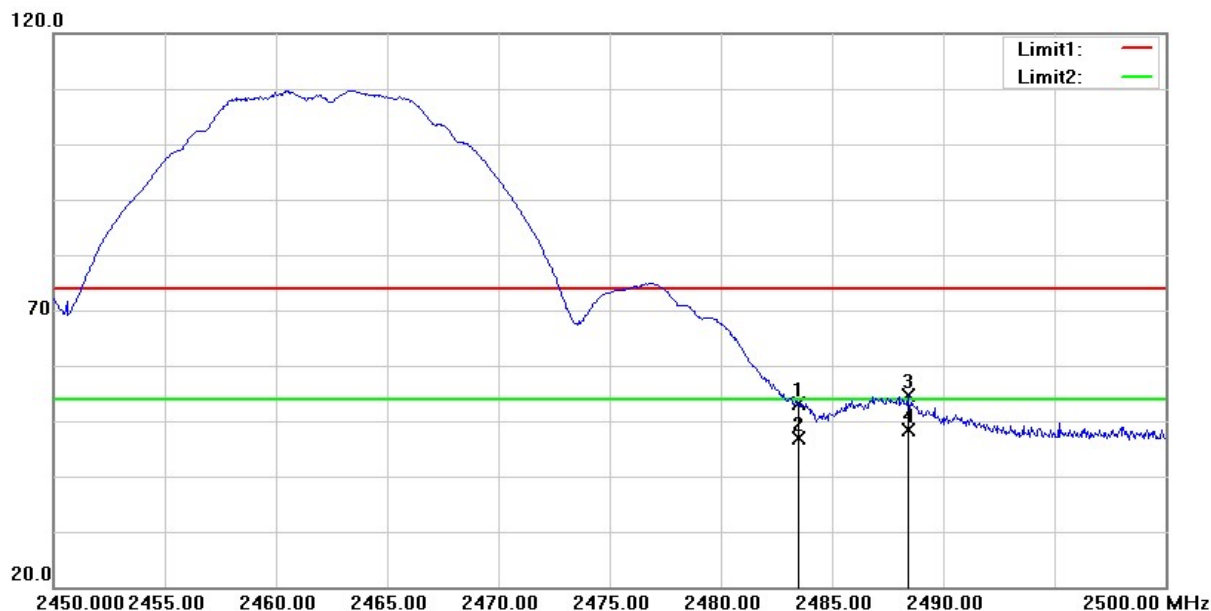


Test Mode :	Mode 1 ; Transmit(802.11b)	Test Date :	109 年 11 月 06 日
Test Channel :	CH11(2462MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %

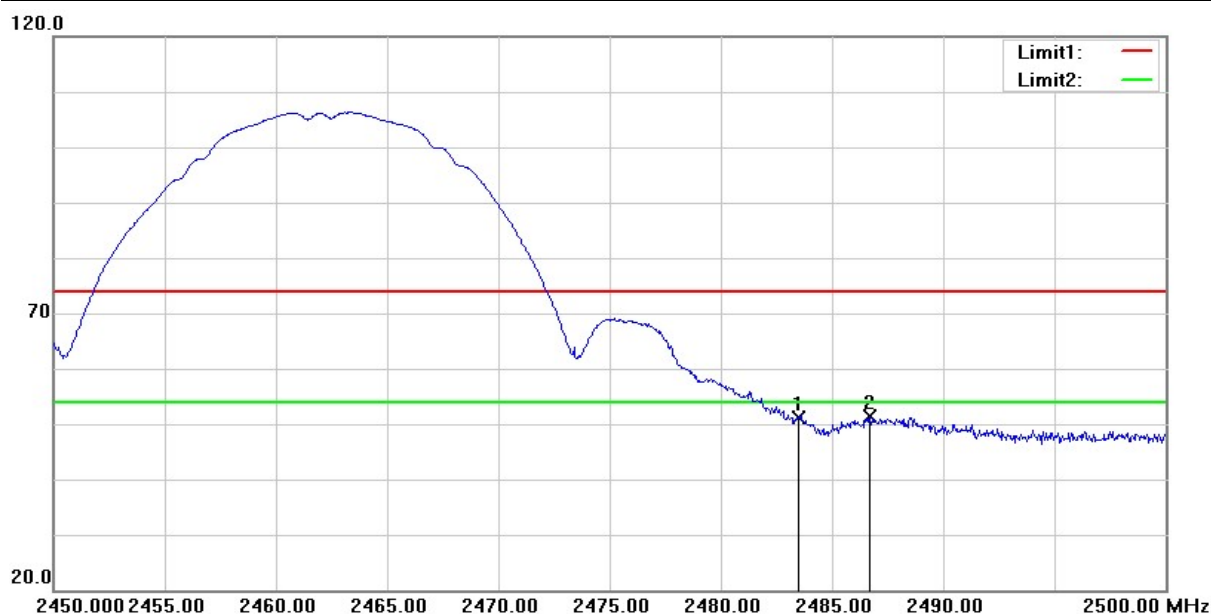


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	58.72	-5.66	53.06	74.00	-20.94	peak
2	2483.500	52.65	-5.66	46.99	54.00	-7.01	AVG
3	2488.400	60.22	-5.65	54.57	74.00	-19.43	peak
4	2488.400	54.10	-5.65	48.45	54.00	-5.55	AVG

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 1 ; Transmit(802.11b)	Test Date :	109 年 11 月 06 日
Test Channel :	CH11(2462MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %



No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	56.83	-5.66	51.17	74.00	-22.83	peak
2	2486.700	57.03	-5.64	51.39	74.00	-22.61	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 2 ; Transmit(802.11g)	Test Date :	109 年 11 月 06 日
Test Channel :	CH01(2412MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %



No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2389.310	75.63	-5.55	70.08	74.00	-3.92	peak
2	2389.310	55.76	-5.55	50.21	54.00	-3.79	AVG
3	2390.000	75.02	-5.55	69.47	74.00	-4.53	peak
4	2390.000	59.15	-5.55	53.60	54.00	-0.40	AVG

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 2 ; Transmit(802.11g)	Test Date :	109 年 11 月 06 日
Test Channel :	CH01(2412MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %

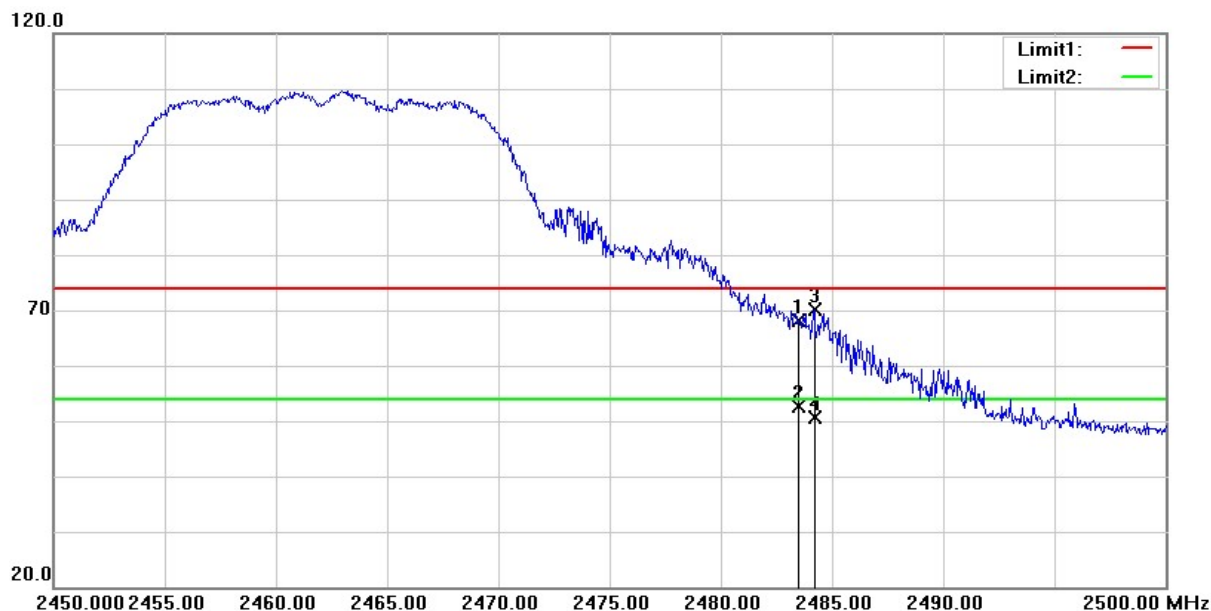


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2385.790	65.28	-5.54	59.74	74.00	-14.26	peak
2	2385.790	44.99	-5.54	39.45	54.00	-14.55	AVG
3	2390.000	68.74	-5.55	63.19	74.00	-10.81	peak
4	2390.000	52.62	-5.55	47.07	54.00	-6.93	AVG

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 2 ; Transmit(802.11g)	Test Date :	109 年 11 月 06 日
Test Channel :	CH11(2462MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %

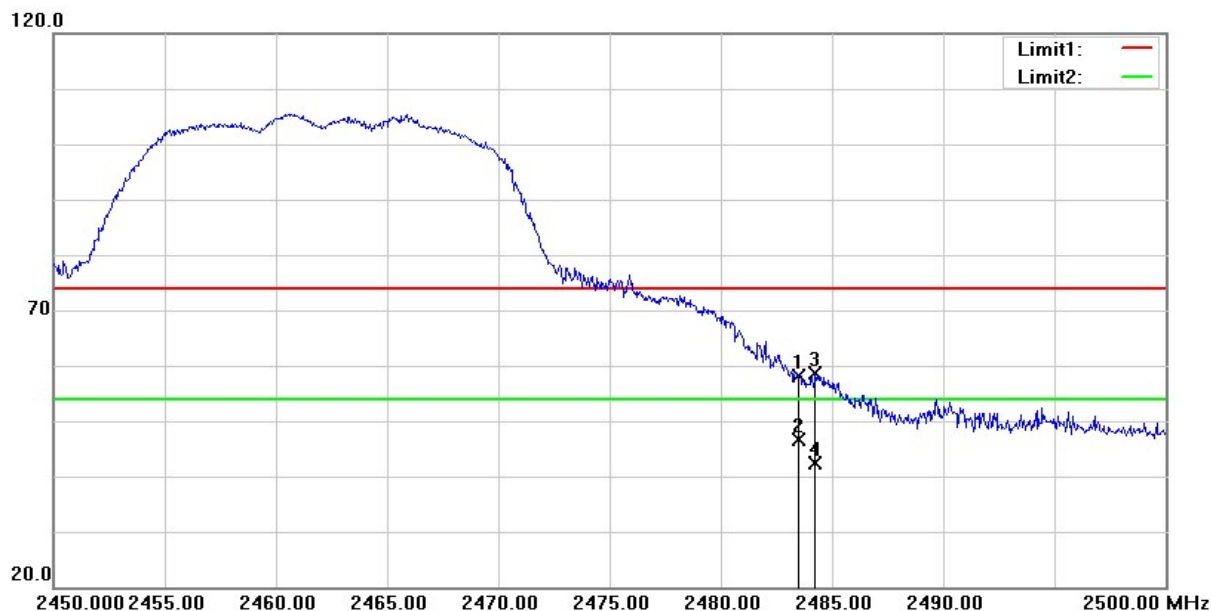


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	73.68	-5.66	68.02	74.00	-5.98	peak
2	2483.500	58.38	-5.66	52.72	54.00	-1.28	AVG
3	2484.200	75.75	-5.64	70.11	74.00	-3.89	peak
4	2484.200	56.35	-5.64	50.71	54.00	-3.29	AVG

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 2 ; Transmit(802.11g)	Test Date :	109 年 11 月 06 日
Test Channel :	CH11(2462MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %

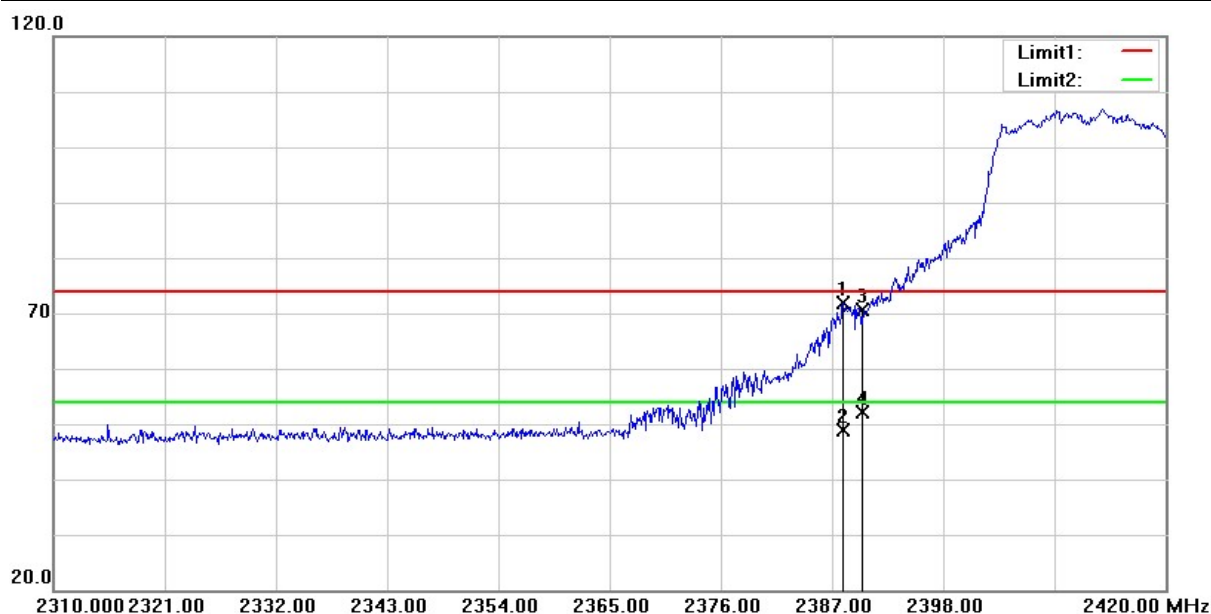


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	63.67	-5.66	58.01	74.00	-15.99	peak
2	2483.500	52.24	-5.66	46.58	54.00	-7.42	AVG
3	2484.250	64.16	-5.64	58.52	74.00	-15.48	peak
4	2484.250	47.92	-5.64	42.28	54.00	-11.72	AVG

