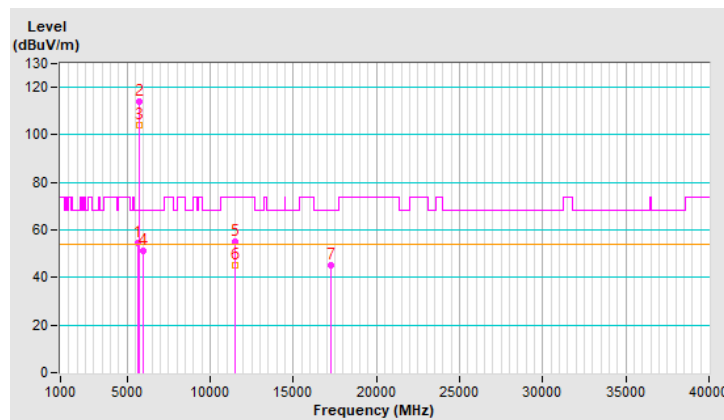


RF Mode	802.11a	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	#5640.63	54.3 PK	68.2	-13.9	1.10 V	187	52.4	1.9
2	*5745.00	114.1 PK			1.10 V	187	112.0	2.1
3	*5745.00	104.2 AV			1.10 V	187	102.1	2.1
4	#5987.62	51.4 PK	68.2	-16.8	1.10 V	187	48.8	2.6
5	11490.00	55.3 PK	74.0	-18.7	1.21 V	171	42.5	12.8
6	11490.00	45.2 AV	54.0	-8.8	1.21 V	171	32.4	12.8
7	#17235.00	45.2 PK	68.2	-23.0	1.11 V	187	28.7	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.

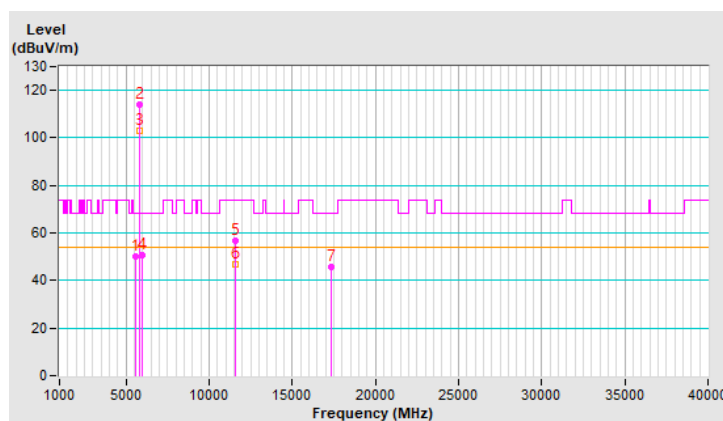


RF Mode	802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	#5613.39	50.2 PK	68.2	-18.0	2.00 H	324	48.3	1.9
2	*5785.00	113.8 PK			2.00 H	324	111.6	2.2
3	*5785.00	102.9 AV			2.00 H	324	100.7	2.2
4	#5968.30	50.5 PK	68.2	-17.7	2.00 H	324	47.9	2.6
5	11570.00	56.5 PK	74.0	-17.5	2.13 H	310	43.8	12.7
6	11570.00	46.6 AV	54.0	-7.4	2.13 H	310	33.9	12.7
7	#17355.00	45.5 PK	68.2	-22.7	2.65 H	340	28.1	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.

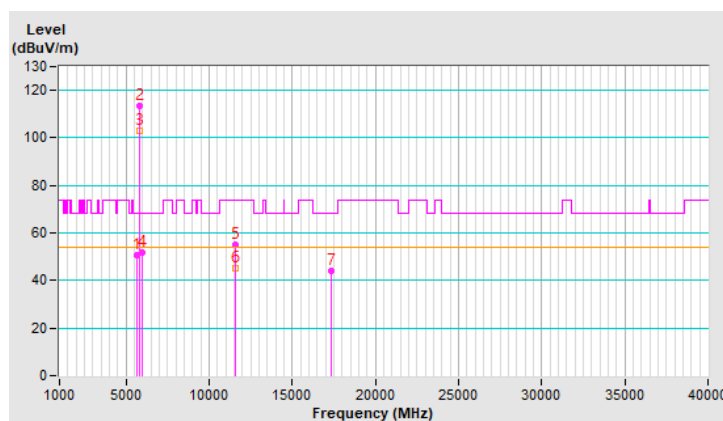


RF Mode	802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	#5630.13	50.8 PK	68.2	-17.4	1.12 V	171	48.9	1.9
2	*5785.00	113.5 PK			1.12 V	171	111.3	2.2
3	*5785.00	103.2 AV			1.12 V	171	101.0	2.2
4	#5954.90	51.9 PK	68.2	-16.3	1.12 V	171	49.3	2.6
5	11570.00	55.1 PK	74.0	-18.9	1.02 V	182	42.4	12.7
6	11570.00	45.3 AV	54.0	-8.7	1.02 V	182	32.6	12.7
7	#17355.00	44.1 PK	68.2	-24.1	1.11 V	178	26.7	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.

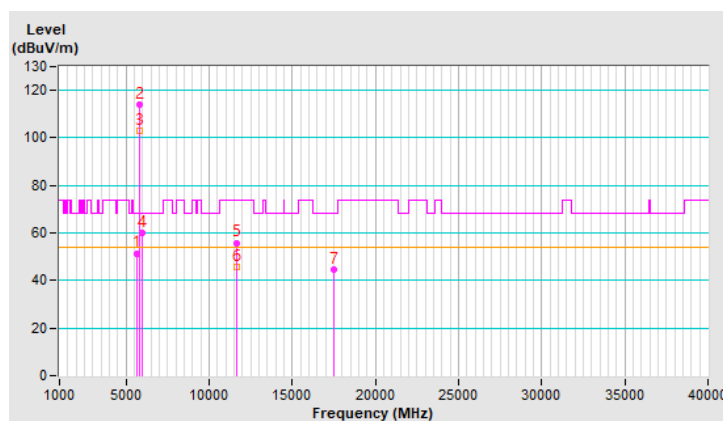


RF Mode	802.11a	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	#5619.09	51.5 PK	68.2	-16.7	1.97 H	314	49.6	1.9
2	*5825.00	114.1 PK			1.97 H	314	111.8	2.3
3	*5825.00	103.1 AV			1.97 H	314	100.8	2.3
4	#5940.90	60.1 PK	68.2	-8.1	1.97 H	314	57.6	2.5
5	11650.00	55.9 PK	74.0	-18.1	2.14 H	320	43.4	12.5
6	11650.00	45.9 AV	54.0	-8.1	2.14 H	320	33.4	12.5
7	#17475.00	44.6 PK	68.2	-23.6	2.69 H	324	25.9	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.

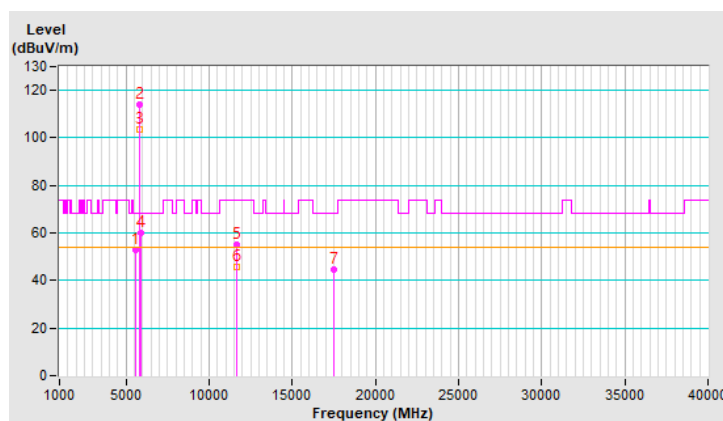


RF Mode	802.11a	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	#5615.51	52.7 PK	68.2	-15.5	1.02 V	189	50.8	1.9
2	*5825.00	114.0 PK			1.02 V	189	111.7	2.3
3	*5825.00	103.5 AV			1.02 V	189	101.2	2.3
4	#5927.59	60.1 PK	68.2	-8.1	1.02 V	189	57.6	2.5
5	11650.00	55.1 PK	74.0	-18.9	1.11 V	171	42.6	12.5
6	11650.00	45.6 AV	54.0	-8.4	1.11 V	171	33.1	12.5
7	#17475.00	44.4 PK	68.2	-23.8	1.21 V	188	25.7	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.

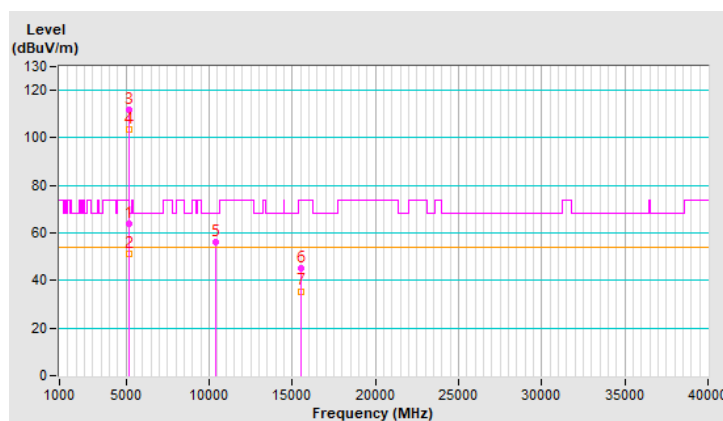


RF Mode	802.11ax (HE20)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	5150.00	64.1 PK	74.0	-9.9	1.92 H	302	62.1	2.0
2	5150.00	51.4 AV	54.0	-2.6	1.92 H	302	49.4	2.0
3	*5180.00	112.0 PK			1.92 H	302	110.1	1.9
4	*5180.00	103.4 AV			1.92 H	302	101.5	1.9
5	#10360.00	56.4 PK	68.2	-11.8	2.22 H	300	44.8	11.6
6	15540.00	45.0 PK	74.0	-29.0	2.68 H	324	33.2	11.8
7	15540.00	35.5 AV	54.0	-18.5	2.68 H	324	23.7	11.8

Remarks:

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

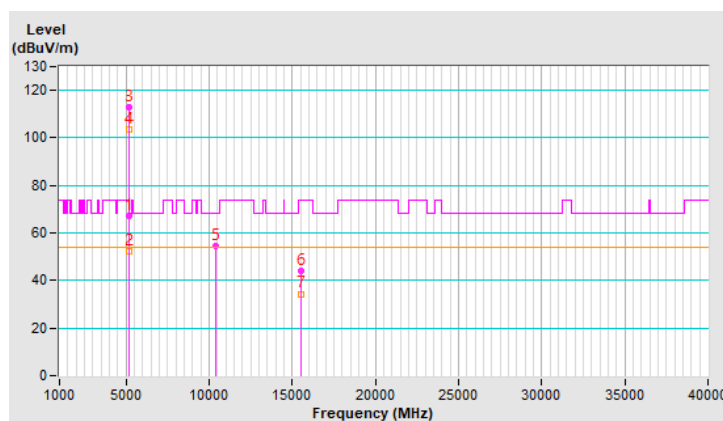


RF Mode	802.11ax (HE20)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	5150.00	67.1 PK	74.0	-6.9	1.01 V	183	65.1	2.0
2	5150.00	52.4 AV	54.0	-1.6	1.01 V	183	50.4	2.0
3	*5180.00	112.7 PK			1.01 V	183	110.8	1.9
4	*5180.00	103.4 AV			1.01 V	183	101.5	1.9
5	#10360.00	54.3 PK	68.2	-13.9	1.21 V	144	42.7	11.6
6	15540.00	44.2 PK	74.0	-29.8	1.22 V	182	32.4	11.8
7	15540.00	34.4 AV	54.0	-19.6	1.22 V	182	22.6	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.

