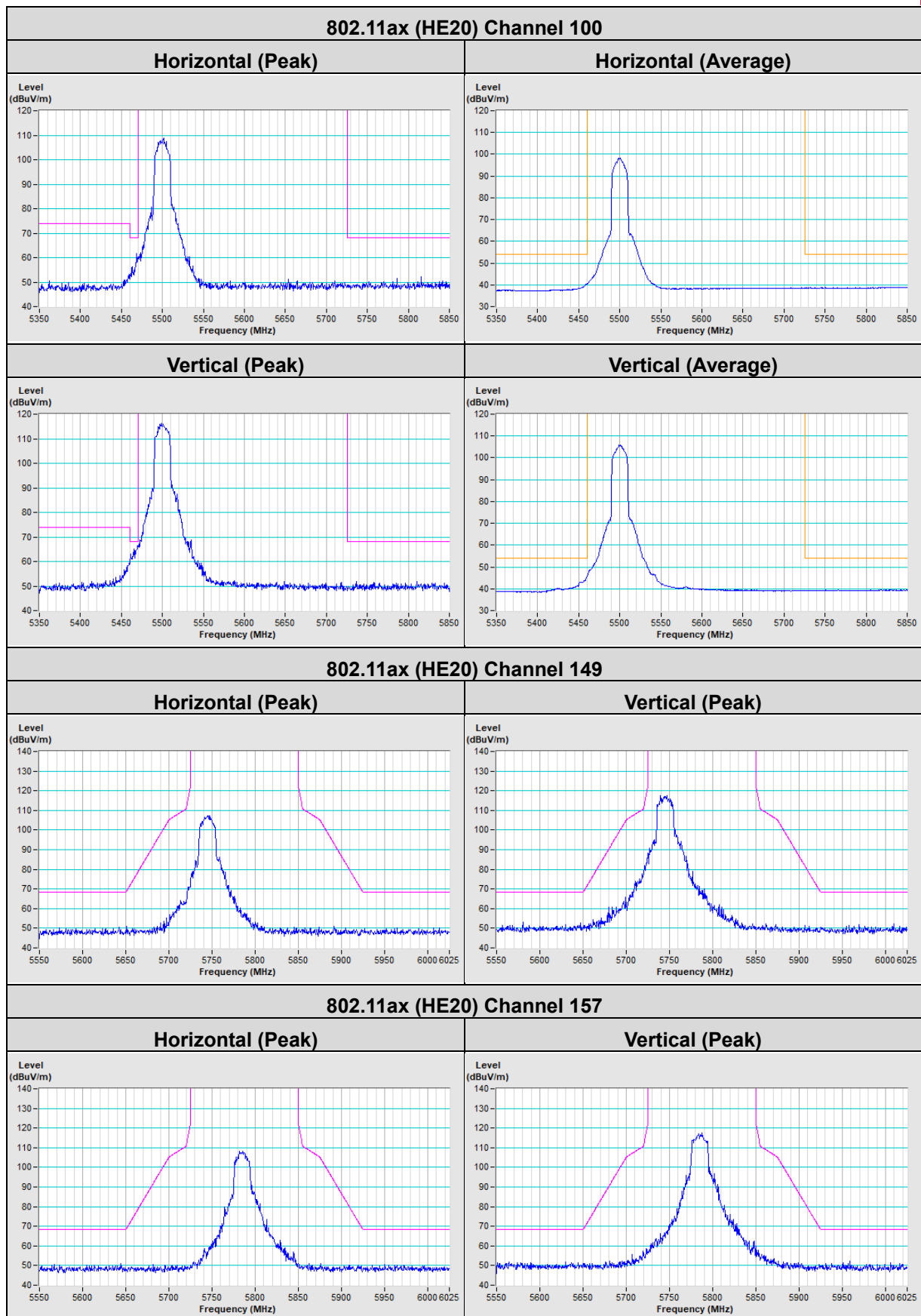
Mode C_Plot of Band Edge

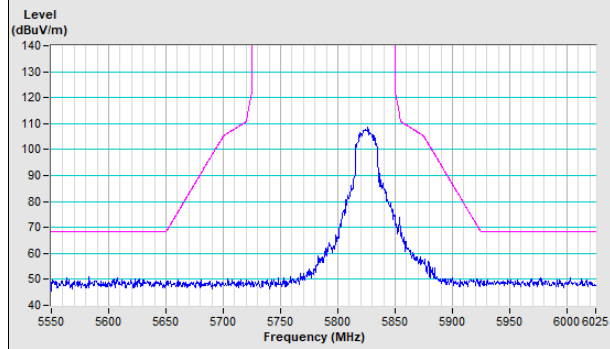
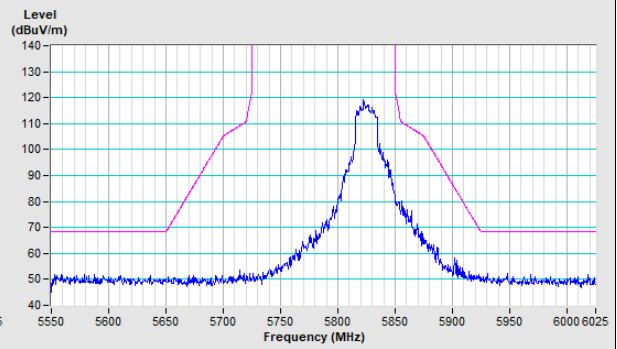


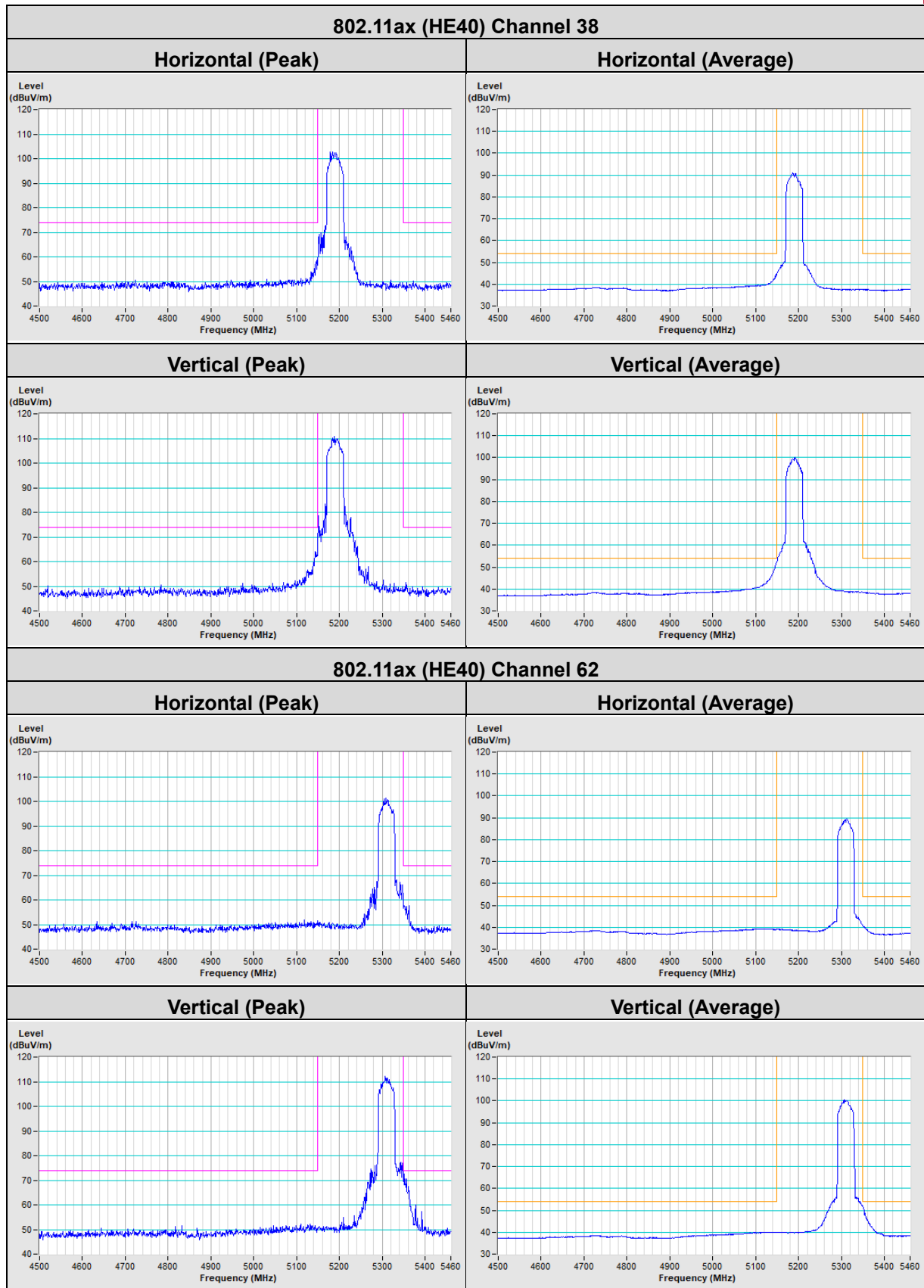


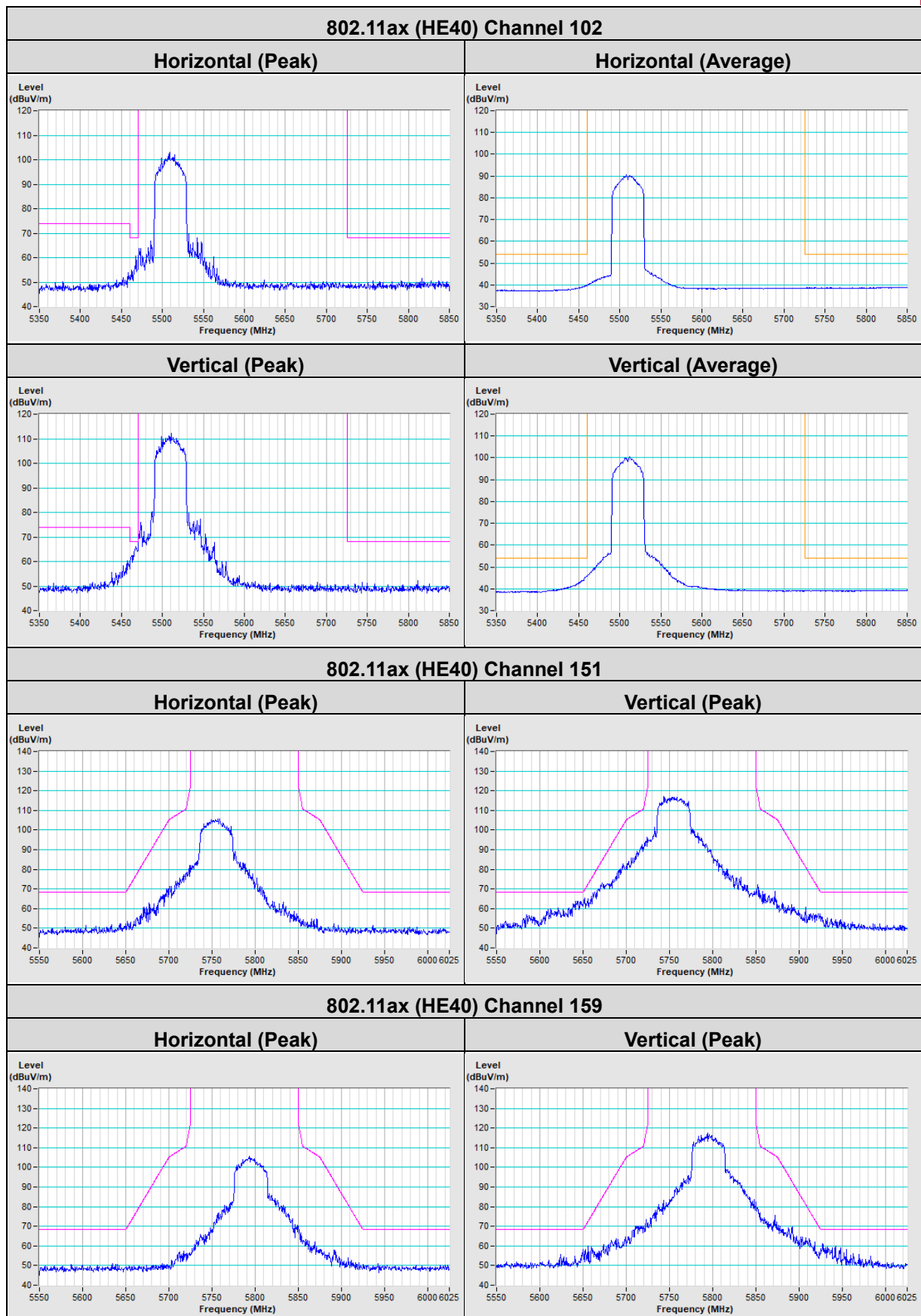


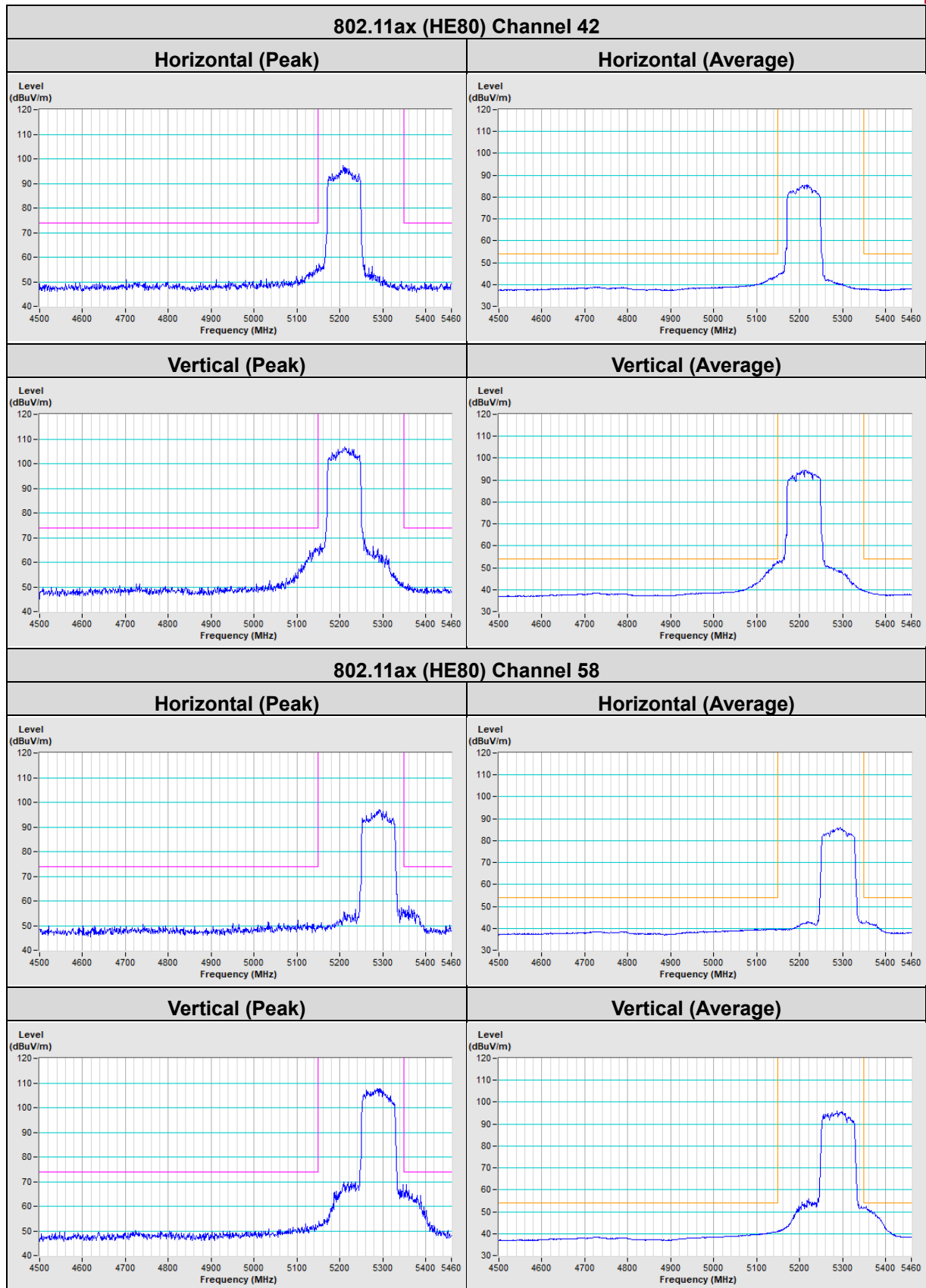


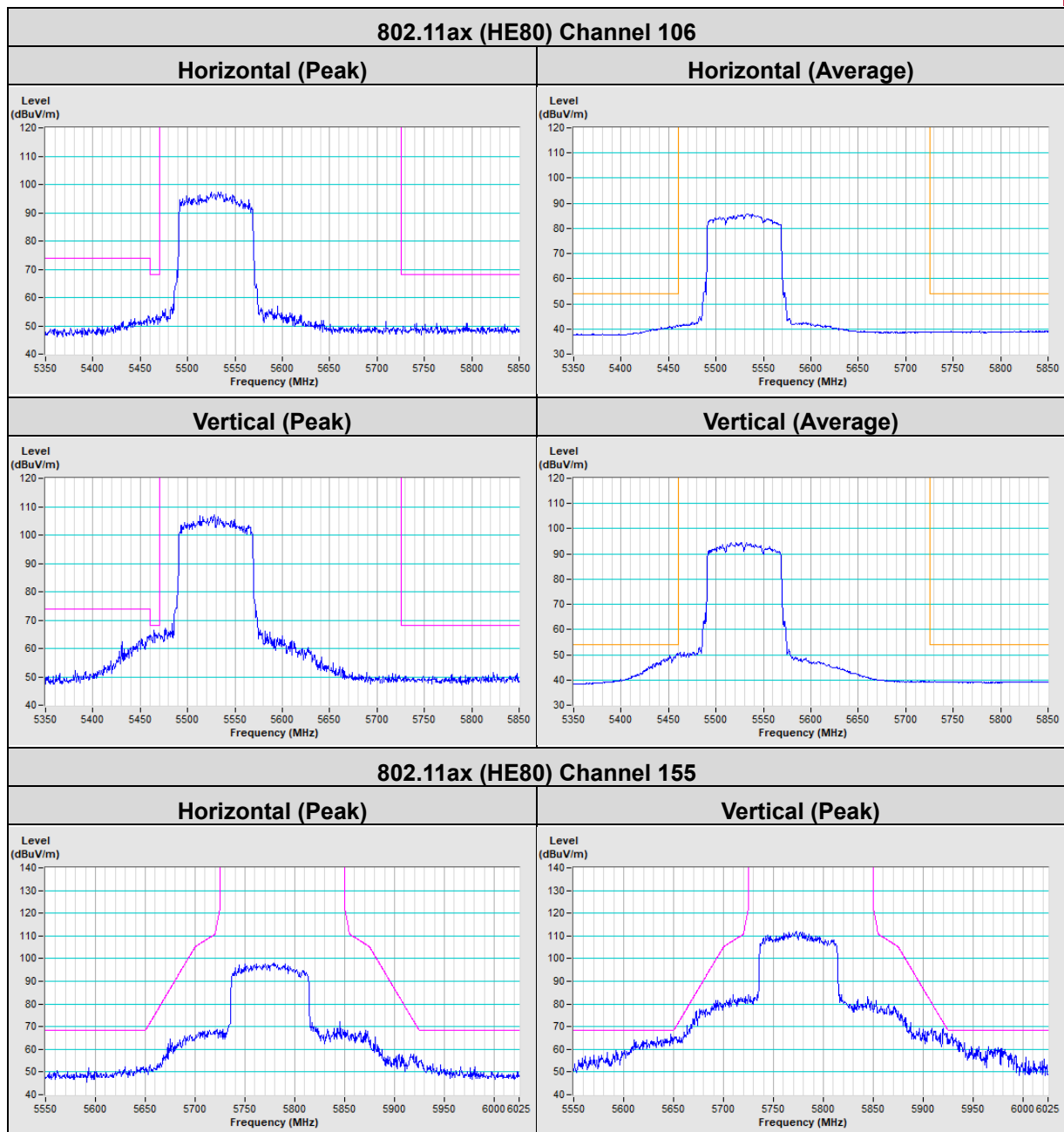


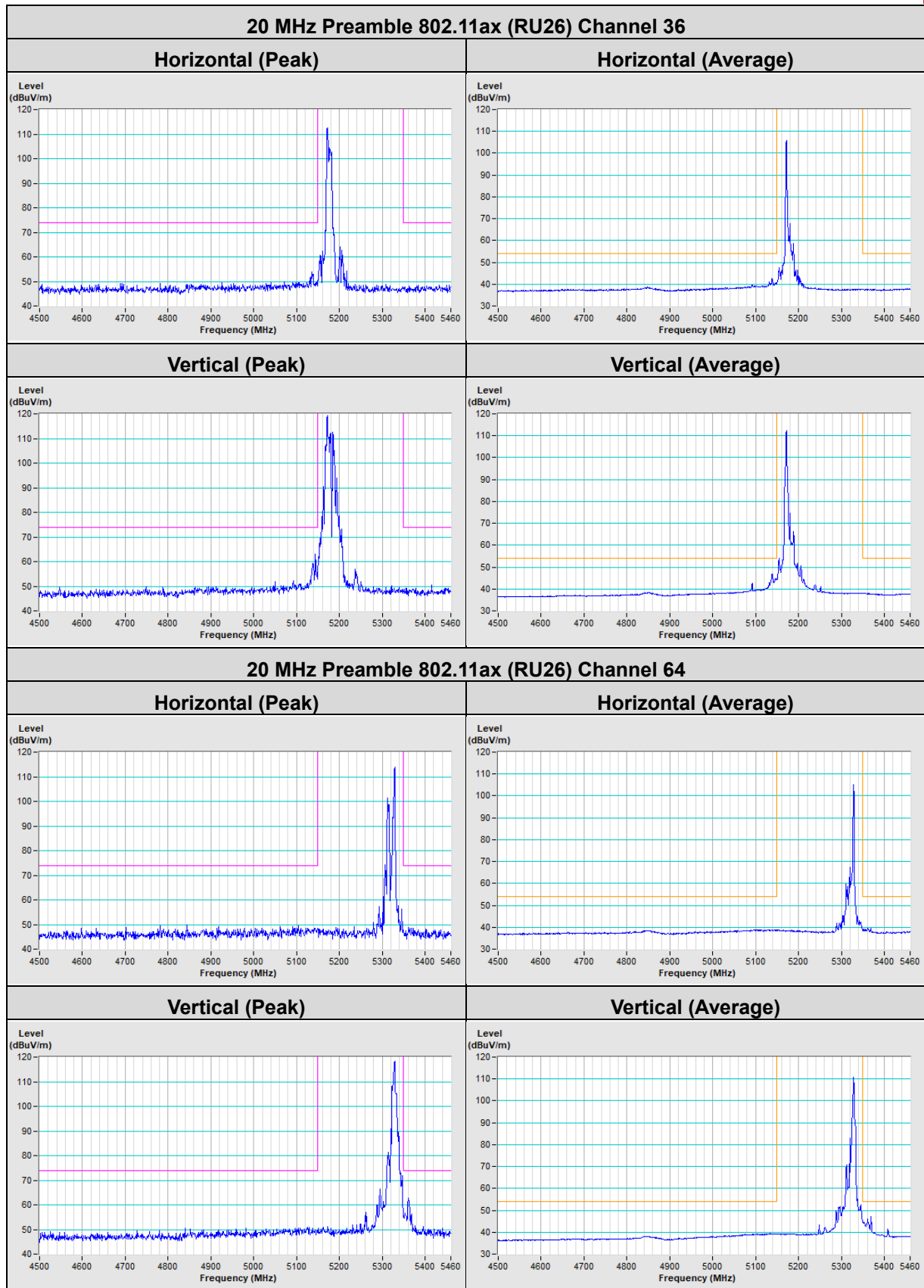
802.11ax (HE20) Channel 165**Horizontal (Peak)****Vertical (Peak)**

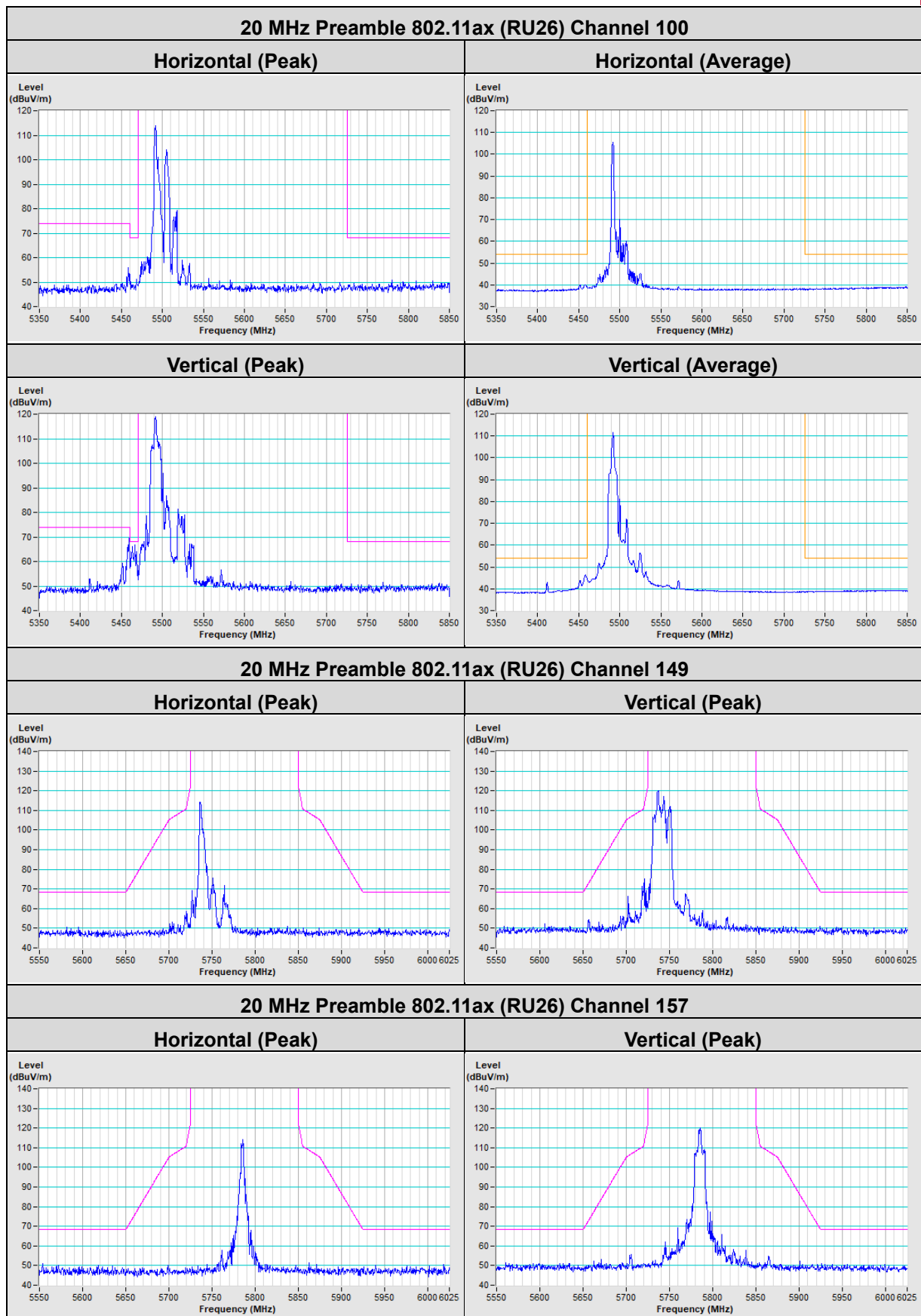


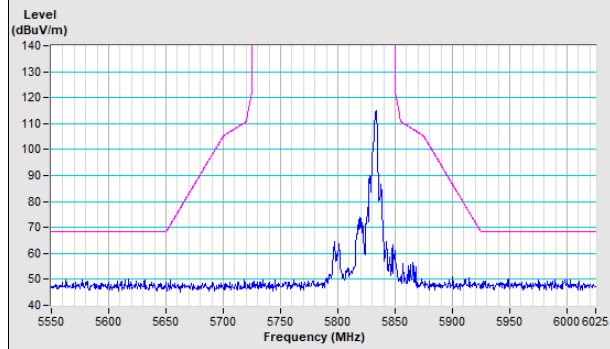
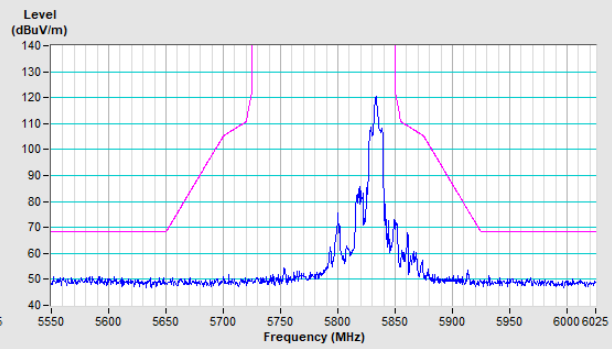


