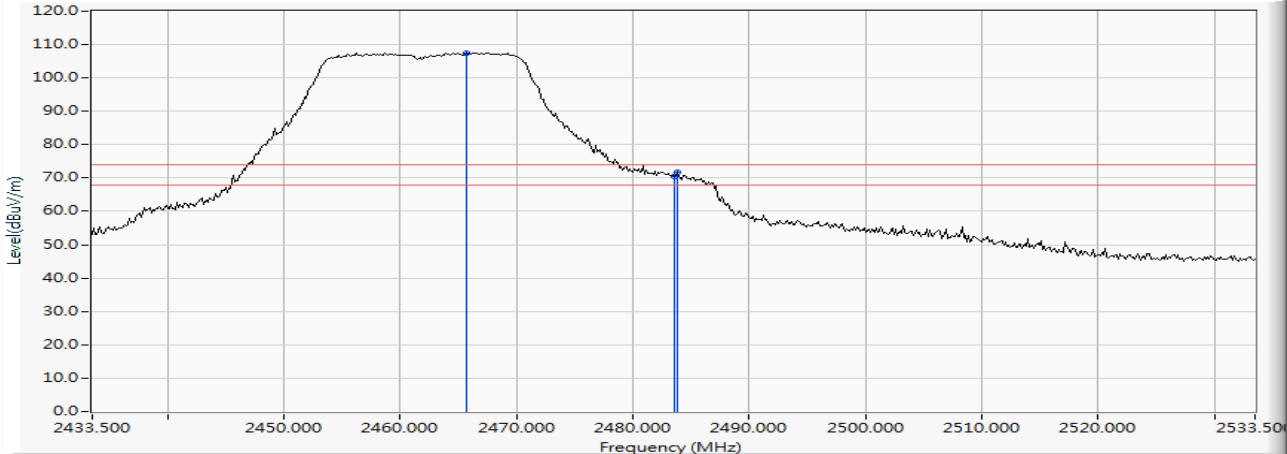


待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201NGW
測試頻道：CH 11 (2462MHz)
量測天線：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊
測試模式：Mode 9: 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 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2465.674	9.035	98.540	107.575	--	--	PEAK
2		2483.500	9.100	61.267	70.366	-3.634	74.000	PEAK
3		2483.790	9.100	62.681	71.781	-2.219	74.000	PEAK

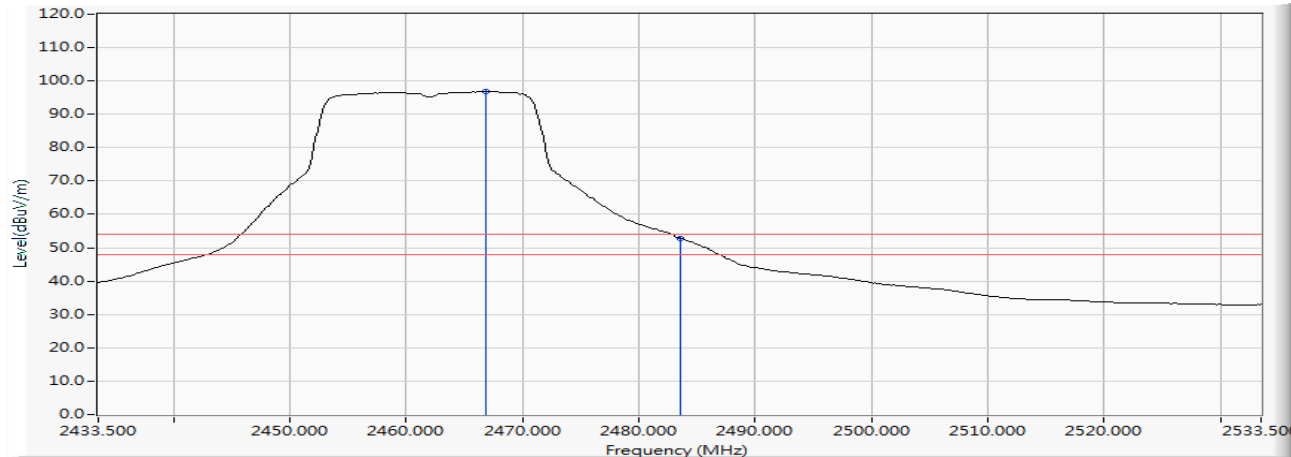
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 9: 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 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2466.833	9.039	87.740	96.779	--	--	AVERAGE
2		2483.500	9.100	43.794	52.893	-1.107	54.000	AVERAGE

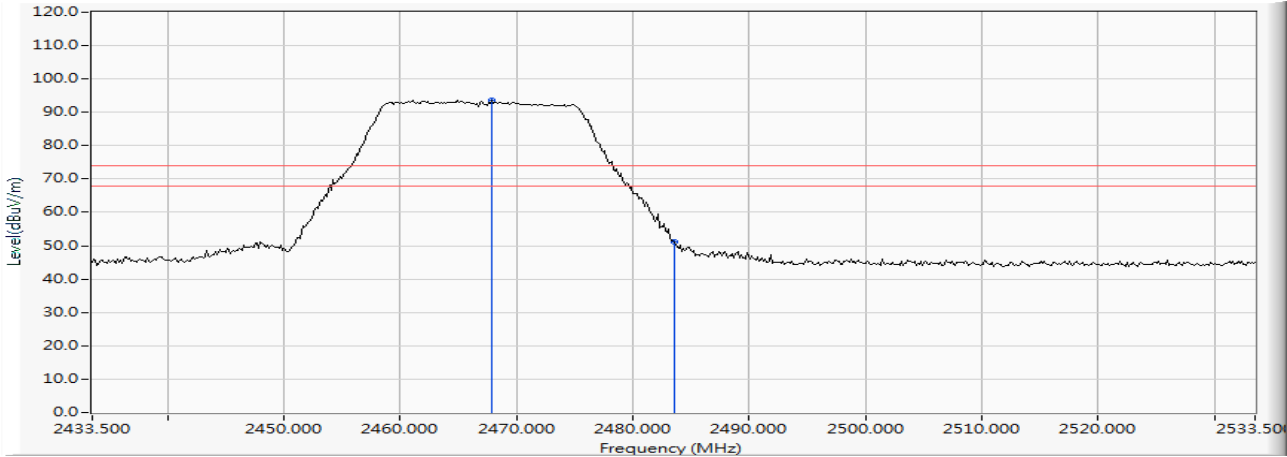
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 9: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2467.848	9.043	84.646	93.689	--	--	PEAK
2		2483.500	9.100	41.945	51.044	-22.956	74.000	PEAK

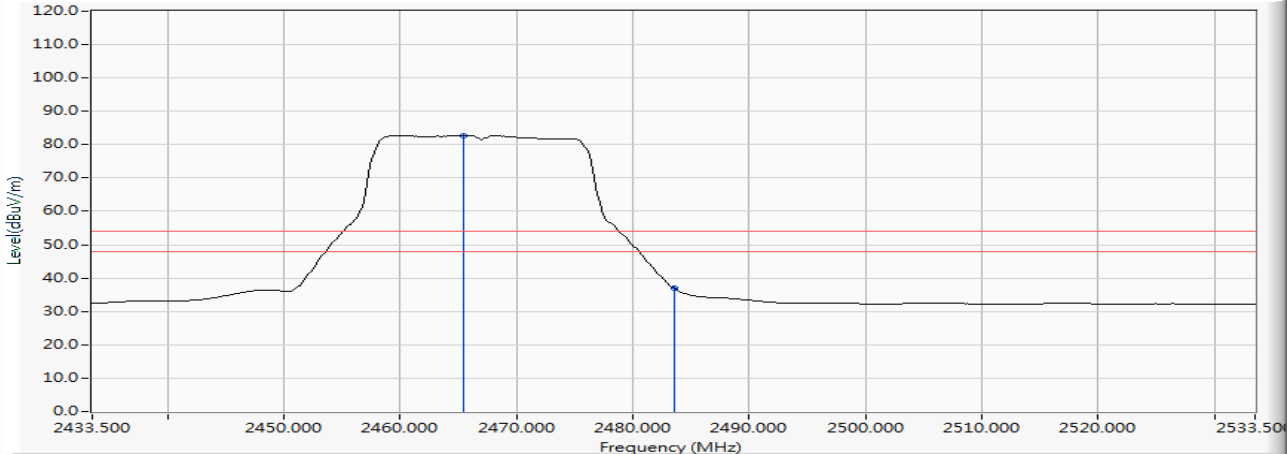
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 9: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2465.384	9.034	73.697	82.731	--	--	AVERAGE
2		2483.500	9.100	27.949	37.048	-16.952	54.000	AVERAGE

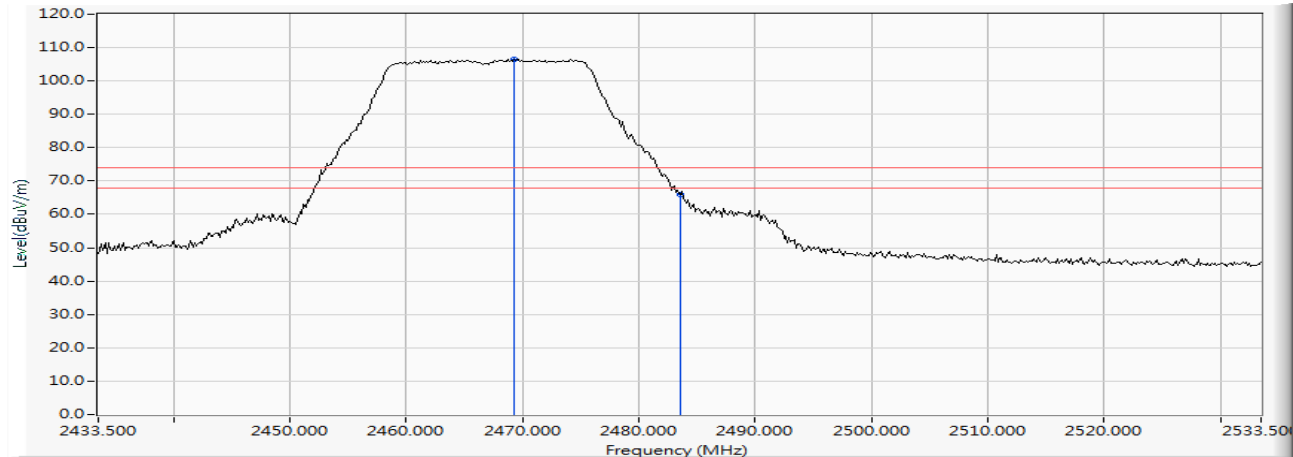
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 9: 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 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2469.297	9.048	97.473	106.521	--	--	PEAK
2		2483.500	9.100	56.956	66.055	-7.945	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

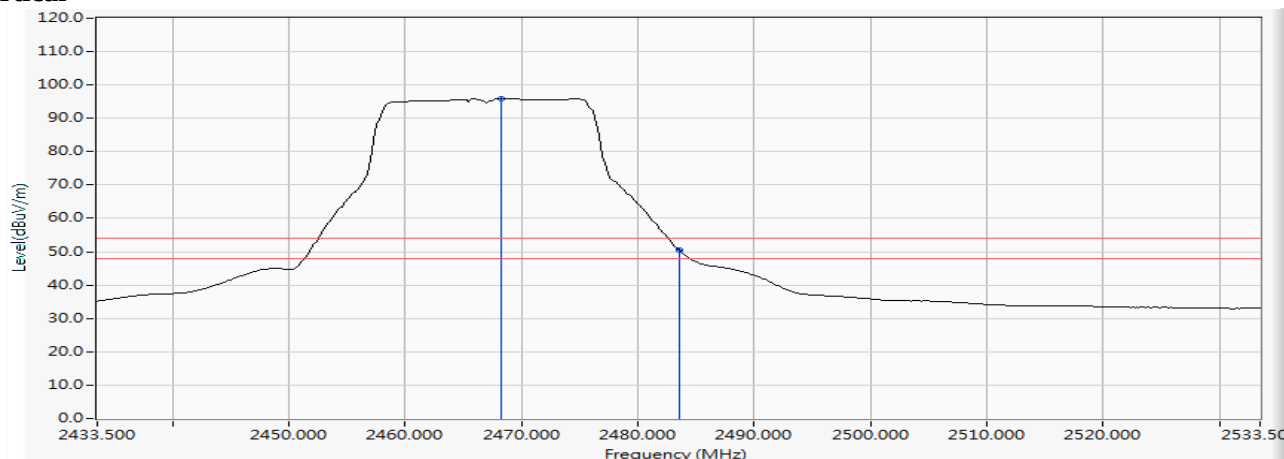
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 9: 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 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2468.283	9.044	86.877	95.922	--	--	AVERAGE
2		2483.500	9.100	41.545	50.644	-3.356	54.000	AVERAGE

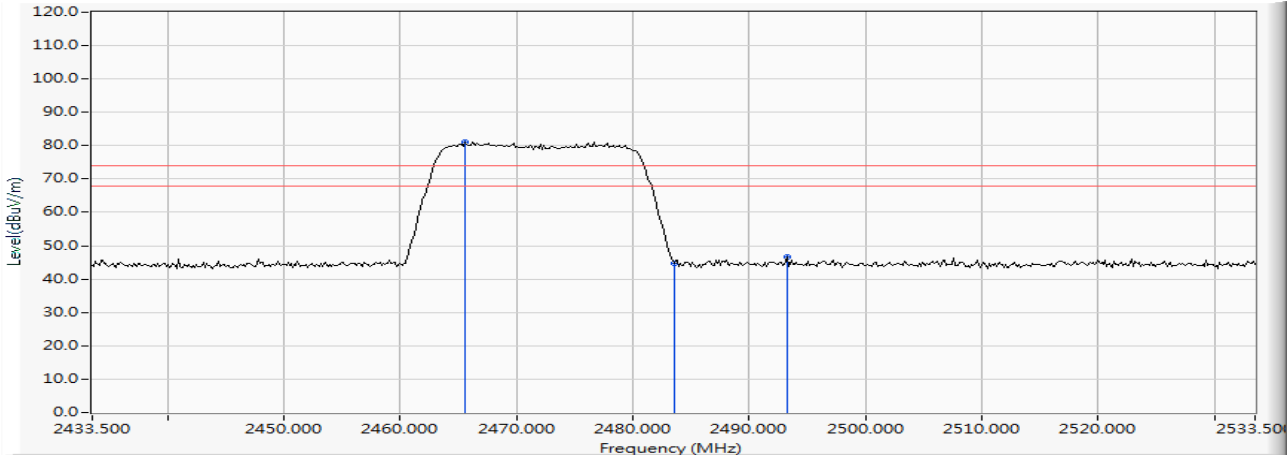
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 9: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2465.529	9.034	72.181	81.216	--	--	PEAK
2		2483.500	9.100	35.776	44.875	-29.125	74.000	PEAK
3		2493.210	9.135	37.524	46.659	-27.341	74.000	PEAK

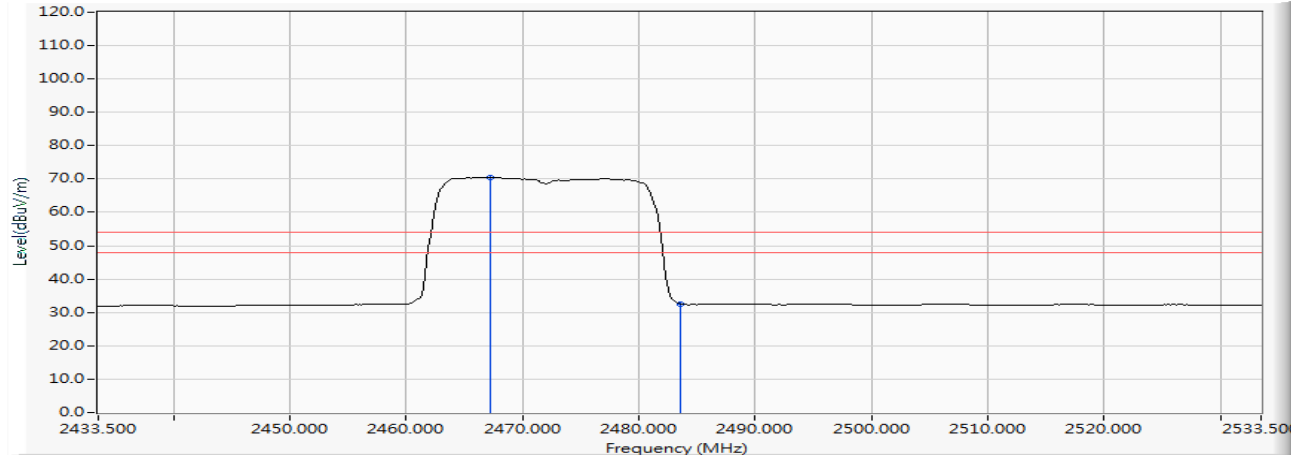
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 9: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2467.268	9.041	61.508	70.549	--	--	AVERAGE
2		2483.500	9.100	23.494	32.593	-21.407	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

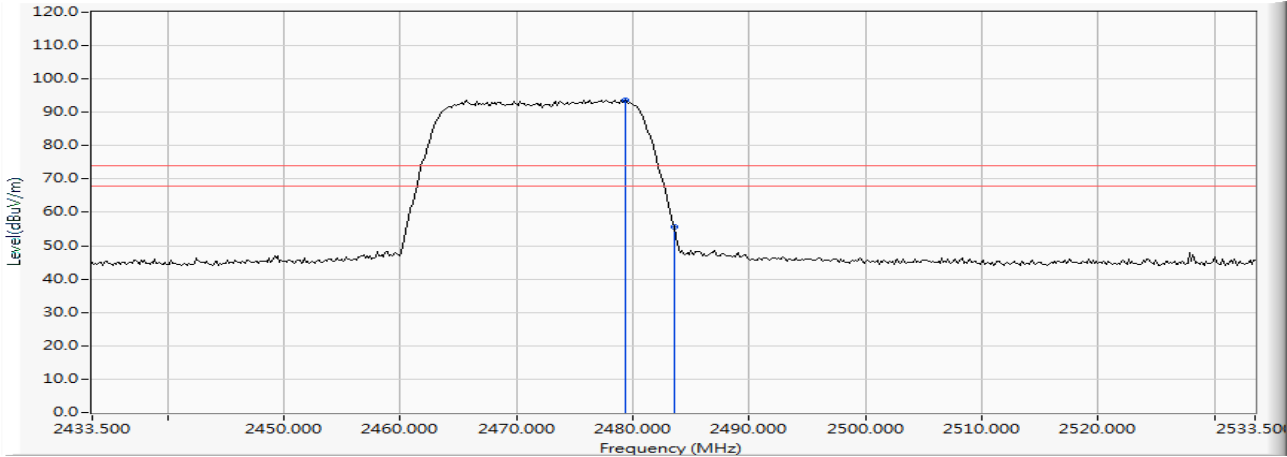
測試模式：Mode 9: SISO B: 發射器 802.11n (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2479.297	9.084	84.680	93.764	--	--	PEAK
2		2483.500	9.100	46.414	55.513	-18.487	74.000	PEAK

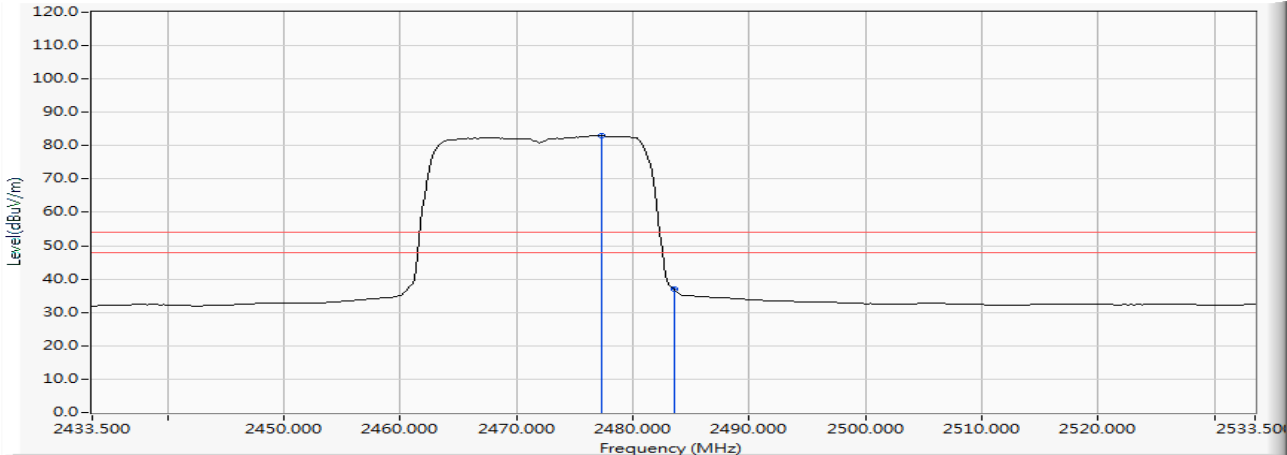
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 9: 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 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2477.268	9.076	73.876	82.953	--	--	AVERAGE
2		2483.500	9.100	27.878	36.977	-17.023	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

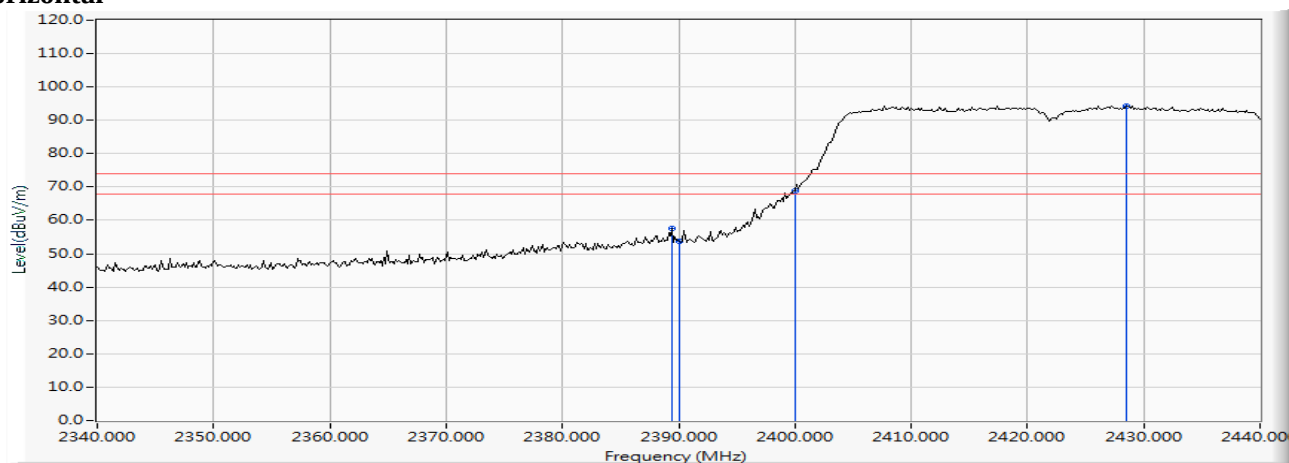
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 10: 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 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2389.420	8.761	48.671	57.432	-16.568	74.000	PEAK
2		2390.000	8.763	45.102	53.865	-20.135	74.000	PEAK
3		2400.000	8.799	59.989	68.788	--	--	PEAK
4	*	2428.551	8.902	85.507	94.409	--	--	PEAK

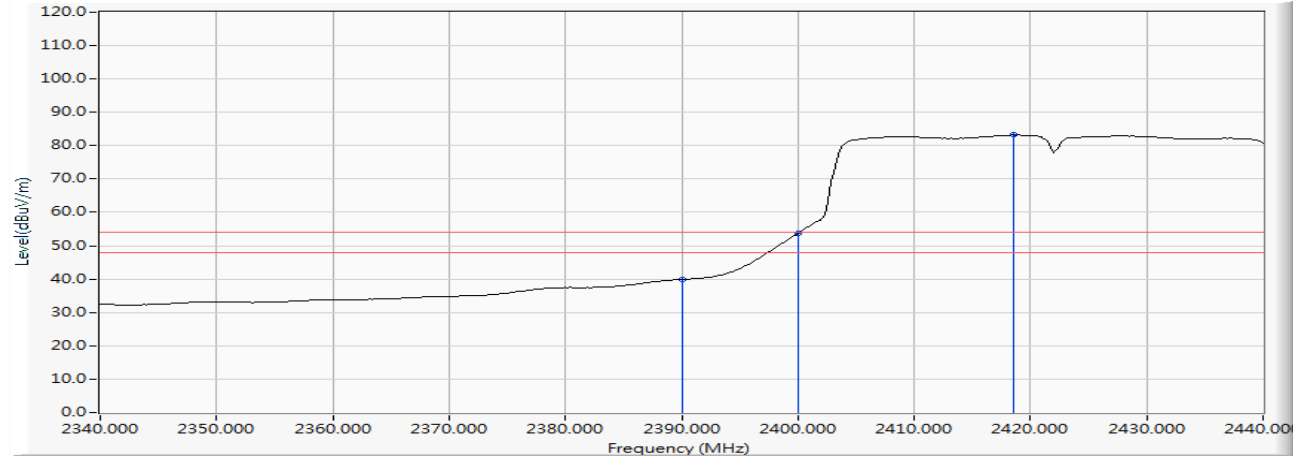
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 10: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	31.171	39.934	-14.066	54.000	AVERAGE
2		2400.000	8.799	44.911	53.710	--	--	AVERAGE
3	*	2418.551	8.866	74.313	83.178	--	--	AVERAGE

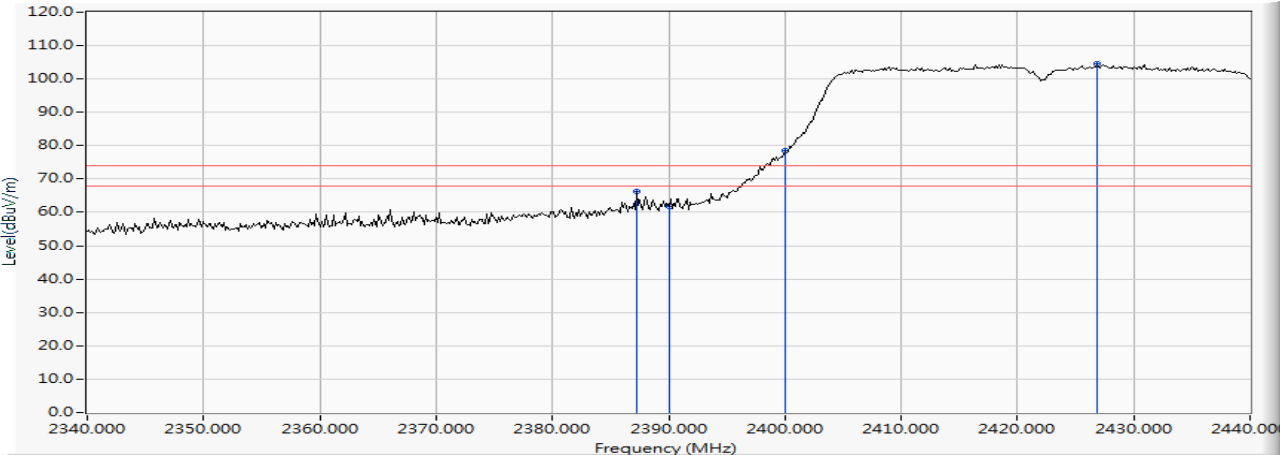
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 10: 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 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2387.246	8.754	57.525	66.279	-7.721	74.000	PEAK
2		2390.000	8.763	52.880	61.643	-12.357	74.000	PEAK
3		2400.000	8.799	69.634	78.433	--	--	PEAK
4	*	2426.812	8.895	95.619	104.515	--	--	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

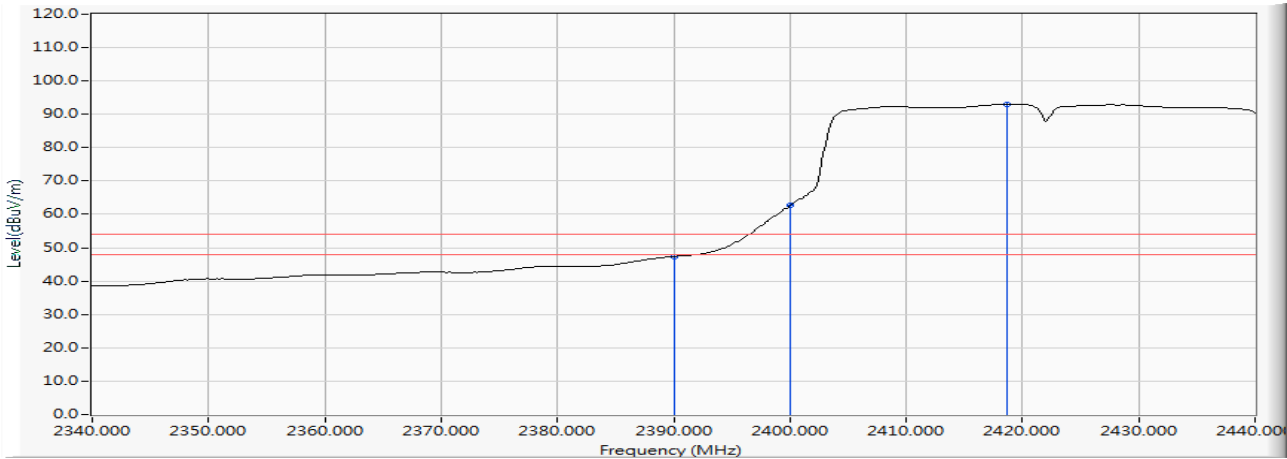
測試模式：Mode 10: SISO B: 發射器 802.11n (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	38.627	47.390	-6.610	54.000	AVERAGE
2		2400.000	8.799	53.824	62.623	--	--	AVERAGE
3	*	2418.696	8.866	84.213	93.079	--	--	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

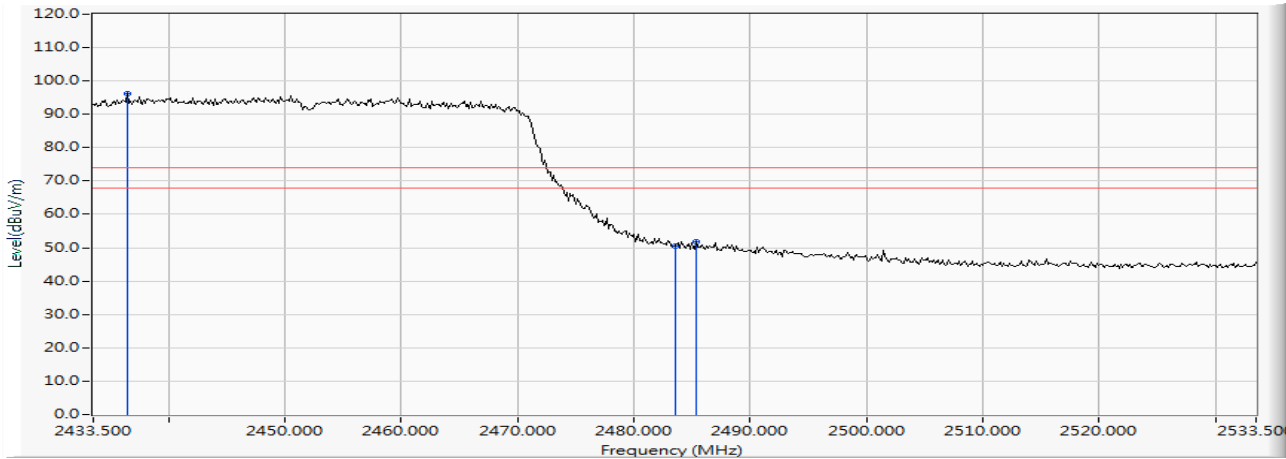
測試模式：Mode 10: SISO B: 發射器 802.11n (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2436.399	8.930	87.139	96.069	--	--	PEAK
2		2483.500	9.100	41.256	50.355	-23.645	74.000	PEAK
3		2485.384	9.106	42.827	51.933	-22.067	74.000	PEAK

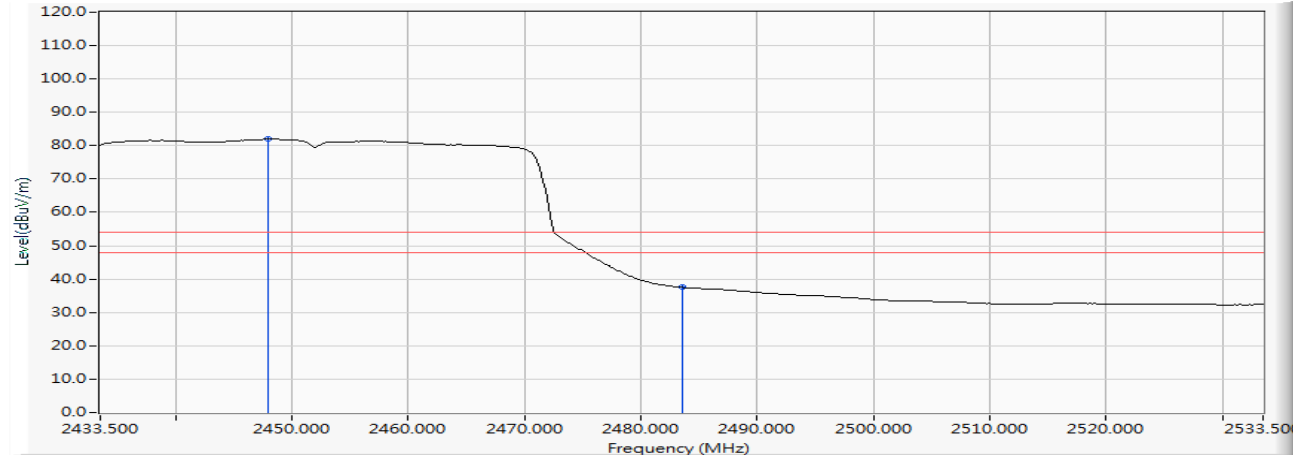
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 10: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2447.993	8.972	72.953	81.925	--	--	AVERAGE
2		2483.500	9.100	28.435	37.534	-16.466	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

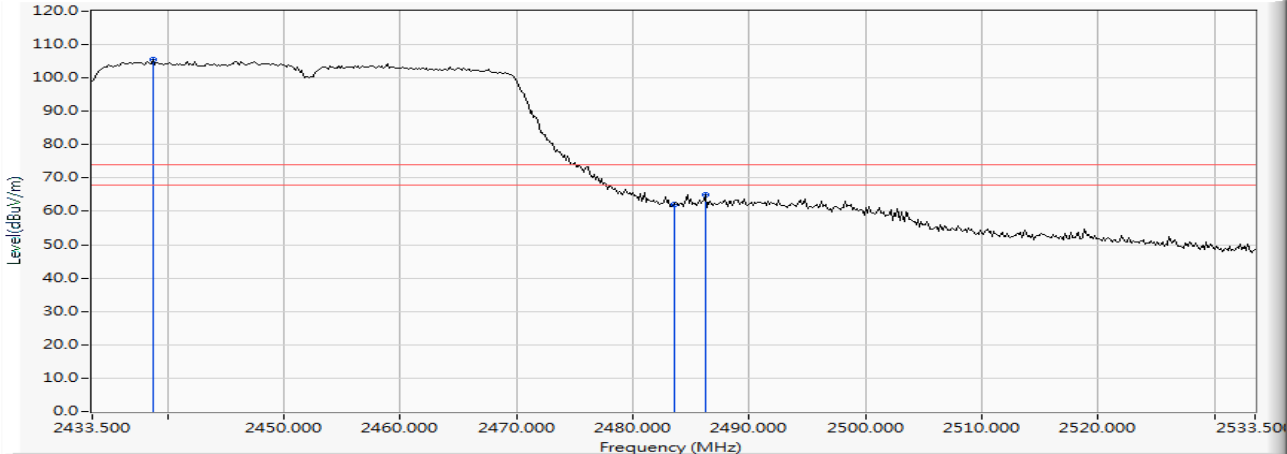
測試模式：Mode 10: SISO B: 發射器 802.11n (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2438.717	8.939	96.450	105.388	--	--	PEAK
2		2483.500	9.100	53.079	62.178	-11.822	74.000	PEAK
3		2486.254	9.109	55.911	65.020	-8.980	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

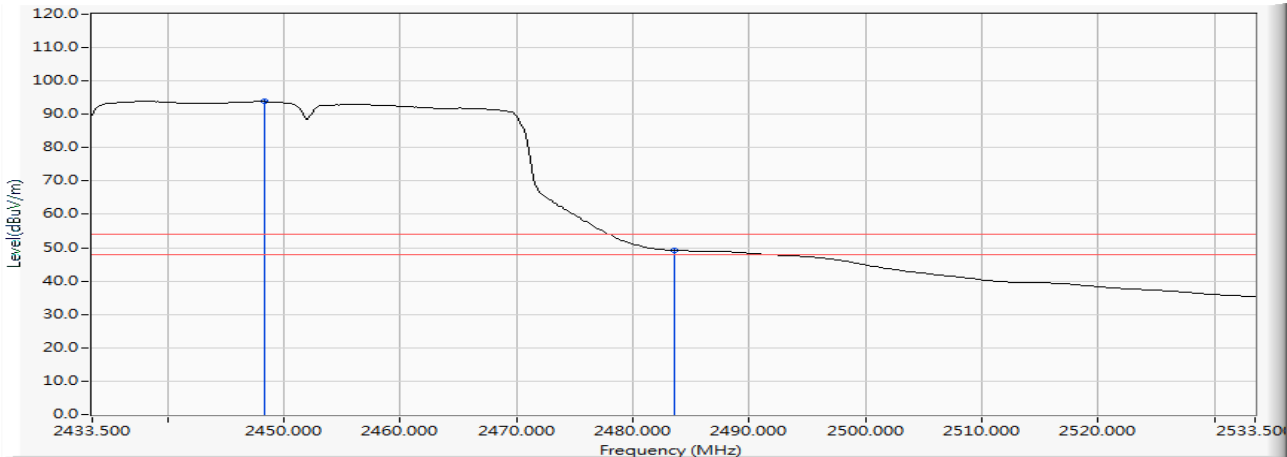
測試模式：Mode 10: SISO B: 發射器 802.11n (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2448.283	8.973	84.866	93.839	--	--	AVERAGE
2		2483.500	9.100	40.101	49.200	-4.800	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

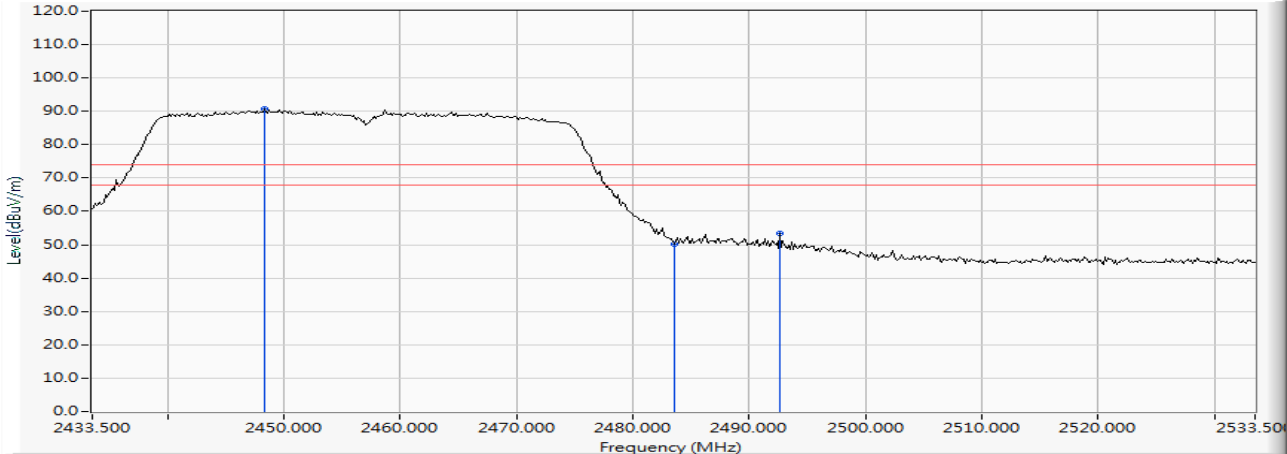
測試模式：Mode 10: SISO B: 發射器 802.11n (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2448.283	8.973	81.631	90.604	--	--	PEAK
2		2483.500	9.100	41.201	50.300	-23.700	74.000	PEAK
3		2492.630	9.132	44.205	53.338	-20.662	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

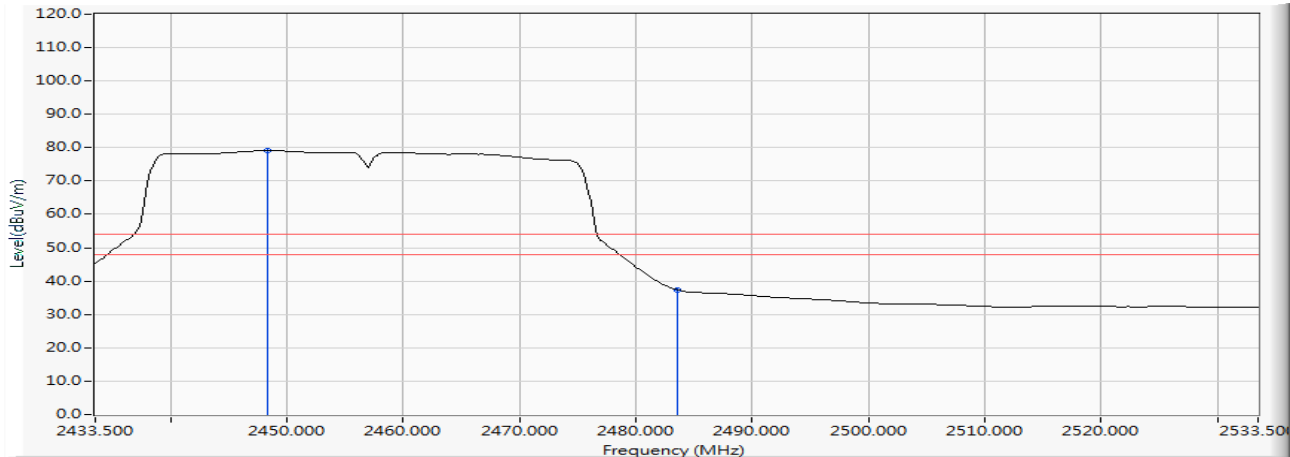
測試模式：Mode 10: SISO B: 發射器 802.11n (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2448.283	8.973	70.145	79.118	--	--	AVERAGE
2		2483.500	9.100	28.318	37.417	-16.583	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

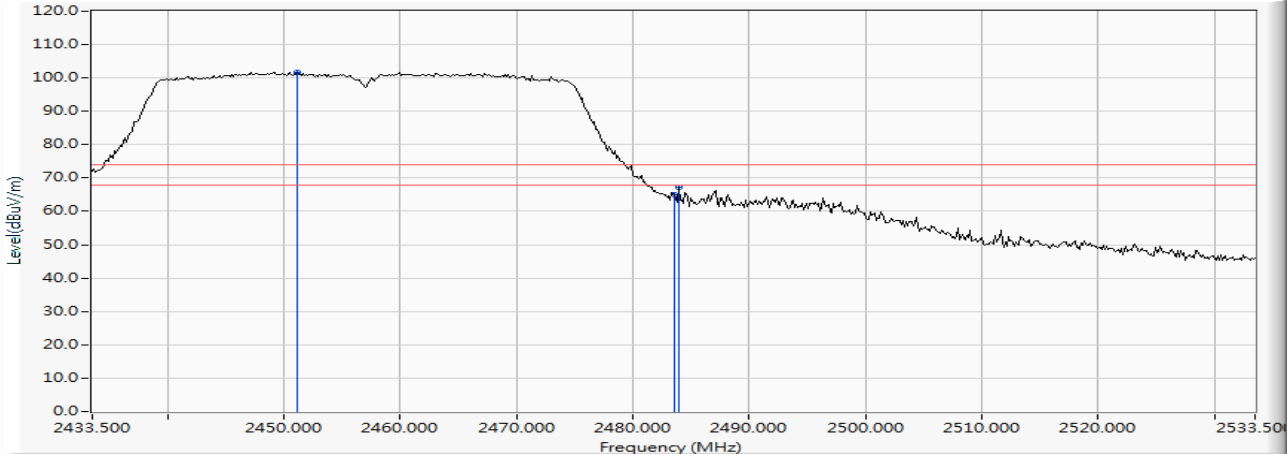
測試模式：Mode 10: SISO B: 發射器 802.11n (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2451.181	8.984	92.798	101.781	--	--	PEAK
2		2483.500	9.100	55.727	64.826	-9.174	74.000	PEAK
3		2483.935	9.101	58.167	67.268	-6.732	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

