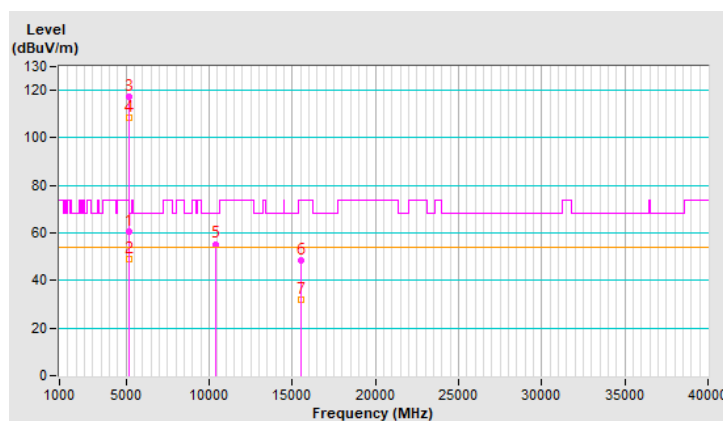


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	60.8 PK	74.0	-13.2	2.39 H	222	59.7	1.1
2	5150.00	49.1 AV	54.0	-4.9	2.39 H	222	48.0	1.1
3	*5180.00	117.2 PK			2.39 H	222	116.2	1.0
4	*5180.00	108.3 AV			2.39 H	222	107.3	1.0
5	#10360.00	55.4 PK	68.2	-12.8	2.52 H	221	44.2	11.2
6	15540.00	48.6 PK	74.0	-25.4	2.36 H	241	37.7	10.9
7	15540.00	31.8 AV	54.0	-22.2	2.36 H	241	20.9	10.9

Remarks:

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

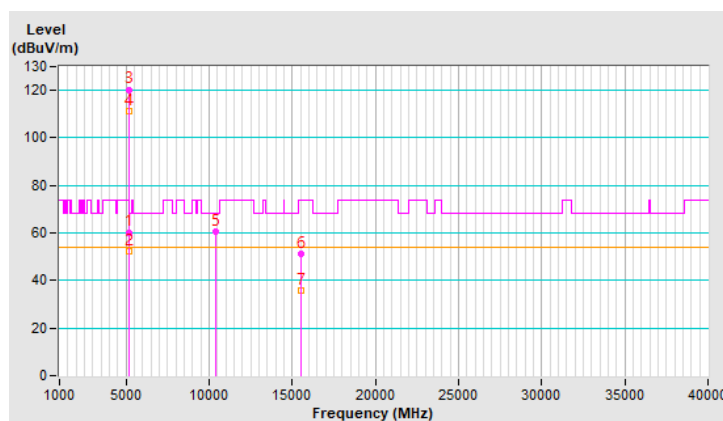


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	60.3 PK	74.0	-13.7	1.47 V	175	59.2	1.1
2	5150.00	52.4 AV	54.0	-1.6	1.47 V	175	51.3	1.1
3	*5180.00	120.4 PK			1.47 V	175	119.4	1.0
4	*5180.00	111.1 AV			1.47 V	175	110.1	1.0
5	#10360.00	60.4 PK	68.2	-7.8	1.54 V	187	49.2	11.2
6	15540.00	51.4 PK	74.0	-22.6	1.64 V	193	40.5	10.9
7	15540.00	35.6 AV	54.0	-18.4	1.64 V	193	24.7	10.9

Remarks:

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

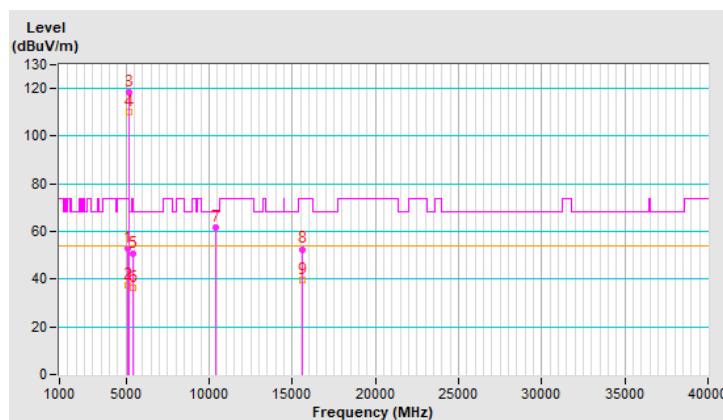


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	5119.20	53.1 PK	74.0	-20.9	2.46 H	233	52.0	1.1
2	5119.20	37.4 AV	54.0	-16.6	2.46 H	233	36.3	1.1
3	*5200.00	118.5 PK			2.46 H	233	117.6	0.9
4	*5200.00	110.4 AV			2.46 H	233	109.5	0.9
5	5414.20	50.7 PK	74.0	-23.3	2.46 H	233	49.9	0.8
6	5414.20	36.4 AV	54.0	-17.6	2.46 H	233	35.6	0.8
7	#10400.00	61.7 PK	68.2	-6.5	2.53 H	219	50.3	11.4
8	15600.00	52.6 PK	74.0	-21.4	2.39 H	230	41.9	10.7
9	15600.00	39.4 AV	54.0	-14.6	2.39 H	230	28.7	10.7

Remarks:

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

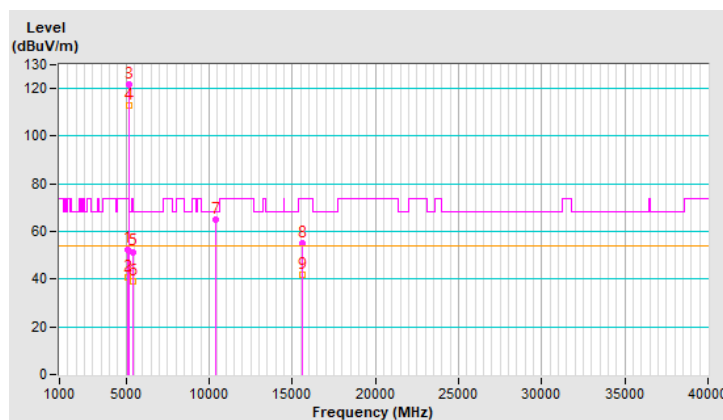


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	5119.20	52.6 PK	74.0	-21.4	1.26 V	18	51.5	1.1
2	5119.20	40.7 AV	54.0	-13.3	1.26 V	18	39.6	1.1
3	*5200.00	121.7 PK			1.26 V	18	120.8	0.9
4	*5200.00	113.1 AV			1.26 V	18	112.2	0.9
5	5414.20	51.5 PK	74.0	-22.5	1.26 V	18	50.7	0.8
6	5414.20	39.3 AV	54.0	-14.7	1.26 V	18	38.5	0.8
7	#10400.00	64.8 PK	68.2	-3.4	2.17 V	38	53.4	11.4
8	15600.00	55.0 PK	74.0	-19.0	3.39 V	138	44.3	10.7
9	15600.00	41.7 AV	54.0	-12.3	3.39 V	138	31.0	10.7

Remarks:

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

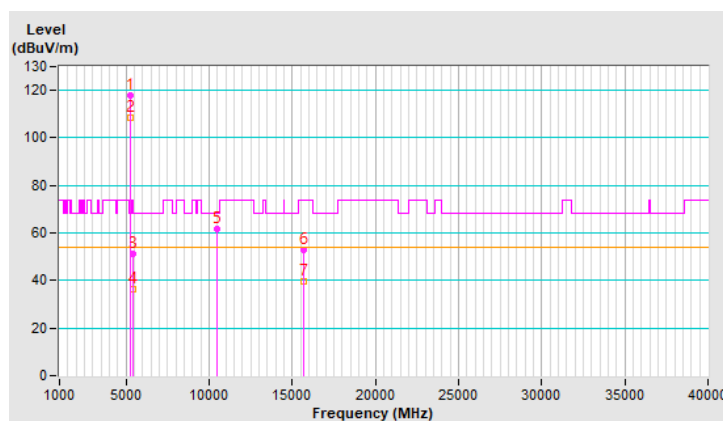


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	118.1 PK			2.43 H	230	117.2	0.9
2	*5240.00	108.7 AV			2.43 H	230	107.8	0.9
3	5456.00	51.0 PK	74.0	-23.0	2.43 H	230	50.0	1.0
4	5456.00	36.3 AV	54.0	-17.7	2.43 H	230	35.3	1.0
5	#10480.00	61.6 PK	68.2	-6.6	2.50 H	207	50.2	11.4
6	15720.00	53.1 PK	74.0	-20.9	2.41 H	240	42.5	10.6
7	15720.00	39.8 AV	54.0	-14.2	2.41 H	240	29.2	10.6

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.

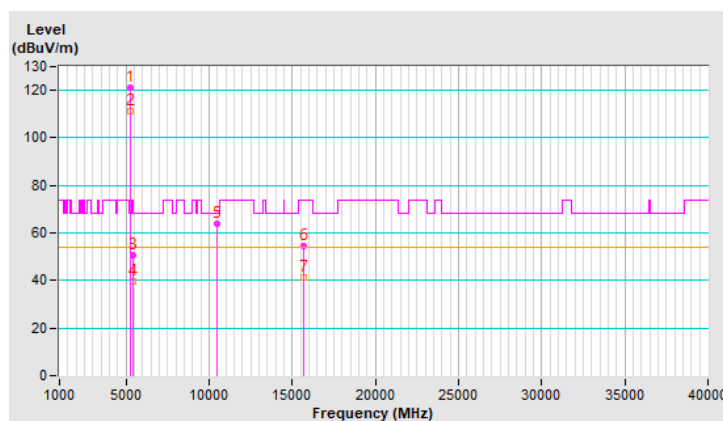


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	121.2 PK			1.18 V	17	120.3	0.9
2	*5240.00	111.4 AV			1.18 V	17	110.5	0.9
3	5456.00	50.5 PK	74.0	-23.5	1.18 V	17	49.5	1.0
4	5456.00	39.6 AV	54.0	-14.4	1.18 V	17	38.6	1.0
5	#10480.00	64.1 PK	68.2	-4.1	2.33 V	25	52.7	11.4
6	15720.00	54.6 PK	74.0	-19.4	3.61 V	158	44.0	10.6
7	15720.00	41.3 AV	54.0	-12.7	3.61 V	158	30.7	10.6

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.

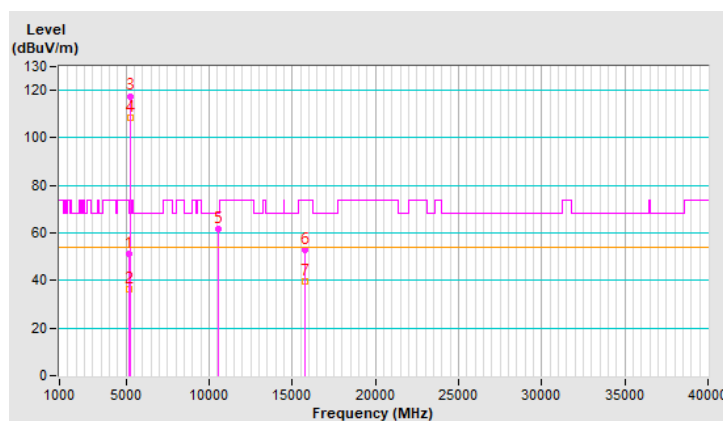


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	51.3 PK	74.0	-22.7	2.46 H	232	50.2	1.1
2	5150.00	36.4 AV	54.0	-17.6	2.46 H	232	35.3	1.1
3	*5260.00	117.6 PK			2.46 H	232	116.8	0.8
4	*5260.00	108.5 AV			2.46 H	232	107.7	0.8
5	#10520.00	61.6 PK	68.2	-6.6	2.50 H	210	50.2	11.4
6	15780.00	53.1 PK	74.0	-20.9	2.39 H	244	42.6	10.5
7	15780.00	39.8 AV	54.0	-14.2	2.39 H	244	29.3	10.5

Remarks:

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

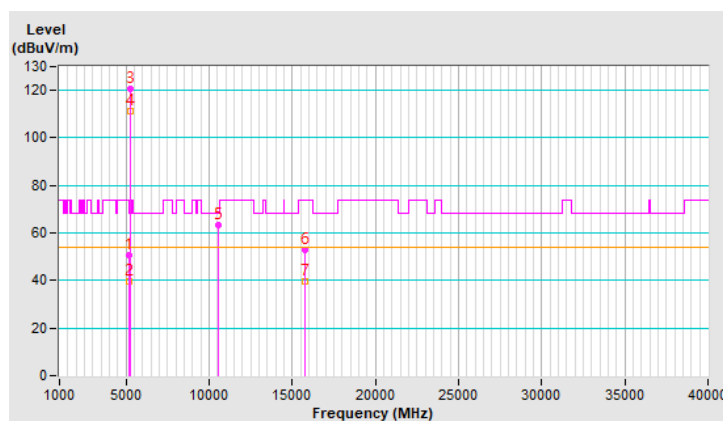


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	50.8 PK	74.0	-23.2	1.16 V	33	49.7	1.1
2	5150.00	39.7 AV	54.0	-14.3	1.16 V	33	38.6	1.1
3	*5260.00	120.7 PK			1.16 V	33	119.9	0.8
4	*5260.00	111.2 AV			1.16 V	33	110.4	0.8
5	#10520.00	63.4 PK	68.2	-4.8	2.31 V	39	52.0	11.4
6	15780.00	53.0 PK	74.0	-21.0	3.53 V	139	42.5	10.5
7	15780.00	39.7 AV	54.0	-14.3	3.53 V	139	29.2	10.5

