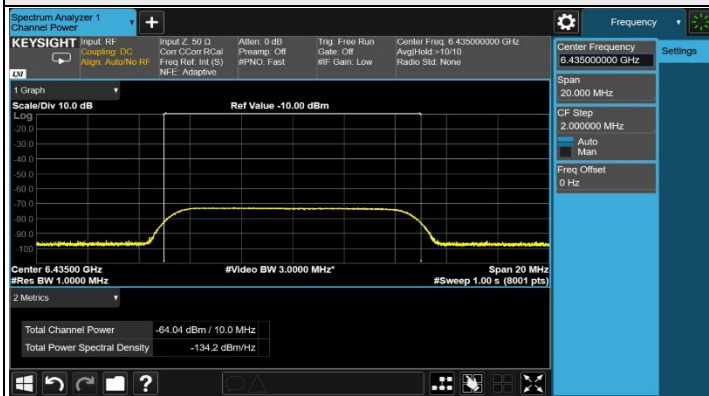
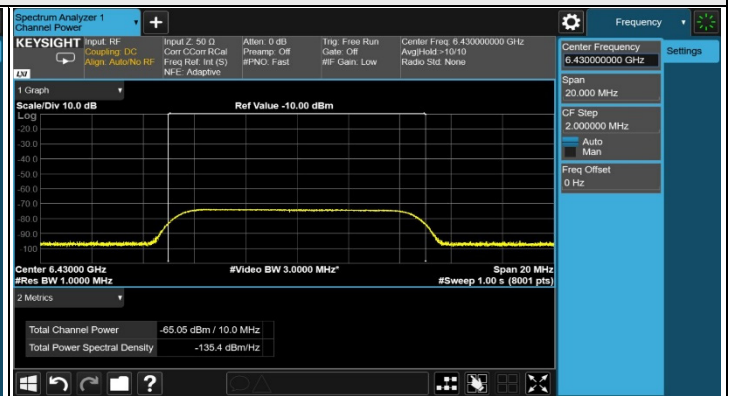


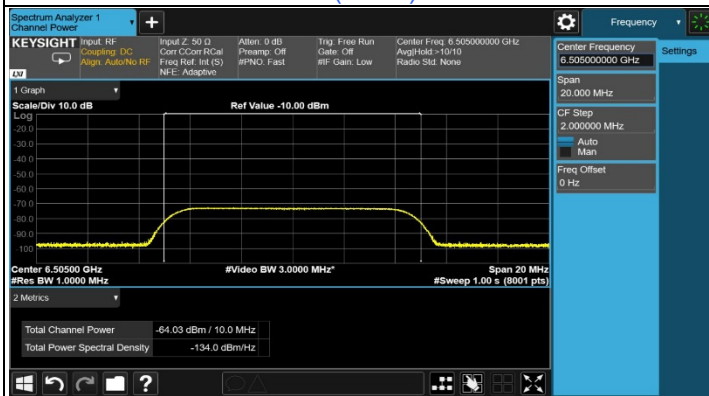
Plots of Injected signal (AWGN) level



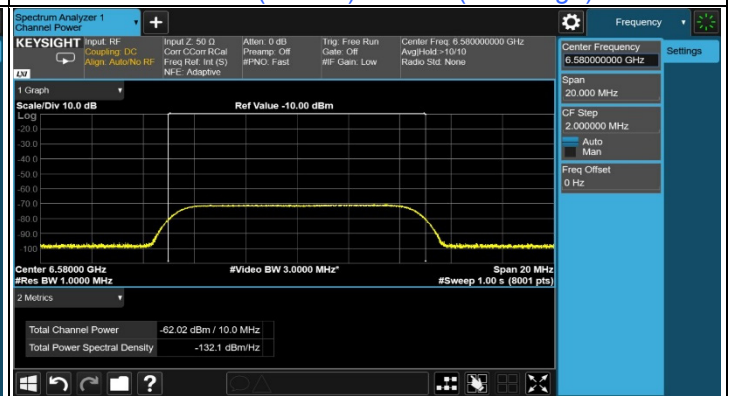
802.11ax (HE20) / CH97



802.11ax (HE160) / CH111(Low Edge)

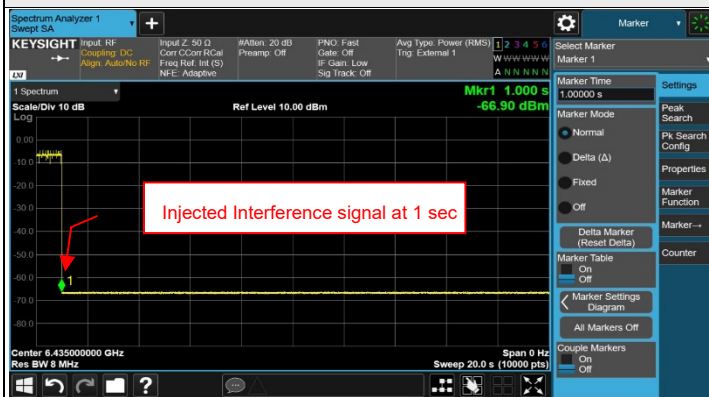


802.11ax (HE160) / CH111(Middle)

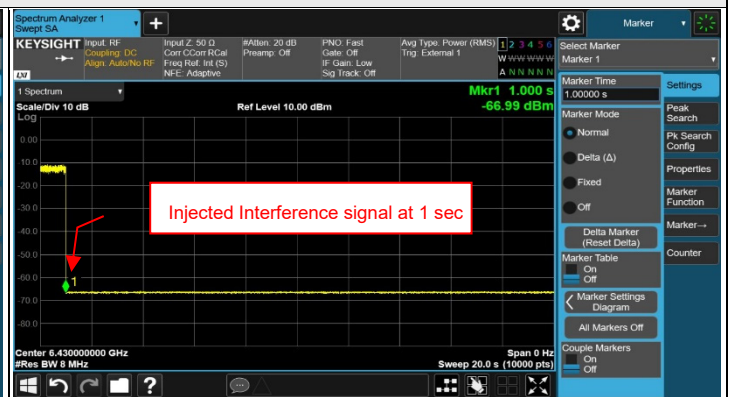


802.11ax (HE160) / CH111(High Edge)

Plots of EUT ceased transmission in the time domain



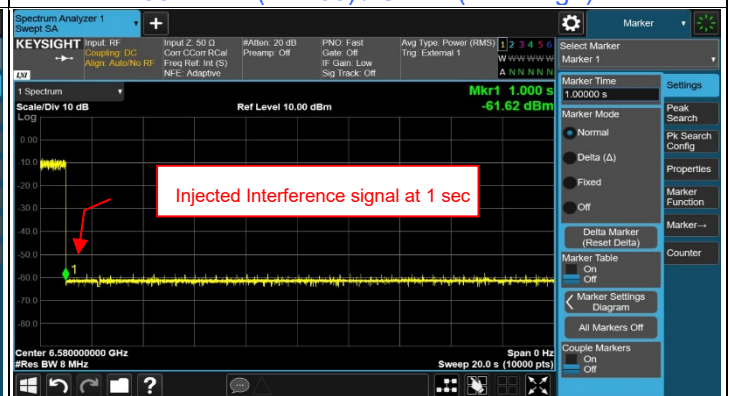
802.11ax (HE20) / CH97



802.11ax (HE160) / CH111(Low Edge)



802.11ax (HE160) / CH111(Middle)



802.11ax (HE160) / CH111(High Edge)

For U-NII-7

Contention Based Protocol Measurement										
Operation Mode	Channel Bandwidth (MHz)	Channel Number	Channel Freq. (MHz)	Injected Signal (AWGN)		Antenna Gain (dBi)	Path Loss (dB) (Note 2)	Adjusted Power (dBm)	Detection Limit	EUT TX Status
				Freq. (MHz)	Power (dBm)					
802.11ax	20	149	6695	6695	-64.04	3.59	0	-67.63	-62	OFF
					-64.54	3.59	0	-68.13	-62	Minimal
					-78.41	3.59	0	-82	-62	ON
	160	143	6665	6590	-66.05	3.59	0	-69.64	-62	OFF
					-66.55	3.59	0	-70.14	-62	Minimal
					-78.41	3.59	0	-82	-62	ON
				6665	-62.06	3.59	0	-65.65	-62	OFF
					-62.56	3.59	0	-66.15	-62	Minimal
					-78.41	3.59	0	-82	-62	ON
				6740	-66.06	3.59	0	-69.65	-62	OFF
					-66.56	3.59	0	-70.15	-62	Minimal
					-78.41	3.59	0	-82	-62	ON

Notes:

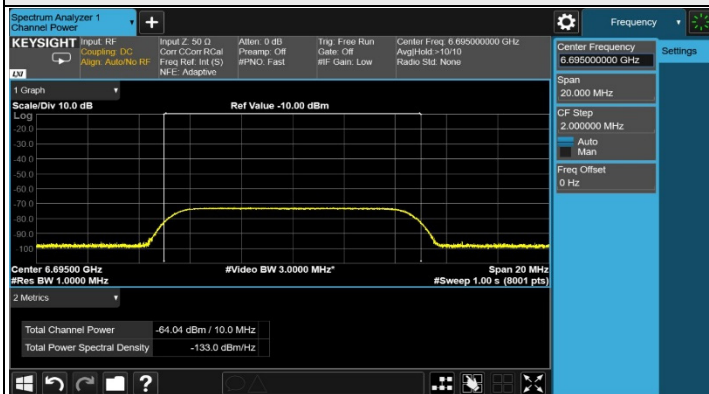
- Adjusted Power (dBm) = Injected Signal (AWGN) Power (dBm) - Antenna Gain (dBi) + Path Loss (dB)
- Antenna gain values include all the applicable path losses.
- After evaluation, only the Chain0 was chosen for test and presented in the test report.

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	6695	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



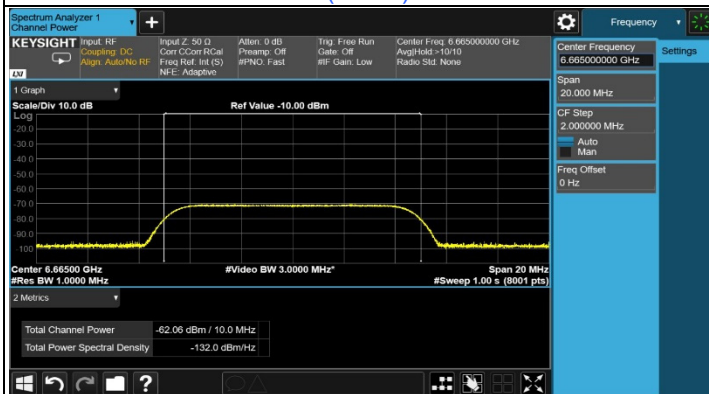
Plots of Injected signal (AWGN) level



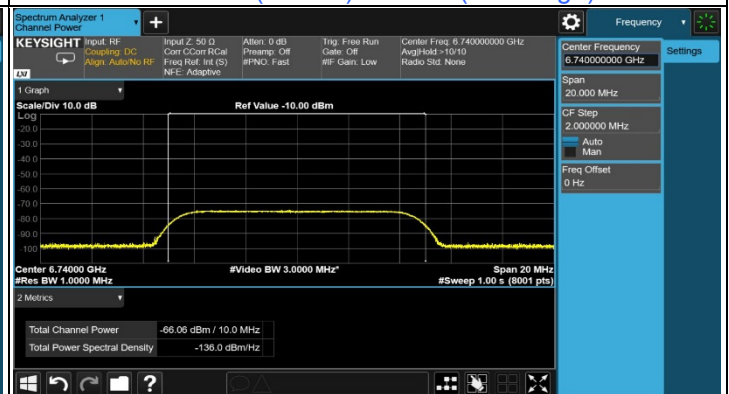
802.11ax (HE20) / CH149



802.11ax (HE160) / CH143(Low Edge)

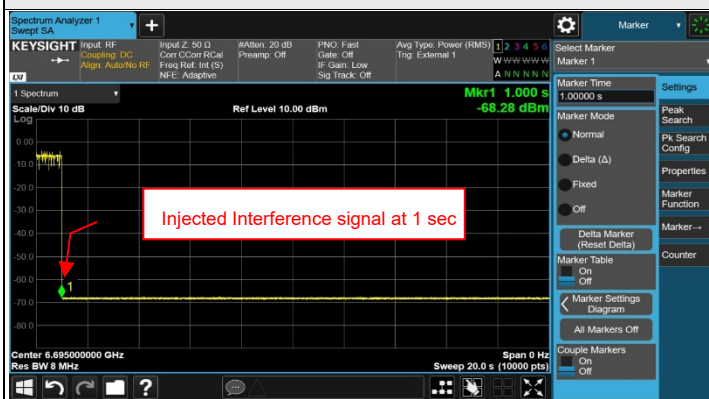


802.11ax (HE160) / CH143(Middle)



802.11ax (HE160) / CH143(High Edge)

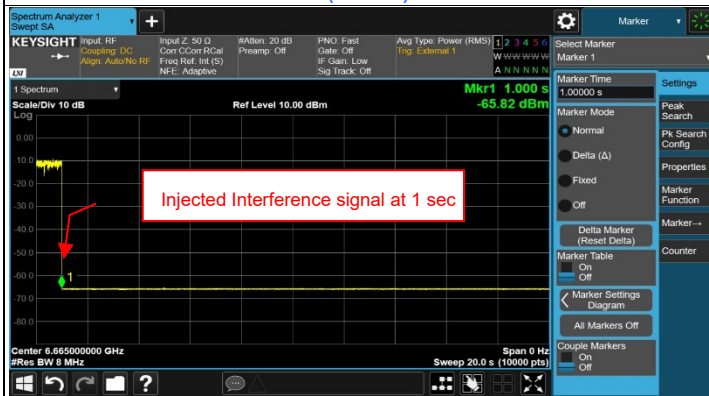
Plots of EUT ceased transmission in the time domain



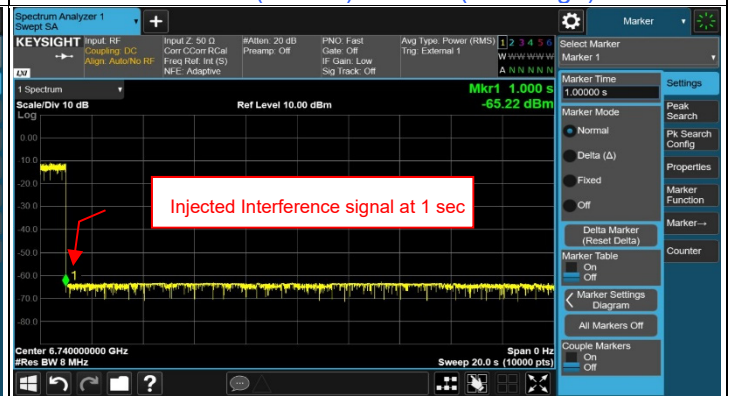
802.11ax (HE20) / CH149



802.11ax (HE160) / CH143(Low Edge)



802.11ax (HE160) / CH143(Middle)



802.11ax (HE160) / CH143(High Edge)

For U-NII-8

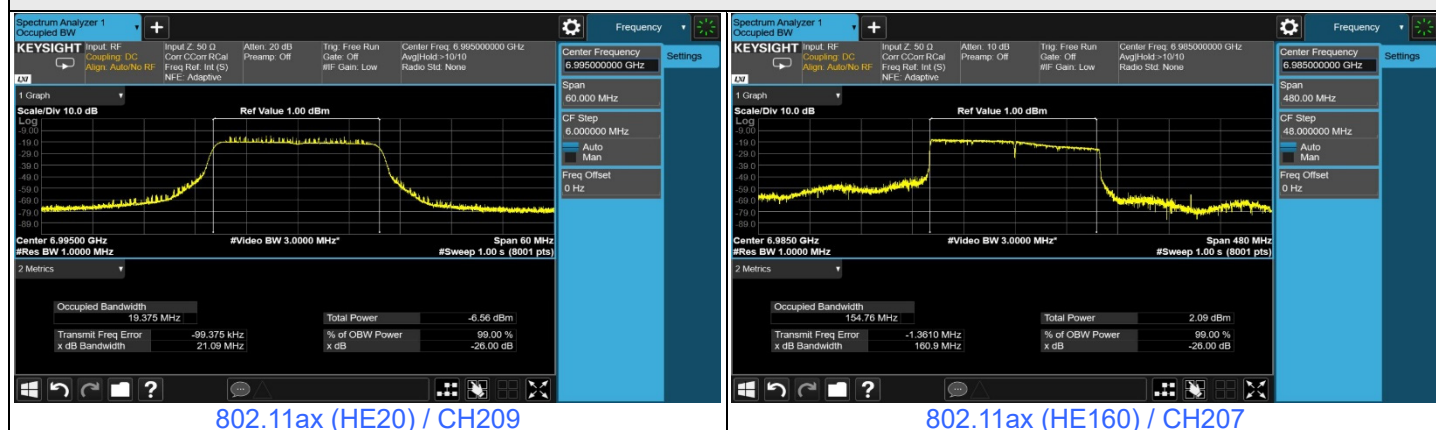
Contention Based Protocol Measurement										
Operation Mode	Channel Bandwidth (MHz)	Channel Number	Channel Freq. (MHz)	Injected Signal (AWGN)		Antenna Gain (dBi)	Path Loss (dB) (Note 2)	Adjusted Power (dBm)	Detection Limit	EUT TX Status
				Freq. (MHz)	Power (dBm)					
802.11ax	20	209	6995	6995	-66.06	3.59	0	-69.65	-62	OFF
					-66.56	3.59	0	-70.15	-62	Minimal
					-78.41	3.59	0	-82	-62	ON
	160	207	6985	6910	-66.02	3.59	0	-69.61	-62	OFF
					-66.52	3.59	0	-70.11	-62	Minimal
					-78.41	3.59	0	-82	-62	ON
				6985	-62.02	3.59	0	-65.61	-62	OFF
					-62.52	3.59	0	-66.11	-62	Minimal
					-78.41	3.59	0	-82	-62	ON
				7060	-66.03	3.59	0	-69.62	-62	OFF
					-66.53	3.59	0	-70.12	-62	Minimal
					-78.41	3.59	0	-82	-62	ON

Notes:

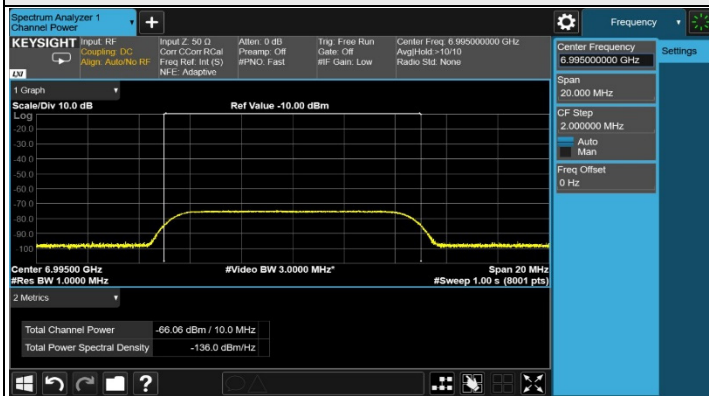
- Adjusted Power (dBm) = Injected Signal (AWGN) Power (dBm) - Antenna Gain (dBi) + Path Loss (dB)
- Antenna gain values include all the applicable path losses.
- After evaluation, only the Chain0 was chosen for test and presented in the test report.

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	6995	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass
	160	6910	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass
		6985	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass
		7060	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass

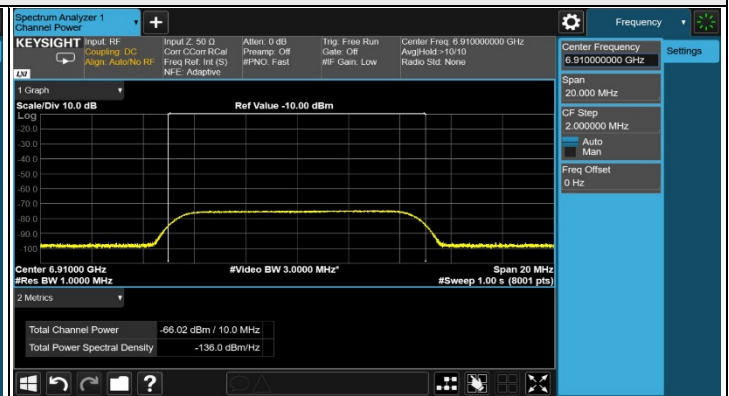
Plots of EUT Tx waveform



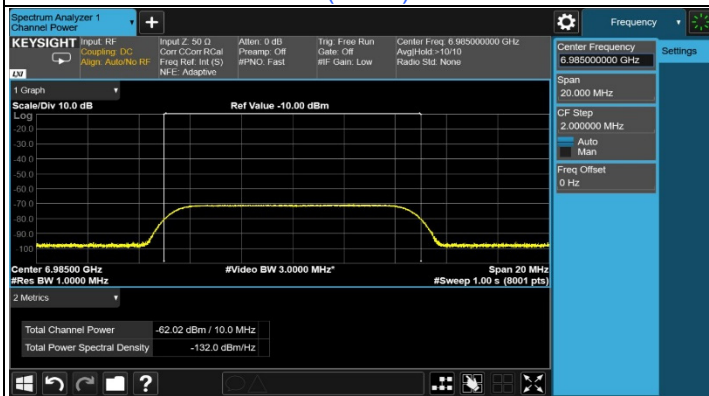
Plots of Injected signal (AWGN) level



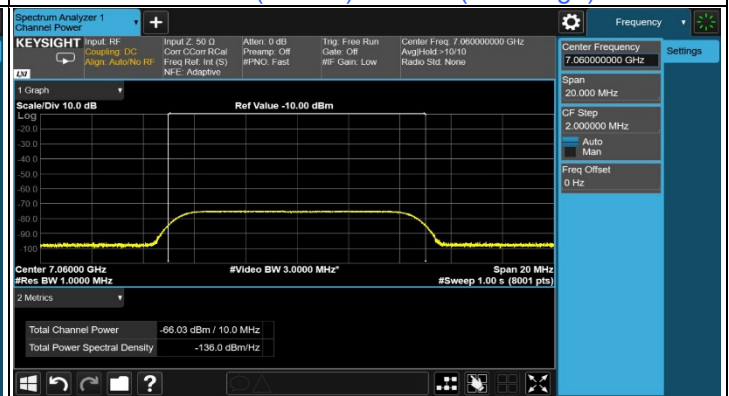
802.11ax (HE20) / CH209



802.11ax (HE160) / CH207(Low Edge)



802.11ax (HE160) / CH207(Middle)

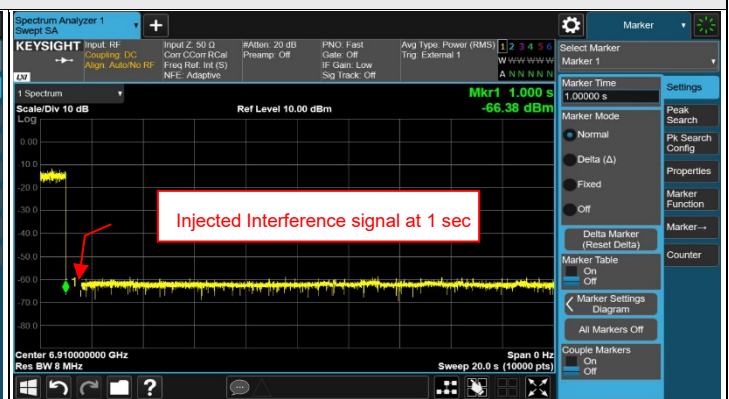


802.11ax (HE160) / CH207(High Edge)

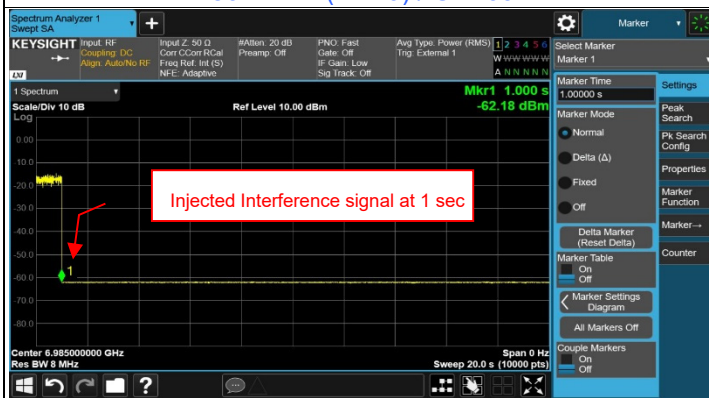
Plots of EUT ceased transmission in the time domain



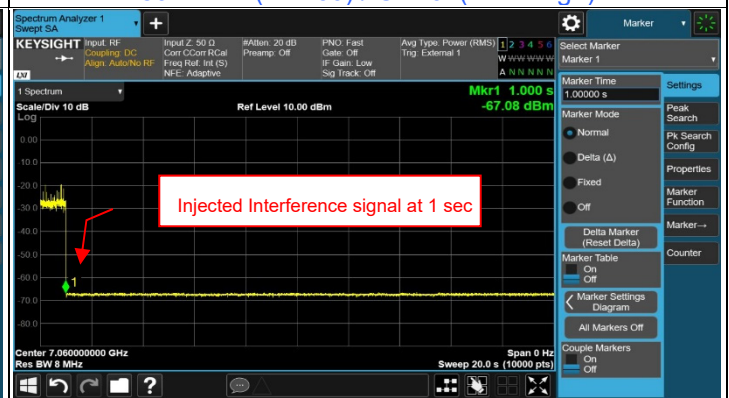
802.11ax (HE20) / CH209



802.11ax (HE160) / CH207(Low Edge)



802.11ax (HE160) / CH207(Middle)



802.11ax (HE160) / CH207(High Edge)

7.8 AC Power Conducted Emissions

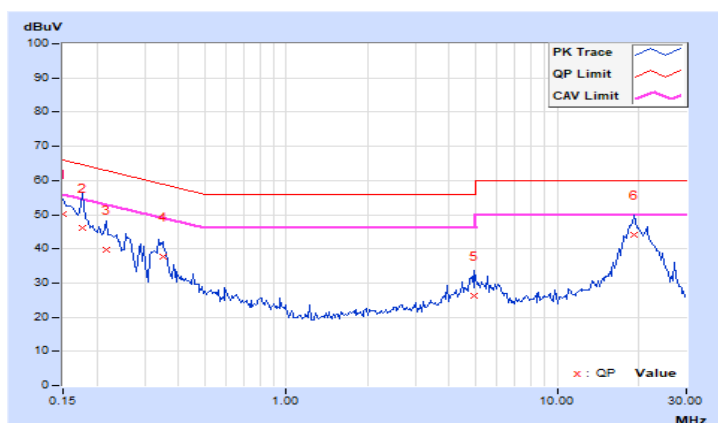
MCS0NSS4

RF Mode	802.11ax (HE160)	Channel	CH 175 : 6825 MHz
Frequency Range	150 kHz ~ 30 MHz	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	Sampson Chen		

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	9.95	40.31	26.54	50.26	36.49	66.00	56.00	-15.74	-19.51
2	0.17734	9.96	36.33	23.89	46.29	33.85	64.61	54.61	-18.32	-20.76
3	0.21641	9.96	29.68	16.36	39.64	26.32	62.96	52.96	-23.32	-26.64
4	0.34922	9.96	27.75	21.45	37.71	31.41	58.98	48.98	-21.27	-17.57
5	4.96484	10.27	15.83	6.57	26.10	16.84	56.00	46.00	-29.90	-29.16
6	19.26172	11.16	32.91	25.46	44.07	36.62	60.00	50.00	-15.93	-13.38

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

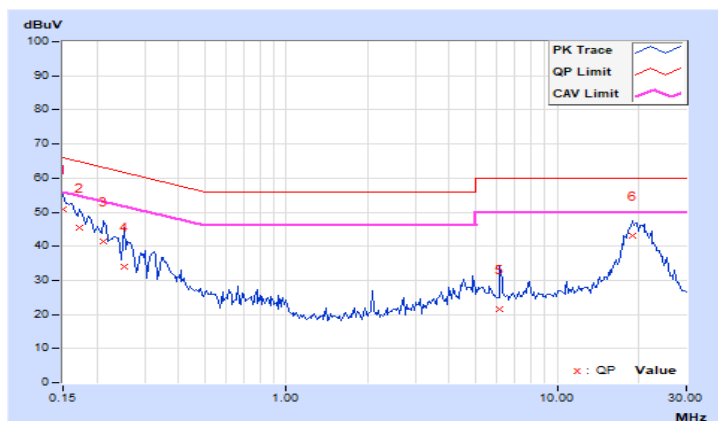


RF Mode	802.11ax (HE160)	Channel	CH 175 : 6825 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Sampson Chen		

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	9.95	40.88	26.64	50.83	36.59	66.00	56.00	-15.17	-19.41
2	0.17344	9.95	35.46	21.14	45.41	31.09	64.79	54.79	-19.38	-23.70
3	0.21250	9.96	31.32	17.08	41.28	27.04	63.11	53.11	-21.83	-26.07
4	0.25156	9.96	23.91	8.99	33.87	18.95	61.71	51.71	-27.84	-32.76
5	6.12891	10.30	11.35	4.68	21.65	14.98	60.00	50.00	-38.35	-35.02
6	19.03906	10.94	32.14	25.09	43.08	36.03	60.00	50.00	-16.92	-13.97

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

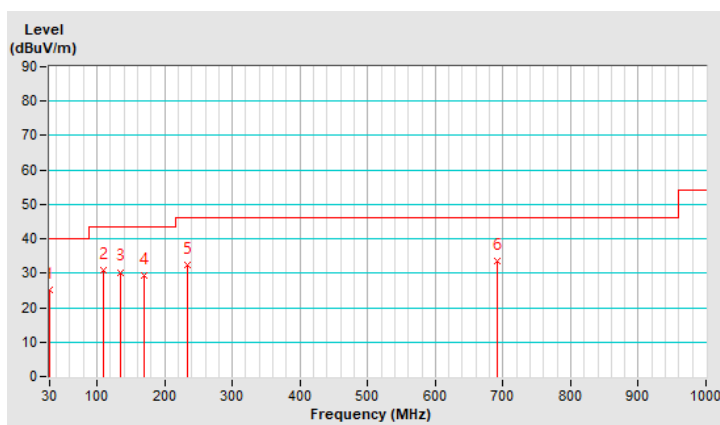
MCS0NSS4

RF Mode	802.11ax (HE160)	Channel	CH 175 : 6825 MHz
Frequency Range	9 kHz ~ 1 GHz	Detector Function & Bandwidth	(QP) RB = 120kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	30.65	25.3 QP	40.0	-14.7	1.00 H	236	34.6	-9.3
2	109.40	30.8 QP	43.5	-12.7	3.00 H	268	41.8	-11.0
3	134.47	30.3 QP	43.5	-13.2	1.50 H	289	39.1	-8.8
4	170.43	29.2 QP	43.5	-14.3	1.50 H	247	38.0	-8.8
5	233.66	32.4 QP	46.0	-13.6	1.00 H	106	42.9	-10.5
6	692.19	33.6 QP	46.0	-12.4	2.00 H	245	32.8	0.8

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 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.

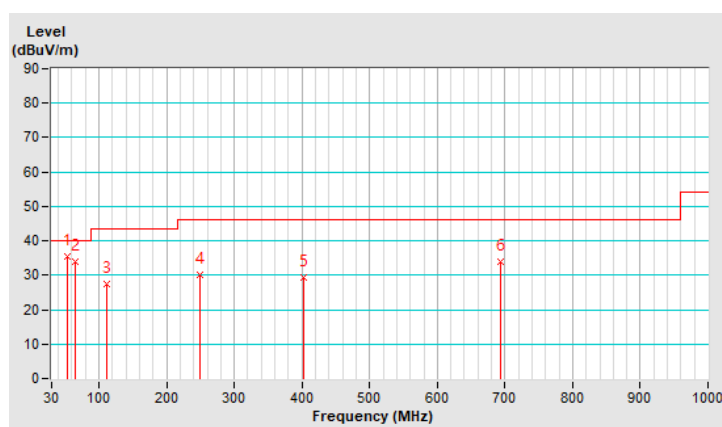


RF Mode	802.11ax (HE160)	Channel	CH 175 : 6825 MHz
Frequency Range	9 kHz ~ 1 GHz	Detector Function & Bandwidth	(QP) RB = 120kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	53.95	35.6 QP	40.0	-4.4	1.00 V	294	44.1	-8.5
2	64.65	33.9 QP	40.0	-6.1	1.00 V	20	43.6	-9.7
3	110.90	27.5 QP	43.5	-16.0	1.50 V	281	38.4	-10.9
4	248.70	30.2 QP	46.0	-15.8	1.50 V	178	39.7	-9.5
5	403.37	29.3 QP	46.0	-16.7	1.00 V	292	34.4	-5.1
6	692.55	33.9 QP	46.0	-12.1	2.00 V	264	33.1	0.8

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 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

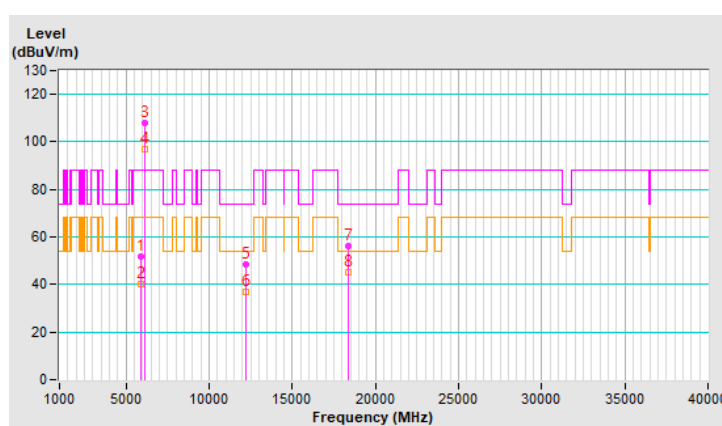
MCS0NSS1

RF Mode	802.11ax (HE20)	Channel	CH 33 : 6115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	52.0 PK	88.2	-36.2	1.75 H	281	46.5	5.5
2	#5925.00	40.1 AV	68.2	-28.1	1.75 H	281	34.6	5.5
3	*6115.00	108.1 PK			1.75 H	281	102.3	5.8
4	*6115.00	97.0 AV			1.75 H	281	91.2	5.8
5	12230.00	48.3 PK	74.0	-25.7	1.37 H	172	33.7	14.6
6	12230.00	36.9 AV	54.0	-17.1	1.37 H	172	22.3	14.6
7	18345.00	56.3 PK	74.0	-17.7	2.27 H	183	62.9	-6.6
8	18345.00	45.0 AV	54.0	-9.0	2.27 H	183	51.6	-6.6

Remarks:

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

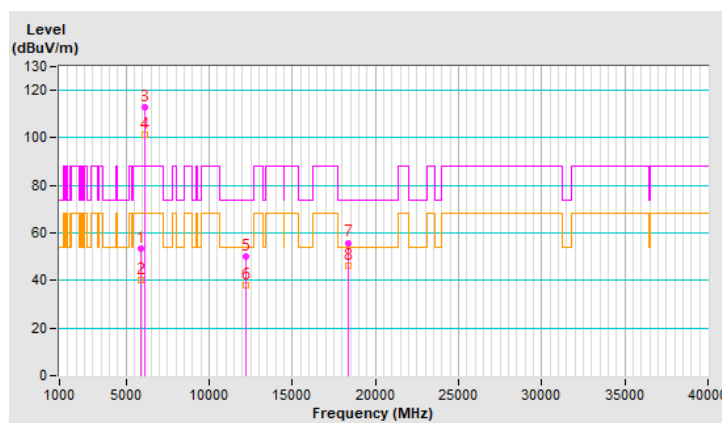


RF Mode	802.11ax (HE20)	Channel	CH 33 : 6115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	53.4 PK	88.2	-34.8	2.66 V	4	47.9	5.5
2	#5925.00	40.3 AV	68.2	-27.9	2.66 V	4	34.8	5.5
3	*6115.00	113.1 PK			2.66 V	4	107.3	5.8
4	*6115.00	101.4 AV			2.66 V	4	95.6	5.8
5	12230.00	49.9 PK	74.0	-24.1	1.33 V	267	35.3	14.6
6	12230.00	38.2 AV	54.0	-15.8	1.33 V	267	23.6	14.6
7	18345.00	55.9 PK	74.0	-18.1	1.99 V	161	62.5	-6.6
8	18345.00	46.2 AV	54.0	-7.8	1.99 V	161	52.8	-6.6

Remarks:

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

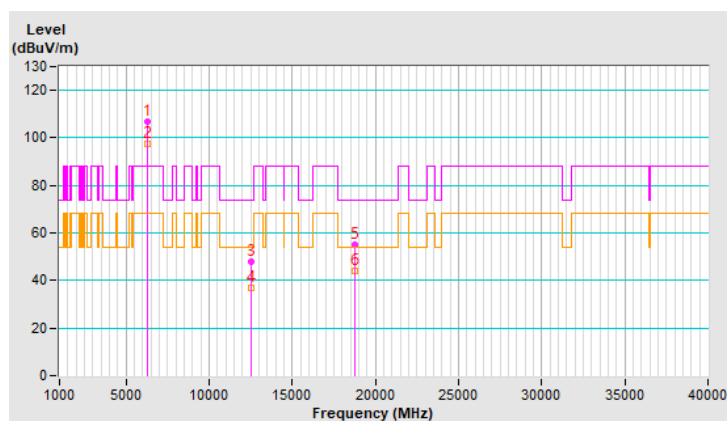


RF Mode	802.11ax (HE20)	Channel	CH 61 : 6255 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6255.00	106.7 PK			1.76 H	288	100.4	6.3
2	*6255.00	97.3 AV			1.76 H	288	91.0	6.3
3	12510.00	47.7 PK	74.0	-26.3	1.45 H	168	34.0	13.7
4	12510.00	36.7 AV	54.0	-17.3	1.45 H	168	23.0	13.7
5	18765.00	55.2 PK	74.0	-18.8	2.22 H	168	61.9	-6.7
6	18765.00	44.1 AV	54.0	-9.9	2.22 H	168	50.8	-6.7

Remarks:

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

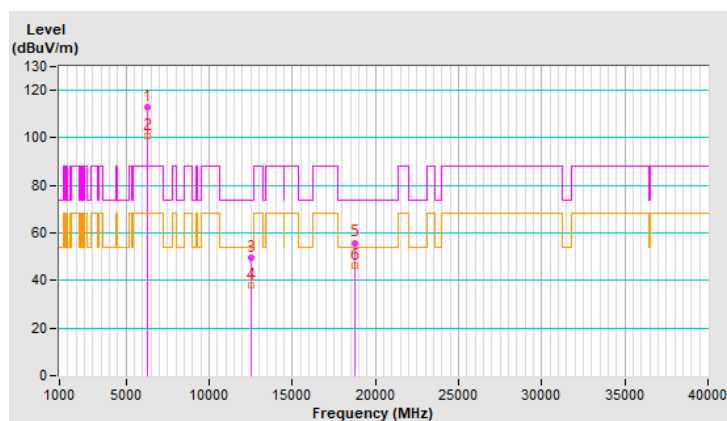


RF Mode	802.11ax (HE20)	Channel	CH 61 : 6255 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6255.00	112.8 PK			2.66 V	3	106.5	6.3
2	*6255.00	100.9 AV			2.66 V	3	94.6	6.3
3	12510.00	49.5 PK	74.0	-24.5	1.31 V	281	35.8	13.7
4	12510.00	37.9 AV	54.0	-16.1	1.31 V	281	24.2	13.7
5	18765.00	55.9 PK	74.0	-18.1	2.04 V	173	62.6	-6.7
6	18765.00	46.1 AV	54.0	-7.9	2.04 V	173	52.8	-6.7

Remarks:

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

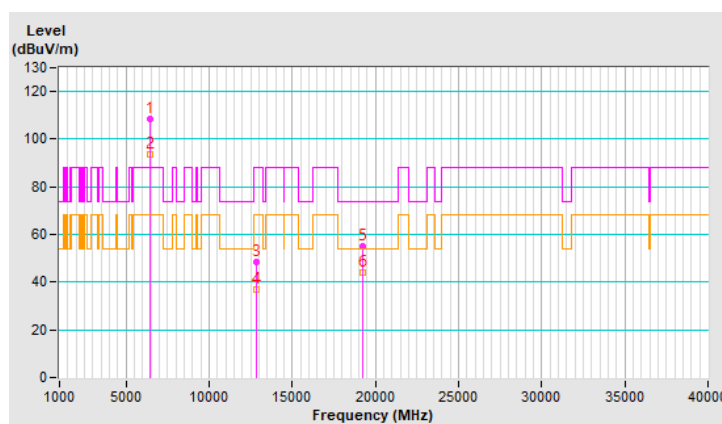


RF Mode	802.11ax (HE20)	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	108.7 PK			1.70 H	298	101.7	7.0
2	*6415.00	93.4 AV			1.70 H	298	86.4	7.0
3	#12830.00	48.2 PK	88.2	-40.0	1.45 H	181	33.3	14.9
4	#12830.00	37.1 AV	68.2	-31.1	1.45 H	181	22.2	14.9
5	19245.00	55.0 PK	74.0	-19.0	2.25 H	158	61.4	-6.4
6	19245.00	43.8 AV	54.0	-10.2	2.25 H	158	50.2	-6.4

Remarks:

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

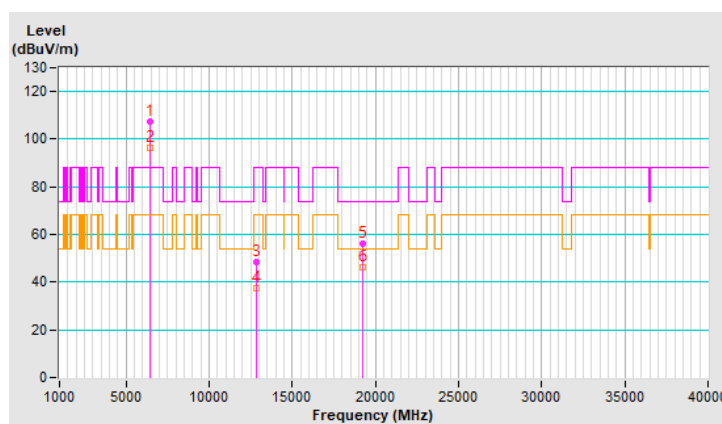


RF Mode	802.11ax (HE20)	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	107.3 PK			1.49 V	29	100.3	7.0
2	*6415.00	96.6 AV			1.49 V	29	89.6	7.0
3	#12830.00	48.7 PK	88.2	-39.5	1.33 V	268	33.8	14.9
4	#12830.00	37.6 AV	68.2	-30.6	1.33 V	268	22.7	14.9
5	19245.00	56.0 PK	74.0	-18.0	1.96 V	140	62.4	-6.4
6	19245.00	46.4 AV	54.0	-7.6	1.96 V	140	52.8	-6.4

Remarks:

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

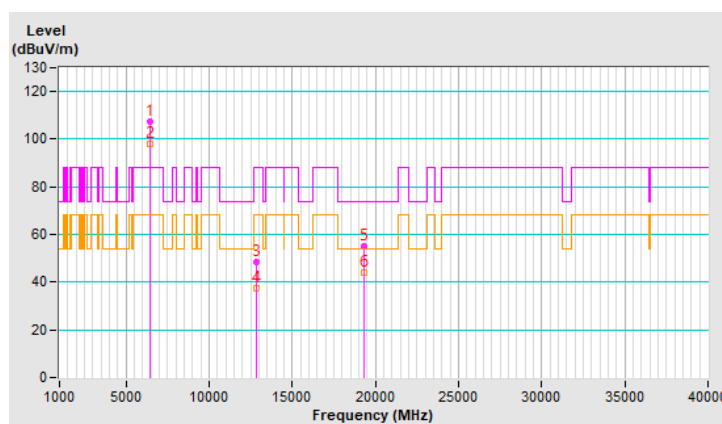


RF Mode	802.11ax (HE20)	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	107.3 PK			1.76 H	300	100.1	7.2
2	*6435.00	97.8 AV			1.76 H	300	90.6	7.2
3	#12870.00	48.2 PK	88.2	-40.0	1.45 H	186	33.2	15.0
4	#12870.00	37.3 AV	68.2	-30.9	1.45 H	186	22.3	15.0
5	19305.00	54.9 PK	74.0	-19.1	2.26 H	159	61.5	-6.6
6	19305.00	43.8 AV	54.0	-10.2	2.26 H	159	50.4	-6.6

Remarks:

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

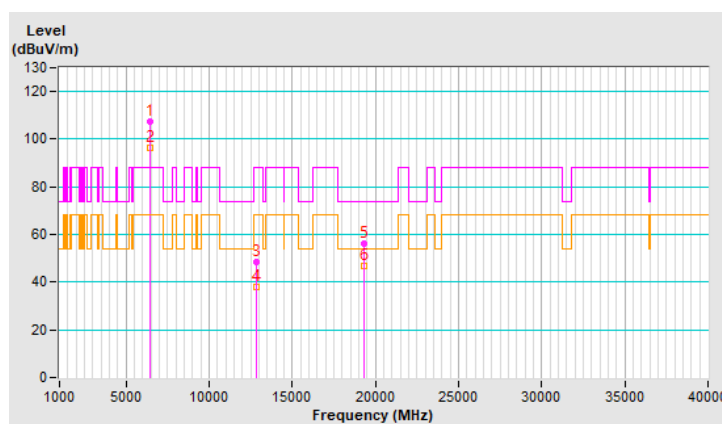


RF Mode	802.11ax (HE20)	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	107.3 PK			1.54 V	27	100.1	7.2
2	*6435.00	96.3 AV			1.54 V	27	89.1	7.2
3	#12870.00	48.6 PK	88.2	-39.6	1.27 V	276	33.6	15.0
4	#12870.00	37.8 AV	68.2	-30.4	1.27 V	276	22.8	15.0
5	19305.00	56.4 PK	74.0	-17.6	1.94 V	137	63.0	-6.6
6	19305.00	46.7 AV	54.0	-7.3	1.94 V	137	53.3	-6.6

Remarks:

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

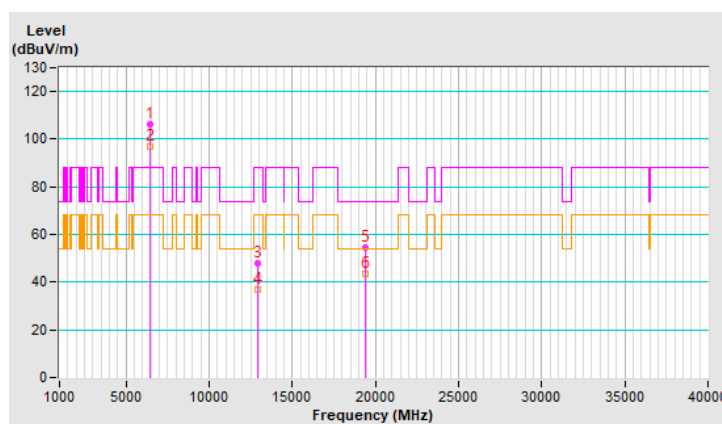


RF Mode	802.11ax (HE20)	Channel	CH 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	106.2 PK			1.81 H	300	98.7	7.5
2	*6475.00	97.0 AV			1.81 H	300	89.5	7.5
3	#12950.00	47.7 PK	88.2	-40.5	1.49 H	178	32.7	15.0
4	#12950.00	36.7 AV	68.2	-31.5	1.49 H	178	21.7	15.0
5	19425.00	54.7 PK	74.0	-19.3	2.20 H	144	61.1	-6.4
6	19425.00	43.3 AV	54.0	-10.7	2.20 H	144	49.7	-6.4

Remarks:

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

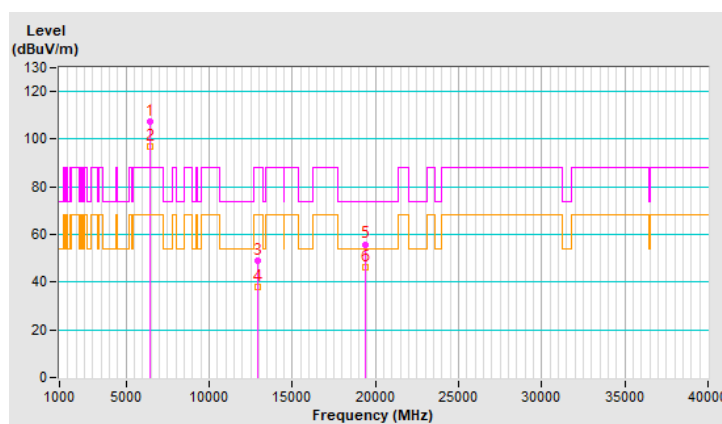


RF Mode	802.11ax (HE20)	Channel	CH 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	107.3 PK			1.44 V	25	99.8	7.5
2	*6475.00	96.8 AV			1.44 V	25	89.3	7.5
3	#12950.00	49.1 PK	88.2	-39.1	1.38 V	270	34.1	15.0
4	#12950.00	37.8 AV	68.2	-30.4	1.38 V	270	22.8	15.0
5	19425.00	55.9 PK	74.0	-18.1	1.95 V	135	62.3	-6.4
6	19425.00	46.3 AV	54.0	-7.7	1.95 V	135	52.7	-6.4

Remarks:

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

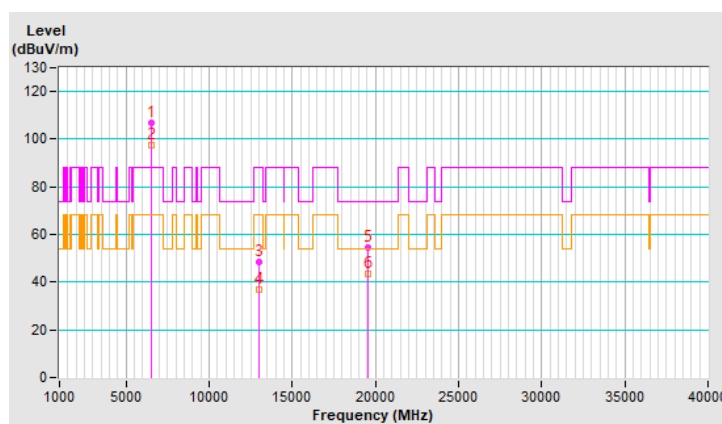


RF Mode	802.11ax (HE20)	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	106.8 PK			1.71 H	286	99.0	7.8
2	*6515.00	97.6 AV			1.71 H	286	89.8	7.8
3	#13030.00	48.2 PK	88.2	-40.0	1.50 H	190	33.1	15.1
4	#13030.00	37.0 AV	68.2	-31.2	1.50 H	190	21.9	15.1
5	19545.00	54.5 PK	74.0	-19.5	2.20 H	154	60.7	-6.2
6	19545.00	43.3 AV	54.0	-10.7	2.20 H	154	49.5	-6.2

Remarks:

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

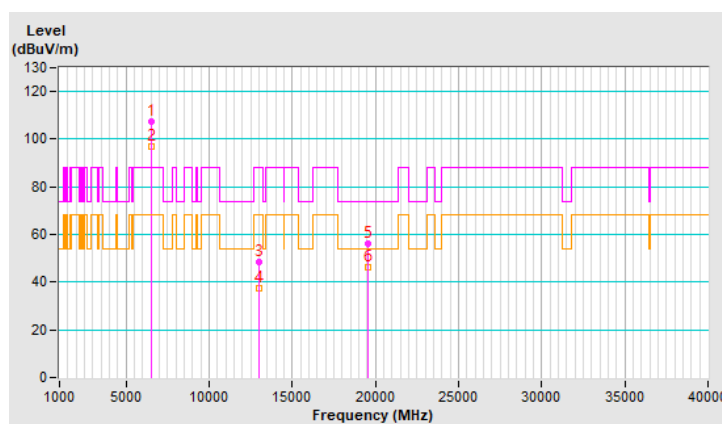


RF Mode	802.11ax (HE20)	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	107.2 PK			1.45 V	19	99.4	7.8
2	*6515.00	96.7 AV			1.45 V	19	88.9	7.8
3	#13030.00	48.5 PK	88.2	-39.7	1.33 V	271	33.4	15.1
4	#13030.00	37.6 AV	68.2	-30.6	1.33 V	271	22.5	15.1
5	19545.00	56.0 PK	74.0	-18.0	2.01 V	136	62.2	-6.2
6	19545.00	46.2 AV	54.0	-7.8	2.01 V	136	52.4	-6.2

Remarks:

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

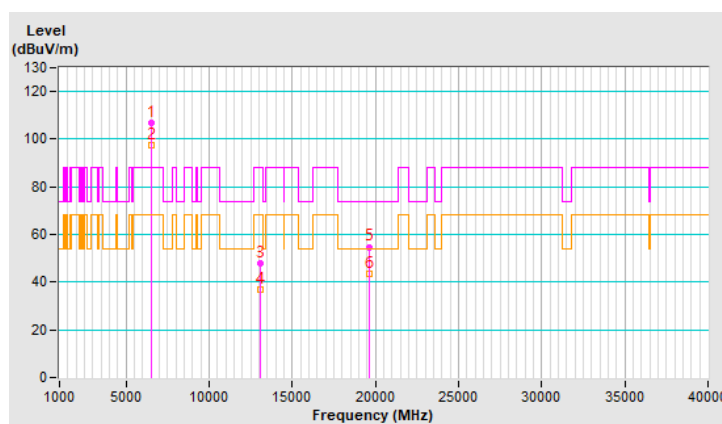


RF Mode	802.11ax (HE20)	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	107.0 PK			1.72 H	295	99.1	7.9
2	*6535.00	97.3 AV			1.72 H	295	89.4	7.9
3	#13070.00	47.9 PK	88.2	-40.3	1.49 H	174	32.8	15.1
4	#13070.00	36.8 AV	68.2	-31.4	1.49 H	174	21.7	15.1
5	19605.00	54.8 PK	74.0	-19.2	2.20 H	151	60.8	-6.0
6	19605.00	43.6 AV	54.0	-10.4	2.20 H	151	49.6	-6.0

Remarks:

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

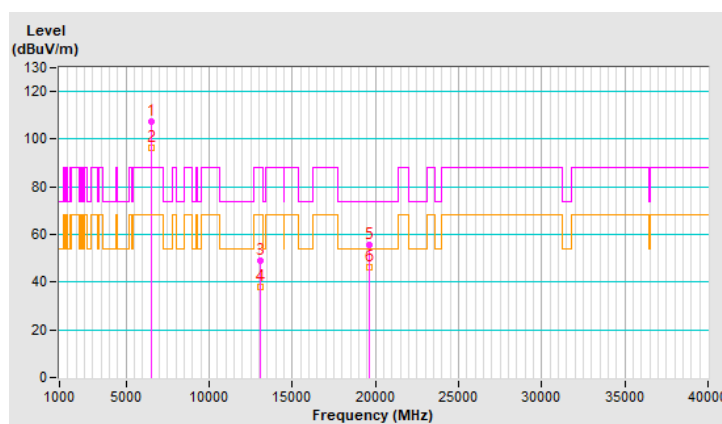


RF Mode	802.11ax (HE20)	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	107.2 PK			1.53 V	13	99.3	7.9
2	*6535.00	96.2 AV			1.53 V	13	88.3	7.9
3	#13070.00	48.8 PK	88.2	-39.4	1.27 V	277	33.7	15.1
4	#13070.00	37.9 AV	68.2	-30.3	1.27 V	277	22.8	15.1
5	19605.00	55.7 PK	74.0	-18.3	1.95 V	155	61.7	-6.0
6	19605.00	46.4 AV	54.0	-7.6	1.95 V	155	52.4	-6.0

Remarks:

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

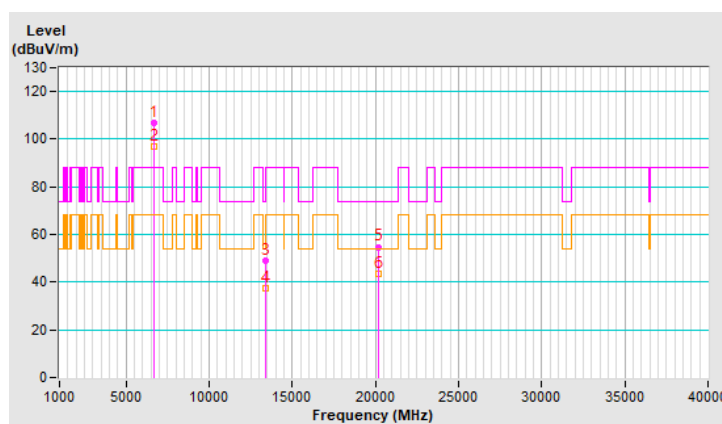


RF Mode	802.11ax (HE20)	Channel	CH 153 : 6715 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	106.6 PK			1.74 H	304	98.7	7.9
2	*6715.00	97.1 AV			1.74 H	304	89.2	7.9
3	#13430.00	48.8 PK	88.2	-39.4	1.50 H	168	32.6	16.2
4	#13430.00	37.4 AV	68.2	-30.8	1.50 H	168	21.2	16.2
5	20145.00	54.8 PK	74.0	-19.2	2.25 H	171	60.2	-5.4
6	20145.00	43.7 AV	54.0	-10.3	2.25 H	171	49.1	-5.4

Remarks:

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

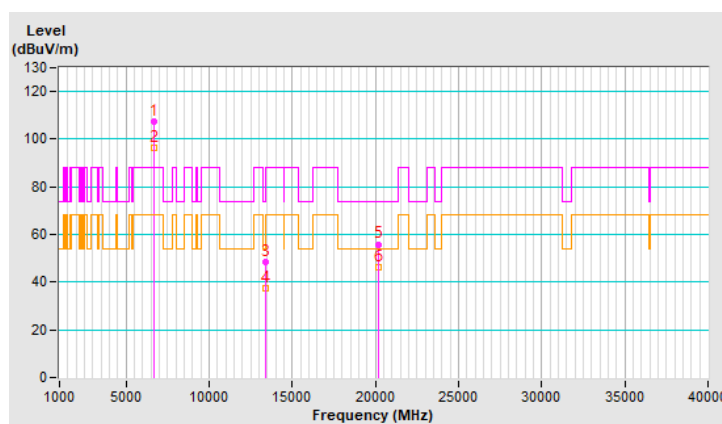


RF Mode	802.11ax (HE20)	Channel	CH 153 : 6715 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	107.2 PK			1.54 V	36	99.3	7.9
2	*6715.00	96.2 AV			1.54 V	36	88.3	7.9
3	#13430.00	48.4 PK	88.2	-39.8	1.30 V	269	32.2	16.2
4	#13430.00	37.4 AV	68.2	-30.8	1.30 V	269	21.2	16.2
5	20145.00	55.9 PK	74.0	-18.1	1.91 V	147	61.3	-5.4
6	20145.00	46.2 AV	54.0	-7.8	1.91 V	147	51.6	-5.4

Remarks:

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

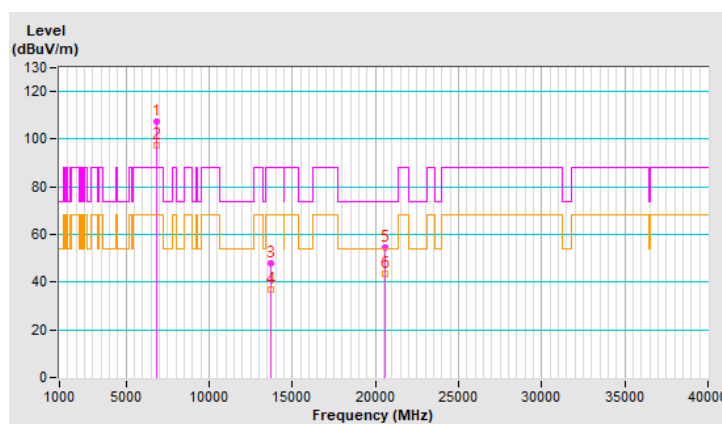


RF Mode	802.11ax (HE20)	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	107.3 PK			1.73 H	273	99.0	8.3
2	*6855.00	97.7 AV			1.73 H	273	89.4	8.3
3	#13710.00	48.0 PK	88.2	-40.2	1.41 H	186	31.6	16.4
4	#13710.00	36.7 AV	68.2	-31.5	1.41 H	186	20.3	16.4
5	20565.00	54.3 PK	74.0	-19.7	2.20 H	163	59.1	-4.8
6	20565.00	43.4 AV	54.0	-10.6	2.20 H	163	48.2	-4.8

Remarks:

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

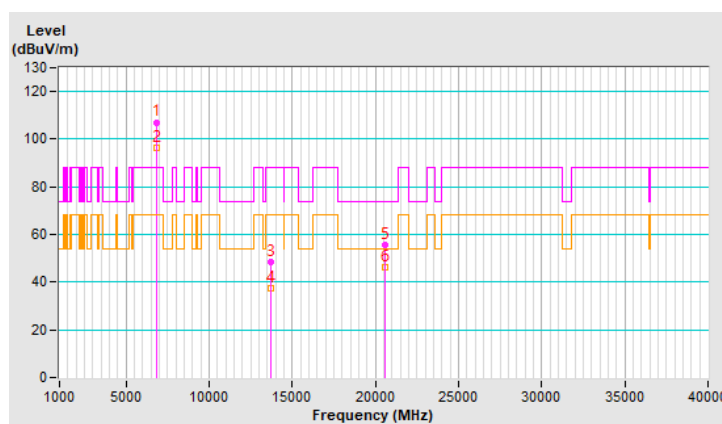


RF Mode	802.11ax (HE20)	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	107.1 PK			1.47 V	34	98.8	8.3
2	*6855.00	96.2 AV			1.47 V	34	87.9	8.3
3	#13710.00	48.5 PK	88.2	-39.7	1.32 V	267	32.1	16.4
4	#13710.00	37.2 AV	68.2	-31.0	1.32 V	267	20.8	16.4
5	20565.00	55.5 PK	74.0	-18.5	1.92 V	154	60.3	-4.8
6	20565.00	46.0 AV	54.0	-8.0	1.92 V	154	50.8	-4.8

Remarks:

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

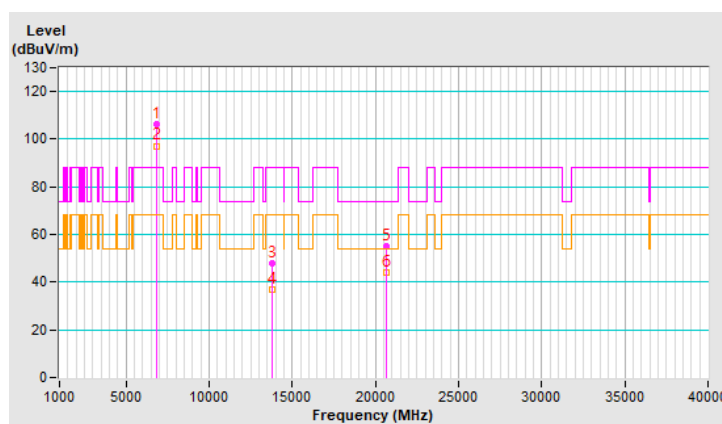


RF Mode	802.11ax (HE20)	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	106.4 PK			1.72 H	287	97.9	8.5
2	*6875.00	97.2 AV			1.72 H	287	88.7	8.5
3	#13750.00	48.1 PK	88.2	-40.1	1.42 H	190	31.4	16.7
4	#13750.00	36.7 AV	68.2	-31.5	1.42 H	190	20.0	16.7
5	20625.00	55.2 PK	74.0	-18.8	2.20 H	156	59.9	-4.7
6	20625.00	44.1 AV	54.0	-9.9	2.20 H	156	48.8	-4.7

Remarks:

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

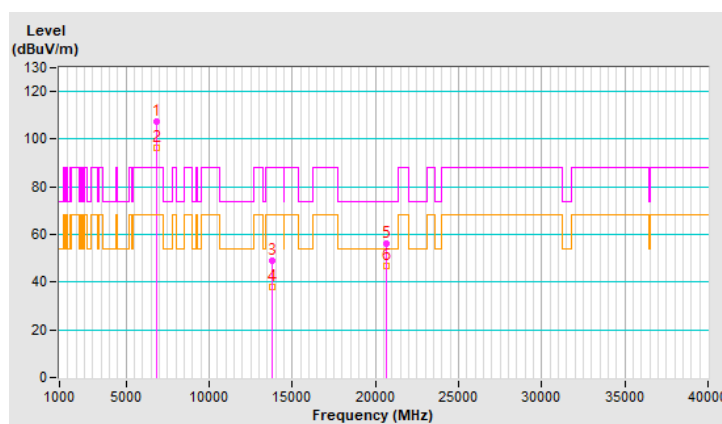


RF Mode	802.11ax (HE20)	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	107.3 PK			1.46 V	41	98.8	8.5
2	*6875.00	96.5 AV			1.46 V	41	88.0	8.5
3	#13750.00	49.0 PK	88.2	-39.2	1.28 V	261	32.3	16.7
4	#13750.00	37.9 AV	68.2	-30.3	1.28 V	261	21.2	16.7
5	20625.00	56.0 PK	74.0	-18.0	2.00 V	137	60.7	-4.7
6	20625.00	46.6 AV	54.0	-7.4	2.00 V	137	51.3	-4.7

Remarks:

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

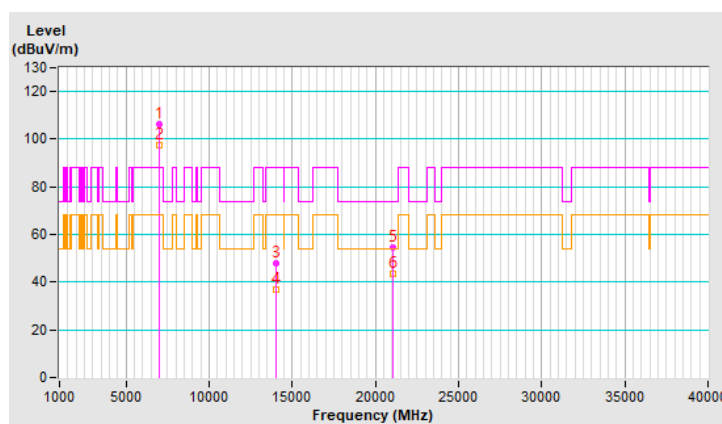


RF Mode	802.11ax (HE20)	Channel	CH 213 : 7015 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	106.5 PK			1.80 H	283	97.0	9.5
2	*7015.00	97.4 AV			1.80 H	283	87.9	9.5
3	#14030.00	48.1 PK	88.2	-40.1	1.40 H	186	30.4	17.7
4	#14030.00	37.1 AV	68.2	-31.1	1.40 H	186	19.4	17.7
5	21045.00	54.6 PK	74.0	-19.4	2.29 H	173	58.8	-4.2
6	21045.00	43.5 AV	54.0	-10.5	2.29 H	173	47.7	-4.2

Remarks:

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

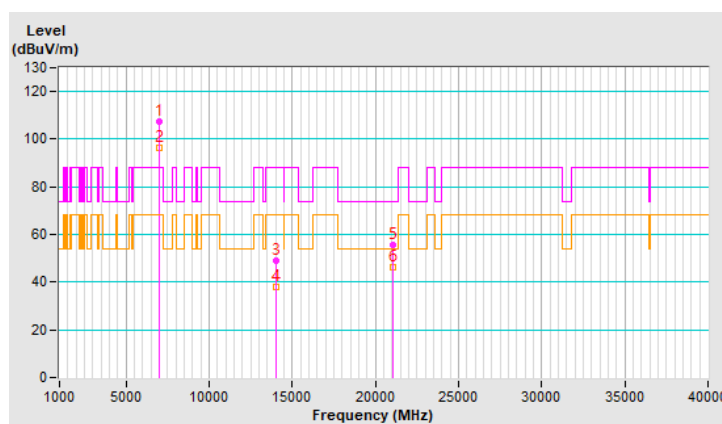


RF Mode	802.11ax (HE20)	Channel	CH 213 : 7015 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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			1.51 V	22	97.8	9.5
2	*7015.00	96.6 AV			1.51 V	22	87.1	9.5
3	#14030.00	48.8 PK	88.2	-39.4	1.38 V	280	31.1	17.7
4	#14030.00	37.9 AV	68.2	-30.3	1.38 V	280	20.2	17.7
5	21045.00	55.8 PK	74.0	-18.2	1.96 V	131	60.0	-4.2
6	21045.00	46.1 AV	54.0	-7.9	1.96 V	131	50.3	-4.2

Remarks:

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

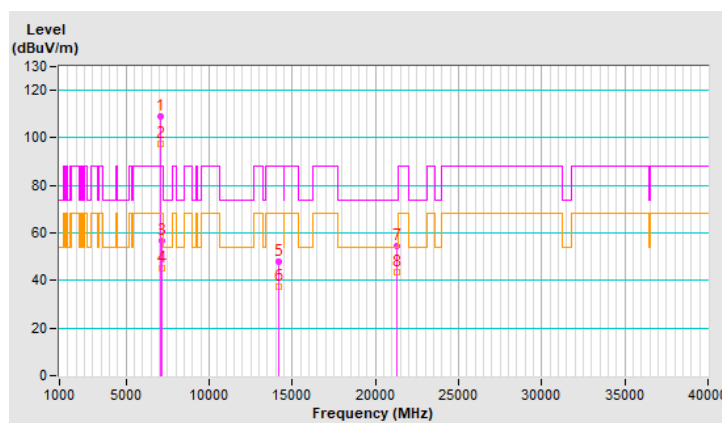


RF Mode	802.11ax (HE20)	Channel	CH 229 : 7095 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7095.00	109.1 PK			3.82 H	290	99.5	9.6
2	*7095.00	97.5 AV			3.82 H	290	87.9	9.6
3	#7125.00	56.8 PK	88.2	-31.4	3.82 H	290	46.9	9.9
4	#7125.00	45.2 AV	68.2	-23.0	3.82 H	290	35.3	9.9
5	#14190.00	48.1 PK	88.2	-40.1	1.48 H	192	30.1	18.0
6	#14190.00	37.3 AV	68.2	-30.9	1.48 H	192	19.3	18.0
7	21285.00	54.6 PK	74.0	-19.4	2.30 H	162	58.7	-4.1
8	21285.00	43.3 AV	54.0	-10.7	2.30 H	162	47.4	-4.1

Remarks:

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

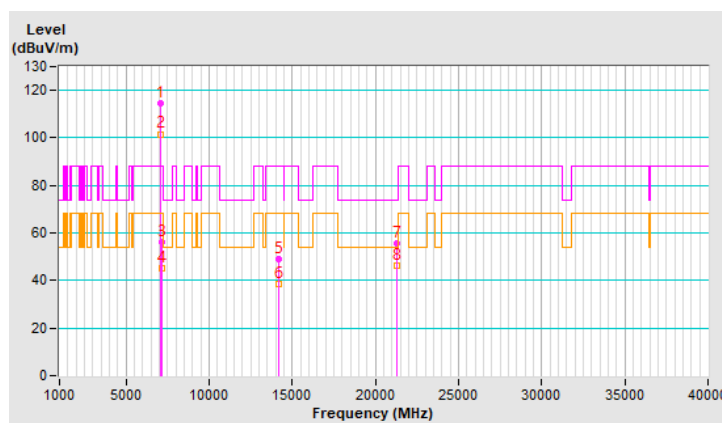


RF Mode	802.11ax (HE20)	Channel	CH 229 : 7095 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7095.00	114.4 PK			1.98 V	184	104.8	9.6
2	*7095.00	101.6 AV			1.98 V	184	92.0	9.6
3	#7125.00	56.4 PK	88.2	-31.8	1.98 V	184	46.5	9.9
4	#7125.00	44.9 AV	68.2	-23.3	1.98 V	184	35.0	9.9
5	#14190.00	49.1 PK	88.2	-39.1	1.43 V	269	31.1	18.0
6	#14190.00	38.4 AV	68.2	-29.8	1.43 V	269	20.4	18.0
7	21285.00	55.5 PK	74.0	-18.5	1.98 V	131	59.6	-4.1
8	21285.00	46.1 AV	54.0	-7.9	1.98 V	131	50.2	-4.1

Remarks:

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

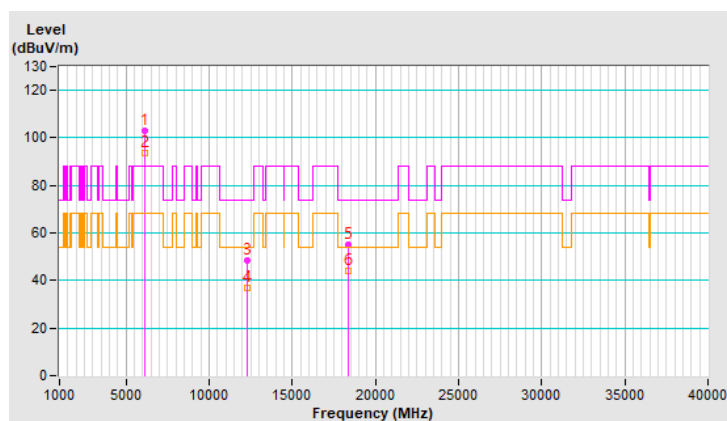


RF Mode	802.11ax (HE40)	Channel	CH 35 : 6125 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6125.00	103.1 PK			3.34 H	69	97.2	5.9
2	*6125.00	93.6 AV			3.34 H	69	87.7	5.9
3	12250.00	48.2 PK	74.0	-25.8	1.48 H	184	33.6	14.6
4	12250.00	36.9 AV	54.0	-17.1	1.48 H	184	22.3	14.6
5	18375.00	55.1 PK	74.0	-18.9	2.26 H	149	61.9	-6.8
6	18375.00	43.8 AV	54.0	-10.2	2.26 H	149	50.6	-6.8

Remarks:

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

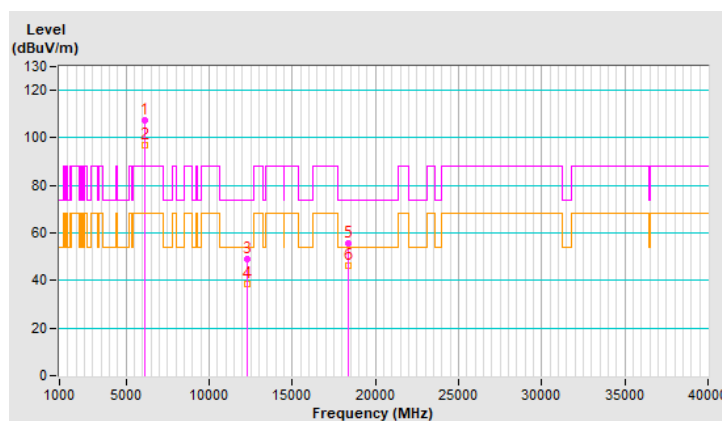


RF Mode	802.11ax (HE40)	Channel	CH 35 : 6125 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6125.00	107.5 PK			2.10 V	2	101.6	5.9
2	*6125.00	97.1 AV			2.10 V	2	91.2	5.9
3	12250.00	49.2 PK	74.0	-24.8	1.48 V	279	34.6	14.6
4	12250.00	38.7 AV	54.0	-15.3	1.48 V	279	24.1	14.6
5	18375.00	55.5 PK	74.0	-18.5	1.95 V	121	62.3	-6.8
6	18375.00	46.3 AV	54.0	-7.7	1.95 V	121	53.1	-6.8

Remarks:

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

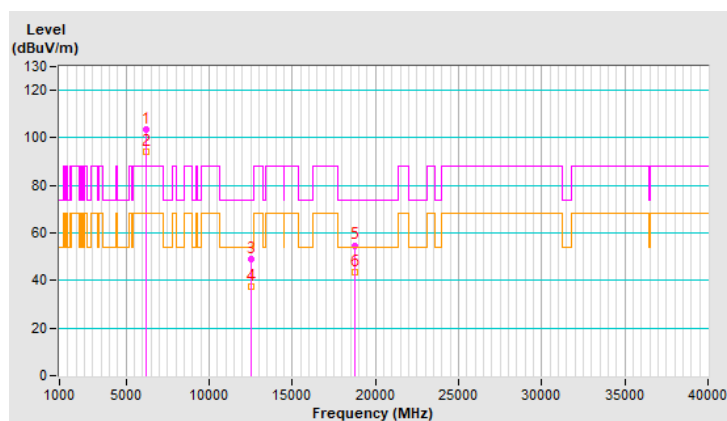


RF Mode	802.11ax (HE40)	Channel	CH 59 : 6245 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6245.00	103.6 PK			3.35 H	71	97.4	6.2
2	*6245.00	94.0 AV			3.35 H	71	87.8	6.2
3	12490.00	48.8 PK	74.0	-25.2	1.44 H	196	35.1	13.7
4	12490.00	37.5 AV	54.0	-16.5	1.44 H	196	23.8	13.7
5	18735.00	54.8 PK	74.0	-19.2	2.28 H	154	61.4	-6.6
6	18735.00	43.7 AV	54.0	-10.3	2.28 H	154	50.3	-6.6

Remarks:

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

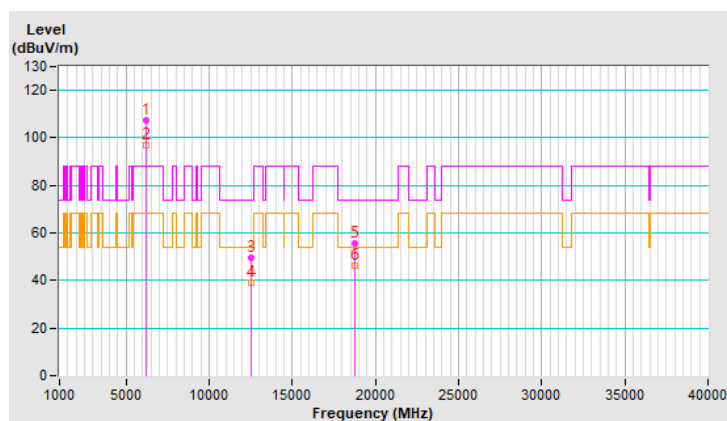


RF Mode	802.11ax (HE40)	Channel	CH 59 : 6245 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6245.00	107.3 PK			2.12 V	17	101.1	6.2
2	*6245.00	97.0 AV			2.12 V	17	90.8	6.2
3	12490.00	49.7 PK	74.0	-24.3	1.51 V	294	36.0	13.7
4	12490.00	38.9 AV	54.0	-15.1	1.51 V	294	25.2	13.7
5	18735.00	55.6 PK	74.0	-18.4	1.95 V	115	62.2	-6.6
6	18735.00	46.5 AV	54.0	-7.5	1.95 V	115	53.1	-6.6

Remarks:

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

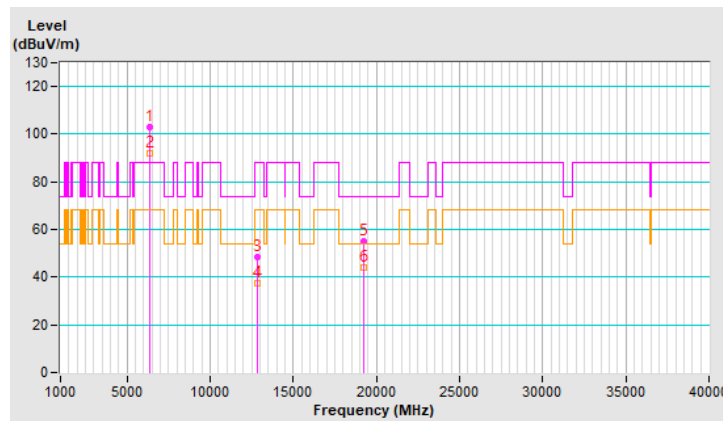


RF Mode	802.11ax (HE40)	Channel	CH 91 : 6405 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6405.00	103.1 PK			3.71 H	74	96.2	6.9
2	*6405.00	91.9 AV			3.71 H	74	85.0	6.9
3	#12810.00	48.6 PK	88.2	-39.6	1.46 H	182	33.7	14.9
4	#12810.00	37.5 AV	68.2	-30.7	1.46 H	182	22.6	14.9
5	19215.00	55.0 PK	74.0	-19.0	2.25 H	151	61.3	-6.3
6	19215.00	43.9 AV	54.0	-10.1	2.25 H	151	50.2	-6.3

Remarks:

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

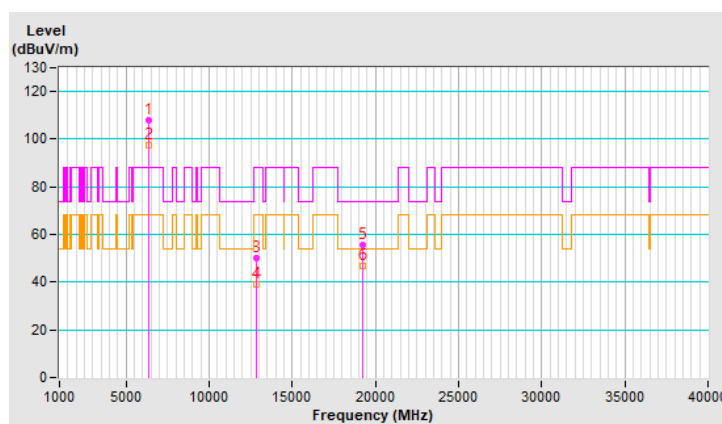


RF Mode	802.11ax (HE40)	Channel	CH 91 : 6405 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6405.00	107.8 PK			1.97 V	178	100.9	6.9
2	*6405.00	97.4 AV			1.97 V	178	90.5	6.9
3	#12810.00	50.1 PK	88.2	-38.1	1.53 V	289	35.2	14.9
4	#12810.00	39.2 AV	68.2	-29.0	1.53 V	289	24.3	14.9
5	19215.00	55.8 PK	74.0	-18.2	1.97 V	116	62.1	-6.3
6	19215.00	46.6 AV	54.0	-7.4	1.97 V	116	52.9	-6.3

Remarks:

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

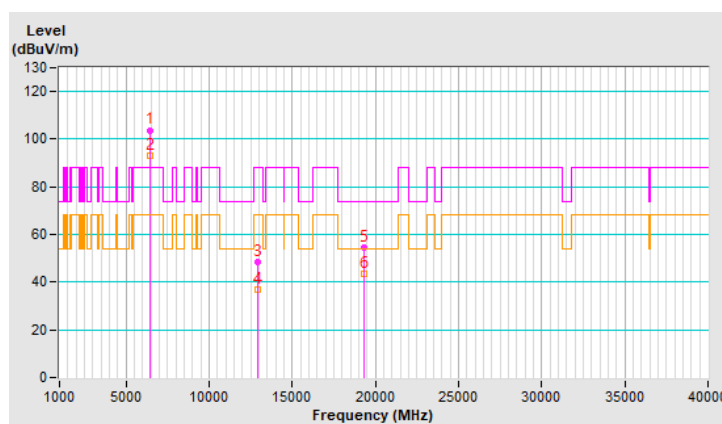


RF Mode	802.11ax (HE40)	Channel	CH 99 : 6445 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.8 PK			3.73 H	61	96.5	7.3
2	*6445.00	92.9 AV			3.73 H	61	85.6	7.3
3	#12890.00	48.2 PK	88.2	-40.0	1.47 H	196	33.1	15.1
4	#12890.00	37.1 AV	68.2	-31.1	1.47 H	196	22.0	15.1
5	19335.00	54.6 PK	74.0	-19.4	2.22 H	151	61.2	-6.6
6	19335.00	43.6 AV	54.0	-10.4	2.22 H	151	50.2	-6.6

Remarks:

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

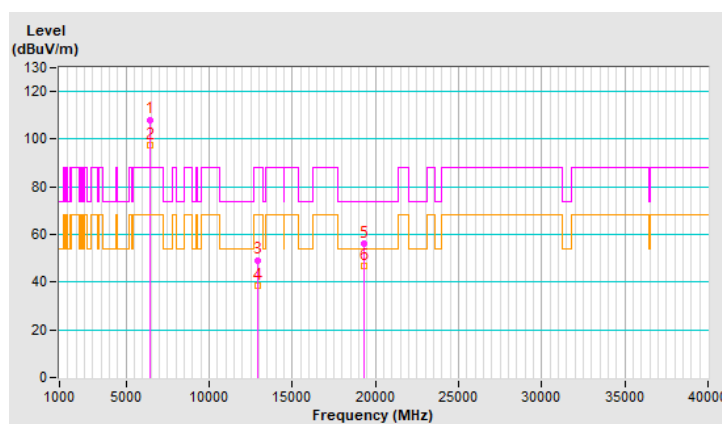


RF Mode	802.11ax (HE40)	Channel	CH 99 : 6445 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6445.00	108.2 PK			2.03 V	197	100.9	7.3
2	*6445.00	97.5 AV			2.03 V	197	90.2	7.3
3	#12890.00	49.3 PK	88.2	-38.9	1.52 V	299	34.2	15.1
4	#12890.00	38.6 AV	68.2	-29.6	1.52 V	299	23.5	15.1
5	19335.00	56.0 PK	74.0	-18.0	1.91 V	103	62.6	-6.6
6	19335.00	46.7 AV	54.0	-7.3	1.91 V	103	53.3	-6.6

Remarks:

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

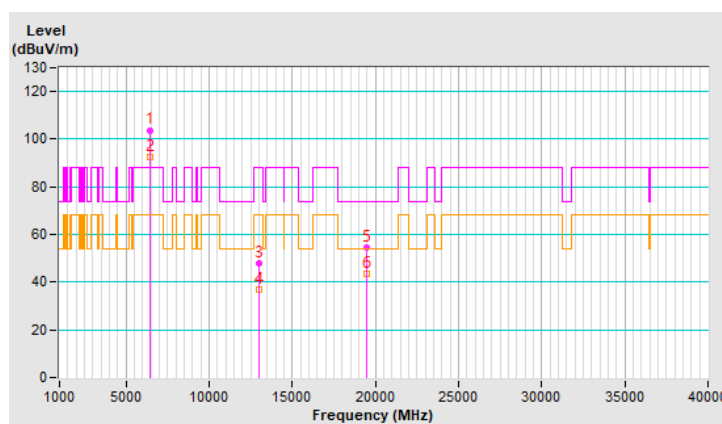


RF Mode	802.11ax (HE40)	Channel	CH 107 : 6485 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.8 PK			3.70 H	57	96.2	7.6
2	*6485.00	92.5 AV			3.70 H	57	84.9	7.6
3	#12970.00	47.7 PK	88.2	-40.5	1.46 H	181	32.7	15.0
4	#12970.00	36.7 AV	68.2	-31.5	1.46 H	181	21.7	15.0
5	19455.00	54.7 PK	74.0	-19.3	2.28 H	170	61.0	-6.3
6	19455.00	43.5 AV	54.0	-10.5	2.28 H	170	49.8	-6.3

Remarks:

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

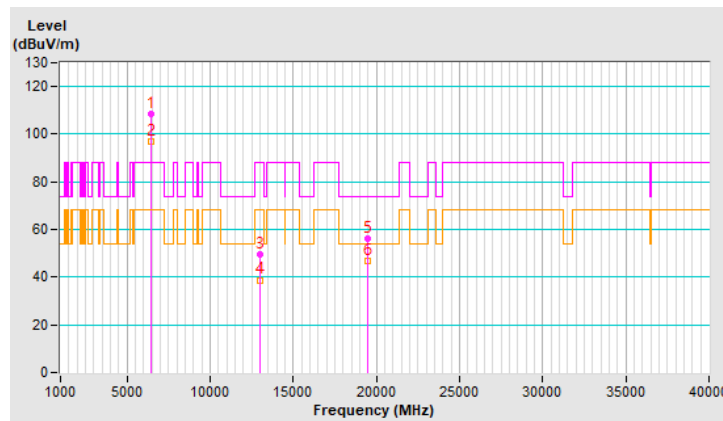


RF Mode	802.11ax (HE40)	Channel	CH 107 : 6485 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6485.00	108.5 PK			1.92 V	193	100.9	7.6
2	*6485.00	96.8 AV			1.92 V	193	89.2	7.6
3	#12970.00	49.8 PK	88.2	-38.4	1.50 V	295	34.8	15.0
4	#12970.00	38.8 AV	68.2	-29.4	1.50 V	295	23.8	15.0
5	19455.00	56.0 PK	74.0	-18.0	1.89 V	112	62.3	-6.3
6	19455.00	46.8 AV	54.0	-7.2	1.89 V	112	53.1	-6.3

Remarks:

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

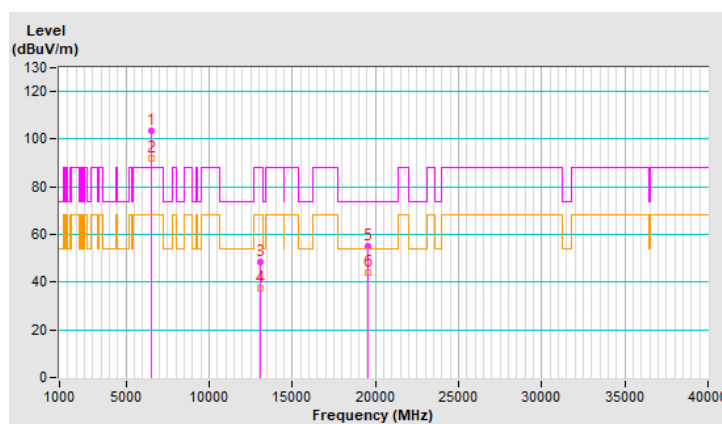


RF Mode	802.11ax (HE40)	Channel	CH 115 : 6525 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.5 PK			3.74 H	75	95.7	7.8
2	*6525.00	92.1 AV			3.74 H	75	84.3	7.8
3	#13050.00	48.5 PK	88.2	-39.7	1.48 H	165	33.4	15.1
4	#13050.00	37.4 AV	68.2	-30.8	1.48 H	165	22.3	15.1
5	19575.00	55.1 PK	74.0	-18.9	2.30 H	169	61.2	-6.1
6	19575.00	44.0 AV	54.0	-10.0	2.30 H	169	50.1	-6.1

Remarks:

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

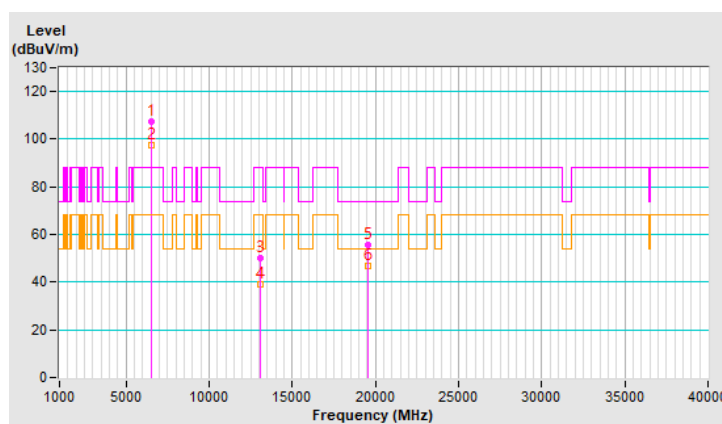


RF Mode	802.11ax (HE40)	Channel	CH 115 : 6525 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	107.6 PK			2.06 V	187	99.8	7.8
2	*6525.00	97.3 AV			2.06 V	187	89.5	7.8
3	#13050.00	50.0 PK	88.2	-38.2	1.56 V	303	34.9	15.1
4	#13050.00	39.2 AV	68.2	-29.0	1.56 V	303	24.1	15.1
5	19575.00	55.5 PK	74.0	-18.5	2.00 V	130	61.6	-6.1
6	19575.00	46.6 AV	54.0	-7.4	2.00 V	130	52.7	-6.1

Remarks:

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

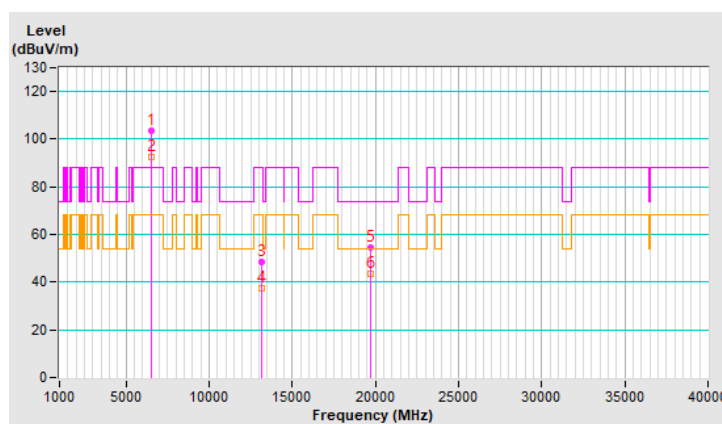


RF Mode	802.11ax (HE40)	Channel	CH 123 : 6565 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.5 PK			3.74 H	64	95.4	8.1
2	*6565.00	92.5 AV			3.74 H	64	84.4	8.1
3	#13130.00	48.6 PK	88.2	-39.6	1.50 H	185	33.3	15.3
4	#13130.00	37.6 AV	68.2	-30.6	1.50 H	185	22.3	15.3
5	19695.00	54.7 PK	74.0	-19.3	2.25 H	167	60.7	-6.0
6	19695.00	43.3 AV	54.0	-10.7	2.25 H	167	49.3	-6.0

Remarks:

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

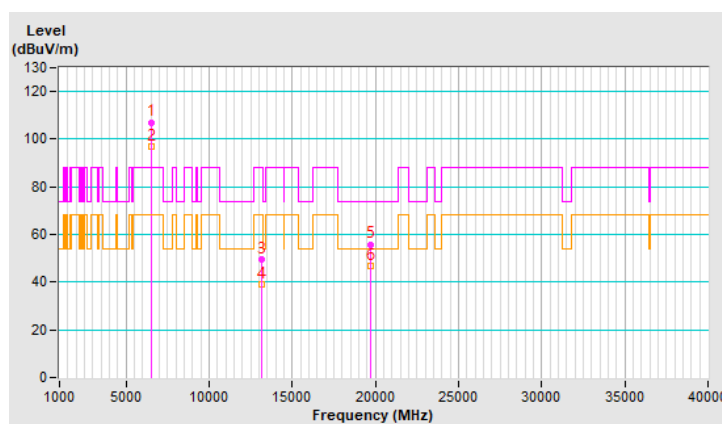


RF Mode	802.11ax (HE40)	Channel	CH 123 : 6565 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6565.00	107.1 PK			2.02 V	197	99.0	8.1
2	*6565.00	96.8 AV			2.02 V	197	88.7	8.1
3	#13130.00	49.6 PK	88.2	-38.6	1.52 V	295	34.3	15.3
4	#13130.00	39.0 AV	68.2	-29.2	1.52 V	295	23.7	15.3
5	19695.00	55.9 PK	74.0	-18.1	1.94 V	109	61.9	-6.0
6	19695.00	47.0 AV	54.0	-7.0	1.94 V	109	53.0	-6.0

Remarks:

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

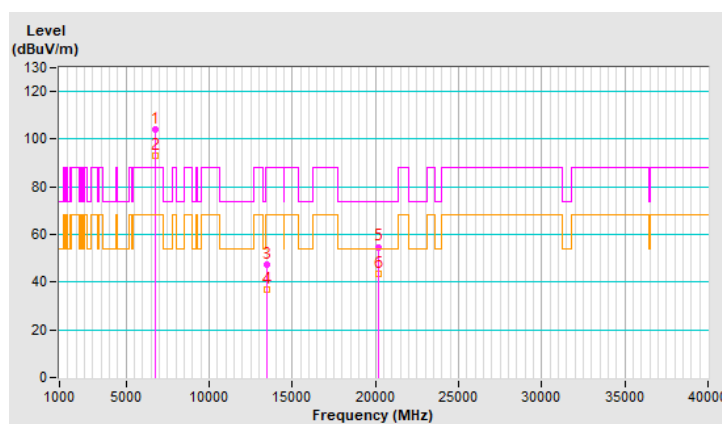


RF Mode	802.11ax (HE40)	Channel	CH 155 : 6725 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	104.1 PK			3.79 H	58	96.2	7.9
2	*6725.00	92.9 AV			3.79 H	58	85.0	7.9
3	#13450.00	47.6 PK	88.2	-40.6	1.43 H	193	31.4	16.2
4	#13450.00	36.7 AV	68.2	-31.5	1.43 H	193	20.5	16.2
5	20175.00	54.8 PK	74.0	-19.2	2.25 H	154	60.3	-5.5
6	20175.00	43.6 AV	54.0	-10.4	2.25 H	154	49.1	-5.5

Remarks:

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

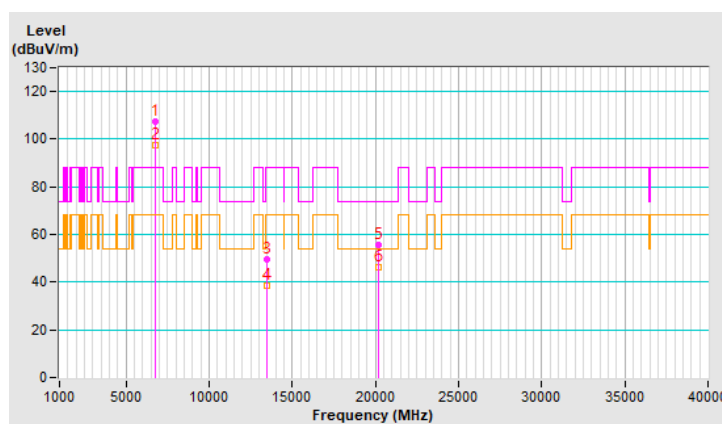


RF Mode	802.11ax (HE40)	Channel	CH 155 : 6725 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	107.5 PK			2.04 V	185	99.6	7.9
2	*6725.00	97.3 AV			2.04 V	185	89.4	7.9
3	#13450.00	49.6 PK	88.2	-38.6	1.49 V	291	33.4	16.2
4	#13450.00	38.6 AV	68.2	-29.6	1.49 V	291	22.4	16.2
5	20175.00	55.5 PK	74.0	-18.5	1.97 V	103	61.0	-5.5
6	20175.00	46.5 AV	54.0	-7.5	1.97 V	103	52.0	-5.5

Remarks:

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

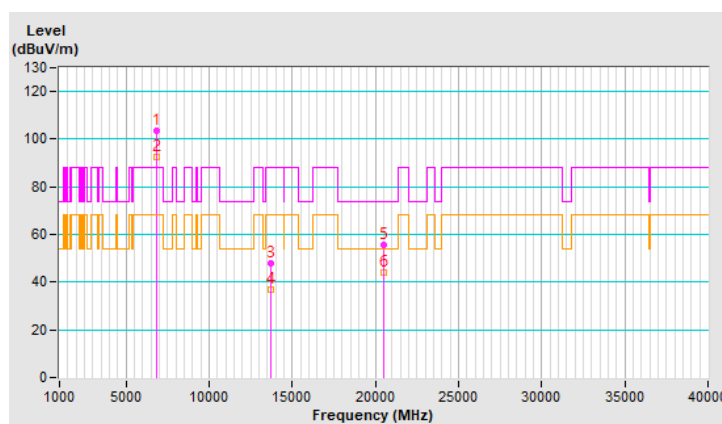


RF Mode	802.11ax (HE40)	Channel	CH 179 : 6845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.5 PK			3.75 H	58	95.2	8.3
2	*6845.00	92.4 AV			3.75 H	58	84.1	8.3
3	#13690.00	48.0 PK	88.2	-40.2	1.50 H	167	31.6	16.4
4	#13690.00	36.8 AV	68.2	-31.4	1.50 H	167	20.4	16.4
5	20535.00	55.4 PK	74.0	-18.6	2.28 H	148	60.2	-4.8
6	20535.00	43.9 AV	54.0	-10.1	2.28 H	148	48.7	-4.8

Remarks:

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

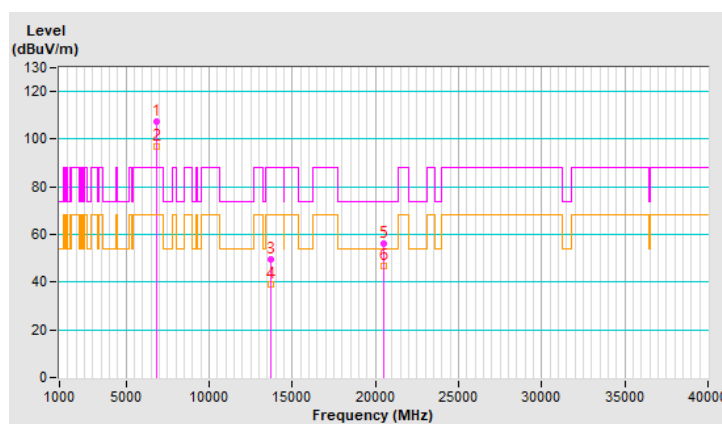


RF Mode	802.11ax (HE40)	Channel	CH 179 : 6845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	107.5 PK			2.05 V	187	99.2	8.3
2	*6845.00	97.0 AV			2.05 V	187	88.7	8.3
3	#13690.00	49.7 PK	88.2	-38.5	1.55 V	295	33.3	16.4
4	#13690.00	39.1 AV	68.2	-29.1	1.55 V	295	22.7	16.4
5	20535.00	56.4 PK	74.0	-17.6	1.90 V	123	61.2	-4.8
6	20535.00	47.0 AV	54.0	-7.0	1.90 V	123	51.8	-4.8

Remarks:

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

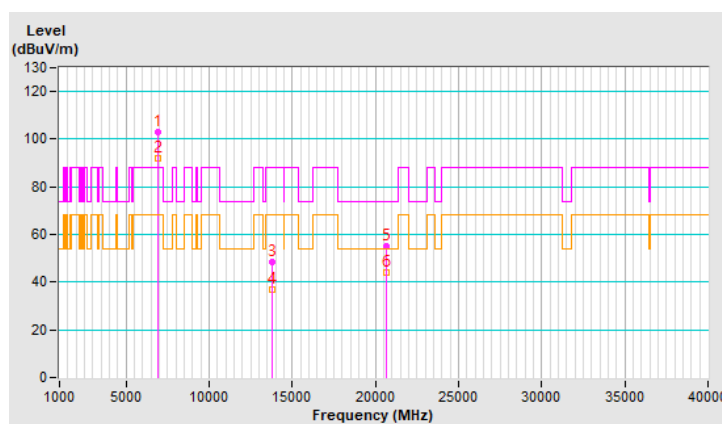


RF Mode	802.11ax (HE40)	Channel	CH 187 : 6885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.9 PK			3.74 H	58	94.4	8.5
2	*6885.00	92.0 AV			3.74 H	58	83.5	8.5
3	#13770.00	48.2 PK	88.2	-40.0	1.48 H	170	31.3	16.9
4	#13770.00	36.9 AV	68.2	-31.3	1.48 H	170	20.0	16.9
5	20655.00	55.1 PK	74.0	-18.9	2.22 H	169	59.8	-4.7
6	20655.00	43.8 AV	54.0	-10.2	2.22 H	169	48.5	-4.7

Remarks:

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

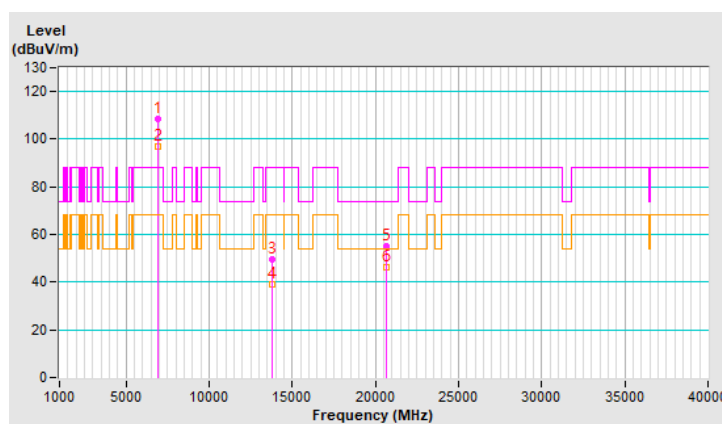


RF Mode	802.11ax (HE40)	Channel	CH 187 : 6885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6885.00	108.3 PK			2.00 V	192	99.8	8.5
2	*6885.00	97.1 AV			2.00 V	192	88.6	8.5
3	#13770.00	49.7 PK	88.2	-38.5	1.56 V	297	32.8	16.9
4	#13770.00	39.0 AV	68.2	-29.2	1.56 V	297	22.1	16.9
5	20655.00	55.3 PK	74.0	-18.7	1.90 V	102	60.0	-4.7
6	20655.00	46.4 AV	54.0	-7.6	1.90 V	102	51.1	-4.7

Remarks:

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

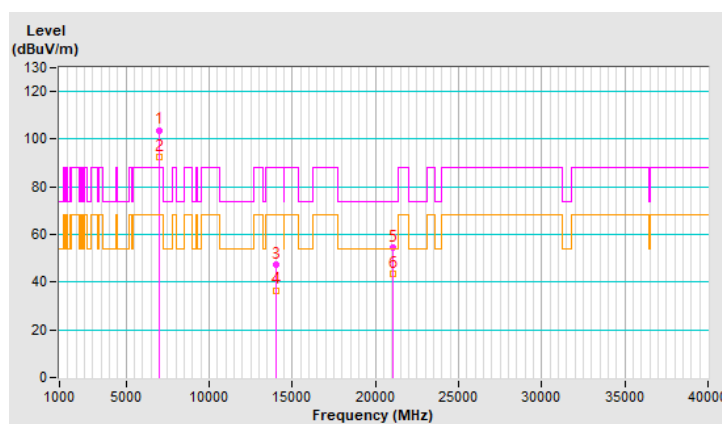


RF Mode	802.11ax (HE40)	Channel	CH 211 : 7005 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7005.00	103.8 PK			3.78 H	80	94.3	9.5
2	*7005.00	92.4 AV			3.78 H	80	82.9	9.5
3	#14010.00	47.4 PK	88.2	-40.8	1.40 H	167	29.8	17.6
4	#14010.00	36.6 AV	68.2	-31.6	1.40 H	167	19.0	17.6
5	21015.00	54.7 PK	74.0	-19.3	2.20 H	164	58.9	-4.2
6	21015.00	43.6 AV	54.0	-10.4	2.20 H	164	47.8	-4.2

Remarks:

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

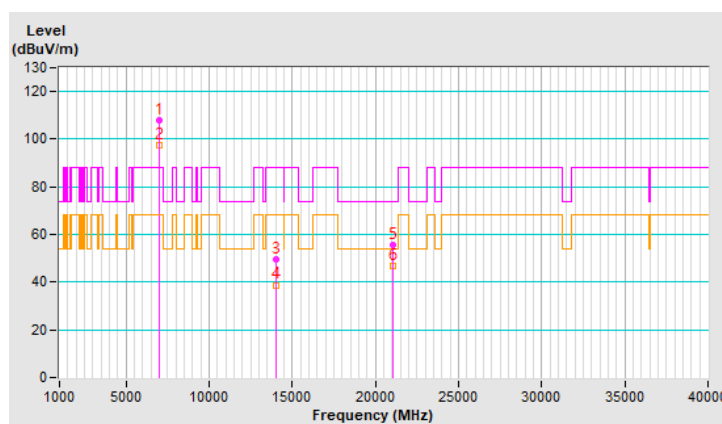


RF Mode	802.11ax (HE40)	Channel	CH 211 : 7005 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7005.00	108.0 PK			2.00 V	178	98.5	9.5
2	*7005.00	97.5 AV			2.00 V	178	88.0	9.5
3	#14010.00	49.4 PK	88.2	-38.8	1.52 V	299	31.8	17.6
4	#14010.00	38.8 AV	68.2	-29.4	1.52 V	299	21.2	17.6
5	21015.00	55.7 PK	74.0	-18.3	1.98 V	118	59.9	-4.2
6	21015.00	46.7 AV	54.0	-7.3	1.98 V	118	50.9	-4.2

Remarks:

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

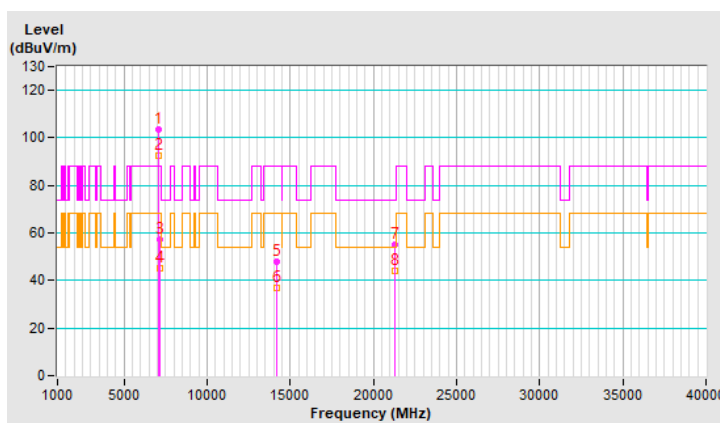


RF Mode	802.11ax (HE40)	Channel	CH 227 : 7085 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7085.00	103.5 PK			3.74 H	71	93.9	9.6
2	*7085.00	92.4 AV			3.74 H	71	82.8	9.6
3	#7125.00	57.1 PK	88.2	-31.1	3.74 H	71	47.2	9.9
4	#7125.00	45.2 AV	68.2	-23.0	3.74 H	71	35.3	9.9
5	#14170.00	47.9 PK	88.2	-40.3	1.45 H	178	29.9	18.0
6	#14170.00	36.9 AV	68.2	-31.3	1.45 H	178	18.9	18.0
7	21255.00	55.2 PK	74.0	-18.8	2.24 H	169	59.5	-4.3
8	21255.00	44.3 AV	54.0	-9.7	2.24 H	169	48.6	-4.3

Remarks:

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

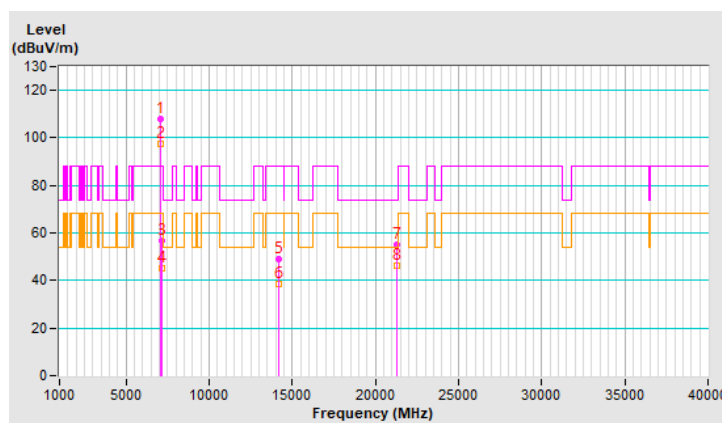


RF Mode	802.11ax (HE40)	Channel	CH 227 : 7085 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	107.7 PK			2.00 V	186	98.1	9.6
2	*7085.00	97.3 AV			2.00 V	186	87.7	9.6
3	#7125.00	56.7 PK	88.2	-31.5	2.00 V	186	46.8	9.9
4	#7125.00	44.9 AV	68.2	-23.3	2.00 V	186	35.0	9.9
5	#14170.00	49.1 PK	88.2	-39.1	1.47 V	301	31.1	18.0
6	#14170.00	38.5 AV	68.2	-29.7	1.47 V	301	20.5	18.0
7	21255.00	55.3 PK	74.0	-18.7	1.97 V	100	59.6	-4.3
8	21255.00	46.1 AV	54.0	-7.9	1.97 V	100	50.4	-4.3

Remarks:

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

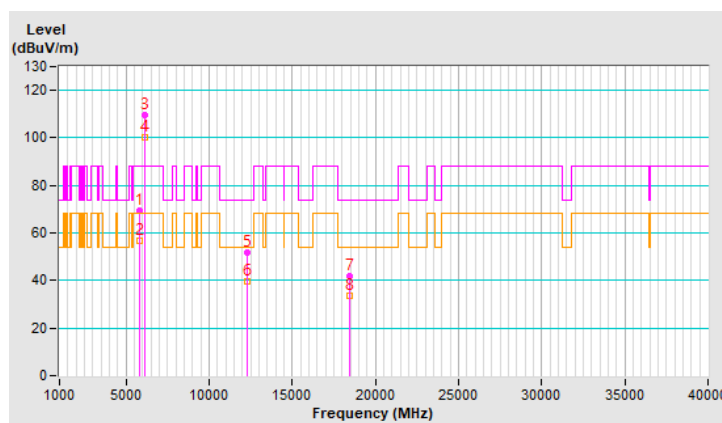


RF Mode	802.11ax (HE80)	Channel	CH 39 : 6145 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5845.47	69.3 PK	88.2	-18.9	3.31 H	69	64.0	5.3
2	#5845.47	56.6 AV	68.2	-11.6	3.31 H	69	51.3	5.3
3	*6145.00	109.6 PK			3.31 H	69	103.7	5.9
4	*6145.00	100.4 AV			3.31 H	69	94.5	5.9
5	12290.00	51.8 PK	74.0	-22.2	1.43 H	176	37.4	14.4
6	12290.00	39.8 AV	54.0	-14.2	1.43 H	176	25.4	14.4
7	18435.00	41.7 PK	74.0	-32.3	2.22 H	164	48.4	-6.7
8	18435.00	33.5 AV	54.0	-20.5	2.22 H	164	40.2	-6.7

Remarks:

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

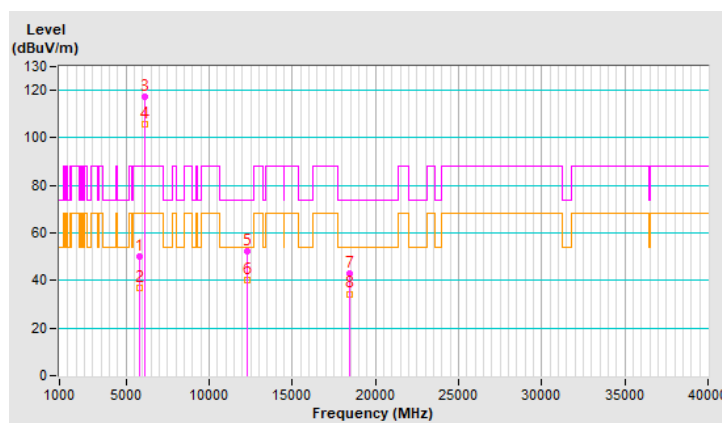


RF Mode	802.11ax (HE80)	Channel	CH 39 : 6145 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5845.47	50.1 PK	88.2	-38.1	2.09 V	16	44.8	5.3
2	#5845.47	36.9 AV	68.2	-31.3	2.09 V	16	31.6	5.3
3	*6145.00	117.3 PK			2.09 V	16	111.4	5.9
4	*6145.00	105.9 AV			2.09 V	16	100.0	5.9
5	12290.00	52.2 PK	74.0	-21.8	1.48 V	305	37.8	14.4
6	12290.00	40.3 AV	54.0	-13.7	1.48 V	305	25.9	14.4
7	18435.00	43.0 PK	74.0	-31.0	1.95 V	105	49.7	-6.7
8	18435.00	34.4 AV	54.0	-19.6	1.95 V	105	41.1	-6.7

Remarks:

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

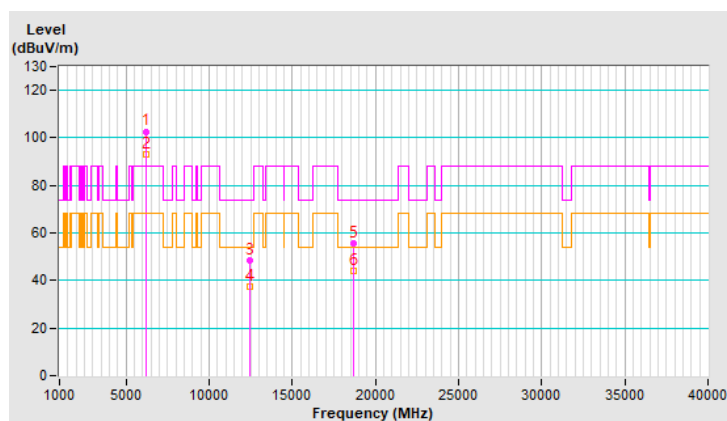


RF Mode	802.11ax (HE80)	Channel	CH 55 : 6225 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6225.00	102.7 PK			3.31 H	73	96.5	6.2
2	*6225.00	92.9 AV			3.31 H	73	86.7	6.2
3	12450.00	48.5 PK	74.0	-25.5	1.44 H	170	34.8	13.7
4	12450.00	37.2 AV	54.0	-16.8	1.44 H	170	23.5	13.7
5	18675.00	55.5 PK	74.0	-18.5	2.26 H	160	62.0	-6.5
6	18675.00	44.1 AV	54.0	-9.9	2.26 H	160	50.6	-6.5

Remarks:

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

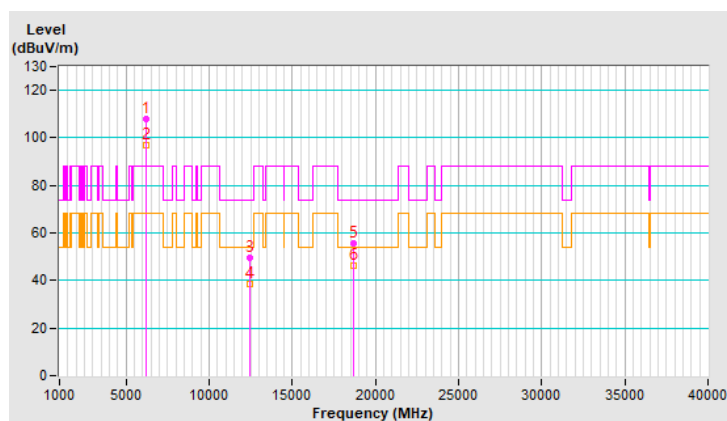


RF Mode	802.11ax (HE80)	Channel	CH 55 : 6225 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6225.00	107.8 PK			2.11 V	30	101.6	6.2
2	*6225.00	97.0 AV			2.11 V	30	90.8	6.2
3	12450.00	49.4 PK	74.0	-24.6	1.50 V	304	35.7	13.7
4	12450.00	38.5 AV	54.0	-15.5	1.50 V	304	24.8	13.7
5	18675.00	55.8 PK	74.0	-18.2	1.91 V	95	62.3	-6.5
6	18675.00	46.5 AV	54.0	-7.5	1.91 V	95	53.0	-6.5

Remarks:

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

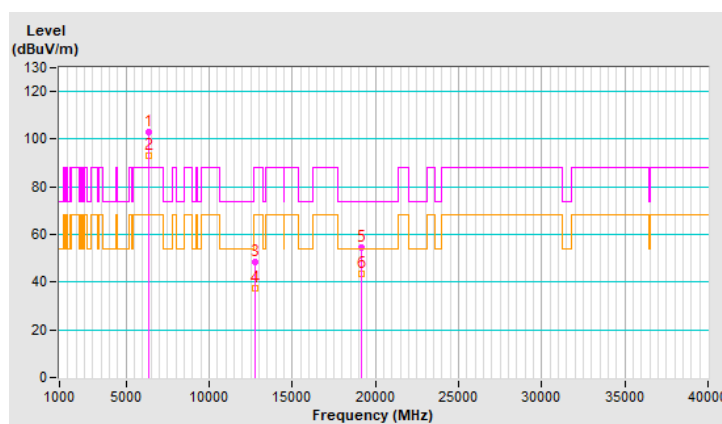


RF Mode	802.11ax (HE80)	Channel	CH 87 : 6385 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6385.00	103.1 PK			3.34 H	68	96.3	6.8
2	*6385.00	93.1 AV			3.34 H	68	86.3	6.8
3	#12770.00	48.3 PK	88.2	-39.9	1.49 H	190	33.6	14.7
4	#12770.00	37.4 AV	68.2	-30.8	1.49 H	190	22.7	14.7
5	19155.00	54.3 PK	74.0	-19.7	2.28 H	163	60.6	-6.3
6	19155.00	43.3 AV	54.0	-10.7	2.28 H	163	49.6	-6.3

Remarks:

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

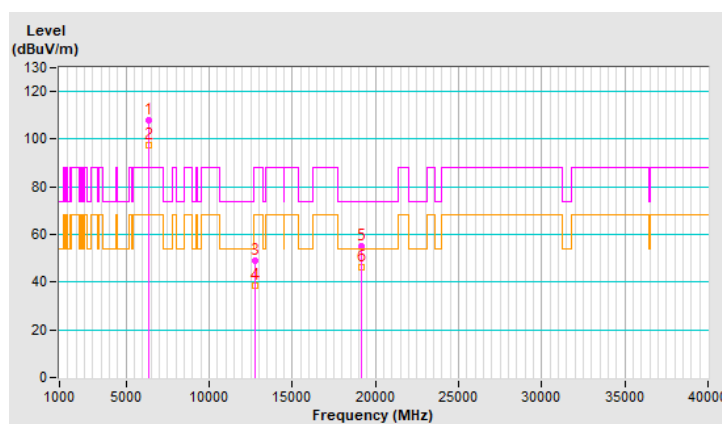


RF Mode	802.11ax (HE80)	Channel	CH 87 : 6385 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6385.00	107.7 PK			2.04 V	184	100.9	6.8
2	*6385.00	97.3 AV			2.04 V	184	90.5	6.8
3	#12770.00	49.0 PK	88.2	-39.2	1.46 V	309	34.3	14.7
4	#12770.00	38.4 AV	68.2	-29.8	1.46 V	309	23.7	14.7
5	19155.00	54.9 PK	74.0	-19.1	1.92 V	129	61.2	-6.3
6	19155.00	46.0 AV	54.0	-8.0	1.92 V	129	52.3	-6.3

Remarks:

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

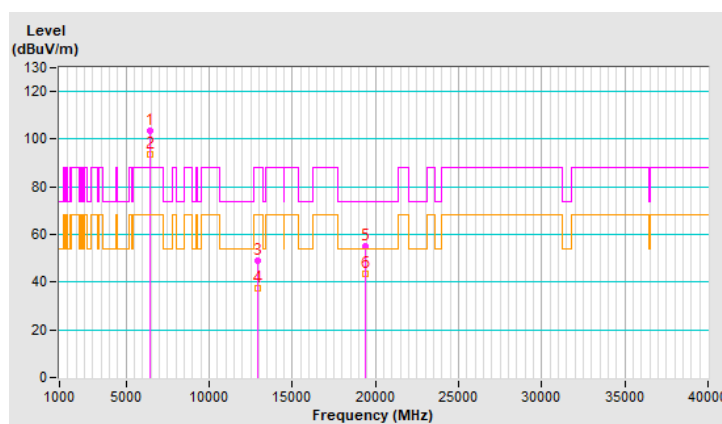


RF Mode	802.11ax (HE80)	Channel	CH 103 : 6465 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.7 PK			3.30 H	70	96.2	7.5
2	*6465.00	93.5 AV			3.30 H	70	86.0	7.5
3	#12930.00	48.8 PK	88.2	-39.4	1.42 H	176	33.7	15.1
4	#12930.00	37.5 AV	68.2	-30.7	1.42 H	176	22.4	15.1
5	19395.00	54.9 PK	74.0	-19.1	2.30 H	151	61.4	-6.5
6	19395.00	43.6 AV	54.0	-10.4	2.30 H	151	50.1	-6.5

Remarks:

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

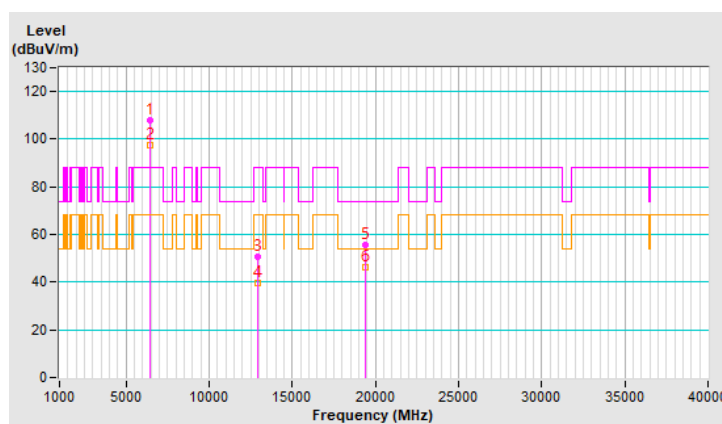


RF Mode	802.11ax (HE80)	Channel	CH 103 : 6465 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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			2.02 V	190	100.6	7.5
2	*6465.00	97.6 AV			2.02 V	190	90.1	7.5
3	#12930.00	50.5 PK	88.2	-37.7	1.56 V	282	35.4	15.1
4	#12930.00	39.4 AV	68.2	-28.8	1.56 V	282	24.3	15.1
5	19395.00	55.4 PK	74.0	-18.6	1.99 V	116	61.9	-6.5
6	19395.00	46.5 AV	54.0	-7.5	1.99 V	116	53.0	-6.5

Remarks:

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

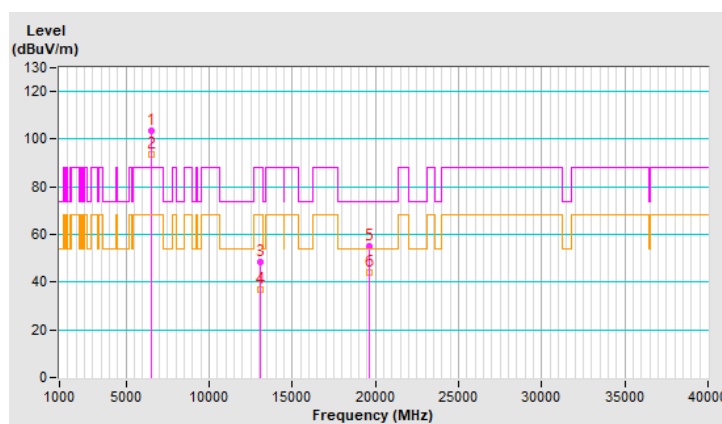


RF Mode	802.11ax (HE80)	Channel	CH 119 : 6545 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.7 PK			3.29 H	68	95.7	8.0
2	*6545.00	93.5 AV			3.29 H	68	85.5	8.0
3	#13090.00	48.3 PK	88.2	-39.9	1.41 H	194	33.2	15.1
4	#13090.00	37.0 AV	68.2	-31.2	1.41 H	194	21.9	15.1
5	19635.00	55.0 PK	74.0	-19.0	2.23 H	158	61.0	-6.0
6	19635.00	44.1 AV	54.0	-9.9	2.23 H	158	50.1	-6.0

Remarks:

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

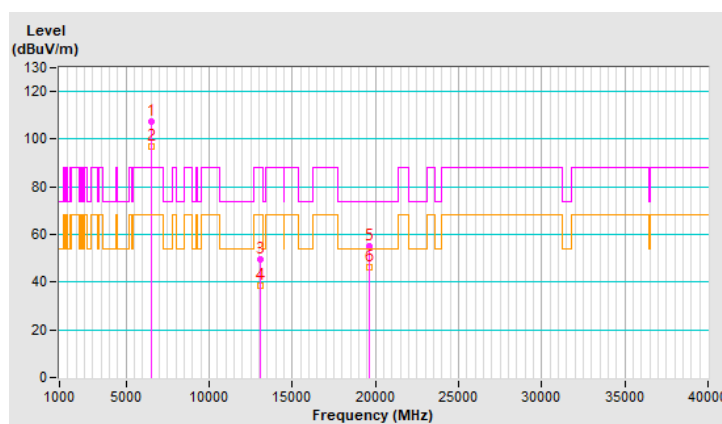


RF Mode	802.11ax (HE80)	Channel	CH 119 : 6545 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	107.5 PK			2.02 V	188	99.5	8.0
2	*6545.00	96.7 AV			2.02 V	188	88.7	8.0
3	#13090.00	49.5 PK	88.2	-38.7	1.55 V	289	34.4	15.1
4	#13090.00	38.7 AV	68.2	-29.5	1.55 V	289	23.6	15.1
5	19635.00	55.2 PK	74.0	-18.8	1.97 V	125	61.2	-6.0
6	19635.00	46.2 AV	54.0	-7.8	1.97 V	125	52.2	-6.0

Remarks:

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

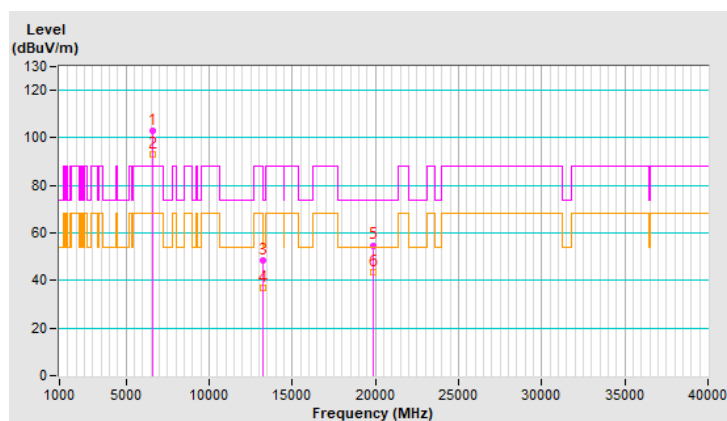


RF Mode	802.11ax (HE80)	Channel	CH 135 : 6625 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.2 PK			3.36 H	80	95.2	8.0
2	*6625.00	93.2 AV			3.36 H	80	85.2	8.0
3	13250.00	48.3 PK	74.0	-25.7	1.45 H	157	32.7	15.6
4	13250.00	36.9 AV	54.0	-17.1	1.45 H	157	21.3	15.6
5	19875.00	54.8 PK	74.0	-19.2	2.18 H	152	60.7	-5.9
6	19875.00	43.7 AV	54.0	-10.3	2.18 H	152	49.6	-5.9

Remarks:

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

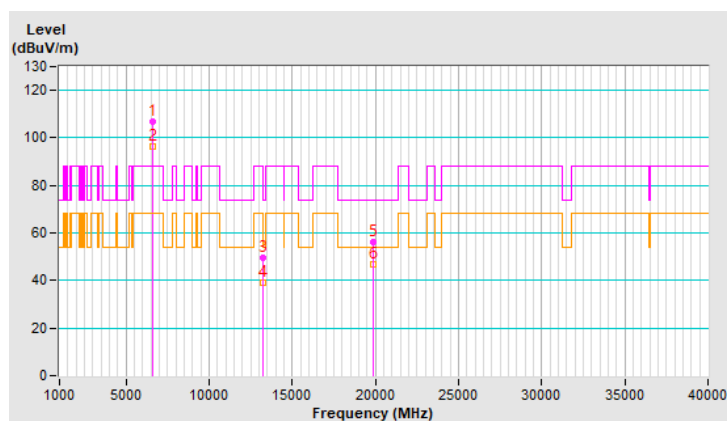


RF Mode	802.11ax (HE80)	Channel	CH 135 : 6625 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	107.0 PK			1.99 V	202	99.0	8.0
2	*6625.00	96.6 AV			1.99 V	202	88.6	8.0
3	13250.00	49.8 PK	74.0	-24.2	1.53 V	303	34.2	15.6
4	13250.00	39.2 AV	54.0	-14.8	1.53 V	303	23.6	15.6
5	19875.00	56.2 PK	74.0	-17.8	1.98 V	125	62.1	-5.9
6	19875.00	47.0 AV	54.0	-7.0	1.98 V	125	52.9	-5.9

Remarks:

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

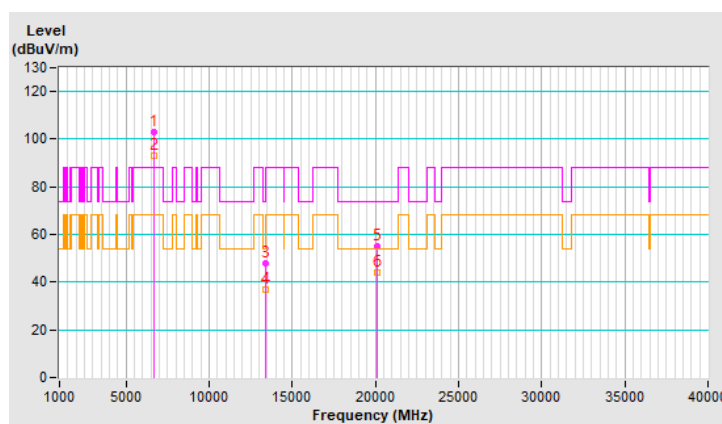


RF Mode	802.11ax (HE80)	Channel	CH 151 : 6705 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.9 PK			3.35 H	65	95.0	7.9
2	*6705.00	92.9 AV			3.35 H	65	85.0	7.9
3	#13410.00	48.0 PK	88.2	-40.2	1.46 H	165	31.9	16.1
4	#13410.00	36.8 AV	68.2	-31.4	1.46 H	165	20.7	16.1
5	20115.00	55.1 PK	74.0	-18.9	2.24 H	167	60.5	-5.4
6	20115.00	44.0 AV	54.0	-10.0	2.24 H	167	49.4	-5.4

Remarks:

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

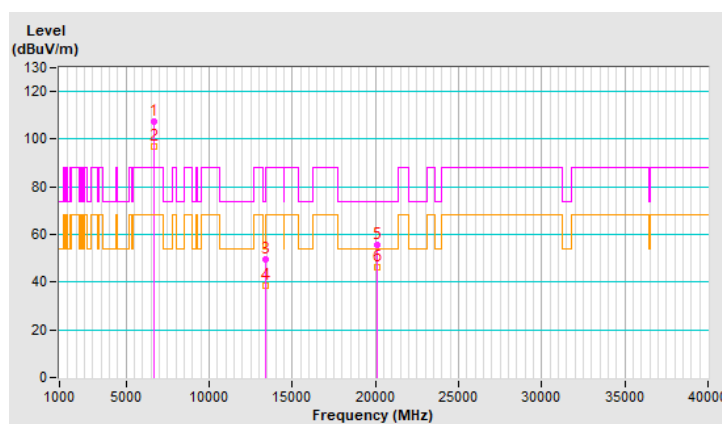


RF Mode	802.11ax (HE80)	Channel	CH 151 : 6705 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	107.6 PK			2.01 V	182	99.7	7.9
2	*6705.00	97.1 AV			2.01 V	182	89.2	7.9
3	#13410.00	49.6 PK	88.2	-38.6	1.56 V	298	33.5	16.1
4	#13410.00	38.7 AV	68.2	-29.5	1.56 V	298	22.6	16.1
5	20115.00	55.7 PK	74.0	-18.3	1.90 V	109	61.1	-5.4
6	20115.00	46.4 AV	54.0	-7.6	1.90 V	109	51.8	-5.4

Remarks:

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

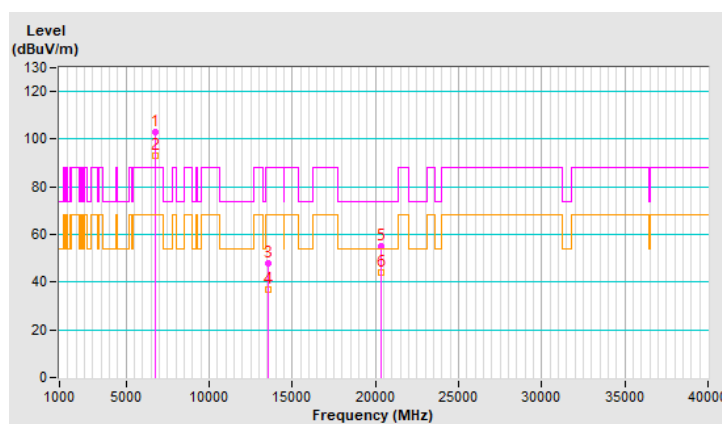


RF Mode	802.11ax (HE80)	Channel	CH 167 : 6785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.2 PK			3.31 H	82	95.2	8.0
2	*6785.00	93.2 AV			3.31 H	82	85.2	8.0
3	#13570.00	47.9 PK	88.2	-40.3	1.49 H	182	31.4	16.5
4	#13570.00	36.7 AV	68.2	-31.5	1.49 H	182	20.2	16.5
5	20355.00	55.2 PK	74.0	-18.8	2.24 H	149	60.5	-5.3
6	20355.00	43.8 AV	54.0	-10.2	2.24 H	149	49.1	-5.3

Remarks:

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

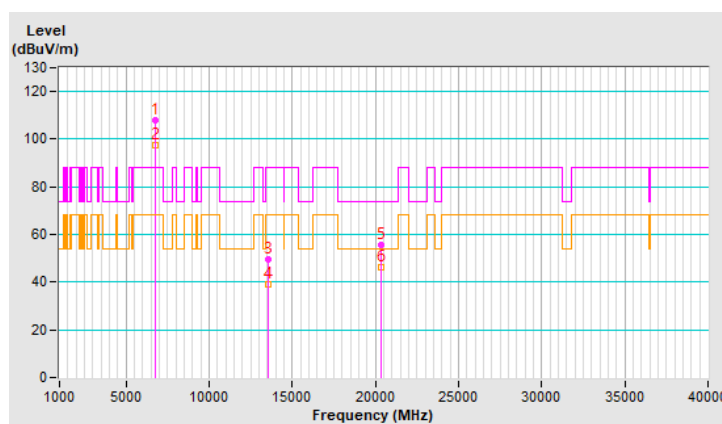


RF Mode	802.11ax (HE80)	Channel	CH 167 : 6785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6785.00	108.1 PK			1.97 V	204	100.1	8.0
2	*6785.00	97.3 AV			1.97 V	204	89.3	8.0
3	#13570.00	49.8 PK	88.2	-38.4	1.55 V	282	33.3	16.5
4	#13570.00	39.0 AV	68.2	-29.2	1.55 V	282	22.5	16.5
5	20355.00	55.5 PK	74.0	-18.5	2.00 V	116	60.8	-5.3
6	20355.00	46.3 AV	54.0	-7.7	2.00 V	116	51.6	-5.3

Remarks:

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

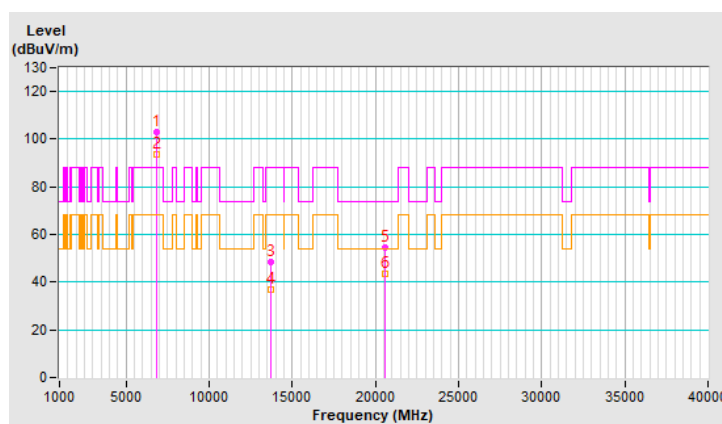


RF Mode	802.11ax (HE80)	Channel	CH 183 : 6865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.2 PK			3.34 H	73	94.8	8.4
2	*6865.00	93.4 AV			3.34 H	73	85.0	8.4
3	#13730.00	48.3 PK	88.2	-39.9	1.44 H	185	31.7	16.6
4	#13730.00	37.0 AV	68.2	-31.2	1.44 H	185	20.4	16.6
5	20595.00	54.5 PK	74.0	-19.5	2.25 H	158	59.3	-4.8
6	20595.00	43.4 AV	54.0	-10.6	2.25 H	158	48.2	-4.8

Remarks:

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

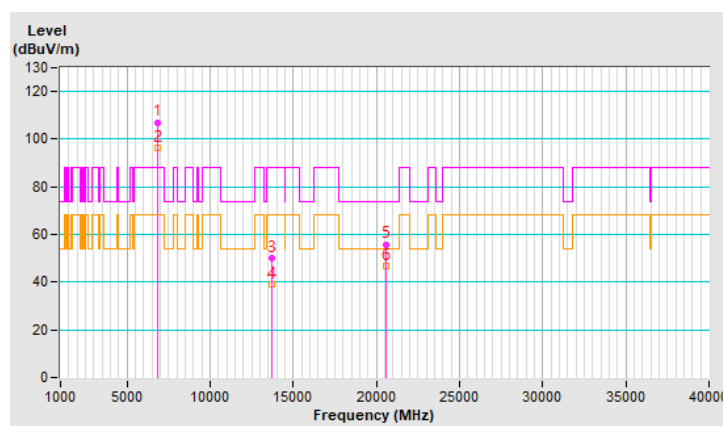


RF Mode	802.11ax (HE80)	Channel	CH 183 : 6865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	107.1 PK			2.05 V	198	98.7	8.4
2	*6865.00	96.6 AV			2.05 V	198	88.2	8.4
3	#13730.00	50.0 PK	88.2	-38.2	1.55 V	297	33.4	16.6
4	#13730.00	39.3 AV	68.2	-28.9	1.55 V	297	22.7	16.6
5	20595.00	55.9 PK	74.0	-18.1	1.97 V	111	60.7	-4.8
6	20595.00	46.8 AV	54.0	-7.2	1.97 V	111	51.6	-4.8

Remarks:

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

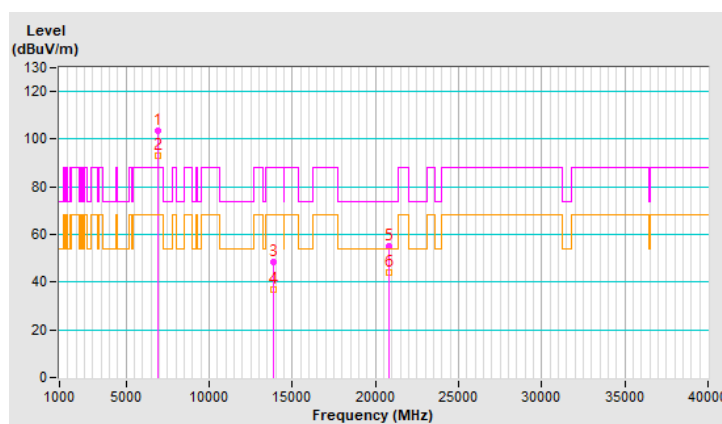


RF Mode	802.11ax (HE80)	Channel	CH 199 : 6945 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.4 PK			3.29 H	76	94.4	9.0
2	*6945.00	93.3 AV			3.29 H	76	84.3	9.0
3	#13890.00	48.4 PK	88.2	-39.8	1.47 H	171	31.3	17.1
4	#13890.00	37.0 AV	68.2	-31.2	1.47 H	171	19.9	17.1
5	20835.00	55.1 PK	74.0	-18.9	2.20 H	169	59.7	-4.6
6	20835.00	43.8 AV	54.0	-10.2	2.20 H	169	48.4	-4.6

Remarks:

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

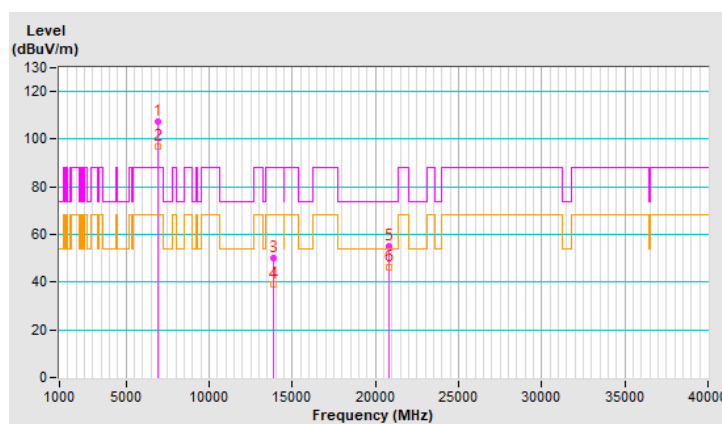


RF Mode	802.11ax (HE80)	Channel	CH 199 : 6945 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	107.5 PK			2.00 V	184	98.5	9.0
2	*6945.00	97.0 AV			2.00 V	184	88.0	9.0
3	#13890.00	49.9 PK	88.2	-38.3	1.49 V	288	32.8	17.1
4	#13890.00	39.1 AV	68.2	-29.1	1.49 V	288	22.0	17.1
5	20835.00	55.2 PK	74.0	-18.8	2.01 V	124	59.8	-4.6
6	20835.00	46.1 AV	54.0	-7.9	2.01 V	124	50.7	-4.6

Remarks:

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

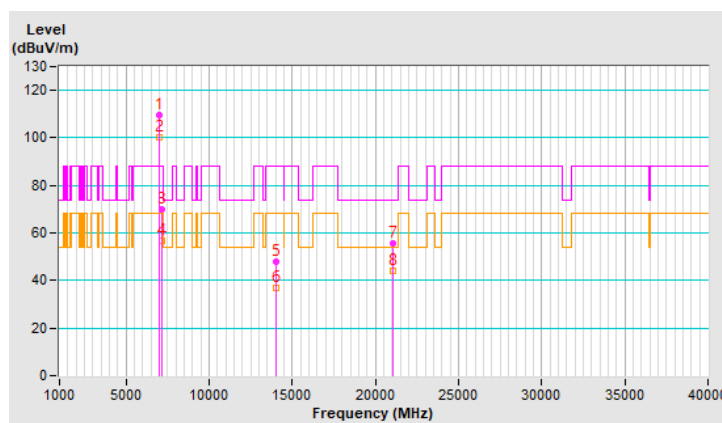


RF Mode	802.11ax (HE80)	Channel	CH 215 : 7025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	109.5 PK			3.32 H	56	100.0	9.5
2	*7025.00	100.2 AV			3.32 H	56	90.7	9.5
3	#7125.00	70.0 PK	88.2	-18.2	3.32 H	56	60.1	9.9
4	#7125.00	56.9 AV	68.2	-11.3	3.32 H	56	47.0	9.9
5	#14050.00	48.0 PK	88.2	-40.2	1.44 H	186	30.3	17.7
6	#14050.00	36.7 AV	68.2	-31.5	1.44 H	186	19.0	17.7
7	21075.00	55.4 PK	74.0	-18.6	2.24 H	166	59.6	-4.2
8	21075.00	44.0 AV	54.0	-10.0	2.24 H	166	48.2	-4.2

Remarks:

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

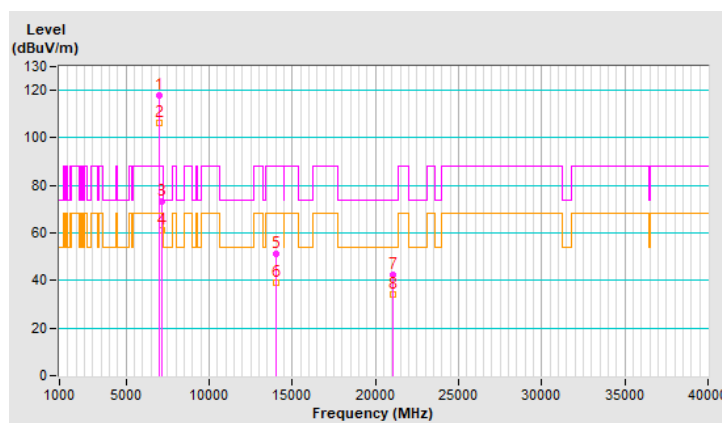


RF Mode	802.11ax (HE80)	Channel	CH 215 : 7025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	117.9 PK			2.00 V	192	108.4	9.5
2	*7025.00	106.3 AV			2.00 V	192	96.8	9.5
3	#7125.00	73.1 PK	88.2	-15.1	2.00 V	192	63.2	9.9
4	#7125.00	60.9 AV	68.2	-7.3	2.00 V	192	51.0	9.9
5	#14050.00	51.2 PK	88.2	-37.0	1.46 V	304	33.5	17.7
6	#14050.00	39.3 AV	68.2	-28.9	1.46 V	304	21.6	17.7
7	21075.00	42.5 PK	74.0	-31.5	1.90 V	106	46.7	-4.2
8	21075.00	33.9 AV	54.0	-20.1	1.90 V	106	38.1	-4.2

Remarks:

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

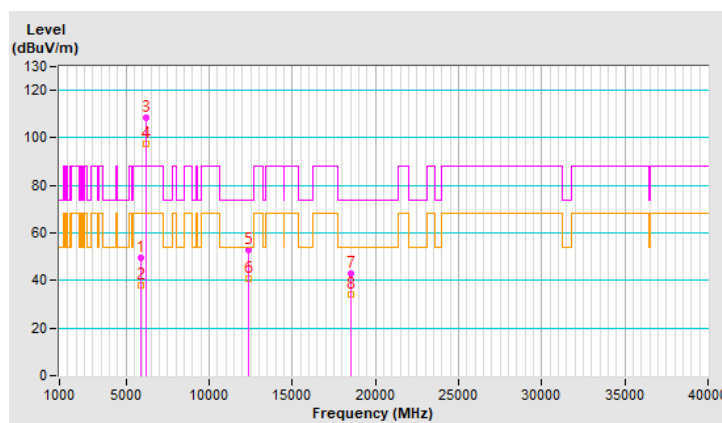


RF Mode	802.11ax (HE160)	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	49.8 PK	88.2	-38.4	3.27 H	61	44.3	5.5
2	#5925.00	37.8 AV	68.2	-30.4	3.27 H	61	32.3	5.5
3	*6185.00	108.3 PK			3.27 H	61	102.3	6.0
4	*6185.00	97.6 AV			3.27 H	61	91.6	6.0
5	12370.00	52.8 PK	74.0	-21.2	1.44 H	187	38.8	14.0
6	12370.00	40.5 AV	54.0	-13.5	1.44 H	187	26.5	14.0
7	18555.00	42.7 PK	74.0	-31.3	2.28 H	174	49.2	-6.5
8	18555.00	34.3 AV	54.0	-19.7	2.28 H	174	40.8	-6.5

Remarks:

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

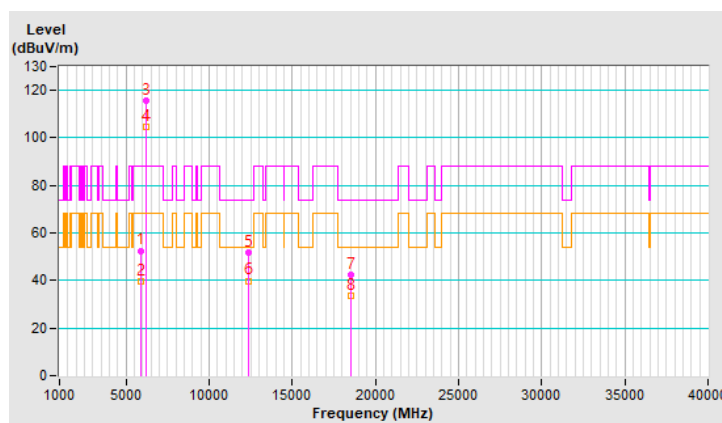


RF Mode	802.11ax (HE160)	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	52.6 PK	88.2	-35.6	1.88 V	13	47.1	5.5
2	#5925.00	39.5 AV	68.2	-28.7	1.88 V	13	34.0	5.5
3	*6185.00	115.5 PK			1.88 V	13	109.5	6.0
4	*6185.00	104.4 AV			1.88 V	13	98.4	6.0
5	12370.00	51.6 PK	74.0	-22.4	1.53 V	288	37.6	14.0
6	12370.00	39.9 AV	54.0	-14.1	1.53 V	288	25.9	14.0
7	18555.00	42.5 PK	74.0	-31.5	1.99 V	121	49.0	-6.5
8	18555.00	33.8 AV	54.0	-20.2	1.99 V	121	40.3	-6.5

Remarks:

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

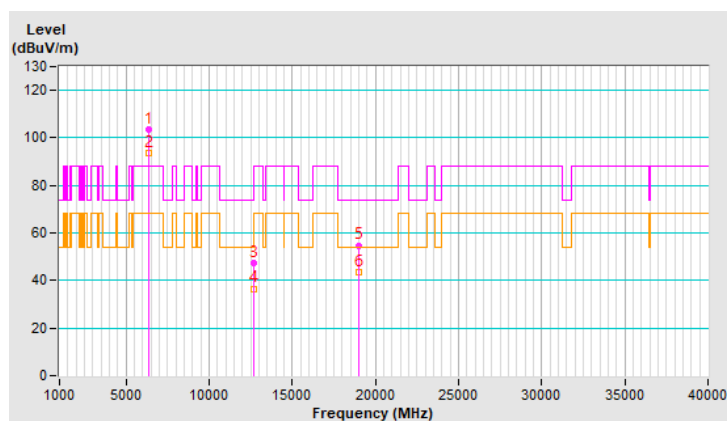


RF Mode	802.11ax (HE160)	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.4 PK			3.33 H	74	96.7	6.7
2	*6345.00	93.5 AV			3.33 H	74	86.8	6.7
3	12690.00	47.6 PK	74.0	-26.4	1.39 H	195	33.3	14.3
4	12690.00	36.6 AV	54.0	-17.4	1.39 H	195	22.3	14.3
5	19035.00	54.8 PK	74.0	-19.2	2.28 H	167	61.3	-6.5
6	19035.00	43.7 AV	54.0	-10.3	2.28 H	167	50.2	-6.5

Remarks:

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

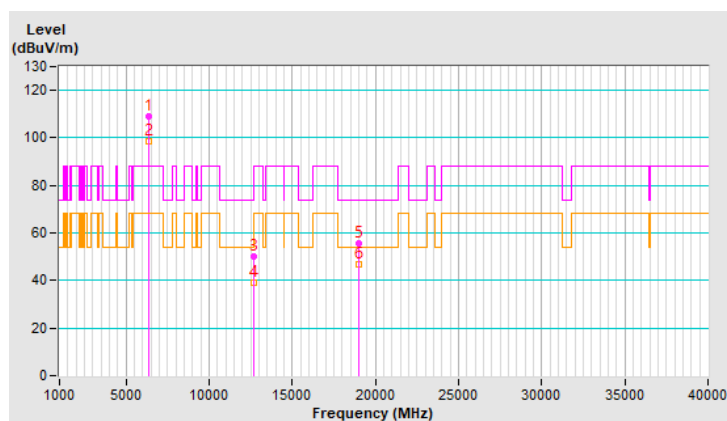


RF Mode	802.11ax (HE160)	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	109.0 PK			1.93 V	27	102.3	6.7
2	*6345.00	98.8 AV			1.93 V	27	92.1	6.7
3	12690.00	50.0 PK	74.0	-24.0	1.51 V	279	35.7	14.3
4	12690.00	39.1 AV	54.0	-14.9	1.51 V	279	24.8	14.3
5	19035.00	55.6 PK	74.0	-18.4	1.97 V	127	62.1	-6.5
6	19035.00	46.8 AV	54.0	-7.2	1.97 V	127	53.3	-6.5

Remarks:

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

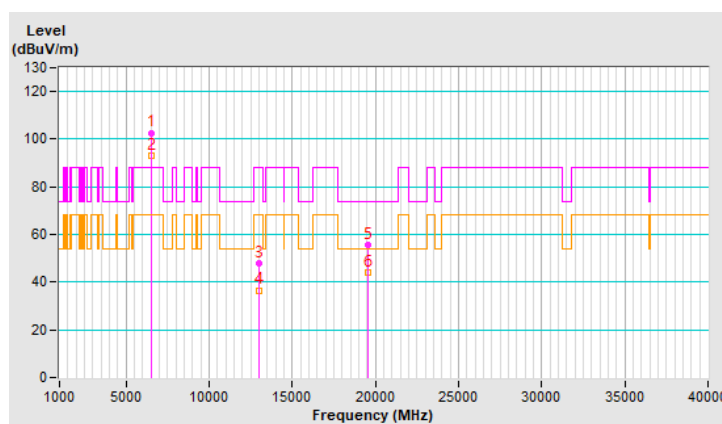


RF Mode	802.11ax (HE160)	Channel	CH 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.7 PK			3.25 H	81	95.0	7.7
2	*6505.00	92.9 AV			3.25 H	81	85.2	7.7
3	#13010.00	48.0 PK	88.2	-40.2	1.38 H	178	33.0	15.0
4	#13010.00	36.6 AV	68.2	-31.6	1.38 H	178	21.6	15.0
5	19515.00	55.8 PK	74.0	-18.2	2.22 H	165	62.0	-6.2
6	19515.00	44.3 AV	54.0	-9.7	2.22 H	165	50.5	-6.2

Remarks:

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

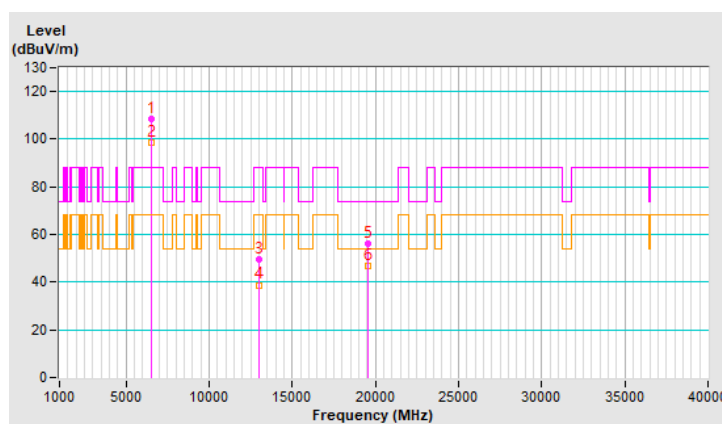


RF Mode	802.11ax (HE160)	Channel	CH 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	108.6 PK			1.89 V	27	100.9	7.7
2	*6505.00	98.4 AV			1.89 V	27	90.7	7.7
3	#13010.00	49.5 PK	88.2	-38.7	1.55 V	278	34.5	15.0
4	#13010.00	38.8 AV	68.2	-29.4	1.55 V	278	23.8	15.0
5	19515.00	56.1 PK	74.0	-17.9	1.99 V	121	62.3	-6.2
6	19515.00	46.9 AV	54.0	-7.1	1.99 V	121	53.1	-6.2

Remarks:

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

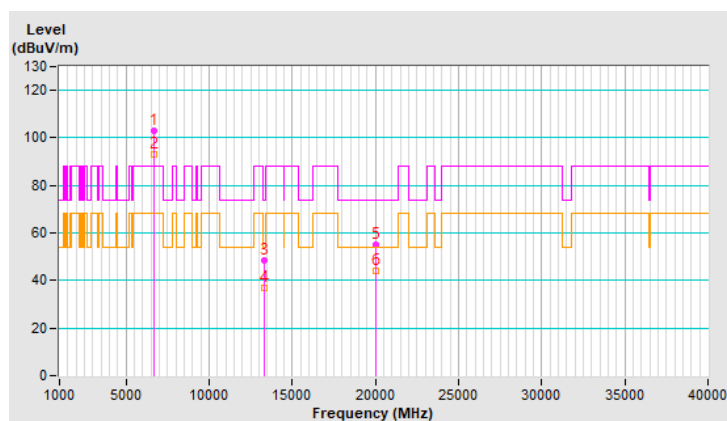


RF Mode	802.11ax (HE160)	Channel	CH 143 : 6665 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.9 PK			3.33 H	62	94.9	8.0
2	*6665.00	93.2 AV			3.33 H	62	85.2	8.0
3	13330.00	48.3 PK	74.0	-25.7	1.45 H	183	32.4	15.9
4	13330.00	36.7 AV	54.0	-17.3	1.45 H	183	20.8	15.9
5	19995.00	55.2 PK	74.0	-18.8	2.19 H	161	60.8	-5.6
6	19995.00	43.8 AV	54.0	-10.2	2.19 H	161	49.4	-5.6

Remarks:

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

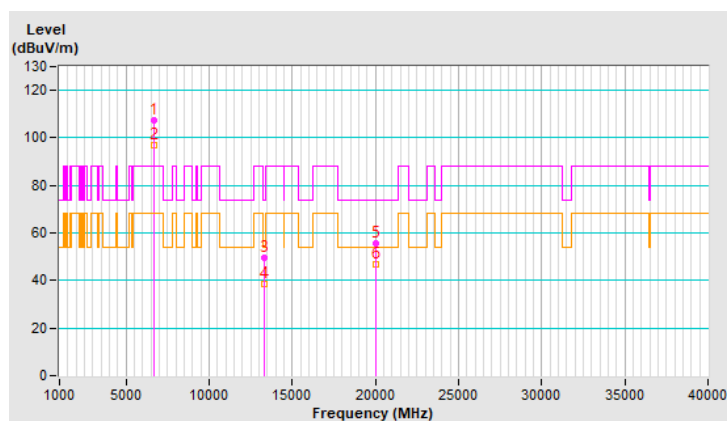


RF Mode	802.11ax (HE160)	Channel	CH 143 : 6665 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6665.00	107.5 PK			1.97 V	192	99.5	8.0
2	*6665.00	96.7 AV			1.97 V	192	88.7	8.0
3	13330.00	49.7 PK	74.0	-24.3	1.51 V	305	33.8	15.9
4	13330.00	38.6 AV	54.0	-15.4	1.51 V	305	22.7	15.9
5	19995.00	55.7 PK	74.0	-18.3	1.97 V	126	61.3	-5.6
6	19995.00	46.8 AV	54.0	-7.2	1.97 V	126	52.4	-5.6

Remarks:

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

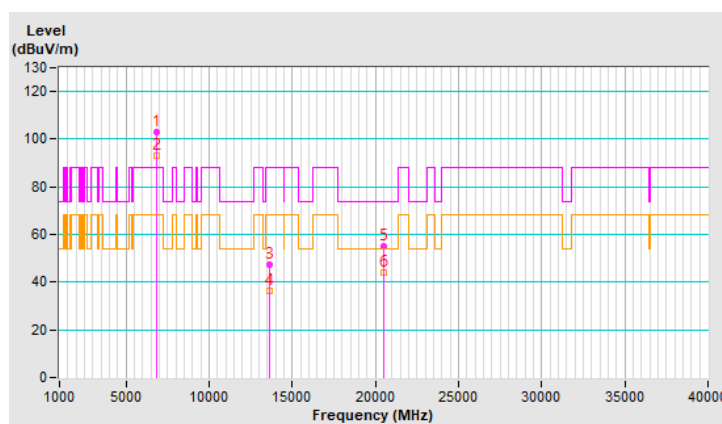


RF Mode	802.11ax (HE160)	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.1 PK			3.31 H	57	94.9	8.2
2	*6825.00	92.9 AV			3.31 H	57	84.7	8.2
3	#13650.00	47.5 PK	88.2	-40.7	1.41 H	185	31.1	16.4
4	#13650.00	36.4 AV	68.2	-31.8	1.41 H	185	20.0	16.4
5	20475.00	55.0 PK	74.0	-19.0	2.21 H	171	59.8	-4.8
6	20475.00	43.8 AV	54.0	-10.2	2.21 H	171	48.6	-4.8

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.

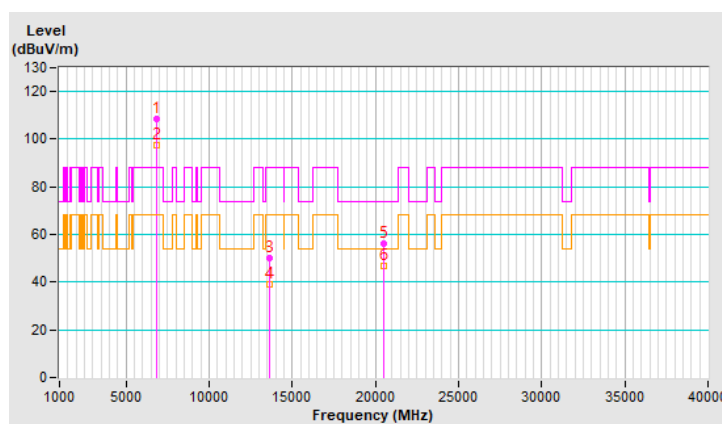


RF Mode	802.11ax (HE160)	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6825.00	108.4 PK			2.27 V	192	100.2	8.2
2	*6825.00	97.3 AV			2.27 V	192	89.1	8.2
3	#13650.00	49.9 PK	88.2	-38.3	1.52 V	287	33.5	16.4
4	#13650.00	39.1 AV	68.2	-29.1	1.52 V	287	22.7	16.4
5	20475.00	56.2 PK	74.0	-17.8	2.00 V	103	61.0	-4.8
6	20475.00	47.0 AV	54.0	-7.0	2.00 V	103	51.8	-4.8

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.

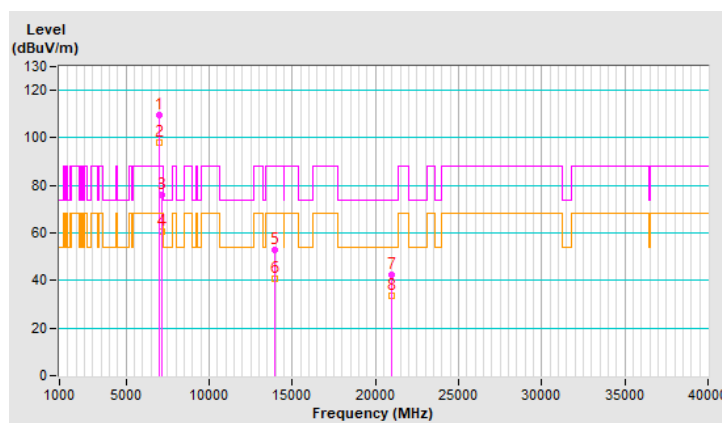


RF Mode	802.11ax (HE160)	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	109.5 PK			3.37 H	71	100.1	9.4
2	*6985.00	97.9 AV			3.37 H	71	88.5	9.4
3	#7125.00	76.0 PK	88.2	-12.2	3.37 H	71	66.1	9.9
4	#7125.00	60.5 AV	68.2	-7.7	3.37 H	71	50.6	9.9
5	#13970.00	52.8 PK	88.2	-35.4	1.49 H	201	35.4	17.4
6	#13970.00	40.8 AV	68.2	-27.4	1.49 H	201	23.4	17.4
7	20955.00	42.3 PK	74.0	-31.7	2.23 H	160	46.6	-4.3
8	20955.00	33.6 AV	54.0	-20.4	2.23 H	160	37.9	-4.3

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.