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 3 ; Transmit(802.11n HT20)	Test Date :	109 年 11 月 06 日
Test Channel :	CH01(2412MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %



No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2388.100	77.31	-5.55	71.76	74.00	-2.24	peak
2	2388.100	54.33	-5.55	48.78	54.00	-5.22	AVG
3	2390.000	76.22	-5.55	70.67	74.00	-3.33	peak
4	2390.000	57.68	-5.55	52.13	54.00	-1.87	AVG

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 3 ; Transmit(802.11n HT20)	Test Date :	109 年 11 月 06 日
Test Channel :	CH01(2412MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %

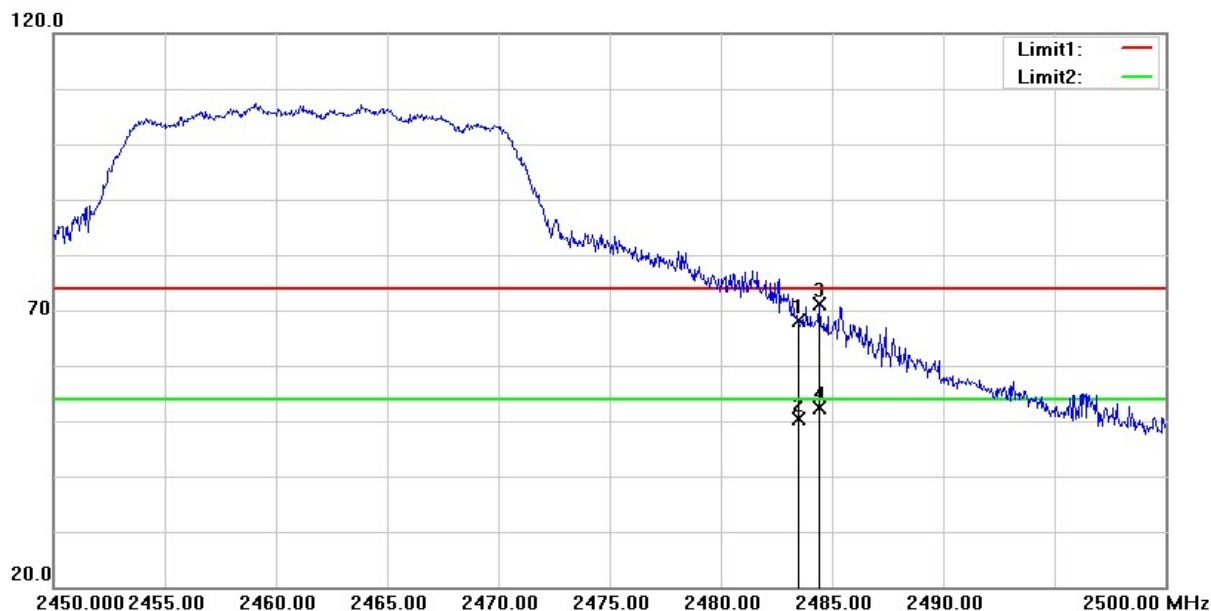


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2388.980	72.62	-5.54	67.08	74.00	-6.92	peak
2	2388.980	50.21	-5.54	44.67	54.00	-9.33	AVG
3	2390.000	70.06	-5.55	64.51	74.00	-9.49	peak
4	2390.000	52.01	-5.55	46.46	54.00	-7.54	AVG

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 3 ; Transmit(802.11n HT20)	Test Date :	109 年 11 月 06 日
Test Channel :	CH11(2462MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %

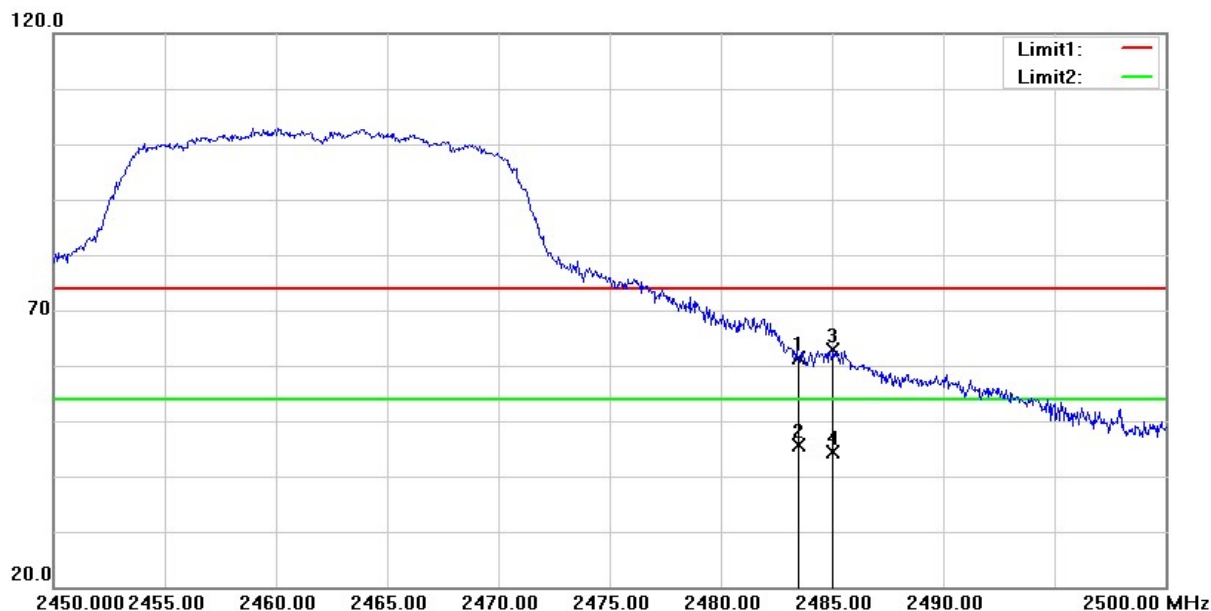


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	73.77	-5.66	68.11	74.00	-5.89	peak
2	2483.500	56.14	-5.66	50.48	54.00	-3.52	AVG
3	2484.400	76.86	-5.64	71.22	74.00	-2.78	peak
4	2484.400	57.95	-5.64	52.31	54.00	-1.69	AVG

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 3 ; Transmit(802.11n HT20)	Test Date :	109 年 11 月 06 日
Test Channel :	CH11(2462MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %

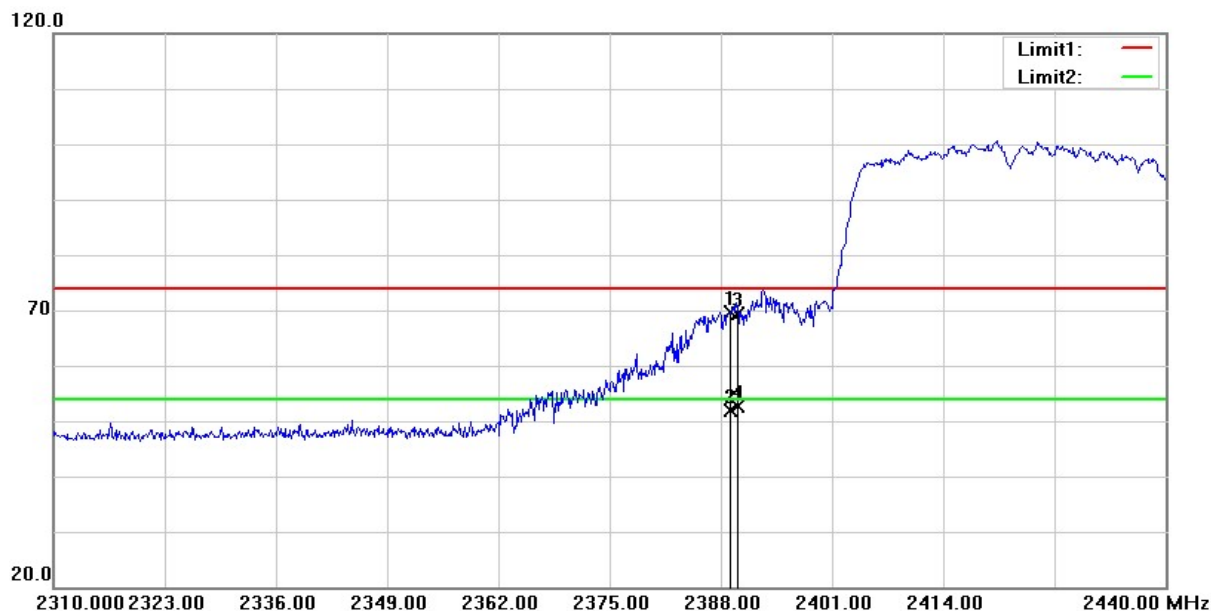


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	67.06	-5.66	61.40	74.00	-12.60	peak
2	2483.500	51.22	-5.66	45.56	54.00	-8.44	AVG
3	2485.050	68.42	-5.64	62.78	74.00	-11.22	peak
4	2485.050	49.90	-5.64	44.26	54.00	-9.74	AVG

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 4 ; Transmit(802.11n HT40)	Test Date :	109 年 11 月 06 日
Test Channel :	CH03(2422MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %

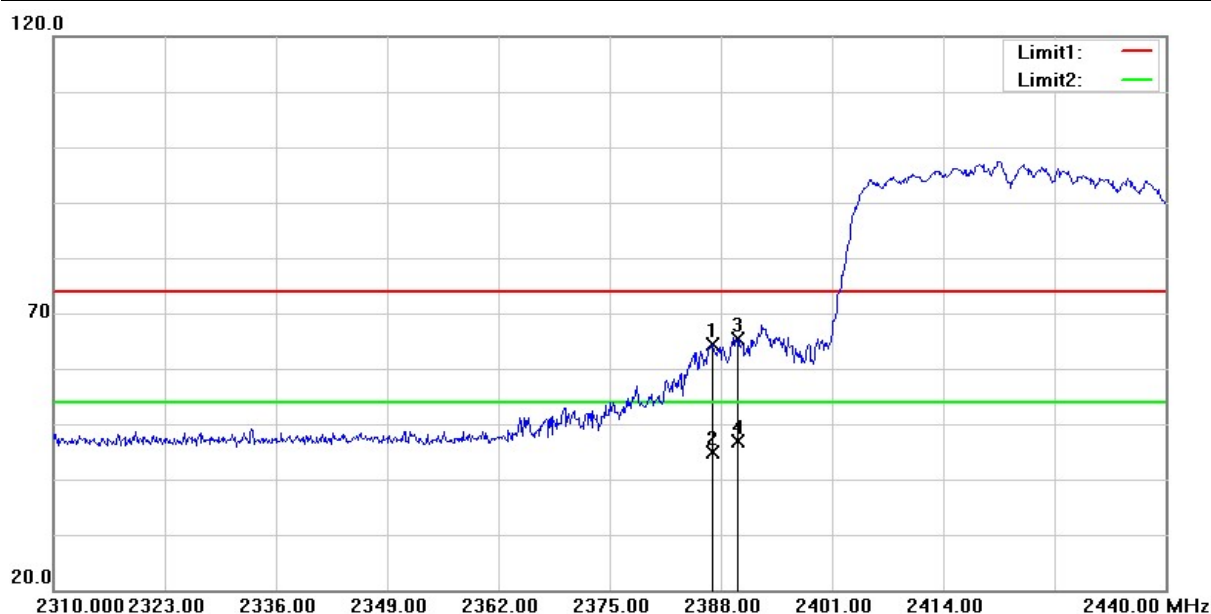


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2389.040	75.21	-5.54	69.67	74.00	-4.33	peak
2	2389.040	57.46	-5.54	51.92	54.00	-2.08	AVG
3	2390.000	74.97	-5.55	69.42	74.00	-4.58	peak
4	2390.000	58.15	-5.55	52.60	54.00	-1.40	AVG

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 4 ; Transmit(802.11n HT40)	Test Date :	109 年 11 月 06 日
Test Channel :	CH03(2422MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %

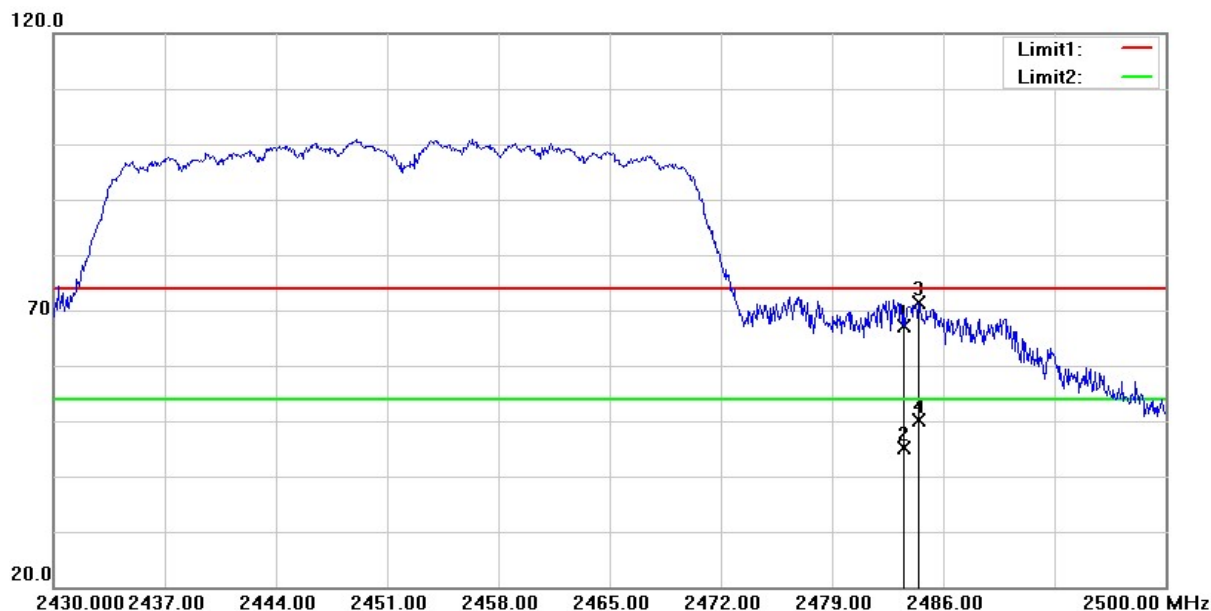


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2386.960	69.89	-5.54	64.35	74.00	-9.65	peak
2	2386.960	50.35	-5.54	44.81	54.00	-9.19	AVG
3	2390.000	70.96	-5.55	65.41	74.00	-8.59	peak
4	2390.000	52.31	-5.55	46.76	54.00	-7.24	AVG

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 4 ; Transmit(802.11n HT40)	Test Date :	109 年 11 月 06 日
Test Channel :	CH09(2452MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %

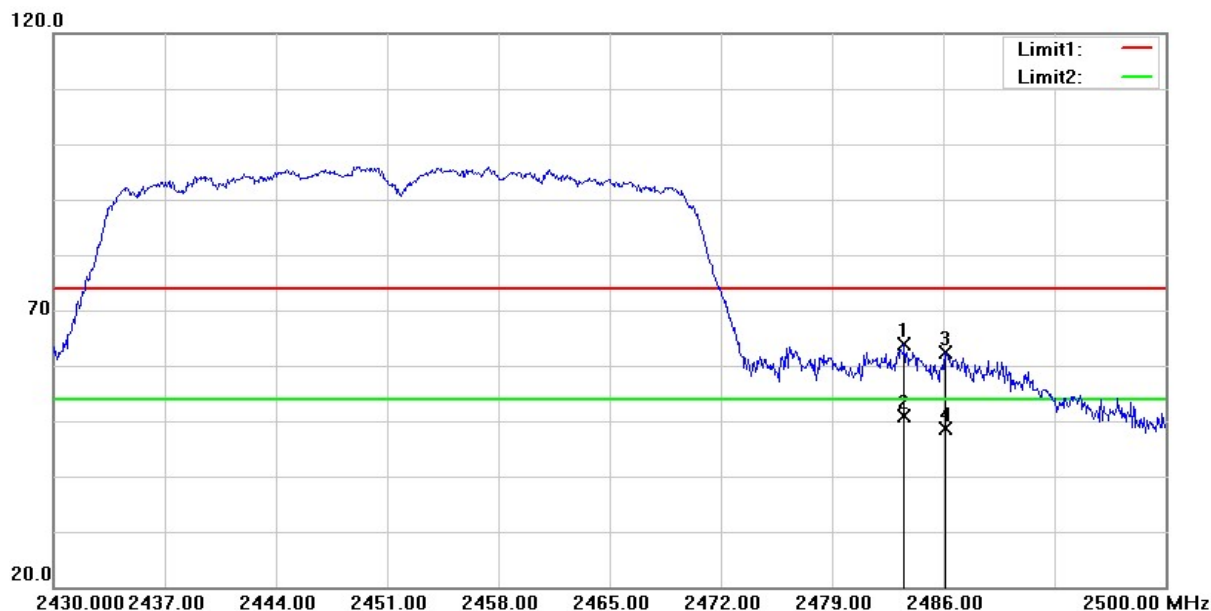


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	72.86	-5.66	67.20	74.00	-6.80	peak
2	2483.500	50.82	-5.66	45.16	54.00	-8.84	AVG
3	2484.460	76.91	-5.64	71.27	74.00	-2.73	peak
4	2484.460	55.72	-5.64	50.08	54.00	-3.92	AVG

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 4 ; Transmit(802.11n HT40)	Test Date :	109 年 11 月 06 日
Test Channel :	CH09(2452MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %



No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	69.43	-5.66	63.77	74.00	-10.23	peak
2	2483.500	56.59	-5.66	50.93	54.00	-3.07	AVG
3	2486.140	67.96	-5.64	62.32	74.00	-11.68	peak
4	2486.140	54.27	-5.64	48.63	54.00	-5.37	AVG

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

2.6.6 輻射雜散發射測試

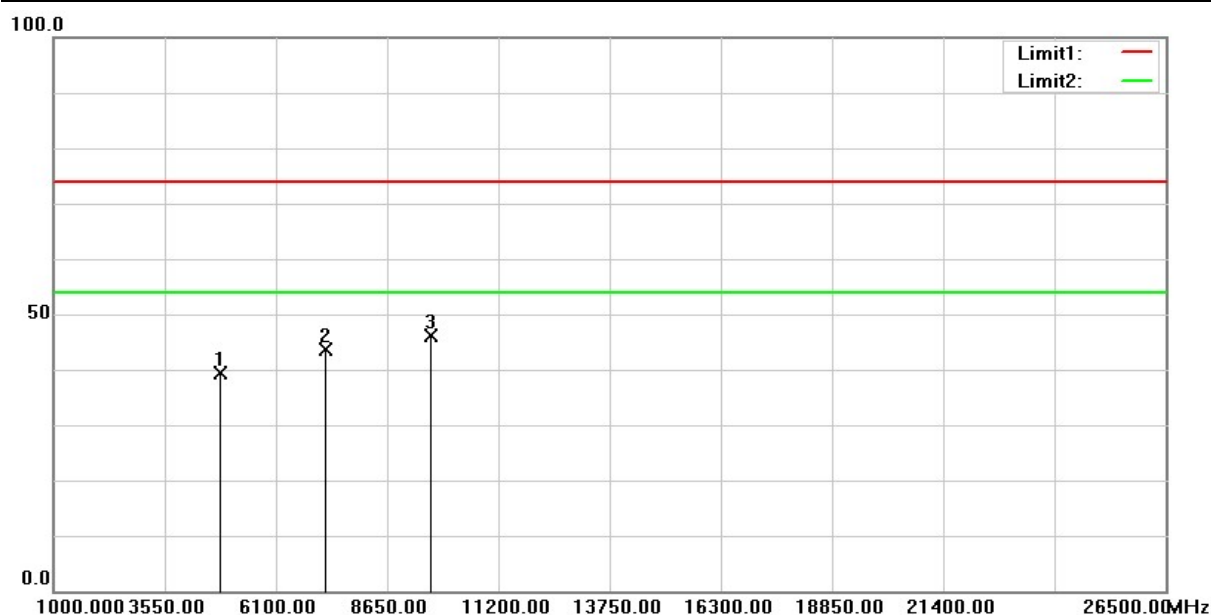
- (1) 輻射量測頻率 9kHz ~ 30MHz，此頻率範圍之干擾值低於限制值 20dB 以下，被考量為背景雜訊值並不予紀錄。
- (2) 下表為輻射測量頻率 30MHz ~ 26.5GHz，在 X、Y、Z 三個軸向中預掃描。本報告中記錄了最壞情況（X 軸向）。

Test Frequency		
RF	802.11b / 802.11g / 802.11n HT20	802.11n HT40
Tx	CH01 (2412MHz)	CH03 (2422MHz)
	CH06 (2437MHz)	CH06 (2437MHz)
	CH11 (2462MHz)	CH09 (2452MHz)

Test Frequency	
RF	802.11b
Rx	CH06 (2437MHz)

Above 1GHz Data

Test Mode :	Mode 1 ; Transmit(802.11b)	Test Date :	109 年 11 月 11 日
Test Channel :	CH01(2412MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %

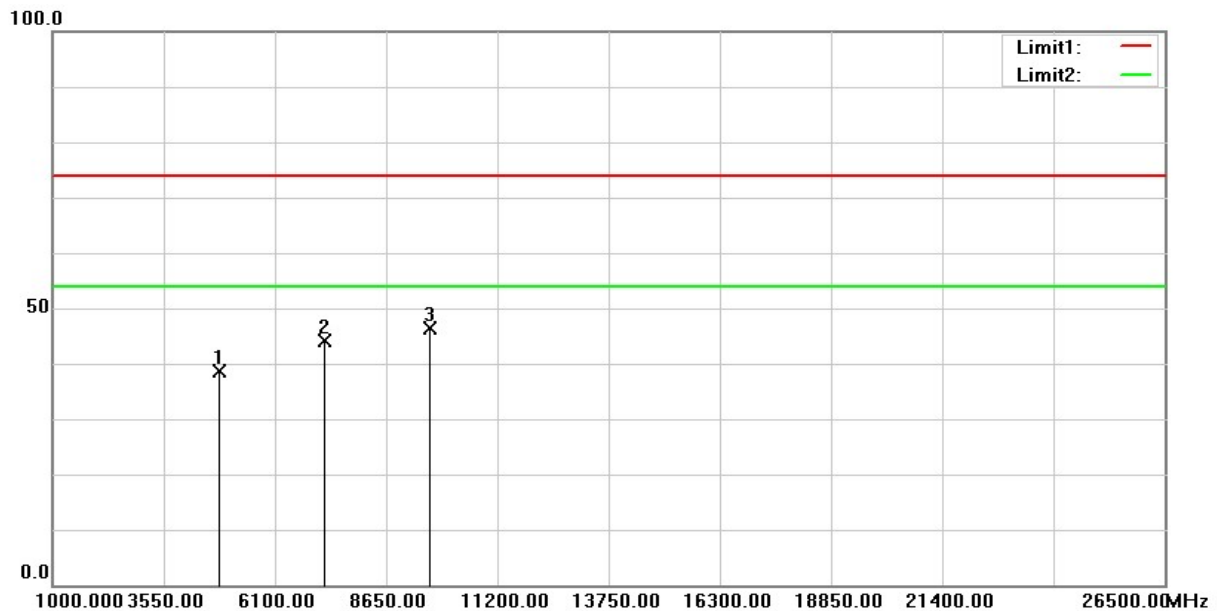


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	58.73	-19.26	39.47	74.00	-34.53	peak
2	7236.000	56.38	-12.66	43.72	74.00	-30.28	peak
3	9648.000	54.54	-8.40	46.14	74.00	-27.86	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 1 ; Transmit(802.11b)	Test Date :	109 年 11 月 11 日
Test Channel :	CH01(2412MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %

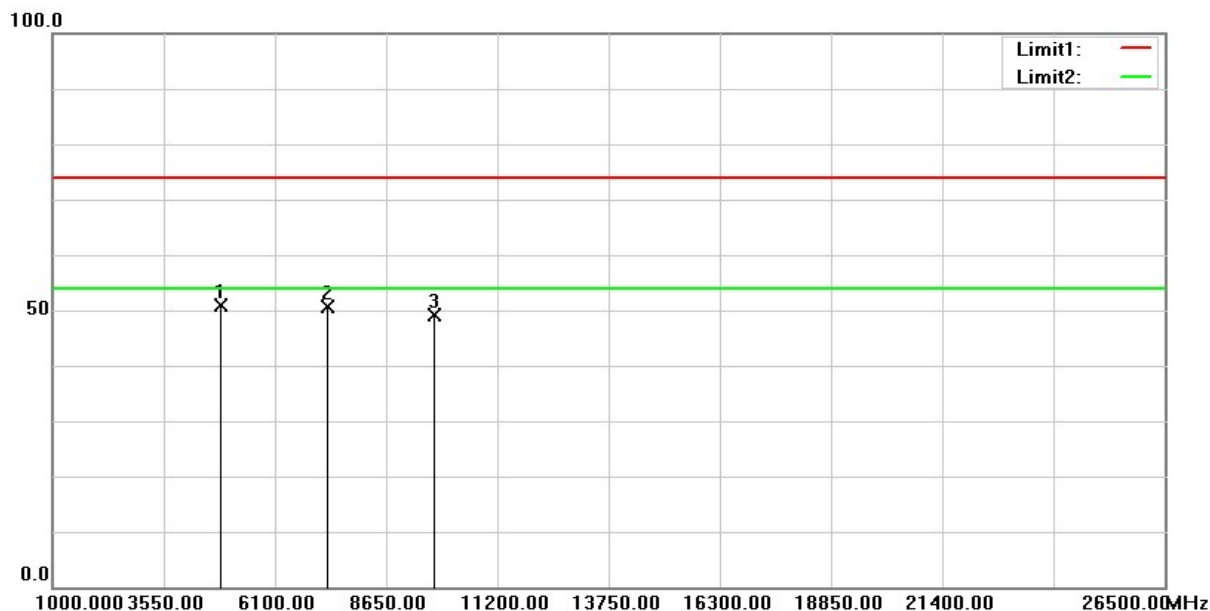


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	57.77	-19.26	38.51	74.00	-35.49	peak
2	7236.000	56.68	-12.66	44.02	74.00	-29.98	peak
3	9648.000	54.78	-8.40	46.38	74.00	-27.62	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 1 ; Transmit(802.11b)	Test Date :	109 年 11 月 11 日
Test Channel :	CH06(2437MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %

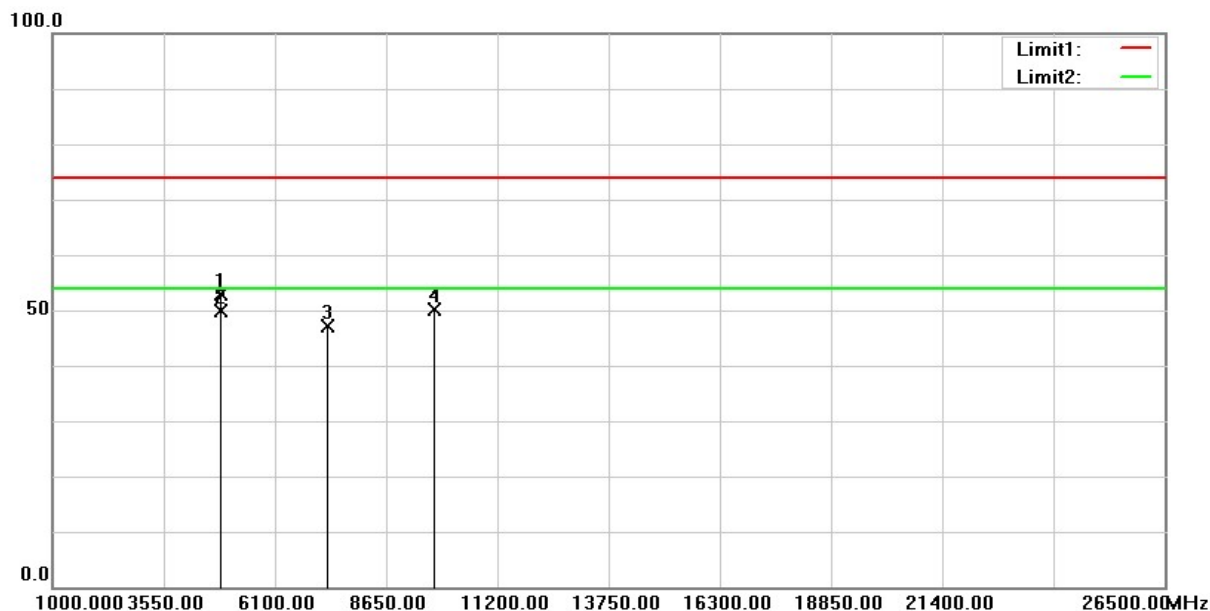


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	70.21	-19.23	50.98	74.00	-23.02	peak
2	7311.000	63.18	-12.51	50.67	74.00	-23.33	peak
3	9748.000	57.52	-8.30	49.22	74.00	-24.78	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 1 ; Transmit(802.11b)	Test Date :	109 年 11 月 11 日
Test Channel :	CH06(2437MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %



No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	72.06	-19.23	52.83	74.00	-21.17	peak
2	4874.000	69.13	-19.23	49.90	54.00	-4.10	AVG
3	7311.000	59.66	-12.51	47.15	74.00	-26.85	peak
4	9748.000	58.38	-8.30	50.08	74.00	-23.92	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 1 ; Transmit(802.11b)	Test Date :	109 年 11 月 11 日
Test Channel :	CH11(2462MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %



No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	70.25	-19.14	51.11	74.00	-22.89	peak
2	7386.000	63.04	-12.47	50.57	74.00	-23.43	peak
3	9848.000	55.60	-7.99	47.61	74.00	-26.39	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 1 ; Transmit(802.11b)	Test Date :	109 年 11 月 11 日
Test Channel :	CH11(2462MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %



No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	71.47	-19.14	52.33	74.00	-21.67	peak
2	4924.000	69.85	-19.14	50.71	54.00	-3.29	AVG
3	7386.000	59.96	-12.47	47.49	74.00	-26.51	peak
4	9848.000	57.18	-7.99	49.19	74.00	-24.81	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 2 ; Transmit(802.11g)	Test Date :	109 年 11 月 11 日
Test Channel :	CH01(2412MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %

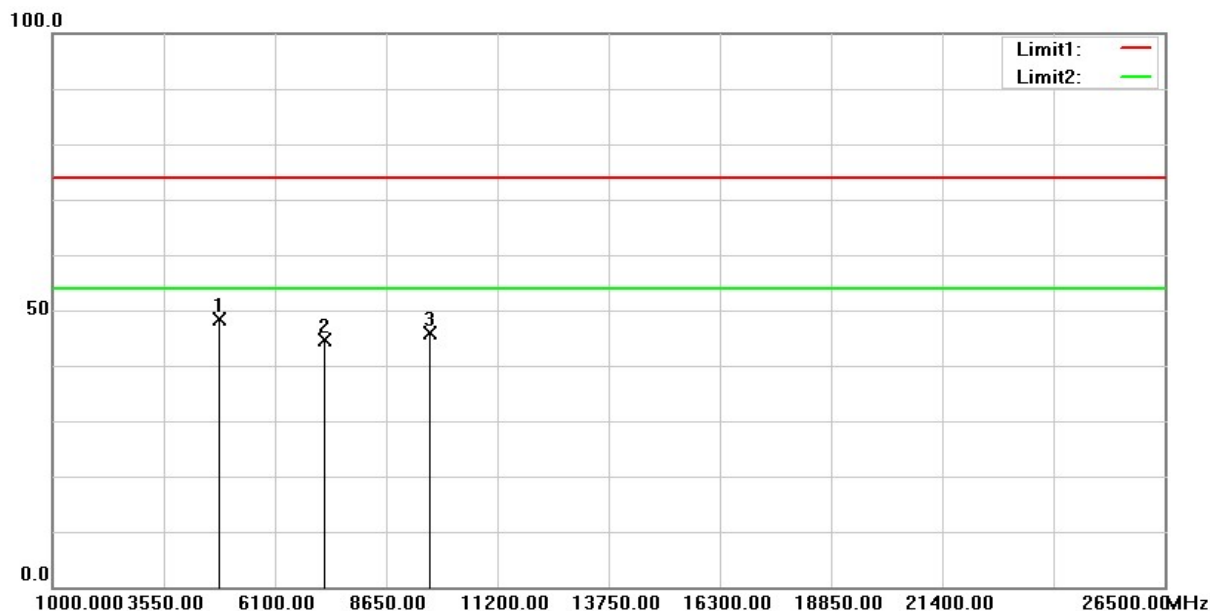


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	66.97	-19.26	47.71	74.00	-26.29	peak
2	7236.000	57.84	-12.66	45.18	74.00	-28.82	peak
3	9648.000	54.58	-8.40	46.18	74.00	-27.82	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 2 ; Transmit(802.11g)	Test Date :	109 年 11 月 11 日
Test Channel :	CH01(2412MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %



No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	67.73	-19.26	48.47	74.00	-25.53	peak
2	7236.000	57.24	-12.66	44.58	74.00	-29.42	peak
3	9648.000	54.32	-8.40	45.92	74.00	-28.08	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 2 ; Transmit(802.11g)	Test Date :	109 年 11 月 11 日
Test Channel :	CH06(2437MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %

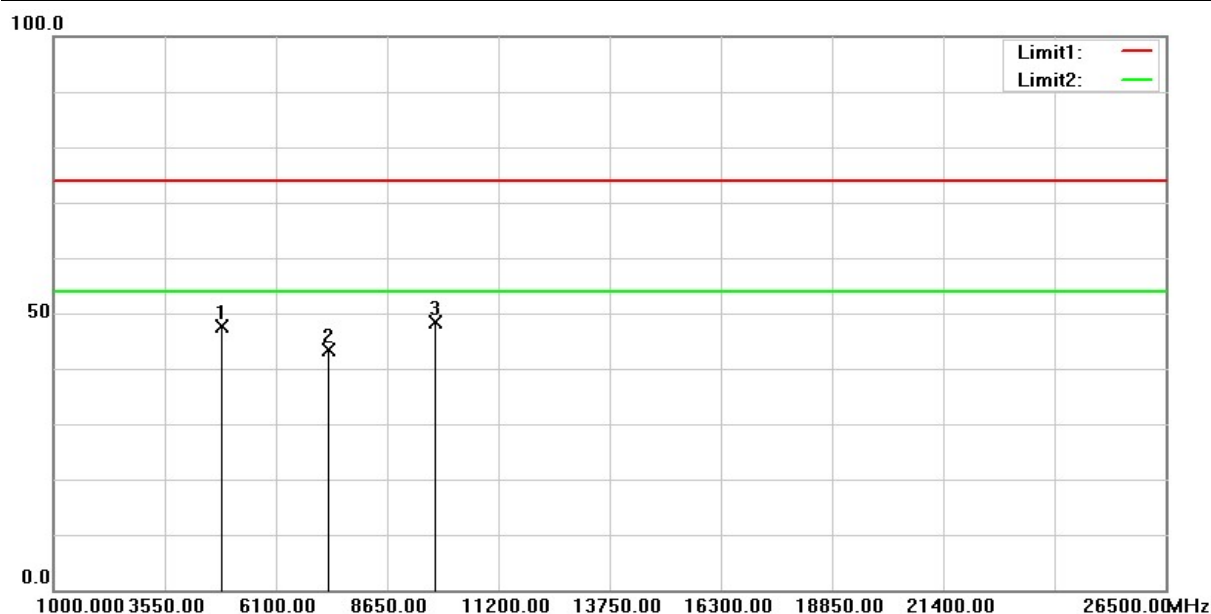


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	65.34	-19.23	46.11	74.00	-27.89	peak
2	7311.000	56.21	-12.51	43.70	74.00	-30.30	peak
3	9748.000	55.12	-8.30	46.82	74.00	-27.18	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 2 ; Transmit(802.11g)	Test Date :	109 年 11 月 11 日
Test Channel :	CH06(2437MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %

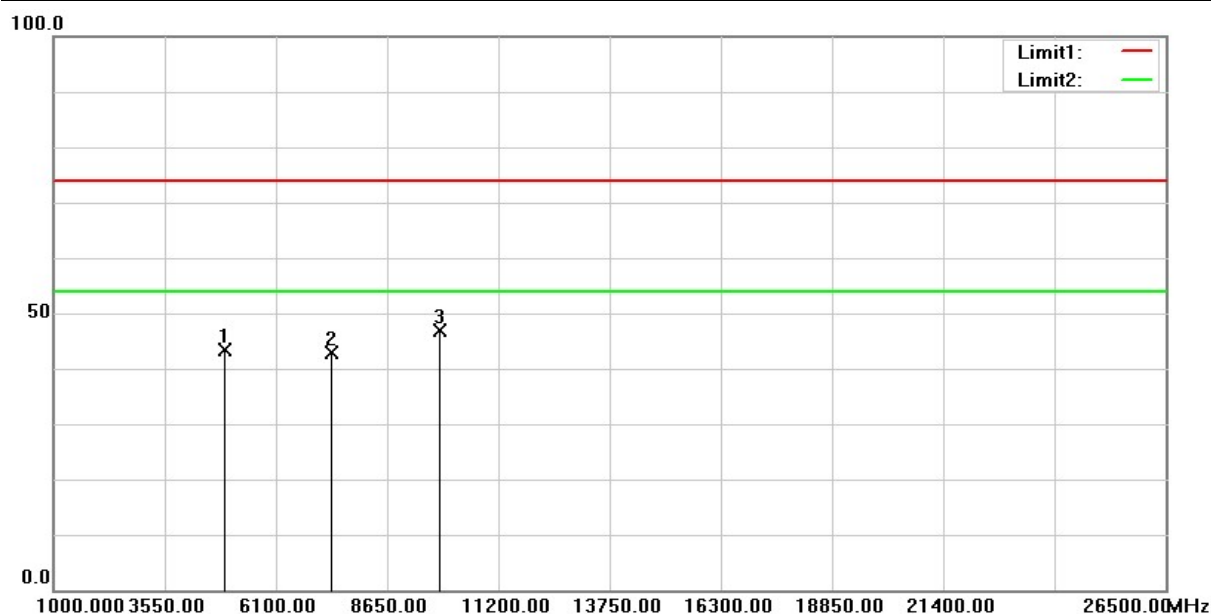


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	66.96	-19.23	47.73	74.00	-26.27	peak
2	7311.000	55.84	-12.51	43.33	74.00	-30.67	peak
3	9748.000	56.74	-8.30	48.44	74.00	-25.56	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 2 ; Transmit(802.11g)	Test Date :	109 年 11 月 11 日
Test Channel :	CH11(2462MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %

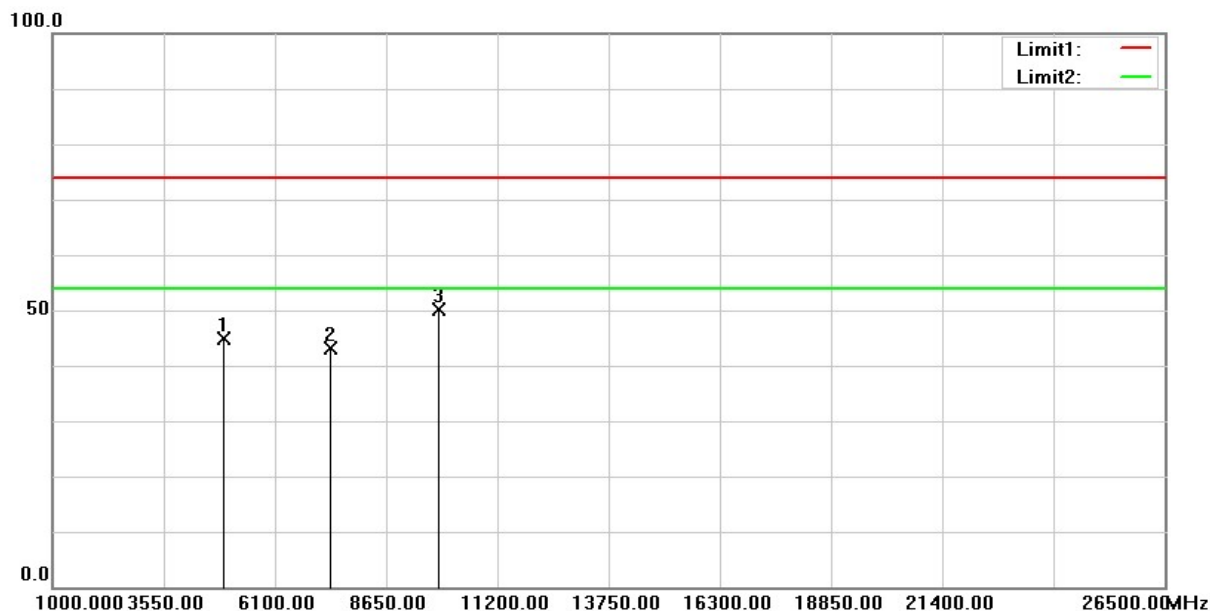


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	62.63	-19.14	43.49	74.00	-30.51	peak
2	7386.000	55.43	-12.47	42.96	74.00	-31.04	peak
3	9848.000	54.85	-7.99	46.86	74.00	-27.14	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 2 ; Transmit(802.11g)	Test Date :	109 年 11 月 11 日
Test Channel :	CH11(2462MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %

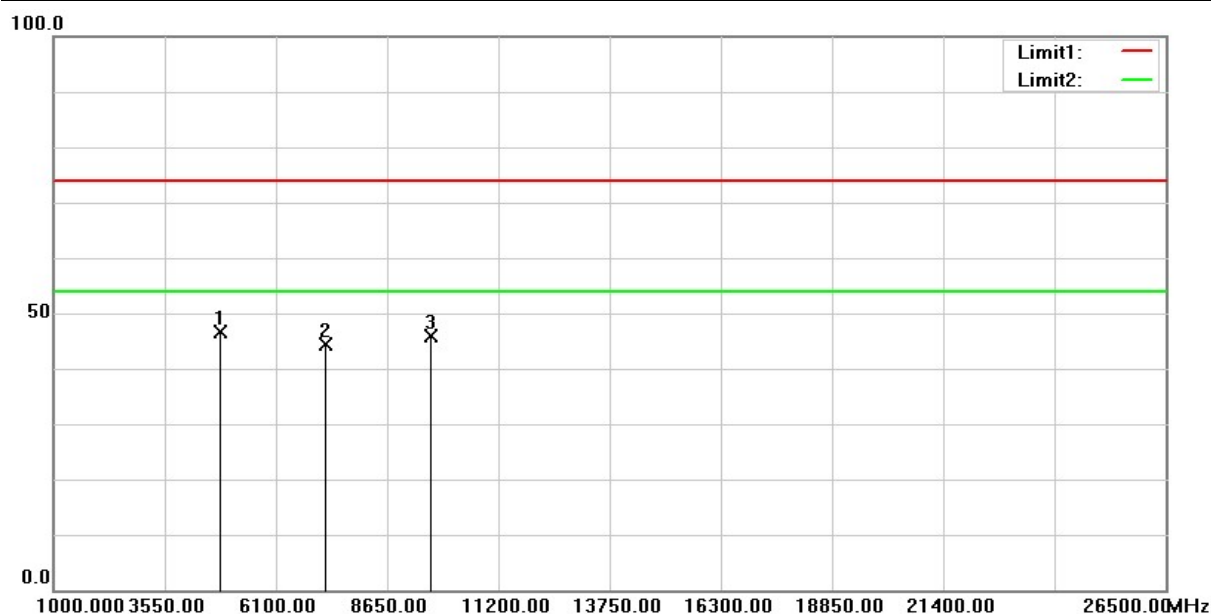


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	63.90	-19.14	44.76	74.00	-29.24	peak
2	7386.000	55.60	-12.47	43.13	74.00	-30.87	peak
3	9848.000	58.19	-7.99	50.20	74.00	-23.80	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 3 ; Transmit(802.11n HT20)	Test Date :	109 年 11 月 11 日
Test Channel :	CH01(2412MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %



No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	65.77	-19.26	46.51	74.00	-27.49	peak
2	7236.000	57.10	-12.66	44.44	74.00	-29.56	peak
3	9648.000	54.40	-8.40	46.00	74.00	-28.00	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 3 ; Transmit(802.11n HT20)	Test Date :	109 年 11 月 11 日
Test Channel :	CH01(2412MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %

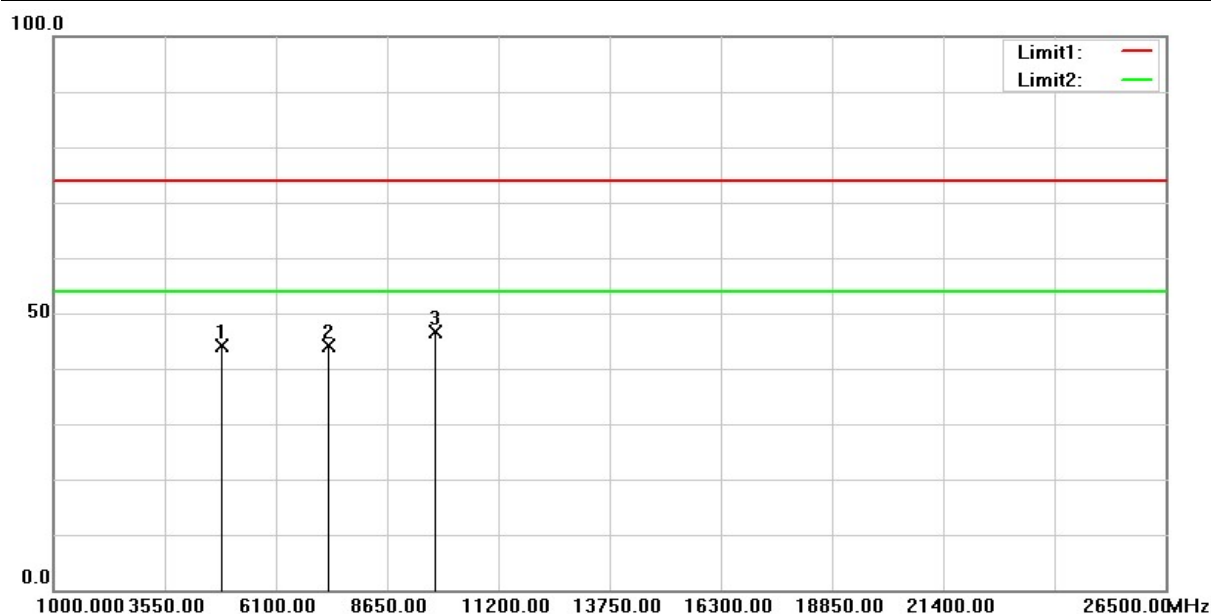


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	65.12	-19.26	45.86	74.00	-28.14	peak
2	7236.000	56.69	-12.66	44.03	74.00	-29.97	peak
3	9648.000	55.15	-8.40	46.75	74.00	-27.25	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 3 ; Transmit(802.11n HT20)	Test Date :	109 年 11 月 11 日
Test Channel :	CH06(2437MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %

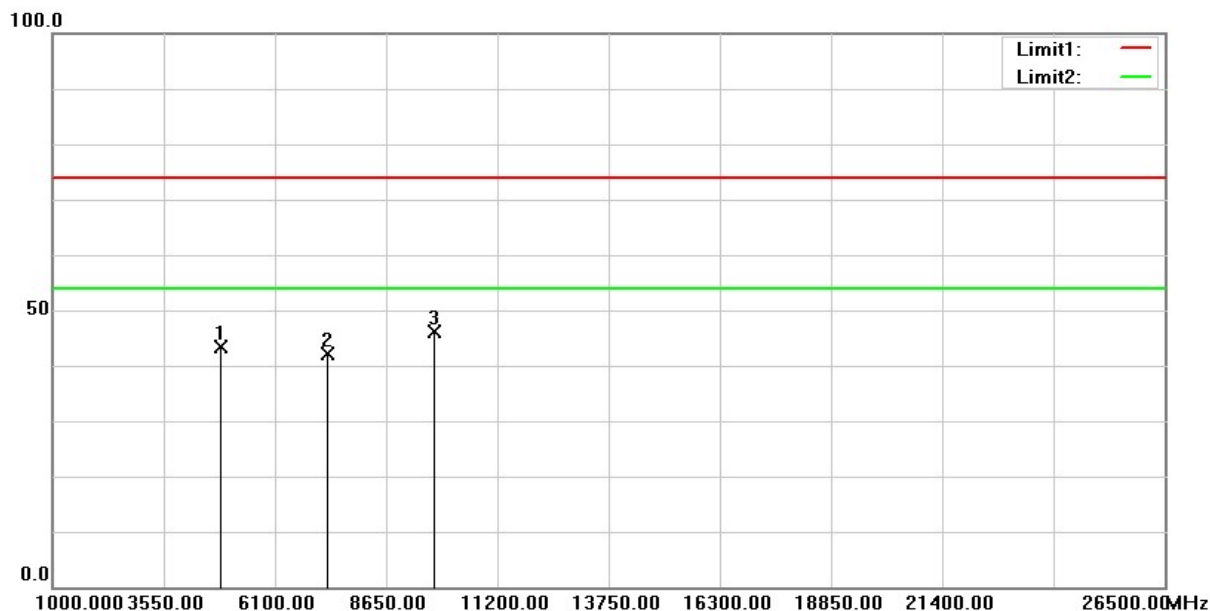


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	63.48	-19.23	44.25	74.00	-29.75	peak
2	7311.000	56.59	-12.51	44.08	74.00	-29.92	peak
3	9748.000	54.82	-8.30	46.52	74.00	-27.48	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 3 ; Transmit(802.11n HT20)	Test Date :	109 年 11 月 11 日
Test Channel :	CH06(2437MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %



No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	62.69	-19.23	43.46	74.00	-30.54	peak
2	7311.000	54.71	-12.51	42.20	74.00	-31.80	peak
3	9748.000	54.49	-8.30	46.19	74.00	-27.81	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 3 ; Transmit(802.11n HT20)	Test Date :	109 年 11 月 11 日
Test Channel :	CH11(2462MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %

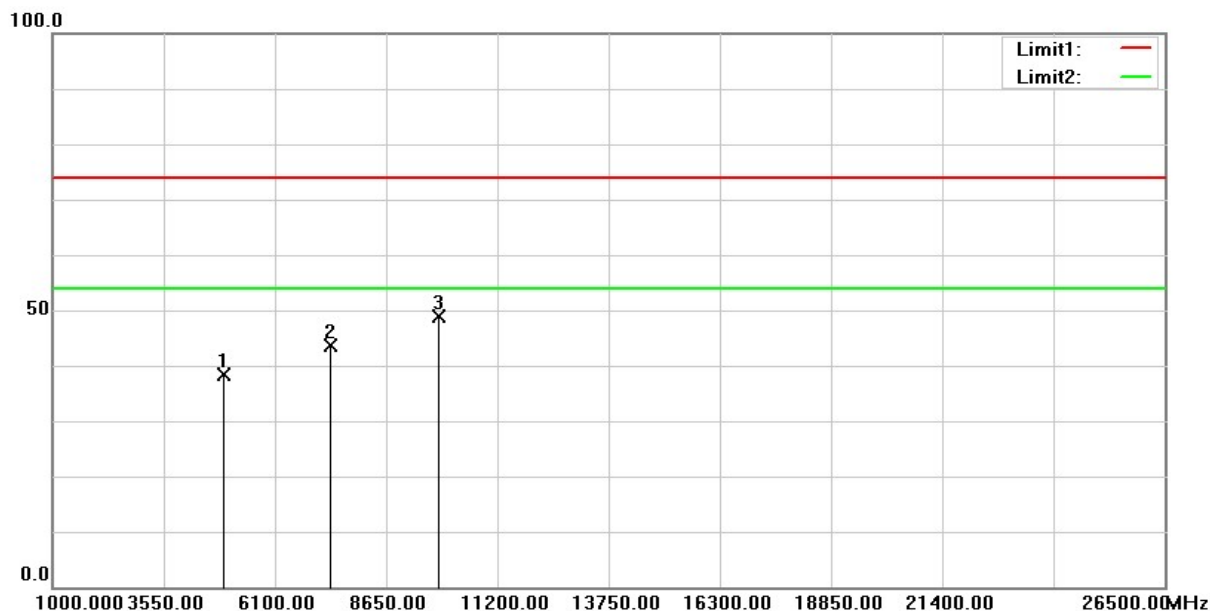


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	57.14	-19.14	38.00	74.00	-36.00	peak
2	7386.000	55.97	-12.47	43.50	74.00	-30.50	peak
3	9848.000	55.47	-7.99	47.48	74.00	-26.52	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 3 ; Transmit(802.11n HT20)	Test Date :	109 年 11 月 11 日
Test Channel :	CH11(2462MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %

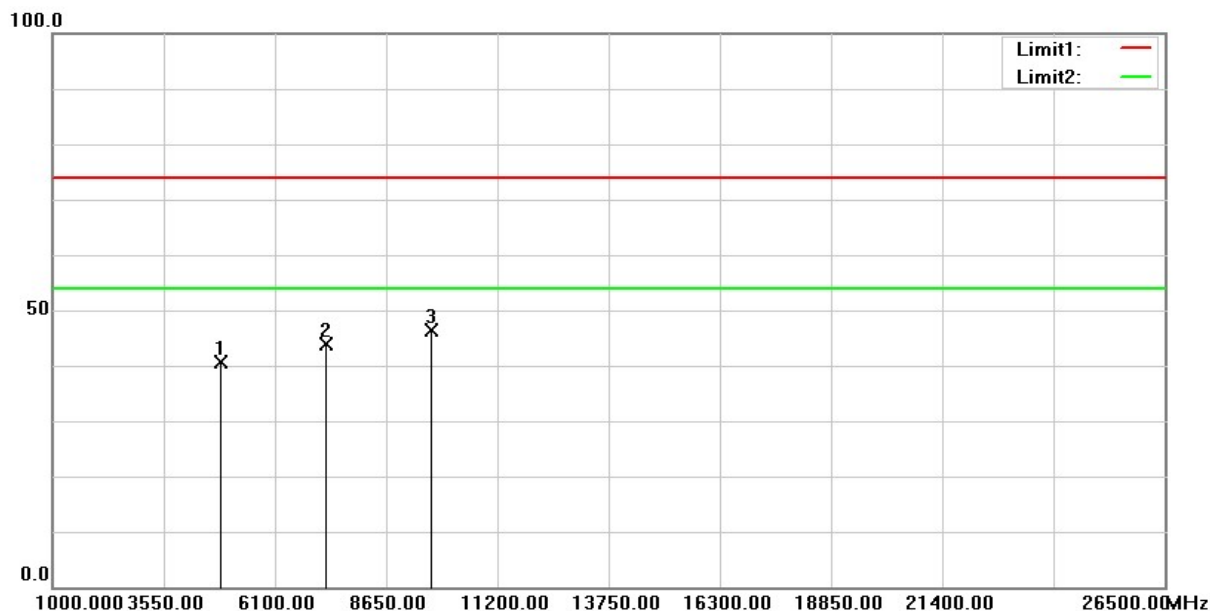


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	57.46	-19.13	38.33	74.00	-35.67	peak
2	7386.000	56.07	-12.47	43.60	74.00	-30.40	peak
3	9848.000	56.80	-7.99	48.81	74.00	-25.19	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 4 ; Transmit(802.11n HT40)	Test Date :	109 年 11 月 11 日
Test Channel :	CH03(2422MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %

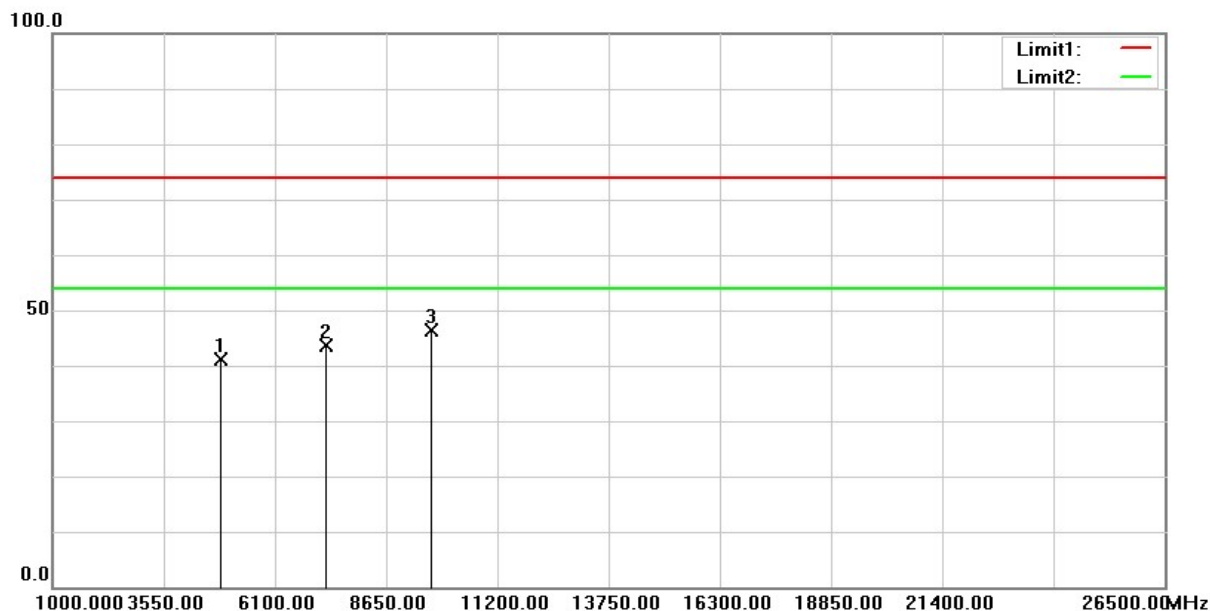


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4844.000	59.92	-19.22	40.70	74.00	-33.30	peak
2	7266.000	56.52	-12.54	43.98	74.00	-30.02	peak
3	9688.000	54.85	-8.43	46.42	74.00	-27.58	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 4 ; Transmit(802.11n HT40)	Test Date :	109 年 11 月 11 日
Test Channel :	CH03(2422MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %

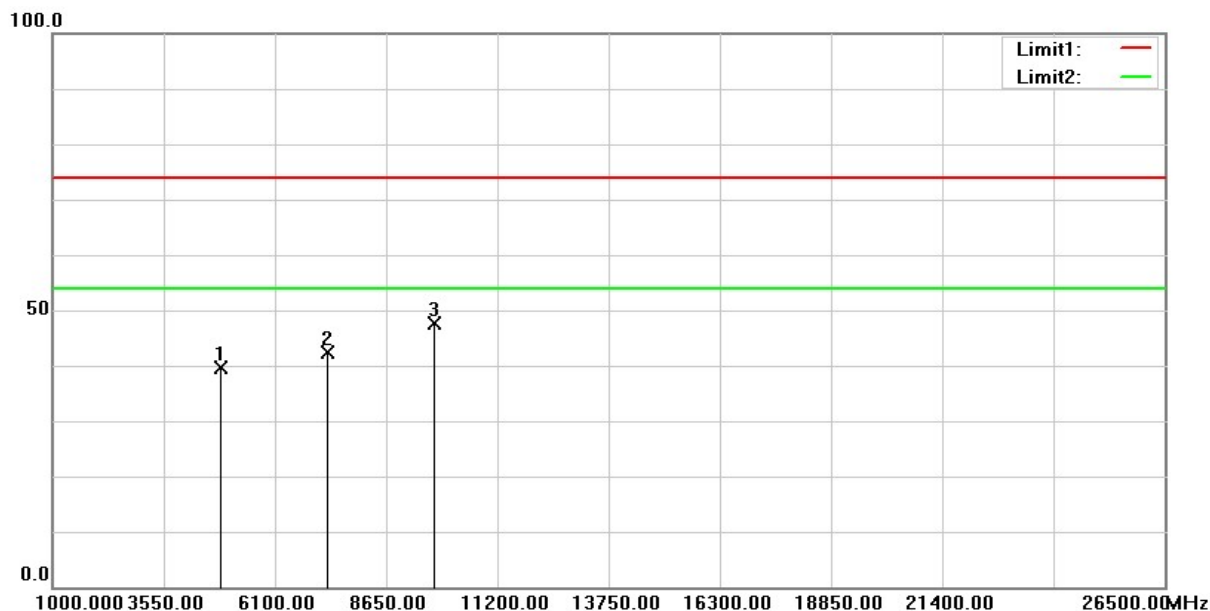


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4844.000	60.37	-19.22	41.15	74.00	-32.85	peak
2	7266.000	56.10	-12.54	43.56	74.00	-30.44	peak
3	9688.000	54.74	-8.43	46.31	74.00	-27.69	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 4 ; Transmit(802.11n HT40)	Test Date :	109 年 11 月 11 日
Test Channel :	CH06(2437MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %



No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	58.77	-19.23	39.54	74.00	-34.46	peak
2	7311.000	55.01	-12.51	42.50	74.00	-31.50	peak
3	9748.000	55.84	-8.30	47.54	74.00	-26.46	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 4 ; Transmit(802.11n HT40)	Test Date :	109 年 11 月 11 日
Test Channel :	CH06(2437MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %

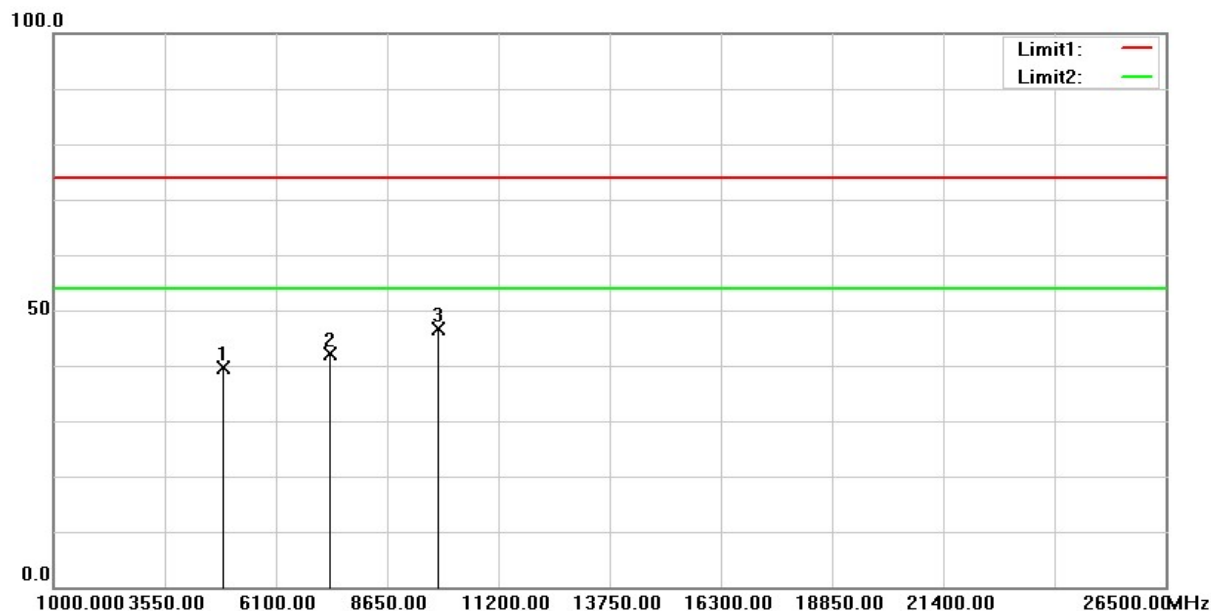


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	59.12	-19.23	39.89	74.00	-34.11	peak
2	7311.000	55.34	-12.51	42.83	74.00	-31.17	peak
3	9748.000	58.43	-8.30	50.13	74.00	-23.87	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 4 ; Transmit(802.11n HT40)	Test Date :	109 年 11 月 11 日
Test Channel :	CH09(2452MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %

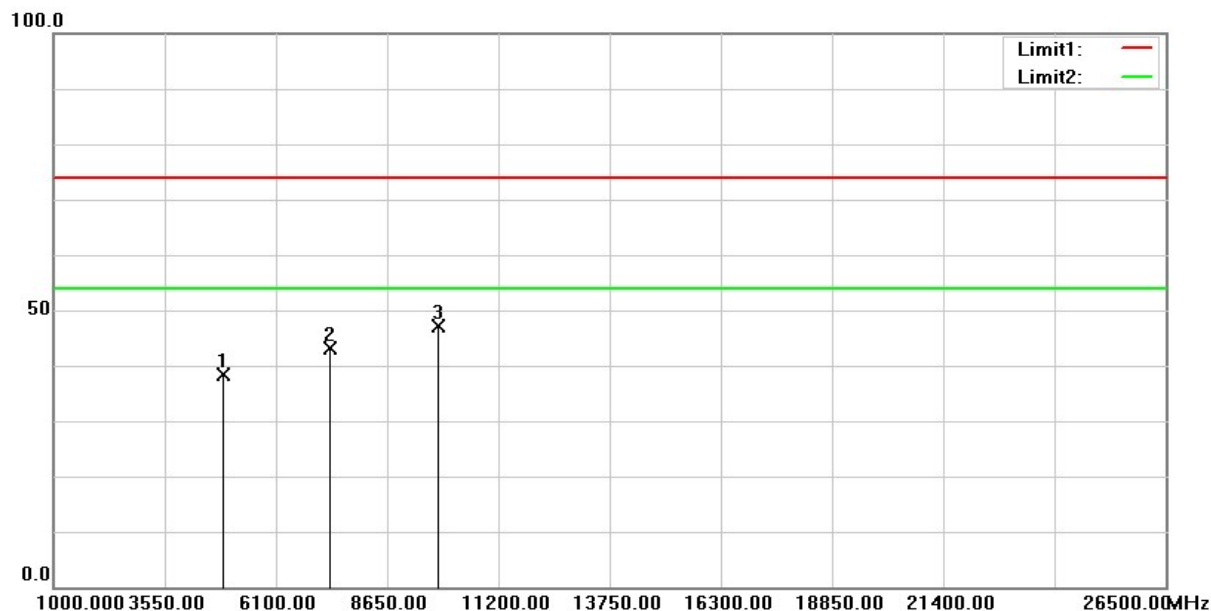


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4904.000	58.90	-19.21	39.69	74.00	-34.31	peak
2	7356.000	54.73	-12.49	42.24	74.00	-31.76	peak
3	9808.000	54.74	-8.11	46.63	74.00	-27.37	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 4 ; Transmit(802.11n HT40)	Test Date :	109 年 11 月 11 日
Test Channel :	CH09(2452MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %

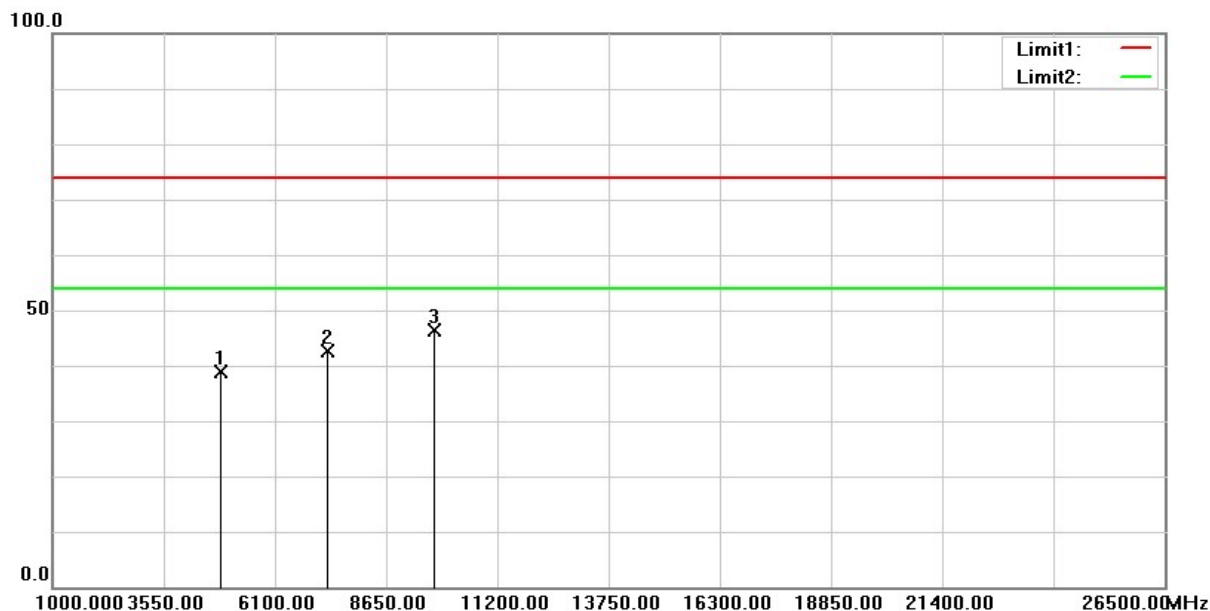


No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4904.000	57.60	-19.21	38.39	74.00	-35.61	peak
2	7356.000	55.62	-12.49	43.13	74.00	-30.87	peak
3	9808.000	55.24	-8.11	47.13	74.00	-26.87	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 5 ; Receiver(802.11b)	Test Date :	109 年 11 月 11 日
Test Channel :	CH06(2437MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %



No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	58.16	-19.23	38.93	74.00	-35.07	peak
2	7311.000	55.19	-12.51	42.68	74.00	-31.32	peak
3	9748.000	54.61	-8.30	46.31	74.00	-27.69	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 5 ; Receiver (802.11b)	Test Date :	109 年 11 月 11 日
Test Channel :	CH06(2437MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %



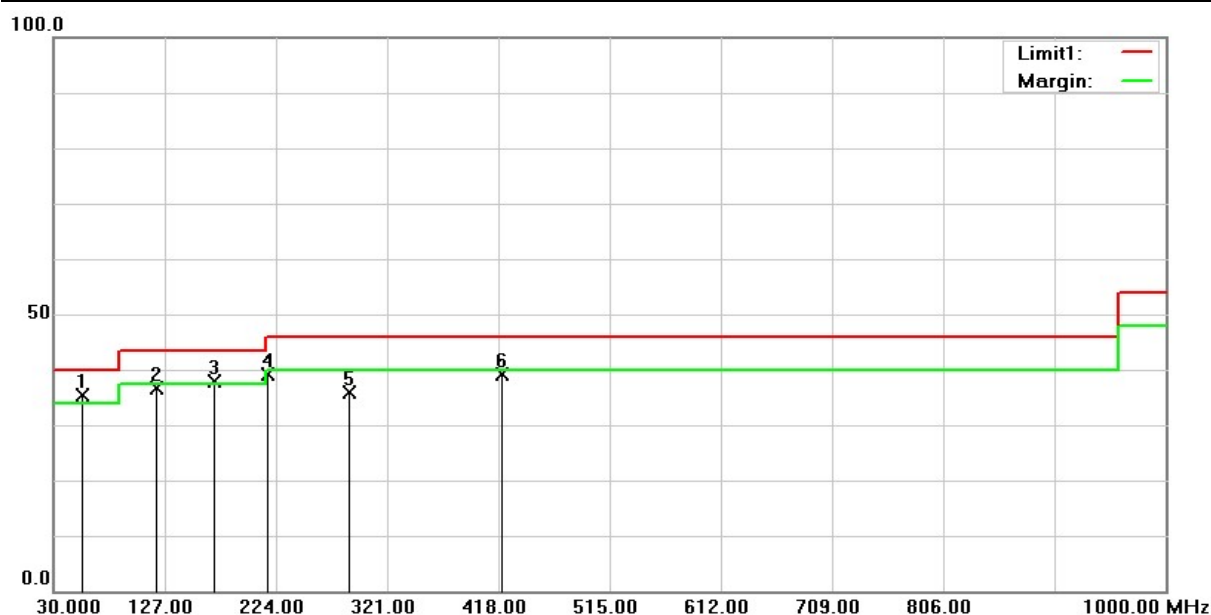
No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	58.56	-19.23	39.33	74.00	-34.67	peak
2	7311.000	55.74	-12.51	43.23	74.00	-30.77	peak
3	9748.000	55.27	-8.30	46.97	74.00	-27.03	peak

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Below 1GHz Data

Test Mode :	Mode 1 ; Transmit(802.11b)	Test Date :	109 年 11 月 18 日
Test Channel :	CH06(2437MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %



No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	55.2200	45.13	-9.69	35.44	40.00	-4.56	QP
2	120.2100	48.19	-11.54	36.65	43.50	-6.85	QP
3	169.6800	46.62	-8.78	37.84	43.50	-5.66	QP
4	216.2400	49.58	-10.39	39.19	46.00	-6.81	QP
5	288.0200	43.37	-7.51	35.86	46.00	-10.14	QP
6	420.9100	44.59	-5.52	39.07	46.00	-6.93	QP

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 1 ; Transmit(802.11b)	Test Date :	109 年 11 月 18 日
Test Channel :	CH06(2437MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %



No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	54.2500	45.01	-9.62	35.39	40.00	-4.61	QP
2	120.2100	48.09	-11.54	36.55	43.50	-6.95	QP
3	214.3000	47.97	-10.54	37.43	43.50	-6.07	QP
4	289.9600	45.60	-7.66	37.94	46.00	-8.06	QP
5	418.0000	42.73	-5.65	37.08	46.00	-8.92	QP
6	551.8600	41.64	-2.86	38.78	46.00	-7.22	QP

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 5 ; Receiver (802.11b)	Test Date :	109 年 11 月 18 日
Test Channel :	CH06(2437MHz)	Temperature :	25 °C
Polarization :	Horizontal	Relative Humidity :	65 %



No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	217.2100	50.56	-10.30	40.26	46.00	-5.74	QP
2	290.9300	47.46	-7.72	39.74	46.00	-6.26	QP
3	330.7000	47.69	-7.42	40.27	46.00	-5.73	QP
4	659.5300	40.57	-0.89	39.68	46.00	-6.32	QP
5	704.1500	39.56	-0.24	39.32	46.00	-6.68	QP
6	742.9500	41.70	0.48	42.18	46.00	-3.82	QP

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

Test Mode :	Mode 5 ; Receiver (802.11b)	Test Date :	109 年 11 月 18 日
Test Channel :	CH06(2437MHz)	Temperature :	25 °C
Polarization :	Vertical	Relative Humidity :	65 %



No.	Frequency (MHz)	Reading (dBuV/m)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	55.2200	45.10	-9.69	35.41	40.00	-4.59	QP
2	120.2100	48.41	-11.54	36.87	43.50	-6.63	QP
3	229.8200	47.31	-9.22	38.09	46.00	-7.91	QP
4	291.9000	43.54	-7.77	35.77	46.00	-10.23	QP
5	550.8900	41.57	-2.88	38.69	46.00	-7.31	QP
6	742.9500	35.68	0.48	36.16	46.00	-9.84	QP

Remark :

1. Correction Factor = Antenna factor + Cable loss – Amplifier gain
2. Result Value = Reading Level + Correct Factor
3. Margin Level = Result Value – Limit Value
4. The other emission levels were very low against the limit

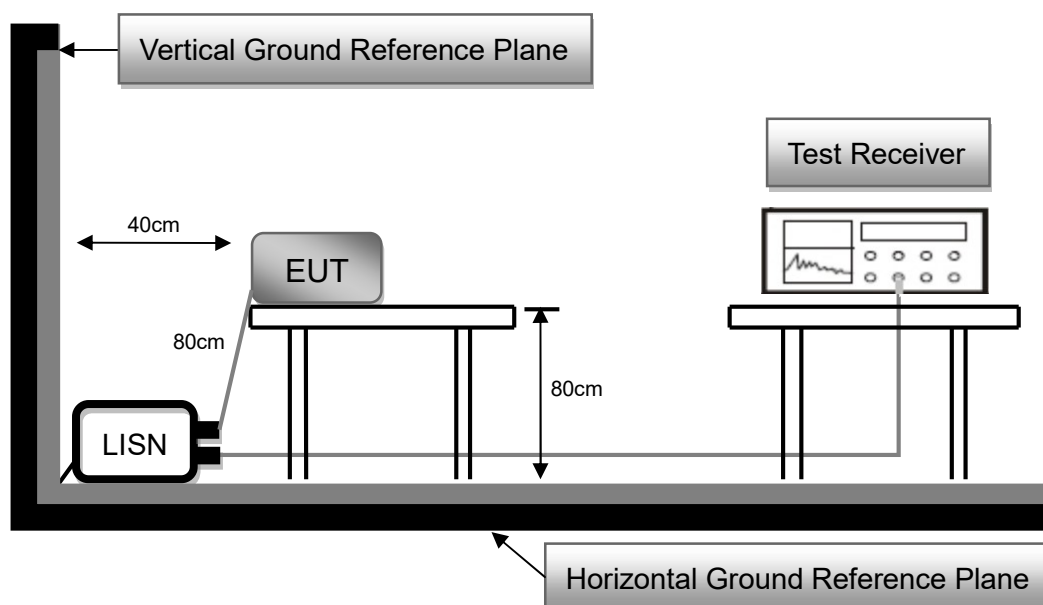
2.7 電源線傳導干擾

2.7.1 限制值

Frequency (MHz)	NCC LP0002 2.3 Limit	
	Quasi-peak	Average
0.15 to 0.5	66 to 56*	56 to 46*
0.50 to 5.0	56	46
5.0 to 30.0	60	50