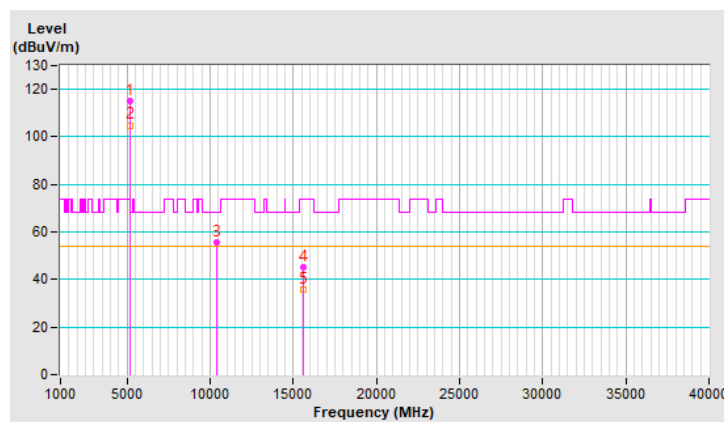


RF Mode	802.11ax (HE20)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*5200.00	115.0 PK			1.89 H	294	113.2	1.8
2	*5200.00	104.9 AV			1.89 H	294	103.1	1.8
3	#10400.00	55.5 PK	68.2	-12.7	2.19 H	297	43.7	11.8
4	15600.00	45.1 PK	74.0	-28.9	2.66 H	327	33.4	11.7
5	15600.00	35.7 AV	54.0	-18.3	2.66 H	327	24.0	11.7

Remarks:

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

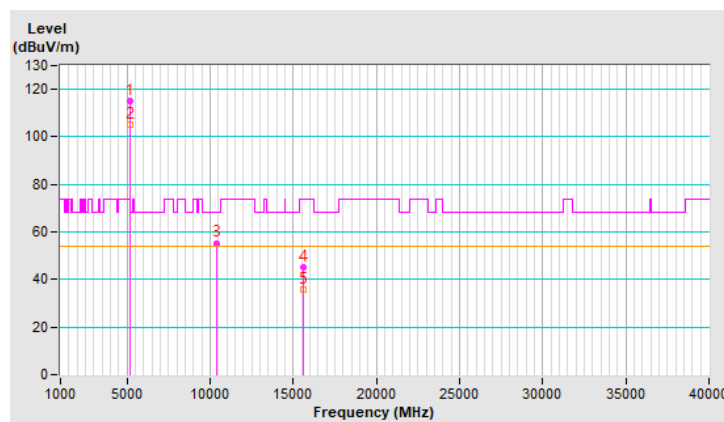


RF Mode	802.11ax (HE20)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*5200.00	115.3 PK			1.02 V	188	113.5	1.8
2	*5200.00	105.3 AV			1.02 V	188	103.5	1.8
3	#10400.00	55.4 PK	68.2	-12.8	1.21 V	182	43.6	11.8
4	15600.00	45.4 PK	74.0	-28.6	1.11 V	179	33.7	11.7
5	15600.00	35.5 AV	54.0	-18.5	1.11 V	179	23.8	11.7

Remarks:

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

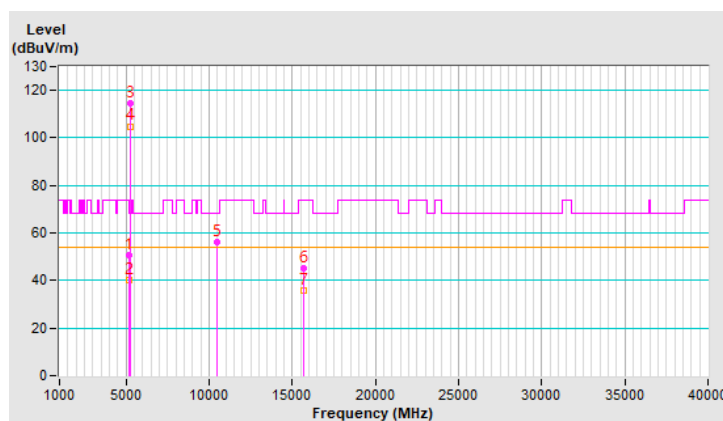


RF Mode	802.11ax (HE20)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	5150.00	50.9 PK	74.0	-23.1	1.90 H	287	48.9	2.0
2	5150.00	40.1 AV	54.0	-13.9	1.90 H	287	38.1	2.0
3	*5240.00	114.7 PK			1.90 H	287	113.0	1.7
4	*5240.00	104.9 AV			1.90 H	287	103.2	1.7
5	#10480.00	56.0 PK	68.2	-12.2	2.22 H	295	44.2	11.8
6	15720.00	45.1 PK	74.0	-28.9	2.69 H	334	33.5	11.6
7	15720.00	36.0 AV	54.0	-18.0	2.69 H	334	24.4	11.6

Remarks:

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

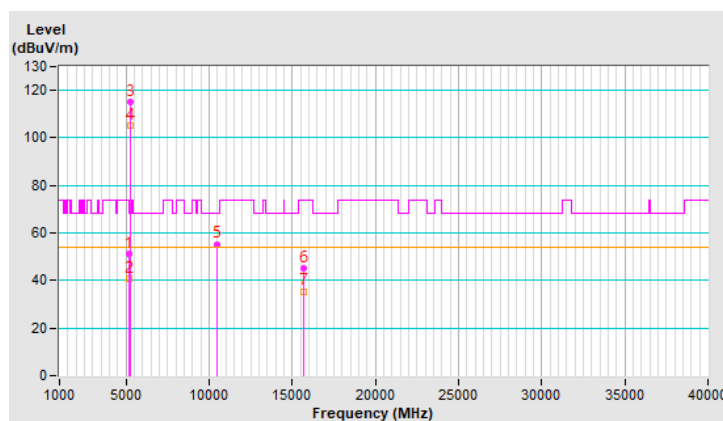


RF Mode	802.11ax (HE20)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	5150.00	51.3 PK	74.0	-22.7	1.06 V	187	49.3	2.0
2	5150.00	40.5 AV	54.0	-13.5	1.06 V	187	38.5	2.0
3	*5240.00	115.2 PK			1.06 V	187	113.5	1.7
4	*5240.00	105.2 AV			1.06 V	187	103.5	1.7
5	#10480.00	55.4 PK	68.2	-12.8	1.11 V	171	43.6	11.8
6	15720.00	45.4 PK	74.0	-28.6	1.06 V	182	33.8	11.6
7	15720.00	35.5 AV	54.0	-18.5	1.06 V	182	23.9	11.6

Remarks:

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

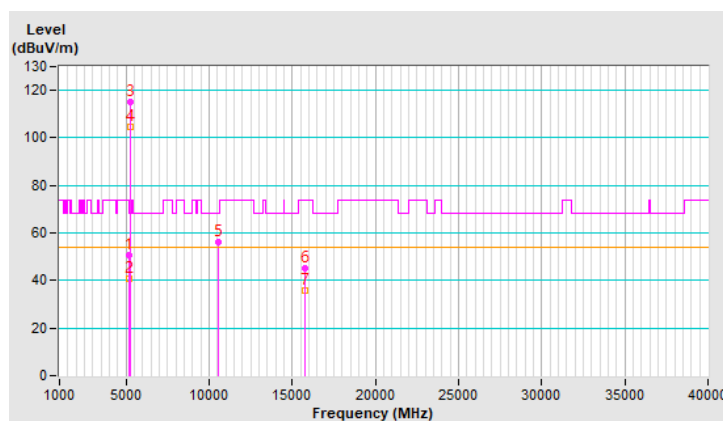


RF Mode	802.11ax (HE20)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	5150.00	50.9 PK	74.0	-23.1	1.93 H	294	48.9	2.0
2	5150.00	40.8 AV	54.0	-13.2	1.93 H	294	38.8	2.0
3	*5260.00	114.9 PK			1.93 H	294	113.4	1.5
4	*5260.00	104.8 AV			1.93 H	294	103.3	1.5
5	#10520.00	56.3 PK	68.2	-11.9	2.21 H	314	44.6	11.7
6	15780.00	45.0 PK	74.0	-29.0	2.69 H	331	33.7	11.3
7	15780.00	35.7 AV	54.0	-18.3	2.69 H	331	24.4	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.

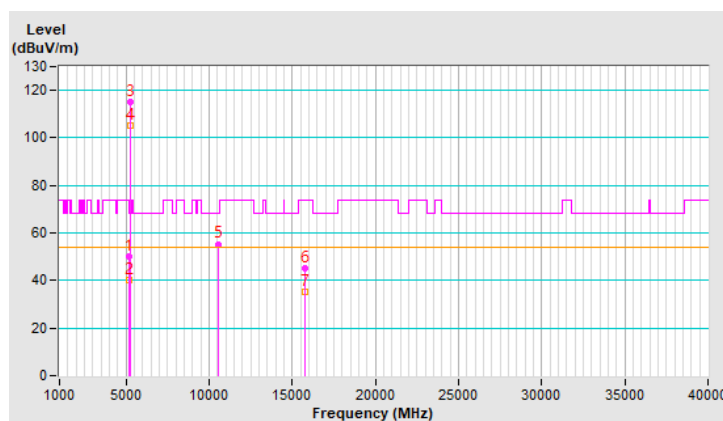


RF Mode	802.11ax (HE20)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	5150.00	50.3 PK	74.0	-23.7	1.04 V	187	48.3	2.0
2	5150.00	40.4 AV	54.0	-13.6	1.04 V	187	38.4	2.0
3	*5260.00	115.3 PK			1.04 V	187	113.8	1.5
4	*5260.00	105.1 AV			1.04 V	187	103.6	1.5
5	#10520.00	55.4 PK	68.2	-12.8	1.11 V	187	43.7	11.7
6	15780.00	45.3 PK	74.0	-28.7	1.11 V	189	34.0	11.3
7	15780.00	35.1 AV	54.0	-18.9	1.11 V	189	23.8	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.

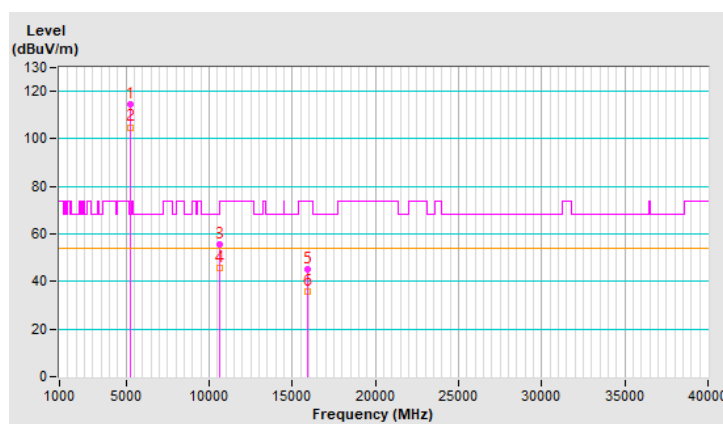


RF Mode	802.11ax (HE20)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*5300.00	114.7 PK			1.88 H	304	113.2	1.5
2	*5300.00	104.9 AV			1.88 H	304	103.4	1.5
3	10600.00	55.4 PK	74.0	-18.6	2.16 H	318	43.7	11.7
4	10600.00	45.7 AV	54.0	-8.3	2.16 H	318	34.0	11.7
5	15900.00	45.3 PK	74.0	-28.7	2.60 H	335	34.3	11.0
6	15900.00	35.9 AV	54.0	-18.1	2.60 H	335	24.9	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.

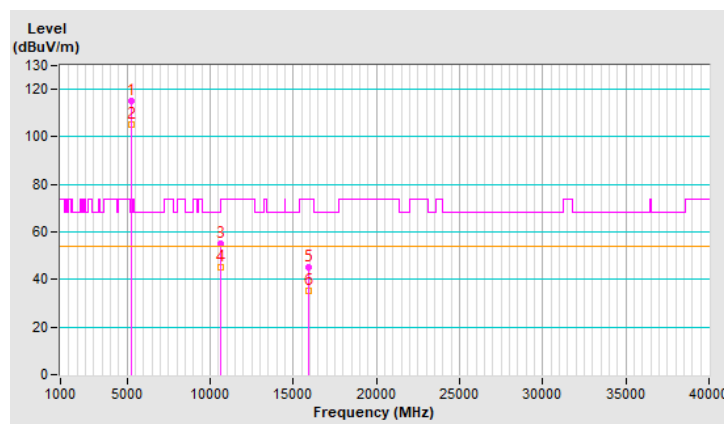


RF Mode	802.11ax (HE20)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*5300.00	115.3 PK			1.06 V	191	113.8	1.5
2	*5300.00	105.4 AV			1.06 V	191	103.9	1.5
3	10600.00	55.3 PK	74.0	-18.7	1.06 V	188	43.6	11.7
4	10600.00	45.4 AV	54.0	-8.6	1.06 V	188	33.7	11.7
5	15900.00	45.3 PK	74.0	-28.7	1.11 V	178	34.3	11.0
6	15900.00	35.2 AV	54.0	-18.8	1.11 V	178	24.2	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.

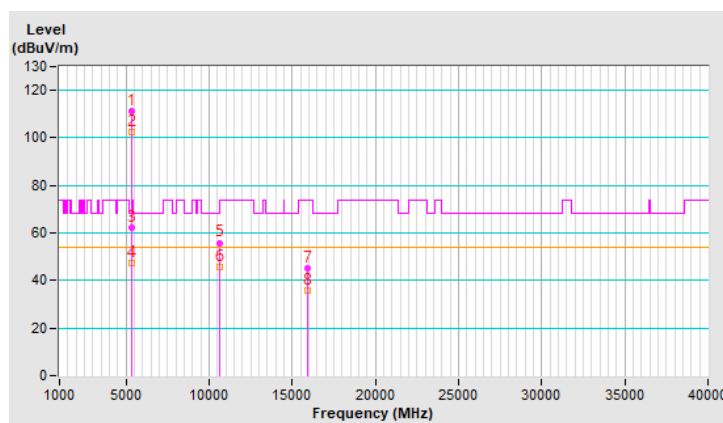


RF Mode	802.11ax (HE20)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*5320.00	111.0 PK			1.89 H	314	109.4	1.6
2	*5320.00	102.6 AV			1.89 H	314	101.0	1.6
3	5350.00	62.2 PK	74.0	-11.8	1.89 H	314	60.5	1.7
4	5350.00	47.4 AV	54.0	-6.6	1.89 H	314	45.7	1.7
5	10640.00	55.9 PK	74.0	-18.1	2.14 H	295	44.2	11.7
6	10640.00	45.9 AV	54.0	-8.1	2.14 H	295	34.2	11.7
7	15960.00	44.9 PK	74.0	-29.1	2.63 H	337	33.6	11.3
8	15960.00	35.6 AV	54.0	-18.4	2.63 H	337	24.3	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.

