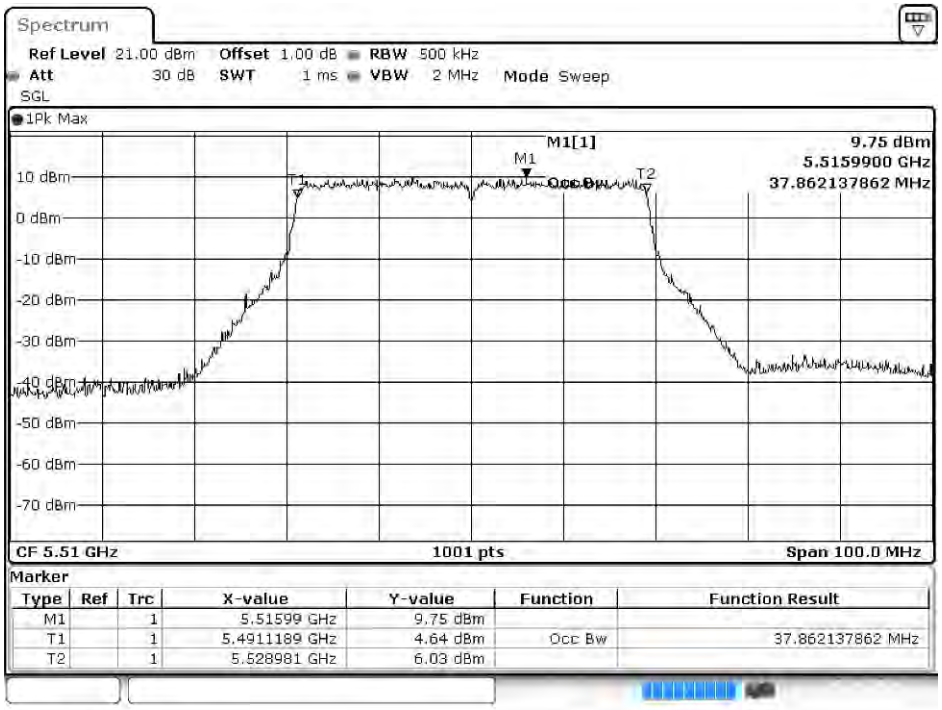
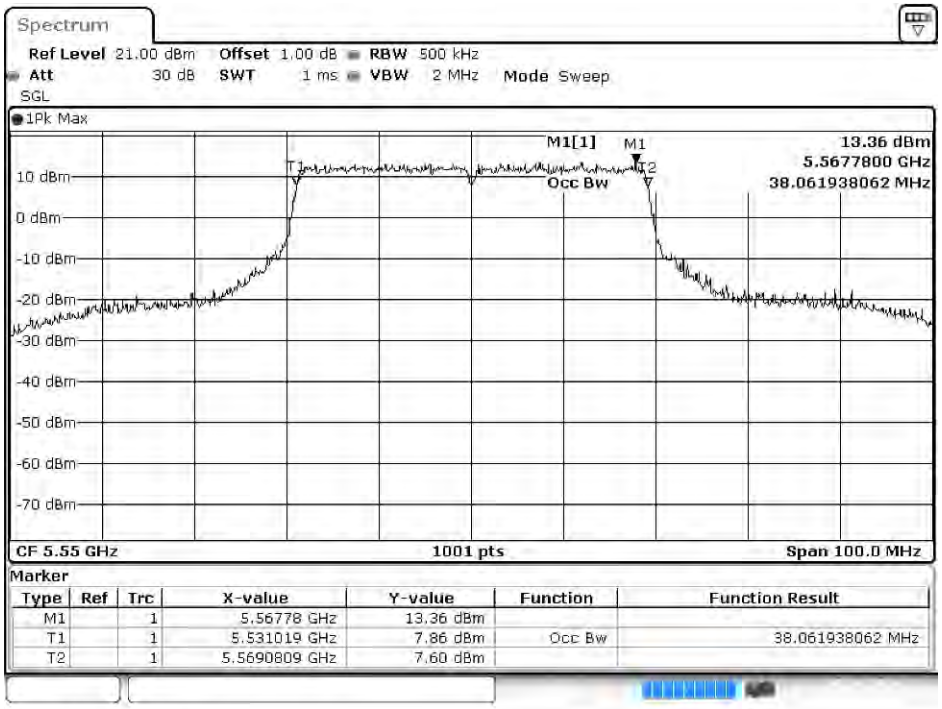
Channel 102



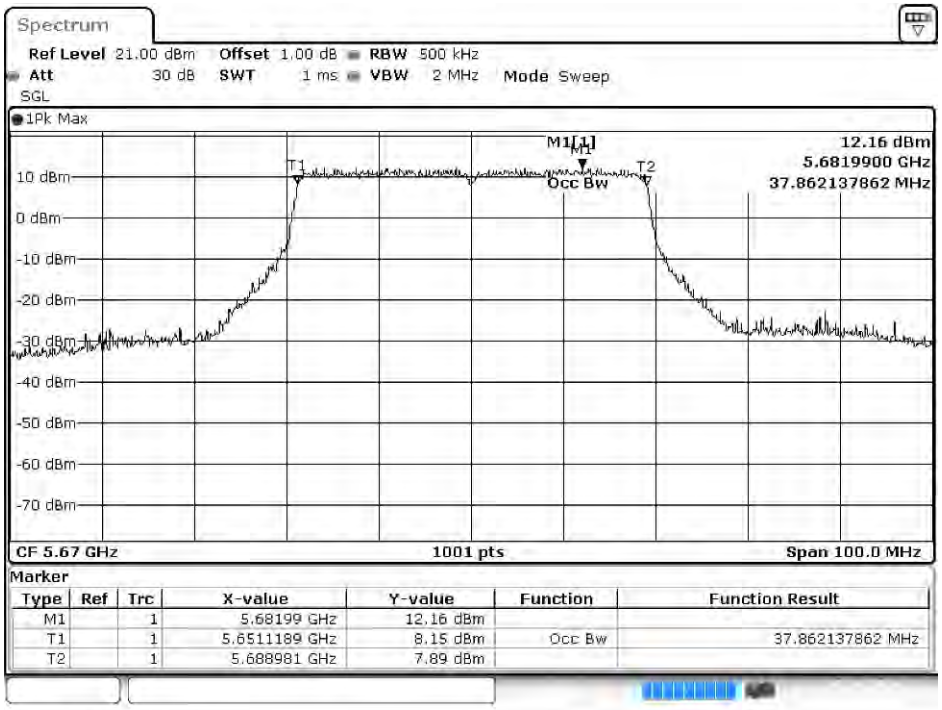
Date: 16.AUG.2019 17:14:52

Channel 110



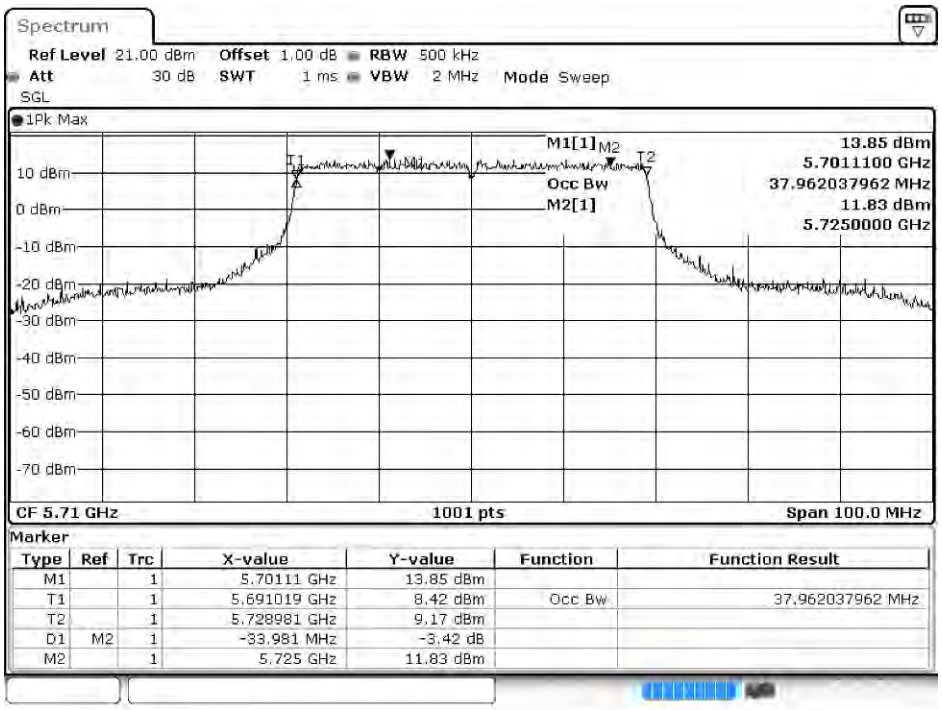
Date: 16.AUG.2019 17:15:38

Channel 134



Date: 16.AUG.2019 17:20:00

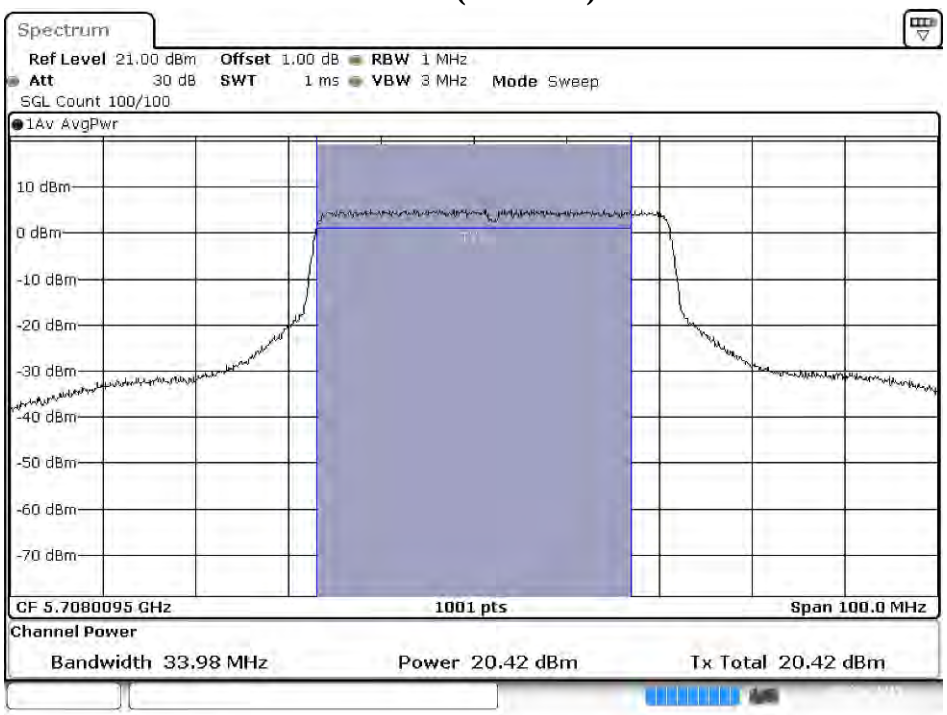
Channel 142



Date: 16.AUG.2019 16:56:54

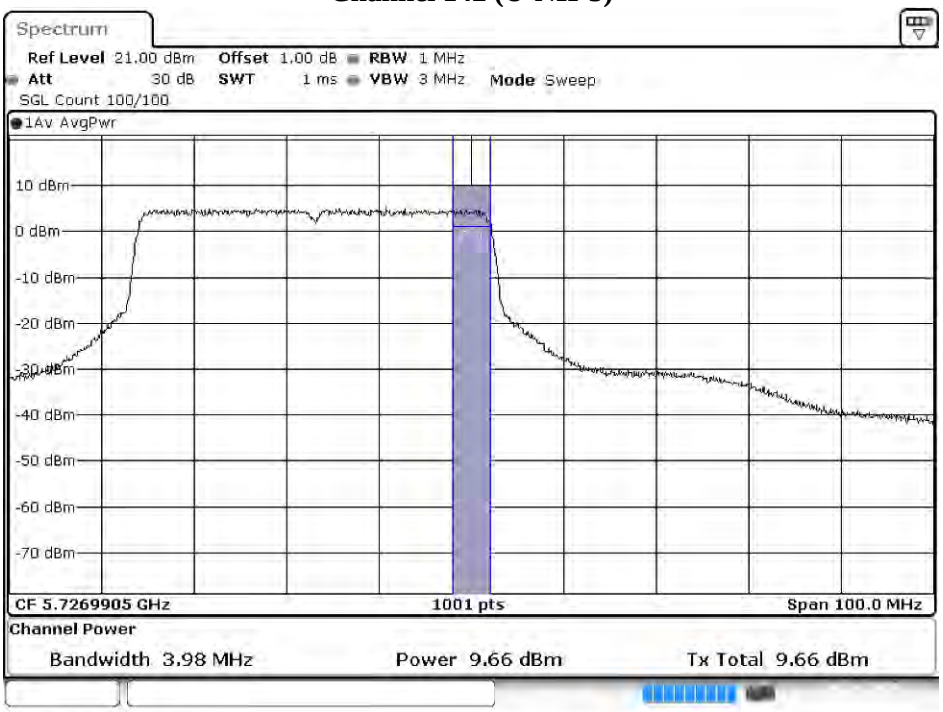
Maximum conducted output power:

Channel 142 (U-NII-2C)



Date: 16.AUG.2019 16:57:16

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



Date: 16.AUG.2019 16:57:38

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　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 ℃
測試日期：108 年 08 月 16 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	19.98	19.94	19.91	19.87	19.82	19.78	19.75	19.69	19.64	19.60	19.57	19.53
58	5290	16.92	16.86	16.79	16.76	16.70	16.64	16.59	16.56	16.51	16.47	16.43	16.36
106	5530	18.26	--	--	--	--	--	--	--	--	--	--	--
122	5610	20.62	20.57	20.53	20.49	20.42	20.36	20.31	20.25	20.18	20.13	20.09	20.05
138 (U-NII-2C)	5690	20.5	--	--	--	--	--	--	--	--	--	--	--
138 (U-NII-3)	5690	3.71	--	--	--	--	--	--	--	--	--	--	--
155	5775	18.81	18.75	18.71	18.64	18.59	18.54	18.48	18.42	18.39	18.32	18.25	18.22

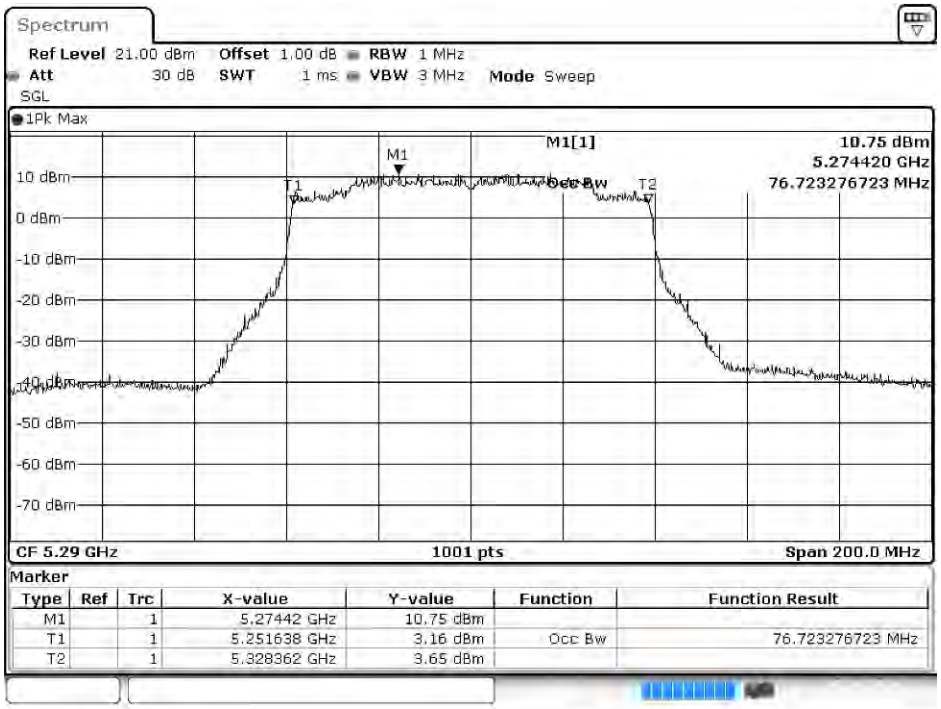
Note: Maximum conducted output power Value =Reading value on Spectrum Analyzer + cable loss

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	--	19.98	24	--
58	5290	76.720	16.92	24	29.85
106	5530	76.720	18.26	24	29.85
122	5610	77.120	20.62	24	29.87
138 (U-NII-2C)	5690	73.660	20.50	24	29.67
138 (U-NII-3)	5690	--	3.71	30	--
155	5775	--	18.81	30	--

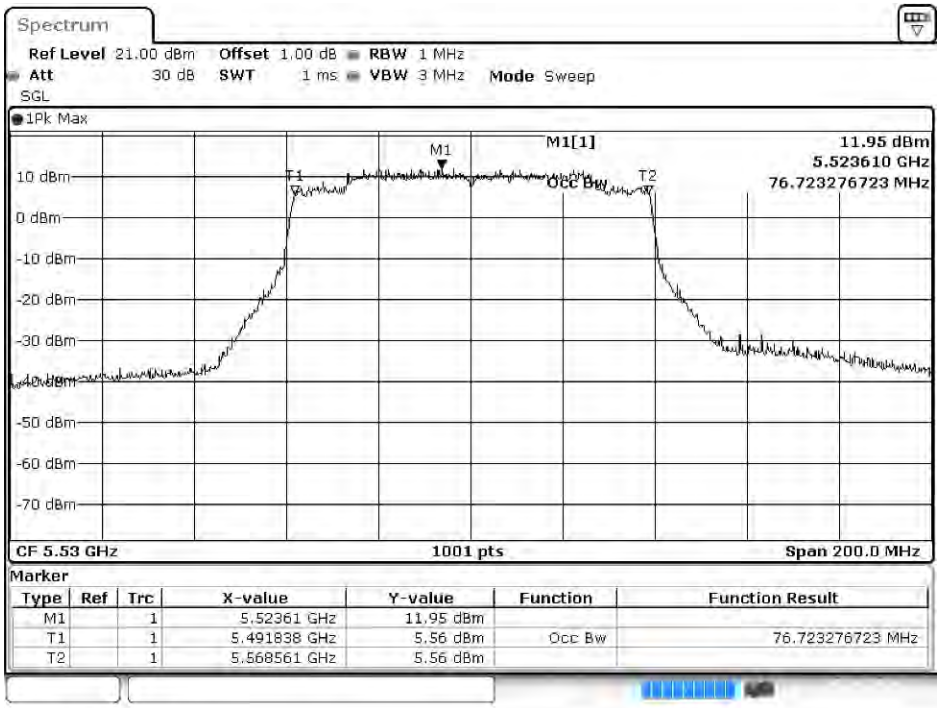
99% Occupied Bandwidth:

Channel 58



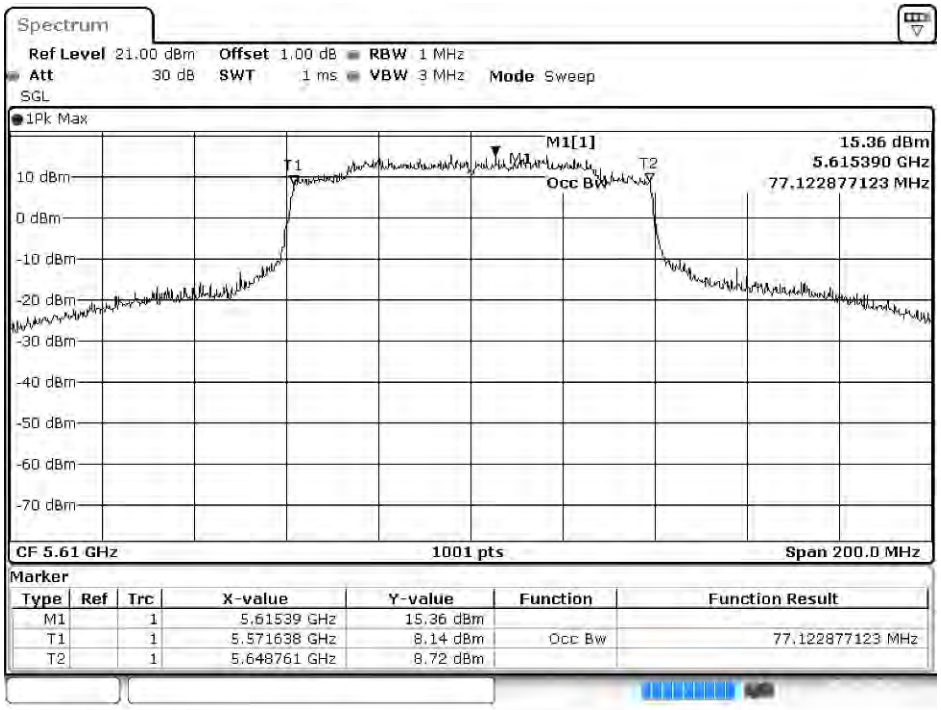
Date: 16.AUG.2019 16:59:15

Channel 106

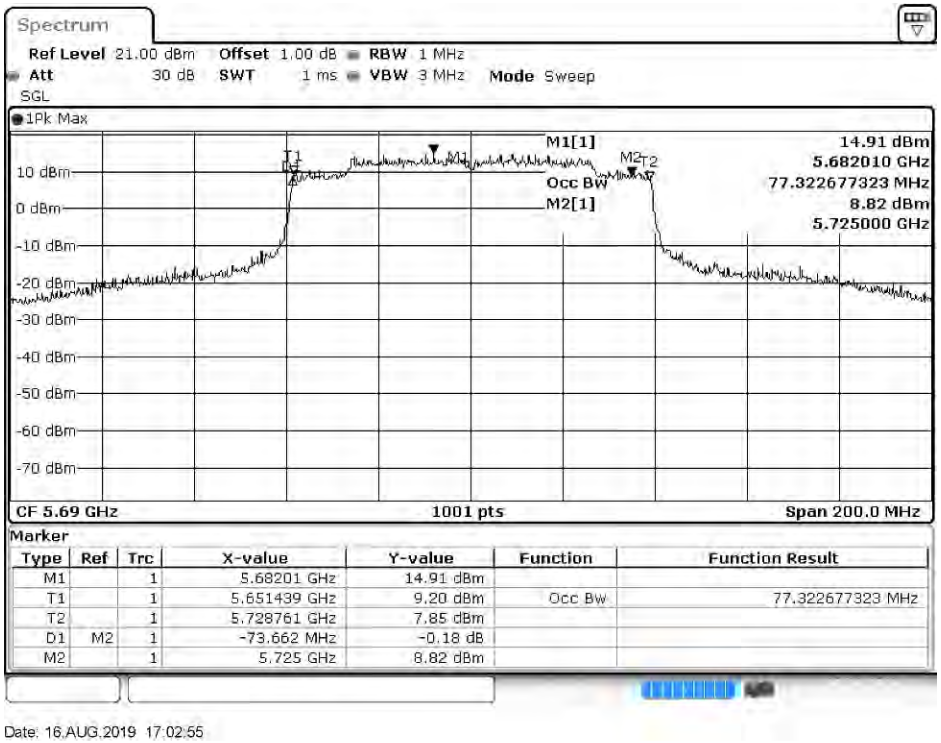


Date: 16.AUG.2019 17:00:22

Channel 122

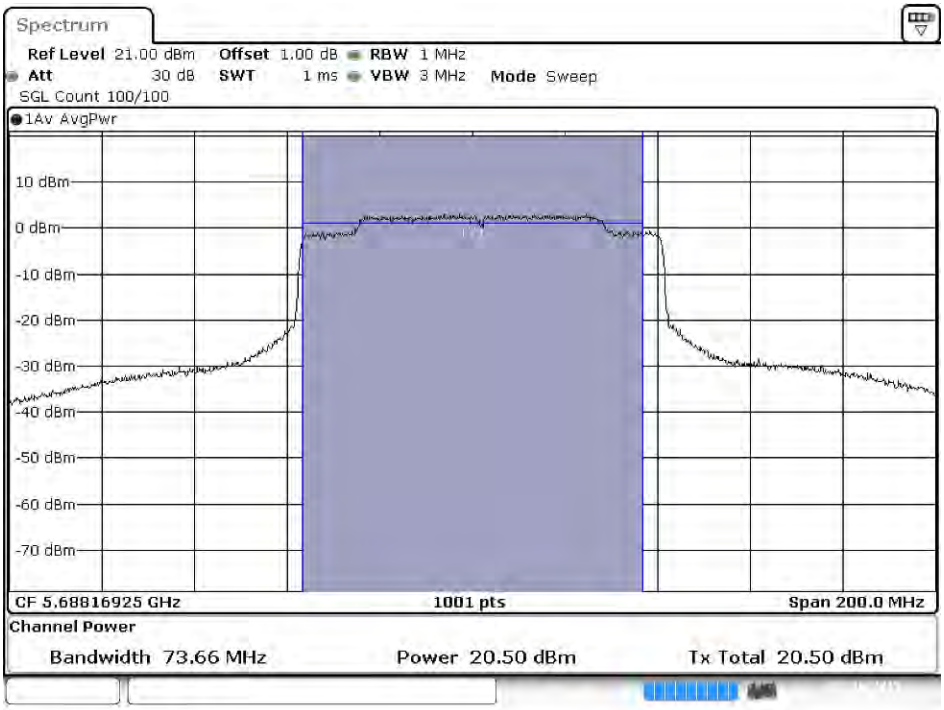


Channel 138



Maximum conducted output power:

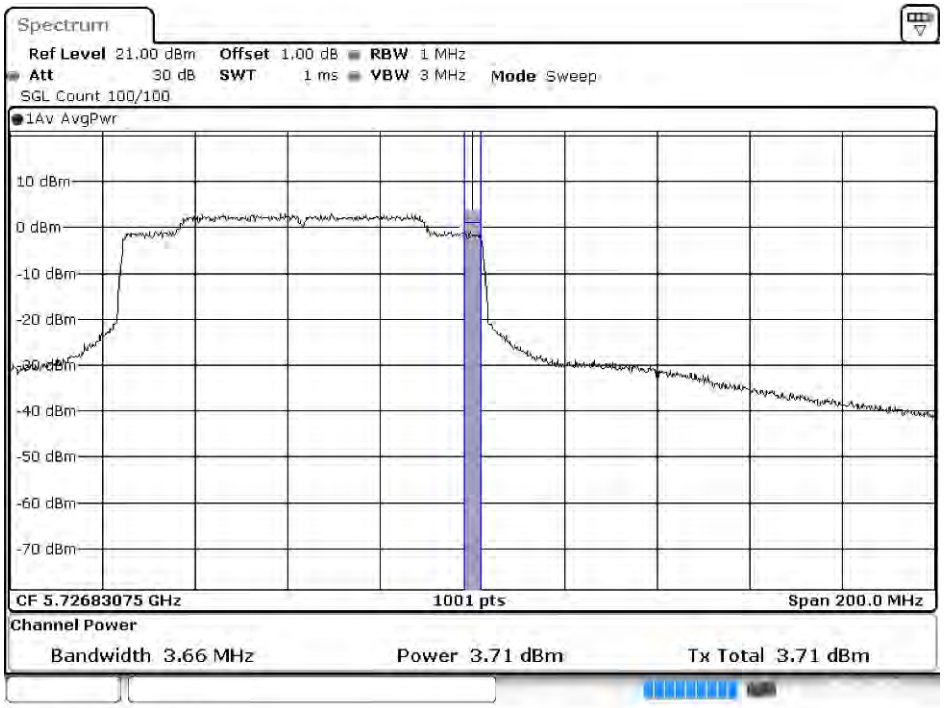
Channel 138 (U-NII-2C)



Date: 16.AUG.2019 17:03:18

Maximum conducted output power:

Channel 138 (U-NII-3)



Date: 16.AUG.2019 17:03:40

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　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 ℃
測試日期：108 年 08 月 16 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	10.64	10.59	10.52	10.47	10.42	10.37	10.31	10.24	10.19	10.13	10.08	10.05
50 (U-NII-2A)	5250	10.86	10.82	10.77	10.73	10.67	10.63	10.58	10.54	10.48	10.42	10.38	10.34
114	5570	13.36	13.30	13.25	13.19	13.13	13.07	13.04	12.98	12.94	12.89	12.84	12.80

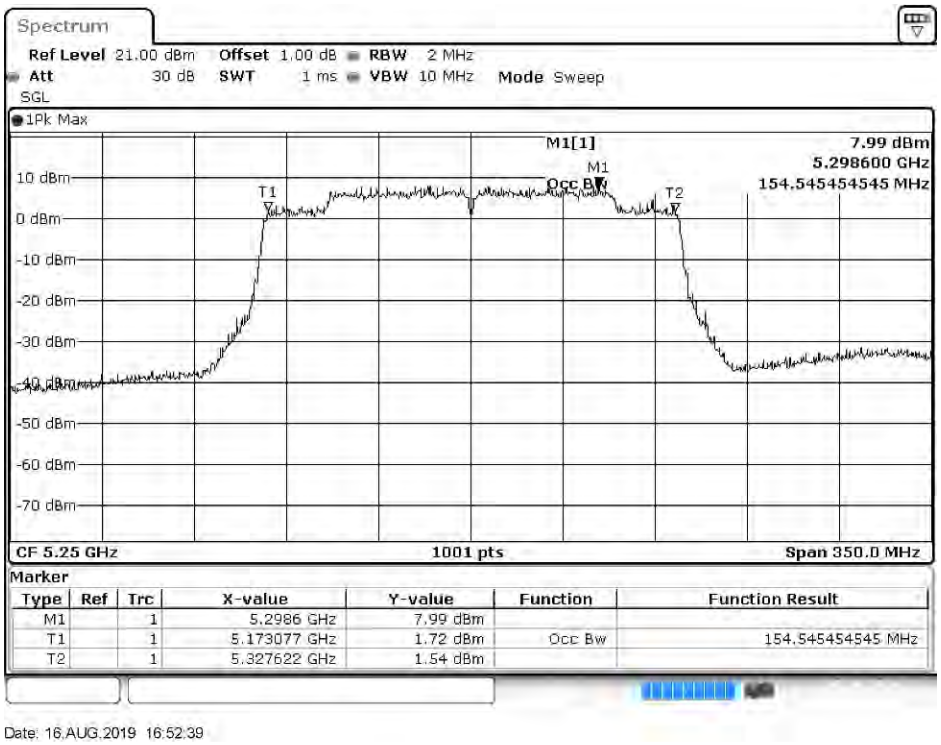
Note: Maximum conducted output power Value =Reading value on Spectrum Analyzer + cable loss

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	--	10.64	24	--
50 (U-NII-2A)	5250	77.270	10.86	24	29.88
114	5570	154.900	13.36	24	32.90

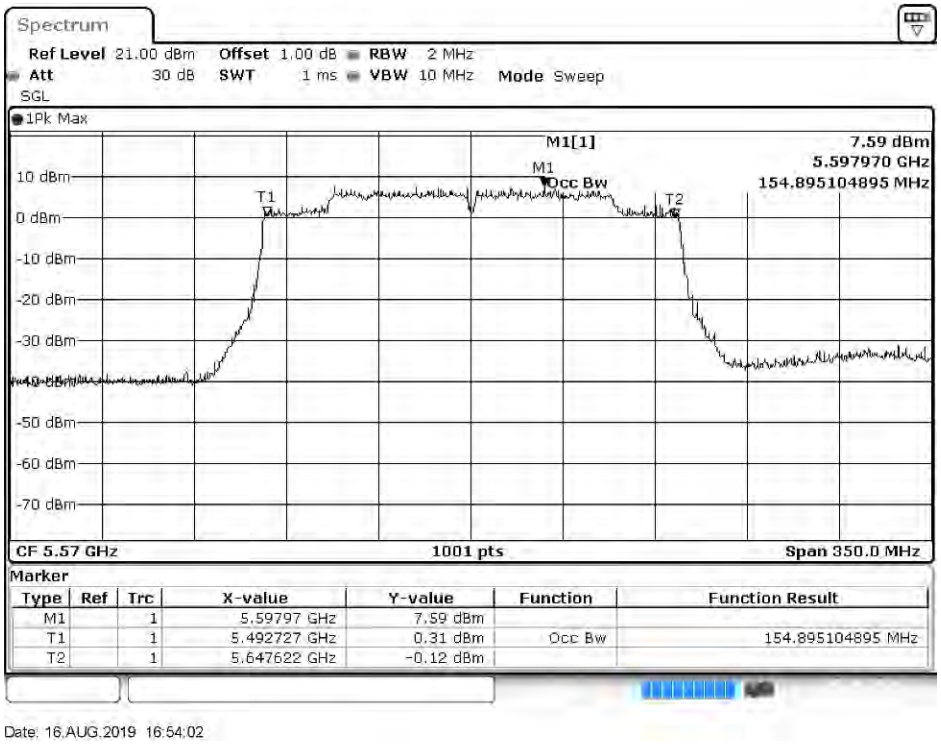
99% Occupied Bandwidth:

Channel 50



Date: 16.AUG.2019 16:52:39

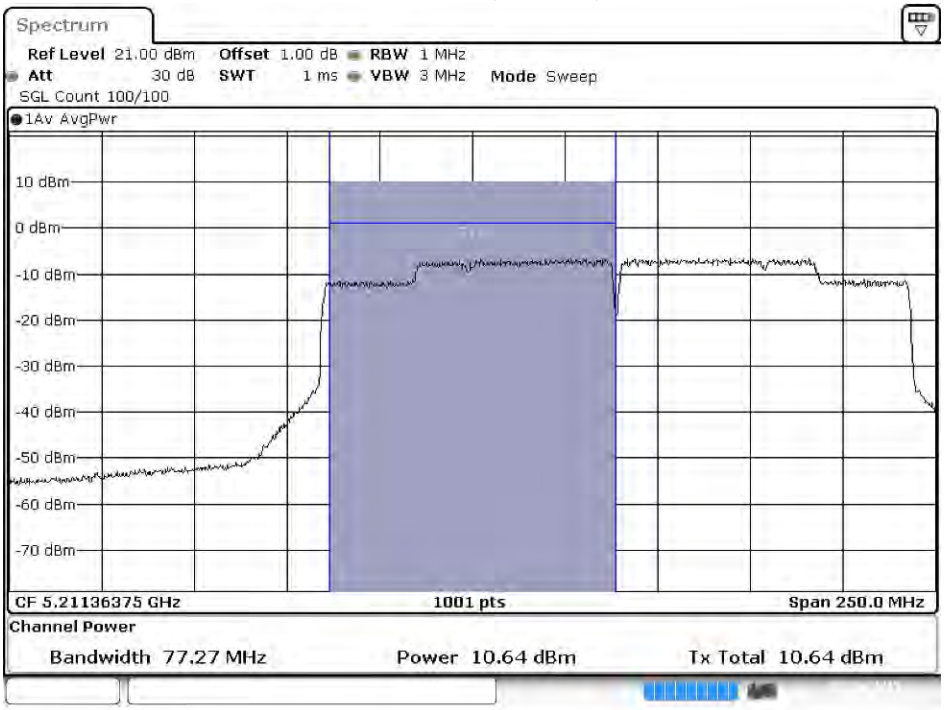
Channel 114



Date: 16.AUG.2019 16:54:02

Maximum conducted output power:

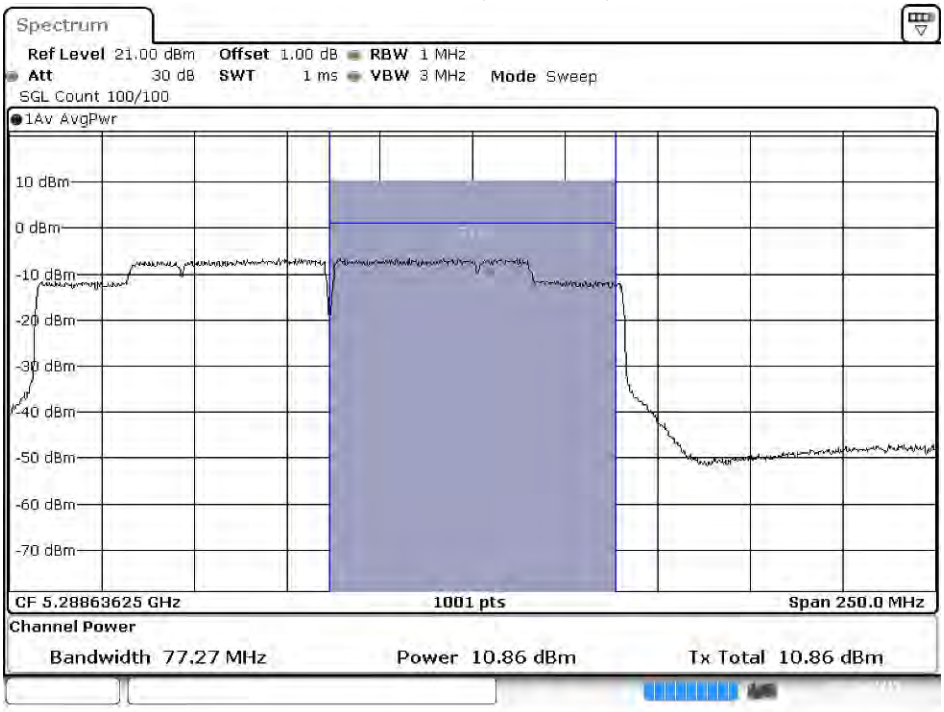
Channel 50 (U-NII-1)



Date: 16.AUG.2019 16:53:01

Maximum conducted output power:

Channel 50 (U-NII-2A)



Date: 16.AUG.2019 16:53:24

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　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 ℃
測試日期：108 年 08 月 19 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	15.25	--	--	--	--	--	--	--	--	--	--	--
44	5220	17.91	17.62	17.55	17.44	17.31	17.19	17.10	17.00	16.88	16.80	16.67	16.58
48	5240	17.94	--	--	--	--	--	--	--	--	--	--	--
52	5260	17.61	--	--	--	--	--	--	--	--	--	--	--
60	5300	17.89	16.28	16.17	16.06	15.92	15.84	15.75	15.65	15.53	15.44	15.33	15.20
64	5320	14.91	--	--	--	--	--	--	--	--	--	--	--
100	5500	15.32	--	--	--	--	--	--	--	--	--	--	--
116	5580	17.8	17.32	17.21	17.13	17.05	16.95	16.83	16.69	16.57	16.43	16.30	16.19
140	5700	14.41	--	--	--	--	--	--	--	--	--	--	--
144(U-NII-2C)	5720	16.82	16.79	16.75	16.7	16.67	16.64	16.57	16.52	16.46	16.39	16.32	16.27
144(U-NII-3)	5720	9.88	9.83	9.79	9.73	9.69	9.64	9.59	9.56	9.51	9.47	9.42	9.37
149	5745	17.63	--	--	--	--	--	--	--	--	--	--	--
157	5785	17.81	17.29	17.21	17.09	17.00	16.89	16.81	16.70	16.61	16.48	16.39	16.27
165	5825	17.78	--	--	--	--	--	--	--	--	--	--	--

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	15.28	--	--	--	--	--	--	--	--	--	--	--
44	5220	17.69	17.59	17.48	17.36	17.27	17.15	17.05	16.92	16.85	16.75	16.65	16.56
48	5240	17.77	--	--	--	--	--	--	--	--	--	--	--
52	5260	17.73	--	--	--	--	--	--	--	--	--	--	--
60	5300	17.77	16.43	16.31	16.21	16.09	15.98	15.88	15.81	15.71	15.58	15.48	15.36
64	5320	14.92	--	--	--	--	--	--	--	--	--	--	--
100	5500	15.29	--	--	--	--	--	--	--	--	--	--	--
116	5580	17.82	17.22	17.14	17.07	16.98	16.90	16.83	16.74	16.62	16.48	16.37	16.27
140	5700	14.31	--	--	--	--	--	--	--	--	--	--	--
144(U-NII-2C)	5720	16.76	16.69	16.63	16.57	16.50	16.46	16.41	16.37	16.33	16.26	16.20	16.15
144(U-NII-3)	5720	10.28	10.25	10.20	10.13	10.07	10.04	9.97	9.93	9.89	9.83	9.78	9.71
149	5745	17.75	--	--	--	--	--	--	--	--	--	--	--
157	5785	17.81	17.46	17.33	17.24	17.11	17.00	16.88	16.80	16.66	16.55	16.48	16.41
165	5825	17.62	--	--	--	--	--	--	--	--	--	--	--

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

Maximum conducted output power Measurement:

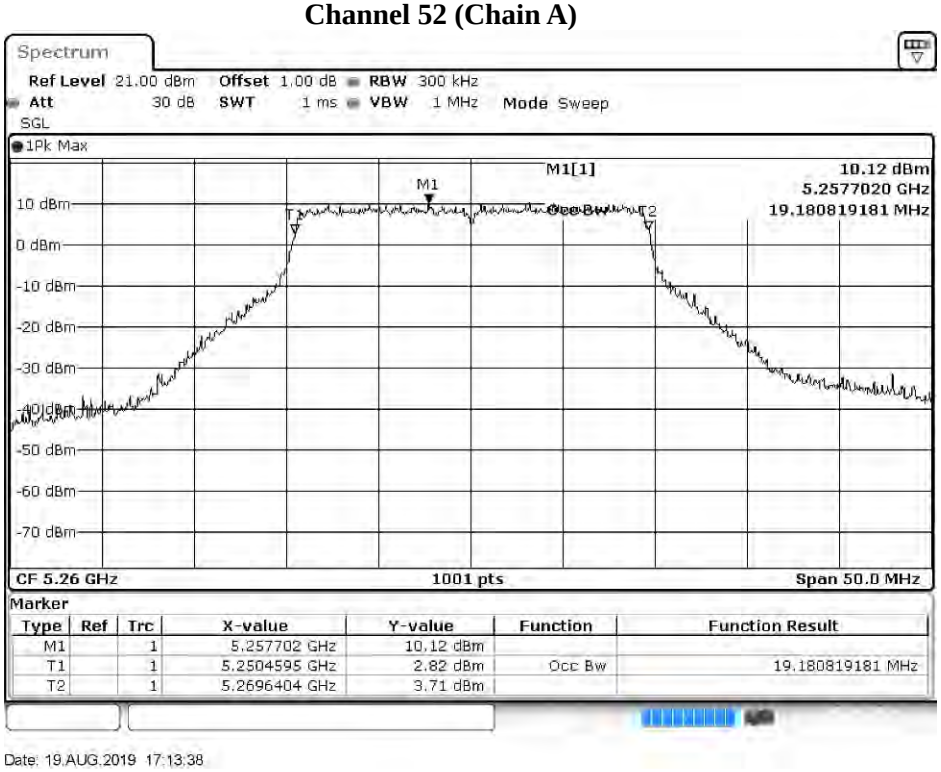
Channel Number	Frequency (MHz)	99% Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Output Power (dBm)	Output Power Limit	
						(dBm)	dBm+10log(BW)
36	5180	--	15.25	15.28	18.28	24	--
44	5220	--	17.91	17.69	20.81	24	--
48	5240	--	17.94	17.77	20.87	24	--
52	5260	19.131	17.61	17.73	20.68	24	23.82
60	5300	19.181	17.89	17.77	20.84	24	23.83
64	5320	19.181	14.91	14.92	17.93	24	23.83
100	5500	19.231	15.32	15.29	18.32	24	23.84
116	5580	19.181	17.8	17.82	20.82	24	23.83
140	5700	19.181	14.41	14.31	17.37	24	23.83
144(U-NII-2C)	5720	14.590	16.82	16.76	19.80	24	22.64
144(U-NII-3)	5720	--	9.88	10.28	13.09	30	--
149	5745	--	17.63	17.75	20.70	30	--
157	5785	--	17.81	17.81	20.82	30	--
165	5825	--	17.78	17.62	20.71	30	--

Note:

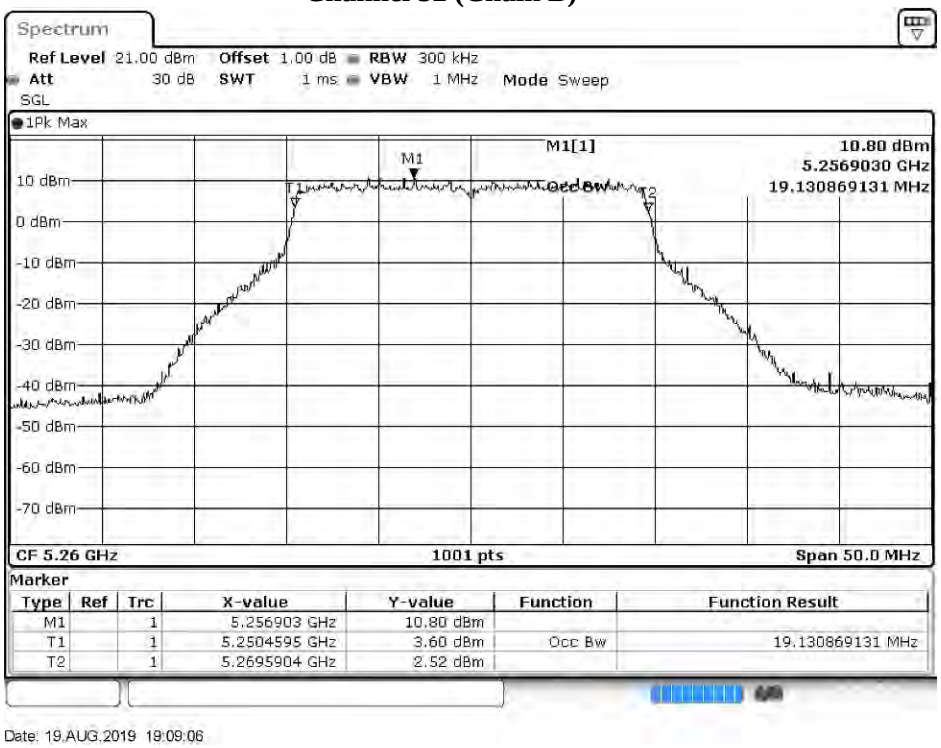
1. Output Power (dBm) = 10LOG (Chain A Power (mW)+ Chain B Power (mW))
2. 99% Bandwidth is the bandwidth of chain A or chain B whichever is less bandwidth, output power limitation is more stringent.

99% Occupied Bandwidth:

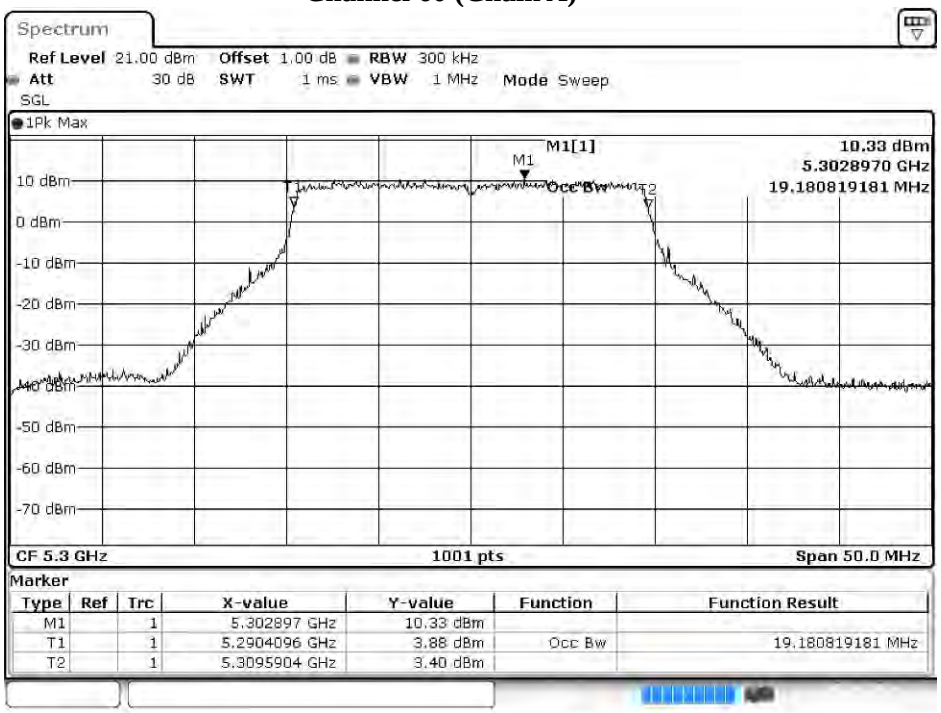
Channel 52 (Chain A)



Channel 52 (Chain B)

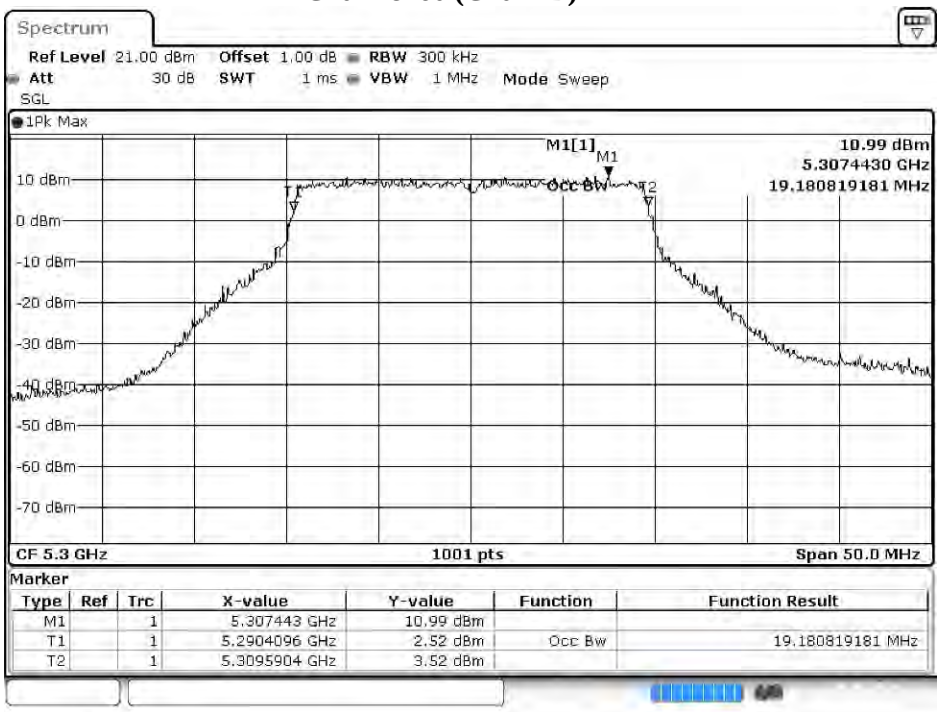


Channel 60 (Chain A)



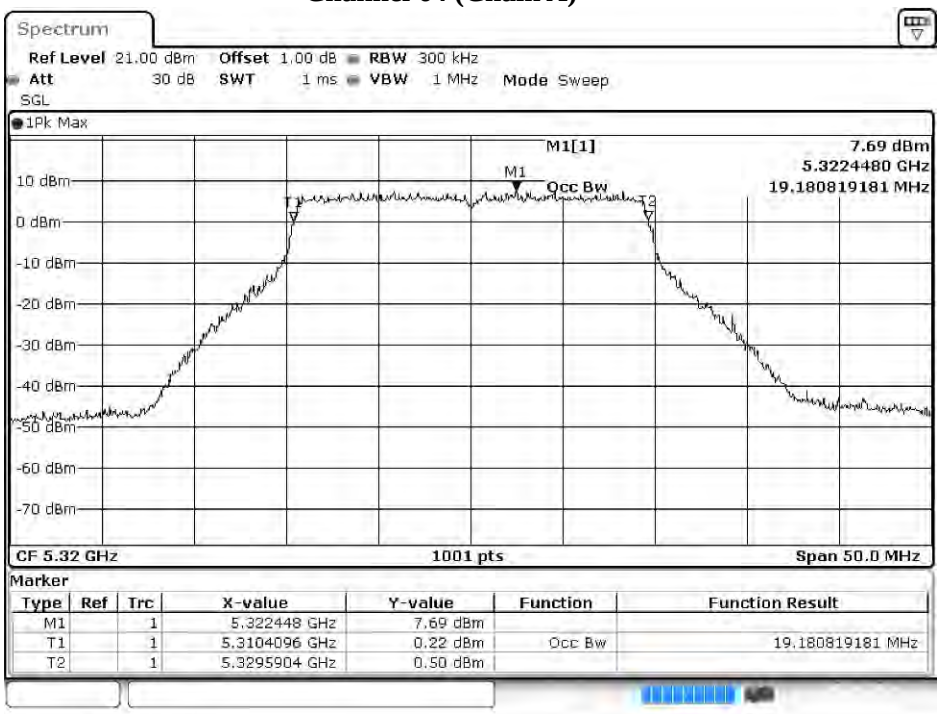
Date: 19.AUG.2019 17:15:52

Channel 60 (Chain B)



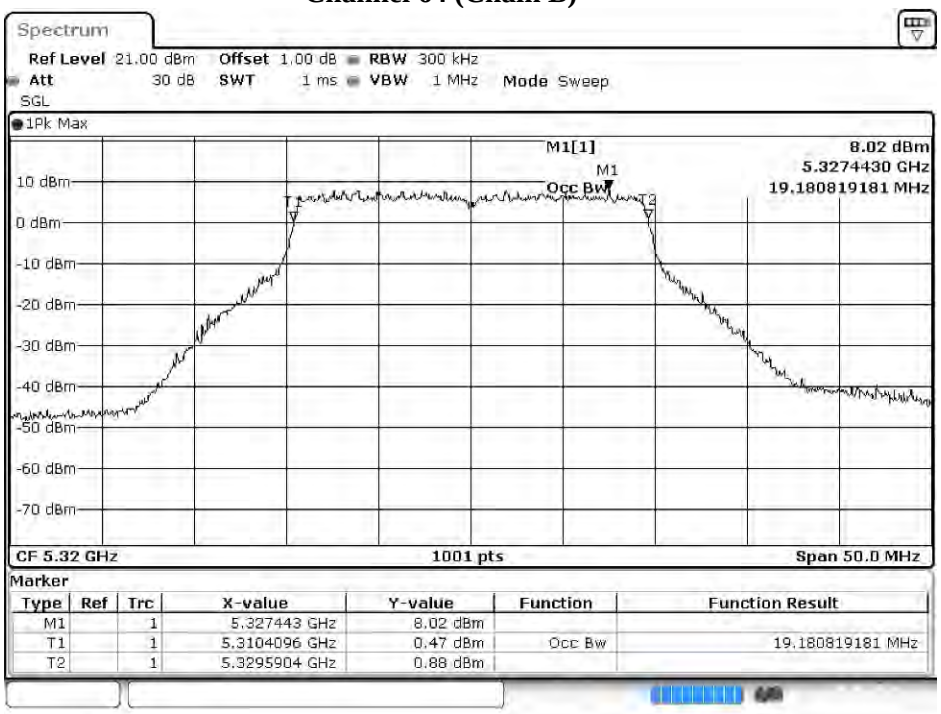
Date: 19.AUG.2019 19:11:20

Channel 64 (Chain A)



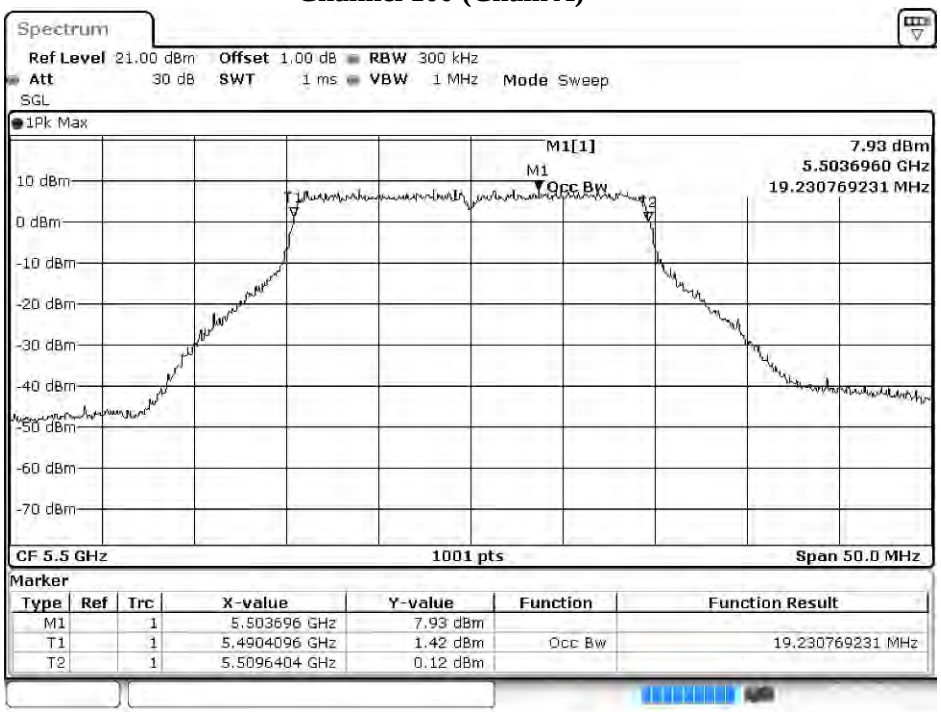
Date: 19.AUG.2019 17:17:04

Channel 64 (Chain B)



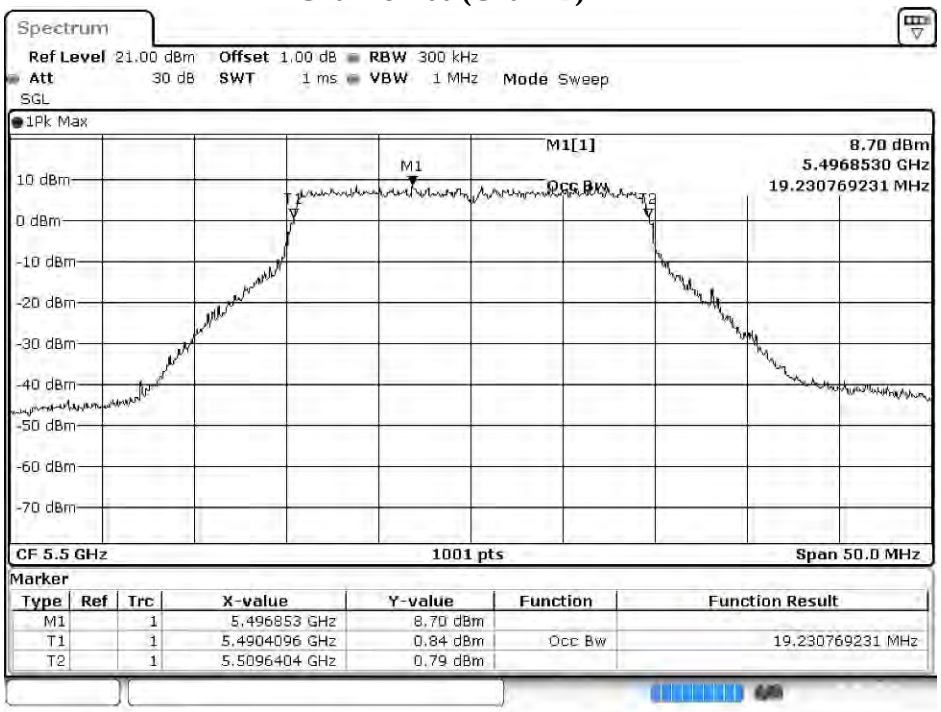
Date: 19.AUG.2019 19:12:31

Channel 100 (Chain A)



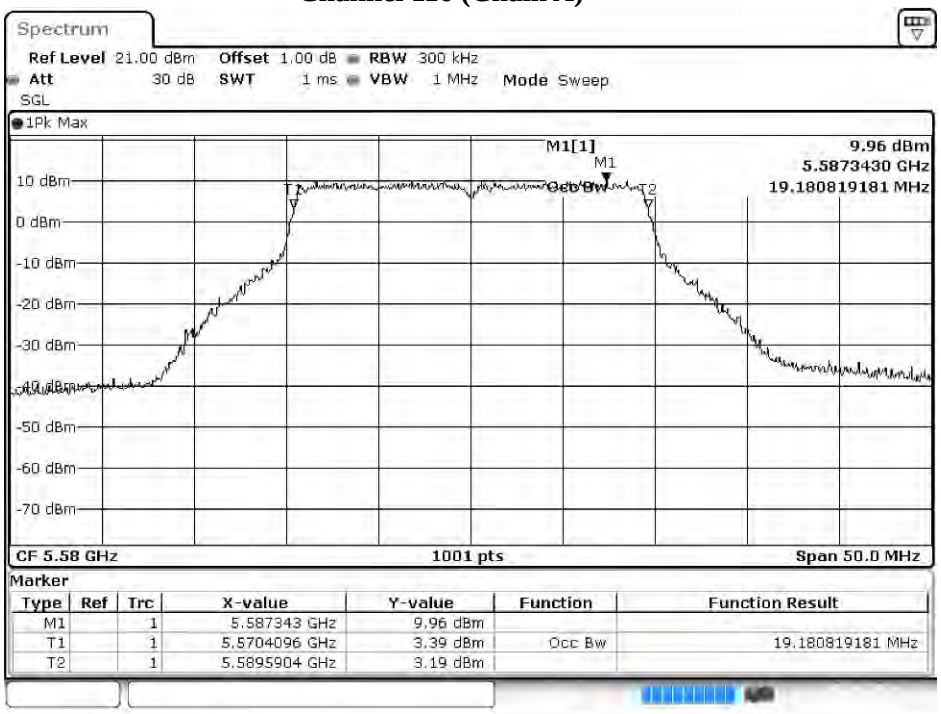
Date: 19.AUG.2019 17:19:08

Channel 100 (Chain B)



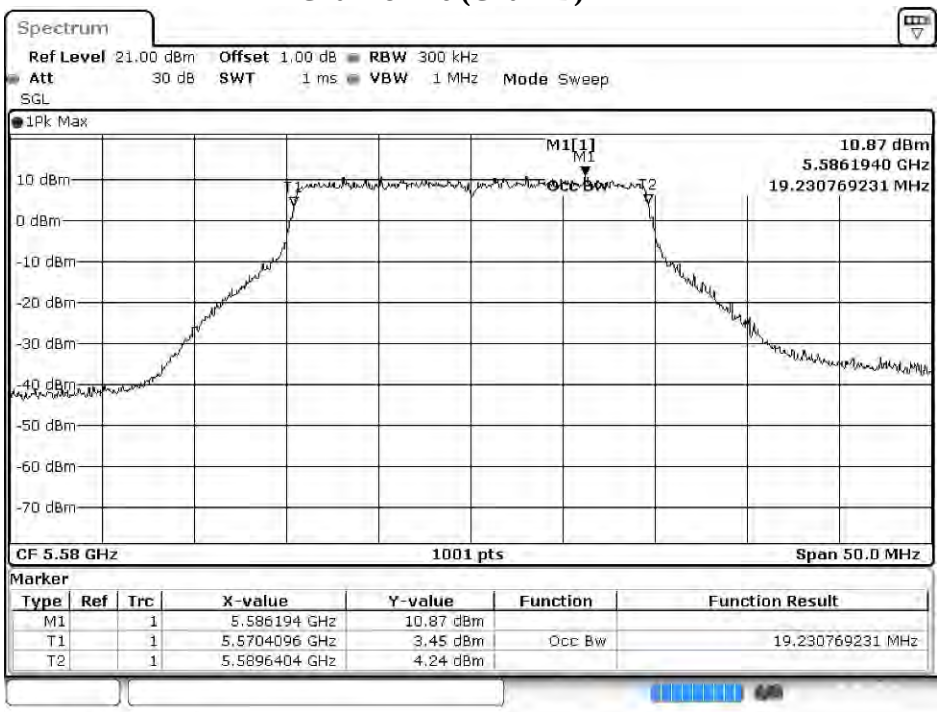
Date: 19.AUG.2019 19:14:36

Channel 116 (Chain A)



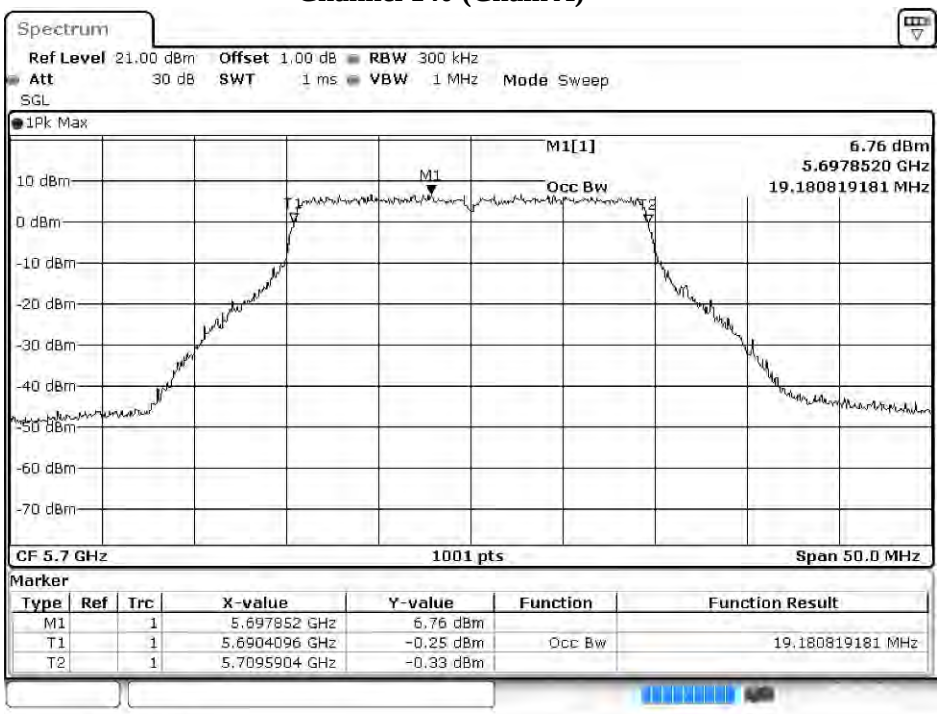
Date: 19.AUG.2019 17:21:15

Channel 116 (Chain B)



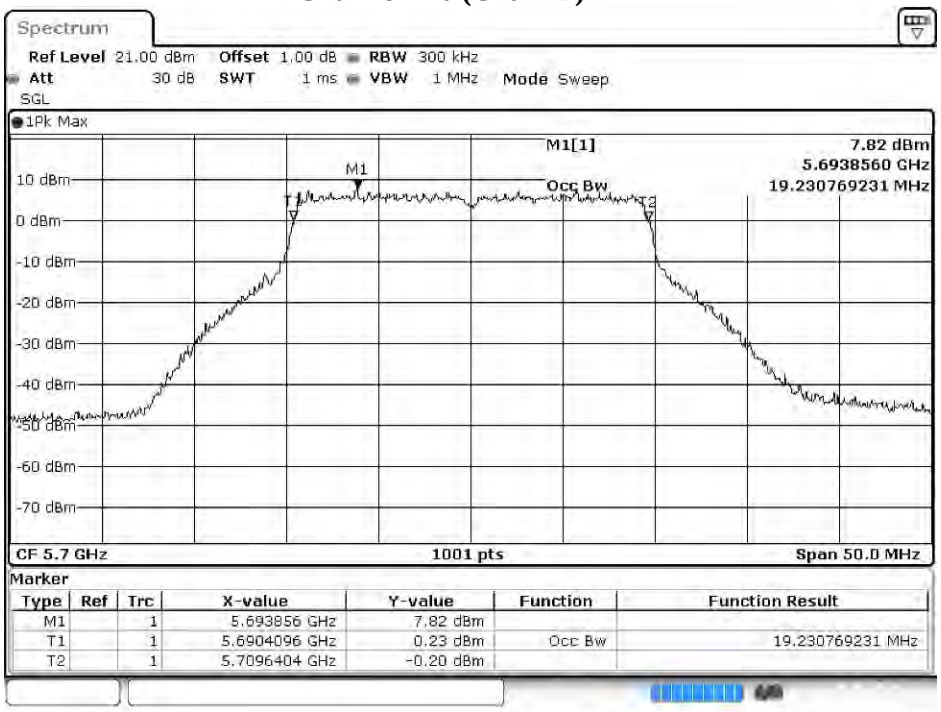
Date: 19.AUG.2019 19:16:42

Channel 140 (Chain A)



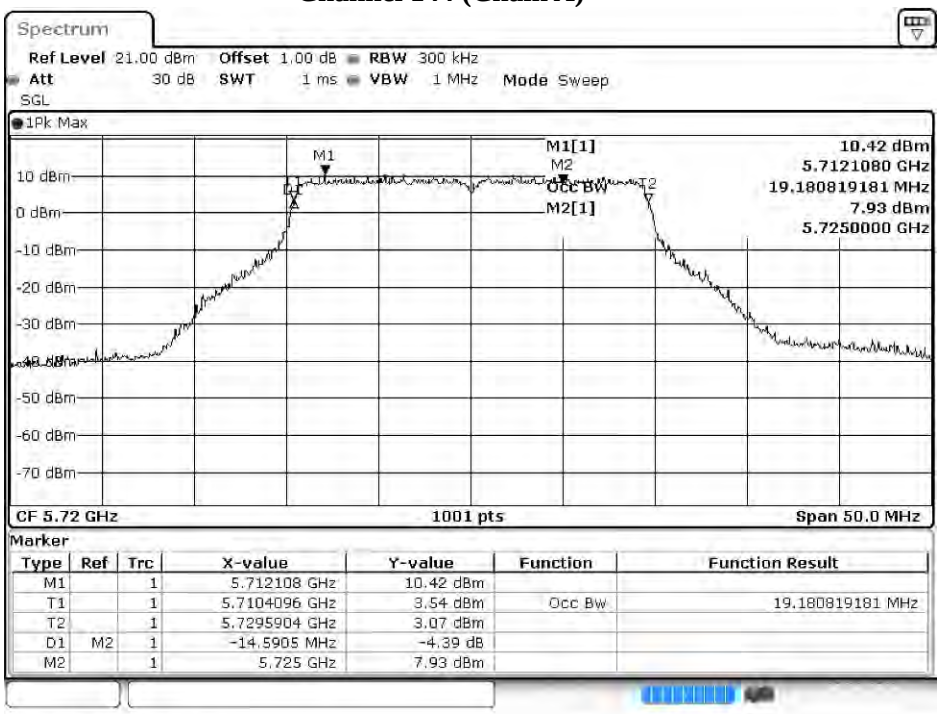
Date: 19.AUG.2019 17:25:21

Channel 140 (Chain B)



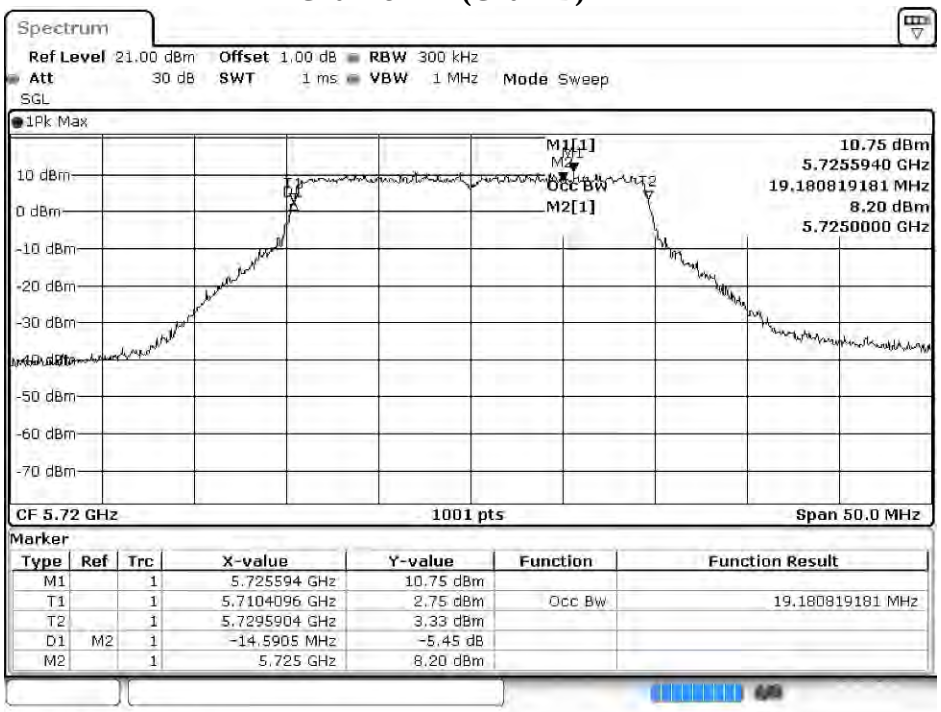
Date: 19.AUG.2019 19:20:49

Channel 144 (Chain A)



