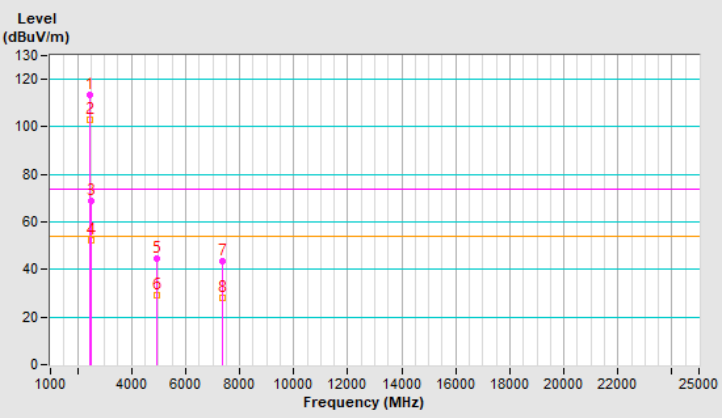
RF Mode	802.11ax (HE) 106-tone RU	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	28°C, 75% RH
Tested By	Louis Yang		

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	*2462.00	113.6 PK			1.54 V	194	117.0	-3.4
2	*2462.00	103.1 AV			1.54 V	194	106.5	-3.4
3	2483.50	68.9 PK	74.0	-5.1	1.54 V	194	72.3	-3.4
4	**2483.50**	**52.5 AV**	**54.0**	**-1.5**	**1.54 V**	**194**	**55.9**	**-3.4**
5	4924.00	44.4 PK	74.0	-29.6	1.23 V	254	43.2	1.2
6	4924.00	29.3 AV	54.0	-24.7	1.23 V	254	28.1	1.2
7	7386.00	43.3 PK	74.0	-30.7	1.22 V	245	36.3	7.0
8	7386.00	28.3 AV	54.0	-25.7	1.22 V	245	21.3	7.0

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.

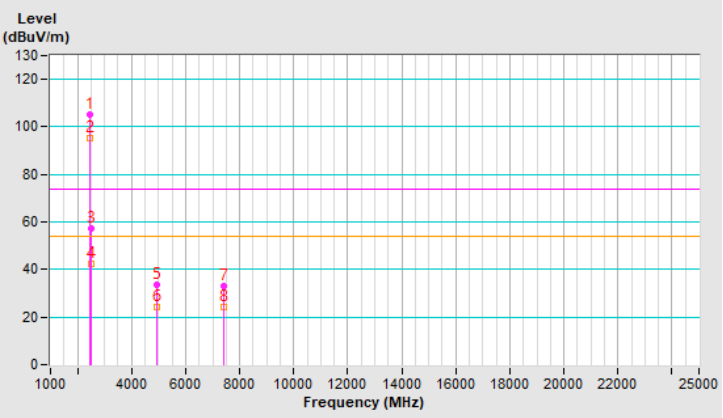


RF Mode	802.11ax (HE) 106-tone RU	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	28°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2467.00	105.4 PK			2.33 H	314	108.8	-3.4
2	*2467.00	95.3 AV			2.33 H	314	98.7	-3.4
3	2483.50	57.5 PK	74.0	-16.5	2.33 H	314	60.9	-3.4
4	2483.50	42.2 AV	54.0	-11.8	2.33 H	314	45.6	-3.4
5	4934.00	33.4 PK	74.0	-40.6	2.41 H	254	32.2	1.2
6	4934.00	24.2 AV	54.0	-29.8	2.41 H	254	23.0	1.2
7	7401.00	33.2 PK	74.0	-40.8	2.52 H	255	26.2	7.0
8	7401.00	24.4 AV	54.0	-29.6	2.52 H	255	17.4	7.0

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.

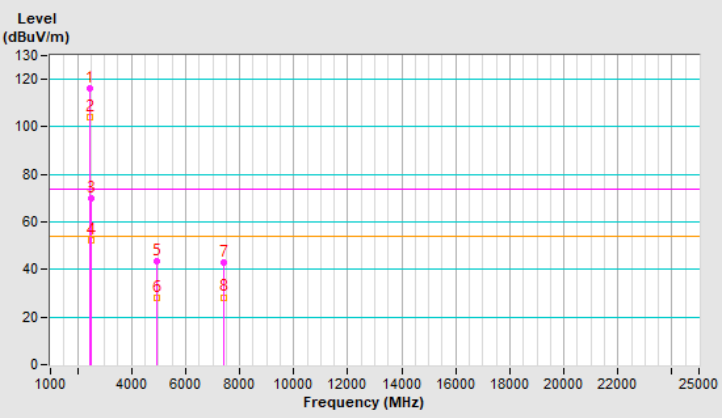


RF Mode	802.11ax (HE) 106-tone RU	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	28°C, 75% RH
Tested By	Louis Yang		

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	*2467.00	116.3 PK			1.53 V	194	119.7	-3.4
2	*2467.00	104.1 AV			1.53 V	194	107.5	-3.4
3	2483.50	70.1 PK	74.0	-3.9	1.53 V	194	73.5	-3.4
4	**2483.50**	**52.5 AV**	**54.0**	**-1.5**	**1.53 V**	**194**	**55.9**	**-3.4**
5	4934.00	43.3 PK	74.0	-30.7	1.22 V	251	42.1	1.2
6	4934.00	28.3 AV	54.0	-25.7	1.22 V	251	27.1	1.2
7	7401.00	43.1 PK	74.0	-30.9	1.20 V	222	36.1	7.0
8	7401.00	28.4 AV	54.0	-25.6	1.20 V	222	21.4	7.0

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.

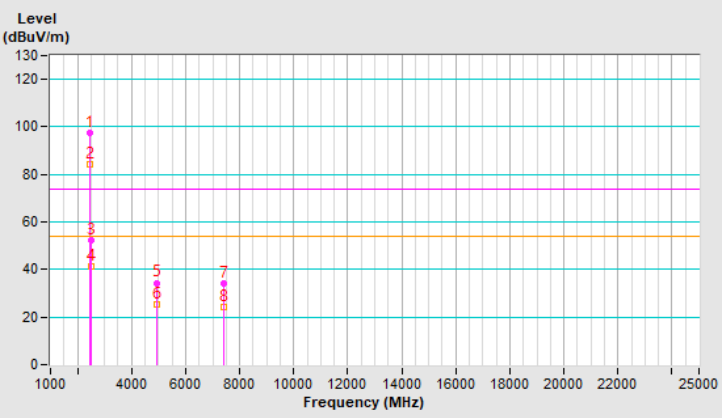


RF Mode	802.11ax (HE) 106-tone RU	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	28°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2472.00	97.4 PK			2.36 H	321	100.8	-3.4
2	*2472.00	84.3 AV			2.36 H	321	87.7	-3.4
3	2483.50	52.4 PK	74.0	-21.6	2.36 H	321	55.8	-3.4
4	2483.50	41.4 AV	54.0	-12.6	2.36 H	321	44.8	-3.4
5	4944.00	34.4 PK	74.0	-39.6	2.24 H	264	33.2	1.2
6	4944.00	25.4 AV	54.0	-28.6	2.24 H	264	24.2	1.2
7	7416.00	34.3 PK	74.0	-39.7	2.36 H	245	27.1	7.2
8	7416.00	24.4 AV	54.0	-29.6	2.36 H	245	17.2	7.2

Remarks:

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

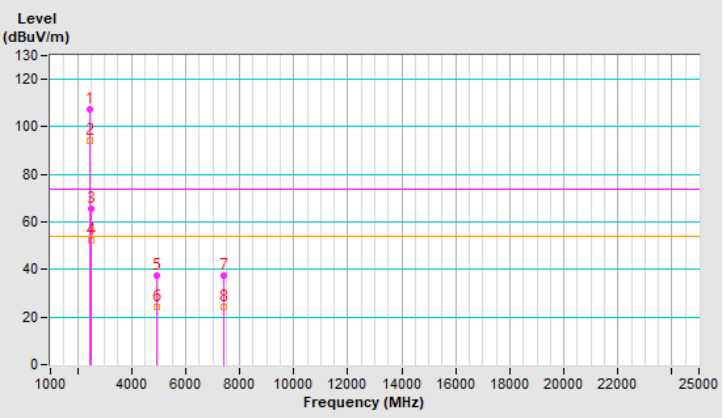


RF Mode	802.11ax (HE) 106-tone RU	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	28°C, 75% RH
Tested By	Louis Yang		

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	*2472.00	107.3 PK			1.53 V	194	110.7	-3.4
2	*2472.00	94.4 AV			1.53 V	194	97.8	-3.4
3	2483.50	65.5 PK	74.0	-8.5	1.53 V	194	68.9	-3.4
4	2483.50	52.4 AV	54.0	-1.6	1.53 V	194	55.8	-3.4
5	4944.00	37.2 PK	74.0	-36.8	1.23 V	256	36.0	1.2
6	4944.00	24.2 AV	54.0	-29.8	1.23 V	256	23.0	1.2
7	7416.00	37.3 PK	74.0	-36.7	1.22 V	241	30.1	7.2
8	7416.00	24.0 AV	54.0	-30.0	1.22 V	241	16.8	7.2

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.



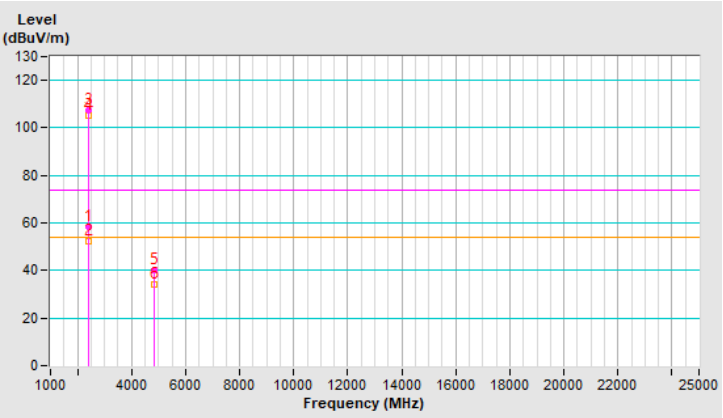
Mode B

RF Mode	802.11b	Channel	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) 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	2390.00	58.5 PK	74.0	-15.5	3.38 H	281	61.9	-3.4
2	2390.00	52.1 AV	54.0	-1.9	3.38 H	281	55.5	-3.4
3	*2412.00	107.4 PK			3.38 H	281	110.8	-3.4
4	*2412.00	105.3 AV			3.38 H	281	108.7	-3.4
5	4824.00	40.1 PK	74.0	-33.9	3.19 H	284	38.8	1.3
6	4824.00	34.0 AV	54.0	-20.0	3.19 H	284	32.7	1.3

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.

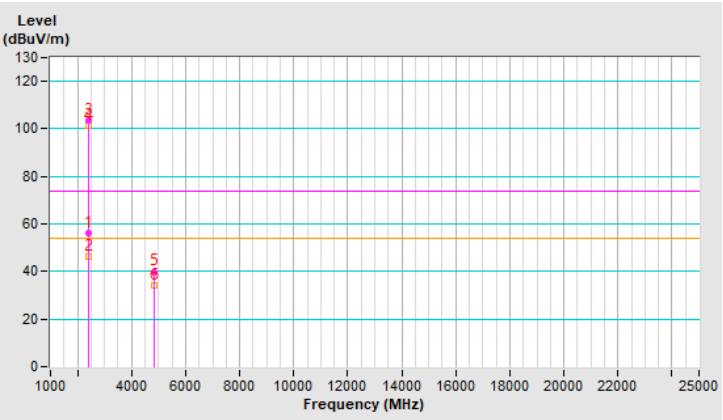


RF Mode	802.11b	Channel	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	56.1 PK	74.0	-17.9	2.83 V	26	59.5	-3.4
2	2390.00	46.0 AV	54.0	-8.0	2.83 V	26	49.4	-3.4
3	*2412.00	103.6 PK			2.83 V	26	107.0	-3.4
4	*2412.00	101.2 AV			2.83 V	26	104.6	-3.4
5	4824.00	39.9 PK	74.0	-34.1	3.17 V	275	38.6	1.3
6	4824.00	33.9 AV	54.0	-20.1	3.17 V	275	32.6	1.3

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.

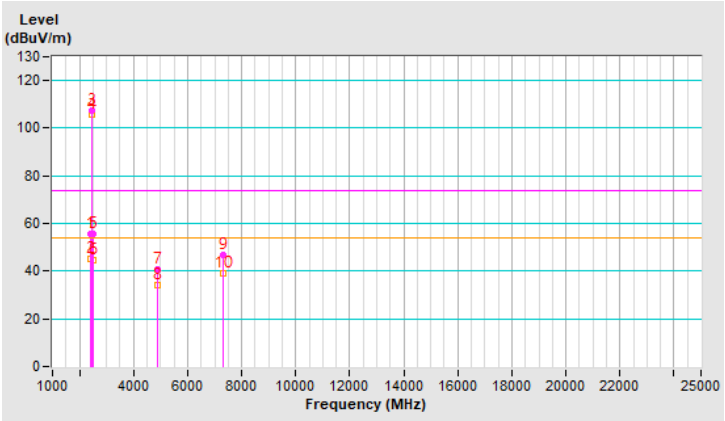


RF Mode	802.11b	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	55.7 PK	74.0	-18.3	3.28 H	282	59.1	-3.4
2	2390.00	44.9 AV	54.0	-9.1	3.28 H	282	48.3	-3.4
3	*2437.00	107.6 PK			3.28 H	282	111.0	-3.4
4	*2437.00	105.5 AV			3.28 H	282	108.9	-3.4
5	2483.50	55.8 PK	74.0	-18.2	3.28 H	282	59.2	-3.4
6	2483.50	44.6 AV	54.0	-9.4	3.28 H	282	48.0	-3.4
7	4874.00	40.5 PK	74.0	-33.5	3.19 H	284	39.2	1.3
8	4874.00	34.0 AV	54.0	-20.0	3.19 H	284	32.7	1.3
9	7311.00	46.9 PK	74.0	-27.1	3.59 H	295	39.9	7.0
10	7311.00	38.8 AV	54.0	-15.2	3.59 H	295	31.8	7.0

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.

