

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 03 (2422 MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 14 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11n (40MHz)

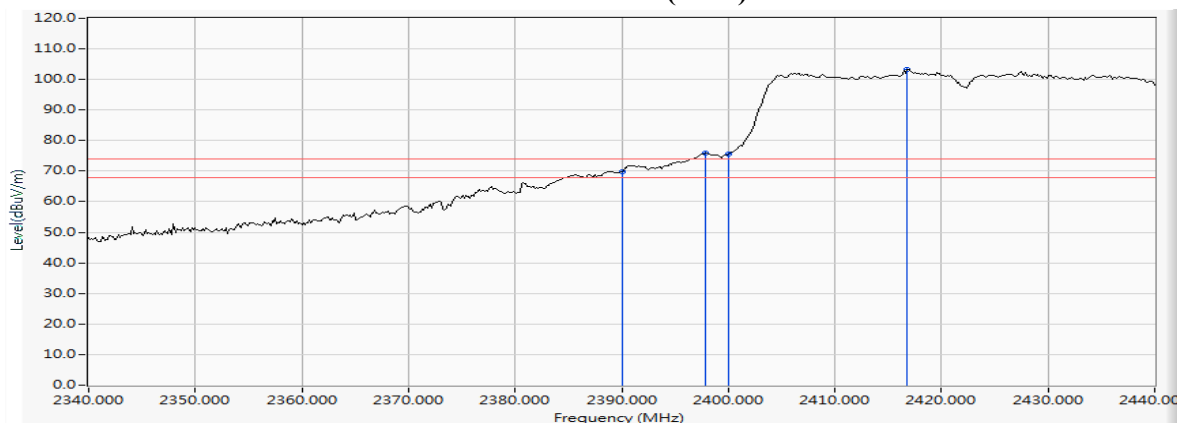
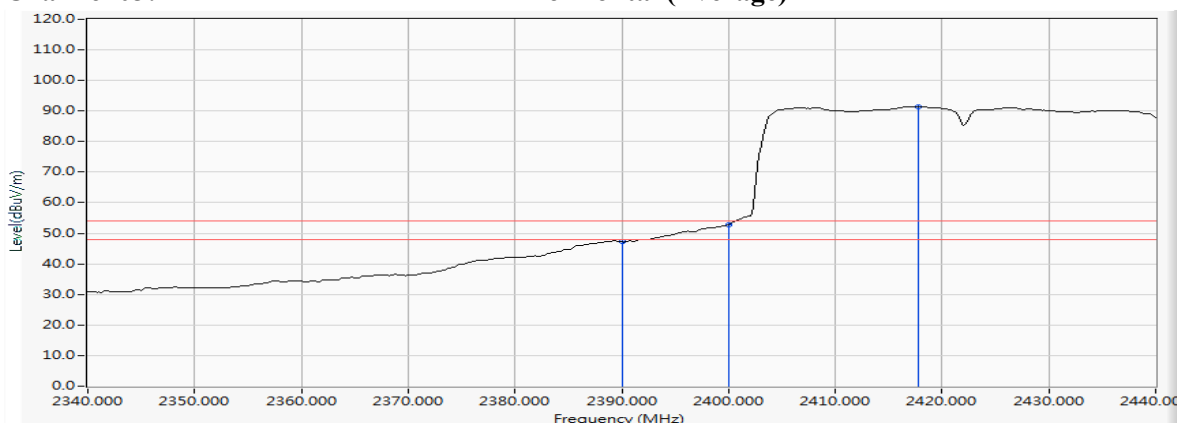
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
03 (Peak)	2390.000	6.474	63.402	69.877	74.00	54.00	Pass
03 (Peak)	2397.826	6.515	69.333	75.848	74.00	54.00	Pass
03 (Peak)	2400.000	6.528	69.013	75.541	--	--	--
03 (Peak)	2416.812	6.637	96.629	103.266	--	--	--
03 (Average)	2390.000	6.474	40.766	47.241	74.00	54.00	Pass
03 (Average)	2400.000	6.528	46.374	52.902	--	--	--
03 (Average)	2417.826	6.645	84.876	91.520	--	--	--

Figure Channel 03:**Horizontal (Peak)****Figure Channel 03:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 03 (2422 MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 14 日

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測試模式：Mode 1: SISO A: 發射器 802.11n (40MHz)

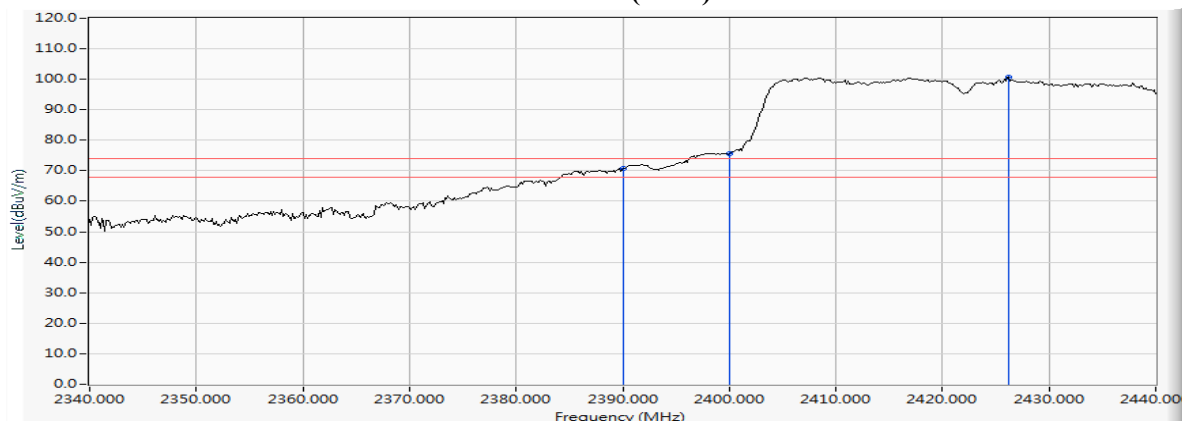
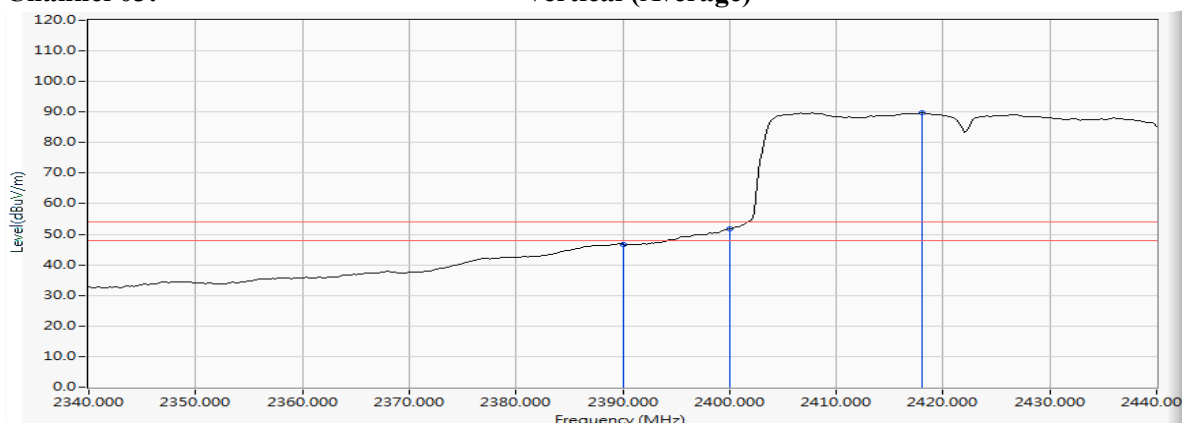
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
03 (Peak)	2390.000	5.880	64.840	70.721	74.00	54.00	Pass
03 (Peak)	2400.000	5.879	69.829	75.708	--	--	--
03 (Peak)	2426.232	6.003	94.652	100.655	--	--	--
03 (Average)	2390.000	5.880	40.760	46.641	74.00	54.00	Pass
03 (Average)	2400.000	5.879	45.930	51.809	--	--	--
03 (Average)	2417.971	5.951	83.732	89.683	--	--	--

Figure Channel 03: Vertical (Peak)**Figure Channel 03: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 09 (2452MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 14 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11n (40MHz)

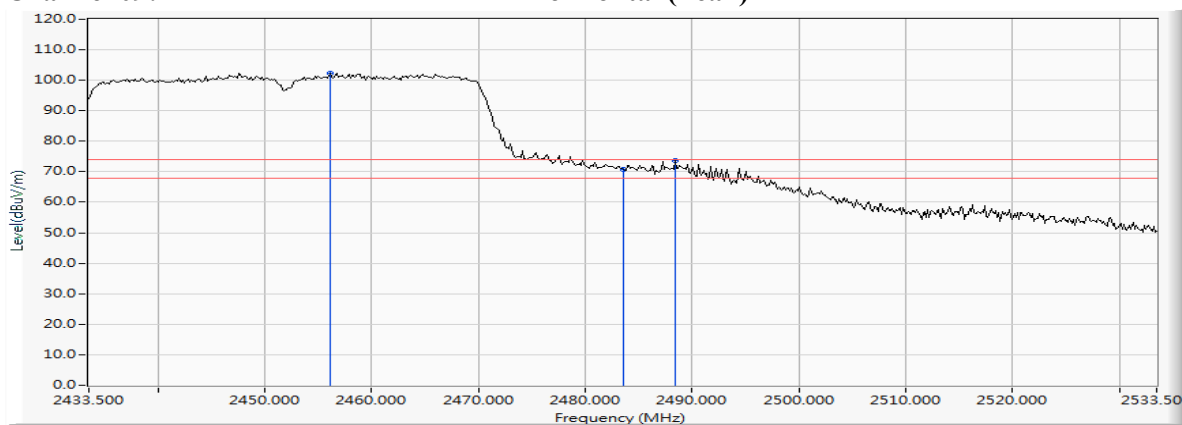
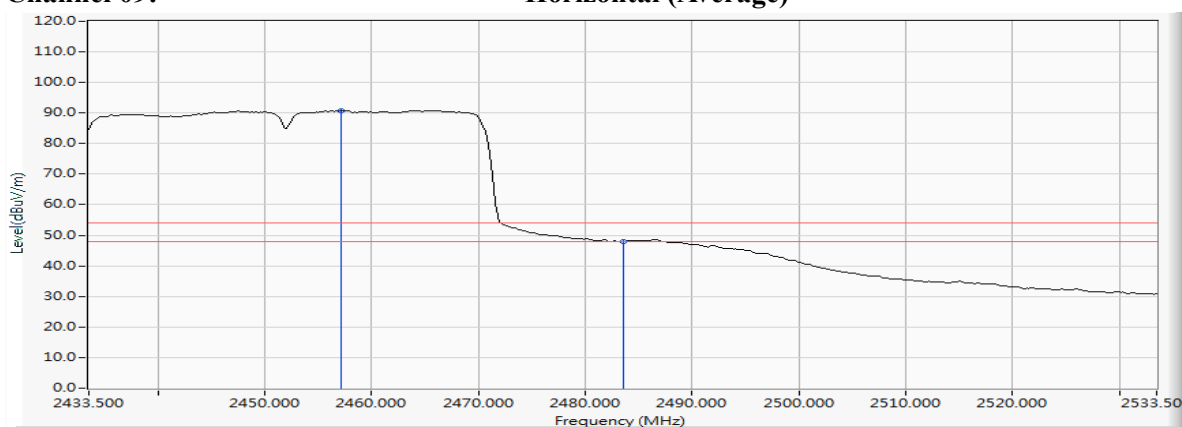
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
09 (Peak)	2456.109	6.917	95.379	102.296	--	--	--
09 (Peak)	2483.500	7.110	63.612	70.722	74.00	54.00	Pass
09 (Peak)	2488.428	7.145	66.404	73.549	74.00	54.00	Pass
09 (Average)	2457.123	6.924	83.876	90.800	--	--	--
09 (Average)	2483.500	7.110	40.740	47.850	74.00	54.00	Pass

Figure Channel 09:**Horizontal (Peak)****Figure Channel 09:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 09 (2452MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 14 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11n (40MHz)

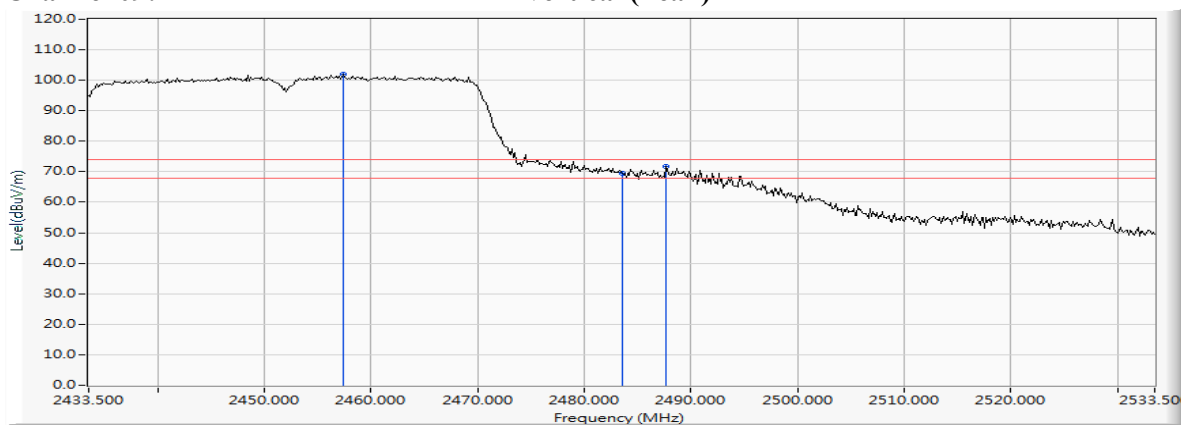
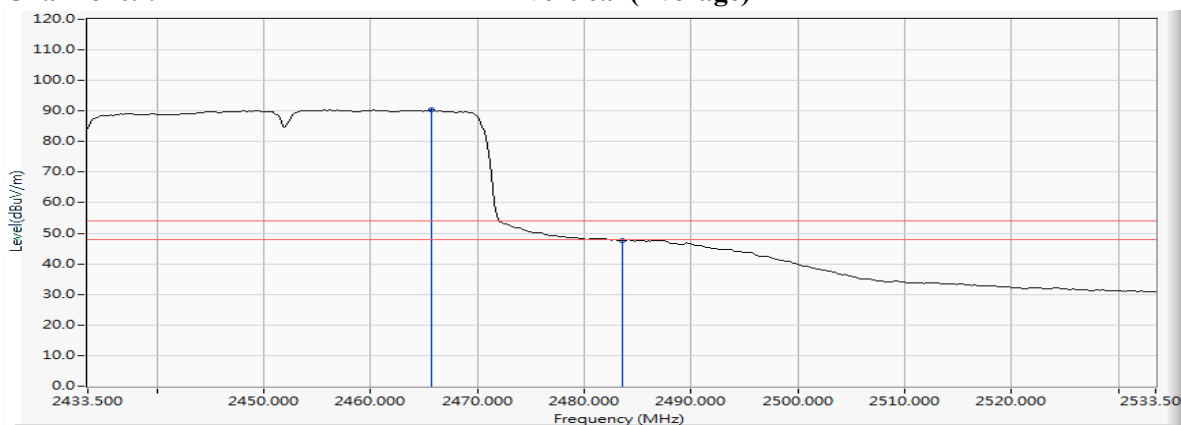
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
09 (Peak)	2457.413	6.200	95.840	102.040	--	--	--
09 (Peak)	2483.500	6.363	63.240	69.603	74.00	54.00	Pass
09 (Peak)	2487.703	6.389	65.471	71.861	74.00	54.00	Pass
09 (Average)	2465.674	6.252	84.056	90.308	--	--	--
09 (Average)	2483.500	6.363	41.245	47.608	74.00	54.00	Pass

Figure Channel 09: Vertical (Peak)**Figure Channel 09: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 10 (2457MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月14日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11n (40MHz)

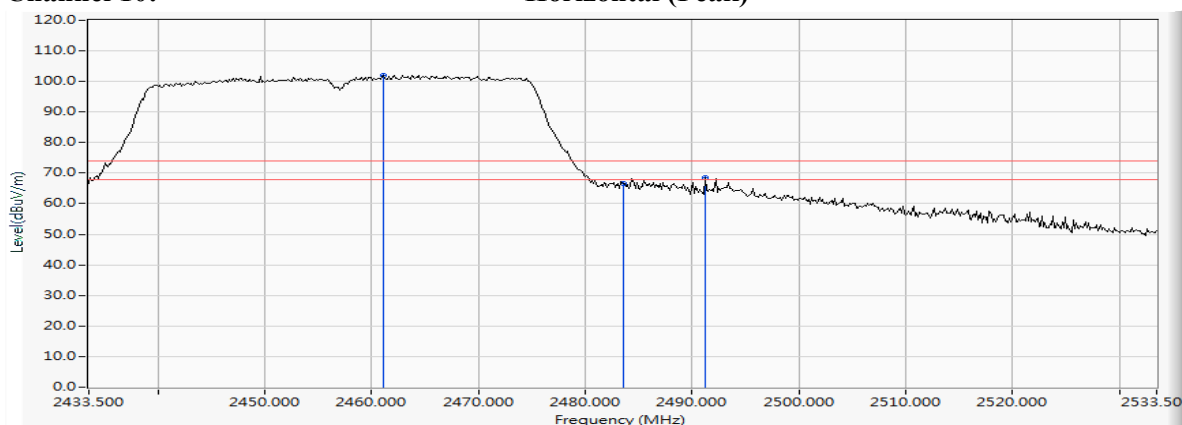
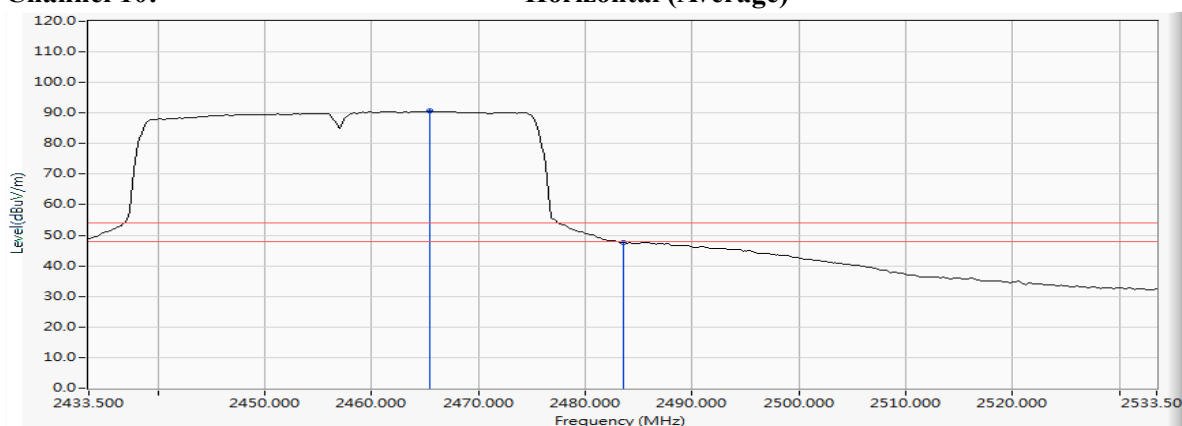
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
10 (Peak)	2461.036	6.952	95.148	102.100	--	--	--
10 (Peak)	2483.500	7.110	59.439	66.549	74.00	54.00	Pass
10 (Peak)	2491.181	7.165	61.221	68.385	74.00	54.00	Pass
10 (Average)	2465.384	6.982	83.590	90.572	--	--	--
10 (Average)	2483.500	7.110	40.404	47.514	74.00	54.00	Pass

Figure Channel 10:**Horizontal (Peak)****Figure Channel 10:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 10 (2457MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 14 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11n (40MHz)

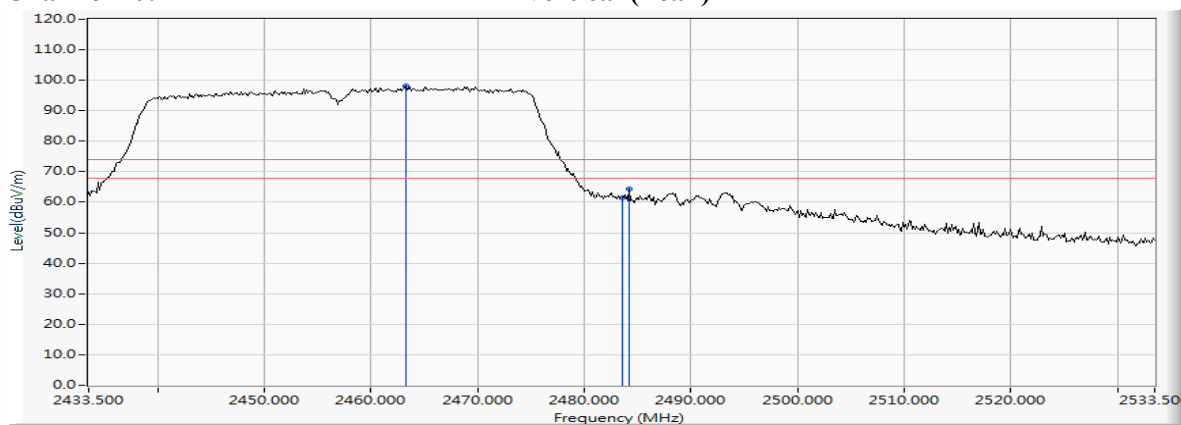
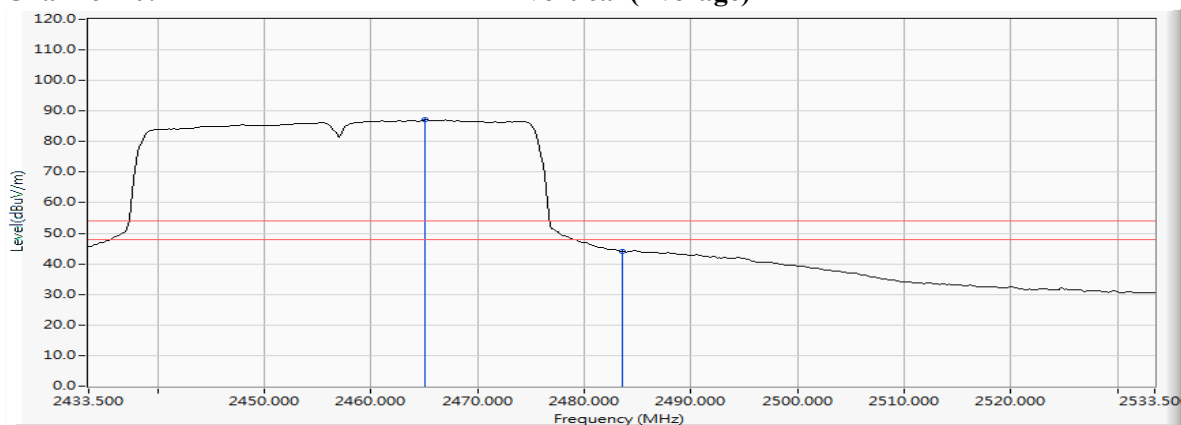
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
10 (Peak)	2463.210	6.237	91.742	97.979	--	--	--
10 (Peak)	2483.500	6.363	54.999	61.362	74.00	54.00	Pass
10 (Peak)	2484.225	6.368	57.862	64.230	74.00	54.00	Pass
10 (Average)	2465.094	6.248	80.856	87.105	--	--	--
10 (Average)	2483.500	6.363	37.649	44.012	74.00	54.00	Pass

Figure Channel 10:**Vertical (Peak)****Figure Channel 10:****Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月14日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11n (40MHz)

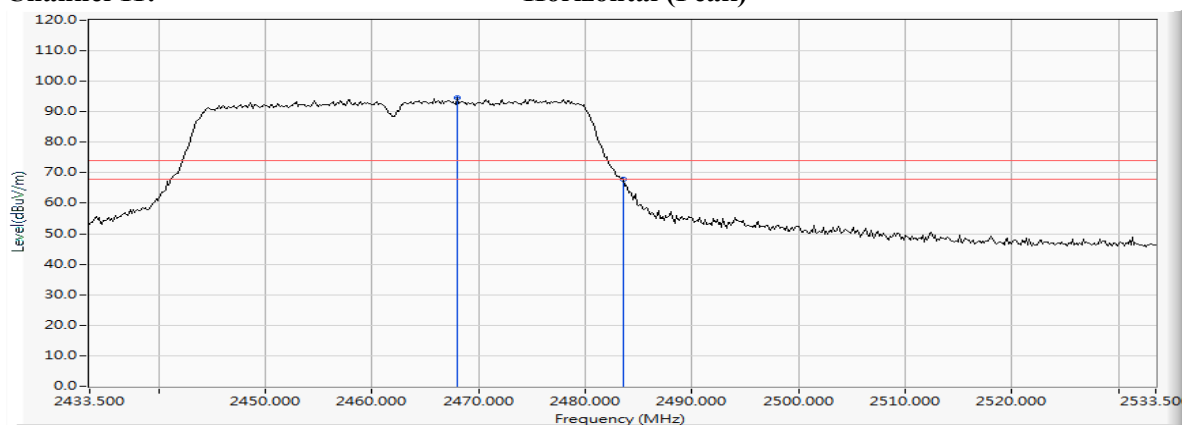
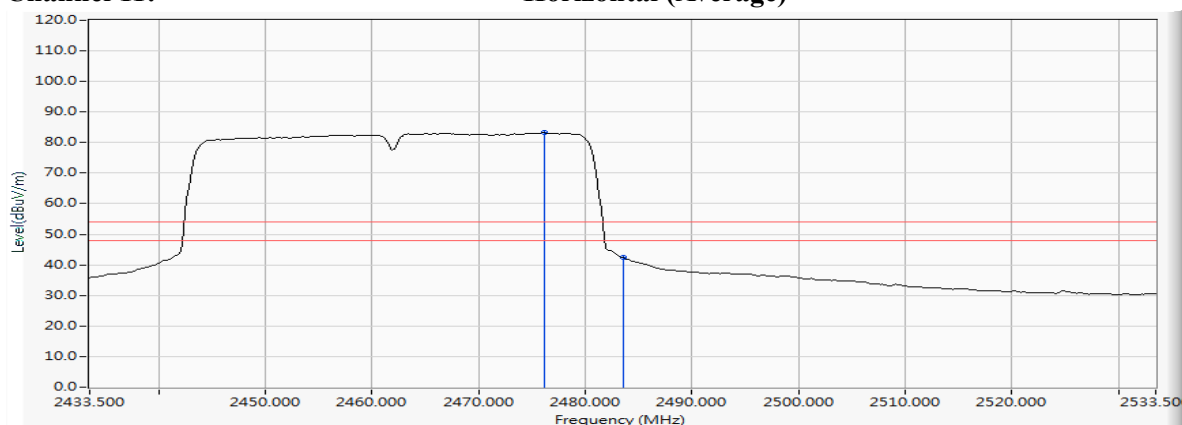
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2467.993	7.001	87.527	94.527	--	--	--
11 (Peak)	2483.500	7.110	60.614	67.724	74.00	54.00	Pass
11 (Average)	2476.109	7.057	76.155	83.213	--	--	--
11 (Average)	2483.500	7.110	35.257	42.367	74.00	54.00	Pass

Figure Channel 11: Horizontal (Peak)**Figure Channel 11: Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月14日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11n (40MHz)

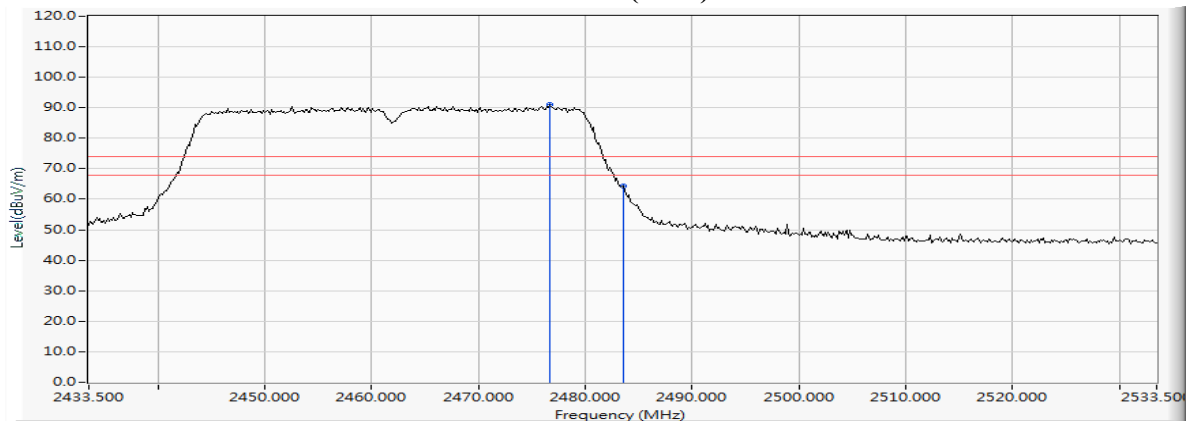
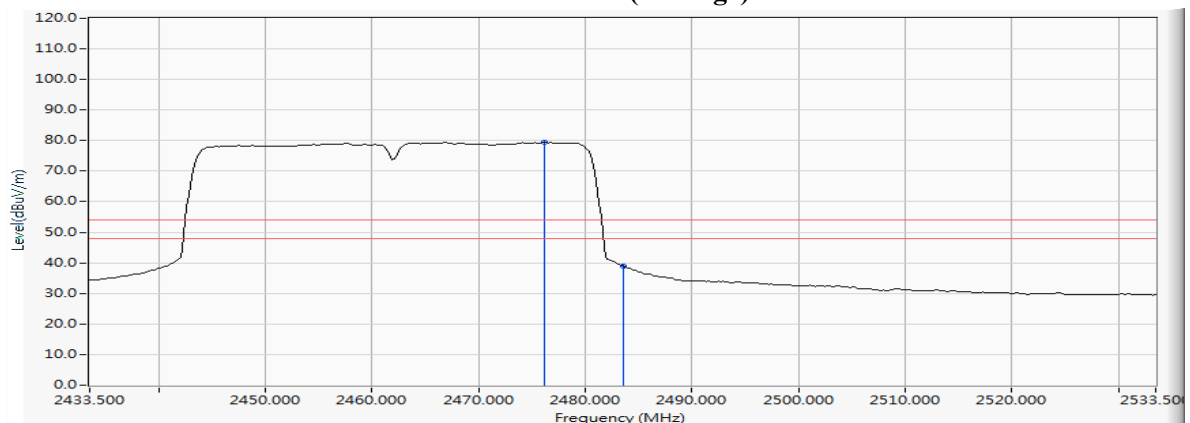
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2476.688	6.321	84.655	90.976	--	--	--
11 (Peak)	2483.500	6.363	58.124	64.487	74.00	54.00	Pass
11 (Average)	2476.109	6.317	73.145	79.462	--	--	--
11 (Average)	2483.500	6.363	32.483	38.846	74.00	54.00	Pass

Figure Channel 11: Vertical (Peak)**Figure Channel 11: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 01 (2412MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11b

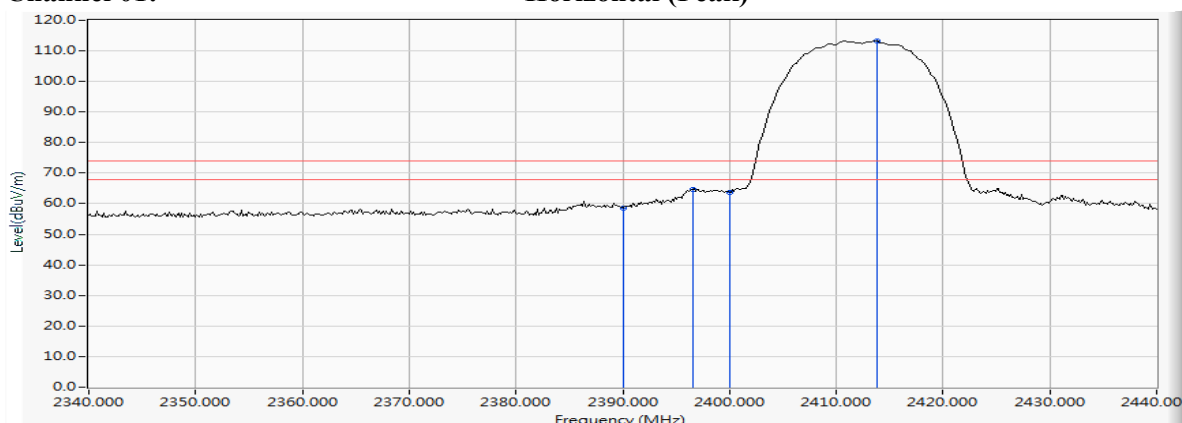
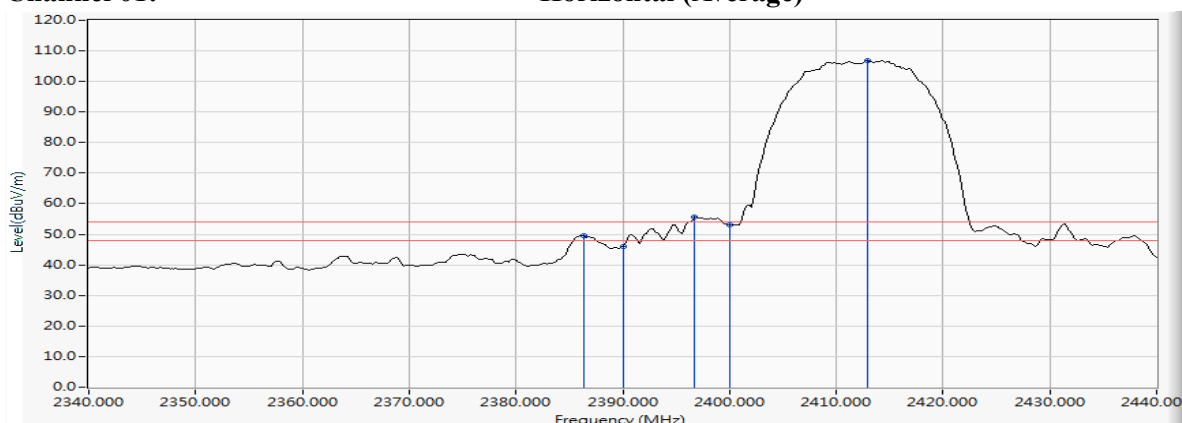
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
01 (Peak)	2390.000	6.474	52.198	58.673	74.000	54.000	Pass
01 (Peak)	2396.522	6.508	58.271	64.778	74.000	54.000	Pass
01 (Peak)	2400.000	6.528	57.284	63.812	--	--	--
01 (Peak)	2413.768	6.615	106.673	113.288	--	--	--
01 (Average)	2386.377	6.459	43.072	49.531	74.000	54.000	Pass
01 (Average)	2390.000	6.474	39.505	45.980	74.000	54.000	Pass
01 (Average)	2396.667	6.509	49.001	55.509	--	--	--
01 (Average)	2400.000	6.528	46.569	53.097	--	--	--
01 (Average)	2412.899	6.609	100.242	106.851	--	--	--

Figure Channel 01:**Horizontal (Peak)****Figure Channel 01:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 01 (2412MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11b

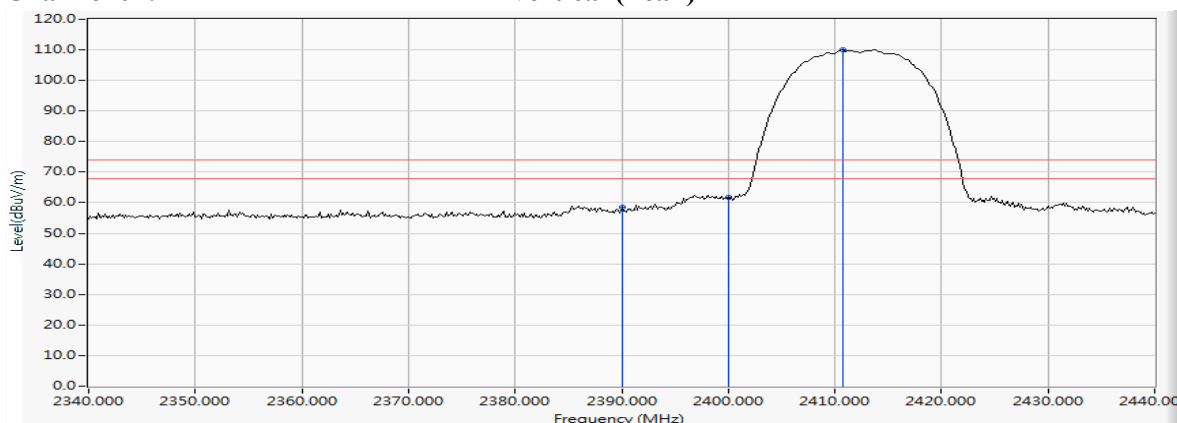
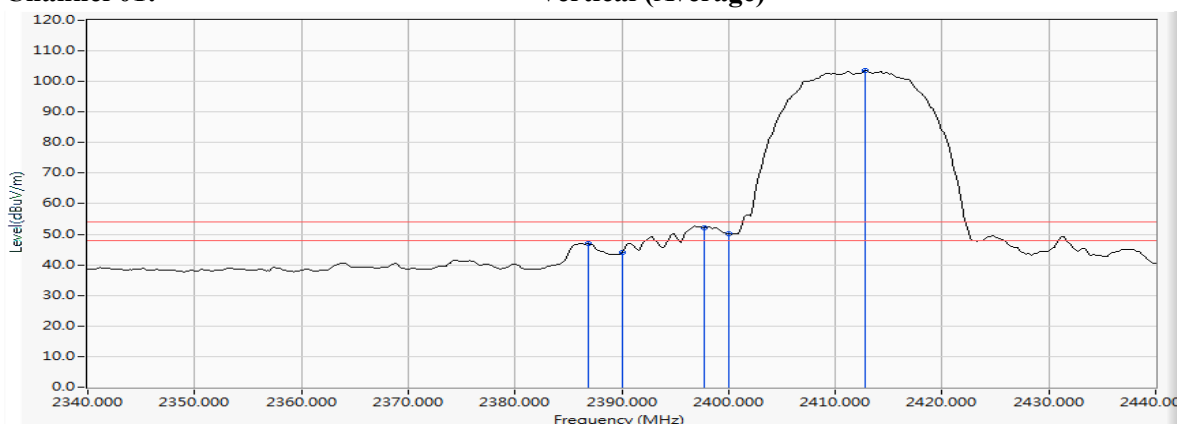
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
01 (Peak)	2390.000	5.880	52.606	58.487	74.000	54.000	Pass
01 (Peak)	2400.000	5.879	55.793	61.672	--	--	--
01 (Peak)	2410.725	5.906	104.015	109.922	--	--	--
01 (Average)	2386.812	5.894	40.946	46.840	74.000	54.000	Pass
01 (Average)	2390.000	5.880	38.141	44.022	74.000	54.000	Pass
01 (Average)	2397.681	5.873	46.380	52.253	--	--	--
01 (Average)	2400.000	5.879	44.241	50.120	--	--	--
01 (Average)	2412.754	5.919	97.548	103.466	--	--	--

Figure Channel 01:**Vertical (Peak)****Figure Channel 01:****Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11b

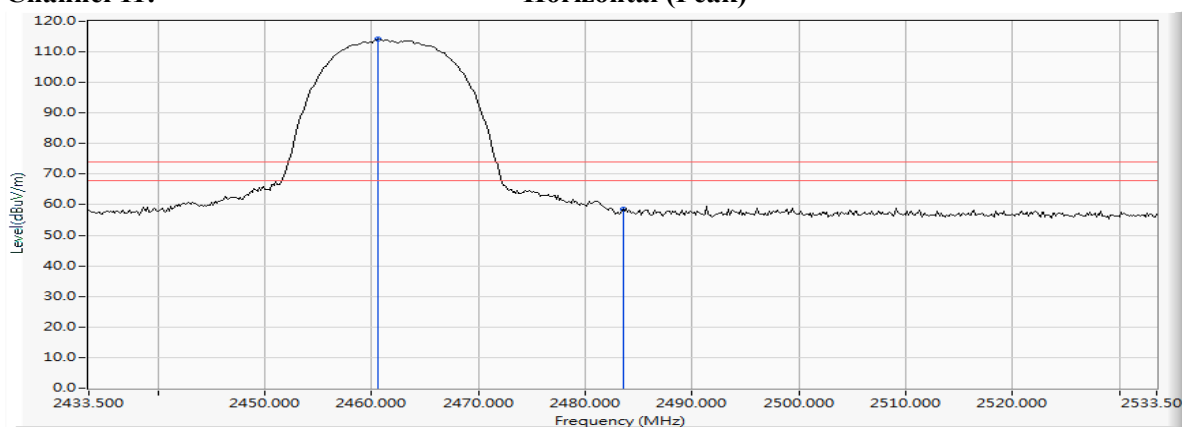
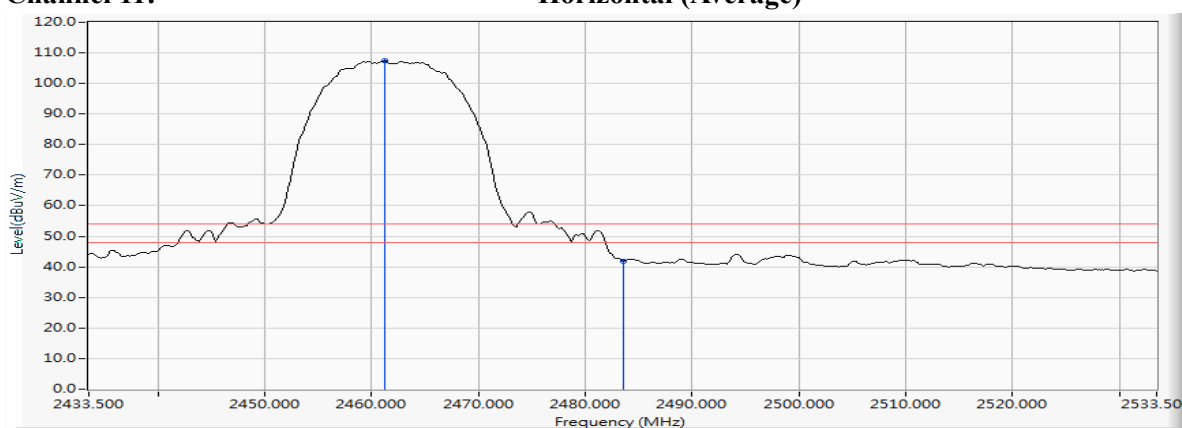
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2460.601	6.949	107.192	114.140	--	--	--
11 (Peak)	2483.500	7.110	51.351	58.461	74.000	54.000	Pass
11 (Average)	2461.181	6.953	100.413	107.366	--	--	--
11 (Average)	2483.500	7.110	34.794	41.904	74.000	54.000	Pass

Figure Channel 11:**Horizontal (Peak)****Figure Channel 11:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱: Intel® Wi-Fi 6 AX201

待測物型號: AX201NGW

測試頻道: CH 11 (2462MHz)

量測天線: 3117/00203800

檢測器: 峰值 & 平均值

測試日期: 107年09月15日

測試項目: 使用頻率範圍外之任意 100 千赫雜訊

測試模式: Mode 2: SISO B: 發射器 802.11b

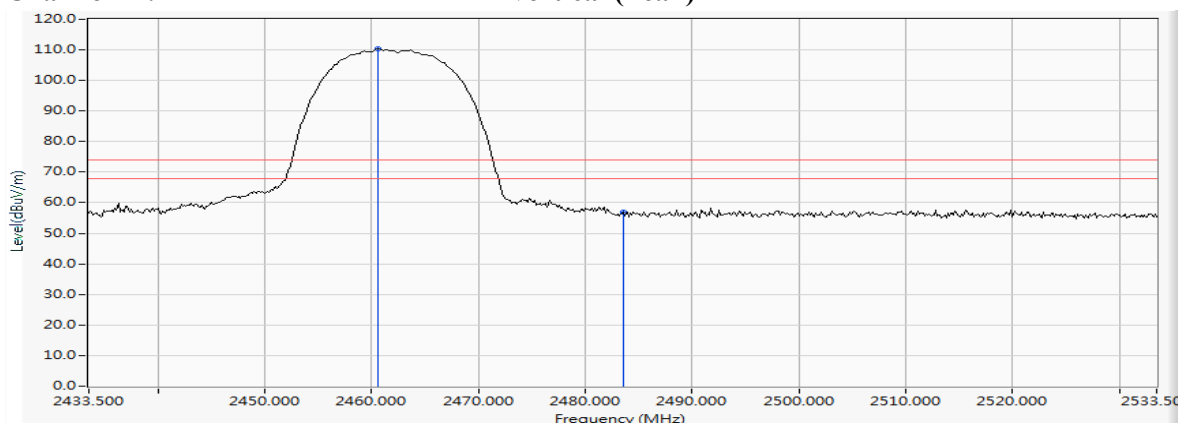
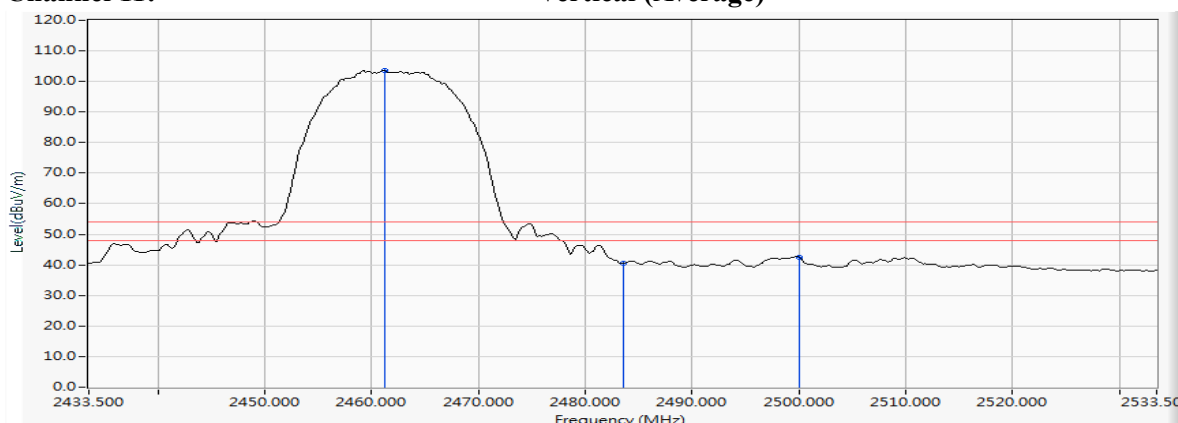
測試距離: 3 M

環境溫度: 20 °C

環境濕度: 52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2460.601	6.221	104.172	110.392	--	--	--
11 (Peak)	2483.500	6.363	50.710	57.073	74.000	54.000	Pass
11 (Average)	2461.181	6.224	97.364	103.588	--	--	--
11 (Average)	2483.500	6.363	34.210	40.573	74.000	54.000	Pass
11 (Average)	2500.022	6.448	36.152	42.600	74.000	54.000	Pass

Figure Channel 11:**Vertical (Peak)****Figure Channel 11:****Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 12 (2467MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11b

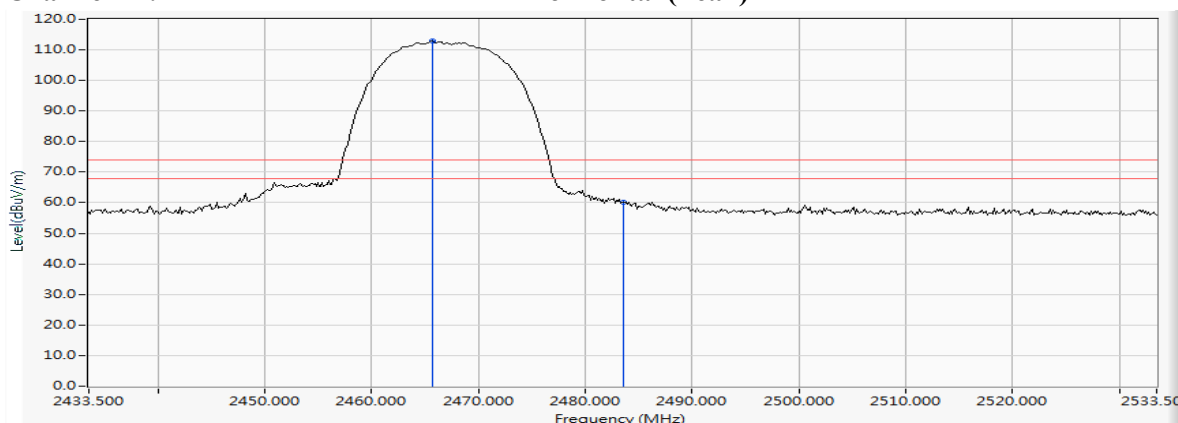
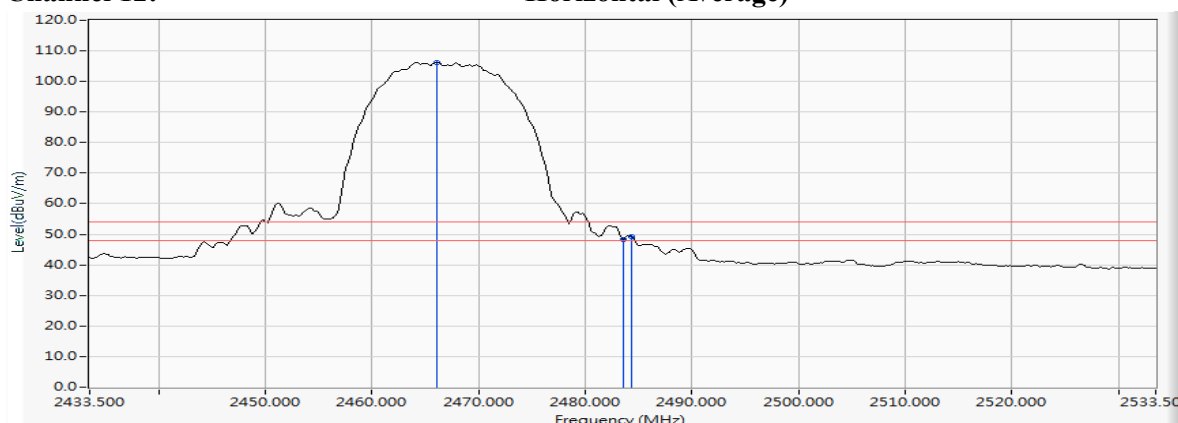
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
12 (Peak)	2465.674	6.984	105.965	112.949	--	--	--
12 (Peak)	2483.500	7.110	52.976	60.086	74.00	54.00	Pass
12 (Average)	2466.109	6.988	99.223	106.210	--	--	--
12 (Average)	2483.500	7.110	41.258	48.368	74.00	54.00	Pass
12 (Average)	2484.370	7.116	42.253	49.369	74.00	54.00	Pass

Figure Channel 12:**Horizontal (Peak)****Figure Channel 12:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 12 (2467MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11b

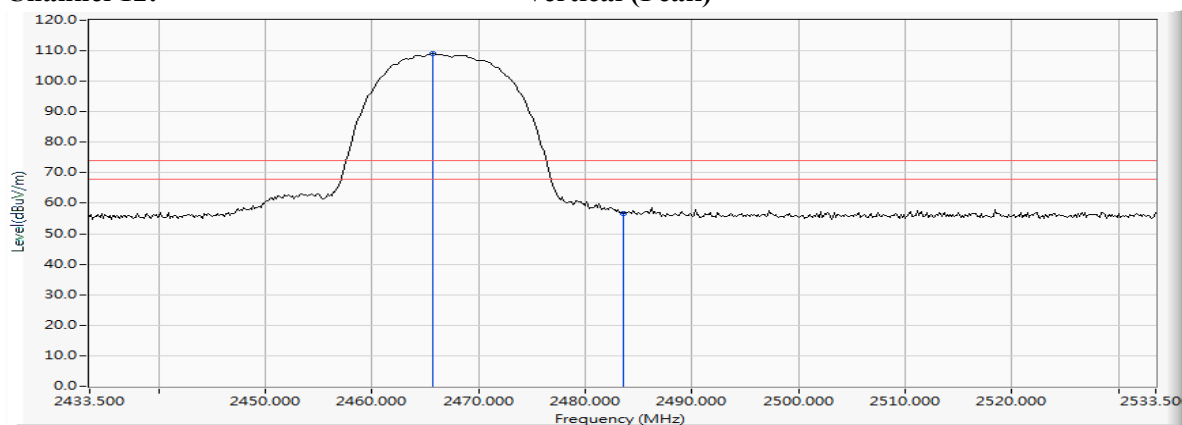
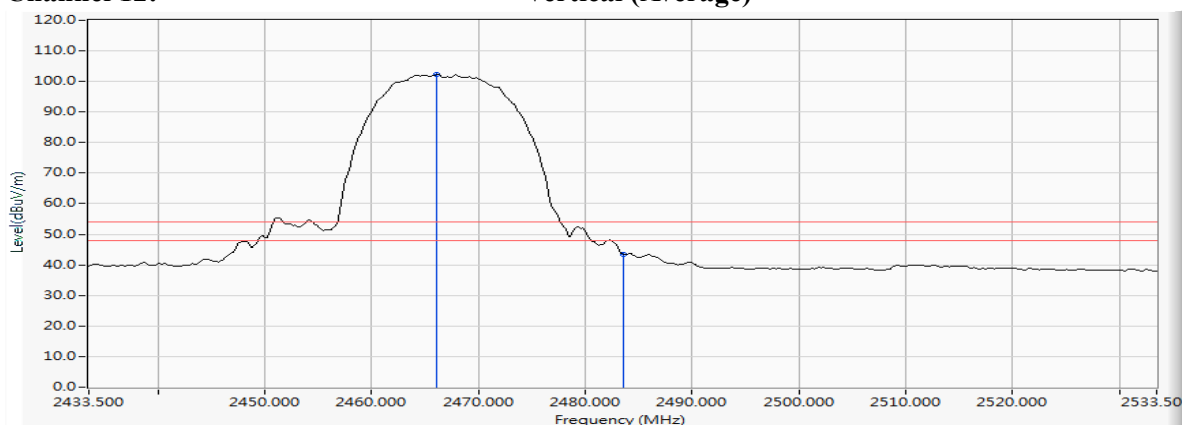
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
12 (Peak)	2465.674	6.252	102.871	109.123	--	--	--
12 (Peak)	2483.500	6.363	50.380	56.743	74.00	54.00	Pass
12 (Average)	2466.109	6.255	96.105	102.360	--	--	--
12 (Average)	2483.500	6.363	36.994	43.357	74.00	54.00	Pass

Figure Channel 12: Vertical (Peak)**Figure Channel 12: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 13 (2472MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11b