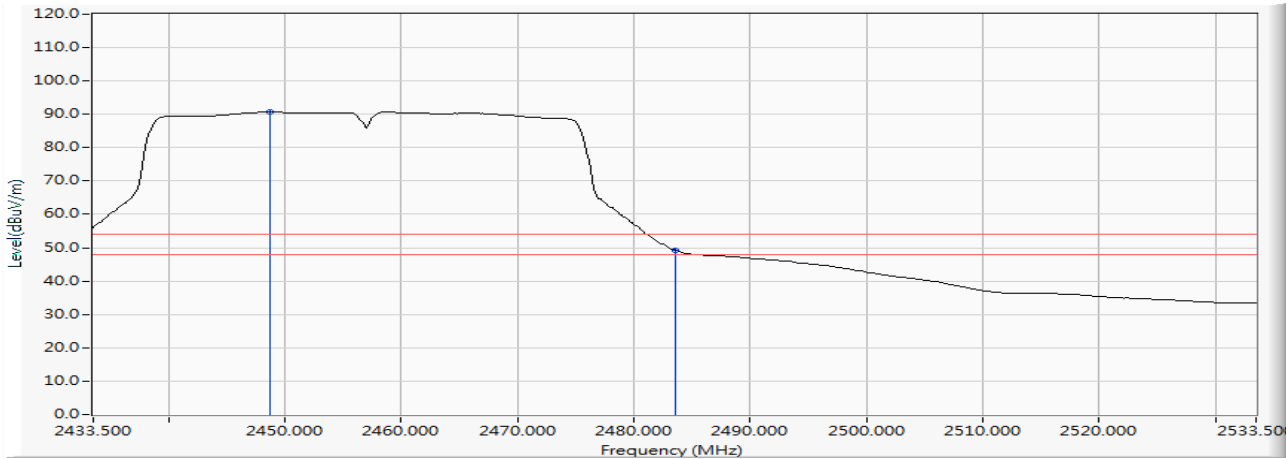
測試模式：Mode 10: SISO B: 發射器 802.11n (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2448.717	8.975	81.694	90.669	--	--	AVERAGE
2		2483.500	9.100	40.152	49.251	-4.749	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

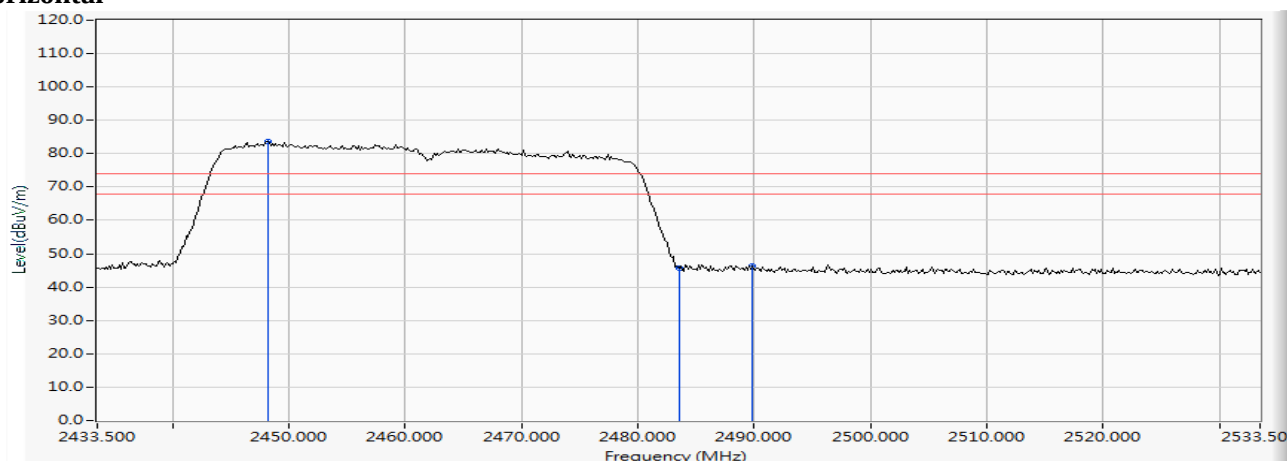
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 10: 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 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2448.138	8.973	74.625	83.598	--	--	PEAK
2		2483.500	9.100	36.564	45.663	-28.337	74.000	PEAK
3		2489.877	9.123	37.305	46.428	-27.572	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

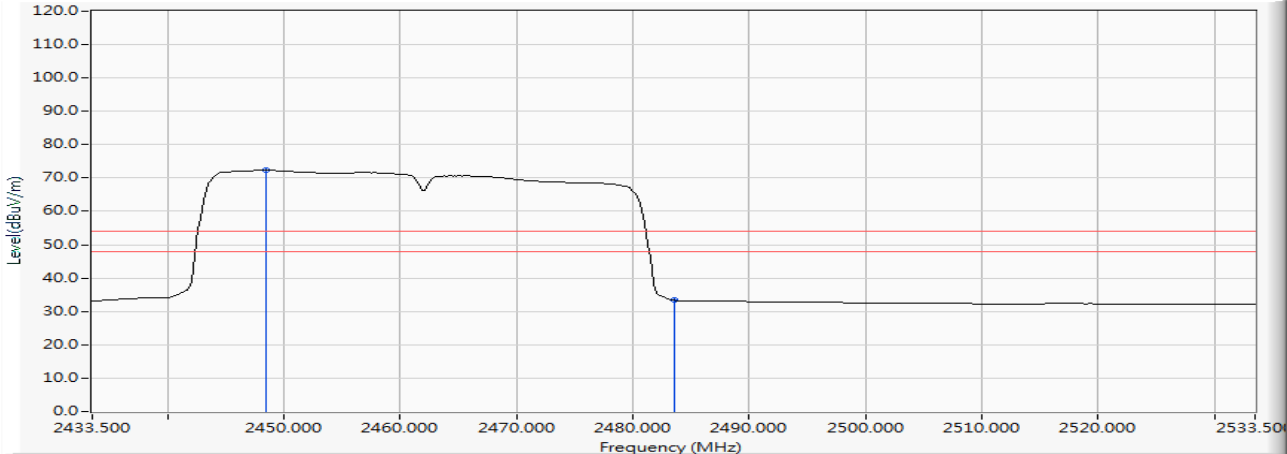
測試模式：Mode 10: SISO B: 發射器 802.11n (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2448.428	8.974	63.352	72.326	--	--	AVERAGE
2		2483.500	9.100	24.234	33.333	-20.667	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

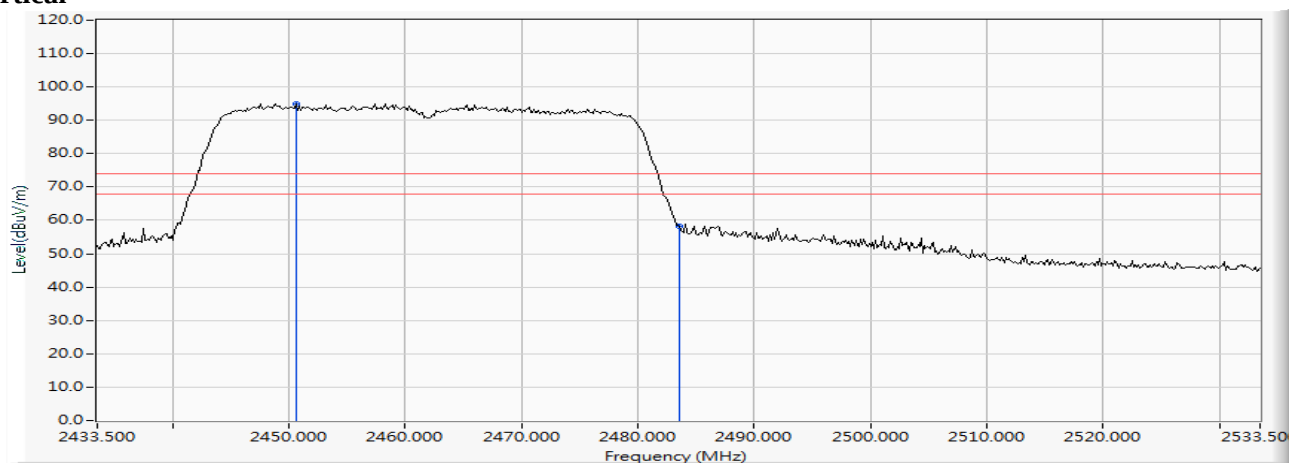
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 10: 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 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2450.601	8.981	86.009	94.990	--	--	PEAK
2		2483.500	9.100	49.238	58.337	-15.663	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

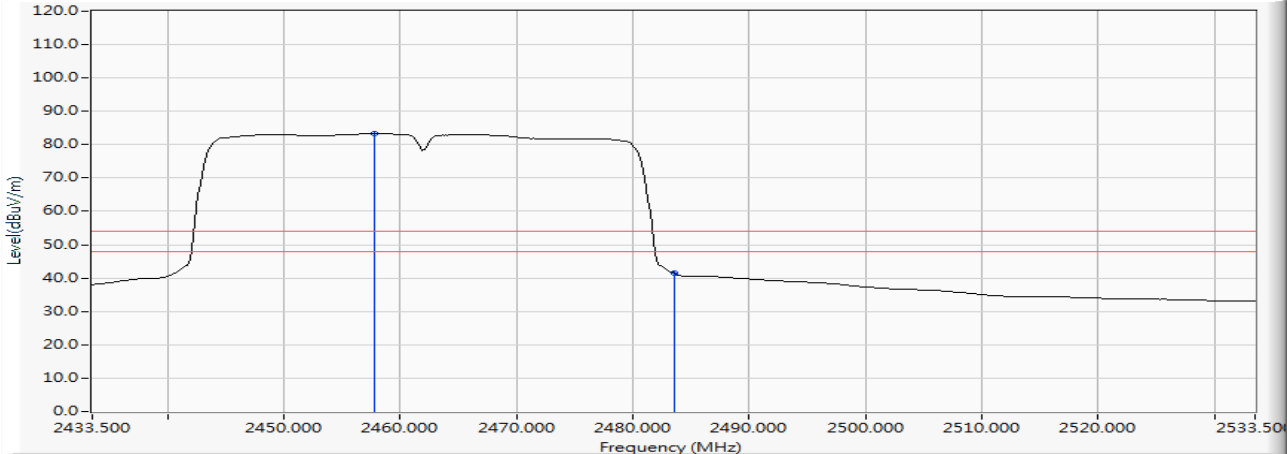
測試模式：Mode 10: SISO B: 發射器 802.11n (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2457.703	9.007	74.279	83.285	--	--	AVERAGE
2		2483.500	9.100	32.329	41.428	-12.572	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

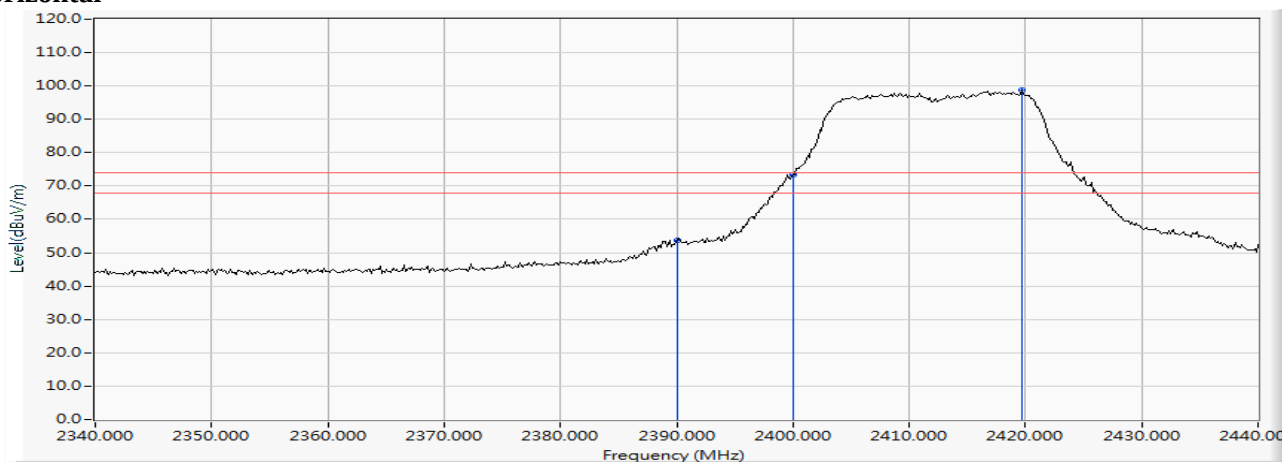
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 13: MIMO: 發射器 802.11n (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	45.060	53.823	-20.177	74.000	PEAK
2		2400.000	8.799	64.663	73.462	--	--	PEAK
3	*	2419.710	8.870	90.053	98.923	--	--	PEAK

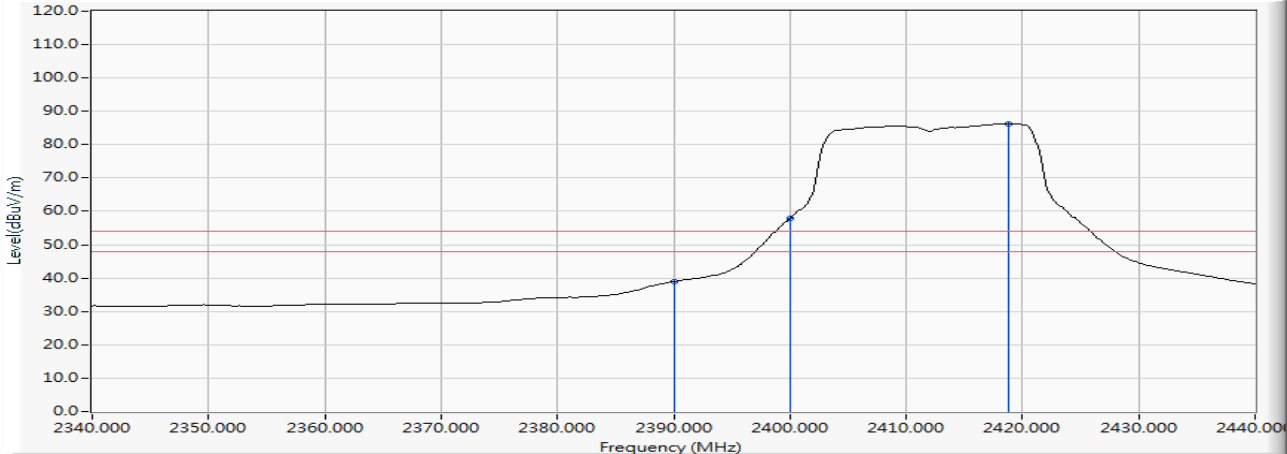
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 13: MIMO: 發射器 802.11n (20MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	30.200	38.963	-15.037	54.000	AVERAGE
2		2400.000	8.799	49.160	57.959	--	--	AVERAGE
3	*	2418.841	8.866	77.345	86.211	--	--	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

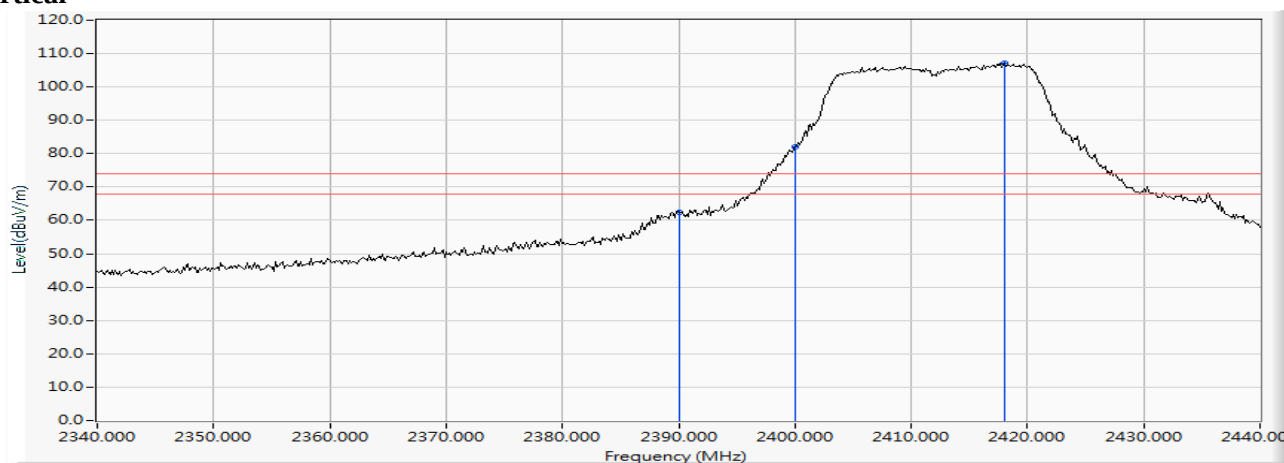
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 13: MIMO: 發射器 802.11n (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	53.763	62.526	-11.474	74.000	PEAK
2		2400.000	8.799	73.255	82.054	--	--	PEAK
3	*	2417.971	8.863	98.254	107.117	--	--	PEAK

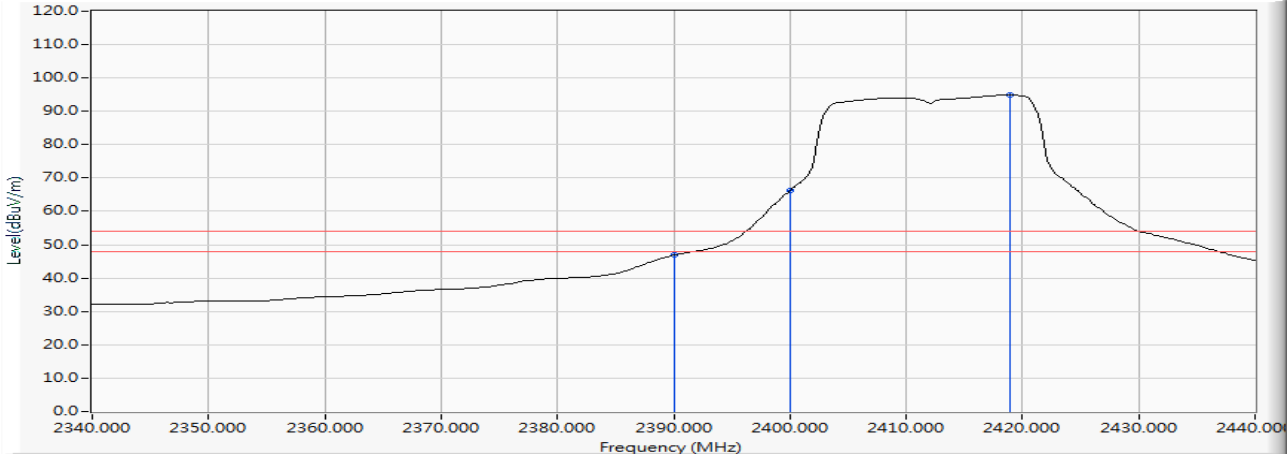
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 13: MIMO: 發射器 802.11n (20MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	38.068	46.831	-7.169	54.000	AVERAGE
2		2400.000	8.799	57.453	66.252	--	--	AVERAGE
3	*	2418.986	8.867	85.957	94.824	--	--	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

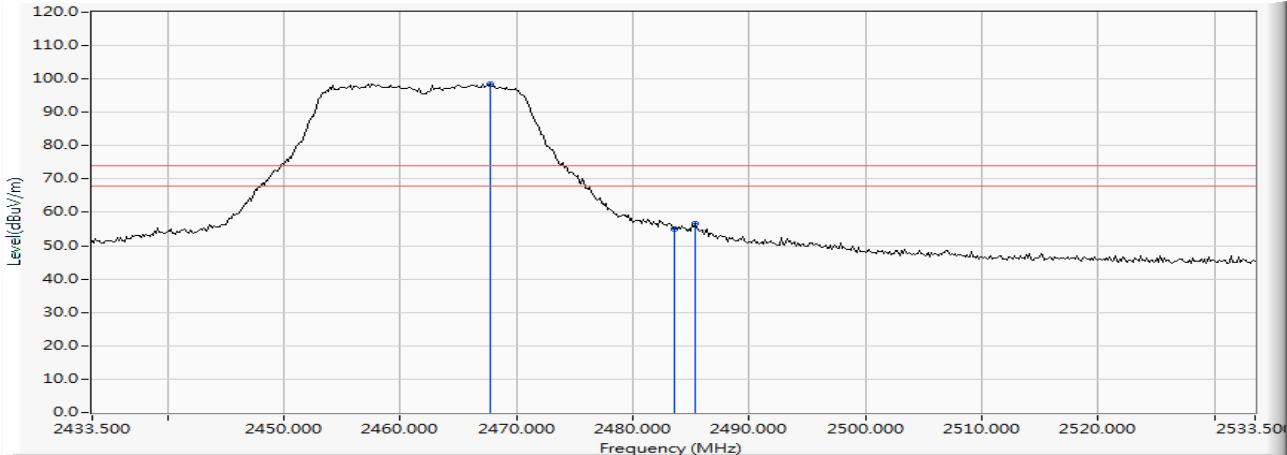
測試模式：Mode 13: MIMO: 發射器 802.11n (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2467.703	9.043	89.520	98.562	--	--	PEAK
2		2483.500	9.100	45.918	55.017	-18.983	74.000	PEAK
3		2485.384	9.106	47.463	56.569	-17.431	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

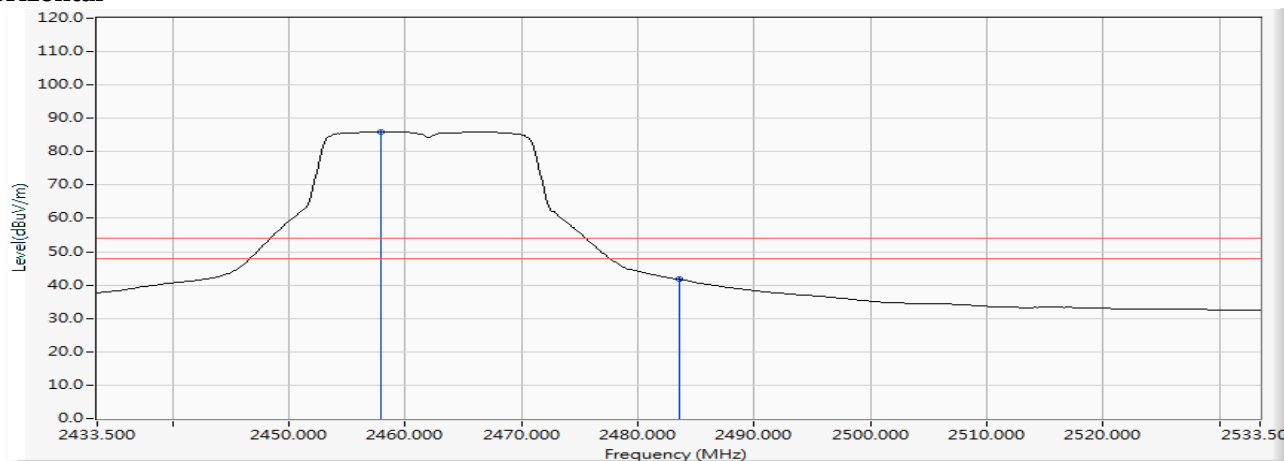
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 13: MIMO: 發射器 802.11n (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2457.848	9.007	76.926	85.933	--	--	AVERAGE
2		2483.500	9.100	32.573	41.672	-12.328	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

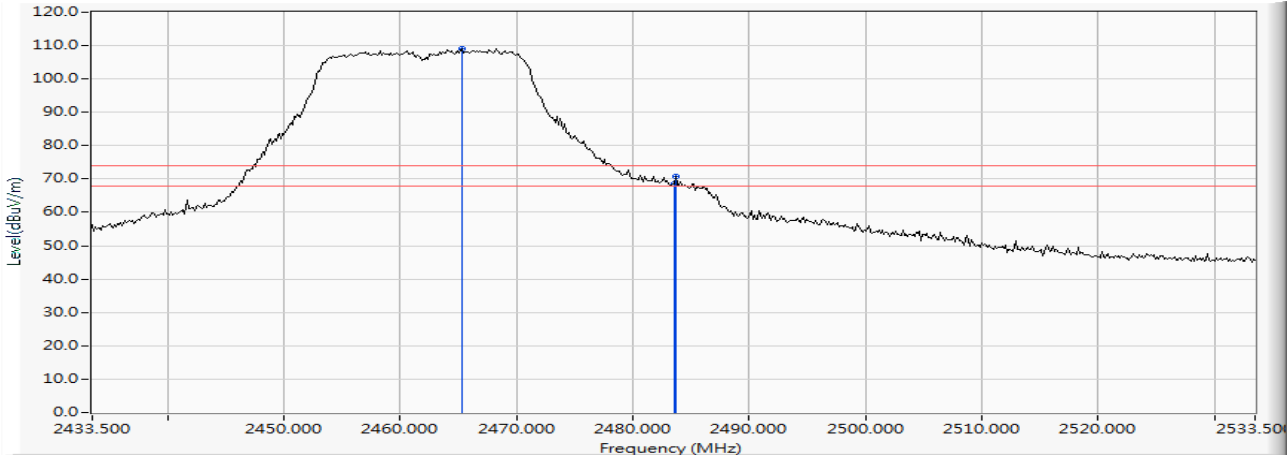
測試模式：Mode 13: MIMO: 發射器 802.11n (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2465.239	9.034	99.910	108.943	--	--	PEAK
2		2483.500	9.100	59.334	68.433	-5.567	74.000	PEAK
3		2483.645	9.100	61.711	70.811	-3.189	74.000	PEAK

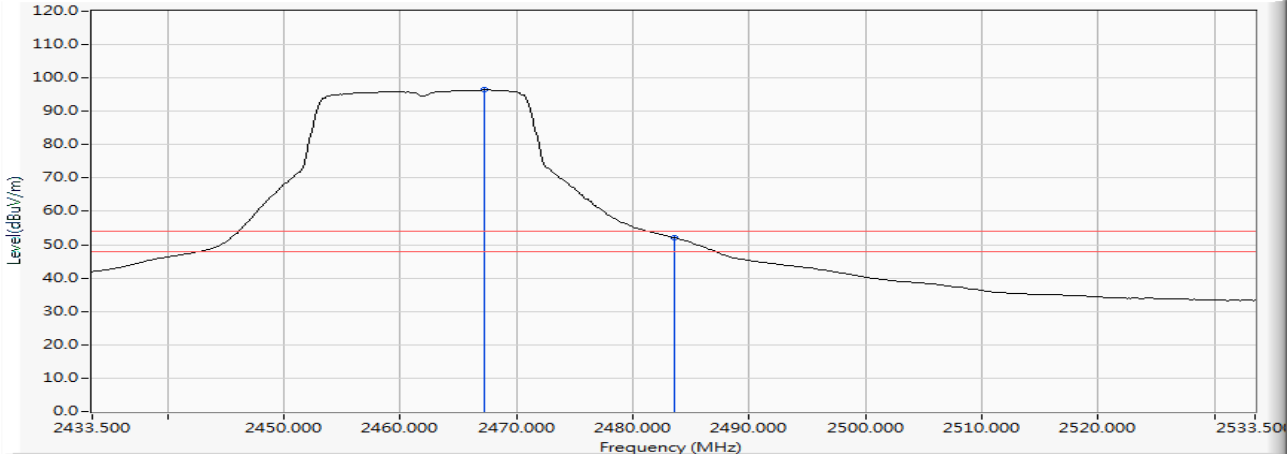
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 13: MIMO: 發射器 802.11n (20MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2467.268	9.041	87.348	96.389	--	--	AVERAGE
2		2483.500	9.100	43.096	52.195	-1.805	54.000	AVERAGE

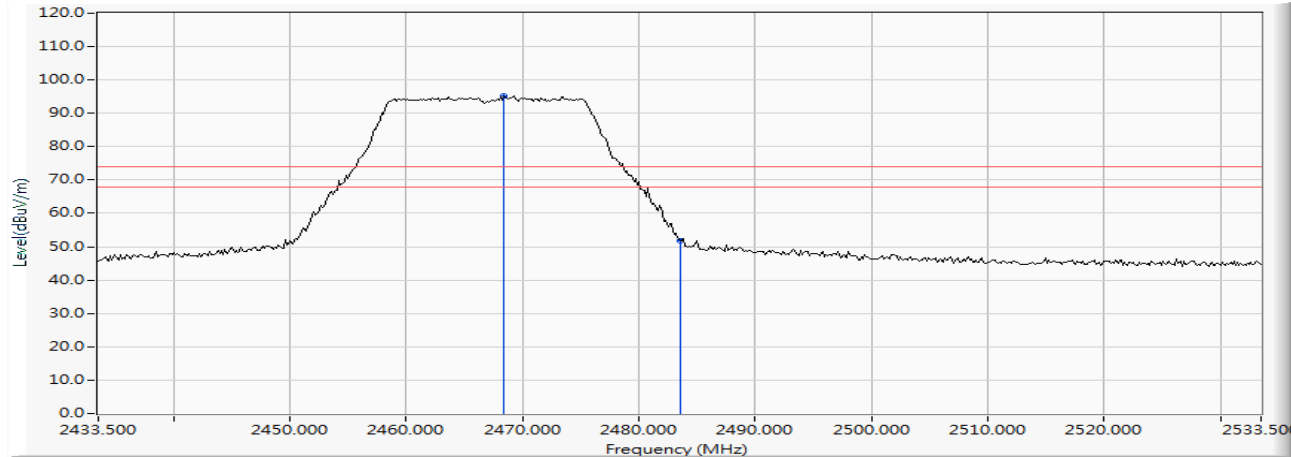
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 13: MIMO: 發射器 802.11n (20MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2468.428	9.045	86.093	95.138	--	--	PEAK
2		2483.500	9.100	42.841	51.940	-22.060	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

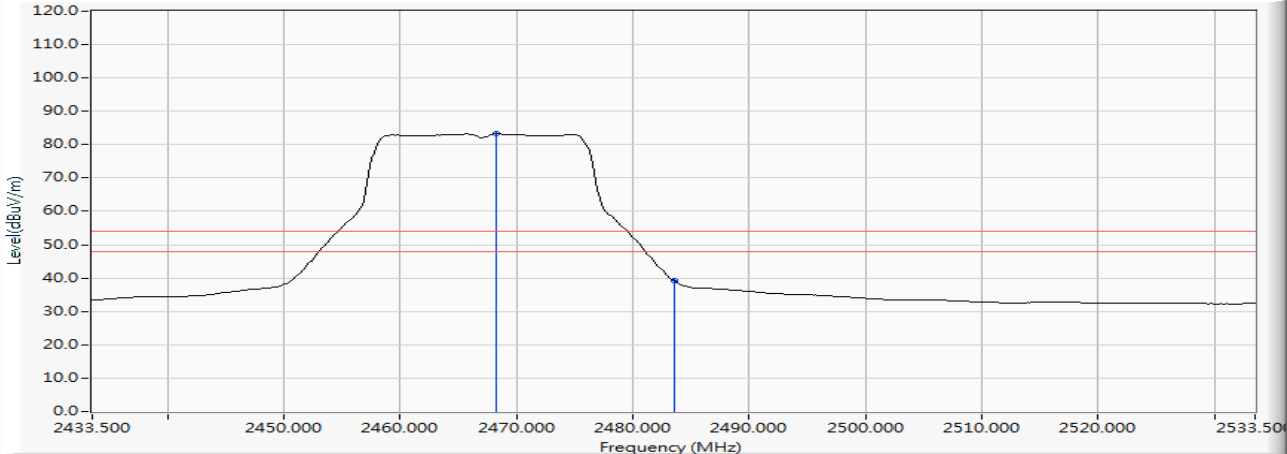
測試模式：Mode 13: MIMO: 發射器 802.11n (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2468.283	9.044	74.184	83.229	--	--	AVERAGE
2		2483.500	9.100	30.147	39.246	-14.754	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

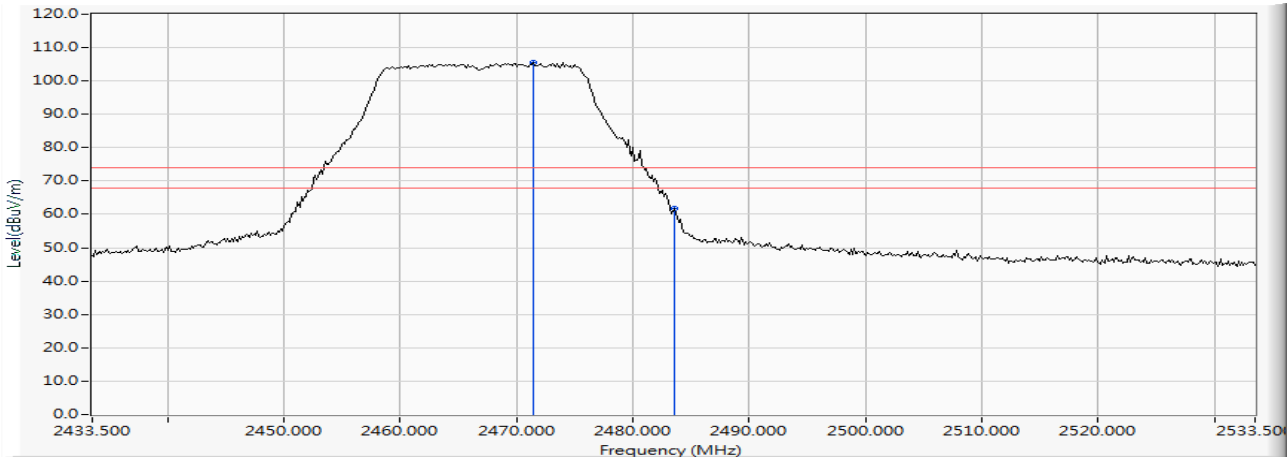
測試模式：Mode 13: MIMO: 發射器 802.11n (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2471.471	9.056	96.464	105.520	--	--	PEAK
2		2483.500	9.100	52.645	61.744	-12.256	74.000	PEAK

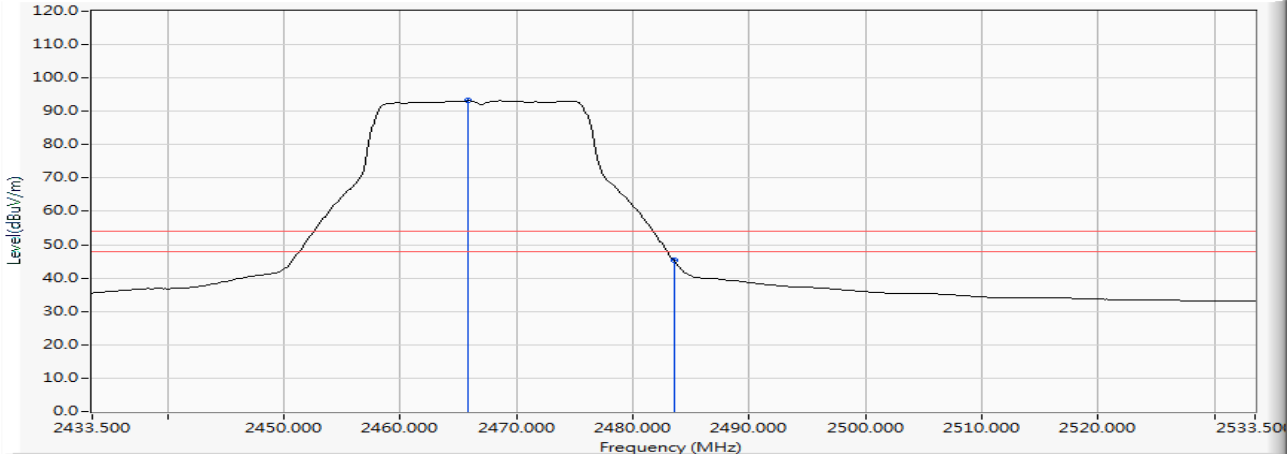
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 13: MIMO: 發射器 802.11n (20MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2465.819	9.035	84.127	93.163	--	--	AVERAGE
2		2483.500	9.100	36.291	45.390	-8.610	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

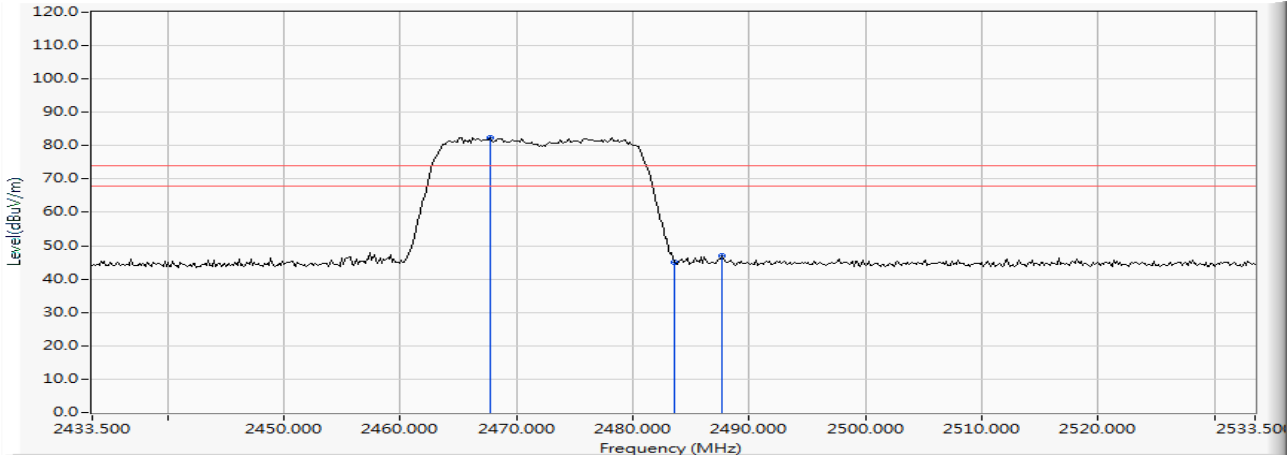
測試模式：Mode 13: MIMO: 發射器 802.11n (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2467.703	9.043	73.230	82.272	--	--	PEAK
2		2483.500	9.100	35.920	45.019	-28.981	74.000	PEAK
3		2487.703	9.116	37.750	46.865	-27.135	74.000	PEAK

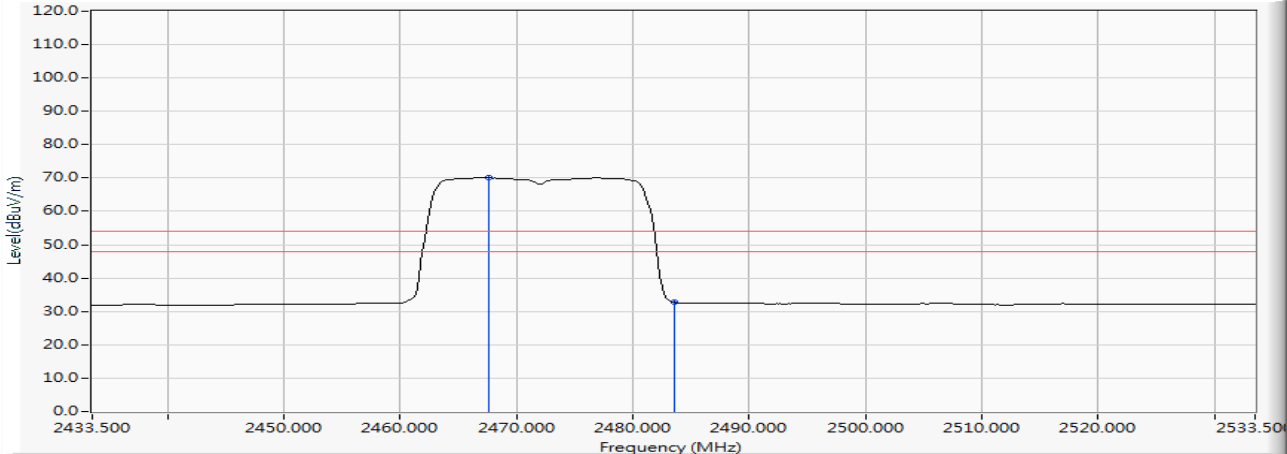
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 13: MIMO: 發射器 802.11n (20MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2467.558	9.042	60.990	70.032	--	--	AVERAGE
2		2483.500	9.100	23.668	32.767	-21.233	54.000	AVERAGE

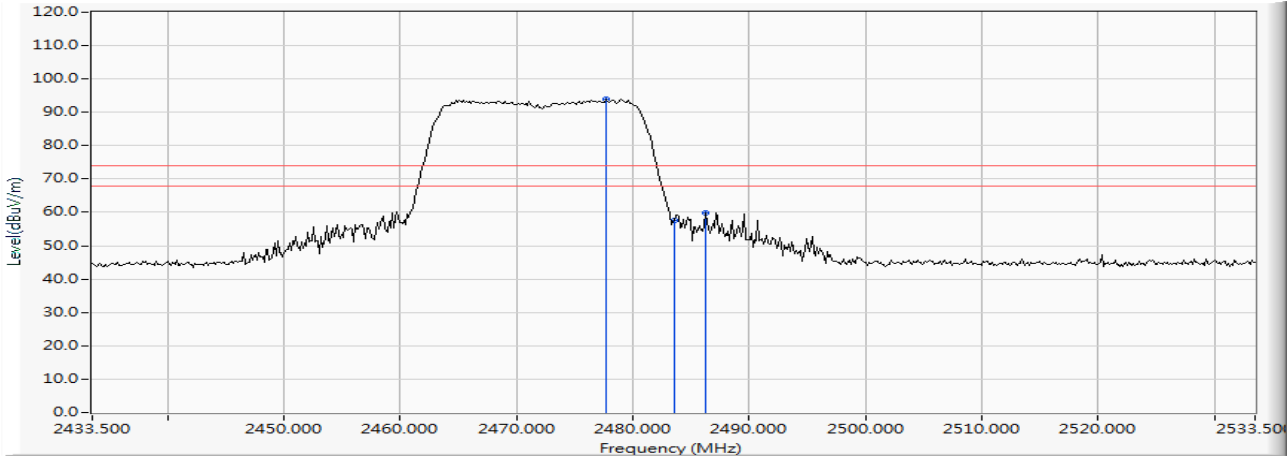
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 13: MIMO: 發射器 802.11n (20MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2477.703	9.078	84.910	93.988	--	--	PEAK
2		2483.500	9.100	48.634	57.733	-16.267	74.000	PEAK
3		2486.254	9.109	50.670	59.779	-14.221	74.000	PEAK

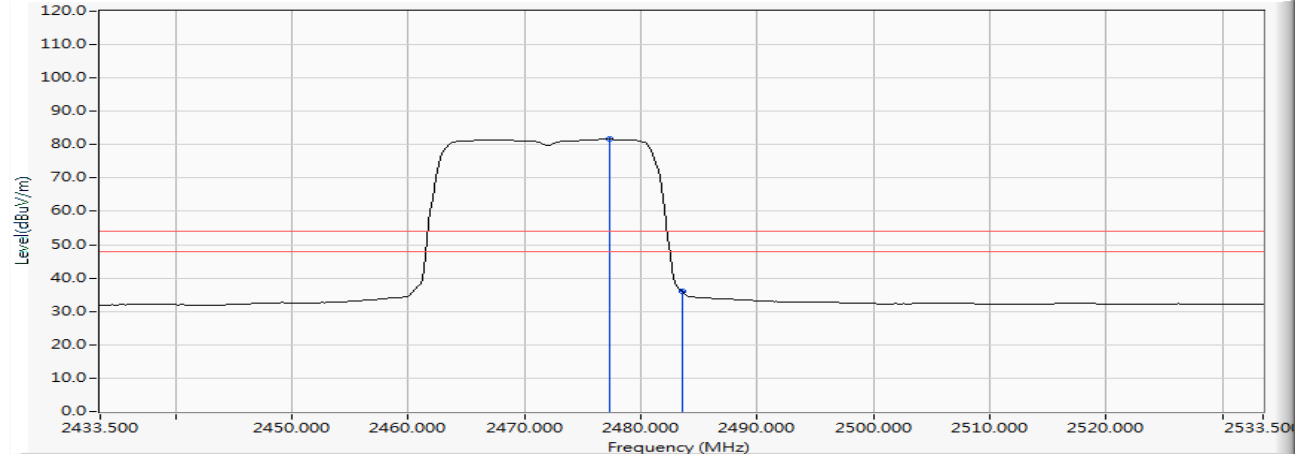
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 13: MIMO: 發射器 802.11n (20MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2477.268	9.076	72.539	81.616	--	--	AVERAGE
2		2483.500	9.100	27.043	36.142	-17.858	54.000	AVERAGE

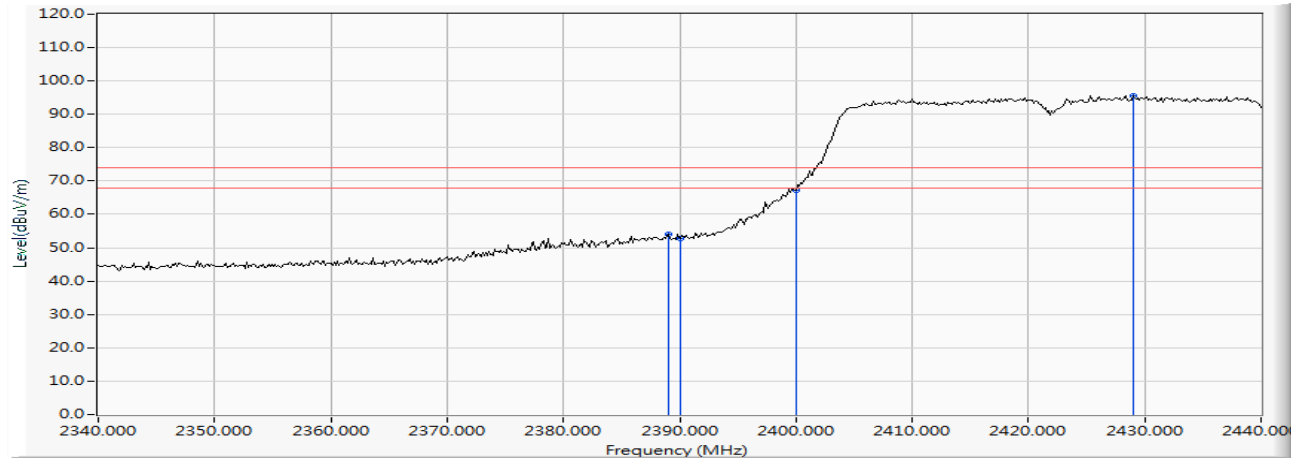
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 14: MIMO: 發射器 802.11n (40MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2388.986	8.760	45.275	54.035	-19.965	74.000	PEAK
2		2390.000	8.763	43.980	52.743	-21.257	74.000	PEAK
3		2400.000	8.799	58.484	67.283	--	--	PEAK
4	*	2428.986	8.903	86.703	95.606	--	--	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