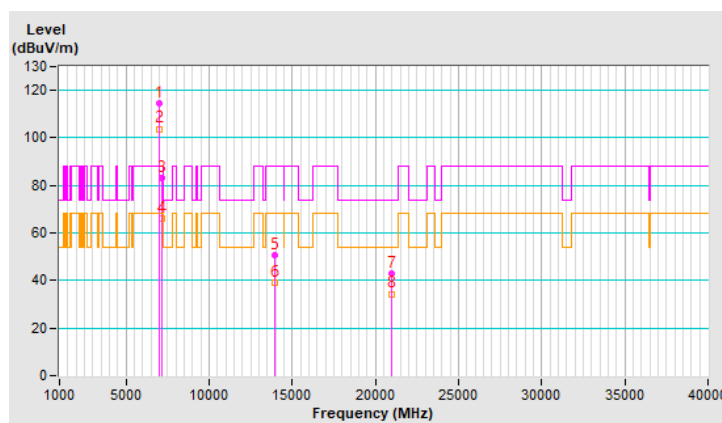


RF Mode	802.11ax (HE160)	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	114.7 PK			1.96 V	186	105.3	9.4
2	*6985.00	103.8 AV			1.96 V	186	94.4	9.4
3	#7131.13	83.1 PK	88.2	-5.1	1.96 V	186	73.1	10.0
4	#7131.13	66.2 AV	68.2	-2.0	1.96 V	186	56.2	10.0
5	#13970.00	50.7 PK	88.2	-37.5	1.50 V	282	33.3	17.4
6	#13970.00	39.0 AV	68.2	-29.2	1.50 V	282	21.6	17.4
7	20955.00	42.7 PK	74.0	-31.3	1.99 V	115	47.0	-4.3
8	20955.00	34.4 AV	54.0	-19.6	1.99 V	115	38.7	-4.3

Remarks:

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

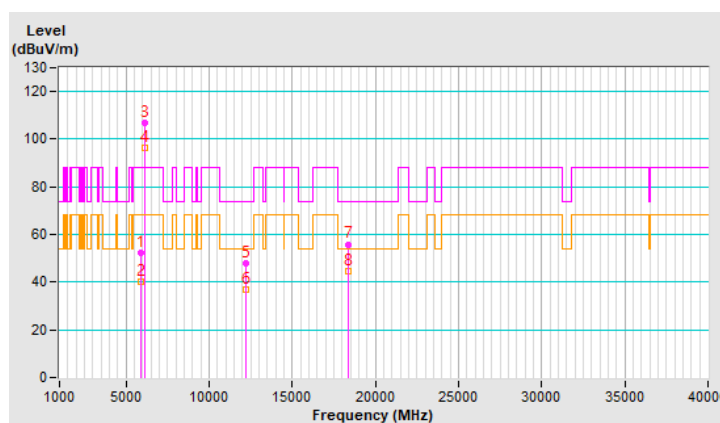


RF Mode	802.11ax (HE20)	Channel	CH 33 : 6115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	52.3 PK	88.2	-35.9	3.01 H	270	46.8	5.5
2	#5925.00	40.2 AV	68.2	-28.0	3.01 H	270	34.7	5.5
3	*6115.00	107.0 PK			3.01 H	270	101.2	5.8
4	*6115.00	96.4 AV			3.01 H	270	90.6	5.8
5	12230.00	48.0 PK	74.0	-26.0	1.43 H	166	33.4	14.6
6	12230.00	36.9 AV	54.0	-17.1	1.43 H	166	22.3	14.6
7	18345.00	55.9 PK	74.0	-18.1	2.25 H	175	62.5	-6.6
8	18345.00	44.6 AV	54.0	-9.4	2.25 H	175	51.2	-6.6

Remarks:

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

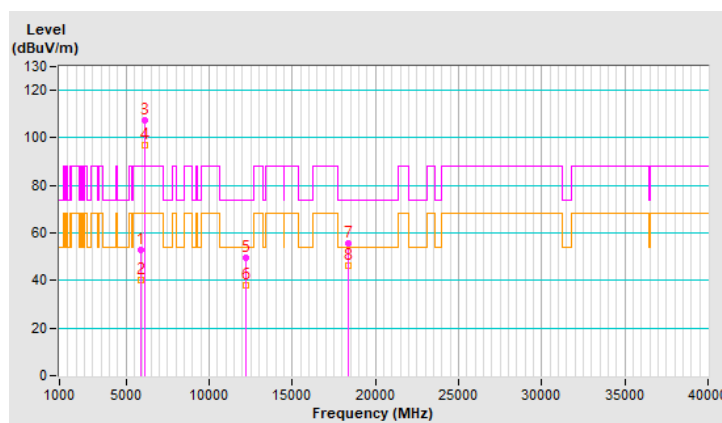


RF Mode	802.11ax (HE20)	Channel	CH 33 : 6115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	52.7 PK	88.2	-35.5	2.88 V	348	47.2	5.5
2	#5925.00	40.2 AV	68.2	-28.0	2.88 V	348	34.7	5.5
3	*6115.00	107.6 PK			2.88 V	348	101.8	5.8
4	*6115.00	97.0 AV			2.88 V	348	91.2	5.8
5	12230.00	49.5 PK	74.0	-24.5	1.37 V	258	34.9	14.6
6	12230.00	38.1 AV	54.0	-15.9	1.37 V	258	23.5	14.6
7	18345.00	55.6 PK	74.0	-18.4	1.99 V	148	62.2	-6.6
8	18345.00	46.0 AV	54.0	-8.0	1.99 V	148	52.6	-6.6

Remarks:

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

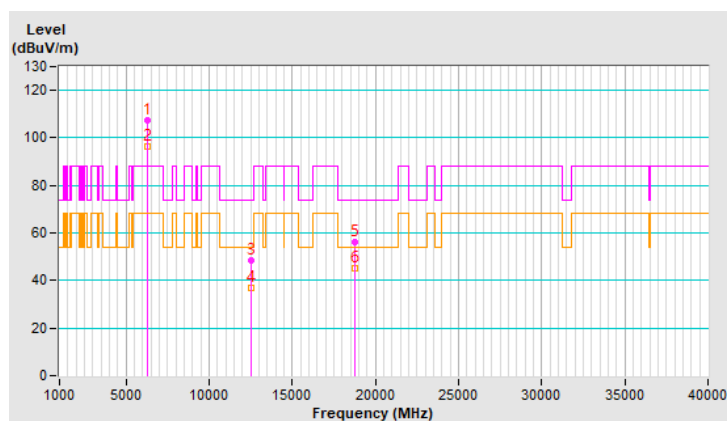


RF Mode	802.11ax (HE20)	Channel	CH 61 : 6255 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6255.00	107.2 PK			3.02 H	274	100.9	6.3
2	*6255.00	96.6 AV			3.02 H	274	90.3	6.3
3	12510.00	48.4 PK	74.0	-25.6	1.47 H	162	34.7	13.7
4	12510.00	37.0 AV	54.0	-17.0	1.47 H	162	23.3	13.7
5	18765.00	56.0 PK	74.0	-18.0	2.29 H	163	62.7	-6.7
6	18765.00	44.9 AV	54.0	-9.1	2.29 H	163	51.6	-6.7

Remarks:

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

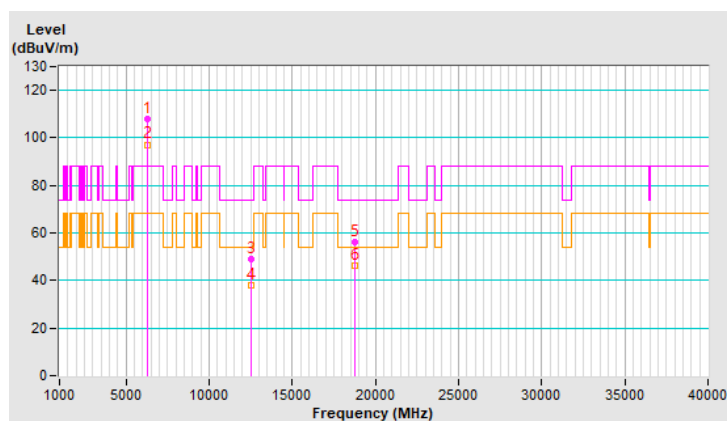


RF Mode	802.11ax (HE20)	Channel	CH 61 : 6255 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6255.00	107.9 PK			2.12 V	202	101.6	6.3
2	*6255.00	97.2 AV			2.12 V	202	90.9	6.3
3	12510.00	49.2 PK	74.0	-24.8	1.42 V	273	35.5	13.7
4	12510.00	37.9 AV	54.0	-16.1	1.42 V	273	24.2	13.7
5	18765.00	56.2 PK	74.0	-17.8	1.97 V	137	62.9	-6.7
6	18765.00	46.4 AV	54.0	-7.6	1.97 V	137	53.1	-6.7

Remarks:

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

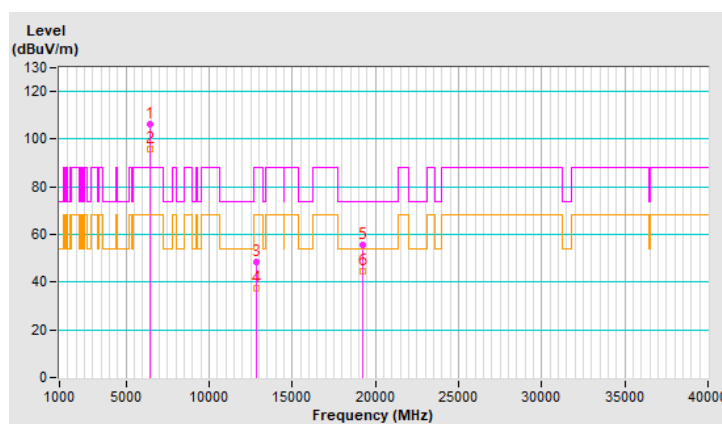


RF Mode	802.11ax (HE20)	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	106.3 PK			3.06 H	278	99.3	7.0
2	*6415.00	95.9 AV			3.06 H	278	88.9	7.0
3	#12830.00	48.2 PK	88.2	-40.0	1.45 H	177	33.3	14.9
4	#12830.00	37.2 AV	68.2	-31.0	1.45 H	177	22.3	14.9
5	19245.00	55.5 PK	74.0	-18.5	2.30 H	173	61.9	-6.4
6	19245.00	44.5 AV	54.0	-9.5	2.30 H	173	50.9	-6.4

Remarks:

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

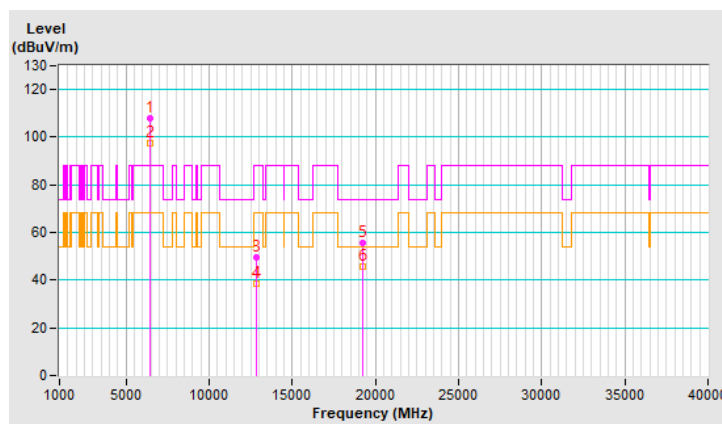


RF Mode	802.11ax (HE20)	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	107.7 PK			2.10 V	210	100.7	7.0
2	*6415.00	97.3 AV			2.10 V	210	90.3	7.0
3	#12830.00	49.7 PK	88.2	-38.5	1.33 V	249	34.8	14.9
4	#12830.00	38.4 AV	68.2	-29.8	1.33 V	249	23.5	14.9
5	19245.00	55.7 PK	74.0	-18.3	1.98 V	152	62.1	-6.4
6	19245.00	45.8 AV	54.0	-8.2	1.98 V	152	52.2	-6.4

Remarks:

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

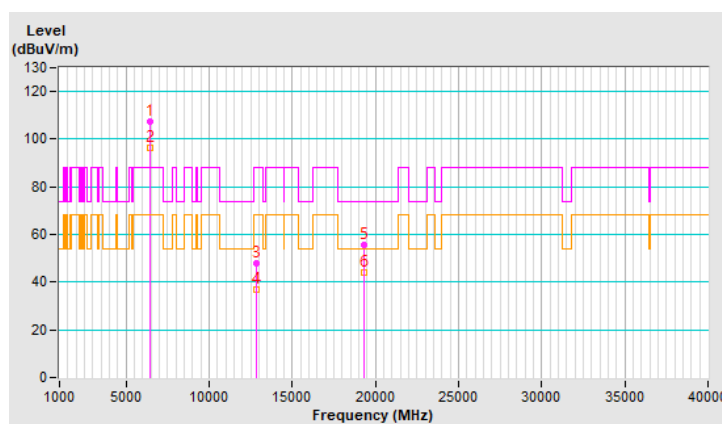


RF Mode	802.11ax (HE20)	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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			3.01 H	256	100.0	7.2
2	*6435.00	96.6 AV			3.01 H	256	89.4	7.2
3	#12870.00	48.1 PK	88.2	-40.1	1.44 H	171	33.1	15.0
4	#12870.00	36.8 AV	68.2	-31.4	1.44 H	171	21.8	15.0
5	19305.00	55.8 PK	74.0	-18.2	2.23 H	185	62.4	-6.6
6	19305.00	44.3 AV	54.0	-9.7	2.23 H	185	50.9	-6.6

Remarks:

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

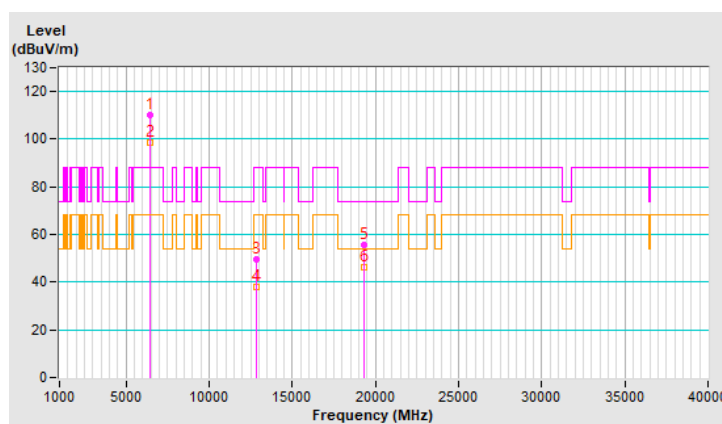


RF Mode	802.11ax (HE20)	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	110.0 PK			2.13 V	192	102.8	7.2
2	*6435.00	98.6 AV			2.13 V	192	91.4	7.2
3	#12870.00	49.4 PK	88.2	-38.8	1.34 V	243	34.4	15.0
4	#12870.00	38.1 AV	68.2	-30.1	1.34 V	243	23.1	15.0
5	19305.00	55.5 PK	74.0	-18.5	2.04 V	135	62.1	-6.6
6	19305.00	46.0 AV	54.0	-8.0	2.04 V	135	52.6	-6.6

Remarks:

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

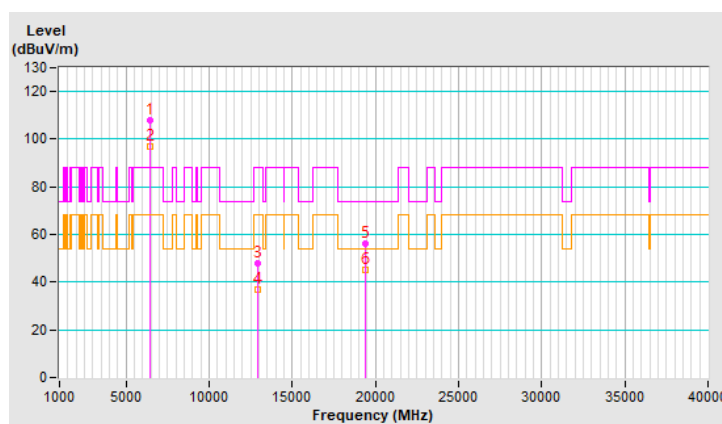


RF Mode	802.11ax (HE20)	Channel	CH 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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			3.06 H	260	100.2	7.5
2	*6475.00	96.9 AV			3.06 H	260	89.4	7.5
3	#12950.00	48.0 PK	88.2	-40.2	1.45 H	159	33.0	15.0
4	#12950.00	36.7 AV	68.2	-31.5	1.45 H	159	21.7	15.0
5	19425.00	56.2 PK	74.0	-17.8	2.26 H	170	62.6	-6.4
6	19425.00	44.9 AV	54.0	-9.1	2.26 H	170	51.3	-6.4

Remarks:

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

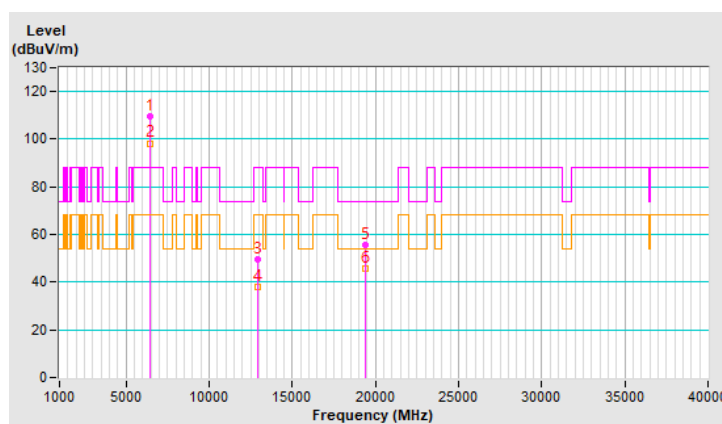


RF Mode	802.11ax (HE20)	Channel	CH 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	109.4 PK			2.10 V	199	101.9	7.5
2	*6475.00	98.3 AV			2.10 V	199	90.8	7.5
3	#12950.00	49.5 PK	88.2	-38.7	1.31 V	233	34.5	15.0
4	#12950.00	38.2 AV	68.2	-30.0	1.31 V	233	23.2	15.0
5	19425.00	55.4 PK	74.0	-18.6	2.09 V	137	61.8	-6.4
6	19425.00	45.8 AV	54.0	-8.2	2.09 V	137	52.2	-6.4

Remarks:

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

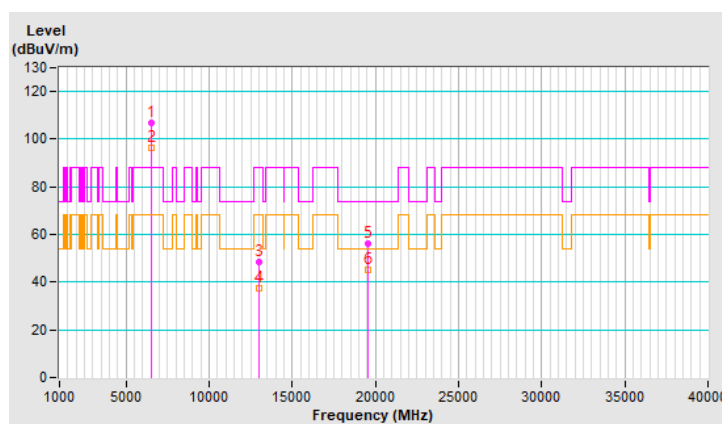


RF Mode	802.11ax (HE20)	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	106.8 PK			3.02 H	273	99.0	7.8
2	*6515.00	96.2 AV			3.02 H	273	88.4	7.8
3	#13030.00	48.2 PK	88.2	-40.0	1.40 H	167	33.1	15.1
4	#13030.00	37.3 AV	68.2	-30.9	1.40 H	167	22.2	15.1
5	19545.00	56.3 PK	74.0	-17.7	2.22 H	184	62.5	-6.2
6	19545.00	44.9 AV	54.0	-9.1	2.22 H	184	51.1	-6.2

Remarks:

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

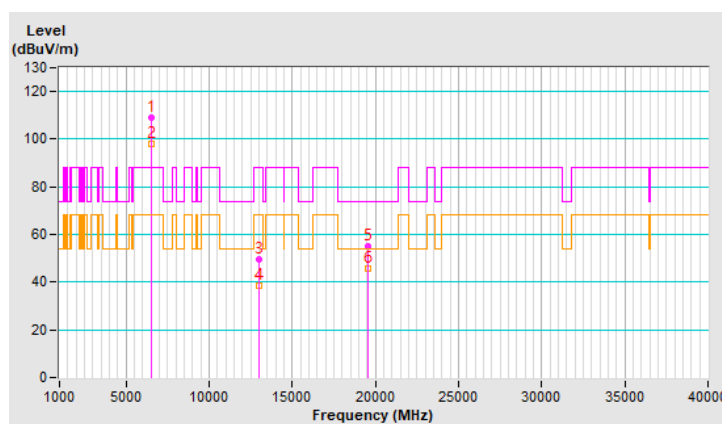


RF Mode	802.11ax (HE20)	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	109.3 PK			2.02 V	203	101.5	7.8
2	*6515.00	97.8 AV			2.02 V	203	90.0	7.8
3	#13030.00	49.7 PK	88.2	-38.5	1.36 V	249	34.6	15.1
4	#13030.00	38.4 AV	68.2	-29.8	1.36 V	249	23.3	15.1
5	19545.00	55.1 PK	74.0	-18.9	2.07 V	123	61.3	-6.2
6	19545.00	45.5 AV	54.0	-8.5	2.07 V	123	51.7	-6.2

Remarks:

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

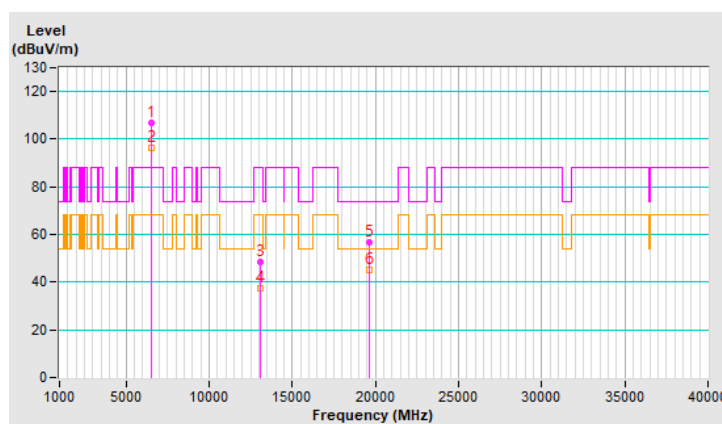


RF Mode	802.11ax (HE20)	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	106.7 PK			3.01 H	274	98.8	7.9
2	*6535.00	96.3 AV			3.01 H	274	88.4	7.9
3	#13070.00	48.7 PK	88.2	-39.5	1.40 H	163	33.6	15.1
4	#13070.00	37.5 AV	68.2	-30.7	1.40 H	163	22.4	15.1
5	19605.00	56.6 PK	74.0	-17.4	2.17 H	173	62.6	-6.0
6	19605.00	45.2 AV	54.0	-8.8	2.17 H	173	51.2	-6.0

Remarks:

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

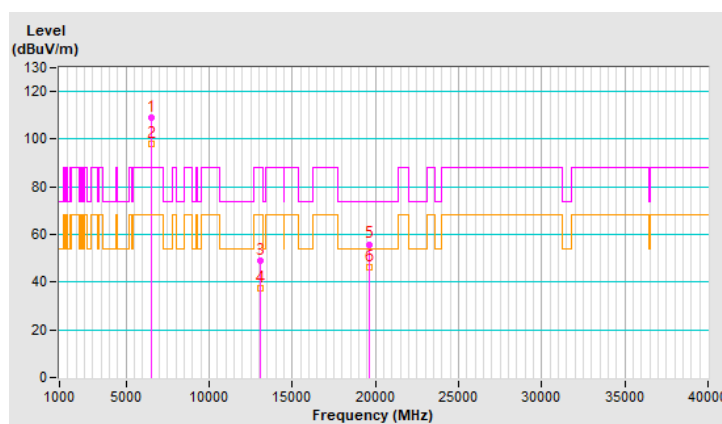


RF Mode	802.11ax (HE20)	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	109.3 PK			2.09 V	180	101.4	7.9
2	*6535.00	98.2 AV			2.09 V	180	90.3	7.9
3	#13070.00	49.0 PK	88.2	-39.2	1.40 V	232	33.9	15.1
4	#13070.00	37.6 AV	68.2	-30.6	1.40 V	232	22.5	15.1
5	19605.00	55.9 PK	74.0	-18.1	1.99 V	126	61.9	-6.0
6	19605.00	46.4 AV	54.0	-7.6	1.99 V	126	52.4	-6.0

Remarks:

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

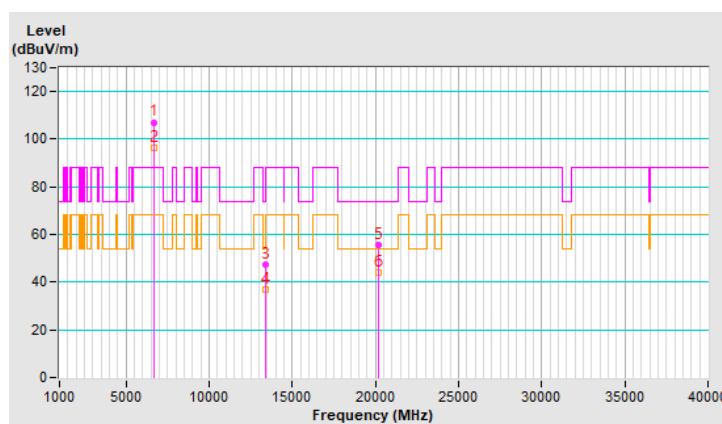


RF Mode	802.11ax (HE20)	Channel	CH 153 : 6715 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	107.1 PK			2.98 H	285	99.2	7.9
2	*6715.00	96.6 AV			2.98 H	285	88.7	7.9
3	#13430.00	47.6 PK	88.2	-40.6	1.45 H	167	31.4	16.2
4	#13430.00	36.8 AV	68.2	-31.4	1.45 H	167	20.6	16.2
5	20145.00	55.5 PK	74.0	-18.5	2.24 H	179	60.9	-5.4
6	20145.00	44.2 AV	54.0	-9.8	2.24 H	179	49.6	-5.4

Remarks:

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

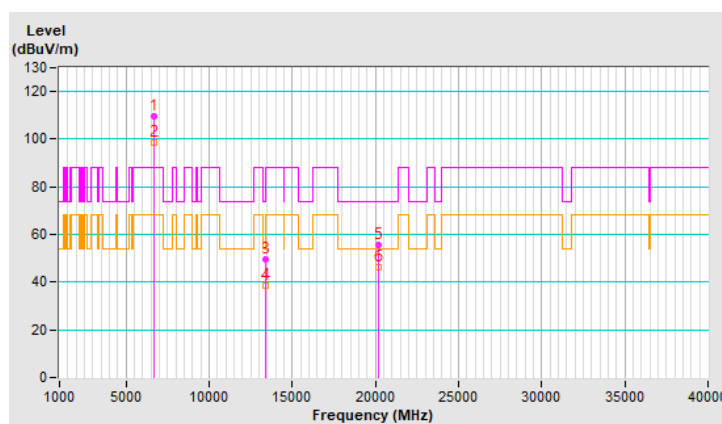


RF Mode	802.11ax (HE20)	Channel	CH 153 : 6715 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	109.8 PK			2.04 V	184	101.9	7.9
2	*6715.00	98.6 AV			2.04 V	184	90.7	7.9
3	#13430.00	49.4 PK	88.2	-38.8	1.40 V	253	33.2	16.2
4	#13430.00	38.3 AV	68.2	-29.9	1.40 V	253	22.1	16.2
5	20145.00	55.8 PK	74.0	-18.2	1.99 V	147	61.2	-5.4
6	20145.00	46.4 AV	54.0	-7.6	1.99 V	147	51.8	-5.4

Remarks:

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

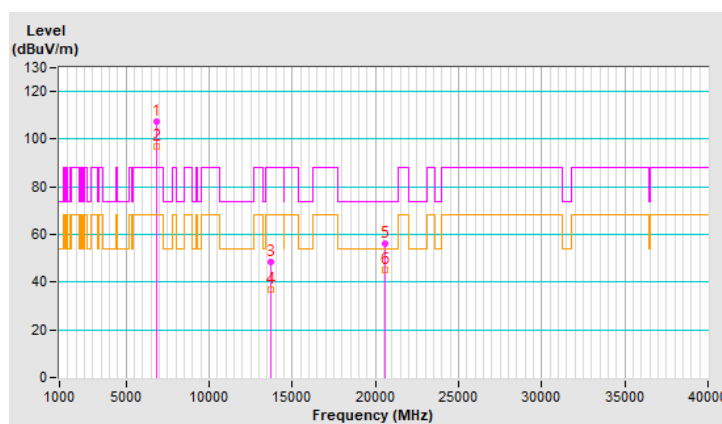


RF Mode	802.11ax (HE20)	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	107.6 PK			3.01 H	272	99.3	8.3
2	*6855.00	96.8 AV			3.01 H	272	88.5	8.3
3	#13710.00	48.2 PK	88.2	-40.0	1.40 H	166	31.8	16.4
4	#13710.00	37.1 AV	68.2	-31.1	1.40 H	166	20.7	16.4
5	20565.00	56.2 PK	74.0	-17.8	2.22 H	163	61.0	-4.8
6	20565.00	45.0 AV	54.0	-9.0	2.22 H	163	49.8	-4.8

Remarks:

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

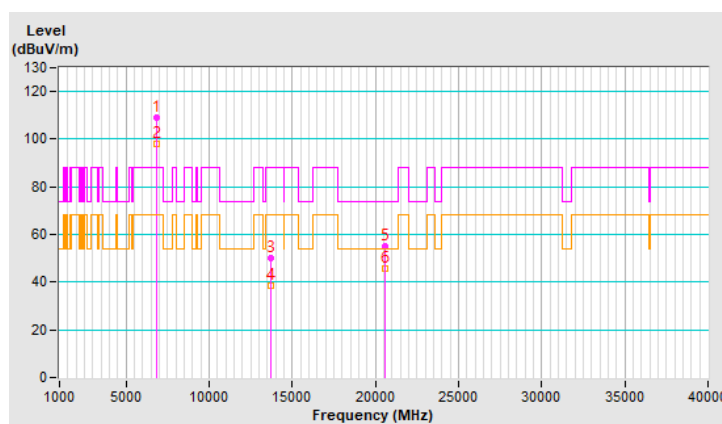


RF Mode	802.11ax (HE20)	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	109.3 PK			2.09 V	175	101.0	8.3
2	*6855.00	97.9 AV			2.09 V	175	89.6	8.3
3	#13710.00	50.0 PK	88.2	-38.2	1.37 V	247	33.6	16.4
4	#13710.00	38.5 AV	68.2	-29.7	1.37 V	247	22.1	16.4
5	20565.00	55.3 PK	74.0	-18.7	1.99 V	142	60.1	-4.8
6	20565.00	45.6 AV	54.0	-8.4	1.99 V	142	50.4	-4.8

Remarks:

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

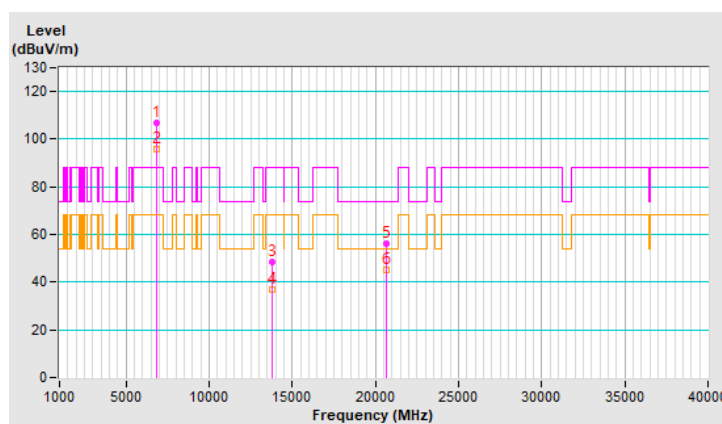


RF Mode	802.11ax (HE20)	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	106.9 PK			3.03 H	265	98.4	8.5
2	*6875.00	96.0 AV			3.03 H	265	87.5	8.5
3	#13750.00	48.3 PK	88.2	-39.9	1.41 H	160	31.6	16.7
4	#13750.00	37.1 AV	68.2	-31.1	1.41 H	160	20.4	16.7
5	20625.00	56.4 PK	74.0	-17.6	2.26 H	161	61.1	-4.7
6	20625.00	44.9 AV	54.0	-9.1	2.26 H	161	49.6	-4.7

Remarks:

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

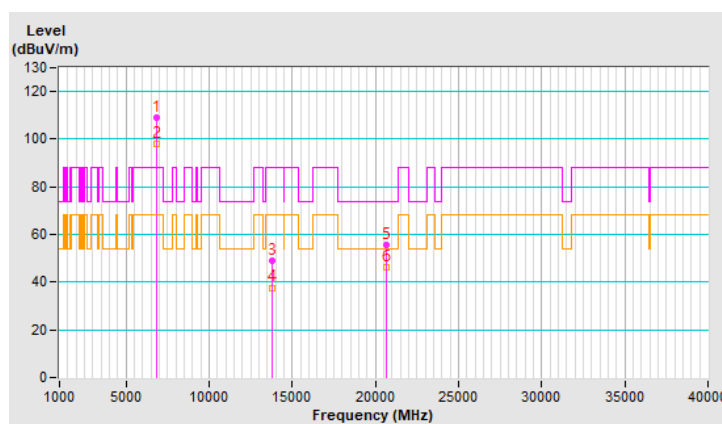


RF Mode	802.11ax (HE20)	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	109.1 PK			2.07 V	205	100.6	8.5
2	*6875.00	97.8 AV			2.07 V	205	89.3	8.5
3	#13750.00	49.0 PK	88.2	-39.2	1.29 V	237	32.3	16.7
4	#13750.00	37.7 AV	68.2	-30.5	1.29 V	237	21.0	16.7
5	20625.00	55.7 PK	74.0	-18.3	2.07 V	151	60.4	-4.7
6	20625.00	46.0 AV	54.0	-8.0	2.07 V	151	50.7	-4.7

Remarks:

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

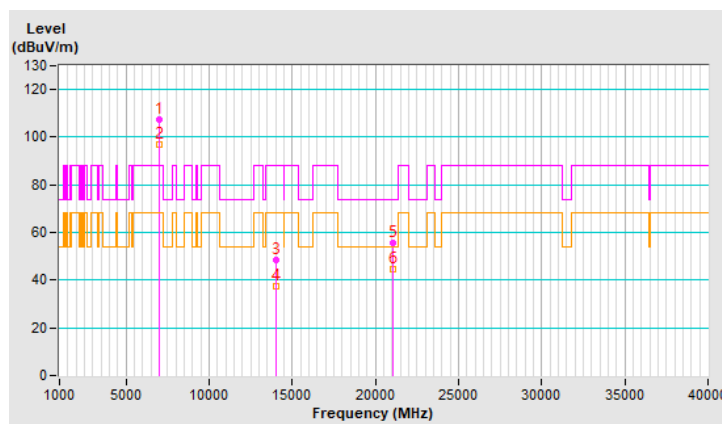


RF Mode	802.11ax (HE20)	Channel	CH 213 : 7015 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	107.4 PK			2.96 H	273	97.9	9.5
2	*7015.00	96.7 AV			2.96 H	273	87.2	9.5
3	#14030.00	48.4 PK	88.2	-39.8	1.49 H	176	30.7	17.7
4	#14030.00	37.4 AV	68.2	-30.8	1.49 H	176	19.7	17.7
5	21045.00	55.7 PK	74.0	-18.3	2.23 H	185	59.9	-4.2
6	21045.00	44.4 AV	54.0	-9.6	2.23 H	185	48.6	-4.2

Remarks:

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

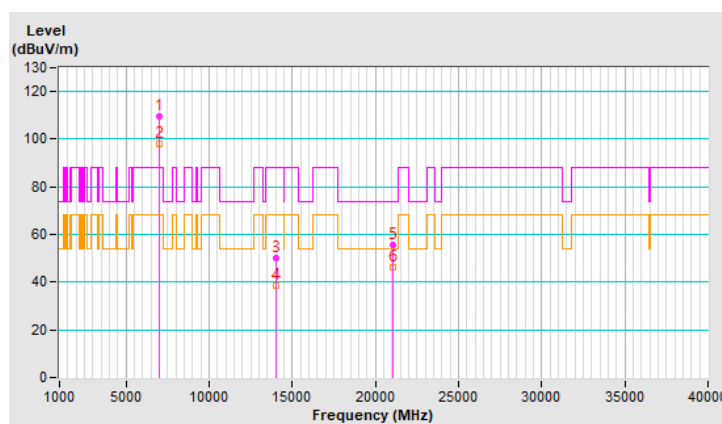


RF Mode	802.11ax (HE20)	Channel	CH 213 : 7015 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	109.4 PK			2.08 V	190	99.9	9.5
2	*7015.00	98.1 AV			2.08 V	190	88.6	9.5
3	#14030.00	50.1 PK	88.2	-38.1	1.32 V	239	32.4	17.7
4	#14030.00	38.5 AV	68.2	-29.7	1.32 V	239	20.8	17.7
5	21045.00	55.8 PK	74.0	-18.2	2.05 V	149	60.0	-4.2
6	21045.00	46.1 AV	54.0	-7.9	2.05 V	149	50.3	-4.2

Remarks:

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

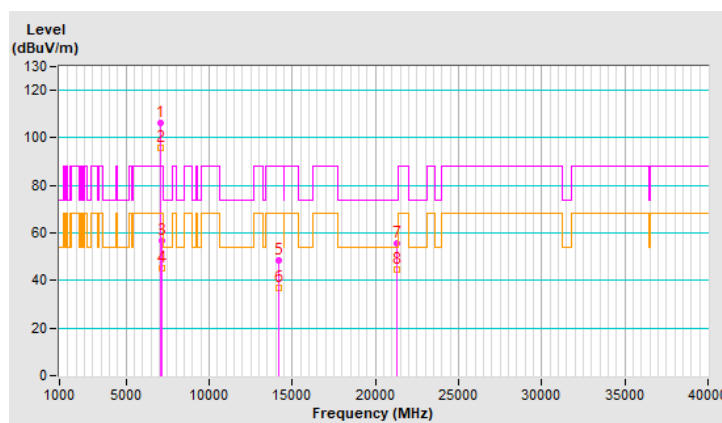


RF Mode	802.11ax (HE20)	Channel	CH 229 : 7095 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7095.00	106.5 PK			2.80 H	284	96.9	9.6
2	*7095.00	96.0 AV			2.80 H	284	86.4	9.6
3	#7125.00	56.8 PK	88.2	-31.4	2.80 H	284	46.9	9.9
4	#7125.00	45.2 AV	68.2	-23.0	2.80 H	284	35.3	9.9
5	#14190.00	48.2 PK	88.2	-40.0	1.47 H	177	30.2	18.0
6	#14190.00	36.8 AV	68.2	-31.4	1.47 H	177	18.8	18.0
7	21285.00	55.8 PK	74.0	-18.2	2.21 H	179	59.9	-4.1
8	21285.00	44.4 AV	54.0	-9.6	2.21 H	179	48.5	-4.1

Remarks:

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

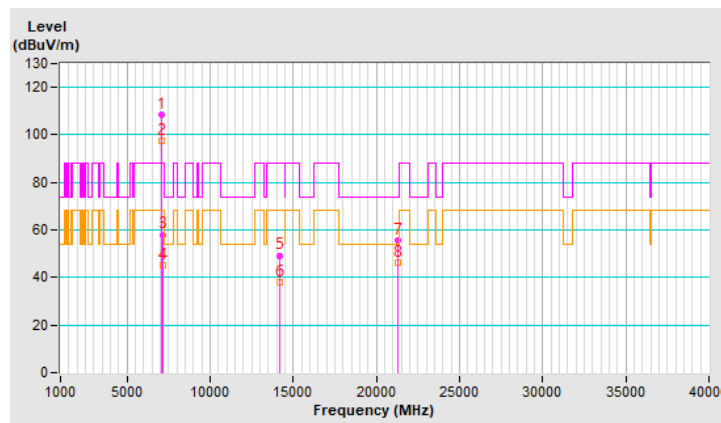


RF Mode	802.11ax (HE20)	Channel	CH 229 : 7095 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7095.00	108.3 PK			2.10 V	20	98.7	9.6
2	*7095.00	97.4 AV			2.10 V	20	87.8	9.6
3	#7125.00	58.1 PK	88.2	-30.1	2.10 V	20	48.2	9.9
4	#7125.00	45.3 AV	68.2	-22.9	2.10 V	20	35.4	9.9
5	#14190.00	49.3 PK	88.2	-38.9	1.33 V	232	31.3	18.0
6	#14190.00	37.9 AV	68.2	-30.3	1.33 V	232	19.9	18.0
7	21285.00	55.4 PK	74.0	-18.6	2.02 V	138	59.5	-4.1
8	21285.00	46.2 AV	54.0	-7.8	2.02 V	138	50.3	-4.1

Remarks:

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

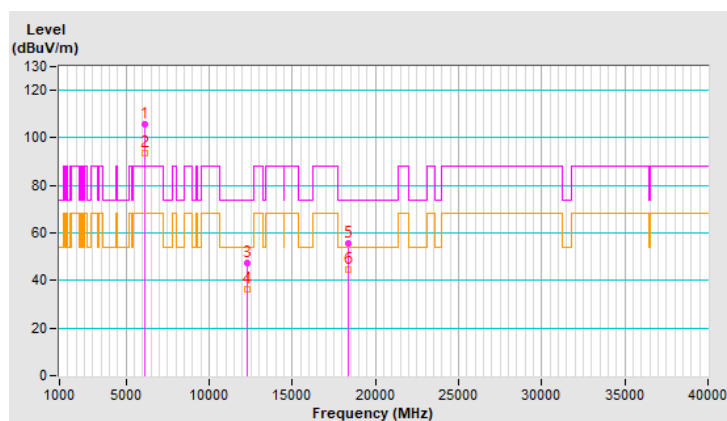


RF Mode	802.11ax (HE40)	Channel	CH 35 : 6125 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6125.00	105.8 PK			2.78 H	272	99.9	5.9
2	*6125.00	93.6 AV			2.78 H	272	87.7	5.9
3	12250.00	47.6 PK	74.0	-26.4	1.47 H	165	33.0	14.6
4	12250.00	36.5 AV	54.0	-17.5	1.47 H	165	21.9	14.6
5	18375.00	55.7 PK	74.0	-18.3	2.19 H	164	62.5	-6.8
6	18375.00	44.5 AV	54.0	-9.5	2.19 H	164	51.3	-6.8

Remarks:

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

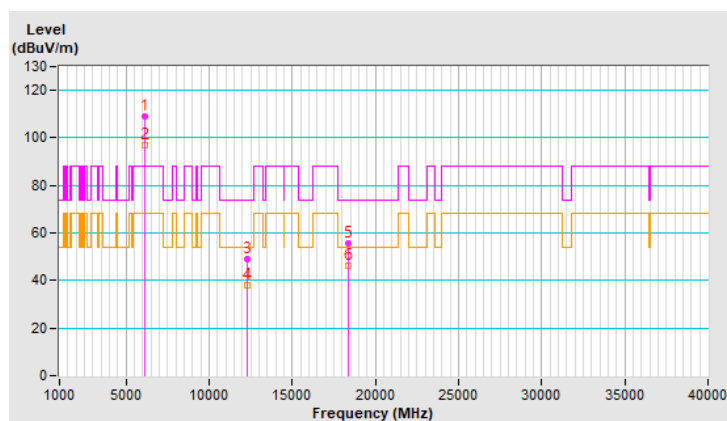


RF Mode	802.11ax (HE40)	Channel	CH 35 : 6125 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6125.00	108.8 PK			2.22 V	207	102.9	5.9
2	*6125.00	96.9 AV			2.22 V	207	91.0	5.9
3	12250.00	49.2 PK	74.0	-24.8	1.35 V	225	34.6	14.6
4	12250.00	38.1 AV	54.0	-15.9	1.35 V	225	23.5	14.6
5	18375.00	55.5 PK	74.0	-18.5	2.04 V	142	62.3	-6.8
6	18375.00	46.1 AV	54.0	-7.9	2.04 V	142	52.9	-6.8

Remarks:

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

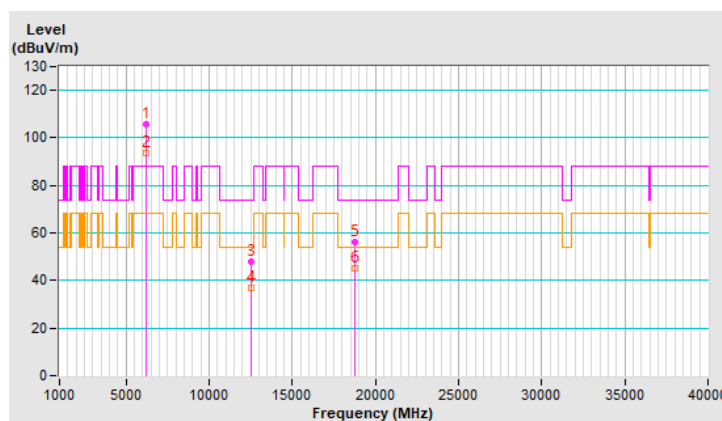


RF Mode	802.11ax (HE40)	Channel	CH 59 : 6245 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6245.00	105.9 PK			2.81 H	267	99.7	6.2
2	*6245.00	93.7 AV			2.81 H	267	87.5	6.2
3	12490.00	48.1 PK	74.0	-25.9	1.43 H	166	34.4	13.7
4	12490.00	36.8 AV	54.0	-17.2	1.43 H	166	23.1	13.7
5	18735.00	56.1 PK	74.0	-17.9	2.28 H	179	62.7	-6.6
6	18735.00	44.9 AV	54.0	-9.1	2.28 H	179	51.5	-6.6

Remarks:

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

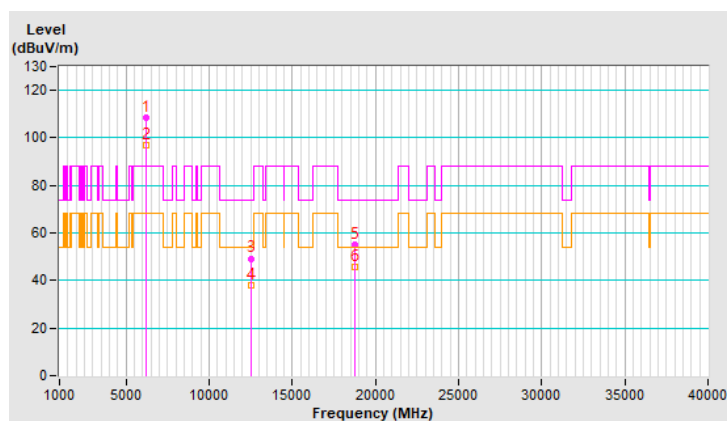


RF Mode	802.11ax (HE40)	Channel	CH 59 : 6245 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6245.00	108.4 PK			2.10 V	7	102.2	6.2
2	*6245.00	97.0 AV			2.10 V	7	90.8	6.2
3	12490.00	49.3 PK	74.0	-24.7	1.36 V	218	35.6	13.7
4	12490.00	37.8 AV	54.0	-16.2	1.36 V	218	24.1	13.7
5	18735.00	55.1 PK	74.0	-18.9	2.05 V	133	61.7	-6.6
6	18735.00	45.9 AV	54.0	-8.1	2.05 V	133	52.5	-6.6

Remarks:

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

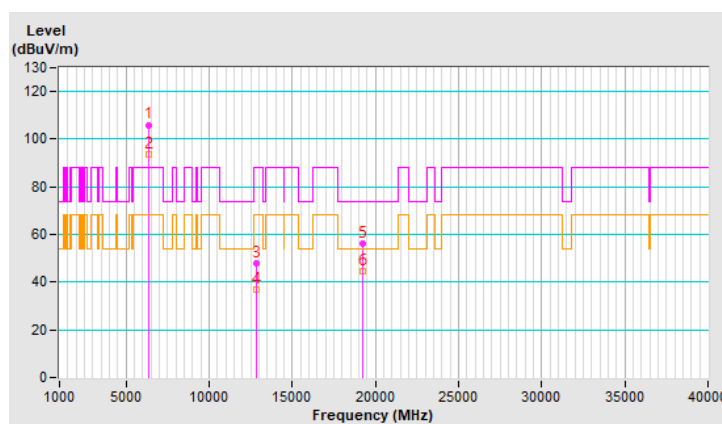


RF Mode	802.11ax (HE40)	Channel	CH 91 : 6405 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6405.00	106.0 PK			2.81 H	261	99.1	6.9
2	*6405.00	93.8 AV			2.81 H	261	86.9	6.9
3	#12810.00	48.0 PK	88.2	-40.2	1.49 H	178	33.1	14.9
4	#12810.00	37.0 AV	68.2	-31.2	1.49 H	178	22.1	14.9
5	19215.00	56.1 PK	74.0	-17.9	2.28 H	180	62.4	-6.3
6	19215.00	44.7 AV	54.0	-9.3	2.28 H	180	51.0	-6.3

Remarks:

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

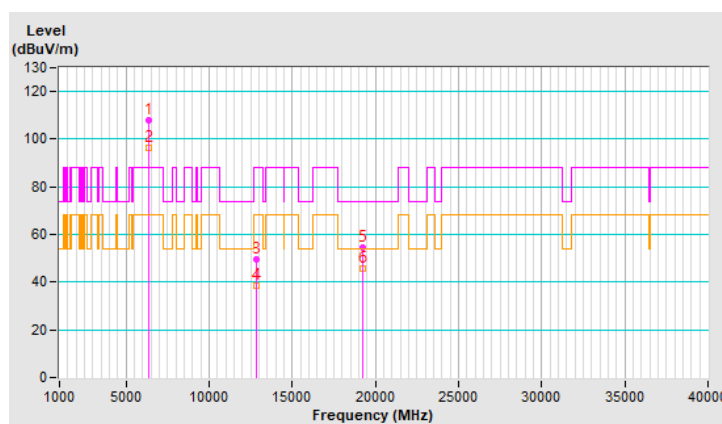


RF Mode	802.11ax (HE40)	Channel	CH 91 : 6405 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6405.00	108.1 PK			2.14 V	34	101.2	6.9
2	*6405.00	96.3 AV			2.14 V	34	89.4	6.9
3	#12810.00	49.8 PK	88.2	-38.4	1.37 V	245	34.9	14.9
4	#12810.00	38.3 AV	68.2	-29.9	1.37 V	245	23.4	14.9
5	19215.00	54.7 PK	74.0	-19.3	2.05 V	136	61.0	-6.3
6	19215.00	45.7 AV	54.0	-8.3	2.05 V	136	52.0	-6.3

Remarks:

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

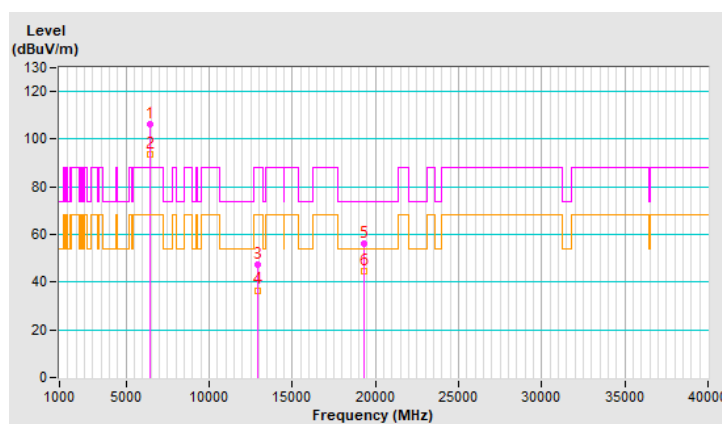


RF Mode	802.11ax (HE40)	Channel	CH 99 : 6445 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	106.1 PK			2.81 H	266	98.8	7.3
2	*6445.00	93.7 AV			2.81 H	266	86.4	7.3
3	#12890.00	47.5 PK	88.2	-40.7	1.41 H	173	32.4	15.1
4	#12890.00	36.6 AV	68.2	-31.6	1.41 H	173	21.5	15.1
5	19335.00	56.0 PK	74.0	-18.0	2.29 H	161	62.6	-6.6
6	19335.00	44.8 AV	54.0	-9.2	2.29 H	161	51.4	-6.6

Remarks:

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

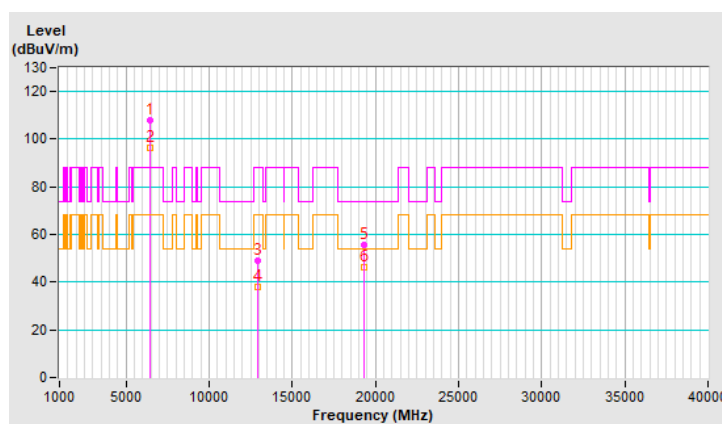


RF Mode	802.11ax (HE40)	Channel	CH 99 : 6445 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6445.00	108.1 PK			2.06 V	23	100.8	7.3
2	*6445.00	96.5 AV			2.06 V	23	89.2	7.3
3	#12890.00	49.0 PK	88.2	-39.2	1.38 V	230	33.9	15.1
4	#12890.00	37.8 AV	68.2	-30.4	1.38 V	230	22.7	15.1
5	19335.00	55.6 PK	74.0	-18.4	2.06 V	124	62.2	-6.6
6	19335.00	46.5 AV	54.0	-7.5	2.06 V	124	53.1	-6.6

Remarks:

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

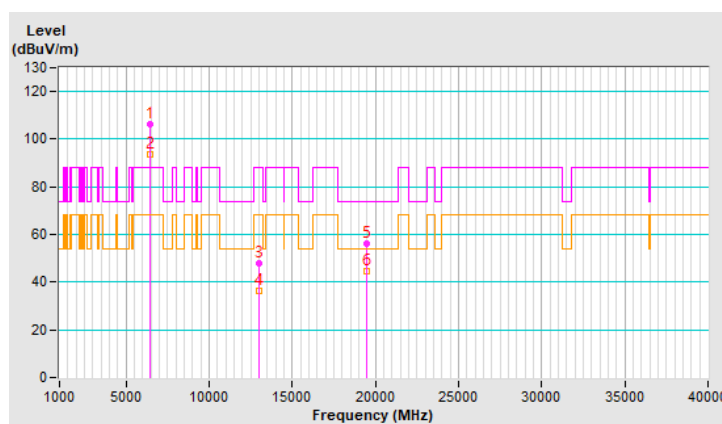


RF Mode	802.11ax (HE40)	Channel	CH 107 : 6485 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6485.00	106.1 PK			2.82 H	259	98.5	7.6
2	*6485.00	93.7 AV			2.82 H	259	86.1	7.6
3	#12970.00	47.7 PK	88.2	-40.5	1.47 H	176	32.7	15.0
4	#12970.00	36.5 AV	68.2	-31.7	1.47 H	176	21.5	15.0
5	19455.00	56.0 PK	74.0	-18.0	2.23 H	183	62.3	-6.3
6	19455.00	44.8 AV	54.0	-9.2	2.23 H	183	51.1	-6.3

Remarks:

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

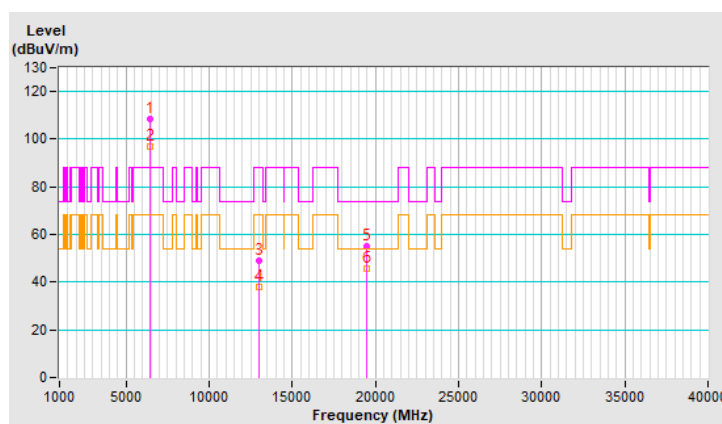


RF Mode	802.11ax (HE40)	Channel	CH 107 : 6485 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6485.00	108.4 PK			2.09 V	20	100.8	7.6
2	*6485.00	96.8 AV			2.09 V	20	89.2	7.6
3	#12970.00	49.0 PK	88.2	-39.2	1.34 V	240	34.0	15.0
4	#12970.00	37.8 AV	68.2	-30.4	1.34 V	240	22.8	15.0
5	19455.00	54.9 PK	74.0	-19.1	2.06 V	125	61.2	-6.3
6	19455.00	45.9 AV	54.0	-8.1	2.06 V	125	52.2	-6.3

Remarks:

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

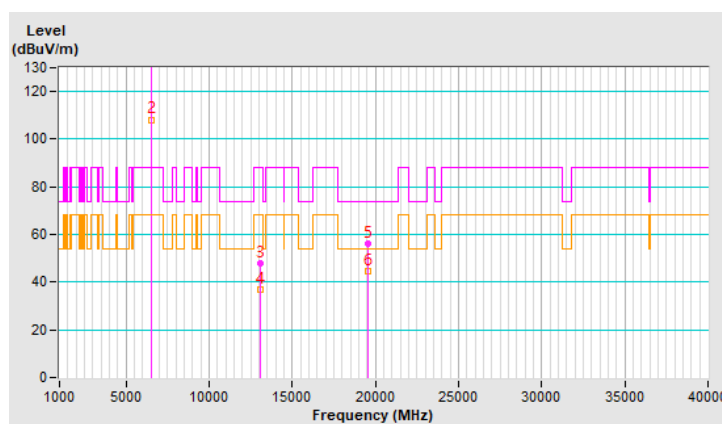


RF Mode	802.11ax (HE40)	Channel	CH 115 : 6525 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	7085.0 PK			1.00 H	205	7077.2	7.8
2	*6525.00	108.2 AV			1.00 H	205	100.4	7.8
3	#13050.00	48.0 PK	88.2	-40.2	1.45 H	151	32.9	15.1
4	#13050.00	37.1 AV	68.2	-31.1	1.45 H	151	22.0	15.1
5	19575.00	56.2 PK	74.0	-17.8	2.30 H	190	62.3	-6.1
6	19575.00	44.6 AV	54.0	-9.4	2.30 H	190	50.7	-6.1

Remarks:

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

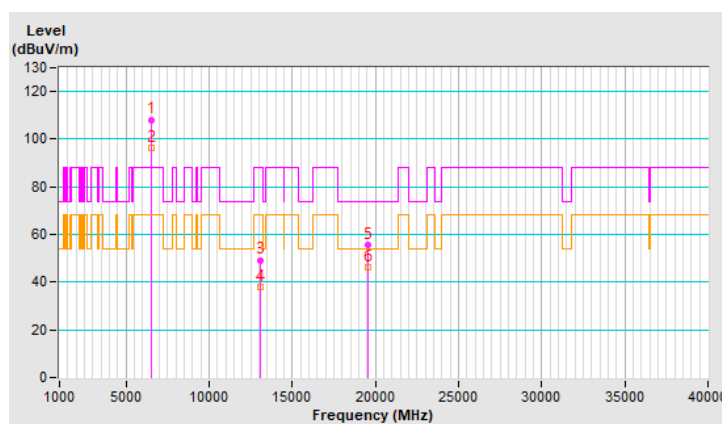


RF Mode	802.11ax (HE40)	Channel	CH 115 : 6525 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6525.00	108.2 PK			1.47 V	23	100.4	7.8
2	*6525.00	96.2 AV			1.47 V	23	88.4	7.8
3	#13050.00	49.3 PK	88.2	-38.9	1.30 V	245	34.2	15.1
4	#13050.00	38.0 AV	68.2	-30.2	1.30 V	245	22.9	15.1
5	19575.00	55.4 PK	74.0	-18.6	2.02 V	133	61.5	-6.1
6	19575.00	46.2 AV	54.0	-7.8	2.02 V	133	52.3	-6.1

Remarks:

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

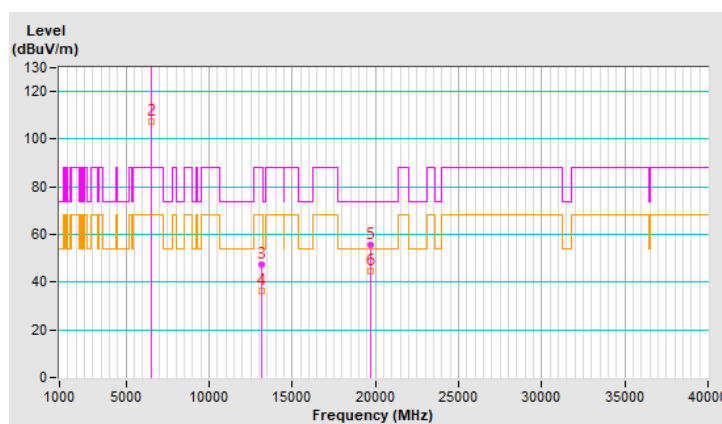


RF Mode	802.11ax (HE40)	Channel	CH 123 : 6565 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	7085.0 PK			1.00 H	203	7076.9	8.1
2	*6565.00	107.3 AV			1.00 H	203	99.2	8.1
3	#13130.00	47.4 PK	88.2	-40.8	1.47 H	175	32.1	15.3
4	#13130.00	36.5 AV	68.2	-31.7	1.47 H	175	21.2	15.3
5	19695.00	55.7 PK	74.0	-18.3	2.28 H	162	61.7	-6.0
6	19695.00	44.7 AV	54.0	-9.3	2.28 H	162	50.7	-6.0

Remarks:

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

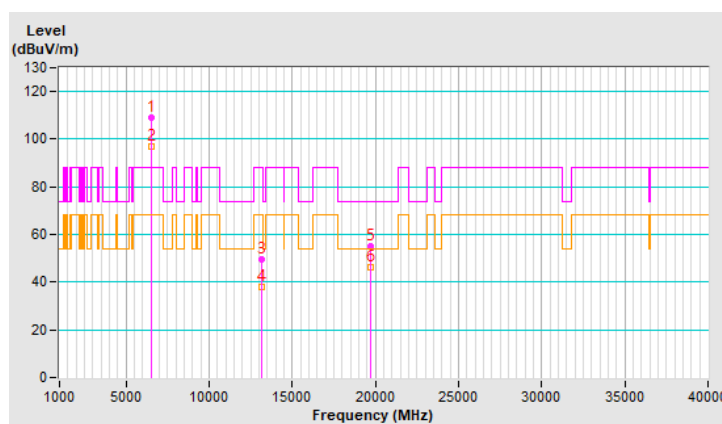


RF Mode	802.11ax (HE40)	Channel	CH 123 : 6565 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6565.00	109.0 PK			1.51 V	15	100.9	8.1
2	*6565.00	96.8 AV			1.51 V	15	88.7	8.1
3	#13130.00	49.8 PK	88.2	-38.4	1.38 V	231	34.5	15.3
4	#13130.00	38.2 AV	68.2	-30.0	1.38 V	231	22.9	15.3
5	19695.00	55.2 PK	74.0	-18.8	2.08 V	150	61.2	-6.0
6	19695.00	46.0 AV	54.0	-8.0	2.08 V	150	52.0	-6.0

Remarks:

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

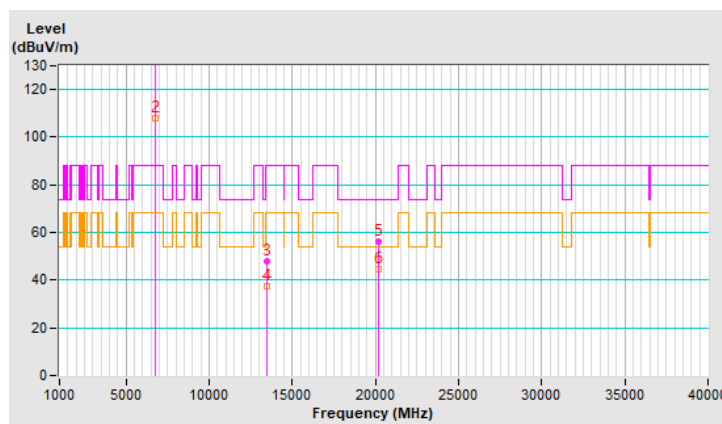


RF Mode	802.11ax (HE40)	Channel	CH 155 : 6725 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	7085.0 PK			1.00 H	209	7077.1	7.9
2	*6725.00	108.1 AV			1.00 H	209	100.2	7.9
3	#13450.00	48.1 PK	88.2	-40.1	1.45 H	179	31.9	16.2
4	#13450.00	37.3 AV	68.2	-30.9	1.45 H	179	21.1	16.2
5	20175.00	56.0 PK	74.0	-18.0	2.20 H	178	61.5	-5.5
6	20175.00	44.5 AV	54.0	-9.5	2.20 H	178	50.0	-5.5

Remarks:

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

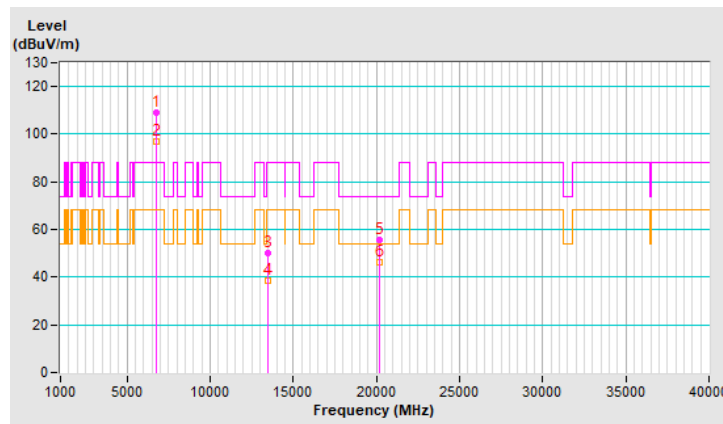


RF Mode	802.11ax (HE40)	Channel	CH 155 : 6725 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6725.00	109.0 PK			1.41 V	1	101.1	7.9
2	*6725.00	96.8 AV			1.41 V	1	88.9	7.9
3	#13450.00	49.9 PK	88.2	-38.3	1.36 V	226	33.7	16.2
4	#13450.00	38.3 AV	68.2	-29.9	1.36 V	226	22.1	16.2
5	20175.00	55.6 PK	74.0	-18.4	2.06 V	135	61.1	-5.5
6	20175.00	46.5 AV	54.0	-7.5	2.06 V	135	52.0	-5.5

Remarks:

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

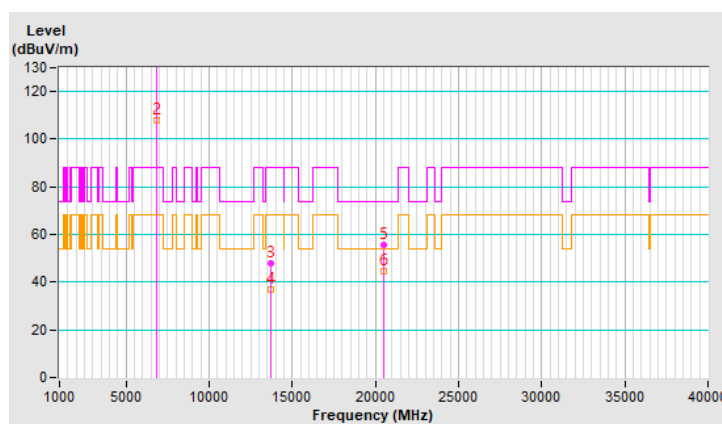


RF Mode	802.11ax (HE40)	Channel	CH 179 : 6845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	7085.0 PK			1.00 H	211	7076.7	8.3
2	*6845.00	107.7 AV			1.00 H	211	99.4	8.3
3	#13690.00	47.8 PK	88.2	-40.4	1.40 H	162	31.4	16.4
4	#13690.00	36.9 AV	68.2	-31.3	1.40 H	162	20.5	16.4
5	20535.00	55.7 PK	74.0	-18.3	2.30 H	184	60.5	-4.8
6	20535.00	44.5 AV	54.0	-9.5	2.30 H	184	49.3	-4.8

Remarks:

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

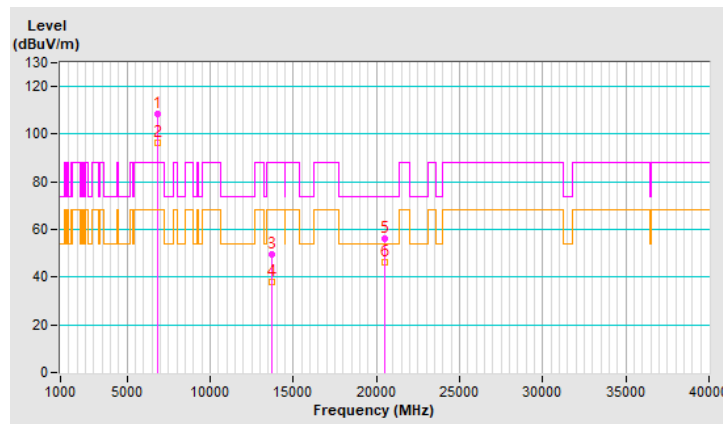


RF Mode	802.11ax (HE40)	Channel	CH 179 : 6845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6845.00	108.3 PK			1.44 V	0	100.0	8.3
2	*6845.00	96.2 AV			1.44 V	0	87.9	8.3
3	#13690.00	49.5 PK	88.2	-38.7	1.29 V	228	33.1	16.4
4	#13690.00	37.8 AV	68.2	-30.4	1.29 V	228	21.4	16.4
5	20535.00	56.0 PK	74.0	-18.0	2.00 V	152	60.8	-4.8
6	20535.00	46.5 AV	54.0	-7.5	2.00 V	152	51.3	-4.8

Remarks:

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

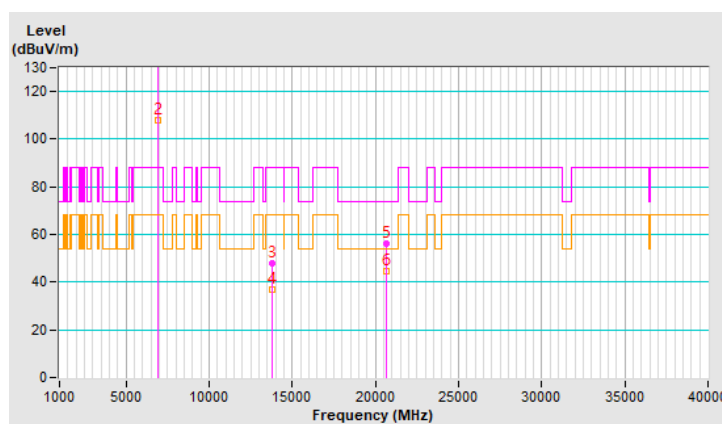


RF Mode	802.11ax (HE40)	Channel	CH 187 : 6885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	7085.0 PK			1.00 H	205	7076.5	8.5
2	*6885.00	107.7 AV			1.00 H	205	99.2	8.5
3	#13770.00	48.0 PK	88.2	-40.2	1.46 H	180	31.1	16.9
4	#13770.00	36.9 AV	68.2	-31.3	1.46 H	180	20.0	16.9
5	20655.00	56.3 PK	74.0	-17.7	2.24 H	164	61.0	-4.7
6	20655.00	44.8 AV	54.0	-9.2	2.24 H	164	49.5	-4.7

Remarks:

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

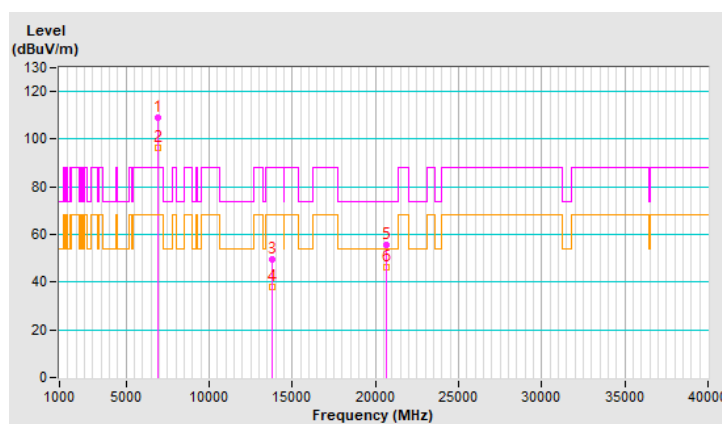


RF Mode	802.11ax (HE40)	Channel	CH 187 : 6885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6885.00	108.9 PK			1.46 V	7	100.4	8.5
2	*6885.00	96.6 AV			1.46 V	7	88.1	8.5
3	#13770.00	49.6 PK	88.2	-38.6	1.33 V	227	32.7	16.9
4	#13770.00	38.2 AV	68.2	-30.0	1.33 V	227	21.3	16.9
5	20655.00	55.7 PK	74.0	-18.3	1.99 V	130	60.4	-4.7
6	20655.00	46.3 AV	54.0	-7.7	1.99 V	130	51.0	-4.7

Remarks:

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

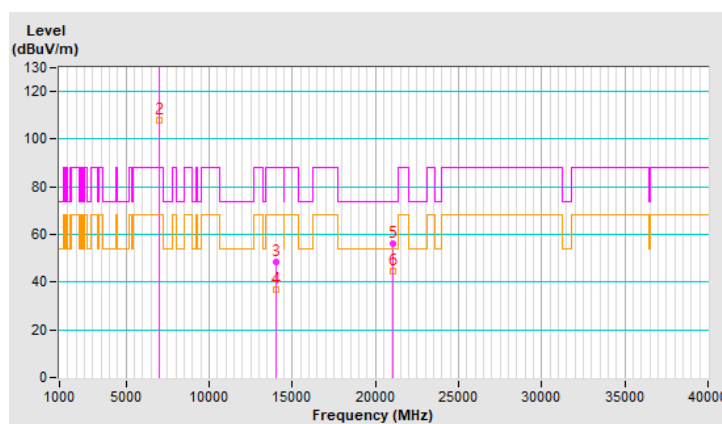


RF Mode	802.11ax (HE40)	Channel	CH 211 : 7005 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	7085.0 PK			1.00 H	206	7075.5	9.5
2	*7005.00	108.0 AV			1.00 H	206	98.5	9.5
3	#14010.00	48.2 PK	88.2	-40.0	1.42 H	158	30.6	17.6
4	#14010.00	36.8 AV	68.2	-31.4	1.42 H	158	19.2	17.6
5	21015.00	56.0 PK	74.0	-18.0	2.27 H	189	60.2	-4.2
6	21015.00	44.8 AV	54.0	-9.2	2.27 H	189	49.0	-4.2

Remarks:

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

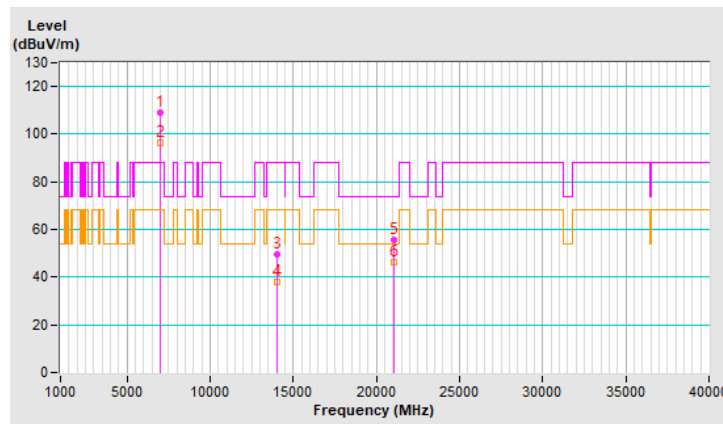


RF Mode	802.11ax (HE40)	Channel	CH 211 : 7005 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7005.00	109.0 PK			1.48 V	6	99.5	9.5
2	*7005.00	96.5 AV			1.48 V	6	87.0	9.5
3	#14010.00	49.4 PK	88.2	-38.8	1.34 V	222	31.8	17.6
4	#14010.00	37.8 AV	68.2	-30.4	1.34 V	222	20.2	17.6
5	21015.00	55.7 PK	74.0	-18.3	2.03 V	142	59.9	-4.2
6	21015.00	46.3 AV	54.0	-7.7	2.03 V	142	50.5	-4.2

Remarks:

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

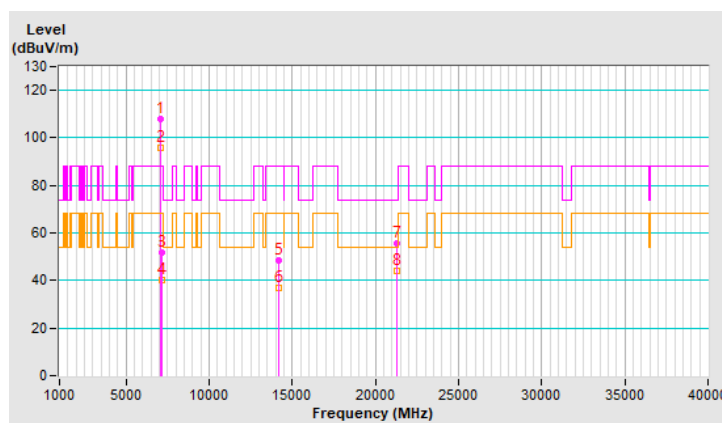


RF Mode	802.11ax (HE40)	Channel	CH 227 : 7085 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	107.8 PK			2.06 H	282	98.2	9.6
2	*7085.00	95.9 AV			2.06 H	282	86.3	9.6
3	#7125.00	51.8 PK	88.2	-36.4	2.06 H	282	41.9	9.9
4	#7125.00	40.0 AV	68.2	-28.2	2.06 H	282	30.1	9.9
5	#14170.00	48.2 PK	88.2	-40.0	1.38 H	170	30.2	18.0
6	#14170.00	36.8 AV	68.2	-31.4	1.38 H	170	18.8	18.0
7	21255.00	55.4 PK	74.0	-18.6	2.27 H	190	59.7	-4.3
8	21255.00	44.3 AV	54.0	-9.7	2.27 H	190	48.6	-4.3

Remarks:

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

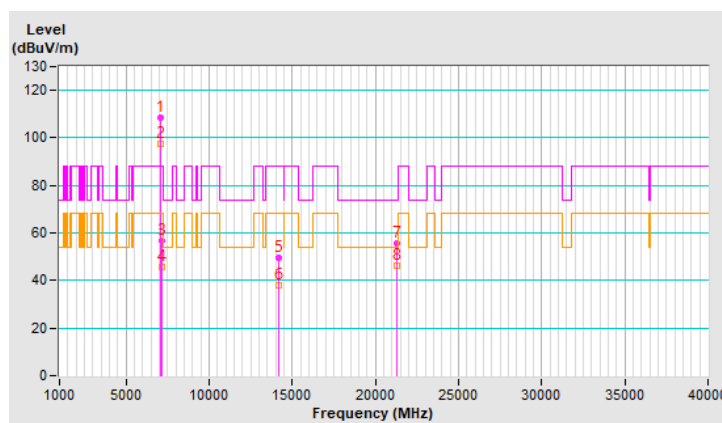


RF Mode	802.11ax (HE40)	Channel	CH 227 : 7085 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	108.4 PK			1.83 V	6	98.8	9.6
2	*7085.00	97.7 AV			1.83 V	6	88.1	9.6
3	#7125.00	56.9 PK	88.2	-31.3	1.83 V	6	47.0	9.9
4	#7125.00	45.5 AV	68.2	-22.7	1.83 V	6	35.6	9.9
5	#14170.00	49.5 PK	88.2	-38.7	1.32 V	245	31.5	18.0
6	#14170.00	38.2 AV	68.2	-30.0	1.32 V	245	20.2	18.0
7	21255.00	55.4 PK	74.0	-18.6	2.01 V	144	59.7	-4.3
8	21255.00	46.2 AV	54.0	-7.8	2.01 V	144	50.5	-4.3

Remarks:

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

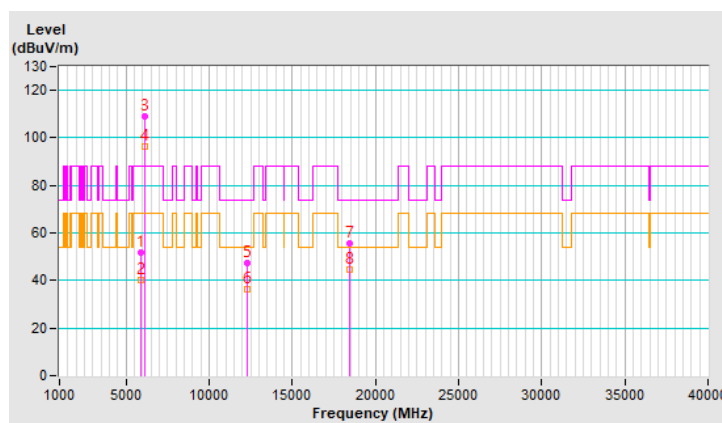


RF Mode	802.11ax (HE80)	Channel	CH 39 : 6145 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	51.8 PK	88.2	-36.4	3.10 H	275	46.3	5.5
2	#5925.00	40.1 AV	68.2	-28.1	3.10 H	275	34.6	5.5
3	*6145.00	109.2 PK			3.10 H	275	103.3	5.9
4	*6145.00	96.5 AV			3.10 H	275	90.6	5.9
5	12290.00	47.6 PK	74.0	-26.4	1.49 H	180	33.2	14.4
6	12290.00	36.4 AV	54.0	-17.6	1.49 H	180	22.0	14.4
7	18435.00	55.8 PK	74.0	-18.2	2.26 H	191	62.5	-6.7
8	18435.00	44.8 AV	54.0	-9.2	2.26 H	191	51.5	-6.7

Remarks:

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

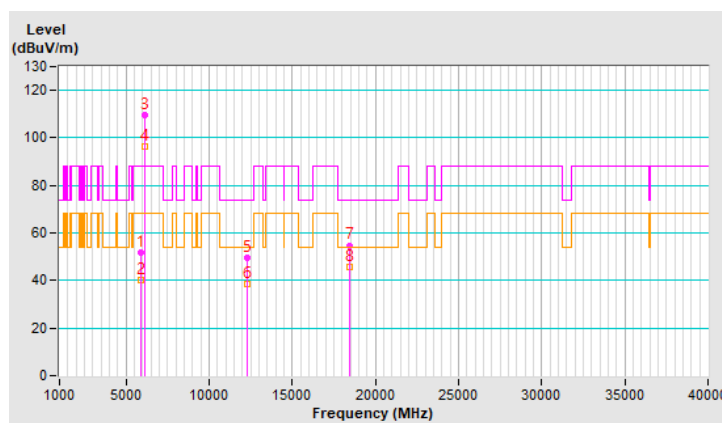


RF Mode	802.11ax (HE80)	Channel	CH 39 : 6145 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	51.6 PK	88.2	-36.6	2.00 V	16	46.1	5.5
2	#5925.00	40.2 AV	68.2	-28.0	2.00 V	16	34.7	5.5
3	*6145.00	109.4 PK			2.00 V	16	103.5	5.9
4	*6145.00	96.6 AV			2.00 V	16	90.7	5.9
5	12290.00	49.6 PK	74.0	-24.4	1.35 V	243	35.2	14.4
6	12290.00	38.6 AV	54.0	-15.4	1.35 V	243	24.2	14.4
7	18435.00	54.8 PK	74.0	-19.2	2.05 V	143	61.5	-6.7
8	18435.00	45.8 AV	54.0	-8.2	2.05 V	143	52.5	-6.7

Remarks:

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

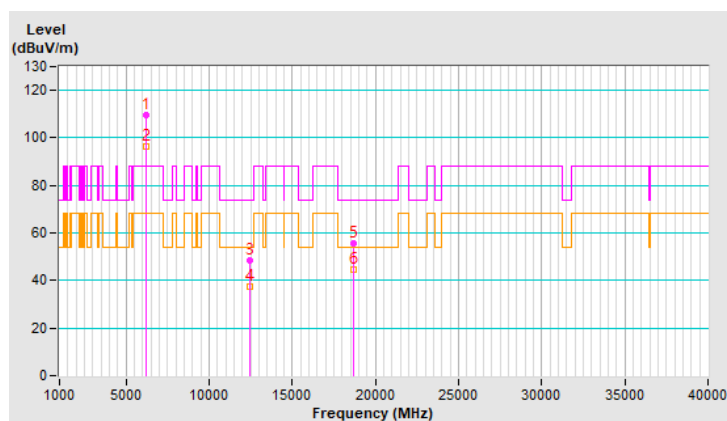


RF Mode	802.11ax (HE80)	Channel	CH 55 : 6225 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6225.00	109.5 PK			3.12 H	262	103.3	6.2
2	*6225.00	96.6 AV			3.12 H	262	90.4	6.2
3	12450.00	48.2 PK	74.0	-25.8	1.46 H	181	34.5	13.7
4	12450.00	37.2 AV	54.0	-16.8	1.46 H	181	23.5	13.7
5	18675.00	55.8 PK	74.0	-18.2	2.31 H	171	62.3	-6.5
6	18675.00	44.6 AV	54.0	-9.4	2.31 H	171	51.1	-6.5

Remarks:

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

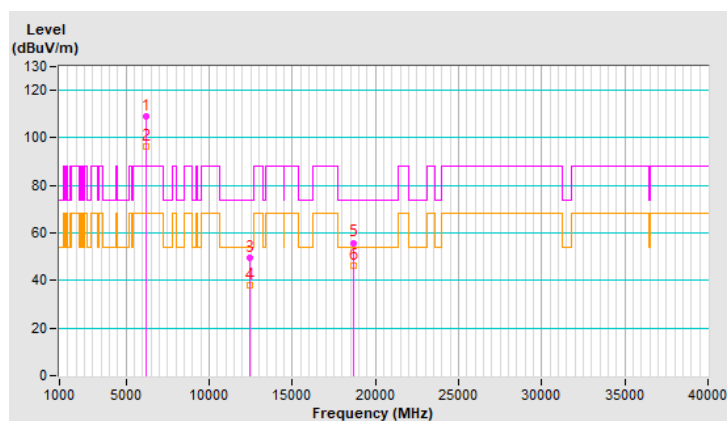


RF Mode	802.11ax (HE80)	Channel	CH 55 : 6225 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6225.00	108.9 PK			1.99 V	25	102.7	6.2
2	*6225.00	96.2 AV			1.99 V	25	90.0	6.2
3	12450.00	49.5 PK	74.0	-24.5	1.35 V	251	35.8	13.7
4	12450.00	38.0 AV	54.0	-16.0	1.35 V	251	24.3	13.7
5	18675.00	55.9 PK	74.0	-18.1	1.99 V	143	62.4	-6.5
6	18675.00	46.0 AV	54.0	-8.0	1.99 V	143	52.5	-6.5

Remarks:

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

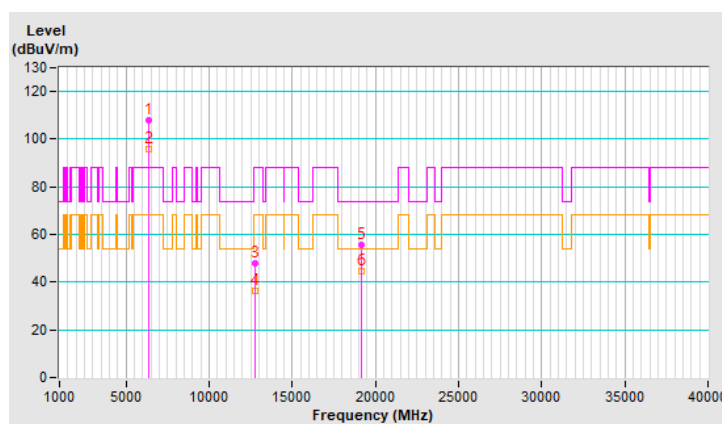


RF Mode	802.11ax (HE80)	Channel	CH 87 : 6385 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6385.00	107.9 PK			2.02 H	274	101.1	6.8
2	*6385.00	95.6 AV			2.02 H	274	88.8	6.8
3	#12770.00	47.7 PK	88.2	-40.5	1.42 H	176	33.0	14.7
4	#12770.00	36.4 AV	68.2	-31.8	1.42 H	176	21.7	14.7
5	19155.00	55.6 PK	74.0	-18.4	2.27 H	170	61.9	-6.3
6	19155.00	44.4 AV	54.0	-9.6	2.27 H	170	50.7	-6.3

Remarks:

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

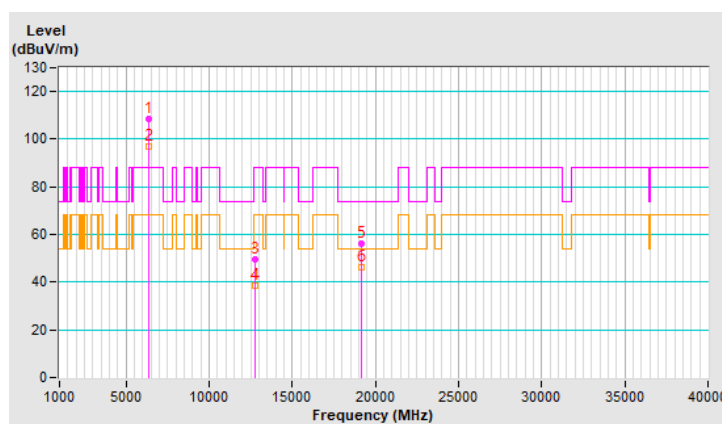


RF Mode	802.11ax (HE80)	Channel	CH 87 : 6385 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6385.00	108.3 PK			1.75 V	5	101.5	6.8
2	*6385.00	97.0 AV			1.75 V	5	90.2	6.8
3	#12770.00	49.8 PK	88.2	-38.4	1.37 V	248	35.1	14.7
4	#12770.00	38.5 AV	68.2	-29.7	1.37 V	248	23.8	14.7
5	19155.00	56.1 PK	74.0	-17.9	2.02 V	154	62.4	-6.3
6	19155.00	46.2 AV	54.0	-7.8	2.02 V	154	52.5	-6.3

Remarks:

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

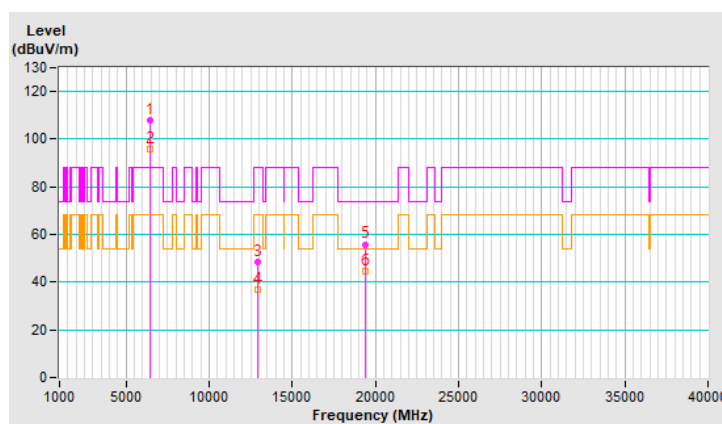


RF Mode	802.11ax (HE80)	Channel	CH 103 : 6465 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	107.9 PK			2.03 H	289	100.4	7.5
2	*6465.00	96.0 AV			2.03 H	289	88.5	7.5
3	#12930.00	48.4 PK	88.2	-39.8	1.42 H	181	33.3	15.1
4	#12930.00	37.1 AV	68.2	-31.1	1.42 H	181	22.0	15.1
5	19395.00	55.9 PK	74.0	-18.1	2.22 H	176	62.4	-6.5
6	19395.00	44.8 AV	54.0	-9.2	2.22 H	176	51.3	-6.5

Remarks:

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

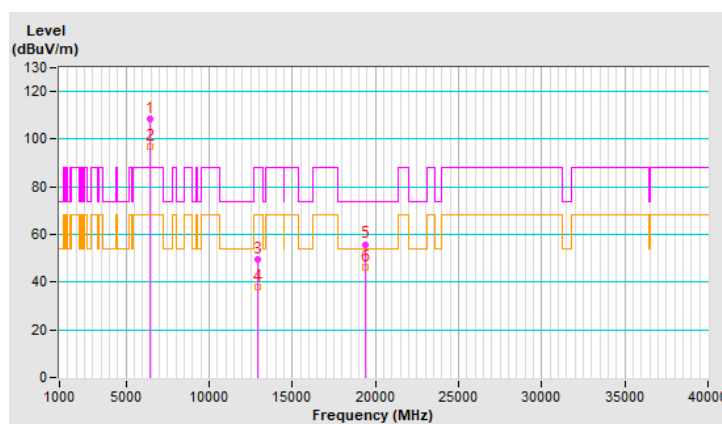


RF Mode	802.11ax (HE80)	Channel	CH 103 : 6465 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6465.00	108.3 PK			1.80 V	3	100.8	7.5
2	*6465.00	96.9 AV			1.80 V	3	89.4	7.5
3	#12930.00	49.4 PK	88.2	-38.8	1.34 V	263	34.3	15.1
4	#12930.00	38.1 AV	68.2	-30.1	1.34 V	263	23.0	15.1
5	19395.00	55.9 PK	74.0	-18.1	1.96 V	155	62.4	-6.5
6	19395.00	46.1 AV	54.0	-7.9	1.96 V	155	52.6	-6.5

Remarks:

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

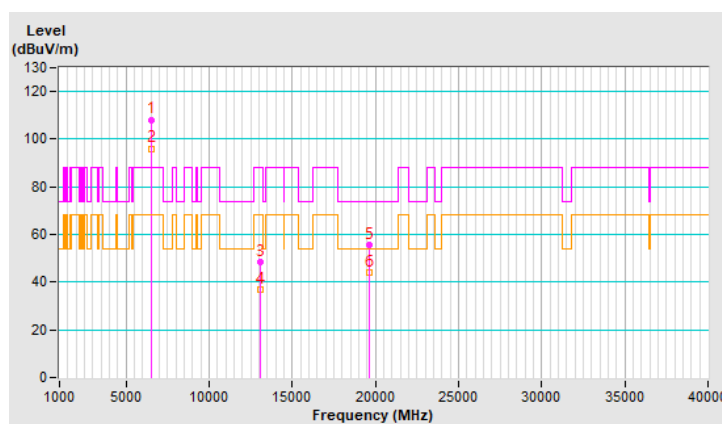


RF Mode	802.11ax (HE80)	Channel	CH 119 : 6545 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6545.00	108.2 PK			2.07 H	265	100.2	8.0
2	*6545.00	96.1 AV			2.07 H	265	88.1	8.0
3	#13090.00	48.2 PK	88.2	-40.0	1.44 H	180	33.1	15.1
4	#13090.00	37.1 AV	68.2	-31.1	1.44 H	180	22.0	15.1
5	19635.00	55.8 PK	74.0	-18.2	2.30 H	184	61.8	-6.0
6	19635.00	44.3 AV	54.0	-9.7	2.30 H	184	50.3	-6.0

Remarks:

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

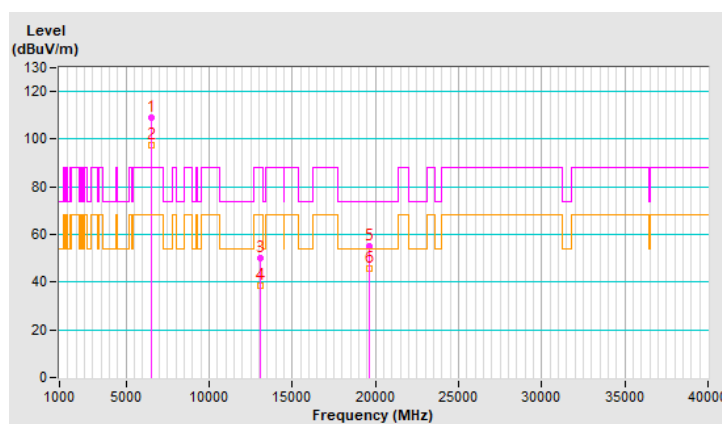


RF Mode	802.11ax (HE80)	Channel	CH 119 : 6545 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6545.00	108.8 PK			1.77 V	17	100.8	8.0
2	*6545.00	97.3 AV			1.77 V	17	89.3	8.0
3	#13090.00	50.0 PK	88.2	-38.2	1.34 V	258	34.9	15.1
4	#13090.00	38.5 AV	68.2	-29.7	1.34 V	258	23.4	15.1
5	19635.00	55.3 PK	74.0	-18.7	2.05 V	141	61.3	-6.0
6	19635.00	45.6 AV	54.0	-8.4	2.05 V	141	51.6	-6.0

Remarks:

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

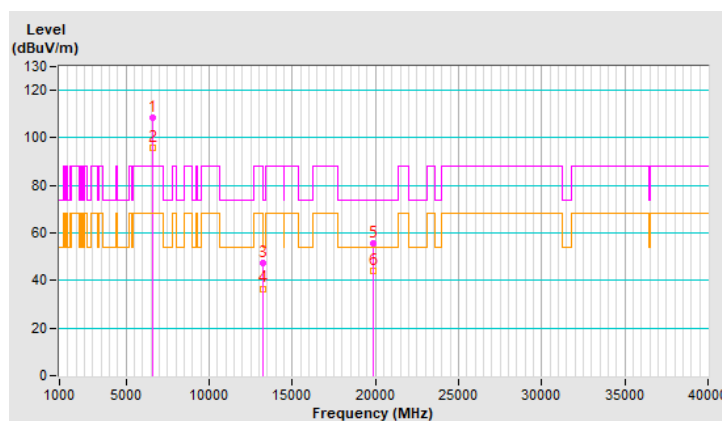


RF Mode	802.11ax (HE80)	Channel	CH 135 : 6625 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	108.3 PK			2.10 H	290	100.3	8.0
2	*6625.00	96.0 AV			2.10 H	290	88.0	8.0
3	13250.00	47.4 PK	74.0	-26.6	1.47 H	177	31.8	15.6
4	13250.00	36.6 AV	54.0	-17.4	1.47 H	177	21.0	15.6
5	19875.00	55.5 PK	74.0	-18.5	2.27 H	182	61.4	-5.9
6	19875.00	44.2 AV	54.0	-9.8	2.27 H	182	50.1	-5.9

Remarks:

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

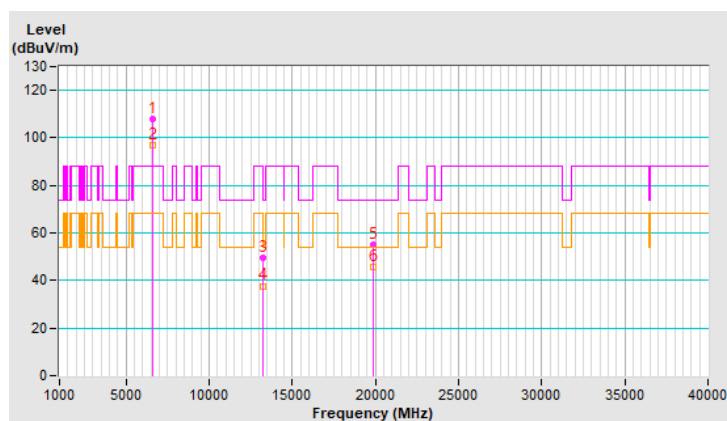


RF Mode	802.11ax (HE80)	Channel	CH 135 : 6625 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	108.1 PK			1.81 V	0	100.1	8.0
2	*6625.00	96.7 AV			1.81 V	0	88.7	8.0
3	13250.00	49.4 PK	74.0	-24.6	1.32 V	249	33.8	15.6
4	13250.00	37.7 AV	54.0	-16.3	1.32 V	249	22.1	15.6
5	19875.00	55.0 PK	74.0	-19.0	1.96 V	157	60.9	-5.9
6	19875.00	45.5 AV	54.0	-8.5	1.96 V	157	51.4	-5.9

Remarks:

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

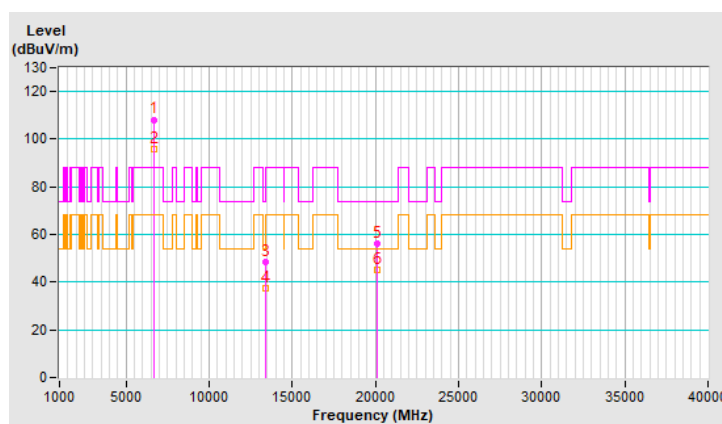


RF Mode	802.11ax (HE80)	Channel	CH 151 : 6705 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6705.00	108.2 PK			2.11 H	286	100.3	7.9
2	*6705.00	95.9 AV			2.11 H	286	88.0	7.9
3	#13410.00	48.5 PK	88.2	-39.7	1.42 H	160	32.4	16.1
4	#13410.00	37.4 AV	68.2	-30.8	1.42 H	160	21.3	16.1
5	20115.00	56.3 PK	74.0	-17.7	2.22 H	185	61.7	-5.4
6	20115.00	44.9 AV	54.0	-9.1	2.22 H	185	50.3	-5.4

Remarks:

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

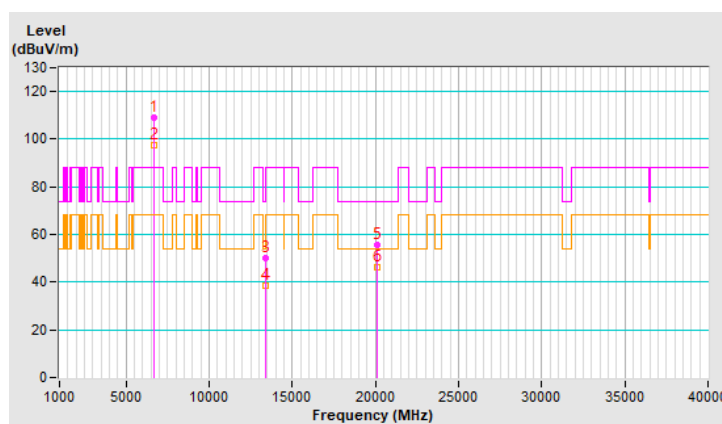


RF Mode	802.11ax (HE80)	Channel	CH 151 : 6705 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6705.00	108.8 PK			1.85 V	9	100.9	7.9
2	*6705.00	97.5 AV			1.85 V	9	89.6	7.9
3	#13410.00	50.2 PK	88.2	-38.0	1.43 V	242	34.1	16.1
4	#13410.00	38.6 AV	68.2	-29.6	1.43 V	242	22.5	16.1
5	20115.00	55.4 PK	74.0	-18.6	1.94 V	157	60.8	-5.4
6	20115.00	46.0 AV	54.0	-8.0	1.94 V	157	51.4	-5.4

Remarks:

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

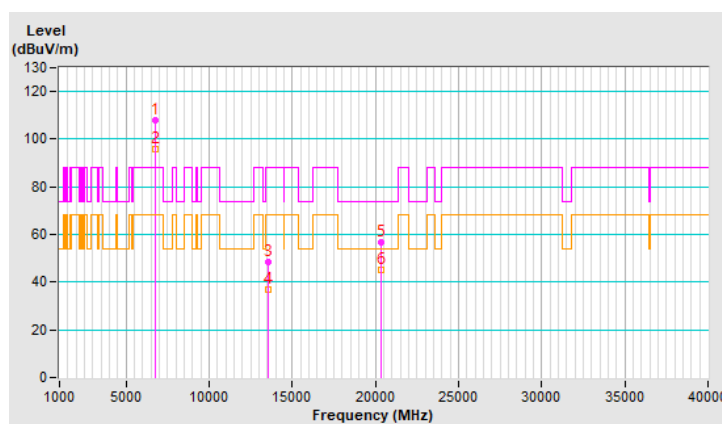


RF Mode	802.11ax (HE80)	Channel	CH 167 : 6785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	107.8 PK			2.11 H	278	99.8	8.0
2	*6785.00	95.7 AV			2.11 H	278	87.7	8.0
3	#13570.00	48.3 PK	88.2	-39.9	1.42 H	178	31.8	16.5
4	#13570.00	37.1 AV	68.2	-31.1	1.42 H	178	20.6	16.5
5	20355.00	56.5 PK	74.0	-17.5	2.27 H	184	61.8	-5.3
6	20355.00	45.1 AV	54.0	-8.9	2.27 H	184	50.4	-5.3

Remarks:

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

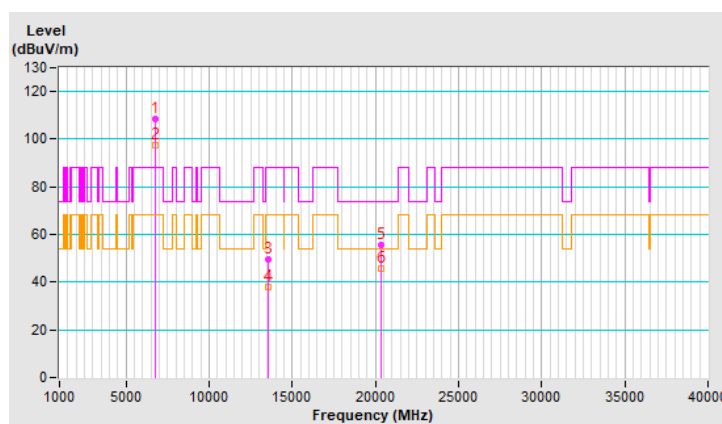


RF Mode	802.11ax (HE80)	Channel	CH 167 : 6785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6785.00	108.6 PK			1.74 V	5	100.6	8.0
2	*6785.00	97.4 AV			1.74 V	5	89.4	8.0
3	#13570.00	49.8 PK	88.2	-38.4	1.40 V	247	33.3	16.5
4	#13570.00	38.2 AV	68.2	-30.0	1.40 V	247	21.7	16.5
5	20355.00	55.4 PK	74.0	-18.6	1.95 V	145	60.7	-5.3
6	20355.00	45.6 AV	54.0	-8.4	1.95 V	145	50.9	-5.3

Remarks:

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

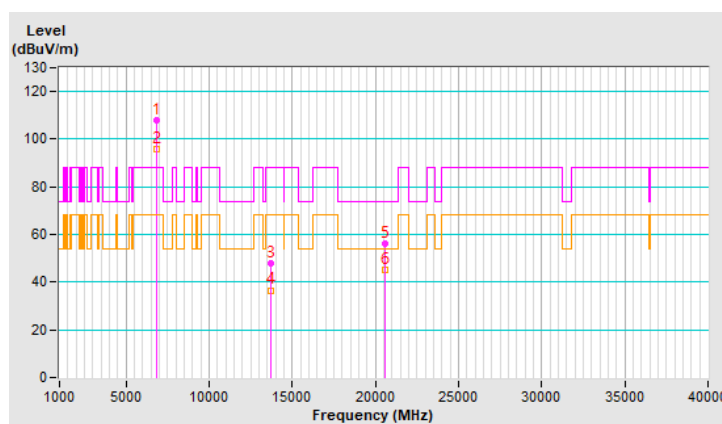


RF Mode	802.11ax (HE80)	Channel	CH 183 : 6865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	107.7 PK			2.08 H	266	99.3	8.4
2	*6865.00	95.6 AV			2.08 H	266	87.2	8.4
3	#13730.00	47.9 PK	88.2	-40.3	1.42 H	179	31.3	16.6
4	#13730.00	36.6 AV	68.2	-31.6	1.42 H	179	20.0	16.6
5	20595.00	56.4 PK	74.0	-17.6	2.24 H	162	61.2	-4.8
6	20595.00	45.0 AV	54.0	-9.0	2.24 H	162	49.8	-4.8

Remarks:

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

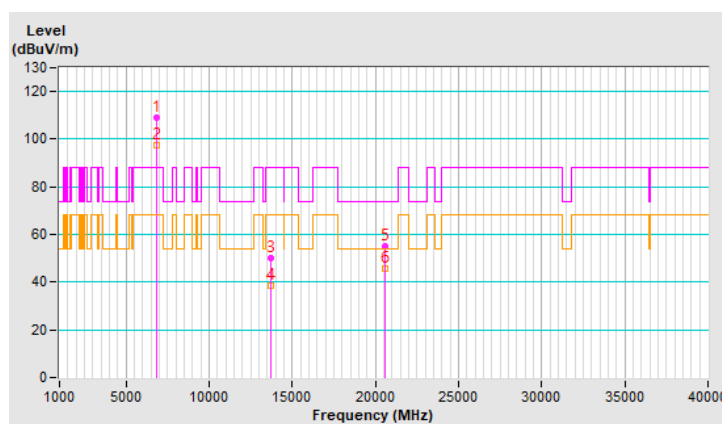


RF Mode	802.11ax (HE80)	Channel	CH 183 : 6865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	108.8 PK			1.75 V	0	100.4	8.4
2	*6865.00	97.3 AV			1.75 V	0	88.9	8.4
3	#13730.00	49.9 PK	88.2	-38.3	1.35 V	268	33.3	16.6
4	#13730.00	38.5 AV	68.2	-29.7	1.35 V	268	21.9	16.6
5	20595.00	55.3 PK	74.0	-18.7	2.04 V	162	60.1	-4.8
6	20595.00	45.5 AV	54.0	-8.5	2.04 V	162	50.3	-4.8

Remarks:

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

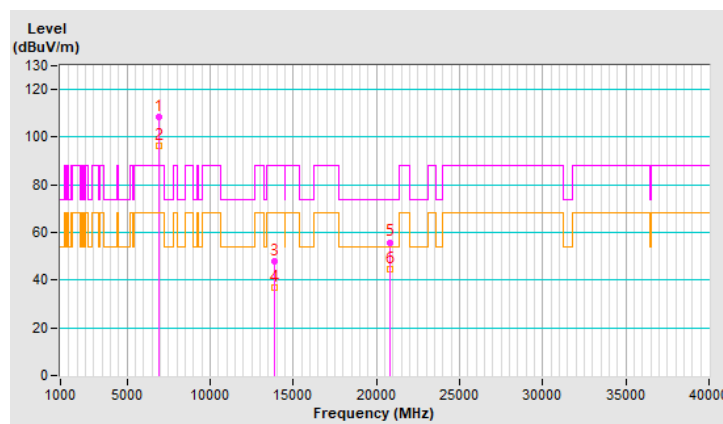


RF Mode	802.11ax (HE80)	Channel	CH 199 : 6945 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	108.3 PK			2.12 H	272	99.3	9.0
2	*6945.00	96.4 AV			2.12 H	272	87.4	9.0
3	#13890.00	47.8 PK	88.2	-40.4	1.40 H	161	30.7	17.1
4	#13890.00	36.7 AV	68.2	-31.5	1.40 H	161	19.6	17.1
5	20835.00	55.9 PK	74.0	-18.1	2.22 H	176	60.5	-4.6
6	20835.00	44.7 AV	54.0	-9.3	2.22 H	176	49.3	-4.6

Remarks:

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

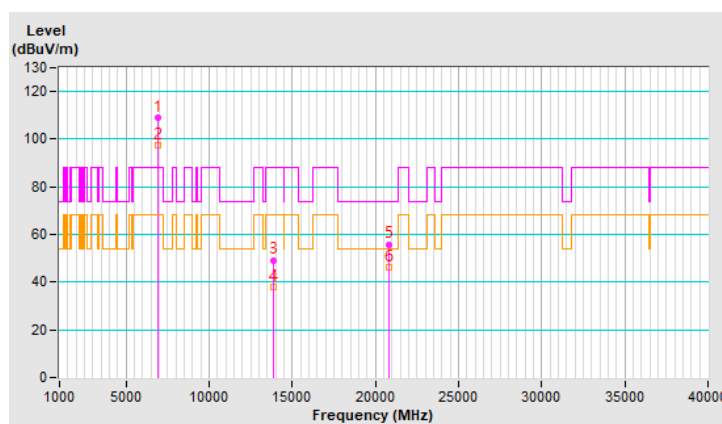


RF Mode	802.11ax (HE80)	Channel	CH 199 : 6945 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6945.00	109.1 PK			1.77 V	15	100.1	9.0
2	*6945.00	97.5 AV			1.77 V	15	88.5	9.0
3	#13890.00	49.3 PK	88.2	-38.9	1.31 V	259	32.2	17.1
4	#13890.00	37.8 AV	68.2	-30.4	1.31 V	259	20.7	17.1
5	20835.00	55.9 PK	74.0	-18.1	1.99 V	137	60.5	-4.6
6	20835.00	46.0 AV	54.0	-8.0	1.99 V	137	50.6	-4.6

Remarks:

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

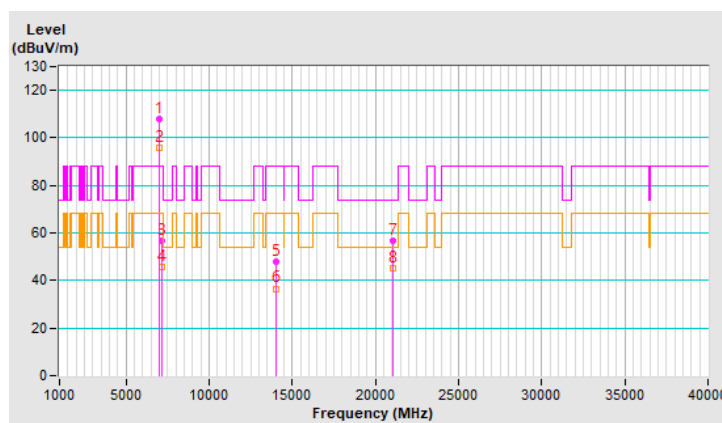


RF Mode	802.11ax (HE80)	Channel	CH 215 : 7025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	108.0 PK			2.07 H	274	98.5	9.5
2	*7025.00	95.9 AV			2.07 H	274	86.4	9.5
3	#7125.00	56.6 PK	88.2	-31.6	2.07 H	274	46.7	9.9
4	#7125.00	45.5 AV	68.2	-22.7	2.07 H	274	35.6	9.9
5	#14050.00	47.8 PK	88.2	-40.4	1.48 H	164	30.1	17.7
6	#14050.00	36.6 AV	68.2	-31.6	1.48 H	164	18.9	17.7
7	21075.00	56.5 PK	74.0	-17.5	2.22 H	186	60.7	-4.2
8	21075.00	44.9 AV	54.0	-9.1	2.22 H	186	49.1	-4.2

Remarks:

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

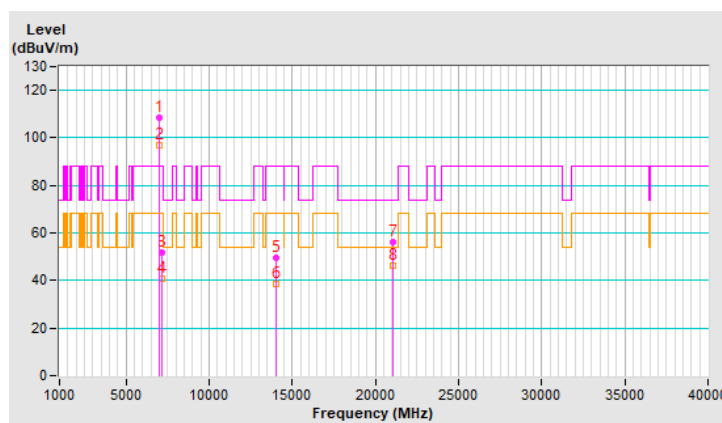


RF Mode	802.11ax (HE80)	Channel	CH 215 : 7025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	108.5 PK			1.80 V	8	99.0	9.5
2	*7025.00	97.1 AV			1.80 V	8	87.6	9.5
3	#7125.00	51.8 PK	88.2	-36.4	1.80 V	8	41.9	9.9
4	#7125.00	40.6 AV	68.2	-27.6	1.80 V	8	30.7	9.9
5	#14050.00	49.6 PK	88.2	-38.6	1.36 V	244	31.9	17.7
6	#14050.00	38.5 AV	68.2	-29.7	1.36 V	244	20.8	17.7
7	21075.00	56.0 PK	74.0	-18.0	1.99 V	163	60.2	-4.2
8	21075.00	46.2 AV	54.0	-7.8	1.99 V	163	50.4	-4.2

Remarks:

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

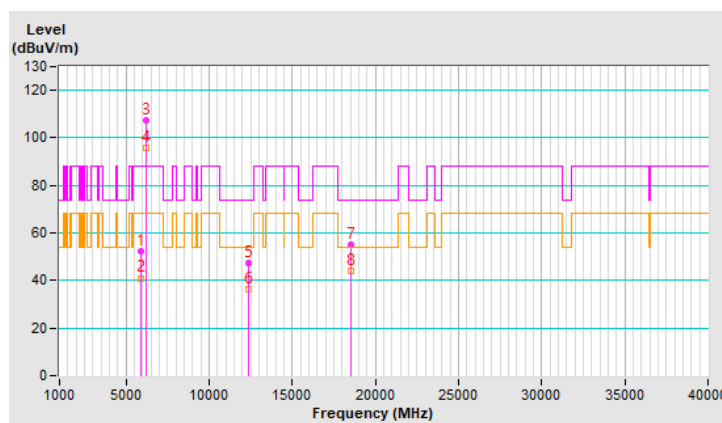


RF Mode	802.11ax (HE160)	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	52.4 PK	88.2	-35.8	2.16 H	275	46.9	5.5
2	#5925.00	41.0 AV	68.2	-27.2	2.16 H	275	35.5	5.5
3	*6185.00	107.6 PK			2.16 H	275	101.6	6.0
4	*6185.00	95.8 AV			2.16 H	275	89.8	6.0
5	12370.00	47.5 PK	74.0	-26.5	1.43 H	182	33.5	14.0
6	12370.00	36.5 AV	54.0	-17.5	1.43 H	182	22.5	14.0
7	18555.00	55.3 PK	74.0	-18.7	2.21 H	185	61.8	-6.5
8	18555.00	44.2 AV	54.0	-9.8	2.21 H	185	50.7	-6.5

Remarks:

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

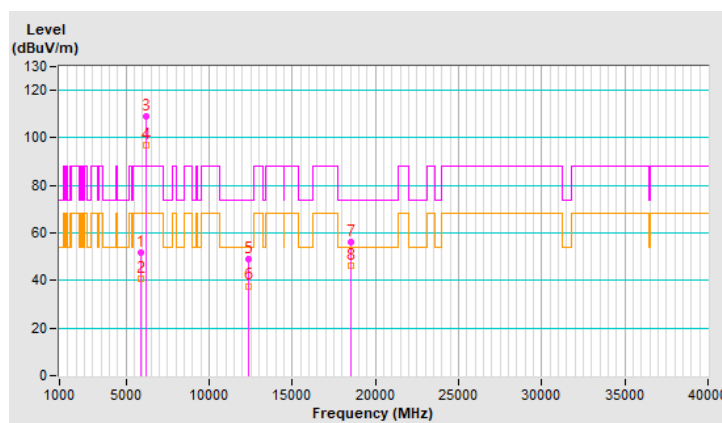


RF Mode	802.11ax (HE160)	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	52.0 PK	88.2	-36.2	1.86 V	18	46.5	5.5
2	#5925.00	40.6 AV	68.2	-27.6	1.86 V	18	35.1	5.5
3	*6185.00	109.2 PK			1.86 V	18	103.2	6.0
4	*6185.00	96.8 AV			1.86 V	18	90.8	6.0
5	12370.00	48.9 PK	74.0	-25.1	1.39 V	256	34.9	14.0
6	12370.00	37.7 AV	54.0	-16.3	1.39 V	256	23.7	14.0
7	18555.00	56.0 PK	74.0	-18.0	2.03 V	153	62.5	-6.5
8	18555.00	46.3 AV	54.0	-7.7	2.03 V	153	52.8	-6.5

Remarks:

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

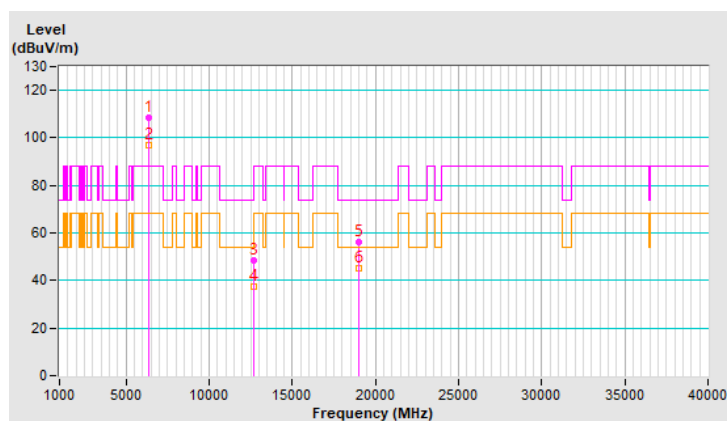


RF Mode	802.11ax (HE160)	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6345.00	108.6 PK			2.95 H	279	101.9	6.7
2	*6345.00	96.7 AV			2.95 H	279	90.0	6.7
3	12690.00	48.3 PK	74.0	-25.7	1.45 H	159	34.0	14.3
4	12690.00	37.3 AV	54.0	-16.7	1.45 H	159	23.0	14.3
5	19035.00	56.3 PK	74.0	-17.7	2.28 H	190	62.8	-6.5
6	19035.00	45.0 AV	54.0	-9.0	2.28 H	190	51.5	-6.5

Remarks:

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

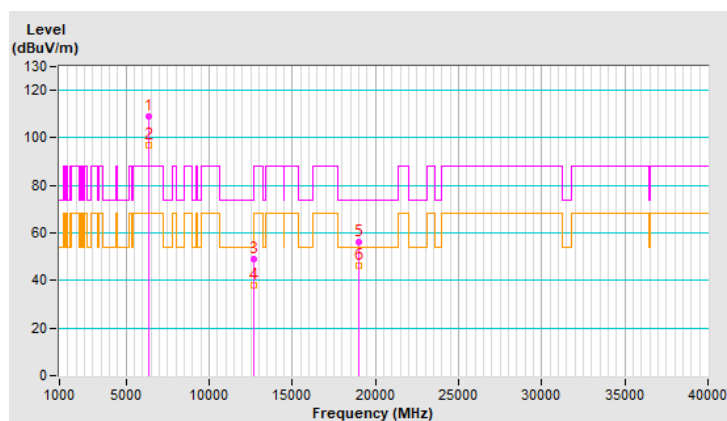


RF Mode	802.11ax (HE160)	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6345.00	109.1 PK			1.88 V	194	102.4	6.7
2	*6345.00	96.9 AV			1.88 V	194	90.2	6.7
3	12690.00	49.2 PK	74.0	-24.8	1.34 V	269	34.9	14.3
4	12690.00	38.1 AV	54.0	-15.9	1.34 V	269	23.8	14.3
5	19035.00	56.3 PK	74.0	-17.7	1.93 V	163	62.8	-6.5
6	19035.00	46.5 AV	54.0	-7.5	1.93 V	163	53.0	-6.5

Remarks:

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

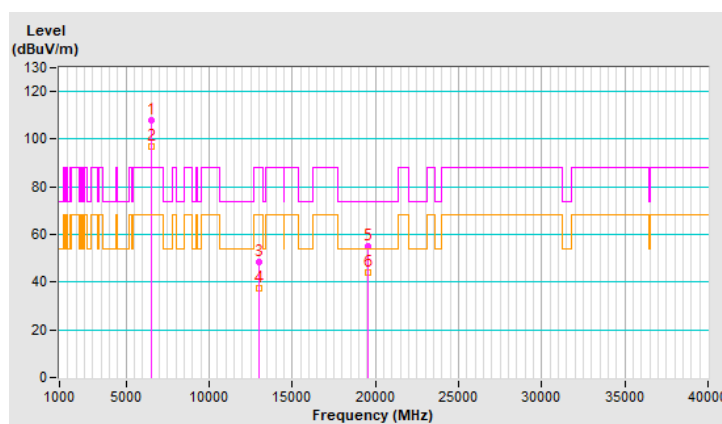


RF Mode	802.11ax (HE160)	Channel	CH 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	108.1 PK			2.99 H	292	100.4	7.7
2	*6505.00	96.8 AV			2.99 H	292	89.1	7.7
3	#13010.00	48.2 PK	88.2	-40.0	1.49 H	157	33.2	15.0
4	#13010.00	37.3 AV	68.2	-30.9	1.49 H	157	22.3	15.0
5	19515.00	55.1 PK	74.0	-18.9	2.21 H	169	61.3	-6.2
6	19515.00	44.1 AV	54.0	-9.9	2.21 H	169	50.3	-6.2

Remarks:

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

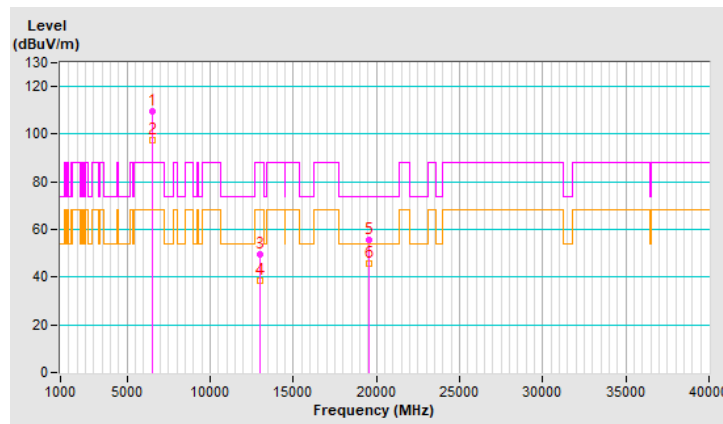


RF Mode	802.11ax (HE160)	Channel	CH 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6505.00	109.4 PK			1.92 V	190	101.7	7.7
2	*6505.00	97.4 AV			1.92 V	190	89.7	7.7
3	#13010.00	49.7 PK	88.2	-38.5	1.35 V	250	34.7	15.0
4	#13010.00	38.5 AV	68.2	-29.7	1.35 V	250	23.5	15.0
5	19515.00	55.7 PK	74.0	-18.3	1.94 V	142	61.9	-6.2
6	19515.00	45.9 AV	54.0	-8.1	1.94 V	142	52.1	-6.2

Remarks:

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

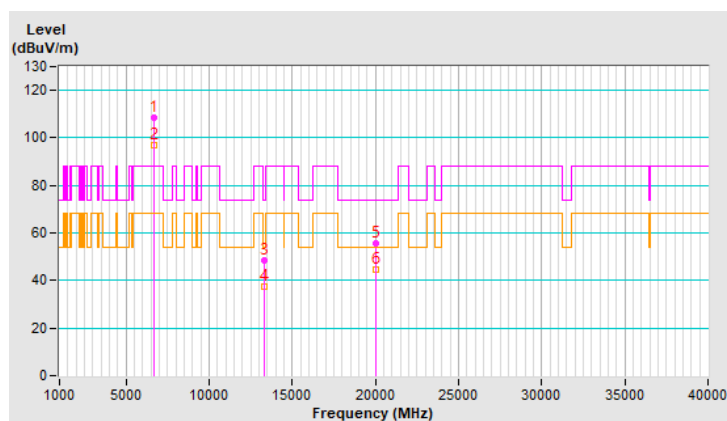


RF Mode	802.11ax (HE160)	Channel	CH 143 : 6665 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	108.3 PK			2.99 H	263	100.3	8.0
2	*6665.00	96.8 AV			2.99 H	263	88.8	8.0
3	13330.00	48.3 PK	74.0	-25.7	1.39 H	159	32.4	15.9
4	13330.00	37.3 AV	54.0	-16.7	1.39 H	159	21.4	15.9
5	19995.00	55.6 PK	74.0	-18.4	2.19 H	184	61.2	-5.6
6	19995.00	44.5 AV	54.0	-9.5	2.19 H	184	50.1	-5.6

Remarks:

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

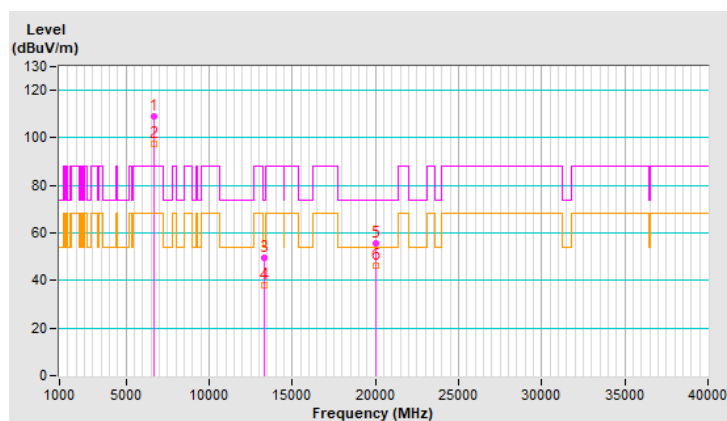


RF Mode	802.11ax (HE160)	Channel	CH 143 : 6665 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6665.00	109.1 PK			1.95 V	188	101.1	8.0
2	*6665.00	97.4 AV			1.95 V	188	89.4	8.0
3	13330.00	49.7 PK	74.0	-24.3	1.35 V	254	33.8	15.9
4	13330.00	38.2 AV	54.0	-15.8	1.35 V	254	22.3	15.9
5	19995.00	55.5 PK	74.0	-18.5	1.94 V	157	61.1	-5.6
6	19995.00	46.2 AV	54.0	-7.8	1.94 V	157	51.8	-5.6

Remarks:

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

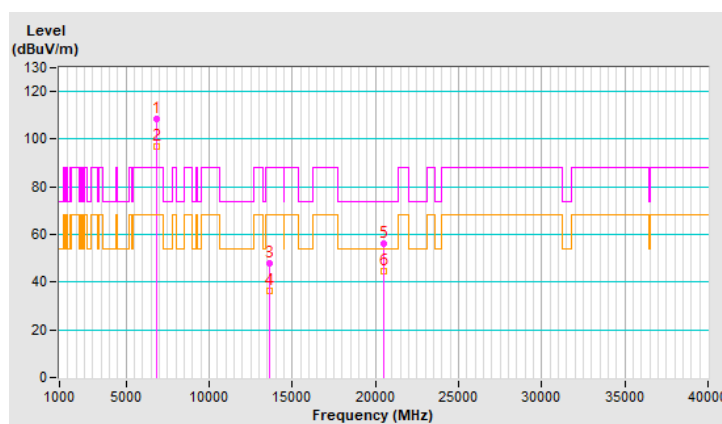


RF Mode	802.11ax (HE160)	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6825.00	108.6 PK			2.96 H	278	100.4	8.2
2	*6825.00	97.0 AV			2.96 H	278	88.8	8.2
3	#13650.00	47.7 PK	88.2	-40.5	1.40 H	181	31.3	16.4
4	#13650.00	36.4 AV	68.2	-31.8	1.40 H	181	20.0	16.4
5	20475.00	56.2 PK	74.0	-17.8	2.23 H	176	61.0	-4.8
6	20475.00	44.7 AV	54.0	-9.3	2.23 H	176	49.5	-4.8

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.