Remarks:

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

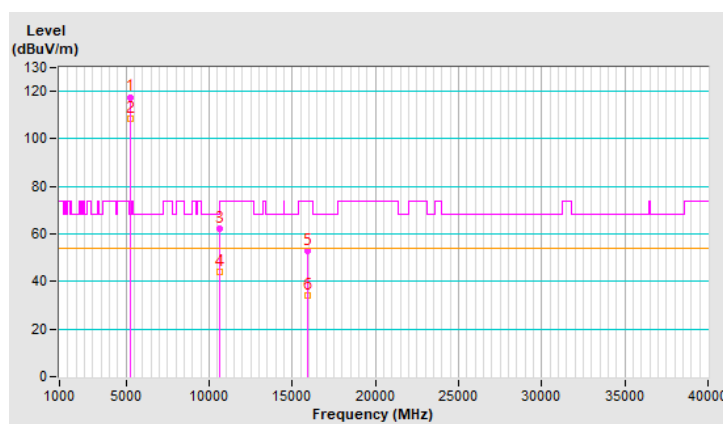


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	117.6 PK			2.43 H	237	116.8	0.8
2	*5300.00	108.5 AV			2.43 H	237	107.7	0.8
3	10600.00	62.1 PK	74.0	-11.9	2.55 H	225	50.8	11.3
4	10600.00	44.1 AV	54.0	-9.9	2.55 H	225	32.8	11.3
5	15900.00	52.9 PK	74.0	-21.1	2.33 H	229	42.6	10.3
6	15900.00	34.2 AV	54.0	-19.8	2.33 H	229	23.9	10.3

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.

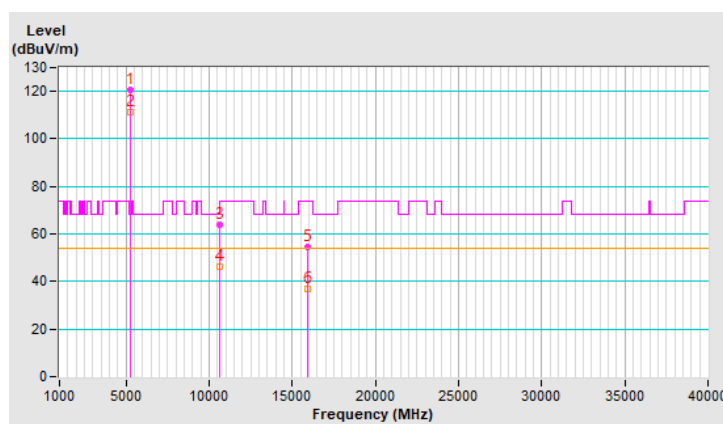


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	120.7 PK			1.24 V	27	119.9	0.8
2	*5300.00	111.2 AV			1.24 V	27	110.4	0.8
3	10600.00	64.1 PK	74.0	-9.9	2.27 V	41	52.8	11.3
4	10600.00	46.1 AV	54.0	-7.9	2.27 V	41	34.8	11.3
5	15900.00	54.4 PK	74.0	-19.6	3.91 V	182	44.1	10.3
6	15900.00	36.8 AV	54.0	-17.2	3.91 V	182	26.5	10.3

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.

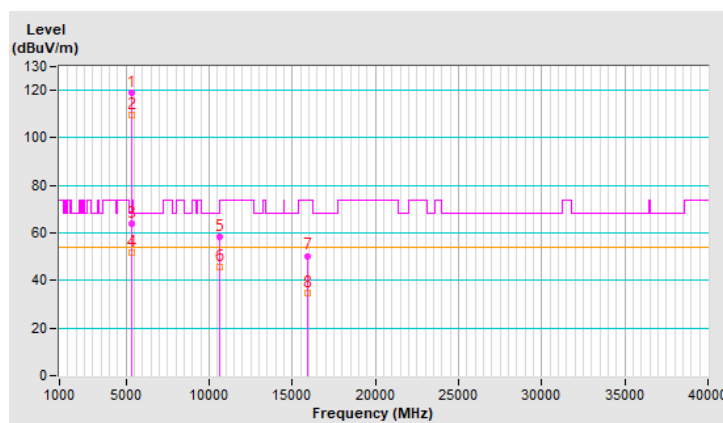


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	118.8 PK			2.39 H	222	117.9	0.9
2	*5320.00	109.5 AV			2.39 H	222	108.6	0.9
3	5350.00	63.8 PK	74.0	-10.2	2.39 H	222	62.8	1.0
4	5350.00	51.5 AV	54.0	-2.5	2.39 H	222	50.5	1.0
5	10640.00	58.4 PK	74.0	-15.6	2.54 H	146	47.1	11.3
6	10640.00	45.5 AV	54.0	-8.5	2.54 H	146	34.2	11.3
7	15960.00	50.4 PK	74.0	-23.6	2.64 H	146	39.7	10.7
8	15960.00	34.6 AV	54.0	-19.4	2.64 H	146	23.9	10.7

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.

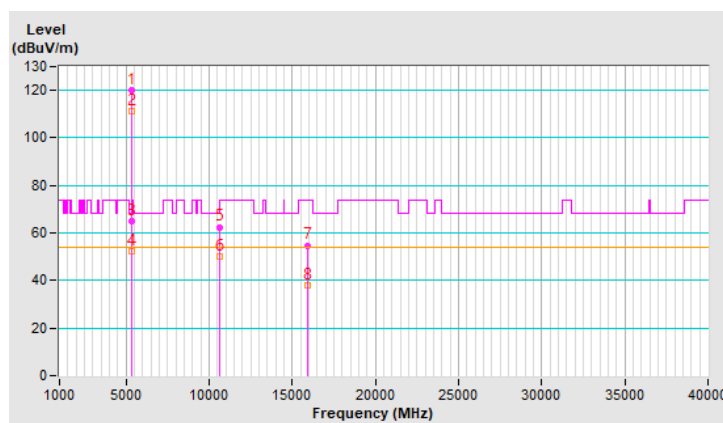


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	120.3 PK			1.47 V	184	119.4	0.9
2	*5320.00	111.1 AV			1.47 V	184	110.2	0.9
3	5350.00	65.2 PK	74.0	-8.8	1.47 V	184	64.2	1.0
4	5350.00	52.5 AV	54.0	-1.5	1.47 V	184	51.5	1.0
5	10640.00	62.5 PK	74.0	-11.5	2.09 V	185	51.2	11.3
6	10640.00	50.0 AV	54.0	-4.0	2.09 V	185	38.7	11.3
7	15960.00	54.8 PK	74.0	-19.2	1.00 V	223	44.1	10.7
8	15960.00	38.2 AV	54.0	-15.8	1.00 V	223	27.5	10.7

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.

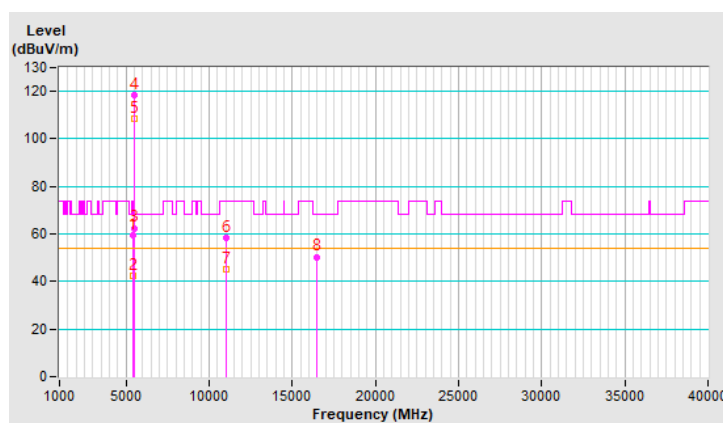


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	59.4 PK	74.0	-14.6	2.34 H	214	58.4	1.0
2	5460.00	42.6 AV	54.0	-11.4	2.34 H	214	41.6	1.0
3	#5470.00	62.5 PK	68.2	-5.7	2.34 H	214	61.5	1.0
4	*5500.00	118.5 PK			2.34 H	214	117.5	1.0
5	*5500.00	108.4 AV			2.34 H	214	107.4	1.0
6	11000.00	58.4 PK	74.0	-15.6	2.41 H	152	46.5	11.9
7	11000.00	45.4 AV	54.0	-8.6	2.41 H	152	33.5	11.9
8	#16500.00	50.4 PK	68.2	-17.8	2.54 H	147	37.5	12.9

Remarks:

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

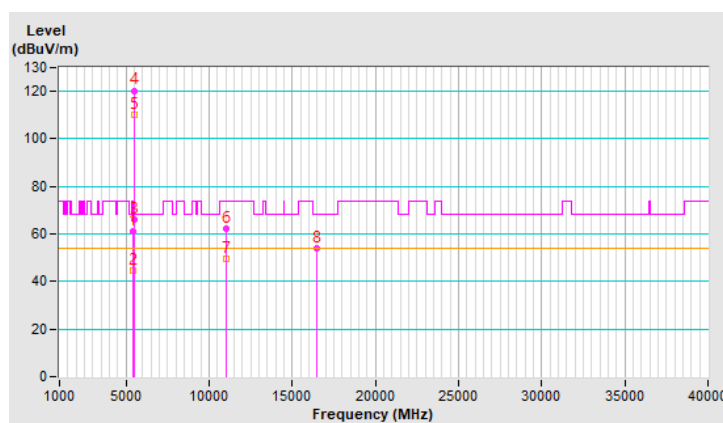


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	61.3 PK	74.0	-12.7	1.47 V	184	60.3	1.0
2	5460.00	44.5 AV	54.0	-9.5	1.47 V	184	43.5	1.0
3	#5470.00	66.2 PK	68.2	-2.0	1.47 V	184	65.2	1.0
4	*5500.00	120.4 PK			1.47 V	184	119.4	1.0
5	*5500.00	110.0 AV			1.47 V	184	109.0	1.0
6	11000.00	62.0 PK	74.0	-12.0	1.55 V	189	50.1	11.9
7	11000.00	49.4 AV	54.0	-4.6	1.55 V	189	37.5	11.9
8	#16500.00	54.2 PK	68.2	-14.0	1.01 V	224	41.3	12.9

Remarks:

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

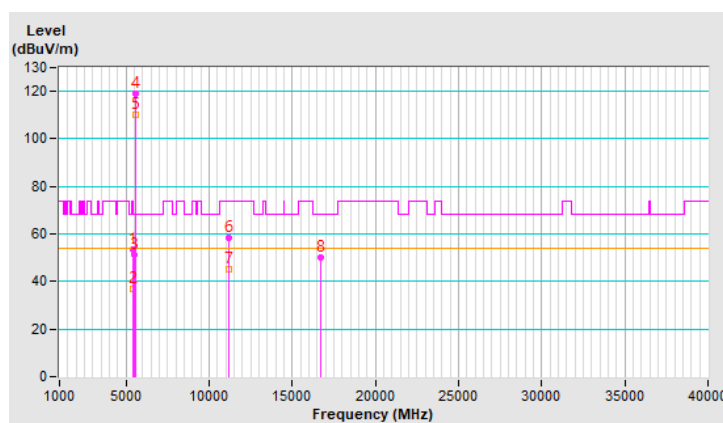


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	53.6 PK	74.0	-20.4	2.39 H	214	52.6	1.0
2	5460.00	36.8 AV	54.0	-17.2	2.39 H	214	35.8	1.0
3	#5470.00	51.4 PK	68.2	-16.8	2.39 H	214	50.4	1.0
4	*5580.00	119.1 PK			2.39 H	214	118.0	1.1
5	*5580.00	110.2 AV			2.39 H	214	109.1	1.1
6	11160.00	58.6 PK	74.0	-15.4	2.42 H	139	47.2	11.4
7	11160.00	45.4 AV	54.0	-8.6	2.42 H	139	34.0	11.4
8	#16740.00	49.9 PK	68.2	-18.3	2.57 H	151	36.0	13.9

Remarks:

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

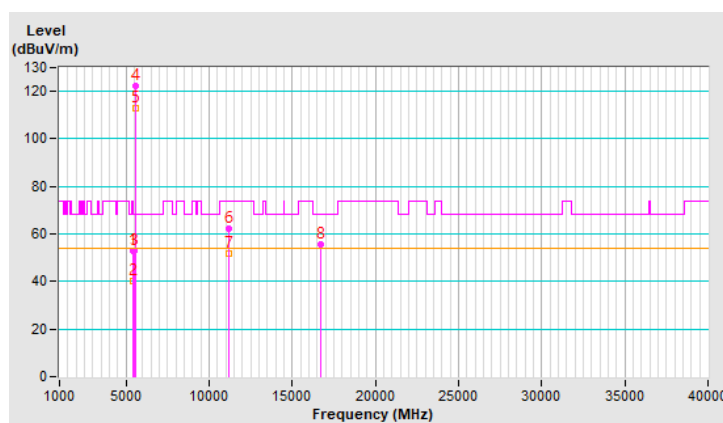


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	53.1 PK	74.0	-20.9	1.01 V	351	52.1	1.0
2	5460.00	40.1 AV	54.0	-13.9	1.01 V	351	39.1	1.0
3	#5470.00	52.7 PK	68.2	-15.5	1.01 V	351	51.7	1.0
4	*5580.00	122.2 PK			1.01 V	351	121.1	1.1
5	*5580.00	113.0 AV			1.01 V	351	111.9	1.1
6	11160.00	62.1 PK	74.0	-11.9	2.11 V	142	50.7	11.4
7	11160.00	51.8 AV	54.0	-2.2	2.11 V	142	40.4	11.4
8	#16740.00	55.6 PK	68.2	-12.6	3.51 V	223	41.7	13.9

Remarks:

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

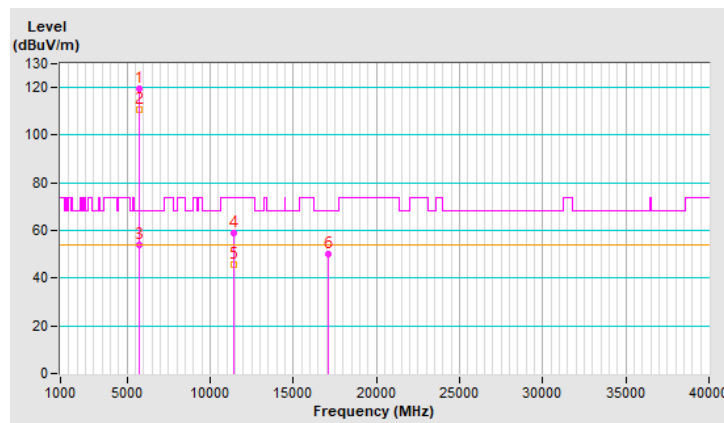


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	119.3 PK			2.29 H	228	117.9	1.4
2	*5700.00	110.7 AV			2.29 H	228	109.3	1.4
3	#5725.00	53.7 PK	68.2	-14.5	2.29 H	228	52.2	1.5
4	11400.00	59.0 PK	74.0	-15.0	2.47 H	153	47.1	11.9
5	11400.00	45.8 AV	54.0	-8.2	2.47 H	153	33.9	11.9
6	#17100.00	50.1 PK	68.2	-18.1	2.50 H	155	35.2	14.9

Remarks:

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

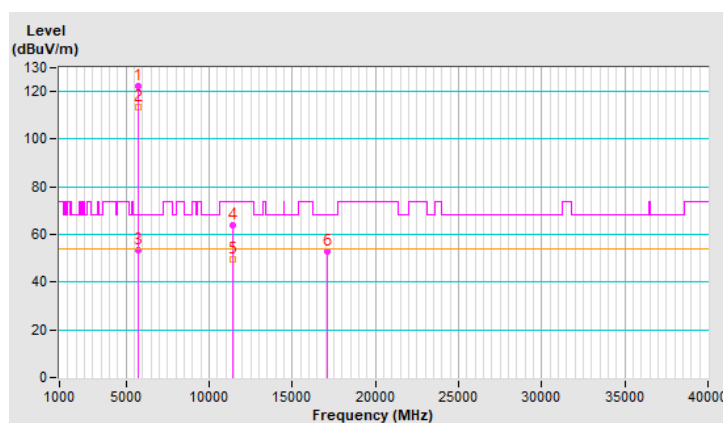


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	122.4 PK			1.02 V	360	121.0	1.4
2	*5700.00	113.4 AV			1.02 V	360	112.0	1.4
3	#5725.00	53.2 PK	68.2	-15.0	1.02 V	360	51.7	1.5
4	11400.00	63.6 PK	74.0	-10.4	1.92 V	360	51.7	11.9
5	11400.00	49.5 AV	54.0	-4.5	1.92 V	360	37.6	11.9
6	#17100.00	53.0 PK	68.2	-15.2	3.31 V	237	38.1	14.9

Remarks:

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

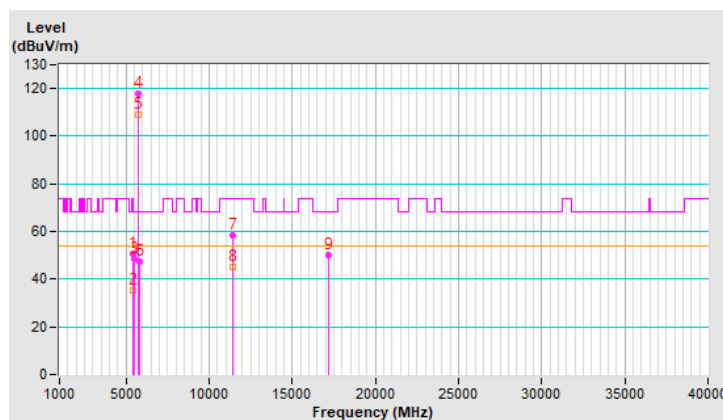


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	50.6 PK	74.0	-23.4	2.30 H	240	49.6	1.0
2	5460.00	35.4 AV	54.0	-18.6	2.30 H	240	34.4	1.0
3	#5470.00	48.4 PK	68.2	-19.8	2.30 H	240	47.4	1.0
4	*5720.00	117.6 PK			2.30 H	240	116.1	1.5
5	*5720.00	109.3 AV			2.30 H	240	107.8	1.5
6	#5850.00	47.2 PK	68.2	-21.0	2.30 H	240	45.4	1.8
7	11440.00	58.2 PK	74.0	-15.8	2.42 H	139	46.3	11.9
8	11440.00	45.2 AV	54.0	-8.8	2.42 H	139	33.3	11.9
9	#17160.00	50.2 PK	68.2	-18.0	2.56 H	134	35.2	15.0

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.

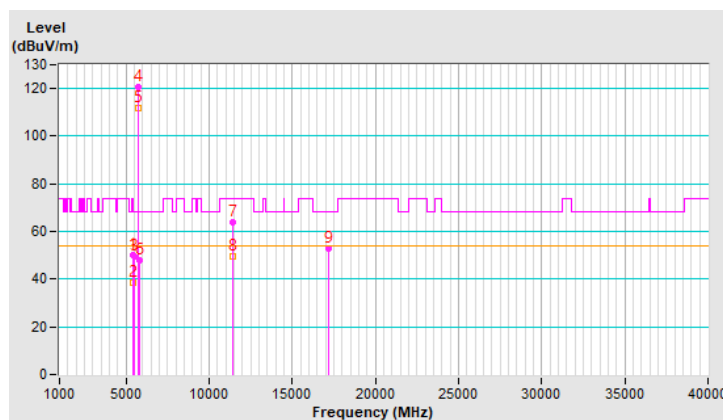


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	1.10 V	16	49.1	1.0
2	5460.00	38.7 AV	54.0	-15.3	1.10 V	16	37.7	1.0
3	#5470.00	49.6 PK	68.2	-18.6	1.10 V	16	48.6	1.0
4	*5720.00	120.8 PK			1.10 V	16	119.3	1.5
5	*5720.00	112.0 AV			1.10 V	16	110.5	1.5
6	#5850.00	47.8 PK	68.2	-20.4	1.10 V	16	46.0	1.8
7	11440.00	64.0 PK	74.0	-10.0	1.93 V	360	52.1	11.9
8	11440.00	49.7 AV	54.0	-4.3	1.93 V	360	37.8	11.9
9	#17160.00	52.9 PK	68.2	-15.3	3.28 V	253	37.9	15.0

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.

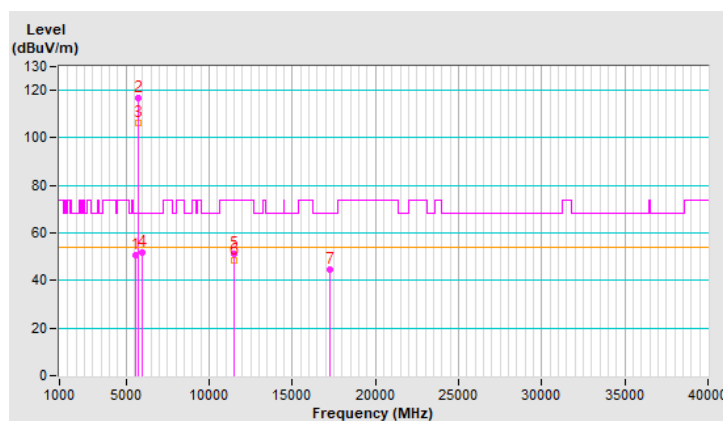


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	#5581.79	50.6 PK	68.2	-17.6	2.35 H	215	49.5	1.1
2	*5745.00	116.5 PK			2.35 H	215	115.0	1.5
3	*5745.00	106.4 AV			2.35 H	215	104.9	1.5
4	#5939.39	51.6 PK	68.2	-16.6	2.35 H	215	49.6	2.0
5	11490.00	51.3 PK	74.0	-22.7	2.52 H	156	39.4	11.9
6	11490.00	48.4 AV	54.0	-5.6	2.52 H	156	36.5	11.9
7	#17235.00	44.4 PK	68.2	-23.8	2.23 H	158	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.

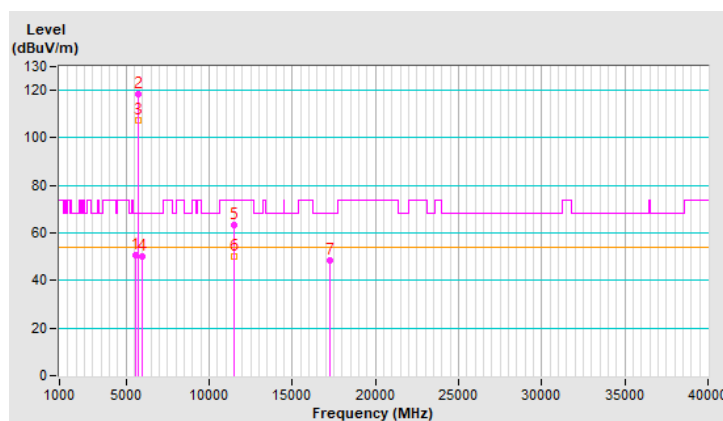


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	#5607.15	50.7 PK	68.2	-17.5	1.47 V	188	49.5	1.2
2	*5745.00	118.4 PK			1.47 V	188	116.9	1.5
3	*5745.00	107.4 AV			1.47 V	188	105.9	1.5
4	#5974.56	50.0 PK	68.2	-18.2	1.47 V	188	47.9	2.1
5	11490.00	63.3 PK	74.0	-10.7	2.09 V	185	51.4	11.9
6	11490.00	50.3 AV	54.0	-3.7	2.09 V	185	38.4	11.9
7	#17235.00	48.2 PK	68.2	-20.0	1.00 V	221	33.0	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.

