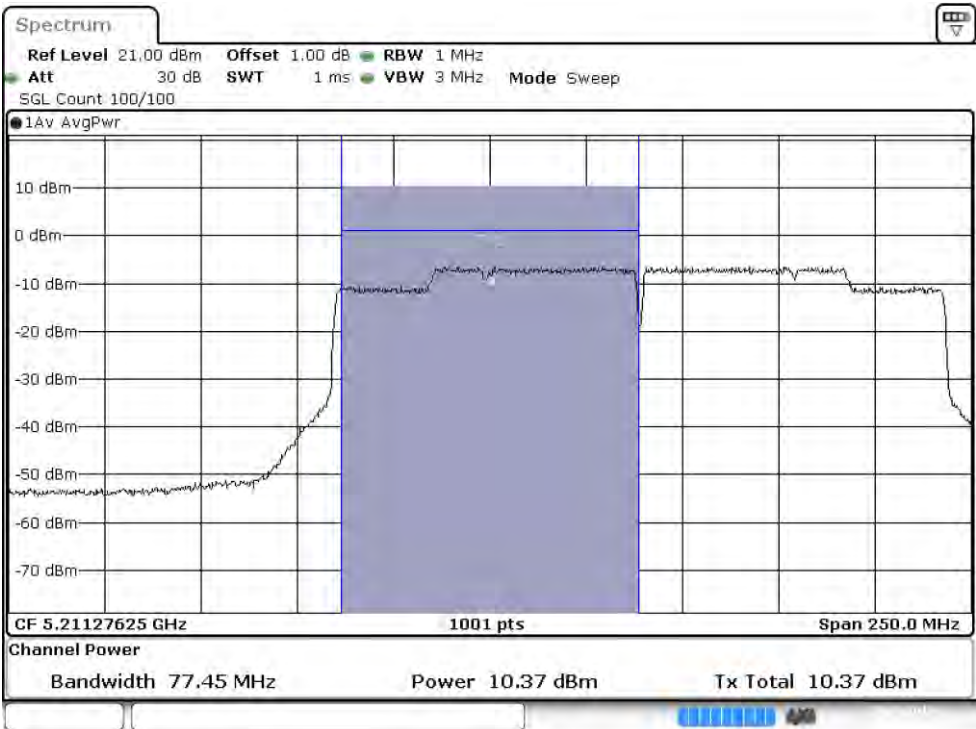
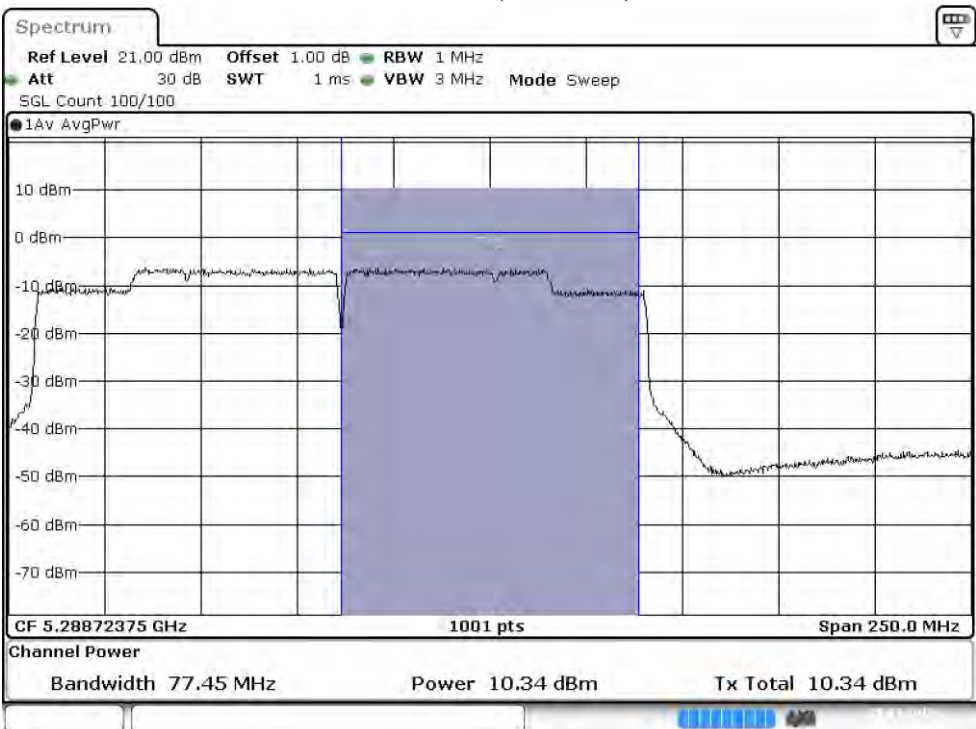


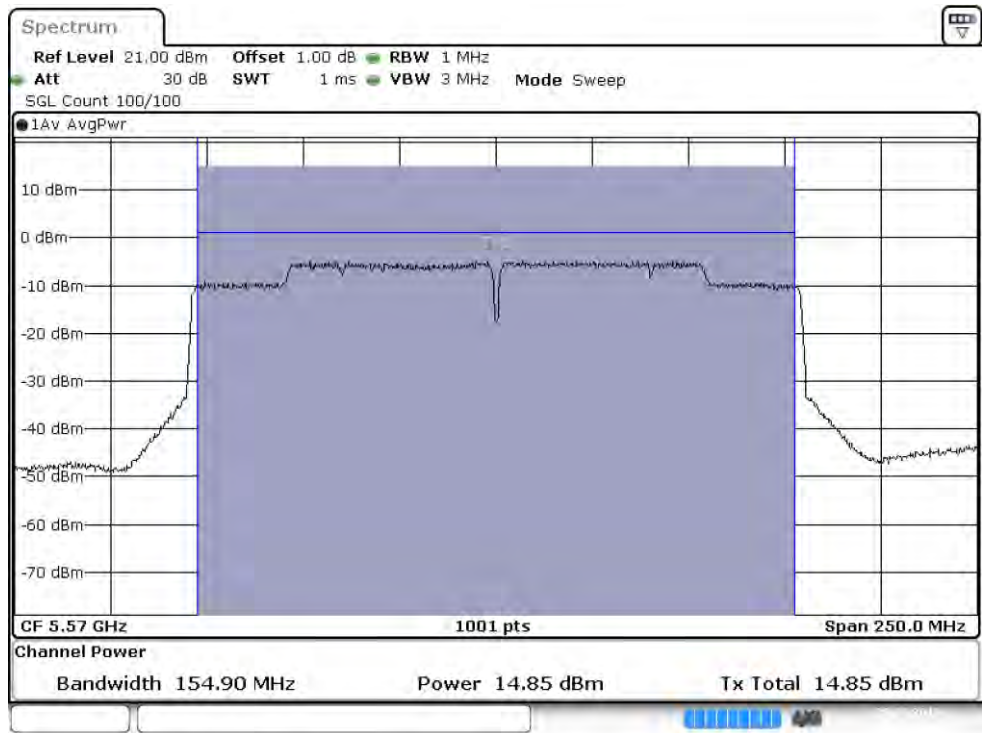
Maximum conducted output power:
Channel 50 (U-NII-1)



Maximum conducted output power:
Channel 50 (U-NII-2A)



Maximum conducted output power:
Channel 114



待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試項目：峰值發射功率

測試頻道：--

測試模式：Mode 15: SISO B: 發射器 802.11ax-20BW

檢測器：峰值

環境溫度：21 °C

測試日期：108年03月28日

環境濕度：53 %

Cable loss=1.0dB		Maximum conducted output power											
Channel No.	Frequency (MHz)	Data Rate											
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11
36	5180	16.95	--	--	--	--	--	--	--	--	--	--	--
44	5220	16.84	16.81	16.78	16.74	16.72	16.69	16.65	16.62	16.60	16.58	16.54	16.51
48	5240	17.02	--	--	--	--	--	--	--	--	--	--	--
52	5260	19.47	--	--	--	--	--	--	--	--	--	--	--
60	5300	20.71	20.68	20.65	20.62	20.59	20.55	20.53	20.50	20.48	20.45	20.41	20.38
64	5320	17.25	--	--	--	--	--	--	--	--	--	--	--
100	5500	18.31	--	--	--	--	--	--	--	--	--	--	--
116	5580	20.57	20.53	20.51	20.48	20.44	20.41	20.38	20.36	20.32	20.29	20.25	20.23
140	5700	18.52	--	--	--	--	--	--	--	--	--	--	--
144(U-NII-2C)	5720	18.57	18.53	18.50	18.46	18.42	18.39	18.35	18.33	18.28	18.24	18.21	18.18
144(U-NII-3)	5720	13.55	13.52	13.49	13.46	13.42	13.40	13.38	13.35	13.31	13.28	13.24	13.21
149	5745	20.16	--	--	--	--	--	--	--	--	--	--	--
157	5785	20.53	20.51	20.48	20.45	20.42	20.40	20.38	20.35	20.33	20.30	20.27	20.24
165	5825	19.87	--	--	--	--	--	--	--	--	--	--	--

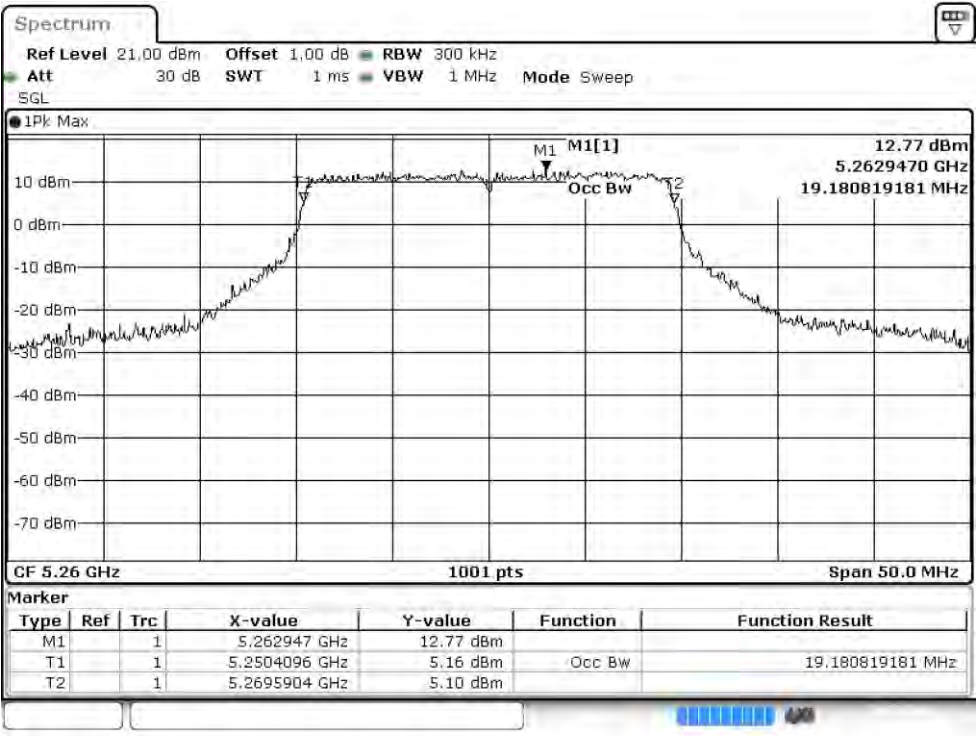
Note: Maximum conducted output power Value =Reading value on average power meter + cable loss

Maximum conducted output power Measurement:

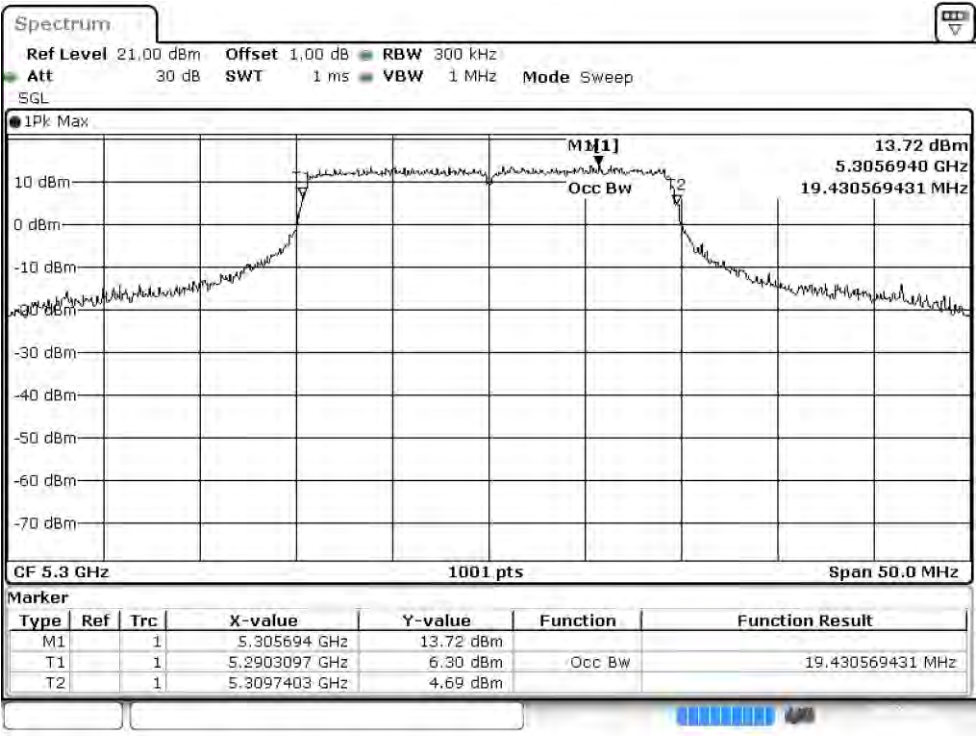
Channel Number	Frequency (MHz)	99% Bandwidth (MHz)	Output Power (dBm)	Output Power Limit	
				(dBm)	dBm+10log(BW)
36	5180	--	16.95	24	--
44	5220	--	16.84	24	--
48	5240	--	17.02	24	--
52	5260	19.180	19.47	24	23.83
60	5300	19.430	20.71	24	23.88
64	5320	19.230	17.25	24	23.84
100	5500	19.230	18.31	24	23.84
116	5580	19.380	20.57	24	23.87
140	5700	19.230	18.52	24	23.84
144(U-NII-2C)	5720	14.665	18.57	24	22.66
144(U-NII-3)	5720	--	13.55	30	--
149	5745	--	20.16	30	--
157	5785	--	20.53	30	--
165	5825	--	19.87	30	--

99% Occupied Bandwidth:

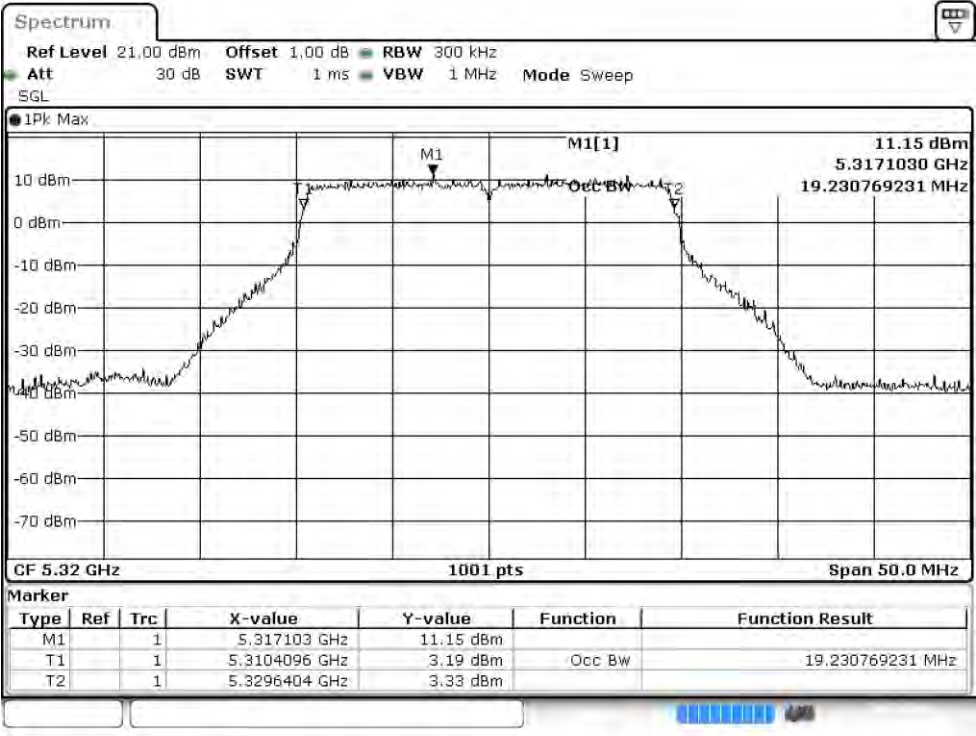
Channel 52



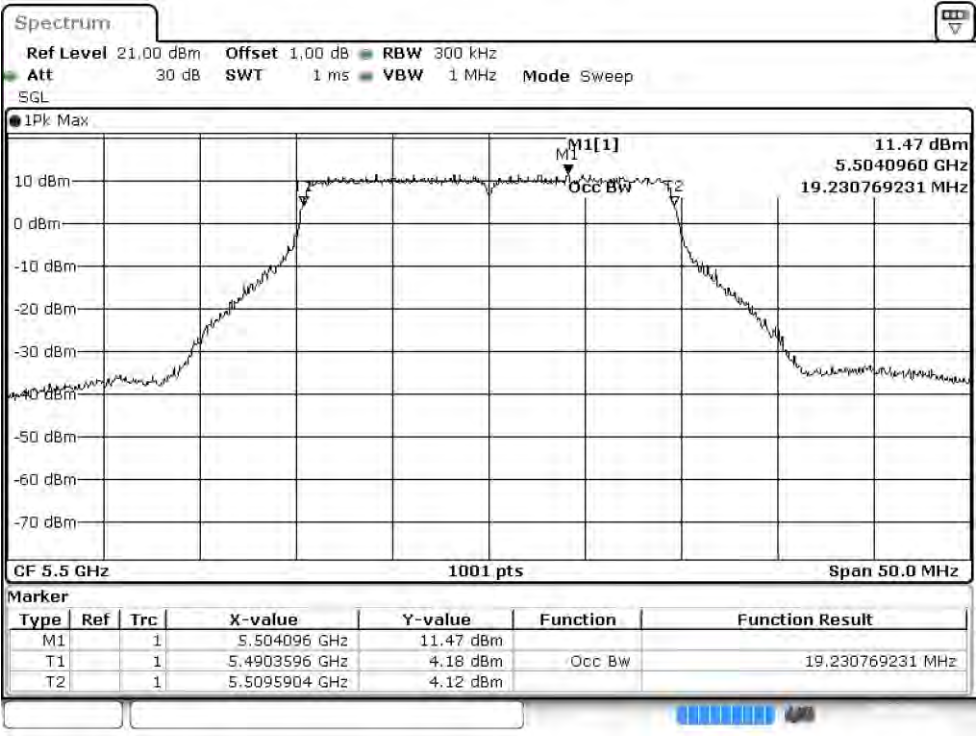
Channel 60



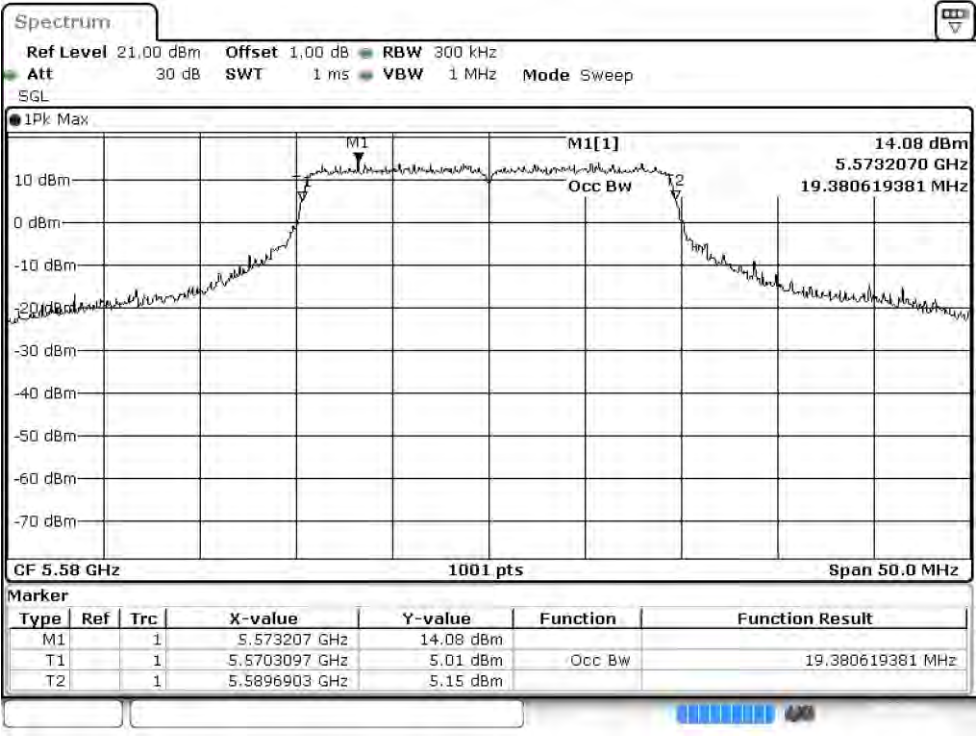
Channel 64



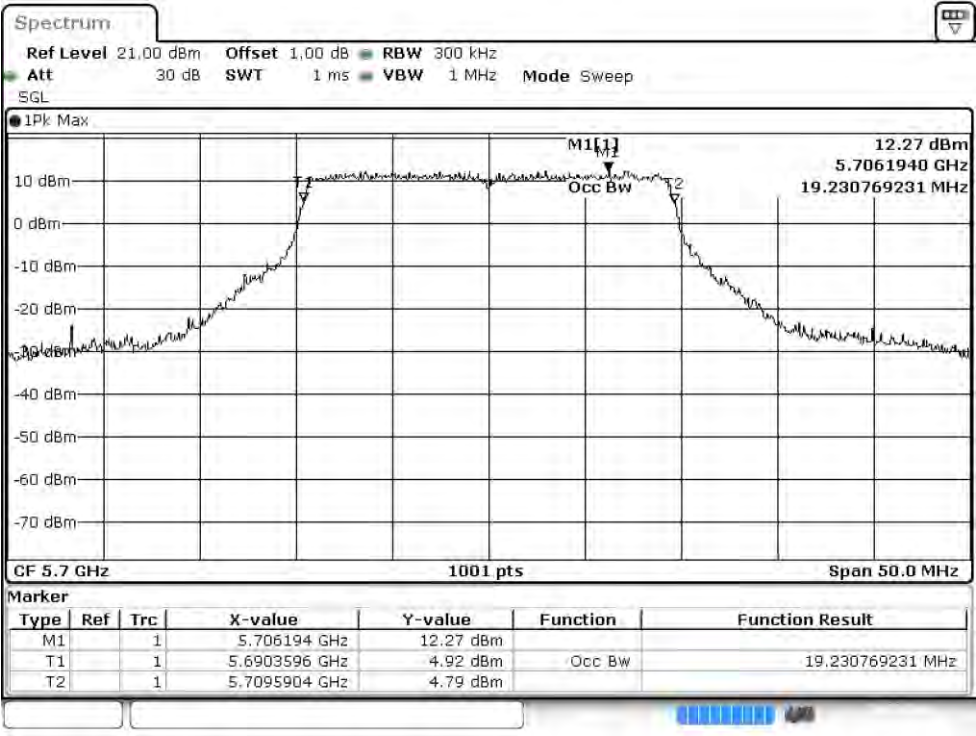
Channel 100



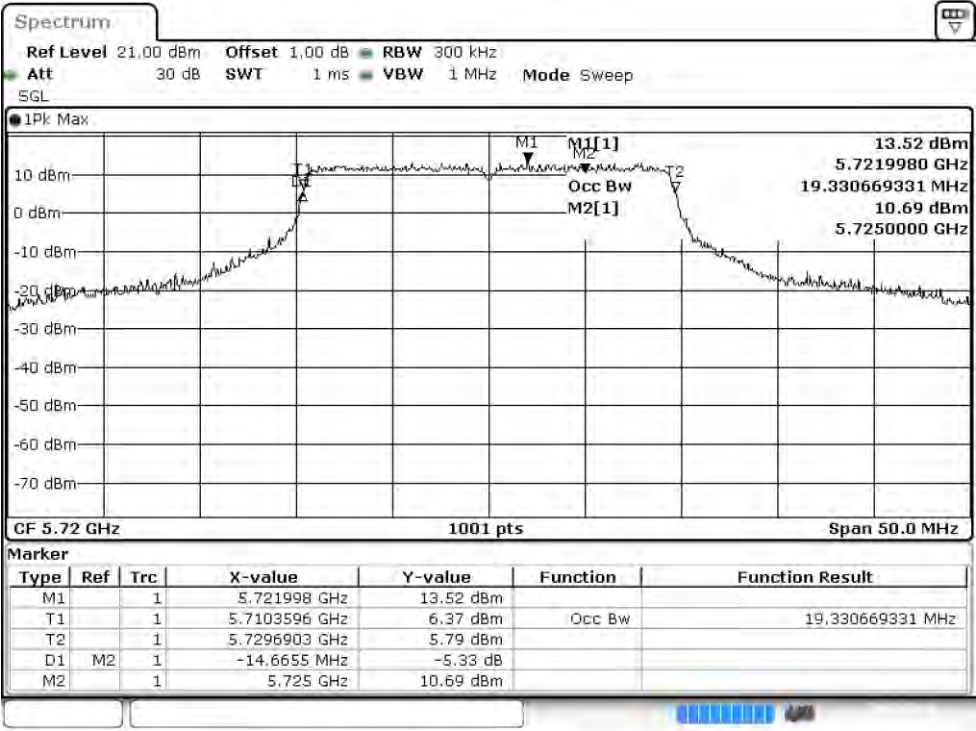
Channel 116



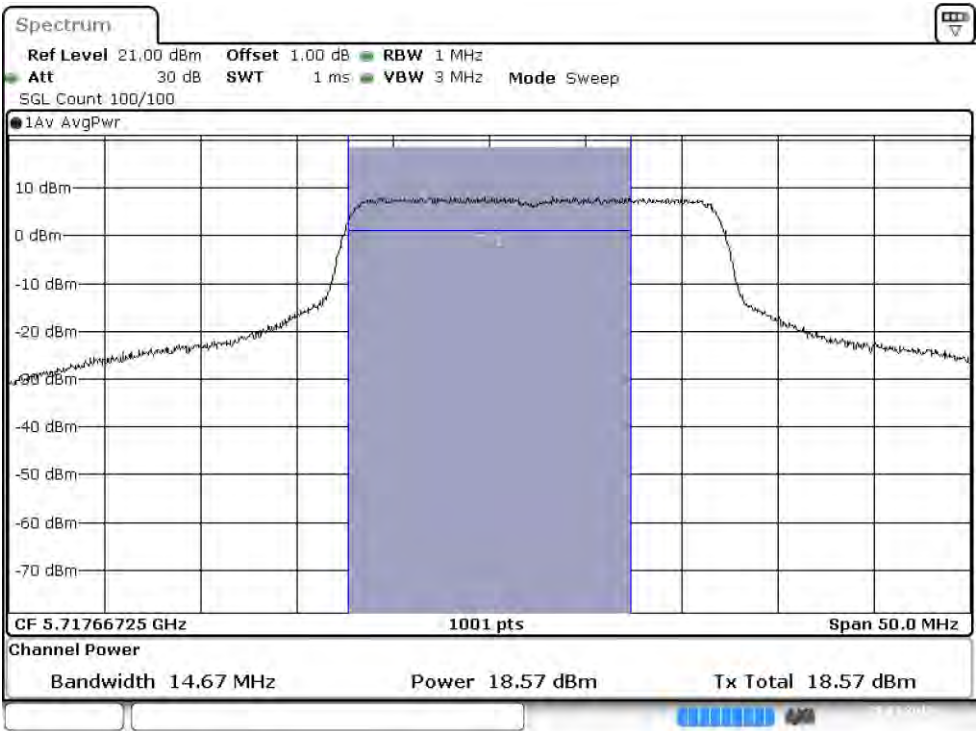
Channel 140



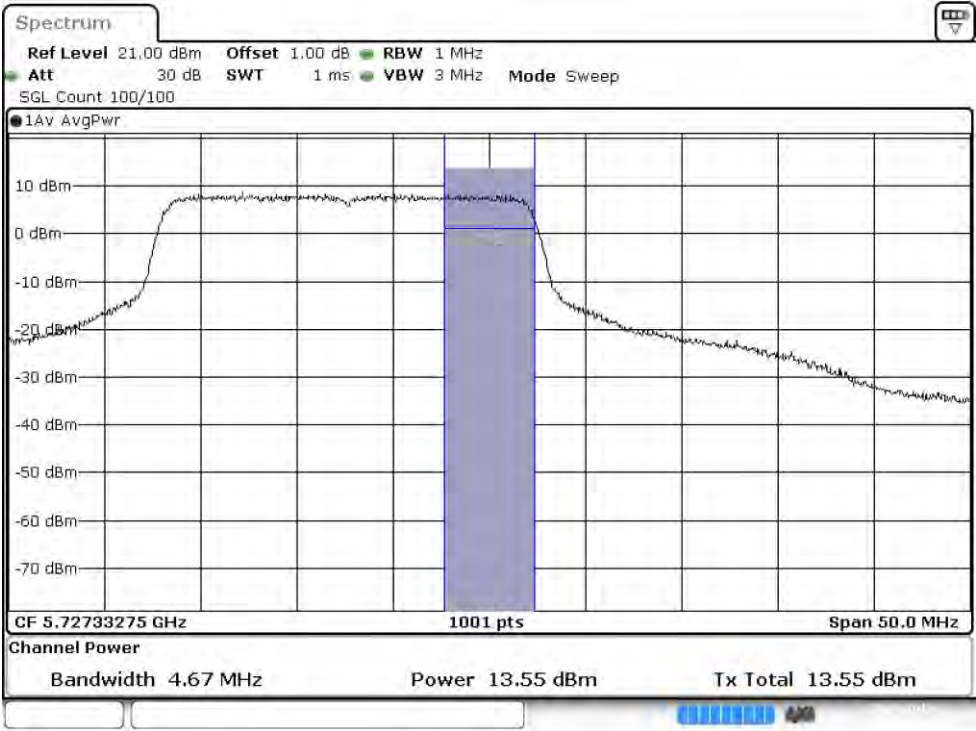
Channel 144



Maximum conducted output power:
Channel 144 (U-NII-2C)



Maximum conducted output power:
Channel 144 (U-NII-3)



待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試項目：峰值發射功率

測試頻道：--

測試模式：Mode 16: SISO B: 發射器 802.11ax-40BW

檢測器：峰值

環境溫度：21 °C

測試日期：108年03月28日

環境濕度：53 %

Cable loss=1.0dB		Maximum conducted output power											
Channel No.	Frequency (MHz)	Data Rate											
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11
38	5190	17.46	--	--	--	--	--	--	--	--	--	--	--
46	5230	17.61	17.58	17.55	17.52	17.49	17.45	17.42	17.40	17.38	17.34	17.31	17.28
54	5270	18.73	--	--	--	--	--	--	--	--	--	--	--
62	5310	15.34	15.31	15.28	15.25	15.21	15.19	15.15	15.13	15.10	15.08	15.06	15.02
102	5510	17.81	--	--	--	--	--	--	--	--	--	--	--
110	5550	19.67	19.63	19.59	19.55	19.51	19.48	19.45	19.39	19.37	19.33	19.27	19.23
134	5670	18.92	--	--	--	--	--	--	--	--	--	--	--
142(U-NII-2C)	5710	19.96	19.93	19.89	19.85	19.82	19.77	19.75	19.71	19.68	19.65	19.62	19.57
142(U-NII-3)	5710	10.49	10.45	10.41	10.36	10.33	10.29	10.26	10.21	10.18	10.14	10.09	10.06
151	5755	20.76	--	--	--	--	--	--	--	--	--	--	--
159	5795	19.91	19.88	19.85	19.82	19.78	19.76	19.72	19.70	19.68	19.66	19.61	19.58

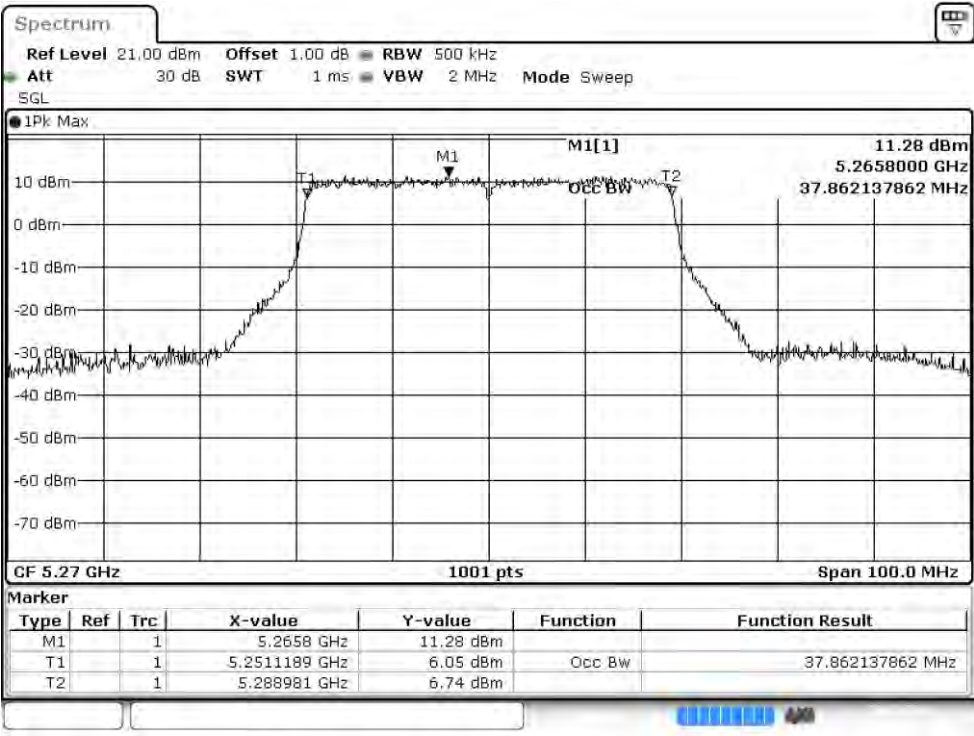
Note: Maximum conducted output power Value =Reading value on average power meter + cable loss

Maximum conducted output power Measurement:

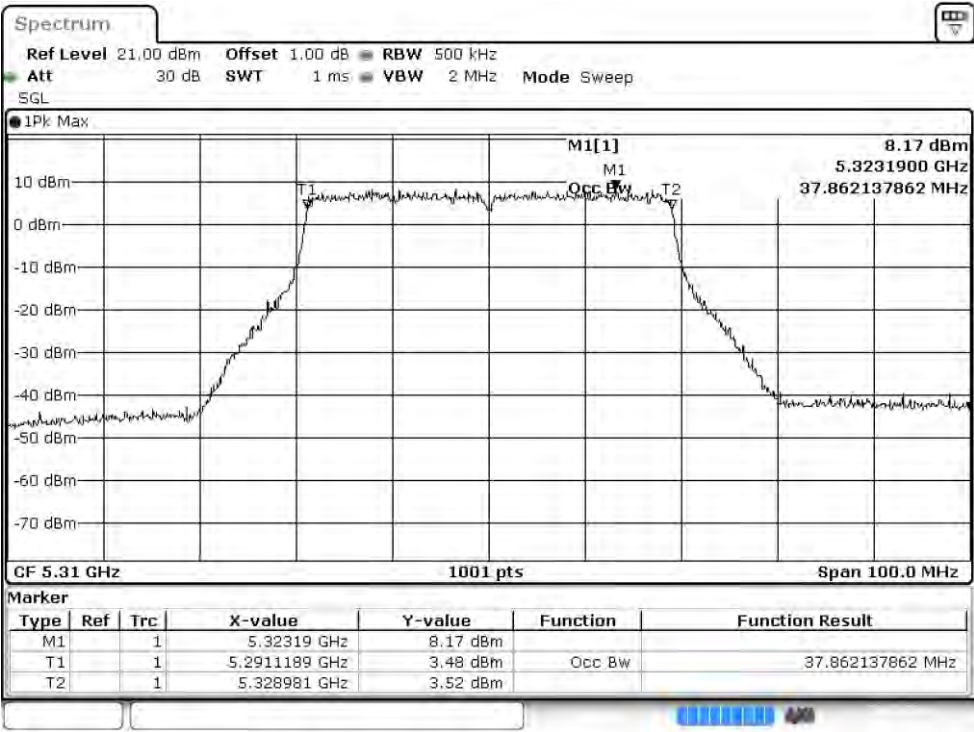
Channel Number	Frequency (MHz)	99% Bandwidth (MHz)	Output Power (dBm)	Output Power Limit	
				(dBm)	dBm+10log(BW)
38	5190	--	17.46	24	--
46	5230	--	17.61	24	--
54	5270	37.862	18.73	24	26.78
62	5310	37.862	15.34	24	26.78
102	5510	37.962	17.81	24	26.79
110	5550	37.962	19.67	24	26.79
134	5670	37.962	18.92	24	26.79
142(U-NII-2C)	5710	34.181	19.96	24	26.34
142(U-NII-3)	5710	--	10.49	30	--
151	5755	--	20.76	30	--
159	5795	--	19.91	30	--

99% Occupied Bandwidth:

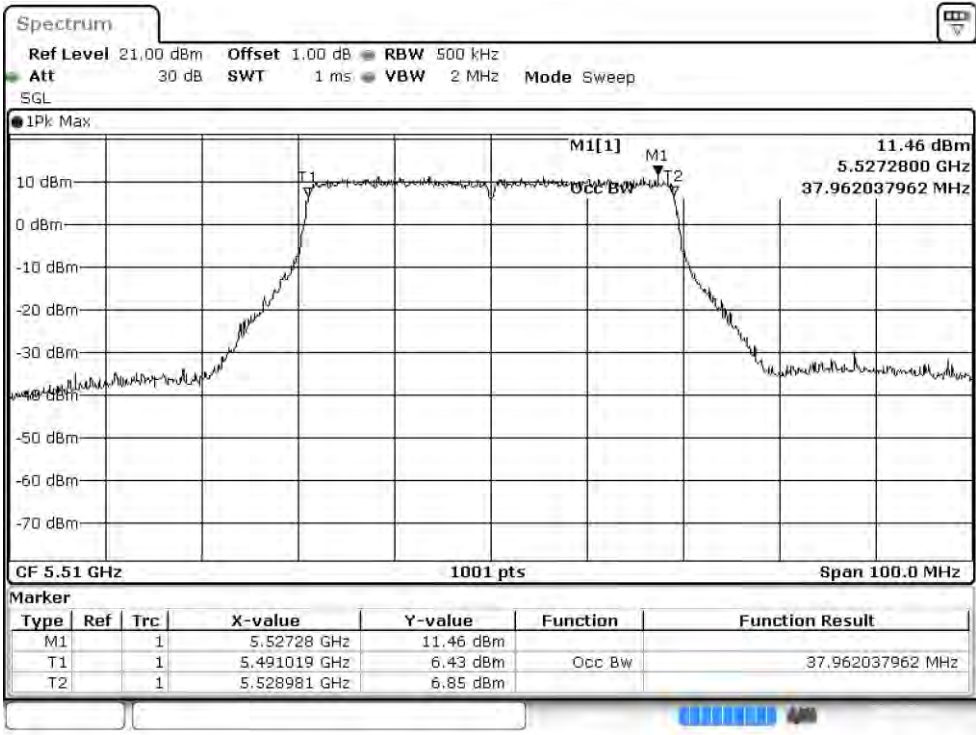
Channel 54



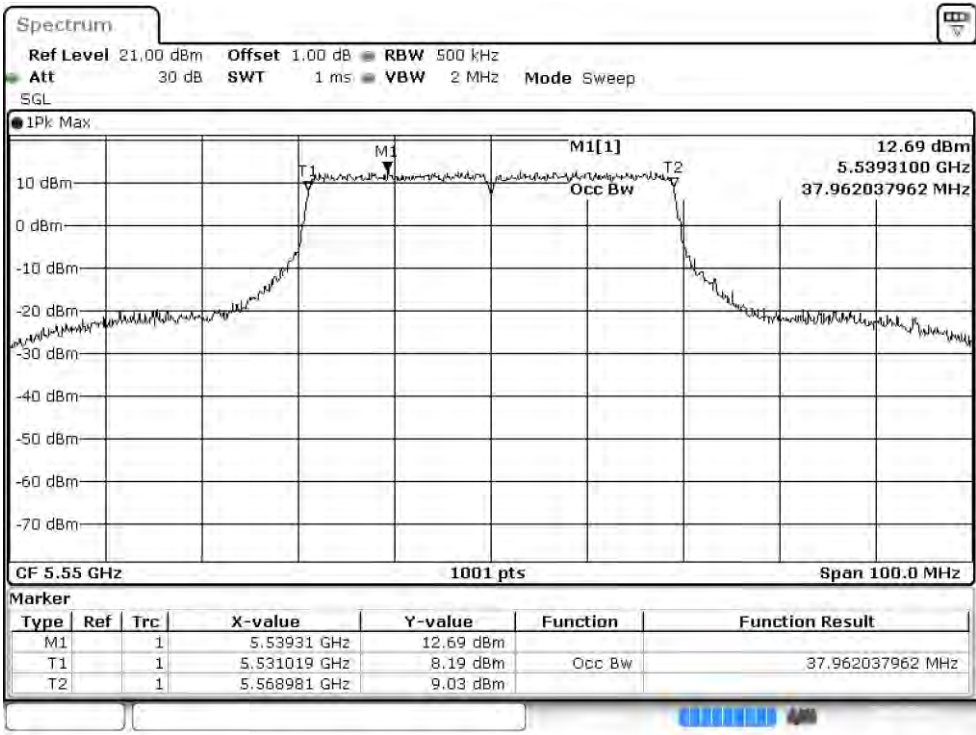
Channel 62



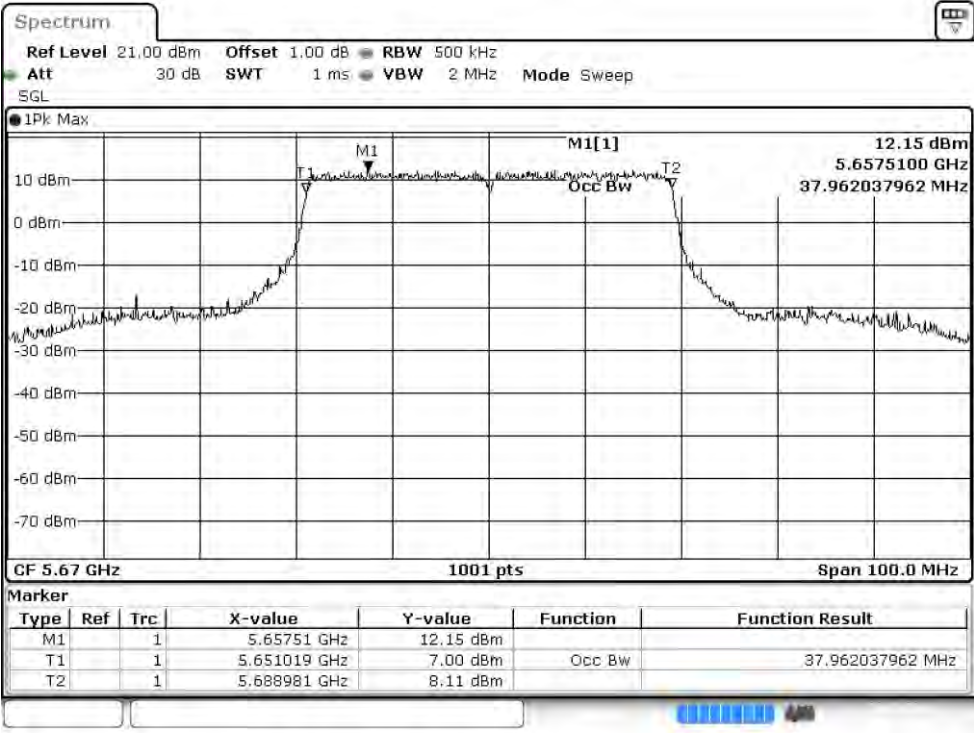
Channel 102



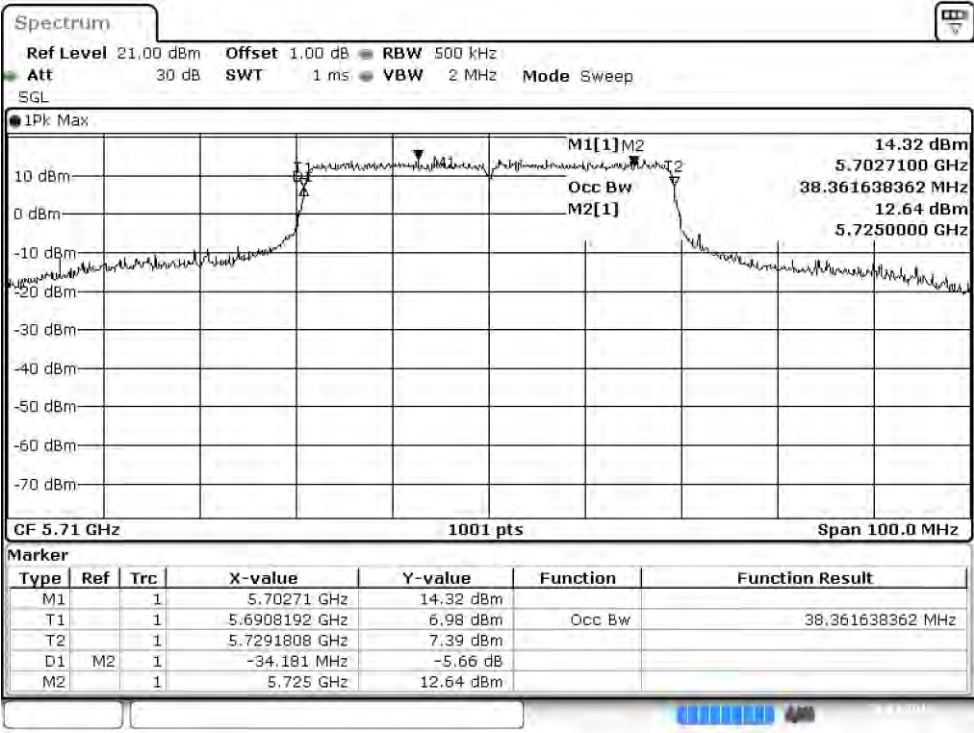
Channel 110



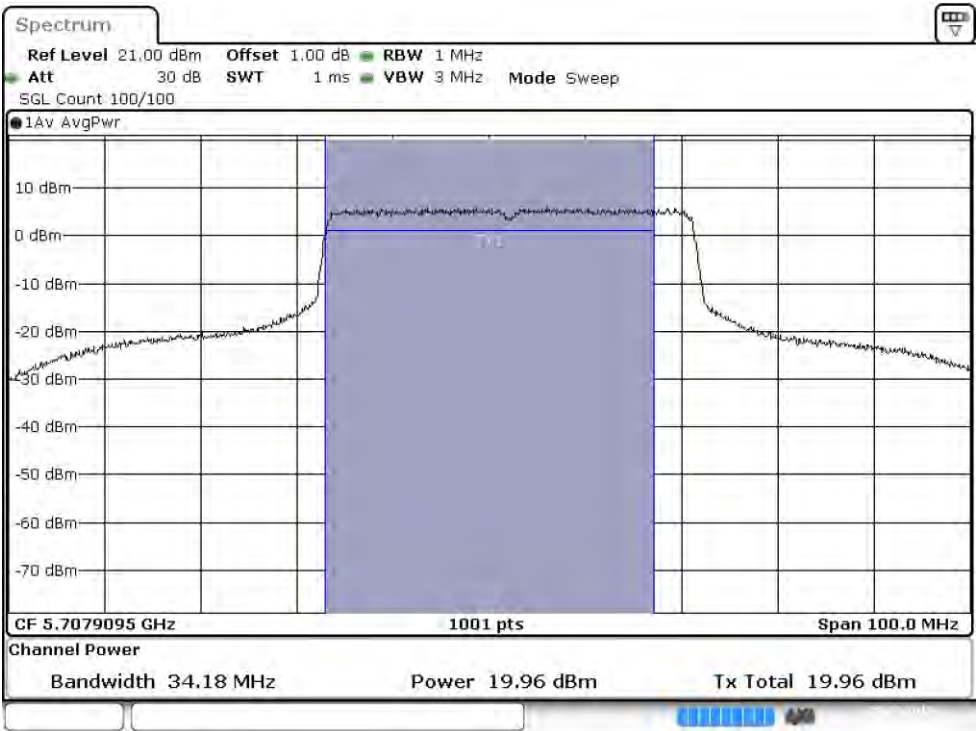
Channel 134



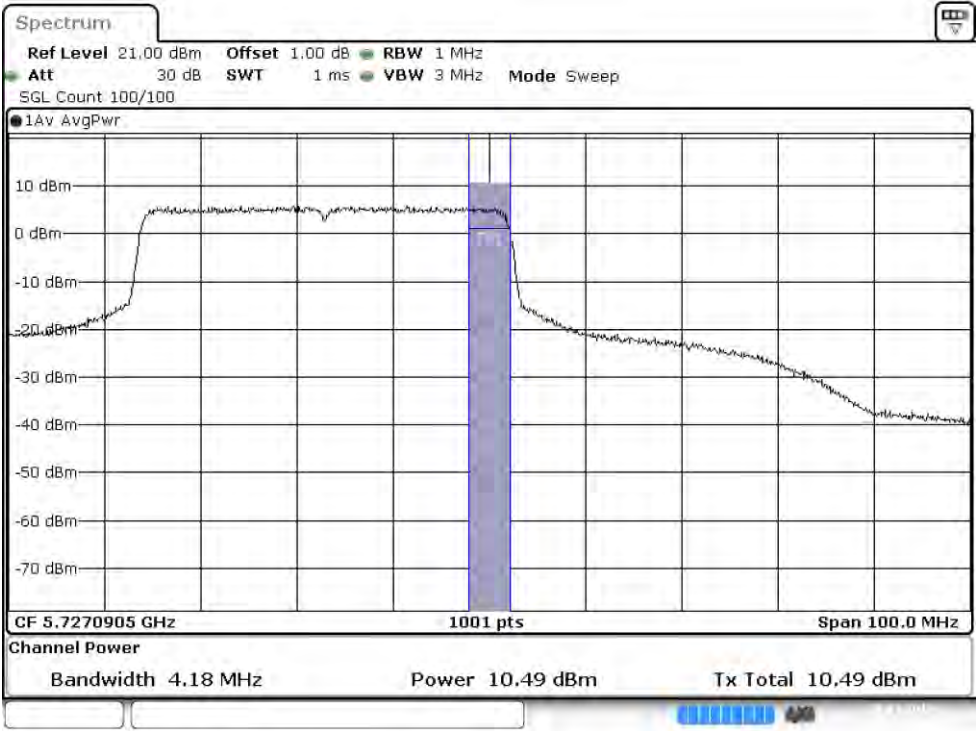
Channel 142



Maximum conducted output power:
Channel 142 (U-NII-2C)



Maximum conducted output power:
Channel 142 (U-NII-3)



待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試項目：峰值發射功率

測試頻道：--

測試模式：Mode 17: SISO B: 發射器 802.11ax-80BW

6 dB 頻寬：1MHz

視頻頻寬：3MHz

檢測器：峰值

環境溫度：21 °C

測試日期：108 年 03 月 28 日

環境濕度：53 %

Cable loss=1.0dB		Maximum conducted output power											
Channel No	Frequency (MHz)	Data Rate											
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11
42	5210	17.33	17.31	17.29	17.27	17.24	17.23	17.21	17.18	17.16	17.12	17.08	17.05
58	5290	16.59	16.55	16.52	16.49	16.44	16.41	16.37	16.34	16.30	16.28	16.23	16.21
106	5530	17.57	--	--	--	--	--	--	--	--	--	--	--
122	5610	18.84	18.81	18.78	18.75	18.71	18.69	18.67	18.63	18.60	18.58	18.54	18.51
138 (U-NII-2C)	5690	19.75	--	--	--	--	--	--	--	--	--	--	--
138 (U-NII-3)	5690	3.98	--	--	--	--	--	--	--	--	--	--	--
155	5775	18.65	18.62	18.59	18.56	18.53	18.50	18.48	18.45	18.41	18.38	18.36	18.32

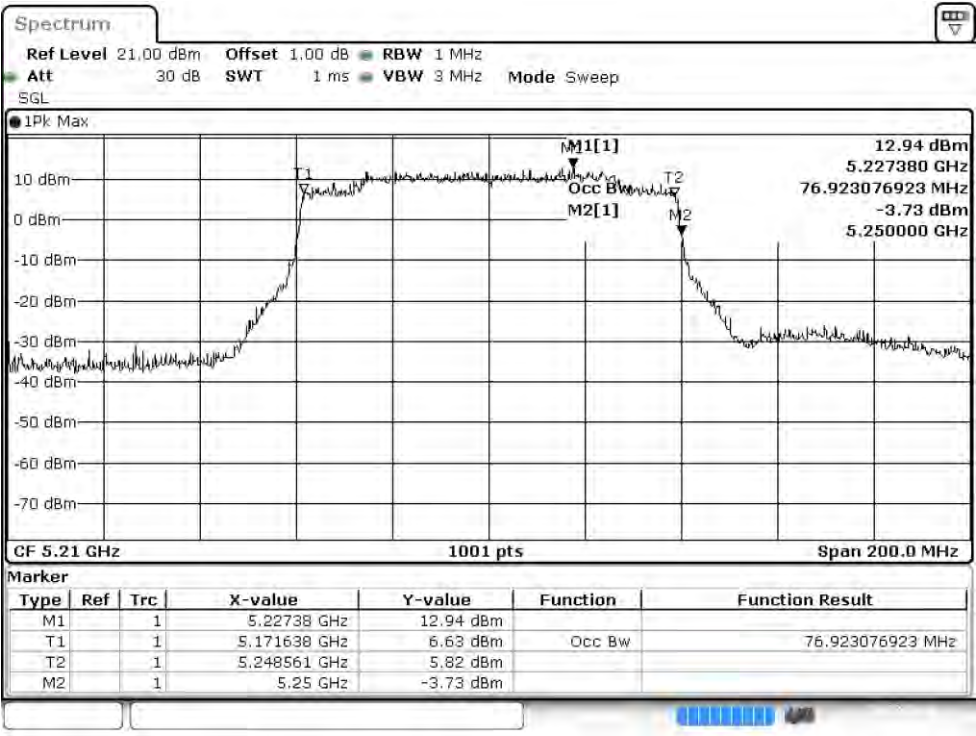
Note: Maximum conducted output power Value =Reading value on Spectrum Analyzer + cable loss

Maximum conducted output power Measurement:

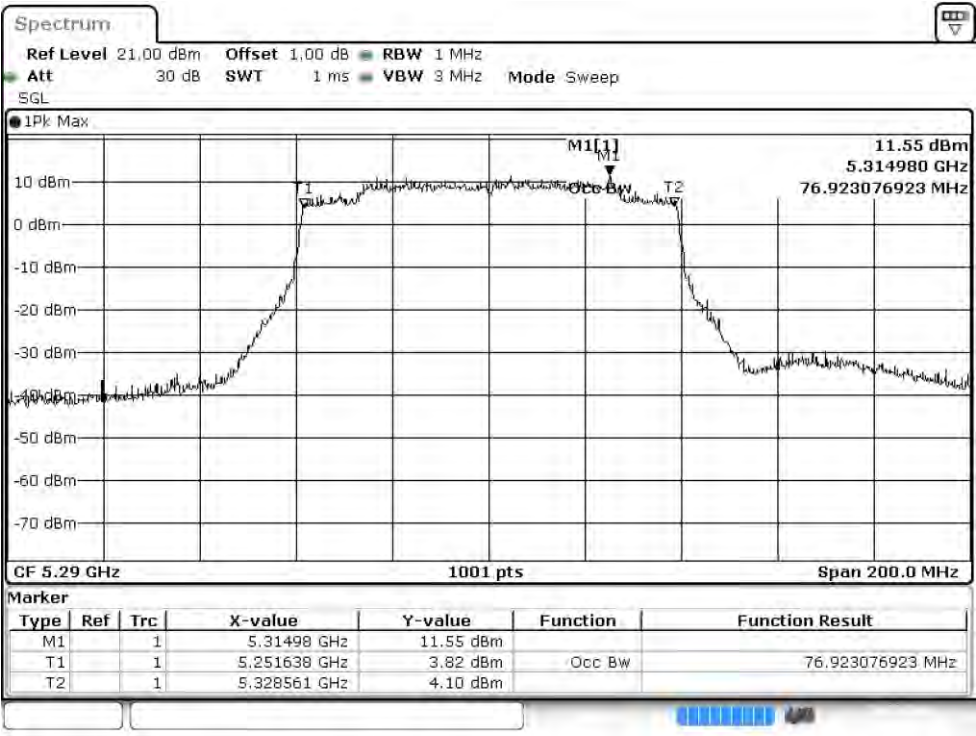
Channel No	Frequency Range (MHz)	99% Bandwidth (MHz)	Output Power (dBm)	Output Power Limit	
				(dBm)	dBm+10log(BW)
42	5210	--	17.33	24	--
58	5290	76.923	16.59	24	29.86
106	5530	76.723	17.57	24	29.85
122	5610	76.923	18.84	24	29.86
138 (U-NII-2C)	5690	73.662	19.75	24	29.67
138 (U-NII-3)	5690	--	3.98	30	--
155	5775	--	18.65	30	--

99% Occupied Bandwidth:

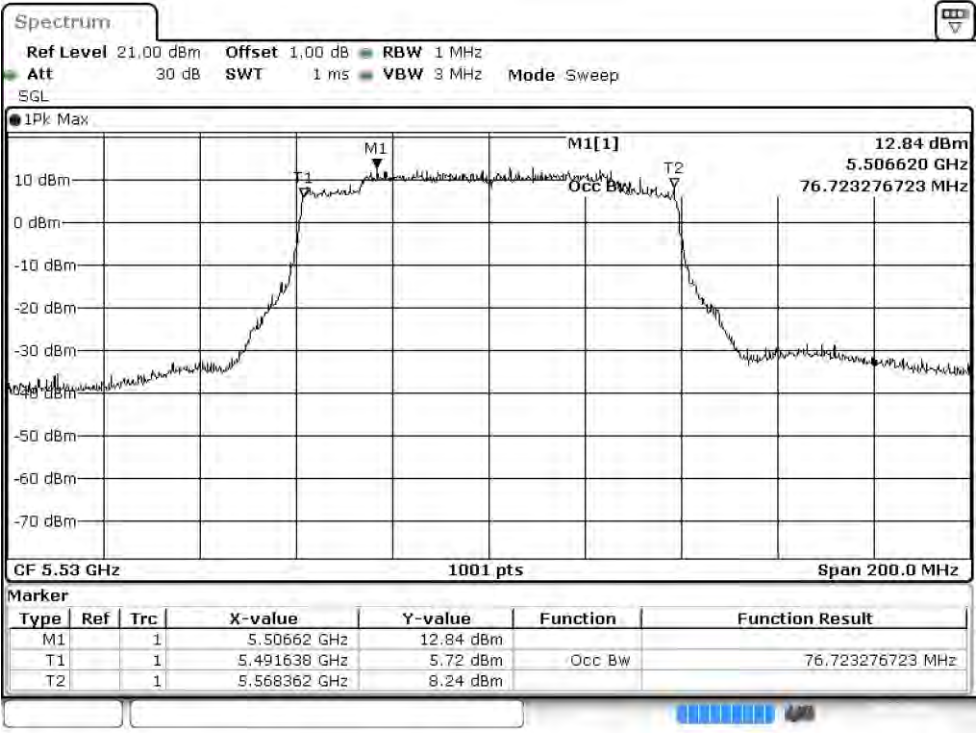
Channel 42



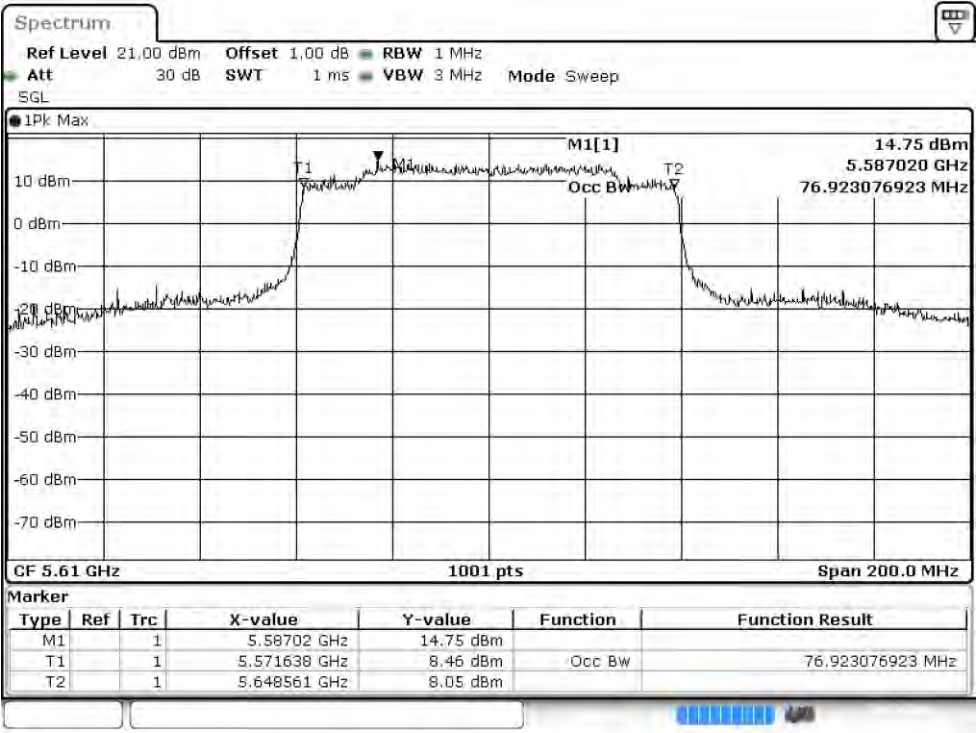
Channel 58



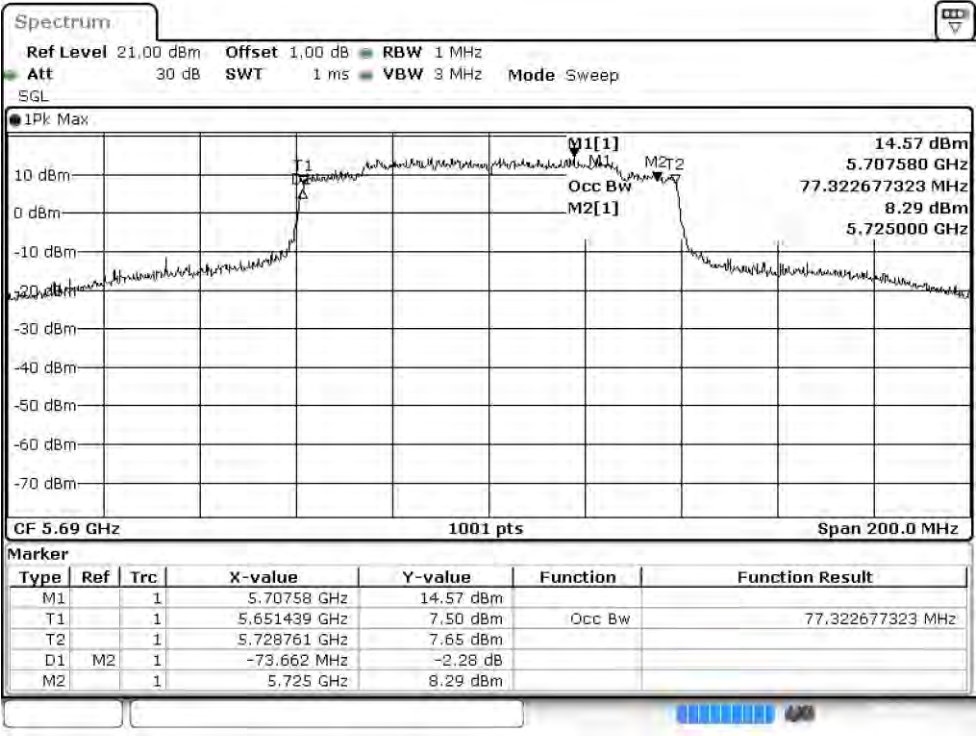
Channel 106



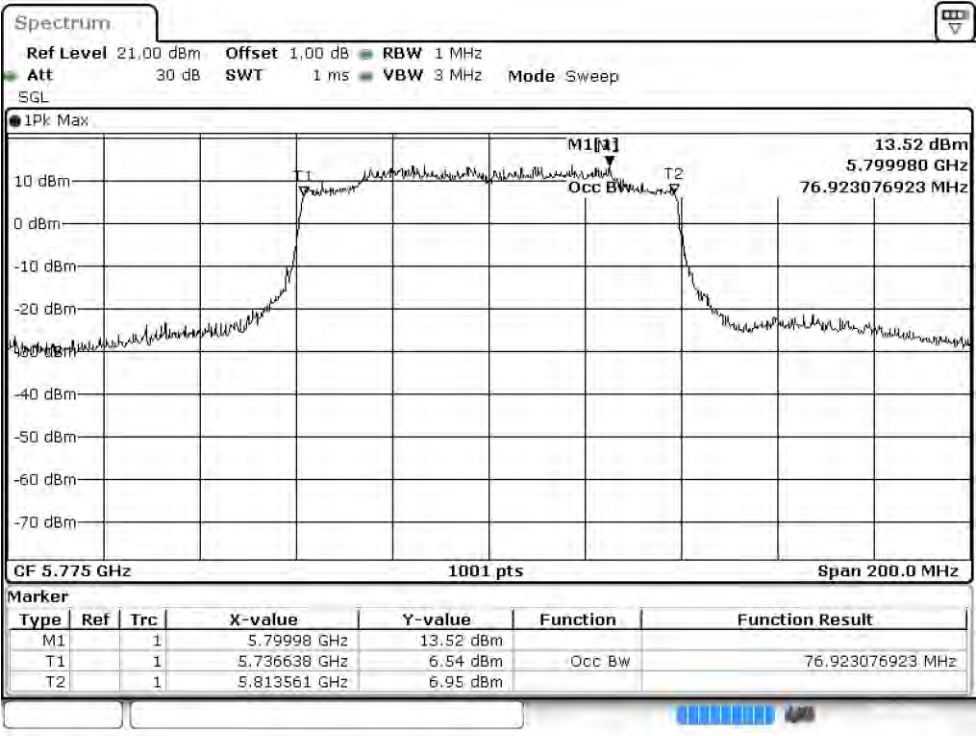
Channel 122



Channel 138

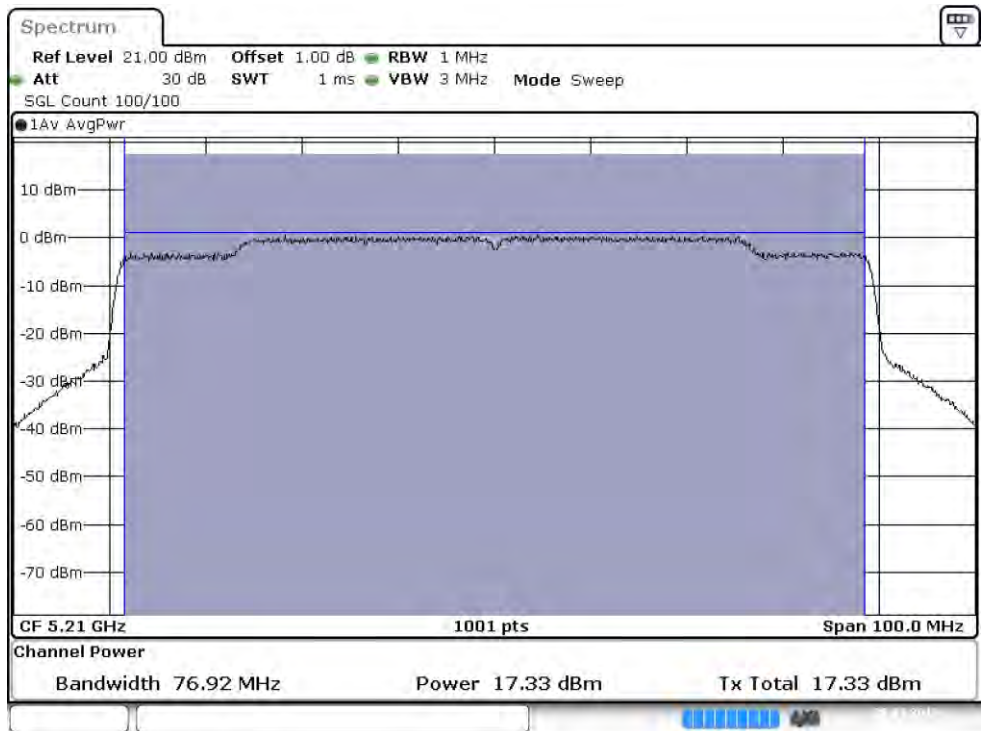


Channel 155



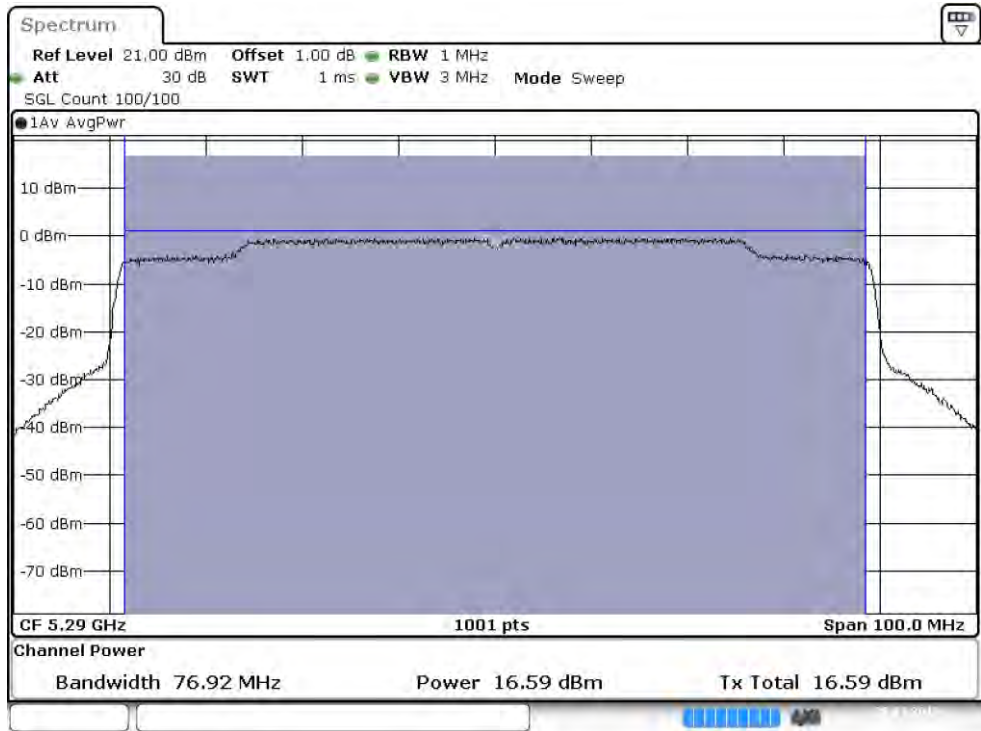
Maximum conducted output power:

Channel 42



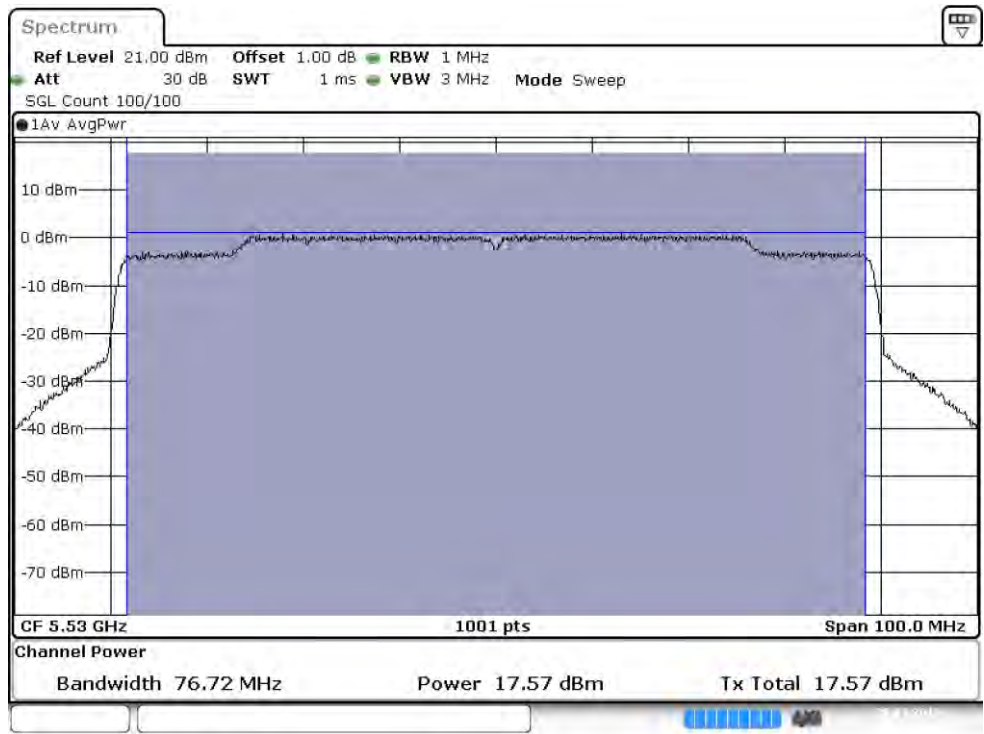
Maximum conducted output power:

Channel 58



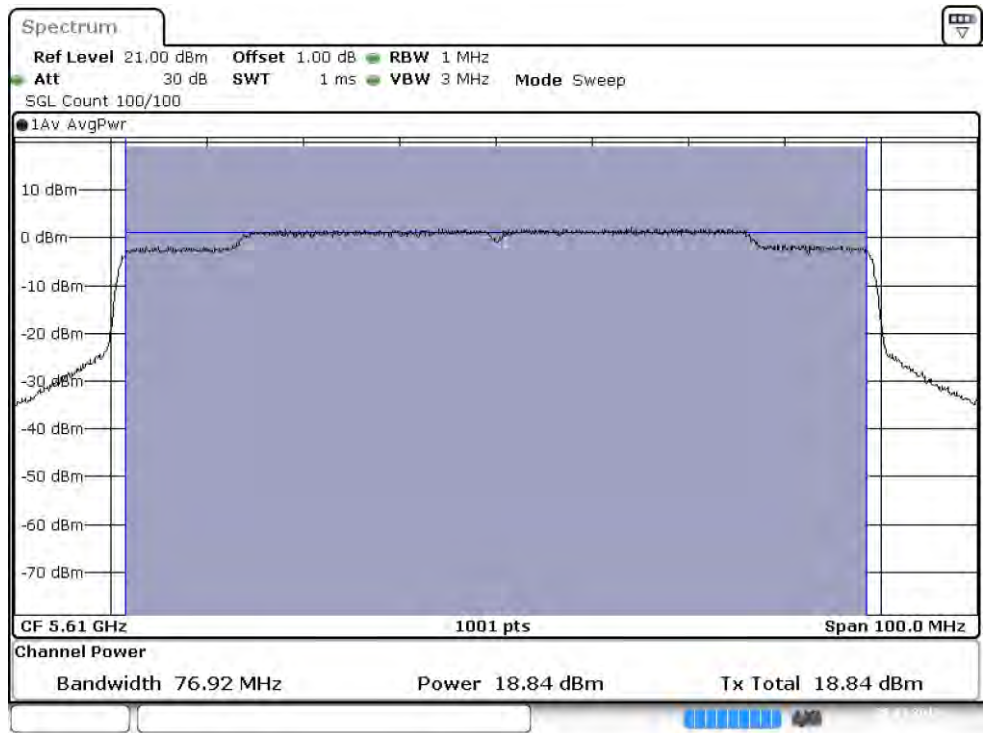
Maximum conducted output power:

Channel 106

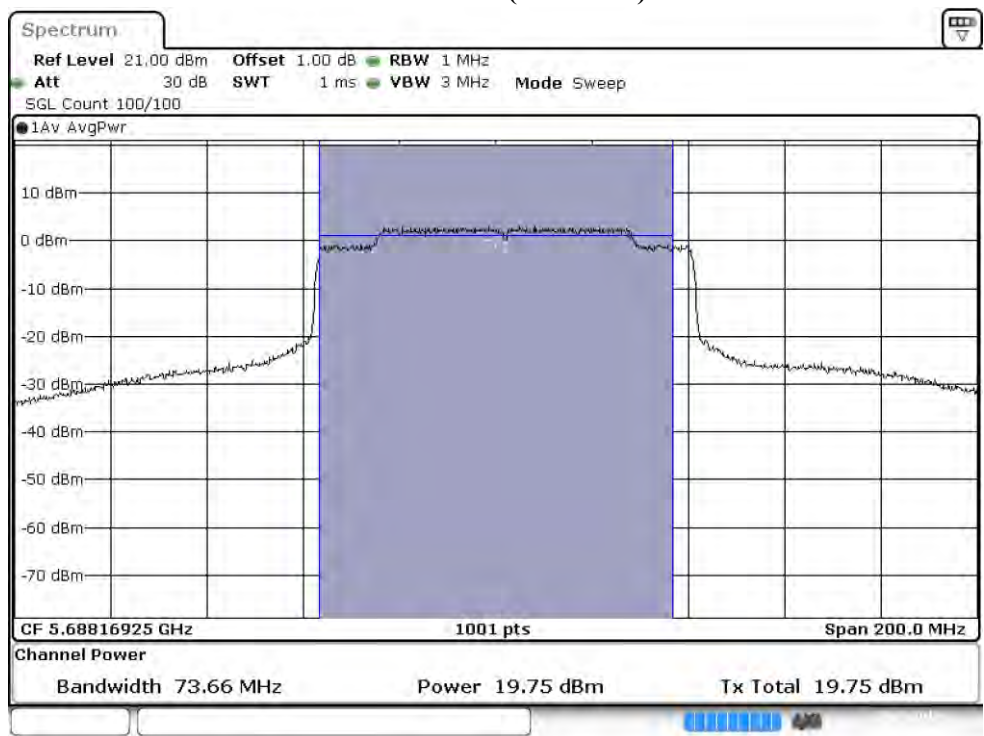


Maximum conducted output power:

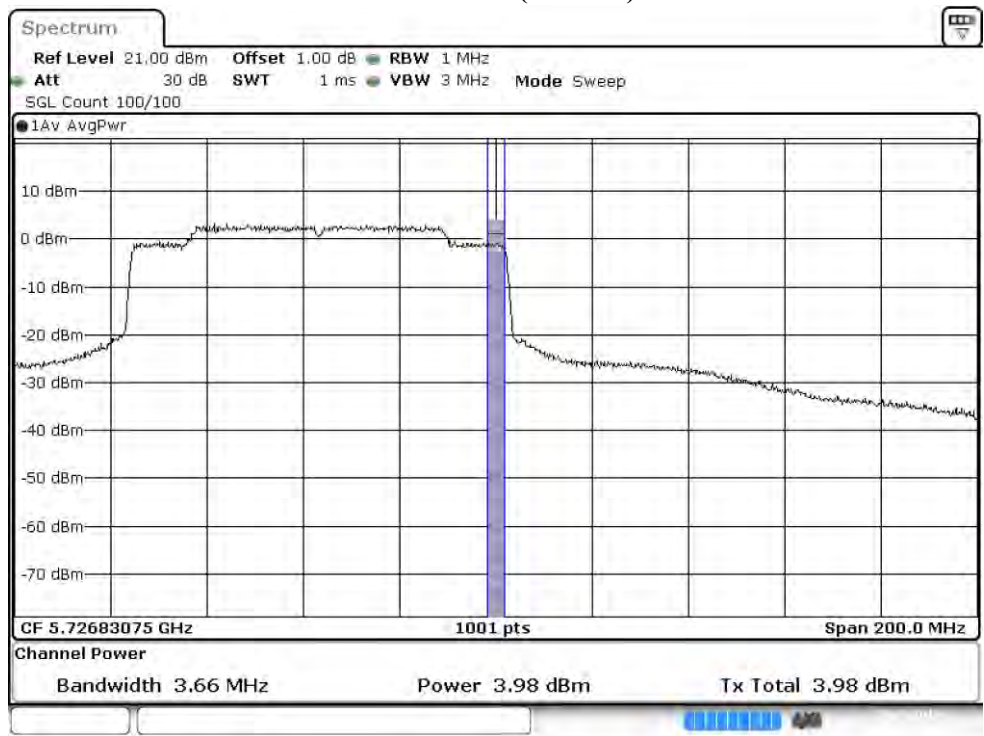
Channel 122



Maximum conducted output power:
Channel 138 (U-NII-2C)

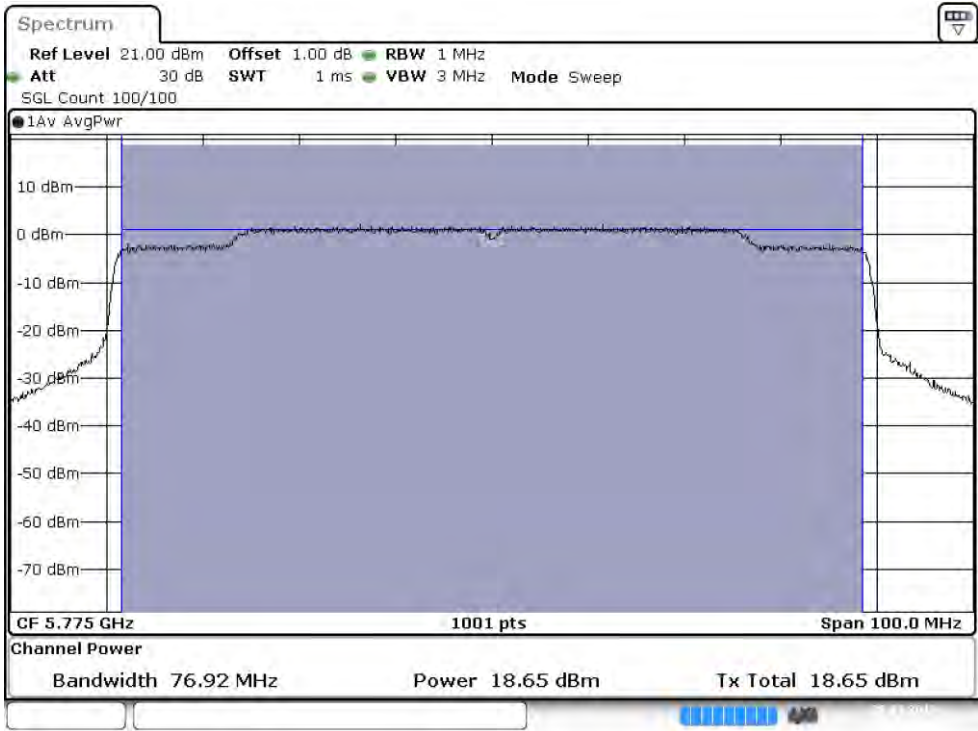


Maximum conducted output power:
Channel 138 (U-NII-3)



Maximum conducted output power:

Channel 155



待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試項目：峰值發射功率

測試頻道：--

測試模式：Mode 18: SISO B: 發射器 802.11ax-160BW

6 dB 頻寬：1MHz

視頻頻寬：3MHz

檢測器：峰值

環境溫度：21 °C

測試日期：108 年 03 月 28 日

環境濕度：53 %

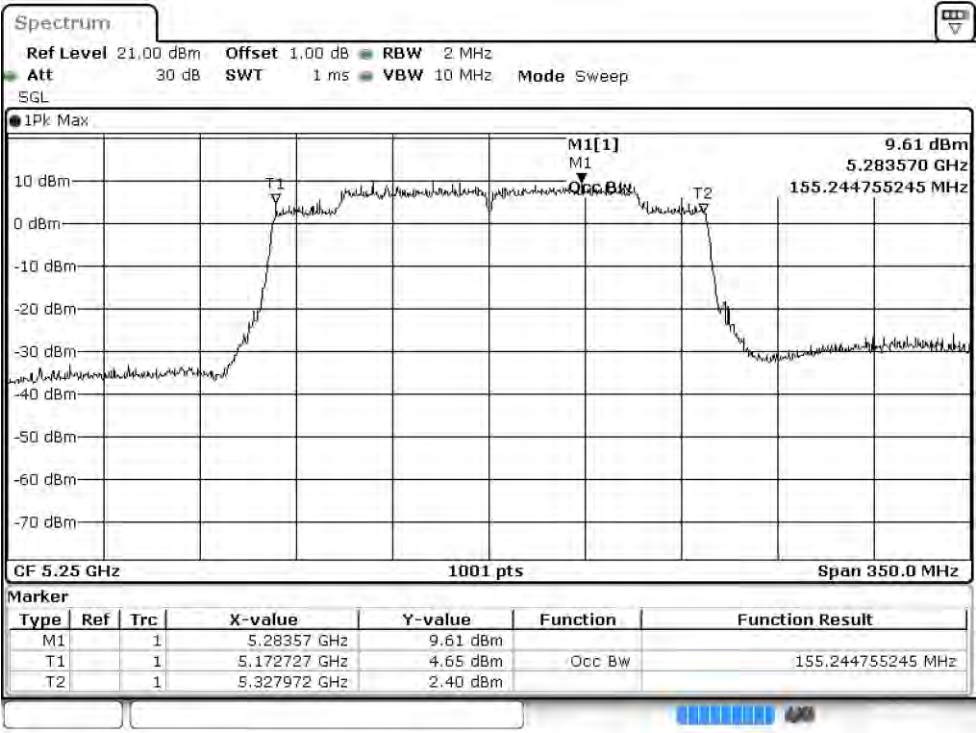
Cable loss=1.0dB		Maximum conducted output power											
Channel No	Frequency (MHz)	Data Rate											
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11
50 (U-NII-1)	5250	10.91	10.88	10.85	10.82	10.79	10.75	10.73	10.70	10.68	10.65	10.61	10.57
50 (U-NII-2A)	5250	11.24	11.21	11.18	11.16	11.12	11.09	11.05	11.03	11.00	10.98	10.94	10.91
114	5570	14.54	14.51	14.49	14.46	14.43	14.41	14.38	14.36	14.33	14.31	14.28	14.25

Note: Maximum conducted output power Value =Reading value on Spectrum Analyzer + cable loss

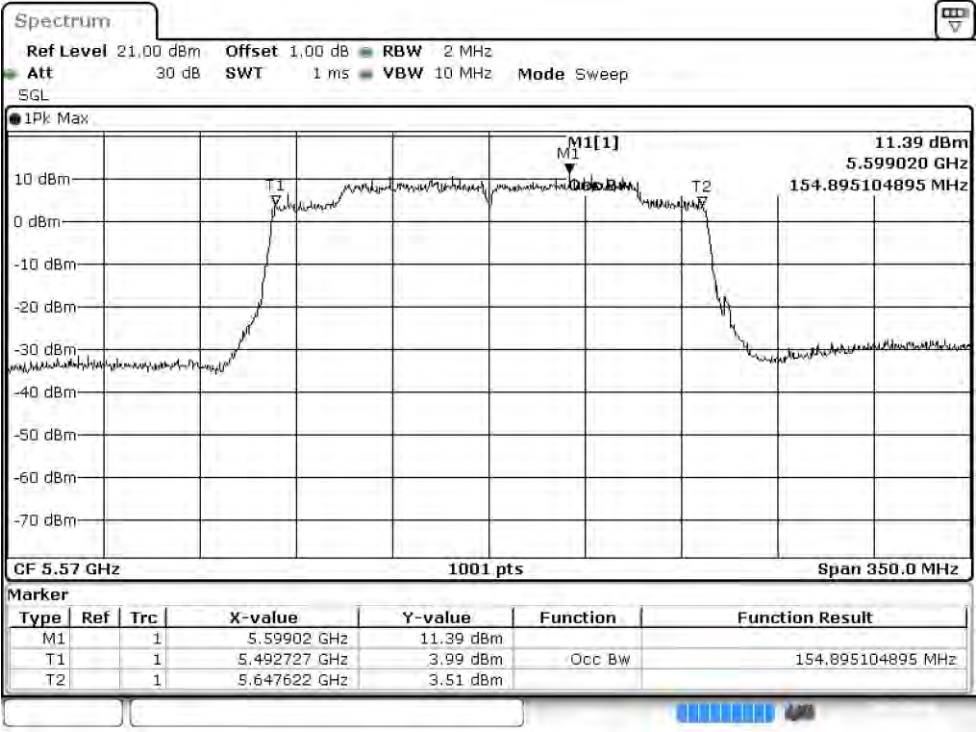
Maximum conducted output power Measurement:

Channel No	Frequency Range (MHz)	99% Bandwidth (MHz)	Output Power (dBm)	Output Power Limit	
				(dBm)	dBm+10log(BW)
50 (U-NII-1)	5250	--	10.91	24	--
50 (U-NII-2A)	5250	77.622	11.24	24	29.90
114	5570	154.895	14.54	24	32.90

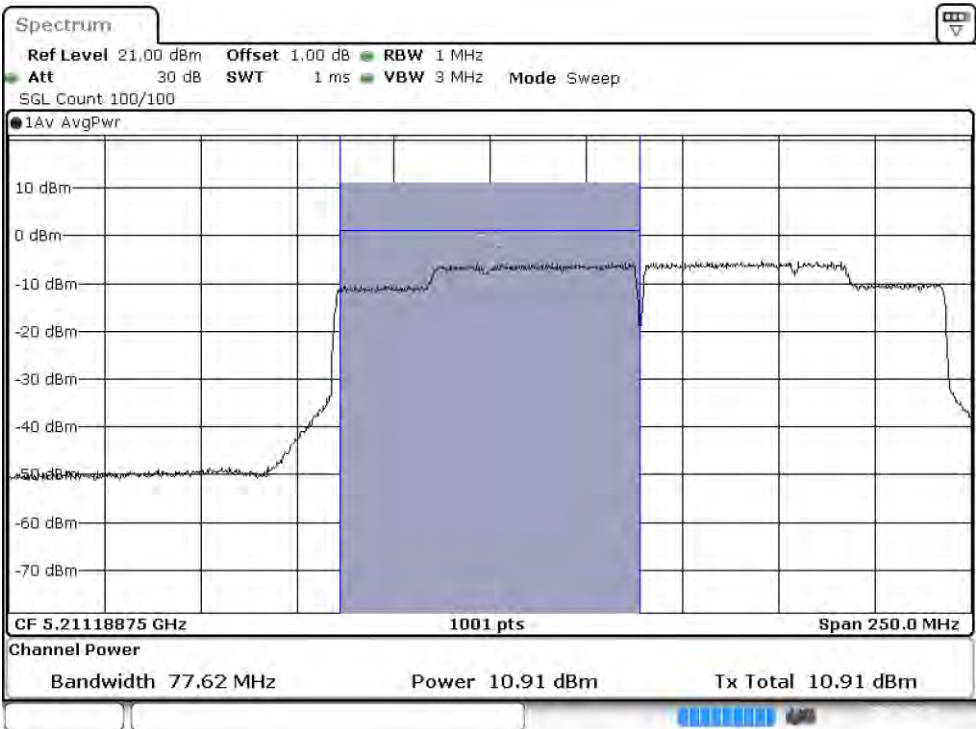
99% Occupied Bandwidth:
Channel 50



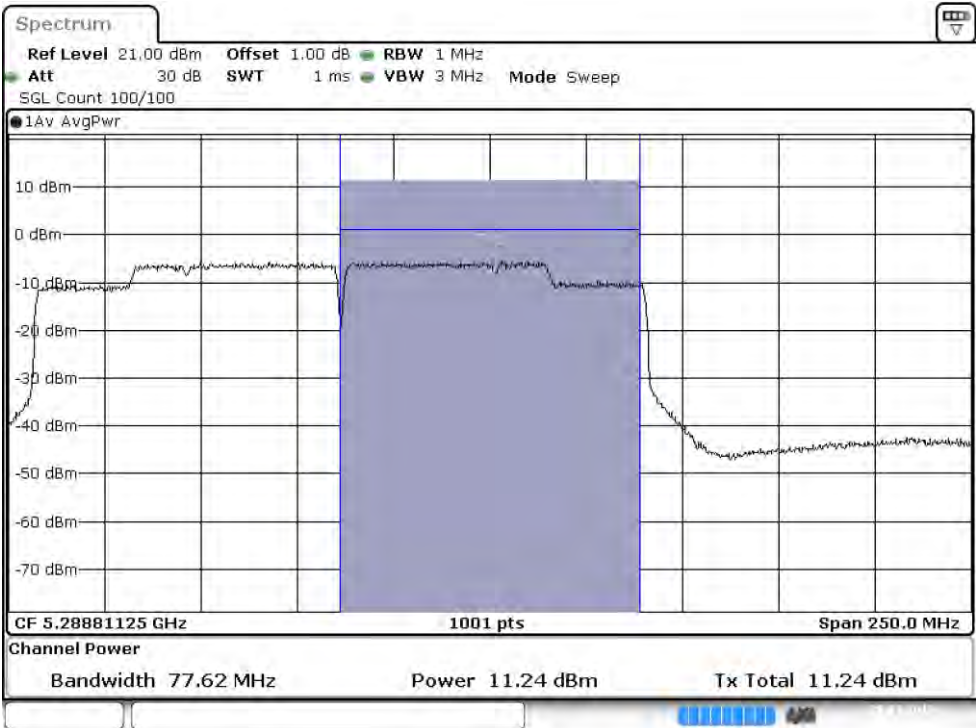
Channel 114



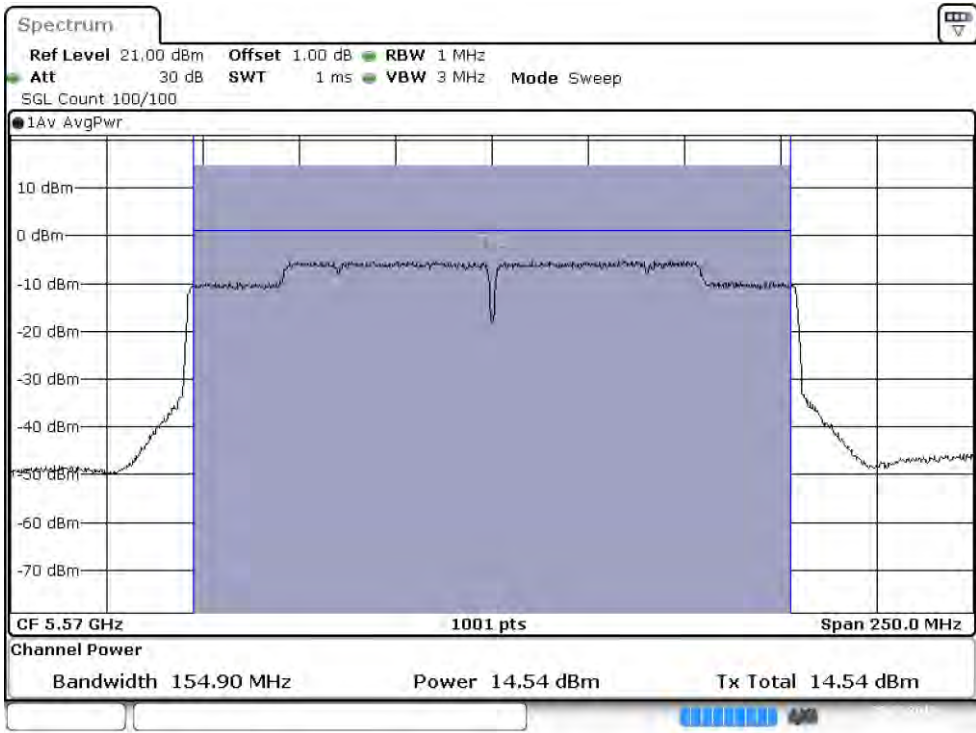
Maximum conducted output power:
Channel 50 (U-NII-1)



Maximum conducted output power:
Channel 50 (U-NII-2A)



Maximum conducted output power:
Channel 114



待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試項目：峰值發射功率

測試頻道：--

測試模式：Mode 23: MIMO: 發射器 802.11ax-20BW

檢測器：峰值

環境溫度：21 °C

測試日期：108 年 03 月 29 日

環境濕度：53 %

Chain A

Cable loss=1.0dB		Maximum conducted output power											
Channel No.	Frequency (MHz)	Data Rate											
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11
36	5180	13.82	--	--	--	--	--	--	--	--	--	--	--
44	5220	13.87	13.85	13.81	13.78	13.76	13.72	13.69	13.67	13.62	13.60	13.57	13.55
48	5240	13.92	--	--	--	--	--	--	--	--	--	--	--
52	5260	18.31	--	--	--	--	--	--	--	--	--	--	--
60	5300	19.05	19.01	18.98	18.94	18.90	18.87	18.83	18.81	18.77	18.73	18.69	18.66
64	5320	16.31	--	--	--	--	--	--	--	--	--	--	--
100	5500	17.17	--	--	--	--	--	--	--	--	--	--	--
116	5580	19.05	19.02	18.99	18.96	18.92	18.90	18.88	18.86	18.81	18.78	18.76	18.72
140	5700	16.26	--	--	--	--	--	--	--	--	--	--	--
144(U-NII-2C)	5720	17.92	17.89	17.85	17.81	17.78	17.75	17.71	17.67	17.64	17.60	17.57	17.53
144(U-NII-3)	5720	12.83	12.81	12.78	12.75	12.73	12.70	12.68	12.65	12.63	12.61	12.58	12.55
149	5745	19.21	--	--	--	--	--	--	--	--	--	--	--
157	5785	19.28	19.25	19.21	19.17	19.14	19.10	19.07	19.03	19.00	18.96	18.93	18.89
165	5825	19.15	--	--	--	--	--	--	--	--	--	--	--

Note: Maximum conducted output power Value =Reading value on average power meter + cable loss

Chain B

Cable loss=1.0dB		Maximum conducted output power											
Channel No.	Frequency (MHz)	Data Rate											
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11
36	5180	13.84	--	--	--	--	--	--	--	--	--	--	--
44	5220	13.83	13.81	13.78	13.75	13.73	13.70	13.68	13.66	13.63	13.60	13.58	13.55
48	5240	13.91	--	--	--	--	--	--	--	--	--	--	--
52	5260	18.65	--	--	--	--	--	--	--	--	--	--	--
60	5300	19.13	19.11	19.08	19.05	19.03	19.00	18.98	18.95	18.93	18.90	18.88	18.86
64	5320	16.28	--	--	--	--	--	--	--	--	--	--	--
100	5500	17.27	--	--	--	--	--	--	--	--	--	--	--
116	5580	19.16	19.13	19.09	19.05	19.02	18.98	18.95	18.91	18.88	18.84	18.81	18.78
140	5700	16.31	--	--	--	--	--	--	--	--	--	--	--
144(U-NII-2C)	5720	17.88	17.85	17.81	17.77	17.74	17.70	17.67	17.63	17.61	17.56	17.53	17.49
144(U-NII-3)	5720	12.91	12.89	12.85	12.82	12.79	12.76	12.74	12.70	12.67	12.64	12.61	12.59
149	5745	19.13	--	--	--	--	--	--	--	--	--	--	--
157	5785	19.36	19.33	19.29	19.25	19.22	19.18	19.15	19.11	19.08	19.05	19.01	18.97
165	5825	19.11	--	--	--	--	--	--	--	--	--	--	--

Note: Maximum conducted output power Value =Reading value on average power meter + cable loss

Maximum conducted output power Measurement:

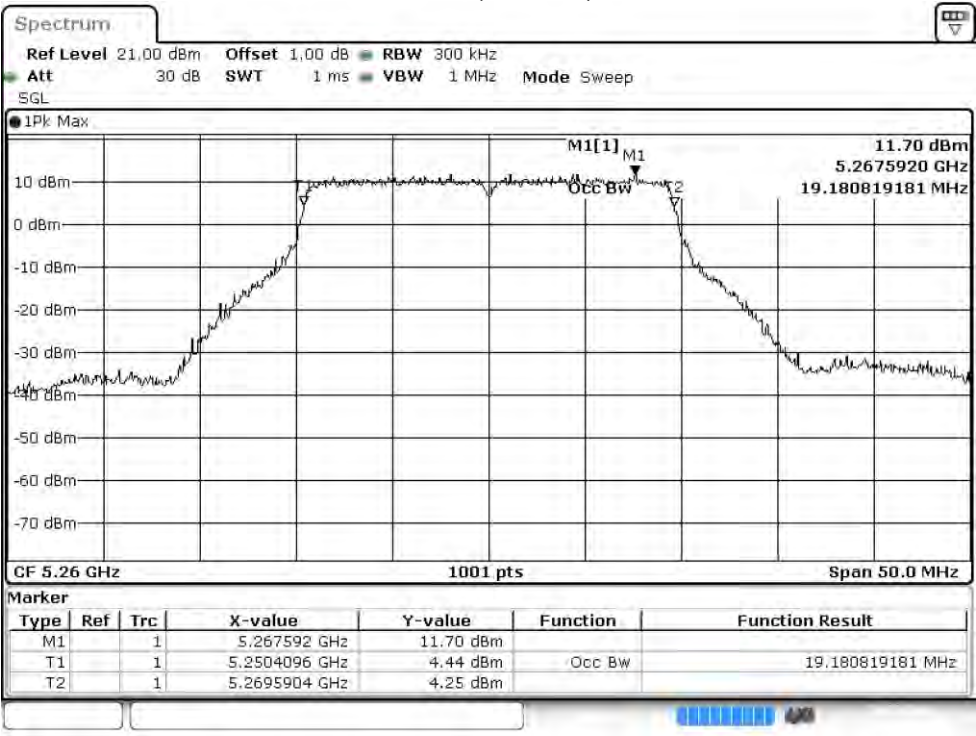
Channel Number	Frequency (MHz)	99% Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Output Power (dBm)	Output Power Limit	
						(dBm)	dBm+10log(BW)
36	5180	--	13.82	13.84	16.84	24	--
44	5220	--	13.87	13.83	16.86	24	--
48	5240	--	13.92	13.91	16.93	24	--
52	5260	19.180	18.31	18.65	21.49	24	23.83
60	5300	19.130	19.05	19.13	22.10	24	23.82
64	5320	19.180	16.31	16.28	19.31	24	23.83
100	5500	19.180	17.17	17.27	20.23	24	23.83
116	5580	19.180	19.05	19.16	22.12	24	23.83
140	5700	19.130	16.26	16.31	19.30	24	23.82
144(U-NII-2C)	5720	14.640	17.92	17.88	20.91	24	22.66
144(U-NII-3)	5720	--	12.83	12.91	15.88	30	--
149	5745	--	19.21	19.13	22.18	30	--
157	5785	--	19.28	19.36	22.33	30	--
165	5825	--	19.15	19.11	22.14	30	--

Note:

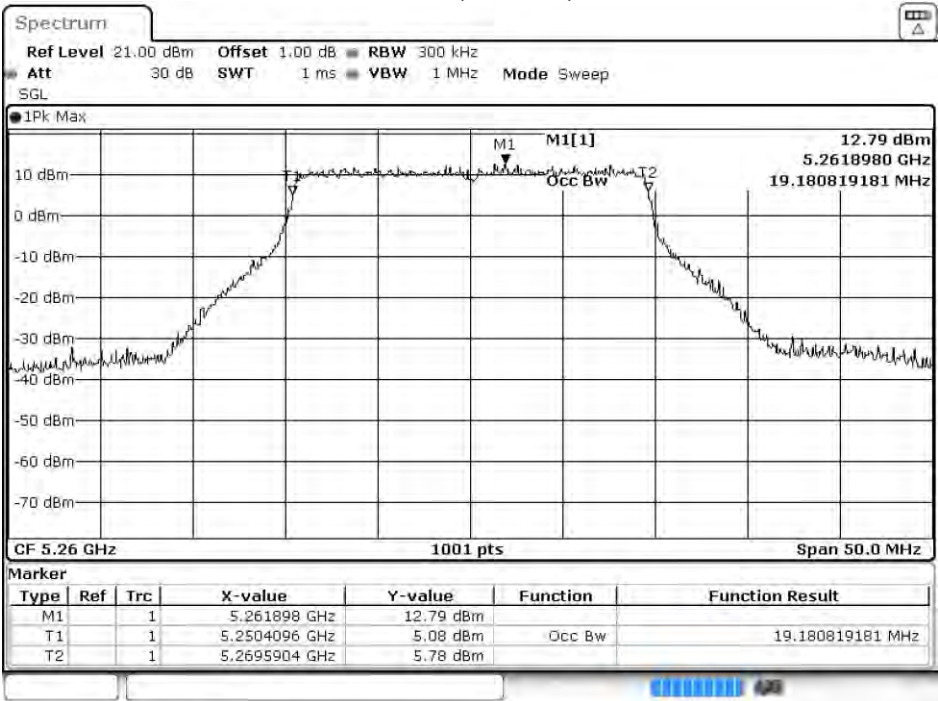
1. Output Power (dBm) = 10LOG (Chain A Power (mW)+ Chain B Power (mW))
2. 99% Bandwidth is the bandwidth of chain A or chain B whichever is less bandwidth, output power limitation is more stringent.

99% Occupied Bandwidth:

Channel 52 (Chain A)

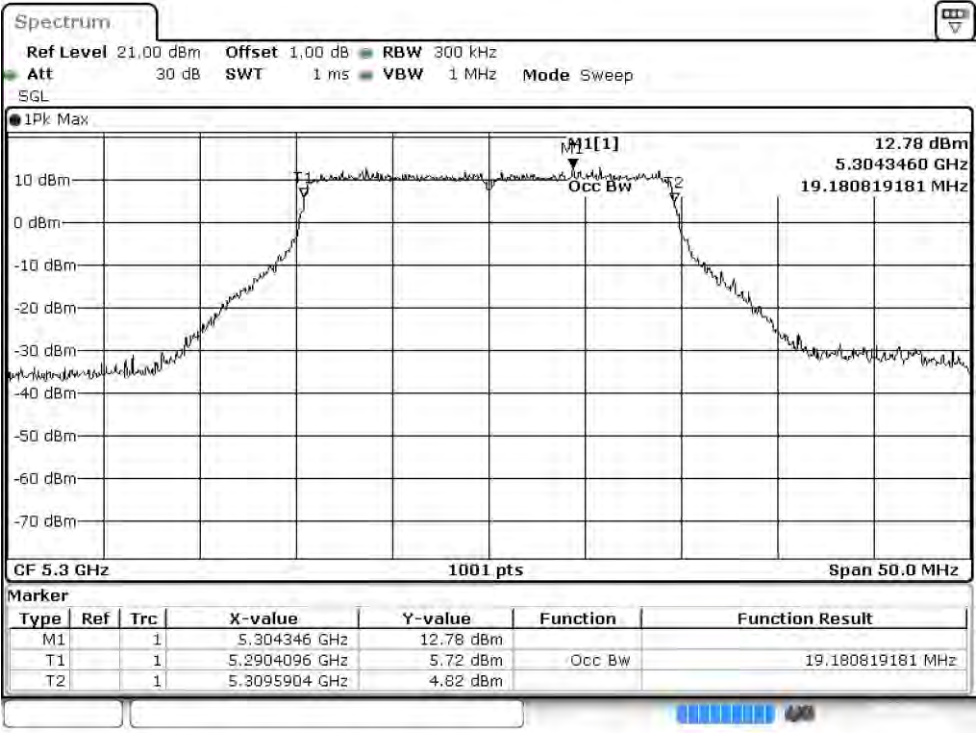


Channel 52 (Chain B)

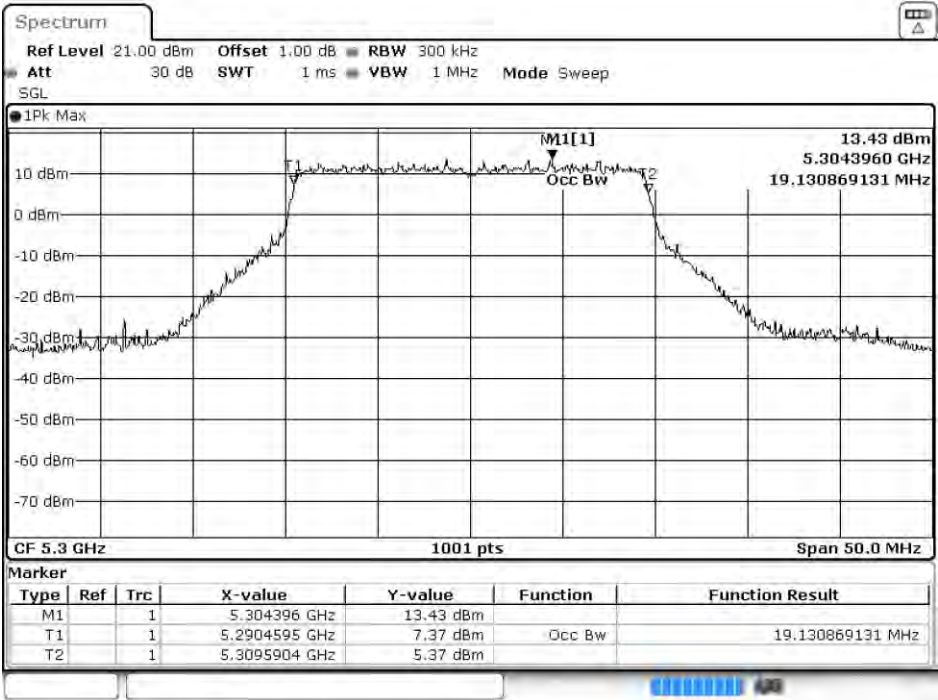


Date: 29 MAR 2019 16:47:37

Channel 60 (Chain A)

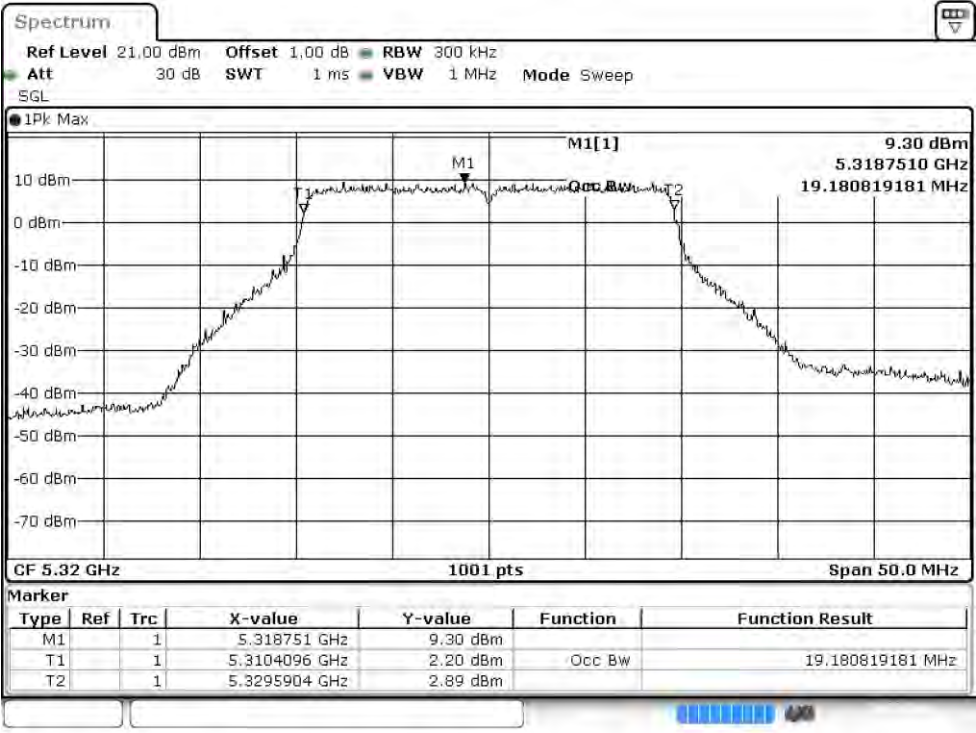


Channel 60 (Chain B)

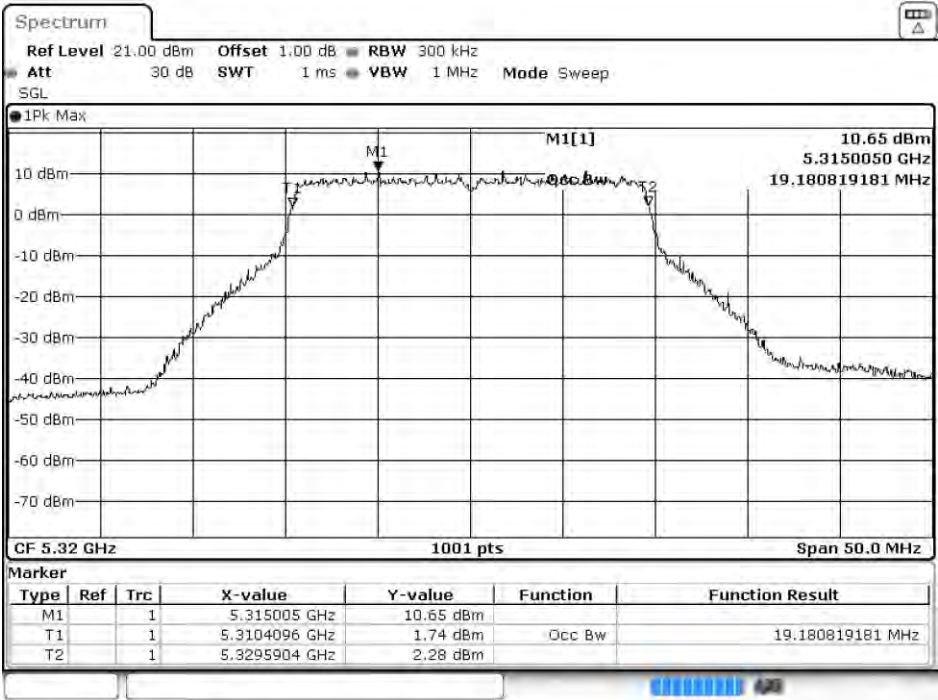


Date: 29 MAR 2019 16:48:20

Channel 64 (Chain A)

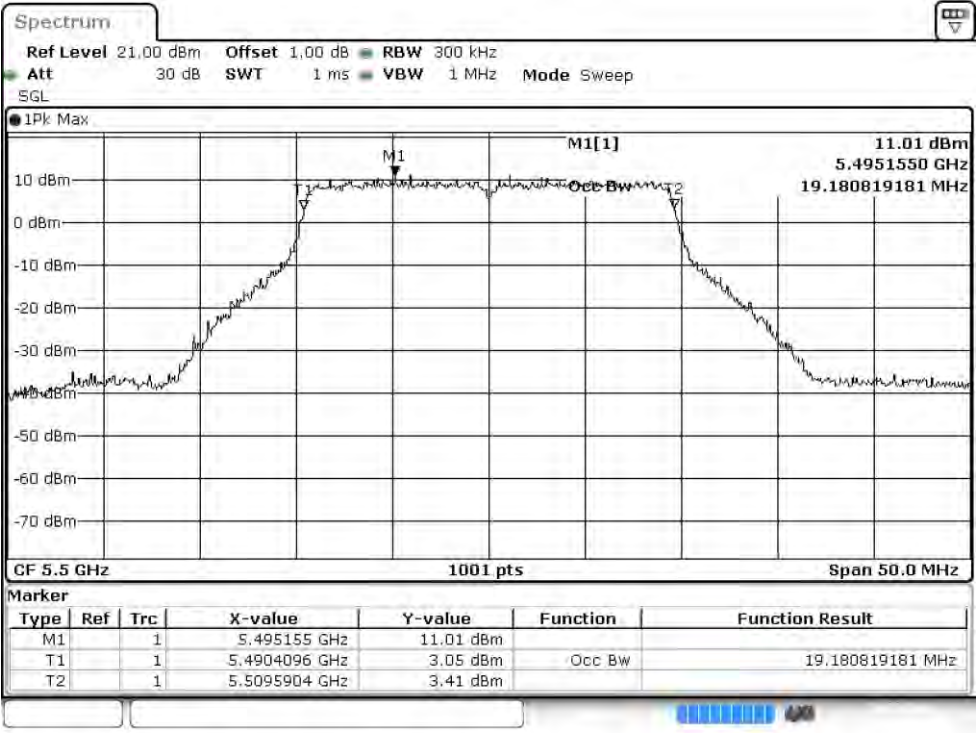


Channel 64 (Chain B)

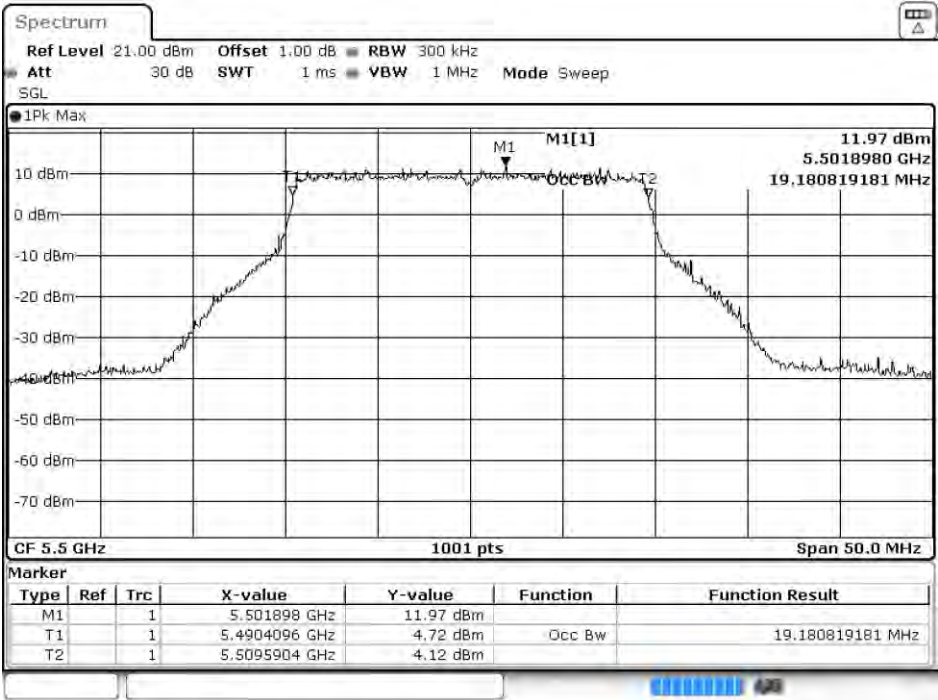


Date: 29 MAR 2019 16:49:06

Channel 100 (Chain A)

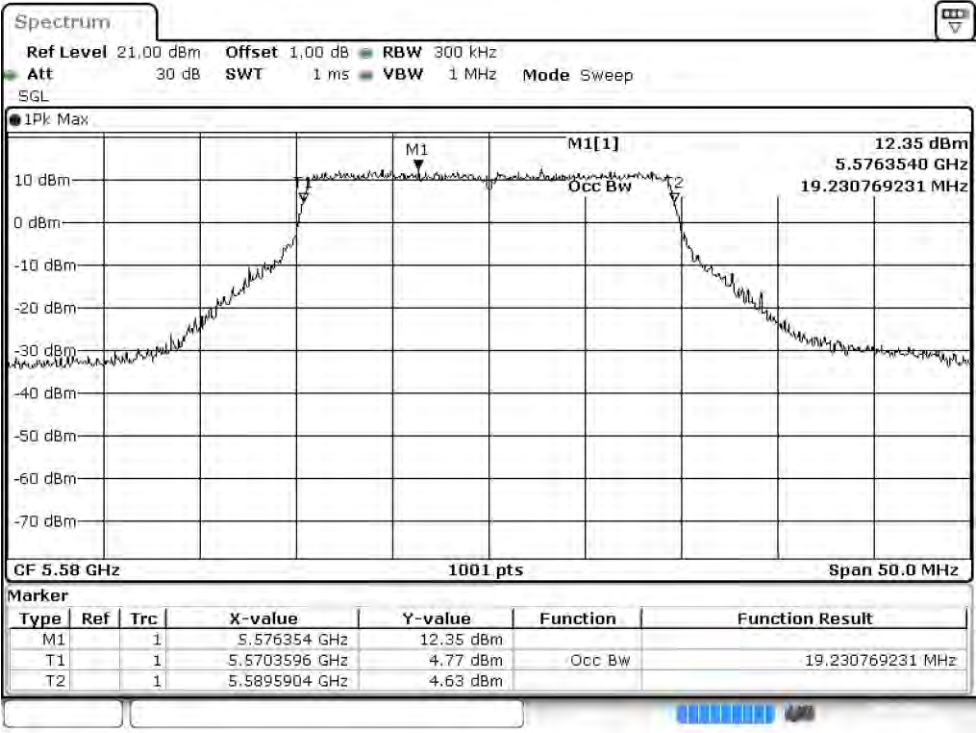


Channel 100 (Chain B)

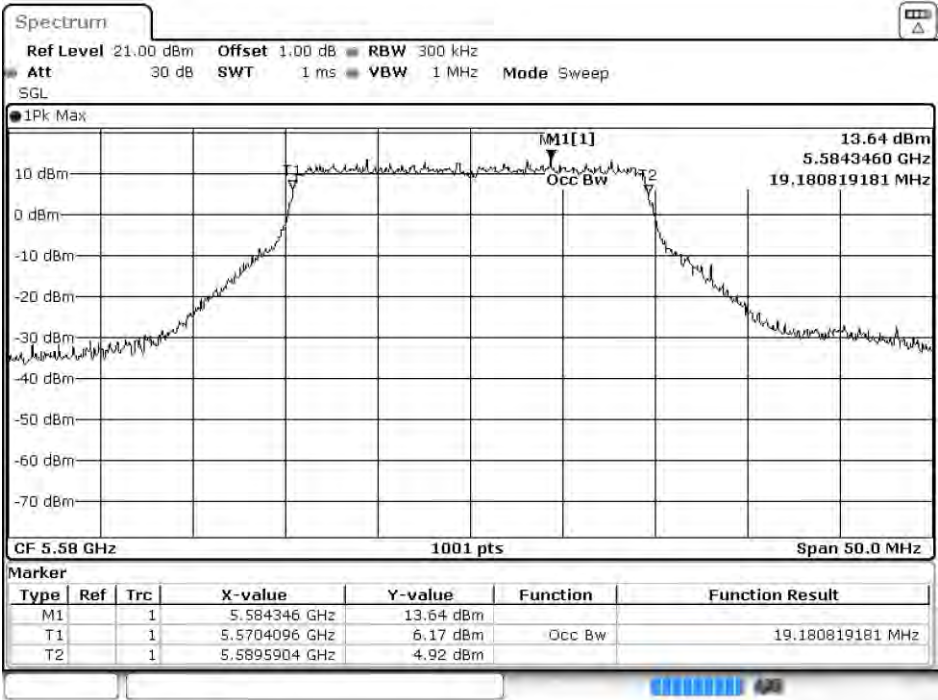


Date: 29 MAR 2019 16:49:51

Channel 116 (Chain A)

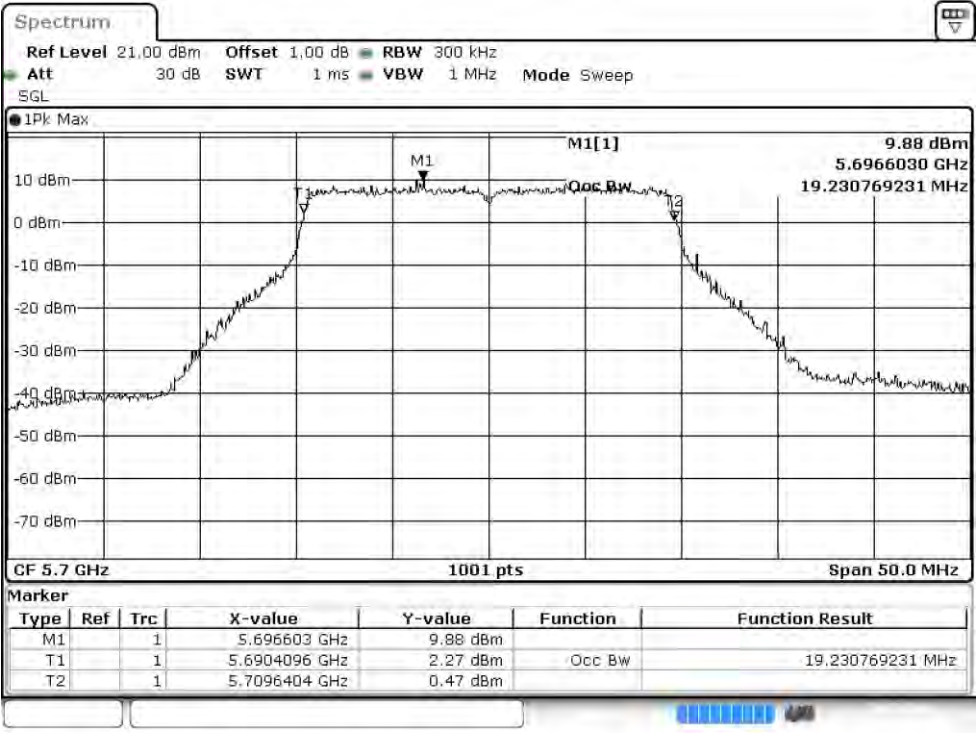


Channel 116 (Chain B)

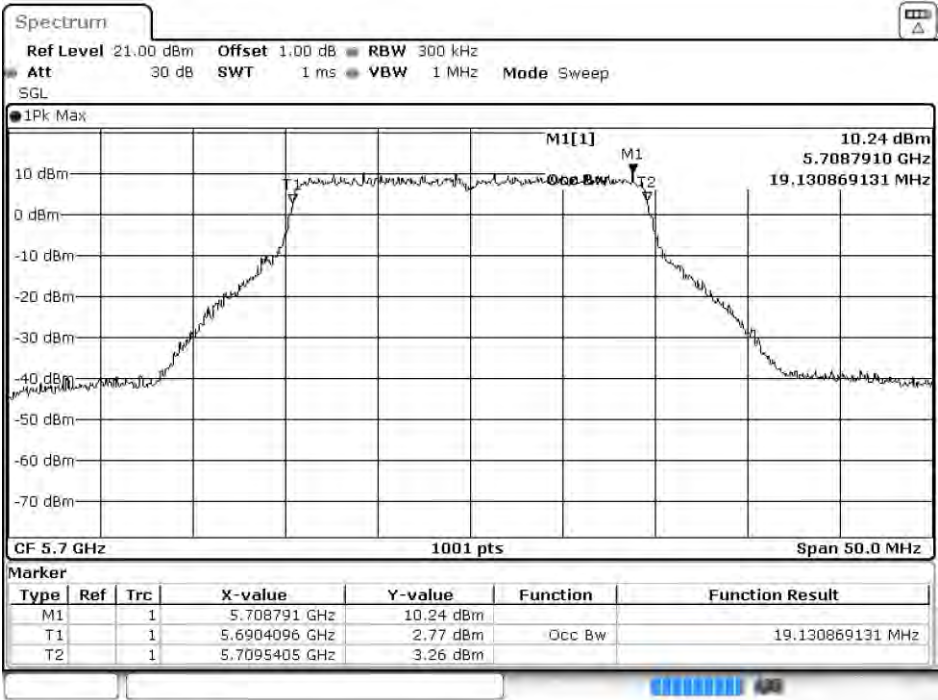


Date: 29 MAR 2019 16:50:36

Channel 140 (Chain A)

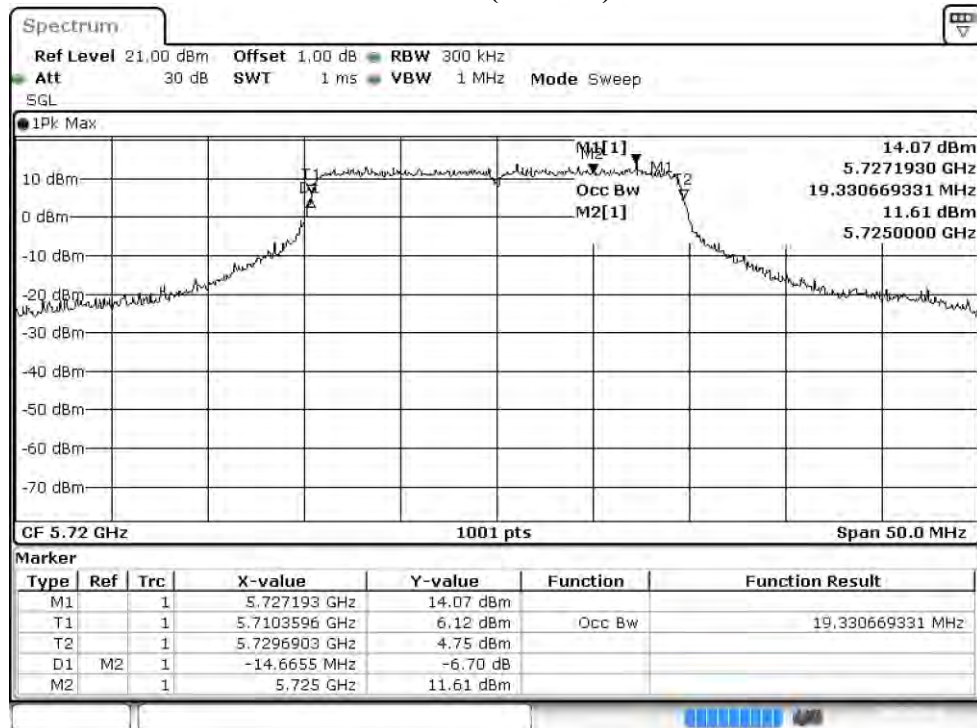


Channel 140 (Chain B)

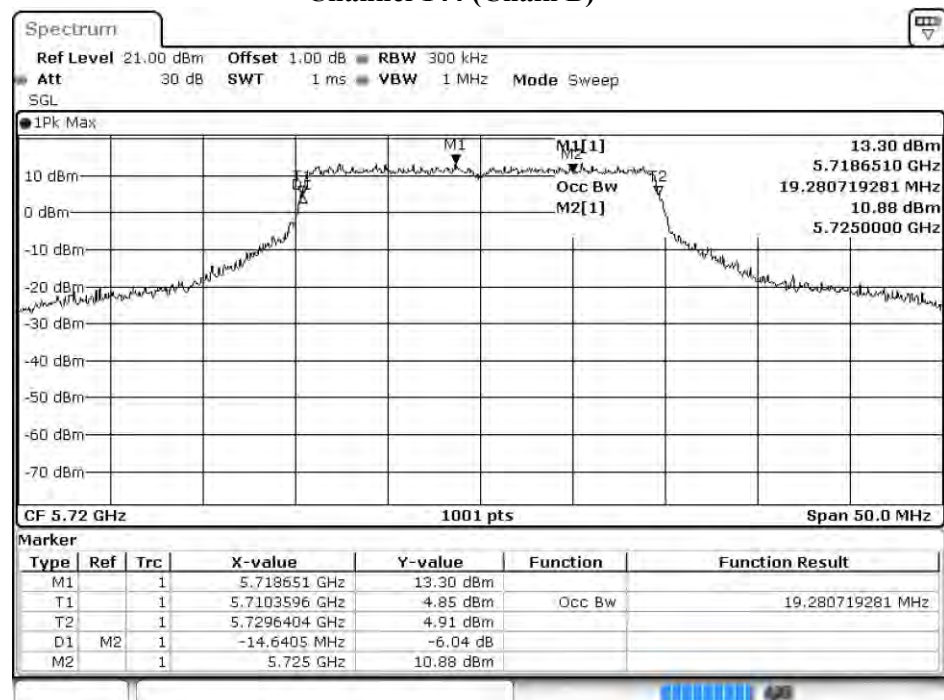


Date: 29 MAR 2019 16:51:42

Channel 144 (Chain A)

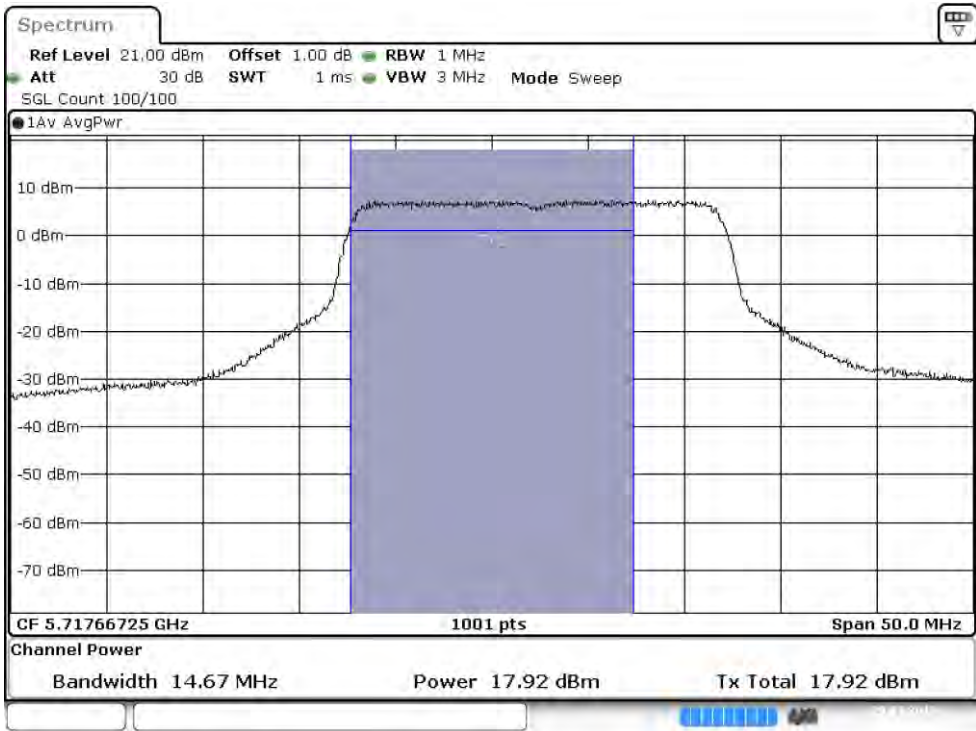


Channel 144 (Chain B)

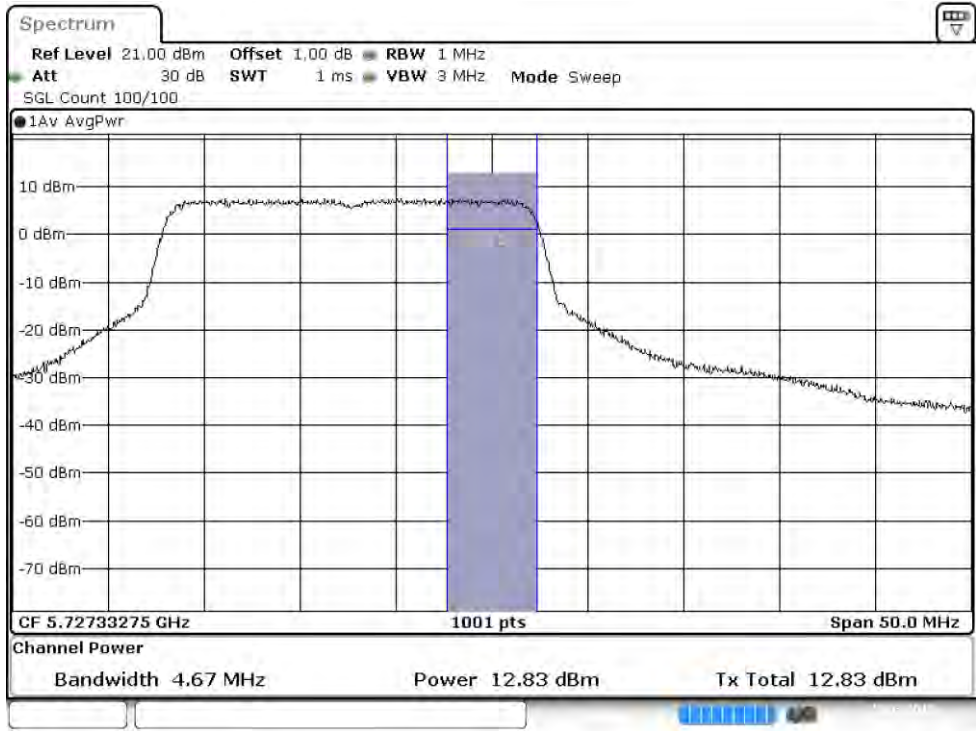


Date: 29 MAR 2019 14:28:58

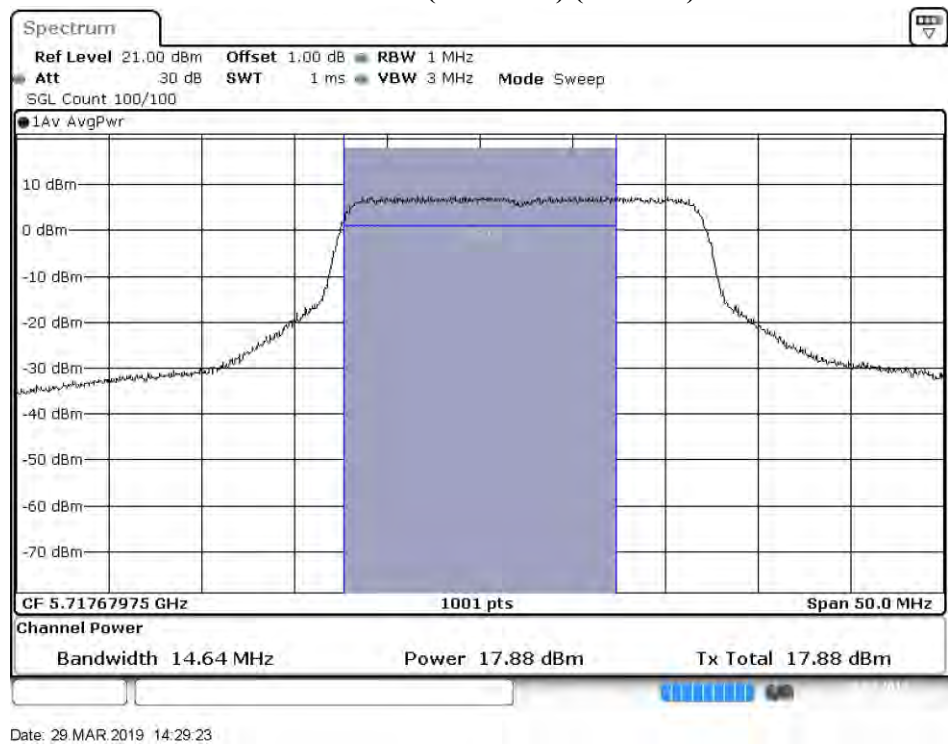
Maximum conducted output power:
Channel 144 (U-NII-2C) (Chain A)



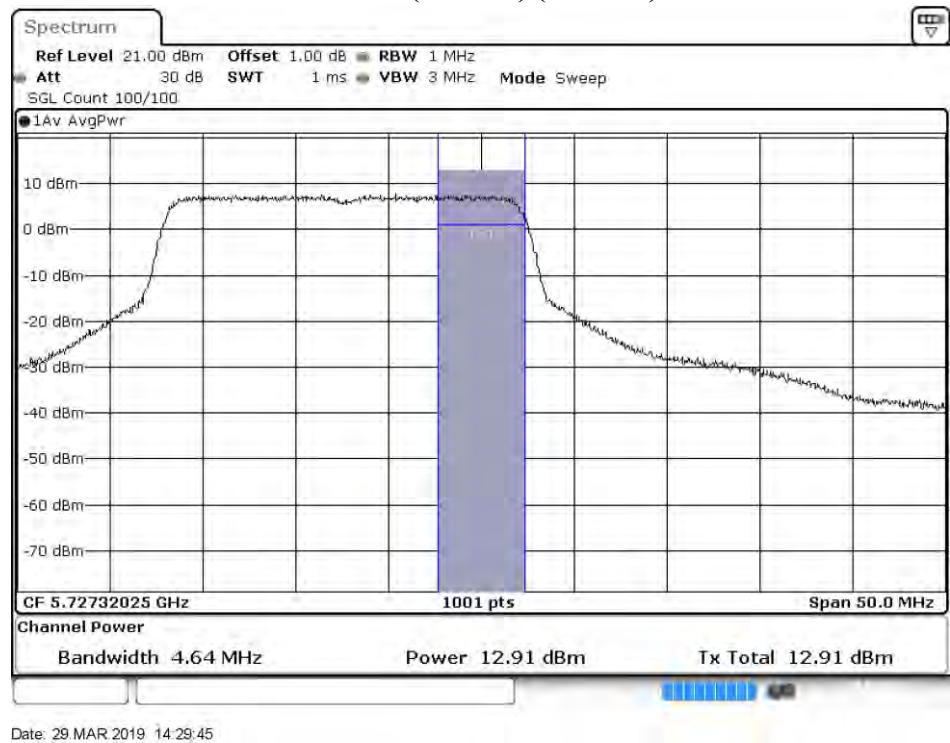
Maximum conducted output power:
Channel 144 (U-NII-3) (Chain A)



Maximum conducted output power:
Channel 144 (U-NII-2C) (Chain B)



Maximum conducted output power:
Channel 144 (U-NII-3) (Chain B)



待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試項目：峰值發射功率

測試頻道：--

測試模式：Mode 24: MIMO: 發射器 802.11ax-40BW

檢測器：峰值

環境溫度：21 °C

測試日期：108 年 03 月 29 日

環境濕度：53 %

Chain A

Cable loss=1.0dB		Maximum conducted output power											
Channel No.	Frequency (MHz)	Data Rate											
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11
38	5190	14.66	--	--	--	--	--	--	--	--	--	--	--
46	5230	14.73	14.71	14.68	14.65	14.63	14.60	14.58	14.55	14.53	14.50	14.48	14.45
54	5270	17.73	--	--	--	--	--	--	--	--	--	--	--
62	5310	14.39	14.35	14.31	14.27	14.22	14.19	14.16	14.11	14.07	14.03	13.99	13.96
102	5510	17.18	--	--	--	--	--	--	--	--	--	--	--
110	5550	18.81	18.78	18.75	18.72	18.69	18.67	18.63	18.60	18.58	18.55	18.51	18.48
134	5670	18.35	--	--	--	--	--	--	--	--	--	--	--
142(U-NII-2C)	5710	18.37	18.35	18.31	18.28	18.25	18.23	18.19	18.17	18.13	18.10	18.07	18.04
142(U-NII-3)	5710	9.09	9.05	9.03	8.99	8.96	8.93	8.90	8.88	8.84	8.81	8.78	8.75
151	5755	19.22	--	--	--	--	--	--	--	--	--	--	--
159	5795	19.14	19.11	19.08	19.05	19.02	18.99	18.97	18.93	18.90	18.88	18.84	18.81

Note: Maximum conducted output power Value =Reading value on average power meter + cable loss

Chain B

Cable loss=1.0dB		Maximum conducted output power											
Channel No.	Frequency (MHz)	Data Rate											
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11
38	5190	14.61	--	--	--	--	--	--	--	--	--	--	--
46	5230	14.62	14.59	14.55	14.51	14.48	14.44	14.41	14.37	14.34	14.31	14.27	14.23
54	5270	17.74	--	--	--	--	--	--	--	--	--	--	--
62	5310	14.17	14.15	14.11	14.08	14.05	14.02	13.99	13.96	13.94	13.90	13.87	13.84
102	5510	16.95	--	--	--	--	--	--	--	--	--	--	--
110	5550	18.71	18.68	18.65	18.62	18.59	18.55	18.53	18.50	18.48	18.45	18.41	18.38
134	5670	18.42	--	--	--	--	--	--	--	--	--	--	--
142(U-NII-2C)	5710	18.49	18.46	18.42	18.38	18.35	18.31	18.28	18.24	18.21	18.17	18.14	18.10
142(U-NII-3)	5710	9.25	9.22	9.19	9.16	9.12	9.10	9.08	9.06	9.01	8.98	8.95	8.93
151	5755	19.03	--	--	--	--	--	--	--	--	--	--	--
159	5795	18.97	18.95	18.91	18.88	18.84	18.82	18.79	18.76	18.73	18.70	18.68	18.64

Note: Maximum conducted output power Value =Reading value on average power meter + cable loss

Maximum conducted output power Measurement:

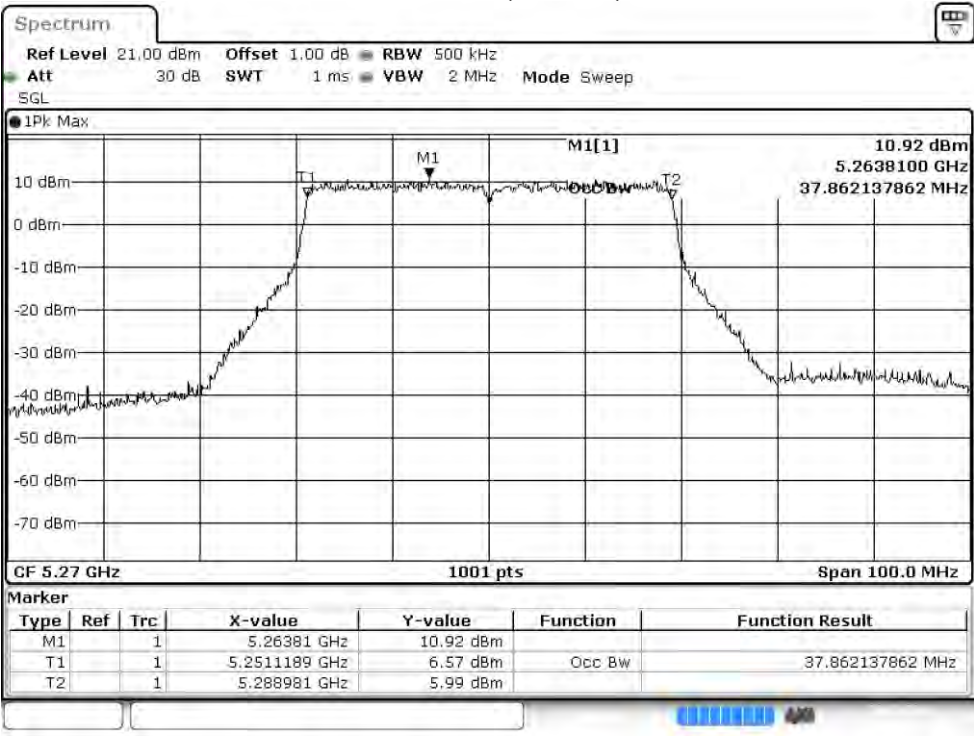
Channel Number	Frequency (MHz)	99% Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Output Power (dBm)	Output Power Limit	
						(dBm)	dBm+10log(BW)
38	5190	--	14.66	14.61	17.65	24	--
46	5230	--	14.73	14.62	17.69	24	--
54	5270	37.862	17.73	17.74	20.75	24	26.78
62	5310	37.862	14.39	14.17	17.29	24	26.78
102	5510	37.862	17.18	16.95	20.08	24	26.78
110	5550	37.862	18.81	18.71	21.77	24	26.78
134	5670	37.962	18.35	18.42	21.40	24	26.79
142(U-NII-2C)	5710	33.931	18.37	18.49	21.44	24	26.31
142(U-NII-3)	5710	--	9.09	9.25	12.18	30	--
151	5755	--	19.22	19.03	22.14	30	--
159	5795	--	19.14	18.97	22.07	30	--

Note:

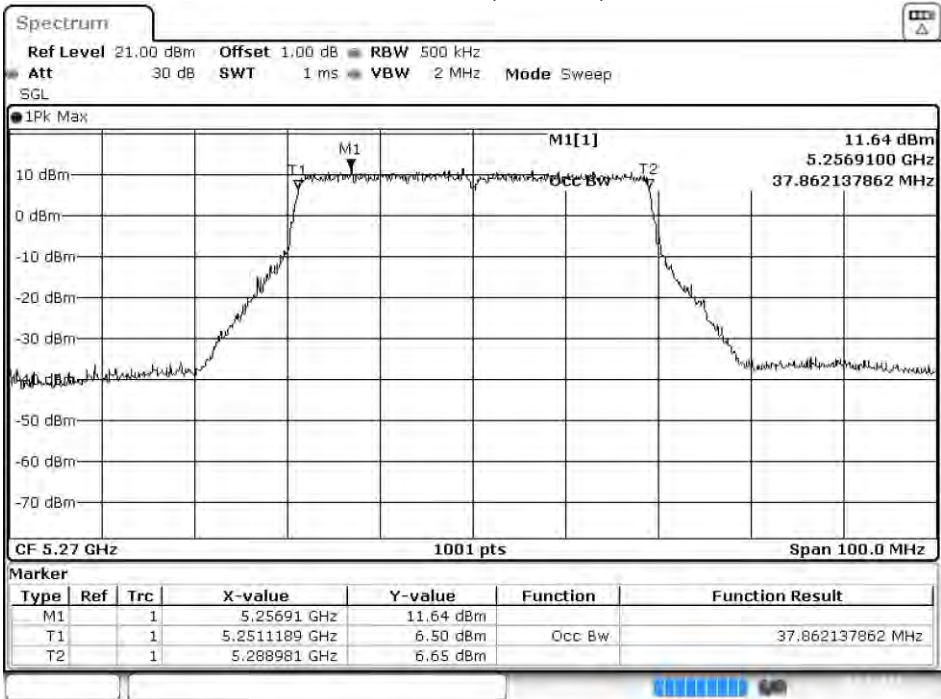
1. Output Power (dBm) = 10LOG (Chain A Power (mW)+ Chain B Power (mW))
2. 99% Bandwidth is the bandwidth of chain A or chain B whichever is less bandwidth, output power limitation is more stringent.

99% Occupied Bandwidth:

Channel 54 (Chain A)

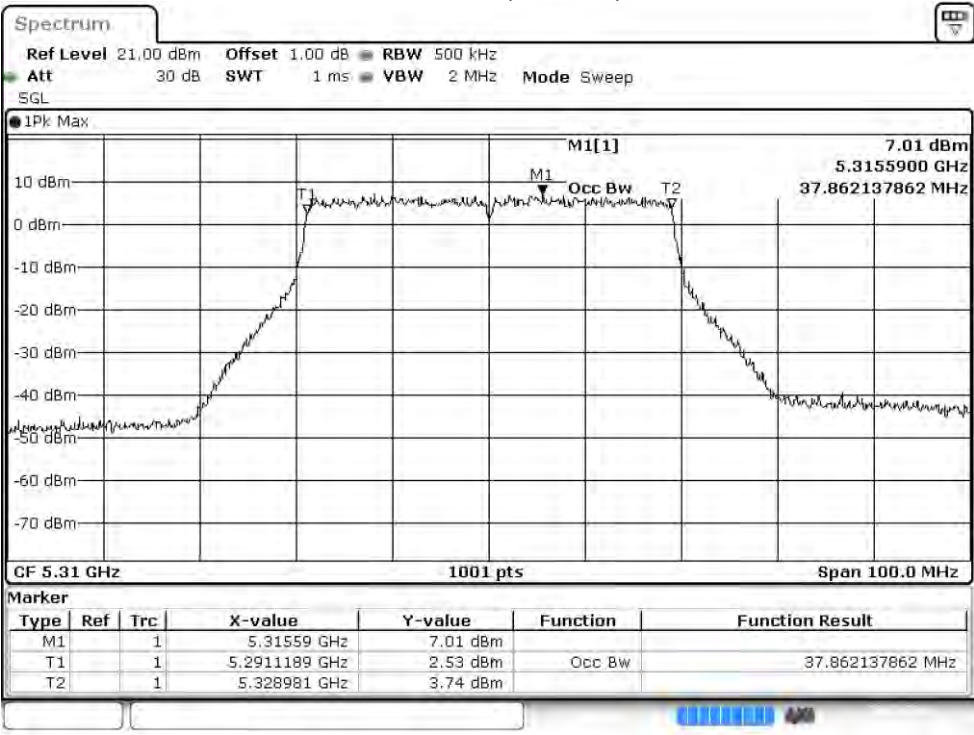


Channel 54 (Chain B)

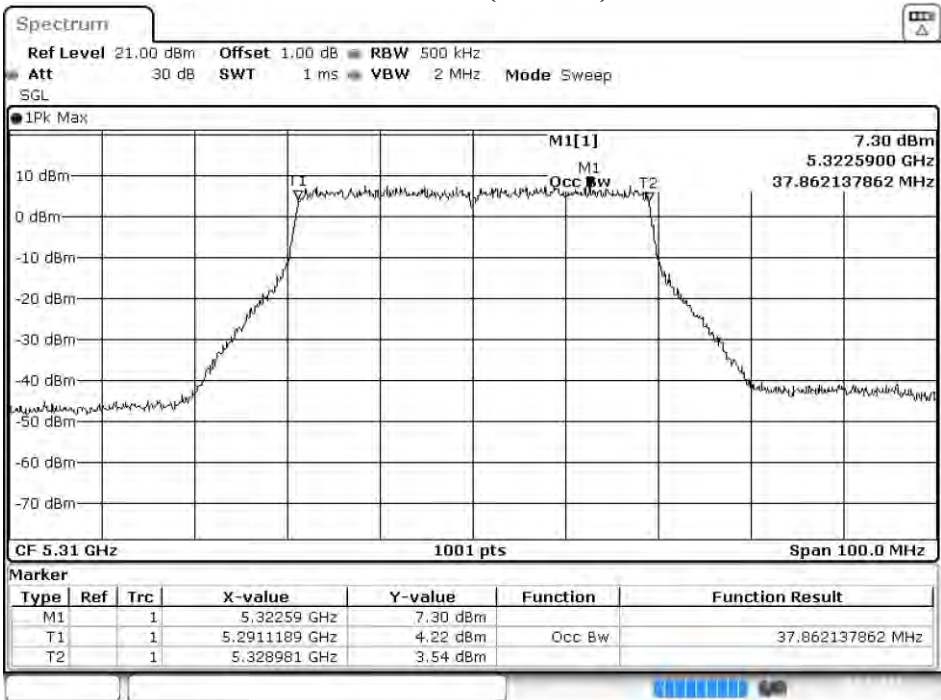


Date: 29 MAR 2019 16:53:58

Channel 62 (Chain A)

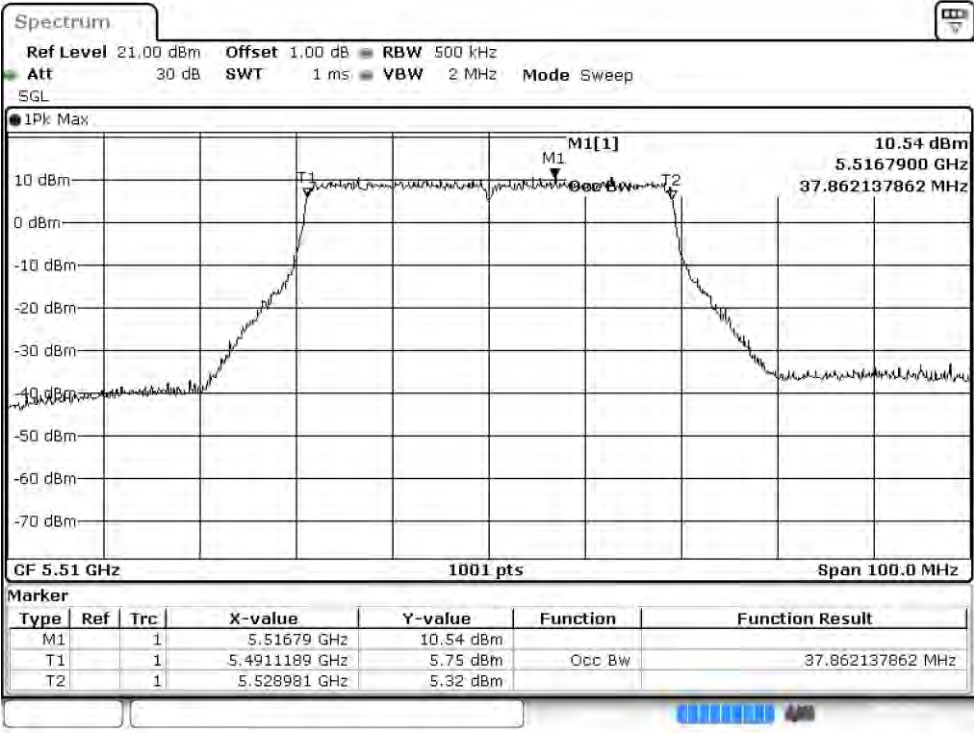


Channel 62 (Chain B)

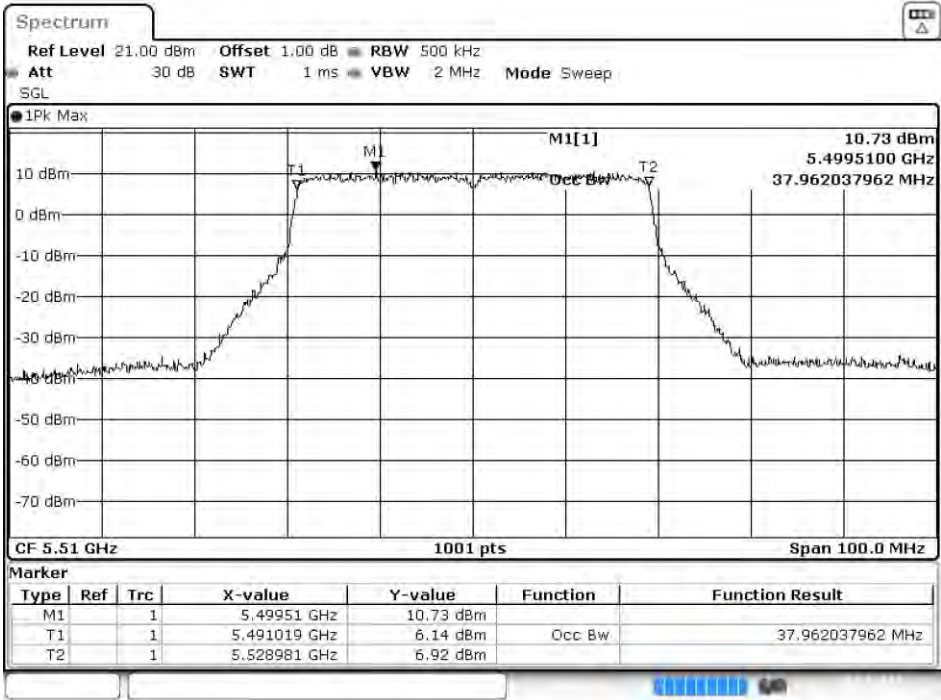


Date: 29 MAR 2019 16:54:42

Channel 102 (Chain A)

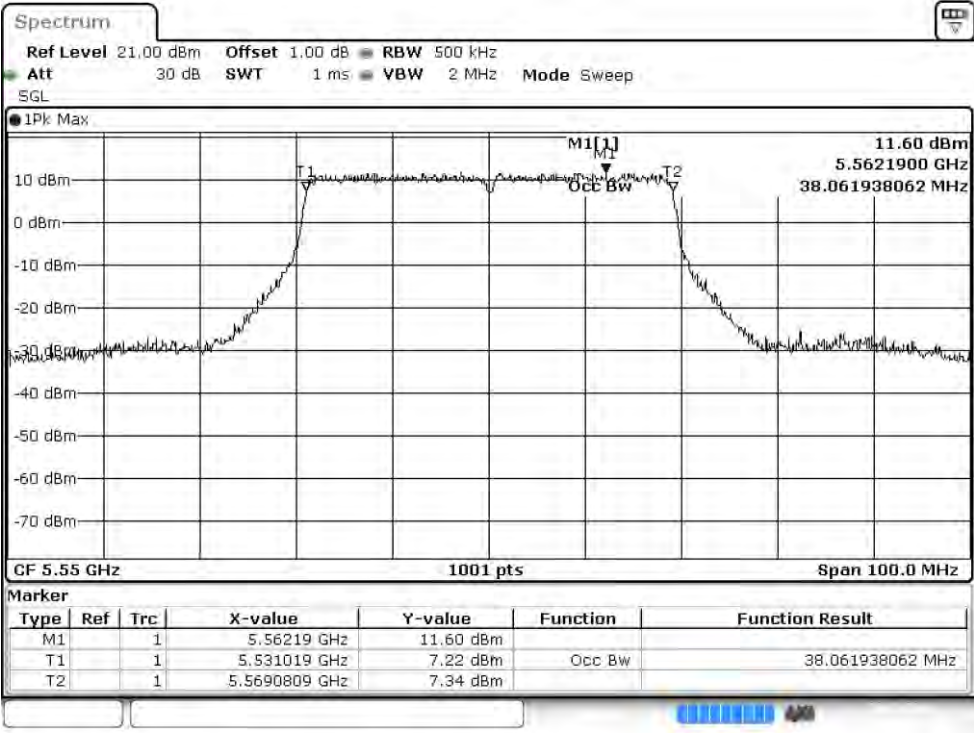


Channel 102 (Chain B)

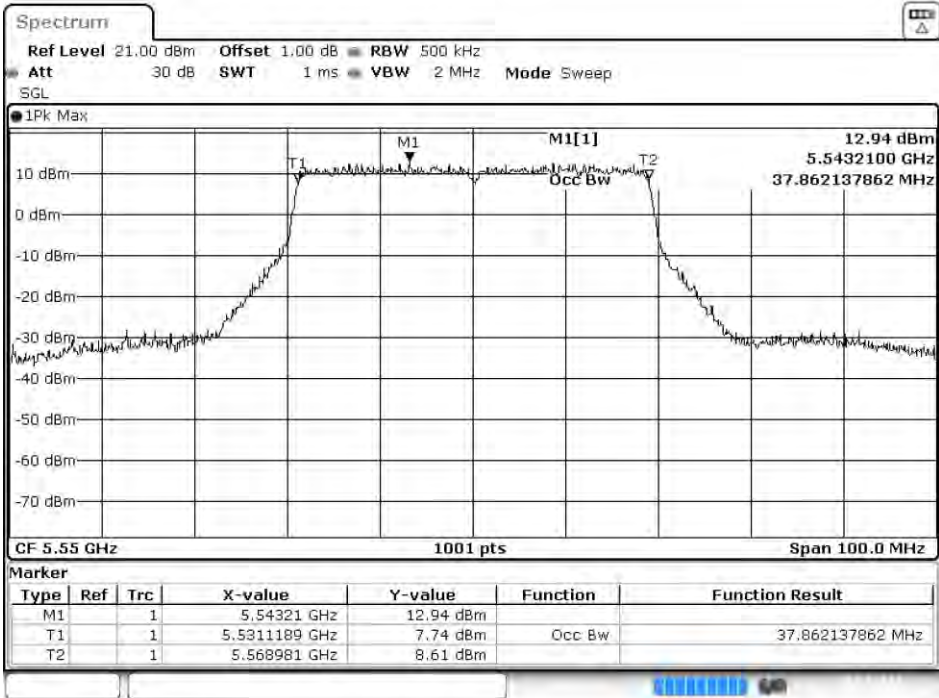


Date: 29 MAR 2019 16:55:32

Channel 110 (Chain A)

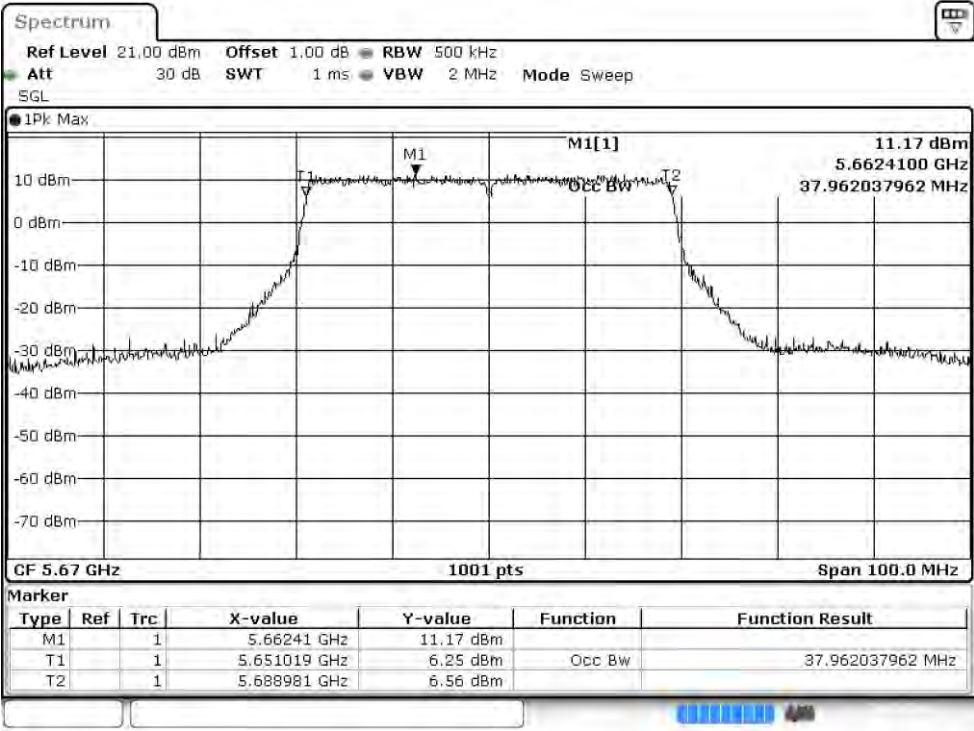


Channel 110 (Chain B)

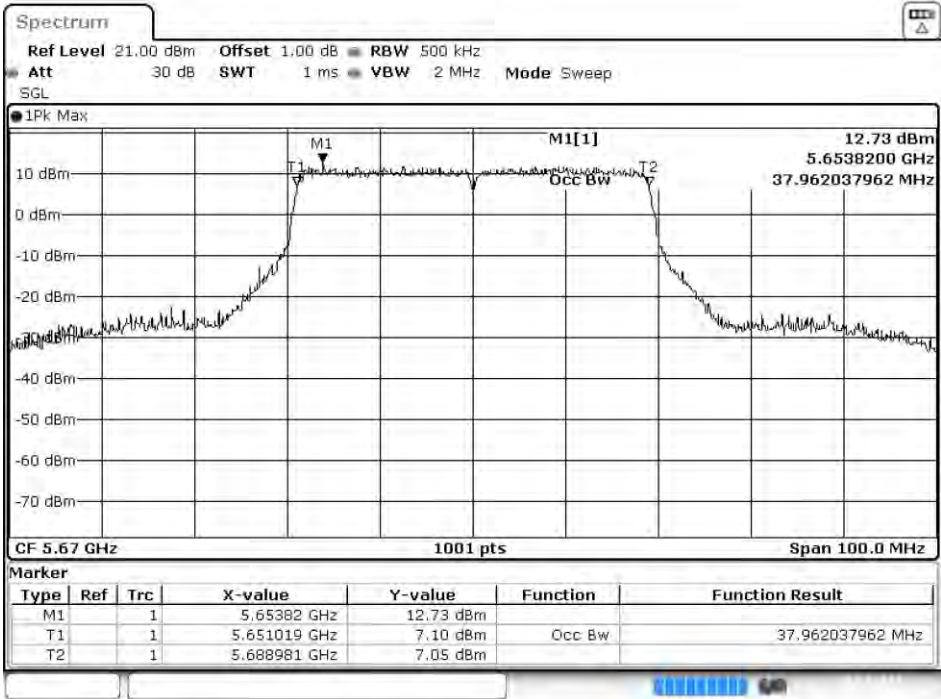


Date: 29 MAR 2019 16:56:16

Channel 134 (Chain A)

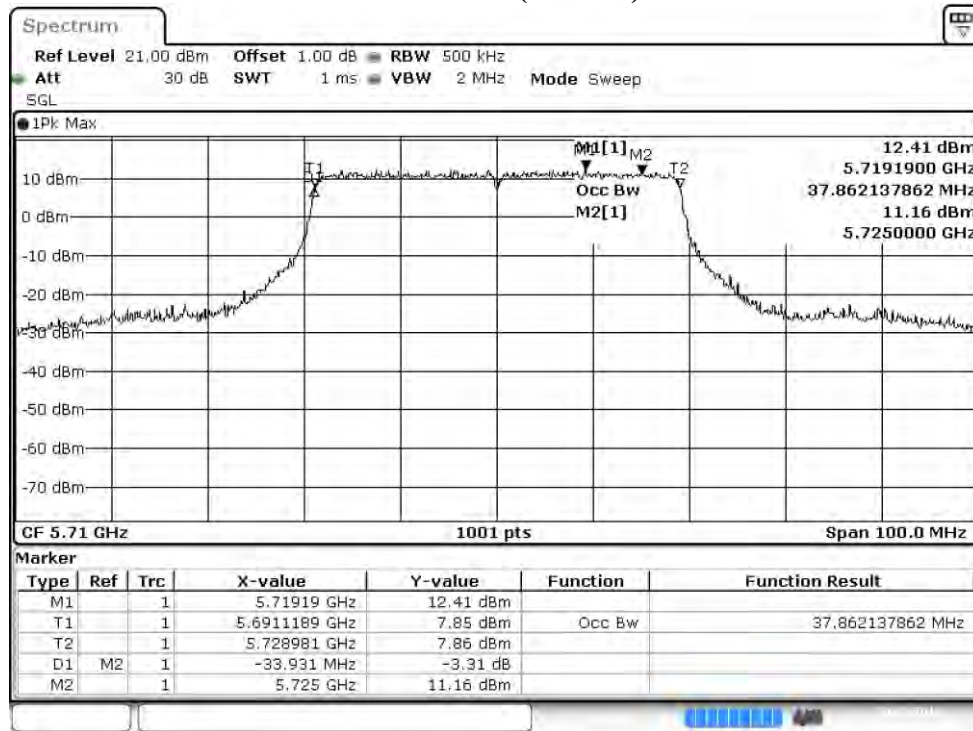


Channel 134 (Chain B)

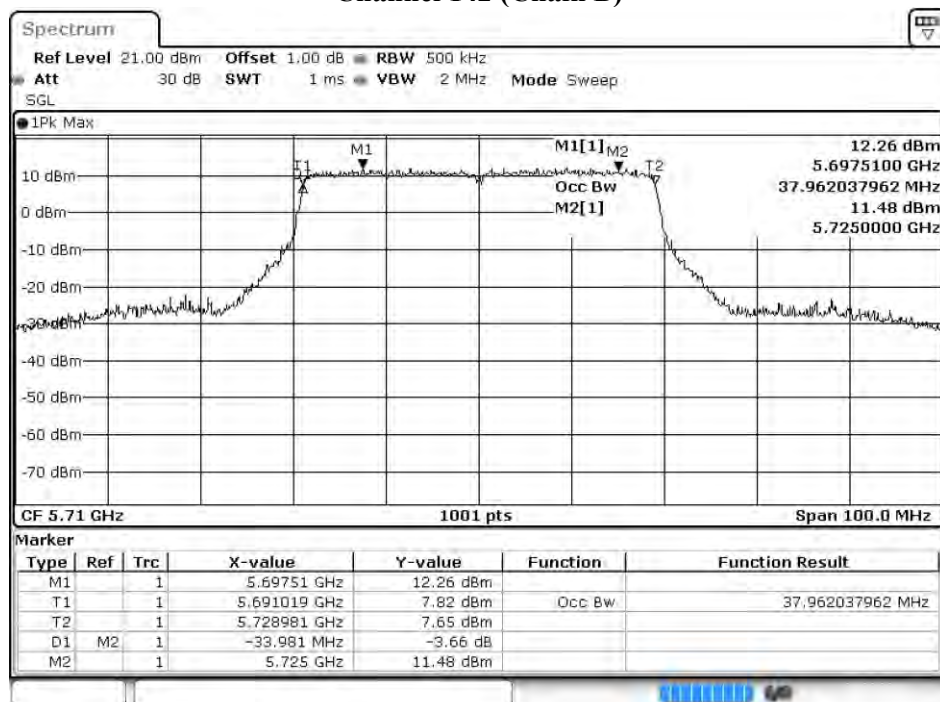


Date: 29 MAR 2019 17:00:12

Channel 142 (Chain A)

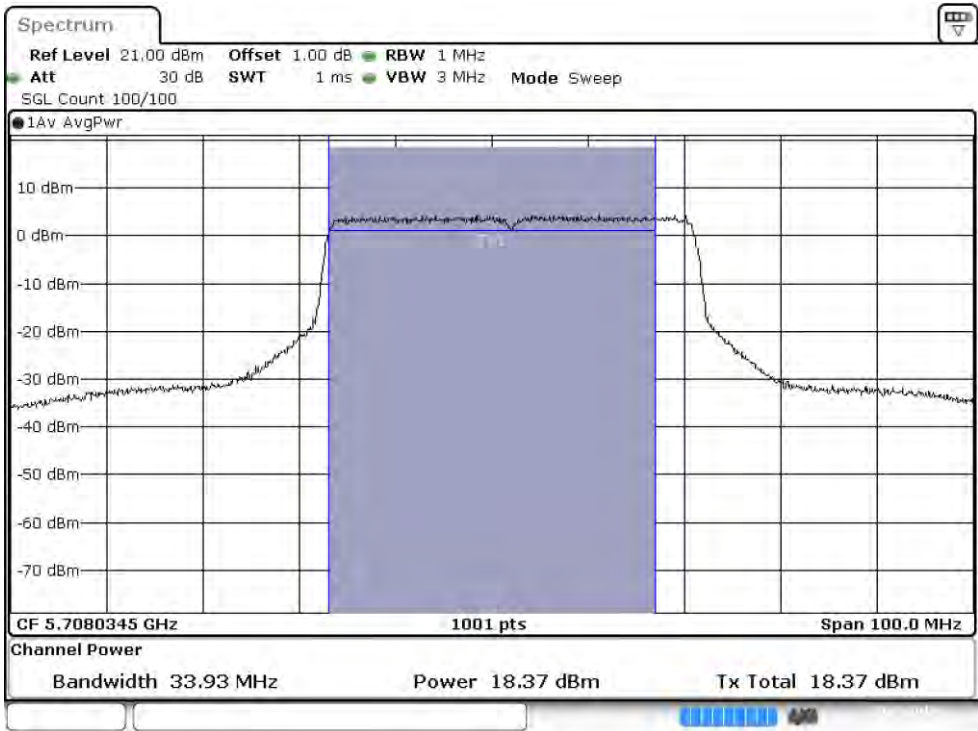


Channel 142 (Chain B)

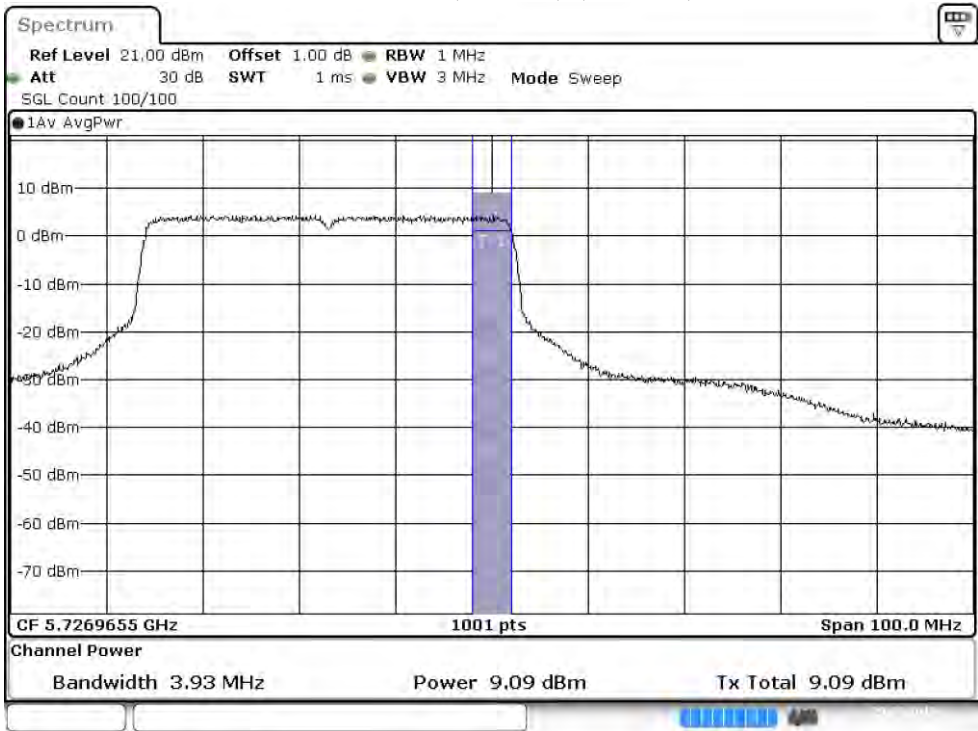


Date: 29 MAR 2019 14:34:12

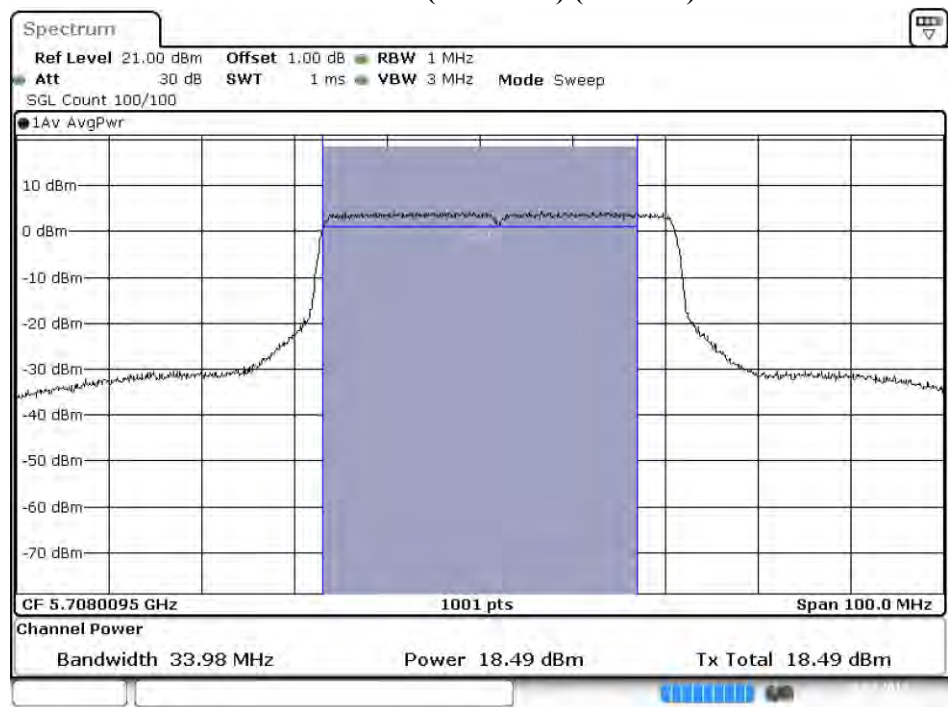
Maximum conducted output power:
Channel 142 (U-NII-2C) (Chain A)



Maximum conducted output power:
Channel 142 (U-NII-3) (Chain A)

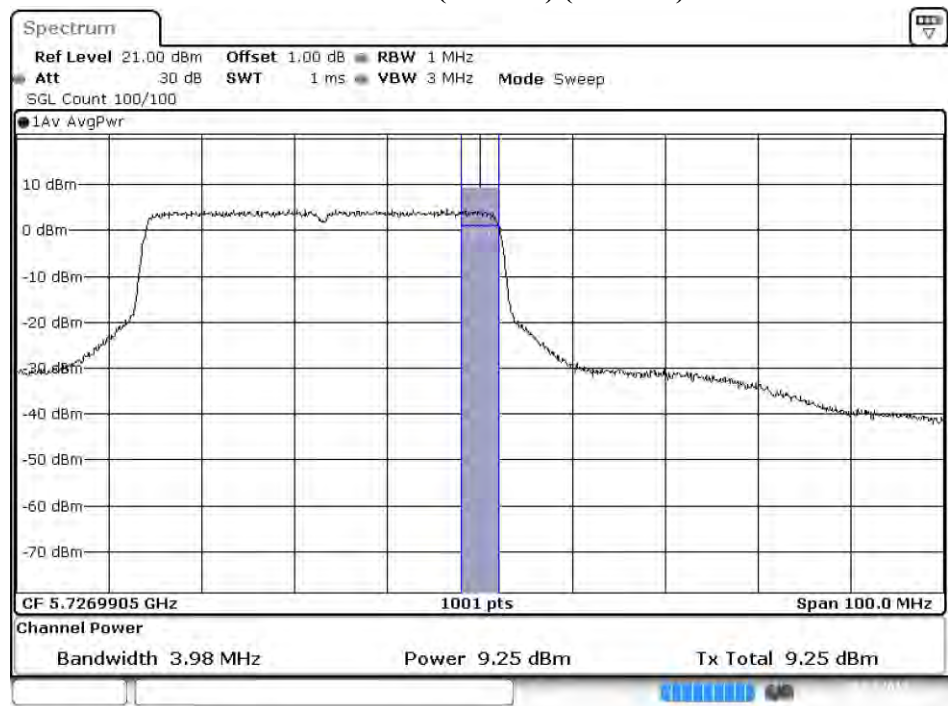


Maximum conducted output power:
Channel 142 (U-NII-2C) (Chain B)



Date: 29 MAR 2019 14:34:52

Maximum conducted output power:
Channel 142 (U-NII-3) (Chain B)



Date: 29 MAR 2019 14:35:30

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試項目：峰值發射功率

測試頻道：--

測試模式：Mode 25: MIMO: 發射器 802.11ax-80BW

6 dB 頻寬：1MHz

視頻頻寬：3MHz

檢測器：峰值

環境溫度：21 °C

測試日期：108 年 03 月 29 日

環境濕度：53 %

Chain A

Cable loss=1.0dB		Maximum conducted output power											
Channel No	Frequency (MHz)	Data Rate											
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11
42	5210	14.78	14.75	14.71	14.67	14.64	14.60	14.57	14.53	14.50	14.46	14.43	14.39
58	5290	15.26	15.23	15.19	15.15	15.12	15.08	15.05	15.01	14.98	14.94	14.91	14.87
106	5530	16.74	--	--	--	--	--	--	--	--	--	--	--
122	5610	17.89	17.85	17.81	17.77	17.72	17.69	17.63	17.61	17.58	17.55	17.49	17.45
138 (U-NII-2C)	5690	18.75	--	--	--	--	--	--	--	--	--	--	--
138 (U-NII-3)	5690	3.09	--	--	--	--	--	--	--	--	--	--	--
155	5775	17.65	17.62	17.59	17.56	17.53	17.50	17.48	17.45	17.41	17.38	17.36	17.31

Note: Maximum conducted output power Value =Reading value on Spectrum Analyzer + cable loss

Chain B

Cable loss=1.0dB		Maximum conducted output power											
Channel No	Frequency (MHz)	Data Rate											
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11
42	5210	14.45	14.52	14.49	14.52	14.54	14.56	14.58	14.60	14.62	14.64	14.67	14.68
58	5290	15.52	15.49	15.46	15.43	15.40	15.38	15.34	15.31	15.28	15.26	15.22	15.19
106	5530	16.53	--	--	--	--	--	--	--	--	--	--	--
122	5610	18.00	17.98	17.96	17.94	17.92	17.90	17.87	17.84	17.81	17.78	17.75	17.72
138 (U-NII-2C)	5690	18.98	--	--	--	--	--	--	--	--	--	--	--
138 (U-NII-3)	5690	2.98	--	--	--	--	--	--	--	--	--	--	--
155	5775	17.51	17.48	17.46	17.43	17.40	17.38	17.35	17.33	17.30	17.28	17.25	17.23

Note: Maximum conducted output power Value =Reading value on Spectrum Analyzer + cable loss

Maximum conducted output power Measurement:

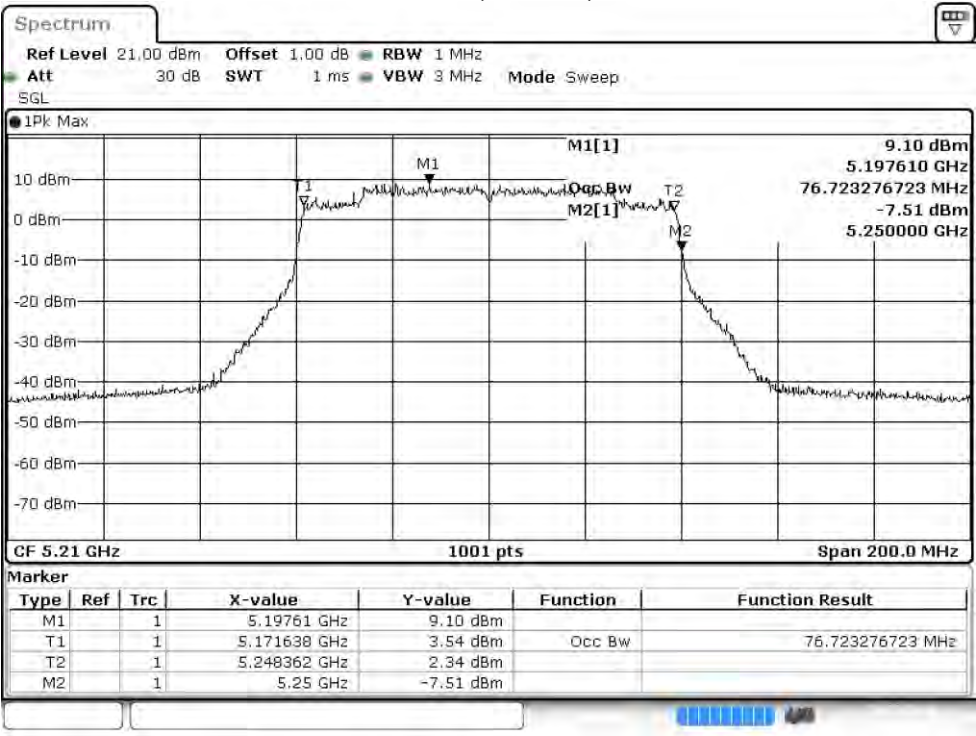
Channel No	Frequency Range (MHz)	99% Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Output Power (dBm)	Output Power Limit	
						(dBm)	dBm+10log(BW)
42	5210	--	14.78	14.45	17.63	24	--
58	5290	76.523	15.26	15.52	18.40	24	29.84
106	5530	76.523	16.74	16.53	19.65	24	29.84
122	5610	76.523	17.89	18.00	20.96	24	29.84
138 (U-NII-2C)	5690	73.462	18.75	18.98	21.88	24	29.66
138 (U-NII-3)	5690	--	3.09	2.98	6.05	30	--
155	5775	--	17.65	17.51	20.59	30	--

Note:

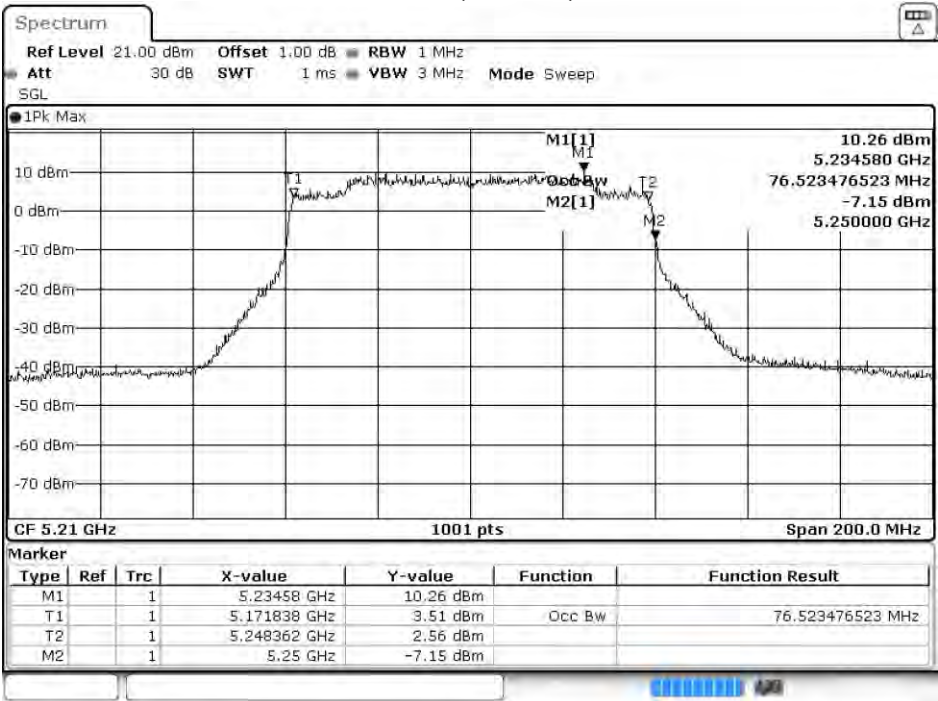
1. Output Power (dBm) = 10LOG (Chain A Power (mW)+ Chain B Power (mW))
2. 99% Bandwidth is the bandwidth of chain A or chain B whichever is less bandwidth, output power limitation is more stringent.

99% Occupied Bandwidth:

Channel 42 (Chain A)

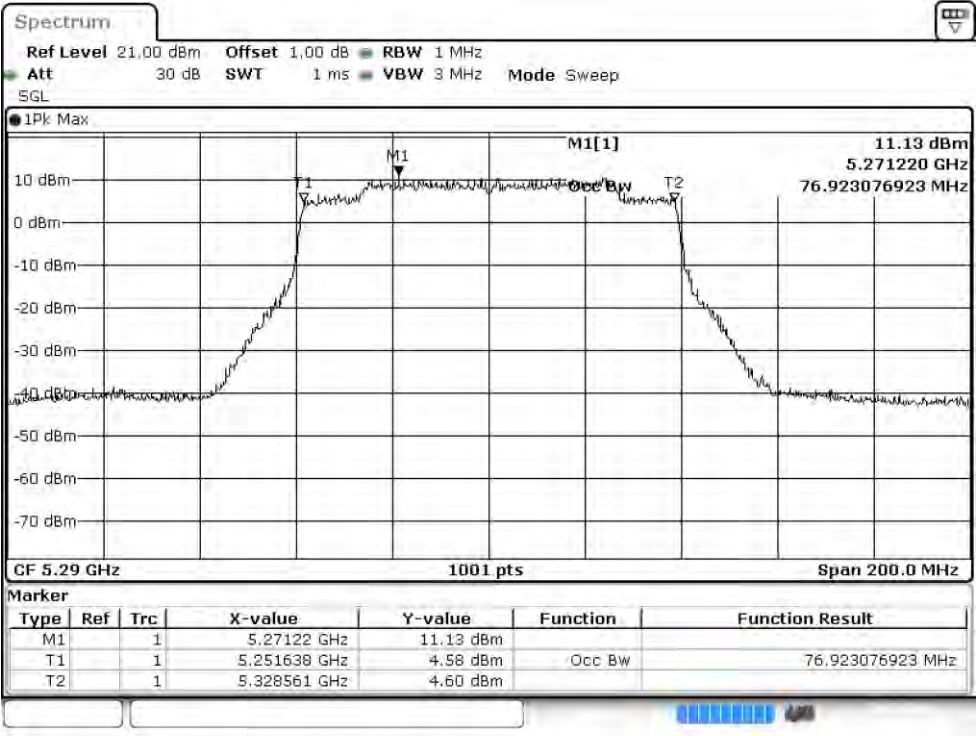


Channel 42 (Chain B)

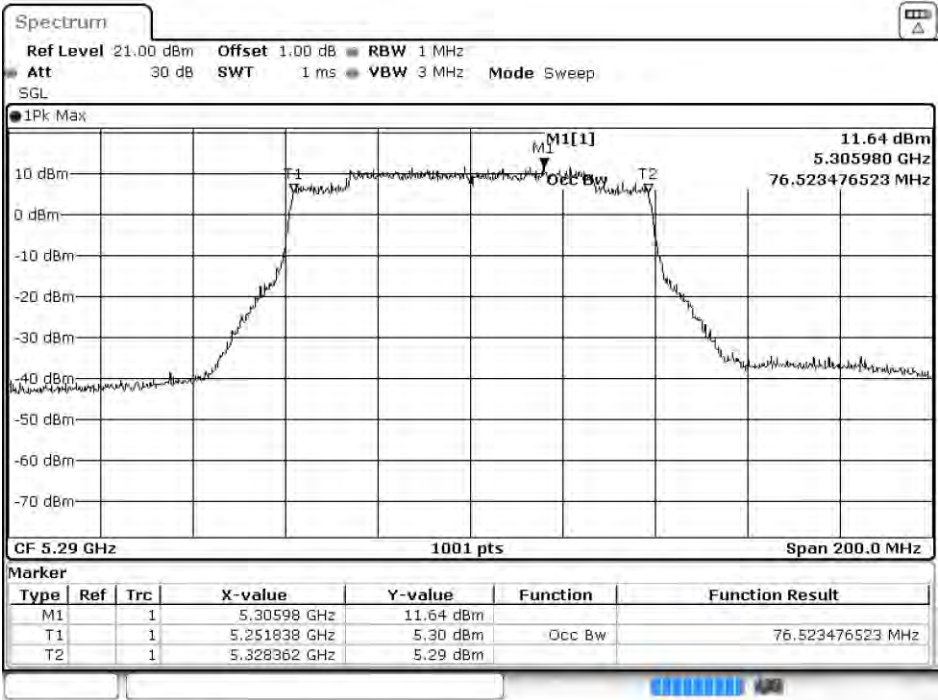


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Channel 58 (Chain A)

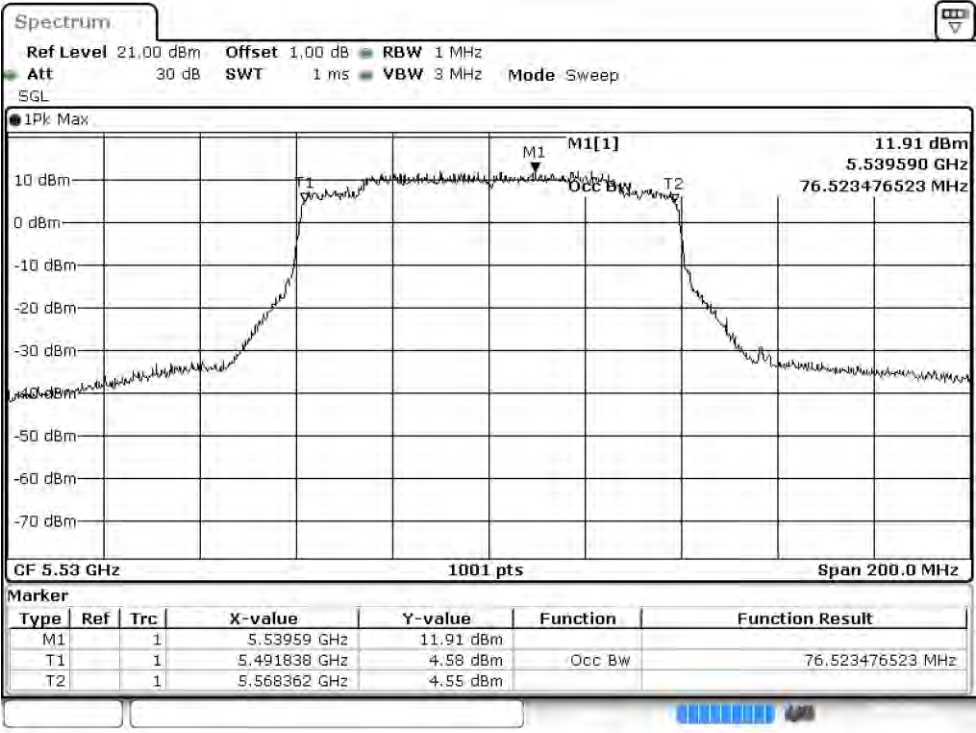


Channel 58 (Chain B)

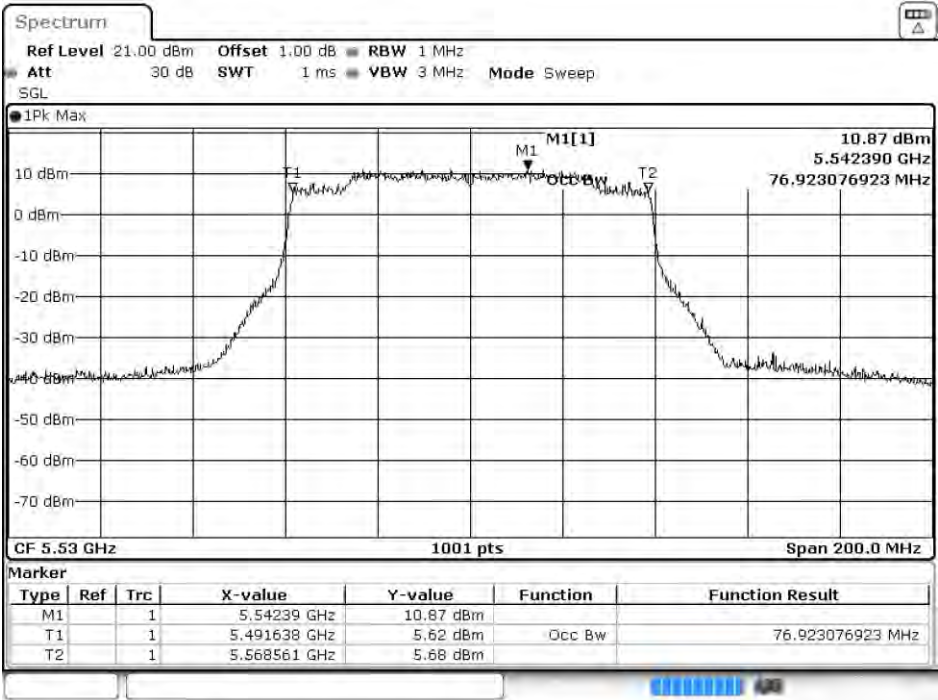


Date: 29 MAR 2019 16:35:09

Channel 106 (Chain A)

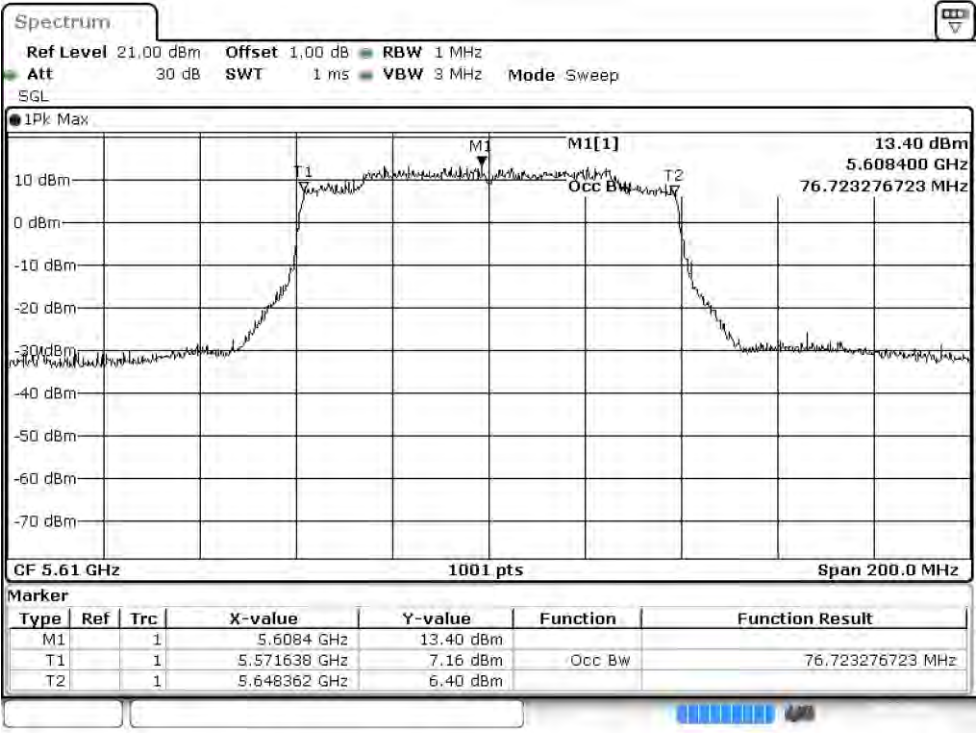


Channel 106 (Chain B)

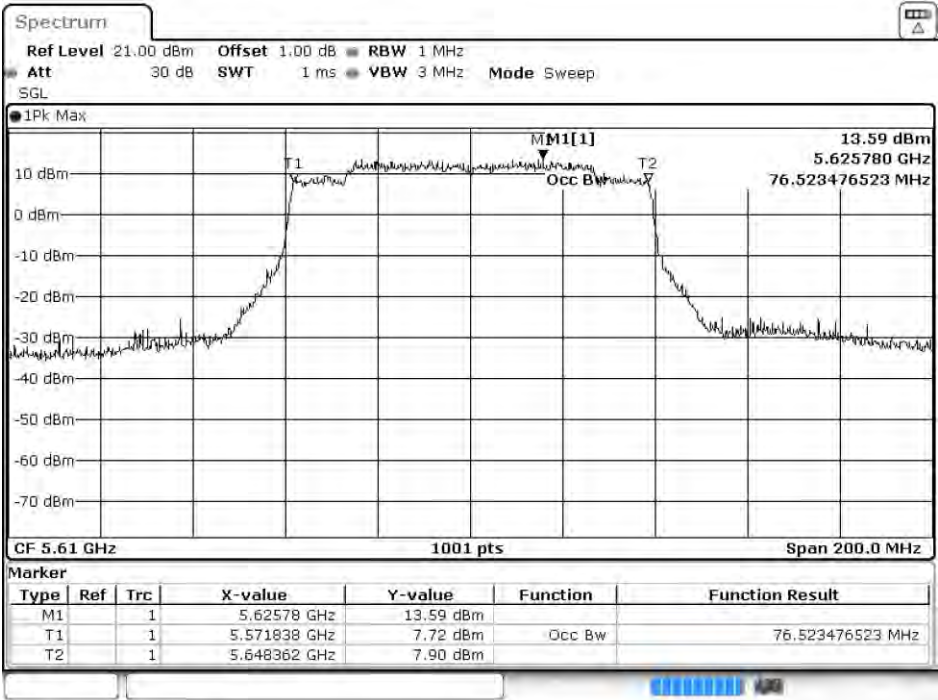


Date: 29 MAR 2019 16:37:12

Channel 122 (Chain A)

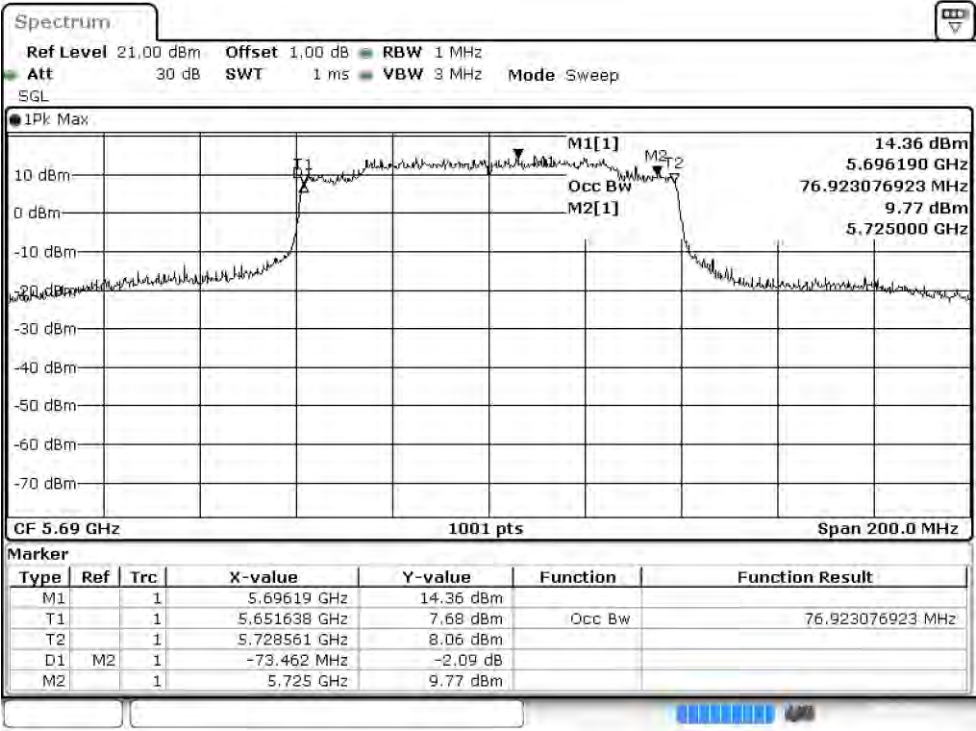


Channel 122 (Chain B)

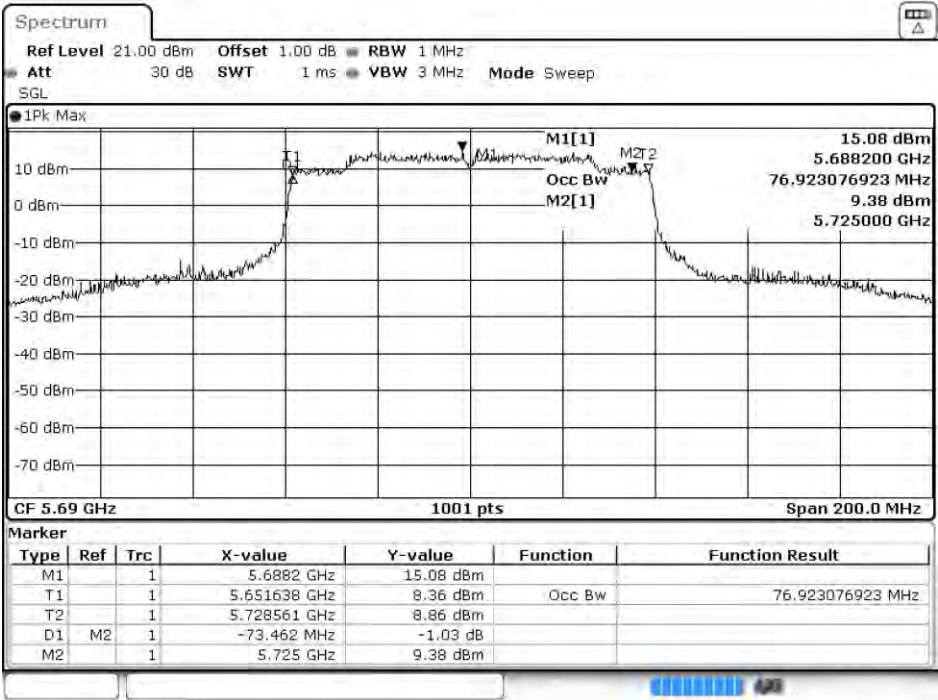


Date: 29 MAR 2019 16:39:08

Channel 138 (Chain A)

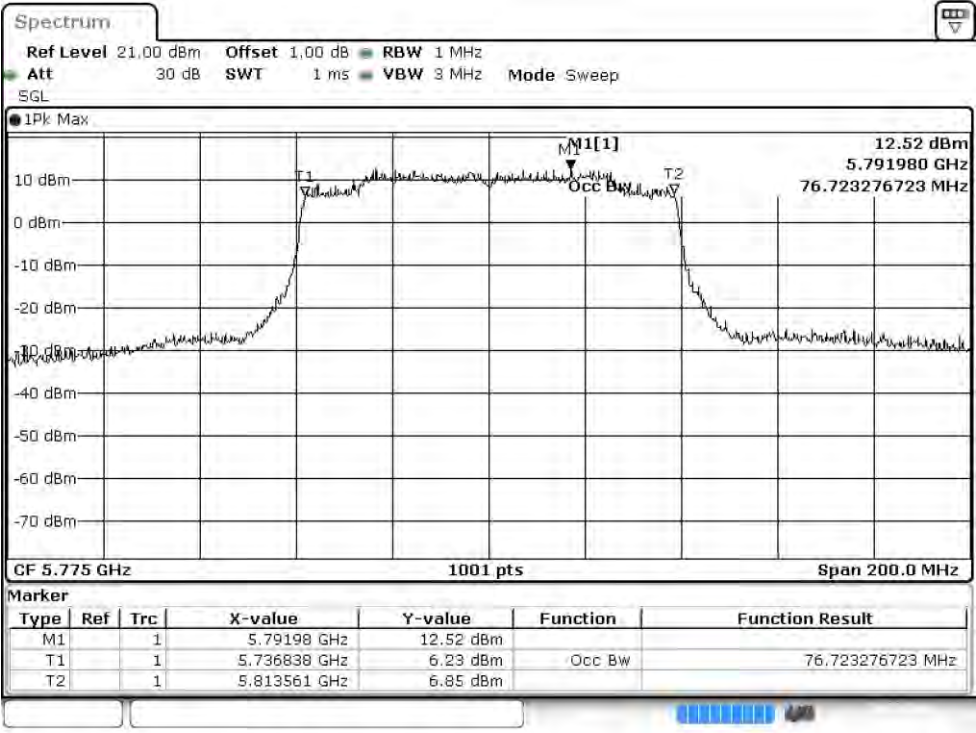


Channel 138 (Chain B)

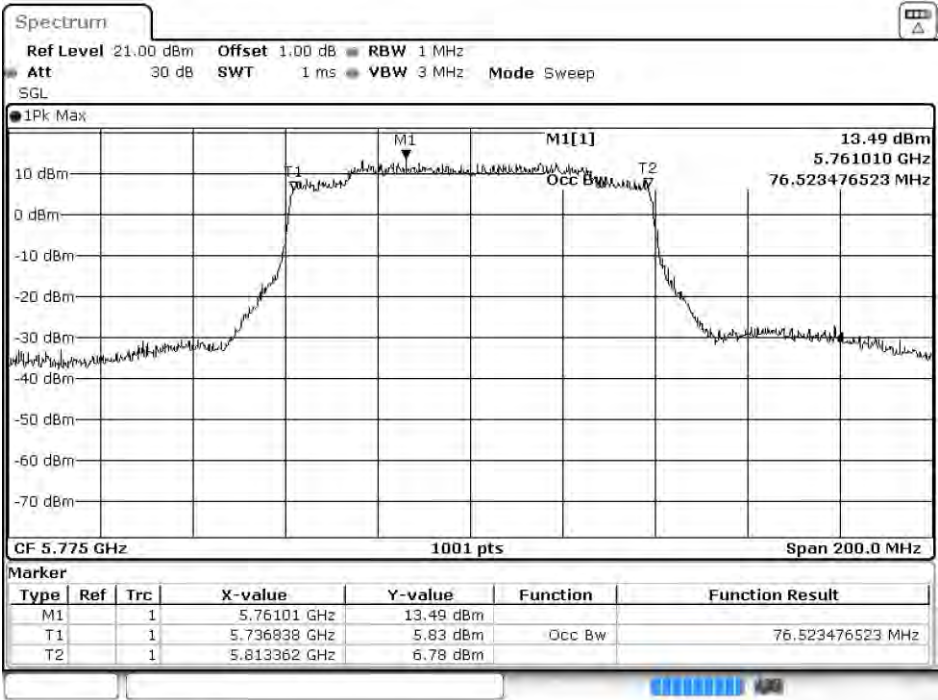


Date: 29 MAR 2019 16:41:55

Channel 155 (Chain A)

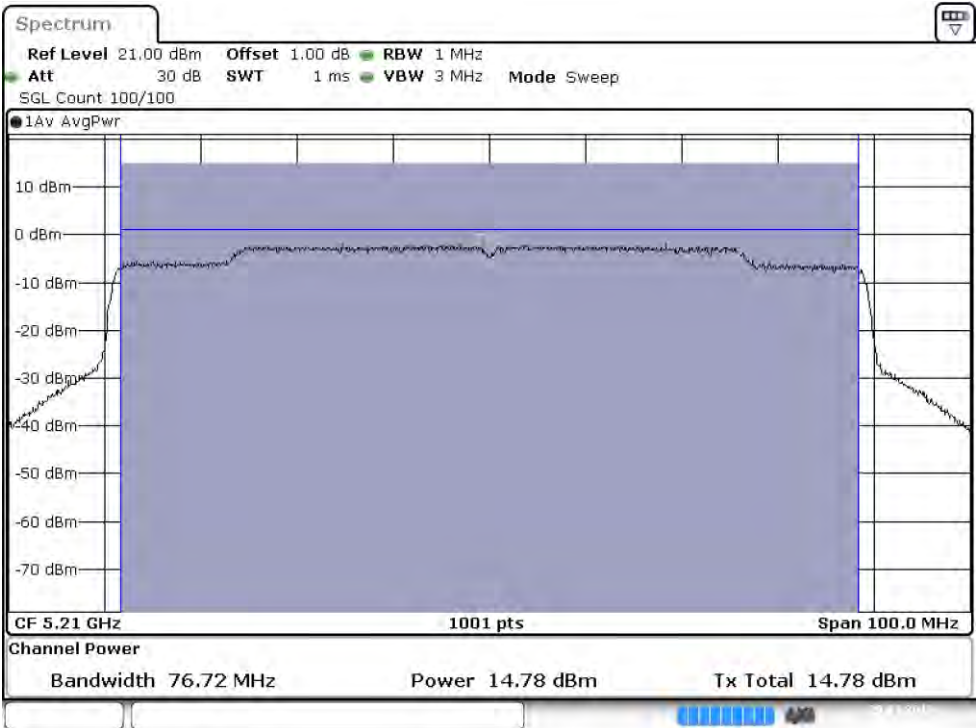


Channel 155 (Chain B)

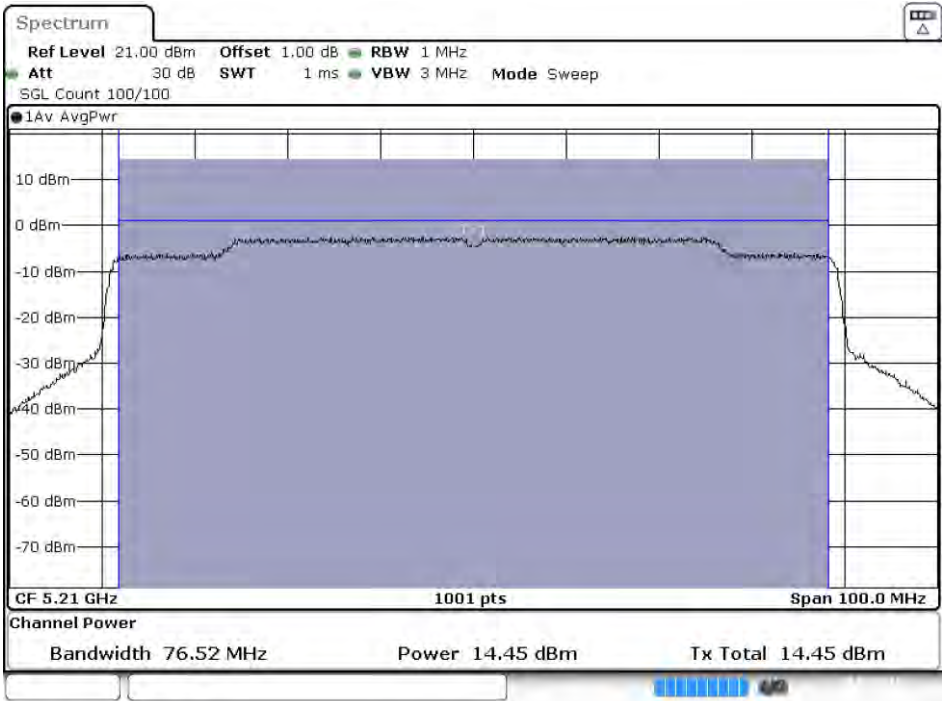


Date: 29 MAR 2019 17:01:39

Maximum conducted output power:
Channel 42 (Chain A)

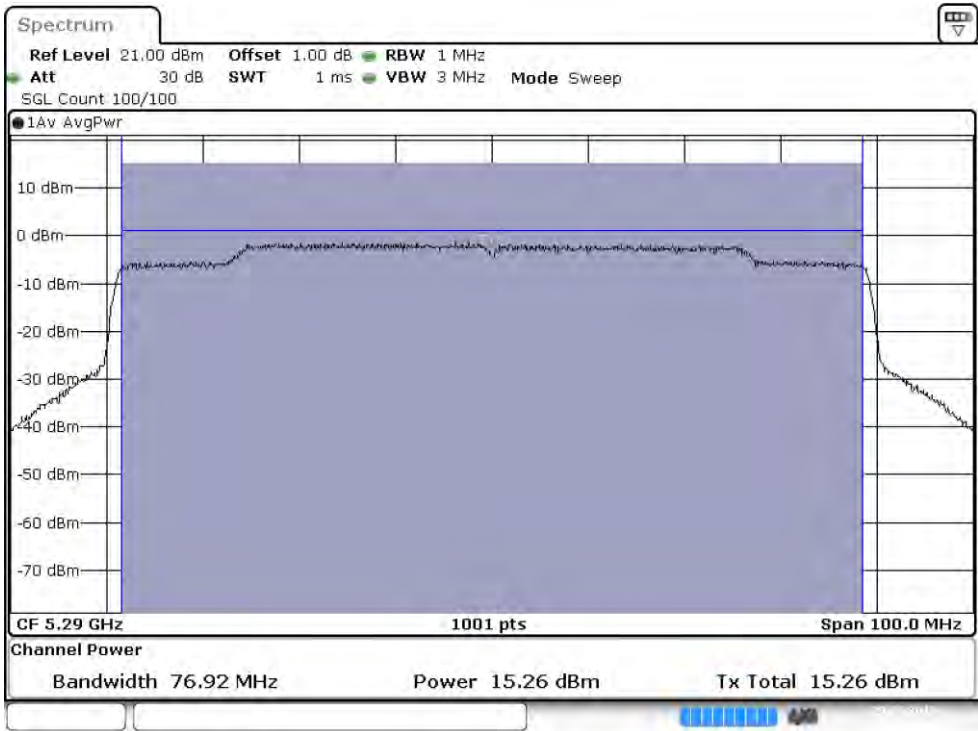


Maximum conducted output power:
Channel 42 (Chain B)

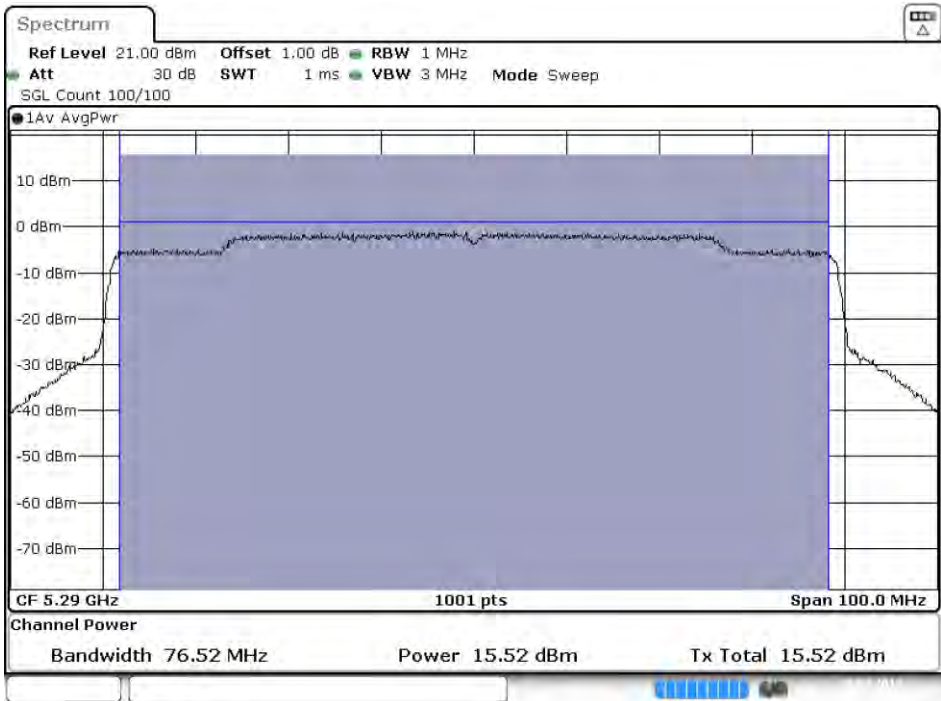


Date: 29.MAR 2019 16:33:30

Maximum conducted output power:
Channel 58 (Chain A)

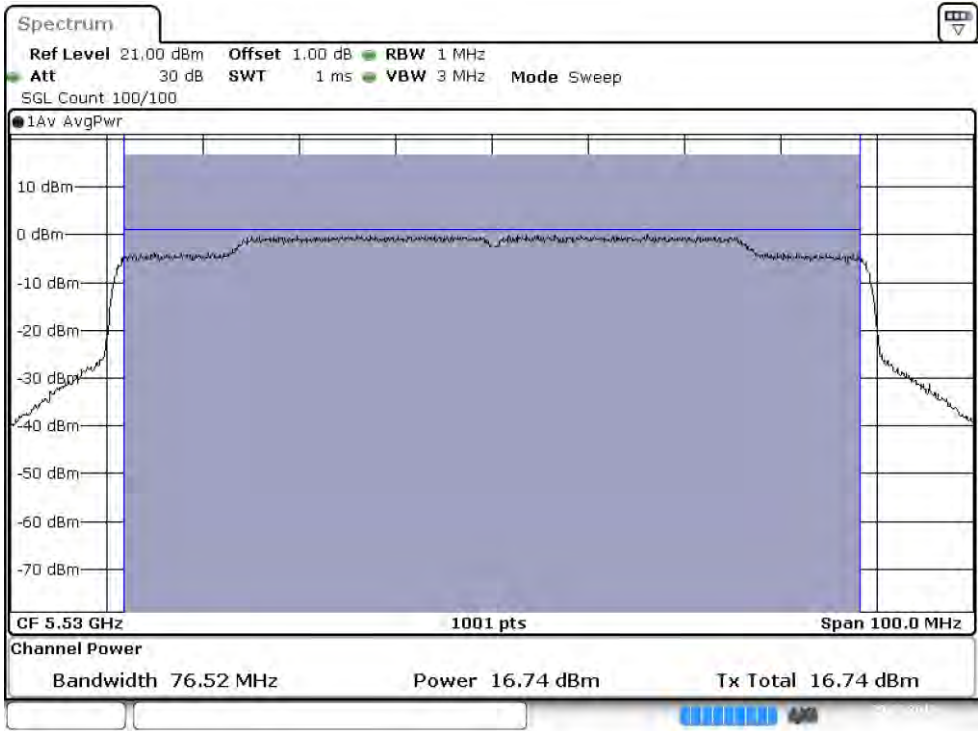


Maximum conducted output power:
Channel 58 (Chain B)

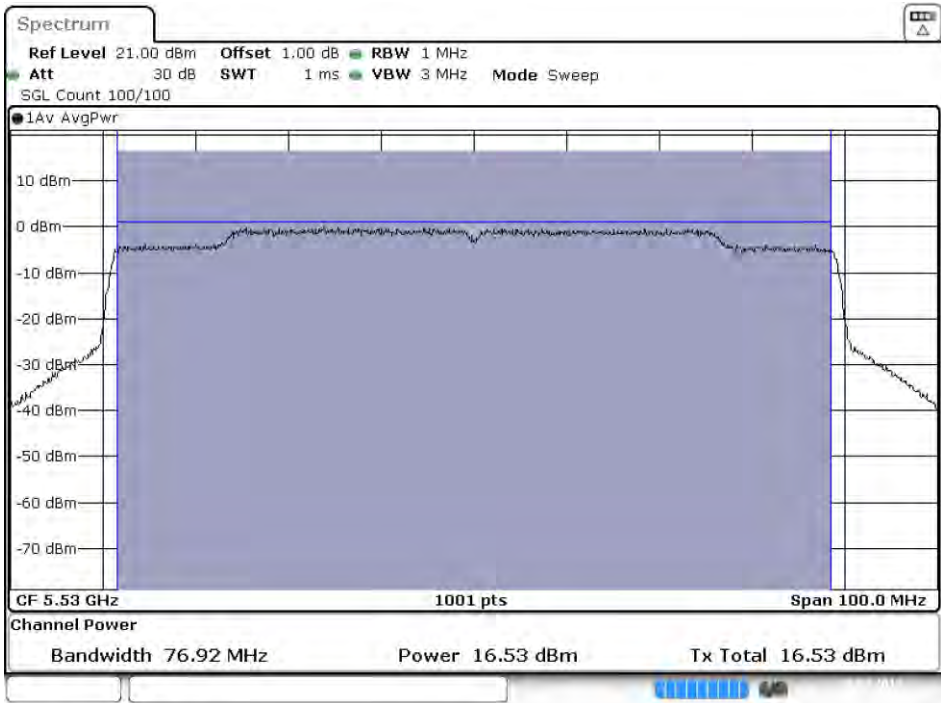


Date: 29.MAR.2019 16:35:49

Maximum conducted output power:
Channel 106 (Chain A)

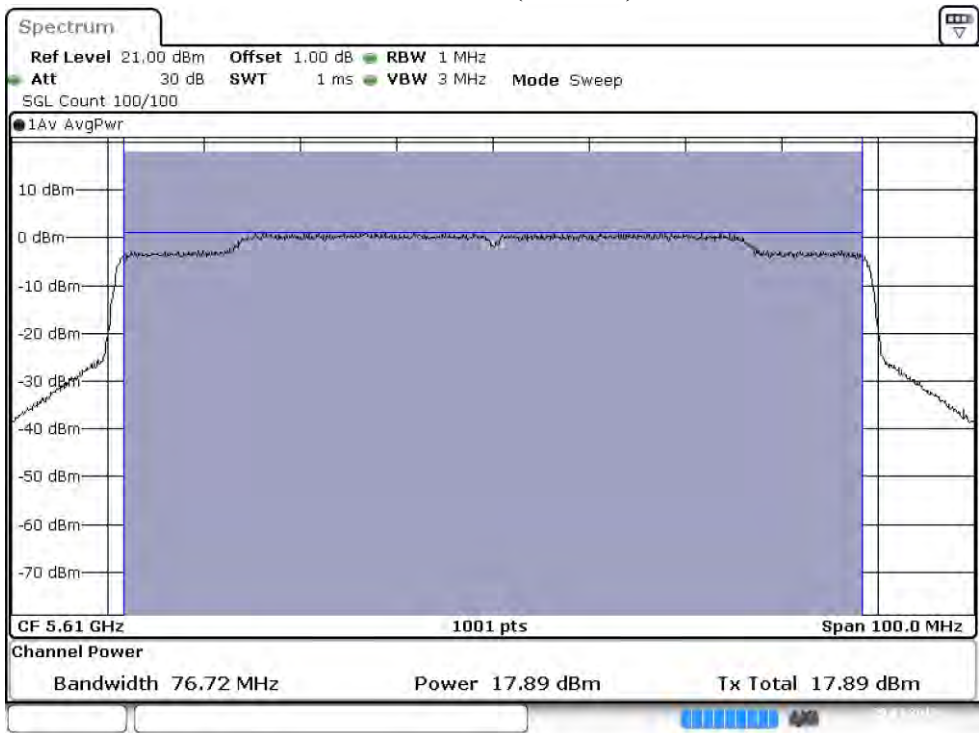


Maximum conducted output power:
Channel 106 (Chain B)

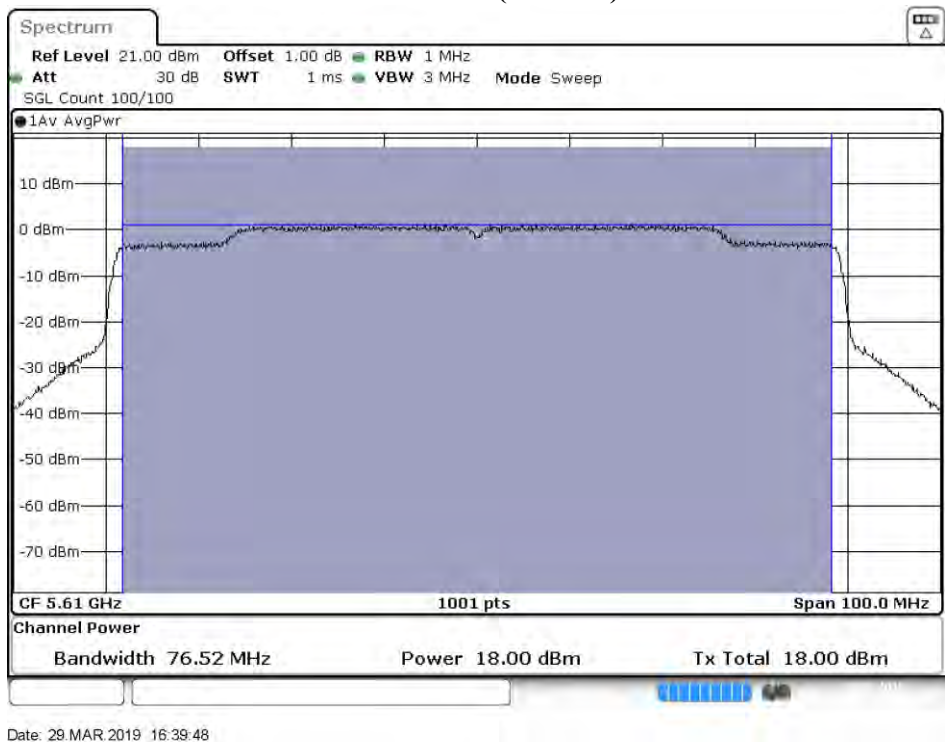


Date: 29 MAR 2019 16:37:52

Maximum conducted output power:
Channel 122 (Chain A)

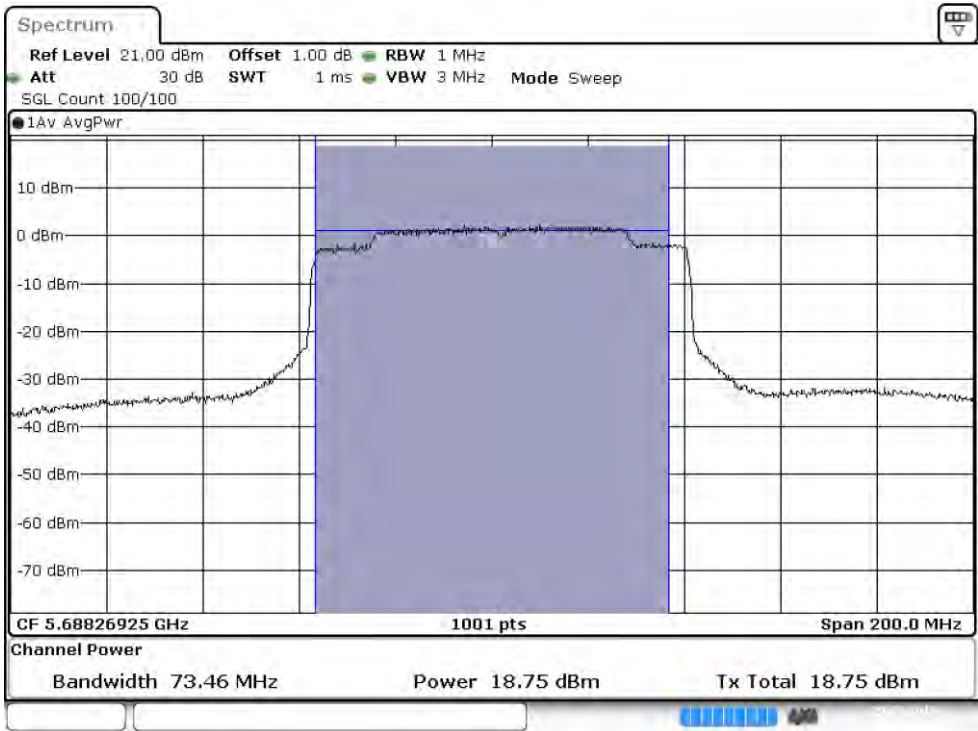


Maximum conducted output power:
Channel 122 (Chain B)

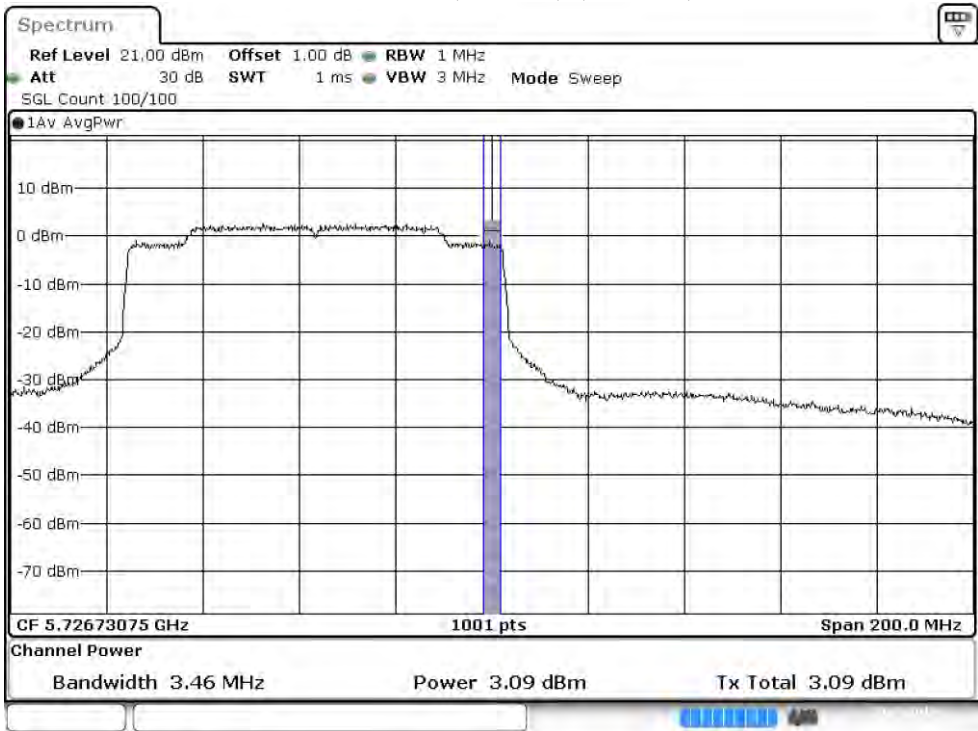


Date: 29.MAR.2019 16:39:48

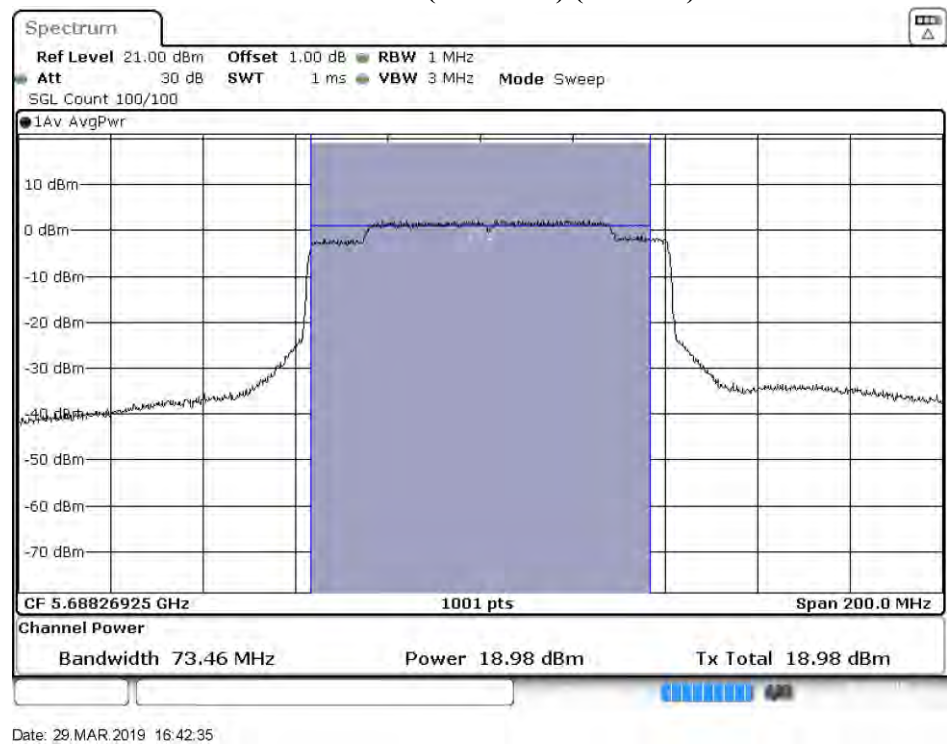
Maximum conducted output power:
Channel 138 (U-NII-2C) (Chain A)



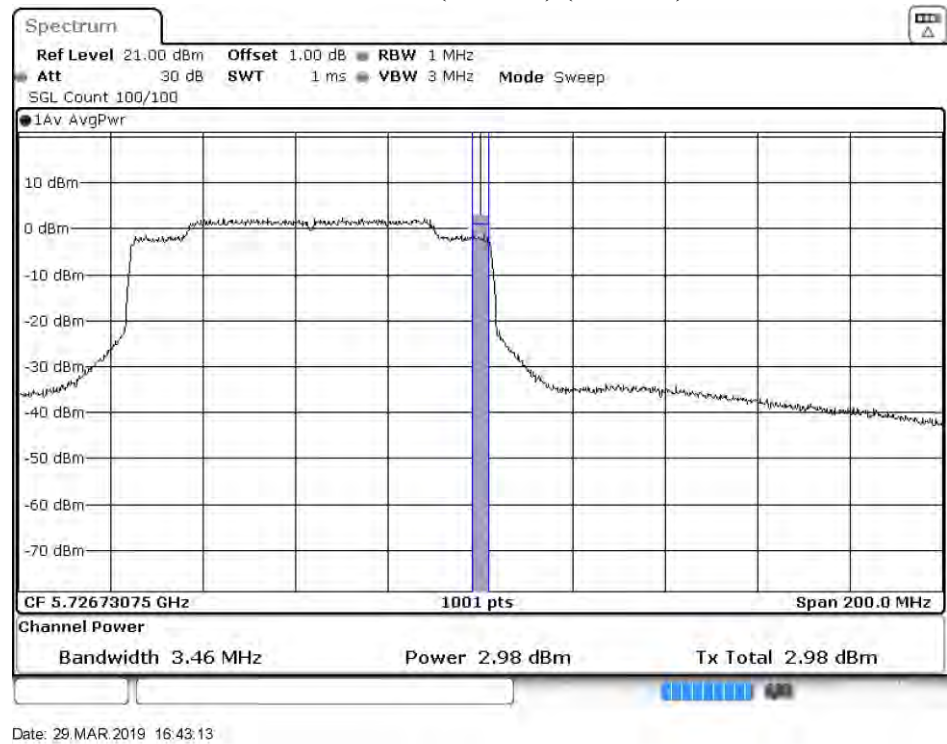
Maximum conducted output power:
Channel 138 (U-NII-3) (Chain A)



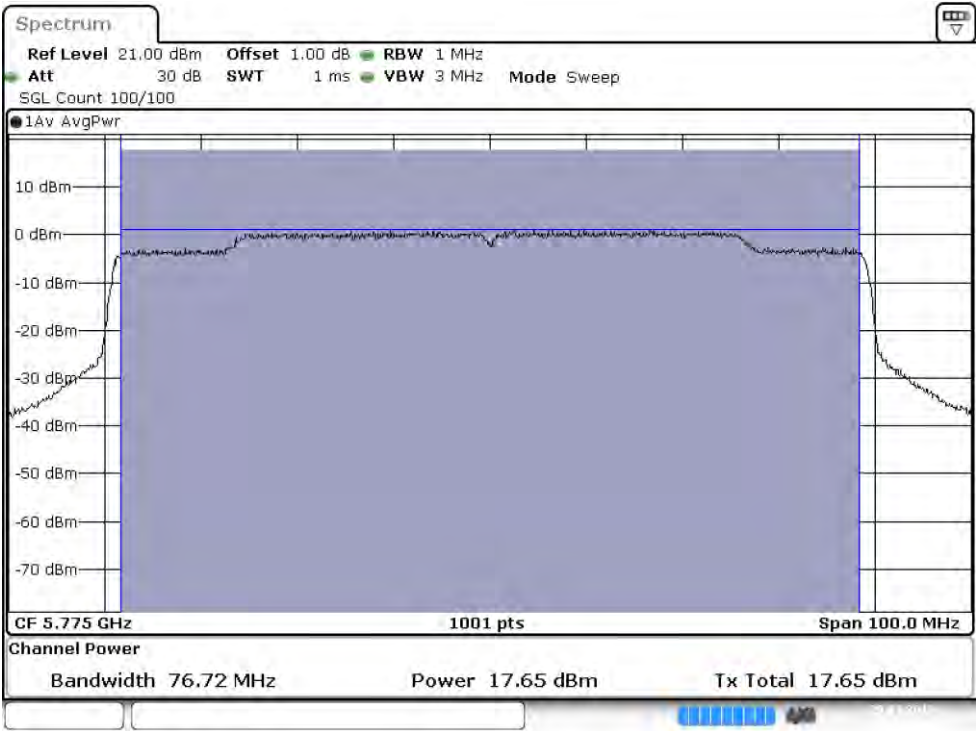
Maximum conducted output power:
Channel 138 (U-NII-2C) (Chain B)



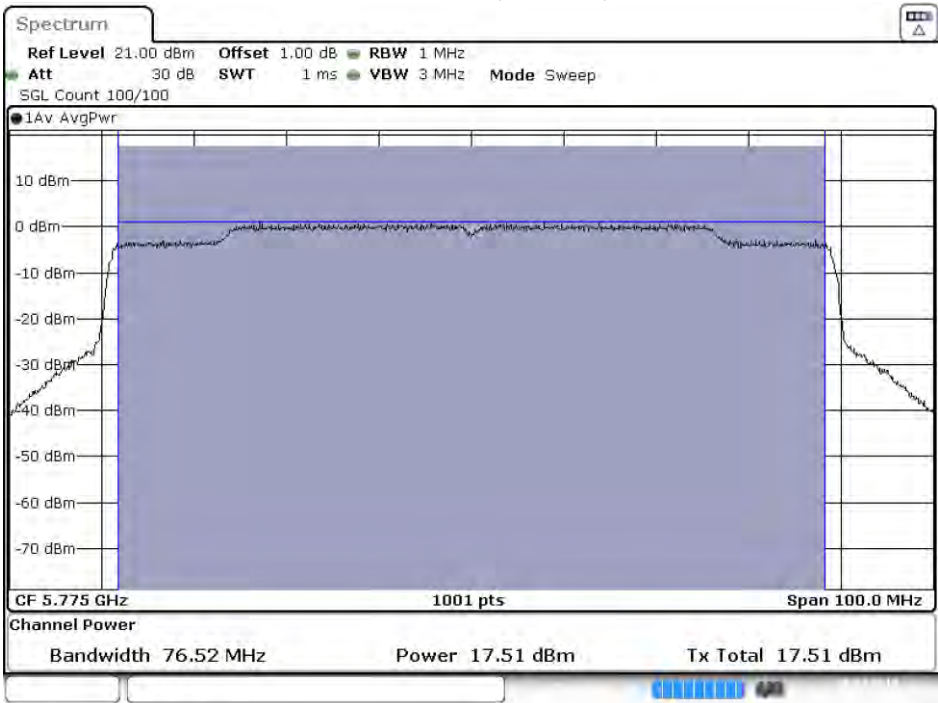
Maximum conducted output power:
Channel 138 (U-NII-3) (Chain B)



Maximum conducted output power:
Channel 155 (Chain A)



Maximum conducted output power:
Channel 155 (Chain B)



Date: 29.MAR.2019 17:02:03

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試項目：峰值發射功率

測試頻道：--

測試模式：Mode 26: MIMO: 發射器 802.11ax-160BW

6 dB 頻寬：1MHz

視頻頻寬：3MHz

檢測器：峰值

環境溫度：21 °C

測試日期：108 年 03 月 29 日

環境濕度：53 %

Chain A

Cable loss=1.0dB		Maximum conducted output power											
Channel No	Frequency (MHz)	Data Rate											
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11
50 (U-NII-1)	5250	9.18	9.15	9.11	9.07	9.04	9.00	8.97	8.93	8.90	8.86	8.83	8.79
50 (U-NII-2A)	5250	9.26	9.23	9.19	9.15	9.12	9.08	9.05	9.01	8.98	8.94	8.91	8.87
114	5570	13.73	13.71	13.68	13.65	13.63	13.60	13.58	13.55	13.53	13.50	13.48	13.45

Note: Maximum conducted output power Value =Reading value on Spectrum Analyzer + cable loss

Chain B

Cable loss=1.0dB		Maximum conducted output power											
Channel No	Frequency (MHz)	Data Rate											
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11
50 (U-NII-1)	5250	9.67	9.65	9.61	9.58	9.55	9.51	9.49	9.46	9.44	9.40	9.37	9.34
50 (U-NII-2A)	5250	9.65	9.63	9.59	9.55	9.53	9.50	9.47	9.44	9.41	9.38	9.35	9.33
114	5570	13.49	13.46	13.42	13.38	13.35	13.31	13.29	13.24	13.21	13.17	13.14	13.10

Note: Maximum conducted output power Value =Reading value on Spectrum Analyzer + cable loss

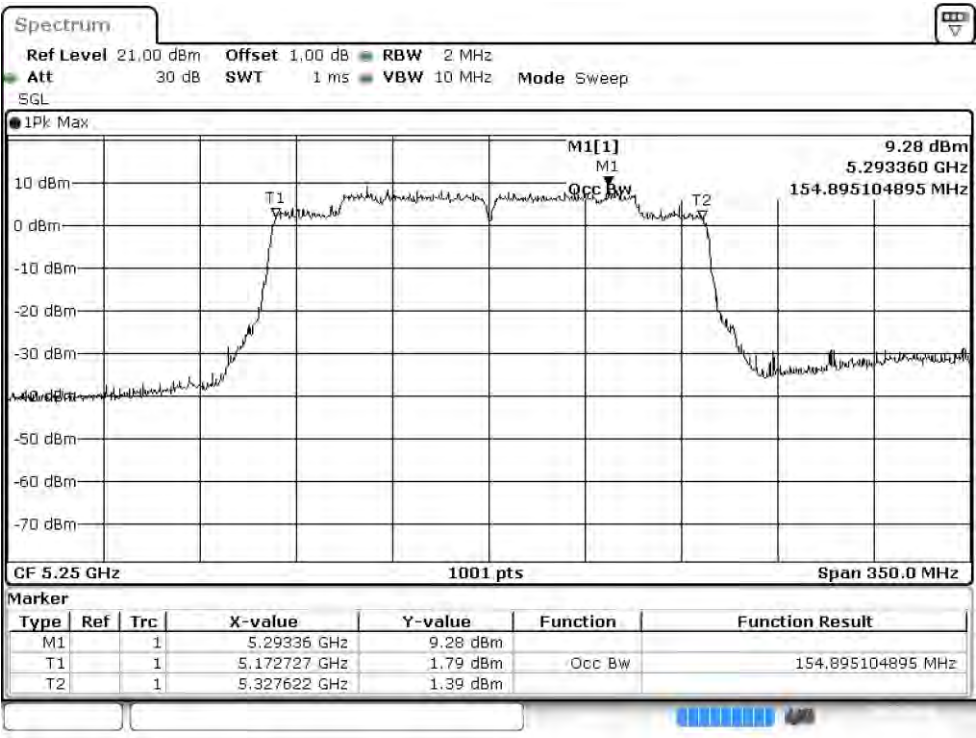
Maximum conducted output power Measurement:

Channel No	Frequency Range (MHz)	99% Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Output Power (dBm)	Output Power Limit	
						(dBm)	dBm+10log(BW)
50 (U-NII-1)	5250	--	9.18	9.67	12.44	24	--
50 (U-NII-2A)	5250	77.448	9.26	9.65	12.47	24	29.89
114	5570	154.895	13.73	13.49	16.62	24	32.90

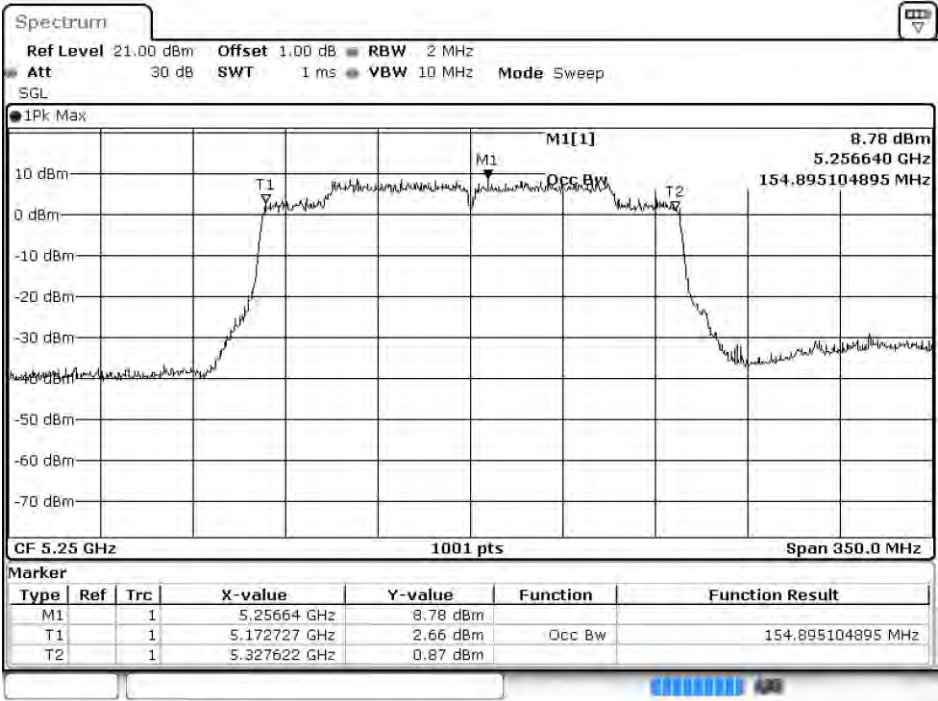
Note:

1. Output Power (dBm) = 10LOG (Chain A Power (mW)+ Chain B Power (mW))
2. 99% Bandwidth is the bandwidth of chain A or chain B whichever is less bandwidth, output power limitation is more stringent.

99% Occupied Bandwidth:
Channel 50 (Chain A)

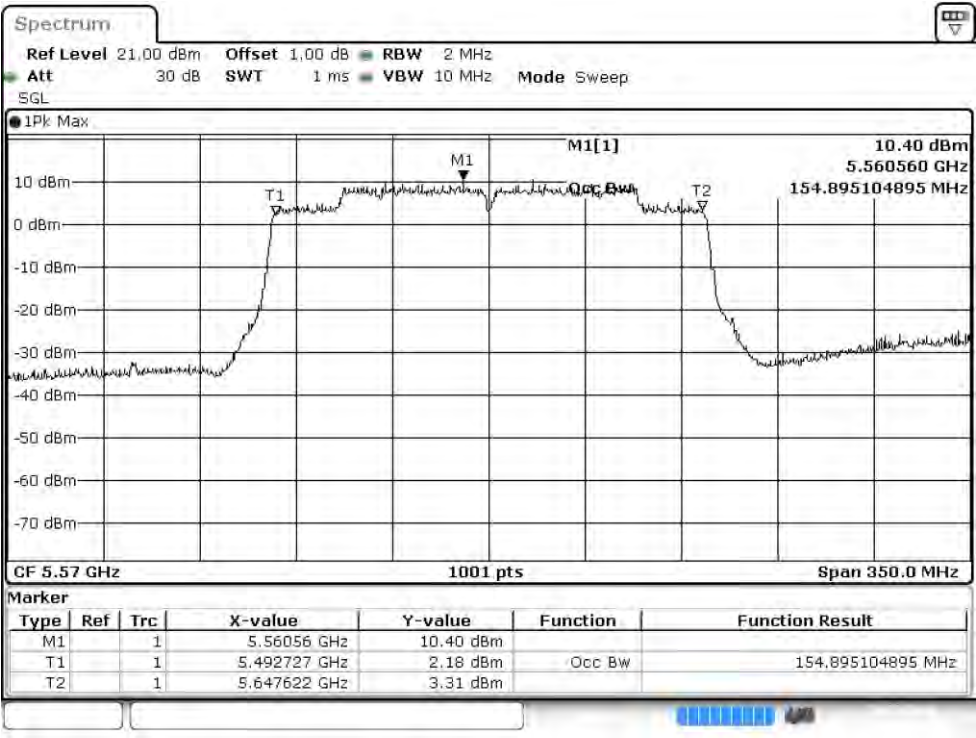


Channel 50 (Chain B)

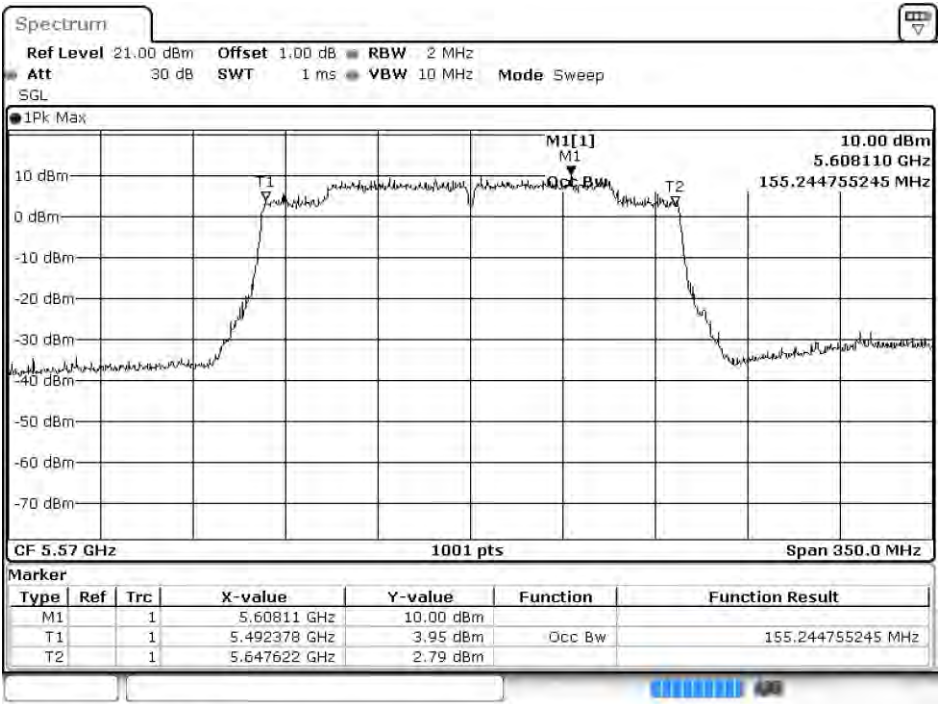


Date: 29.MAR.2019 14:22:06

Channel 114 (Chain A)

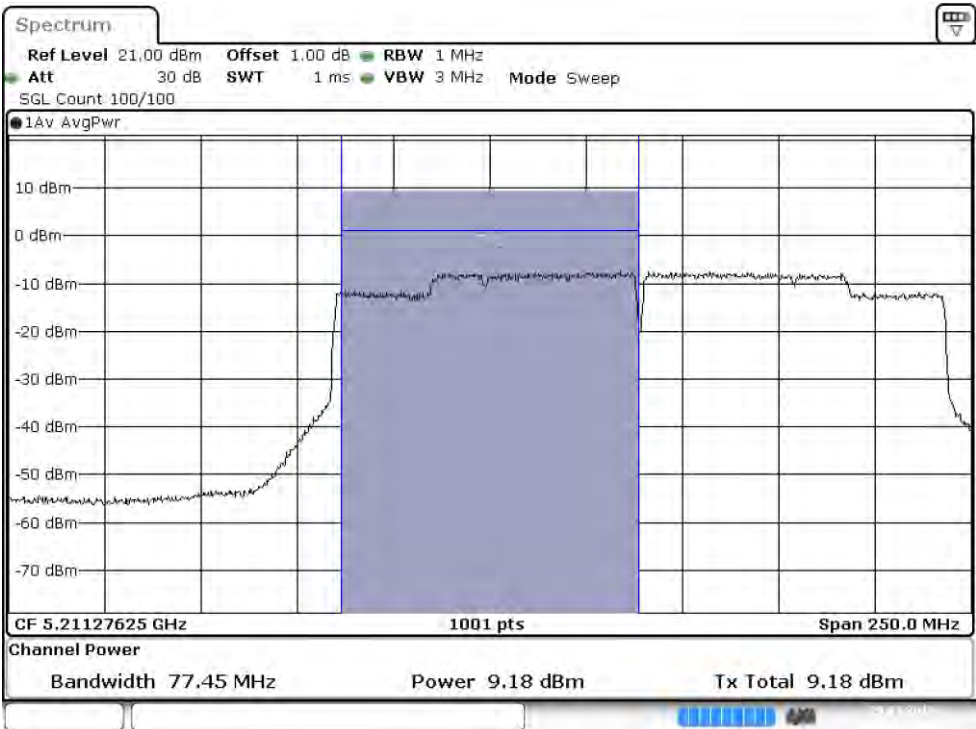


Channel 114 (Chain B)

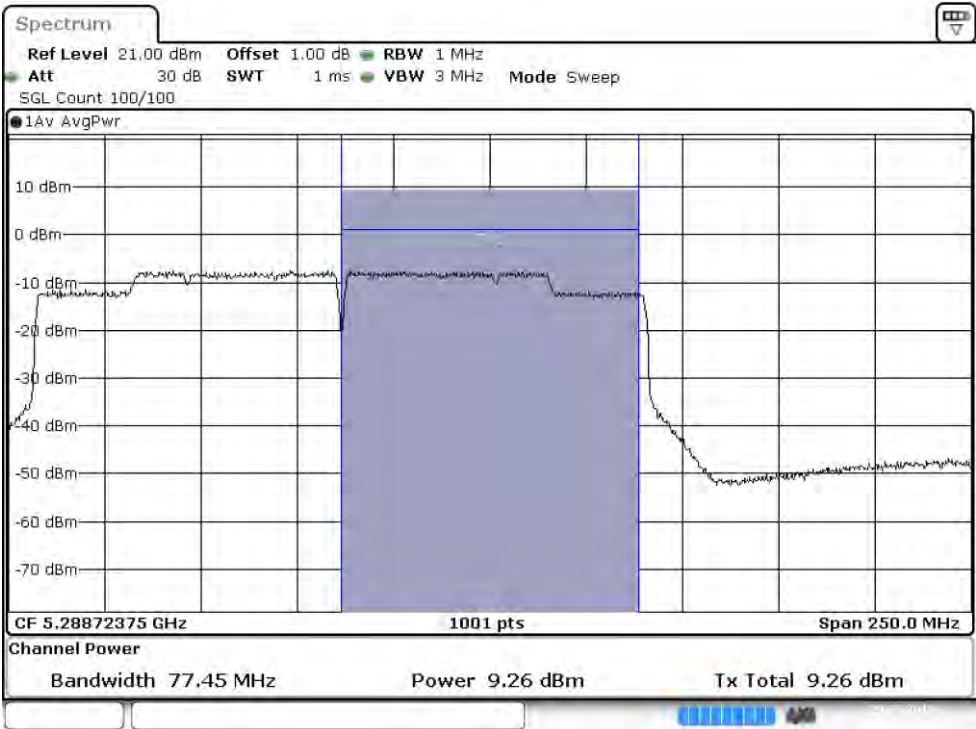


Date: 29 MAR 2019 14:24.42

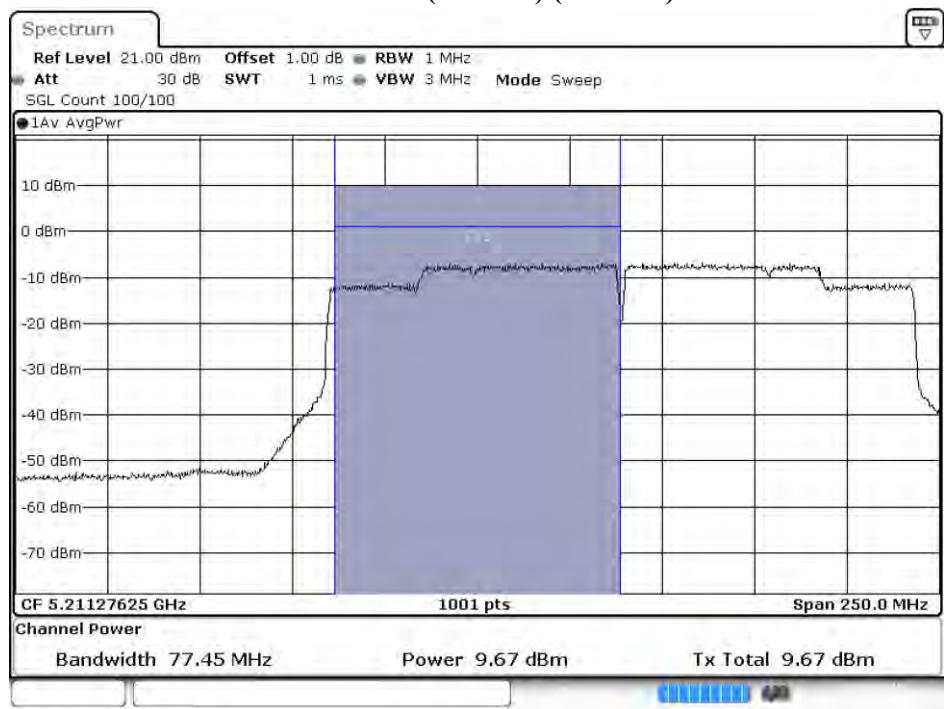
Maximum conducted output power:
Channel 50 (U-NII-1) (Chain A)



Maximum conducted output power:
Channel 50 (U-NII-2A) (Chain A)

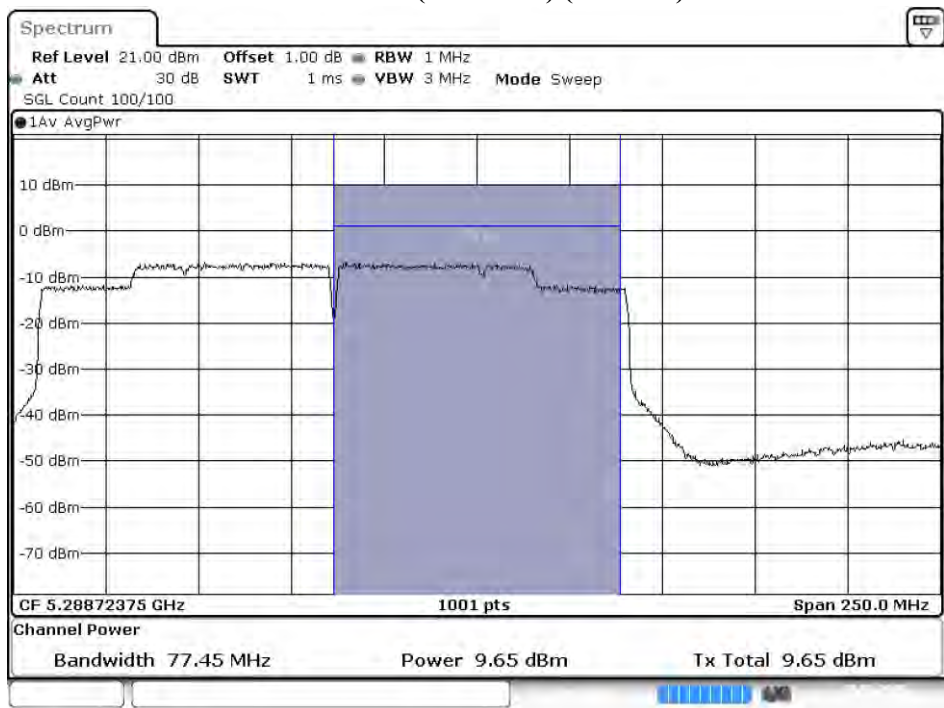


Maximum conducted output power:
Channel 50 (U-NII-1) (Chain B)



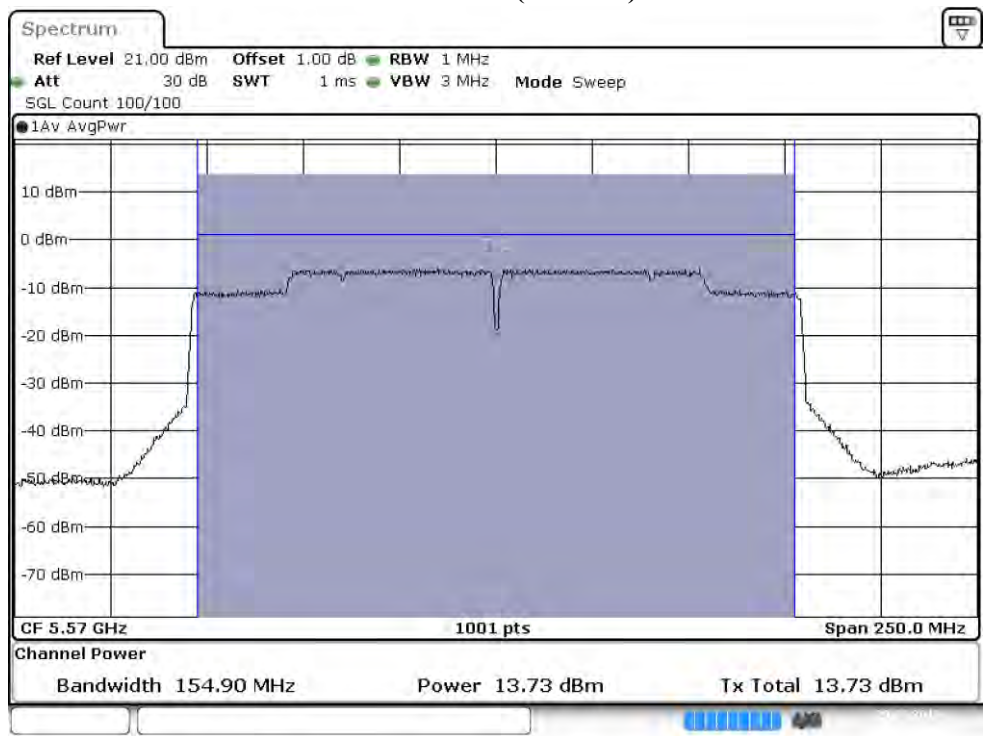
Date: 29.MAR.2019 14:22:46

Maximum conducted output power:
Channel 50 (U-NII-2A) (Chain B)

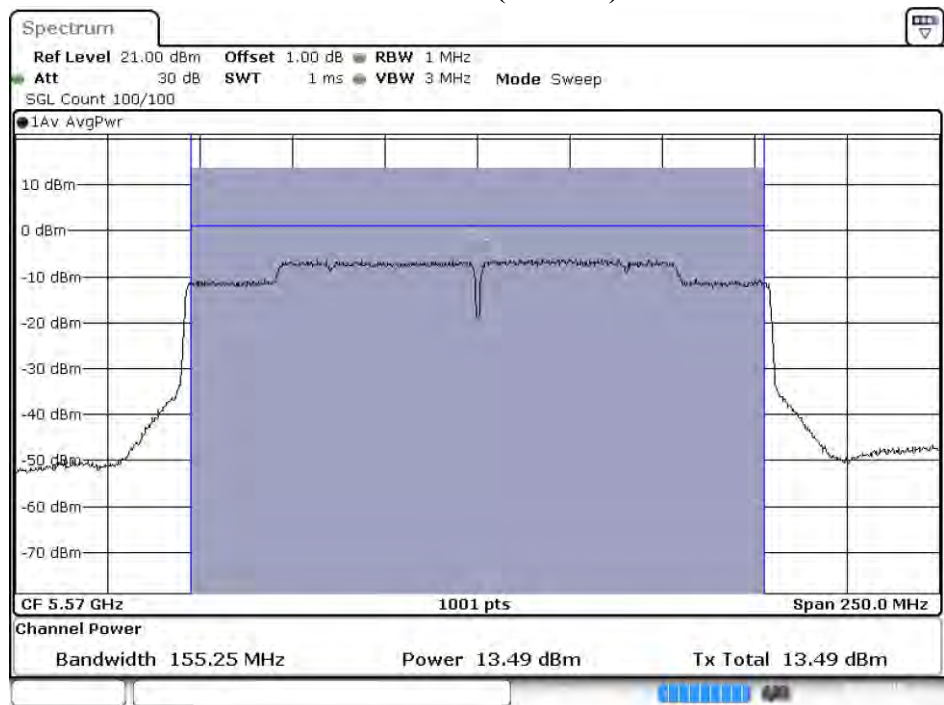


Date: 29.MAR.2019 14:23:23

Maximum conducted output power:
Channel 114 (Chain A)



Maximum conducted output power:
Channel 114 (Chain B)



Date: 29.MAR.2019 14:25:22

峰值發射功率測試結果:	PASS
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5. 操作頻帶外的峰值發射

5.1. 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：

4.7.4.1 在 5.15 GHz~5.35 GHz 及 5.470 GHz~5.725 GHz 頻帶操作的發射器：帶外發射之有效等向輻射功率(EIRP) $\leq$ -27 dBm/MHz。

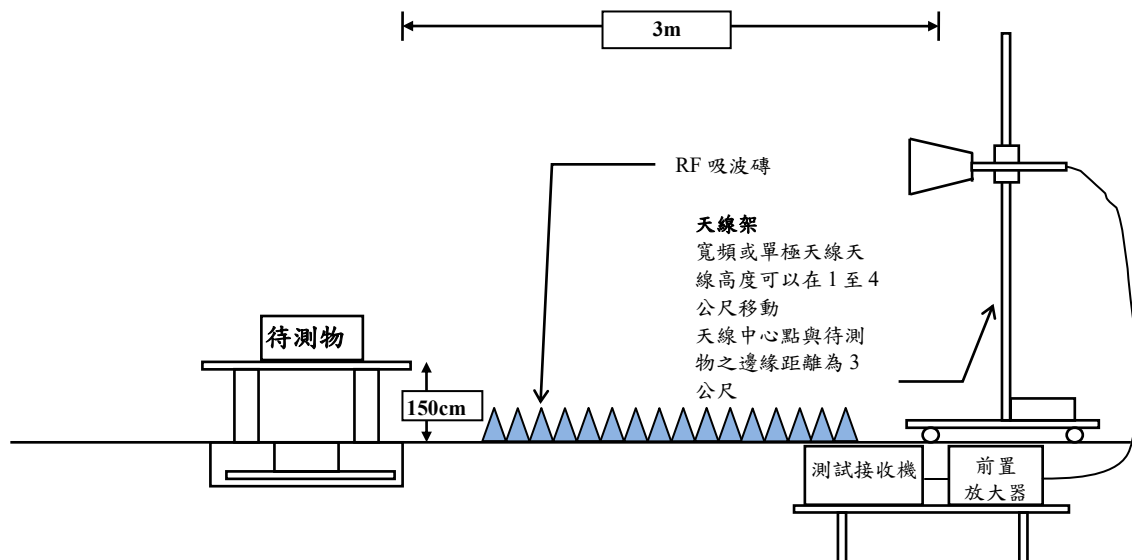
4.7.4.2 在 5.725 GHz~5.850 GHz 的頻帶操作之發射器：所有頻帶邊緣向外 5 MHz 內頻率之發射，有效等向輻射功率(EIRP) $\leq$ 27 dBm/MHz~15.6 dBm/MHz (以線性增加法計算對應之限制值)；所有頻帶邊緣向外 5 MHz~25 MHz，有效等向輻射功率(EIRP) $\leq$ 15.6 dBm/MHz~10 dBm/MHz (以線性增加法計算對應之限制值)；所有頻帶邊緣外 25 MHz~75 MHz，有效等向輻射功率(EIRP) $\leq$ 10 dBm/MHz~-27 dBm/MHz (以線性增加法計算對應之限制值)；所有頻帶邊緣外 $\geq$ 75 MHz 的頻率之發射，有效等向輻射功率(EIRP) $\leq$ -27 dBm/MHz。

5.2. 量測方法

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，以頻譜分析儀量測待測物之最大輻射電場強度，在將待測物置換成替代天線並連接到信號產生器上，調整接收天線上的信號產生器之輸出位準，使頻譜分析儀上之電場強度與之前待測物的最大電場強度相同，紀錄此輸出位準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。

5.3. 測試架構圖



5.4. 量測不確定度

此項測試之量測不確定度

水平極化：1-18GHz 為 ± 3.77 dB

垂直極化：1-18GHz 為 ± 3.83 dB

5.5. 操作頻帶外的峰值發射測試結果

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 100 (5500 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢 測 器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

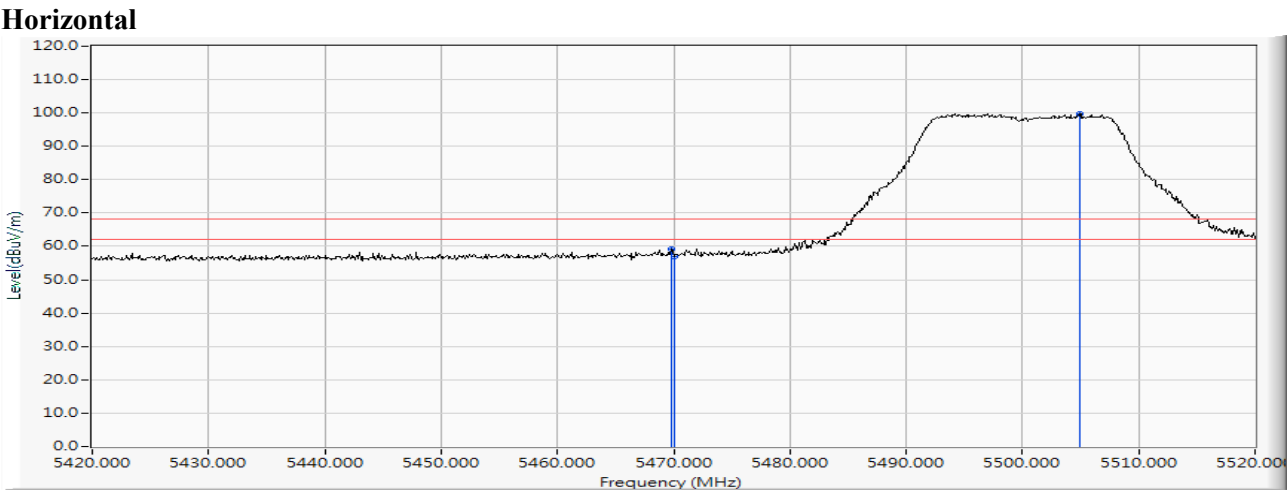
測試模式：Mode 1: SISO A: 發射器 802.11a

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5469.800	16.200	42.964	59.163	-9.057	68.220	PEAK
2		5470.000	16.200	40.809	57.009	-11.211	68.220	PEAK
3	*	5504.900	16.273	83.531	99.804	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 100 (5500 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 1: SISO A: 發射器 802.11a

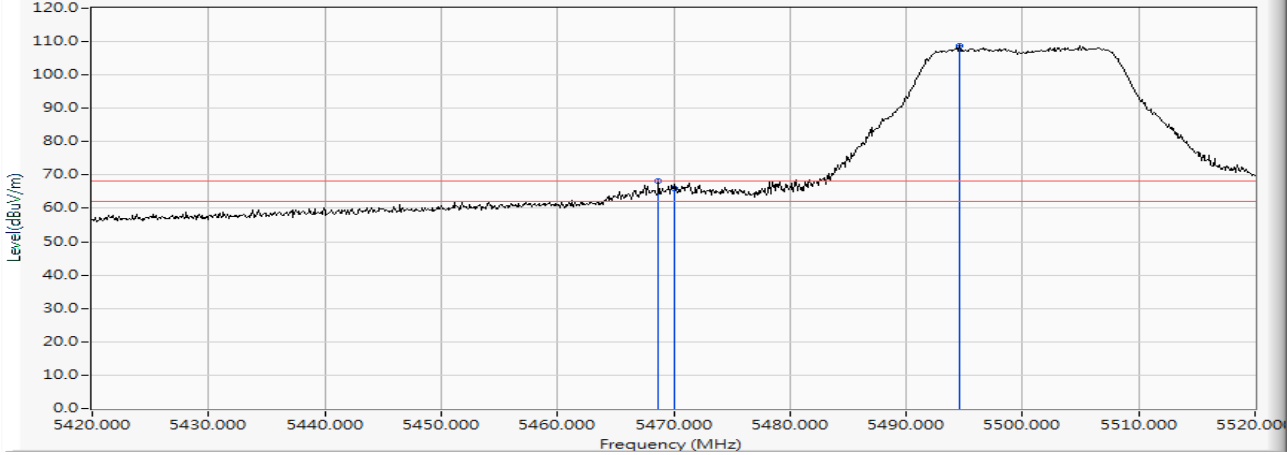
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1		5468.700	16.197	51.899	68.097	-0.123	68.220	PEAK
2		5470.000	16.200	49.862	66.062	-2.158	68.220	PEAK
3	*	5494.600	16.262	92.568	108.831	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 140 (5700 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 1: SISO A: 發射器 802.11a

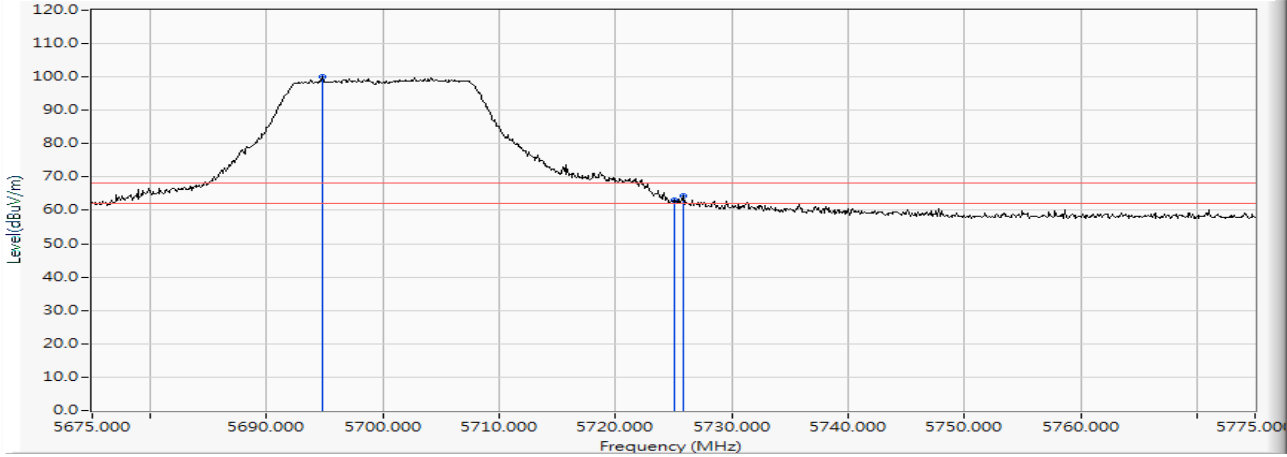
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	5694.800	16.494	83.406	99.901	--	--	PEAK
2		5725.000	16.544	46.590	63.134	-5.086	68.220	PEAK
3		5725.800	16.546	47.887	64.433	-3.787	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 140 (5700 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 1: SISO A: 發射器 802.11a

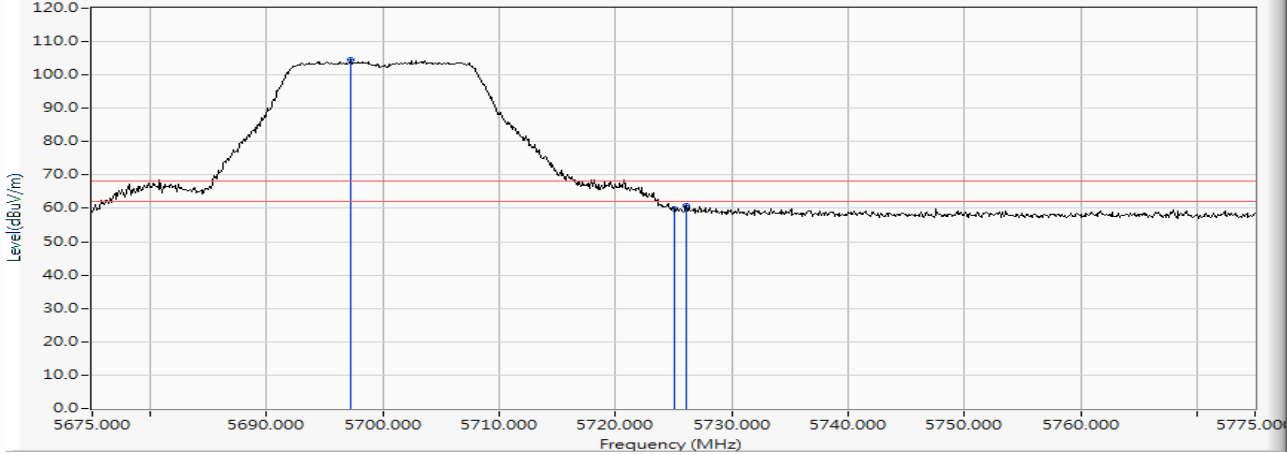
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	5697.200	16.498	88.054	104.552	--	--	PEAK
2		5725.000	16.544	43.411	59.955	-8.265	68.220	PEAK
3		5726.100	16.546	44.124	60.670	-7.550	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 1: SISO A: 發射器 802.11a

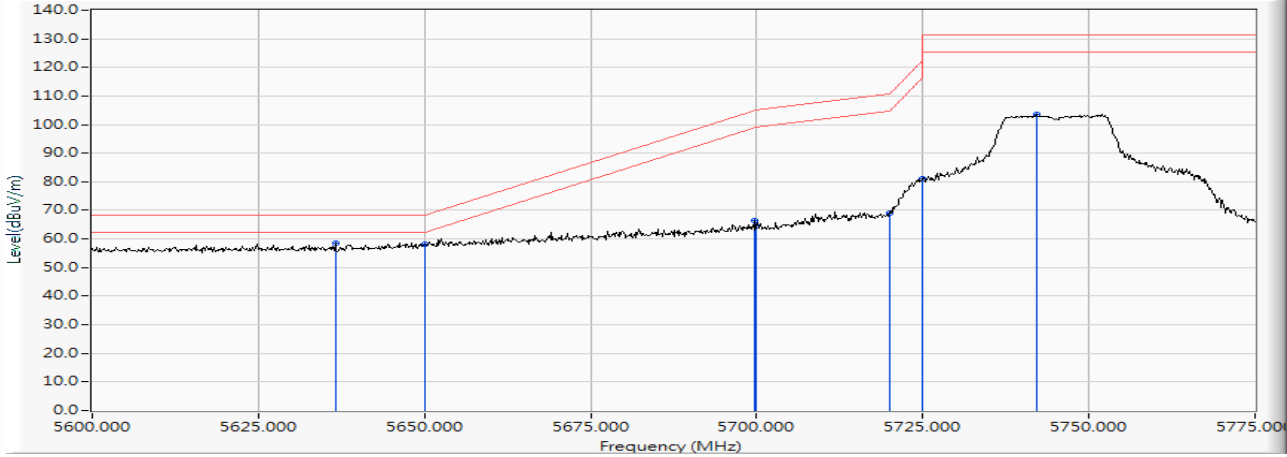
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5636.575	16.410	42.177	58.588	-9.632	68.220	PEAK
2		5650.000	16.447	41.630	58.077	-10.143	68.220	PEAK
3		5699.750	16.502	49.793	66.294	-38.721	105.015	PEAK
4		5700.000	16.502	47.950	64.452	-40.748	105.200	PEAK
5		5720.000	16.535	52.396	68.931	-41.869	110.800	PEAK
6		5725.000	16.544	64.416	80.960	-41.240	122.200	PEAK
7	*	5742.100	16.557	87.064	103.621	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

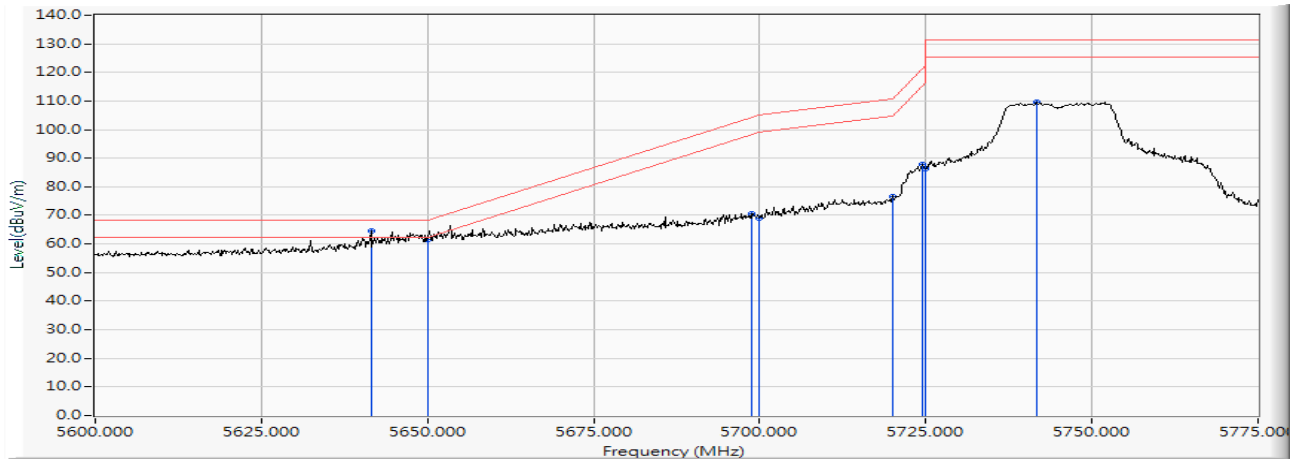
測試模式：Mode 1: SISO A: 發射器 802.11a

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5641.475	16.424	48.181	64.605	-3.615	68.220	PEAK
2		5650.000	16.447	45.236	61.683	-6.537	68.220	PEAK
3		5698.700	16.500	54.160	70.660	-33.579	104.239	PEAK
4		5700.000	16.502	52.625	69.127	-36.073	105.200	PEAK
5		5720.000	16.535	59.887	76.422	-34.378	110.800	PEAK
6		5724.600	16.544	71.295	87.838	-33.450	121.288	PEAK
7		5725.000	16.544	69.766	86.310	-35.890	122.200	PEAK
8	*	5741.750	16.556	93.037	109.594	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 165 (5825 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 1: SISO A: 發射器 802.11a

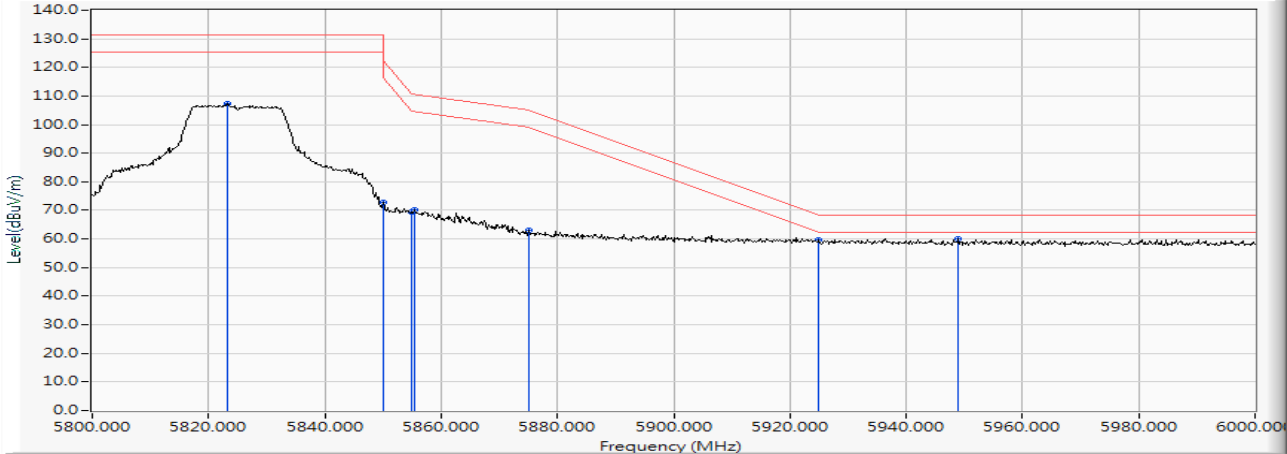
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	5823.200	16.709	90.485	107.194	--	--	PEAK
2		5850.000	16.748	56.144	72.892	-49.308	122.200	PEAK
3		5855.000	16.758	52.650	69.408	-41.392	110.800	PEAK
4		5855.400	16.760	53.496	70.255	-40.433	110.688	PEAK
5		5875.000	16.807	46.086	62.894	-42.306	105.200	PEAK
6		5925.000	16.920	42.734	59.654	-8.546	68.200	PEAK
7		5949.000	16.951	43.051	60.003	-8.197	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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 1: SISO A: 發射器 802.11a

6 dB 頻寬：1MHz

視頻頻寬：1MHz

量測距離：3 M

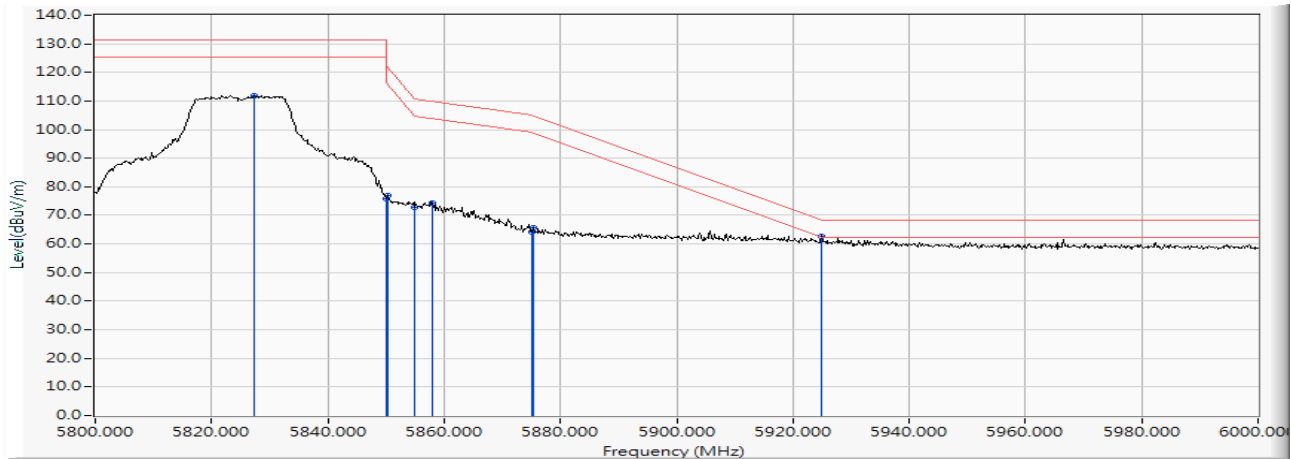
天線極化：Vertical

檢測器：峰值

環境溫度：21 °C

測試日期：108 年 04 月 04 日

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5827.400	16.715	95.027	111.742	--	--	PEAK
2		5850.000	16.748	59.122	75.870	-46.330	122.200	PEAK
3		5850.200	16.748	60.160	76.909	-44.835	121.744	PEAK
4		5855.000	16.758	56.082	72.840	-37.960	110.800	PEAK
5		5858.000	16.766	57.732	74.497	-35.463	109.960	PEAK
6		5875.000	16.807	47.475	64.283	-40.917	105.200	PEAK
7		5875.400	16.809	48.961	65.770	-39.134	104.904	PEAK
8		5925.000	16.920	45.836	62.756	-5.444	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 100 (5500 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢 測 器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 2: SISO A: 發射器 802.11n-20BW

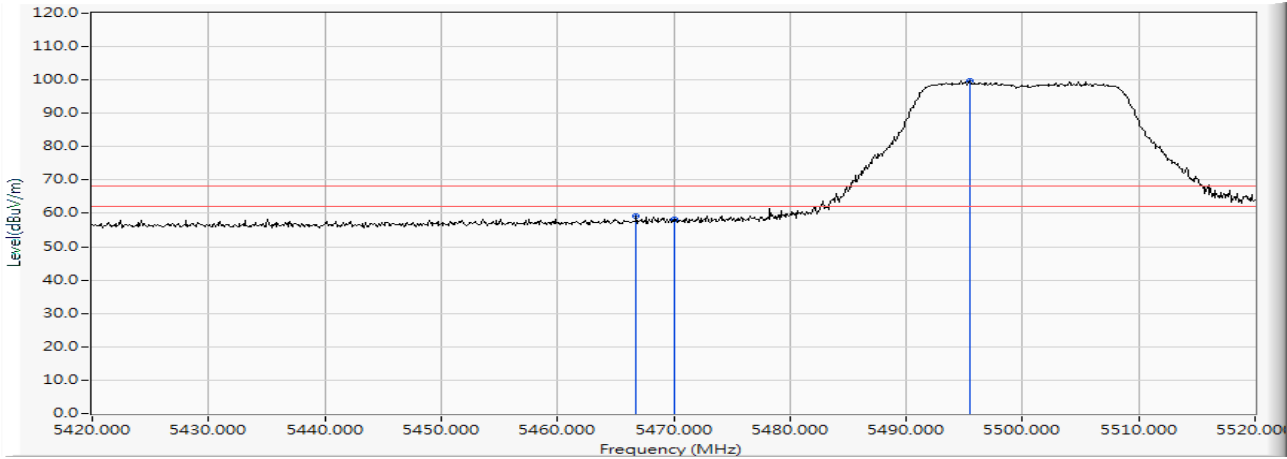
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5466.800	16.195	43.008	59.203	-9.017	68.220	PEAK
2		5470.000	16.200	41.886	58.086	-10.134	68.220	PEAK
3	*	5495.500	16.265	83.545	99.809	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 100 (5500 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

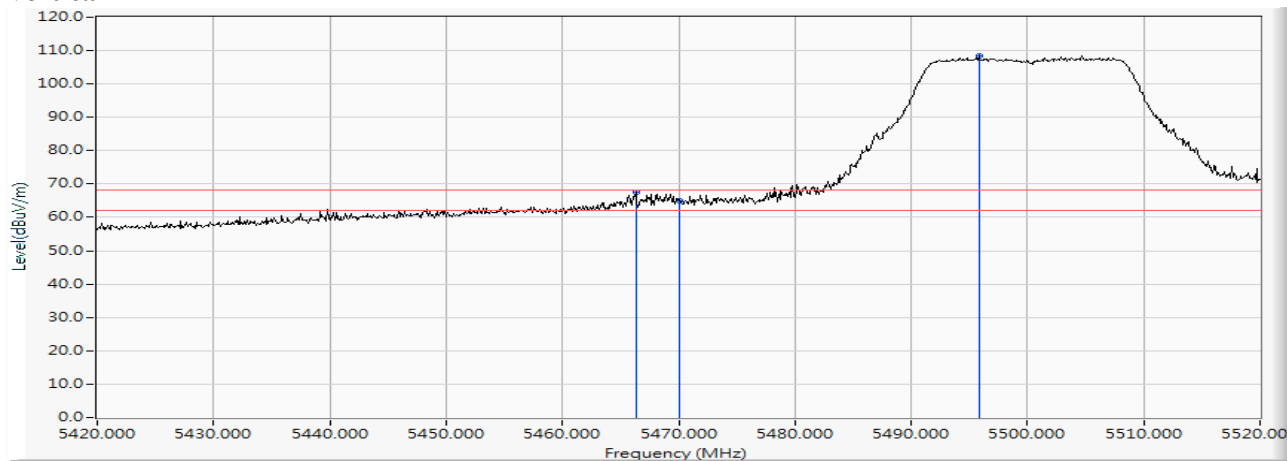
測試模式：Mode 2: SISO A: 發射器 802.11n-20BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5466.300	16.194	51.444	67.638	-0.582	68.220	PEAK
2		5470.000	16.200	48.855	65.055	-3.165	68.220	PEAK
3	*	5495.800	16.265	92.089	108.354	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 140 (5700 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 2: SISO A: 發射器 802.11n-20BW

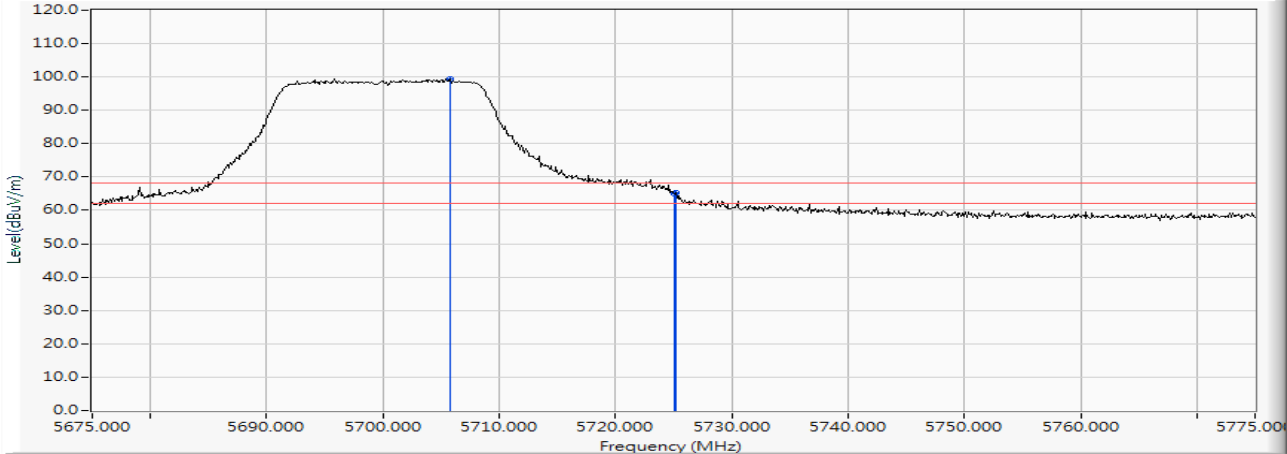
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5705.800	16.509	82.855	99.364	--	--	PEAK
2		5725.000	16.544	48.416	64.960	-3.260	68.220	PEAK
3		5725.200	16.544	48.815	65.360	-2.860	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 140 (5700 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 2: SISO A: 發射器 802.11n-20BW

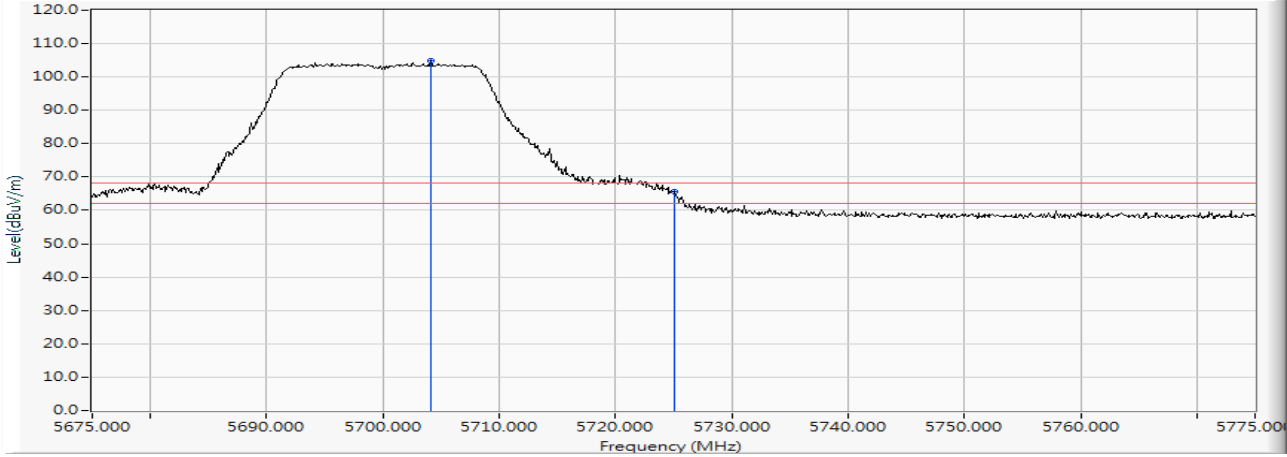
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	5704.100	16.507	88.298	104.805	--	--	PEAK
2		5725.000	16.544	48.929	65.473	-2.747	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

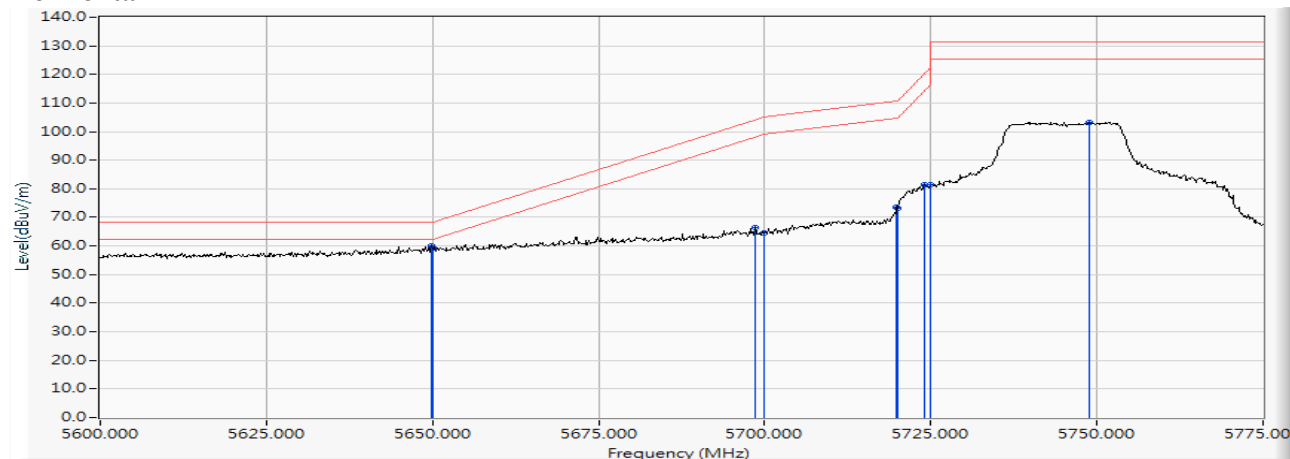
測試模式：Mode 2: SISO A: 發射器 802.11n-20BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5649.875	16.446	43.685	60.131	-8.089	68.220	PEAK
2		5650.000	16.447	42.752	59.199	-9.021	68.220	PEAK
3		5698.525	16.500	49.939	66.439	-37.670	104.109	PEAK
4		5700.000	16.502	48.186	64.688	-40.512	105.200	PEAK
5		5719.875	16.535	57.164	73.699	-37.066	110.765	PEAK
6		5720.000	16.535	56.772	73.307	-37.493	110.800	PEAK
7		5724.075	16.543	64.816	81.359	-38.732	120.091	PEAK
8		5725.000	16.544	64.774	81.318	-40.882	122.200	PEAK
9	*	5748.925	16.566	86.701	103.267	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

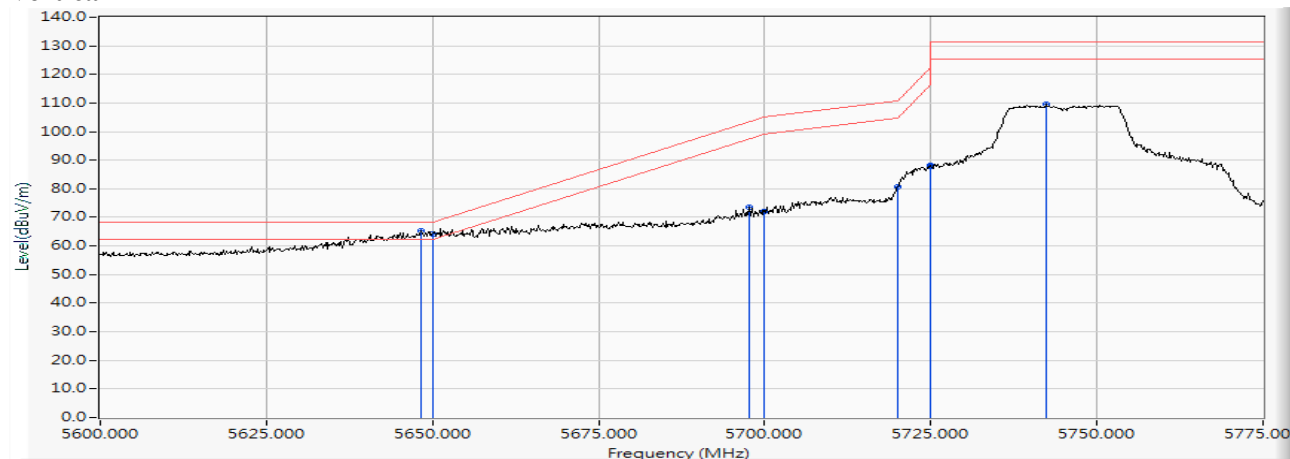
測試模式：Mode 2: SISO A: 發射器 802.11n-20BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5648.300	16.442	48.876	65.318	-2.902	68.220	PEAK
2		5650.000	16.447	47.833	64.280	-3.940	68.220	PEAK
3		5697.650	16.499	57.041	73.540	-29.922	103.462	PEAK
4		5700.000	16.502	55.705	72.207	-32.993	105.200	PEAK
5		5720.000	16.535	64.037	80.572	-30.228	110.800	PEAK
6		5724.950	16.544	71.534	88.078	-34.008	122.086	PEAK
7		5725.000	16.544	71.324	87.868	-34.332	122.200	PEAK
8	*	5742.275	16.557	92.913	109.470	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 165 (5825 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 2: SISO A: 發射器 802.11n-20BW

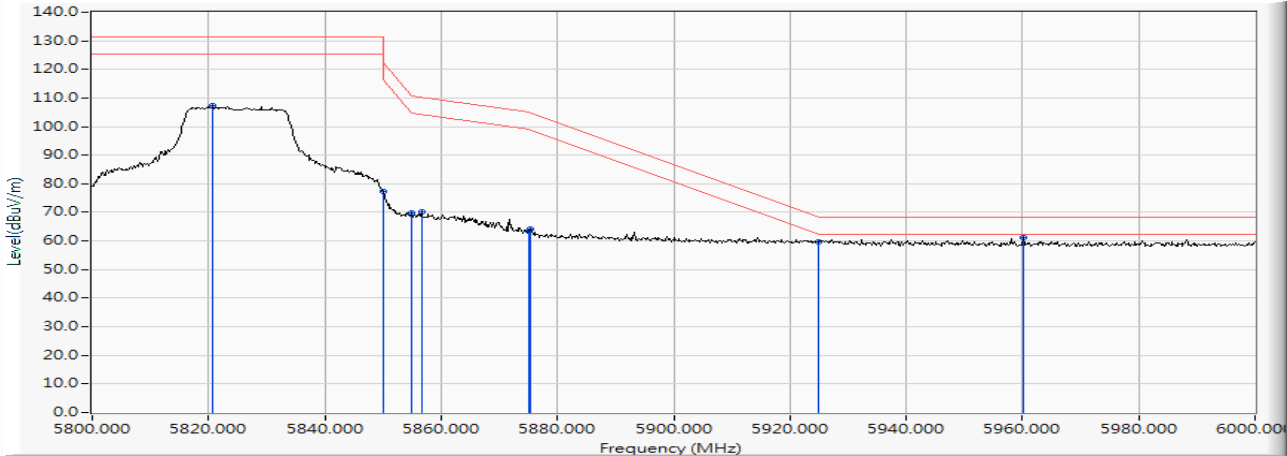
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5820.800	16.706	90.670	107.376	--	--	PEAK
2		5850.000	16.748	60.702	77.450	-44.750	122.200	PEAK
3		5855.000	16.758	53.110	69.868	-40.932	110.800	PEAK
4		5856.600	16.761	53.426	70.188	-40.164	110.352	PEAK
5		5875.000	16.807	46.445	63.253	-41.947	105.200	PEAK
6		5875.400	16.809	47.283	64.092	-40.812	104.904	PEAK
7		5925.000	16.920	42.723	59.643	-8.557	68.200	PEAK
8		5960.200	16.973	44.047	61.020	-7.180	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 165 (5825 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

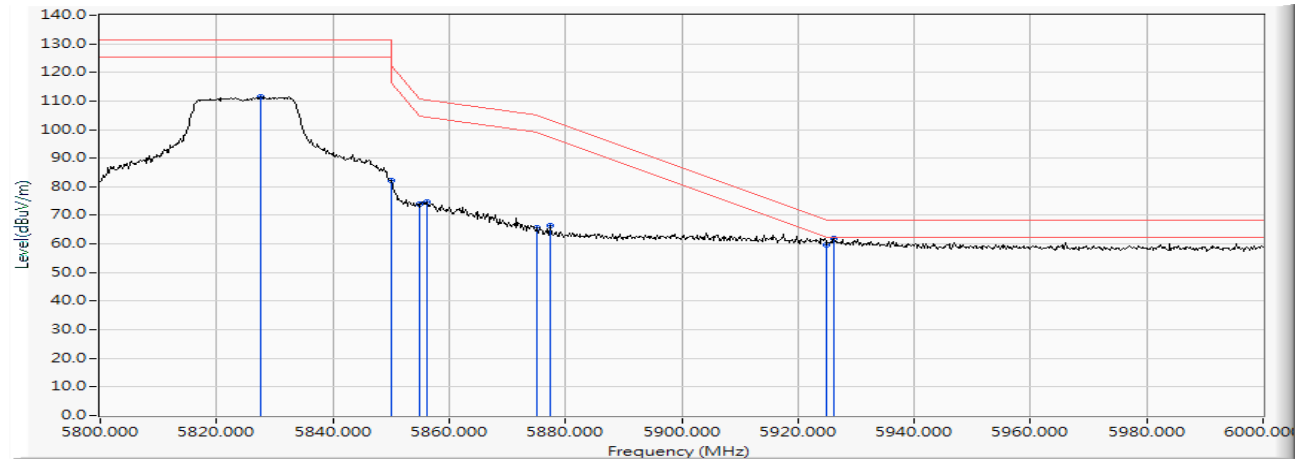
測試模式：Mode 2: SISO A: 發射器 802.11n-20BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5827.600	16.715	94.759	111.474	--	--	PEAK
2		5850.000	16.748	65.488	82.236	-39.964	122.200	PEAK
3		5855.000	16.758	57.038	73.796	-37.004	110.800	PEAK
4		5856.200	16.761	57.977	74.738	-35.726	110.464	PEAK
5		5875.000	16.807	49.047	65.855	-39.345	105.200	PEAK
6		5877.400	16.814	49.667	66.481	-36.943	103.424	PEAK
7		5925.000	16.920	42.872	59.792	-8.408	68.200	PEAK
8		5926.200	16.921	45.086	62.007	-6.193	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 102 (5510MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

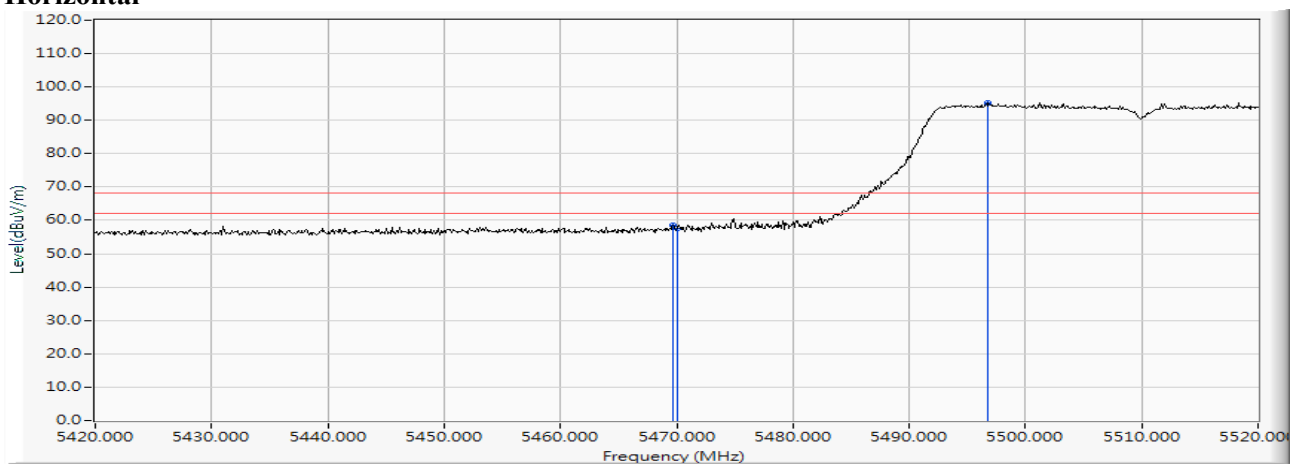
測試模式：Mode 3: SISO A: 發射器 802.11n-40BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5469.700	16.199	42.454	58.653	-9.567	68.220	PEAK
2		5470.000	16.200	41.453	57.653	-10.567	68.220	PEAK
3	*	5496.700	16.266	78.902	95.168	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 102 (5510MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

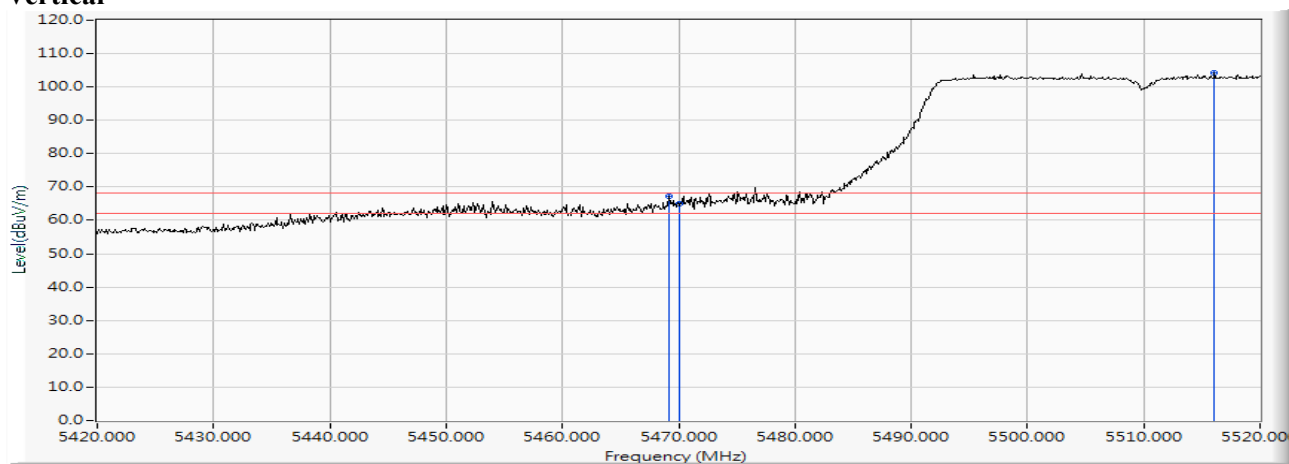
測試模式：Mode 3: SISO A: 發射器 802.11n-40BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5469.200	16.198	51.024	67.222	-0.998	68.220	PEAK
2		5470.000	16.200	48.735	64.935	-3.285	68.220	PEAK
3	*	5516.100	16.286	87.831	104.116	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 134 (5670MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

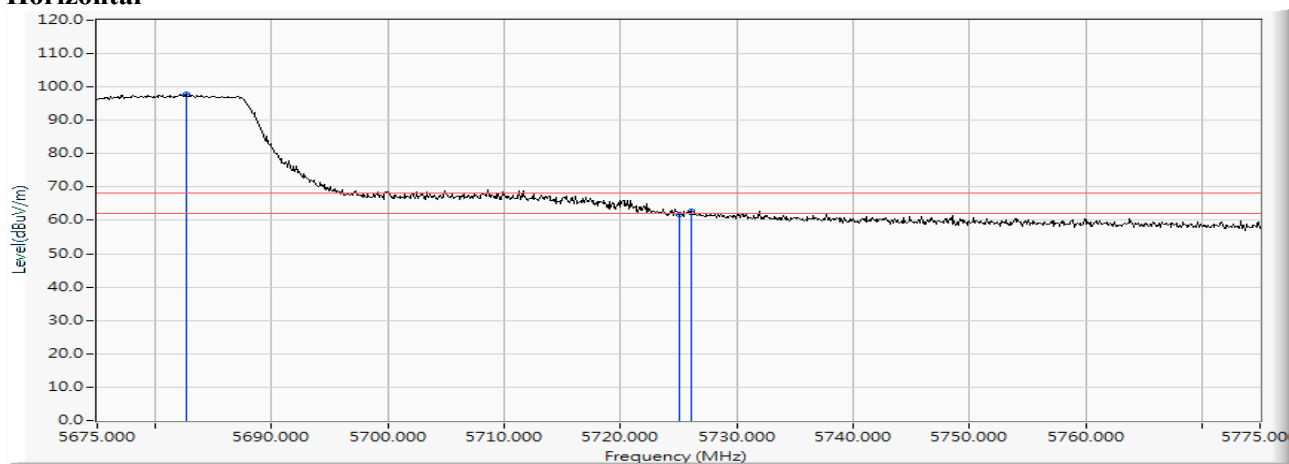
測試模式：Mode 3: SISO A: 發射器 802.11n-40BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5682.600	16.481	81.236	97.717	--	--	PEAK
2		5725.000	16.544	45.128	61.672	-6.548	68.220	PEAK
3		5726.100	16.546	46.251	62.797	-5.423	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 134 (5670MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 3: SISO A: 發射器 802.11n-40BW

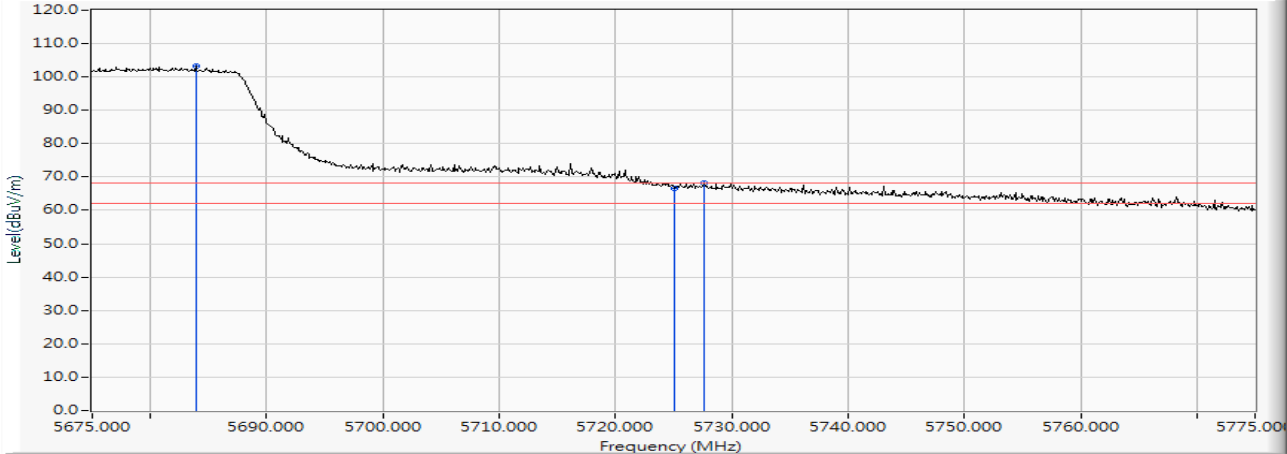
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5683.900	16.481	86.797	103.279	--	--	PEAK
2		5725.000	16.544	50.160	66.704	-1.516	68.220	PEAK
3		5727.600	16.548	51.601	68.149	-0.071	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 151 (5755MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

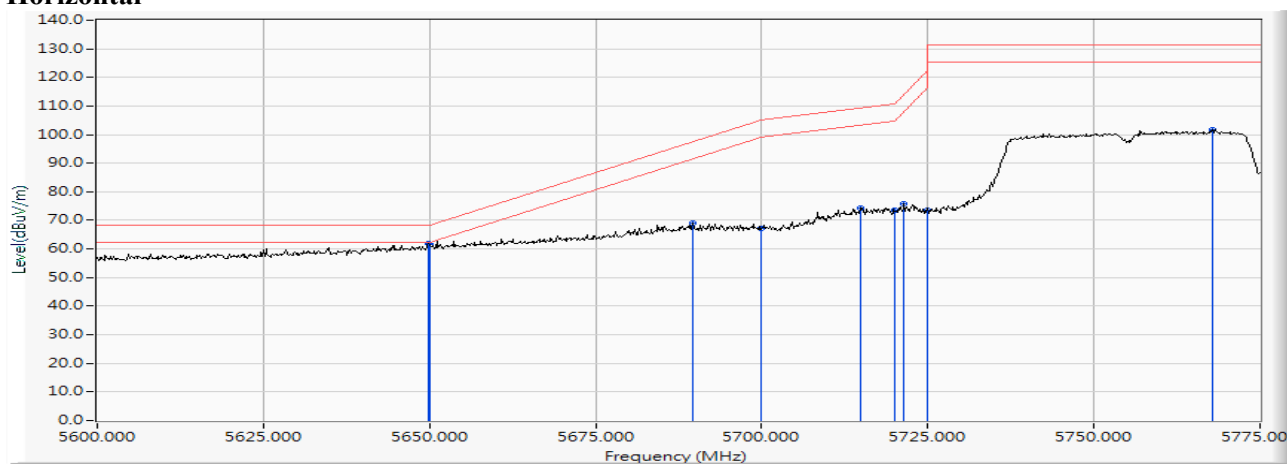
測試模式：Mode 3: SISO A: 發射器 802.11n-40BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5649.875	16.446	45.346	61.792	-6.428	68.220	PEAK
2		5650.000	16.447	45.223	61.670	-6.550	68.220	PEAK
3		5689.600	16.488	52.554	69.043	-28.465	97.508	PEAK
4		5700.000	16.502	50.539	67.041	-38.159	105.200	PEAK
5		5714.800	16.525	57.960	74.485	-34.859	109.344	PEAK
6		5720.000	16.535	56.875	73.410	-37.390	110.800	PEAK
7		5721.450	16.538	59.218	75.756	-38.350	114.106	PEAK
8		5725.000	16.544	57.105	73.649	-48.551	122.200	PEAK
9	*	5767.825	16.595	85.154	101.748	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 151 (5755MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢 測 器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

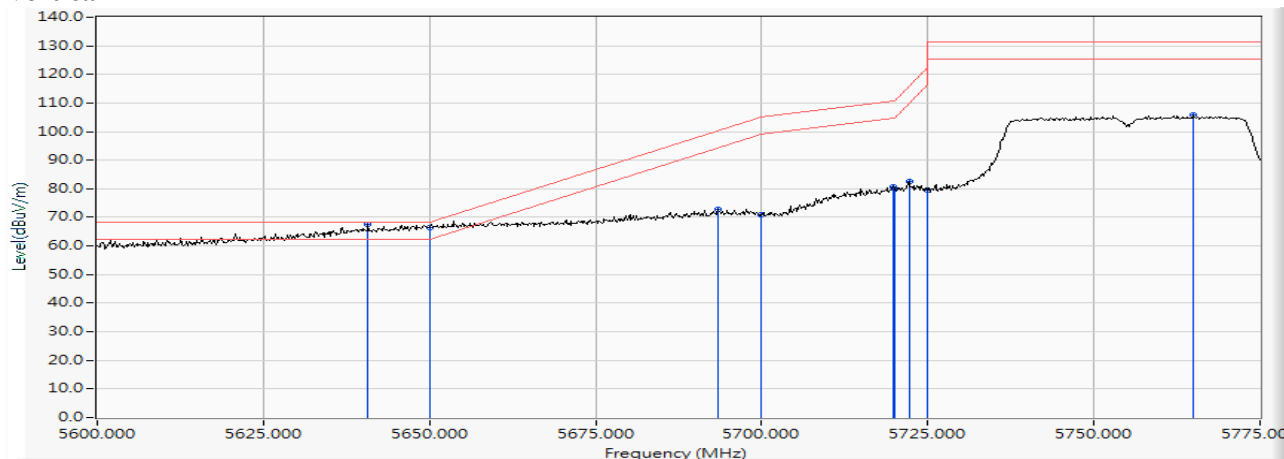
測試模式：Mode 3: SISO A: 發射器 802.11n-40BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5640.775	16.422	51.097	67.519	-0.701	68.220	PEAK
2		5650.000	16.447	49.976	66.423	-1.797	68.220	PEAK
3		5693.450	16.494	56.418	72.911	-27.445	100.356	PEAK
4		5700.000	16.502	54.485	70.987	-34.213	105.200	PEAK
5		5719.700	16.535	64.327	80.862	-29.854	110.716	PEAK
6		5720.000	16.535	63.571	80.106	-30.694	110.800	PEAK
7		5722.150	16.539	65.887	82.426	-33.276	115.702	PEAK
8		5725.000	16.544	63.145	79.689	-42.511	122.200	PEAK
9	*	5764.850	16.591	89.085	105.676	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 159 (5795MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

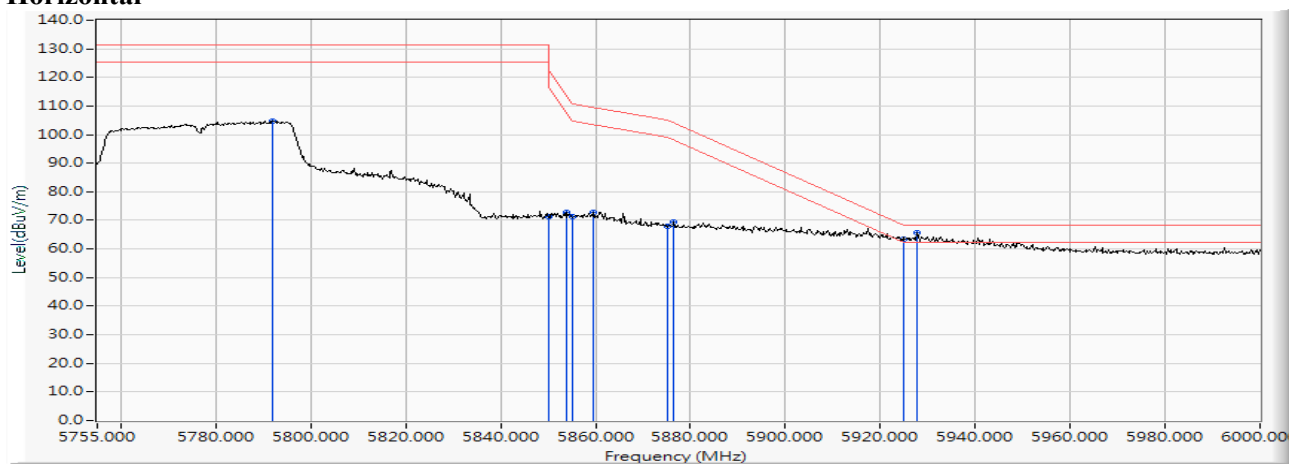
測試模式：Mode 3: SISO A: 發射器 802.11n-40BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5791.995	16.638	88.102	104.740	--	--	PEAK
2		5850.000	16.748	54.640	71.388	-50.812	122.200	PEAK
3		5853.980	16.755	56.034	72.790	-40.336	113.126	PEAK
4		5855.000	16.758	54.432	71.190	-39.610	110.800	PEAK
5		5859.615	16.769	56.168	72.937	-36.571	109.508	PEAK
6		5875.000	16.807	51.021	67.829	-37.371	105.200	PEAK
7		5876.520	16.812	52.482	69.294	-34.781	104.075	PEAK
8		5925.000	16.920	46.416	63.336	-4.864	68.200	PEAK
9		5927.725	16.922	48.830	65.753	-2.447	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 159 (5795MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

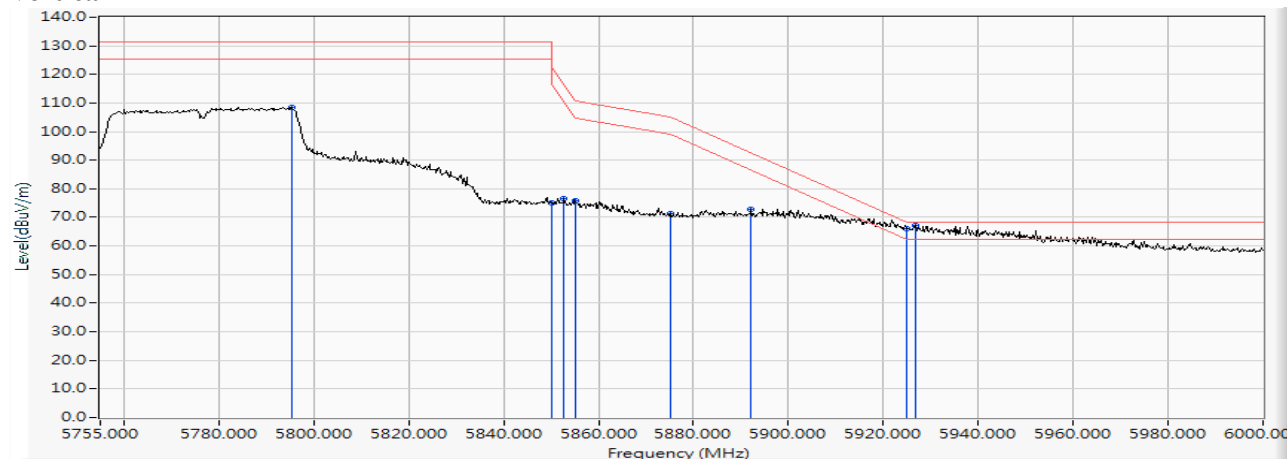
測試模式：Mode 3: SISO A: 發射器 802.11n-40BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5795.425	16.648	91.868	108.516	--	--	PEAK
2		5850.000	16.748	58.317	75.065	-47.135	122.200	PEAK
3		5852.755	16.753	59.979	76.732	-39.187	115.919	PEAK
4		5855.000	16.758	59.230	75.988	-34.812	110.800	PEAK
5		5875.000	16.807	54.370	71.178	-34.022	105.200	PEAK
6		5892.200	16.849	56.132	72.982	-19.490	92.472	PEAK
7		5925.000	16.920	49.032	65.952	-2.248	68.200	PEAK
8		5926.745	16.921	50.130	67.052	-1.148	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 106 (5530 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 4: SISO A: 發射器 802.11ac-80BW

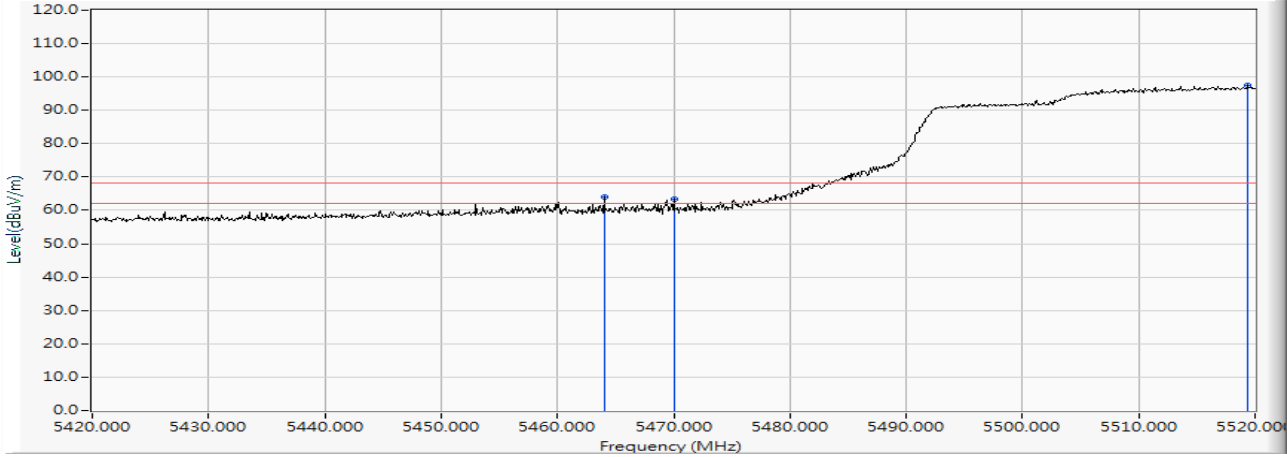
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5464.000	16.190	47.928	64.118	-4.102	68.220	PEAK
2		5470.000	16.200	47.310	63.510	-4.710	68.220	PEAK
3	*	5519.400	16.291	81.175	97.466	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 106 (5530 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 4: SISO A: 發射器 802.11ac-80BW

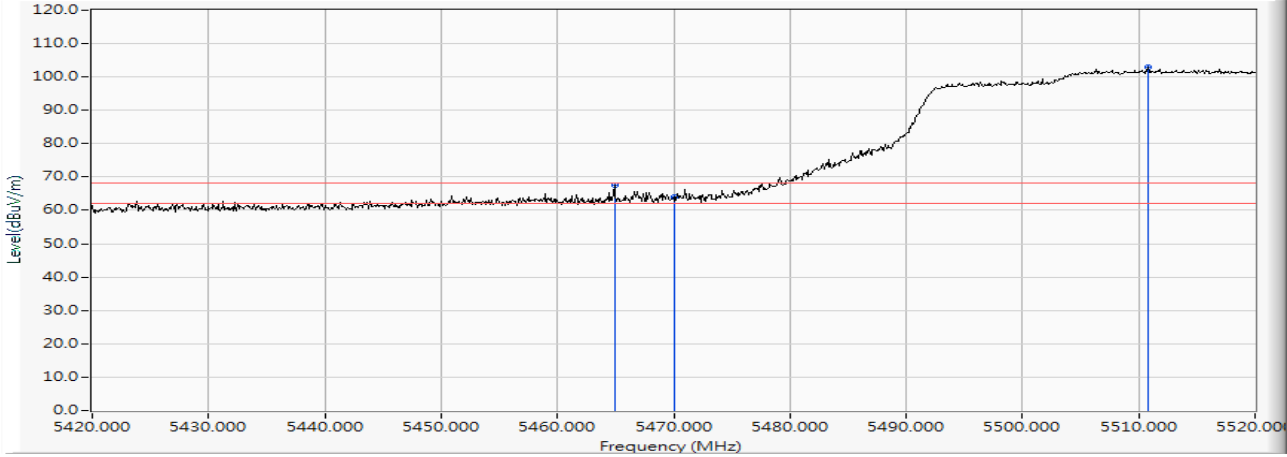
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5464.900	16.192	51.300	67.492	-0.728	68.220	PEAK
2		5470.000	16.200	47.849	64.049	-4.171	68.220	PEAK
3	*	5510.800	16.276	86.752	103.027	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

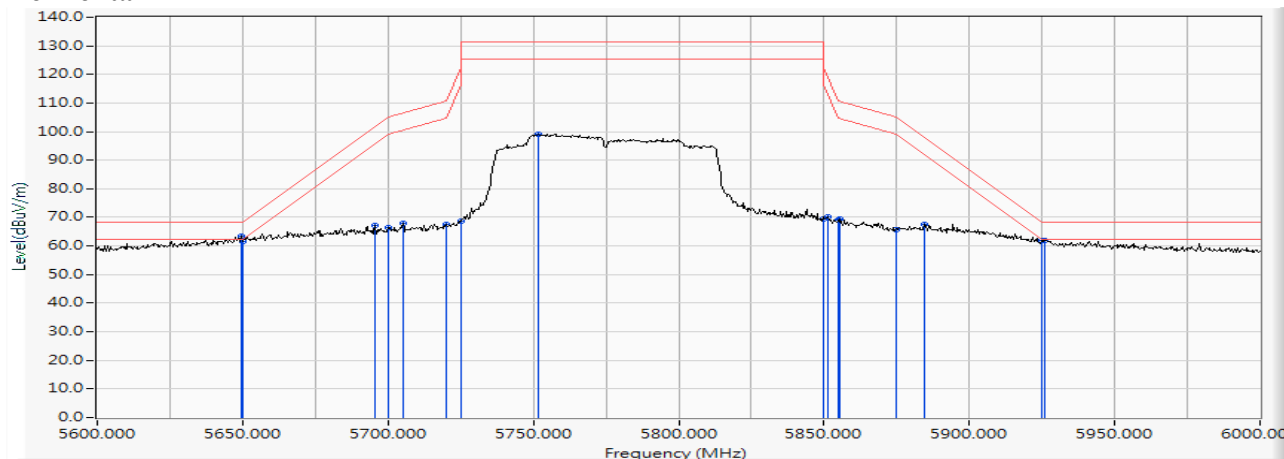
測試模式：Mode 4: SISO A: 發射器 802.11ac-80BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5649.600	16.446	46.832	63.278	-4.942	68.220	PEAK
2		5650.000	16.447	45.253	61.700	-6.520	68.220	PEAK
3		5695.600	16.496	50.502	66.998	-34.948	101.946	PEAK
4		5700.000	16.502	49.888	66.390	-38.810	105.200	PEAK
5		5705.200	16.508	51.581	68.089	-38.567	106.656	PEAK
6		5720.000	16.535	50.862	67.397	-43.403	110.800	PEAK
7		5725.000	16.544	51.991	68.535	-53.665	122.200	PEAK
8	*	5751.600	16.570	82.624	99.194	--	--	PEAK
9		5850.000	16.748	52.661	69.409	-52.791	122.200	PEAK
10		5851.200	16.750	53.305	70.055	-49.409	119.464	PEAK
11		5855.000	16.758	52.327	69.085	-41.715	110.800	PEAK
12		5855.200	16.758	52.627	69.386	-41.358	110.744	PEAK
13		5875.000	16.807	48.957	65.765	-39.435	105.200	PEAK
14		5884.400	16.834	50.907	67.741	-30.503	98.244	PEAK
15		5925.000	16.920	44.935	61.855	-6.345	68.200	PEAK
16		5926.000	16.921	45.029	61.950	-6.250	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

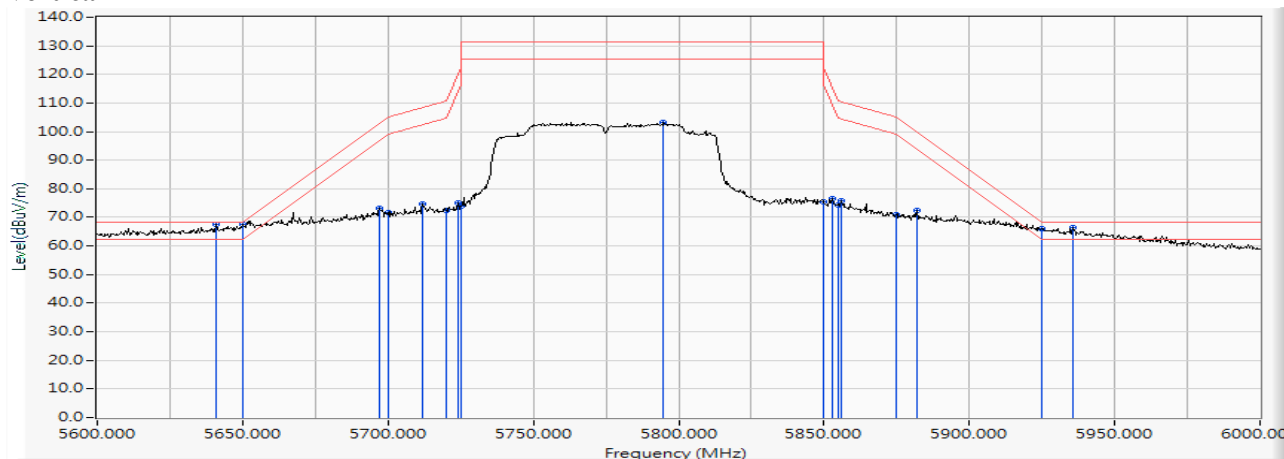
測試模式：Mode 4: SISO A: 發射器 802.11ac-80BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5640.800	16.422	51.323	67.745	-0.475	68.220	PEAK
2		5650.000	16.447	51.134	67.581	-0.639	68.220	PEAK
3		5697.200	16.498	56.715	73.213	-29.916	103.129	PEAK
4		5700.000	16.502	55.003	71.505	-33.695	105.200	PEAK
5		5712.000	16.520	58.276	74.795	-33.765	108.560	PEAK
6		5720.000	16.535	56.065	72.600	-38.200	110.800	PEAK
7		5724.000	16.543	58.634	75.176	-44.744	119.920	PEAK
8		5725.000	16.544	57.245	73.789	-48.411	122.200	PEAK
9	*	5794.800	16.646	86.555	103.201	--	--	PEAK
10		5850.000	16.748	58.610	75.358	-46.842	122.200	PEAK
11		5852.800	16.753	59.821	76.574	-39.242	115.816	PEAK
12		5855.000	16.758	57.495	74.253	-36.547	110.800	PEAK
13		5856.000	16.761	58.982	75.743	-34.777	110.520	PEAK
14		5875.000	16.807	54.262	71.070	-34.130	105.200	PEAK
15		5882.000	16.827	55.490	72.317	-27.703	100.020	PEAK
16		5925.000	16.920	49.117	66.037	-2.163	68.200	PEAK
17		5935.600	16.931	49.427	66.358	-1.842	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 114 (5570 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢 測 器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 5: SISO A: 發射器 802.11ac-160BW

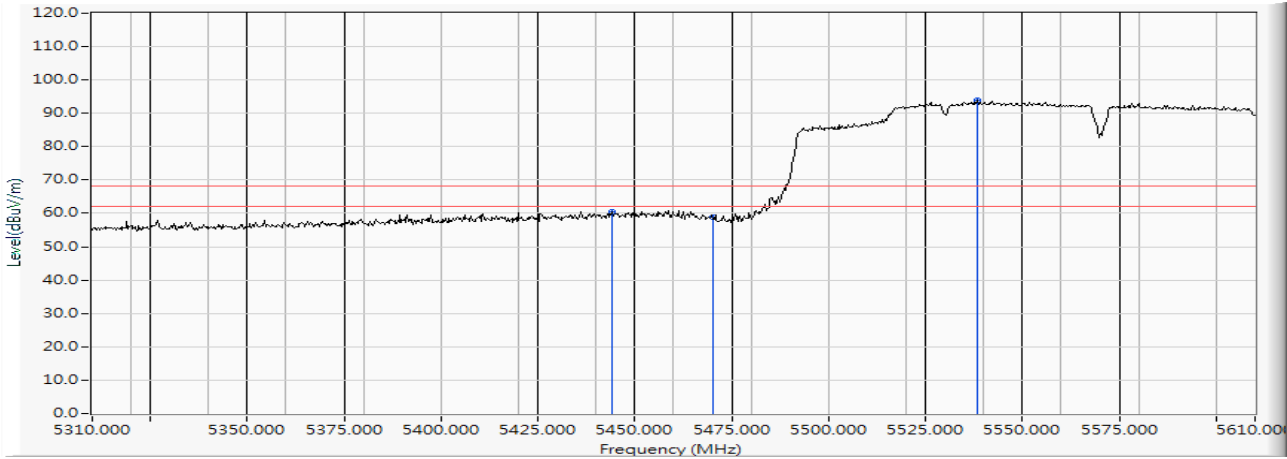
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5444.100	16.138	44.502	60.640	-7.580	68.220	PEAK
2		5470.000	16.200	42.785	58.985	-9.235	68.220	PEAK
3	*	5538.300	16.317	77.678	93.995	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 114 (5570 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 04 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 5: SISO A: 發射器 802.11ac-160BW

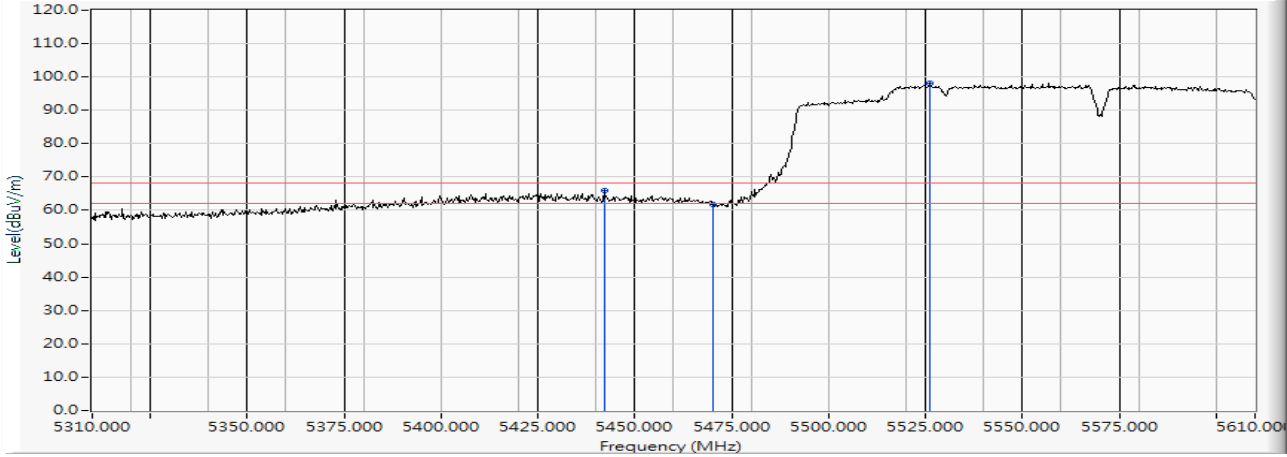
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5442.000	16.131	49.793	65.924	-2.296	68.220	PEAK
2		5470.000	16.200	45.621	61.821	-6.399	68.220	PEAK
3	*	5526.000	16.303	81.903	98.206	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 100 (5500 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢 測 器：峰值

測試日期：108 年 04 月 09 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 10: SISO B: 發射器 802.11a

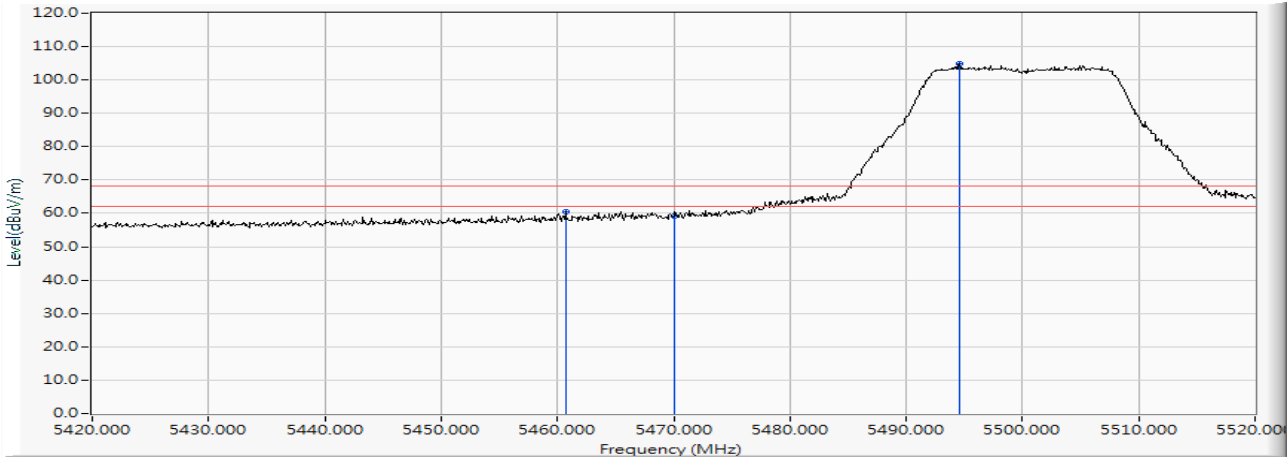
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5460.700	16.186	44.204	60.390	-7.830	68.220	PEAK
2		5470.000	16.200	42.983	59.183	-9.037	68.220	PEAK
3	*	5494.600	16.262	88.638	104.901	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 100 (5500 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢 測 器：峰值

測試日期：108 年 04 月 09 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 10: SISO B: 發射器 802.11a

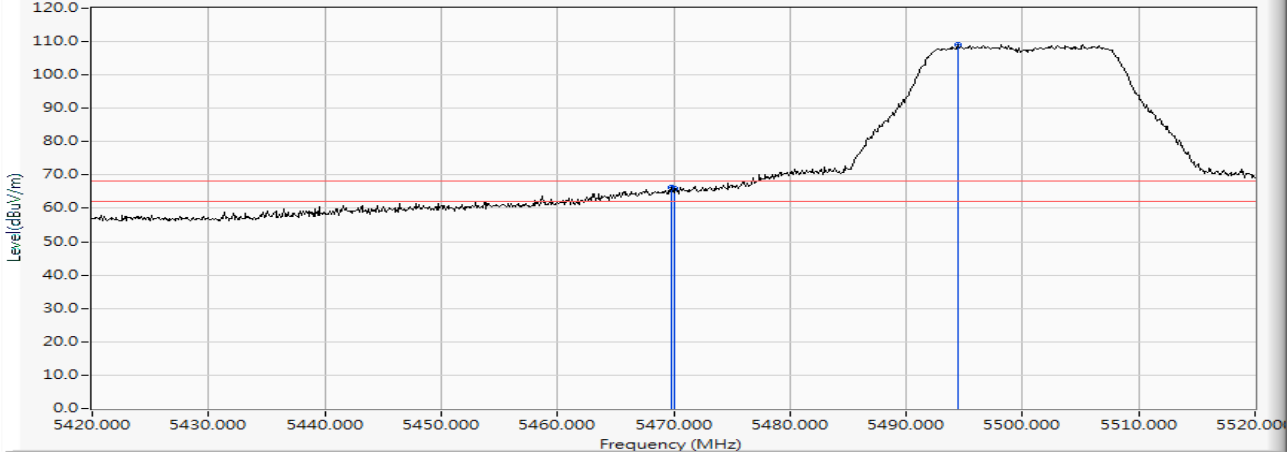
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1		5469.800	16.200	49.922	66.121	-2.099	68.220	PEAK
2		5470.000	16.200	49.842	66.042	-2.178	68.220	PEAK
3	*	5494.400	16.262	92.774	109.037	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 140 (5700 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 10: SISO B: 發射器 802.11a

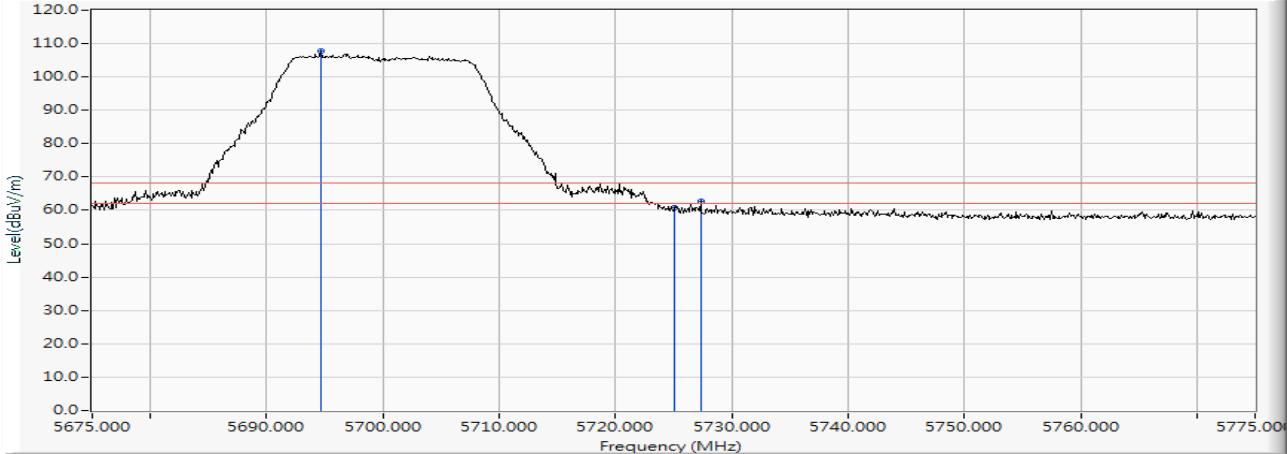
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	5694.700	16.494	91.372	107.867	--	--	PEAK
2		5725.000	16.544	44.105	60.649	-7.571	68.220	PEAK
3		5727.300	16.548	46.156	62.703	-5.517	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 140 (5700 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 10: SISO B: 發射器 802.11a

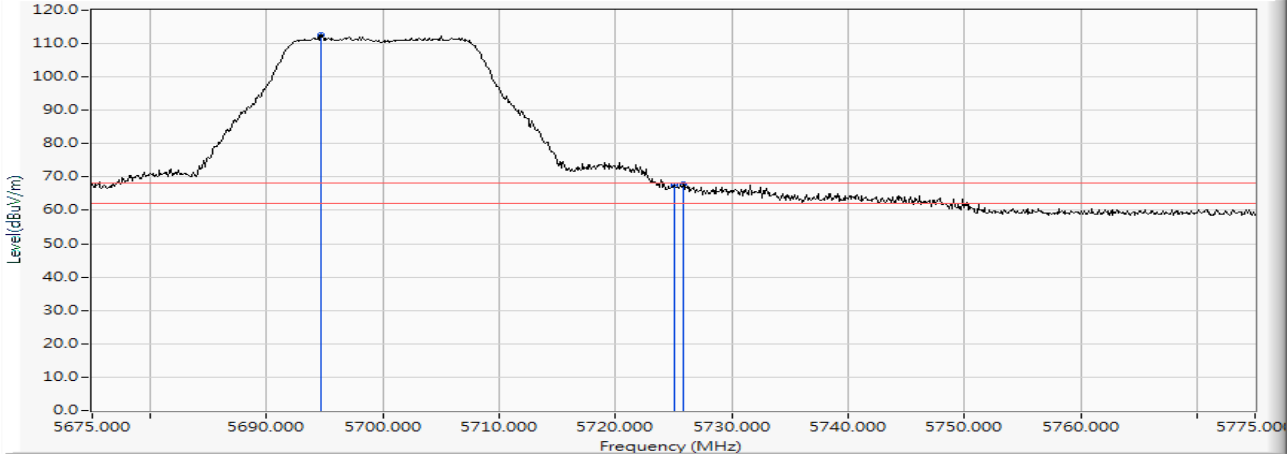
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5694.700	16.494	96.230	112.725	--	--	PEAK
2		5725.000	16.544	50.933	67.477	-0.743	68.220	PEAK
3		5725.800	16.546	51.478	68.024	-0.196	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

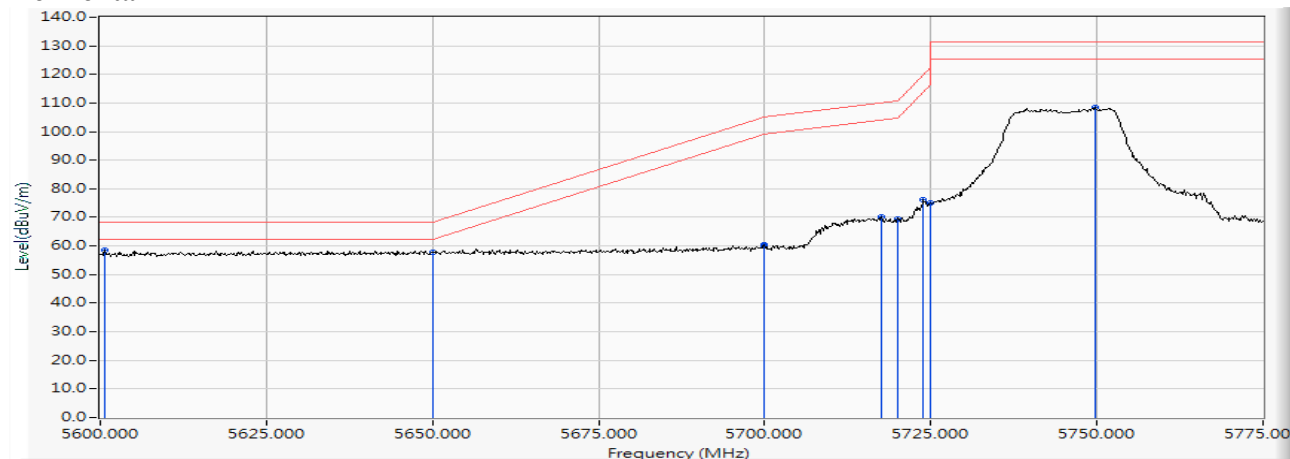
測試模式：Mode 10: SISO B: 發射器 802.11a

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5600.700	16.385	42.265	58.649	-9.571	68.220	PEAK
2		5650.000	16.447	41.198	57.645	-10.575	68.220	PEAK
3		5699.925	16.502	43.774	60.276	-44.869	105.145	PEAK
4		5700.000	16.502	43.476	59.978	-45.222	105.200	PEAK
5		5717.600	16.530	53.704	70.234	-39.894	110.128	PEAK
6		5720.000	16.535	52.804	69.339	-41.461	110.800	PEAK
7		5723.900	16.543	59.680	76.222	-43.470	119.692	PEAK
8		5725.000	16.544	58.380	74.924	-47.276	122.200	PEAK
9	*	5749.800	16.567	91.781	108.349			PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

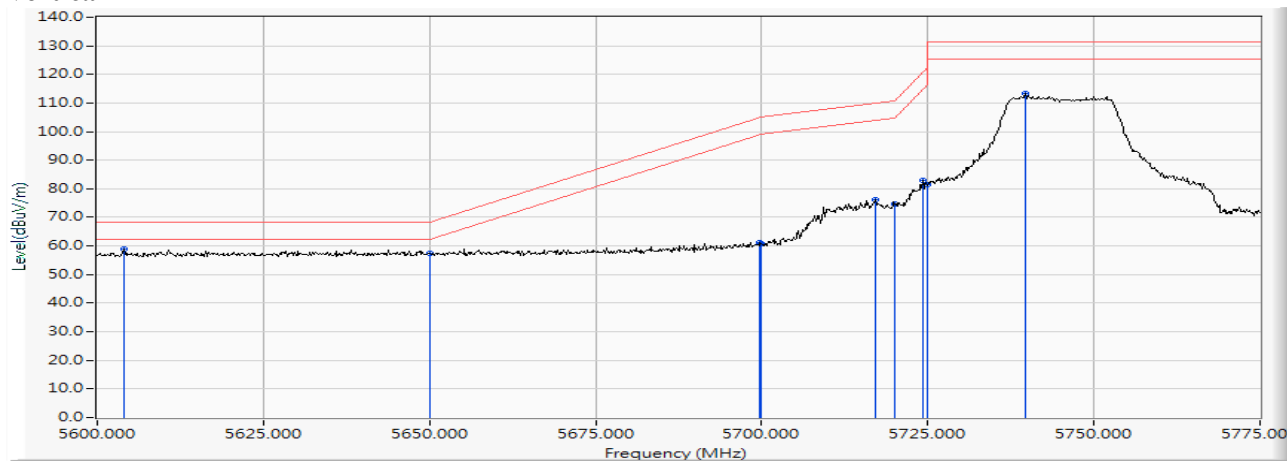
測試模式：Mode 10: SISO B: 發射器 802.11a

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	5604.025	16.387	42.469	58.857	-9.363	68.220	PEAK
2	5650.000	16.447	40.942	57.389	-10.831	68.220	PEAK
3	5699.750	16.502	44.642	61.143	-43.872	105.015	PEAK
4	5700.000	16.502	44.210	60.712	-44.488	105.200	PEAK
5	5717.075	16.530	59.544	76.073	-33.908	109.981	PEAK
6	5720.000	16.535	58.239	74.774	-36.026	110.800	PEAK
7	5724.250	16.543	66.261	82.804	-37.686	120.490	PEAK
8	5725.000	16.544	64.885	81.429	-40.771	122.200	PEAK
9	5739.650	16.556	96.836	113.392	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 165 (5825 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

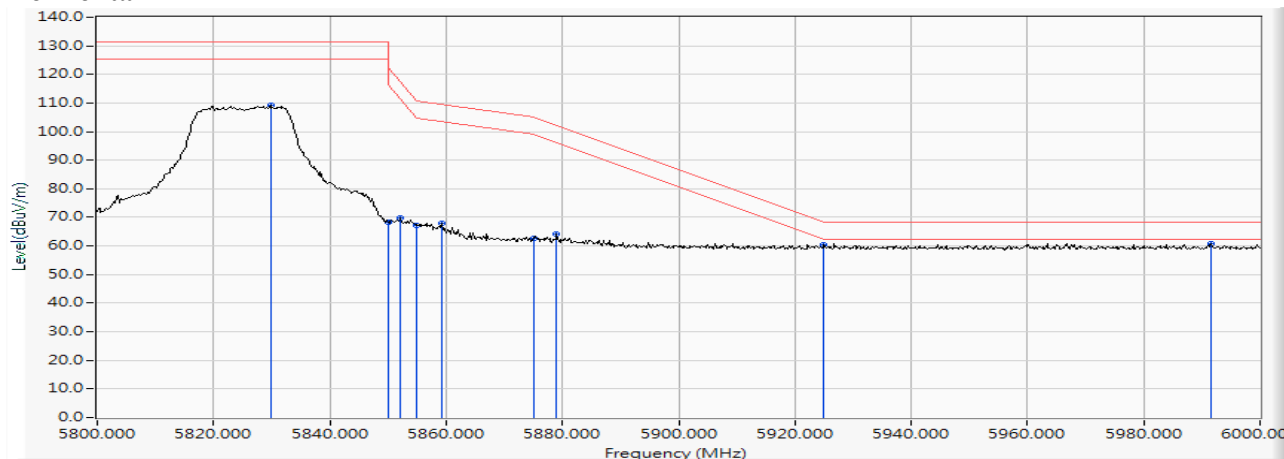
測試模式：Mode 10: SISO B: 發射器 802.11a

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5829.800	16.719	92.404	109.122	--	--	PEAK
2		5850.000	16.748	51.699	68.447	-53.753	122.200	PEAK
3		5852.200	16.751	53.003	69.755	-47.429	117.184	PEAK
4		5855.000	16.758	50.397	67.155	-43.645	110.800	PEAK
5		5859.200	16.768	51.009	67.777	-41.847	109.624	PEAK
6		5875.000	16.807	45.891	62.699	-42.501	105.200	PEAK
7		5879.000	16.818	47.477	64.296	-37.944	102.240	PEAK
8		5925.000	16.920	43.323	60.243	-7.957	68.200	PEAK
9		5991.600	17.038	43.750	60.788	-7.412	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 165 (5825 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

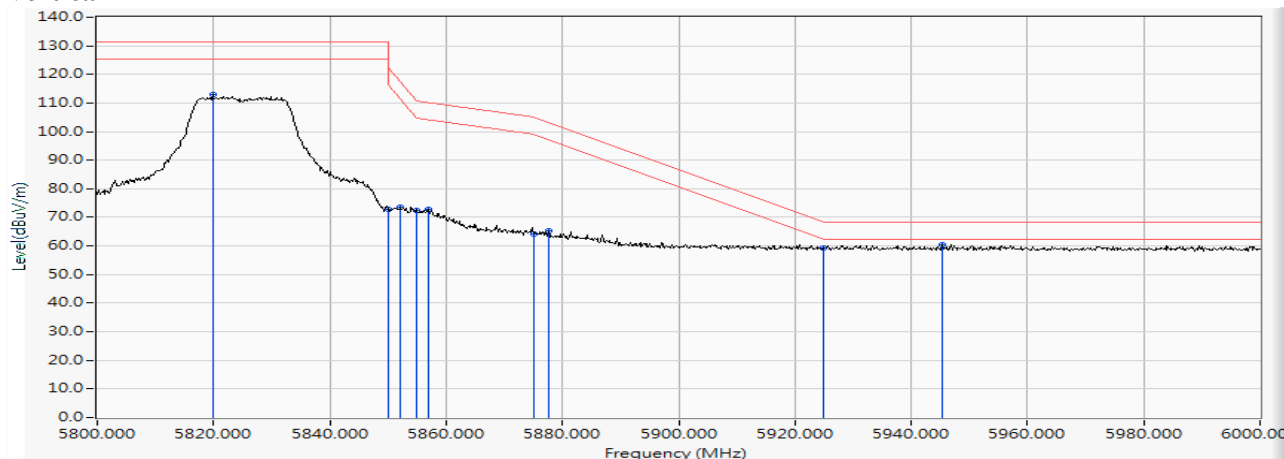
測試模式：Mode 10: SISO B: 發射器 802.11a

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5819.800	16.705	96.324	113.028	--	--	PEAK
2		5850.000	16.748	55.979	72.727	-49.473	122.200	PEAK
3		5852.200	16.751	56.998	73.750	-43.434	117.184	PEAK
4		5855.000	16.758	55.704	72.462	-38.338	110.800	PEAK
5		5857.000	16.763	56.230	72.993	-37.247	110.240	PEAK
6		5875.000	16.807	47.434	64.242	-40.958	105.200	PEAK
7		5877.600	16.815	48.484	65.299	-37.977	103.276	PEAK
8		5925.000	16.920	42.380	59.300	-8.900	68.200	PEAK
9		5945.400	16.945	43.330	60.275	-7.925	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 100 (5500 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢 測 器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 11: SISO B: 發射器 802.11n-20BW

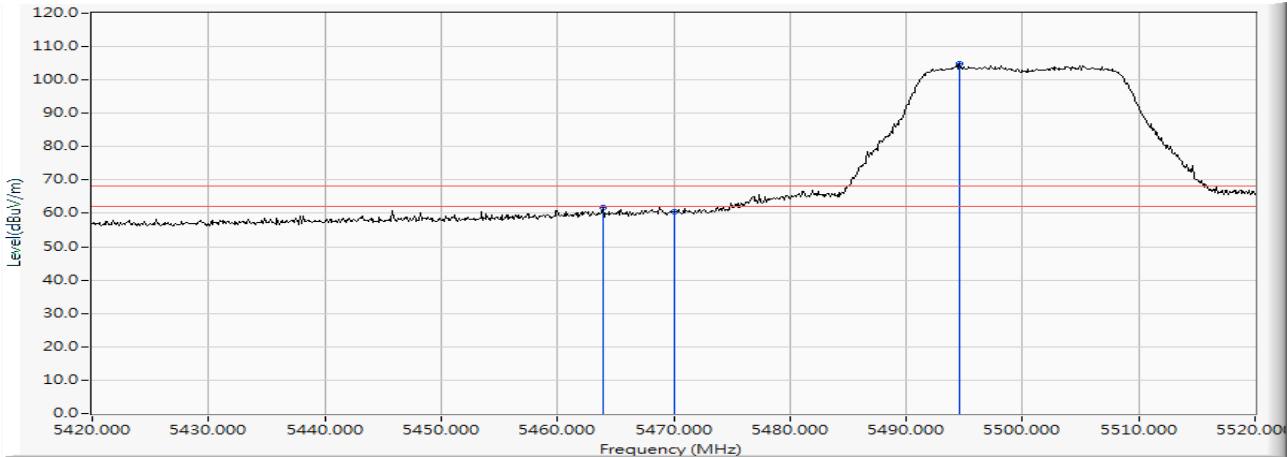
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5463.900	16.190	45.694	61.884	-6.336	68.220	PEAK
2		5470.000	16.200	44.355	60.555	-7.665	68.220	PEAK
3	*	5494.600	16.262	88.638	104.901	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 100 (5500 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 11: SISO B: 發射器 802.11n-20BW

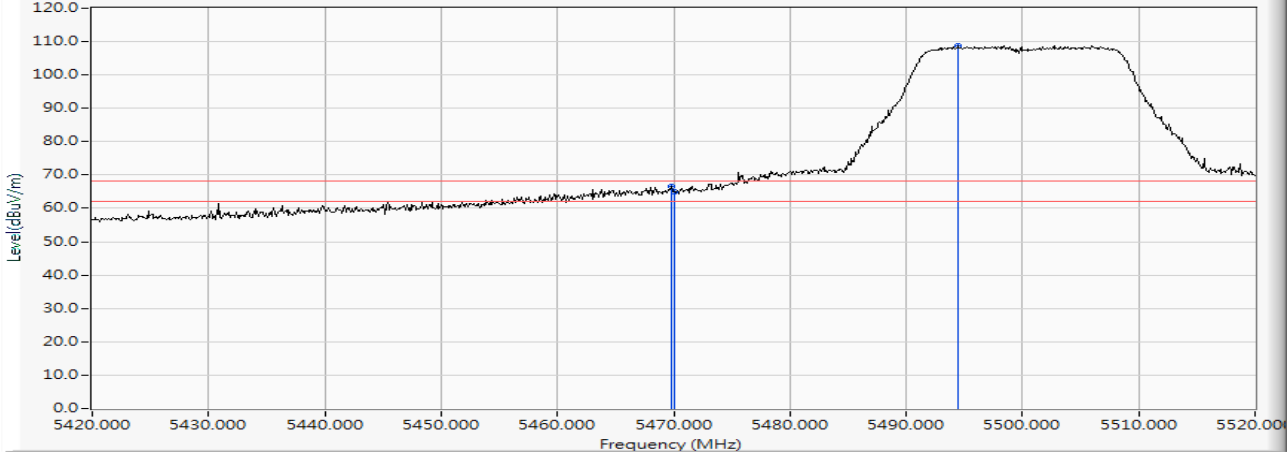
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1		5469.800	16.200	50.274	66.473	-1.747	68.220	PEAK
2		5470.000	16.200	48.848	65.048	-3.172	68.220	PEAK
3	*	5494.500	16.262	92.568	108.831	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 140 (5700 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 11: SISO B: 發射器 802.11n-20BW

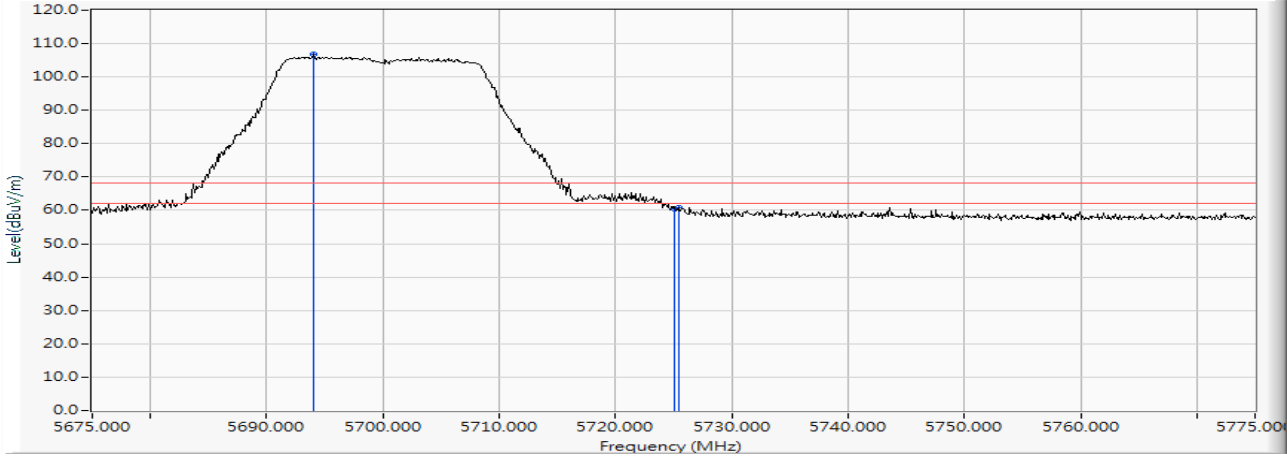
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	5694.000	16.493	90.437	106.931	--	--	PEAK
2		5725.000	16.544	43.984	60.528	-7.692	68.220	PEAK
3		5725.500	16.545	44.241	60.786	-7.434	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 140 (5700 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

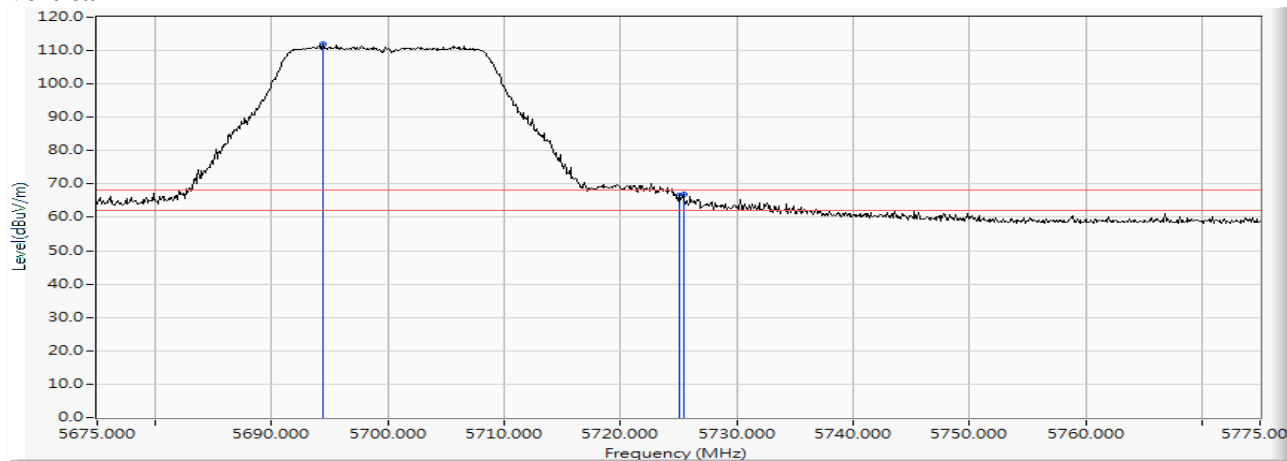
測試模式：Mode 11: SISO B: 發射器 802.11n-20BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5694.400	16.494	95.348	111.843	--	--	PEAK
2		5725.000	16.544	50.123	66.667	-1.553	68.220	PEAK
3		5725.400	16.545	50.354	66.899	-1.321	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

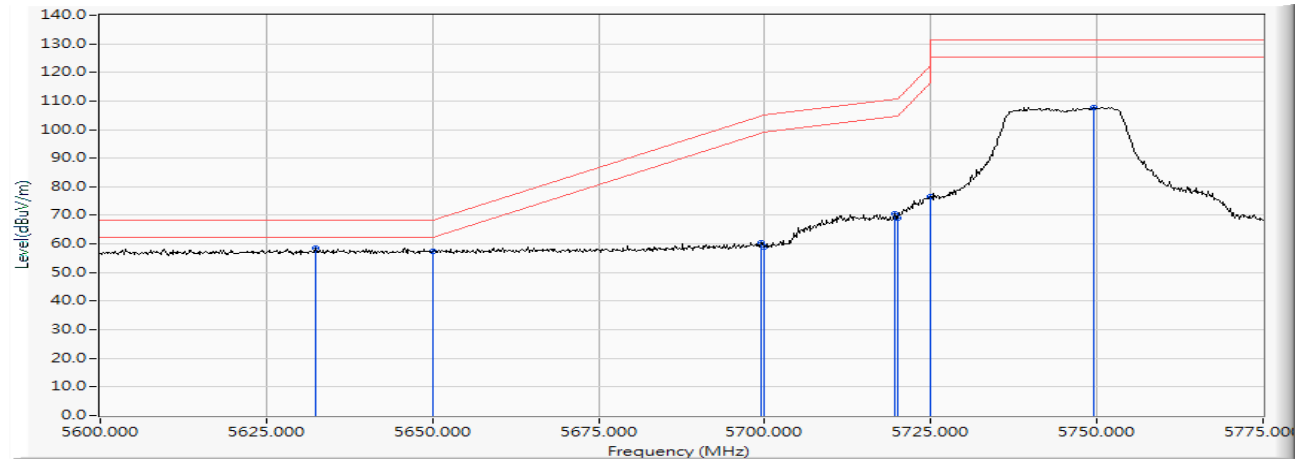
測試模式：Mode 11: SISO B: 發射器 802.11n-20BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	5632.375	16.409	42.223	58.632	-9.588	68.220	PEAK
2	5650.000	16.447	40.870	57.317	-10.903	68.220	PEAK
3	5699.400	16.501	44.102	60.603	-44.153	104.756	PEAK
4	5700.000	16.502	42.589	59.091	-46.109	105.200	PEAK
5	5719.525	16.534	54.200	70.734	-39.933	110.667	PEAK
6	5720.000	16.535	52.597	69.132	-41.668	110.800	PEAK
7	5725.000	16.544	60.035	76.579	-45.621	122.200	PEAK
8	5749.450	16.567	91.297	107.864	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

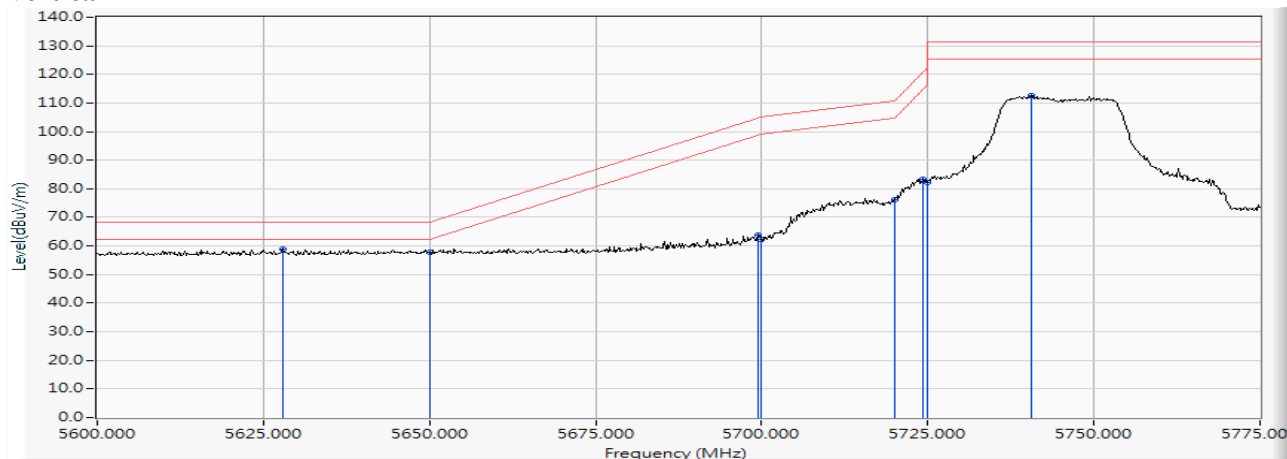
測試模式：Mode 11: SISO B: 發射器 802.11n-20BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5628.000	16.408	42.360	58.768	-9.452	68.220	PEAK
2		5650.000	16.447	41.309	57.756	-10.464	68.220	PEAK
3		5699.400	16.501	47.122	63.623	-41.133	104.756	PEAK
4		5700.000	16.502	45.705	62.207	-42.993	105.200	PEAK
5		5720.000	16.535	59.819	76.354	-34.446	110.800	PEAK
6		5724.250	16.543	66.677	83.220	-37.270	120.490	PEAK
7		5725.000	16.544	65.800	82.344	-39.856	122.200	PEAK
8	*	5740.525	16.556	95.981	112.537	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 165 (5825 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 11: SISO B: 發射器 802.11n-20BW

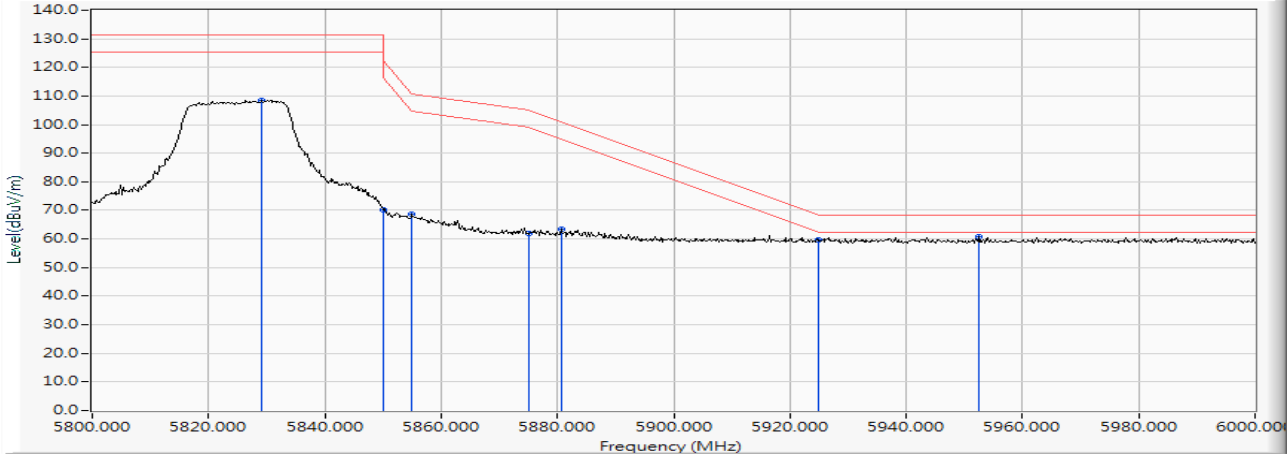
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5829.200	16.717	91.900	108.617	--	--	PEAK
2		5850.000	16.748	53.417	70.165	-52.035	122.200	PEAK
3		5855.000	16.758	51.959	68.717	-42.083	110.800	PEAK
4		5875.000	16.807	44.977	61.785	-43.415	105.200	PEAK
5		5880.600	16.823	46.444	63.267	-37.789	101.056	PEAK
6		5925.000	16.920	42.792	59.712	-8.488	68.200	PEAK
7		5952.600	16.958	43.717	60.676	-7.524	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 165 (5825 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

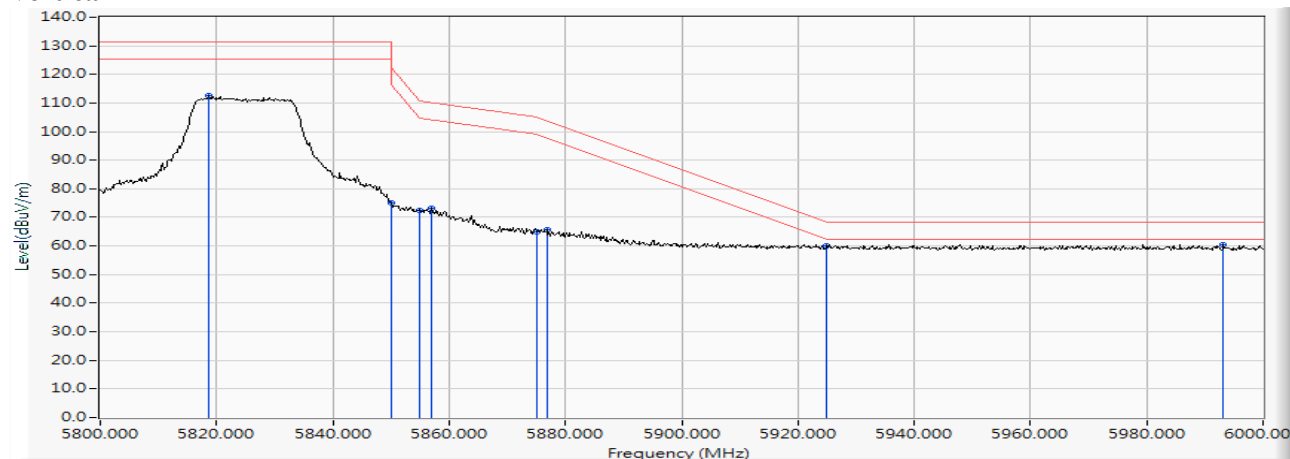
測試模式：Mode 11: SISO B: 發射器 802.11n-20BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5818.600	16.702	95.731	112.434	--	--	PEAK
2		5850.000	16.748	58.152	74.900	-47.300	122.200	PEAK
3		5855.000	16.758	55.729	72.487	-38.313	110.800	PEAK
4		5857.000	16.763	56.438	73.201	-37.039	110.240	PEAK
5		5875.000	16.807	48.259	65.067	-40.133	105.200	PEAK
6		5876.800	16.813	49.007	65.820	-38.048	103.868	PEAK
7		5925.000	16.920	43.088	60.008	-8.192	68.200	PEAK
8		5993.200	17.041	43.273	60.314	-7.886	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 102 (5510MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 09 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 12: SISO B: 發射器 802.11n-40BW

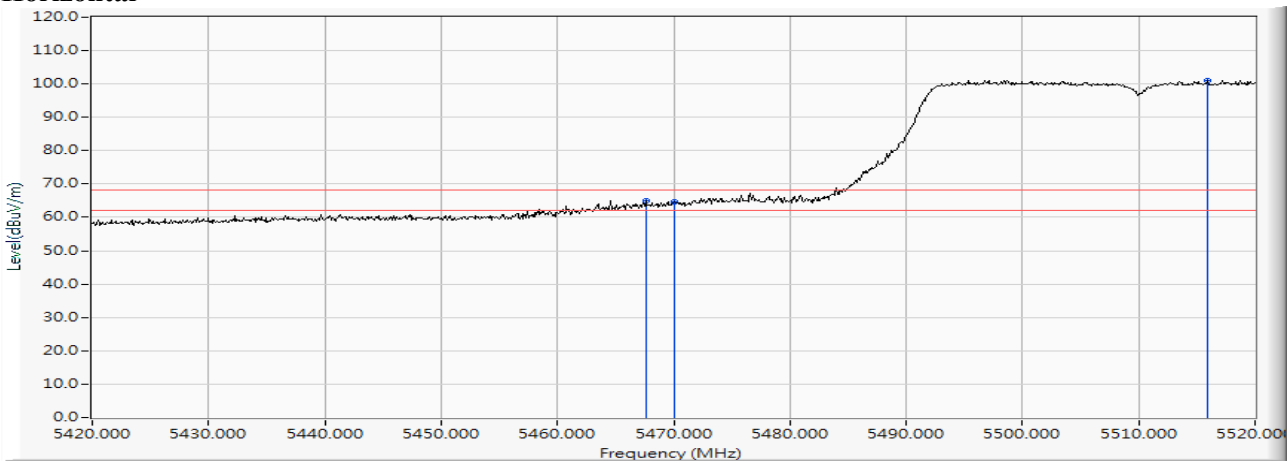
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5467.600	16.196	48.800	64.996	-3.224	68.220	PEAK
2		5470.000	16.200	48.432	64.632	-3.588	68.220	PEAK
3	*	5515.900	16.285	84.883	101.168	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 102 (5510MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 09 日

測試項目：操作頻道外的峰值發射

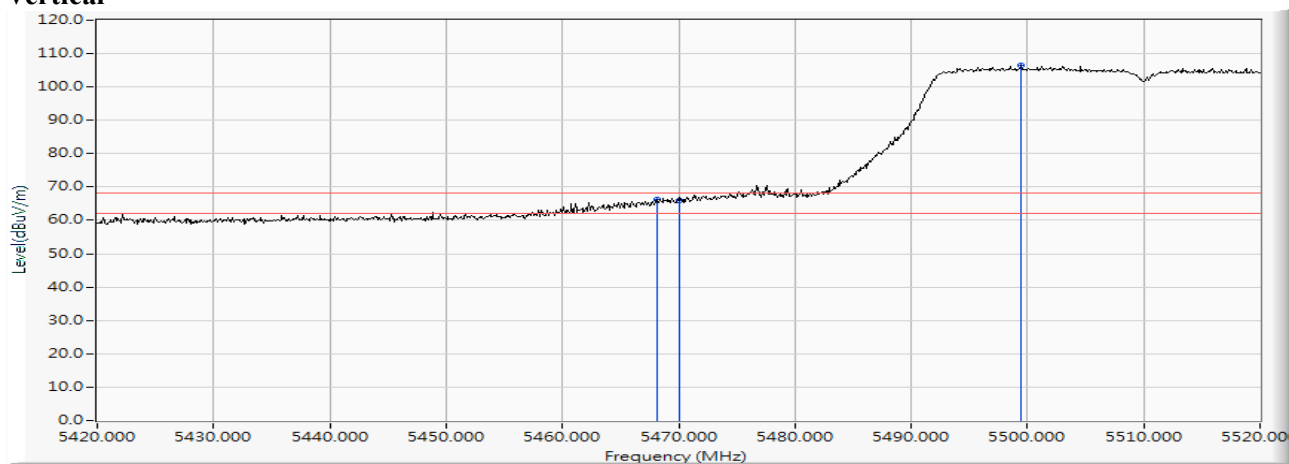
測試模式：Mode 12: SISO B: 發射器 802.11n-40BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5468.100	16.196	50.167	66.364	-1.856	68.220	PEAK
2		5470.000	16.200	49.757	65.957	-2.263	68.220	PEAK
3	*	5499.500	16.269	90.261	106.530	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 134 (5670MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

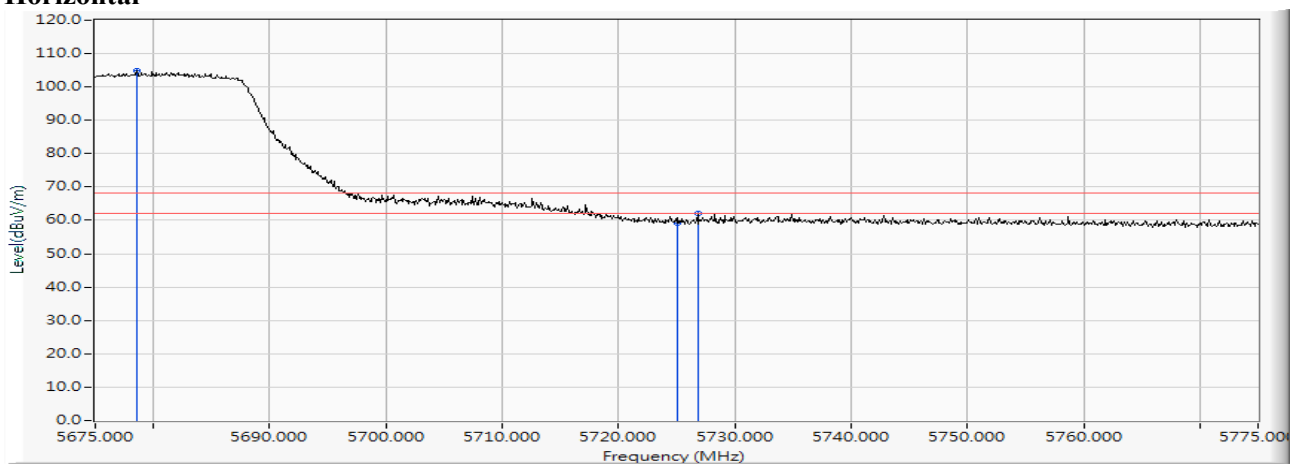
測試模式：Mode 12: SISO B: 發射器 802.11n-40BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5678.600	16.476	88.419	104.895	--	--	PEAK
2		5725.000	16.544	42.527	59.071	-9.149	68.220	PEAK
3		5726.800	16.547	45.529	62.076	-6.144	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 134 (5670MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 12: SISO B: 發射器 802.11n-40BW

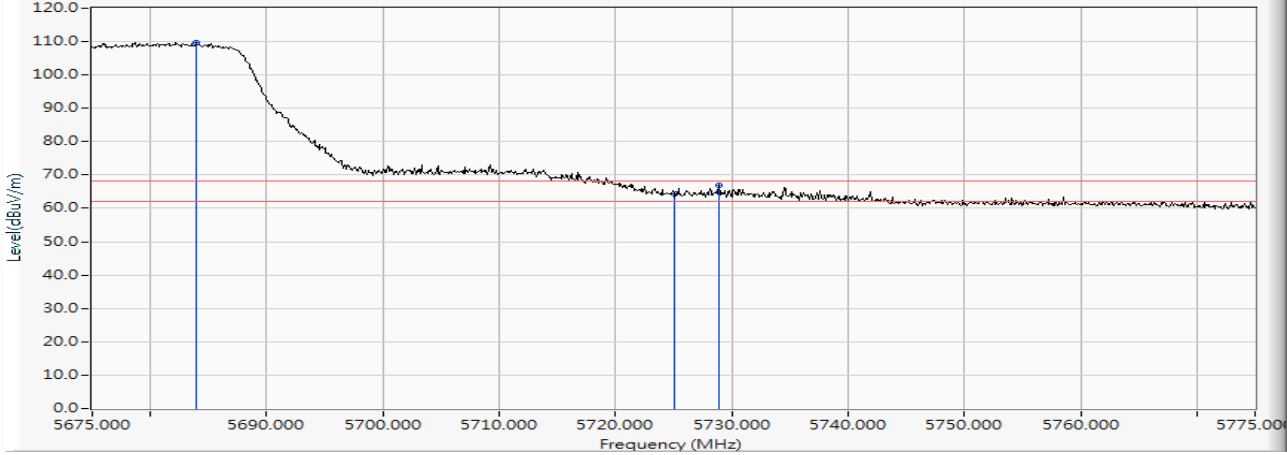
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	5683.900	16.481	93.342	109.824	--	--	PEAK
2		5725.000	16.544	47.818	64.362	-3.858	68.220	PEAK
3		5728.900	16.548	50.357	66.905	-1.315	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 151 (5755MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

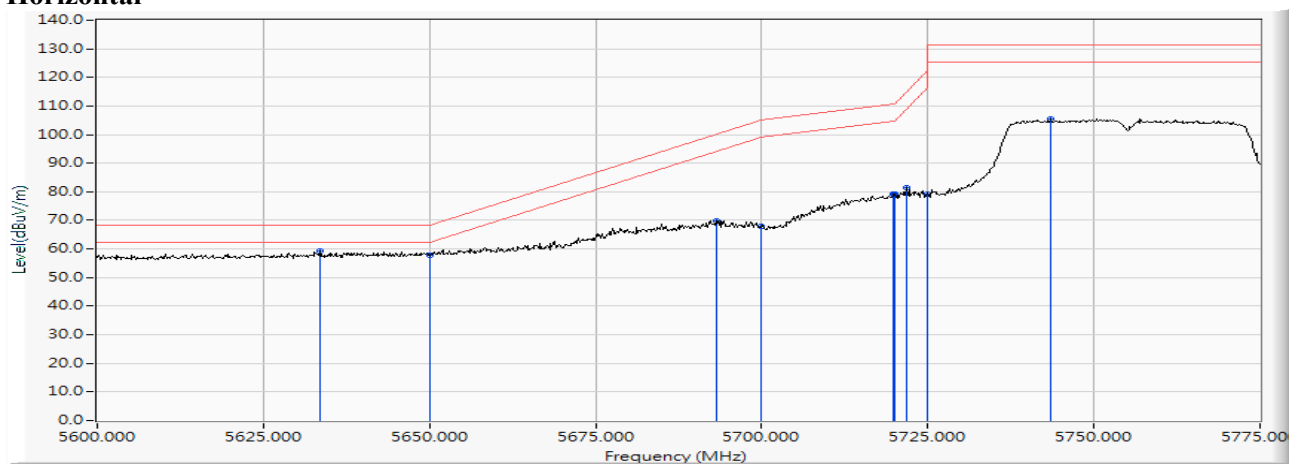
測試模式：Mode 12: SISO B: 發射器 802.11n-40BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5633.600	16.410	42.944	59.354	-8.866	68.220	PEAK
2		5650.000	16.447	41.293	57.740	-10.480	68.220	PEAK
3		5693.100	16.493	53.338	69.831	-30.266	100.097	PEAK
4		5700.000	16.502	51.252	67.754	-37.446	105.200	PEAK
5		5719.875	16.535	62.566	79.101	-31.664	110.765	PEAK
6		5720.000	16.535	62.626	79.161	-31.639	110.800	PEAK
7		5721.800	16.538	65.061	81.599	-33.305	114.904	PEAK
8		5725.000	16.544	62.801	79.345	-42.855	122.200	PEAK
9	*	5743.500	16.559	88.947	105.505	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 151 (5755MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

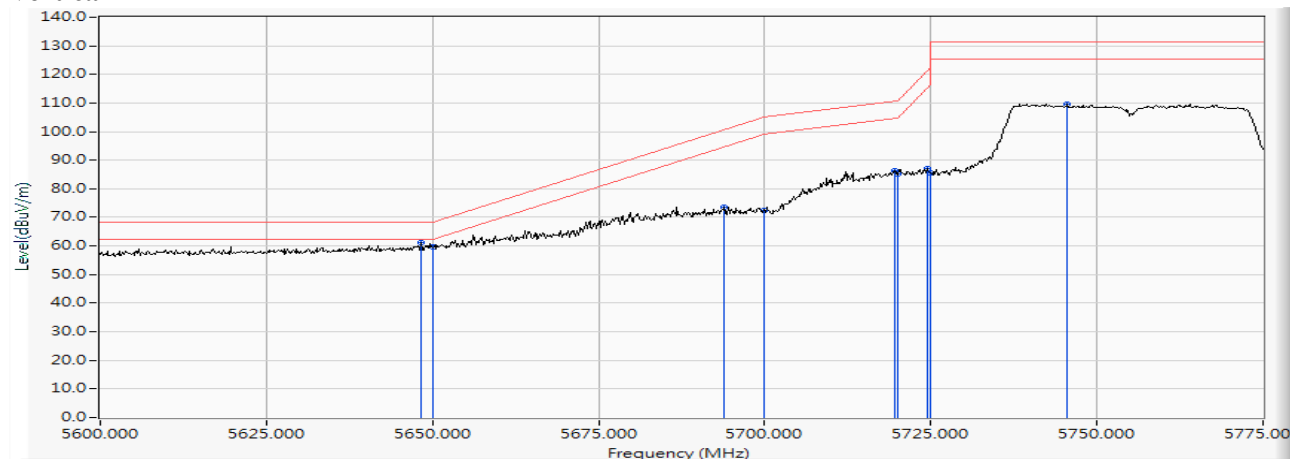
測試模式：Mode 12: SISO B: 發射器 802.11n-40BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5648.300	16.442	44.716	61.158	-7.062	68.220	PEAK
2		5650.000	16.447	43.182	59.629	-8.591	68.220	PEAK
3		5693.975	16.493	57.160	73.654	-27.090	100.744	PEAK
4		5700.000	16.502	55.902	72.404	-32.796	105.200	PEAK
5		5719.525	16.534	69.725	86.259	-24.408	110.667	PEAK
6		5720.000	16.535	68.714	85.249	-25.551	110.800	PEAK
7		5724.425	16.543	70.551	87.094	-33.795	120.889	PEAK
8		5725.000	16.544	69.025	85.569	-36.631	122.200	PEAK
9	*	5745.600	16.561	93.080	109.641	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 159 (5795MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

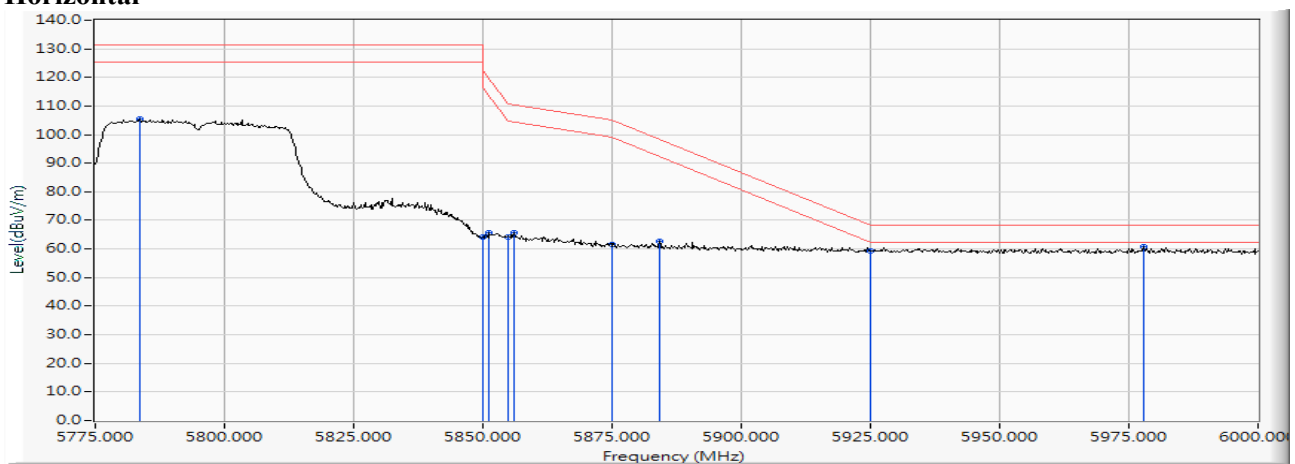
測試模式：Mode 12: SISO B: 發射器 802.11n-40BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5783.550	16.616	88.717	105.333	--	--	PEAK
2		5850.000	16.748	47.289	64.037	-58.163	122.200	PEAK
3		5851.275	16.750	48.916	65.666	-53.627	119.293	PEAK
4		5855.000	16.758	47.578	64.336	-46.464	110.800	PEAK
5		5856.000	16.761	48.905	65.666	-44.854	110.520	PEAK
6		5875.000	16.807	44.701	61.509	-43.691	105.200	PEAK
7		5884.125	16.833	46.003	62.836	-35.612	98.448	PEAK
8		5925.000	16.920	42.448	59.368	-8.832	68.200	PEAK
9		5977.950	17.017	43.836	60.853	-7.347	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 159 (5795MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

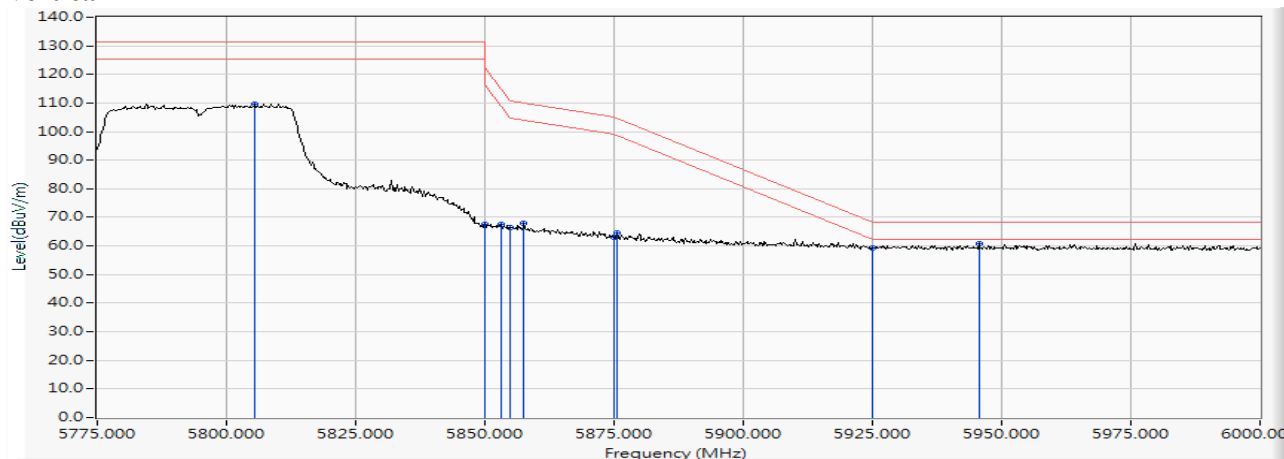
測試模式：Mode 12: SISO B: 發射器 802.11n-40BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5805.600	16.673	92.876	109.549	--	--	PEAK
2		5850.000	16.748	50.717	67.465	-54.735	122.200	PEAK
3		5853.075	16.754	50.928	67.682	-47.507	115.189	PEAK
4		5855.000	16.758	49.753	66.511	-44.289	110.800	PEAK
5		5857.575	16.764	51.151	67.915	-42.164	110.079	PEAK
6		5875.000	16.807	46.087	62.895	-42.305	105.200	PEAK
7		5875.575	16.809	47.850	64.659	-40.116	104.775	PEAK
8		5925.000	16.920	42.457	59.377	-8.823	68.200	PEAK
9		5945.550	16.945	43.902	60.847	-7.353	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 106 (5530 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 09 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 13: SISO B: 發射器 802.11ac-80BW

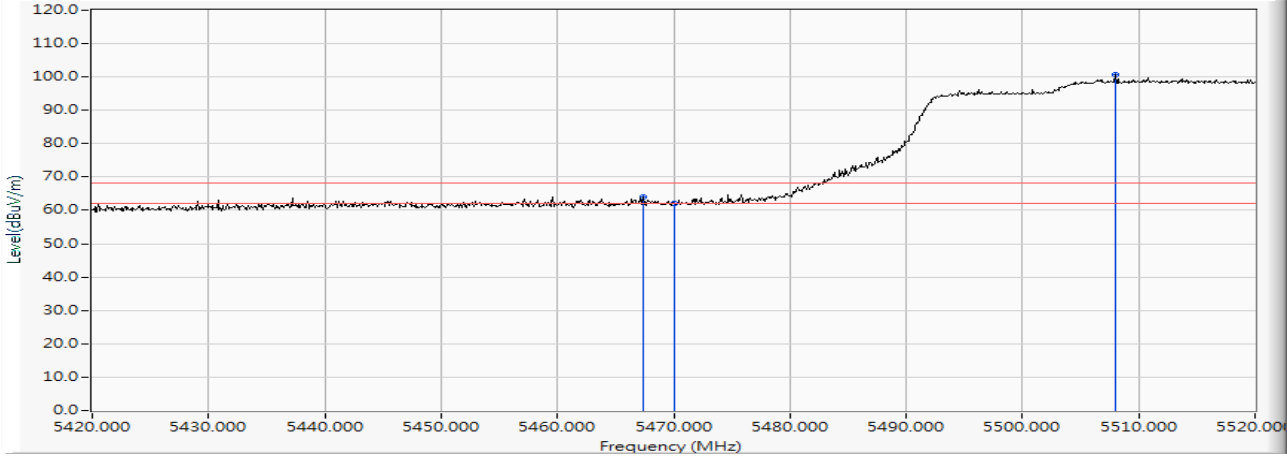
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5467.400	16.196	47.734	63.930	-4.290	68.220	PEAK
2		5470.000	16.200	45.975	62.175	-6.045	68.220	PEAK
3	*	5508.000	16.275	84.398	100.672	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 106 (5530 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 09 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 13: SISO B: 發射器 802.11ac-80BW

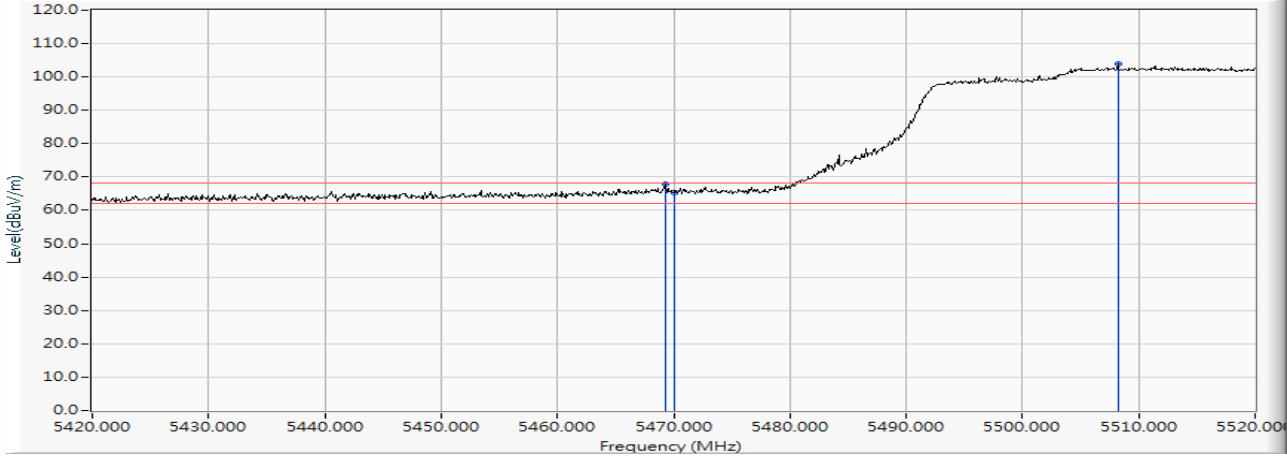
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1		5469.300	16.199	51.629	67.827	-0.393	68.220	PEAK
2		5470.000	16.200	49.238	65.438	-2.782	68.220	PEAK
3	*	5508.200	16.275	87.604	103.878	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 09 日

測試項目：操作頻道外的峰值發射

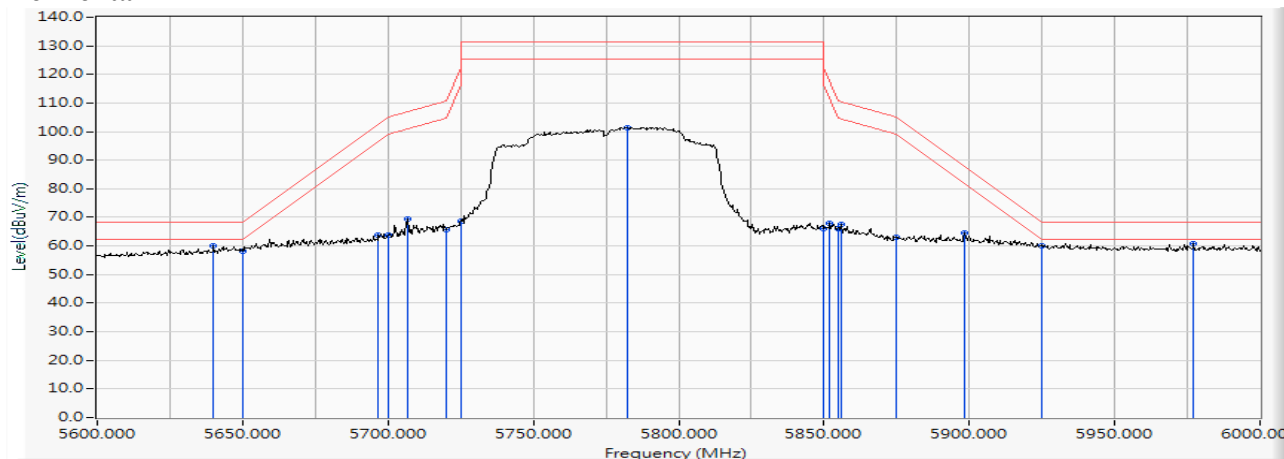
測試模式：Mode 13: SISO B: 發射器 802.11ac-80BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5640.000	16.420	43.564	59.984	-8.236	68.220	PEAK
2		5650.000	16.447	41.762	58.209	-10.011	68.220	PEAK
3		5696.800	16.497	47.257	63.755	-39.078	102.833	PEAK
4		5700.000	16.502	47.141	63.643	-41.557	105.200	PEAK
5		5706.800	16.510	52.809	69.319	-37.785	107.104	PEAK
6		5720.000	16.535	49.186	65.721	-45.079	110.800	PEAK
7		5725.000	16.544	52.058	68.602	-53.598	122.200	PEAK
8		5782.400	16.613	84.896	101.509	--	--	PEAK
9		5850.000	16.748	49.496	66.244	-55.956	122.200	PEAK
10		5852.000	16.751	51.246	67.997	-49.643	117.640	PEAK
11		5855.000	16.758	49.414	66.172	-44.628	110.800	PEAK
12		5856.000	16.761	50.766	67.527	-42.993	110.520	PEAK
13		5875.000	16.807	46.245	63.053	-42.147	105.200	PEAK
14		5898.400	16.858	47.584	64.442	-23.442	87.884	PEAK
15		5925.000	16.920	43.048	59.968	-8.232	68.200	PEAK
16	*	5977.200	17.015	43.849	60.864	-7.336	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 13: SISO B: 發射器 802.11ac-80BW

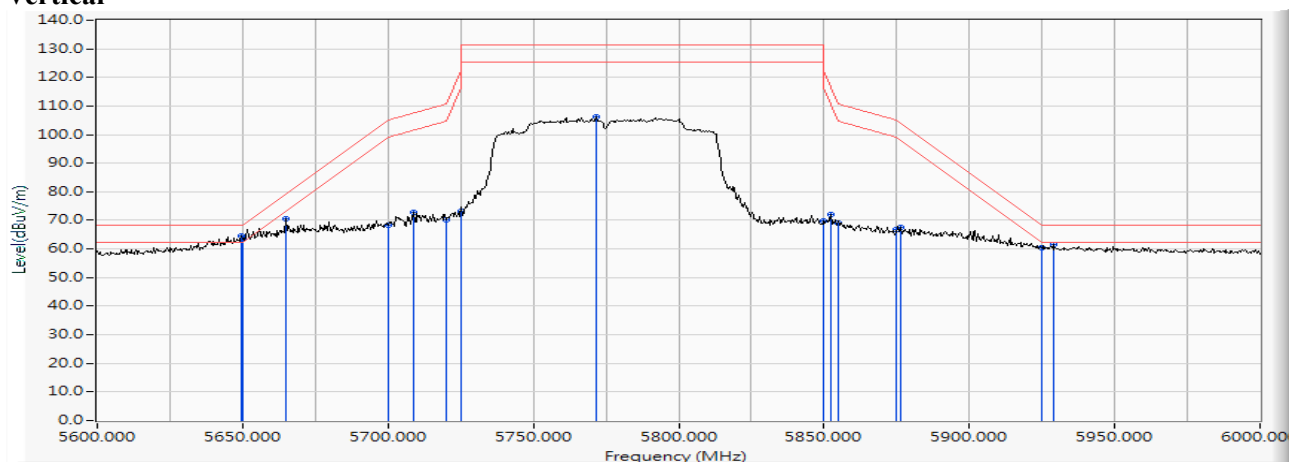
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5649.600	16.446	47.938	64.384	-3.836	68.220	PEAK
2		5650.000	16.447	46.840	63.287	-4.933	68.220	PEAK
3		5664.800	16.466	54.242	70.708	-8.458	79.166	PEAK
4		5700.000	16.502	51.909	68.411	-36.789	105.200	PEAK
5		5708.800	16.513	56.192	72.705	-34.959	107.664	PEAK
6		5720.000	16.535	53.635	70.170	-40.630	110.800	PEAK
7		5725.000	16.544	56.666	73.210	-48.990	122.200	PEAK
8		5771.600	16.598	89.492	106.090	--	--	PEAK
9		5850.000	16.748	53.191	69.939	-52.261	122.200	PEAK
10		5852.400	16.752	55.149	71.901	-44.827	116.728	PEAK
11		5855.000	16.758	52.350	69.108	-41.692	110.800	PEAK
12		5875.000	16.807	49.856	66.664	-38.536	105.200	PEAK
13		5876.400	16.812	50.798	67.609	-36.555	104.164	PEAK
14		5925.000	16.920	43.389	60.309	-7.891	68.200	PEAK
15		5928.800	16.924	44.632	61.556	-6.644	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 114 (5570 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢 測 器：峰值

測試日期：108 年 04 月 09 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 14: SISO B: 發射器 802.11ac-160BW

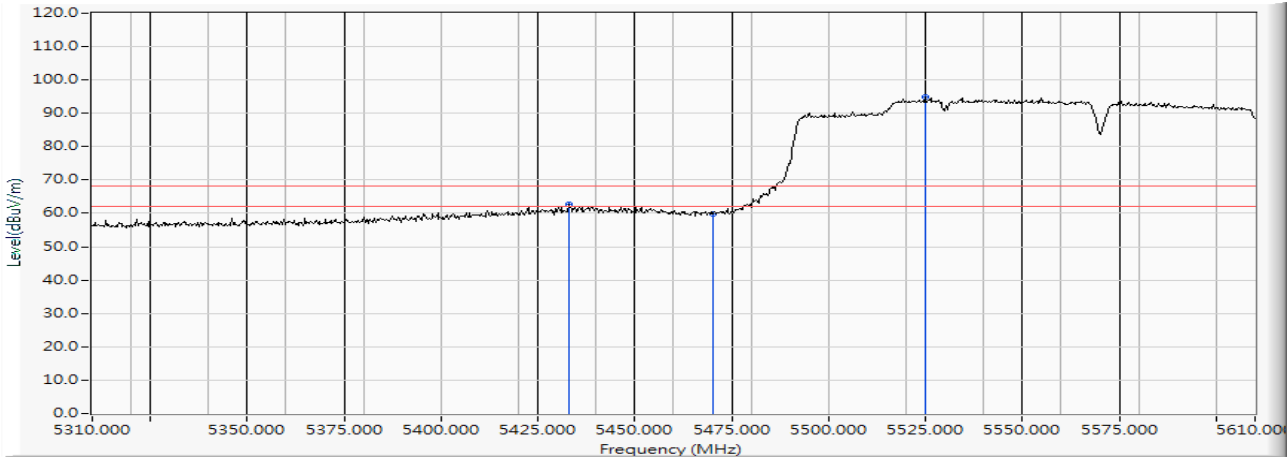
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5433.000	16.110	46.489	62.599	-5.621	68.220	PEAK
2		5470.000	16.200	43.662	59.862	-8.358	68.220	PEAK
3	*	5524.800	16.300	78.664	94.965	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 114 (5570 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 09 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 14: SISO B: 發射器 802.11ac-160BW

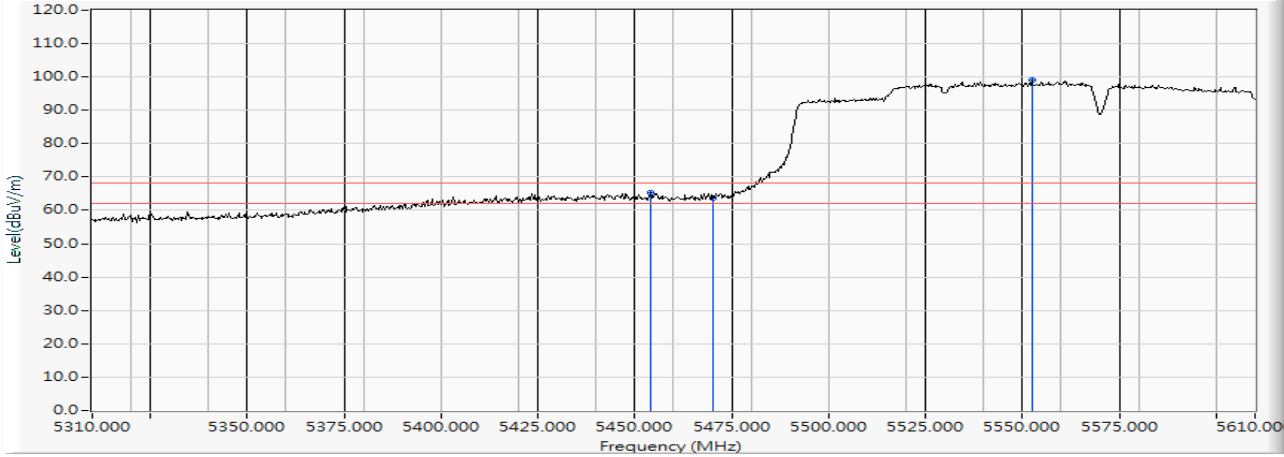
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5454.000	16.170	49.147	65.317	-2.903	68.220	PEAK
2		5470.000	16.200	47.419	63.619	-4.601	68.220	PEAK
3	*	5552.400	16.325	82.705	99.029	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 100 (5500 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 03 月 30 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 19: MIMO: 發射器 802.11n-20BW

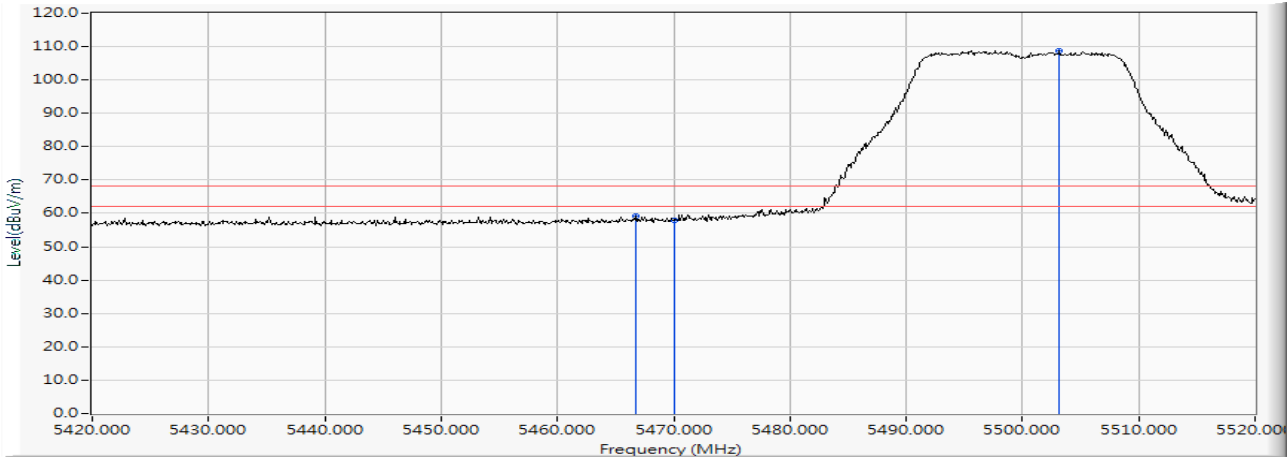
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5466.800	16.195	43.056	59.251	-8.969	68.220	PEAK
2		5470.000	16.200	41.616	57.816	-10.404	68.220	PEAK
3	*	5503.200	16.273	92.481	108.754	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 100 (5500 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 03 月 30 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 19: MIMO: 發射器 802.11n-20BW

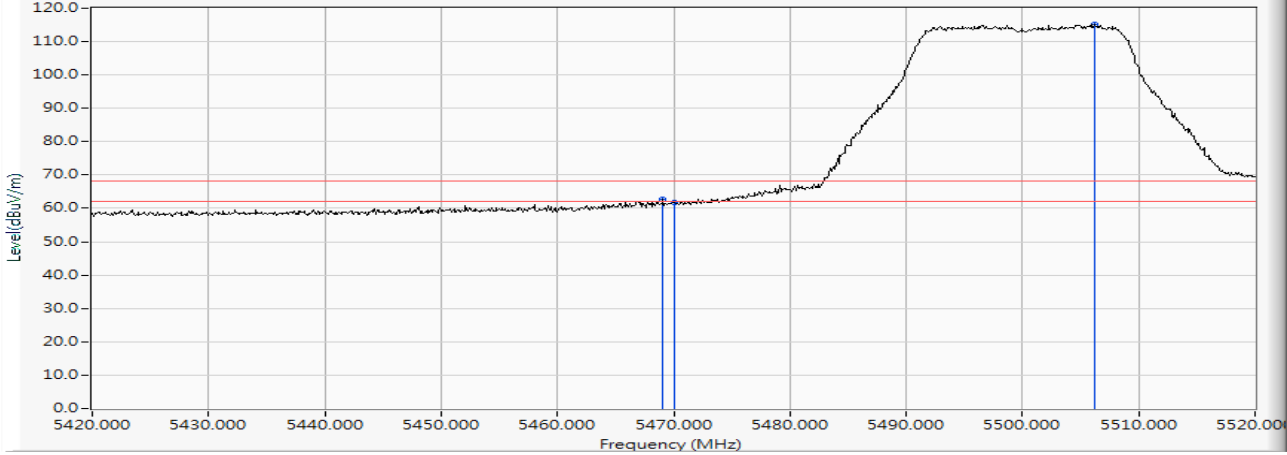
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5469.100	16.198	46.512	62.710	-5.510	68.220	PEAK
2		5470.000	16.200	45.482	61.682	-6.538	68.220	PEAK
3	*	5506.200	16.273	98.786	115.059	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 140 (5700 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 03 月 30 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 19: MIMO: 發射器 802.11n-20BW

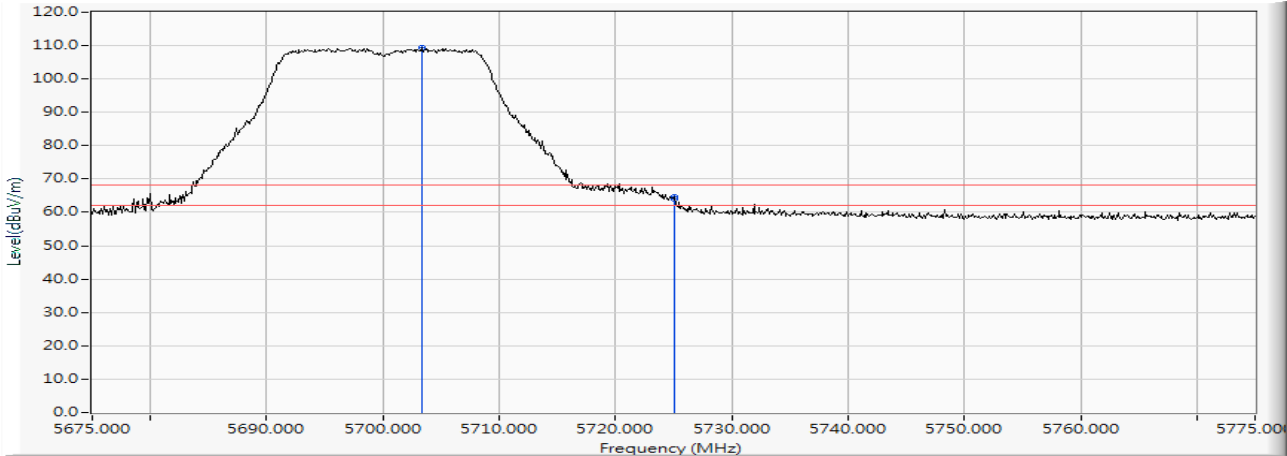
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5703.300	16.506	92.775	109.281	--	--	PEAK
2		5725.000	16.544	47.318	63.862	-4.358	68.220	PEAK
3		5725.100	16.544	48.016	64.560	-3.660	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 140 (5700 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢 測 器：峰值

測試日期：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

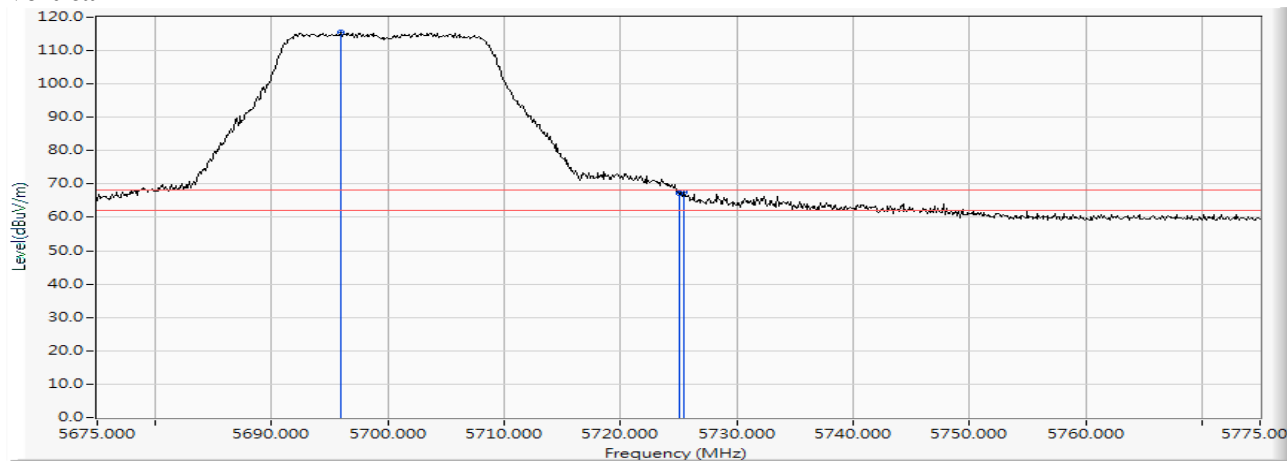
測試模式：Mode 19: MIMO: 發射器 802.11n-20BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5696.000	16.497	99.027	115.524	--	--	PEAK
2		5725.000	16.544	50.811	67.355	-0.865	68.220	PEAK
3		5725.500	16.545	51.122	67.667	-0.553	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 19: MIMO: 發射器 802.11n-20BW

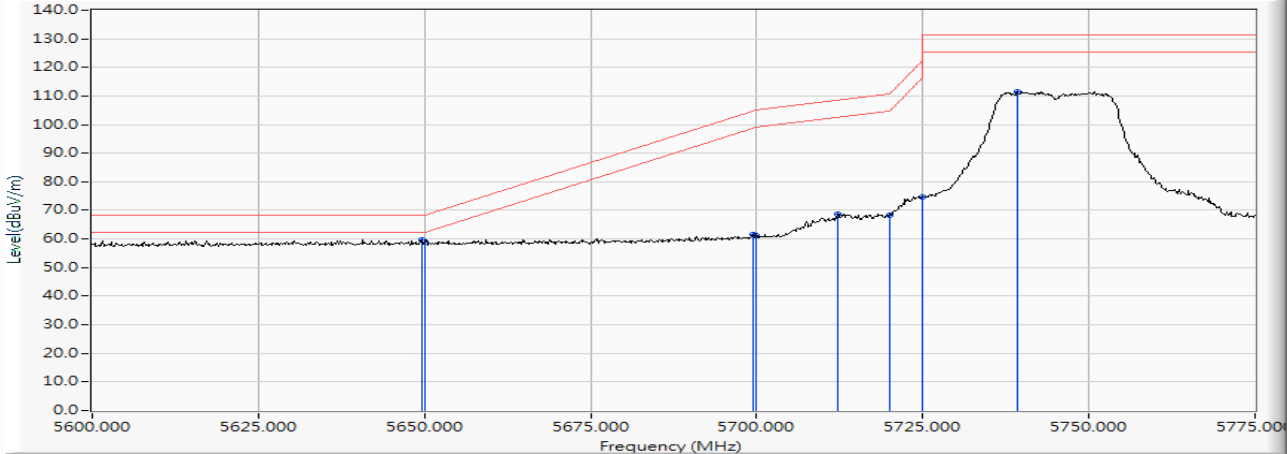
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5649.525	16.446	43.368	59.813	-8.407	68.220	PEAK
2		5650.000	16.447	42.502	58.949	-9.271	68.220	PEAK
3		5699.400	16.501	45.161	61.662	-43.094	104.756	PEAK
4		5700.000	16.502	44.838	61.340	-43.860	105.200	PEAK
5		5712.175	16.520	52.253	68.773	-39.836	108.609	PEAK
6		5720.000	16.535	51.873	68.408	-42.392	110.800	PEAK
7		5725.000	16.544	58.105	74.649	-47.551	122.200	PEAK
8	*	5739.300	16.555	94.914	111.469	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

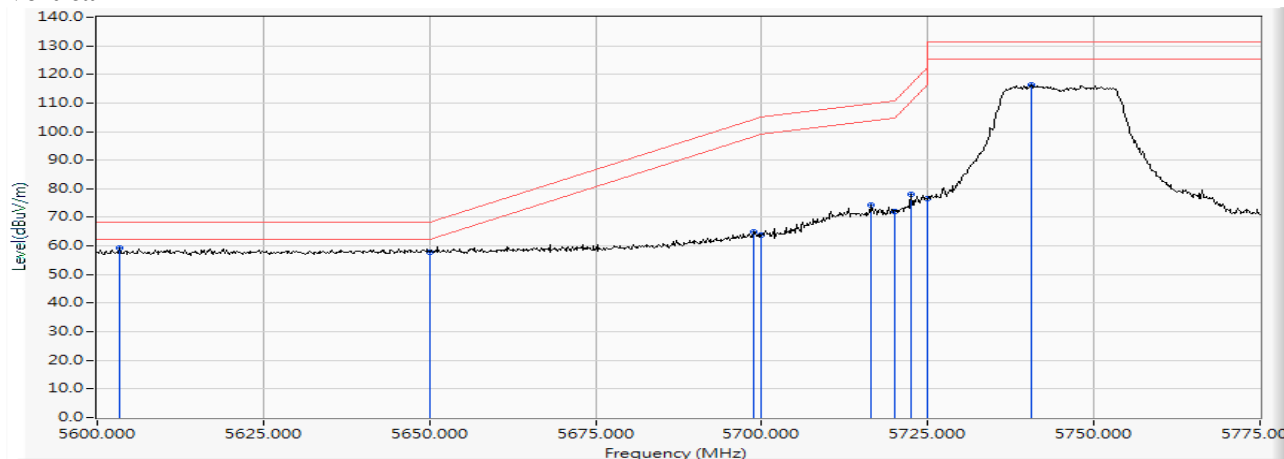
測試模式：Mode 19: MIMO: 發射器 802.11n-20BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5603.325	16.388	43.041	59.428	-8.792	68.220	PEAK
2		5650.000	16.447	41.467	57.914	-10.306	68.220	PEAK
3		5698.700	16.500	48.368	64.868	-39.371	104.239	PEAK
4		5700.000	16.502	47.378	63.880	-41.320	105.200	PEAK
5		5716.375	16.528	57.718	74.246	-35.539	109.785	PEAK
6		5720.000	16.535	55.627	72.162	-38.638	110.800	PEAK
7		5722.500	16.540	61.386	77.926	-38.574	116.500	PEAK
8		5725.000	16.544	59.879	76.423	-45.777	122.200	PEAK
9	*	5740.525	16.556	99.622	116.178	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 165 (5825 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 19: MIMO: 發射器 802.11n-20BW

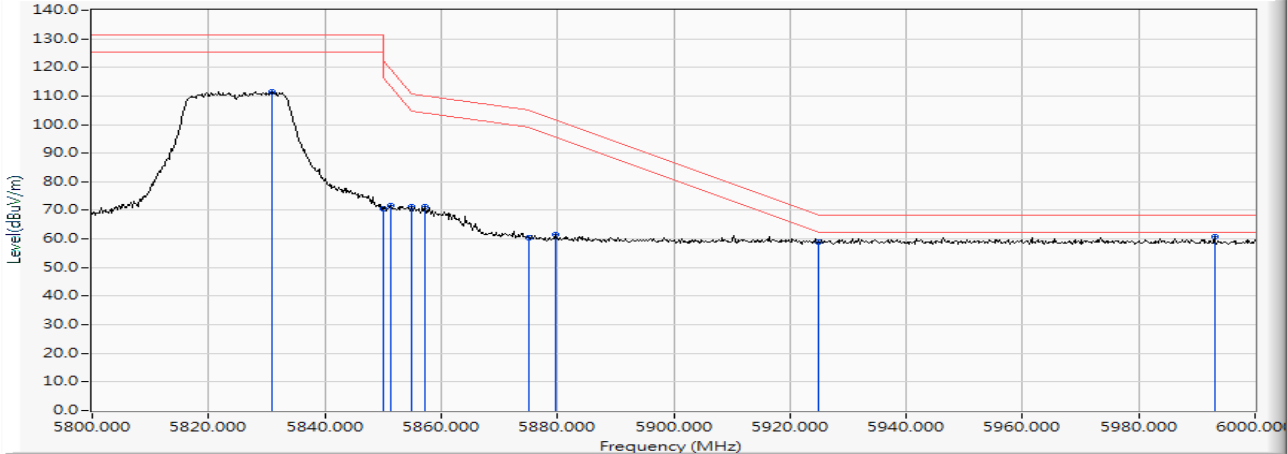
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5830.800	16.720	94.872	111.592	--	--	PEAK
2		5850.000	16.748	54.001	70.749	-51.451	122.200	PEAK
3		5851.400	16.750	54.920	71.670	-47.338	119.008	PEAK
4		5855.000	16.758	54.510	71.268	-39.532	110.800	PEAK
5		5857.200	16.763	54.536	71.299	-38.885	110.184	PEAK
6		5875.000	16.807	43.480	60.288	-44.912	105.200	PEAK
7		5879.600	16.820	44.707	61.527	-40.269	101.796	PEAK
8		5925.000	16.920	42.027	58.947	-9.253	68.200	PEAK
9		5993.000	17.041	43.691	60.732	-7.468	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 165 (5825 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

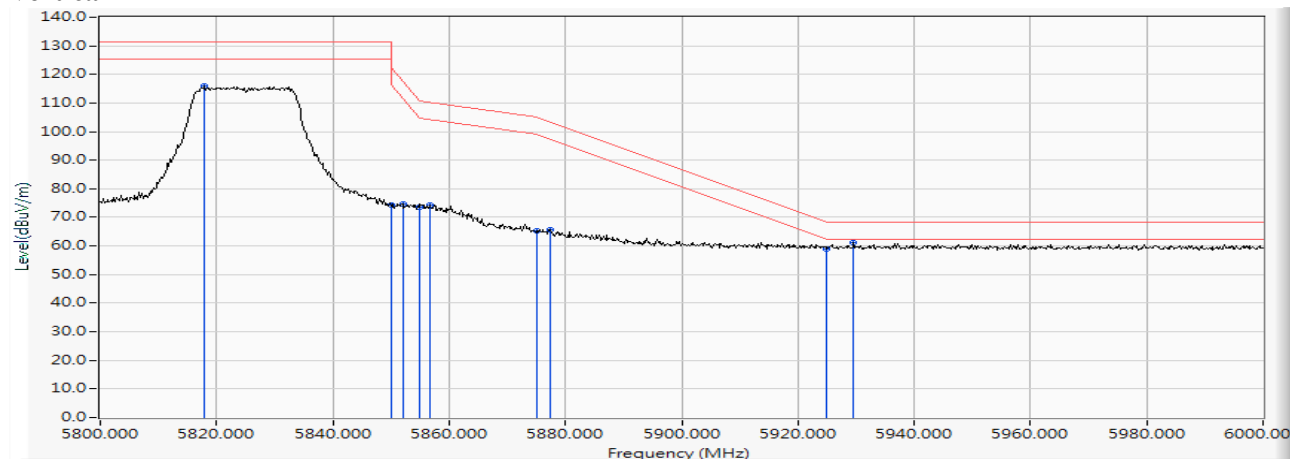
測試模式：Mode 19: MIMO: 發射器 802.11n-20BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5818.000	16.702	99.367	116.069	--	--	PEAK
2		5850.000	16.748	57.694	74.442	-47.758	122.200	PEAK
3		5852.000	16.751	57.864	74.615	-43.025	117.640	PEAK
4		5855.000	16.758	56.846	73.604	-37.196	110.800	PEAK
5		5856.600	16.761	57.643	74.405	-35.947	110.352	PEAK
6		5875.000	16.807	48.517	65.325	-39.875	105.200	PEAK
7		5877.400	16.814	48.838	65.652	-37.772	103.424	PEAK
8		5925.000	16.920	42.092	59.012	-9.188	68.200	PEAK
9		5929.600	16.924	44.191	61.116	-7.084	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 102 (5510MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

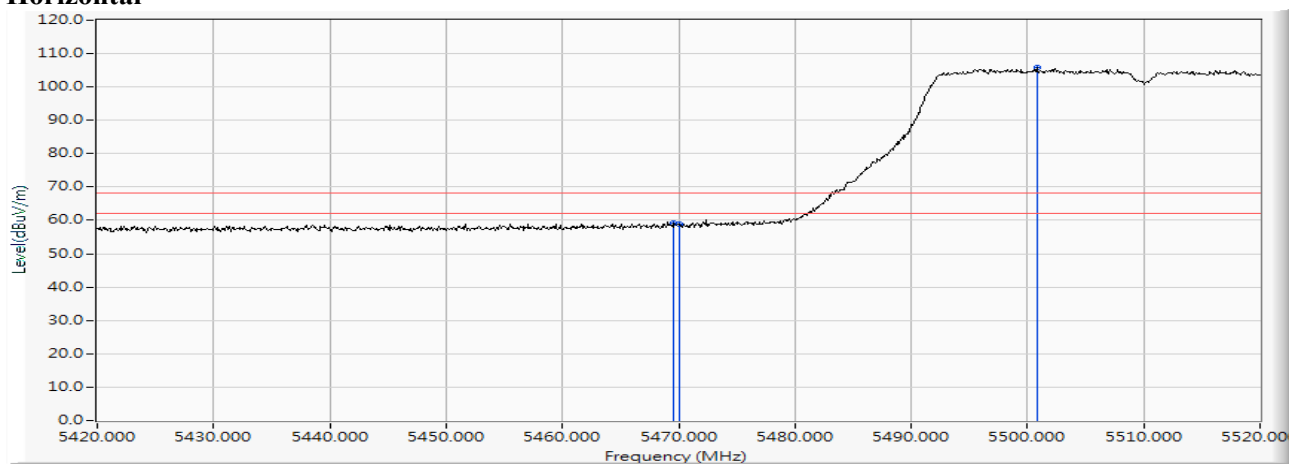
測試模式：Mode 20: MIMO: 發射器 802.11n-40BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5469.600	16.199	43.136	59.335	-8.885	68.220	PEAK
2		5470.000	16.200	42.607	58.807	-9.413	68.220	PEAK
3	*	5500.800	16.272	89.716	105.987	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 102 (5510MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

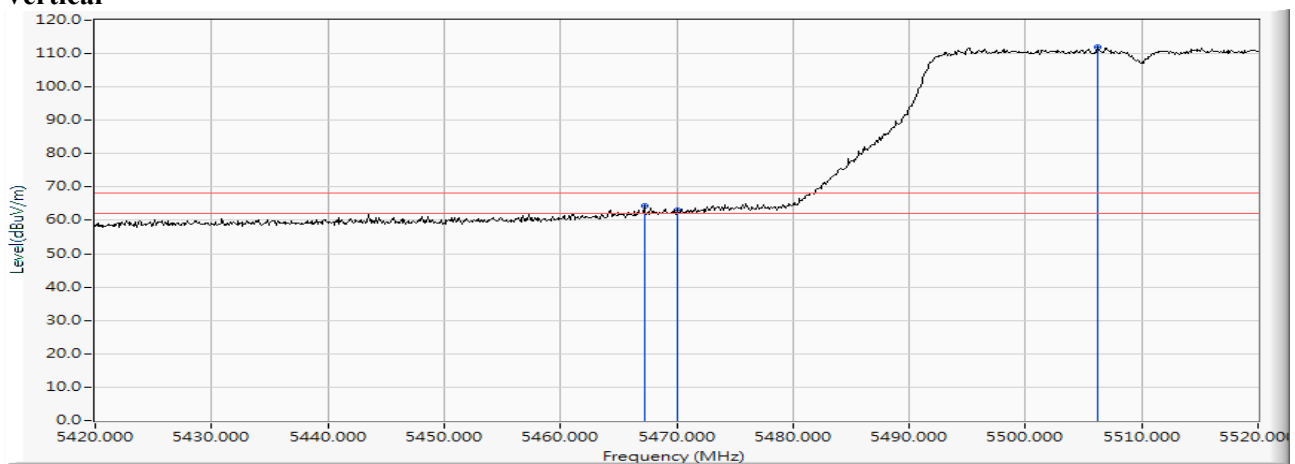
測試模式：Mode 20: MIMO: 發射器 802.11n-40BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5467.200	16.195	48.208	64.403	-3.817	68.220	PEAK
2		5470.000	16.200	46.757	62.957	-5.263	68.220	PEAK
3	*	5506.200	16.273	95.591	111.864	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 134 (5670MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

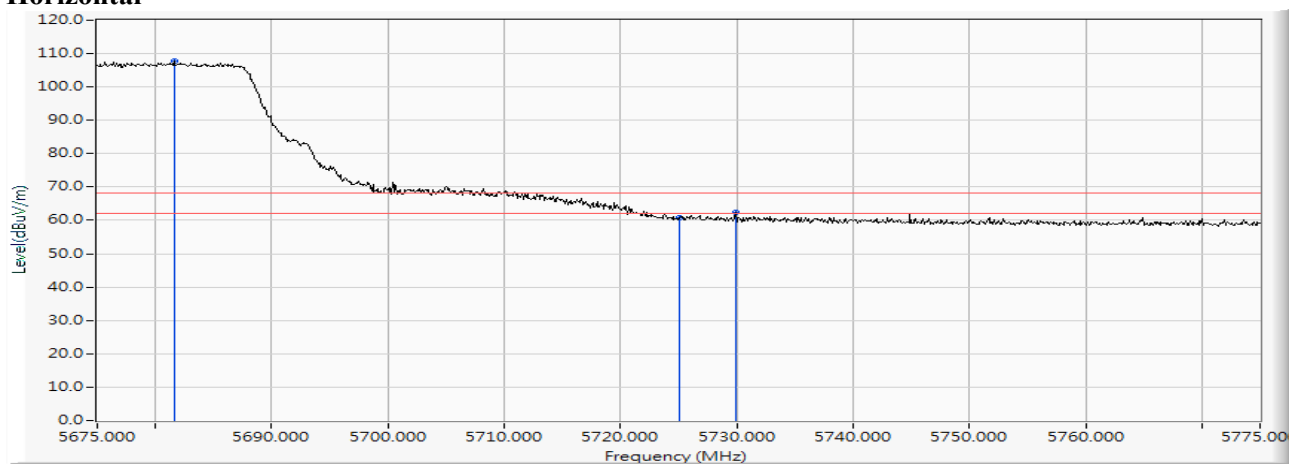
測試模式：Mode 20: MIMO: 發射器 802.11n-40BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5681.600	16.479	91.352	107.832	--	--	PEAK
2		5725.000	16.544	44.289	60.833	-7.387	68.220	PEAK
3		5729.900	16.549	45.969	62.518	-5.702	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 134 (5670MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 20: MIMO: 發射器 802.11n-40BW

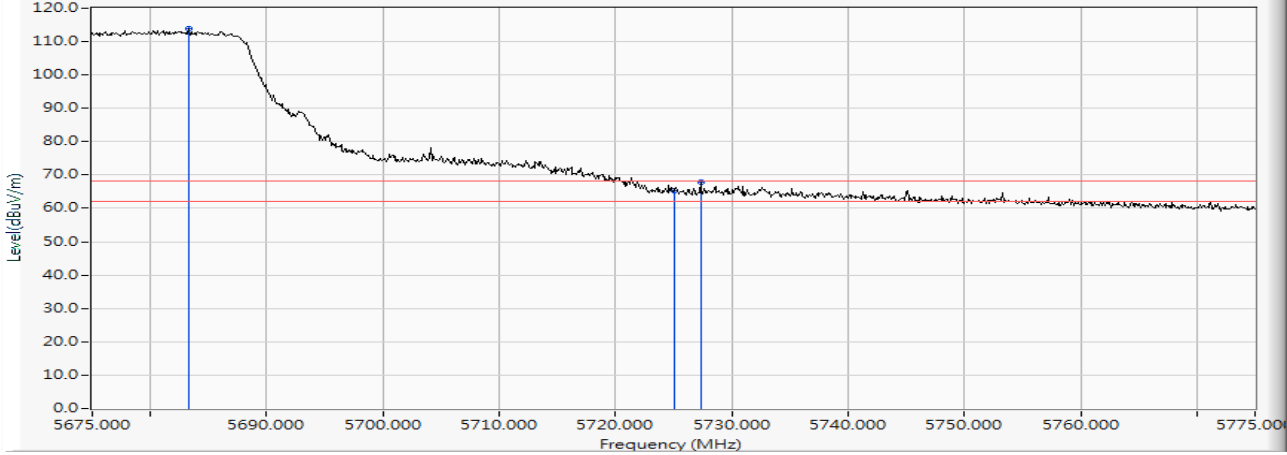
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	5683.300	16.482	97.312	113.793	--	--	PEAK
2		5725.000	16.544	48.723	65.267	-2.953	68.220	PEAK
3		5727.300	16.548	51.181	67.728	-0.492	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 151 (5755MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

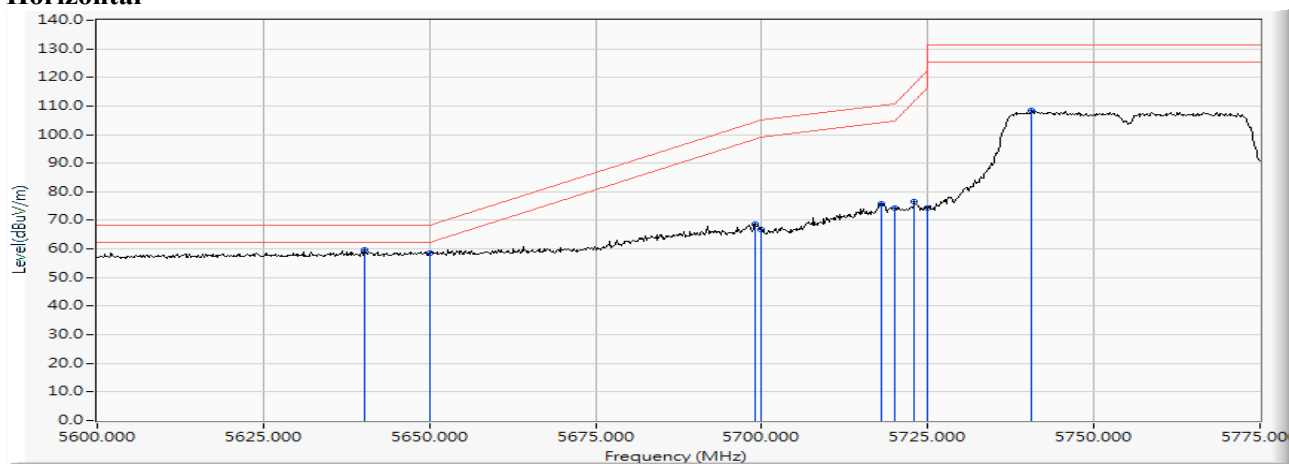
測試模式：Mode 20: MIMO: 發射器 802.11n-40BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5640.250	16.420	43.075	59.495	-8.725	68.220	PEAK
2		5650.000	16.447	42.001	58.448	-9.772	68.220	PEAK
3		5699.050	16.500	52.169	68.669	-35.828	104.497	PEAK
4		5700.000	16.502	50.439	66.941	-38.259	105.200	PEAK
5		5717.950	16.532	59.328	75.859	-34.367	110.226	PEAK
6		5720.000	16.535	57.814	74.349	-36.451	110.800	PEAK
7		5723.025	16.541	59.944	76.485	-41.212	117.697	PEAK
8		5725.000	16.544	57.716	74.260	-47.940	122.200	PEAK
9	*	5740.525	16.556	91.750	108.306	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 151 (5755MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢 測 器：峰值

測試日期：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

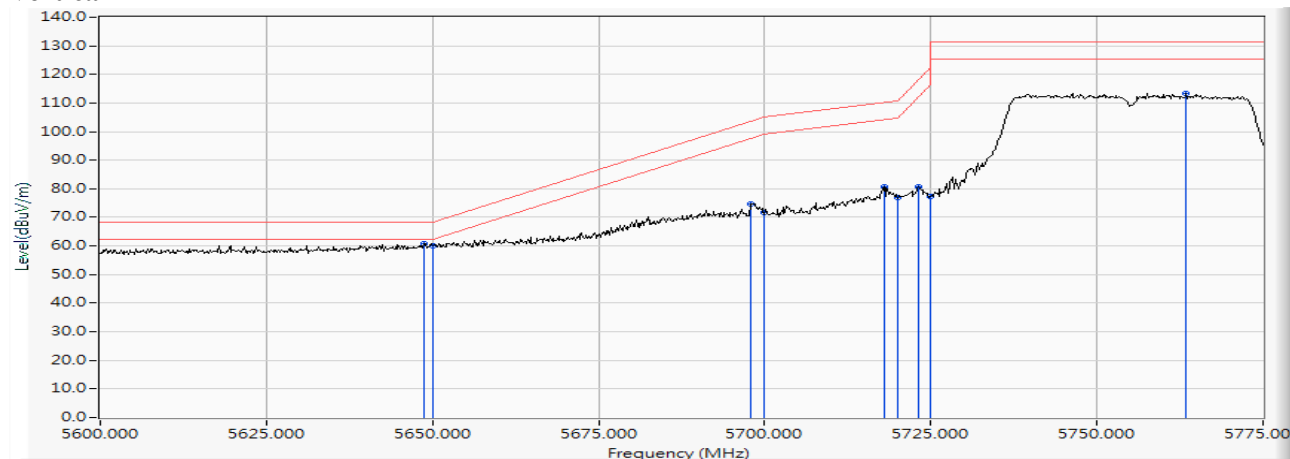
測試模式：Mode 20: MIMO: 發射器 802.11n-40BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5648.650	16.443	44.535	60.978	-7.242	68.220	PEAK
2		5650.000	16.447	43.714	60.161	-8.059	68.220	PEAK
3		5698.000	16.499	58.336	74.835	-28.886	103.721	PEAK
4		5700.000	16.502	55.253	71.755	-33.445	105.200	PEAK
5		5717.950	16.532	64.188	80.719	-29.507	110.226	PEAK
6		5720.000	16.535	60.494	77.029	-33.771	110.800	PEAK
7		5723.200	16.541	64.129	80.670	-37.426	118.096	PEAK
8		5725.000	16.544	60.929	77.473	-44.727	122.200	PEAK
9	*	5763.450	16.590	96.818	113.407	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 159 (5795MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

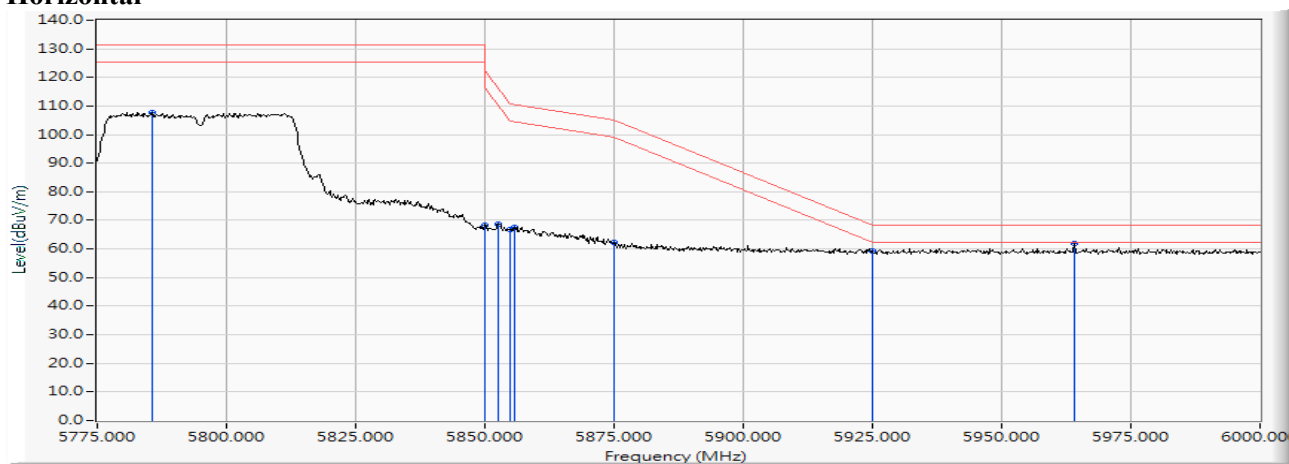
測試模式：Mode 20: MIMO: 發射器 802.11n-40BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5785.575	16.621	91.244	107.865	--	--	PEAK
2		5850.000	16.748	51.391	68.139	-54.061	122.200	PEAK
3		5852.625	16.752	52.066	68.819	-47.396	116.215	PEAK
4		5855.000	16.758	49.910	66.668	-44.132	110.800	PEAK
5		5855.775	16.761	50.689	67.449	-43.134	110.583	PEAK
6		5875.000	16.807	45.396	62.204	-42.996	105.200	PEAK
7		5875.125	16.807	45.594	62.402	-42.706	105.108	PEAK
8		5925.000	16.920	42.285	59.205	-8.995	68.200	PEAK
9		5964.000	16.982	44.927	61.910	-6.290	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 159 (5795MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢 測 器：峰值

測試日期：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

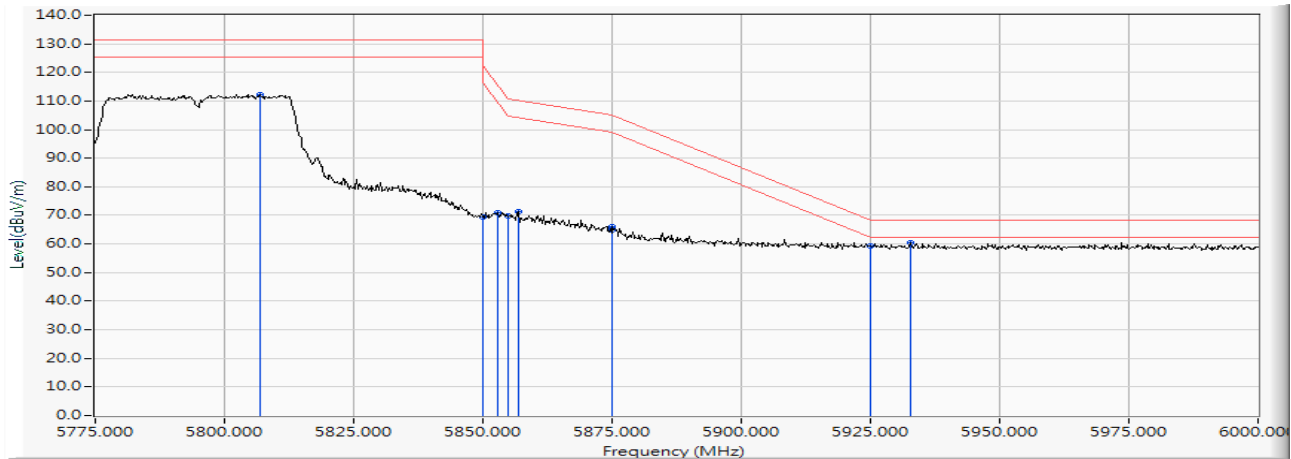
測試模式：Mode 20: MIMO: 發射器 802.11n-40BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	5806.950	16.677	95.687	112.364	--	--	PEAK
2		5850.000	16.748	52.656	69.404	-52.796	122.200	PEAK
3		5852.850	16.754	54.328	71.081	-44.621	115.702	PEAK
4		5855.000	16.758	52.913	69.671	-41.129	110.800	PEAK
5		5856.900	16.763	54.442	71.205	-39.063	110.268	PEAK
6		5875.000	16.807	48.103	64.911	-40.289	105.200	PEAK
7		5875.125	16.807	49.388	66.196	-38.912	105.108	PEAK
8		5925.000	16.920	42.394	59.314	-8.886	68.200	PEAK
9		5932.725	16.928	43.506	60.434	-7.766	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 106 (5530 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 21: MIMO: 發射器 802.11ac-80BW

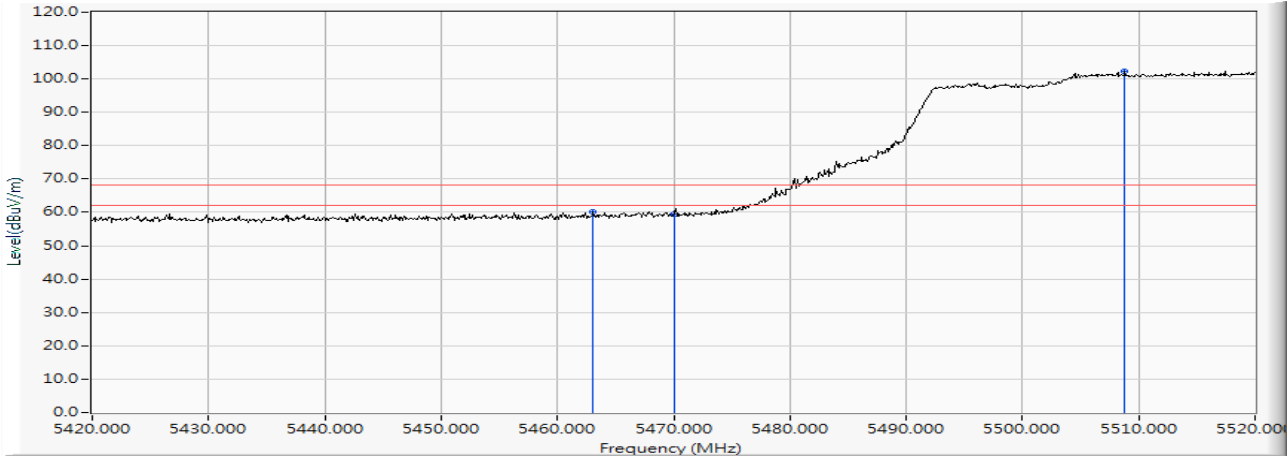
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1		5463.100	16.189	43.863	60.052	-8.168	68.220	PEAK
2		5470.000	16.200	43.286	59.486	-8.734	68.220	PEAK
3	*	5508.800	16.273	86.046	102.320	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 106 (5530 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 21: MIMO: 發射器 802.11ac-80BW

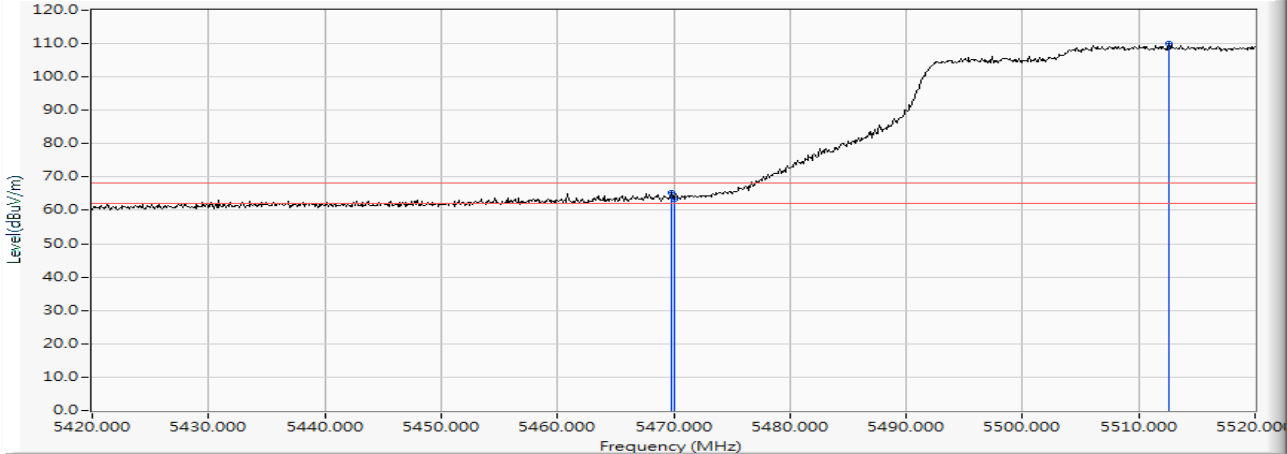
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1		5469.800	16.200	48.975	65.174	-3.046	68.220	PEAK
2		5470.000	16.200	47.237	63.437	-4.783	68.220	PEAK
3	*	5512.600	16.279	93.641	109.920	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

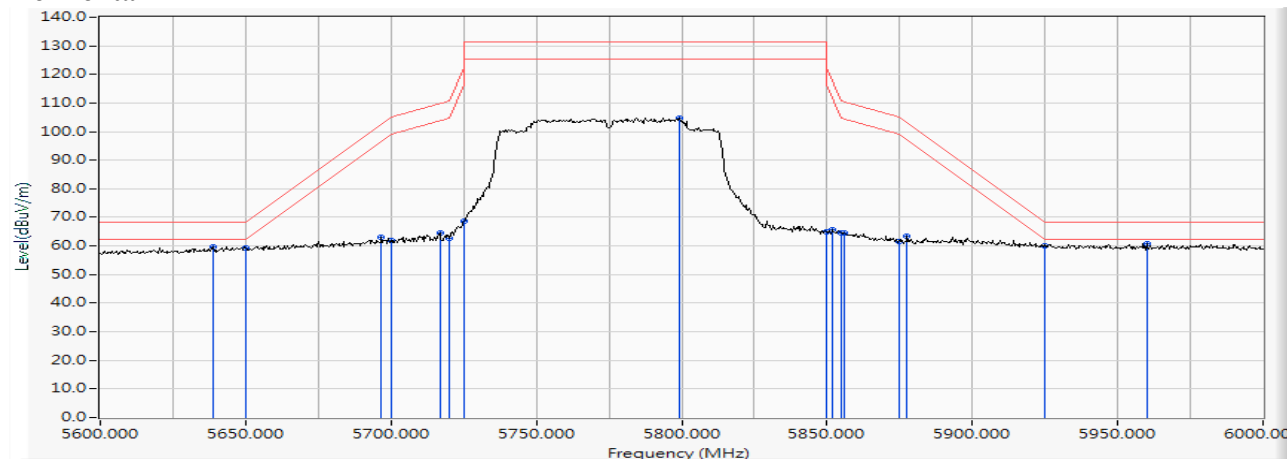
測試模式：Mode 21: MIMO: 發射器 802.11ac-80BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5638.800	16.415	43.173	59.589	-8.631	68.220	PEAK
2		5650.000	16.447	43.037	59.484	-8.736	68.220	PEAK
3		5696.800	16.497	46.602	63.100	-39.733	102.833	PEAK
4		5700.000	16.502	45.446	61.948	-43.252	105.200	PEAK
5		5716.800	16.528	48.186	64.715	-45.189	109.904	PEAK
6		5720.000	16.535	46.220	62.755	-48.045	110.800	PEAK
7		5725.000	16.544	52.024	68.568	-53.632	122.200	PEAK
8	*	5799.200	16.657	88.231	104.889	--	--	PEAK
9		5850.000	16.748	48.185	64.933	-57.267	122.200	PEAK
10		5852.000	16.751	48.880	65.631	-52.009	117.640	PEAK
11		5855.000	16.758	47.829	64.587	-46.213	110.800	PEAK
12		5856.000	16.761	47.840	64.601	-45.919	110.520	PEAK
13		5875.000	16.807	44.815	61.623	-43.577	105.200	PEAK
14		5877.600	16.815	46.548	63.363	-39.913	103.276	PEAK
15		5925.000	16.920	43.022	59.942	-8.258	68.200	PEAK
16		5960.000	16.973	43.918	60.891	-7.309	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

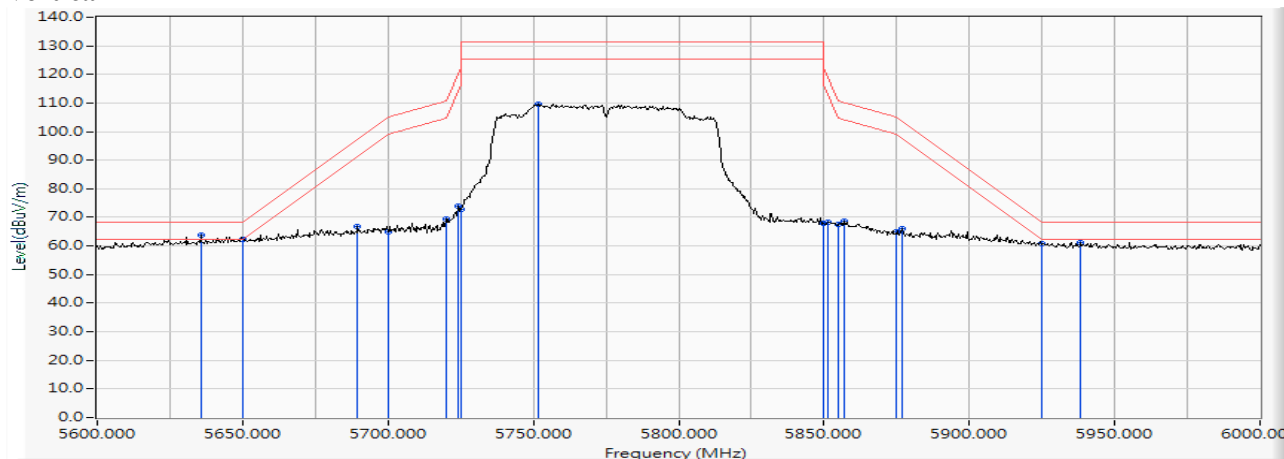
測試模式：Mode 21: MIMO: 發射器 802.11ac-80BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5635.600	16.411	47.502	63.912	-4.308	68.220	PEAK
2		5650.000	16.447	45.814	62.261	-5.959	68.220	PEAK
3		5689.600	16.488	50.344	66.833	-30.675	97.508	PEAK
4		5700.000	16.502	48.367	64.869	-40.331	105.200	PEAK
5		5720.000	16.535	52.740	69.275	-41.525	110.800	PEAK
6		5724.000	16.543	57.245	73.787	-46.133	119.920	PEAK
7		5725.000	16.544	56.146	72.690	-49.510	122.200	PEAK
8	*	5751.600	16.570	92.989	109.559	--	--	PEAK
9		5850.000	16.748	51.060	67.808	-54.392	122.200	PEAK
10		5851.200	16.750	51.421	68.171	-51.293	119.464	PEAK
11		5855.000	16.758	50.812	67.570	-43.230	110.800	PEAK
12		5856.800	16.763	51.857	68.620	-41.676	110.296	PEAK
13		5875.000	16.807	47.952	64.760	-40.440	105.200	PEAK
14		5876.800	16.813	49.233	66.046	-37.822	103.868	PEAK
15		5925.000	16.920	43.805	60.725	-7.475	68.200	PEAK
16		5938.400	16.935	44.207	61.141	-7.059	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 114 (5570 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢 測 器：峰值

測試日期：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 22: MIMO: 發射器 802.11ac-160BW

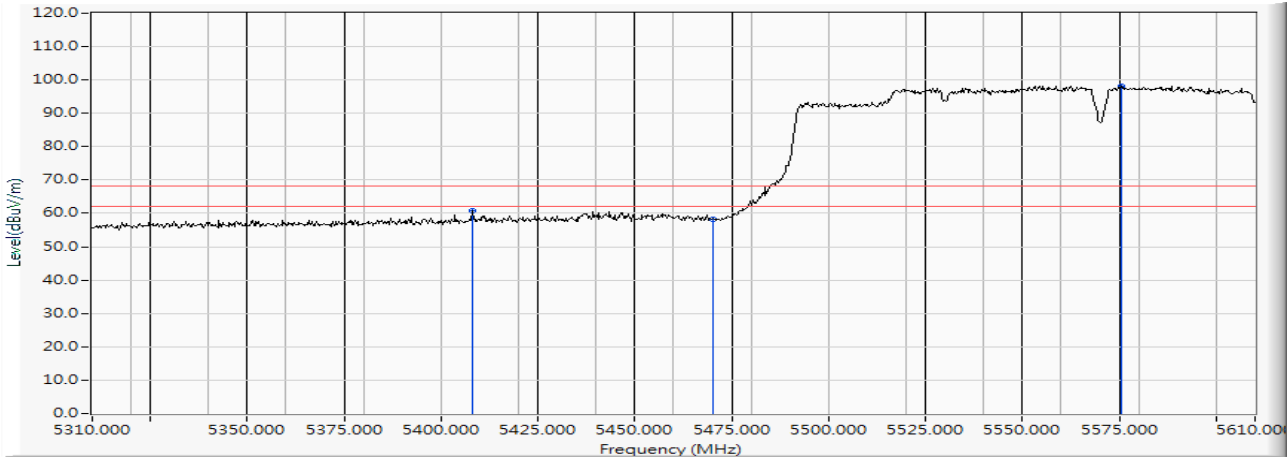
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5408.100	16.047	44.735	60.782	-7.438	68.220	PEAK
2		5470.000	16.200	42.045	58.245	-9.975	68.220	PEAK
3	*	5575.500	16.352	81.813	98.165	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 114 (5570 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 22: MIMO: 發射器 802.11ac-160BW

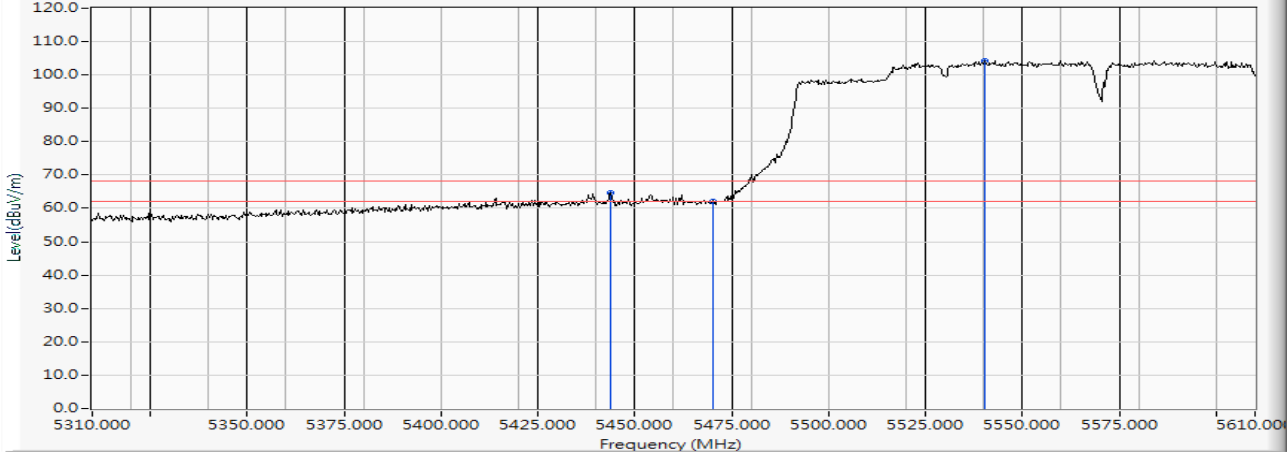
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5443.800	16.137	48.606	64.743	-3.477	68.220	PEAK
2		5470.000	16.200	45.784	61.984	-6.236	68.220	PEAK
3	*	5540.400	16.319	88.074	104.393	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 100 (5500 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 6: SISO A: 發射器 802.11ax-20BW

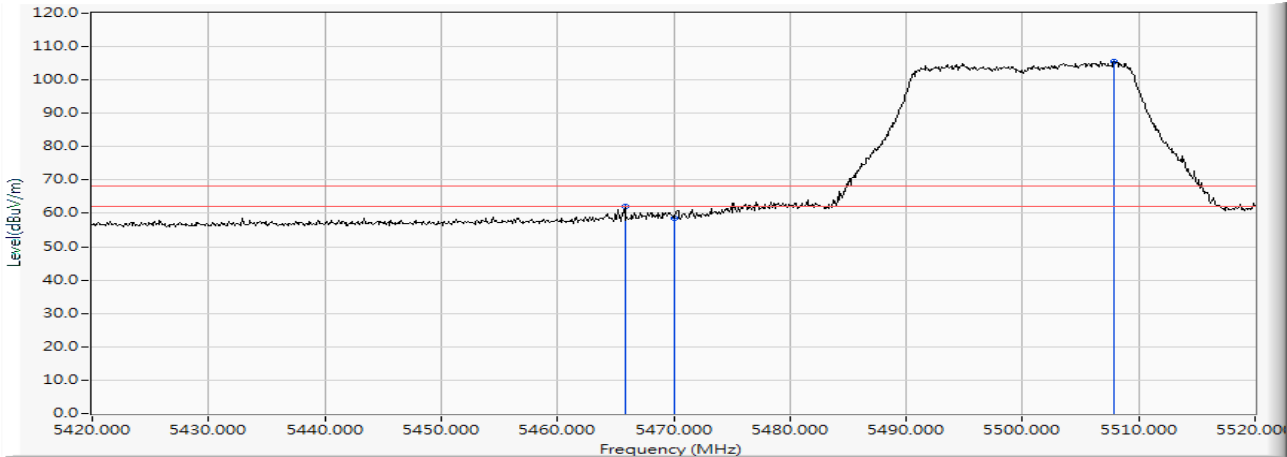
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5465.800	16.193	45.868	62.061	-6.159	68.220	PEAK
2		5470.000	16.200	42.335	58.535	-9.685	68.220	PEAK
3	*	5507.900	16.274	89.248	105.522	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 100 (5500 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 6: SISO A: 發射器 802.11ax-20BW

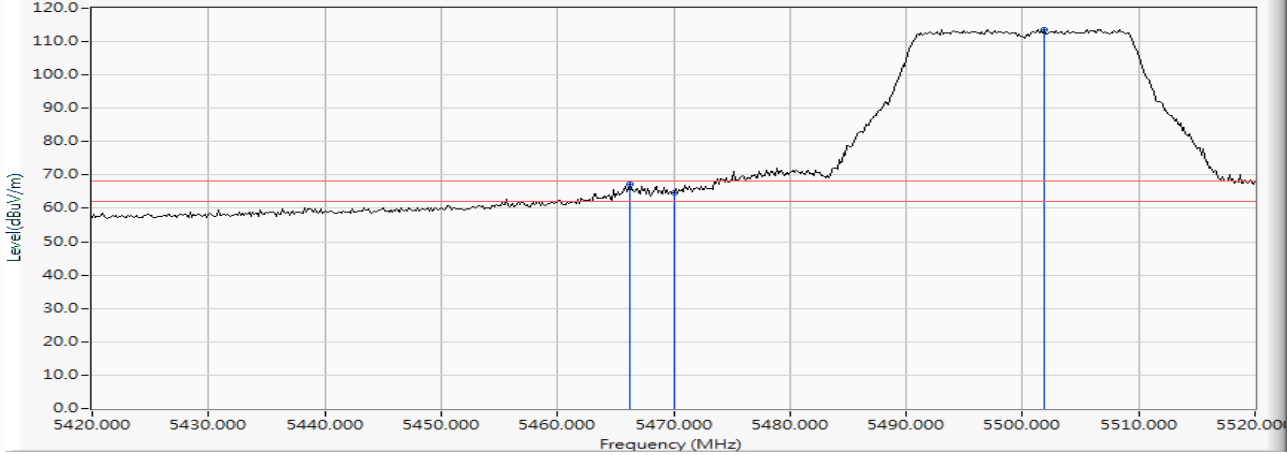
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1		5466.232	16.193	50.895	67.089	-1.131	68.220	PEAK
2		5470.000	16.200	48.459	64.659	-3.561	68.220	PEAK
3	*	5501.884	16.272	97.411	113.684	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 140 (5700 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 6: SISO A: 發射器 802.11ax-20BW

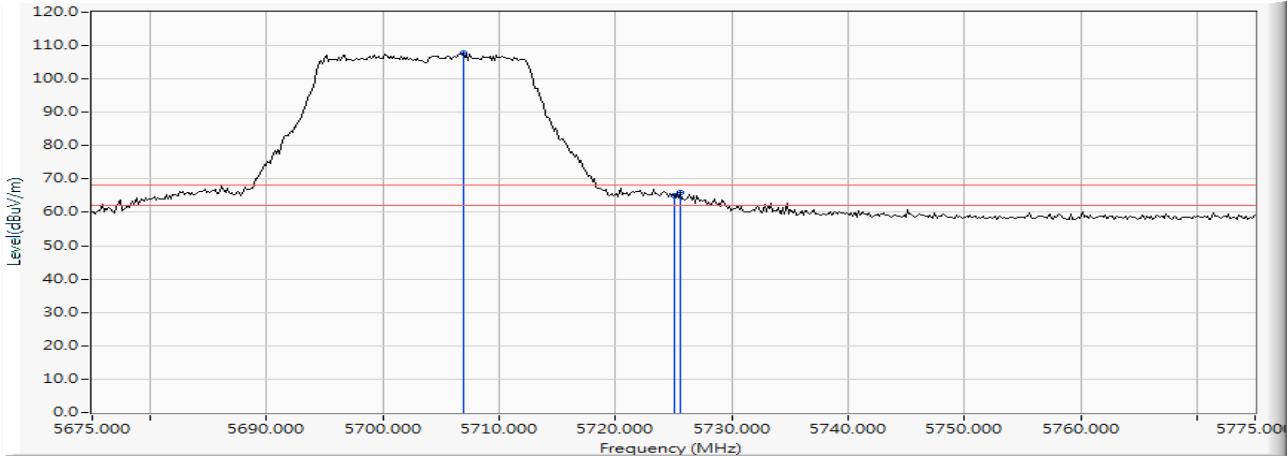
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5706.884	16.510	91.109	107.619	--	--	PEAK
2		5725.000	16.544	48.314	64.858	-3.362	68.220	PEAK
3		5725.580	16.546	49.556	66.101	-2.119	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 140 (5700 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

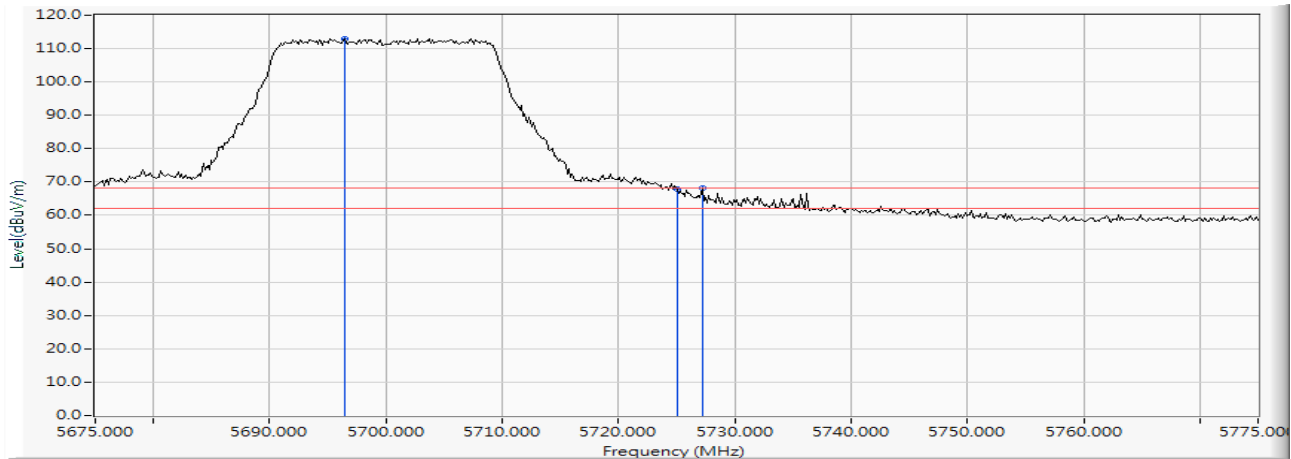
測試模式：Mode 6: SISO A: 發射器 802.11ax-20BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5696.449	16.496	96.565	113.062	--	--	PEAK
2		5725.000	16.544	51.188	67.732	-0.488	68.220	PEAK
3		5727.174	16.547	51.549	68.096	-0.124	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 6: SISO A: 發射器 802.11ax-20BW

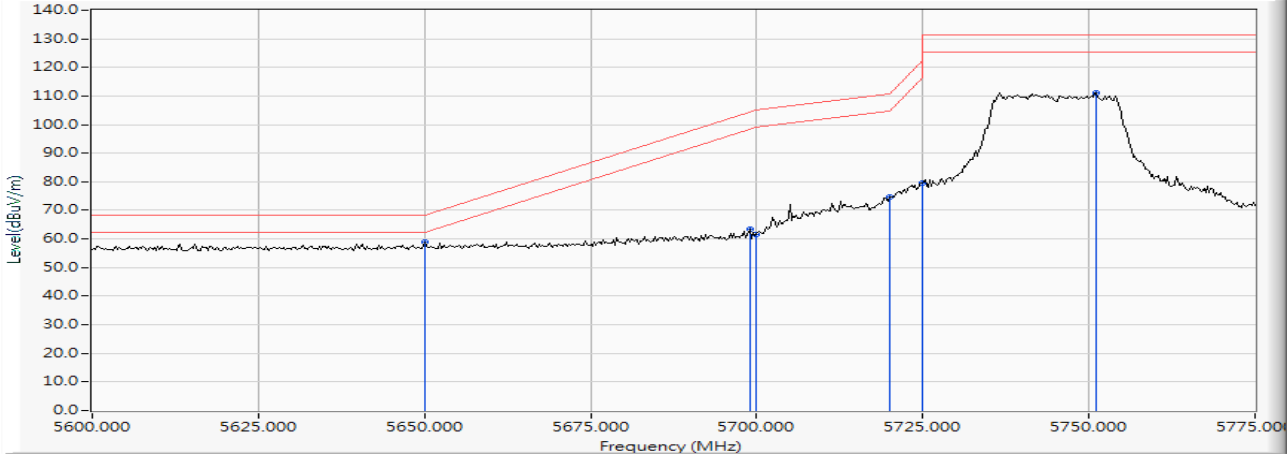
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5650.000	16.447	42.466	58.913	-9.307	68.220	PEAK
2		5698.913	16.500	46.964	63.464	-40.932	104.396	PEAK
3		5700.000	16.502	45.213	61.715	-43.485	105.200	PEAK
4		5720.000	16.535	58.139	74.674	-36.126	110.800	PEAK
5		5725.000	16.544	62.951	79.495	-42.705	122.200	PEAK
6		5751.159	16.570	94.621	111.191	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

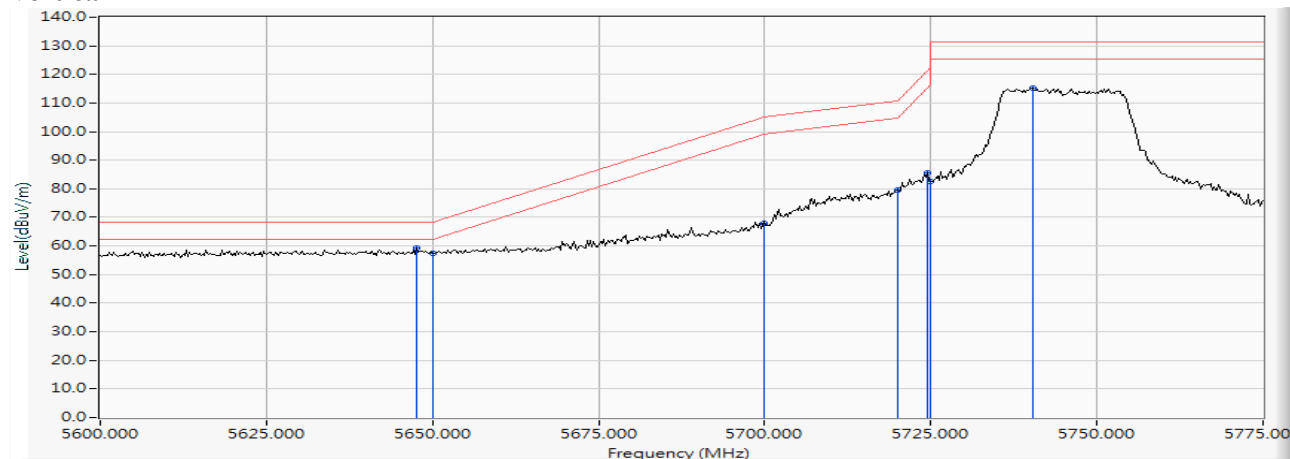
測試模式：Mode 6: SISO A: 發射器 802.11ax-20BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5647.681	16.440	42.907	59.347	-8.873	68.220	PEAK
2		5650.000	16.447	40.871	57.318	-10.902	68.220	PEAK
3		5700.000	16.502	51.609	68.111	-37.089	105.200	PEAK
4		5720.000	16.535	63.049	79.584	-31.216	110.800	PEAK
5		5724.529	16.543	69.182	85.725	-35.401	121.126	PEAK
6		5725.000	16.544	66.216	82.760	-39.440	122.200	PEAK
7		5740.253	16.556	98.654	115.210	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 165 (5825 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

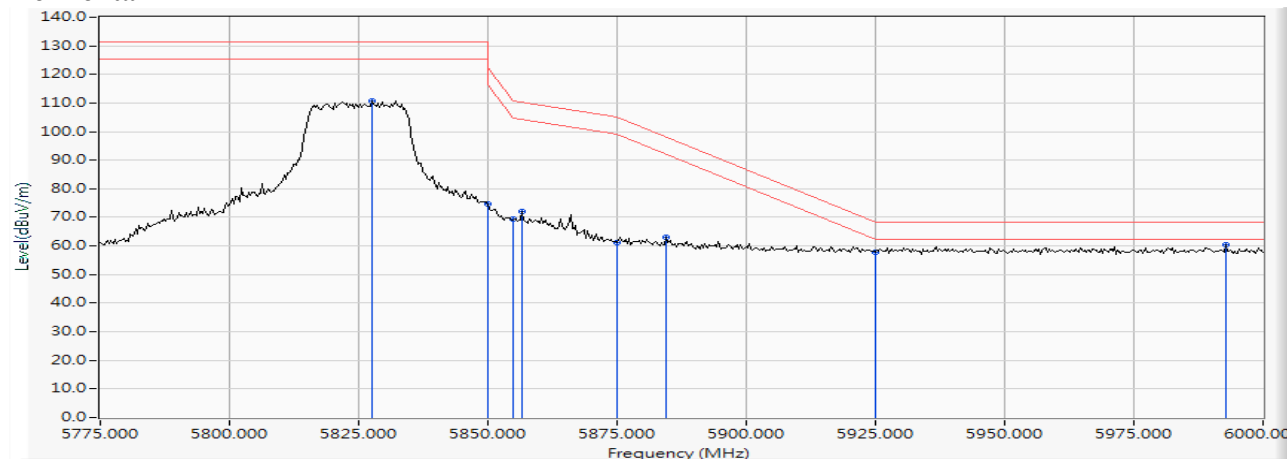
測試模式：Mode 6: SISO A: 發射器 802.11ax-20BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5827.500	16.715	94.113	110.828	--	--	PEAK
2		5850.000	16.748	58.127	74.875	-47.325	122.200	PEAK
3		5855.000	16.758	52.497	69.255	-41.545	110.800	PEAK
4		5856.522	16.761	55.314	72.076	-38.298	110.374	PEAK
5		5875.000	16.807	44.444	61.252	-43.948	105.200	PEAK
6		5884.565	16.834	46.046	62.881	-35.241	98.122	PEAK
7		5925.000	16.920	40.874	57.794	-10.406	68.200	PEAK
8	*	5992.826	17.041	43.398	60.438	-7.762	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 165 (5825 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

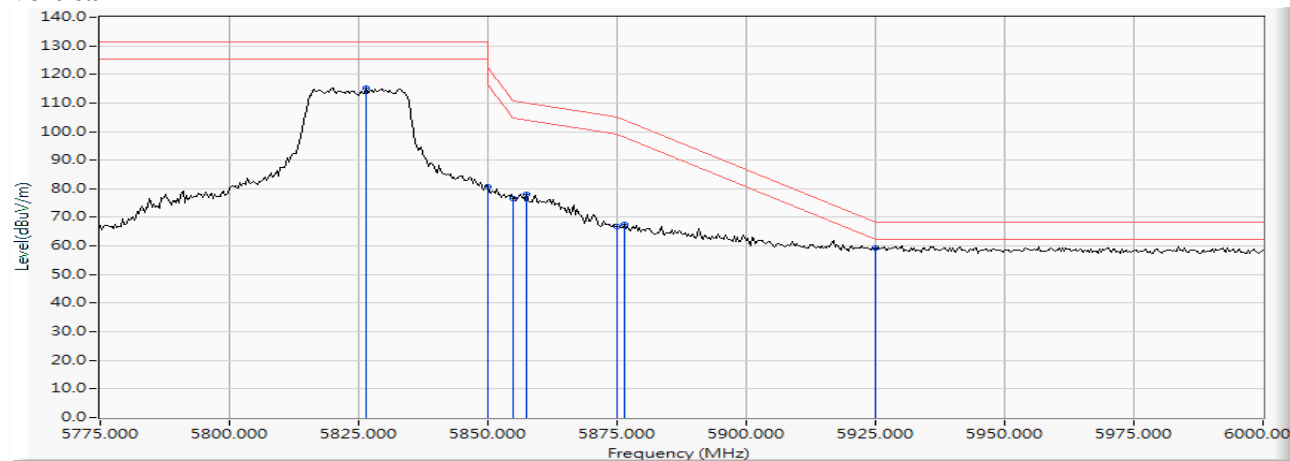
測試模式：Mode 6: SISO A: 發射器 802.11ax-20BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5826.522	16.713	98.543	115.256	--	--	PEAK
2		5850.000	16.748	64.057	80.805	-41.395	122.200	PEAK
3		5855.000	16.758	59.711	76.469	-34.331	110.800	PEAK
4		5857.500	16.764	61.463	78.227	-31.873	110.100	PEAK
5		5875.000	16.807	49.954	66.762	-38.438	105.200	PEAK
6		5876.413	16.812	50.873	67.684	-36.470	104.154	PEAK
7	*	5925.000	16.920	42.485	59.405	-8.795	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 102 (5510MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

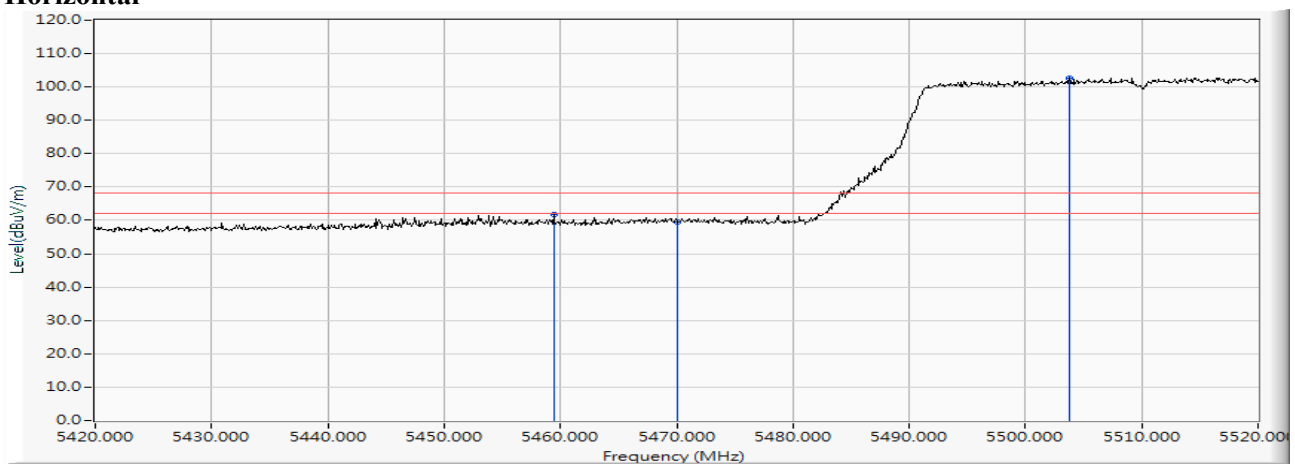
測試模式：Mode 7: SISO A: 發射器 802.11ax-40BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5459.400	16.184	45.702	61.886	-6.334	68.220	PEAK
2		5470.000	16.200	43.394	59.594	-8.626	68.220	PEAK
3	*	5503.800	16.273	86.476	102.749	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 102 (5510MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

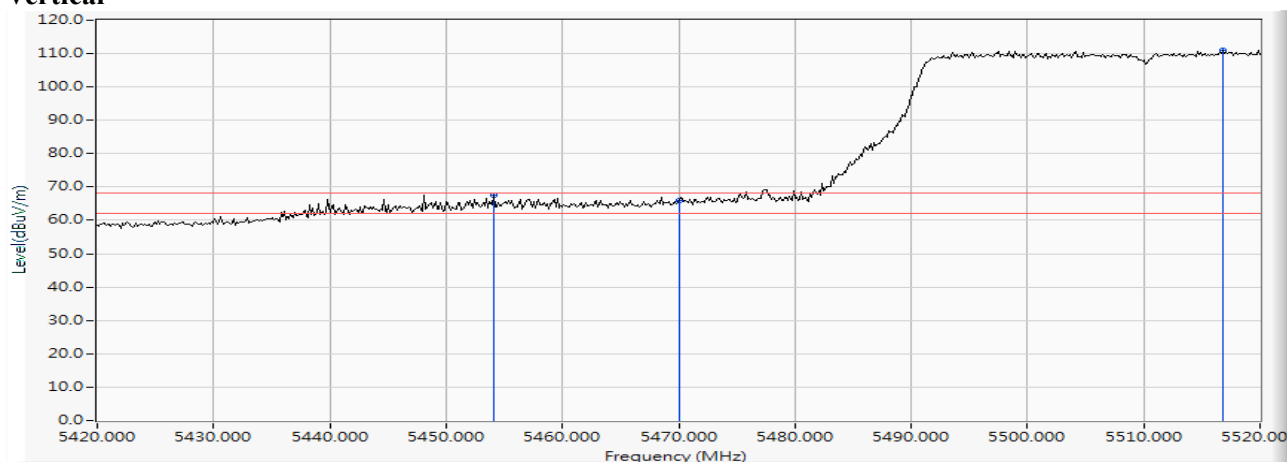
測試模式：Mode 7: SISO A: 發射器 802.11ax-40BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5454.058	16.170	51.504	67.675	-0.545	68.220	PEAK
2		5470.000	16.200	49.792	65.992	-2.228	68.220	PEAK
3	*	5516.812	16.286	94.572	110.858	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 134 (5670MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

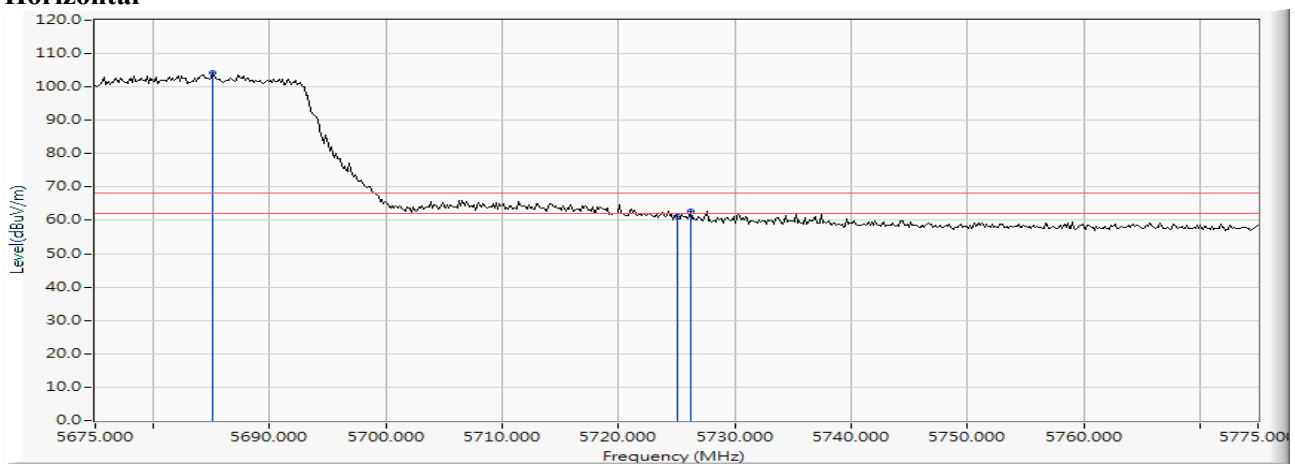
測試模式：Mode 7: SISO A: 發射器 802.11ax-40BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5685.145	16.484	87.762	104.246	--	--	PEAK
2		5725.000	16.544	44.738	61.282	-6.938	68.220	PEAK
3		5726.159	16.546	46.227	62.773	-5.447	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 134 (5670MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 7: SISO A: 發射器 802.11ax-40BW

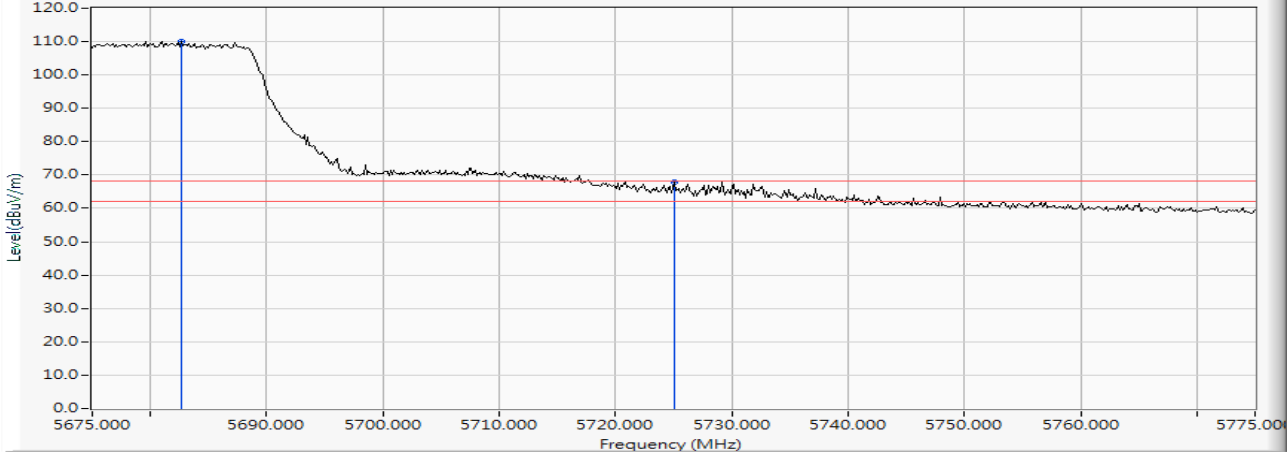
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5682.681	16.481	93.464	109.945	--	--	PEAK
2		5725.000	16.544	51.464	68.008	-0.212	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 151 (5755MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

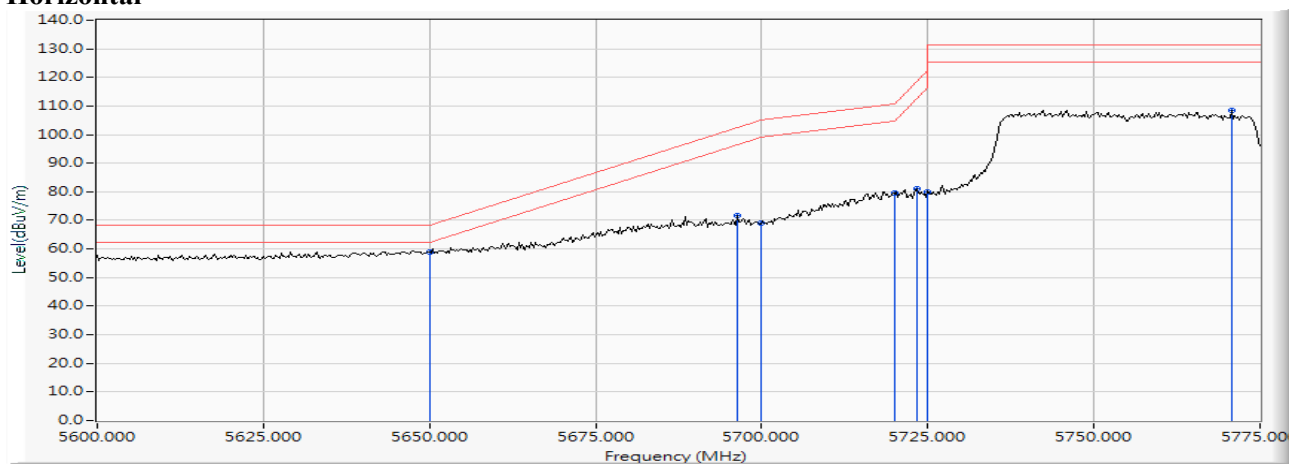
測試模式：Mode 7: SISO A: 發射器 802.11ax-40BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5650.000	16.447	42.522	58.969	-9.251	68.220	PEAK
2		5696.377	16.496	55.342	71.839	-30.681	102.520	PEAK
3		5700.000	16.502	52.610	69.112	-36.088	105.200	PEAK
4		5720.000	16.535	62.869	79.404	-31.396	110.800	PEAK
5		5723.261	16.541	64.465	81.006	-37.229	118.235	PEAK
6		5725.000	16.544	63.443	79.987	-42.213	122.200	PEAK
7	*	5770.688	16.597	91.753	108.350	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 151 (5755MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

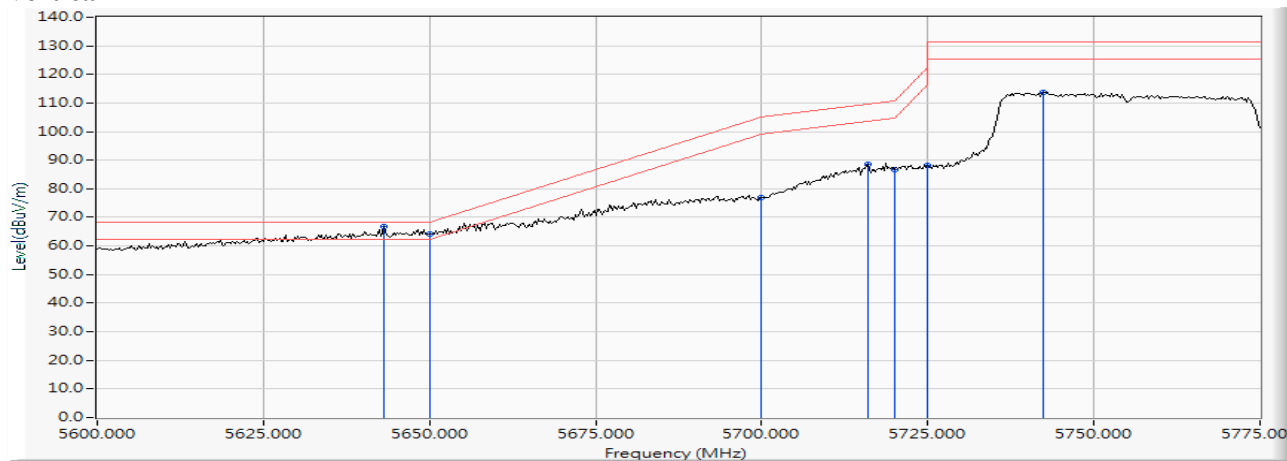
測試模式：Mode 7: SISO A: 發射器 802.11ax-40BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5643.116	16.429	50.341	66.769	-1.451	68.220	PEAK
2		5650.000	16.447	47.663	64.110	-4.110	68.220	PEAK
3		5700.000	16.502	60.496	76.998	-28.202	105.200	PEAK
4		5715.906	16.527	72.120	88.647	-21.007	109.654	PEAK
5		5720.000	16.535	70.308	86.843	-23.957	110.800	PEAK
6		5725.000	16.544	71.573	88.117	-34.083	122.200	PEAK
7	*	5742.283	16.557	97.159	113.716	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 159 (5795MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

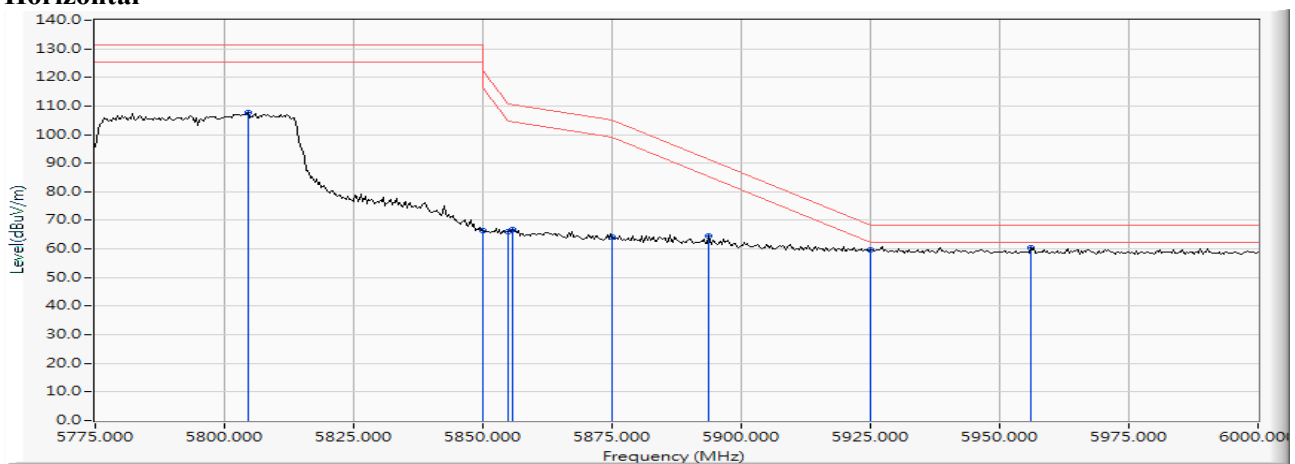
測試模式：Mode 7: SISO A: 發射器 802.11ax-40BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5804.674	16.671	91.013	107.684	--	--	PEAK
2		5850.000	16.748	49.545	66.293	-55.907	122.200	PEAK
3		5855.000	16.758	49.377	66.135	-44.665	110.800	PEAK
4		5855.870	16.761	50.167	66.927	-43.629	110.556	PEAK
5		5875.000	16.807	47.365	64.173	-41.027	105.200	PEAK
6		5893.696	16.852	47.625	64.477	-26.888	91.365	PEAK
7		5925.000	16.920	42.621	59.541	-8.659	68.200	PEAK
8		5955.978	16.966	43.570	60.535	-7.665	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 159 (5795MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 7: SISO A: 發射器 802.11ax-40BW

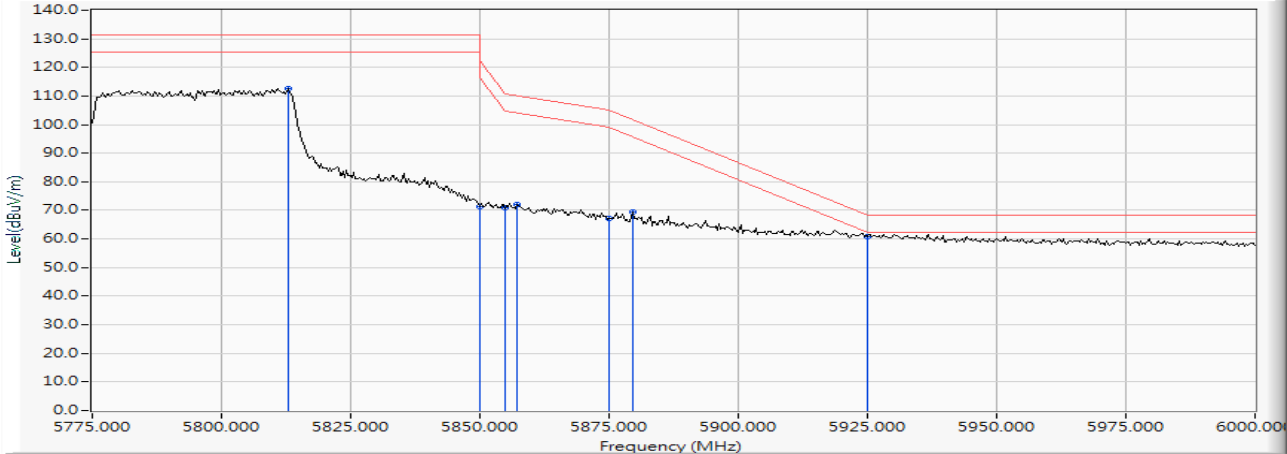
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5812.826	16.692	95.887	112.578	--	--	PEAK
2		5850.000	16.748	54.610	71.358	-50.842	122.200	PEAK
3		5855.000	16.758	54.122	70.880	-39.920	110.800	PEAK
4		5857.174	16.763	55.281	72.044	-38.147	110.191	PEAK
5		5875.000	16.807	50.308	67.116	-38.084	105.200	PEAK
6		5879.674	16.820	52.620	69.441	-32.300	101.741	PEAK
7		5925.000	16.920	43.843	60.763	-7.437	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 106 (5530 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 8: SISO A: 發射器 802.11ax-80BW

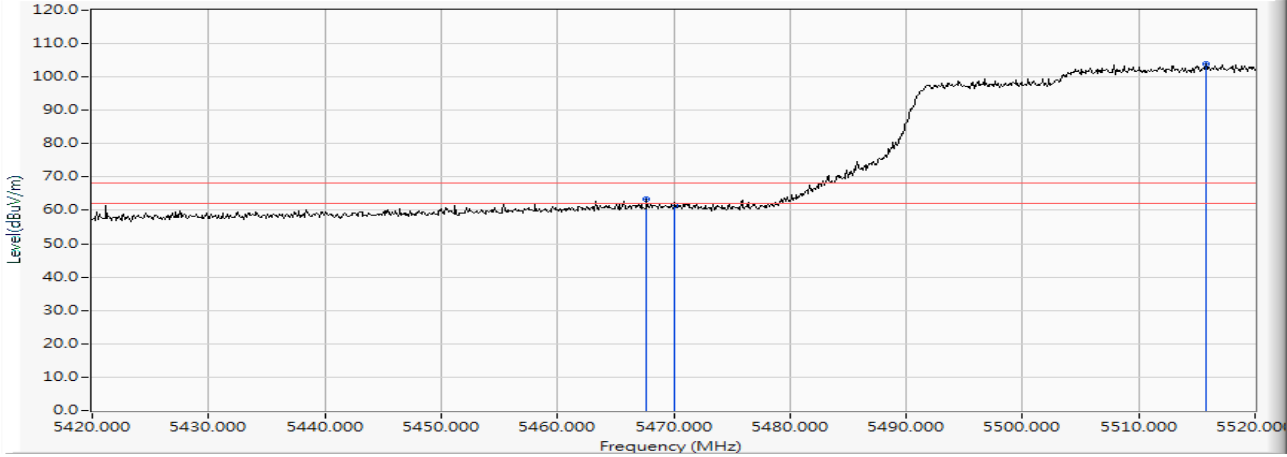
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5467.700	16.196	47.217	63.413	-4.807	68.220	PEAK
2		5470.000	16.200	45.393	61.593	-6.627	68.220	PEAK
3	*	5515.800	16.285	87.771	104.056	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 106 (5530 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 8: SISO A: 發射器 802.11ax-80BW

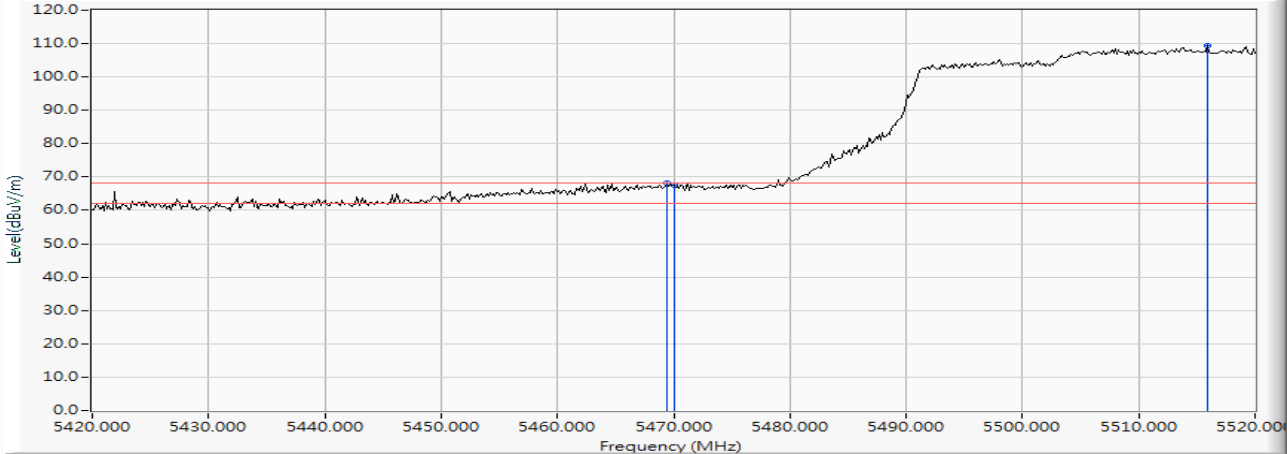
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5469.420	16.199	51.950	68.149	-0.071	68.220	PEAK
2		5470.000	16.200	51.517	67.717	-0.503	68.220	PEAK
3	*	5515.942	16.285	93.033	109.318	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

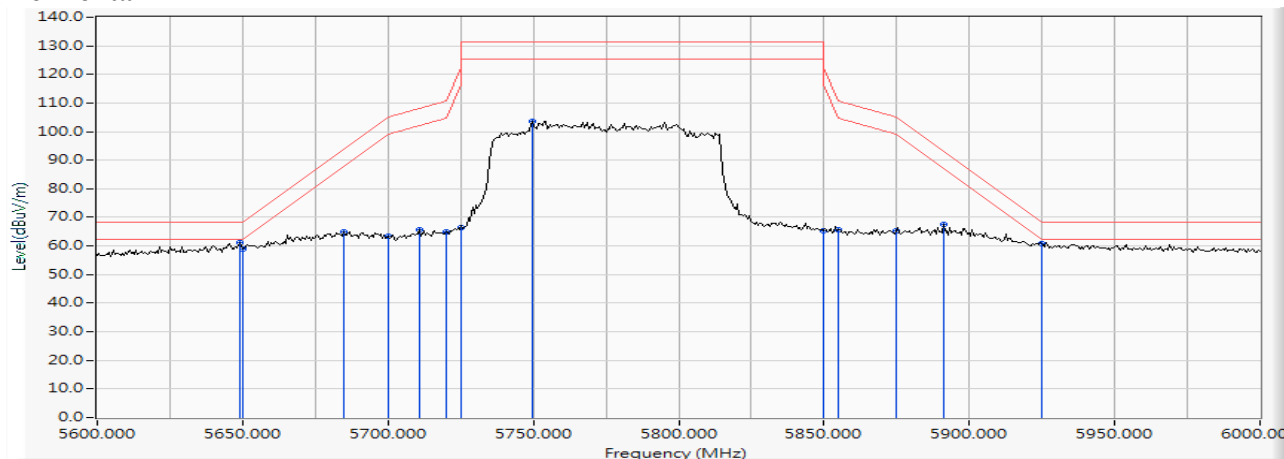
測試模式：Mode 8: SISO A: 發射器 802.11ax-80BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5649.275	16.444	44.642	61.087	-7.133	68.220	PEAK
2		5650.000	16.447	42.661	59.108	-9.112	68.220	PEAK
3		5684.638	16.482	48.590	65.073	-28.765	93.838	PEAK
4		5700.000	16.502	46.789	63.291	-41.909	105.200	PEAK
5		5710.725	16.517	49.228	65.745	-42.458	108.203	PEAK
6		5720.000	16.535	48.326	64.861	-45.939	110.800	PEAK
7		5725.000	16.544	50.043	66.587	-55.613	122.200	PEAK
8	*	5749.565	16.567	87.072	103.639	--	--	PEAK
9		5850.000	16.748	48.711	65.459	-56.741	122.200	PEAK
10		5855.000	16.758	48.964	65.722	-45.078	110.800	PEAK
11		5875.000	16.807	48.604	65.412	-39.788	105.200	PEAK
12		5891.014	16.849	50.805	67.654	-25.696	93.350	PEAK
13		5925.000	16.920	43.845	60.765	-7.435	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

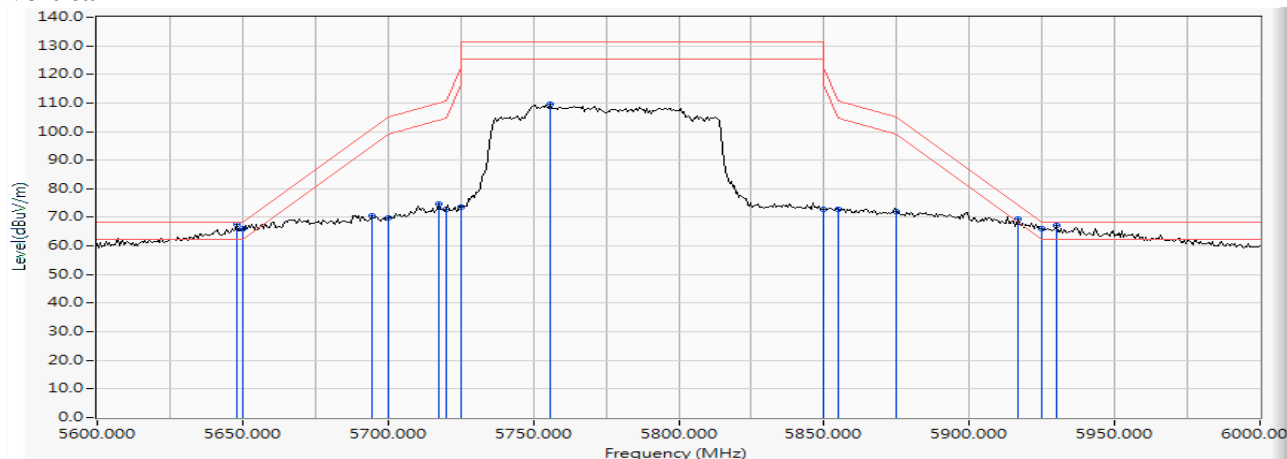
測試模式：Mode 8: SISO A: 發射器 802.11ax-80BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5648.116	16.442	50.980	67.422	-0.798	68.220	PEAK
2		5650.000	16.447	49.602	66.049	-2.171	68.220	PEAK
3		5694.493	16.494	53.973	70.468	-30.659	101.127	PEAK
4		5700.000	16.502	53.187	69.689	-35.511	105.200	PEAK
5		5717.681	16.530	58.071	74.602	-35.549	110.151	PEAK
6		5720.000	16.535	56.310	72.845	-37.955	110.800	PEAK
7		5725.000	16.544	56.979	73.523	-48.677	122.200	PEAK
8	*	5755.942	16.577	93.094	109.671	--	--	PEAK
9		5850.000	16.748	56.181	72.929	-49.271	122.200	PEAK
10		5855.000	16.758	56.200	72.958	-37.842	110.800	PEAK
11		5875.000	16.807	55.246	72.054	-33.146	105.200	PEAK
12		5916.522	16.897	52.705	69.602	-4.872	74.474	PEAK
13		5925.000	16.920	48.996	65.916	-2.284	68.200	PEAK
14		5929.855	16.925	50.093	67.018	-1.182	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 114 (5570 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢 測 器：峰值

測試日期：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 9: SISO A: 發射器 802.11ax-160BW

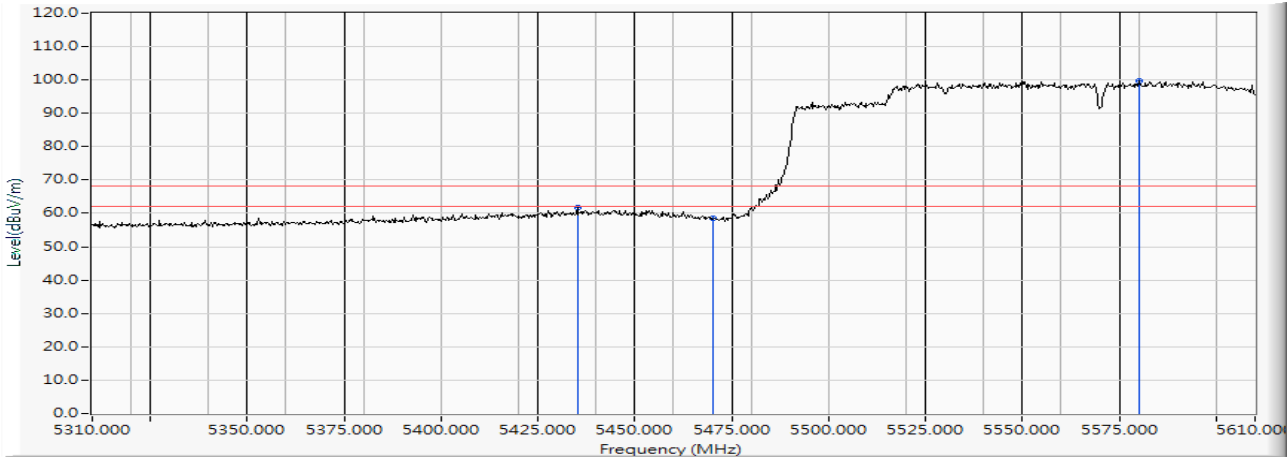
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5435.100	16.114	45.525	61.639	-6.581	68.220	PEAK
2		5470.000	16.200	42.204	58.404	-9.816	68.220	PEAK
3	*	5580.000	16.363	83.267	99.630	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 114 (5570 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 12 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 9: SISO A: 發射器 802.11ax-160BW

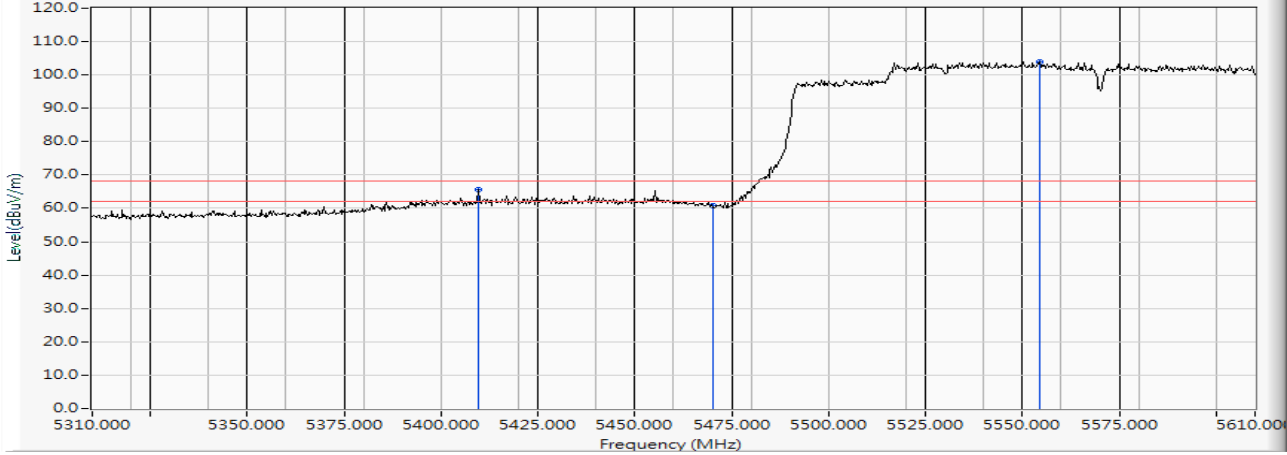
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5409.600	16.052	49.638	65.689	-2.531	68.220	PEAK
2		5470.000	16.200	44.669	60.869	-7.351	68.220	PEAK
3	*	5554.500	16.324	87.660	103.985	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 100 (5500 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢 測 器：峰值

測試日期：108 年 04 月 09 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 15: SISO B: 發射器 802.11ax-20BW

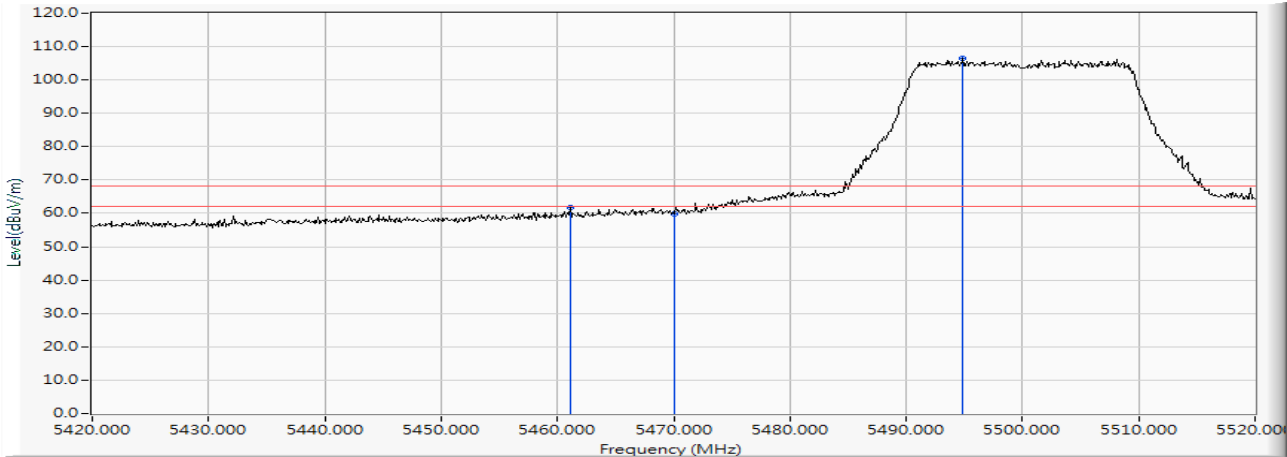
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5461.100	16.186	45.533	61.719	-6.501	68.220	PEAK
2		5470.000	16.200	43.570	59.770	-8.450	68.220	PEAK
3	*	5494.900	16.263	90.077	106.341	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 100 (5500 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 09 日

測試項目：操作頻道外的峰值發射

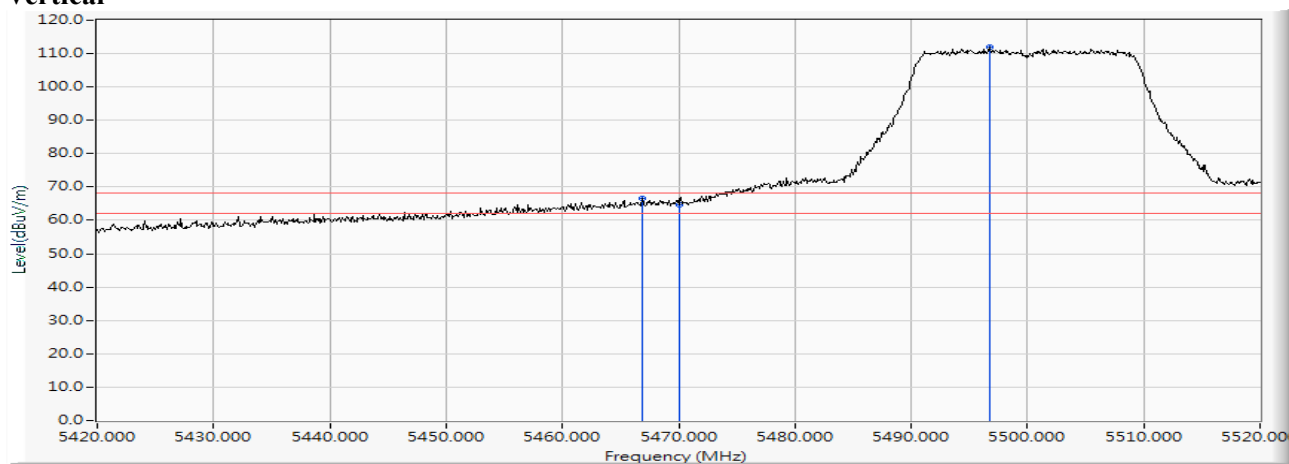
測試模式：Mode 15: SISO B: 發射器 802.11ax-20BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5466.900	16.195	50.451	66.646	-1.574	68.220	PEAK
2		5470.000	16.200	48.571	64.771	-3.449	68.220	PEAK
3	*	5496.700	16.266	95.821	112.087	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 140 (5700 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 15: SISO B: 發射器 802.11ax-20BW

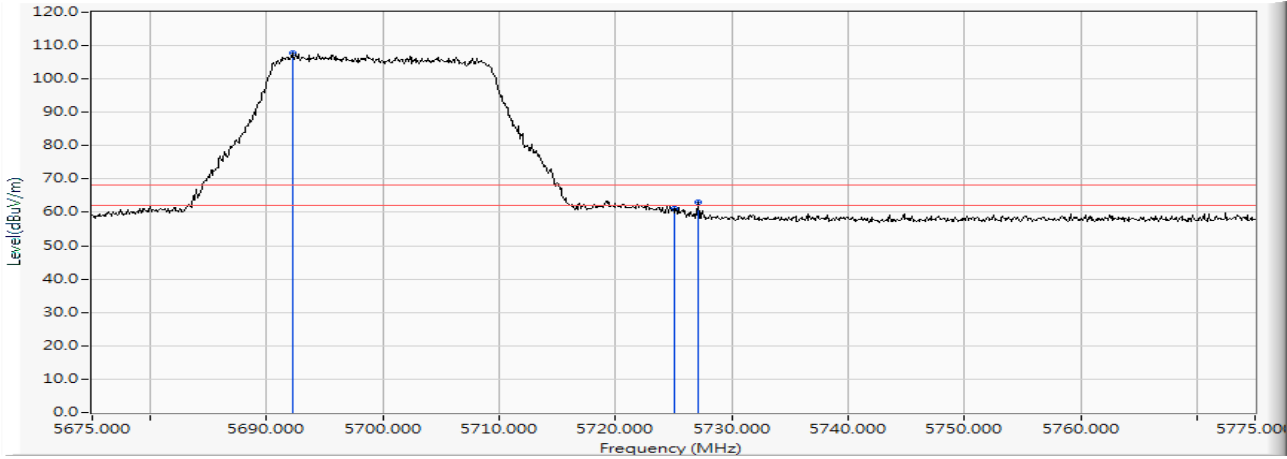
視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5692.200	16.491	91.129	107.621	--	--	PEAK
2		5725.000	16.544	44.523	61.067	-7.153	68.220	PEAK
3		5727.100	16.547	46.491	63.038	-5.182	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 140 (5700 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

測試模式：Mode 15: SISO B: 發射器 802.11ax-20BW

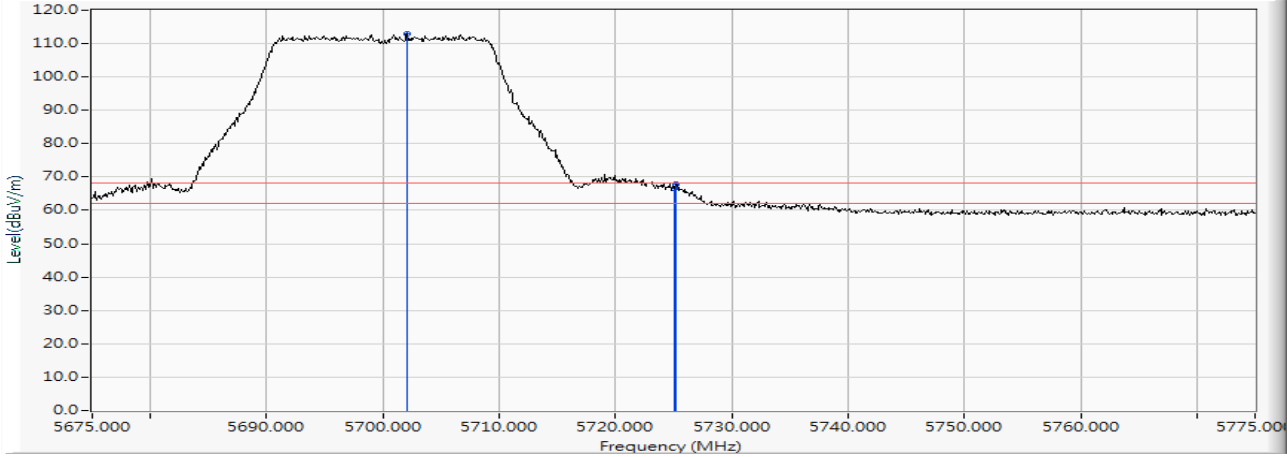
視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5702.100	16.504	96.529	113.033	--	--	PEAK
2		5725.000	16.544	49.985	66.529	-1.691	68.220	PEAK
3		5725.200	16.544	51.285	67.830	-0.390	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

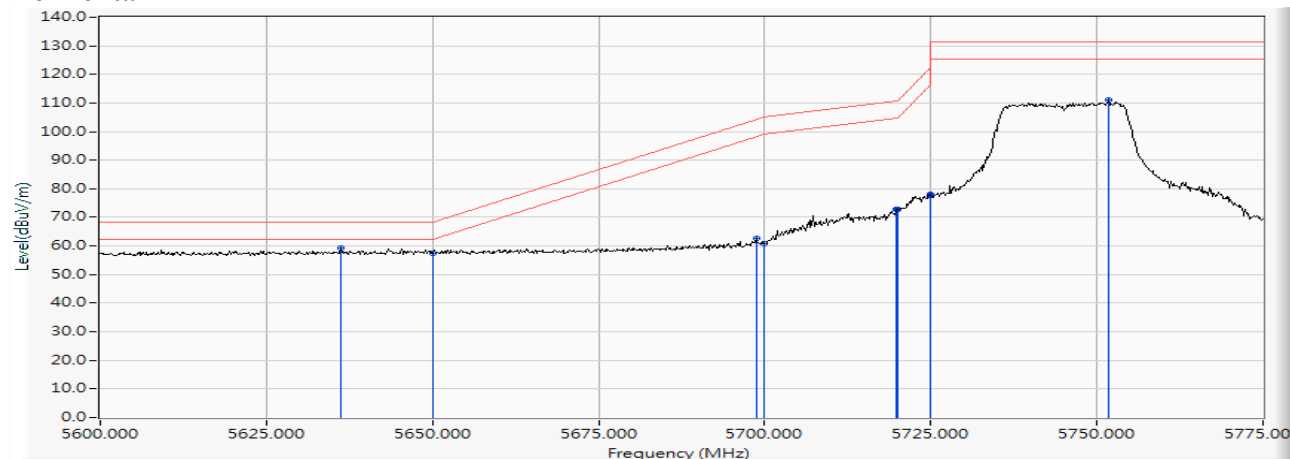
測試模式：Mode 15: SISO B: 發射器 802.11ax-20BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5636.225	16.411	43.037	59.447	-8.773	68.220	PEAK
2		5650.000	16.447	40.803	57.250	-10.970	68.220	PEAK
3		5698.700	16.500	46.214	62.714	-41.525	104.239	PEAK
4		5700.000	16.502	44.126	60.628	-44.572	105.200	PEAK
5		5719.875	16.535	56.168	72.703	-38.062	110.765	PEAK
6		5720.000	16.535	56.147	72.682	-38.118	110.800	PEAK
7		5724.950	16.544	61.398	77.942	-44.144	122.086	PEAK
8		5725.000	16.544	61.207	77.751	-44.449	122.200	PEAK
9	*	5751.725	16.570	94.374	110.945	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

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：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

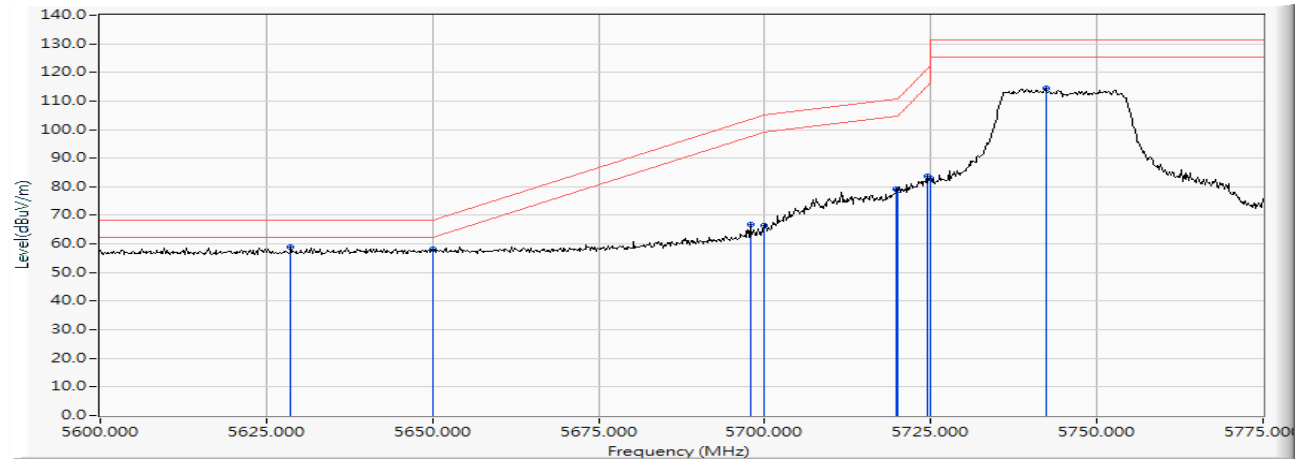
測試模式：Mode 15: SISO B: 發射器 802.11ax-20BW

視頻頻寬：1MHz

天線極化：Vertical

環境溫度：21 °C

環境濕度：53 %

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		5628.700	16.409	42.369	58.777	-9.443	68.220	PEAK
2		5650.000	16.447	41.597	58.044	-10.176	68.220	PEAK
3		5697.825	16.499	50.272	66.771	-36.820	103.591	PEAK
4		5700.000	16.502	50.086	66.588	-38.612	105.200	PEAK
5		5719.875	16.535	62.475	79.010	-31.755	110.765	PEAK
6		5720.000	16.535	62.275	78.810	-31.990	110.800	PEAK
7		5724.425	16.543	67.051	83.594	-37.295	120.889	PEAK
8		5725.000	16.544	66.523	83.067	-39.133	122.200	PEAK
9	*	5742.275	16.557	97.774	114.331	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX200

待測物型號：AX200NGW

測試頻道：CH 165 (5825 MHz)

6 dB 頻寬：1MHz

量測距離：3 M

檢測器：峰值

測試日期：108 年 04 月 11 日

測試項目：操作頻道外的峰值發射

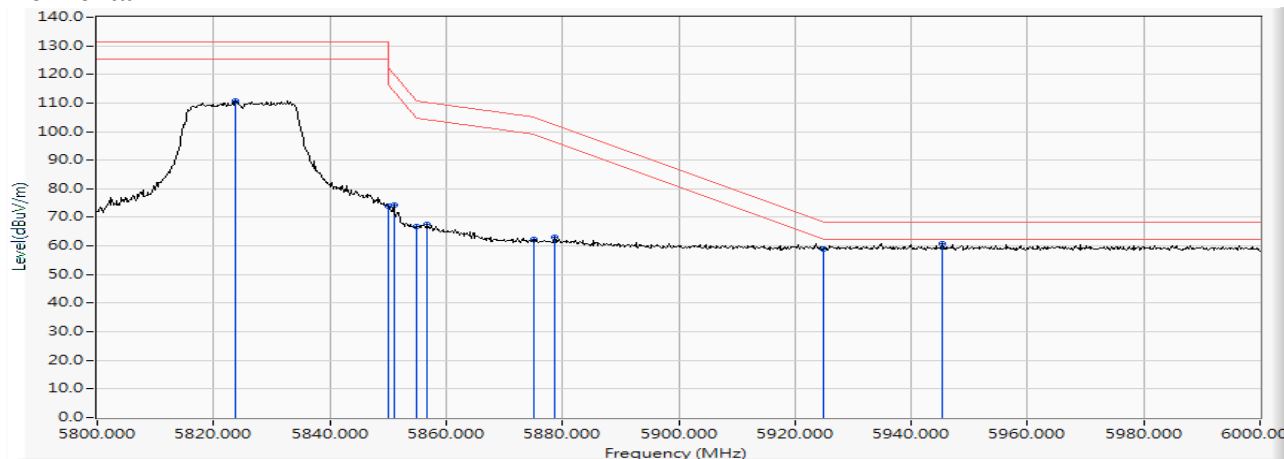
測試模式：Mode 15: SISO B: 發射器 802.11ax-20BW

視頻頻寬：1MHz

天線極化：Horizontal

環境溫度：21 °C

環境濕度：53 %

Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	5823.800	16.710	94.173	110.883	--	--	PEAK
2		5850.000	16.748	57.236	73.984	-48.216	122.200	PEAK
3		5851.000	16.750	57.746	74.496	-45.424	119.920	PEAK
4		5855.000	16.758	50.141	66.899	-43.901	110.800	PEAK
5		5856.800	16.763	50.844	67.607	-42.689	110.296	PEAK
6		5875.000	16.807	45.615	62.423	-42.777	105.200	PEAK
7		5878.600	16.818	46.110	62.928	-39.608	102.536	PEAK
8		5925.000	16.920	41.905	58.825	-9.375	68.200	PEAK
9		5945.400	16.945	43.913	60.858	-7.342	68.200	PEAK