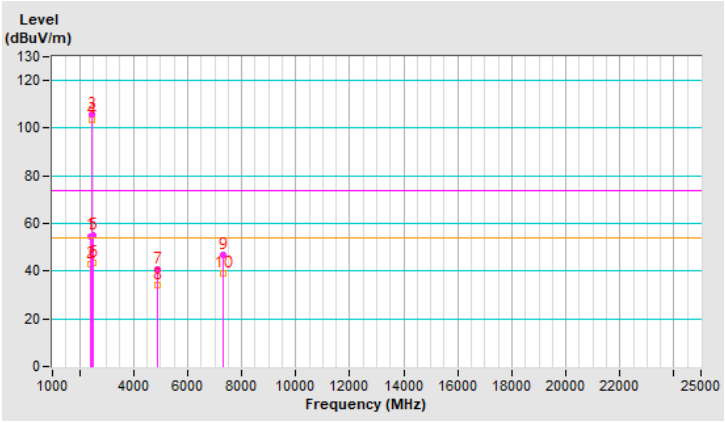


RF Mode	802.11b	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	54.8 PK	74.0	-19.2	3.11 V	25	58.2	-3.4
2	2390.00	43.0 AV	54.0	-11.0	3.11 V	25	46.4	-3.4
3	*2437.00	105.8 PK			3.11 V	25	109.2	-3.4
4	*2437.00	103.3 AV			3.11 V	25	106.7	-3.4
5	2483.50	55.2 PK	74.0	-18.8	3.11 V	25	58.6	-3.4
6	2483.50	43.4 AV	54.0	-10.6	3.11 V	25	46.8	-3.4
7	4874.00	40.9 PK	74.0	-33.1	3.22 V	278	39.6	1.3
8	4874.00	34.3 AV	54.0	-19.7	3.22 V	278	33.0	1.3
9	7311.00	47.0 PK	74.0	-27.0	3.59 V	302	40.0	7.0
10	7311.00	39.1 AV	54.0	-14.9	3.59 V	302	32.1	7.0

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.

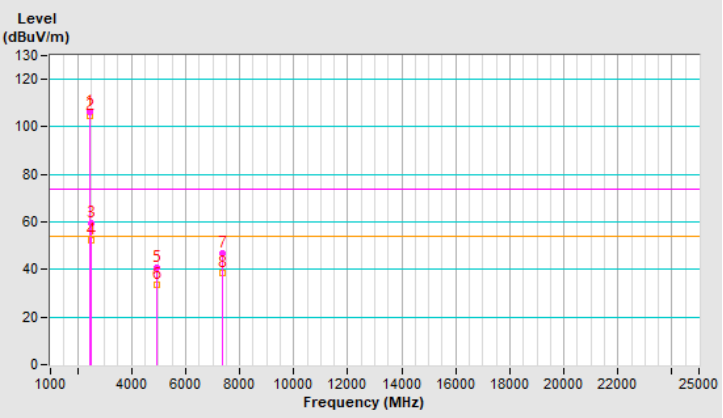


RF Mode	802.11b	Channel	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*2462.00	106.1 PK			3.26 H	286	109.5	-3.4
2	*2462.00	104.6 AV			3.26 H	286	108.0	-3.4
3	2483.50	59.7 PK	74.0	-14.3	3.26 H	286	63.1	-3.4
4	2483.50	52.4 AV	54.0	-1.6	3.26 H	286	55.8	-3.4
5	4924.00	40.6 PK	74.0	-33.4	3.11 H	272	39.4	1.2
6	4924.00	33.4 AV	54.0	-20.6	3.11 H	272	32.2	1.2
7	7386.00	46.8 PK	74.0	-27.2	3.41 H	255	39.8	7.0
8	7386.00	38.3 AV	54.0	-15.7	3.41 H	255	31.3	7.0

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.

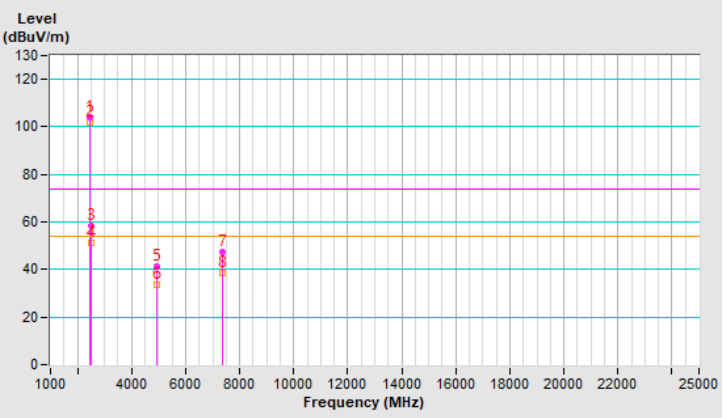


RF Mode	802.11b	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2462.00	104.1 PK			3.10 V	27	107.5	-3.4
2	*2462.00	101.7 AV			3.10 V	27	105.1	-3.4
3	2483.50	58.5 PK	74.0	-15.5	3.10 V	27	61.9	-3.4
4	2483.50	51.4 AV	54.0	-2.6	3.10 V	27	54.8	-3.4
5	4924.00	41.3 PK	74.0	-32.7	3.16 V	285	40.1	1.2
6	4924.00	33.8 AV	54.0	-20.2	3.16 V	285	32.6	1.2
7	7386.00	47.2 PK	74.0	-26.8	3.40 V	260	40.2	7.0
8	7386.00	38.6 AV	54.0	-15.4	3.40 V	260	31.6	7.0

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.

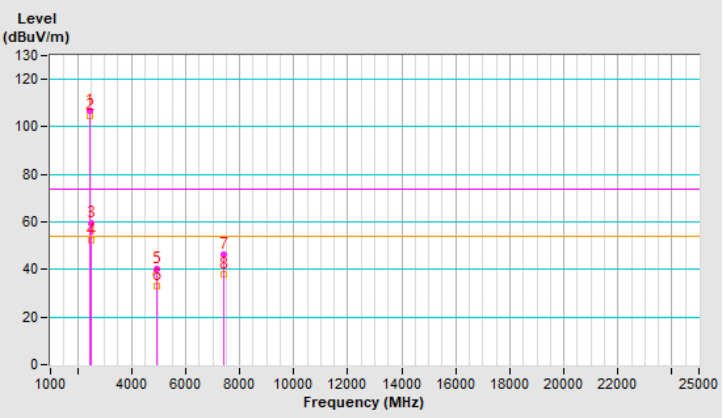


RF Mode	802.11b	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2467.00	106.7 PK			3.18 H	280	110.1	-3.4
2	*2467.00	104.8 AV			3.18 H	280	108.2	-3.4
3	2483.50	59.6 PK	74.0	-14.4	3.18 H	280	63.0	-3.4
4	2483.50	52.3 AV	54.0	-1.7	3.18 H	280	55.7	-3.4
5	4934.00	40.3 PK	74.0	-33.7	3.21 H	241	39.1	1.2
6	4934.00	33.2 AV	54.0	-20.8	3.21 H	241	32.0	1.2
7	7401.00	46.2 PK	74.0	-27.8	3.42 H	263	39.2	7.0
8	7401.00	38.2 AV	54.0	-15.8	3.42 H	263	31.2	7.0

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.

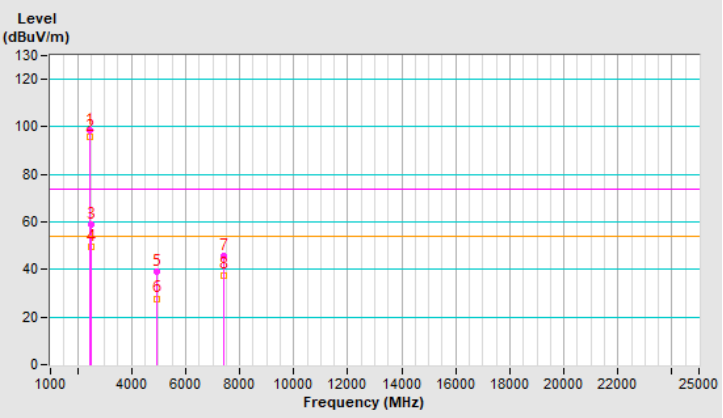


RF Mode	802.11b	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2467.00	98.4 PK			3.45 V	180	101.8	-3.4
2	*2467.00	95.9 AV			3.45 V	180	99.3	-3.4
3	2483.50	58.9 PK	74.0	-15.1	3.45 V	180	62.3	-3.4
4	2483.50	49.7 AV	54.0	-4.3	3.45 V	180	53.1	-3.4
5	4934.00	38.9 PK	74.0	-35.1	3.19 V	273	37.7	1.2
6	4934.00	27.8 AV	54.0	-26.2	3.19 V	273	26.6	1.2
7	7401.00	45.8 PK	74.0	-28.2	3.35 V	274	38.8	7.0
8	7401.00	37.7 AV	54.0	-16.3	3.35 V	274	30.7	7.0

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.

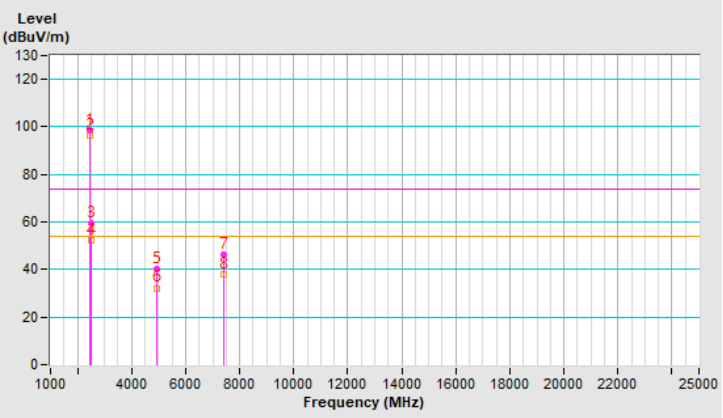


RF Mode	802.11b	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2472.00	98.7 PK			3.23 H	284	102.1	-3.4
2	*2472.00	96.6 AV			3.23 H	284	100.0	-3.4
3	2483.50	59.7 PK	74.0	-14.3	3.23 H	284	63.1	-3.4
4	2483.50	52.2 AV	54.0	-1.8	3.23 H	284	55.6	-3.4
5	4944.00	40.2 PK	74.0	-33.8	3.23 H	282	39.0	1.2
6	4944.00	32.2 AV	54.0	-21.8	3.23 H	282	31.0	1.2
7	7416.00	46.1 PK	74.0	-27.9	3.33 H	274	38.9	7.2
8	7416.00	38.2 AV	54.0	-15.8	3.33 H	274	31.0	7.2

Remarks:

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

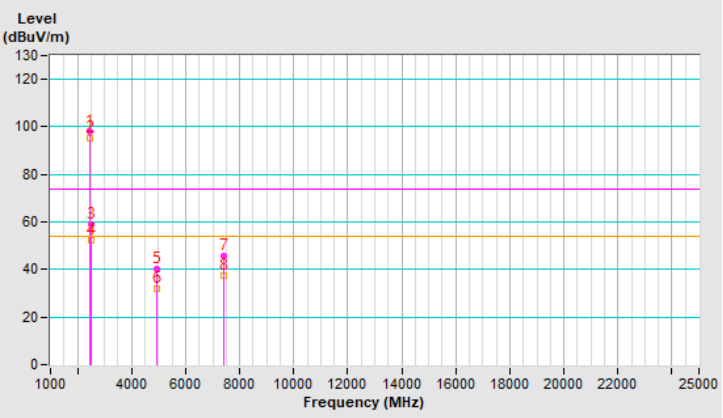


RF Mode	802.11b	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2472.00	97.8 PK			3.51 V	190	101.2	-3.4
2	*2472.00	95.4 AV			3.51 V	190	98.8	-3.4
3	2483.50	59.1 PK	74.0	-14.9	3.51 V	190	62.5	-3.4
4	2483.50	52.2 AV	54.0	-1.8	3.51 V	190	55.6	-3.4
5	4944.00	40.2 PK	74.0	-33.8	3.11 V	274	39.0	1.2
6	4944.00	32.1 AV	54.0	-21.9	3.11 V	274	30.9	1.2
7	7416.00	45.8 PK	74.0	-28.2	3.46 V	245	38.6	7.2
8	7416.00	37.6 AV	54.0	-16.4	3.46 V	245	30.4	7.2

Remarks:

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

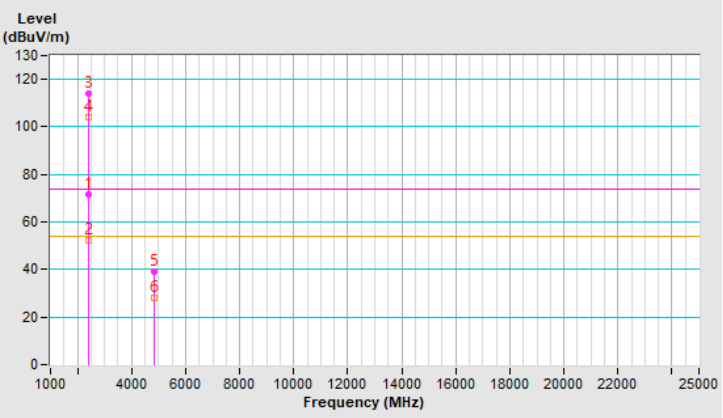


RF Mode	802.11g	Channel	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	71.8 PK	74.0	-2.2	3.38 H	281	75.2	-3.4
2	2390.00	52.2 AV	54.0	-1.8	3.38 H	281	55.6	-3.4
3	*2412.00	114.2 PK			3.38 H	281	117.6	-3.4
4	*2412.00	104.2 AV			3.38 H	281	107.6	-3.4
5	4824.00	39.1 PK	74.0	-34.9	3.25 H	287	37.8	1.3
6	4824.00	28.1 AV	54.0	-25.9	3.25 H	287	26.8	1.3

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.

