



RF Mode	802.11a	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	107.1 PK			1.46 H	2	64.7	42.4
2	*6435.00	97.4 AV			1.46 H	2	55.0	42.4
3	#12870.00	56.1 PK	88.2	-32.1	1.75 H	20	38.6	17.5
4	#12870.00	42.9 AV	68.2	-25.3	1.75 H	20	25.4	17.5

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	106.4 PK			1.38 V	14	64.0	42.4
2	*6435.00	96.6 AV			1.38 V	14	54.2	42.4
3	#12870.00	55.8 PK	88.2	-32.4	2.92 V	9	38.3	17.5
4	#12870.00	42.6 AV	68.2	-25.6	2.92 V	9	25.1	17.5

Remarks:

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



RF Mode	802.11a	Channel	CH 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	106.1 PK			1.48 H	2	63.6	42.5
2	*6475.00	97.0 AV			1.48 H	2	54.5	42.5
3	#12950.00	56.4 PK	88.2	-31.8	1.82 H	22	38.6	17.8
4	#12950.00	43.4 AV	68.2	-24.8	1.82 H	22	25.6	17.8

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	105.4 PK			1.39 V	14	62.9	42.5
2	*6475.00	96.3 AV			1.39 V	14	53.8	42.5
3	#12950.00	56.2 PK	88.2	-32.0	2.84 V	11	38.4	17.8
4	#12950.00	43.1 AV	68.2	-25.1	2.84 V	11	25.3	17.8

Remarks:

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



RF Mode	802.11a	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	106.2 PK			1.26 H	1	63.3	42.9
2	*6515.00	97.2 AV			1.26 H	1	54.3	42.9
3	#13030.00	56.8 PK	88.2	-31.4	1.84 H	14	38.5	18.3
4	#13030.00	43.8 AV	68.2	-24.4	1.84 H	14	25.5	18.3

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	105.4 PK			1.40 V	13	62.5	42.9
2	*6515.00	96.3 AV			1.40 V	13	53.4	42.9
3	#13030.00	56.6 PK	88.2	-31.6	2.92 V	10	38.3	18.3
4	#13030.00	43.7 AV	68.2	-24.5	2.92 V	10	25.4	18.3

Remarks:

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



RF Mode	802.11a	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	105.8 PK			1.22 H	1	62.7	43.1
2	*6535.00	96.3 AV			1.22 H	1	53.2	43.1
3	#13070.00	57.9 PK	88.2	-30.3	1.77 H	24	39.4	18.5
4	#13070.00	44.1 AV	68.2	-24.1	1.77 H	24	25.6	18.5

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	104.7 PK			1.44 V	12	61.6	43.1
2	*6535.00	95.8 AV			1.44 V	12	52.7	43.1
3	#13070.00	57.1 PK	88.2	-31.1	2.88 V	14	38.6	18.5
4	#13070.00	43.8 AV	68.2	-24.4	2.88 V	14	25.3	18.5

Remarks:

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



RF Mode	802.11a	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	107.4 PK			1.25 H	3	63.8	43.6
2	*6695.00	96.9 AV			1.25 H	3	53.3	43.6
3	13390.00	55.5 PK	74.0	-18.5	1.79 H	17	35.9	19.6
4	13390.00	42.8 AV	54.0	-11.2	1.79 H	17	23.2	19.6

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	106.3 PK			1.35 V	16	62.7	43.6
2	*6695.00	95.7 AV			1.35 V	16	52.1	43.6
3	13390.00	55.3 PK	74.0	-18.7	2.85 V	16	35.7	19.6
4	13390.00	42.5 AV	54.0	-11.5	2.85 V	16	22.9	19.6

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.



RF Mode	802.11a	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	105.4 PK			1.49 H	4	61.7	43.7
2	*6855.00	96.7 AV			1.49 H	4	53.0	43.7
3	#13710.00	56.5 PK	88.2	-31.7	1.79 H	15	36.6	19.9
4	#13710.00	43.5 AV	68.2	-24.7	1.79 H	15	23.6	19.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	104.0 PK			1.33 V	11	60.3	43.7
2	*6855.00	96.0 AV			1.33 V	11	52.3	43.7
3	#13710.00	56.3 PK	88.2	-31.9	2.87 V	16	36.4	19.9
4	#13710.00	43.2 AV	68.2	-25.0	2.87 V	16	23.3	19.9

Remarks:

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



RF Mode	802.11a	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	104.8 PK			1.45 H	6	61.0	43.8
2	*6875.00	96.2 AV			1.45 H	6	52.4	43.8
3	#13750.00	57.5 PK	88.2	-30.7	1.76 H	12	37.4	20.1
4	#13750.00	43.7 AV	68.2	-24.5	1.76 H	12	23.6	20.1

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	104.1 PK			1.42 V	13	60.3	43.8
2	*6875.00	95.0 AV			1.42 V	13	51.2	43.8
3	#13750.00	57.4 PK	88.2	-30.8	2.94 V	15	37.3	20.1
4	#13750.00	43.5 AV	68.2	-24.7	2.94 V	15	23.4	20.1

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	802.11a	Channel	CH 209 : 6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	105.2 PK			1.44 H	6	60.7	44.5
2	*6995.00	96.6 AV			1.44 H	6	52.1	44.5
3	#13990.00	56.1 PK	88.2	-32.1	1.74 H	15	35.8	20.3
4	#13990.00	43.7 AV	68.2	-24.5	1.74 H	15	23.4	20.3

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	104.7 PK			1.36 V	12	60.2	44.5
2	*6995.00	95.5 AV			1.36 V	12	51.0	44.5
3	#13990.00	55.9 PK	88.2	-32.3	2.88 V	12	35.6	20.3
4	#13990.00	43.6 AV	68.2	-24.6	2.88 V	12	23.3	20.3

Remarks:

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

RF Mode	802.11a	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	105.9 PK			1.41 H	7	61.4	44.5
2	*7115.00	96.7 AV			1.41 H	7	52.2	44.5
3	#7125.00	73.7 PK	88.2	-14.5	1.41 H	7	63.8	9.9
4	#7125.00	57.3 AV	68.2	-10.9	1.41 H	7	47.4	9.9
5	#14230.00	56.9 PK	88.2	-31.3	1.77 H	15	36.6	20.3
6	#14230.00	43.9 AV	68.2	-24.3	1.77 H	15	23.6	20.3

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	105.3 PK			1.39 V	11	60.8	44.5
2	*7115.00	95.3 AV			1.39 V	11	50.8	44.5
3	#7125.00	72.1 PK	88.2	-16.1	1.39 V	11	62.2	9.9
4	#7125.00	55.7 AV	68.2	-12.5	1.39 V	11	45.8	9.9
5	#14230.00	56.6 PK	88.2	-31.6	2.92 V	10	36.3	20.3
6	#14230.00	43.7 AV	68.2	-24.5	2.92 V	10	23.4	20.3

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	57.3 PK	88.2	-30.9	1.27 H	15	50.8	6.5
2	#5925.00	44.0 AV	68.2	-24.2	1.27 H	15	37.5	6.5
3	*5955.00	109.4 PK			1.27 H	15	68.3	41.1
4	*5955.00	98.2 AV			1.27 H	15	57.1	41.1
5	11910.00	54.4 PK	74.0	-19.6	1.87 H	26	39.0	15.4
6	11910.00	41.2 AV	54.0	-12.8	1.87 H	26	25.8	15.4

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	57.1 PK	88.2	-31.1	1.46 V	5	50.6	6.5
2	#5925.00	43.9 AV	68.2	-24.3	1.46 V	5	37.4	6.5
3	*5955.00	108.5 PK			1.46 V	5	67.4	41.1
4	*5955.00	97.2 AV			1.46 V	5	56.1	41.1
5	11910.00	54.1 PK	74.0	-19.9	2.93 V	3	38.7	15.4
6	11910.00	41.0 AV	54.0	-13.0	2.93 V	3	25.6	15.4

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 45 : 6175 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6175.00	109.2 PK			1.31 H	16	67.9	41.3
2	*6175.00	98.0 AV			1.31 H	16	56.7	41.3
3	12350.00	54.8 PK	74.0	-19.2	1.90 H	31	38.9	15.9
4	12350.00	41.8 AV	54.0	-12.2	1.90 H	31	25.9	15.9

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6175.00	108.1 PK			1.50 V	11	66.8	41.3
2	*6175.00	96.9 AV			1.50 V	11	55.6	41.3
3	12350.00	54.7 PK	74.0	-19.3	3.00 V	6	38.8	15.9
4	12350.00	41.6 AV	54.0	-12.4	3.00 V	6	25.7	15.9

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.



RF Mode	802.11ax (HE20)	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	108.9 PK			1.25 H	14	66.6	42.3
2	*6415.00	97.8 AV			1.25 H	14	55.5	42.3
3	#12830.00	54.7 PK	88.2	-33.5	1.84 H	28	37.0	17.7
4	#12830.00	42.0 AV	68.2	-26.2	1.84 H	28	24.3	17.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	107.9 PK			1.48 V	8	65.6	42.3
2	*6415.00	97.0 AV			1.48 V	8	54.7	42.3
3	#12830.00	54.6 PK	88.2	-33.6	2.88 V	6	36.9	17.7
4	#12830.00	41.8 AV	68.2	-26.4	2.88 V	6	24.1	17.7

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	108.4 PK			1.23 H	333	66.0	42.4
2	*6435.00	97.3 AV			1.23 H	333	54.9	42.4
3	#12870.00	55.0 PK	88.2	-33.2	1.88 H	20	37.5	17.5
4	#12870.00	42.1 AV	68.2	-26.1	1.88 H	20	24.6	17.5

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	107.7 PK			1.54 V	344	65.3	42.4
2	*6435.00	96.8 AV			1.54 V	344	54.4	42.4
3	#12870.00	54.9 PK	88.2	-33.3	2.85 V	359	37.4	17.5
4	#12870.00	41.9 AV	68.2	-26.3	2.85 V	359	24.4	17.5

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	108.6 PK			1.31 H	330	66.1	42.5
2	*6475.00	97.5 AV			1.31 H	330	55.0	42.5
3	#12950.00	55.1 PK	88.2	-33.1	1.82 H	18	37.3	17.8
4	#12950.00	42.2 AV	68.2	-26.0	1.82 H	18	24.4	17.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	108.0 PK			1.50 V	349	65.5	42.5
2	*6475.00	95.9 AV			1.50 V	349	53.4	42.5
3	#12950.00	54.8 PK	88.2	-33.4	2.76 V	2	37.0	17.8
4	#12950.00	42.0 AV	68.2	-26.2	2.76 V	2	24.2	17.8

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	108.0 PK			1.34 H	7	65.1	42.9
2	*6515.00	97.0 AV			1.34 H	7	54.1	42.9
3	#13030.00	56.3 PK	88.2	-31.9	1.89 H	16	38.0	18.3
4	#13030.00	42.8 AV	68.2	-25.4	1.89 H	16	24.5	18.3

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	107.2 PK			1.55 V	349	64.3	42.9
2	*6515.00	96.2 AV			1.55 V	349	53.3	42.9
3	#13030.00	56.0 PK	88.2	-32.2	2.81 V	357	37.7	18.3
4	#13030.00	42.6 AV	68.2	-25.6	2.81 V	357	24.3	18.3

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	108.5 PK			1.28 H	9	65.4	43.1
2	*6535.00	96.3 AV			1.28 H	9	53.2	43.1
3	#13070.00	56.6 PK	88.2	-31.6	1.94 H	21	38.1	18.5
4	#13070.00	43.1 AV	68.2	-25.1	1.94 H	21	24.6	18.5

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	107.9 PK			1.48 V	1	64.8	43.1
2	*6535.00	95.8 AV			1.48 V	1	52.7	43.1
3	#13070.00	56.3 PK	88.2	-31.9	2.76 V	2	37.8	18.5
4	#13070.00	42.8 AV	68.2	-25.4	2.76 V	2	24.3	18.5

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	108.3 PK			1.31 H	11	64.7	43.6
2	*6695.00	96.2 AV			1.31 H	11	52.6	43.6
3	13390.00	56.6 PK	74.0	-17.4	1.90 H	16	37.0	19.6
4	13390.00	43.2 AV	54.0	-10.8	1.90 H	16	23.6	19.6

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	107.4 PK			1.46 V	349	63.8	43.6
2	*6695.00	95.3 AV			1.46 V	349	51.7	43.6
3	13390.00	56.3 PK	74.0	-17.7	2.77 V	357	36.7	19.6
4	13390.00	42.9 AV	54.0	-11.1	2.77 V	357	23.3	19.6

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.

RF Mode	802.11ax (HE20)	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	108.1 PK			1.27 H	336	64.4	43.7
2	*6855.00	96.0 AV			1.27 H	336	52.3	43.7
3	#13710.00	57.5 PK	88.2	-30.7	1.85 H	21	37.6	19.9
4	#13710.00	43.9 AV	68.2	-24.3	1.85 H	21	24.0	19.9

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	107.4 PK			1.46 V	349	63.7	43.7
2	*6855.00	95.2 AV			1.46 V	349	51.5	43.7
3	#13710.00	57.4 PK	88.2	-30.8	2.82 V	352	37.5	19.9
4	#13710.00	43.6 AV	68.2	-24.6	2.82 V	352	23.7	19.9

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	108.5 PK			1.26 H	352	64.7	43.8
2	*6875.00	96.1 AV			1.26 H	352	52.3	43.8
3	#13750.00	57.9 PK	88.2	-30.3	1.91 H	18	37.8	20.1
4	#13750.00	44.3 AV	68.2	-23.9	1.91 H	18	24.2	20.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	107.8 PK			1.50 V	4	64.0	43.8
2	*6875.00	95.4 AV			1.50 V	4	51.6	43.8
3	#13750.00	57.6 PK	88.2	-30.6	2.79 V	2	37.5	20.1
4	#13750.00	44.1 AV	68.2	-24.1	2.79 V	2	24.0	20.1

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	802.11ax (HE20)	Channel	CH 209 : 6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	108.4 PK			1.30 H	359	63.9	44.5
2	*6995.00	96.0 AV			1.30 H	359	51.5	44.5
3	#13990.00	57.9 PK	88.2	-30.3	1.84 H	17	37.6	20.3
4	#13990.00	44.3 AV	68.2	-23.9	1.84 H	17	24.0	20.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	107.4 PK			1.52 V	346	62.9	44.5
2	*6995.00	95.0 AV			1.52 V	346	50.5	44.5
3	#13990.00	57.6 PK	88.2	-30.6	2.93 V	3	37.3	20.3
4	#13990.00	44.0 AV	68.2	-24.2	2.93 V	3	23.7	20.3

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	102.3 PK			1.23 H	17	57.8	44.5
2	*7115.00	89.8 AV			1.23 H	17	45.3	44.5
3	#7125.00	82.3 PK	88.2	-5.9	1.23 H	17	72.4	9.9
4	#7125.00	67.8 AV	68.2	-0.4	1.23 H	17	57.9	9.9
5	#14230.00	57.8 PK	88.2	-30.4	1.90 H	22	37.5	20.3
6	#14230.00	44.5 AV	68.2	-23.7	1.90 H	22	24.2	20.3

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	100.8 PK			1.54 V	354	56.3	44.5
2	*7115.00	88.5 AV			1.54 V	354	44.0	44.5
3	#7125.00	80.6 PK	88.2	-7.6	1.54 V	354	70.7	9.9
4	#7125.00	66.4 AV	68.2	-1.8	1.54 V	354	56.5	9.9
5	#14230.00	57.6 PK	88.2	-30.6	2.80 V	357	37.3	20.3
6	#14230.00	44.3 AV	68.2	-23.9	2.80 V	357	24.0	20.3

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 3 : 5965 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	57.2 PK	88.2	-31.0	1.39 H	41	50.7	6.5
2	#5925.00	44.0 AV	68.2	-24.2	1.39 H	41	37.5	6.5
3	*5965.00	109.7 PK			1.39 H	41	68.6	41.1
4	*5965.00	96.9 AV			1.39 H	41	55.8	41.1
5	11930.00	54.6 PK	74.0	-19.4	1.93 H	22	39.3	15.3
6	11930.00	41.2 AV	54.0	-12.8	1.93 H	22	25.9	15.3

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	57.1 PK	88.2	-31.1	1.61 V	20	50.6	6.5
2	#5925.00	43.8 AV	68.2	-24.4	1.61 V	20	37.3	6.5
3	*5965.00	109.1 PK			1.61 V	20	68.0	41.1
4	*5965.00	96.8 AV			1.61 V	20	55.7	41.1
5	11930.00	54.3 PK	74.0	-19.7	2.74 V	2	39.0	15.3
6	11930.00	40.9 AV	54.0	-13.1	2.74 V	2	25.6	15.3

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 43 : 6165 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6165.00	109.5 PK			1.37 H	38	68.2	41.3
2	*6165.00	96.7 AV			1.37 H	38	55.4	41.3
3	12330.00	55.4 PK	74.0	-18.6	1.86 H	24	39.4	16.0
4	12330.00	41.4 AV	54.0	-12.6	1.86 H	24	25.4	16.0

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6165.00	109.0 PK			1.67 V	19	67.7	41.3
2	*6165.00	96.1 AV			1.67 V	19	54.8	41.3
3	12330.00	55.1 PK	74.0	-18.9	2.87 V	5	39.1	16.0
4	12330.00	41.2 AV	54.0	-12.8	2.87 V	5	25.2	16.0

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 91 : 6405 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6405.00	109.8 PK			1.35 H	43	67.5	42.3
2	*6405.00	97.0 AV			1.35 H	43	54.7	42.3
3	#12810.00	54.8 PK	88.2	-33.4	1.86 H	25	37.2	17.6
4	#12810.00	41.5 AV	68.2	-26.7	1.86 H	25	23.9	17.6

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6405.00	109.0 PK			1.59 V	16	66.7	42.3
2	*6405.00	96.3 AV			1.59 V	16	54.0	42.3
3	#12810.00	54.7 PK	88.2	-33.5	2.88 V	10	37.1	17.6
4	#12810.00	41.4 AV	68.2	-26.8	2.88 V	10	23.8	17.6

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 99 : 6445 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6445.00	109.2 PK			1.56 H	6	66.8	42.4
2	*6445.00	97.0 AV			1.56 H	6	54.6	42.4
3	#12890.00	55.1 PK	88.2	-33.1	1.81 H	29	37.6	17.5
4	#12890.00	41.7 AV	68.2	-26.5	1.81 H	29	24.2	17.5

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6445.00	108.5 PK			1.60 V	15	66.1	42.4
2	*6445.00	96.4 AV			1.60 V	15	54.0	42.4
3	#12890.00	54.9 PK	88.2	-33.3	2.97 V	14	37.4	17.5
4	#12890.00	41.5 AV	68.2	-26.7	2.97 V	14	24.0	17.5

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 107 : 6485 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6485.00	109.3 PK			1.50 H	10	66.7	42.6
2	*6485.00	97.3 AV			1.50 H	10	54.7	42.6
3	#12970.00	55.7 PK	88.2	-32.5	1.88 H	33	37.7	18.0
4	#12970.00	42.3 AV	68.2	-25.9	1.88 H	33	24.3	18.0

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6485.00	108.3 PK			1.57 V	358	65.7	42.6
2	*6485.00	96.4 AV			1.57 V	358	53.8	42.6
3	#12970.00	55.4 PK	88.2	-32.8	2.95 V	2	37.4	18.0
4	#12970.00	42.0 AV	68.2	-26.2	2.95 V	2	24.0	18.0

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 115 : 6525 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6525.00	109.4 PK			1.57 H	6	66.4	43.0
2	*6525.00	96.3 AV			1.57 H	6	53.3	43.0
3	#13050.00	56.2 PK	88.2	-32.0	1.93 H	29	37.8	18.4
4	#13050.00	42.8 AV	68.2	-25.4	1.93 H	29	24.4	18.4

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6525.00	108.4 PK			1.63 V	355	65.4	43.0
2	*6525.00	95.4 AV			1.63 V	355	52.4	43.0
3	#13050.00	56.1 PK	88.2	-32.1	2.77 V	3	37.7	18.4
4	#13050.00	42.5 AV	68.2	-25.7	2.77 V	3	24.1	18.4

Remarks:

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

RF Mode	802.11ax (HE40)	Channel	CH 123 : 6565 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6565.00	109.3 PK			1.54 H	10	66.0	43.3
2	*6565.00	96.2 AV			1.54 H	10	52.9	43.3
3	#13130.00	56.5 PK	88.2	-31.7	1.89 H	35	37.7	18.8
4	#13130.00	43.1 AV	68.2	-25.1	1.89 H	35	24.3	18.8

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6565.00	108.2 PK			1.62 V	1	64.9	43.3
2	*6565.00	95.2 AV			1.62 V	1	51.9	43.3
3	#13130.00	56.3 PK	88.2	-31.9	2.90 V	355	37.5	18.8
4	#13130.00	42.9 AV	68.2	-25.3	2.90 V	355	24.1	18.8

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 155 : 6725 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6725.00	109.1 PK			1.47 H	19	65.7	43.4
2	*6725.00	96.0 AV			1.47 H	19	52.6	43.4
3	#13450.00	57.9 PK	88.2	-30.3	1.79 H	33	37.8	20.1
4	#13450.00	44.5 AV	68.2	-23.7	1.79 H	33	24.4	20.1

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6725.00	108.4 PK			1.58 V	2	65.0	43.4
2	*6725.00	95.3 AV			1.58 V	2	51.9	43.4
3	#13450.00	57.6 PK	88.2	-30.6	2.90 V	0	37.5	20.1
4	#13450.00	44.2 AV	68.2	-24.0	2.90 V	0	24.1	20.1

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	802.11ax (HE40)	Channel	CH 179 : 6845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6845.00	110.1 PK			1.60 H	20	66.4	43.7
2	*6845.00	97.5 AV			1.60 H	20	53.8	43.7
3	#13690.00	58.0 PK	88.2	-30.2	1.89 H	35	38.1	19.9
4	#13690.00	44.5 AV	68.2	-23.7	1.89 H	35	24.6	19.9

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6845.00	109.2 PK			1.52 V	4	65.5	43.7
2	*6845.00	96.7 AV			1.52 V	4	53.0	43.7
3	#13690.00	57.6 PK	88.2	-30.6	3.05 V	4	37.7	19.9
4	#13690.00	44.1 AV	68.2	-24.1	3.05 V	4	24.2	19.9

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 187 : 6885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6885.00	109.1 PK			1.63 H	21	65.2	43.9
2	*6885.00	96.8 AV			1.63 H	21	52.9	43.9
3	#13770.00	58.0 PK	88.2	-30.2	1.95 H	30	37.8	20.2
4	#13770.00	44.3 AV	68.2	-23.9	1.95 H	30	24.1	20.2

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6885.00	108.1 PK			1.52 V	2	64.2	43.9
2	*6885.00	95.9 AV			1.52 V	2	52.0	43.9
3	#13770.00	57.8 PK	88.2	-30.4	2.89 V	355	37.6	20.2
4	#13770.00	44.1 AV	68.2	-24.1	2.89 V	355	23.9	20.2

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 211 : 7005 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7005.00	109.5 PK			1.56 H	13	65.0	44.5
2	*7005.00	97.5 AV			1.56 H	13	53.0	44.5
3	#14010.00	57.9 PK	88.2	-30.3	1.90 H	34	37.7	20.2
4	#14010.00	44.4 AV	68.2	-23.8	1.90 H	34	24.2	20.2

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7005.00	108.6 PK			1.47 V	1	64.1	44.5
2	*7005.00	96.6 AV			1.47 V	1	52.1	44.5
3	#14010.00	57.8 PK	88.2	-30.4	2.80 V	11	37.6	20.2
4	#14010.00	44.1 AV	68.2	-24.1	2.80 V	11	23.9	20.2

Remarks:

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

RF Mode	802.11ax (HE40)	Channel	CH 227 : 7085 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7085.00	110.4 PK			1.53 H	14	66.0	44.4
2	*7085.00	98.0 AV			1.53 H	14	53.6	44.4
3	#7125.00	60.8 PK	88.2	-27.4	1.53 H	14	50.9	9.9
4	#7125.00	47.7 AV	68.2	-20.5	1.53 H	14	37.8	9.9
5	#14170.00	58.0 PK	88.2	-30.2	1.84 H	37	37.8	20.2
6	#14170.00	44.5 AV	68.2	-23.7	1.84 H	37	24.3	20.2

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7085.00	109.3 PK			1.51 V	334	64.9	44.4
2	*7085.00	97.0 AV			1.51 V	334	52.6	44.4
3	#7125.00	60.7 PK	88.2	-27.5	1.51 V	334	50.8	9.9
4	#7125.00	47.4 AV	68.2	-20.8	1.51 V	334	37.5	9.9
5	#14170.00	57.8 PK	88.2	-30.4	2.85 V	7	37.6	20.2
6	#14170.00	44.4 AV	68.2	-23.8	2.85 V	7	24.2	20.2

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 7 : 5985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	58.0 PK	88.2	-30.2	1.41 H	41	51.5	6.5
2	#5925.00	44.4 AV	68.2	-23.8	1.41 H	41	37.9	6.5
3	*5985.00	109.9 PK			1.41 H	41	68.8	41.1
4	*5985.00	97.9 AV			1.41 H	41	56.8	41.1
5	11970.00	52.9 PK	74.0	-21.1	1.85 H	34	37.8	15.1
6	11970.00	39.6 AV	54.0	-14.4	1.85 H	34	24.5	15.1

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	57.4 PK	88.2	-30.8	1.34 V	15	50.9	6.5
2	#5925.00	44.3 AV	68.2	-23.9	1.34 V	15	37.8	6.5
3	*5985.00	109.7 PK			1.34 V	15	68.6	41.1
4	*5985.00	97.7 AV			1.34 V	15	56.6	41.1
5	11970.00	52.7 PK	74.0	-21.3	2.85 V	12	37.6	15.1
6	11970.00	39.4 AV	54.0	-14.6	2.85 V	12	24.3	15.1

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	802.11ax (HE80)	Channel	CH 39 : 6145 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6145.00	109.8 PK			1.63 H	1	68.6	41.2
2	*6145.00	96.7 AV			1.63 H	1	55.5	41.2
3	12290.00	53.9 PK	74.0	-20.1	1.84 H	33	37.8	16.1
4	12290.00	40.5 AV	54.0	-13.5	1.84 H	33	24.4	16.1

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6145.00	108.6 PK			1.34 V	14	67.4	41.2
2	*6145.00	95.8 AV			1.34 V	14	54.6	41.2
3	12290.00	53.5 PK	74.0	-20.5	2.88 V	8	37.4	16.1
4	12290.00	40.2 AV	54.0	-13.8	2.88 V	8	24.1	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.