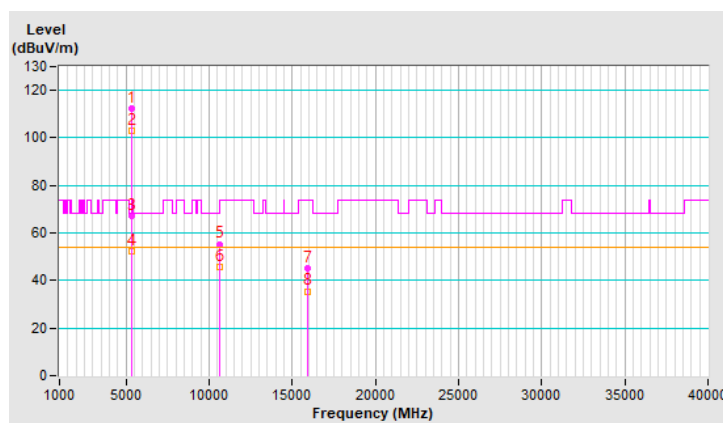


RF Mode	802.11ax (HE20)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*5320.00	112.4 PK			1.02 V	178	110.8	1.6
2	*5320.00	102.8 AV			1.02 V	178	101.2	1.6
3	5350.00	67.3 PK	74.0	-6.7	1.02 V	178	65.6	1.7
4	5350.00	52.2 AV	54.0	-1.8	1.02 V	178	50.5	1.7
5	10640.00	55.4 PK	74.0	-18.6	1.11 V	188	43.7	11.7
6	10640.00	45.7 AV	54.0	-8.3	1.11 V	188	34.0	11.7
7	15960.00	45.3 PK	74.0	-28.7	1.20 V	187	34.0	11.3
8	15960.00	35.5 AV	54.0	-18.5	1.20 V	187	24.2	11.3

Remarks:

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

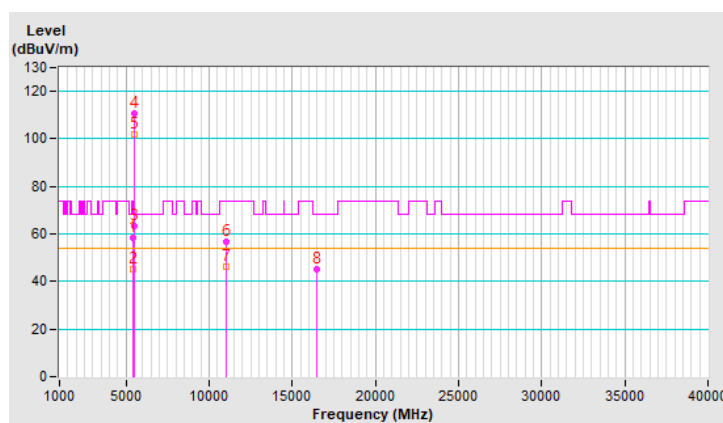


RF Mode	802.11ax (HE20)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	58.4 PK	74.0	-15.6	1.93 H	323	56.6	1.8
2	5460.00	45.2 AV	54.0	-8.8	1.93 H	323	43.4	1.8
3	#5470.00	63.1 PK	68.2	-5.1	1.93 H	323	61.3	1.8
4	*5500.00	110.8 PK			1.93 H	323	109.1	1.7
5	*5500.00	102.1 AV			1.93 H	323	100.4	1.7
6	11000.00	56.6 PK	74.0	-17.4	2.15 H	298	44.2	12.4
7	11000.00	46.4 AV	54.0	-7.6	2.15 H	298	34.0	12.4
8	#16500.00	45.4 PK	68.2	-22.8	2.62 H	343	31.7	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.

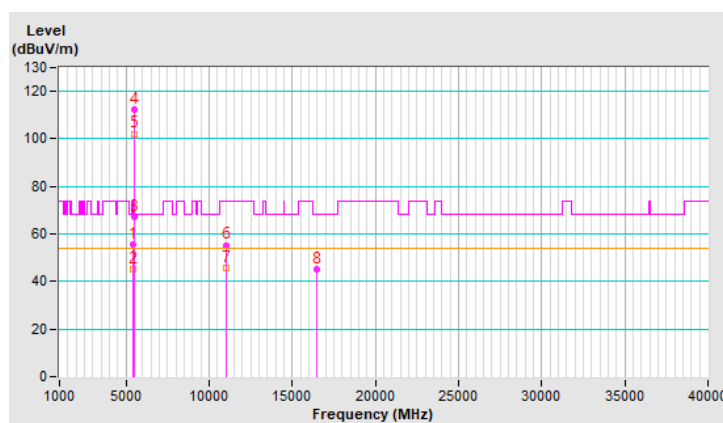


RF Mode	802.11ax (HE20)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	55.6 PK	74.0	-18.4	1.01 V	183	53.8	1.8
2	5460.00	45.3 AV	54.0	-8.7	1.01 V	183	43.5	1.8
3	#5470.00	67.0 PK	68.2	-1.2	1.01 V	183	65.2	1.8
4	*5500.00	112.6 PK			1.01 V	183	110.9	1.7
5	*5500.00	102.2 AV			1.01 V	183	100.5	1.7
6	11000.00	55.4 PK	74.0	-18.6	1.10 V	178	43.0	12.4
7	11000.00	45.7 AV	54.0	-8.3	1.10 V	178	33.3	12.4
8	#16500.00	45.3 PK	68.2	-22.9	1.15 V	180	31.6	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.

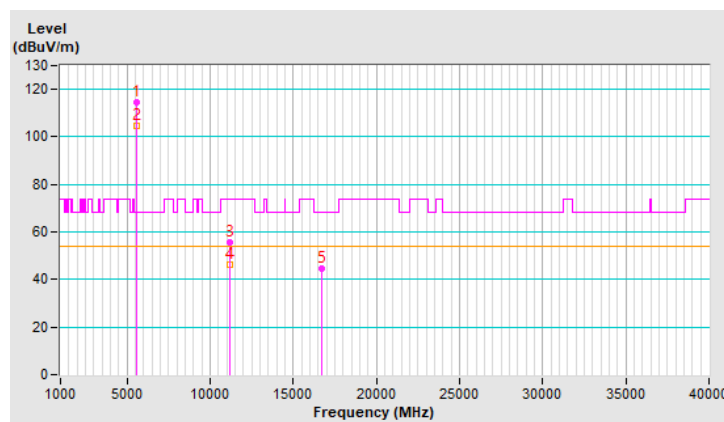


RF Mode	802.11ax (HE20)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*5580.00	114.8 PK			1.91 H	334	113.0	1.8
2	*5580.00	104.5 AV			1.91 H	334	102.7	1.8
3	11160.00	55.6 PK	74.0	-18.4	2.16 H	324	43.6	12.0
4	11160.00	46.0 AV	54.0	-8.0	2.16 H	324	34.0	12.0
5	#16740.00	44.4 PK	68.2	-23.8	2.68 H	317	29.2	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.

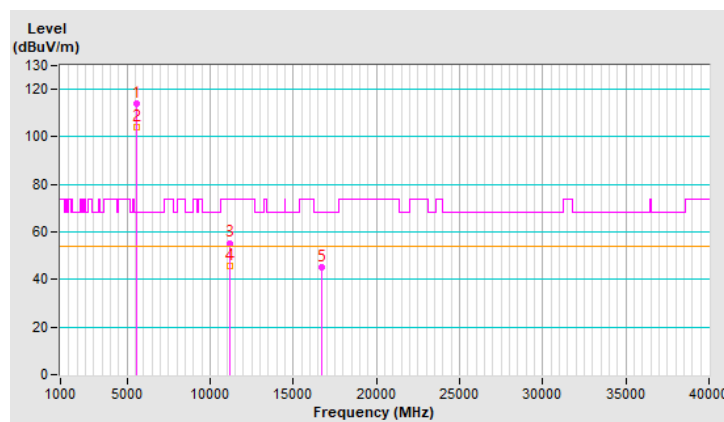


RF Mode	802.11ax (HE20)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*5580.00	114.2 PK			1.03 V	183	112.4	1.8
2	*5580.00	104.2 AV			1.03 V	183	102.4	1.8
3	11160.00	55.4 PK	74.0	-18.6	1.00 V	188	43.4	12.0
4	11160.00	45.7 AV	54.0	-8.3	1.00 V	188	33.7	12.0
5	#16740.00	45.2 PK	68.2	-23.0	1.16 V	175	30.0	15.2

Remarks:

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

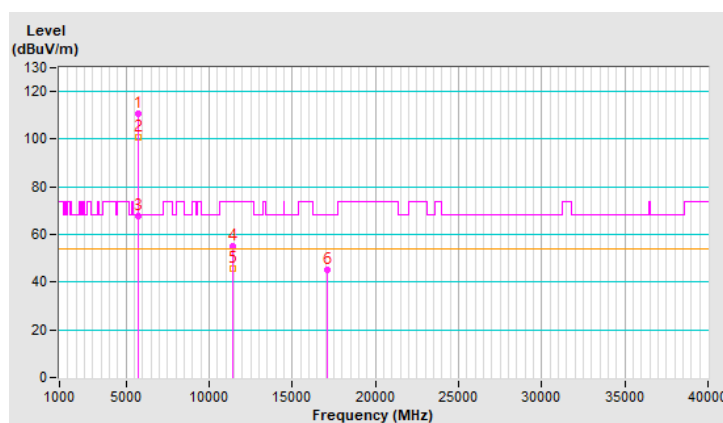


RF Mode	802.11ax (HE20)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	110.9 PK			1.94 H	325	108.9	2.0
2	*5700.00	101.0 AV			1.94 H	325	99.0	2.0
3	#5725.00	67.9 PK	68.2	-0.3	1.94 H	325	65.8	2.1
4	11400.00	55.3 PK	74.0	-18.7	2.19 H	301	42.6	12.7
5	11400.00	45.6 AV	54.0	-8.4	2.19 H	301	32.9	12.7
6	#17100.00	45.1 PK	68.2	-23.1	2.65 H	340	28.8	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.

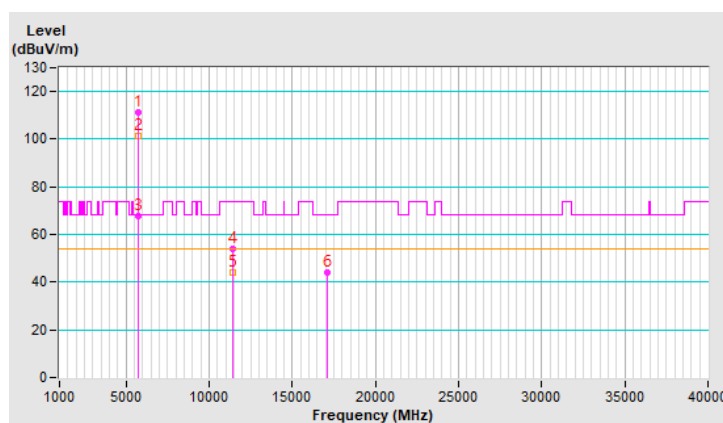


RF Mode	802.11ax (HE20)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	111.3 PK			1.02 V	193	109.3	2.0
2	*5700.00	101.3 AV			1.02 V	193	99.3	2.0
3	#5725.00	67.5 PK	68.2	-0.7	1.02 V	193	65.4	2.1
4	11400.00	54.2 PK	74.0	-19.8	1.08 V	181	41.5	12.7
5	11400.00	44.3 AV	54.0	-9.7	1.08 V	181	31.6	12.7
6	#17100.00	44.1 PK	68.2	-24.1	1.11 V	187	27.8	16.3

Remarks:

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

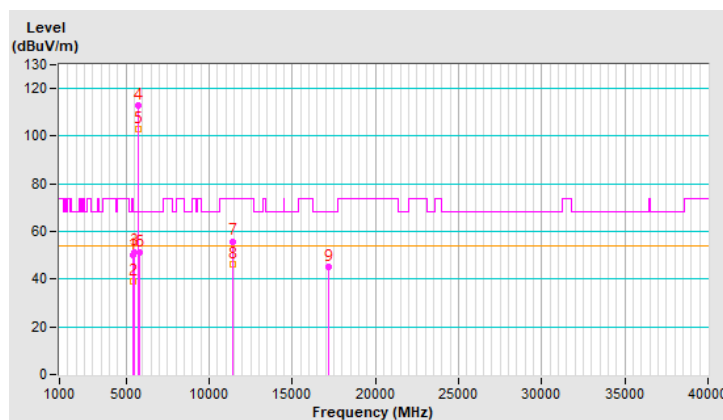


RF Mode	802.11ax (HE20)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	50.1 PK	74.0	-23.9	1.97 H	328	48.3	1.8
2	5460.00	39.3 AV	54.0	-14.7	1.97 H	328	37.5	1.8
3	#5470.00	51.5 PK	68.2	-16.7	1.97 H	328	49.7	1.8
4	*5720.00	112.7 PK			1.97 H	328	110.6	2.1
5	*5720.00	103.0 AV			1.97 H	328	100.9	2.1
6	#5850.00	51.1 PK	68.2	-17.1	1.97 H	328	48.8	2.3
7	11440.00	55.9 PK	74.0	-18.1	2.21 H	314	43.2	12.7
8	11440.00	46.1 AV	54.0	-7.9	2.21 H	314	33.4	12.7
9	#17160.00	45.3 PK	68.2	-22.9	2.69 H	321	29.0	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.