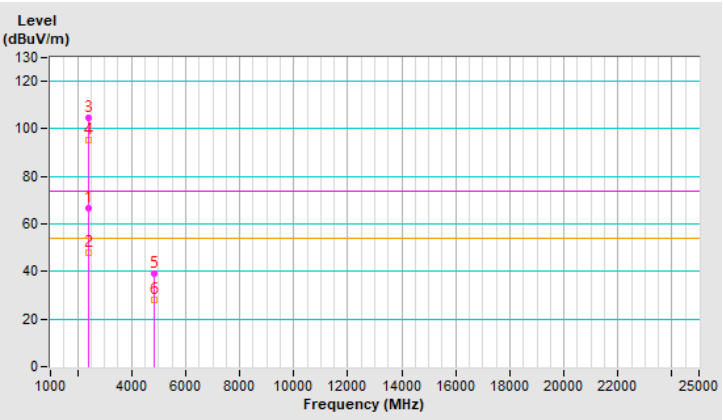


RF Mode	802.11g	Channel	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	66.6 PK	74.0	-7.4	2.80 V	26	70.0	-3.4
2	2390.00	47.8 AV	54.0	-6.2	2.80 V	26	51.2	-3.4
3	*2412.00	104.4 PK			2.80 V	26	107.8	-3.4
4	*2412.00	95.2 AV			2.80 V	26	98.6	-3.4
5	4824.00	39.1 PK	74.0	-34.9	3.20 V	277	37.8	1.3
6	4824.00	28.3 AV	54.0	-25.7	3.20 V	277	27.0	1.3

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.

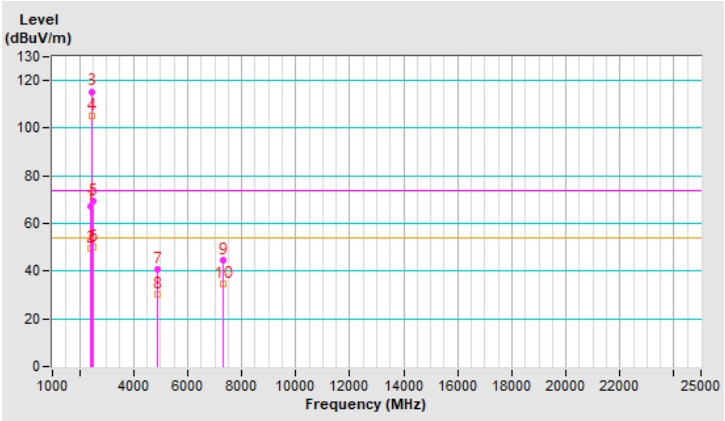


RF Mode	802.11g	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	67.1 PK	74.0	-6.9	3.28 H	287	70.5	-3.4
2	2390.00	49.6 AV	54.0	-4.4	3.28 H	287	53.0	-3.4
3	*2437.00	115.4 PK			3.28 H	287	118.8	-3.4
4	*2437.00	105.3 AV			3.28 H	287	108.7	-3.4
5	2483.50	69.3 PK	74.0	-4.7	3.28 H	287	72.7	-3.4
6	2483.50	50.2 AV	54.0	-3.8	3.28 H	287	53.6	-3.4
7	4874.00	40.5 PK	74.0	-33.5	3.24 H	271	39.2	1.3
8	4874.00	30.3 AV	54.0	-23.7	3.24 H	271	29.0	1.3
9	7311.00	44.5 PK	74.0	-29.5	3.24 H	247	37.5	7.0
10	7311.00	34.5 AV	54.0	-19.5	3.24 H	247	27.5	7.0

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.

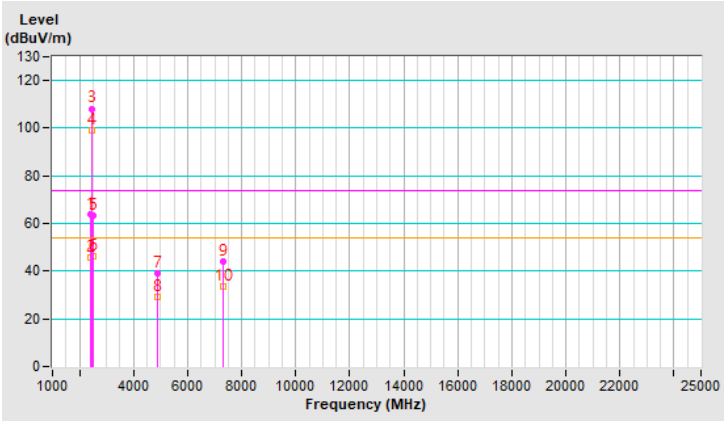


RF Mode	802.11g	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	63.8 PK	74.0	-10.2	3.09 V	25	67.2	-3.4
2	2390.00	45.7 AV	54.0	-8.3	3.09 V	25	49.1	-3.4
3	*2437.00	108.2 PK			3.09 V	25	111.6	-3.4
4	*2437.00	98.9 AV			3.09 V	25	102.3	-3.4
5	2483.50	63.1 PK	74.0	-10.9	3.09 V	25	66.5	-3.4
6	2483.50	46.3 AV	54.0	-7.7	3.09 V	25	49.7	-3.4
7	4874.00	39.1 PK	74.0	-34.9	3.25 V	271	37.8	1.3
8	4874.00	29.4 AV	54.0	-24.6	3.25 V	271	28.1	1.3
9	7311.00	44.0 PK	74.0	-30.0	3.65 V	293	37.0	7.0
10	7311.00	33.7 AV	54.0	-20.3	3.65 V	293	26.7	7.0

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.

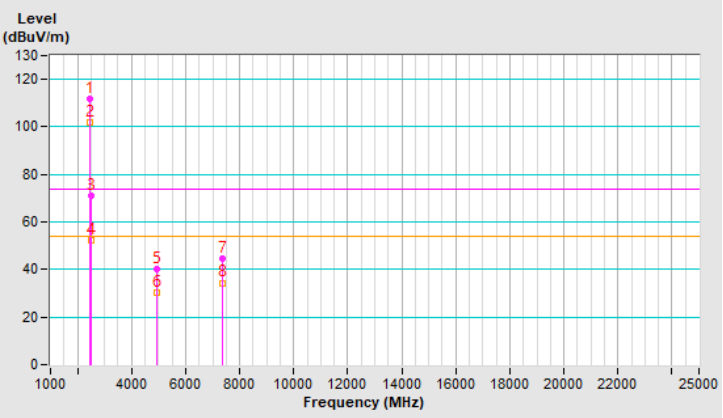


RF Mode	802.11g	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2462.00	111.6 PK			3.30 H	287	115.0	-3.4
2	*2462.00	101.9 AV			3.30 H	287	105.3	-3.4
3	2483.50	71.2 PK	74.0	-2.8	3.30 H	287	74.6	-3.4
4	2483.50	52.3 AV	54.0	-1.7	3.30 H	287	55.7	-3.4
5	4924.00	40.3 PK	74.0	-33.7	3.11 H	287	39.1	1.2
6	4924.00	30.5 AV	54.0	-23.5	3.11 H	287	29.3	1.2
7	7386.00	44.6 PK	74.0	-29.4	3.24 H	246	37.6	7.0
8	7386.00	34.4 AV	54.0	-19.6	3.24 H	246	27.4	7.0

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.

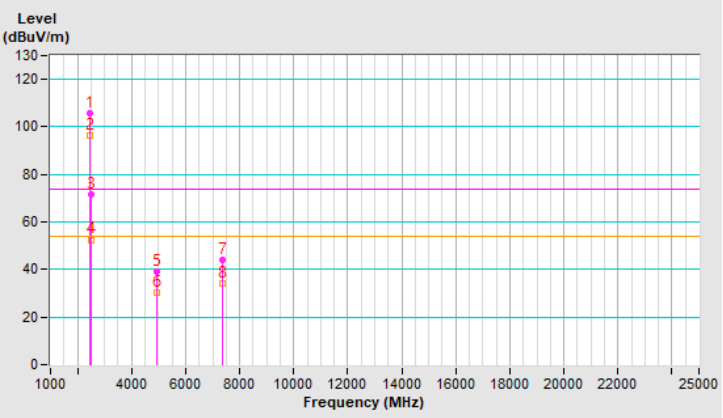


RF Mode	802.11g	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2462.00	105.6 PK			3.04 V	27	109.0	-3.4
2	*2462.00	96.2 AV			3.04 V	27	99.6	-3.4
3	2483.50	71.7 PK	74.0	-2.3	3.04 V	27	75.1	-3.4
4	**2483.50**	**52.6 AV**	**54.0**	**-1.4**	**3.04 V**	**27**	**56.0**	**-3.4**
5	4924.00	39.1 PK	74.0	-34.9	3.18 V	277	37.9	1.2
6	4924.00	30.1 AV	54.0	-23.9	3.18 V	277	28.9	1.2
7	7386.00	44.2 PK	74.0	-29.8	3.59 V	303	37.2	7.0
8	7386.00	34.2 AV	54.0	-19.8	3.59 V	303	27.2	7.0

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.

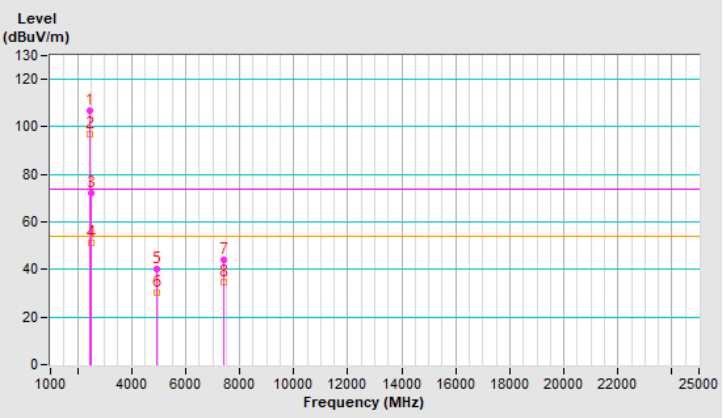


RF Mode	802.11g	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2467.00	106.7 PK			3.19 H	287	110.1	-3.4
2	*2467.00	97.0 AV			3.19 H	287	100.4	-3.4
3	2483.50	72.2 PK	74.0	-1.8	3.19 H	287	75.6	-3.4
4	2483.50	51.0 AV	54.0	-3.0	3.19 H	287	54.4	-3.4
5	4934.00	40.3 PK	74.0	-33.7	3.21 H	244	39.1	1.2
6	4934.00	30.5 AV	54.0	-23.5	3.21 H	244	29.3	1.2
7	7401.00	44.3 PK	74.0	-29.7	3.21 H	252	37.3	7.0
8	7401.00	34.5 AV	54.0	-19.5	3.21 H	252	27.5	7.0

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.

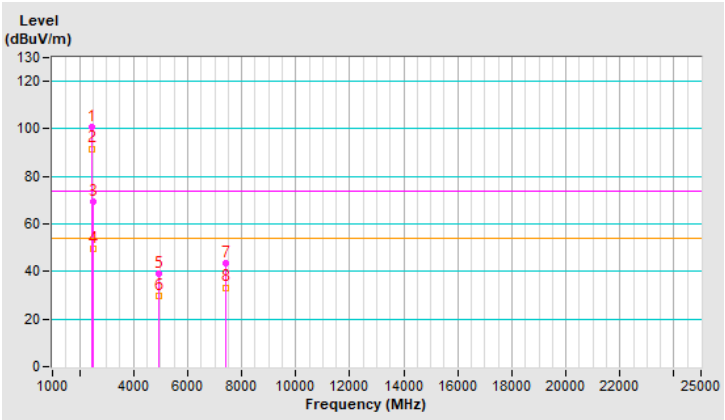


RF Mode	802.11g	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2467.00	100.9 PK			3.04 V	26	104.3	-3.4
2	*2467.00	91.7 AV			3.04 V	26	95.1	-3.4
3	2483.50	69.5 PK	74.0	-4.5	3.04 V	26	72.9	-3.4
4	2483.50	49.7 AV	54.0	-4.3	3.04 V	26	53.1	-3.4
5	4934.00	39.2 PK	74.0	-34.8	3.21 V	262	38.0	1.2
6	4934.00	29.9 AV	54.0	-24.1	3.21 V	262	28.7	1.2
7	7401.00	43.2 PK	74.0	-30.8	3.62 V	299	36.2	7.0
8	7401.00	33.3 AV	54.0	-20.7	3.62 V	299	26.3	7.0

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.