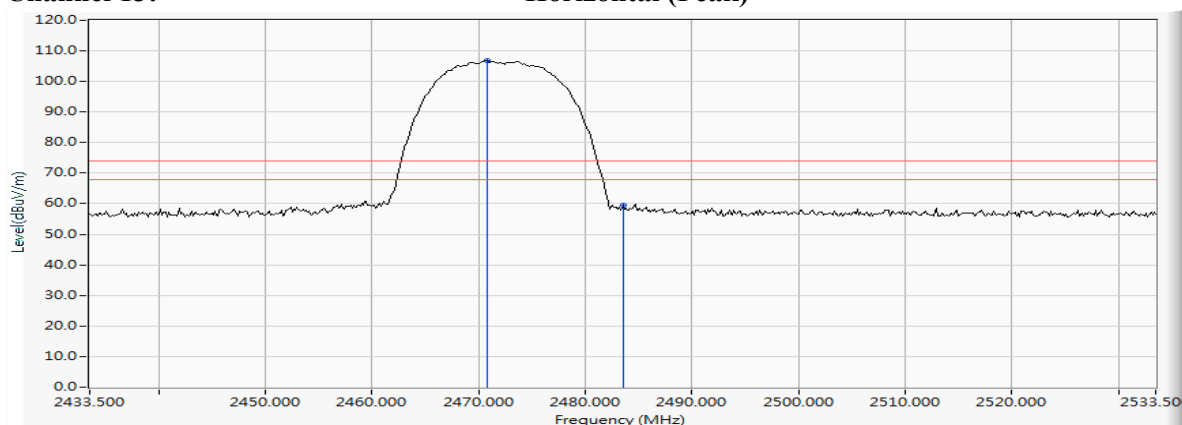
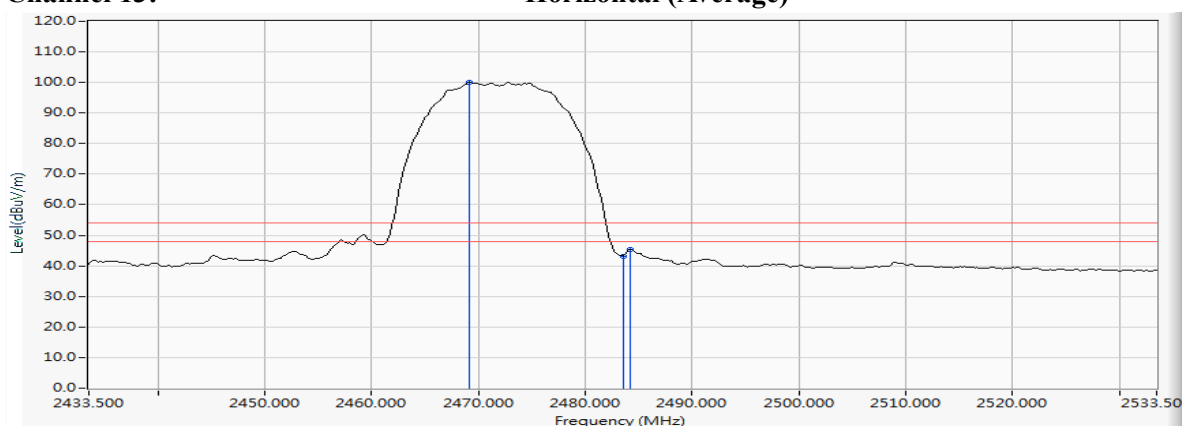
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
13 (Peak)	2470.746	7.020	99.846	106.866	--	--	--
13 (Peak)	2483.500	7.110	52.507	59.617	74.00	54.00	Pass
13 (Average)	2469.152	7.008	93.137	100.146	--	--	--
13 (Average)	2483.500	7.110	36.157	43.267	74.00	54.00	Pass
13 (Average)	2484.225	7.115	38.262	45.377	74.00	54.00	Pass

Figure Channel 13:**Horizontal (Peak)****Figure Channel 13:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱: Intel® Wi-Fi 6 AX201

待測物型號: AX201NGW

測試頻道: CH 13 (2472MHz)

量測天線: 3117/00203800

檢測器: 峰值 & 平均值

測試日期: 107年09月15日

測試項目: 使用頻率範圍外之任意 100 千赫雜訊

測試模式: Mode 2: SISO B: 發射器 802.11b

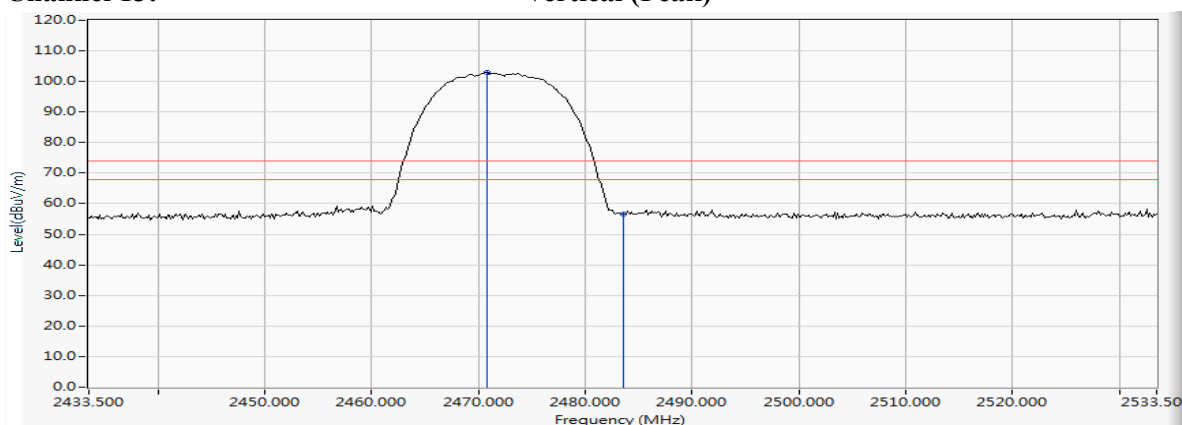
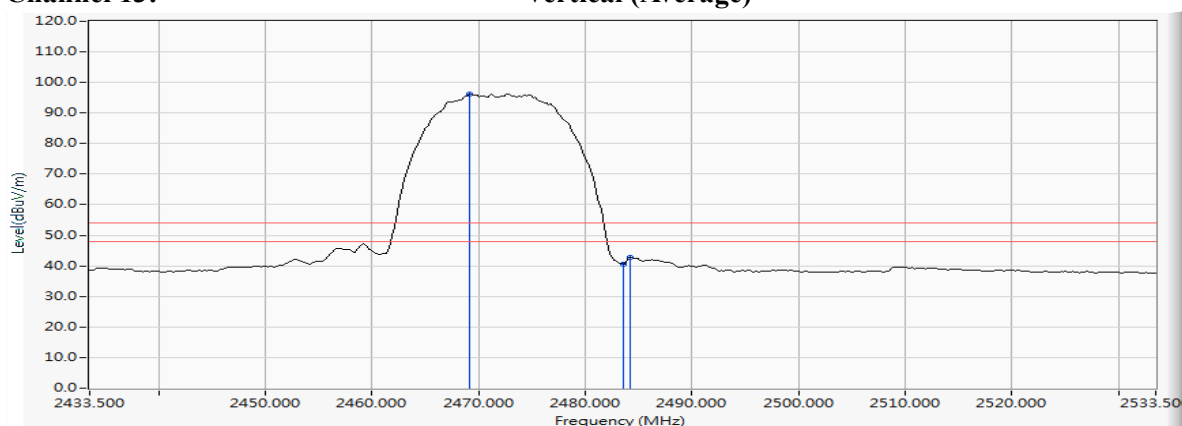
測試距離: 3 M

環境溫度: 20 °C

環境濕度: 52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
13 (Peak)	2470.746	6.283	96.720	103.004	--	--	--
13 (Peak)	2483.500	6.363	50.265	56.628	74.00	54.00	Pass
13 (Average)	2469.152	6.273	89.909	96.183	--	--	--
13 (Average)	2483.500	6.363	34.286	40.649	74.00	54.00	Pass
13 (Average)	2484.225	6.368	36.420	42.788	74.00	54.00	Pass

Figure Channel 13: Vertical (Peak)**Figure Channel 13: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 01 (2412MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11g

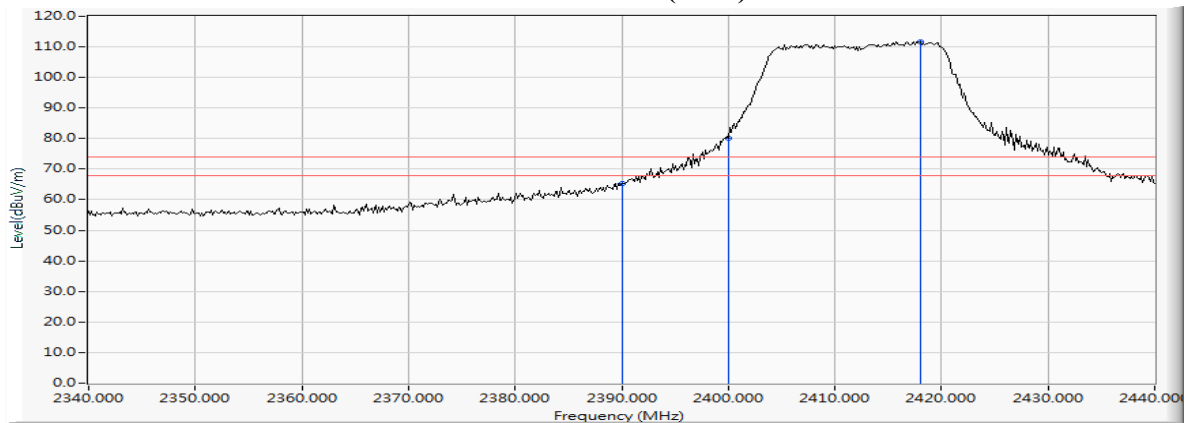
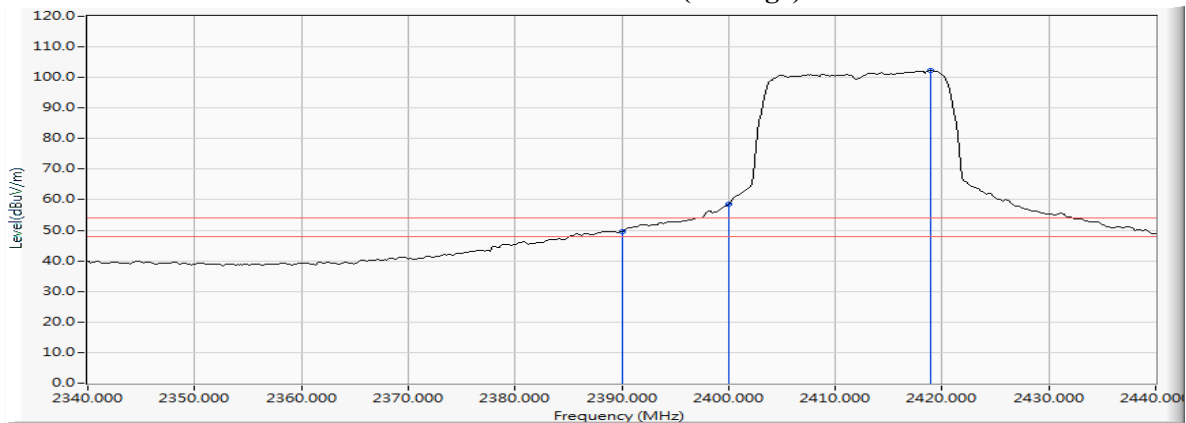
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
01 (Peak)	2390.000	6.474	58.907	65.382	74.000	54.000	Pass
01 (Peak)	2400.000	6.528	73.431	79.959	--	--	--
01 (Peak)	2417.971	6.646	105.081	111.726	--	--	--
01 (Average)	2390.000	6.474	43.156	49.631	74.000	54.000	Pass
01 (Average)	2400.000	6.528	52.180	58.708	--	--	--
01 (Average)	2418.986	6.652	95.632	102.285	--	--	--

Figure Channel 01:**Horizontal (Peak)****Figure Channel 01:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 01 (2412MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11g

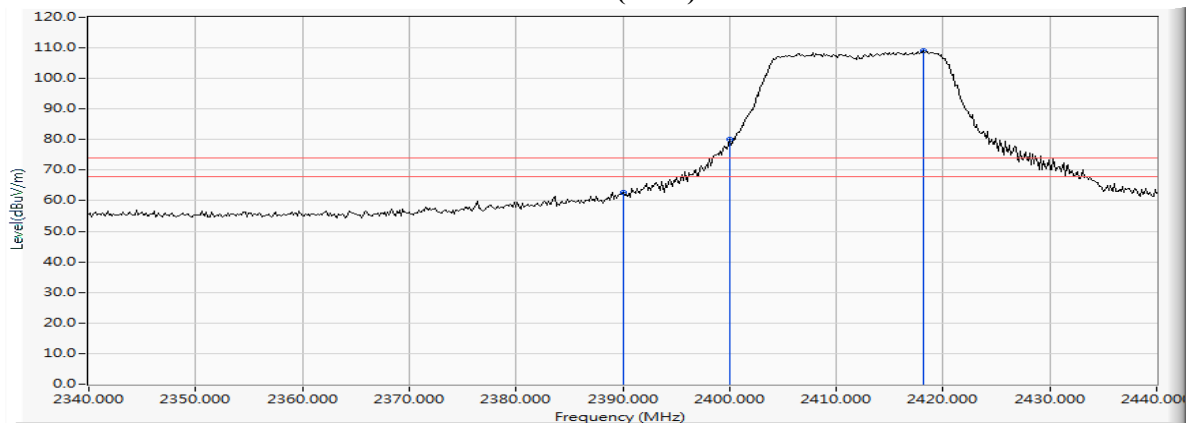
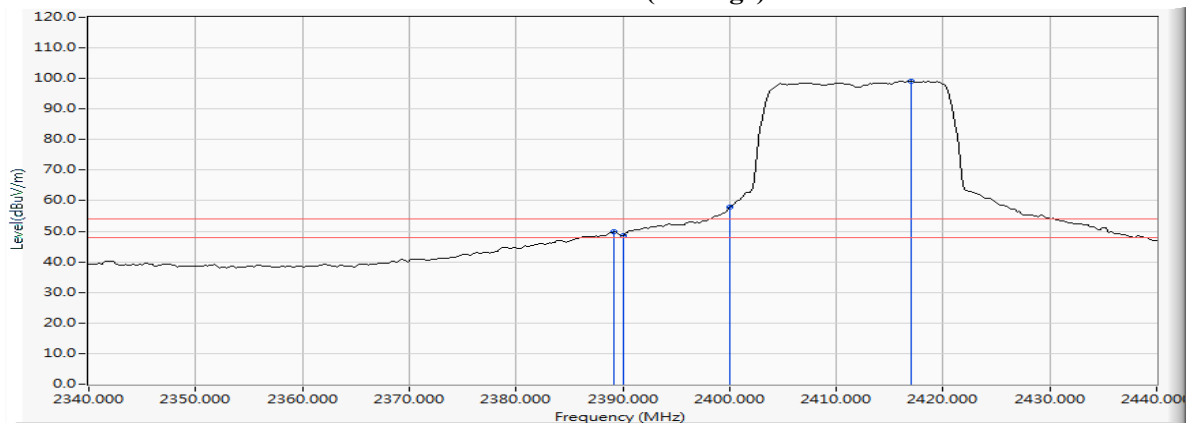
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
01 (Peak)	2390.000	5.880	56.947	62.828	74.000	54.000	Pass
01 (Peak)	2400.000	5.879	74.157	80.036	--	--	--
01 (Peak)	2418.116	5.952	102.997	108.949	--	--	--
01 (Average)	2389.130	5.884	43.873	49.757	74.000	54.000	Pass
01 (Average)	2390.000	5.880	42.688	48.569	74.000	54.000	Pass
01 (Average)	2400.000	5.879	51.901	57.780	--	--	--
01 (Average)	2416.957	5.945	93.274	99.219	--	--	--

Figure Channel 01: Vertical (Peak)**Figure Channel 01: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11g

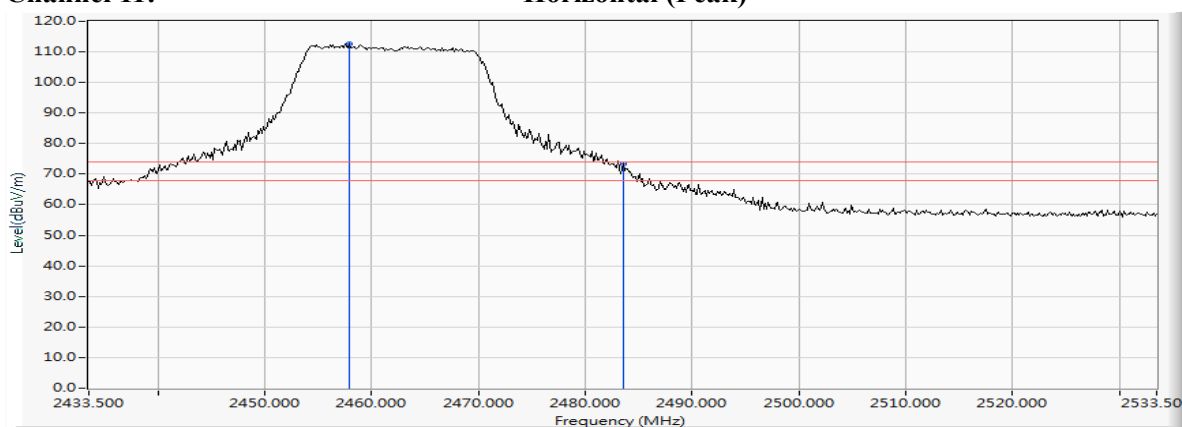
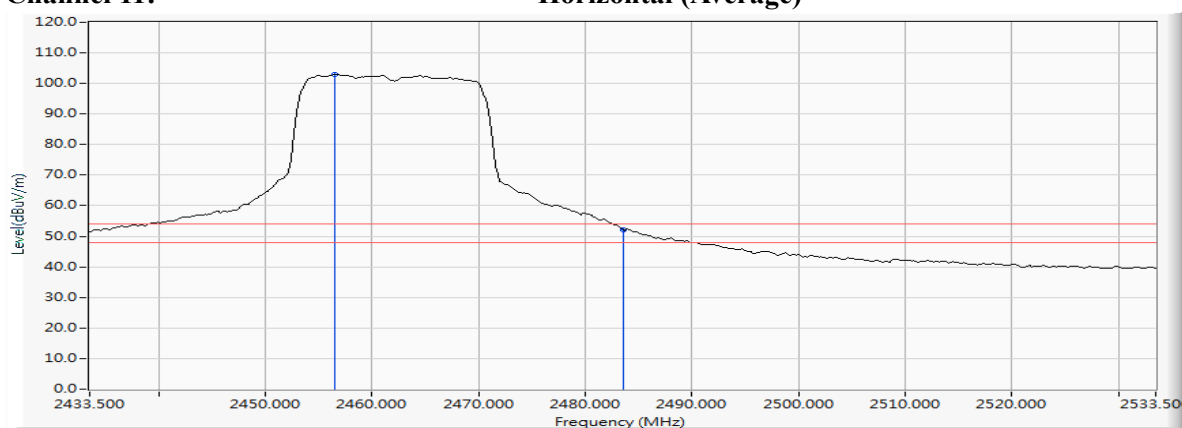
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2457.848	6.929	105.681	112.610	--	--	--
11 (Peak)	2483.500	7.110	66.371	73.481	74.000	54.000	Pass
11 (Average)	2456.543	6.919	96.104	103.024	--	--	--
11 (Average)	2483.500	7.110	45.132	52.242	74.000	54.000	Pass

Figure Channel 11:**Horizontal (Peak)****Figure Channel 11:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11g

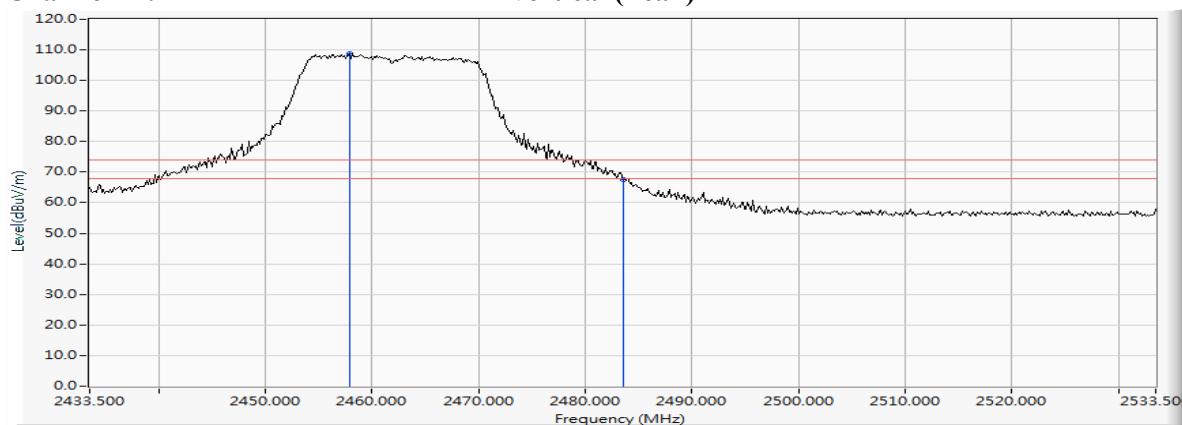
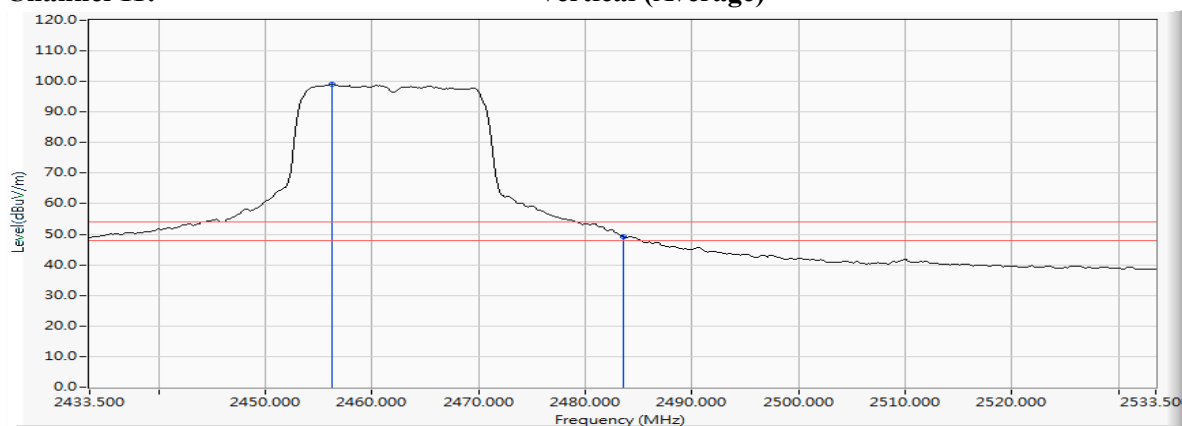
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2457.848	6.203	102.429	108.632	--	--	--
11 (Peak)	2483.500	6.363	61.331	67.694	74.000	54.000	Pass
11 (Average)	2456.254	6.193	92.914	99.107	--	--	--
11 (Average)	2483.500	6.363	42.706	49.069	74.000	54.000	Pass

Figure Channel 11: Vertical (Peak)**Figure Channel 11: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 12 (2467MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11g

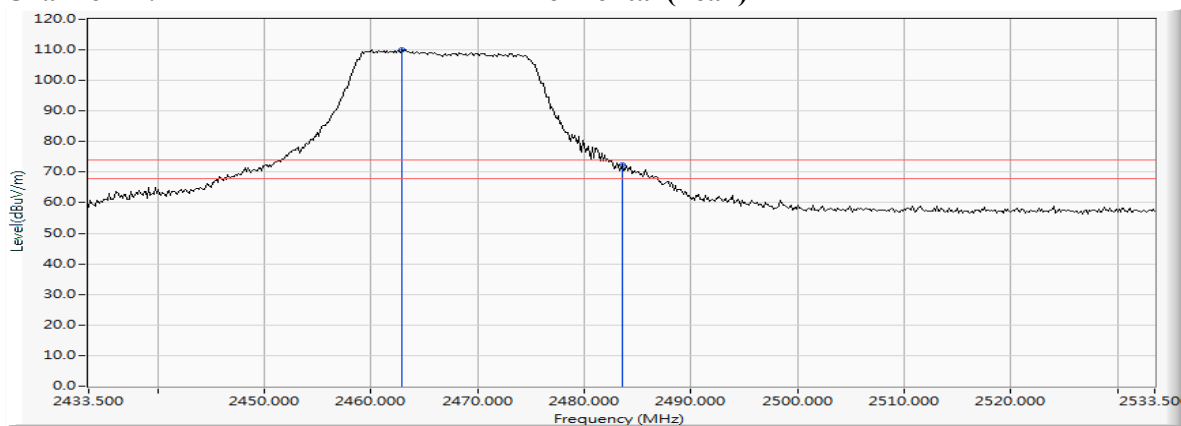
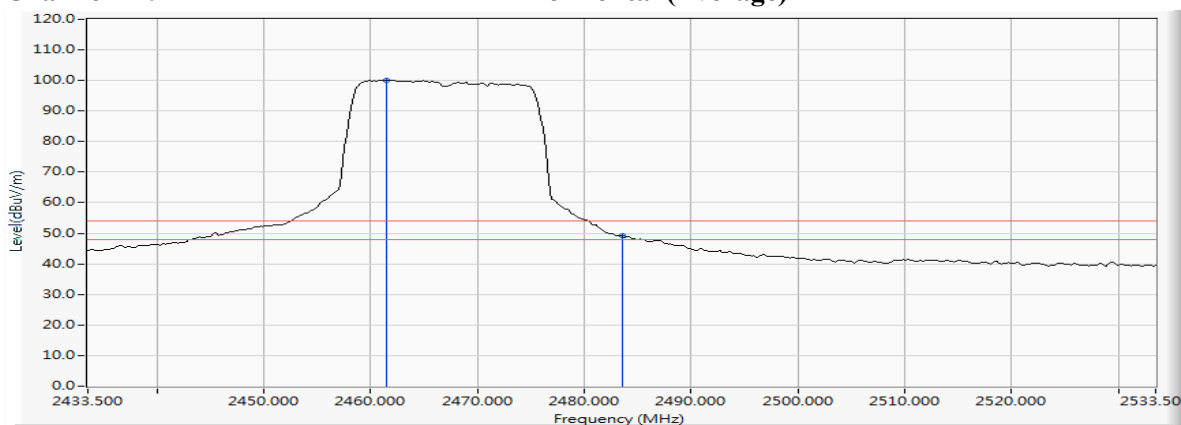
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
12 (Peak)	2462.920	6.965	103.196	110.161	--	--	--
12 (Peak)	2483.500	7.110	65.365	72.475	74.00	54.00	Pass
12 (Average)	2461.471	6.955	93.183	100.138	--	--	--
12 (Average)	2483.500	7.110	42.085	49.195	74.00	54.00	Pass

Figure Channel 12:**Horizontal (Peak)****Figure Channel 12:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 12 (2467MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11g

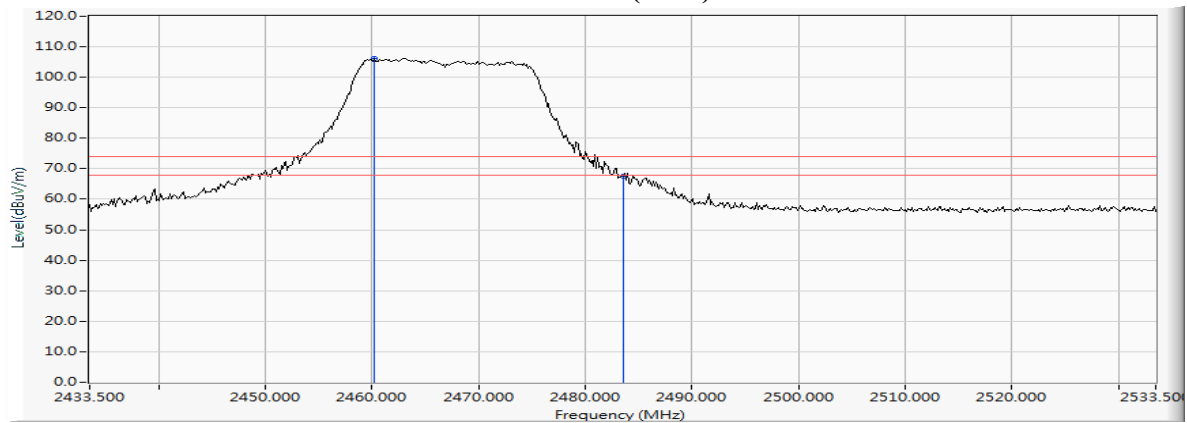
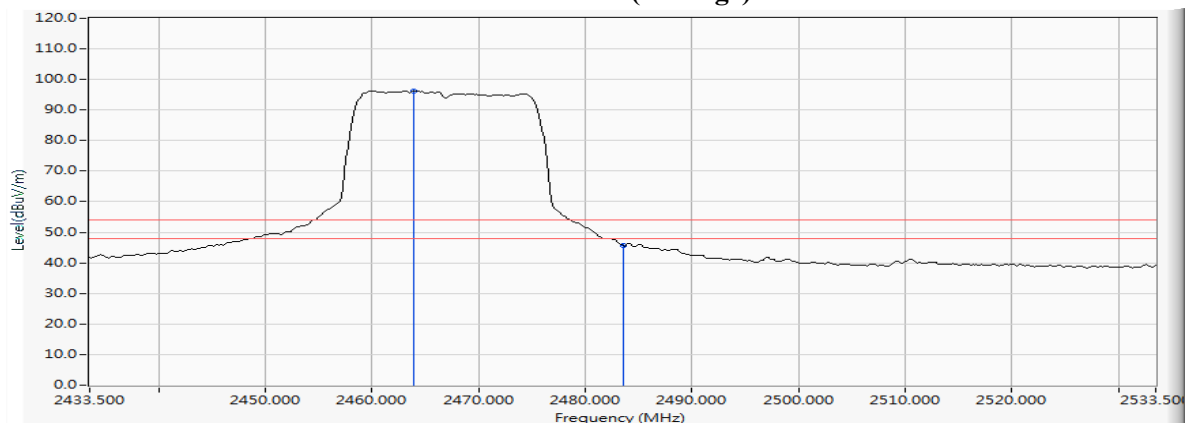
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
12 (Peak)	2460.167	6.217	100.089	106.307	--	--	--
12 (Peak)	2483.500	6.363	61.255	67.618	74.00	54.00	Pass
12 (Average)	2463.935	6.241	90.087	96.328	--	--	--
12 (Average)	2483.500	6.363	39.359	45.722	74.00	54.00	Pass

Figure Channel 12: Vertical (Peak)**Figure Channel 12: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 13 (2472MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11g

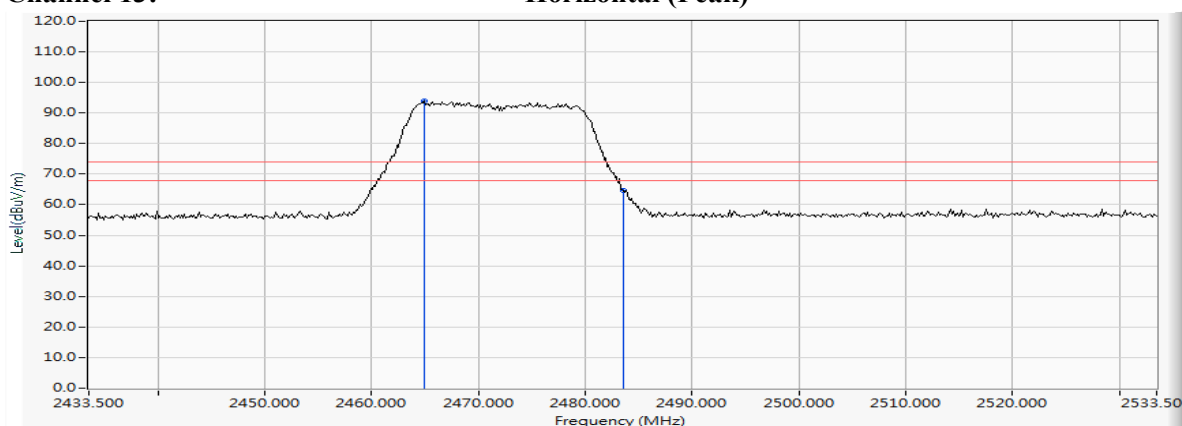
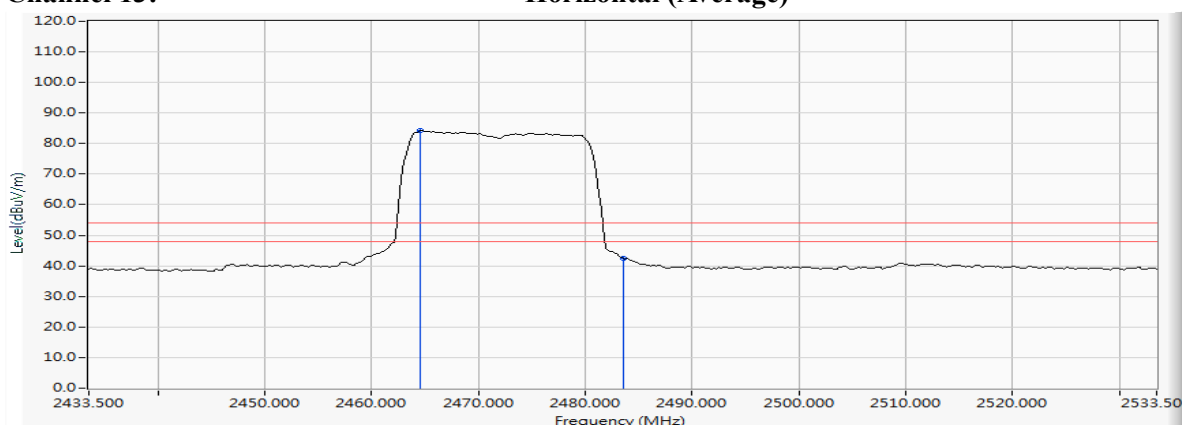
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
13 (Peak)	2464.949	6.979	86.995	93.974	--	--	--
13 (Peak)	2483.500	7.110	57.568	64.678	74.00	54.00	Pass
13 (Average)	2464.514	6.976	77.230	84.206	--	--	--
13 (Average)	2483.500	7.110	35.284	42.394	74.00	54.00	Pass

Figure Channel 13:**Horizontal (Peak)****Figure Channel 13:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 13 (2472MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11g

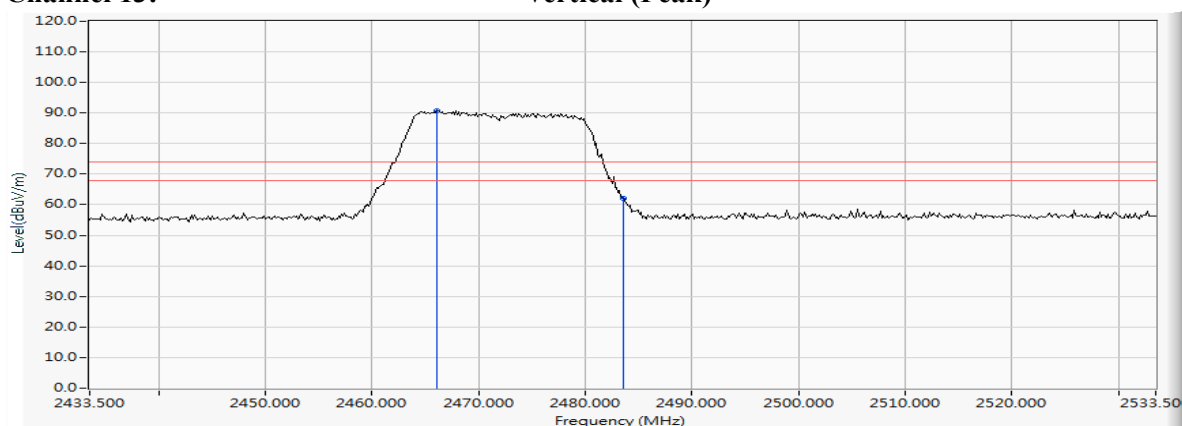
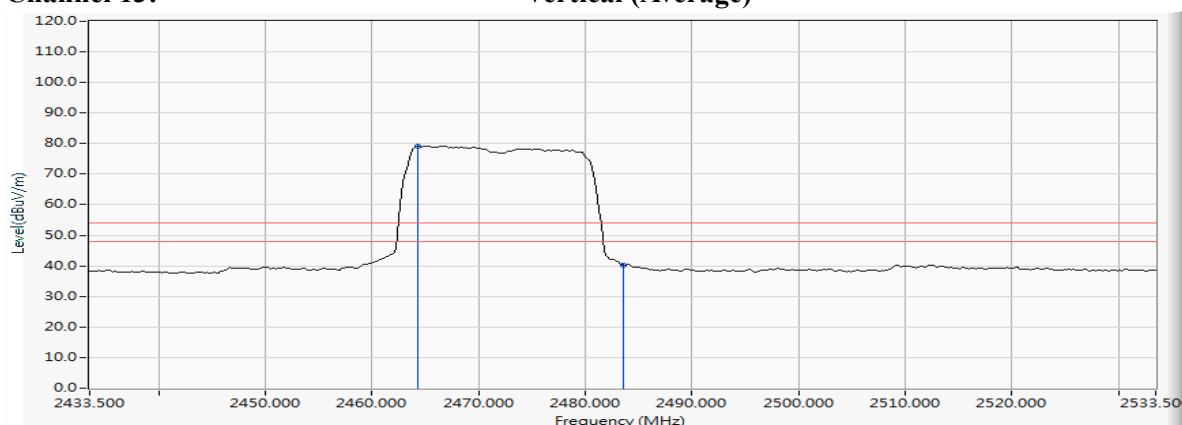
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
13 (Peak)	2466.109	6.255	84.569	90.824	--	--	--
13 (Peak)	2483.500	6.363	55.667	62.030	74.00	54.00	Pass
13 (Average)	2464.225	6.244	73.028	79.271	--	--	--
13 (Average)	2483.500	6.363	33.820	40.183	74.00	54.00	Pass

Figure Channel 13: Vertical (Peak)**Figure Channel 13: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 01 (2412MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11n (20MHz)

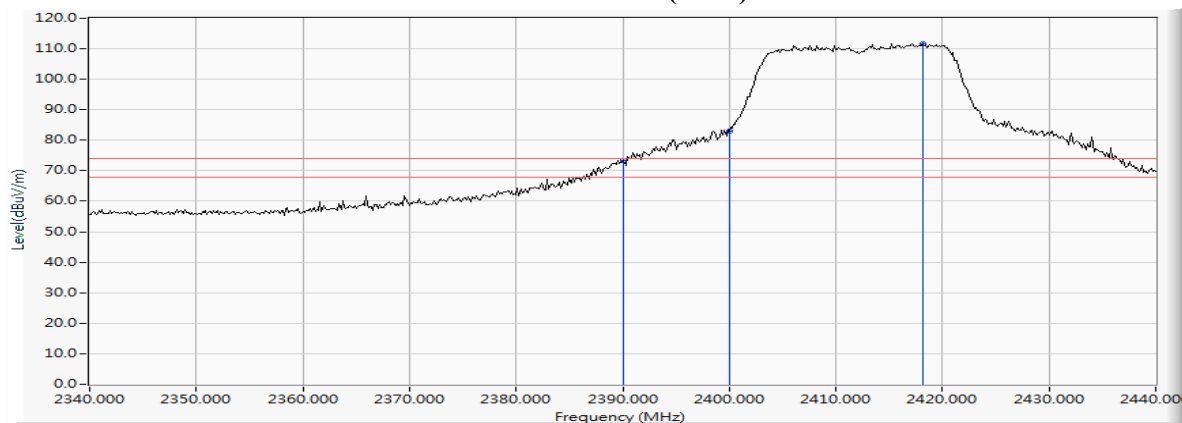
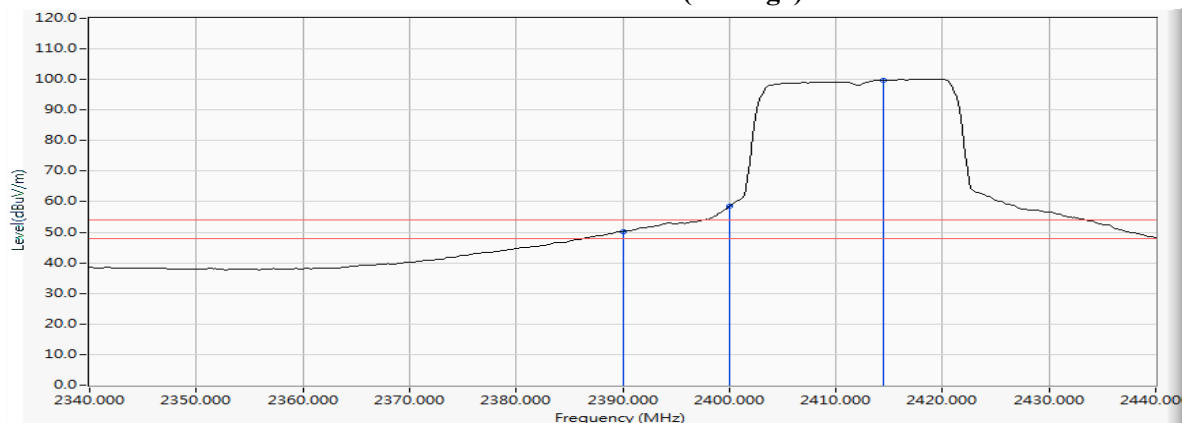
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
01 (Peak)	2390.000	6.474	66.982	73.457	74.000	54.000	Pass
01 (Peak)	2400.000	6.528	76.392	82.920	--	--	--
01 (Peak)	2418.116	6.646	104.896	111.542	--	--	--
01 (Average)	2390.000	6.474	43.782	50.257	74.000	54.000	Pass
01 (Average)	2400.000	6.528	51.967	58.495	--	--	--
01 (Average)	2414.493	6.621	93.179	99.799	--	--	--

Figure Channel 01:**Horizontal (Peak)****Figure Channel 01:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 01 (2412MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11n (20MHz)

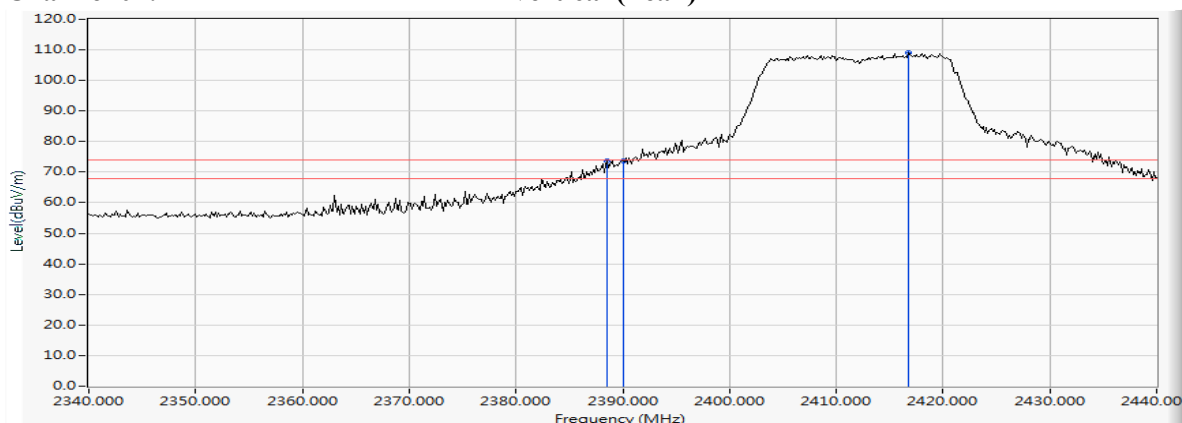
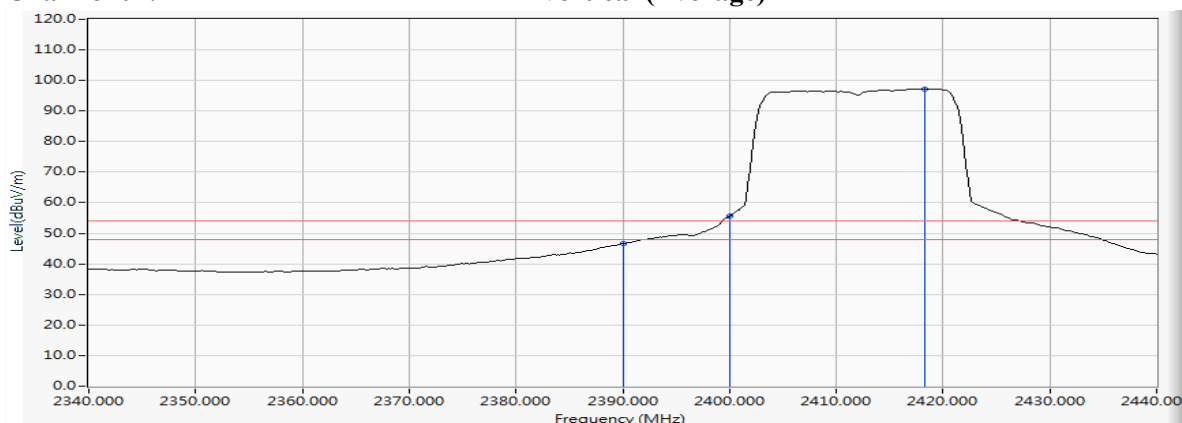
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
01 (Peak)	2388.551	5.887	67.771	73.658	74.000	54.000	Pass
01 (Peak)	2390.000	5.880	67.801	73.682	--	--	--
01 (Peak)	2416.812	5.944	103.116	109.060	--	--	--
01 (Average)	2390.000	5.880	40.778	46.659	74.000	54.000	Pass
01 (Average)	2400.000	5.879	49.871	55.750	--	--	--
01 (Average)	2418.261	5.953	91.295	97.248	--	--	--

Figure Channel 01: Vertical (Peak)**Figure Channel 01: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11n (20MHz)

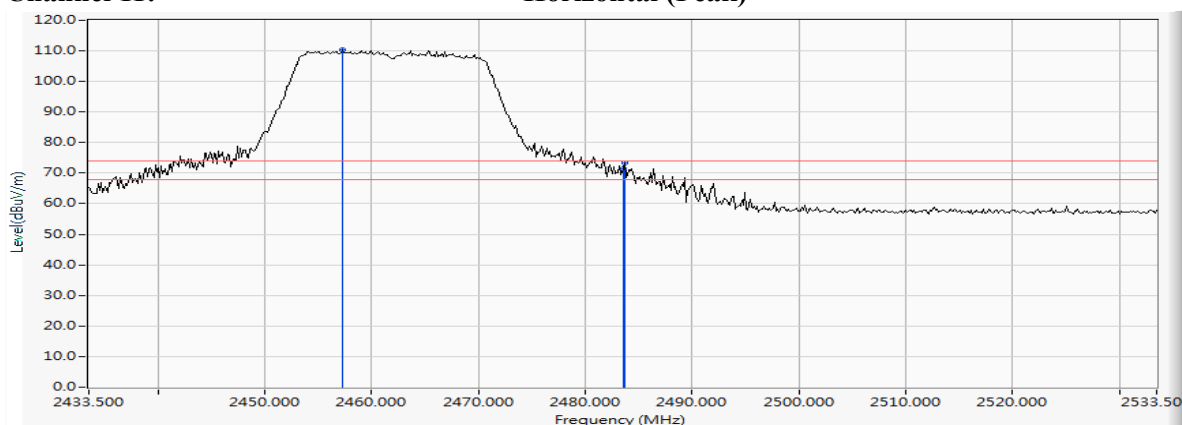
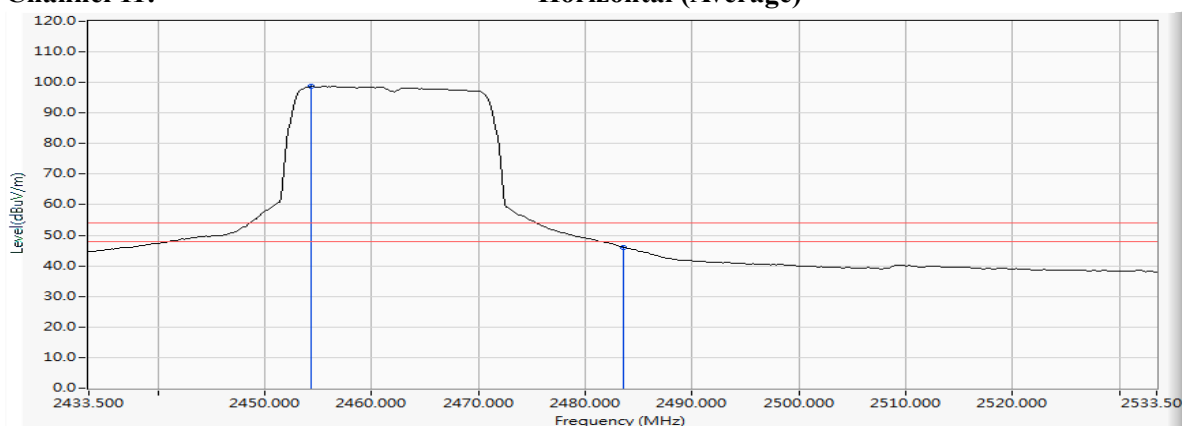
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2457.268	6.925	103.473	110.398	--	--	--
11 (Peak)	2483.500	7.110	64.222	71.332	74.000	54.000	Pass
11 (Peak)	2483.645	7.111	66.230	73.341	74.000	54.000	Pass
11 (Average)	2454.370	6.904	91.761	98.665	--	--	--
11 (Average)	2483.500	7.110	38.994	46.104	74.000	54.000	Pass

Figure Channel 11:**Horizontal (Peak)****Figure Channel 11:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11n (20MHz)

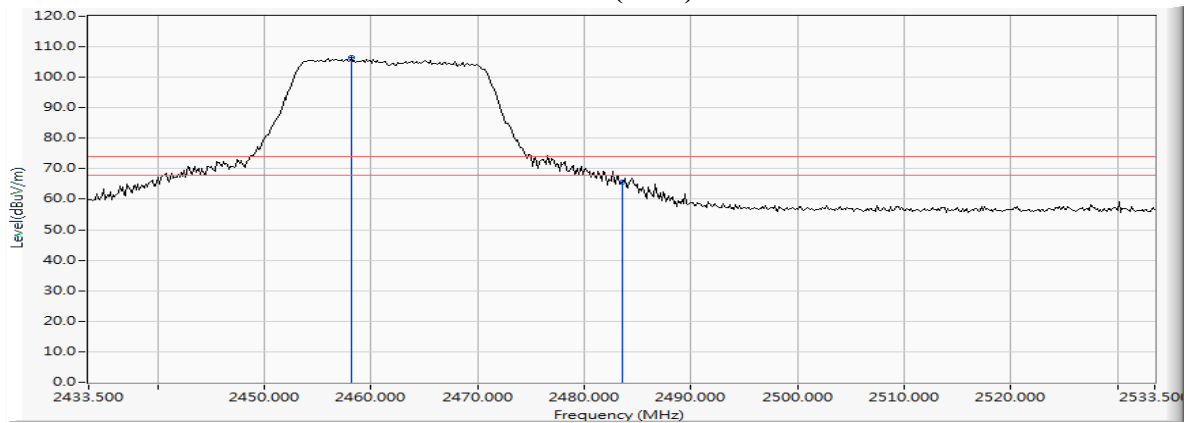
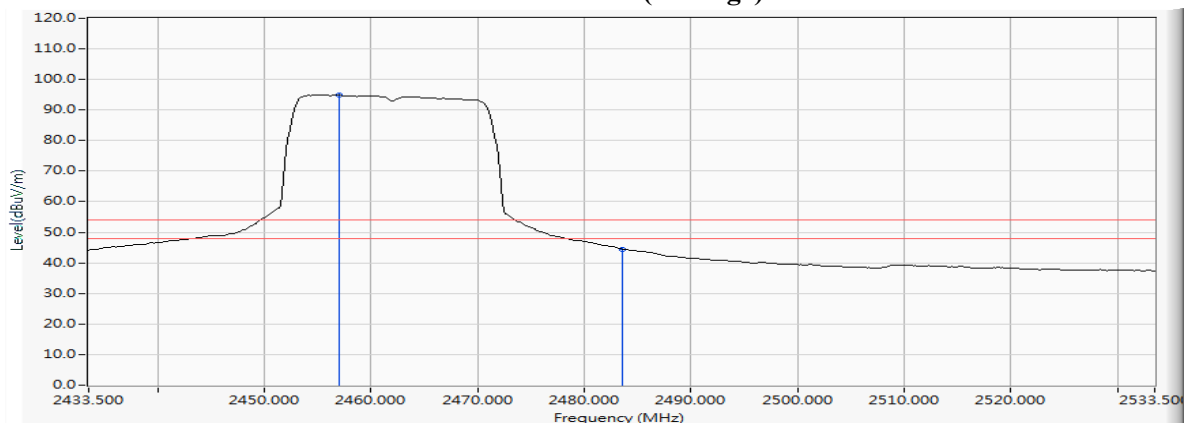
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2458.138	6.205	100.326	106.531	--	--	--
11 (Peak)	2483.500	6.363	59.163	65.526	74.000	54.000	Pass
11 (Average)	2456.978	6.198	88.686	94.883	--	--	--
11 (Average)	2483.500	6.363	38.173	44.536	74.000	54.000	Pass

Figure Channel 11: Vertical (Peak)**Figure Channel 11: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 12 (2467MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11n (20MHz)

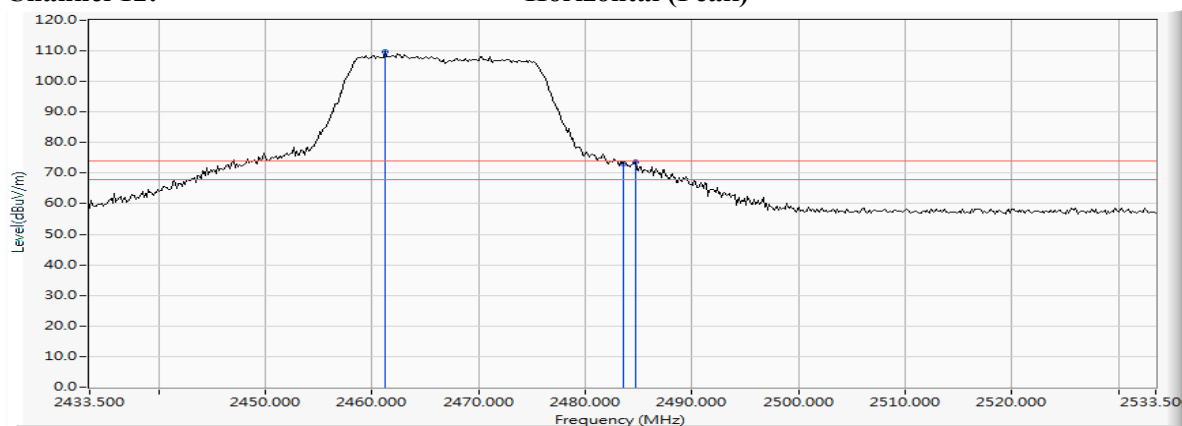
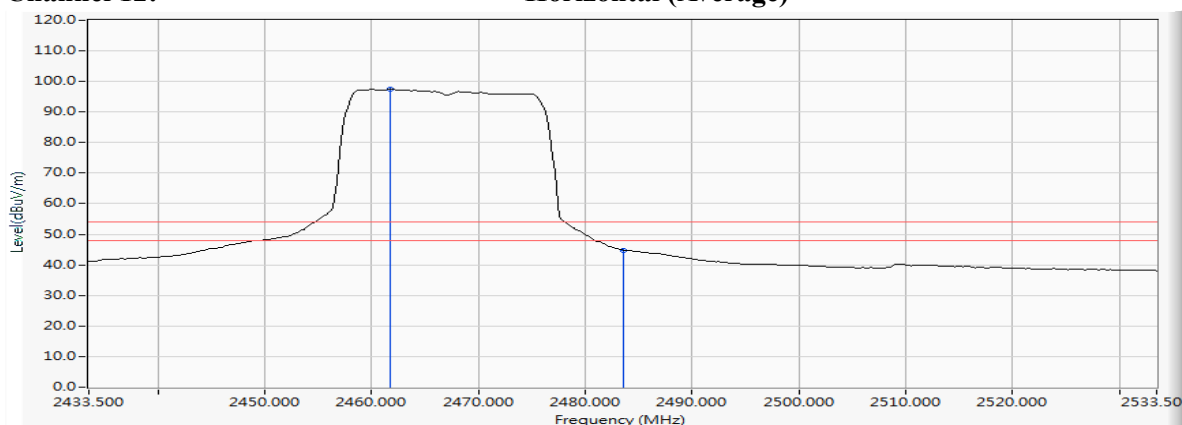
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
12 (Peak)	2461.181	6.953	102.714	109.667	--	--	--
12 (Peak)	2483.500	7.110	65.910	73.020	74.00	54.00	Pass
12 (Peak)	2484.659	7.119	66.509	73.627	74.00	54.00	Pass
12 (Average)	2461.761	6.956	90.589	97.546	--	--	--
12 (Average)	2483.500	7.110	37.716	44.826	74.00	54.00	Pass

Figure Channel 12:**Horizontal (Peak)****Figure Channel 12:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 12 (2467MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11n (20MHz)

