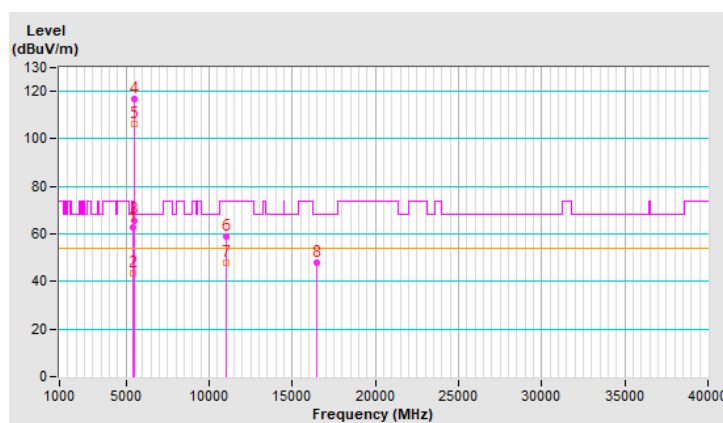


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	28°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	1.14 V	141	61.8	1.0
2	5460.00	43.4 AV	54.0	-10.6	1.14 V	141	42.4	1.0
3	#5470.00	65.8 PK	68.2	-2.4	1.14 V	141	64.8	1.0
4	*5500.00	116.9 PK			1.14 V	141	115.9	1.0
5	*5500.00	106.4 AV			1.14 V	141	105.4	1.0
6	11000.00	58.7 PK	74.0	-15.3	1.00 V	241	46.8	11.9
7	11000.00	47.7 AV	54.0	-6.3	1.00 V	241	35.8	11.9
8	#16500.00	47.8 PK	68.2	-20.4	1.16 V	342	34.9	12.9

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.

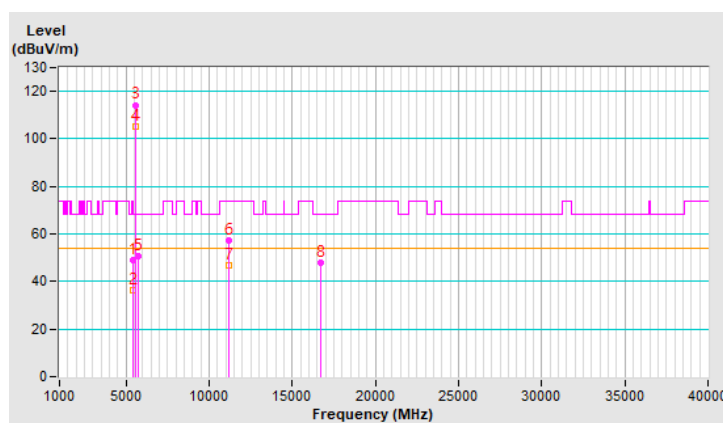


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5454.10	48.8 PK	74.0	-25.2	1.27 H	293	47.0	1.8
2	5454.10	36.5 AV	54.0	-17.5	1.27 H	293	34.7	1.8
3	*5580.00	114.3 PK			1.27 H	293	112.5	1.8
4	*5580.00	105.3 AV			1.27 H	293	103.5	1.8
5	#5735.90	50.9 PK	68.2	-17.3	1.27 H	293	48.8	2.1
6	11160.00	57.2 PK	74.0	-16.8	2.13 H	147	45.2	12.0
7	11160.00	46.9 AV	54.0	-7.1	2.13 H	147	34.9	12.0
8	#16740.00	48.0 PK	68.2	-20.2	2.32 H	122	32.8	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.

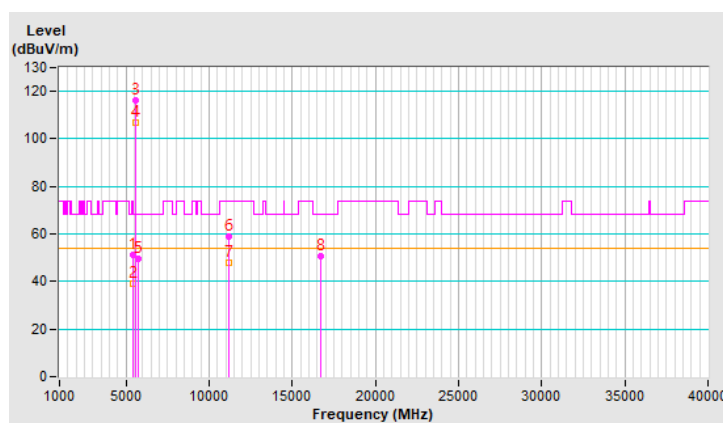


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	28°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5453.20	51.2 PK	74.0	-22.8	1.00 V	326	50.2	1.0
2	5453.20	38.9 AV	54.0	-15.1	1.00 V	326	37.9	1.0
3	*5580.00	116.4 PK			1.00 V	326	115.3	1.1
4	*5580.00	107.0 AV			1.00 V	326	105.9	1.1
5	#5732.40	49.8 PK	68.2	-18.4	1.00 V	326	48.3	1.5
6	11160.00	59.0 PK	74.0	-15.0	2.05 V	4	47.6	11.4
7	11160.00	47.8 AV	54.0	-6.2	2.05 V	4	36.4	11.4
8	#16740.00	50.7 PK	68.2	-17.5	2.64 V	27	36.8	13.9

Remarks:

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

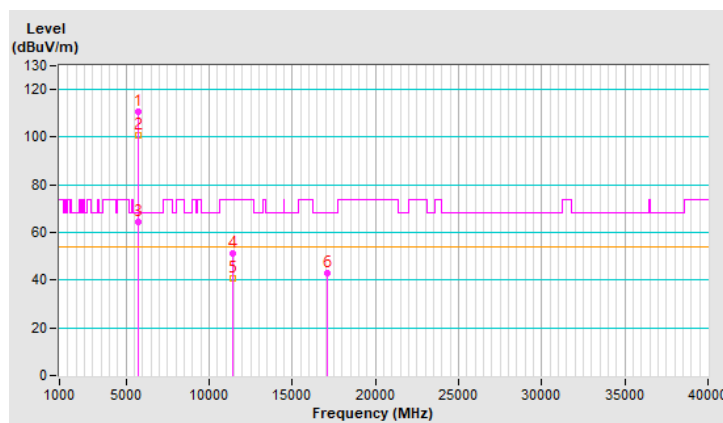


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	110.6 PK			1.23 H	233	108.6	2.0
2	*5700.00	101.0 AV			1.23 H	233	99.0	2.0
3	#5725.00	64.3 PK	68.2	-3.9	1.23 H	233	62.2	2.1
4	11400.00	51.2 PK	74.0	-22.8	2.05 H	176	38.5	12.7
5	11400.00	40.6 AV	54.0	-13.4	2.05 H	176	27.9	12.7
6	#17100.00	42.9 PK	68.2	-25.3	2.19 H	152	26.6	16.3

Remarks:

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

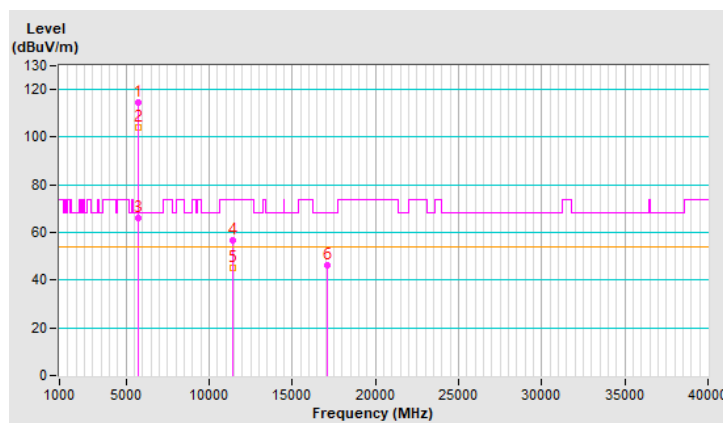


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	114.5 PK			1.13 V	360	112.5	2.0
2	*5700.00	104.3 AV			1.13 V	360	102.3	2.0
3	#5725.00	66.2 PK	68.2	-2.0	1.13 V	360	64.1	2.1
4	11400.00	56.7 PK	74.0	-17.3	1.00 V	251	44.0	12.7
5	11400.00	45.3 AV	54.0	-8.7	1.00 V	251	32.6	12.7
6	#17100.00	46.5 PK	68.2	-21.7	1.15 V	316	30.2	16.3

Remarks:

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

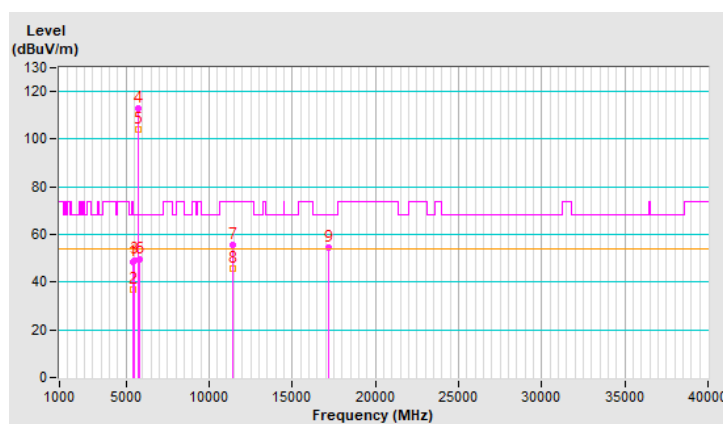


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	48.7 PK	74.0	-25.3	1.20 H	224	46.9	1.8
2	5460.00	36.7 AV	54.0	-17.3	1.20 H	224	34.9	1.8
3	#5470.00	49.3 PK	68.2	-18.9	1.20 H	224	47.5	1.8
4	*5720.00	113.0 PK			1.20 H	224	110.9	2.1
5	*5720.00	103.9 AV			1.20 H	224	101.8	2.1
6	#5850.00	49.6 PK	68.2	-18.6	1.20 H	224	47.3	2.3
7	11440.00	55.5 PK	74.0	-18.5	2.04 H	155	42.8	12.7
8	11440.00	45.5 AV	54.0	-8.5	2.04 H	155	32.8	12.7
9	#17160.00	54.6 PK	68.2	-13.6	2.23 H	164	38.3	16.3

Remarks:

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

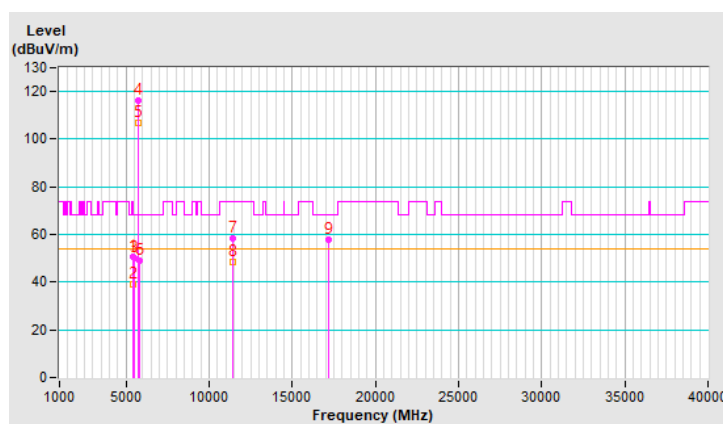


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	1.06 V	360	48.7	1.8
2	5460.00	39.2 AV	54.0	-14.8	1.06 V	360	37.4	1.8
3	#5470.00	50.2 PK	68.2	-18.0	1.06 V	360	48.4	1.8
4	*5720.00	116.3 PK			1.06 V	360	114.2	2.1
5	*5720.00	106.9 AV			1.06 V	360	104.8	2.1
6	#5850.00	49.1 PK	68.2	-19.1	1.06 V	360	46.8	2.3
7	11440.00	58.6 PK	74.0	-15.4	2.30 V	3	45.9	12.7
8	11440.00	48.4 AV	54.0	-5.6	2.30 V	3	35.7	12.7
9	#17160.00	57.6 PK	68.2	-10.6	3.32 V	292	41.3	16.3

Remarks:

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

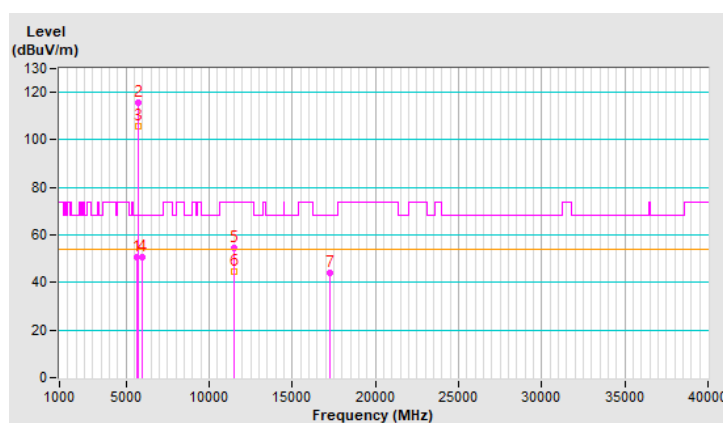


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5631.52	50.7 PK	68.2	-17.5	1.18 H	206	48.8	1.9
2	*5745.00	115.6 PK			1.18 H	206	113.5	2.1
3	*5745.00	105.6 AV			1.18 H	206	103.5	2.1
4	#5970.87	50.6 PK	68.2	-17.6	1.18 H	206	48.0	2.6
5	11490.00	54.7 PK	74.0	-19.3	2.38 H	144	41.9	12.8
6	11490.00	44.5 AV	54.0	-9.5	2.38 H	144	31.7	12.8
7	#17235.00	44.2 PK	68.2	-24.0	2.36 H	159	27.7	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.