Date: 19.AUG.2019 16:54:12

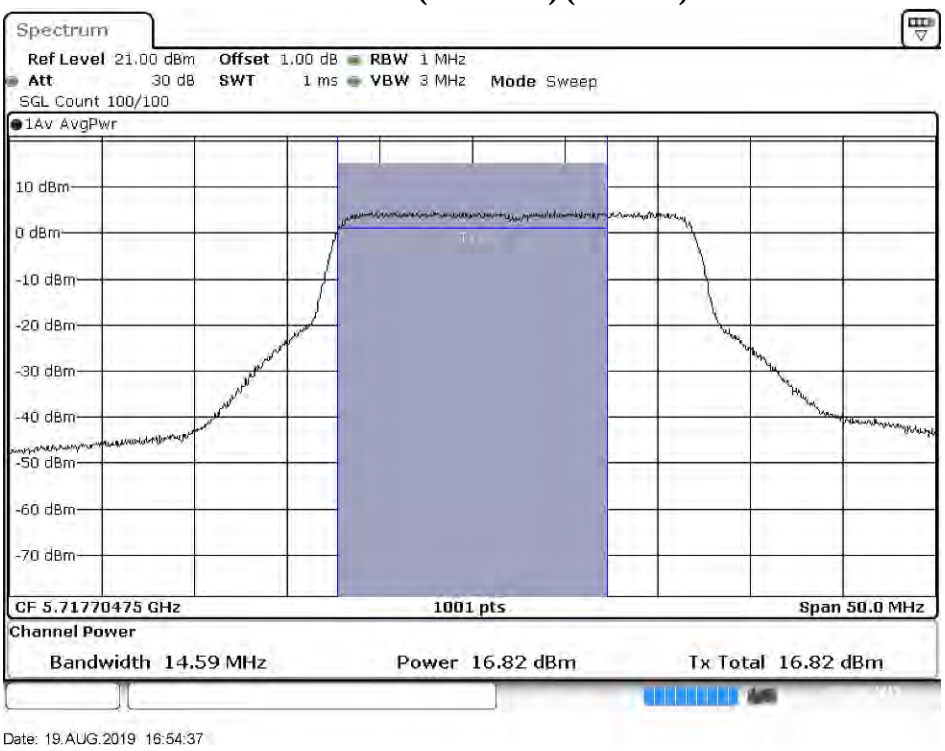
Channel 144 (Chain B)



Date: 19.AUG.2019 18:49:40

Maximum conducted output power:

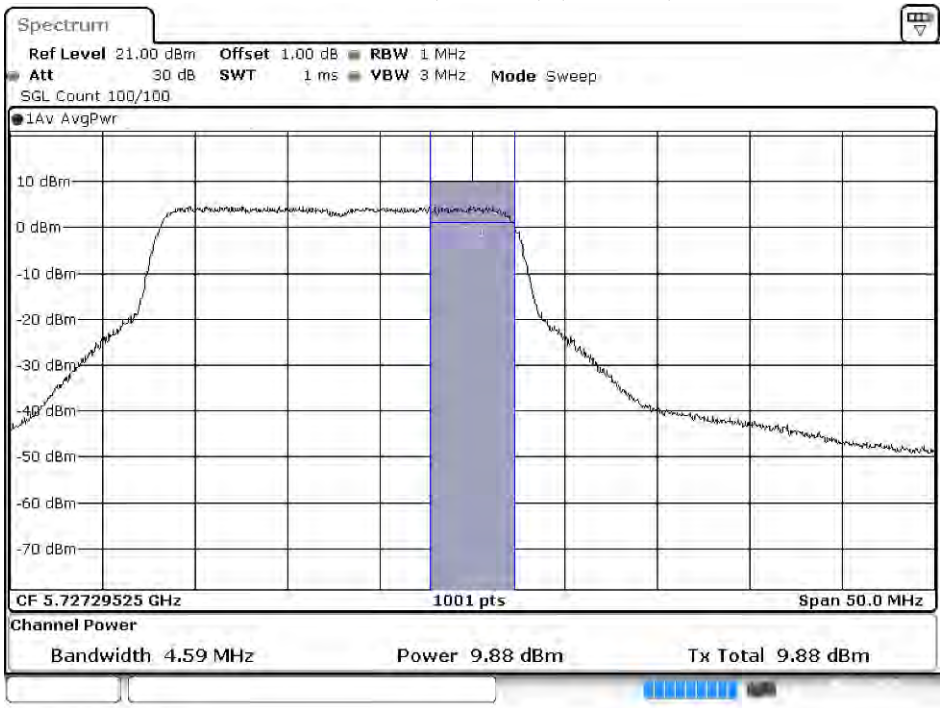
Channel 144 (U-NII-2C) (Chain A)



Date: 19.AUG.2019 16:54:37

Maximum conducted output power:

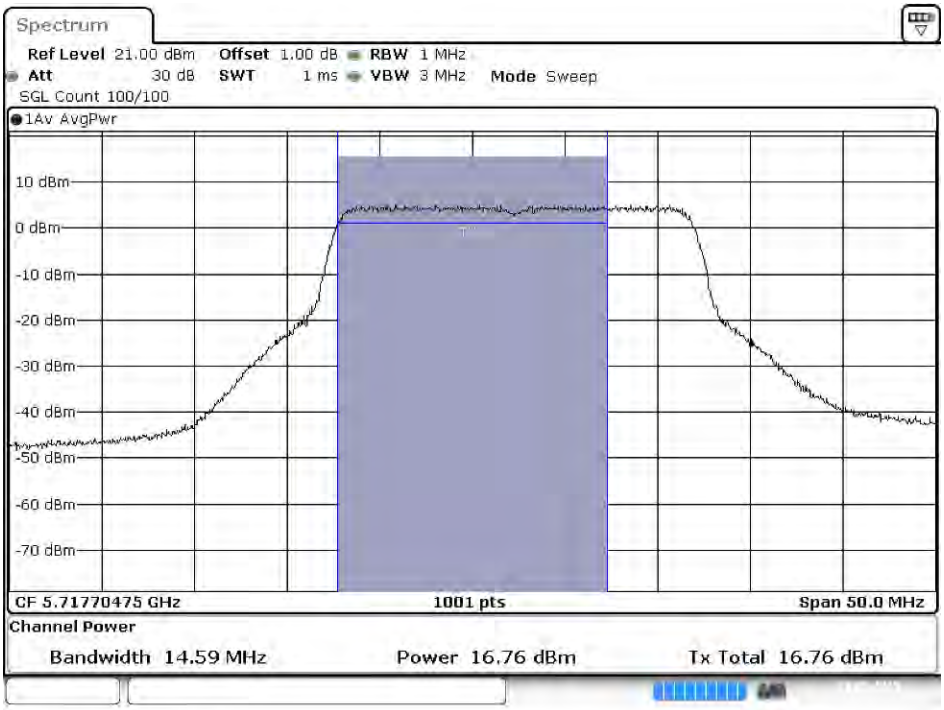
Channel 144 (U-NII-3) (Chain A)



Date: 19.AUG.2019 16:54:59

Maximum conducted output power:

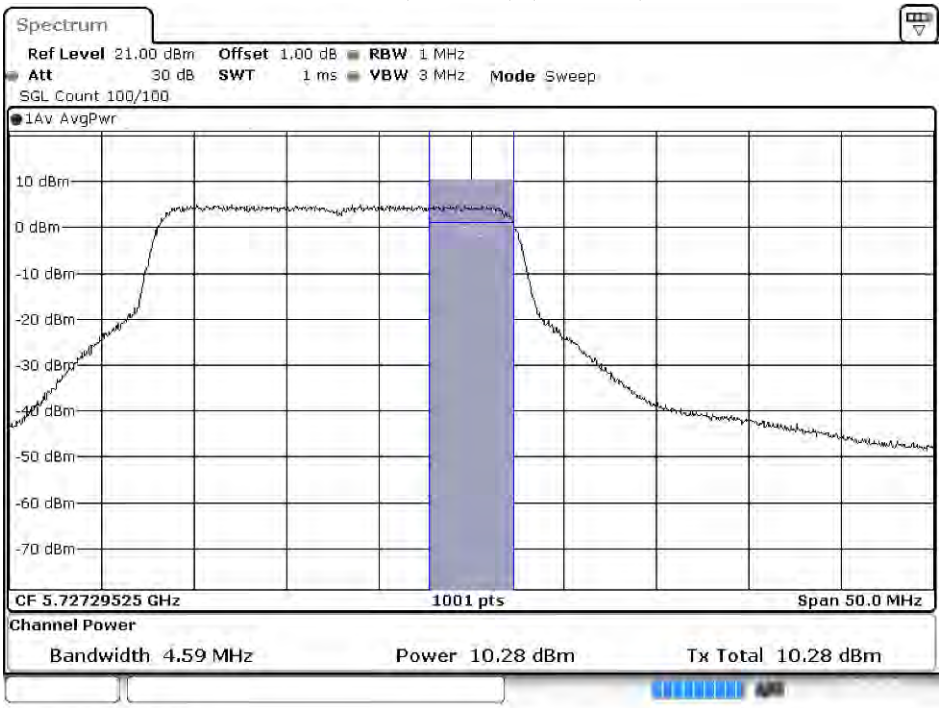
Channel 144 (U-NII-2C) (Chain B)



Date: 19.AUG.2019 18:50:05

Maximum conducted output power:

Channel 144 (U-NII-3) (Chain B)



Date: 19.AUG.2019 18:50:27

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　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 ℃
測試日期：108 年 08 月 19 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	15.42	--	--	--	--	--	--	--	--	--	--	--
46	5230	17.73	17.68	17.61	17.56	17.50	17.44	17.38	17.32	17.28	17.24	17.19	17.14
54	5270	16.02	--	--	--	--	--	--	--	--	--	--	--
62	5310	13.54	13.47	13.43	13.38	13.32	13.27	13.21	13.18	13.12	13.06	13.00	12.97
102	5510	14.12	--	--	--	--	--	--	--	--	--	--	--
110	5550	17.88	17.81	17.75	17.69	17.65	17.59	17.53	17.47	17.40	17.35	17.32	17.26
134	5670	16.71	--	--	--	--	--	--	--	--	--	--	--
142(U-NII-2C)	5710	17.28	17.22	17.17	17.12	17.09	17.03	17.00	16.96	16.89	16.83	16.77	16.72
142(U-NII-3)	5710	6.36	6.30	6.26	6.20	6.16	6.10	6.05	6.01	5.94	5.88	5.82	5.76
151	5755	17.61	--	--	--	--	--	--	--	--	--	--	--
159	5795	17.61	17.57	17.53	17.49	17.43	17.39	17.33	17.30	17.25	17.21	17.15	17.12

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	15.44	--	--	--	--	--	--	--	--	--	--	--
46	5230	17.78	17.74	17.68	17.61	17.58	17.54	17.51	17.45	17.41	17.36	17.29	17.25
54	5270	16.06	--	--	--	--	--	--	--	--	--	--	--
62	5310	13.73	13.69	13.63	13.56	13.52	13.48	13.42	13.35	13.28	13.24	13.19	13.13
102	5510	14.21	--	--	--	--	--	--	--	--	--	--	--
110	5550	17.85	17.81	17.77	17.74	17.70	17.65	17.60	17.55	17.51	17.47	17.44	17.38
134	5670	16.77	--	--	--	--	--	--	--	--	--	--	--
142(U-NII-2C)	5710	17.28	17.24	17.18	17.13	17.09	17.03	16.98	16.93	16.90	16.84	16.80	16.76
142(U-NII-3)	5710	6.63	6.58	6.53	6.49	6.46	6.40	6.34	6.31	6.25	6.20	6.16	6.10
151	5755	17.85	--	--	--	--	--	--	--	--	--	--	--
159	5795	17.73	17.67	17.61	17.57	17.53	17.48	17.42	17.36	17.29	17.24	17.19	17.13

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

Maximum conducted output power Measurement:

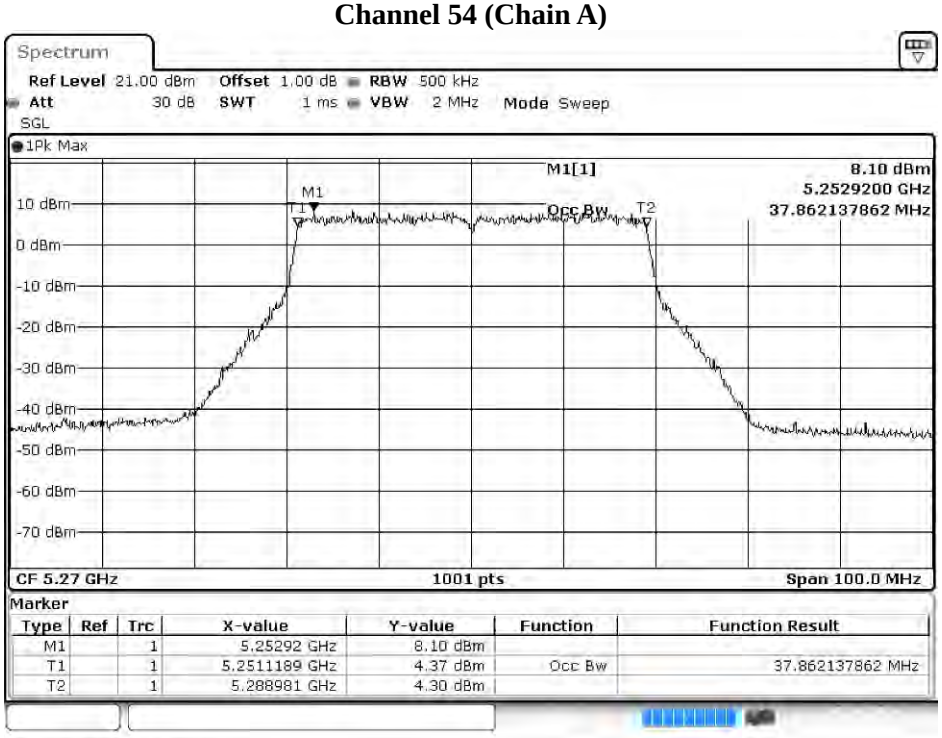
Channel Number	Frequency (MHz)	99% Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Output Power (dBm)	Output Power Limit	
						(dBm)	dBm+10log(BW)
38	5190	--	15.42	15.44	18.44	24	--
46	5230	--	17.73	17.78	20.77	24	--
54	5270	37.862	16.02	16.06	19.05	24	26.78
62	5310	37.862	13.54	13.73	16.65	24	26.78
102	5510	37.862	14.12	14.21	17.18	24	26.78
110	5550	37.862	17.88	17.85	20.88	24	26.78
134	5670	37.862	16.71	16.77	19.75	24	26.78
142(U-NII-2C)	5710	33.930	17.28	17.28	20.29	24	26.31
142(U-NII-3)	5710	--	6.36	6.63	9.51	30	--
151	5755	--	17.61	17.85	20.74	30	--
159	5795	--	17.61	17.73	20.68	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.

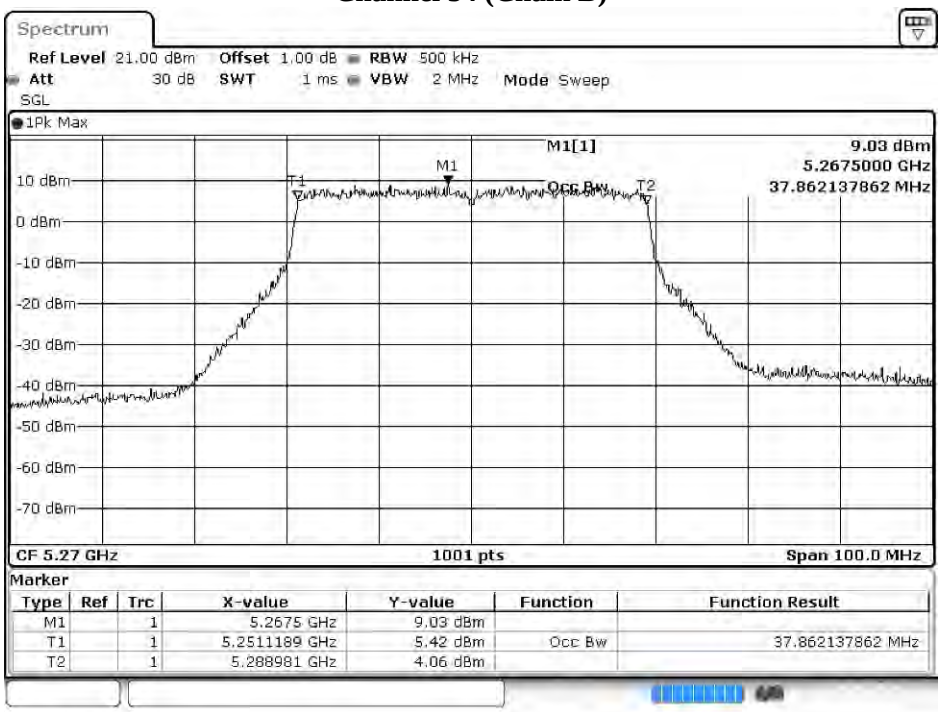
99% Occupied Bandwidth:

Channel 54 (Chain A)



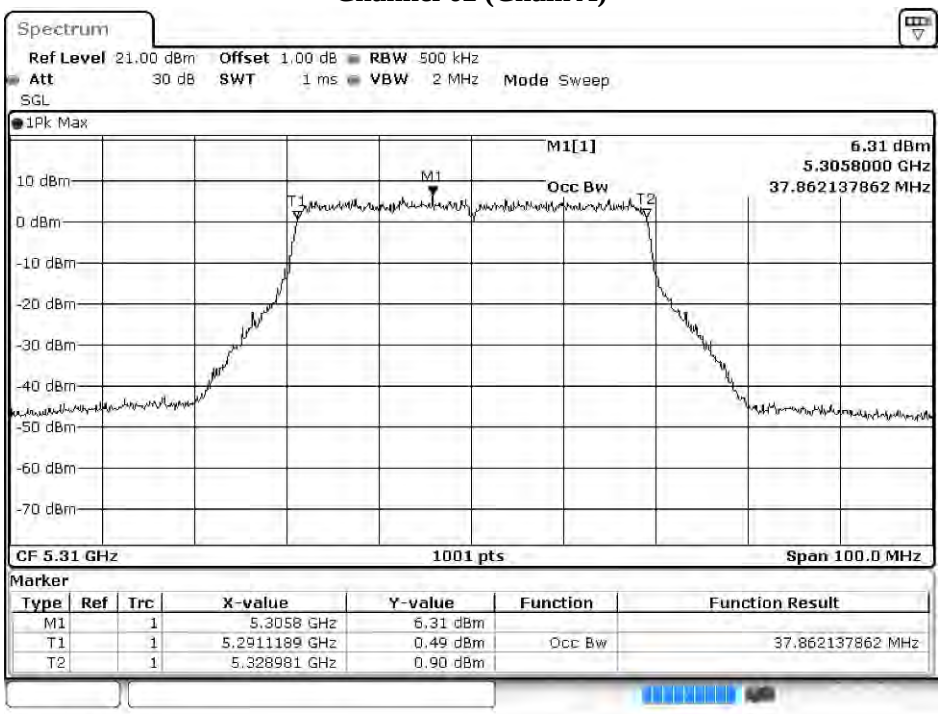
Date: 19.AUG.2019 17:33:56

Channel 54 (Chain B)



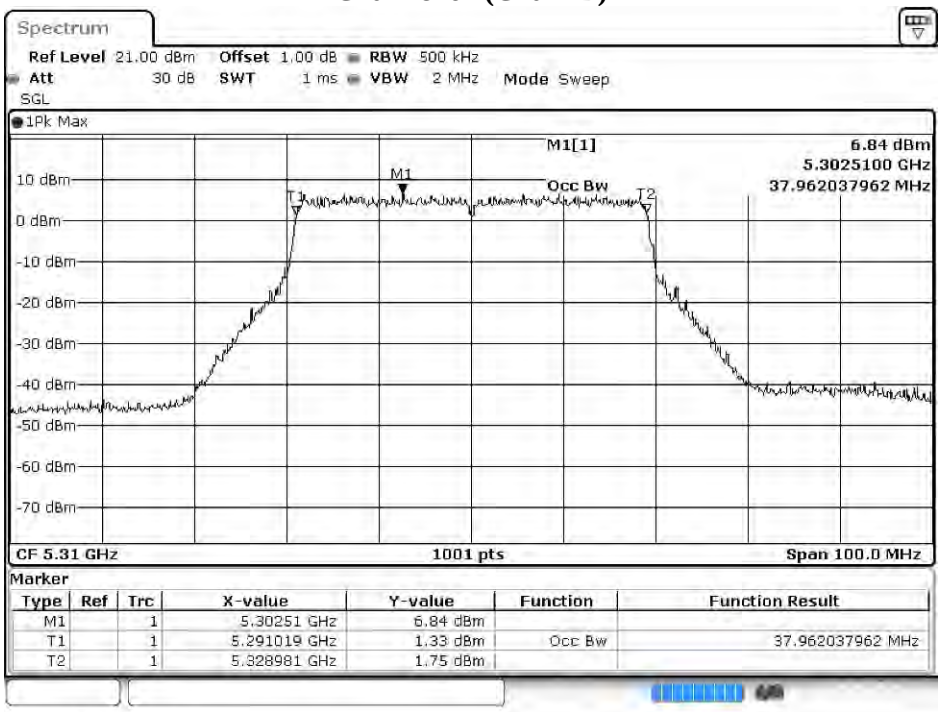
Date: 19.AUG.2019 19:29:23

Channel 62 (Chain A)



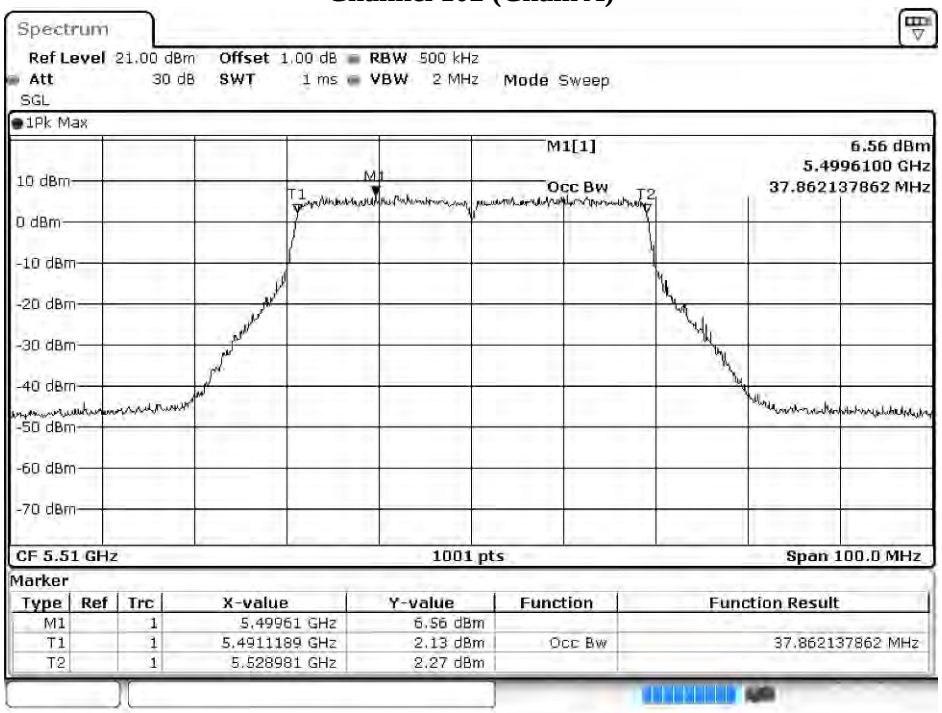
Date: 19.AUG.2019 17:35:59

Channel 62 (Chain B)



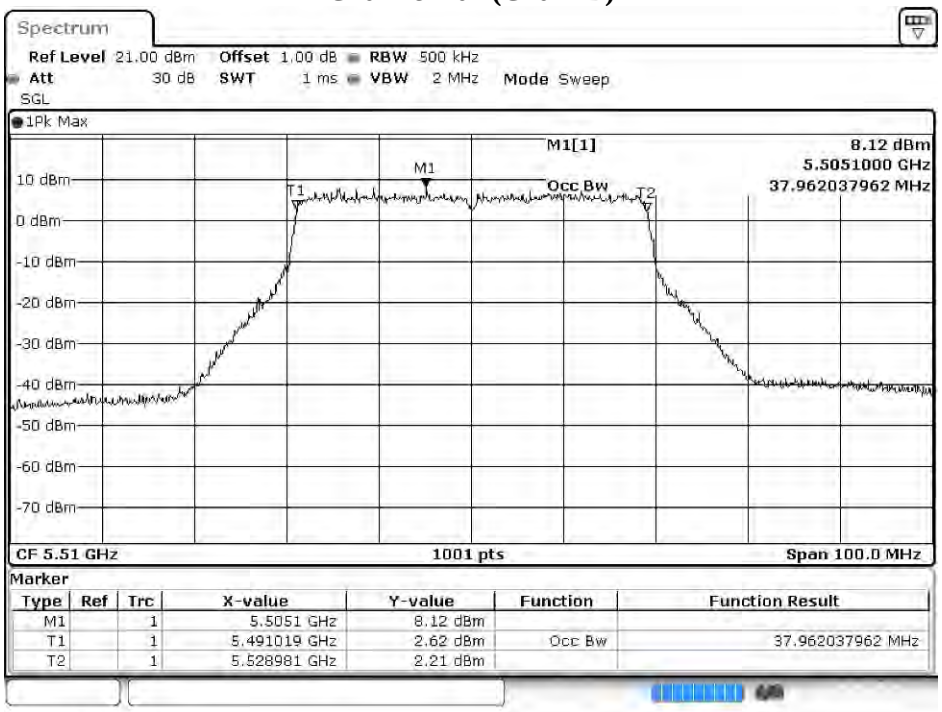
Date: 19.AUG.2019 19:31:27

Channel 102 (Chain A)



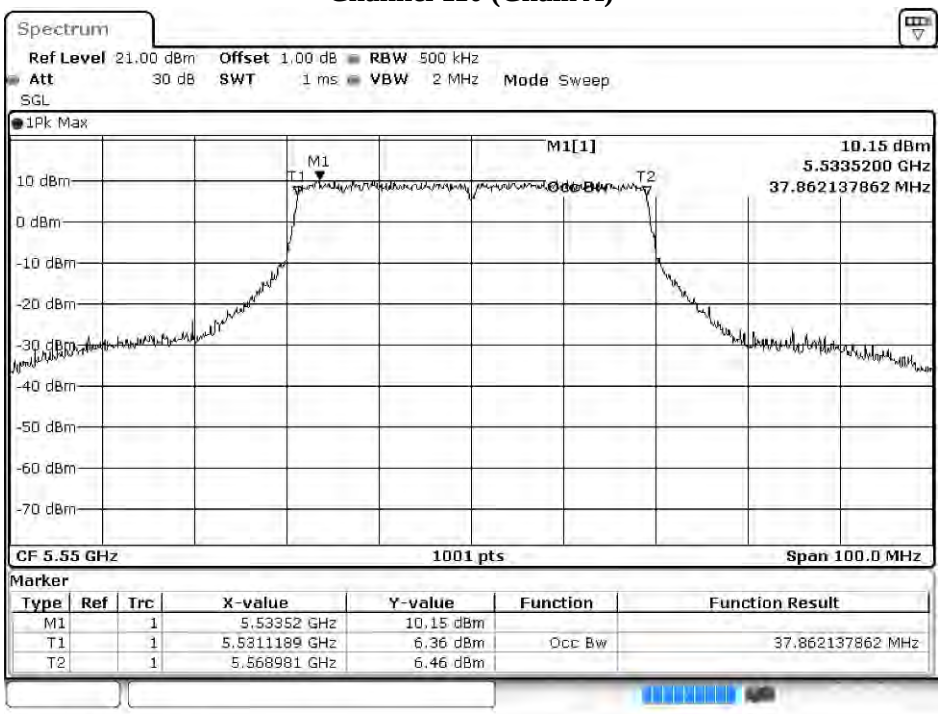
Date: 19.AUG.2019 17:37:51

Channel 102 (Chain B)



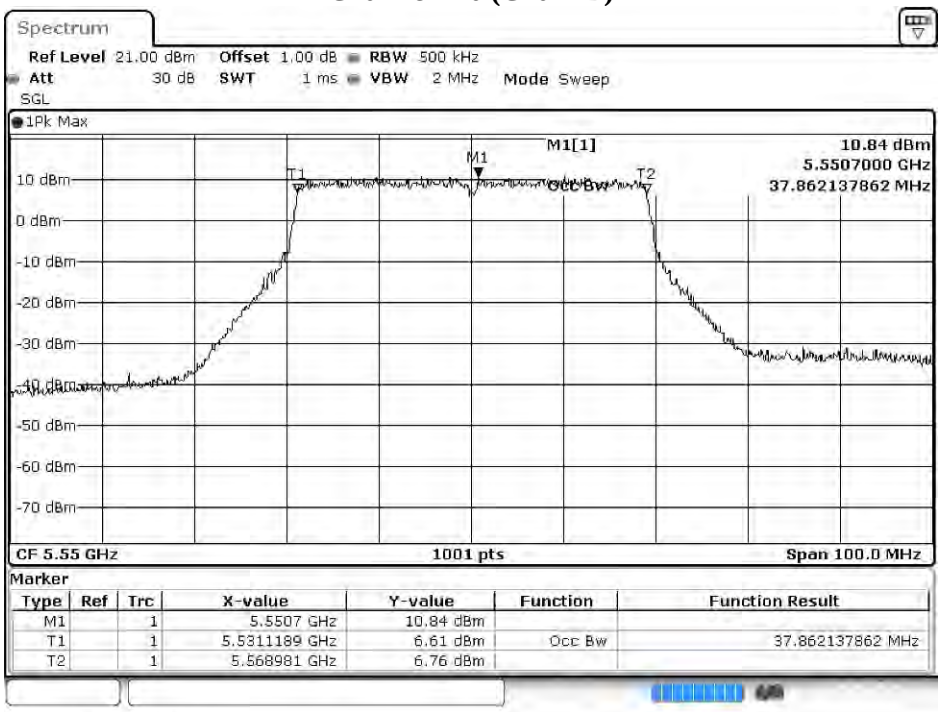
Date: 19.AUG.2019 19:33:19

Channel 110 (Chain A)



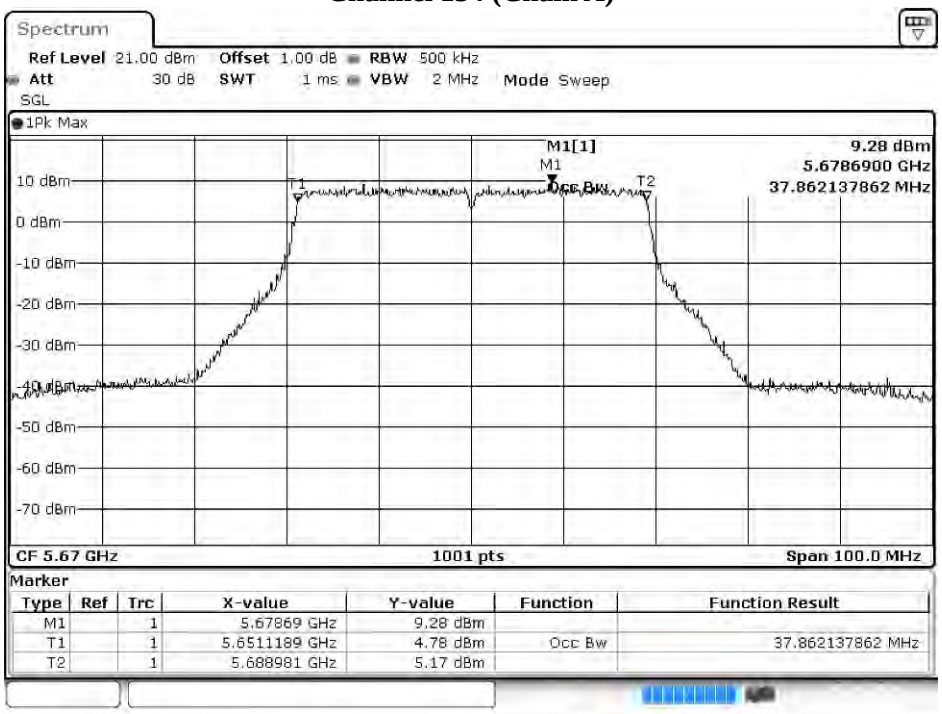
Date: 19.AUG.2019 17:40:16

Channel 110 (Chain B)



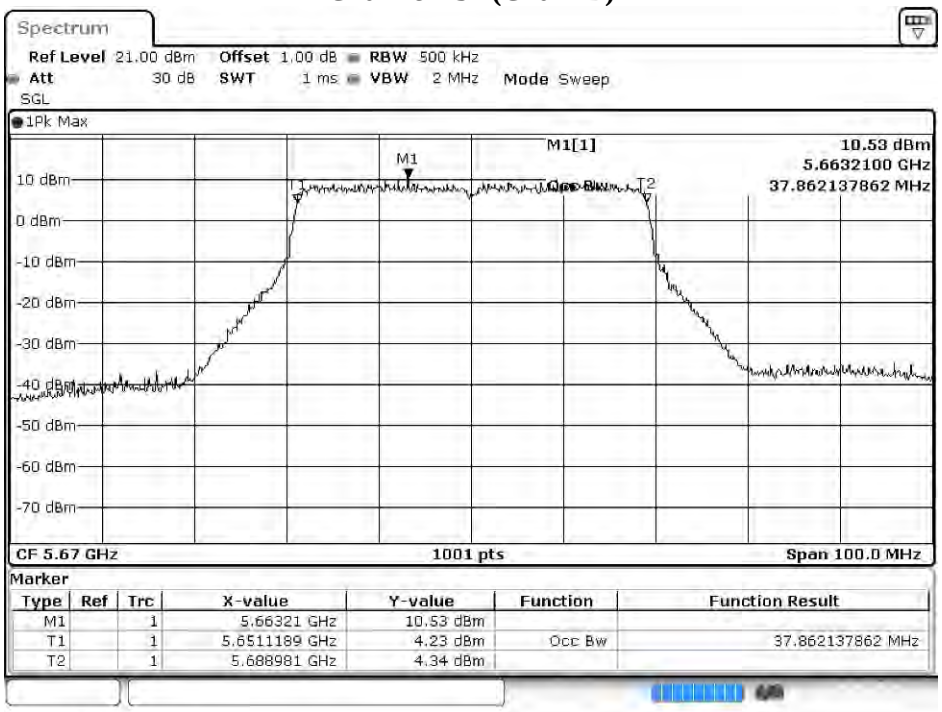
Date: 19.AUG.2019 19:35:44

Channel 134 (Chain A)