RF Mode	802.11ax (HE80)	Channel	CH 87 : 6385 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6385.00	109.1 PK			1.62 H	355	66.7	42.4
2	*6385.00	96.7 AV			1.62 H	355	54.3	42.4
3	#12770.00	56.2 PK	88.2	-32.0	1.88 H	36	38.8	17.4
4	#12770.00	42.9 AV	68.2	-25.3	1.88 H	36	25.5	17.4

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6385.00	108.1 PK			1.54 V	11	65.7	42.4
2	*6385.00	96.0 AV			1.54 V	11	53.6	42.4
3	#12770.00	55.9 PK	88.2	-32.3	2.84 V	14	38.5	17.4
4	#12770.00	42.8 AV	68.2	-25.4	2.84 V	14	25.4	17.4

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 103 : 6465 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6465.00	109.7 PK			1.61 H	5	67.2	42.5
2	*6465.00	97.3 AV			1.61 H	5	54.8	42.5
3	#12930.00	56.6 PK	88.2	-31.6	1.84 H	32	38.9	17.7
4	#12930.00	43.3 AV	68.2	-24.9	1.84 H	32	25.6	17.7

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6465.00	108.9 PK			1.55 V	353	66.4	42.5
2	*6465.00	96.9 AV			1.55 V	353	54.4	42.5
3	#12930.00	56.2 PK	88.2	-32.0	2.84 V	10	38.5	17.7
4	#12930.00	43.1 AV	68.2	-25.1	2.84 V	10	25.4	17.7

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 119 : 6545 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6545.00	110.0 PK			1.60 H	348	66.8	43.2
2	*6545.00	96.5 AV			1.60 H	348	53.3	43.2
3	#13090.00	56.5 PK	88.2	-31.7	1.84 H	36	37.8	18.7
4	#13090.00	43.3 AV	68.2	-24.9	1.84 H	36	24.6	18.7

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6545.00	108.7 PK			1.33 V	7	65.5	43.2
2	*6545.00	95.9 AV			1.33 V	7	52.7	43.2
3	#13090.00	56.1 PK	88.2	-32.1	2.83 V	16	37.4	18.7
4	#13090.00	42.9 AV	68.2	-25.3	2.83 V	16	24.2	18.7

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 135 : 6625 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6625.00	110.4 PK			1.59 H	9	66.8	43.6
2	*6625.00	97.8 AV			1.59 H	9	54.2	43.6
3	13250.00	54.5 PK	74.0	-19.5	1.89 H	29	35.8	18.7
4	13250.00	42.0 AV	54.0	-12.0	1.89 H	29	23.3	18.7

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6625.00	109.5 PK			1.52 V	355	65.9	43.6
2	*6625.00	97.2 AV			1.52 V	355	53.6	43.6
3	13250.00	54.2 PK	74.0	-19.8	2.83 V	14	35.5	18.7
4	13250.00	41.8 AV	54.0	-12.2	2.83 V	14	23.1	18.7

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 151 : 6705 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6705.00	109.8 PK			1.61 H	7	66.2	43.6
2	*6705.00	98.1 AV			1.61 H	7	54.5	43.6
3	#13410.00	55.5 PK	88.2	-32.7	1.92 H	33	35.7	19.8
4	#13410.00	43.3 AV	68.2	-24.9	1.92 H	33	23.5	19.8

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6705.00	108.9 PK			1.34 V	15	65.3	43.6
2	*6705.00	97.3 AV			1.34 V	15	53.7	43.6
3	#13410.00	55.3 PK	88.2	-32.9	2.92 V	12	35.5	19.8
4	#13410.00	43.1 AV	68.2	-25.1	2.92 V	12	23.3	19.8

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 167 : 6785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6785.00	110.1 PK			1.62 H	18	66.9	43.2
2	*6785.00	97.4 AV			1.62 H	18	54.2	43.2
3	#13570.00	57.8 PK	88.2	-30.4	1.85 H	32	37.5	20.3
4	#13570.00	44.3 AV	68.2	-23.9	1.85 H	32	24.0	20.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6785.00	108.7 PK			1.33 V	14	65.5	43.2
2	*6785.00	96.7 AV			1.33 V	14	53.5	43.2
3	#13570.00	57.2 PK	88.2	-31.0	2.84 V	10	36.9	20.3
4	#13570.00	43.8 AV	68.2	-24.4	2.84 V	10	23.5	20.3

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 183 : 6865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6865.00	111.3 PK			1.62 H	11	67.5	43.8
2	*6865.00	98.2 AV			1.62 H	11	54.4	43.8
3	#13730.00	56.9 PK	88.2	-31.3	1.89 H	30	36.8	20.1
4	#13730.00	43.6 AV	68.2	-24.6	1.89 H	30	23.5	20.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6865.00	110.1 PK			1.51 V	355	66.3	43.8
2	*6865.00	97.2 AV			1.51 V	355	53.4	43.8
3	#13730.00	56.5 PK	88.2	-31.7	2.78 V	14	36.4	20.1
4	#13730.00	43.4 AV	68.2	-24.8	2.78 V	14	23.3	20.1

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	802.11ax (HE80)	Channel	CH 199 : 6945 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6945.00	110.7 PK			1.62 H	11	66.5	44.2
2	*6945.00	98.4 AV			1.62 H	11	54.2	44.2
3	#13890.00	56.0 PK	88.2	-32.2	1.86 H	34	35.8	20.2
4	#13890.00	43.7 AV	68.2	-24.5	1.86 H	34	23.5	20.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6945.00	110.0 PK			1.47 V	353	65.8	44.2
2	*6945.00	97.5 AV			1.47 V	353	53.3	44.2
3	#13890.00	55.8 PK	88.2	-32.4	2.88 V	14	35.6	20.2
4	#13890.00	43.5 AV	68.2	-24.7	2.88 V	14	23.3	20.2

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 215 : 7025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7025.00	111.6 PK			1.58 H	11	67.1	44.5
2	*7025.00	98.6 AV			1.58 H	11	54.1	44.5
3	#7125.00	60.7 PK	88.2	-27.5	1.58 H	11	50.8	9.9
4	#7125.00	48.2 AV	68.2	-20.0	1.58 H	11	38.3	9.9
5	#14050.00	57.9 PK	88.2	-30.3	1.85 H	34	37.6	20.3
6	#14050.00	44.3 AV	68.2	-23.9	1.85 H	34	24.0	20.3

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7025.00	110.2 PK			1.53 V	353	65.7	44.5
2	*7025.00	98.2 AV			1.53 V	353	53.7	44.5
3	#7125.00	60.4 PK	88.2	-27.8	1.53 V	353	50.5	9.9
4	#7125.00	47.9 AV	68.2	-20.3	1.53 V	353	38.0	9.9
5	#14050.00	57.8 PK	88.2	-30.4	2.83 V	13	37.5	20.3
6	#14050.00	43.9 AV	68.2	-24.3	2.83 V	13	23.6	20.3

Remarks:

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



RF Mode	802.11ax (HE160)	Channel	CH 15 : 6025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5908.00	62.2 PK	88.2	-26.0	1.61 H	16	55.8	6.4
2	#5908.00	48.1 AV	68.2	-20.1	1.61 H	16	41.7	6.4
3	*6025.00	110.9 PK			1.61 H	16	69.8	41.1
4	*6025.00	98.3 AV			1.61 H	16	57.2	41.1
5	12050.00	53.0 PK	74.0	-21.0	1.88 H	14	37.6	15.4
6	12050.00	39.8 AV	54.0	-14.2	1.88 H	14	24.4	15.4

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5913.00	62.1 PK	88.2	-26.1	1.50 V	14	55.6	6.5
2	#5913.00	48.1 AV	68.2	-20.1	1.50 V	14	41.6	6.5
3	*6025.00	109.9 PK			1.50 V	14	68.8	41.1
4	*6025.00	97.9 AV			1.50 V	14	56.8	41.1
5	12050.00	52.8 PK	74.0	-21.2	2.83 V	13	37.4	15.4
6	12050.00	39.6 AV	54.0	-14.4	2.83 V	13	24.2	15.4

Remarks:

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



RF Mode	802.11ax (HE160)	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6185.00	110.1 PK			1.70 H	1	68.7	41.4
2	*6185.00	97.7 AV			1.70 H	1	56.3	41.4
3	12370.00	53.3 PK	74.0	-20.7	1.88 H	32	37.5	15.8
4	12370.00	40.0 AV	54.0	-14.0	1.88 H	32	24.2	15.8

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6185.00	109.0 PK			1.38 V	27	67.6	41.4
2	*6185.00	97.2 AV			1.38 V	27	55.8	41.4
3	12370.00	52.9 PK	74.0	-21.1	2.89 V	14	37.1	15.8
4	12370.00	39.8 AV	54.0	-14.2	2.89 V	14	24.0	15.8

Remarks:

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



RF Mode	802.11ax (HE160)	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6345.00	109.5 PK			1.69 H	27	67.1	42.4
2	*6345.00	97.6 AV			1.69 H	27	55.2	42.4
3	12690.00	54.2 PK	74.0	-19.8	1.83 H	28	37.7	16.5
4	12690.00	41.0 AV	54.0	-13.0	1.83 H	28	24.5	16.5

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6345.00	108.8 PK			1.53 V	2	66.4	42.4
2	*6345.00	96.9 AV			1.53 V	2	54.5	42.4
3	12690.00	53.7 PK	74.0	-20.3	2.87 V	13	37.2	16.5
4	12690.00	40.7 AV	54.0	-13.3	2.87 V	13	24.2	16.5

Remarks:

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



RF Mode	802.11ax (HE160)	Channel	CH 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6505.00	110.3 PK			1.58 H	6	67.6	42.7
2	*6505.00	96.9 AV			1.58 H	6	54.2	42.7
3	#13010.00	55.8 PK	88.2	-32.4	1.89 H	30	37.6	18.2
4	#13010.00	42.5 AV	68.2	-25.7	1.89 H	30	24.3	18.2

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6505.00	109.1 PK			1.54 V	353	66.4	42.7
2	*6505.00	96.1 AV			1.54 V	353	53.4	42.7
3	#13010.00	55.1 PK	88.2	-33.1	2.85 V	11	36.9	18.2
4	#13010.00	42.3 AV	68.2	-25.9	2.85 V	11	24.1	18.2

Remarks:

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



RF Mode	802.11ax (HE160)	Channel	CH 143 : 6665 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6665.00	108.9 PK			1.58 H	9	65.3	43.6
2	*6665.00	97.2 AV			1.58 H	9	53.6	43.6
3	13330.00	54.9 PK	74.0	-19.1	1.94 H	36	35.7	19.2
4	13330.00	42.4 AV	54.0	-11.6	1.94 H	36	23.2	19.2

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6665.00	107.9 PK			1.54 V	356	64.3	43.6
2	*6665.00	96.6 AV			1.54 V	356	53.0	43.6
3	13330.00	54.6 PK	74.0	-19.4	2.89 V	15	35.4	19.2
4	13330.00	42.2 AV	54.0	-11.8	2.89 V	15	23.0	19.2

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 (HE160)	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6825.00	109.1 PK			1.65 H	20	65.6	43.5
2	*6825.00	97.8 AV			1.65 H	20	54.3	43.5
3	#13650.00	55.9 PK	88.2	-32.3	1.81 H	35	35.8	20.1
4	#13650.00	43.4 AV	68.2	-24.8	1.81 H	35	23.3	20.1

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6825.00	108.3 PK			1.54 V	2	64.8	43.5
2	*6825.00	97.2 AV			1.54 V	2	53.7	43.5
3	#13650.00	55.7 PK	88.2	-32.5	2.85 V	14	35.6	20.1
4	#13650.00	43.2 AV	68.2	-25.0	2.85 V	14	23.1	20.1

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	802.11ax (HE160)	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6985.00	108.0 PK			1.60 H	11	63.6	44.4
2	*6985.00	96.8 AV			1.60 H	11	52.4	44.4
3	#7125.00	61.3 PK	88.2	-26.9	1.60 H	11	51.4	9.9
4	#7125.00	48.4 AV	68.2	-19.8	1.60 H	11	38.5	9.9
5	#13970.00	56.1 PK	88.2	-32.1	1.88 H	40	35.9	20.2
6	#13970.00	43.8 AV	68.2	-24.4	1.88 H	40	23.6	20.2

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6985.00	107.7 PK			1.36 V	1	63.3	44.4
2	*6985.00	96.4 AV			1.36 V	1	52.0	44.4
3	#7125.00	60.7 PK	88.2	-27.5	1.36 V	1	50.8	9.9
4	#7125.00	48.2 AV	68.2	-20.0	1.36 V	1	38.3	9.9
5	#13970.00	55.8 PK	88.2	-32.4	2.87 V	16	35.6	20.2
6	#13970.00	43.7 AV	68.2	-24.5	2.87 V	16	23.5	20.2

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.

Mode B:

RF Mode	802.11a	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	58.3 PK	88.2	-29.9	3.95 H	269	51.8	6.5
2	#5925.00	44.1 AV	68.2	-24.1	3.95 H	269	37.6	6.5
3	*5955.00	103.1 PK			3.95 H	269	62.0	41.1
4	*5955.00	93.5 AV			3.95 H	269	52.4	41.1
5	11910.00	54.1 PK	74.0	-19.9	2.09 H	223	38.7	15.4
6	11910.00	41.0 AV	54.0	-13.0	2.09 H	223	25.6	15.4

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	58.5 PK	88.2	-29.7	3.11 V	135	52.0	6.5
2	#5925.00	44.3 AV	68.2	-23.9	3.11 V	135	37.8	6.5
3	*5955.00	107.3 PK			3.11 V	135	66.2	41.1
4	*5955.00	97.6 AV			3.11 V	135	56.5	41.1
5	11910.00	54.3 PK	74.0	-19.7	2.62 V	170	38.9	15.4
6	11910.00	41.3 AV	54.0	-12.7	2.62 V	170	25.9	15.4

Remarks:

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



RF Mode	802.11a	Channel	CH 45 : 6175 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6175.00	102.9 PK			3.93 H	264	61.6	41.3
2	*6175.00	93.2 AV			3.93 H	264	51.9	41.3
3	12350.00	54.5 PK	74.0	-19.5	2.13 H	220	38.6	15.9
4	12350.00	41.6 AV	54.0	-12.4	2.13 H	220	25.7	15.9

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6175.00	107.1 PK			3.08 V	137	65.8	41.3
2	*6175.00	97.4 AV			3.08 V	137	56.1	41.3
3	12350.00	54.7 PK	74.0	-19.3	2.60 V	165	38.8	15.9
4	12350.00	41.8 AV	54.0	-12.2	2.60 V	165	25.9	15.9

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.



RF Mode	802.11a	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	102.9 PK			3.89 H	266	60.6	42.3
2	*6415.00	93.2 AV			3.89 H	266	50.9	42.3
3	#12830.00	56.3 PK	88.2	-31.9	2.04 H	230	38.6	17.7
4	#12830.00	43.2 AV	68.2	-25.0	2.04 H	230	25.5	17.7

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	106.9 PK			3.16 V	139	64.6	42.3
2	*6415.00	97.2 AV			3.16 V	139	54.9	42.3
3	#12830.00	56.4 PK	88.2	-31.8	2.59 V	165	38.7	17.7
4	#12830.00	43.5 AV	68.2	-24.7	2.59 V	165	25.8	17.7

Remarks:

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



RF Mode	802.11a	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	102.7 PK			3.91 H	272	60.3	42.4
2	*6435.00	92.6 AV			3.91 H	272	50.2	42.4
3	#12870.00	56.2 PK	88.2	-32.0	2.19 H	220	38.7	17.5
4	#12870.00	43.3 AV	68.2	-24.9	2.19 H	220	25.8	17.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	106.8 PK			3.25 V	147	64.4	42.4
2	*6435.00	96.8 AV			3.25 V	147	54.4	42.4
3	#12870.00	56.5 PK	88.2	-31.7	2.69 V	161	39.0	17.5
4	#12870.00	43.5 AV	68.2	-24.7	2.69 V	161	26.0	17.5

Remarks:

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



RF Mode	802.11a	Channel	CH 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	102.3 PK			3.90 H	264	59.8	42.5
2	*6475.00	92.2 AV			3.90 H	264	49.7	42.5
3	#12950.00	56.4 PK	88.2	-31.8	2.26 H	230	38.6	17.8
4	#12950.00	43.3 AV	68.2	-24.9	2.26 H	230	25.5	17.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	106.5 PK			3.37 V	142	64.0	42.5
2	*6475.00	96.5 AV			3.37 V	142	54.0	42.5
3	#12950.00	56.6 PK	88.2	-31.6	2.62 V	171	38.8	17.8
4	#12950.00	43.5 AV	68.2	-24.7	2.62 V	171	25.7	17.8

Remarks:

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



RF Mode	802.11a	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	103.6 PK			3.87 H	268	60.7	42.9
2	*6515.00	93.5 AV			3.87 H	268	50.6	42.9
3	#13030.00	56.9 PK	88.2	-31.3	2.17 H	225	38.6	18.3
4	#13030.00	44.0 AV	68.2	-24.2	2.17 H	225	25.7	18.3

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	107.8 PK			3.20 V	132	64.9	42.9
2	*6515.00	97.7 AV			3.20 V	132	54.8	42.9
3	#13030.00	57.2 PK	88.2	-31.0	2.58 V	168	38.9	18.3
4	#13030.00	44.1 AV	68.2	-24.1	2.58 V	168	25.8	18.3

Remarks:

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



RF Mode	802.11a	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	104.0 PK			3.88 H	262	60.9	43.1
2	*6535.00	94.0 AV			3.88 H	262	50.9	43.1
3	#13070.00	57.1 PK	88.2	-31.1	2.16 H	232	38.6	18.5
4	#13070.00	44.3 AV	68.2	-23.9	2.16 H	232	25.8	18.5

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	108.0 PK			3.26 V	129	64.9	43.1
2	*6535.00	98.1 AV			3.26 V	129	55.0	43.1
3	#13070.00	57.5 PK	88.2	-30.7	2.69 V	172	39.0	18.5
4	#13070.00	44.6 AV	68.2	-23.6	2.69 V	172	26.1	18.5

Remarks:

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



RF Mode	802.11a	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	103.6 PK			3.91 H	267	60.0	43.6
2	*6695.00	93.7 AV			3.91 H	267	50.1	43.6
3	13390.00	58.2 PK	74.0	-15.8	2.17 H	220	38.6	19.6
4	13390.00	45.2 AV	54.0	-8.8	2.17 H	220	25.6	19.6

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	107.7 PK			3.19 V	134	64.1	43.6
2	*6695.00	97.8 AV			3.19 V	134	54.2	43.6
3	13390.00	58.3 PK	74.0	-15.7	2.59 V	164	38.7	19.6
4	13390.00	45.4 AV	54.0	-8.6	2.59 V	164	25.8	19.6

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.



RF Mode	802.11a	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	103.0 PK			3.97 H	262	59.3	43.7
2	*6855.00	93.1 AV			3.97 H	262	49.4	43.7
3	#13710.00	58.3 PK	88.2	-29.9	2.19 H	230	38.4	19.9
4	#13710.00	45.3 AV	68.2	-22.9	2.19 H	230	25.4	19.9

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	107.2 PK			3.30 V	131	63.5	43.7
2	*6855.00	97.3 AV			3.30 V	131	53.6	43.7
3	#13710.00	58.5 PK	88.2	-29.7	2.60 V	167	38.6	19.9
4	#13710.00	45.6 AV	68.2	-22.6	2.60 V	167	25.7	19.9

Remarks:

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



RF Mode	802.11a	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	103.4 PK			3.87 H	260	59.6	43.8
2	*6875.00	93.8 AV			3.87 H	260	50.0	43.8
3	#13750.00	58.3 PK	88.2	-29.9	2.28 H	235	38.2	20.1
4	#13750.00	44.9 AV	68.2	-23.3	2.28 H	235	24.8	20.1

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	107.4 PK			2.20 V	148	63.6	43.8
2	*6875.00	97.9 AV			2.20 V	148	54.1	43.8
3	#13750.00	58.6 PK	88.2	-29.6	2.57 V	163	38.5	20.1
4	#13750.00	45.1 AV	68.2	-23.1	2.57 V	163	25.0	20.1

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	802.11a	Channel	CH 209 : 6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	103.0 PK			3.86 H	263	58.5	44.5
2	*6995.00	93.5 AV			3.86 H	263	49.0	44.5
3	#13990.00	58.7 PK	88.2	-29.5	2.16 H	227	38.4	20.3
4	#13990.00	45.3 AV	68.2	-22.9	2.16 H	227	25.0	20.3

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	107.3 PK			2.33 V	143	62.8	44.5
2	*6995.00	97.7 AV			2.33 V	143	53.2	44.5
3	#13990.00	58.9 PK	88.2	-29.3	2.69 V	167	38.6	20.3
4	#13990.00	45.4 AV	68.2	-22.8	2.69 V	167	25.1	20.3

Remarks:

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

RF Mode	802.11a	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	102.6 PK			3.90 H	258	58.1	44.5
2	*7115.00	92.6 AV			3.90 H	258	48.1	44.5
3	#7125.00	76.4 PK	88.2	-11.8	3.90 H	258	66.5	9.9
4	#7125.00	59.7 AV	68.2	-8.5	3.90 H	258	49.8	9.9
5	#14230.00	58.4 PK	88.2	-29.8	2.13 H	227	38.1	20.3
6	#14230.00	44.8 AV	68.2	-23.4	2.13 H	227	24.5	20.3

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	106.7 PK			2.14 V	228	62.2	44.5
2	*7115.00	96.8 AV			2.14 V	228	52.3	44.5
3	#7125.00	79.2 PK	88.2	-9.0	2.14 V	228	69.3	9.9
4	#7125.00	62.6 AV	68.2	-5.6	2.14 V	228	52.7	9.9
5	#14230.00	58.7 PK	88.2	-29.5	2.57 V	164	38.4	20.3
6	#14230.00	45.1 AV	68.2	-23.1	2.57 V	164	24.8	20.3

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	57.9 PK	88.2	-30.3	3.51 H	262	51.4	6.5
2	#5925.00	44.7 AV	68.2	-23.5	3.51 H	262	38.2	6.5
3	*5955.00	106.0 PK			3.51 H	262	64.9	41.1
4	*5955.00	94.1 AV			3.51 H	262	53.0	41.1
5	11910.00	54.0 PK	74.0	-20.0	2.11 H	227	38.6	15.4
6	11910.00	40.8 AV	54.0	-13.2	2.11 H	227	25.4	15.4

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	58.6 PK	88.2	-29.6	2.46 V	127	52.1	6.5
2	#5925.00	44.8 AV	68.2	-23.4	2.46 V	127	38.3	6.5
3	*5955.00	109.6 PK			2.46 V	127	68.5	41.1
4	*5955.00	97.9 AV			2.46 V	127	56.8	41.1
5	11910.00	54.2 PK	74.0	-19.8	2.68 V	172	38.8	15.4
6	11910.00	41.0 AV	54.0	-13.0	2.68 V	172	25.6	15.4

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 45 : 6175 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6175.00	105.9 PK			3.55 H	257	64.6	41.3
2	*6175.00	95.1 AV			3.55 H	257	53.8	41.3
3	12350.00	54.5 PK	74.0	-19.5	2.18 H	225	38.6	15.9
4	12350.00	41.5 AV	54.0	-12.5	2.18 H	225	25.6	15.9

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6175.00	109.7 PK			3.35 V	136	68.4	41.3
2	*6175.00	98.7 AV			3.35 V	136	57.4	41.3
3	12350.00	54.7 PK	74.0	-19.3	2.64 V	166	38.8	15.9
4	12350.00	41.7 AV	54.0	-12.3	2.64 V	166	25.8	15.9

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.



RF Mode	802.11ax (HE20)	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	104.1 PK			3.52 H	263	61.8	42.3
2	*6415.00	92.8 AV			3.52 H	263	50.5	42.3
3	#12830.00	56.1 PK	88.2	-32.1	2.09 H	225	38.4	17.7
4	#12830.00	43.1 AV	68.2	-25.1	2.09 H	225	25.4	17.7

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	107.8 PK			3.37 V	129	65.5	42.3
2	*6415.00	96.5 AV			3.37 V	129	54.2	42.3
3	#12830.00	56.3 PK	88.2	-31.9	2.59 V	167	38.6	17.7
4	#12830.00	43.3 AV	68.2	-24.9	2.59 V	167	25.6	17.7

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	105.2 PK			3.54 H	266	62.8	42.4
2	*6435.00	92.8 AV			3.54 H	266	50.4	42.4
3	#12870.00	56.1 PK	88.2	-32.1	2.15 H	229	38.6	17.5
4	#12870.00	43.3 AV	68.2	-24.9	2.15 H	229	25.8	17.5

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	109.3 PK			3.25 V	130	66.9	42.4
2	*6435.00	96.7 AV			3.25 V	130	54.3	42.4
3	#12870.00	56.3 PK	88.2	-31.9	2.68 V	160	38.8	17.5
4	#12870.00	43.5 AV	68.2	-24.7	2.68 V	160	26.0	17.5

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	106.8 PK			3.35 H	262	64.3	42.5
2	*6475.00	94.2 AV			3.35 H	262	51.7	42.5
3	#12950.00	56.4 PK	88.2	-31.8	2.10 H	227	38.6	17.8
4	#12950.00	43.2 AV	68.2	-25.0	2.10 H	227	25.4	17.8

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	110.5 PK			3.28 V	133	68.0	42.5
2	*6475.00	98.3 AV			3.28 V	133	55.8	42.5
3	#12950.00	56.5 PK	88.2	-31.7	2.64 V	172	38.7	17.8
4	#12950.00	43.4 AV	68.2	-24.8	2.64 V	172	25.6	17.8

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	107.3 PK			3.48 H	264	64.4	42.9
2	*6515.00	95.2 AV			3.48 H	264	52.3	42.9
3	#13030.00	56.9 PK	88.2	-31.3	2.11 H	229	38.6	18.3
4	#13030.00	43.8 AV	68.2	-24.4	2.11 H	229	25.5	18.3

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	111.3 PK			3.28 V	133	68.4	42.9
2	*6515.00	98.9 AV			3.28 V	133	56.0	42.9
3	#13030.00	57.1 PK	88.2	-31.1	2.59 V	167	38.8	18.3
4	#13030.00	44.0 AV	68.2	-24.2	2.59 V	167	25.7	18.3

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	107.6 PK			3.28 H	258	64.5	43.1
2	*6535.00	94.9 AV			3.28 H	258	51.8	43.1
3	#13070.00	56.9 PK	88.2	-31.3	2.09 H	226	38.4	18.5
4	#13070.00	44.2 AV	68.2	-24.0	2.09 H	226	25.7	18.5

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	111.9 PK			3.34 V	131	68.8	43.1
2	*6535.00	99.0 AV			3.34 V	131	55.9	43.1
3	#13070.00	57.2 PK	88.2	-31.0	2.70 V	174	38.7	18.5
4	#13070.00	44.5 AV	68.2	-23.7	2.70 V	174	26.0	18.5

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	107.2 PK			3.48 H	260	63.6	43.6
2	*6695.00	95.0 AV			3.48 H	260	51.4	43.6
3	13390.00	58.0 PK	74.0	-16.0	2.14 H	228	38.4	19.6
4	13390.00	45.0 AV	54.0	-9.0	2.14 H	228	25.4	19.6

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	111.3 PK			3.33 V	126	67.7	43.6
2	*6695.00	98.9 AV			3.33 V	126	55.3	43.6
3	13390.00	58.2 PK	74.0	-15.8	2.58 V	160	38.6	19.6
4	13390.00	45.4 AV	54.0	-8.6	2.58 V	160	25.8	19.6

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.