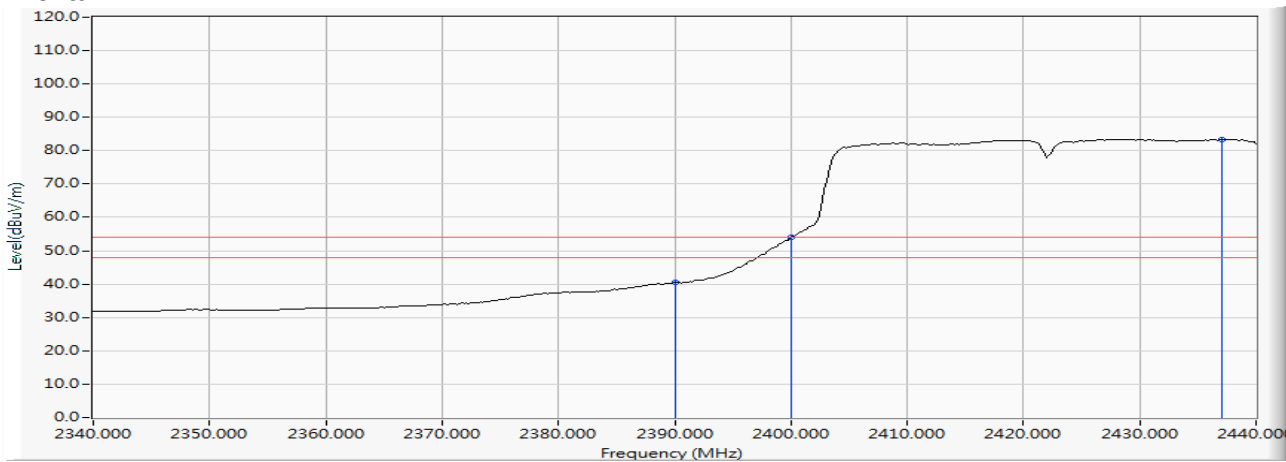
測試模式：Mode 14: MIMO: 發射器 802.11n (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	31.699	40.462	-13.538	54.000	AVERAGE
2		2400.000	8.799	45.155	53.954	--	--	AVERAGE
3	*	2437.101	8.933	74.487	83.419	--	--	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

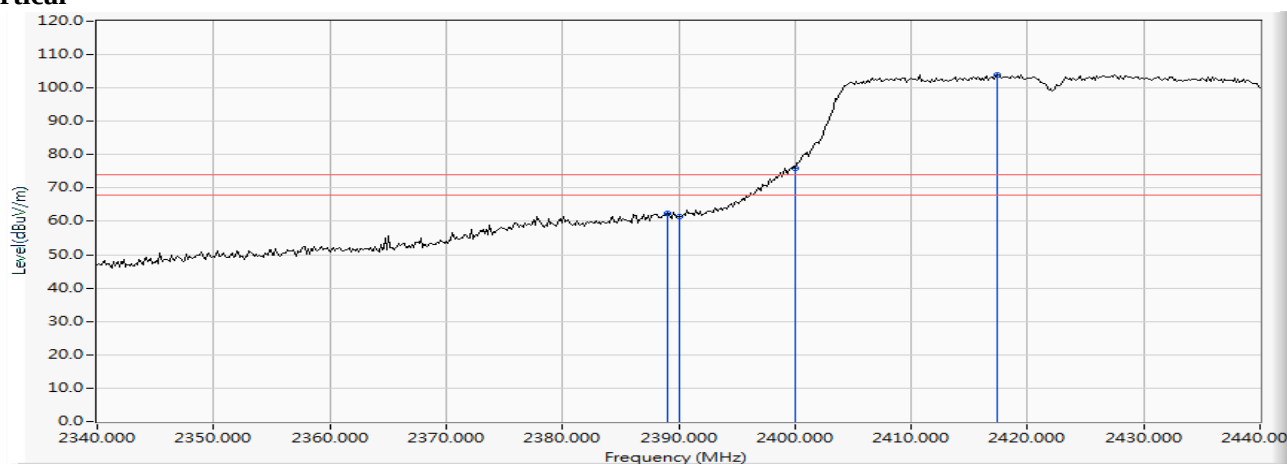
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 14: MIMO: 發射器 802.11n (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2388.986	8.760	53.615	62.375	-11.625	74.000	PEAK
2		2390.000	8.763	52.810	61.573	-12.427	74.000	PEAK
3		2400.000	8.799	67.231	76.030	--	--	PEAK
4	*	2417.391	8.860	95.210	104.071	--	--	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

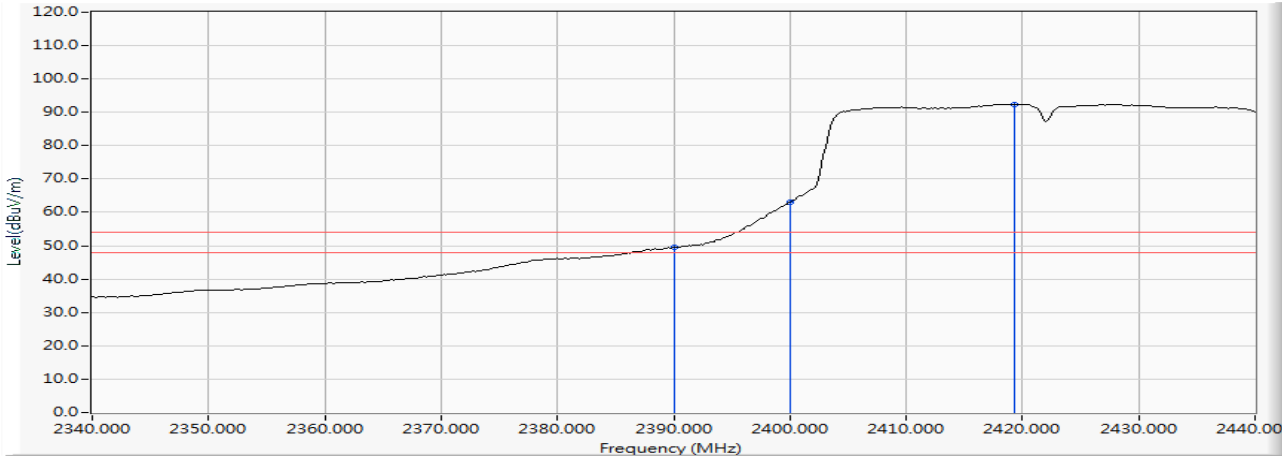
測試模式：Mode 14: MIMO: 發射器 802.11n (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	40.734	49.497	-4.503	54.000	AVERAGE
2		2400.000	8.799	54.266	63.065	--	--	AVERAGE
3	*	2419.275	8.867	83.605	92.473	--	--	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

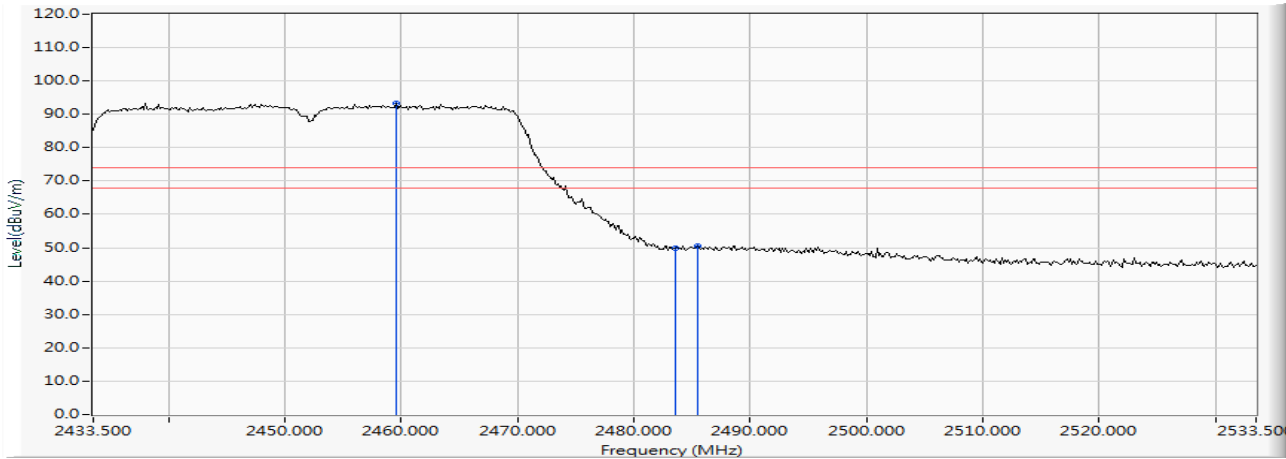
測試模式：Mode 14: MIMO: 發射器 802.11n (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2459.587	9.014	84.254	93.267	--	--	PEAK
2		2483.500	9.100	40.716	49.815	-24.185	74.000	PEAK
3		2485.529	9.107	41.376	50.483	-23.517	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

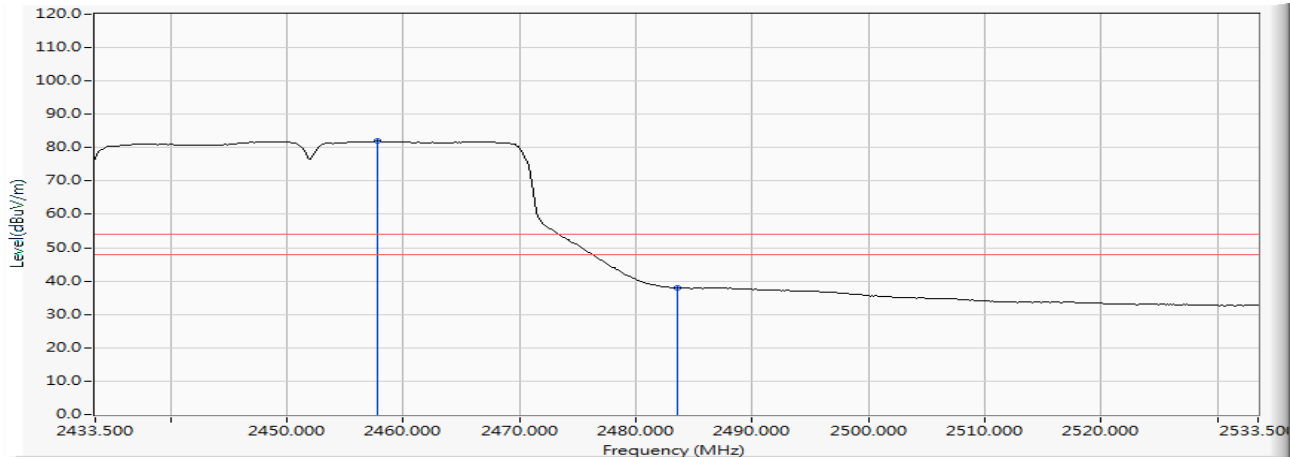
測試模式：Mode 14: MIMO: 發射器 802.11n (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2457.703	9.007	73.031	82.037	--	--	AVERAGE
2		2483.500	9.100	28.871	37.970	-16.030	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

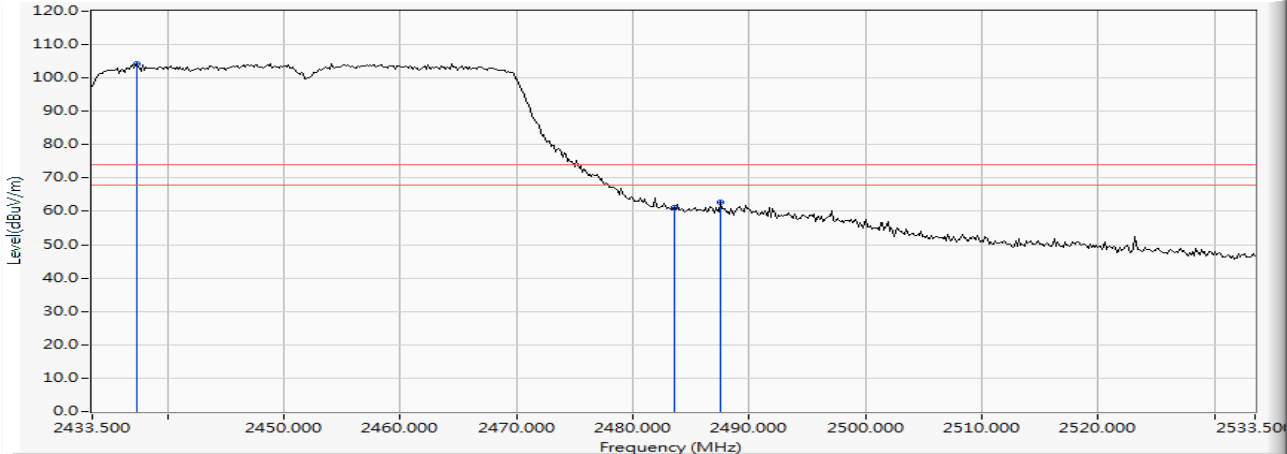
測試模式：Mode 14: MIMO: 發射器 802.11n (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2437.268	8.933	95.376	104.309	--	--	PEAK
2		2483.500	9.100	52.020	61.119	-12.881	74.000	PEAK
3		2487.558	9.115	53.560	62.674	-11.326	74.000	PEAK

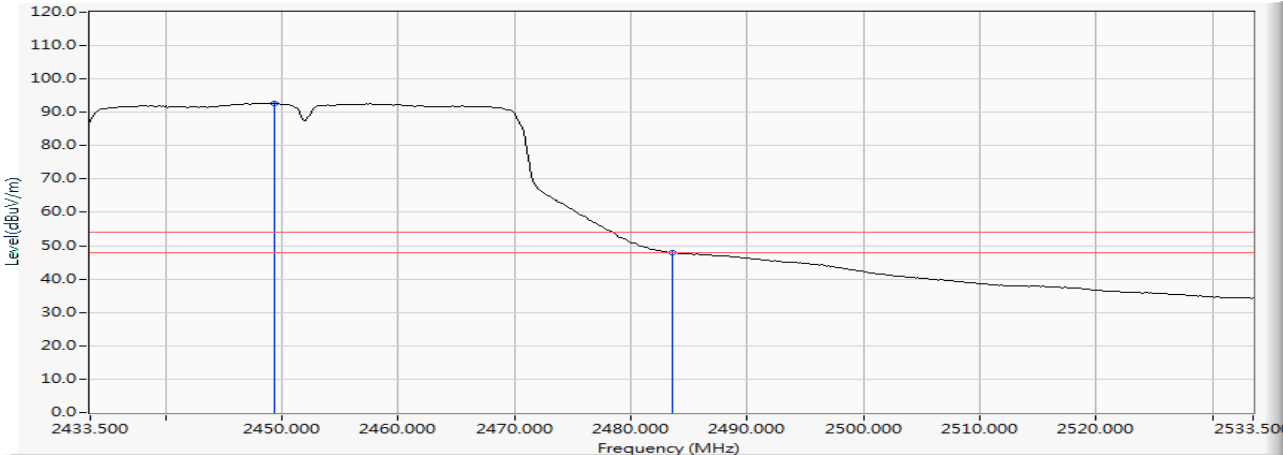
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 14: MIMO: 發射器 802.11n (40MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2449.297	8.976	83.757	92.734	--	--	AVERAGE
2		2483.500	9.100	38.792	47.891	-6.109	54.000	AVERAGE

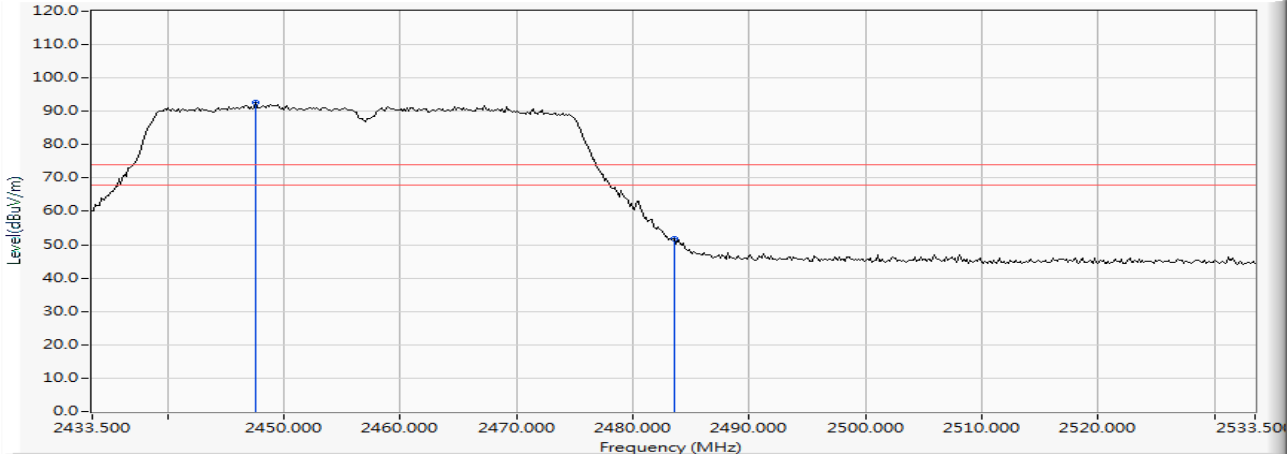
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 14: MIMO: 發射器 802.11n (40MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2447.558	8.970	83.794	92.765	--	--	PEAK
2		2483.500	9.100	42.714	51.813	-22.187	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

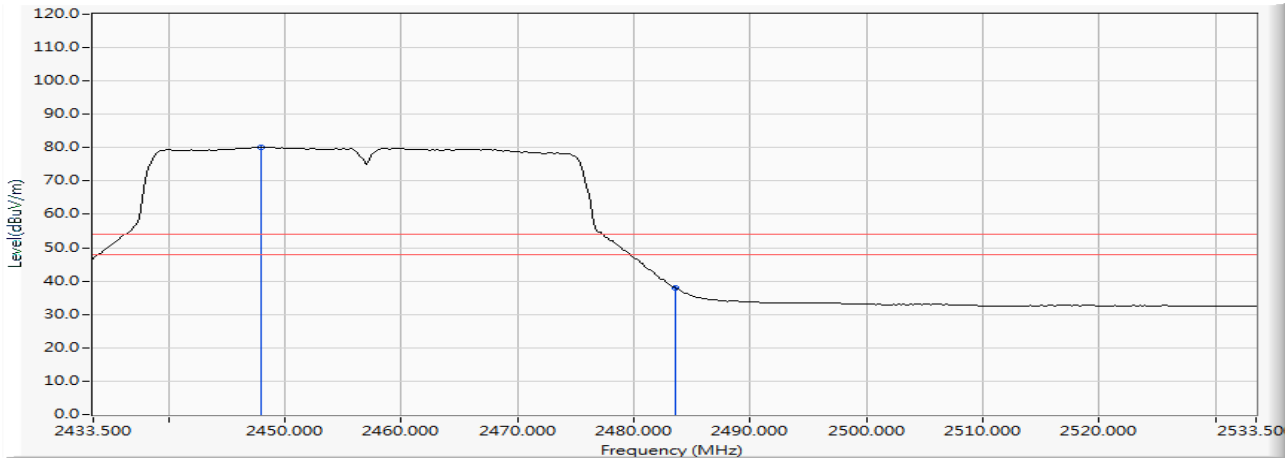
測試模式：Mode 14: MIMO: 發射器 802.11n (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2447.993	8.972	71.172	80.144	--	--	AVERAGE
2		2483.500	9.100	28.935	38.034	-15.966	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

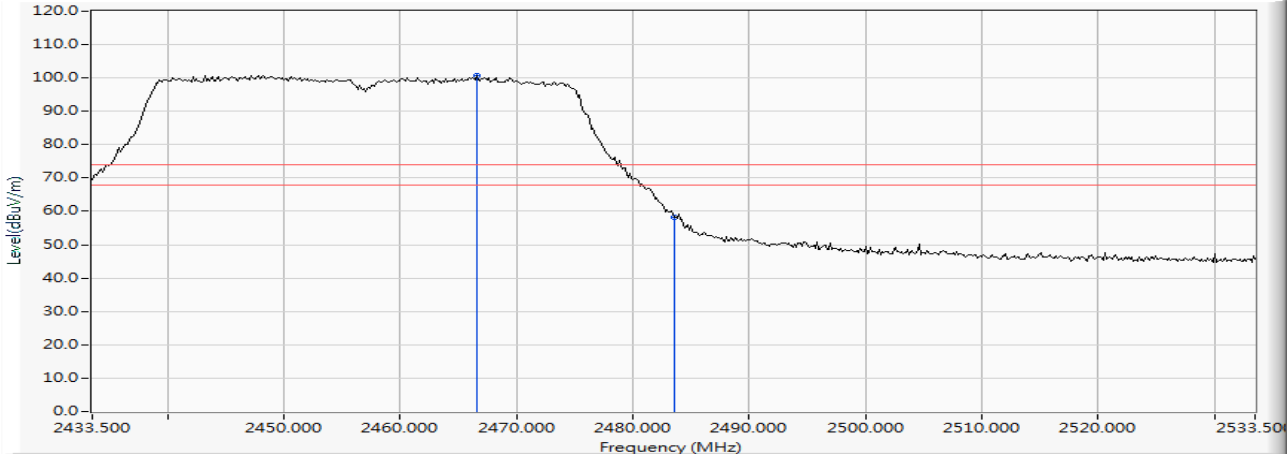
測試模式：Mode 14: MIMO: 發射器 802.11n (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2466.543	9.039	91.810	100.848	--	--	PEAK
2		2483.500	9.100	49.290	58.389	-15.611	74.000	PEAK

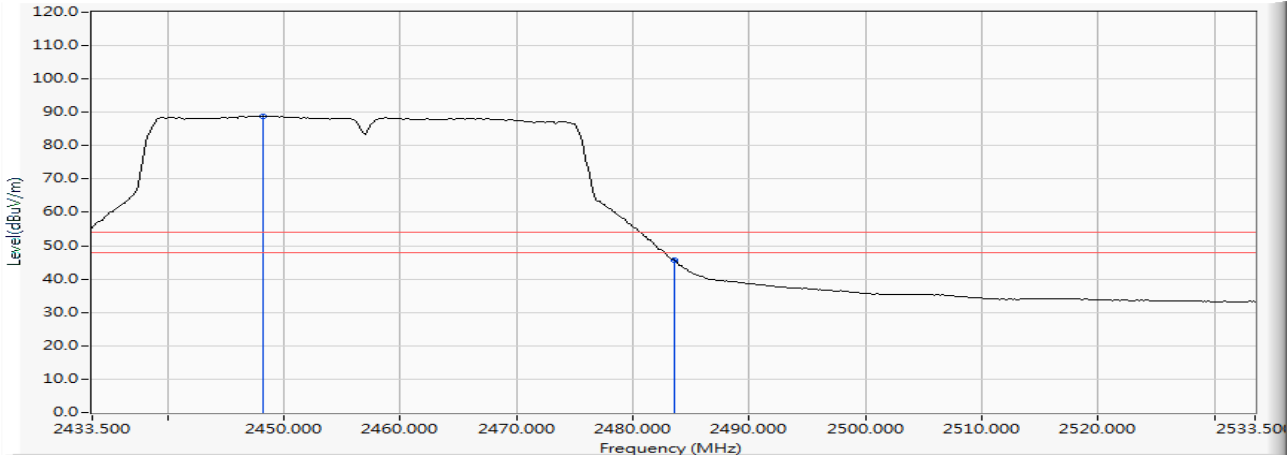
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 14: MIMO: 發射器 802.11n (40MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2448.138	8.973	79.976	88.949	--	--	AVERAGE
2		2483.500	9.100	36.659	45.758	-8.242	54.000	AVERAGE

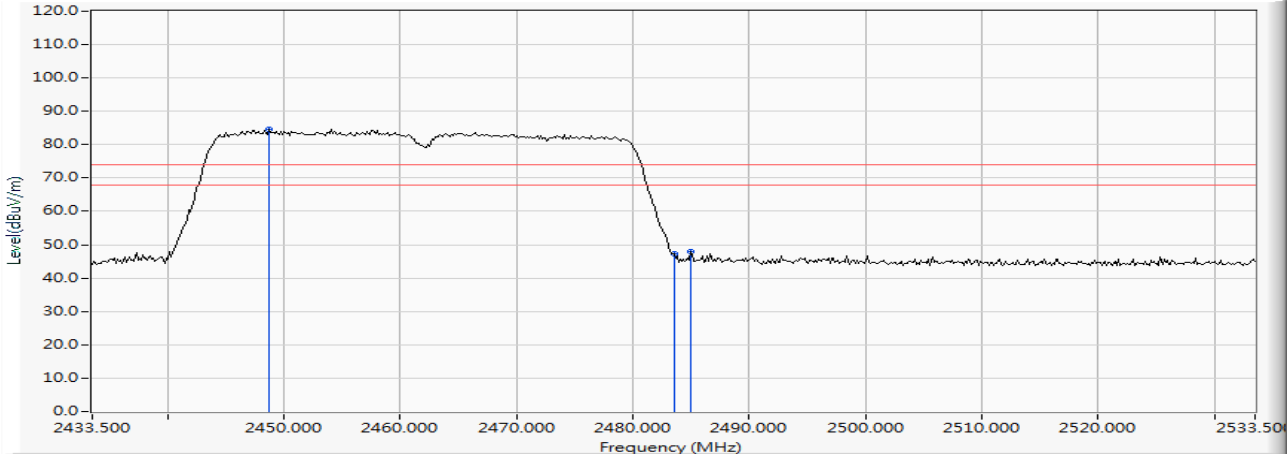
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 14: MIMO: 發射器 802.11n (40MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2448.717	8.975	75.756	84.731	--	--	PEAK
2		2483.500	9.100	38.192	47.291	-26.709	74.000	PEAK
3		2484.949	9.104	38.783	47.888	-26.112	74.000	PEAK

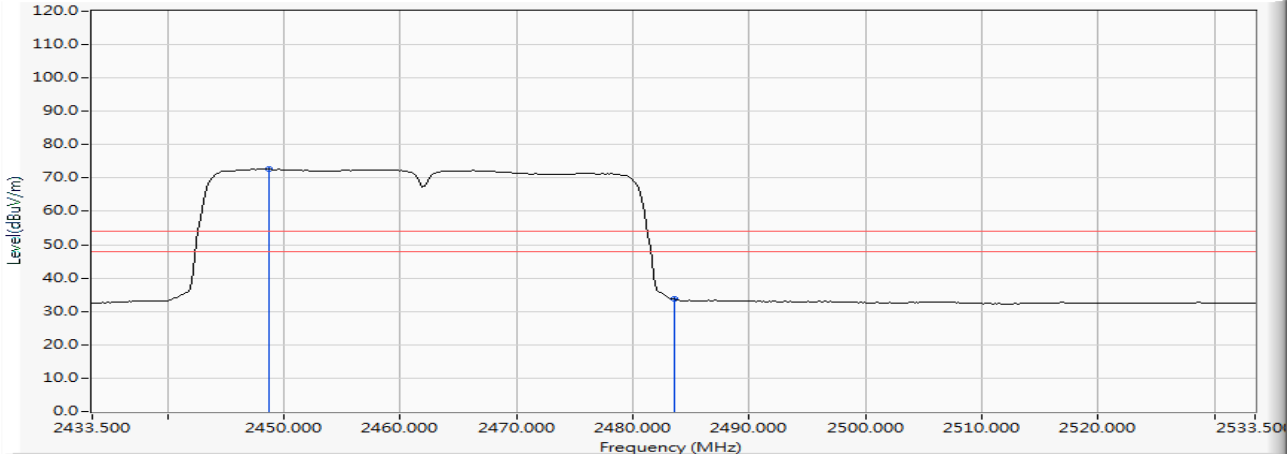
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 14: MIMO: 發射器 802.11n (40MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2448.717	8.975	63.768	72.743	--	--	AVERAGE
2		2483.500	9.100	24.615	33.714	-20.286	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

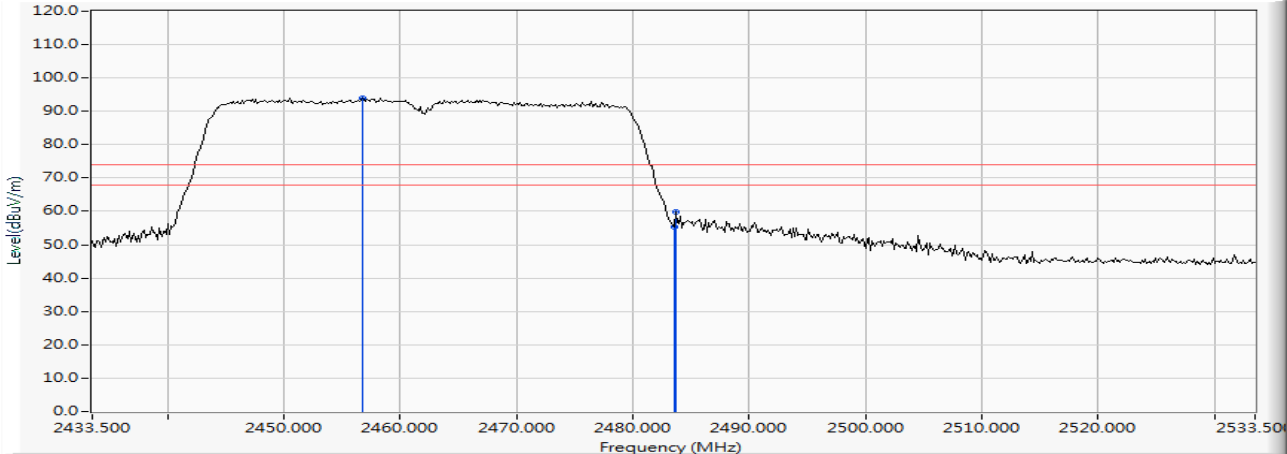
測試模式：Mode 14: MIMO: 發射器 802.11n (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2456.688	9.003	85.084	94.086	--	--	PEAK
2		2483.500	9.100	46.394	55.493	-18.507	74.000	PEAK
3		2483.645	9.100	50.625	59.725	-14.275	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

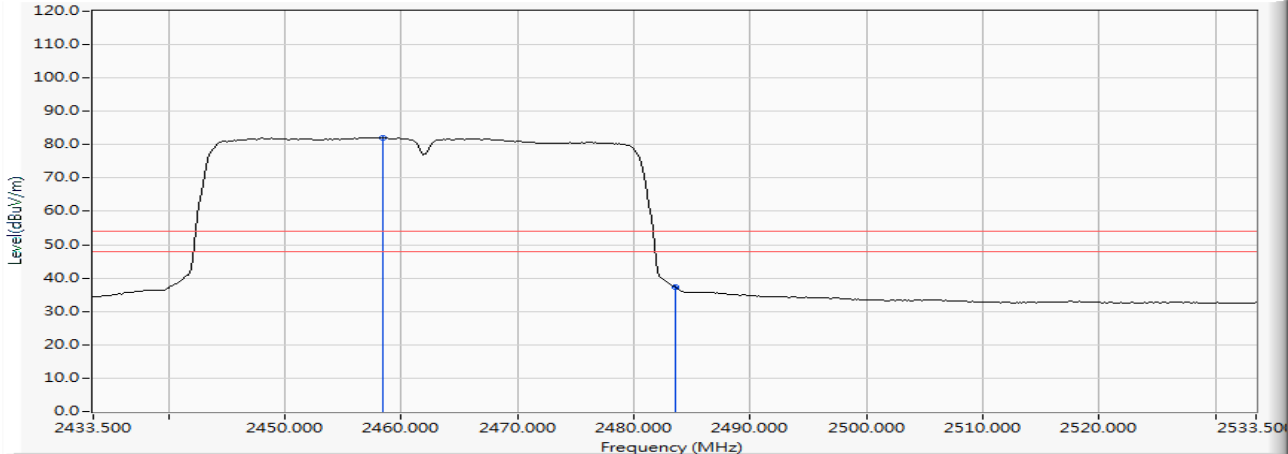
測試模式：Mode 14: MIMO: 發射器 802.11n (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2458.428	9.009	73.104	82.113	--	--	AVERAGE
2		2483.500	9.100	28.146	37.245	-16.755	54.000	AVERAGE

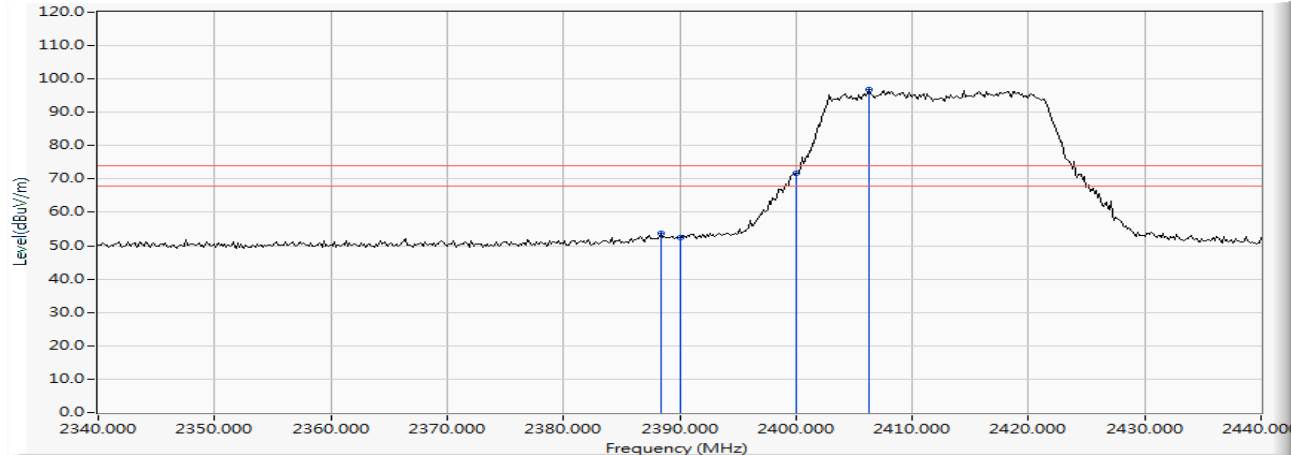
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 06 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 5: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2388.406	8.758	44.855	53.613	-20.387	74.000	PEAK
2		2390.000	8.763	43.675	52.438	-21.562	74.000	PEAK
3		2400.000	8.799	62.857	71.656	--	--	PEAK
4	*	2406.232	8.822	88.041	96.863	--	--	PEAK

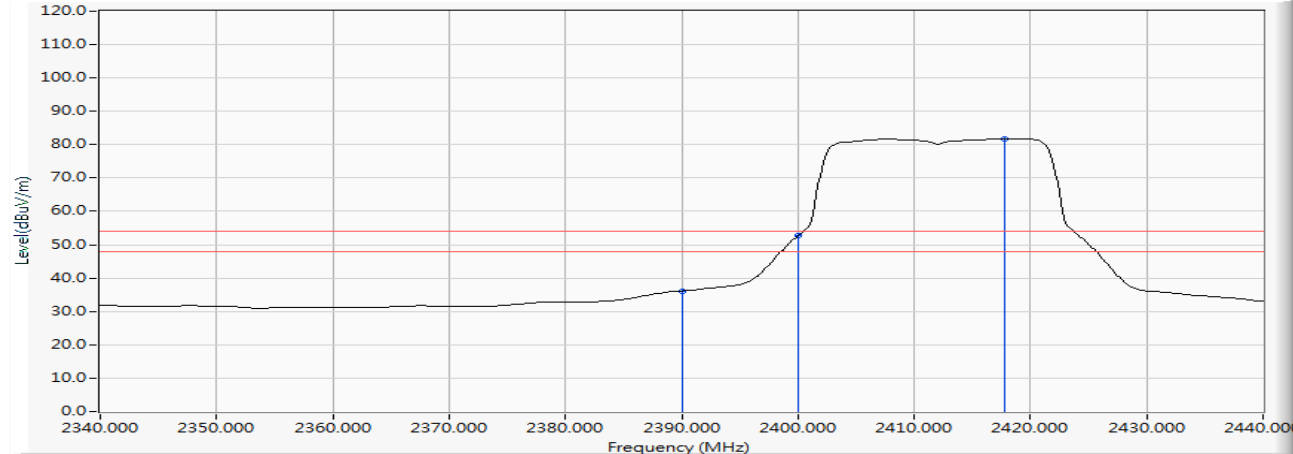
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 06 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 5: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	27.398	36.161	-17.839	54.000	AVERAGE
2		2400.000	8.799	43.861	52.660	--	--	AVERAGE
3	*	2417.826	8.863	73.007	81.870	--	--	AVERAGE

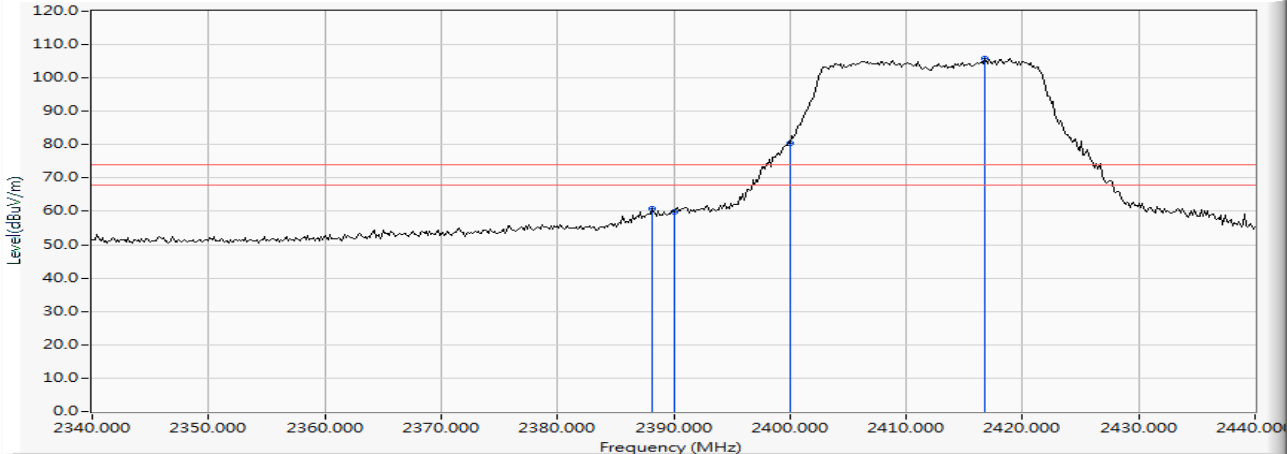
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 06 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 5: 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 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2388.116	8.757	51.948	60.705	-13.295	74.000	PEAK
2		2390.000	8.763	51.167	59.930	-14.070	74.000	PEAK
3		2400.000	8.799	71.619	80.418	--	--	PEAK
4	*	2416.812	8.858	96.885	105.744	--	--	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 06 日

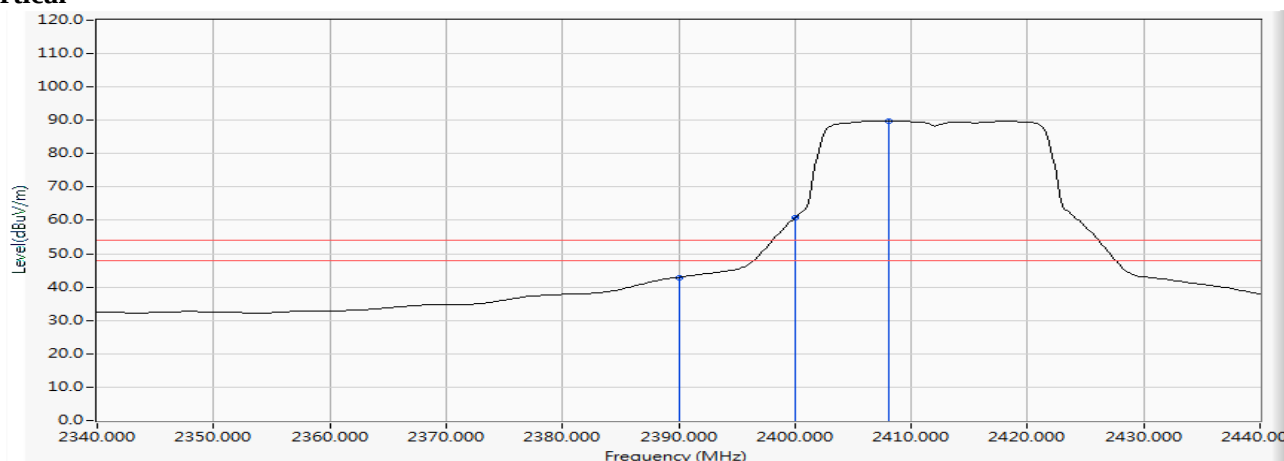
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 5: 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 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	34.168	42.931	-11.069	54.000	AVERAGE
2		2400.000	8.799	51.866	60.665	--	--	AVERAGE
3	*	2408.116	8.828	81.069	89.897	--	--	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 06 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

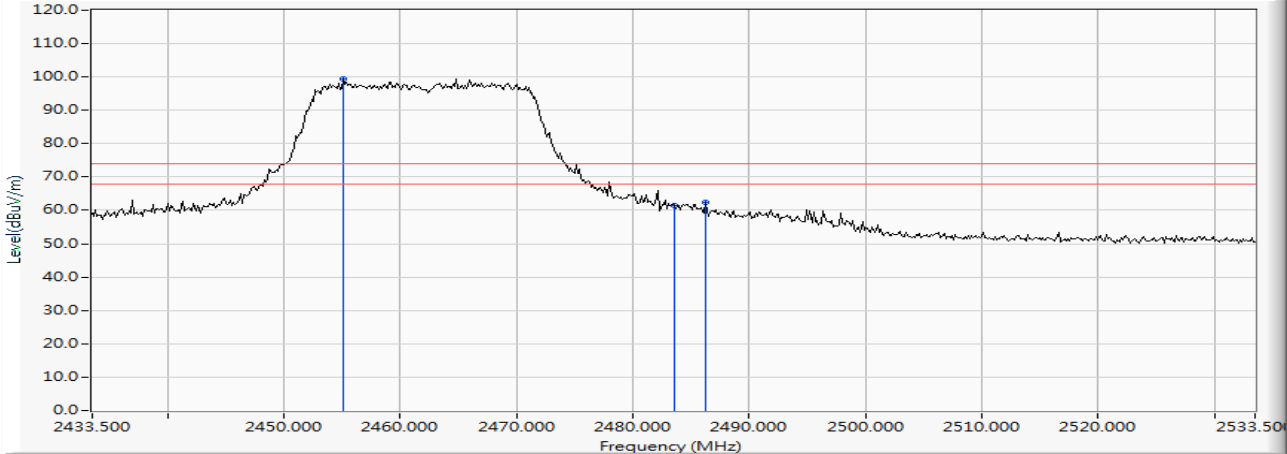
測試模式：Mode 5: SISO A: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2455.094	8.997	90.439	99.436	--	--	PEAK
2		2483.500	9.100	52.357	61.456	-12.544	74.000	PEAK
3		2486.254	9.109	53.302	62.411	-11.589	74.000	PEAK

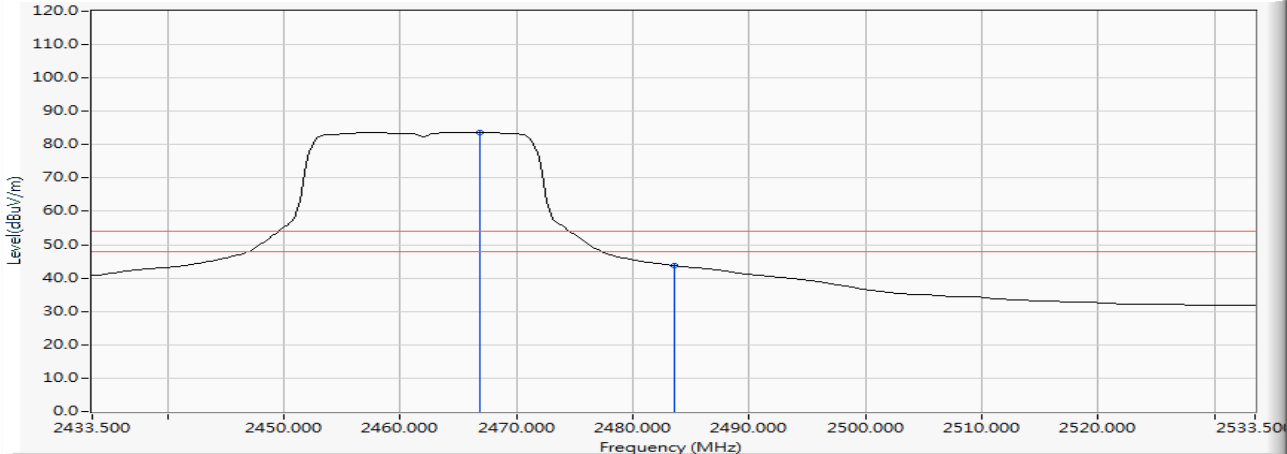
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 06 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 5: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2466.833	9.039	74.646	83.685	--	--	AVERAGE
2		2483.500	9.100	34.658	43.757	-10.243	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 06 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