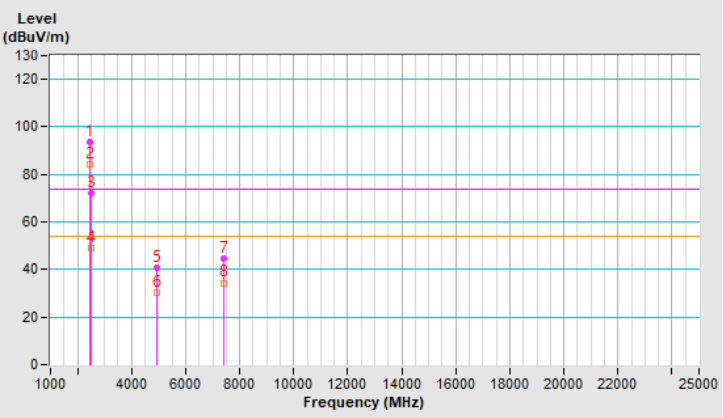


RF Mode	802.11g	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2472.00	93.8 PK			3.19 H	287	97.2	-3.4
2	*2472.00	84.1 AV			3.19 H	287	87.5	-3.4
3	2483.50	72.1 PK	74.0	-1.9	3.19 H	287	75.5	-3.4
4	2483.50	49.2 AV	54.0	-4.8	3.19 H	287	52.6	-3.4
5	4944.00	40.6 PK	74.0	-33.4	3.21 H	241	39.4	1.2
6	4944.00	30.3 AV	54.0	-23.7	3.21 H	241	29.1	1.2
7	7416.00	44.4 PK	74.0	-29.6	3.24 H	264	37.2	7.2
8	7416.00	34.4 AV	54.0	-19.6	3.24 H	264	27.2	7.2

Remarks:

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

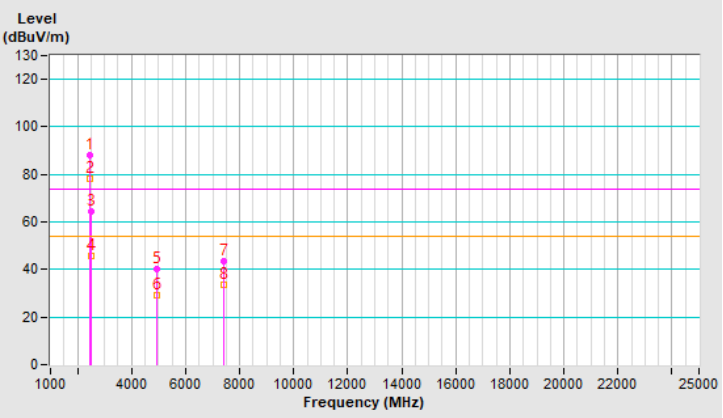


RF Mode	802.11g	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2472.00	88.0 PK			3.82 V	181	91.4	-3.4
2	*2472.00	78.0 AV			3.82 V	181	81.4	-3.4
3	2483.50	64.2 PK	74.0	-9.8	3.82 V	181	67.6	-3.4
4	2483.50	45.6 AV	54.0	-8.4	3.82 V	181	49.0	-3.4
5	4944.00	40.1 PK	74.0	-33.9	3.24 V	276	38.9	1.2
6	4944.00	29.2 AV	54.0	-24.8	3.24 V	276	28.0	1.2
7	7416.00	43.2 PK	74.0	-30.8	3.55 V	314	36.0	7.2
8	7416.00	33.4 AV	54.0	-20.6	3.55 V	314	26.2	7.2

Remarks:

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

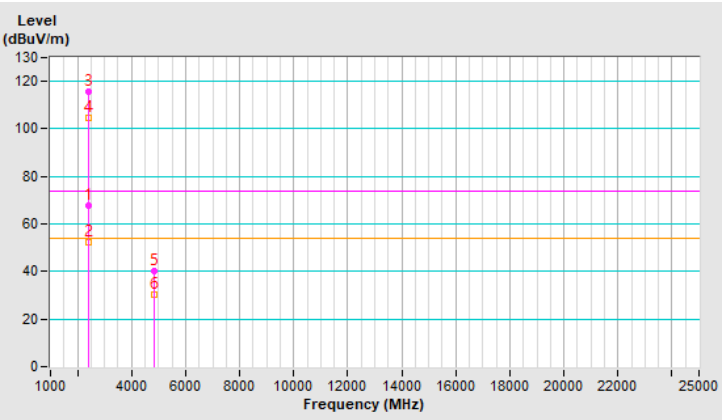


RF Mode	802.11ax (HE20)	Channel	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	67.6 PK	74.0	-6.4	3.39 H	282	71.0	-3.4
2	2390.00	52.5 AV	54.0	-1.5	3.39 H	282	55.9	-3.4
3	*2412.00	115.8 PK			3.39 H	282	119.2	-3.4
4	*2412.00	104.6 AV			3.39 H	282	108.0	-3.4
5	4824.00	40.4 PK	74.0	-33.6	3.31 H	242	39.1	1.3
6	4824.00	30.5 AV	54.0	-23.5	3.31 H	242	29.2	1.3

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.

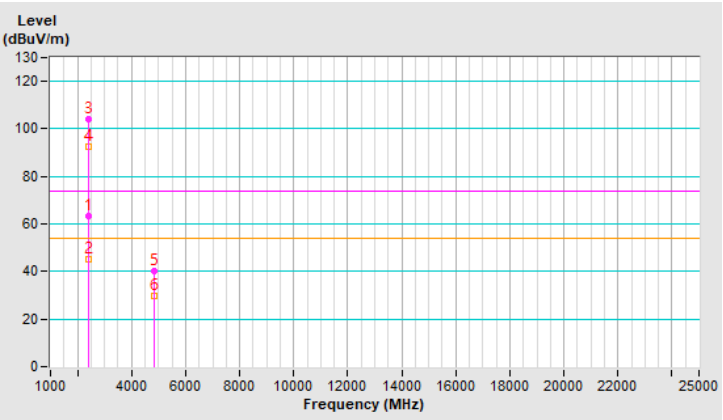


RF Mode	802.11ax (HE20)	Channel	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	63.4 PK	74.0	-10.6	2.83 V	26	66.8	-3.4
2	2390.00	45.2 AV	54.0	-8.8	2.83 V	26	48.6	-3.4
3	*2412.00	104.2 PK			2.83 V	26	107.6	-3.4
4	*2412.00	92.6 AV			2.83 V	26	96.0	-3.4
5	4824.00	40.1 PK	74.0	-33.9	3.23 V	270	38.8	1.3
6	4824.00	29.9 AV	54.0	-24.1	3.23 V	270	28.6	1.3

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.

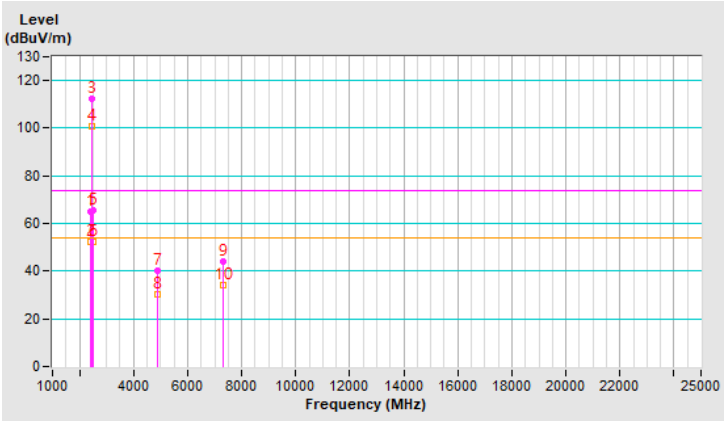


RF Mode	802.11ax (HE20)	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	64.8 PK	74.0	-9.2	3.39 H	282	68.2	-3.4
2	2390.00	52.2 AV	54.0	-1.8	3.39 H	282	55.6	-3.4
3	*2437.00	112.3 PK			3.39 H	282	115.7	-3.4
4	*2437.00	100.7 AV			3.39 H	282	104.1	-3.4
5	2483.50	65.4 PK	74.0	-8.6	3.39 H	282	68.8	-3.4
6	2483.50	52.2 AV	54.0	-1.8	3.39 H	282	55.6	-3.4
7	4874.00	40.3 PK	74.0	-33.7	3.25 H	248	39.0	1.3
8	4874.00	30.1 AV	54.0	-23.9	3.25 H	248	28.8	1.3
9	7311.00	44.3 PK	74.0	-29.7	3.36 H	271	37.3	7.0
10	7311.00	34.2 AV	54.0	-19.8	3.36 H	271	27.2	7.0

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.

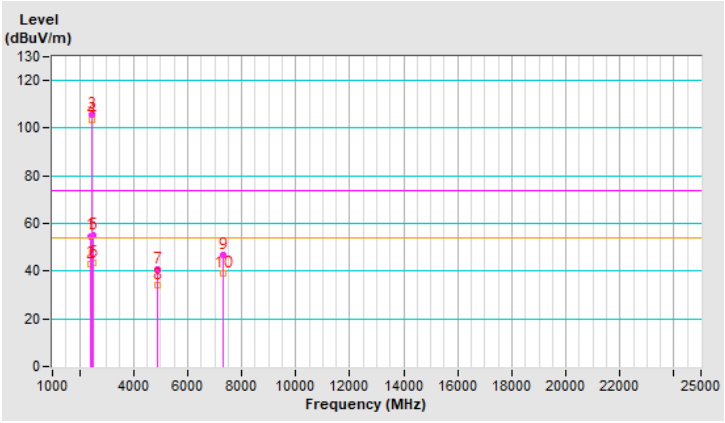


RF Mode	802.11ax (HE20)	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	54.8 PK	74.0	-19.2	2.85 V	24	58.2	-3.4
2	2390.00	43.0 AV	54.0	-11.0	2.85 V	24	46.4	-3.4
3	*2437.00	105.8 PK			2.85 V	24	109.2	-3.4
4	*2437.00	103.3 AV			2.85 V	24	106.7	-3.4
5	2483.50	55.2 PK	74.0	-18.8	2.85 V	24	58.6	-3.4
6	2483.50	43.4 AV	54.0	-10.6	2.85 V	24	46.8	-3.4
7	4874.00	40.9 PK	74.0	-33.1	3.19 V	278	39.6	1.3
8	4874.00	34.3 AV	54.0	-19.7	3.19 V	278	33.0	1.3
9	7311.00	47.0 PK	74.0	-27.0	3.54 V	318	40.0	7.0
10	7311.00	39.1 AV	54.0	-14.9	3.54 V	318	32.1	7.0

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.

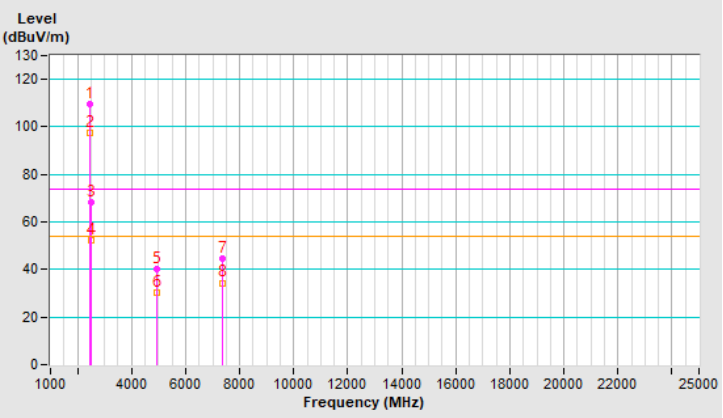


RF Mode	802.11ax (HE20)	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2462.00	109.4 PK			3.39 H	282	112.8	-3.4
2	*2462.00	97.7 AV			3.39 H	282	101.1	-3.4
3	2483.50	68.3 PK	74.0	-5.7	3.39 H	282	71.7	-3.4
4	2483.50	52.4 AV	54.0	-1.6	3.39 H	282	55.8	-3.4
5	4924.00	40.3 PK	74.0	-33.7	3.21 H	275	39.1	1.2
6	4924.00	30.5 AV	54.0	-23.5	3.21 H	275	29.3	1.2
7	7386.00	44.6 PK	74.0	-29.4	3.22 H	282	37.6	7.0
8	7386.00	34.4 AV	54.0	-19.6	3.22 H	282	27.4	7.0

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.