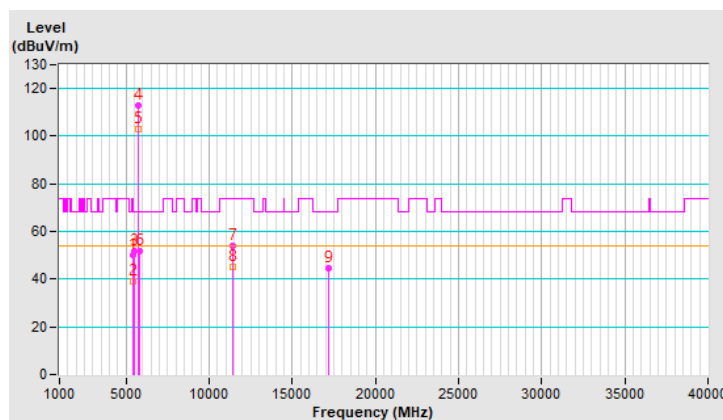


RF Mode	802.11ax (HE20)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	50.1 PK	74.0	-23.9	1.12 V	195	48.3	1.8
2	5460.00	39.1 AV	54.0	-14.9	1.12 V	195	37.3	1.8
3	#5470.00	51.7 PK	68.2	-16.5	1.12 V	195	49.9	1.8
4	*5720.00	113.1 PK			1.12 V	195	111.0	2.1
5	*5720.00	103.2 AV			1.12 V	195	101.1	2.1
6	#5850.00	51.6 PK	68.2	-16.6	1.12 V	195	49.3	2.3
7	11440.00	54.2 PK	74.0	-19.8	1.25 V	199	41.5	12.7
8	11440.00	45.1 AV	54.0	-8.9	1.25 V	199	32.4	12.7
9	#17160.00	44.4 PK	68.2	-23.8	1.10 V	171	28.1	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.

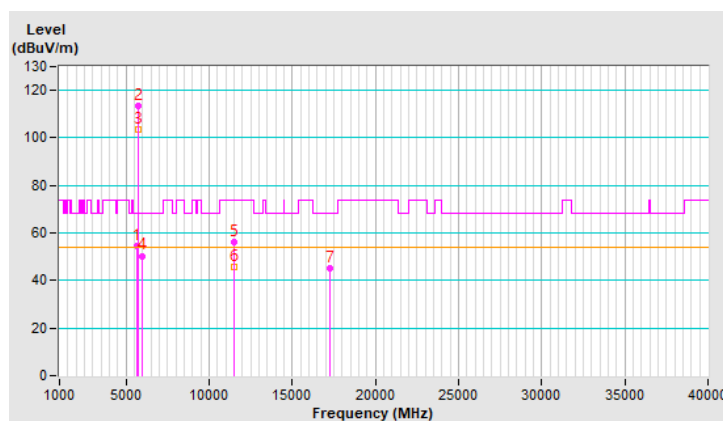


RF Mode	802.11ax (HE20)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	#5633.59	54.7 PK	68.2	-13.5	1.98 H	336	52.8	1.9
2	*5745.00	113.7 PK			1.98 H	336	111.6	2.1
3	*5745.00	103.3 AV			1.98 H	336	101.2	2.1
4	#5969.20	50.4 PK	68.2	-17.8	1.98 H	336	47.8	2.6
5	11490.00	56.0 PK	74.0	-18.0	2.13 H	305	43.2	12.8
6	11490.00	45.8 AV	54.0	-8.2	2.13 H	305	33.0	12.8
7	#17235.00	45.3 PK	68.2	-22.9	2.63 H	333	28.8	16.5

Remarks:

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

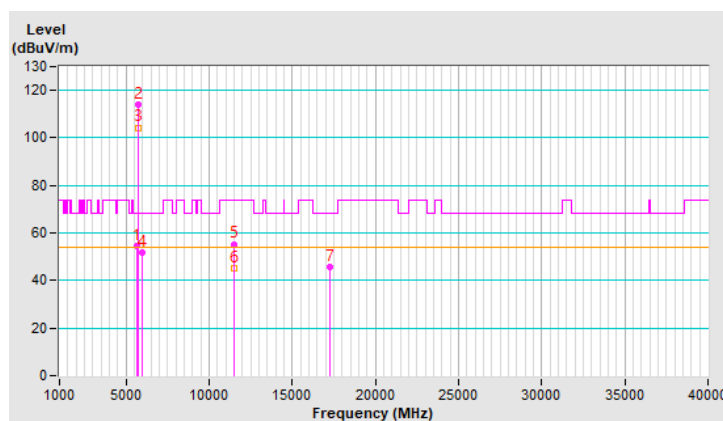


RF Mode	802.11ax (HE20)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	#5648.03	54.7 PK	68.2	-13.5	1.08 V	188	52.7	2.0
2	*5745.00	114.1 PK			1.08 V	188	112.0	2.1
3	*5745.00	104.4 AV			1.08 V	188	102.3	2.1
4	#5973.70	51.7 PK	68.2	-16.5	1.08 V	188	49.1	2.6
5	11490.00	55.4 PK	74.0	-18.6	1.11 V	191	42.6	12.8
6	11490.00	45.2 AV	54.0	-8.8	1.11 V	191	32.4	12.8
7	#17235.00	45.6 PK	68.2	-22.6	1.21 V	178	29.1	16.5

Remarks:

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

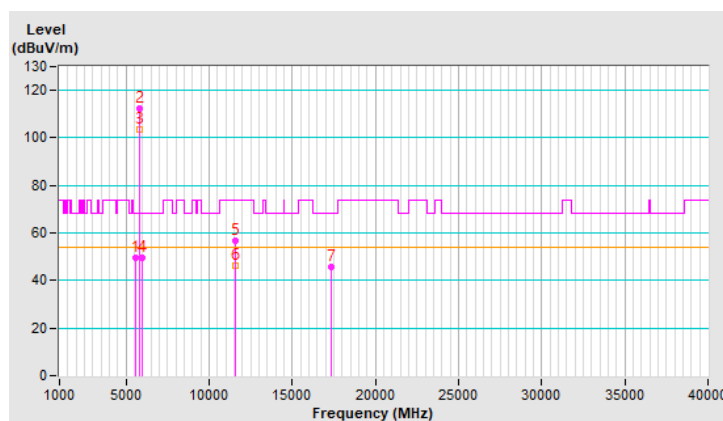


RF Mode	802.11ax (HE20)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	#5605.99	49.8 PK	68.2	-18.4	1.93 H	321	47.9	1.9
2	*5785.00	112.6 PK			1.93 H	321	110.4	2.2
3	*5785.00	103.6 AV			1.93 H	321	101.4	2.2
4	#5934.90	49.6 PK	68.2	-18.6	1.93 H	321	47.1	2.5
5	11570.00	56.5 PK	74.0	-17.5	2.16 H	306	43.8	12.7
6	11570.00	46.5 AV	54.0	-7.5	2.16 H	306	33.8	12.7
7	#17355.00	45.5 PK	68.2	-22.7	2.69 H	321	28.1	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.

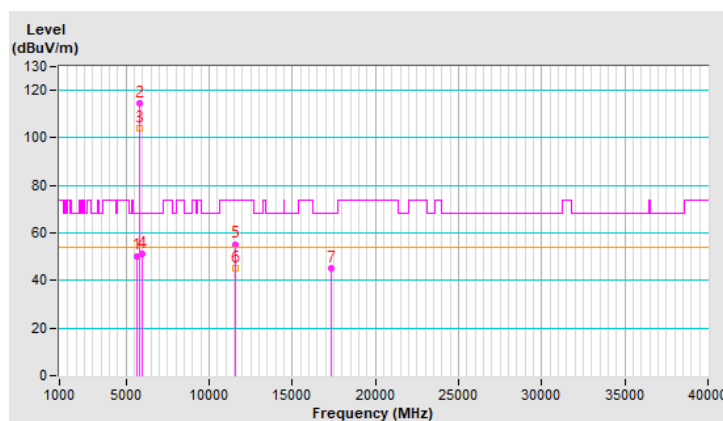


RF Mode	802.11ax (HE20)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	#5618.58	50.4 PK	68.2	-17.8	1.10 V	182	48.5	1.9
2	*5785.00	114.4 PK			1.10 V	182	112.2	2.2
3	*5785.00	104.2 AV			1.10 V	182	102.0	2.2
4	#5984.74	51.3 PK	68.2	-16.9	1.10 V	182	48.7	2.6
5	11570.00	55.4 PK	74.0	-18.6	1.08 V	171	42.7	12.7
6	11570.00	45.4 AV	54.0	-8.6	1.08 V	171	32.7	12.7
7	#17355.00	45.2 PK	68.2	-23.0	1.11 V	182	27.8	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.

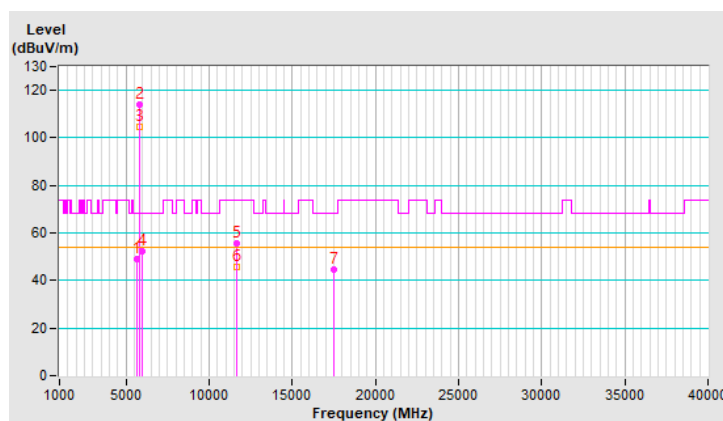


RF Mode	802.11ax (HE20)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	#5636.09	48.9 PK	68.2	-19.3	1.91 H	334	47.0	1.9
2	*5825.00	114.2 PK			1.91 H	334	111.9	2.3
3	*5825.00	104.8 AV			1.91 H	334	102.5	2.3
4	#5957.90	52.1 PK	68.2	-16.1	1.91 H	334	49.5	2.6
5	11650.00	55.5 PK	74.0	-18.5	2.22 H	316	43.0	12.5
6	11650.00	45.8 AV	54.0	-8.2	2.22 H	316	33.3	12.5
7	#17475.00	44.5 PK	68.2	-23.7	2.59 H	332	25.8	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.

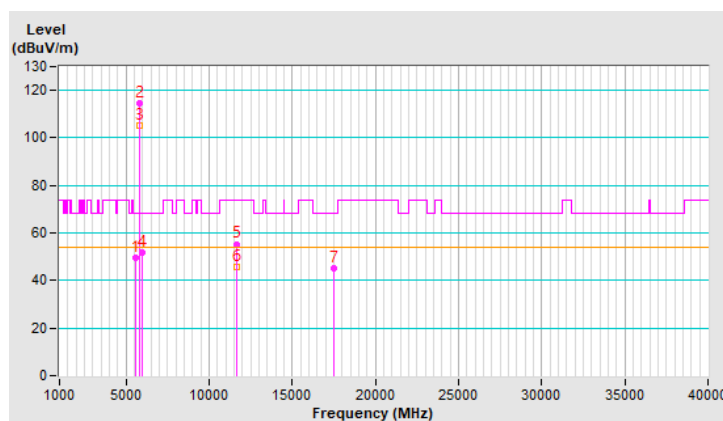


RF Mode	802.11ax (HE20)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	#5586.97	49.8 PK	68.2	-18.4	1.02 V	185	48.0	1.8
2	*5825.00	114.6 PK			1.02 V	185	112.3	2.3
3	*5825.00	105.3 AV			1.02 V	185	103.0	2.3
4	#5960.31	51.7 PK	68.2	-16.5	1.02 V	185	49.1	2.6
5	11650.00	55.4 PK	74.0	-18.6	1.11 V	178	42.9	12.5
6	11650.00	45.7 AV	54.0	-8.3	1.11 V	178	33.2	12.5
7	#17475.00	45.3 PK	68.2	-22.9	1.00 V	193	26.6	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.