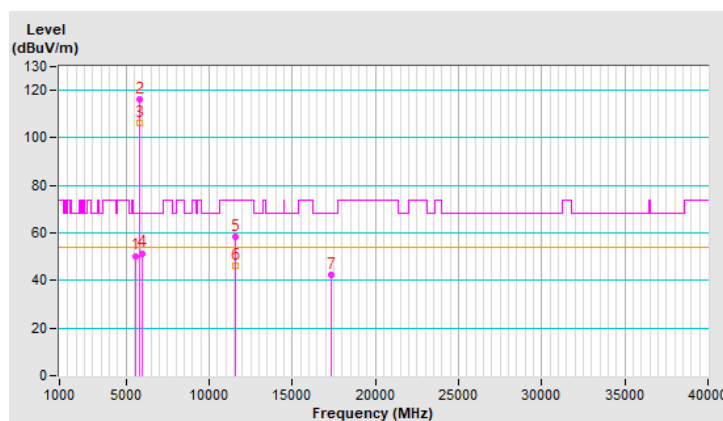


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	#5577.11	50.4 PK	68.2	-17.8	2.33 H	214	49.3	1.1
2	*5785.00	116.4 PK			2.33 H	214	114.8	1.6
3	*5785.00	106.2 AV			2.33 H	214	104.6	1.6
4	#5979.48	51.5 PK	68.2	-16.7	2.33 H	214	49.4	2.1
5	11570.00	58.5 PK	74.0	-15.5	2.54 H	152	46.6	11.9
6	11570.00	46.4 AV	54.0	-7.6	2.54 H	152	34.5	11.9
7	#17355.00	42.3 PK	68.2	-25.9	2.21 H	163	26.2	16.1

Remarks:

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

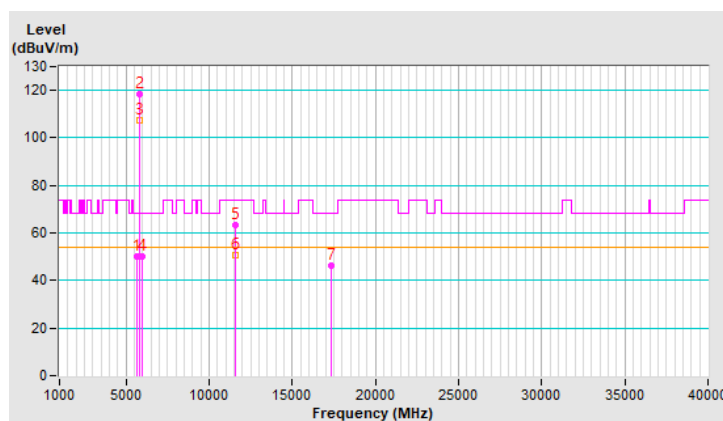


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	#5629.62	50.3 PK	68.2	-17.9	1.52 V	188	49.1	1.2
2	*5785.00	118.4 PK			1.52 V	188	116.8	1.6
3	*5785.00	107.4 AV			1.52 V	188	105.8	1.6
4	#5954.74	50.1 PK	68.2	-18.1	1.52 V	188	48.0	2.1
5	11570.00	63.2 PK	74.0	-10.8	2.00 V	187	51.3	11.9
6	11570.00	50.5 AV	54.0	-3.5	2.00 V	187	38.6	11.9
7	#17355.00	46.3 PK	68.2	-21.9	1.00 V	214	30.2	16.1

Remarks:

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

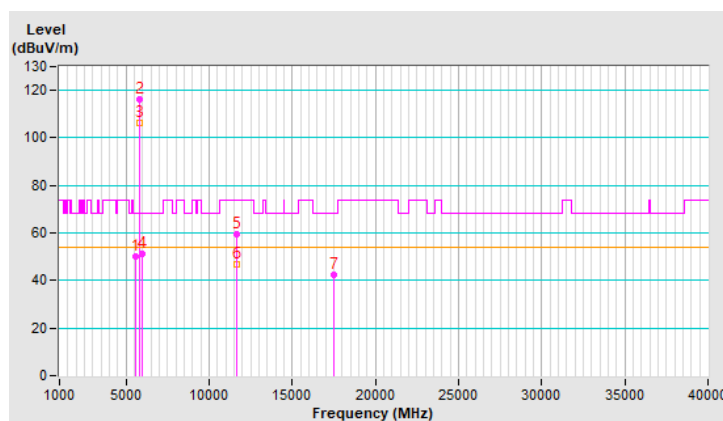


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	#5566.13	50.3 PK	68.2	-17.9	2.33 H	202	49.2	1.1
2	*5825.00	116.3 PK			2.33 H	202	114.5	1.8
3	*5825.00	106.2 AV			2.33 H	202	104.4	1.8
4	#5981.37	51.4 PK	68.2	-16.8	2.33 H	202	49.3	2.1
5	11650.00	59.3 PK	74.0	-14.7	2.44 H	163	47.6	11.7
6	11650.00	46.6 AV	54.0	-7.4	2.44 H	163	34.9	11.7
7	#17475.00	42.3 PK	68.2	-25.9	2.21 H	162	25.0	17.3

Remarks:

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

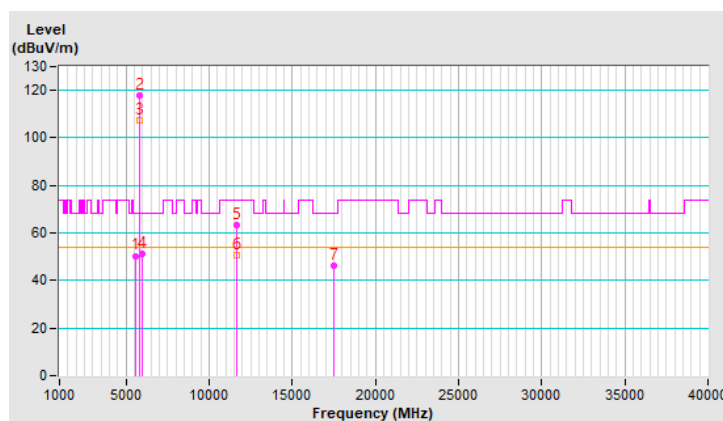


RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	#5571.30	50.4 PK	68.2	-17.8	1.53 V	182	49.3	1.1
2	*5825.00	117.6 PK			1.53 V	182	115.8	1.8
3	*5825.00	107.3 AV			1.53 V	182	105.5	1.8
4	#5947.87	51.4 PK	68.2	-16.8	1.53 V	182	49.3	2.1
5	11650.00	63.2 PK	74.0	-10.8	2.11 V	182	51.5	11.7
6	11650.00	50.9 AV	54.0	-3.1	2.11 V	182	39.2	11.7
7	#17475.00	46.3 PK	68.2	-21.9	1.00 V	214	29.0	17.3

Remarks:

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

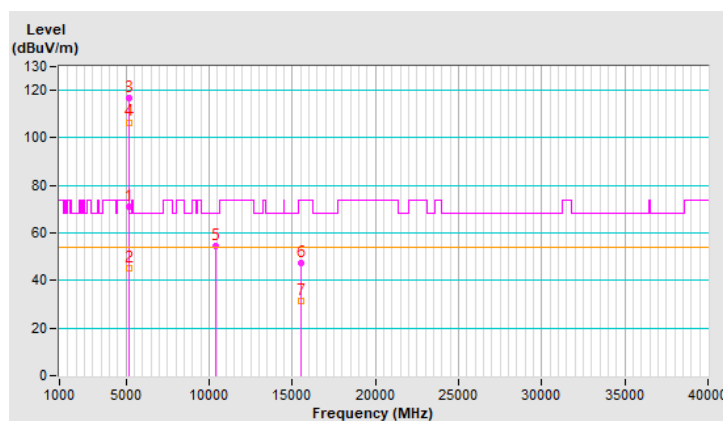


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	71.0 PK	74.0	-3.0	2.33 H	212	69.9	1.1
2	5150.00	45.4 AV	54.0	-8.6	2.33 H	212	44.3	1.1
3	*5180.00	116.6 PK			2.33 H	212	115.6	1.0
4	*5180.00	106.6 AV			2.33 H	212	105.6	1.0
5	#10360.00	54.3 PK	68.2	-13.9	2.14 H	145	43.1	11.2
6	15540.00	47.4 PK	74.0	-26.6	2.22 H	164	36.5	10.9
7	15540.00	31.5 AV	54.0	-22.5	2.22 H	164	20.6	10.9

Remarks:

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

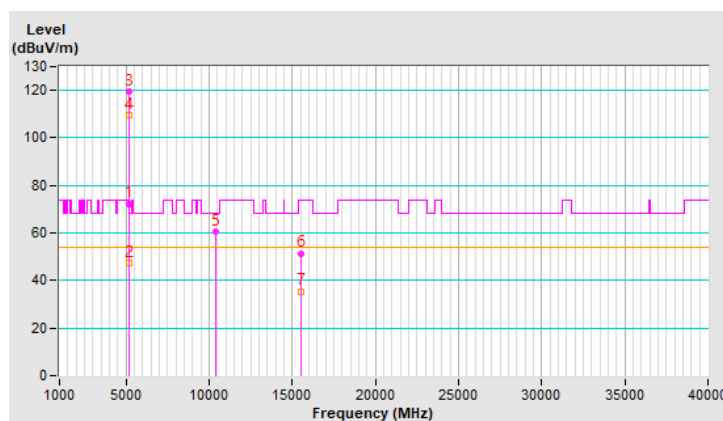


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	72.4 PK	74.0	-1.6	1.15 V	175	71.3	1.1
2	5150.00	47.6 AV	54.0	-6.4	1.15 V	175	46.5	1.1
3	*5180.00	119.5 PK			1.15 V	175	118.5	1.0
4	*5180.00	109.4 AV			1.15 V	175	108.4	1.0
5	#10360.00	60.3 PK	68.2	-7.9	2.41 V	182	49.1	11.2
6	15540.00	51.5 PK	74.0	-22.5	1.02 V	193	40.6	10.9
7	15540.00	35.5 AV	54.0	-18.5	1.02 V	193	24.6	10.9

Remarks:

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

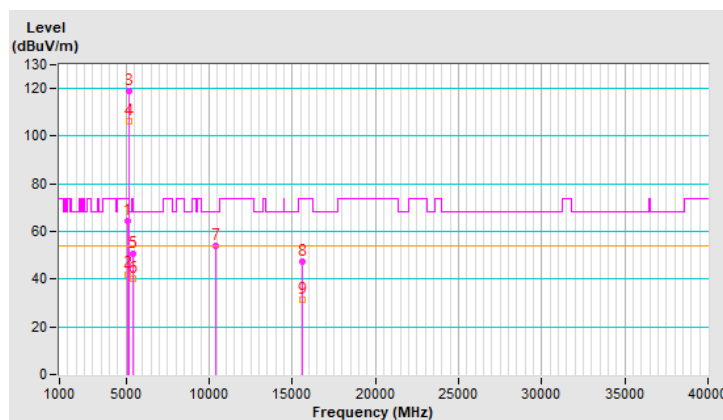


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	5142.70	64.3 PK	74.0	-9.7	2.30 H	222	63.1	1.2
2	5142.70	42.1 AV	54.0	-11.9	2.30 H	222	40.9	1.2
3	*5200.00	118.9 PK			2.30 H	222	118.0	0.9
4	*5200.00	106.1 AV			2.30 H	222	105.2	0.9
5	5397.50	50.6 PK	74.0	-23.4	2.30 H	222	49.7	0.9
6	5397.50	40.1 AV	54.0	-13.9	2.30 H	222	39.2	0.9
7	#10400.00	54.0 PK	68.2	-14.2	2.10 H	139	42.6	11.4
8	15600.00	47.1 PK	74.0	-26.9	2.28 H	169	36.4	10.7
9	15600.00	31.3 AV	54.0	-22.7	2.28 H	169	20.6	10.7

Remarks:

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

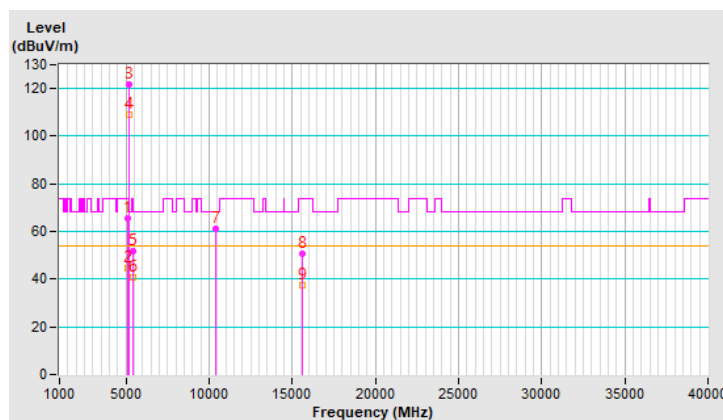


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	5142.70	65.6 PK	74.0	-8.4	1.21 V	346	64.4	1.2
2	5142.70	44.4 AV	54.0	-9.6	1.21 V	346	43.2	1.2
3	*5200.00	121.8 PK			1.21 V	346	120.9	0.9
4	*5200.00	109.0 AV			1.21 V	346	108.1	0.9
5	5397.50	51.9 PK	74.0	-22.1	1.21 V	346	51.0	0.9
6	5397.50	40.5 AV	54.0	-13.5	1.21 V	346	39.6	0.9
7	#10400.00	60.9 PK	68.2	-7.3	2.24 V	337	49.5	11.4
8	15600.00	50.9 PK	74.0	-23.1	3.84 V	184	40.2	10.7
9	15600.00	37.5 AV	54.0	-16.5	3.84 V	184	26.8	10.7

Remarks:

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

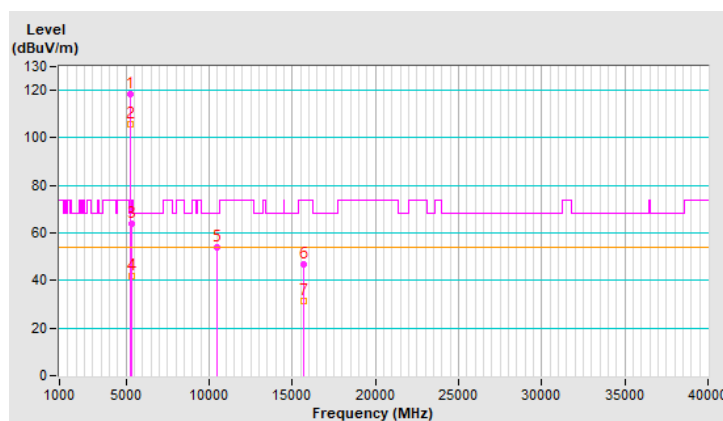


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	118.6 PK			2.36 H	197	117.7	0.9
2	*5240.00	105.7 AV			2.36 H	197	104.8	0.9
3	5350.00	64.1 PK	74.0	-9.9	2.36 H	197	63.1	1.0
4	5350.00	41.8 AV	54.0	-12.2	2.36 H	197	40.8	1.0
5	#10480.00	53.9 PK	68.2	-14.3	2.12 H	137	42.5	11.4
6	15720.00	46.9 PK	74.0	-27.1	2.22 H	165	36.3	10.6
7	15720.00	31.3 AV	54.0	-22.7	2.22 H	165	20.7	10.6

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.