RF Mode	802.11ax (HE20)	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	105.0 PK			3.50 H	264	61.3	43.7
2	*6855.00	93.1 AV			3.50 H	264	49.4	43.7
3	#13710.00	58.2 PK	88.2	-30.0	2.14 H	225	38.3	19.9
4	#13710.00	45.3 AV	68.2	-22.9	2.14 H	225	25.4	19.9

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	108.7 PK			3.36 V	147	65.0	43.7
2	*6855.00	96.7 AV			3.36 V	147	53.0	43.7
3	#13710.00	58.4 PK	88.2	-29.8	2.63 V	164	38.5	19.9
4	#13710.00	45.4 AV	68.2	-22.8	2.63 V	164	25.5	19.9

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	104.3 PK			3.24 H	258	60.5	43.8
2	*6875.00	93.3 AV			3.24 H	258	49.5	43.8
3	#13750.00	58.4 PK	88.2	-29.8	2.09 H	226	38.3	20.1
4	#13750.00	44.4 AV	68.2	-23.8	2.09 H	226	24.3	20.1

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	108.4 PK			3.49 V	146	64.6	43.8
2	*6875.00	97.0 AV			3.49 V	146	53.2	43.8
3	#13750.00	58.5 PK	88.2	-29.7	2.57 V	163	38.4	20.1
4	#13750.00	44.6 AV	68.2	-23.6	2.57 V	163	24.5	20.1

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	802.11ax (HE20)	Channel	CH 209 : 6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	105.2 PK			3.45 H	260	60.7	44.5
2	*6995.00	93.0 AV			3.45 H	260	48.5	44.5
3	#13990.00	58.6 PK	88.2	-29.6	2.08 H	229	38.3	20.3
4	#13990.00	45.0 AV	68.2	-23.2	2.08 H	229	24.7	20.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	109.1 PK			3.53 V	155	64.6	44.5
2	*6995.00	96.9 AV			3.53 V	155	52.4	44.5
3	#13990.00	58.7 PK	88.2	-29.5	2.67 V	162	38.4	20.3
4	#13990.00	45.3 AV	68.2	-22.9	2.67 V	162	25.0	20.3

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	88.1 PK			3.10 H	136	43.6	44.5
2	*7115.00	75.6 AV			3.10 H	136	31.1	44.5
3	#7125.00	61.7 PK	88.2	-26.5	3.10 H	136	51.8	9.9
4	#7125.00	48.7 AV	68.2	-19.5	3.10 H	136	38.8	9.9
5	#14230.00	57.8 PK	88.2	-30.4	2.14 H	228	37.5	20.3
6	#14230.00	43.1 AV	68.2	-25.1	2.14 H	228	22.8	20.3

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	92.0 PK			2.95 V	148	47.5	44.5
2	*7115.00	80.2 AV			2.95 V	148	35.7	44.5
3	#7125.00	74.7 PK	88.2	-13.5	2.95 V	148	64.8	9.9
4	#7125.00	67.8 AV	68.2	-0.4	2.95 V	148	57.9	9.9
5	#14230.00	58.0 PK	88.2	-30.2	2.44 V	165	37.7	20.3
6	#14230.00	43.2 AV	68.2	-25.0	2.44 V	165	22.9	20.3

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 3 : 5965 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	58.6 PK	88.2	-29.6	3.73 H	261	52.1	6.5
2	#5925.00	45.1 AV	68.2	-23.1	3.73 H	261	38.6	6.5
3	*5965.00	105.3 PK			3.73 H	261	64.2	41.1
4	*5965.00	93.7 AV			3.73 H	261	52.6	41.1
5	11930.00	54.1 PK	74.0	-19.9	2.11 H	224	38.8	15.3
6	11930.00	40.9 AV	54.0	-13.1	2.11 H	224	25.6	15.3

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	58.8 PK	88.2	-29.4	3.29 V	131	52.3	6.5
2	#5925.00	45.3 AV	68.2	-22.9	3.29 V	131	38.8	6.5
3	*5965.00	109.6 PK			3.29 V	131	68.5	41.1
4	*5965.00	97.5 AV			3.29 V	131	56.4	41.1
5	11930.00	54.2 PK	74.0	-19.8	2.58 V	174	38.9	15.3
6	11930.00	41.1 AV	54.0	-12.9	2.58 V	174	25.8	15.3

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 43 : 6165 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6165.00	106.5 PK			3.17 H	265	65.2	41.3
2	*6165.00	93.1 AV			3.17 H	265	51.8	41.3
3	12330.00	54.4 PK	74.0	-19.6	2.11 H	230	38.4	16.0
4	12330.00	41.3 AV	54.0	-12.7	2.11 H	230	25.3	16.0

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6165.00	110.3 PK			3.28 V	167	69.0	41.3
2	*6165.00	97.4 AV			3.28 V	167	56.1	41.3
3	12330.00	54.6 PK	74.0	-19.4	2.62 V	165	38.6	16.0
4	12330.00	41.5 AV	54.0	-12.5	2.62 V	165	25.5	16.0

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 91 : 6405 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6405.00	104.9 PK			3.15 H	258	62.6	42.3
2	*6405.00	92.8 AV			3.15 H	258	50.5	42.3
3	#12810.00	56.0 PK	88.2	-32.2	2.13 H	229	38.4	17.6
4	#12810.00	43.0 AV	68.2	-25.2	2.13 H	229	25.4	17.6

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6405.00	109.2 PK			2.96 V	150	66.9	42.3
2	*6405.00	97.0 AV			2.96 V	150	54.7	42.3
3	#12810.00	56.2 PK	88.2	-32.0	2.56 V	165	38.6	17.6
4	#12810.00	43.1 AV	68.2	-25.1	2.56 V	165	25.5	17.6

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 99 : 6445 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6445.00	105.9 PK			3.06 H	238	63.5	42.4
2	*6445.00	93.6 AV			3.06 H	238	51.2	42.4
3	#12890.00	55.9 PK	88.2	-32.3	2.13 H	224	38.4	17.5
4	#12890.00	42.8 AV	68.2	-25.4	2.13 H	224	25.3	17.5

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6445.00	110.1 PK			3.08 V	149	67.7	42.4
2	*6445.00	98.0 AV			3.08 V	149	55.6	42.4
3	#12890.00	56.1 PK	88.2	-32.1	2.59 V	175	38.6	17.5
4	#12890.00	43.0 AV	68.2	-25.2	2.59 V	175	25.5	17.5

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 107 : 6485 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6485.00	106.3 PK			3.10 H	262	63.7	42.6
2	*6485.00	93.2 AV			3.10 H	262	50.6	42.6
3	#12970.00	56.5 PK	88.2	-31.7	2.08 H	232	38.5	18.0
4	#12970.00	43.3 AV	68.2	-24.9	2.08 H	232	25.3	18.0

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6485.00	110.3 PK			3.20 V	149	67.7	42.6
2	*6485.00	97.5 AV			3.20 V	149	54.9	42.6
3	#12970.00	56.7 PK	88.2	-31.5	2.55 V	174	38.7	18.0
4	#12970.00	43.4 AV	68.2	-24.8	2.55 V	174	25.4	18.0

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 115 : 6525 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6525.00	106.6 PK			3.17 H	264	63.6	43.0
2	*6525.00	93.5 AV			3.17 H	264	50.5	43.0
3	#13050.00	56.9 PK	88.2	-31.3	2.13 H	225	38.5	18.4
4	#13050.00	43.8 AV	68.2	-24.4	2.13 H	225	25.4	18.4

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6525.00	110.8 PK			3.34 V	130	67.8	43.0
2	*6525.00	97.9 AV			3.34 V	130	54.9	43.0
3	#13050.00	57.1 PK	88.2	-31.1	2.58 V	167	38.7	18.4
4	#13050.00	44.0 AV	68.2	-24.2	2.58 V	167	25.6	18.4

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 123 : 6565 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6565.00	107.1 PK			3.08 H	255	63.8	43.3
2	*6565.00	94.1 AV			3.08 H	255	50.8	43.3
3	#13130.00	57.4 PK	88.2	-30.8	2.13 H	225	38.6	18.8
4	#13130.00	44.4 AV	68.2	-23.8	2.13 H	225	25.6	18.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6565.00	110.6 PK			3.07 V	131	67.3	43.3
2	*6565.00	98.3 AV			3.07 V	131	55.0	43.3
3	#13130.00	57.7 PK	88.2	-30.5	2.64 V	166	38.9	18.8
4	#13130.00	44.7 AV	68.2	-23.5	2.64 V	166	25.9	18.8

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 155 : 6725 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6725.00	106.0 PK			3.08 H	255	62.6	43.4
2	*6725.00	93.0 AV			3.08 H	255	49.6	43.4
3	#13450.00	58.7 PK	88.2	-29.5	2.14 H	228	38.6	20.1
4	#13450.00	45.4 AV	68.2	-22.8	2.14 H	228	25.3	20.1

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6725.00	110.2 PK			2.93 V	149	66.8	43.4
2	*6725.00	97.3 AV			2.93 V	149	53.9	43.4
3	#13450.00	58.9 PK	88.2	-29.3	2.55 V	170	38.8	20.1
4	#13450.00	45.7 AV	68.2	-22.5	2.55 V	170	25.6	20.1

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	802.11ax (HE40)	Channel	CH 179 : 6845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6845.00	105.1 PK			3.08 H	166	61.4	43.7
2	*6845.00	91.3 AV			3.08 H	166	47.6	43.7
3	#13690.00	58.7 PK	88.2	-29.5	2.15 H	227	38.8	19.9
4	#13690.00	45.4 AV	68.2	-22.8	2.15 H	227	25.5	19.9

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6845.00	108.8 PK			3.07 V	153	65.1	43.7
2	*6845.00	96.2 AV			3.07 V	153	52.5	43.7
3	#13690.00	58.8 PK	88.2	-29.4	2.57 V	177	38.9	19.9
4	#13690.00	45.5 AV	68.2	-22.7	2.57 V	177	25.6	19.9

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 187 : 6885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6885.00	104.4 PK			3.08 H	168	60.5	43.9
2	*6885.00	91.3 AV			3.08 H	168	47.4	43.9
3	#13770.00	58.8 PK	88.2	-29.4	2.10 H	226	38.6	20.2
4	#13770.00	45.8 AV	68.2	-22.4	2.10 H	226	25.6	20.2

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6885.00	108.8 PK			3.06 V	153	64.9	43.9
2	*6885.00	96.1 AV			3.06 V	153	52.2	43.9
3	#13770.00	59.1 PK	88.2	-29.1	2.60 V	165	38.9	20.2
4	#13770.00	46.0 AV	68.2	-22.2	2.60 V	165	25.8	20.2

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 211 : 7005 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7005.00	103.4 PK			3.10 H	136	58.9	44.5
2	*7005.00	90.3 AV			3.10 H	136	45.8	44.5
3	#14010.00	58.6 PK	88.2	-29.6	2.13 H	229	38.4	20.2
4	#14010.00	45.4 AV	68.2	-22.8	2.13 H	229	25.2	20.2

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7005.00	107.9 PK			3.06 V	148	63.4	44.5
2	*7005.00	95.3 AV			3.06 V	148	50.8	44.5
3	#14010.00	58.8 PK	88.2	-29.4	2.64 V	177	38.6	20.2
4	#14010.00	45.6 AV	68.2	-22.6	2.64 V	177	25.4	20.2

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 227 : 7085 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	21°C, 75% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7085.00	103.6 PK			3.11 H	138	59.2	44.4
2	*7085.00	91.0 AV			3.11 H	138	46.6	44.4
3	#7125.00	60.7 PK	88.2	-27.5	3.11 H	138	50.8	9.9
4	#7125.00	48.2 AV	68.2	-20.0	3.11 H	138	38.3	9.9
5	#14170.00	58.6 PK	88.2	-29.6	2.10 H	229	38.4	20.2
6	#14170.00	45.5 AV	68.2	-22.7	2.10 H	229	25.3	20.2

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7085.00	109.4 PK			2.81 V	147	65.0	44.4
2	*7085.00	96.7 AV			2.81 V	147	52.3	44.4
3	#7125.00	61.0 PK	88.2	-27.2	2.81 V	147	51.1	9.9
4	#7125.00	48.4 AV	68.2	-19.8	2.81 V	147	38.5	9.9
5	#14170.00	58.8 PK	88.2	-29.4	2.55 V	174	38.6	20.2
6	#14170.00	45.6 AV	68.2	-22.6	2.55 V	174	25.4	20.2

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 7 : 5985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	62.7 PK	88.2	-25.5	3.60 H	259	56.2	6.5
2	#5925.00	46.5 AV	68.2	-21.7	3.60 H	259	40.0	6.5
3	*5985.00	106.1 PK			3.60 H	259	65.0	41.1
4	*5985.00	93.0 AV			3.60 H	259	51.9	41.1
5	11970.00	53.7 PK	74.0	-20.3	2.05 H	231	38.6	15.1
6	11970.00	40.9 AV	54.0	-13.1	2.05 H	231	25.8	15.1

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	66.9 PK	88.2	-21.3	3.71 V	130	60.4	6.5
2	#5925.00	49.1 AV	68.2	-19.1	3.71 V	130	42.6	6.5
3	*5985.00	111.4 PK			3.71 V	130	70.3	41.1
4	*5985.00	98.2 AV			3.71 V	130	57.1	41.1
5	11970.00	53.9 PK	74.0	-20.1	2.58 V	163	38.8	15.1
6	11970.00	41.1 AV	54.0	-12.9	2.58 V	163	26.0	15.1

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	802.11ax (HE80)	Channel	CH 39 : 6145 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6145.00	105.7 PK			3.67 H	260	64.5	41.2
2	*6145.00	92.5 AV			3.67 H	260	51.3	41.2
3	12290.00	54.6 PK	74.0	-19.4	2.13 H	228	38.5	16.1
4	12290.00	41.9 AV	54.0	-12.1	2.13 H	228	25.8	16.1

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6145.00	111.2 PK			3.50 V	136	70.0	41.2
2	*6145.00	98.0 AV			3.50 V	136	56.8	41.2
3	12290.00	54.8 PK	74.0	-19.2	2.59 V	160	38.7	16.1
4	12290.00	42.0 AV	54.0	-12.0	2.59 V	160	25.9	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.



RF Mode	802.11ax (HE80)	Channel	CH 87 : 6385 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6385.00	106.2 PK			3.77 H	258	63.8	42.4
2	*6385.00	93.2 AV			3.77 H	258	50.8	42.4
3	#12770.00	56.1 PK	88.2	-32.1	2.16 H	235	38.7	17.4
4	#12770.00	43.0 AV	68.2	-25.2	2.16 H	235	25.6	17.4

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6385.00	111.8 PK			3.62 V	139	69.4	42.4
2	*6385.00	98.6 AV			3.62 V	139	56.2	42.4
3	#12770.00	56.3 PK	88.2	-31.9	2.67 V	164	38.9	17.4
4	#12770.00	43.3 AV	68.2	-24.9	2.67 V	164	25.9	17.4

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 103 : 6465 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6465.00	106.3 PK			3.73 H	261	63.8	42.5
2	*6465.00	93.2 AV			3.73 H	261	50.7	42.5
3	#12930.00	56.6 PK	88.2	-31.6	2.19 H	221	38.9	17.7
4	#12930.00	43.8 AV	68.2	-24.4	2.19 H	221	26.1	17.7

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6465.00	111.9 PK			3.69 V	147	69.4	42.5
2	*6465.00	98.7 AV			3.69 V	147	56.2	42.5
3	#12930.00	56.9 PK	88.2	-31.3	2.59 V	166	39.2	17.7
4	#12930.00	44.0 AV	68.2	-24.2	2.59 V	166	26.3	17.7

Remarks:

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

RF Mode	802.11ax (HE80)	Channel	CH 119 : 6545 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6545.00	106.1 PK			3.74 H	265	62.9	43.2
2	*6545.00	92.9 AV			3.74 H	265	49.7	43.2
3	#13090.00	57.2 PK	88.2	-31.0	2.19 H	223	38.5	18.7
4	#13090.00	44.4 AV	68.2	-23.8	2.19 H	223	25.7	18.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6545.00	111.6 PK			3.57 V	151	68.4	43.2
2	*6545.00	98.4 AV			3.57 V	151	55.2	43.2
3	#13090.00	57.6 PK	88.2	-30.6	2.65 V	158	38.9	18.7
4	#13090.00	44.7 AV	68.2	-23.5	2.65 V	158	26.0	18.7

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 135 : 6625 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6625.00	105.3 PK			3.68 H	255	61.7	43.6
2	*6625.00	92.2 AV			3.68 H	255	48.6	43.6
3	13250.00	57.4 PK	74.0	-16.6	2.20 H	236	38.7	18.7
4	13250.00	44.4 AV	54.0	-9.6	2.20 H	236	25.7	18.7

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6625.00	110.7 PK			3.15 V	124	67.1	43.6
2	*6625.00	97.6 AV			3.15 V	124	54.0	43.6
3	13250.00	57.6 PK	74.0	-16.4	2.63 V	157	38.9	18.7
4	13250.00	44.7 AV	54.0	-9.3	2.63 V	157	26.0	18.7

Remarks:

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

RF Mode	802.11ax (HE80)	Channel	CH 151 : 6705 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6705.00	104.7 PK			3.73 H	263	61.1	43.6
2	*6705.00	91.6 AV			3.73 H	263	48.0	43.6
3	#13410.00	58.4 PK	88.2	-29.8	2.17 H	225	38.6	19.8
4	#13410.00	45.5 AV	68.2	-22.7	2.17 H	225	25.7	19.8

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6705.00	110.3 PK			3.37 V	130	66.7	43.6
2	*6705.00	97.2 AV			3.37 V	130	53.6	43.6
3	#13410.00	58.6 PK	88.2	-29.6	2.66 V	160	38.8	19.8
4	#13410.00	45.7 AV	68.2	-22.5	2.66 V	160	25.9	19.8

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 167 : 6785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6785.00	104.9 PK			3.79 H	264	61.7	43.2
2	*6785.00	91.9 AV			3.79 H	264	48.7	43.2
3	#13570.00	58.5 PK	88.2	-29.7	2.16 H	237	38.2	20.3
4	#13570.00	45.6 AV	68.2	-22.6	2.16 H	237	25.3	20.3

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6785.00	110.5 PK			3.55 V	133	67.3	43.2
2	*6785.00	97.4 AV			3.55 V	133	54.2	43.2
3	#13570.00	58.7 PK	88.2	-29.5	2.56 V	154	38.4	20.3
4	#13570.00	45.8 AV	68.2	-22.4	2.56 V	154	25.5	20.3

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 183 : 6865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6865.00	105.5 PK			3.70 H	263	61.7	43.8
2	*6865.00	92.8 AV			3.70 H	263	49.0	43.8
3	#13730.00	58.7 PK	88.2	-29.5	2.06 H	229	38.6	20.1
4	#13730.00	45.8 AV	68.2	-22.4	2.06 H	229	25.7	20.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6865.00	111.0 PK			2.50 V	149	67.2	43.8
2	*6865.00	98.3 AV			2.50 V	149	54.5	43.8
3	#13730.00	59.0 PK	88.2	-29.2	2.54 V	169	38.9	20.1
4	#13730.00	46.1 AV	68.2	-22.1	2.54 V	169	26.0	20.1

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	802.11ax (HE80)	Channel	CH 199 : 6945 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6945.00	105.0 PK			3.59 H	257	60.8	44.2
2	*6945.00	92.4 AV			3.59 H	257	48.2	44.2
3	#13890.00	58.8 PK	88.2	-29.4	2.14 H	234	38.6	20.2
4	#13890.00	46.0 AV	68.2	-22.2	2.14 H	234	25.8	20.2

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6945.00	110.5 PK			2.46 V	148	66.3	44.2
2	*6945.00	97.8 AV			2.46 V	148	53.6	44.2
3	#13890.00	59.1 PK	88.2	-29.1	2.69 V	160	38.9	20.2
4	#13890.00	46.2 AV	68.2	-22.0	2.69 V	160	26.0	20.2

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 215 : 7025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7025.00	107.0 PK			3.89 H	260	62.5	44.5
2	*7025.00	94.2 AV			3.89 H	260	49.7	44.5
3	#7125.00	61.9 PK	88.2	-26.3	3.89 H	260	52.0	9.9
4	#7125.00	48.3 AV	68.2	-19.9	3.89 H	260	38.4	9.9
5	#14050.00	59.0 PK	88.2	-29.2	2.10 H	228	38.7	20.3
6	#14050.00	46.0 AV	68.2	-22.2	2.10 H	228	25.7	20.3

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7025.00	111.6 PK			2.60 V	149	67.1	44.5
2	*7025.00	99.4 AV			2.60 V	149	54.9	44.5
3	#7125.00	62.2 PK	88.2	-26.0	2.60 V	149	52.3	9.9
4	#7125.00	48.5 AV	68.2	-19.7	2.60 V	149	38.6	9.9
5	#14050.00	59.1 PK	88.2	-29.1	2.60 V	164	38.8	20.3
6	#14050.00	46.4 AV	68.2	-21.8	2.60 V	164	26.1	20.3

Remarks:

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



RF Mode	802.11ax (HE160)	Channel	CH 15 : 6025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	68.0 PK	88.2	-20.2	3.79 H	261	61.5	6.5
2	#5925.00	53.2 AV	68.2	-15.0	3.79 H	261	46.7	6.5
3	*6025.00	104.1 PK			3.79 H	261	63.0	41.1
4	*6025.00	91.4 AV			3.79 H	261	50.3	41.1
5	12050.00	54.3 PK	74.0	-19.7	2.17 H	224	38.9	15.4
6	12050.00	41.6 AV	54.0	-12.4	2.17 H	224	26.2	15.4

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	72.4 PK	88.2	-15.8	2.61 V	121	65.9	6.5
2	#5925.00	56.4 AV	68.2	-11.8	2.61 V	121	49.9	6.5
3	*6025.00	109.9 PK			2.61 V	121	68.8	41.1
4	*6025.00	96.4 AV			2.61 V	121	55.3	41.1
5	12050.00	54.7 PK	74.0	-19.3	2.55 V	160	39.3	15.4
6	12050.00	41.9 AV	54.0	-12.1	2.55 V	160	26.5	15.4

Remarks:

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



RF Mode	802.11ax (HE160)	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6185.00	105.2 PK			3.82 H	257	63.8	41.4
2	*6185.00	91.6 AV			3.82 H	257	50.2	41.4
3	12370.00	54.6 PK	74.0	-19.4	2.06 H	225	38.8	15.8
4	12370.00	41.9 AV	54.0	-12.1	2.06 H	225	26.1	15.8

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6185.00	110.2 PK			2.87 V	119	68.8	41.4
2	*6185.00	96.7 AV			2.87 V	119	55.3	41.4
3	12370.00	54.9 PK	74.0	-19.1	2.69 V	168	39.1	15.8
4	12370.00	42.2 AV	54.0	-11.8	2.69 V	168	26.4	15.8

Remarks:

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



RF Mode	802.11ax (HE160)	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6345.00	105.1 PK			3.58 H	257	62.7	42.4
2	*6345.00	91.7 AV			3.58 H	257	49.3	42.4
3	12690.00	55.2 PK	74.0	-18.8	2.07 H	221	38.7	16.5
4	12690.00	42.5 AV	54.0	-11.5	2.07 H	221	26.0	16.5

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6345.00	110.3 PK			2.92 V	125	67.9	42.4
2	*6345.00	96.8 AV			2.92 V	125	54.4	42.4
3	12690.00	55.5 PK	74.0	-18.5	2.57 V	158	39.0	16.5
4	12690.00	42.9 AV	54.0	-11.1	2.57 V	158	26.4	16.5

Remarks:

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



RF Mode	802.11ax (HE160)	Channel	CH 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6505.00	104.8 PK			3.72 H	265	62.1	42.7
2	*6505.00	92.2 AV			3.72 H	265	49.5	42.7
3	#13010.00	57.1 PK	88.2	-31.1	2.20 H	239	38.9	18.2
4	#13010.00	44.2 AV	68.2	-24.0	2.20 H	239	26.0	18.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6505.00	109.9 PK			3.26 V	131	67.2	42.7
2	*6505.00	97.2 AV			3.26 V	131	54.5	42.7
3	#13010.00	57.2 PK	88.2	-31.0	2.52 V	167	39.0	18.2
4	#13010.00	44.6 AV	68.2	-23.6	2.52 V	167	26.4	18.2

Remarks:

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



RF Mode	802.11ax (HE160)	Channel	CH 143 : 6665 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6665.00	104.2 PK			3.58 H	254	60.6	43.6
2	*6665.00	91.6 AV			3.58 H	254	48.0	43.6
3	13330.00	58.0 PK	74.0	-16.0	2.16 H	237	38.8	19.2
4	13330.00	45.3 AV	54.0	-8.7	2.16 H	237	26.1	19.2

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6665.00	109.4 PK			3.03 V	127	65.8	43.6
2	*6665.00	96.7 AV			3.03 V	127	53.1	43.6
3	13330.00	58.2 PK	74.0	-15.8	2.54 V	156	39.0	19.2
4	13330.00	45.6 AV	54.0	-8.4	2.54 V	156	26.4	19.2

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 (HE160)	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6825.00	104.9 PK			3.89 H	264	61.4	43.5
2	*6825.00	92.2 AV			3.89 H	264	48.7	43.5
3	#13650.00	59.0 PK	88.2	-29.2	2.07 H	225	38.9	20.1
4	#13650.00	46.0 AV	68.2	-22.2	2.07 H	225	25.9	20.1

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6825.00	109.9 PK			3.32 V	146	66.4	43.5
2	*6825.00	97.2 AV			3.32 V	146	53.7	43.5
3	#13650.00	59.2 PK	88.2	-29.0	2.58 V	161	39.1	20.1
4	#13650.00	46.3 AV	68.2	-21.9	2.58 V	161	26.2	20.1

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	802.11ax (HE160)	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Rex Wang		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6985.00	107.3 PK			3.76 H	265	62.9	44.4
2	*6985.00	94.5 AV			3.76 H	265	50.1	44.4
3	#7125.00	70.7 PK	88.2	-17.5	3.76 H	265	60.8	9.9
4	#7125.00	56.7 AV	68.2	-11.5	3.76 H	265	46.8	9.9
5	#13970.00	59.1 PK	88.2	-29.1	2.20 H	238	38.9	20.2
6	#13970.00	46.3 AV	68.2	-21.9	2.20 H	238	26.1	20.2

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6985.00	111.6 PK			2.45 V	147	67.2	44.4
2	*6985.00	99.7 AV			2.45 V	147	55.3	44.4
3	#7125.00	75.0 PK	88.2	-13.2	2.45 V	147	65.1	9.9
4	#7125.00	59.6 AV	68.2	-8.6	2.45 V	147	49.7	9.9
5	#13970.00	59.4 PK	88.2	-28.8	2.67 V	166	39.2	20.2
6	#13970.00	46.6 AV	68.2	-21.6	2.67 V	166	26.4	20.2

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.

Mode A (Beamforming)

RF Mode	802.11ax (HE20)	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	57.5 PK	88.2	-30.7	1.37 H	12	51.0	6.5
2	#5925.00	44.5 AV	68.2	-23.7	1.37 H	12	38.0	6.5
3	*5955.00	109.3 PK			1.37 H	12	68.2	41.1
4	*5955.00	97.3 AV			1.37 H	12	56.2	41.1
5	11910.00	54.3 PK	74.0	-19.7	1.91 H	31	38.9	15.4
6	11910.00	41.4 AV	54.0	-12.6	1.91 H	31	26.0	15.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	57.2 PK	88.2	-31.0	1.51 V	2	50.7	6.5
2	#5925.00	44.3 AV	68.2	-23.9	1.51 V	2	37.8	6.5
3	*5955.00	108.1 PK			1.51 V	2	67.0	41.1
4	*5955.00	96.2 AV			1.51 V	2	55.1	41.1
5	11910.00	54.1 PK	74.0	-19.9	3.05 V	357	38.7	15.4
6	11910.00	41.2 AV	54.0	-12.8	3.05 V	357	25.8	15.4

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 45 : 6175 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6175.00	108.9 PK			1.41 H	17	67.6	41.3
2	*6175.00	97.3 AV			1.41 H	17	56.0	41.3
3	12350.00	54.9 PK	74.0	-19.1	1.87 H	33	39.0	15.9
4	12350.00	42.0 AV	54.0	-12.0	1.87 H	33	26.1	15.9

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6175.00	107.7 PK			1.58 V	1	66.4	41.3
2	*6175.00	96.3 AV			1.58 V	1	55.0	41.3
3	12350.00	54.7 PK	74.0	-19.3	2.97 V	354	38.8	15.9
4	12350.00	41.7 AV	54.0	-12.3	2.97 V	354	25.8	15.9

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.



