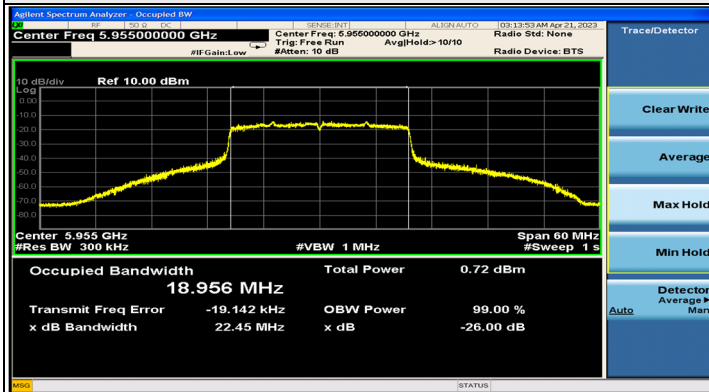
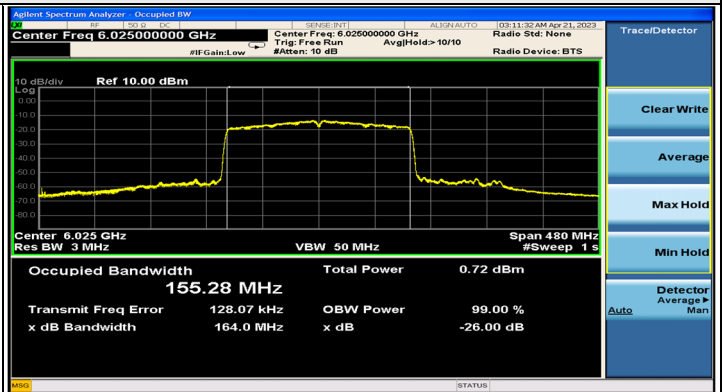


Plots of EUT Tx waveform

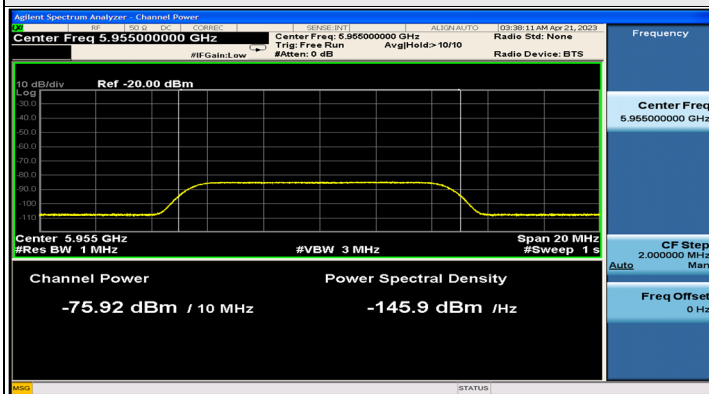


802.11ax (HE20) / CH1

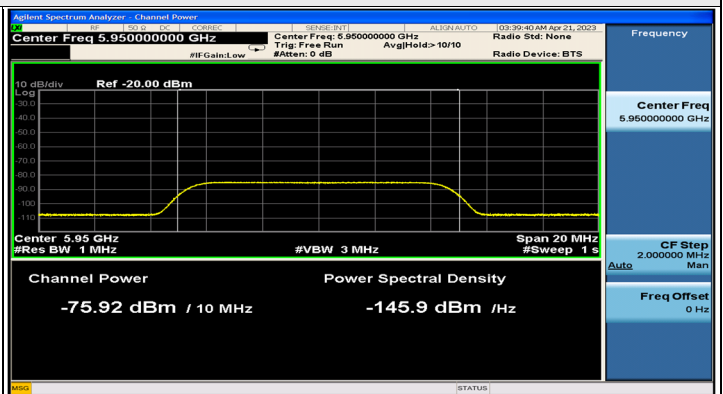


802.11ax (HE160) / CH15

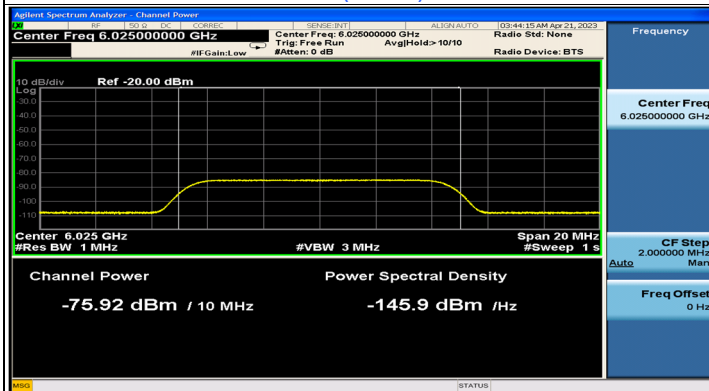
Plots of Injected signal (AWGN) level



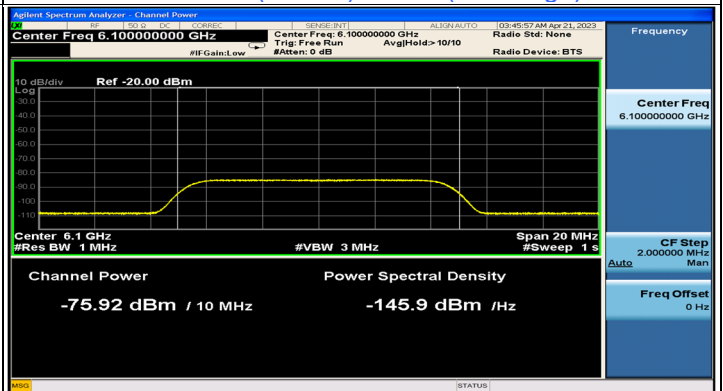
802.11ax (HE20) / CH1



802.11ax (HE160) / CH15(Low Edge)

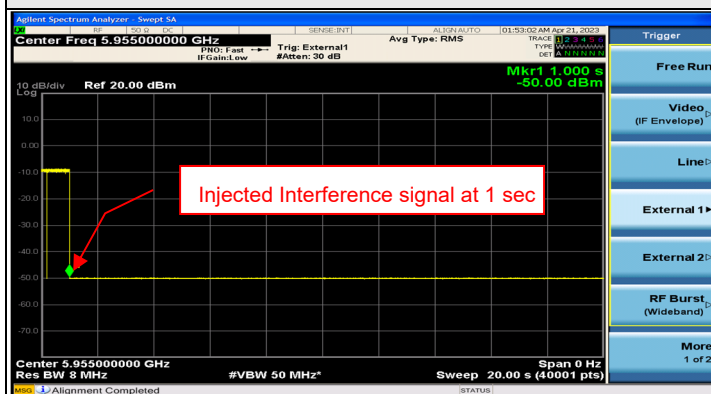


802.11ax (HE160) / CH15(Middle)

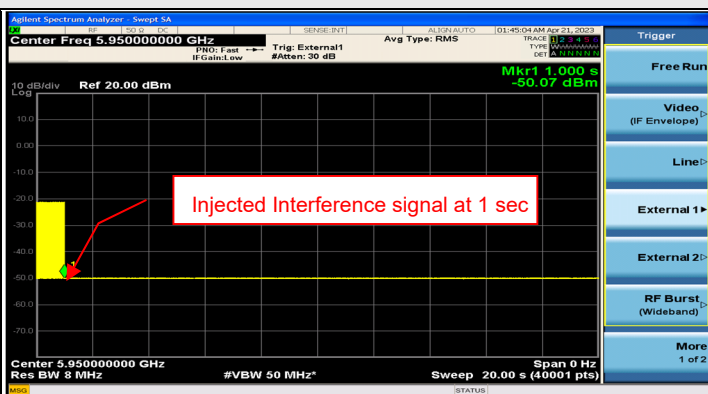


802.11ax (HE160) / CH15(High Edge)

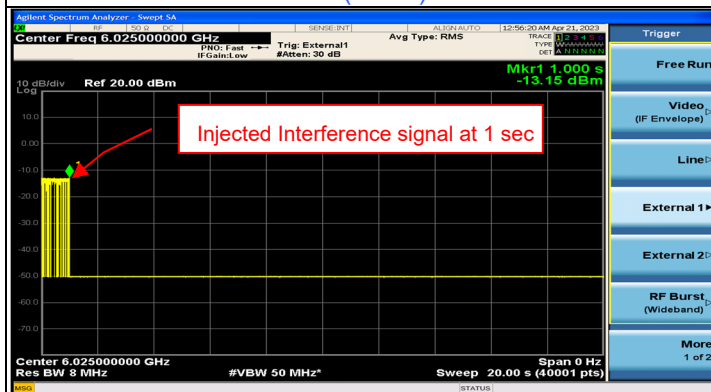
Plots of EUT ceased transmission in the time domain



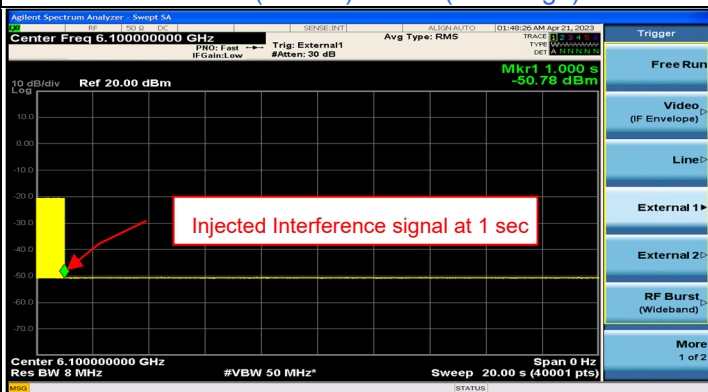
802.11ax (HE20) / CH1



802.11ax (HE160) / CH15(Low Edge)



802.11ax (HE160) / CH15(Middle)



802.11ax (HE160) / CH15(High Edge)

Contention Based Protocol Measurement										
Operation Mode	Channel Bandwidth (MHz)	Channel Number	Channel Freq. (MHz)	Injected Signal (AWGN)		Antenna Gain (dBi)	Path Loss (dB) (Note 3)	Adjusted Power (dBm)	Detection Limit	EUT TX Status
				Freq. (MHz)	Power (dBm)					
802.11ax	20	129	6595	6595	-75.91	-13.91	0	-62	-62	OFF
					-83	-13.91	0	-69.09	-62	Minimal
					-95.92	-13.91	0	-82.01	-62	ON
	160	143	6665	6590	-75.91	-13.91	0	-62	-62	OFF
					-83	-13.91	0	-69.09	-62	Minimal
					-95.92	-13.91	0	-82.01	-62	ON
				6665	-75.91	-13.91	0	-62	-62	OFF
					-83	-13.91	0	-69.09	-62	Minimal
					-95.92	-13.91	0	-82.01	-62	ON
				6740	-75.91	-13.91	0	-62	-62	OFF
					-83	-13.91	0	-69.09	-62	Minimal
					-95.92	-13.91	0	-82.01	-62	ON

Notes:

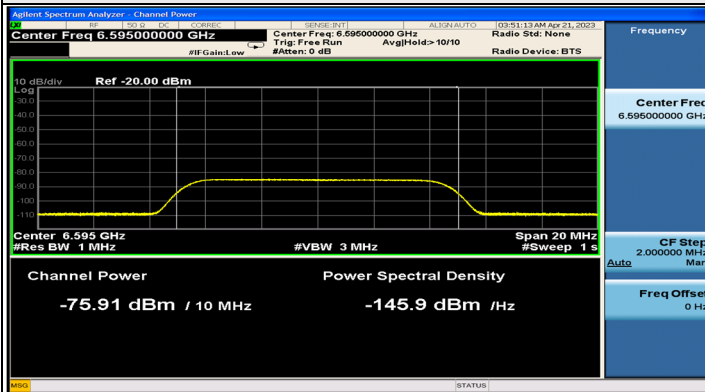
1. After investigation (consider antenna gain and path loss) , the one representative port (Chain 0) was measured and presented in the report.
2. Adjusted Power (dBm) = Injected Signal (AWGN) Power (dBm) - Antenna Gain (dBi) + Path Loss (dB)
3. Antenna gain values include all the applicable path losses.

Contention Based Protocol Detection Probability															
Operation Mode	Channel Bandwidth (MHz)	AWGN Signal Freq. (MHz)	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10	Detection Probability	Detection Limit	Test Result
802.11ax	20	6595	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass
	160	6590	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass
		6665	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass
		6740	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass

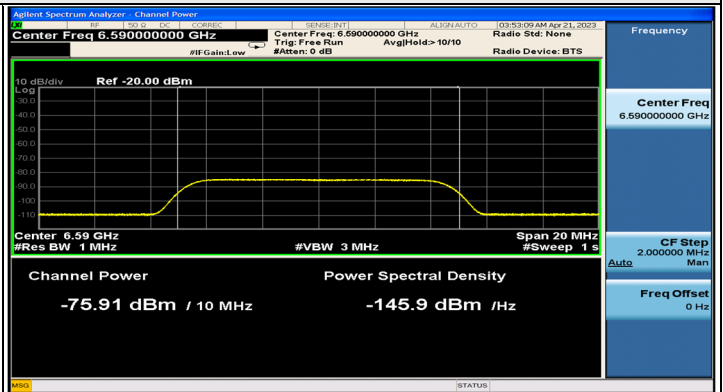
Plots of EUT Tx waveform



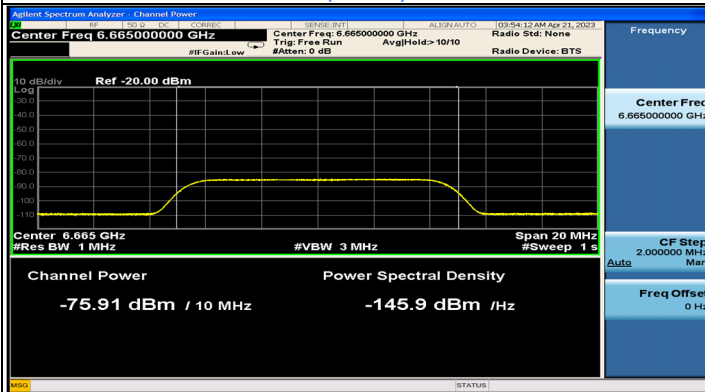
Plots of Injected signal (AWGN) level



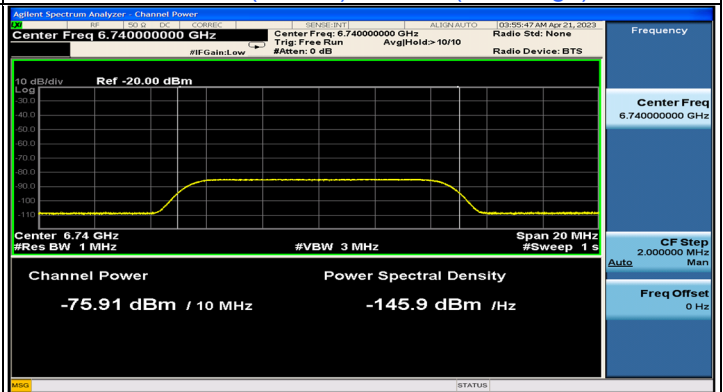
802.11ax (HE20) / CH129



802.11ax (HE160) / CH143(Low Edge)