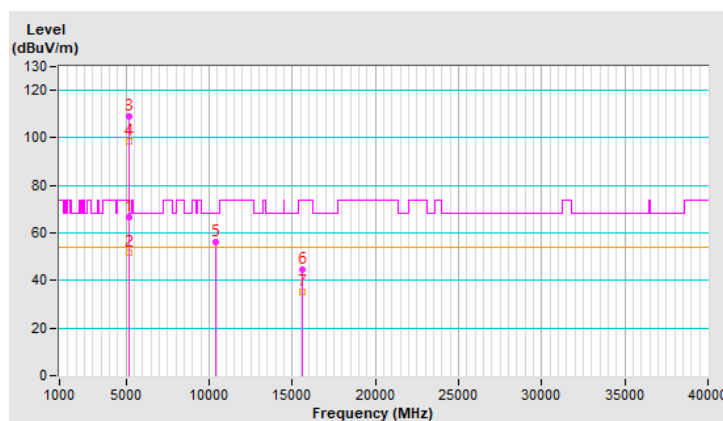


RF Mode	802.11ax (HE40)	Channel	CH 38 : 5190 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	5150.00	66.4 PK	74.0	-7.6	1.86 H	335	64.4	2.0
2	5150.00	51.6 AV	54.0	-2.4	1.86 H	335	49.6	2.0
3	*5190.00	109.3 PK			1.86 H	335	107.4	1.9
4	*5190.00	98.7 AV			1.86 H	335	96.8	1.9
5	#10380.00	56.2 PK	68.2	-12.0	2.15 H	301	44.4	11.8
6	15570.00	44.5 PK	74.0	-29.5	2.67 H	343	32.7	11.8
7	15570.00	35.3 AV	54.0	-18.7	2.67 H	343	23.5	11.8

Remarks:

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

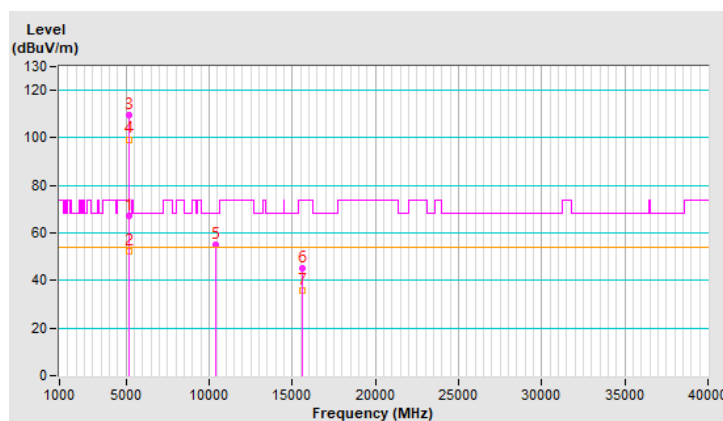


RF Mode	802.11ax (HE40)	Channel	CH 38 : 5190 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	5150.00	67.4 PK	74.0	-6.6	1.17 V	3	65.4	2.0
2	5150.00	52.5 AV	54.0	-1.5	1.17 V	3	50.5	2.0
3	*5190.00	109.8 PK			1.17 V	3	107.9	1.9
4	*5190.00	99.4 AV			1.17 V	3	97.5	1.9
5	#10380.00	55.1 PK	68.2	-13.1	1.16 V	191	43.3	11.8
6	15570.00	45.4 PK	74.0	-28.6	1.20 V	176	33.6	11.8
7	15570.00	35.8 AV	54.0	-18.2	1.20 V	176	24.0	11.8

Remarks:

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

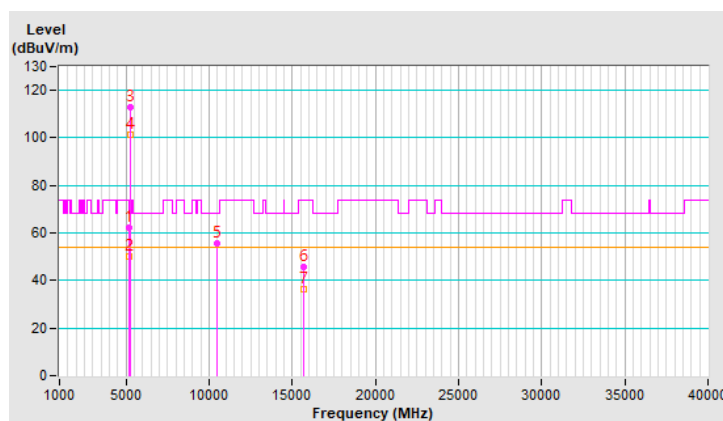


RF Mode	802.11ax (HE40)	Channel	CH 46 : 5230 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	5150.00	62.2 PK	74.0	-11.8	1.91 H	345	60.2	2.0
2	5150.00	49.9 AV	54.0	-4.1	1.91 H	345	47.9	2.0
3	*5230.00	113.1 PK			1.91 H	345	111.4	1.7
4	*5230.00	101.3 AV			1.91 H	345	99.6	1.7
5	#10460.00	55.7 PK	68.2	-12.5	2.21 H	299	43.9	11.8
6	15690.00	45.6 PK	74.0	-28.4	2.68 H	343	33.9	11.7
7	15690.00	36.1 AV	54.0	-17.9	2.68 H	343	24.4	11.7

Remarks:

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

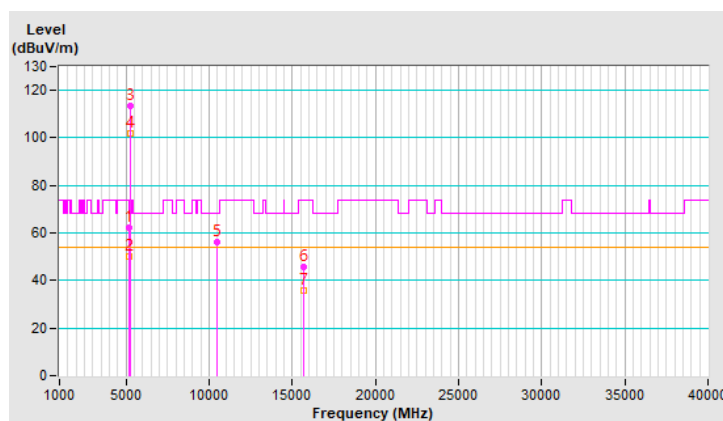


RF Mode	802.11ax (HE40)	Channel	CH 46 : 5230 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	5150.00	62.4 PK	74.0	-11.6	1.77 V	4	60.4	2.0
2	5150.00	49.9 AV	54.0	-4.1	1.77 V	4	47.9	2.0
3	*5230.00	113.4 PK			1.17 V	4	111.7	1.7
4	*5230.00	101.7 AV			1.17 V	4	100.0	1.7
5	#10460.00	56.0 PK	68.2	-12.2	1.08 V	191	44.2	11.8
6	15690.00	45.7 PK	74.0	-28.3	1.19 V	199	34.0	11.7
7	15690.00	35.7 AV	54.0	-18.3	1.19 V	199	24.0	11.7

Remarks:

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

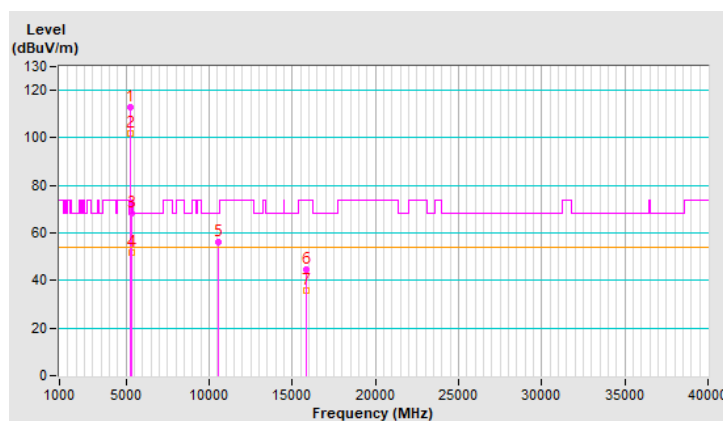


RF Mode	802.11ax (HE40)	Channel	CH 54 : 5270 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*5270.00	113.1 PK			1.86 H	348	111.6	1.5
2	*5270.00	102.1 AV			1.86 H	348	100.6	1.5
3	5350.00	68.3 PK	74.0	-5.7	1.86 H	348	66.6	1.7
4	5350.00	51.8 AV	54.0	-2.2	1.86 H	348	50.1	1.7
5	#10540.00	56.3 PK	68.2	-11.9	2.13 H	290	44.5	11.8
6	15810.00	44.8 PK	74.0	-29.2	2.65 H	336	33.6	11.2
7	15810.00	35.6 AV	54.0	-18.4	2.65 H	336	24.4	11.2

Remarks:

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

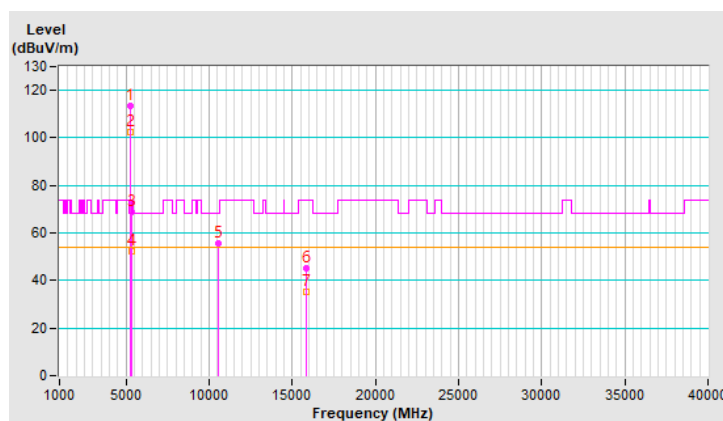


RF Mode	802.11ax (HE40)	Channel	CH 54 : 5270 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*5270.00	113.4 PK			1.19 V	6	111.9	1.5
2	*5270.00	102.3 AV			1.19 V	6	100.8	1.5
3	5350.00	68.8 PK	74.0	-5.2	1.19 V	6	67.1	1.7
4	5350.00	52.1 AV	54.0	-1.9	1.19 V	6	50.4	1.7
5	#10540.00	55.4 PK	68.2	-12.8	1.17 V	181	43.6	11.8
6	15810.00	45.4 PK	74.0	-28.6	1.15 V	193	34.2	11.2
7	15810.00	35.3 AV	54.0	-18.7	1.15 V	193	24.1	11.2

Remarks:

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

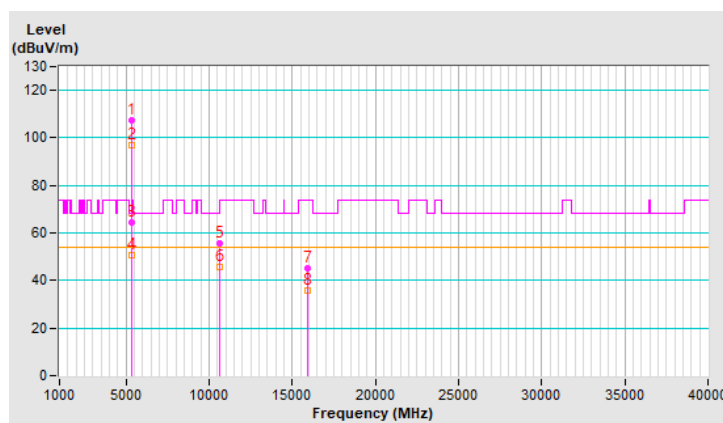


RF Mode	802.11ax (HE40)	Channel	CH 62 : 5310 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*5310.00	107.3 PK			1.90 H	346	105.7	1.6
2	*5310.00	96.8 AV			1.90 H	346	95.2	1.6
3	5350.00	64.4 PK	74.0	-9.6	1.90 H	346	62.7	1.7
4	5350.00	50.6 AV	54.0	-3.4	1.90 H	346	48.9	1.7
5	10620.00	55.4 PK	74.0	-18.6	2.17 H	313	43.7	11.7
6	10620.00	45.8 AV	54.0	-8.2	2.17 H	313	34.1	11.7
7	15930.00	45.1 PK	74.0	-28.9	2.65 H	327	34.0	11.1
8	15930.00	36.0 AV	54.0	-18.0	2.65 H	327	24.9	11.1

Remarks:

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

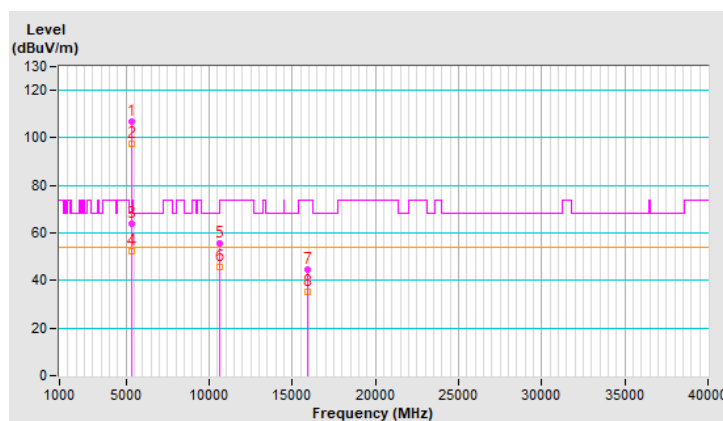


RF Mode	802.11ax (HE40)	Channel	CH 62 : 5310 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*5310.00	107.0 PK			1.18 V	10	105.4	1.6
2	*5310.00	97.4 AV			1.18 V	10	95.8	1.6
3	5350.00	63.9 PK	74.0	-10.1	1.18 V	10	62.2	1.7
4	5350.00	52.4 AV	54.0	-1.6	1.18 V	10	50.7	1.7
5	10620.00	55.5 PK	74.0	-18.5	1.13 V	174	43.8	11.7
6	10620.00	45.8 AV	54.0	-8.2	1.13 V	174	34.1	11.7
7	15930.00	44.8 PK	74.0	-29.2	1.15 V	183	33.7	11.1
8	15930.00	35.0 AV	54.0	-19.0	1.15 V	183	23.9	11.1

Remarks:

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

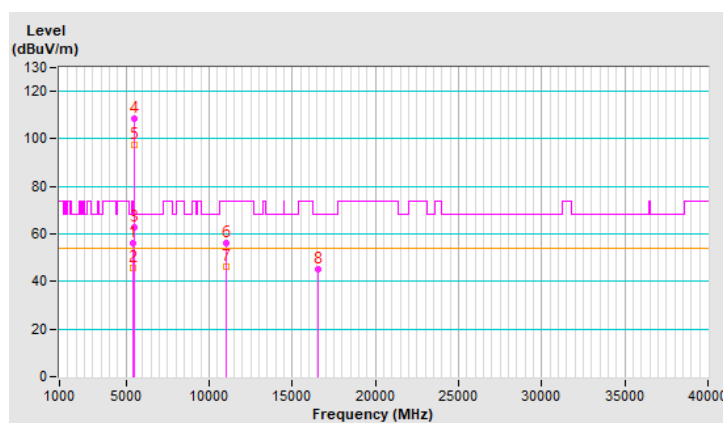


RF Mode	802.11ax (HE40)	Channel	CH 102 : 5510 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	56.3 PK	74.0	-17.7	1.96 H	338	54.5	1.8
2	5460.00	45.6 AV	54.0	-8.4	1.96 H	338	43.8	1.8
3	#5470.00	62.8 PK	68.2	-5.4	1.96 H	338	61.0	1.8
4	*5510.00	108.3 PK			1.96 H	338	106.6	1.7
5	*5510.00	97.6 AV			1.96 H	338	95.9	1.7
6	11020.00	56.0 PK	74.0	-18.0	2.14 H	316	43.6	12.4
7	11020.00	46.1 AV	54.0	-7.9	2.14 H	316	33.7	12.4
8	#16530.00	45.0 PK	68.2	-23.2	2.72 H	343	31.1	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.