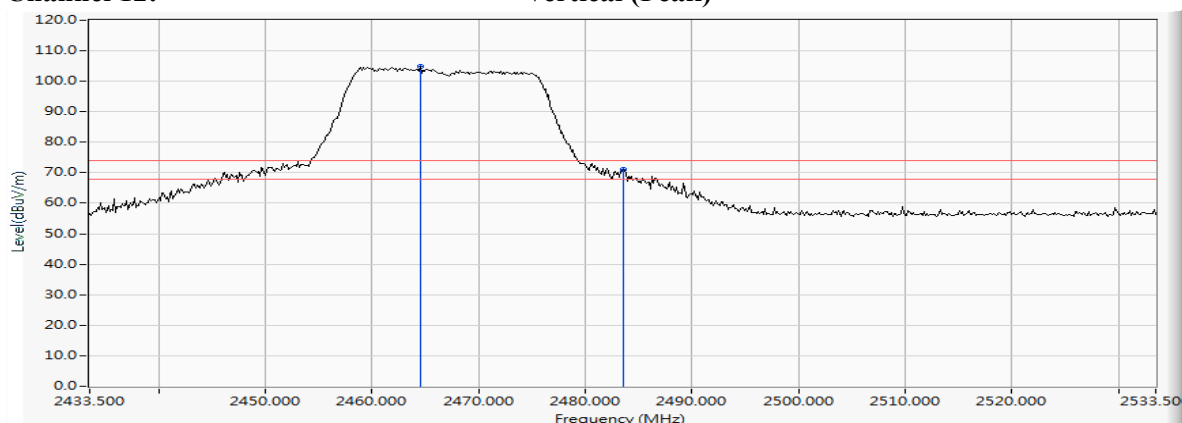
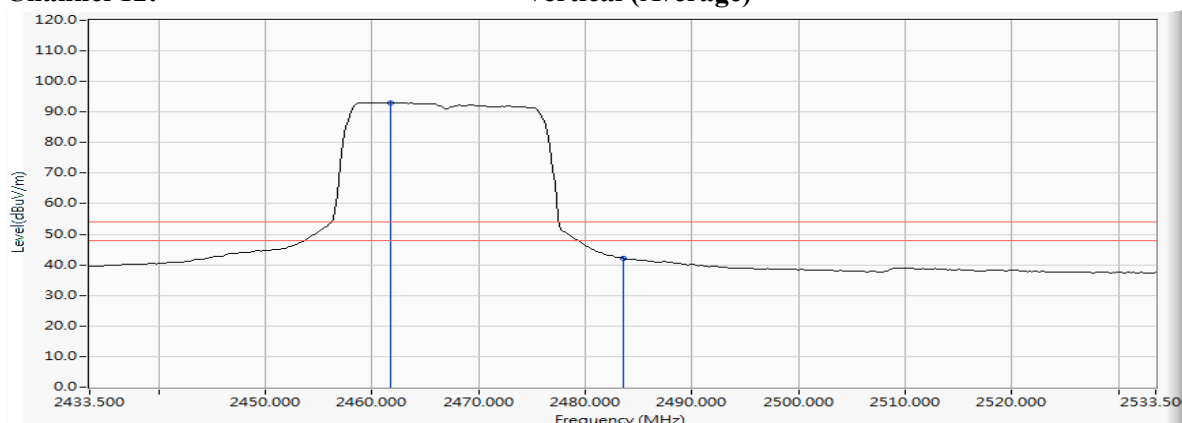
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
12 (Peak)	2464.514	6.245	98.768	105.013	--	--	--
12 (Peak)	2483.500	6.363	64.737	71.100	74.00	54.00	Pass
12 (Average)	2461.761	6.228	86.871	93.099	--	--	--
12 (Average)	2483.500	6.363	35.724	42.087	74.00	54.00	Pass

Figure Channel 12: Vertical (Peak)**Figure Channel 12: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 13 (2472MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11n (20MHz)

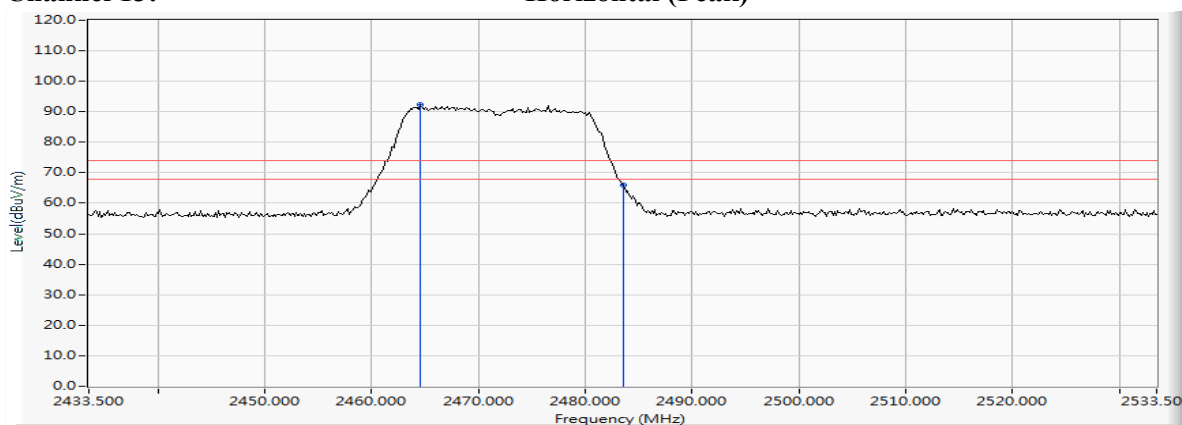
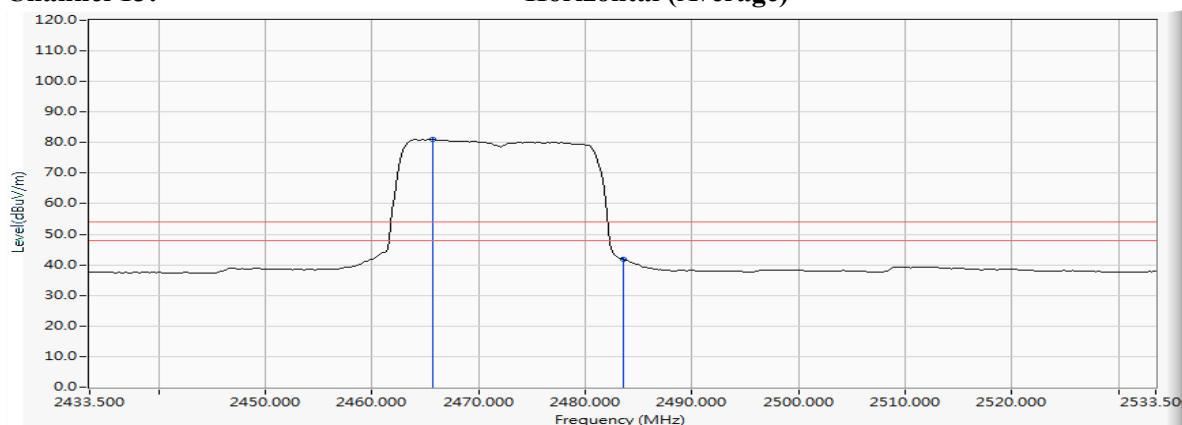
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
13 (Peak)	2464.514	6.976	85.239	92.215	--	--	--
13 (Peak)	2483.500	7.110	58.840	65.950	74.00	54.00	Pass
13 (Average)	2465.674	6.984	73.991	80.975	--	--	--
13 (Average)	2483.500	7.110	34.728	41.838	74.00	54.00	Pass

Figure Channel 13:**Horizontal (Peak)****Figure Channel 13:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 13 (2472MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11n (20MHz)

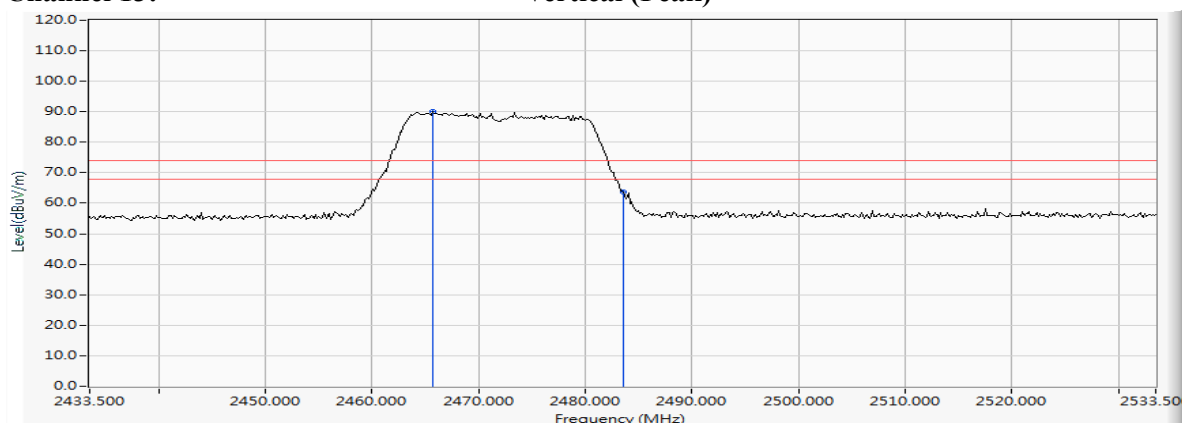
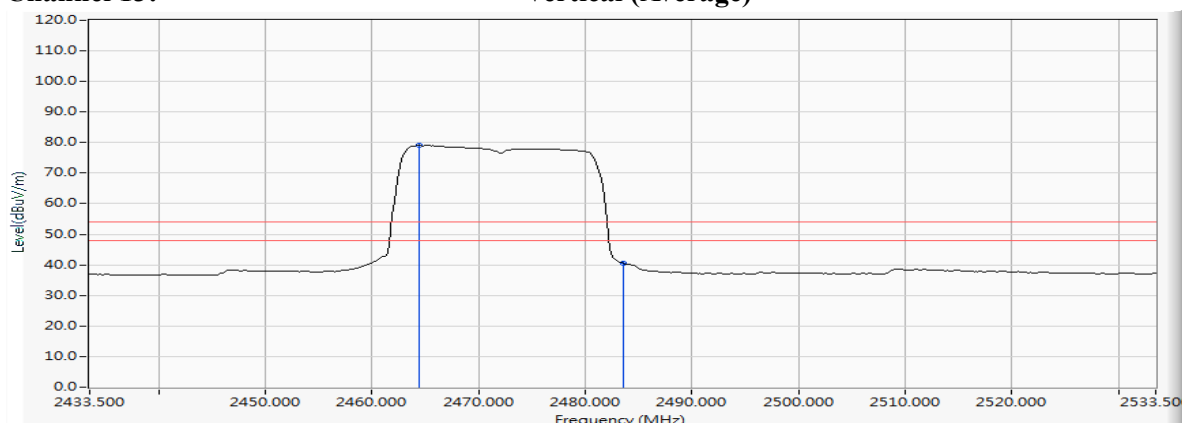
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
13 (Peak)	2465.674	6.252	83.969	90.221	--	--	--
13 (Peak)	2483.500	6.363	57.329	63.692	74.00	54.00	Pass
13 (Average)	2464.370	6.244	72.841	79.085	--	--	--
13 (Average)	2483.500	6.363	34.150	40.513	74.00	54.00	Pass

Figure Channel 13: Vertical (Peak)**Figure Channel 13: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 03 (2422 MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11n (40MHz)

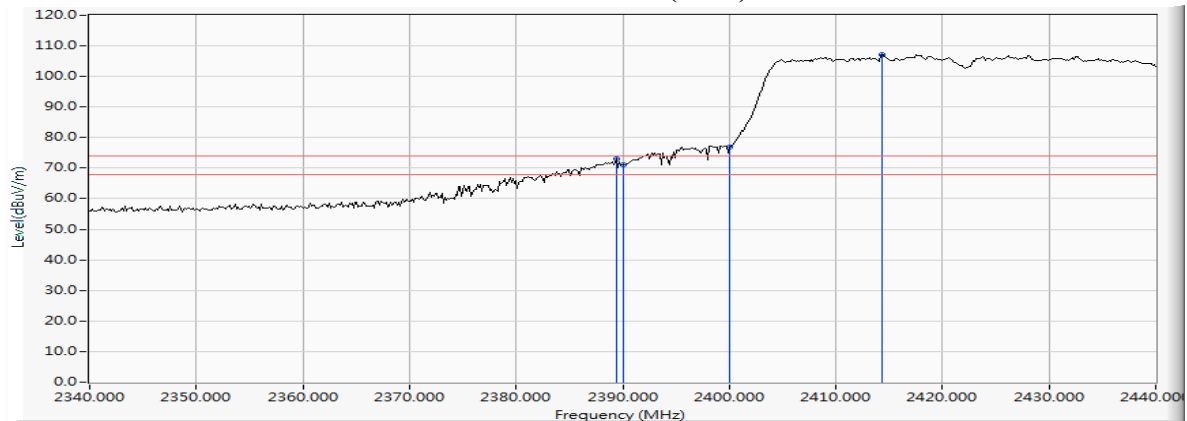
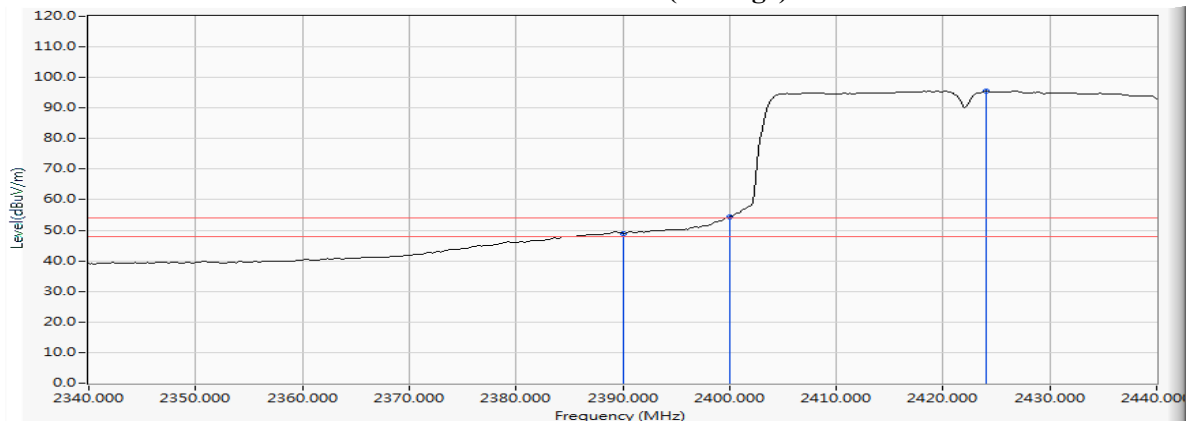
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
03 (Peak)	2389.420	6.472	66.548	73.020	74.00	54.00	Pass
03 (Peak)	2390.000	6.474	64.764	71.239	74.00	54.00	Pass
03 (Peak)	2400.000	6.528	70.500	77.028	--	--	--
03 (Peak)	2414.348	6.620	100.464	107.083	--	--	--
03 (Average)	2390.000	6.474	42.408	48.883	74.00	54.00	Pass
03 (Average)	2400.000	6.528	47.762	54.290	--	--	--
03 (Average)	2424.058	6.688	88.861	95.550	--	--	--

Figure Channel 03:**Horizontal (Peak)****Figure Channel 03:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 03 (2422 MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11n (40MHz)

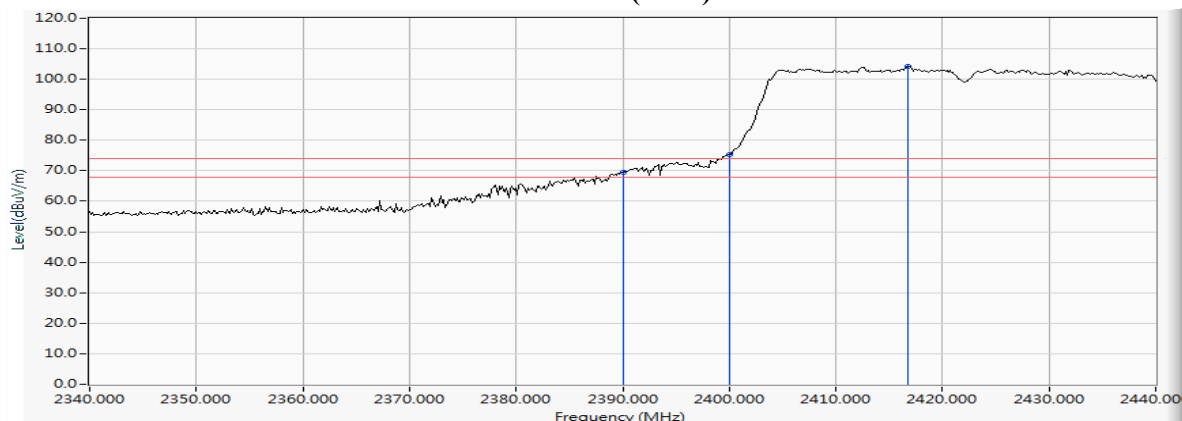
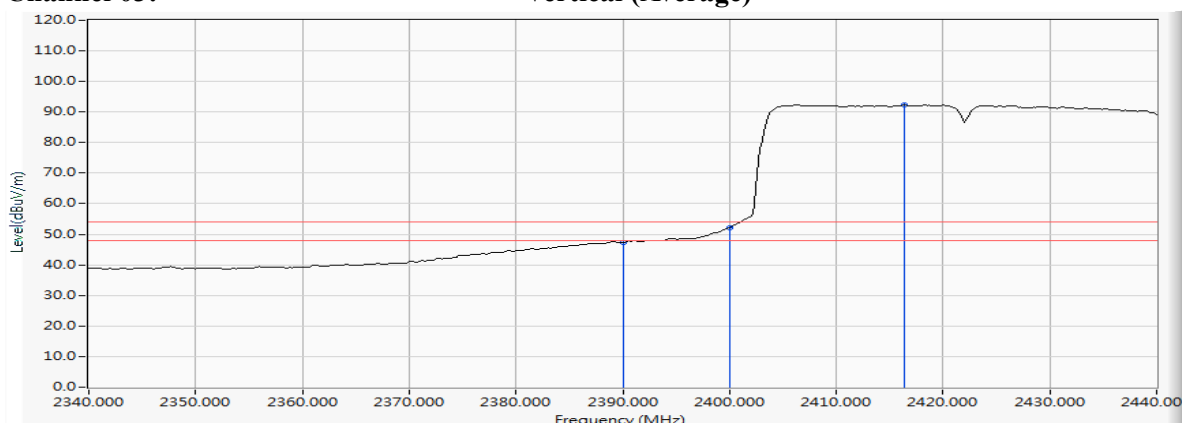
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
03 (Peak)	2390.000	5.880	63.717	69.598	74.00	54.00	Pass
03 (Peak)	2400.000	5.879	69.385	75.264	--	--	--
03 (Peak)	2416.812	5.944	98.328	104.272	--	--	--
03 (Average)	2390.000	5.880	41.460	47.341	74.00	54.00	Pass
03 (Average)	2400.000	5.879	46.319	52.198	--	--	--
03 (Average)	2416.377	5.941	86.397	92.338	--	--	--

Figure Channel 03: Vertical (Peak)**Figure Channel 03: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 09 (2452MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11n (40MHz)

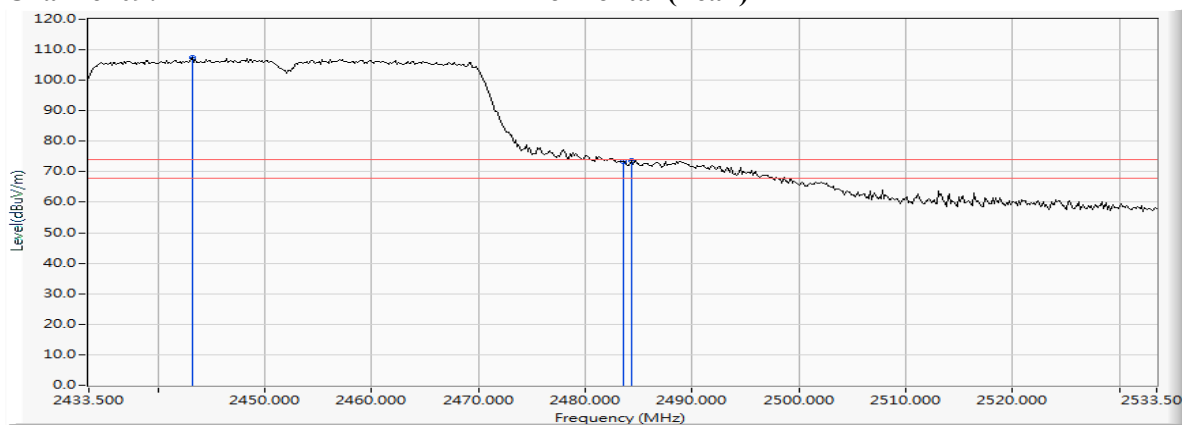
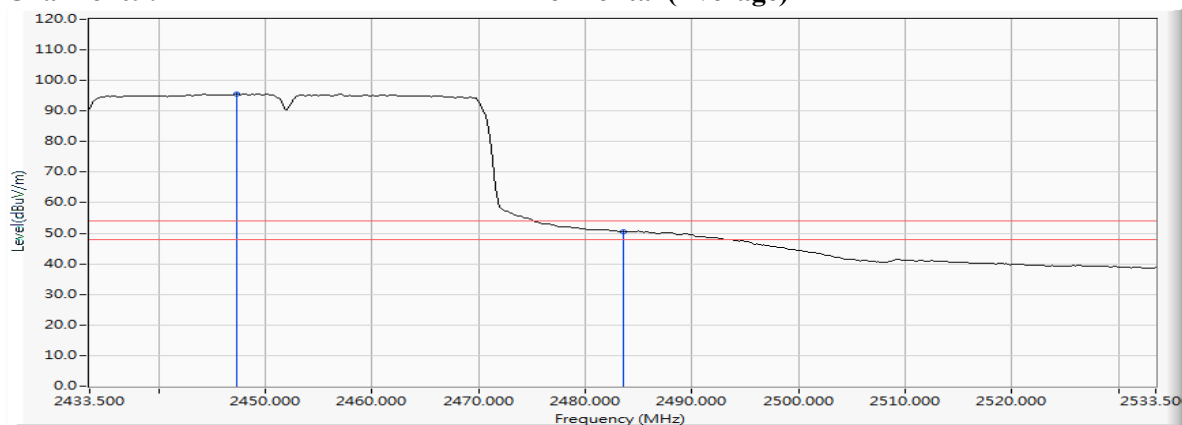
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
09 (Peak)	2443.210	6.824	100.506	107.331	--	--	--
09 (Peak)	2483.500	7.110	66.295	73.405	74.00	54.00	Pass
09 (Peak)	2484.370	7.116	66.578	73.694	74.00	54.00	Pass
09 (Average)	2447.268	6.854	88.712	95.565	--	--	--
09 (Average)	2483.500	7.110	43.412	50.522	74.00	54.00	Pass

Figure Channel 09:**Horizontal (Peak)****Figure Channel 09:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 09 (2452MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11n (40MHz)

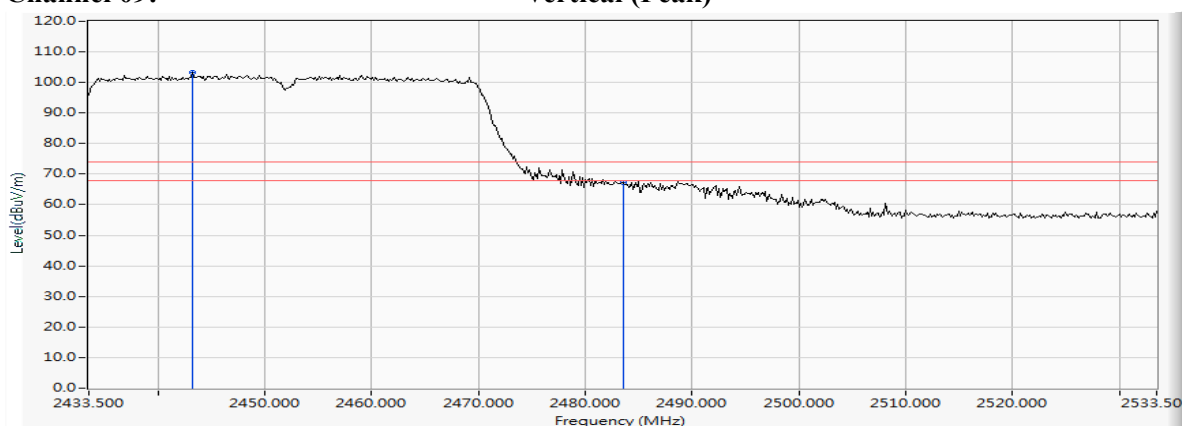
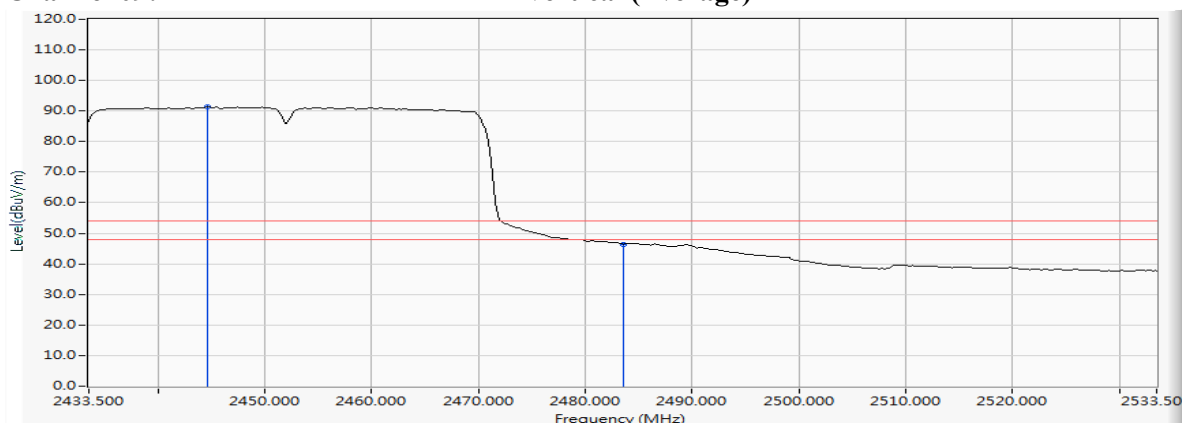
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
09 (Peak)	2443.210	6.109	97.116	103.225	--	--	--
09 (Peak)	2483.500	6.363	60.897	67.260	74.00	54.00	Pass
09 (Average)	2444.659	6.118	85.149	91.267	--	--	--
09 (Average)	2483.500	6.363	40.113	46.476	74.00	54.00	Pass

Figure Channel 09: Vertical (Peak)**Figure Channel 09: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 10 (2457MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11n (40MHz)

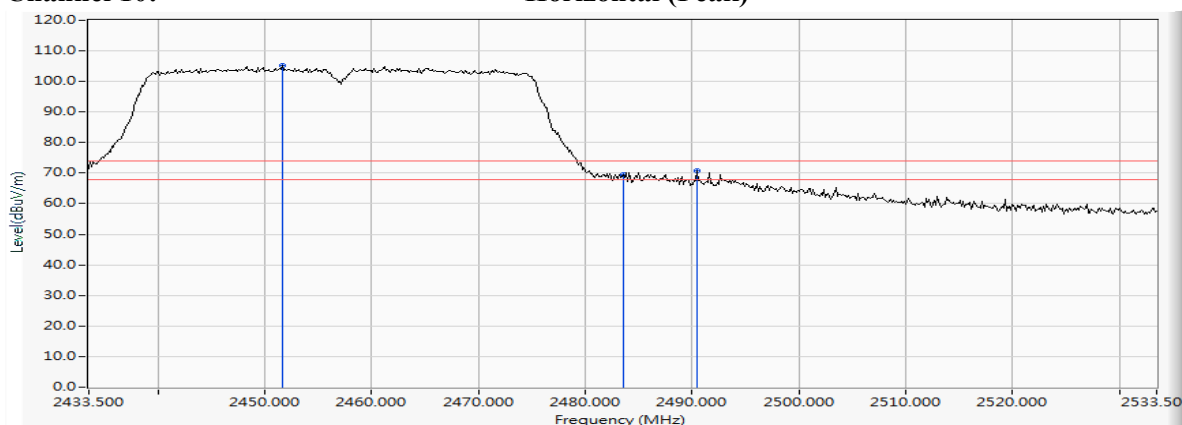
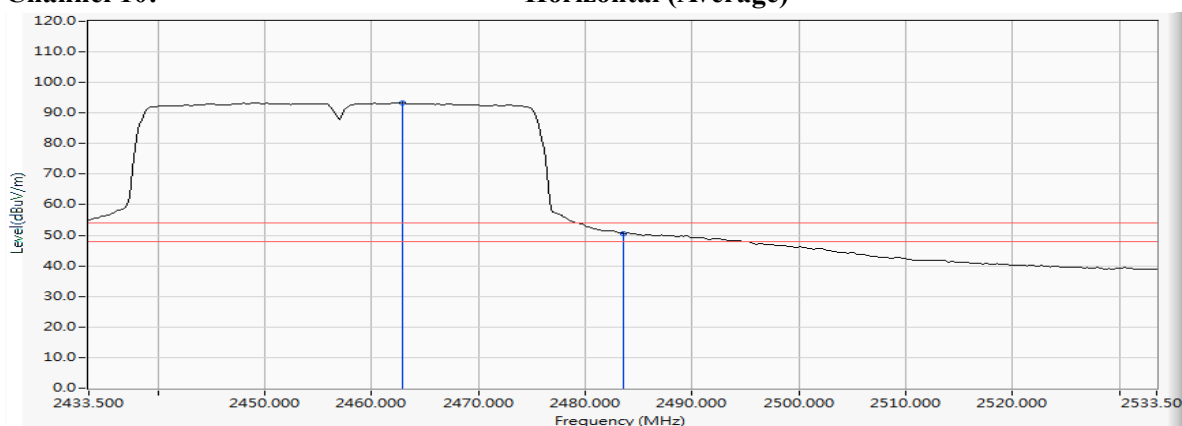
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
10 (Peak)	2451.616	6.884	98.412	105.297	--	--	--
10 (Peak)	2483.500	7.110	62.537	69.647	74.00	54.00	Pass
10 (Peak)	2490.457	7.159	63.636	70.795	74.00	54.00	Pass
10 (Average)	2462.920	6.965	86.481	93.446	--	--	--
10 (Average)	2483.500	7.110	43.378	50.488	74.00	54.00	Pass

Figure Channel 10:**Horizontal (Peak)****Figure Channel 10:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*” , means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 10 (2457MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11n (40MHz)

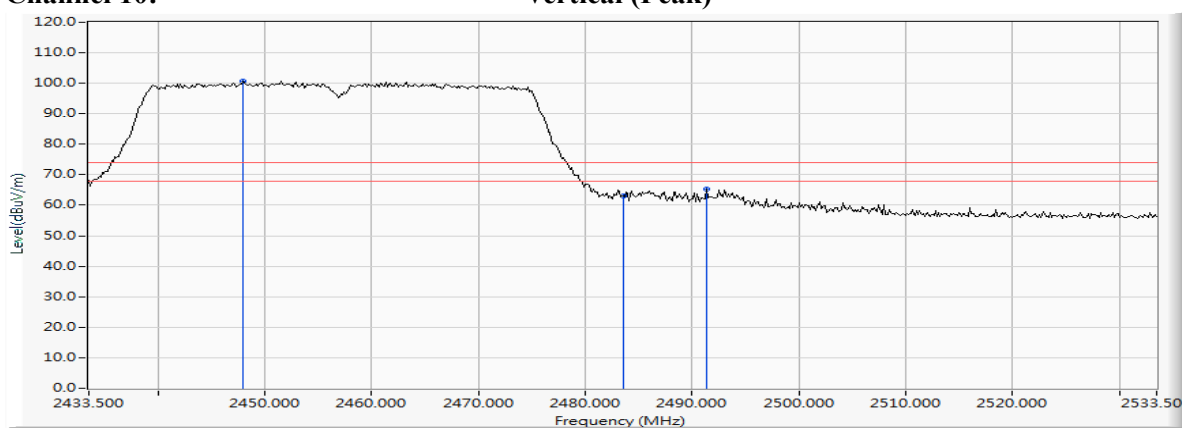
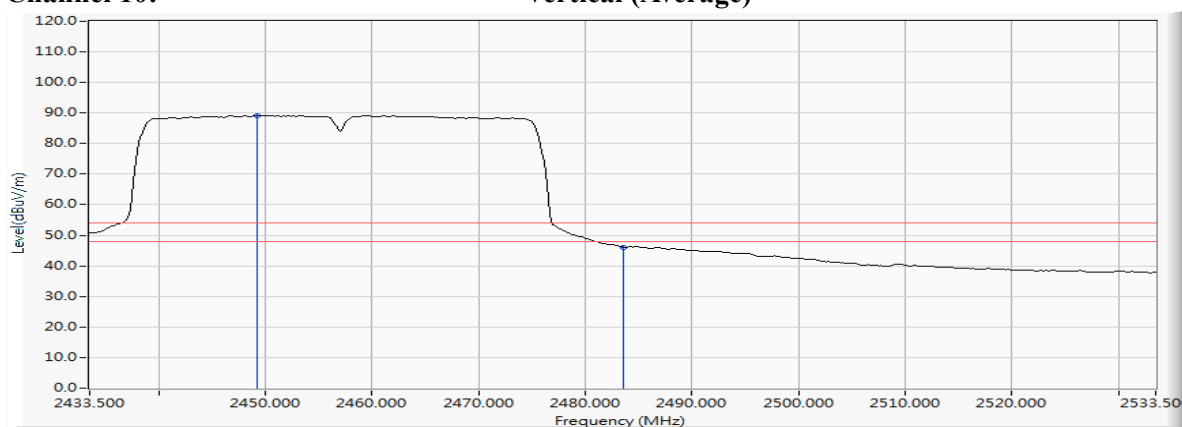
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
10 (Peak)	2447.993	6.139	94.464	100.604	--	--	--
10 (Peak)	2483.500	6.363	56.627	62.990	74.00	54.00	Pass
10 (Peak)	2491.326	6.413	58.981	65.393	74.00	54.00	Pass
10 (Average)	2449.152	6.147	83.111	89.258	--	--	--
10 (Average)	2483.500	6.363	39.701	46.064	74.00	54.00	Pass

Figure Channel 10: Vertical (Peak)**Figure Channel 10: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11n (40MHz)

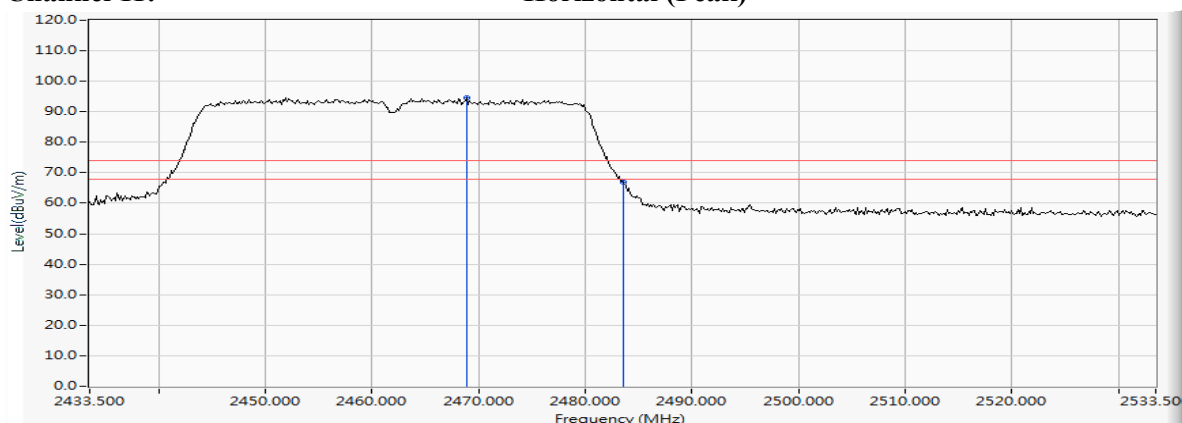
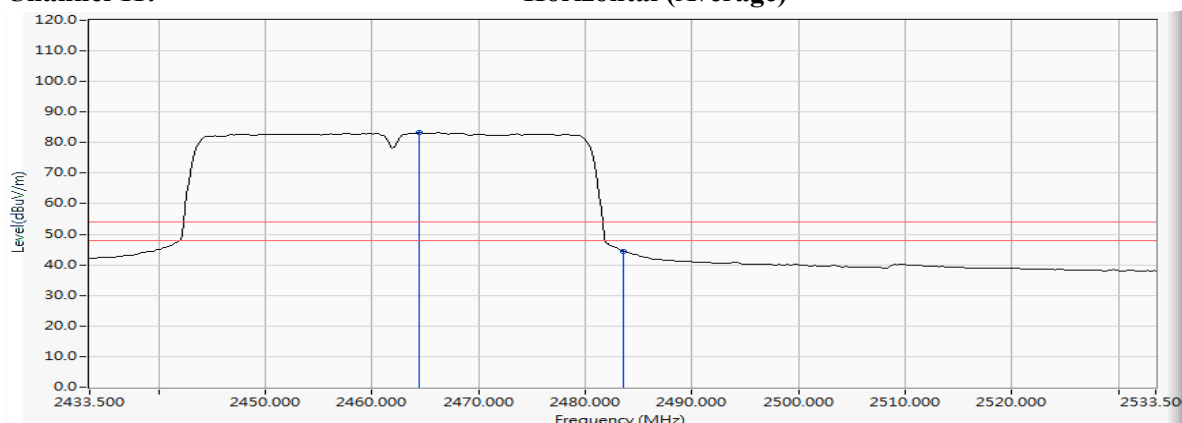
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2468.862	7.006	87.521	94.528	--	--	--
11 (Peak)	2483.500	7.110	59.670	66.780	74.00	54.00	Pass
11 (Average)	2464.370	6.975	76.260	83.235	--	--	--
11 (Average)	2483.500	7.110	37.375	44.485	74.00	54.00	Pass

Figure Channel 11: Horizontal (Peak)**Figure Channel 11: Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11n (40MHz)

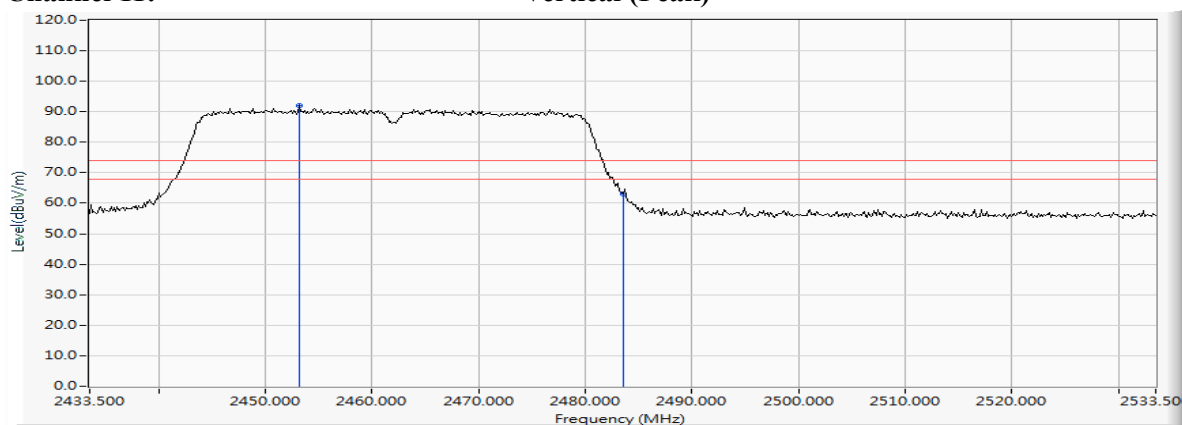
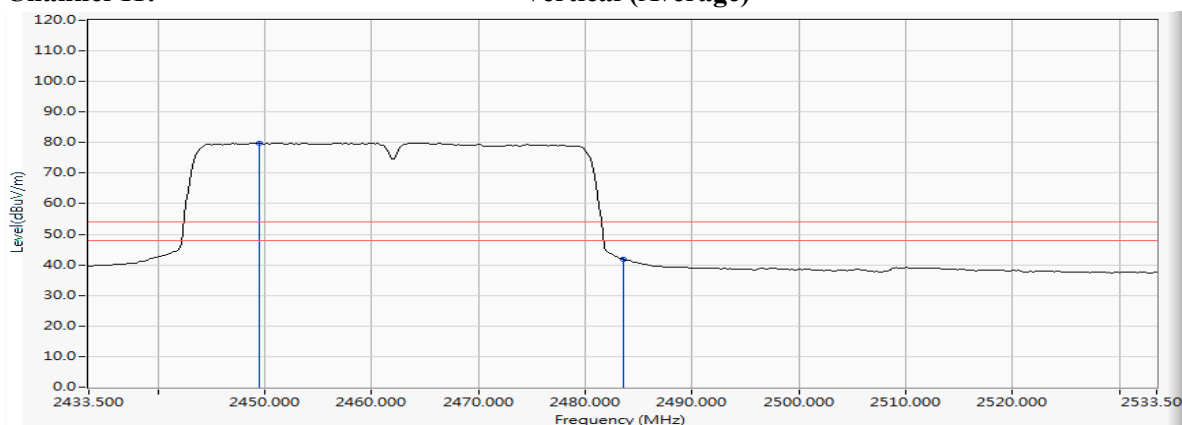
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2453.210	6.173	85.730	91.903	--	--	--
11 (Peak)	2483.500	6.363	56.658	63.021	74.00	54.00	Pass
11 (Average)	2449.442	6.149	73.686	79.835	--	--	--
11 (Average)	2483.500	6.363	35.423	41.786	74.00	54.00	Pass

Figure Channel 11: Vertical (Peak)**Figure Channel 11: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 01 (2412MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 17 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11n (20MHz)

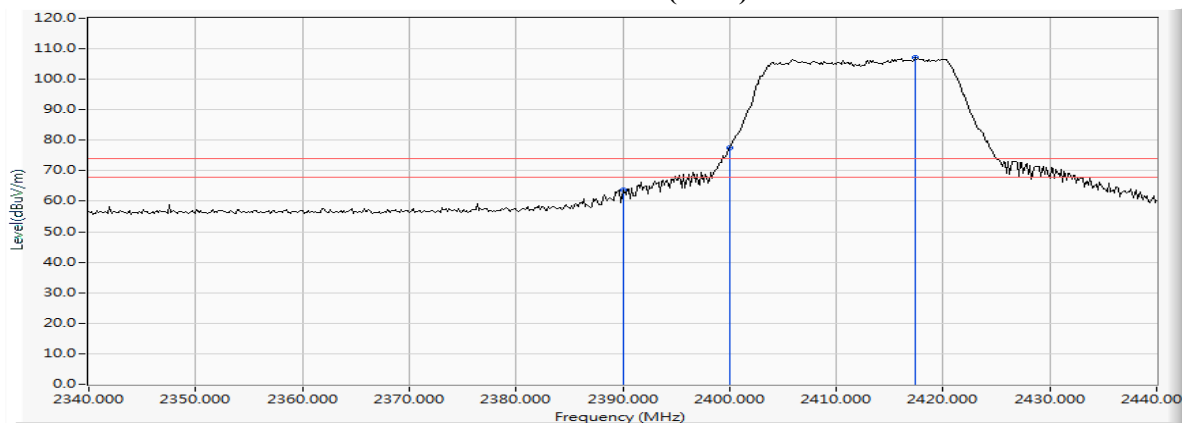
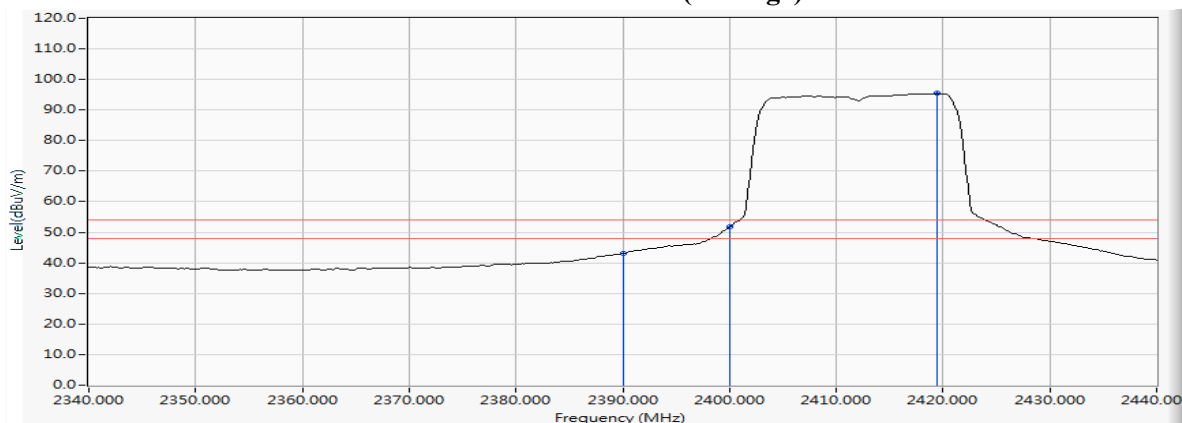
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
01 (Peak)	2390.000	6.474	57.102	63.577	74.000	54.000	Pass
01 (Peak)	2400.000	6.528	71.161	77.689	--	--	--
01 (Peak)	2417.391	6.641	100.374	107.015	--	--	--
01 (Average)	2390.000	6.474	36.527	43.002	74.000	54.000	Pass
01 (Average)	2400.000	6.528	45.141	51.669	--	--	--
01 (Average)	2419.420	6.656	88.736	95.392	--	--	--

Figure Channel 01:**Horizontal (Peak)****Figure Channel 01:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 01 (2412MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月17日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11n (20MHz)

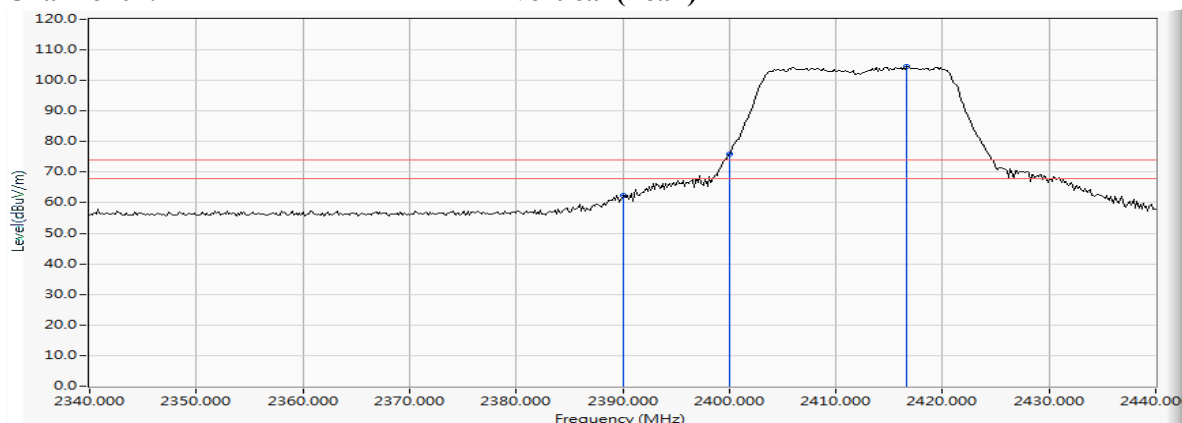
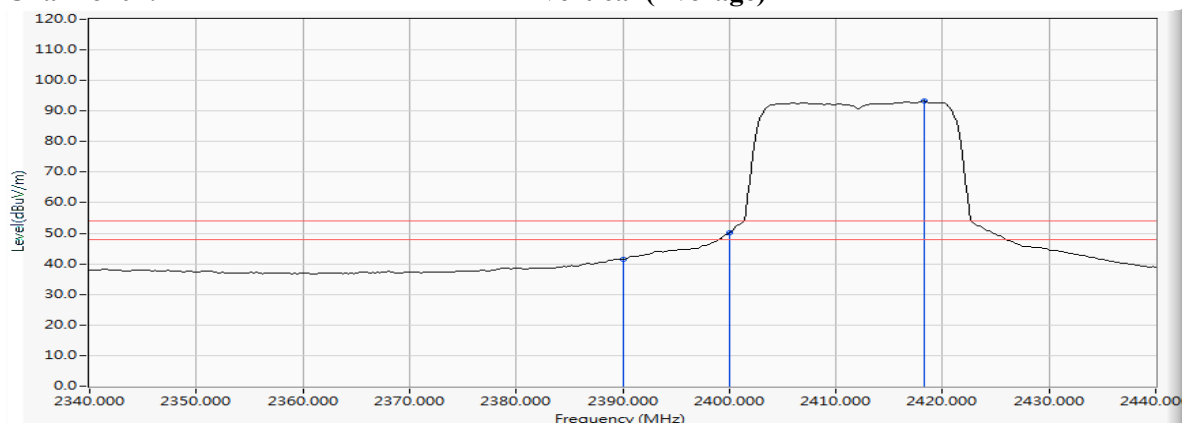
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
01 (Peak)	2390.000	5.880	56.568	62.449	74.000	54.000	Pass
01 (Peak)	2400.000	5.879	70.015	75.894	--	--	--
01 (Peak)	2416.667	5.943	98.530	104.473	--	--	--
01 (Average)	2390.000	5.880	35.603	41.484	74.000	54.000	Pass
01 (Average)	2400.000	5.879	44.466	50.345	--	--	--
01 (Average)	2418.261	5.953	87.235	93.188	--	--	--

Figure Channel 01: Vertical (Peak)**Figure Channel 01: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 17 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11n (20MHz)

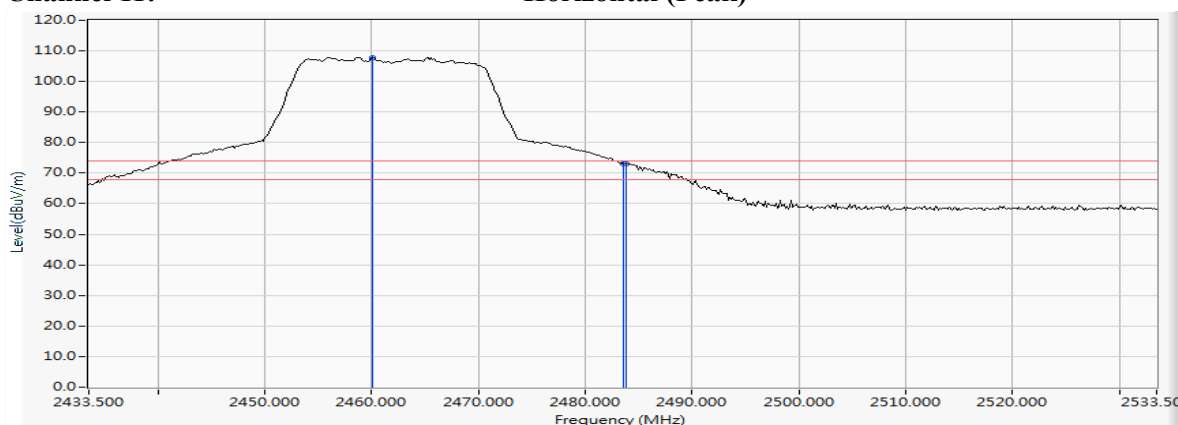
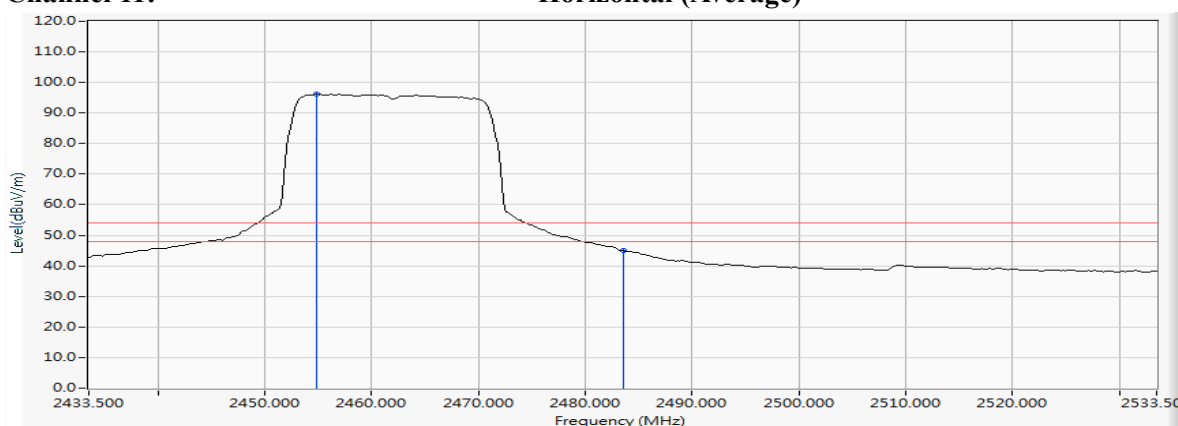
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2460.022	6.944	100.890	107.834	--	--	--
11 (Peak)	2483.500	7.110	65.848	72.958	74.000	54.000	Pass
11 (Peak)	2483.790	7.112	65.986	73.098	74.000	54.000	Pass
11 (Average)	2454.804	6.907	89.203	96.110	--	--	--
11 (Average)	2483.500	7.110	37.838	44.948	74.000	54.000	Pass

Figure Channel 11:**Horizontal (Peak)****Figure Channel 11:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月17日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11n (20MHz)

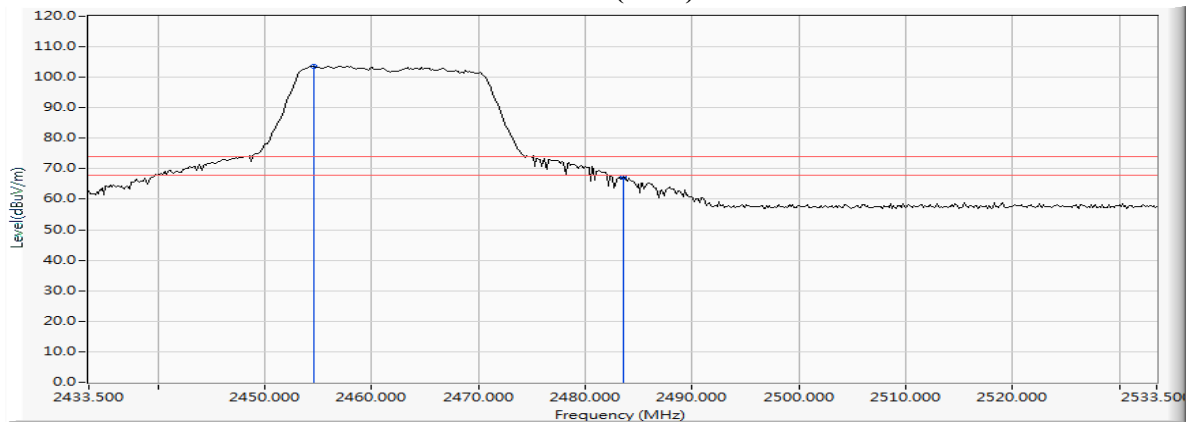
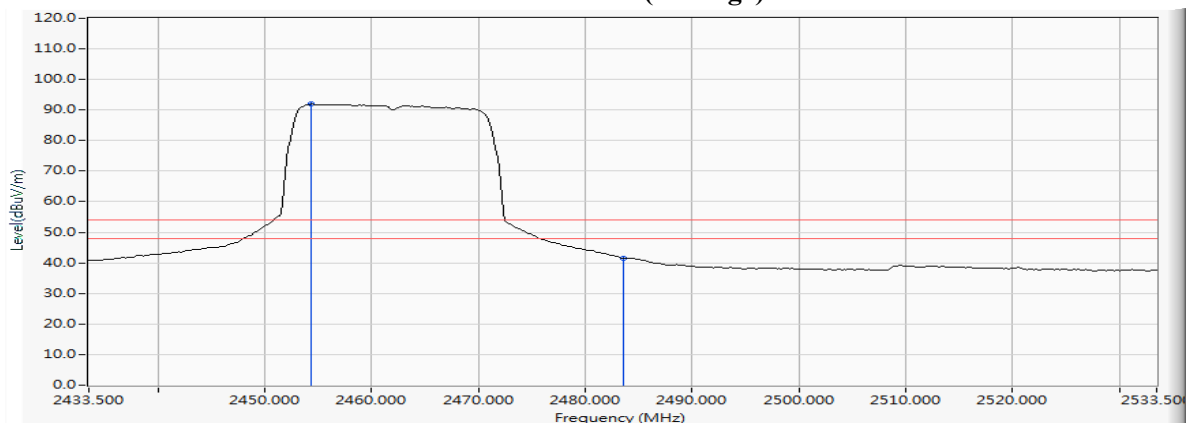
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2454.514	30.121	97.465	103.647	--	--	--
11 (Peak)	2483.500	30.303	60.825	67.188	74.000	54.000	Pass
11 (Average)	2454.370	6.181	85.702	91.883	--	--	--
11 (Average)	2483.500	6.363	35.166	41.529	74.000	54.000	Pass