*隨頻率之對數遞減

2.7.2 測試架構

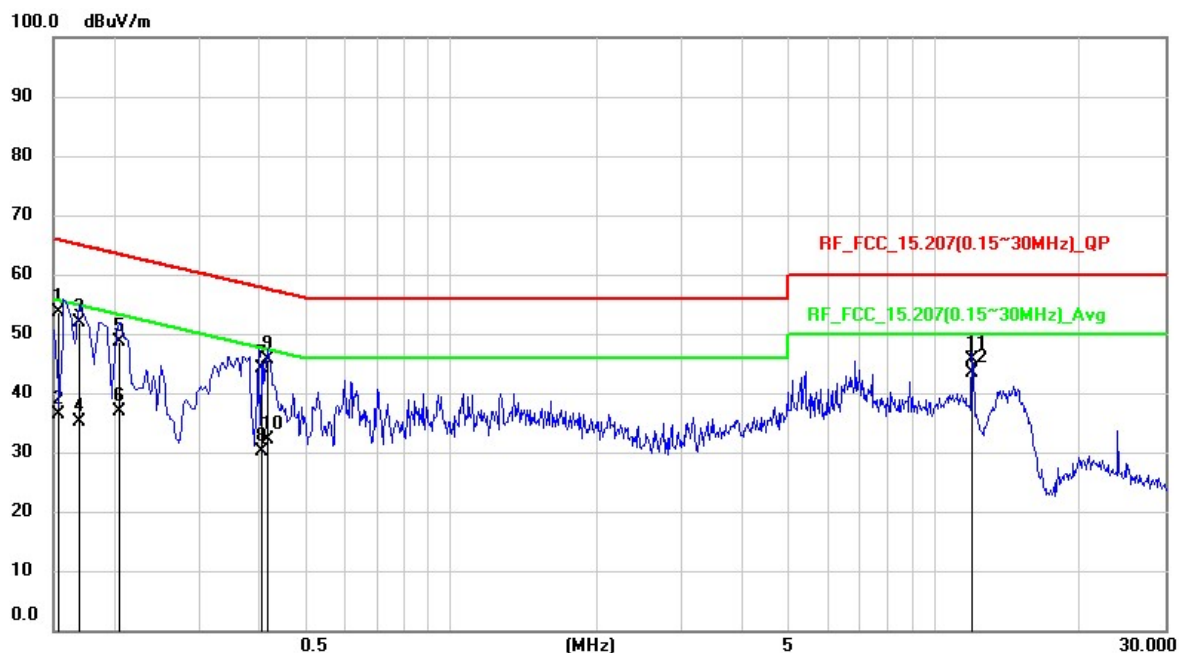


2.7.3 測試流程

1. 待測物從水平地平面放置 0.8 米高的木桌，待測物通過線路阻抗穩定網絡（LISN）連接到電源。LISN 距離最近的待測物底盤至少 80 厘米。
2. 線路阻抗穩定網絡（LISN）為測量儀器提供 50 歐姆/ 50uH 的耦合阻抗。其他設備均由額外的 LISN 提供動力。
3. 懸掛在離地平面 40 厘米以內的相互關聯的電纜應在中心前後折疊形成一束。所有未連接到外圍設備的 I/O 電纜應在中心捆綁。如果需要，可以使用正確的終端阻抗終止電纜的末端。總長度不得超過 1 米。
4. EMI 測試接收器連接到 LISN 為待測物供電。實際測試配置請參考待測物測試照片。
5. 接收器在 150kHz 至 30MHz 範圍內掃描每種測試模式的發射。掃描兩條電源線，Line 和 Neutral，記錄至少六個最高排放。
6. 記錄上述最高排放水平的待測物和電纜配置。記錄了最差情況的測試數據。

2.7.4 測試結果

Test Voltage :	110Vac, 60Hz	Frequency Range:	0.15-30 MHz
Test Mode :	Mode 6 : Normal Link	6dB Bandwidth :	9 kHz
Test Date :	2020/11/03	Phase :	L
Temperature :	25°C	Humidity :	65 %

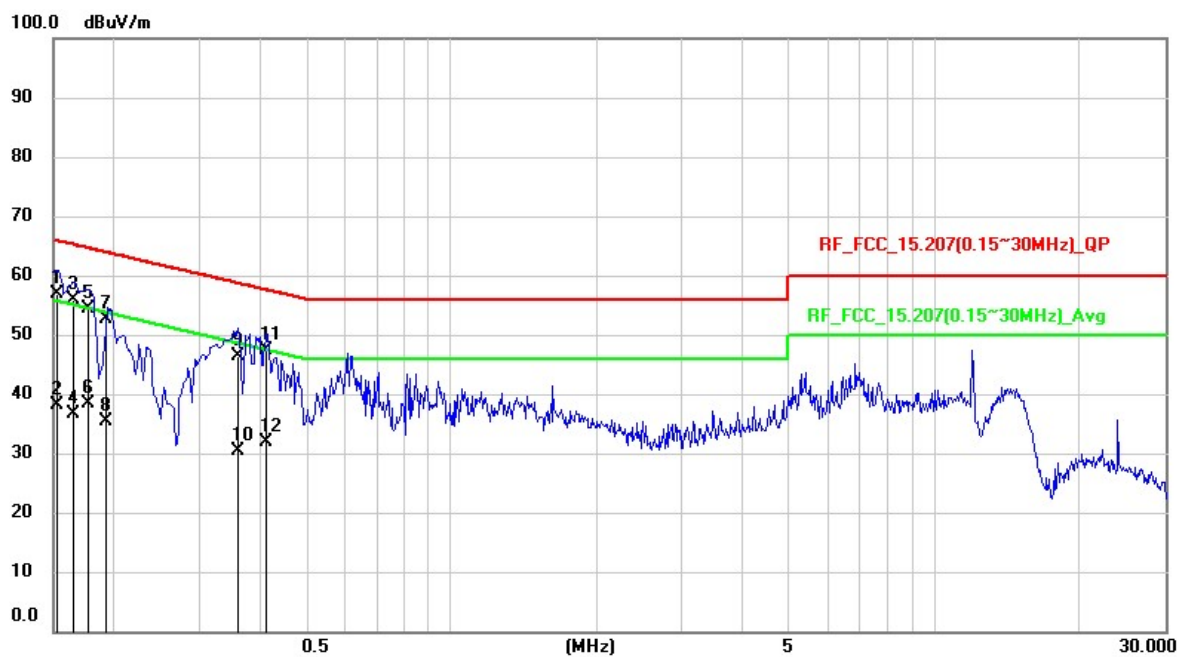


No.	Frequency (MHz)	Reading Level (dBuV)	Correct Factor (dB)	Measurement (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.1537	43.69	9.94	53.63	65.8	-12.17	QP
2	0.1537	26.32	9.94	36.26	55.8	-19.54	AVG
3	0.1688	41.96	9.94	51.9	65.02	-13.12	QP
4	0.1688	25.18	9.94	35.12	55.02	-19.9	AVG
5	0.2043	38.77	9.94	48.71	63.43	-14.72	QP
6	0.2043	27.06	9.94	37	53.43	-16.43	AVG
7	0.4023	34.11	9.95	44.06	57.81	-13.75	QP
8	0.4023	20.24	9.95	30.19	47.81	-17.62	AVG
9	0.4166	35.76	9.95	45.71	57.52	-11.81	QP
10	0.4166	22.14	9.95	32.09	47.52	-15.43	AVG
11	11.9912	35.42	10.25	45.67	60	-14.33	QP
12	11.9912	33.19	10.25	43.44	50	-6.56	AVG

Remark:

1. QP = Quasi Peak, AVG = Average
2. Correction Factor = Insertion loss of LISN + Cable loss
3. Measurement Value = Reading Level + Correct Factor
4. Margin Level = Measurement Value – Limit Value

Test Voltage :	110Vac, 60Hz	Frequency Range:	0.15-30 MHz
Test Mode :	Mode 6 : Normal Link	6dB Bandwidth :	9 kHz
Test Date :	2020/11/03	Phase :	N
Temperature :	25°C	Humidity :	65 %



No.	Frequency (MHz)	Reading Level (dBuV)	Correct Factor (dB)	Measurement (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.1525	47.02	9.97	56.99	65.86	-8.87	QP
2	0.1525	28.12	9.97	38.09	55.86	-17.77	AVG
3	0.1642	45.99	9.97	55.96	65.25	-9.29	QP
4	0.1642	26.58	9.97	36.55	55.25	-18.7	AVG
5	0.1766	44.35	9.97	54.32	64.64	-10.32	QP
6	0.1766	28.43	9.97	38.4	54.64	-16.24	AVG
7	0.1921	42.76	9.97	52.73	63.95	-11.22	QP
8	0.1921	25.44	9.97	35.41	53.95	-18.54	AVG
9	0.3615	36.43	9.97	46.4	58.69	-12.29	QP
10	0.3615	20.36	9.97	30.33	48.69	-18.36	AVG
11	0.4122	37.48	9.97	47.45	57.6	-10.15	QP
12	0.4122	21.92	9.97	31.89	47.6	-15.71	AVG

Remark:

1. QP = Quasi Peak, AVG = Average
2. Correction Factor = Insertion loss of LISN + Cable loss
3. Measurement Value = Reading Level + Correct Factor
4. Margin Level = Measurement Value – Limit Value

2.8 電波暴露量之評估

2.8.1 限制值

依據低功率射頻電機技術規範第 5.20.2 章節要求:

若受測物於正常操作模式下，其發射機距離人體 20 公分以上者，可測試最大暴露允許值 (Maximum Permissible Exposure, MPE) 以證明其符電波暴露量之要求。限制值如下：

(1) 職業性/可控制之暴露

頻率範圍 (MHz)	電場強度 (V/m)	磁場強度 (A/m)	功率密度 (mW/cm ²)	平均時間 (minutes)
0.3-3.0	614	1.63	*100	6
3-30	1842/f	4.89/f	*900/f ²	6
30-300	61.4	0.163	1.0	6
300-1,500	--	--	f/300	6
1,500-100,000	--	--	5.0	6

註 1：標記*表平面波等效功率密度。

註 2：f 表測試頻率，單位：百萬赫(MHz)。

(2) 一般人/不可控制之暴露

頻率範圍 (MHz)	電場強度 (V/m)	磁場強度 (A/m)	功率密度 (mW/cm ²)	平均時間 (minutes)
0.3-3.0	614	1.63	*100	30
3-30	1842/f	4.89/f	*180/f ²	30
30-300	27.5	0.073	1.0	30
300-1,500	--	--	f/1500	30
1,500-100,000	--	--	1.0	30

註 1：標記*表平面波等效功率密度。

註 2：f 表測試頻率，單位：百萬赫(MHz)。

Estimation of the expected exposure in power density can be made with the following equation:

$$S = \frac{P \times G}{4\pi \times R^2} = \frac{\text{EIRP}}{4\pi \times R^2}$$

S: power density

P: power input to the antenna

G: power gain of the antenna in the direction of interest relative to an isotropic radiator.

R: distance to the center of radiation of the antenna.

EIRP: Effective Isotropic Radiated Power

2.8.2 測試結果

Mode	Max. Power (E.I.R.P)		Distance (cm)	Power Density (mW/cm ²)	Limit (mW/cm ²)	Result
	dBm	mW				
BT	5.67	3.69	20	0.00073	1	Pass
LE	10.88	12.25	20	0.00244	1	Pass
WLAN 2.4G	30.73	1183.04	20	0.23536	1	Pass
WLAN 5G	26.33	429.54	20	0.08545	1	Pass

Note:

- * The Numeric Gain calculated by $10^{(dBi/10)}$.
- * Each Function of the max power which perform MPE of any configurations.
- * 802.11a/b/g is CDD mode and dual antenna simultaneous transmission.
- * 802.11n/ac is MIMO mode and dual antenna simultaneous transmission.
- * The total power of WLAN 2.4G and LE transmission at the same time is the largest.
- * The frequency (range) used by the radio frequency function is 1.5GHz~100GHz, the exemption limit is e.i.r.p. less than or equal to 1mW.
- * The limit is equal to the minimum value.
- * The Max total MPE = LE + WLAN 2.4G = 0.23779 (mW/cm²)

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