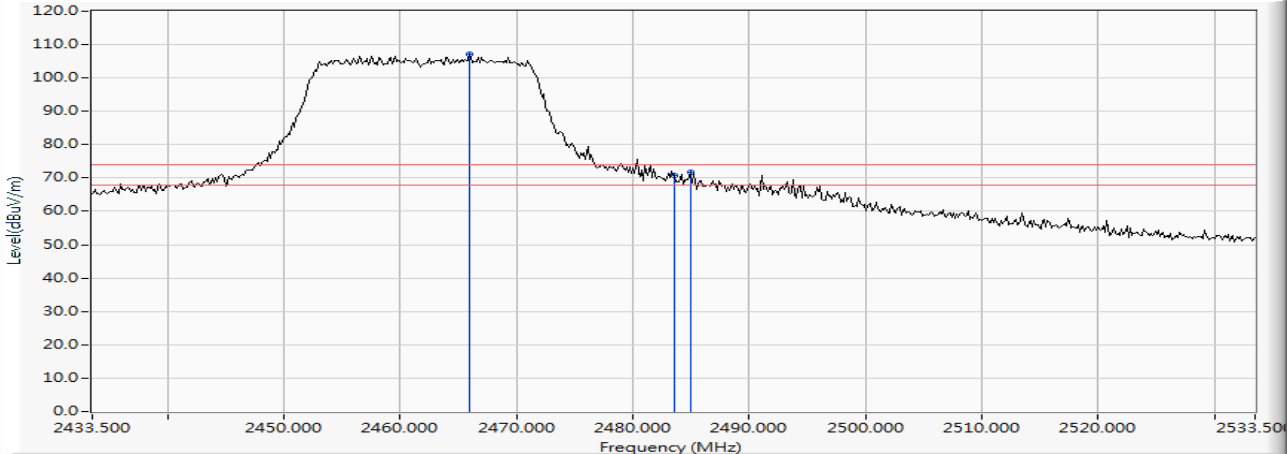
測試模式：Mode 5: SISO A: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2465.964	9.036	98.193	107.229	--	--	PEAK
2		2483.500	9.100	61.829	70.928	-3.072	74.000	PEAK
3		2484.949	9.104	62.524	71.629	-2.371	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 06 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

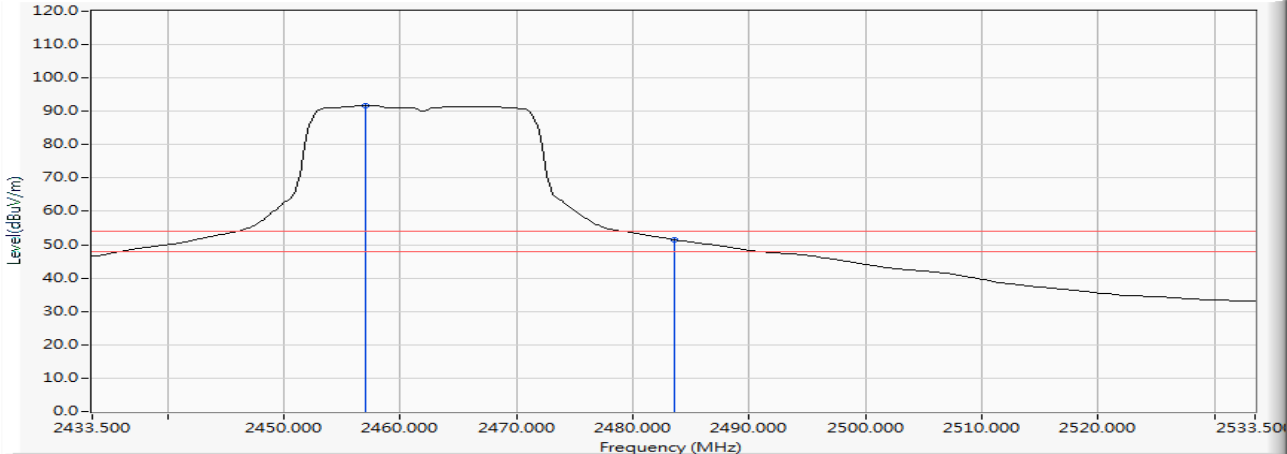
測試模式：Mode 5: SISO A: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2456.978	9.003	82.636	91.639	--	--	AVERAGE
2		2483.500	9.100	42.346	51.445	-2.555	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 06 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

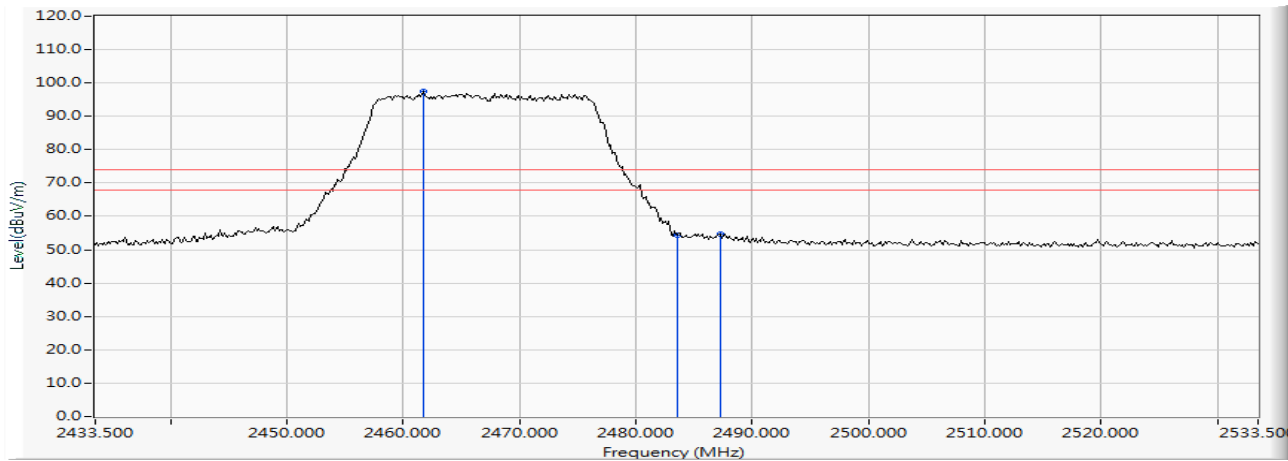
測試模式：Mode 5: SISO A: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2461.761	9.020	88.419	97.440	--	--	PEAK
2		2483.500	9.100	45.416	54.515	-19.485	74.000	PEAK
3		2487.268	9.112	45.663	54.776	-19.224	74.000	PEAK

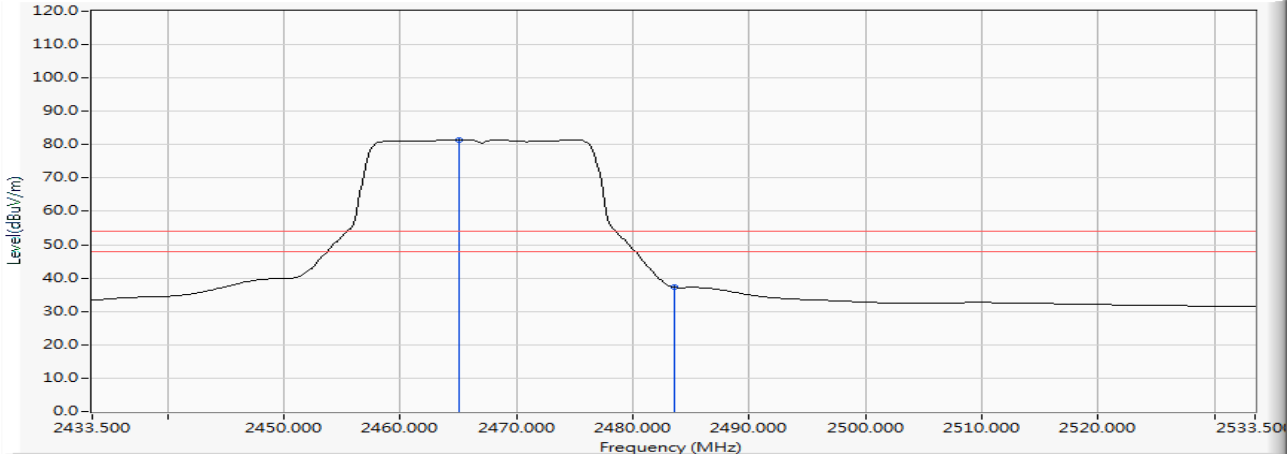
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 06 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 5: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2465.094	9.033	72.474	81.507	--	--	AVERAGE
2		2483.500	9.100	28.157	37.256	-16.744	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108年06月06日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

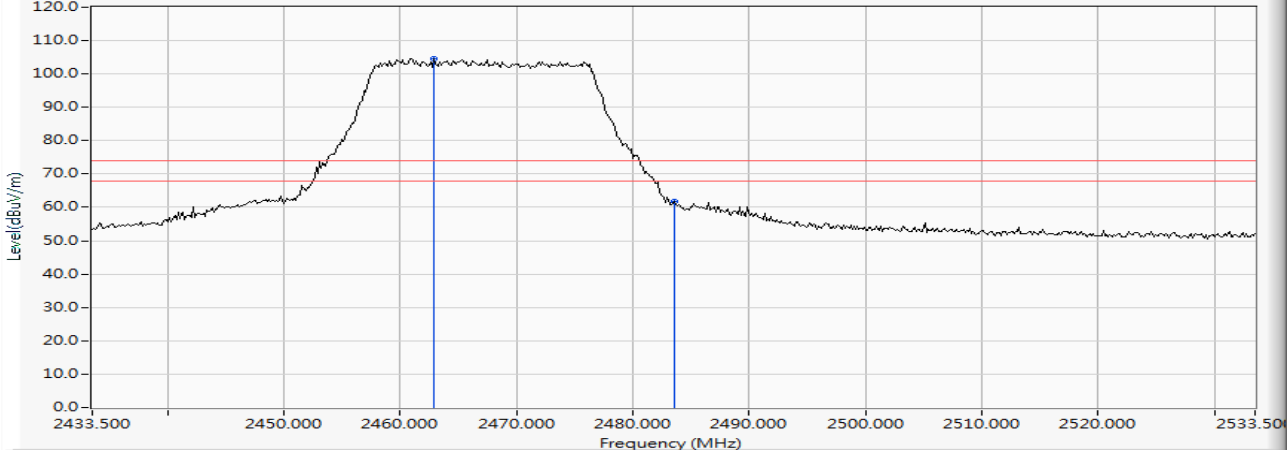
測試模式：Mode 5: SISO A: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2462.920	9.025	95.663	104.688	--	--	PEAK
2		2483.500	9.100	52.723	61.822	-12.178	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 06 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

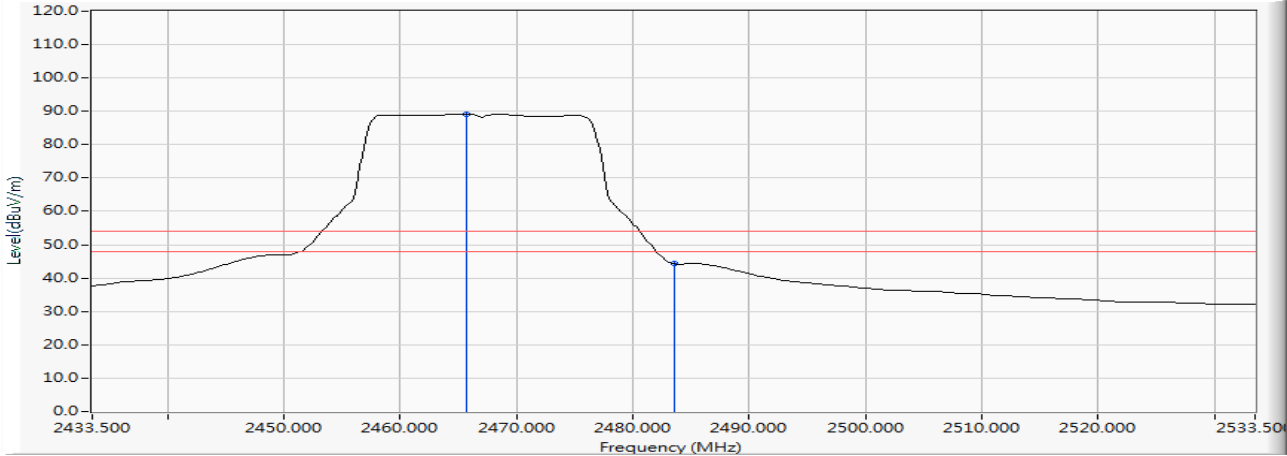
測試模式：Mode 5: SISO A: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2465.674	9.035	80.137	89.172	--	--	AVERAGE
2		2483.500	9.100	35.172	44.271	-9.729	54.000	AVERAGE

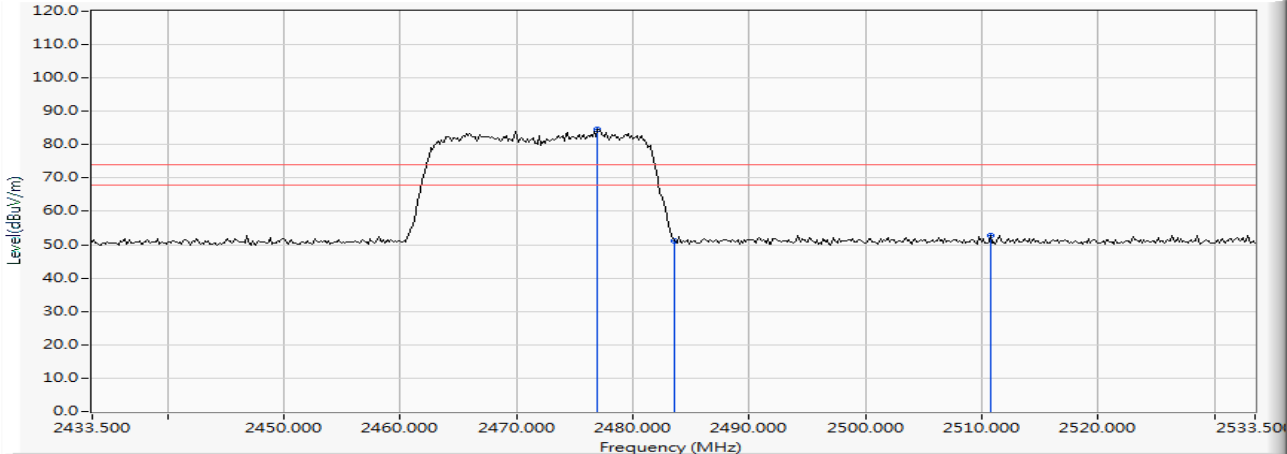
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 06 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 5: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2476.978	9.075	75.467	84.542	--	--	PEAK
2		2483.500	9.100	42.154	51.253	-22.747	74.000	PEAK
3		2510.746	9.154	43.697	52.851	-21.149	74.000	PEAK

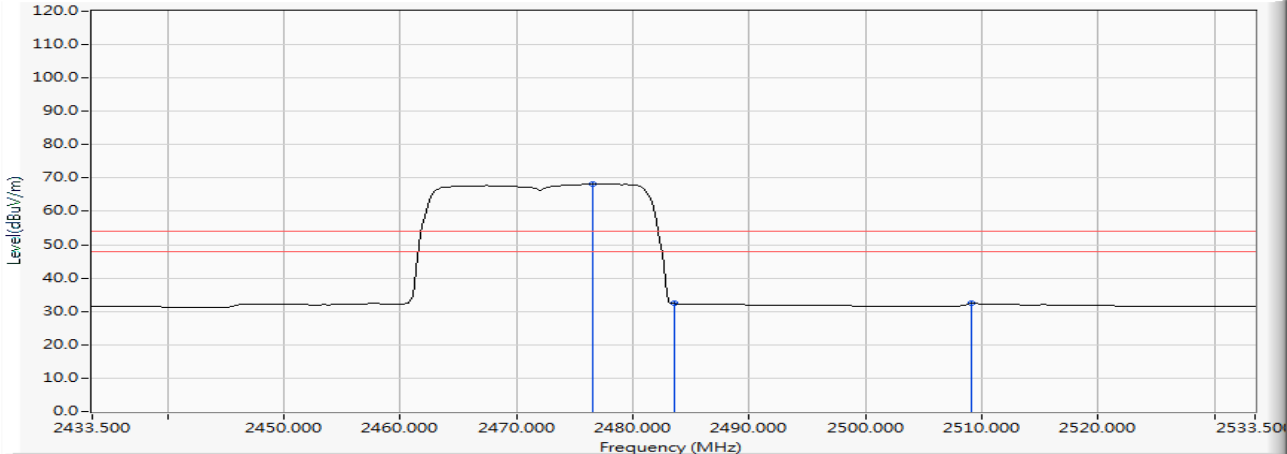
Note:

- 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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 06 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 5: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2476.543	9.074	59.170	68.244	--	--	AVERAGE
2		2483.500	9.100	23.251	32.350	-21.650	54.000	AVERAGE
3		2509.152	9.153	23.221	32.374	-21.626	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 06 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

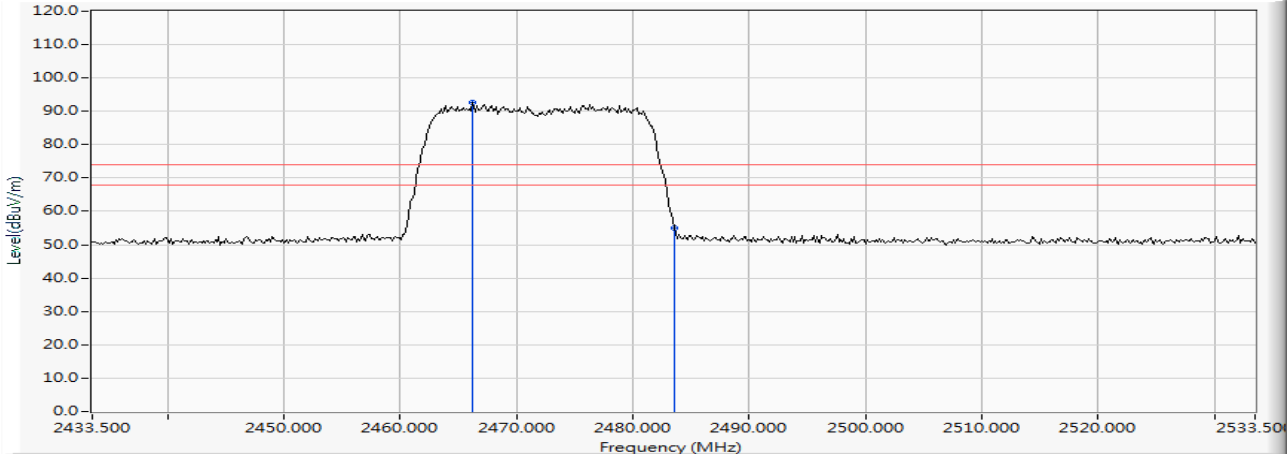
測試模式：Mode 5: SISO A: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2466.254	9.036	83.748	92.785	--	--	PEAK
2		2483.500	9.100	45.827	54.926	-19.074	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 06 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

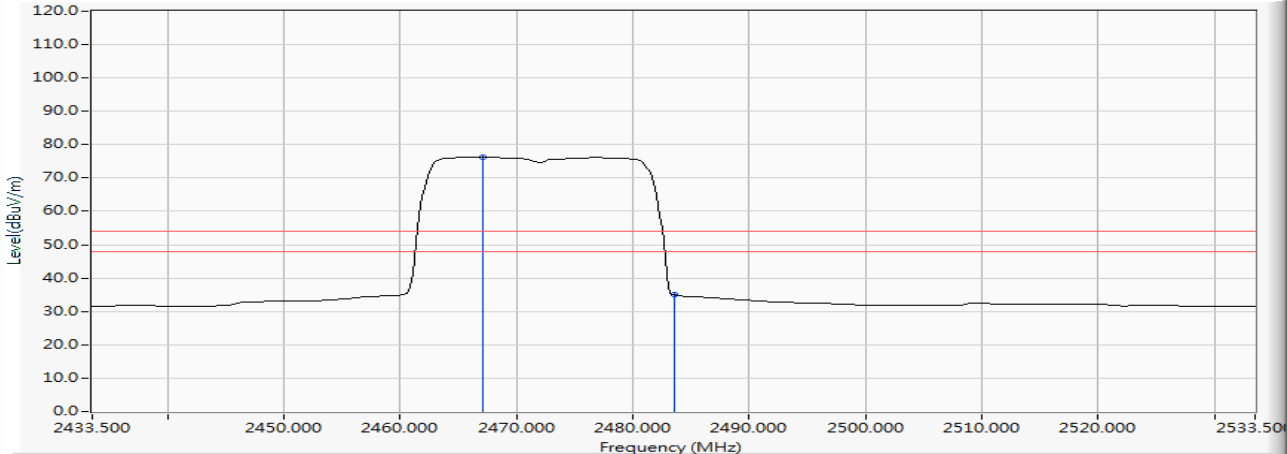
測試模式：Mode 5: SISO A: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2467.123	9.041	67.232	76.272	--	--	AVERAGE
2		2483.500	9.100	25.927	35.026	-18.974	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 06 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

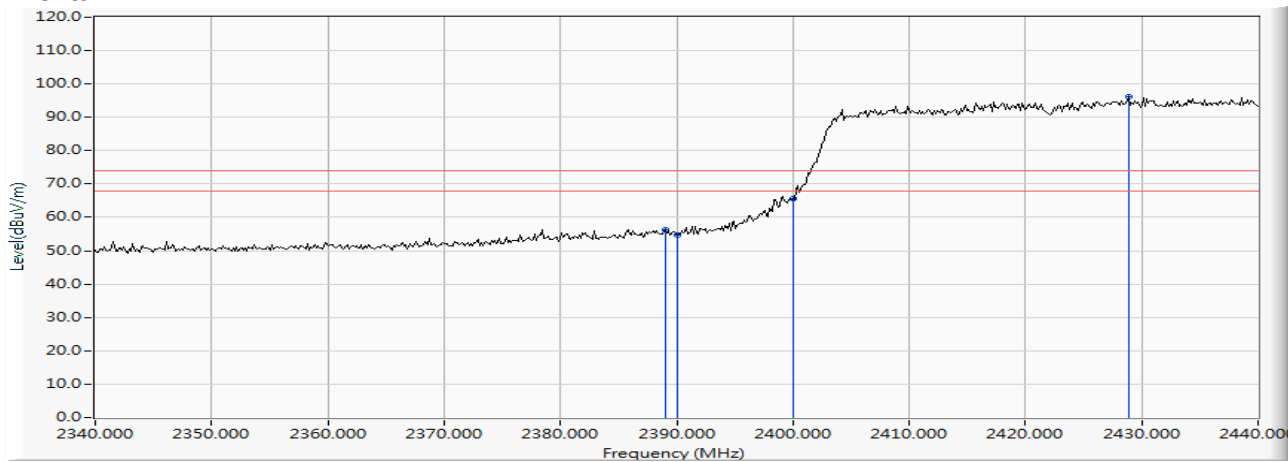
測試模式：Mode 6: SISO A: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2388.986	8.760	47.650	56.410	-17.590	74.000	PEAK
2		2390.000	8.763	45.856	54.619	-19.381	74.000	PEAK
3		2400.000	8.799	56.986	65.785	--	--	PEAK
4	*	2428.841	8.902	87.250	96.153	--	--	PEAK

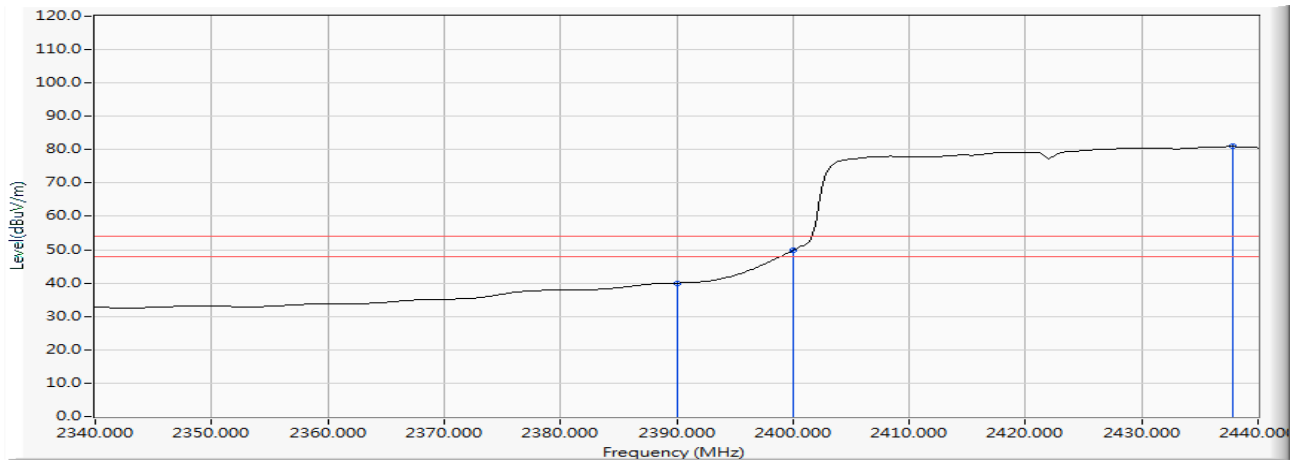
Note:

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：3117/00135205
 檢測器：峰值 & 平均值
 測試日期：108 年 06 月 06 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 6: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	31.264	40.027	-13.973	54.000	AVERAGE
2		2400.000	8.799	40.992	49.791	--	--	AVERAGE
3	*	2437.826	8.934	71.990	80.925	--	--	AVERAGE

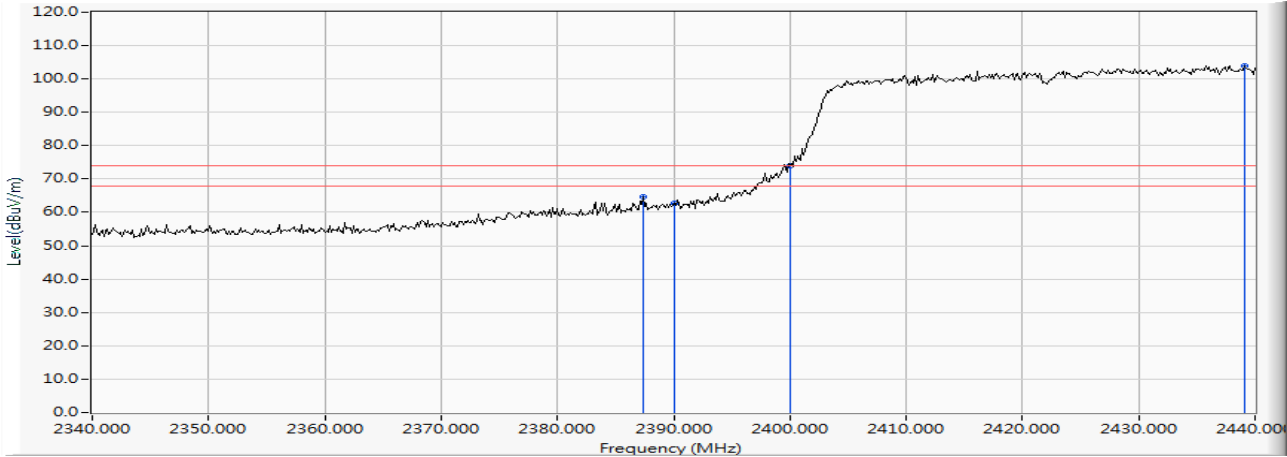
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 06 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 6: 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 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2387.391	8.753	55.987	64.741	-9.259	74.000	PEAK
2		2390.000	8.763	53.901	62.664	-11.336	74.000	PEAK
3		2400.000	8.799	65.296	74.095	--	--	PEAK
4	*	2439.130	8.940	95.047	103.987	--	--	PEAK

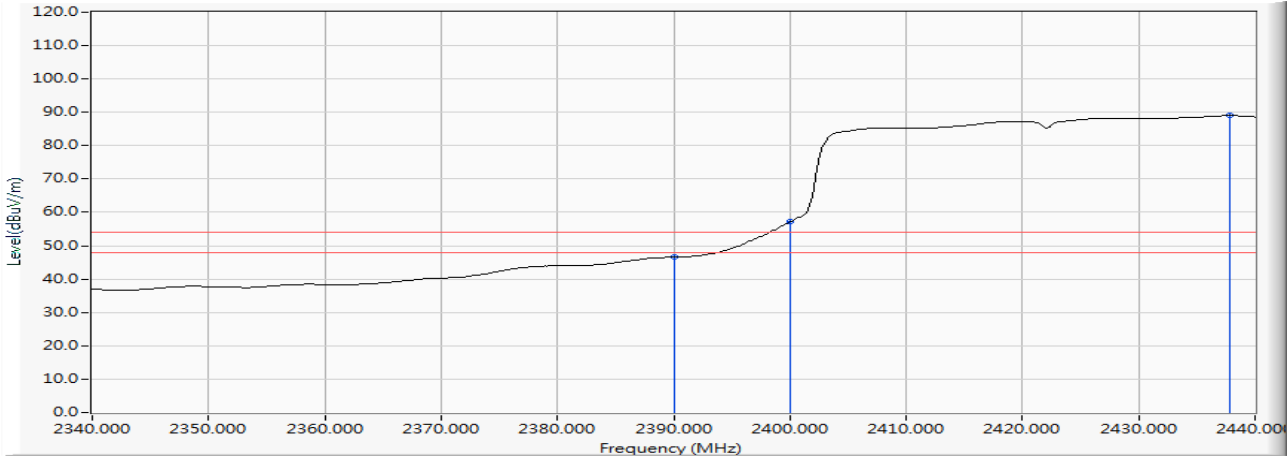
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 06 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 6: 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 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	37.800	46.563	-7.437	54.000	AVERAGE
2		2400.000	8.799	48.322	57.121	--	--	AVERAGE
3	*	2437.826	8.934	80.100	89.035	--	--	AVERAGE

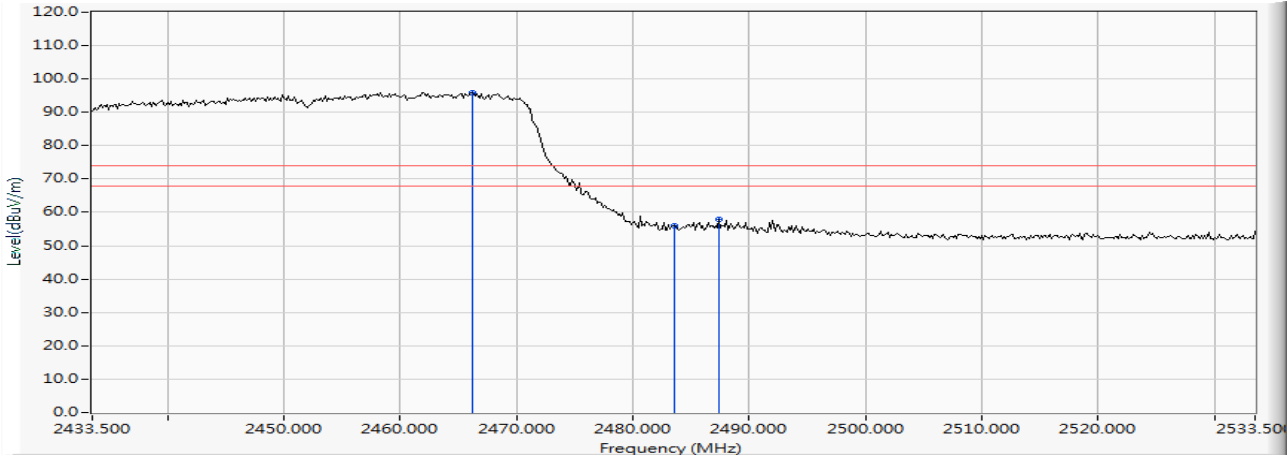
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 06 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 6: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2466.254	9.036	86.806	95.843	--	--	PEAK
2		2483.500	9.100	47.014	56.113	-17.887	74.000	PEAK
3		2487.413	9.113	48.677	57.791	-16.209	74.000	PEAK

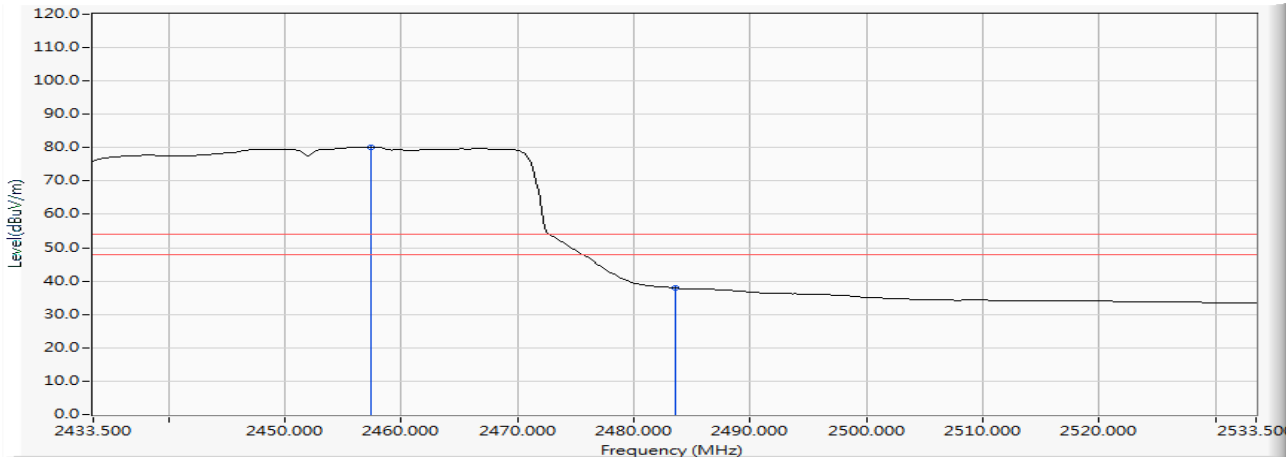
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 06 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 6: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2457.413	9.005	71.249	80.254	--	--	AVERAGE
2		2483.500	9.100	28.851	37.950	-16.050	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 06 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

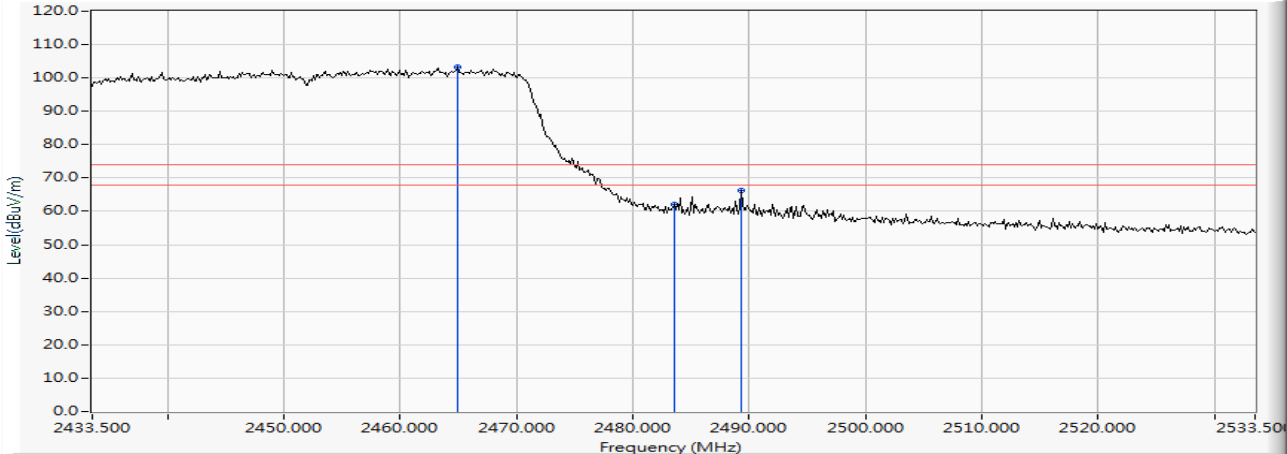
測試模式：Mode 6: SISO A: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2464.949	9.032	94.188	103.220	--	--	PEAK
2		2483.500	9.100	53.027	62.126	-11.874	74.000	PEAK
3		2489.297	9.120	57.083	66.204	-7.796	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 06 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

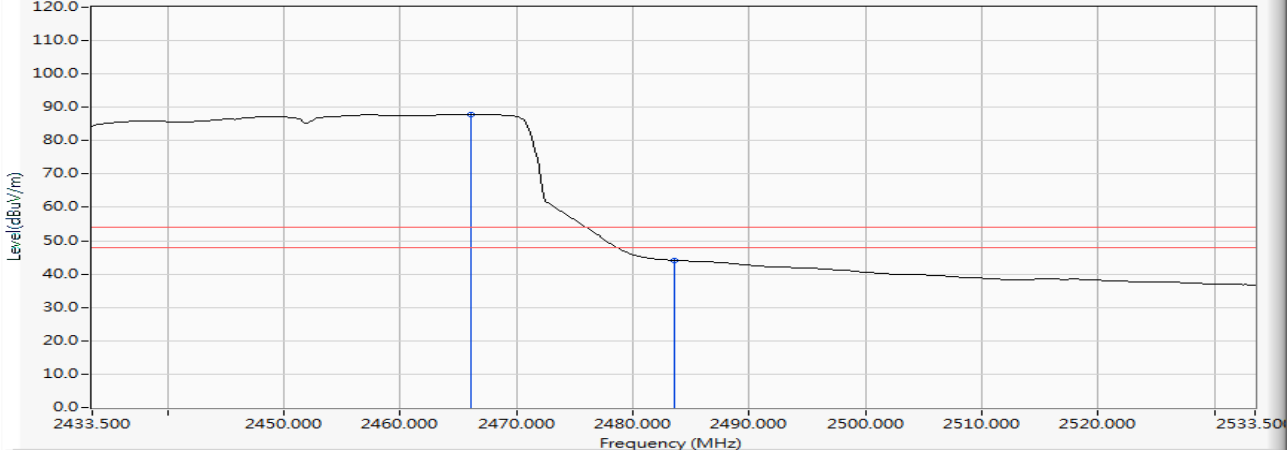
測試模式：Mode 6: SISO A: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2466.109	9.037	78.866	87.903	--	--	AVERAGE
2		2483.500	9.100	34.913	44.012	-9.988	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 06 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

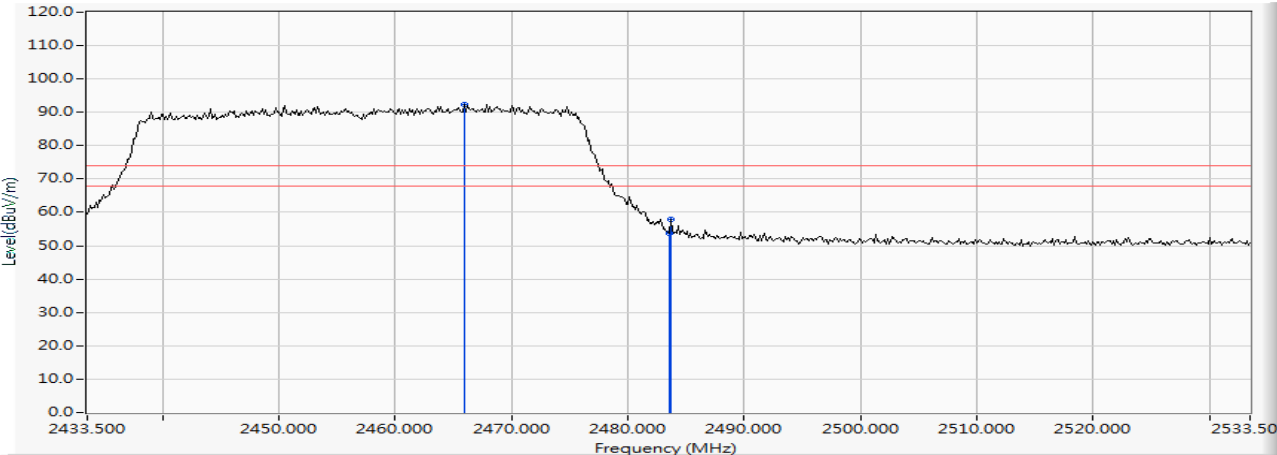
測試模式：Mode 6: SISO A: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2465.964	9.036	83.388	92.424	--	--	PEAK
2		2483.500	9.100	44.651	53.750	-20.250	74.000	PEAK
3		2483.645	9.100	48.672	57.772	-16.228	74.000	PEAK

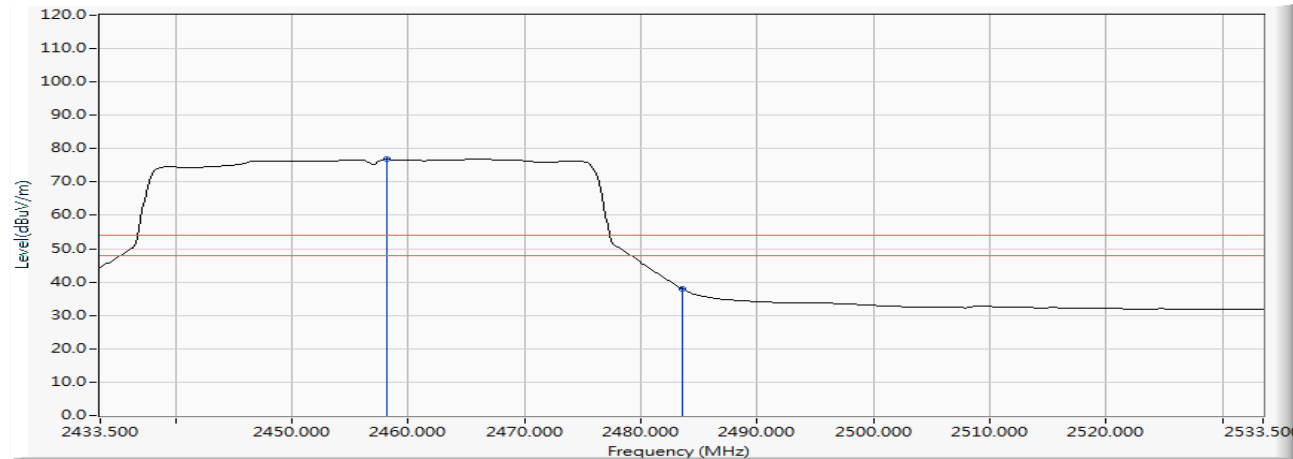
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 06 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 6: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2458.138	9.008	67.850	76.858	--	--	AVERAGE
2		2483.500	9.100	28.960	38.059	-15.941	54.000	AVERAGE

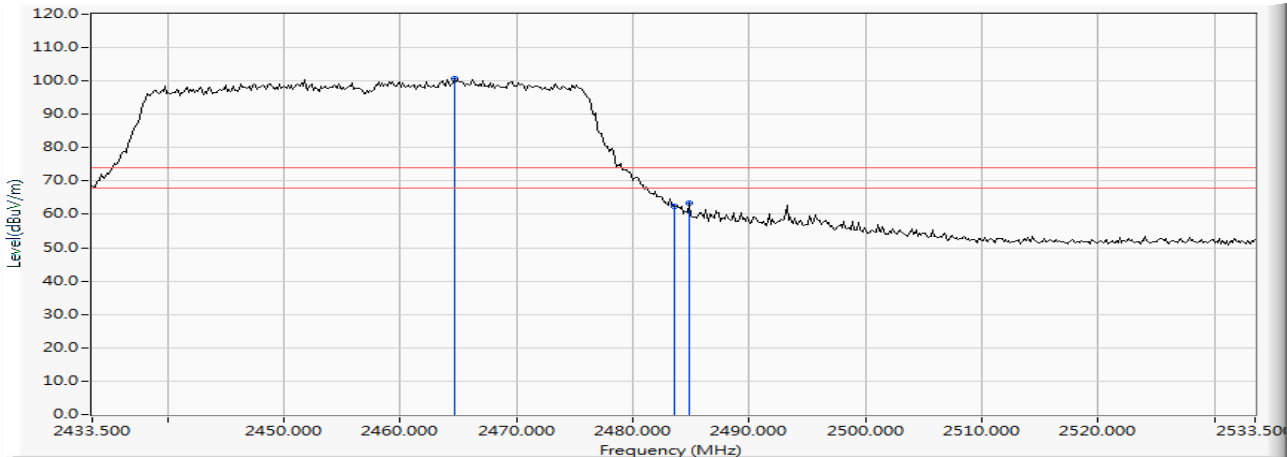
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 06 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 6: 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 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2464.659	9.032	91.778	100.809	--	--	PEAK
2		2483.500	9.100	53.329	62.428	-11.572	74.000	PEAK
3		2484.804	9.103	54.155	63.259	-10.741	74.000	PEAK

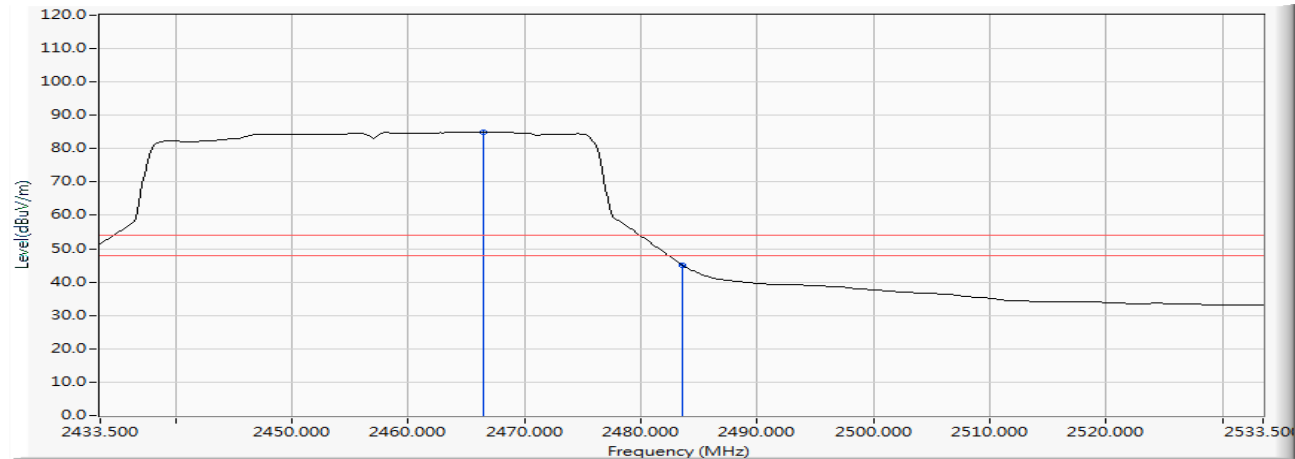
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 06 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 6: 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 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2466.398	9.037	76.017	85.055	--	--	AVERAGE
2		2483.500	9.100	36.047	45.146	-8.854	54.000	AVERAGE