Figure Channel 11: Vertical (Peak)**Figure Channel 11: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 12 (2467MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 17 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11n (20MHz)

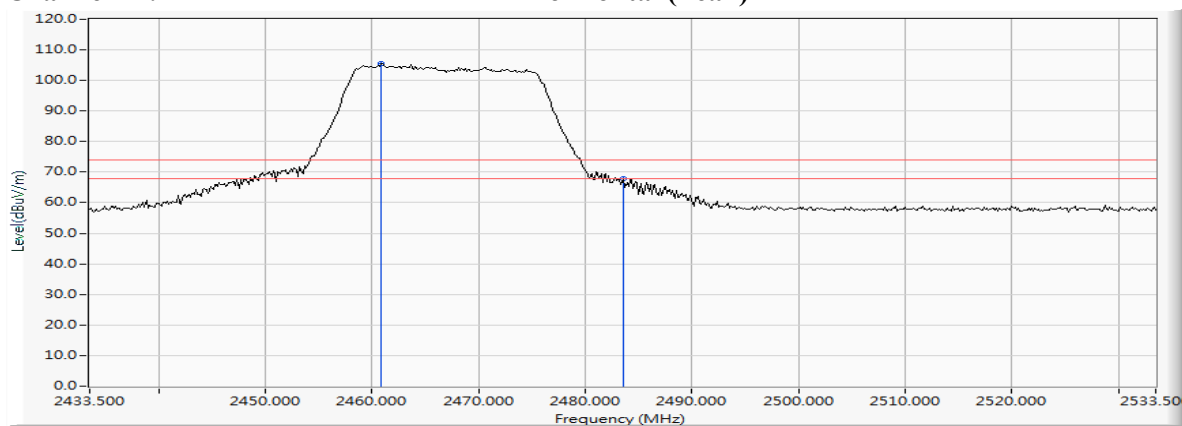
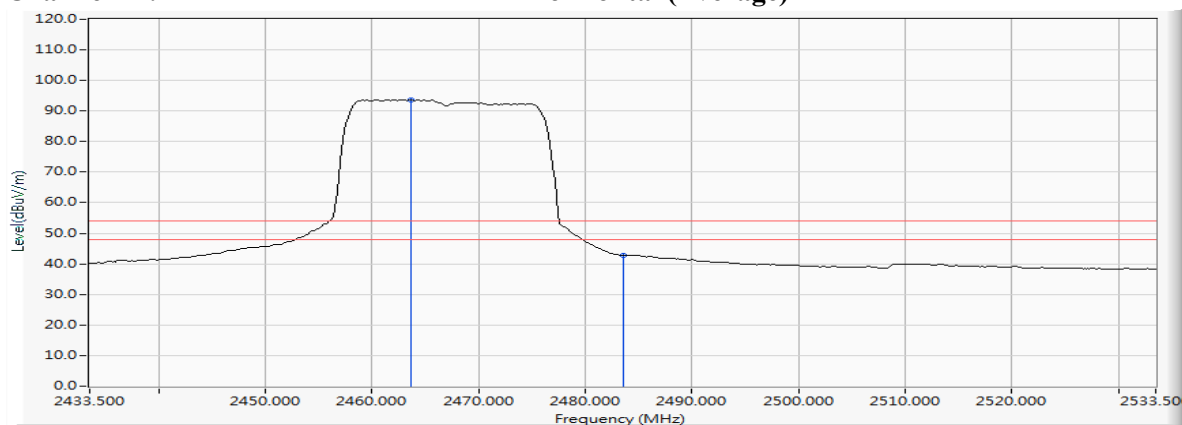
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
12 (Peak)	2460.891	6.951	98.473	105.424	--	--	--
12 (Peak)	2483.500	7.110	60.700	67.810	74.00	54.00	Pass
12 (Average)	2463.645	6.970	86.681	93.651	--	--	--
12 (Average)	2483.500	7.110	35.691	42.801	74.00	54.00	Pass

Figure Channel 12:**Horizontal (Peak)****Figure Channel 12:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱: Intel® Wi-Fi 6 AX201

待測物型號: AX201NGW

測試頻道: CH 12 (2467MHz)

量測天線: 3117/00203800

檢測器: 峰值 & 平均值

測試日期: 107年09月17日

測試項目: 使用頻率範圍外之任意 100 千赫雜訊

測試模式: Mode 3: MIMO: 發射器 802.11n (20MHz)

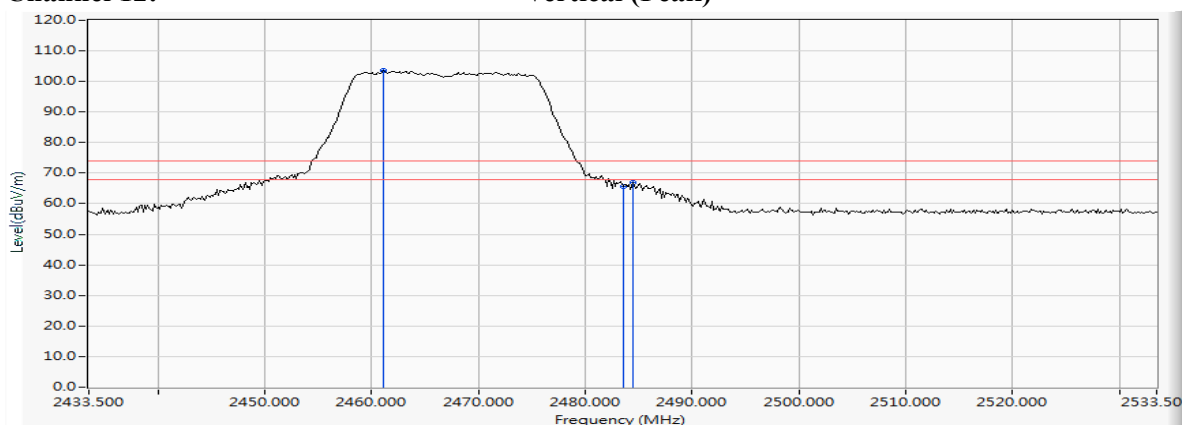
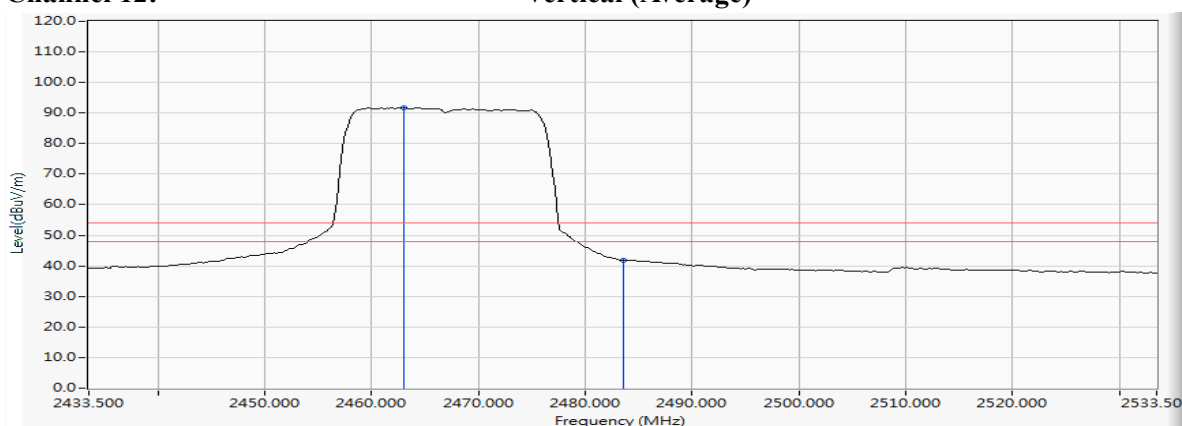
測試距離: 3 M

環境溫度: 20 °C

環境濕度: 52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
12 (Peak)	2461.036	6.223	97.235	103.458	--	--	--
12 (Peak)	2483.500	6.363	59.331	65.694	74.00	54.00	Pass
12 (Peak)	2484.514	6.369	60.421	66.791	74.00	54.00	Pass
12 (Average)	2463.065	6.236	85.471	91.707	--	--	--
12 (Average)	2483.500	6.363	35.408	41.771	74.00	54.00	Pass

Figure Channel 12: Vertical (Peak)**Figure Channel 12: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 13 (2472MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月17日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11n (20MHz)

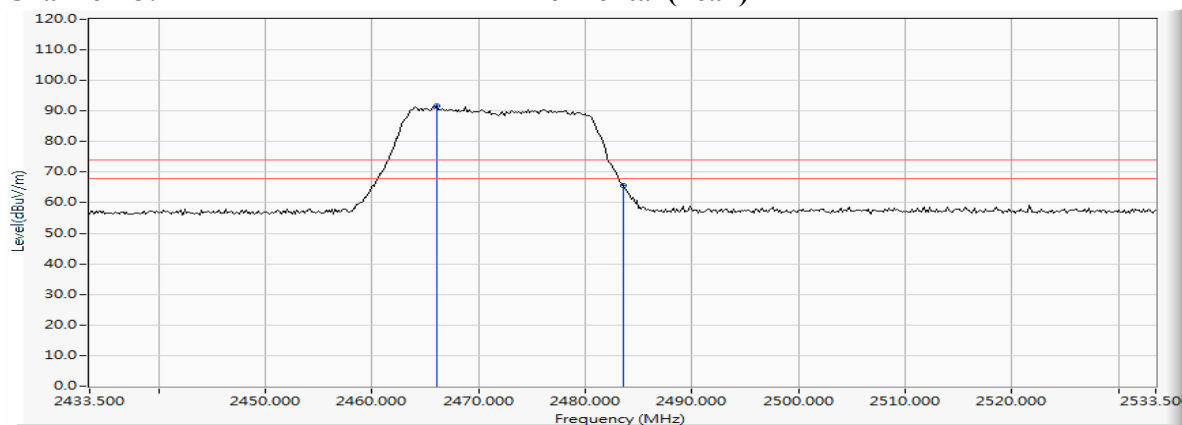
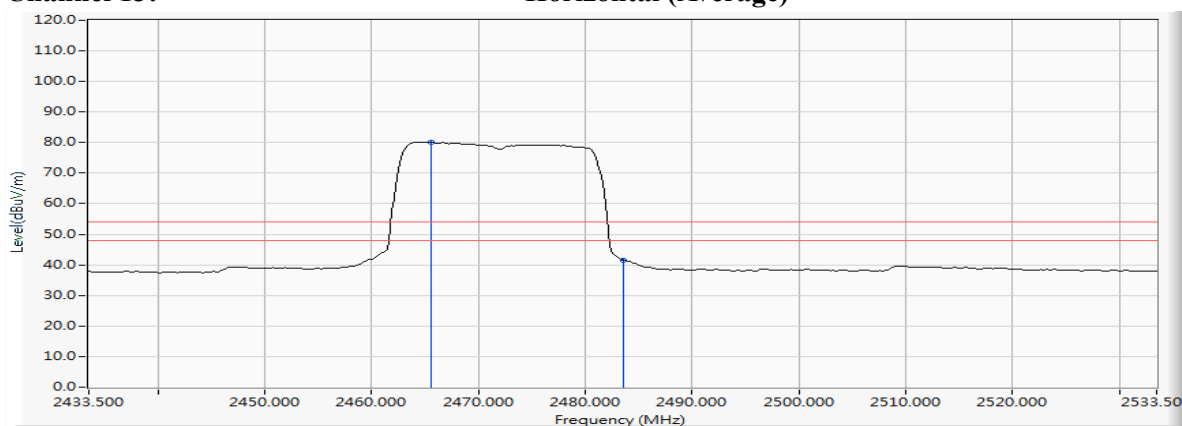
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
13 (Peak)	2466.109	6.988	84.575	91.562	--	--	--
13 (Peak)	2483.500	7.110	58.382	65.492	74.00	54.00	Pass
13 (Average)	2465.529	6.983	73.209	80.192	--	--	--
13 (Average)	2483.500	7.110	34.537	41.647	74.00	54.00	Pass

Figure Channel 13:**Horizontal (Peak)****Figure Channel 13:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 13 (2472MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月17日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11n (20MHz)

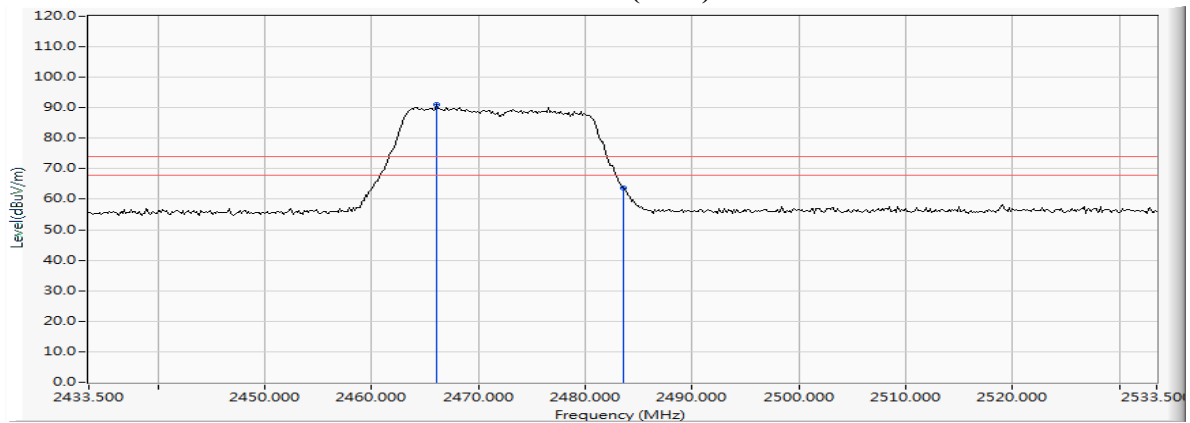
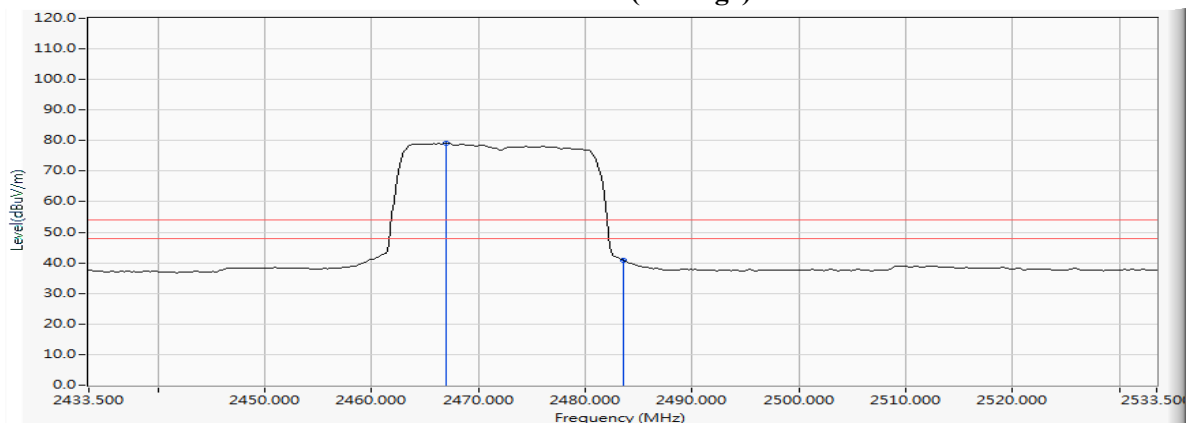
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
13 (Peak)	2466.109	6.255	84.650	90.905	--	--	--
13 (Peak)	2483.500	6.363	57.235	63.598	74.00	54.00	Pass
13 (Average)	2466.978	6.260	72.818	79.078	--	--	--
13 (Average)	2483.500	6.363	34.394	40.757	74.00	54.00	Pass

Figure Channel 13: Vertical (Peak)**Figure Channel 13: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 03 (2422 MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 17 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11n (40MHz)

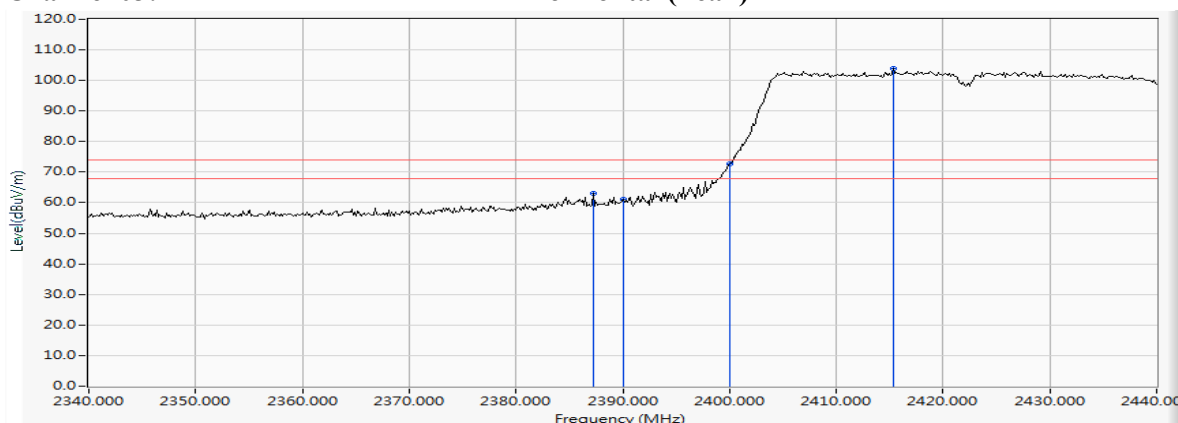
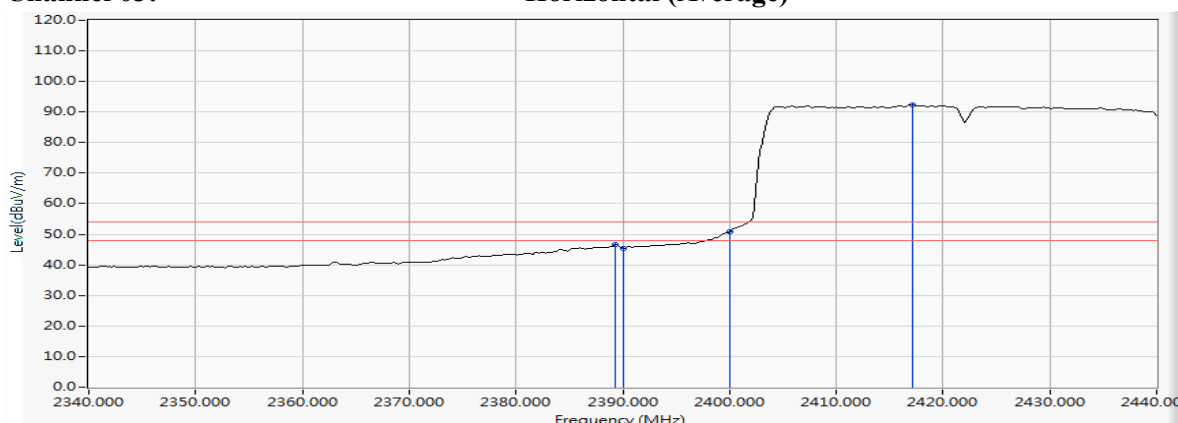
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
03 (Peak)	2387.246	6.462	56.722	63.185	74.00	54.00	Pass
03 (Peak)	2390.000	6.474	54.748	61.223	74.00	54.00	Pass
03 (Peak)	2400.000	6.528	66.250	72.778	--	--	--
03 (Peak)	2415.362	6.626	97.260	103.887	--	--	--
03 (Average)	2389.275	6.471	40.253	46.724	74.00	54.00	Pass
03 (Average)	2390.000	6.474	38.778	45.253	74.00	54.00	Pass
03 (Average)	2400.000	6.528	44.354	50.882	--	--	--
03 (Average)	2417.101	6.639	85.665	92.304	--	--	--

Figure Channel 03:**Horizontal (Peak)****Figure Channel 03:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 03 (2422 MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 17 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11n (40MHz)

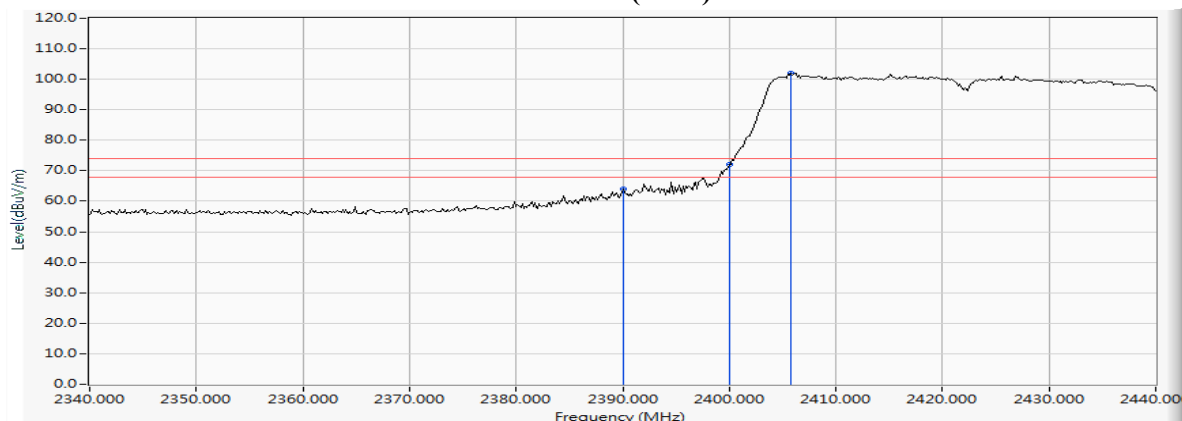
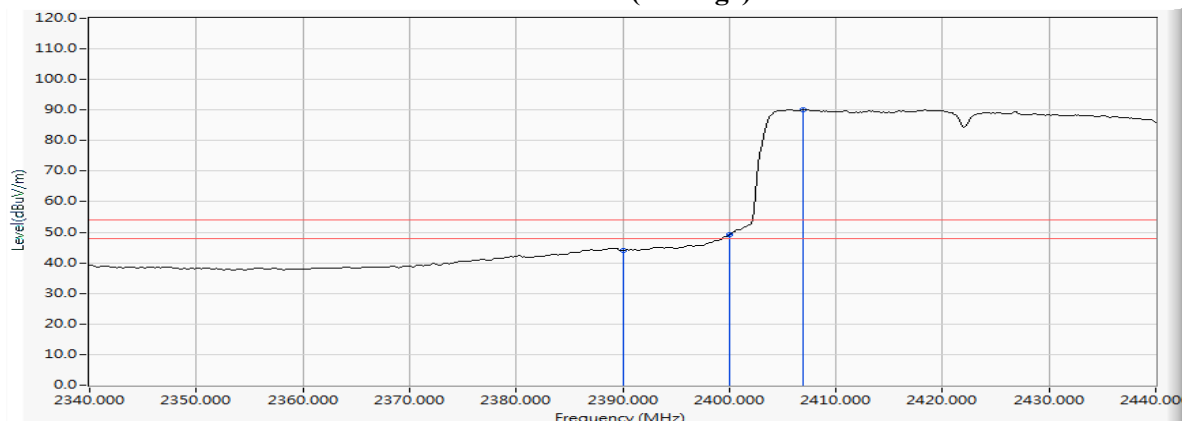
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
03 (Peak)	2390.000	5.880	58.021	63.902	74.00	54.00	Pass
03 (Peak)	2400.000	5.879	66.319	72.198	--	--	--
03 (Peak)	2405.797	5.894	96.039	101.933	--	--	--
03 (Average)	2390.000	5.880	38.132	44.013	74.00	54.00	Pass
03 (Average)	2400.000	5.879	43.290	49.169	--	--	--
03 (Average)	2406.957	5.897	84.251	90.148	--	--	--

Figure Channel 03: Vertical (Peak)**Figure Channel 03: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 09 (2452MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 17 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11n (40MHz)

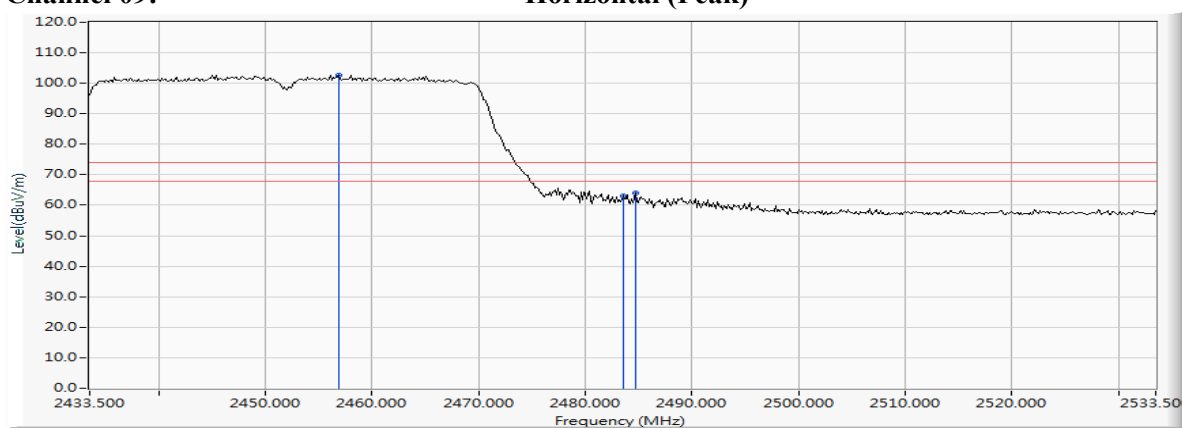
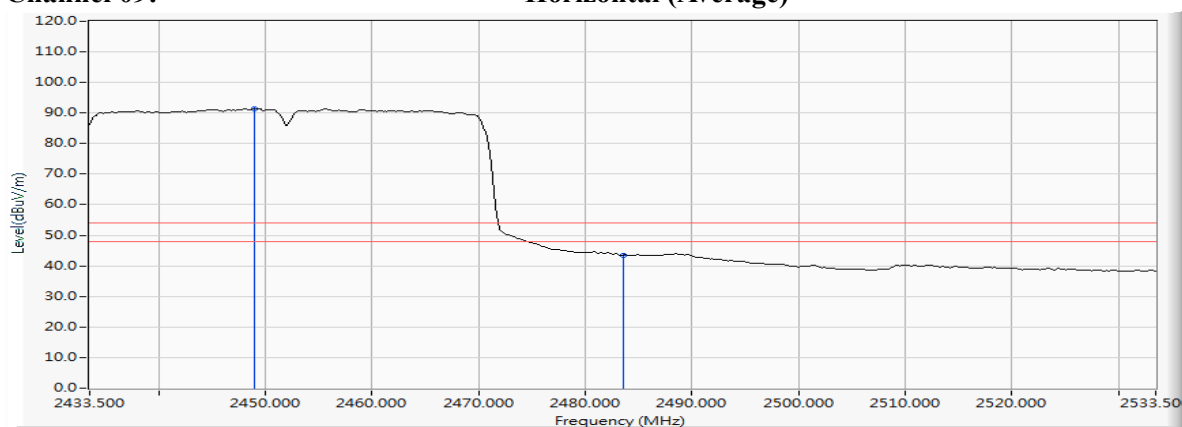
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
09 (Peak)	2456.833	6.921	95.806	102.728	--	--	--
09 (Peak)	2483.500	7.110	56.026	63.136	74.00	54.00	Pass
09 (Peak)	2484.659	7.119	56.853	63.971	74.00	54.00	Pass
09 (Average)	2449.007	6.866	84.510	91.376	--	--	--
09 (Average)	2483.500	7.110	36.339	43.449	74.00	54.00	Pass

Figure Channel 09:**Horizontal (Peak)****Figure Channel 09:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 09 (2452MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 17 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11n (40MHz)

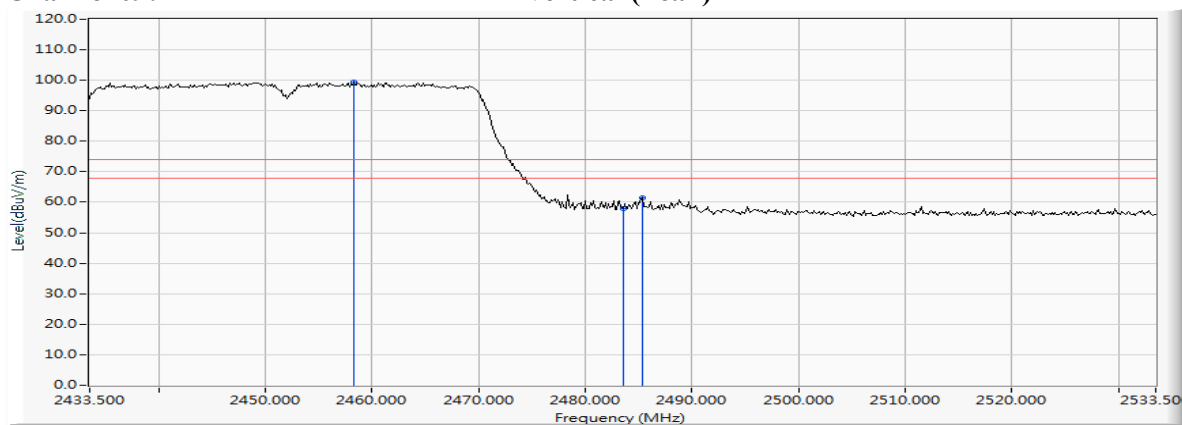
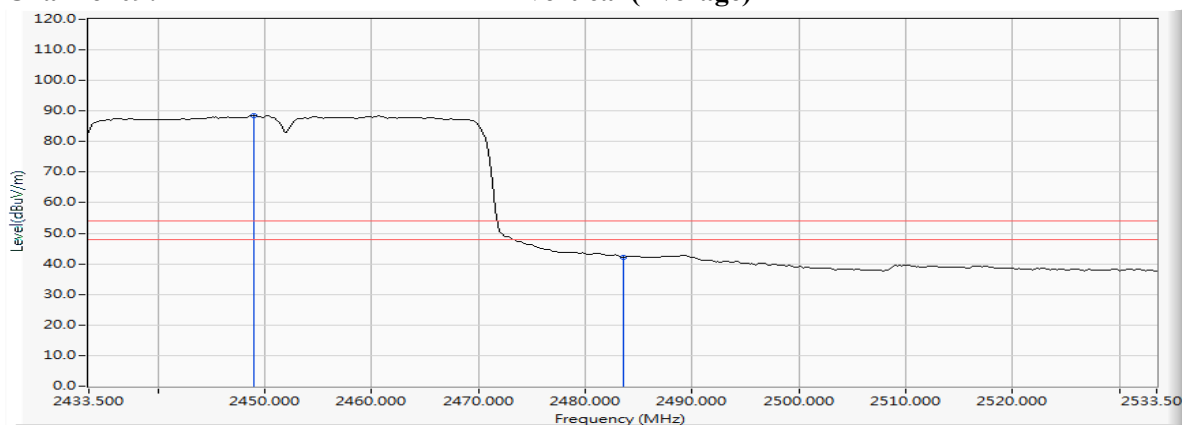
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
09 (Peak)	2458.283	6.205	93.141	99.347	--	--	--
09 (Peak)	2483.500	6.363	51.687	58.050	74.00	54.00	Pass
09 (Peak)	2485.384	6.375	54.922	61.297	74.00	54.00	Pass
09 (Average)	2449.007	6.146	82.328	88.474	--	--	--
09 (Average)	2483.500	6.363	35.781	42.144	74.00	54.00	Pass

Figure Channel 09: Vertical (Peak)**Figure Channel 09: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 10 (2457MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月17日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11n (40MHz)

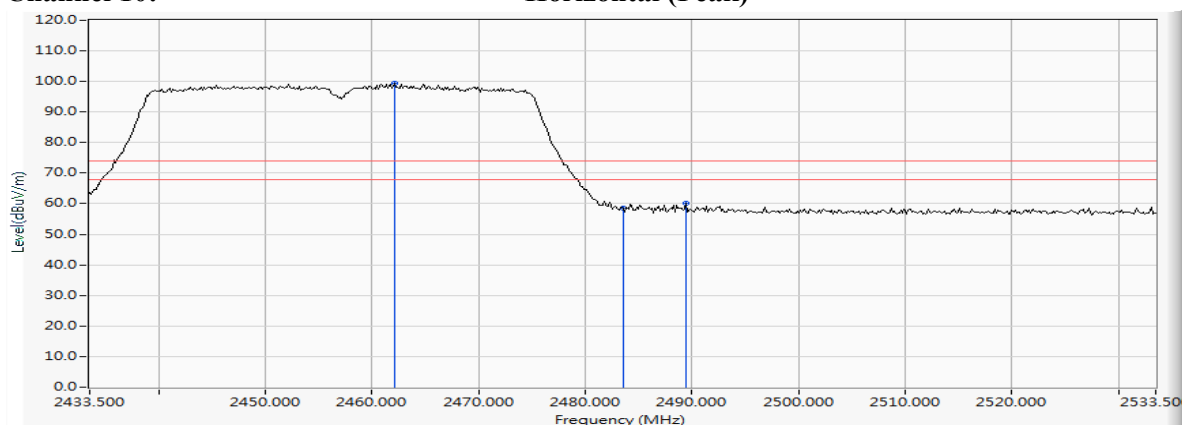
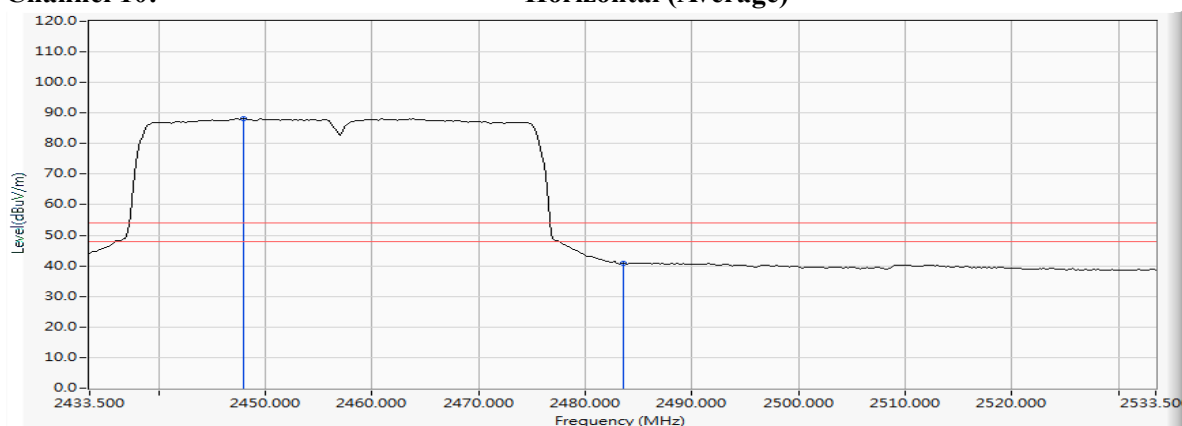
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
10 (Peak)	2462.051	30.898	92.372	99.331	--	--	--
10 (Peak)	2483.500	31.050	51.282	58.392	74.00	54.00	Pass
10 (Peak)	2489.442	31.093	53.016	60.168	74.00	54.00	Pass
10 (Average)	2447.993	6.859	81.372	88.231	--	--	--
10 (Average)	2483.500	7.110	33.722	40.832	74.00	54.00	Pass

Figure Channel 10:**Horizontal (Peak)****Figure Channel 10:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 10 (2457MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月17日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11n (40MHz)

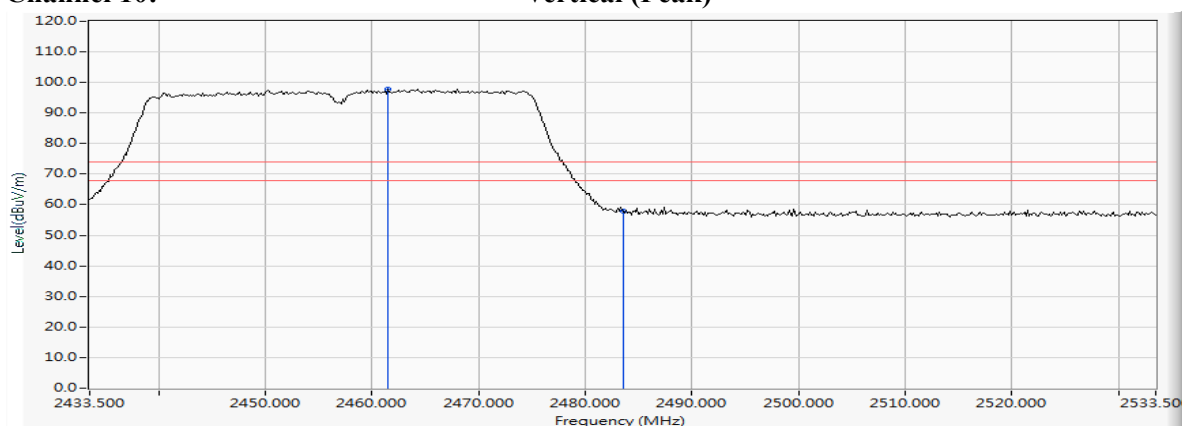
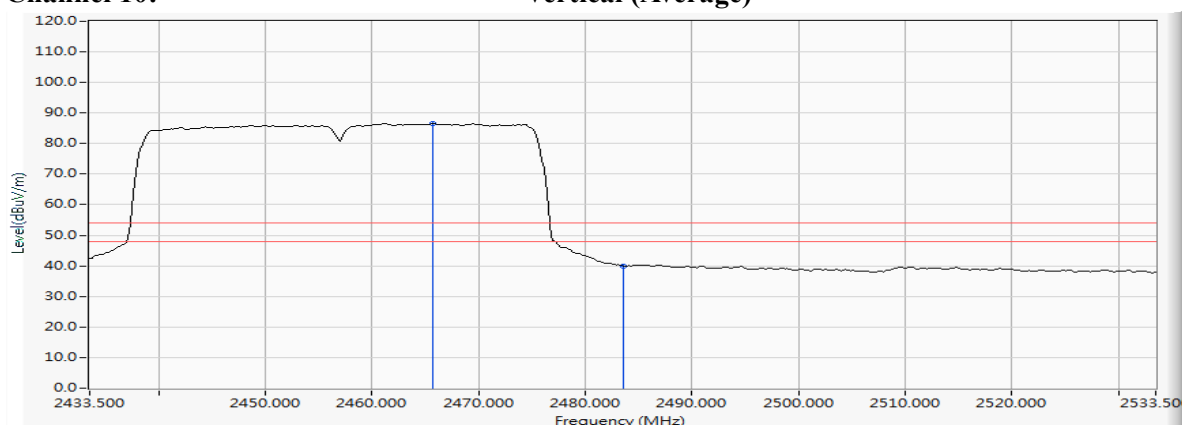
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
10 (Peak)	2461.471	6.226	91.667	97.893	--	--	--
10 (Peak)	2483.500	6.363	51.559	57.922	74.00	54.00	Pass
10 (Average)	2465.674	6.252	80.320	86.572	--	--	--
10 (Average)	2483.500	6.363	33.485	39.848	74.00	54.00	Pass

Figure Channel 10: Vertical (Peak)**Figure Channel 10: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月17日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11n (40MHz)

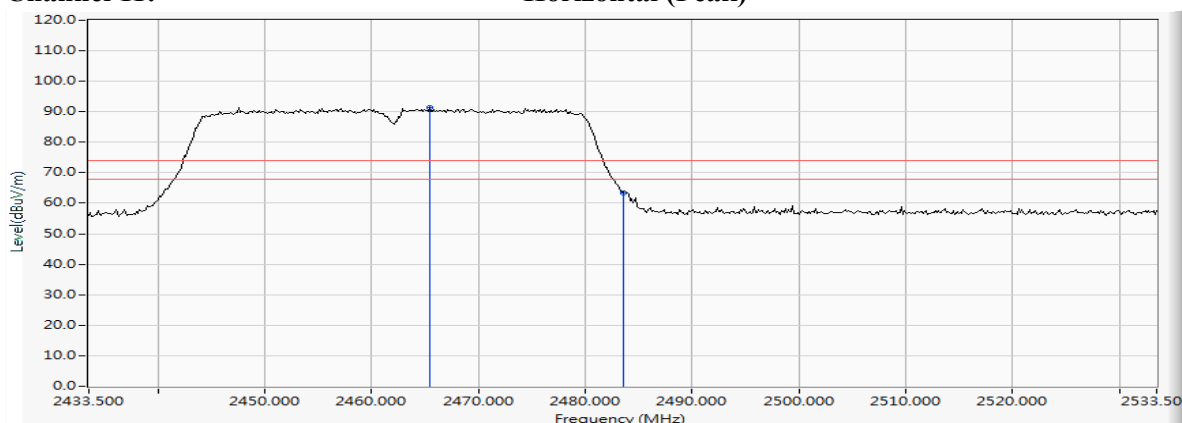
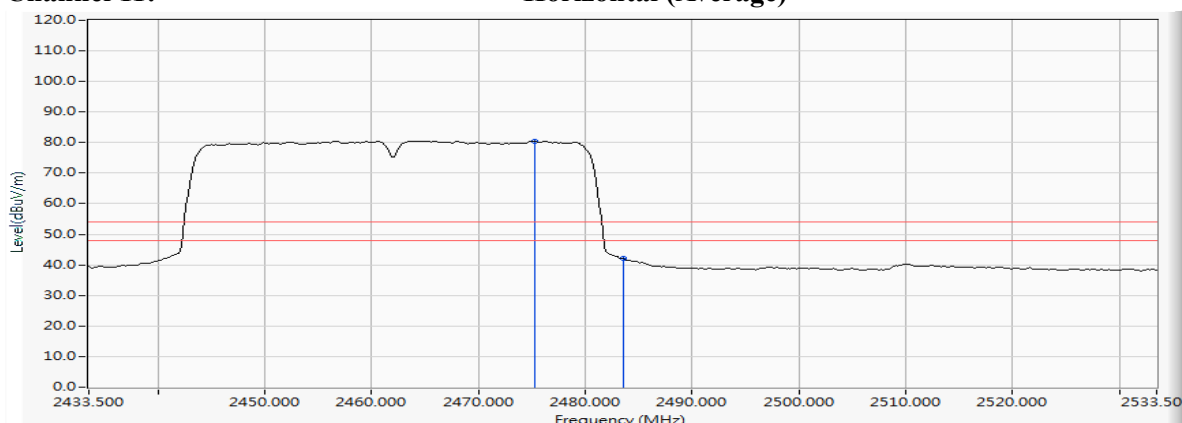
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2465.384	6.982	84.539	91.521	--	--	--
11 (Peak)	2483.500	7.110	56.393	63.503	74.00	54.00	Pass
11 (Average)	2475.239	7.052	73.538	80.589	--	--	--
11 (Average)	2483.500	7.110	34.911	42.021	74.00	54.00	Pass

Figure Channel 11: Horizontal (Peak)**Figure Channel 11: Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月17日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11n (40MHz)

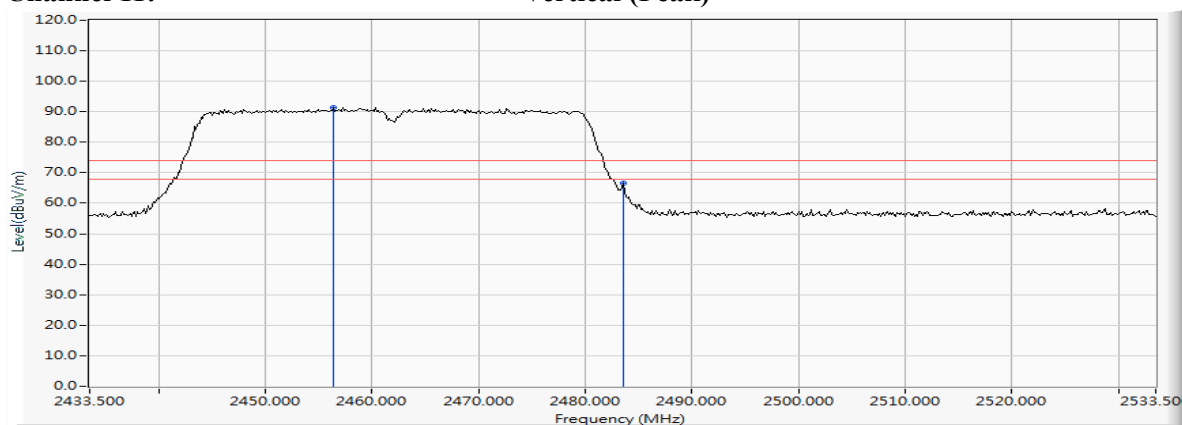
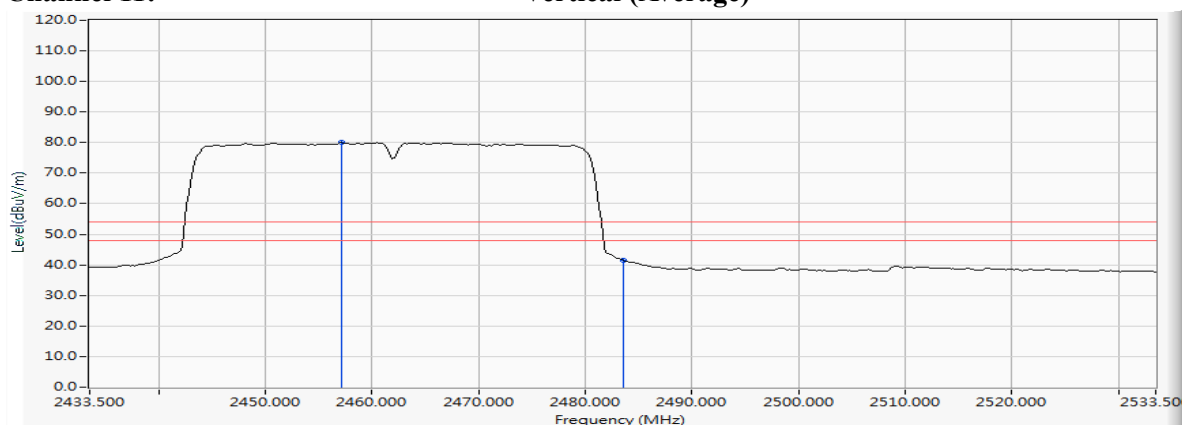
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2456.399	6.193	85.202	91.396	--	--	--
11 (Peak)	2483.500	6.363	60.082	66.445	74.00	54.00	Pass
11 (Average)	2457.123	6.199	73.804	80.002	--	--	--
11 (Average)	2483.500	6.363	35.174	41.537	74.00	54.00	Pass

Figure Channel 11: Vertical (Peak)**Figure Channel 11: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 01 (2412MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11ax (20MHz)

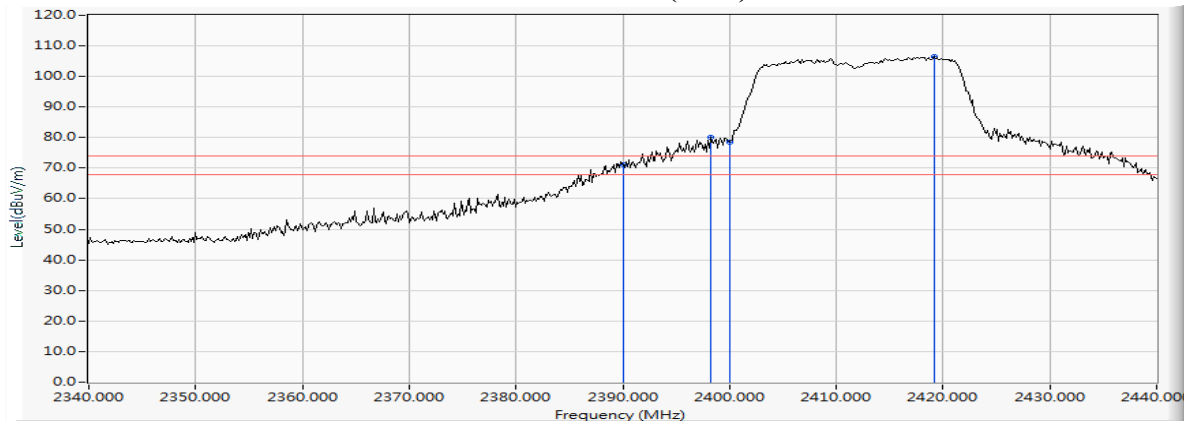
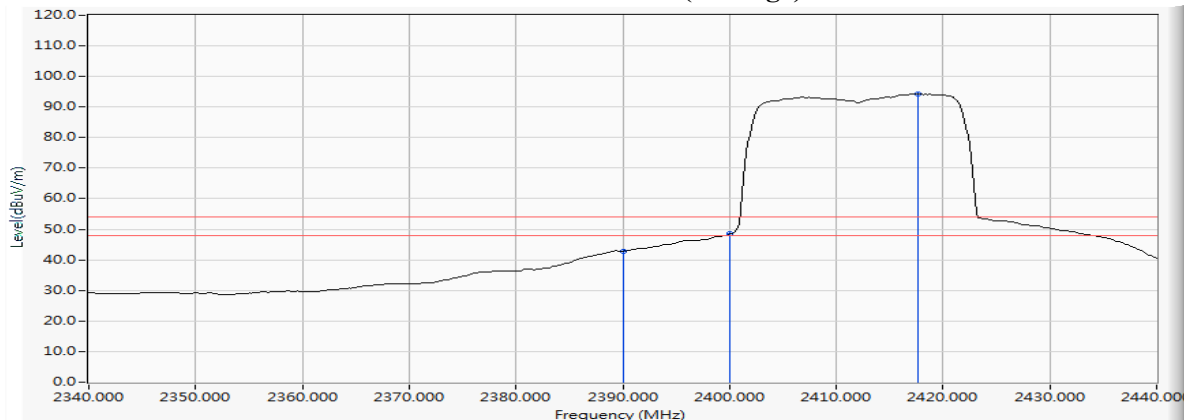
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
01 (Peak)	2390.000	6.474	64.578	71.053	74.000	54.000	Pass
01 (Peak)	2398.261	6.519	73.468	79.986	--	--	--
01 (Peak)	2400.000	6.528	71.979	78.507	--	--	--
01 (Peak)	2419.130	6.653	99.717	106.371	--	--	--
01 (Average)	2390.000	6.474	36.424	42.899	74.000	54.000	Pass
01 (Average)	2400.000	6.528	41.928	48.456	--	--	--
01 (Average)	2417.681	6.644	87.701	94.344	--	--	--

Figure Channel 01:**Horizontal (Peak)****Figure Channel 01:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 01 (2412MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11ax (20MHz)

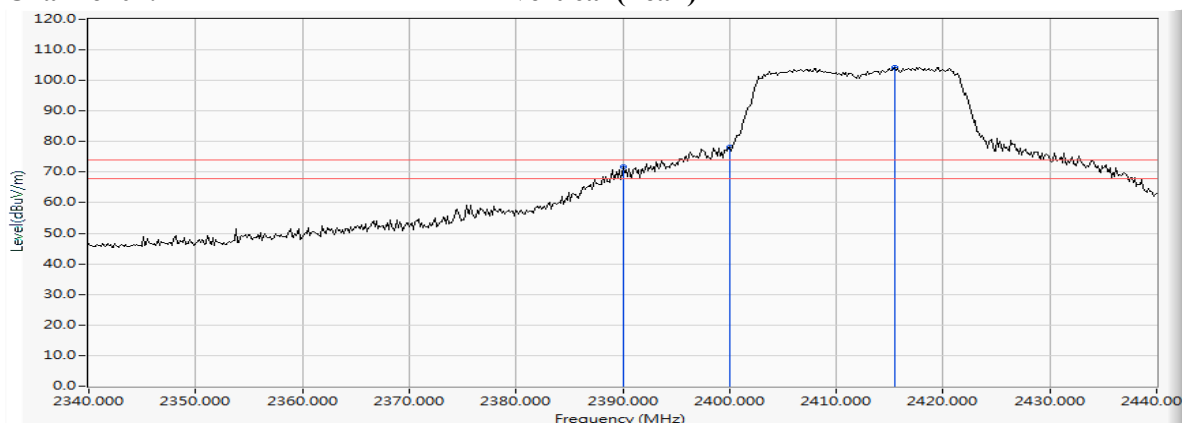
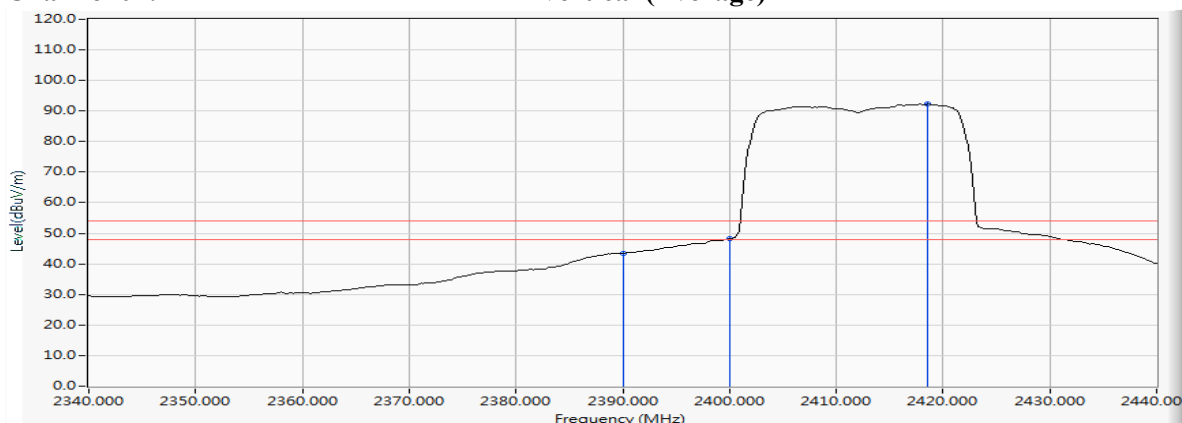
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
01 (Peak)	2390.000	5.880	65.927	71.808	74.000	54.000	Pass
01 (Peak)	2400.000	5.879	72.436	78.315	--	--	--
01 (Peak)	2415.507	5.935	98.425	104.361	--	--	--
01 (Average)	2390.000	5.880	37.521	43.402	74.000	54.000	Pass
01 (Average)	2400.000	5.879	42.312	48.191	--	--	--
01 (Average)	2418.551	5.955	86.310	92.265	--	--	--

Figure Channel 01: Vertical (Peak)**Figure Channel 01: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11ax (20MHz)