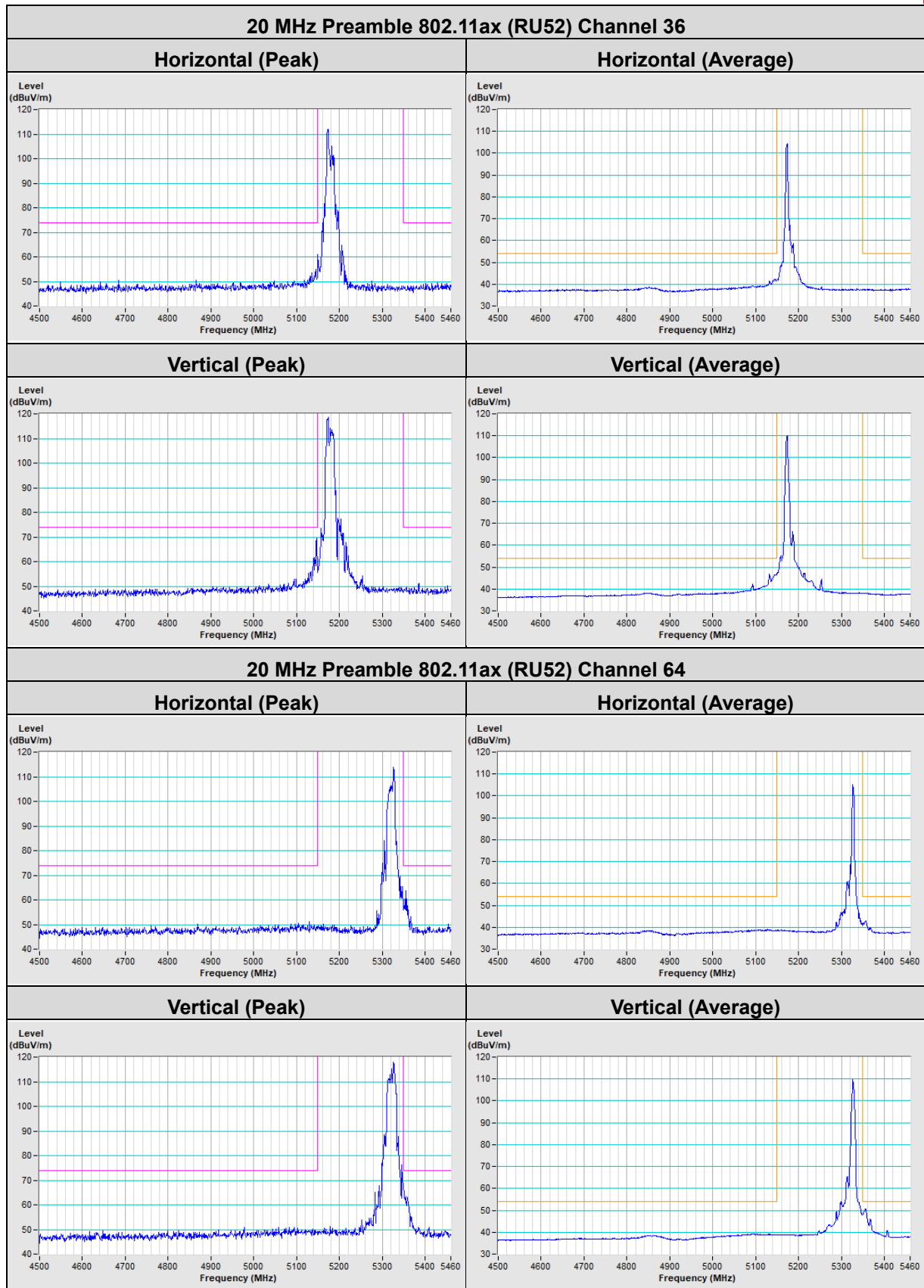


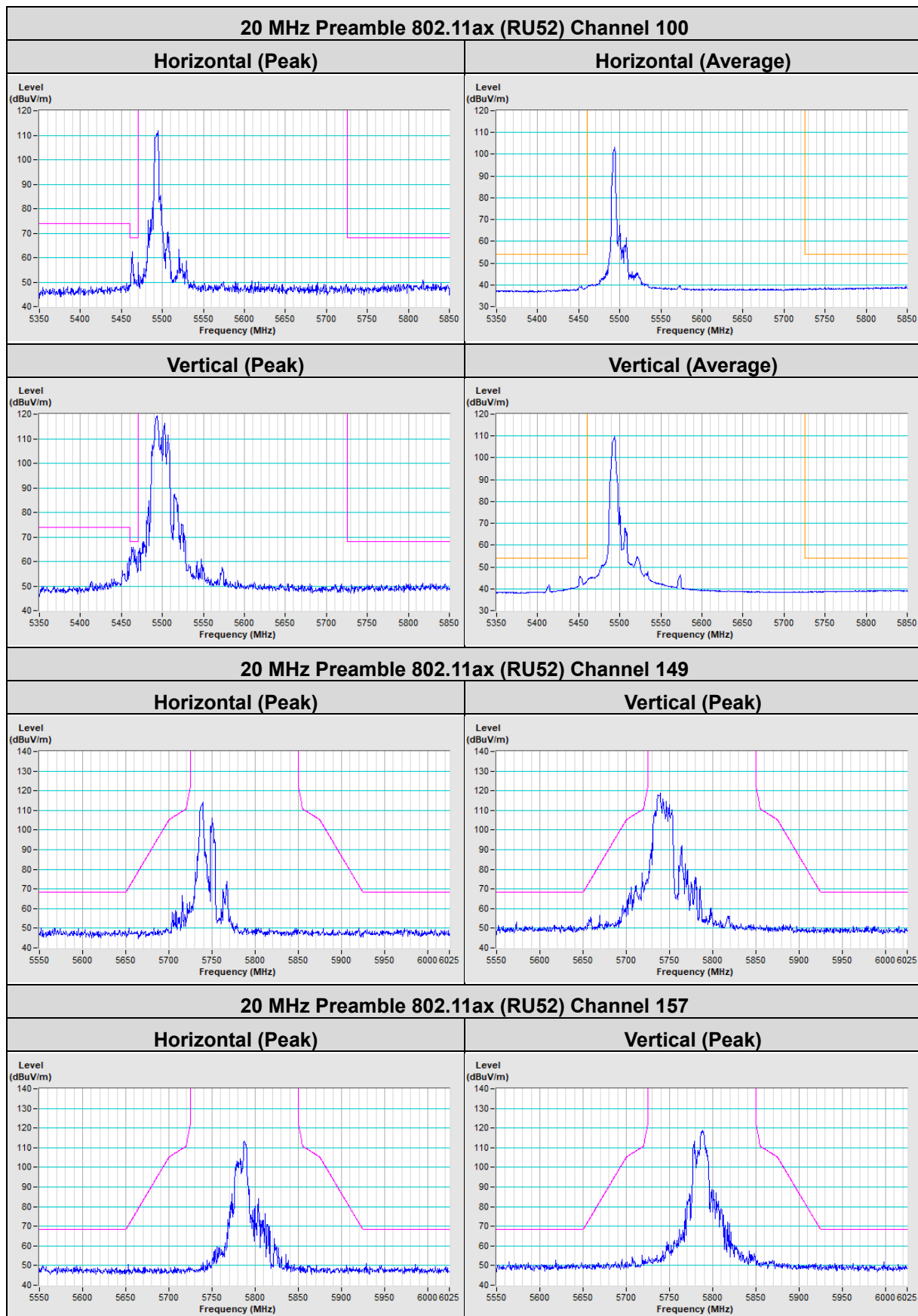


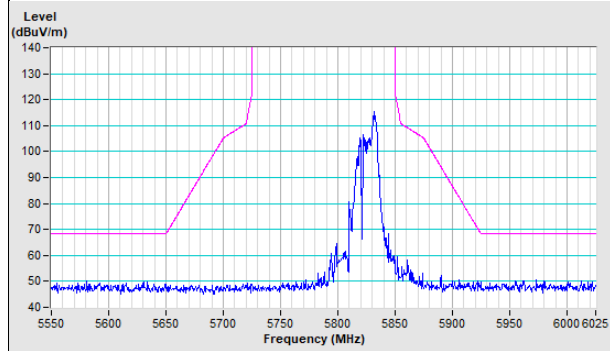
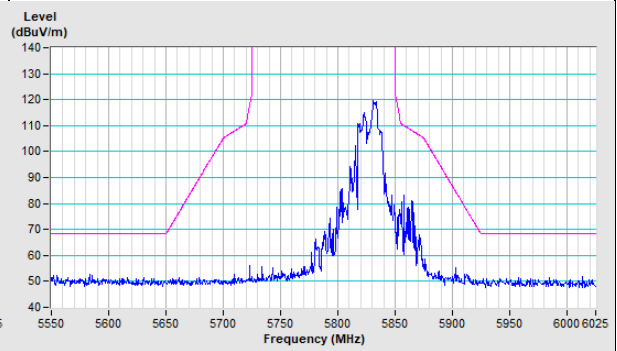


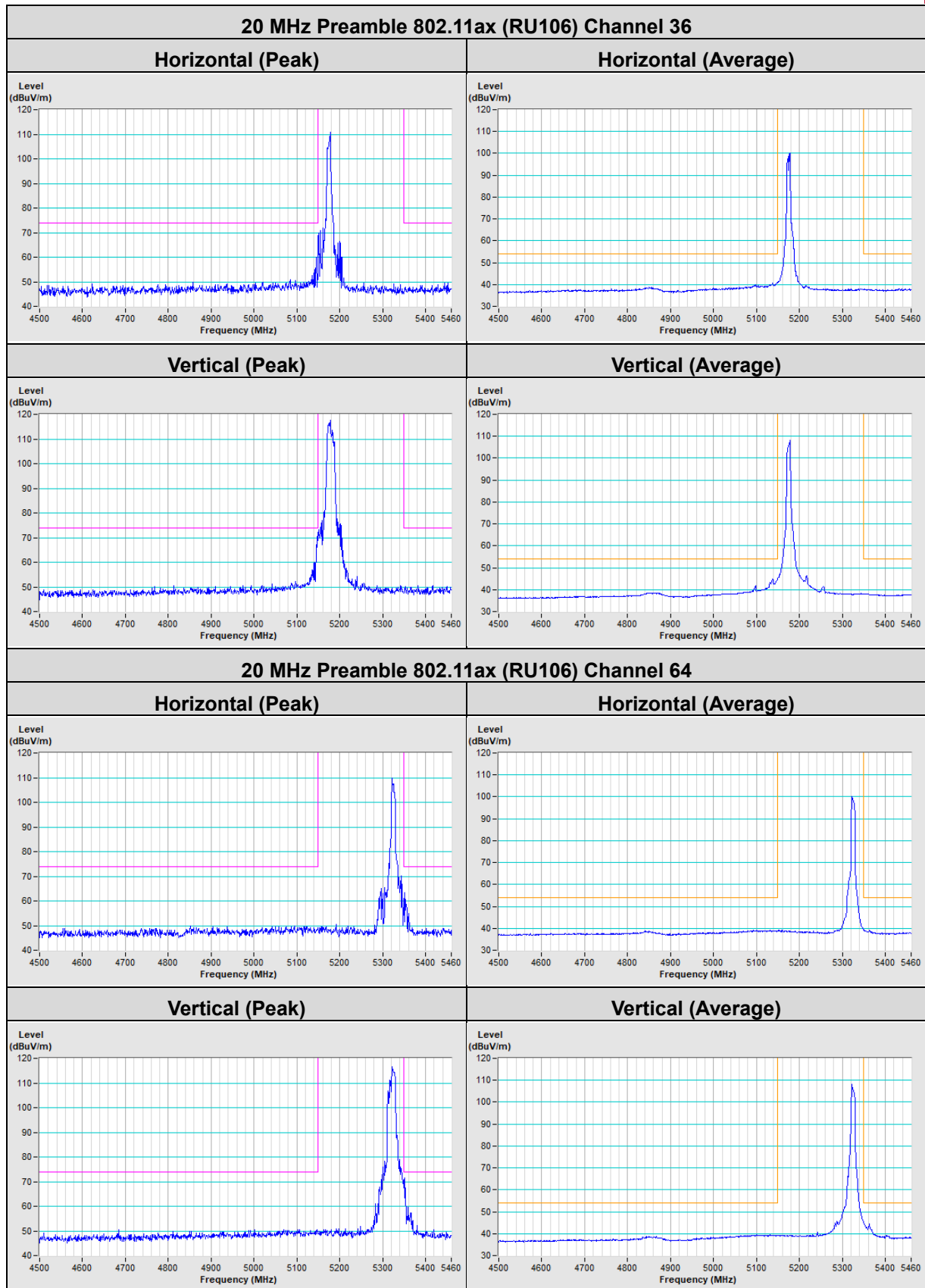


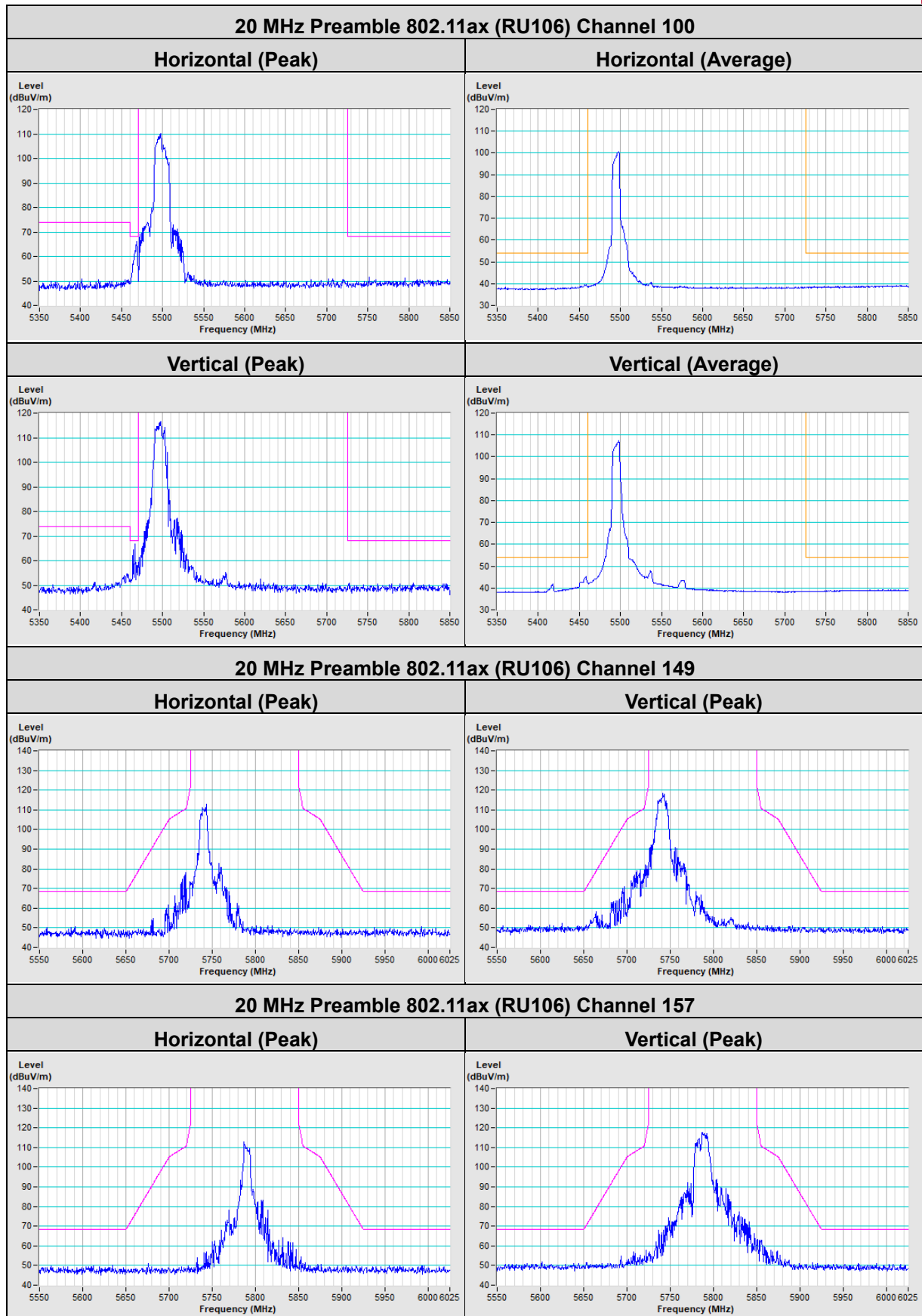
20 MHz Preamble 802.11ax (RU26) Channel 165**Horizontal (Peak)****Vertical (Peak)**

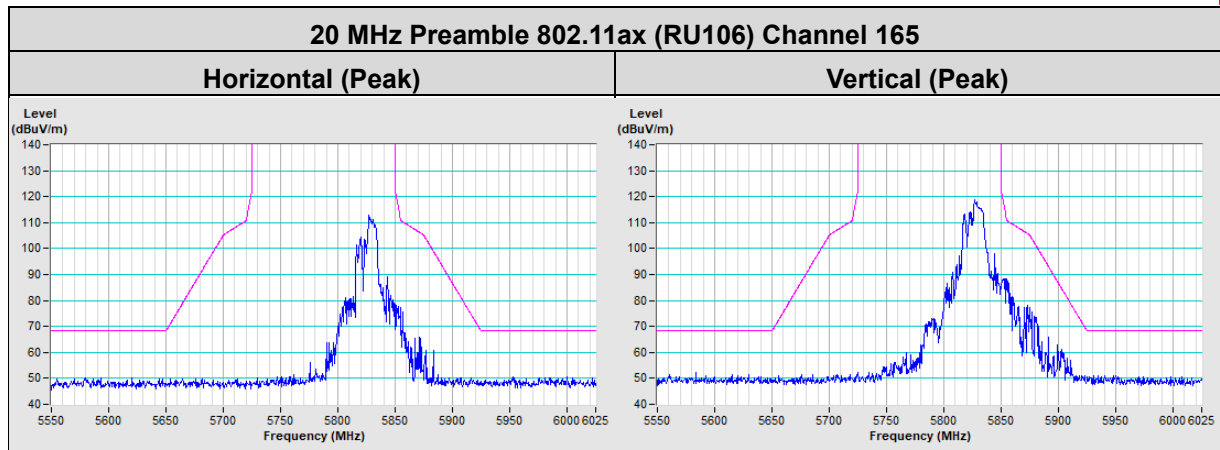




20 MHz Preamble 802.11ax (RU52) Channel 165**Horizontal (Peak)****Vertical (Peak)**







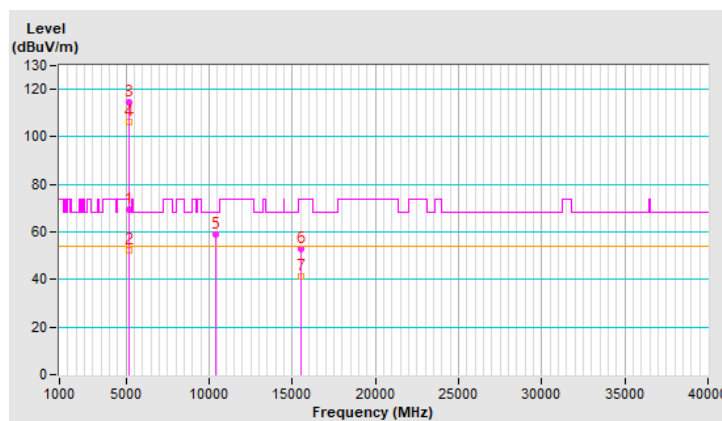
Mode D

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 (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	69.6 PK	74.0	-4.4	1.49 H	174	67.2	2.4
2	5150.00	52.4 AV	54.0	-1.6	1.49 H	174	50.0	2.4
3	*5180.00	114.7 PK			1.49 H	174	112.5	2.2
4	*5180.00	106.4 AV			1.49 H	174	104.2	2.2
5	#10360.00	58.8 PK	68.2	-9.4	1.72 H	265	47.1	11.7
6	15540.00	52.8 PK	74.0	-21.2	3.72 H	90	41.0	11.8
7	15540.00	41.5 AV	54.0	-12.5	3.72 H	90	29.7	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

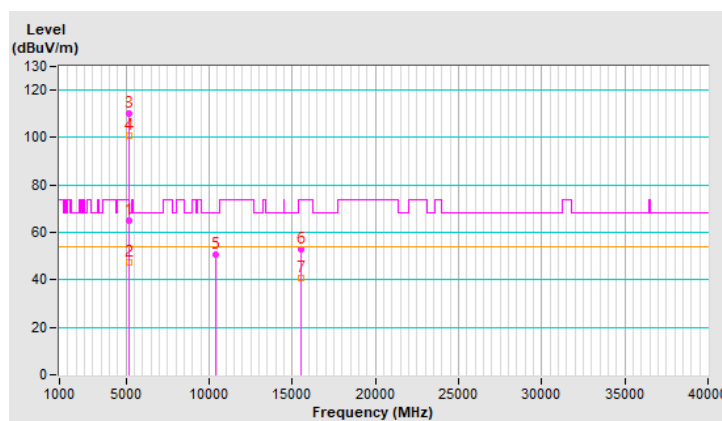


RF Mode	TX 802.11a	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	65.1 PK	74.0	-8.9	1.31 V	149	62.7	2.4
2	5150.00	47.4 AV	54.0	-6.6	1.31 V	149	45.0	2.4
3	*5180.00	110.2 PK			1.31 V	149	108.0	2.2
4	*5180.00	100.8 AV			1.31 V	149	98.6	2.2
5	#10360.00	50.9 PK	68.2	-17.3	3.17 V	218	39.2	11.7
6	15540.00	53.1 PK	74.0	-20.9	3.73 V	324	41.3	11.8
7	15540.00	40.5 AV	54.0	-13.5	3.73 V	324	28.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

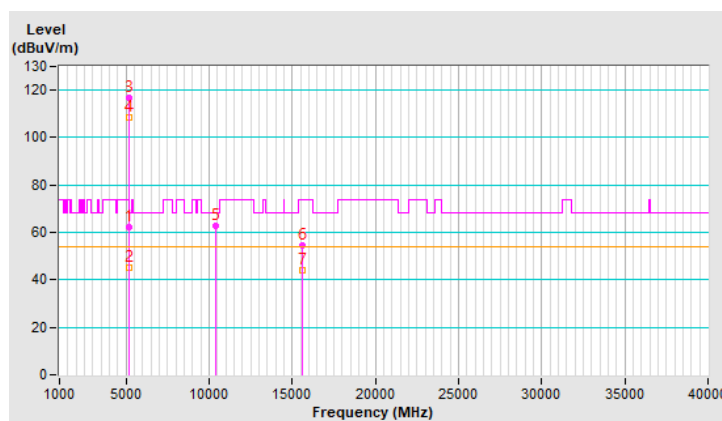


RF Mode	TX 802.11a	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	62.2 PK	74.0	-11.8	1.50 H	175	59.8	2.4
2	5150.00	45.4 AV	54.0	-8.6	1.50 H	175	43.0	2.4
3	*5200.00	116.8 PK			1.50 H	175	114.7	2.1
4	*5200.00	108.5 AV			1.50 H	175	106.4	2.1
5	#10400.00	62.9 PK	68.2	-5.3	1.66 H	280	51.0	11.9
6	15600.00	54.7 PK	74.0	-19.3	3.77 H	89	43.2	11.5
7	15600.00	44.2 AV	54.0	-9.8	3.77 H	89	32.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

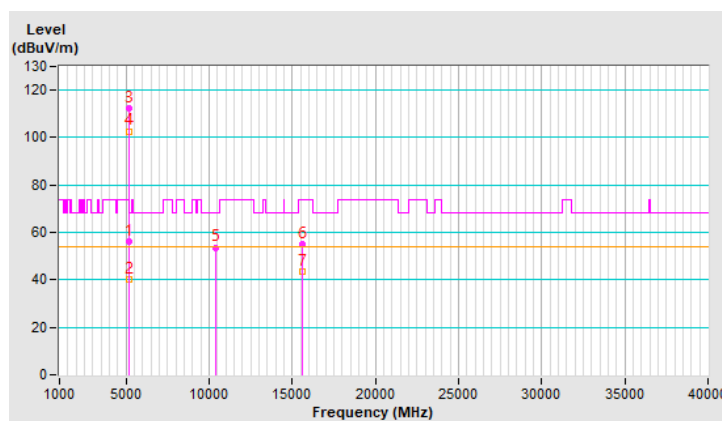


RF Mode	TX 802.11a	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	56.4 PK	74.0	-17.6	1.36 V	161	54.0	2.4
2	5150.00	40.4 AV	54.0	-13.6	1.36 V	161	38.0	2.4
3	*5200.00	112.1 PK			1.36 V	161	110.0	2.1
4	*5200.00	102.7 AV			1.36 V	161	100.6	2.1
5	#10400.00	53.7 PK	68.2	-14.5	3.14 V	232	41.8	11.9
6	15600.00	55.1 PK	74.0	-18.9	3.75 V	321	43.6	11.5
7	15600.00	43.7 AV	54.0	-10.3	3.75 V	321	32.2	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

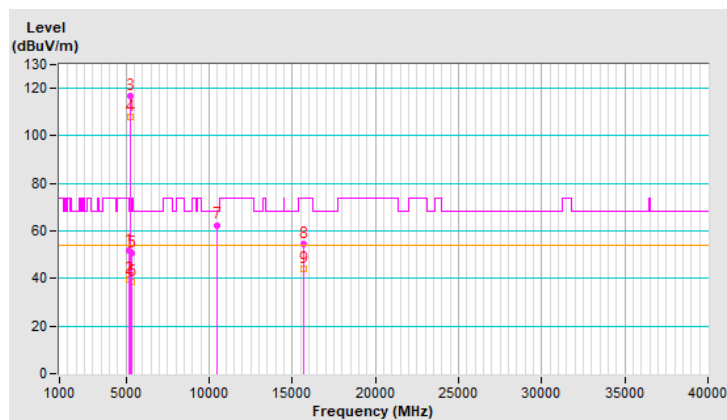


RF Mode	TX 802.11a	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	51.6 PK	74.0	-22.4	1.49 H	172	49.2	2.4
2	5150.00	39.6 AV	54.0	-14.4	1.49 H	172	37.2	2.4
3	*5240.00	116.8 PK			1.49 H	172	114.9	1.9
4	*5240.00	108.0 AV			1.49 H	172	106.1	1.9
5	5350.00	50.8 PK	74.0	-23.2	1.49 H	172	48.8	2.0
6	5350.00	38.5 AV	54.0	-15.5	1.49 H	172	36.5	2.0
7	#10480.00	62.5 PK	68.2	-5.7	1.71 H	291	50.6	11.9
8	15720.00	54.7 PK	74.0	-19.3	3.76 H	82	43.0	11.7
9	15720.00	44.0 AV	54.0	-10.0	3.76 H	82	32.3	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

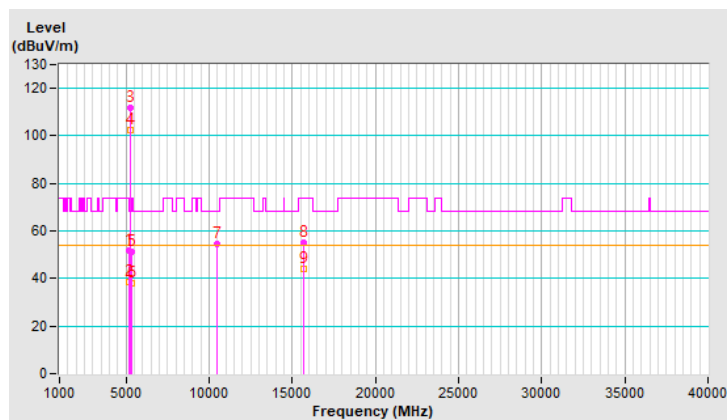


RF Mode	TX 802.11a	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	51.8 PK	74.0	-22.2	1.38 V	158	49.4	2.4
2	5150.00	38.6 AV	54.0	-15.4	1.38 V	158	36.2	2.4
3	*5240.00	111.9 PK			1.38 V	158	110.0	1.9
4	*5240.00	102.4 AV			1.38 V	158	100.5	1.9
5	5350.00	51.1 PK	74.0	-22.9	1.38 V	158	49.1	2.0
6	5350.00	38.2 AV	54.0	-15.8	1.38 V	158	36.2	2.0
7	#10480.00	54.4 PK	68.2	-13.8	3.15 V	228	42.5	11.9
8	15720.00	55.1 PK	74.0	-18.9	3.77 V	324	43.4	11.7
9	15720.00	43.9 AV	54.0	-10.1	3.77 V	324	32.2	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

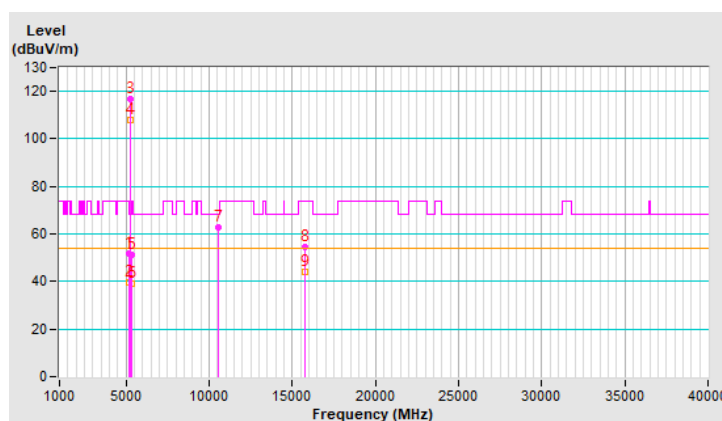


RF Mode	TX 802.11a	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	51.9 PK	74.0	-22.1	1.40 H	173	49.5	2.4
2	5150.00	39.6 AV	54.0	-14.4	1.40 H	173	37.2	2.4
3	*5260.00	116.9 PK			1.40 H	173	115.1	1.8
4	*5260.00	108.1 AV			1.40 H	173	106.3	1.8
5	5350.00	51.2 PK	74.0	-22.8	1.40 H	173	49.2	2.0
6	5350.00	39.2 AV	54.0	-14.8	1.40 H	173	37.2	2.0
7	#10520.00	62.6 PK	68.2	-5.6	1.64 H	268	50.6	12.0
8	15780.00	54.4 PK	74.0	-19.6	3.77 H	91	42.9	11.5
9	15780.00	44.2 AV	54.0	-9.8	3.77 H	91	32.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

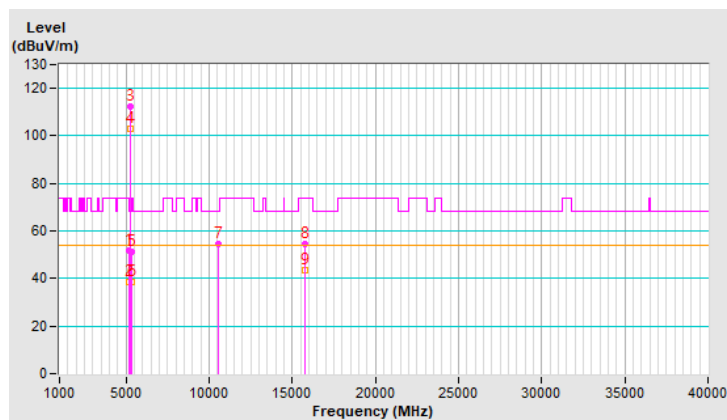


RF Mode	TX 802.11a	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	51.9 PK	74.0	-22.1	1.36 V	148	49.5	2.4
2	5150.00	38.6 AV	54.0	-15.4	1.36 V	148	36.2	2.4
3	*5260.00	112.2 PK			1.36 V	148	110.4	1.8
4	*5260.00	103.0 AV			1.36 V	148	101.2	1.8
5	5350.00	51.3 PK	74.0	-22.7	1.36 V	148	49.3	2.0
6	5350.00	38.4 AV	54.0	-15.6	1.36 V	148	36.4	2.0
7	#10520.00	54.6 PK	68.2	-13.6	3.18 V	234	42.6	12.0
8	15780.00	54.4 PK	74.0	-19.6	3.80 V	324	42.9	11.5
9	15780.00	43.5 AV	54.0	-10.5	3.80 V	324	32.0	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

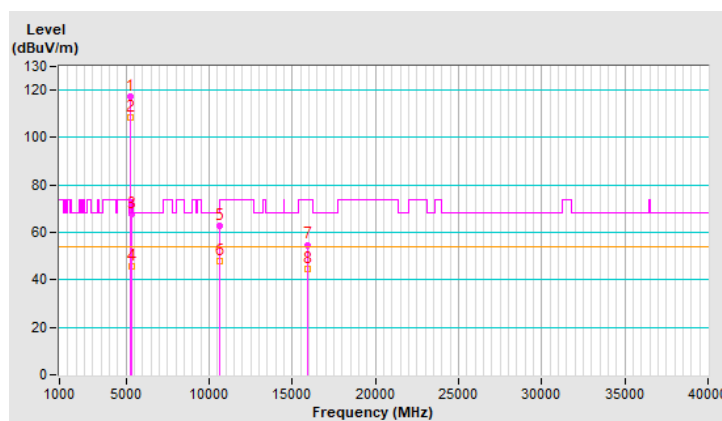


RF Mode	TX 802.11a	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	117.3 PK			1.45 H	169	115.6	1.7
2	*5300.00	108.7 AV			1.45 H	169	107.0	1.7
3	5350.00	67.9 PK	74.0	-6.1	1.45 H	169	65.9	2.0
4	5350.00	45.8 AV	54.0	-8.2	1.45 H	169	43.8	2.0
5	10600.00	62.6 PK	74.0	-11.4	1.69 H	288	50.9	11.7
6	10600.00	48.1 AV	54.0	-5.9	1.69 H	288	36.4	11.7
7	15900.00	54.8 PK	74.0	-19.2	3.71 H	77	43.7	11.1
8	15900.00	44.6 AV	54.0	-9.4	3.71 H	77	33.5	11.1

Remarks:

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

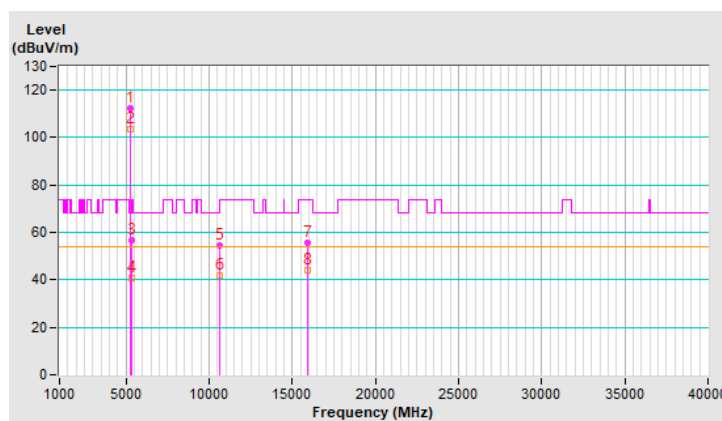


RF Mode	TX 802.11a	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	112.1 PK			1.35 V	161	110.4	1.7
2	*5300.00	103.7 AV			1.35 V	161	102.0	1.7
3	5350.00	56.5 PK	74.0	-17.5	1.35 V	161	54.5	2.0
4	5350.00	40.6 AV	54.0	-13.4	1.35 V	161	38.6	2.0
5	10600.00	54.4 PK	74.0	-19.6	3.14 V	232	42.7	11.7
6	10600.00	41.8 AV	54.0	-12.2	3.14 V	232	30.1	11.7
7	15900.00	55.7 PK	74.0	-18.3	3.72 V	309	44.6	11.1
8	15900.00	44.3 AV	54.0	-9.7	3.72 V	309	33.2	11.1

Remarks:

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

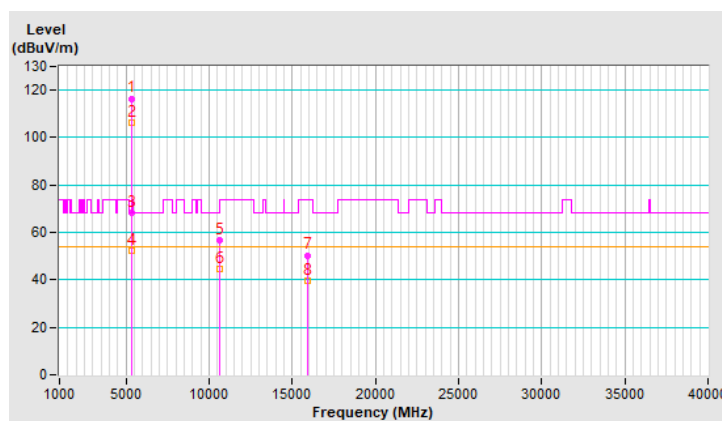


RF Mode	TX 802.11a	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	116.5 PK			1.20 H	180	114.8	1.7
2	*5320.00	106.5 AV			1.20 H	180	104.8	1.7
3	5350.00	68.1 PK	74.0	-5.9	1.20 H	180	66.1	2.0
4	5350.00	52.4 AV	54.0	-1.6	1.20 H	180	50.4	2.0
5	10640.00	56.5 PK	74.0	-17.5	1.73 H	282	44.9	11.6
6	10640.00	44.8 AV	54.0	-9.2	1.73 H	282	33.2	11.6
7	15960.00	50.4 PK	74.0	-23.6	3.74 H	89	39.0	11.4
8	15960.00	39.7 AV	54.0	-14.3	3.74 H	89	28.3	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, the limit was restricted at the RF Output Power.