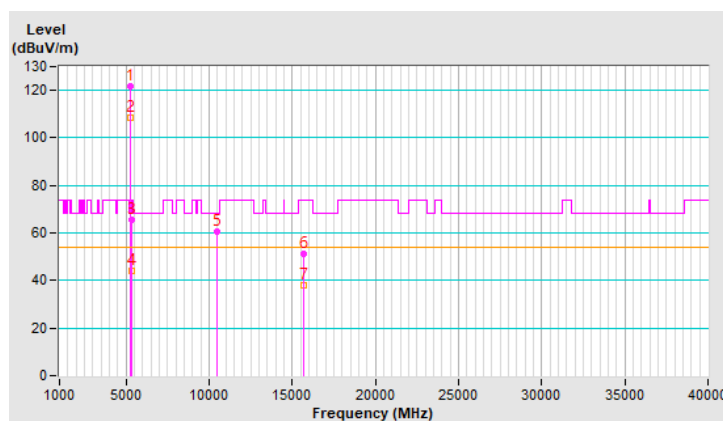


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	121.5 PK			1.26 V	347	120.6	0.9
2	*5240.00	108.6 AV			1.26 V	347	107.7	0.9
3	5350.00	65.4 PK	74.0	-8.6	1.26 V	347	64.4	1.0
4	5350.00	44.1 AV	54.0	-9.9	1.26 V	347	43.1	1.0
5	#10480.00	60.6 PK	68.2	-7.6	2.30 V	330	49.2	11.4
6	15720.00	51.4 PK	74.0	-22.6	3.83 V	172	40.8	10.6
7	15720.00	37.9 AV	54.0	-16.1	3.83 V	172	27.3	10.6

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.

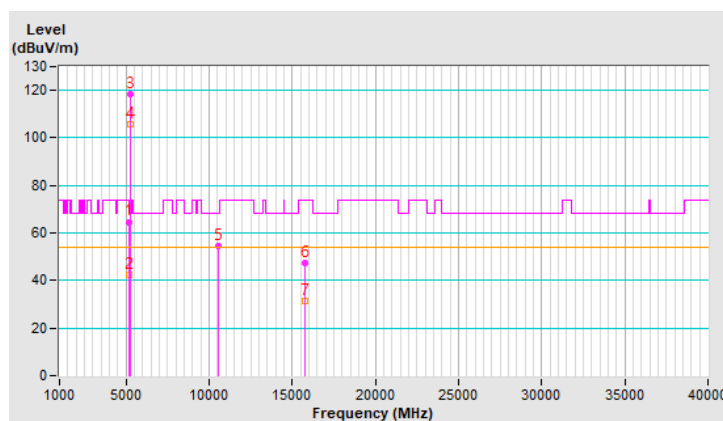


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	64.7 PK	74.0	-9.3	2.42 H	201	63.6	1.1
2	5150.00	42.6 AV	54.0	-11.4	2.42 H	201	41.5	1.1
3	*5260.00	118.5 PK			2.42 H	201	117.7	0.8
4	*5260.00	105.8 AV			2.42 H	201	105.0	0.8
5	#10520.00	54.3 PK	68.2	-13.9	2.16 H	144	42.9	11.4
6	15780.00	47.3 PK	74.0	-26.7	2.17 H	168	36.8	10.5
7	15780.00	31.2 AV	54.0	-22.8	2.17 H	168	20.7	10.5

Remarks:

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

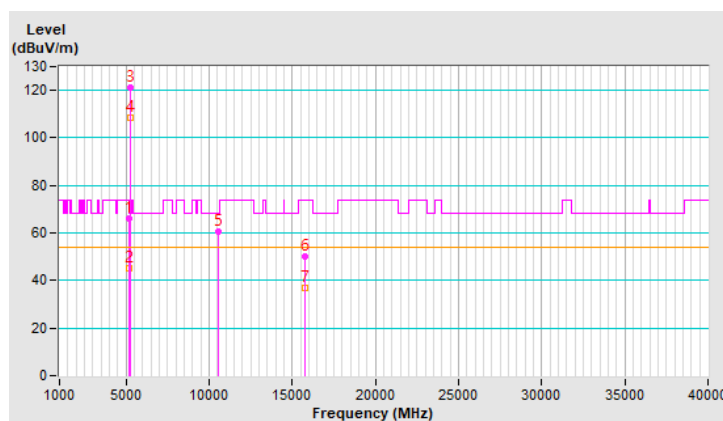


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	66.0 PK	74.0	-8.0	1.17 V	346	64.9	1.1
2	5150.00	44.9 AV	54.0	-9.1	1.17 V	346	43.8	1.1
3	*5260.00	121.4 PK			1.17 V	346	120.6	0.8
4	*5260.00	108.7 AV			1.17 V	346	107.9	0.8
5	#10520.00	60.5 PK	68.2	-7.7	2.18 V	351	49.1	11.4
6	15780.00	50.3 PK	74.0	-23.7	3.90 V	177	39.8	10.5
7	15780.00	37.1 AV	54.0	-16.9	3.90 V	177	26.6	10.5

Remarks:

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

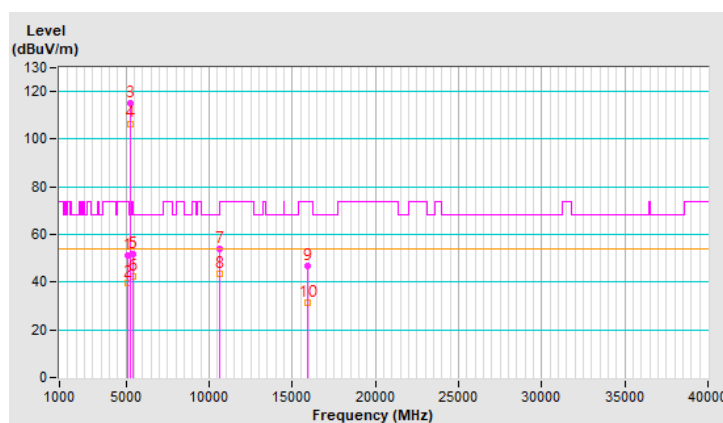


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	5142.10	51.1 PK	74.0	-22.9	2.38 H	202	49.9	1.2
2	5142.10	39.4 AV	54.0	-14.6	2.38 H	202	38.2	1.2
3	*5300.00	115.3 PK			2.38 H	202	114.5	0.8
4	*5300.00	106.6 AV			2.38 H	202	105.8	0.8
5	5383.00	51.6 PK	74.0	-22.4	2.38 H	202	50.7	0.9
6	5383.00	42.4 AV	54.0	-11.6	2.38 H	202	41.5	0.9
7	10600.00	53.9 PK	74.0	-20.1	2.15 H	141	42.6	11.3
8	10600.00	43.3 AV	54.0	-10.7	2.15 H	141	32.0	11.3
9	15900.00	47.0 PK	74.0	-27.0	2.18 H	157	36.7	10.3
10	15900.00	31.5 AV	54.0	-22.5	2.18 H	157	21.2	10.3

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.

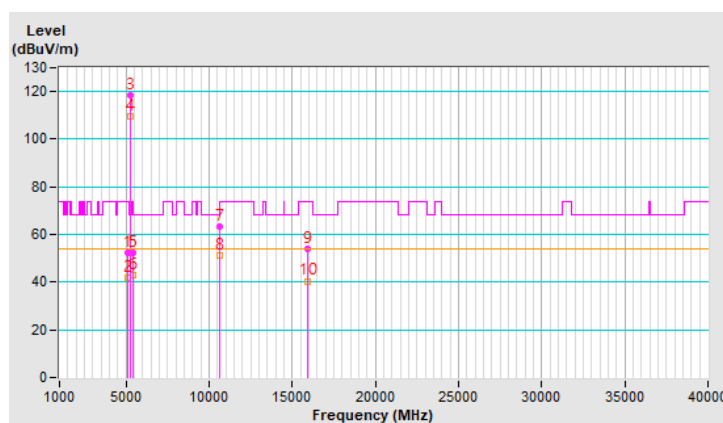


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	5142.10	52.4 PK	74.0	-21.6	1.12 V	338	51.2	1.2
2	5142.10	41.7 AV	54.0	-12.3	1.12 V	338	40.5	1.2
3	*5300.00	118.2 PK			1.12 V	338	117.4	0.8
4	*5300.00	109.4 AV			1.12 V	338	108.6	0.8
5	5383.00	52.3 PK	74.0	-21.7	1.12 V	338	51.4	0.9
6	5383.00	43.0 AV	54.0	-11.0	1.12 V	338	42.1	0.9
7	10600.00	63.3 PK	74.0	-10.7	1.31 V	31	52.0	11.3
8	10600.00	51.0 AV	54.0	-3.0	1.31 V	31	39.7	11.3
9	15900.00	54.1 PK	74.0	-19.9	3.66 V	188	43.8	10.3
10	15900.00	40.5 AV	54.0	-13.5	3.66 V	188	30.2	10.3

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.

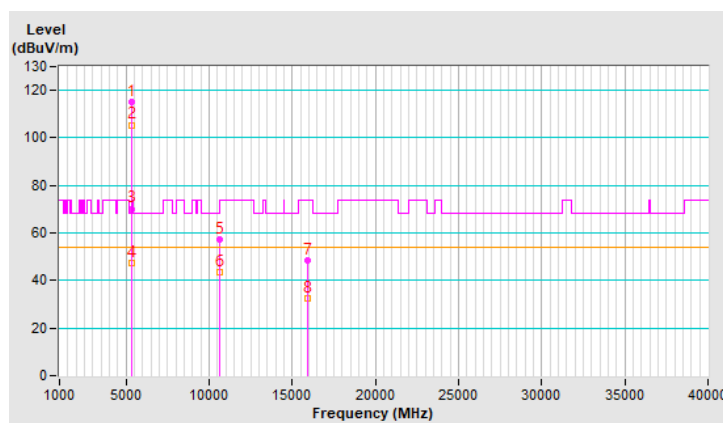


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	115.3 PK			2.31 H	215	114.4	0.9
2	*5320.00	105.5 AV			2.31 H	215	104.6	0.9
3	5350.00	70.2 PK	74.0	-3.8	2.31 H	215	69.2	1.0
4	5350.00	47.3 AV	54.0	-6.7	2.31 H	215	46.3	1.0
5	10640.00	57.4 PK	74.0	-16.6	2.23 H	164	46.1	11.3
6	10640.00	43.4 AV	54.0	-10.6	2.23 H	164	32.1	11.3
7	15960.00	48.3 PK	74.0	-25.7	2.14 H	154	37.6	10.7
8	15960.00	32.5 AV	54.0	-21.5	2.14 H	154	21.8	10.7

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.

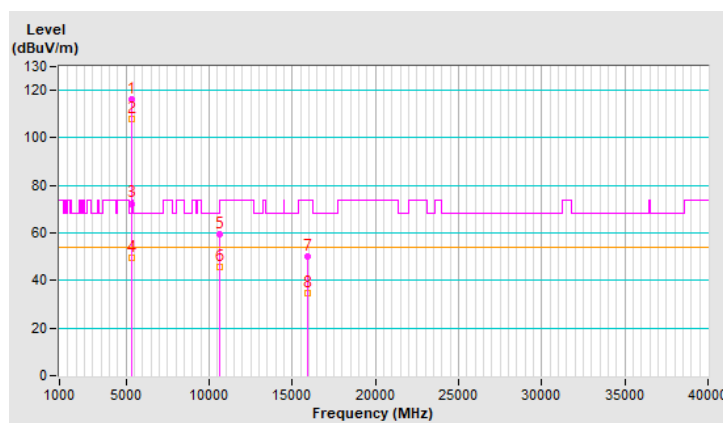


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	116.4 PK			1.16 V	183	115.5	0.9
2	*5320.00	107.8 AV			1.16 V	183	106.9	0.9
3	5350.00	72.4 PK	74.0	-1.6	1.16 V	182	71.4	1.0
4	5350.00	49.6 AV	54.0	-4.4	1.16 V	182	48.6	1.0
5	10640.00	59.4 PK	74.0	-14.6	1.89 V	182	48.1	11.3
6	10640.00	45.8 AV	54.0	-8.2	1.89 V	182	34.5	11.3
7	15960.00	50.3 PK	74.0	-23.7	1.00 V	186	39.6	10.7
8	15960.00	34.6 AV	54.0	-19.4	1.00 V	186	23.9	10.7

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.