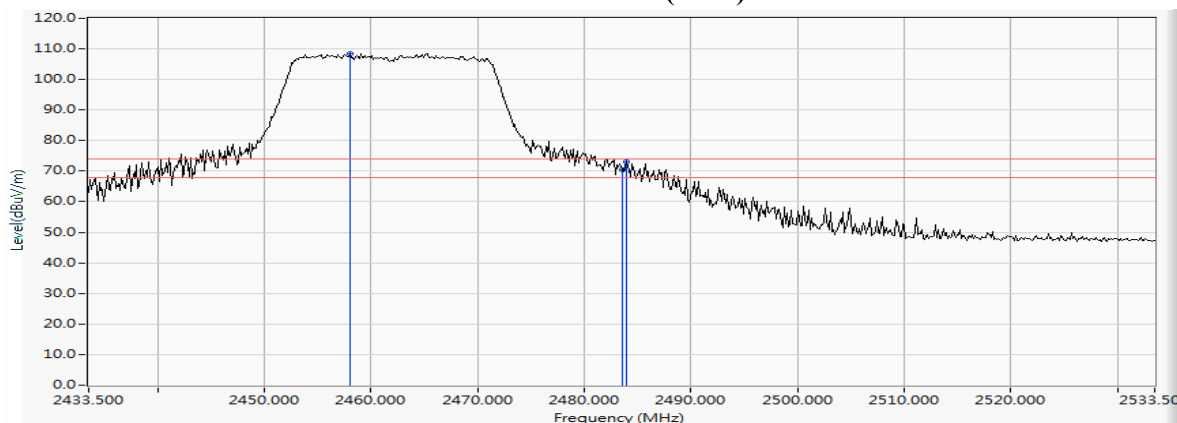
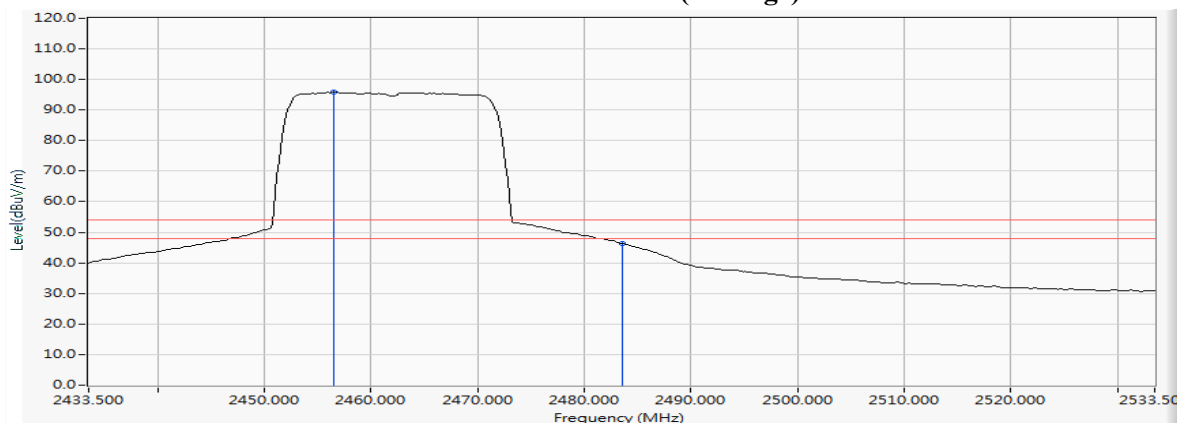
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2457.993	6.930	101.514	108.444	--	--	--
11 (Peak)	2483.500	7.110	63.500	70.610	74.000	54.000	Pass
11 (Peak)	2483.935	7.113	65.821	72.934	74.000	54.000	Pass
11 (Average)	2456.543	6.919	88.896	95.816	--	--	--
11 (Average)	2483.500	7.110	39.142	46.252	74.000	54.000	Pass

Figure Channel 11:**Horizontal (Peak)****Figure Channel 11:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11ax (20MHz)

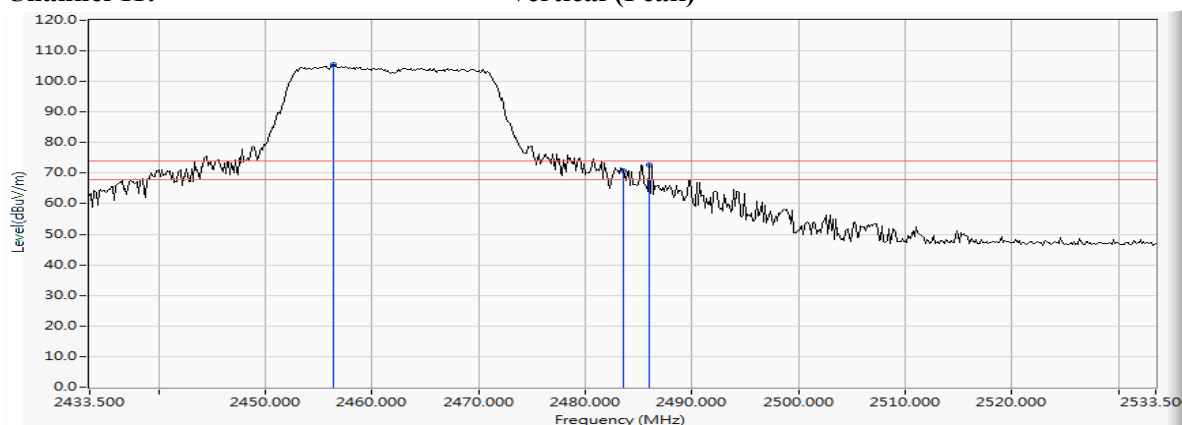
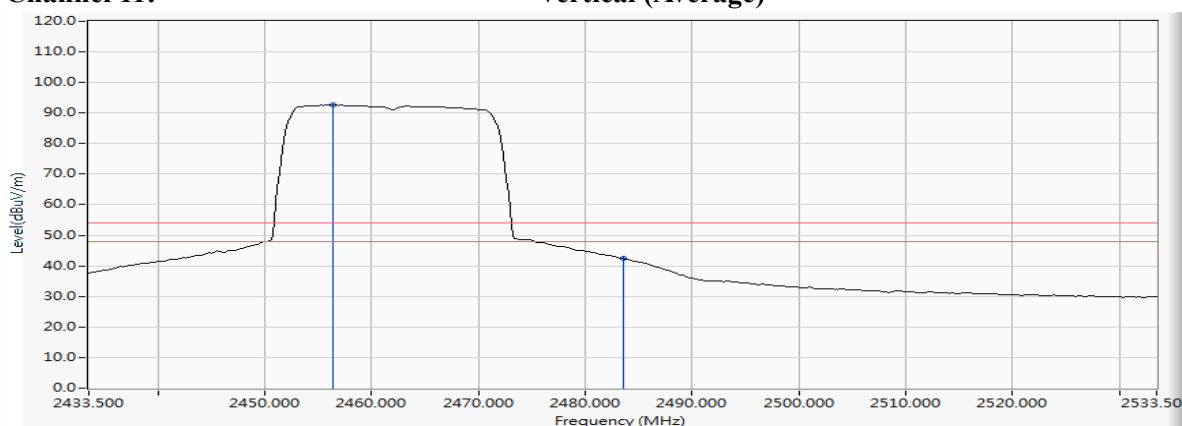
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2456.399	6.193	99.218	105.412	--	--	--
11 (Peak)	2483.500	6.363	64.458	70.821	74.000	54.000	Pass
11 (Peak)	2485.964	6.378	66.240	72.619	74.000	54.000	Pass
11 (Average)	2456.399	6.193	86.510	92.704	--	--	--
11 (Average)	2483.500	6.363	36.019	42.382	74.000	54.000	Pass

Figure Channel 11: Vertical (Peak)**Figure Channel 11: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 12 (2467MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11ax (20MHz)

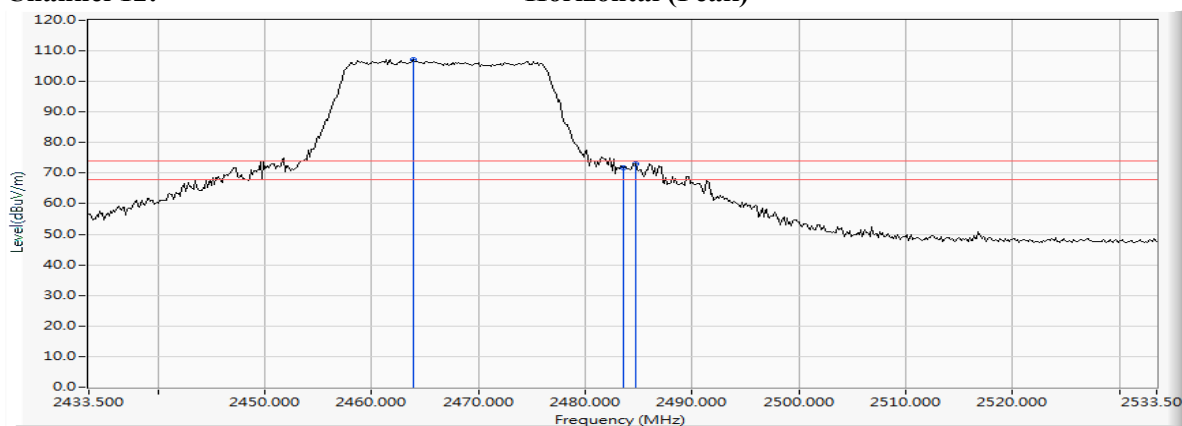
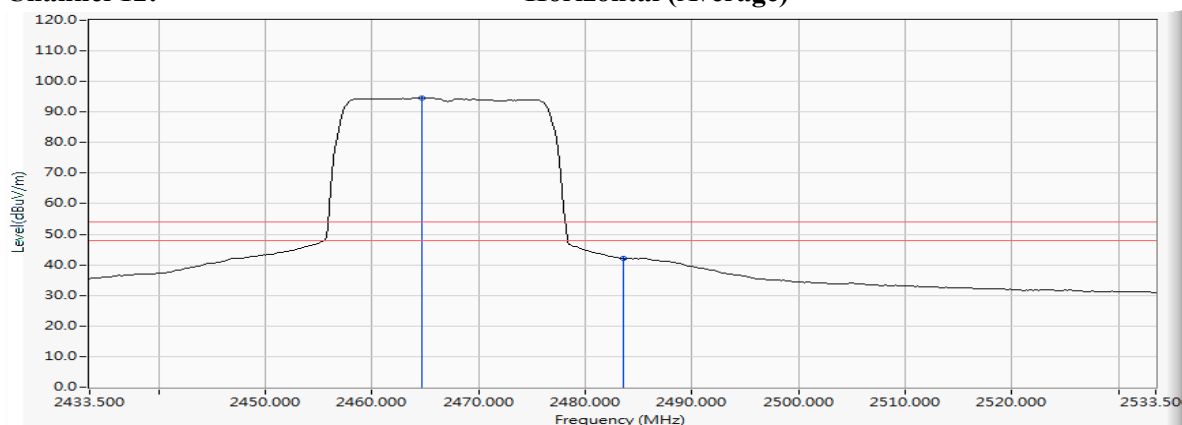
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
12 (Peak)	2463.935	6.972	100.260	107.232	--	--	--
12 (Peak)	2483.500	7.110	64.519	71.629	74.00	54.00	Pass
12 (Peak)	2484.659	7.119	65.982	73.100	74.00	54.00	Pass
12 (Average)	2464.659	6.977	87.598	94.575	--	--	--
12 (Average)	2483.500	7.110	34.951	42.061	74.00	54.00	Pass

Figure Channel 12:**Horizontal (Peak)****Figure Channel 12:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 12 (2467MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11ax (20MHz)

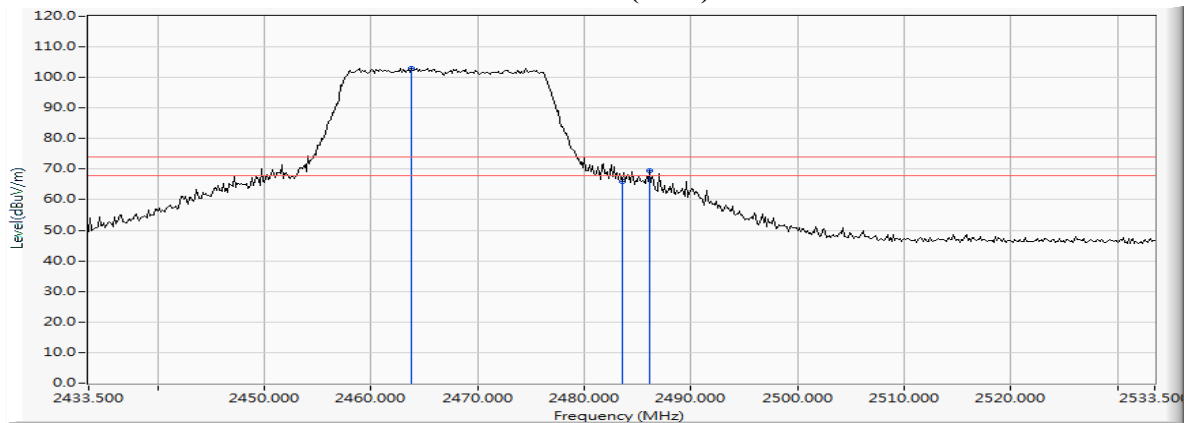
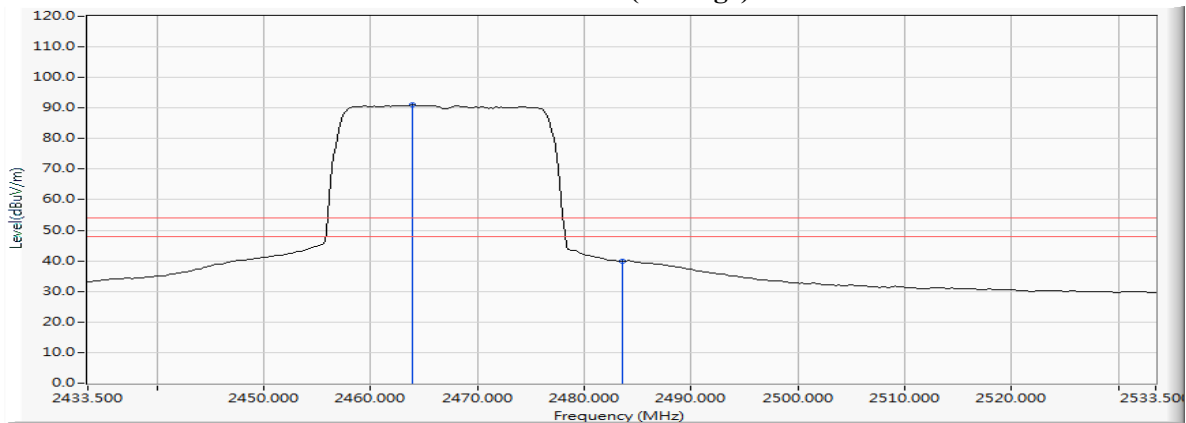
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
12 (Peak)	2463.790	6.240	96.808	103.048	--	--	--
12 (Peak)	2483.500	6.363	59.448	65.811	74.00	54.00	Pass
12 (Peak)	2486.109	6.379	63.064	69.444	74.00	54.00	Pass
12 (Average)	2463.935	6.241	84.787	91.028	--	--	--
12 (Average)	2483.500	6.363	33.431	39.794	74.00	54.00	Pass

Figure Channel 12: Vertical (Peak)**Figure Channel 12: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 13 (2472MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11ax (20MHz)

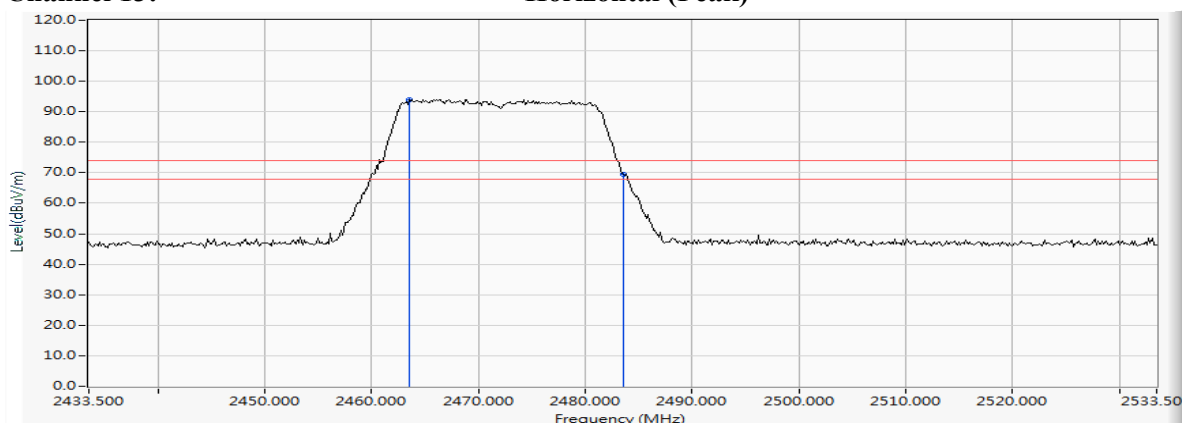
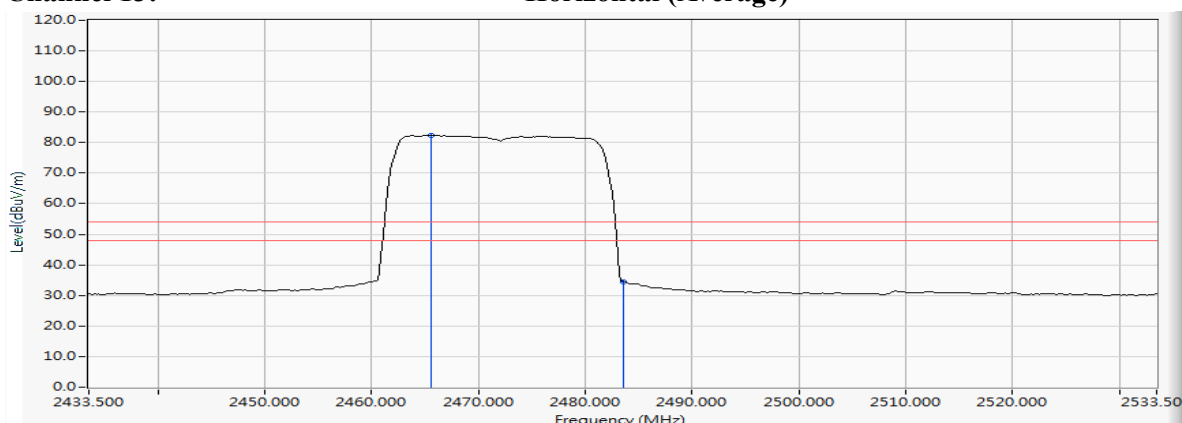
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
13 (Peak)	2463.500	6.969	87.121	94.090	--	--	--
13 (Peak)	2483.500	7.110	62.468	69.578	74.00	54.00	Pass
13 (Average)	2465.529	6.983	75.429	82.412	--	--	--
13 (Average)	2483.500	7.110	27.414	34.524	74.00	54.00	Pass

Figure Channel 13:**Horizontal (Peak)****Figure Channel 13:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 13 (2472MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11ax (20MHz)

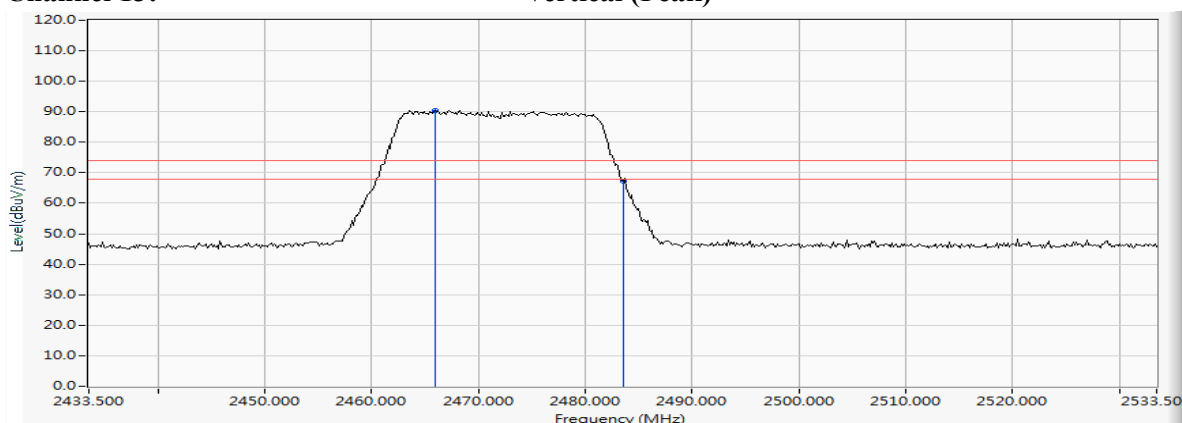
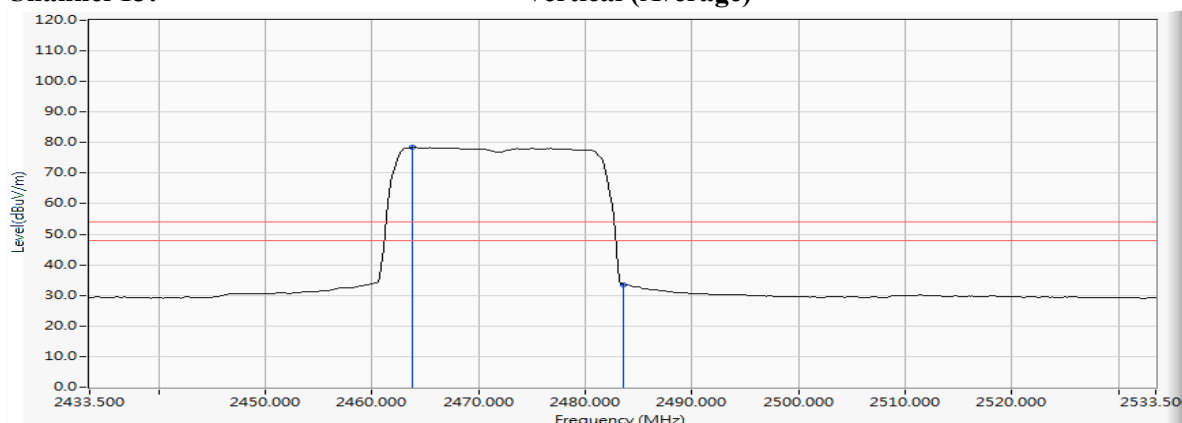
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
13 (Peak)	2465.964	6.254	84.142	90.396	--	--	--
13 (Peak)	2483.500	6.363	60.975	67.338	74.00	54.00	Pass
13 (Average)	2463.790	6.240	72.196	78.436	--	--	--
13 (Average)	2483.500	6.363	27.079	33.442	74.00	54.00	Pass

Figure Channel 13: Vertical (Peak)**Figure Channel 13: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 03 (2422 MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11ax (40MHz)

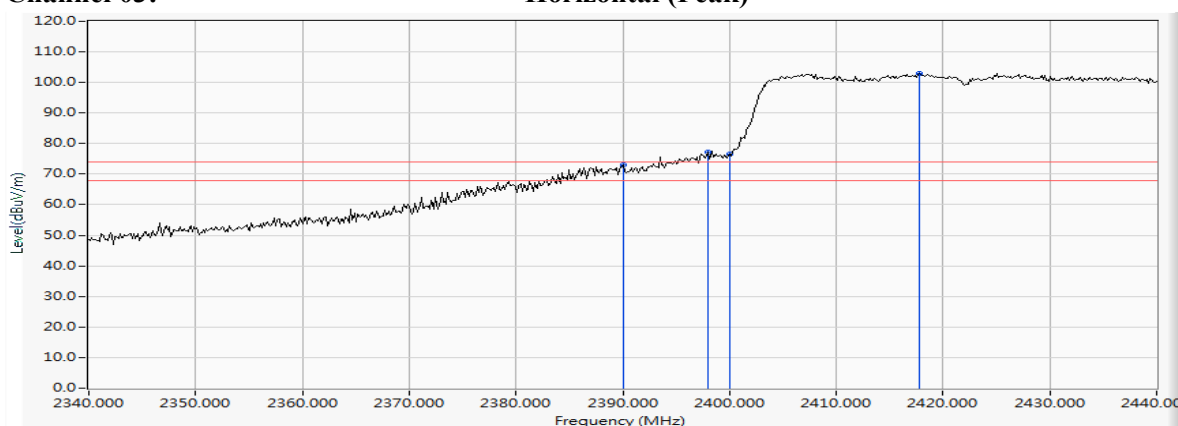
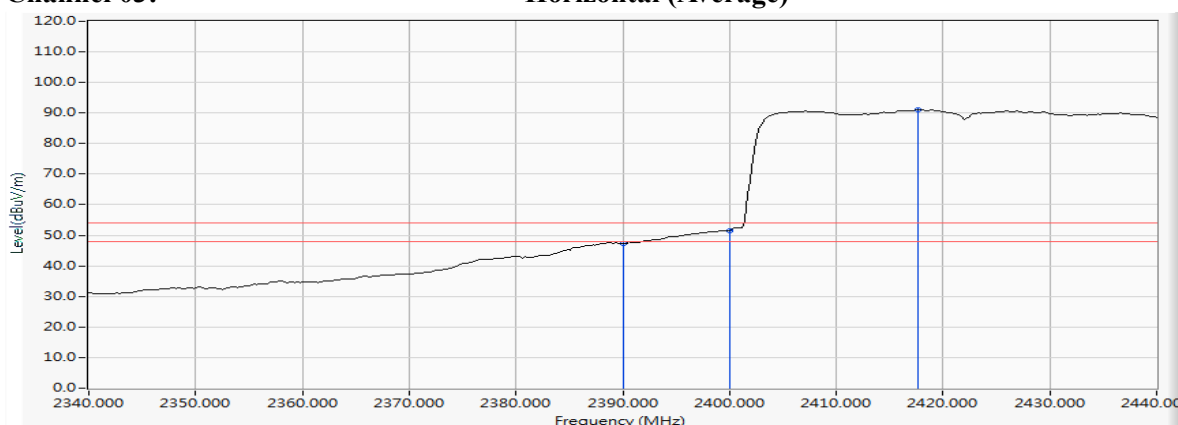
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
03 (Peak)	2390.000	6.474	66.431	72.906	74.00	54.00	Pass
03 (Peak)	2397.971	6.516	70.833	77.349	74.00	54.00	Pass
03 (Peak)	2400.000	6.528	69.895	76.423	--	--	--
03 (Peak)	2417.826	6.645	96.324	102.968	--	--	--
03 (Average)	2390.000	6.474	40.714	47.189	74.00	54.00	Pass
03 (Average)	2400.000	6.528	45.027	51.555	--	--	--
03 (Average)	2417.681	6.644	84.326	90.969	--	--	--

Figure Channel 03:**Horizontal (Peak)****Figure Channel 03:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 03 (2422 MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11ax (40MHz)

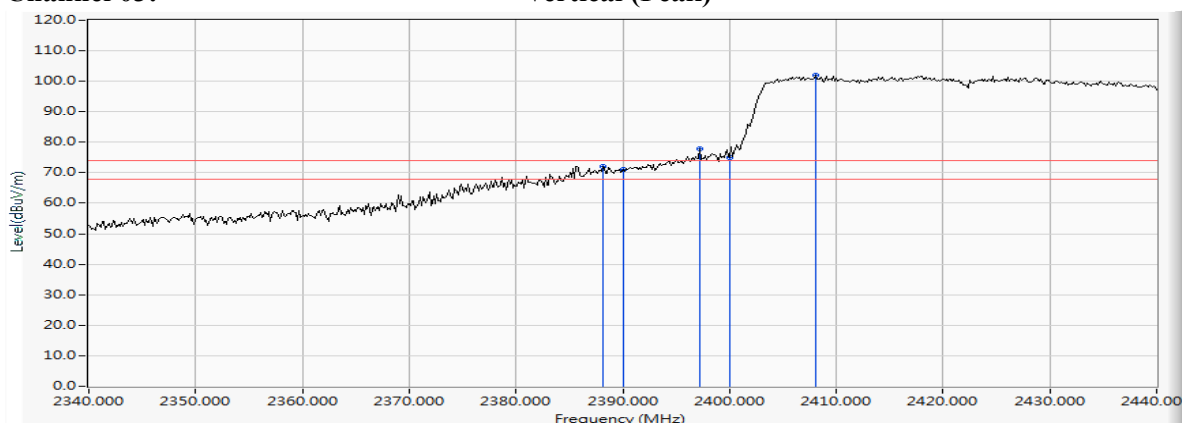
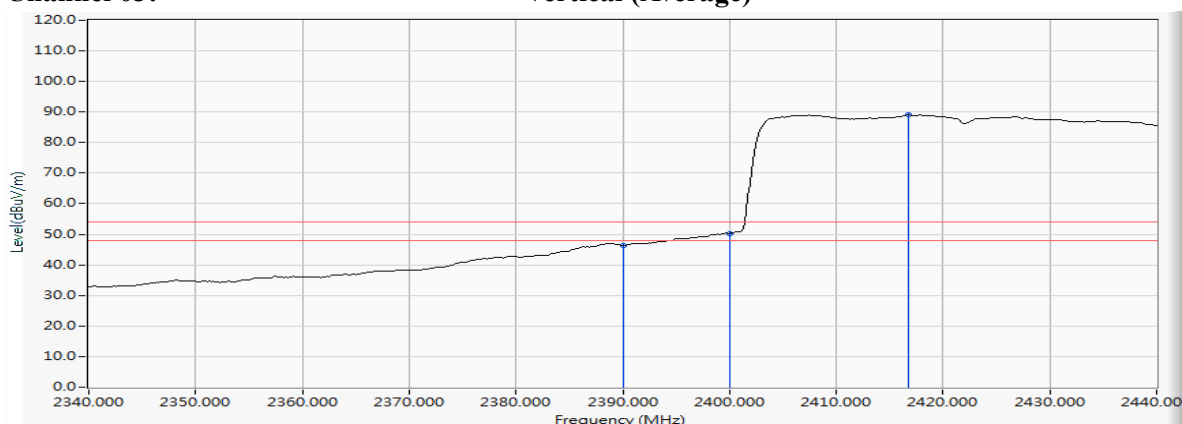
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
03 (Peak)	2388.116	5.889	66.036	71.925	74.00	54.00	Pass
03 (Peak)	2390.000	5.880	65.242	71.123	74.00	54.00	Pass
03 (Peak)	2397.246	5.872	71.867	77.739	--	--	--
03 (Peak)	2400.000	5.879	68.921	74.800	--	--	--
03 (Peak)	2408.116	5.900	96.032	101.932	--	--	--
03 (Average)	2390.000	5.880	40.476	46.357	74.00	54.00	Pass
03 (Average)	2400.000	5.879	44.437	50.316	--	--	--
03 (Average)	2416.812	5.944	83.044	88.988	--	--	--

Figure Channel 03:**Vertical (Peak)****Figure Channel 03:****Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 09 (2452MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11ax (40MHz)

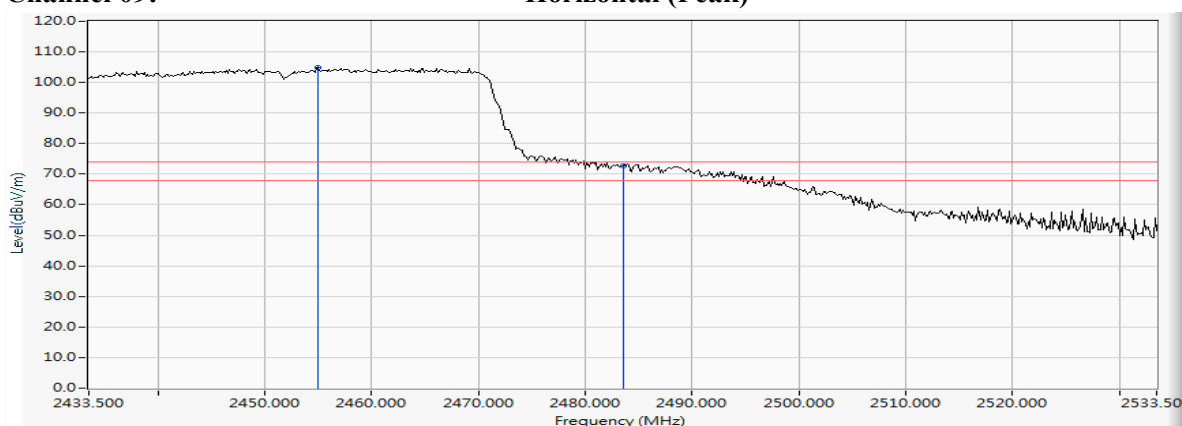
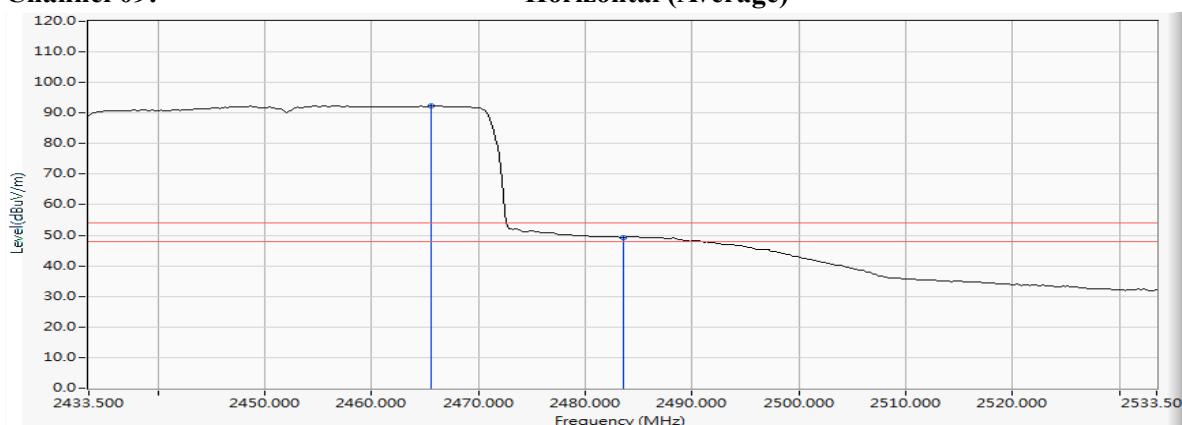
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
09 (Peak)	2454.949	6.908	98.033	104.941	--	--	--
09 (Peak)	2483.500	7.110	65.686	72.796	74.00	54.00	Pass
09 (Average)	2465.529	6.983	85.407	92.390	--	--	--
09 (Average)	2483.500	7.110	41.965	49.075	74.00	54.00	Pass

Figure Channel 09:**Horizontal (Peak)****Figure Channel 09:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 09 (2452MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11ax (40MHz)

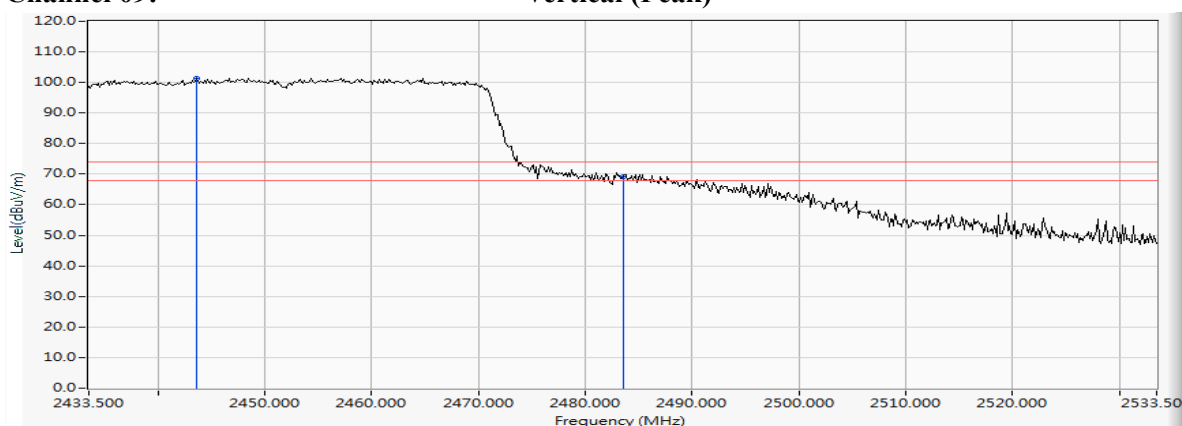
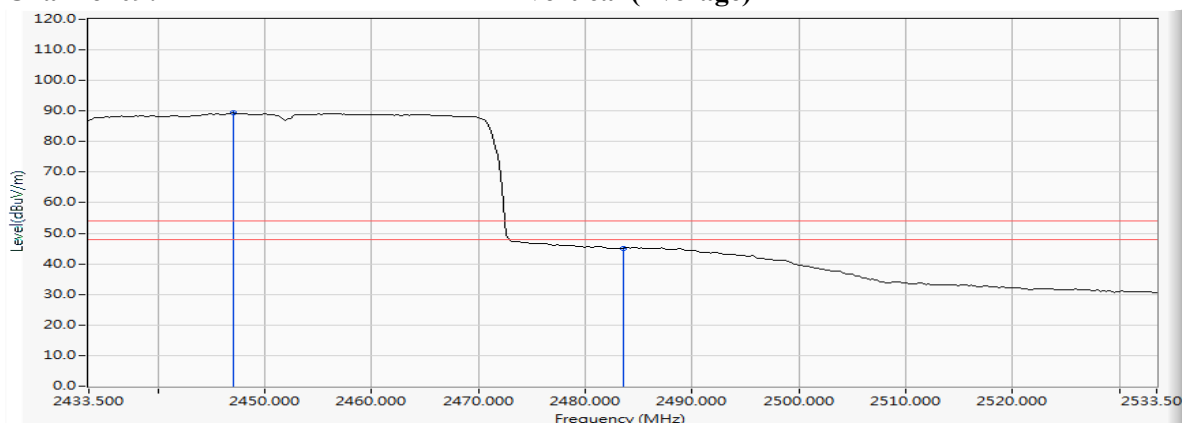
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
09 (Peak)	2443.645	6.111	95.384	101.496	--	--	--
09 (Peak)	2483.500	6.363	62.770	69.133	74.00	54.00	Pass
09 (Average)	2446.978	6.134	83.145	89.278	--	--	--
09 (Average)	2483.500	6.363	38.667	45.030	74.00	54.00	Pass

Figure Channel 09: Vertical (Peak)**Figure Channel 09: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 10 (2457MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11ax (40MHz)

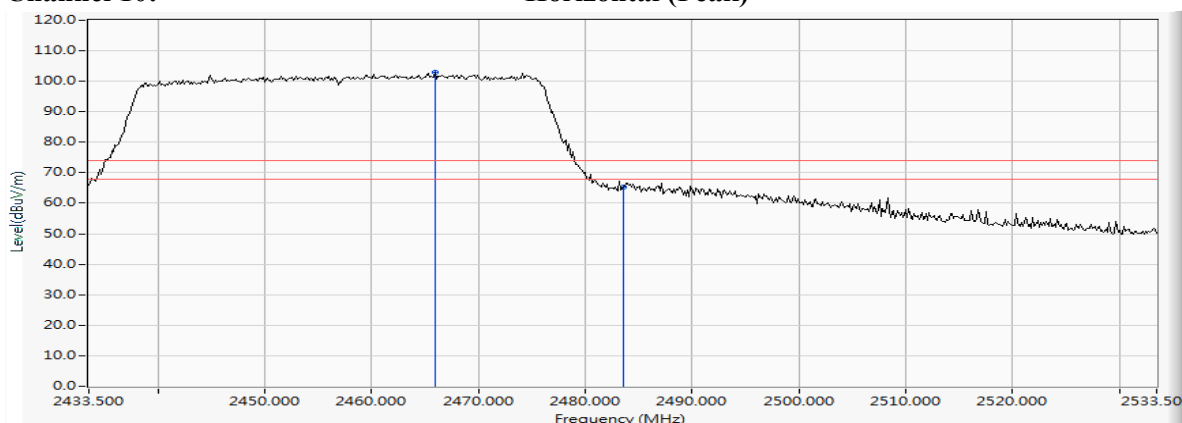
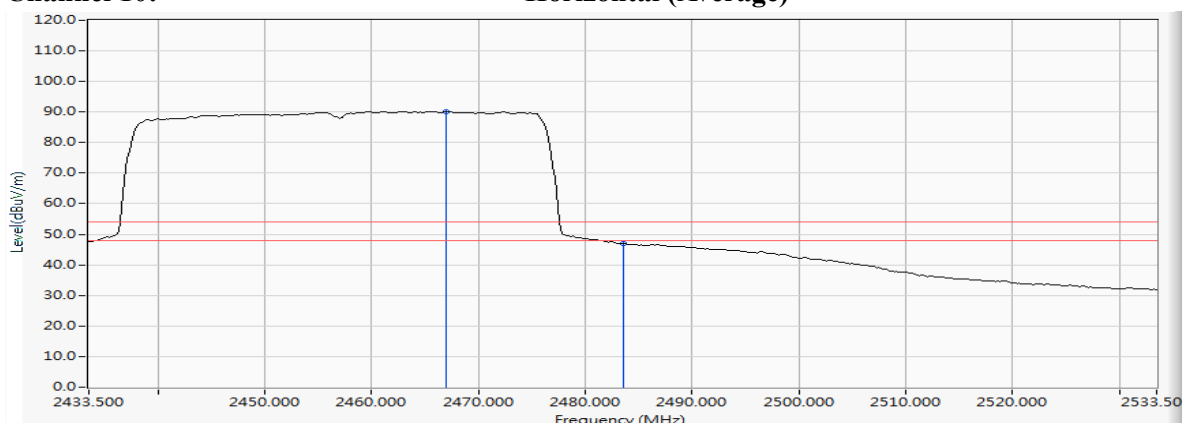
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
10 (Peak)	2465.964	6.987	95.941	102.927	--	--	--
10 (Peak)	2483.500	7.110	58.164	65.274	74.00	54.00	Pass
10 (Average)	2466.978	6.993	83.144	90.137	--	--	--
10 (Average)	2483.500	7.110	39.810	46.920	74.00	54.00	Pass

Figure Channel 10:**Horizontal (Peak)****Figure Channel 10:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 10 (2457MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11ax (40MHz)

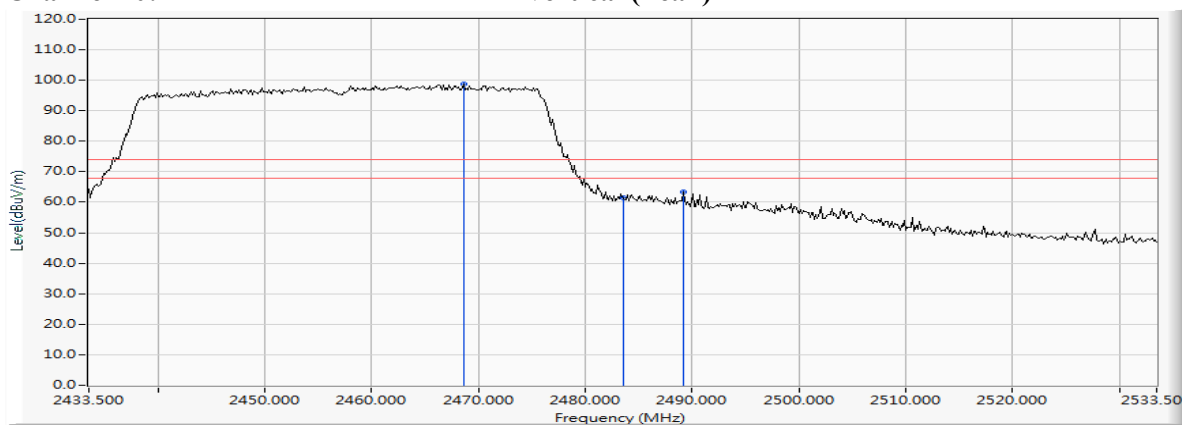
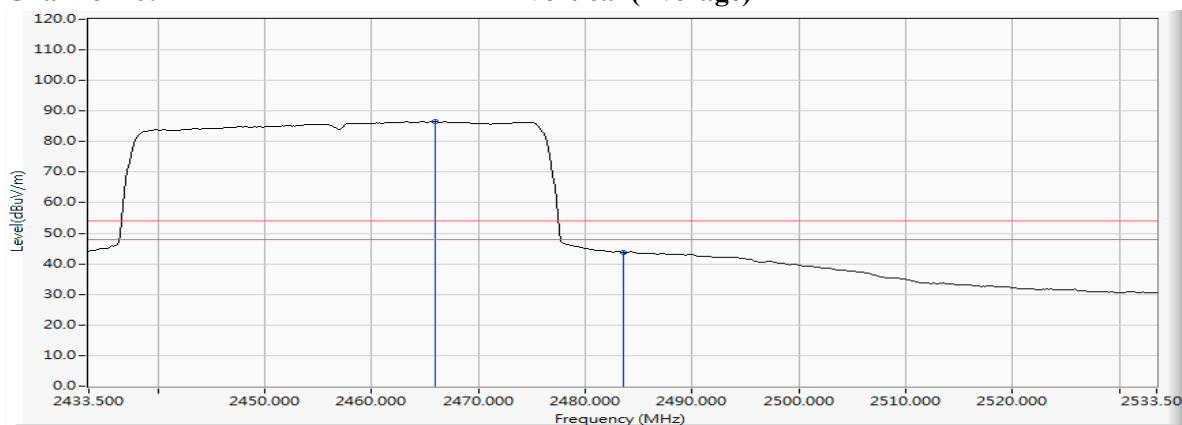
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
10 (Peak)	2468.572	6.270	92.553	98.823	--	--	--
10 (Peak)	2483.500	6.363	55.152	61.515	74.00	54.00	Pass
10 (Peak)	2489.152	6.398	56.875	63.274	74.00	54.00	Pass
10 (Average)	2465.964	6.254	80.334	86.588	--	--	--
10 (Average)	2483.500	6.363	37.352	43.715	74.00	54.00	Pass

Figure Channel 10: Vertical (Peak)**Figure Channel 10: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11ax (40MHz)

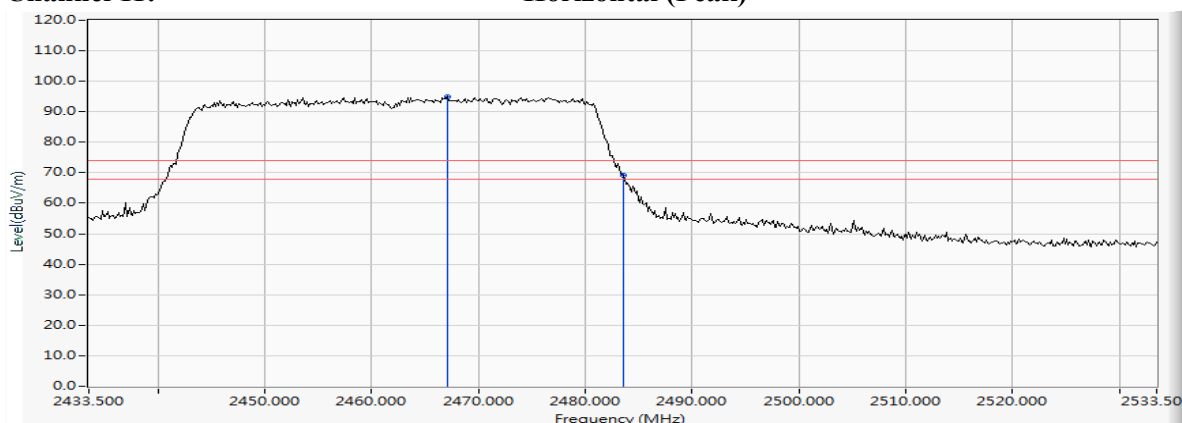
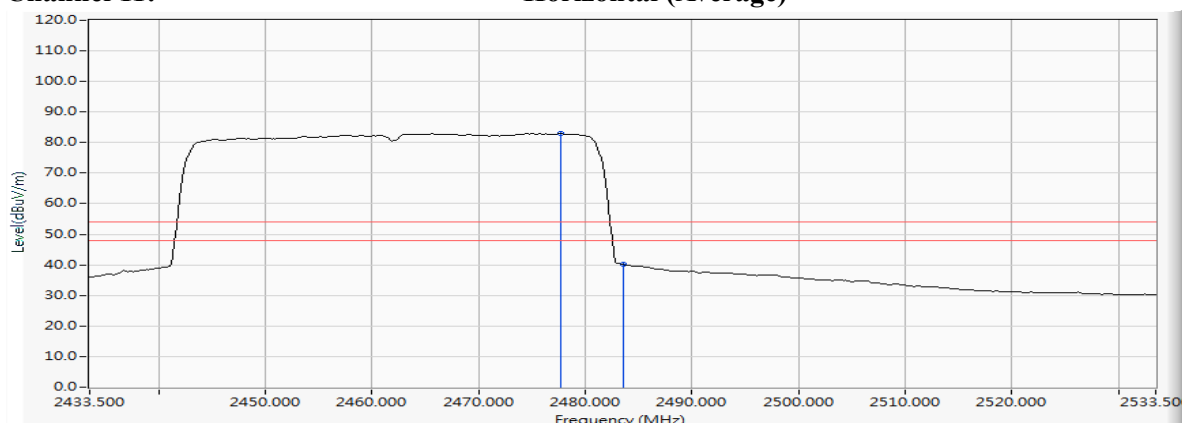
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2467.123	6.994	87.855	94.849	--	--	--
11 (Peak)	2483.500	7.110	62.062	69.172	74.00	54.00	Pass
11 (Average)	2477.703	7.069	75.886	82.955	--	--	--
11 (Average)	2483.500	7.110	33.043	40.153	74.00	54.00	Pass

Figure Channel 11: Horizontal (Peak)**Figure Channel 11: Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: SISO A: 發射器 802.11ax (40MHz)

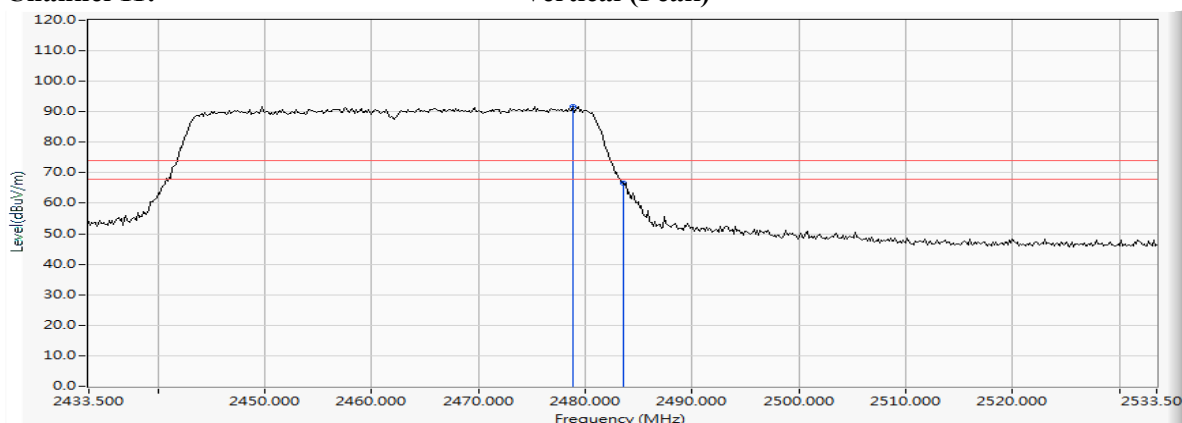
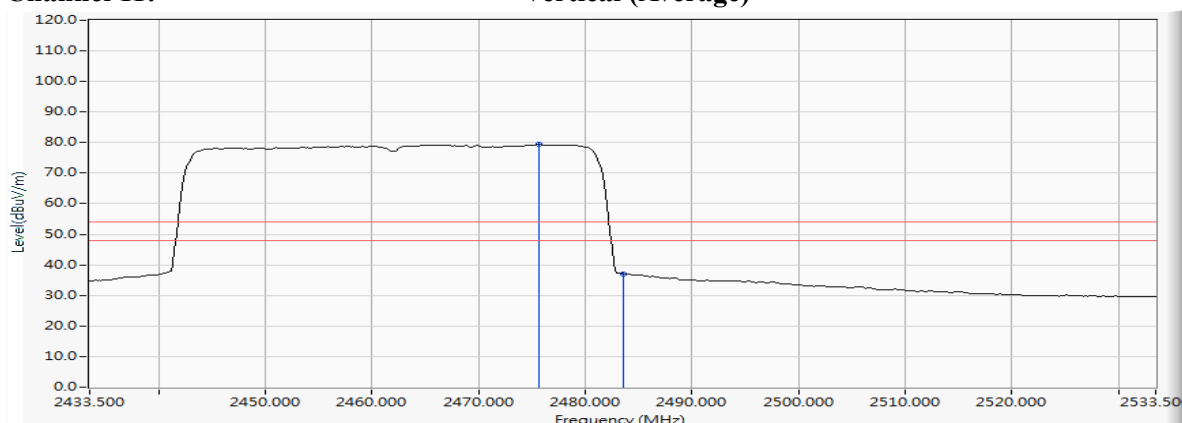
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2478.862	6.334	85.470	91.804	--	--	--
11 (Peak)	2483.500	6.363	60.254	66.617	74.00	54.00	Pass
11 (Average)	2475.674	6.314	73.226	79.540	--	--	--
11 (Average)	2483.500	6.363	30.702	37.065	74.00	54.00	Pass

Figure Channel 11: Vertical (Peak)**Figure Channel 11: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 01 (2412MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11ax (20MHz)

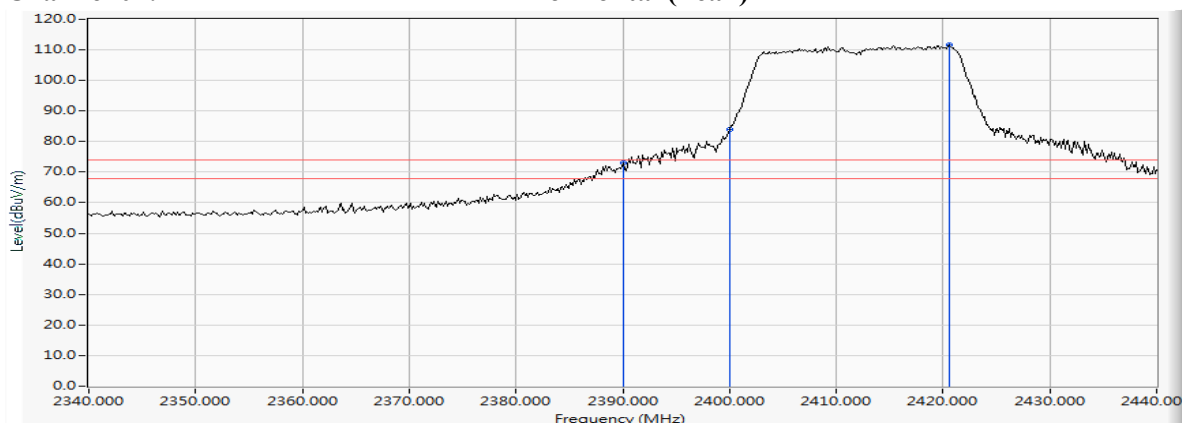
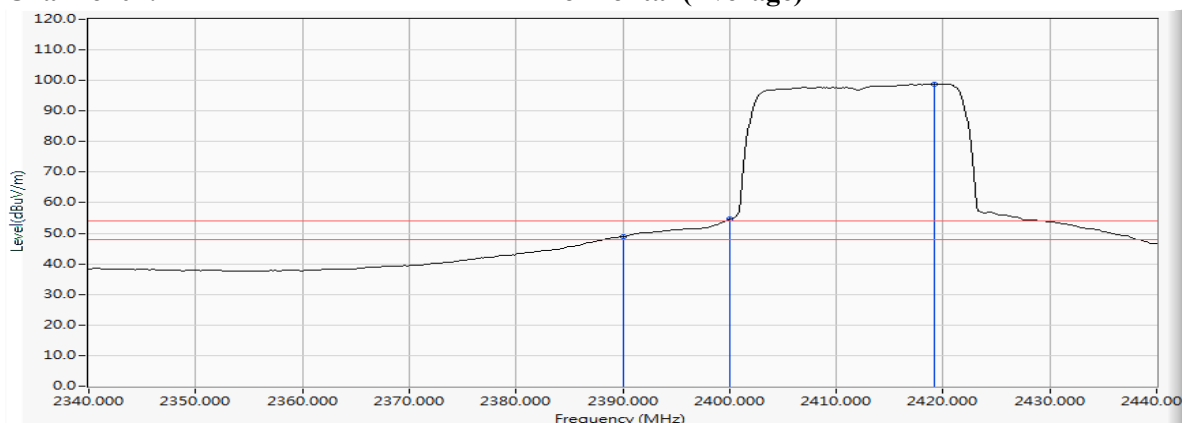
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
01 (Peak)	2390.000	6.474	66.430	72.905	74.000	54.000	Pass
01 (Peak)	2400.000	6.528	77.409	83.937	--	--	--
01 (Peak)	2420.580	6.664	104.931	111.595	--	--	--
01 (Average)	2390.000	6.474	42.371	48.846	74.000	54.000	Pass
01 (Average)	2400.000	6.528	48.062	54.590	--	--	--
01 (Average)	2419.130	6.653	92.230	98.884	--	--	--