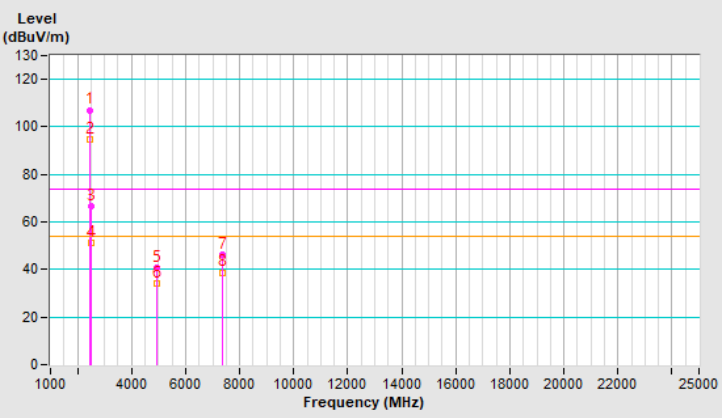


RF Mode	802.11ax (HE20)	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2462.00	107.1 PK			3.10 V	26	110.5	-3.4
2	*2462.00	94.9 AV			3.10 V	26	98.3	-3.4
3	2483.50	66.8 PK	74.0	-7.2	3.10 V	26	70.2	-3.4
4	2483.50	51.4 AV	54.0	-2.6	3.10 V	26	54.8	-3.4
5	4924.00	40.9 PK	74.0	-33.1	3.23 V	271	39.7	1.2
6	4924.00	34.3 AV	54.0	-19.7	3.23 V	271	33.1	1.2
7	7386.00	46.5 PK	74.0	-27.5	3.62 V	316	39.5	7.0
8	7386.00	38.8 AV	54.0	-15.2	3.62 V	316	31.8	7.0

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.

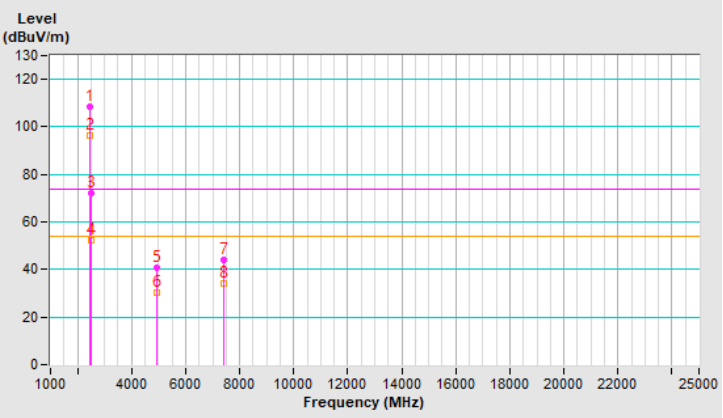


RF Mode	802.11ax (HE20)	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2467.00	108.5 PK			3.39 H	282	111.9	-3.4
2	*2467.00	96.5 AV			3.39 H	282	99.9	-3.4
3	2483.50	71.9 PK	74.0	-2.1	3.39 H	282	75.3	-3.4
4	2483.50	52.2 AV	54.0	-1.8	3.39 H	282	55.6	-3.4
5	4934.00	40.5 PK	74.0	-33.5	3.21 H	271	39.3	1.2
6	4934.00	30.4 AV	54.0	-23.6	3.21 H	271	29.2	1.2
7	7401.00	44.2 PK	74.0	-29.8	3.15 H	241	37.2	7.0
8	7401.00	34.2 AV	54.0	-19.8	3.15 H	241	27.2	7.0

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.

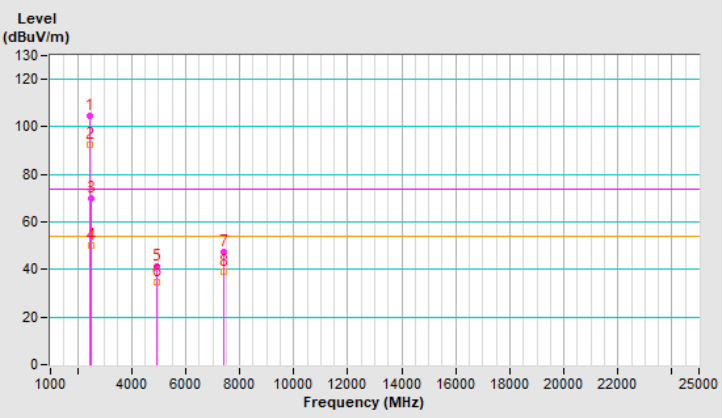


RF Mode	802.11ax (HE20)	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2467.00	104.8 PK			3.10 V	26	108.2	-3.4
2	*2467.00	92.7 AV			3.10 V	26	96.1	-3.4
3	2483.50	70.0 PK	74.0	-4.0	3.10 V	26	73.4	-3.4
4	2483.50	50.0 AV	54.0	-4.0	3.10 V	26	53.4	-3.4
5	4934.00	41.1 PK	74.0	-32.9	3.22 V	270	39.9	1.2
6	4934.00	34.6 AV	54.0	-19.4	3.22 V	270	33.4	1.2
7	7401.00	47.2 PK	74.0	-26.8	3.53 V	286	40.2	7.0
8	7401.00	39.3 AV	54.0	-14.7	3.53 V	286	32.3	7.0

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.

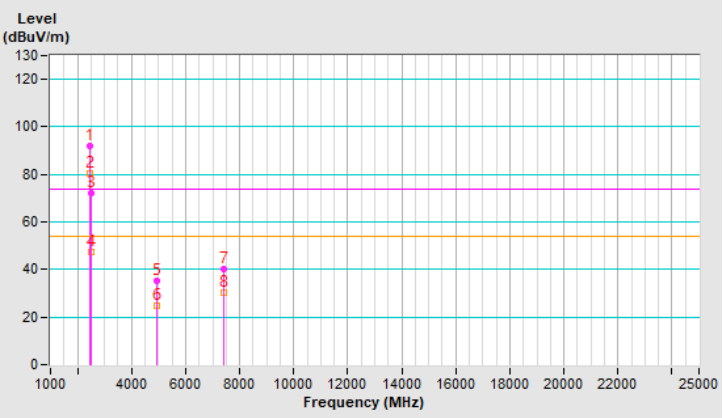


RF Mode	802.11ax (HE20)	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2472.00	91.8 PK			3.22 H	282	95.2	-3.4
2	*2472.00	80.4 AV			3.22 H	282	83.8	-3.4
3	2483.50	72.0 PK	74.0	-2.0	3.22 H	282	75.4	-3.4
4	2483.50	47.2 AV	54.0	-6.8	3.22 H	282	50.6	-3.4
5	4944.00	35.1 PK	74.0	-38.9	3.26 H	254	33.9	1.2
6	4944.00	25.0 AV	54.0	-29.0	3.26 H	254	23.8	1.2
7	7416.00	40.1 PK	74.0	-33.9	3.26 H	248	32.9	7.2
8	7416.00	30.2 AV	54.0	-23.8	3.26 H	248	23.0	7.2

Remarks:

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

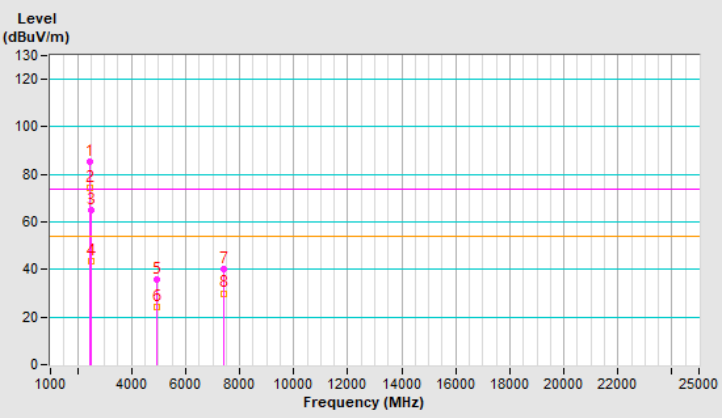


RF Mode	802.11ax (HE20)	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2472.00	85.3 PK			2.99 V	26	88.7	-3.4
2	*2472.00	74.3 AV			2.99 V	26	77.7	-3.4
3	2483.50	65.2 PK	74.0	-8.8	2.99 V	26	68.6	-3.4
4	2483.50	43.7 AV	54.0	-10.3	2.99 V	26	47.1	-3.4
5	4944.00	35.6 PK	74.0	-38.4	3.27 V	289	34.4	1.2
6	4944.00	24.1 AV	54.0	-29.9	3.27 V	289	22.9	1.2
7	7416.00	40.4 PK	74.0	-33.6	3.60 V	288	33.2	7.2
8	7416.00	30.0 AV	54.0	-24.0	3.60 V	288	22.8	7.2

Remarks:

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

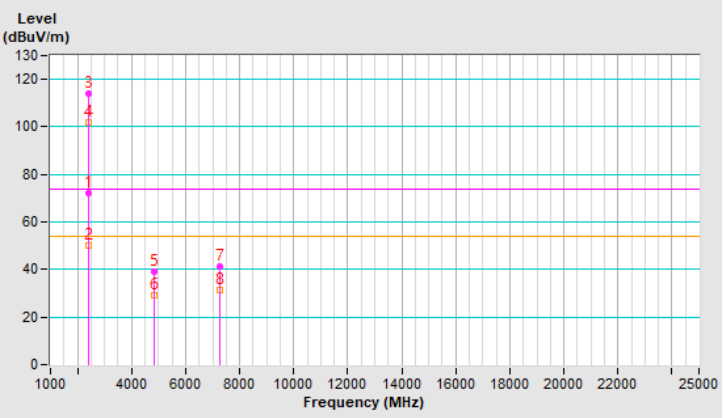


RF Mode	802.11ax (HE40)	**Channel**	CH 3：2422 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	72.2 PK	74.0	-1.8	3.35 H	285	75.6	-3.4
2	2390.00	50.0 AV	54.0	-4.0	3.35 H	285	53.4	-3.4
3	*2422.00	114.1 PK			3.35 H	285	117.5	-3.4
4	*2422.00	102.0 AV			3.35 H	285	105.4	-3.4
5	4844.00	39.1 PK	74.0	-34.9	3.15 H	252	37.8	1.3
6	4844.00	29.3 AV	54.0	-24.7	3.15 H	252	28.0	1.3
7	7266.00	41.3 PK	74.0	-32.7	3.25 H	333	34.1	7.2
8	7266.00	31.2 AV	54.0	-22.8	3.25 H	333	24.0	7.2

Remarks:

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

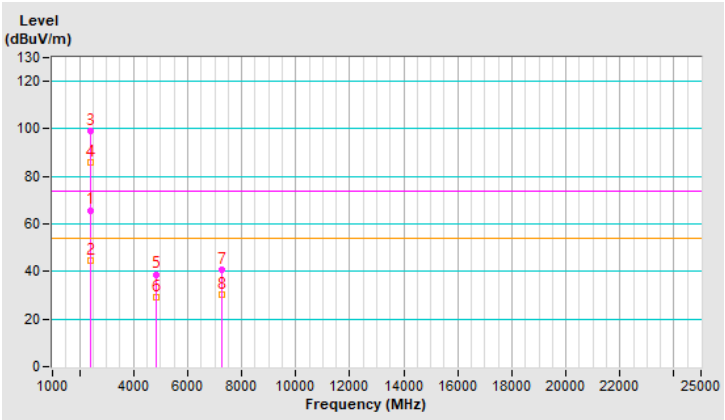


RF Mode	802.11ax (HE40)	**Channel**	CH 3：2422 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	65.8 PK	74.0	-8.2	3.15 V	26	69.2	-3.4
2	2390.00	44.5 AV	54.0	-9.5	3.15 V	26	47.9	-3.4
3	*2422.00	99.1 PK			3.15 V	26	102.5	-3.4
4	*2422.00	85.9 AV			3.15 V	26	89.3	-3.4
5	4844.00	38.8 PK	74.0	-35.2	3.25 V	268	37.5	1.3
6	4844.00	29.1 AV	54.0	-24.9	3.25 V	268	27.8	1.3
7	7266.00	40.6 PK	74.0	-33.4	3.53 V	289	33.4	7.2
8	7266.00	30.2 AV	54.0	-23.8	3.53 V	289	23.0	7.2

Remarks:

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

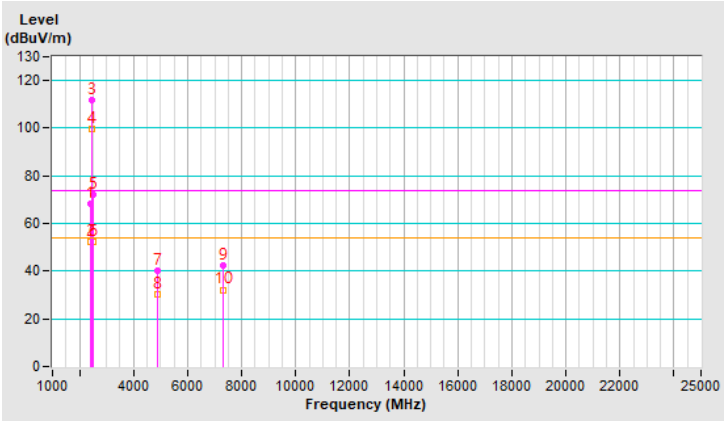


RF Mode	802.11ax (HE40)	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	68.5 PK	74.0	-5.5	3.28 H	281	71.9	-3.4
2	2390.00	52.3 AV	54.0	-1.7	3.28 H	281	55.7	-3.4
3	*2437.00	111.6 PK			3.28 H	281	115.0	-3.4
4	*2437.00	99.6 AV			3.28 H	281	103.0	-3.4
5	2483.50	72.2 PK	74.0	-1.8	3.28 H	281	75.6	-3.4
6	2483.50	52.3 AV	54.0	-1.7	3.28 H	281	55.7	-3.4
7	4874.00	40.3 PK	74.0	-33.7	3.12 H	252	39.0	1.3
8	4874.00	30.5 AV	54.0	-23.5	3.12 H	252	29.2	1.3
9	7311.00	42.3 PK	74.0	-31.7	1.00 H	0	35.3	7.0
10	7311.00	32.2 AV	54.0	-21.8	1.00 H	0	25.2	7.0

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.