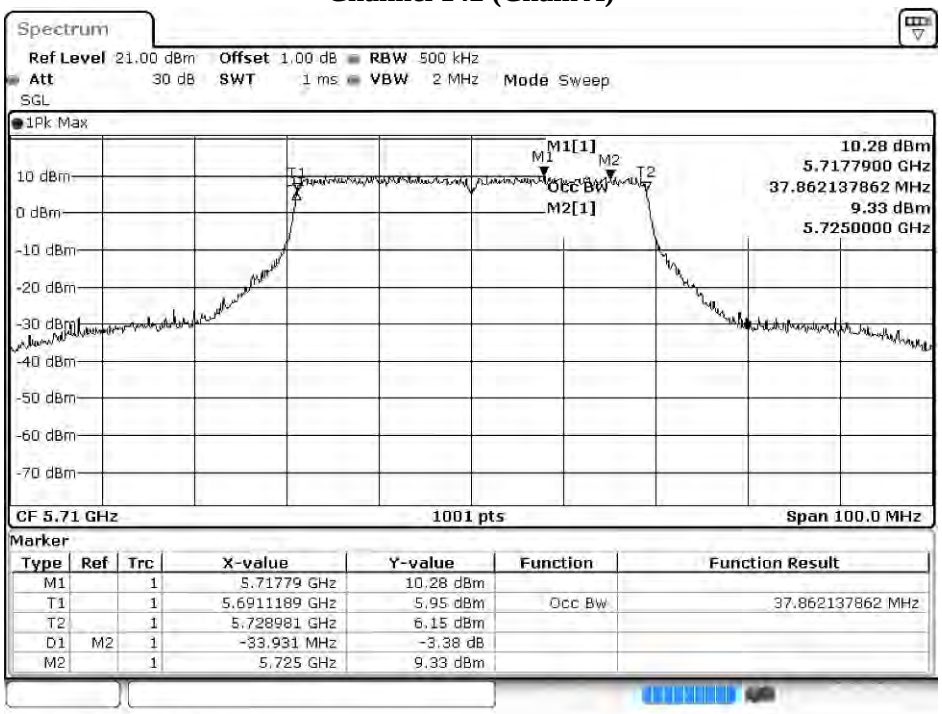
Date: 19.AUG.2019 17:43:38

Channel 134 (Chain B)

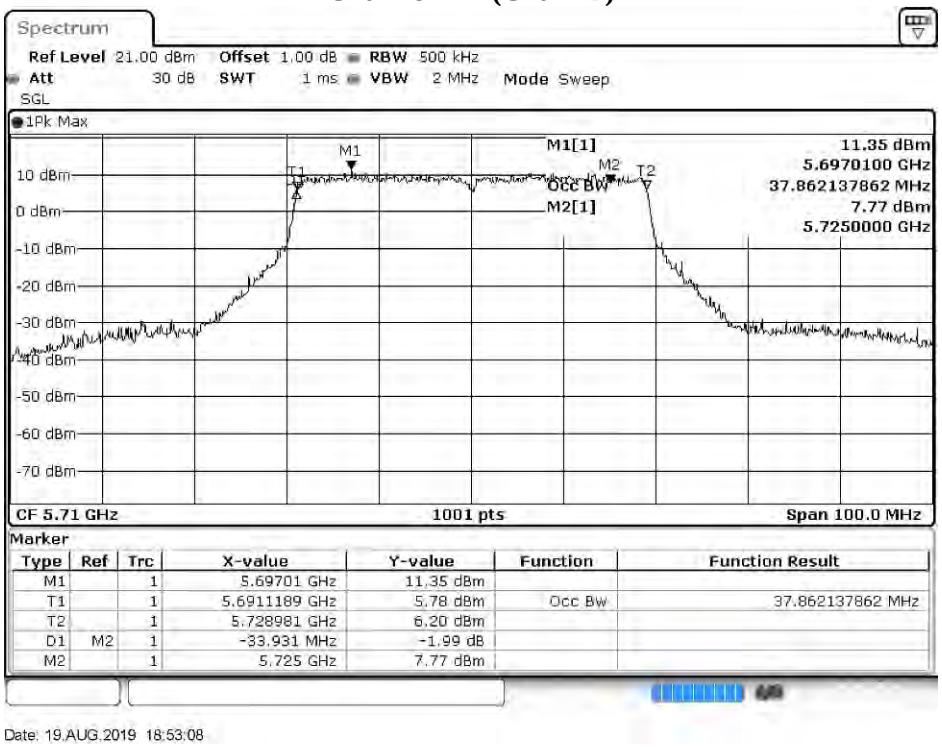


Date: 19.AUG.2019 19:39:05

Channel 142 (Chain A)

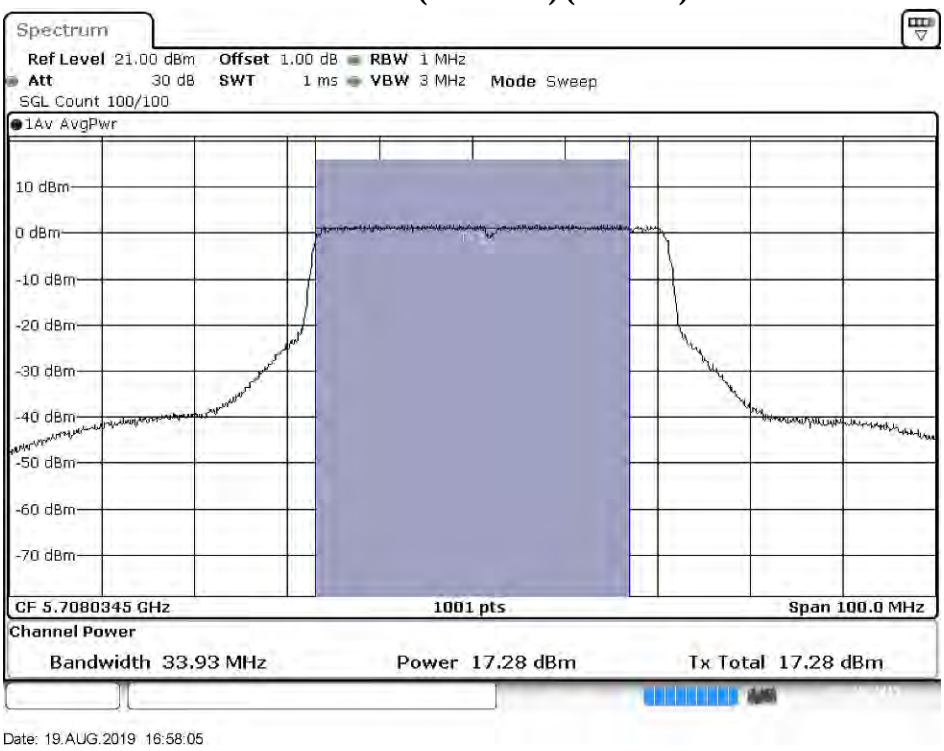


Channel 142 (Chain B)



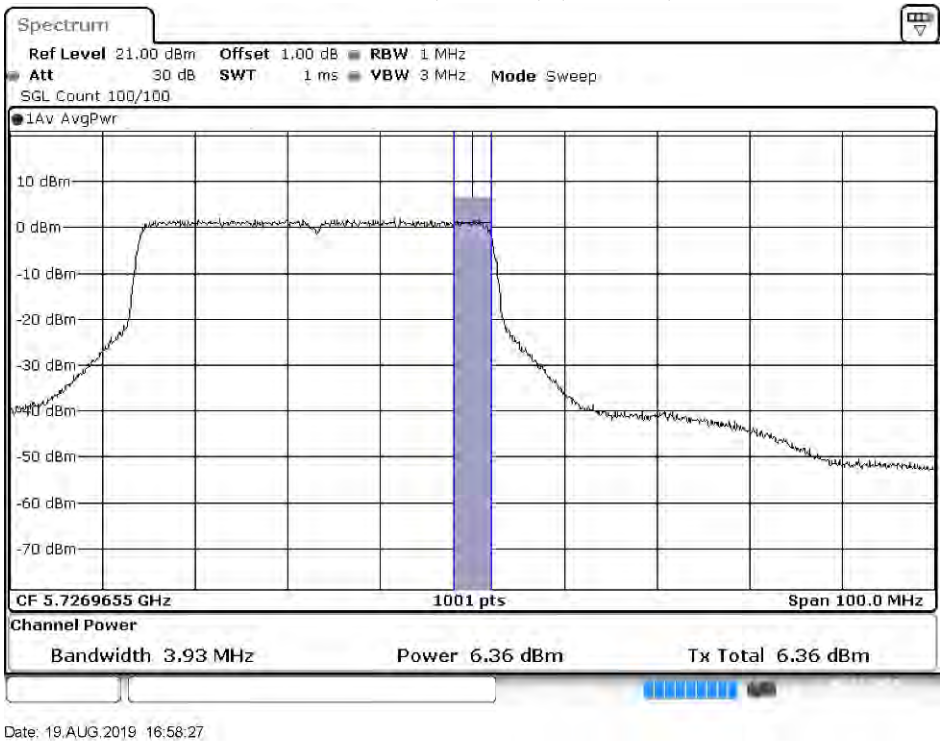
Maximum conducted output power:

Channel 142 (U-NII-2C) (Chain A)



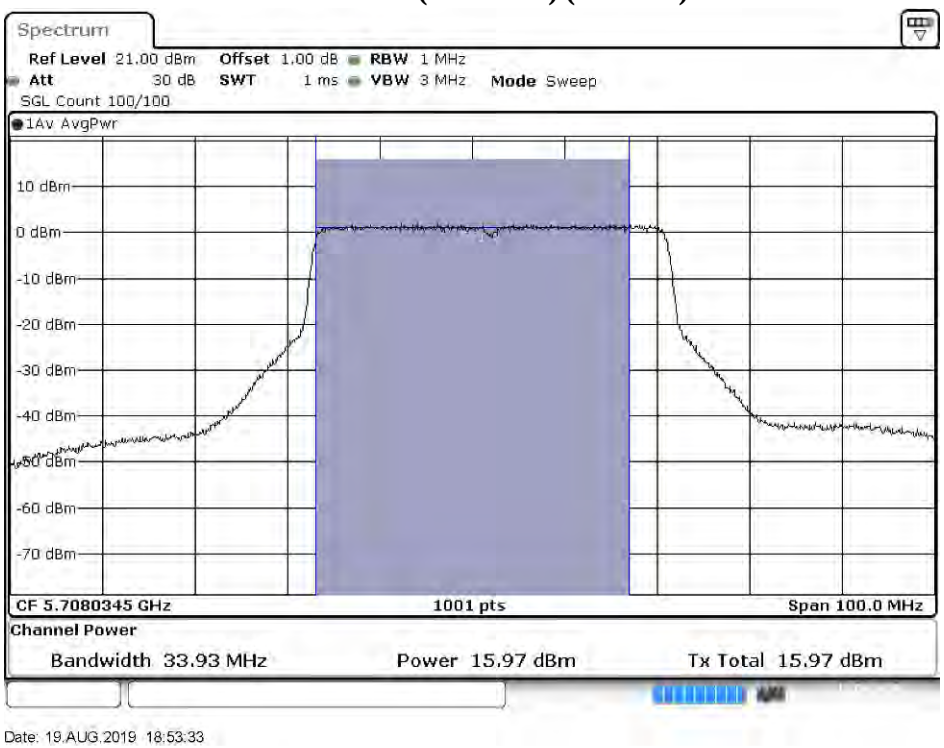
Maximum conducted output power:

Channel 142 (U-NII-3) (Chain A)



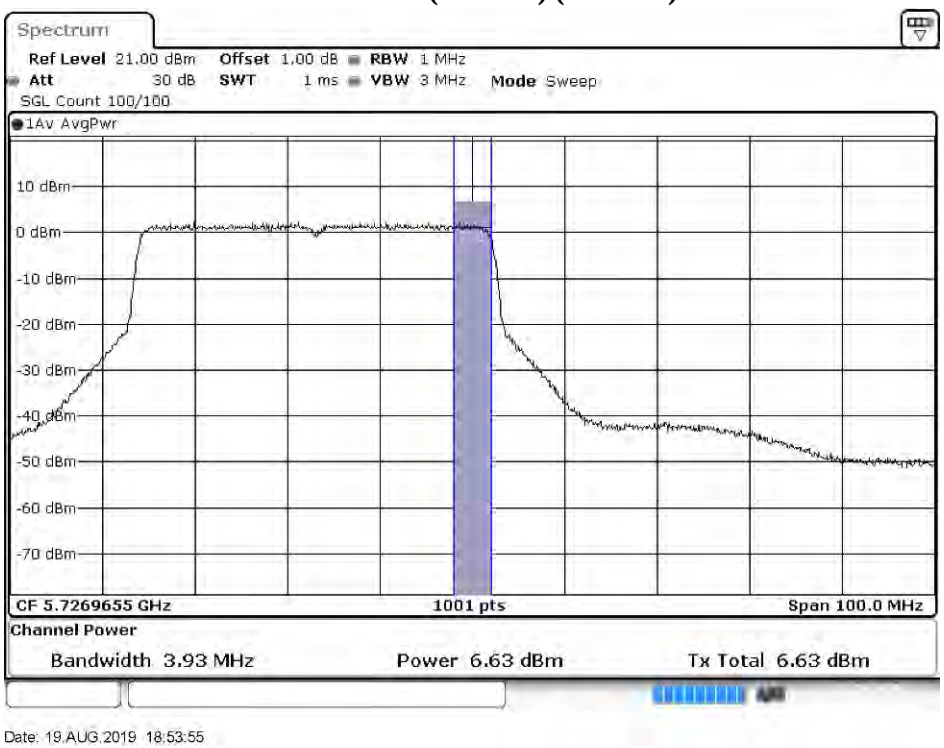
Maximum conducted output power:

Channel 142 (U-NII-2C) (Chain B)



Maximum conducted output power:

Channel 142 (U-NII-3) (Chain B)



待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　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 ℃
測試日期：108 年 08 月 19 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	15.22	15.17	15.12	15.08	15.05	15.01	14.96	14.92	14.88	14.82	14.76	14.69
58	5290	13.87	13.83	13.76	13.70	13.65	13.62	13.56	13.51	13.46	13.39	13.34	13.30
106	5530	15.14	--	--	--	--	--	--	--	--	--	--	--
122	5610	17.67	17.62	17.56	17.52	17.48	17.44	17.39	17.34	17.29	17.25	17.19	17.16
138 (U-NII-2C)	5690	17.69	--	--	--	--	--	--	--	--	--	--	--
138 (U-NII-3)	5690	0.12	--	--	--	--	--	--	--	--	--	--	--
155	5775	15.73	15.70	15.64	15.57	15.53	15.49	15.42	15.37	15.33	15.29	15.24	15.19

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	15.15	15.09	15.03	14.98	14.94	14.90	14.84	14.78	14.74	14.70	14.64	14.60
58	5290	14.06	14.02	13.96	13.90	13.85	13.81	13.76	13.72	13.67	13.61	13.54	13.51
106	5530	15.14	--	--	--	--	--	--	--	--	--	--	--
122	5610	17.22	17.18	17.13	17.09	17.06	17.00	16.96	16.90	16.87	16.84	16.79	16.74
138 (U-NII-2C)	5690	17.66	--	--	--	--	--	--	--	--	--	--	--
138 (U-NII-3)	5690	0.79	--	--	--	--	--	--	--	--	--	--	--
155	5775	15.77	15.74	15.69	15.64	15.59	15.54	15.49	15.45	15.41	15.36	15.33	15.27

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

Maximum conducted output power Measurement:

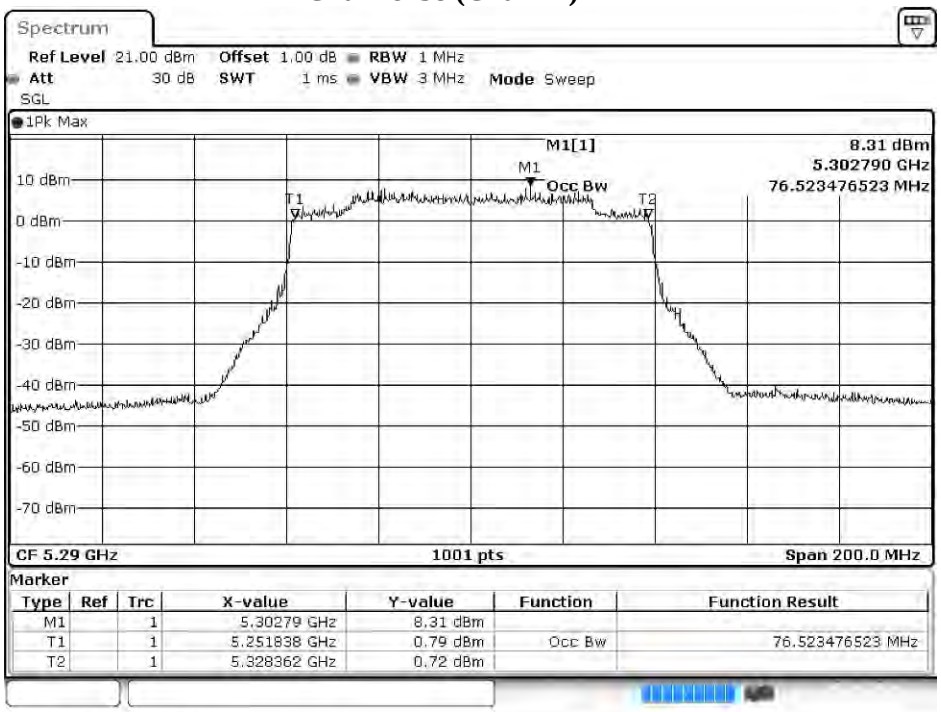
Channel No	Frequency Range (MHz)	99% Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Output Power (dBm)	Output Power Limit	
						(dBm)	dBm+10log(BW)
42	5210	--	15.220	15.150	18.20	24	--
58	5290	76.520	13.870	14.060	16.98	24	29.84
106	5530	76.720	15.140	15.140	18.15	24	29.85
122	5610	76.720	17.670	17.220	20.46	24	29.85
138 (U-NII-2C)	5690	73.360	17.690	17.660	20.69	24	29.65
138 (U-NII-3)	5690	--	0.120	0.790	3.48	30	--
155	5775	--	15.730	15.770	18.76	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.

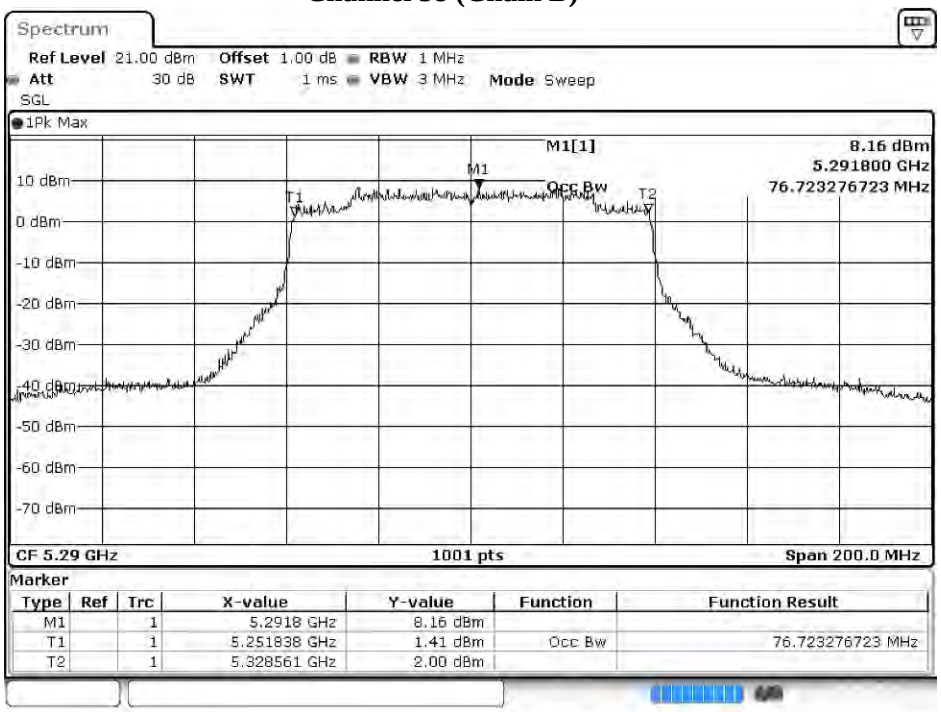
99% Occupied Bandwidth:

Channel 58 (Chain A)



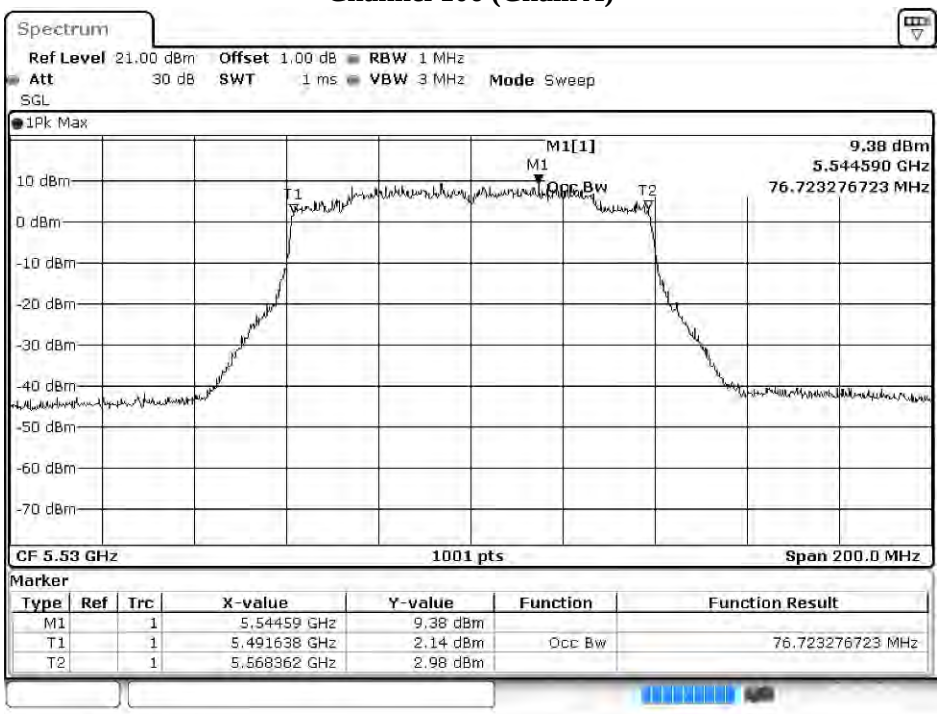
Date: 19.AUG.2019 17:01:20

Channel 58 (Chain B)



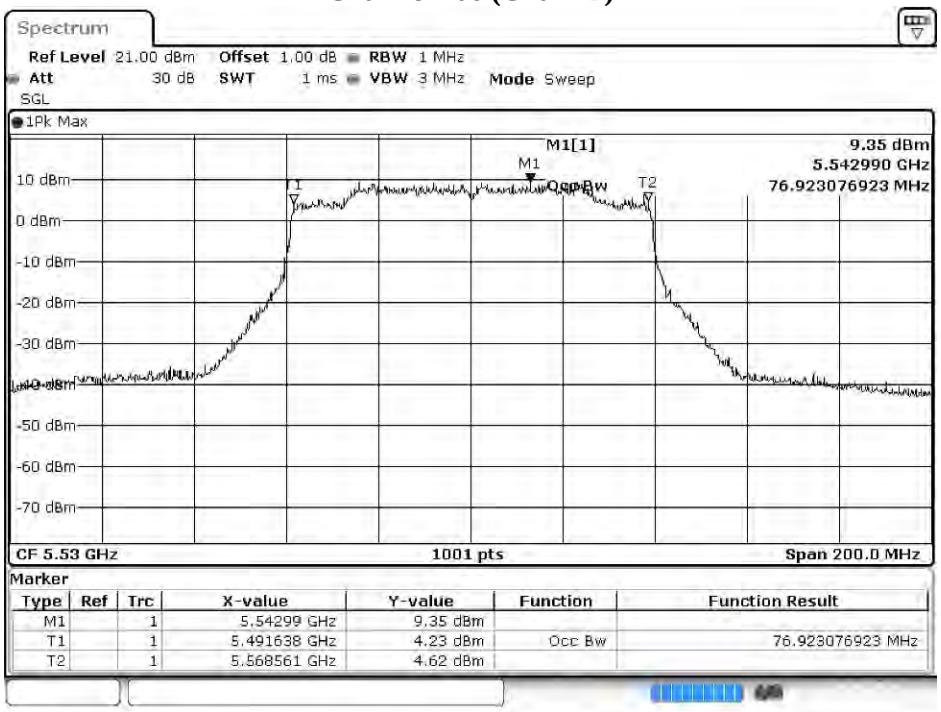
Date: 19.AUG.2019 18:56:48

Channel 106 (Chain A)



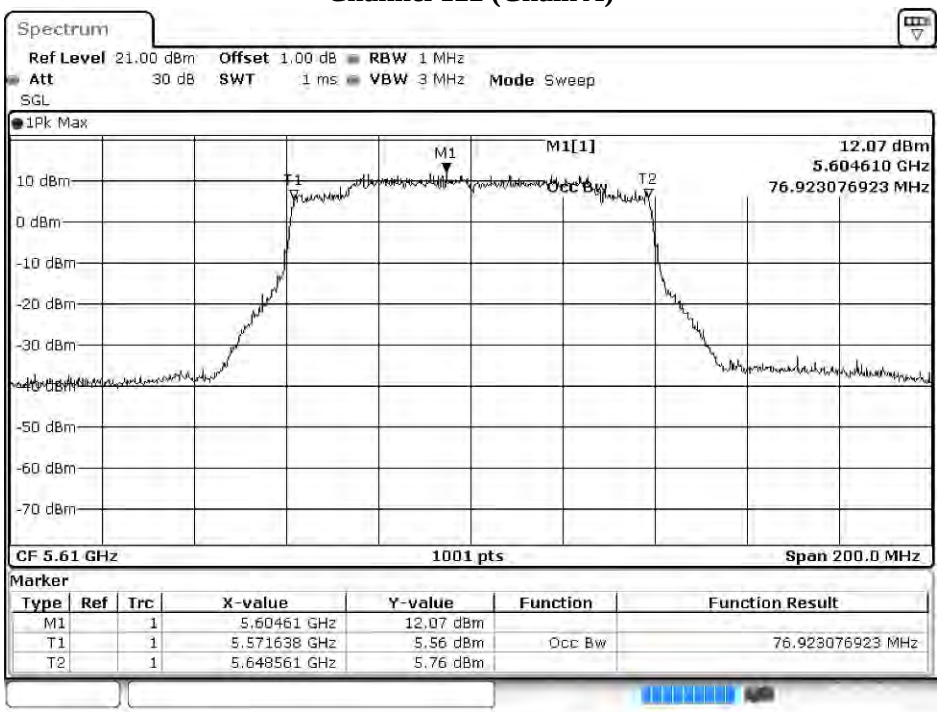
Date: 19.AUG.2019 17:02:30

Channel 106 (Chain B)



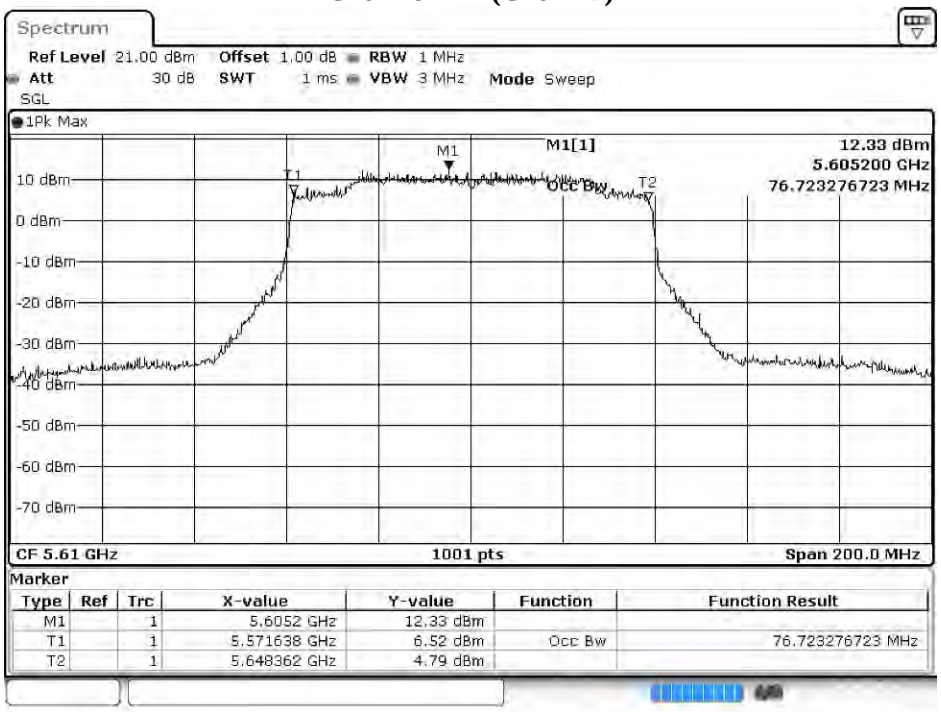
Date: 19.AUG.2019 18:57:57

Channel 122 (Chain A)



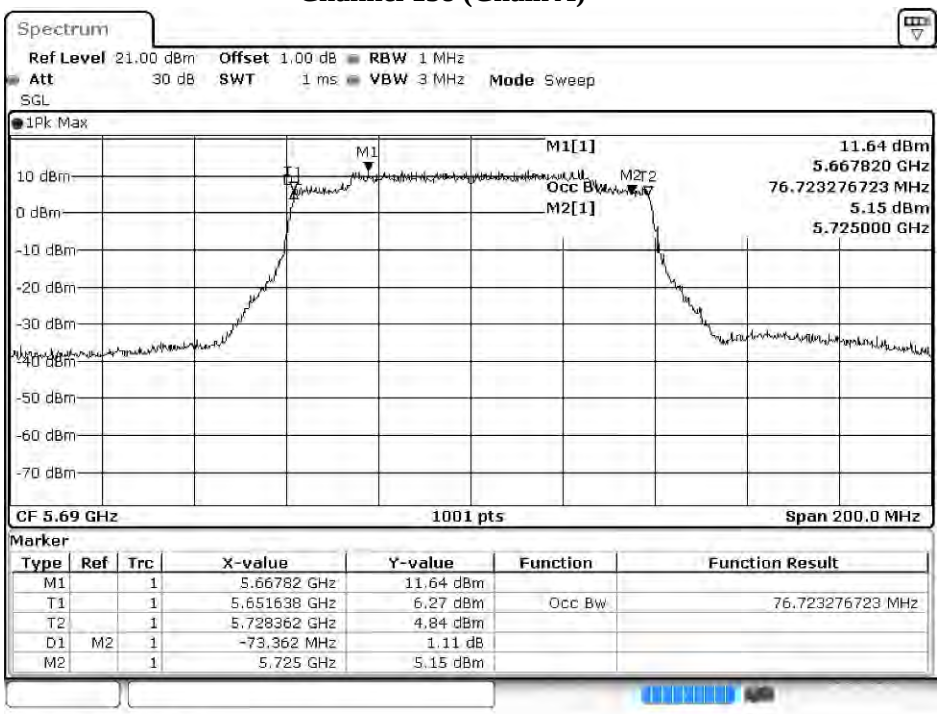
Date: 19.AUG.2019 17:04:18

Channel 122 (Chain B)



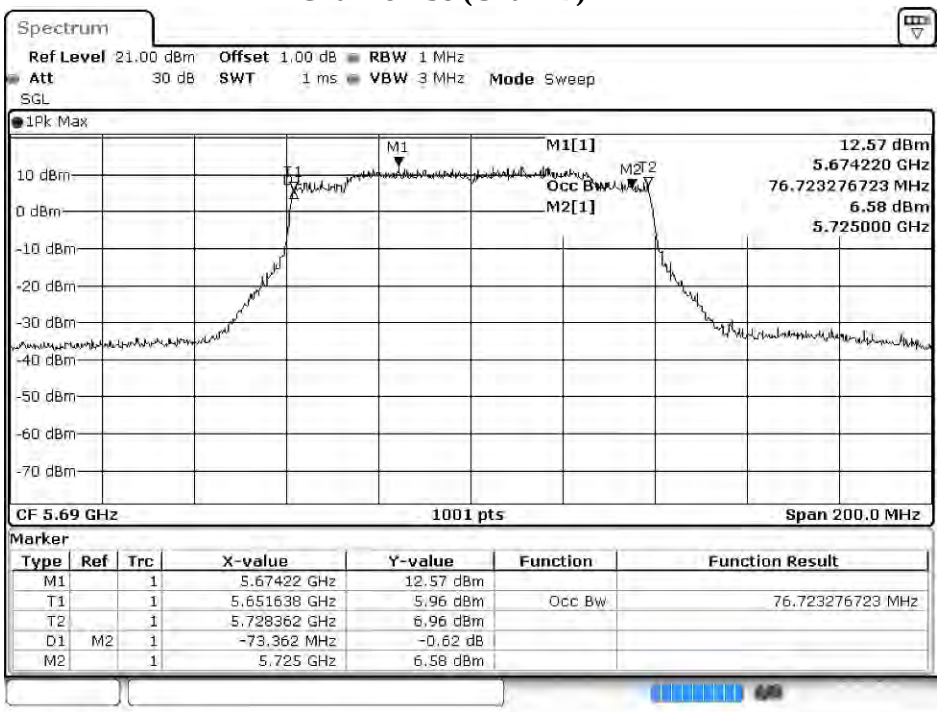
Date: 19.AUG.2019 18:59:45

Channel 138 (Chain A)



Date: 19.AUG.2019 17:05:38

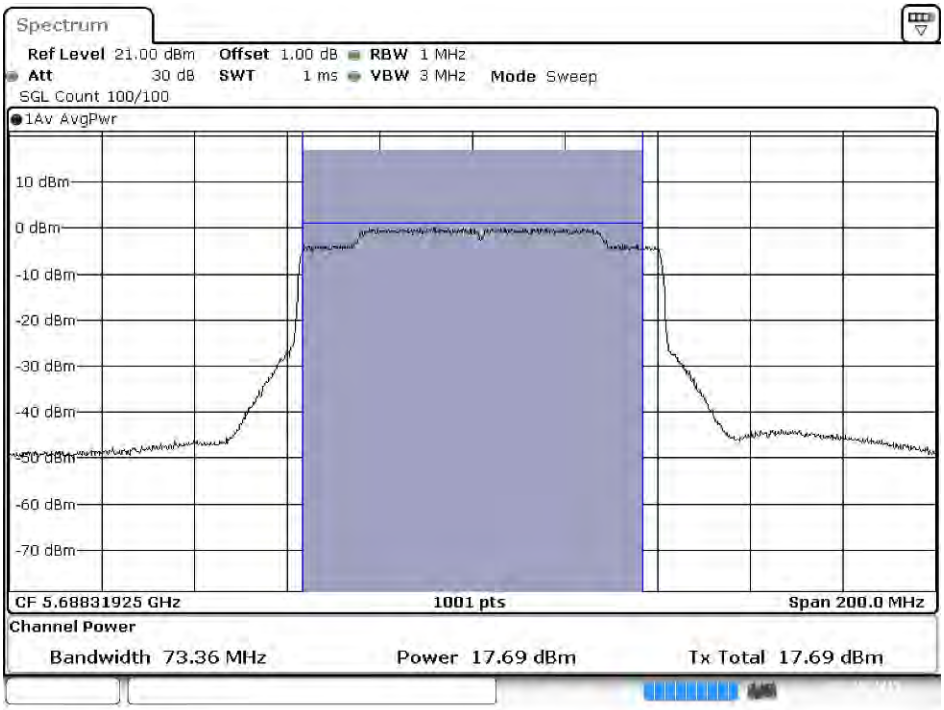
Channel 138 (Chain B)



Date: 19.AUG.2019 19:01:06

Maximum conducted output power:

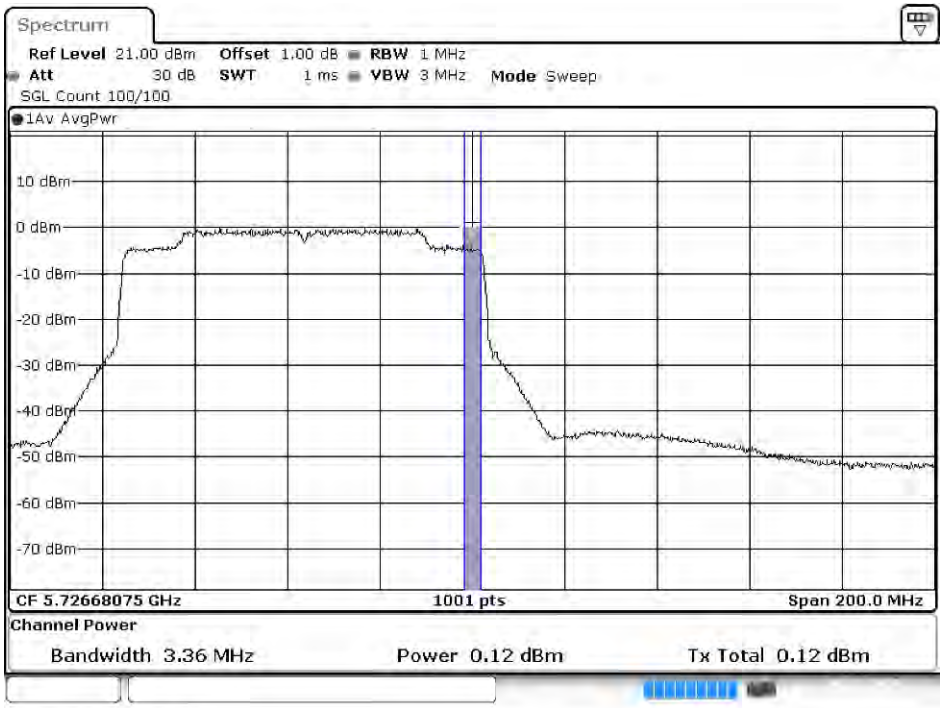
Channel 138 (U-NII-2C) (Chain A)



Date: 19.AUG.2019 17:06:03

Maximum conducted output power:

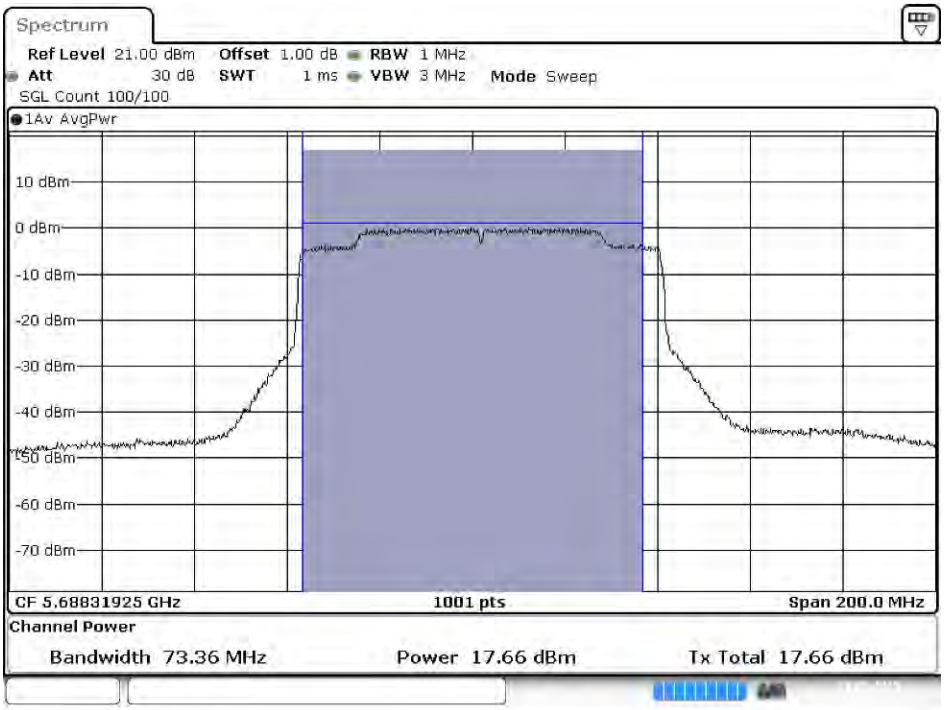
Channel 138 (U-NII-3) (Chain A)



Date: 19.AUG.2019 17:06:25

Maximum conducted output power:

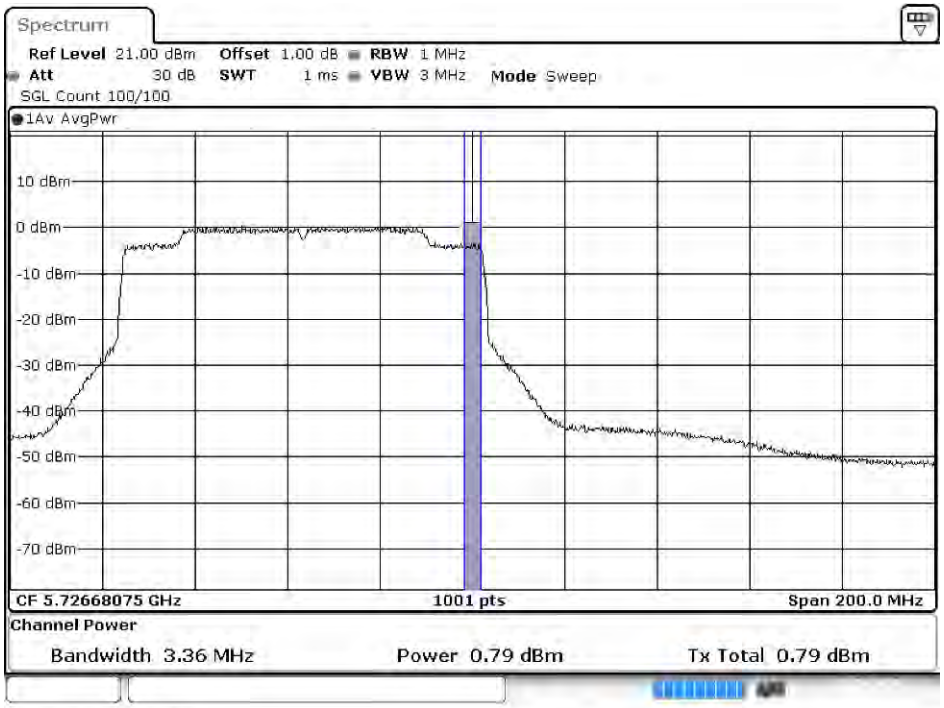
Channel 138 (U-NII-2C) (Chain B)



Date: 19.AUG.2019 19:01:30

Maximum conducted output power:

Channel 138 (U-NII-3) (Chain B)



Date: 19.AUG.2019 19:01:53

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　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 ℃
測試日期：108 年 08 月 19 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	7.75	7.71	7.64	7.60	7.53	7.49	7.42	7.37	7.31	7.26	7.20	7.16
50 (U-NII-2A)	5250	7.57	7.51	7.46	7.41	7.35	7.31	7.27	7.20	7.14	7.10	7.03	6.96
114	5570	10.52	10.48	10.43	10.39	10.35	10.31	10.26	10.21	10.15	10.09	10.03	9.97

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	7.61	7.58	7.53	7.49	7.42	7.39	7.35	7.32	7.26	7.22	7.16	7.11
50 (U-NII-2A)	5250	7.65	7.62	7.57	7.51	7.44	7.39	7.34	7.28	7.22	7.15	7.10	7.03
114	5570	10.69	10.65	10.60	10.56	10.51	10.45	10.40	10.36	10.30	10.24	10.17	10.11

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

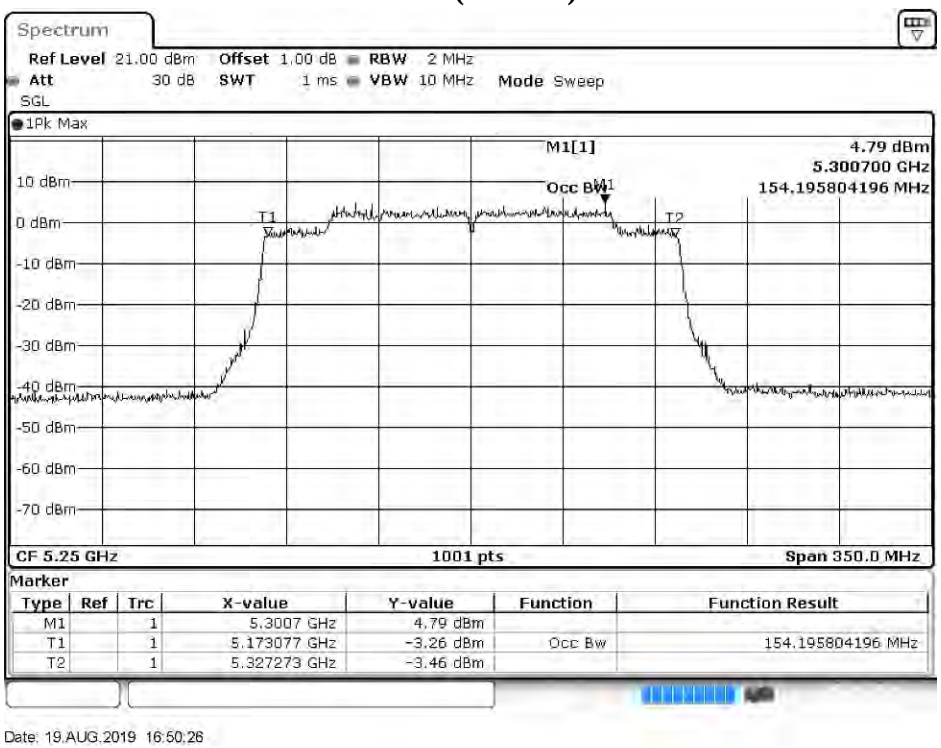
Maximum conducted output power Measurement:

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	--	7.750	7.610	10.69	24	--
50 (U-NII-2A)	5250	77.100	7.570	7.650	10.62	24	29.87
114	5570	154.550	10.520	10.690	13.62	24	32.89

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.

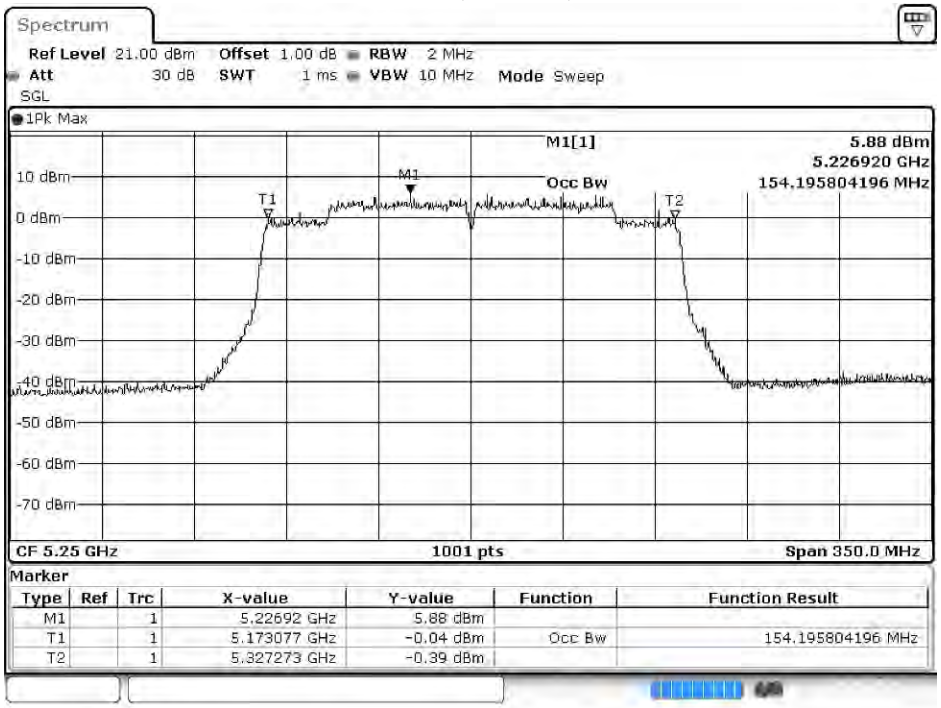
99% Occupied Bandwidth:

Channel 50 (Chain A)



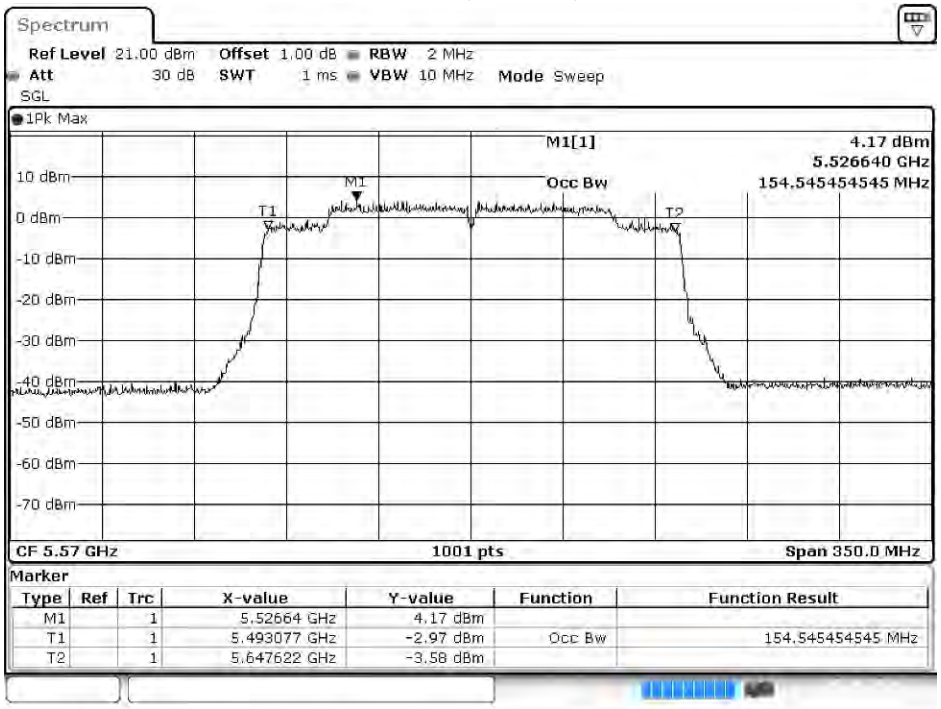
Date: 19.AUG.2019 16:50:26

Channel 50 (Chain B)



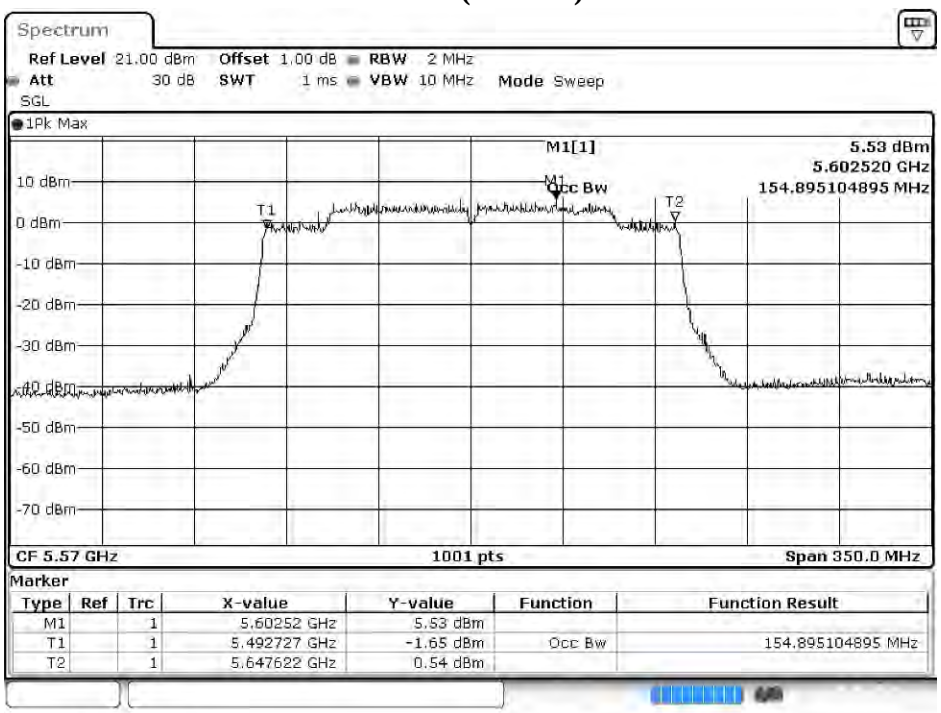
Date: 19.AUG.2019 18:45:53

Channel 114 (Chain A)



Date: 19.AUG.2019 16:52:17

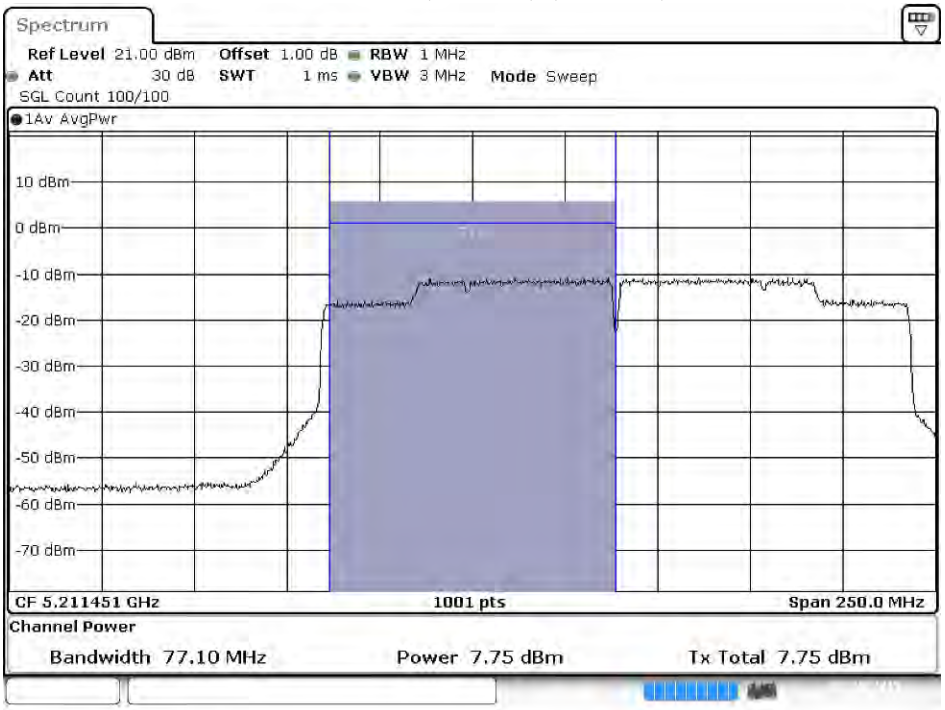
Channel 114 (Chain B)



Date: 19.AUG.2019 18:47:45

Maximum conducted output power:

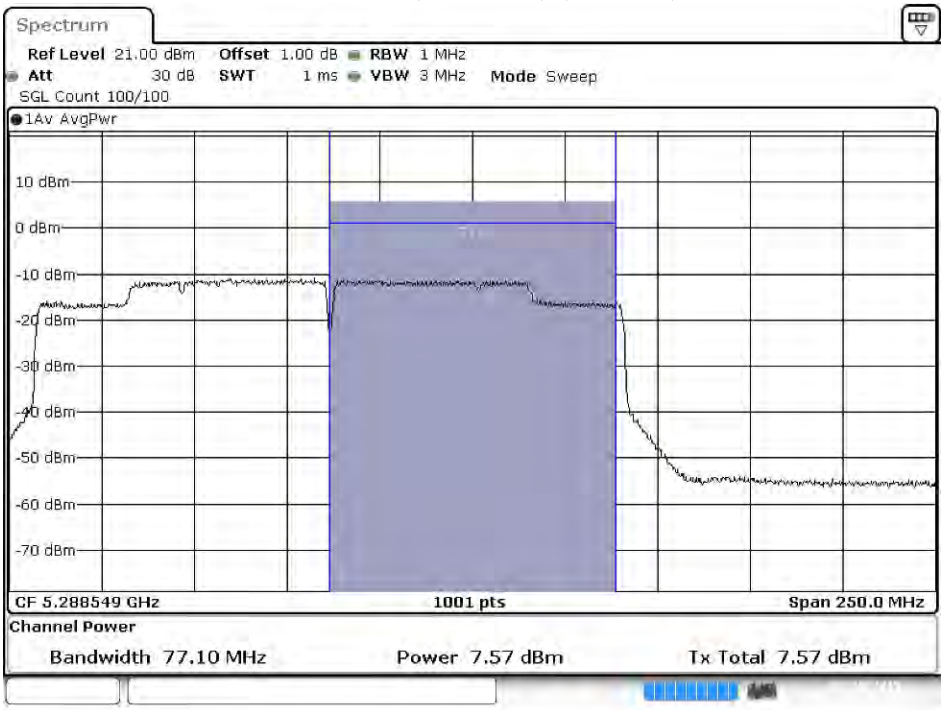
Channel 50 (U-NII-1) (Chain A)



Date: 19.AUG.2019 16:50:50

Maximum conducted output power:

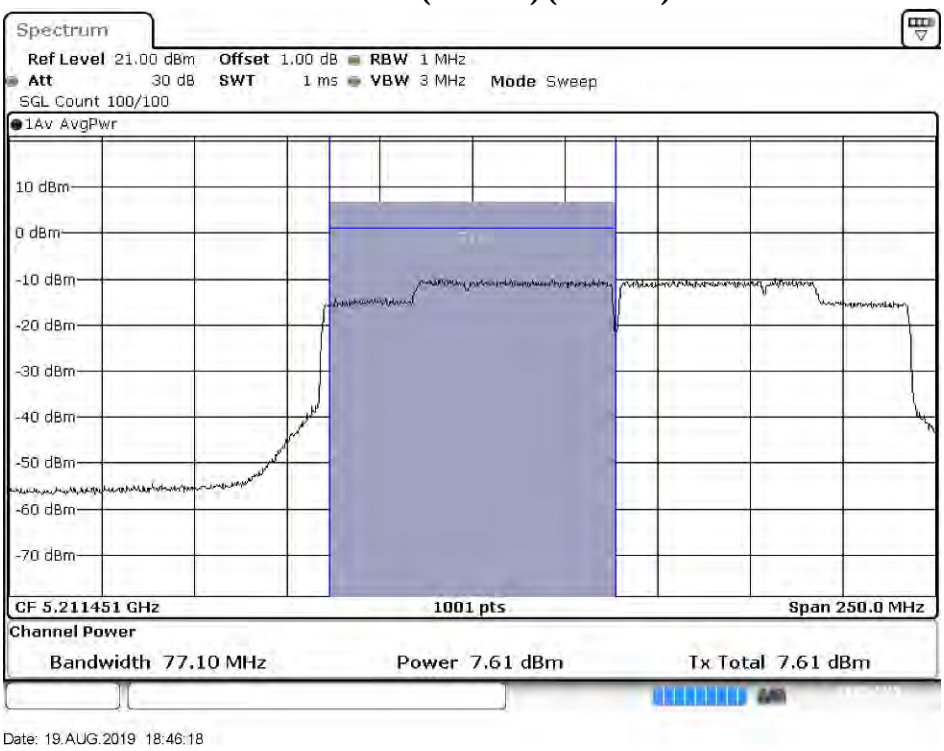
Channel 50 (U-NII-2A) (Chain A)



Date: 19.AUG.2019 16:51:13

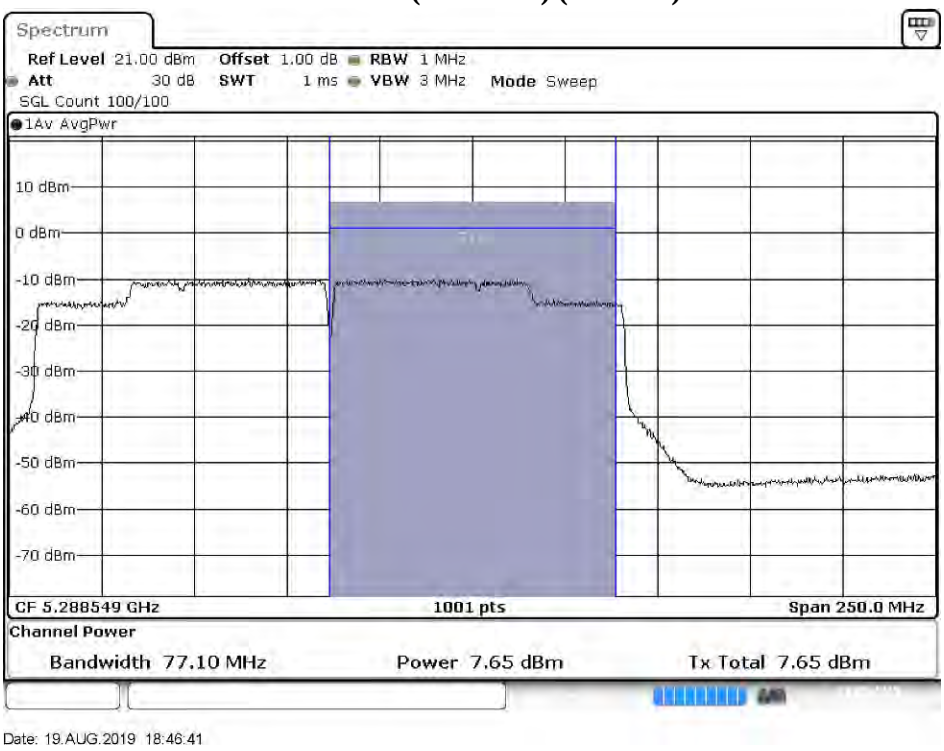
Maximum conducted output power:

Channel 50 (U-NII-1) (Chain B)



Maximum conducted output power:

Channel 50 (U-NII-2A) (Chain B)



峰值發射功率測試結果:	**PASS**

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)≦-27 dBm/MHz。

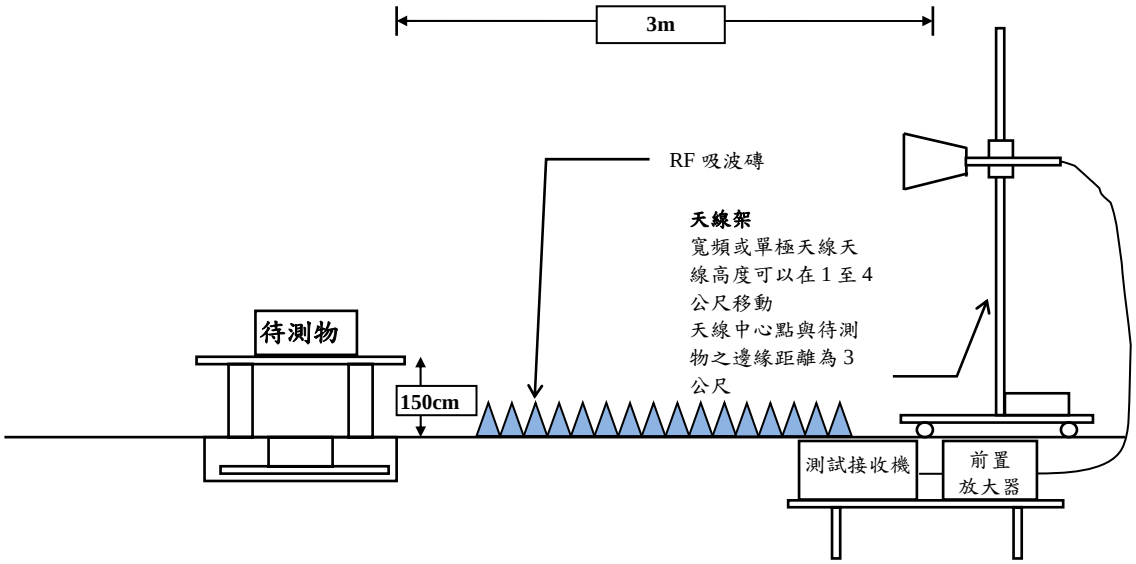
4.7.4.2 在 5.725 GHz～5.850 GHz 的頻帶操作之發射器：所有頻帶邊緣向外 5 MHz 內頻率之發射，有效等向輻射功率(EIRP)≦27 dBm/MHz～15.6 dBm/MHz (以線性增加法計算對應之限制值)；所有頻帶邊緣向外 5 MHz～25 MHz，有效等向輻射功率(EIRP)≦15.6 dBm/MHz～10 dBm/MHz (以線性增加法計算對應之限制值)；所有頻帶邊緣外 25 MHz～75 MHz，有效等向輻射功率(EIRP)≦10 dBm/MHz～-27 dBm/MHz (以線性增加法計算對應之限制值)；所有頻帶邊緣外≧75 MHz 的頻率之發射，有效等向輻射功率(EIRP)≦-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±3.77dB

垂直極化：1-18GHz 為±3.83dB

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 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 1: SISO A: 發射器 802.11a

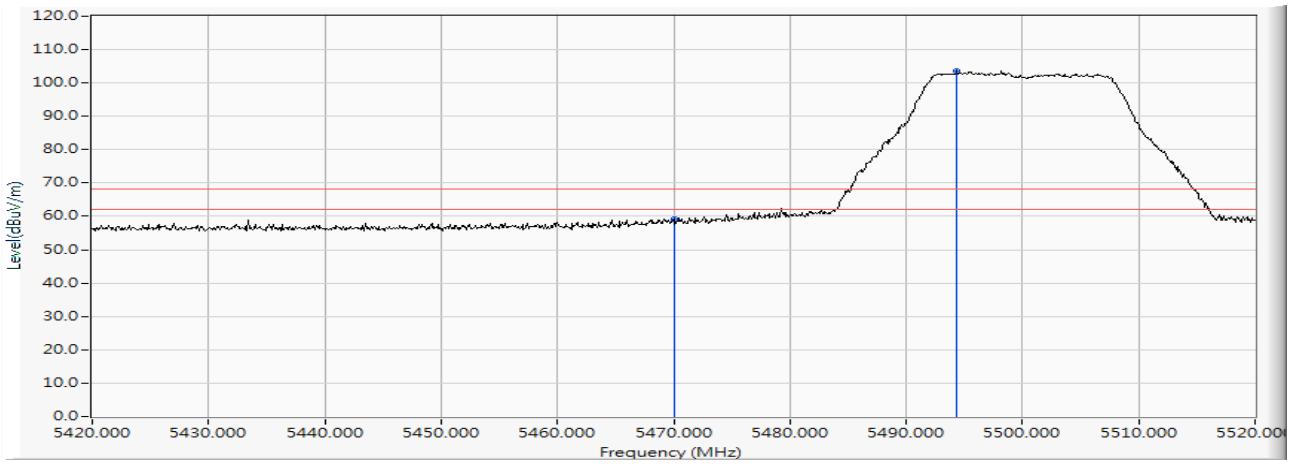
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5470.000	16.200	42.835	59.035	-9.185	68.220	PEAK
2	*	5494.300	16.262	87.396	103.658	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 1: SISO A: 發射器 802.11a

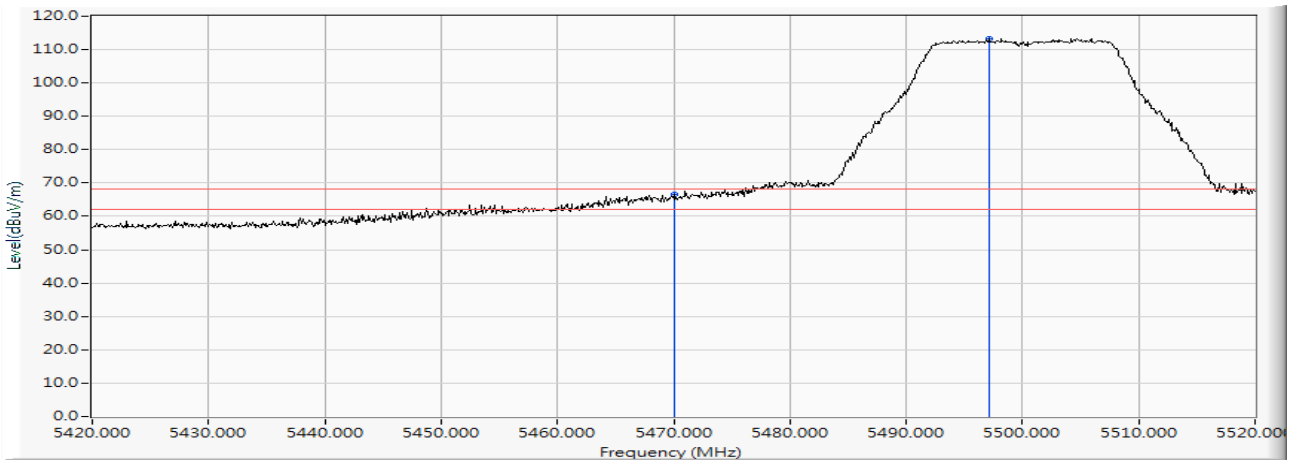
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5470.000	16.200	50.277	66.477	-1.743	68.220	PEAK
2	*	5497.100	16.267	97.050	113.316	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 1: SISO A: 發射器 802.11a

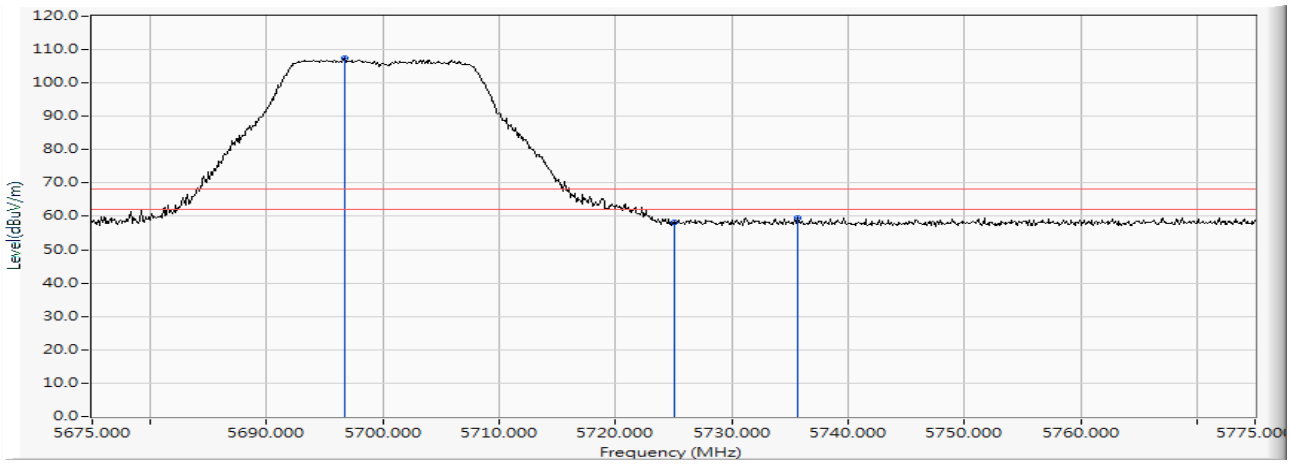
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5696.700	16.497	90.841	107.338	--	--	PEAK
2		5725.000	16.544	41.802	58.346	-9.874	68.220	PEAK
3		5735.700	16.553	43.058	59.611	-8.609	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 1: SISO A: 發射器 802.11a