RF Mode	802.11ax (HE20)	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	108.8 PK			1.31 H	15	66.5	42.3
2	*6415.00	97.6 AV			1.31 H	15	55.3	42.3
3	#12830.00	54.9 PK	88.2	-33.3	1.89 H	27	37.2	17.7
4	#12830.00	42.5 AV	68.2	-25.7	1.89 H	27	24.8	17.7

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	107.6 PK			1.57 V	2	65.3	42.3
2	*6415.00	96.4 AV			1.57 V	2	54.1	42.3
3	#12830.00	54.6 PK	88.2	-33.6	3.09 V	350	36.9	17.7
4	#12830.00	42.3 AV	68.2	-25.9	3.09 V	350	24.6	17.7

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	108.0 PK			1.26 H	339	65.6	42.4
2	*6435.00	97.0 AV			1.26 H	339	54.6	42.4
3	#12870.00	55.2 PK	88.2	-33.0	1.82 H	23	37.7	17.5
4	#12870.00	42.0 AV	68.2	-26.2	1.82 H	23	24.5	17.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	107.1 PK			1.59 V	346	64.7	42.4
2	*6435.00	96.1 AV			1.59 V	346	53.7	42.4
3	#12870.00	55.0 PK	88.2	-33.2	3.13 V	357	37.5	17.5
4	#12870.00	41.8 AV	68.2	-26.4	3.13 V	357	24.3	17.5

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	108.5 PK			1.24 H	338	66.0	42.5
2	*6475.00	97.3 AV			1.24 H	338	54.8	42.5
3	#12950.00	55.2 PK	88.2	-33.0	1.93 H	20	37.4	17.8
4	#12950.00	42.4 AV	68.2	-25.8	1.93 H	20	24.6	17.8

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	107.5 PK			1.57 V	352	65.0	42.5
2	*6475.00	96.2 AV			1.57 V	352	53.7	42.5
3	#12950.00	55.0 PK	88.2	-33.2	2.79 V	5	37.2	17.8
4	#12950.00	42.3 AV	68.2	-25.9	2.79 V	5	24.5	17.8

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	107.9 PK			1.29 H	10	65.0	42.9
2	*6515.00	96.8 AV			1.29 H	10	53.9	42.9
3	#13030.00	56.2 PK	88.2	-32.0	1.99 H	17	37.9	18.3
4	#13030.00	42.9 AV	68.2	-25.3	1.99 H	17	24.6	18.3

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	107.0 PK			1.61 V	347	64.1	42.9
2	*6515.00	95.9 AV			1.61 V	347	53.0	42.9
3	#13030.00	55.9 PK	88.2	-32.3	2.88 V	359	37.6	18.3
4	#13030.00	42.7 AV	68.2	-25.5	2.88 V	359	24.4	18.3

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	108.3 PK			1.25 H	13	65.2	43.1
2	*6535.00	96.1 AV			1.25 H	13	53.0	43.1
3	#13070.00	56.5 PK	88.2	-31.7	2.03 H	23	38.0	18.5
4	#13070.00	43.2 AV	68.2	-25.0	2.03 H	23	24.7	18.5

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	107.1 PK			1.52 V	350	64.0	43.1
2	*6535.00	95.1 AV			1.52 V	350	52.0	43.1
3	#13070.00	56.2 PK	88.2	-32.0	2.79 V	357	37.7	18.5
4	#13070.00	43.0 AV	68.2	-25.2	2.79 V	357	24.5	18.5

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	107.9 PK			1.29 H	10	64.3	43.6
2	*6695.00	95.9 AV			1.29 H	10	52.3	43.6
3	13390.00	56.8 PK	74.0	-17.2	1.84 H	27	37.2	19.6
4	13390.00	43.3 AV	54.0	-10.7	1.84 H	27	23.7	19.6

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	106.7 PK			1.49 V	352	63.1	43.6
2	*6695.00	94.9 AV			1.49 V	352	51.3	43.6
3	13390.00	56.6 PK	74.0	-17.4	2.85 V	356	37.0	19.6
4	13390.00	43.1 AV	54.0	-10.9	2.85 V	356	23.5	19.6

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.



RF Mode	802.11ax (HE20)	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	108.0 PK			1.30 H	340	64.3	43.7
2	*6855.00	95.7 AV			1.30 H	340	52.0	43.7
3	#13710.00	57.4 PK	88.2	-30.8	1.90 H	23	37.5	19.9
4	#13710.00	43.8 AV	68.2	-24.4	1.90 H	23	23.9	19.9

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	105.8 PK			1.58 V	345	62.1	43.7
2	*6855.00	93.9 AV			1.58 V	345	50.2	43.7
3	#13710.00	56.5 PK	88.2	-31.7	2.99 V	355	36.6	19.9
4	#13710.00	42.8 AV	68.2	-25.4	2.99 V	355	22.9	19.9

Remarks:

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



RF Mode	802.11ax (HE20)	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	108.4 PK			1.30 H	353	64.6	43.8
2	*6875.00	95.9 AV			1.30 H	353	52.1	43.8
3	#13750.00	57.8 PK	88.2	-30.4	1.93 H	17	37.7	20.1
4	#13750.00	44.4 AV	68.2	-23.8	1.93 H	17	24.3	20.1

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	107.3 PK			1.55 V	0	63.5	43.8
2	*6875.00	94.9 AV			1.55 V	0	51.1	43.8
3	#13750.00	57.6 PK	88.2	-30.6	2.97 V	359	37.5	20.1
4	#13750.00	44.1 AV	68.2	-24.1	2.97 V	359	24.0	20.1

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	802.11ax (HE20)	Channel	CH 209 : 6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	108.1 PK			1.22 H	4	63.6	44.5
2	*6995.00	95.6 AV			1.22 H	4	51.1	44.5
3	13390.00	57.3 PK	74.0	-16.7	1.87 H	11	37.7	19.6
4	13390.00	43.8 AV	54.0	-10.2	1.87 H	11	24.2	19.6

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	107.1 PK			1.58 V	341	62.6	44.5
2	*6995.00	94.7 AV			1.58 V	341	50.2	44.5
3	13390.00	57.1 PK	74.0	-16.9	2.86 V	358	37.5	19.6
4	13390.00	43.6 AV	54.0	-10.4	2.86 V	358	24.0	19.6

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.



RF Mode	802.11ax (HE20)	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	102.0 PK			1.41 H	7	57.5	44.5
2	*7115.00	89.5 AV			1.41 H	7	45.0	44.5
3	#7125.00	82.1 PK	88.2	-6.1	1.41 H	7	72.2	9.9
4	#7125.00	67.8 AV	68.2	-0.4	1.41 H	7	57.9	9.9
5	#14230.00	57.8 PK	88.2	-30.4	1.97 H	25	37.5	20.3
6	#14230.00	44.4 AV	68.2	-23.8	1.97 H	25	24.1	20.3

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	100.9 PK			1.58 V	355	56.4	44.5
2	*7115.00	88.3 AV			1.58 V	355	43.8	44.5
3	#7125.00	80.4 PK	88.2	-7.8	1.58 V	355	70.5	9.9
4	#7125.00	66.2 AV	68.2	-2.0	1.58 V	355	56.3	9.9
5	#14230.00	57.6 PK	88.2	-30.6	2.86 V	0	37.3	20.3
6	#14230.00	44.1 AV	68.2	-24.1	2.86 V	0	23.8	20.3

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 3 : 5965 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	57.5 PK	88.2	-30.7	1.40 H	12	51.0	6.5
2	#5925.00	44.5 AV	68.2	-23.7	1.40 H	12	38.0	6.5
3	*5965.00	109.4 PK			1.40 H	12	68.3	41.1
4	*5965.00	96.4 AV			1.40 H	12	55.3	41.1
5	11930.00	54.4 PK	74.0	-19.6	1.97 H	29	39.1	15.3
6	11930.00	41.1 AV	54.0	-12.9	1.97 H	29	25.8	15.3

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	57.3 PK	88.2	-30.9	1.57 V	25	50.8	6.5
2	#5925.00	44.3 AV	68.2	-23.9	1.57 V	25	37.8	6.5
3	*5965.00	108.6 PK			1.57 V	25	67.5	41.1
4	*5965.00	95.6 AV			1.57 V	25	54.5	41.1
5	11930.00	54.1 PK	74.0	-19.9	2.82 V	5	38.8	15.3
6	11930.00	40.9 AV	54.0	-13.1	2.82 V	5	25.6	15.3

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 43 : 6165 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6165.00	109.2 PK			1.42 H	35	67.9	41.3
2	*6165.00	96.4 AV			1.42 H	35	55.1	41.3
3	12330.00	55.3 PK	74.0	-18.7	1.93 H	22	39.3	16.0
4	12330.00	41.3 AV	54.0	-12.7	1.93 H	22	25.3	16.0

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6165.00	108.1 PK			1.64 V	13	66.8	41.3
2	*6165.00	95.5 AV			1.64 V	13	54.2	41.3
3	12330.00	55.0 PK	74.0	-19.0	2.98 V	2	39.0	16.0
4	12330.00	41.1 AV	54.0	-12.9	2.98 V	2	25.1	16.0

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 91 : 6405 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6405.00	109.6 PK			1.39 H	40	67.3	42.3
2	*6405.00	96.5 AV			1.39 H	40	54.2	42.3
3	#12810.00	55.1 PK	88.2	-33.1	1.88 H	20	37.5	17.6
4	#12810.00	41.6 AV	68.2	-26.6	1.88 H	20	24.0	17.6

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6405.00	108.7 PK			1.63 V	17	66.4	42.3
2	*6405.00	95.5 AV			1.63 V	17	53.2	42.3
3	#12810.00	55.0 PK	88.2	-33.2	2.79 V	4	37.4	17.6
4	#12810.00	41.3 AV	68.2	-26.9	2.79 V	4	23.7	17.6

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 99 : 6445 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6445.00	108.9 PK			1.58 H	10	66.5	42.4
2	*6445.00	96.8 AV			1.58 H	10	54.4	42.4
3	#12890.00	55.2 PK	88.2	-33.0	1.87 H	25	37.7	17.5
4	#12890.00	41.8 AV	68.2	-26.4	1.87 H	25	24.3	17.5

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6445.00	107.7 PK			1.68 V	12	65.3	42.4
2	*6445.00	95.6 AV			1.68 V	12	53.2	42.4
3	#12890.00	55.0 PK	88.2	-33.2	2.86 V	9	37.5	17.5
4	#12890.00	41.6 AV	68.2	-26.6	2.86 V	9	24.1	17.5

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 107 : 6485 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6485.00	109.0 PK			1.42 H	15	66.4	42.6
2	*6485.00	97.1 AV			1.42 H	15	54.5	42.6
3	#12970.00	55.6 PK	88.2	-32.6	1.91 H	39	37.6	18.0
4	#12970.00	42.2 AV	68.2	-26.0	1.91 H	39	24.2	18.0

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6485.00	108.1 PK			1.64 V	1	65.5	42.6
2	*6485.00	96.1 AV			1.64 V	1	53.5	42.6
3	#12970.00	55.5 PK	88.2	-32.7	2.87 V	4	37.5	18.0
4	#12970.00	42.0 AV	68.2	-26.2	2.87 V	4	24.0	18.0

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 115 : 6525 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6525.00	109.1 PK			1.50 H	13	66.1	43.0
2	*6525.00	96.0 AV			1.50 H	13	53.0	43.0
3	#13050.00	56.1 PK	88.2	-32.1	1.97 H	33	37.7	18.4
4	#13050.00	42.8 AV	68.2	-25.4	1.97 H	33	24.4	18.4

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6525.00	108.0 PK			1.66 V	359	65.0	43.0
2	*6525.00	95.1 AV			1.66 V	359	52.1	43.0
3	#13050.00	56.0 PK	88.2	-32.2	2.90 V	2	37.6	18.4
4	#13050.00	42.5 AV	68.2	-25.7	2.90 V	2	24.1	18.4

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 123 : 6565 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6565.00	109.0 PK			1.59 H	11	65.7	43.3
2	*6565.00	95.9 AV			1.59 H	11	52.6	43.3
3	#13130.00	56.6 PK	88.2	-31.6	1.96 H	37	37.8	18.8
4	#13130.00	43.2 AV	68.2	-25.0	1.96 H	37	24.4	18.8

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6565.00	107.9 PK			1.66 V	2	64.6	43.3
2	*6565.00	94.8 AV			1.66 V	2	51.5	43.3
3	#13130.00	56.4 PK	88.2	-31.8	2.96 V	358	37.6	18.8
4	#13130.00	43.0 AV	68.2	-25.2	2.96 V	358	24.2	18.8

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 155 : 6725 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6725.00	108.9 PK			1.44 H	21	65.5	43.4
2	*6725.00	95.9 AV			1.44 H	21	52.5	43.4
3	#13450.00	58.1 PK	88.2	-30.1	1.86 H	36	38.0	20.1
4	#13450.00	44.5 AV	68.2	-23.7	1.86 H	36	24.4	20.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6725.00	108.0 PK			1.64 V	1	64.6	43.4
2	*6725.00	94.9 AV			1.64 V	1	51.5	43.4
3	#13450.00	57.8 PK	88.2	-30.4	2.95 V	357	37.7	20.1
4	#13450.00	44.3 AV	68.2	-23.9	2.95 V	357	24.2	20.1

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	802.11ax (HE40)	Channel	CH 179 : 6845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6845.00	109.9 PK			1.66 H	23	66.2	43.7
2	*6845.00	97.2 AV			1.66 H	23	53.5	43.7
3	#13690.00	57.9 PK	88.2	-30.3	1.94 H	37	38.0	19.9
4	#13690.00	44.4 AV	68.2	-23.8	1.94 H	37	24.5	19.9

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6845.00	108.7 PK			1.46 V	1	65.0	43.7
2	*6845.00	96.0 AV			1.46 V	1	52.3	43.7
3	#13690.00	57.6 PK	88.2	-30.6	2.94 V	2	37.7	19.9
4	#13690.00	44.2 AV	68.2	-24.0	2.94 V	2	24.3	19.9

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 187 : 6885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6885.00	108.9 PK			1.69 H	20	65.0	43.9
2	*6885.00	96.5 AV			1.69 H	20	52.6	43.9
3	#13770.00	58.1 PK	88.2	-30.1	2.02 H	36	37.9	20.2
4	#13770.00	44.4 AV	68.2	-23.8	2.02 H	36	24.2	20.2

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6885.00	108.0 PK			1.50 V	355	64.1	43.9
2	*6885.00	95.4 AV			1.50 V	355	51.5	43.9
3	#13770.00	57.8 PK	88.2	-30.4	2.93 V	3	37.6	20.2
4	#13770.00	44.2 AV	68.2	-24.0	2.93 V	3	24.0	20.2

Remarks:

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



RF Mode	802.11ax (HE40)	Channel	CH 211 : 7005 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7005.00	109.1 PK			1.59 H	8	64.6	44.5
2	*7005.00	97.0 AV			1.59 H	8	52.5	44.5
3	#14010.00	58.1 PK	88.2	-30.1	1.92 H	30	37.9	20.2
4	#14010.00	44.7 AV	68.2	-23.5	1.92 H	30	24.5	20.2

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7005.00	107.8 PK			1.45 V	359	63.3	44.5
2	*7005.00	95.9 AV			1.45 V	359	51.4	44.5
3	#14010.00	57.9 PK	88.2	-30.3	2.78 V	6	37.7	20.2
4	#14010.00	44.4 AV	68.2	-23.8	2.78 V	6	24.2	20.2

Remarks:

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

RF Mode	802.11ax (HE40)	Channel	CH 227 : 7085 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7085.00	110.2 PK			1.50 H	15	65.8	44.4
2	*7085.00	97.9 AV			1.50 H	15	53.5	44.4
3	#7125.00	61.2 PK	88.2	-27.0	1.50 H	15	51.3	9.9
4	#7125.00	48.2 AV	68.2	-20.0	1.50 H	15	38.3	9.9
5	#14170.00	58.1 PK	88.2	-30.1	1.97 H	33	37.9	20.2
6	#14170.00	44.6 AV	68.2	-23.6	1.97 H	33	24.4	20.2

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7085.00	109.4 PK			1.63 V	337	65.0	44.4
2	*7085.00	96.9 AV			1.63 V	337	52.5	44.4
3	#7125.00	60.7 PK	88.2	-27.5	1.63 V	337	50.8	9.9
4	#7125.00	47.8 AV	68.2	-20.4	1.63 V	337	37.9	9.9
5	#14170.00	57.8 PK	88.2	-30.4	2.96 V	10	37.6	20.2
6	#14170.00	44.4 AV	68.2	-23.8	2.96 V	10	24.2	20.2

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 7 : 5985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	59.8 PK	88.2	-28.4	1.47 H	33	53.3	6.5
2	#5925.00	46.5 AV	68.2	-21.7	1.47 H	33	40.0	6.5
3	*5985.00	109.7 PK			1.47 H	33	68.6	41.1
4	*5985.00	97.6 AV			1.47 H	33	56.5	41.1
5	11970.00	52.9 PK	74.0	-21.1	1.81 H	29	37.8	15.1
6	11970.00	39.5 AV	54.0	-14.5	1.81 H	29	24.4	15.1

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	59.4 PK	88.2	-28.8	1.39 V	19	52.9	6.5
2	#5925.00	46.2 AV	68.2	-22.0	1.39 V	19	39.7	6.5
3	*5985.00	109.1 PK			1.39 V	19	68.0	41.1
4	*5985.00	96.8 AV			1.39 V	19	55.7	41.1
5	11970.00	52.7 PK	74.0	-21.3	2.80 V	11	37.6	15.1
6	11970.00	39.4 AV	54.0	-14.6	2.80 V	11	24.3	15.1

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	802.11ax (HE80)	Channel	CH 39 : 6145 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6145.00	109.6 PK			1.67 H	3	68.4	41.2
2	*6145.00	96.5 AV			1.67 H	3	55.3	41.2
3	12290.00	54.1 PK	74.0	-19.9	1.96 H	37	38.0	16.1
4	12290.00	40.6 AV	54.0	-13.4	1.96 H	37	24.5	16.1

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6145.00	108.6 PK			1.38 V	19	67.4	41.2
2	*6145.00	95.3 AV			1.38 V	19	54.1	41.2
3	12290.00	53.7 PK	74.0	-20.3	2.80 V	2	37.6	16.1
4	12290.00	40.4 AV	54.0	-13.6	2.80 V	2	24.3	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.



RF Mode	802.11ax (HE80)	Channel	CH 87 : 6385 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6385.00	108.9 PK			1.66 H	30	66.5	42.4
2	*6385.00	96.5 AV			1.66 H	30	54.1	42.4
3	#12770.00	56.0 PK	88.2	-32.2	1.87 H	22	38.6	17.4
4	#12770.00	42.7 AV	68.2	-25.5	1.87 H	22	25.3	17.4

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6385.00	107.8 PK			1.45 V	5	65.4	42.4
2	*6385.00	95.4 AV			1.45 V	5	53.0	42.4
3	#12770.00	55.7 PK	88.2	-32.5	2.95 V	11	38.3	17.4
4	#12770.00	42.4 AV	68.2	-25.8	2.95 V	11	25.0	17.4

Remarks:

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

RF Mode	802.11ax (HE80)	Channel	CH 103 : 6465 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6465.00	109.5 PK			1.67 H	9	67.0	42.5
2	*6465.00	97.0 AV			1.67 H	9	54.5	42.5
3	#12930.00	56.5 PK	88.2	-31.7	1.97 H	29	38.8	17.7
4	#12930.00	43.1 AV	68.2	-25.1	1.97 H	29	25.4	17.7

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6465.00	108.3 PK			1.46 V	30	65.8	42.5
2	*6465.00	95.8 AV			1.46 V	30	53.3	42.5
3	#12930.00	56.3 PK	88.2	-31.9	2.88 V	3	38.6	17.7
4	#12930.00	42.7 AV	68.2	-25.5	2.88 V	3	25.0	17.7

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 119 : 6545 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6545.00	109.6 PK			1.67 H	39	66.4	43.2
2	*6545.00	96.2 AV			1.67 H	39	53.0	43.2
3	#13090.00	56.7 PK	88.2	-31.5	1.79 H	25	38.0	18.7
4	#13090.00	43.6 AV	68.2	-24.6	1.79 H	25	24.9	18.7

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6545.00	108.7 PK			1.40 V	9	65.5	43.2
2	*6545.00	95.4 AV			1.40 V	9	52.2	43.2
3	#13090.00	56.3 PK	88.2	-31.9	2.89 V	19	37.6	18.7
4	#13090.00	43.4 AV	68.2	-24.8	2.89 V	19	24.7	18.7

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 135 : 6625 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6625.00	109.9 PK			1.62 H	14	66.3	43.6
2	*6625.00	97.5 AV			1.62 H	14	53.9	43.6
3	13250.00	54.7 PK	74.0	-19.3	1.97 H	34	36.0	18.7
4	13250.00	42.5 AV	54.0	-11.5	1.97 H	34	23.8	18.7

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6625.00	109.1 PK			1.57 V	356	65.5	43.6
2	*6625.00	96.6 AV			1.57 V	356	53.0	43.6
3	13250.00	54.4 PK	74.0	-19.6	2.97 V	20	35.7	18.7
4	13250.00	42.1 AV	54.0	-11.9	2.97 V	20	23.4	18.7

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 151 : 6705 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6705.00	109.4 PK			1.64 H	9	65.8	43.6
2	*6705.00	97.8 AV			1.64 H	9	54.2	43.6
3	#13410.00	55.8 PK	88.2	-32.4	1.89 H	36	36.0	19.8
4	#13410.00	43.4 AV	68.2	-24.8	1.89 H	36	23.6	19.8

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6705.00	108.2 PK			1.46 V	20	64.6	43.6
2	*6705.00	96.6 AV			1.46 V	20	53.0	43.6
3	#13410.00	55.5 PK	88.2	-32.7	2.81 V	9	35.7	19.8
4	#13410.00	43.1 AV	68.2	-25.1	2.81 V	9	23.3	19.8

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 167 : 6785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6785.00	109.8 PK			1.69 H	15	66.6	43.2
2	*6785.00	97.2 AV			1.69 H	15	54.0	43.2
3	#13570.00	57.1 PK	88.2	-31.1	1.93 H	37	36.8	20.3
4	#13570.00	44.4 AV	68.2	-23.8	1.93 H	37	24.1	20.3

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6785.00	108.7 PK			1.27 V	19	65.5	43.2
2	*6785.00	96.2 AV			1.27 V	19	53.0	43.2
3	#13570.00	56.9 PK	88.2	-31.3	2.90 V	11	36.6	20.3
4	#13570.00	44.1 AV	68.2	-24.1	2.90 V	11	23.8	20.3

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 183 : 6865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6865.00	110.8 PK			1.59 H	15	67.0	43.8
2	*6865.00	97.8 AV			1.59 H	15	54.0	43.8
3	#13730.00	56.8 PK	88.2	-31.4	1.91 H	37	36.7	20.1
4	#13730.00	43.8 AV	68.2	-24.4	1.91 H	37	23.7	20.1

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6865.00	109.7 PK			1.41 V	0	65.9	43.8
2	*6865.00	96.6 AV			1.41 V	0	52.8	43.8
3	#13730.00	56.7 PK	88.2	-31.5	2.89 V	17	36.6	20.1
4	#13730.00	43.6 AV	68.2	-24.6	2.89 V	17	23.5	20.1

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	802.11ax (HE80)	Channel	CH 199 : 6945 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6945.00	110.2 PK			1.65 H	10	66.0	44.2
2	*6945.00	98.0 AV			1.65 H	10	53.8	44.2
3	#13890.00	56.3 PK	88.2	-31.9	1.97 H	30	36.1	20.2
4	#13890.00	43.8 AV	68.2	-24.4	1.97 H	30	23.6	20.2

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6945.00	109.0 PK			1.39 V	2	64.8	44.2
2	*6945.00	96.7 AV			1.39 V	2	52.5	44.2
3	#13890.00	56.1 PK	88.2	-32.1	2.78 V	5	35.9	20.2
4	#13890.00	43.5 AV	68.2	-24.7	2.78 V	5	23.3	20.2

Remarks:

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



RF Mode	802.11ax (HE80)	Channel	CH 215 : 7025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7025.00	111.4 PK			1.52 H	13	66.9	44.5
2	*7025.00	98.1 AV			1.52 H	13	53.6	44.5
3	#7125.00	61.2 PK	88.2	-27.0	1.52 H	13	51.3	9.9
4	#7125.00	48.0 AV	68.2	-20.2	1.52 H	13	38.1	9.9
5	#14050.00	57.8 PK	88.2	-30.4	1.88 H	29	37.5	20.3
6	#14050.00	44.4 AV	68.2	-23.8	1.88 H	29	24.1	20.3

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7025.00	110.1 PK			1.55 V	352	65.6	44.5
2	*7025.00	96.9 AV			1.55 V	352	52.4	44.5
3	#7125.00	60.9 PK	88.2	-27.3	1.55 V	352	51.0	9.9
4	#7125.00	47.8 AV	68.2	-20.4	1.55 V	352	37.9	9.9
5	#14050.00	57.5 PK	88.2	-30.7	2.97 V	17	37.2	20.3
6	#14050.00	44.2 AV	68.2	-24.0	2.97 V	17	23.9	20.3

Remarks:

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



RF Mode	802.11ax (HE160)	Channel	CH 15 : 6025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	68.0 PK	88.2	-20.2	1.63 H	14	61.5	6.5
2	#5925.00	52.0 AV	68.2	-16.2	1.63 H	14	45.5	6.5
3	*6025.00	110.3 PK			1.63 H	14	69.2	41.1
4	*6025.00	97.2 AV			1.63 H	14	56.1	41.1
5	12050.00	52.9 PK	74.0	-21.1	1.84 H	12	37.5	15.4
6	12050.00	39.9 AV	54.0	-14.1	1.84 H	12	24.5	15.4

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	64.4 PK	88.2	-23.8	1.51 V	5	57.9	6.5
2	#5925.00	49.7 AV	68.2	-18.5	1.51 V	5	43.2	6.5
3	*6025.00	108.9 PK			1.51 V	5	67.8	41.1
4	*6025.00	96.3 AV			1.51 V	5	55.2	41.1
5	12050.00	52.8 PK	74.0	-21.2	2.95 V	2	37.4	15.4
6	12050.00	39.7 AV	54.0	-14.3	2.95 V	2	24.3	15.4

Remarks:

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



RF Mode	802.11ax (HE160)	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6185.00	109.7 PK			1.64 H	0	68.3	41.4
2	*6185.00	97.4 AV			1.64 H	0	56.0	41.4
3	12370.00	53.1 PK	74.0	-20.9	1.81 H	35	37.3	15.8
4	12370.00	39.8 AV	54.0	-14.2	1.81 H	35	24.0	15.8