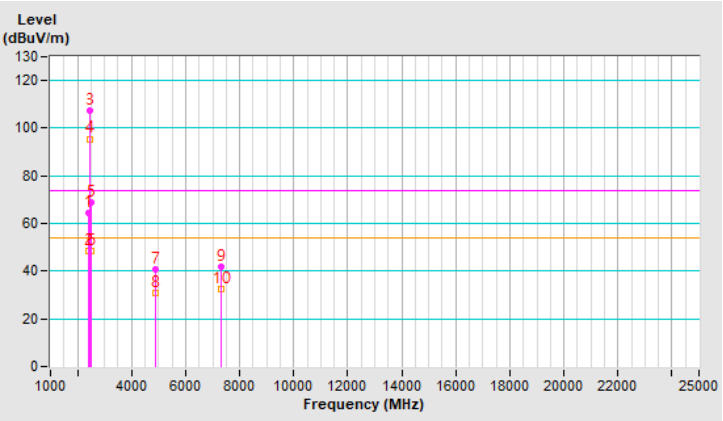


RF Mode	802.11ax (HE40)	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	64.5 PK	74.0	-9.5	3.09 V	13	67.9	-3.4
2	2390.00	48.3 AV	54.0	-5.7	3.09 V	13	51.7	-3.4
3	*2437.00	107.6 PK			3.06 V	35	111.0	-3.4
4	*2437.00	95.6 AV			3.06 V	35	99.0	-3.4
5	2483.50	68.7 PK	74.0	-5.3	3.12 V	40	72.1	-3.4
6	2483.50	48.3 AV	54.0	-5.7	3.12 V	40	51.7	-3.4
7	4874.00	40.7 PK	74.0	-33.3	3.22 V	292	39.4	1.3
8	4874.00	30.7 AV	54.0	-23.3	3.22 V	292	29.4	1.3
9	7311.00	41.9 PK	74.0	-32.1	3.57 V	309	34.9	7.0
10	7311.00	32.4 AV	54.0	-21.6	3.57 V	309	25.4	7.0

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.

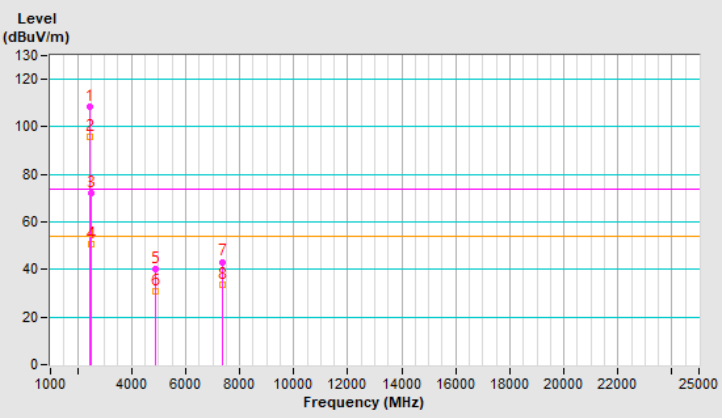


RF Mode	802.11ax (HE40)	**Channel**	CH 9：2452 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2452.00	108.7 PK			3.28 H	281	112.0	-3.3
2	*2452.00	96.0 AV			3.28 H	281	99.3	-3.3
3	2483.50	72.0 PK	74.0	-2.0	3.28 H	281	75.4	-3.4
4	2483.50	50.6 AV	54.0	-3.4	3.28 H	281	54.0	-3.4
5	4904.00	40.3 PK	74.0	-33.7	3.24 H	241	39.1	1.2
6	4904.00	30.6 AV	54.0	-23.4	3.24 H	241	29.4	1.2
7	7356.00	43.2 PK	74.0	-30.8	3.20 H	257	36.2	7.0
8	7356.00	33.4 AV	54.0	-20.6	3.20 H	257	26.4	7.0

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.

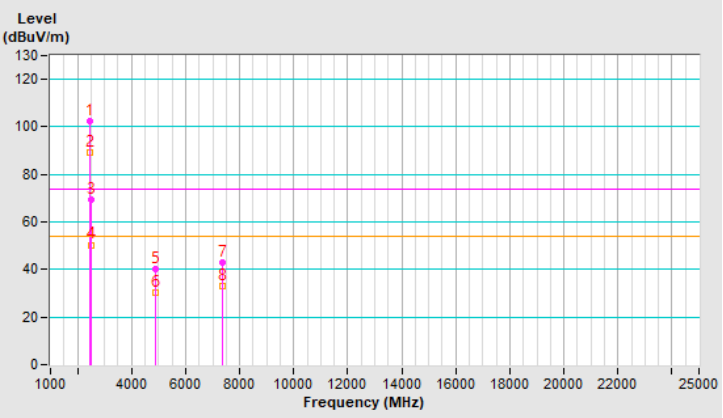


RF Mode	802.11ax (HE40)	Channel	CH 9：2452 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*2452.00	102.5 PK			3.09 V	26	105.8	-3.3
2	*2452.00	89.1 AV			3.09 V	26	92.4	-3.3
3	2483.50	69.6 PK	74.0	-4.4	3.09 V	26	73.0	-3.4
4	2483.50	50.4 AV	54.0	-3.6	3.09 V	26	53.8	-3.4
5	4904.00	40.1 PK	74.0	-33.9	3.15 V	302	38.9	1.2
6	4904.00	30.4 AV	54.0	-23.6	3.15 V	302	29.2	1.2
7	7356.00	42.9 PK	74.0	-31.1	3.55 V	304	35.9	7.0
8	7356.00	33.2 AV	54.0	-20.8	3.55 V	304	26.2	7.0

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.

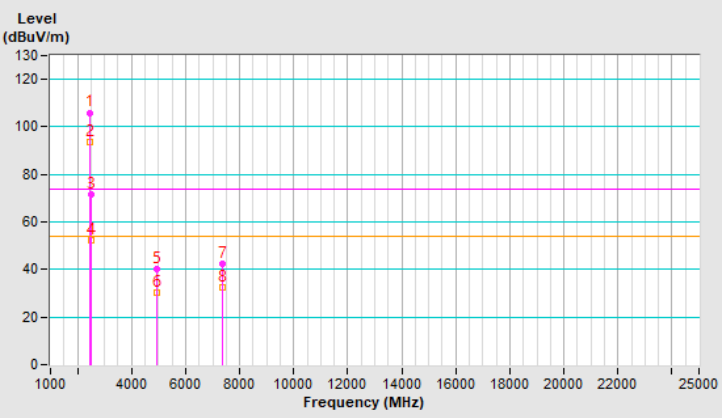


RF Mode	802.11ax (HE40)	**Channel**	CH 10：2457 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2457.00	106.0 PK			3.26 H	281	109.4	-3.4
2	*2457.00	93.5 AV			3.26 H	281	96.9	-3.4
3	2483.50	71.6 PK	74.0	-2.4	3.26 H	281	75.0	-3.4
4	2483.50	52.2 AV	54.0	-1.8	3.26 H	281	55.6	-3.4
5	4914.00	40.4 PK	74.0	-33.6	3.31 H	269	39.2	1.2
6	4914.00	30.4 AV	54.0	-23.6	3.31 H	269	29.2	1.2
7	7371.00	42.4 PK	74.0	-31.6	3.15 H	282	35.4	7.0
8	7371.00	32.5 AV	54.0	-21.5	3.15 H	282	25.5	7.0

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.

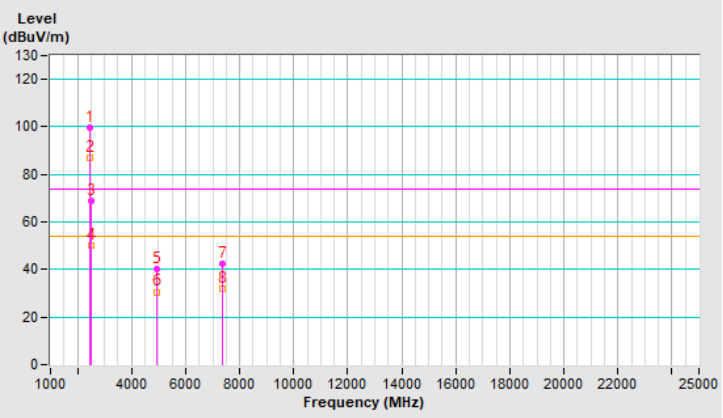


RF Mode	802.11ax (HE40)	**Channel**	CH 10：2457 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2457.00	99.6 PK			3.13 V	28	103.0	-3.4
2	*2457.00	86.8 AV			3.13 V	28	90.2	-3.4
3	2483.50	68.9 PK	74.0	-5.1	3.13 V	28	72.3	-3.4
4	2483.50	50.2 AV	54.0	-3.8	3.13 V	28	53.6	-3.4
5	4914.00	40.2 PK	74.0	-33.8	3.13 V	298	39.0	1.2
6	4914.00	30.6 AV	54.0	-23.4	3.13 V	298	29.4	1.2
7	7371.00	42.4 PK	74.0	-31.6	3.54 V	302	35.4	7.0
8	7371.00	32.1 AV	54.0	-21.9	3.54 V	302	25.1	7.0

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.

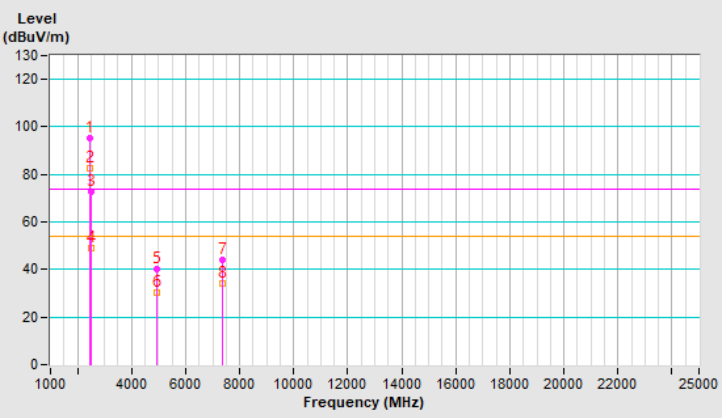


RF Mode	802.11ax (HE40)	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2462.00	95.2 PK			3.26 H	281	98.6	-3.4
2	*2462.00	82.8 AV			3.26 H	281	86.2	-3.4
3	2483.50	72.5 PK	74.0	-1.5	3.26 H	281	75.9	-3.4
4	2483.50	48.9 AV	54.0	-5.1	3.26 H	281	52.3	-3.4
5	4924.00	40.1 PK	74.0	-33.9	3.24 H	289	38.9	1.2
6	4924.00	30.4 AV	54.0	-23.6	3.24 H	289	29.2	1.2
7	7386.00	44.1 PK	74.0	-29.9	3.21 H	284	37.1	7.0
8	7386.00	34.3 AV	54.0	-19.7	3.21 H	284	27.3	7.0

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.

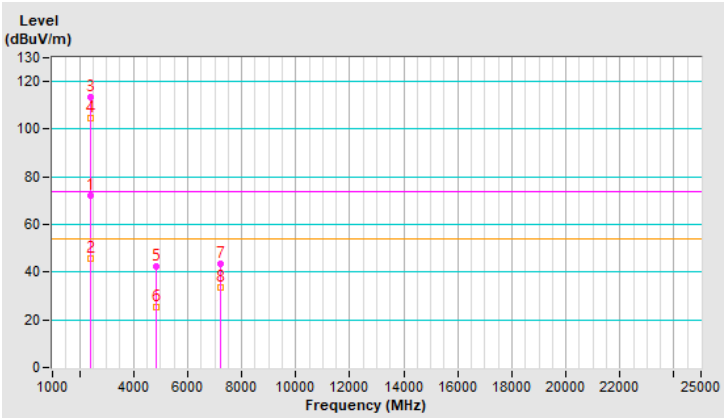


RF Mode	802.11ax (HE) 26-tone RU	**Channel**	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	72.3 PK	74.0	-1.7	1.12 H	245	75.7	-3.4
2	2390.00	45.8 AV	54.0	-8.2	1.12 H	245	49.2	-3.4
3	*2412.00	113.7 PK			1.12 H	245	117.1	-3.4
4	*2412.00	104.8 AV			1.12 H	245	108.2	-3.4
5	4824.00	42.4 PK	74.0	-31.6	1.61 H	337	41.1	1.3
6	4824.00	25.4 AV	54.0	-28.6	1.61 H	337	24.1	1.3
7	#7236.00	43.5 PK			1.00 H	0	36.2	7.3
8	#7236.00	33.5 AV			1.00 H	0	26.2	7.3

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, the limit was restricted at the Conducted Out of Band Emissions.

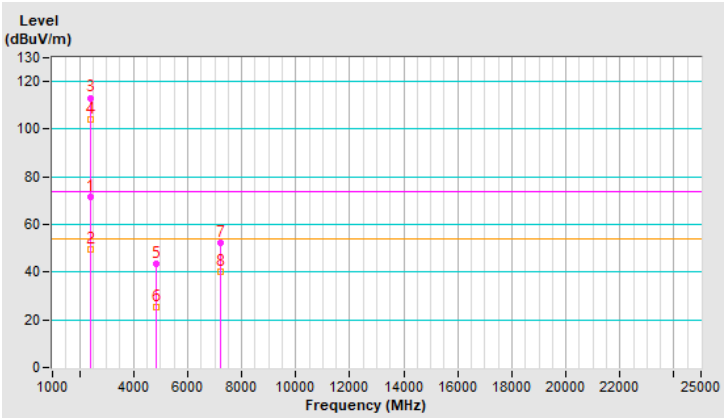


RF Mode	802.11ax (HE) 26-tone RU	**Channel**	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	71.6 PK	74.0	-2.4	2.24 V	145	75.0	-3.4
2	2390.00	49.3 AV	54.0	-4.7	2.24 V	145	52.7	-3.4
3	*2412.00	113.2 PK			2.24 V	145	116.6	-3.4
4	*2412.00	104.1 AV			2.24 V	145	107.5	-3.4
5	4824.00	43.4 PK	74.0	-30.6	1.50 V	335	42.1	1.3
6	4824.00	25.4 AV	54.0	-28.6	1.50 V	335	24.1	1.3
7	#7236.00	52.3 PK			1.00 V	0	45.0	7.3
8	#7236.00	40.2 AV			1.00 V	0	32.9	7.3

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, the limit was restricted at the Conducted Out of Band Emissions.

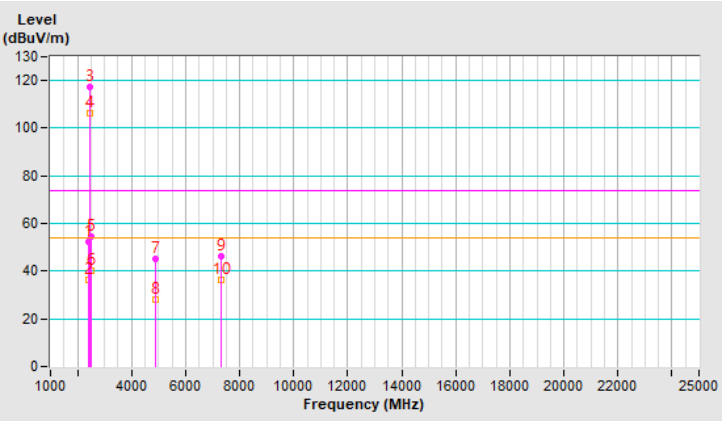


RF Mode	802.11ax (HE) 26-tone RU	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	52.5 PK	74.0	-21.5	1.12 H	245	55.9	-3.4
2	2390.00	36.2 AV	54.0	-17.8	1.12 H	245	39.6	-3.4
3	*2437.00	117.3 PK			1.12 H	245	120.7	-3.4
4	*2437.00	106.5 AV			1.12 H	245	109.9	-3.4
5	2483.50	54.4 PK	74.0	-19.6	1.12 H	245	57.8	-3.4
6	2483.50	39.9 AV	54.0	-14.1	1.12 H	245	43.3	-3.4
7	4874.00	45.4 PK	74.0	-28.6	1.62 H	334	44.1	1.3
8	4874.00	28.3 AV	54.0	-25.7	1.62 H	334	27.0	1.3
9	7311.00	46.4 PK	74.0	-27.6	1.66 H	341	39.4	7.0
10	7311.00	36.5 AV	54.0	-17.5	1.66 H	341	29.5	7.0

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.

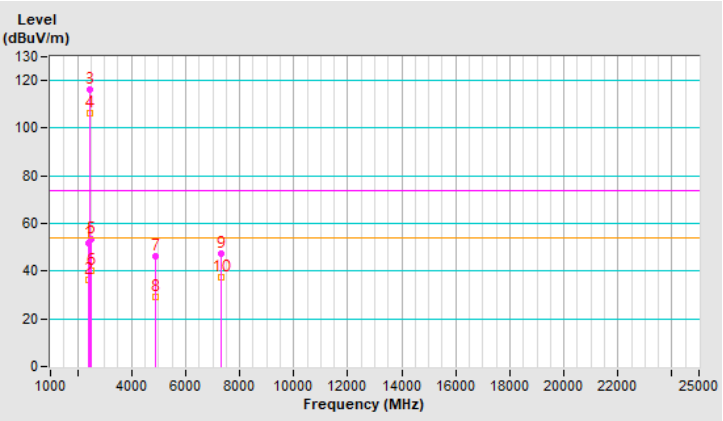


RF Mode	802.11ax (HE) 26-tone RU	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	51.6 PK	74.0	-22.4	2.25 V	145	55.0	-3.4
2	2390.00	36.3 AV	54.0	-17.7	2.25 V	145	39.7	-3.4
3	*2437.00	116.4 PK			2.25 V	145	119.8	-3.4
4	*2437.00	106.3 AV			2.25 V	145	109.7	-3.4
5	2483.50	53.4 PK	74.0	-20.6	2.25 V	145	56.8	-3.4
6	2483.50	40.2 AV	54.0	-13.8	2.25 V	145	43.6	-3.4
7	4874.00	46.3 PK	74.0	-27.7	1.55 V	341	45.0	1.3
8	4874.00	29.4 AV	54.0	-24.6	1.55 V	341	28.1	1.3
9	7311.00	47.4 PK	74.0	-26.6	1.55 V	344	40.4	7.0
10	7311.00	37.2 AV	54.0	-16.8	1.55 V	344	30.2	7.0

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.

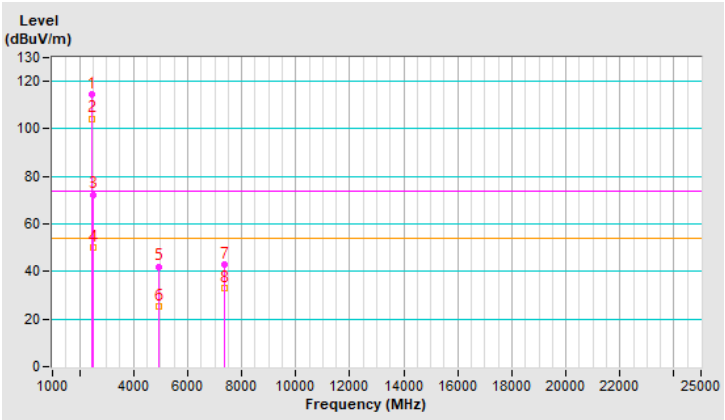


RF Mode	802.11ax (HE) 26-tone RU	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2462.00	114.5 PK			1.13 H	250	117.9	-3.4
2	*2462.00	104.4 AV			1.13 H	250	107.8	-3.4
3	2483.50	72.4 PK	74.0	-1.6	1.13 H	250	75.8	-3.4
4	2483.50	50.2 AV	54.0	-3.8	1.13 H	250	53.6	-3.4
5	4924.00	42.1 PK	74.0	-31.9	1.62 H	315	40.9	1.2
6	4924.00	25.3 AV	54.0	-28.7	1.62 H	315	24.1	1.2
7	7386.00	43.1 PK	74.0	-30.9	1.66 H	325	36.1	7.0
8	7386.00	33.2 AV	54.0	-20.8	1.66 H	325	26.2	7.0

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.

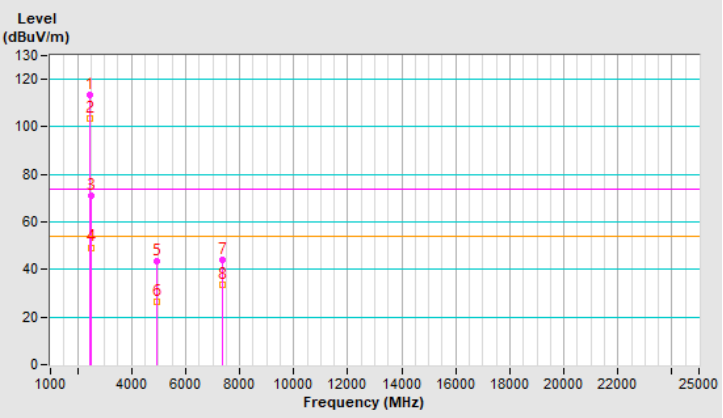


RF Mode	802.11ax (HE) 26-tone RU	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2462.00	113.4 PK			2.25 V	125	116.8	-3.4
2	*2462.00	103.4 AV			2.25 V	125	106.8	-3.4
3	2483.50	71.1 PK	74.0	-2.9	2.25 V	125	74.5	-3.4
4	2483.50	49.3 AV	54.0	-4.7	2.25 V	125	52.7	-3.4
5	4924.00	43.4 PK	74.0	-30.6	1.55 V	344	42.2	1.2
6	4924.00	26.4 AV	54.0	-27.6	1.55 V	344	25.2	1.2
7	7386.00	44.3 PK	74.0	-29.7	1.54 V	352	37.3	7.0
8	7386.00	33.4 AV	54.0	-20.6	1.54 V	352	26.4	7.0

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.

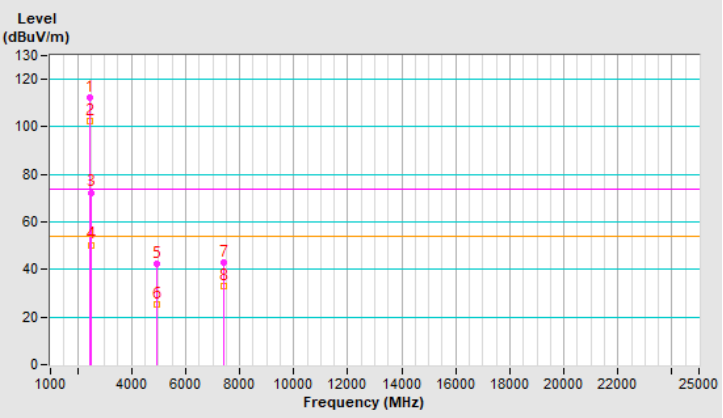


RF Mode	802.11ax (HE) 26-tone RU	Channel	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*2467.00	112.5 PK			1.15 H	262	115.9	-3.4
2	*2467.00	102.5 AV			1.15 H	262	105.9	-3.4
3	2483.50	72.4 PK	74.0	-1.6	1.15 H	262	75.8	-3.4
4	2483.50	50.4 AV	54.0	-3.6	1.15 H	262	53.8	-3.4
5	4934.00	42.3 PK	74.0	-31.7	1.66 H	325	41.1	1.2
6	4934.00	25.1 AV	54.0	-28.9	1.66 H	325	23.9	1.2
7	7401.00	43.0 PK	74.0	-31.0	1.66 H	333	36.0	7.0
8	7401.00	33.1 AV	54.0	-20.9	1.66 H	333	26.1	7.0

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.

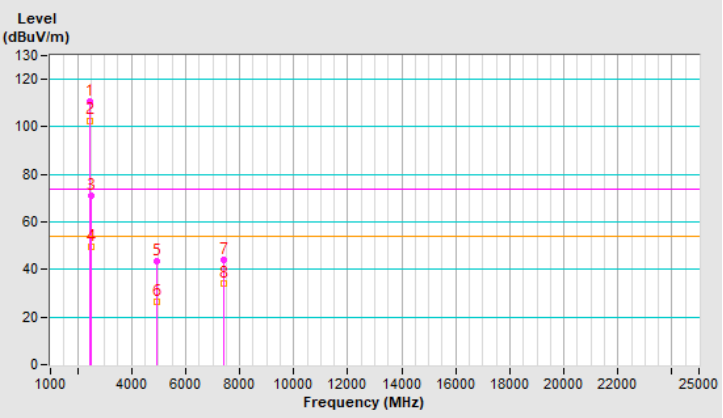


RF Mode	802.11ax (HE) 26-tone RU	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2467.00	110.8 PK			2.25 V	140	114.2	-3.4
2	*2467.00	102.7 AV			2.25 V	140	106.1	-3.4
3	2483.50	70.9 PK	74.0	-3.1	2.25 V	140	74.3	-3.4
4	2483.50	49.4 AV	54.0	-4.6	2.25 V	140	52.8	-3.4
5	4934.00	43.3 PK	74.0	-30.7	1.66 V	341	42.1	1.2
6	4934.00	26.4 AV	54.0	-27.6	1.66 V	341	25.2	1.2
7	7401.00	44.3 PK	74.0	-29.7	1.54 V	355	37.3	7.0
8	7401.00	34.2 AV	54.0	-19.8	1.54 V	355	27.2	7.0

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.