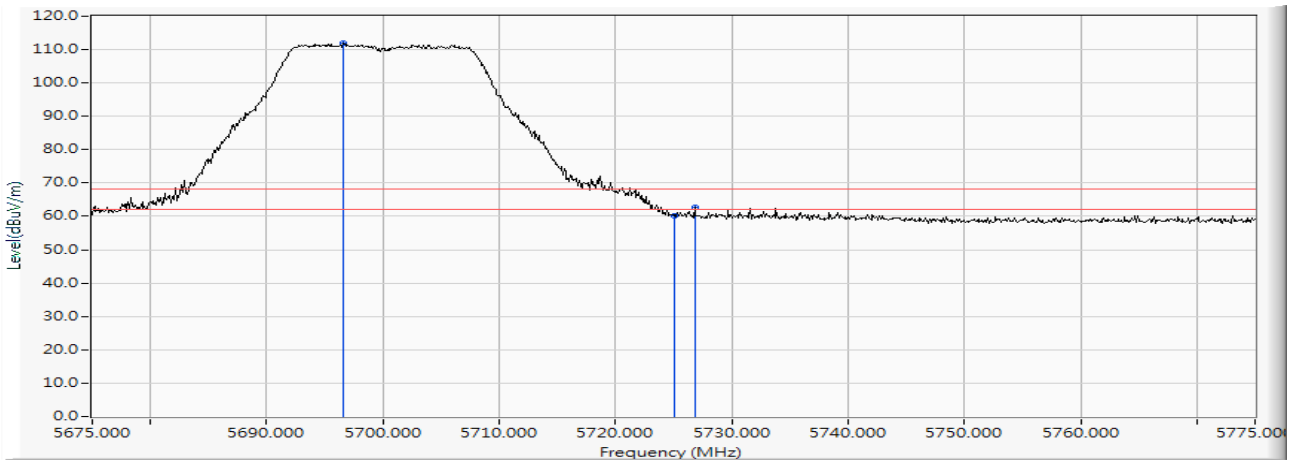
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5696.600	16.497	95.457	111.954	--	--	PEAK
2		5725.000	16.544	43.514	60.058	-8.162	68.220	PEAK
3		5726.800	16.547	46.169	62.716	-5.504	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 1: SISO A: 發射器 802.11a

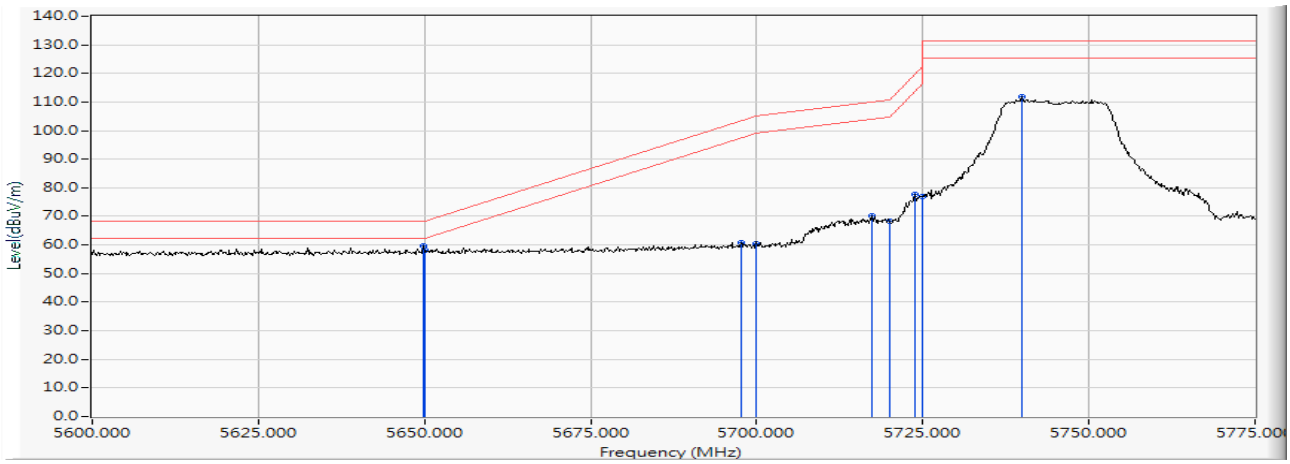
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5649.875	16.446	43.058	59.504	-8.716	68.220	PEAK
2		5650.000	16.447	41.672	58.119	-10.101	68.220	PEAK
3		5697.650	16.499	44.176	60.675	-42.787	103.462	PEAK
4		5700.000	16.502	44.097	60.599	-44.601	105.200	PEAK
5		5717.425	16.530	53.523	70.053	-40.026	110.079	PEAK
6		5720.000	16.535	51.931	68.466	-42.334	110.800	PEAK
7		5723.725	16.542	61.211	77.753	-41.540	119.293	PEAK
8		5725.000	16.544	60.360	76.904	-45.296	122.200	PEAK
9		5739.825	16.556	95.181	111.737	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 1: SISO A: 發射器 802.11a

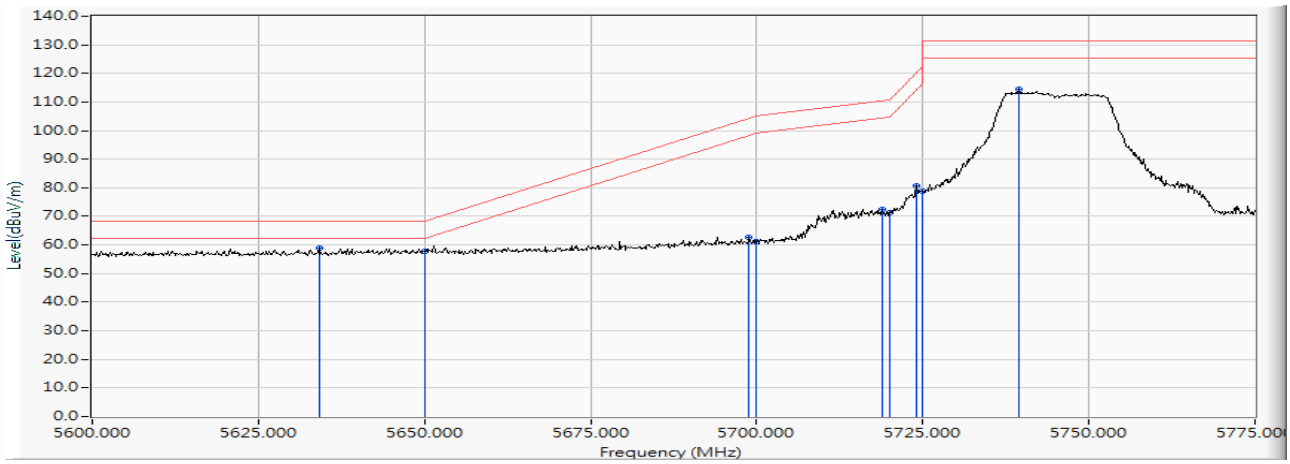
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5634.125	16.410	42.361	58.771	-9.449	68.220	PEAK
2		5650.000	16.447	41.345	57.792	-10.428	68.220	PEAK
3		5698.875	16.499	46.230	62.730	-41.638	104.368	PEAK
4		5700.000	16.502	44.739	61.241	-43.959	105.200	PEAK
5		5718.825	16.533	55.898	72.431	-38.040	110.471	PEAK
6		5720.000	16.535	54.888	71.423	-39.377	110.800	PEAK
7		5724.075	16.543	64.285	80.828	-39.263	120.091	PEAK
8		5725.000	16.544	62.181	78.725	-43.475	122.200	PEAK
9		5739.475	16.556	97.763	114.318	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　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

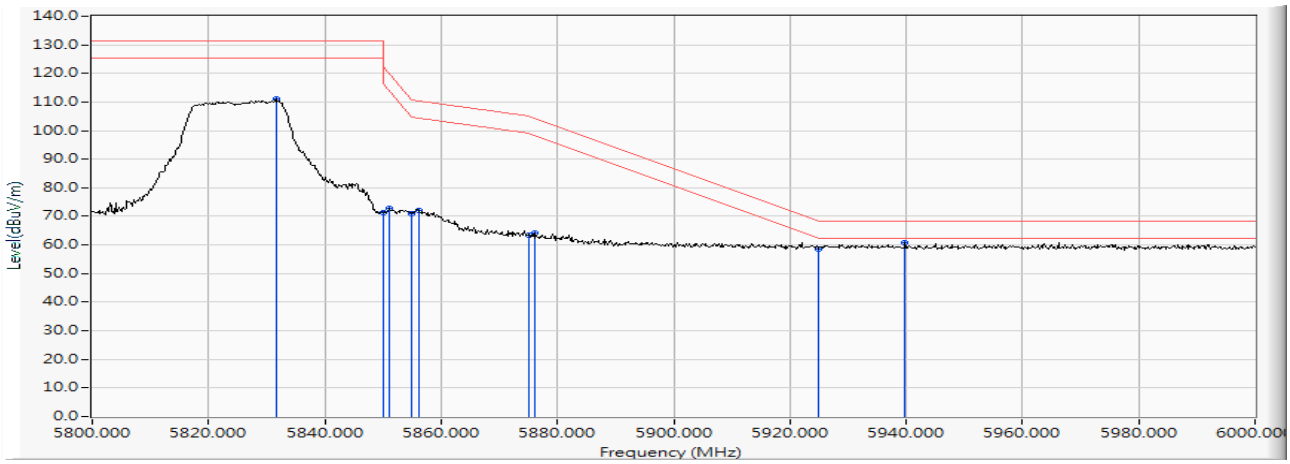
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5831.600	16.720	94.206	110.927	--	--	PEAK
2		5850.000	16.748	54.592	71.340	-50.860	122.200	PEAK
3		5851.200	16.750	56.225	72.975	-46.489	119.464	PEAK
4		5855.000	16.758	54.166	70.924	-39.876	110.800	PEAK
5		5856.200	16.761	55.393	72.154	-38.310	110.464	PEAK
6		5875.000	16.807	46.524	63.332	-41.868	105.200	PEAK
7		5876.200	16.811	47.223	64.034	-40.278	104.312	PEAK
8		5925.000	16.920	41.797	58.717	-9.483	68.200	PEAK
9	*	5939.800	16.936	43.863	60.799	-7.401	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　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

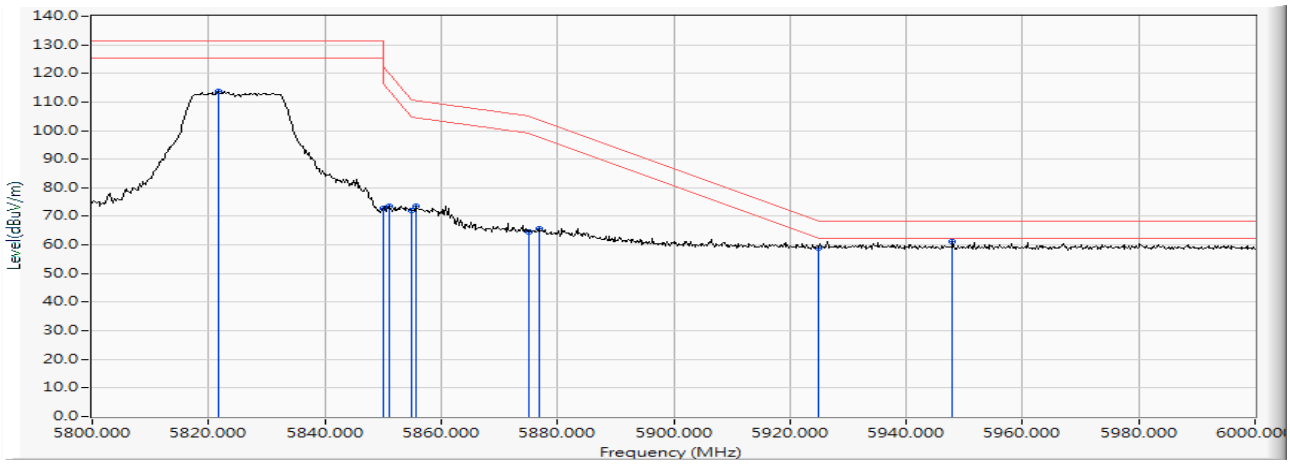
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5821.800	16.708	96.953	113.660	--	--	PEAK
2		5850.000	16.748	55.902	72.650	-49.550	122.200	PEAK
3		5851.000	16.750	56.859	73.609	-46.311	119.920	PEAK
4		5855.000	16.758	55.440	72.198	-38.602	110.800	PEAK
5		5855.800	16.761	56.917	73.677	-36.899	110.576	PEAK
6		5875.000	16.807	47.622	64.430	-40.770	105.200	PEAK
7		5876.800	16.813	48.998	65.811	-38.057	103.868	PEAK
8		5925.000	16.920	41.945	58.865	-9.335	68.200	PEAK
9	*	5948.000	16.950	44.207	61.157	-7.043	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 2: SISO A: 發射器 802.11n-20BW

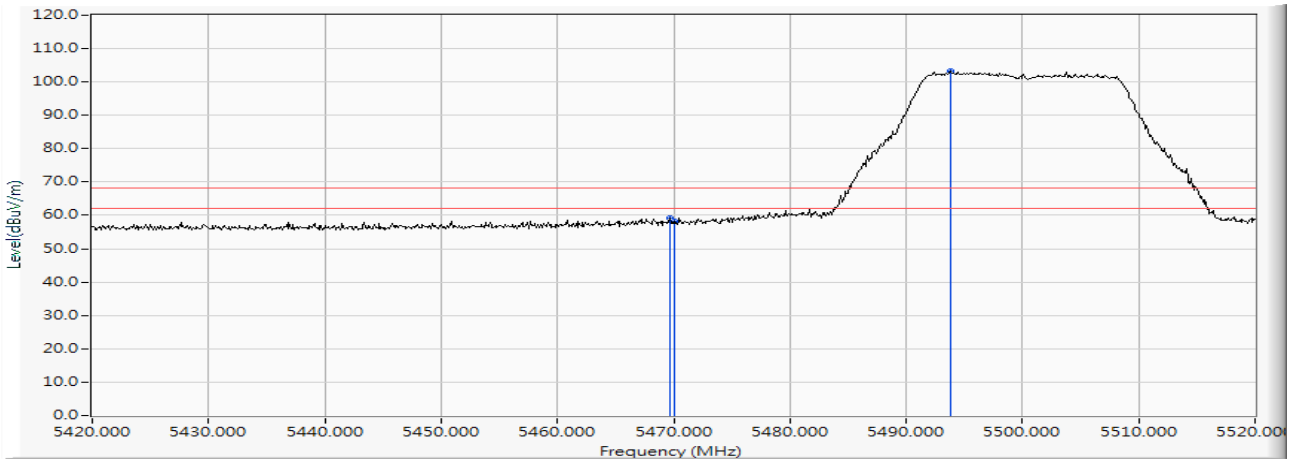
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5469.700	16.199	43.149	59.348	-8.872	68.220	PEAK
2		5470.000	16.200	41.956	58.156	-10.064	68.220	PEAK
3	*	5493.800	16.262	86.941	103.202	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 2: SISO A: 發射器 802.11n-20BW

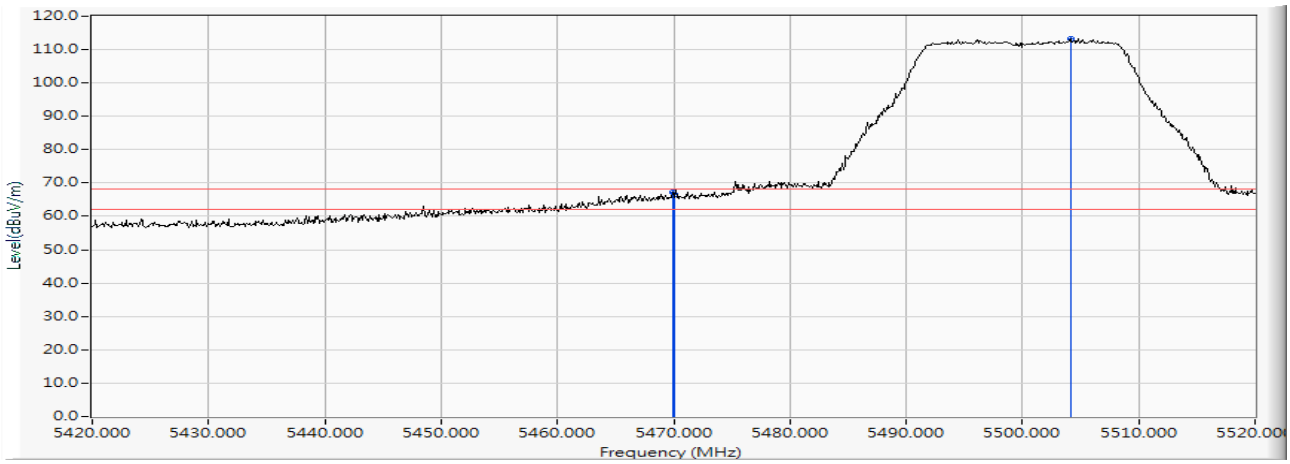
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5469.900	16.200	51.193	67.392	-0.828	68.220	PEAK
2		5470.000	16.200	50.251	66.451	-1.769	68.220	PEAK
3	*	5504.100	16.273	97.128	113.401	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 2: SISO A: 發射器 802.11n-20BW

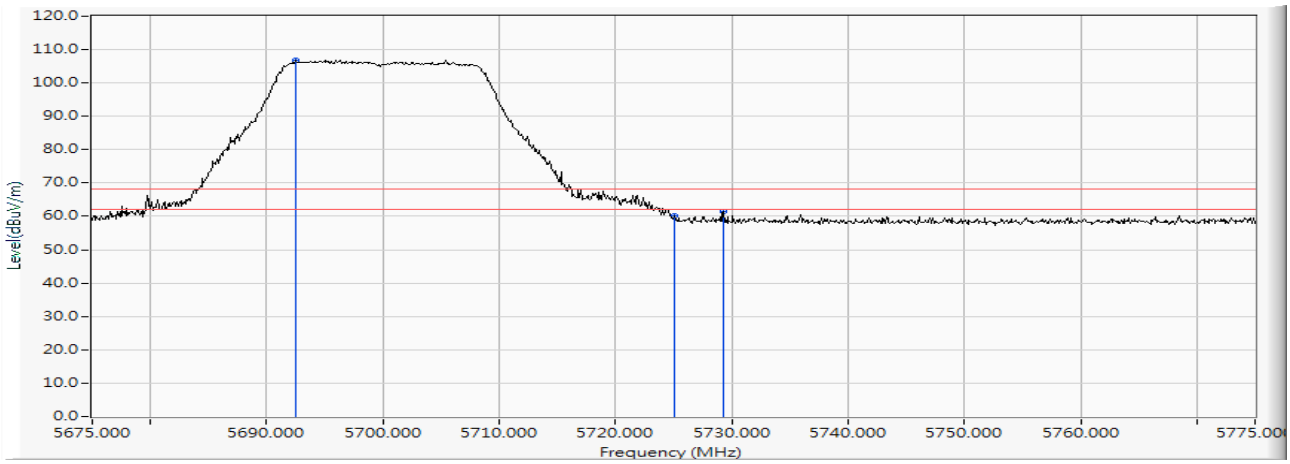
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5692.500	16.492	90.359	106.851	--	--	PEAK
2		5725.000	16.544	43.690	60.234	-7.986	68.220	PEAK
3		5729.300	16.548	44.940	61.489	-6.731	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 2: SISO A: 發射器 802.11n-20BW

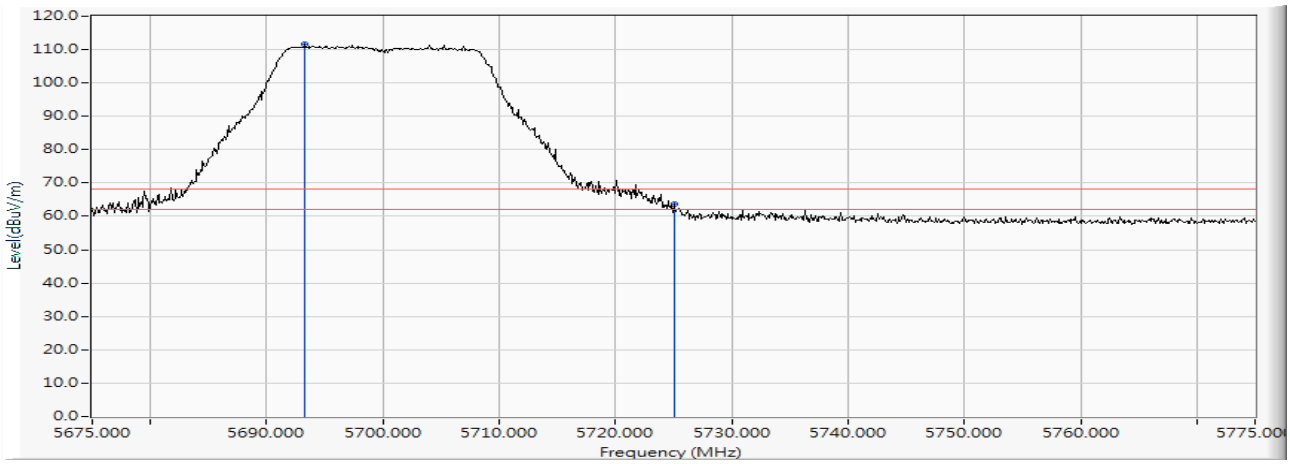
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5693.300	16.494	95.104	111.597	--	--	PEAK
2		5725.000	16.544	47.075	63.619	-4.601	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 2: SISO A: 發射器 802.11n-20BW

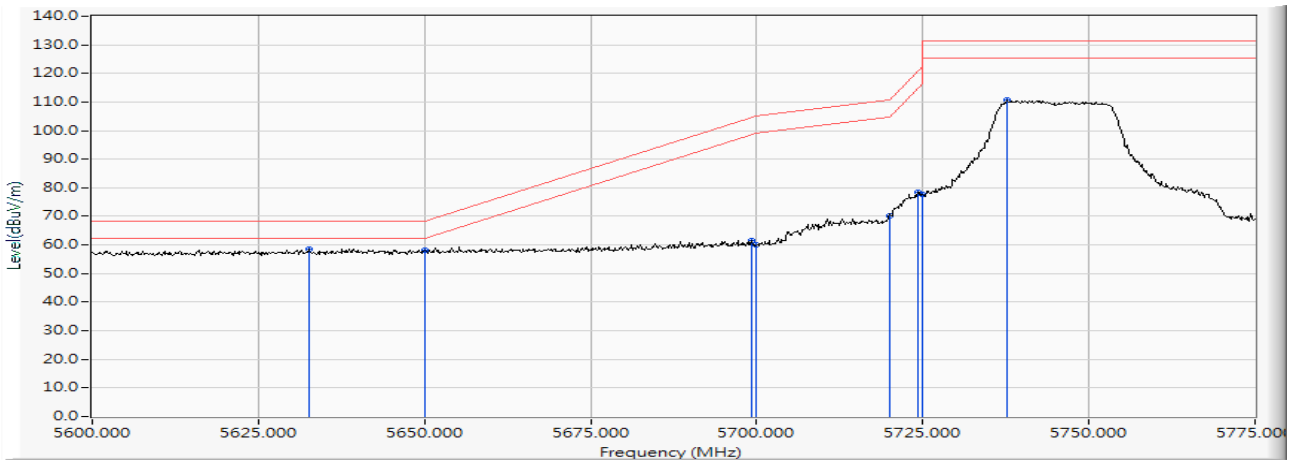
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5632.550	16.409	42.255	58.664	-9.556	68.220	PEAK
2		5650.000	16.447	41.594	58.041	-10.179	68.220	PEAK
3		5699.225	16.500	45.107	61.608	-43.019	104.627	PEAK
4		5700.000	16.502	43.405	59.907	-45.293	105.200	PEAK
5		5720.000	16.535	53.833	70.368	-40.432	110.800	PEAK
6		5724.250	16.543	61.877	78.420	-42.070	120.490	PEAK
7		5725.000	16.544	61.052	77.596	-44.604	122.200	PEAK
8		5737.725	16.554	93.983	110.537	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 2: SISO A: 發射器 802.11n-20BW

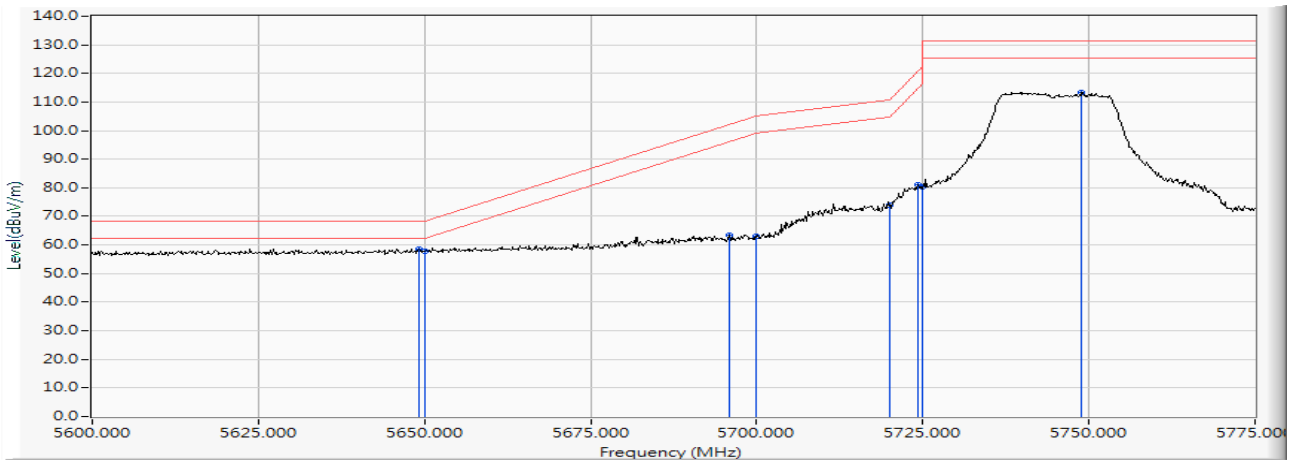
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5649.175	16.444	42.234	58.679	-9.541	68.220	PEAK
2		5650.000	16.447	41.316	57.763	-10.457	68.220	PEAK
3		5695.900	16.497	47.013	63.509	-38.659	102.168	PEAK
4		5700.000	16.502	46.462	62.964	-42.236	105.200	PEAK
5		5720.000	16.535	57.441	73.976	-36.824	110.800	PEAK
6		5724.250	16.543	64.351	80.894	-39.596	120.490	PEAK
7		5725.000	16.544	63.649	80.193	-42.007	122.200	PEAK
8		5748.750	16.565	96.860	113.426	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　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 2: SISO A: 發射器 802.11n-20BW

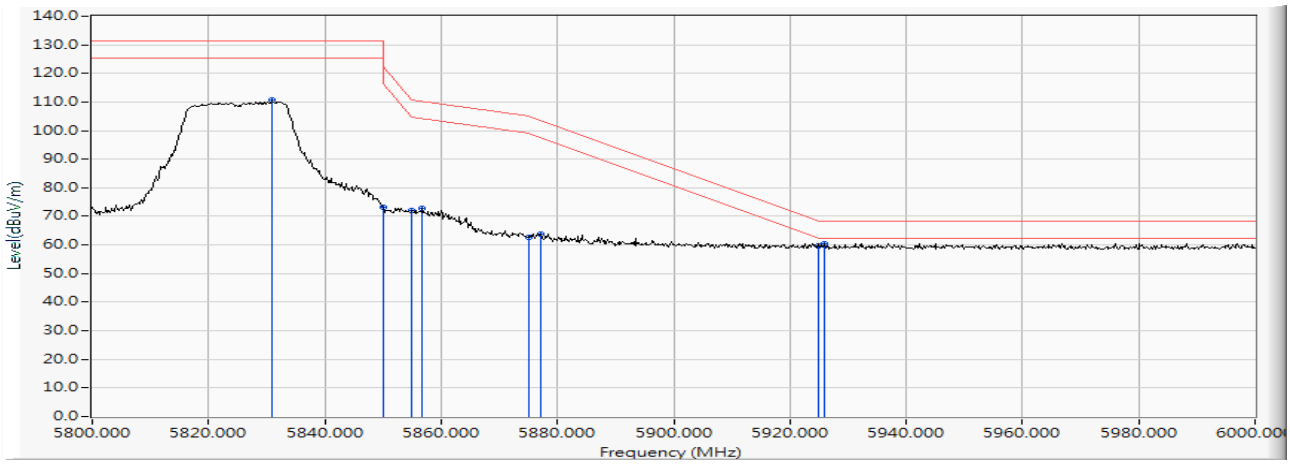
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5831.000	16.720	94.054	110.774	--	--	PEAK
2		5850.000	16.748	56.312	73.060	-49.140	122.200	PEAK
3		5855.000	16.758	55.315	72.073	-38.727	110.800	PEAK
4		5856.800	16.763	55.896	72.659	-37.637	110.296	PEAK
5		5875.000	16.807	46.031	62.839	-42.361	105.200	PEAK
6		5877.200	16.813	47.136	63.950	-39.622	103.572	PEAK
7		5925.000	16.920	42.600	59.520	-8.680	68.200	PEAK
8	*	5926.000	16.921	43.596	60.517	-7.683	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　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 2: SISO A: 發射器 802.11n-20BW

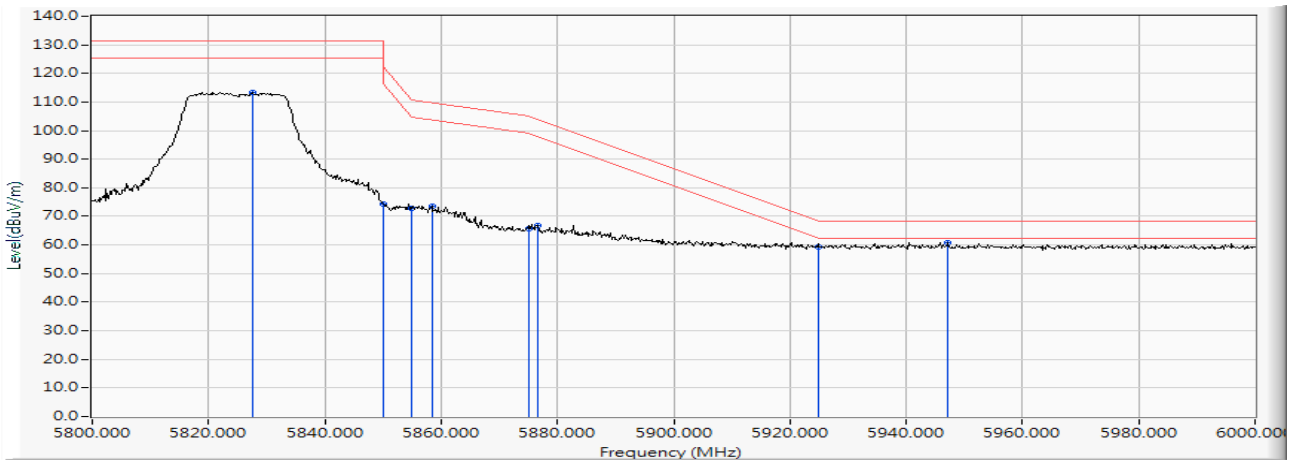
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5827.600	16.715	96.766	113.481	--	--	PEAK
2		5850.000	16.748	57.407	74.155	-48.045	122.200	PEAK
3		5855.000	16.758	55.898	72.656	-38.144	110.800	PEAK
4		5858.400	16.767	56.662	73.428	-36.420	109.848	PEAK
5		5875.000	16.807	49.046	65.854	-39.346	105.200	PEAK
6		5876.600	16.811	50.065	66.877	-37.139	104.016	PEAK
7		5925.000	16.920	42.209	59.129	-9.071	68.200	PEAK
8	*	5947.200	16.948	43.841	60.789	-7.411	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 102 (5510MHz)　　測試模式：Mode 3: SISO A: 發射器 802.11n-40BW

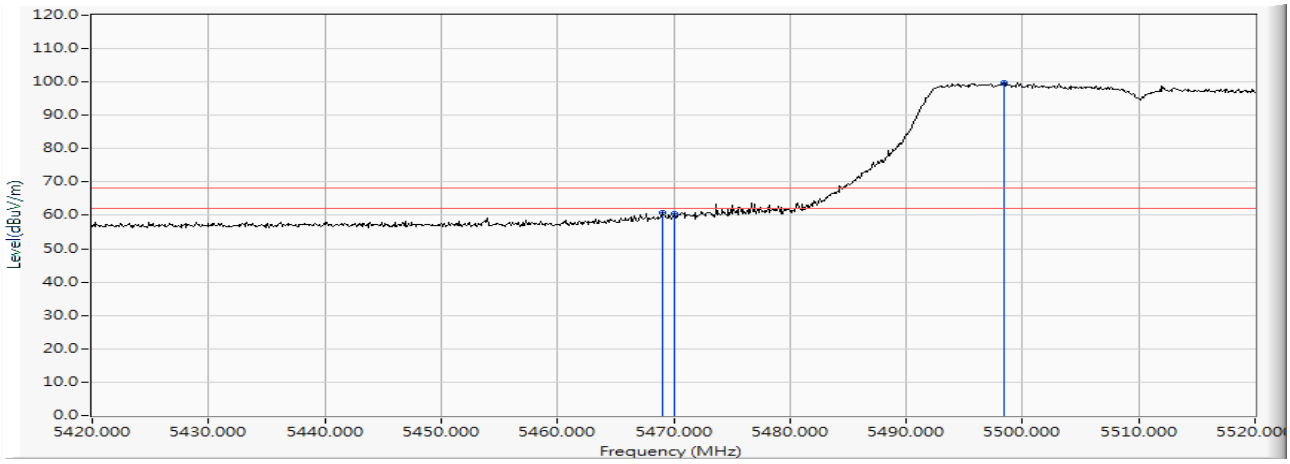
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5469.000	16.198	44.687	60.885	-7.335	68.220	PEAK
2		5470.000	16.200	44.384	60.584	-7.636	68.220	PEAK
3	*	5498.400	16.268	83.589	99.857	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 102 (5510MHz)　　測試模式：Mode 3: SISO A: 發射器 802.11n-40BW

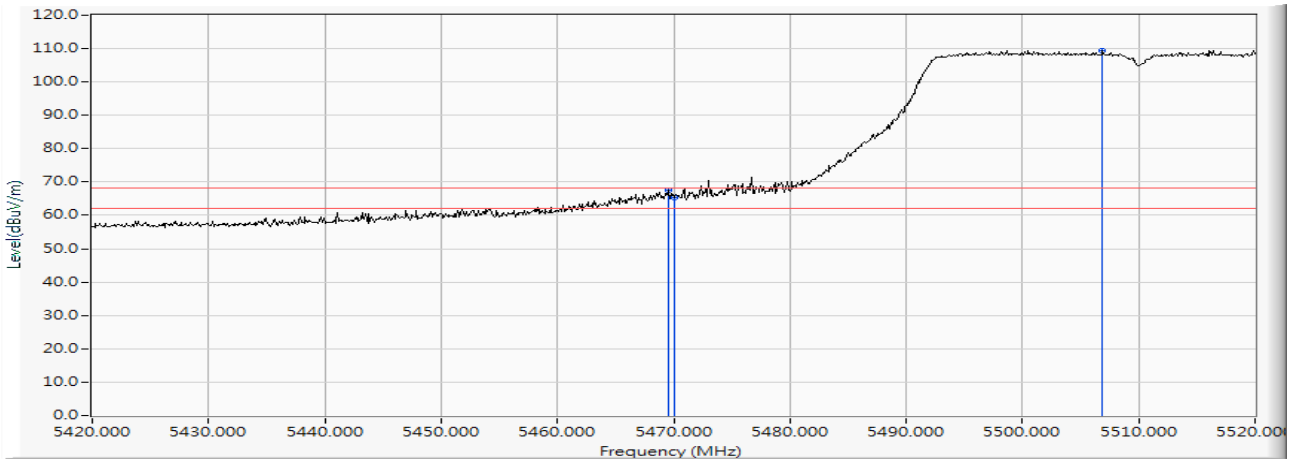
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5469.600	16.199	51.307	67.506	-0.714	68.220	PEAK
2		5470.000	16.200	49.214	65.414	-2.806	68.220	PEAK
3	*	5506.900	16.273	93.155	109.428	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 134 (5670MHz)　　測試模式：Mode 3: SISO A: 發射器 802.11n-40BW