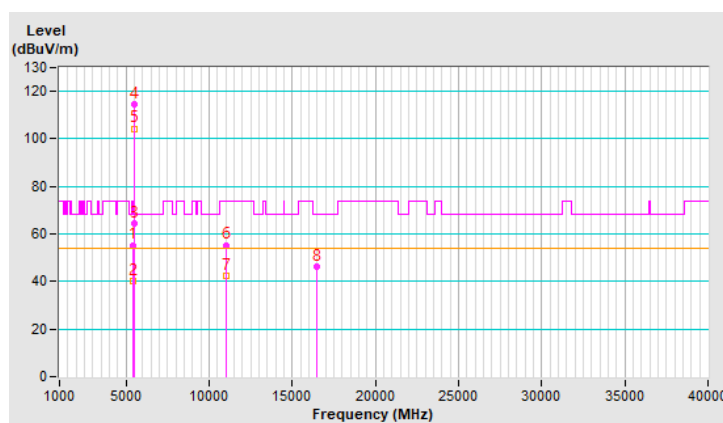


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	55.4 PK	74.0	-18.6	2.32 H	222	54.4	1.0
2	5460.00	40.4 AV	54.0	-13.6	2.32 H	222	39.4	1.0
3	#5470.00	64.2 PK	68.2	-4.0	2.32 H	222	63.2	1.0
4	*5500.00	114.3 PK			2.32 H	222	113.3	1.0
5	*5500.00	104.4 AV			2.32 H	222	103.4	1.0
6	11000.00	55.4 PK	74.0	-18.6	2.21 H	158	43.5	11.9
7	11000.00	42.4 AV	54.0	-11.6	2.21 H	158	30.5	11.9
8	#16500.00	46.4 PK	68.2	-21.8	2.23 H	164	33.5	12.9

Remarks:

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

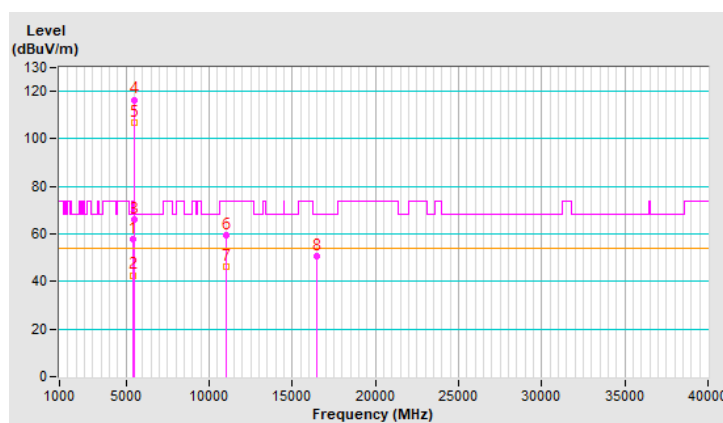


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	29°C, 77% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	58.0 PK	74.0	-16.0	1.20 V	175	57.0	1.0
2	5460.00	42.7 AV	54.0	-11.3	1.20 V	175	41.7	1.0
3	#5470.00	66.1 PK	68.2	-2.1	1.20 V	175	65.1	1.0
4	*5500.00	116.5 PK			1.20 V	175	115.5	1.0
5	*5500.00	106.7 AV			1.20 V	175	105.7	1.0
6	11000.00	59.4 PK	74.0	-14.6	1.89 V	171	47.5	11.9
7	11000.00	46.2 AV	54.0	-7.8	1.89 V	171	34.3	11.9
8	#16500.00	50.6 PK	68.2	-17.6	1.06 V	185	37.7	12.9

Remarks:

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

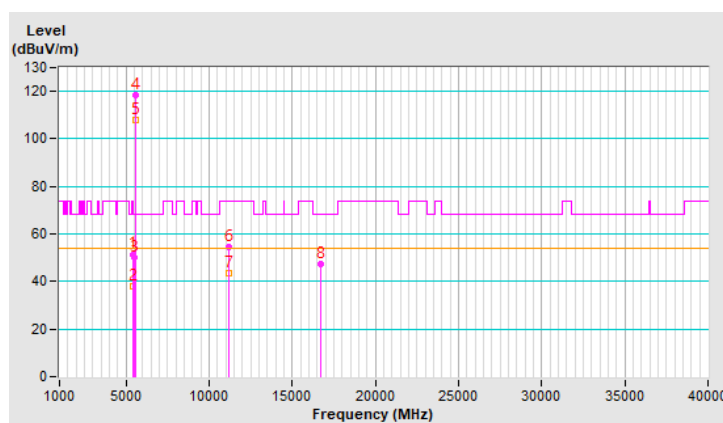


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	5456.60	51.5 PK	74.0	-22.5	2.27 H	232	50.5	1.0
2	5456.60	38.1 AV	54.0	-15.9	2.27 H	232	37.1	1.0
3	#5466.70	50.1 PK	68.2	-18.1	2.27 H	232	49.1	1.0
4	*5580.00	118.6 PK			2.27 H	232	117.5	1.1
5	*5580.00	108.1 AV			2.27 H	232	107.0	1.1
6	11160.00	54.3 PK	74.0	-19.7	2.13 H	156	42.9	11.4
7	11160.00	43.7 AV	54.0	-10.3	2.13 H	156	32.3	11.4
8	#16740.00	47.5 PK	68.2	-20.7	2.22 H	144	33.6	13.9

Remarks:

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

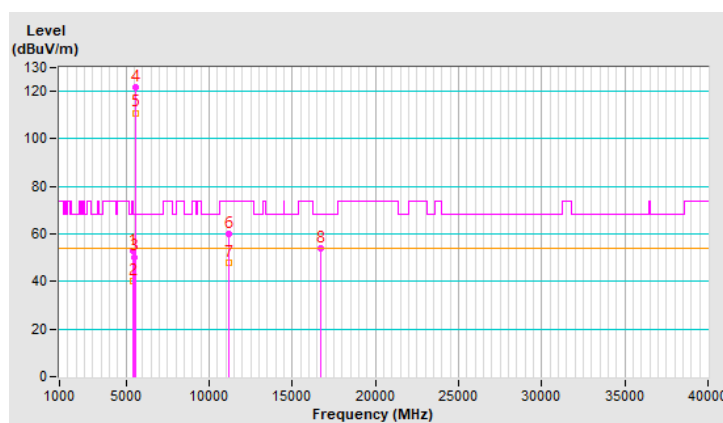


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	5456.60	52.8 PK	74.0	-21.2	1.02 V	342	51.8	1.0
2	5456.60	40.4 AV	54.0	-13.6	1.02 V	342	39.4	1.0
3	#5466.70	50.4 PK	68.2	-17.8	1.02 V	342	49.4	1.0
4	*5580.00	121.5 PK			1.02 V	342	120.4	1.1
5	*5580.00	111.0 AV			1.02 V	342	109.9	1.1
6	11160.00	60.2 PK	74.0	-13.8	2.28 V	360	48.8	11.4
7	11160.00	48.1 AV	54.0	-5.9	2.28 V	360	36.7	11.4
8	#16740.00	54.0 PK	68.2	-14.2	3.20 V	199	40.1	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.

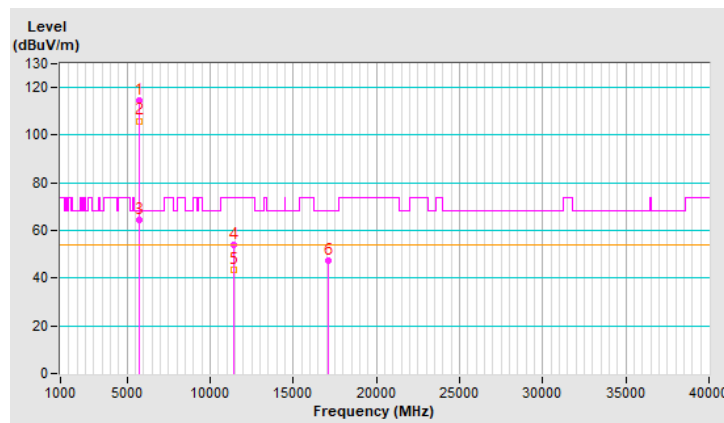


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	114.3 PK			2.35 H	245	112.9	1.4
2	*5700.00	106.0 AV			2.35 H	245	104.6	1.4
3	#5725.00	64.5 PK	68.2	-3.7	2.35 H	245	63.0	1.5
4	11400.00	53.8 PK	74.0	-20.2	2.12 H	126	41.9	11.9
5	11400.00	43.3 AV	54.0	-10.7	2.12 H	126	31.4	11.9
6	#17100.00	47.1 PK	68.2	-21.1	2.13 H	155	32.2	14.9

Remarks:

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

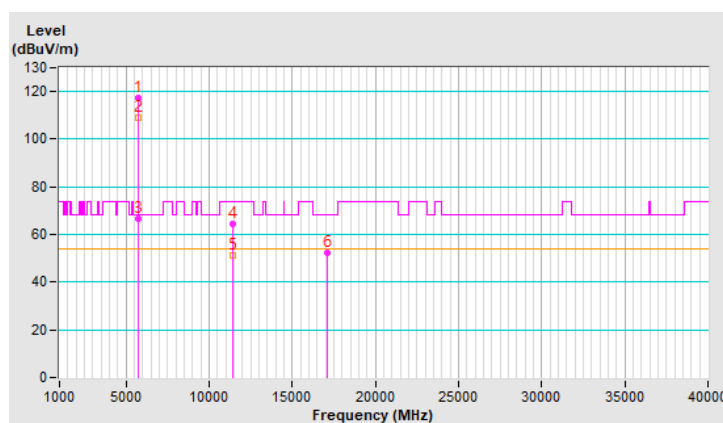


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	117.3 PK			1.02 V	360	115.9	1.4
2	*5700.00	108.9 AV			1.02 V	360	107.5	1.4
3	#5725.00	66.4 PK	68.2	-1.8	1.02 V	360	64.9	1.5
4	11400.00	64.6 PK	74.0	-9.4	2.03 V	360	52.7	11.9
5	11400.00	51.0 AV	54.0	-3.0	2.03 V	360	39.1	11.9
6	#17100.00	52.2 PK	68.2	-16.0	3.37 V	205	37.3	14.9

Remarks:

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

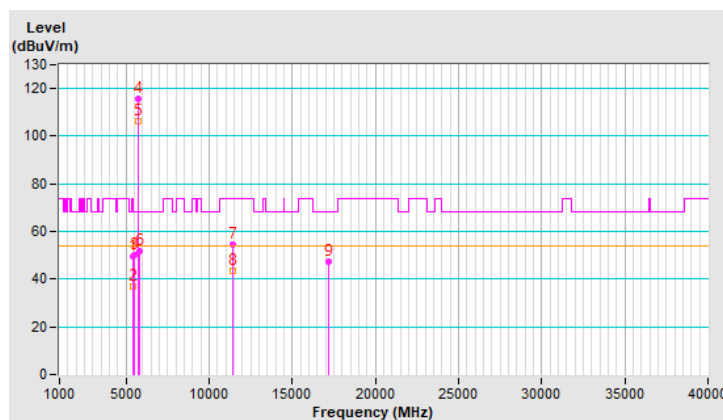


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	5415.90	49.5 PK	74.0	-24.5	2.29 H	236	48.6	0.9
2	5415.90	36.7 AV	54.0	-17.3	2.29 H	236	35.8	0.9
3	#5469.00	50.1 PK	68.2	-18.1	2.29 H	236	49.1	1.0
4	*5720.00	115.9 PK			2.29 H	236	114.4	1.5
5	*5720.00	106.3 AV			2.29 H	236	104.8	1.5
6	#5850.00	51.6 PK	68.2	-16.6	2.29 H	236	49.8	1.8
7	11440.00	54.4 PK	74.0	-19.6	2.20 H	130	42.5	11.9
8	11440.00	43.5 AV	54.0	-10.5	2.20 H	130	31.6	11.9
9	#17160.00	47.1 PK	68.2	-21.1	2.21 H	170	32.1	15.0

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.