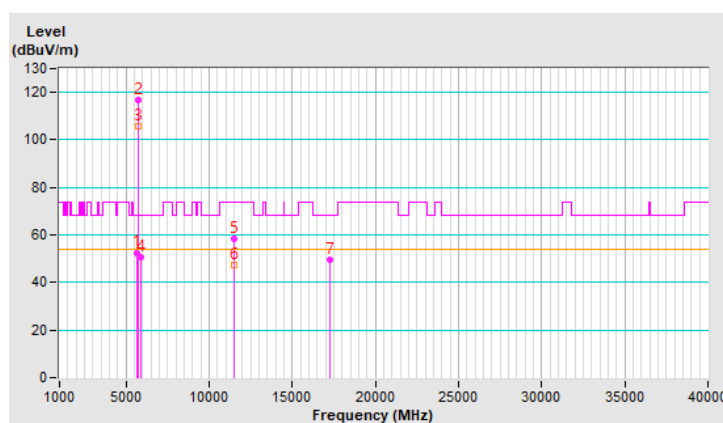


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5621.89	52.6 PK	68.2	-15.6	1.07 V	171	50.7	1.9
2	*5745.00	116.6 PK			1.07 V	171	114.5	2.1
3	*5745.00	105.7 AV			1.07 V	171	103.6	2.1
4	#5931.06	50.9 PK	68.2	-17.3	1.07 V	171	48.4	2.5
5	11490.00	58.2 PK	74.0	-15.8	1.03 V	240	45.4	12.8
6	11490.00	47.1 AV	54.0	-6.9	1.03 V	240	34.3	12.8
7	#17235.00	49.5 PK	68.2	-18.7	1.92 V	305	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.

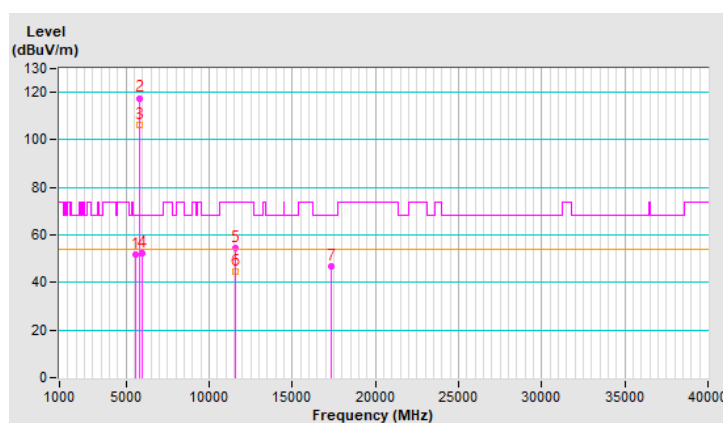


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5605.24	51.9 PK	68.2	-16.3	1.16 H	250	50.0	1.9
2	*5785.00	117.6 PK			1.16 H	250	115.4	2.2
3	*5785.00	106.2 AV			1.16 H	250	104.0	2.2
4	#5990.18	52.4 PK	68.2	-15.8	1.16 H	250	49.8	2.6
5	11570.00	54.3 PK	74.0	-19.7	2.61 H	150	41.6	12.7
6	11570.00	44.6 AV	54.0	-9.4	2.61 H	150	31.9	12.7
7	#17355.00	46.9 PK	68.2	-21.3	2.24 H	128	29.5	17.4

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.

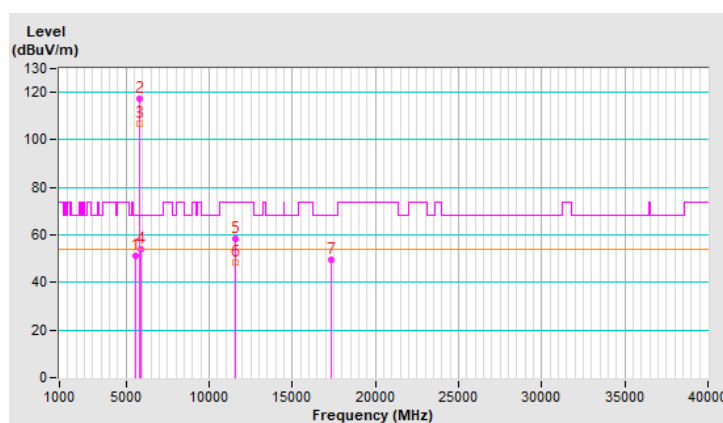


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5605.02	51.4 PK	68.2	-16.8	1.13 V	195	49.5	1.9
2	*5785.00	117.5 PK			1.13 V	195	115.3	2.2
3	*5785.00	106.8 AV			1.13 V	195	104.6	2.2
4	#5931.84	53.8 PK	68.2	-14.4	1.13 V	195	51.3	2.5
5	11570.00	58.6 PK	74.0	-15.4	1.08 V	246	45.9	12.7
6	11570.00	48.2 AV	54.0	-5.8	1.08 V	246	35.5	12.7
7	#17355.00	49.4 PK	68.2	-18.8	2.09 V	332	32.0	17.4

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.

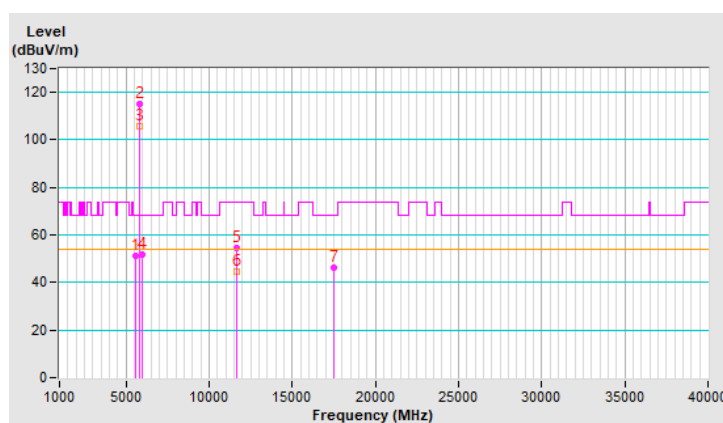


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5597.82	51.4 PK	68.2	-16.8	1.12 H	234	49.6	1.8
2	*5825.00	115.0 PK			1.12 H	234	112.7	2.3
3	*5825.00	105.5 AV			1.12 H	234	103.2	2.3
4	#5991.77	52.0 PK	68.2	-16.2	1.12 H	234	49.4	2.6
5	11650.00	54.5 PK	74.0	-19.5	2.56 H	163	42.0	12.5
6	11650.00	44.5 AV	54.0	-9.5	2.56 H	163	32.0	12.5
7	#17475.00	46.5 PK	68.2	-21.7	2.04 H	175	27.8	18.7

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.

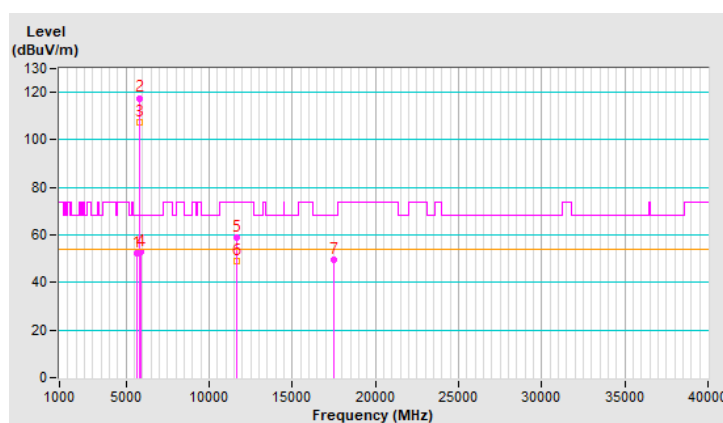


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5626.57	52.4 PK	68.2	-15.8	1.25 V	170	50.5	1.9
2	*5825.00	117.6 PK			1.25 V	170	115.3	2.3
3	*5825.00	107.4 AV			1.25 V	170	105.1	2.3
4	#5931.26	52.8 PK	68.2	-15.4	1.25 V	170	50.3	2.5
5	11650.00	58.7 PK	74.0	-15.3	1.00 V	247	46.2	12.5
6	11650.00	48.8 AV	54.0	-5.2	1.00 V	247	36.3	12.5
7	#17475.00	49.4 PK	68.2	-18.8	2.02 V	329	30.7	18.7

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.



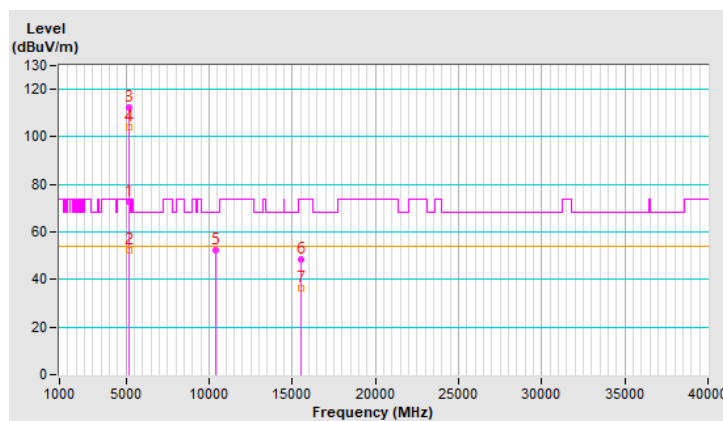
Mode C

RF Mode	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	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	1.95 H	153	70.5	2.0
2	5150.00	52.3 AV	54.0	-1.7	1.95 H	153	50.3	2.0
3	*5180.00	112.6 PK			1.95 H	153	110.7	1.9
4	*5180.00	104.2 AV			1.95 H	153	102.3	1.9
5	#10360.00	52.1 PK	68.2	-16.1	1.03 H	323	40.5	11.6
6	15540.00	48.3 PK	74.0	-25.7	3.40 H	43	36.5	11.8
7	15540.00	36.2 AV	54.0	-17.8	3.40 H	43	24.4	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.

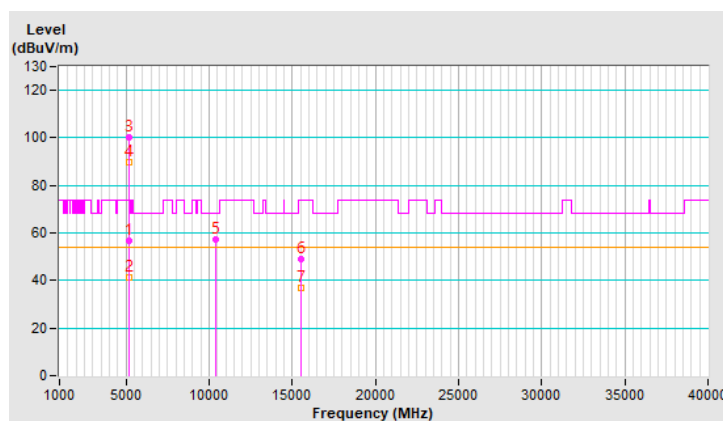


RF Mode	802.11a	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	1.73 V	211	54.8	2.0
2	5150.00	41.5 AV	54.0	-12.5	1.73 V	211	39.5	2.0
3	*5180.00	100.1 PK			1.73 V	211	98.2	1.9
4	*5180.00	90.0 AV			1.73 V	211	88.1	1.9
5	#10360.00	57.4 PK	68.2	-10.8	2.37 V	286	45.8	11.6
6	15540.00	49.0 PK	74.0	-25.0	3.91 V	302	37.2	11.8
7	15540.00	36.9 AV	54.0	-17.1	3.91 V	302	25.1	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.

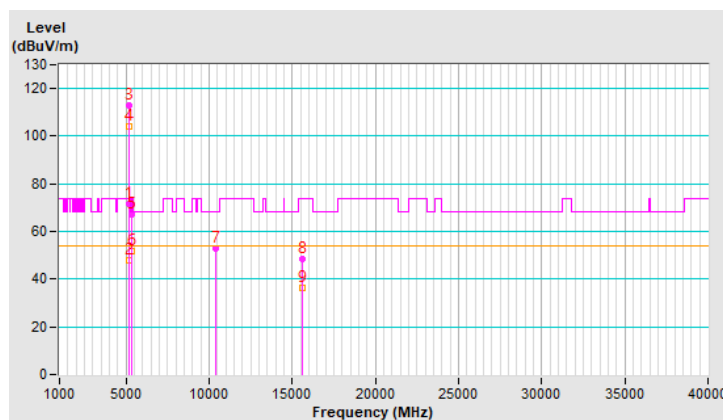


RF Mode	802.11a	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	71.5 PK	74.0	-2.5	2.24 H	342	69.5	2.0
2	5150.00	48.1 AV	54.0	-5.9	2.24 H	342	46.1	2.0
3	*5200.00	112.7 PK			2.24 H	342	110.9	1.8
4	*5200.00	103.9 AV			2.24 H	342	102.1	1.8
5	5350.00	67.3 PK	74.0	-6.7	2.24 H	342	65.6	1.7
6	5350.00	51.6 AV	54.0	-2.4	2.24 H	342	49.9	1.7
7	#10400.00	52.9 PK	68.2	-15.3	1.06 H	325	41.1	11.8
8	15600.00	48.5 PK	74.0	-25.5	3.43 H	56	36.8	11.7
9	15600.00	36.3 AV	54.0	-17.7	3.43 H	56	24.6	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.