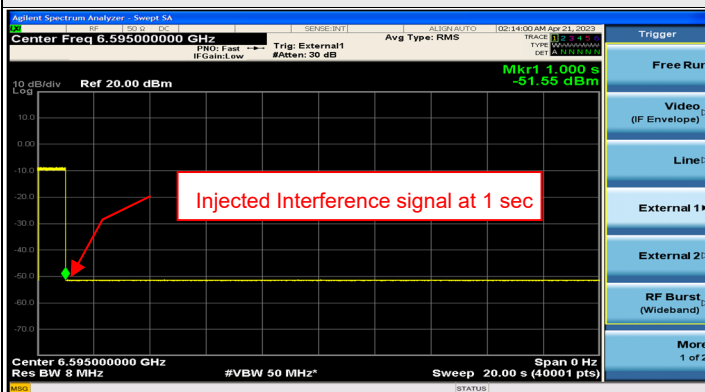


802.11ax (HE160) / CH143(Middle)

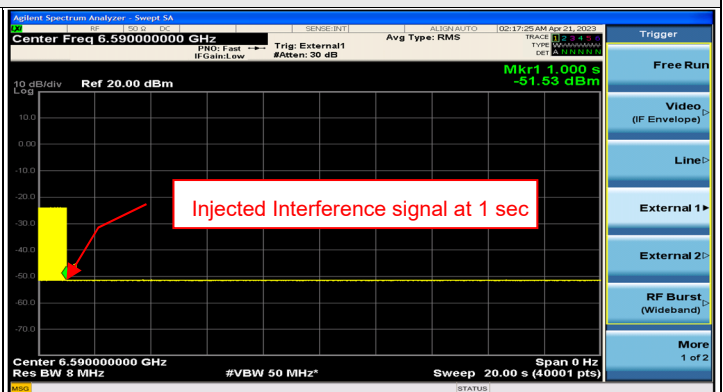


802.11ax (HE160) / CH143(High Edge)

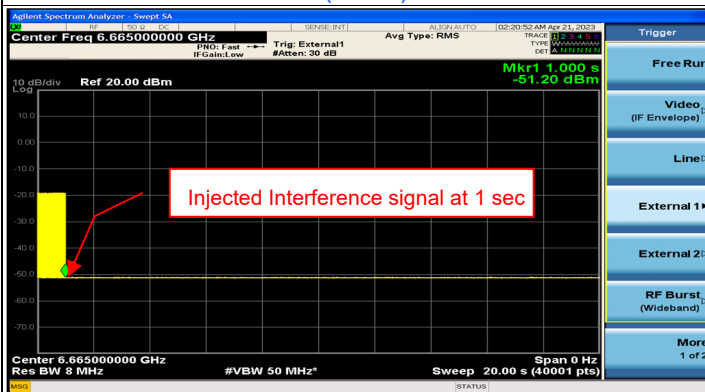
Plots of EUT ceased transmission in the time domain



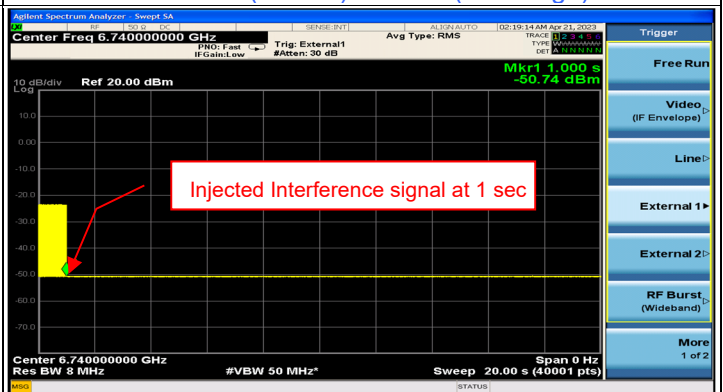
802.11ax (HE20) / CH129



802.11ax (HE160) / CH143(Low Edge)



802.11ax (HE160) / CH143(Middle)



802.11ax (HE160) / CH143(High Edge)

7.8 AC Power Conducted Emissions

Test Mode A

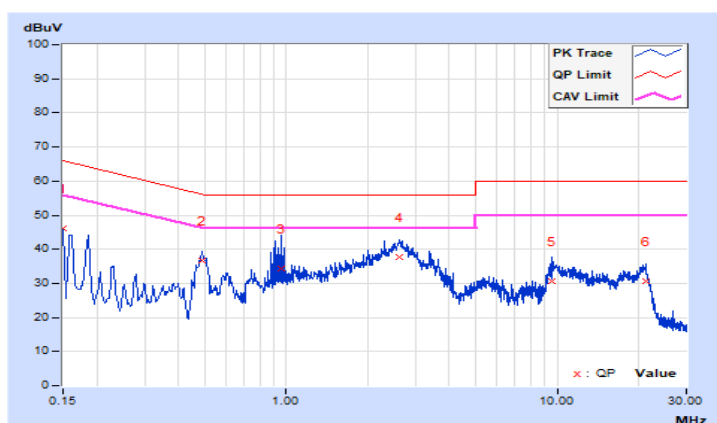
2TX

RF Mode	802.11ax (HE80)	Channel	CH 167 : 6785 MHz
Frequency Range	150kHz ~ 30MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Edison Lee		

Phase Of Power : Line (L)										
No	Frequency (MHz)	Correction Factor (dB)	Reading Value (dBuV)		Emission Level (dBuV)		Limit (dBuV)		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.15000	9.71	36.34	20.60	46.05	30.31	66.00	56.00	-19.95	-25.69
2	0.49000	9.73	26.94	21.45	36.67	31.18	56.17	46.17	-19.50	-14.99
3	0.95400	9.76	24.60	15.38	34.36	25.14	56.00	46.00	-21.64	-20.86
4	2.62600	9.78	28.09	23.37	37.87	33.15	56.00	46.00	-18.13	-12.85
5	9.55800	9.85	20.92	15.70	30.77	25.55	60.00	50.00	-29.23	-24.45
6	21.20600	9.82	20.90	15.87	30.72	25.69	60.00	50.00	-29.28	-24.31

Remarks:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level – Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value

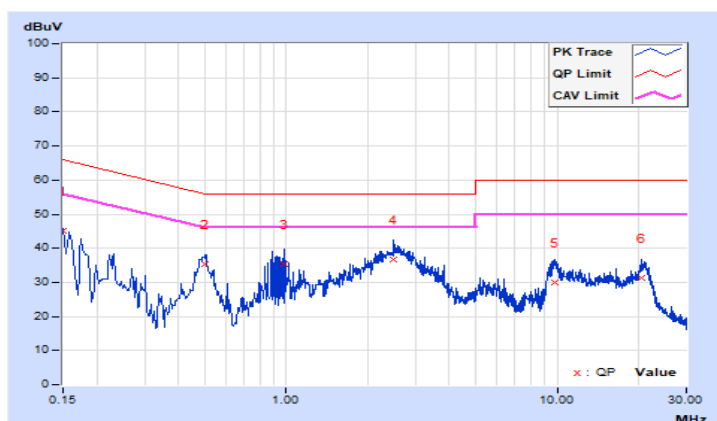


RF Mode	802.11ax (HE80)	Channel	CH 167 : 6785 MHz
Frequency Range	150kHz ~ 30MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Edison Lee		

Phase Of Power : Neutral (N)										
No	Frequency (MHz)	Correction Factor (dB)	Reading Value (dBuV)		Emission Level (dBuV)		Limit (dBuV)		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.15000	9.76	35.35	19.71	45.11	29.47	66.00	56.00	-20.89	-26.53
2	0.50200	9.80	25.68	21.11	35.48	30.91	56.00	46.00	-20.52	-15.09
3	0.97800	9.82	25.70	11.39	35.52	21.21	56.00	46.00	-20.48	-24.79
4	2.48200	9.83	26.92	22.24	36.75	32.07	56.00	46.00	-19.25	-13.93
5	9.86600	9.93	19.94	14.57	29.87	24.50	60.00	50.00	-30.13	-25.50
6	20.61800	9.99	21.47	16.43	31.46	26.42	60.00	50.00	-28.54	-23.58

Remarks:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level – Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value



Test Mode B

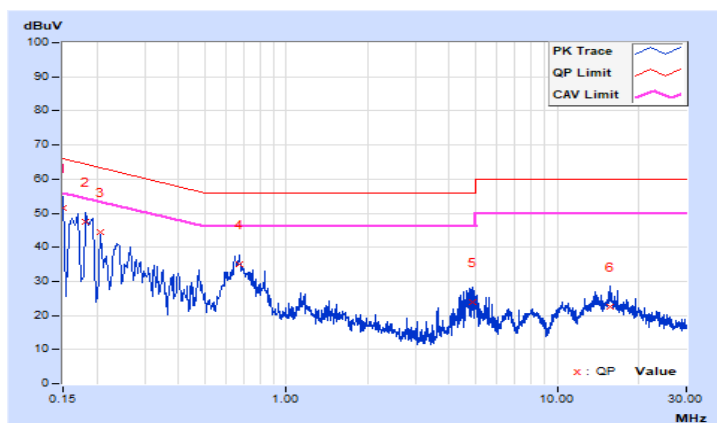
2TX

RF Mode	802.11ax (HE80)	Channel	CH 135 : 6625 MHz
Frequency Range	150kHz ~ 30MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	21.4°C, 66.4% RH
Tested By	Adair Peng		

Phase Of Power : Line (L)										
No	Frequency (MHz)	Correction Factor (dB)	Reading Value (dBuV)		Emission Level (dBuV)		Limit (dBuV)		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.15000	10.13	41.22	26.73	51.35	36.86	66.00	56.00	-14.65	-19.14
2	0.18200	10.15	37.26	19.85	47.41	30.00	64.39	54.39	-16.98	-24.39
3	0.20600	10.16	34.13	17.23	44.29	27.39	63.37	53.37	-19.08	-25.98
4	0.67400	10.20	24.98	18.37	35.18	28.57	56.00	46.00	-20.82	-17.43
5	4.85000	10.37	13.54	4.43	23.91	14.80	56.00	46.00	-32.09	-31.20
6	15.59800	10.84	11.87	4.45	22.71	15.29	60.00	50.00	-37.29	-34.71

Remarks:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level – Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value

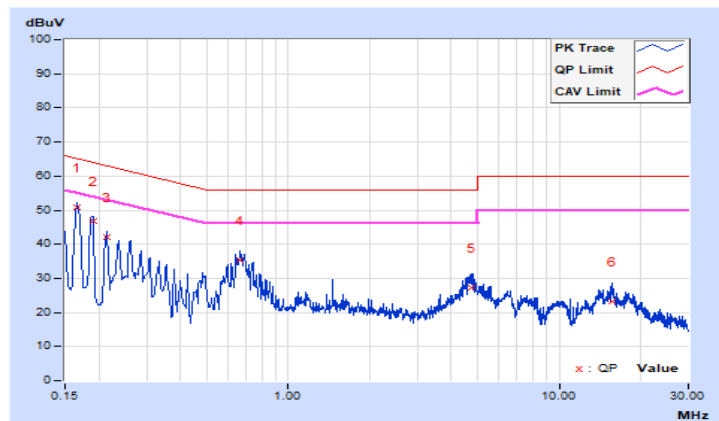


RF Mode	802.11ax (HE80)	Channel	CH 135 : 6625 MHz
Frequency Range	150kHz ~ 30MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	21.4°C, 66.4% RH
Tested By	Adair Peng		

Phase Of Power : Neutral (N)										
No	Frequency (MHz)	Correction Factor (dB)	Reading Value (dBuV)		Emission Level (dBuV)		Limit (dBuV)		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.16600	10.17	40.55	22.81	50.72	32.98	65.16	55.16	-14.44	-22.18
2	0.19000	10.19	36.69	19.75	46.88	29.94	64.04	54.04	-17.16	-24.10
3	0.21400	10.19	31.97	17.34	42.16	27.53	63.05	53.05	-20.89	-25.52
4	0.66200	10.24	25.10	18.28	35.34	28.52	56.00	46.00	-20.66	-17.48
5	4.76200	10.39	17.01	9.35	27.40	19.74	56.00	46.00	-28.60	-26.26
6	15.66600	10.68	12.68	5.72	23.36	16.40	60.00	50.00	-36.64	-33.60

Remarks:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level – Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value



7.9 Unwanted Emissions below 1 GHz

Test Mode A

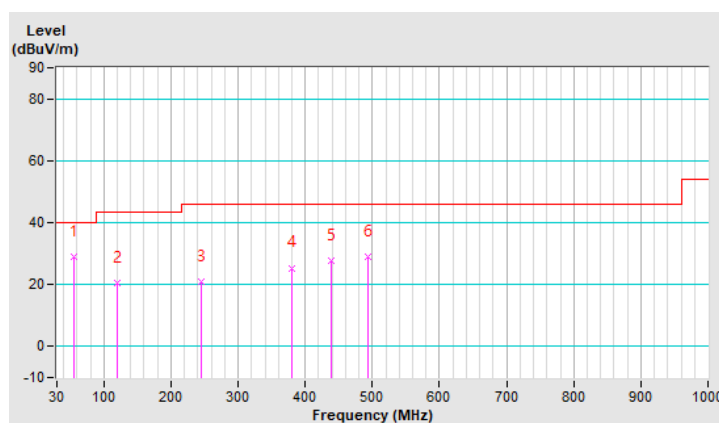
2TX

RF Mode	802.11ax (HE80)	Channel	CH 167 : 6785 MHz
Frequency Range	9 kHz ~ 1 GHz	Detector Function & Bandwidth	(QP) RB = 120kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	55.30	28.8 QP	40.0	-11.2	1.49 H	17	37.9	-9.1
2	119.97	20.7 QP	43.5	-22.8	1.49 H	317	31.6	-10.9
3	245.09	21.1 QP	46.0	-24.9	1.00 H	12	29.9	-8.8
4	380.04	25.4 QP	46.0	-20.6	1.49 H	253	30.4	-5.0
5	439.09	27.7 QP	46.0	-18.3	1.00 H	208	31.2	-3.5
6	493.91	29.0 QP	46.0	-17.0	2.00 H	15	31.5	-2.5

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 of frequency range 30 MHz ~ 1 GHz.
5. The emission levels were very low against the limit of frequency range 9 kHz ~ 30 MHz: the amplitude of spurious emissions attenuated more than 20 dB below the permissible value to be report.

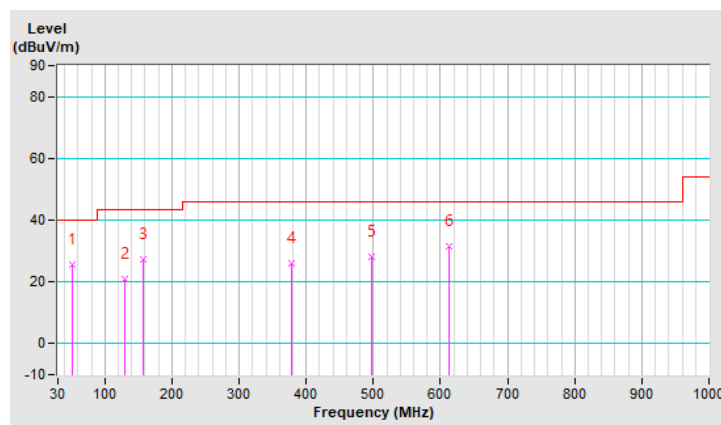


RF Mode	802.11ax (HE80)	Channel	CH 167 : 6785 MHz
Frequency Range	9 kHz ~ 1 GHz	Detector Function & Bandwidth	(QP) RB = 120kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	51.09	25.6 QP	40.0	-14.4	1.01 V	4	34.7	-9.1
2	129.81	20.9 QP	43.5	-22.6	2.00 V	87	30.9	-10.0
3	156.52	27.3 QP	43.5	-16.2	1.51 V	10	35.7	-8.4
4	378.64	25.9 QP	46.0	-20.1	2.00 V	321	30.9	-5.0
5	498.13	28.3 QP	46.0	-17.7	1.01 V	188	30.6	-2.3
6	612.00	31.4 QP	46.0	-14.6	1.01 V	291	30.7	0.7

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 of frequency range 30 MHz ~ 1 GHz.
5. The emission levels were very low against the limit of frequency range 9 kHz ~ 30 MHz: the amplitude of spurious emissions attenuated more than 20 dB below the permissible value to be report.