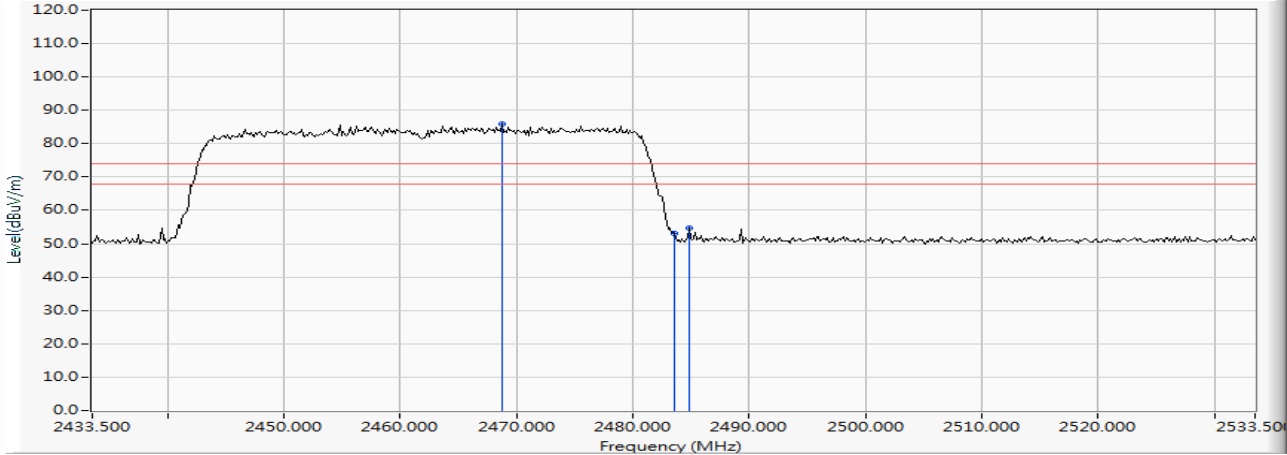
Note:

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：3117/00135205
 檢測器：峰值 & 平均值
 測試日期：108 年 06 月 06 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 6: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2468.717	9.046	76.787	85.833	--	--	PEAK
2		2483.500	9.100	43.875	52.974	-21.026	74.000	PEAK
3		2484.804	9.103	45.489	54.593	-19.407	74.000	PEAK

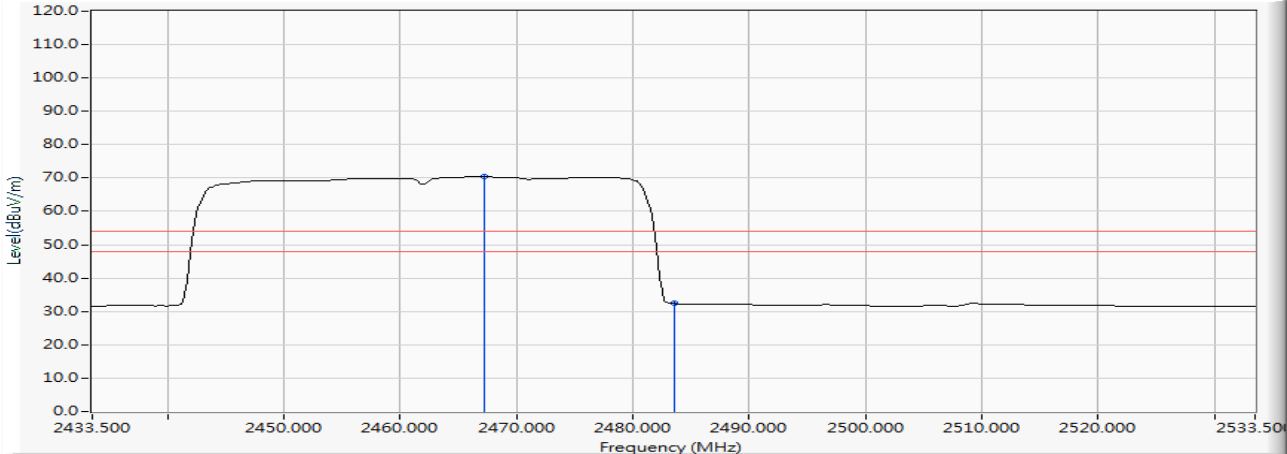
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 06 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 6: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2467.268	9.041	61.320	70.361	--	--	AVERAGE
2		2483.500	9.100	23.263	32.362	-21.638	54.000	AVERAGE

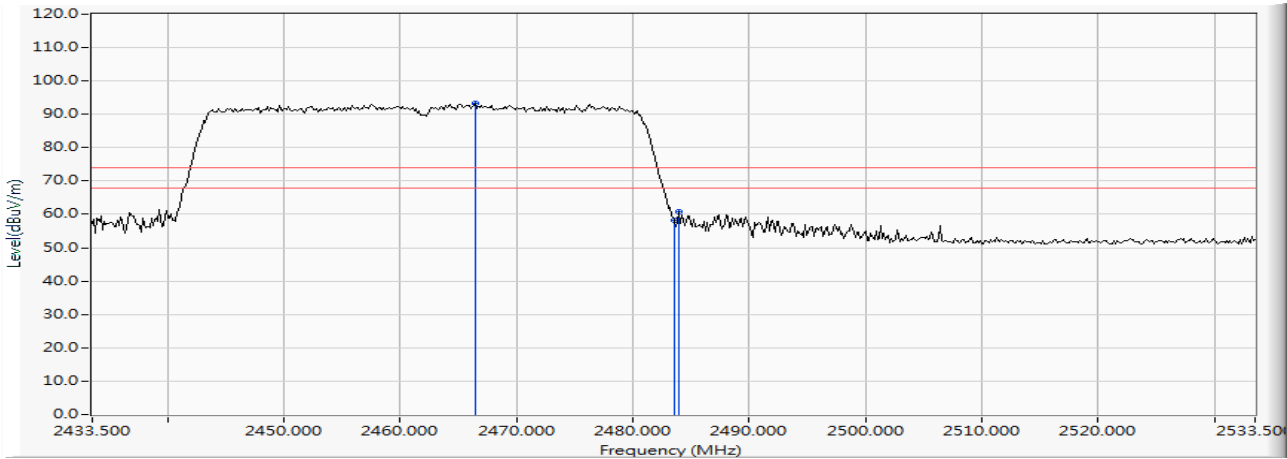
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 06 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 6: 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 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2466.399	9.037	84.248	93.286	--	--	PEAK
2		2483.500	9.100	49.244	58.343	-15.657	74.000	PEAK
3		2483.935	9.101	51.792	60.893	-13.107	74.000	PEAK

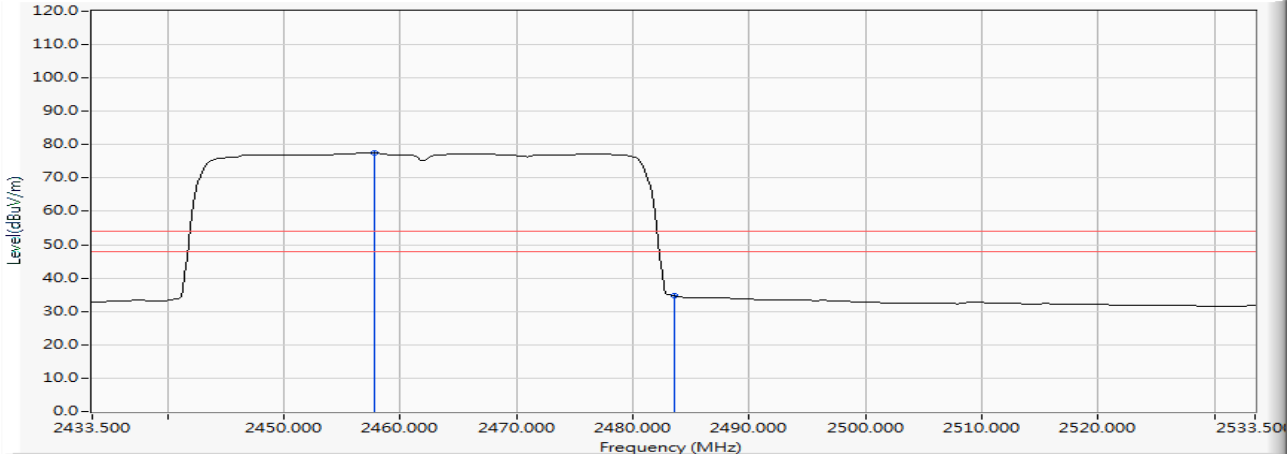
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 06 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 6: 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 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2457.703	9.007	68.535	77.541	--	--	AVERAGE
2		2483.500	9.100	25.572	34.671	-19.329	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

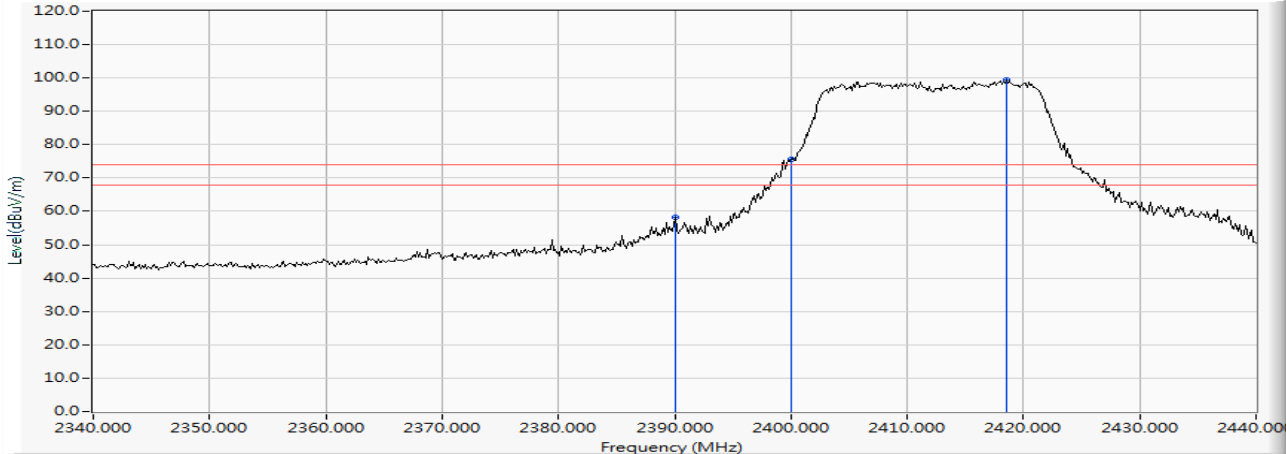
測試模式：Mode 11: SISO B: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	49.539	58.302	-15.698	74.000	PEAK
2		2400.000	8.799	66.644	75.443	--	--	PEAK
3	*	2418.551	8.866	90.419	99.284	--	--	PEAK

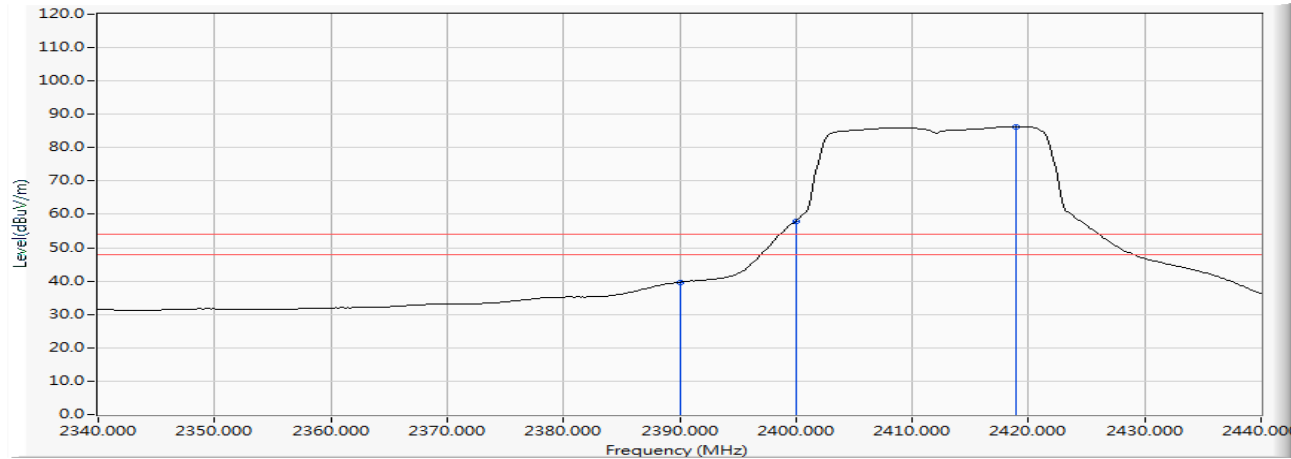
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 11: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	30.948	39.711	-14.289	54.000	AVERAGE
2		2400.000	8.799	49.244	58.043	--	--	AVERAGE
3	*	2418.986	8.867	77.373	86.240	--	--	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

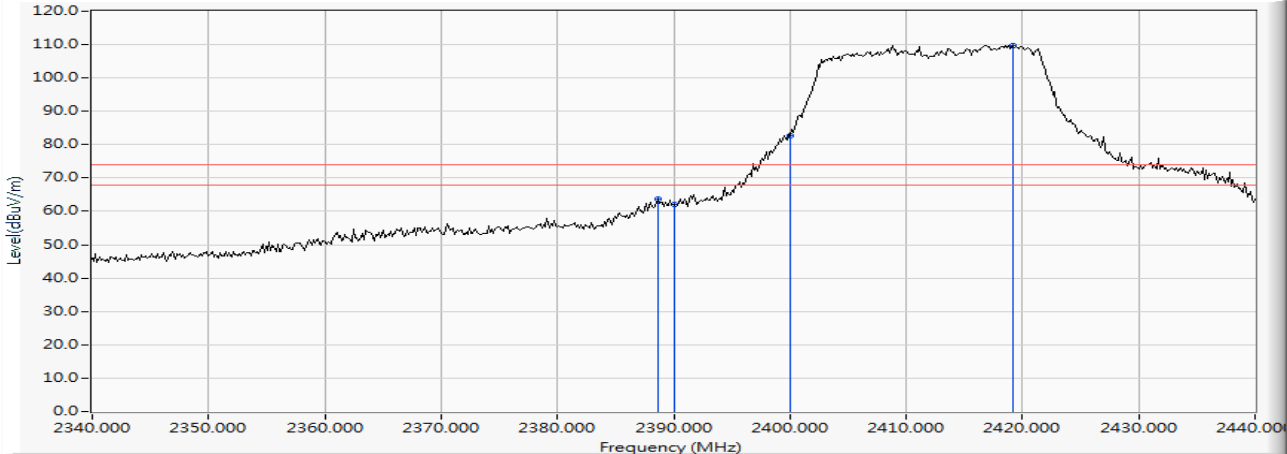
測試模式：Mode 11: SISO B: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2388.696	8.759	54.985	63.744	-10.256	74.000	PEAK
2		2390.000	8.763	53.457	62.220	-11.780	74.000	PEAK
3		2400.000	8.799	73.802	82.601	--	--	PEAK
4	*	2419.130	8.868	100.952	109.820	--	--	PEAK

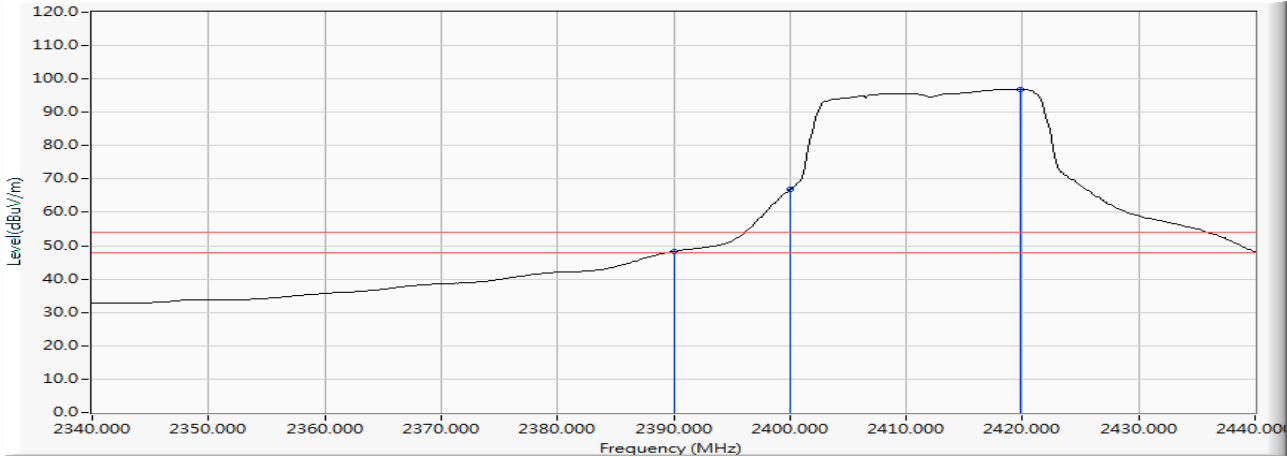
Note:

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：3117/00135205
 檢測器：峰值 & 平均值
 測試日期：108 年 06 月 12 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 11: 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 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	39.535	48.298	-5.702	54.000	AVERAGE
2		2400.000	8.799	58.027	66.826	--	--	AVERAGE
3	*	2419.855	8.870	88.118	96.988	--	--	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

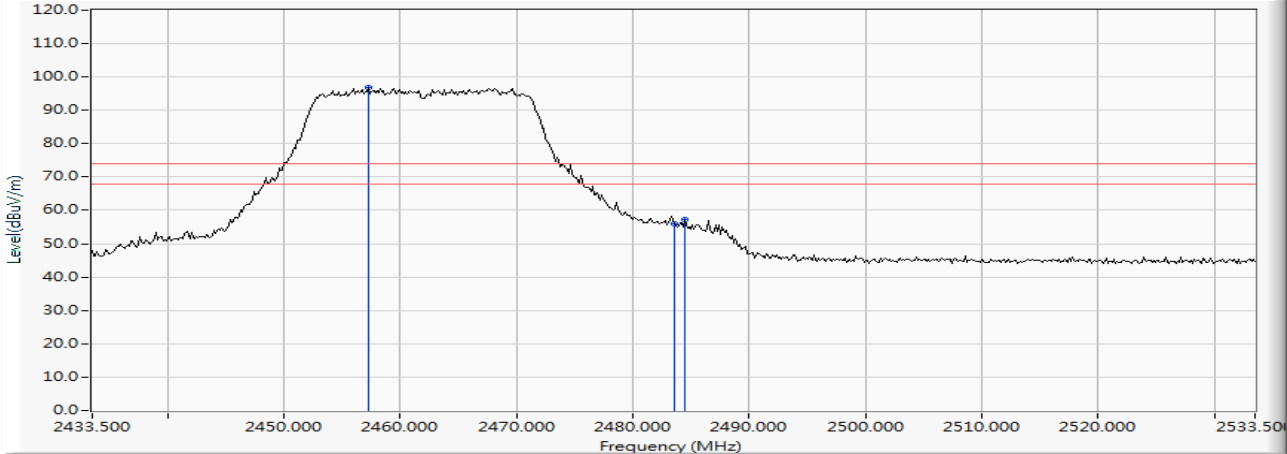
測試模式：Mode 11: SISO B: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2457.268	9.005	87.950	96.955	--	--	PEAK
2		2483.500	9.100	46.771	55.870	-18.130	74.000	PEAK
3		2484.514	9.103	48.165	57.268	-16.732	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

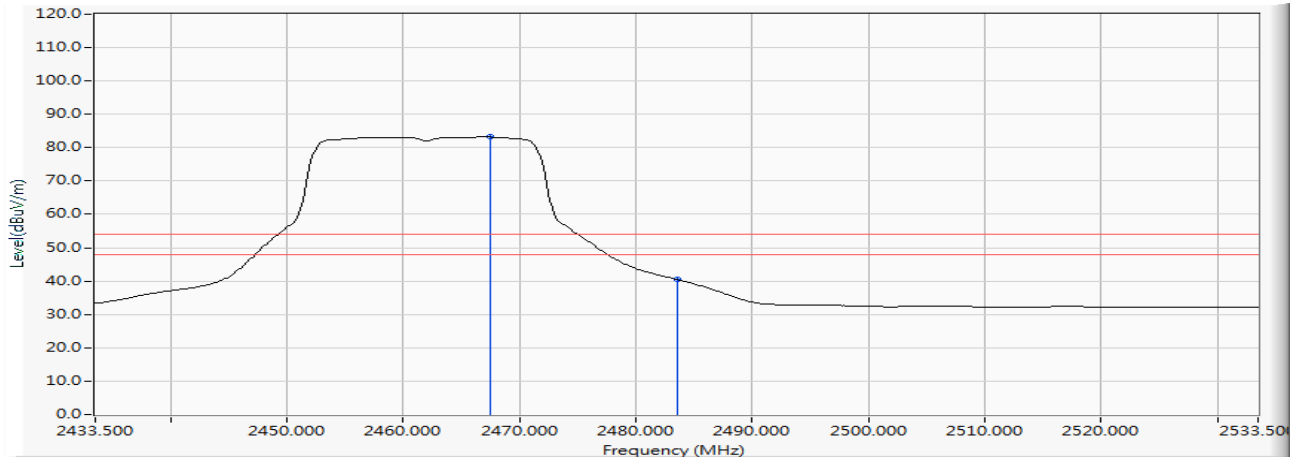
測試模式：Mode 11: SISO B: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2467.413	9.041	74.172	83.213	--	--	AVERAGE
2		2483.500	9.100	31.358	40.457	-13.543	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

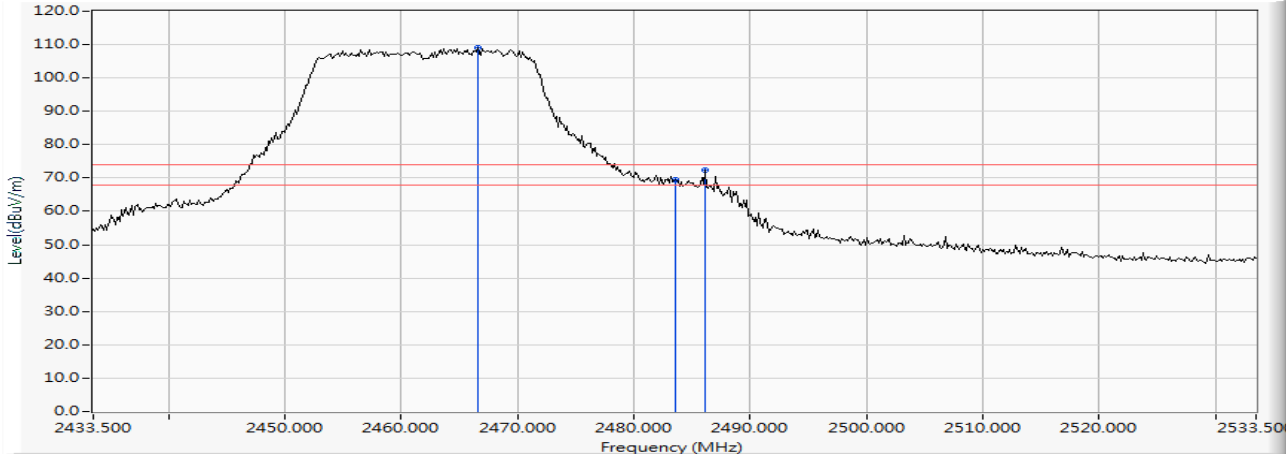
測試模式：Mode 11: SISO B: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2466.543	9.039	99.934	108.972	--	--	PEAK
2		2483.500	9.100	60.357	69.456	-4.544	74.000	PEAK
3		2486.109	9.109	63.322	72.431	-1.569	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

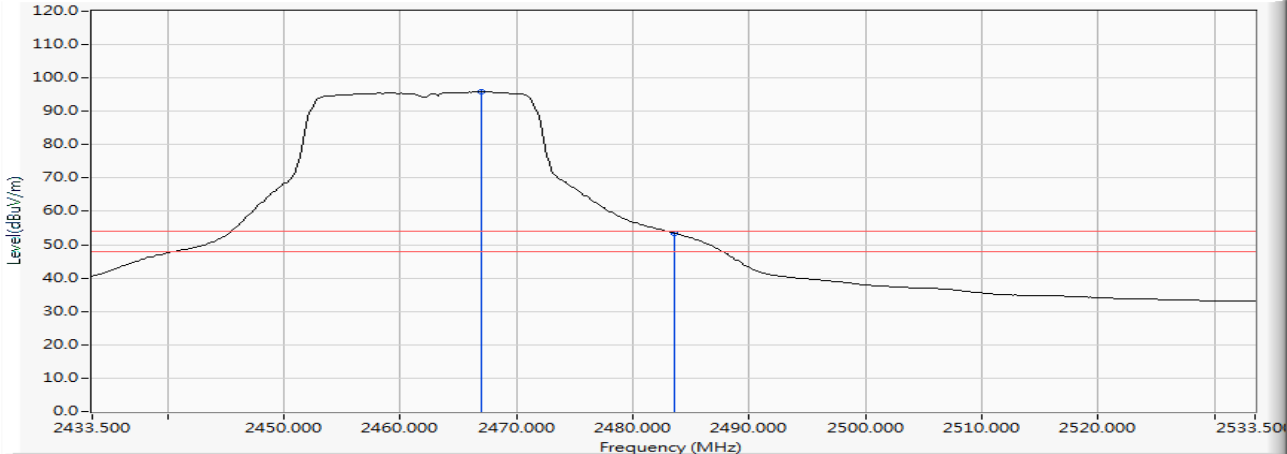
測試模式：Mode 11: SISO B: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2466.978	9.040	86.725	95.765	--	--	AVERAGE
2		2483.500	9.100	44.415	53.514	-0.486	54.000	AVERAGE

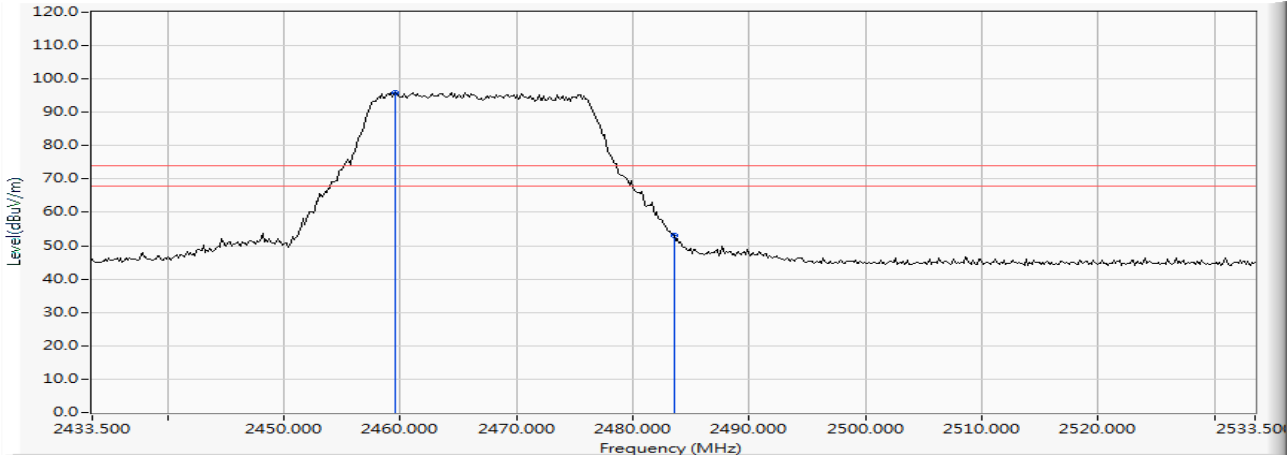
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 11: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2459.587	9.014	87.012	96.025	--	--	PEAK
2		2483.500	9.100	44.015	53.114	-20.886	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

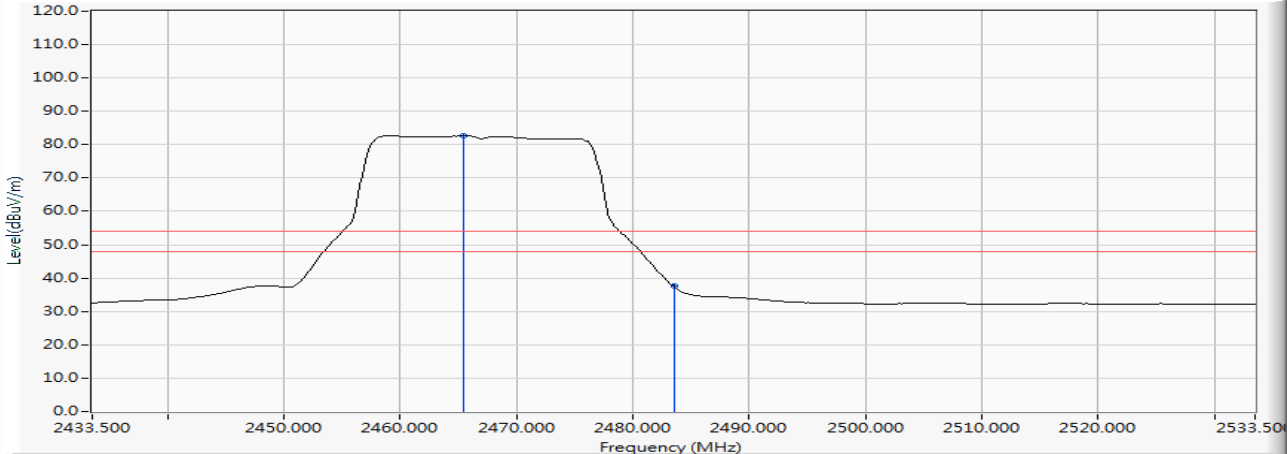
測試模式：Mode 11: SISO B: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2465.384	9.034	73.587	82.621	--	--	AVERAGE
2		2483.500	9.100	28.391	37.490	-16.510	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

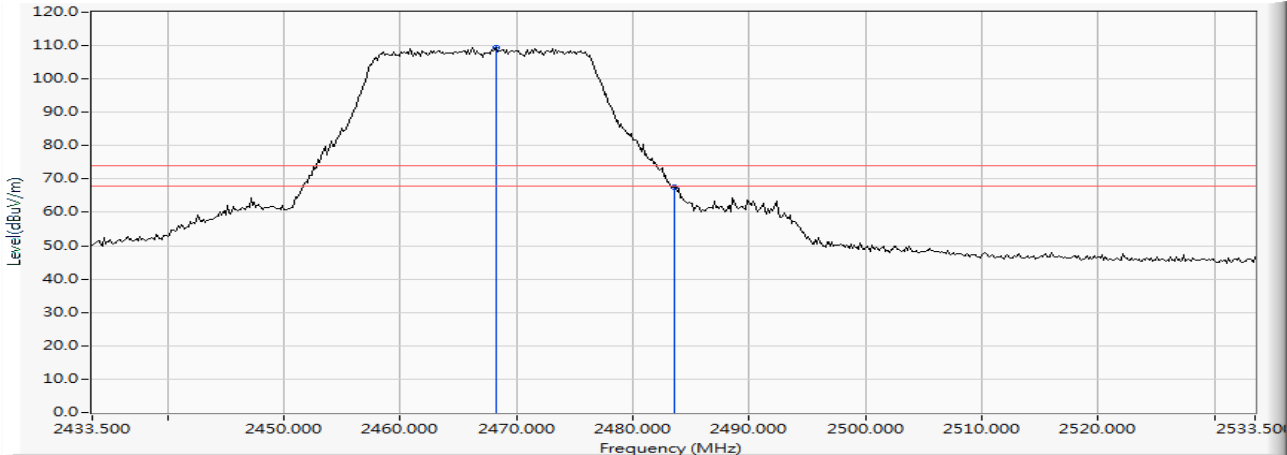
測試模式：Mode 11: SISO B: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2468.283	9.044	100.215	109.260	--	--	PEAK
2		2483.500	9.100	58.313	67.412	-6.588	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

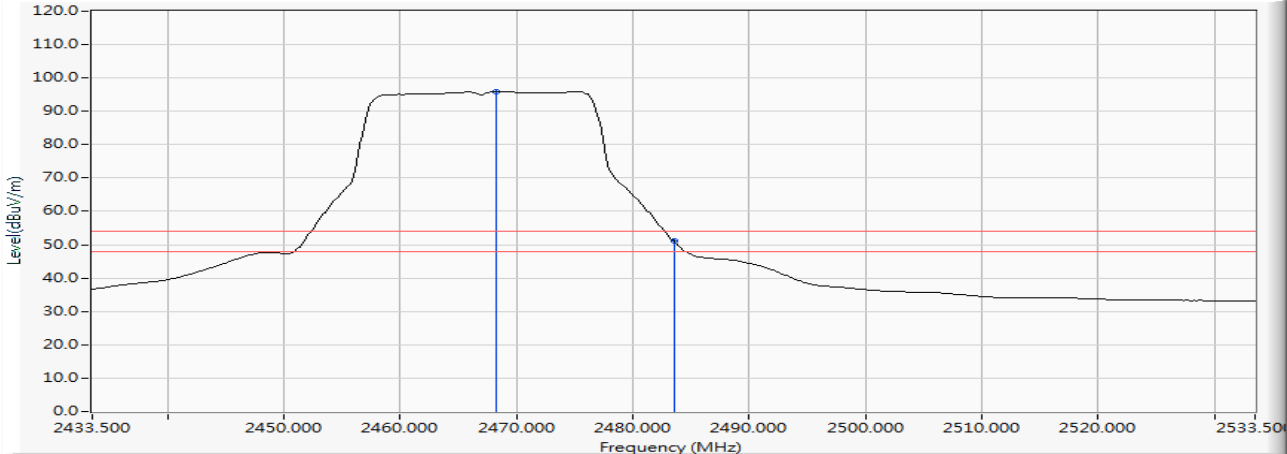
測試模式：Mode 11: SISO B: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2468.283	9.044	86.858	95.903	--	--	AVERAGE
2		2483.500	9.100	41.903	51.002	-2.998	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108年06月12日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

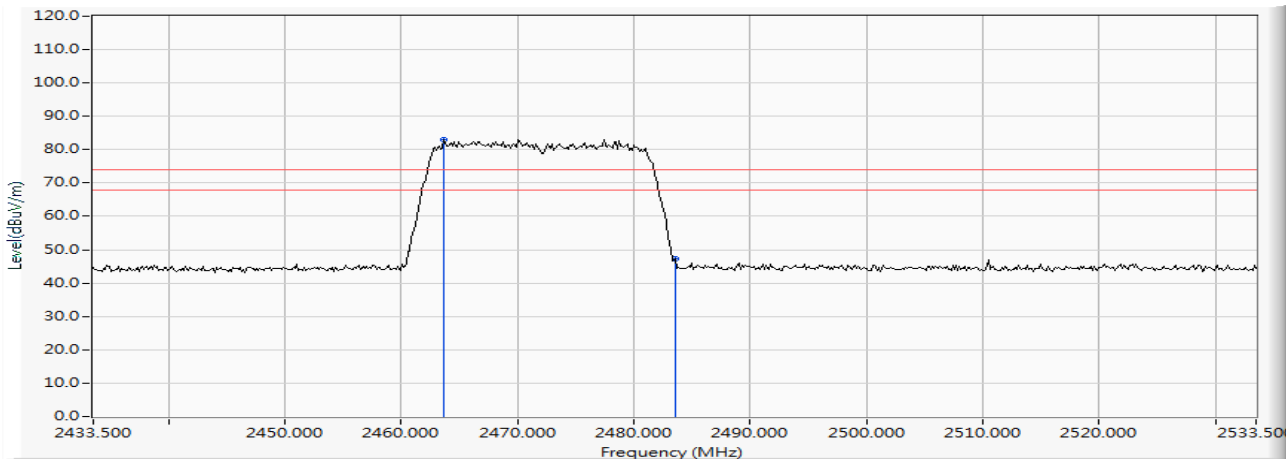
測試模式：Mode 11: SISO B: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2463.645	9.028	73.904	82.932	--	--	PEAK
2		2483.500	9.100	38.315	47.414	-26.586	74.000	PEAK

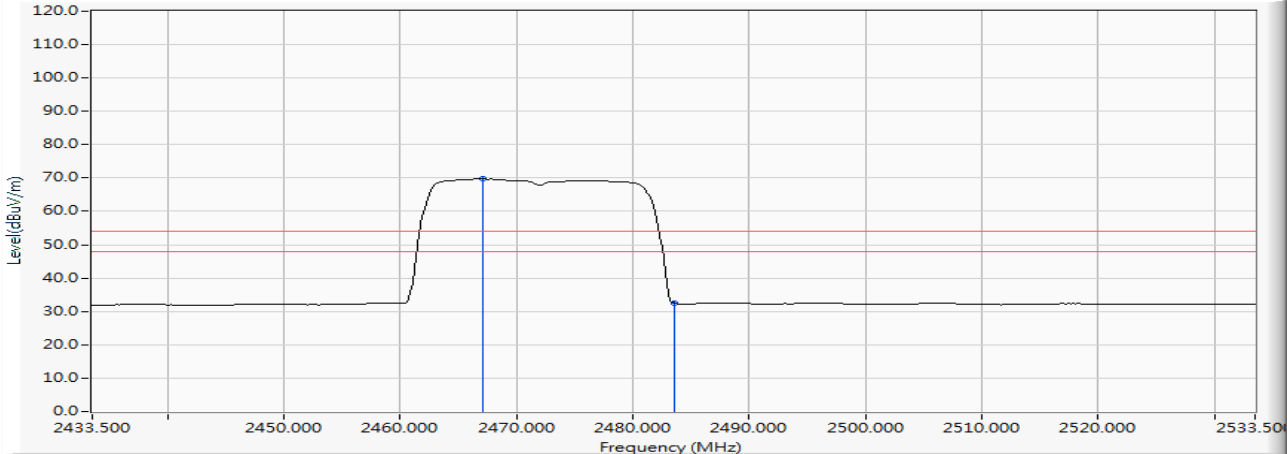
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 11: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2467.123	9.041	60.700	69.740	--	--	AVERAGE
2		2483.500	9.100	23.331	32.430	-21.570	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

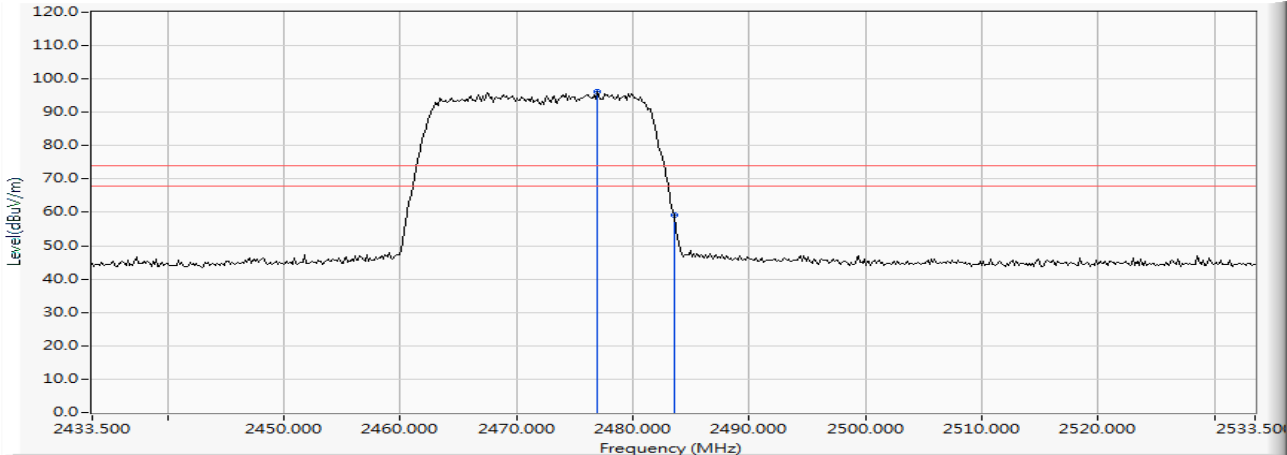
測試模式：Mode 11: SISO B: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2476.978	9.075	87.011	96.086	--	--	PEAK
2		2483.500	9.100	50.111	59.210	-14.790	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

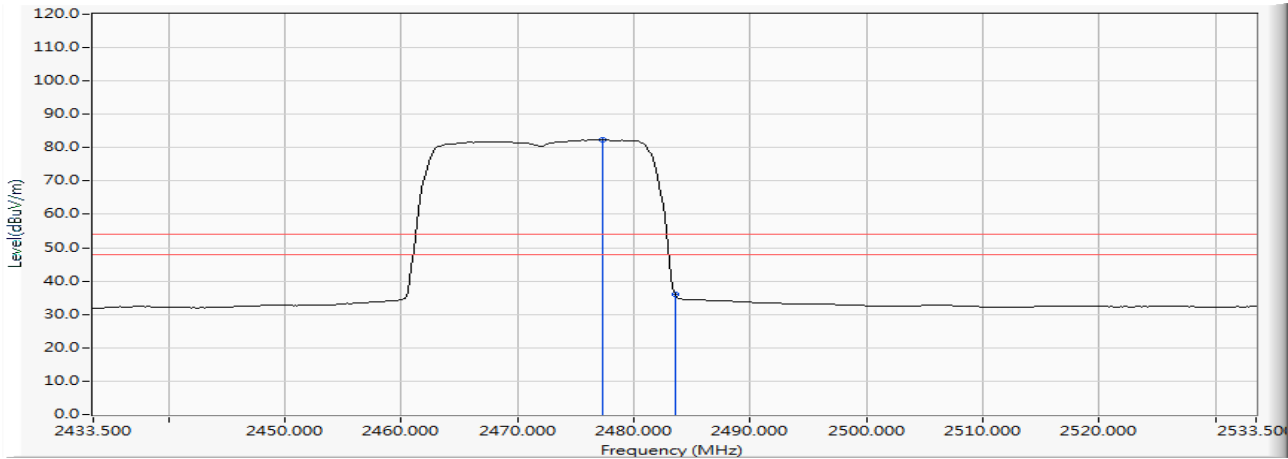
測試模式：Mode 11: SISO B: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2477.268	9.076	73.275	82.352	--	--	AVERAGE
2		2483.500	9.100	26.916	36.015	-17.985	54.000	AVERAGE

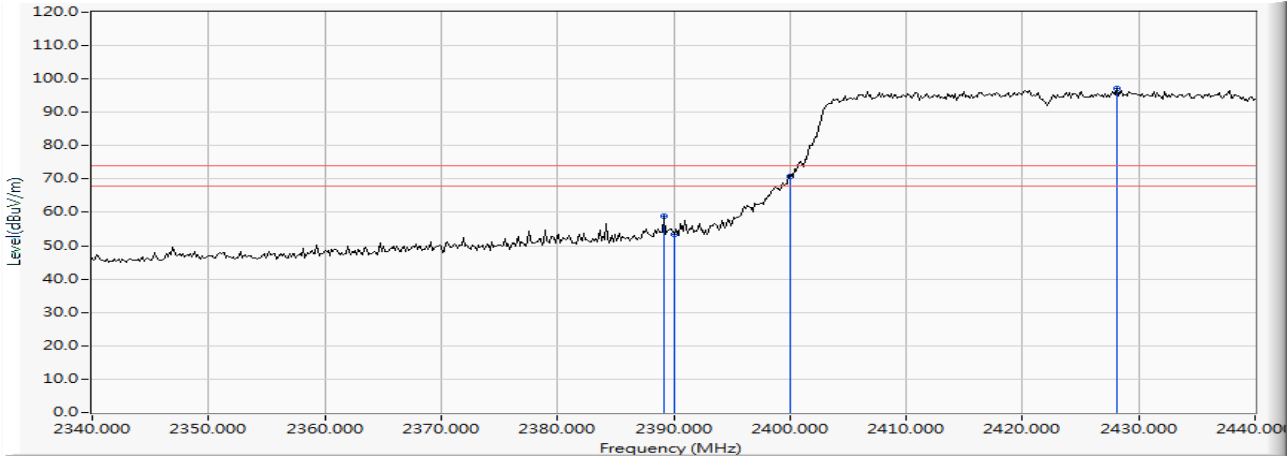
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 12: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2389.130	8.761	50.116	58.876	-15.124	74.000	PEAK
2		2390.000	8.763	44.693	53.456	-20.544	74.000	PEAK
3		2400.000	8.799	61.967	70.766	--	--	PEAK
4	*	2428.116	8.901	88.114	97.014	--	--	PEAK