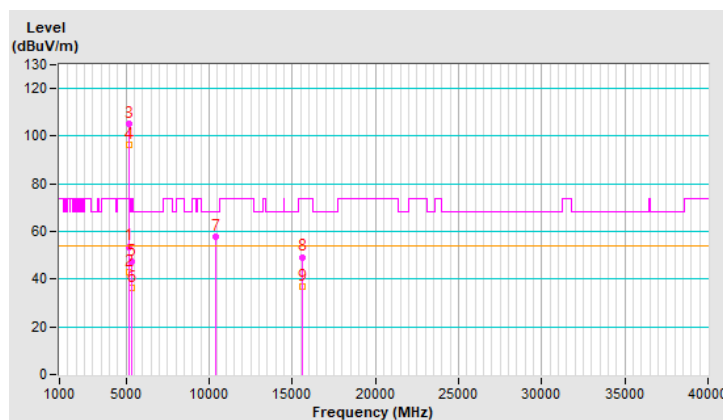


RF Mode	802.11a	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	53.7 PK	74.0	-20.3	2.48 V	187	51.7	2.0
2	5150.00	43.0 AV	54.0	-11.0	2.48 V	187	41.0	2.0
3	*5200.00	105.2 PK			2.48 V	187	103.4	1.8
4	*5200.00	96.6 AV			2.48 V	187	94.8	1.8
5	5350.00	47.2 PK	74.0	-26.8	2.48 V	187	45.5	1.7
6	5350.00	36.4 AV	54.0	-17.6	2.48 V	187	34.7	1.7
7	#10400.00	58.0 PK	68.2	-10.2	2.32 V	288	46.2	11.8
8	15600.00	49.3 PK	74.0	-24.7	3.89 V	298	37.6	11.7
9	15600.00	36.9 AV	54.0	-17.1	3.89 V	298	25.2	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.

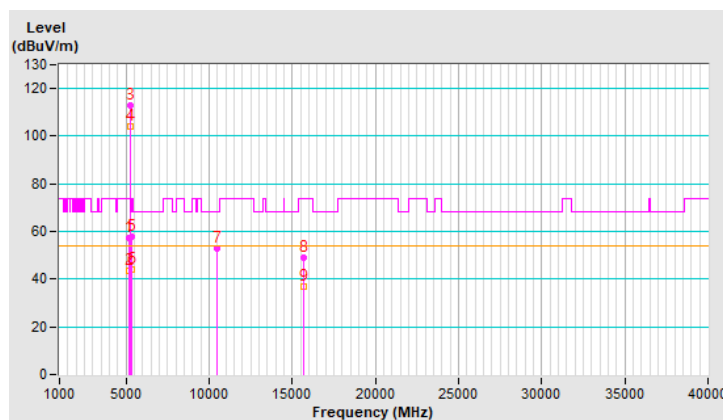


RF Mode	802.11a	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	2.25 H	354	55.1	2.0
2	5150.00	43.6 AV	54.0	-10.4	2.25 H	354	41.6	2.0
3	*5240.00	113.0 PK			2.25 H	354	111.3	1.7
4	*5240.00	104.1 AV			2.25 H	354	102.4	1.7
5	5350.00	57.8 PK	74.0	-16.2	1.00 H	0	56.1	1.7
6	5350.00	43.9 AV	54.0	-10.1	1.00 H	0	42.2	1.7
7	#10480.00	53.1 PK	68.2	-15.1	1.02 H	337	41.3	11.8
8	15720.00	49.0 PK	74.0	-25.0	3.49 H	47	37.4	11.6
9	15720.00	36.7 AV	54.0	-17.3	3.49 H	47	25.1	11.6

Remarks:

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

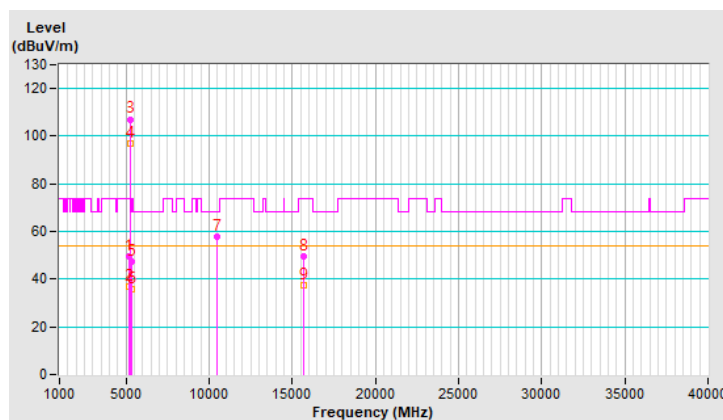


RF Mode	802.11a	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	49.7 PK	74.0	-24.3	2.32 V	186	47.7	2.0
2	5150.00	37.0 AV	54.0	-17.0	2.32 V	186	35.0	2.0
3	*5240.00	107.1 PK			2.32 V	186	105.4	1.7
4	*5240.00	97.1 AV			2.32 V	186	95.4	1.7
5	5350.00	47.5 PK	74.0	-26.5	2.32 V	186	45.8	1.7
6	5350.00	35.9 AV	54.0	-18.1	2.32 V	186	34.2	1.7
7	#10480.00	57.7 PK	68.2	-10.5	2.37 V	282	45.9	11.8
8	15720.00	49.8 PK	74.0	-24.2	3.88 V	307	38.2	11.6
9	15720.00	37.2 AV	54.0	-16.8	3.88 V	307	25.6	11.6

Remarks:

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

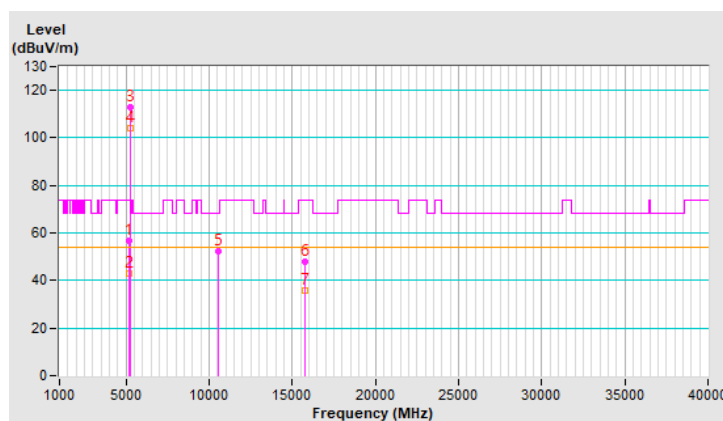


RF Mode	802.11a	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	2.29 H	350	54.8	2.0
2	5150.00	43.1 AV	54.0	-10.9	2.29 H	350	41.1	2.0
3	*5260.00	112.8 PK			2.29 H	350	111.3	1.5
4	*5260.00	103.9 AV			2.29 H	350	102.4	1.5
5	#10520.00	52.5 PK	68.2	-15.7	1.05 H	331	40.8	11.7
6	15780.00	48.1 PK	74.0	-25.9	3.38 H	61	36.8	11.3
7	15780.00	36.0 AV	54.0	-18.0	3.38 H	61	24.7	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.
6. " # ": The radiated frequency is out of the restricted band.

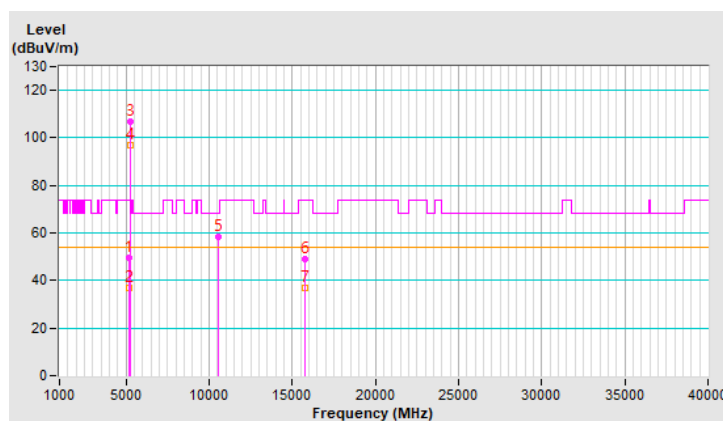


RF Mode	802.11a	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	49.7 PK	74.0	-24.3	2.29 V	179	47.7	2.0
2	5150.00	37.0 AV	54.0	-17.0	2.29 V	179	35.0	2.0
3	*5260.00	106.9 PK			2.29 V	179	105.4	1.5
4	*5260.00	96.7 AV			2.29 V	179	95.2	1.5
5	#10520.00	58.2 PK	68.2	-10.0	2.34 V	297	46.5	11.7
6	15780.00	49.2 PK	74.0	-24.8	3.84 V	319	37.9	11.3
7	15780.00	36.8 AV	54.0	-17.2	3.84 V	319	25.5	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.
6. " # ": The radiated frequency is out of the restricted band.

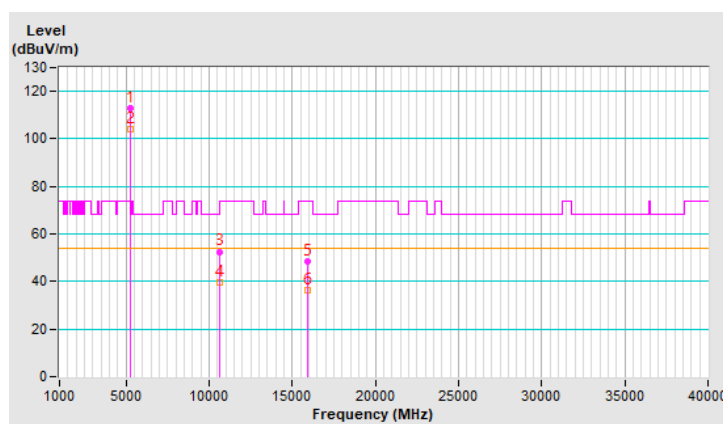


RF Mode	802.11a	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	112.8 PK			2.25 H	336	111.3	1.5
2	*5300.00	104.1 AV			2.25 H	336	102.6	1.5
3	10600.00	52.6 PK	74.0	-21.4	1.11 H	321	40.9	11.7
4	10600.00	39.7 AV	54.0	-14.3	1.11 H	321	28.0	11.7
5	15900.00	48.4 PK	74.0	-25.6	3.46 H	50	37.4	11.0
6	15900.00	36.2 AV	54.0	-17.8	3.46 H	50	25.2	11.0

Remarks:

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

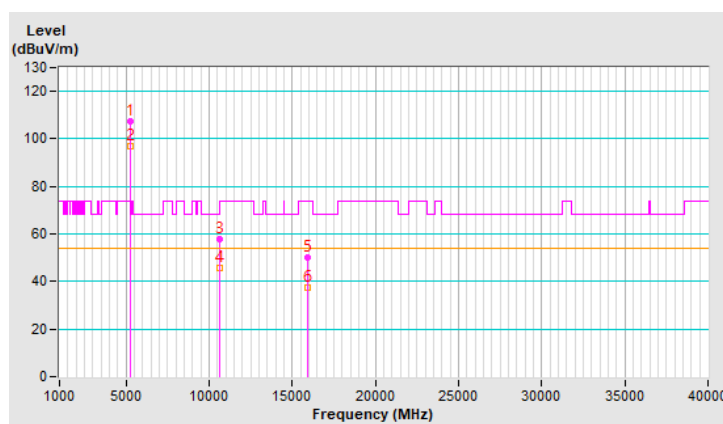


RF Mode	802.11a	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	107.3 PK			2.35 V	180	105.8	1.5
2	*5300.00	96.9 AV			2.35 V	180	95.4	1.5
3	10600.00	58.0 PK	74.0	-16.0	2.29 V	292	46.3	11.7
4	10600.00	45.6 AV	54.0	-8.4	2.29 V	292	33.9	11.7
5	15900.00	49.9 PK	74.0	-24.1	3.91 V	285	38.9	11.0
6	15900.00	37.3 AV	54.0	-16.7	3.91 V	285	26.3	11.0

Remarks:

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

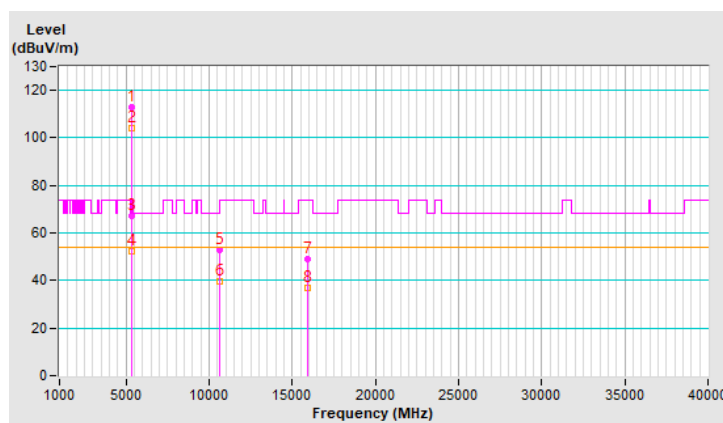


RF Mode	802.11a	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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			1.87 H	153	111.2	1.6
2	*5320.00	104.0 AV			1.87 H	153	102.4	1.6
3	5350.00	67.1 PK	74.0	-6.9	1.87 H	153	65.4	1.7
4	5350.00	52.4 AV	54.0	-1.6	1.87 H	153	50.7	1.7
5	10640.00	52.8 PK	74.0	-21.2	1.00 H	326	41.1	11.7
6	10640.00	39.8 AV	54.0	-14.2	1.00 H	326	28.1	11.7
7	15960.00	49.1 PK	74.0	-24.9	3.47 H	70	37.8	11.3
8	15960.00	36.8 AV	54.0	-17.2	3.47 H	70	25.5	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.

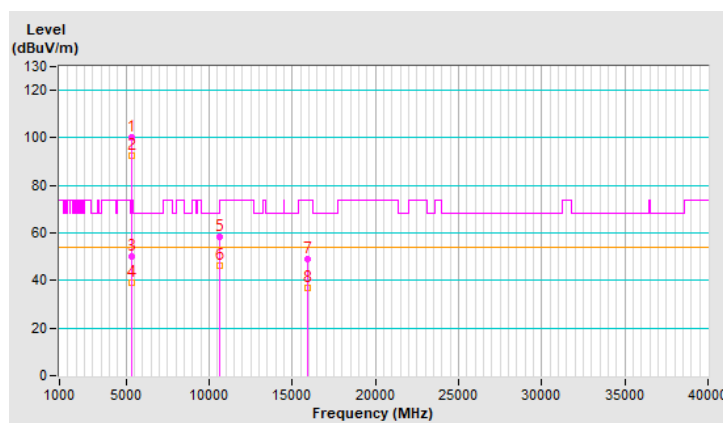


RF Mode	802.11a	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	100.2 PK			1.13 V	194	98.6	1.6
2	*5320.00	92.4 AV			1.13 V	194	90.8	1.6
3	5350.00	50.2 PK	74.0	-23.8	1.13 V	194	48.5	1.7
4	5350.00	39.3 AV	54.0	-14.7	1.13 V	194	37.6	1.7
5	10640.00	58.2 PK	74.0	-15.8	2.30 V	297	46.5	11.7
6	10640.00	46.0 AV	54.0	-8.0	2.30 V	297	34.3	11.7
7	15960.00	49.2 PK	74.0	-24.8	3.93 V	291	37.9	11.3
8	15960.00	36.8 AV	54.0	-17.2	3.93 V	291	25.5	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.

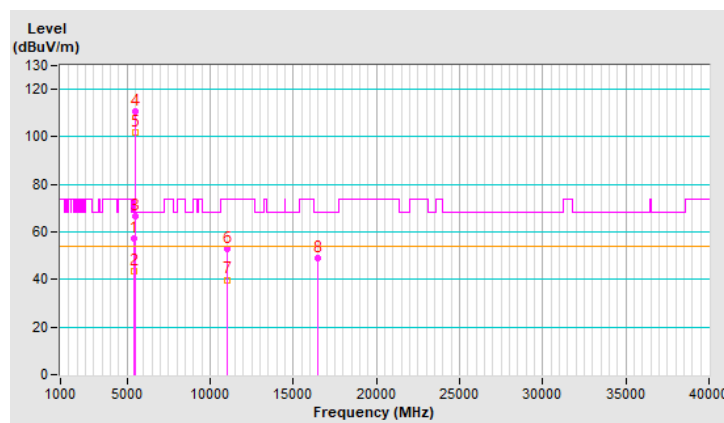


RF Mode	802.11a	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	1.50 H	158	55.4	1.8
2	5460.00	43.4 AV	54.0	-10.6	1.50 H	158	41.6	1.8
3	#5470.00	66.5 PK	68.2	-1.7	1.50 H	158	64.7	1.8
4	*5500.00	110.7 PK			1.50 H	158	109.0	1.7
5	*5500.00	101.7 AV			1.50 H	158	100.0	1.7
6	11000.00	52.9 PK	74.0	-21.1	1.08 H	318	40.5	12.4
7	11000.00	39.9 AV	54.0	-14.1	1.08 H	318	27.5	12.4
8	#16500.00	49.2 PK	68.2	-19.0	3.46 H	56	35.5	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.

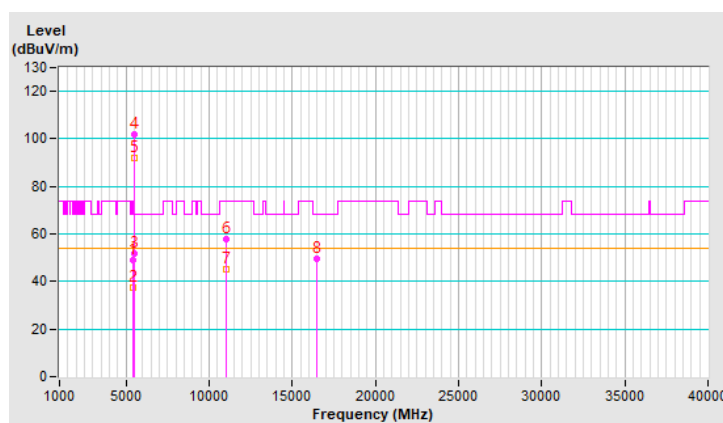


RF Mode	802.11a	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	1.85 V	138	47.0	1.8
2	5460.00	37.3 AV	54.0	-16.7	1.85 V	138	35.5	1.8
3	#5470.00	51.9 PK	68.2	-16.3	1.85 V	138	50.1	1.8
4	*5500.00	102.1 PK			1.85 V	138	100.4	1.7
5	*5500.00	92.1 AV			1.85 V	138	90.4	1.7
6	11000.00	57.9 PK	74.0	-16.1	2.33 V	288	45.5	12.4
7	11000.00	45.4 AV	54.0	-8.6	2.33 V	288	33.0	12.4
8	#16500.00	49.4 PK	68.2	-18.8	3.89 V	284	35.7	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.

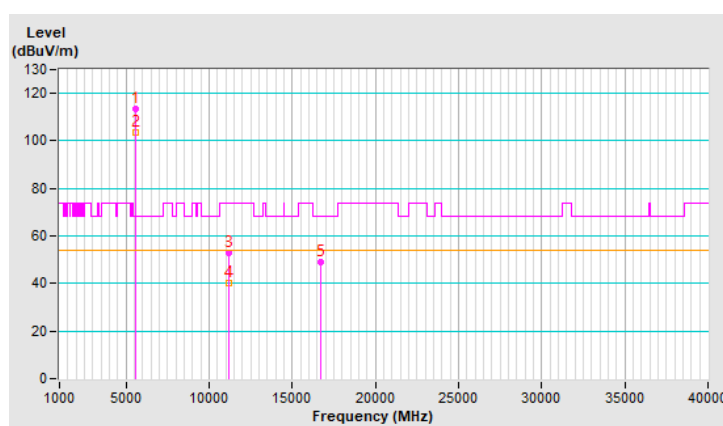


RF Mode	802.11a	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	113.3 PK			1.62 H	157	111.5	1.8
2	*5580.00	103.4 AV			1.62 H	157	101.6	1.8
3	11160.00	53.1 PK	74.0	-20.9	1.04 H	319	41.1	12.0
4	11160.00	40.1 AV	54.0	-13.9	1.04 H	319	28.1	12.0
5	#16740.00	49.1 PK	68.2	-19.1	3.41 H	64	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.

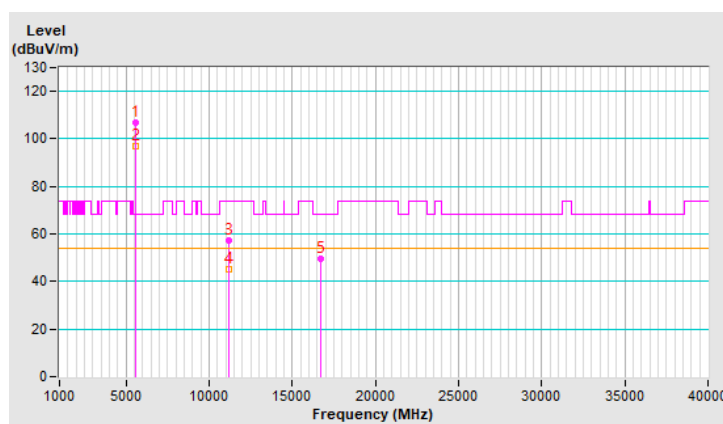


RF Mode	802.11a	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	106.9 PK			2.33 V	333	105.1	1.8
2	*5580.00	97.1 AV			2.33 V	333	95.3	1.8
3	11160.00	57.5 PK	74.0	-16.5	2.32 V	277	45.5	12.0
4	11160.00	45.2 AV	54.0	-8.8	2.32 V	277	33.2	12.0
5	#16740.00	49.5 PK	68.2	-18.7	3.86 V	299	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.

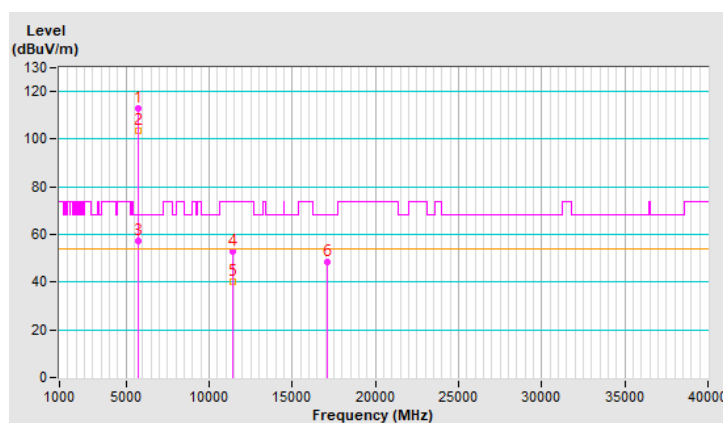


RF Mode	802.11a	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	113.1 PK			1.54 H	148	111.1	2.0
2	*5700.00	103.6 AV			1.54 H	148	101.6	2.0
3	#5725.00	57.5 PK	68.2	-10.7	1.54 H	148	55.4	2.1
4	11400.00	53.0 PK	74.0	-21.0	1.07 H	326	40.3	12.7
5	11400.00	40.0 AV	54.0	-14.0	1.07 H	326	27.3	12.7
6	#17100.00	48.3 PK	68.2	-19.9	3.39 H	49	32.0	16.3

Remarks:

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

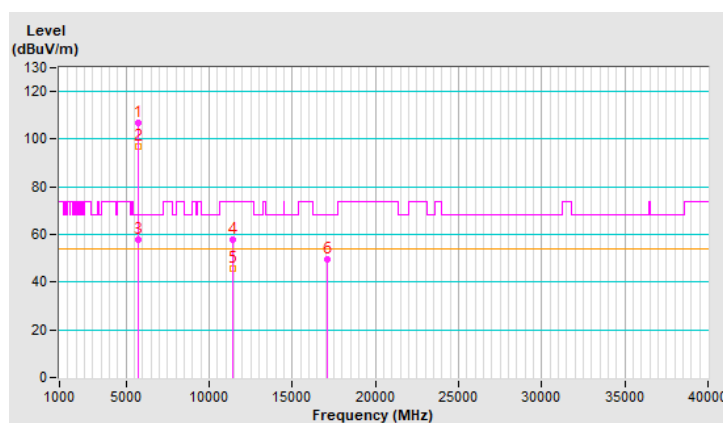


RF Mode	802.11a	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	107.0 PK			2.31 V	175	105.0	2.0
2	*5700.00	97.1 AV			2.31 V	175	95.1	2.0
3	#5725.00	57.6 PK	68.2	-10.6	2.31 V	175	55.5	2.1
4	11400.00	58.0 PK	74.0	-16.0	2.29 V	286	45.3	12.7
5	11400.00	45.7 AV	54.0	-8.3	2.29 V	286	33.0	12.7
6	#17100.00	49.7 PK	68.2	-18.5	3.89 V	299	33.4	16.3

Remarks:

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

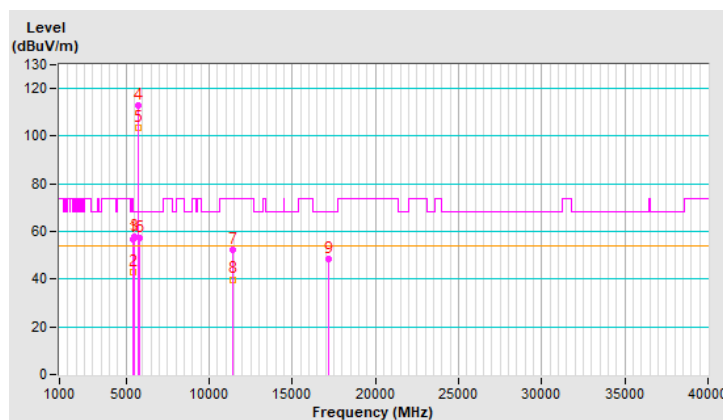


RF Mode	802.11a	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	57.0 PK	74.0	-17.0	1.54 H	168	55.2	1.8
2	5460.00	43.0 AV	54.0	-11.0	1.54 H	168	41.2	1.8
3	#5470.00	57.6 PK	68.2	-10.6	1.54 H	168	55.8	1.8
4	*5720.00	113.0 PK			1.54 H	168	110.9	2.1
5	*5720.00	103.5 AV			1.54 H	168	101.4	2.1
6	#5850.00	57.3 PK	68.2	-10.9	1.54 H	168	55.0	2.3
7	11440.00	52.4 PK	74.0	-21.6	1.05 H	311	39.7	12.7
8	11440.00	39.9 AV	54.0	-14.1	1.05 H	311	27.2	12.7
9	#17160.00	48.3 PK	68.2	-19.9	3.40 H	47	32.0	16.3

Remarks:

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

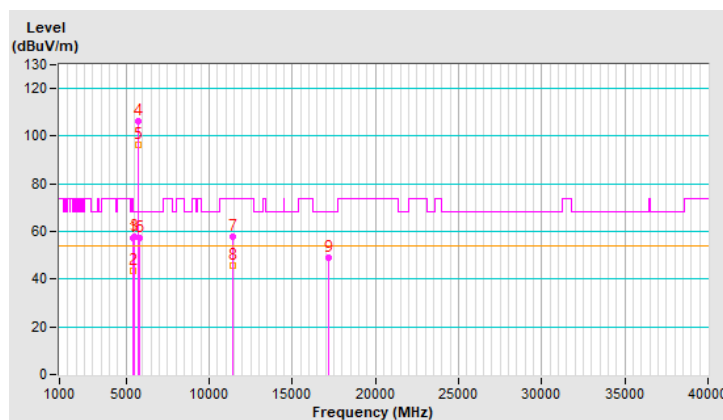


RF Mode	802.11a	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	57.5 PK	74.0	-16.5	2.27 V	164	55.7	1.8
2	5460.00	43.4 AV	54.0	-10.6	2.27 V	164	41.6	1.8
3	#5470.00	57.8 PK	68.2	-10.4	2.27 V	164	56.0	1.8
4	*5720.00	106.5 PK			2.27 V	164	104.4	2.1
5	*5720.00	96.3 AV			2.27 V	164	94.2	2.1
6	#5850.00	57.1 PK	68.2	-11.1	2.27 V	164	54.8	2.3
7	11440.00	57.8 PK	74.0	-16.2	2.28 V	294	45.1	12.7
8	11440.00	45.7 AV	54.0	-8.3	2.28 V	294	33.0	12.7
9	#17160.00	49.1 PK	68.2	-19.1	3.86 V	286	32.8	16.3

Remarks:

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

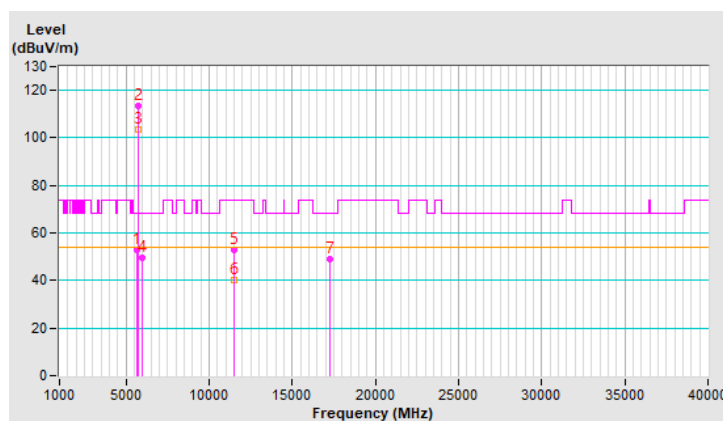


RF Mode	802.11a	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5643.90	52.7 PK	68.2	-15.5	1.59 H	152	50.8	1.9
2	*5745.00	113.2 PK			1.59 H	152	111.1	2.1
3	*5745.00	103.4 AV			1.59 H	152	101.3	2.1
4	#5947.20	49.7 PK	68.2	-18.5	1.59 H	152	47.1	2.6
5	11490.00	53.0 PK	74.0	-21.0	1.11 H	328	40.2	12.8
6	11490.00	40.0 AV	54.0	-14.0	1.11 H	328	27.2	12.8
7	#17235.00	49.1 PK	68.2	-19.1	3.44 H	52	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.

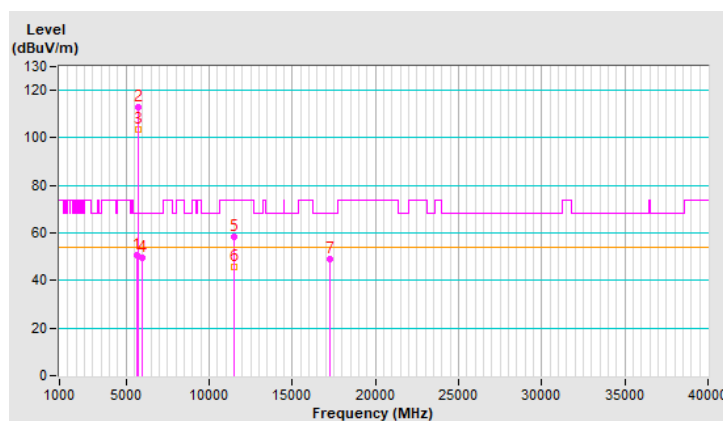


RF Mode	802.11a	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5647.70	50.9 PK	68.2	-17.3	1.48 V	340	48.9	2.0
2	*5745.00	113.1 PK			1.48 V	340	111.0	2.1
3	*5745.00	103.5 AV			1.48 V	340	101.4	2.1
4	#5953.60	49.8 PK	68.2	-18.4	1.48 V	340	47.2	2.6
5	11490.00	58.3 PK	74.0	-15.7	2.35 V	289	45.5	12.8
6	11490.00	45.8 AV	54.0	-8.2	2.35 V	289	33.0	12.8
7	#17235.00	49.0 PK	68.2	-19.2	3.90 V	290	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.

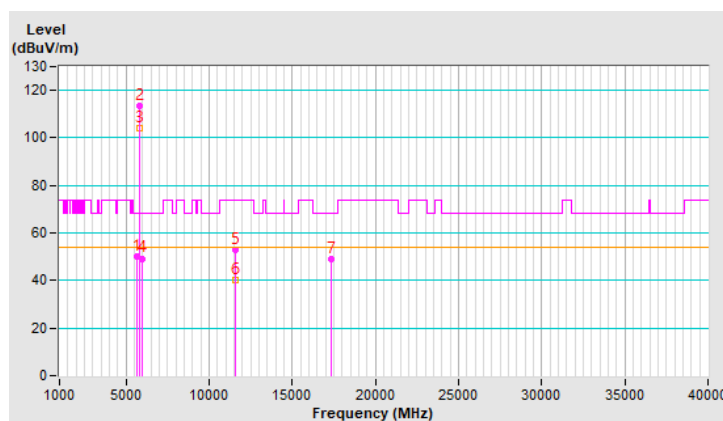


RF Mode	802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5632.50	50.1 PK	68.2	-18.1	1.63 H	145	48.2	1.9
2	*5785.00	113.2 PK			1.63 H	145	111.0	2.2
3	*5785.00	104.2 AV			1.63 H	145	102.0	2.2
4	#5945.40	49.3 PK	68.2	-18.9	1.63 H	145	46.7	2.6
5	11570.00	53.0 PK	74.0	-21.0	1.05 H	338	40.3	12.7
6	11570.00	40.1 AV	54.0	-13.9	1.05 H	338	27.4	12.7
7	#17355.00	49.0 PK	68.2	-19.2	3.46 H	44	31.6	17.4

Remarks:

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

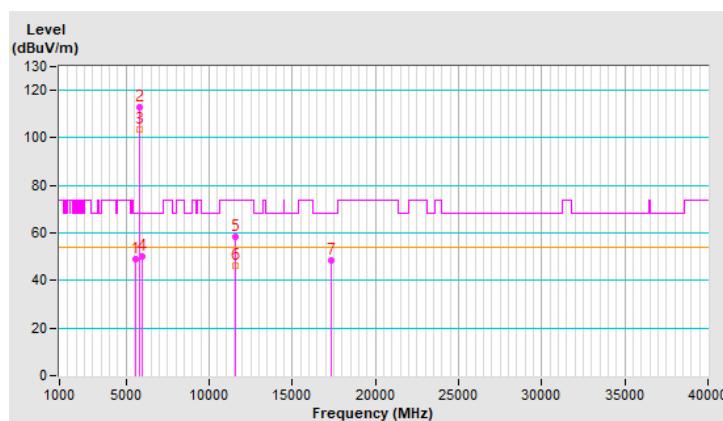


RF Mode	802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5601.50	49.1 PK	68.2	-19.1	1.55 V	348	47.2	1.9
2	*5785.00	112.8 PK			1.55 V	348	110.6	2.2
3	*5785.00	103.5 AV			1.55 V	348	101.3	2.2
4	#5958.90	50.1 PK	68.2	-18.1	1.55 V	348	47.5	2.6
5	11570.00	58.6 PK	74.0	-15.4	2.37 V	286	45.9	12.7
6	11570.00	46.1 AV	54.0	-7.9	2.37 V	286	33.4	12.7
7	#17355.00	48.6 PK	68.2	-19.6	3.88 V	312	31.2	17.4

Remarks:

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

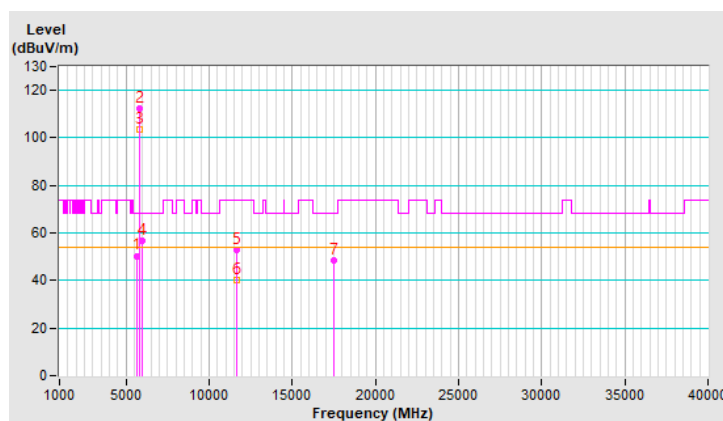


RF Mode	802.11a	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5630.10	50.4 PK	68.2	-17.8	1.67 H	158	48.5	1.9
2	*5825.00	112.2 PK			1.67 H	158	109.9	2.3
3	*5825.00	103.4 AV			1.67 H	158	101.1	2.3
4	#5938.00	56.9 PK	68.2	-11.3	1.67 H	158	54.4	2.5
5	11650.00	52.8 PK	74.0	-21.2	1.09 H	340	40.3	12.5
6	11650.00	40.0 AV	54.0	-14.0	1.09 H	340	27.5	12.5
7	#17475.00	48.5 PK	68.2	-19.7	3.41 H	45	29.8	18.7

Remarks:

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

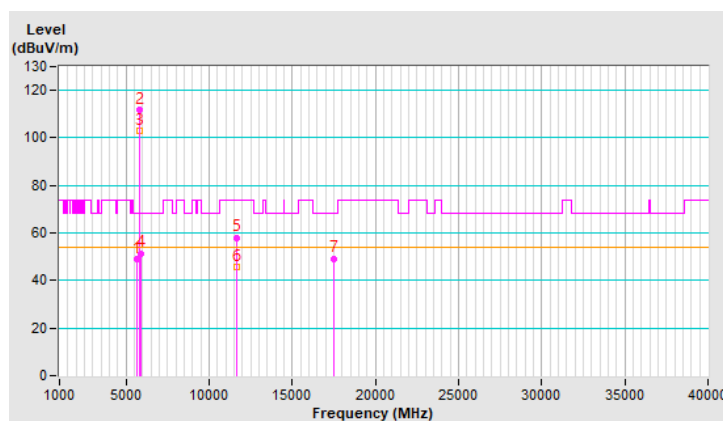


RF Mode	802.11a	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5621.70	48.8 PK	68.2	-19.4	1.62 V	358	46.9	1.9
2	*5825.00	112.0 PK			1.62 V	358	109.7	2.3
3	*5825.00	102.9 AV			1.62 V	358	100.6	2.3
4	#5932.80	51.5 PK	68.2	-16.7	1.62 V	358	49.0	2.5
5	11650.00	58.1 PK	74.0	-15.9	2.35 V	289	45.6	12.5
6	11650.00	45.6 AV	54.0	-8.4	2.35 V	289	33.1	12.5
7	#17475.00	49.3 PK	68.2	-18.9	3.88 V	290	30.6	18.7

Remarks:

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

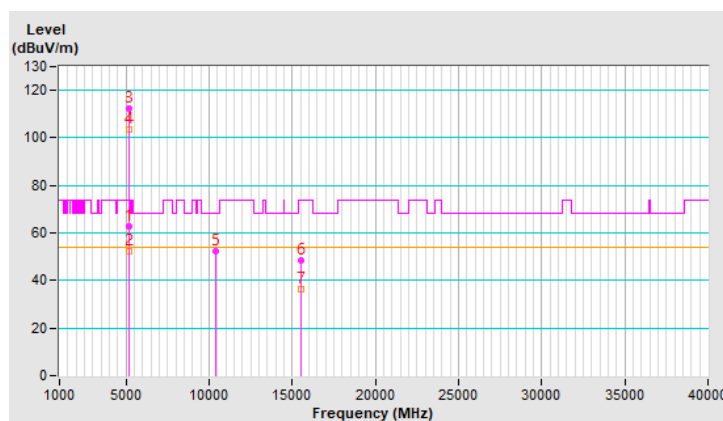


RF Mode	802.11ax (HE20)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	62.6 PK	74.0	-11.4	1.68 H	152	60.6	2.0
2	5150.00	52.2 AV	54.0	-1.8	1.68 H	152	50.2	2.0
3	*5180.00	112.2 PK			1.68 H	152	110.3	1.9
4	*5180.00	103.5 AV			1.68 H	152	101.6	1.9
5	#10360.00	52.4 PK	68.2	-15.8	1.09 H	315	40.8	11.6
6	15540.00	48.7 PK	74.0	-25.3	3.43 H	53	36.9	11.8
7	15540.00	36.2 AV	54.0	-17.8	3.43 H	53	24.4	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.