Test Mode B

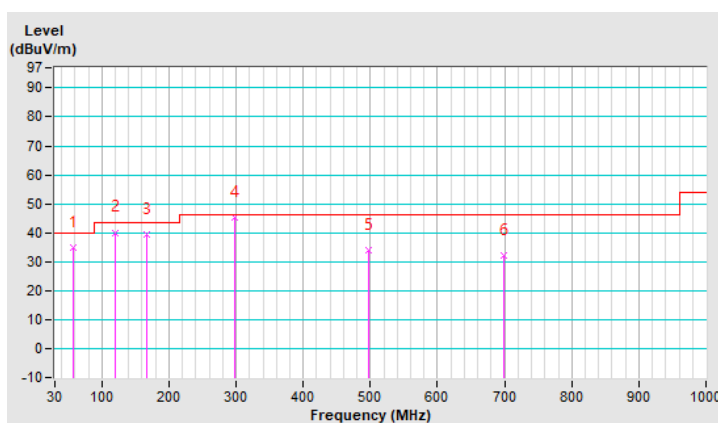
2TX

RF Mode	802.11ax (HE80)	Channel	CH 135 : 6625 MHz
Frequency Range	9 kHz ~ 1 GHz	Detector Function & Bandwidth	(QP) RB = 120kHz
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	58.13	34.9 QP	40.0	-5.1	1.51 H	155	44.4	-9.5
2	119.24	40.1 QP	43.5	-3.4	2.00 H	223	51.4	-11.3
3	167.74	39.6 QP	43.5	-3.9	1.01 H	178	48.6	-9.0
4	298.69	45.3 QP	46.0	-0.7	1.01 H	168	52.3	-7.0
5	497.54	34.0 QP	46.0	-12.0	1.51 H	27	36.6	-2.6
6	699.30	32.3 QP	46.0	-13.7	1.01 H	52	31.4	0.9

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 of frequency range 30 MHz ~ 1 GHz.
5. The emission levels were very low against the limit of frequency range 9 kHz ~ 30 MHz: the amplitude of spurious emissions attenuated more than 20 dB below the permissible value to be report.

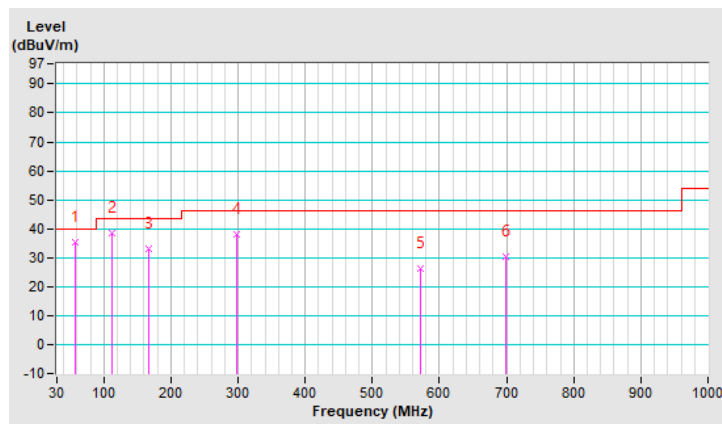


RF Mode	802.11ax (HE80)	Channel	CH 135 : 6625 MHz
Frequency Range	9 kHz ~ 1 GHz	Detector Function & Bandwidth	(QP) RB = 120kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 67% RH
Tested By	Adair Peng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	58.13	35.5 QP	40.0	-4.5	1.99 V	7	45.0	-9.5
2	111.48	38.4 QP	43.5	-5.1	1.00 V	317	50.5	-12.1
3	167.74	33.1 QP	43.5	-10.4	1.99 V	320	42.1	-9.0
4	298.69	38.2 QP	46.0	-7.8	1.99 V	33	45.2	-7.0
5	571.26	26.4 QP	46.0	-19.6	1.00 V	209	27.7	-1.3
6	698.33	30.4 QP	46.0	-15.6	1.00 V	95	29.5	0.9

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 of frequency range 30 MHz ~ 1 GHz.
5. The emission levels were very low against the limit of frequency range 9 kHz ~ 30 MHz: the amplitude of spurious emissions attenuated more than 20 dB below the permissible value to be report.



7.10 Unwanted Emissions above 1 GHz

Test Mode A

1TX

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 (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	59.7 PK	88.2	-28.5	2.80 H	333	52.6	7.1
2	#5925.00	46.0 AV	68.2	-22.2	2.80 H	333	38.9	7.1
3	*5955.00	104.5 PK			2.80 H	333	63.4	41.1
4	*5955.00	94.3 AV			2.80 H	333	53.2	41.1
5	11910.00	58.6 PK	74.0	-15.4	2.23 H	107	42.0	16.6
6	11910.00	45.7 AV	54.0	-8.3	2.23 H	107	29.1	16.6
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	#5925.00	59.5 PK	88.2	-28.7	1.55 V	334	52.4	7.1
2	#5925.00	45.8 AV	68.2	-22.4	1.55 V	334	38.7	7.1
3	*5955.00	102.1 PK			1.55 V	334	61.0	41.1
4	*5955.00	91.8 AV			1.55 V	334	50.7	41.1
5	11910.00	58.0 PK	74.0	-16.0	1.43 V	27	41.4	16.6
6	11910.00	45.2 AV	54.0	-8.8	1.43 V	27	28.6	16.6

Remarks:

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

RF Mode	802.11a	Channel	CH 45 : 6175 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	105.6 PK			2.72 H	341	63.6	42.0
2	*6175.00	95.3 AV			2.72 H	341	53.3	42.0
3	12350.00	59.1 PK	74.0	-14.9	2.23 H	105	42.4	16.7
4	12350.00	45.8 AV	54.0	-8.2	2.23 H	105	29.1	16.7
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	*6175.00	102.5 PK			1.53 V	327	60.5	42.0
2	*6175.00	92.4 AV			1.53 V	327	50.4	42.0
3	12350.00	58.2 PK	74.0	-15.8	1.37 V	32	41.5	16.7
4	12350.00	45.3 AV	54.0	-8.7	1.37 V	32	28.6	16.7

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 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	106.5 PK			2.84 H	339	63.5	43.0
2	*6415.00	96.2 AV			2.84 H	339	53.2	43.0
3	#12830.00	59.8 PK	88.2	-28.4	2.17 H	113	42.1	17.7
4	#12830.00	46.6 AV	68.2	-21.6	2.17 H	113	28.9	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	103.7 PK			1.57 V	331	60.7	43.0
2	*6415.00	93.5 AV			1.57 V	331	50.5	43.0
3	#12830.00	59.0 PK	88.2	-29.2	1.33 V	35	41.3	17.7
4	#12830.00	46.2 AV	68.2	-22.0	1.33 V	35	28.5	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 (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	107.2 PK			2.93 H	329	63.9	43.3
2	*6435.00	97.2 AV			2.93 H	329	53.9	43.3
3	#12870.00	60.0 PK	88.2	-28.2	2.28 H	109	42.3	17.7
4	#12870.00	46.8 AV	68.2	-21.4	2.28 H	109	29.1	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	*6435.00	104.6 PK			1.43 V	328	61.3	43.3
2	*6435.00	94.5 AV			1.43 V	328	51.2	43.3
3	#12870.00	58.9 PK	88.2	-29.3	1.35 V	29	41.2	17.7
4	#12870.00	46.1 AV	68.2	-22.1	1.35 V	29	28.4	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	802.11a	Channel	CH 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	107.7 PK			2.87 H	336	64.4	43.3
2	*6475.00	97.5 AV			2.87 H	336	54.2	43.3
3	#12950.00	60.0 PK	88.2	-28.2	2.16 H	114	42.0	18.0
4	#12950.00	46.8 AV	68.2	-21.4	2.16 H	114	28.8	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	*6475.00	104.8 PK			1.54 V	339	61.5	43.3
2	*6475.00	94.6 AV			1.54 V	339	51.3	43.3
3	#12950.00	59.3 PK	88.2	-28.9	1.28 V	24	41.3	18.0
4	#12950.00	46.4 AV	68.2	-21.8	1.28 V	24	28.4	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	802.11a	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	107.1 PK			2.73 H	331	63.9	43.2
2	*6515.00	96.9 AV			2.73 H	331	53.7	43.2
3	#13030.00	60.3 PK	88.2	-27.9	2.13 H	112	42.2	18.1
4	#13030.00	47.2 AV	68.2	-21.0	2.13 H	112	29.1	18.1
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	*6515.00	104.2 PK			1.55 V	326	61.0	43.2
2	*6515.00	94.1 AV			1.55 V	326	50.9	43.2
3	#13030.00	59.3 PK	88.2	-28.9	1.29 V	34	41.2	18.1
4	#13030.00	46.4 AV	68.2	-21.8	1.29 V	34	28.3	18.1

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 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	106.2 PK			2.79 H	336	63.1	43.1
2	*6535.00	96.0 AV			2.79 H	336	52.9	43.1
3	#13070.00	60.2 PK	88.2	-28.0	2.13 H	117	42.1	18.1
4	#13070.00	46.9 AV	68.2	-21.3	2.13 H	117	28.8	18.1
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	*6535.00	103.4 PK			1.63 V	323	60.3	43.1
2	*6535.00	93.2 AV			1.63 V	323	50.1	43.1
3	#13070.00	59.3 PK	88.2	-28.9	1.36 V	28	41.2	18.1
4	#13070.00	46.4 AV	68.2	-21.8	1.36 V	28	28.3	18.1

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 153 : 6715 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6715.00	107.3 PK			2.74 H	332	63.6	43.7
2	*6715.00	97.1 AV			2.74 H	332	53.4	43.7
3	#13430.00	61.5 PK	88.2	-26.7	2.28 H	103	42.2	19.3
4	#13430.00	48.4 AV	68.2	-19.8	2.28 H	103	29.1	19.3
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	*6715.00	104.5 PK			1.54 V	343	60.8	43.7
2	*6715.00	94.4 AV			1.54 V	343	50.7	43.7
3	#13430.00	60.5 PK	88.2	-27.7	1.37 V	38	41.2	19.3
4	#13430.00	47.5 AV	68.2	-20.7	1.37 V	38	28.2	19.3

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 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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			2.81 H	331	62.9	44.3
2	*6855.00	97.1 AV			2.81 H	331	52.8	44.3
3	#13710.00	61.6 PK	88.2	-26.6	2.17 H	105	42.1	19.5
4	#13710.00	48.4 AV	68.2	-19.8	2.17 H	105	28.9	19.5
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	*6855.00	104.4 PK			1.46 V	335	60.1	44.3
2	*6855.00	94.2 AV			1.46 V	335	49.9	44.3
3	#13710.00	60.7 PK	88.2	-27.5	1.41 V	28	41.2	19.5
4	#13710.00	47.8 AV	68.2	-20.4	1.41 V	28	28.3	19.5

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 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	106.1 PK			2.83 H	331	62.0	44.1
2	*6875.00	95.9 AV			2.83 H	331	51.8	44.1
3	#13750.00	61.7 PK	88.2	-26.5	2.25 H	106	42.0	19.7
4	#13750.00	48.4 AV	68.2	-19.8	2.25 H	106	28.7	19.7
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	*6875.00	100.6 PK			1.48 V	327	56.5	44.1
2	*6875.00	90.4 AV			1.48 V	327	46.3	44.1
3	#13750.00	60.8 PK	88.2	-27.4	1.23 V	43	41.1	19.7
4	#13750.00	47.8 AV	68.2	-20.4	1.23 V	43	28.1	19.7

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 213 : 7015 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7015.00	107.3 PK			2.79 H	337	62.4	44.9
2	*7015.00	97.1 AV			2.79 H	337	52.2	44.9
3	#14030.00	63.1 PK	88.2	-25.1	2.15 H	104	42.2	20.9
4	#14030.00	50.0 AV	68.2	-18.2	2.15 H	104	29.1	20.9
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	*7015.00	104.8 PK			1.64 V	338	59.9	44.9
2	*7015.00	94.6 AV			1.64 V	338	49.7	44.9
3	#14030.00	62.0 PK	88.2	-26.2	1.36 V	32	41.1	20.9
4	#14030.00	48.9 AV	68.2	-19.3	1.36 V	32	28.0	20.9

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 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	107.9 PK			2.51 H	326	62.2	45.7
2	*7115.00	97.6 AV			2.51 H	326	51.9	45.7
3	#7125.00	85.5 PK	88.2	-2.7	2.51 H	326	74.6	10.9
4	#7125.00	57.4 AV	68.2	-10.8	2.51 H	326	46.5	10.9
5	#14230.00	63.2 PK	88.2	-25.0	2.37 H	94	41.9	21.3
6	#14230.00	50.0 AV	68.2	-18.2	2.37 H	94	28.7	21.3
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			1.59 V	323	59.6	45.7
2	*7115.00	95.1 AV			1.59 V	323	49.4	45.7
3	#7125.00	83.0 PK	88.2	-5.2	1.59 V	323	72.1	10.9
4	#7125.00	56.2 AV	68.2	-12.0	1.59 V	323	45.3	10.9
5	#14230.00	62.3 PK	88.2	-25.9	1.26 V	33	41.0	21.3
6	#14230.00	49.1 AV	68.2	-19.1	1.26 V	33	27.8	21.3

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 (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% 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	66.1 PK	88.2	-22.1	2.28 H	36	59.0	7.1
2	#5925.00	51.9 AV	68.2	-16.3	2.28 H	36	44.8	7.1
3	*6025.00	107.9 PK			2.28 H	36	66.5	41.4
4	*6025.00	95.1 AV			2.28 H	36	53.7	41.4
5	12050.00	59.2 PK	74.0	-14.8	1.99 H	35	42.4	16.8
6	12050.00	46.0 AV	54.0	-8.0	1.99 H	35	29.2	16.8
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	#5925.00	67.1 PK	88.2	-21.1	1.13 V	66	60.0	7.1
2	#5925.00	50.7 AV	68.2	-17.5	1.13 V	66	43.6	7.1
3	*6025.00	104.9 PK			1.13 V	66	63.5	41.4
4	*6025.00	92.4 AV			1.13 V	66	51.0	41.4
5	12050.00	58.4 PK	74.0	-15.6	1.70 V	130	41.6	16.8
6	12050.00	45.7 AV	54.0	-8.3	1.70 V	130	28.9	16.8

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 (HE160)	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% 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	107.4 PK			2.24 H	36	65.4	42.0
2	*6185.00	95.3 AV			2.24 H	36	53.3	42.0
3	12370.00	58.3 PK	74.0	-15.7	2.01 H	33	41.7	16.6
4	12370.00	45.0 AV	54.0	-9.0	2.01 H	33	28.4	16.6
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	*6185.00	104.5 PK			1.17 V	65	62.5	42.0
2	*6185.00	92.6 AV			1.17 V	65	50.6	42.0
3	12370.00	57.9 PK	74.0	-16.1	1.57 V	116	41.3	16.6
4	12370.00	44.7 AV	54.0	-9.3	1.57 V	116	28.1	16.6