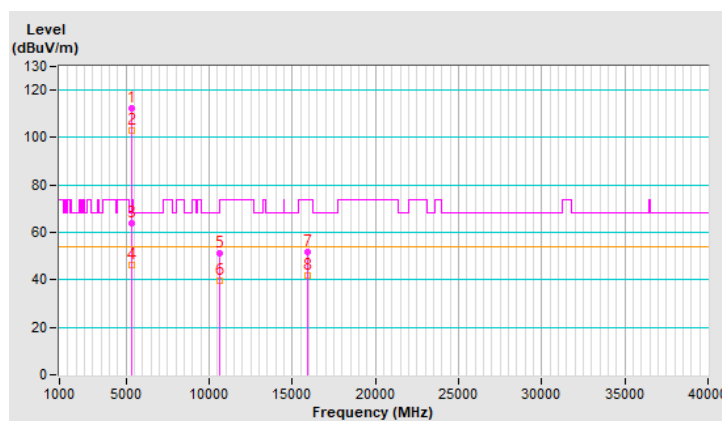


RF Mode	TX 802.11a	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	112.3 PK			3.02 V	133	110.6	1.7
2	*5320.00	103.0 AV			3.02 V	133	101.3	1.7
3	5350.00	64.1 PK	74.0	-9.9	3.02 V	133	62.1	2.0
4	5350.00	46.0 AV	54.0	-8.0	3.02 V	133	44.0	2.0
5	10640.00	51.1 PK	74.0	-22.9	3.20 V	226	39.5	11.6
6	10640.00	39.7 AV	54.0	-14.3	3.20 V	226	28.1	11.6
7	15960.00	52.0 PK	74.0	-22.0	3.68 V	295	40.6	11.4
8	15960.00	41.6 AV	54.0	-12.4	3.68 V	295	30.2	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, the limit was restricted at the RF Output Power.

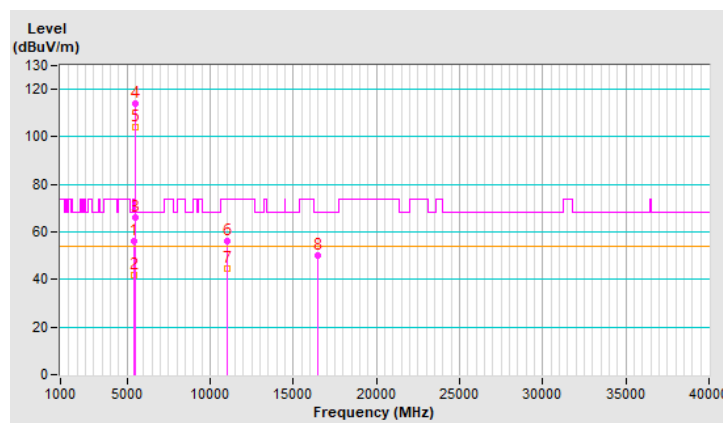


RF Mode	TX 802.11a	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	56.4 PK	74.0	-17.6	1.00 H	286	54.2	2.2
2	5460.00	42.0 AV	54.0	-12.0	1.00 H	286	39.8	2.2
3	#5466.70	66.2 PK	68.2	-2.0	1.00 H	286	64.0	2.2
4	*5500.00	113.8 PK			1.00 H	286	111.7	2.1
5	*5500.00	103.9 AV			1.00 H	286	101.8	2.1
6	11000.00	56.3 PK	74.0	-17.7	1.76 H	290	44.2	12.1
7	11000.00	44.4 AV	54.0	-9.6	1.76 H	290	32.3	12.1
8	#16500.00	50.2 PK	68.2	-18.0	3.78 H	80	36.8	13.4

Remarks:

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

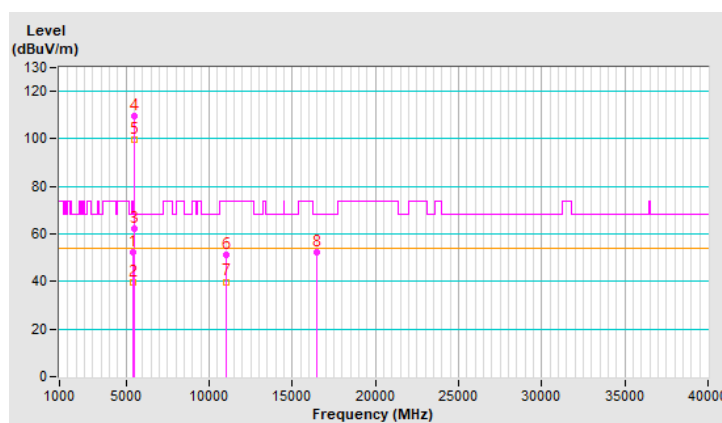


RF Mode	TX 802.11a	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	52.5 PK	74.0	-21.5	1.38 V	138	50.3	2.2
2	5460.00	39.8 AV	54.0	-14.2	1.38 V	138	37.6	2.2
3	#5466.50	62.2 PK	68.2	-6.0	1.38 V	138	60.0	2.2
4	*5500.00	109.7 PK			1.38 V	138	107.6	2.1
5	*5500.00	99.5 AV			1.38 V	138	97.4	2.1
6	11000.00	51.2 PK	74.0	-22.8	3.16 V	227	39.1	12.1
7	11000.00	39.9 AV	54.0	-14.1	3.16 V	227	27.8	12.1
8	#16500.00	52.2 PK	68.2	-16.0	3.69 V	288	38.8	13.4

Remarks:

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

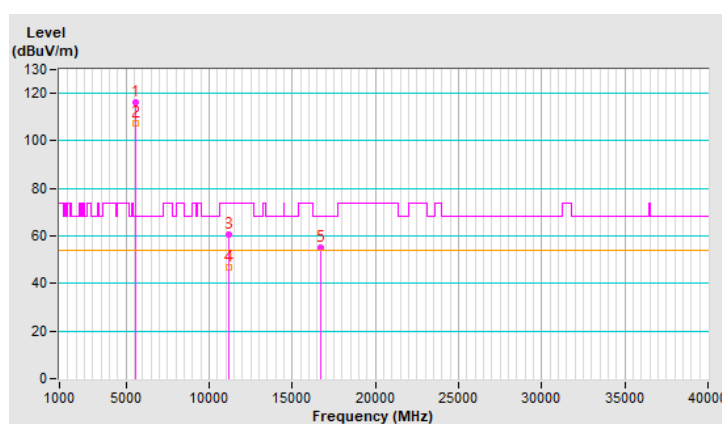


RF Mode	TX 802.11a	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	116.2 PK			1.32 H	174	114.0	2.2
2	*5580.00	107.5 AV			1.32 H	174	105.3	2.2
3	11160.00	60.6 PK	74.0	-13.4	1.68 H	279	48.7	11.9
4	11160.00	46.8 AV	54.0	-7.2	1.68 H	279	34.9	11.9
5	#16740.00	55.0 PK	68.2	-13.2	3.65 H	74	39.8	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

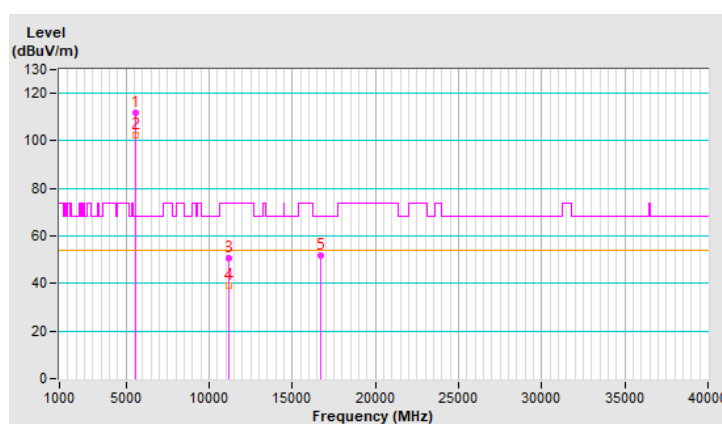


RF Mode	TX 802.11a	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	111.8 PK			1.32 V	171	109.6	2.2
2	*5580.00	102.6 AV			1.32 V	171	100.4	2.2
3	11160.00	50.5 PK	74.0	-23.5	3.18 V	222	38.6	11.9
4	11160.00	39.2 AV	54.0	-14.8	3.18 V	222	27.3	11.9
5	#16740.00	51.9 PK	68.2	-16.3	3.70 V	303	36.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

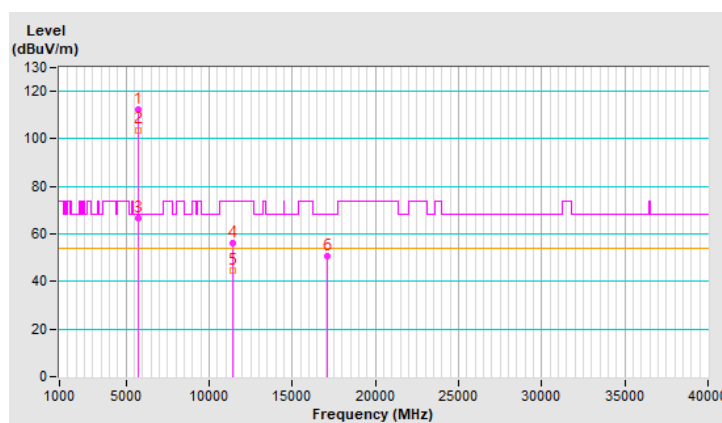


RF Mode	TX 802.11a	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	112.6 PK			1.55 H	178	110.3	2.3
2	*5700.00	103.8 AV			1.55 H	178	101.5	2.3
3	#5725.00	66.4 PK	68.2	-1.8	1.55 H	178	63.9	2.5
4	11400.00	56.2 PK	74.0	-17.8	1.70 H	287	44.0	12.2
5	11400.00	44.4 AV	54.0	-9.6	1.70 H	287	32.2	12.2
6	#17100.00	50.6 PK	68.2	-17.6	3.74 H	100	34.0	16.6

Remarks:

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

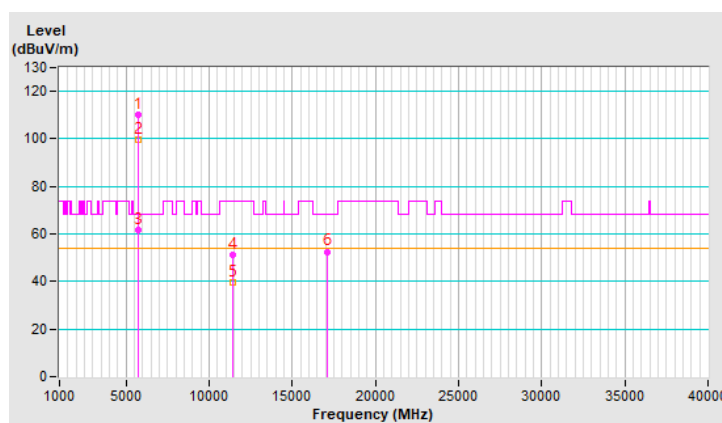


RF Mode	TX 802.11a	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	109.9 PK			1.33 V	125	107.6	2.3
2	*5700.00	99.7 AV			1.33 V	125	97.4	2.3
3	#5725.00	61.6 PK	68.2	-6.6	1.33 V	125	59.1	2.5
4	11400.00	51.1 PK	74.0	-22.9	3.16 V	233	38.9	12.2
5	11400.00	39.7 AV	54.0	-14.3	3.16 V	233	27.5	12.2
6	#17100.00	52.6 PK	68.2	-15.6	3.72 V	273	36.0	16.6

Remarks:

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

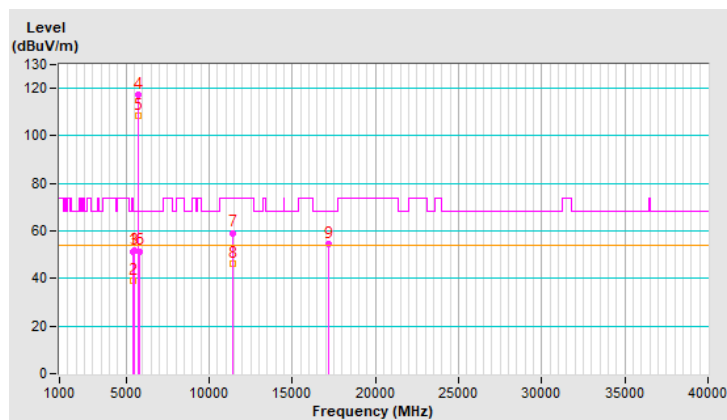


RF Mode	TX 802.11a	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	51.5 PK	74.0	-22.5	1.52 H	178	49.3	2.2
2	5460.00	38.9 AV	54.0	-15.1	1.52 H	178	36.7	2.2
3	#5470.00	51.6 PK	68.2	-16.6	1.52 H	178	49.4	2.2
4	*5720.00	117.2 PK			1.52 H	178	114.8	2.4
5	*5720.00	108.3 AV			1.52 H	178	105.9	2.4
6	#5850.00	51.5 PK	68.2	-16.7	1.52 H	178	48.6	2.9
7	11440.00	59.2 PK	74.0	-14.8	1.72 H	280	47.0	12.2
8	11440.00	46.3 AV	54.0	-7.7	1.72 H	280	34.1	12.2
9	#17160.00	54.4 PK	68.2	-13.8	3.62 H	65	37.9	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

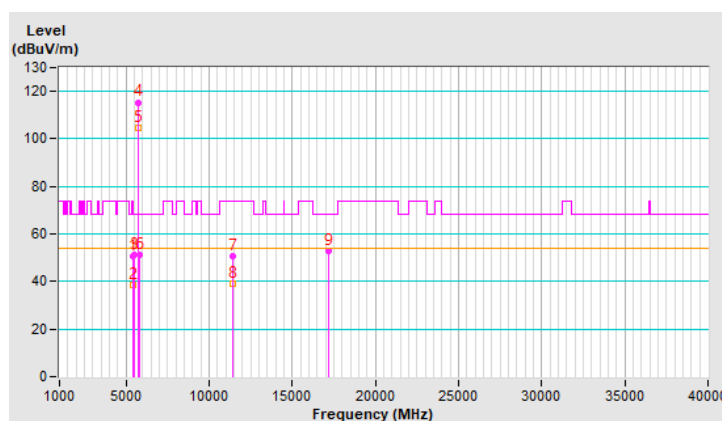


RF Mode	TX 802.11a	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	50.9 PK	74.0	-23.1	1.33 V	130	48.7	2.2
2	5460.00	38.7 AV	54.0	-15.3	1.33 V	130	36.5	2.2
3	#5470.00	51.4 PK	68.2	-16.8	1.33 V	130	49.2	2.2
4	*5720.00	115.4 PK			1.33 V	130	113.0	2.4
5	*5720.00	104.5 AV			1.33 V	130	102.1	2.4
6	#5850.00	51.2 PK	68.2	-17.0	1.33 V	130	48.3	2.9
7	11440.00	50.9 PK	74.0	-23.1	3.15 V	236	38.7	12.2
8	11440.00	39.3 AV	54.0	-14.7	3.15 V	236	27.1	12.2
9	#17160.00	52.7 PK	68.2	-15.5	3.63 V	292	36.2	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

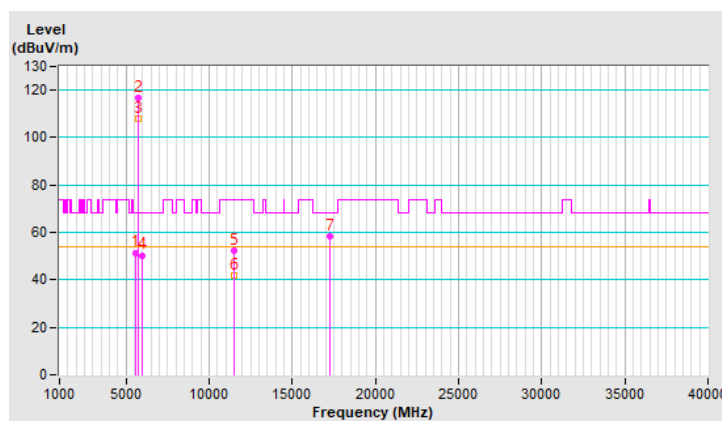


RF Mode	TX 802.11a	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5617.02	51.5 PK	68.2	-16.7	1.23 H	179	49.3	2.2
2	*5745.00	116.8 PK			1.23 H	179	114.3	2.5
3	*5745.00	108.0 AV			1.23 H	179	105.5	2.5
4	#5982.30	50.4 PK	68.2	-17.8	1.23 H	179	47.5	2.9
5	11490.00	52.5 PK	74.0	-21.5	2.02 H	304	40.1	12.4
6	11490.00	41.7 AV	54.0	-12.3	2.02 H	304	29.3	12.4
7	#17235.00	58.3 PK	68.2	-9.9	1.60 H	78	41.6	16.7

Remarks:

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

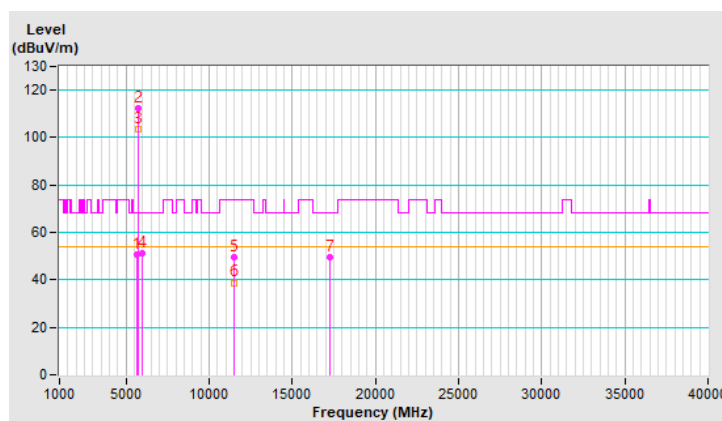


RF Mode	TX 802.11a	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5647.27	50.8 PK	68.2	-17.4	3.69 V	166	48.5	2.3
2	*5745.00	112.6 PK			3.69 V	166	110.1	2.5
3	*5745.00	103.4 AV			3.69 V	166	100.9	2.5
4	#5979.04	51.2 PK	68.2	-17.0	3.69 V	166	48.3	2.9
5	11490.00	49.6 PK	74.0	-24.4	1.99 V	302	37.2	12.4
6	11490.00	38.8 AV	54.0	-15.2	1.99 V	302	26.4	12.4
7	#17235.00	49.6 PK	68.2	-18.6	1.50 V	319	32.9	16.7

Remarks:

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

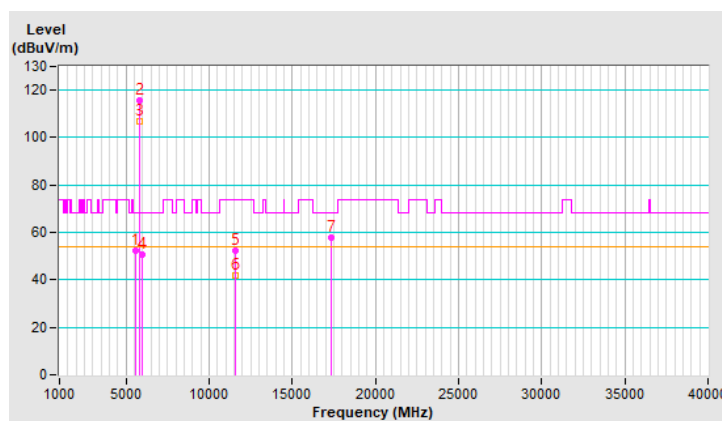


RF Mode	TX 802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5606.68	52.1 PK	68.2	-16.1	1.46 H	176	49.9	2.2
2	*5785.00	115.5 PK			1.46 H	176	112.8	2.7
3	*5785.00	107.0 AV			1.46 H	176	104.3	2.7
4	#6008.47	50.6 PK	68.2	-17.6	1.46 H	176	47.7	2.9
5	11570.00	52.5 PK	74.0	-21.5	2.02 H	306	40.1	12.4
6	11570.00	41.9 AV	54.0	-12.1	2.02 H	306	29.5	12.4
7	#17355.00	57.7 PK	68.2	-10.5	1.57 H	62	40.1	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

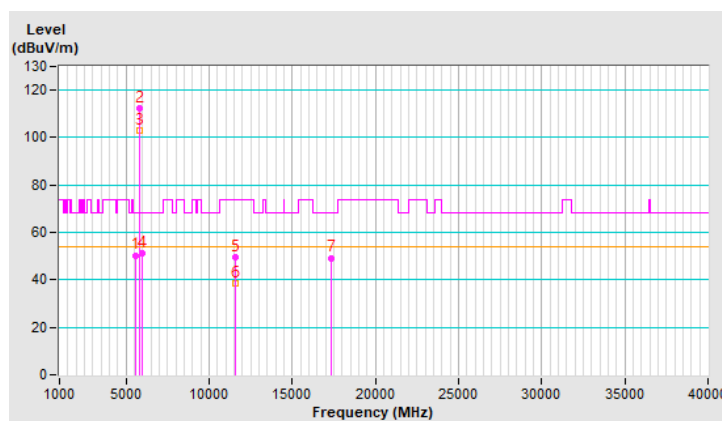


RF Mode	TX 802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5550.99	50.4 PK	68.2	-17.8	3.80 V	145	48.2	2.2
2	*5785.00	112.3 PK			3.80 V	145	109.6	2.7
3	*5785.00	103.1 AV			3.80 V	145	100.4	2.7
4	#5946.19	51.2 PK	68.2	-17.0	3.80 V	145	48.3	2.9
5	11570.00	49.5 PK	74.0	-24.5	2.00 V	313	37.1	12.4
6	11570.00	38.7 AV	54.0	-15.3	2.00 V	313	26.3	12.4
7	#17355.00	49.3 PK	68.2	-18.9	1.46 V	334	31.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

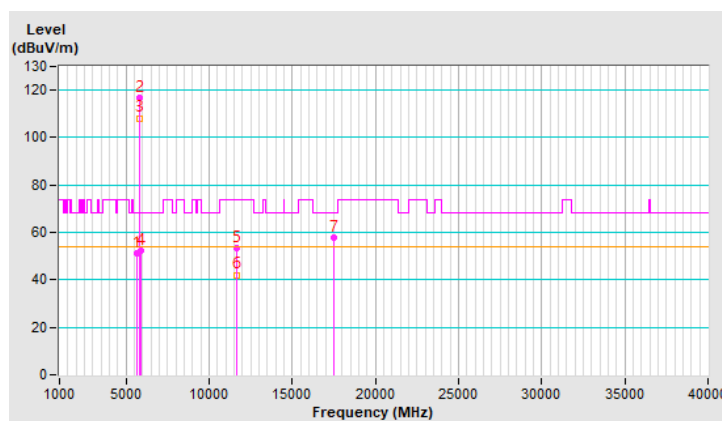


RF Mode	TX 802.11a	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5645.17	51.3 PK	68.2	-16.9	1.88 H	285	49.0	2.3
2	*5825.00	116.8 PK			1.88 H	285	114.0	2.8
3	*5825.00	108.2 AV			1.88 H	285	105.4	2.8
4	#5925.51	52.1 PK	68.2	-16.1	1.88 H	285	49.2	2.9
5	11650.00	53.2 PK	74.0	-20.8	2.04 H	319	41.3	11.9
6	11650.00	42.1 AV	54.0	-11.9	2.04 H	319	30.2	11.9
7	#17475.00	57.9 PK	68.2	-10.3	1.59 H	76	39.4	18.5

Remarks:

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

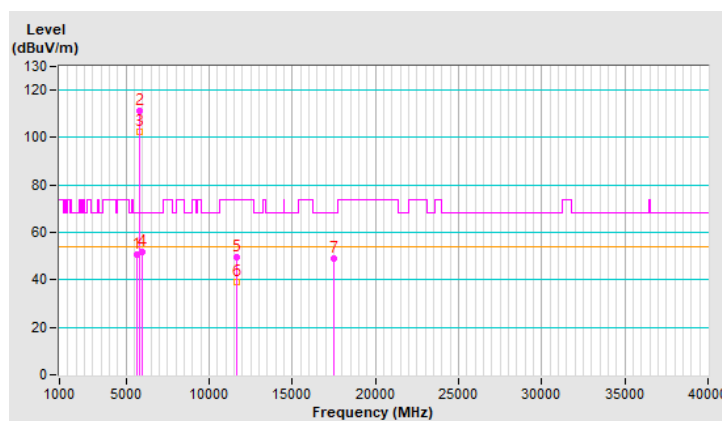


RF Mode	TX 802.11a	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5622.98	50.5 PK	68.2	-17.7	3.72 V	139	48.3	2.2
2	*5825.00	111.5 PK			3.72 V	139	108.7	2.8
3	*5825.00	102.3 AV			3.72 V	139	99.5	2.8
4	#5960.55	51.6 PK	68.2	-16.6	3.72 V	139	48.7	2.9
5	11650.00	49.8 PK	74.0	-24.2	2.00 V	309	37.9	11.9
6	11650.00	39.1 AV	54.0	-14.9	2.00 V	309	27.2	11.9
7	#17475.00	49.2 PK	68.2	-19.0	1.44 V	311	30.7	18.5

Remarks:

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

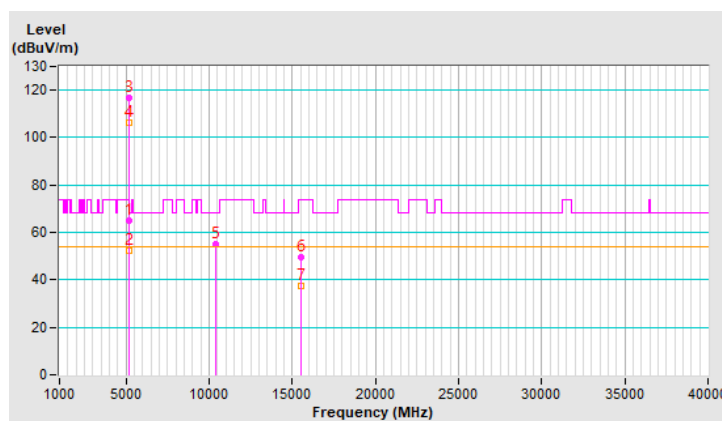


RF Mode	TX 802.11ax (HE20)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	64.8 PK	74.0	-9.2	1.52 H	174	62.4	2.4
2	5150.00	52.2 AV	54.0	-1.8	1.52 H	174	49.8	2.4
3	*5180.00	116.8 PK			1.52 H	174	114.6	2.2
4	*5180.00	106.2 AV			1.52 H	174	104.0	2.2
5	#10360.00	55.2 PK	68.2	-13.0	1.69 H	299	43.5	11.7
6	15540.00	49.5 PK	74.0	-24.5	3.82 H	80	37.7	11.8
7	15540.00	37.5 AV	54.0	-16.5	3.82 H	80	25.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

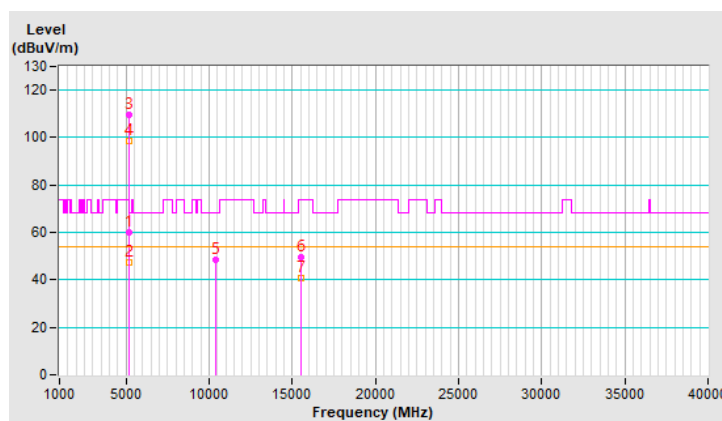


RF Mode	TX 802.11ax (HE20)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	60.0 PK	74.0	-14.0	1.36 V	145	57.6	2.4
2	5150.00	47.1 AV	54.0	-6.9	1.36 V	145	44.7	2.4
3	*5180.00	109.6 PK			1.36 V	145	107.4	2.2
4	*5180.00	98.6 AV			1.36 V	145	96.4	2.2
5	#10360.00	48.7 PK	68.2	-19.5	3.21 V	227	37.0	11.7
6	15540.00	49.6 PK	74.0	-24.4	3.71 V	292	37.8	11.8
7	15540.00	40.6 AV	54.0	-13.4	3.71 V	292	28.8	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

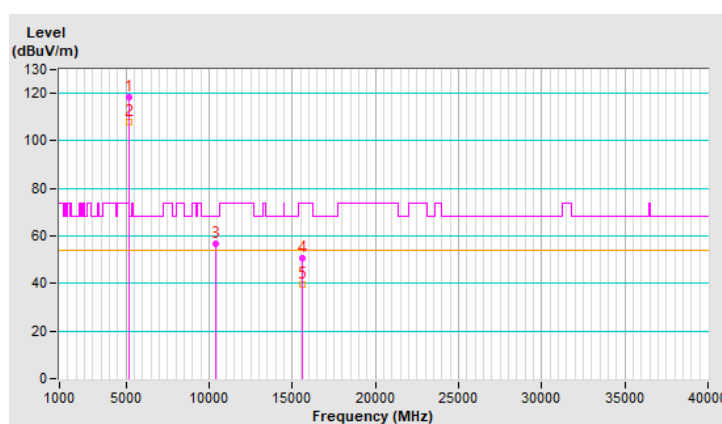


RF Mode	TX 802.11ax (HE20)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	*5200.00	118.6 PK			1.67 H	179	116.5	2.1
2	*5200.00	107.9 AV			1.67 H	179	105.8	2.1
3	#10400.00	56.5 PK	68.2	-11.7	1.68 H	291	44.6	11.9
4	15600.00	50.6 PK	74.0	-23.4	3.79 H	87	39.1	11.5
5	15600.00	39.8 AV	54.0	-14.2	3.79 H	87	28.3	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

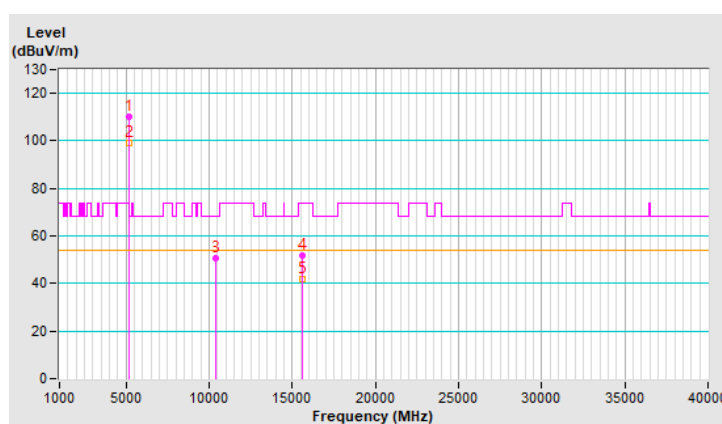


RF Mode	TX 802.11ax (HE20)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	*5200.00	109.9 PK			1.37 V	149	107.8	2.1
2	*5200.00	99.2 AV			1.37 V	149	97.1	2.1
3	#10400.00	50.7 PK	68.2	-17.5	3.20 V	232	38.8	11.9
4	15600.00	52.0 PK	74.0	-22.0	3.69 V	301	40.5	11.5
5	15600.00	41.8 AV	54.0	-12.2	3.69 V	301	30.3	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

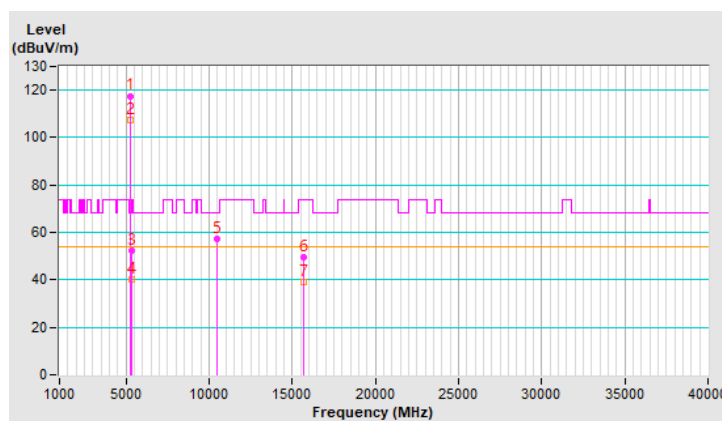


RF Mode	TX 802.11ax (HE20)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	117.6 PK			1.67 H	176	115.7	1.9
2	*5240.00	107.4 AV			1.67 H	176	105.5	1.9
3	5350.00	52.1 PK	74.0	-21.9	1.67 H	176	50.1	2.0
4	5350.00	40.1 AV	54.0	-13.9	1.67 H	176	38.1	2.0
5	#10480.00	57.1 PK	68.2	-11.1	1.73 H	279	45.2	11.9
6	15720.00	49.8 PK	74.0	-24.2	3.80 H	90	38.1	11.7
7	15720.00	39.3 AV	54.0	-14.7	3.80 H	90	27.6	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