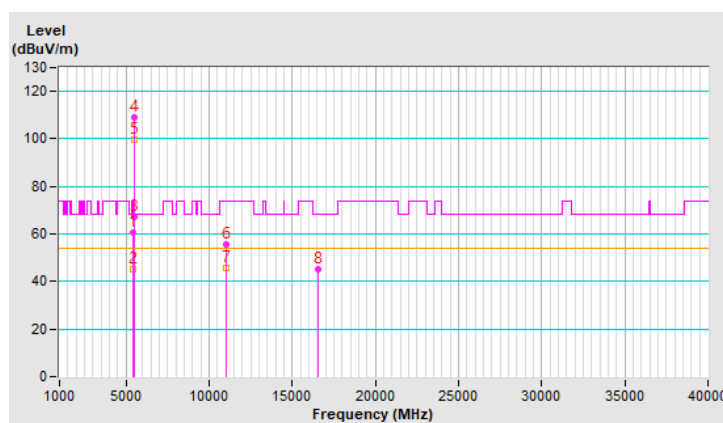


RF Mode	802.11ax (HE40)	Channel	CH 102 : 5510 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	60.4 PK	74.0	-13.6	1.10 V	10	58.6	1.8
2	5460.00	45.3 AV	54.0	-8.7	1.10 V	10	43.5	1.8
3	#5470.00	67.2 PK	68.2	-1.0	1.10 V	10	65.4	1.8
4	*5510.00	109.1 PK			1.10 V	10	107.4	1.7
5	*5510.00	99.5 AV			1.10 V	10	97.8	1.7
6	11020.00	55.5 PK	74.0	-18.5	1.12 V	190	43.1	12.4
7	11020.00	45.9 AV	54.0	-8.1	1.12 V	190	33.5	12.4
8	#16530.00	45.4 PK	68.2	-22.8	1.23 V	184	31.5	13.9

Remarks:

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

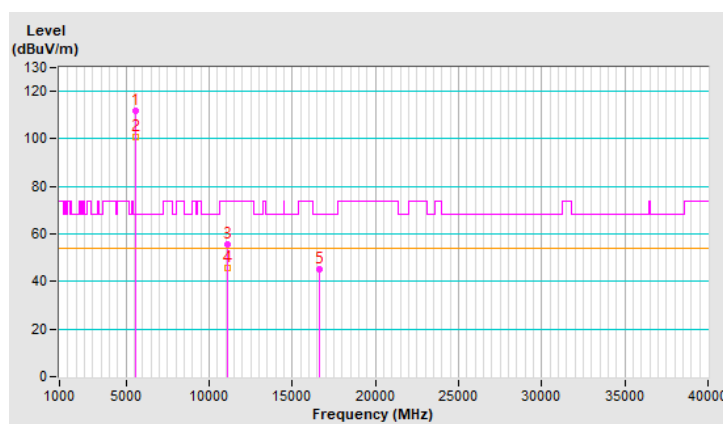


RF Mode	802.11ax (HE40)	Channel	CH 110 : 5550 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*5550.00	111.9 PK			1.91 H	326	110.1	1.8
2	*5550.00	101.0 AV			1.91 H	326	99.2	1.8
3	11100.00	55.6 PK	74.0	-18.4	2.19 H	312	43.4	12.2
4	11100.00	45.7 AV	54.0	-8.3	2.19 H	312	33.5	12.2
5	#16650.00	45.1 PK	68.2	-23.1	2.65 H	331	30.3	14.8

Remarks:

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

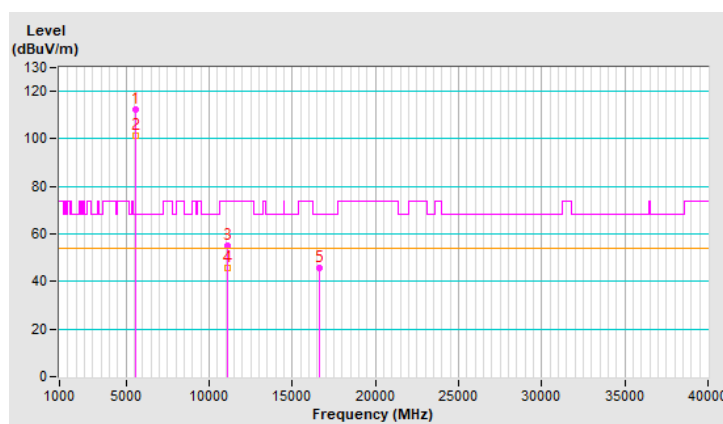


RF Mode	802.11ax (HE40)	Channel	CH 110 : 5550 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*5550.00	112.3 PK			1.13 V	15	110.5	1.8
2	*5550.00	101.4 AV			1.13 V	15	99.6	1.8
3	11100.00	55.2 PK	74.0	-18.8	1.13 V	183	43.0	12.2
4	11100.00	45.5 AV	54.0	-8.5	1.13 V	183	33.3	12.2
5	#16650.00	45.7 PK	68.2	-22.5	1.15 V	172	30.9	14.8

Remarks:

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

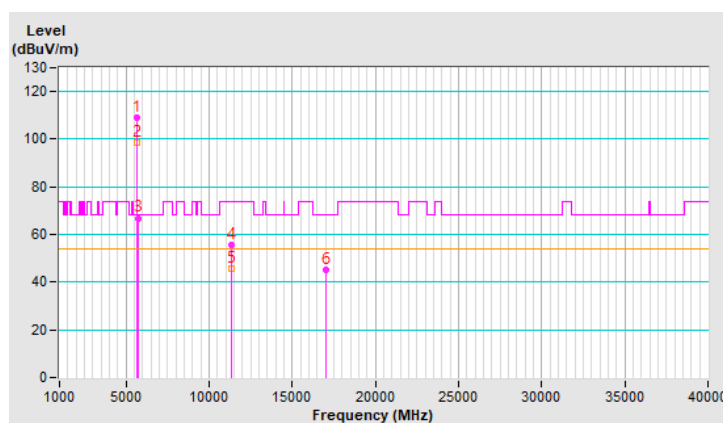


RF Mode	802.11ax (HE40)	Channel	CH 134 : 5670 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*5670.00	109.2 PK			1.96 H	318	107.3	1.9
2	*5670.00	98.8 AV			1.96 H	318	96.9	1.9
3	#5725.00	66.9 PK	68.2	-1.3	1.96 H	318	64.8	2.1
4	11340.00	55.4 PK	74.0	-18.6	2.15 H	309	42.9	12.5
5	11340.00	45.5 AV	54.0	-8.5	2.15 H	309	33.0	12.5
6	#17010.00	44.9 PK	68.2	-23.3	2.64 H	340	28.6	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.

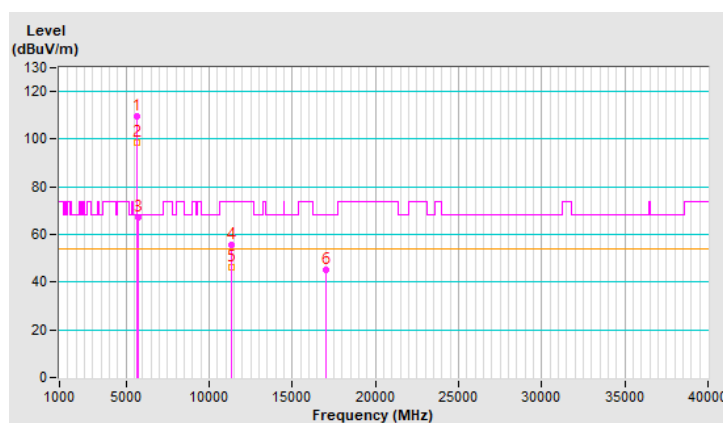


RF Mode	802.11ax (HE40)	Channel	CH 134 : 5670 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*5670.00	109.5 PK			1.17 V	3	107.6	1.9
2	*5670.00	98.8 AV			1.17 V	3	96.9	1.9
3	#5725.00	67.0 PK	68.2	-1.2	1.17 V	3	64.9	2.1
4	11340.00	55.7 PK	74.0	-18.3	1.11 V	195	43.2	12.5
5	11340.00	46.2 AV	54.0	-7.8	1.11 V	195	33.7	12.5
6	#17010.00	45.0 PK	68.2	-23.2	1.23 V	181	28.7	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.

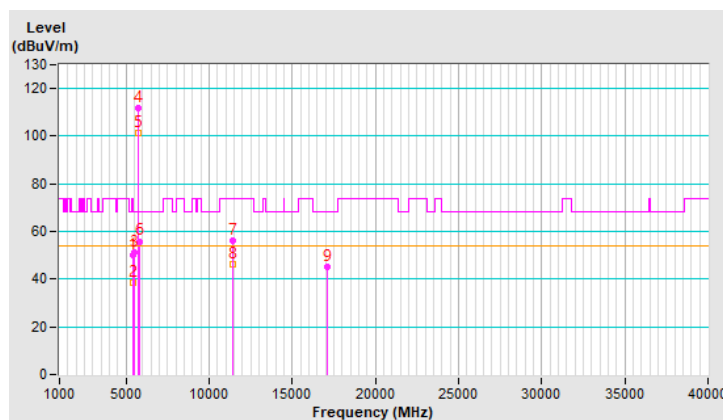


RF Mode	802.11ax (HE40)	Channel	CH 142 : 5710 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	49.9 PK	74.0	-24.1	1.91 H	311	48.1	1.8
2	5460.00	38.7 AV	54.0	-15.3	1.91 H	311	36.9	1.8
3	#5470.00	51.4 PK	68.2	-16.8	1.91 H	311	49.6	1.8
4	*5710.00	111.6 PK			1.91 H	311	109.6	2.0
5	*5710.00	101.2 AV			1.91 H	311	99.2	2.0
6	#5850.00	55.9 PK	68.2	-12.3	1.91 H	311	53.6	2.3
7	11420.00	56.1 PK	74.0	-17.9	2.13 H	289	43.4	12.7
8	11420.00	46.2 AV	54.0	-7.8	2.13 H	289	33.5	12.7
9	#17130.00	45.4 PK	68.2	-22.8	2.65 H	346	29.1	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.

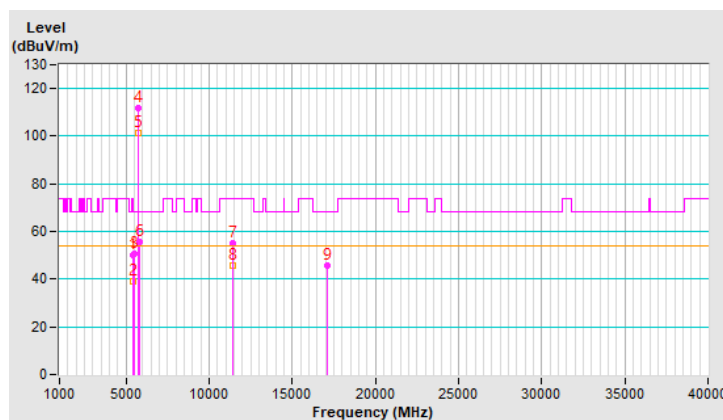


RF Mode	802.11ax (HE40)	Channel	CH 142 : 5710 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	50.3 PK	74.0	-23.7	1.18 V	5	48.5	1.8
2	5460.00	39.0 AV	54.0	-15.0	1.18 V	5	37.2	1.8
3	#5470.00	50.7 PK	68.2	-17.5	1.18 V	5	48.9	1.8
4	*5710.00	111.9 PK			1.18 V	5	109.9	2.0
5	*5710.00	101.5 AV			1.18 V	5	99.5	2.0
6	#5850.00	55.6 PK	68.2	-12.6	1.18 V	5	53.3	2.3
7	11420.00	55.3 PK	74.0	-18.7	1.10 V	191	42.6	12.7
8	11420.00	45.9 AV	54.0	-8.1	1.10 V	191	33.2	12.7
9	#17130.00	45.5 PK	68.2	-22.7	1.21 V	176	29.2	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.