Remarks:

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

RF Mode	802.11ax (HE160)	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% 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			2.40 H	38	66.8	42.3
2	*6345.00	97.1 AV			2.40 H	38	54.8	42.3
3	12690.00	60.1 PK	74.0	-13.9	2.06 H	39	43.0	17.1
4	12690.00	46.0 AV	54.0	-8.0	2.06 H	39	28.9	17.1
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	*6345.00	106.1 PK			1.19 V	68	63.8	42.3
2	*6345.00	94.3 AV			1.19 V	68	52.0	42.3
3	12690.00	59.8 PK	74.0	-14.2	1.77 V	127	42.7	17.1
4	12690.00	45.7 AV	54.0	-8.3	1.77 V	127	28.6	17.1

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 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% 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	108.5 PK			2.38 H	38	65.2	43.3
2	*6505.00	96.6 AV			2.38 H	38	53.3	43.3
3	#13010.00	59.5 PK	88.2	-28.7	2.12 H	45	41.4	18.1
4	#13010.00	45.7 AV	68.2	-22.5	2.12 H	45	27.6	18.1
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	*6505.00	105.6 PK			1.23 V	69	62.3	43.3
2	*6505.00	93.9 AV			1.23 V	69	50.6	43.3
3	#13010.00	59.1 PK	88.2	-29.1	1.63 V	133	41.0	18.1
4	#13010.00	45.1 AV	68.2	-23.1	1.63 V	133	27.0	18.1

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 143 : 6665 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% 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	108.4 PK			2.39 H	38	64.6	43.8
2	*6665.00	96.6 AV			2.39 H	38	52.8	43.8
3	13330.00	59.7 PK	74.0	-14.3	2.11 H	42	40.9	18.8
4	13330.00	46.5 AV	54.0	-7.5	2.11 H	42	27.7	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	*6665.00	105.5 PK			1.18 V	64	61.7	43.8
2	*6665.00	93.9 AV			1.18 V	64	50.1	43.8
3	13330.00	59.4 PK	74.0	-14.6	1.76 V	124	40.6	18.8
4	13330.00	46.3 AV	54.0	-7.7	1.76 V	124	27.5	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 (HE160)	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% 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	109.4 PK			2.49 H	47	65.3	44.1
2	*6825.00	97.2 AV			2.49 H	47	53.1	44.1
3	#13650.00	60.5 PK	88.2	-27.7	2.14 H	38	40.8	19.7
4	#13650.00	47.2 AV	68.2	-21.0	2.14 H	38	27.5	19.7
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	*6825.00	106.4 PK			1.20 V	63	62.3	44.1
2	*6825.00	94.3 AV			1.20 V	63	50.2	44.1
3	#13650.00	60.2 PK	88.2	-28.0	1.59 V	129	40.5	19.7
4	#13650.00	47.0 AV	68.2	-21.2	1.59 V	129	27.3	19.7

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 (HE160)	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% 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	109.3 PK			2.35 H	43	64.9	44.4
2	*6985.00	96.6 AV			2.35 H	43	52.2	44.4
3	#7125.00	70.2 PK	88.2	-18.0	2.35 H	43	59.3	10.9
4	#7125.00	54.2 AV	68.2	-14.0	2.35 H	43	43.3	10.9
5	#13970.00	60.7 PK	88.2	-27.5	2.08 H	38	40.1	20.6
6	#13970.00	47.7 AV	68.2	-20.5	2.08 H	38	27.1	20.6
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	*6985.00	105.9 PK			1.21 V	65	61.5	44.4
2	*6985.00	93.9 AV			1.21 V	65	49.5	44.4
3	#7125.00	67.9 PK	88.2	-20.3	1.21 V	65	57.0	10.9
4	#7125.00	52.5 AV	68.2	-15.7	1.21 V	65	41.6	10.9
5	#13970.00	60.5 PK	88.2	-27.7	1.68 V	132	39.9	20.6
6	#13970.00	47.4 AV	68.2	-20.8	1.68 V	132	26.8	20.6

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.

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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 (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	58.7 PK	88.2	-29.5	1.68 H	288	51.4	7.3
2	#5925.00	45.5 AV	68.2	-22.7	1.68 H	288	38.2	7.3
3	*5955.00	98.7 PK			1.68 H	288	55.6	43.1
4	*5955.00	88.4 AV			1.68 H	288	45.3	43.1
5	11910.00	56.6 PK	74.0	-17.4	1.32 H	24	40.8	15.8
6	11910.00	43.8 AV	54.0	-10.2	1.32 H	24	28.0	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	#5925.00	59.5 PK	88.2	-28.7	1.45 V	325	52.2	7.3
2	#5925.00	45.6 AV	68.2	-22.6	1.45 V	325	38.3	7.3
3	*5955.00	95.3 PK			1.45 V	325	52.2	43.1
4	*5955.00	84.9 AV			1.45 V	325	41.8	43.1
5	11910.00	56.8 PK	74.0	-17.2	1.31 V	22	41.0	15.8
6	11910.00	44.3 AV	54.0	-9.7	1.31 V	22	28.5	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.
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 (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	2.13 H	294	51.0	7.3
2	#5925.00	45.4 AV	68.2	-22.8	2.13 H	294	38.1	7.3
3	*6175.00	97.3 PK			2.13 H	294	54.0	43.3
4	*6175.00	87.4 AV			2.13 H	294	44.1	43.3
5	12350.00	56.6 PK	74.0	-17.4	1.34 H	25	40.3	16.3
6	12350.00	43.6 AV	54.0	-10.4	1.34 H	25	27.3	16.3
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	58.3 PK	88.2	-29.9	1.42 V	303	51.0	7.3
2	#5925.00	45.3 AV	68.2	-22.9	1.42 V	303	38.0	7.3
3	*6175.00	95.2 PK			1.42 V	303	51.9	43.3
4	*6175.00	85.2 AV			1.42 V	303	41.9	43.3
5	12350.00	57.2 PK	74.0	-16.8	1.32 V	25	40.9	16.3
6	12350.00	44.3 AV	54.0	-9.7	1.32 V	25	28.0	16.3

Remarks:

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

RF Mode	802.11a	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	2.22 H	302	51.0	7.3
2	#5925.00	45.5 AV	68.2	-22.7	2.22 H	302	38.2	7.3
3	*6415.00	99.2 PK			2.22 H	302	55.3	43.9
4	*6415.00	89.1 AV			2.22 H	302	45.2	43.9
5	#12830.00	57.3 PK	88.2	-30.9	1.38 H	20	39.2	18.1
6	#12830.00	45.4 AV	68.2	-22.8	1.38 H	20	27.3	18.1
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	59.2 PK	88.2	-29.0	1.42 V	317	51.9	7.3
2	#5925.00	45.6 AV	68.2	-22.6	1.42 V	317	38.3	7.3
3	*6415.00	98.3 PK			1.42 V	317	54.4	43.9
4	*6415.00	87.1 AV			1.42 V	317	43.2	43.9
5	#12830.00	58.7 PK	88.2	-29.5	1.32 V	20	40.6	18.1
6	#12830.00	46.3 AV	68.2	-21.9	1.32 V	20	28.2	18.1

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 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	99.5 PK			1.95 H	310	55.5	44.0
2	*6435.00	89.7 AV			1.95 H	310	45.7	44.0
3	#12870.00	58.0 PK	88.2	-30.2	1.42 H	35	39.7	18.3
4	#12870.00	45.3 AV	68.2	-22.9	1.42 H	35	27.0	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	*6435.00	96.2 PK			1.35 V	336	52.2	44.0
2	*6435.00	86.4 AV			1.35 V	336	42.4	44.0
3	#12870.00	57.6 PK	88.2	-30.6	2.35 V	135	39.3	18.3
4	#12870.00	45.1 AV	68.2	-23.1	2.35 V	135	26.8	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 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	98.7 PK			1.89 H	315	54.4	44.3
2	*6475.00	89.3 AV			1.89 H	315	45.0	44.3
3	#12950.00	58.3 PK	88.2	-29.9	1.56 H	38	39.9	18.4
4	#12950.00	45.6 AV	68.2	-22.6	1.56 H	38	27.2	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	*6475.00	96.3 PK			1.31 V	337	52.0	44.3
2	*6475.00	86.4 AV			1.31 V	337	42.1	44.3
3	#12950.00	57.4 PK	88.2	-30.8	2.30 V	130	39.0	18.4
4	#12950.00	45.0 AV	68.2	-23.2	2.30 V	130	26.6	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	802.11a	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	98.8 PK			1.89 H	308	54.2	44.6
2	*6515.00	89.7 AV			1.89 H	308	45.1	44.6
3	#13030.00	56.2 PK	88.2	-32.0	1.40 H	37	37.8	18.4
4	#13030.00	45.8 AV	68.2	-22.4	1.40 H	37	27.4	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	*6515.00	95.0 PK			1.23 V	335	50.4	44.6
2	*6515.00	81.2 AV			1.23 V	335	36.6	44.6
3	#13030.00	57.5 PK	88.2	-30.7	2.37 V	138	39.1	18.4
4	#13030.00	45.0 AV	68.2	-23.2	2.37 V	138	26.6	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	802.11a	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	104.4 PK			1.91 H	310	59.7	44.7
2	*6535.00	93.7 AV			1.91 H	310	49.0	44.7
3	#13070.00	58.1 PK	88.2	-30.1	1.55 H	41	39.6	18.5
4	#13070.00	44.7 AV	68.2	-23.5	1.55 H	41	26.2	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	100.3 PK			1.17 V	338	55.6	44.7
2	*6535.00	90.4 AV			1.17 V	338	45.7	44.7
3	#13070.00	57.7 PK	88.2	-30.5	2.33 V	137	39.2	18.5
4	#13070.00	44.5 AV	68.2	-23.7	2.33 V	137	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	802.11a	Channel	CH 153 : 6715 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6715.00	103.6 PK			1.88 H	296	58.9	44.7
2	*6715.00	93.5 AV			1.88 H	296	48.8	44.7
3	#13430.00	59.6 PK	88.2	-28.6	1.39 H	30	39.8	19.8
4	#13430.00	46.1 AV	68.2	-22.1	1.39 H	30	26.3	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	*6715.00	97.9 PK			1.31 V	339	53.2	44.7
2	*6715.00	88.2 AV			1.31 V	339	43.5	44.7
3	#13430.00	59.3 PK	88.2	-28.9	2.48 V	142	39.5	19.8
4	#13430.00	45.9 AV	68.2	-22.3	2.48 V	142	26.1	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	802.11a	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.3 PK			1.95 H	311	58.5	44.8
2	*6855.00	93.7 AV			1.95 H	311	48.9	44.8
3	#13710.00	60.0 PK	88.2	-28.2	1.44 H	39	40.0	20.0
4	#13710.00	47.2 AV	68.2	-21.0	1.44 H	39	27.2	20.0
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	*6855.00	97.9 PK			1.26 V	309	53.1	44.8
2	*6855.00	87.3 AV			1.26 V	309	42.5	44.8
3	#13710.00	59.6 PK	88.2	-28.6	2.49 V	133	39.6	20.0
4	#13710.00	46.9 AV	68.2	-21.3	2.49 V	133	26.9	20.0

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	802.11a	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.2 PK			2.33 H	309	58.3	44.9
2	*6875.00	93.6 AV			2.33 H	309	48.7	44.9
3	#13750.00	59.7 PK	88.2	-28.5	2.44 H	134	39.7	20.0
4	#13750.00	46.8 AV	68.2	-21.4	2.44 H	134	26.8	20.0
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	*6875.00	96.3 PK			1.39 V	316	51.4	44.9
2	*6875.00	86.1 AV			1.39 V	316	41.2	44.9
3	#13750.00	59.8 PK	88.2	-28.4	1.55 V	13	39.8	20.0
4	#13750.00	46.6 AV	68.2	-21.6	1.55 V	13	26.6	20.0

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	802.11a	Channel	CH 213 : 7015 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7015.00	105.4 PK			2.16 H	307	59.3	46.1
2	*7015.00	95.5 AV			2.16 H	307	49.4	46.1
3	#14030.00	61.0 PK	88.2	-27.2	2.46 H	138	39.6	21.4
4	#14030.00	48.1 AV	68.2	-20.1	2.46 H	138	26.7	21.4
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	*7015.00	97.0 PK			1.34 V	317	50.9	46.1
2	*7015.00	86.6 AV			1.34 V	317	40.5	46.1
3	#14030.00	57.1 PK	88.2	-31.1	1.60 V	11	35.7	21.4
4	#14030.00	43.9 AV	68.2	-24.3	1.60 V	11	22.5	21.4

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 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	104.5 PK			2.25 H	303	58.1	46.4
2	*7115.00	94.4 AV			2.25 H	303	48.0	46.4
3	#7125.00	79.4 PK	88.2	-8.8	2.25 H	303	69.1	10.3
4	#7125.00	55.3 AV	68.2	-12.9	2.25 H	303	45.0	10.3
5	#14230.00	60.4 PK	88.2	-27.8	2.46 H	132	39.6	20.8
6	#14230.00	47.2 AV	68.2	-21.0	2.46 H	132	26.4	20.8
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	*7115.00	95.2 PK			1.35 V	303	48.8	46.4
2	*7115.00	86.2 AV			1.35 V	303	39.8	46.4
3	#7125.00	66.4 PK	88.2	-21.8	1.35 V	303	56.1	10.3
4	#7125.00	48.1 AV	68.2	-20.1	1.35 V	303	37.8	10.3
5	#14230.00	56.7 PK	88.2	-31.5	1.54 V	18	35.9	20.8
6	#14230.00	43.5 AV	68.2	-24.7	1.54 V	18	22.7	20.8

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	TX 802.11ax (HE20)	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	59.5 PK	88.2	-28.7	1.40 H	301	52.2	7.3
2	#5925.00	45.0 AV	68.2	-23.2	1.40 H	301	37.7	7.3
3	*5955.00	100.3 PK			1.40 H	301	57.2	43.1
4	*5955.00	87.7 AV			1.40 H	301	44.6	43.1
5	11910.00	55.8 PK	74.0	-18.2	1.42 H	26	40.0	15.8
6	11910.00	42.5 AV	54.0	-11.5	1.42 H	26	26.7	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	#5925.00	60.0 PK	88.2	-28.2	1.40 V	301	52.7	7.3
2	#5925.00	45.5 AV	68.2	-22.7	1.40 V	301	38.2	7.3
3	*5955.00	99.2 PK			1.40 V	301	56.1	43.1
4	*5955.00	86.4 AV			1.40 V	301	43.3	43.1
5	11910.00	56.4 PK	74.0	-17.6	1.42 V	26	40.6	15.8
6	11910.00	43.2 AV	54.0	-10.8	1.42 V	26	27.4	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.
6. " # " : The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE20)	Channel	CH 45 : 6175 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	59.2 PK	88.2	-29.0	1.42 H	292	51.9	7.3
2	#5925.00	45.5 AV	68.2	-22.7	1.42 H	292	38.2	7.3
3	*6175.00	98.0 PK			1.42 H	292	54.7	43.3
4	*6175.00	84.8 AV			1.42 H	292	41.5	43.3
5	12350.00	55.2 PK	74.0	-18.8	1.00 H	18	38.9	16.3
6	12350.00	42.5 AV	54.0	-11.5	1.00 H	18	26.2	16.3
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	59.1 PK	88.2	-29.1	1.59 V	335	51.8	7.3
2	#5925.00	45.5 AV	68.2	-22.7	1.59 V	335	38.2	7.3
3	*6175.00	99.8 PK			1.59 V	335	56.5	43.3
4	*6175.00	87.3 AV			1.59 V	335	44.0	43.3
5	12350.00	57.4 PK	74.0	-16.6	1.37 V	26	41.1	16.3
6	12350.00	44.9 AV	54.0	-9.1	1.37 V	26	28.6	16.3