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6185.00	108.8 PK			1.41 V	22	67.4	41.4
2	*6185.00	96.5 AV			1.41 V	22	55.1	41.4
3	12370.00	52.8 PK	74.0	-21.2	2.93 V	10	37.0	15.8
4	12370.00	39.6 AV	54.0	-14.4	2.93 V	10	23.8	15.8

Remarks:

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



RF Mode	802.11ax (HE160)	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6345.00	109.1 PK			1.60 H	15	66.7	42.4
2	*6345.00	97.2 AV			1.60 H	15	54.8	42.4
3	12690.00	54.0 PK	74.0	-20.0	1.89 H	33	37.5	16.5
4	12690.00	40.9 AV	54.0	-13.1	1.89 H	33	24.4	16.5

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6345.00	108.2 PK			1.45 V	358	65.8	42.4
2	*6345.00	96.3 AV			1.45 V	358	53.9	42.4
3	12690.00	53.6 PK	74.0	-20.4	2.85 V	16	37.1	16.5
4	12690.00	40.6 AV	54.0	-13.4	2.85 V	16	24.1	16.5

Remarks:

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



RF Mode	802.11ax (HE160)	Channel	CH 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6505.00	109.6 PK			1.64 H	12	66.9	42.7
2	*6505.00	96.3 AV			1.64 H	12	53.6	42.7
3	#13010.00	55.6 PK	88.2	-32.6	1.80 H	26	37.4	18.2
4	#13010.00	42.3 AV	68.2	-25.9	1.80 H	26	24.1	18.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6505.00	108.7 PK			1.50 V	1	66.0	42.7
2	*6505.00	95.3 AV			1.50 V	1	52.6	42.7
3	#13010.00	55.2 PK	88.2	-33.0	2.97 V	3	37.0	18.2
4	#13010.00	42.1 AV	68.2	-26.1	2.97 V	3	23.9	18.2

Remarks:

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



RF Mode	802.11ax (HE160)	Channel	CH 143 : 6665 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6665.00	108.6 PK			1.69 H	13	65.0	43.6
2	*6665.00	96.8 AV			1.69 H	13	53.2	43.6
3	13330.00	55.2 PK	74.0	-18.8	1.99 H	35	36.0	19.2
4	13330.00	42.7 AV	54.0	-11.3	1.99 H	35	23.5	19.2

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6665.00	107.6 PK			1.47 V	357	64.0	43.6
2	*6665.00	95.7 AV			1.47 V	357	52.1	43.6
3	13330.00	55.0 PK	74.0	-19.0	2.77 V	5	35.8	19.2
4	13330.00	42.5 AV	54.0	-11.5	2.77 V	5	23.3	19.2

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 (HE160)	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6825.00	108.8 PK			1.64 H	22	65.3	43.5
2	*6825.00	97.3 AV			1.64 H	22	53.8	43.5
3	#13650.00	56.2 PK	88.2	-32.0	1.94 H	29	36.1	20.1
4	#13650.00	43.6 AV	68.2	-24.6	1.94 H	29	23.5	20.1

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6825.00	108.0 PK			1.51 V	4	64.5	43.5
2	*6825.00	96.2 AV			1.51 V	4	52.7	43.5
3	13330.00	55.0 PK	74.0	-19.0	2.86 V	17	35.8	19.2
4	13330.00	42.5 AV	54.0	-11.5	2.86 V	17	23.3	19.2

Remarks:

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

RF Mode	802.11ax (HE160)	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Horizontal at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6985.00	107.9 PK			1.54 H	13	63.5	44.4
2	*6985.00	96.3 AV			1.54 H	13	51.9	44.4
3	#7125.00	63.9 PK	88.2	-24.3	1.54 H	13	54.0	9.9
4	#7125.00	49.8 AV	68.2	-18.4	1.54 H	13	39.9	9.9
5	#13970.00	56.3 PK	88.2	-31.9	1.89 H	34	36.1	20.2
6	#13970.00	44.0 AV	68.2	-24.2	1.89 H	34	23.8	20.2

Antenna Polarity & Test Distance : Vertical at 3 m

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6985.00	107.2 PK			1.44 V	2	62.8	44.4
2	*6985.00	94.9 AV			1.44 V	2	50.5	44.4
3	#7125.00	62.9 PK	88.2	-25.3	1.44 V	2	53.0	9.9
4	#7125.00	49.1 AV	68.2	-19.1	1.44 V	2	39.2	9.9
5	#13970.00	56.2 PK	88.2	-32.0	2.97 V	19	36.0	20.2
6	#13970.00	43.8 AV	68.2	-24.4	2.97 V	19	23.6	20.2

Remarks:

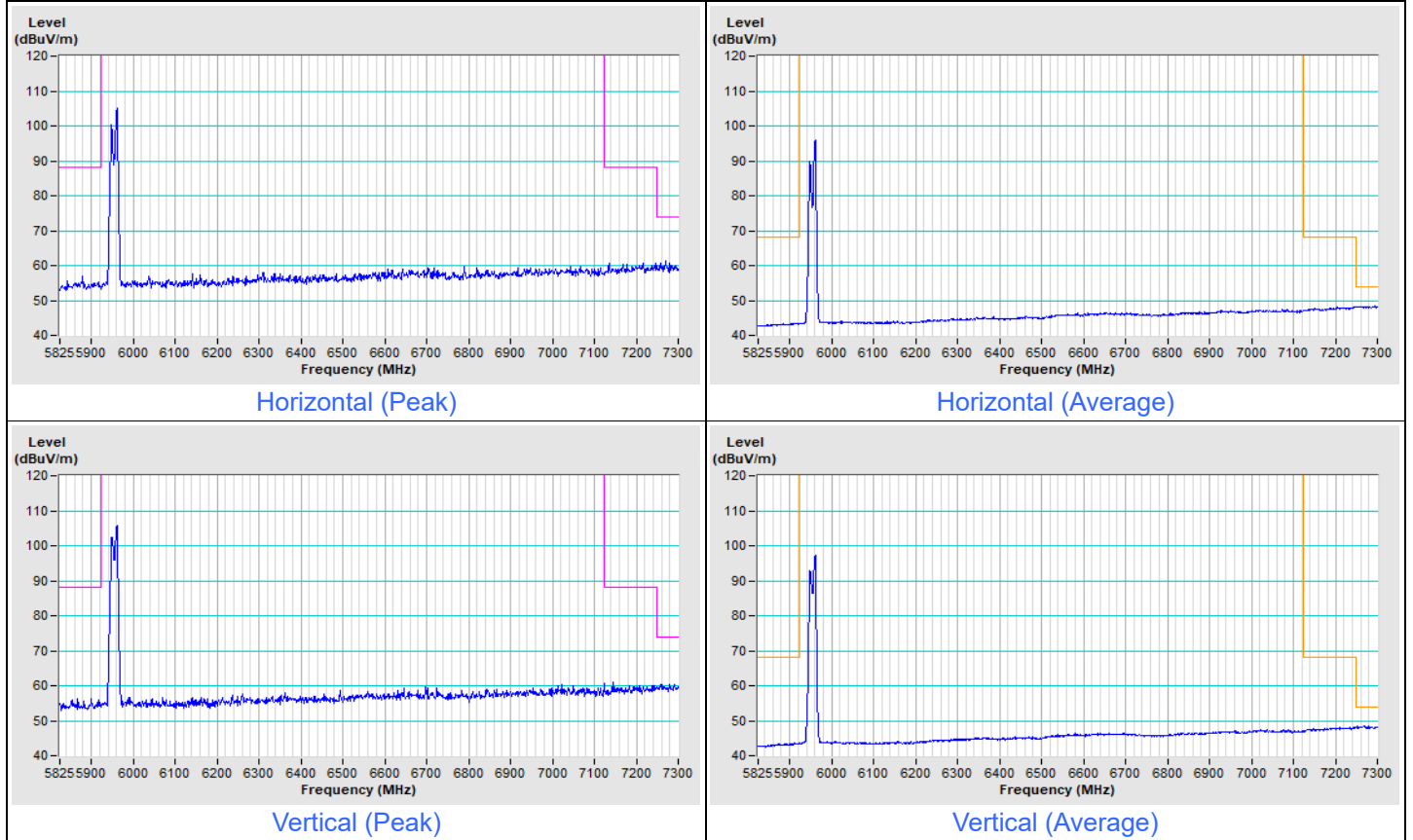
1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency,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



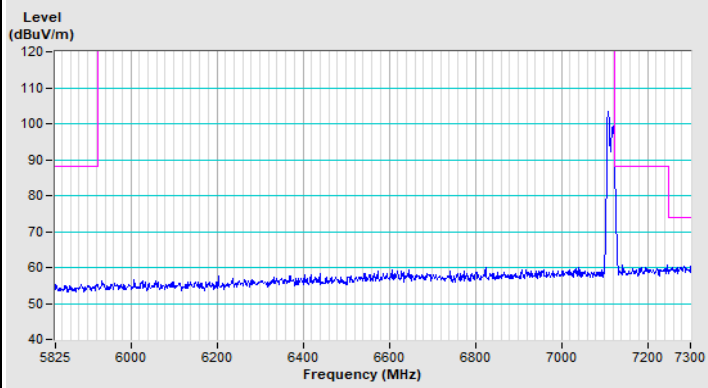
Mode A

Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
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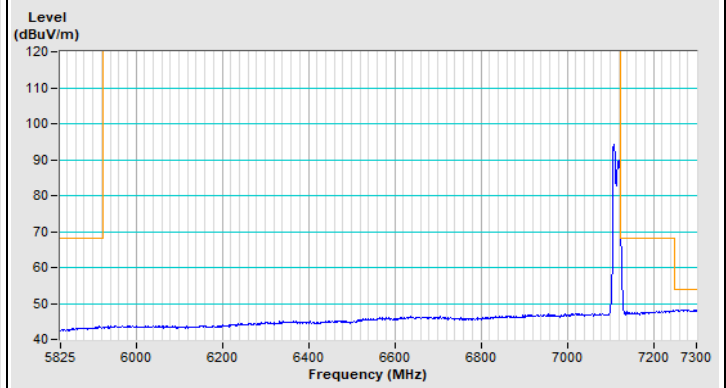
802.11a Channel 1



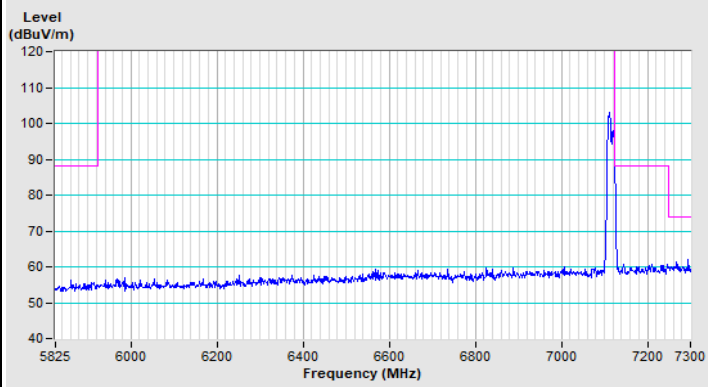
802.11a Channel 233



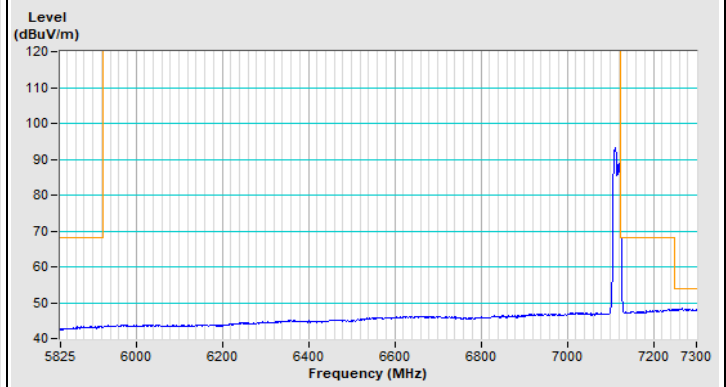
Horizontal (Peak)



Horizontal (Average)



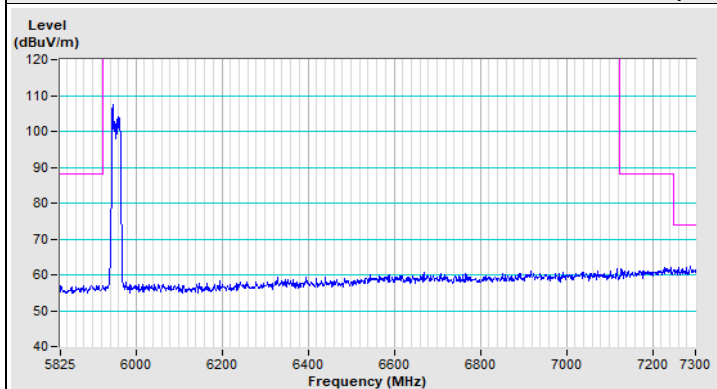
Vertical (Peak)



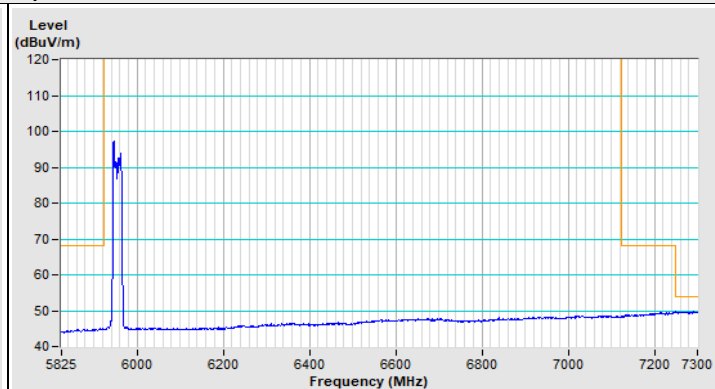
Vertical (Average)

Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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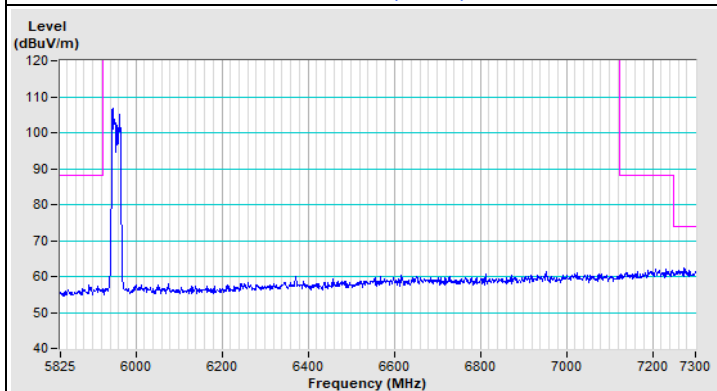
802.11ax (HE20) Channel 1



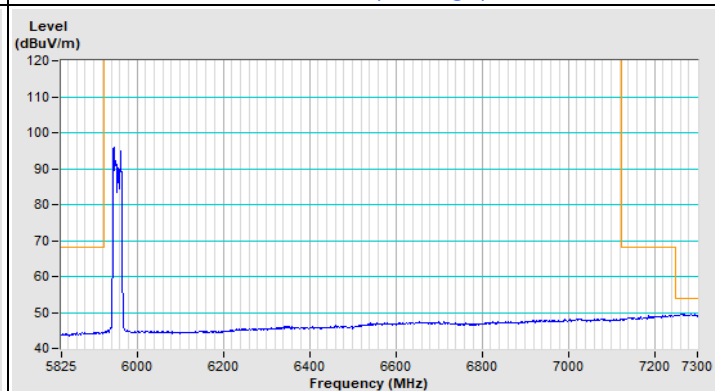
Horizontal (Peak)



Horizontal (Average)



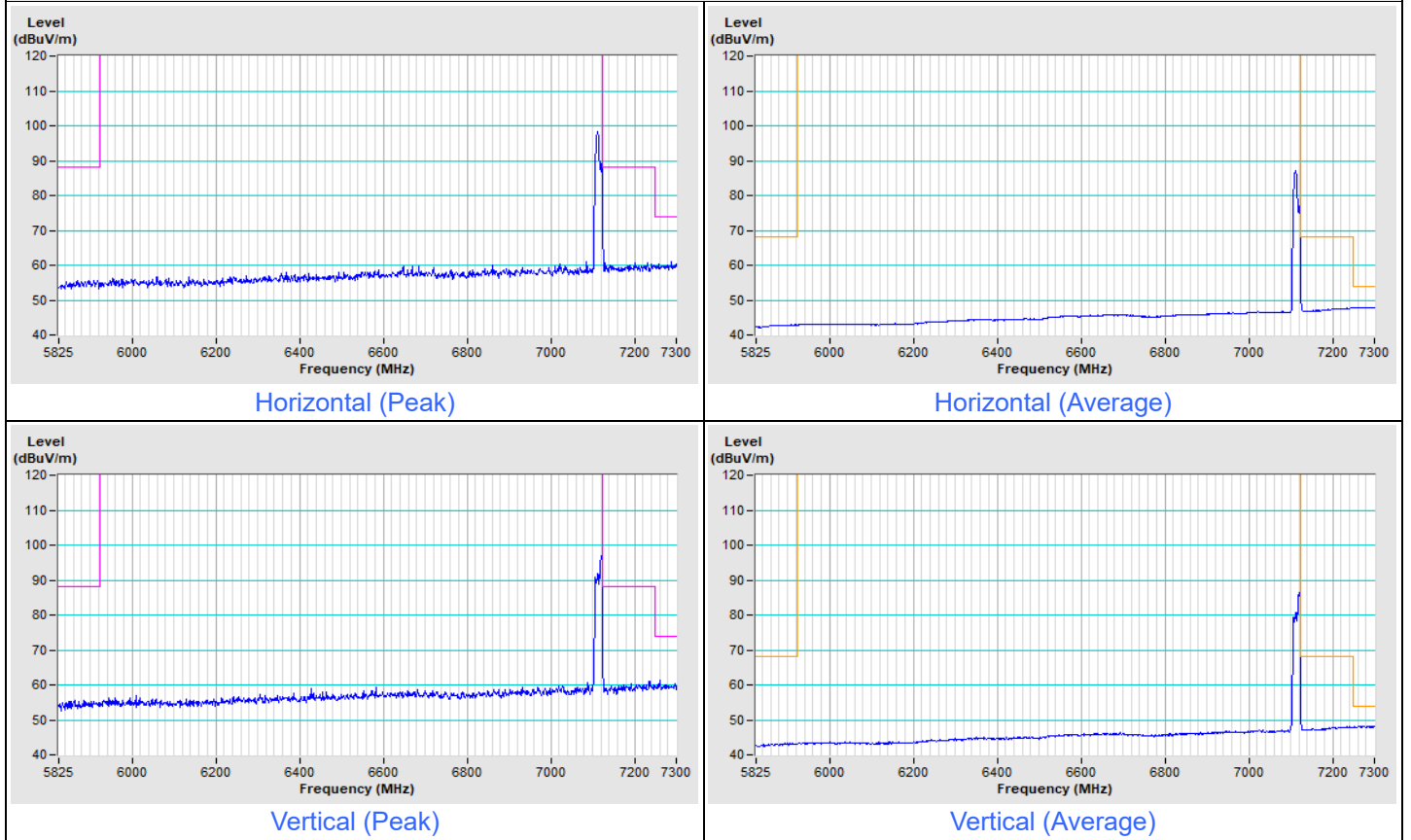
Vertical (Peak)



Vertical (Average)

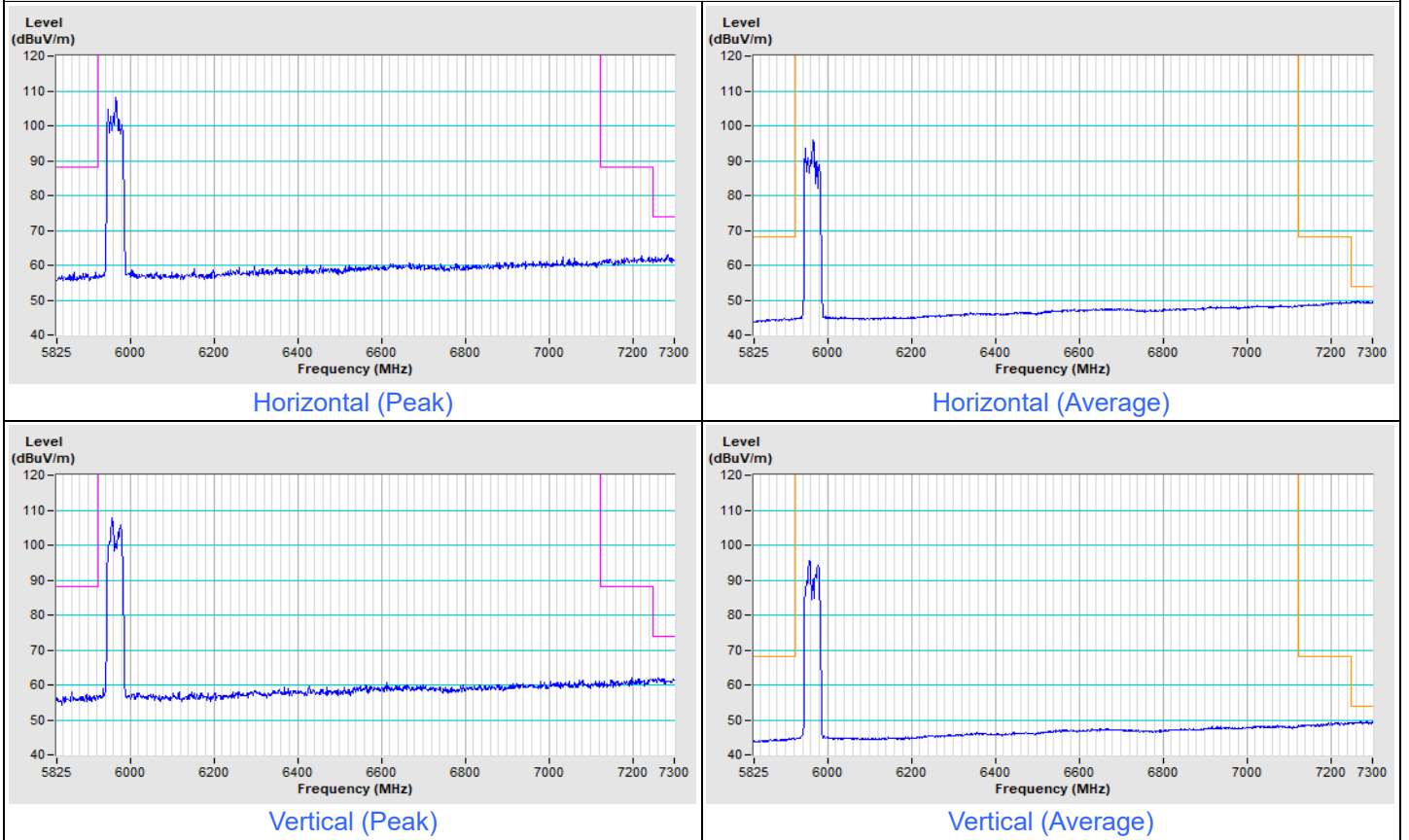
Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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802.11ax (HE20) Channel 233

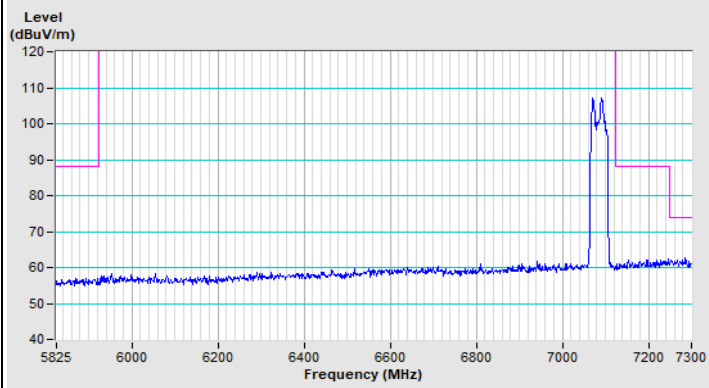


Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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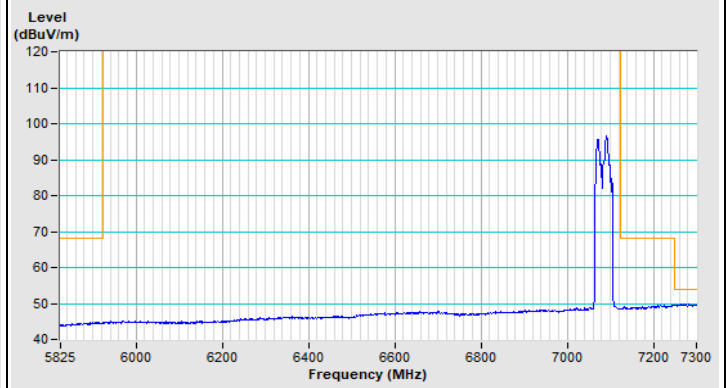
802.11ax (HE40) Channel 3



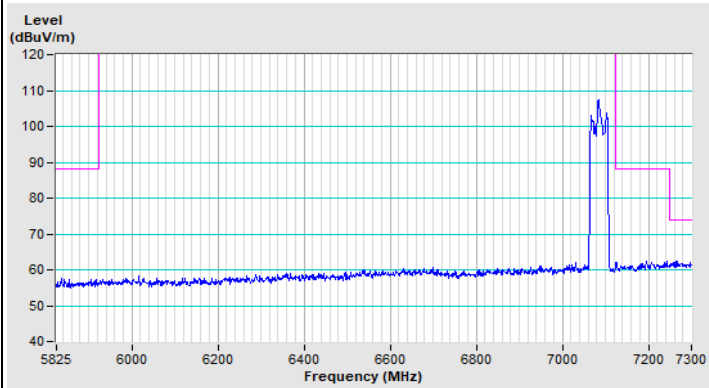
802.11ax (HE40) Channel 227



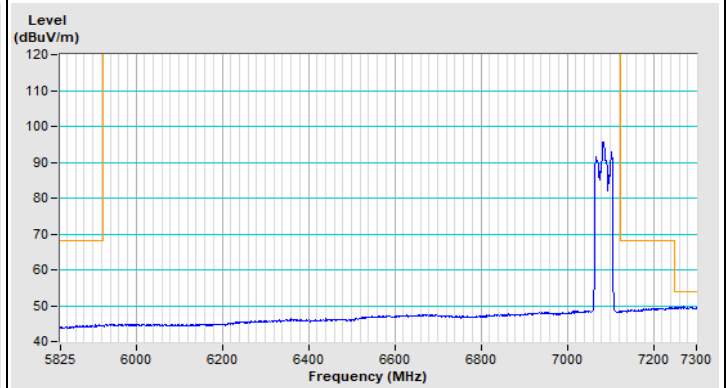
Horizontal (Peak)



Horizontal (Average)