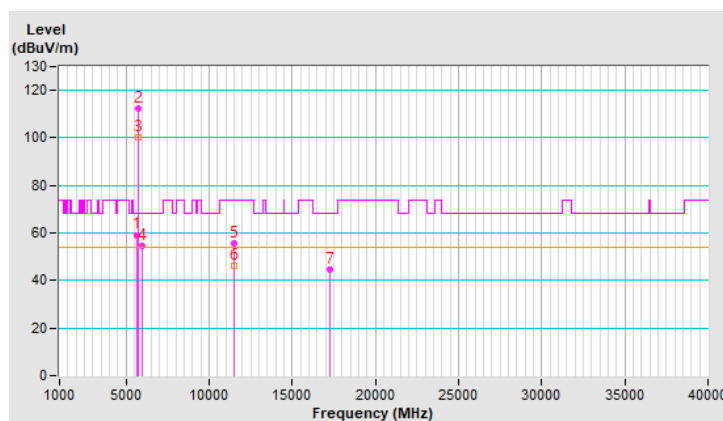


RF Mode	802.11ax (HE40)	Channel	CH 151 : 5755 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	#5625.79	59.2 PK	68.2	-9.0	1.97 H	327	57.3	1.9
2	*5755.00	112.3 PK			1.97 H	327	110.2	2.1
3	*5755.00	100.4 AV			1.97 H	327	98.3	2.1
4	#5952.90	54.4 PK	68.2	-13.8	1.97 H	327	51.8	2.6
5	11510.00	55.6 PK	74.0	-18.4	2.16 H	287	42.8	12.8
6	11510.00	46.0 AV	54.0	-8.0	2.16 H	287	33.2	12.8
7	#17265.00	44.8 PK	68.2	-23.4	2.65 H	344	28.2	16.6

Remarks:

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

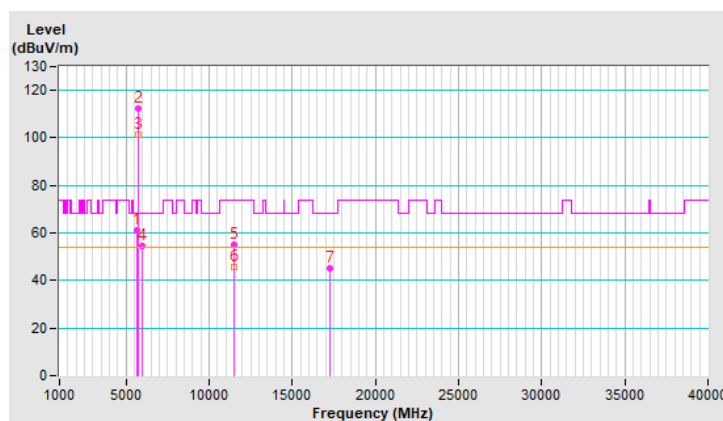


RF Mode	802.11ax (HE40)	Channel	CH 151 : 5755 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	#5639.19	61.3 PK	68.2	-6.9	1.17 V	5	59.4	1.9
2	*5755.00	112.3 PK			1.17 V	5	110.2	2.1
3	*5755.00	101.4 AV			1.17 V	5	99.3	2.1
4	#5942.50	54.4 PK	68.2	-13.8	1.17 V	5	51.9	2.5
5	11510.00	54.9 PK	74.0	-19.1	1.08 V	194	42.1	12.8
6	11510.00	45.5 AV	54.0	-8.5	1.08 V	194	32.7	12.8
7	#17265.00	44.9 PK	68.2	-23.3	1.26 V	179	28.3	16.6

Remarks:

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

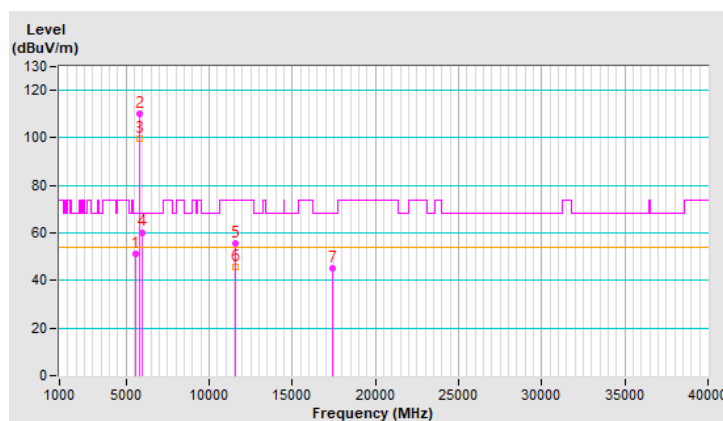


RF Mode	802.11ax (HE40)	Channel	CH 159 : 5795 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	#5616.09	51.0 PK	68.2	-17.2	1.95 H	316	49.1	1.9
2	*5795.00	110.4 PK			1.95 H	316	108.1	2.3
3	*5795.00	99.7 AV			1.95 H	316	97.4	2.3
4	#5947.40	60.3 PK	68.2	-7.9	1.95 H	316	57.7	2.6
5	11590.00	55.5 PK	74.0	-18.5	2.17 H	286	42.8	12.7
6	11590.00	45.5 AV	54.0	-8.5	2.17 H	286	32.8	12.7
7	#17385.00	44.9 PK	68.2	-23.3	2.72 H	348	27.3	17.6

Remarks:

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

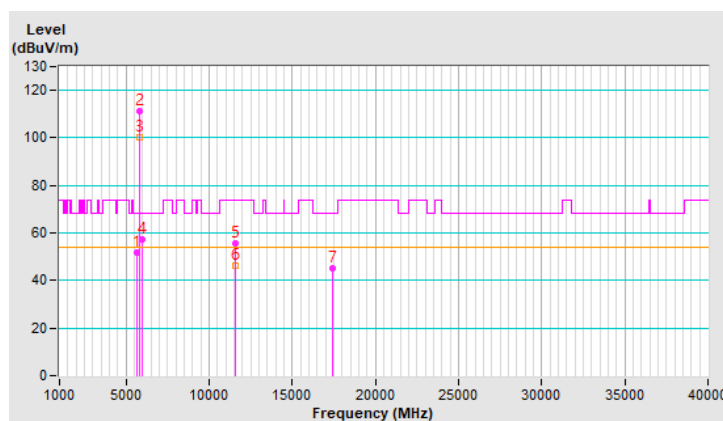


RF Mode	802.11ax (HE40)	Channel	CH 159 : 5795 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	#5625.56	52.0 PK	68.2	-16.2	1.16 V	6	50.1	1.9
2	*5795.00	111.2 PK			1.16 V	6	108.9	2.3
3	*5795.00	100.4 AV			1.16 V	6	98.1	2.3
4	#5943.79	57.4 PK	68.2	-10.8	1.16 V	6	54.8	2.6
5	11590.00	55.6 PK	74.0	-18.4	1.14 V	193	42.9	12.7
6	11590.00	46.0 AV	54.0	-8.0	1.14 V	193	33.3	12.7
7	#17385.00	45.2 PK	68.2	-23.0	1.24 V	197	27.6	17.6

Remarks:

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

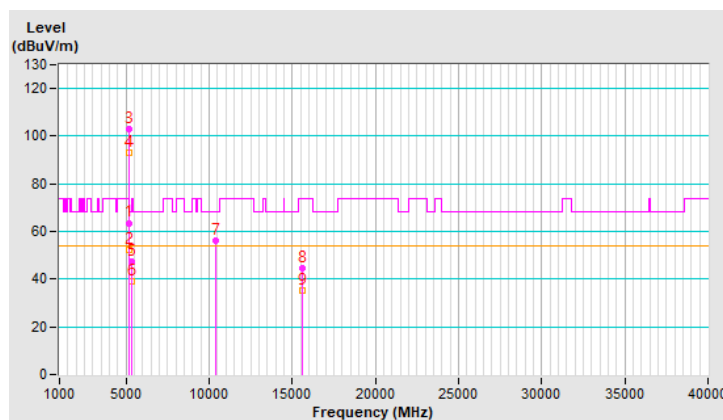


RF Mode	802.11ax (HE80)	Channel	CH 42 : 5210 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 5.1 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	5150.00	63.6 PK	74.0	-10.4	1.98 H	302	61.6	2.0
2	5150.00	52.1 AV	54.0	-1.9	1.98 H	302	50.1	2.0
3	*5210.00	102.9 PK			1.98 H	302	101.1	1.8
4	*5210.00	92.9 AV			1.98 H	302	91.1	1.8
5	5350.00	47.4 PK	74.0	-26.6	1.98 H	302	45.7	1.7
6	5350.00	38.9 AV	54.0	-15.1	1.98 H	302	37.2	1.7
7	#10420.00	56.1 PK	68.2	-12.1	2.14 H	305	44.2	11.9
8	15630.00	44.7 PK	74.0	-29.3	2.66 H	356	33.0	11.7
9	15630.00	35.0 AV	54.0	-19.0	2.66 H	356	23.3	11.7

Remarks:

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

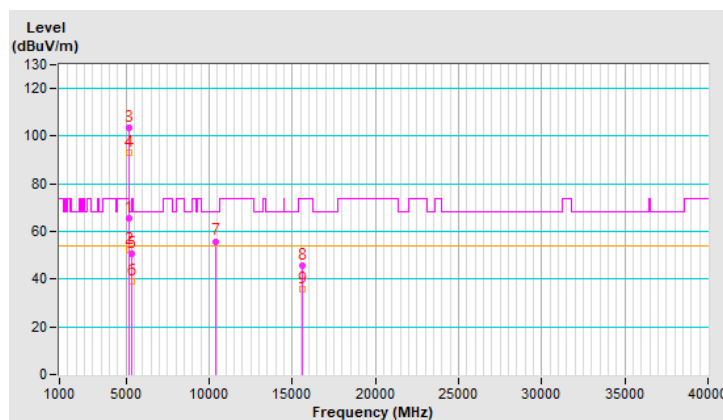


RF Mode	802.11ax (HE80)	Channel	CH 42 : 5210 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 5.1 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	5150.00	65.4 PK	74.0	-8.6	1.15 V	3	63.4	2.0
2	5150.00	52.5 AV	54.0	-1.5	1.15 V	3	50.5	2.0
3	*5210.00	103.4 PK			1.15 V	3	101.6	1.8
4	*5210.00	92.9 AV			1.15 V	3	91.1	1.8
5	5350.00	50.8 PK	74.0	-23.2	1.15 V	3	49.1	1.7
6	5350.00	39.2 AV	54.0	-14.8	1.15 V	3	37.5	1.7
7	#10420.00	55.9 PK	68.2	-12.3	1.17 V	191	44.0	11.9
8	15630.00	45.7 PK	74.0	-28.3	1.14 V	196	34.0	11.7
9	15630.00	35.8 AV	54.0	-18.2	1.14 V	196	24.1	11.7

Remarks:

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

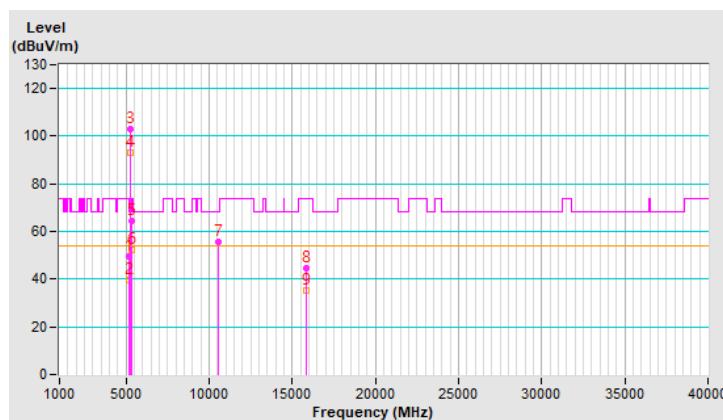


RF Mode	802.11ax (HE80)	Channel	CH 58 : 5290 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 5.1 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	5150.00	49.6 PK	74.0	-24.4	2.03 H	291	47.6	2.0
2	5150.00	39.8 AV	54.0	-14.2	2.03 H	291	37.8	2.0
3	*5290.00	102.9 PK			2.03 H	291	101.4	1.5
4	*5290.00	93.0 AV			2.03 H	291	91.5	1.5
5	5350.00	64.5 PK	74.0	-9.5	2.03 H	291	62.8	1.7
6	5350.00	52.1 AV	54.0	-1.9	2.03 H	291	50.4	1.7
7	#10580.00	55.4 PK	68.2	-12.8	2.17 H	317	43.7	11.7
8	15870.00	44.5 PK	74.0	-29.5	2.61 H	340	33.5	11.0
9	15870.00	35.2 AV	54.0	-18.8	2.61 H	340	24.2	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.
6. " # " : The radiated frequency is out of the restricted band.

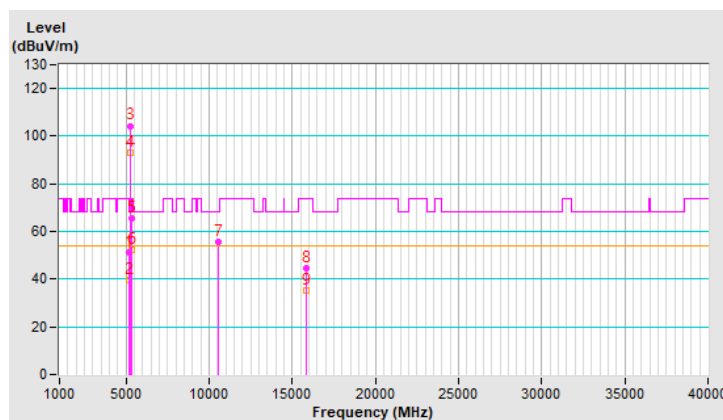


RF Mode	802.11ax (HE80)	Channel	CH 58 : 5290 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 5.1 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	5150.00	51.3 PK	74.0	-22.7	1.11 V	2	49.3	2.0
2	5150.00	39.5 AV	54.0	-14.5	1.11 V	2	37.5	2.0
3	*5290.00	104.4 PK			1.11 V	2	102.9	1.5
4	*5290.00	93.0 AV			1.11 V	2	91.5	1.5
5	5350.00	65.7 PK	74.0	-8.3	1.11 V	2	64.0	1.7
6	5350.00	52.5 AV	54.0	-1.5	1.11 V	2	50.8	1.7
7	#10580.00	55.5 PK	68.2	-12.7	1.08 V	193	43.8	11.7
8	15870.00	44.8 PK	74.0	-29.2	1.25 V	200	33.8	11.0
9	15870.00	35.1 AV	54.0	-18.9	1.25 V	200	24.1	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.
6. " # " : The radiated frequency is out of the restricted band.