Figure Channel 01:**Horizontal (Peak)****Figure Channel 01:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 01 (2412MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11ax (20MHz)

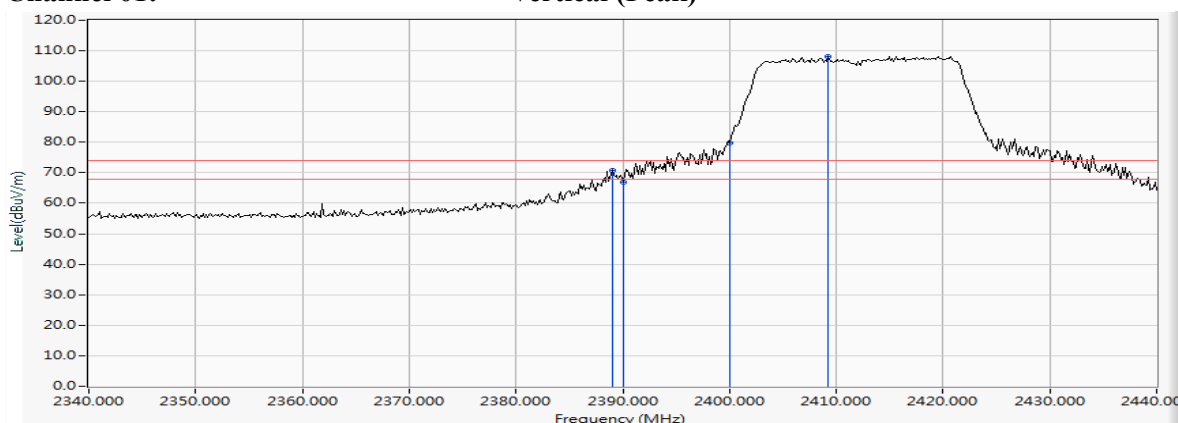
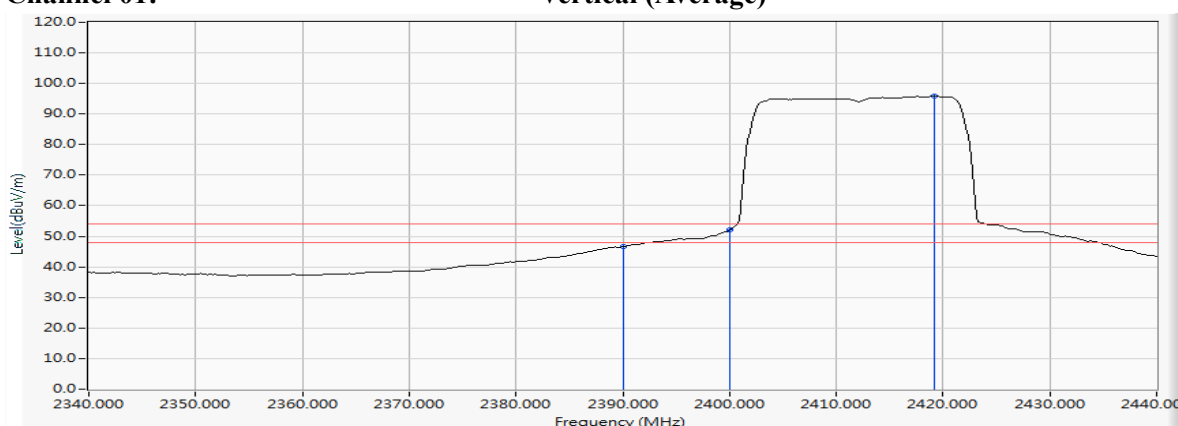
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
01 (Peak)	2388.986	5.885	64.920	70.805	74.000	54.000	Pass
01 (Peak)	2390.000	5.880	60.911	66.792	74.000	54.000	Pass
01 (Peak)	2400.000	5.879	73.828	79.707	--	--	--
01 (Peak)	2409.275	5.903	102.313	108.216	--	--	--
01 (Average)	2390.000	5.880	40.654	46.535	74.000	54.000	Pass
01 (Average)	2400.000	5.879	46.212	52.091	--	--	--
01 (Average)	2419.130	5.958	89.875	95.833	--	--	--

Figure Channel 01:**Vertical (Peak)****Figure Channel 01:****Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11ax (20MHz)

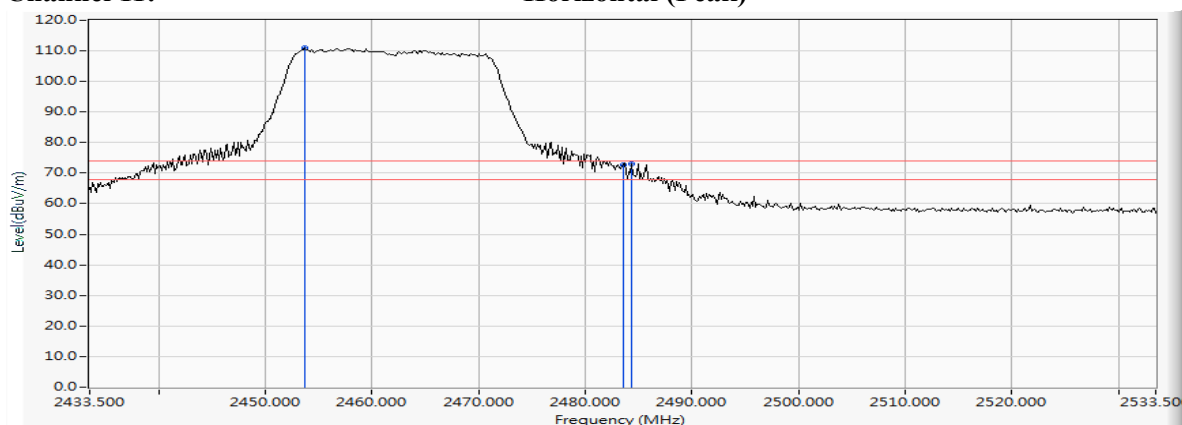
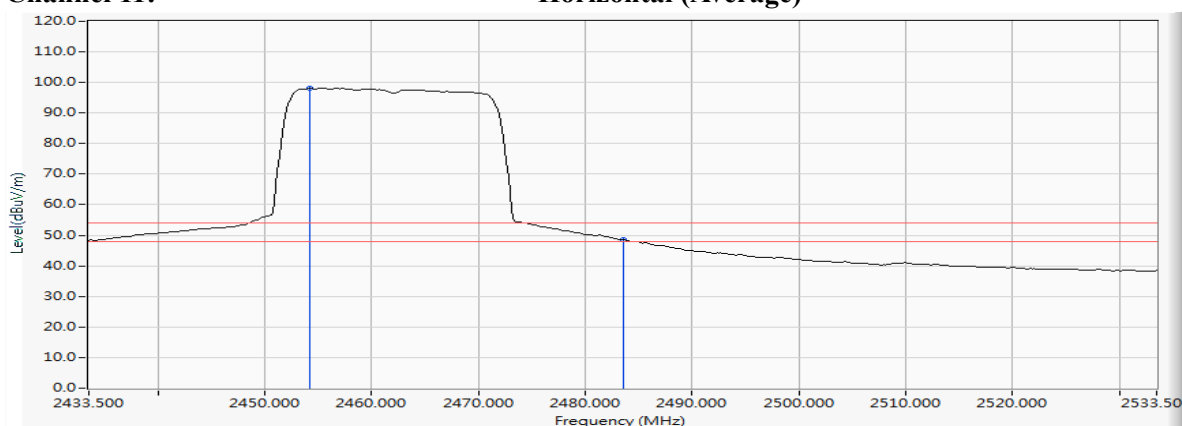
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2453.645	6.899	103.988	110.887	--	--	--
11 (Peak)	2483.500	7.110	65.478	72.588	74.000	54.000	Pass
11 (Peak)	2484.370	7.116	65.962	73.078	74.000	54.000	Pass
11 (Average)	2454.225	6.903	91.154	98.057	--	--	--
11 (Average)	2483.500	7.110	41.357	48.467	74.000	54.000	Pass

Figure Channel 11:**Horizontal (Peak)****Figure Channel 11:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11ax (20MHz)

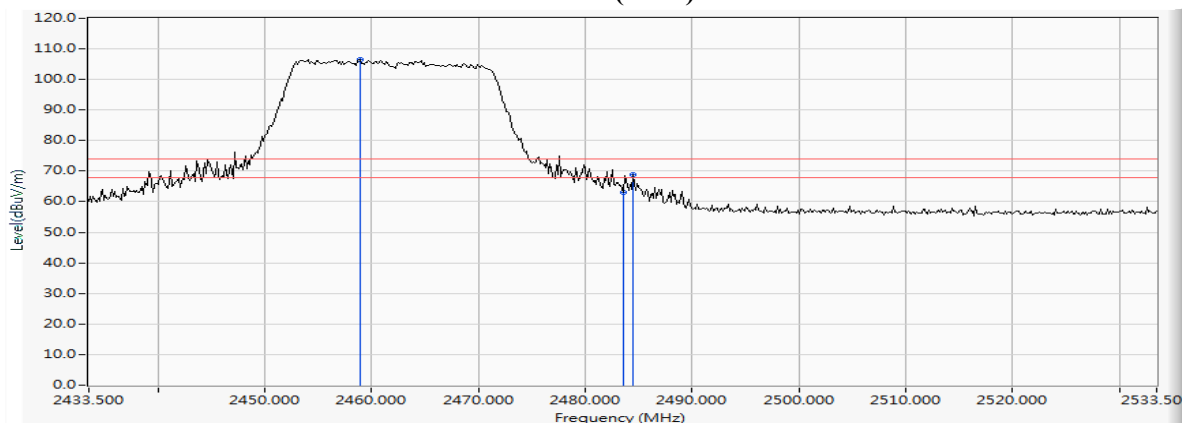
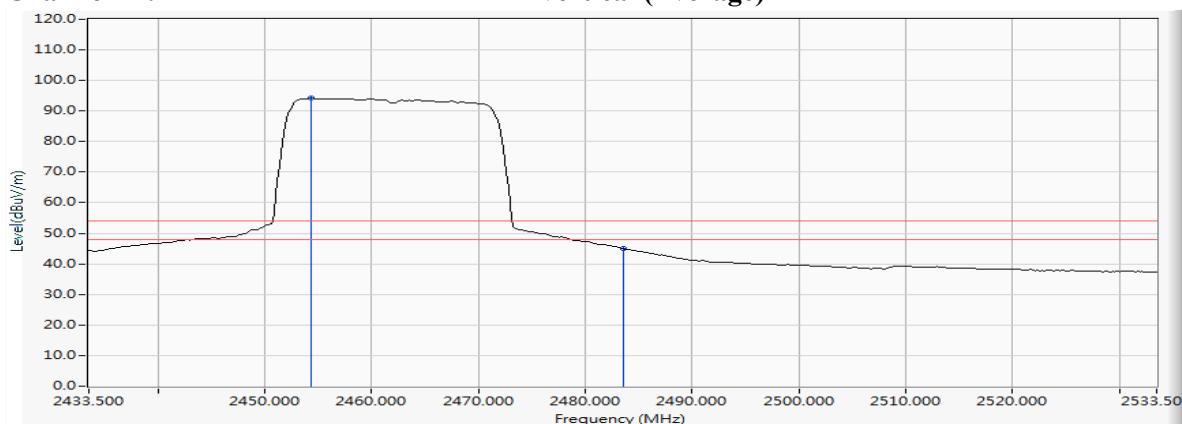
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2458.862	6.210	100.422	106.631	--	--	--
11 (Peak)	2483.500	6.363	56.751	63.114	74.000	54.000	Pass
11 (Peak)	2484.514	6.369	62.414	68.784	74.000	54.000	Pass
11 (Average)	2454.370	6.181	88.001	94.182	--	--	--
11 (Average)	2483.500	6.363	38.573	44.936	74.000	54.000	Pass

Figure Channel 11: Vertical (Peak)**Figure Channel 11: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 12 (2467MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11ax (20MHz)

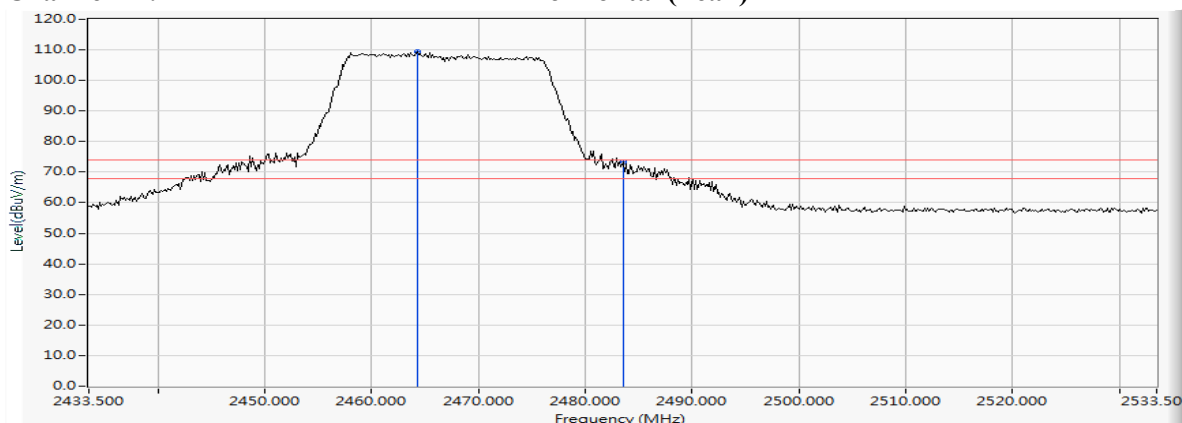
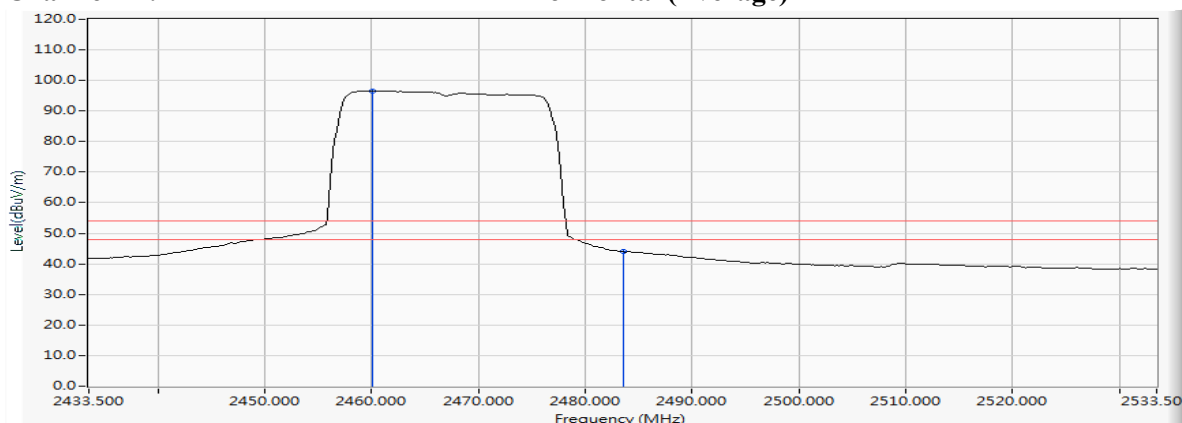
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
12 (Peak)	2464.225	6.974	102.468	109.442	--	--	--
12 (Peak)	2483.500	7.110	66.233	73.343	74.00	54.00	Pass
12 (Average)	2460.022	6.944	89.618	96.562	--	--	--
12 (Average)	2483.500	7.110	36.834	43.944	74.00	54.00	Pass

Figure Channel 12:**Horizontal (Peak)****Figure Channel 12:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱: Intel® Wi-Fi 6 AX201

待測物型號: AX201NGW

測試頻道: CH 12 (2467MHz)

量測天線: 3117/00203800

檢測器: 峰值 & 平均值

測試日期: 107年09月15日

測試項目: 使用頻率範圍外之任意 100 千赫雜訊

測試模式: Mode 2: SISO B: 發射器 802.11ax (20MHz)

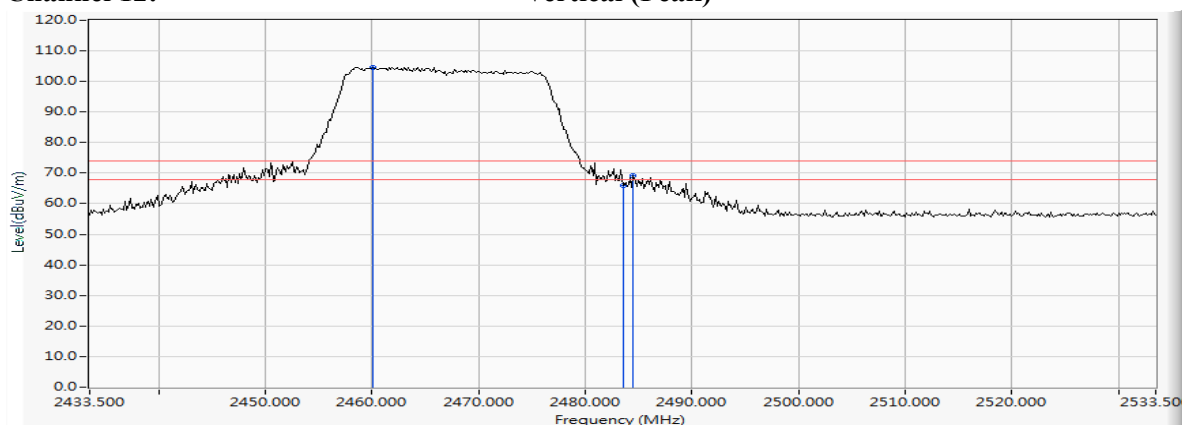
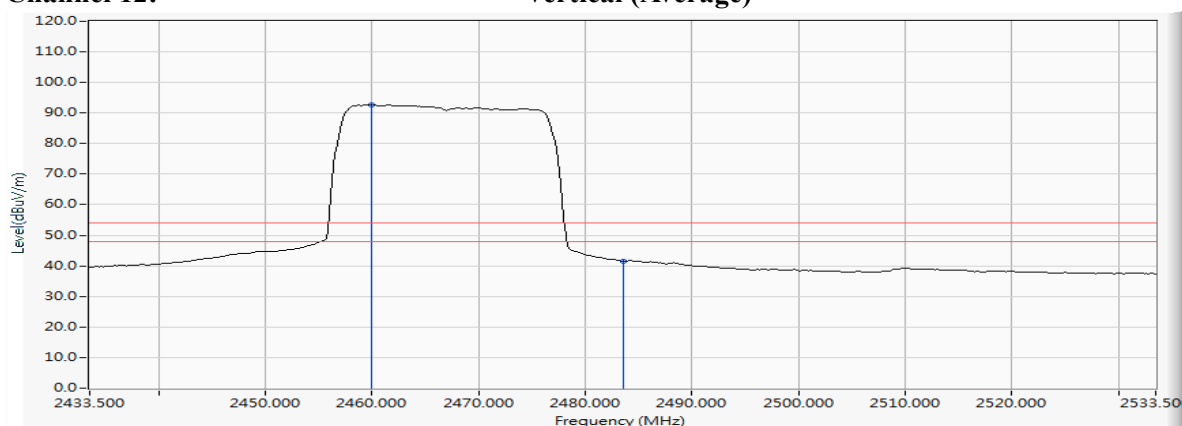
測試距離: 3 M

環境溫度: 20 °C

環境濕度: 52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
12 (Peak)	2460.022	6.216	98.491	104.708	--	--	--
12 (Peak)	2483.500	6.363	59.683	66.046	74.00	54.00	Pass
12 (Peak)	2484.514	6.369	62.674	69.044	74.00	54.00	Pass
12 (Average)	2459.877	6.216	86.472	92.688	--	--	--
12 (Average)	2483.500	6.363	35.246	41.609	74.00	54.00	Pass

Figure Channel 12: Vertical (Peak)**Figure Channel 12: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 13 (2472MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11ax (20MHz)

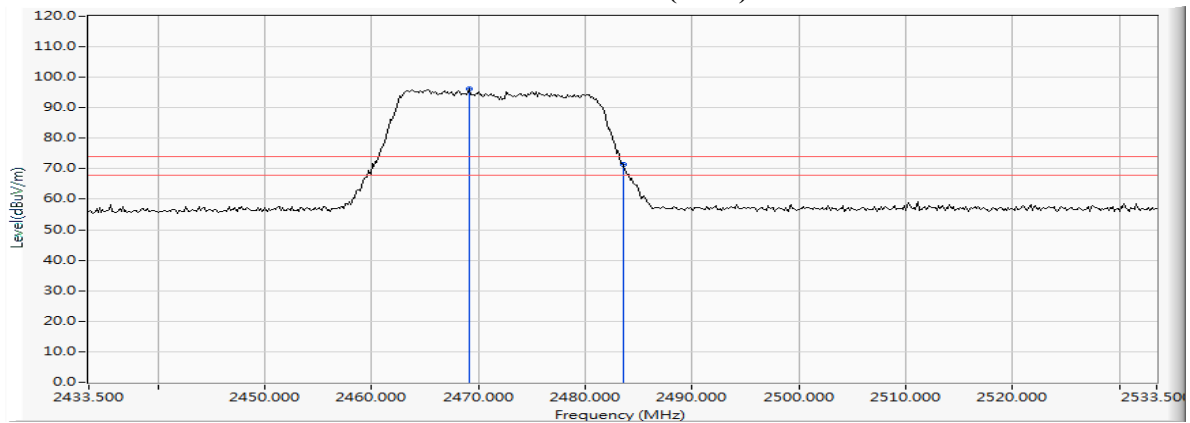
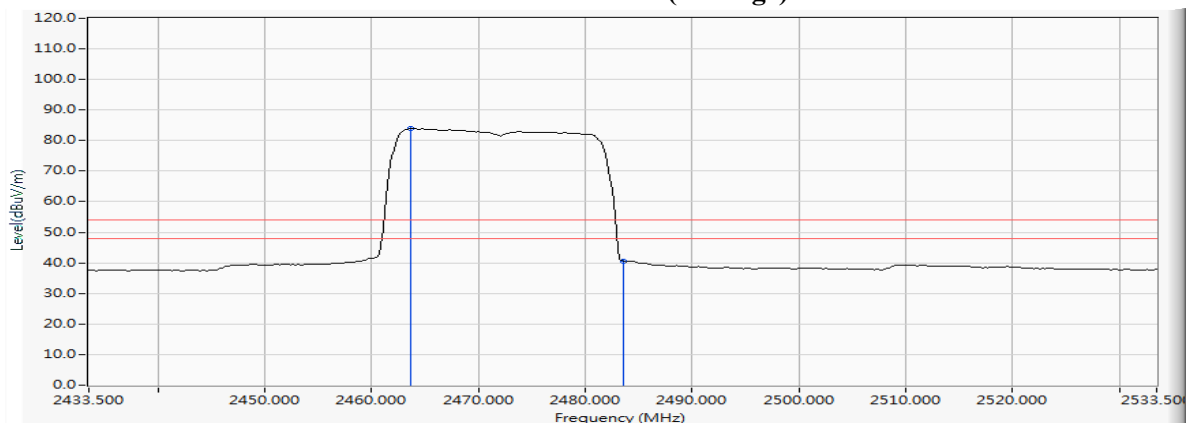
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
13 (Peak)	2469.152	7.008	89.235	96.244	--	--	--
13 (Peak)	2483.500	7.110	64.445	71.555	74.00	54.00	Pass
13 (Average)	2463.645	6.970	76.959	83.929	--	--	--
13 (Average)	2483.500	7.110	33.581	40.691	74.00	54.00	Pass

Figure Channel 13:**Horizontal (Peak)****Figure Channel 13:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 13 (2472MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11ax (20MHz)

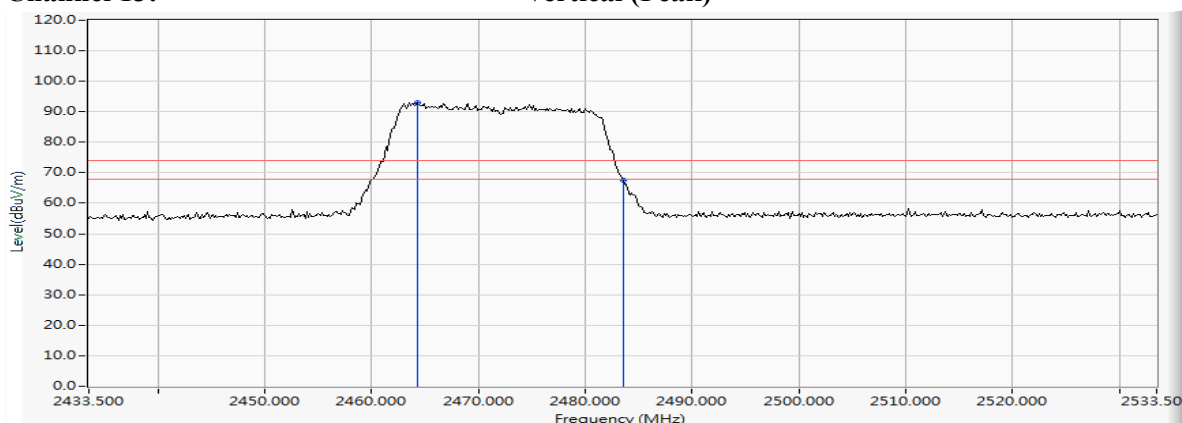
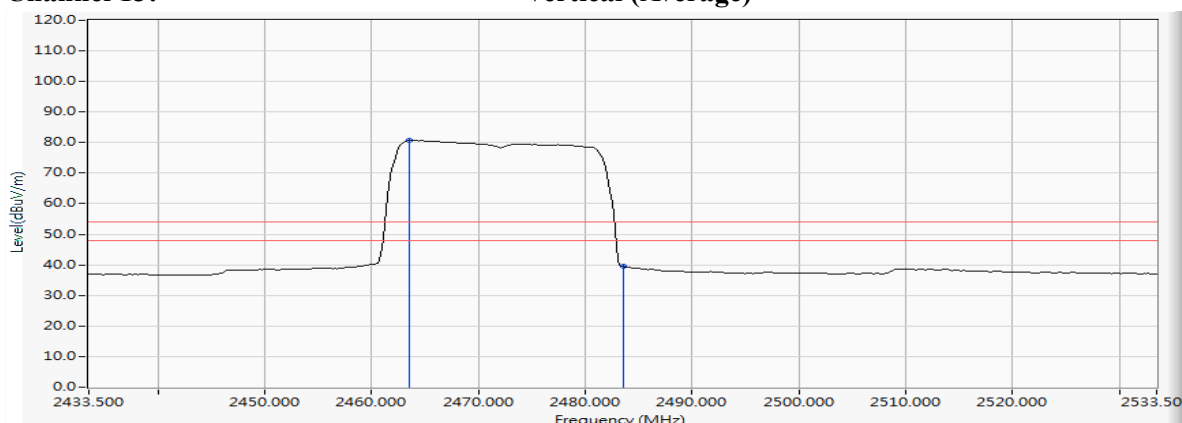
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
13 (Peak)	2464.225	6.244	86.712	92.955	--	--	--
13 (Peak)	2483.500	6.363	61.351	67.714	74.00	54.00	Pass
13 (Average)	2463.500	6.238	74.476	80.715	--	--	--
13 (Average)	2483.500	6.363	33.116	39.479	74.00	54.00	Pass

Figure Channel 13: Vertical (Peak)**Figure Channel 13: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 03 (2422 MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11ax (40MHz)

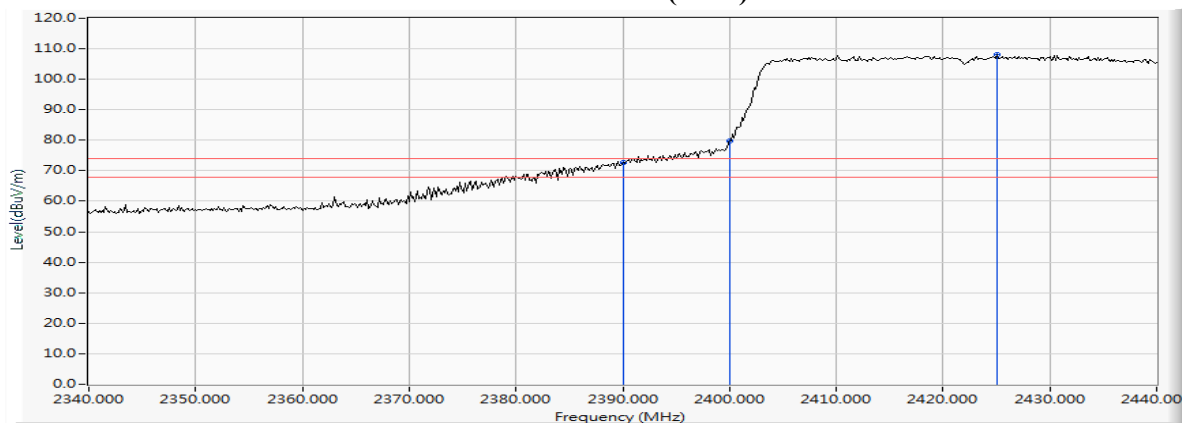
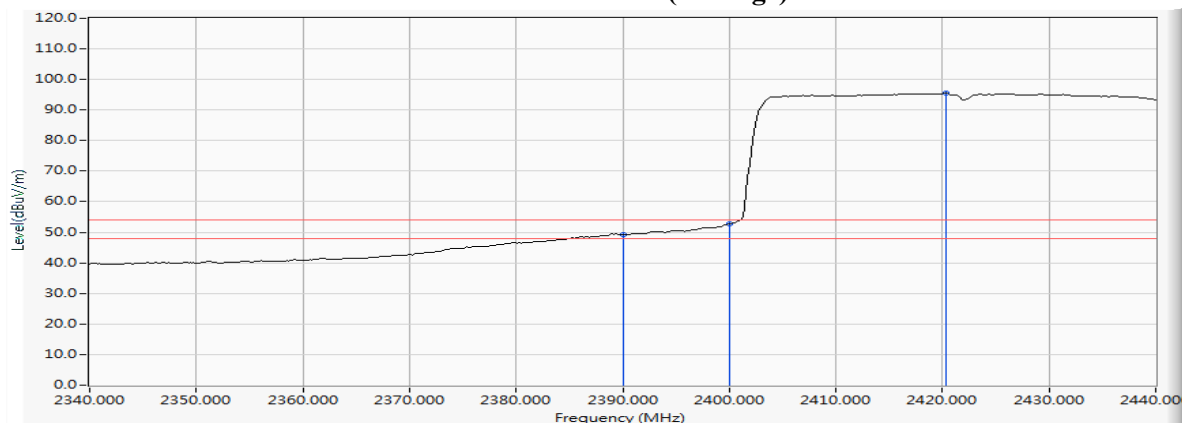
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
03 (Peak)	2390.000	6.474	66.367	72.842	74.00	54.00	Pass
03 (Peak)	2400.000	6.528	73.103	79.631	--	--	--
03 (Peak)	2425.072	6.696	101.339	108.035	--	--	--
03 (Average)	2390.000	6.474	42.736	49.211	74.00	54.00	Pass
03 (Average)	2400.000	6.528	46.263	52.791	--	--	--
03 (Average)	2420.290	6.662	88.793	95.455	--	--	--

Figure Channel 03: Horizontal (Peak)**Figure Channel 03: Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 03 (2422 MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11ax (40MHz)

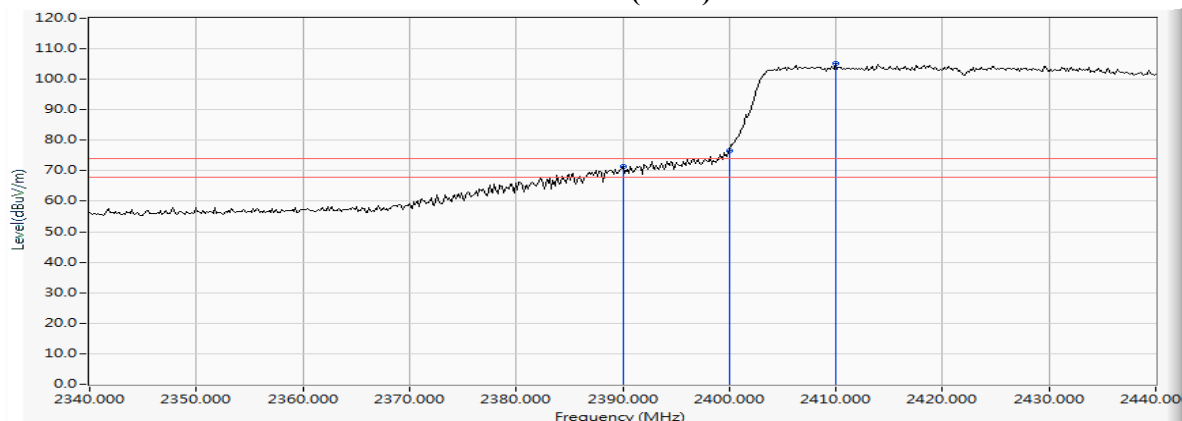
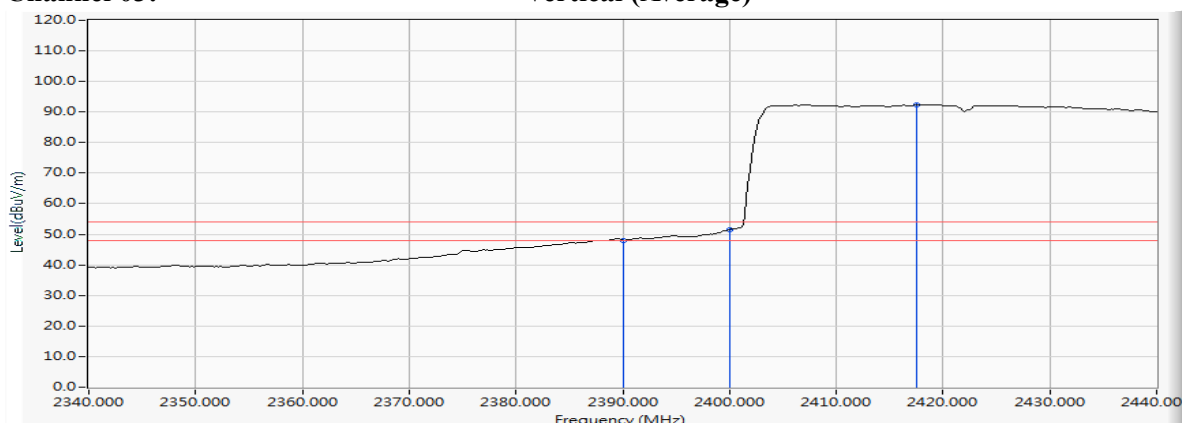
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
03 (Peak)	2390.000	5.880	65.534	71.415	74.00	54.00	Pass
03 (Peak)	2400.000	5.879	70.766	76.645	--	--	--
03 (Peak)	2410.000	5.905	99.318	105.223	--	--	--
03 (Average)	2390.000	5.880	42.126	48.007	74.00	54.00	Pass
03 (Average)	2400.000	5.879	45.716	51.595	--	--	--
03 (Average)	2417.536	5.948	86.511	92.459	--	--	--

Figure Channel 03: Vertical (Peak)**Figure Channel 03: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 09 (2452MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11ax (40MHz)

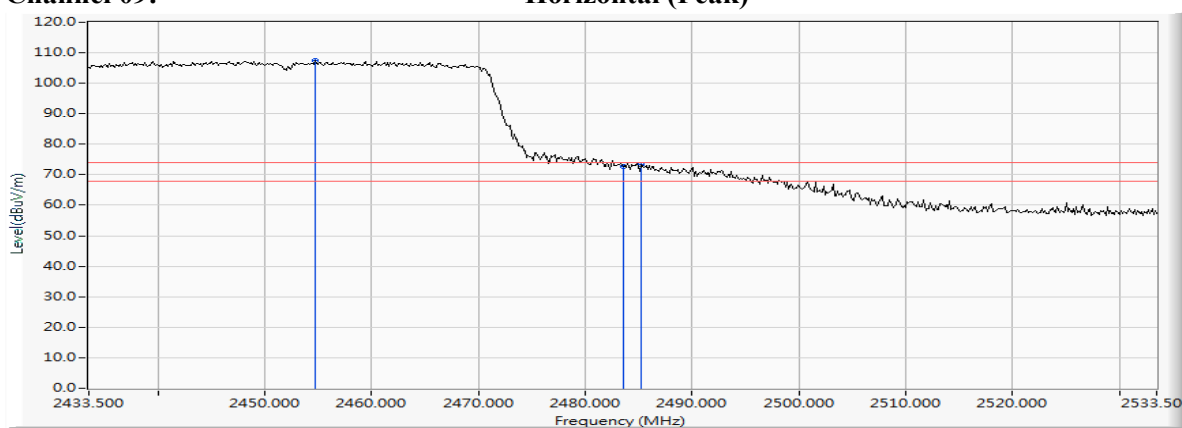
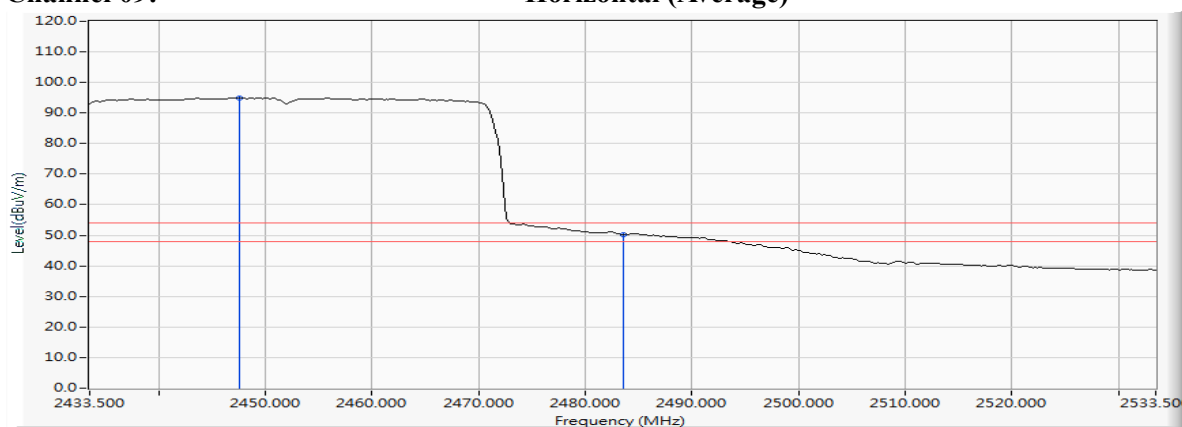
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
09 (Peak)	2454.659	6.906	100.501	107.407	--	--	--
09 (Peak)	2483.500	7.110	65.617	72.727	74.00	54.00	Pass
09 (Peak)	2485.239	7.122	66.199	73.321	74.00	54.00	Pass
09 (Average)	2447.558	6.856	88.120	94.976	--	--	--
09 (Average)	2483.500	7.110	43.118	50.228	74.00	54.00	Pass

Figure Channel 09: Horizontal (Peak)**Figure Channel 09: Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 09 (2452MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11ax (40MHz)

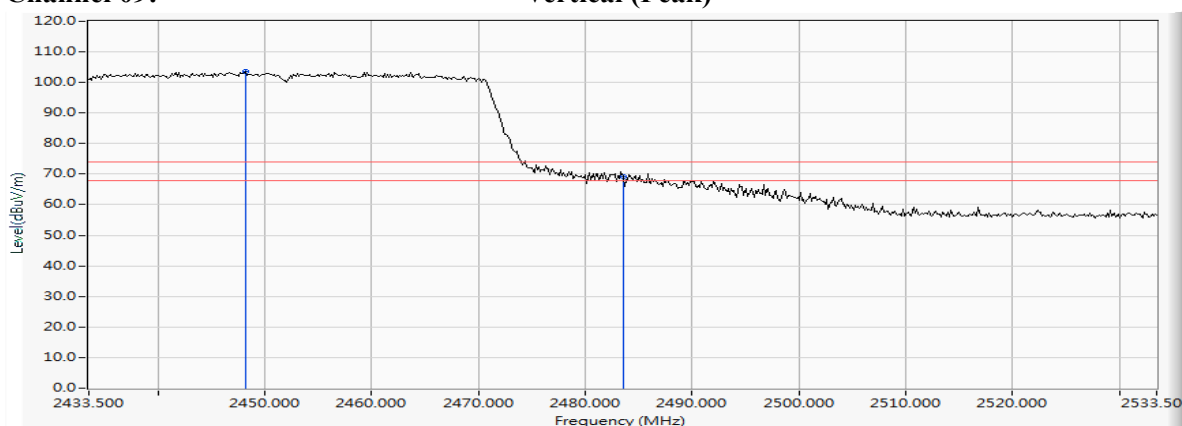
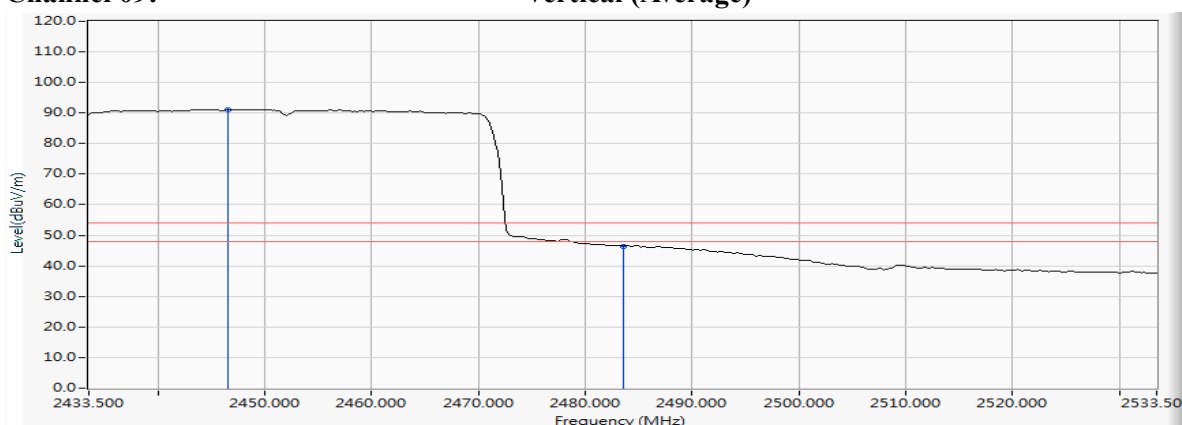
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
09 (Peak)	2448.138	6.140	97.442	103.582	--	--	--
09 (Peak)	2483.500	6.363	62.898	69.261	74.00	54.00	Pass
09 (Average)	2446.543	6.130	85.053	91.183	--	--	--
09 (Average)	2483.500	6.363	39.997	46.360	74.00	54.00	Pass

Figure Channel 09: Vertical (Peak)**Figure Channel 09: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 10 (2457MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11ax (40MHz)

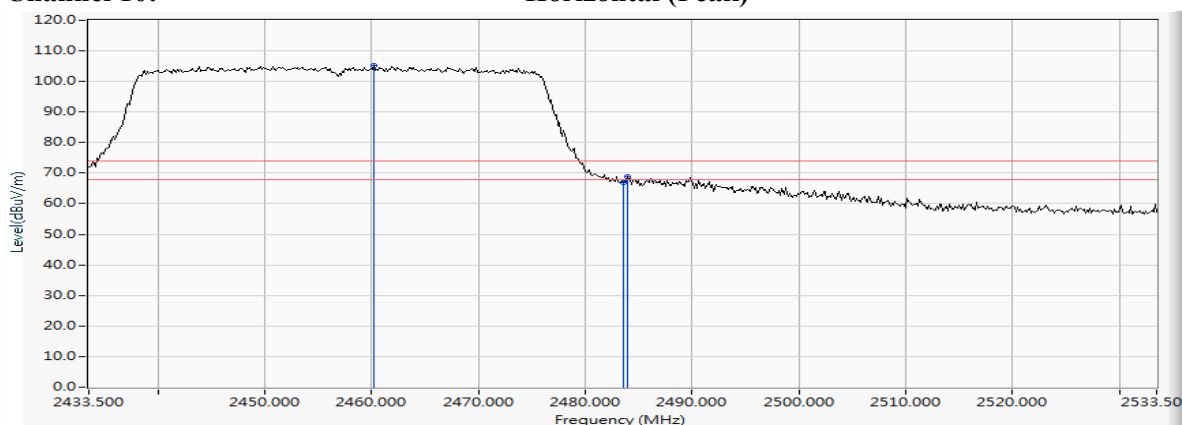
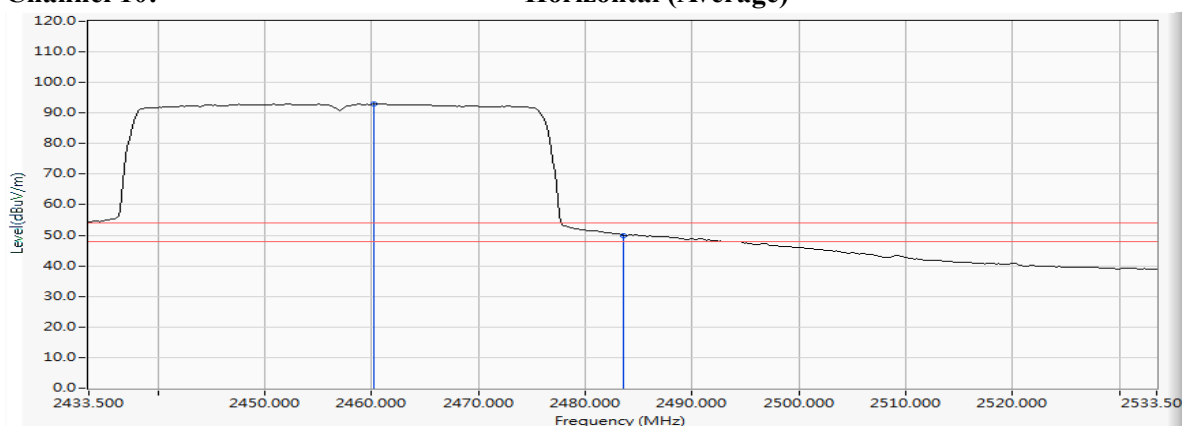
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
10 (Peak)	2460.167	6.945	98.370	105.315	--	--	--
10 (Peak)	2483.500	7.110	59.843	66.953	74.00	54.00	Pass
10 (Peak)	2483.935	7.113	61.744	68.857	74.00	54.00	Pass
10 (Average)	2460.167	6.945	86.040	92.985	--	--	--
10 (Average)	2483.500	7.110	42.906	50.016	74.00	54.00	Pass

Figure Channel 10:**Horizontal (Peak)****Figure Channel 10:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 10 (2457MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 15 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11ax (40MHz)

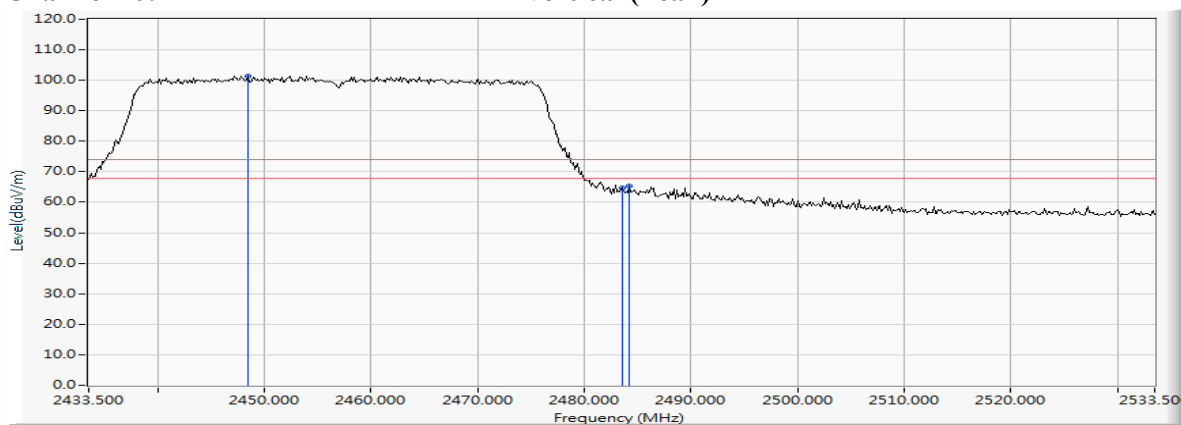
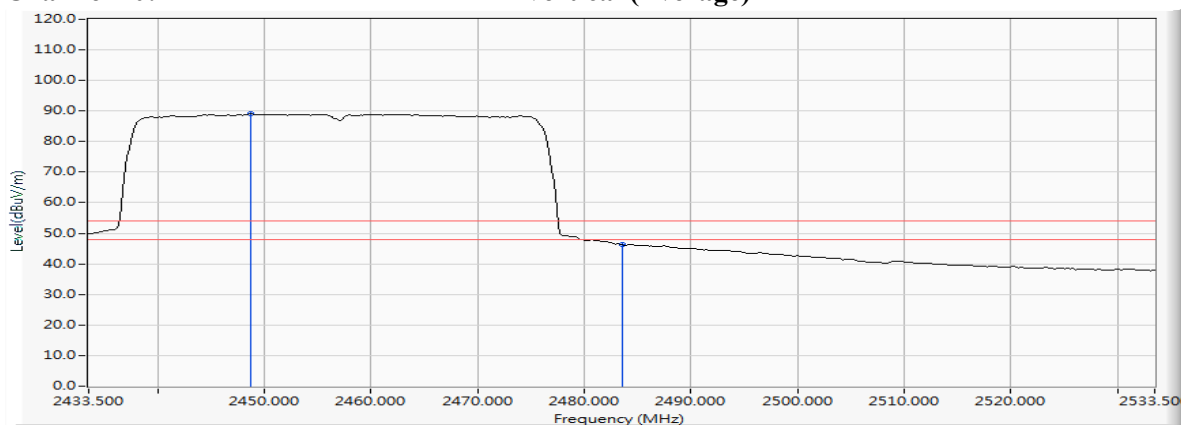
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
10 (Peak)	2448.428	6.142	95.311	101.453	--	--	--
10 (Peak)	2483.500	6.363	58.251	64.614	74.00	54.00	Pass
10 (Peak)	2484.225	6.368	58.986	65.354	74.00	54.00	Pass
10 (Average)	2448.717	6.145	82.841	88.985	--	--	--
10 (Average)	2483.500	6.363	39.832	46.195	74.00	54.00	Pass

Figure Channel 10: Vertical (Peak)**Figure Channel 10: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11ax (40MHz)

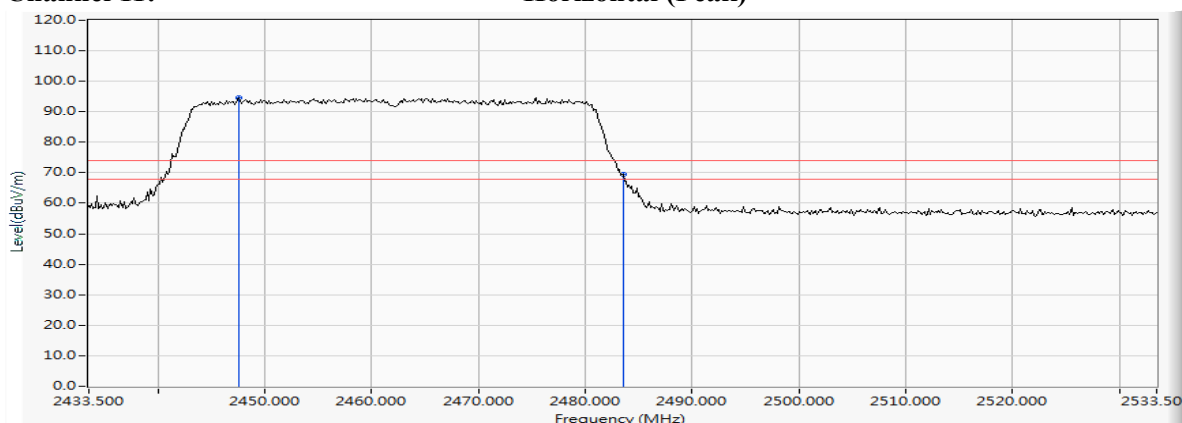
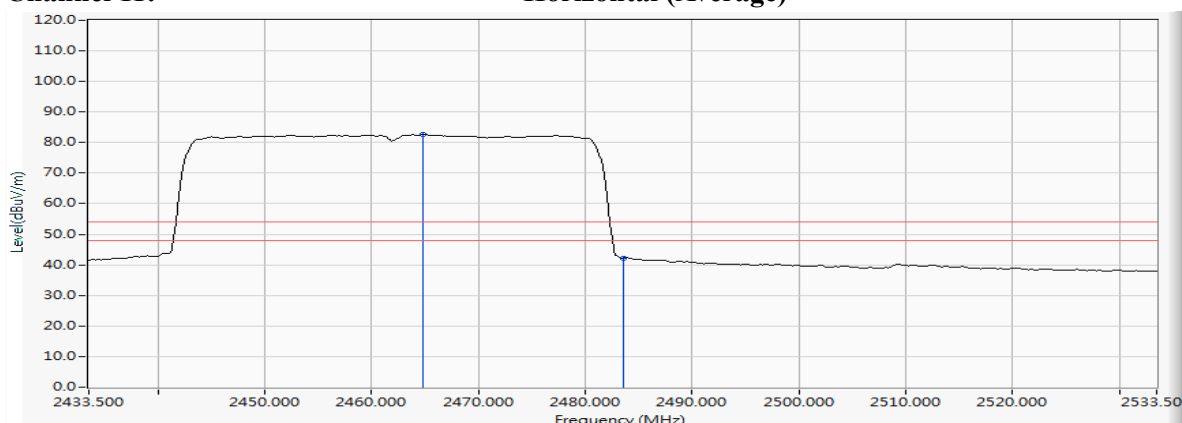
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2447.558	6.856	87.699	94.555	--	--	--
11 (Peak)	2483.500	7.110	62.263	69.373	74.00	54.00	Pass
11 (Average)	2464.804	6.978	75.731	82.709	--	--	--
11 (Average)	2483.500	7.110	35.161	42.271	74.00	54.00	Pass

Figure Channel 11: Horizontal (Peak)**Figure Channel 11: Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月15日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 2: SISO B: 發射器 802.11ax (40MHz)