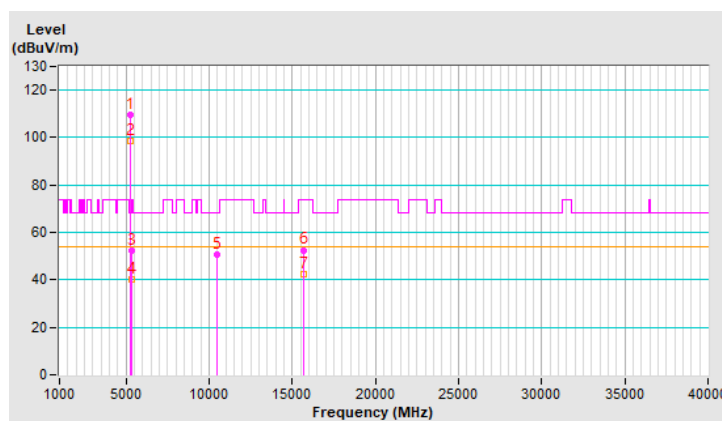


RF Mode	TX 802.11ax (HE20)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	109.7 PK			1.34 V	159	107.8	1.9
2	*5240.00	98.8 AV			1.34 V	159	96.9	1.9
3	5350.00	52.5 PK	74.0	-21.5	1.34 V	159	50.5	2.0
4	5350.00	40.3 AV	54.0	-13.7	1.34 V	159	38.3	2.0
5	#10480.00	50.6 PK	68.2	-17.6	3.19 V	239	38.7	11.9
6	15720.00	52.6 PK	74.0	-21.4	3.65 V	305	40.9	11.7
7	15720.00	42.2 AV	54.0	-11.8	3.65 V	305	30.5	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

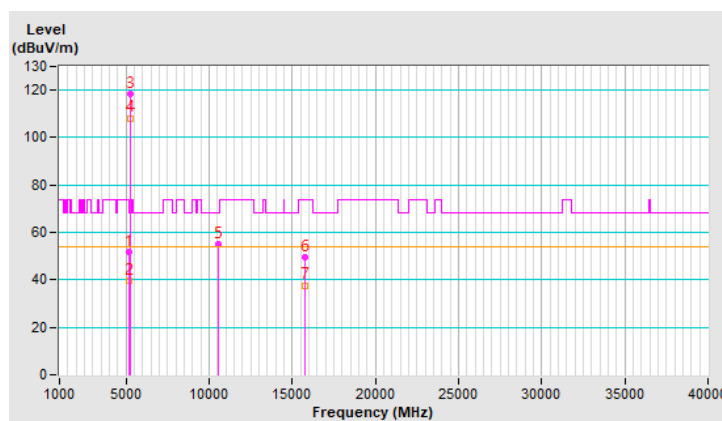


RF Mode	TX 802.11ax (HE20)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	51.9 PK	74.0	-22.1	1.67 H	191	49.5	2.4
2	5150.00	39.8 AV	54.0	-14.2	1.67 H	191	37.4	2.4
3	*5260.00	118.5 PK			1.67 H	191	116.7	1.8
4	*5260.00	108.2 AV			1.67 H	191	106.4	1.8
5	#10520.00	55.1 PK	68.2	-13.1	1.69 H	312	43.1	12.0
6	15780.00	49.8 PK	74.0	-24.2	3.77 H	92	38.3	11.5
7	15780.00	37.7 AV	54.0	-16.3	3.77 H	92	26.2	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

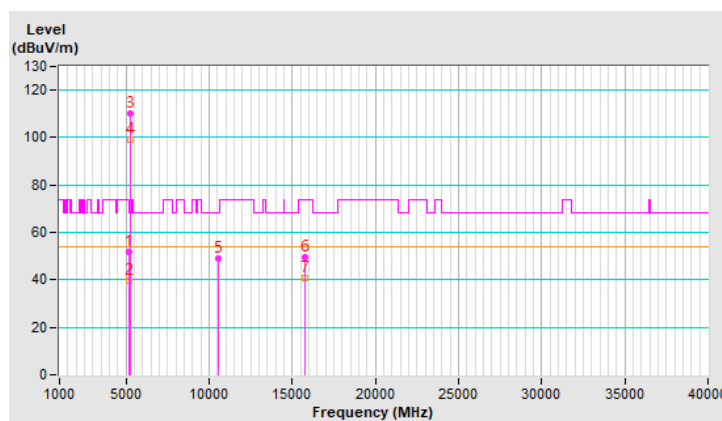


RF Mode	TX 802.11ax (HE20)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	51.7 PK	74.0	-22.3	1.37 V	149	49.3	2.4
2	5150.00	39.7 AV	54.0	-14.3	1.37 V	149	37.3	2.4
3	*5260.00	109.9 PK			1.37 V	149	108.1	1.8
4	*5260.00	99.1 AV			1.37 V	149	97.3	1.8
5	#10520.00	48.9 PK	68.2	-19.3	3.16 V	223	36.9	12.0
6	15780.00	49.8 PK	74.0	-24.2	3.69 V	292	38.3	11.5
7	15780.00	40.5 AV	54.0	-13.5	3.69 V	292	29.0	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

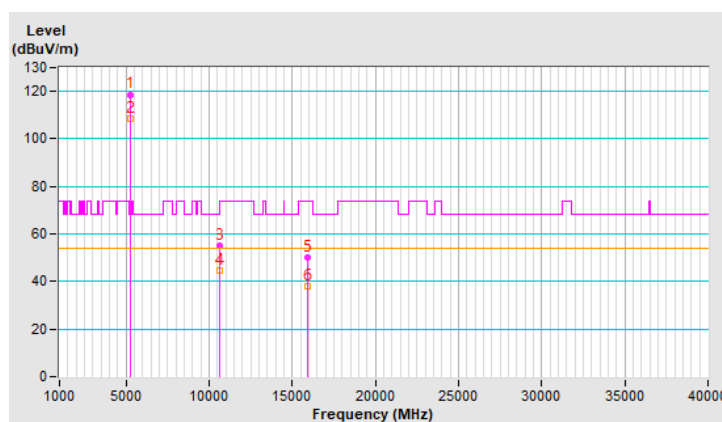


RF Mode	TX 802.11ax (HE20)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	118.7 PK			1.66 H	184	117.0	1.7
2	*5300.00	108.3 AV			1.66 H	184	106.6	1.7
3	10600.00	55.3 PK	74.0	-18.7	1.64 H	313	43.6	11.7
4	10600.00	44.6 AV	54.0	-9.4	1.64 H	313	32.9	11.7
5	15900.00	50.3 PK	74.0	-23.7	3.82 H	96	39.2	11.1
6	15900.00	38.1 AV	54.0	-15.9	3.82 H	96	27.0	11.1

Remarks:

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

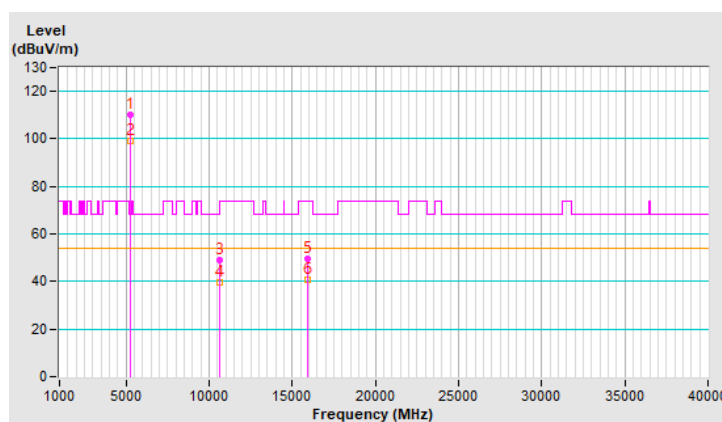


RF Mode	TX 802.11ax (HE20)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	110.0 PK			1.36 V	162	108.3	1.7
2	*5300.00	99.1 AV			1.36 V	162	97.4	1.7
3	10600.00	48.8 PK	74.0	-25.2	3.25 V	214	37.1	11.7
4	10600.00	39.6 AV	54.0	-14.4	3.25 V	214	27.9	11.7
5	15900.00	49.5 PK	74.0	-24.5	3.70 V	294	38.4	11.1
6	15900.00	40.8 AV	54.0	-13.2	3.70 V	294	29.7	11.1

Remarks:

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

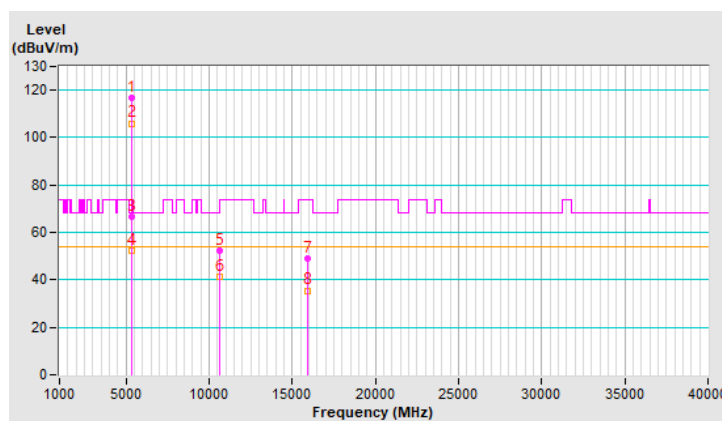


RF Mode	TX 802.11ax (HE20)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	116.8 PK			1.64 H	170	115.1	1.7
2	*5320.00	106.0 AV			1.64 H	170	104.3	1.7
3	5350.00	66.4 PK	74.0	-7.6	1.64 H	170	64.4	2.0
4	5350.00	52.4 AV	54.0	-1.6	1.64 H	170	50.4	2.0
5	10640.00	52.2 PK	74.0	-21.8	1.68 H	314	40.6	11.6
6	10640.00	41.5 AV	54.0	-12.5	1.68 H	314	29.9	11.6
7	15960.00	48.9 PK	74.0	-25.1	3.82 H	87	37.5	11.4
8	15960.00	35.5 AV	54.0	-18.5	3.82 H	87	24.1	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, the limit was restricted at the RF Output Power.

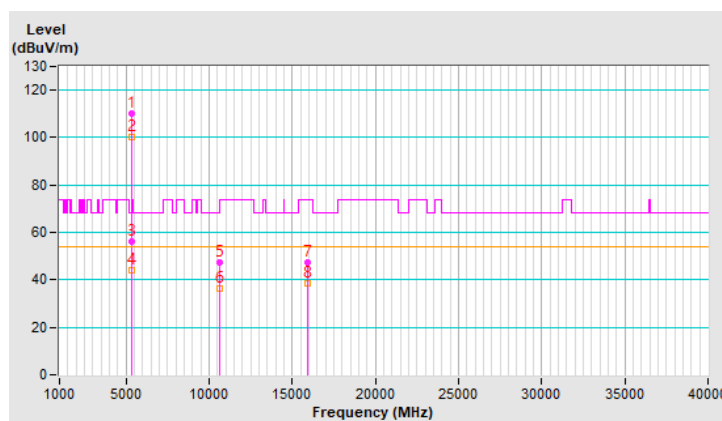


RF Mode	TX 802.11ax (HE20)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	110.2 PK			4.00 V	141	108.5	1.7
2	*5320.00	100.1 AV			4.00 V	141	98.4	1.7
3	5350.00	56.2 PK	74.0	-17.8	4.00 V	141	54.2	2.0
4	5350.00	44.1 AV	54.0	-9.9	4.00 V	141	42.1	2.0
5	10640.00	47.2 PK	74.0	-26.8	3.29 V	212	35.6	11.6
6	10640.00	36.1 AV	54.0	-17.9	3.29 V	212	24.5	11.6
7	15960.00	47.6 PK	74.0	-26.4	3.75 V	289	36.2	11.4
8	15960.00	38.4 AV	54.0	-15.6	3.75 V	289	27.0	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, the limit was restricted at the RF Output Power.

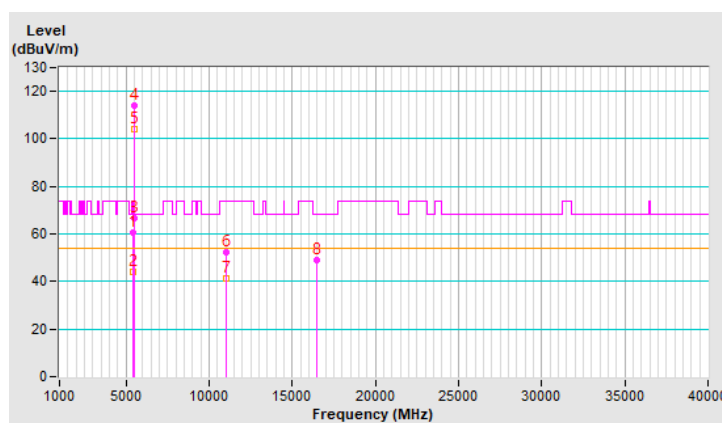


RF Mode	TX 802.11ax (HE20)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	5458.80	60.4 PK	74.0	-13.6	1.60 H	179	58.2	2.2
2	5458.80	44.3 AV	54.0	-9.7	1.60 H	179	42.1	2.2
3	#5467.90	66.5 PK	68.2	-1.7	1.60 H	179	64.3	2.2
4	*5500.00	114.1 PK			1.60 H	179	112.0	2.1
5	*5500.00	104.2 AV			1.60 H	179	102.1	2.1
6	11000.00	52.3 PK	74.0	-21.7	1.66 H	310	40.2	12.1
7	11000.00	41.4 AV	54.0	-12.6	1.66 H	310	29.3	12.1
8	#16500.00	49.2 PK	68.2	-19.0	3.80 H	75	35.8	13.4

Remarks:

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

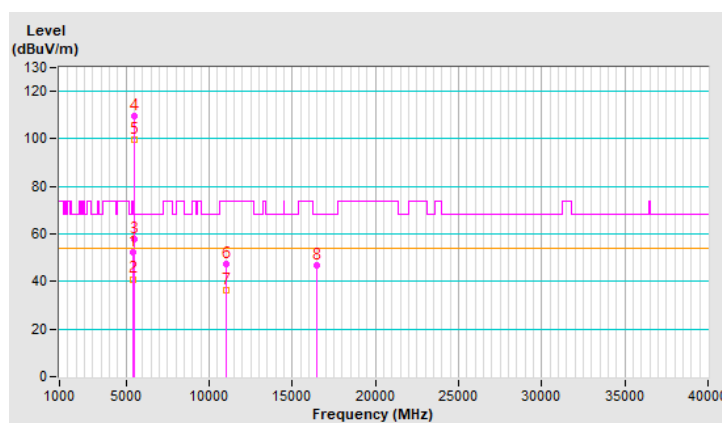


RF Mode	TX 802.11ax (HE20)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	52.5 PK	74.0	-21.5	1.42 V	130	50.3	2.2
2	5460.00	41.0 AV	54.0	-13.0	1.42 V	130	38.8	2.2
3	#5470.00	57.9 PK	68.2	-10.3	1.42 V	130	55.7	2.2
4	*5500.00	109.6 PK			1.42 V	130	107.5	2.1
5	*5500.00	99.8 AV			1.42 V	130	97.7	2.1
6	11000.00	47.4 PK	74.0	-26.6	3.29 V	212	35.3	12.1
7	11000.00	36.2 AV	54.0	-17.8	3.29 V	212	24.1	12.1
8	#16500.00	46.9 PK	68.2	-21.3	3.74 V	277	33.5	13.4

Remarks:

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

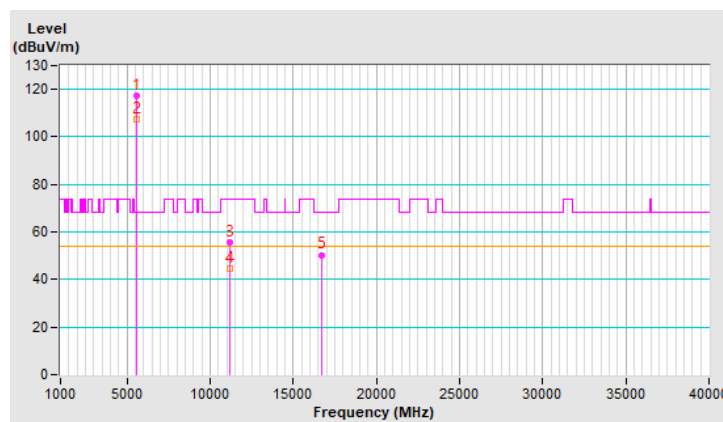


RF Mode	TX 802.11ax (HE20)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	117.5 PK			1.59 H	183	115.3	2.2
2	*5580.00	107.3 AV			1.59 H	183	105.1	2.2
3	11160.00	55.6 PK	74.0	-18.4	1.70 H	316	43.7	11.9
4	11160.00	44.6 AV	54.0	-9.4	1.70 H	316	32.7	11.9
5	#16740.00	50.4 PK	68.2	-17.8	3.78 H	88	35.2	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

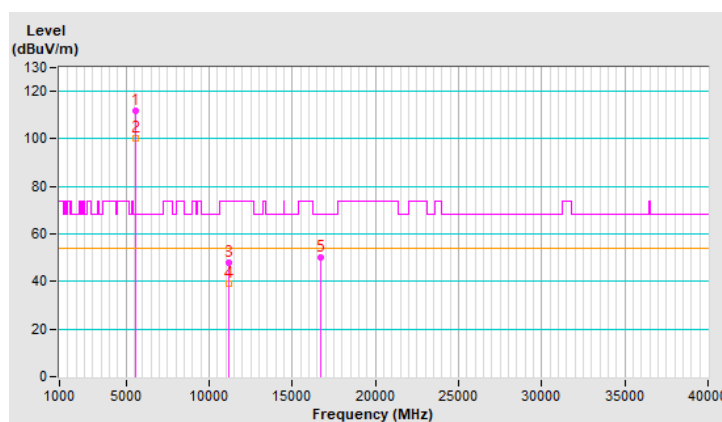


RF Mode	TX 802.11ax (HE20)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	111.8 PK			1.37 V	144	109.6	2.2
2	*5580.00	100.4 AV			1.37 V	144	98.2	2.2
3	11160.00	48.1 PK	74.0	-25.9	3.24 V	225	36.2	11.9
4	11160.00	39.1 AV	54.0	-14.9	3.24 V	225	27.2	11.9
5	#16740.00	50.2 PK	68.2	-18.0	3.73 V	281	35.0	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

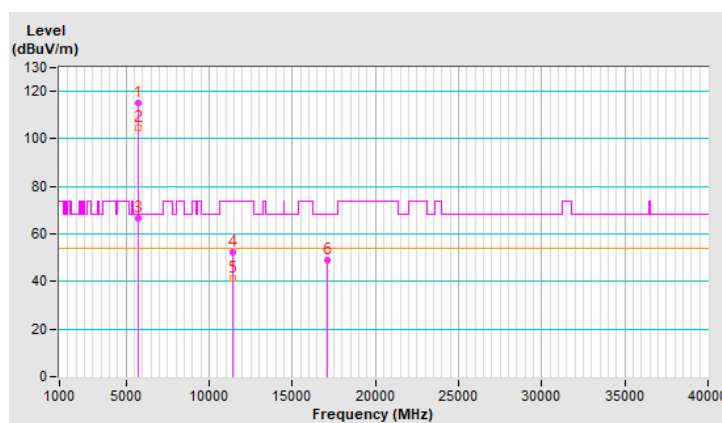


RF Mode	TX 802.11ax (HE20)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	114.9 PK			1.41 H	177	112.6	2.3
2	*5700.00	104.7 AV			1.41 H	177	102.4	2.3
3	#5725.00	66.6 PK	68.2	-1.6	1.41 H	177	64.1	2.5
4	11400.00	52.2 PK	74.0	-21.8	1.71 H	298	40.0	12.2
5	11400.00	41.2 AV	54.0	-12.8	1.71 H	298	29.0	12.2
6	#17100.00	49.2 PK	68.2	-19.0	3.83 H	89	32.6	16.6

Remarks:

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

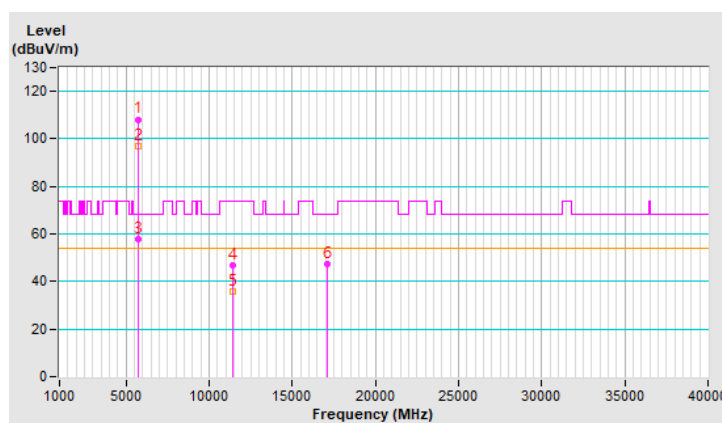


RF Mode	TX 802.11ax (HE20)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	108.2 PK			1.43 V	129	105.9	2.3
2	*5700.00	96.9 AV			1.43 V	129	94.6	2.3
3	#5725.00	57.7 PK	68.2	-10.5	1.43 V	129	55.2	2.5
4	11400.00	46.9 PK	74.0	-27.1	3.33 V	203	34.7	12.2
5	11400.00	35.8 AV	54.0	-18.2	3.33 V	203	23.6	12.2
6	#17100.00	47.1 PK	68.2	-21.1	3.78 V	275	30.5	16.6

Remarks:

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

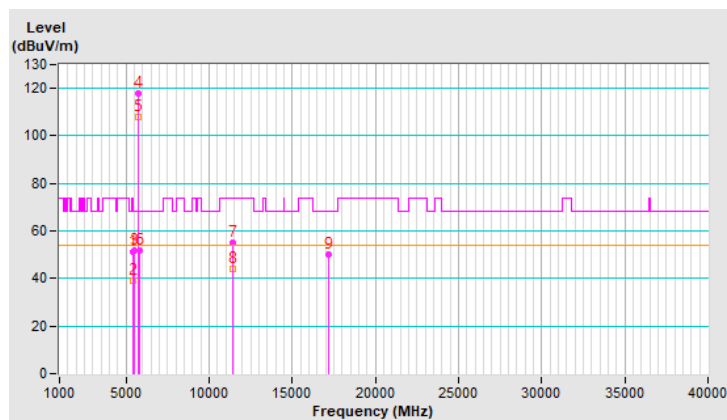


RF Mode	TX 802.11ax (HE20)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	51.1 PK	74.0	-22.9	1.55 H	172	48.9	2.2
2	5460.00	39.0 AV	54.0	-15.0	1.55 H	172	36.8	2.2
3	#5470.00	51.6 PK	68.2	-16.6	1.55 H	172	49.4	2.2
4	*5720.00	118.0 PK			1.55 H	172	115.6	2.4
5	*5720.00	107.7 AV			1.55 H	172	105.3	2.4
6	#5850.00	51.8 PK	68.2	-16.4	1.55 H	172	48.9	2.9
7	11440.00	55.0 PK	74.0	-19.0	1.72 H	316	42.8	12.2
8	11440.00	44.2 AV	54.0	-9.8	1.72 H	316	32.0	12.2
9	#17160.00	50.2 PK	68.2	-18.0	3.75 H	103	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

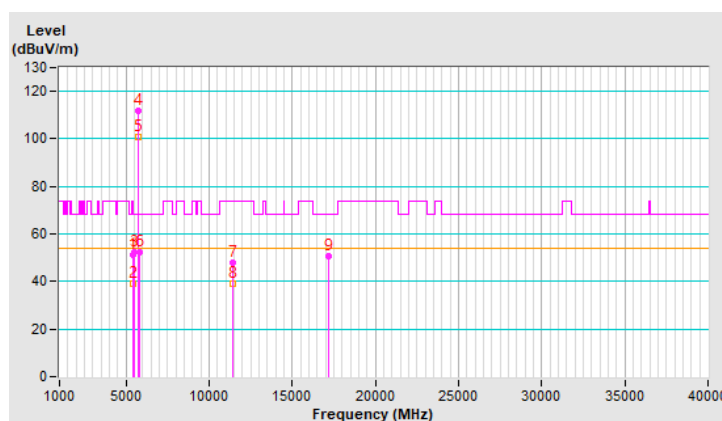


RF Mode	TX 802.11ax (HE20)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	51.2 PK	74.0	-22.8	1.38 V	143	49.0	2.2
2	5460.00	39.0 AV	54.0	-15.0	1.38 V	143	36.8	2.2
3	#5470.00	52.1 PK	68.2	-16.1	1.38 V	143	49.9	2.2
4	*5720.00	111.9 PK			1.38 V	143	109.5	2.4
5	*5720.00	100.6 AV			1.38 V	143	98.2	2.4
6	#5850.00	52.2 PK	68.2	-16.0	1.38 V	143	49.3	2.9
7	11440.00	47.8 PK	74.0	-26.2	3.22 V	237	35.6	12.2
8	11440.00	39.1 AV	54.0	-14.9	3.22 V	237	26.9	12.2
9	#17160.00	50.6 PK	68.2	-17.6	3.78 V	290	34.1	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

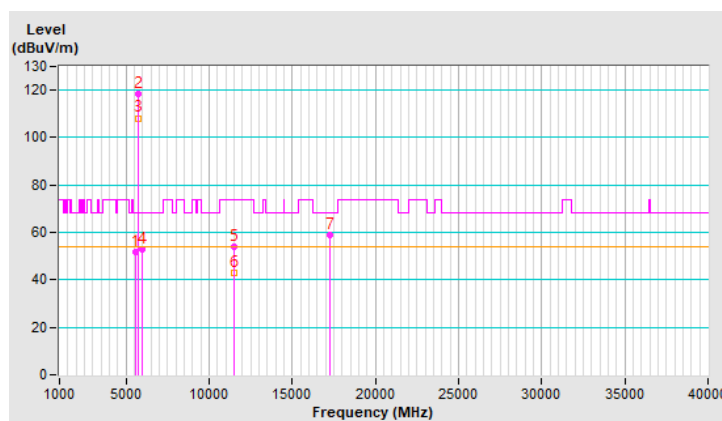


RF Mode	TX 802.11ax (HE20)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5588.51	51.7 PK	68.2	-16.5	1.20 H	177	49.5	2.2
2	*5745.00	118.2 PK			1.20 H	177	115.7	2.5
3	*5745.00	108.2 AV			1.20 H	177	105.7	2.5
4	#5969.91	52.8 PK	68.2	-15.4	1.20 H	177	49.9	2.9
5	11490.00	53.8 PK	74.0	-20.2	1.99 H	333	41.4	12.4
6	11490.00	43.1 AV	54.0	-10.9	1.99 H	333	30.7	12.4
7	#17235.00	58.7 PK	68.2	-9.5	1.53 H	85	42.0	16.7

Remarks:

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

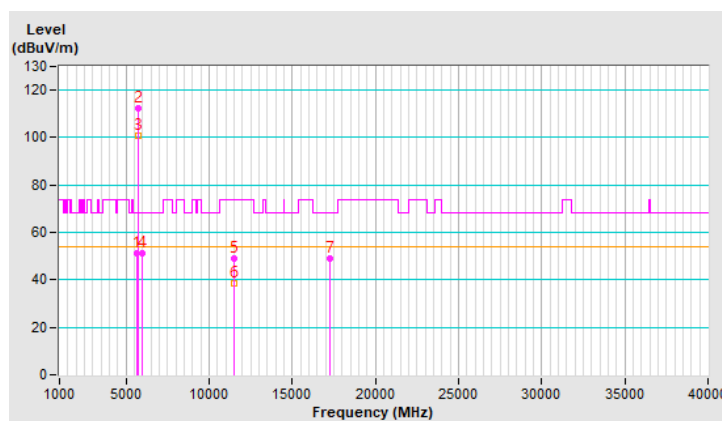


RF Mode	TX 802.11ax (HE20)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5621.08	51.0 PK	68.2	-17.2	3.76 V	170	48.8	2.2
2	*5745.00	112.2 PK			3.76 V	170	109.7	2.5
3	*5745.00	101.0 AV			3.76 V	170	98.5	2.5
4	#5948.75	51.1 PK	68.2	-17.1	3.76 V	170	48.2	2.9
5	11490.00	49.2 PK	74.0	-24.8	2.05 V	309	36.8	12.4
6	11490.00	38.7 AV	54.0	-15.3	2.05 V	309	26.3	12.4
7	#17235.00	49.1 PK	68.2	-19.1	1.44 V	301	32.4	16.7

Remarks:

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

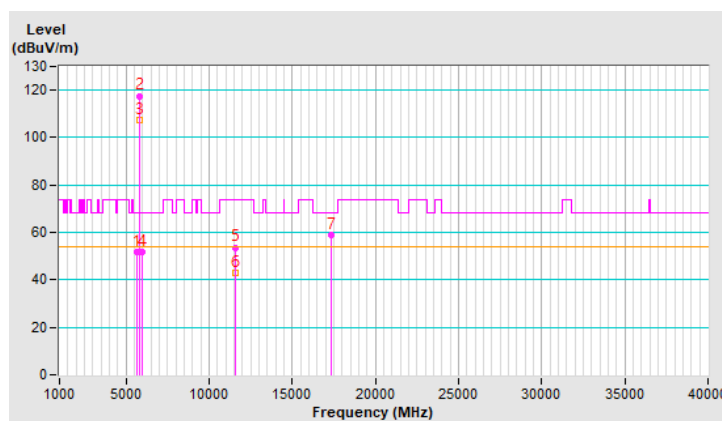


RF Mode	TX 802.11ax (HE20)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5633.28	51.9 PK	68.2	-16.3	1.50 H	165	49.6	2.3
2	*5785.00	117.6 PK			1.50 H	165	114.9	2.7
3	*5785.00	107.2 AV			1.50 H	165	104.5	2.7
4	#6012.86	51.7 PK	68.2	-16.5	1.50 H	165	48.8	2.9
5	11570.00	53.7 PK	74.0	-20.3	1.94 H	343	41.3	12.4
6	11570.00	42.8 AV	54.0	-11.2	1.94 H	343	30.4	12.4
7	#17355.00	59.1 PK	68.2	-9.1	1.55 H	98	41.5	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

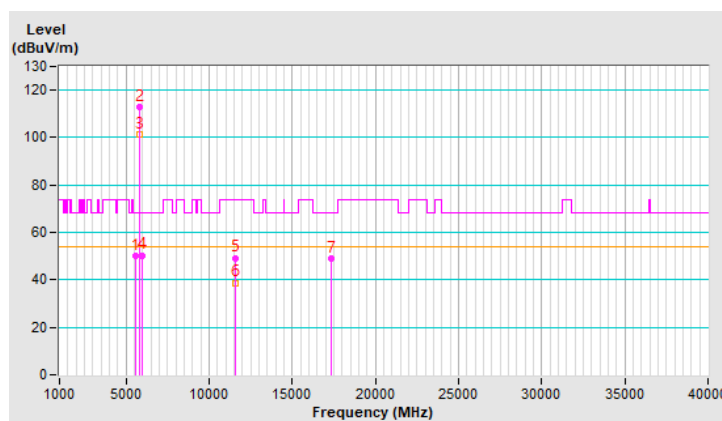


RF Mode	TX 802.11ax (HE20)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5586.05	50.0 PK	68.2	-18.2	3.70 V	156	47.8	2.2
2	*5785.00	112.9 PK			3.70 V	156	110.2	2.7
3	*5785.00	101.5 AV			3.70 V	156	98.8	2.7
4	#5985.50	50.4 PK	68.2	-17.8	3.70 V	156	47.5	2.9
5	11570.00	49.3 PK	74.0	-24.7	2.06 V	302	36.9	12.4
6	11570.00	38.8 AV	54.0	-15.2	2.06 V	302	26.4	12.4
7	#17355.00	49.0 PK	68.2	-19.2	1.41 V	314	31.4	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

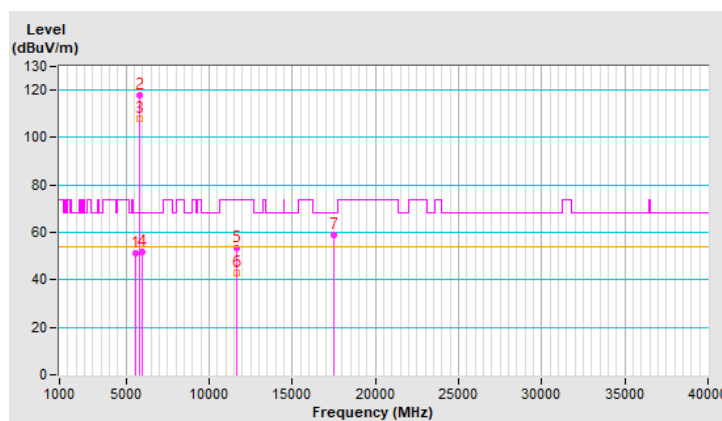


RF Mode	TX 802.11ax (HE20)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5589.14	51.4 PK	68.2	-16.8	1.25 H	182	49.2	2.2
2	*5825.00	117.9 PK			1.25 H	182	115.1	2.8
3	*5825.00	108.1 AV			1.25 H	182	105.3	2.8
4	#5956.52	51.8 PK	68.2	-16.4	1.25 H	182	48.9	2.9
5	11650.00	53.4 PK	74.0	-20.6	1.94 H	348	41.5	11.9
6	11650.00	42.7 AV	54.0	-11.3	1.94 H	348	30.8	11.9
7	#17475.00	58.8 PK	68.2	-9.4	1.49 H	93	40.3	18.5

Remarks:

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

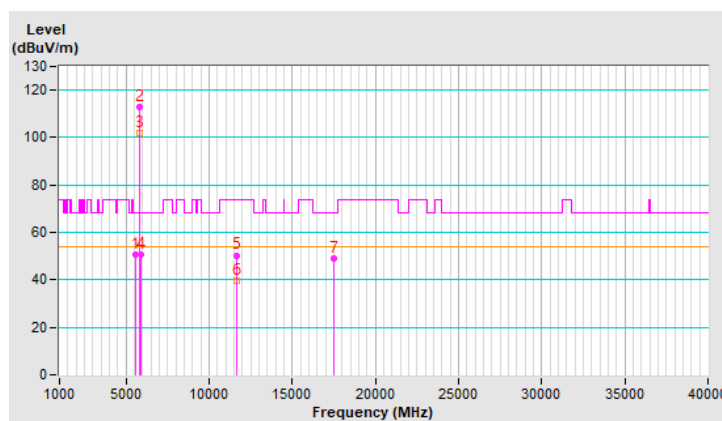


RF Mode	TX 802.11ax (HE20)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5600.42	50.8 PK	68.2	-17.4	3.87 V	135	48.6	2.2
2	*5825.00	113.1 PK			3.87 V	135	110.3	2.8
3	*5825.00	102.0 AV			3.87 V	135	99.2	2.8
4	#5925.11	50.9 PK	68.2	-17.3	3.87 V	135	48.0	2.9
5	11650.00	50.4 PK	74.0	-23.6	1.95 V	294	38.5	11.9
6	11650.00	39.5 AV	54.0	-14.5	1.95 V	294	27.6	11.9
7	#17475.00	48.8 PK	68.2	-19.4	1.50 V	307	30.3	18.5

Remarks:

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

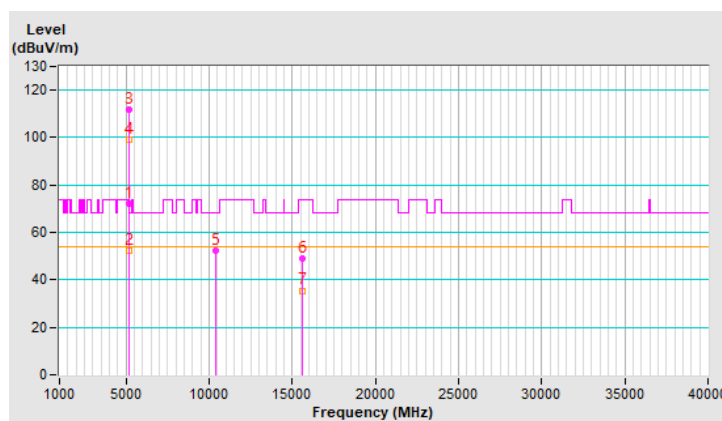


RF Mode	TX 802.11ax (HE40)	Channel	CH 38 : 5190 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	72.2 PK	74.0	-1.8	1.66 H	174	69.8	2.4
2	5150.00	52.4 AV	54.0	-1.6	1.66 H	174	50.0	2.4
3	*5190.00	111.6 PK			1.66 H	174	109.4	2.2
4	*5190.00	99.3 AV			1.66 H	174	97.1	2.2
5	#10380.00	52.4 PK	68.2	-15.8	1.67 H	325	40.6	11.8
6	15570.00	48.9 PK	74.0	-25.1	3.82 H	88	37.1	11.8
7	15570.00	35.5 AV	54.0	-18.5	3.82 H	88	23.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

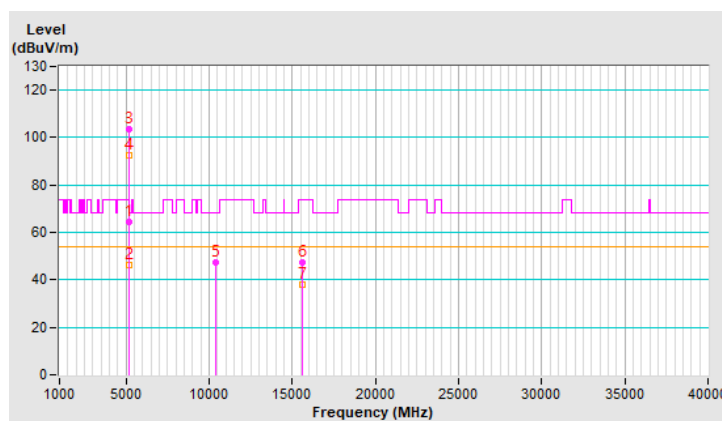


RF Mode	TX 802.11ax (HE40)	Channel	CH 38 : 5190 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	64.4 PK	74.0	-9.6	1.31 V	149	62.0	2.4
2	5150.00	46.3 AV	54.0	-7.7	1.31 V	149	43.9	2.4
3	*5190.00	103.7 PK			1.31 V	149	101.5	2.2
4	*5190.00	92.7 AV			1.31 V	149	90.5	2.2
5	#10380.00	47.6 PK	68.2	-20.6	3.26 V	204	35.8	11.8
6	15570.00	47.2 PK	74.0	-26.8	3.77 V	292	35.4	11.8
7	15570.00	38.0 AV	54.0	-16.0	3.77 V	292	26.2	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

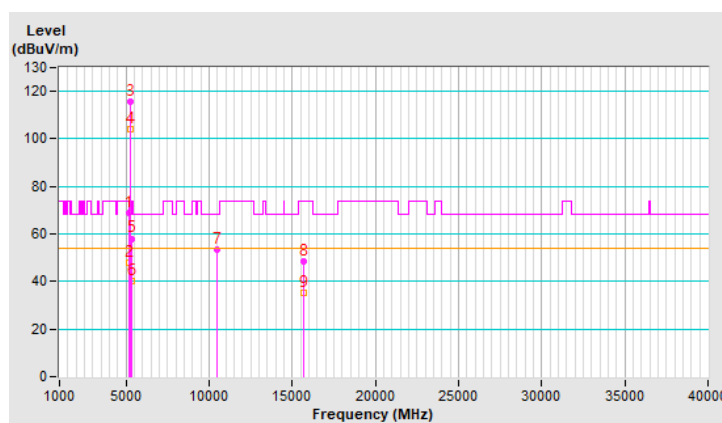


RF Mode	TX 802.11ax (HE40)	Channel	CH 46 : 5230 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	68.8 PK	74.0	-5.2	1.74 H	175	66.4	2.4
2	5150.00	47.8 AV	54.0	-6.2	1.74 H	175	45.4	2.4
3	*5230.00	115.5 PK			1.74 H	175	113.5	2.0
4	*5230.00	104.1 AV			1.74 H	175	102.1	2.0
5	5350.00	58.1 PK	74.0	-15.9	1.74 H	175	56.1	2.0
6	5350.00	40.0 AV	54.0	-14.0	1.74 H	175	38.0	2.0
7	#10460.00	53.3 PK	68.2	-14.9	1.74 H	314	41.3	12.0
8	15690.00	48.6 PK	74.0	-25.4	3.75 H	103	36.7	11.9
9	15690.00	35.2 AV	54.0	-18.8	3.75 H	103	23.3	11.9

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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

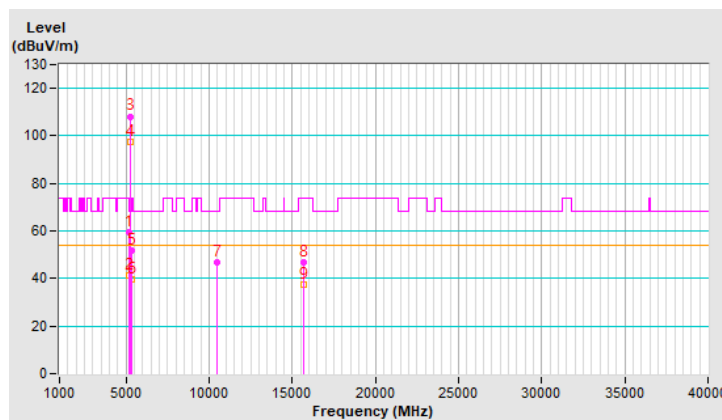


RF Mode	TX 802.11ax (HE40)	Channel	CH 46 : 5230 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	59.5 PK	74.0	-14.5	1.30 V	143	57.1	2.4
2	5150.00	41.2 AV	54.0	-12.8	1.30 V	143	38.8	2.4
3	*5230.00	108.2 PK			1.30 V	143	106.2	2.0
4	*5230.00	97.4 AV			1.30 V	143	95.4	2.0
5	5350.00	51.8 PK	74.0	-22.2	1.30 V	143	49.8	2.0
6	5350.00	39.5 AV	54.0	-14.5	1.30 V	143	37.5	2.0
7	#10460.00	46.9 PK	68.2	-21.3	3.33 V	203	34.9	12.0
8	15690.00	46.9 PK	74.0	-27.1	3.81 V	272	35.0	11.9
9	15690.00	37.6 AV	54.0	-16.4	3.81 V	272	25.7	11.9

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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

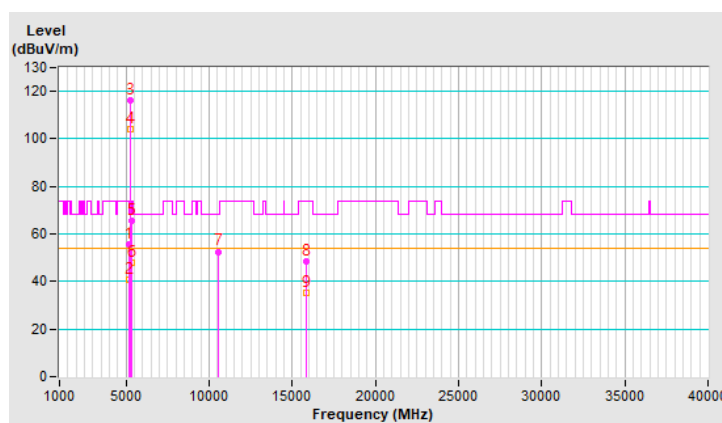


RF Mode	TX 802.11ax (HE40)	Channel	CH 54 : 5270 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	55.6 PK	74.0	-18.4	1.81 H	175	53.2	2.4
2	5150.00	40.5 AV	54.0	-13.5	1.81 H	175	38.1	2.4
3	*5270.00	116.4 PK			1.81 H	175	114.6	1.8
4	*5270.00	104.3 AV			1.81 H	175	102.5	1.8
5	5350.00	65.5 PK	74.0	-8.5	1.81 H	175	63.5	2.0
6	5350.00	48.0 AV	54.0	-6.0	1.81 H	175	46.0	2.0
7	#10540.00	52.6 PK	68.2	-15.6	1.70 H	321	40.7	11.9
8	15810.00	48.7 PK	74.0	-25.3	3.77 H	98	37.3	11.4
9	15810.00	35.3 AV	54.0	-18.7	3.77 H	98	23.9	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

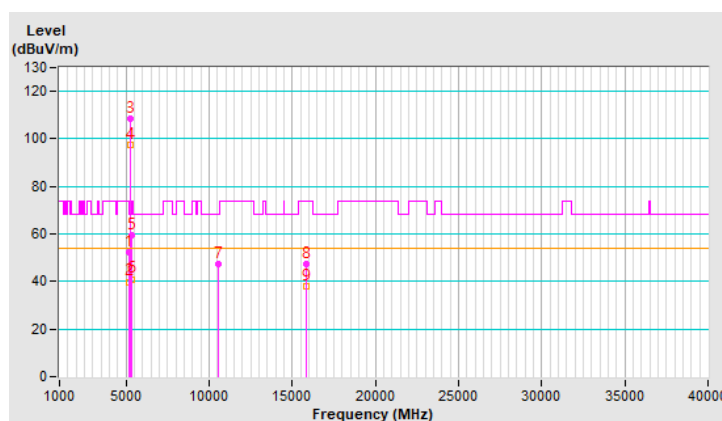


RF Mode	TX 802.11ax (HE40)	Channel	CH 54 : 5270 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	52.1 PK	74.0	-21.9	1.26 V	140	49.7	2.4
2	5150.00	39.9 AV	54.0	-14.1	1.26 V	140	37.5	2.4
3	*5270.00	108.5 PK			1.26 V	140	106.7	1.8
4	*5270.00	97.7 AV			1.26 V	140	95.9	1.8
5	5350.00	59.4 PK	74.0	-14.6	1.26 V	140	57.4	2.0
6	5350.00	41.0 AV	54.0	-13.0	1.26 V	140	39.0	2.0
7	#10540.00	47.1 PK	68.2	-21.1	3.29 V	207	35.2	11.9
8	15810.00	47.2 PK	74.0	-26.8	3.75 V	287	35.8	11.4
9	15810.00	38.0 AV	54.0	-16.0	3.75 V	287	26.6	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

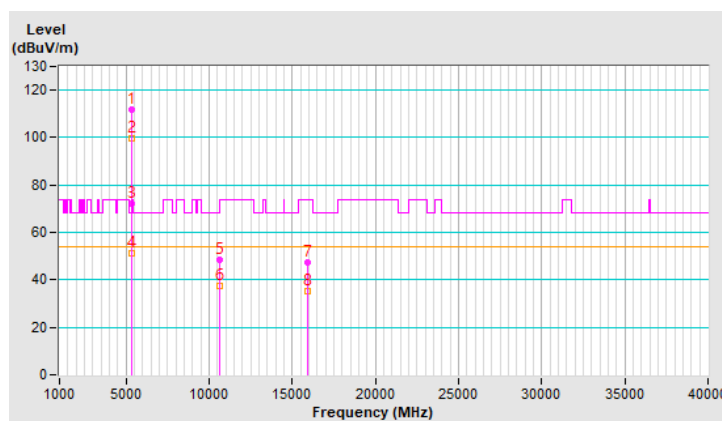


RF Mode	TX 802.11ax (HE40)	Channel	CH 62 : 5310 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	111.9 PK			1.70 H	175	110.2	1.7
2	*5310.00	99.7 AV			1.70 H	175	98.0	1.7
3	5350.00	72.3 PK	74.0	-1.7	1.70 H	175	70.3	2.0
4	5350.00	51.3 AV	54.0	-2.7	1.70 H	175	49.3	2.0
5	10620.00	48.7 PK	74.0	-25.3	1.65 H	308	37.1	11.6
6	10620.00	37.4 AV	54.0	-16.6	1.65 H	308	25.8	11.6
7	15930.00	47.3 PK	74.0	-26.7	3.82 H	106	36.0	11.3
8	15930.00	35.0 AV	54.0	-19.0	3.82 H	106	23.7	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, the limit was restricted at the RF Output Power.

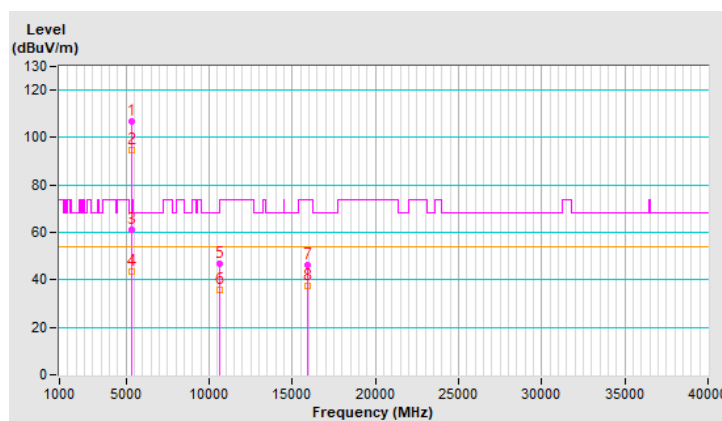


RF Mode	TX 802.11ax (HE40)	Channel	CH 62 : 5310 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	106.6 PK			3.91 V	137	104.9	1.7
2	*5310.00	94.5 AV			3.91 V	137	92.8	1.7
3	5350.00	61.1 PK	74.0	-12.9	3.91 V	137	59.1	2.0
4	5350.00	43.3 AV	54.0	-10.7	3.91 V	137	41.3	2.0
5	10620.00	46.9 PK	74.0	-27.1	3.26 V	205	35.3	11.6
6	10620.00	35.6 AV	54.0	-18.4	3.26 V	205	24.0	11.6
7	15930.00	46.5 PK	74.0	-27.5	3.74 V	278	35.2	11.3
8	15930.00	37.4 AV	54.0	-16.6	3.74 V	278	26.1	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, the limit was restricted at the RF Output Power.

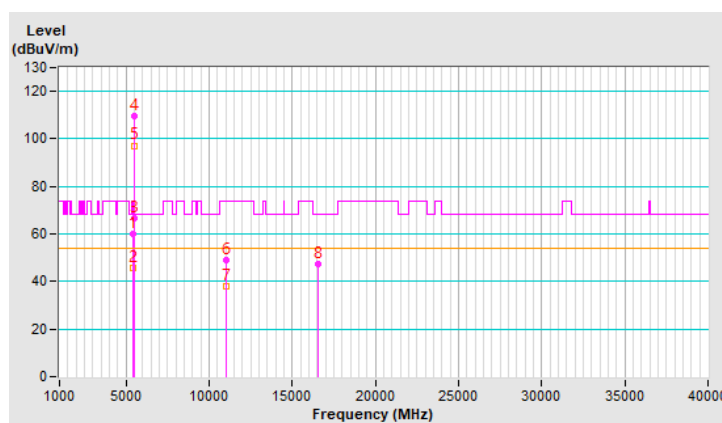


RF Mode	TX 802.11ax (HE40)	Channel	CH 102 : 5510 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	60.0 PK	74.0	-14.0	1.49 H	178	57.8	2.2
2	5460.00	45.6 AV	54.0	-8.4	1.49 H	178	43.4	2.2
3	#5470.00	66.6 PK	68.2	-1.6	1.49 H	178	64.4	2.2
4	*5510.00	109.5 PK			1.49 H	178	107.4	2.1
5	*5510.00	97.2 AV			1.49 H	178	95.1	2.1
6	11020.00	49.2 PK	74.0	-24.8	1.66 H	301	37.1	12.1
7	11020.00	37.8 AV	54.0	-16.2	1.66 H	301	25.7	12.1
8	#16530.00	47.1 PK	68.2	-21.1	3.86 H	110	33.4	13.7

Remarks:

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

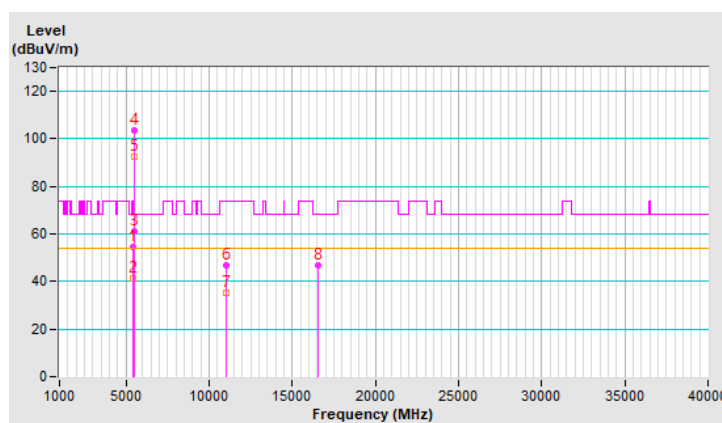


RF Mode	TX 802.11ax (HE40)	Channel	CH 102 : 5510 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	54.6 PK	74.0	-19.4	3.10 V	129	52.4	2.2
2	5460.00	41.4 AV	54.0	-12.6	3.10 V	129	39.2	2.2
3	#5470.00	61.2 PK	68.2	-7.0	3.10 V	129	59.0	2.2
4	*5510.00	103.5 PK			3.10 V	129	101.4	2.1
5	*5510.00	92.6 AV			3.10 V	129	90.5	2.1
6	11020.00	46.6 PK	74.0	-27.4	3.26 V	212	34.5	12.1
7	11020.00	35.4 AV	54.0	-18.6	3.26 V	212	23.3	12.1
8	#16530.00	46.8 PK	68.2	-21.4	3.77 V	288	33.1	13.7

Remarks:

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

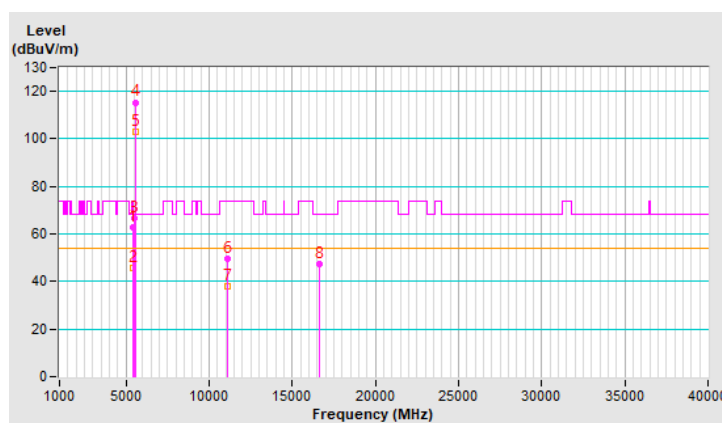


RF Mode	TX 802.11ax (HE40)	Channel	CH 110 : 5550 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	62.8 PK	74.0	-11.2	1.50 H	168	60.6	2.2
2	5460.00	45.7 AV	54.0	-8.3	1.50 H	168	43.5	2.2
3	#5467.20	66.4 PK	68.2	-1.8	1.50 H	168	64.2	2.2
4	*5550.00	115.4 PK			1.50 H	168	113.2	2.2
5	*5550.00	103.0 AV			1.50 H	168	100.8	2.2
6	11100.00	49.6 PK	74.0	-24.4	1.72 H	308	37.7	11.9
7	11100.00	38.0 AV	54.0	-16.0	1.72 H	308	26.1	11.9
8	#16650.00	47.2 PK	68.2	-21.0	3.81 H	109	32.5	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

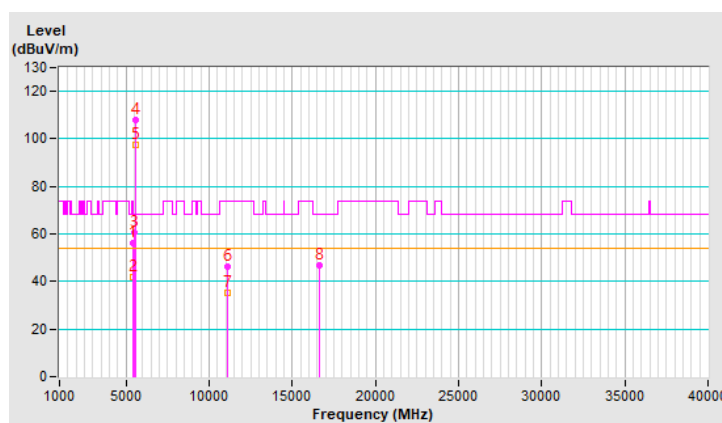


RF Mode	TX 802.11ax (HE40)	Channel	CH 110 : 5550 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	56.1 PK	74.0	-17.9	3.07 V	130	53.9	2.2
2	5460.00	41.8 AV	54.0	-12.2	3.07 V	130	39.6	2.2
3	#5470.00	60.8 PK	68.2	-7.4	3.07 V	130	58.6	2.2
4	*5550.00	108.1 PK			3.07 V	130	105.9	2.2
5	*5550.00	97.3 AV			3.07 V	130	95.1	2.2
6	11100.00	46.1 PK	74.0	-27.9	3.25 V	223	34.2	11.9
7	11100.00	35.1 AV	54.0	-18.9	3.25 V	223	23.2	11.9
8	#16650.00	47.0 PK	68.2	-21.2	3.76 V	302	32.3	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

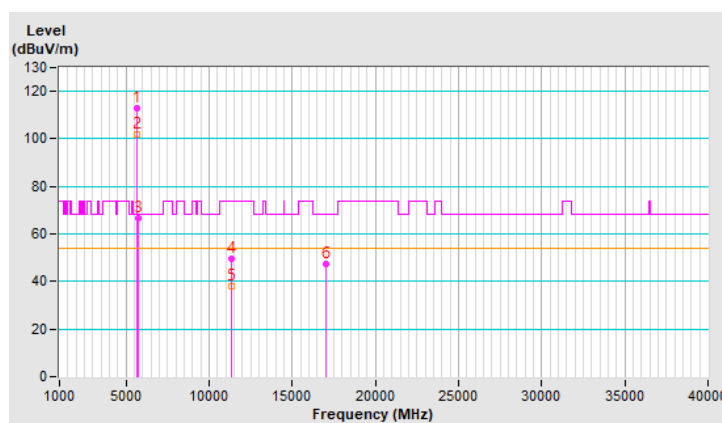


RF Mode	TX 802.11ax (HE40)	Channel	CH 134 : 5670 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	113.1 PK			1.38 H	174	110.9	2.2
2	*5670.00	101.8 AV			1.38 H	174	99.6	2.2
3	#5725.00	66.4 PK	68.2	-1.8	1.38 H	174	63.9	2.5
4	11340.00	49.4 PK	74.0	-24.6	1.71 H	298	37.3	12.1
5	11340.00	37.9 AV	54.0	-16.1	1.71 H	298	25.8	12.1
6	#17010.00	47.2 PK	68.2	-21.0	3.92 H	99	30.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

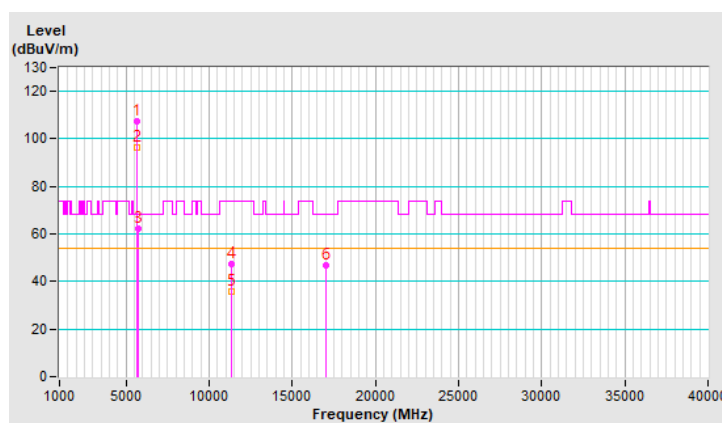


RF Mode	TX 802.11ax (HE40)	Channel	CH 134 : 5670 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	107.3 PK			3.06 V	135	105.1	2.2
2	*5670.00	96.2 AV			3.06 V	135	94.0	2.2
3	#5725.00	62.2 PK	68.2	-6.0	3.06 V	135	59.7	2.5
4	11340.00	47.2 PK	74.0	-26.8	3.27 V	224	35.1	12.1
5	11340.00	35.8 AV	54.0	-18.2	3.27 V	224	23.7	12.1
6	#17010.00	46.9 PK	68.2	-21.3	3.73 V	280	30.4	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

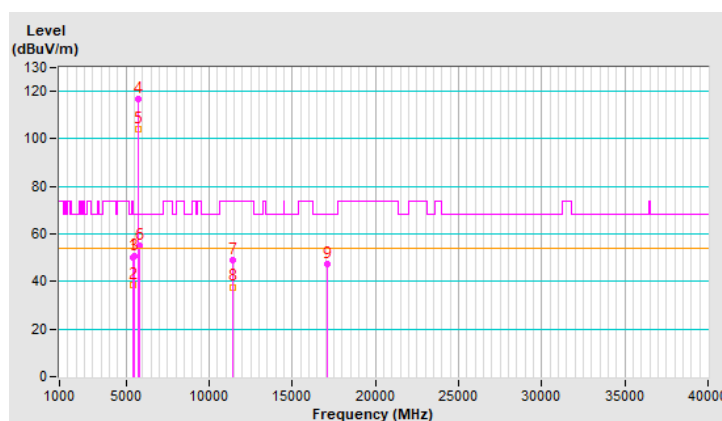


RF Mode	TX 802.11ax (HE40)	Channel	CH 142 : 5710 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	50.4 PK	74.0	-23.6	1.59 H	176	48.2	2.2
2	5460.00	38.3 AV	54.0	-15.7	1.59 H	176	36.1	2.2
3	#5470.00	50.6 PK	68.2	-17.6	1.59 H	176	48.4	2.2
4	*5710.00	116.8 PK			1.59 H	176	114.4	2.4
5	*5710.00	104.0 AV			1.59 H	176	101.6	2.4
6	#5850.00	55.3 PK	68.2	-12.9	1.59 H	176	52.4	2.9
7	11420.00	49.0 PK	74.0	-25.0	1.60 H	295	36.7	12.3
8	11420.00	37.7 AV	54.0	-16.3	1.60 H	295	25.4	12.3
9	#17130.00	47.6 PK	68.2	-20.6	3.82 H	107	31.0	16.6

Remarks:

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

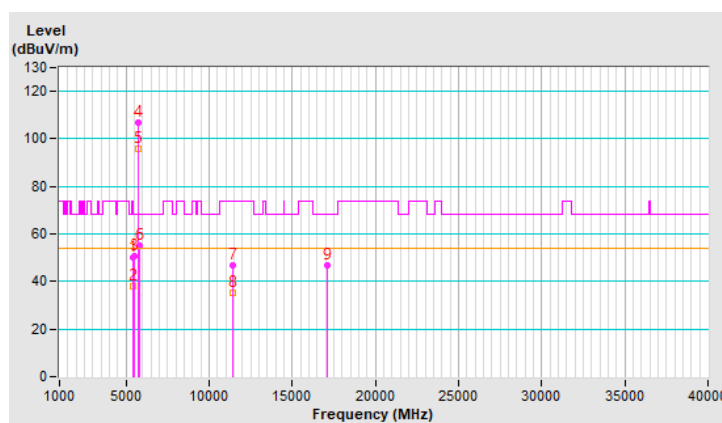


RF Mode	TX 802.11ax (HE40)	Channel	CH 142 : 5710 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	50.0 PK	74.0	-24.0	3.03 V	151	47.8	2.2
2	5460.00	37.8 AV	54.0	-16.2	3.03 V	151	35.6	2.2
3	#5470.00	50.5 PK	68.2	-17.7	3.03 V	151	48.3	2.2
4	*5710.00	106.7 PK			3.03 V	151	104.3	2.4
5	*5710.00	95.8 AV			3.03 V	151	93.4	2.4
6	#5850.00	55.1 PK	68.2	-13.1	3.03 V	151	52.2	2.9
7	11420.00	46.8 PK	74.0	-27.2	3.23 V	202	34.5	12.3
8	11420.00	35.4 AV	54.0	-18.6	3.23 V	202	23.1	12.3
9	#17130.00	46.6 PK	68.2	-21.6	3.78 V	291	30.0	16.6

Remarks:

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

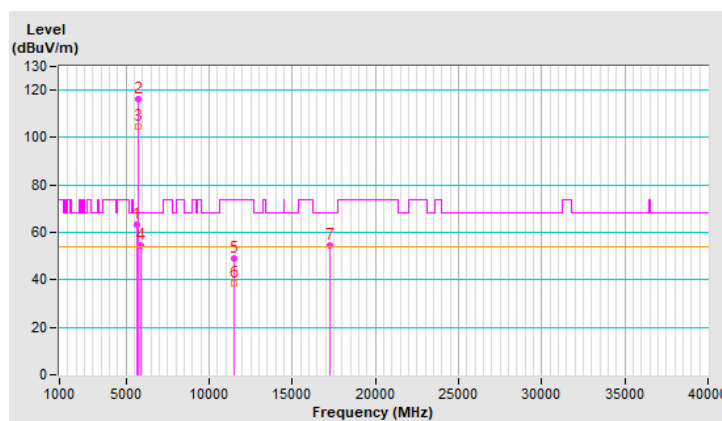


RF Mode	TX 802.11ax (HE40)	Channel	CH 151 : 5755 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5642.33	63.1 PK	68.2	-5.1	1.39 H	178	60.8	2.3
2	*5755.00	116.3 PK			1.39 H	178	113.7	2.6
3	*5755.00	104.6 AV			1.39 H	178	102.0	2.6
4	#5926.32	54.4 PK	68.2	-13.8	1.39 H	178	51.5	2.9
5	11510.00	49.2 PK	74.0	-24.8	1.91 H	334	36.8	12.4
6	11510.00	38.5 AV	54.0	-15.5	1.91 H	334	26.1	12.4
7	#17265.00	54.6 PK	68.2	-13.6	1.54 H	82	37.8	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

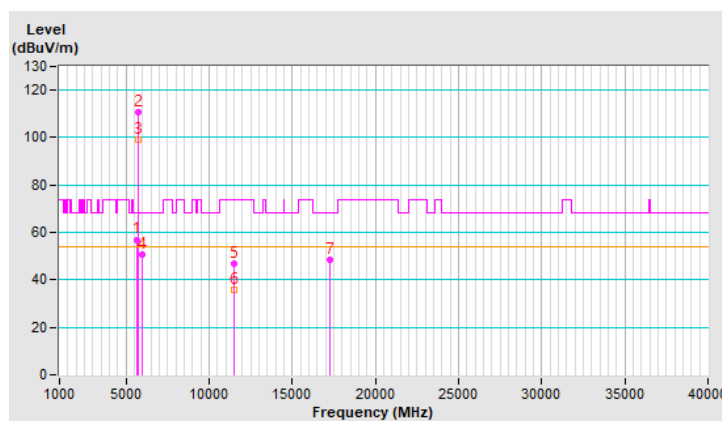


RF Mode	TX 802.11ax (HE40)	Channel	CH 151 : 5755 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5642.42	57.0 PK	68.2	-11.2	3.61 V	150	54.7	2.3
2	*5755.00	110.6 PK			3.61 V	150	108.0	2.6
3	*5755.00	99.0 AV			3.61 V	150	96.4	2.6
4	#5964.54	50.8 PK	68.2	-17.4	3.61 V	150	47.9	2.9
5	11510.00	46.7 PK	74.0	-27.3	2.03 V	302	34.3	12.4
6	11510.00	35.9 AV	54.0	-18.1	2.03 V	302	23.5	12.4
7	#17265.00	48.6 PK	68.2	-19.6	1.44 V	325	31.8	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

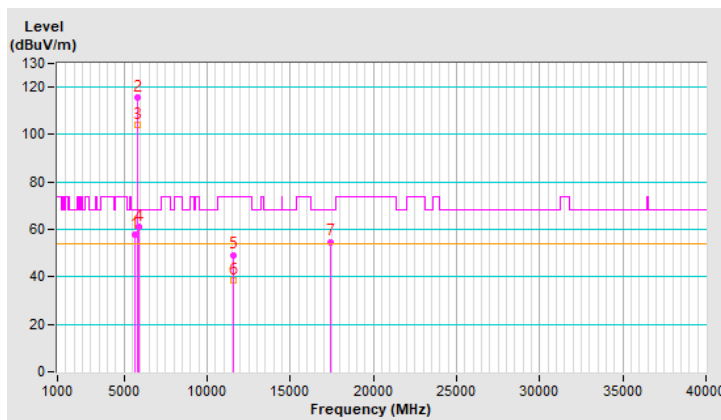


RF Mode	TX 802.11ax (HE40)	Channel	CH 159 : 5795 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5648.62	57.6 PK	68.2	-10.6	1.81 H	279	55.3	2.3
2	*5795.00	115.8 PK			1.81 H	279	113.1	2.7
3	*5795.00	104.0 AV			1.81 H	279	101.3	2.7
4	#5931.97	61.3 PK	68.2	-6.9	1.81 H	279	58.4	2.9
5	11590.00	49.3 PK	74.0	-24.7	1.91 H	332	37.0	12.3
6	11590.00	38.4 AV	54.0	-15.6	1.91 H	332	26.1	12.3
7	#17385.00	54.8 PK	68.2	-13.4	1.50 H	72	37.0	17.8

Remarks:

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

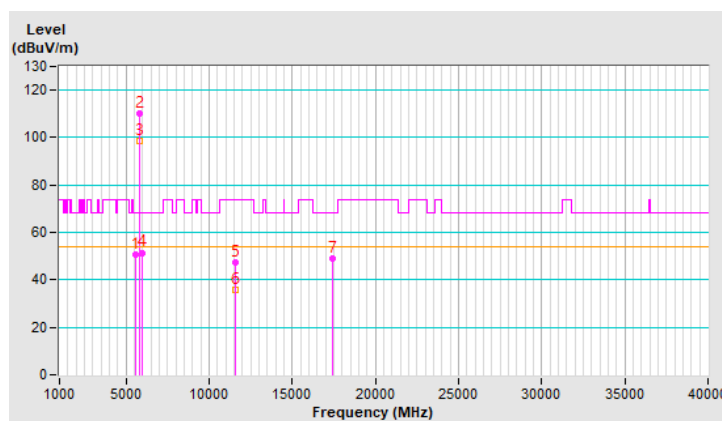


RF Mode	TX 802.11ax (HE40)	Channel	CH 159 : 5795 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5557.89	50.5 PK	68.2	-17.7	3.88 V	155	48.3	2.2
2	*5795.00	110.1 PK			3.88 V	155	107.4	2.7
3	*5795.00	98.6 AV			3.88 V	155	95.9	2.7
4	#5956.79	51.5 PK	68.2	-16.7	3.88 V	155	48.6	2.9
5	11590.00	47.1 PK	74.0	-26.9	2.03 V	305	34.8	12.3
6	11590.00	36.0 AV	54.0	-18.0	2.03 V	305	23.7	12.3
7	#17385.00	49.1 PK	68.2	-19.1	1.49 V	315	31.3	17.8

Remarks:

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

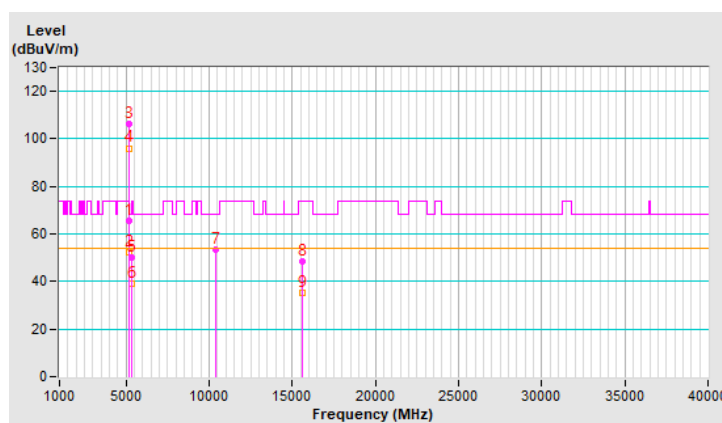


RF Mode	TX 802.11ax (HE80)	Channel	CH 42 : 5210 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	65.3 PK	74.0	-8.7	1.75 H	176	62.9	2.4
2	5150.00	52.3 AV	54.0	-1.7	1.75 H	176	49.9	2.4
3	*5210.00	106.4 PK			1.75 H	176	104.4	2.0
4	*5210.00	96.1 AV			1.75 H	176	94.1	2.0
5	5350.00	50.1 PK	74.0	-23.9	1.75 H	176	48.1	2.0
6	5350.00	39.2 AV	54.0	-14.8	1.75 H	176	37.2	2.0
7	#10420.00	53.2 PK	68.2	-15.0	1.76 H	329	41.2	12.0
8	15630.00	48.4 PK	74.0	-25.6	3.76 H	107	36.7	11.7
9	15630.00	35.2 AV	54.0	-18.8	3.76 H	107	23.5	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

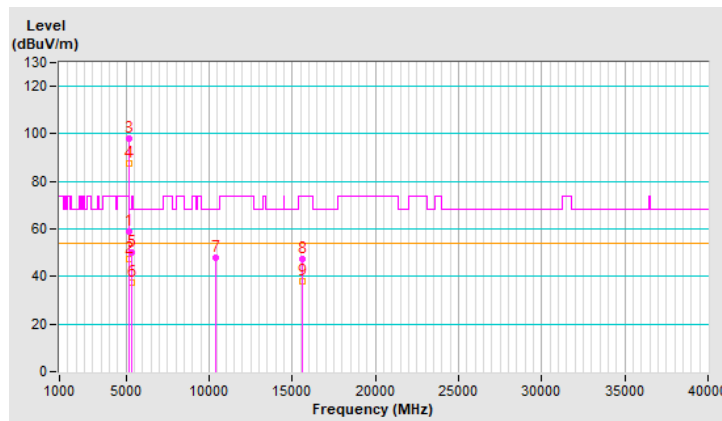


RF Mode	TX 802.11ax (HE80)	Channel	CH 42 : 5210 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	58.8 PK	74.0	-15.2	1.44 V	139	56.4	2.4
2	5150.00	47.4 AV	54.0	-6.6	1.44 V	139	45.0	2.4
3	*5210.00	98.2 PK			1.44 V	139	96.2	2.0
4	*5210.00	87.6 AV			1.44 V	139	85.6	2.0
5	5350.00	49.9 PK	74.0	-24.1	1.44 V	139	47.9	2.0
6	5350.00	37.6 AV	54.0	-16.4	1.44 V	139	35.6	2.0
7	#10420.00	47.9 PK	68.2	-20.3	3.23 V	214	35.9	12.0
8	15630.00	47.3 PK	74.0	-26.7	3.77 V	293	35.6	11.7
9	15630.00	37.9 AV	54.0	-16.1	3.77 V	293	26.2	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

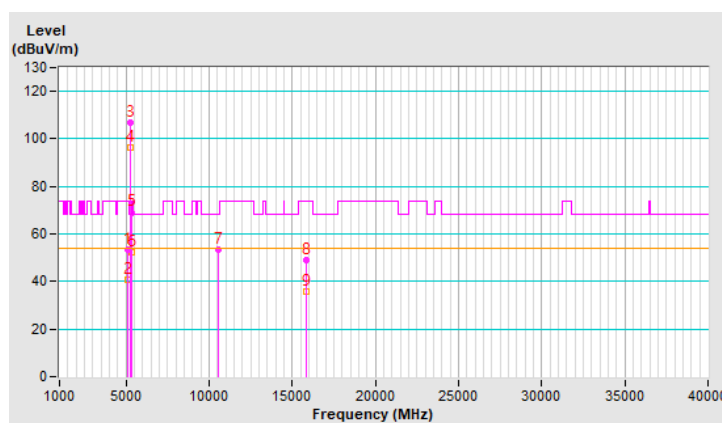


RF Mode	TX 802.11ax (HE80)	Channel	CH 58 : 5290 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	5137.85	53.3 PK	74.0	-20.7	1.36 H	173	50.9	2.4
2	5137.85	40.5 AV	54.0	-13.5	1.36 H	173	38.1	2.4
3	*5290.00	106.7 PK			1.36 H	173	105.0	1.7
4	*5290.00	96.3 AV			1.36 H	173	94.6	1.7
5	5360.00	69.1 PK	74.0	-4.9	1.36 H	173	67.2	1.9
6	5360.00	52.4 AV	54.0	-1.6	1.36 H	173	50.5	1.9
7	#10580.00	53.3 PK	68.2	-14.9	1.78 H	305	41.6	11.7
8	15870.00	49.0 PK	74.0	-25.0	3.78 H	87	37.9	11.1
9	15870.00	35.6 AV	54.0	-18.4	3.78 H	87	24.5	11.1

Remarks:

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

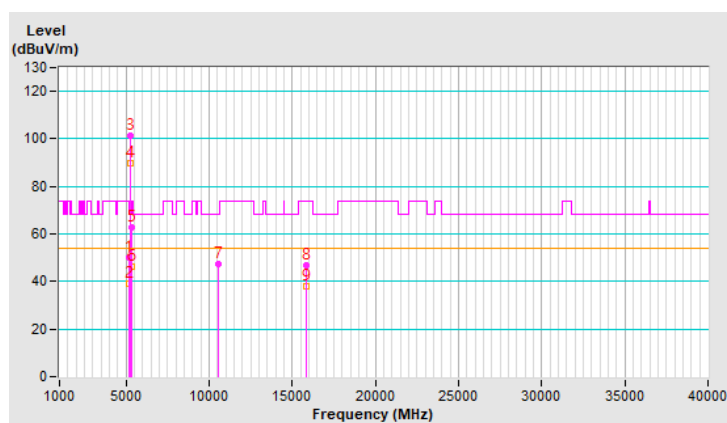


RF Mode	TX 802.11ax (HE80)	Channel	CH 58 : 5290 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	50.2 PK	74.0	-23.8	2.98 V	131	47.8	2.4
2	5150.00	39.1 AV	54.0	-14.9	2.98 V	131	36.7	2.4
3	*5290.00	101.3 PK			2.98 V	131	99.6	1.7
4	*5290.00	89.7 AV			2.98 V	131	88.0	1.7
5	5354.70	62.6 PK	74.0	-11.4	2.98 V	131	60.7	1.9
6	5354.70	46.0 AV	54.0	-8.0	2.98 V	131	44.1	1.9
7	#10580.00	47.4 PK	68.2	-20.8	3.29 V	200	35.7	11.7
8	15870.00	47.0 PK	74.0	-27.0	3.80 V	297	35.9	11.1
9	15870.00	38.1 AV	54.0	-15.9	3.80 V	297	27.0	11.1

Remarks:

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

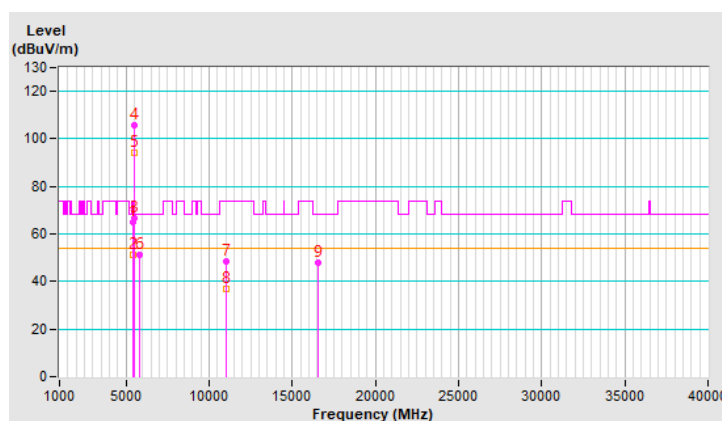


RF Mode	TX 802.11ax (HE80)	Channel	CH 106 : 5530 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	65.0 PK	74.0	-9.0	1.14 H	176	62.8	2.2
2	5460.00	51.0 AV	54.0	-3.0	1.14 H	176	48.8	2.2
3	#5470.00	66.7 PK	68.2	-1.5	1.14 H	176	64.5	2.2
4	*5530.00	105.9 PK			1.14 H	176	103.8	2.1
5	*5530.00	94.4 AV			1.14 H	176	92.3	2.1
6	#5844.80	51.4 PK	68.2	-16.8	1.14 H	176	48.6	2.8
7	11060.00	48.6 PK	74.0	-25.4	1.60 H	308	36.6	12.0
8	11060.00	37.1 AV	54.0	-16.9	1.60 H	308	25.1	12.0
9	#16590.00	47.7 PK	68.2	-20.5	3.76 H	108	33.4	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

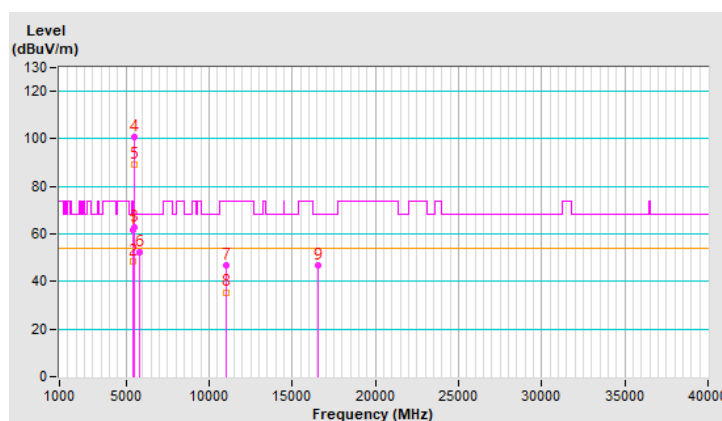


RF Mode	TX 802.11ax (HE80)	Channel	CH 106 : 5530 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	5450.70	61.8 PK	74.0	-12.2	1.27 V	125	59.6	2.2
2	5450.70	48.3 AV	54.0	-5.7	1.27 V	125	46.1	2.2
3	#5466.00	62.9 PK	68.2	-5.3	1.27 V	125	60.7	2.2
4	*5530.00	100.9 PK			1.27 V	125	98.8	2.1
5	*5530.00	89.3 AV			1.27 V	125	87.2	2.1
6	#5826.91	52.3 PK	68.2	-15.9	1.27 V	125	49.5	2.8
7	11060.00	46.8 PK	74.0	-27.2	3.24 V	208	34.8	12.0
8	11060.00	35.5 AV	54.0	-18.5	3.24 V	208	23.5	12.0
9	#16590.00	46.6 PK	68.2	-21.6	3.74 V	300	32.3	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

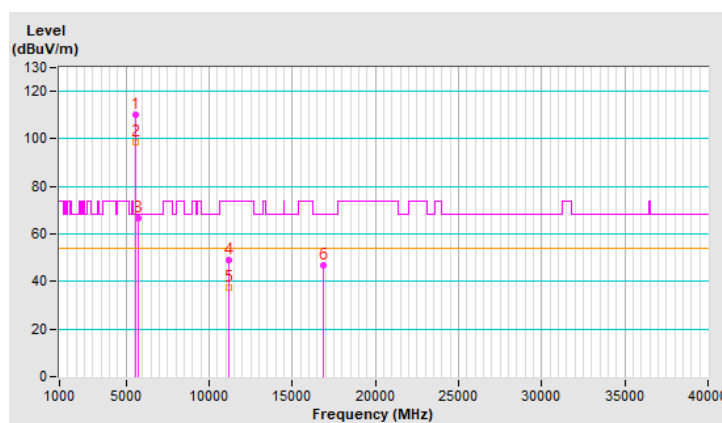


RF Mode	TX 802.11ax (HE80)	Channel	CH 122 : 5610 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	110.4 PK			1.50 H	177	108.2	2.2
2	*5610.00	98.5 AV			1.50 H	177	96.3	2.2
3	#5725.00	66.5 PK	68.2	-1.7	1.50 H	177	64.0	2.5
4	11220.00	49.0 PK	74.0	-25.0	1.65 H	291	36.9	12.1
5	11220.00	37.4 AV	54.0	-16.6	1.65 H	291	25.3	12.1
6	#16830.00	47.0 PK	68.2	-21.2	3.92 H	94	31.3	15.7

Remarks:

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

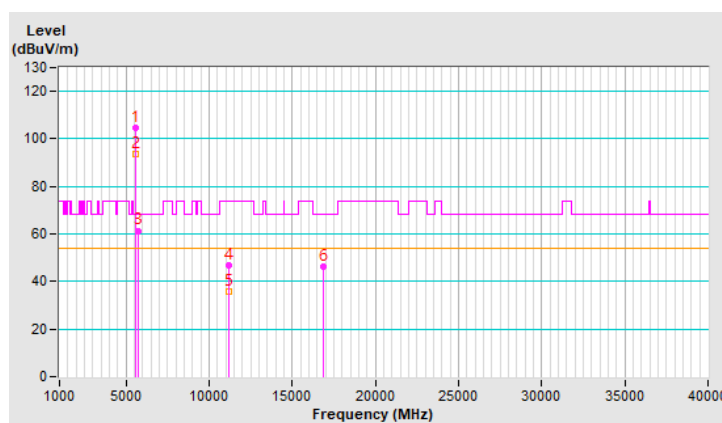


RF Mode	TX 802.11ax (HE80)	Channel	CH 122 : 5610 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	104.5 PK			1.23 V	130	102.3	2.2
2	*5610.00	93.5 AV			1.23 V	130	91.3	2.2
3	#5725.00	61.4 PK	68.2	-6.8	1.23 V	130	58.9	2.5
4	11220.00	46.8 PK	74.0	-27.2	3.28 V	226	34.7	12.1
5	11220.00	35.9 AV	54.0	-18.1	3.28 V	226	23.8	12.1
6	#16830.00	46.5 PK	68.2	-21.7	3.76 V	301	30.8	15.7

Remarks:

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

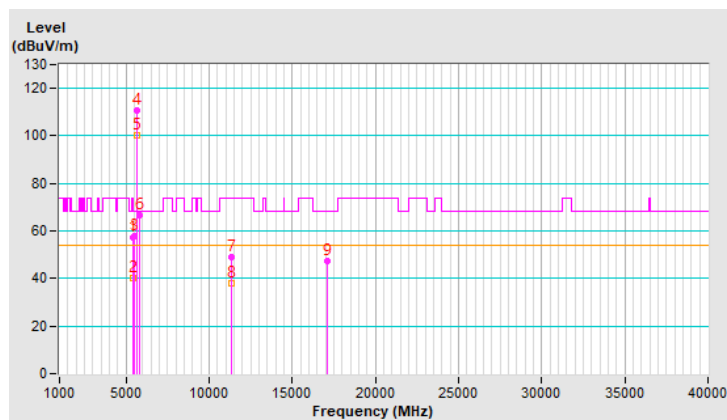


RF Mode	TX 802.11ax (HE80)	Channel	CH 138 : 5690 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	57.2 PK	74.0	-16.8	1.58 H	182	55.0	2.2
2	5460.00	40.1 AV	54.0	-13.9	1.58 H	182	37.9	2.2
3	#5470.00	57.6 PK	68.2	-10.6	1.58 H	182	55.4	2.2
4	*5690.00	110.9 PK			1.58 H	182	108.6	2.3
5	*5690.00	100.4 AV			1.58 H	182	98.1	2.3
6	#5850.00	66.5 PK	68.2	-1.7	1.58 H	182	63.6	2.9
7	11380.00	49.1 PK	74.0	-24.9	1.68 H	298	36.9	12.2
8	11380.00	37.9 AV	54.0	-16.1	1.68 H	298	25.7	12.2
9	#17070.00	47.2 PK	68.2	-21.0	3.87 H	121	30.6	16.6

Remarks:

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

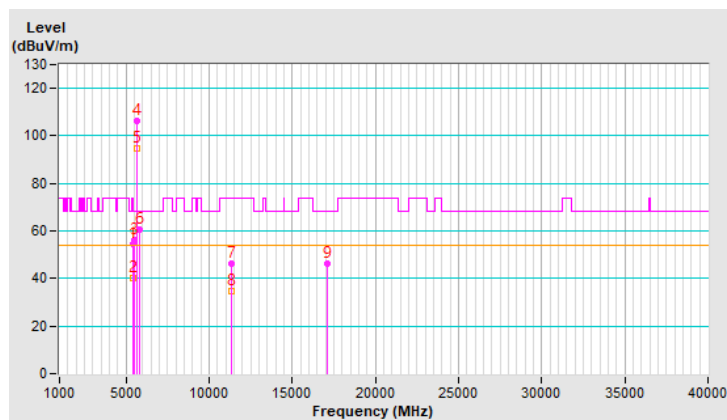


RF Mode	TX 802.11ax (HE80)	Channel	CH 138 : 5690 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	54.4 PK	74.0	-19.6	1.28 V	126	52.2	2.2
2	5460.00	40.2 AV	54.0	-13.8	1.28 V	126	38.0	2.2
3	#5470.00	56.2 PK	68.2	-12.0	1.28 V	126	54.0	2.2
4	*5690.00	106.1 PK			1.28 V	126	103.8	2.3
5	*5690.00	94.7 AV			1.28 V	126	92.4	2.3
6	#5850.00	60.4 PK	68.2	-7.8	1.28 V	126	57.5	2.9
7	11380.00	46.1 PK	74.0	-27.9	3.29 V	210	33.9	12.2
8	11380.00	34.9 AV	54.0	-19.1	3.29 V	210	22.7	12.2
9	#17070.00	46.5 PK	68.2	-21.7	3.75 V	282	29.9	16.6

Remarks:

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

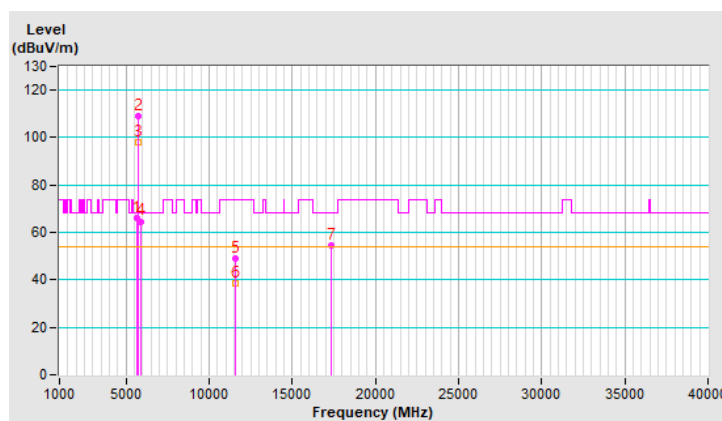


RF Mode	TX 802.11ax (HE80)	Channel	CH 155 : 5775 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5649.48	66.2 PK	68.2	-2.0	1.09 H	175	63.9	2.3
2	*5775.00	108.9 PK			1.09 H	175	106.3	2.6
3	*5775.00	98.0 AV			1.09 H	175	95.4	2.6
4	#5928.01	64.7 PK	68.2	-3.5	1.09 H	175	61.8	2.9
5	11550.00	49.0 PK	74.0	-25.0	1.87 H	325	36.7	12.3
6	11550.00	38.4 AV	54.0	-15.6	1.87 H	325	26.1	12.3
7	#17325.00	54.4 PK	68.2	-13.8	1.57 H	97	37.2	17.2

Remarks:

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

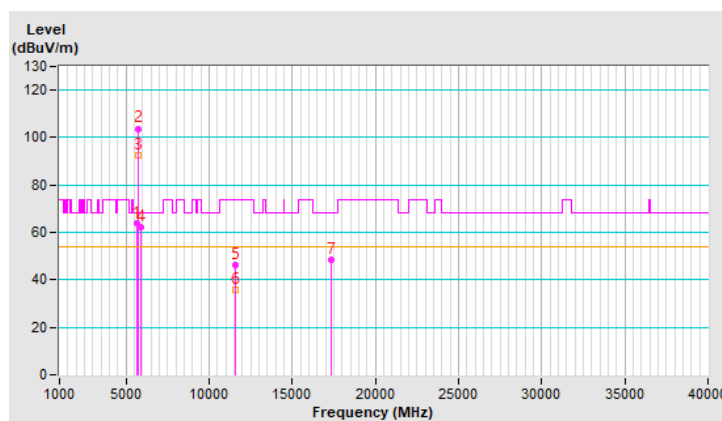


RF Mode	TX 802.11ax (HE80)	Channel	CH 155 : 5775 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 66% RH
Tested By	Sampson Chen		

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	#5644.26	64.0 PK	68.2	-4.2	3.84 V	152	61.7	2.3
2	*5775.00	103.8 PK			3.84 V	152	101.2	2.6
3	*5775.00	92.5 AV			3.84 V	152	89.9	2.6
4	#5929.70	62.0 PK	68.2	-6.2	3.84 V	152	59.1	2.9
5	11550.00	46.4 PK	74.0	-27.6	2.09 V	299	34.1	12.3
6	11550.00	35.9 AV	54.0	-18.1	2.09 V	299	23.6	12.3
7	#17325.00	48.5 PK	68.2	-19.7	1.46 V	330	31.3	17.2

Remarks:

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

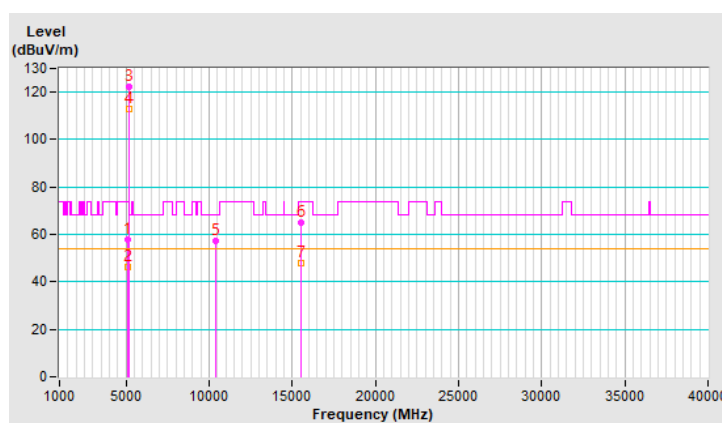


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	5138.50	57.6 PK	74.0	-16.4	1.02 H	162	55.2	2.4
2	5138.50	46.1 AV	54.0	-7.9	1.02 H	162	43.7	2.4
3	*5180.00	122.3 PK			1.02 H	162	120.1	2.2
4	*5180.00	112.9 AV			1.02 H	162	110.7	2.2
5	#10360.00	57.3 PK	68.2	-10.9	1.45 H	300	45.6	11.7
6	15540.00	65.0 PK	74.0	-9.0	3.58 H	314	53.2	11.8
7	15540.00	47.8 AV	54.0	-6.2	3.58 H	314	36.0	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

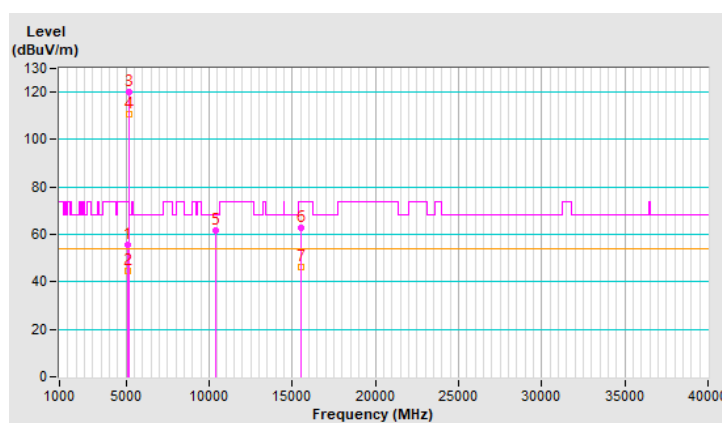


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	5138.20	55.4 PK	74.0	-18.6	1.00 V	86	53.0	2.4
2	5138.20	44.4 AV	54.0	-9.6	1.00 V	86	42.0	2.4
3	*5180.00	120.1 PK			1.00 V	86	117.9	2.2
4	*5180.00	110.9 AV			1.00 V	86	108.7	2.2
5	#10360.00	61.5 PK	68.2	-6.7	3.48 V	296	49.8	11.7
6	15540.00	62.8 PK	74.0	-11.2	2.56 V	358	51.0	11.8
7	15540.00	46.2 AV	54.0	-7.8	2.56 V	358	34.4	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

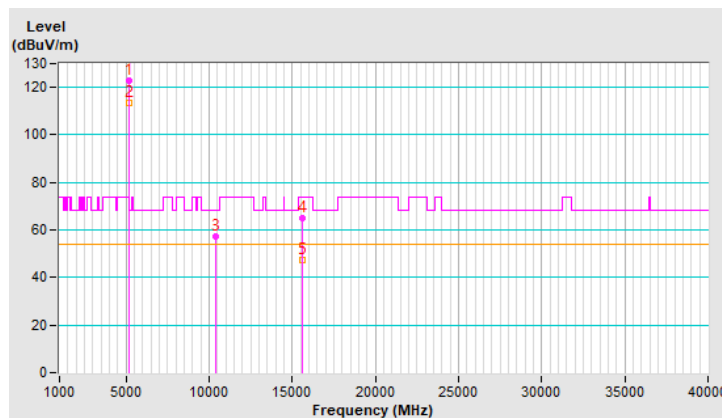


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5200.00	122.8 PK			1.00 H	158	120.7	2.1
2	*5200.00	113.4 AV			1.00 H	158	111.3	2.1
3	#10400.00	57.3 PK	68.2	-10.9	1.42 H	323	45.4	11.9
4	15600.00	64.9 PK	74.0	-9.1	3.62 H	297	53.4	11.5
5	15600.00	47.2 AV	54.0	-6.8	3.62 H	297	35.7	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

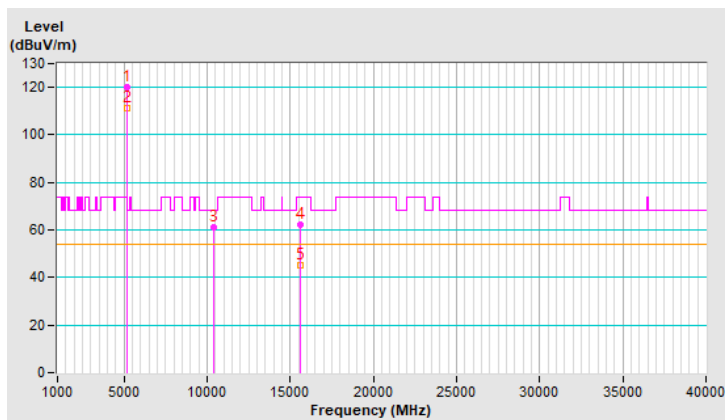


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5200.00	120.2 PK			1.34 V	60	118.1	2.1
2	*5200.00	111.3 AV			1.34 V	60	109.2	2.1
3	#10400.00	61.3 PK	68.2	-6.9	3.42 V	303	49.4	11.9
4	15600.00	62.0 PK	74.0	-12.0	2.58 V	350	50.5	11.5
5	15600.00	45.4 AV	54.0	-8.6	2.58 V	350	33.9	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

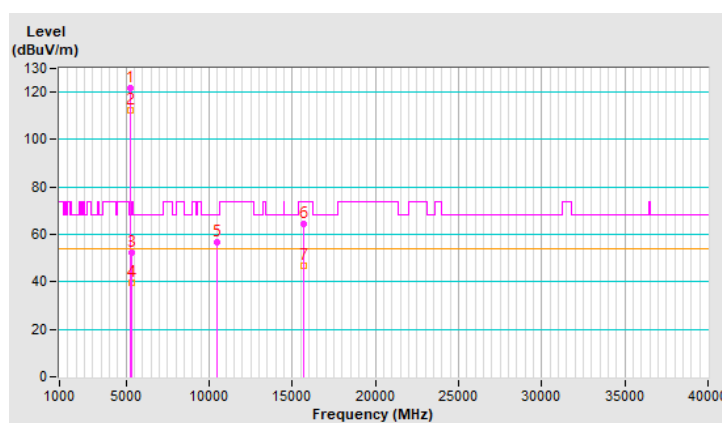


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	121.6 PK			1.08 H	157	119.7	1.9
2	*5240.00	112.5 AV			1.08 H	157	110.6	1.9
3	5350.00	52.2 PK	74.0	-21.8	1.08 H	157	50.2	2.0
4	5350.00	39.8 AV	54.0	-14.2	1.08 H	157	37.8	2.0
5	#10480.00	56.5 PK	68.2	-11.7	1.44 H	321	44.6	11.9
6	15720.00	64.5 PK	74.0	-9.5	3.63 H	322	52.8	11.7
7	15720.00	47.0 AV	54.0	-7.0	3.63 H	322	35.3	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

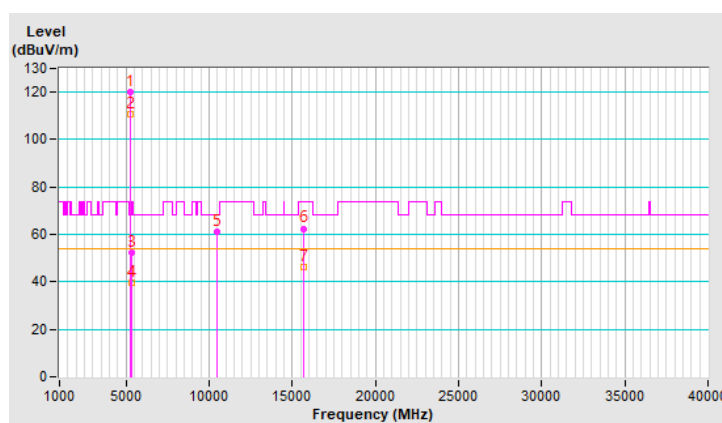


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	120.0 PK			1.33 V	50	118.1	1.9
2	*5240.00	110.9 AV			1.33 V	50	109.0	1.9
3	5350.00	52.1 PK	74.0	-21.9	1.33 V	50	50.1	2.0
4	5350.00	39.6 AV	54.0	-14.4	1.33 V	50	37.6	2.0
5	#10480.00	61.0 PK	68.2	-7.2	3.49 V	298	49.1	11.9
6	15720.00	62.5 PK	74.0	-11.5	2.55 V	354	50.8	11.7
7	15720.00	46.3 AV	54.0	-7.7	2.55 V	354	34.6	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

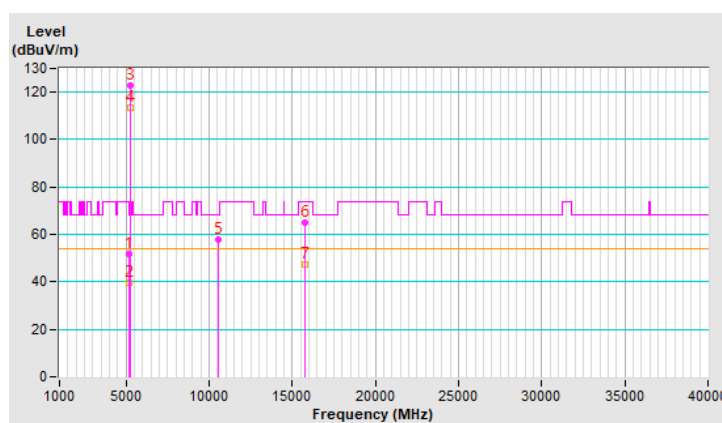


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	52.0 PK	74.0	-22.0	1.19 H	164	49.6	2.4
2	5150.00	39.5 AV	54.0	-14.5	1.19 H	164	37.1	2.4
3	*5260.00	123.0 PK			1.19 H	164	121.2	1.8
4	*5260.00	113.3 AV			1.19 H	164	111.5	1.8
5	#10520.00	57.6 PK	68.2	-10.6	1.41 H	308	45.6	12.0
6	15780.00	65.0 PK	74.0	-9.0	3.62 H	297	53.5	11.5
7	15780.00	47.3 AV	54.0	-6.7	3.62 H	297	35.8	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

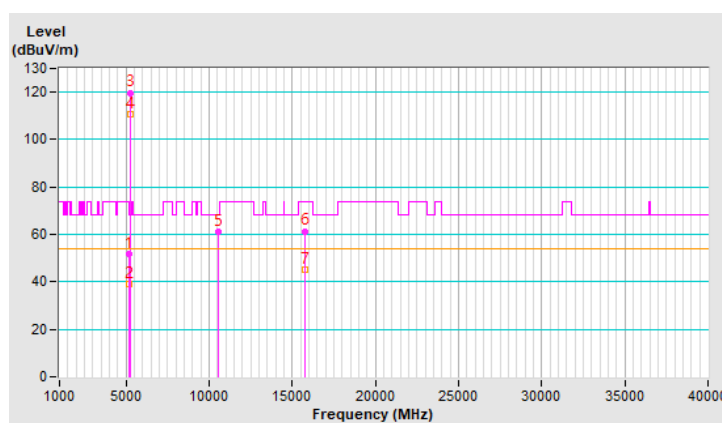


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	51.9 PK	74.0	-22.1	1.34 V	47	49.5	2.4
2	5150.00	39.1 AV	54.0	-14.9	1.34 V	47	36.7	2.4
3	*5260.00	119.8 PK			1.34 V	47	118.0	1.8
4	*5260.00	110.8 AV			1.34 V	47	109.0	1.8
5	#10520.00	60.9 PK	68.2	-7.3	3.48 V	293	48.9	12.0
6	15780.00	61.4 PK	74.0	-12.6	2.59 V	358	49.9	11.5
7	15780.00	45.4 AV	54.0	-8.6	2.59 V	358	33.9	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

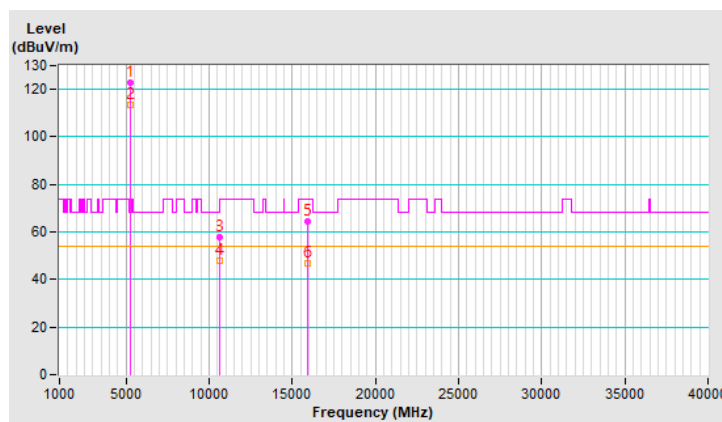


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	122.6 PK			1.07 H	164	120.9	1.7
2	*5300.00	113.2 AV			1.07 H	164	111.5	1.7
3	10600.00	57.6 PK	74.0	-16.4	1.40 H	294	45.9	11.7
4	10600.00	47.7 AV	54.0	-6.3	1.40 H	294	36.0	11.7
5	15900.00	64.3 PK	74.0	-9.7	3.55 H	314	53.2	11.1
6	15900.00	46.9 AV	54.0	-7.1	3.55 H	314	35.8	11.1

Remarks:

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

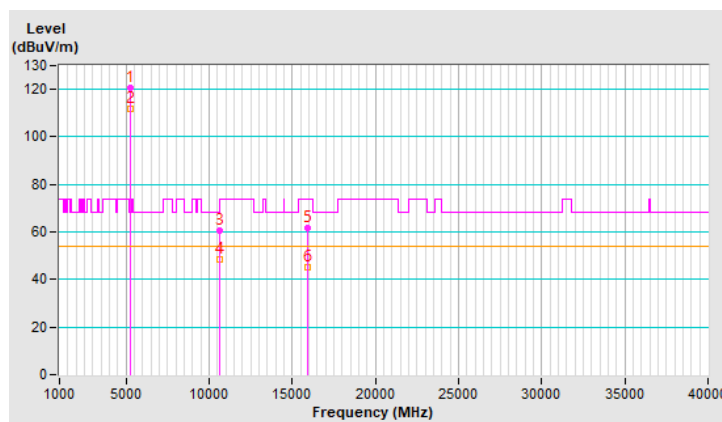


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	120.6 PK			1.36 V	73	118.9	1.7
2	*5300.00	111.8 AV			1.36 V	73	110.1	1.7
3	10600.00	60.4 PK	74.0	-13.6	3.47 V	308	48.7	11.7
4	10600.00	48.5 AV	54.0	-5.5	3.47 V	308	36.8	11.7
5	15900.00	61.7 PK	74.0	-12.3	2.62 V	337	50.6	11.1
6	15900.00	45.4 AV	54.0	-8.6	2.62 V	337	34.3	11.1

Remarks:

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

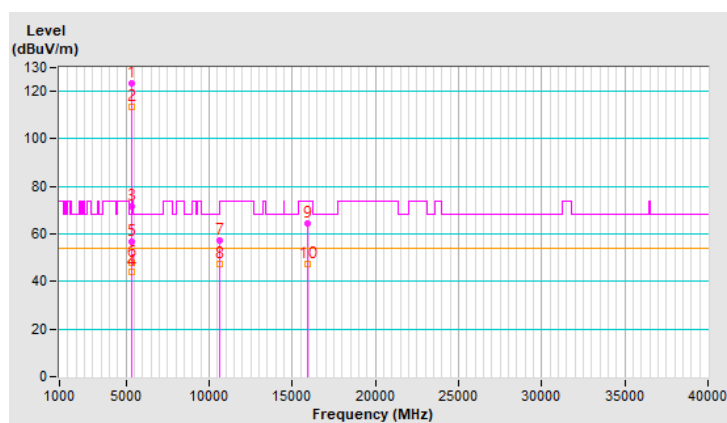


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	123.4 PK			1.50 H	165	121.7	1.7
2	*5320.00	113.6 AV			1.50 H	165	111.9	1.7
3	5361.00	71.8 PK	74.0	-2.2	1.50 H	165	69.9	1.9
4	5361.00	44.2 AV	54.0	-9.8	1.50 H	165	42.3	1.9
5	5368.60	56.7 PK	74.0	-17.3	1.50 H	165	54.8	1.9
6	5368.60	47.9 AV	54.0	-6.1	1.50 H	165	46.0	1.9
7	10640.00	57.2 PK	74.0	-16.8	1.34 H	307	45.6	11.6
8	10640.00	47.6 AV	54.0	-6.4	1.34 H	307	36.0	11.6
9	15960.00	64.6 PK	74.0	-9.4	3.55 H	321	53.2	11.4
10	15960.00	47.2 AV	54.0	-6.8	3.55 H	321	35.8	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, the limit was restricted at the RF Output Power.

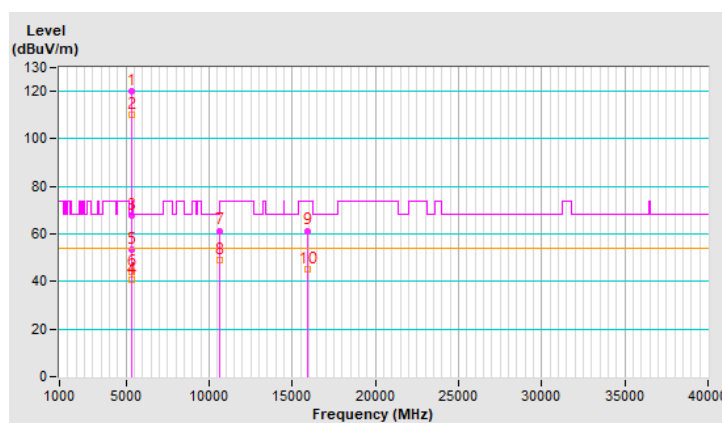


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	120.3 PK			1.00 V	94	118.6	1.7
2	*5320.00	110.0 AV			1.00 V	94	108.3	1.7
3	5363.00	67.8 PK	74.0	-6.2	1.00 V	94	65.9	1.9
4	5363.00	40.8 AV	54.0	-13.2	1.00 V	94	38.9	1.9
5	5368.20	53.2 PK	74.0	-20.8	1.00 V	94	51.3	1.9
6	5368.20	44.2 AV	54.0	-9.8	1.00 V	94	42.3	1.9
7	10640.00	61.4 PK	74.0	-12.6	3.50 V	299	49.8	11.6
8	10640.00	48.9 AV	54.0	-5.1	3.50 V	299	37.3	11.6
9	15960.00	61.4 PK	74.0	-12.6	2.59 V	356	50.0	11.4
10	15960.00	45.3 AV	54.0	-8.7	2.59 V	356	33.9	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, the limit was restricted at the RF Output Power.

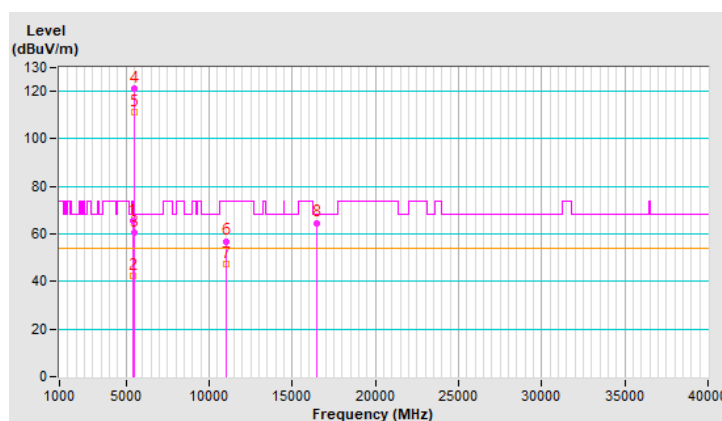


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	5458.00	65.3 PK	74.0	-8.7	1.50 H	167	63.1	2.2
2	5458.00	42.5 AV	54.0	-11.5	1.50 H	167	40.3	2.2
3	#5470.00	60.8 PK	68.2	-7.4	1.50 H	167	58.6	2.2
4	*5500.00	121.3 PK			1.50 H	167	119.2	2.1
5	*5500.00	111.0 AV			1.50 H	167	108.9	2.1
6	11000.00	57.0 PK	74.0	-17.0	1.37 H	314	44.9	12.1
7	11000.00	47.3 AV	54.0	-6.7	1.37 H	314	35.2	12.1
8	#16500.00	64.7 PK	68.2	-3.5	3.58 H	321	51.3	13.4

Remarks:

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

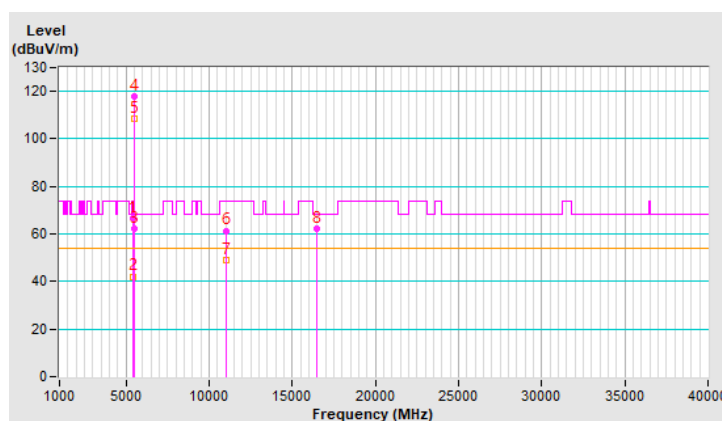


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	5458.00	66.6 PK	74.0	-7.4	1.02 V	124	64.4	2.2
2	5458.00	42.1 AV	54.0	-11.9	1.02 V	124	39.9	2.2
3	#5470.00	62.0 PK	68.2	-6.2	1.02 V	124	59.8	2.2
4	*5500.00	118.1 PK			1.02 V	124	116.0	2.1
5	*5500.00	108.5 AV			1.02 V	124	106.4	2.1
6	11000.00	61.4 PK	74.0	-12.6	3.43 V	293	49.3	12.1
7	11000.00	48.9 AV	54.0	-5.1	3.43 V	293	36.8	12.1
8	#16500.00	62.2 PK	68.2	-6.0	2.51 V	339	48.8	13.4

Remarks:

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

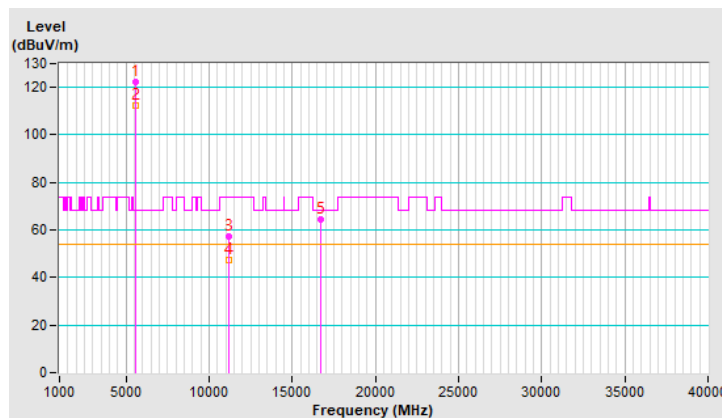


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	122.2 PK			1.08 H	173	120.0	2.2
2	*5580.00	112.6 AV			1.08 H	173	110.4	2.2
3	11160.00	57.1 PK	74.0	-16.9	1.39 H	297	45.2	11.9
4	11160.00	47.2 AV	54.0	-6.8	1.39 H	297	35.3	11.9
5	#16740.00	64.6 PK	68.2	-3.6	3.61 H	305	49.4	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

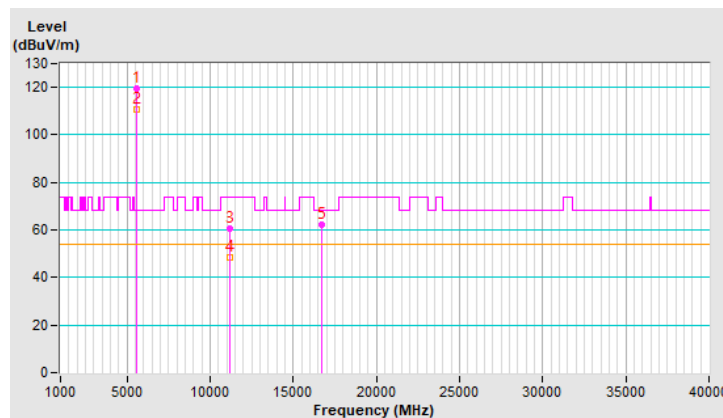


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	119.7 PK			1.33 V	72	117.5	2.2
2	*5580.00	110.9 AV			1.33 V	72	108.7	2.2
3	11160.00	60.7 PK	74.0	-13.3	3.44 V	303	48.8	11.9
4	11160.00	48.6 AV	54.0	-5.4	3.44 V	303	36.7	11.9
5	#16740.00	62.4 PK	68.2	-5.8	2.54 V	340	47.2	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

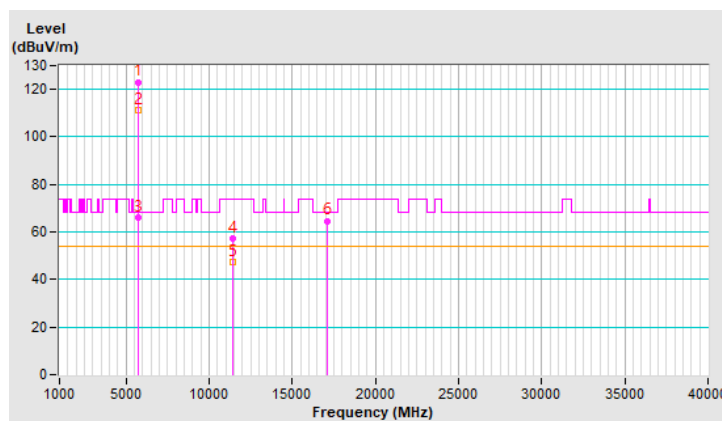


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	123.1 PK			1.50 H	151	120.8	2.3
2	*5700.00	111.0 AV			1.50 H	151	108.7	2.3
3	#5725.00	66.3 PK	68.2	-1.9	1.50 H	151	63.8	2.5
4	11400.00	57.2 PK	74.0	-16.8	1.39 H	295	45.0	12.2
5	11400.00	47.5 AV	54.0	-6.5	1.39 H	295	35.3	12.2
6	#17100.00	64.7 PK	68.2	-3.5	3.61 H	296	48.1	16.6

Remarks:

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

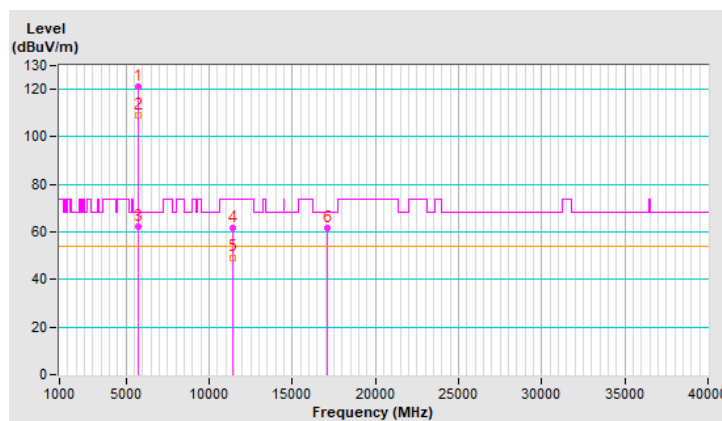


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	121.3 PK			1.20 V	80	119.0	2.3
2	*5700.00	109.3 AV			1.20 V	80	107.0	2.3
3	#5725.00	62.4 PK	68.2	-5.8	1.20 V	80	59.9	2.5
4	11400.00	61.7 PK	74.0	-12.3	3.41 V	303	49.5	12.2
5	11400.00	49.3 AV	54.0	-4.7	3.41 V	303	37.1	12.2
6	#17100.00	61.9 PK	68.2	-6.3	2.58 V	352	45.3	16.6

Remarks:

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

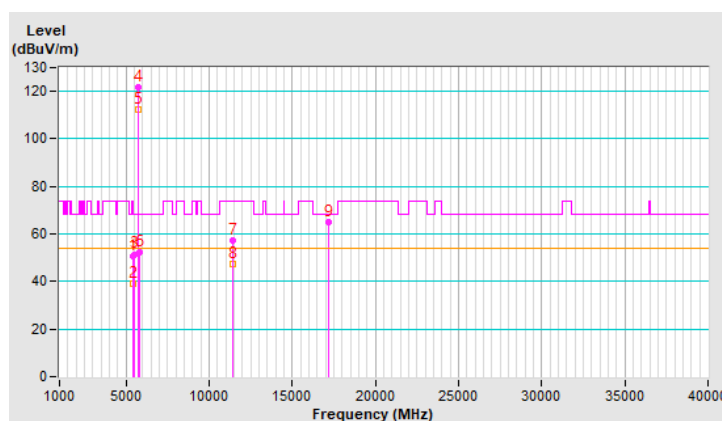


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	50.6 PK	74.0	-23.4	1.03 H	175	48.4	2.2
2	5460.00	38.9 AV	54.0	-15.1	1.03 H	175	36.7	2.2
3	#5470.00	51.5 PK	68.2	-16.7	1.03 H	175	49.3	2.2
4	*5720.00	121.8 PK			1.03 H	175	119.4	2.4
5	*5720.00	112.6 AV			1.03 H	175	110.2	2.4
6	#5850.00	52.1 PK	68.2	-16.1	1.03 H	175	49.2	2.9
7	11440.00	57.4 PK	74.0	-16.6	1.41 H	317	45.2	12.2
8	11440.00	47.5 AV	54.0	-6.5	1.41 H	317	35.3	12.2
9	#17160.00	65.1 PK	68.2	-3.1	3.57 H	292	48.6	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

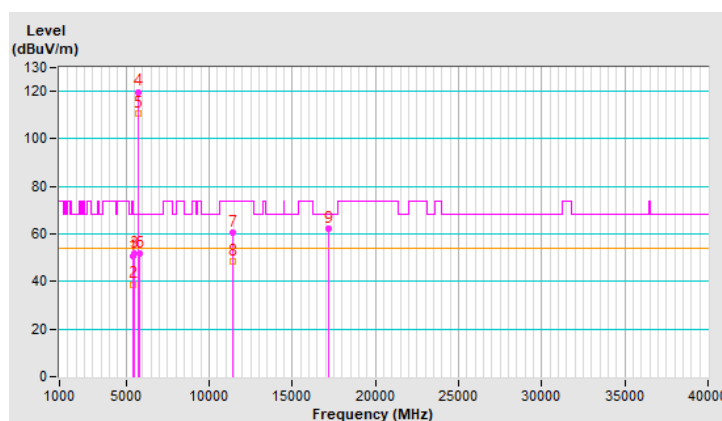


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	50.5 PK	74.0	-23.5	1.29 V	63	48.3	2.2
2	5460.00	38.8 AV	54.0	-15.2	1.29 V	63	36.6	2.2
3	#5470.00	52.0 PK	68.2	-16.2	1.29 V	63	49.8	2.2
4	*5720.00	119.8 PK			1.29 V	63	117.4	2.4
5	*5720.00	110.8 AV			1.29 V	63	108.4	2.4
6	#5850.00	51.9 PK	68.2	-16.3	1.29 V	63	49.0	2.9
7	11440.00	60.8 PK	74.0	-13.2	3.51 V	305	48.6	12.2
8	11440.00	48.3 AV	54.0	-5.7	3.51 V	305	36.1	12.2
9	#17160.00	62.3 PK	68.2	-5.9	2.51 V	355	45.8	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

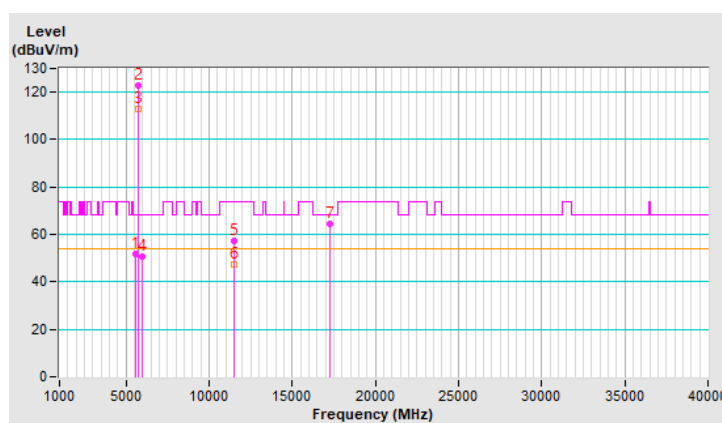


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5573.16	51.7 PK	68.2	-16.5	1.50 H	307	49.5	2.2
2	*5745.00	123.0 PK			1.50 H	307	120.5	2.5
3	*5745.00	113.1 AV			1.50 H	307	110.6	2.5
4	#5959.08	50.7 PK	68.2	-17.5	1.50 H	307	47.8	2.9
5	11490.00	57.1 PK	74.0	-16.9	1.44 H	306	44.7	12.4
6	11490.00	47.5 AV	54.0	-6.5	1.44 H	306	35.1	12.4
7	#17235.00	64.6 PK	68.2	-3.6	3.59 H	315	47.9	16.7

Remarks:

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

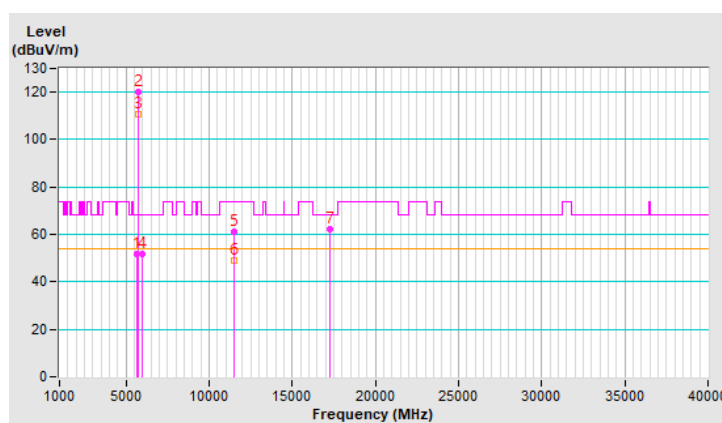


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5645.51	51.6 PK	68.2	-16.6	3.79 V	126	49.3	2.3
2	*5745.00	120.3 PK			3.79 V	126	117.8	2.5
3	*5745.00	110.6 AV			3.79 V	126	108.1	2.5
4	#5964.40	51.6 PK	68.2	-16.6	3.79 V	126	48.7	2.9
5	11490.00	61.3 PK	74.0	-12.7	3.42 V	310	48.9	12.4
6	11490.00	49.2 AV	54.0	-4.8	3.42 V	310	36.8	12.4
7	#17235.00	62.1 PK	68.2	-6.1	2.59 V	347	45.4	16.7

Remarks:

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

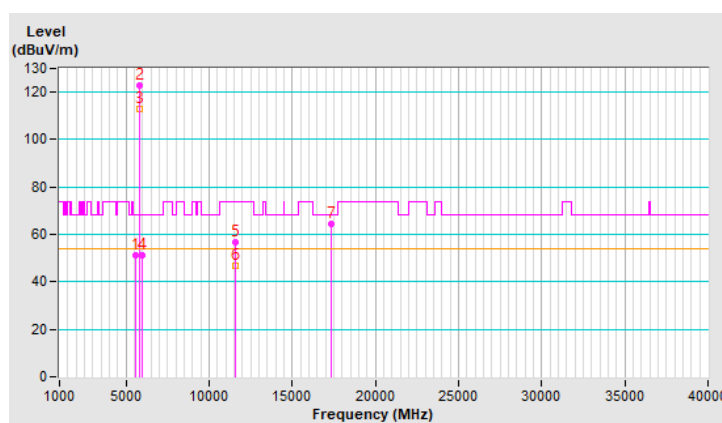


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5570.25	51.2 PK	68.2	-17.0	1.99 H	274	49.0	2.2
2	*5785.00	122.8 PK			1.99 H	274	120.1	2.7
3	*5785.00	113.0 AV			1.99 H	274	110.3	2.7
4	#5969.97	51.3 PK	68.2	-16.9	1.99 H	274	48.4	2.9
5	11570.00	56.6 PK	74.0	-17.4	1.40 H	319	44.2	12.4
6	11570.00	47.0 AV	54.0	-7.0	1.40 H	319	34.6	12.4
7	#17355.00	64.2 PK	68.2	-4.0	3.62 H	307	46.6	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

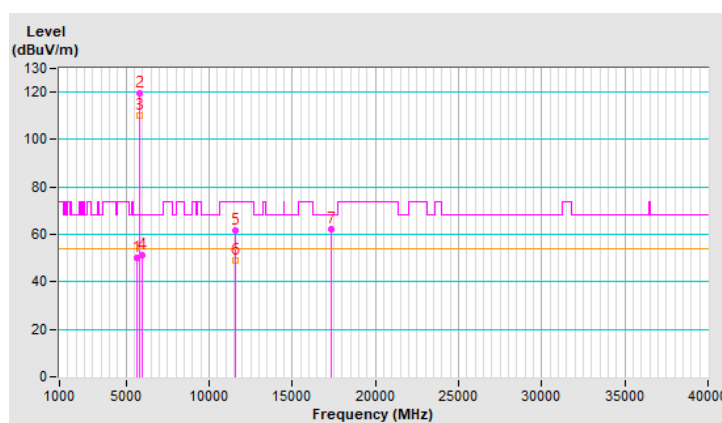


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5619.11	50.3 PK	68.2	-17.9	3.67 V	128	48.1	2.2
2	*5785.00	119.5 PK			3.67 V	128	116.8	2.7
3	*5785.00	110.1 AV			3.67 V	128	107.4	2.7
4	#6002.06	51.0 PK	68.2	-17.2	3.67 V	128	48.1	2.9
5	11570.00	61.5 PK	74.0	-12.5	3.46 V	286	49.1	12.4
6	11570.00	49.1 AV	54.0	-4.9	3.46 V	286	36.7	12.4
7	#17355.00	62.3 PK	68.2	-5.9	2.62 V	359	44.7	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

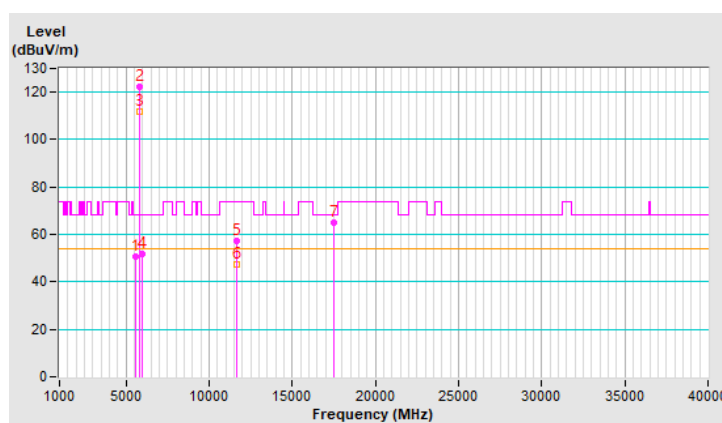


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5604.71	50.7 PK	68.2	-17.5	1.98 H	288	48.5	2.2
2	*5825.00	122.2 PK			1.98 H	288	119.4	2.8
3	*5825.00	111.6 AV			1.98 H	288	108.8	2.8
4	#5986.28	51.7 PK	68.2	-16.5	1.98 H	288	48.8	2.9
5	11650.00	57.1 PK	74.0	-16.9	1.40 H	310	45.2	11.9
6	11650.00	47.3 AV	54.0	-6.7	1.40 H	310	35.4	11.9
7	#17475.00	64.8 PK	68.2	-3.4	3.60 H	306	46.3	18.5

Remarks:

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

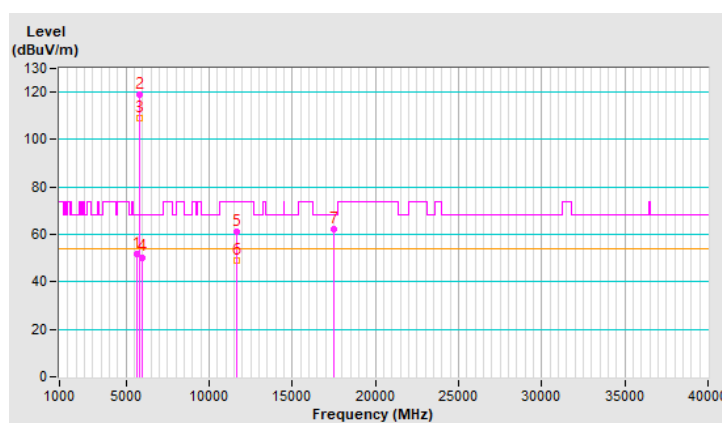


RF Mode	TX 20 MHz Preamble 802.11ax (RU26)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5619.15	51.6 PK	68.2	-16.6	3.66 V	130	49.4	2.2
2	*5825.00	119.1 PK			3.66 V	130	116.3	2.8
3	*5825.00	108.9 AV			3.66 V	130	106.1	2.8
4	#5943.82	50.4 PK	68.2	-17.8	3.66 V	130	47.5	2.9
5	11650.00	61.0 PK	74.0	-13.0	3.47 V	299	49.1	11.9
6	11650.00	48.8 AV	54.0	-5.2	3.47 V	299	36.9	11.9
7	#17475.00	62.1 PK	68.2	-6.1	2.57 V	360	43.6	18.5