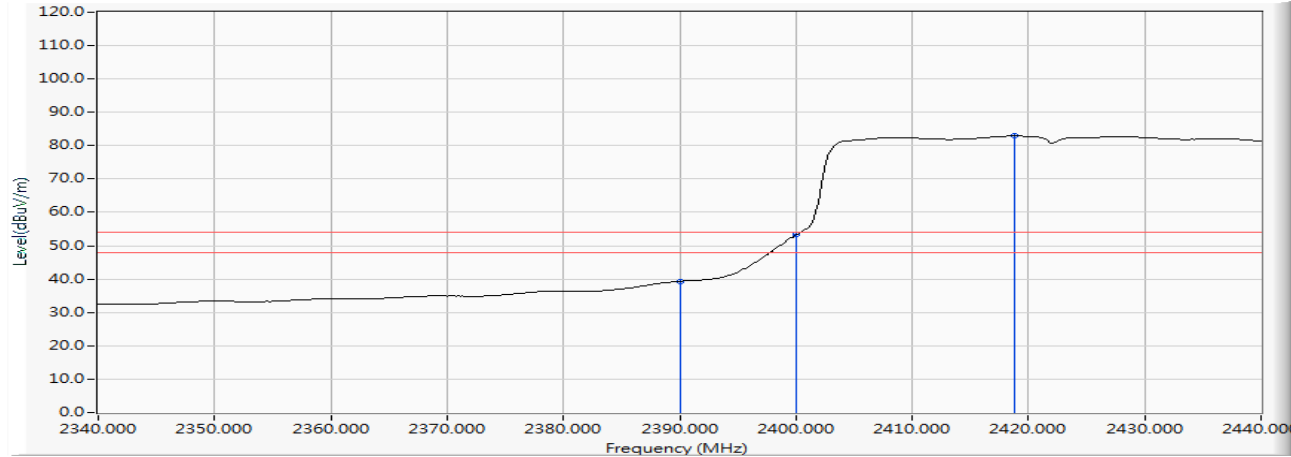
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 12: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	30.569	39.332	-14.668	54.000	AVERAGE
2		2400.000	8.799	44.472	53.271	--	--	AVERAGE
3	*	2418.841	8.866	74.039	82.905	--	--	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

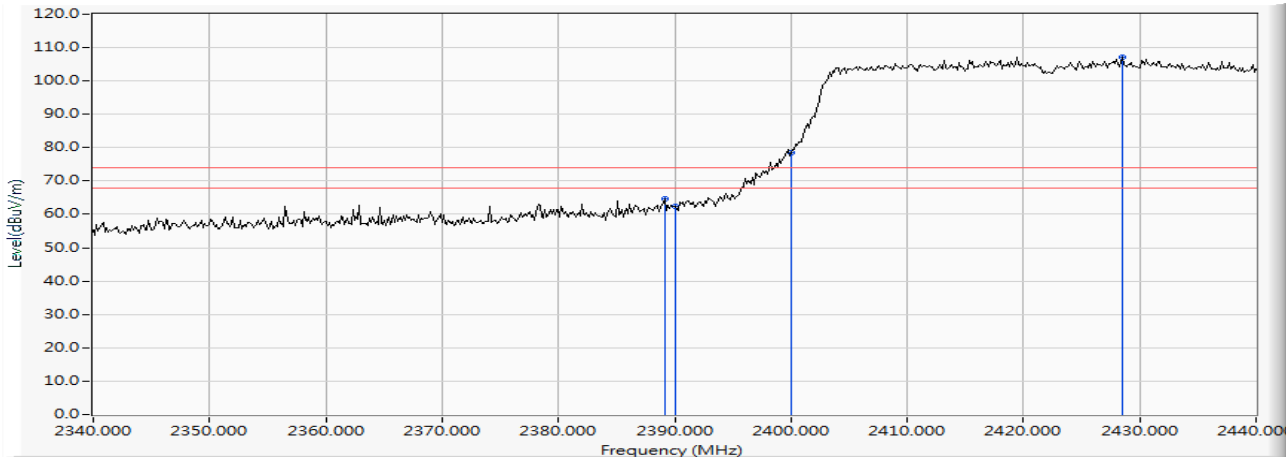
測試模式：Mode 12: SISO B: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2389.130	8.761	55.782	64.542	-9.458	74.000	PEAK
2		2390.000	8.763	53.562	62.325	-11.675	74.000	PEAK
3		2400.000	8.799	69.838	78.637	--	--	PEAK
4	*	2428.551	8.902	98.384	107.286	--	--	PEAK

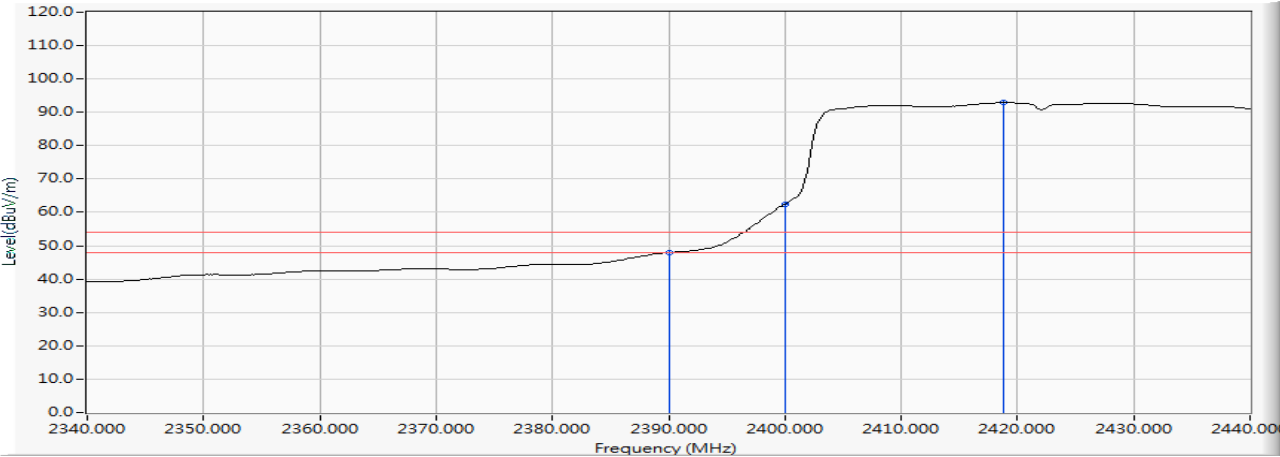
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 12: 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 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	39.238	48.001	-5.999	54.000	AVERAGE
2		2400.000	8.799	53.774	62.573	--	--	AVERAGE
3	*	2418.841	8.866	84.025	92.891	--	--	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

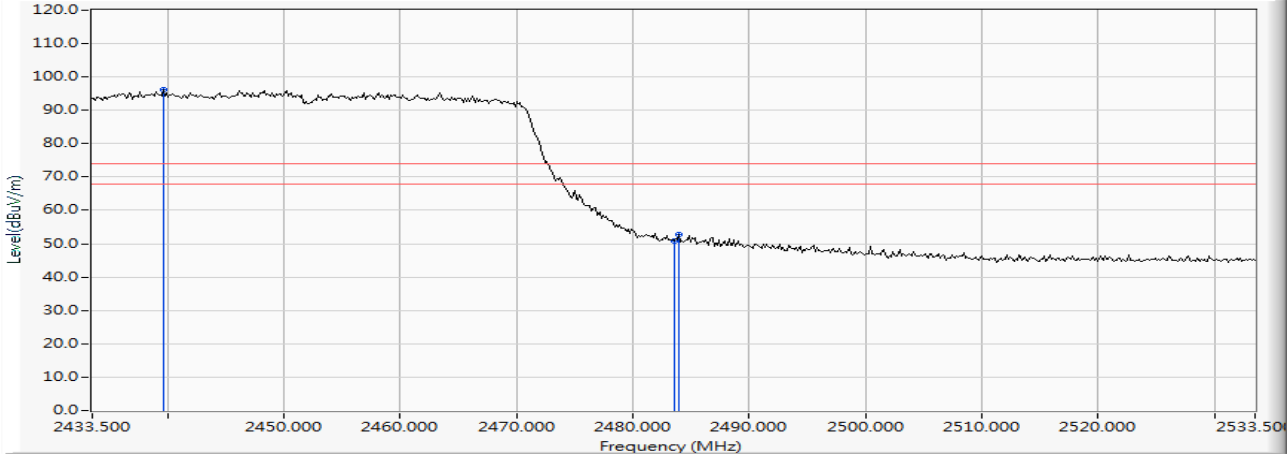
測試模式：Mode 12: SISO B: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2439.587	8.942	87.238	96.179	--	--	PEAK
2		2483.500	9.100	41.824	50.923	-23.077	74.000	PEAK
3		2483.935	9.101	43.783	52.884	-21.116	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

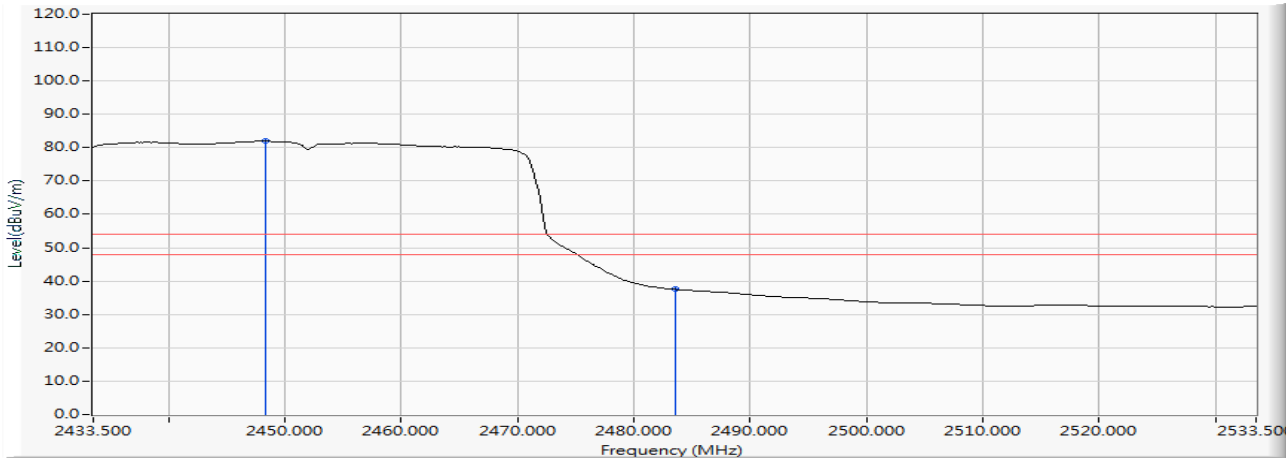
測試模式：Mode 12: SISO B: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2448.283	8.973	72.960	81.933	--	--	AVERAGE
2		2483.500	9.100	28.407	37.506	-16.494	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

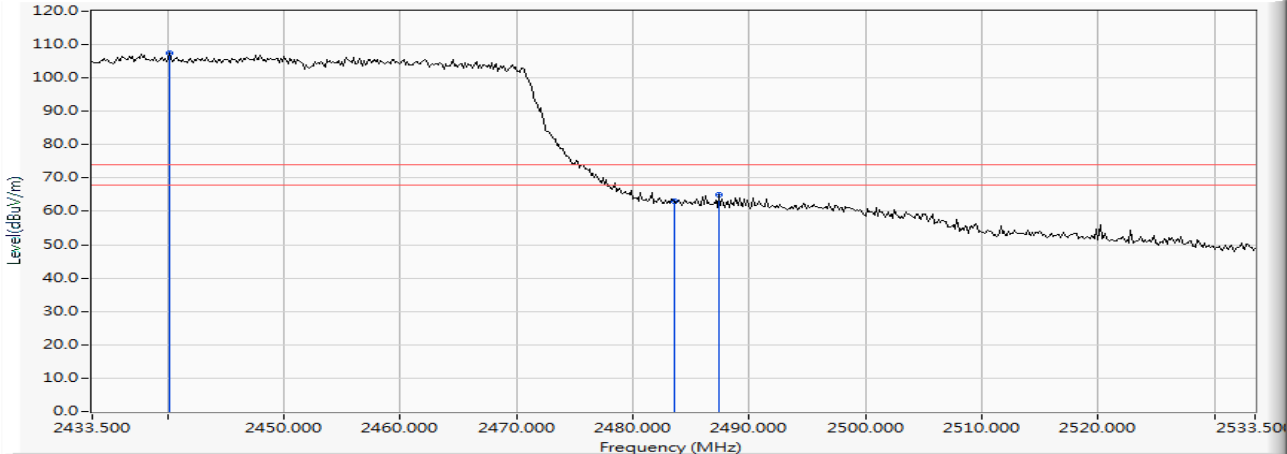
測試模式：Mode 12: SISO B: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2440.167	8.944	98.551	107.495	--	--	PEAK
2		2483.500	9.100	53.999	63.098	-10.902	74.000	PEAK
3		2487.413	9.113	55.724	64.838	-9.162	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

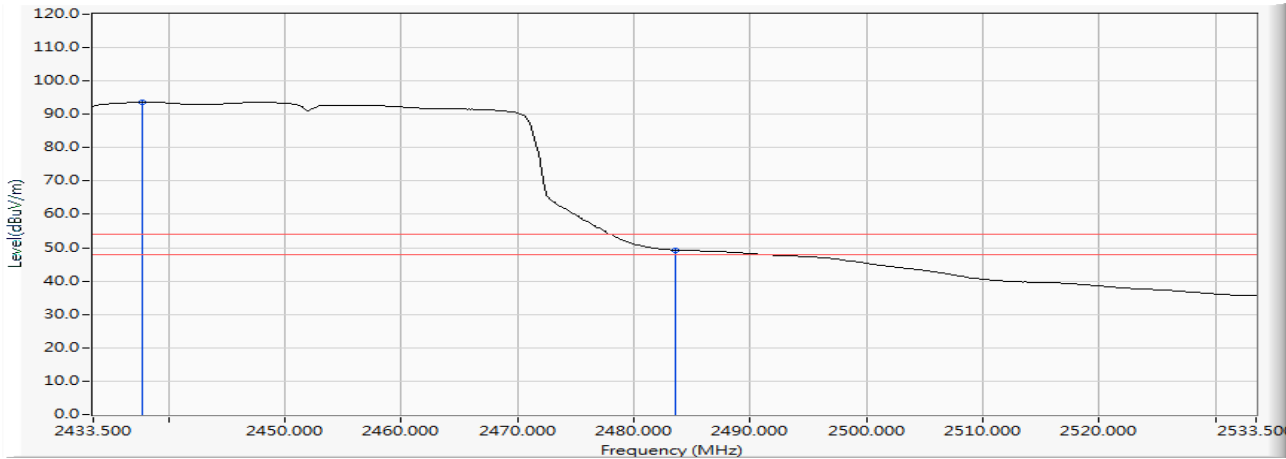
測試模式：Mode 12: SISO B: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2437.703	8.935	84.704	93.639	--	--	AVERAGE
2		2483.500	9.100	40.144	49.243	-4.757	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

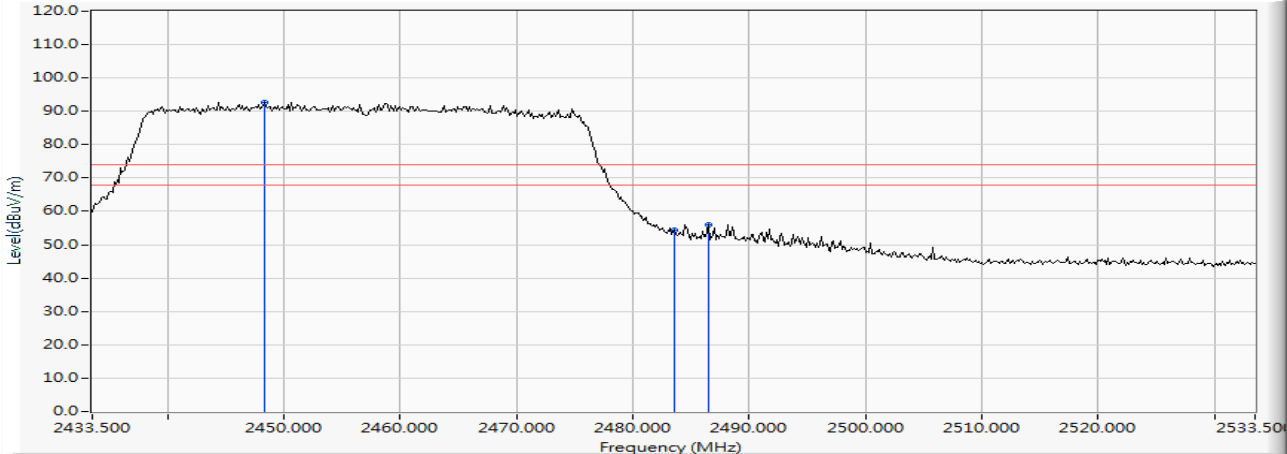
測試模式：Mode 12: SISO B: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2448.283	8.973	83.779	92.752	--	--	PEAK
2		2483.500	9.100	45.431	54.530	-19.470	74.000	PEAK
3		2486.543	9.110	47.024	56.134	-17.866	74.000	PEAK

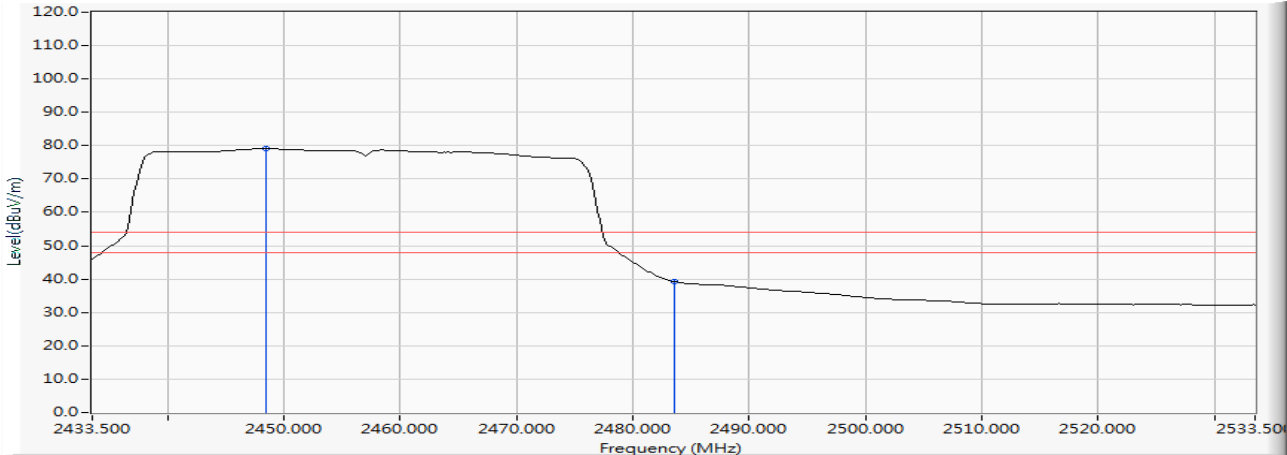
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 12: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2448.428	8.974	70.131	79.105	--	--	AVERAGE
2		2483.500	9.100	30.136	39.235	-14.765	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

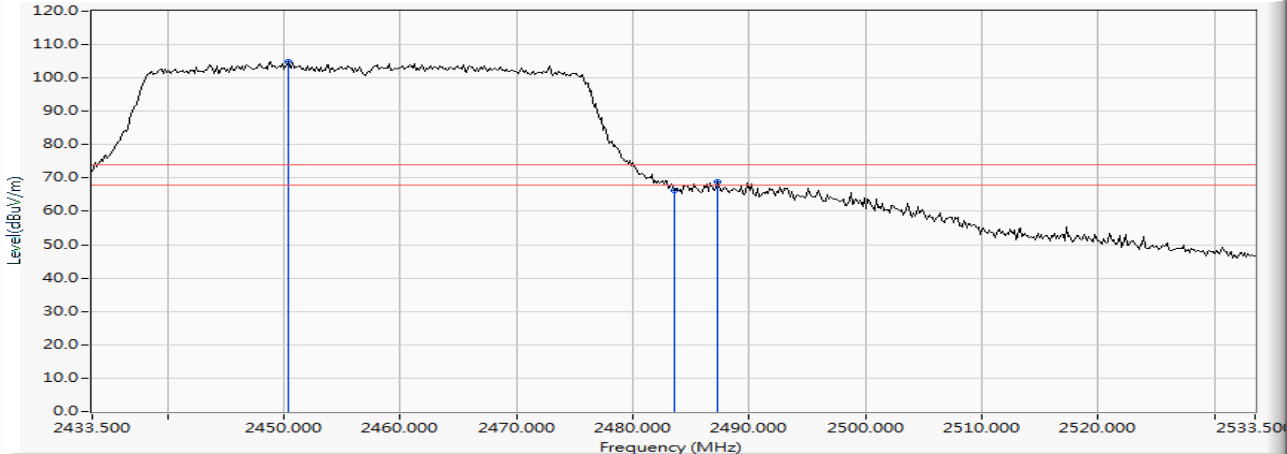
測試模式：Mode 12: SISO B: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2450.312	8.979	96.048	105.028	--	--	PEAK
2		2483.500	9.100	57.201	66.300	-7.700	74.000	PEAK
3		2487.268	9.112	59.668	68.781	-5.219	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

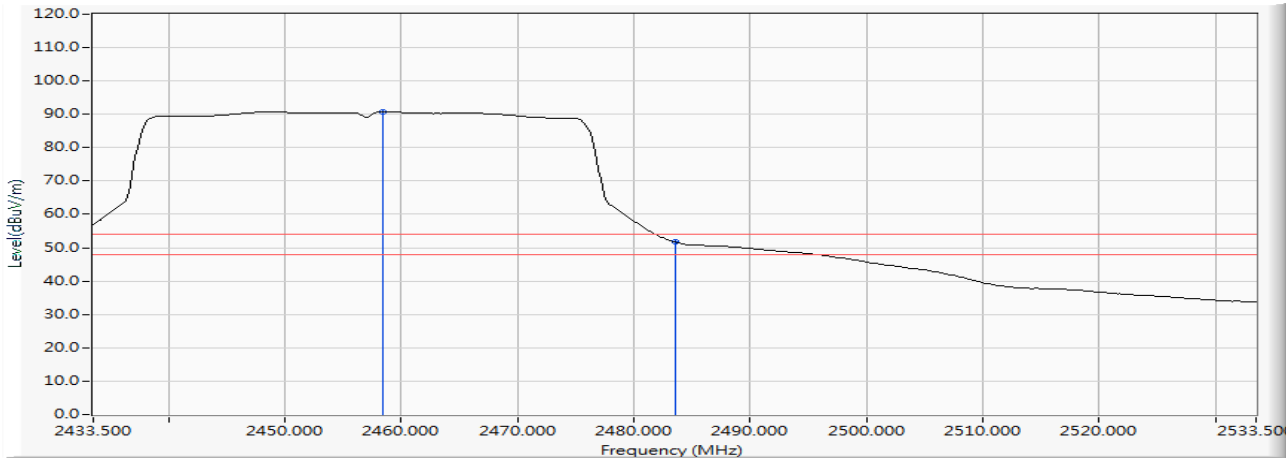
測試模式：Mode 12: SISO B: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2458.428	9.009	81.742	90.751	--	--	AVERAGE
2		2483.500	9.100	42.612	51.711	-2.289	54.000	AVERAGE

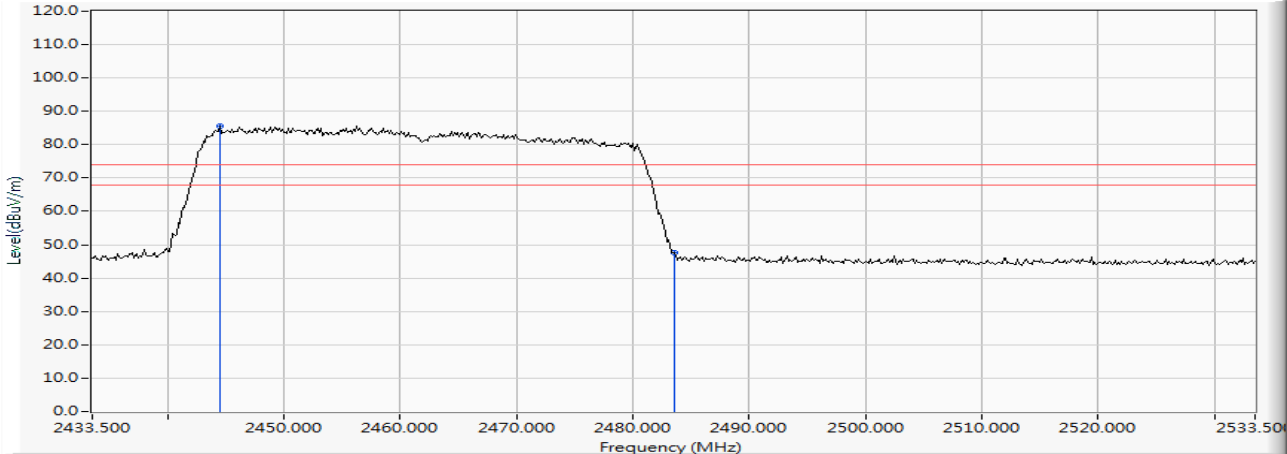
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 12: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2444.514	8.959	76.491	85.451	--	--	PEAK
2		2483.500	9.100	38.669	47.768	-26.232	74.000	PEAK

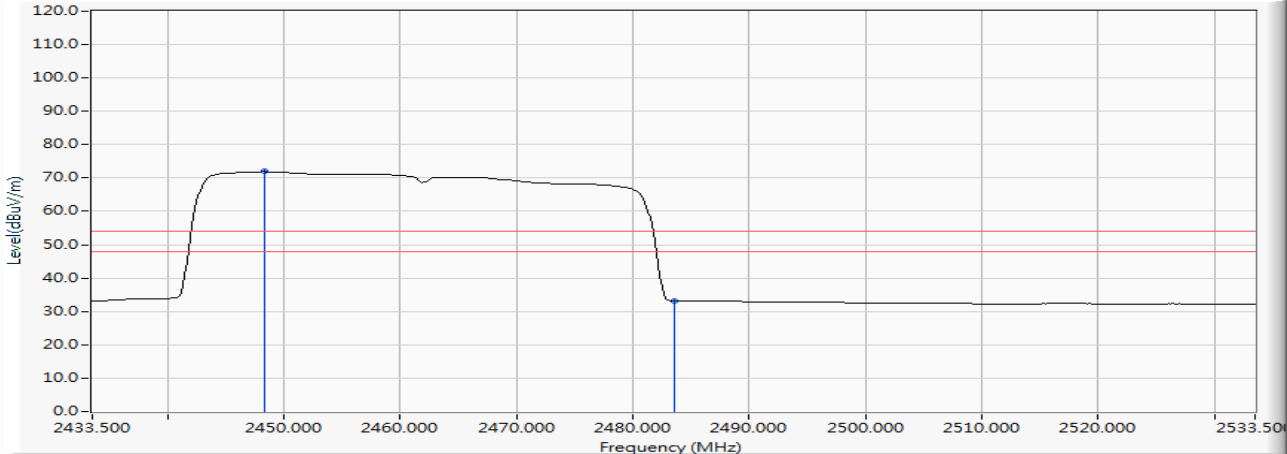
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 12: 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 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2448.283	8.973	62.942	71.915	--	--	AVERAGE
2		2483.500	9.100	24.050	33.149	-20.851	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

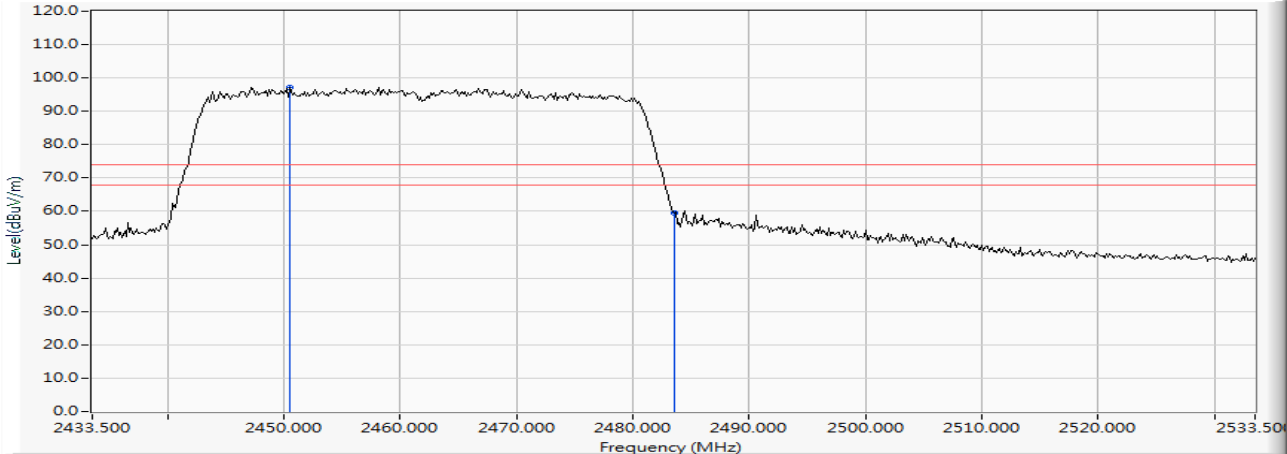
測試模式：Mode 12: SISO B: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2450.457	8.980	88.304	97.285	--	--	PEAK
2		2483.500	9.100	50.300	59.399	-14.601	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

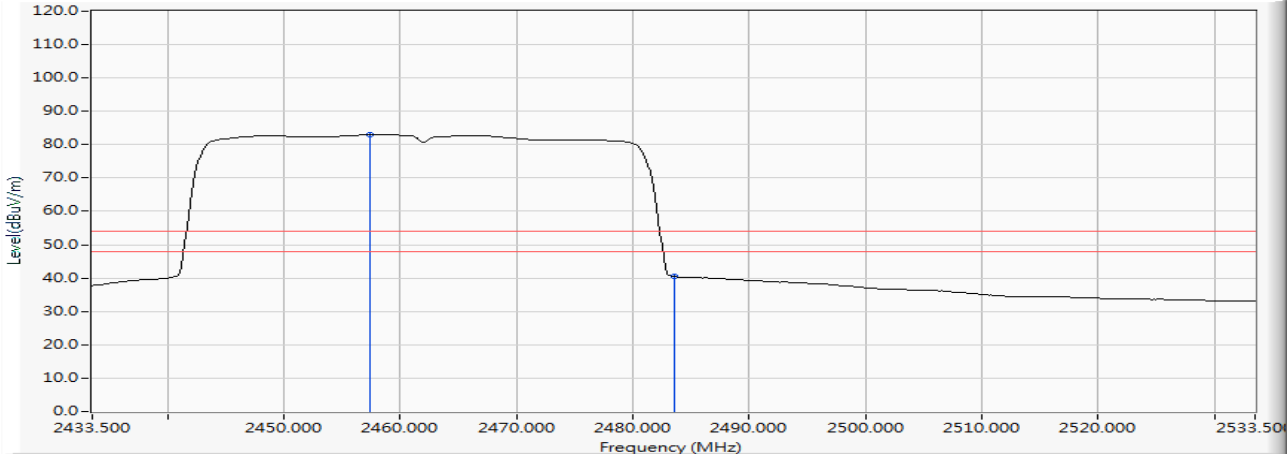
測試模式：Mode 12: SISO B: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2457.413	9.005	73.978	82.983	--	--	AVERAGE
2		2483.500	9.100	31.445	40.544	-13.456	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

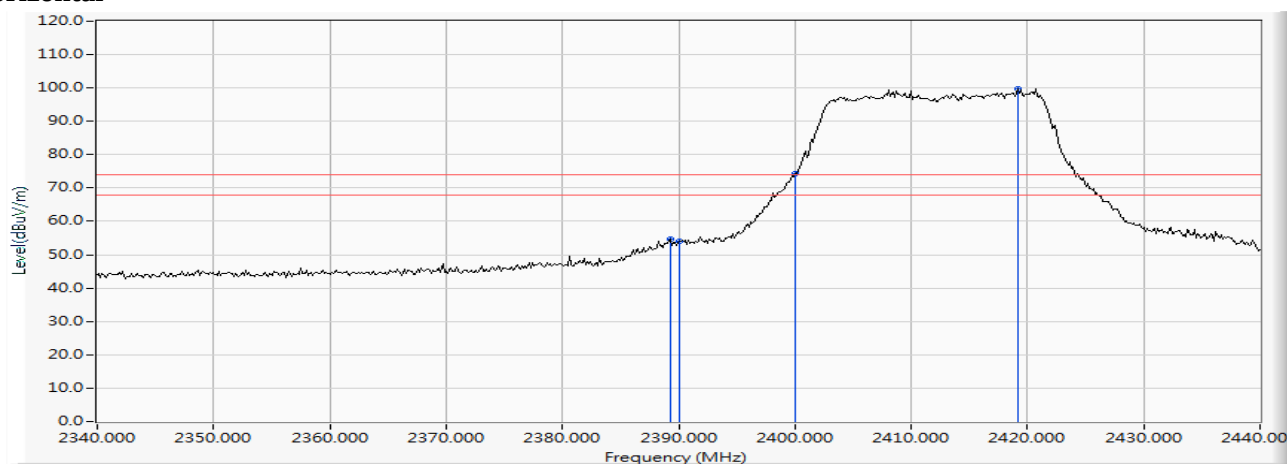
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 15: MIMO: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2389.275	8.761	45.969	54.730	-19.270	74.000	PEAK
2		2390.000	8.763	45.284	54.047	-19.953	74.000	PEAK
3		2400.000	8.799	65.503	74.302	--	--	PEAK
4	*	2419.130	8.868	90.934	99.802	--	--	PEAK

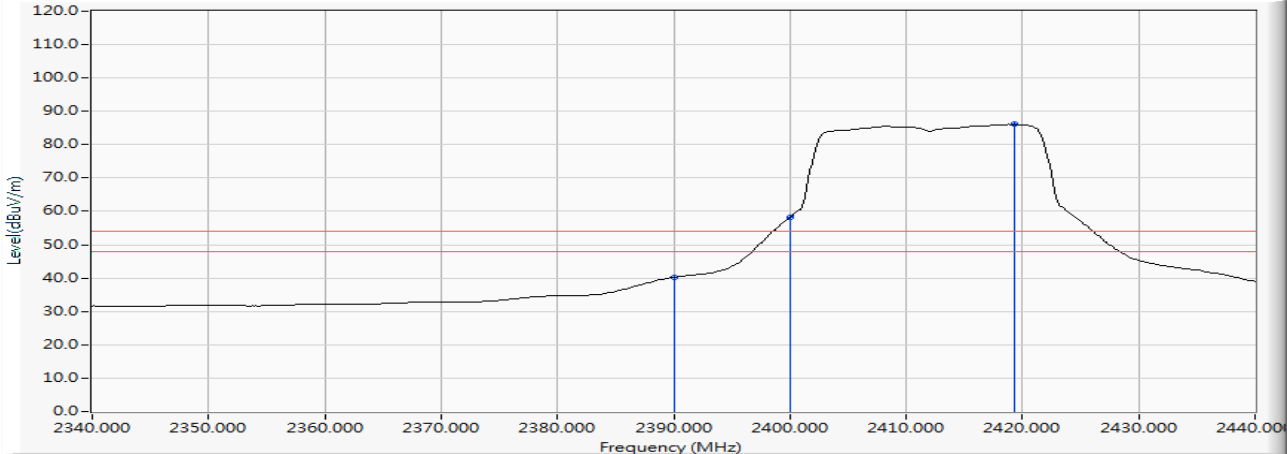
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 15: MIMO: 發射器 802.11ax (20MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	31.418	40.181	-13.819	54.000	AVERAGE
2		2400.000	8.799	49.420	58.219	--	--	AVERAGE
3	*	2419.275	8.867	77.247	86.115	--	--	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

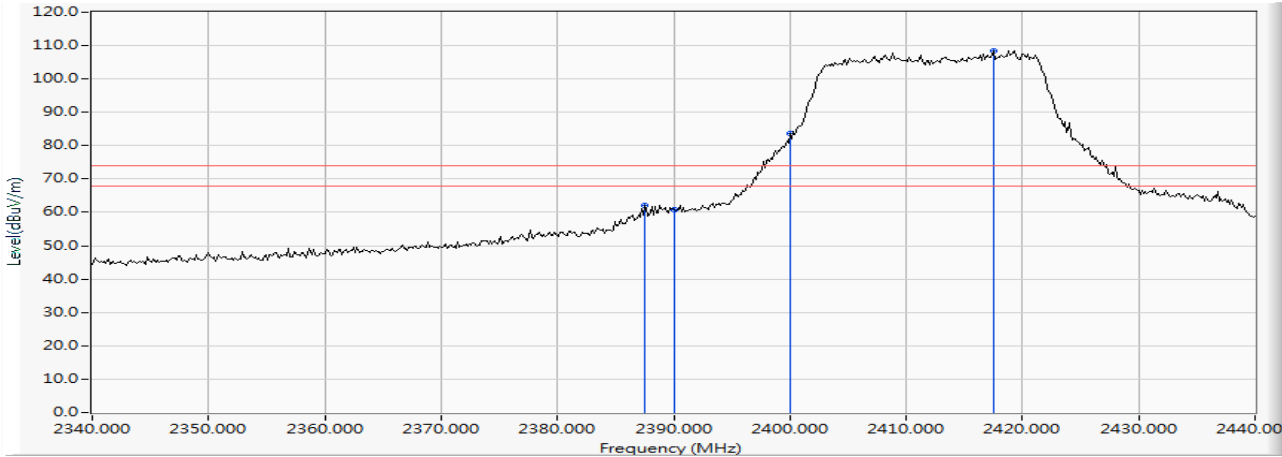
測試模式：Mode 15: MIMO: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2387.536	8.754	53.280	62.035	-11.965	74.000	PEAK
2		2390.000	8.763	52.138	60.901	-13.099	74.000	PEAK
3		2400.000	8.799	74.775	83.574	--	--	PEAK
4	*	2417.536	8.862	99.661	108.523	--	--	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

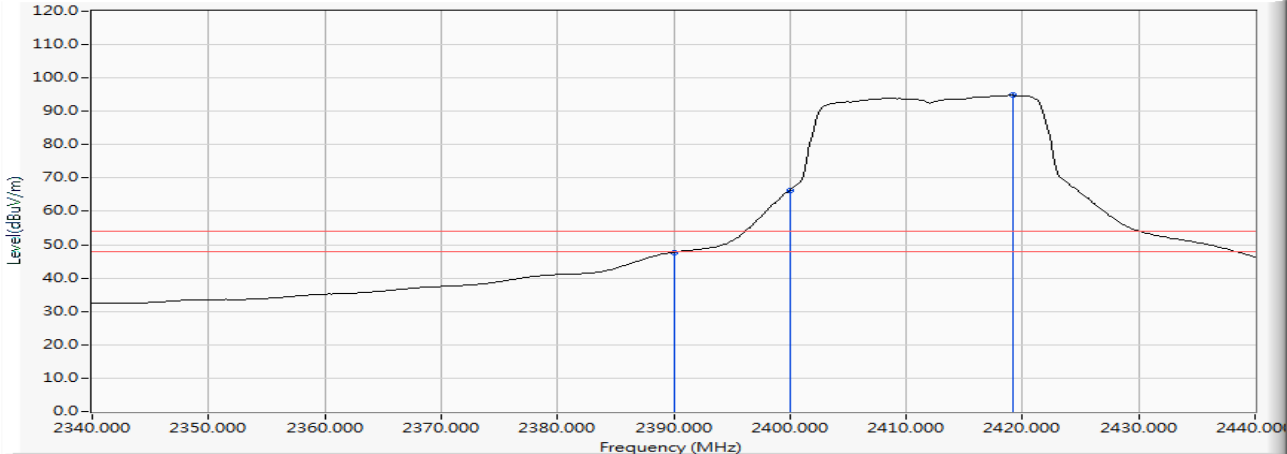
測試模式：Mode 15: MIMO: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	38.994	47.757	-6.243	54.000	AVERAGE
2		2400.000	8.799	57.510	66.309	--	--	AVERAGE
3	*	2419.130	8.868	85.929	94.797	--	--	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

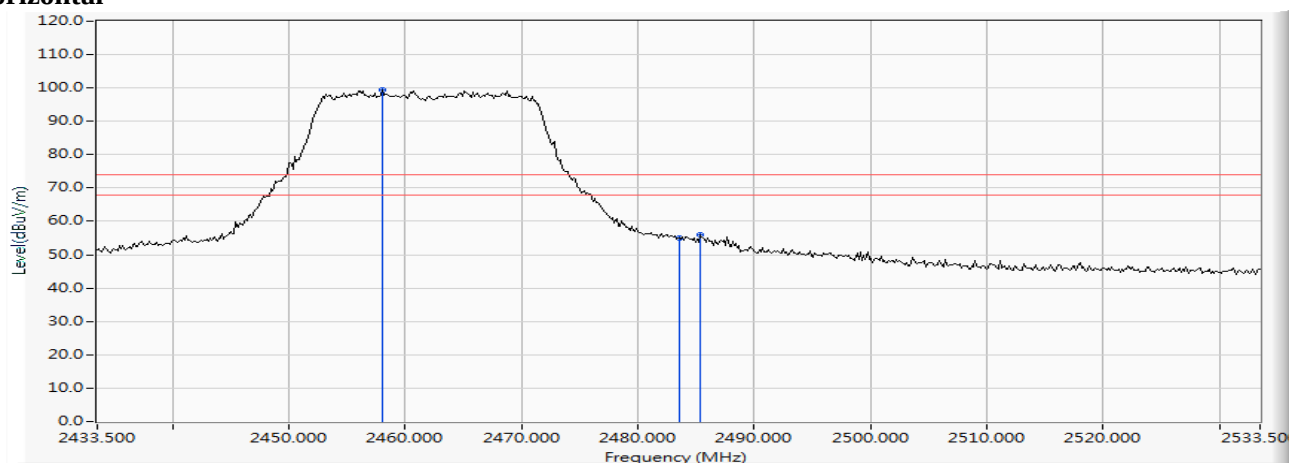
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 15: MIMO: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2457.993	9.007	90.342	99.349	--	--	PEAK
2		2483.500	9.100	45.962	55.061	-18.939	74.000	PEAK
3		2485.384	9.106	46.748	55.854	-18.146	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

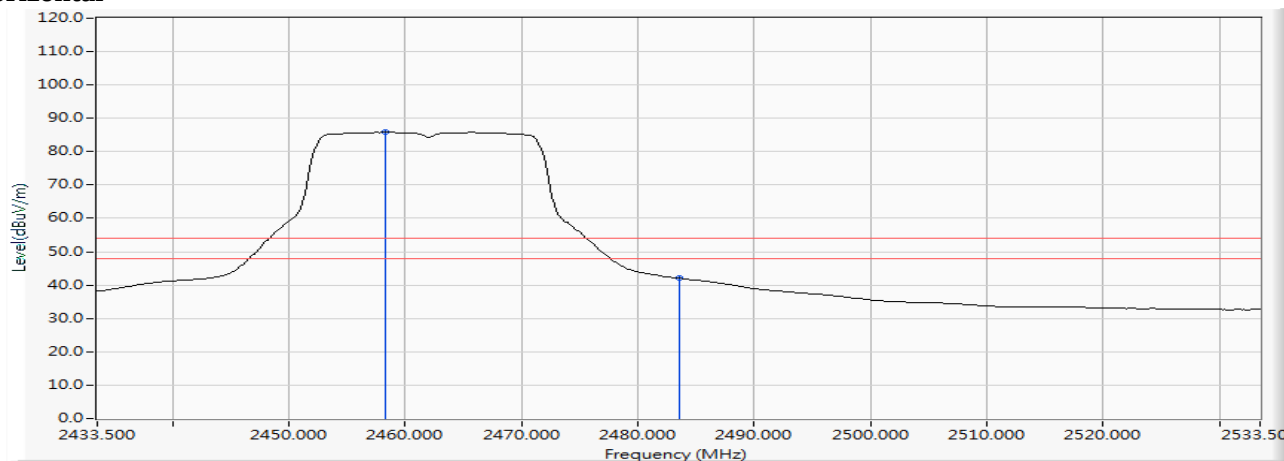
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 15: MIMO: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2458.283	9.008	77.019	86.027	--	--	AVERAGE
2		2483.500	9.100	32.965	42.064	-11.936	54.000	AVERAGE

Note:

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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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

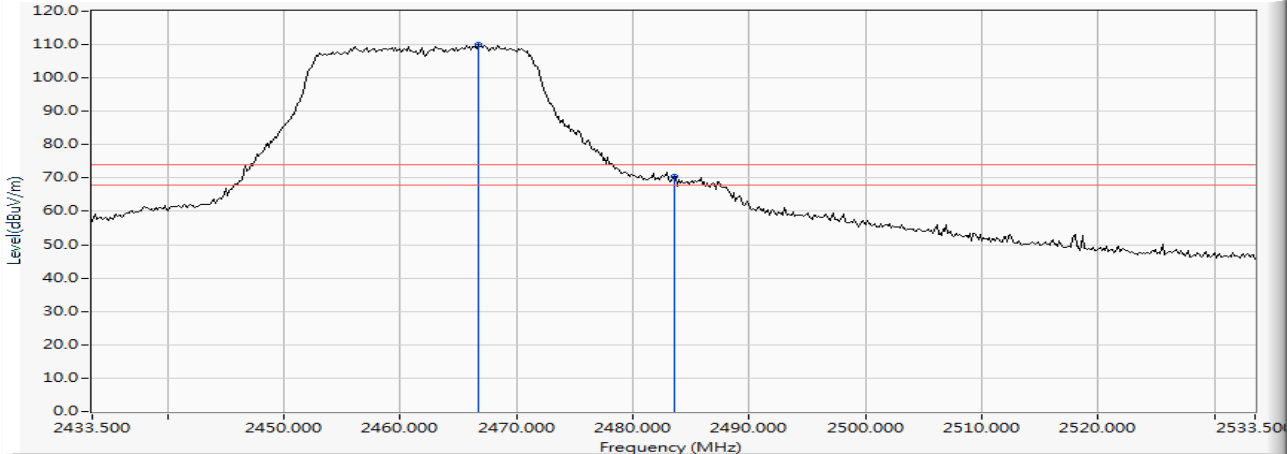
測試模式：Mode 15: MIMO: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2466.688	9.040	100.993	110.032	--	--	PEAK
2		2483.500	9.100	61.240	70.339	-3.661	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