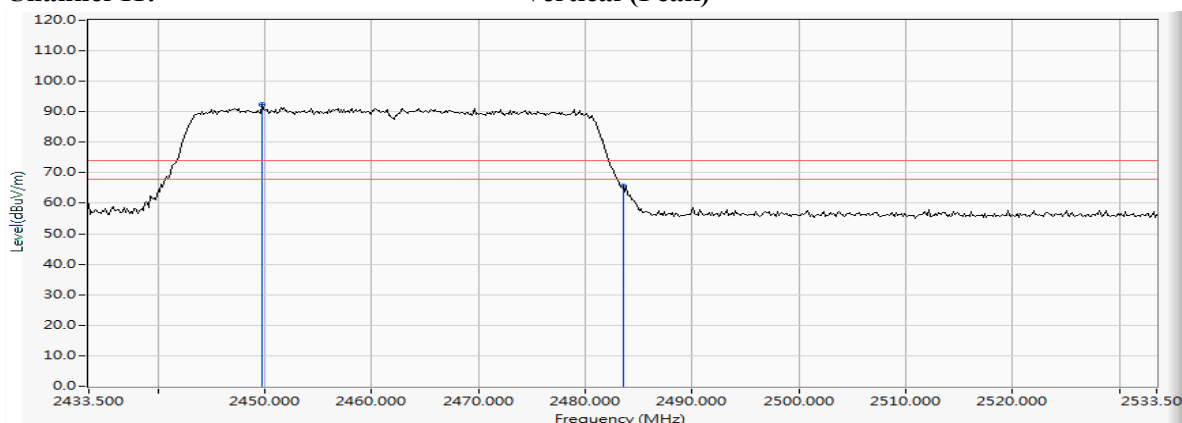
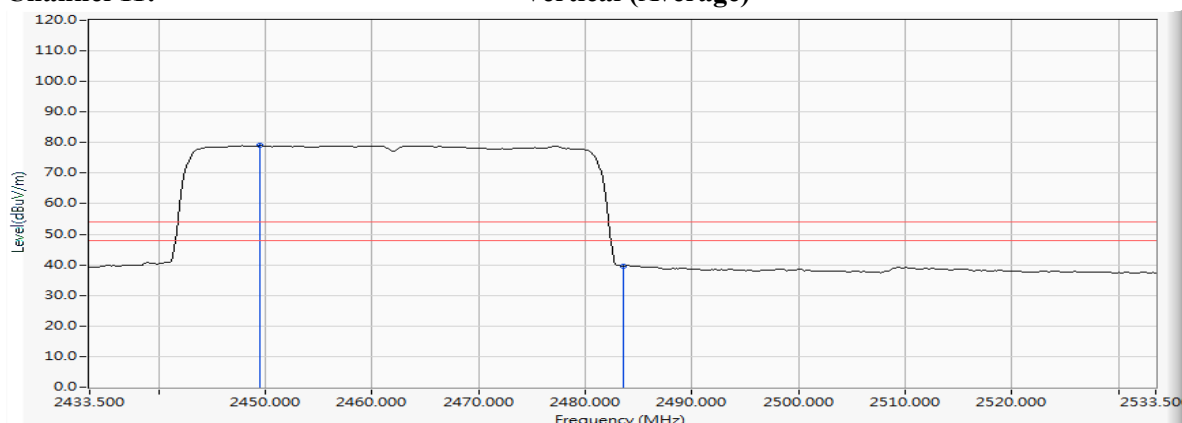
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2449.732	6.151	86.063	92.214	--	--	--
11 (Peak)	2483.500	6.363	59.374	65.737	74.00	54.00	Pass
11 (Average)	2449.442	6.149	72.956	79.105	--	--	--
11 (Average)	2483.500	6.363	33.352	39.715	74.00	54.00	Pass

Figure Channel 11: Vertical (Peak)**Figure Channel 11: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor

待測物名稱: Intel® Wi-Fi 6 AX201

待測物型號: AX201NGW

測試頻道: CH 01 (2412MHz)

量測天線: 3117/00203800

檢測器: 峰值 & 平均值

測試日期: 107 年 09 月 17 日

測試項目: 使用頻率範圍外之任意 100 千赫雜訊

測試模式: Mode 3: MIMO: 發射器 802.11ax (20MHz)

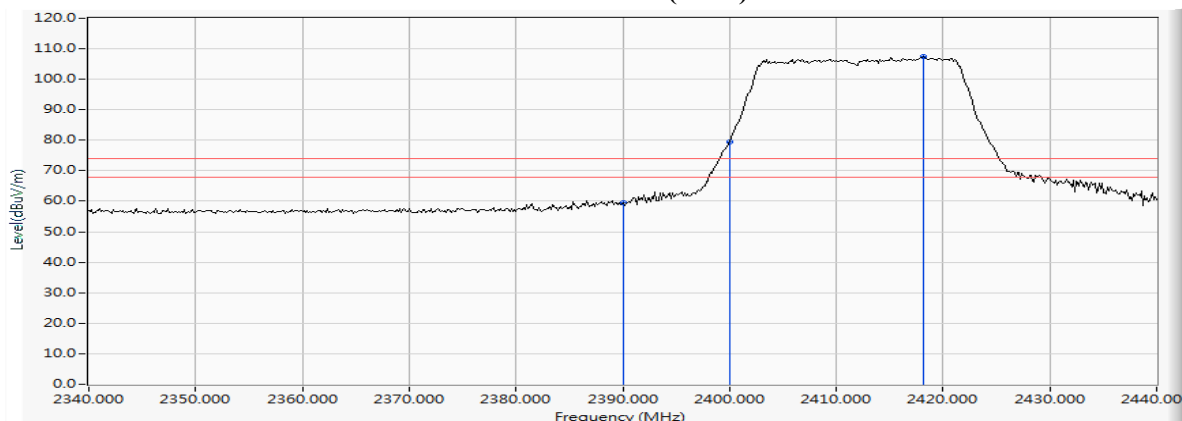
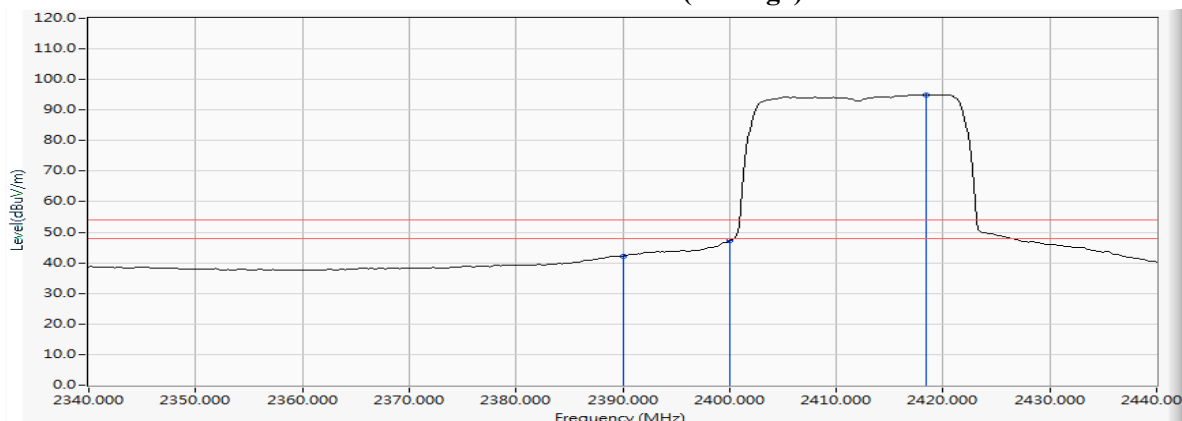
測試距離: 3 M

環境溫度: 20 °C

環境濕度: 52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
01 (Peak)	2390.000	6.474	52.977	59.452	74.000	54.000	Pass
01 (Peak)	2400.000	6.528	73.021	79.549	--	--	--
01 (Peak)	2418.116	6.646	100.696	107.342	--	--	--
01 (Average)	2390.000	6.474	35.647	42.122	74.000	54.000	Pass
01 (Average)	2400.000	6.528	40.837	47.365	--	--	--
01 (Average)	2418.406	6.648	88.376	95.024	--	--	--

Figure Channel 01:**Horizontal (Peak)****Figure Channel 01:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱: Intel® Wi-Fi 6 AX201

待測物型號: AX201NGW

測試頻道: CH 01 (2412MHz)

量測天線: 3117/00203800

檢測器: 峰值 & 平均值

測試日期: 107年09月17日

測試項目: 使用頻率範圍外之任意 100 千赫雜訊

測試模式: Mode 3: MIMO: 發射器 802.11ax (20MHz)

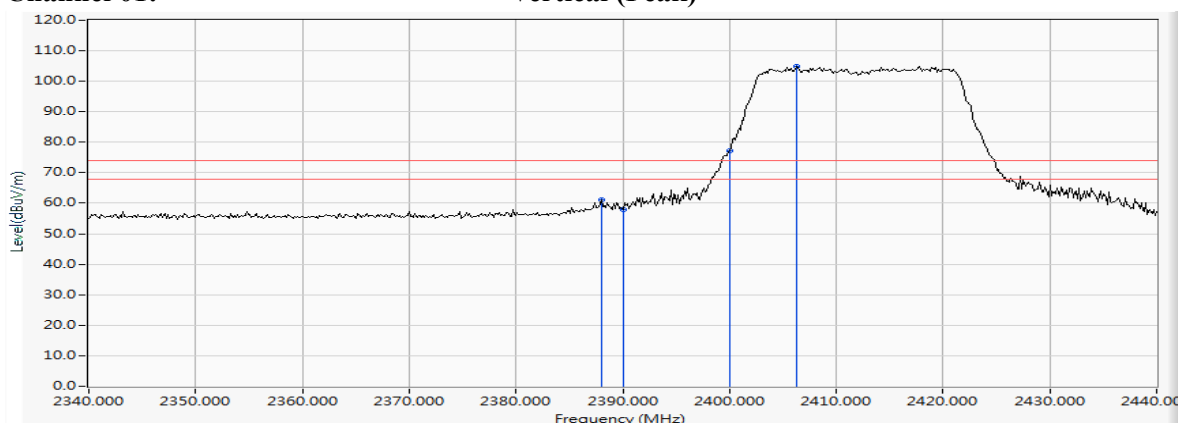
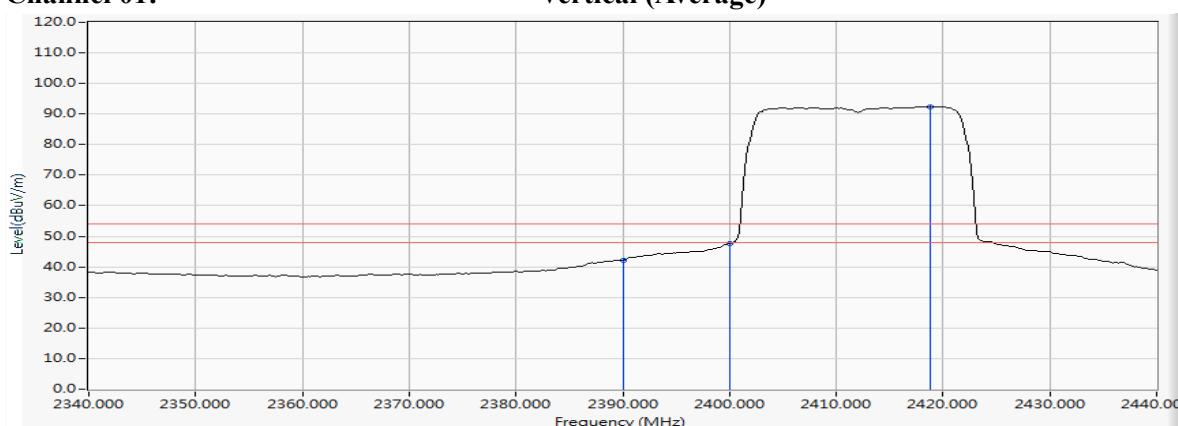
測試距離: 3 M

環境溫度: 20 °C

環境濕度: 52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
01 (Peak)	2387.971	5.890	55.194	61.083	74.000	54.000	Pass
01 (Peak)	2390.000	5.880	52.173	58.054	74.000	54.000	Pass
01 (Peak)	2400.000	5.879	71.229	77.108	--	--	--
01 (Peak)	2406.232	5.895	98.990	104.885	--	--	--
01 (Average)	2390.000	5.880	36.358	42.239	74.000	54.000	Pass
01 (Average)	2400.000	5.879	41.778	47.657	--	--	--
01 (Average)	2418.841	5.956	86.499	92.456	--	--	--

Figure Channel 01:**Vertical (Peak)****Figure Channel 01:****Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 17 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11ax (20MHz)

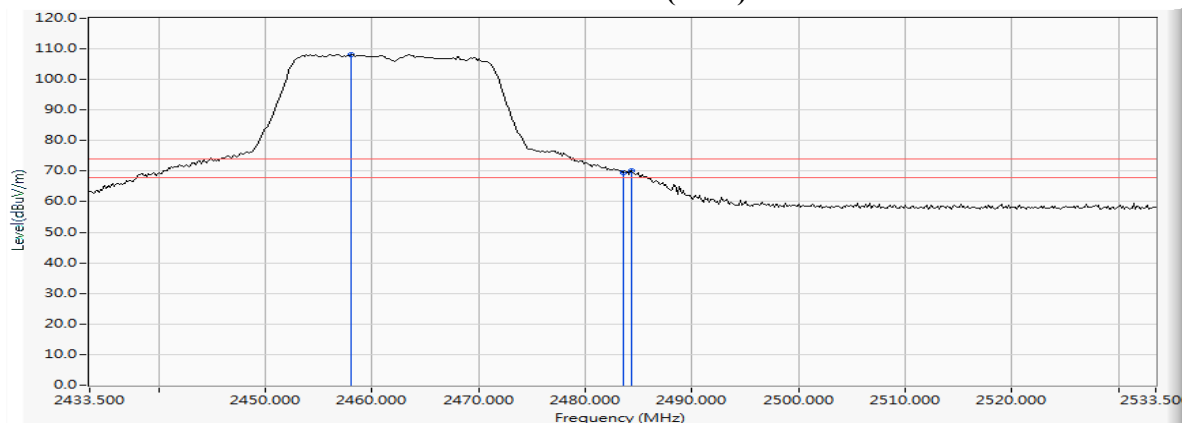
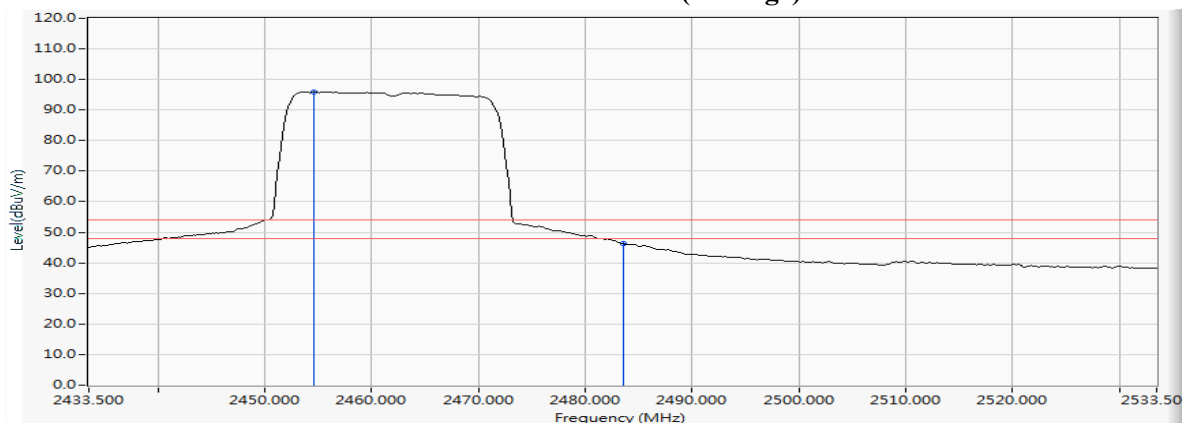
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2457.993	6.930	101.236	108.166	--	--	--
11 (Peak)	2483.500	7.110	62.437	69.547	74.000	54.000	Pass
11 (Peak)	2484.370	7.116	62.892	70.008	74.000	54.000	Pass
11 (Average)	2454.514	6.905	88.975	95.880	--	--	--
11 (Average)	2483.500	7.110	39.058	46.168	74.000	54.000	Pass

Figure Channel 11:**Horizontal (Peak)****Figure Channel 11:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月17日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11ax (20MHz)

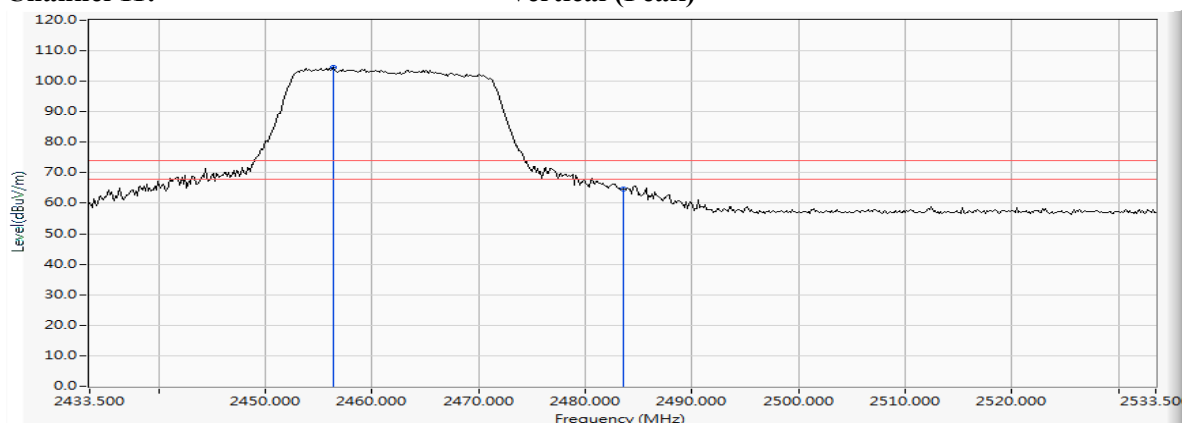
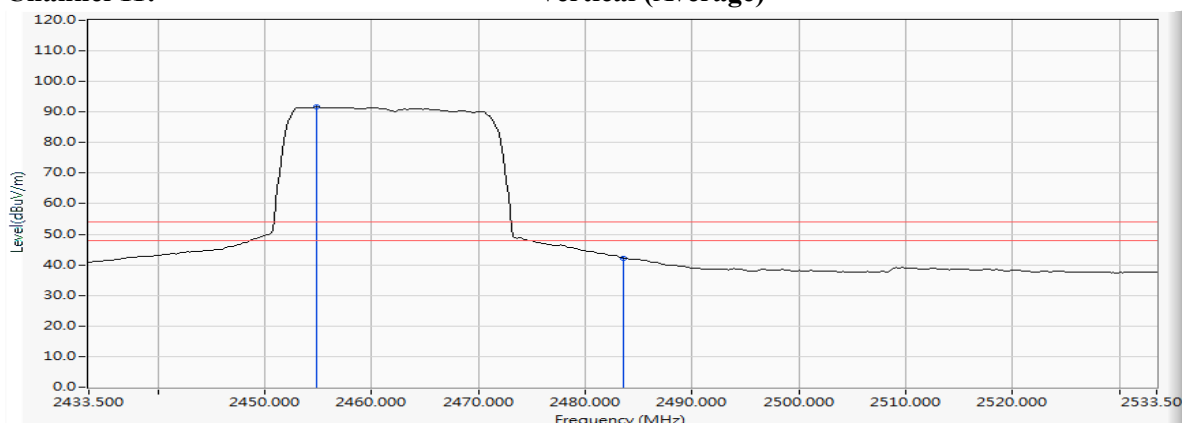
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2456.399	6.193	98.350	104.544	--	--	--
11 (Peak)	2483.500	6.363	58.311	64.674	74.000	54.000	Pass
11 (Average)	2454.804	6.183	85.610	91.793	--	--	--
11 (Average)	2483.500	6.363	35.899	42.262	74.000	54.000	Pass

Figure Channel 11: Vertical (Peak)**Figure Channel 11: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 12 (2467MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 17 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11ax (20MHz)

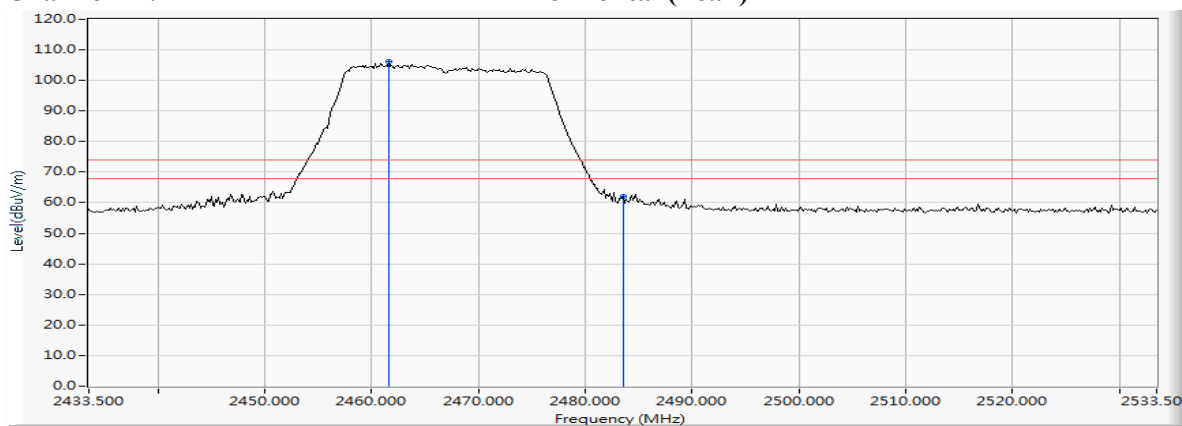
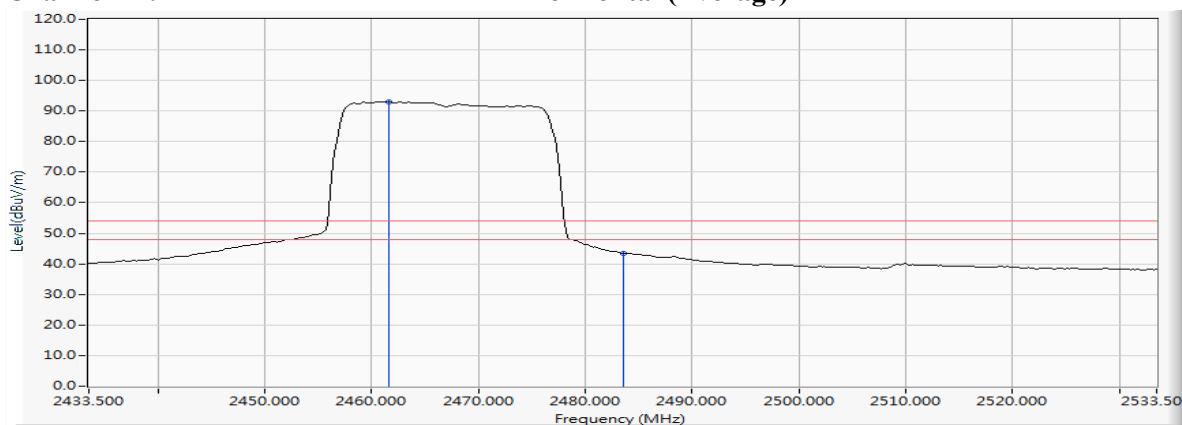
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
12 (Peak)	2461.616	6.955	99.275	106.231	--	--	--
12 (Peak)	2483.500	7.110	54.924	62.034	74.00	54.00	Pass
12 (Average)	2461.616	6.955	85.969	92.925	--	--	--
12 (Average)	2483.500	7.110	36.249	43.359	74.00	54.00	Pass

Figure Channel 12:**Horizontal (Peak)****Figure Channel 12:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 12 (2467MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月17日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11ax (20MHz)

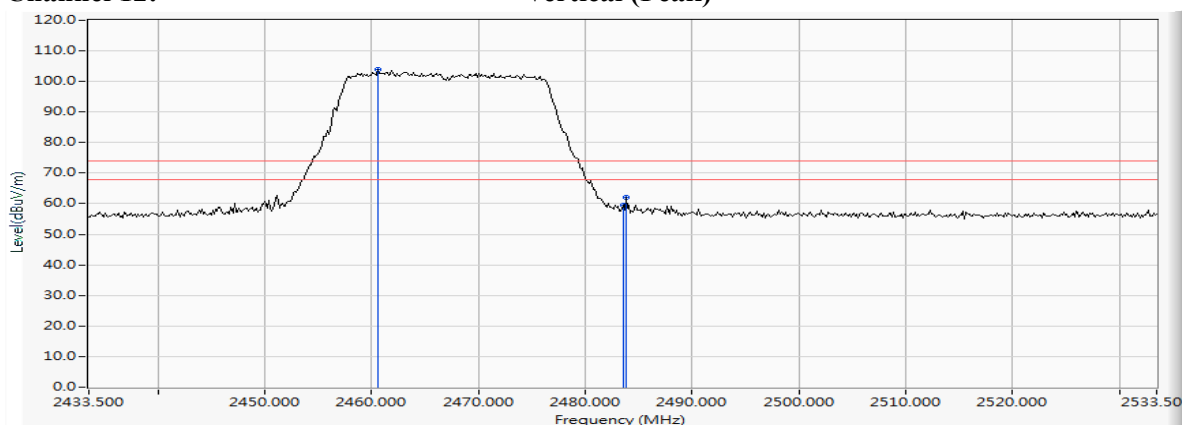
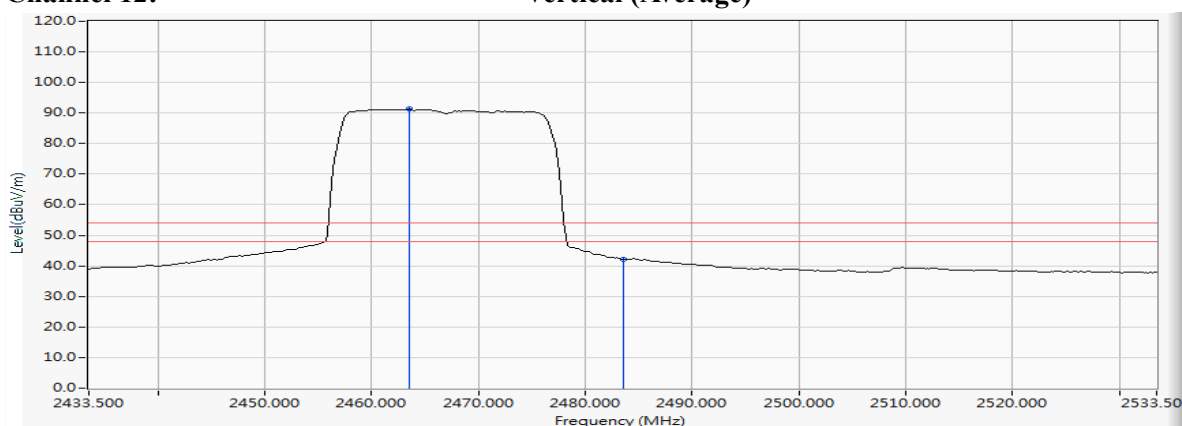
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
12 (Peak)	2460.601	6.221	97.563	103.783	--	--	--
12 (Peak)	2483.500	6.363	53.206	59.569	74.00	54.00	Pass
12 (Peak)	2483.790	6.365	55.633	61.998	74.00	54.00	Pass
12 (Average)	2463.500	6.238	84.969	91.208	--	--	--
12 (Average)	2483.500	6.363	35.671	42.034	74.00	54.00	Pass

Figure Channel 12: Vertical (Peak)**Figure Channel 12: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 13 (2472MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月17日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11ax (20MHz)

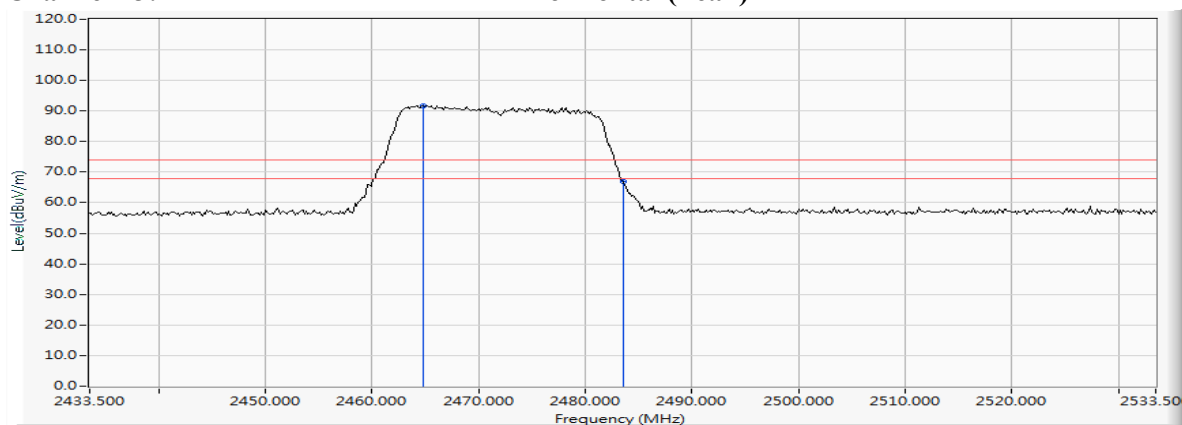
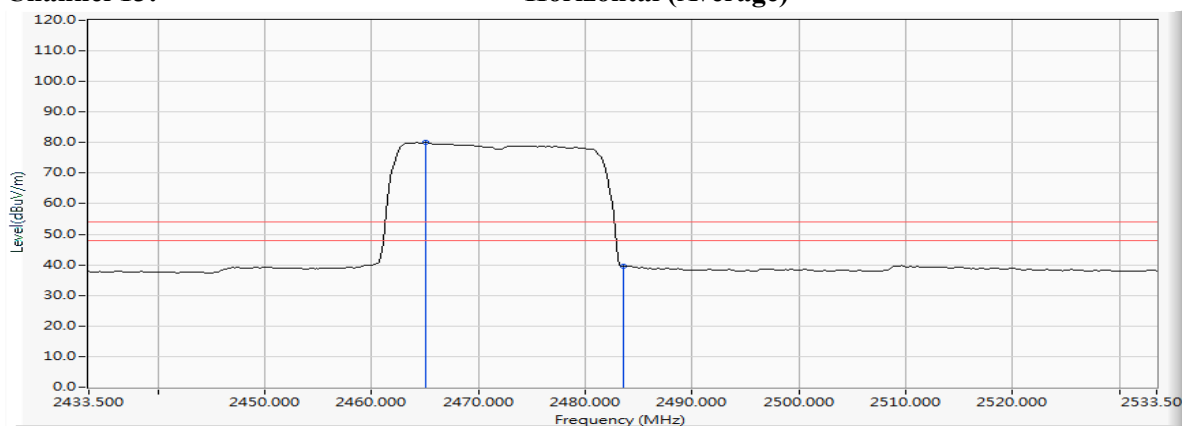
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
13 (Peak)	2464.804	6.978	84.821	91.799	--	--	--
13 (Peak)	2483.500	7.110	59.844	66.954	74.00	54.00	Pass
13 (Average)	2465.094	6.980	73.023	80.003	--	--	--
13 (Average)	2483.500	7.110	32.443	39.553	74.00	54.00	Pass

Figure Channel 13:**Horizontal (Peak)****Figure Channel 13:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 13 (2472MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月17日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11ax (20MHz)

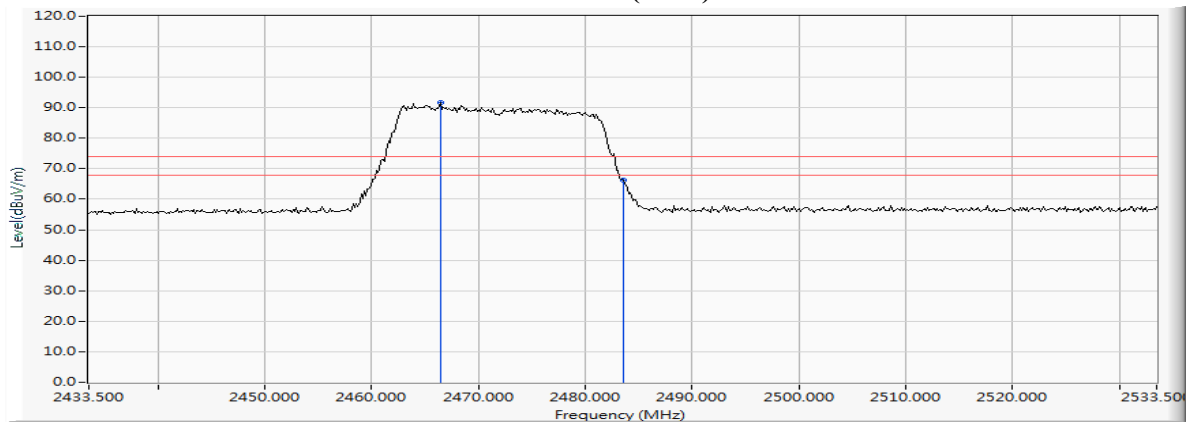
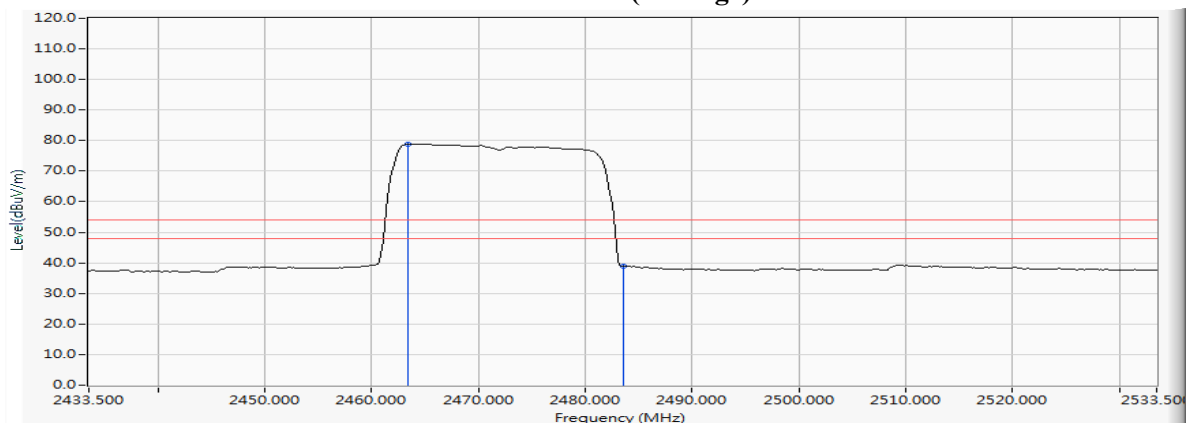
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
13 (Peak)	2466.399	6.257	85.390	91.647	--	--	--
13 (Peak)	2483.500	6.363	59.772	66.135	74.00	54.00	Pass
13 (Average)	2463.355	6.238	72.629	78.867	--	--	--
13 (Average)	2483.500	6.363	32.461	38.824	74.00	54.00	Pass

Figure Channel 13: Vertical (Peak)**Figure Channel 13: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 03 (2422 MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 17 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11ax (40MHz)

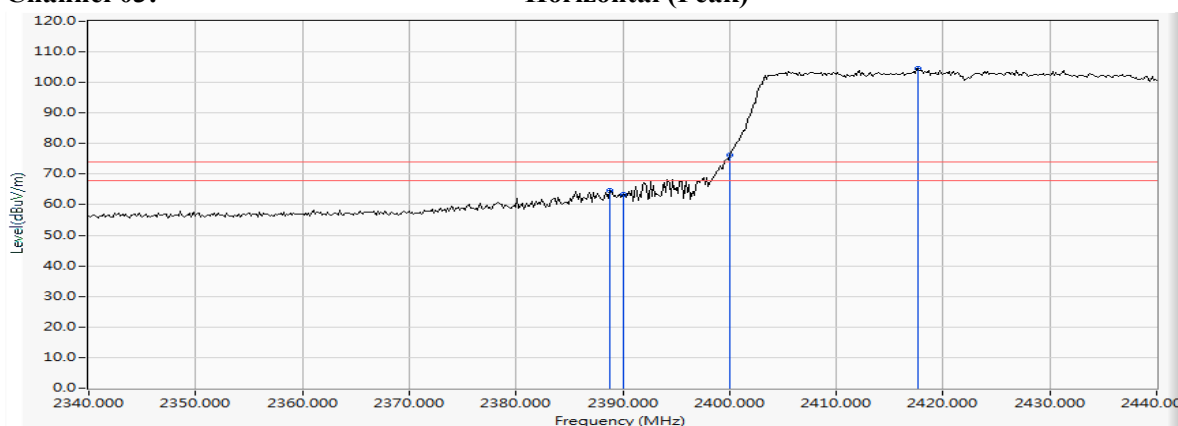
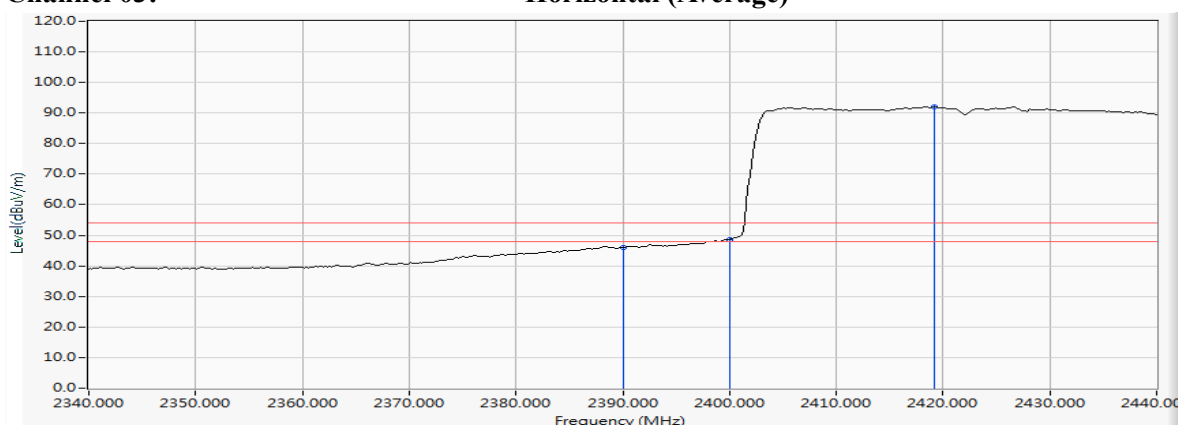
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
03 (Peak)	2388.841	6.470	58.100	64.570	74.00	54.00	Pass
03 (Peak)	2390.000	6.474	56.850	63.325	74.00	54.00	Pass
03 (Peak)	2400.000	6.528	69.800	76.328	--	--	--
03 (Peak)	2417.681	6.644	97.933	104.576	--	--	--
03 (Average)	2390.000	6.474	39.419	45.894	74.00	54.00	Pass
03 (Average)	2400.000	6.528	42.155	48.683	--	--	--
03 (Average)	2419.130	6.653	85.261	91.915	--	--	--

Figure Channel 03:**Horizontal (Peak)****Figure Channel 03:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 03 (2422 MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 17 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11ax (40MHz)

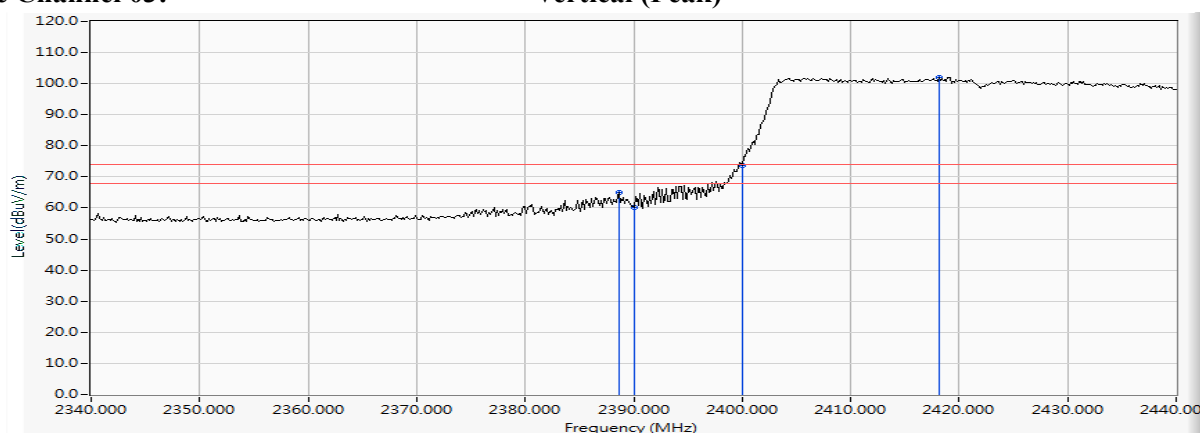
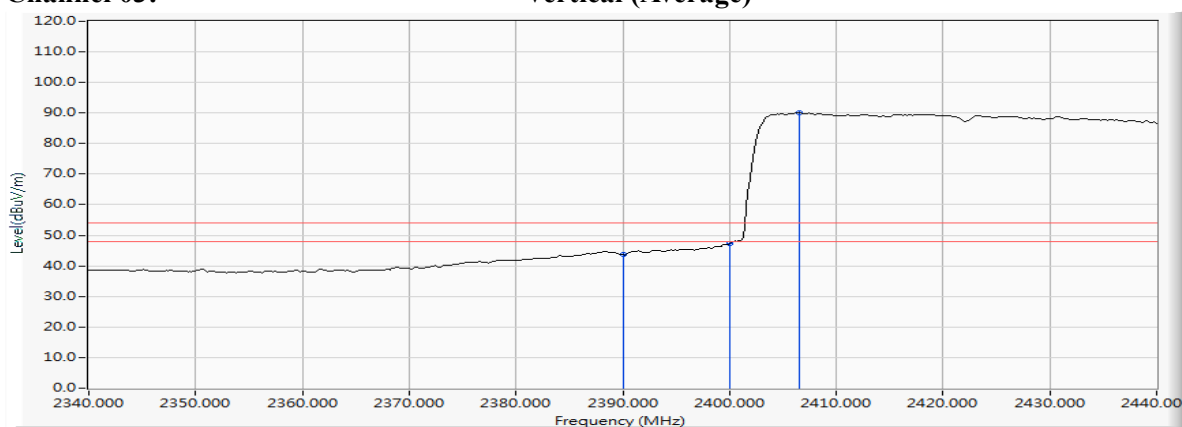
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
03 (Peak)	2388.696	5.886	59.165	65.051	74.00	54.00	Pass
03 (Peak)	2390.000	5.880	54.424	60.305	74.00	54.00	Pass
03 (Peak)	2400.000	5.879	67.641	73.520	--	--	--
03 (Peak)	2418.116	5.952	96.173	102.125	--	--	--
03 (Average)	2390.000	5.880	37.751	43.632	74.00	54.00	Pass
03 (Average)	2400.000	5.879	41.344	47.223	--	--	--
03 (Average)	2406.522	5.896	84.182	90.078	--	--	--

Figure Channel 03:**Vertical (Peak)****Figure Channel 03:****Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 09 (2452MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 17 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11ax (40MHz)

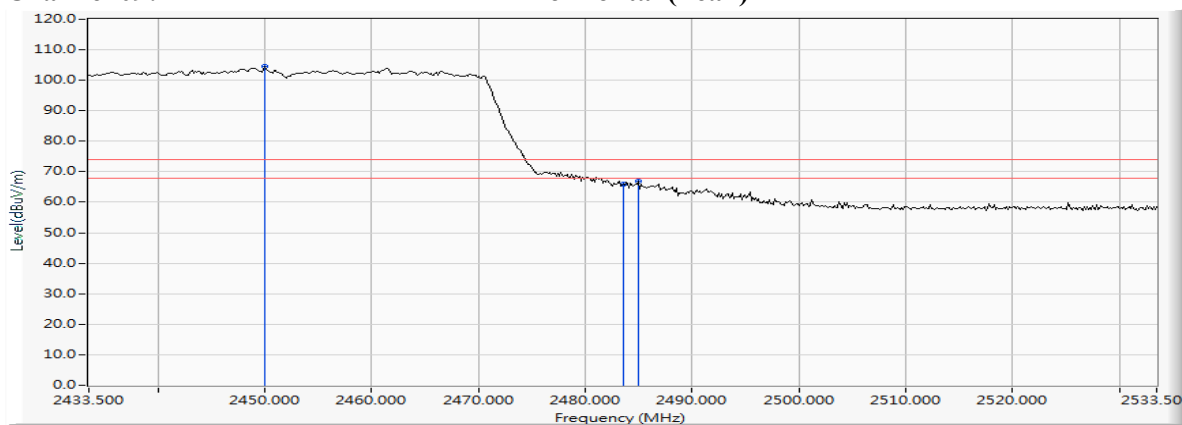
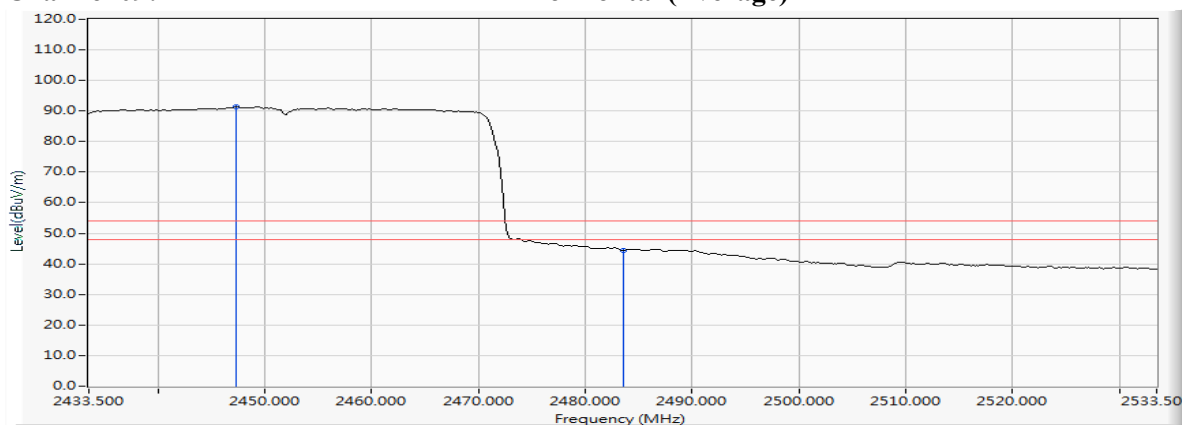
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
09 (Peak)	2450.022	6.873	97.693	104.566	--	--	--
09 (Peak)	2483.500	7.110	58.835	65.945	74.00	54.00	Pass
09 (Peak)	2484.949	7.120	59.778	66.898	74.00	54.00	Pass
09 (Average)	2447.268	6.854	84.465	91.318	--	--	--
09 (Average)	2483.500	7.110	37.162	44.272	74.00	54.00	Pass

Figure Channel 09:**Horizontal (Peak)****Figure Channel 09:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 09 (2452MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 17 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11ax (40MHz)

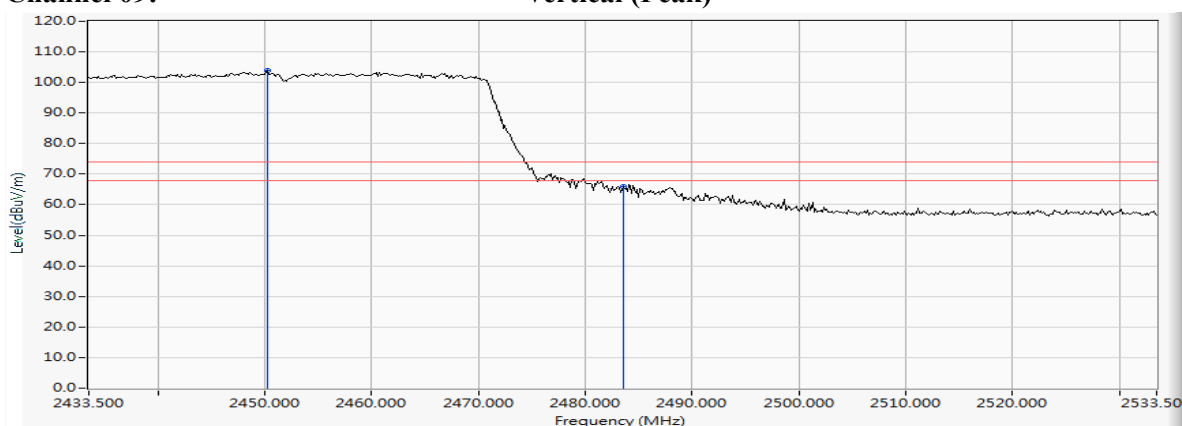
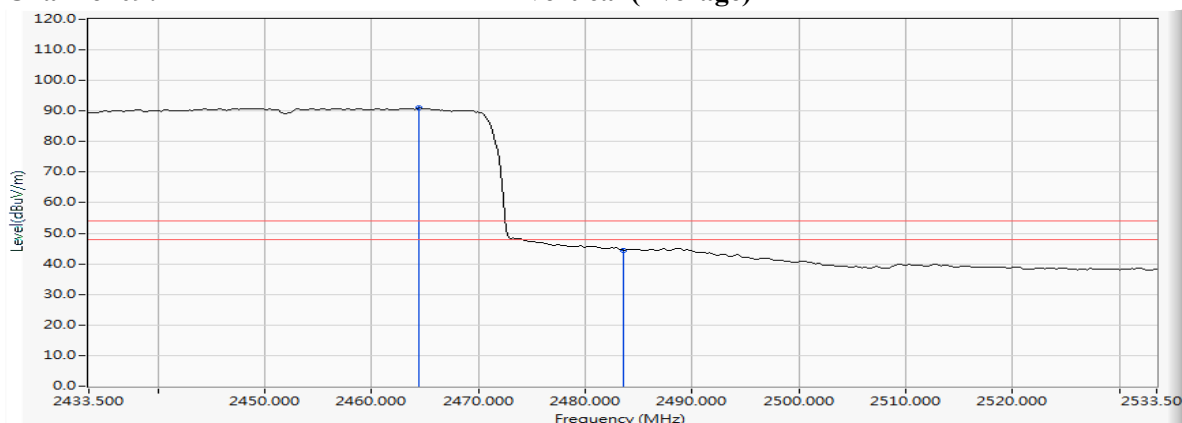
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
09 (Peak)	2450.167	6.153	97.847	104.001	--	--	--
09 (Peak)	2483.500	6.363	59.541	65.904	74.00	54.00	Pass
09 (Average)	2464.370	6.244	84.711	90.955	--	--	--
09 (Average)	2483.500	6.363	38.192	44.555	74.00	54.00	Pass

Figure Channel 09: Vertical (Peak)**Figure Channel 09: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 10 (2457MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月17日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11ax (40MHz)

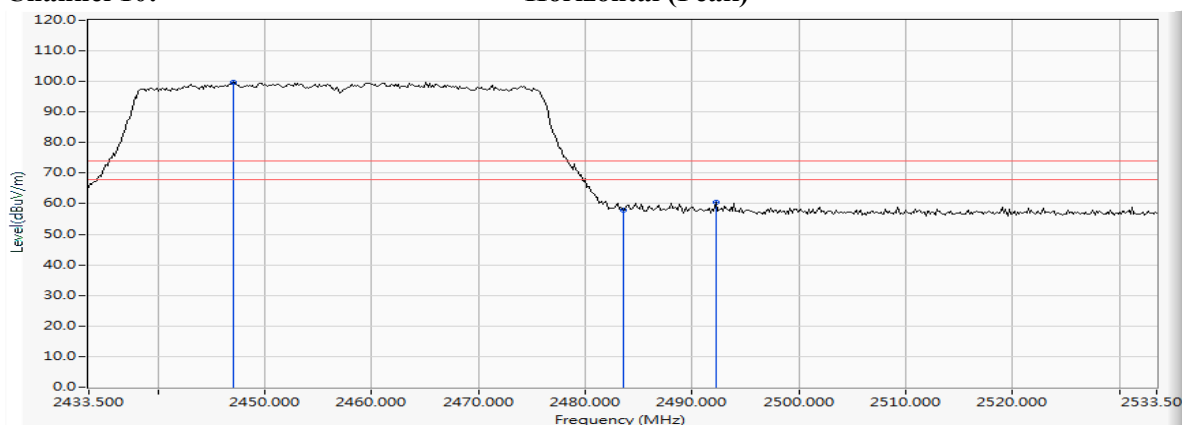
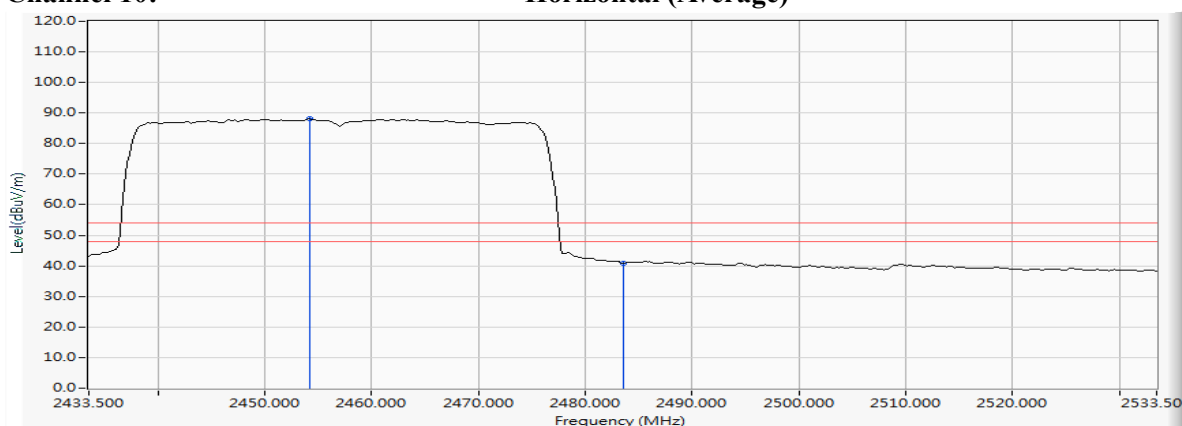
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
10 (Peak)	2446.978	6.852	92.787	99.638	--	--	--
10 (Peak)	2483.500	7.110	50.864	57.974	74.00	54.00	Pass
10 (Peak)	2492.196	7.171	53.155	60.327	74.00	54.00	Pass
10 (Average)	2454.225	6.903	81.219	88.122	--	--	--
10 (Average)	2483.500	7.110	33.709	40.819	74.00	54.00	Pass

Figure Channel 10:**Horizontal (Peak)****Figure Channel 10:****Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 10 (2457MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107 年 09 月 17 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11ax (40MHz)

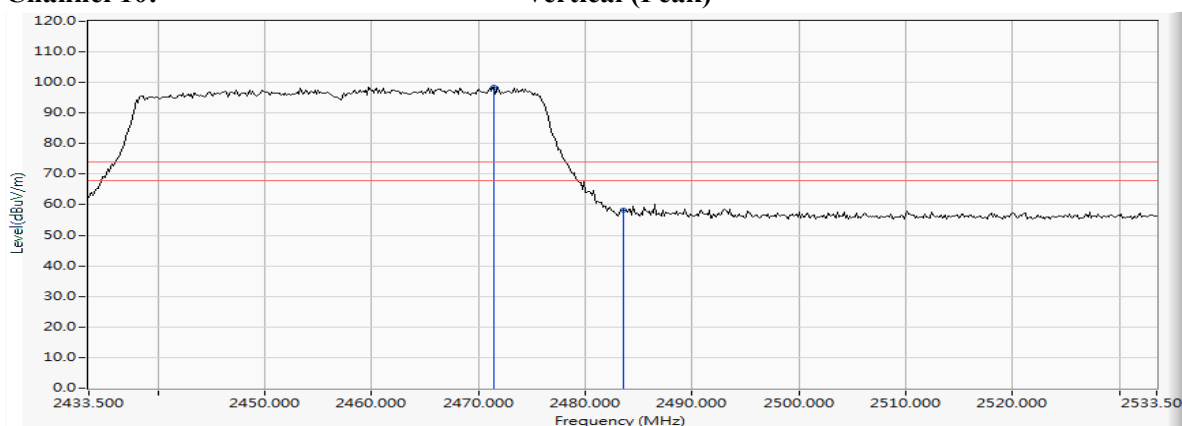
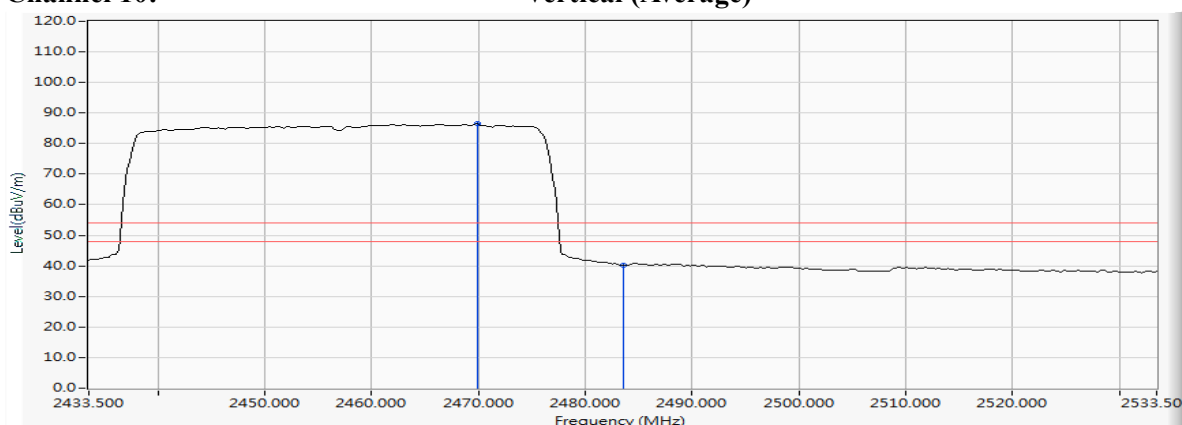
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
10 (Peak)	2471.471	6.288	92.267	98.555	--	--	--
10 (Peak)	2483.500	6.363	51.918	58.281	74.00	54.00	Pass
10 (Average)	2469.877	6.278	80.173	86.451	--	--	--
10 (Average)	2483.500	6.363	33.723	40.086	74.00	54.00	Pass