Remarks:

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

RF Mode	TX 802.11ax (HE20)	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	1.44 H	296	52.1	7.3
2	#5925.00	45.5 AV	68.2	-22.7	1.44 H	296	38.2	7.3
3	*6415.00	100.2 PK			1.44 H	296	56.3	43.9
4	*6415.00	87.1 AV			1.44 H	296	43.2	43.9
5	#12830.00	59.0 PK	88.2	-29.2	1.35 H	24	40.9	18.1
6	#12830.00	46.4 AV	68.2	-21.8	1.35 H	24	28.3	18.1
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	59.3 PK	88.2	-28.9	1.48 V	315	52.0	7.3
2	#5925.00	45.3 AV	68.2	-22.9	1.48 V	315	38.0	7.3
3	*6415.00	99.4 PK			1.48 V	315	55.5	43.9
4	*6415.00	87.1 AV			1.48 V	315	43.2	43.9
5	#12830.00	58.7 PK	88.2	-29.5	1.29 V	18	40.6	18.1
6	#12830.00	46.3 AV	68.2	-21.9	1.29 V	18	28.2	18.1

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	TX 802.11ax (HE20)	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	104.8 PK			2.01 H	310	60.8	44.0
2	*6435.00	93.2 AV			2.01 H	310	49.2	44.0
3	#12870.00	58.3 PK	88.2	-29.9	1.44 H	36	40.0	18.3
4	#12870.00	45.4 AV	68.2	-22.8	1.44 H	36	27.1	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	*6435.00	102.0 PK			1.36 V	341	58.0	44.0
2	*6435.00	89.7 AV			1.36 V	341	45.7	44.0
3	#12870.00	57.5 PK	88.2	-30.7	2.29 V	133	39.2	18.3
4	#12870.00	44.9 AV	68.2	-23.3	2.29 V	133	26.6	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	TX 802.11ax (HE20)	Channel	CH 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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			1.98 H	310	61.1	44.3
2	*6475.00	93.5 AV			1.98 H	310	49.2	44.3
3	#12950.00	58.6 PK	88.2	-29.6	1.57 H	44	40.2	18.4
4	#12950.00	45.5 AV	68.2	-22.7	1.57 H	44	27.1	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	*6475.00	102.0 PK			1.46 V	339	57.7	44.3
2	*6475.00	90.3 AV			1.46 V	339	46.0	44.3
3	#12950.00	58.1 PK	88.2	-30.1	2.40 V	141	39.7	18.4
4	#12950.00	45.2 AV	68.2	-23.0	2.40 V	141	26.8	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	TX 802.11ax (HE20)	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	106.9 PK			2.08 H	314	62.3	44.6
2	*6515.00	93.8 AV			2.08 H	314	49.2	44.6
3	#13030.00	57.0 PK	88.2	-31.2	1.38 H	40	38.6	18.4
4	#13030.00	45.7 AV	68.2	-22.5	1.38 H	40	27.3	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	*6515.00	104.4 PK			1.33 V	337	59.8	44.6
2	*6515.00	92.7 AV			1.33 V	337	48.1	44.6
3	#13030.00	58.4 PK	88.2	-29.8	2.22 V	138	40.0	18.4
4	#13030.00	45.4 AV	68.2	-22.8	2.22 V	138	27.0	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	TX 802.11ax (HE20)	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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			2.02 H	313	60.0	44.7
2	*6535.00	92.9 AV			2.02 H	313	48.2	44.7
3	#13070.00	58.4 PK	88.2	-29.8	1.51 H	41	39.9	18.5
4	#13070.00	45.3 AV	68.2	-22.9	1.51 H	41	26.8	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	101.6 PK			1.38 V	336	56.9	44.7
2	*6535.00	89.2 AV			1.38 V	336	44.5	44.7
3	#13070.00	57.6 PK	88.2	-30.6	2.41 V	135	39.1	18.5
4	#13070.00	45.0 AV	68.2	-23.2	2.41 V	135	26.5	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	TX 802.11ax (HE20)	Channel	CH 153 : 6715 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6715.00	104.5 PK			1.72 H	311	59.8	44.7
2	*6715.00	92.3 AV			1.72 H	311	47.6	44.7
3	#13430.00	58.7 PK	88.2	-29.5	1.39 H	32	38.9	19.8
4	#13430.00	46.3 AV	68.2	-21.9	1.39 H	32	26.5	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	*6715.00	99.6 PK			1.22 V	340	54.9	44.7
2	*6715.00	87.6 AV			1.22 V	340	42.9	44.7
3	#13430.00	58.5 PK	88.2	-29.7	2.29 V	129	38.7	19.8
4	#13430.00	46.2 AV	68.2	-22.0	2.29 V	129	26.4	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	TX 802.11ax (HE20)	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.9 PK			1.85 H	312	58.1	44.8
2	*6855.00	90.4 AV			1.85 H	312	45.6	44.8
3	#13710.00	59.6 PK	88.2	-28.6	1.51 H	48	39.6	20.0
4	#13710.00	46.9 AV	68.2	-21.3	1.51 H	48	26.9	20.0
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	*6855.00	99.0 PK			1.22 V	340	54.2	44.8
2	*6855.00	86.2 AV			1.22 V	340	41.4	44.8
3	#13710.00	59.5 PK	88.2	-28.7	2.28 V	123	39.5	20.0
4	#13710.00	46.7 AV	68.2	-21.5	2.28 V	123	26.7	20.0

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	TX 802.11ax (HE20)	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	105.0 PK			2.32 H	308	60.1	44.9
2	*6875.00	92.6 AV			2.32 H	308	47.7	44.9
3	#13750.00	55.1 PK	88.2	-33.1	2.42 H	130	35.1	20.0
4	#13750.00	42.5 AV	68.2	-25.7	2.42 H	130	22.5	20.0
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	*6875.00	97.9 PK			1.38 V	318	53.0	44.9
2	*6875.00	86.1 AV			1.38 V	318	41.2	44.9
3	#13750.00	56.5 PK	88.2	-31.7	1.50 V	20	36.5	20.0
4	#13750.00	43.4 AV	68.2	-24.8	1.50 V	20	23.4	20.0

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	TX 802.11ax (HE20)	Channel	CH 213 : 7015 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7015.00	107.9 PK			2.32 H	312	61.8	46.1
2	*7015.00	94.2 AV			2.32 H	312	48.1	46.1
3	#14030.00	57.0 PK	88.2	-31.2	2.38 H	128	35.6	21.4
4	#14030.00	44.1 AV	68.2	-24.1	2.38 H	128	22.7	21.4
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	*7015.00	98.3 PK			1.34 V	317	52.2	46.1
2	*7015.00	86.7 AV			1.34 V	317	40.6	46.1
3	#14030.00	56.8 PK	88.2	-31.4	1.52 V	14	35.4	21.4
4	#14030.00	43.8 AV	68.2	-24.4	1.52 V	14	22.4	21.4

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	TX 802.11ax (HE20)	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	97.0 PK			2.30 H	310	50.6	46.4
2	*7115.00	85.4 AV			2.30 H	310	39.0	46.4
3	#7125.00	80.3 PK	88.2	-7.9	2.30 H	310	70.0	10.3
4	#7125.00	67.2 AV	68.2	-1.0	2.30 H	310	56.9	10.3
5	#14230.00	57.0 PK	88.2	-31.2	2.47 H	131	36.2	20.8
6	#14230.00	44.0 AV	68.2	-24.2	2.47 H	131	23.2	20.8
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	*7115.00	92.0 PK			1.34 V	302	45.6	46.4
2	*7115.00	78.8 AV			1.34 V	302	32.4	46.4
3	#7125.00	75.0 PK	88.2	-13.2	1.34 V	302	64.7	10.3
4	#7125.00	62.9 AV	68.2	-5.3	1.34 V	302	52.6	10.3
5	#14230.00	57.0 PK	88.2	-31.2	1.51 V	10	36.2	20.8
6	#14230.00	43.7 AV	68.2	-24.5	1.51 V	10	22.9	20.8

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	TX 802.11ax (HE40)	Channel	CH 3 : 5965 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	58.7 PK	88.2	-29.5	1.40 H	286	51.4	7.3
2	#5925.00	45.6 AV	68.2	-22.6	1.40 H	286	38.3	7.3
3	*5965.00	101.3 PK			1.40 H	286	58.2	43.1
4	*5965.00	88.8 AV			1.40 H	286	45.7	43.1
5	11930.00	67.9 PK	74.0	-6.1	1.34 H	16	52.0	15.9
6	11930.00	43.9 AV	54.0	-10.1	1.34 H	16	28.0	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	#5925.00	59.4 PK	88.2	-28.8	1.50 V	325	52.1	7.3
2	#5925.00	45.5 AV	68.2	-22.7	1.50 V	325	38.2	7.3
3	*5965.00	97.5 PK			1.50 V	325	54.4	43.1
4	*5965.00	85.0 AV			1.50 V	325	41.9	43.1
5	11930.00	56.5 PK	74.0	-17.5	1.37 V	24	40.6	15.9
6	11930.00	44.0 AV	54.0	-10.0	1.37 V	24	28.1	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.
6. " # " : The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE40)	Channel	CH 43 : 6165 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	58.7 PK	88.2	-29.5	1.43 H	292	51.4	7.3
2	#5925.00	45.4 AV	68.2	-22.8	1.43 H	292	38.1	7.3
3	*6165.00	99.1 PK			1.43 H	292	55.9	43.2
4	*6165.00	86.7 AV			1.43 H	292	43.5	43.2
5	12330.00	68.2 PK	74.0	-5.8	1.30 H	26	51.9	16.3
6	12330.00	44.1 AV	54.0	-9.9	1.30 H	26	27.8	16.3
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	59.3 PK	88.2	-28.9	1.49 V	331	52.0	7.3
2	#5925.00	45.6 AV	68.2	-22.6	1.49 V	331	38.3	7.3
3	*6165.00	96.3 PK			1.49 V	331	53.1	43.2
4	*6165.00	83.6 AV			1.49 V	331	40.4	43.2
5	12330.00	57.1 PK	74.0	-16.9	1.28 V	17	40.8	16.3
6	12330.00	44.9 AV	54.0	-9.1	1.28 V	17	28.6	16.3

Remarks:

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

RF Mode	TX 802.11ax (HE40)	Channel	CH 91 : 6405 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	59.6 PK	88.2	-28.6	1.45 H	300	52.3	7.3
2	#5925.00	45.7 AV	68.2	-22.5	1.45 H	300	38.4	7.3
3	*6405.00	101.0 PK			1.45 H	300	57.3	43.7
4	*6405.00	88.5 AV			1.45 H	300	44.8	43.7
5	#12810.00	69.7 PK	88.2	-18.5	1.27 H	17	51.7	18.0
6	#12810.00	45.9 AV	68.2	-22.3	1.27 H	17	27.9	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	#5925.00	59.6 PK	88.2	-28.6	1.29 V	312	52.3	7.3
2	#5925.00	45.8 AV	68.2	-22.4	1.29 V	312	38.5	7.3
3	*6405.00	97.8 PK			1.29 V	312	54.1	43.7
4	*6405.00	84.5 AV			1.29 V	312	40.8	43.7
5	#12810.00	58.7 PK	88.2	-29.5	1.35 V	18	40.7	18.0
6	#12810.00	46.2 AV	68.2	-22.0	1.35 V	18	28.2	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	TX 802.11ax (HE40)	Channel	CH 99 : 6445 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	106.5 PK			1.94 H	316	62.4	44.1
2	*6445.00	92.9 AV			1.94 H	316	48.8	44.1
3	#12890.00	58.5 PK	88.2	-29.7	1.51 H	51	40.0	18.5
4	#12890.00	46.5 AV	68.2	-21.7	1.51 H	51	28.0	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	*6445.00	103.3 PK			1.39 V	336	59.0	44.3
2	*6445.00	91.1 AV			1.39 V	336	46.8	44.3
3	#12890.00	58.3 PK	88.2	-29.9	2.28 V	142	39.8	18.5
4	#12890.00	45.4 AV	68.2	-22.8	2.28 V	142	26.9	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	TX 802.11ax (HE40)	Channel	CH 107 : 6485 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	107.0 PK			1.93 H	315	62.7	44.3
2	*6485.00	93.0 AV			1.93 H	315	48.7	44.3
3	#12970.00	58.4 PK	88.2	-29.8	1.44 H	42	40.0	18.4
4	#12970.00	45.6 AV	68.2	-22.6	1.44 H	42	27.2	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	*6485.00	103.2 PK			1.24 V	335	58.9	44.3
2	*6485.00	91.0 AV			1.24 V	335	46.7	44.3
3	#12970.00	57.9 PK	88.2	-30.3	2.31 V	135	39.5	18.4
4	#12970.00	45.2 AV	68.2	-23.0	2.31 V	135	26.8	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	TX 802.11ax (HE40)	Channel	CH 115 : 6525 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	106.1 PK			1.83 H	313	61.5	44.6
2	*6525.00	92.6 AV			1.83 H	313	48.0	44.6
3	#13050.00	58.4 PK	88.2	-29.8	1.53 H	46	39.9	18.5
4	#13050.00	45.8 AV	68.2	-22.4	1.53 H	46	27.3	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	*6525.00	101.8 PK			1.29 V	338	57.2	44.6
2	*6525.00	90.2 AV			1.29 V	338	45.6	44.6
3	#13050.00	57.5 PK	88.2	-30.7	2.40 V	130	39.0	18.5
4	#13050.00	45.0 AV	68.2	-23.2	2.40 V	130	26.5	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	TX 802.11ax (HE40)	Channel	CH 123 : 6565 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	105.6 PK			1.71 H	309	60.9	44.7
2	*6565.00	93.7 AV			1.71 H	309	49.0	44.7
3	#13130.00	58.8 PK	88.2	-29.4	1.44 H	30	40.2	18.6
4	#13130.00	45.7 AV	68.2	-22.5	1.44 H	30	27.1	18.6
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	*6565.00	102.6 PK			1.34 V	339	57.9	44.7
2	*6565.00	90.3 AV			1.34 V	339	45.6	44.7
3	#13130.00	58.2 PK	88.2	-30.0	2.44 V	149	39.6	18.6
4	#13130.00	45.4 AV	68.2	-22.8	2.44 V	149	26.8	18.6