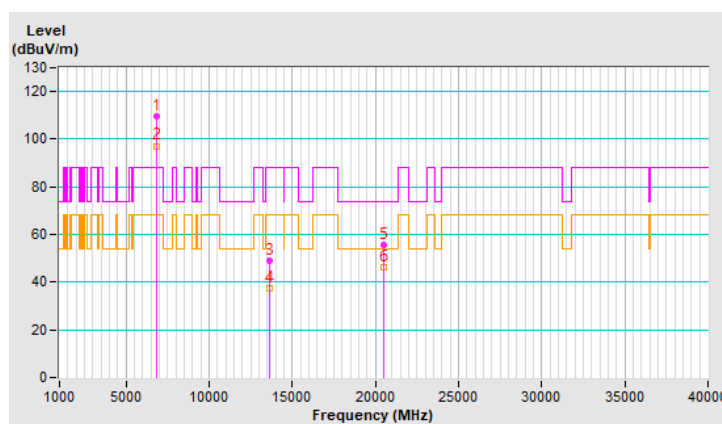


RF Mode	802.11ax (HE160)	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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			2.03 V	184	101.2	8.2
2	*6825.00	97.2 AV			2.03 V	184	89.0	8.2
3	#13650.00	49.2 PK	88.2	-39.0	1.33 V	250	32.8	16.4
4	#13650.00	37.6 AV	68.2	-30.6	1.33 V	250	21.2	16.4
5	20475.00	55.4 PK	74.0	-18.6	2.02 V	154	60.2	-4.8
6	20475.00	46.0 AV	54.0	-8.0	2.02 V	154	50.8	-4.8

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.

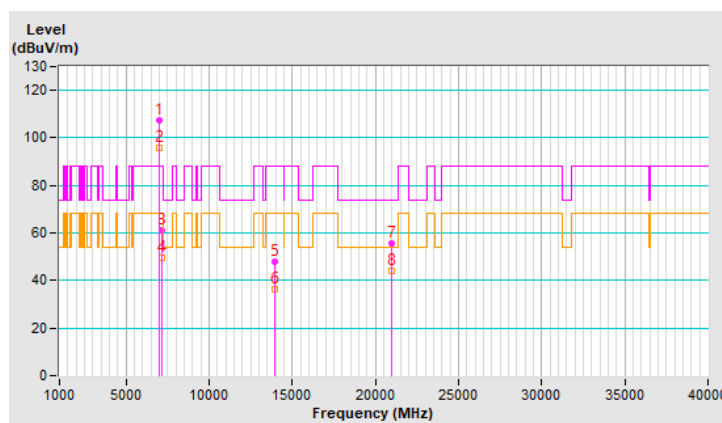


RF Mode	802.11ax (HE160)	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBUV)	Correction Factor (dB/m)
1	*6985.00	107.5 PK			2.99 H	282	98.1	9.4
2	*6985.00	95.9 AV			2.99 H	282	86.5	9.4
3	#7125.00	61.3 PK	88.2	-26.9	2.99 H	282	51.4	9.9
4	#7125.00	49.4 AV	68.2	-18.8	2.99 H	282	39.5	9.9
5	#13970.00	47.9 PK	88.2	-40.3	1.42 H	153	30.5	17.4
6	#13970.00	36.5 AV	68.2	-31.7	1.42 H	153	19.1	17.4
7	20955.00	55.8 PK	74.0	-18.2	2.30 H	178	60.1	-4.3
8	20955.00	44.2 AV	54.0	-9.8	2.30 H	178	48.5	-4.3

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.

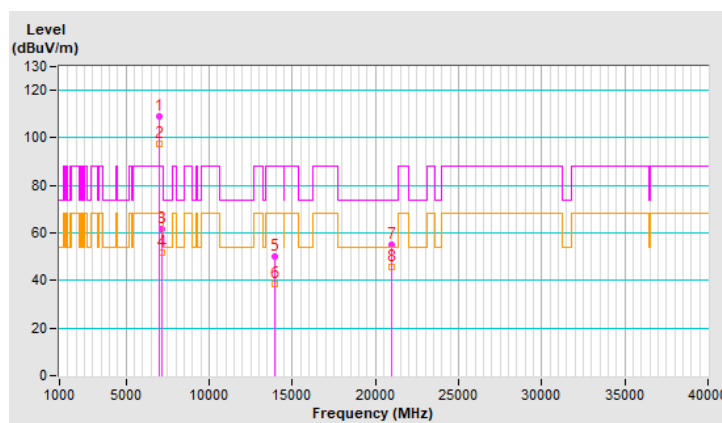


RF Mode	802.11ax (HE160)	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 200 Hz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Nelson Teng		

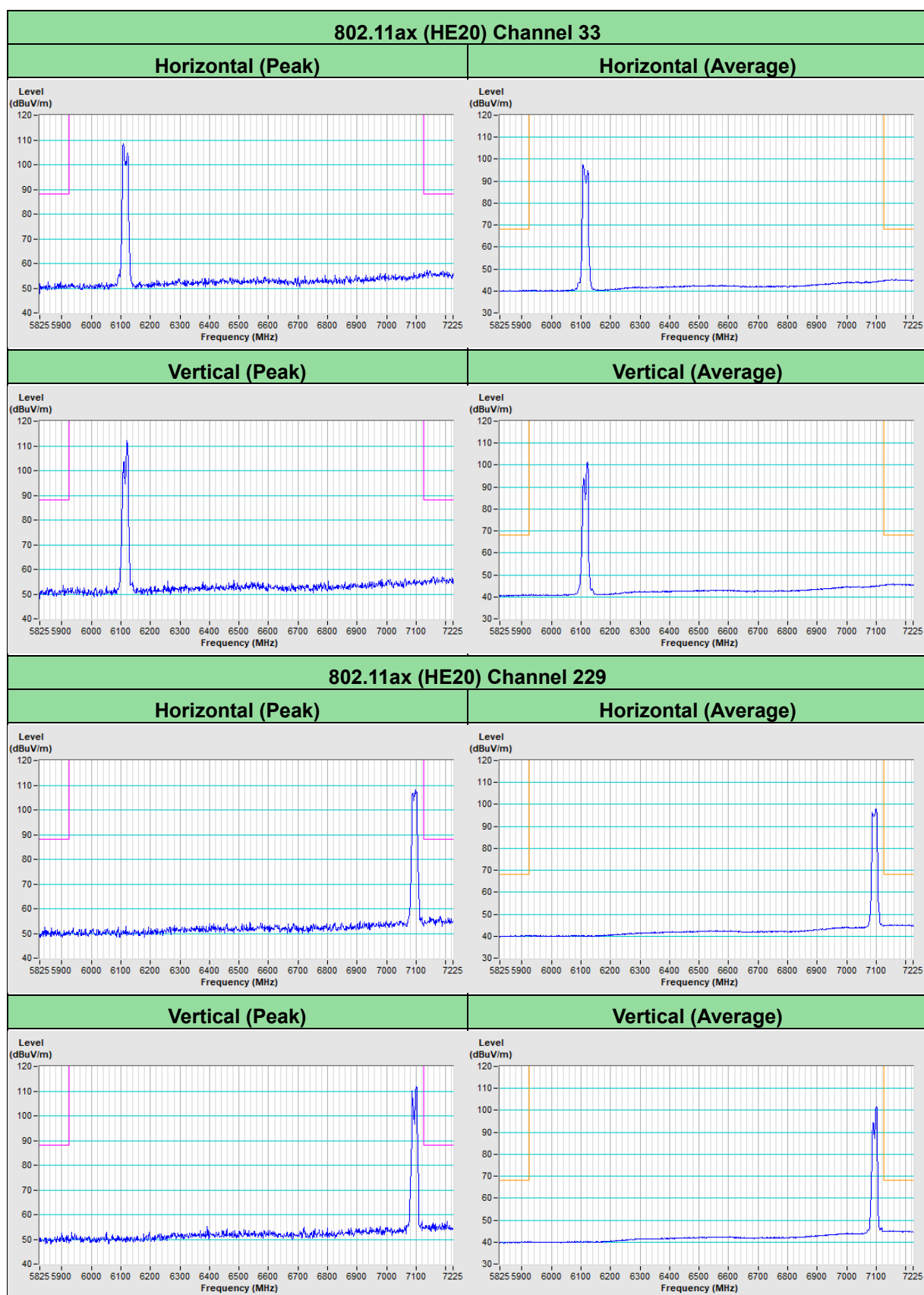
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6985.00	108.9 PK			2.01 V	190	99.5	9.4
2	*6985.00	97.7 AV			2.01 V	190	88.3	9.4
3	#7131.13	61.8 PK	88.2	-26.4	2.01 V	190	51.8	10.0
4	#7131.13	51.6 AV	68.2	-16.6	2.01 V	190	41.6	10.0
5	#13970.00	50.3 PK	88.2	-37.9	1.35 V	261	32.9	17.4
6	#13970.00	38.6 AV	68.2	-29.6	1.35 V	261	21.2	17.4
7	20955.00	55.1 PK	74.0	-18.9	1.97 V	152	59.4	-4.3
8	20955.00	45.8 AV	54.0	-8.2	1.97 V	152	50.1	-4.3

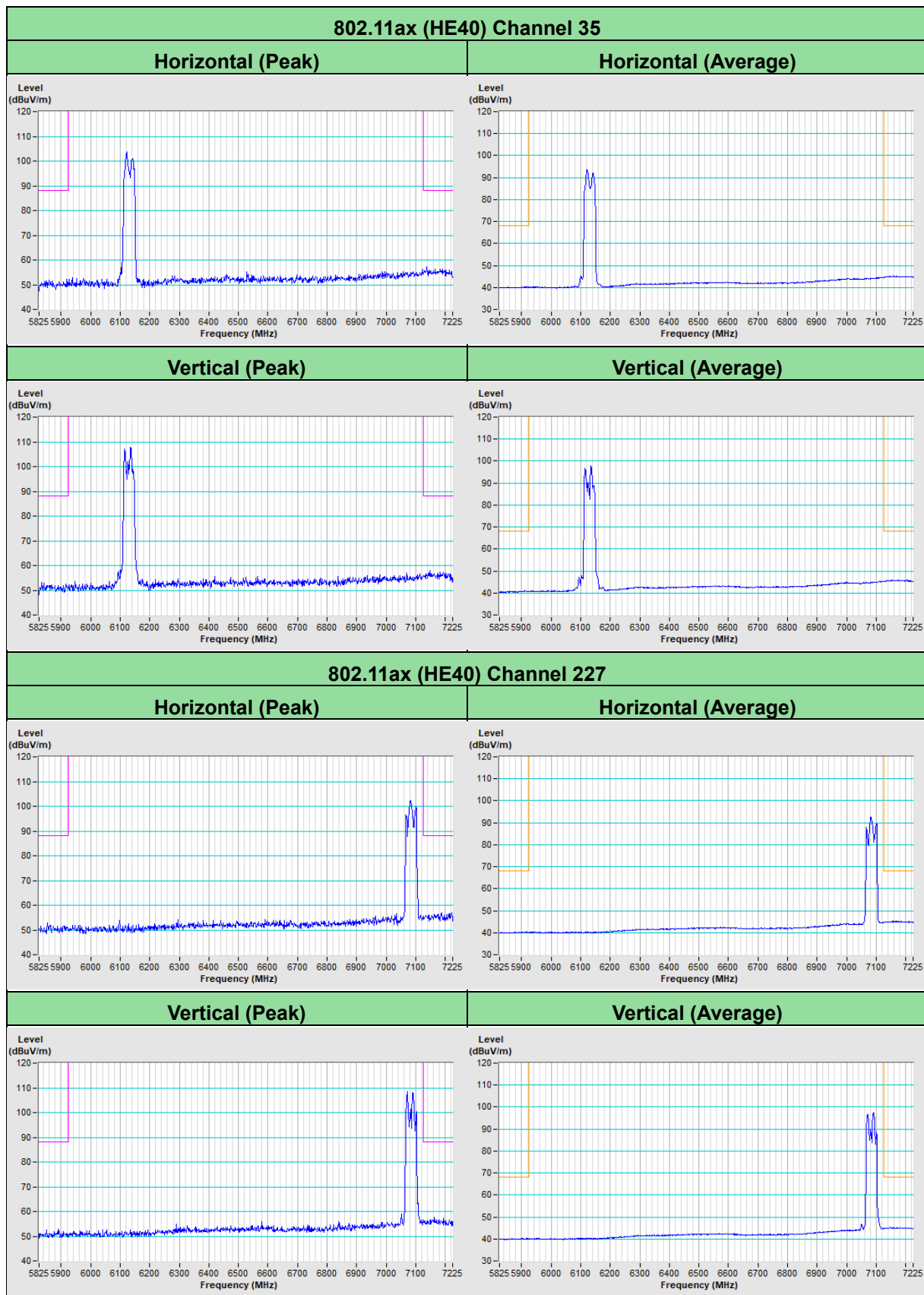
Remarks:

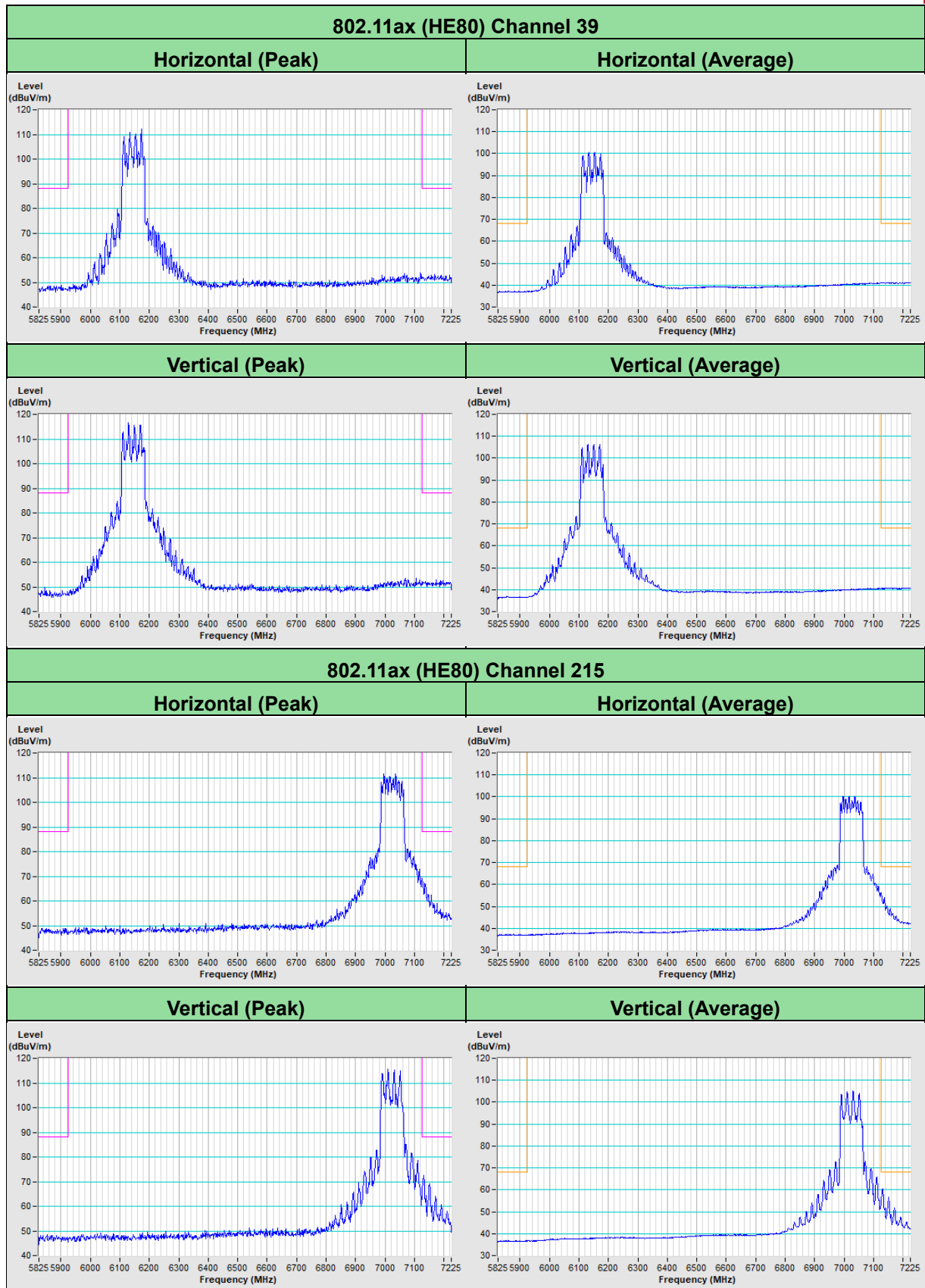
1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency,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

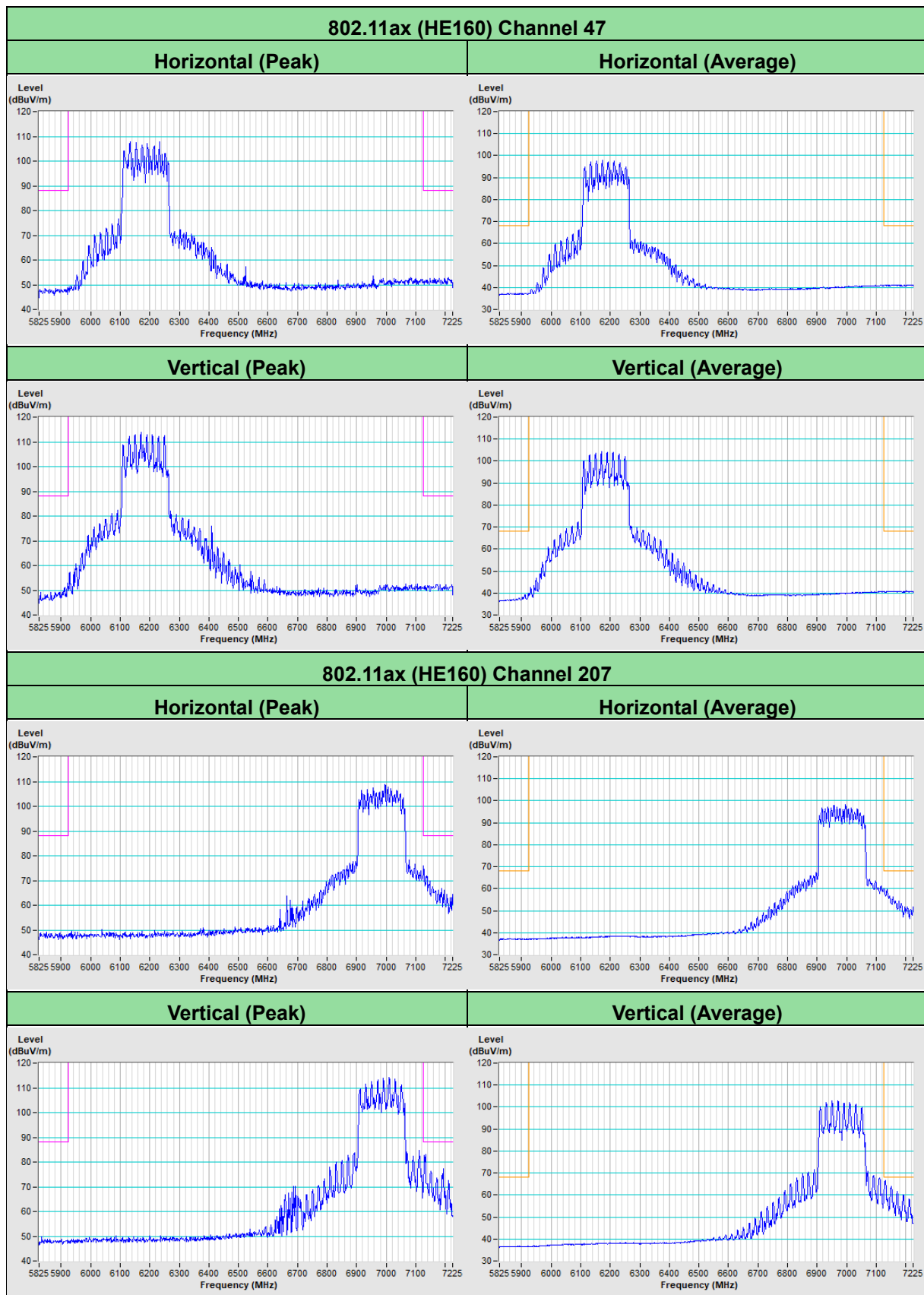


Plot of Band Edge_MCS0NSS1

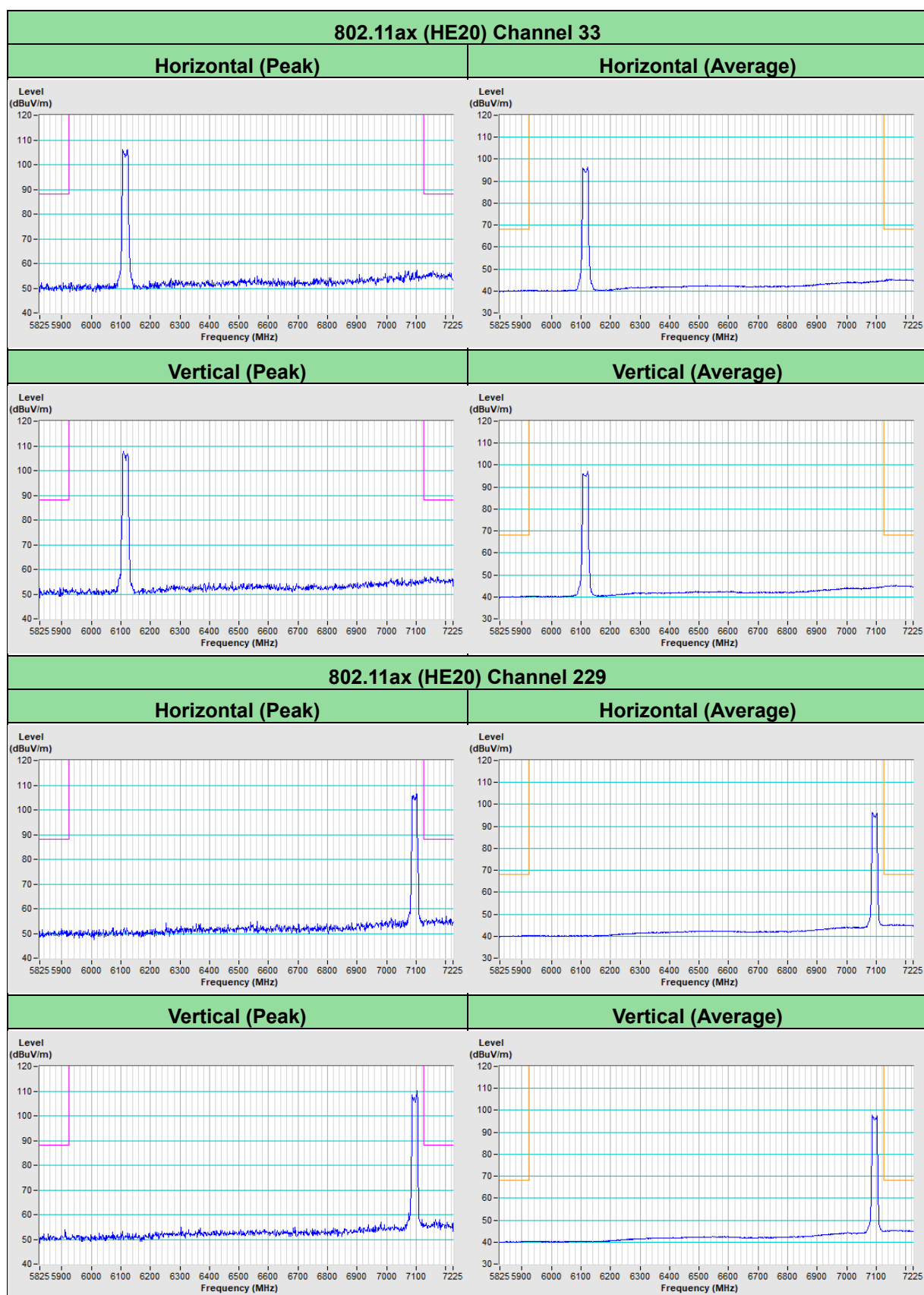


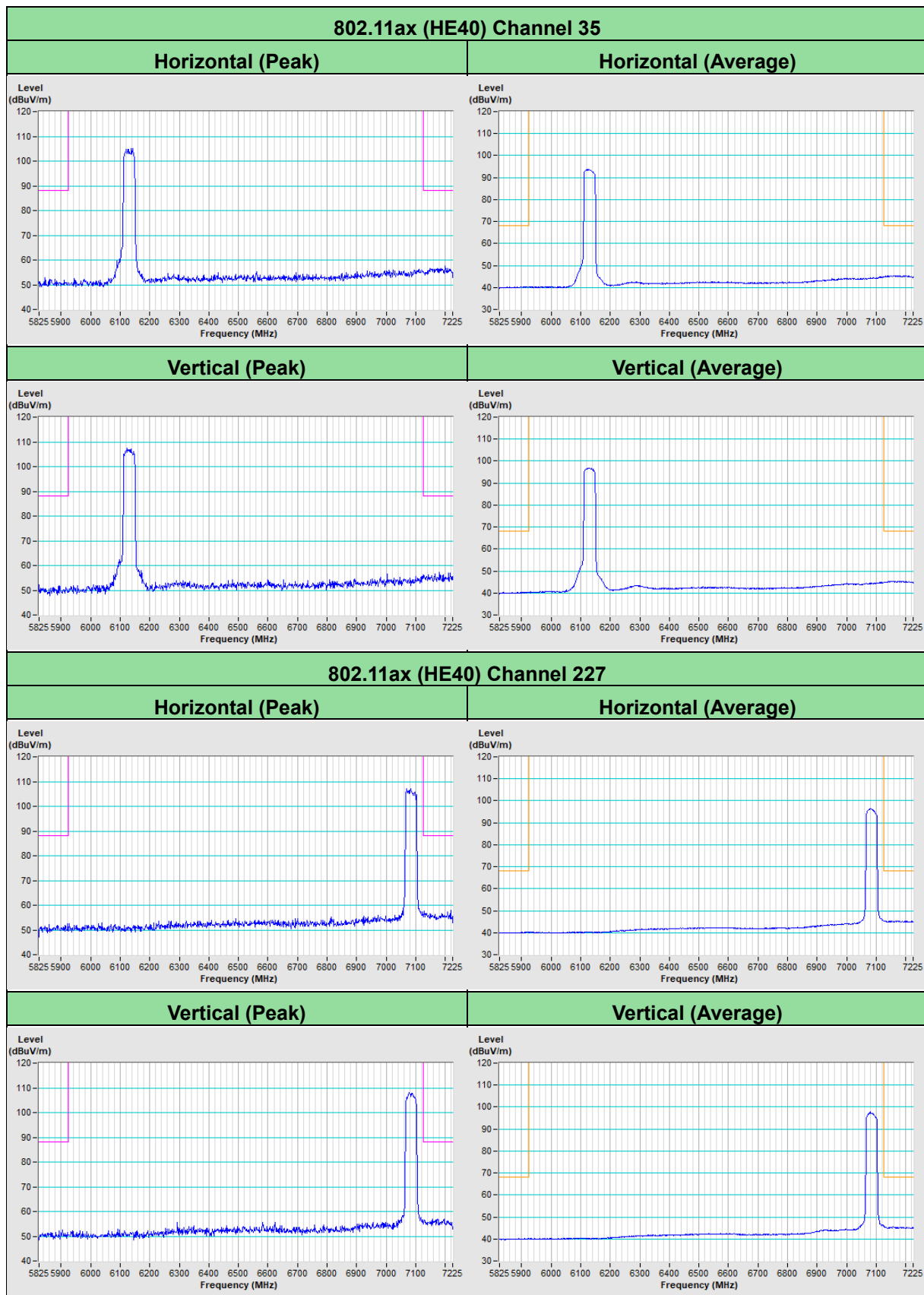


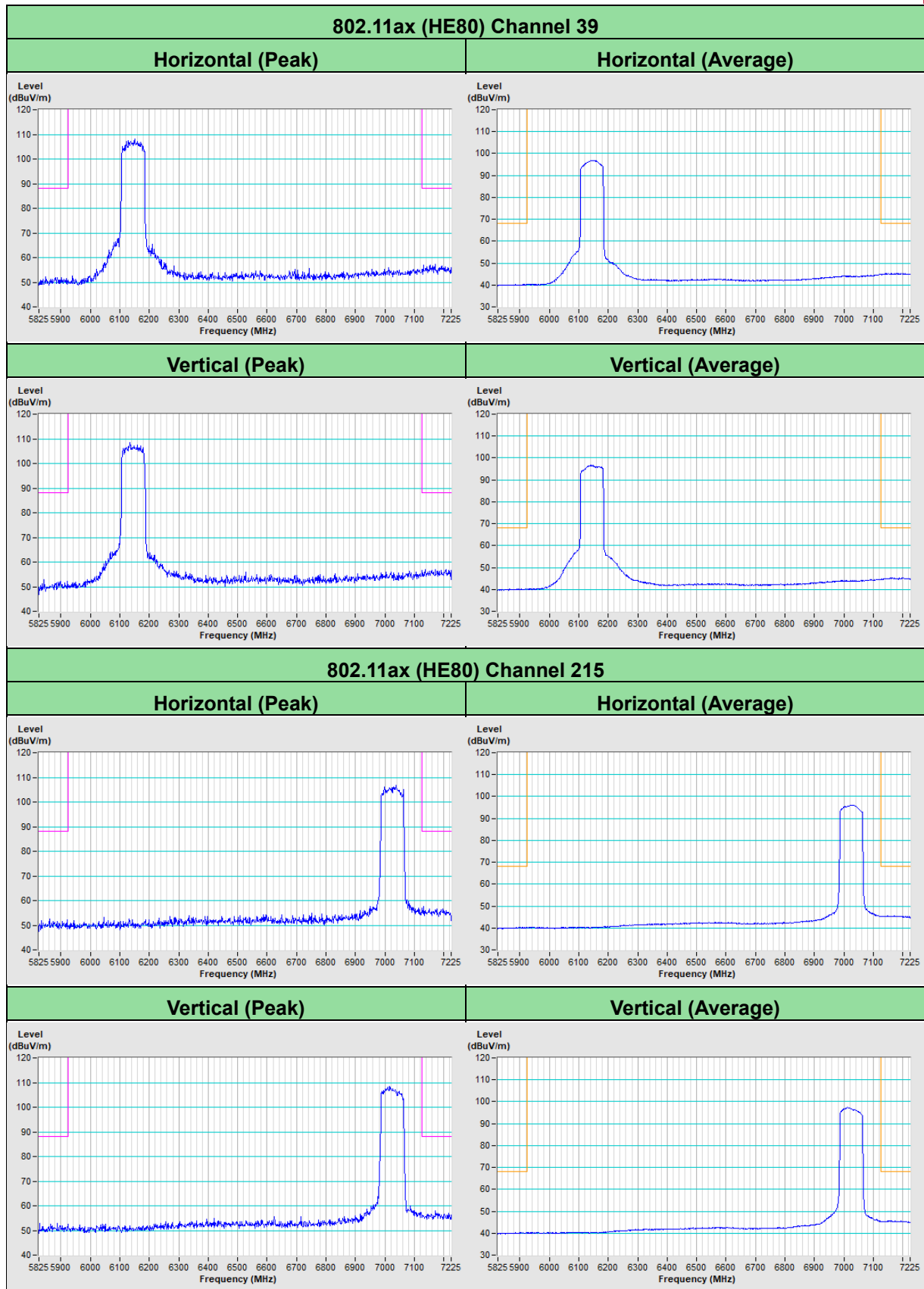


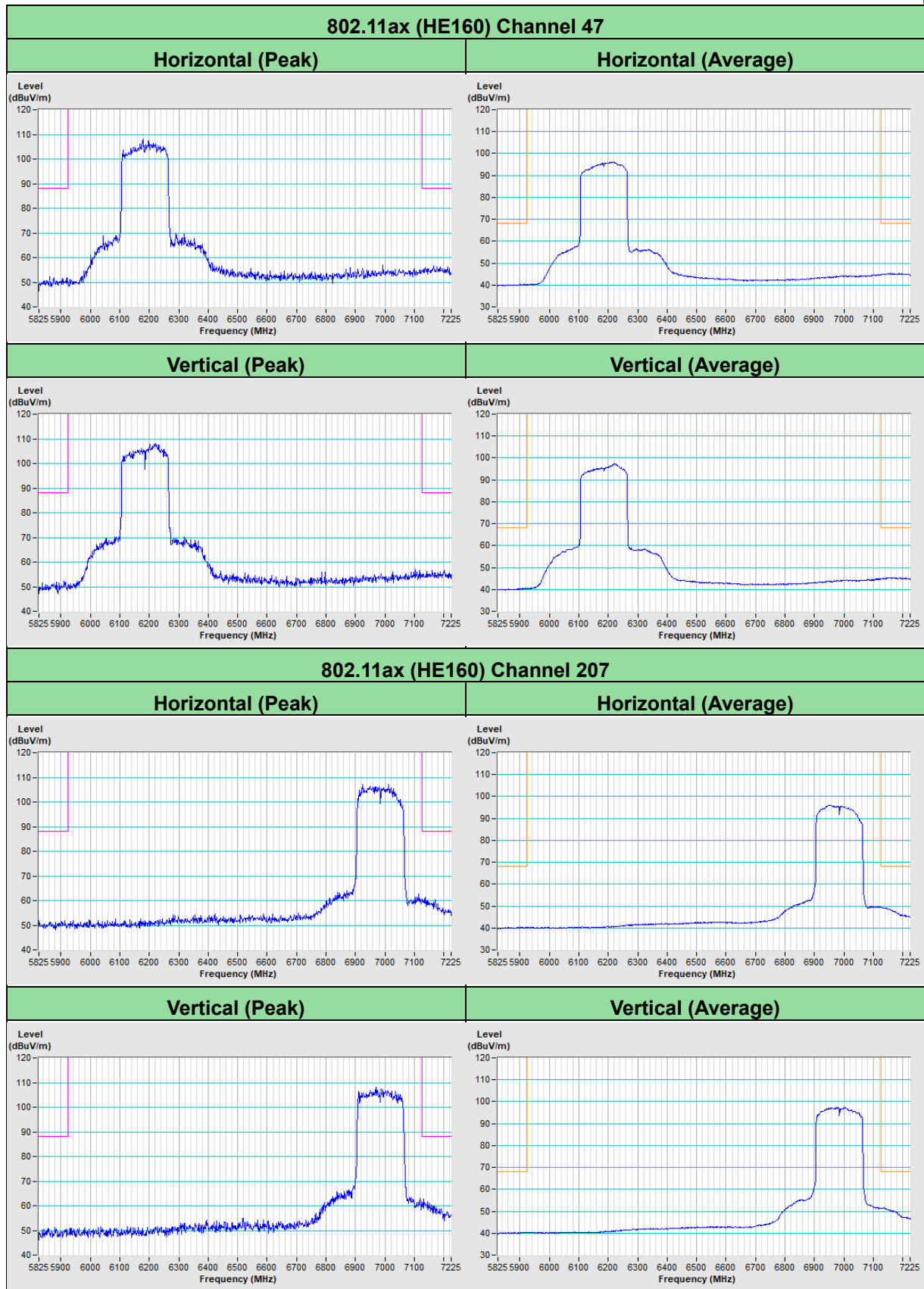


Plot of Band Edge_MCS0NSS4









8 Operational Restrictions for 6 GHz U-NII Devices

- (1) Operation of indoor access points in the 5.925-7.125 GHz band is prohibited on oil platforms, cars, trains, boats, and aircraft, except that indoor access points are permitted to operate in the 5.925-6.425 GHz bands in large aircraft while flying above 10,000 feet.
- (2) Operation of transmitters in the 5.925-7.125 GHz band is prohibited for control of or communications with unmanned aircraft systems.
- (3) Transmitters operating under indoor access points are limited to indoor locations.
- (4) In the 5.925-7.125 GHz band, indoor access points must bear the following statement in a conspicuous location on the device and in the user's manual: FCC regulations restrict operation of this device to indoor use only. The operation of this device is prohibited on oil platforms, cars, trains, boats, and aircraft, except that operation of this device is permitted in large aircraft while flying above 10,000 feet.
- (5) In the 5.925-7.125 GHz band, Access points and subordinate devices may connect to other access points or subordinate devices.
- (6) Indoor access points, operating in the 5.925-7.125 GHz band must employ a contention-based protocol.

Device is an Indoor AP, subordinate modes all restrictions are meet the §15.407 (d) requirements. Please refer to the Attestation letter exhibit supplied within this application.

9 Pictures of Test Arrangements

Please refer to the attached file (Test Setup Photo)

10 Information of the Testing Laboratories

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

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

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Email: service.adt@bureauveritas.com

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

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

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