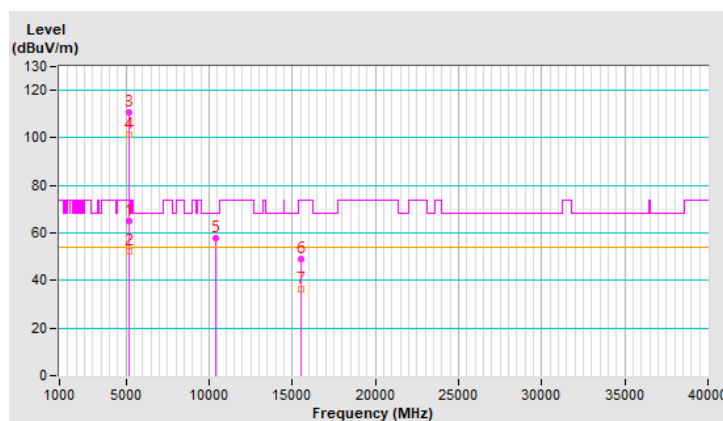


RF Mode	802.11ax (HE20)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	64.9 PK	74.0	-9.1	1.00 V	331	62.9	2.0
2	5150.00	52.2 AV	54.0	-1.8	1.00 V	331	50.2	2.0
3	*5180.00	110.8 PK			1.00 V	331	108.9	1.9
4	*5180.00	101.5 AV			1.00 V	331	99.6	1.9
5	#10360.00	57.9 PK	68.2	-10.3	2.26 V	283	46.3	11.6
6	15540.00	48.9 PK	74.0	-25.1	3.89 V	291	37.1	11.8
7	15540.00	36.4 AV	54.0	-17.6	3.89 V	291	24.6	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.

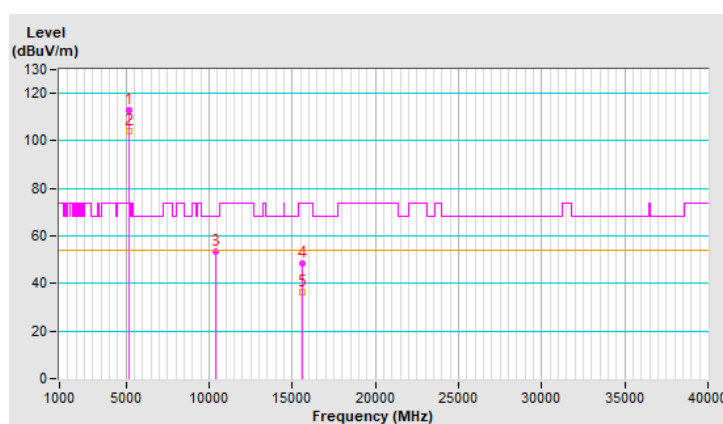


RF Mode	802.11ax (HE20)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	112.9 PK			1.70 H	161	111.1	1.8
2	*5200.00	104.2 AV			1.70 H	161	102.4	1.8
3	#10400.00	53.6 PK	68.2	-14.6	1.09 H	320	41.8	11.8
4	15600.00	48.5 PK	74.0	-25.5	3.43 H	58	36.8	11.7
5	15600.00	36.3 AV	54.0	-17.7	3.43 H	58	24.6	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.

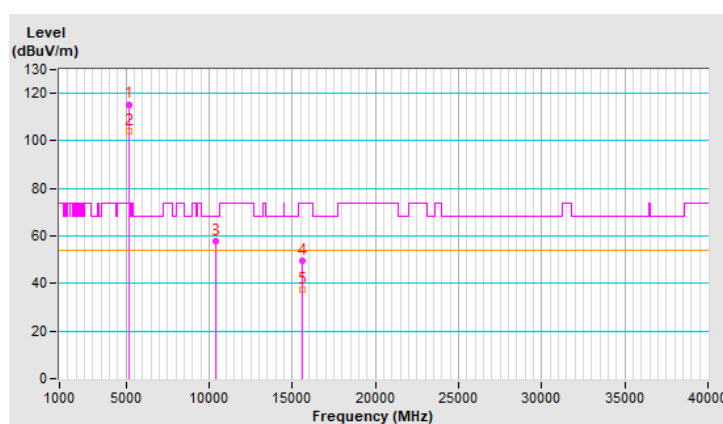


RF Mode	802.11ax (HE20)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	115.4 PK			1.50 V	338	113.6	1.8
2	*5200.00	104.2 AV			1.50 V	338	102.4	1.8
3	#10400.00	57.9 PK	68.2	-10.3	2.36 V	297	46.1	11.8
4	15600.00	49.8 PK	74.0	-24.2	3.95 V	298	38.1	11.7
5	15600.00	37.2 AV	54.0	-16.8	3.95 V	298	25.5	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.

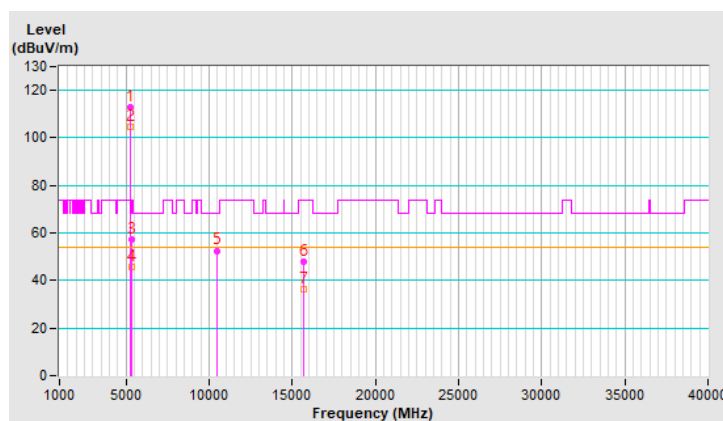


RF Mode	802.11ax (HE20)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	113.1 PK			1.74 H	155	111.4	1.7
2	*5240.00	104.5 AV			1.74 H	155	102.8	1.7
3	5350.00	57.2 PK	74.0	-16.8	1.74 H	155	55.5	1.7
4	5350.00	45.5 AV	54.0	-8.5	1.74 H	155	43.8	1.7
5	#10480.00	52.6 PK	68.2	-15.6	1.02 H	337	40.8	11.8
6	15720.00	48.1 PK	74.0	-25.9	3.46 H	72	36.5	11.6
7	15720.00	36.1 AV	54.0	-17.9	3.46 H	72	24.5	11.6

Remarks:

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

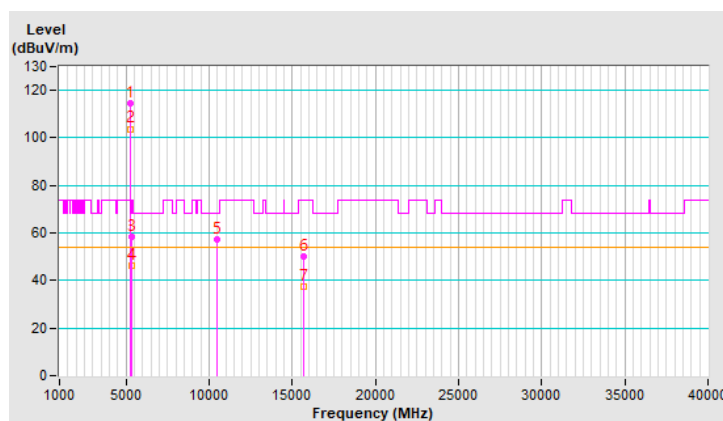


RF Mode	802.11ax (HE20)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	114.4 PK			1.50 V	355	112.7	1.7
2	*5240.00	103.8 AV			1.50 V	355	102.1	1.7
3	5350.00	58.2 PK	74.0	-15.8	1.50 V	355	56.5	1.7
4	5350.00	46.0 AV	54.0	-8.0	1.50 V	355	44.3	1.7
5	#10480.00	57.5 PK	68.2	-10.7	2.30 V	293	45.7	11.8
6	15720.00	49.9 PK	74.0	-24.1	3.90 V	294	38.3	11.6
7	15720.00	37.3 AV	54.0	-16.7	3.90 V	294	25.7	11.6

Remarks:

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

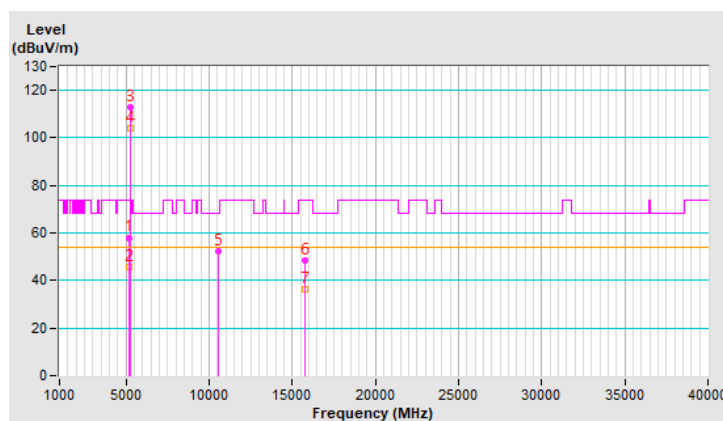


RF Mode	802.11ax (HE20)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	58.1 PK	74.0	-15.9	1.73 H	134	56.1	2.0
2	5150.00	45.9 AV	54.0	-8.1	1.73 H	134	43.9	2.0
3	*5260.00	113.0 PK			1.73 H	134	111.5	1.5
4	*5260.00	104.2 AV			1.73 H	134	102.7	1.5
5	#10520.00	52.4 PK	68.2	-15.8	1.04 H	329	40.7	11.7
6	15780.00	48.6 PK	74.0	-25.4	3.37 H	59	37.3	11.3
7	15780.00	36.2 AV	54.0	-17.8	3.37 H	59	24.9	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.
6. " # ": The radiated frequency is out of the restricted band.

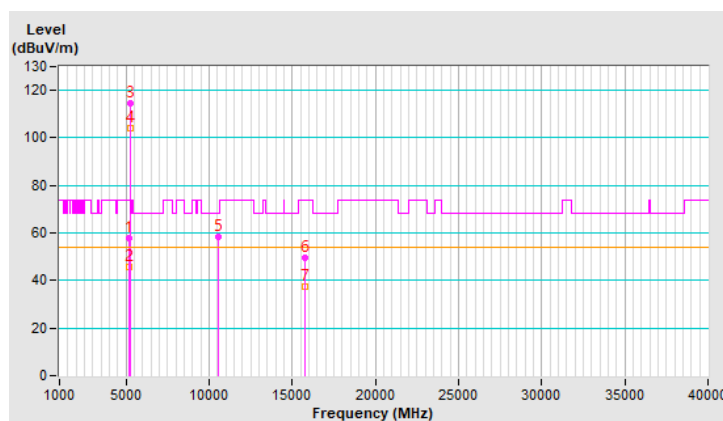


RF Mode	802.11ax (HE20)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	57.6 PK	74.0	-16.4	1.49 V	354	55.6	2.0
2	5150.00	45.9 AV	54.0	-8.1	1.49 V	354	43.9	2.0
3	*5260.00	114.8 PK			1.49 V	354	113.3	1.5
4	*5260.00	104.2 AV			1.49 V	354	102.7	1.5
5	#10520.00	58.4 PK	68.2	-9.8	2.33 V	291	46.7	11.7
6	15780.00	49.8 PK	74.0	-24.2	3.91 V	295	38.5	11.3
7	15780.00	37.3 AV	54.0	-16.7	3.91 V	295	26.0	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.
6. " # ": The radiated frequency is out of the restricted band.

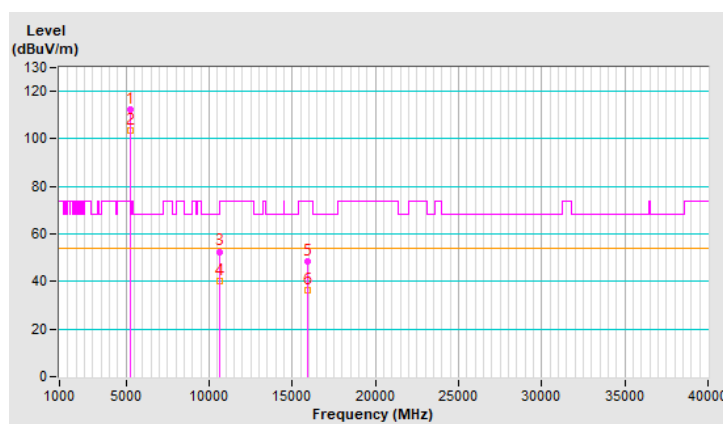


RF Mode	802.11ax (HE20)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	112.6 PK			1.74 H	134	111.1	1.5
2	*5300.00	103.6 AV			1.74 H	134	102.1	1.5
3	10600.00	52.6 PK	74.0	-21.4	1.00 H	338	40.9	11.7
4	10600.00	40.0 AV	54.0	-14.0	1.00 H	338	28.3	11.7
5	15900.00	48.4 PK	74.0	-25.6	3.46 H	72	37.4	11.0
6	15900.00	36.4 AV	54.0	-17.6	3.46 H	72	25.4	11.0

Remarks:

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

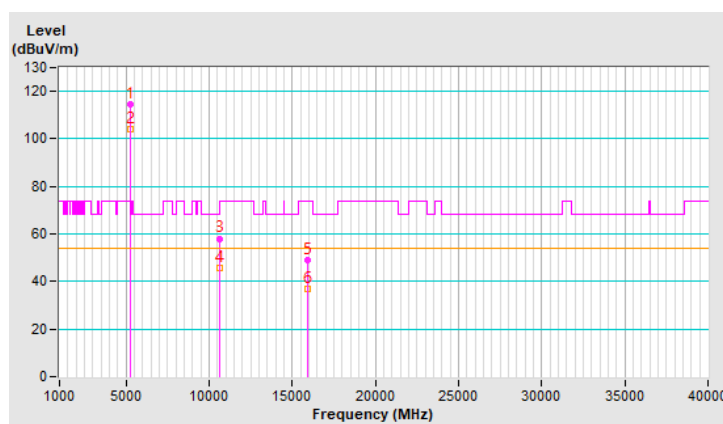


RF Mode	802.11ax (HE20)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	114.8 PK			1.54 V	340	113.3	1.5
2	*5300.00	103.9 AV			1.54 V	340	102.4	1.5
3	10600.00	58.1 PK	74.0	-15.9	2.31 V	276	46.4	11.7
4	10600.00	45.6 AV	54.0	-8.4	2.31 V	276	33.9	11.7
5	15900.00	49.1 PK	74.0	-24.9	3.89 V	284	38.1	11.0
6	15900.00	36.9 AV	54.0	-17.1	3.89 V	284	25.9	11.0

Remarks:

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

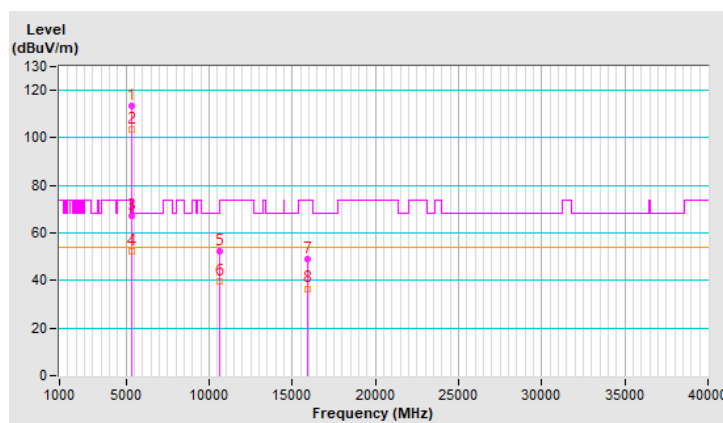


RF Mode	802.11ax (HE20)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	113.4 PK			1.88 H	149	111.8	1.6
2	*5320.00	103.7 AV			1.88 H	149	102.1	1.6
3	5350.00	67.4 PK	74.0	-6.6	1.88 H	149	65.7	1.7
4	5350.00	52.1 AV	54.0	-1.9	1.88 H	149	50.4	1.7
5	10640.00	52.4 PK	74.0	-21.6	1.08 H	338	40.7	11.7
6	10640.00	39.8 AV	54.0	-14.2	1.08 H	338	28.1	11.7
7	15960.00	49.1 PK	74.0	-24.9	3.49 H	62	37.8	11.3
8	15960.00	36.6 AV	54.0	-17.4	3.49 H	62	25.3	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.

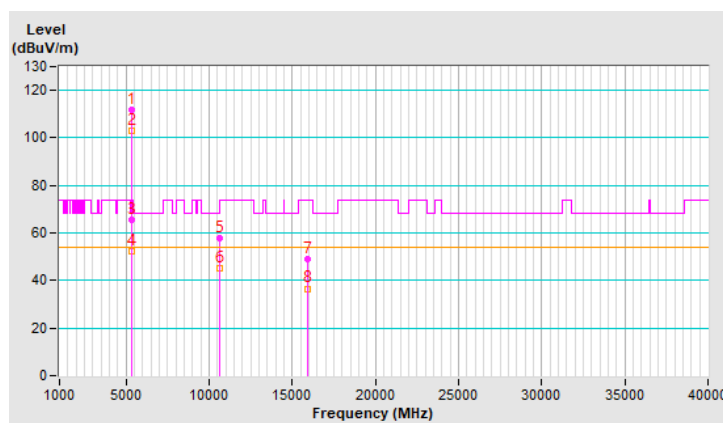


RF Mode	802.11ax (HE20)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	111.9 PK			1.44 V	336	110.3	1.6
2	*5320.00	102.8 AV			1.44 V	336	101.2	1.6
3	5350.00	65.6 PK	74.0	-8.4	1.44 V	336	63.9	1.7
4	5350.00	52.2 AV	54.0	-1.8	1.44 V	336	50.5	1.7
5	10640.00	57.9 PK	74.0	-16.1	2.31 V	292	46.2	11.7
6	10640.00	45.3 AV	54.0	-8.7	2.31 V	292	33.6	11.7
7	15960.00	49.1 PK	74.0	-24.9	3.93 V	300	37.8	11.3
8	15960.00	36.6 AV	54.0	-17.4	3.93 V	300	25.3	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.

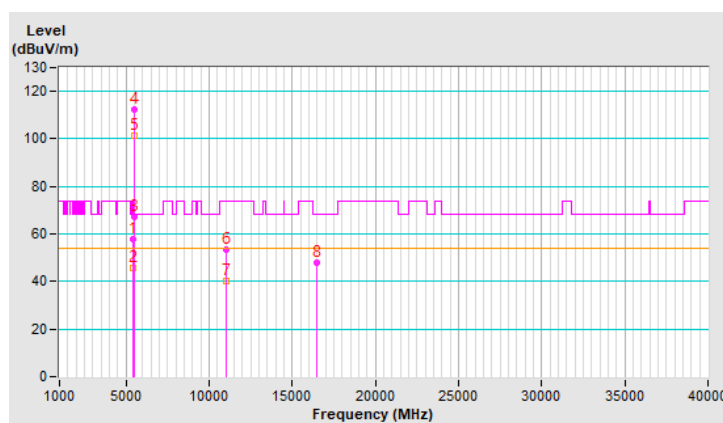


RF Mode	802.11ax (HE20)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	57.9 PK	74.0	-16.1	1.81 H	158	56.1	1.8
2	5460.00	45.9 AV	54.0	-8.1	1.81 H	158	44.1	1.8
3	#5470.00	67.4 PK	68.2	-0.8	1.81 H	158	65.6	1.8
4	*5500.00	112.4 PK			1.81 H	158	110.7	1.7
5	*5500.00	101.5 AV			1.81 H	158	99.8	1.7
6	11000.00	53.2 PK	74.0	-20.8	1.03 H	324	40.8	12.4
7	11000.00	40.2 AV	54.0	-13.8	1.03 H	324	27.8	12.4
8	#16500.00	47.9 PK	68.2	-20.3	3.49 H	53	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.

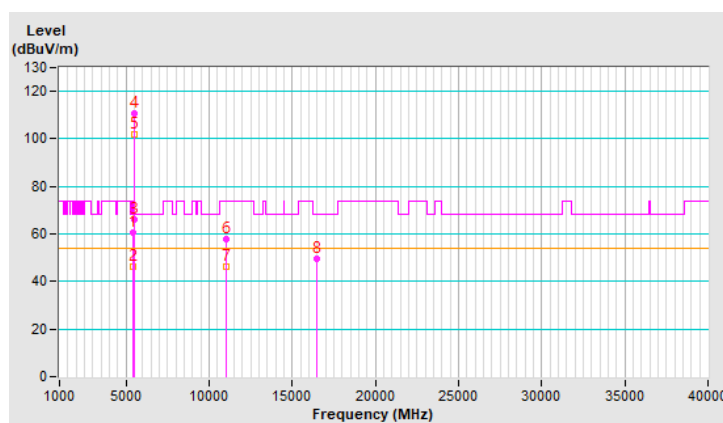


RF Mode	802.11ax (HE20)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	60.7 PK	74.0	-13.3	1.00 V	316	58.9	1.8
2	5460.00	46.5 AV	54.0	-7.5	1.00 V	316	44.7	1.8
3	#5470.00	66.2 PK	68.2	-2.0	1.00 V	316	64.4	1.8
4	*5500.00	110.8 PK			1.00 V	316	109.1	1.7
5	*5500.00	101.8 AV			1.00 V	316	100.1	1.7
6	11000.00	58.0 PK	74.0	-16.0	2.27 V	296	45.6	12.4
7	11000.00	46.0 AV	54.0	-8.0	2.27 V	296	33.6	12.4
8	#16500.00	49.7 PK	68.2	-18.5	3.89 V	283	36.0	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.

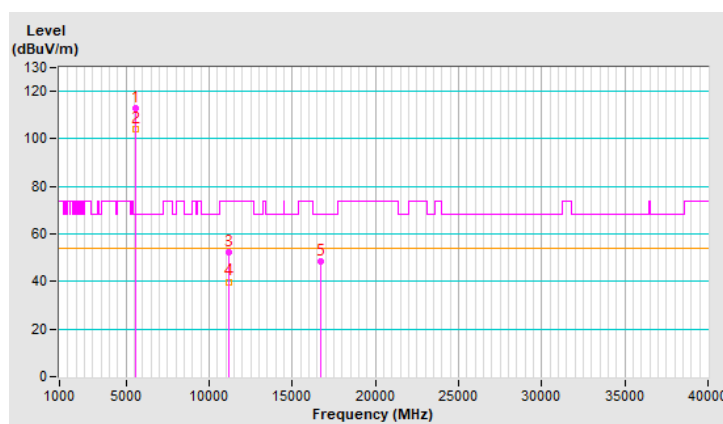


RF Mode	802.11ax (HE20)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	112.8 PK			1.75 H	146	111.0	1.8
2	*5580.00	104.0 AV			1.75 H	146	102.2	1.8
3	11160.00	52.4 PK	74.0	-21.6	1.02 H	315	40.4	12.0
4	11160.00	39.9 AV	54.0	-14.1	1.02 H	315	27.9	12.0
5	#16740.00	48.4 PK	68.2	-19.8	3.41 H	63	33.2	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.

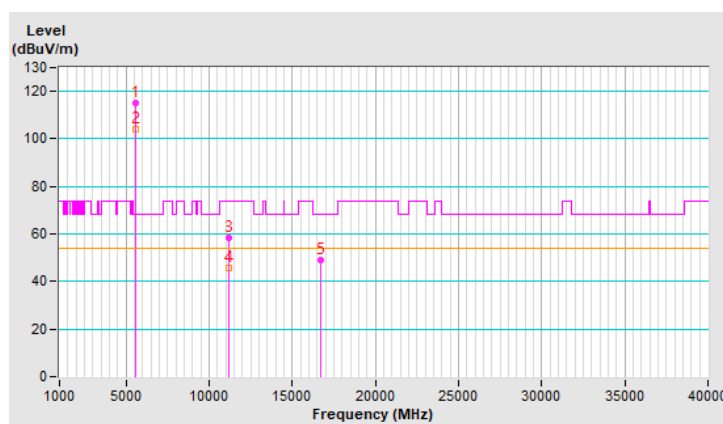


RF Mode	802.11ax (HE20)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	115.1 PK			1.50 V	347	113.3	1.8
2	*5580.00	103.9 AV			1.50 V	347	102.1	1.8
3	11160.00	58.4 PK	74.0	-15.6	2.26 V	290	46.4	12.0
4	11160.00	45.9 AV	54.0	-8.1	2.26 V	290	33.9	12.0
5	#16740.00	49.0 PK	68.2	-19.2	3.83 V	292	33.8	15.2

Remarks:

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

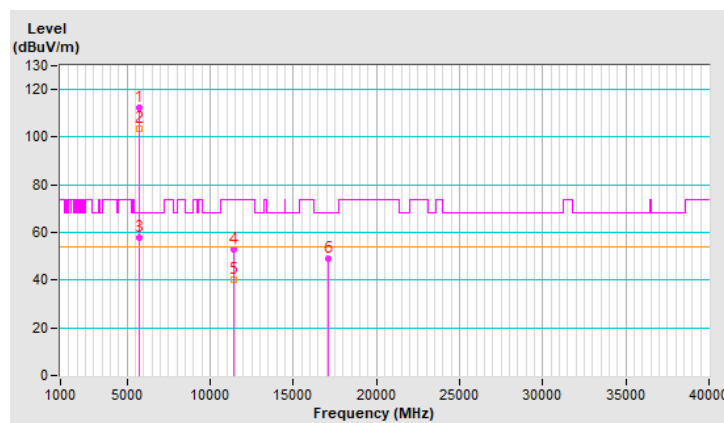


RF Mode	802.11ax (HE20)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	112.5 PK			1.66 H	145	110.5	2.0
2	*5700.00	103.7 AV			1.66 H	145	101.7	2.0
3	#5725.00	58.0 PK	68.2	-10.2	1.66 H	145	55.9	2.1
4	11400.00	52.7 PK	74.0	-21.3	1.02 H	317	40.0	12.7
5	11400.00	40.1 AV	54.0	-13.9	1.02 H	317	27.4	12.7
6	#17100.00	48.9 PK	68.2	-19.3	3.40 H	68	32.6	16.3

Remarks:

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

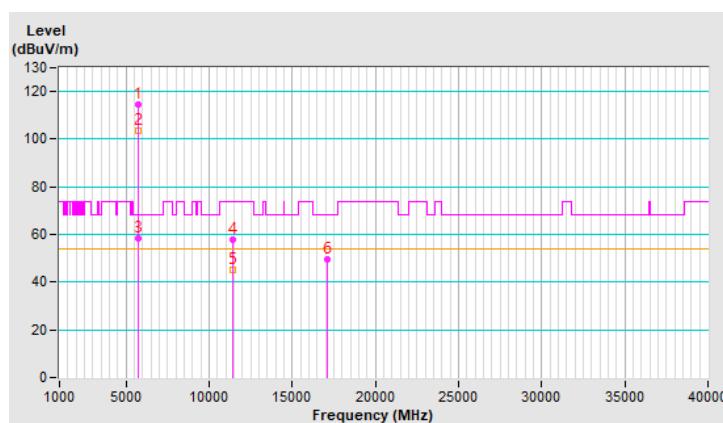


RF Mode	802.11ax (HE20)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	114.5 PK			1.47 V	352	112.5	2.0
2	*5700.00	103.4 AV			1.47 V	352	101.4	2.0
3	#5725.00	58.3 PK	68.2	-9.9	1.47 V	352	56.2	2.1
4	11400.00	57.7 PK	74.0	-16.3	2.32 V	286	45.0	12.7
5	11400.00	45.2 AV	54.0	-8.8	2.32 V	286	32.5	12.7
6	#17100.00	49.4 PK	68.2	-18.8	3.93 V	301	33.1	16.3