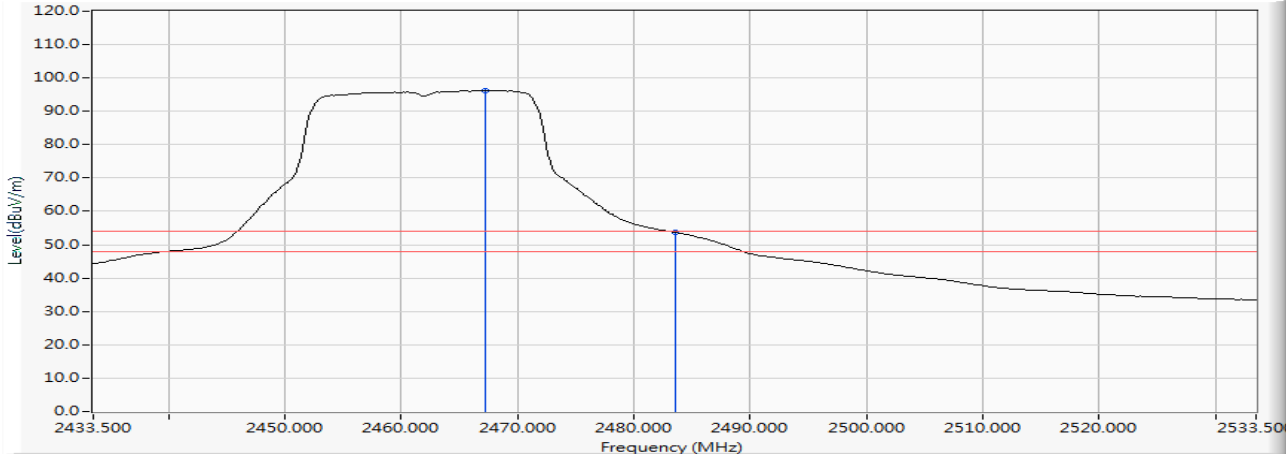
測試模式：Mode 15: MIMO: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2467.268	9.041	87.195	96.236	--	--	AVERAGE
2		2483.500	9.100	44.642	53.741	-0.259	54.000	AVERAGE

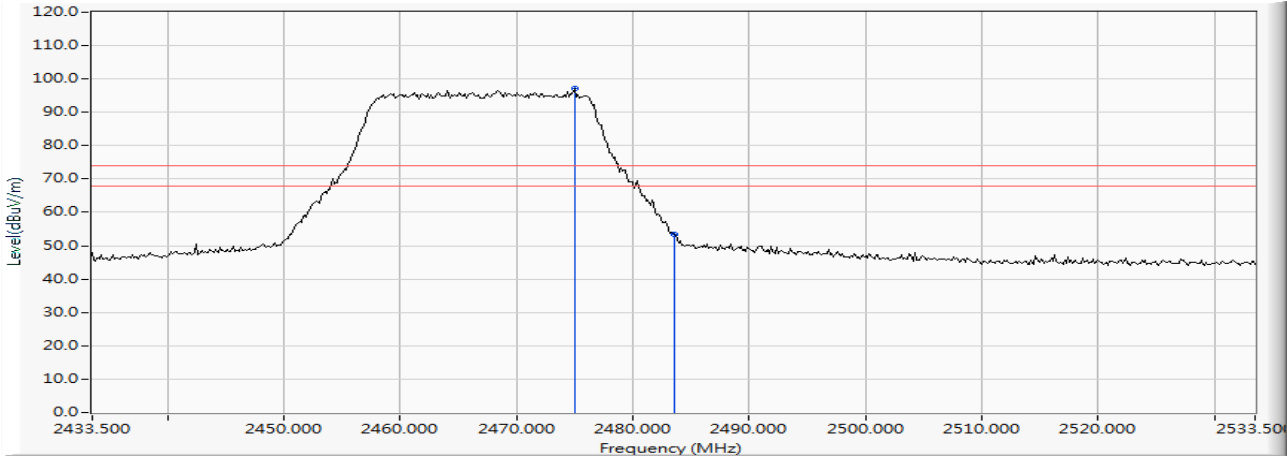
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 15: MIMO: 發射器 802.11ax (20MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2474.949	9.068	88.018	97.086	--	--	PEAK
2		2483.500	9.100	44.191	53.290	-20.710	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

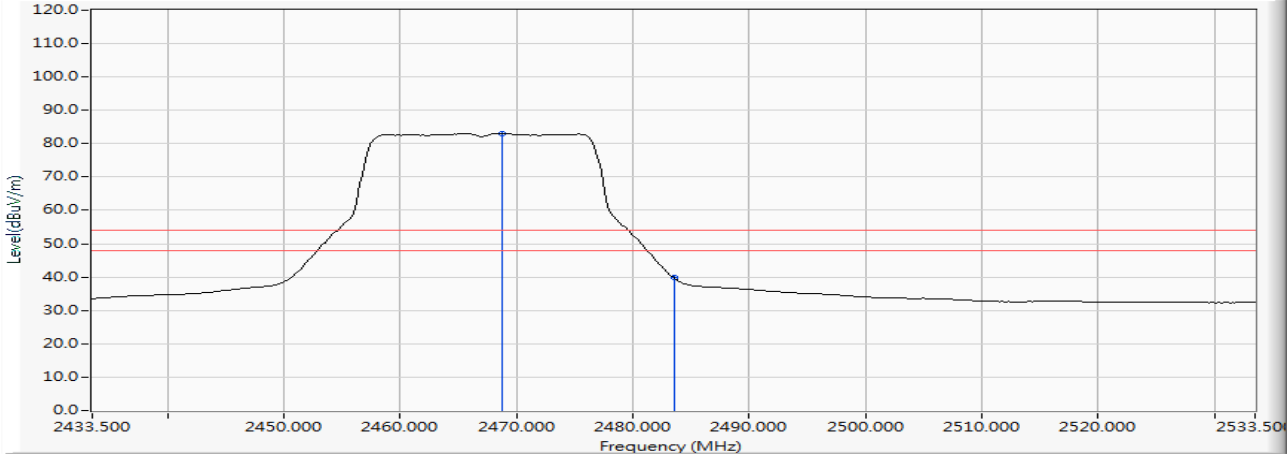
測試模式：Mode 15: MIMO: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2468.717	9.046	74.091	83.137	--	--	AVERAGE
2		2483.500	9.100	30.712	39.811	-14.189	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

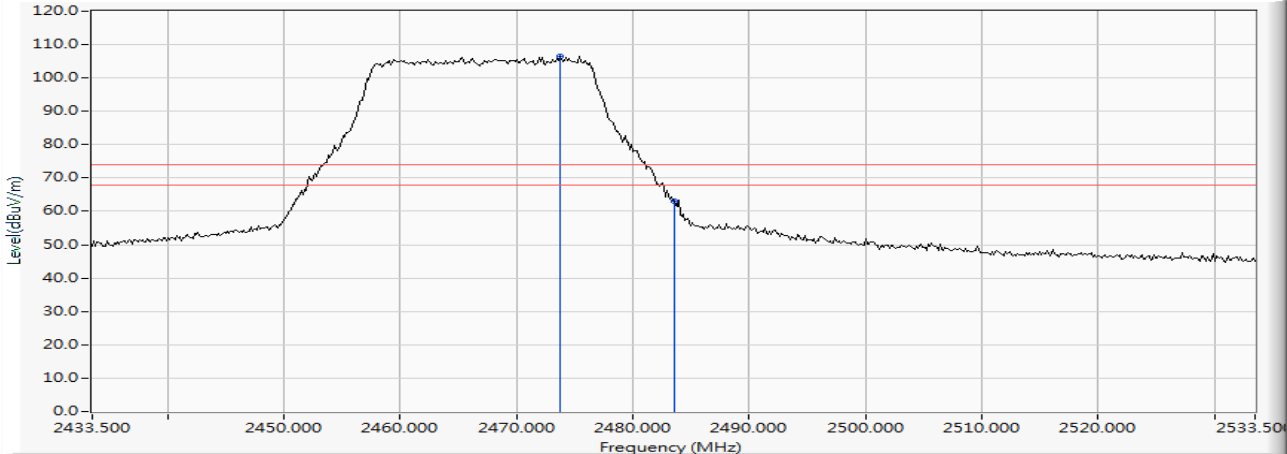
測試模式：Mode 15: MIMO: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2473.790	9.064	97.432	106.496	--	--	PEAK
2		2483.500	9.100	53.967	63.066	-10.934	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

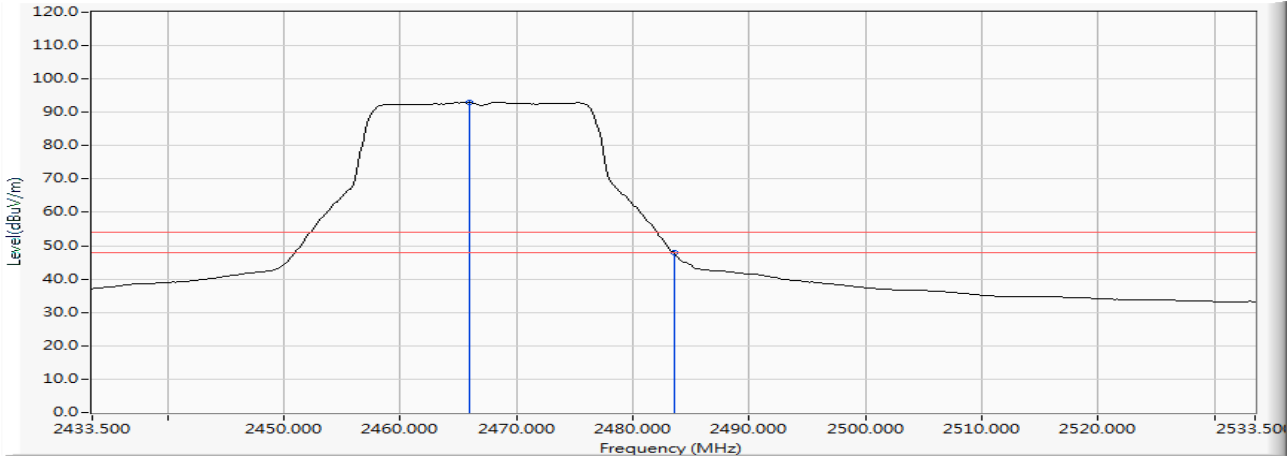
測試模式：Mode 15: MIMO: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2465.964	9.036	83.917	92.953	--	--	AVERAGE
2		2483.500	9.100	38.715	47.814	-6.186	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

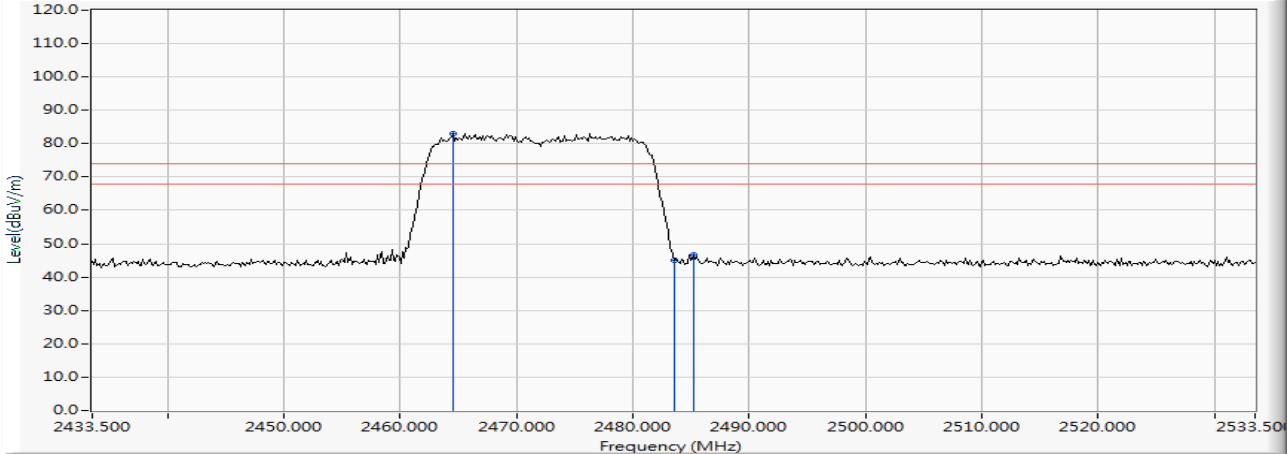
測試模式：Mode 15: MIMO: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2464.514	9.031	73.944	82.975	--	--	PEAK
2		2483.500	9.100	35.868	44.967	-29.033	74.000	PEAK
3		2485.239	9.107	37.409	46.515	-27.485	74.000	PEAK

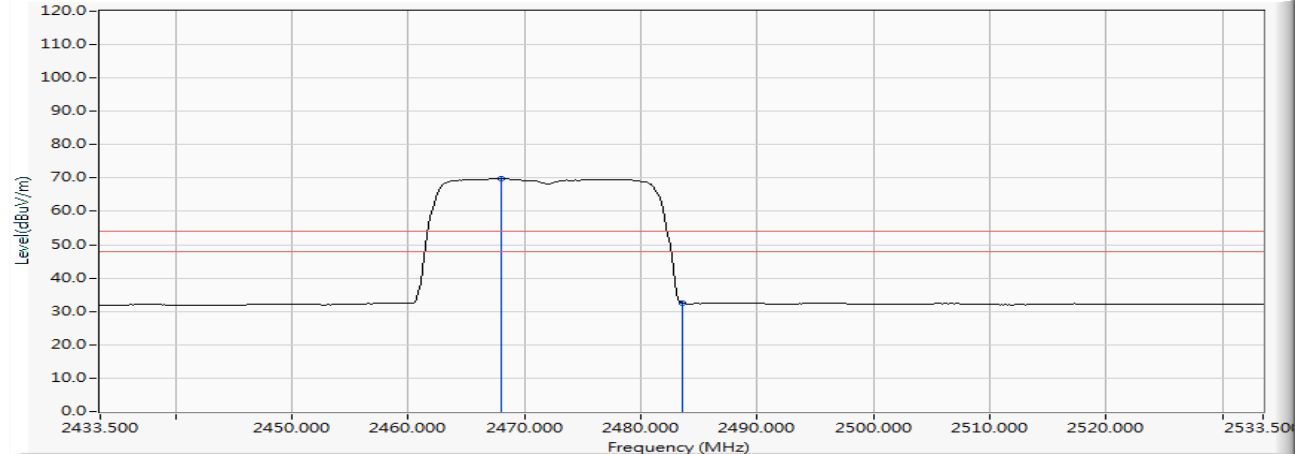
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 15: MIMO: 發射器 802.11ax (20MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2467.993	9.043	60.769	69.813	--	--	AVERAGE
2		2483.500	9.100	23.502	32.601	-21.399	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

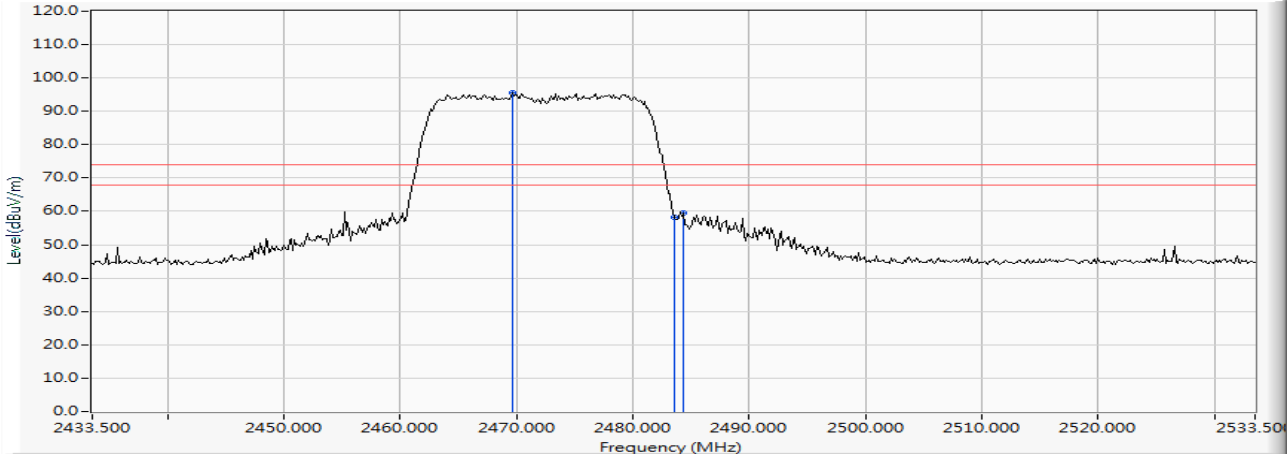
測試模式：Mode 15: MIMO: 發射器 802.11ax (20MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2469.587	9.050	86.422	95.471	--	--	PEAK
2		2483.500	9.100	49.282	58.381	-15.619	74.000	PEAK
3		2484.370	9.102	50.452	59.555	-14.445	74.000	PEAK

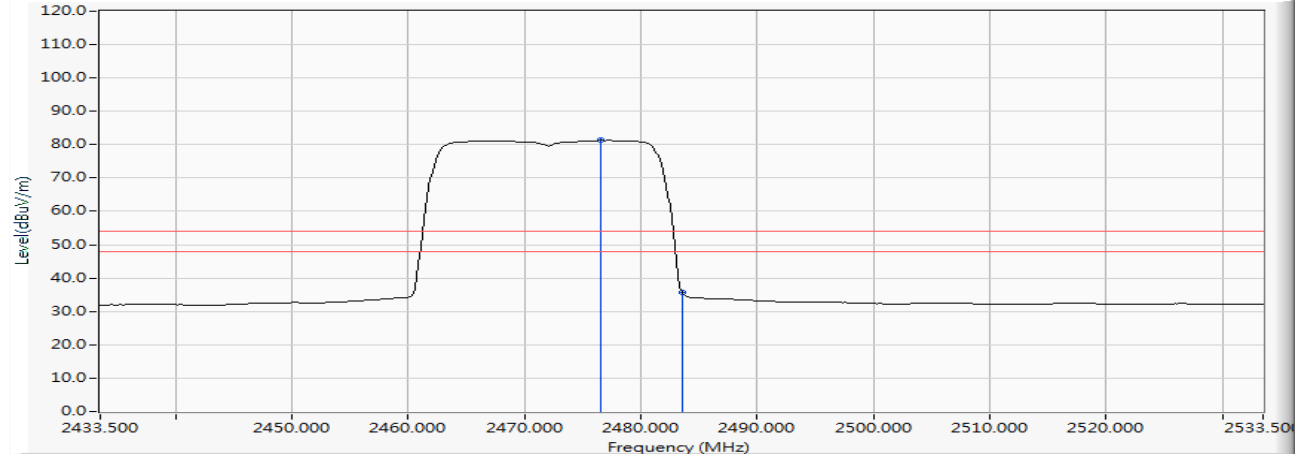
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 15: MIMO: 發射器 802.11ax (20MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2476.543	9.074	72.191	81.265	--	--	AVERAGE
2		2483.500	9.100	26.579	35.678	-18.322	54.000	AVERAGE

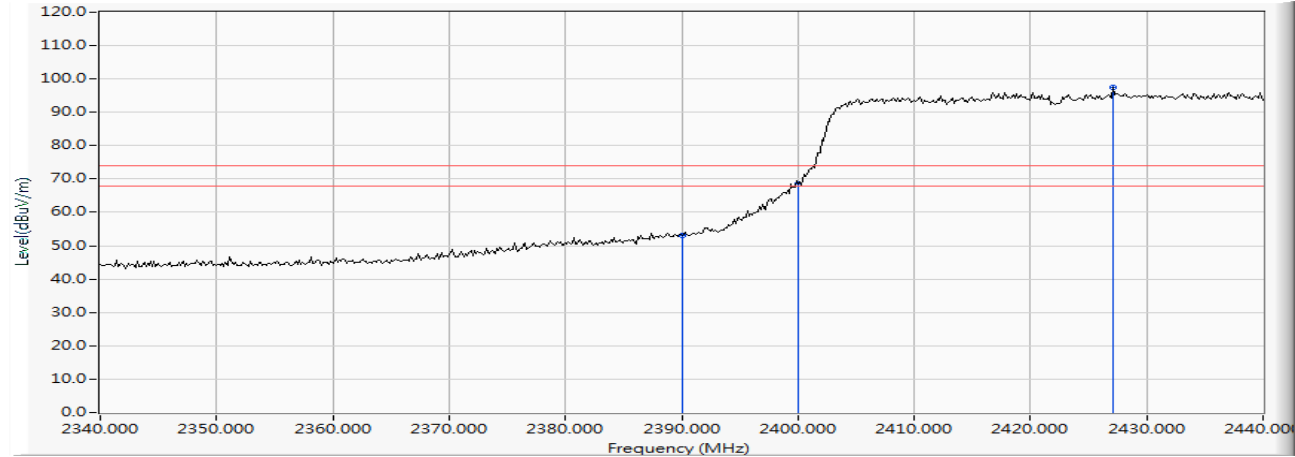
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 16: MIMO: 發射器 802.11ax (40MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	44.366	53.129	-20.871	74.000	PEAK
2		2400.000	8.799	59.691	68.490	--	--	PEAK
3	*	2427.101	8.897	88.501	97.398	--	--	PEAK

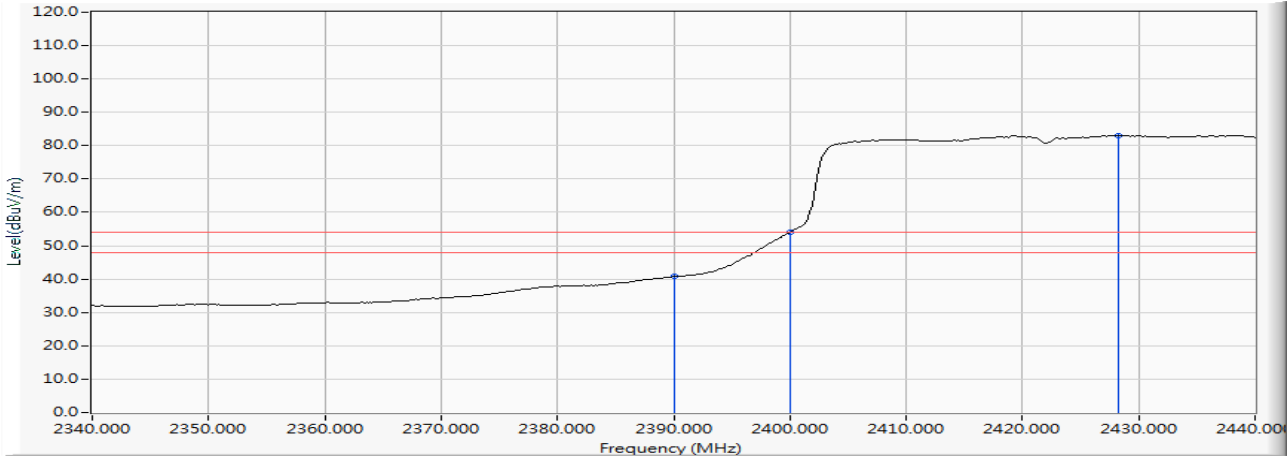
Note:

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：3117/00135205
 檢測器：峰值 & 平均值
 測試日期：108 年 06 月 12 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 16: MIMO: 發射器 802.11ax (40MHz)
 測試距離：3 M
 環境溫度：20 °C
 環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	31.957	40.720	-13.280	54.000	AVERAGE
2		2400.000	8.799	45.255	54.054	--	--	AVERAGE
3	*	2428.261	8.900	74.236	83.137	--	--	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

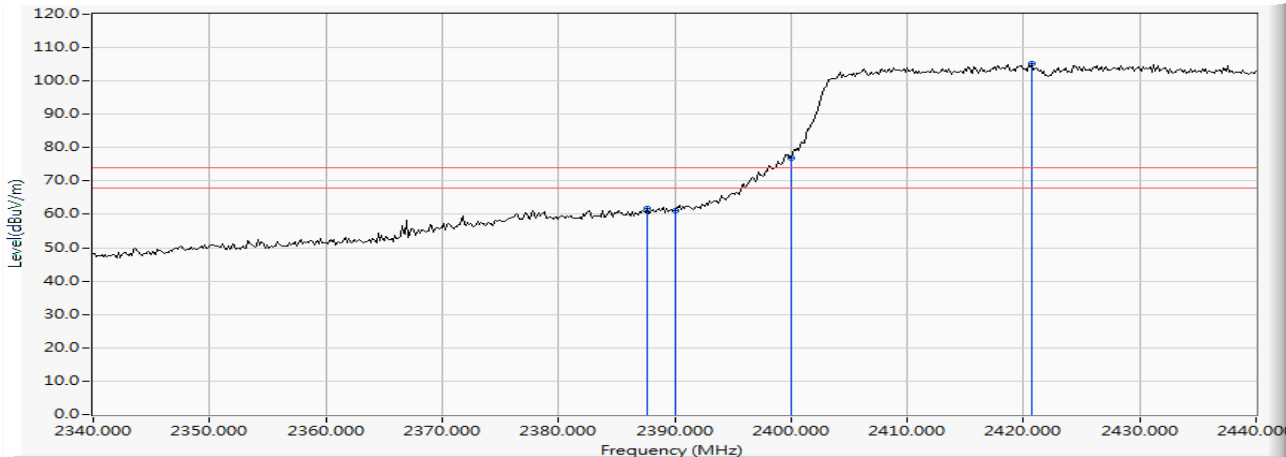
測試模式：Mode 16: MIMO: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2387.681	8.755	53.150	61.905	-12.095	74.000	PEAK
2		2390.000	8.763	52.431	61.194	-12.806	74.000	PEAK
3		2400.000	8.799	68.182	76.981	--	--	PEAK
4	*	2420.725	8.874	96.453	105.326	--	--	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

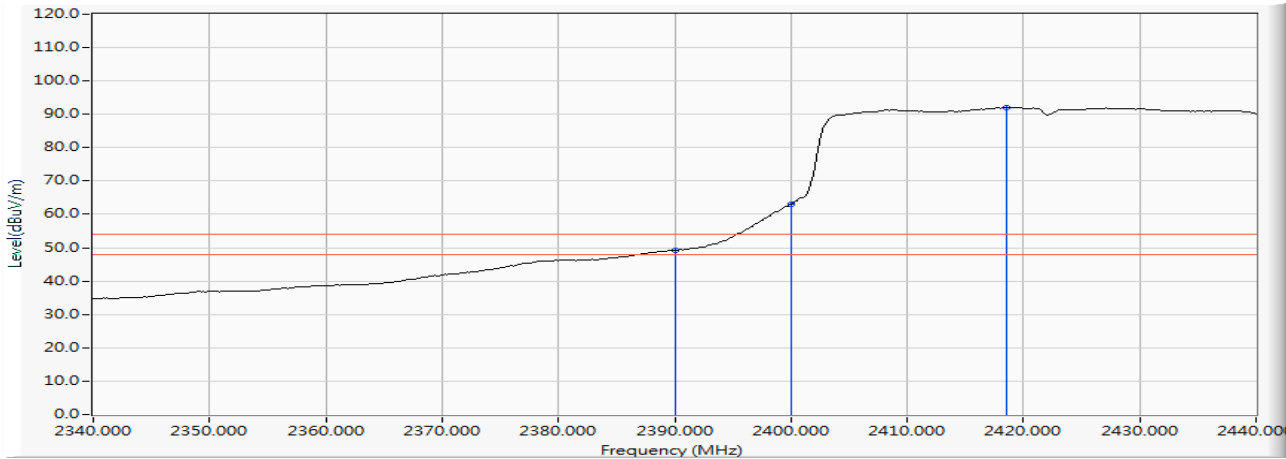
測試模式：Mode 16: MIMO: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		2390.000	8.763	40.452	49.215	-4.785	54.000	AVERAGE
2		2400.000	8.799	54.299	63.098	--	--	AVERAGE
3	*	2418.551	8.866	83.164	92.029	--	--	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

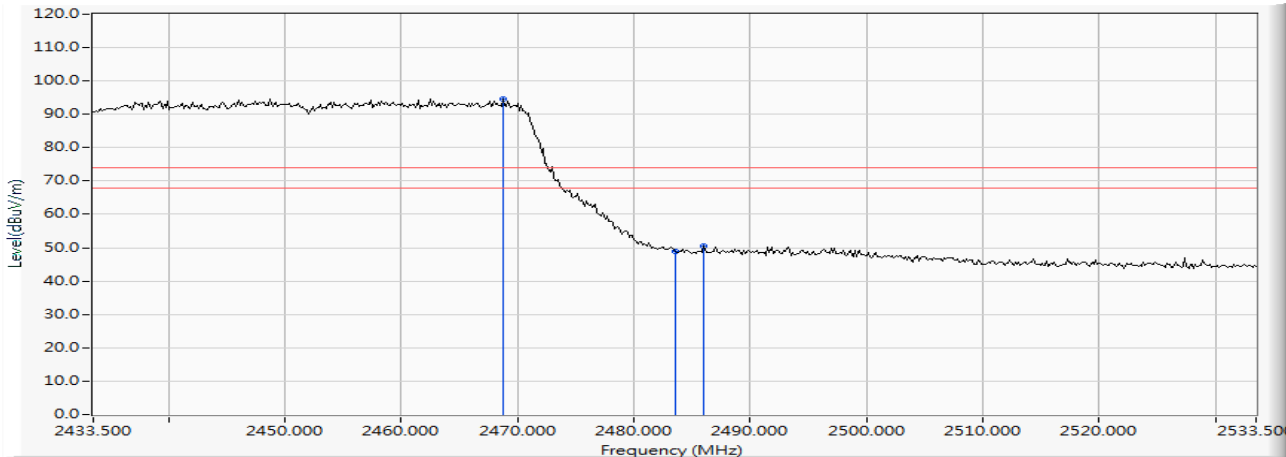
測試模式：Mode 16: MIMO: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2468.717	9.046	85.676	94.722	--	--	PEAK
2		2483.500	9.100	39.713	48.812	-25.188	74.000	PEAK
3		2485.964	9.108	41.480	50.588	-23.412	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

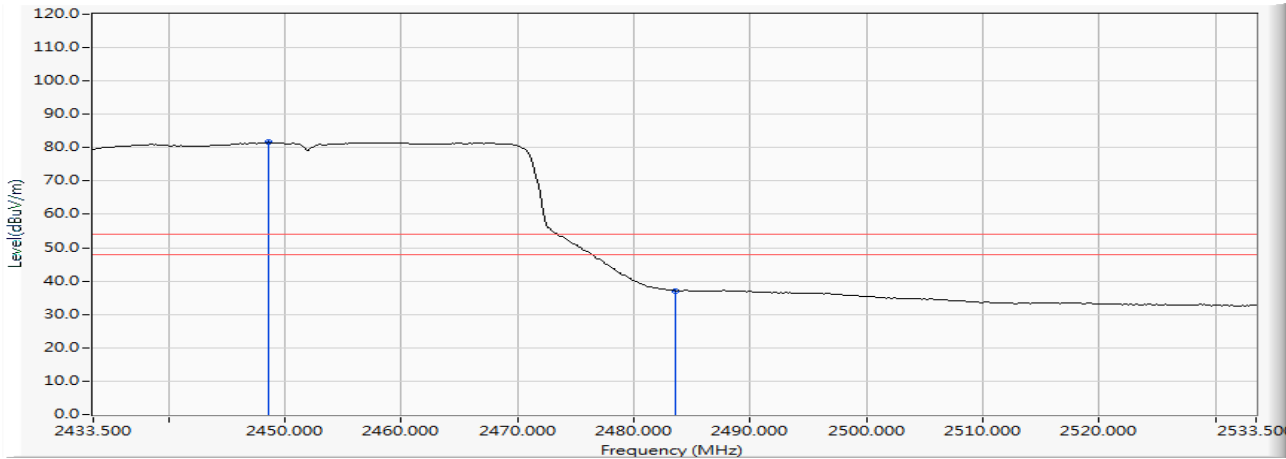
測試模式：Mode 16: MIMO: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2448.572	8.974	72.603	81.577	--	--	AVERAGE
2		2483.500	9.100	27.955	37.054	-16.946	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

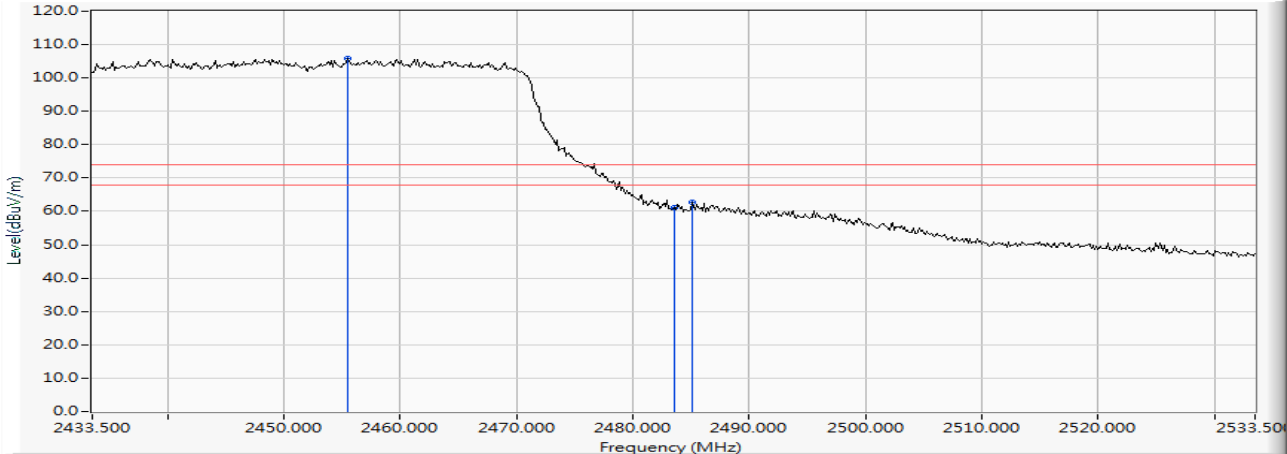
測試模式：Mode 16: MIMO: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2455.529	8.999	96.815	105.813	--	--	PEAK
2		2483.500	9.100	52.119	61.218	-12.782	74.000	PEAK
3		2485.094	9.105	53.498	62.603	-11.397	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

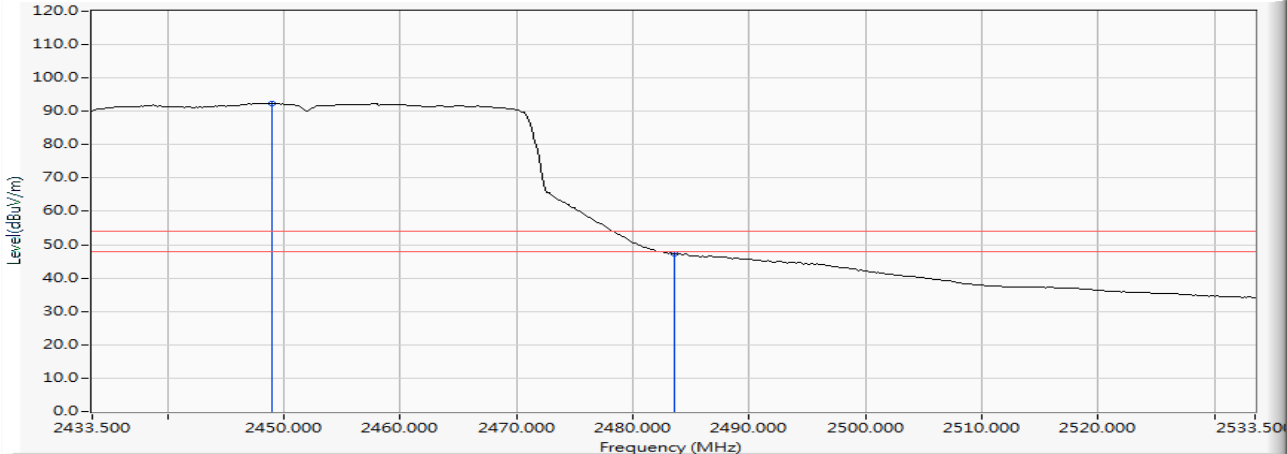
測試模式：Mode 16: MIMO: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2449.007	8.976	83.493	92.469	--	--	AVERAGE
2		2483.500	9.100	38.172	47.271	-6.729	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

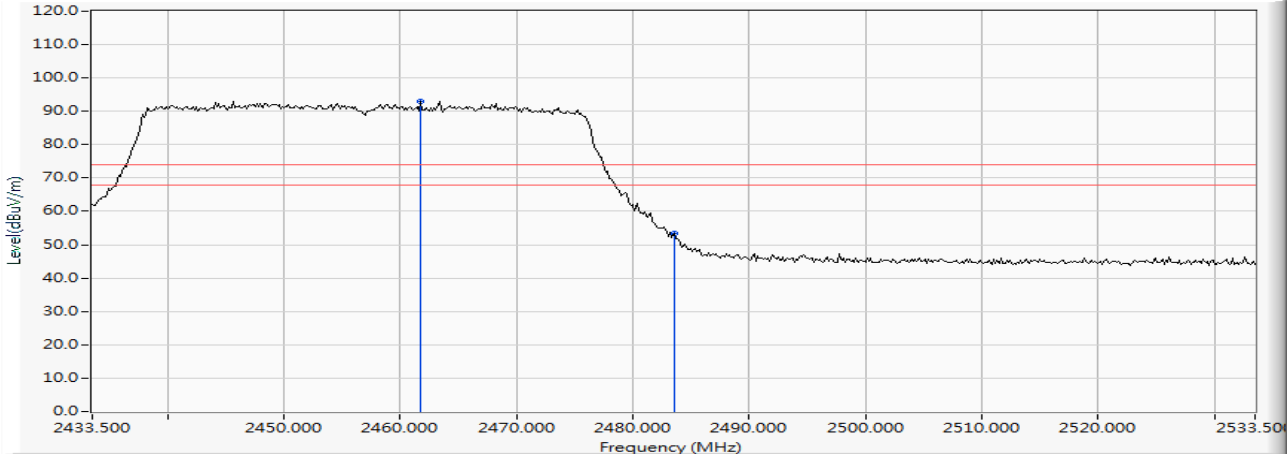
測試模式：Mode 16: MIMO: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2461.761	9.020	84.044	93.065	--	--	PEAK
2		2483.500	9.100	44.261	53.360	-20.640	74.000	PEAK

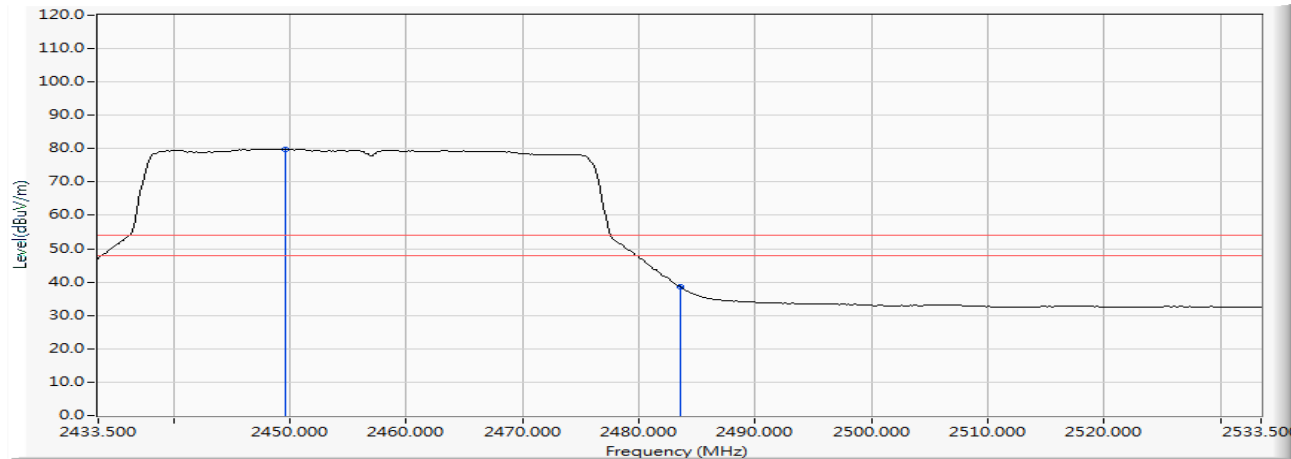
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 16: MIMO: 發射器 802.11ax (40MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2449.587	8.978	70.903	79.881	--	--	AVERAGE
2		2483.500	9.100	29.517	38.616	-15.384	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

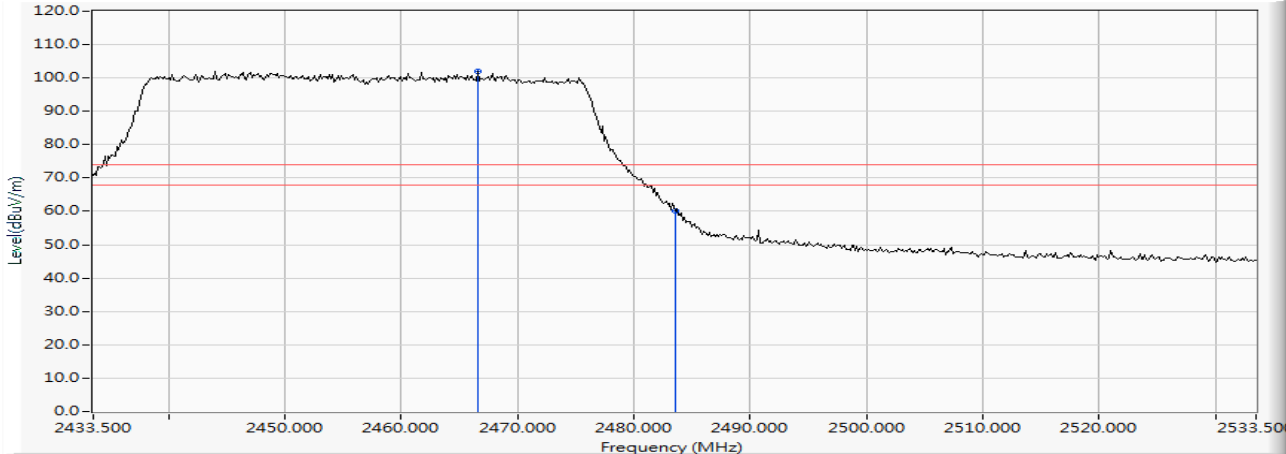
測試模式：Mode 16: MIMO: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2466.543	9.039	93.041	102.079	--	--	PEAK
2		2483.500	9.100	50.911	60.010	-13.990	74.000	PEAK

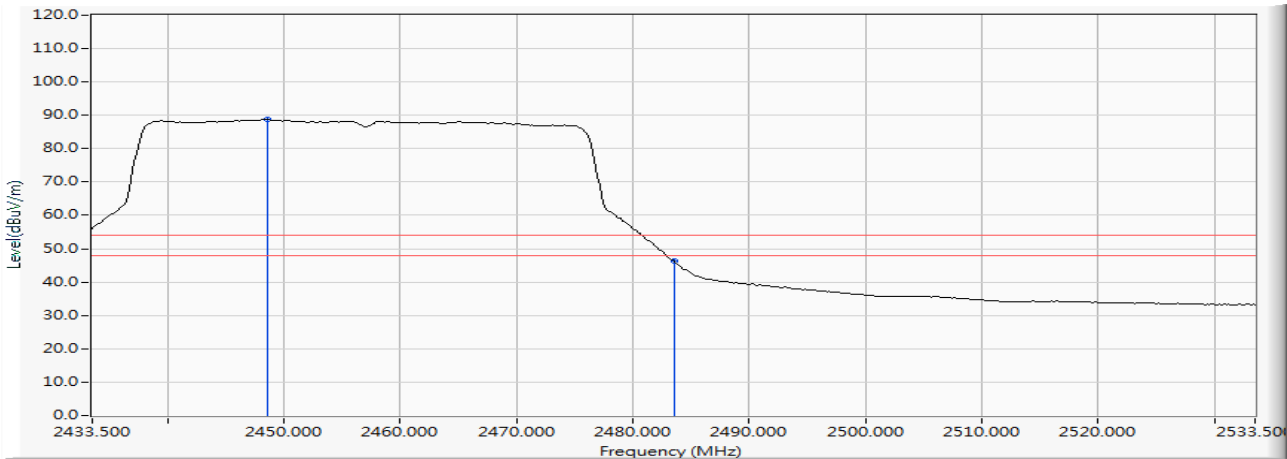
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 16: MIMO: 發射器 802.11ax (40MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2448.572	8.974	79.902	88.876	--	--	AVERAGE
2		2483.500	9.100	37.124	46.223	-7.777	54.000	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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