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	TX 802.11ax (HE40)	Channel	CH 155 : 6725 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.7 PK			1.69 H	309	59.0	44.7
2	*6725.00	91.9 AV			1.69 H	309	47.2	44.7
3	#13450.00	59.3 PK	88.2	-28.9	1.50 H	48	39.5	19.8
4	#13450.00	46.6 AV	68.2	-21.6	1.50 H	48	26.8	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	*6725.00	100.8 PK			1.41 V	341	56.1	44.7
2	*6725.00	88.1 AV			1.41 V	341	43.4	44.7
3	#13450.00	59.2 PK	88.2	-29.0	2.35 V	140	39.4	19.8
4	#13450.00	46.5 AV	68.2	-21.7	2.35 V	140	26.7	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	TX 802.11ax (HE40)	Channel	CH 179 : 6845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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			1.97 H	313	60.3	44.8
2	*6845.00	93.0 AV			1.97 H	313	48.2	44.8
3	#13690.00	60.2 PK	88.2	-28.0	1.49 H	44	40.2	20.0
4	#13690.00	46.8 AV	68.2	-21.4	1.49 H	44	26.8	20.0
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	*6845.00	100.5 PK			1.20 V	345	55.7	44.8
2	*6845.00	88.1 AV			1.20 V	345	43.3	44.8
3	#13690.00	59.1 PK	88.2	-29.1	2.49 V	149	39.1	20.0
4	#13690.00	46.5 AV	68.2	-21.7	2.49 V	149	26.5	20.0

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	TX 802.11ax (HE40)	Channel	CH 187 : 6885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	107.2 PK			2.35 H	308	62.2	45.0
2	*6885.00	94.3 AV			2.35 H	308	49.3	45.0
3	#13770.00	56.0 PK	88.2	-32.2	2.48 H	137	36.1	19.9
4	#13770.00	43.7 AV	68.2	-24.5	2.48 H	137	23.8	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	*6885.00	101.1 PK			1.33 V	316	56.1	45.0
2	*6885.00	88.5 AV			1.33 V	316	43.5	45.0
3	#13770.00	56.7 PK	88.2	-31.5	1.59 V	19	36.8	19.9
4	#13770.00	43.3 AV	68.2	-24.9	1.59 V	19	23.4	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	TX 802.11ax (HE40)	Channel	CH 211 : 7005 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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			2.30 H	312	61.9	46.0
2	*7005.00	94.5 AV			2.30 H	312	48.5	46.0
3	#14010.00	57.0 PK	88.2	-31.2	2.49 H	136	35.5	21.5
4	#14010.00	44.0 AV	68.2	-24.2	2.49 H	136	22.5	21.5
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	*7005.00	99.9 PK			1.34 V	312	53.9	46.0
2	*7005.00	87.2 AV			1.34 V	312	41.2	46.0
3	#14010.00	56.4 PK	88.2	-31.8	1.52 V	17	34.9	21.5
4	#14010.00	43.2 AV	68.2	-25.0	1.52 V	17	21.7	21.5

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	TX 802.11ax (HE40)	Channel	CH 227 : 7085 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	107.0 PK			2.28 H	307	60.7	46.3
2	*7085.00	95.2 AV			2.28 H	307	48.9	46.3
3	#7125.00	59.6 PK	88.2	-28.6	2.28 H	307	49.3	10.3
4	#7125.00	46.2 AV	68.2	-22.0	2.28 H	307	35.9	10.3
5	#14170.00	57.3 PK	88.2	-30.9	2.41 H	129	36.6	20.7
6	#14170.00	44.1 AV	68.2	-24.1	2.41 H	129	23.4	20.7
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	*7085.00	98.8 PK			1.44 V	313	52.5	46.3
2	*7085.00	86.5 AV			1.44 V	313	40.2	46.3
3	#7125.00	59.1 PK	88.2	-29.1	1.44 V	313	48.8	10.3
4	#7125.00	45.9 AV	68.2	-22.3	1.44 V	313	35.6	10.3
5	#14170.00	56.8 PK	88.2	-31.4	1.56 V	18	36.1	20.7
6	#14170.00	43.7 AV	68.2	-24.5	1.56 V	18	23.0	20.7

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	TX 802.11ax (HE80)	Channel	CH 7 : 5985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	1.46 H	286	51.2	7.3
2	#5925.00	45.8 AV	68.2	-22.4	1.46 H	286	38.5	7.3
3	*5985.00	98.6 PK			1.46 H	286	55.6	43.0
4	*5985.00	85.3 AV			1.46 H	286	42.3	43.0
5	11970.00	57.1 PK	74.0	-16.9	1.32 H	27	40.8	16.3
6	11970.00	44.6 AV	54.0	-9.4	1.32 H	27	28.3	16.3
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	59.8 PK	88.2	-28.4	1.30 V	325	52.5	7.3
2	#5925.00	45.9 AV	68.2	-22.3	1.30 V	325	38.6	7.3
3	*5985.00	95.4 PK			1.30 V	325	52.4	43.0
4	*5985.00	82.6 AV			1.30 V	325	39.6	43.0
5	11970.00	57.1 PK	74.0	-16.9	1.34 V	20	40.8	16.3
6	11970.00	44.7 AV	54.0	-9.3	1.34 V	20	28.4	16.3

Remarks:

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

RF Mode	TX 802.11ax (HE80)	Channel	CH 39 : 6145 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	1.47 H	306	51.5	7.3
2	#5925.00	45.5 AV	68.2	-22.7	1.47 H	306	38.2	7.3
3	*6145.00	94.2 PK			1.47 H	306	51.1	43.1
4	*6145.00	82.3 AV			1.47 H	306	39.2	43.1
5	12290.00	57.3 PK	74.0	-16.7	1.27 H	20	40.7	16.6
6	12290.00	44.7 AV	54.0	-9.3	1.27 H	20	28.1	16.6
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	#5925.00	59.5 PK	88.2	-28.7	1.40 V	331	52.2	7.3
2	#5925.00	45.6 AV	68.2	-22.6	1.40 V	331	38.3	7.3
3	*6145.00	92.1 PK			1.40 V	331	49.0	43.1
4	*6145.00	79.8 AV			1.40 V	331	36.7	43.1
5	12290.00	57.5 PK	74.0	-16.5	1.36 V	27	40.9	16.6
6	12290.00	45.0 AV	54.0	-9.0	1.36 V	27	28.4	16.6

Remarks:

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

RF Mode	TX 802.11ax (HE80)	Channel	CH 87 : 6385 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	1.46 H	295	52.1	7.3
2	#5925.00	45.5 AV	68.2	-22.7	1.46 H	295	38.2	7.3
3	*6385.00	97.8 PK			1.46 H	295	54.1	43.7
4	*6385.00	84.7 AV			1.46 H	295	41.0	43.7
5	#12770.00	58.6 PK	88.2	-29.6	1.28 H	25	40.9	17.7
6	#12770.00	46.1 AV	68.2	-22.1	1.28 H	25	28.4	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	#5925.00	59.6 PK	88.2	-28.6	1.48 V	316	52.3	7.3
2	#5925.00	45.8 AV	68.2	-22.4	1.48 V	316	38.5	7.3
3	*6385.00	94.5 PK			1.48 V	316	50.8	43.7
4	*6385.00	81.4 AV			1.48 V	316	37.7	43.7
5	#12770.00	58.5 PK	88.2	-29.7	1.35 V	24	40.8	17.7
6	#12770.00	45.7 AV	68.2	-22.5	1.35 V	24	28.0	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	TX 802.11ax (HE80)	Channel	CH 103 : 6465 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	108.1 PK			1.88 H	311	63.9	44.2
2	*6465.00	95.6 AV			1.88 H	311	51.4	44.2
3	#12930.00	58.7 PK	88.2	-29.5	1.44 H	48	40.1	18.6
4	#12930.00	46.3 AV	68.2	-21.9	1.44 H	48	27.7	18.6
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	*6465.00	104.7 PK			1.30 V	335	60.0	44.7
2	*6465.00	93.0 AV			1.30 V	335	48.3	44.7
3	#12930.00	58.6 PK	88.2	-29.6	2.22 V	151	40.0	18.6
4	#12930.00	45.7 AV	68.2	-22.5	2.22 V	151	27.1	18.6

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	TX 802.11ax (HE80)	Channel	CH 103 : 6465 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	108.1 PK			1.88 H	311	63.9	44.2
2	*6465.00	95.6 AV			1.88 H	311	51.4	44.2
3	#12930.00	58.7 PK	88.2	-29.5	1.44 H	48	40.1	18.6
4	#12930.00	46.3 AV	68.2	-21.9	1.44 H	48	27.7	18.6
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	*6465.00	104.7 PK			1.30 V	335	60.0	44.7
2	*6465.00	93.0 AV			1.30 V	335	48.3	44.7
3	#12930.00	58.6 PK	88.2	-29.6	2.22 V	151	40.0	18.6
4	#12930.00	45.7 AV	68.2	-22.5	2.22 V	151	27.1	18.6

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	TX 802.11ax (HE80)	Channel	CH 119 : 6545 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	107.7 PK			1.98 H	310	63.0	44.7
2	*6545.00	95.5 AV			1.98 H	310	50.8	44.7
3	#13090.00	58.4 PK	88.2	-29.8	1.50 H	36	39.8	18.6
4	#13090.00	45.8 AV	68.2	-22.4	1.50 H	36	27.2	18.6
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	*6545.00	104.6 PK			1.26 V	338	59.9	44.7
2	*6545.00	92.7 AV			1.26 V	338	48.0	44.7
3	#13090.00	58.8 PK	88.2	-29.4	2.34 V	140	40.2	18.6
4	#13090.00	45.6 AV	68.2	-22.6	2.34 V	140	27.0	18.6

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	TX 802.11ax (HE80)	Channel	CH 135 : 6625 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	105.5 PK			1.44 H	312	60.8	44.7
2	*6625.00	93.7 AV			1.44 H	312	49.0	44.7
3	13250.00	59.4 PK	74.0	-14.6	1.49 H	36	40.3	19.1
4	13250.00	46.3 AV	54.0	-7.7	1.49 H	36	27.2	19.1
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	*6625.00	102.1 PK			1.43 V	341	57.4	44.7
2	*6625.00	89.7 AV			1.43 V	341	45.0	44.7
3	13250.00	58.7 PK	74.0	-15.3	2.42 V	131	39.6	19.1
4	13250.00	45.9 AV	54.0	-8.1	2.42 V	131	26.8	19.1

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	TX 802.11ax (HE80)	Channel	CH 151 : 6705 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	105.9 PK			1.44 H	308	61.2	44.7
2	*6705.00	93.9 AV			1.44 H	308	49.2	44.7
3	#13410.00	59.9 PK	88.2	-28.3	1.33 H	29	40.2	19.7
4	#13410.00	46.8 AV	68.2	-21.4	1.33 H	29	27.1	19.7
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	*6705.00	102.5 PK			1.35 V	336	57.8	44.7
2	*6705.00	89.2 AV			1.35 V	336	44.5	44.7
3	#13410.00	59.0 PK	88.2	-29.2	2.30 V	129	39.3	19.7
4	#13410.00	46.7 AV	68.2	-21.5	2.30 V	129	27.0	19.7

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	TX 802.11ax (HE80)	Channel	CH 167 : 6785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	105.7 PK			1.83 H	308	60.9	44.8
2	*6785.00	94.2 AV			1.83 H	308	49.4	44.8
3	#13570.00	60.3 PK	88.2	-27.9	1.41 H	35	40.0	20.3
4	#13570.00	47.6 AV	68.2	-20.6	1.41 H	35	27.3	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	101.3 PK			1.16 V	313	56.5	44.8
2	*6785.00	90.0 AV			1.16 V	313	45.2	44.8
3	#13570.00	59.8 PK	88.2	-28.4	2.29 V	132	39.5	20.3
4	#13570.00	47.2 AV	68.2	-21.0	2.29 V	132	26.9	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	TX 802.11ax (HE80)	Channel	CH 183 : 6865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	106.0 PK			1.88 H	310	61.1	44.9
2	*6865.00	93.6 AV			1.88 H	310	48.7	44.9
3	#13730.00	60.4 PK	88.2	-27.8	1.35 H	39	40.4	20.0
4	#13730.00	47.2 AV	68.2	-21.0	1.35 H	39	27.2	20.0
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	*6865.00	101.0 PK			1.27 V	315	56.1	44.9
2	*6865.00	89.1 AV			1.27 V	315	44.2	44.9
3	#13730.00	60.0 PK	88.2	-28.2	2.40 V	141	40.0	20.0
4	#13730.00	46.9 AV	68.2	-21.3	2.40 V	141	26.9	20.0

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	TX 802.11ax (HE80)	Channel	CH 199 : 6945 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	107.8 PK			2.36 H	310	62.1	45.7
2	*6945.00	95.9 AV			2.36 H	310	50.2	45.7
3	#13890.00	57.1 PK	88.2	-31.1	2.47 H	132	36.5	20.6
4	#13890.00	44.1 AV	68.2	-24.1	2.47 H	132	23.5	20.6
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	*6945.00	101.6 PK			1.34 V	312	55.9	45.7
2	*6945.00	89.1 AV			1.34 V	312	43.4	45.7
3	#13890.00	56.5 PK	88.2	-31.7	1.52 V	16	35.9	20.6
4	#13890.00	43.2 AV	68.2	-25.0	1.52 V	16	22.6	20.6

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	TX 802.11ax (HE80)	Channel	CH 215 : 7025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	108.1 PK			2.41 H	306	62.1	46.0
2	*7025.00	95.7 AV			2.41 H	306	49.7	46.0
3	#7125.00	59.2 PK	88.2	-29.0	2.41 H	306	48.9	10.3
4	#7125.00	46.3 AV	68.2	-21.9	2.41 H	306	36.0	10.3
5	#14050.00	57.2 PK	88.2	-31.0	2.48 H	127	35.9	21.3
6	#14050.00	44.2 AV	68.2	-24.0	2.48 H	127	22.9	21.3
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	100.8 PK			1.33 V	314	54.8	46.0
2	*7025.00	88.7 AV			1.33 V	314	42.7	46.0
3	#7125.00	58.9 PK	88.2	-29.3	1.33 V	314	48.6	10.3
4	#7125.00	45.7 AV	68.2	-22.5	1.33 V	314	35.4	10.3
5	#14050.00	56.9 PK	88.2	-31.3	1.53 V	12	35.6	21.3
6	#14050.00	43.7 AV	68.2	-24.5	1.53 V	12	22.4	21.3

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	TX 802.11ax (HE160)	Channel	CH 15 : 6025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	64.6 PK	88.2	-23.6	1.51 H	287	57.3	7.3
2	#5925.00	48.8 AV	68.2	-19.4	1.51 H	287	41.5	7.3
3	*6025.00	104.0 PK			1.51 H	287	61.1	42.9
4	*6025.00	91.3 AV			1.51 H	287	48.4	42.9
5	12050.00	57.1 PK	74.0	-16.9	1.35 H	28	40.8	16.3
6	12050.00	44.6 AV	54.0	-9.4	1.35 H	28	28.3	16.3
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	59.7 PK	88.2	-28.5	1.44 V	326	52.4	7.3
2	#5925.00	45.9 AV	68.2	-22.3	1.44 V	326	38.6	7.3
3	*6025.00	98.3 PK			1.44 V	326	55.4	42.9
4	*6025.00	85.6 AV			1.44 V	326	42.7	42.9
5	12050.00	57.2 PK	74.0	-16.8	1.36 V	20	40.9	16.3
6	12050.00	44.5 AV	54.0	-9.5	1.36 V	20	28.2	16.3

Remarks:

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

RF Mode	TX 802.11ax (HE160)	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	59.0 PK	88.2	-29.2	1.32 H	291	51.7	7.3
2	#5925.00	45.6 AV	68.2	-22.6	1.32 H	291	38.3	7.3
3	*6185.00	103.8 PK			1.32 H	291	60.4	43.4
4	*6185.00	90.2 AV			1.32 H	291	46.8	43.4
5	12370.00	56.7 PK	74.0	-17.3	1.26 H	23	40.6	16.1
6	12370.00	44.3 AV	54.0	-9.7	1.26 H	23	28.2	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	#5925.00	59.3 PK	88.2	-28.9	1.52 V	334	52.0	7.3
2	#5925.00	45.4 AV	68.2	-22.8	1.52 V	334	38.1	7.3
3	*6185.00	99.7 PK			1.52 V	334	56.3	43.4
4	*6185.00	86.1 AV			1.52 V	334	42.7	43.4
5	12370.00	56.8 PK	74.0	-17.2	1.34 V	26	40.7	16.1
6	12370.00	44.3 AV	54.0	-9.7	1.34 V	26	28.2	16.1

Remarks:

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

RF Mode	TX 802.11ax (HE160)	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	1.30 H	294	52.1	7.3
2	#5925.00	45.4 AV	68.2	-22.8	1.30 H	294	38.1	7.3
3	*6345.00	103.8 PK			1.30 H	294	60.2	43.6
4	*6345.00	90.5 AV			1.30 H	294	46.9	43.6
5	12690.00	58.4 PK	74.0	-15.6	1.32 H	22	41.0	17.4
6	12690.00	45.9 AV	54.0	-8.1	1.32 H	22	28.5	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	#5925.00	59.4 PK	88.2	-28.8	1.49 V	315	52.1	7.3
2	#5925.00	45.6 AV	68.2	-22.6	1.49 V	315	38.3	7.3
3	*6345.00	99.5 PK			1.49 V	315	55.9	43.6
4	*6345.00	87.2 AV			1.49 V	315	43.6	43.6
5	12690.00	57.4 PK	74.0	-16.6	1.31 V	24	40.0	17.4
6	12690.00	44.8 AV	54.0	-9.2	1.31 V	24	27.4	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	TX 802.11ax (HE160)	Channel	CH 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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			1.96 H	313	64.2	44.5
2	*6505.00	96.8 AV			1.96 H	313	52.3	44.5
3	#13010.00	58.7 PK	88.2	-29.5	1.55 H	41	40.3	18.4
4	#13010.00	46.4 AV	68.2	-21.8	1.55 H	41	28.0	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	*6505.00	105.9 PK			1.25 V	338	61.4	44.5
2	*6505.00	93.2 AV			1.25 V	338	48.7	44.5
3	#13010.00	58.3 PK	88.2	-29.9	2.33 V	138	39.9	18.4
4	#13010.00	45.6 AV	68.2	-22.6	2.33 V	138	27.2	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	TX 802.11ax (HE160)	Channel	CH 143 : 6665 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	106.1 PK			1.91 H	302	61.4	44.7
2	*6665.00	94.1 AV			1.91 H	302	49.4	44.7
3	13330.00	60.0 PK	74.0	-14.0	1.48 H	48	40.3	19.7
4	13330.00	47.1 AV	54.0	-6.9	1.48 H	48	27.4	19.7
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	*6665.00	102.1 PK			1.35 V	138	57.4	44.7
2	*6665.00	90.1 AV			1.35 V	138	45.4	44.7
3	13330.00	59.8 PK	74.0	-14.2	2.35 V	135	40.1	19.7
4	13330.00	46.7 AV	54.0	-7.3	2.35 V	135	27.0	19.7

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	TX 802.11ax (HE160)	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	105.9 PK			1.82 H	313	61.0	44.9
2	*6825.00	93.6 AV			1.82 H	313	48.7	44.9
3	#13650.00	60.1 PK	88.2	-28.1	1.39 H	51	39.9	20.2
4	#13650.00	47.4 AV	68.2	-20.8	1.39 H	51	27.2	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	*6825.00	100.5 PK			1.28 V	313	55.6	44.9
2	*6825.00	89.1 AV			1.28 V	313	44.2	44.9
3	#13650.00	59.7 PK	88.2	-28.5	2.50 V	139	39.5	20.2
4	#13650.00	47.2 AV	68.2	-21.0	2.50 V	139	27.0	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	TX 802.11ax (HE160)	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	108.1 PK			2.34 H	307	62.2	45.9
2	*6985.00	95.9 AV			2.34 H	307	50.0	45.9
3	#7125.00	66.6 PK	88.2	-21.6	2.34 H	307	56.3	10.3
4	#7125.00	51.0 AV	68.2	-17.2	2.34 H	307	40.7	10.3
5	#13970.00	57.2 PK	88.2	-31.0	2.46 H	127	35.9	21.3
6	#13970.00	43.9 AV	68.2	-24.3	2.46 H	127	22.6	21.3
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	*6985.00	101.8 PK			1.29 V	318	55.9	45.9
2	*6985.00	88.7 AV			1.29 V	318	42.8	45.9
3	#7125.00	59.8 PK	88.2	-28.4	1.29 V	318	49.5	10.3
4	#7125.00	46.7 AV	68.2	-21.5	1.29 V	318	36.4	10.3
5	#13970.00	56.6 PK	88.2	-31.6	1.58 V	16	35.3	21.3
6	#13970.00	43.4 AV	68.2	-24.8	1.58 V	16	22.1	21.3

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.

Mode RU

RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	59.20 PK	88.20	-29.00	2.35 H	324	51.89	7.31
2	#5925.00	45.70 AV	68.20	-22.50	2.35 H	324	38.39	7.31
3	*5955.00	106.30 PK			2.35 H	324	63.25	43.05
4	*5955.00	94.90 AV			2.35 H	324	51.85	43.05
5	11910.00	57.00 PK	74.00	-17.00	1.51 H	48	41.18	15.82
6	11910.00	43.20 AV	54.00	-10.80	1.51 H	48	27.38	15.82
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	58.40 PK	88.20	-29.80	1.25 V	355	51.10	7.30
2	#5925.00	45.30 AV	68.20	-22.90	1.25 V	355	38.00	7.30
3	*5955.00	104.70 PK			1.25 V	355	61.60	43.10
4	*5955.00	93.90 AV			1.25 V	355	50.80	43.10
5	11910.00	56.60 PK	74.00	-17.40	1.29 V	39	40.80	15.80
6	11910.00	42.90 AV	54.00	-11.10	1.29 V	39	27.10	15.80

Remarks:

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

RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	59.10 PK	88.20	-29.10	2.34 H	321	51.79	7.31
2	#5925.00	45.60 AV	68.20	-22.60	2.34 H	321	38.29	7.31
3	*6415.00	108.30 PK			2.34 H	321	64.46	43.84
4	*6415.00	97.00 AV			2.34 H	321	53.16	43.84
5	#12830.00	58.20 PK	88.20	-30.00	1.51 H	48	40.11	18.09
6	#12830.00	46.00 AV	68.20	-22.20	1.51 H	48	27.91	18.09
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	58.70 PK	88.20	-29.50	1.21 V	311	51.40	7.30
2	#5925.00	45.50 AV	68.20	-22.70	1.21 V	311	38.20	7.30
3	*6415.00	104.40 PK			1.21 V	311	60.50	43.90
4	*6415.00	92.70 AV			1.21 V	311	48.80	43.90
5	#12830.00	57.60 PK	88.20	-30.60	1.39 V	42	39.50	18.10
6	#12830.00	45.40 AV	68.20	-22.80	1.39 V	42	27.30	18.10

Remarks:

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

RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	109.10 PK			2.39 H	323	65.10	44.00
2	*6435.00	97.70 AV			2.39 H	323	53.70	44.00
3	#12870.00	58.50 PK	88.20	-29.70	1.48 H	39	40.20	18.30
4	#12870.00	45.90 AV	68.20	-22.30	1.48 H	39	27.60	18.30
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	104.80 PK			1.18 V	313	60.80	44.00
2	*6435.00	93.20 AV			1.18 V	313	49.20	44.00
3	#12870.00	58.10 PK	88.20	-30.10	1.35 V	41	39.80	18.30
4	#12870.00	45.70 AV	68.20	-22.50	1.35 V	41	27.40	18.30

Remarks:

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

RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	108.80 PK			2.36 H	311	64.10	44.70
2	*6535.00	97.90 AV			2.36 H	311	53.20	44.70
3	#13070.00	58.40 PK	88.20	-29.80	1.43 H	50	39.90	18.50
4	#13070.00	46.00 AV	68.20	-22.20	1.43 H	50	27.50	18.50
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	104.00 PK			1.10 V	311	59.30	44.70
2	*6535.00	92.50 AV			1.10 V	311	47.80	44.70
3	#13070.00	58.00 PK	88.20	-30.20	1.12 V	38	39.50	18.50
4	#13070.00	45.60 AV	68.20	-22.60	1.12 V	38	27.10	18.50

Remarks:

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

RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	106.50 PK			2.21 H	298	61.70	44.80
2	*6855.00	96.00 AV			2.21 H	298	51.20	44.80
3	#13710.00	60.20 PK	88.20	-28.00	1.47 H	58	40.20	20.00
4	#13710.00	47.80 AV	68.20	-20.40	1.47 H	58	27.80	20.00
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	99.90 PK			1.15 V	294	55.10	44.80
2	*6855.00	89.50 AV			1.15 V	294	44.70	44.80
3	#13710.00	60.00 PK	88.20	-28.20	1.23 V	37	40.00	20.00
4	#13710.00	47.60 AV	68.20	-20.60	1.23 V	37	27.60	20.00

Remarks:

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

RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 213 : 7015 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7015.00	105.00 PK			2.00 H	306	58.90	46.10
2	*7015.00	94.10 AV			2.00 H	306	48.00	46.10
3	#14030.00	60.10 PK	74.00	-13.90	1.61 H	54	38.70	21.40
4	#14030.00	47.80 AV	54.00	-6.20	1.61 H	54	26.40	21.40
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7015.00	99.20 PK			1.00 V	306	53.10	46.10
2	*7015.00	88.00 AV			1.00 V	306	41.90	46.10
3	#14030.00	60.10 PK	88.20	-28.10	1.26 V	33	38.70	21.40
4	#14030.00	47.70 AV	68.20	-20.50	1.26 V	33	26.30	21.40

Remarks:

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

RF Mode	20 MHz Preamble 802.11ax (RU26)	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	105.40 PK			1.98 H	303	59.00	46.40
2	*7115.00	94.00 AV			1.98 H	303	47.60	46.40
3	#7125.00	85.90 PK	88.20	-2.30	1.98 H	303	75.60	10.30
4	#7125.00	66.90 AV	68.20	-1.30	1.98 H	303	56.60	10.30
5	#14230.00	60.30 PK	88.20	-27.90	1.58 H	49	39.50	20.80
6	#14230.00	48.00 AV	68.20	-20.20	1.58 H	49	27.20	20.80
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	99.40 PK			1.00 V	299	53.00	46.40
2	*7115.00	88.20 AV			1.00 V	299	41.80	46.40
3	#7125.00	78.80 PK	88.20	-9.40	1.00 V	299	68.50	10.30
4	#7125.00	56.20 AV	68.20	-12.00	1.00 V	299	45.90	10.30
5	#14230.00	60.20 PK	88.20	-28.00	1.22 V	31	39.40	20.80
6	#14230.00	47.80 AV	68.20	-20.40	1.22 V	31	27.00	20.80

Remarks:

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

RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	59.60 PK	88.20	-28.60	2.27 H	316	52.30	7.30
2	#5925.00	45.60 AV	68.20	-22.60	2.27 H	316	38.30	7.30
3	*5955.00	106.80 PK			2.27 H	316	63.70	43.10
4	*5955.00	95.10 AV			2.27 H	316	52.00	43.10
5	11910.00	56.80 PK	74.00	-17.20	1.59 H	52	41.00	15.80
6	11910.00	43.20 AV	54.00	-10.80	1.59 H	52	27.40	15.80
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	59.00 PK	88.20	-29.20	1.10 V	321	51.70	7.30
2	#5925.00	45.40 AV	68.20	-22.80	1.10 V	321	38.10	7.30
3	*5955.00	105.10 PK			1.10 V	321	62.00	43.10
4	*5955.00	92.40 AV			1.10 V	321	49.30	43.10
5	11910.00	56.30 PK	74.00	-17.70	1.36 V	18	40.50	15.80
6	11910.00	42.90 AV	54.00	-11.10	1.36 V	18	27.10	15.80

Remarks:

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

RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	58.50 PK	88.20	-29.70	2.43 H	316	51.20	7.30
2	#5925.00	45.30 AV	68.20	-22.90	2.43 H	316	38.00	7.30
3	*6415.00	105.30 PK			2.43 H	316	61.40	43.90
4	*6415.00	94.30 AV			2.43 H	316	50.40	43.90
5	#12830.00	58.40 PK	88.20	-29.80	1.57 H	55	40.30	18.10
6	#12830.00	46.00 AV	68.20	-22.20	1.57 H	55	27.90	18.10
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	58.50 PK	88.20	-29.70	1.06 V	312	51.20	7.30
2	#5925.00	44.90 AV	68.20	-23.30	1.06 V	312	37.60	7.30
3	*6415.00	102.40 PK			1.06 V	312	58.50	43.90
4	*6415.00	90.40 AV			1.06 V	312	46.50	43.90
5	#12830.00	57.90 PK	88.20	-30.30	1.24 V	23	39.80	18.10
6	#12830.00	45.60 AV	68.20	-22.60	1.24 V	23	27.50	18.10

Remarks:

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

RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	106.80 PK			2.13 H	311	62.80	44.00
2	*6435.00	95.50 AV			2.13 H	311	51.50	44.00
3	#12870.00	58.40 PK	88.20	-29.80	1.52 H	41	40.10	18.30
4	#12870.00	45.70 AV	68.20	-22.50	1.52 H	41	27.40	18.30
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	103.30 PK			1.11 V	307	59.30	44.00
2	*6435.00	89.40 AV			1.11 V	307	45.40	44.00
3	#12870.00	58.10 PK	88.20	-30.10	1.21 V	33	39.80	18.30
4	#12870.00	45.20 AV	68.20	-23.00	1.21 V	33	26.90	18.30

Remarks:

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

RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	107.90 PK			2.45 H	310	63.20	44.70
2	*6535.00	95.40 AV			2.45 H	310	50.70	44.70
3	#13070.00	58.70 PK	88.20	-29.50	1.44 H	55	40.20	18.50
4	#13070.00	46.10 AV	68.20	-22.10	1.44 H	55	27.60	18.50
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	104.60 PK			1.09 V	322	59.90	44.70
2	*6535.00	89.50 AV			1.09 V	322	44.80	44.70
3	#13070.00	58.60 PK	88.20	-29.60	1.31 V	60	40.10	18.50
4	#13070.00	45.80 AV	68.20	-22.40	1.31 V	60	27.30	18.50

Remarks:

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

RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	106.20 PK			2.42 H	309	61.40	44.80
2	*6855.00	95.00 AV			2.42 H	309	50.20	44.80
3	#13710.00	60.10 PK	88.20	-28.10	1.48 H	59	40.10	20.00
4	#13710.00	47.80 AV	68.20	-20.40	1.48 H	59	27.80	20.00
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	101.10 PK			1.07 V	316	56.30	44.80
2	*6855.00	88.80 AV			1.07 V	316	44.00	44.80
3	#13710.00	60.00 PK	88.20	-28.20	1.28 V	39	40.00	20.00
4	#13710.00	47.40 AV	68.20	-20.80	1.28 V	39	27.40	20.00

Remarks:

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

RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 213 : 7015 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7015.00	97.00 PK			2.39 H	313	50.90	46.10
2	*7015.00	85.00 AV			2.39 H	313	38.90	46.10
3	#14030.00	61.10 PK	88.20	-27.10	1.50 H	56	39.70	21.40
4	#14030.00	48.40 AV	68.20	-19.80	1.50 H	56	27.00	21.40
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7015.00	90.10 PK			1.12 V	297	44.00	46.10
2	*7015.00	78.00 AV			1.12 V	297	31.90	46.10
3	#14030.00	60.70 PK	88.20	-27.50	1.24 V	46	39.30	21.40
4	#14030.00	47.80 AV	68.20	-20.40	1.24 V	46	26.40	21.40

Remarks:

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

RF Mode	20 MHz Preamble 802.11ax (RU52)	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	96.90 PK			2.36 H	310	50.50	46.40
2	*7115.00	84.80 AV			2.36 H	310	38.40	46.40
3	#7125.00	80.50 PK	88.20	-7.70	2.36 H	310	70.20	10.30
4	#7125.00	67.40 AV	68.20	-0.80	2.36 H	310	57.10	10.30
5	#14230.00	61.00 PK	88.20	-27.20	1.56 H	50	40.20	20.80
6	#14230.00	48.20 AV	68.20	-20.00	1.56 H	50	27.40	20.80
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	89.90 PK			1.09 V	299	43.50	46.40
2	*7115.00	77.80 AV			1.09 V	299	31.40	46.40
3	#7125.00	76.40 PK	88.20	-11.80	1.09 V	299	66.10	10.30
4	#7125.00	61.50 AV	68.20	-6.70	1.09 V	299	51.20	10.30
5	#14230.00	60.60 PK	88.20	-27.60	1.23 V	36	39.80	20.80
6	#14230.00	47.90 AV	68.20	-20.30	1.23 V	36	27.10	20.80

Remarks:

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

RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	58.20 PK	88.20	-30.00	2.00 H	317	50.90	7.30
2	#5925.00	45.30 AV	68.20	-22.90	2.00 H	317	38.00	7.30
3	*5955.00	108.30 PK			2.00 H	317	65.20	43.10
4	*5955.00	96.10 AV			2.00 H	317	53.00	43.10
5	11910.00	56.60 PK	74.00	-17.40	1.57 H	51	40.80	15.80
6	11910.00	43.20 AV	54.00	-10.80	1.57 H	51	27.40	15.80
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	57.80 PK	88.20	-30.40	1.21 V	333	50.50	7.30
2	#5925.00	45.20 AV	68.20	-23.00	1.21 V	333	37.90	7.30
3	*5955.00	103.00 PK			1.21 V	333	59.90	43.10
4	*5955.00	90.20 AV			1.21 V	333	47.10	43.10
5	11910.00	56.30 PK	74.00	-17.70	1.29 V	35	40.50	15.80
6	11910.00	42.90 AV	54.00	-11.10	1.29 V	35	27.10	15.80

Remarks:

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

RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	59.10 PK	88.20	-29.10	2.12 H	318	51.80	7.30
2	#5925.00	45.20 AV	68.20	-23.00	2.12 H	318	37.90	7.30
3	*6415.00	104.00 PK			2.12 H	318	60.10	43.90
4	*6415.00	91.90 AV			2.12 H	318	48.00	43.90
5	#12830.00	58.60 PK	88.20	-29.60	1.43 H	47	40.50	18.10
6	#12830.00	45.90 AV	68.20	-22.30	1.43 H	47	27.80	18.10
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	58.50 PK	88.20	-29.70	1.23 V	307	51.20	7.30
2	#5925.00	44.90 AV	68.20	-23.30	1.23 V	307	37.60	7.30
3	*6415.00	100.60 PK			1.23 V	307	56.70	43.90
4	*6415.00	88.50 AV			1.23 V	307	44.60	43.90
5	#12830.00	57.80 PK	88.20	-30.40	1.40 V	32	39.70	18.10
6	#12830.00	45.40 AV	68.20	-22.80	1.40 V	32	27.30	18.10

Remarks:

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

RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	104.00 PK			2.11 H	306	60.00	44.00
2	*6435.00	91.90 AV			2.11 H	306	47.90	44.00
3	#12870.00	58.80 PK	88.20	-29.40	1.44 H	38	40.50	18.30
4	#12870.00	45.40 AV	68.20	-22.80	1.44 H	38	27.10	18.30
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	101.10 PK			1.21 V	321	57.10	44.00
2	*6435.00	86.20 AV			1.21 V	321	42.20	44.00
3	#12870.00	58.50 PK	88.20	-29.70	1.19 V	39	40.20	18.30
4	#12870.00	45.10 AV	68.20	-23.10	1.19 V	39	26.80	18.30

Remarks:

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

RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	104.70 PK			2.12 H	314	60.00	44.70
2	*6535.00	92.40 AV			2.12 H	314	47.70	44.70
3	#13070.00	58.80 PK	88.20	-29.40	1.50 H	50	40.30	18.50
4	#13070.00	46.10 AV	68.20	-22.10	1.50 H	50	27.60	18.50
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	102.30 PK			1.15 V	315	57.60	44.70
2	*6535.00	86.70 AV			1.15 V	315	42.00	44.70
3	#13070.00	58.50 PK	88.20	-29.70	1.28 V	32	40.00	18.50
4	#13070.00	45.80 AV	68.20	-22.40	1.28 V	32	27.30	18.50

Remarks:

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

RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	105.10 PK			2.07 H	310	60.30	44.80
2	*6855.00	92.40 AV			2.07 H	310	47.60	44.80
3	#13710.00	60.30 PK	88.20	-27.90	1.44 H	48	40.30	20.00
4	#13710.00	47.90 AV	68.20	-20.30	1.44 H	48	27.90	20.00
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	102.70 PK			1.09 V	317	57.90	44.80
2	*6855.00	87.30 AV			1.09 V	317	42.50	44.80
3	#13710.00	59.90 PK	88.20	-28.30	1.23 V	41	39.90	20.00
4	#13710.00	47.50 AV	68.20	-20.70	1.23 V	41	27.50	20.00

Remarks:

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

RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 213 : 7015 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7015.00	96.90 PK			2.07 H	323	50.80	46.10
2	*7015.00	84.40 AV			2.07 H	323	38.30	46.10
3	#14030.00	60.10 PK	88.20	-28.10	1.55 H	49	38.70	21.40
4	#14030.00	47.40 AV	68.20	-20.80	1.55 H	49	26.00	21.40
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7015.00	89.90 PK			1.00 V	294	43.80	46.10
2	*7015.00	77.60 AV			1.00 V	294	31.50	46.10
3	#14030.00	59.90 PK	88.20	-28.30	1.29 V	32	38.50	21.40
4	#14030.00	47.50 AV	68.20	-20.70	1.29 V	32	26.10	21.40

Remarks:

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

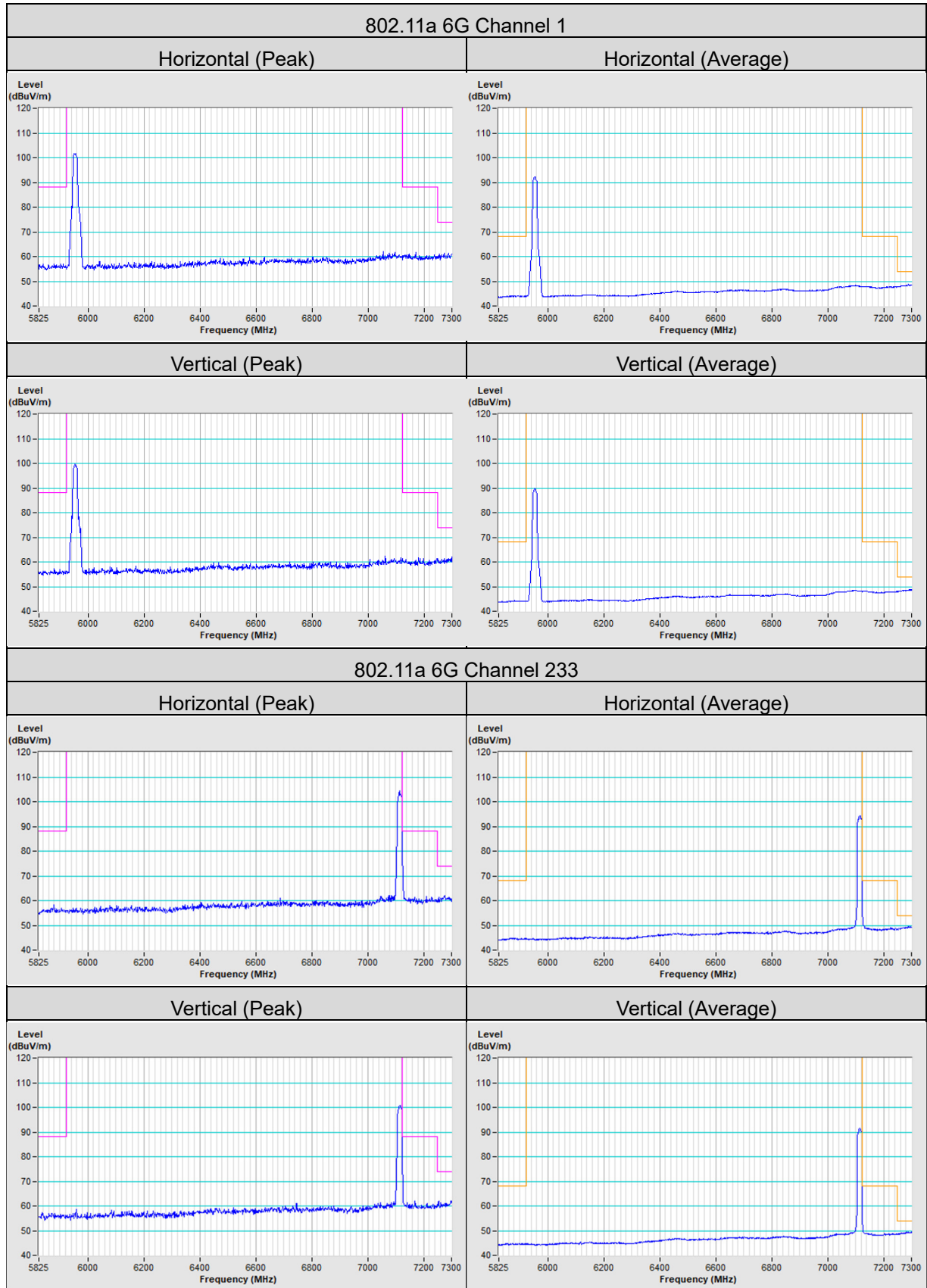
RF Mode	20 MHz Preamble 802.11ax (RU106)	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	24°C, 65% RH
Tested By	Titan Hsu		

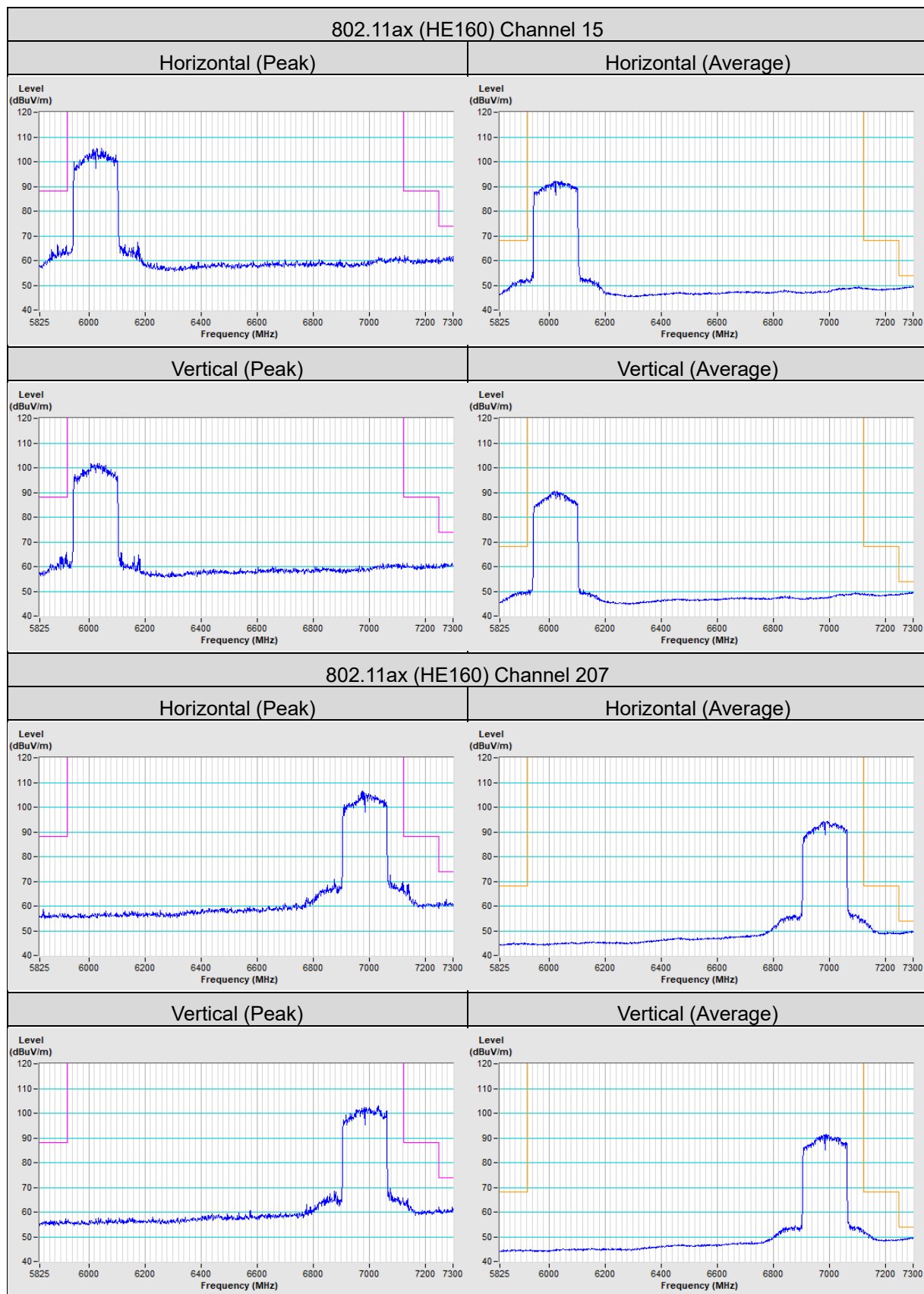
Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	96.80 PK			2.05 H	310	50.40	46.40
2	*7115.00	84.60 AV			2.05 H	310	38.20	46.40
3	#7125.00	79.40 PK	88.20	-8.80	2.05 H	310	69.10	10.30
4	#7125.00	67.20 AV	68.20	-1.00	2.05 H	310	56.90	10.30
5	#14230.00	60.30 PK	88.20	-27.90	1.58 H	44	39.50	20.80
6	#14230.00	47.60 AV	68.20	-20.60	1.58 H	44	26.80	20.80
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	90.00 PK			1.00 V	300	43.60	46.40
2	*7115.00	77.70 AV			1.00 V	300	31.30	46.40
3	#7125.00	69.30 PK	88.20	-18.90	1.00 V	300	59.00	10.30
4	#7125.00	52.00 AV	68.20	-16.20	1.00 V	300	41.70	10.30
5	#14230.00	60.00 PK	88.20	-28.20	1.31 V	28	39.20	20.80
6	#14230.00	47.30 AV	68.20	-20.90	1.31 V	28	26.50	20.80

Remarks:

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

1TX





2TX