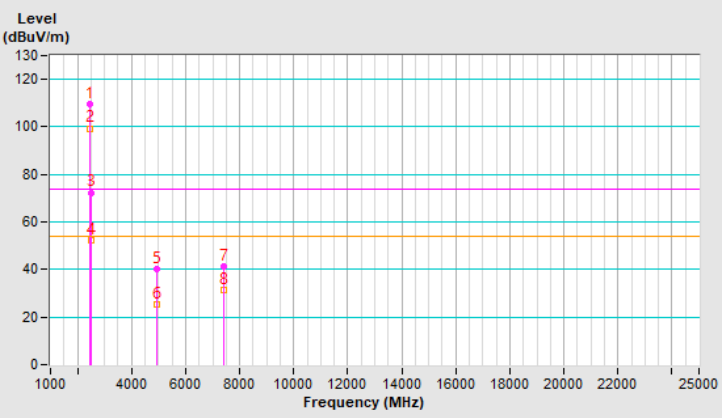


RF Mode	802.11ax (HE) 26-tone RU	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2472.00	109.4 PK			1.16 H	246	112.8	-3.4
2	*2472.00	99.4 AV			1.16 H	246	102.8	-3.4
3	2483.50	72.4 PK	74.0	-1.6	1.16 H	246	75.8	-3.4
4	2483.50	52.4 AV	54.0	-1.6	1.16 H	246	55.8	-3.4
5	4944.00	40.3 PK	74.0	-33.7	1.62 H	352	39.1	1.2
6	4944.00	25.4 AV	54.0	-28.6	1.62 H	352	24.2	1.2
7	7416.00	41.3 PK	74.0	-32.7	1.63 H	333	34.1	7.2
8	7416.00	31.2 AV	54.0	-22.8	1.63 H	333	24.0	7.2

Remarks:

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

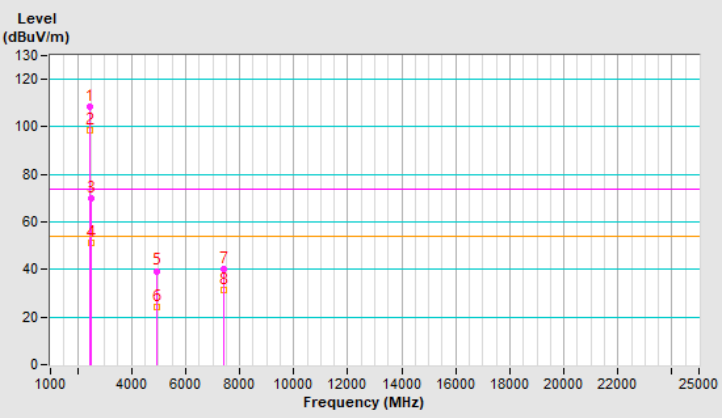


RF Mode	802.11ax (HE) 26-tone RU	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	*2472.00	108.3 PK			2.52 V	152	111.7	-3.4
2	*2472.00	98.4 AV			2.52 V	152	101.8	-3.4
3	2483.50	69.9 PK	74.0	-4.1	2.52 V	152	73.3	-3.4
4	2483.50	51.2 AV	54.0	-2.8	2.52 V	152	54.6	-3.4
5	4944.00	39.4 PK	74.0	-34.6	1.55 V	354	38.2	1.2
6	4944.00	24.2 AV	54.0	-29.8	1.55 V	354	23.0	1.2
7	7416.00	40.3 PK	74.0	-33.7	1.64 V	355	33.1	7.2
8	7416.00	31.2 AV	54.0	-22.8	1.64 V	355	24.0	7.2

Remarks:

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

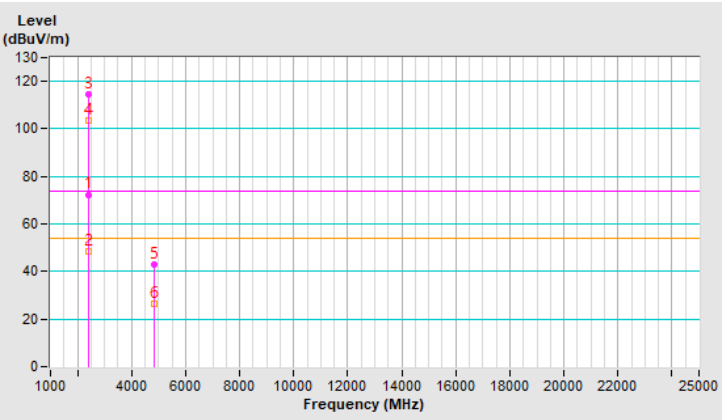


RF Mode	802.11ax (HE) 52-tone RU	Channel	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	72.4 PK	74.0	-1.6	1.13 H	246	75.8	-3.4
2	2390.00	48.4 AV	54.0	-5.6	1.13 H	246	51.8	-3.4
3	*2412.00	114.4 PK			1.13 H	246	117.8	-3.4
4	*2412.00	103.6 AV			1.13 H	246	107.0	-3.4
5	4824.00	42.8 PK	74.0	-31.2	1.66 H	334	41.5	1.3
6	4824.00	26.3 AV	54.0	-27.7	1.66 H	334	25.0	1.3

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.

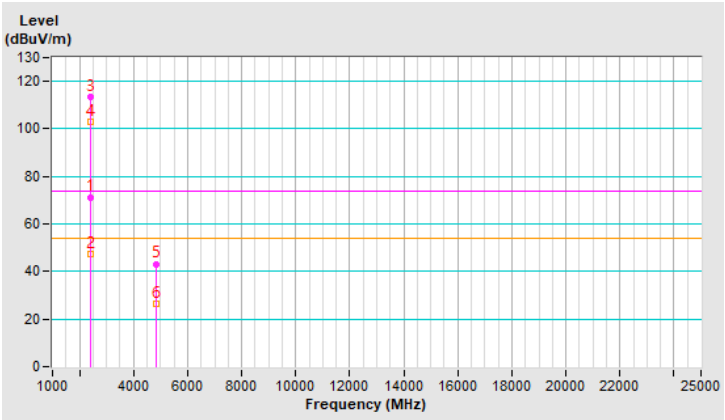


RF Mode	802.11ax (HE) 52-tone RU	**Channel**	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	71.3 PK	74.0	-2.7	2.24 V	154	74.7	-3.4
2	2390.00	47.1 AV	54.0	-6.9	2.24 V	154	50.5	-3.4
3	*2412.00	113.4 PK			2.24 V	154	116.8	-3.4
4	*2412.00	102.8 AV			2.24 V	154	106.2	-3.4
5	4824.00	43.2 PK	74.0	-30.8	1.54 V	352	41.9	1.3
6	4824.00	26.3 AV	54.0	-27.7	1.54 V	352	25.0	1.3

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.

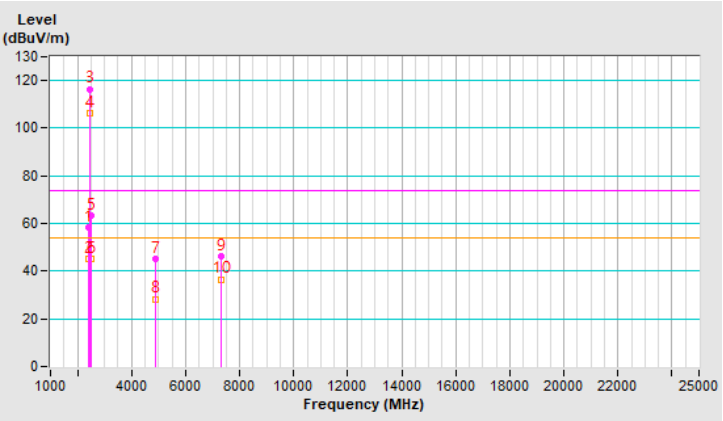


RF Mode	802.11ax (HE) 52-tone RU	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	58.3 PK	74.0	-15.7	1.15 H	244	61.7	-3.4
2	2390.00	45.3 AV	54.0	-8.7	1.15 H	244	48.7	-3.4
3	*2437.00	116.5 PK			1.15 H	244	119.9	-3.4
4	*2437.00	106.3 AV			1.15 H	244	109.7	-3.4
5	2483.50	63.4 PK	74.0	-10.6	1.15 H	244	66.8	-3.4
6	2483.50	45.3 AV	54.0	-8.7	1.15 H	244	48.7	-3.4
7	4874.00	45.2 PK	74.0	-28.8	1.62 H	334	43.9	1.3
8	4874.00	28.4 AV	54.0	-25.6	1.62 H	334	27.1	1.3
9	7311.00	46.3 PK	74.0	-27.7	1.66 H	341	39.3	7.0
10	7311.00	36.6 AV	54.0	-17.4	1.66 H	341	29.6	7.0

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.

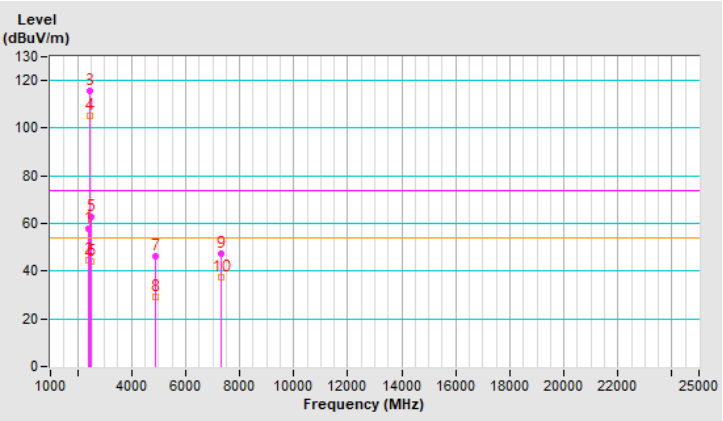


RF Mode	802.11ax (HE) 52-tone RU	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	2390.00	57.6 PK	74.0	-16.4	2.23 V	154	61.0	-3.4
2	2390.00	44.4 AV	54.0	-9.6	2.23 V	154	47.8	-3.4
3	*2437.00	115.5 PK			2.23 V	154	118.9	-3.4
4	*2437.00	105.4 AV			2.23 V	154	108.8	-3.4
5	2483.50	62.8 PK	74.0	-11.2	2.23 V	154	66.2	-3.4
6	2483.50	44.3 AV	54.0	-9.7	2.23 V	154	47.7	-3.4
7	4874.00	46.2 PK	74.0	-27.8	1.54 V	341	44.9	1.3
8	4874.00	29.4 AV	54.0	-24.6	1.54 V	341	28.1	1.3
9	7311.00	47.5 PK	74.0	-26.5	1.55 V	344	40.5	7.0
10	7311.00	37.6 AV	54.0	-16.4	1.55 V	344	30.6	7.0

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.

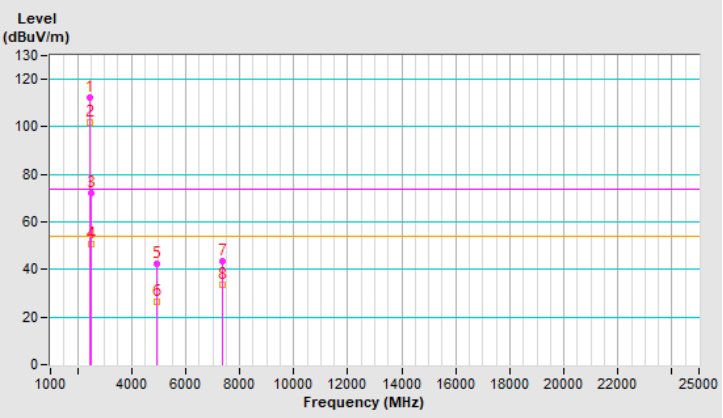


RF Mode	802.11ax (HE) 52-tone RU	Channel	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

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	*2462.00	112.2 PK			1.14 H	241	115.6	-3.4
2	*2462.00	101.8 AV			1.14 H	241	105.2	-3.4
3	2483.50	72.3 PK	74.0	-1.7	1.14 H	241	75.7	-3.4
4	2483.50	50.6 AV	54.0	-3.4	1.14 H	241	54.0	-3.4
5	4924.00	42.4 PK	74.0	-31.6	1.63 H	336	41.2	1.2
6	4924.00	26.4 AV	54.0	-27.6	1.63 H	336	25.2	1.2
7	7386.00	43.3 PK	74.0	-30.7	1.65 H	331	36.3	7.0
8	7386.00	33.5 AV	54.0	-20.5	1.65 H	331	26.5	7.0

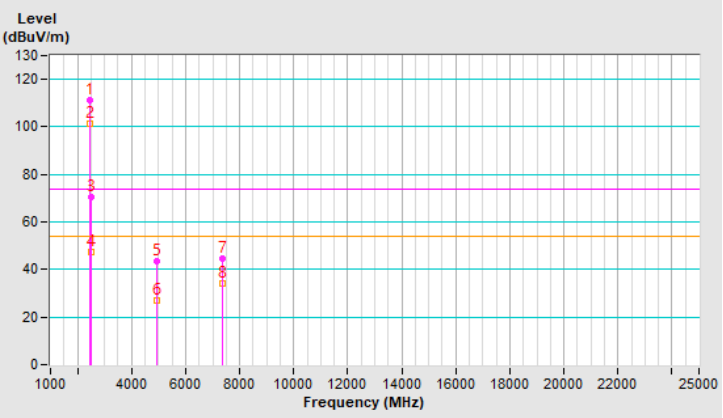
Remarks:

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 (HE) 52-tone RU	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	(PK) 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	*2462.00	111.3 PK			2.24 V	154	114.7	-3.4
2	*2462.00	101.2 AV			2.24 V	154	104.6	-3.4
3	2483.50	70.4 PK	74.0	-3.6	2.24 V	154	73.8	-3.4
4	2483.50	47.4 AV	54.0	-6.6	2.24 V	154	50.8	-3.4
5	4924.00	43.3 PK	74.0	-30.7	1.55 V	352	42.1	1.2
6	4924.00	27.2 AV	54.0	-26.8	1.55 V	352	26.0	1.2
7	7386.00	44.4 PK	74.0	-29.6	1.54 V	341	37.4	7.0
8	7386.00	34.2 AV	54.0	-19.8	1.54 V	341	27.2	7.0

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.