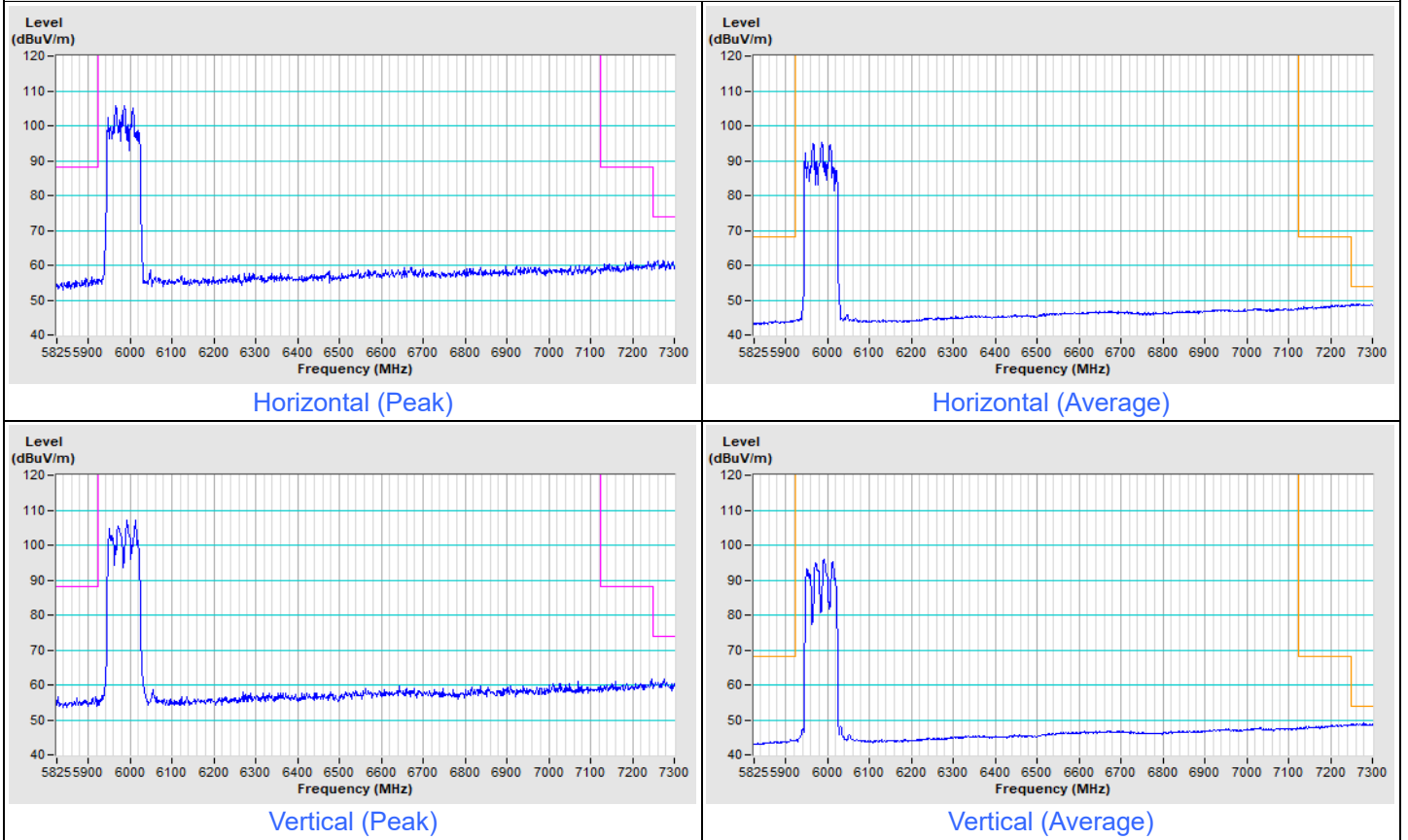
Vertical (Peak)



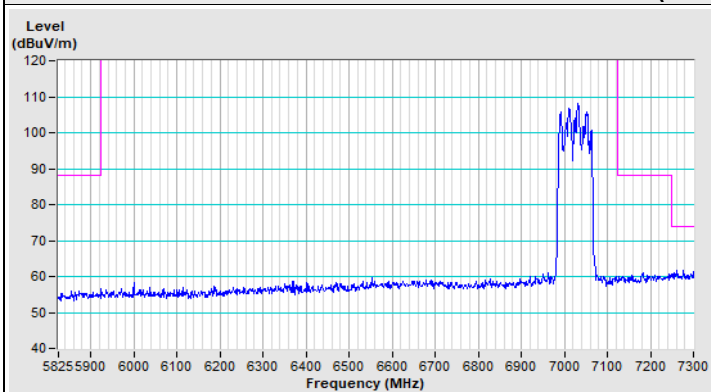
Vertical (Average)

Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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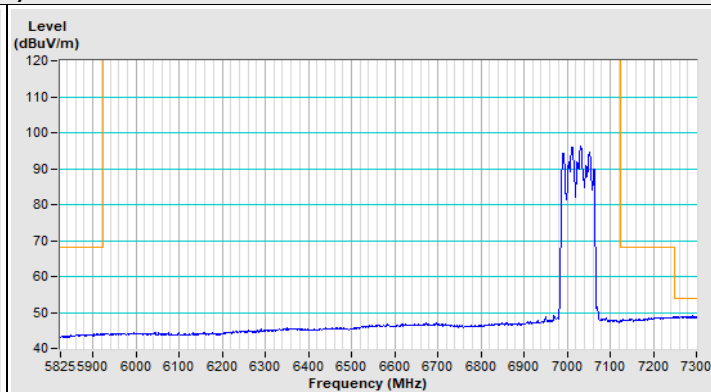
802.11ax (HE80) Channel 7



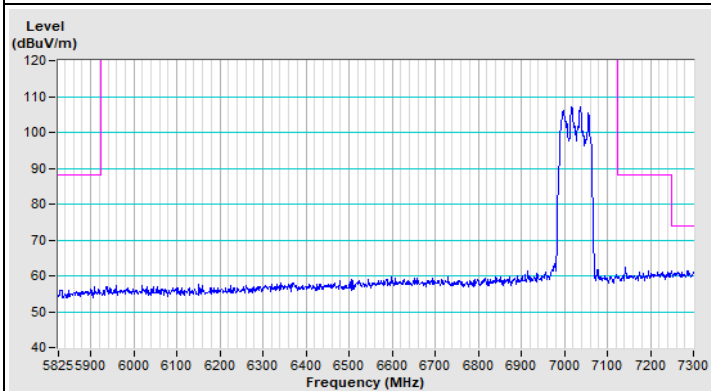
802.11ax (HE80) Channel 215



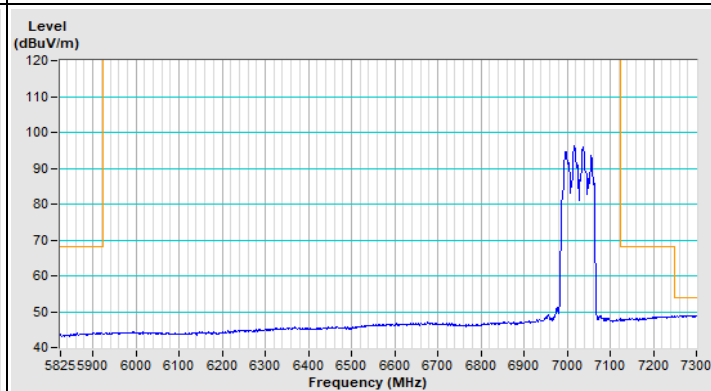
Horizontal (Peak)



Horizontal (Average)



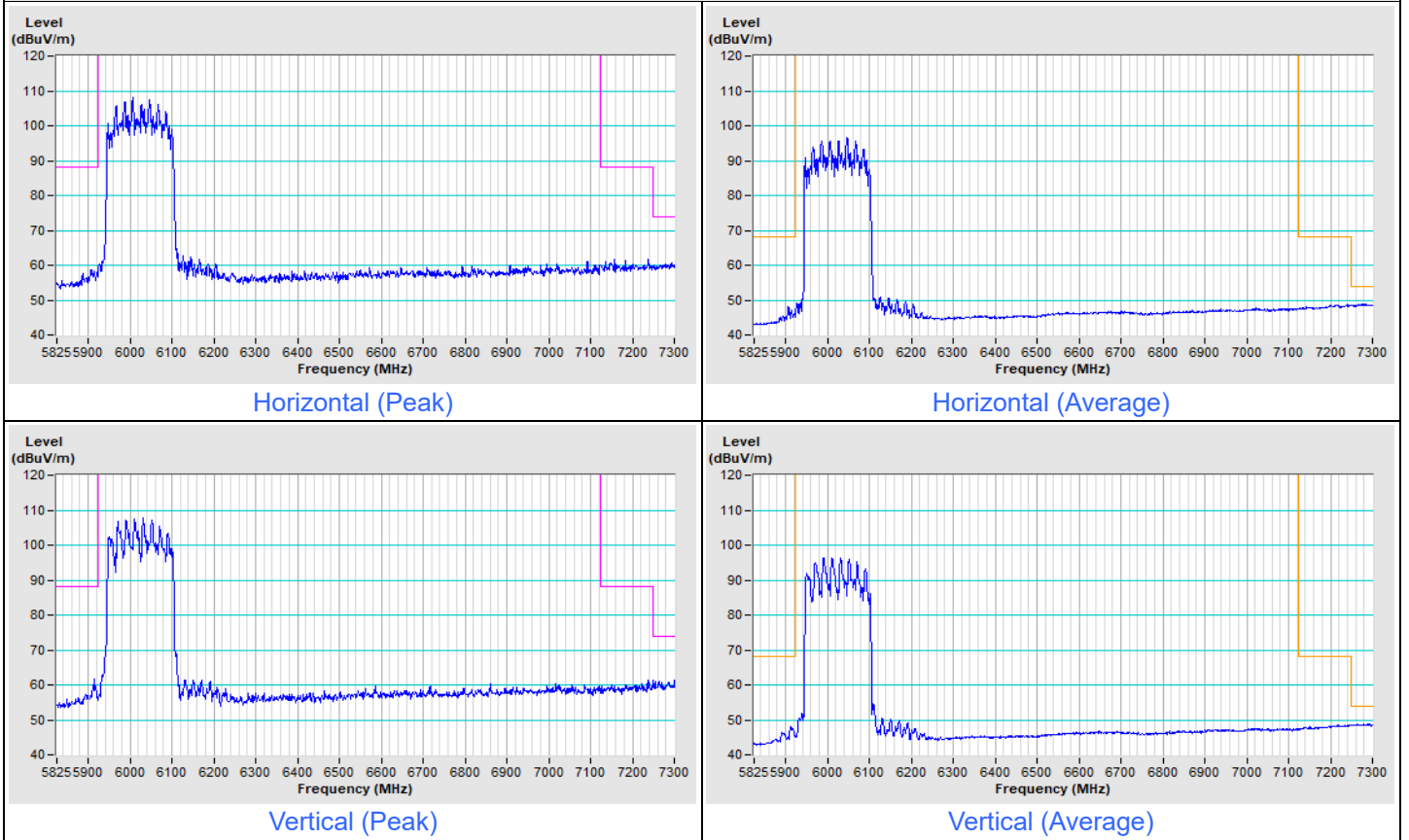
Vertical (Peak)



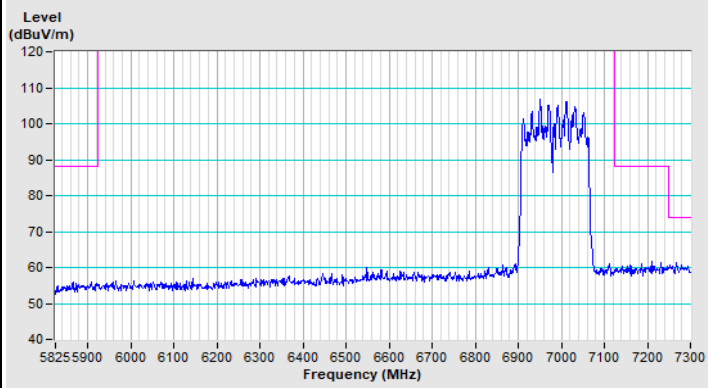
Vertical (Average)

Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
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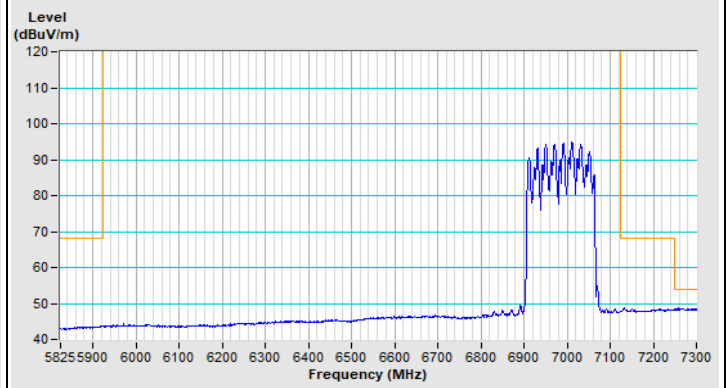
802.11ax (HE160) Channel 15



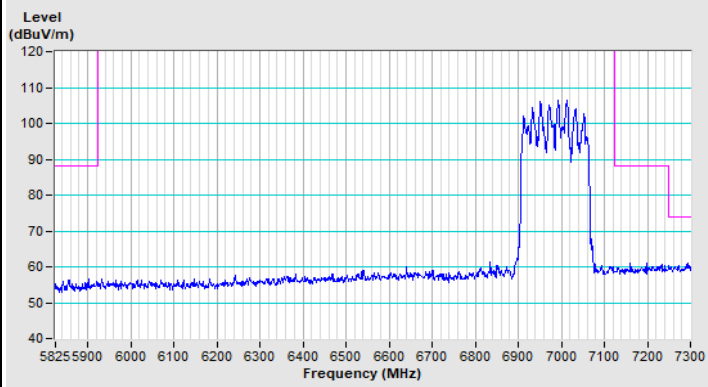
802.11ax (HE160) Channel 207



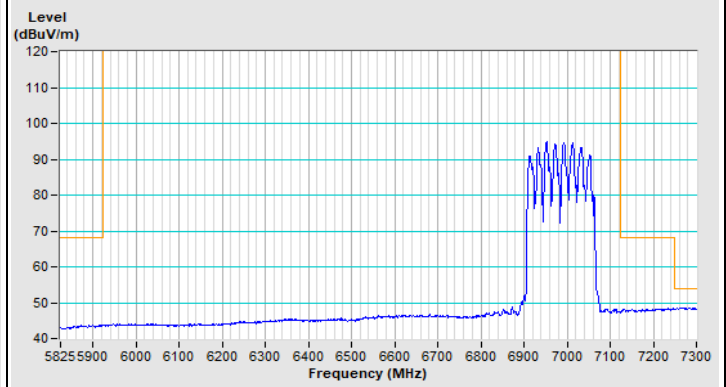
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)

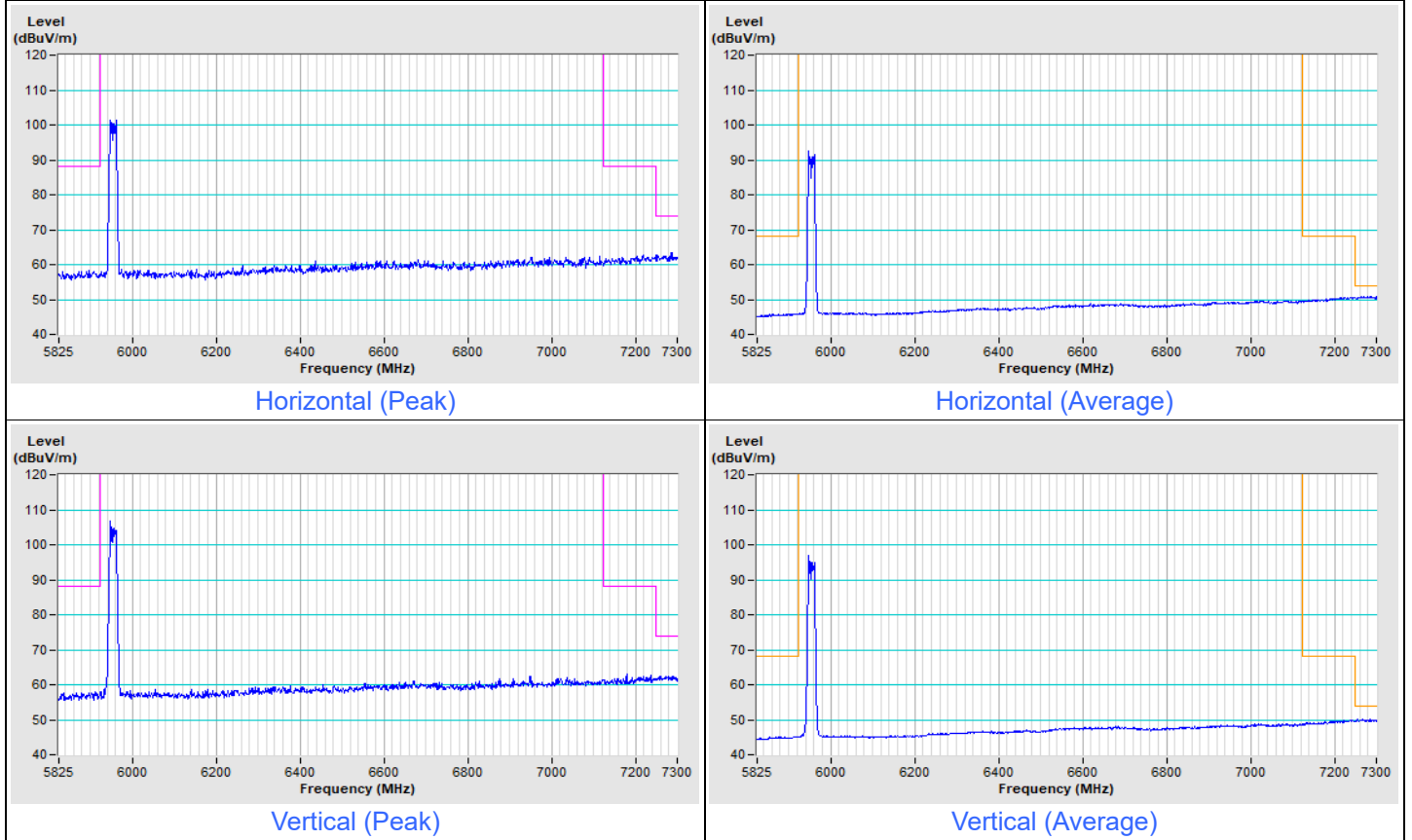


Vertical (Average)

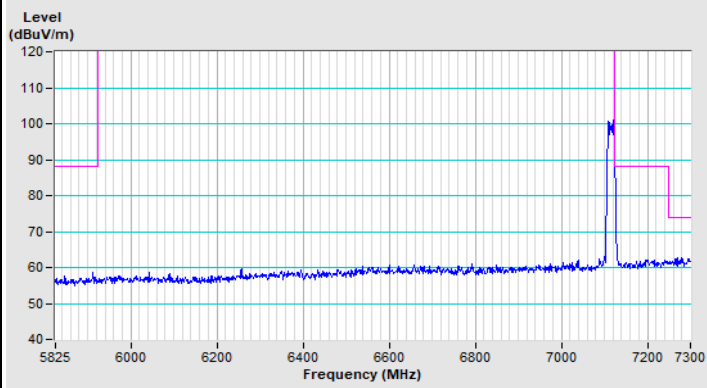
Mode B

Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
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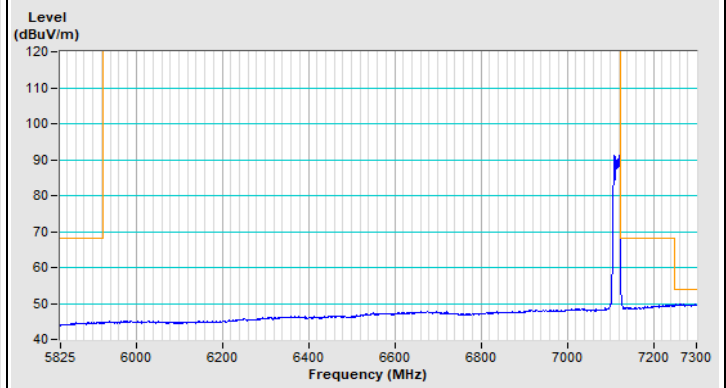
802.11a Channel 1



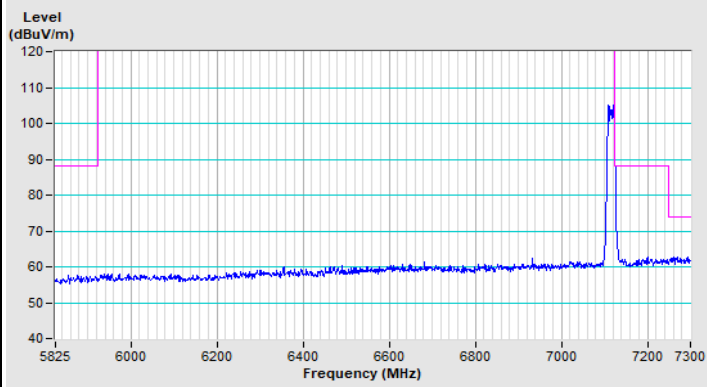
802.11a Channel 233



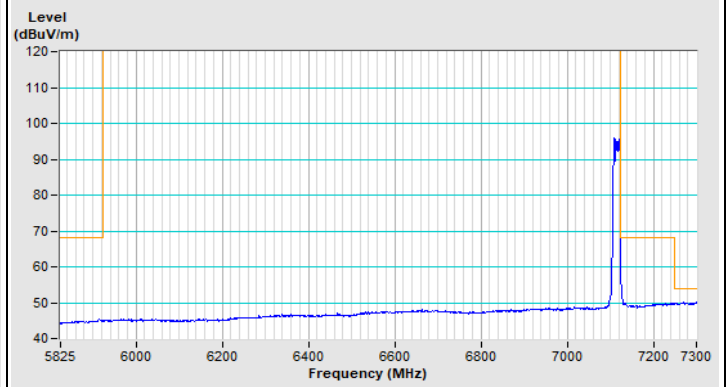
Horizontal (Peak)



Horizontal (Average)



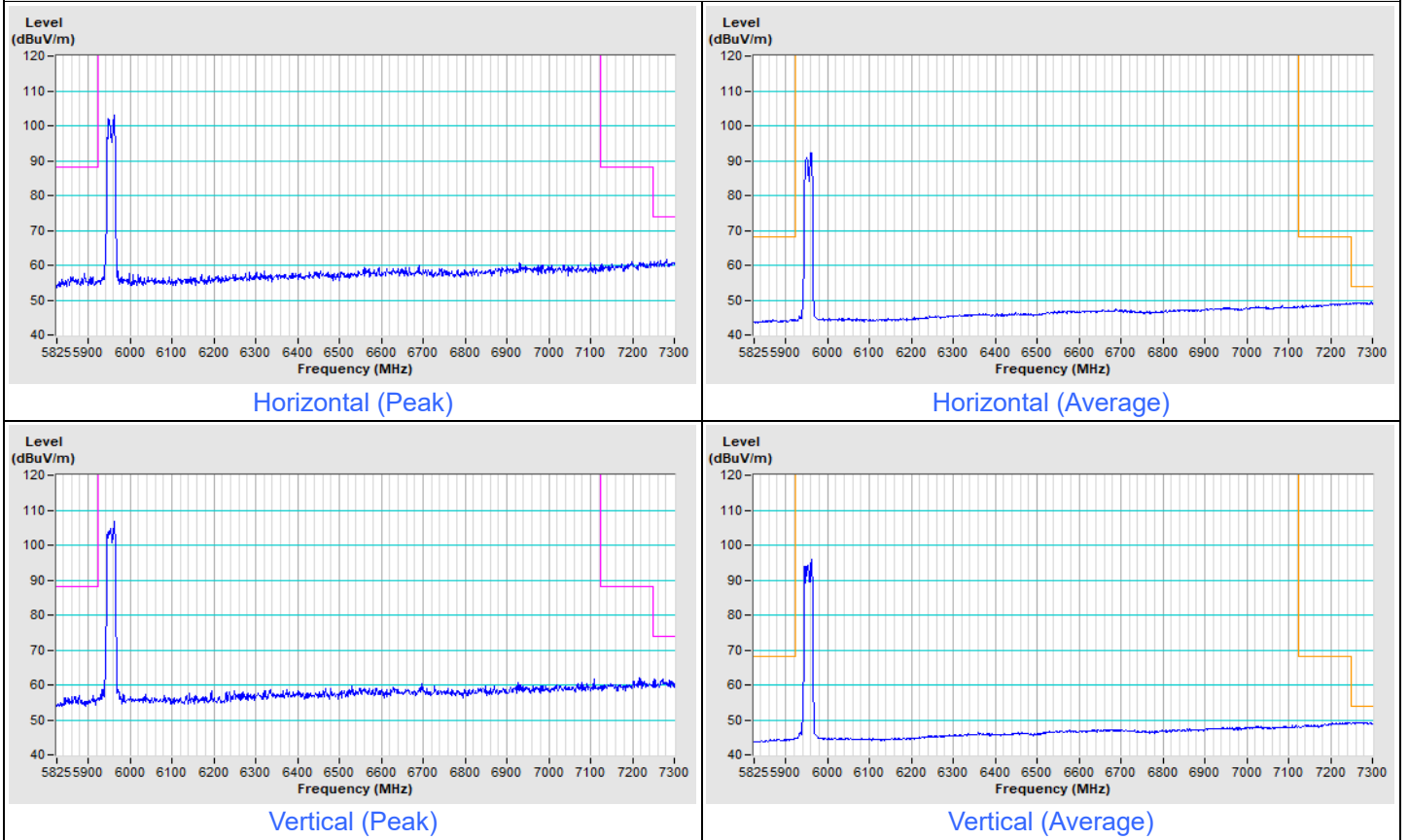
Vertical (Peak)



Vertical (Average)