Figure Channel 10: Vertical (Peak)**Figure Channel 10: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月17日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11ax (40MHz)

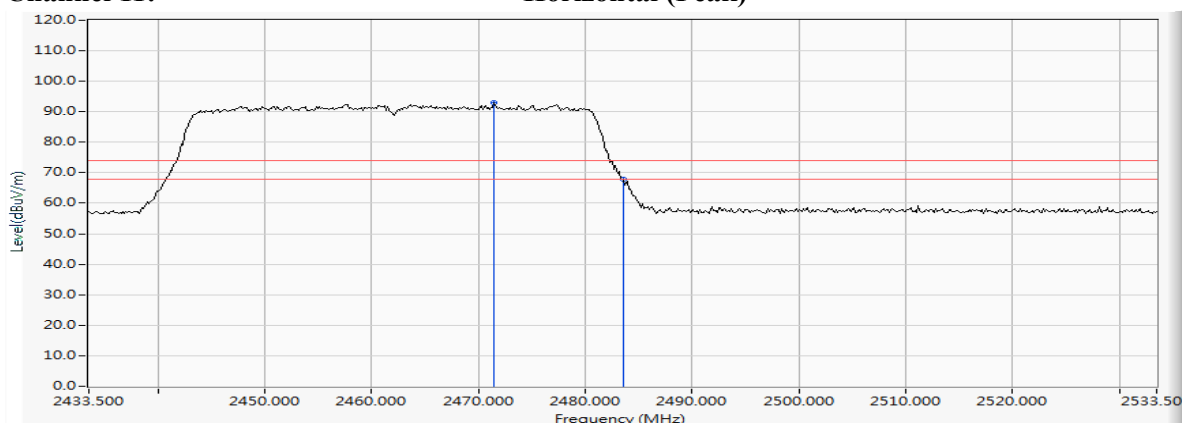
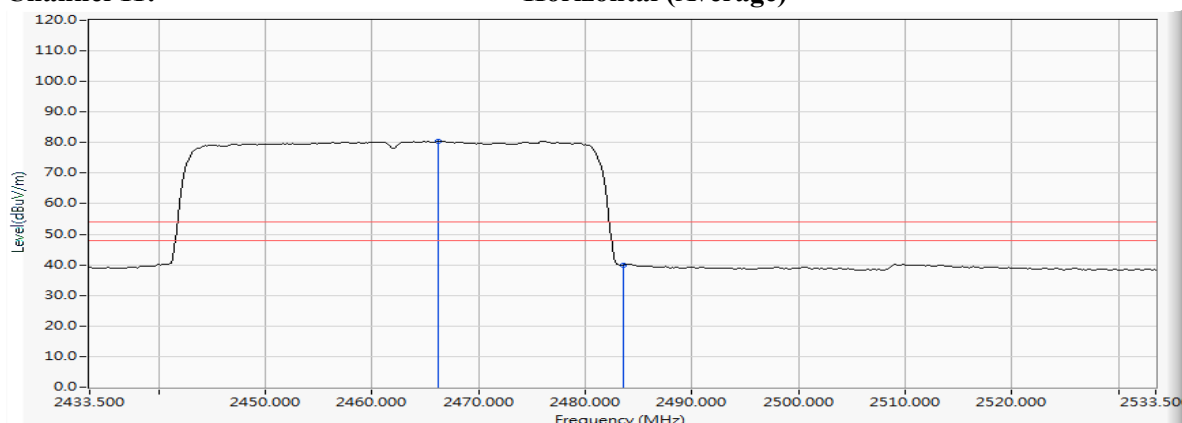
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Horizontal):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2471.471	7.025	85.864	92.889	--	--	--
11 (Peak)	2483.500	7.110	60.707	67.817	74.00	54.00	Pass
11 (Average)	2466.254	6.989	73.528	80.516	--	--	--
11 (Average)	2483.500	7.110	32.840	39.950	74.00	54.00	Pass

Figure Channel 11: Horizontal (Peak)**Figure Channel 11: Horizontal (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：CH 11 (2462MHz)

量測天線：3117/00203800

檢測器：峰值 & 平均值

測試日期：107年09月17日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 3: MIMO: 發射器 802.11ax (40MHz)

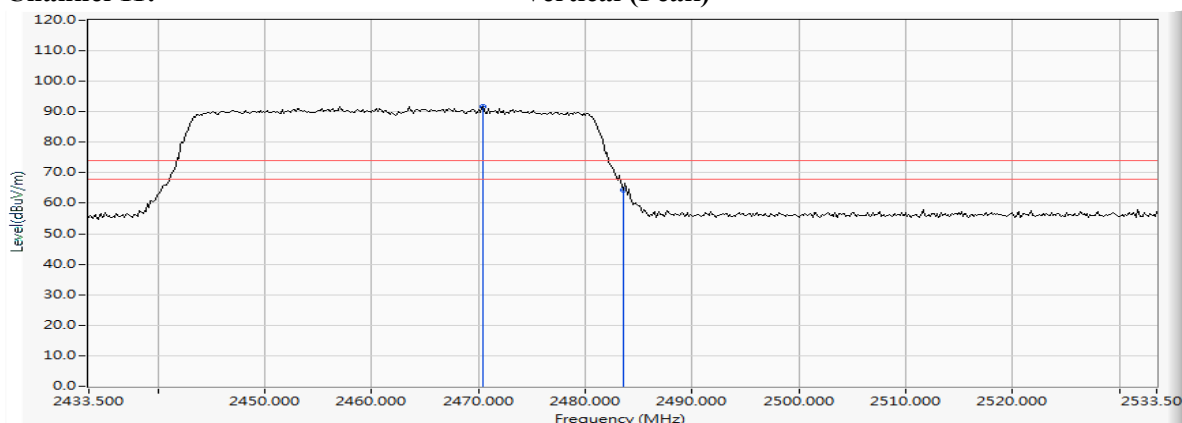
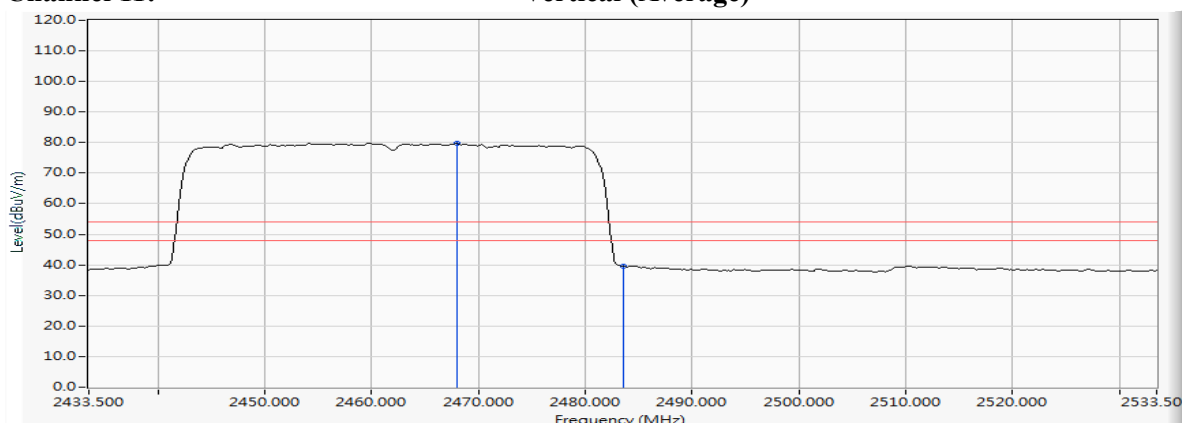
測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

RF Radiated Measurement (Vertical):

Channel No.	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Emission Level (dBμV/m)	Peak Limit (dBμV/m)	Average Limit (dBμV/m)	Result
11 (Peak)	2470.457	6.282	85.478	91.760	--	--	--
11 (Peak)	2483.500	6.363	58.123	64.486	74.00	54.00	Pass
11 (Average)	2467.993	6.267	73.453	79.720	--	--	--
11 (Average)	2483.500	6.363	33.236	39.599	74.00	54.00	Pass

Figure Channel 11: Vertical (Peak)**Figure Channel 11: Vertical (Average)**

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. “*”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor

使用頻率範圍外之任意 100 千赫雜訊測試結果:

PASS

9. 佔用頻道寬度

9.1. 適用標準

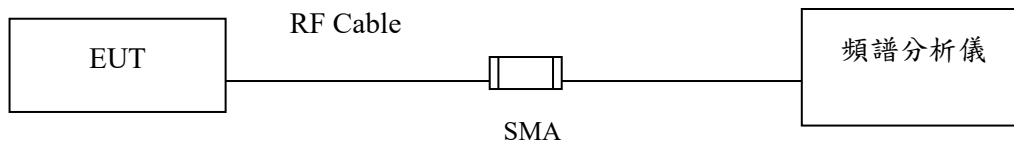
依據國家通訊傳播委員會低功率射頻電機技術規範之第3.10.1.6之要求，6dB頻寬至少應有500千赫(kHz)。

9.2. 量測方法

待測物之天線埠經由適當之衰減直接連至頻譜分析儀 RF 輸入端，設定頻譜分析儀之解析度頻寬為 100kHz，視訊頻寬不小於解析度頻寬，頻率掃瞄範圍(SPAN)遠大於解析度頻寬。

待測物應在正常發射狀態下量測。

9.3. 測試架構圖



9.4. 量測不確定度

此項測試之量測不確定度為 $\pm 279.2\text{Hz}$

9.5. 佔用頻帶寬度測試結果

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：--

6 dB 頻寬：100kHz

量測天線：--

檢測器：峰值

測試日期：107年09月21日

測試項目：佔用頻帶寬度

測試模式：Mode 1: SISO A: 發射器 802.11b

視頻頻寬：300kHz

測試距離：Conducted

環境溫度：20 °C

環境濕度：52 %

Channel No.	Frequency (MHz)	Measure Level (kHz)	Limit (kHz)	Result
01	2412	10300	>500	Pass
07	2442	10300	>500	Pass
11	2462	10200	>500	Pass
12	2467	10300	>500	Pass
13	2472	10300	>500	Pass

Figure Channel 01:

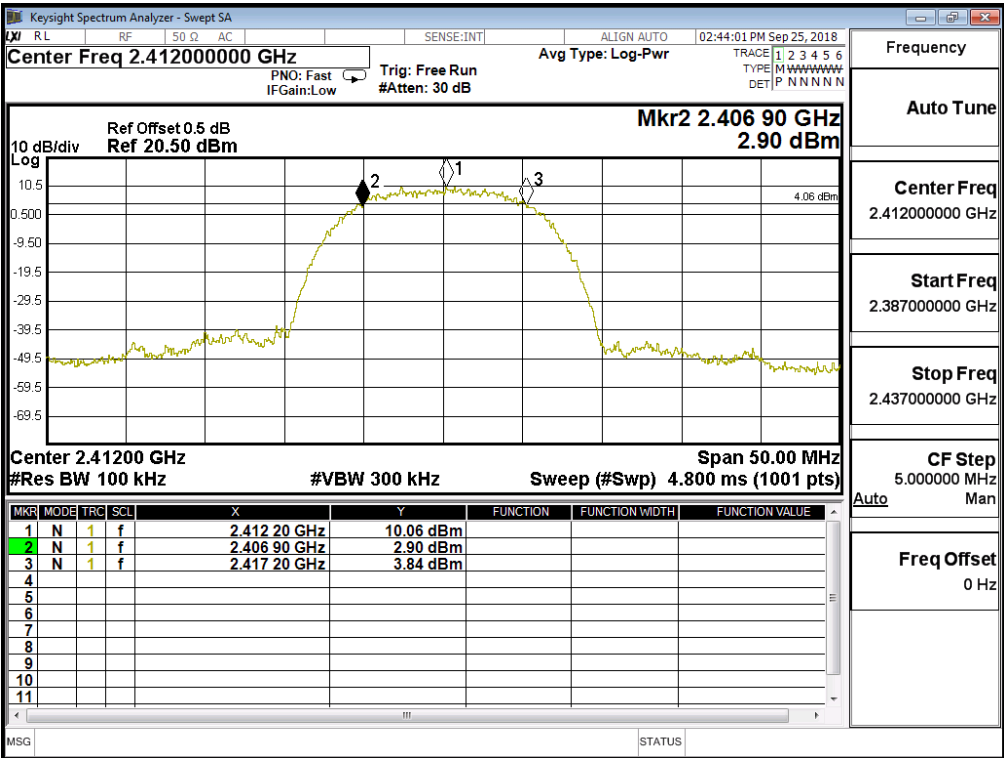


Figure Channel 07:

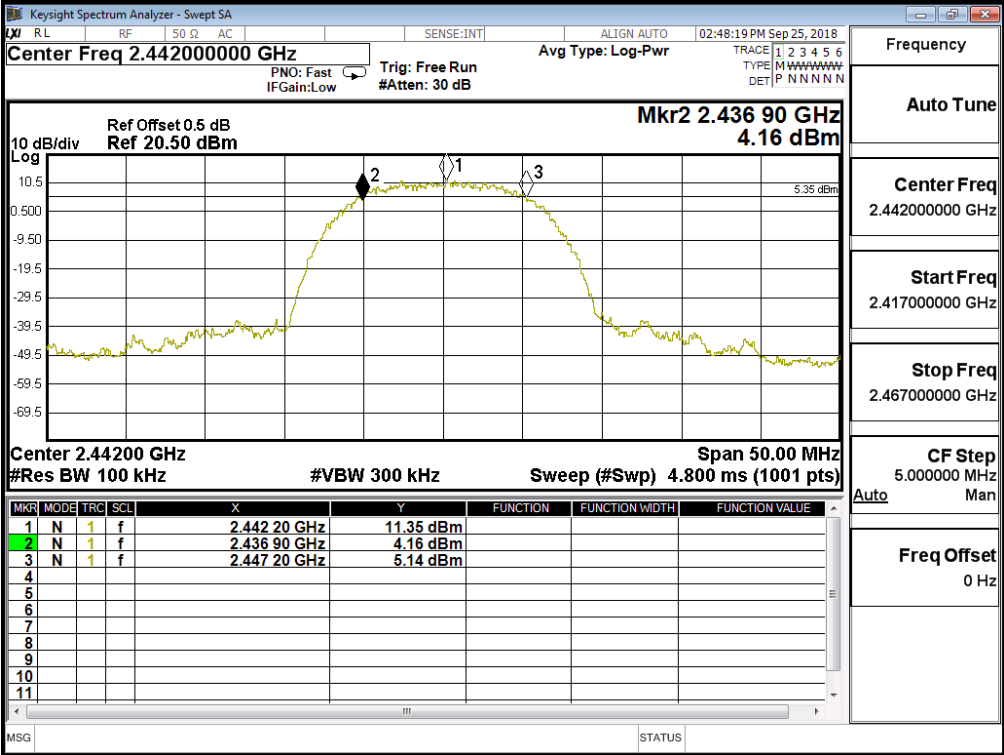


Figure Channel 11:

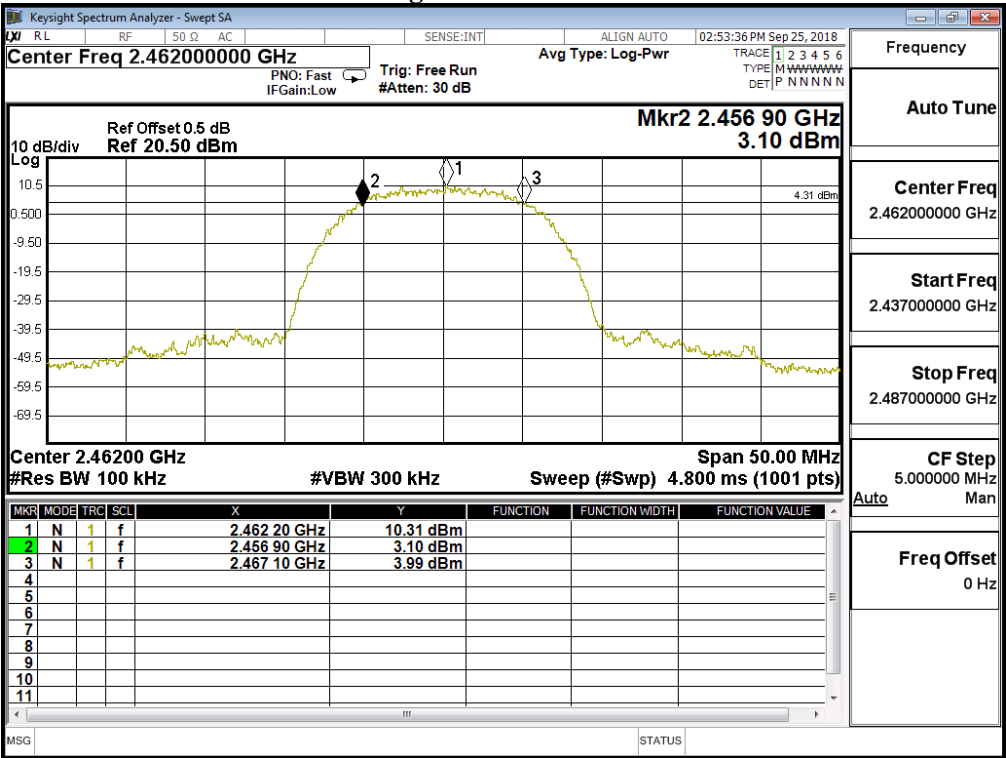


Figure Channel 12:

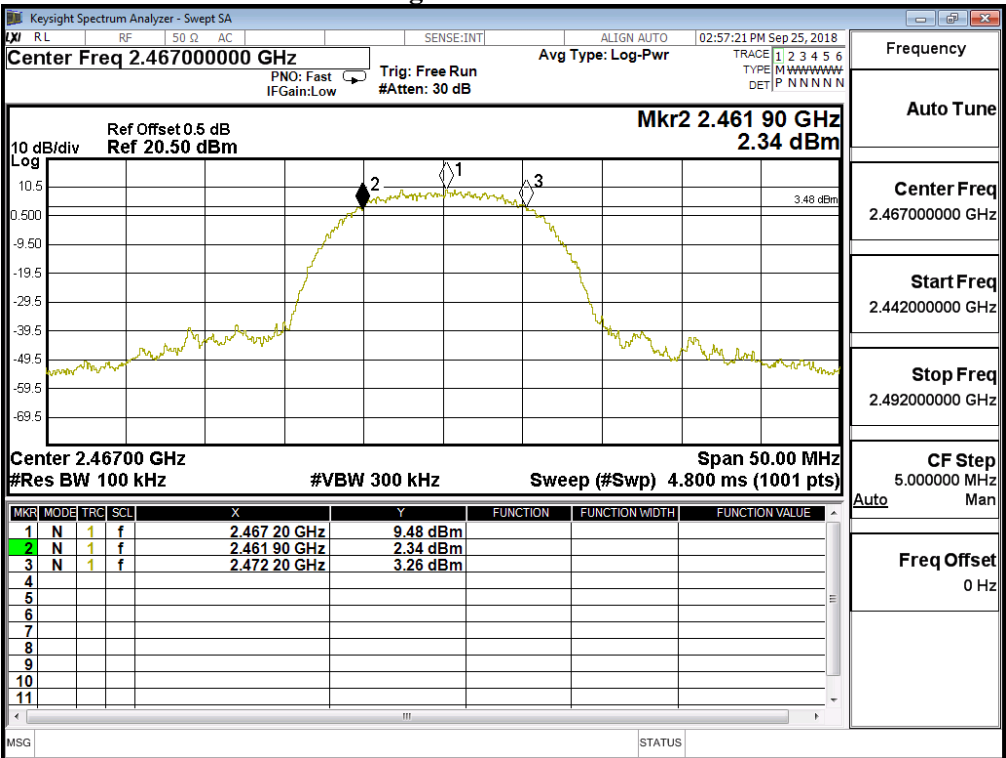
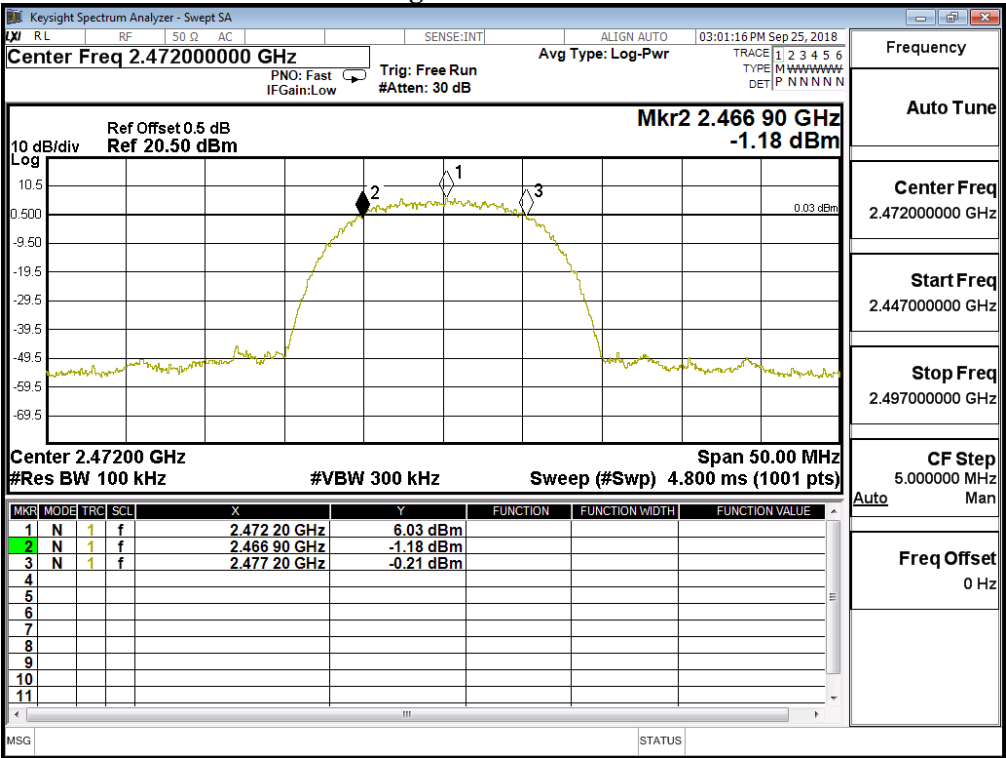


Figure Channel 13:



待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：--

6 dB 頻寬：100kHz

量測天線：--

檢測器：峰值

測試日期：107年09月21日

測試項目：佔用頻帶寬度

測試模式：Mode 1: SISO A: 發射器 802.11g

視頻頻寬：300kHz

測試距離：Conducted

環境溫度：20 °C

環境濕度：52 %

Channel No.	Frequency (MHz)	Measure Level (kHz)	Limit (kHz)	Result
01	2412	16600	>500	Pass
07	2442	16550	>500	Pass
11	2462	16600	>500	Pass
12	2467	16550	>500	Pass
13	2472	16600	>500	Pass

Figure Channel 01:

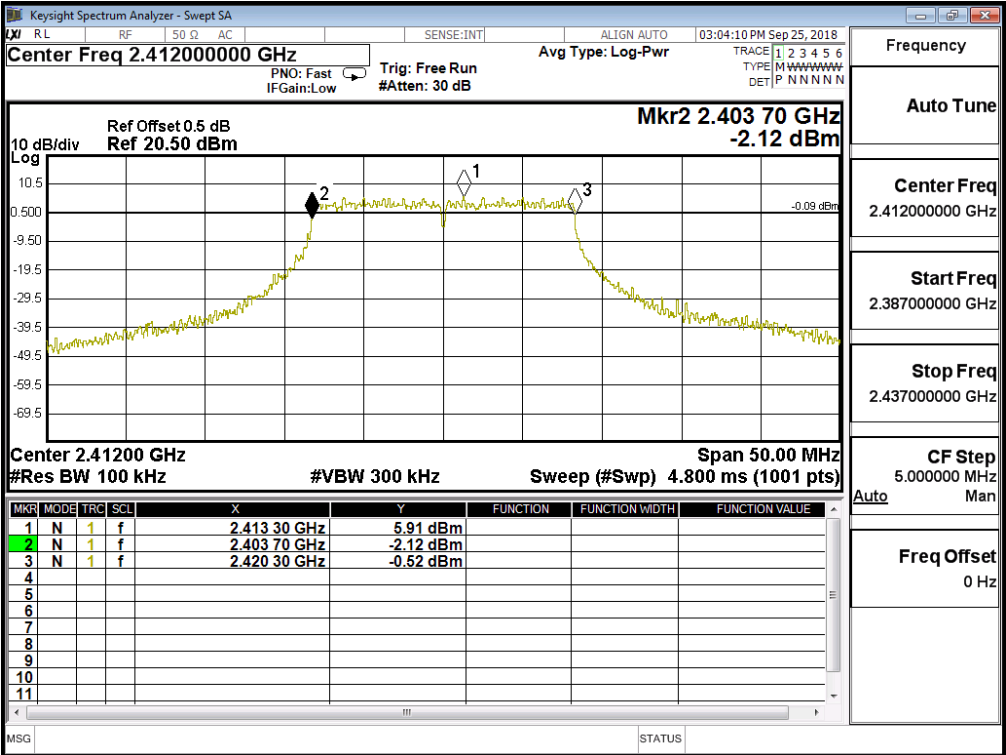


Figure Channel 07:

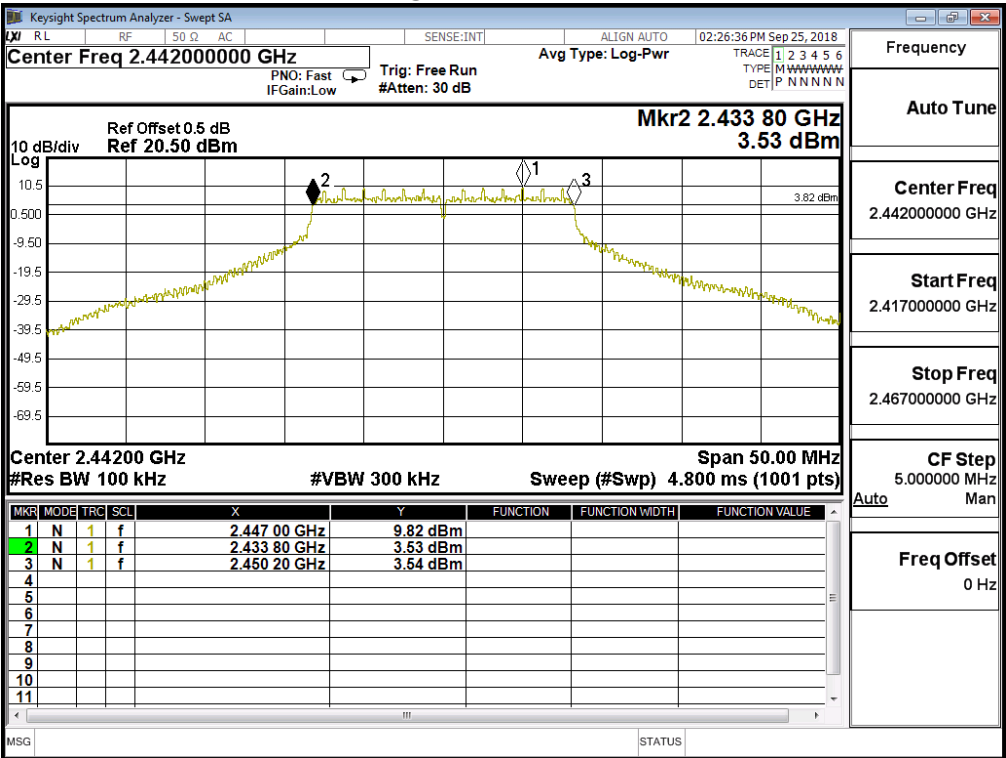


Figure Channel 11:

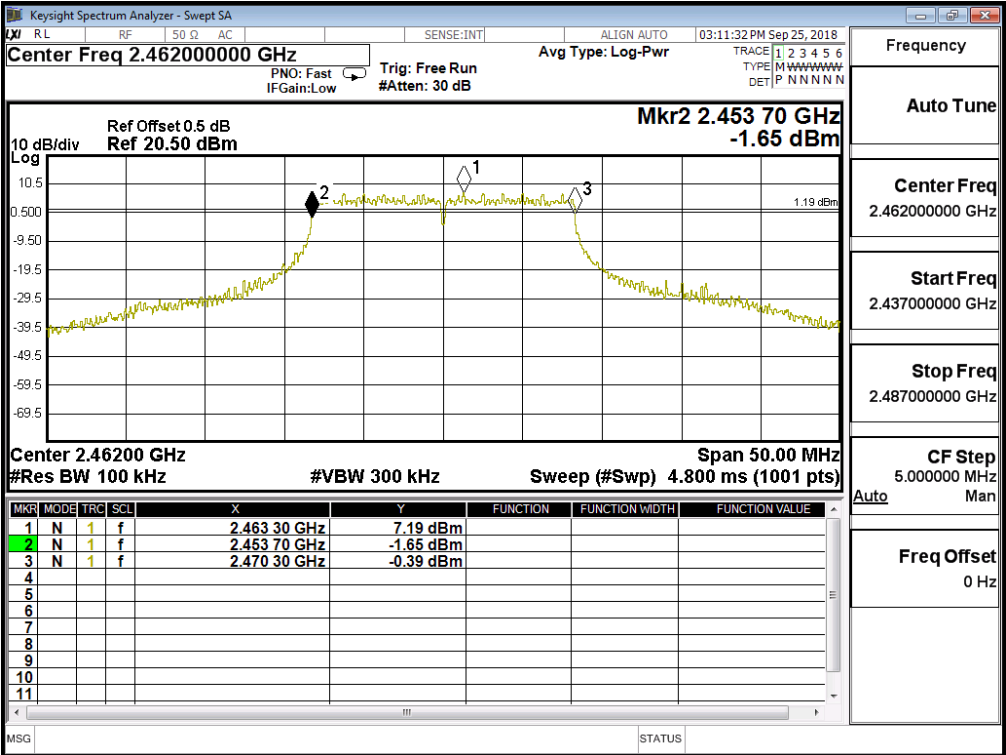


Figure Channel 12:

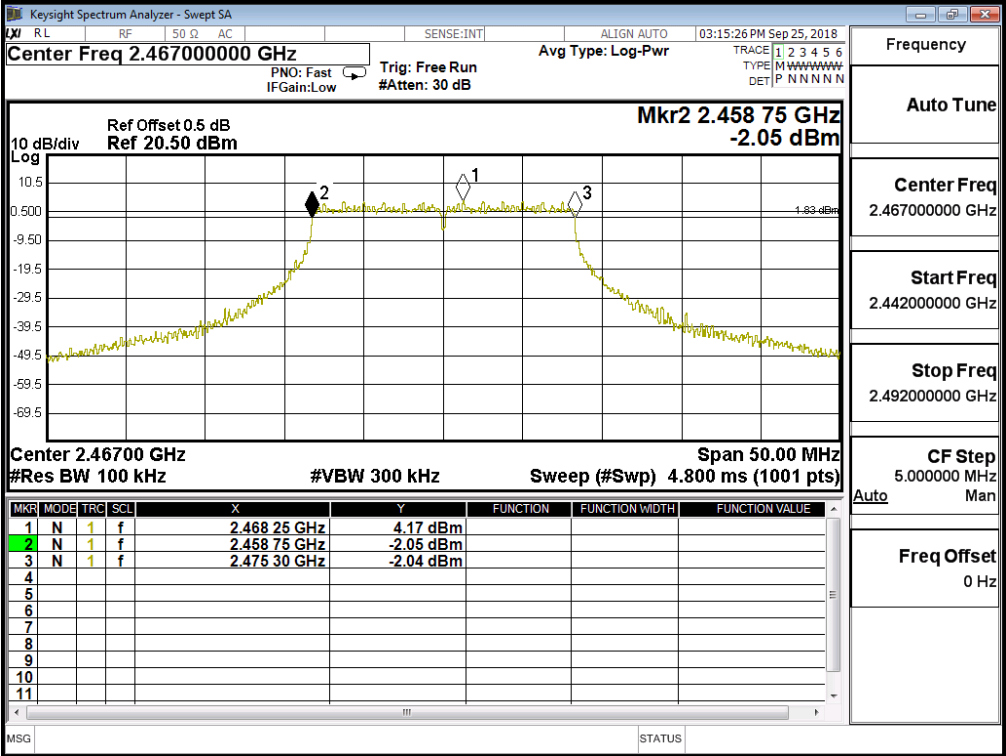
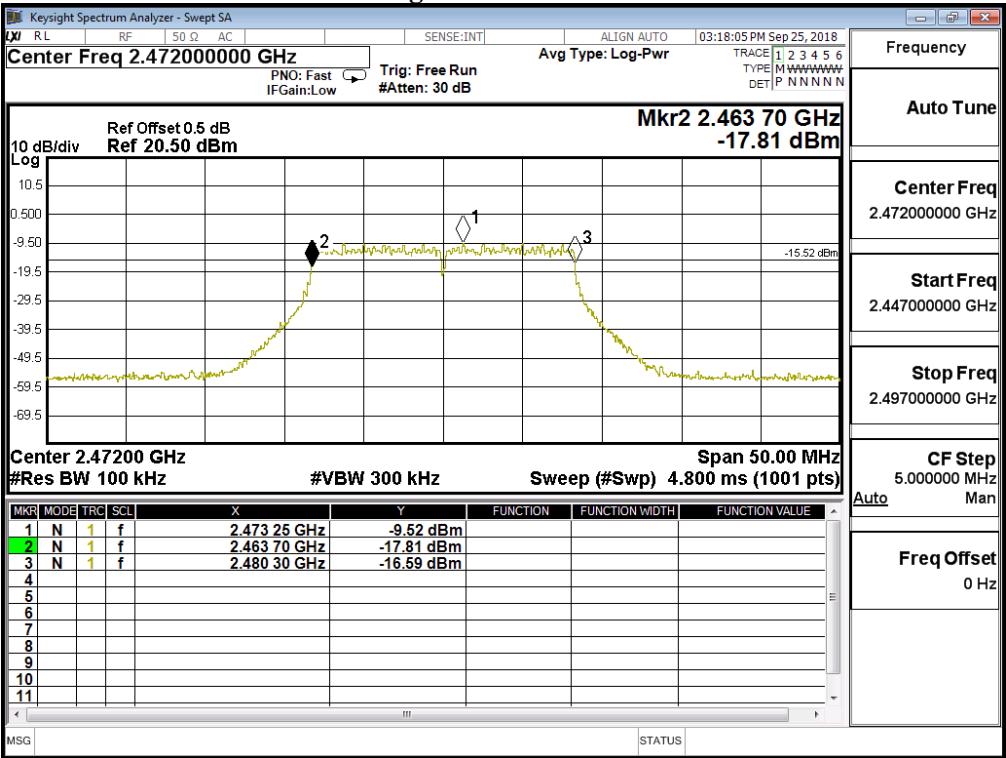


Figure Channel 13:



待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：--

6 dB 頻寬：100kHz

量測天線：--

檢測器：峰值

測試日期：107年09月21日

測試項目：佔用頻帶寬度

測試模式：Mode 1: SISO A: 發射器 802.11n (20MHz)

視頻頻寬：300kHz

測試距離：Conducted

環境溫度：20 °C

環境濕度：52 %

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
01	2412	17850	>500	Pass
07	2442	17850	>500	Pass
11	2462	17900	>500	Pass
12	2467	17850	>500	Pass
13	2472	17850	>500	Pass

Figure Channel 01:

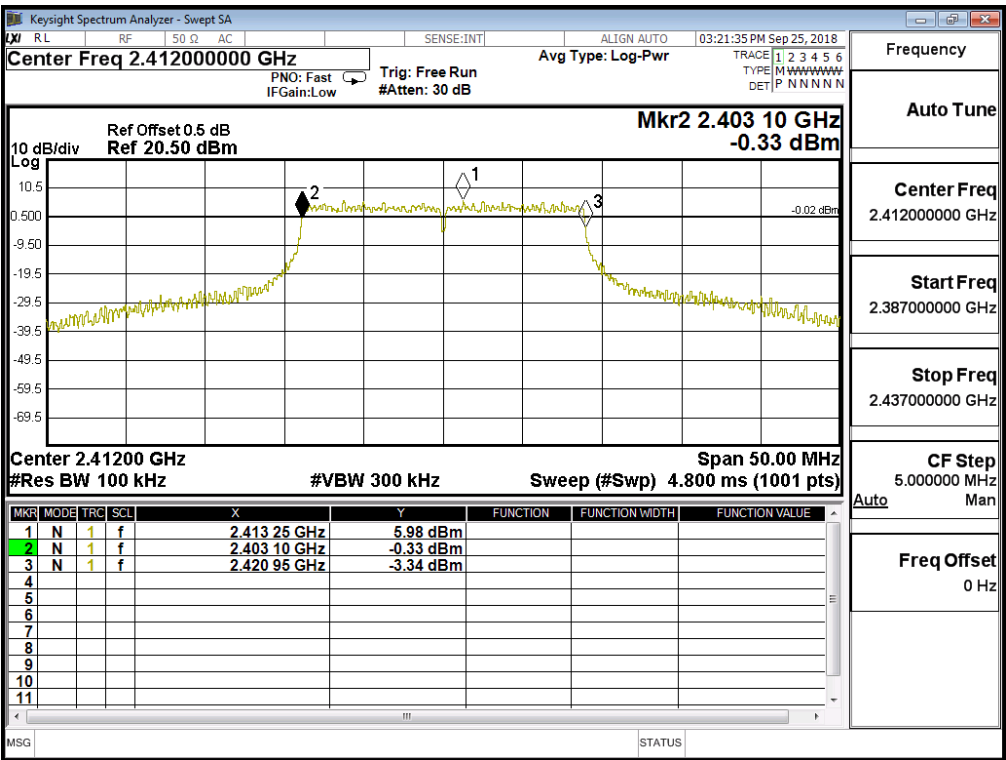


Figure Channel 07:

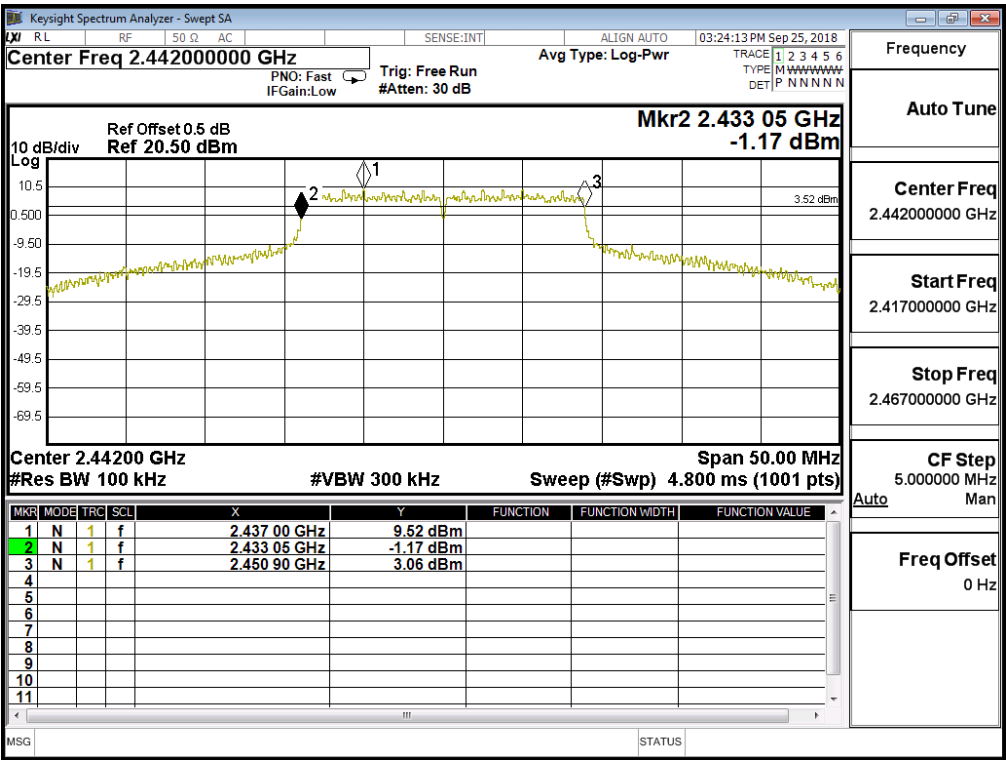


Figure Channel 11:

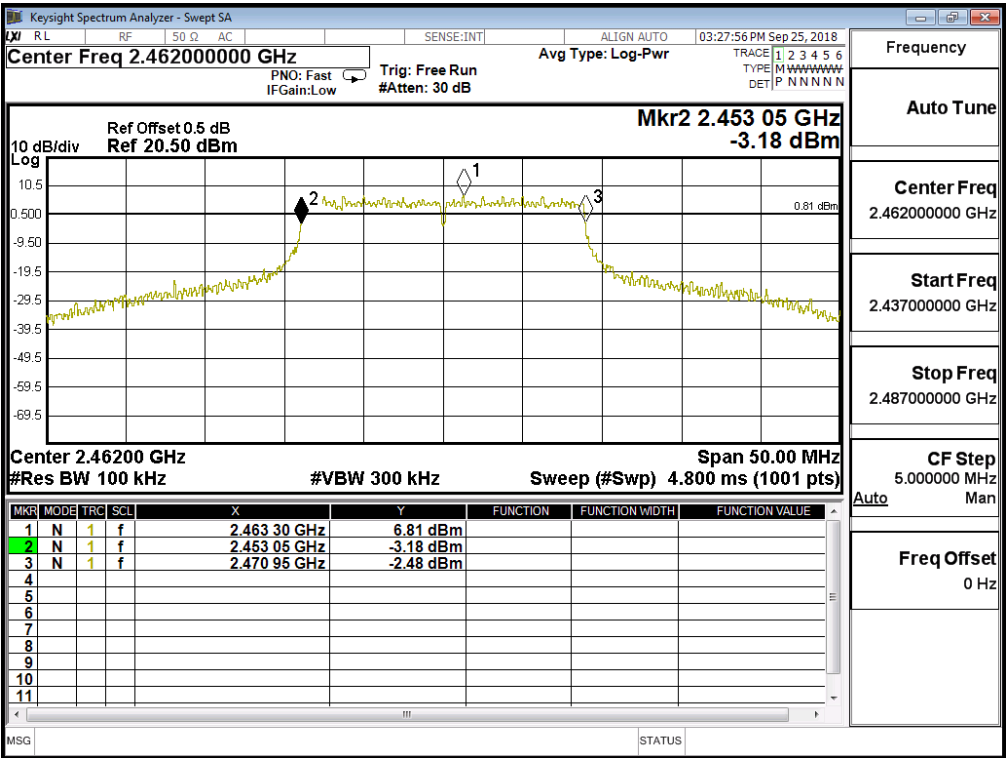


Figure Channel 12:

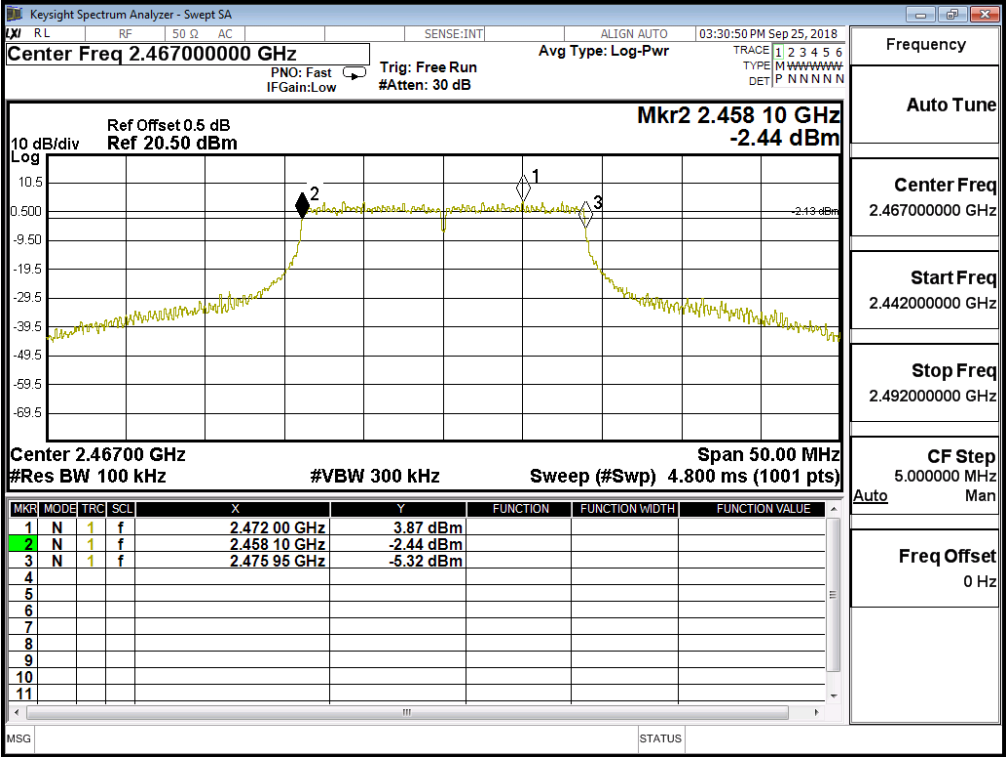
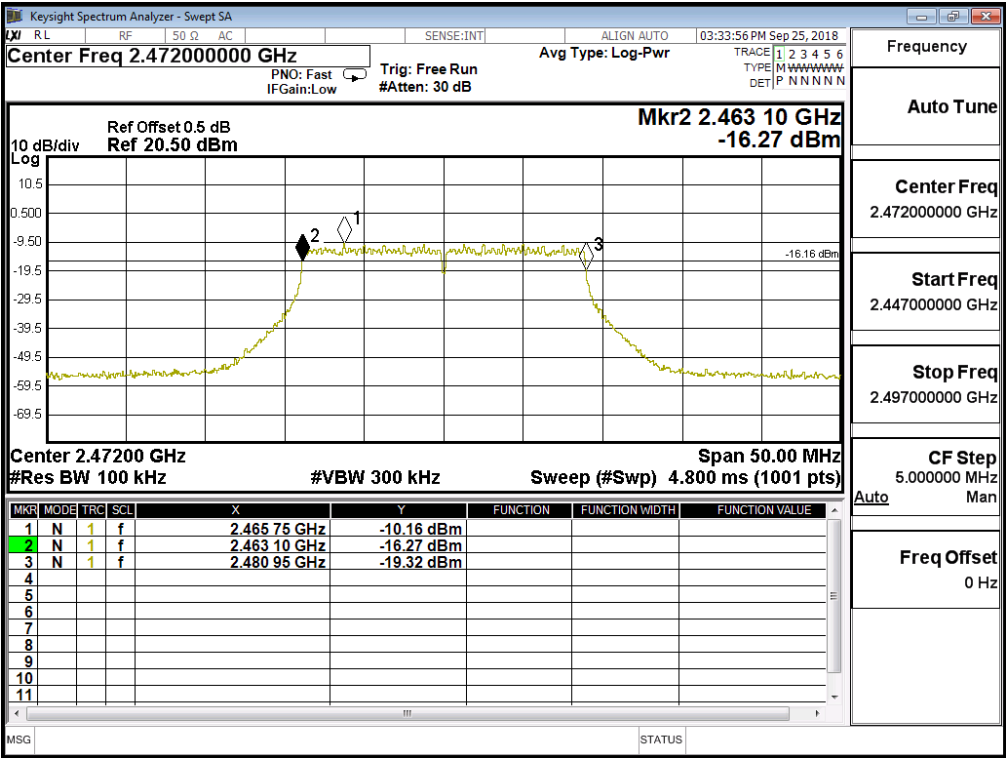


Figure Channel 13:



待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：--

6 dB 頻寬：100kHz

量測天線：--

檢測器：峰值

測試日期：107年09月21日

測試項目：佔用頻帶寬度

測試模式：Mode 1: SISO A: 發射器 802.11n (40MHz)

視頻頻寬：300kHz

測試距離：Conducted

環境溫度：20 °C

環境濕度：52 %

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (kHz)	Result
03	2422	36600	>500	Pass
07	2442	36600	>500	Pass
09	2452	36700	>500	Pass
10	2457	36600	>500	Pass
11	2462	36600	>500	Pass

Figure Channel 03:

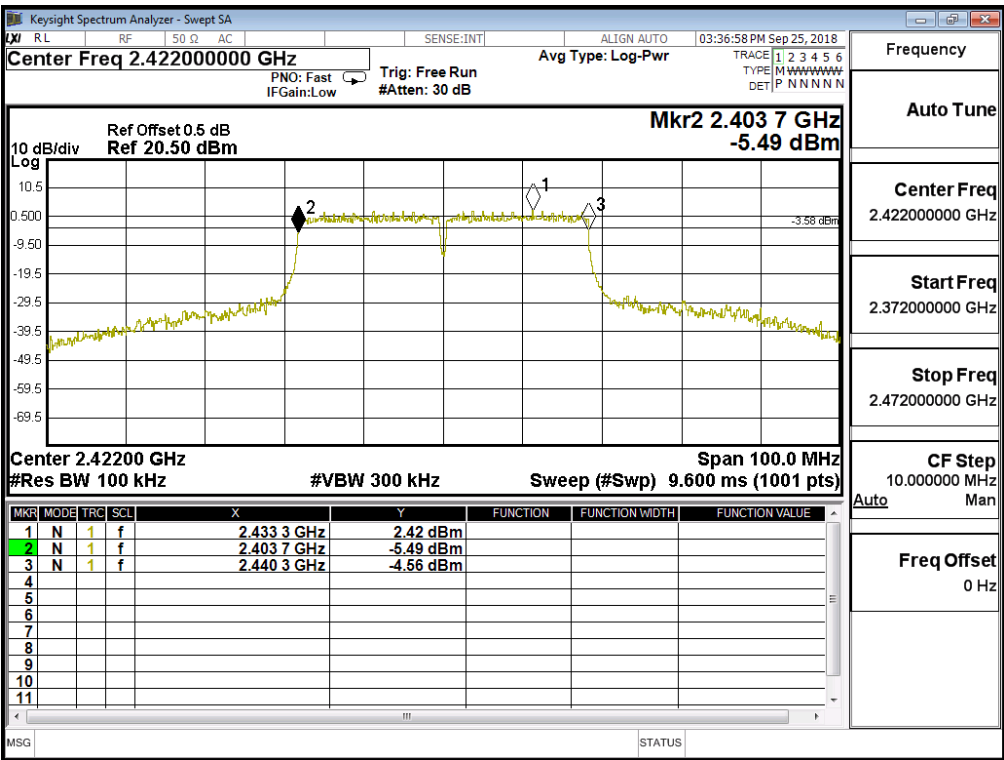


Figure Channel 07:

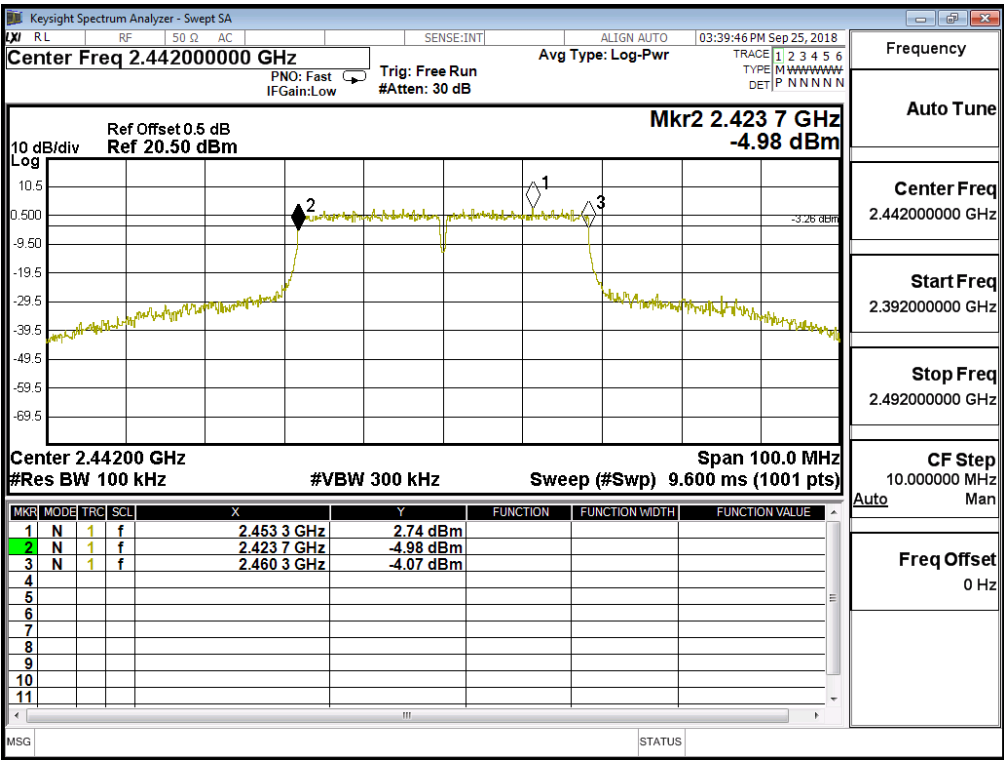


Figure Channel 09:

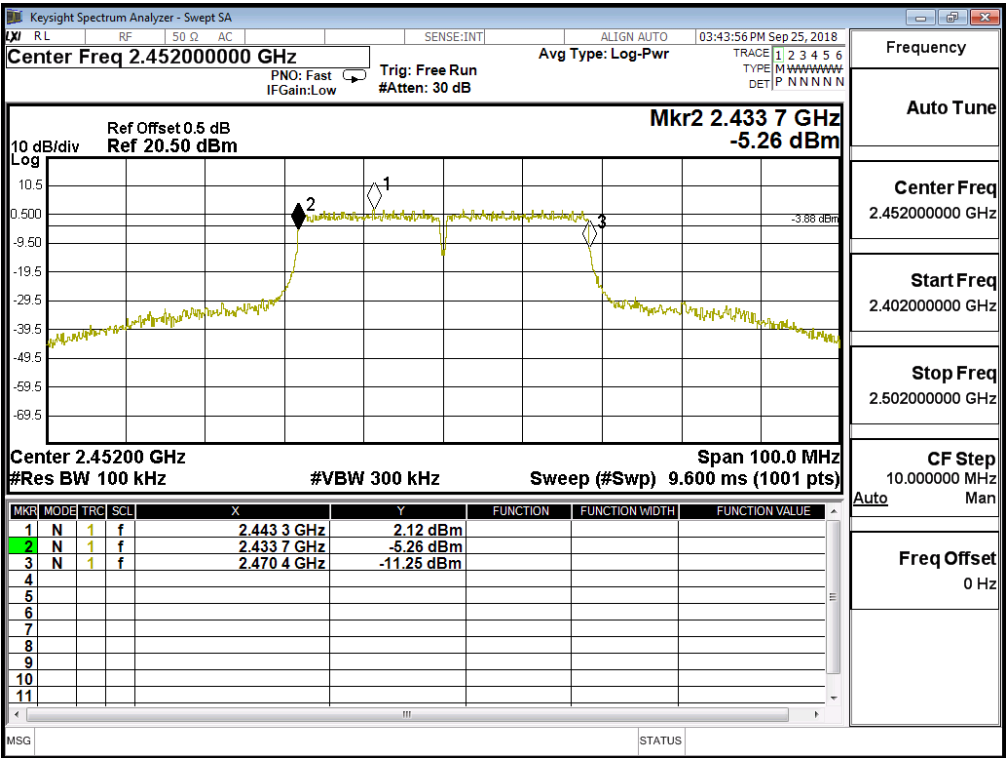


Figure Channel 10:

