

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：操作頻道外的峰值發射

測試頻道：CH 165 (5825 MHz)

測試模式：Mode 35: Radio 3_SISO A: 發射器 802.11a

6 dB 頻寬：1MHz

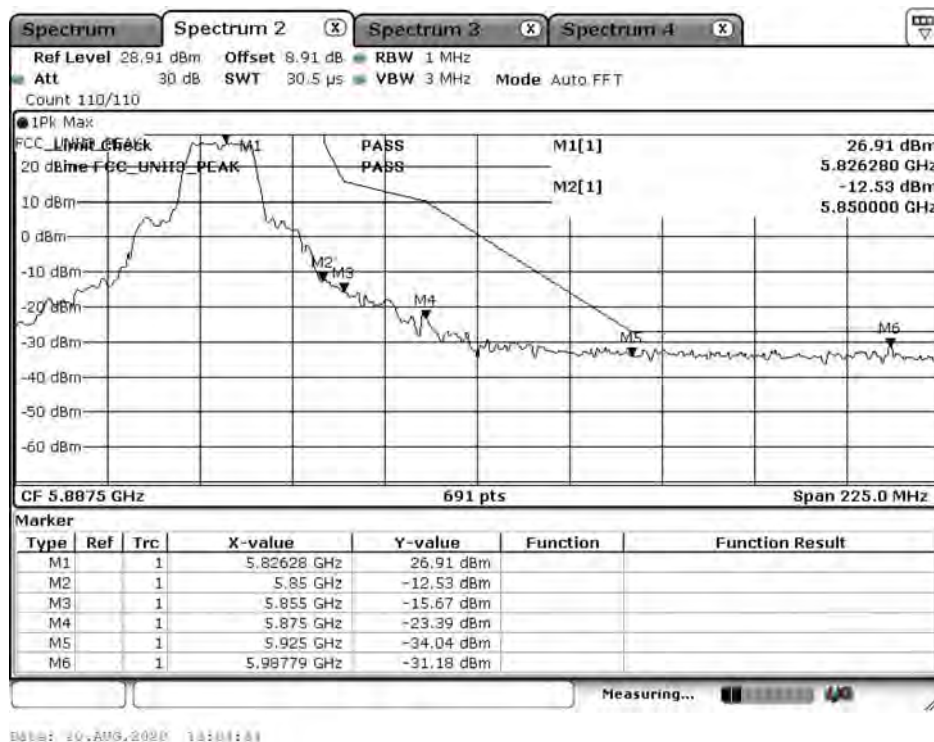
視頻頻寬：1MHz

量測距離：3 M

天線極化：--

檢測器：峰值

測試日期：109 年 08 月 17 日



待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)

測試模式：Mode 39: Radio 3_SISO A: 發射器
802.11ax-20BW

6 dB 頻寬：1MHz

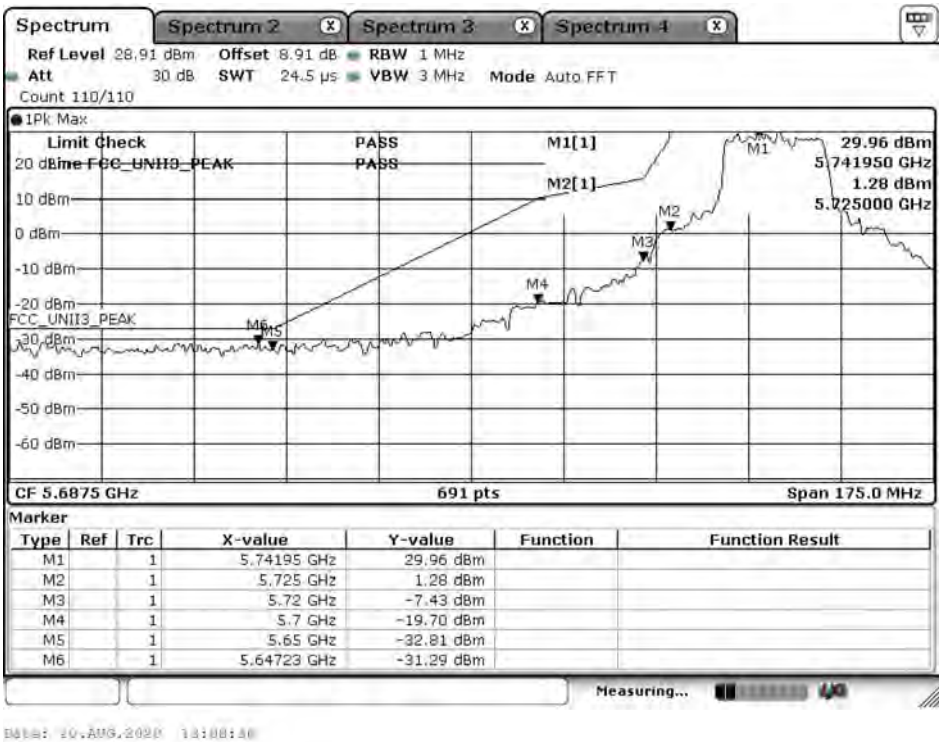
視頻頻寬：1MHz

量測距離：3 M

天線極化：--

檢測器：峰值

測試日期：109 年 08 月 17 日



待測物名稱: Wireless Access Point

待測物型號: AP460SC

測試項目: 操作頻道外的峰值發射

測試頻道: CH 165 (5825 MHz)

測試模式: Mode 39: Radio 3_SISO A: 發射器
802.11ax-20BW

6 dB 頻寬: 1MHz

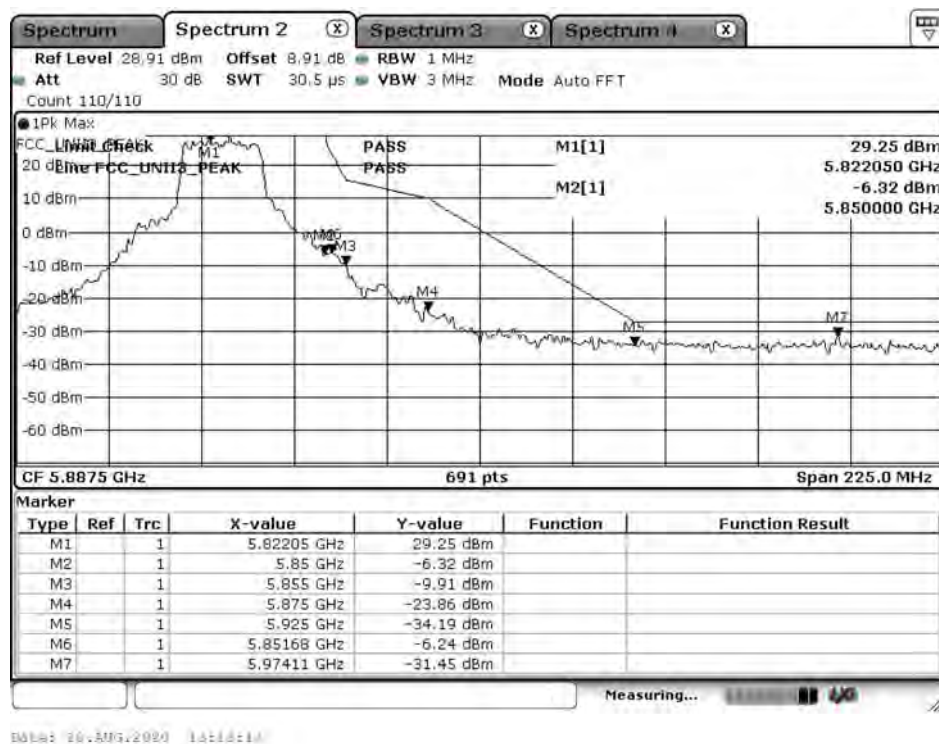
視頻頻寬: 1MHz

量測距離: 3 M

天線極化: --

檢測器: 峰值

測試日期: 109 年 08 月 17 日



待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：操作頻道外的峰值發射

測試頻道：CH 151 (5755MHz)

測試模式：Mode 40: Radio 3_SISO A: 發射器
802.11ax-40BW

6 dB 頻寬：1MHz

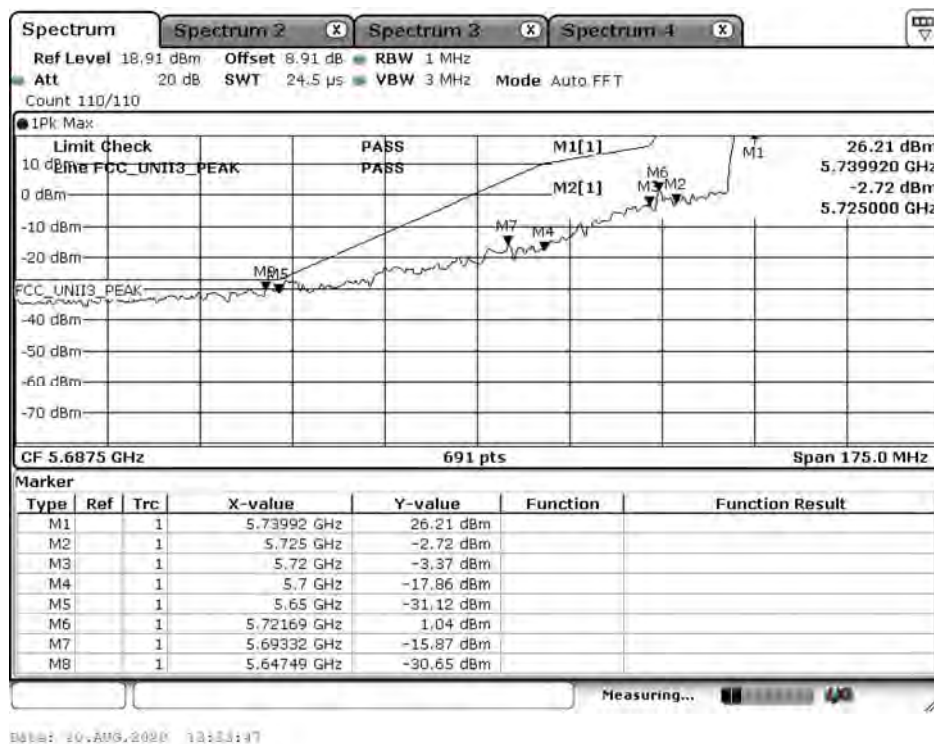
視頻頻寬：1MHz

量測距離：3 M

天線極化：--

檢測器：峰值

測試日期：109 年 08 月 17 日



待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：操作頻道外的峰值發射

測試頻道：CH 159 (5795MHz)

測試模式：Mode 40: Radio 3_SISO A: 發射器
802.11ax-40BW

6 dB 頻寬：1MHz

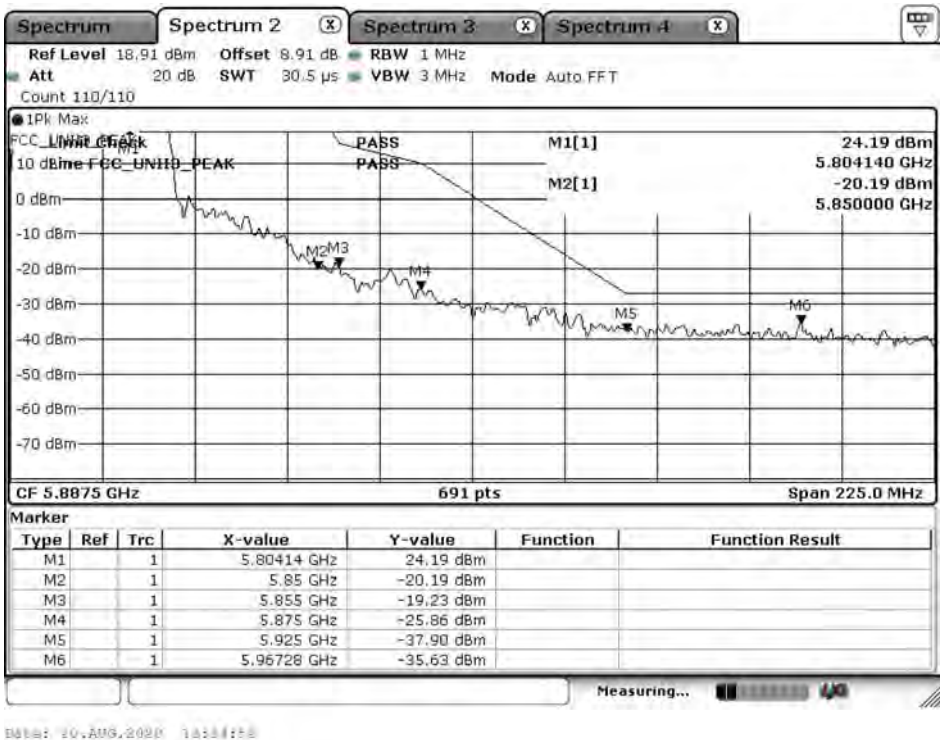
視頻頻寬：1MHz

量測距離：3 M

天線極化：--

檢測器：峰值

測試日期：109 年 08 月 17 日



待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試頻道：CH 155 (5775 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢 測 器：峰值

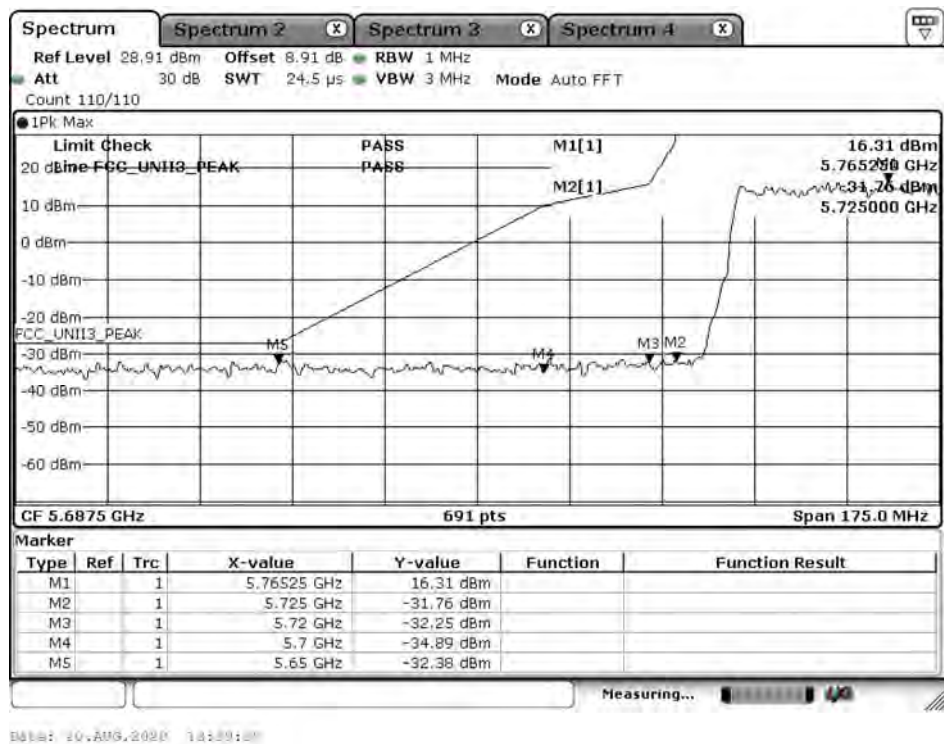
測試日期：109 年 08 月 17 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 41: Radio 3_SISO A: 發射器 802.11ax-80BW

視頻頻寬：1MHz

天線極化：--



待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：操作頻道外的峰值發射

測試頻道：CH 155 (5775 MHz)

測試模式：Mode 41: Radio 3_SISO A: 發射器
802.11ax-80BW

6 dB 頻寬：1MHz

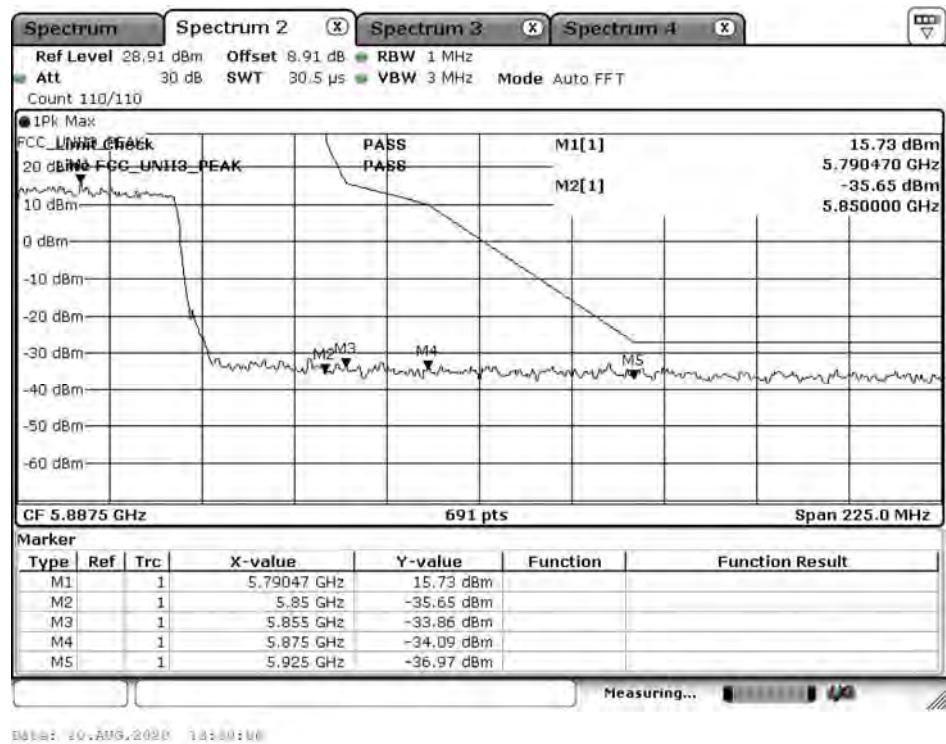
視頻頻寬：1MHz

量測距離：3 M

天線極化：--

檢測器：峰值

測試日期：109 年 08 月 17 日



待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試頻道：CH 149 (5745 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：109 年 09 月 10 日

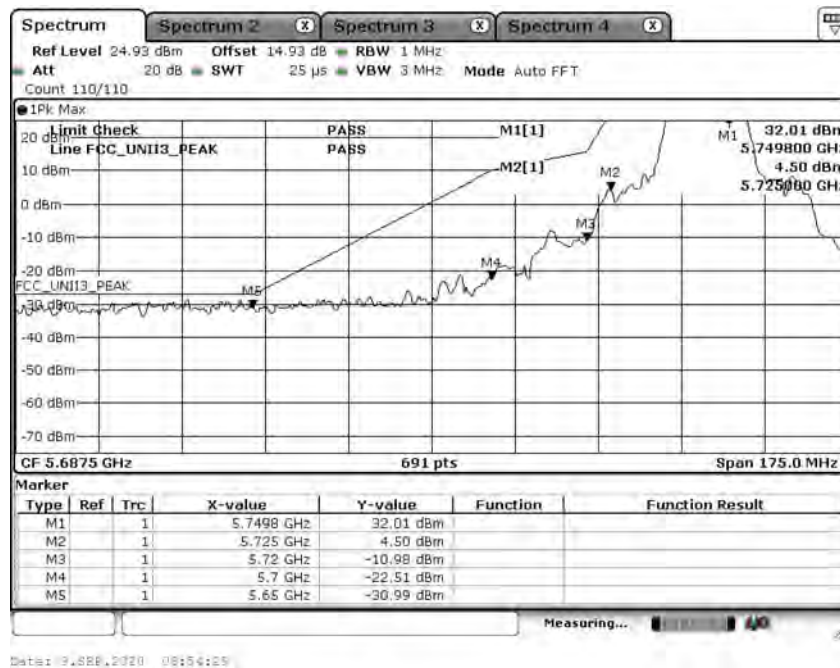
測試項目：操作頻道外的峰值發射

測試模式：Mode 63: Radio 3_CDD: 發射器 802.11a

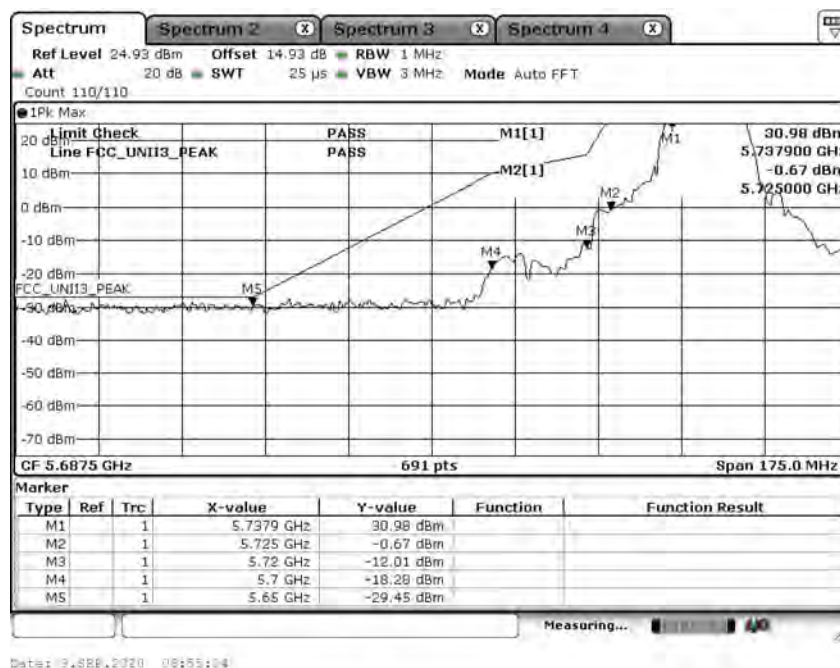
視頻頻寬：1MHz

天線極化：--

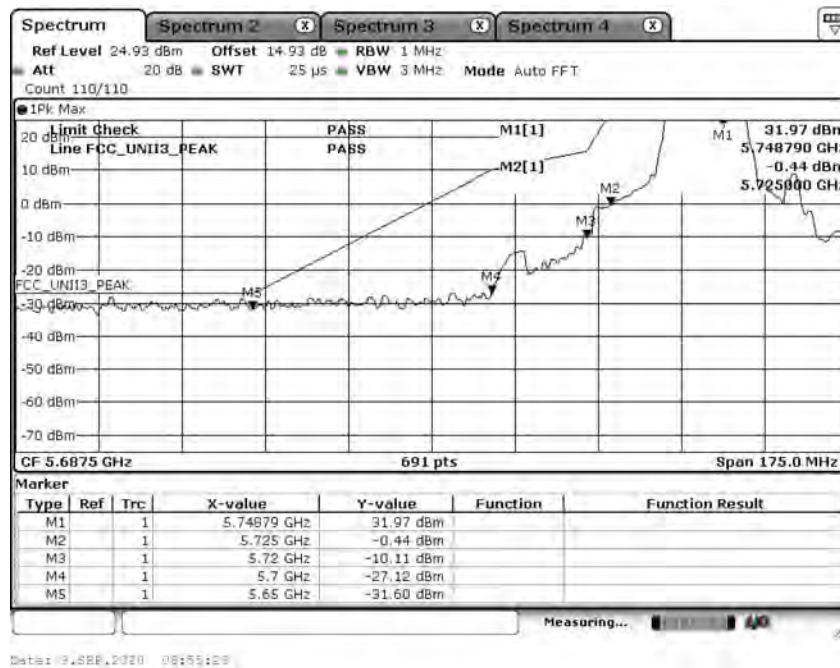
Chain A



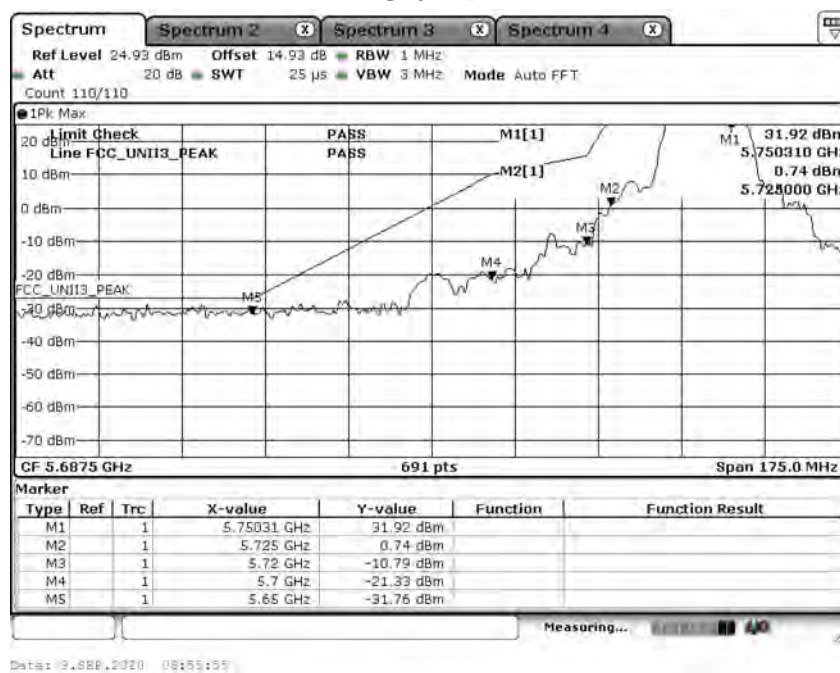
Chain B



Chain C



Chain D



待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：操作頻道外的峰值發射

測試頻道：CH 165 (5825 MHz)

測試模式：Mode 63: Radio 3_CDD: 發射器 802.11a

6 dB 頻寬：1MHz

視頻頻寬：1MHz

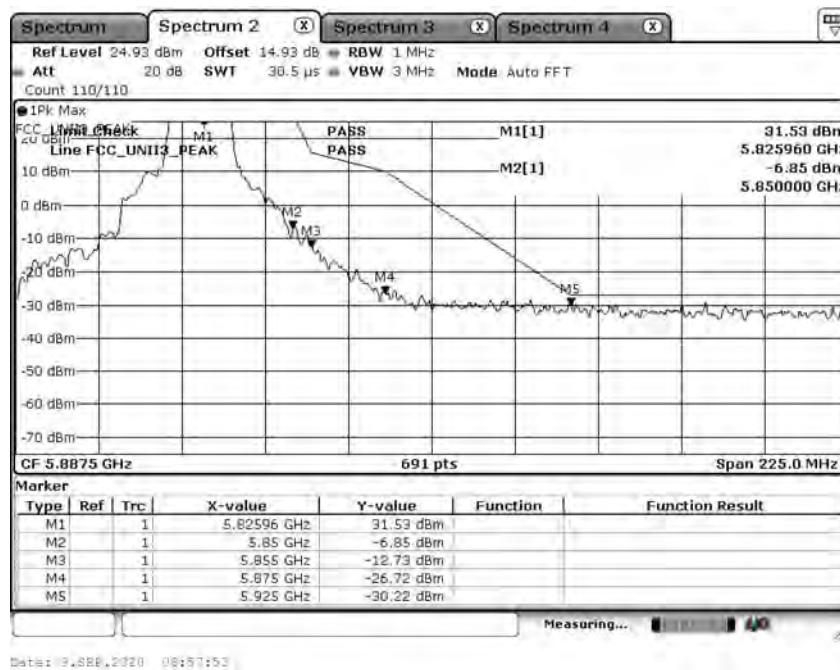
量測距離：3 M

天線極化：--

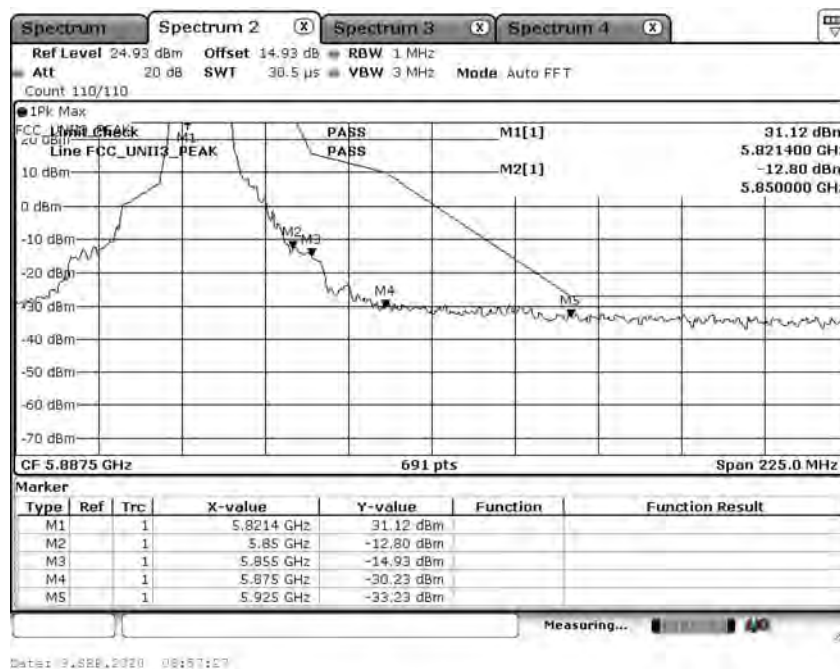
檢 測 器：峰值

測試日期：109 年 09 月 10 日

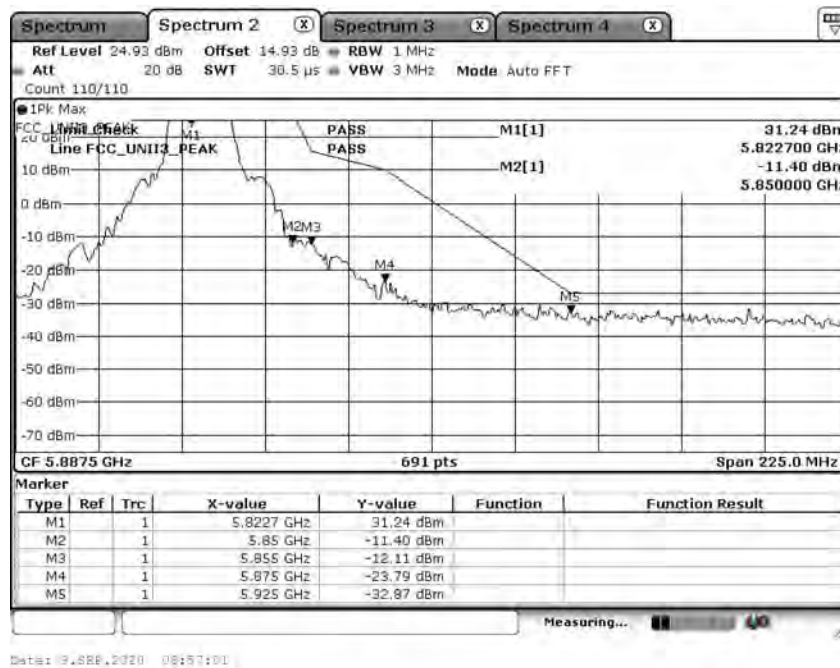
Chain A



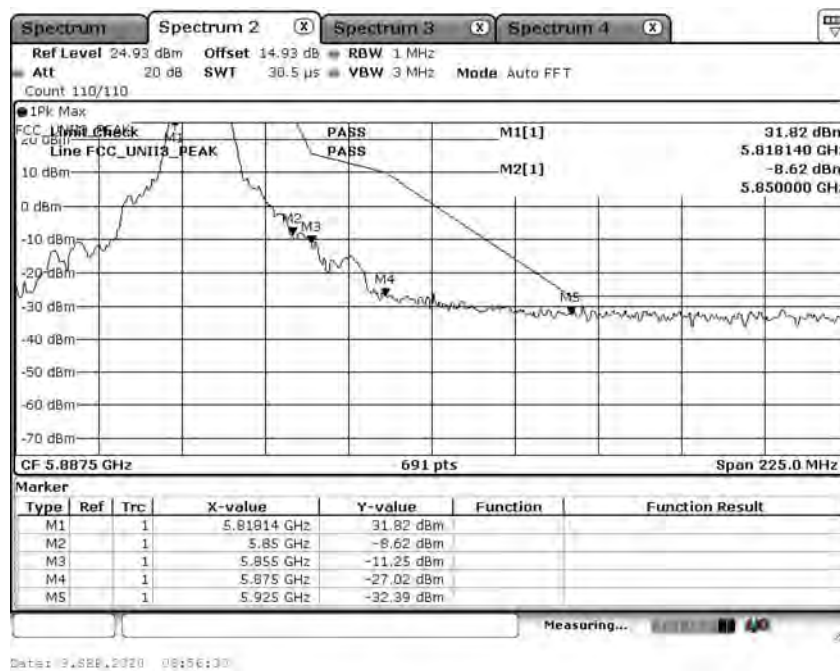
Chain B



Chain C



Chain D



待測物名稱: Wireless Access Point

待測物型號: AP460SC

測試項目: 操作頻道外的峰值發射

測試頻道: CH 149 (5745 MHz)

測試模式: Mode 64: Radio 3_CDD: 發射器
802.11ac-20BW

6 dB 頻寬: 1MHz

視頻頻寬: 1MHz

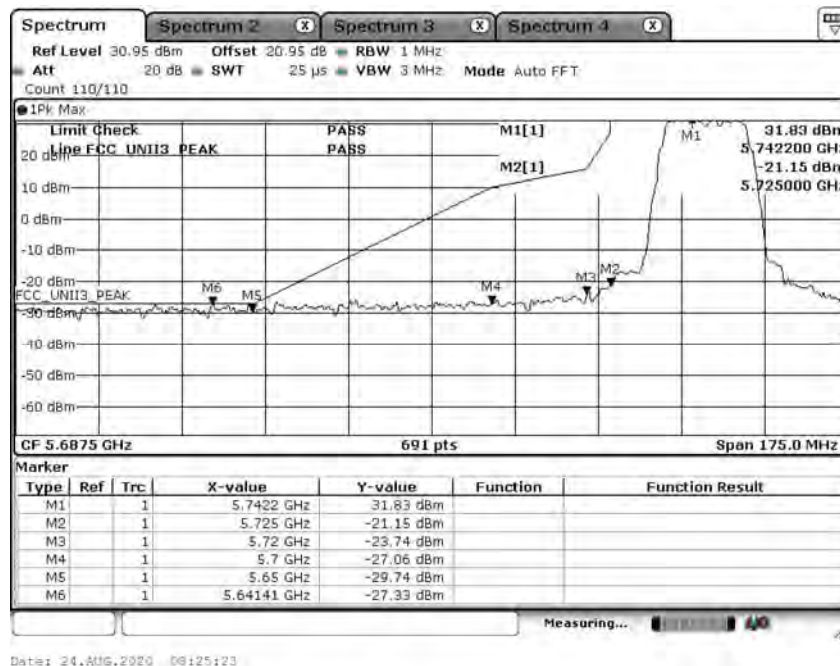
量測距離: 3 M

天線極化: --

檢測器: 峰值

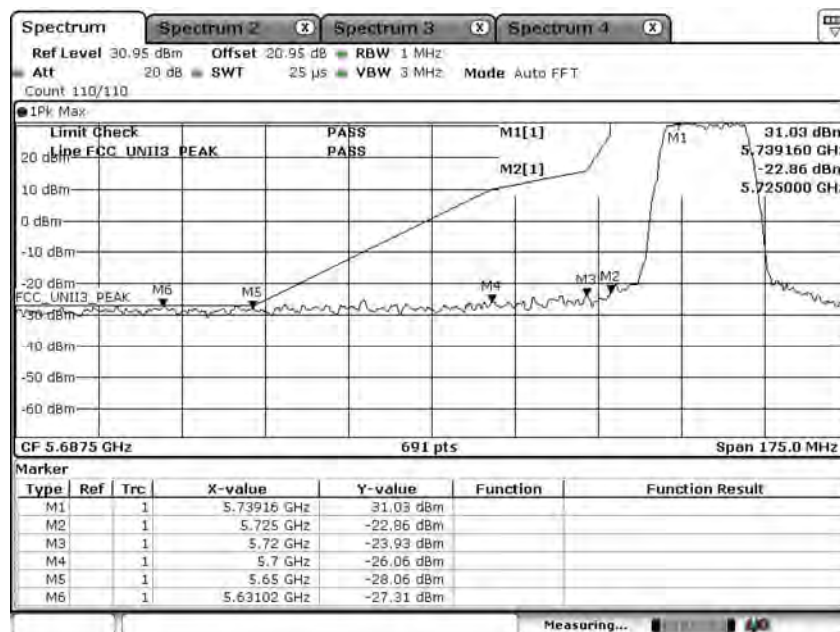
測試日期: 109 年 09 月 10 日

Chain A



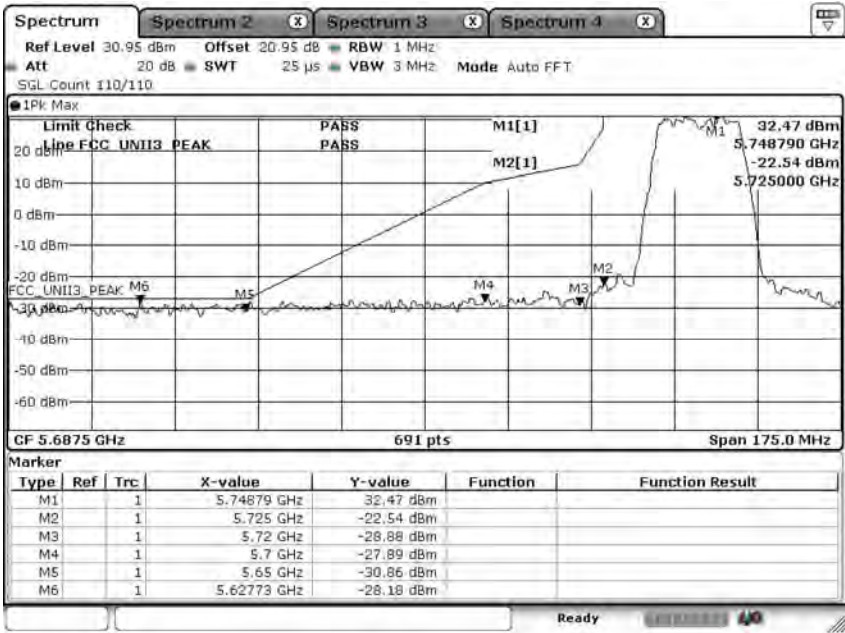
Date: 24.AUG.2020 08:25:23

Chain B



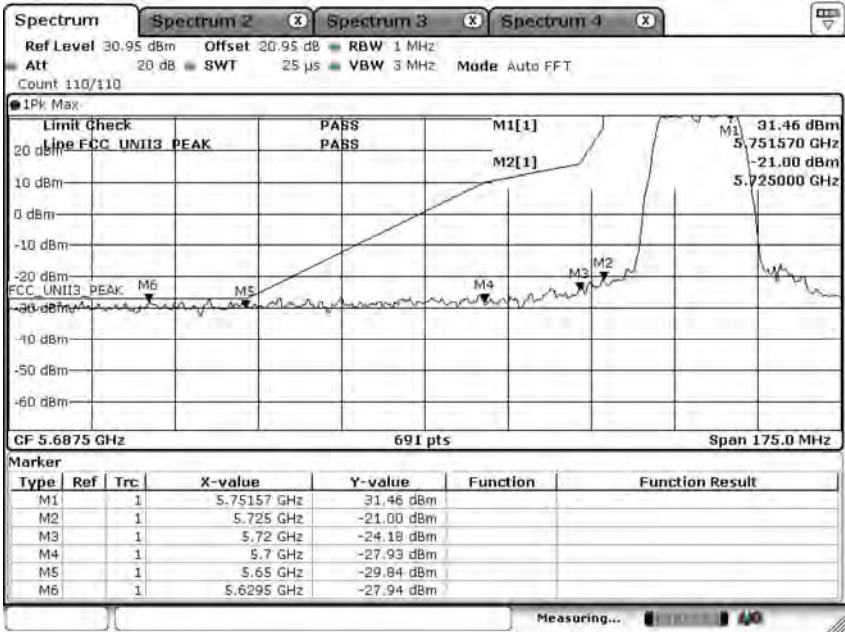
Date: 24.AUG.2020 08:26:17

Chain C



Date: 24.MIG.2020 08:26:45

Chain D



Date: 24.MIG.2020 08:27:14

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：操作頻道外的峰值發射

測試頻道：CH 165 (5825 MHz)

測試模式：Mode 64: Radio 3_CDD: 發射器
802.11ac-20BW

6 dB 頻寬：1MHz

視頻頻寬：1MHz

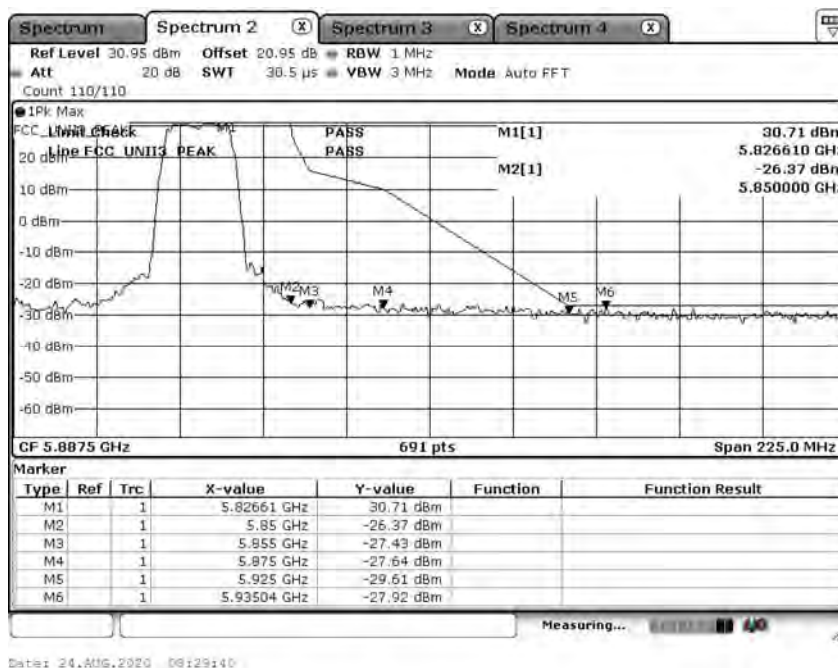
量測距離：3 M

天線極化：__

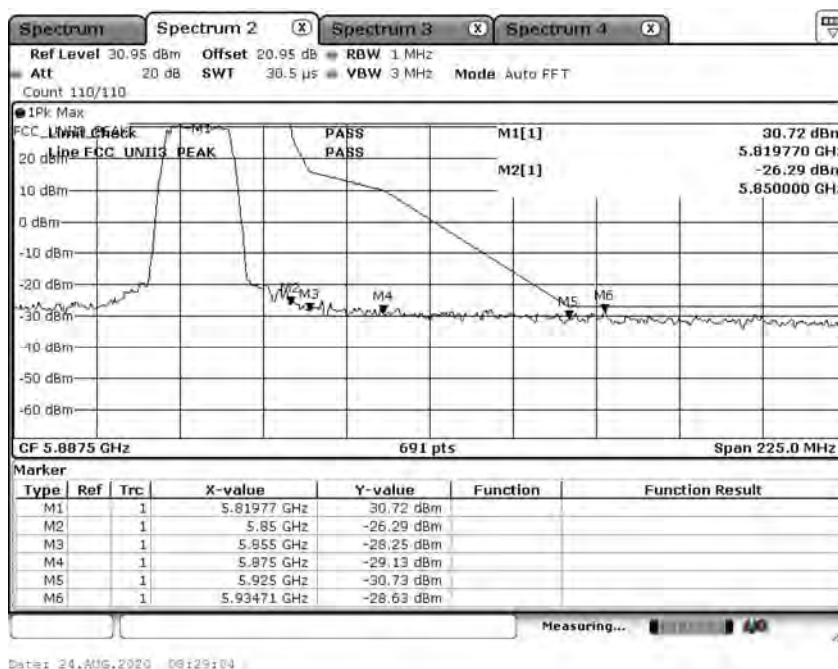
檢測器：峰值

測試日期：109 年 08 月 17 日

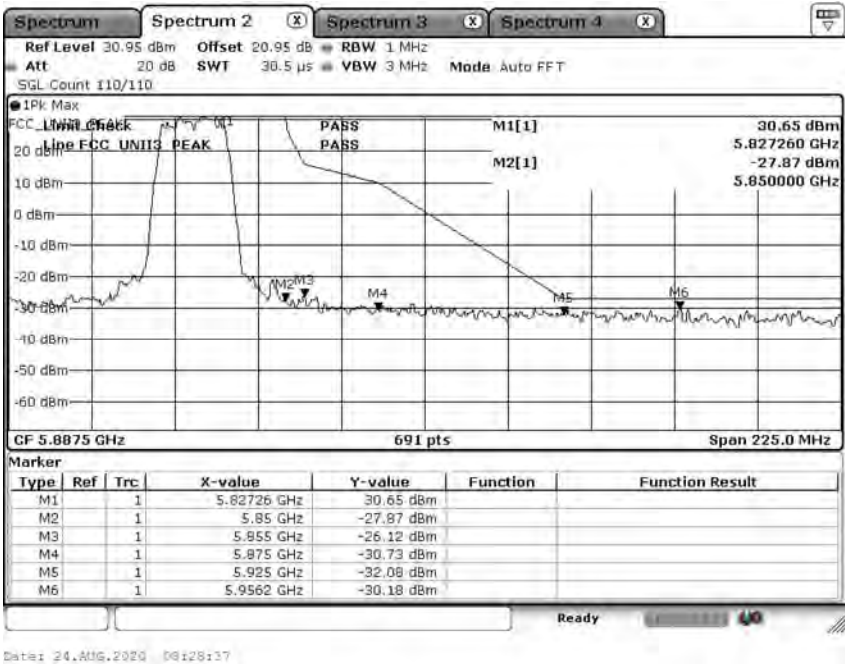
Chain A



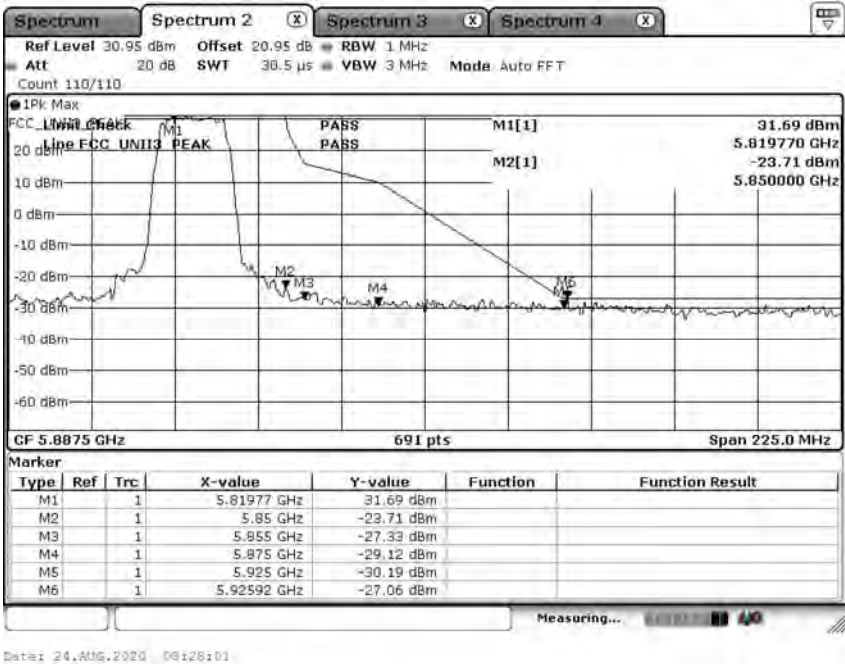
Chain B



Chain C



Chain D



待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：操作頻道外的峰值發射

測試頻道：CH 151 (5755MHz)

測試模式：Mode 65: Radio 3_CDD: 發射器 802.11ac-40BW

6 dB 頻寬：1MHz

視頻頻寬：1MHz

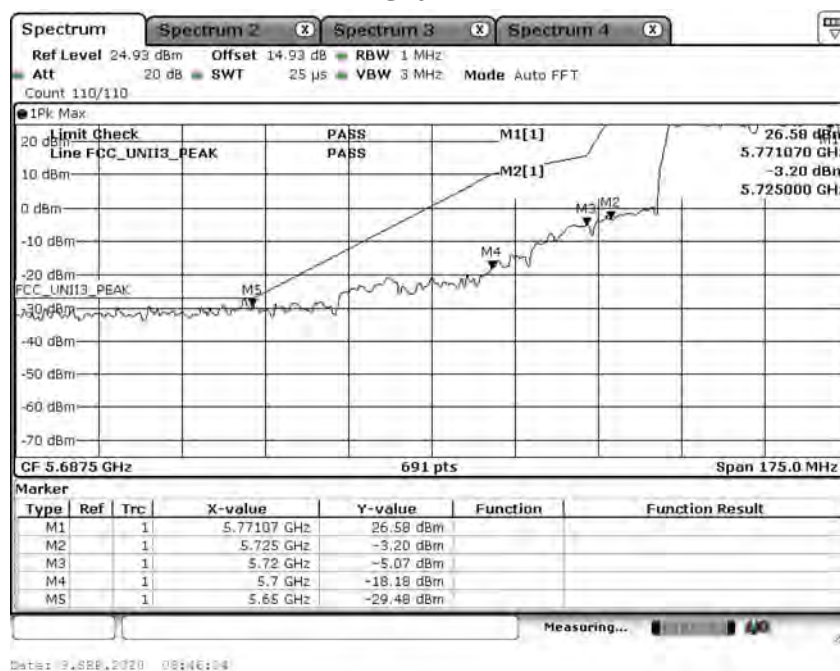
量測距離：3 M

天線極化：--

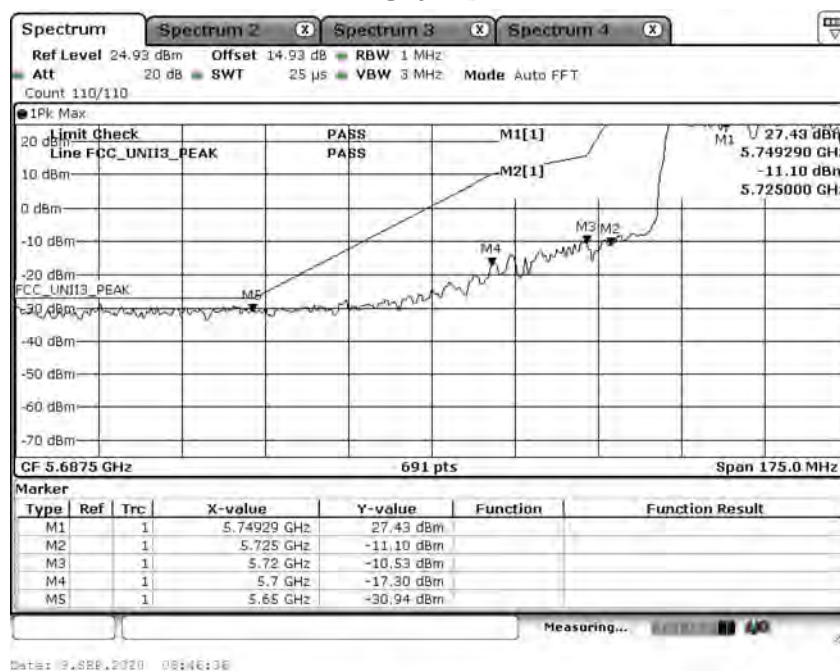
檢測器：峰值

測試日期：109 年 09 月 10 日

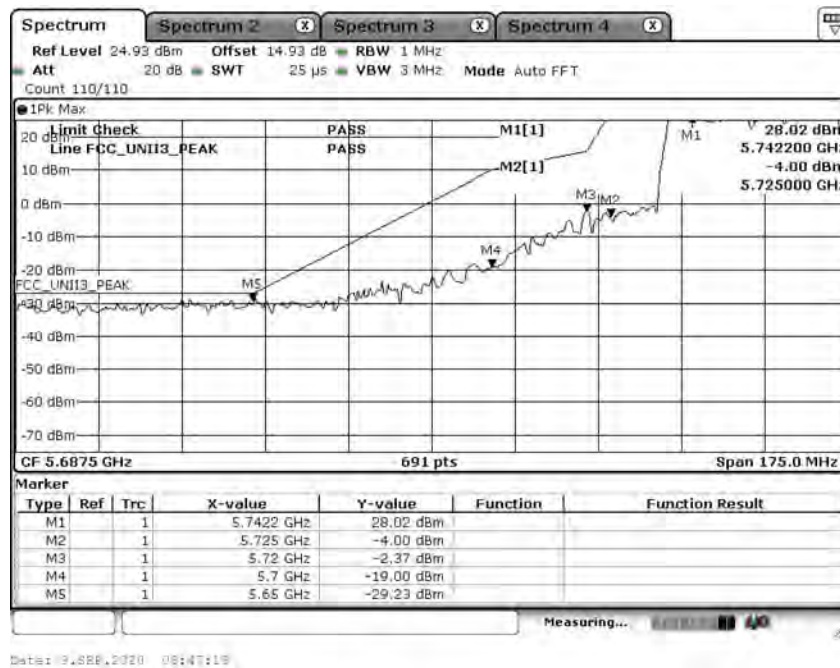
Chain A



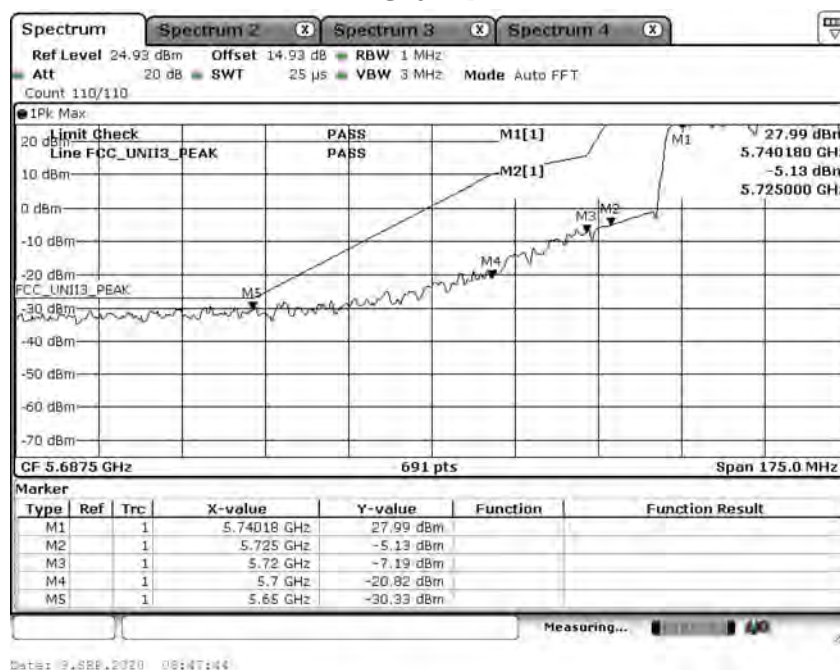
Chain B



Chain C



Chain D



待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：操作頻道外的峰值發射

測試頻道：CH 159 (5795MHz)

測試模式：Mode 65: Radio 3_CDD: 發射器 802.11ac-40BW

6 dB 頻寬：1MHz

視頻頻寬：1MHz

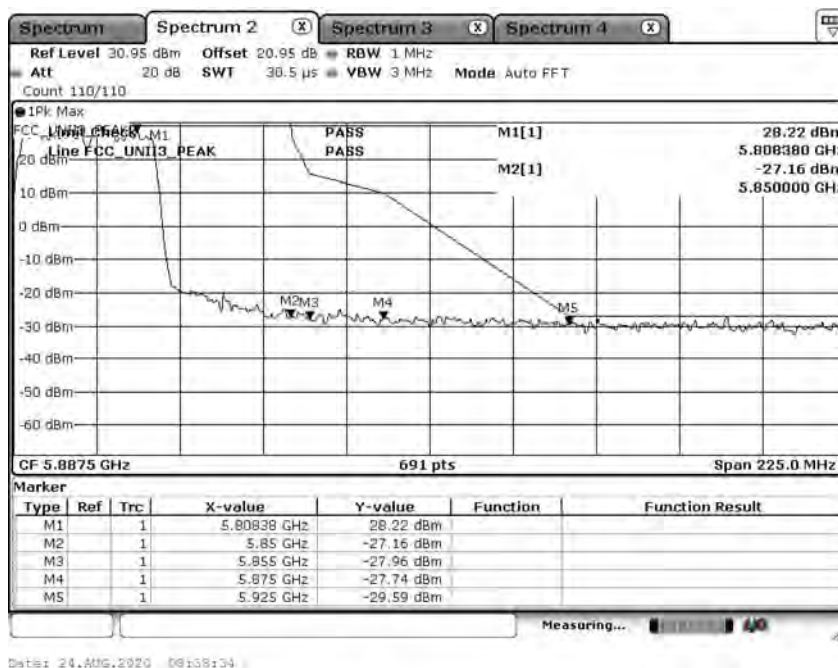
量測距離：3 M

天線極化：--

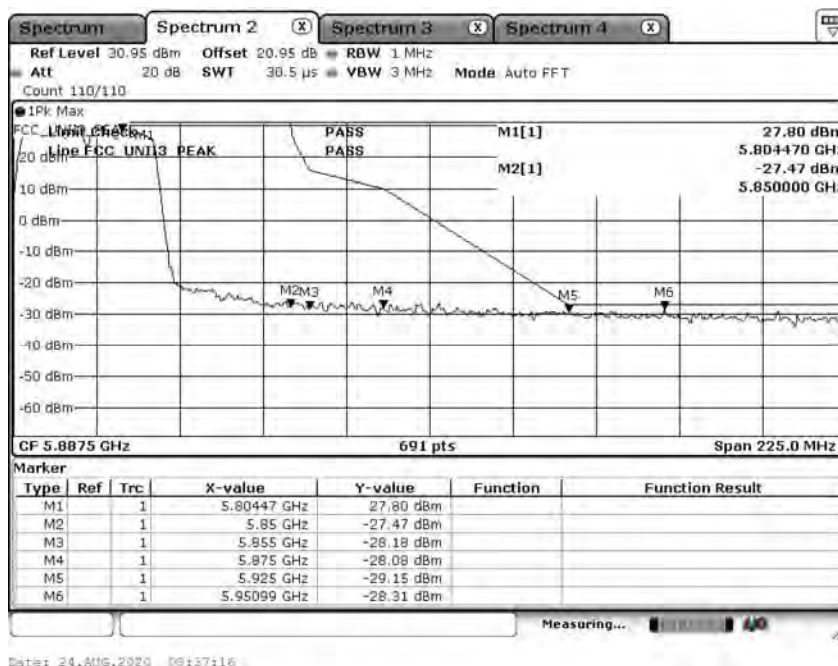
檢測器：峰值

測試日期：109 年 09 月 10 日

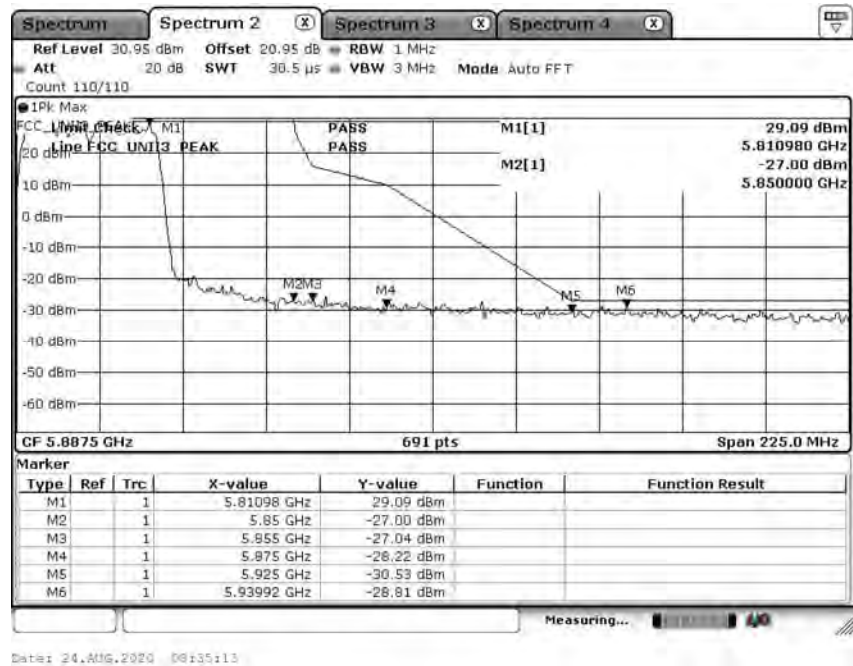
Chain A



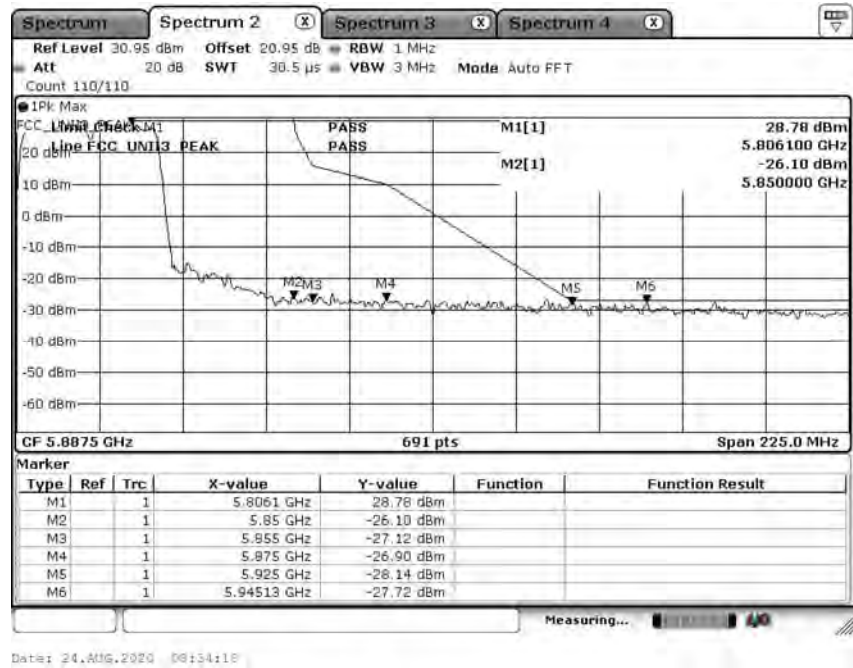
Chain B



Chain C



Chain D



待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：操作頻道外的峰值發射

測試頻道：CH 151 (5755MHz)

測試模式：Mode 66: Radio 3_CDD: 發射器 802.11ac-80BW

6 dB 頻寬：1MHz

視頻頻寬：1MHz

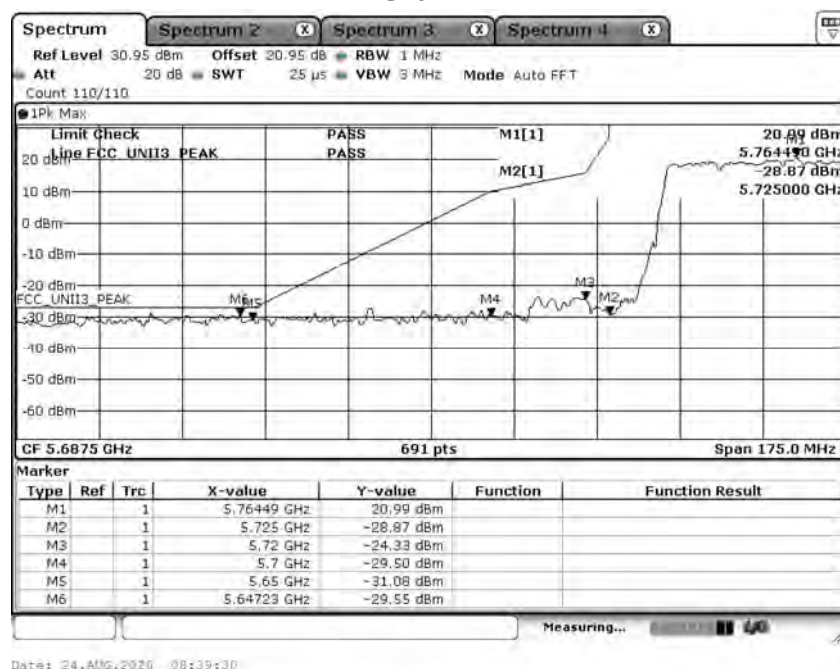
量測距離：3 M

天線極化：--

檢測器：峰值

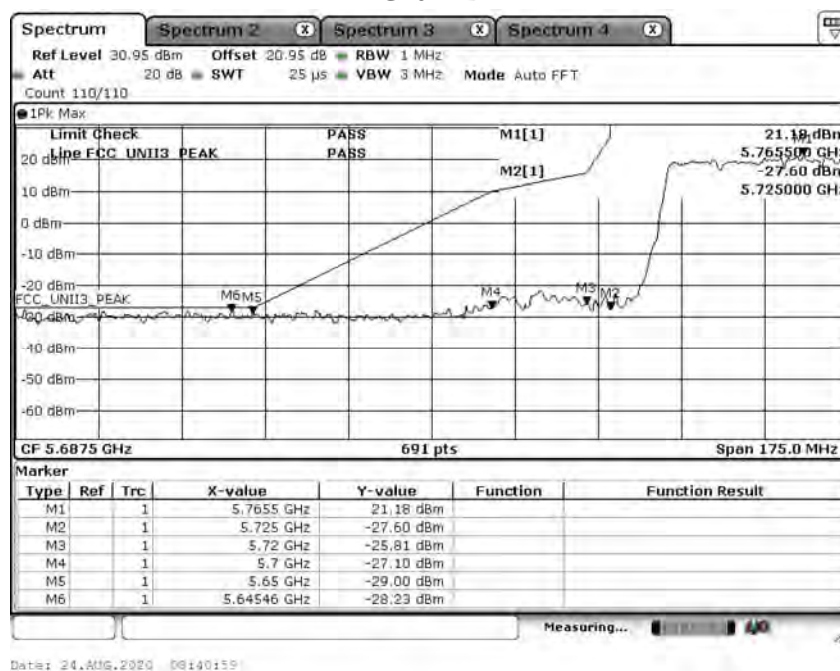
測試日期：109 年 08 月 17 日

Chain A



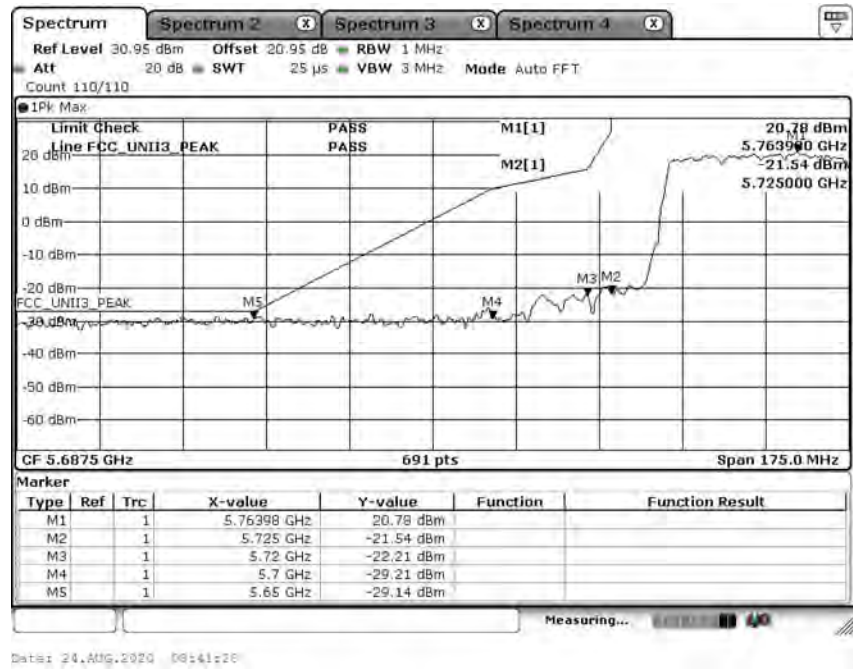
Date: 24.AUG.2020 08:39:30

Chain B

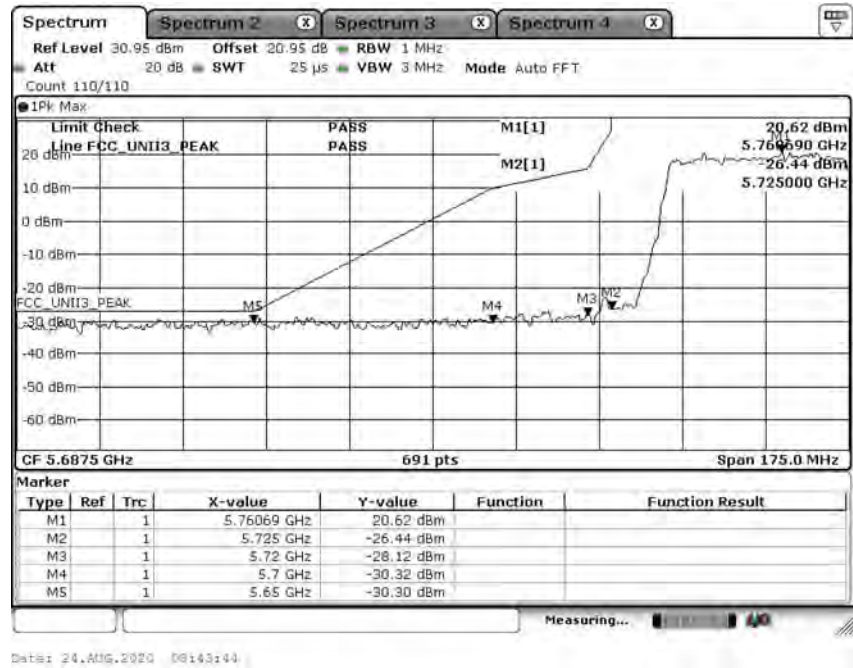


Date: 24.AUG.2020 08:40:59

Chain C



Chain D



待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：操作頻道外的峰值發射

測試頻道：CH 151 (5755MHz)

測試模式：Mode 66: Radio 3_CDD: 發射器 802.11ac-80BW

6 dB 頻寬：1MHz

視頻頻寬：1MHz

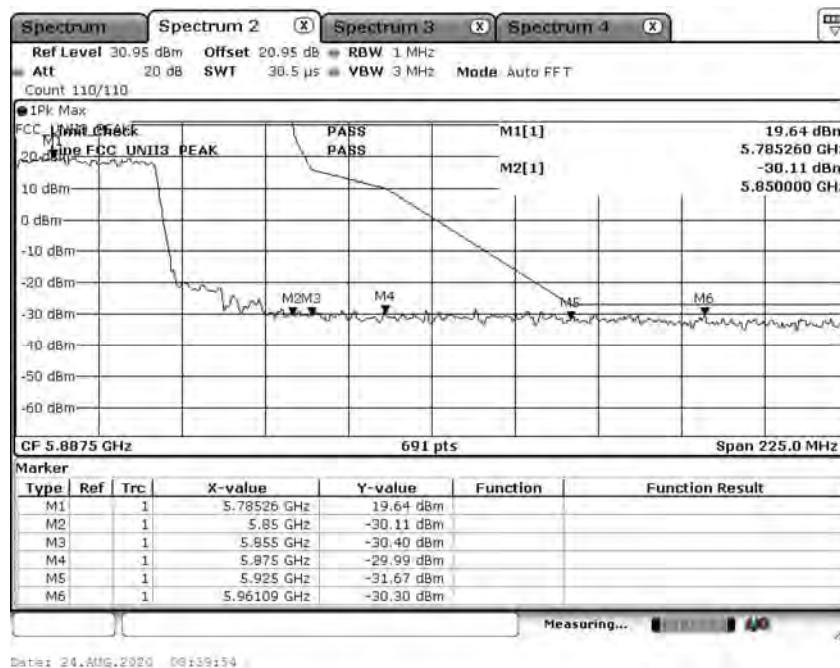
量測距離：3 M

天線極化：--

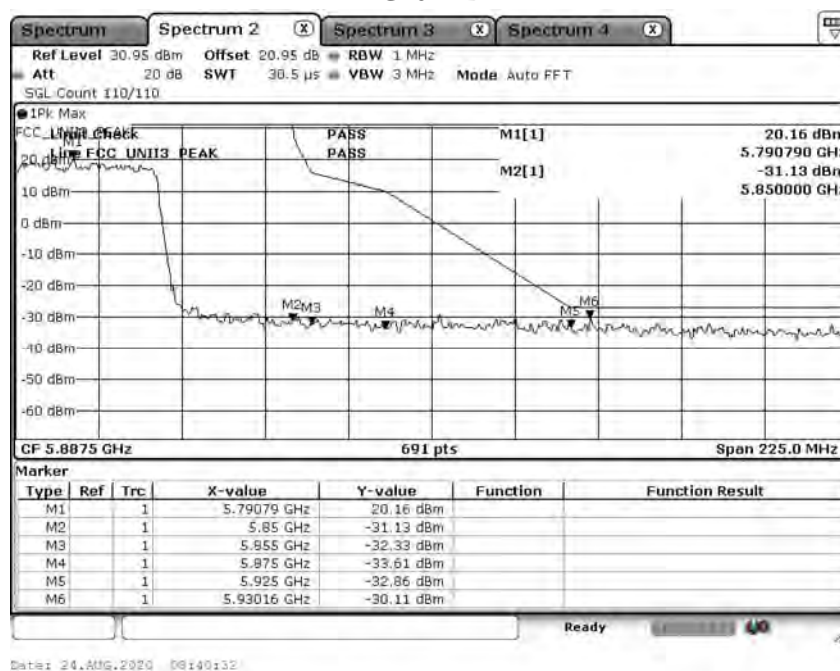
檢測器：峰值

測試日期：109 年 08 月 17 日

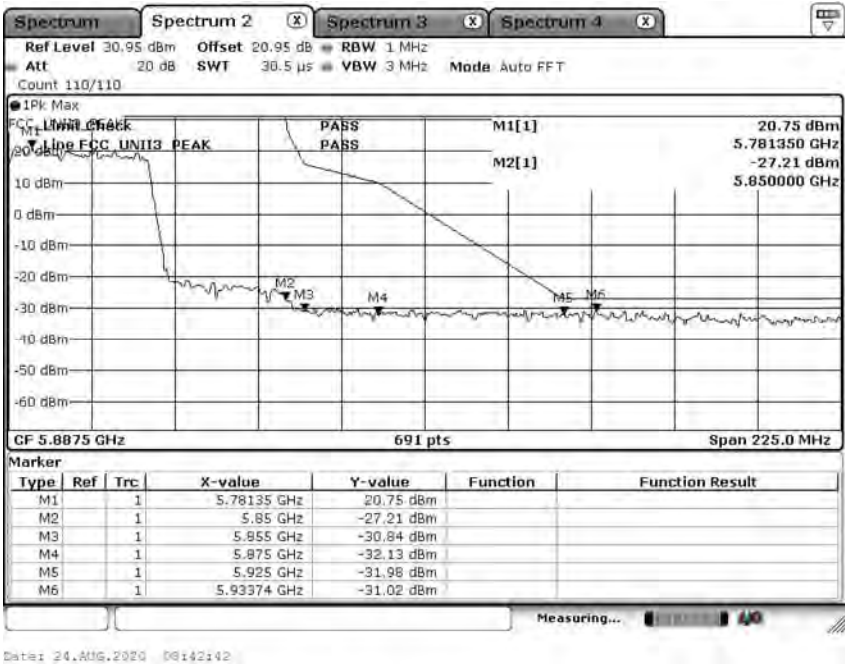
Chain A



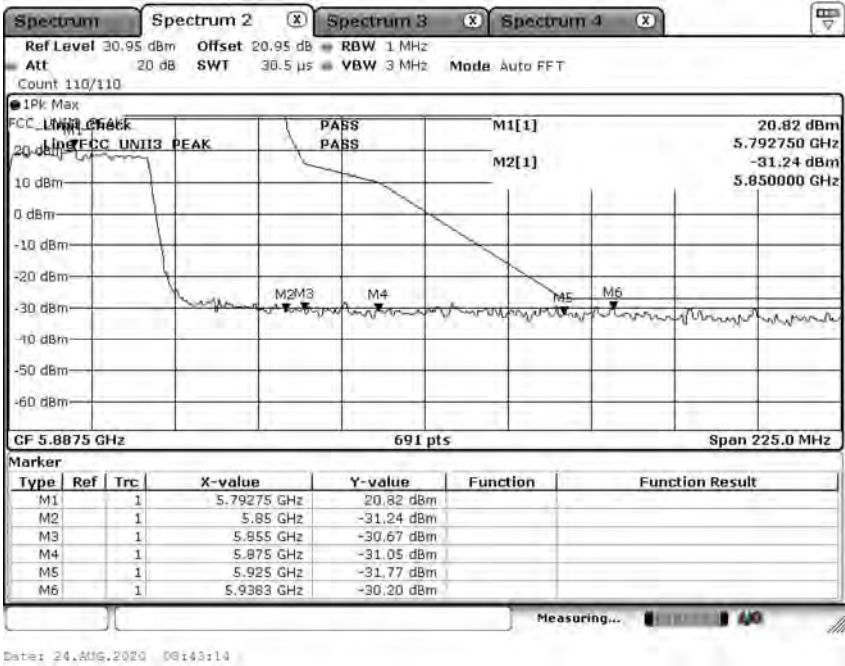
Chain B



Chain C



Chain D



待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz) 測試模式：Mode 67: Radio 3_CDD: 發射器 802.11ax-20BW

6 dB 頻寬：1MHz

視頻頻寬：1MHz

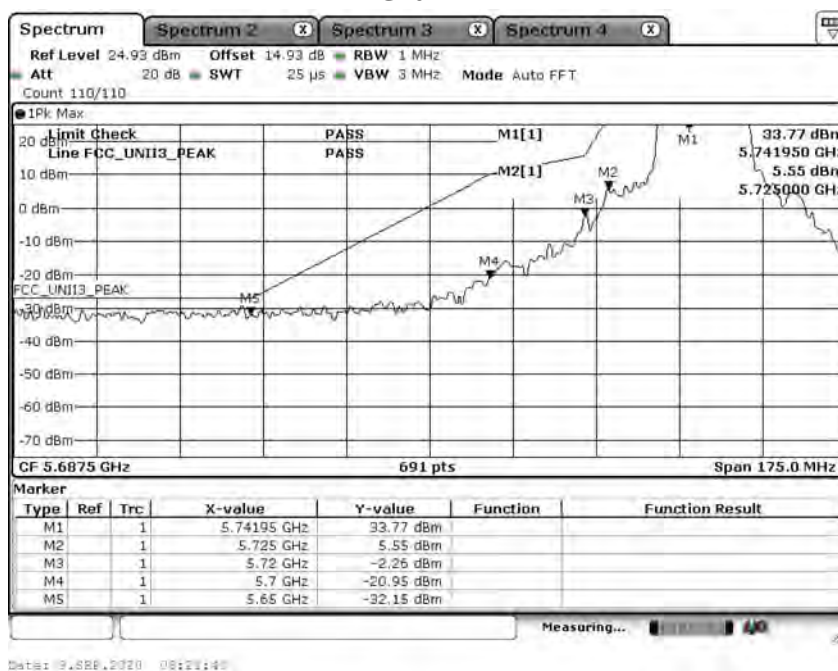
量測距離：3 M

天線極化：--

檢測器：峰值

測試日期：109 年 09 月 10 日

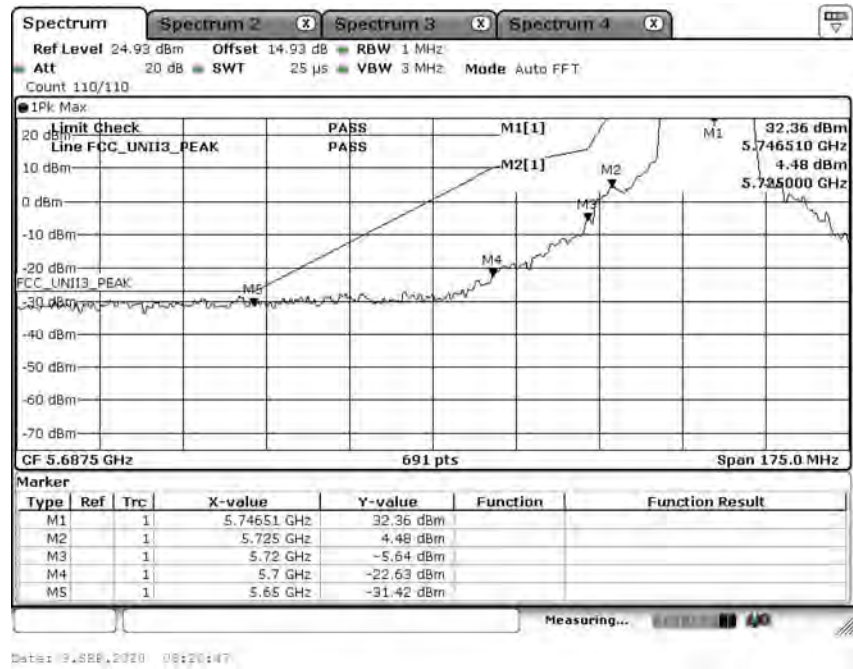
Chain A



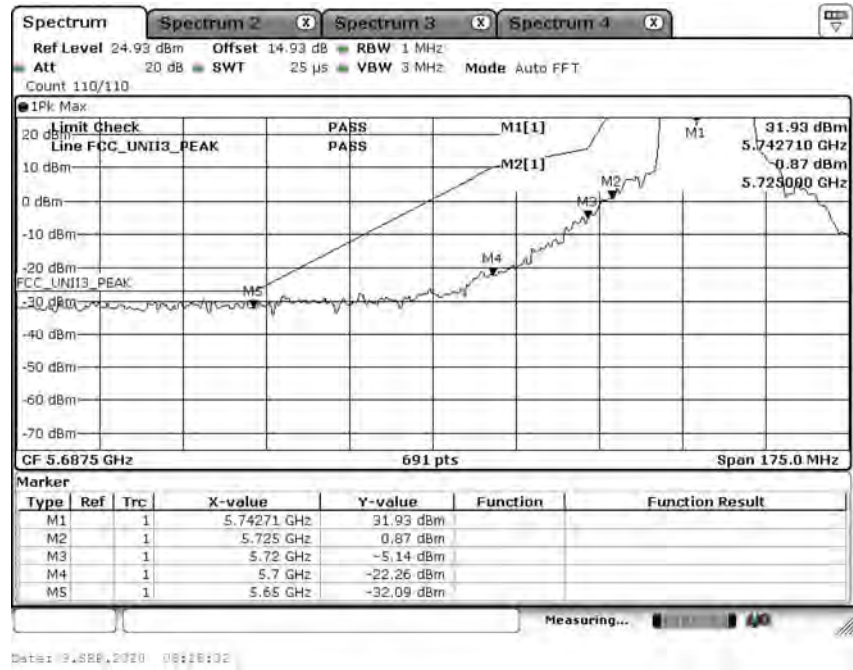
Chain B



Chain C



Chain D



待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：操作頻道外的峰值發射

測試頻道：CH 165 (5825 MHz)

測試模式：Mode 67: Radio 3_CDD: 發射器 802.11ax-20BW

6 dB 頻寬：1MHz

視頻頻寬：1MHz

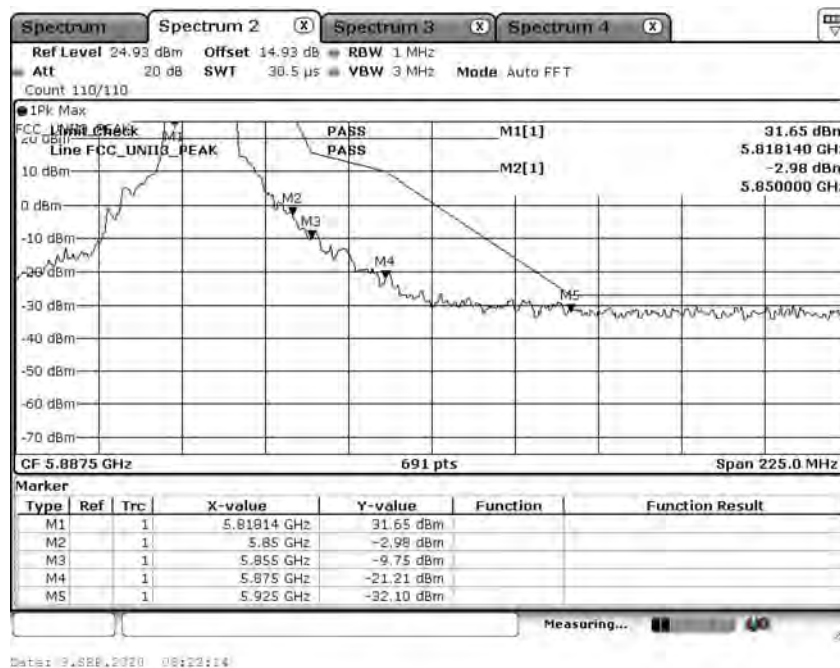
量測距離：3 M

天線極化：--

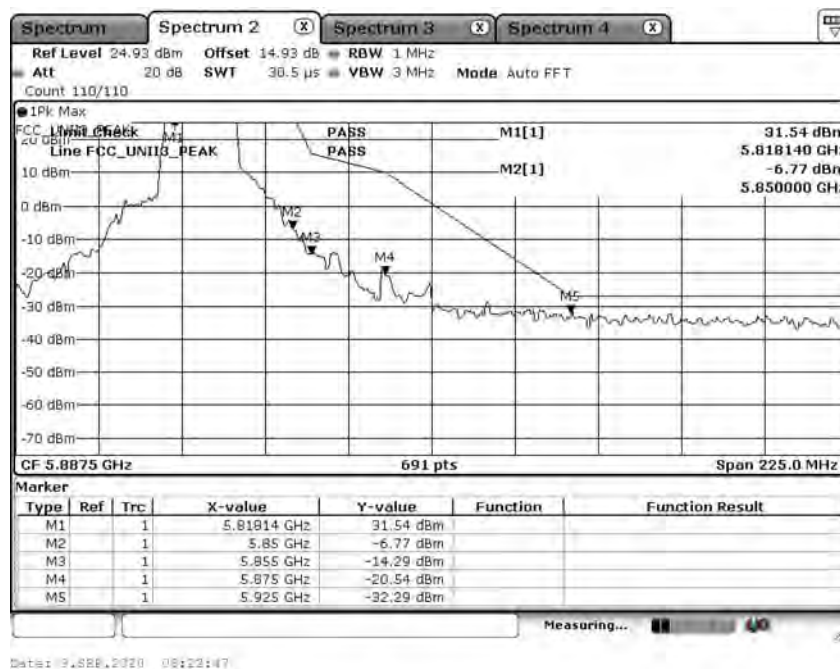
檢測器：峰值

測試日期：109 年 09 月 10 日

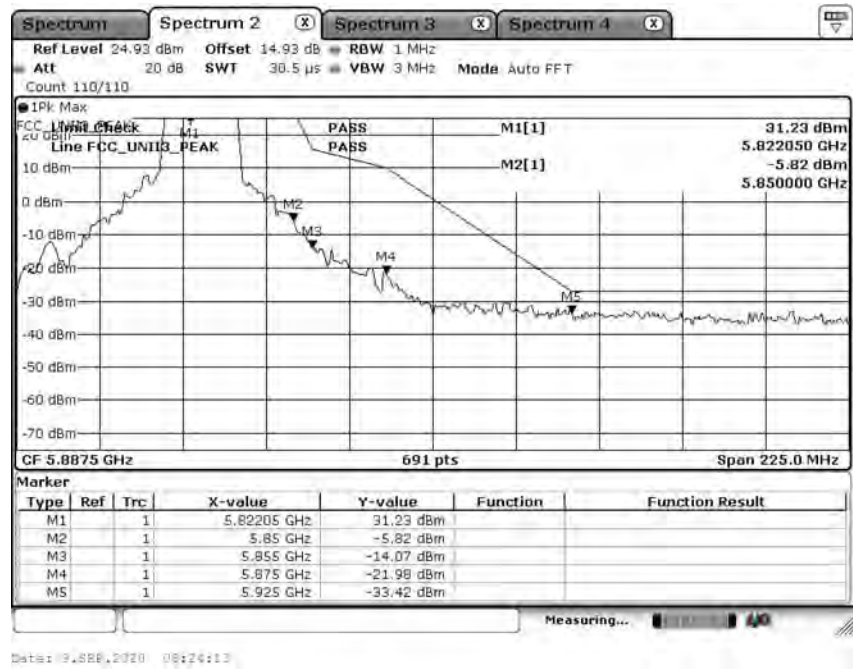
Chain A



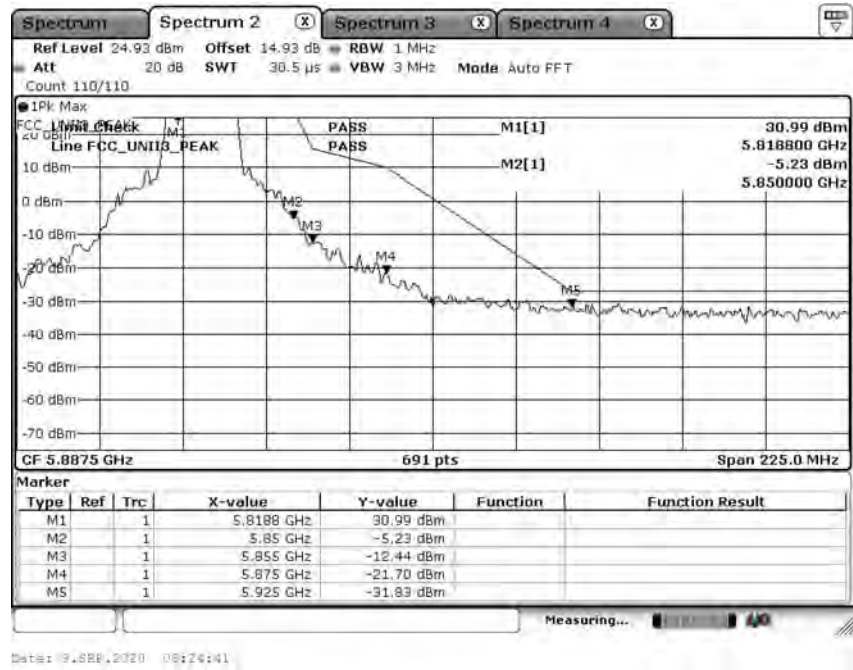
Chain B



Chain C



Chain D



待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：操作頻道外的峰值發射

測試頻道：CH 151 (5755 MHz)

測試模式：Mode 68: Radio 3_CDD: 發射器 802.11ax-40BW

6 dB 頻寬：1MHz

視頻頻寬：1MHz

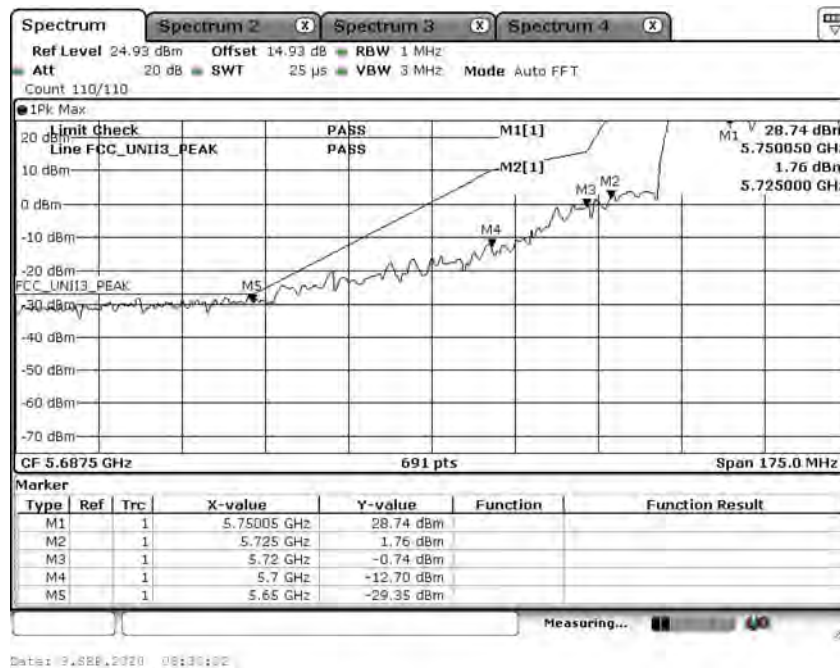
量測距離：3 M

天線極化：--

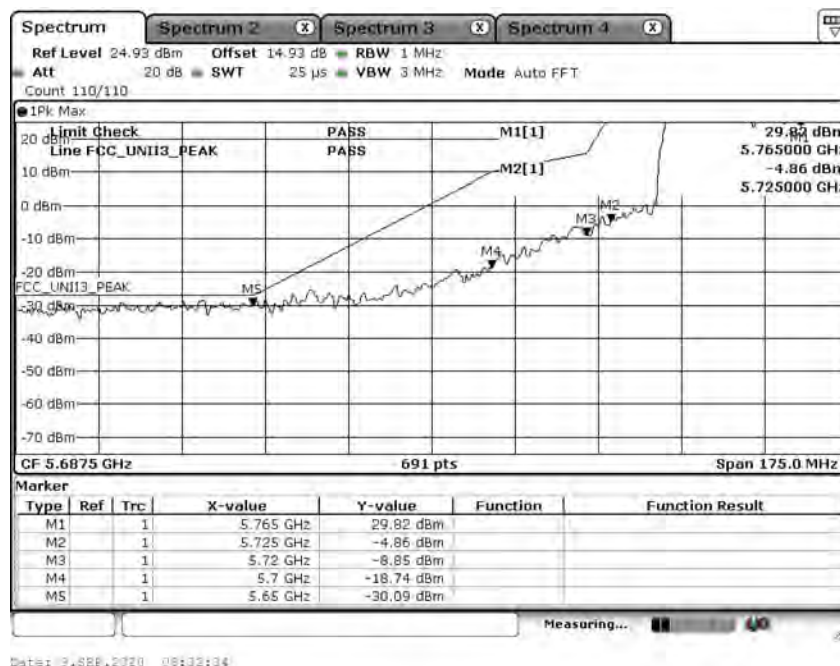
檢測器：峰值

測試日期：109年09月10日

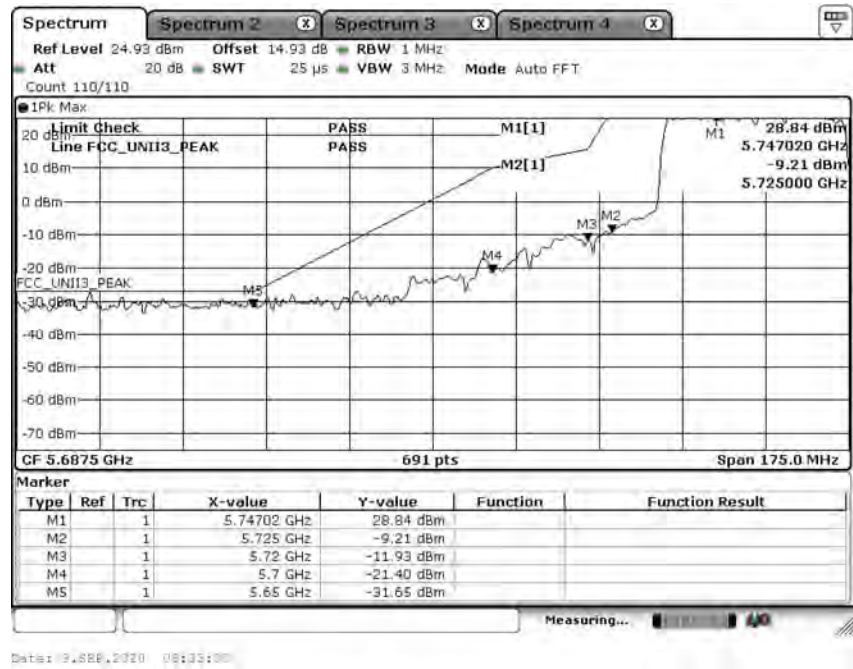
Chain A



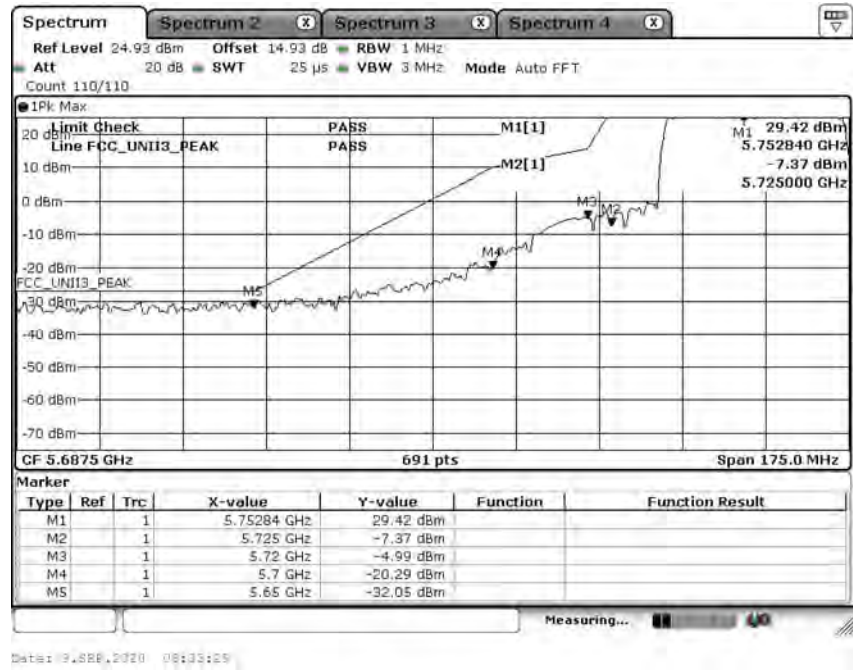
Chain B



Chain C



Chain D



待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：操作頻道外的峰值發射

測試頻道：CH 159 (5795MHz)

測試模式：Mode 68: Radio 3_CDD: 發射器 802.11ax-40BW

6 dB 頻寬：1MHz

視頻頻寬：1MHz

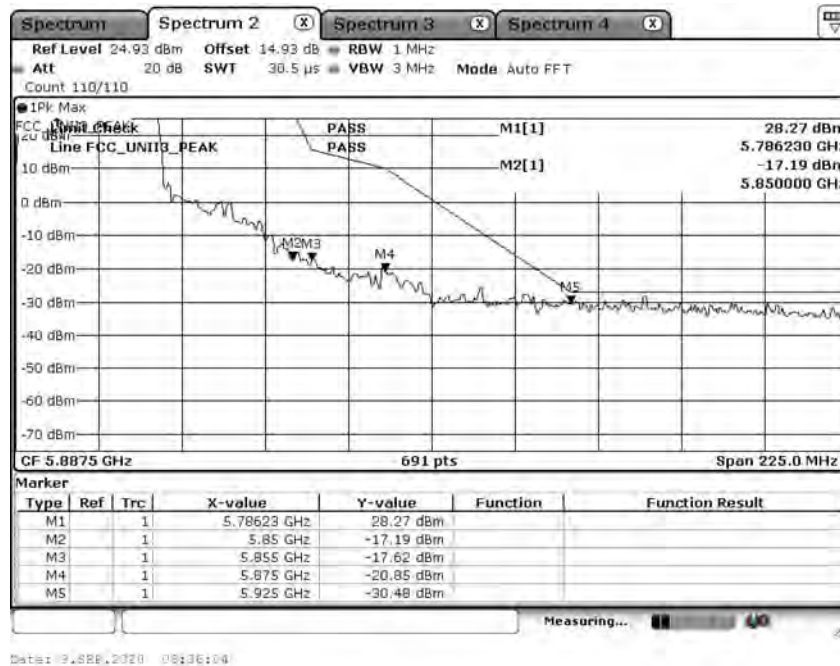
量測距離：3 M

天線極化：--

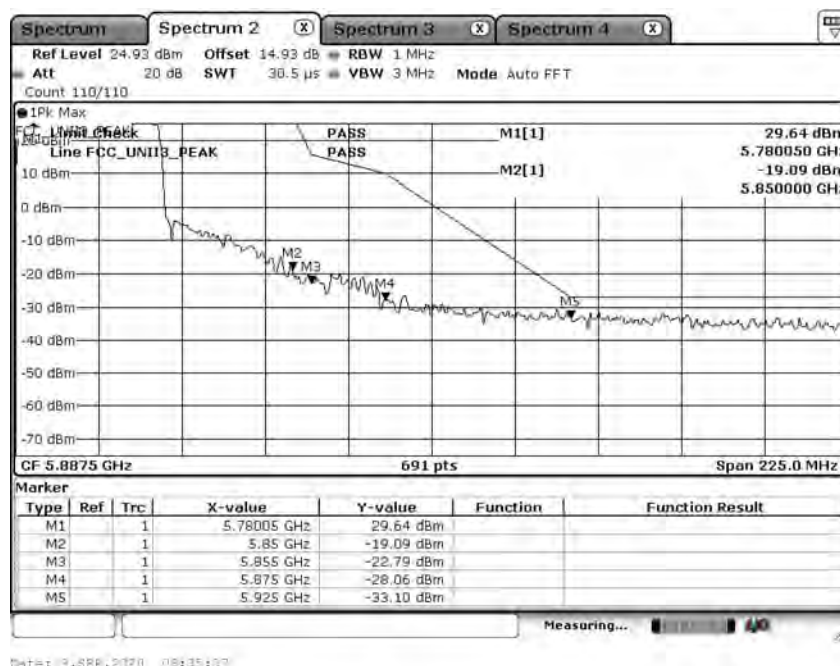
檢測器：峰值

測試日期：109 年 09 月 10 日

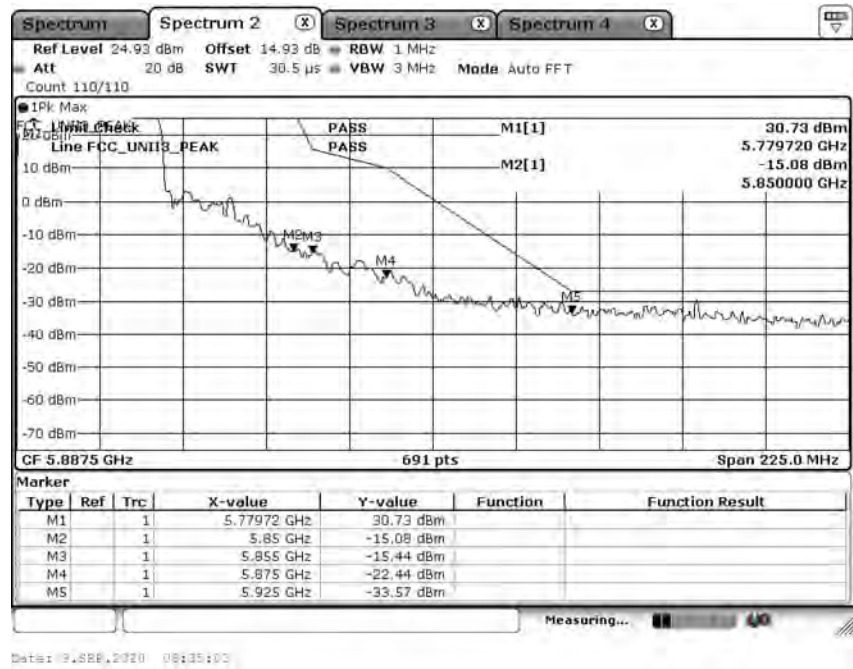
Chain A



Chain B



Chain C



Chain D



待測物名稱: Wireless Access Point

待測物型號: AP460SC

測試項目: 操作頻道外的峰值發射

測試頻道: CH 155 (5775 MHz)

測試模式: Mode 69: Radio 3_CDD: 發射器 802.11ax-80BW

6 dB 頻寬: 1MHz

視頻頻寬: 1MHz

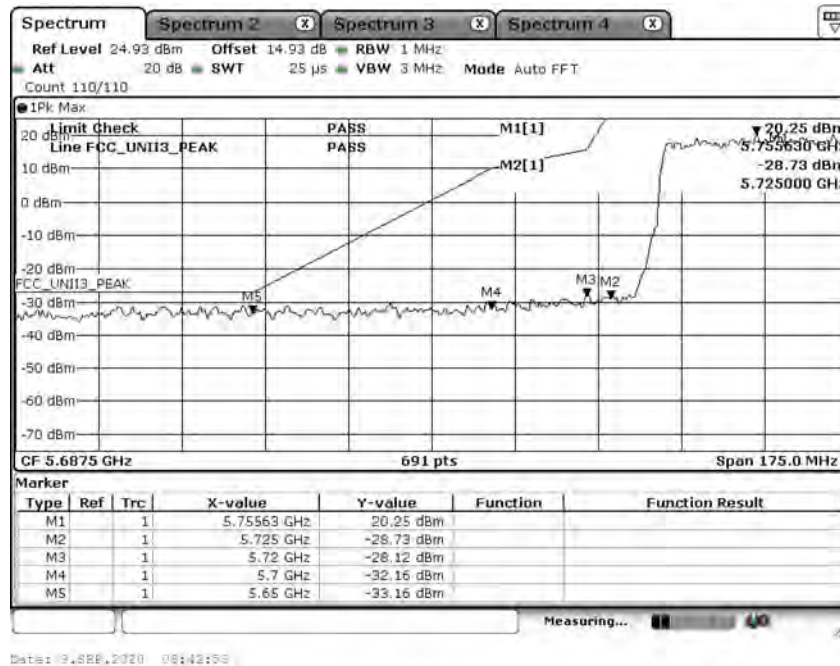
量測距離: 3 M

天線極化: --

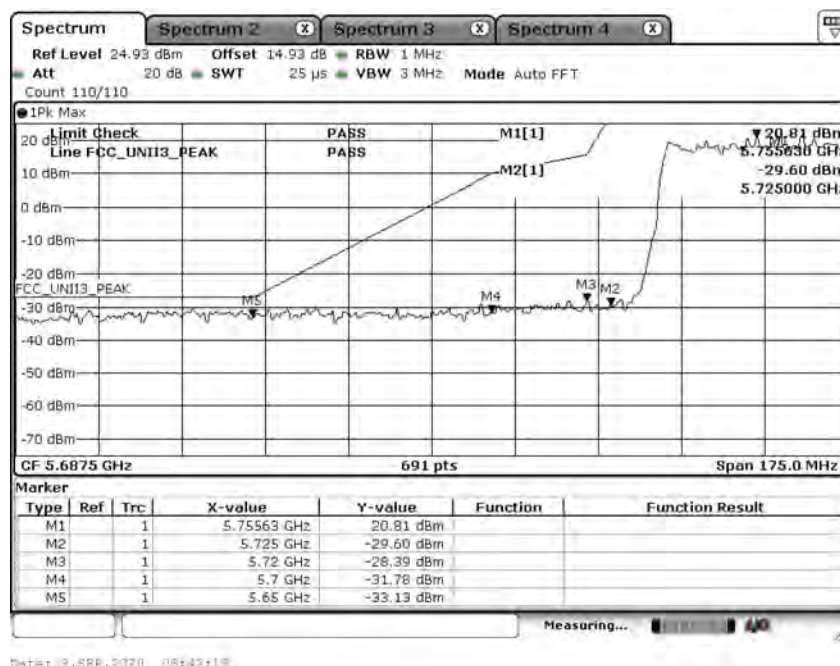
檢測器: 峰值

測試日期: 109 年 09 月 10 日

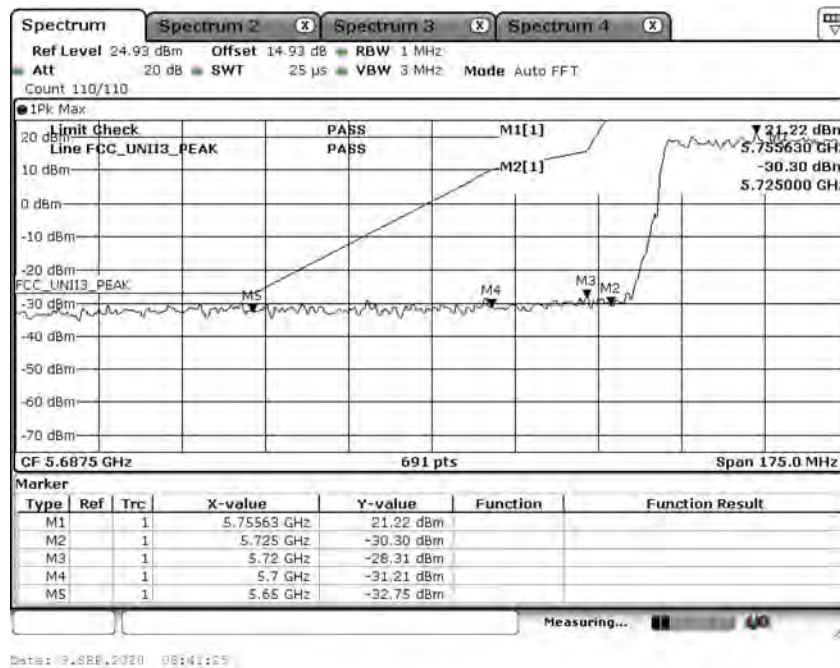
Chain A



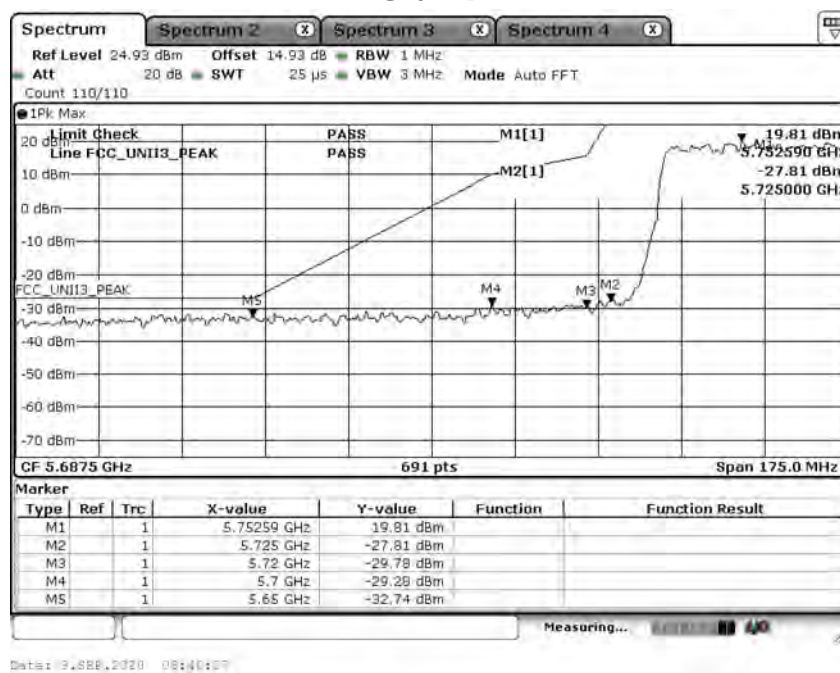
Chain B



Chain C



Chain D



待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：操作頻道外的峰值發射

測試頻道：CH 155 (5775 MHz)

測試模式：Mode 69: Radio 3_CDD: 發射器 802.11ax-80BW

6 dB 頻寬：1MHz

視頻頻寬：1MHz

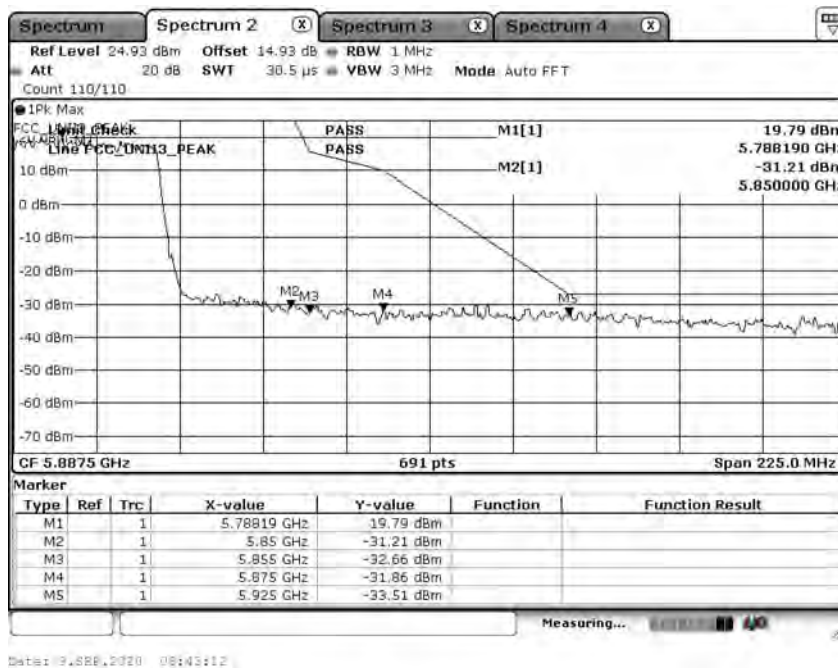
量測距離：3 M

天線極化：--

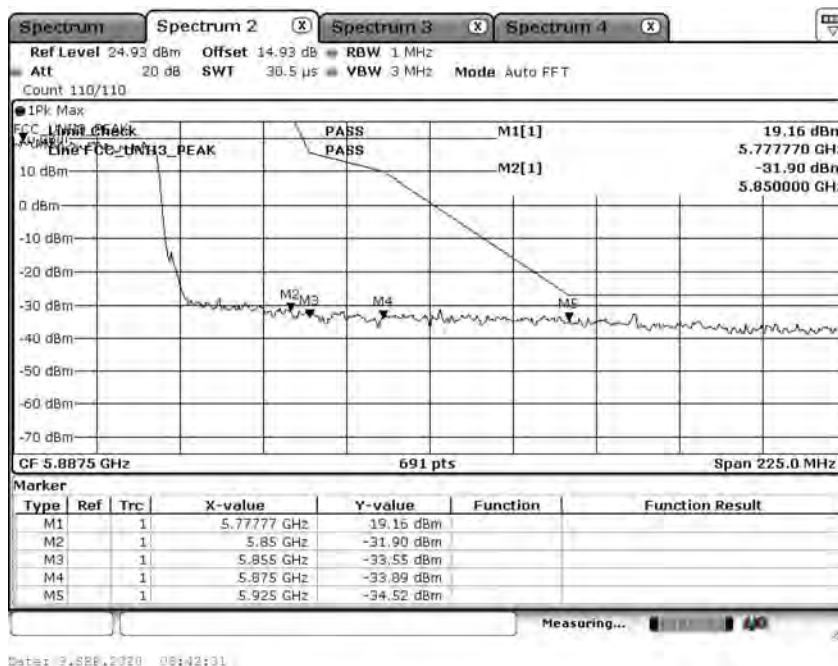
檢測器：峰值

測試日期：109 年 09 月 10 日

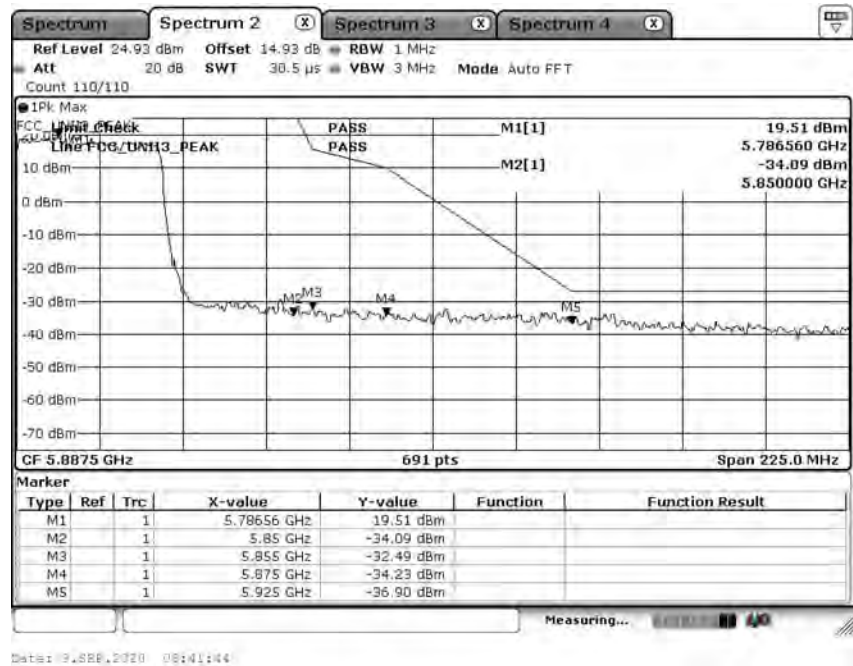
Chain A



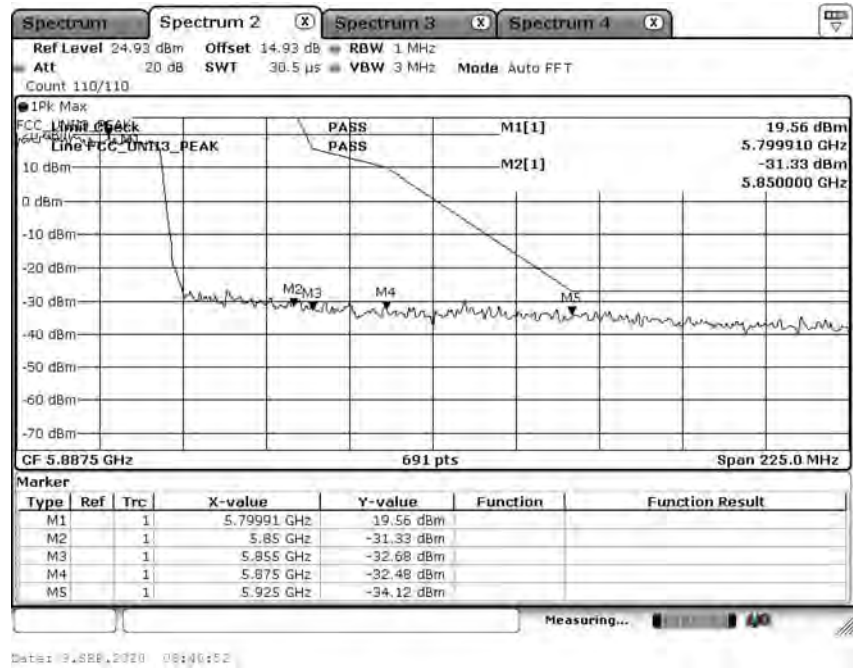
Chain B



Chain C



Chain D



待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz) 測試模式：Mode 73: Radio 3_Beamforming: 發射器 802.11ax-20BW

6 dB 頻寬：1MHz

視頻頻寬：1MHz

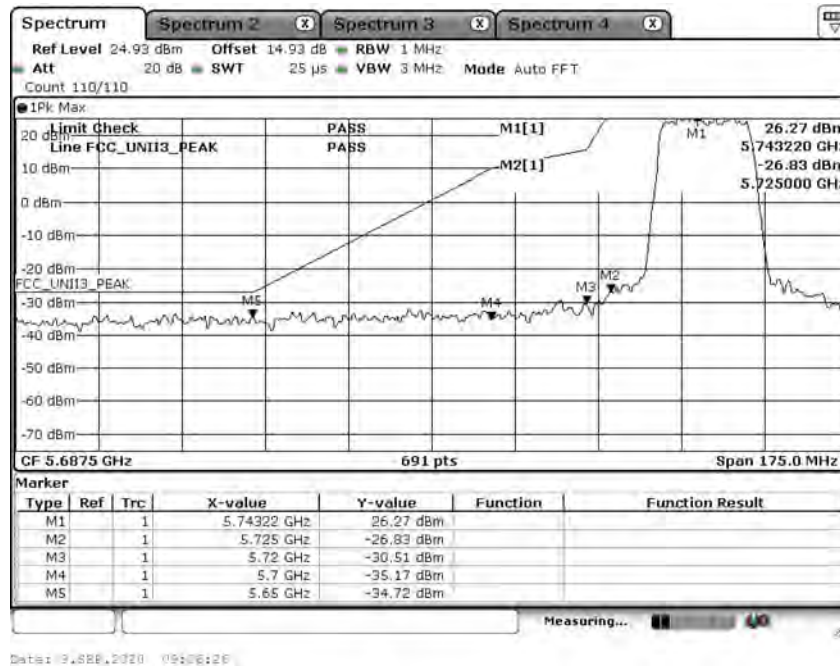
量測距離：3 M

天線極化：--

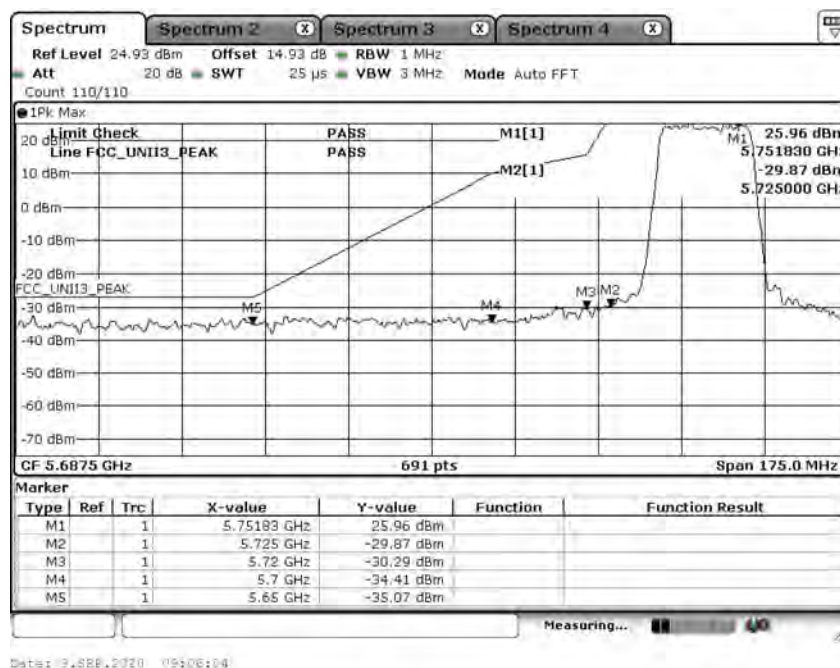
檢測器：峰值

測試日期：109年09月10日

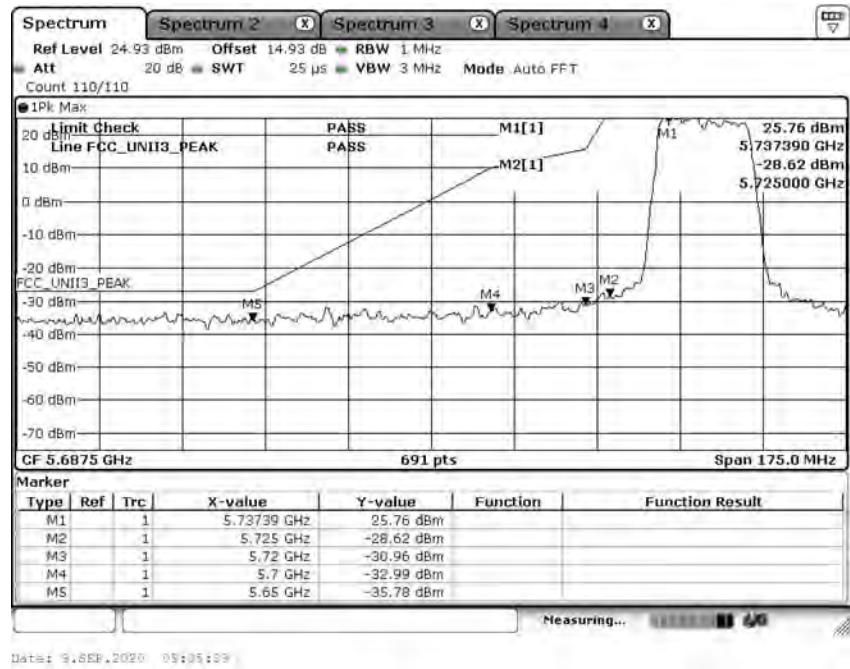
Chain A



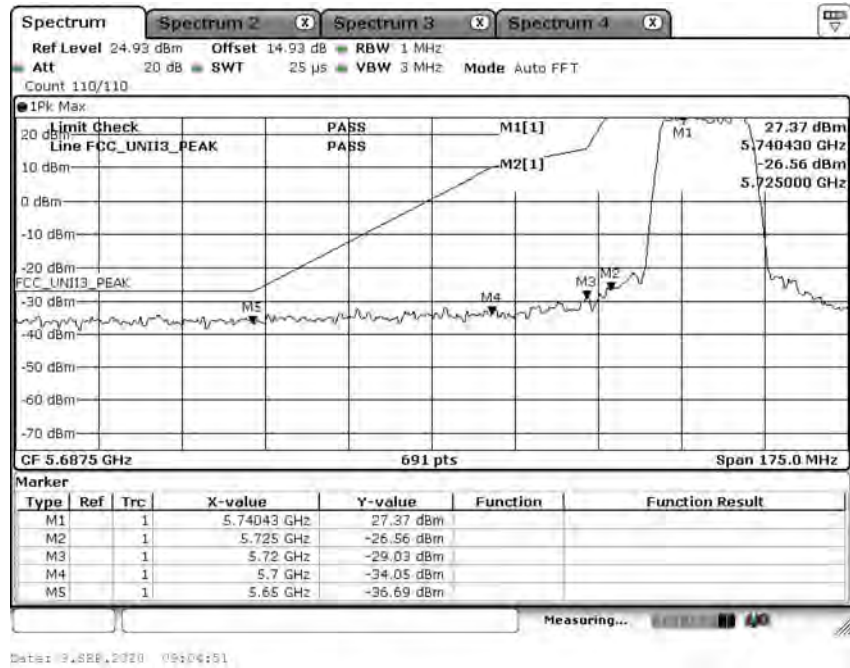
Chain B



Chain C



Chain D



待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：操作頻道外的峰值發射

測試頻道：CH 165 (5825 MHz) 測試模式：Mode 73: Radio 3_Beamforming: 發射器 802.11ax-20BW

6 dB 頻寬：1MHz

視頻頻寬：1MHz

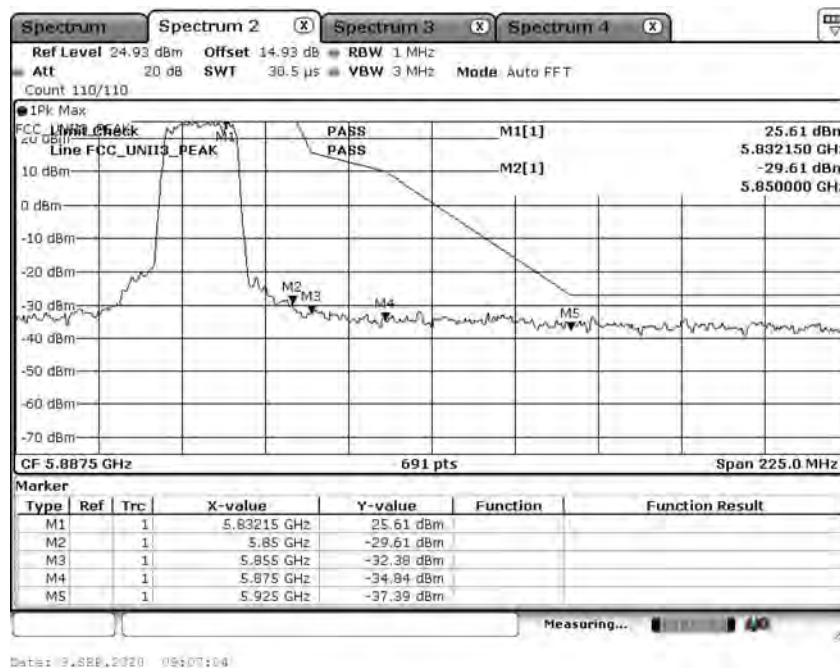
量測距離：3 M

天線極化：--

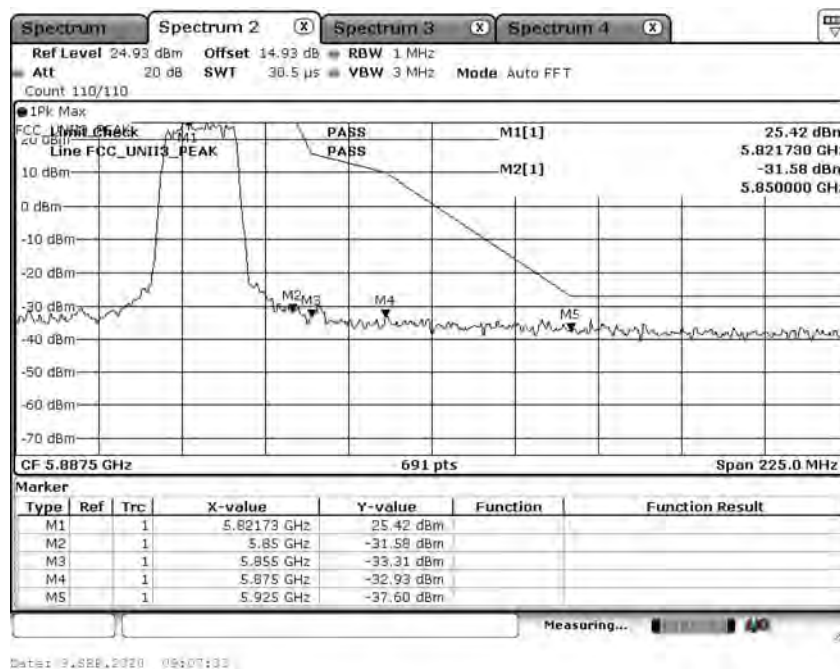
檢測器：峰值

測試日期：109 年 09 月 10 日

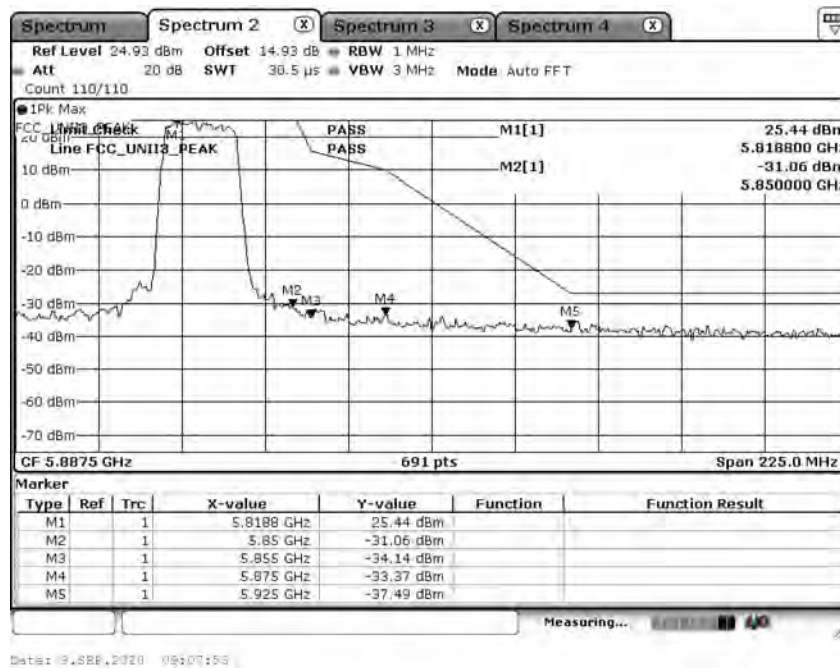
Chain A



Chain B

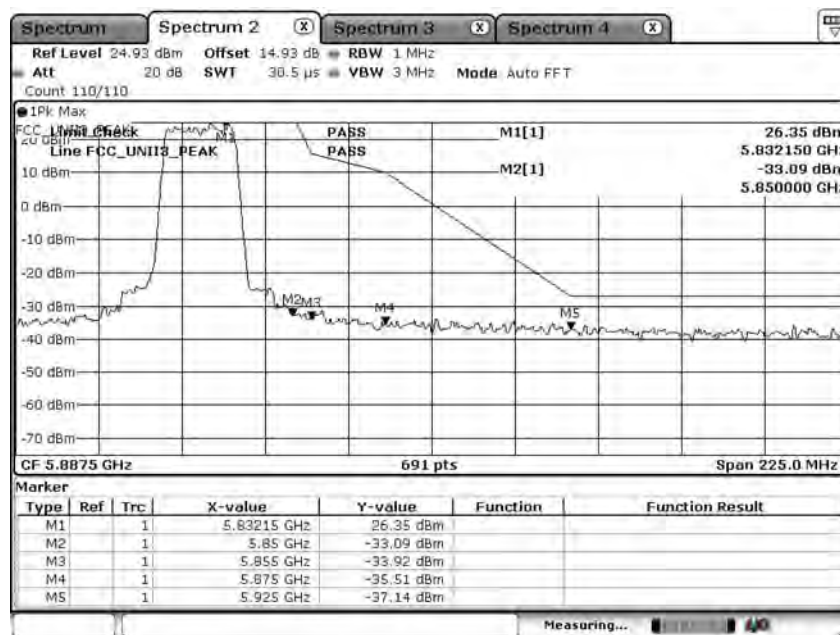


Chain C



Date: 9.8.2020 09:07:59

Chain D



Date: 9.8.2020 09:08:26

待測物名稱: Wireless Access Point

待測物型號: AP460SC

測試項目: 操作頻道外的峰值發射

測試頻道: CH 151 (5755 MHz) 測試模式: Mode 74: Radio 3_Beamforming: 發射器 802.11ax-40BW

6 dB 頻寬: 1MHz

視頻頻寬: 1MHz

量測距離: 3 M

天線極化: --

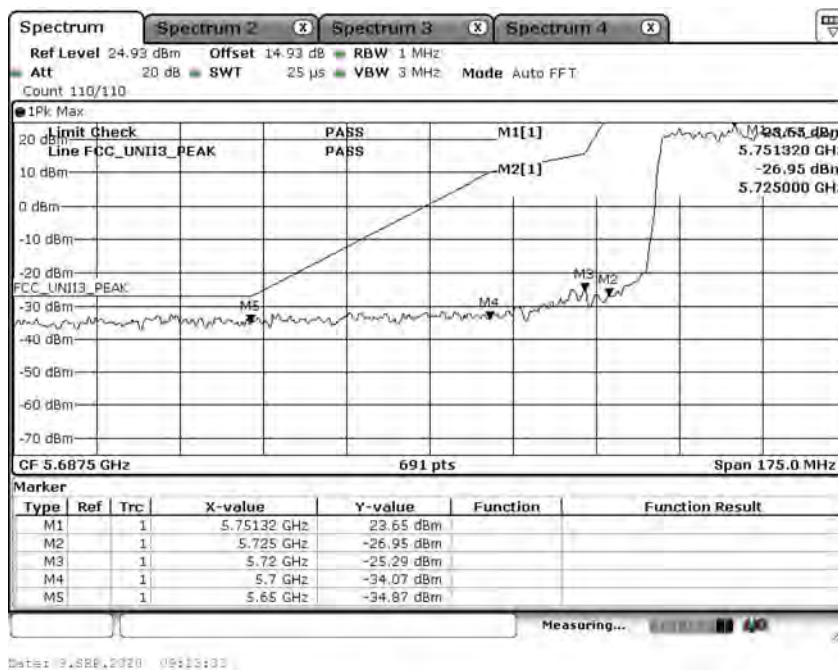
檢測器: 峰值

環境溫度: 21.6 °C

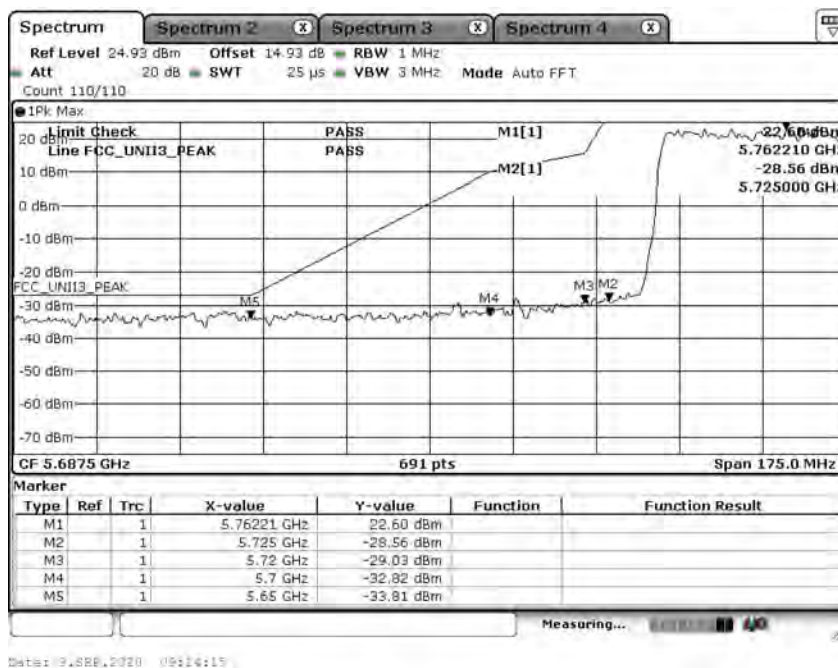
測試日期: 109 年 09 月 10 日

環境濕度: 60.6 %

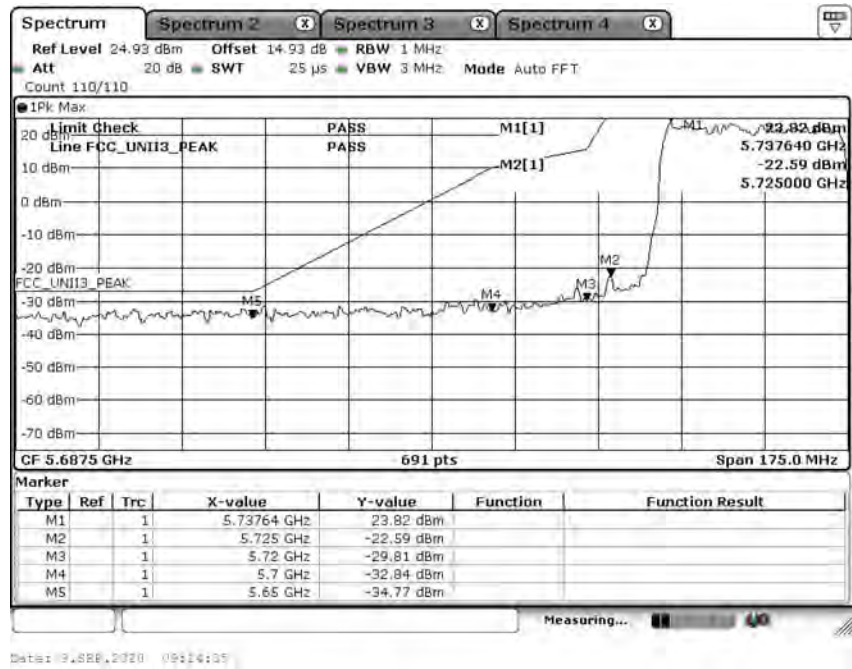
Chain A



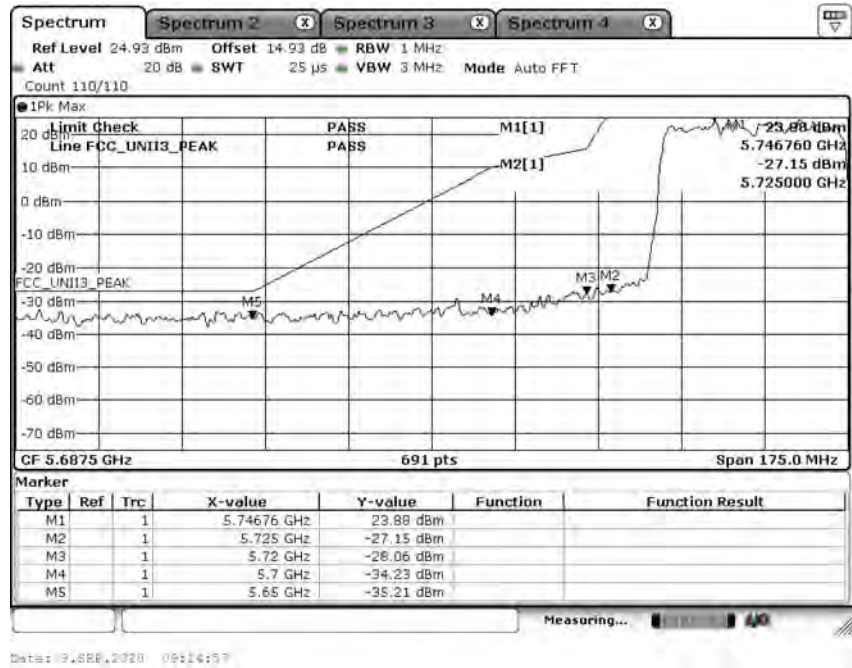
Chain B



Chain C



Chain D



待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：操作頻道外的峰值發射

測試頻道：CH 159 (5795MHz) 測試模式：Mode 74: Radio 3_Beamforming: 發射器 802.11ax-40BW

6 dB 頻寬：1MHz

視頻頻寬：1MHz

量測距離：3 M

天線極化：--

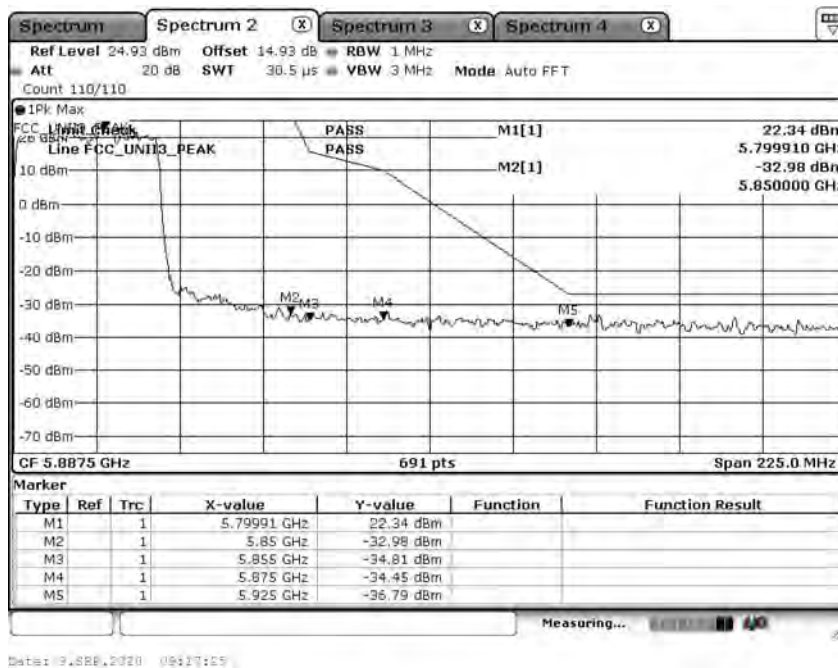
檢測器：峰值

環境溫度：21.6 °C

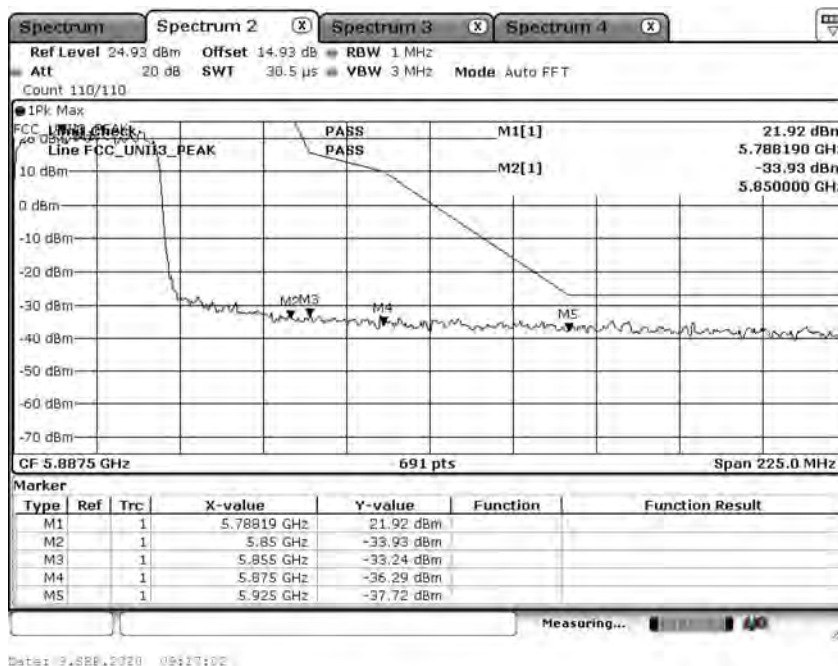
測試日期：109 年 09 月 10 日

環境濕度：60.6 %

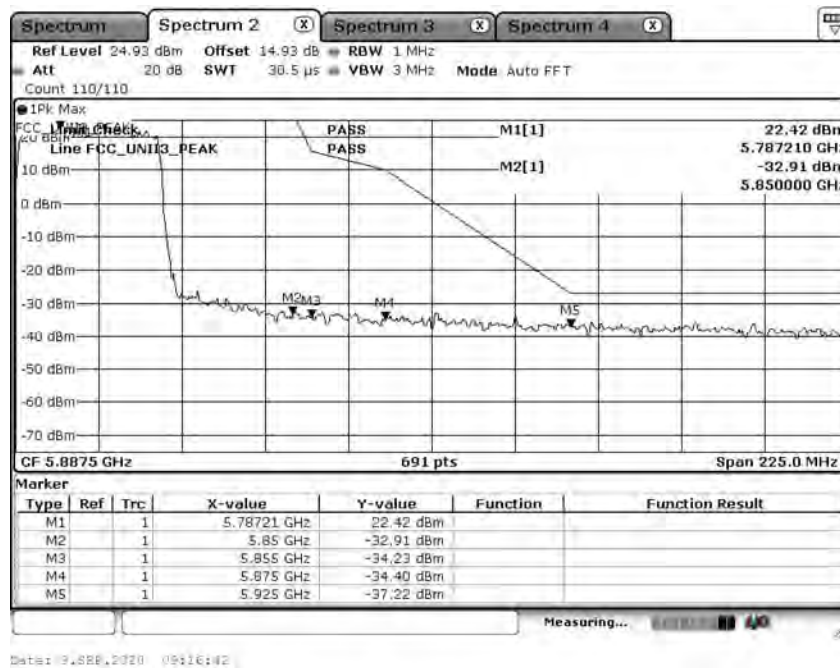
Chain A



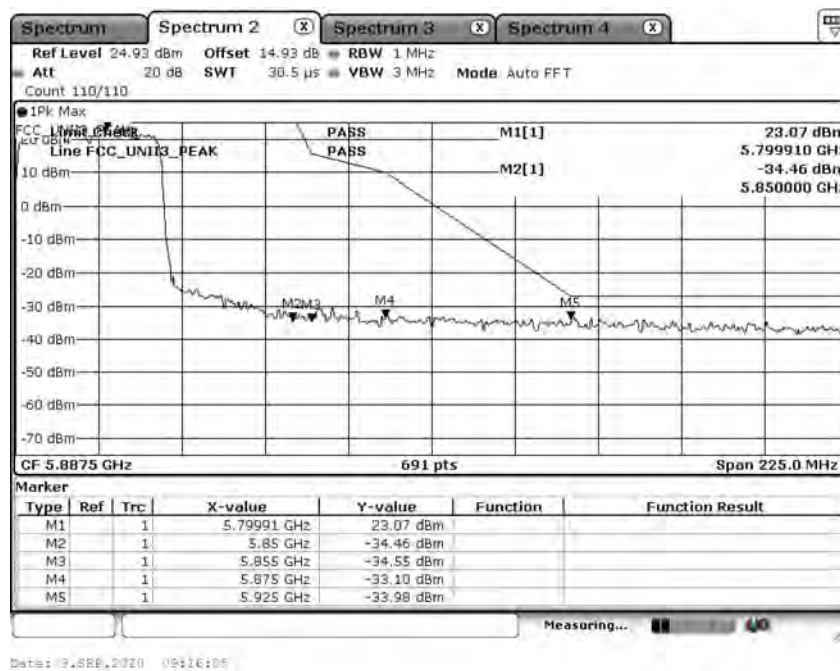
Chain B



Chain C



Chain D



待測物名稱: Wireless Access Point

待測物型號: AP460SC

測試項目: 操作頻道外的峰值發射

測試頻道: CH 155 (5775 MHz) 測試模式: Mode 75: Radio 3_Beamforming: 發射器 802.11ax-80BW

6 dB 頻寬: 1MHz

視頻頻寬: 1MHz

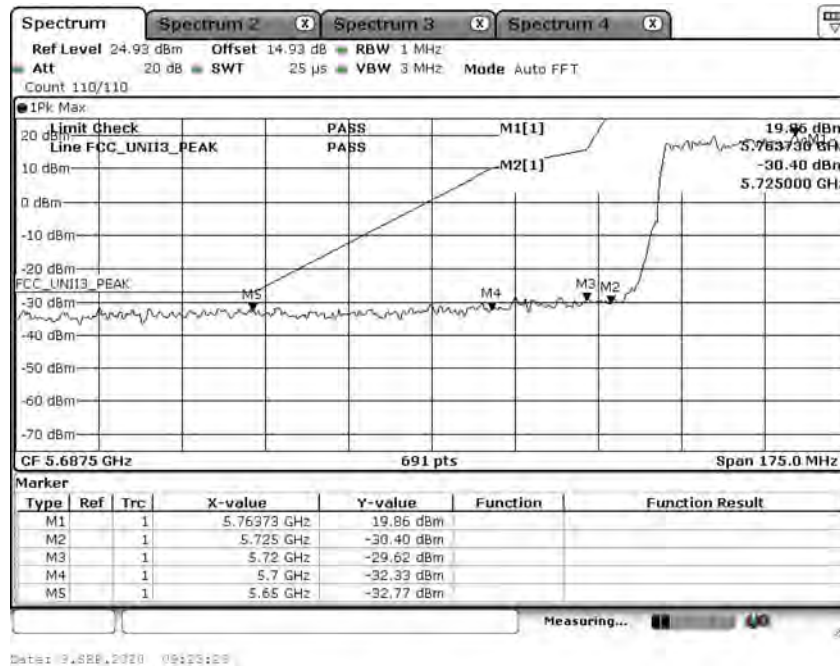
量測距離: 3 M

天線極化: --

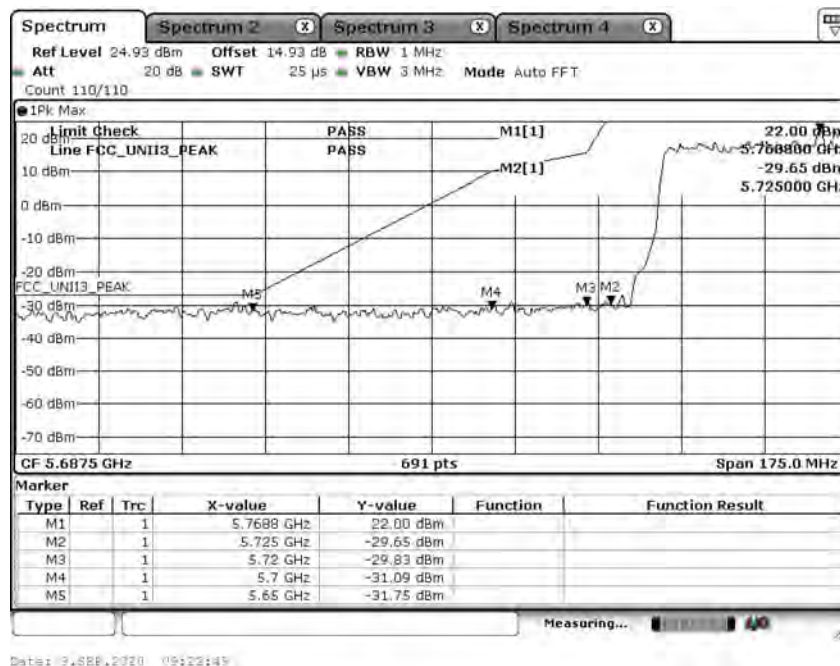
檢測器: 峰值

測試日期: 109 年 09 月 10 日

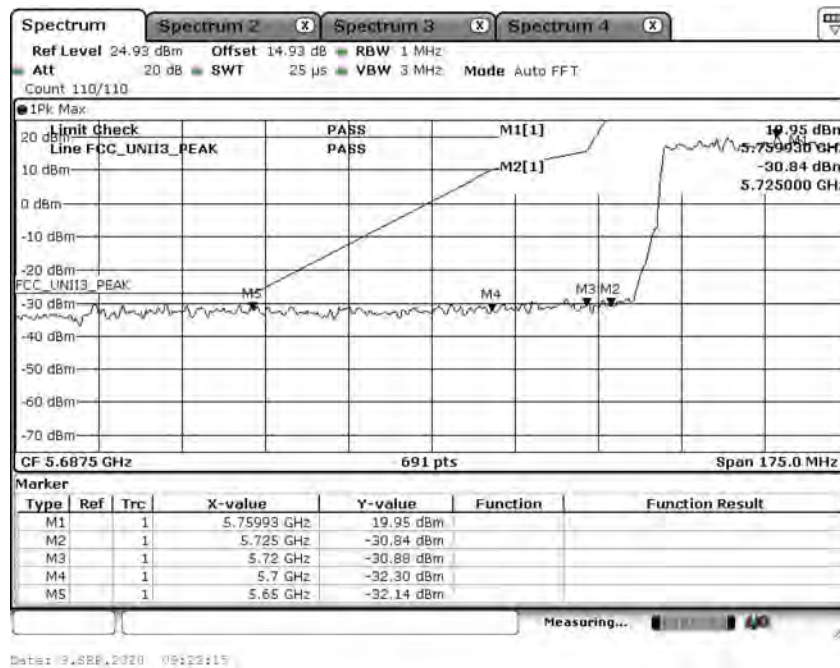
Chain A



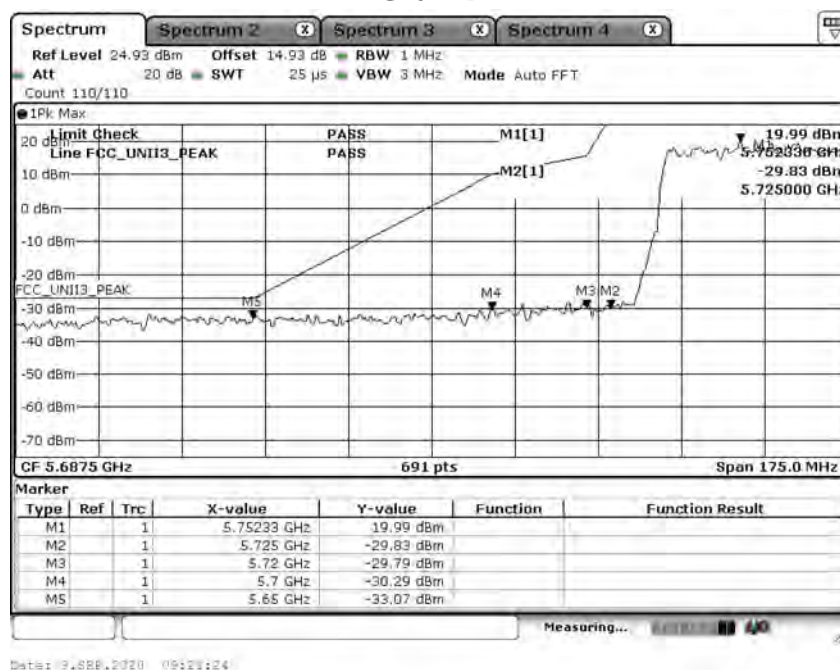
Chain B



Chain C



Chain D



待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：操作頻道外的峰值發射

測試頻道：CH 155 (5775 MHz) 測試模式：Mode 75: Radio 3_Beamforming: 發射器 802.11ax-80BW

6 dB 頻寬：1MHz

視頻頻寬：1MHz

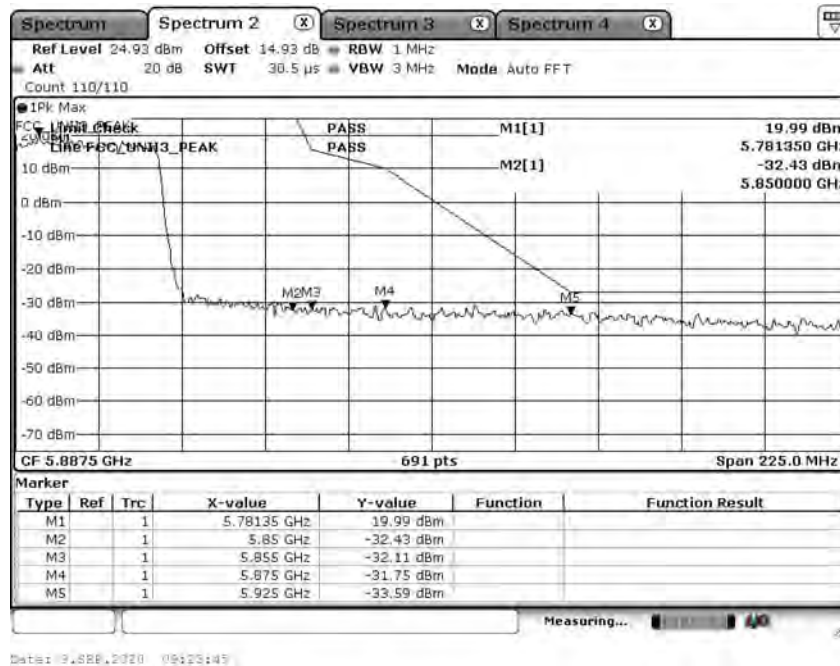
量測距離：3 M

天線極化：--

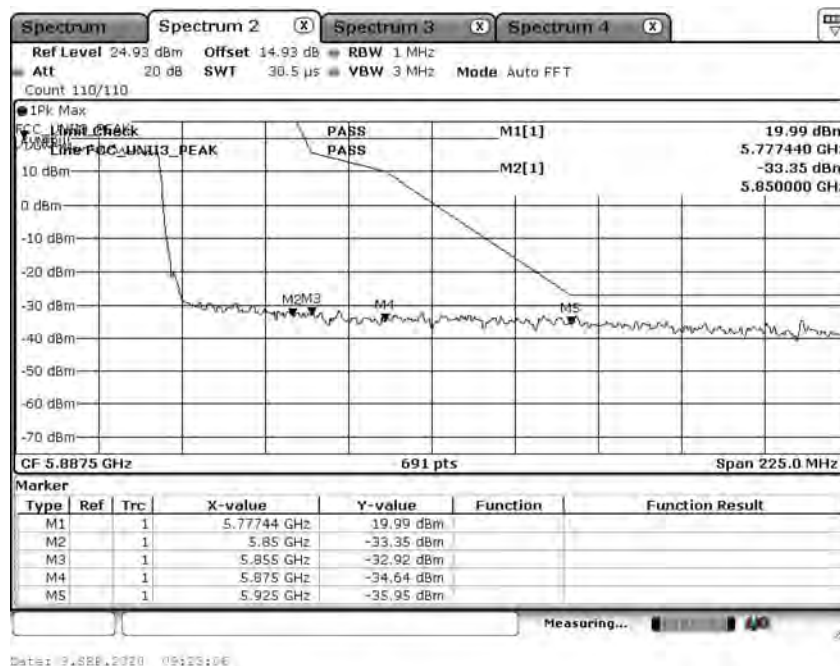
檢測器：峰值

測試日期：109 年 09 月 10 日

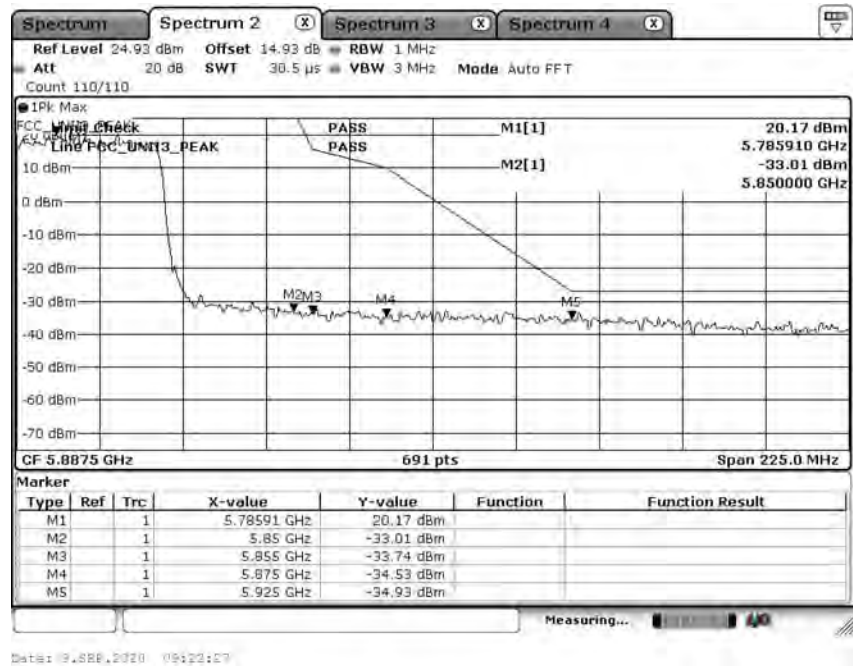
Chain A



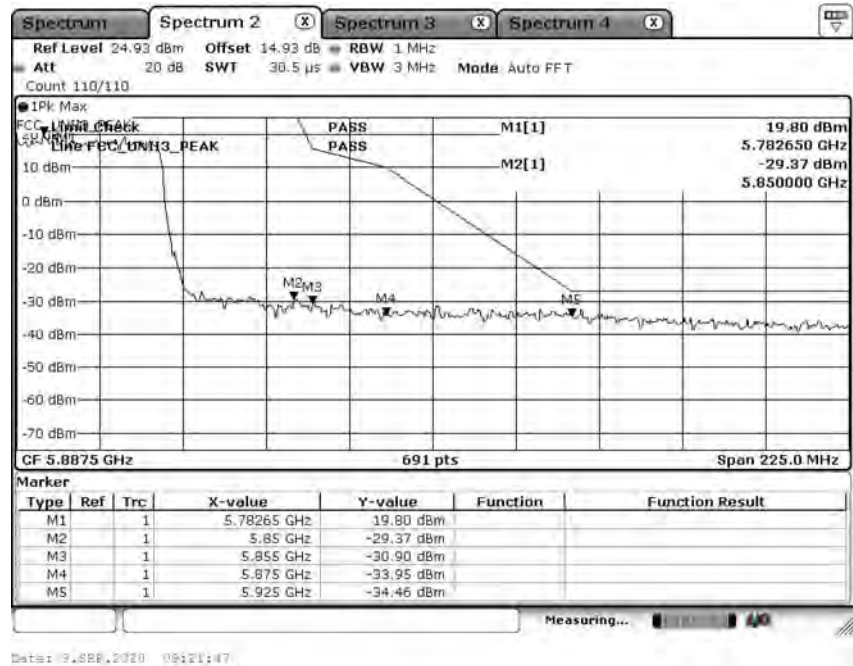
Chain B



Chain C



Chain D



8. 混附發射

8.1. 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範之第 4.7.4 節：

4.7.4.6 不必要發射頻率屬 2.7 規定頻段者，應符合 2.8 之規定。

依據國家通訊傳播委員會低功率射頻電機技術規範之第 2.7 節：

除本規範另有規定外，任何低功率射頻電機之主波皆不得使用下表所列各頻帶內之頻率；

低功率射頻電機落於下表所列頻帶內之混附發射，其電場強度必須符合第 2.8 節的限制規定。

頻率(兆赫)	頻率(兆赫)	頻率(兆赫)	頻率(兆赫)
0.090 - 0.110	162.01 - 167.17	2200.0 - 2300.0	23600.0 - 24000.0
0.490 - 0.510	167.72 - 173.20	2310.0 - 2390.0	31200.0 - 31800.0
2.172 - 2.198	240.00 - 285.00	2483.5 - 2900.0	36430.0 - 36500.0
3.013 - 3.033	322.00 - 335.40	3260.0 - 3267.0	38600.0 以上
4.115 - 4.198	399.90 - 410.00	3332.0 - 3339.0	
5.670 - 5.690	485.00 - 510.00	3345.8 - 3358.0	
6.200 - 6.300	608.00 - 614.00	3500.0 - 4400.0	
8.230 - 8.400	703.00 - 748.00	4500.0 - 5250.0	
12.265 - 12.600	758.00 - 803.00	5350.0 - 5460.0	
13.340 - 13.430	825.00 - 915.00	7250.0 - 7750.0	
14.965 - 15.020	930.00 - 1240.0	8025.0 - 8500.0	
16.700 - 16.755	1300.0 - 1427.0	9000.0 - 9200.0	
19.965 - 20.020	1435.0 - 1626.5	9300.0 - 9500.0	
25.500 - 25.700	1660.0 - 1785.0	10600.0 - 12700.0	
37.475 - 38.275	1805.0 - 1880.0	13250.0 - 13400.0	
73.500 - 75.400	1885.0 - 1900.0	14470.0 - 14500.0	
108.00 - 138.00	1905.0 - 1985.0	15350.0 - 16200.0	
149.90 - 150.05	2010.0 - 2025.0	17700.0 - 21400.0	
156.70 - 156.90	2110.0 - 2170.0	22010.0 - 23120.0	

發射依據國家通訊傳播委員會低功率射頻電機技術規範之第 2.8 節，低功率射頻電機，除本規範各章節另有放寬規定者外，其電場強度不得超過下表之限值，且其不必要之發射皆不得大於主波發射強度。各頻段重疊處，以較嚴格之限制值為準。

頻 率(兆赫)	電場強度(微伏/公尺)	測距(公尺)
0.009 - 0.490(含)	2,400/頻率(千赫)	300
0.490 (不含) – 1.705 (含)	24,000/頻率(千赫)	30
1.705(不含) – 30 (不含)	30	30
30 (含) – 88 (含)	100	3
88 (不含)- 216 (含)	150	3
216 (不含)- 960 (含)	200	3
960 (不含)以上	500	3

上表規定之電場強度，頻率在 9-90kHz 千赫(kHz)、110-490 千赫(kHz)以及 1000 兆赫(MHz)以上之發射，其量測以平均值檢波器為基準，且須符合第 5.15.2 節之規定；其他發射頻率，應以國際無線電干擾特別委員會(INTERNATIONAL SPECIAL COMMITTEE ON RADIO INTERFERENCE, CISPR)準峰值 (quasi-peak) 檢波器測量；非以上表所指定之距離測量時，應符合第 5.5 節之規定，輻射發射之量測頻率範圍應符合第 5.14 節之規定。

8.2. 量測方法

RF Conducted Measurement:

待測物之天線埠經由適當之衰減直接連至頻譜分析儀 RF 輸入端，設定頻譜分析儀之解析度頻寬大於 1% 頻率掃描範圍寬度，視訊頻寬大於解析度頻寬。

待測物應在正常發射狀態下量測。

RF Radiated Measurement:

待測物置於高 150 公分之非導體桌面（落地型產品置於地上），桌面可 360 度旋轉，接收天線置於距待測物 3m 距離，高度可在 1 至 4 公尺間變動，以量測待測物之最大輻射電場強度。接收天線並應於水平及垂直極化方向各量測一次。

待測物應在正常發射狀態下量測。

備註：依據低功率射頻電機技術規範(LP0002) 附件三第九項(三)標記差值方法量測。

RBW and VBW Parameter setting:

According to KDB 789033 section II.G.5 Procedure for Unwanted Maximum Emissions
Measurements above 1000 MHz.

RBW = 1MHz.

VBW $\geq$ 3MHz.

According to KDB 789033 section II.G.6 Procedures for Average Unwanted Emissions
Measurements above 1000 MHz.

RBW = 1MHz.

VBW = 10Hz, when duty cycle $\geq$ 98 %

VBW $\geq$ 1/T, when duty cycle < 98 %

(T refers to the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.)

Radio 1_SISO

5GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
802.11 a	94.02	2.0493	488	500
802.11 ac80	86.98	0.4261	2347	3000
802.11 ax20	97.13	1.4739	678	1000
802.11 ax40	90.99	0.7319	1366	2000
802.11 ax80	83.89	0.3623	2760	3000

Radio 2-SISO A

5GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
802.11 a	94.02	2.0493	488	500
802.11 ax20	96.21	1.4696	680	1000
802.11 ax40	91.89	0.7391	1353	2000
802.11 ax80	83.78	0.3594	2782	3000

Radio 2-CDD

5GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
802.11 a	94.65	2.0493	488	500
802.11 ax20	97.43	1.4812	675	1000
802.11 ax40	90.61	0.7275	1374	2000
802.11 ax80	84.00	0.3652	2738	3000

Radio 2-Beamforming

5GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
802.11 ax20	95.17	0.7710	1297	2000
802.11 ax40	84.71	0.3855	2594	3000
802.11 ax80	72.63	0.2000	5000	5000

Radio 3-SISO A

5GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
802.11 a	94.02	2.0493	488	500
802.11 ax20	95.31	1.4739	678	1000
802.11 ax40	93.25	0.9015	1109	2000
802.11 ax80	82.08	0.3652	2738	3000

Radio 3-CDD

5GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
802.11 a	93.35	2.0348	491	500
802.11 ac40	94.06	0.9188	1088	2000
802.11 ac80	86.57	0.4203	2379	3000
802.11 ax20	97.13	1.4696	680	1000
802.11 ax40	91.92	0.7420	1348	2000
802.11 ax80	80.77	0.3652	2738	3000

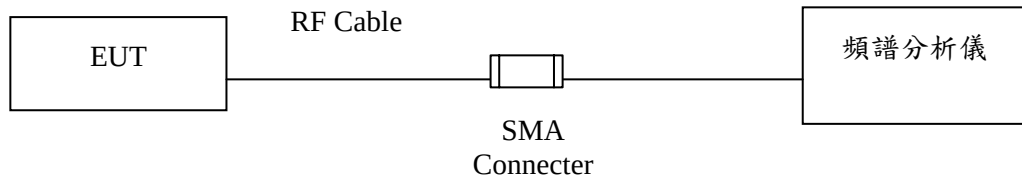
Radio 3-Beamforming

5GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
802.11 ac20	93.19	0.5159	1938	2000
802.11 ac40	79.44	0.2464	4059	5000
802.11 ac80	64.28	0.1304	7667	10000
802.11 ax20	89.46	0.4304	2323	3000
802.11 ax40	75.49	0.2232	4480	5000
802.11 ax80	62.86	0.1275	7841	10000

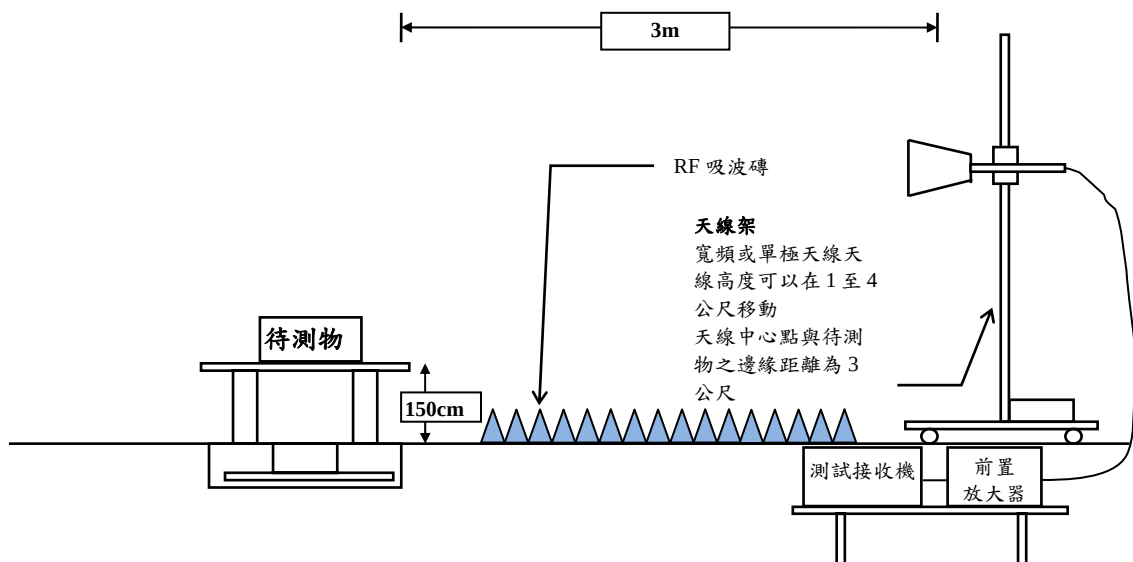
Note: Duty Cycle Refer to Section 12

8.3. 測試架構圖

RF Conducted Measurement:



RF Radiated Measurement:



8.4. 混附發射測試結果

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：混附發射

測試頻道：CH36 (5180MHz)

測試模式：Mode 1: Radio 1_SISO: 發射器 802.11a

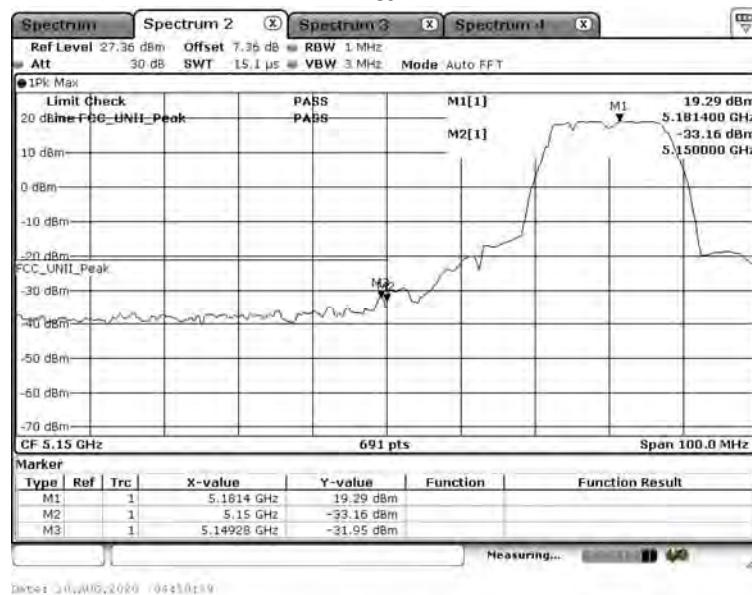
量測距離：3 M

天線極化：--

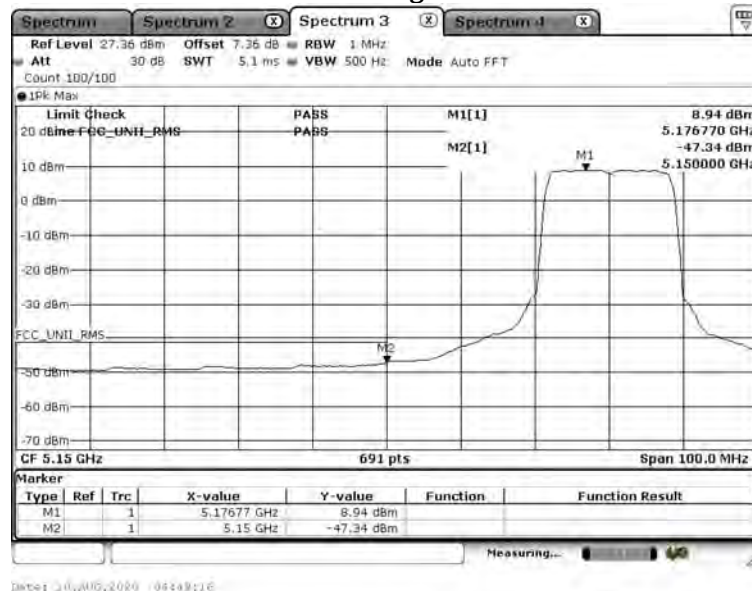
檢測器：峰值

測試日期：109年08月17日

Peak



Average



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：混附發射

測試頻道：CH36 (5180MHz)

測試模式：Mode 5: Radio 1_SISO: 發射器 802.11ax-20BW

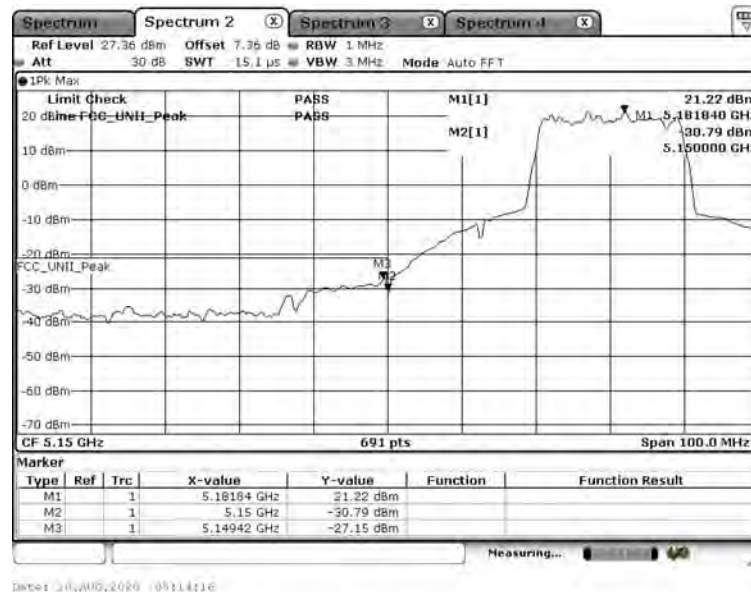
量測距離：3 M

天線極化：--

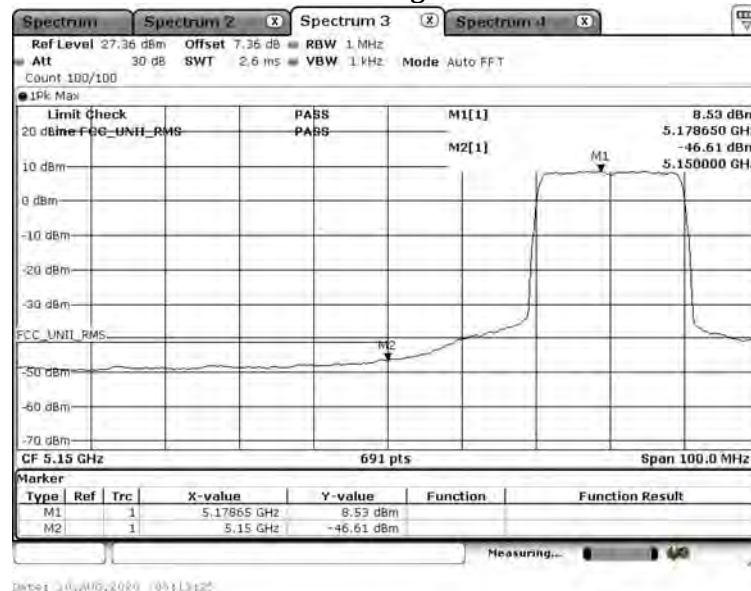
檢測器：峰值

測試日期：109年08月17日

Peak



Average



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：混附發射

測試頻道：CH38 (5190MHz)

測試模式：Mode 6: Radio 1_SISO: 發射器 802.11ax-40BW

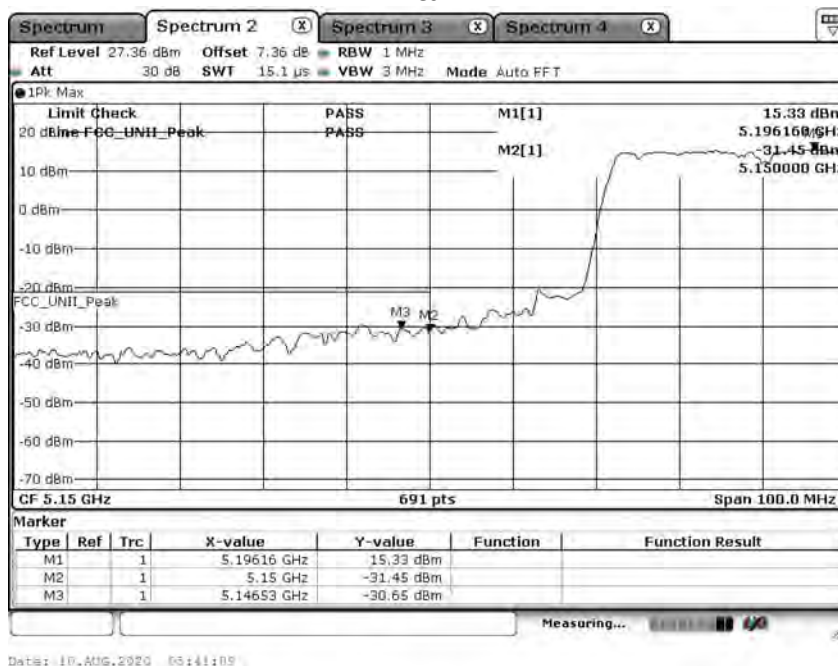
量測距離：3 M

天線極化：--

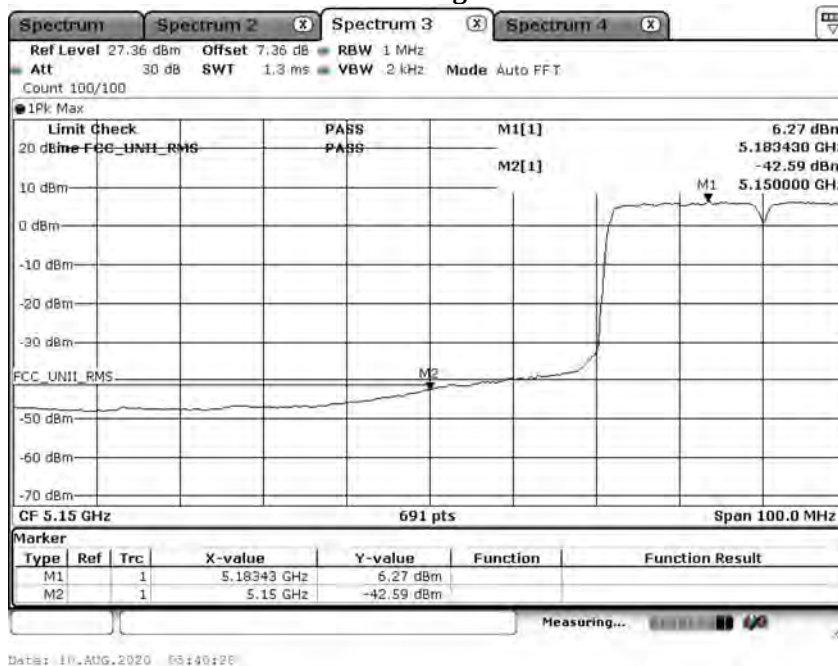
檢測器：峰值

測試日期：109年08月17日

Peak



Average



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：混附發射

測試頻道：CH 42 (5210MHz)

測試模式：Mode 7: Radio 1_SISO：發射器

802.11ax-80BW

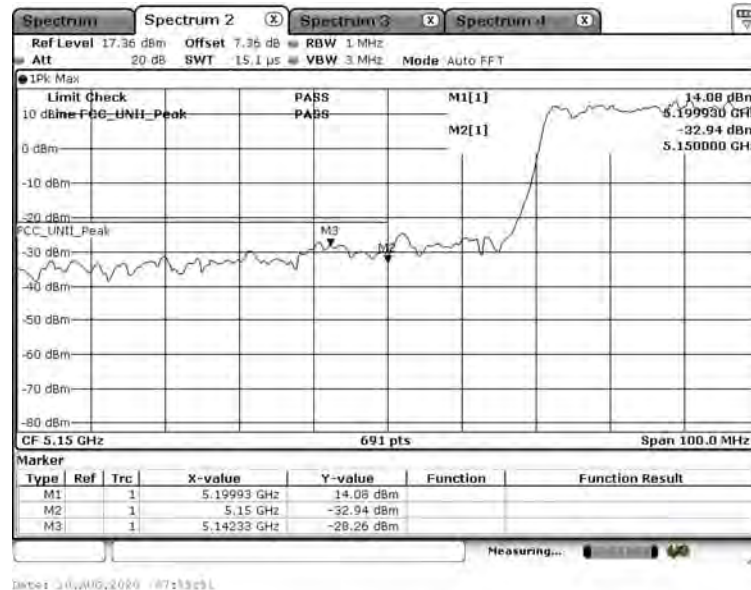
量測距離：3 M

天線極化：--

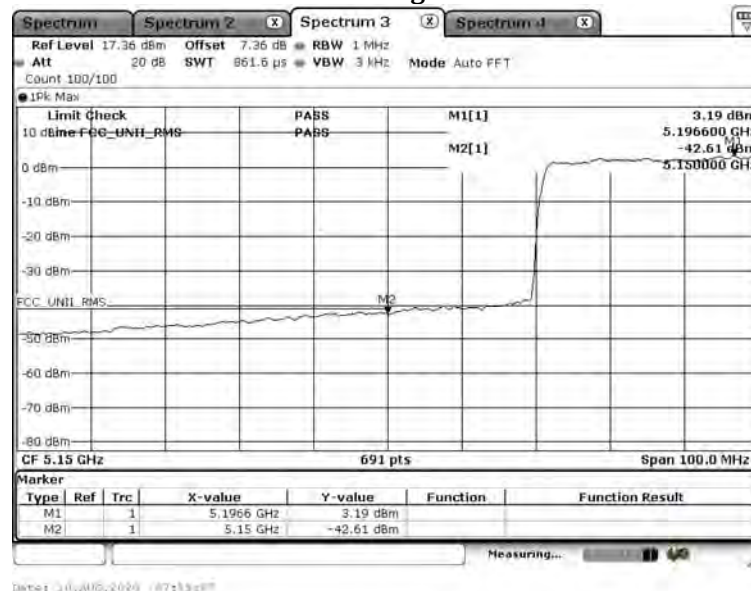
檢測器：峰值

測試日期：109年08月17日

Peak



Average



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：混附發射

測試頻道：CH36 (5180MHz)

測試模式：Mode 8: Radio 2_SISO A: 發射器 802.11a

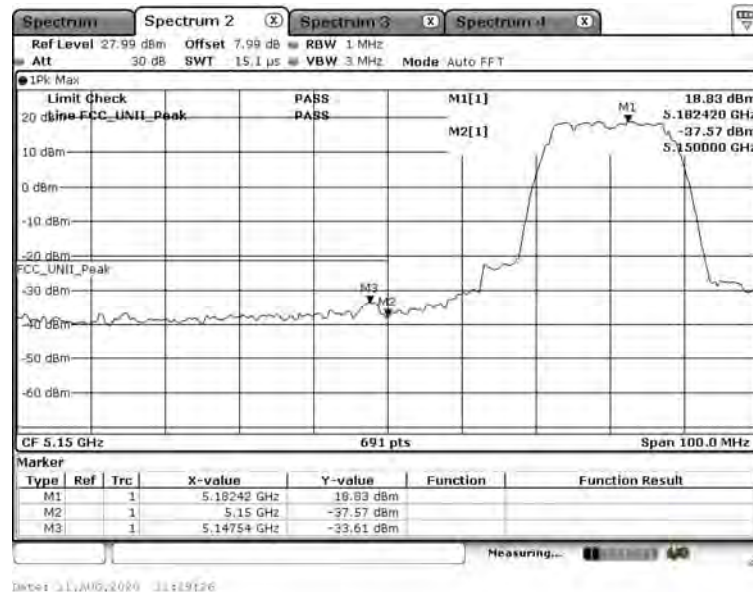
量測距離：3 M

天線極化：--

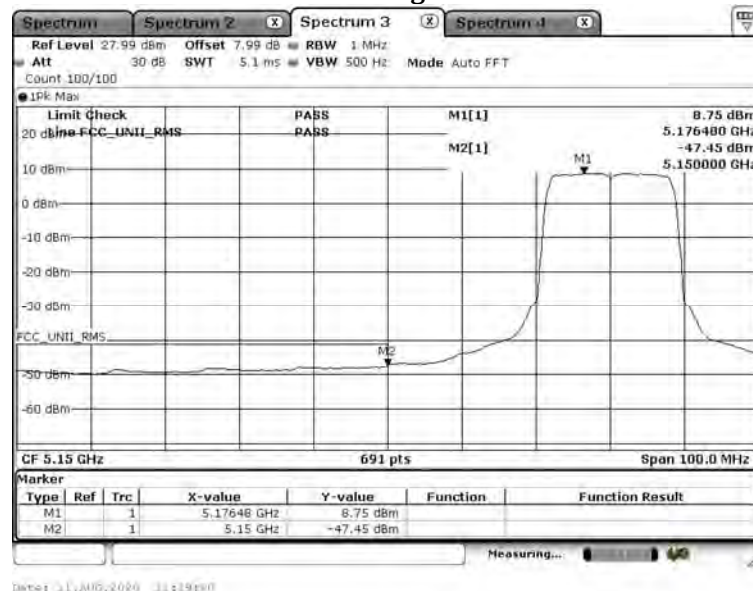
檢測器：峰值

測試日期：109 年 08 月 17 日

Peak



Average



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：混附發射

測試頻道：CH36 (5180MHz)

測試模式：Mode 12: Radio 2_SISO A: 發射器 802.11ax-20BW

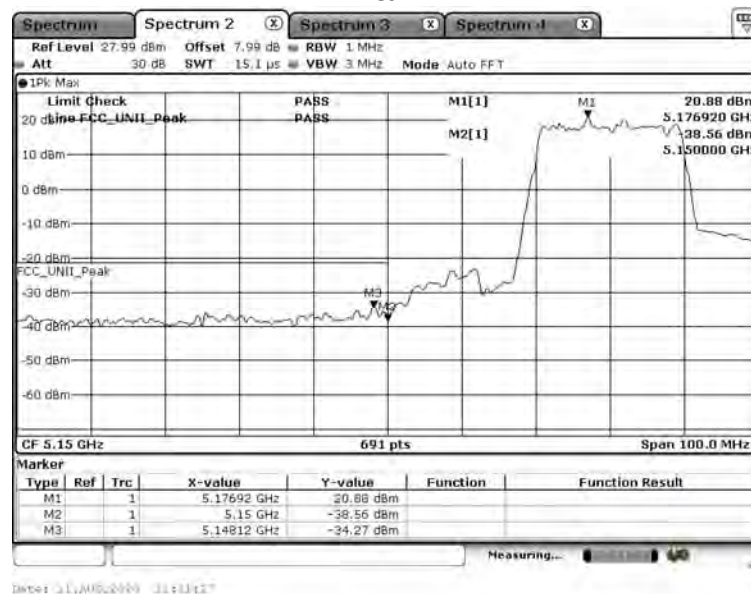
量測距離：3 M

天線極化：--

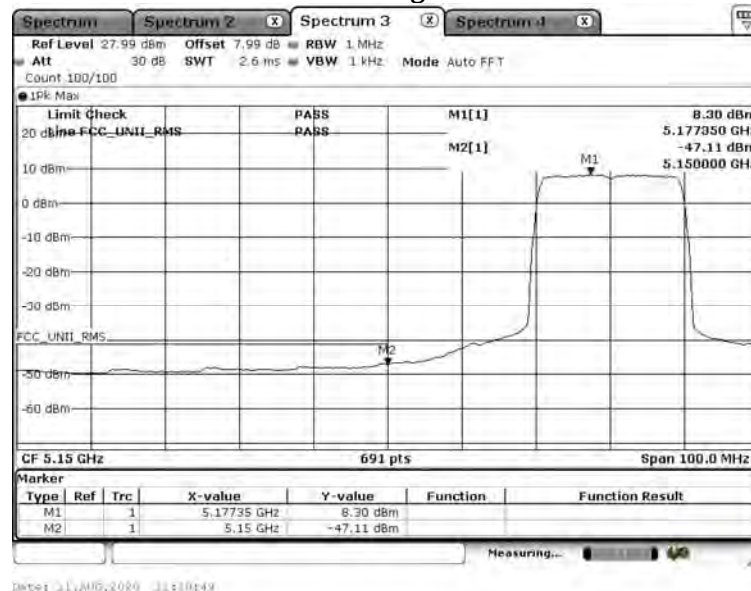
檢測器：峰值

測試日期：109年08月17日

Peak



Average



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：混附發射

測試頻道：CH 38 (5190MHz)

測試模式：Mode 13: Radio 2_SISO A: 發射器 802.11ax-40BW

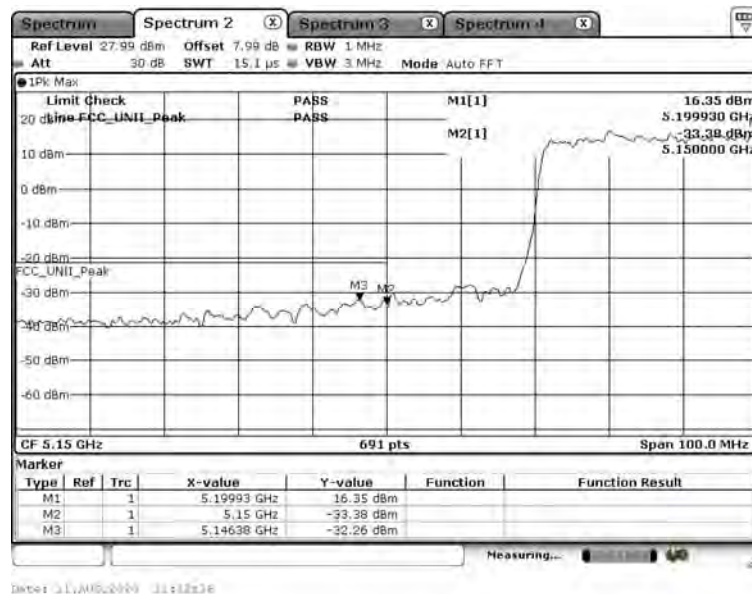
量測距離：3 M

天線極化：--

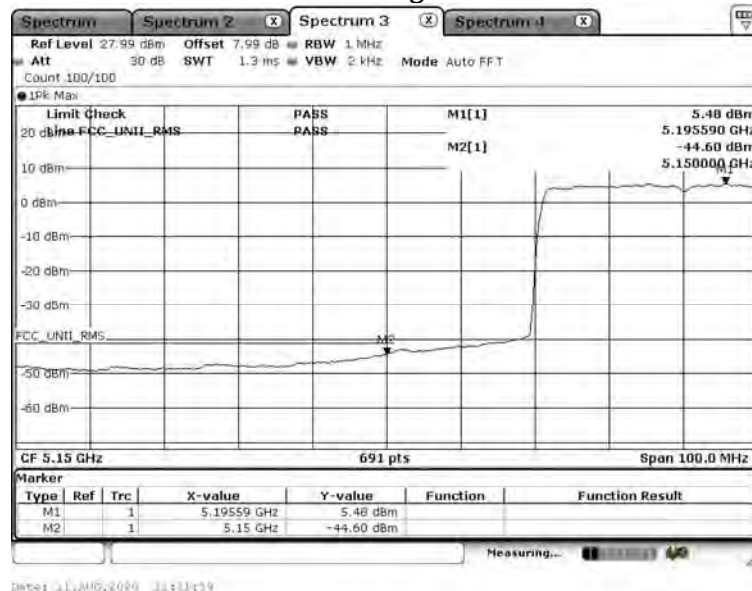
檢測器：峰值

測試日期：109 年 08 月 17 日

Peak



Average



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：混附發射

測試頻道：CH 42 (5210MHz)

測試模式：Mode 14: Radio 2_SISO A: 發射器 802.11ax-80BW

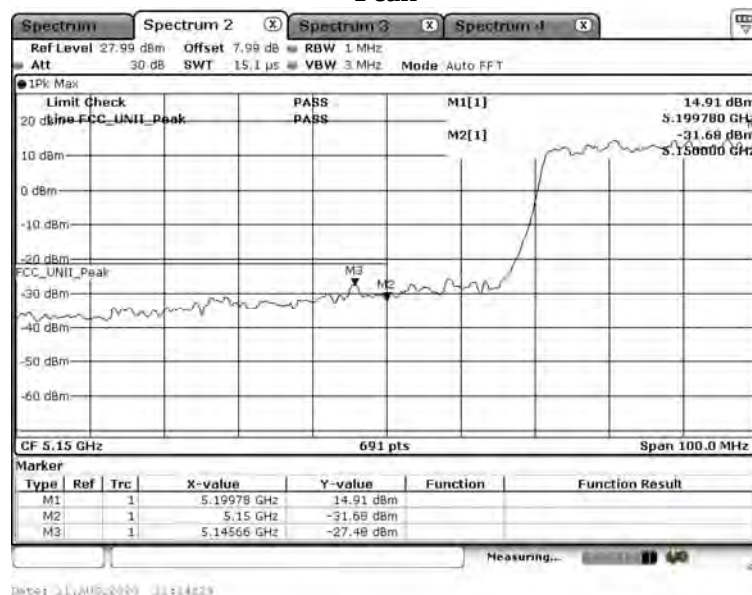
量測距離：3 M

天線極化：--

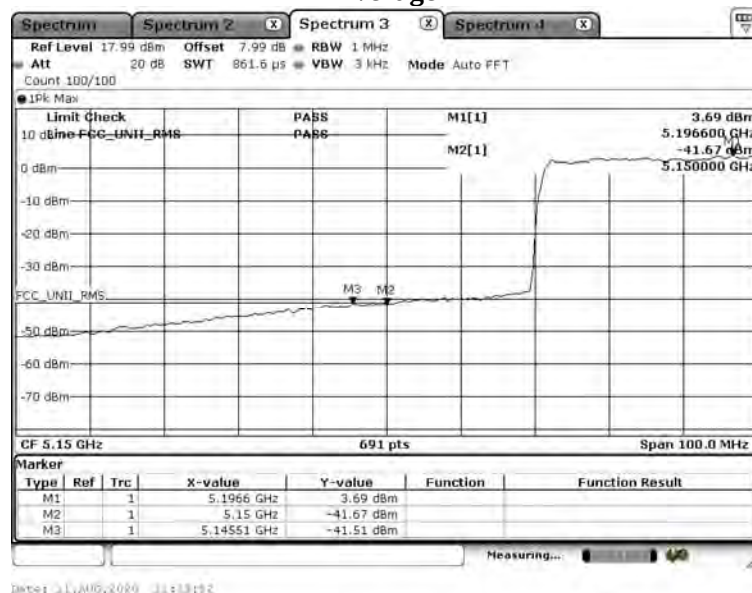
檢測器：峰值

測試日期：109年08月17日

Peak



Average



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試頻道：CH36 (5180MHz)

量測距離：3 M

檢測器：峰值

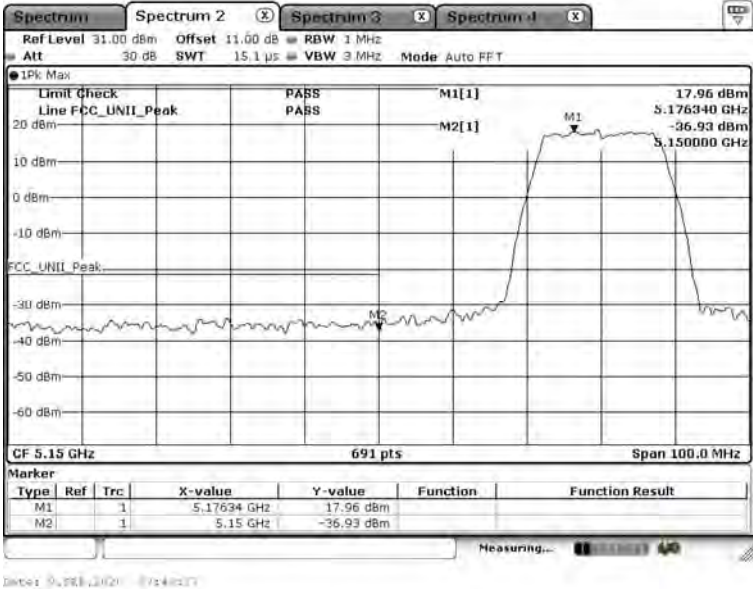
測試日期：109 年 09 月 09 日

測試項目：混附發射

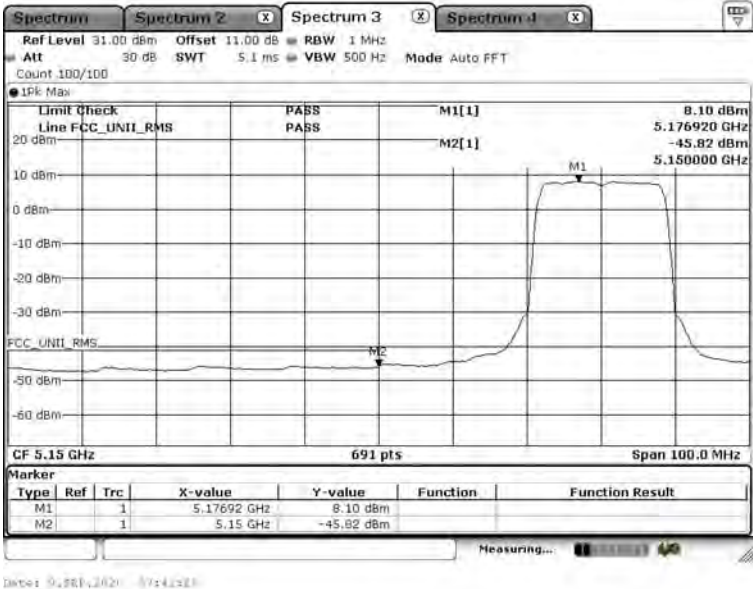
測試模式：Mode 22: Radio 2_CDD: 發射器 802.11a

天線極化：--

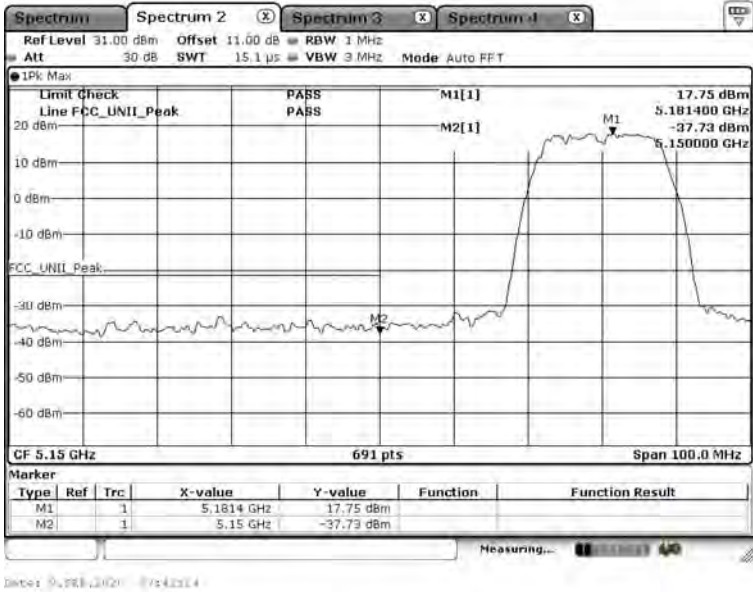
Peak (Chain A)



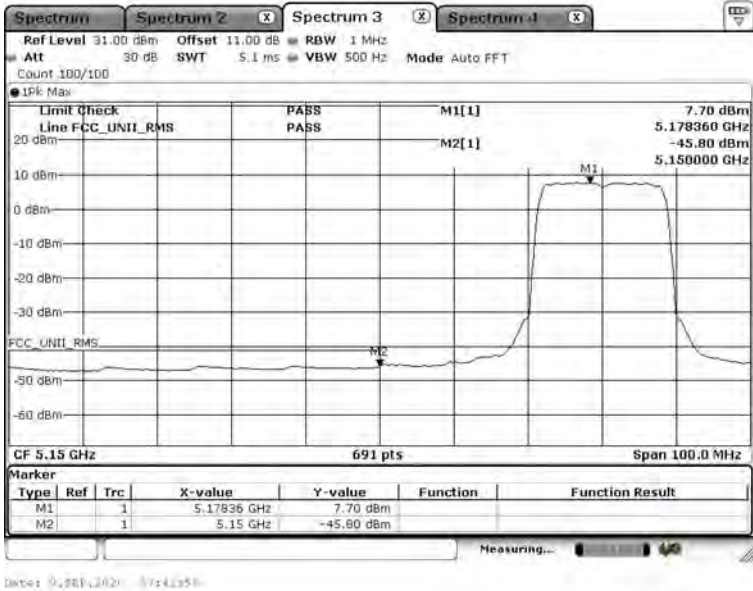
Average (Chain A)



Peak (Chain B)



Average (Chain B)



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：混附發射

測試頻道：CH36 (5180MHz)

測試模式：Mode 26: Radio 2_CDD: 發射器 802.11ax-20BW

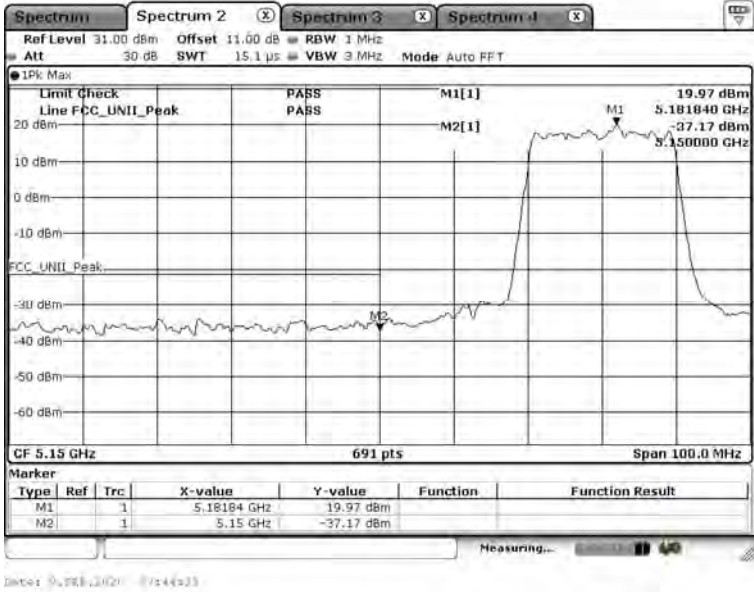
量測距離：3 M

天線極化：--

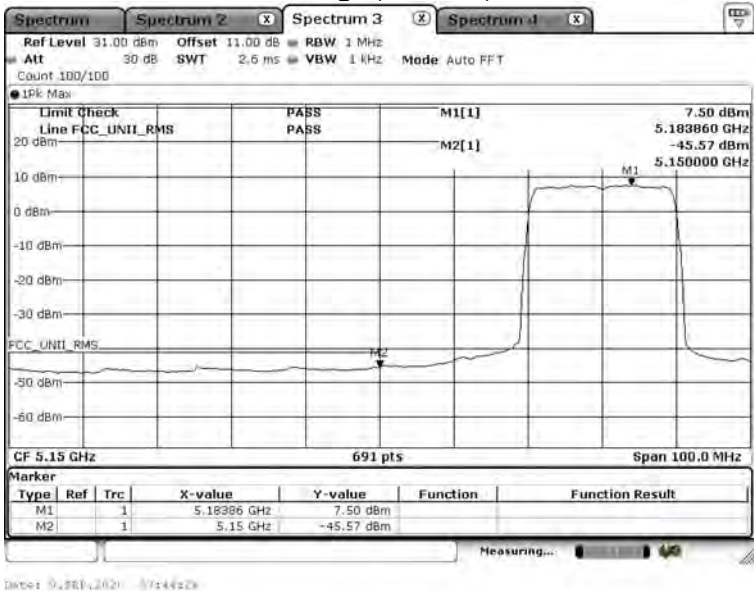
檢測器：峰值

測試日期：109 年 09 月 09 日

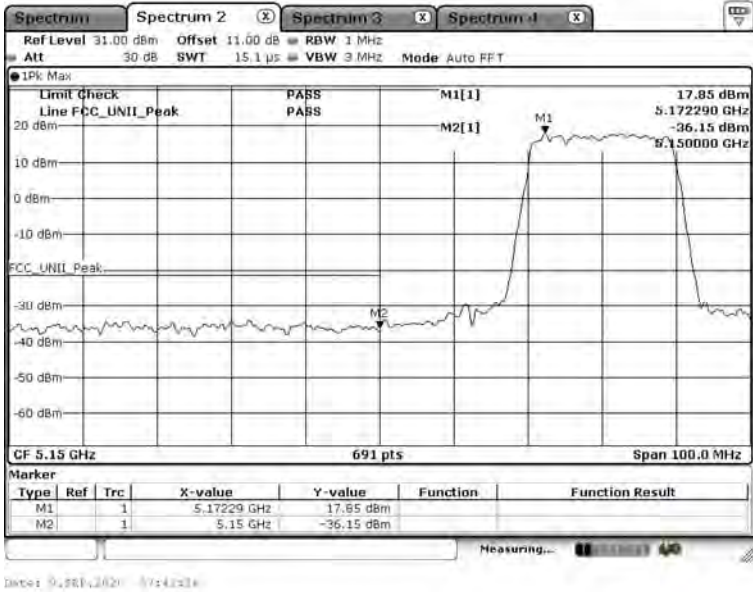
Peak (Chain A)



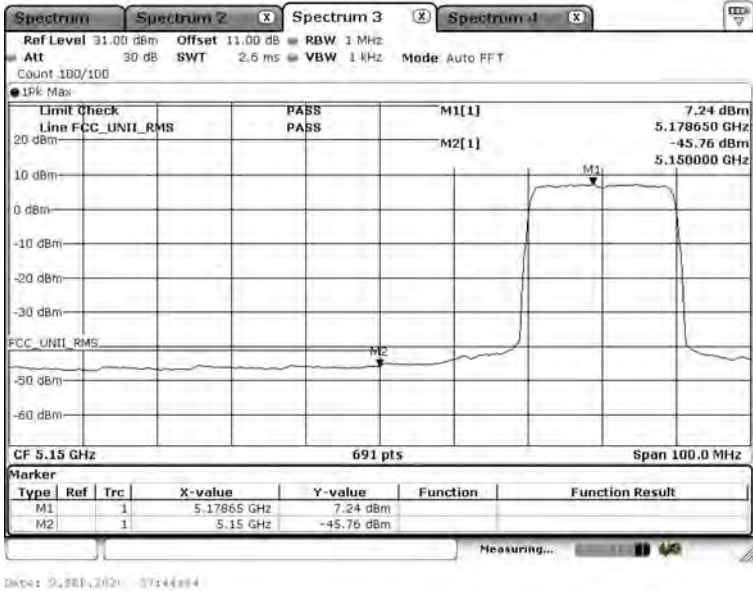
Average (Chain A)



Peak (Chain B)



Average (Chain B)



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：混附發射

測試頻道：CH38 (5190MHz)

測試模式：Mode 27: Radio 2_CDD: 發射器 802.11ax-40BW

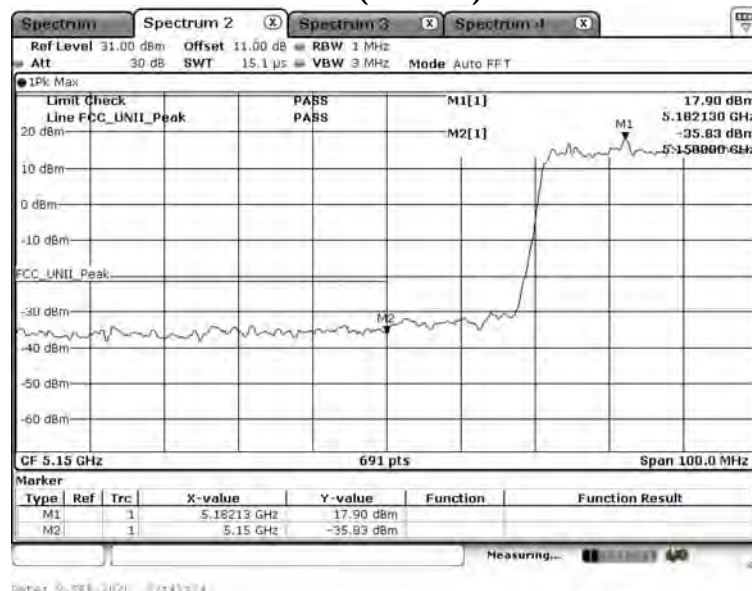
量測距離：3 M

天線極化：--

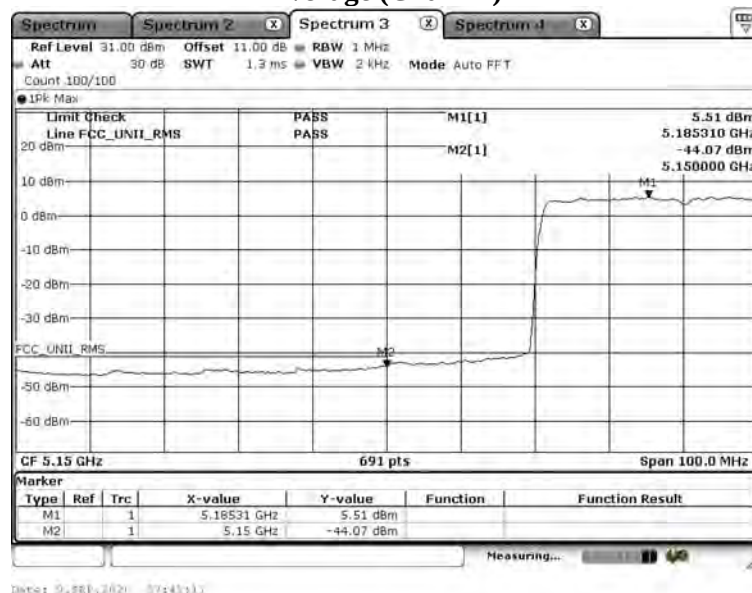
檢測器：峰值

測試日期：109年09月09日

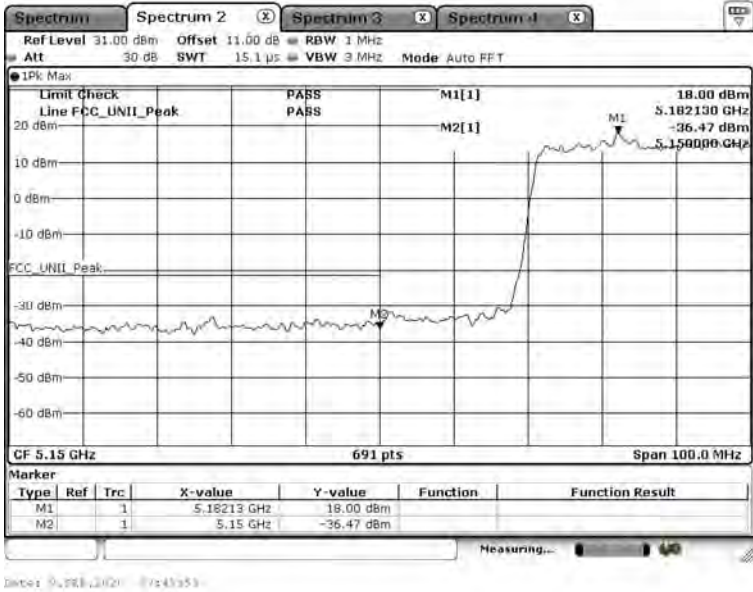
Peak (Chain A)



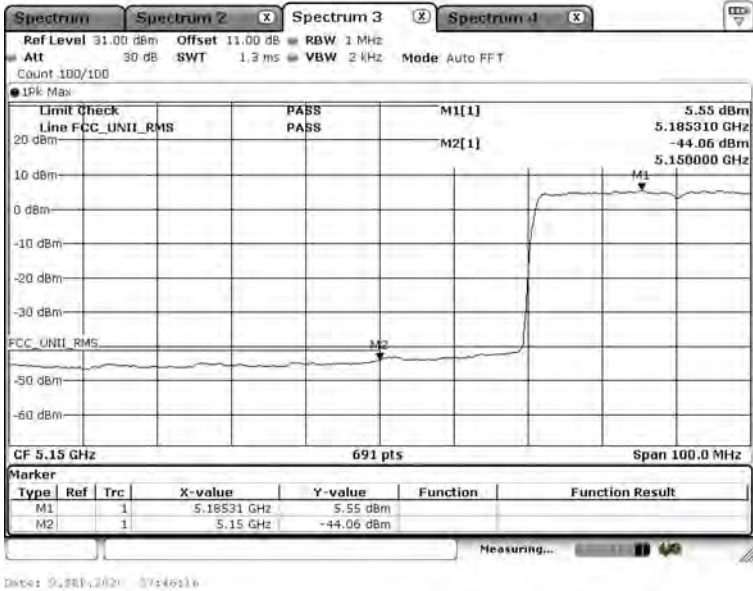
Average (Chain A)



Peak (Chain B)



Average (Chain B)



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：混附發射

測試頻道：CH 42 (5210MHz)

測試模式：Mode 28: Radio 2_CDD: 發射器 802.11ax-80BW

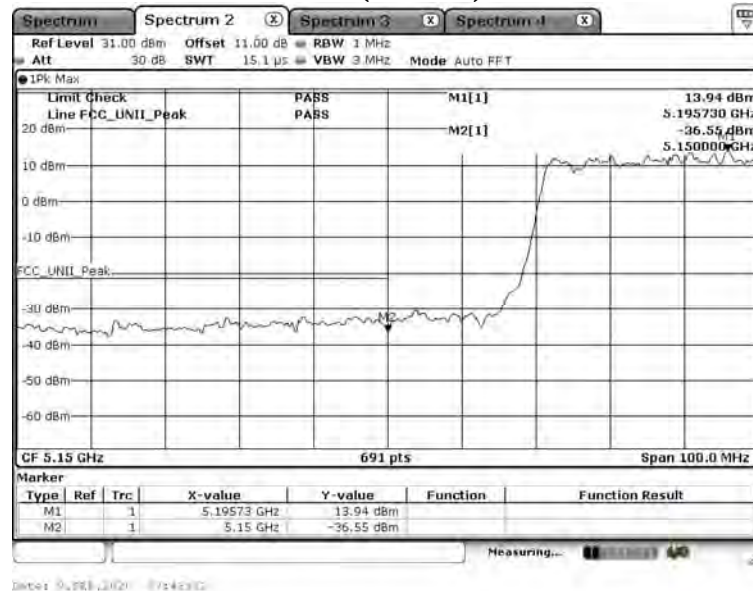
量測距離：3 M

天線極化：--

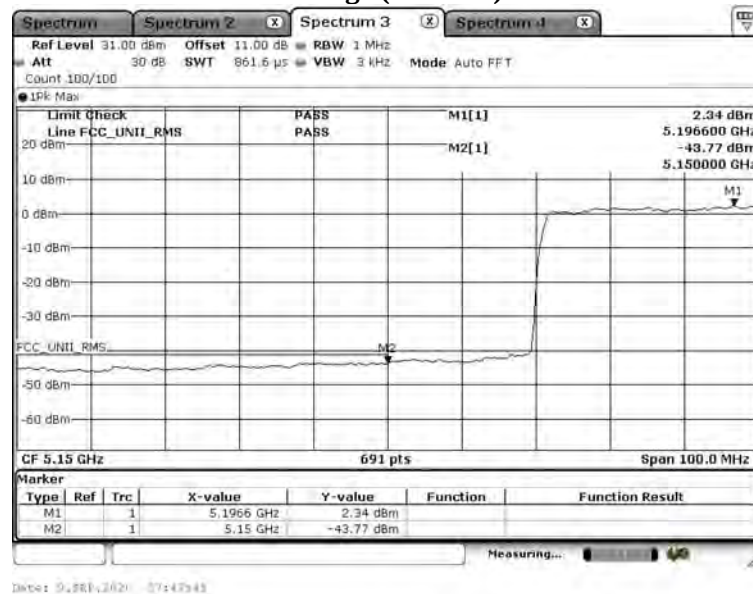
檢測器：峰值

測試日期：109年09月09日

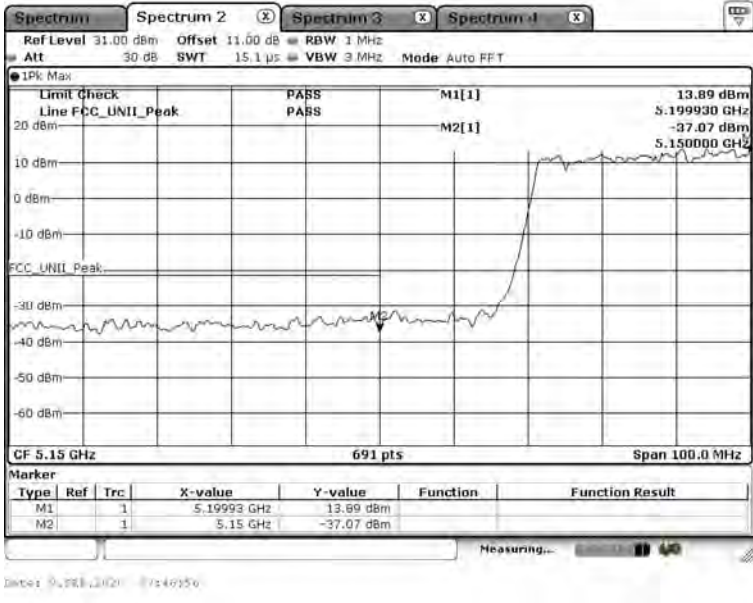
Peak (Chain A)



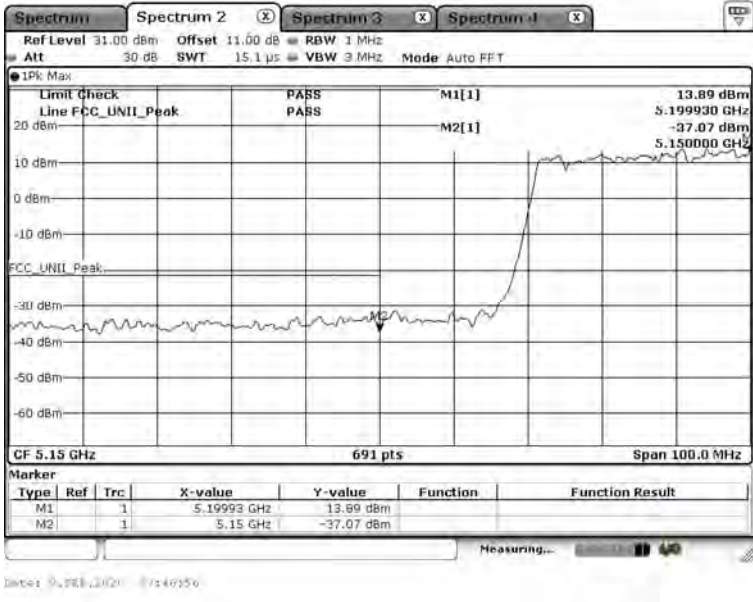
Average (Chain A)



Peak (Chain B)



Average (Chain B)



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：混附發射

測試頻道：CH36 (5180MHz)

測試模式：Mode 32: Radio 2_Beamforming: 發射器

802.11ax-20BW

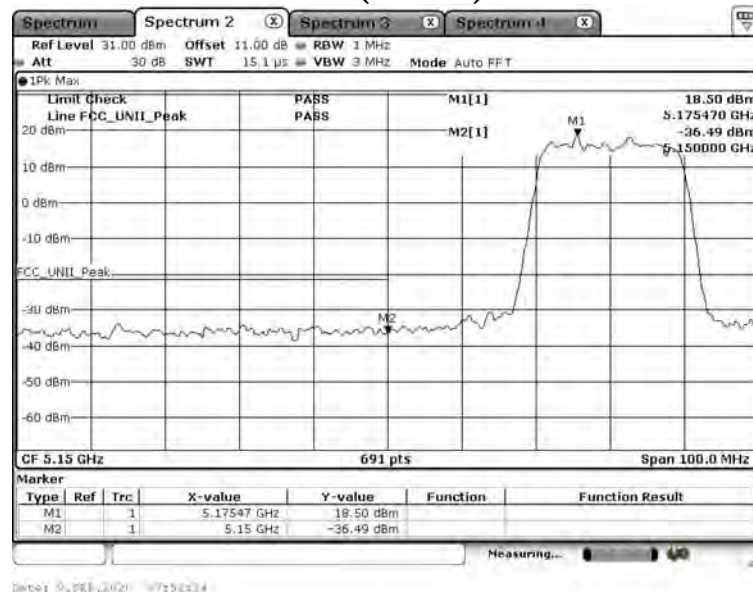
量測距離：3 M

天線極化：--

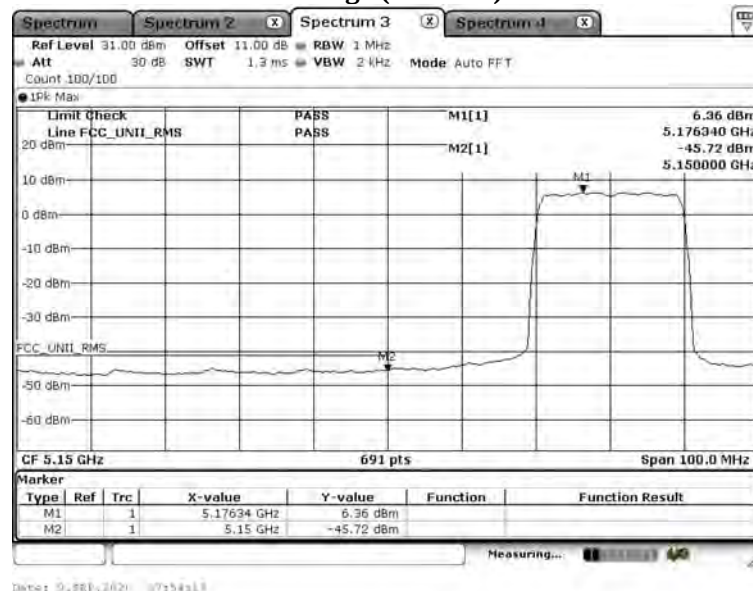
檢測器：峰值

測試日期：109年09月09日

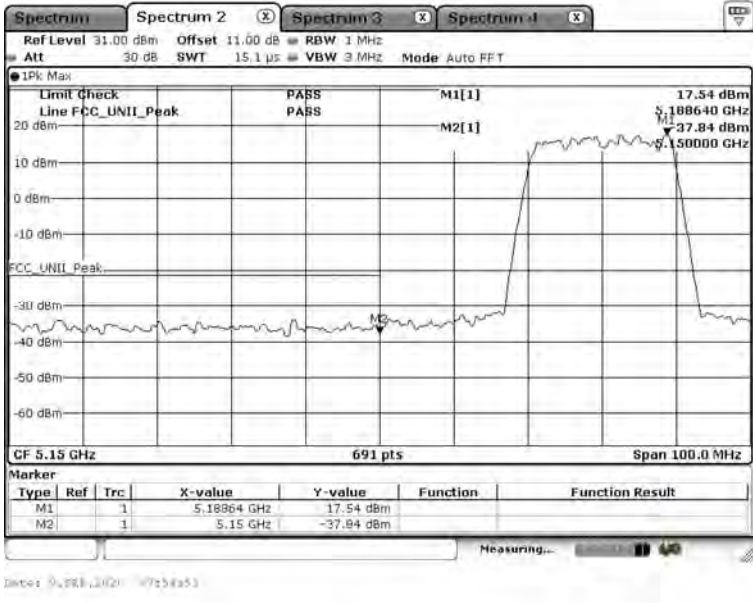
Peak (Chain A)



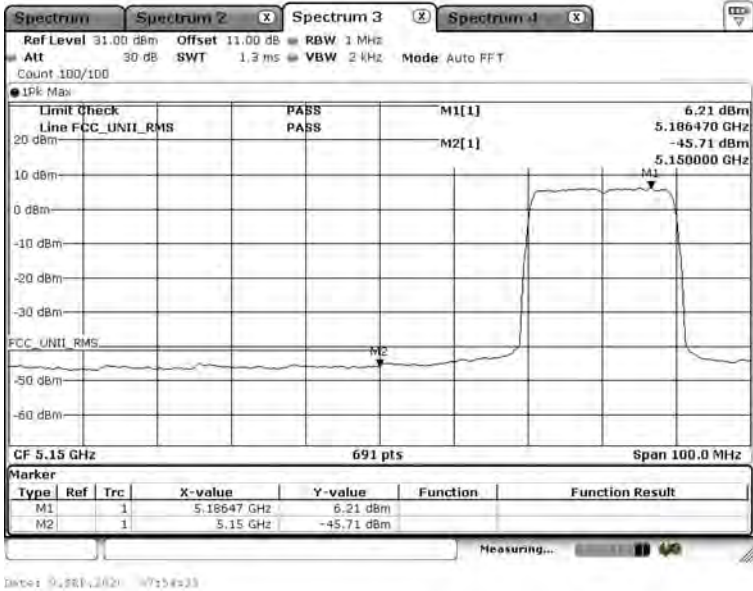
Average (Chain A)



Peak (Chain B)



Average (Chain B)



- Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
 2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：混附發射

測試頻道：CH38 (5190MHz)

測試模式：Mode 33: Radio 2_Beamforming: 發射器
802.11ax-40BW

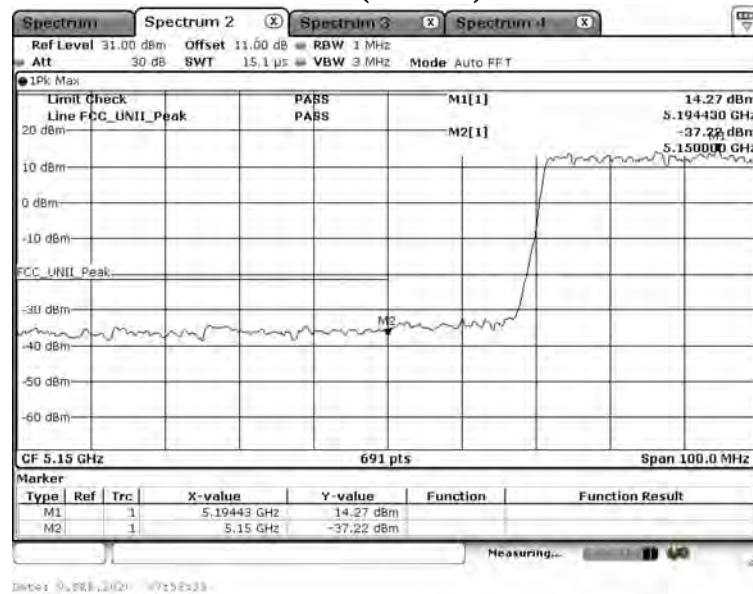
量測距離：3 M

天線極化：--

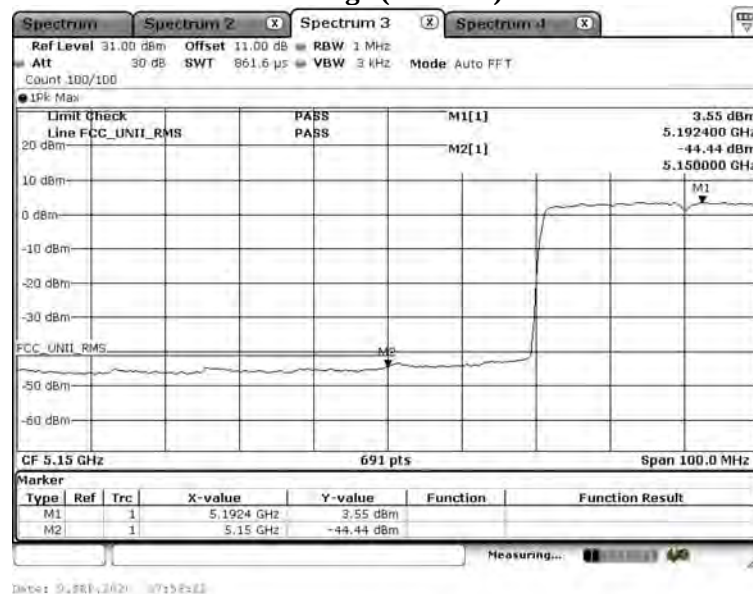
檢測器：峰值

測試日期：109年09月09日

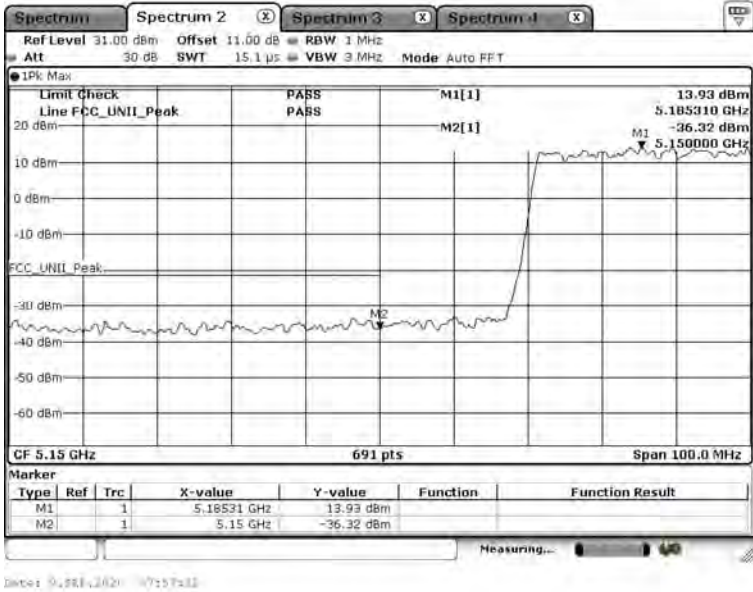
Peak (Chain A)



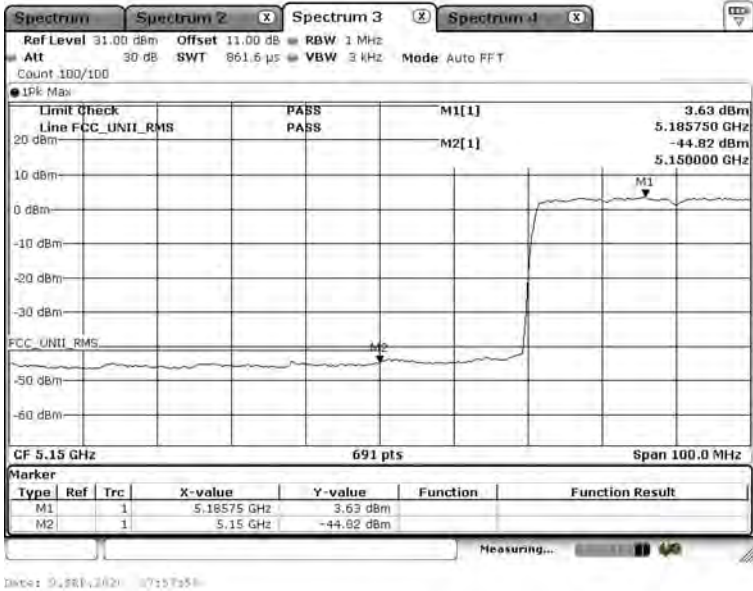
Average (Chain A)



Peak (Chain B)



Average (Chain B)



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：混附發射

測試頻道：CH 42 (5210MHz)

測試模式：Mode 34: Radio 2_Beamforming: 發射器
802.11ax-80BW

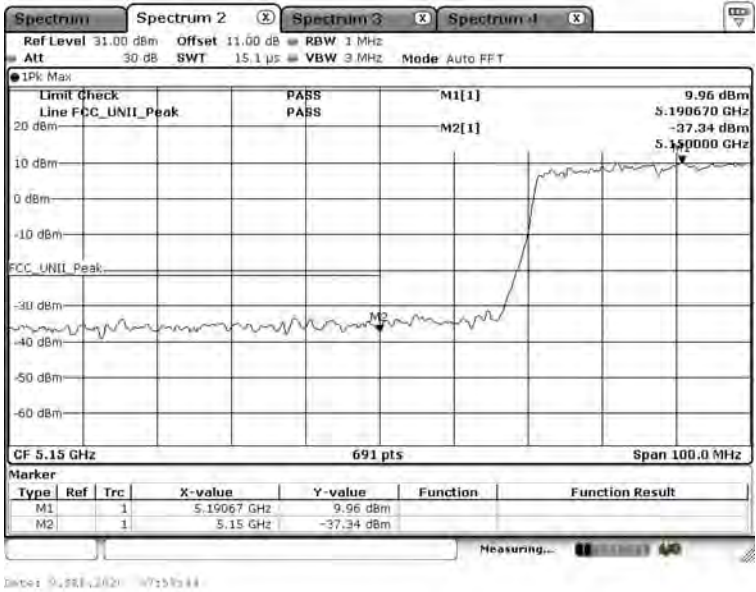
量測距離：3 M

天線極化：--

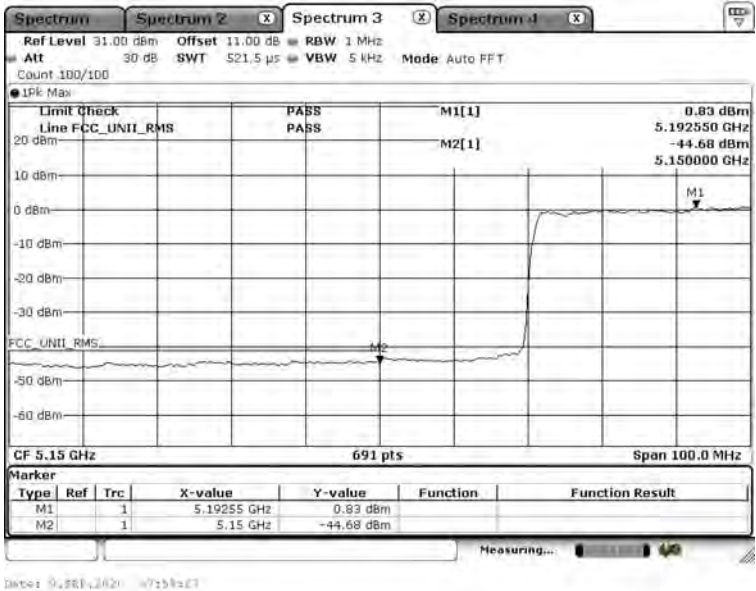
檢測器：峰值

測試日期：109年09月09日

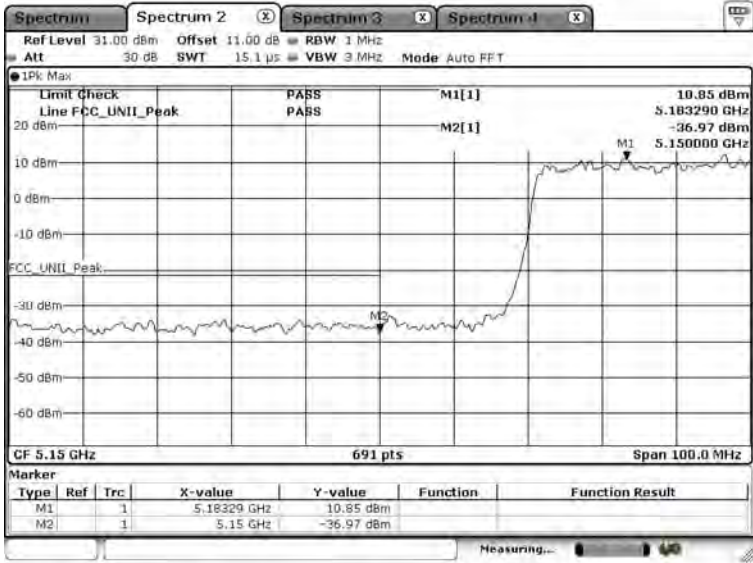
Peak (Chain A)



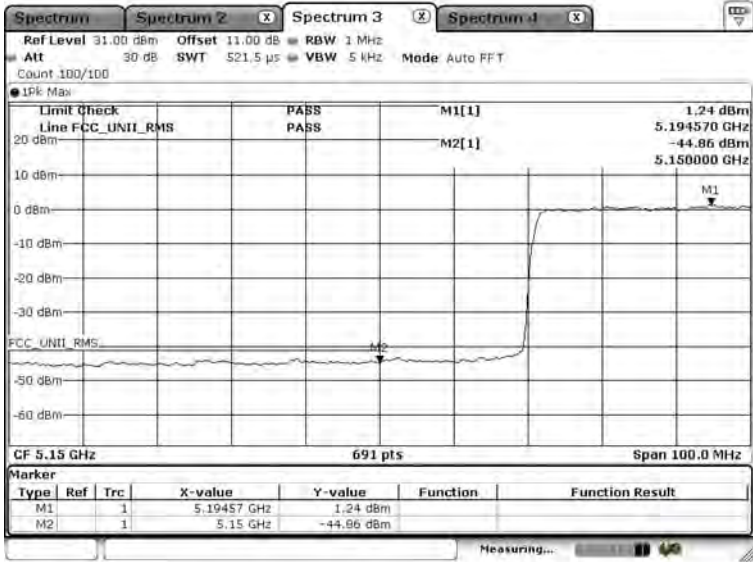
Average (Chain A)



Peak (Chain B)



Average (Chain B)



- Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
 2. Measurement Level = Reading Level + Correct Factor.

待測物名稱: Wireless Access Point

待測物型號: AP460SC

測試項目: 混附發射

測試頻道: CH36 (5180MHz)

測試模式: Mode 35: Radio 3_SISO A: 發射器 802.11a

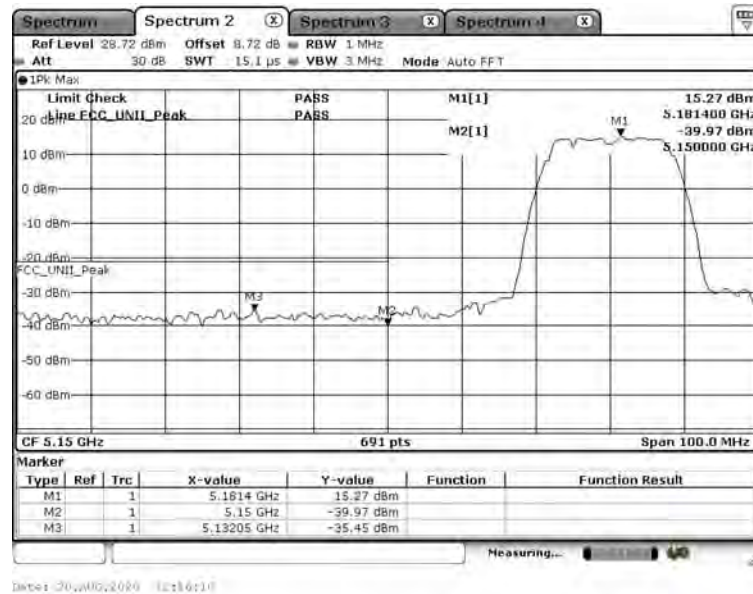
量測距離: 3 M

天線極化: --

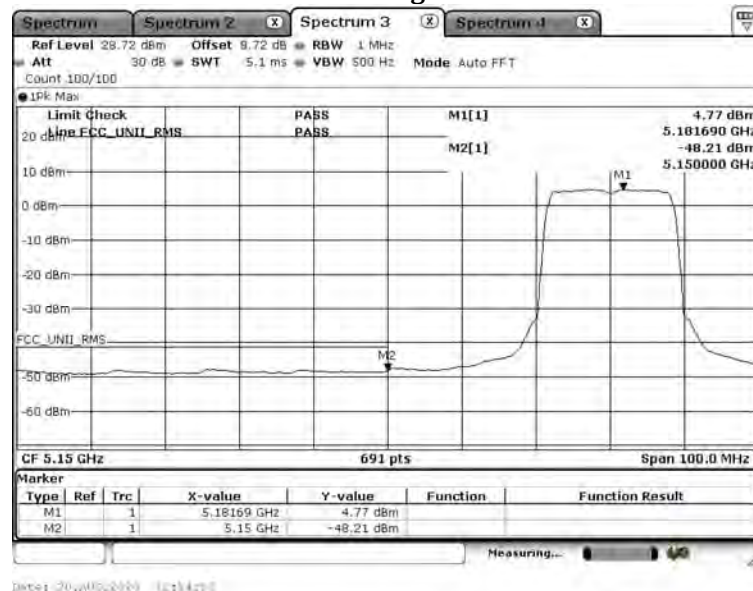
檢測器: 峰值

測試日期: 109年08月17日

Peak



Average



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：混附發射

測試頻道：CH36 (5180MHz)

測試模式：Mode 39: Radio 3_SISO A: 發射器 802.11ax-20BW

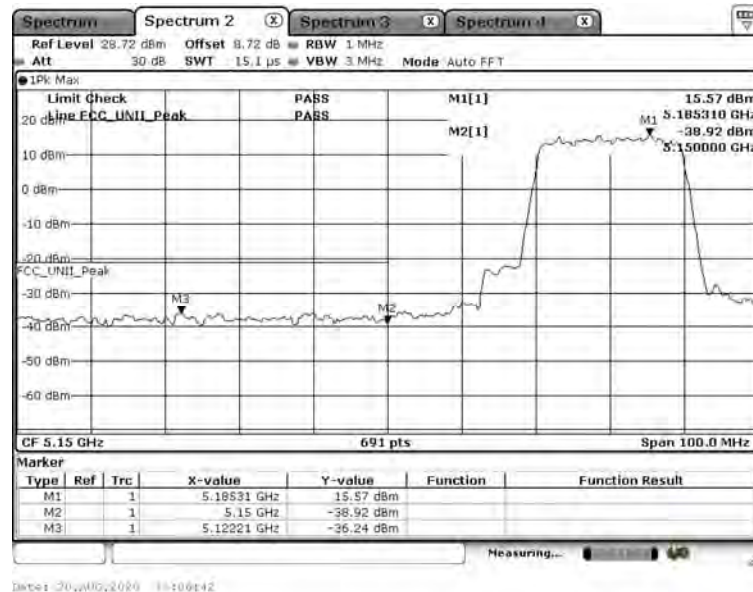
量測距離：3 M

天線極化：--

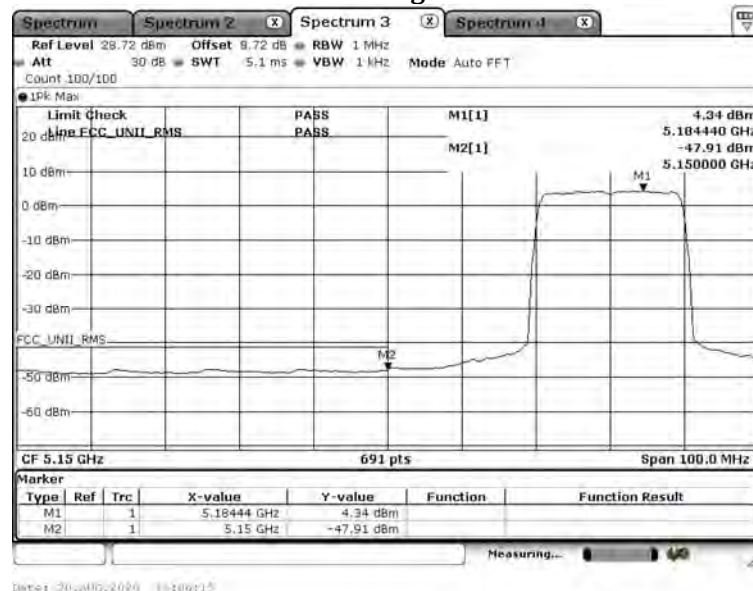
檢測器：峰值

測試日期：109 年 08 月 17 日

Peak



Average



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：混附發射

測試頻道：CH38 (5190MHz)

測試模式：Mode 40: Radio 3_SISO A: 發射器 802.11ax-40BW

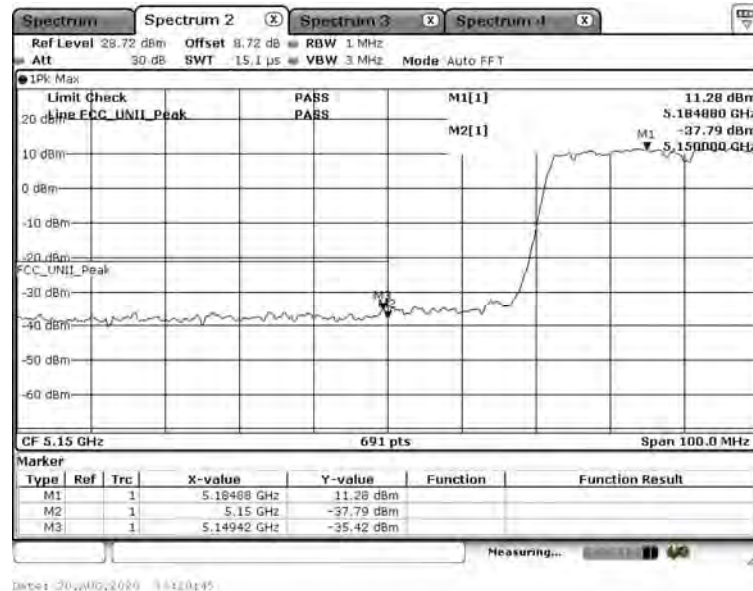
量測距離：3 M

天線極化：--

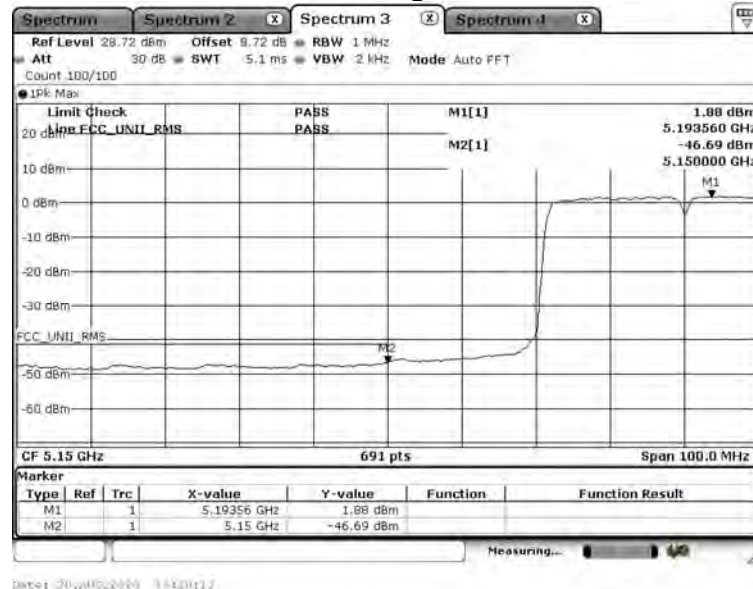
檢測器：峰值

測試日期：109年08月17日

Peak



Average



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：混附發射

測試頻道：CH 42 (5210MHz)

測試模式：Mode 41: Radio 3_SISO A: 發射器 802.11ax-80BW

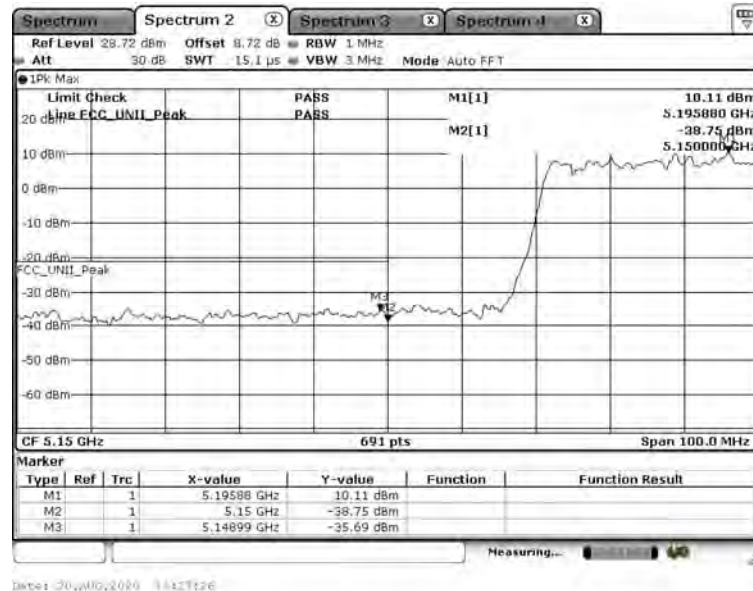
量測距離：3 M

天線極化：--

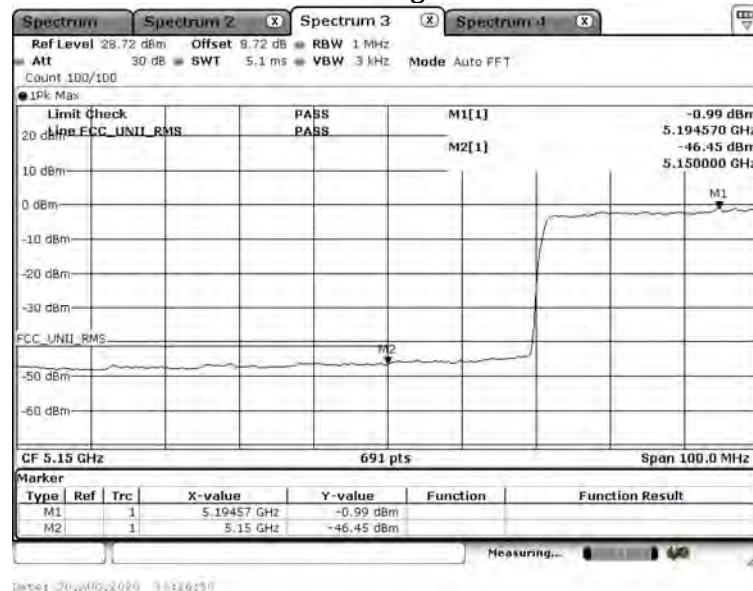
檢測器：峰值

測試日期：109年08月17日

Peak



Average



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試頻道：CH36 (5180MHz)

量測距離：3 M

檢測器：峰值

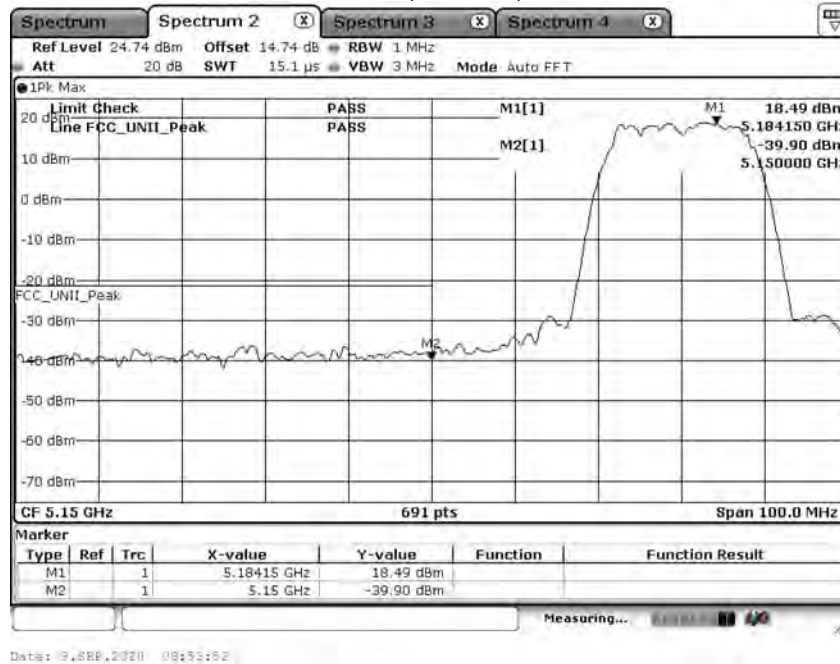
測試日期：109 年 09 月 10 日

測試項目：混附發射

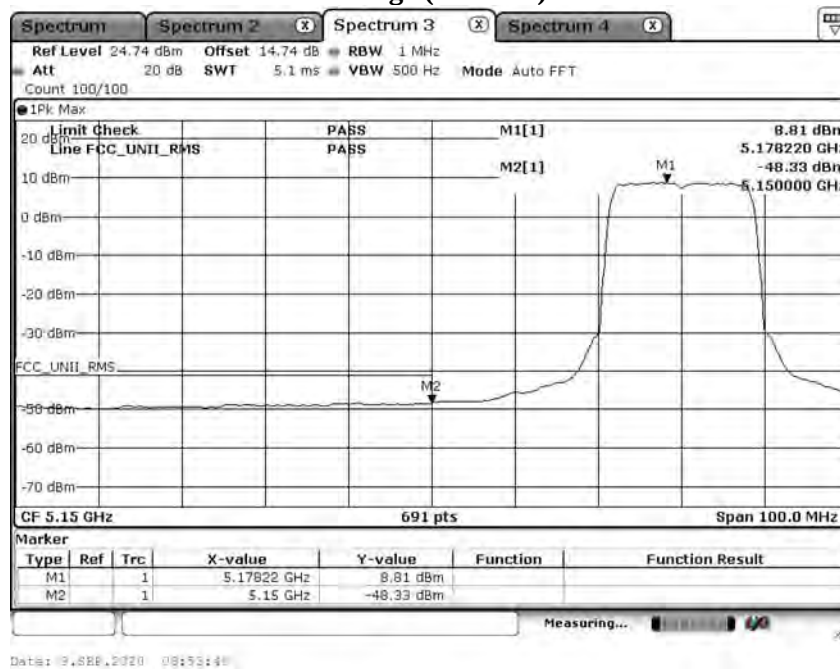
測試模式：Mode 63: Radio 3_CDD: 發射器 802.11a

天線極化：--

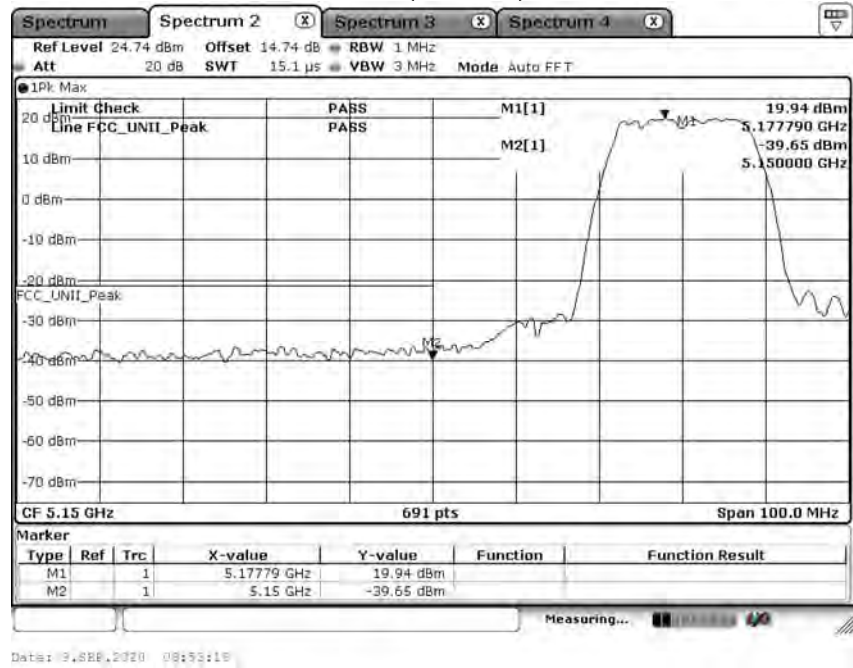
Peak (Chain A)



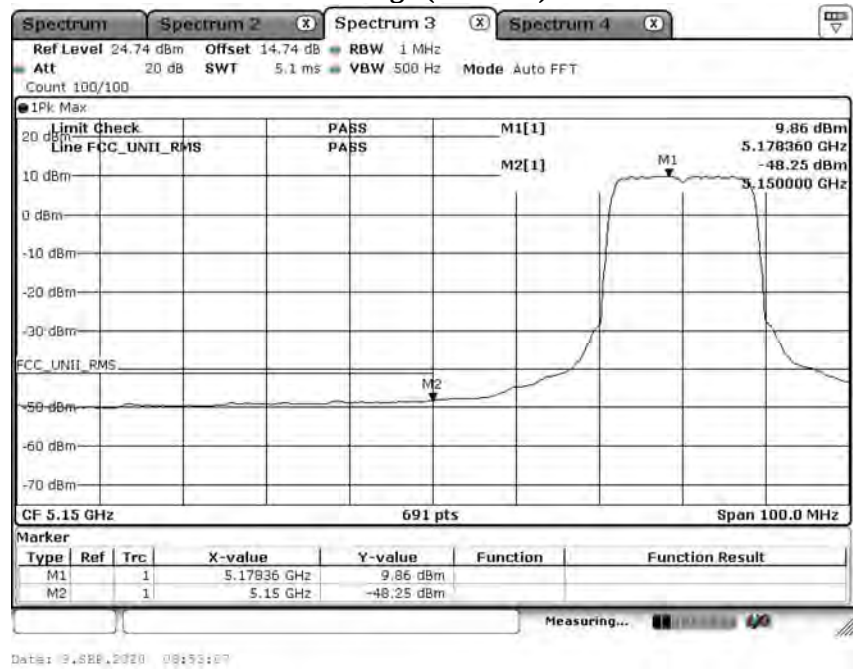
Average (Chain A)



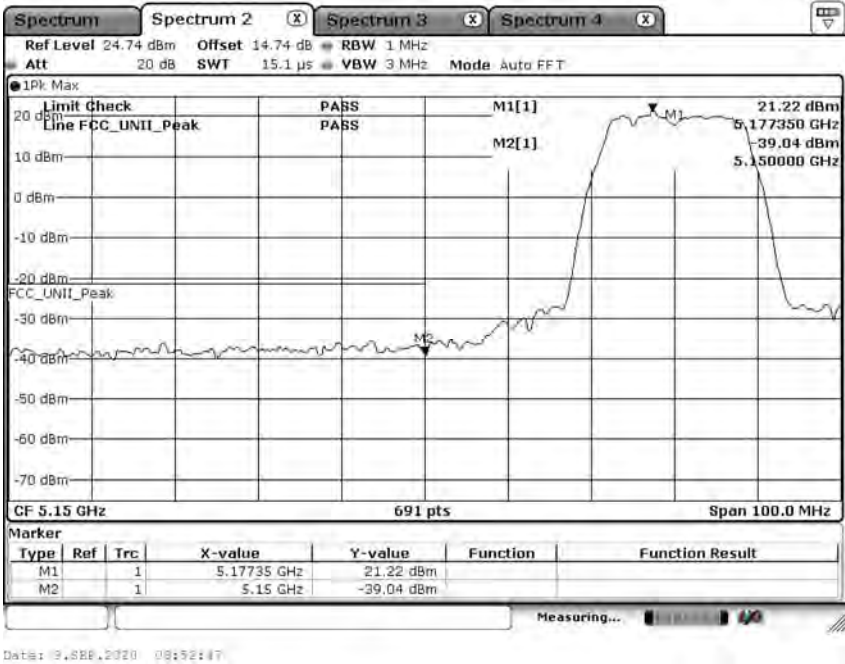
Peak (Chain B)



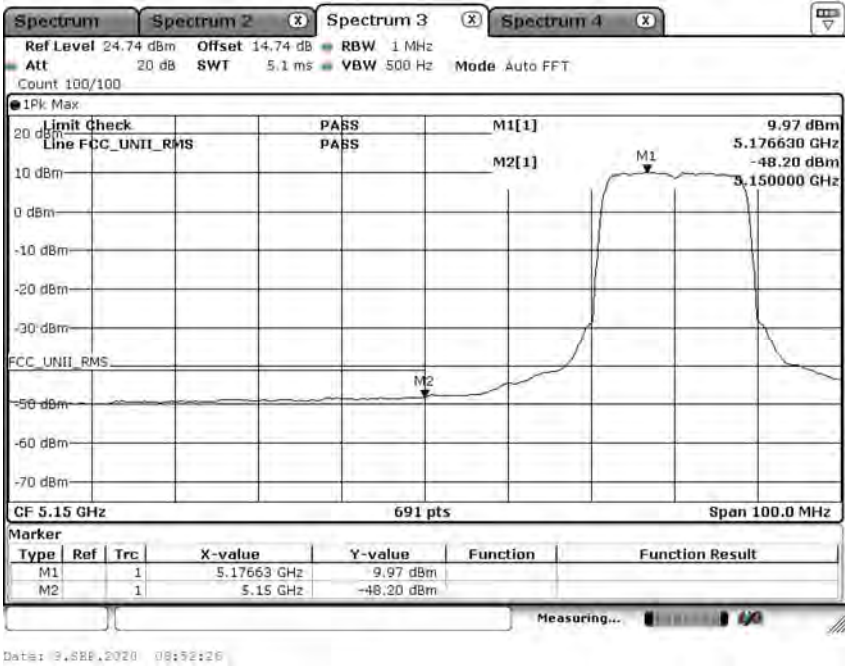
Average (Chain B)



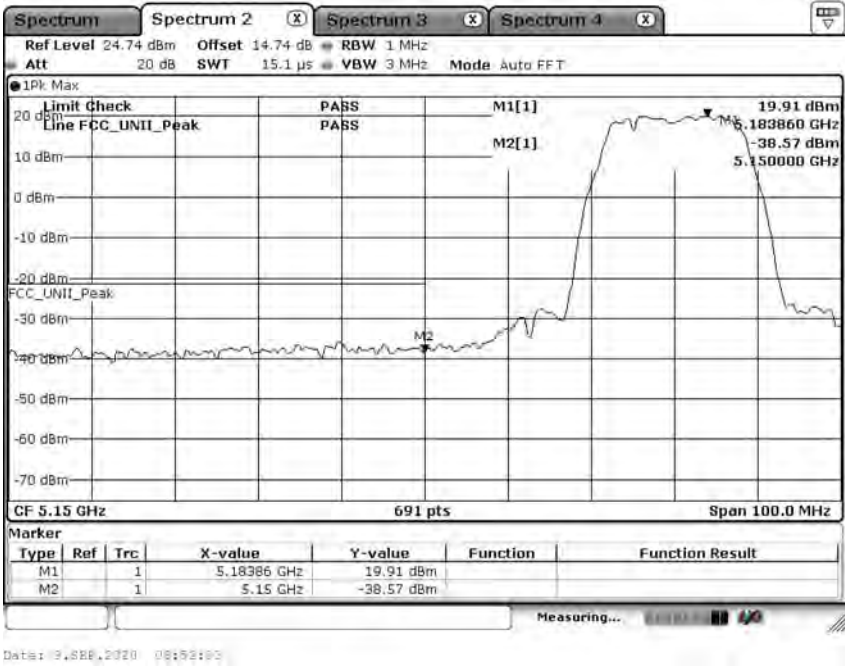
Peak (Chain C)



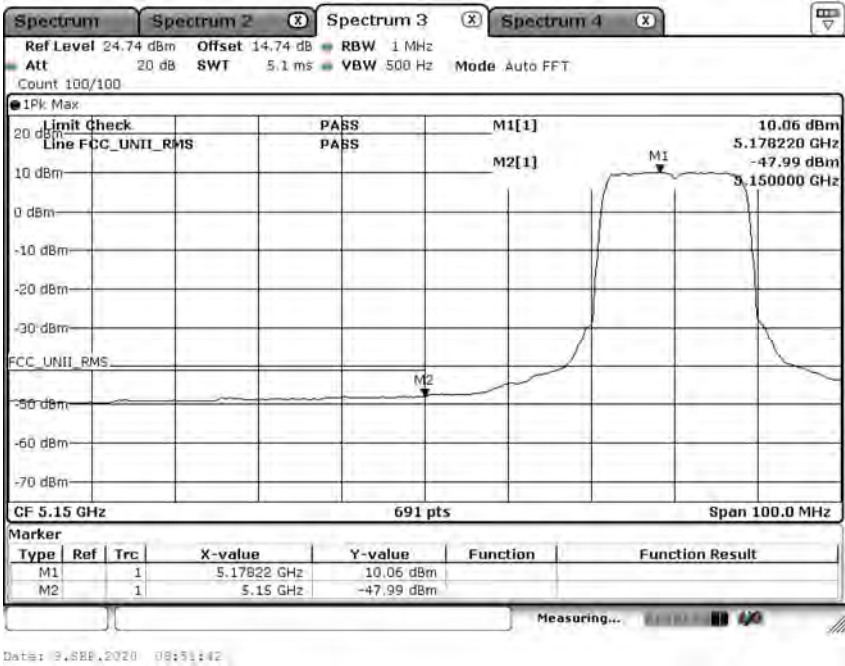
Average (Chain C)



Peak (Chain D)



Average (Chain D)



- Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
 2. Measurement Level = Reading Level + Correct Factor.

待測物名稱: Wireless Access Point

待測物型號: AP460SC

測試項目: 混附發射

測試頻道: CH36 (5180MHz)

測試模式: Mode 67: Radio 3_CDD: 發射器 802.11ax-20BW

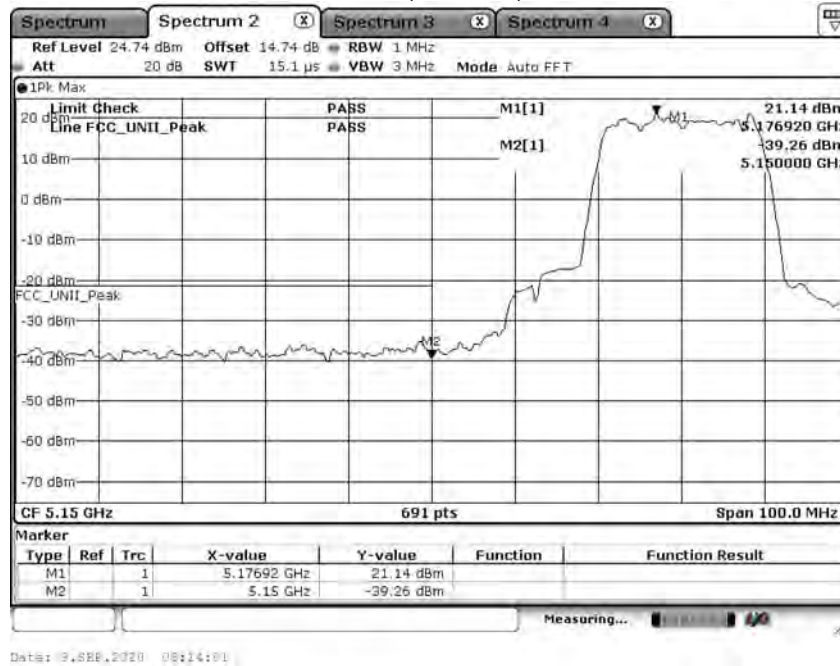
量測距離: 3 M

天線極化: --

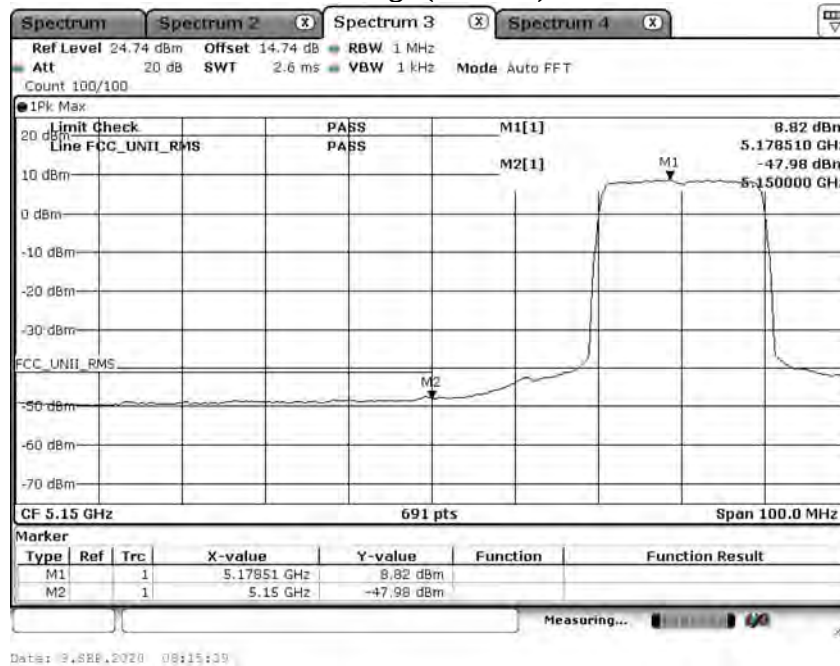
檢測器: 峰值

測試日期: 109 年 09 月 10 日

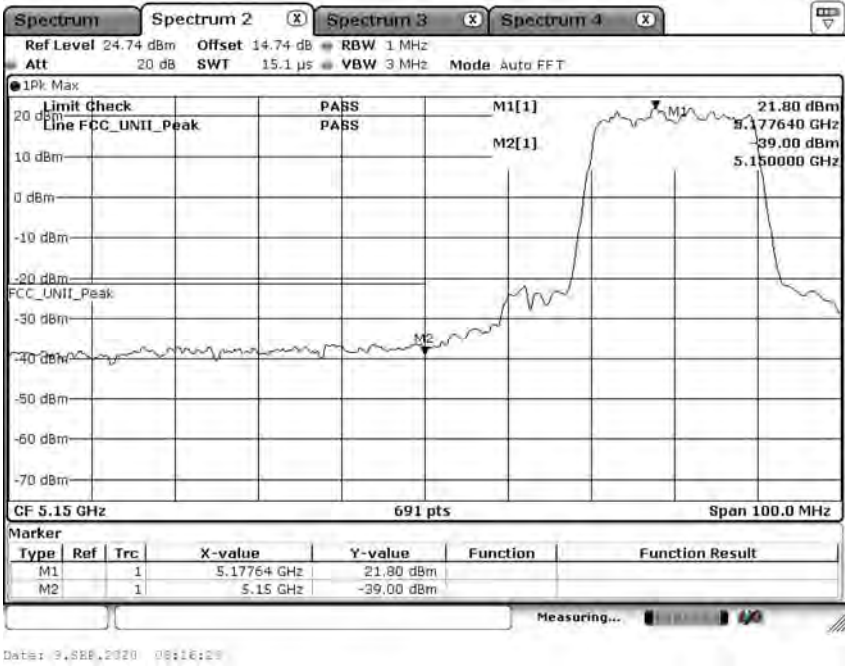
Peak (Chain A)



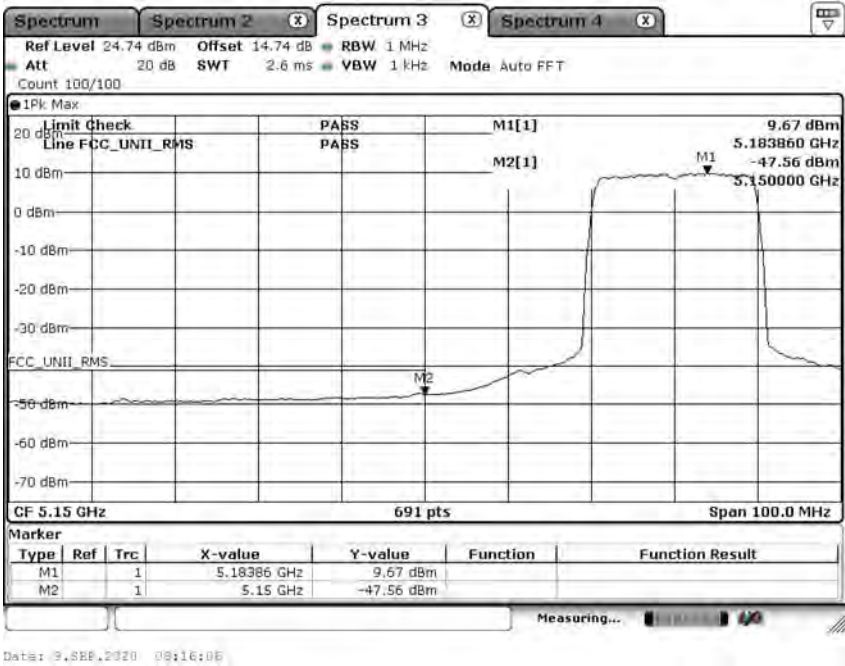
Average (Chain A)



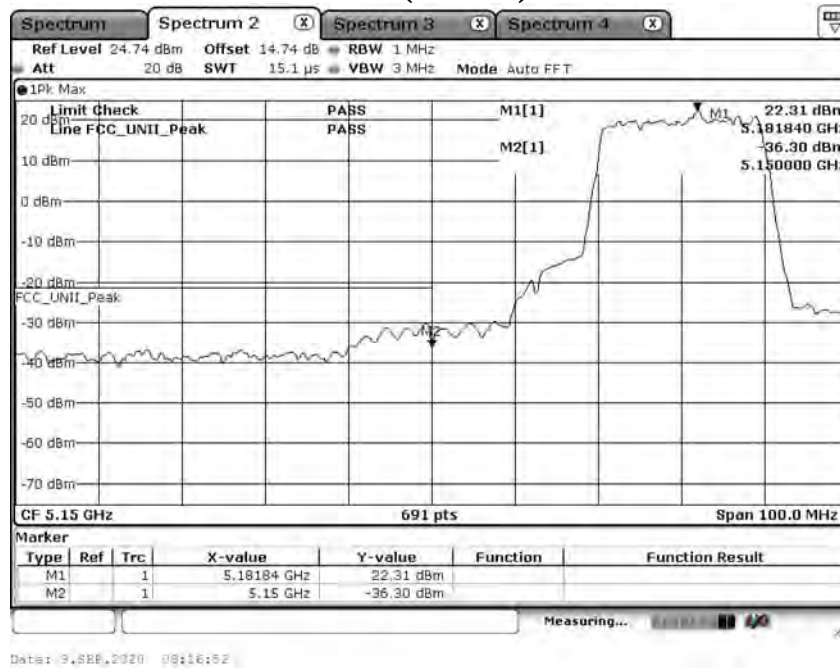
Peak (Chain B)



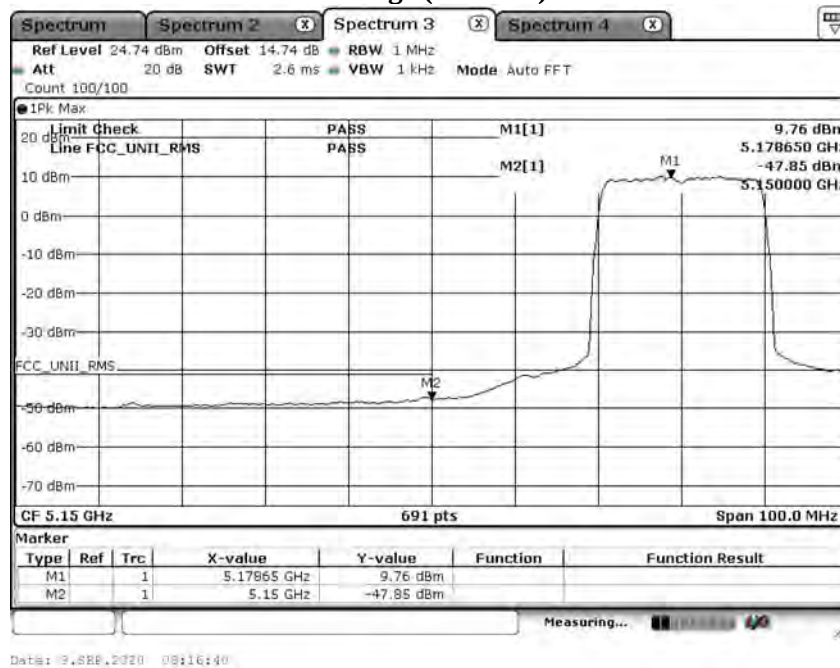
Average (Chain B)



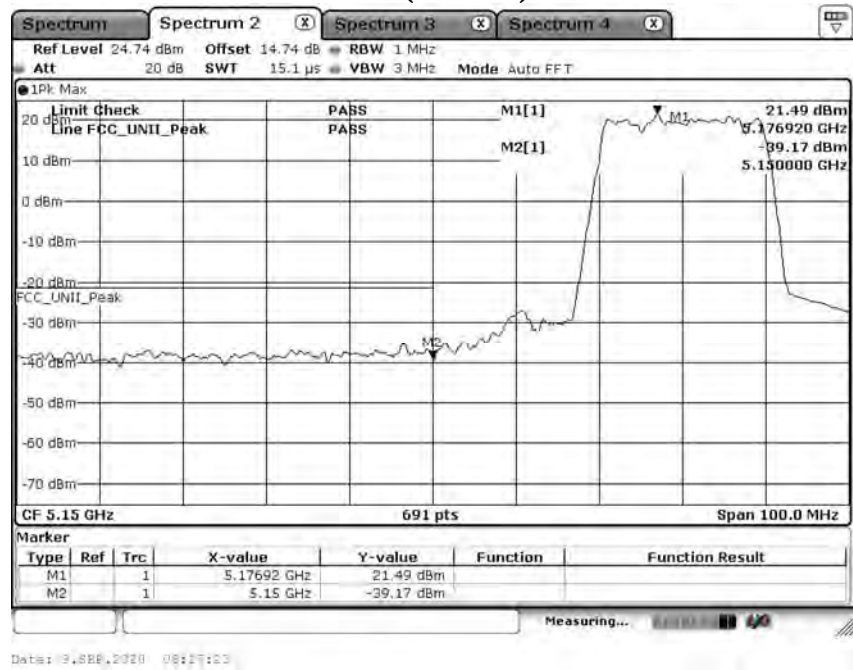
Peak (Chain C)



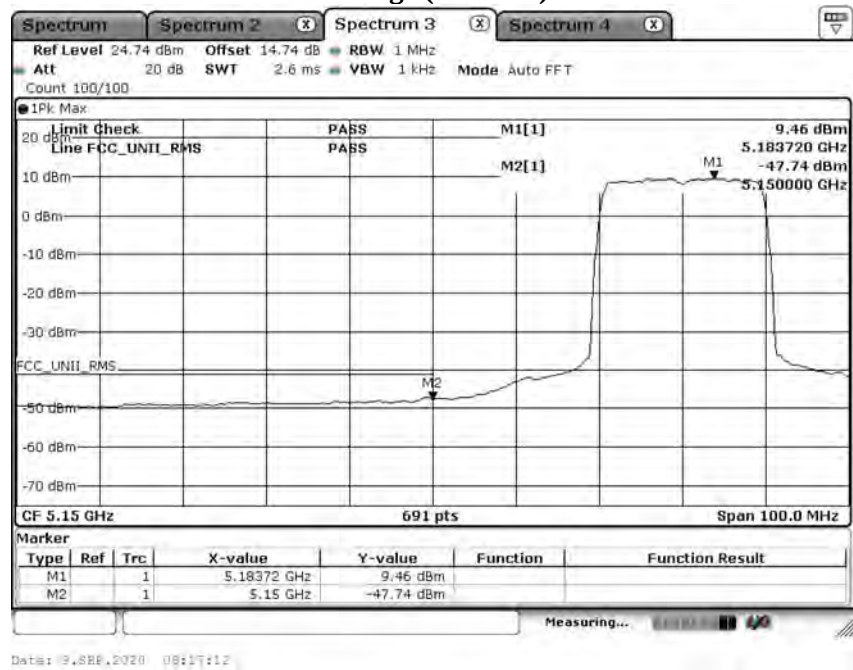
Average (Chain C)



Peak (Chain D)



Average (Chain D)



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱: Wireless Access Point

待測物型號: AP460SC

測試項目: 混附發射

測試頻道: CH38 (5190MHz)

測試模式: Mode 68: Radio 3_CDD: 發射器 802.11ax-40BW

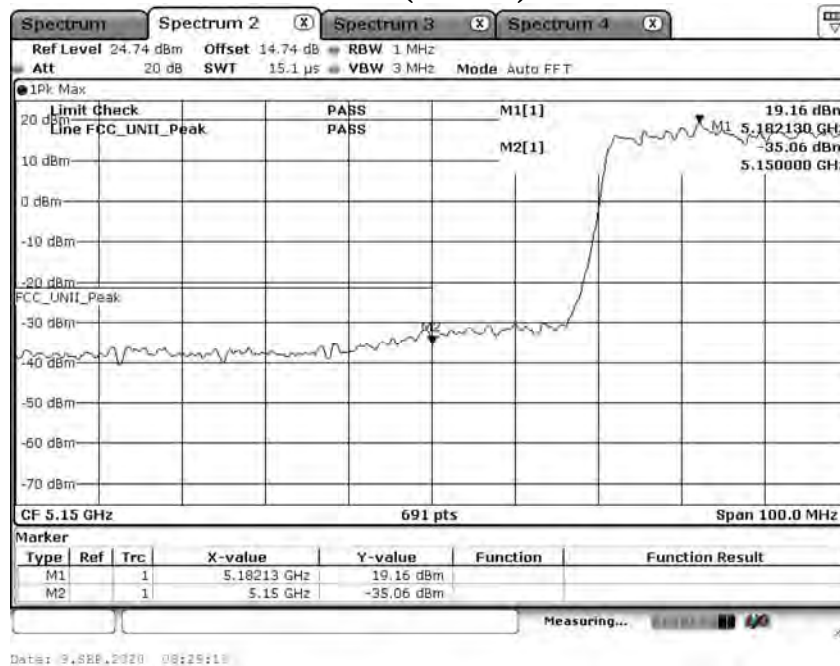
量測距離: 3 M

天線極化: --

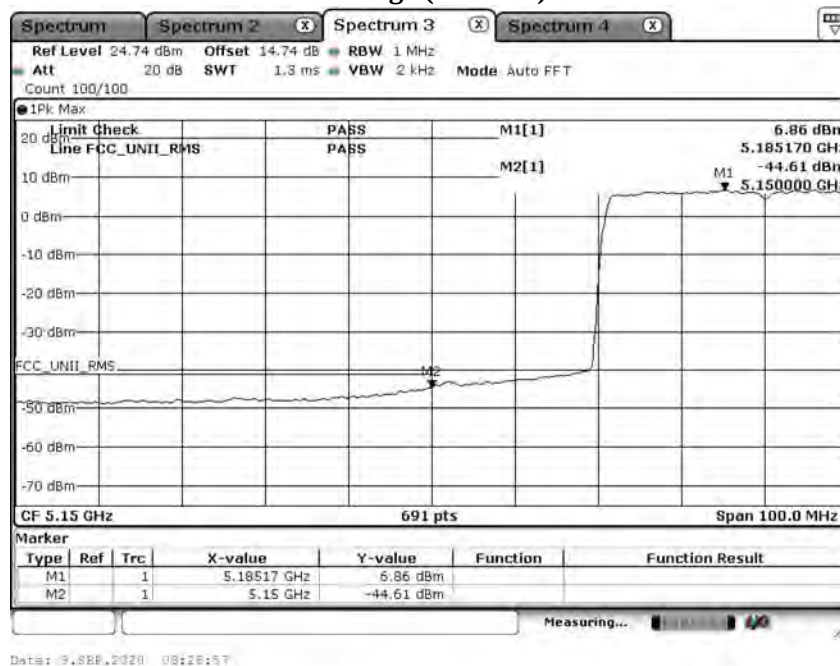
檢測器: 峰值

測試日期: 109 年 09 月 10 日

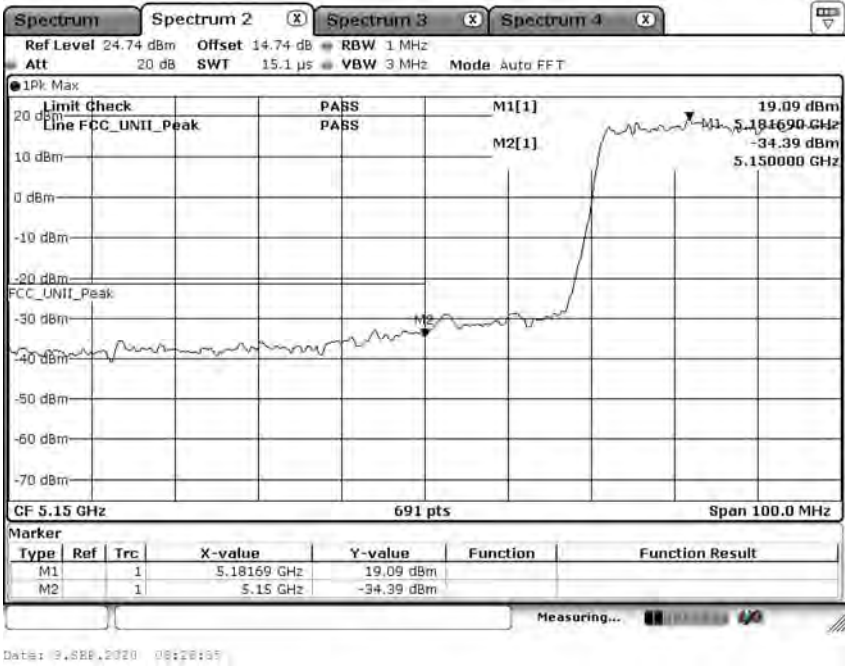
Peak (Chain A)



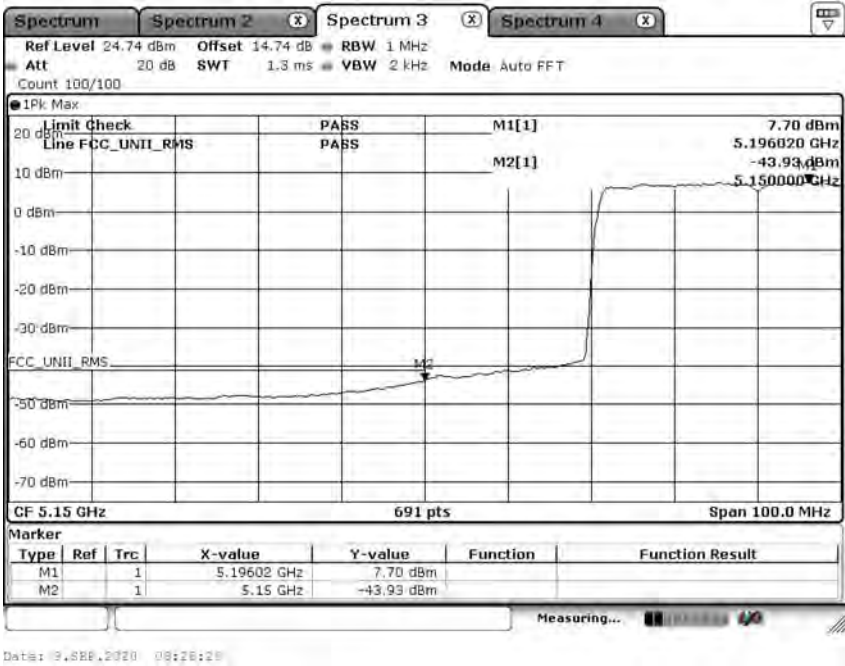
Average (Chain A)



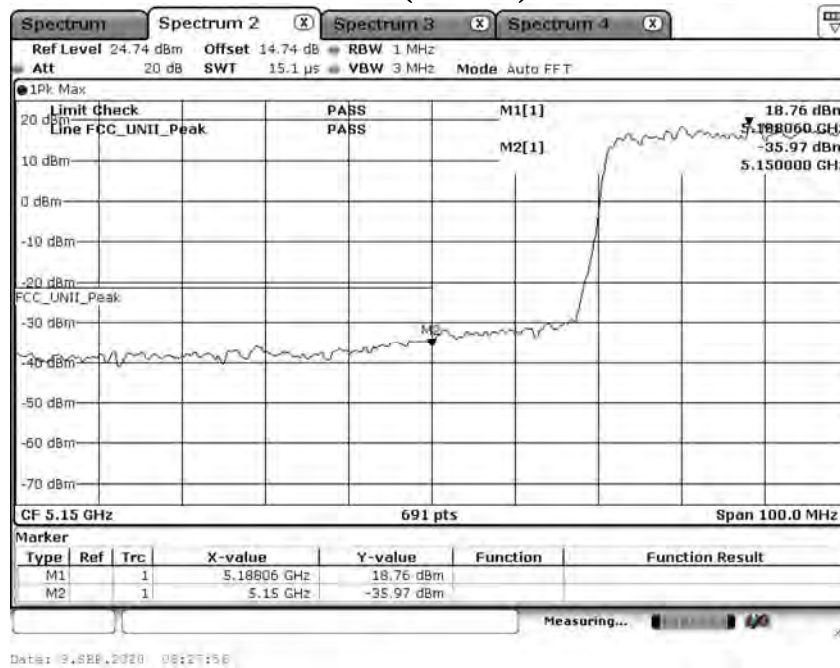
Peak (Chain B)



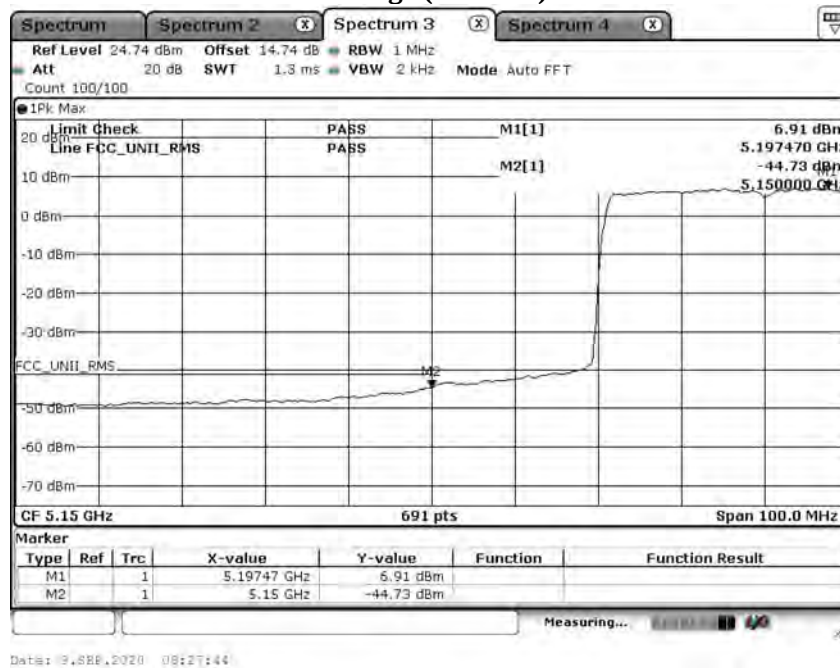
Average (Chain B)



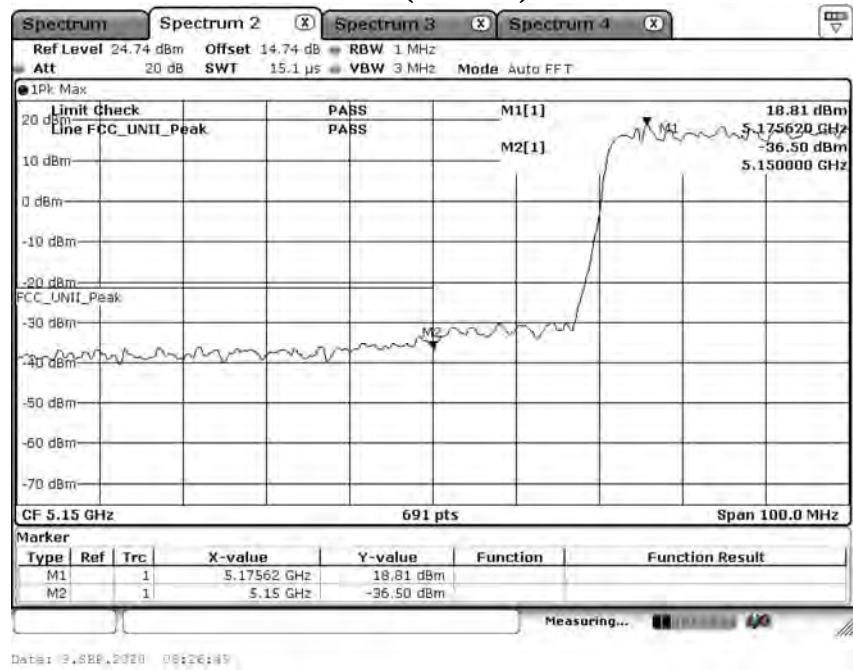
Peak (Chain C)



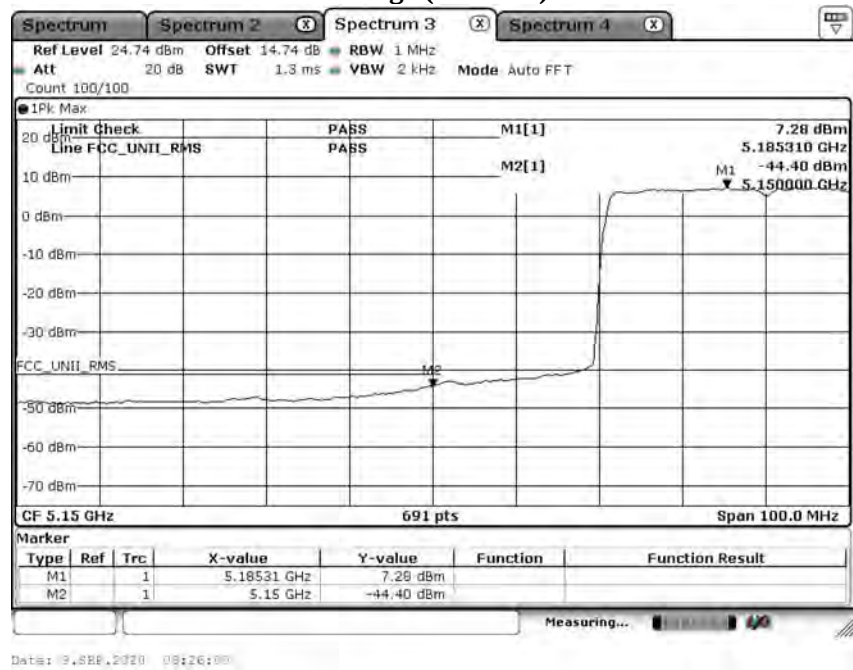
Average (Chain C)



Peak (Chain D)



Average (Chain D)



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：混附發射

測試頻道：CH 42 (5210MHz)

測試模式：Mode 69: Radio 3_CDD: 發射器 802.11ax-80BW

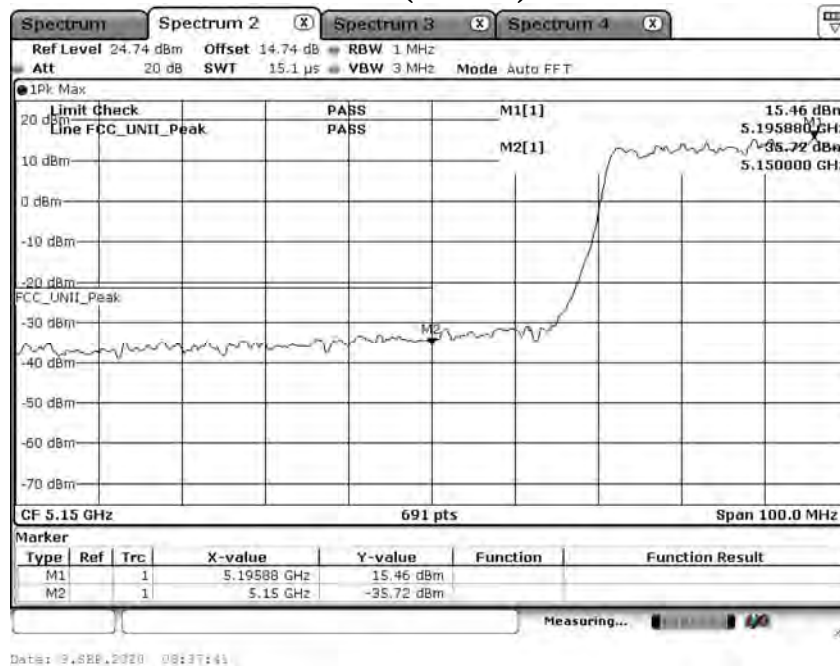
量測距離：3 M

天線極化：--

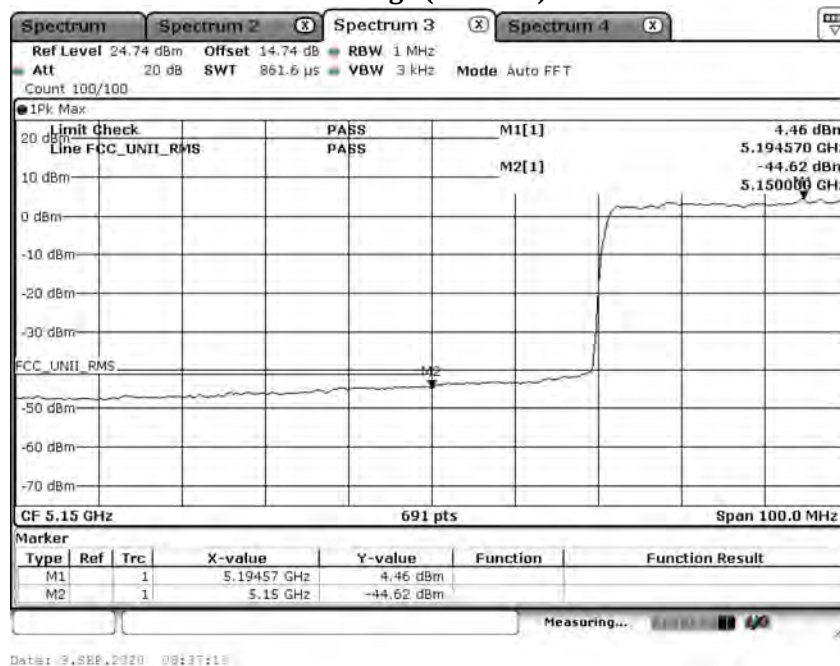
檢測器：峰值

測試日期：109年09月10日

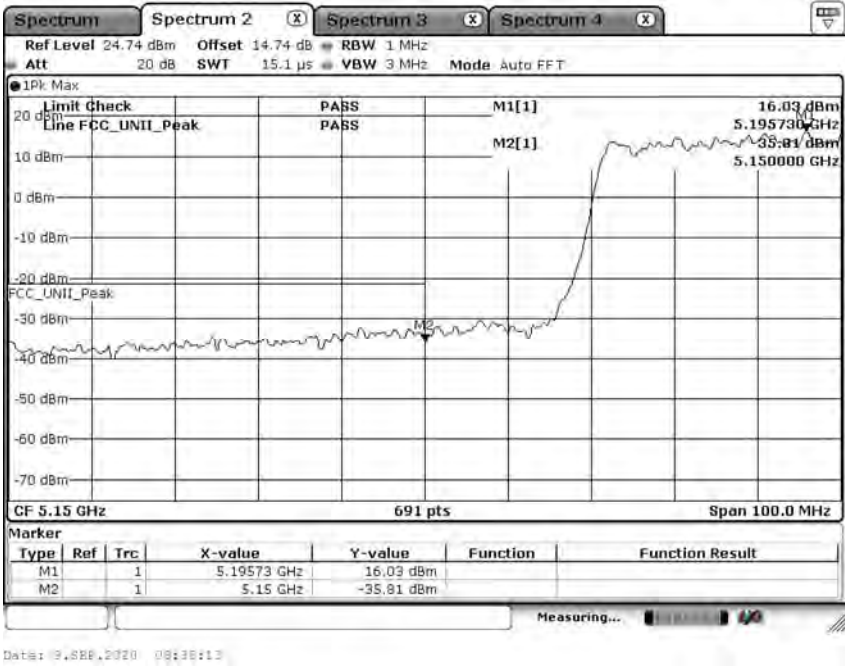
Peak (Chain A)



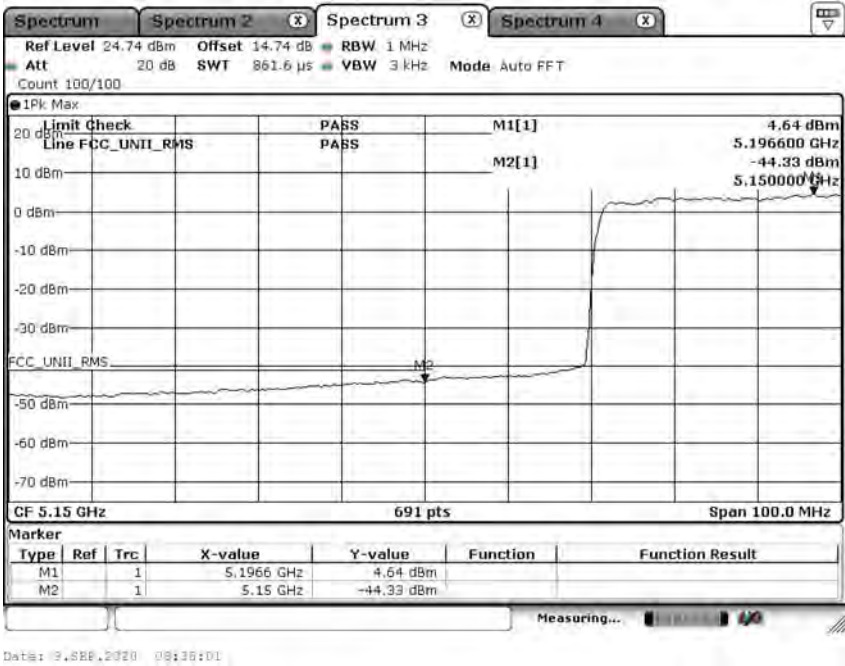
Average (Chain A)



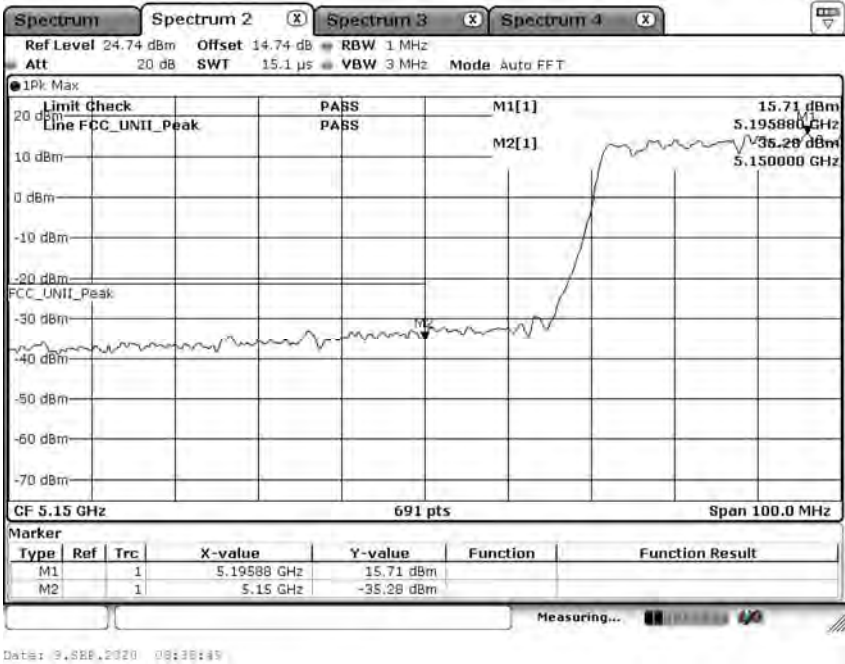
Peak (Chain B)



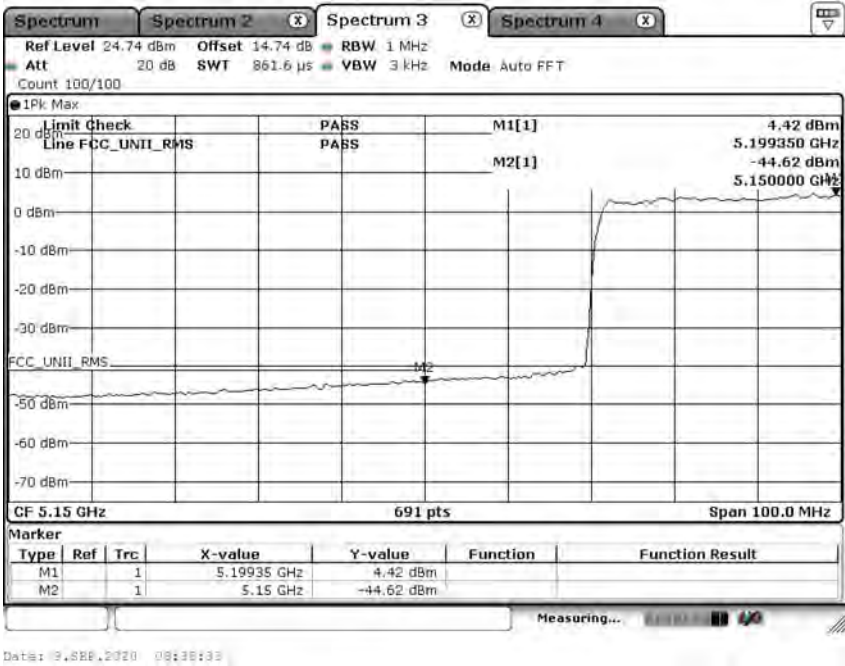
Average (Chain B)



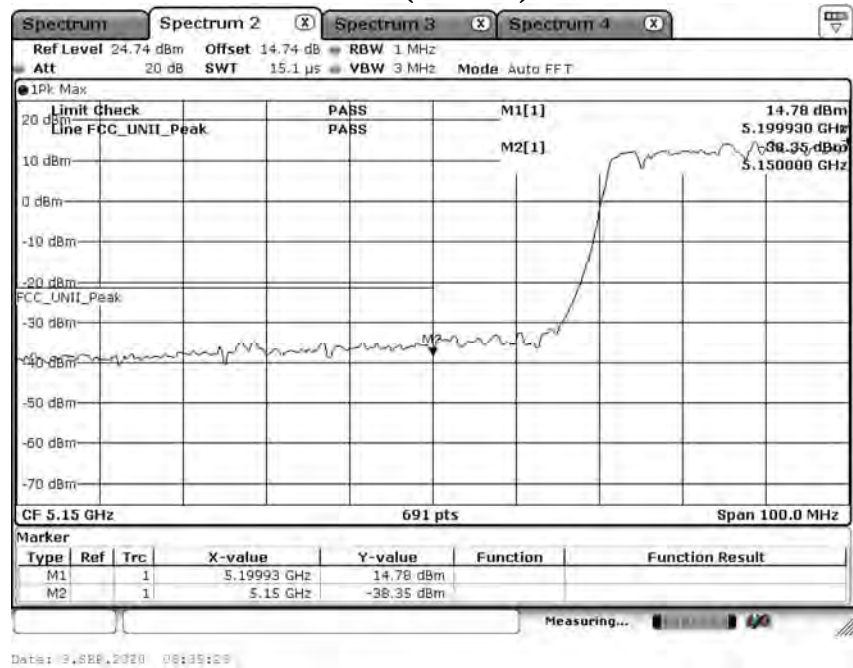
Peak (Chain C)



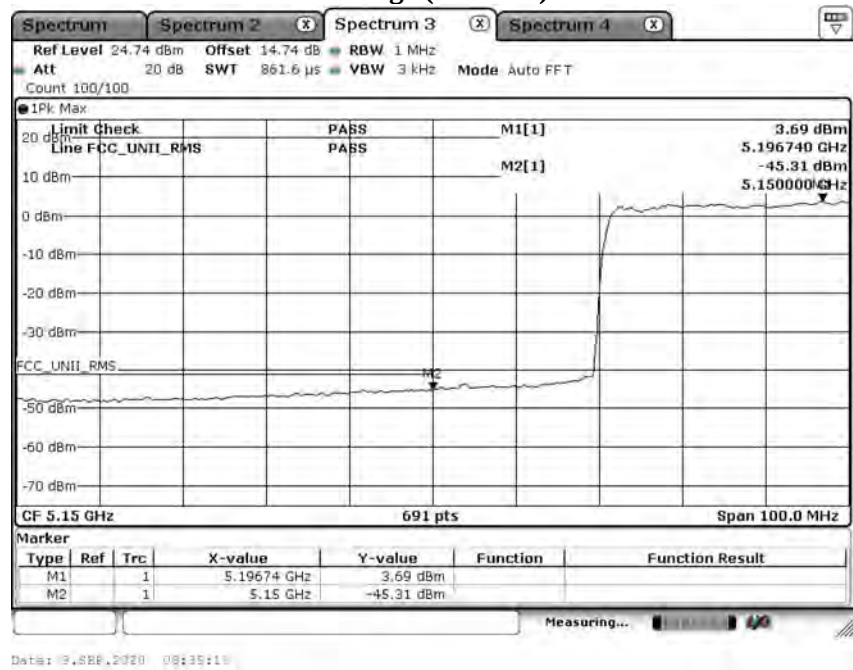
Average (Chain C)



Peak (Chain D)



Average (Chain D)



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：混附發射

測試頻道：CH36 (5180MHz)

測試模式：Mode 73: Radio 3_Beamforming: 發射器

802.11ax-20BW

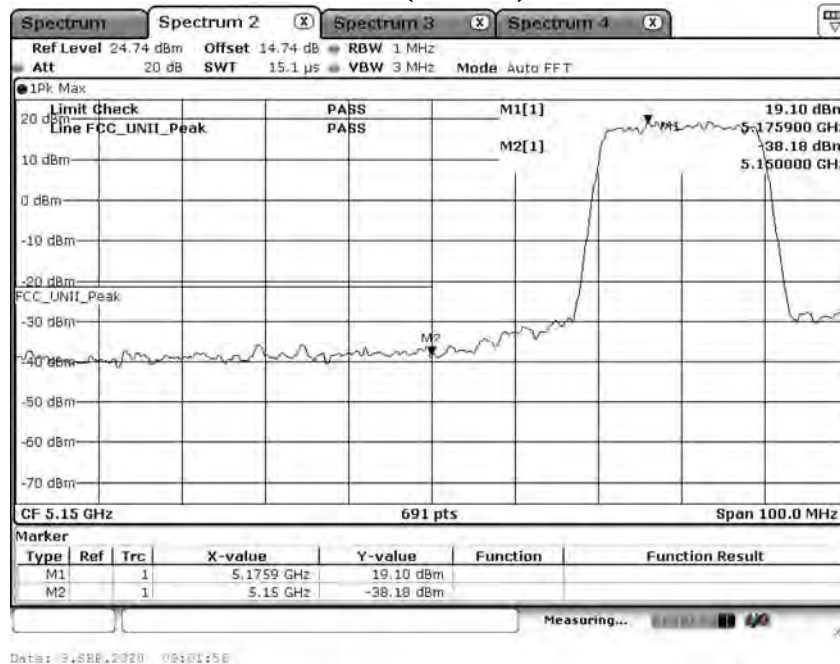
量測距離：3 M

天線極化：--

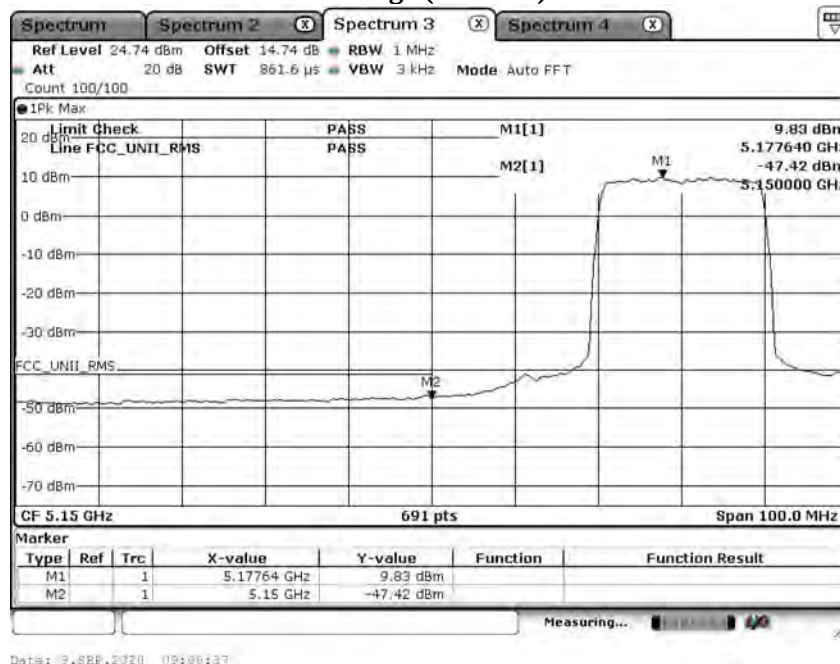
檢測器：峰值

測試日期：109年09月10日

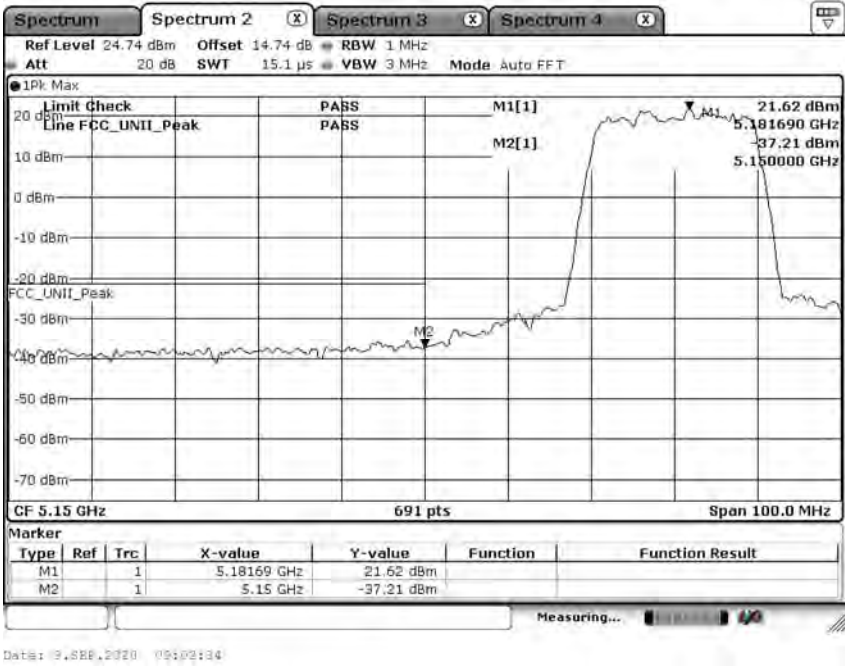
Peak (Chain A)



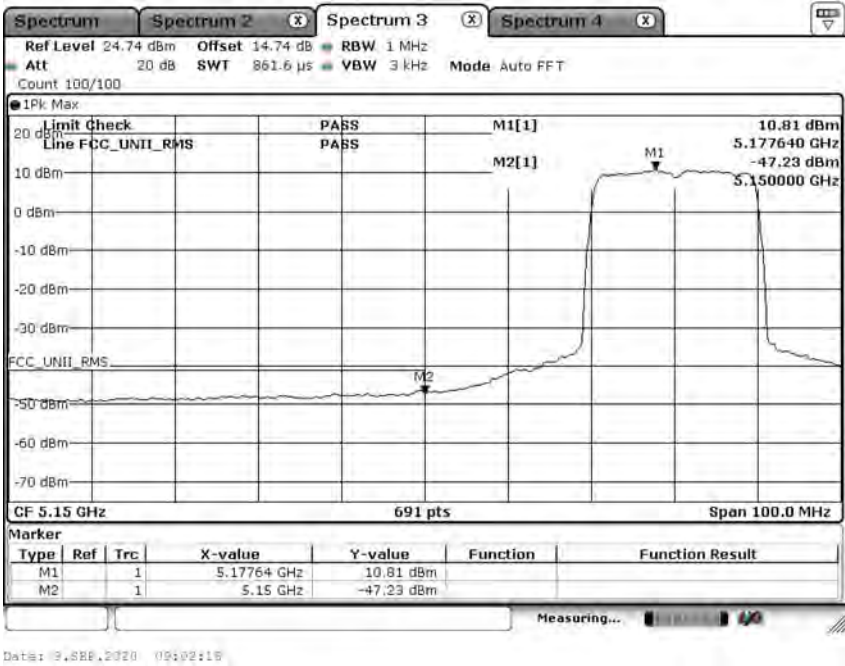
Average (Chain A)

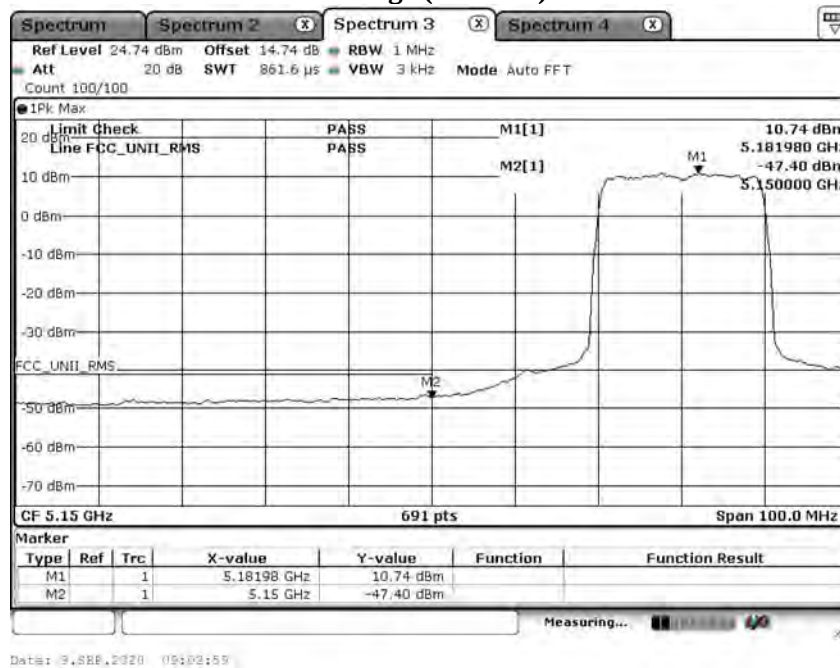
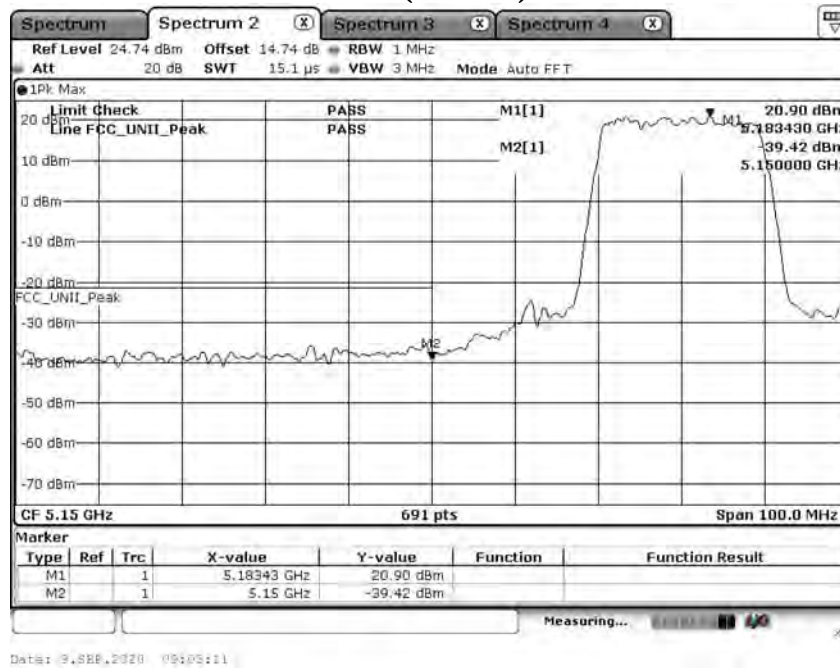


Peak (Chain B)

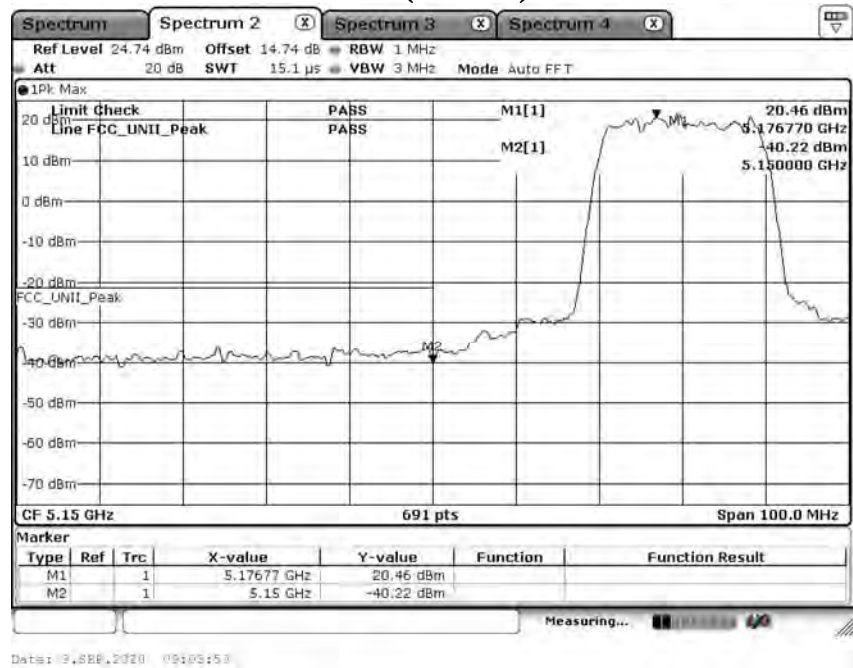


Average (Chain B)

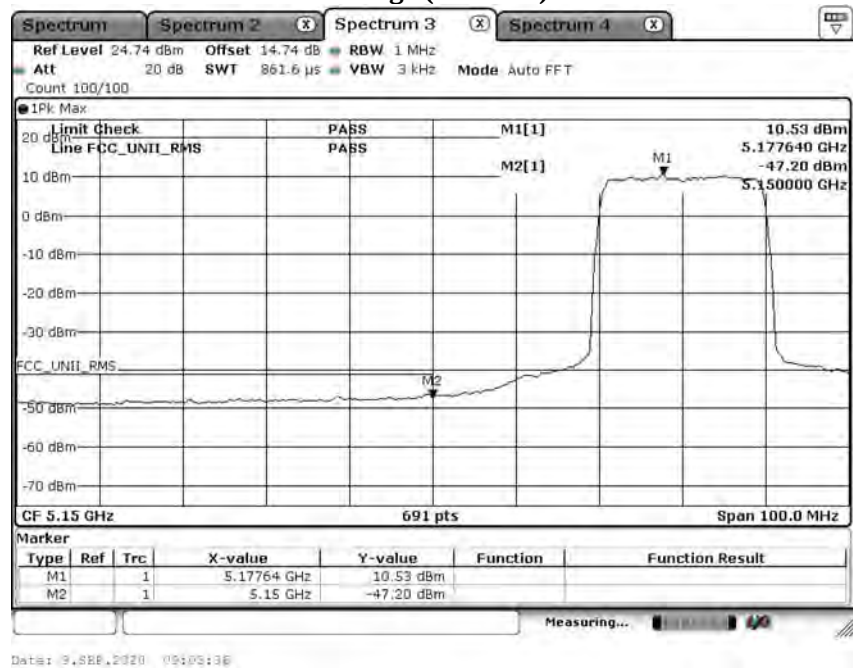




Peak (Chain D)



Average (Chain D)



Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.

待測物名稱：Wireless Access Point

待測物型號：AP460SC

測試項目：混附發射

測試頻道：CH38 (5190MHz)

測試模式：Mode 74: Radio 3_Beamforming: 發射器
802.11ax-40BW

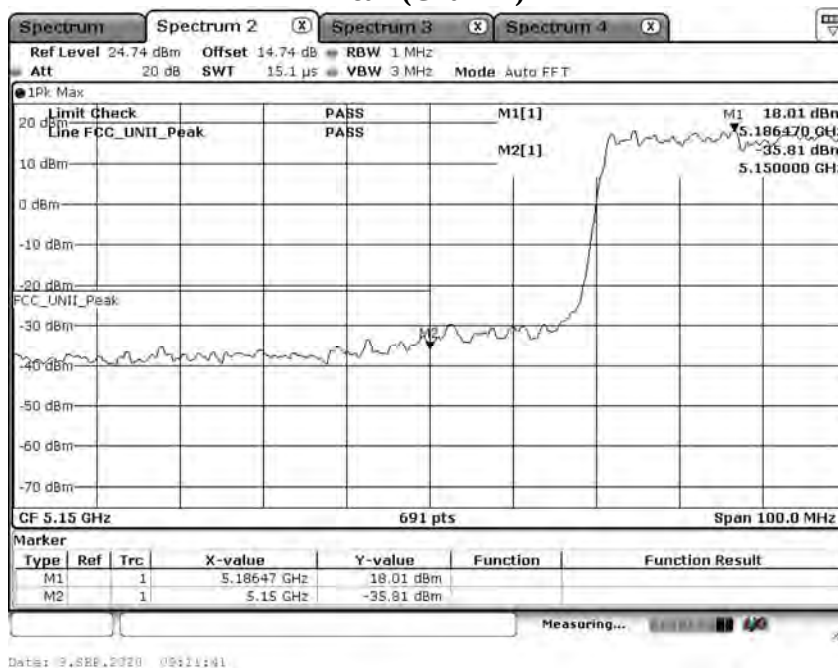
量測距離：3 M

天線極化：--

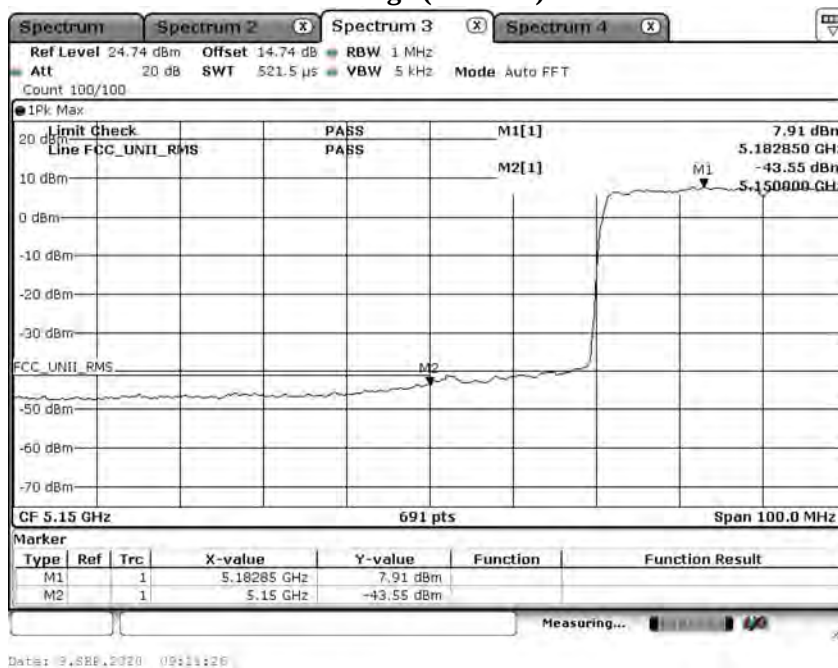
檢測器：峰值

測試日期：109 年 09 月 10 日

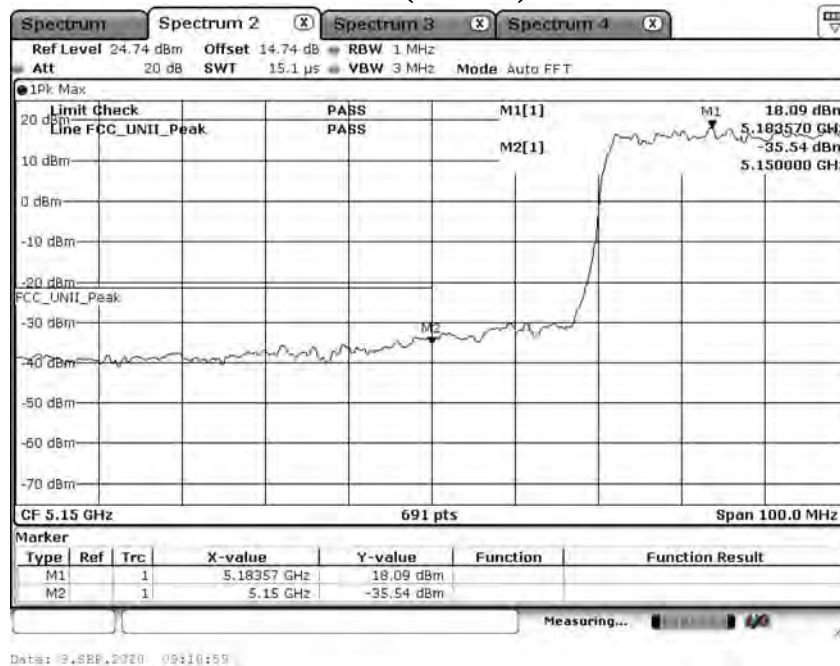
Peak (Chain A)



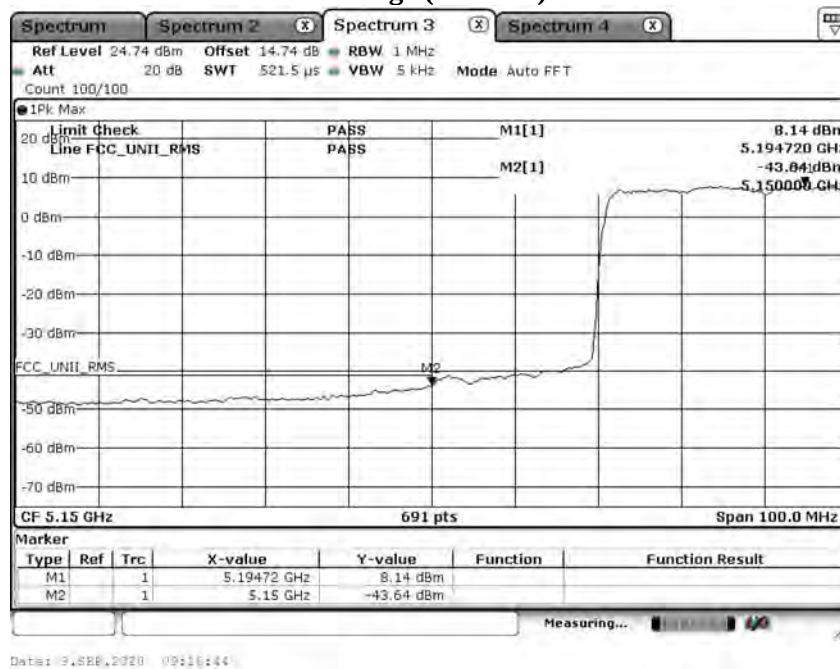
Average (Chain A)



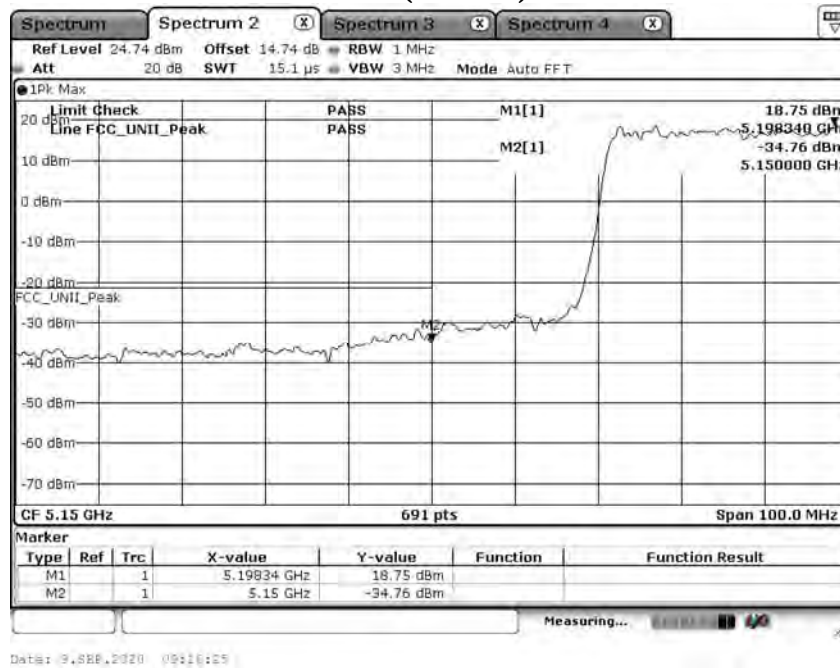
Peak (Chain B)



Average (Chain B)



Peak (Chain C)



Average (Chain C)