Remarks:

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

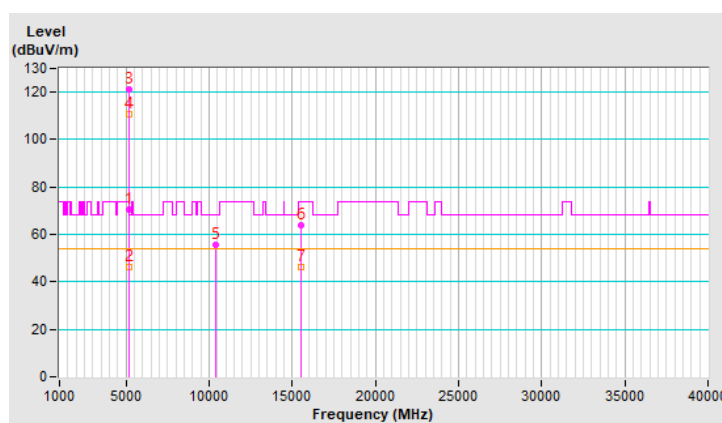


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	70.3 PK	74.0	-3.7	1.05 H	159	67.9	2.4
2	5150.00	46.4 AV	54.0	-7.6	1.05 H	159	44.0	2.4
3	*5180.00	121.3 PK			1.05 H	159	119.1	2.2
4	*5180.00	110.7 AV			1.05 H	159	108.5	2.2
5	#10360.00	55.7 PK	68.2	-12.5	1.15 H	306	44.0	11.7
6	15540.00	63.9 PK	74.0	-10.1	3.45 H	283	52.1	11.8
7	15540.00	46.3 AV	54.0	-7.7	3.45 H	283	34.5	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

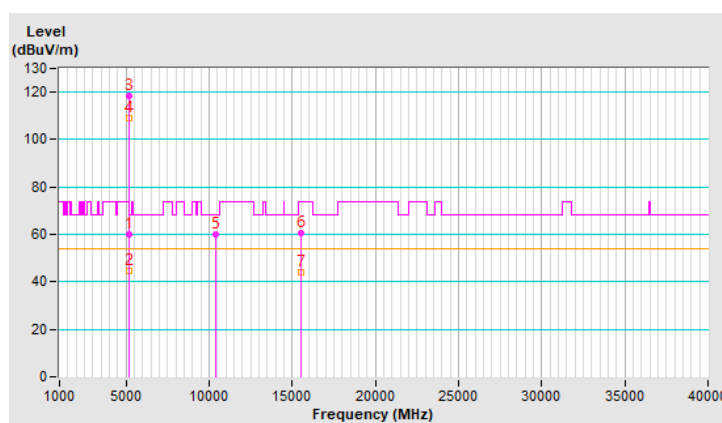


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	59.8 PK	74.0	-14.2	1.10 V	90	57.4	2.4
2	5150.00	44.5 AV	54.0	-9.5	1.10 V	90	42.1	2.4
3	*5180.00	118.6 PK			1.10 V	90	116.4	2.2
4	*5180.00	109.1 AV			1.10 V	90	106.9	2.2
5	#10360.00	59.9 PK	68.2	-8.3	3.36 V	287	48.2	11.7
6	15540.00	60.8 PK	74.0	-13.2	2.39 V	337	49.0	11.8
7	15540.00	44.2 AV	54.0	-9.8	2.39 V	337	32.4	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

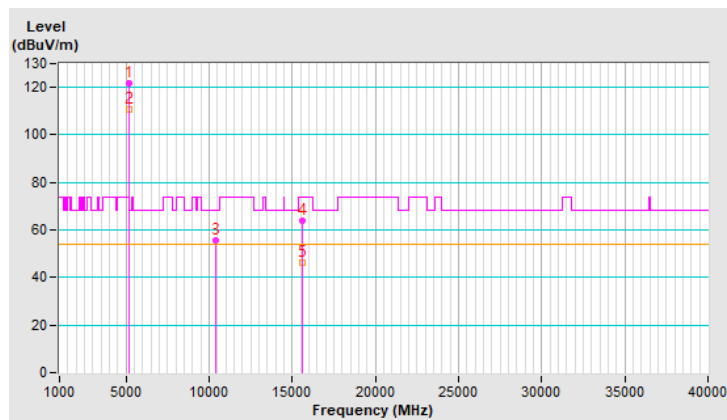


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5200.00	121.5 PK			1.03 H	169	119.4	2.1
2	*5200.00	110.8 AV			1.03 H	169	108.7	2.1
3	#10400.00	55.7 PK	68.2	-12.5	1.14 H	319	43.8	11.9
4	15600.00	63.7 PK	74.0	-10.3	3.44 H	281	52.2	11.5
5	15600.00	46.3 AV	54.0	-7.7	3.44 H	281	34.8	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

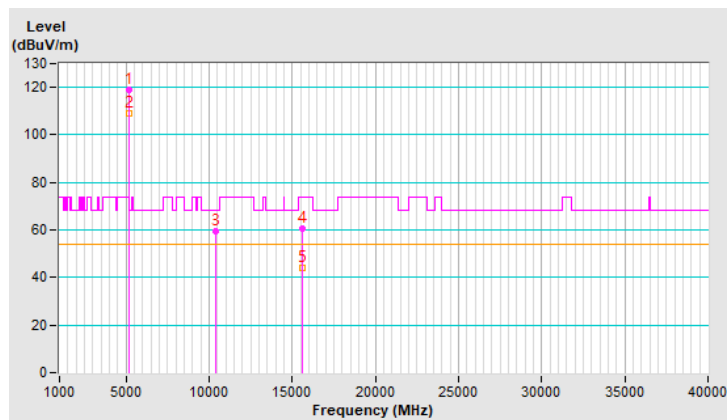


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	*5200.00	118.9 PK			1.16 V	77	116.8	2.1
2	*5200.00	109.1 AV			1.16 V	77	107.0	2.1
3	#10400.00	59.3 PK	68.2	-8.9	3.34 V	288	47.4	11.9
4	15600.00	60.8 PK	74.0	-13.2	2.39 V	349	49.3	11.5
5	15600.00	44.2 AV	54.0	-9.8	2.39 V	349	32.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

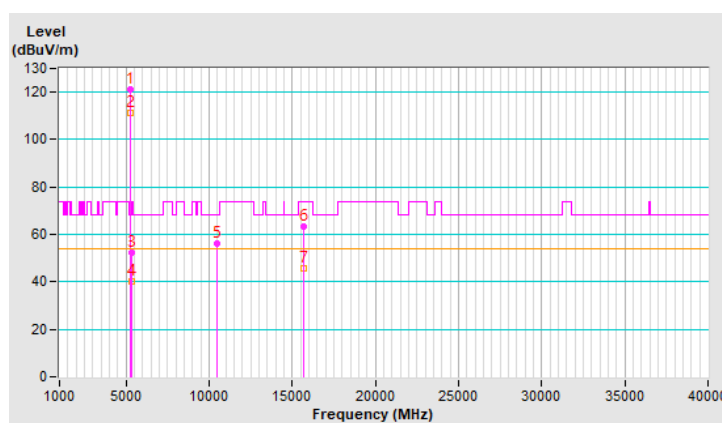


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	121.4 PK			1.00 H	173	119.5	1.9
2	*5240.00	111.0 AV			1.00 H	173	109.1	1.9
3	5350.00	52.4 PK	74.0	-21.6	1.00 H	173	50.4	2.0
4	5350.00	40.0 AV	54.0	-14.0	1.00 H	173	38.0	2.0
5	#10480.00	56.0 PK	68.2	-12.2	1.18 H	292	44.1	11.9
6	15720.00	63.4 PK	74.0	-10.6	3.42 H	269	51.7	11.7
7	15720.00	45.8 AV	54.0	-8.2	3.42 H	269	34.1	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

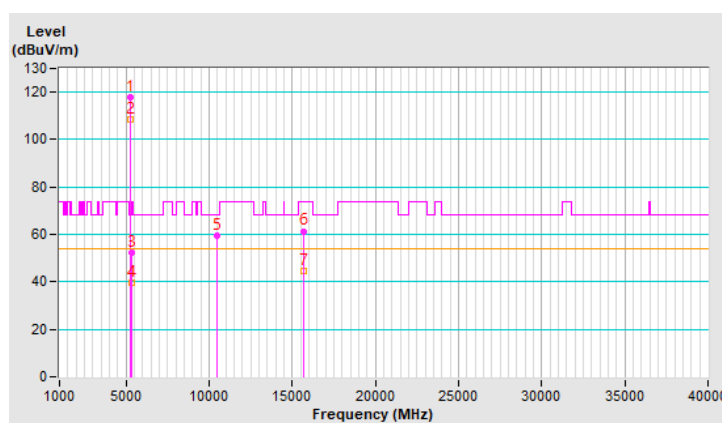


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	118.1 PK			1.13 V	101	116.2	1.9
2	*5240.00	108.6 AV			1.13 V	101	106.7	1.9
3	5350.00	52.2 PK	74.0	-21.8	1.13 V	101	50.2	2.0
4	5350.00	39.4 AV	54.0	-14.6	1.13 V	101	37.4	2.0
5	#10480.00	59.6 PK	68.2	-8.6	3.41 V	296	47.7	11.9
6	15720.00	61.4 PK	74.0	-12.6	2.35 V	330	49.7	11.7
7	15720.00	44.6 AV	54.0	-9.4	2.35 V	330	32.9	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

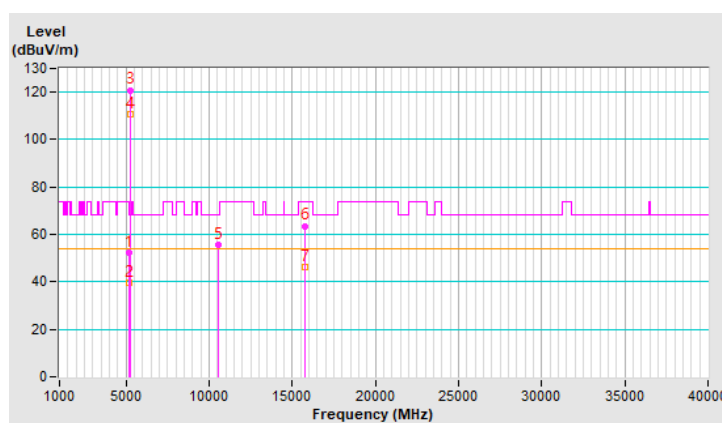


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	52.1 PK	74.0	-21.9	1.02 H	155	49.7	2.4
2	5150.00	39.6 AV	54.0	-14.4	1.02 H	155	37.2	2.4
3	*5260.00	120.9 PK			1.02 H	155	119.1	1.8
4	*5260.00	110.5 AV			1.02 H	155	108.7	1.8
5	#10520.00	55.7 PK	68.2	-12.5	1.17 H	300	43.7	12.0
6	15780.00	63.6 PK	74.0	-10.4	3.39 H	282	52.1	11.5
7	15780.00	46.0 AV	54.0	-8.0	3.39 H	282	34.5	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

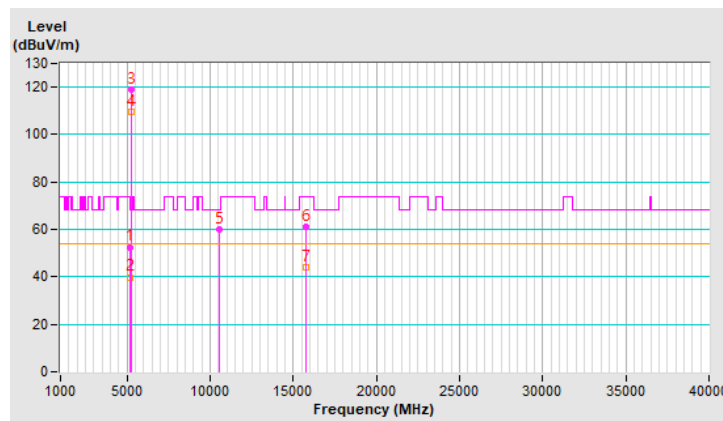


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	52.6 PK	74.0	-21.4	1.06 V	79	50.2	2.4
2	5150.00	39.9 AV	54.0	-14.1	1.06 V	79	37.5	2.4
3	*5260.00	118.9 PK			1.06 V	79	117.1	1.8
4	*5260.00	109.6 AV			1.06 V	79	107.8	1.8
5	#10520.00	60.1 PK	68.2	-8.1	3.38 V	275	48.1	12.0
6	15780.00	60.9 PK	74.0	-13.1	2.45 V	322	49.4	11.5
7	15780.00	44.3 AV	54.0	-9.7	2.45 V	322	32.8	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

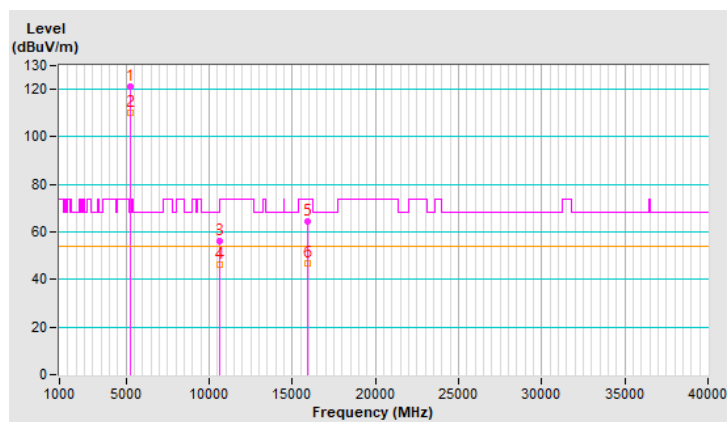


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	121.1 PK			1.09 H	160	119.4	1.7
2	*5300.00	110.4 AV			1.09 H	160	108.7	1.7
3	10600.00	56.2 PK	74.0	-17.8	1.09 H	300	44.5	11.7
4	10600.00	46.3 AV	54.0	-7.7	1.09 H	300	34.6	11.7
5	15900.00	64.2 PK	74.0	-9.8	3.48 H	268	53.1	11.1
6	15900.00	46.7 AV	54.0	-7.3	3.48 H	268	35.6	11.1

Remarks:

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

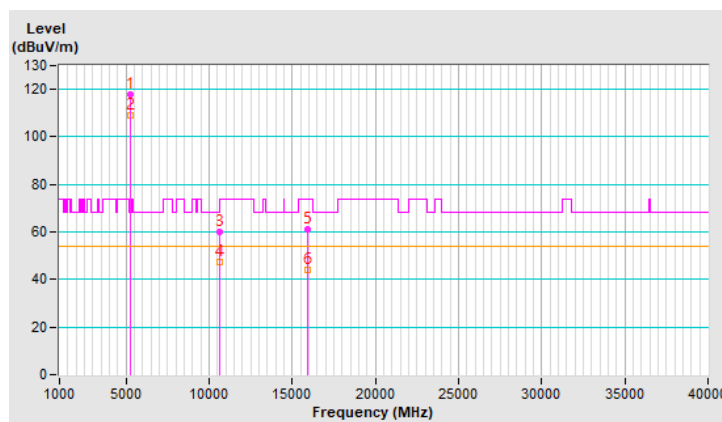


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	118.1 PK			1.08 V	83	116.4	1.7
2	*5300.00	108.8 AV			1.08 V	83	107.1	1.7
3	10600.00	60.1 PK	74.0	-13.9	3.39 V	298	48.4	11.7
4	10600.00	47.4 AV	54.0	-6.6	3.39 V	298	35.7	11.7
5	15900.00	60.9 PK	74.0	-13.1	2.44 V	333	49.8	11.1
6	15900.00	44.2 AV	54.0	-9.8	2.44 V	333	33.1	11.1

Remarks:

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

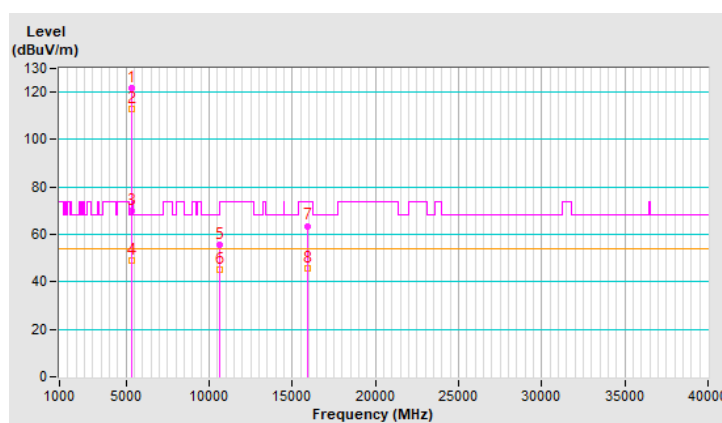


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	121.6 PK			1.52 H	169	119.9	1.7
2	*5320.00	112.8 AV			1.52 H	169	111.1	1.7
3	5355.80	69.7 PK	74.0	-4.3	1.52 H	169	67.8	1.9
4	5355.80	48.9 AV	54.0	-5.1	1.52 H	169	47.0	1.9
5	10640.00	55.4 PK	74.0	-18.6	1.16 H	319	43.8	11.6
6	10640.00	45.4 AV	54.0	-8.6	1.16 H	319	33.8	11.6
7	15960.00	63.6 PK	74.0	-10.4	3.45 H	280	52.2	11.4
8	15960.00	45.9 AV	54.0	-8.1	3.45 H	280	34.5	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, the limit was restricted at the RF Output Power.

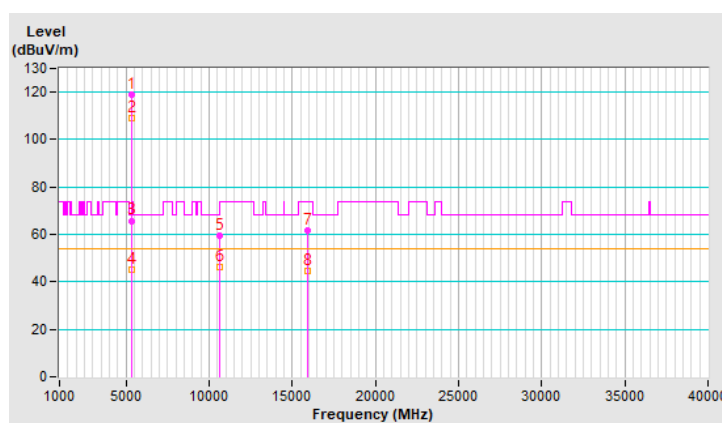


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	118.8 PK			1.05 V	97	117.1	1.7
2	*5320.00	109.2 AV			1.05 V	97	107.5	1.7
3	5355.00	65.8 PK	74.0	-8.2	1.05 V	97	63.9	1.9
4	5355.00	44.9 AV	54.0	-9.1	1.05 V	97	43.0	1.9
5	10640.00	59.3 PK	74.0	-14.7	3.32 V	302	47.7	11.6
6	10640.00	46.4 AV	54.0	-7.6	3.32 V	302	34.8	11.6
7	15960.00	61.8 PK	74.0	-12.2	2.33 V	346	50.4	11.4
8	15960.00	44.8 AV	54.0	-9.2	2.33 V	346	33.4	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, the limit was restricted at the RF Output Power.

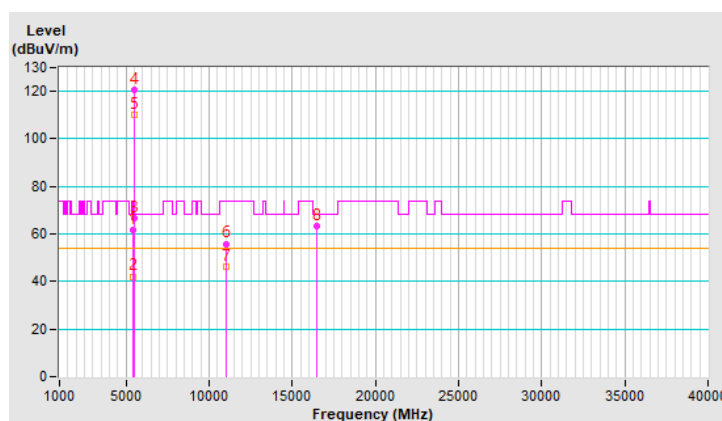


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	61.6 PK	74.0	-12.4	1.47 H	163	59.4	2.2
2	5460.00	42.1 AV	54.0	-11.9	1.47 H	163	39.9	2.2
3	#5467.00	66.7 PK	68.2	-1.5	1.47 H	163	64.5	2.2
4	*5500.00	120.7 PK			1.47 H	163	118.6	2.1
5	*5500.00	110.2 AV			1.47 H	163	108.1	2.1
6	11000.00	55.9 PK	74.0	-18.1	1.14 H	290	43.8	12.1
7	11000.00	46.0 AV	54.0	-8.0	1.14 H	290	33.9	12.1
8	#16500.00	63.2 PK	68.2	-5.0	3.50 H	269	49.8	13.4

Remarks:

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

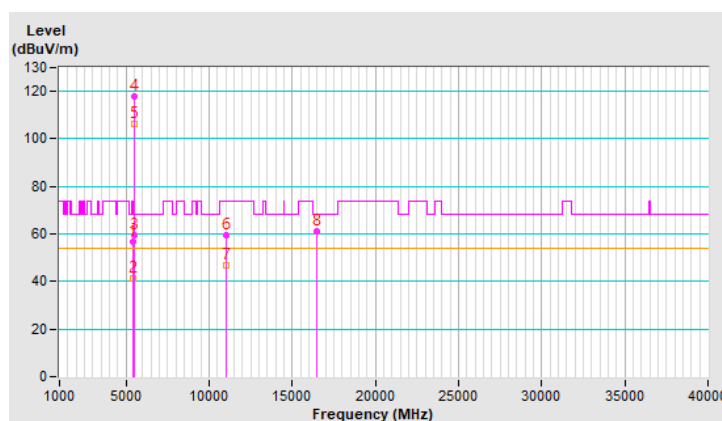


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	56.6 PK	74.0	-17.4	1.07 V	130	54.4	2.2
2	5460.00	41.3 AV	54.0	-12.7	1.07 V	130	39.1	2.2
3	#5467.60	59.3 PK	68.2	-8.9	1.07 V	130	57.1	2.2
4	*5500.00	117.8 PK			1.07 V	130	115.7	2.1
5	*5500.00	106.3 AV			1.07 V	130	104.2	2.1
6	11000.00	59.7 PK	74.0	-14.3	3.30 V	276	47.6	12.1
7	11000.00	46.8 AV	54.0	-7.2	3.30 V	276	34.7	12.1
8	#16500.00	61.2 PK	68.2	-7.0	2.34 V	321	47.8	13.4

Remarks:

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

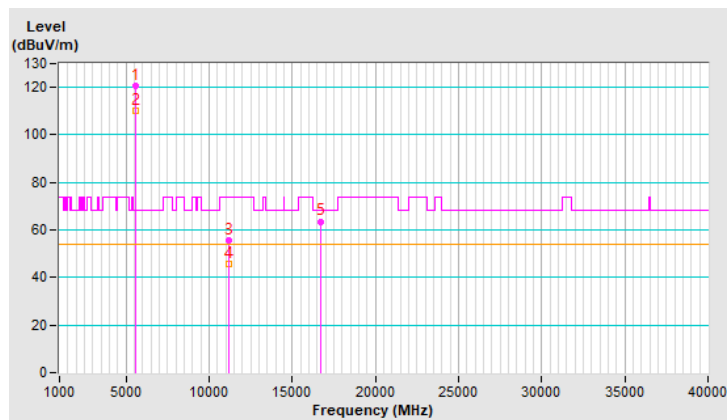


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	120.8 PK			1.06 H	165	118.6	2.2
2	*5580.00	110.3 AV			1.06 H	165	108.1	2.2
3	11160.00	55.4 PK	74.0	-18.6	1.18 H	292	43.5	11.9
4	11160.00	45.7 AV	54.0	-8.3	1.18 H	292	33.8	11.9
5	#16740.00	63.6 PK	68.2	-4.6	3.40 H	272	48.4	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

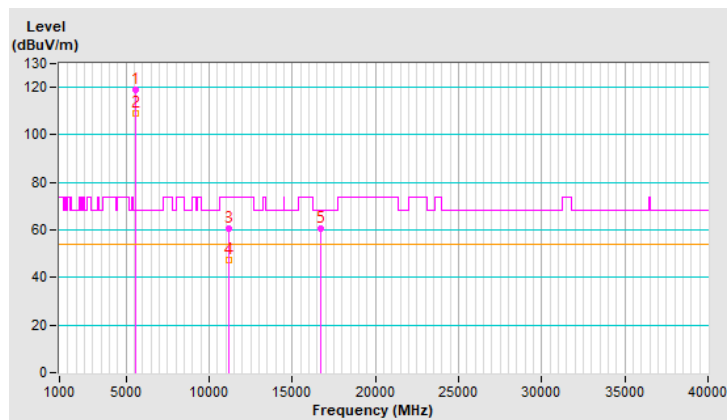


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	118.8 PK			1.14 V	102	116.6	2.2
2	*5580.00	109.1 AV			1.14 V	102	106.9	2.2
3	11160.00	60.4 PK	74.0	-13.6	3.32 V	285	48.5	11.9
4	11160.00	47.6 AV	54.0	-6.4	3.32 V	285	35.7	11.9
5	#16740.00	60.7 PK	68.2	-7.5	2.36 V	348	45.5	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, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

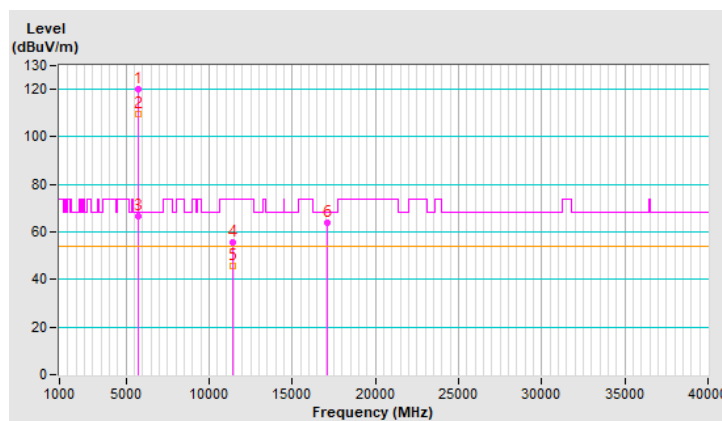


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	120.0 PK			1.45 H	155	117.7	2.3
2	*5700.00	109.4 AV			1.45 H	155	107.1	2.3
3	#5725.00	66.4 PK	68.2	-1.8	1.45 H	155	63.9	2.5
4	11400.00	55.6 PK	74.0	-18.4	1.14 H	292	43.4	12.2
5	11400.00	45.5 AV	54.0	-8.5	1.14 H	292	33.3	12.2
6	#17100.00	64.0 PK	68.2	-4.2	3.48 H	281	47.4	16.6

Remarks:

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

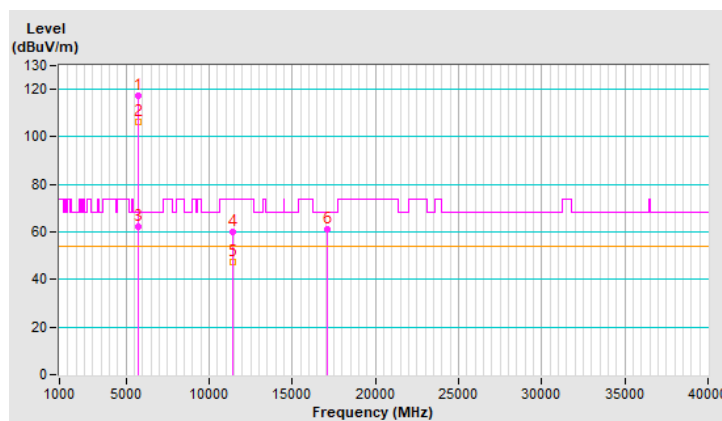


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	117.1 PK			1.11 V	105	114.8	2.3
2	*5700.00	106.1 AV			1.11 V	105	103.8	2.3
3	#5725.00	62.1 PK	68.2	-6.1	1.11 V	105	59.6	2.5
4	11400.00	59.8 PK	74.0	-14.2	3.32 V	291	47.6	12.2
5	11400.00	47.1 AV	54.0	-6.9	3.32 V	291	34.9	12.2
6	#17100.00	61.1 PK	68.2	-7.1	2.38 V	348	44.5	16.6

Remarks:

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

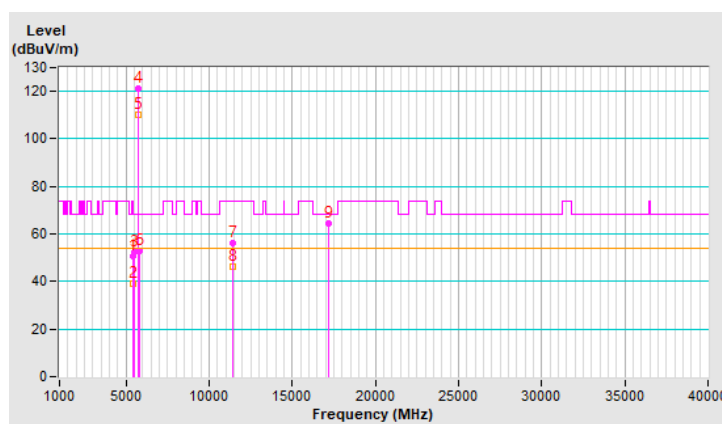


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	50.7 PK	74.0	-23.3	1.09 H	171	48.5	2.2
2	5460.00	39.1 AV	54.0	-14.9	1.09 H	171	36.9	2.2
3	#5470.00	52.5 PK	68.2	-15.7	1.09 H	171	50.3	2.2
4	*5720.00	121.2 PK			1.09 H	171	118.8	2.4
5	*5720.00	110.3 AV			1.09 H	171	107.9	2.4
6	#5850.00	52.7 PK	68.2	-15.5	1.09 H	171	49.8	2.9
7	11440.00	56.0 PK	74.0	-18.0	1.18 H	315	43.8	12.2
8	11440.00	46.0 AV	54.0	-8.0	1.18 H	315	33.8	12.2
9	#17160.00	64.2 PK	68.2	-4.0	3.50 H	294	47.7	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

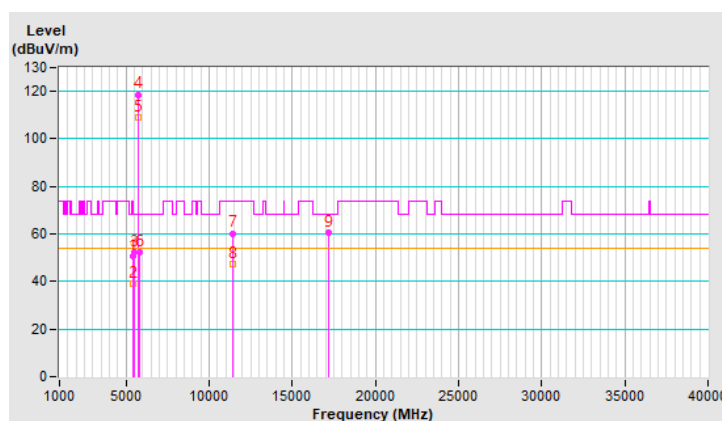


RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	50.6 PK	74.0	-23.4	1.15 V	96	48.4	2.2
2	5460.00	38.9 AV	54.0	-15.1	1.15 V	96	36.7	2.2
3	#5470.00	52.3 PK	68.2	-15.9	1.15 V	96	50.1	2.2
4	*5720.00	118.7 PK			1.15 V	96	116.3	2.4
5	*5720.00	109.0 AV			1.15 V	96	106.6	2.4
6	#5850.00	52.1 PK	68.2	-16.1	1.15 V	96	49.2	2.9
7	11440.00	60.3 PK	74.0	-13.7	3.34 V	294	48.1	12.2
8	11440.00	47.4 AV	54.0	-6.6	3.34 V	294	35.2	12.2
9	#17160.00	60.6 PK	68.2	-7.6	2.39 V	333	44.1	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, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.



RF Mode	TX 20 MHz Preamble 802.11ax (RU52)	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Sampson Chen		

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	#5597.26	51.1 PK	68.2	-17.1	1.53 H	310	48.9	2.2
2	*5745.00	121.5 PK			1.53 H	310	119.0	2.5
3	*5745.00	111.8 AV			1.53 H	310	109.3	2.5
4	#5944.20	50.8 PK	68.2	-17.4	1.53 H	310	47.9	2.9
5	11490.00	55.3 PK	74.0	-18.7	1.15 H	316	42.9	12.4
6	11490.00	45.5 AV	54.0	-8.5	1.15 H	316	33.1	12.4
7	#17235.00	64.3 PK	68.2	-3.9	3.43 H	290	47.6	16.7

Remarks:

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