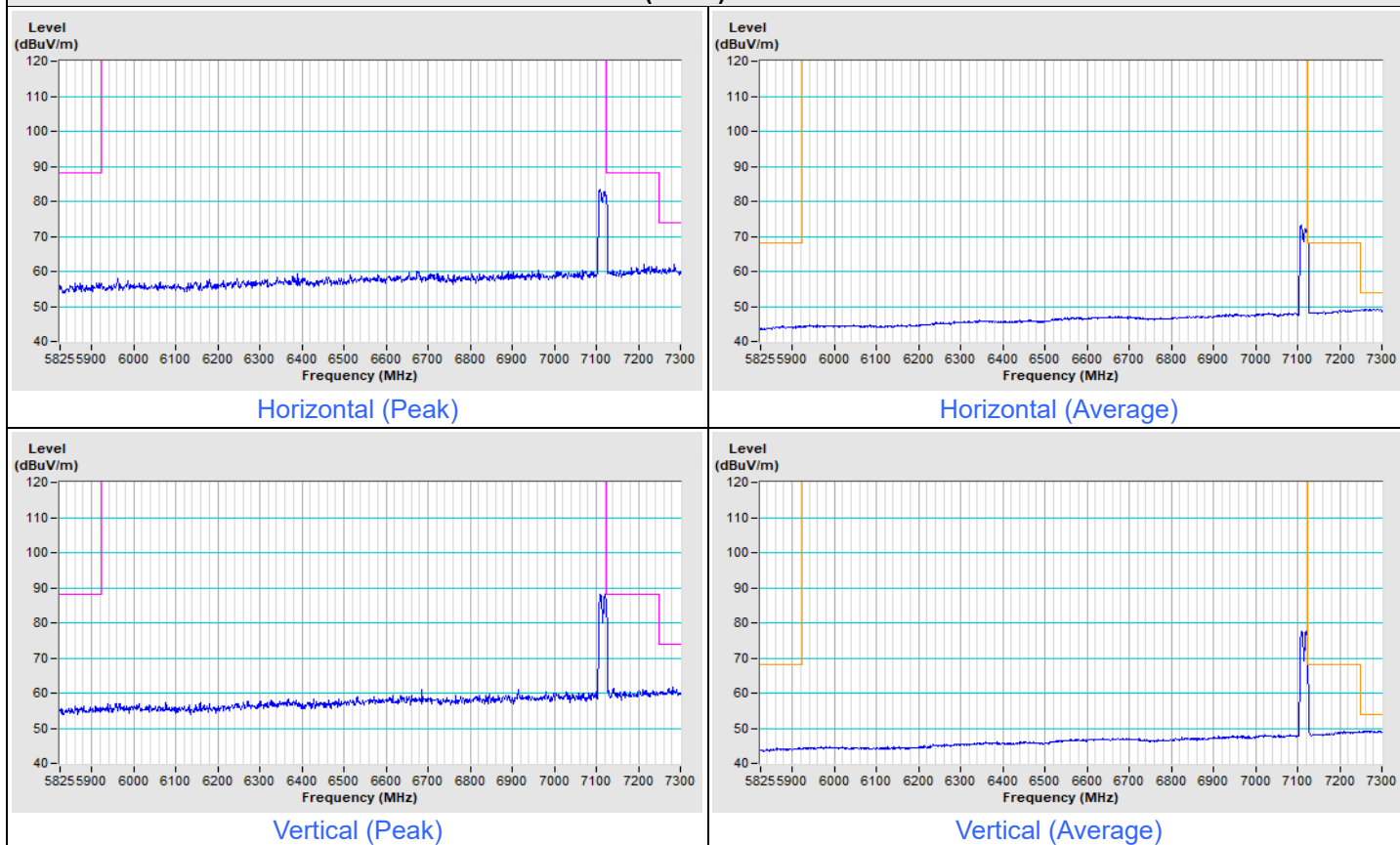
Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
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802.11ax (HE20) Channel 1



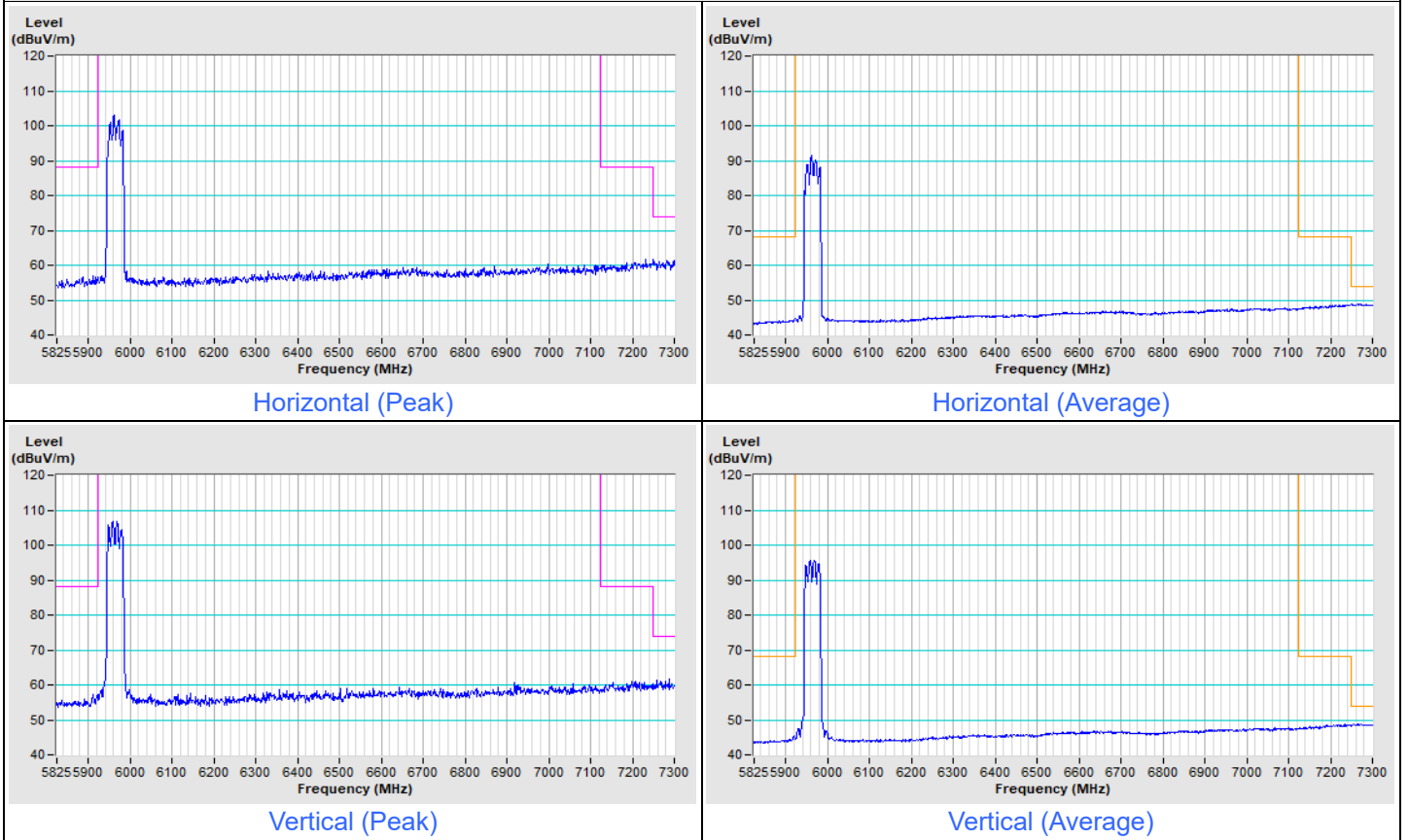
Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
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802.11ax (HE20) Channel 233

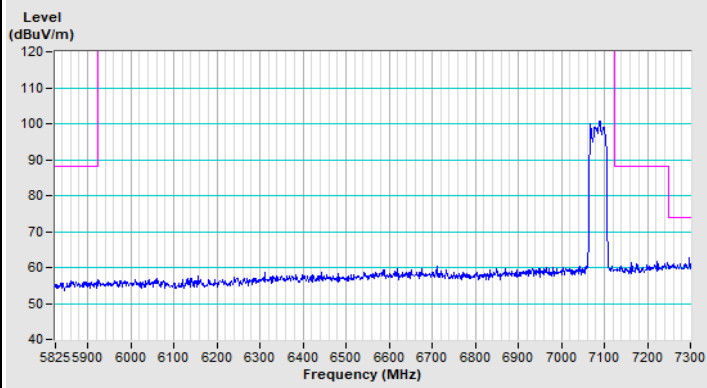


Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
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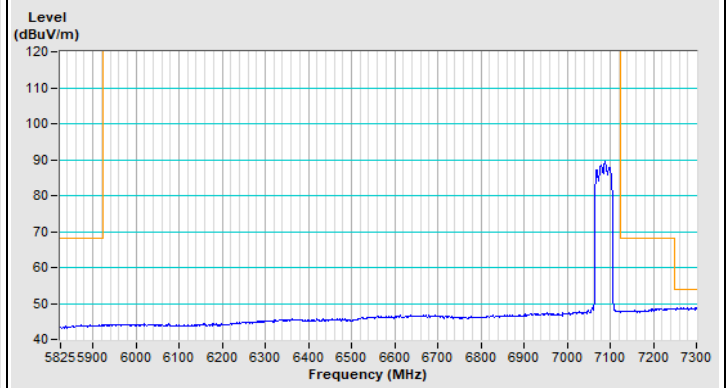
802.11ax (HE40) Channel 3



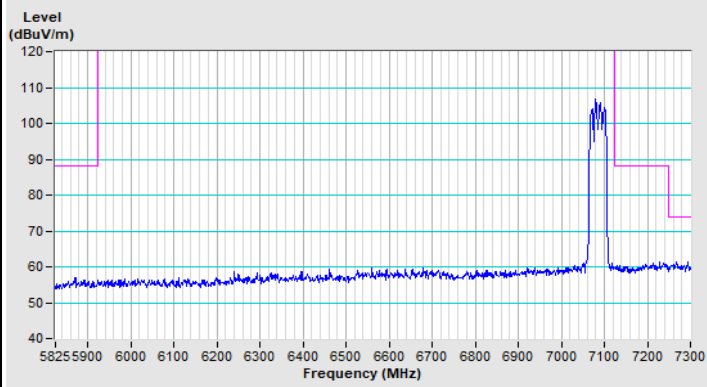
802.11ax (HE40) Channel 227



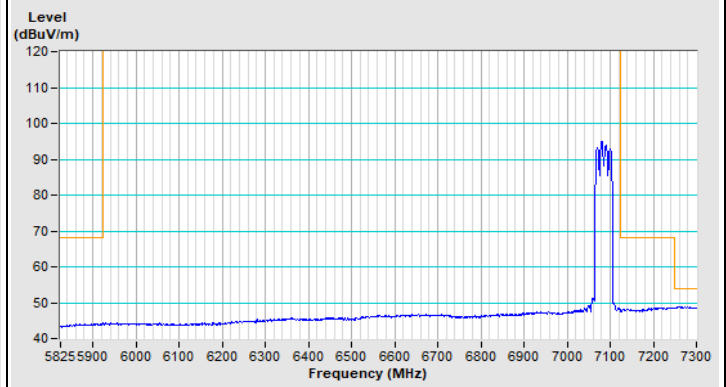
Horizontal (Peak)



Horizontal (Average)



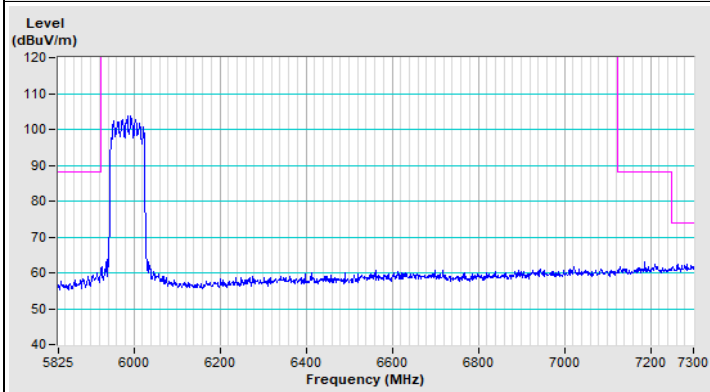
Vertical (Peak)



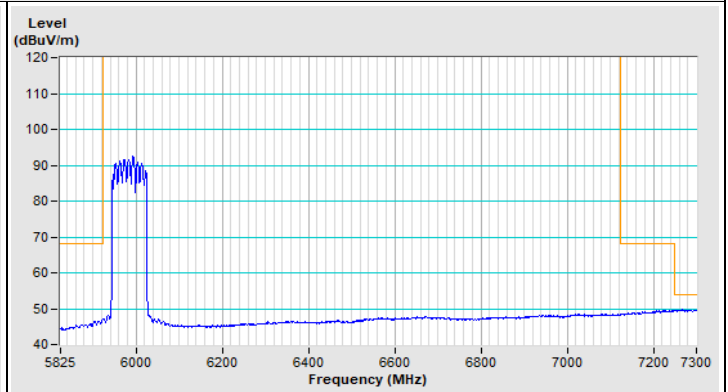
Vertical (Average)

Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
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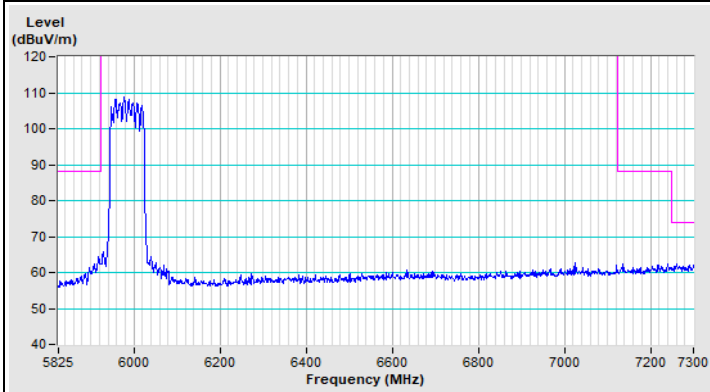
802.11ax (HE80) Channel 7



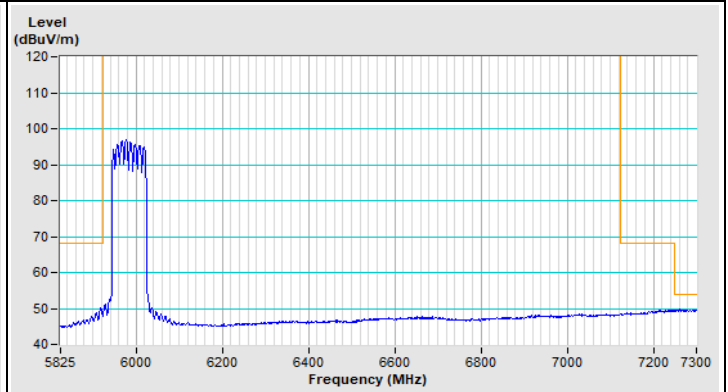
Horizontal (Peak)



Horizontal (Average)

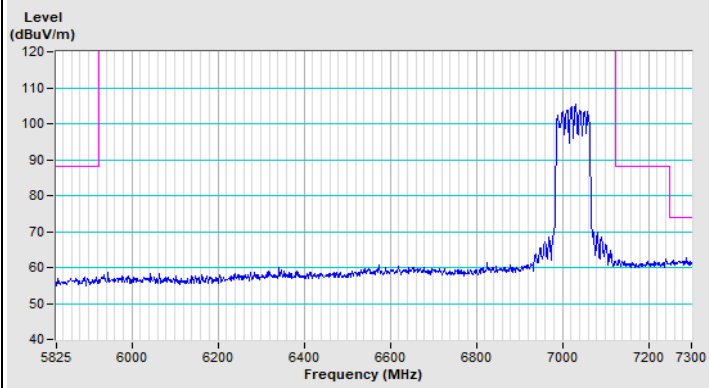


Vertical (Peak)

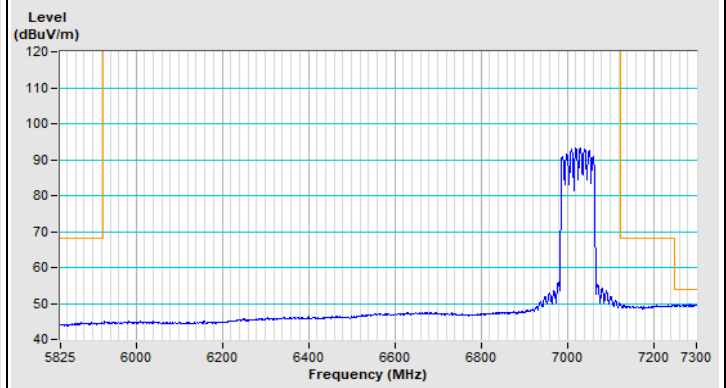


Vertical (Average)

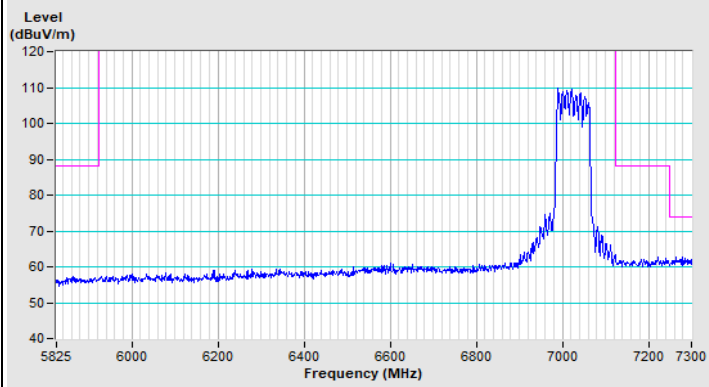
802.11ax (HE80) Channel 215



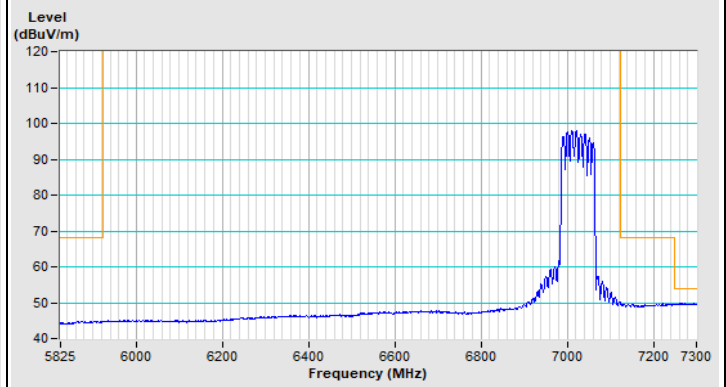
Horizontal (Peak)



Horizontal (Average)



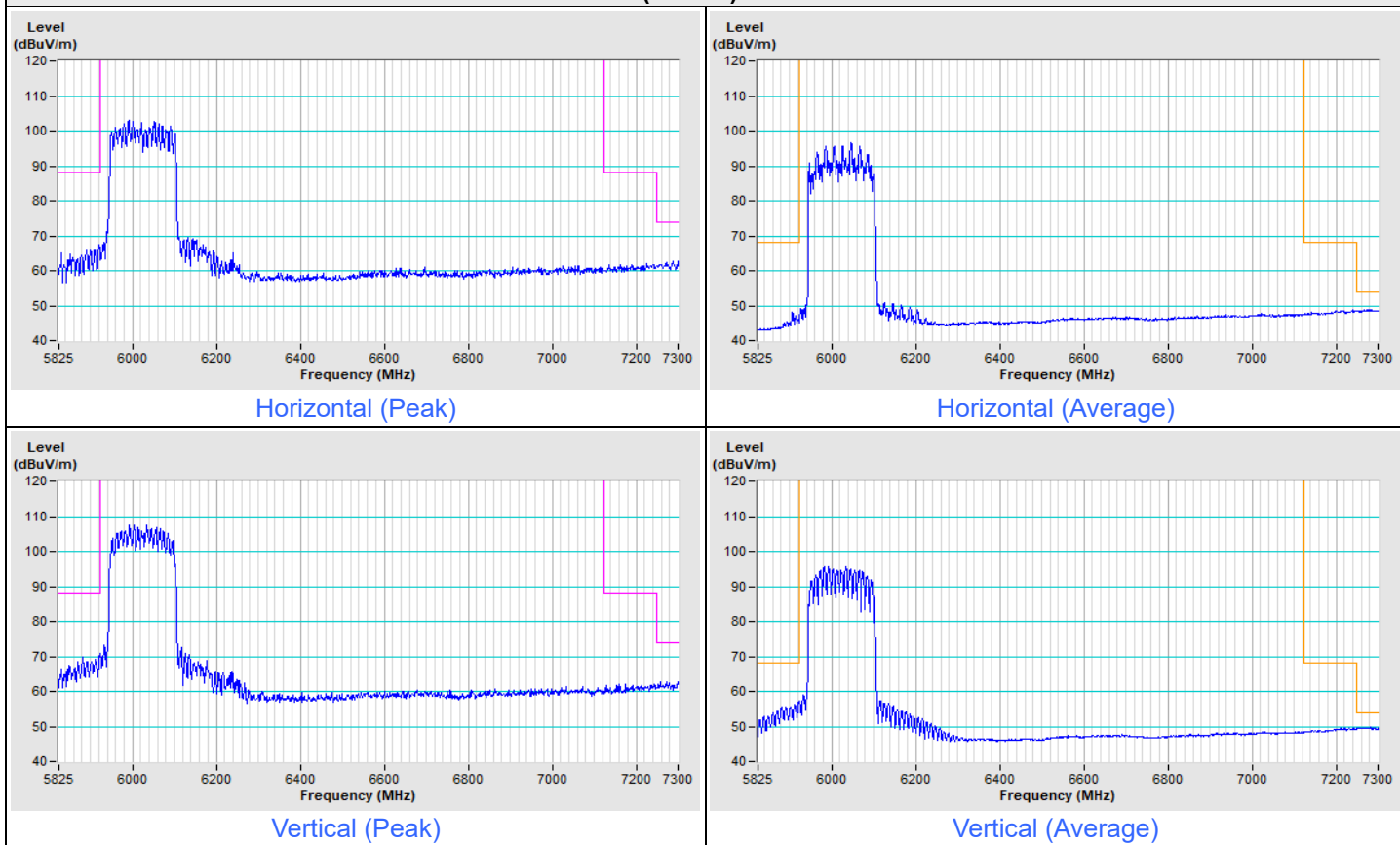
Vertical (Peak)



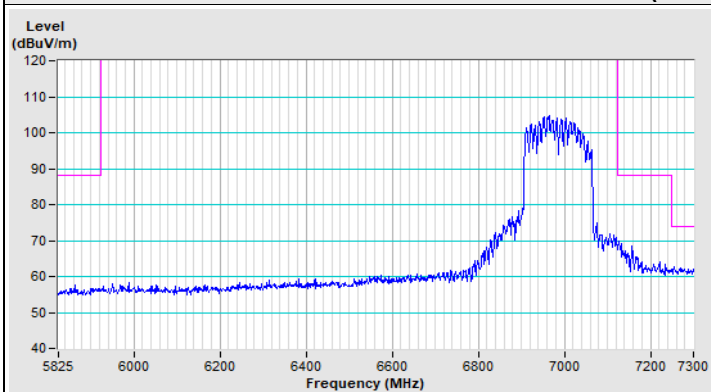
Vertical (Average)

Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
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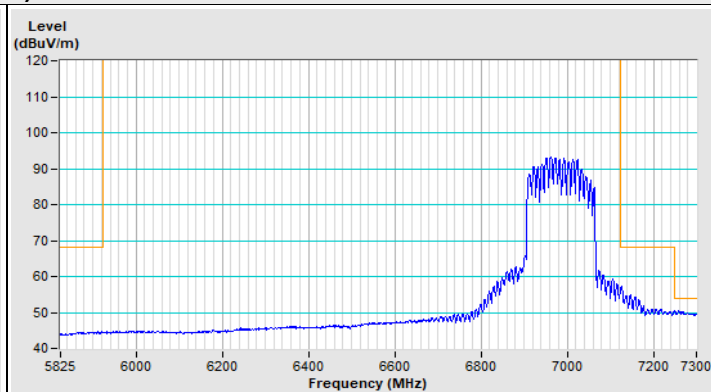
802.11ax (HE160) Channel 47



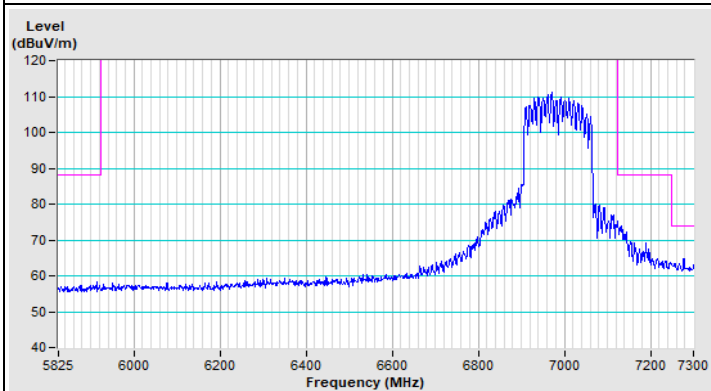
802.11ax (HE160) Channel 207



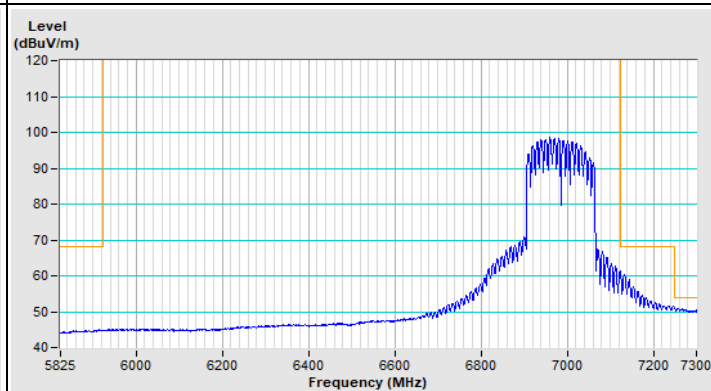
Horizontal (Peak)



Horizontal (Average)



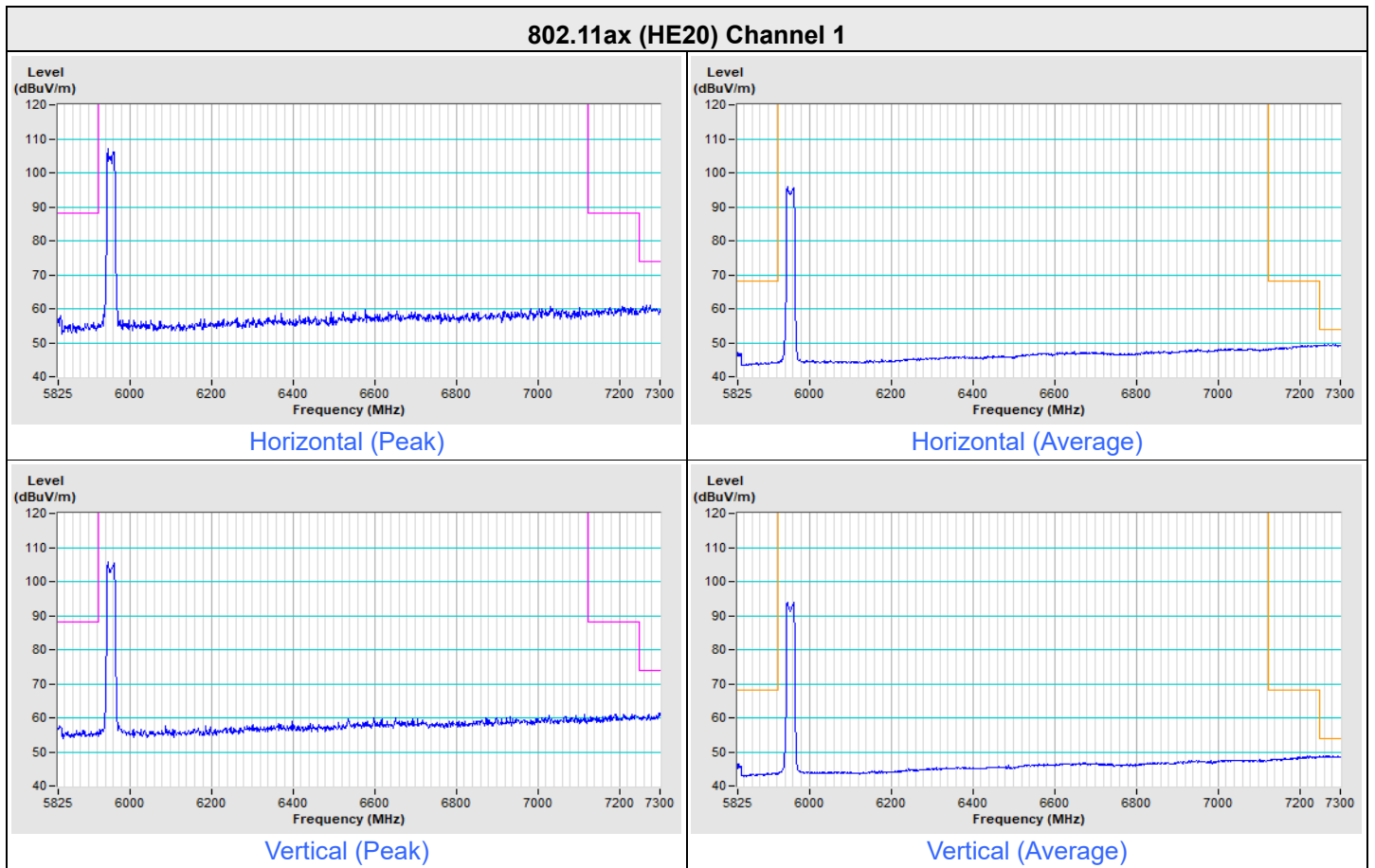
Vertical (Peak)