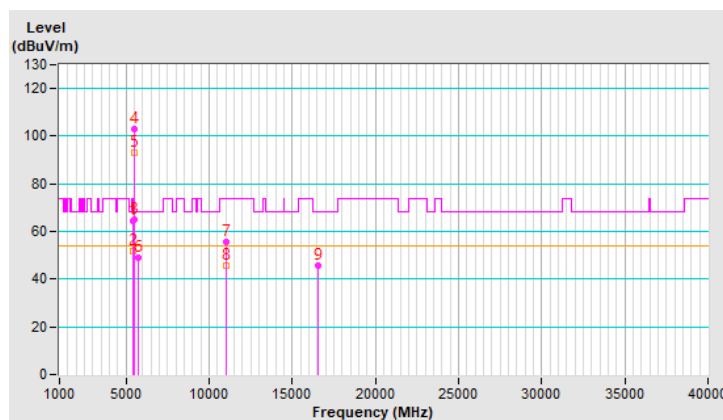


RF Mode	802.11ax (HE80)	Channel	CH 106 : 5530 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 5.1 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	64.2 PK	74.0	-9.8	2.06 H	292	62.4	1.8
2	5460.00	51.7 AV	54.0	-2.3	2.06 H	292	49.9	1.8
3	#5470.00	65.2 PK	68.2	-3.0	2.06 H	292	63.4	1.8
4	*5530.00	102.9 PK			2.06 H	292	101.2	1.7
5	*5530.00	93.2 AV			2.06 H	292	91.5	1.7
6	#5725.00	48.9 PK	68.2	-19.3	2.06 H	292	46.8	2.1
7	11060.00	55.5 PK	74.0	-18.5	2.16 H	310	43.2	12.3
8	11060.00	45.6 AV	54.0	-8.4	2.16 H	310	33.3	12.3
9	#16590.00	45.5 PK	68.2	-22.7	2.62 H	347	31.0	14.5

Remarks:

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

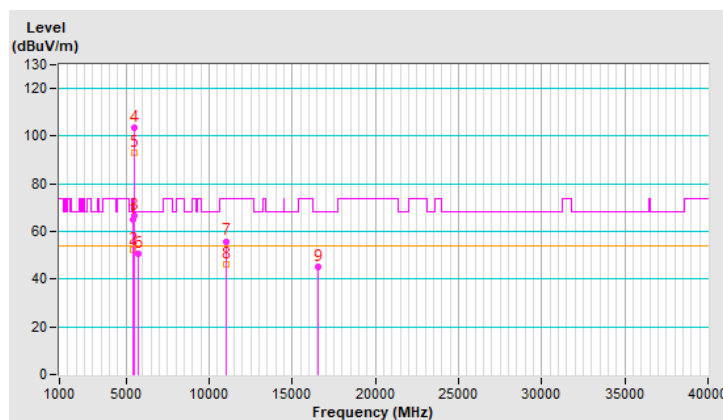


RF Mode	802.11ax (HE80)	Channel	CH 106 : 5530 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 5.1 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	64.9 PK	74.0	-9.1	1.17 V	8	63.1	1.8
2	5460.00	52.1 AV	54.0	-1.9	1.17 V	8	50.3	1.8
3	#5470.00	66.8 PK	68.2	-1.4	1.17 V	8	65.0	1.8
4	*5530.00	103.5 PK			1.17 V	8	101.8	1.7
5	*5530.00	93.3 AV			1.17 V	8	91.6	1.7
6	#5725.00	50.8 PK	68.2	-17.4	1.00 V	0	48.7	2.1
7	11060.00	55.9 PK	74.0	-18.1	1.04 V	195	43.6	12.3
8	11060.00	46.2 AV	54.0	-7.8	1.04 V	195	33.9	12.3
9	#16590.00	45.3 PK	68.2	-22.9	1.20 V	210	30.8	14.5

Remarks:

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

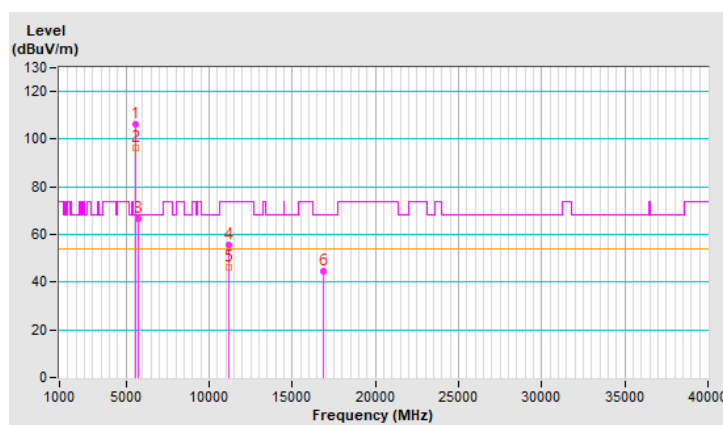


RF Mode	802.11ax (HE80)	Channel	CH 122 : 5610 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 5.1 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*5610.00	106.3 PK			2.02 H	301	104.4	1.9
2	*5610.00	96.3 AV			2.02 H	301	94.4	1.9
3	#5725.00	66.4 PK	68.2	-1.8	2.02 H	301	64.3	2.1
4	11220.00	55.6 PK	74.0	-18.4	2.10 H	297	43.5	12.1
5	11220.00	46.0 AV	54.0	-8.0	2.10 H	297	33.9	12.1
6	#16830.00	44.4 PK	68.2	-23.8	2.65 H	352	28.9	15.5

Remarks:

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

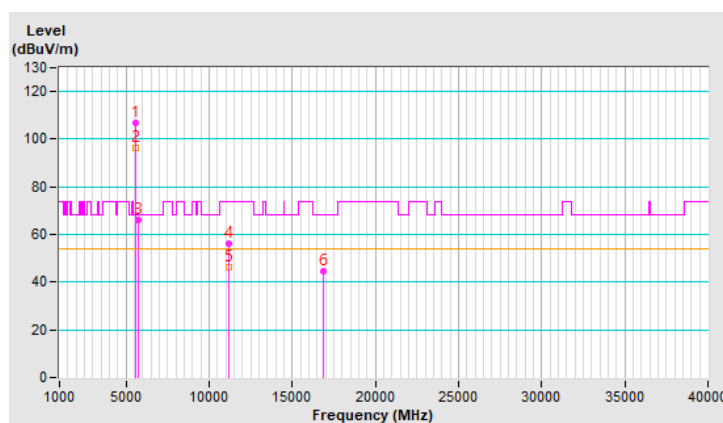


RF Mode	802.11ax (HE80)	Channel	CH 122 : 5610 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 5.1 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*5610.00	106.7 PK			1.17 V	4	104.8	1.9
2	*5610.00	96.6 AV			1.17 V	4	94.7	1.9
3	#5725.00	66.3 PK	68.2	-1.9	1.17 V	4	64.2	2.1
4	11220.00	56.0 PK	74.0	-18.0	1.09 V	182	43.9	12.1
5	11220.00	46.1 AV	54.0	-7.9	1.09 V	182	34.0	12.1
6	#16830.00	44.8 PK	68.2	-23.4	1.23 V	195	29.3	15.5

Remarks:

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

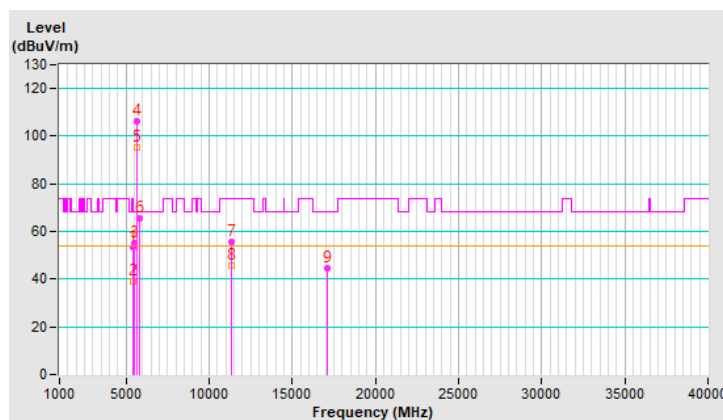


RF Mode	802.11ax (HE80)	Channel	CH 138 : 5690 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 5.1 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	53.2 PK	74.0	-20.8	2.09 H	300	51.4	1.8
2	5460.00	39.2 AV	54.0	-14.8	2.09 H	300	37.4	1.8
3	#5470.00	55.0 PK	68.2	-13.2	2.09 H	300	53.2	1.8
4	*5690.00	106.1 PK			2.09 H	300	104.1	2.0
5	*5690.00	95.2 AV			2.09 H	300	93.2	2.0
6	#5850.00	65.7 PK	68.2	-2.5	2.09 H	300	63.4	2.3
7	11380.00	55.5 PK	74.0	-18.5	2.18 H	310	42.8	12.7
8	11380.00	45.5 AV	54.0	-8.5	2.18 H	310	32.8	12.7
9	#17070.00	44.4 PK	68.2	-23.8	2.70 H	342	28.1	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.

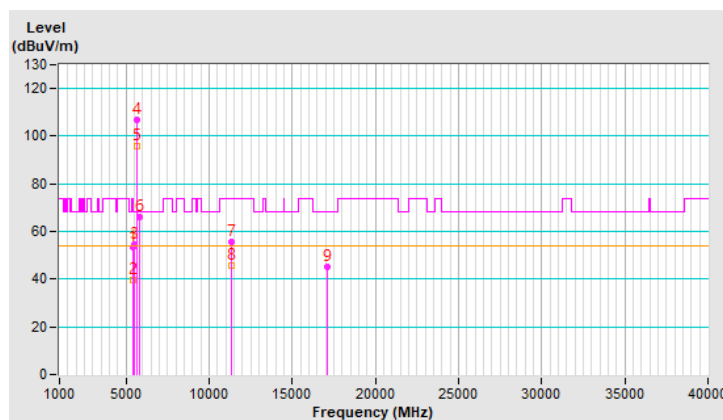


RF Mode	802.11ax (HE80)	Channel	CH 138 : 5690 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 5.1 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	53.4 PK	74.0	-20.6	1.18 V	5	51.6	1.8
2	5460.00	39.6 AV	54.0	-14.4	1.18 V	5	37.8	1.8
3	#5470.00	54.5 PK	68.2	-13.7	1.18 V	5	52.7	1.8
4	*5690.00	106.7 PK			1.18 V	5	104.7	2.0
5	*5690.00	95.7 AV			1.18 V	5	93.7	2.0
6	#5850.00	66.1 PK	68.2	-2.1	1.18 V	5	63.8	2.3
7	11380.00	55.4 PK	74.0	-18.6	1.04 V	191	42.7	12.7
8	11380.00	45.5 AV	54.0	-8.5	1.04 V	191	32.8	12.7
9	#17070.00	44.9 PK	68.2	-23.3	1.26 V	203	28.6	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.

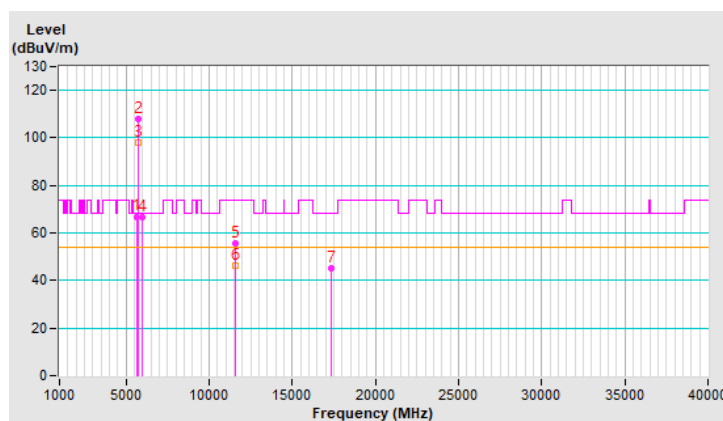


RF Mode	802.11ax (HE80)	Channel	CH 155 : 5775 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 5.1 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	#5638.49	66.9 PK	68.2	-1.3	2.08 H	305	65.0	1.9
2	*5775.00	107.9 PK			2.08 H	305	105.7	2.2
3	*5775.00	97.8 AV			2.08 H	305	95.6	2.2
4	#5948.90	66.4 PK	68.2	-1.8	2.08 H	305	63.8	2.6
5	11550.00	55.7 PK	74.0	-18.3	2.16 H	290	43.0	12.7
6	11550.00	46.1 AV	54.0	-7.9	2.16 H	290	33.4	12.7
7	#17325.00	45.2 PK	68.2	-23.0	2.66 H	356	28.2	17.0

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 155 : 5775 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 5.1 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°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	#5639.12	66.2 PK	68.2	-2.0	1.13 V	3	64.3	1.9
2	*5775.00	108.7 PK			1.13 V	3	106.5	2.2
3	*5775.00	98.5 AV			1.13 V	3	96.3	2.2
4	#5933.11	66.1 PK	68.2	-2.1	1.13 V	3	63.6	2.5
5	11550.00	55.7 PK	74.0	-18.3	1.05 V	189	43.0	12.7
6	11550.00	45.9 AV	54.0	-8.1	1.05 V	189	33.2	12.7
7	#17325.00	44.9 PK	68.2	-23.3	1.30 V	185	27.9	17.0

Remarks:

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