Remarks:

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

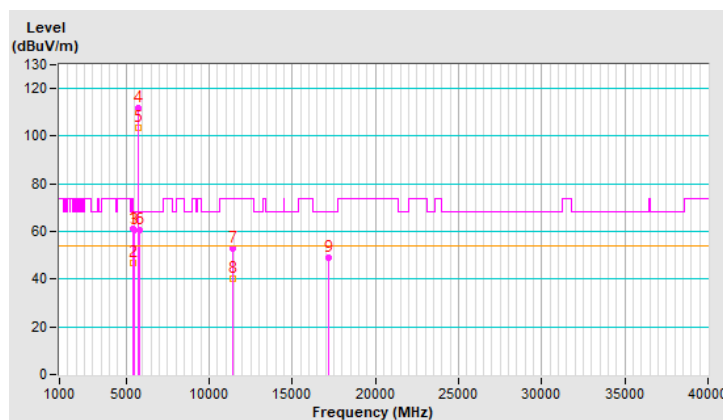


RF Mode	802.11ax (HE20)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	61.0 PK	74.0	-13.0	1.64 H	139	59.2	1.8
2	5460.00	46.6 AV	54.0	-7.4	1.64 H	139	44.8	1.8
3	#5470.00	60.7 PK	68.2	-7.5	1.64 H	139	58.9	1.8
4	*5720.00	111.9 PK			1.64 H	139	109.8	2.1
5	*5720.00	103.6 AV			1.64 H	139	101.5	2.1
6	#5850.00	60.8 PK	68.2	-7.4	1.64 H	139	58.5	2.3
7	11440.00	52.9 PK	74.0	-21.1	1.00 H	340	40.2	12.7
8	11440.00	40.0 AV	54.0	-14.0	1.00 H	340	27.3	12.7
9	#17160.00	49.1 PK	68.2	-19.1	3.45 H	47	32.8	16.3

Remarks:

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

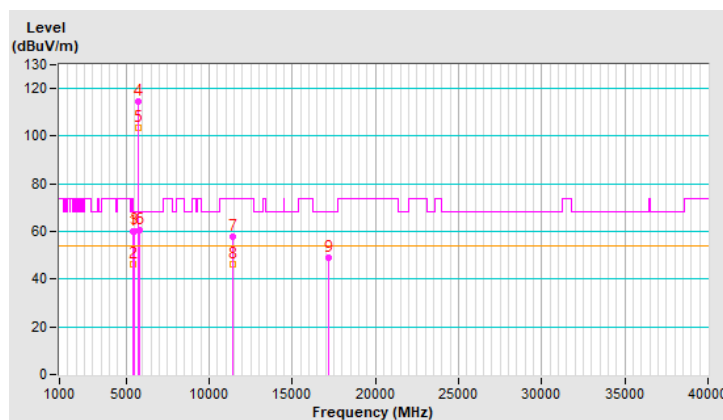


RF Mode	802.11ax (HE20)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	60.2 PK	74.0	-13.8	1.51 V	334	58.4	1.8
2	5460.00	46.2 AV	54.0	-7.8	1.51 V	334	44.4	1.8
3	#5470.00	60.3 PK	68.2	-7.9	1.51 V	334	58.5	1.8
4	*5720.00	114.7 PK			1.51 V	334	112.6	2.1
5	*5720.00	103.4 AV			1.51 V	334	101.3	2.1
6	#5850.00	60.8 PK	68.2	-7.4	1.51 V	334	58.5	2.3
7	11440.00	58.0 PK	74.0	-16.0	2.34 V	295	45.3	12.7
8	11440.00	46.0 AV	54.0	-8.0	2.34 V	295	33.3	12.7
9	#17160.00	49.2 PK	68.2	-19.0	3.93 V	307	32.9	16.3

Remarks:

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

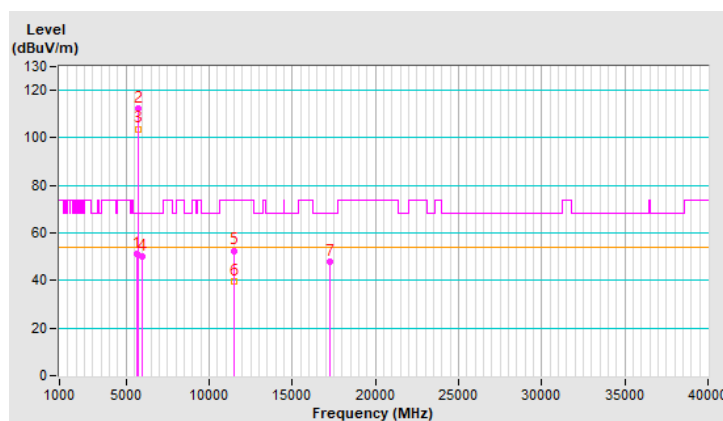


RF Mode	802.11ax (HE20)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5663.00	51.2 PK	68.2	-17.0	1.70 H	151	49.3	1.9
2	*5745.00	112.4 PK			1.70 H	151	110.3	2.1
3	*5745.00	103.8 AV			1.70 H	151	101.7	2.1
4	#5970.30	49.9 PK	68.2	-18.3	1.70 H	151	47.3	2.6
5	11490.00	52.6 PK	74.0	-21.4	1.06 H	336	39.8	12.8
6	11490.00	39.7 AV	54.0	-14.3	1.06 H	336	26.9	12.8
7	#17235.00	48.1 PK	68.2	-20.1	3.47 H	48	31.6	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.

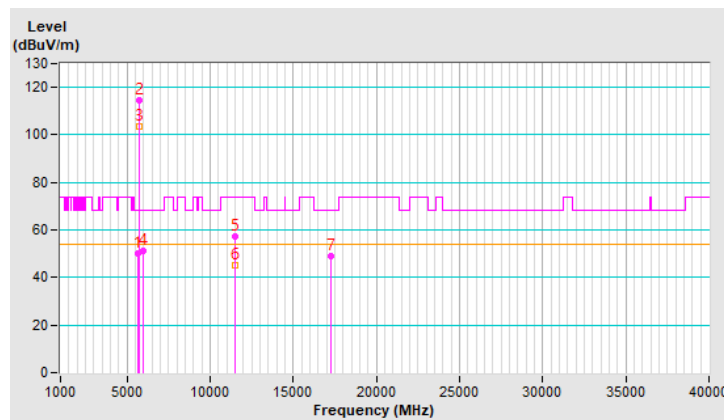


RF Mode	802.11ax (HE20)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5644.40	50.0 PK	68.2	-18.2	1.52 V	338	48.1	1.9
2	*5745.00	114.6 PK			1.52 V	338	112.5	2.1
3	*5745.00	103.6 AV			1.52 V	338	101.5	2.1
4	#5975.90	51.0 PK	68.2	-17.2	1.52 V	338	48.4	2.6
5	11490.00	57.5 PK	74.0	-16.5	2.35 V	298	44.7	12.8
6	11490.00	45.4 AV	54.0	-8.6	2.35 V	298	32.6	12.8
7	#17235.00	49.1 PK	68.2	-19.1	3.94 V	284	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.

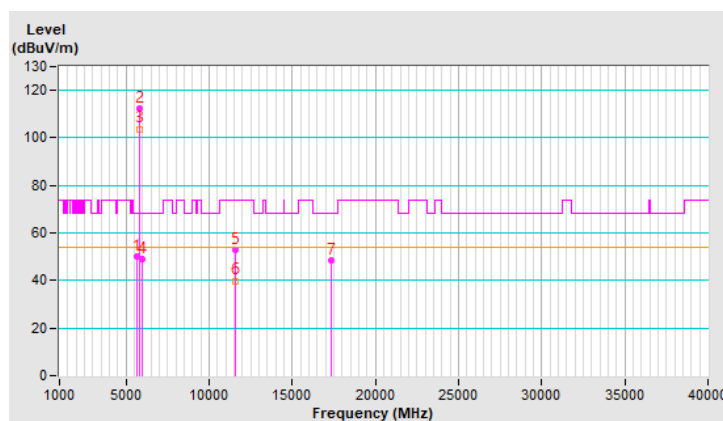


RF Mode	802.11ax (HE20)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5628.80	50.0 PK	68.2	-18.2	1.76 H	154	48.1	1.9
2	*5785.00	112.3 PK			1.76 H	154	110.1	2.2
3	*5785.00	103.8 AV			1.76 H	154	101.6	2.2
4	#5940.60	49.2 PK	68.2	-19.0	1.76 H	154	46.7	2.5
5	11570.00	52.9 PK	74.0	-21.1	1.02 H	316	40.2	12.7
6	11570.00	39.9 AV	54.0	-14.1	1.02 H	316	27.2	12.7
7	#17355.00	48.6 PK	68.2	-19.6	3.42 H	69	31.2	17.4

Remarks:

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

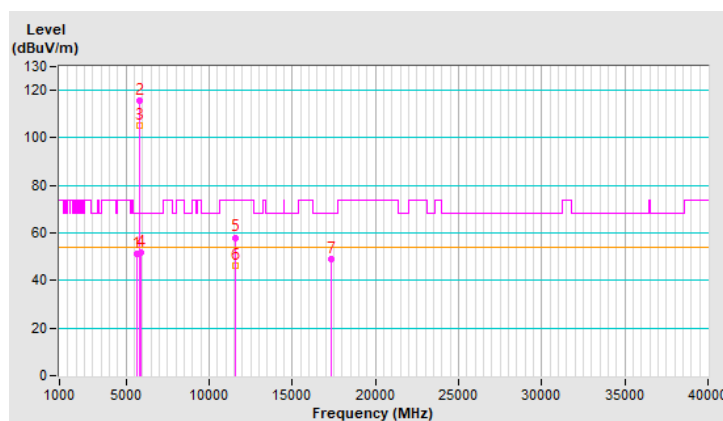


RF Mode	802.11ax (HE20)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5639.20	51.1 PK	68.2	-17.1	1.04 V	328	49.2	1.9
2	*5785.00	115.6 PK			1.04 V	328	113.4	2.2
3	*5785.00	105.1 AV			1.04 V	328	102.9	2.2
4	#5930.20	51.6 PK	68.2	-16.6	1.04 V	328	49.1	2.5
5	11570.00	58.1 PK	74.0	-15.9	2.26 V	304	45.4	12.7
6	11570.00	46.1 AV	54.0	-7.9	2.26 V	304	33.4	12.7
7	#17355.00	48.9 PK	68.2	-19.3	3.86 V	314	31.5	17.4

Remarks:

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

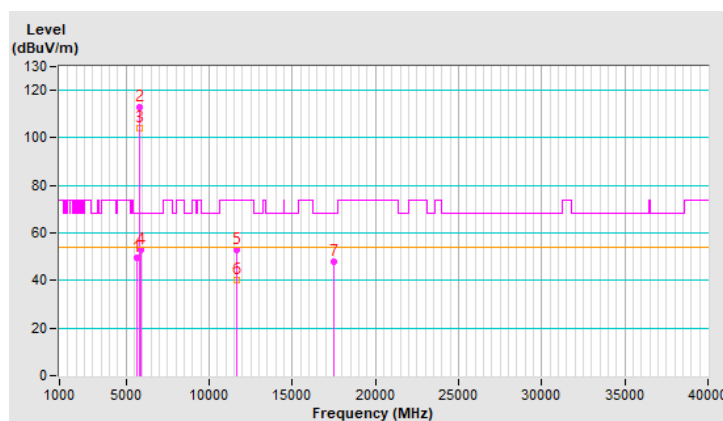


RF Mode	802.11ax (HE20)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5644.00	49.8 PK	68.2	-18.4	1.74 H	154	47.9	1.9
2	*5825.00	112.8 PK			1.74 H	154	110.5	2.3
3	*5825.00	104.1 AV			1.74 H	154	101.8	2.3
4	#5926.80	52.7 PK	68.2	-15.5	1.74 H	154	50.2	2.5
5	11650.00	53.0 PK	74.0	-21.0	1.08 H	336	40.5	12.5
6	11650.00	40.2 AV	54.0	-13.8	1.08 H	336	27.7	12.5
7	#17475.00	47.9 PK	68.2	-20.3	3.49 H	48	29.2	18.7

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 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	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5625.90	49.3 PK	68.2	-18.9	1.08 V	344	47.4	1.9
2	*5825.00	115.4 PK			1.08 V	344	113.1	2.3
3	*5825.00	104.9 AV			1.08 V	344	102.6	2.3
4	#5939.90	53.2 PK	68.2	-15.0	1.08 V	344	50.7	2.5
5	11650.00	57.3 PK	74.0	-16.7	2.32 V	278	44.8	12.5
6	11650.00	45.3 AV	54.0	-8.7	2.32 V	278	32.8	12.5
7	#17475.00	49.4 PK	68.2	-18.8	3.92 V	292	30.7	18.7

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.