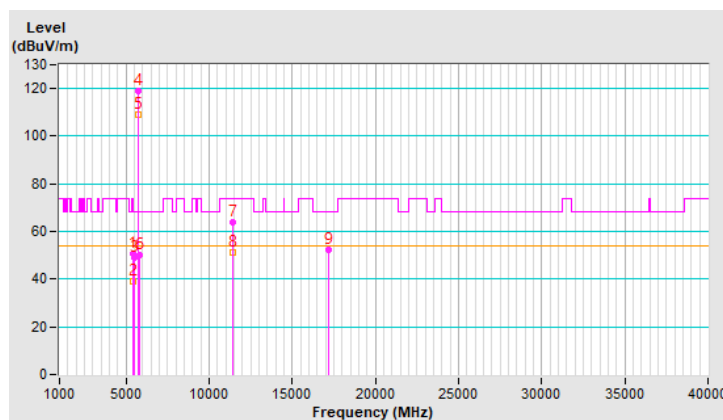


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	5415.90	50.8 PK	74.0	-23.2	1.08 V	353	49.9	0.9
2	5415.90	39.0 AV	54.0	-15.0	1.08 V	353	38.1	0.9
3	#5469.00	49.0 PK	68.2	-19.2	1.08 V	353	48.0	1.0
4	*5720.00	118.8 PK			1.08 V	353	117.3	1.5
5	*5720.00	109.2 AV			1.08 V	353	107.7	1.5
6	#5850.00	50.3 PK	68.2	-17.9	1.08 V	353	48.5	1.8
7	11440.00	64.0 PK	74.0	-10.0	2.02 V	360	52.1	11.9
8	11440.00	51.0 AV	54.0	-3.0	2.02 V	360	39.1	11.9
9	#17160.00	52.4 PK	68.2	-15.8	3.37 V	218	37.4	15.0

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.

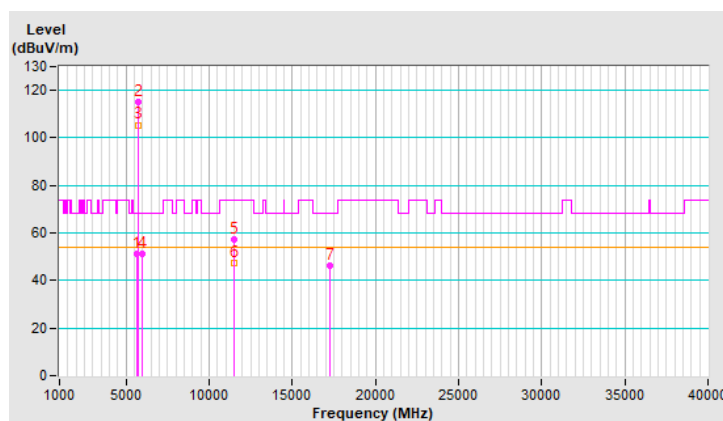


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	#5638.27	51.3 PK	68.2	-16.9	2.13 H	222	50.1	1.2
2	*5745.00	115.3 PK			2.13 H	222	113.8	1.5
3	*5745.00	105.5 AV			2.13 H	222	104.0	1.5
4	#6000.69	51.4 PK	68.2	-16.8	2.13 H	222	49.3	2.1
5	11490.00	57.3 PK	74.0	-16.7	2.14 H	154	45.4	11.9
6	11490.00	47.3 AV	54.0	-6.7	2.14 H	154	35.4	11.9
7	#17235.00	46.2 PK	68.2	-22.0	2.22 H	141	31.0	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.

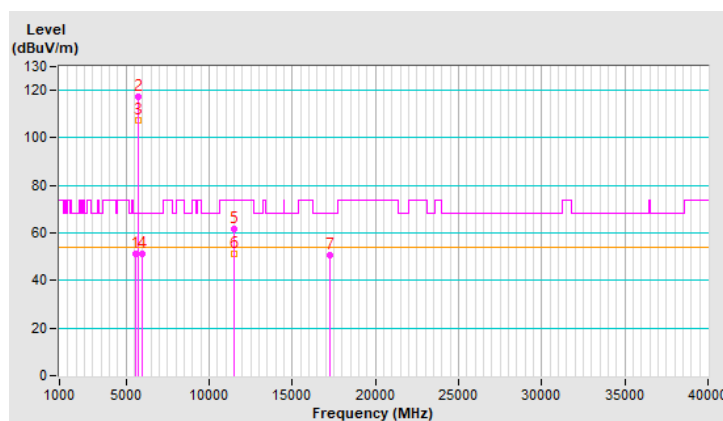


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	#5617.21	51.1 PK	68.2	-17.1	1.16 V	180	49.9	1.2
2	*5745.00	117.4 PK			1.16 V	180	115.9	1.5
3	*5745.00	107.6 AV			1.16 V	180	106.1	1.5
4	#5944.76	51.0 PK	68.2	-17.2	1.16 V	180	48.9	2.1
5	11490.00	61.5 PK	74.0	-12.5	1.00 V	223	49.6	11.9
6	11490.00	51.0 AV	54.0	-3.0	1.00 V	223	39.1	11.9
7	#17235.00	50.4 PK	68.2	-17.8	3.77 V	2	35.2	15.2

Remarks:

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

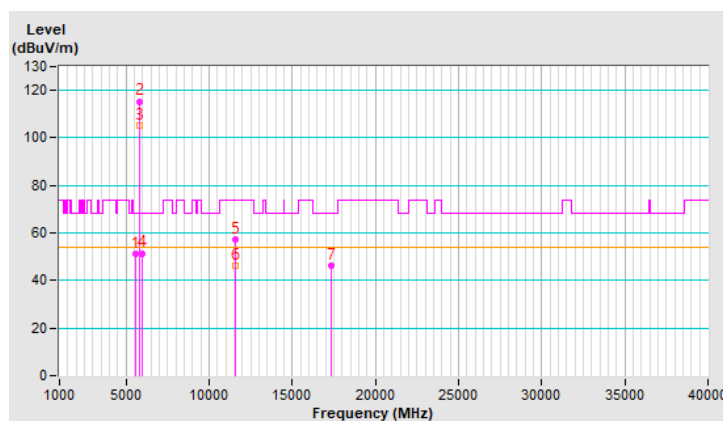


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	#5604.38	51.3 PK	68.2	-16.9	2.25 H	241	50.1	1.2
2	*5785.00	115.4 PK			2.25 H	241	113.8	1.6
3	*5785.00	105.4 AV			2.25 H	241	103.8	1.6
4	#5976.78	51.5 PK	68.2	-16.7	1.00 H	0	49.4	2.1
5	11570.00	57.3 PK	74.0	-16.7	2.41 H	164	45.4	11.9
6	11570.00	46.4 AV	54.0	-7.6	2.41 H	164	34.5	11.9
7	#17355.00	46.2 PK	68.2	-22.0	2.23 H	152	30.1	16.1

Remarks:

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

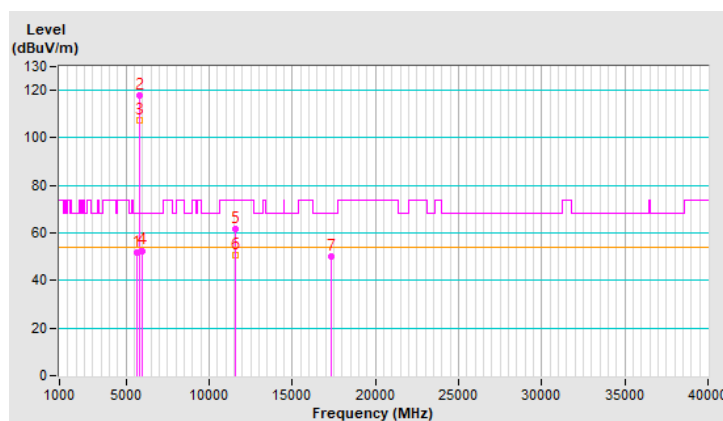


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	#5623.46	52.0 PK	68.2	-16.2	1.18 V	174	50.8	1.2
2	*5785.00	118.0 PK			1.18 V	174	116.4	1.6
3	*5785.00	107.6 AV			1.18 V	174	106.0	1.6
4	#5981.70	52.6 PK	68.2	-15.6	1.18 V	174	50.5	2.1
5	11570.00	61.5 PK	74.0	-12.5	1.05 V	224	49.6	11.9
6	11570.00	50.9 AV	54.0	-3.1	1.05 V	224	39.0	11.9
7	#17355.00	50.3 PK	68.2	-17.9	3.71 V	3	34.2	16.1

Remarks:

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

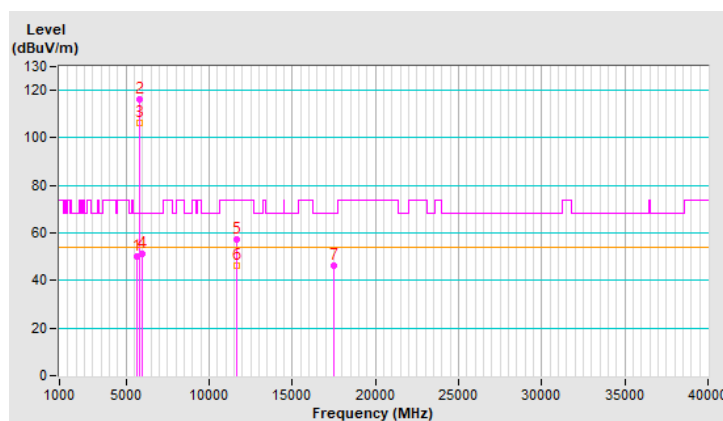


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	#5633.85	50.3 PK	68.2	-17.9	2.24 H	252	49.1	1.2
2	*5825.00	116.3 PK			2.24 H	252	114.5	1.8
3	*5825.00	106.4 AV			2.24 H	252	104.6	1.8
4	#6003.01	51.3 PK	68.2	-16.9	2.24 H	252	49.2	2.1
5	11650.00	57.3 PK	74.0	-16.7	2.31 H	158	45.6	11.7
6	11650.00	46.5 AV	54.0	-7.5	2.31 H	158	34.8	11.7
7	#17475.00	46.5 PK	68.2	-21.7	2.21 H	141	29.2	17.3

Remarks:

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

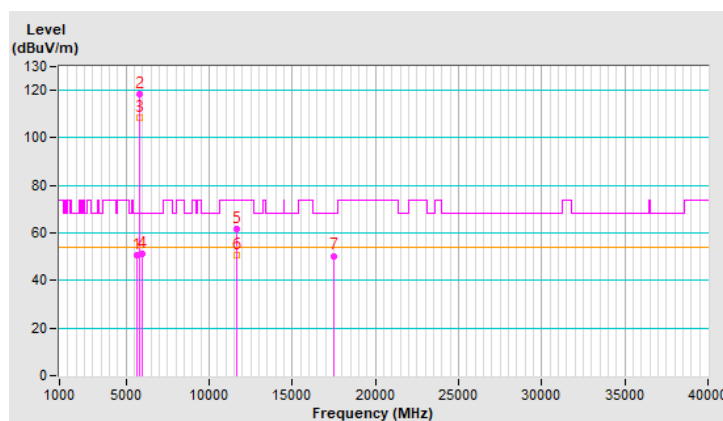


RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	#5620.50	50.6 PK	68.2	-17.6	1.13 V	182	49.4	1.2
2	*5825.00	118.3 PK			1.13 V	182	116.5	1.8
3	*5825.00	108.5 AV			1.13 V	182	106.7	1.8
4	#5974.22	51.2 PK	68.2	-17.0	1.13 V	182	49.1	2.1
5	11650.00	61.6 PK	74.0	-12.4	1.07 V	214	49.9	11.7
6	11650.00	50.9 AV	54.0	-3.1	1.07 V	214	39.2	11.7
7	#17475.00	50.4 PK	68.2	-17.8	3.61 V	5	33.1	17.3

Remarks:

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

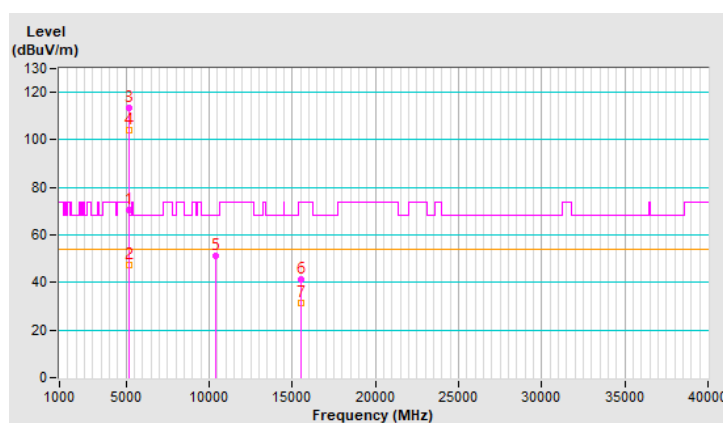


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	70.2 PK	74.0	-3.8	1.22 H	235	69.1	1.1
2	5150.00	47.3 AV	54.0	-6.7	1.22 H	235	46.2	1.1
3	*5180.00	113.2 PK			1.22 H	235	112.2	1.0
4	*5180.00	104.2 AV			1.22 H	235	103.2	1.0
5	#10360.00	51.3 PK	68.2	-16.9	2.14 H	145	40.1	11.2
6	15540.00	41.4 PK	74.0	-32.6	2.21 H	152	30.5	10.9
7	15540.00	31.2 AV	54.0	-22.8	2.21 H	152	20.3	10.9

Remarks:

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

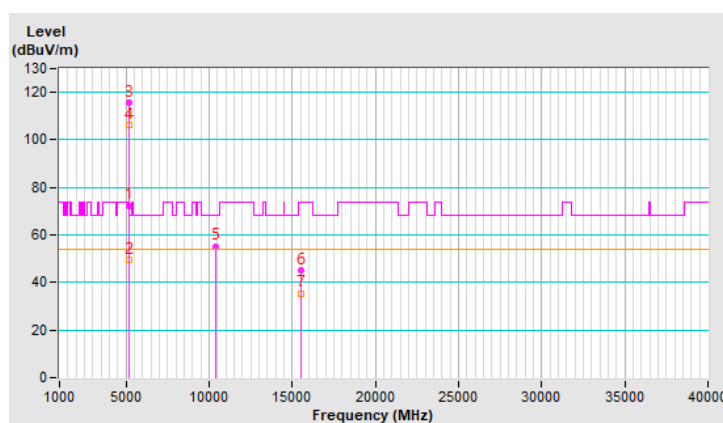


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	72.4 PK	74.0	-1.6	1.25 V	189	71.3	1.1
2	5150.00	49.4 AV	54.0	-4.6	1.25 V	189	48.3	1.1
3	*5180.00	115.6 PK			1.25 V	189	114.6	1.0
4	*5180.00	106.3 AV			1.25 V	189	105.3	1.0
5	#10360.00	55.4 PK	68.2	-12.8	1.00 V	211	44.2	11.2
6	15540.00	45.4 PK	74.0	-28.6	1.08 V	251	34.5	10.9
7	15540.00	35.5 AV	54.0	-18.5	1.08 V	251	24.6	10.9

Remarks:

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

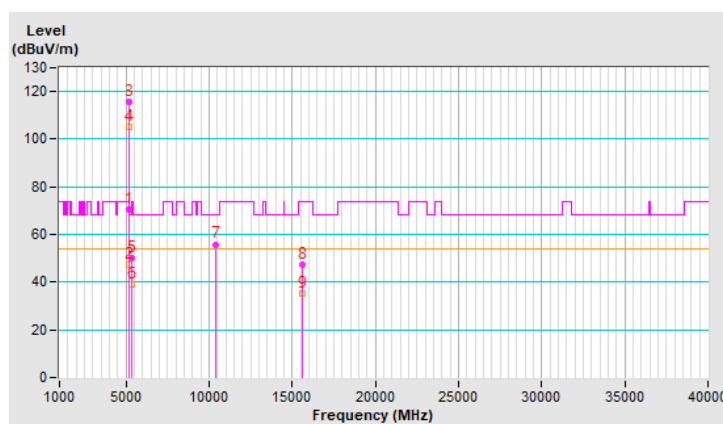


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	5145.20	70.2 PK	74.0	-3.8	1.26 H	244	69.0	1.2
2	5145.20	47.2 AV	54.0	-6.8	1.26 H	244	46.0	1.2
3	*5200.00	115.8 PK			1.26 H	244	114.9	0.9
4	*5200.00	105.0 AV			1.26 H	244	104.1	0.9
5	5366.50	50.2 PK	74.0	-23.8	1.26 H	244	49.2	1.0
6	5366.50	39.1 AV	54.0	-14.9	1.26 H	244	38.1	1.0
7	#10400.00	55.9 PK	68.2	-12.3	2.11 H	161	44.5	11.4
8	15600.00	47.2 PK	74.0	-26.8	2.16 H	159	36.5	10.7
9	15600.00	35.0 AV	54.0	-19.0	2.16 H	159	24.3	10.7

Remarks:

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

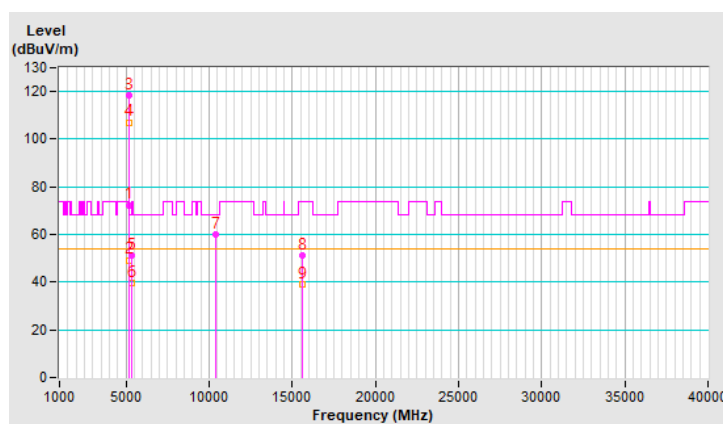


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	5145.20	72.4 PK	74.0	-1.6	1.31 V	341	71.2	1.2
2	5145.20	49.3 AV	54.0	-4.7	1.31 V	341	48.1	1.2
3	*5200.00	118.2 PK			1.31 V	341	117.3	0.9
4	*5200.00	107.1 AV			1.31 V	341	106.2	0.9
5	5366.50	51.0 PK	74.0	-23.0	1.31 V	341	50.0	1.0
6	5366.50	39.4 AV	54.0	-14.6	1.31 V	341	38.4	1.0
7	#10400.00	60.0 PK	68.2	-8.2	2.16 V	27	48.6	11.4
8	15600.00	51.2 PK	74.0	-22.8	2.92 V	38	40.5	10.7
9	15600.00	39.3 AV	54.0	-14.7	2.92 V	38	28.6	10.7

Remarks:

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

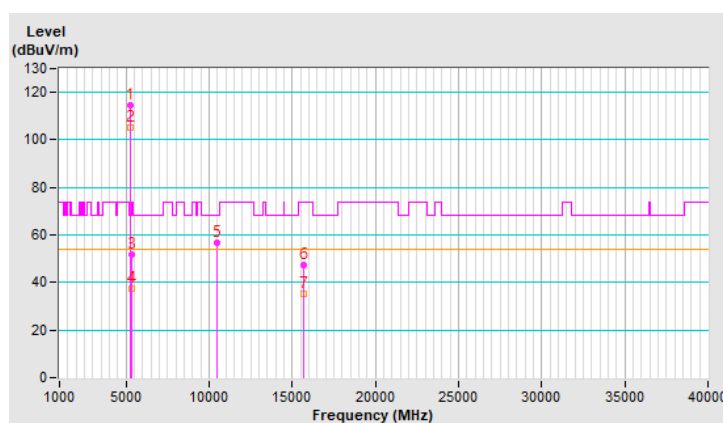


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	114.7 PK			1.21 H	252	113.8	0.9
2	*5240.00	105.4 AV			1.21 H	252	104.5	0.9
3	5350.00	51.8 PK	74.0	-22.2	1.21 H	252	50.8	1.0
4	5350.00	37.4 AV	54.0	-16.6	1.21 H	252	36.4	1.0
5	#10480.00	56.7 PK	68.2	-11.5	2.16 H	132	45.3	11.4
6	15720.00	47.6 PK	74.0	-26.4	2.25 H	139	37.0	10.6
7	15720.00	35.1 AV	54.0	-18.9	2.25 H	139	24.5	10.6

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.

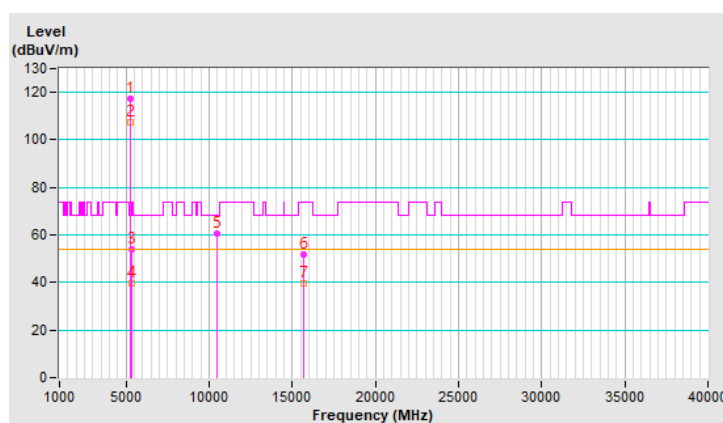


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	117.1 PK			1.41 V	343	116.2	0.9
2	*5240.00	107.4 AV			1.41 V	343	106.5	0.9
3	5350.00	54.0 PK	74.0	-20.0	1.41 V	343	53.0	1.0
4	5350.00	39.5 AV	54.0	-14.5	1.41 V	343	38.5	1.0
5	#10480.00	60.8 PK	68.2	-7.4	2.26 V	27	49.4	11.4
6	15720.00	51.6 PK	74.0	-22.4	3.02 V	183	41.0	10.6
7	15720.00	39.4 AV	54.0	-14.6	3.02 V	183	28.8	10.6

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.

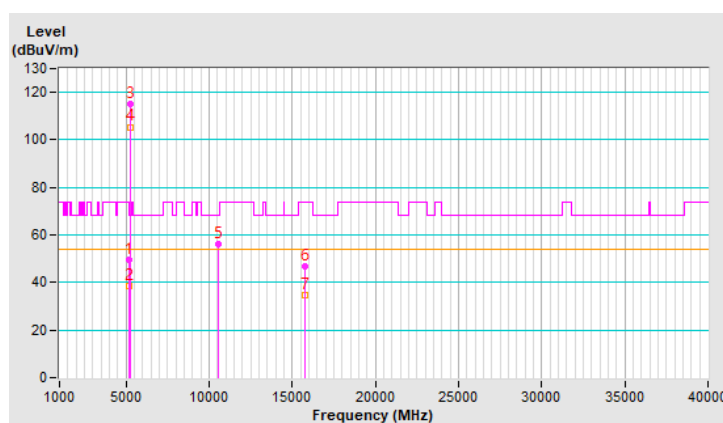


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	49.4 PK	74.0	-24.6	1.22 H	246	48.3	1.1
2	5150.00	38.6 AV	54.0	-15.4	1.22 H	246	37.5	1.1
3	*5260.00	115.1 PK			1.22 H	246	114.3	0.8
4	*5260.00	105.5 AV			1.22 H	246	104.7	0.8
5	#10520.00	56.0 PK	68.2	-12.2	2.14 H	149	44.6	11.4
6	15780.00	46.9 PK	74.0	-27.1	2.25 H	148	36.4	10.5
7	15780.00	34.7 AV	54.0	-19.3	2.25 H	148	24.2	10.5

Remarks:

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

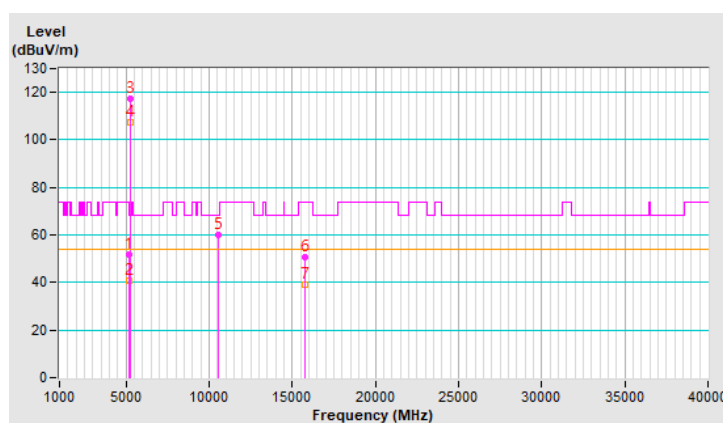


RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	30°C, 78% RH
Tested By	Louis Yang		

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	51.6 PK	74.0	-22.4	1.47 V	338	50.5	1.1
2	5150.00	40.7 AV	54.0	-13.3	1.47 V	338	39.6	1.1
3	*5260.00	117.5 PK			1.47 V	338	116.7	0.8
4	*5260.00	107.5 AV			1.47 V	338	106.7	0.8
5	#10520.00	60.1 PK	68.2	-8.1	2.20 V	35	48.7	11.4
6	15780.00	50.9 PK	74.0	-23.1	2.90 V	35	40.4	10.5
7	15780.00	39.0 AV	54.0	-15.0	2.90 V	35	28.5	10.5

Remarks:

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



RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 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	30°C, 78% 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	5135.50	50.4 PK	74.0	-23.6	1.18 H	247	49.2	1.2
2	5135.50	38.8 AV	54.0	-15.2	1.18 H	247	37.6	1.2
3	*5300.00	112.4 PK			1.18 H	247	111.6	0.8
4	*5300.00	104.2 AV			1.18 H	247	103.4	0.8
5	5352.90	65.4 PK	74.0	-8.6	1.18 H	247	64.4	1.0
6	5352.90	42.1 AV	54.0	-11.9	1.18 H	247	41.1	1.0
7	10600.00	55.6 PK	74.0	-18.4	2.10 H	150	44.3	11.3
8	10600.00	48.4 AV	54.0	-5.6	2.10 H	150	37.1	11.3
9	15900.00	53.9 PK	74.0	-20.1	2.21 H	140	43.6	10.3
10	15900.00	41.8 AV	54.0	-12.2	2.21 H	140	31.5	10.3

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.