Vertical (Average)

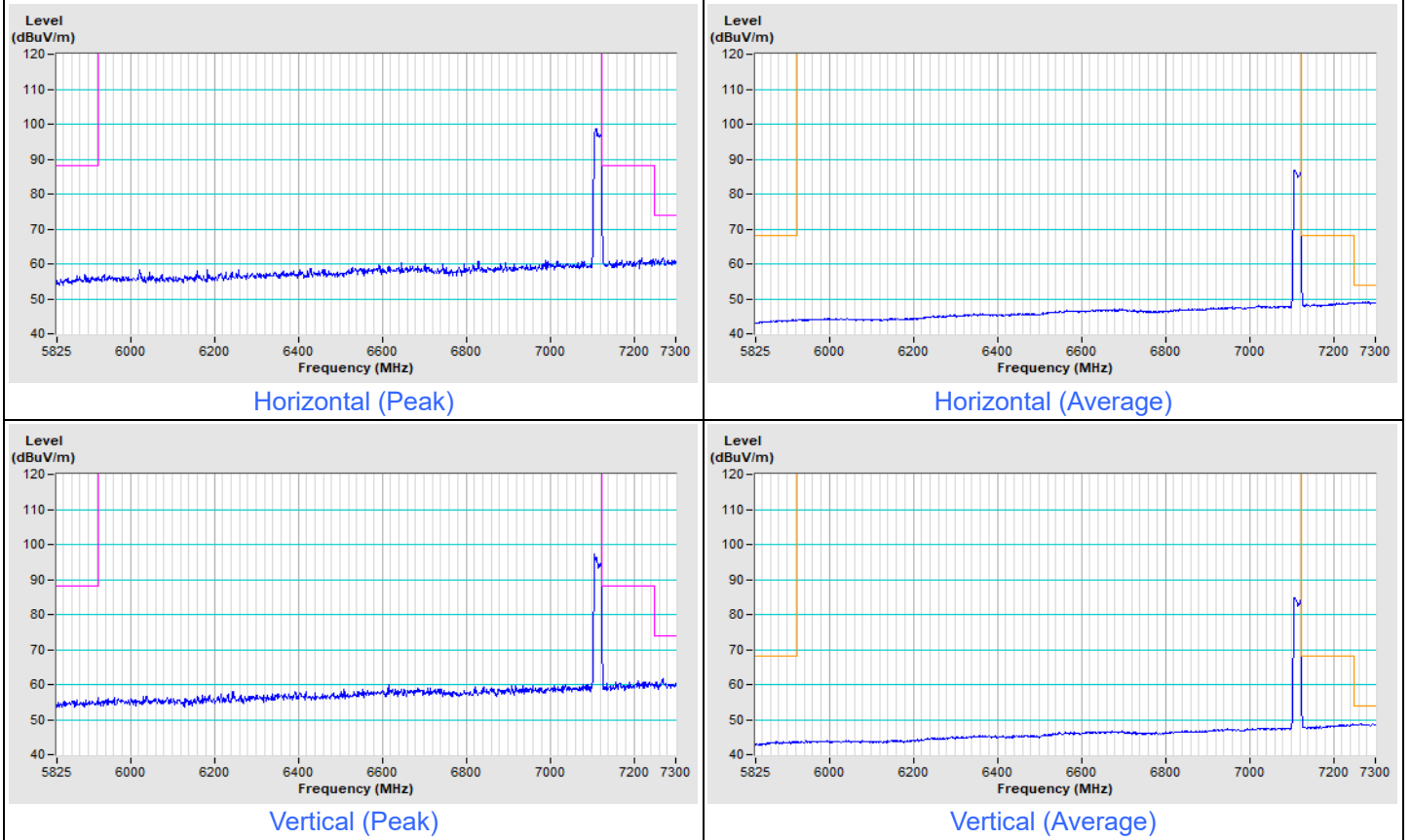
Mode A (Beamforming)

Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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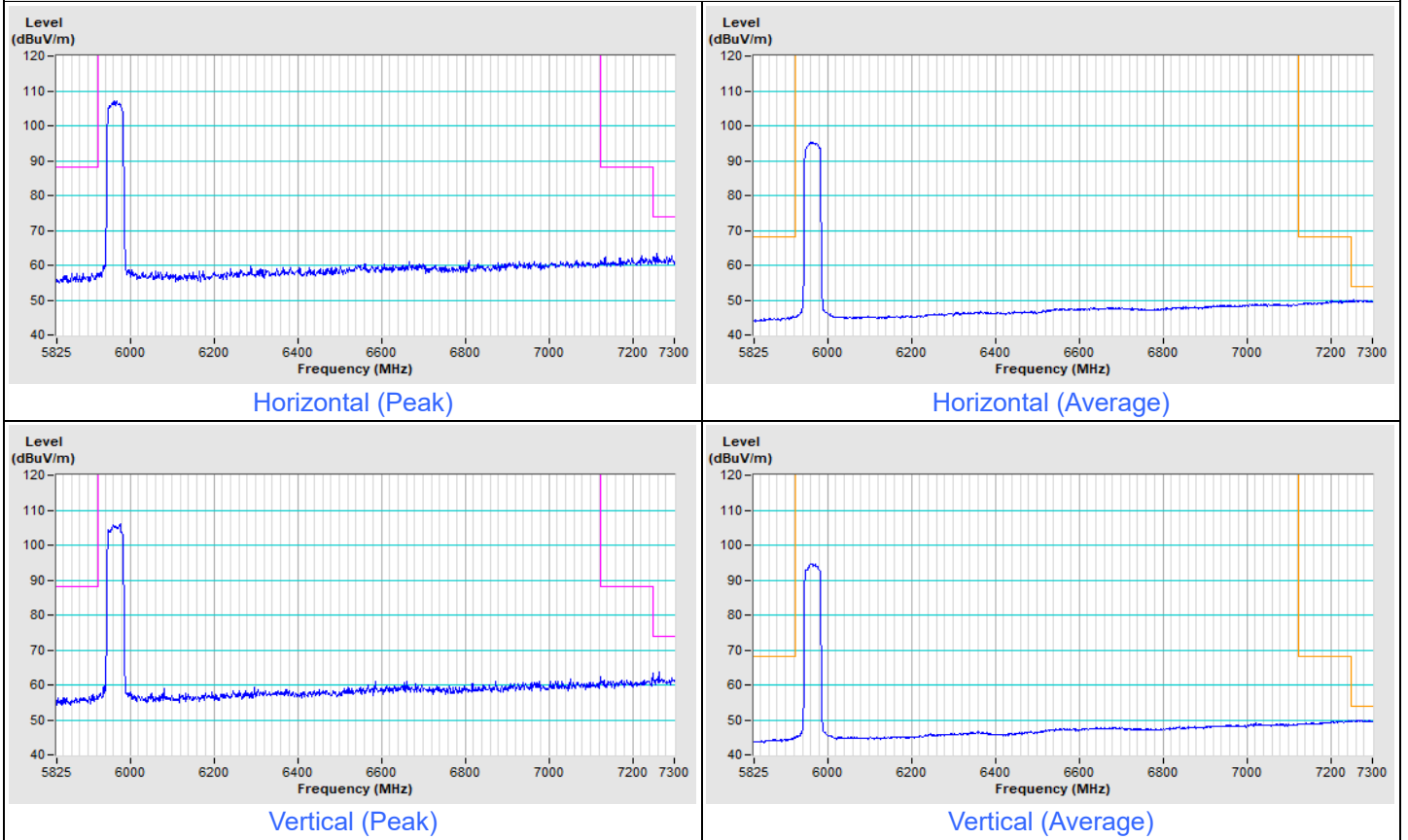
Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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802.11ax (HE20) Channel 233

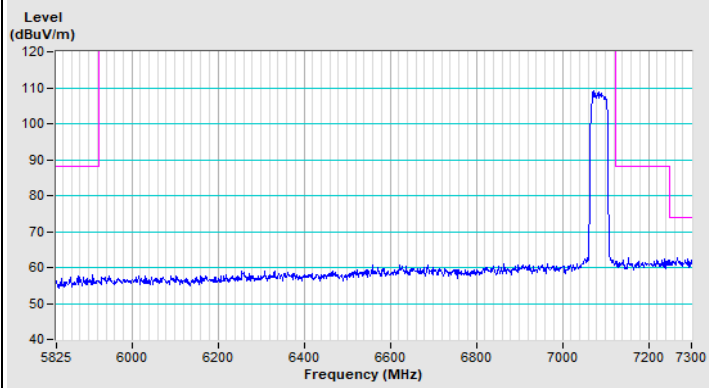


Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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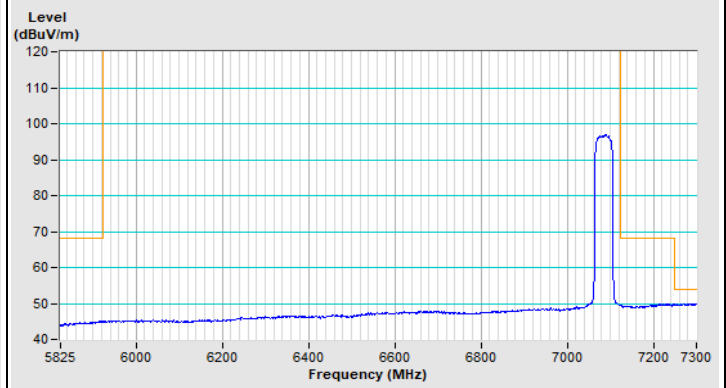
802.11ax (HE40) Channel 3



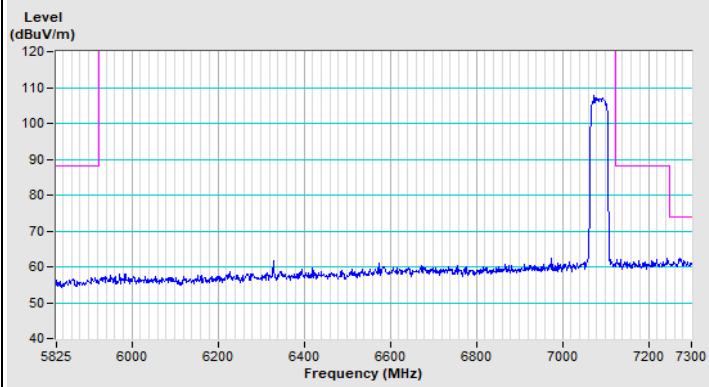
802.11ax (HE40) Channel 227



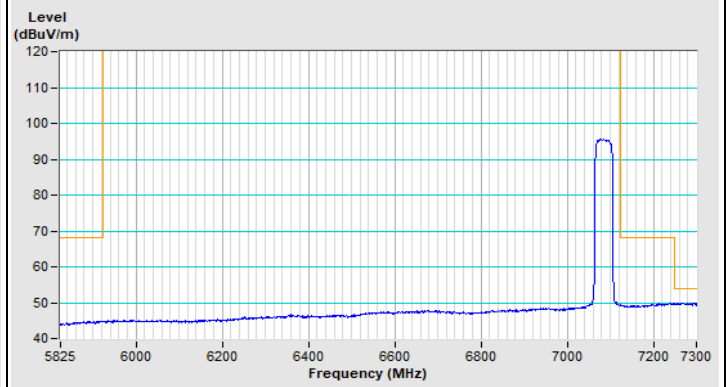
Horizontal (Peak)



Horizontal (Average)



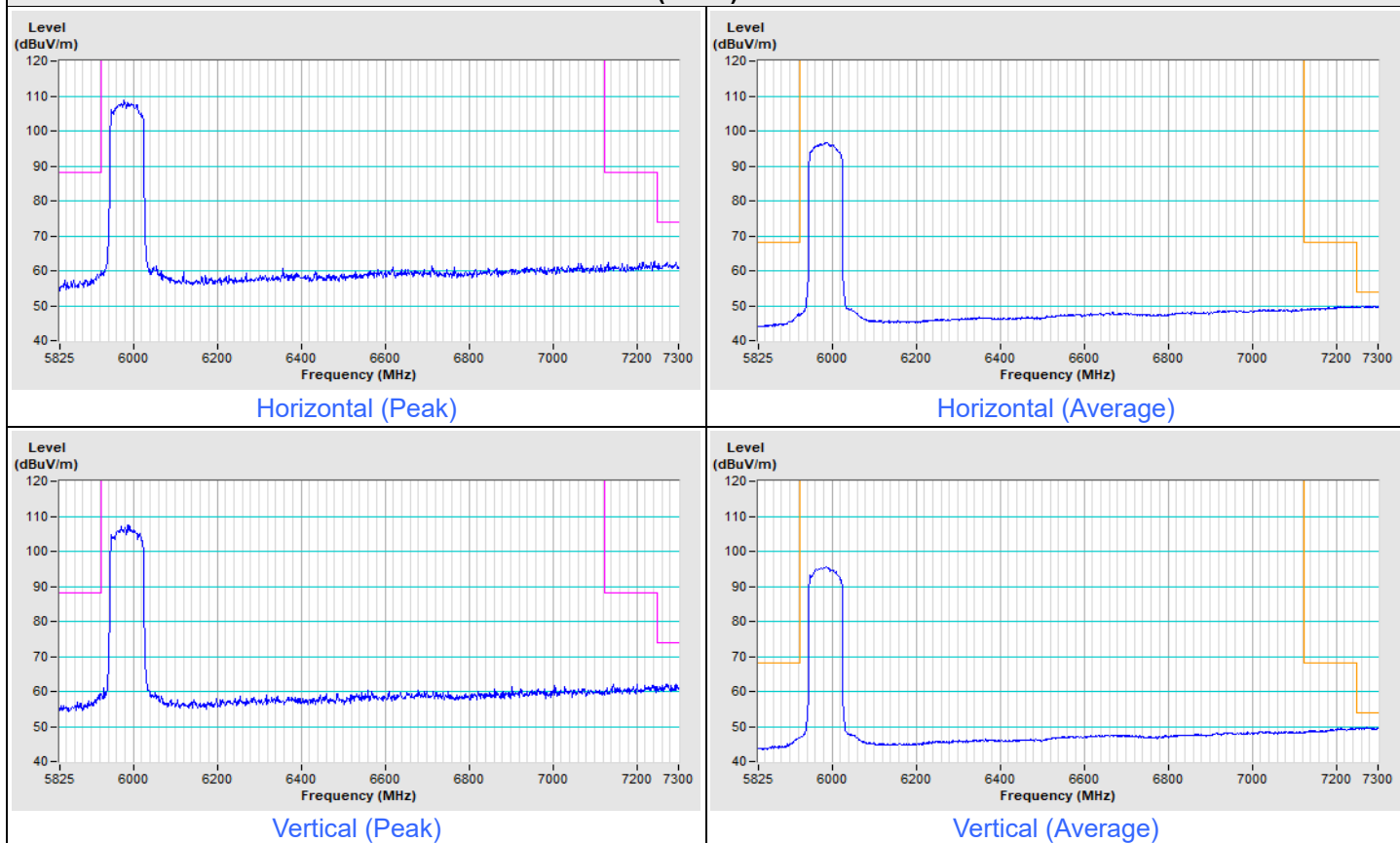
Vertical (Peak)



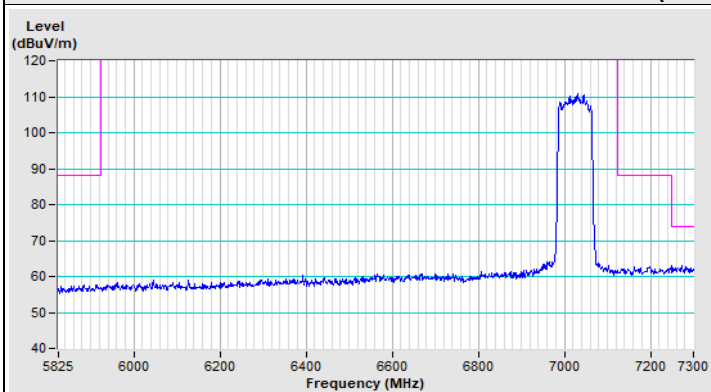
Vertical (Average)

Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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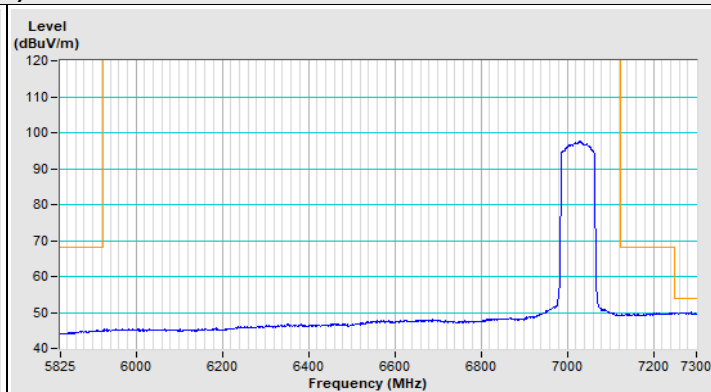
802.11ax (HE80) Channel 7



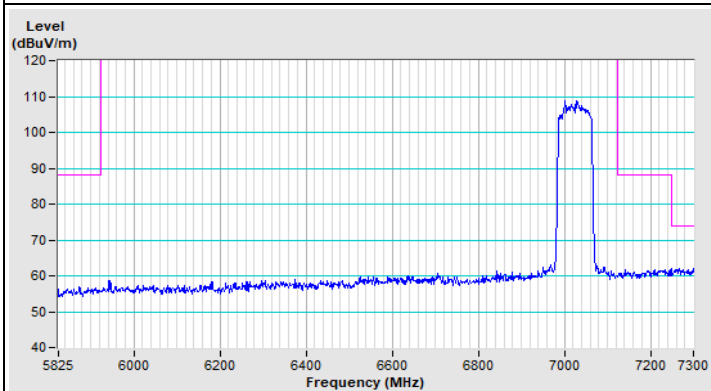
802.11ax (HE80) Channel 215



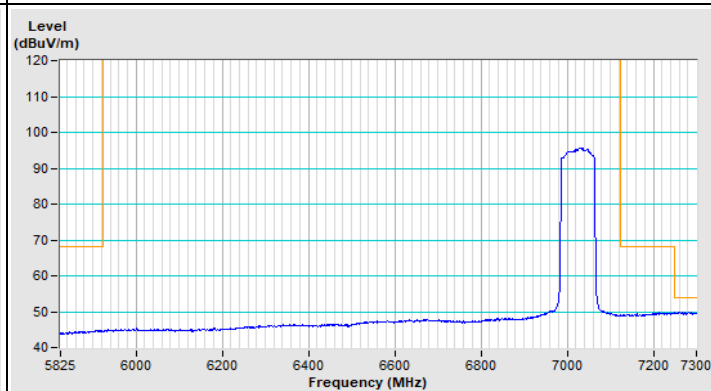
Horizontal (Peak)



Horizontal (Average)



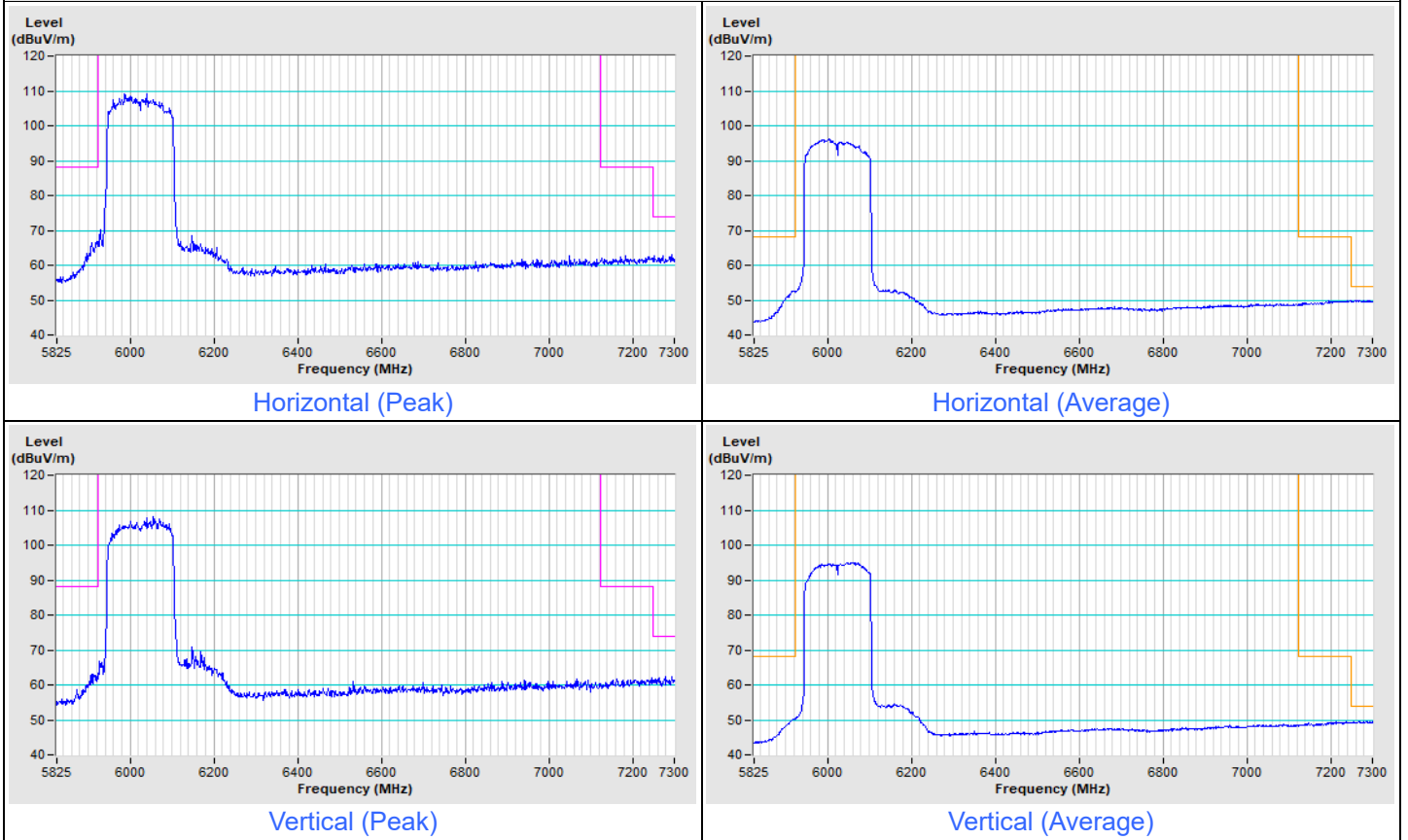
Vertical (Peak)



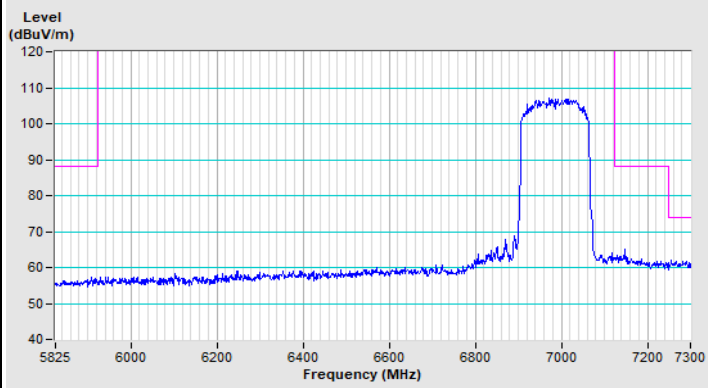
Vertical (Average)

Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=1 kHz, DET=Peak
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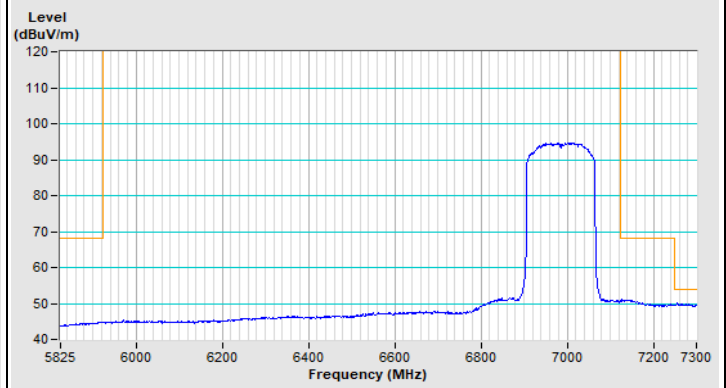
802.11ax (HE160) Channel 15



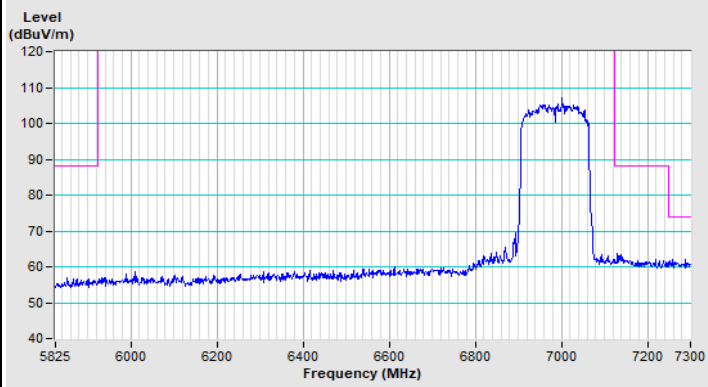
802.11ax (HE160) Channel 207



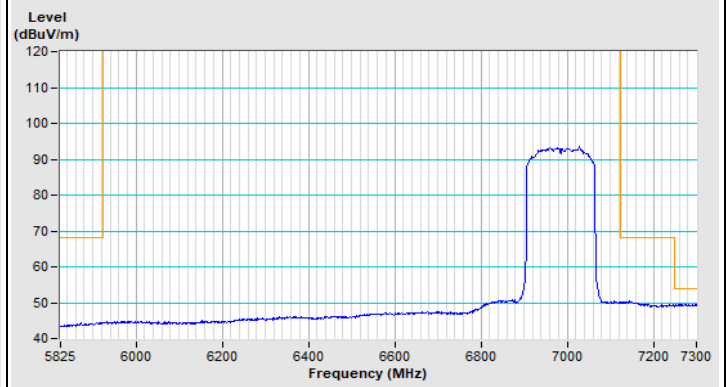
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)



Vertical (Average)

8 Pictures of Test Arrangements

Please refer to the attached file (Test Setup Photo)

9 Information of the Testing Laboratories

We, Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch, were founded in 1988 to provide our best service in EMC, Radio, Telecom and Safety consultation. Our laboratories are FCC recognized accredited test firms and accredited according to ISO/IEC 17025.

If you have any comments, please feel free to contact us at the following:

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Web Site: <http://ee.bureauveritas.com.tw>

The address and road map of all our labs can be found in our web site also.

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