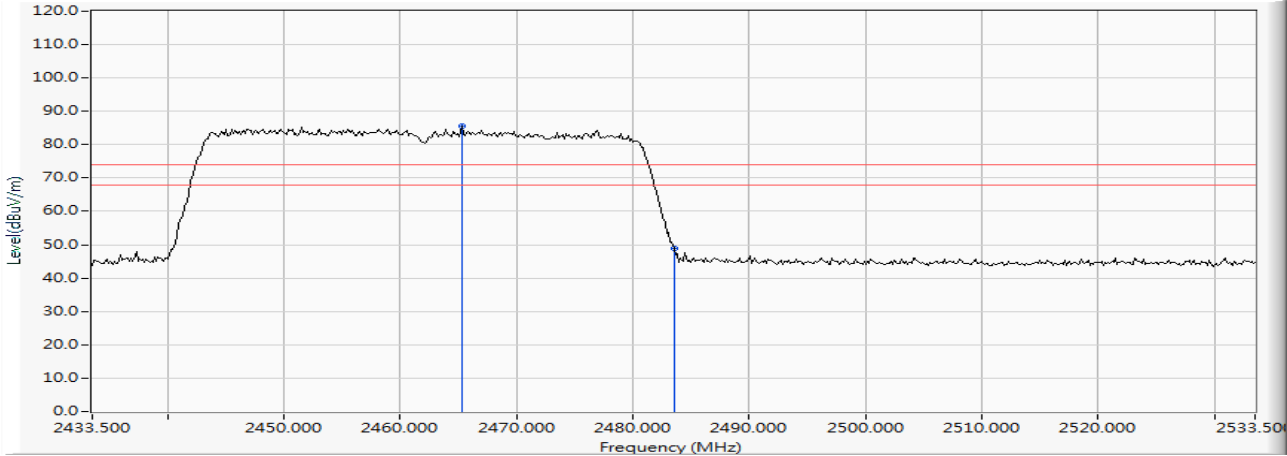
測試模式：Mode 16: MIMO: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2465.239	9.034	76.396	85.429	--	--	PEAK
2		2483.500	9.100	39.910	49.009	-24.991	74.000	PEAK

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：3117/00135205

檢測器：峰值 & 平均值

測試日期：108 年 06 月 12 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

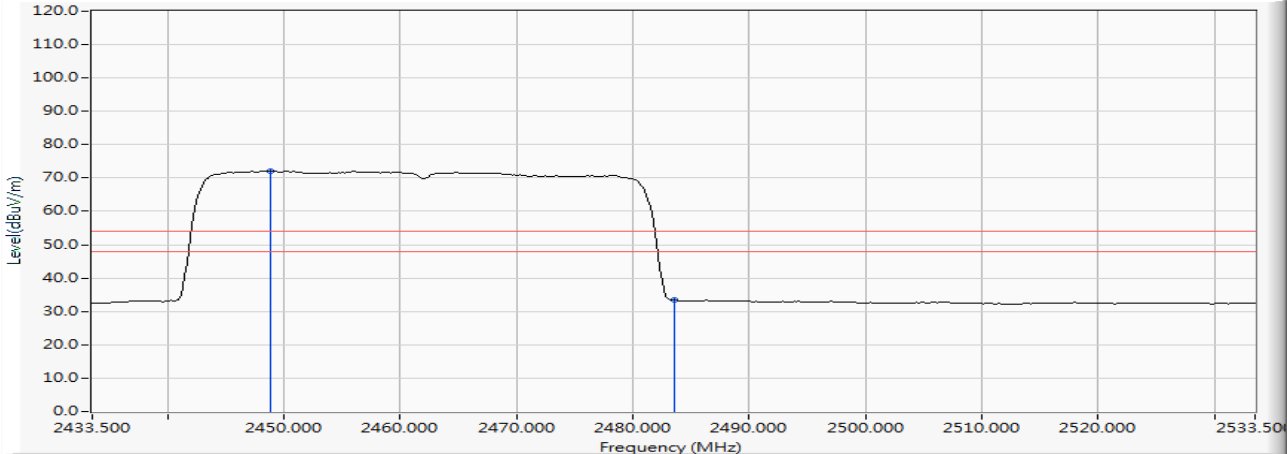
測試模式：Mode 16: MIMO: 發射器 802.11ax (40MHz)

測試距離：3 M

環境溫度：20 °C

環境濕度：52 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2448.862	8.975	63.124	72.099	--	--	AVERAGE
2		2483.500	9.100	24.273	33.372	-20.628	54.000	AVERAGE

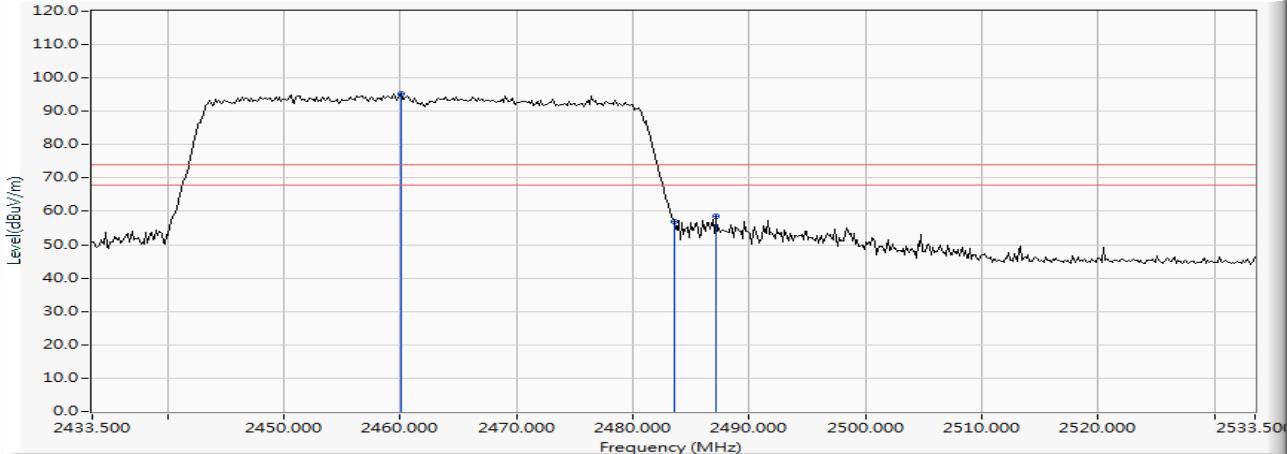
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 16: MIMO: 發射器 802.11ax (40MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2460.022	9.015	86.189	95.203	--	--	PEAK
2		2483.500	9.100	47.792	56.891	-17.109	74.000	PEAK
3		2487.123	9.113	49.383	58.496	-15.504	74.000	PEAK

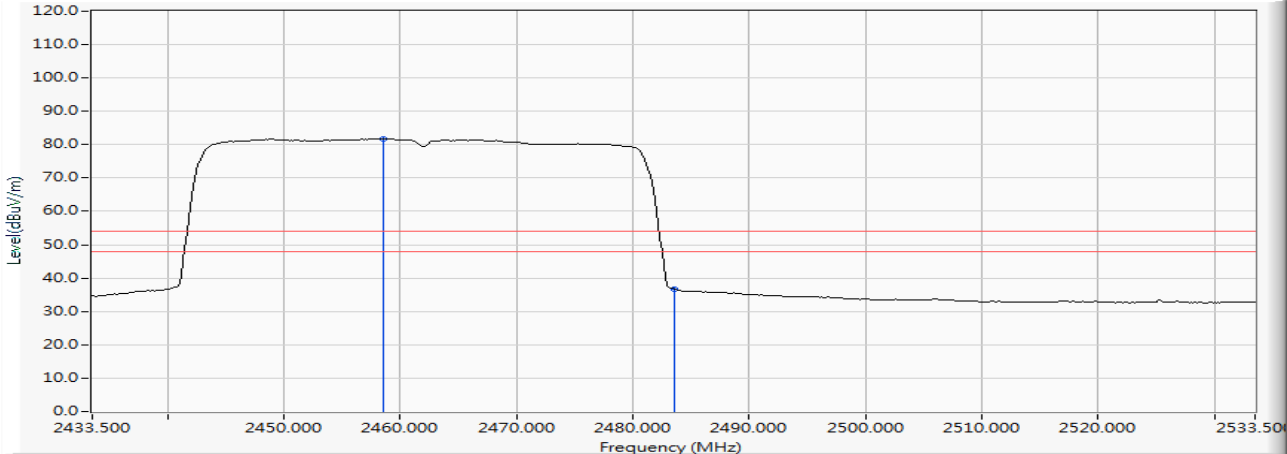
Note:

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：3117/00135205
檢測器：峰值 & 平均值
測試日期：108 年 06 月 12 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 16: MIMO: 發射器 802.11ax (40MHz)
測試距離：3 M
環境溫度：20 °C
環境濕度：52 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	2458.572	9.009	72.786	81.795	--	--	AVERAGE
2		2483.500	9.100	27.598	36.697	-17.303	54.000	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:

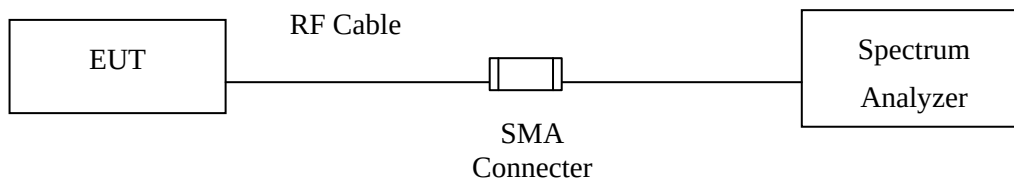
PASS

7. Duty Cycle

7.1. 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，
待測物應在正常發射狀態下量測。

7.2. 測試架構圖



7.3. 量測不確定度

此項測試之量測不確定度為 $\pm 2.31\text{msec}$

7.4. Duty Cycle 測試結果

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201NGW

測試頻道：--

量測天線：--

檢測器：峰值

測試日期：108年06月14日

測試項目：Duty Cycle

測試模式：--

測試距離：Conducted

環境溫度：20 °C

環境濕度：50 %

Duty Cycle Formula:

$$\text{Duty Cycle} = \text{Ton} / (\text{Ton} + \text{Toff})$$
$$\text{Duty Factor} = 10 \text{ Log } (1/\text{Duty Cycle})$$

Results:

SISO A

2.4GHz band	Ton (ms)	Ton + Toff (ms)	Duty Cycle (%)	Duty Factor (dB)
802.11b	8.3768	8.6087	97.31	0.12
802.11g	2.0797	2.3478	88.58	0.53
802.11n20	24.7681	25.0580	98.84	0.05
802.11n40	17.8261	18.1159	98.40	0.07
802.11ax20	24.6281	25.0580	98.28	0.08
802.11ax40	19.7101	20.0000	98.55	0.06

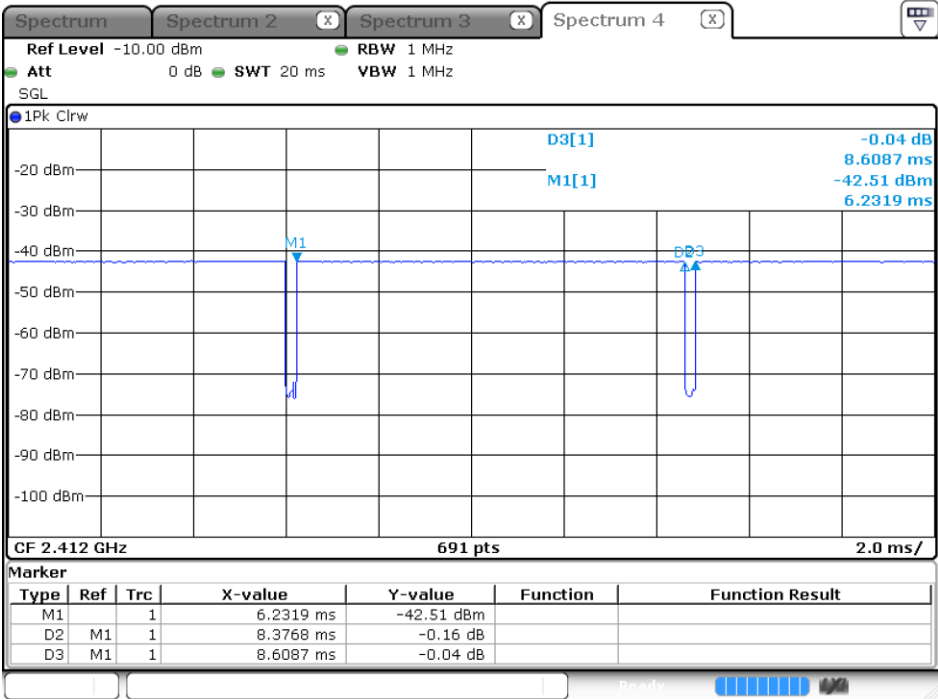
SISO B

2.4GHz band	Ton (ms)	Ton + Toff (ms)	Duty Cycle (%)	Duty Factor (dB)
802.11b	8.3768	8.6377	96.98	0.13
802.11g	2.0797	2.3478	88.58	0.53
802.11n20	24.8333	25.1014	98.93	0.05
802.11n40	17.8768	18.2174	98.13	0.08
802.11ax20	24.8333	25.1014	98.93	0.05
802.11ax40	19.7826	20.0725	98.56	0.06

MIMO

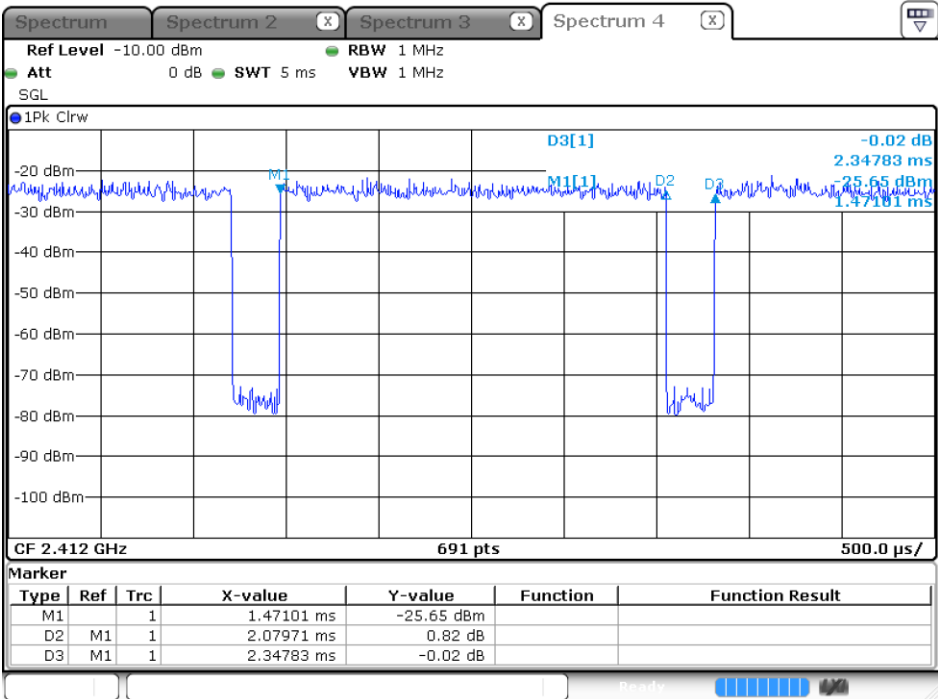
2.4GHz band	Ton (ms)	Ton + Toff (ms)	Duty Cycle (%)	Duty Factor (dB)
802.11n20	18.5507	18.8406	98.46	0.07
802.11n40	8.8986	9.2174	96.54	0.15
802.11ax20	19.7826	20.0725	98.56	0.06
802.11ax40	9.3623	9.6522	97.00	0.13

802.11b (SISO A)



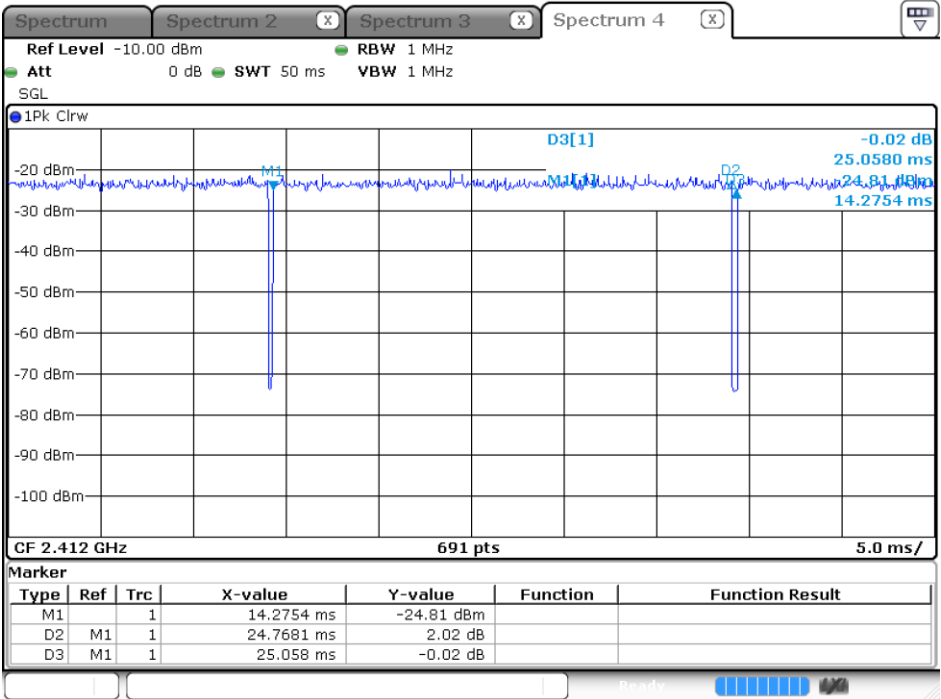
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802.11g (SISO A)



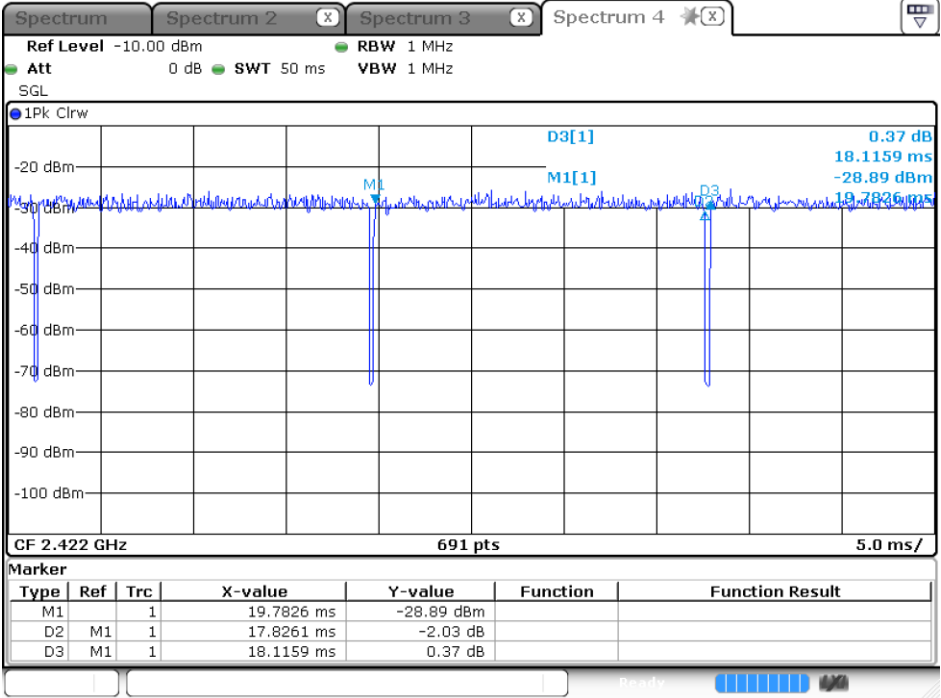
Date: 1.JAN.2007 19:56:39

802.11n20 (SISO A)



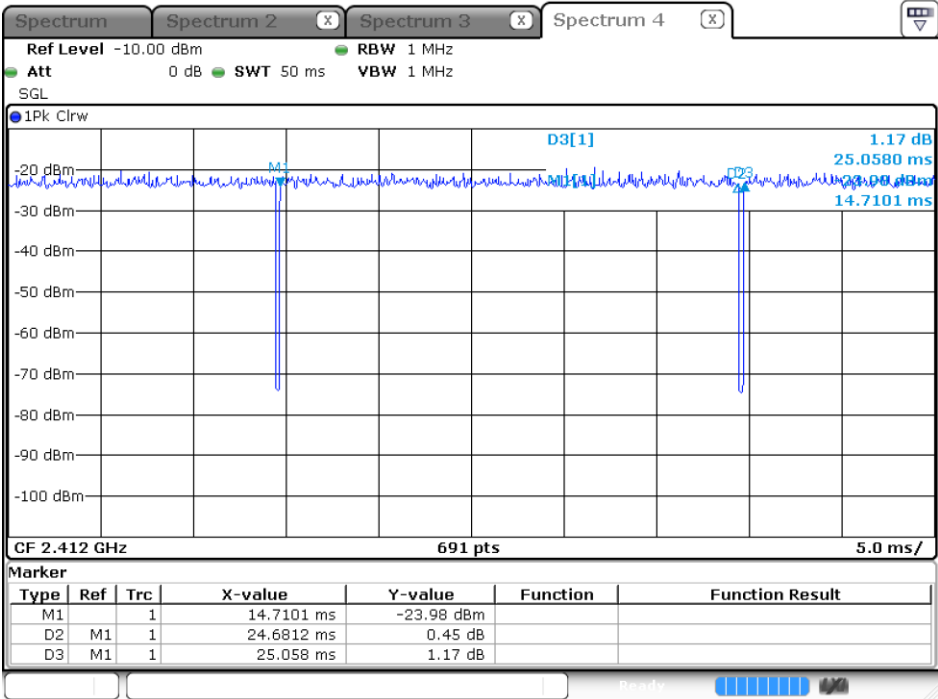
Date: 1.JAN.2007 20:01:11

802.11n40 (SISO A)



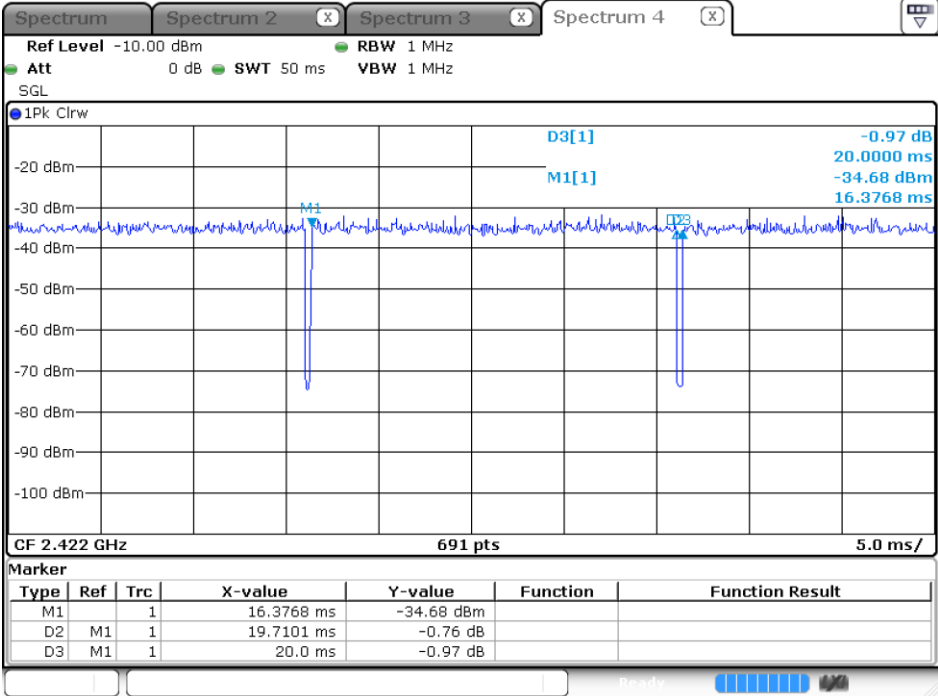
Date: 1.JAN.2007 21:51:18

802.11ax20 (SISO A)



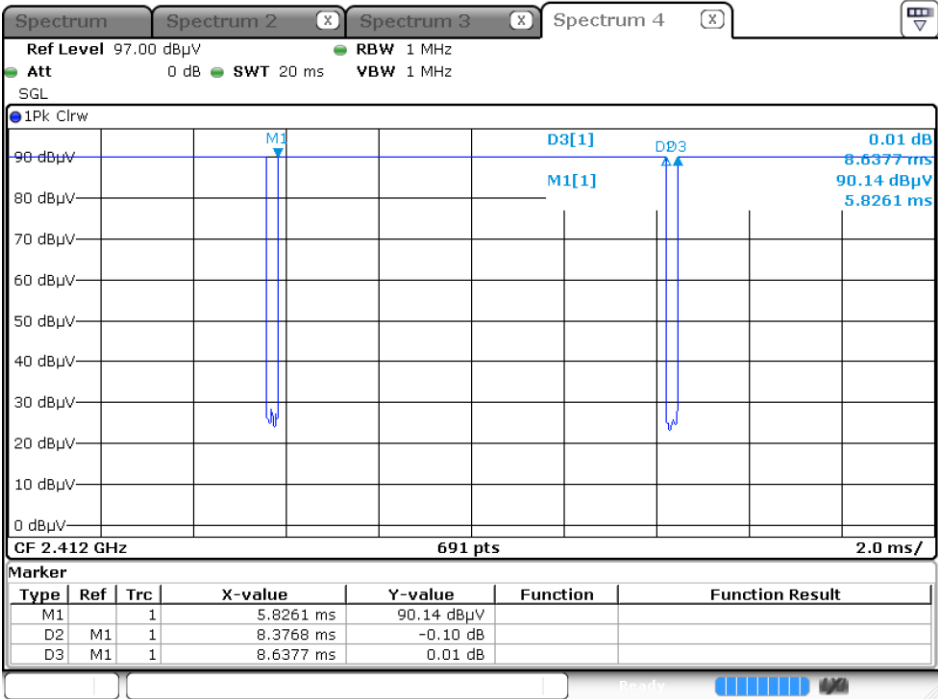
Date: 1.JAN.2007 19:48:03

802.11ax40 (SISO A)



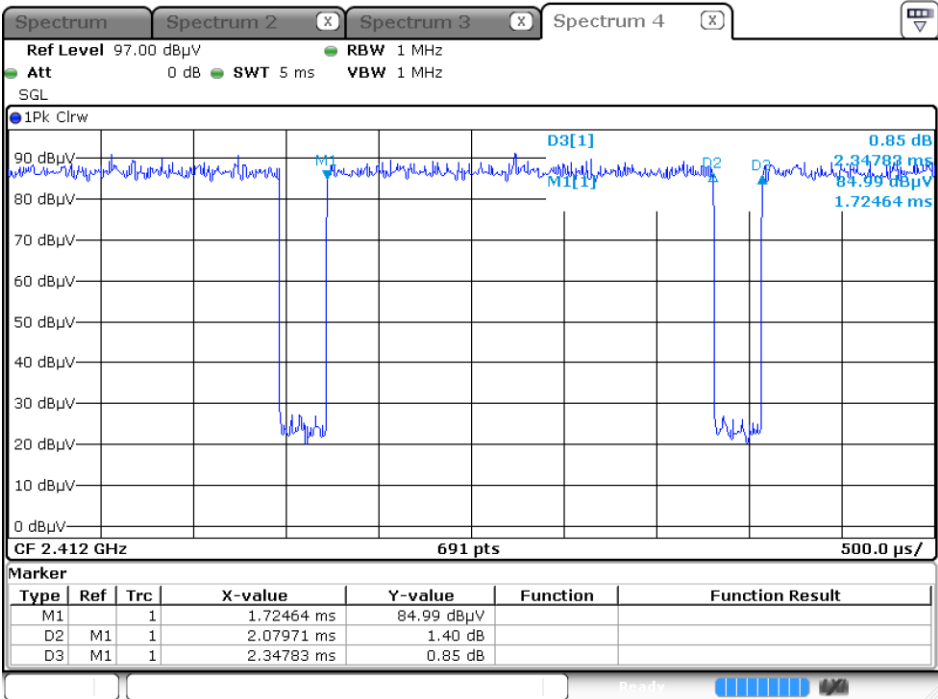
Date: 1.JAN.2007 22:07:23

802.11b (SISO B)



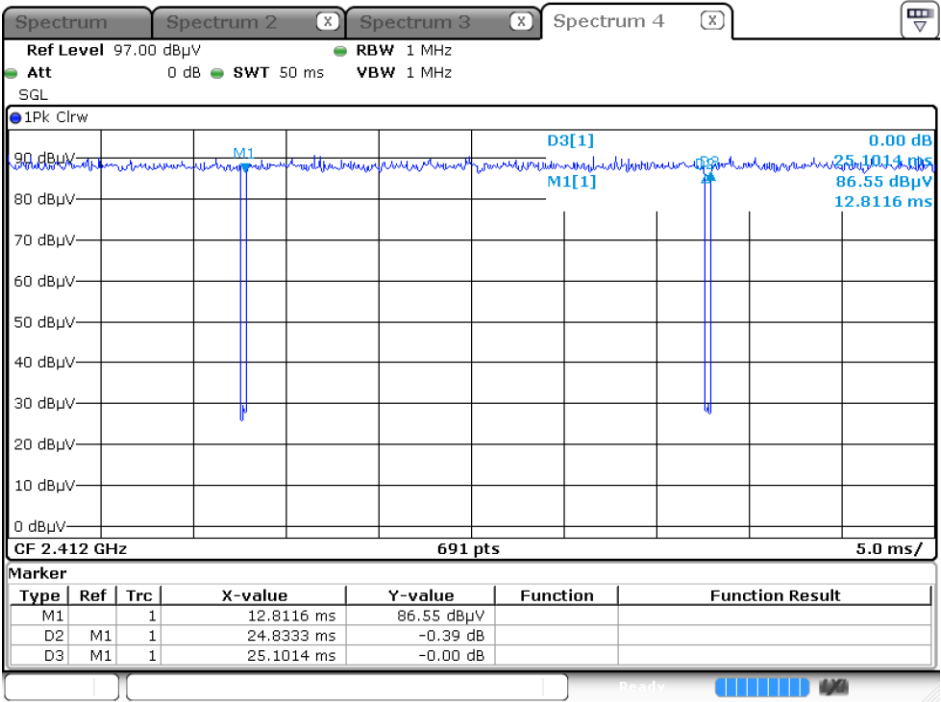
Date: 12 JUN 2019 04:58:55

802.11g (SISO B)



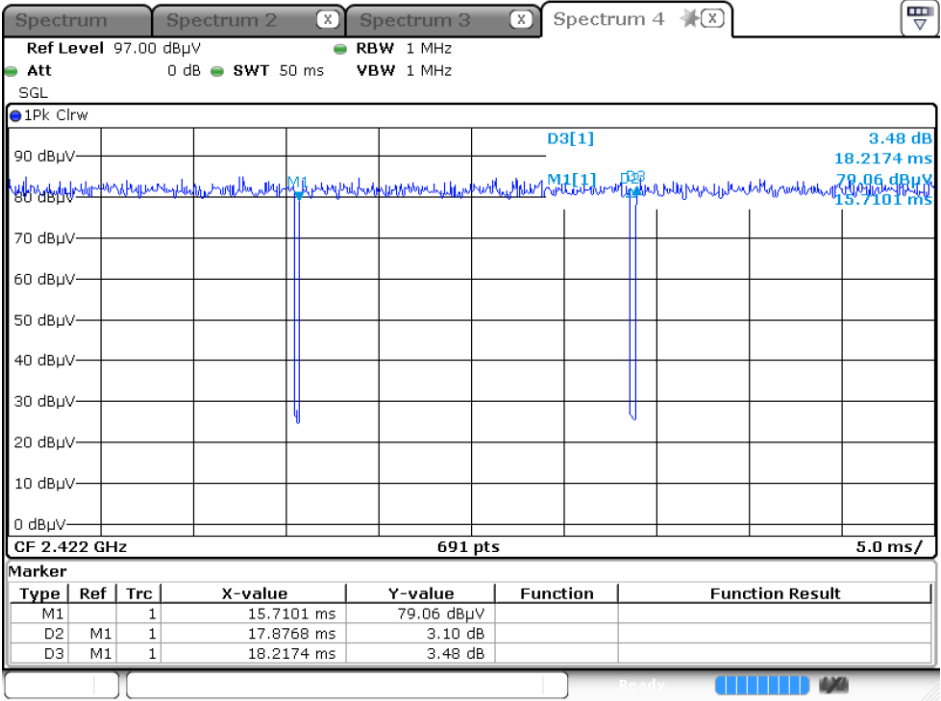
Date: 12 JUN 2019 05:30:50

802.11n20 (SISO B)



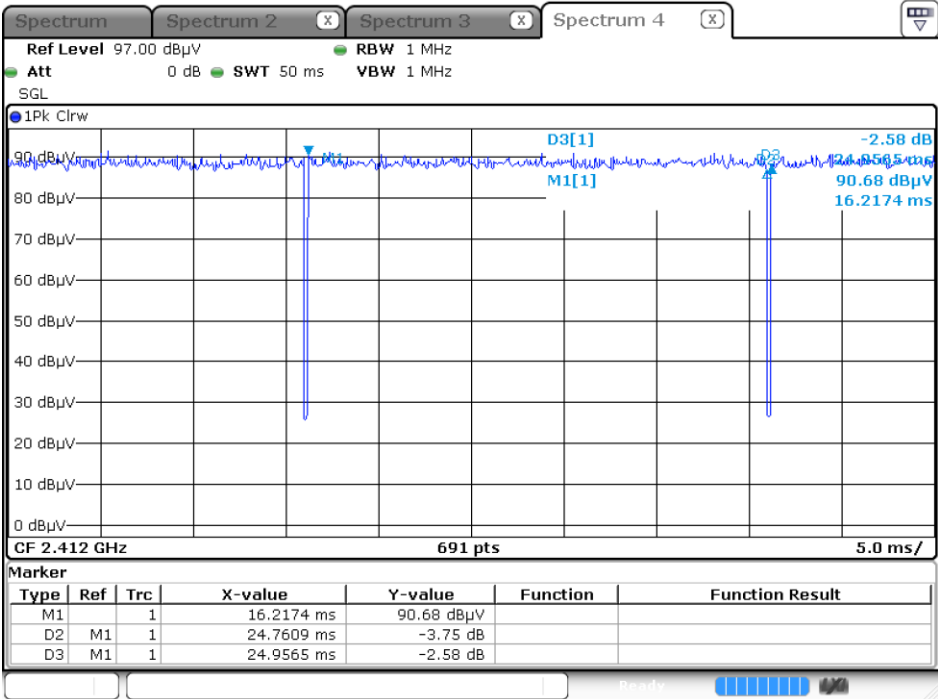
Date: 12 JUN.2019 05:35:30

802.11n40 (SISO B)



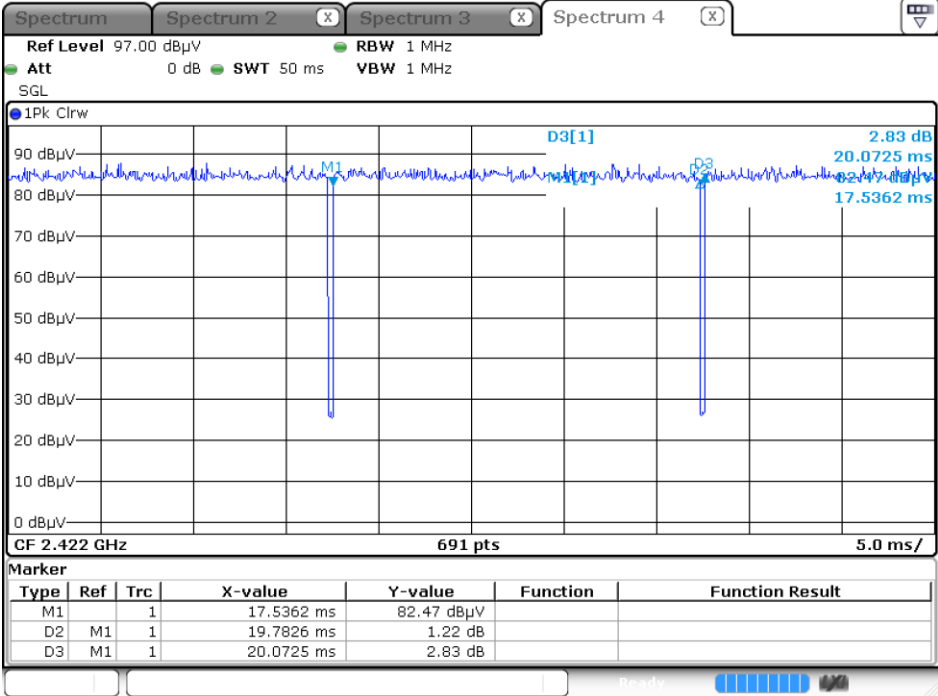
Date: 12 JUN.2019 06:06:01

802.11ax20 (SISO B)



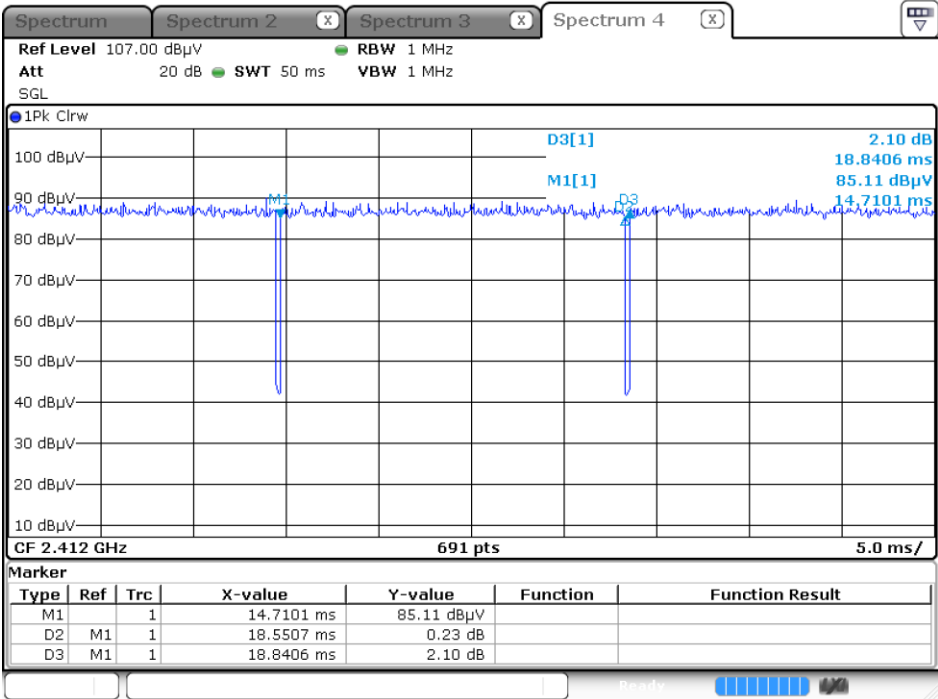
Date: 12 JUN 2019 05:44:16

802.11ax40 (SISO B)



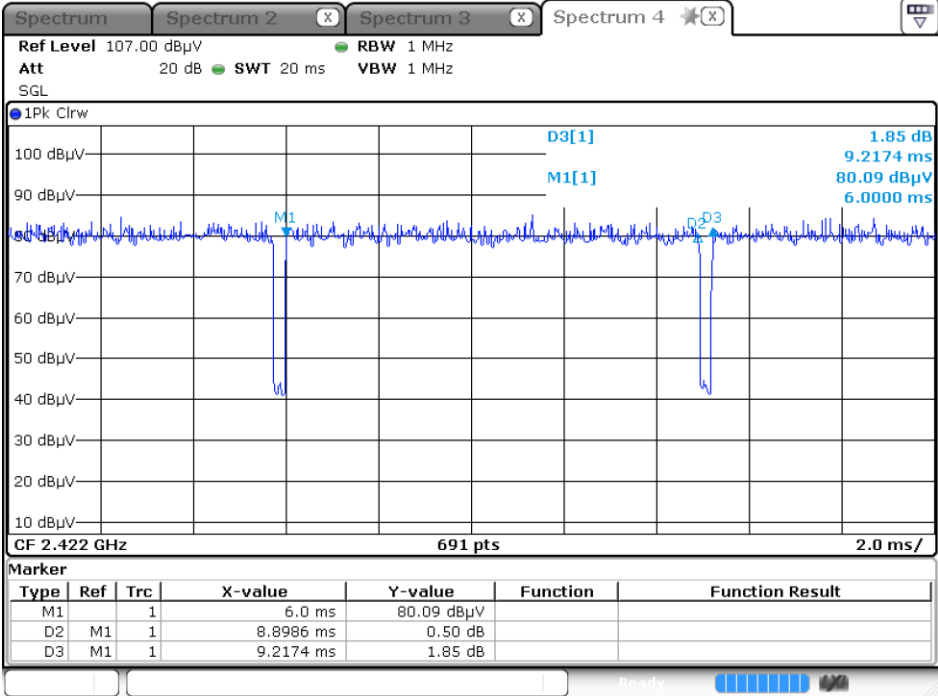
Date: 12 JUN 2019 06:09:37

802.11n20 (MIMO)



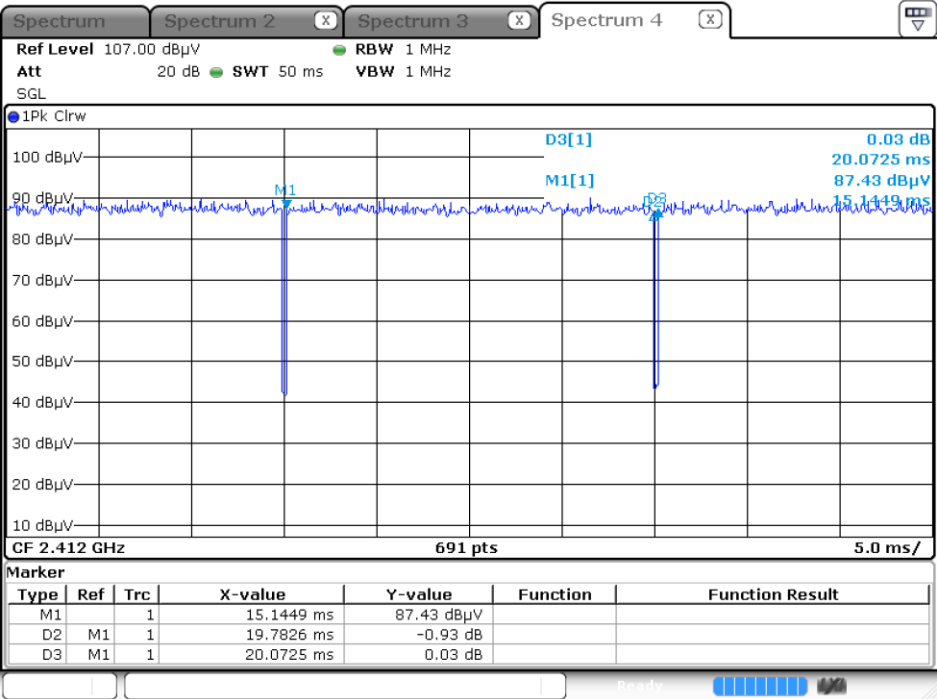
Date: 12 JUN.2019 10:21:59

802.11n40 (MIMO)



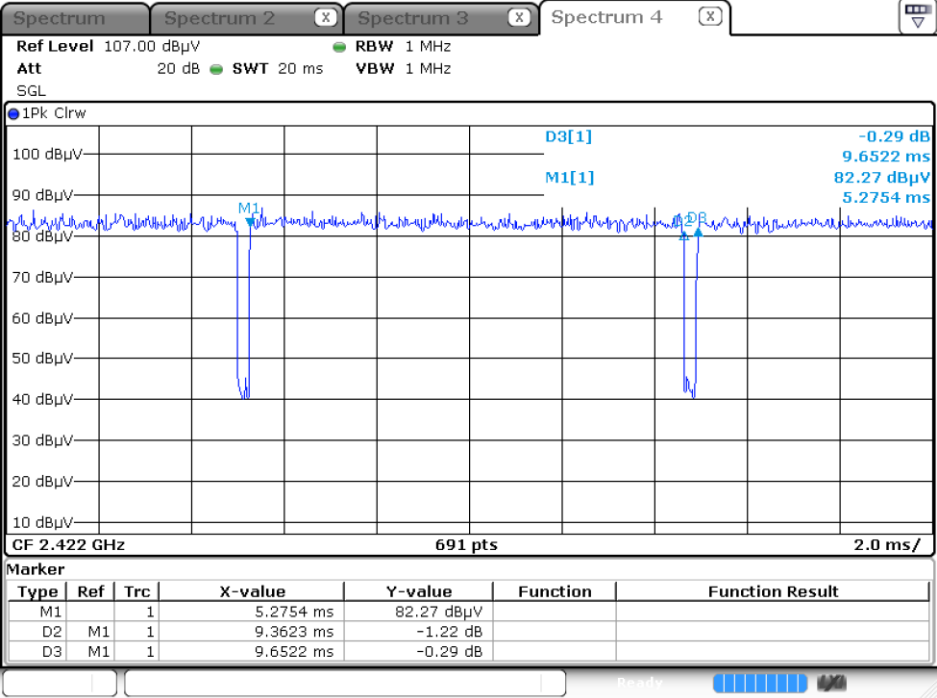
Date: 12 JUN.2019 11:41:27

802.11ax20 (MIMO)



Date: 12 JUN 2019 10:32:14

802.11ax40 (MIMO)



Date: 12 JUN 2019 11:44:58