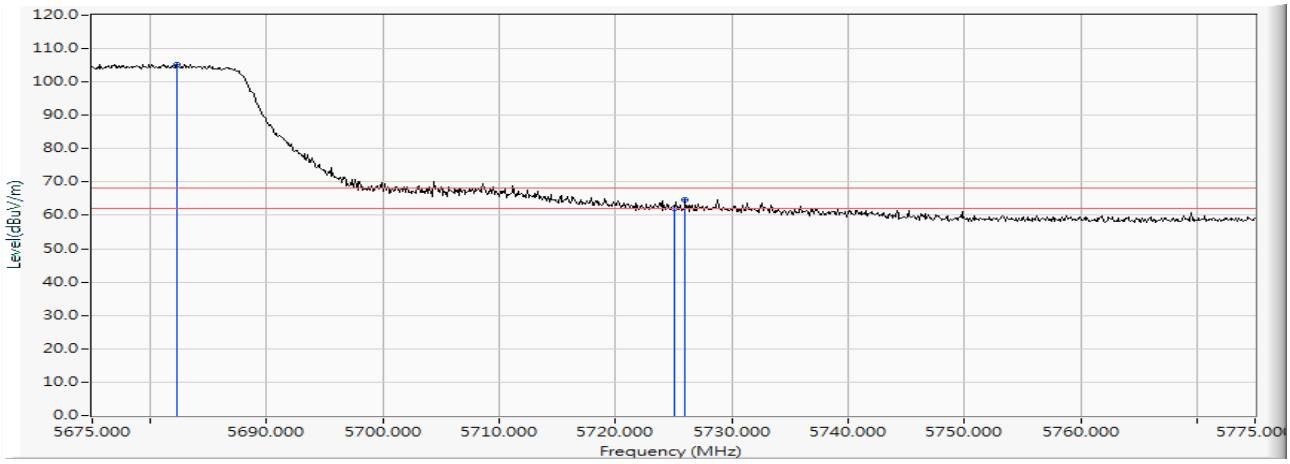
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5682.300	16.481	88.798	105.278	--	--	PEAK
2		5725.000	16.544	45.623	62.167	-6.053	68.220	PEAK
3		5726.000	16.546	48.225	64.771	-3.449	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 134 (5670MHz)　　測試模式：Mode 3: SISO A: 發射器 802.11n-40BW

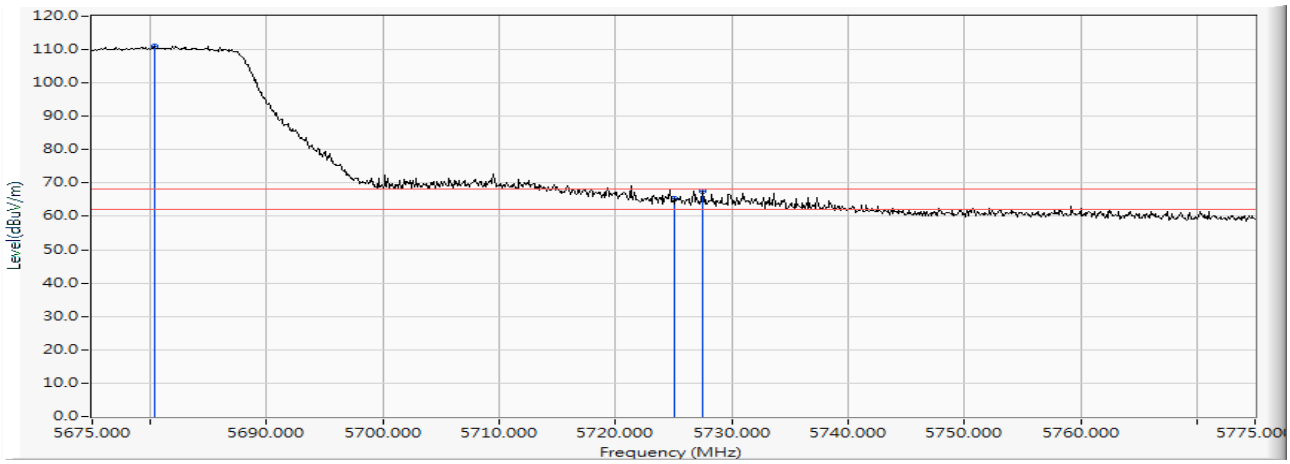
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5680.400	16.478	94.651	111.129	--	--	PEAK
2		5725.000	16.544	48.740	65.284	-2.936	68.220	PEAK
3		5727.500	16.548	51.138	67.685	-0.535	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 151 (5755MHz)　　測試模式：Mode 3: SISO A: 發射器 802.11n-40BW

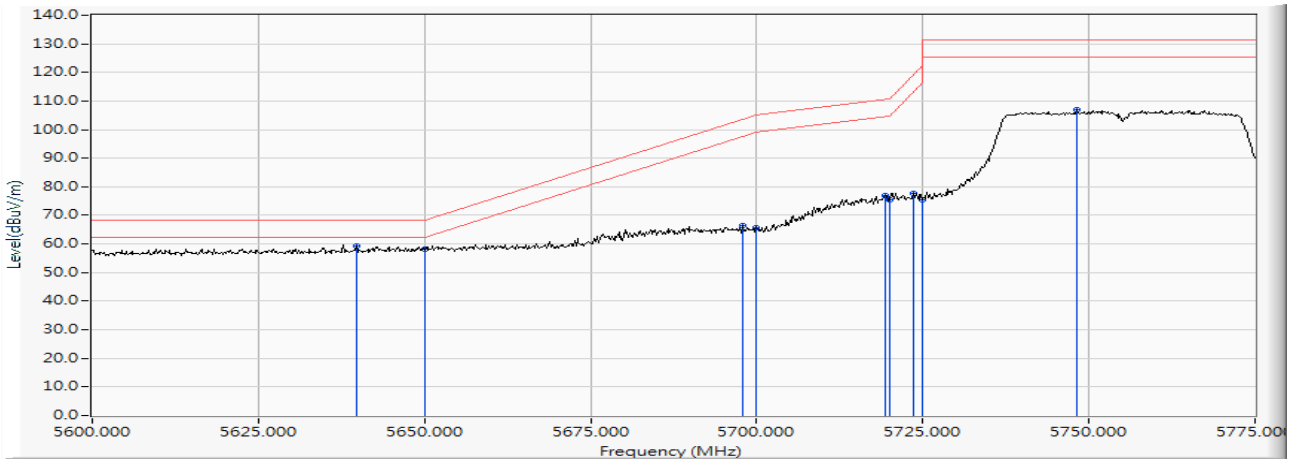
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5639.725	16.418	43.005	59.424	-8.796	68.220	PEAK
2		5650.000	16.447	41.655	58.102	-10.118	68.220	PEAK
3		5697.825	16.499	49.890	66.389	-37.202	103.591	PEAK
4		5700.000	16.502	49.145	65.647	-39.553	105.200	PEAK
5		5719.350	16.533	60.269	76.803	-33.815	110.618	PEAK
6		5720.000	16.535	58.854	75.389	-35.411	110.800	PEAK
7		5723.550	16.541	61.283	77.825	-41.069	118.894	PEAK
8		5725.000	16.544	58.985	75.529	-46.671	122.200	PEAK
9		5748.225	16.566	90.359	106.924	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 151 (5755MHz)　　測試模式：Mode 3: SISO A: 發射器 802.11n-40BW

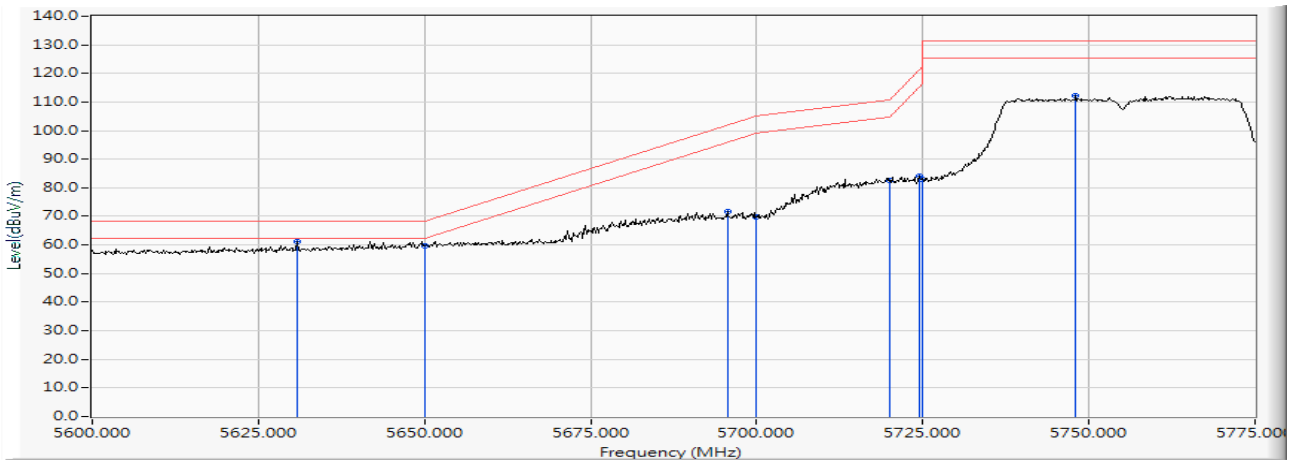
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5630.800	16.409	44.920	61.329	-6.891	68.220	PEAK
2		5650.000	16.447	43.142	59.589	-8.631	68.220	PEAK
3		5695.550	16.496	55.081	71.577	-30.332	101.909	PEAK
4		5700.000	16.502	53.318	69.820	-35.380	105.200	PEAK
5		5720.000	16.535	66.159	82.694	-28.106	110.800	PEAK
6		5724.425	16.543	67.451	83.994	-36.895	120.889	PEAK
7		5725.000	16.544	66.367	82.911	-39.289	122.200	PEAK
8		5748.050	16.565	95.821	112.386	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 159 (5795MHz)　　測試模式：Mode 3: SISO A: 發射器 802.11n-40BW

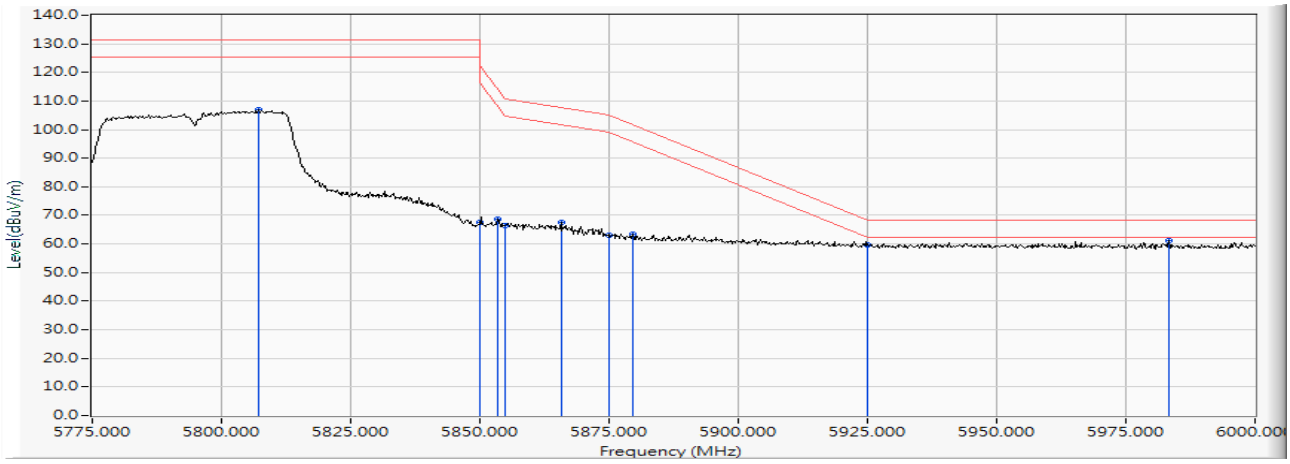
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5807.175	16.677	90.176	106.853	--	--	PEAK
2		5850.000	16.748	50.801	67.549	-54.651	122.200	PEAK
3		5853.525	16.755	51.838	68.593	-45.570	114.163	PEAK
4		5855.000	16.758	49.841	66.599	-44.201	110.800	PEAK
5		5865.675	16.784	50.800	67.584	-40.227	107.811	PEAK
6		5875.000	16.807	46.147	62.955	-42.245	105.200	PEAK
7		5879.625	16.820	46.654	63.475	-38.303	101.778	PEAK
8		5925.000	16.920	42.815	59.735	-8.465	68.200	PEAK
9	*	5983.350	17.026	44.228	61.253	-6.947	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 159 (5795MHz)　　測試模式：Mode 3: SISO A: 發射器 802.11n-40BW

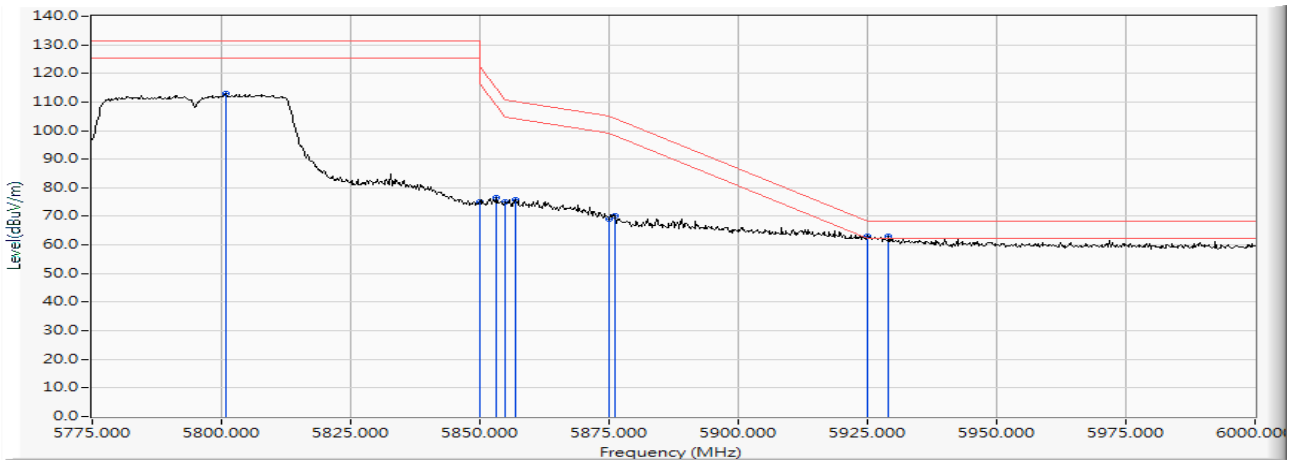
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5800.875	16.662	96.323	112.985	--	--	PEAK
2		5850.000	16.748	58.470	75.218	-46.982	122.200	PEAK
3		5853.300	16.755	59.869	76.623	-38.053	114.676	PEAK
4		5855.000	16.758	58.189	74.947	-35.853	110.800	PEAK
5		5856.900	16.763	59.084	75.847	-34.421	110.268	PEAK
6		5875.000	16.807	52.370	69.178	-36.022	105.200	PEAK
7		5876.250	16.811	53.528	70.339	-33.936	104.275	PEAK
8		5925.000	16.920	46.004	62.924	-5.276	68.200	PEAK
9	*	5929.125	16.923	46.088	63.012	-5.188	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 106 (5530 MHz)　　測試模式：Mode 4: SISO A: 發射器 802.11ac-80BW

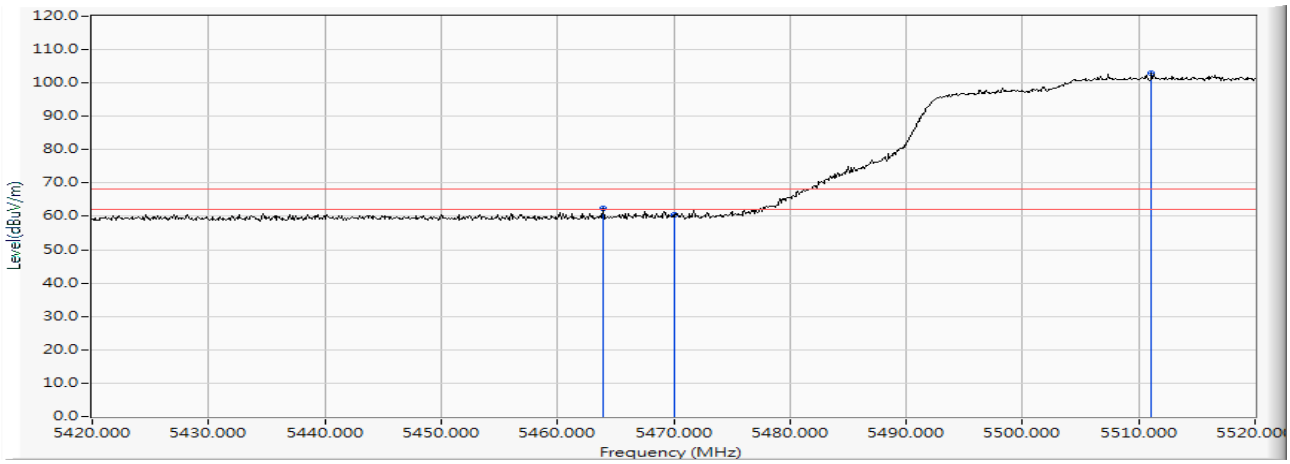
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5463.900	16.190	46.281	62.471	-5.749	68.220	PEAK
2		5470.000	16.200	44.198	60.398	-7.822	68.220	PEAK
3	*	5511.100	16.276	86.515	102.791	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 106 (5530 MHz)　　測試模式：Mode 4: SISO A: 發射器 802.11ac-80BW

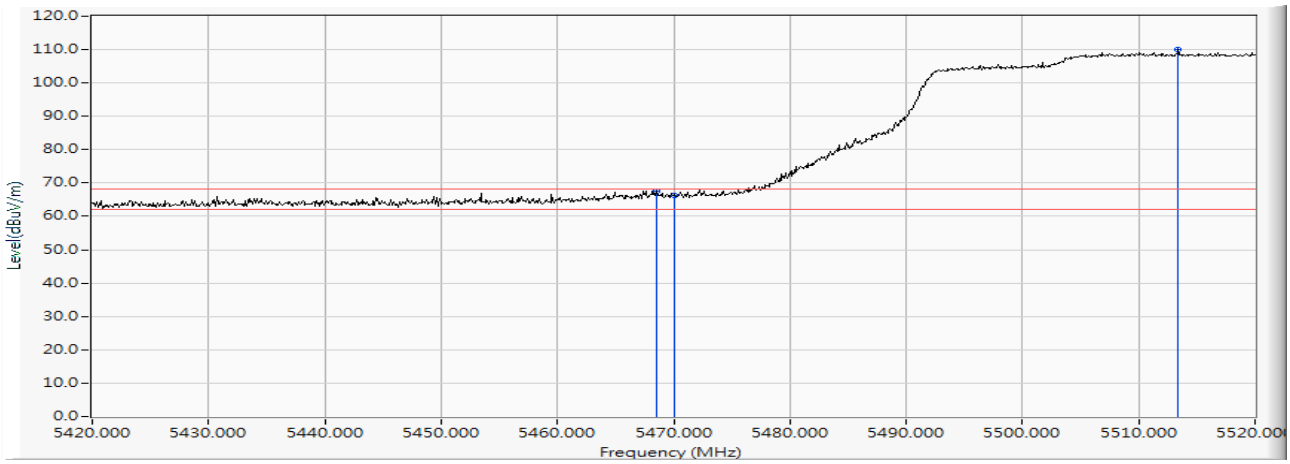
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

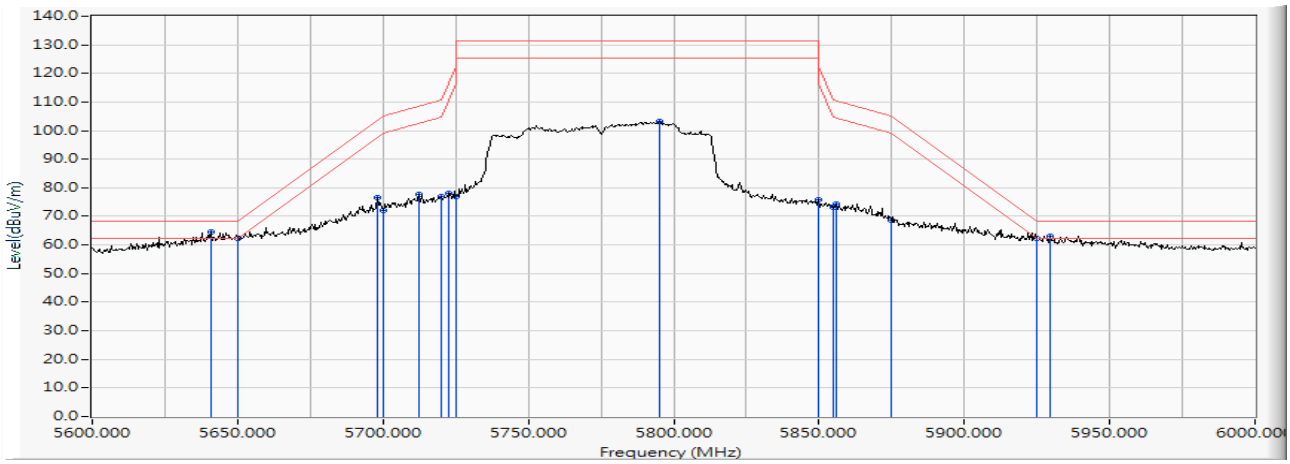
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5468.500	16.197	51.458	67.655	-0.565	68.220	PEAK
2		5470.000	16.200	50.057	66.257	-1.963	68.220	PEAK
3	*	5513.400	16.281	93.889	110.169	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射
測試頻道：CH 155 (5775 MHz)　　測試模式：Mode 4: SISO A: 發射器 802.11ac-80BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal
檢測器：峰值　　環境溫度：21 ℃
測試日期：108 年 08 月 06 日　　環境濕度：53 %

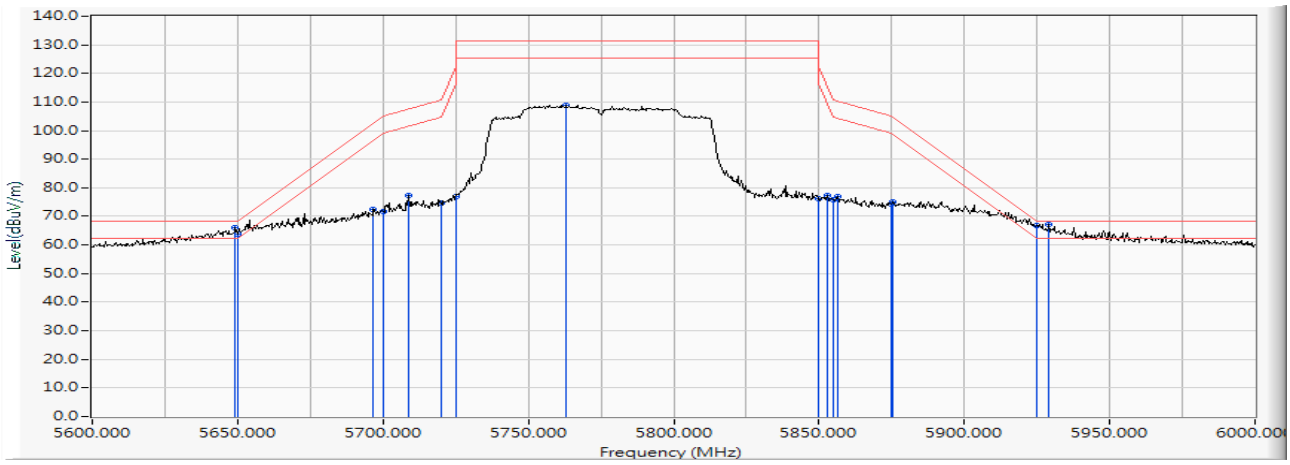
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5640.800	16.422	48.035	64.457	-3.763	68.220	PEAK
2		5650.000	16.447	45.765	62.212	-6.008	68.220	PEAK
3		5698.000	16.499	59.977	76.476	-27.245	103.721	PEAK
4		5700.000	16.502	55.676	72.178	-33.022	105.200	PEAK
5		5712.400	16.520	61.049	77.569	-31.103	108.672	PEAK
6		5720.000	16.535	60.335	76.870	-33.930	110.800	PEAK
7		5722.400	16.540	61.377	77.916	-38.356	116.272	PEAK
8		5725.000	16.544	60.470	77.014	-45.186	122.200	PEAK
9		5795.200	16.647	86.423	103.070	--	--	PEAK
10		5850.000	16.748	58.884	75.632	-46.568	122.200	PEAK
11		5855.000	16.758	56.512	73.270	-37.530	110.800	PEAK
12		5856.000	16.761	57.458	74.219	-36.301	110.520	PEAK
13		5875.000	16.807	51.943	68.751	-36.449	105.200	PEAK
14		5925.000	16.920	45.387	62.307	-5.893	68.200	PEAK
15		5929.600	16.924	45.974	62.899	-5.301	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射
測試頻道：CH 155 (5775 MHz)　　測試模式：Mode 4: SISO A: 發射器 802.11ac-80BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：108 年 08 月 06 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5649.200	16.444	49.555	66.000	-2.220	68.220	PEAK
2		5650.000	16.447	47.546	63.993	-4.227	68.220	PEAK
3		5696.800	16.497	56.073	72.571	-30.262	102.833	PEAK
4		5700.000	16.502	55.077	71.579	-33.621	105.200	PEAK
5		5708.800	16.513	60.743	77.256	-30.408	107.664	PEAK
6		5720.000	16.535	57.974	74.509	-36.291	110.800	PEAK
7		5725.000	16.544	60.481	77.025	-45.175	122.200	PEAK
8		5763.200	16.589	92.263	108.852	--	--	PEAK
9		5850.000	16.748	59.561	76.309	-45.891	122.200	PEAK
10		5852.800	16.753	60.702	77.455	-38.361	115.816	PEAK
11		5855.000	16.758	59.121	75.879	-34.921	110.800	PEAK
12		5856.400	16.761	60.297	77.059	-33.349	110.408	PEAK
13		5875.000	16.807	57.570	74.378	-30.822	105.200	PEAK
14		5875.600	16.809	58.318	75.127	-29.629	104.756	PEAK
15		5925.000	16.920	49.776	66.696	-1.504	68.200	PEAK
16	*	5929.200	16.923	50.113	67.037	-1.163	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 114 (5570 MHz)　　測試模式：Mode 5: SISO A: 發射器 802.11ac-160BW

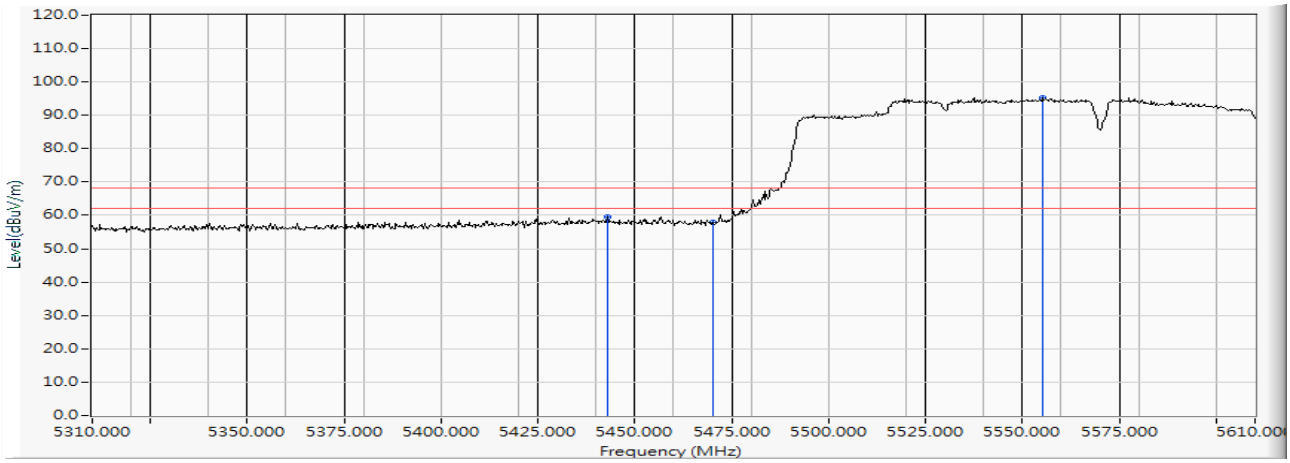
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5442.900	16.134	43.364	59.498	-8.722	68.220	PEAK
2		5470.000	16.200	41.551	57.751	-10.469	68.220	PEAK
3	*	5555.100	16.325	78.835	95.160	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 114 (5570 MHz)　　測試模式：Mode 5: SISO A: 發射器 802.11ac-160BW

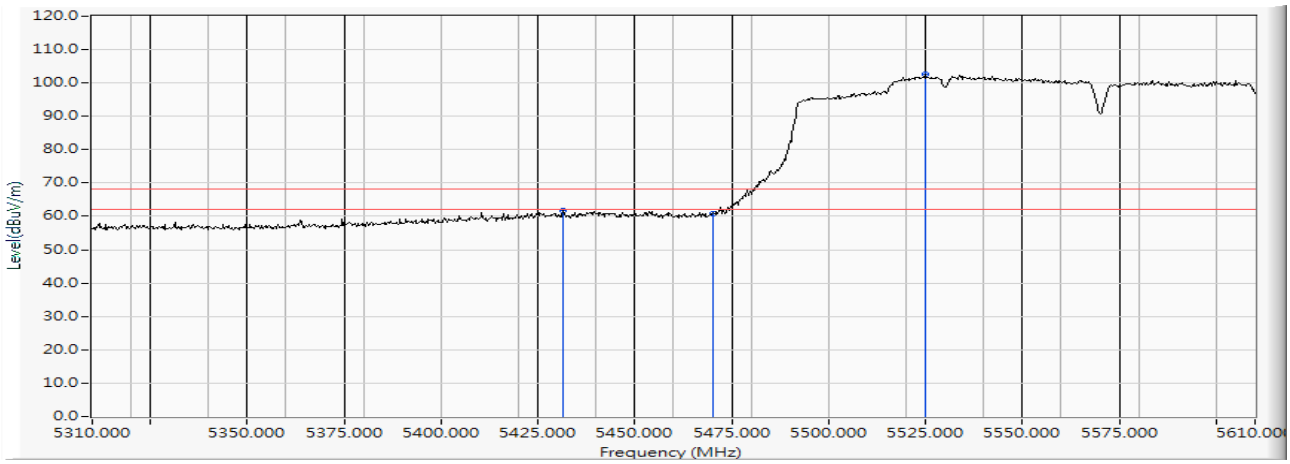
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5431.500	16.106	45.768	61.874	-6.346	68.220	PEAK
2		5470.000	16.200	44.482	60.682	-7.538	68.220	PEAK
3	*	5524.800	16.300	86.426	102.727	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 10: SISO B: 發射器 802.11a

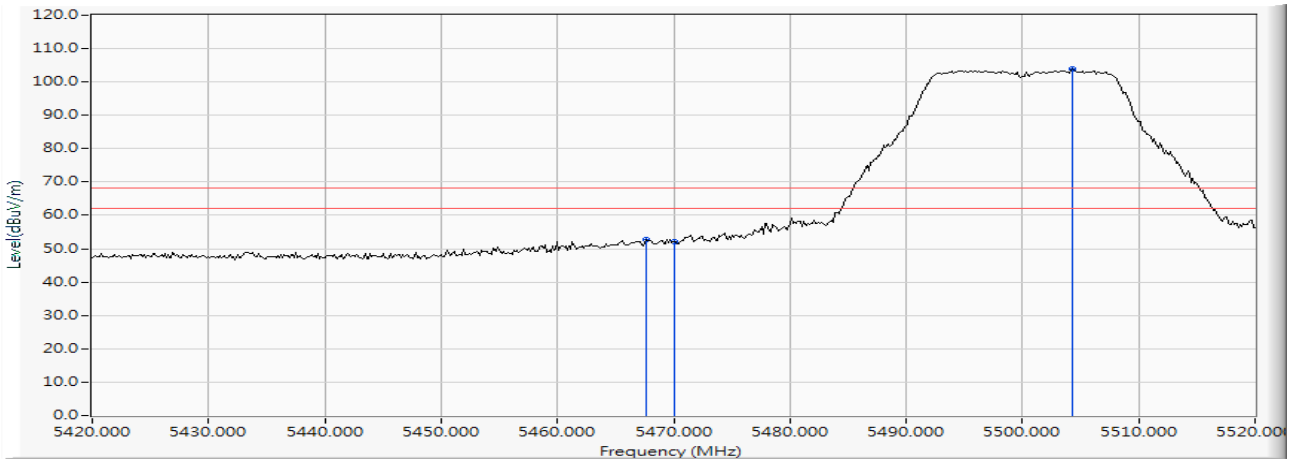
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5467.681	16.196	36.622	52.818	-15.402	68.220	PEAK
2		5470.000	16.200	35.996	52.196	-16.024	68.220	PEAK
3	*	5504.348	16.273	87.640	103.913	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 10: SISO B: 發射器 802.11a

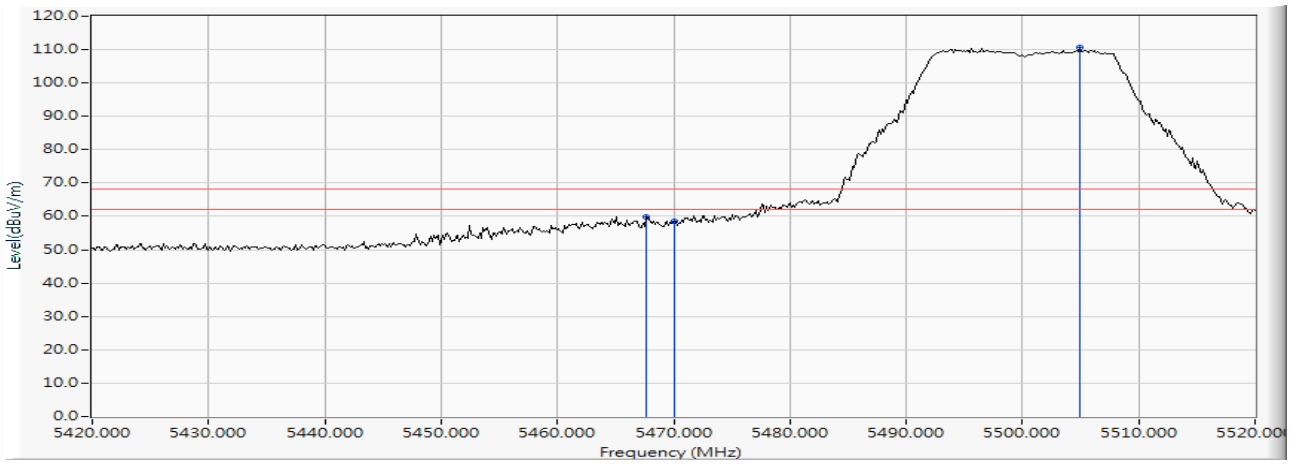
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5467.681	16.196	43.763	59.959	-8.261	68.220	PEAK
2		5470.000	16.200	42.242	58.442	-9.778	68.220	PEAK
3	*	5504.928	16.272	94.304	110.577	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 10: SISO B: 發射器 802.11a

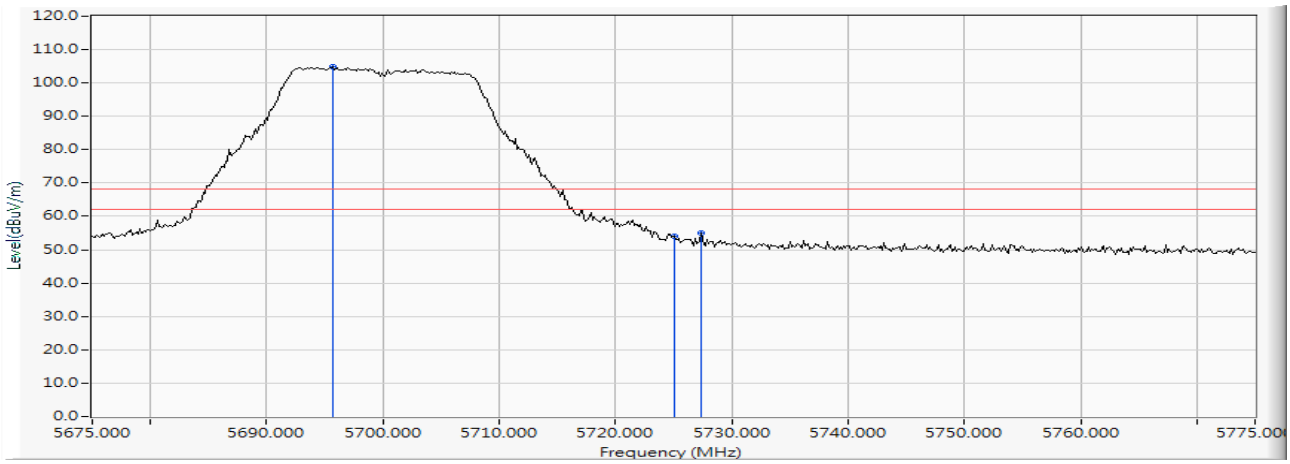
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5695.725	16.497	88.453	104.949	--	--	PEAK
2		5725.000	16.544	37.431	53.975	-14.245	68.220	PEAK
3		5727.319	16.548	38.362	54.909	-13.311	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 10: SISO B: 發射器 802.11a

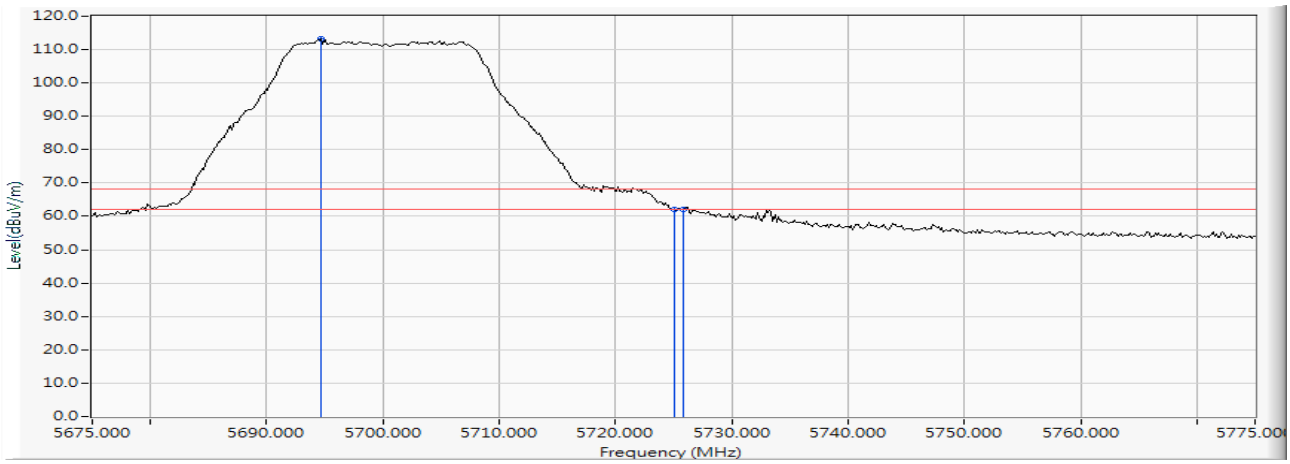
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5694.710	16.494	96.740	113.235	--	--	PEAK
2		5725.000	16.544	45.411	61.955	-6.265	68.220	PEAK
3		5725.870	16.546	45.479	62.025	-6.195	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 10: SISO B: 發射器 802.11a

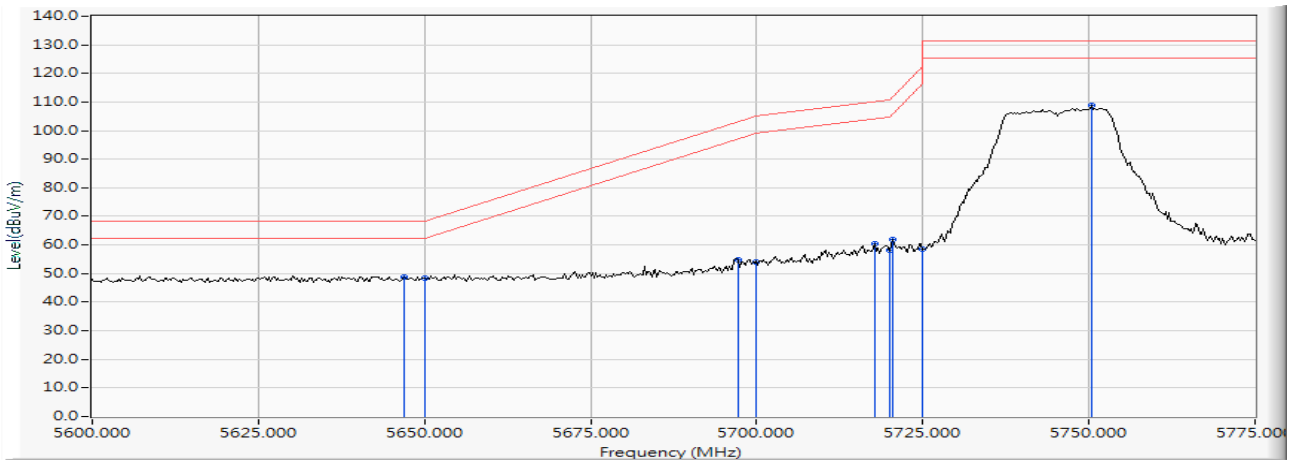
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5646.920	16.438	32.505	48.943	-19.277	68.220	PEAK
2		5650.000	16.447	31.871	48.318	-19.902	68.220	PEAK
3		5697.138	16.498	38.252	54.750	-48.333	103.083	PEAK
4		5700.000	16.502	37.610	54.112	-51.088	105.200	PEAK
5		5717.681	16.530	43.982	60.513	-49.638	110.151	PEAK
6		5720.000	16.535	41.476	58.011	-52.789	110.800	PEAK
7		5720.471	16.536	45.215	61.751	-50.123	111.874	PEAK
8		5725.000	16.544	41.916	58.460	-63.740	122.200	PEAK
9		5750.399	16.569	92.154	108.723	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 10: SISO B: 發射器 802.11a

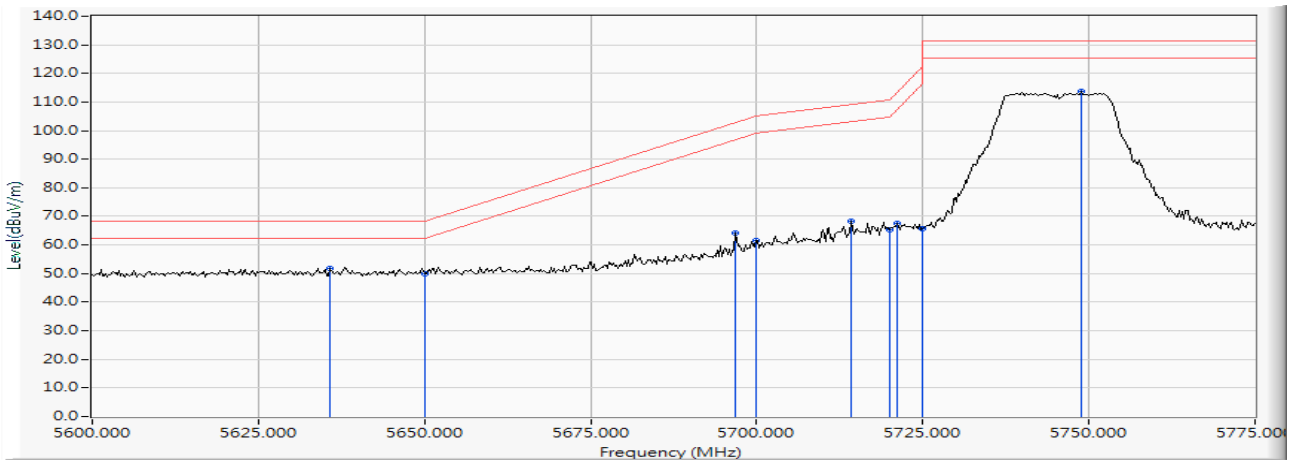
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5635.761	16.411	35.278	51.688	-16.532	68.220	PEAK
2		5650.000	16.447	33.574	50.021	-18.199	68.220	PEAK
3		5696.884	16.497	47.779	64.277	-38.618	102.895	PEAK
4		5700.000	16.502	44.888	61.390	-43.810	105.200	PEAK
5		5714.130	16.523	51.966	68.490	-40.666	109.156	PEAK
6		5720.000	16.535	48.797	65.332	-45.468	110.800	PEAK
7		5721.232	16.537	51.095	67.632	-45.977	113.609	PEAK
8		5725.000	16.544	49.185	65.729	-56.471	122.200	PEAK
9		5748.877	16.566	97.051	113.617	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　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 10: SISO B: 發射器 802.11a

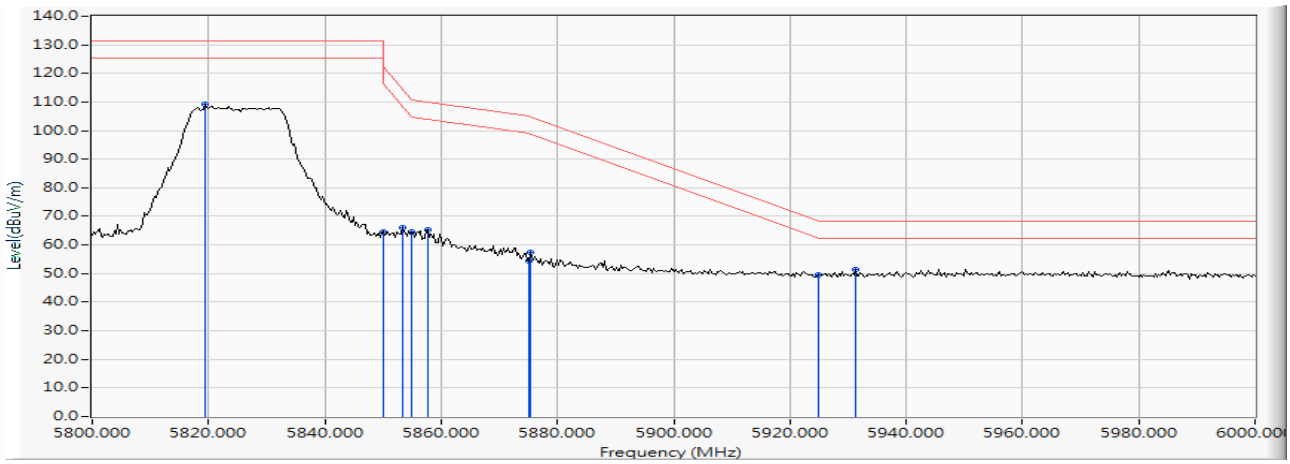
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5819.420	16.704	92.606	109.310	--	--	PEAK
2		5850.000	16.748	47.873	64.621	-57.579	122.200	PEAK
3		5853.333	16.755	49.160	65.914	-48.687	114.601	PEAK
4		5855.000	16.758	47.663	64.421	-46.379	110.800	PEAK
5		5857.681	16.764	48.449	65.214	-44.835	110.049	PEAK
6		5875.000	16.807	37.492	54.300	-50.900	105.200	PEAK
7		5875.362	16.809	40.700	57.509	-47.423	104.932	PEAK
8		5925.000	16.920	32.656	49.576	-18.624	68.200	PEAK
9	*	5931.304	16.926	34.443	51.369	-16.831	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　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 10: SISO B: 發射器 802.11a

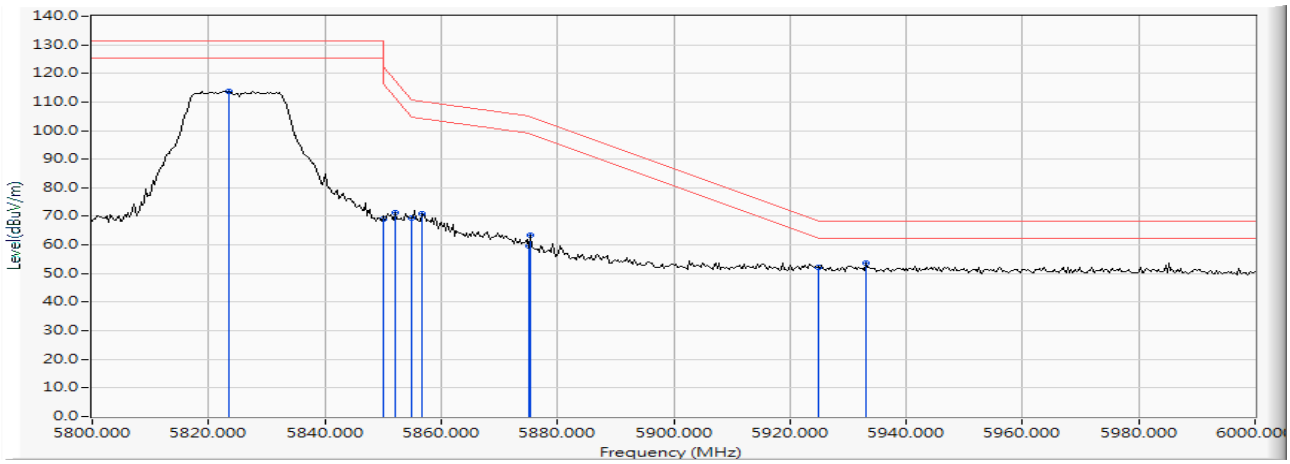
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5823.478	16.710	97.057	113.766	--	--	PEAK
2		5850.000	16.748	52.460	69.208	-52.992	122.200	PEAK
3		5852.174	16.751	54.693	71.445	-45.798	117.243	PEAK
4		5855.000	16.758	52.597	69.355	-41.445	110.800	PEAK
5		5856.812	16.763	54.260	71.023	-39.270	110.293	PEAK
6		5875.000	16.807	42.811	59.619	-45.581	105.200	PEAK
7		5875.362	16.809	46.786	63.595	-41.337	104.932	PEAK
8		5925.000	16.920	35.404	52.324	-15.876	68.200	PEAK
9	*	5933.043	16.928	36.712	53.640	-14.560	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 11: SISO B: 發射器 802.11n-20BW

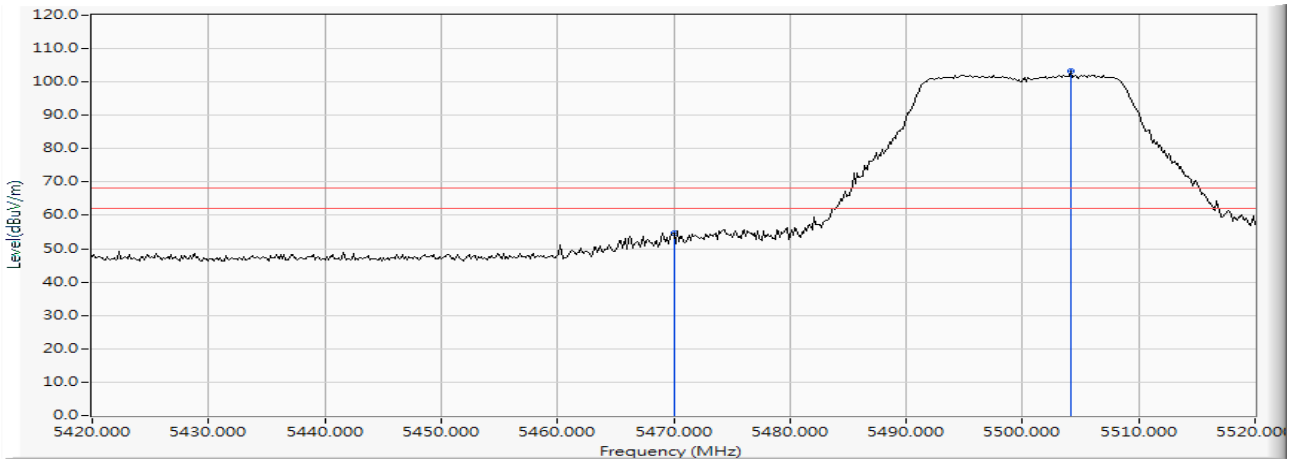
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5470.000	16.200	38.638	54.838	-13.382	68.220	PEAK
2	*	5504.203	16.273	86.924	103.197	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 11: SISO B: 發射器 802.11n-20BW

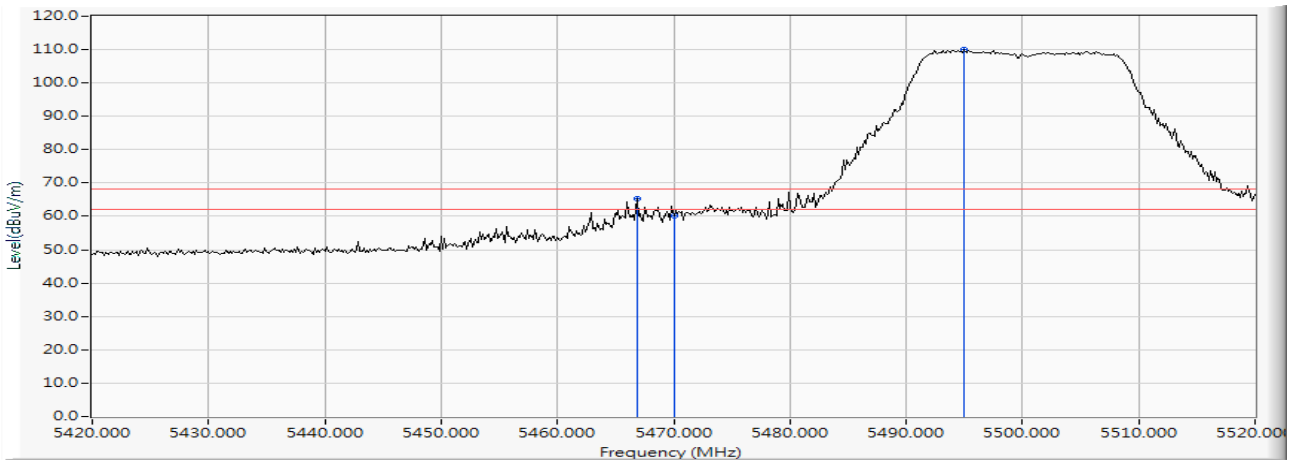
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5466.812	16.195	49.196	65.391	-2.829	68.220	PEAK
2		5470.000	16.200	43.845	60.045	-8.175	68.220	PEAK
3	*	5494.928	16.263	93.603	109.867	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 11: SISO B: 發射器 802.11n-20BW

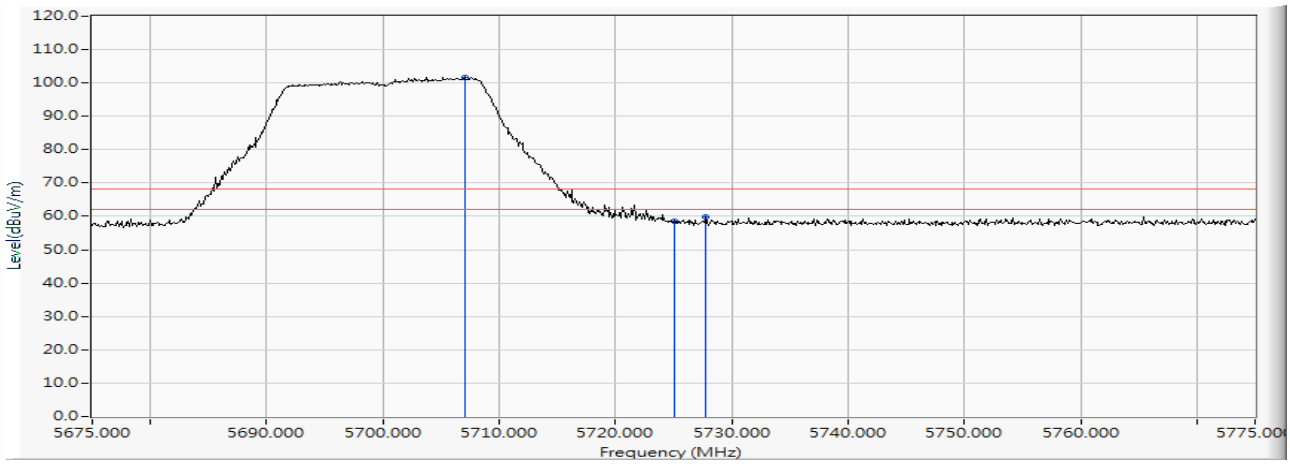
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5707.100	16.511	85.192	101.703	--	--	PEAK
2		5725.000	16.544	42.034	58.578	-9.642	68.220	PEAK
3		5727.800	16.548	43.415	59.963	-8.257	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 11: SISO B: 發射器 802.11n-20BW

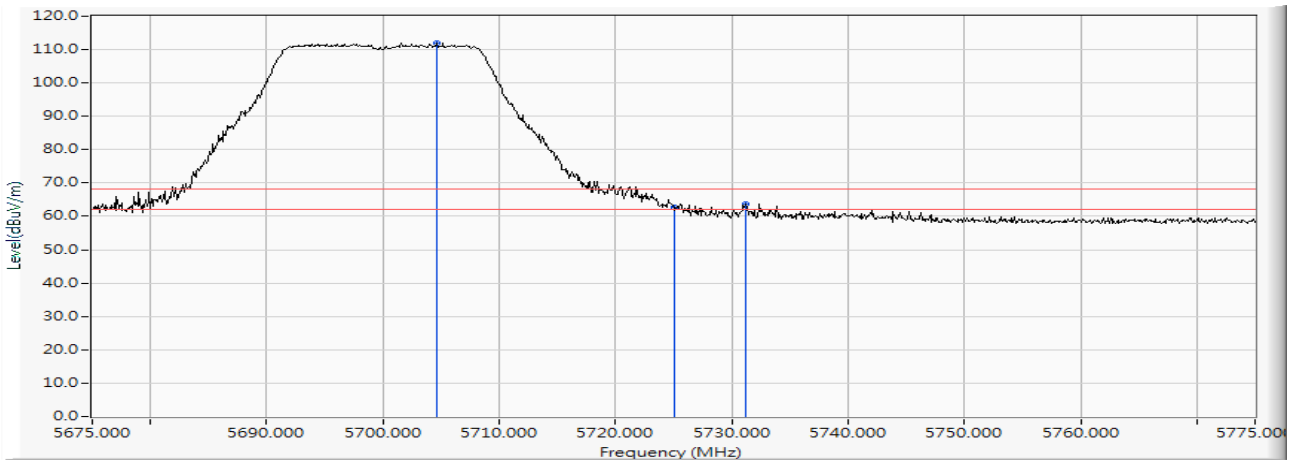
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5704.600	16.508	95.443	111.951	--	--	PEAK
2		5725.000	16.544	46.178	62.722	-5.498	68.220	PEAK
3		5731.200	16.550	47.151	63.701	-4.519	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 11: SISO B: 發射器 802.11n-20BW

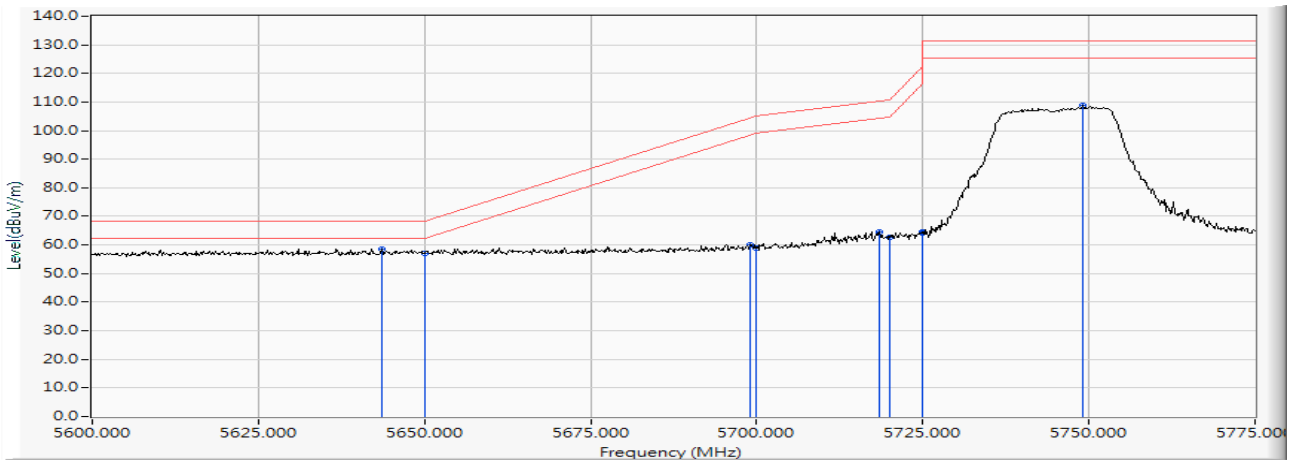
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5643.575	16.430	42.289	58.718	-9.502	68.220	PEAK
2		5650.000	16.447	40.745	57.192	-11.028	68.220	PEAK
3		5699.050	16.500	43.440	59.940	-44.557	104.497	PEAK
4		5700.000	16.502	42.532	59.034	-46.166	105.200	PEAK
5		5718.475	16.532	48.086	64.618	-45.755	110.373	PEAK
6		5720.000	16.535	46.147	62.682	-48.118	110.800	PEAK
7		5724.950	16.544	47.979	64.523	-57.563	122.086	PEAK
8		5725.000	16.544	47.780	64.324	-57.876	122.200	PEAK
9		5749.100	16.566	92.421	108.988	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 11: SISO B: 發射器 802.11n-20BW

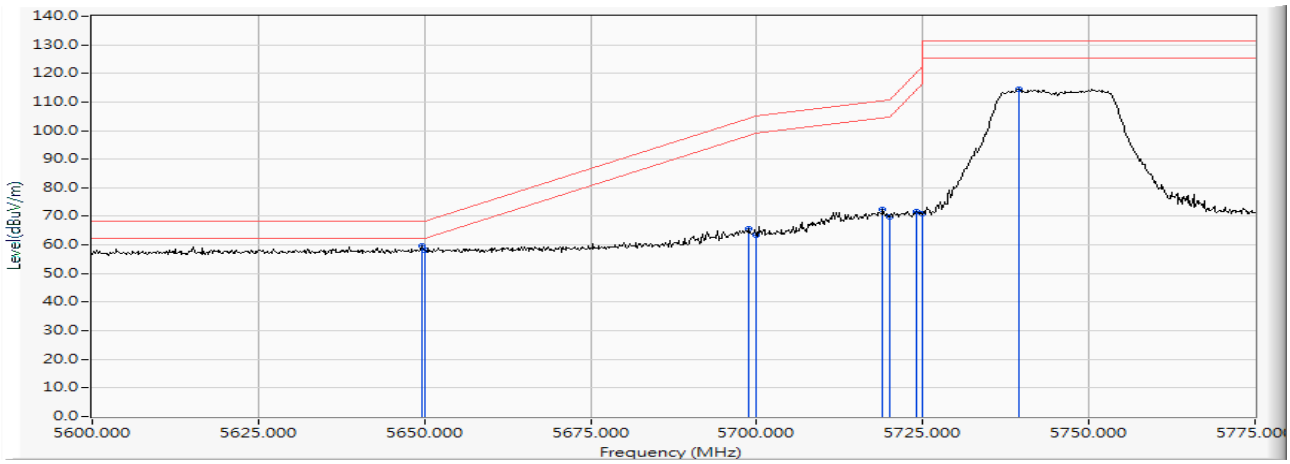
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5649.525	16.446	43.126	59.571	-8.649	68.220	PEAK
2		5650.000	16.447	41.699	58.146	-10.074	68.220	PEAK
3		5698.700	16.500	49.113	65.613	-38.626	104.239	PEAK
4		5700.000	16.502	47.043	63.545	-41.655	105.200	PEAK
5		5719.000	16.533	56.075	72.608	-37.912	110.520	PEAK
6		5720.000	16.535	53.421	69.956	-40.844	110.800	PEAK
7		5724.075	16.543	55.044	71.587	-48.504	120.091	PEAK
8		5725.000	16.544	54.431	70.975	-51.225	122.200	PEAK
9		5739.475	16.556	97.957	114.512	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　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 11: SISO B: 發射器 802.11n-20BW

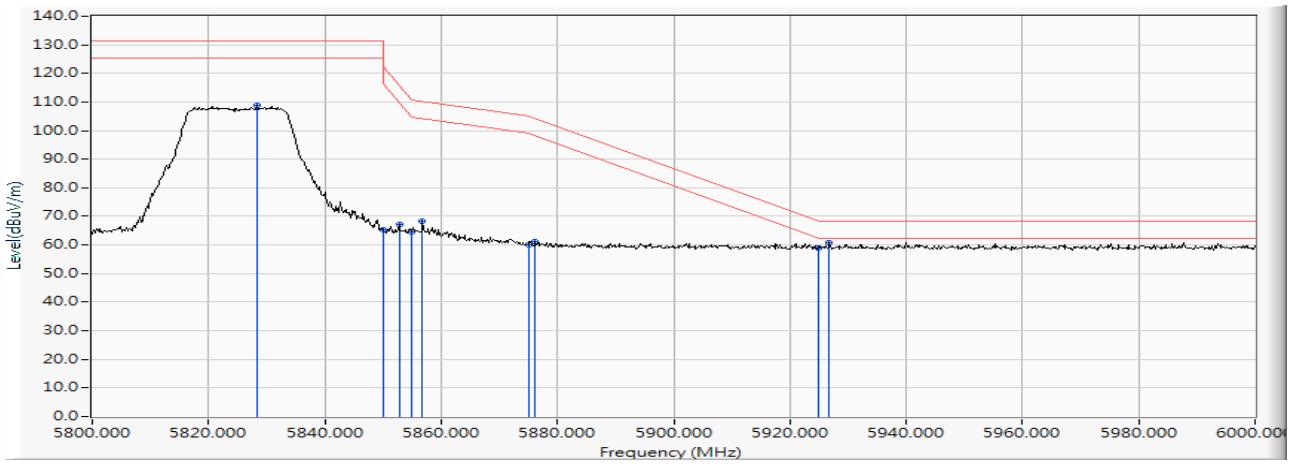
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5828.400	16.717	91.973	108.689	--	--	PEAK
2		5850.000	16.748	48.727	65.475	-56.725	122.200	PEAK
3		5852.800	16.753	50.490	67.243	-48.573	115.816	PEAK
4		5855.000	16.758	47.865	64.623	-46.177	110.800	PEAK
5		5856.800	16.763	51.669	68.432	-41.864	110.296	PEAK
6		5875.000	16.807	43.408	60.216	-44.984	105.200	PEAK
7		5876.200	16.811	44.185	60.996	-43.316	104.312	PEAK
8		5925.000	16.920	42.172	59.092	-9.108	68.200	PEAK
9	*	5926.800	16.922	43.922	60.844	-7.356	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　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 11: SISO B: 發射器 802.11n-20BW

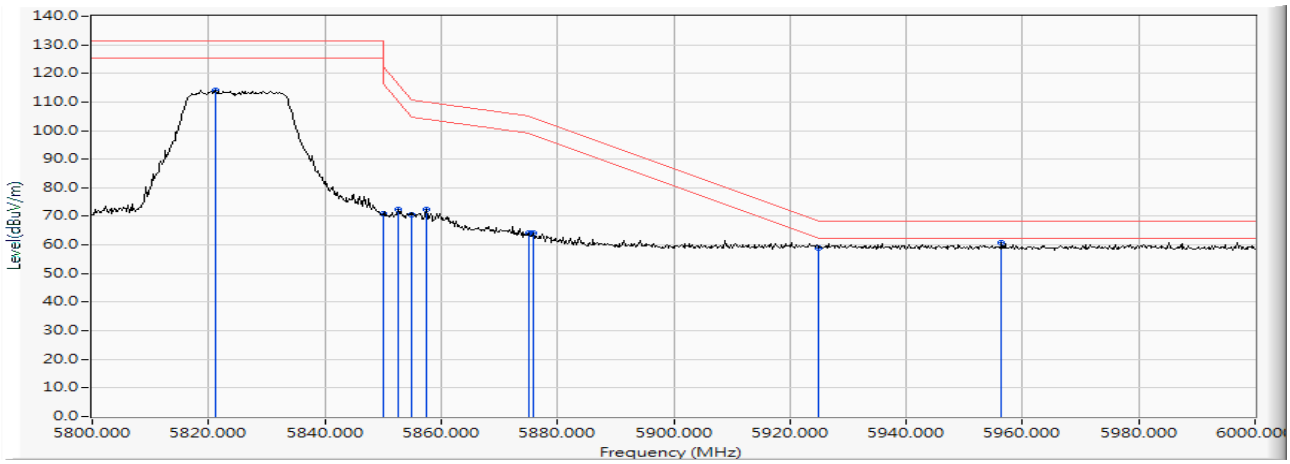
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5821.200	16.706	97.445	114.151	--	--	PEAK
2		5850.000	16.748	54.337	71.085	-51.115	122.200	PEAK
3		5852.600	16.752	55.595	72.347	-43.925	116.272	PEAK
4		5855.000	16.758	53.865	70.623	-40.177	110.800	PEAK
5		5857.400	16.764	55.766	72.530	-37.598	110.128	PEAK
6		5875.000	16.807	47.212	64.020	-41.180	105.200	PEAK
7		5875.800	16.810	47.525	64.335	-40.273	104.608	PEAK
8		5925.000	16.920	42.186	59.106	-9.094	68.200	PEAK
9	*	5956.400	16.966	43.881	60.847	-7.353	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 102 (5510MHz)　　測試模式：Mode 12: SISO B: 發射器 802.11n-40BW

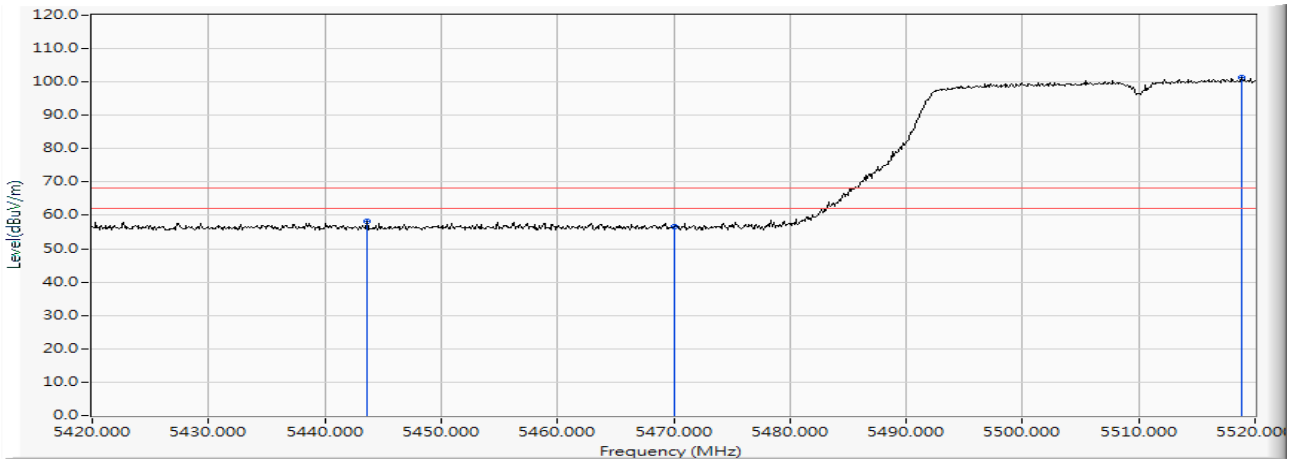
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5443.600	16.136	42.237	58.373	-9.847	68.220	PEAK
2		5470.000	16.200	40.292	56.492	-11.728	68.220	PEAK
3	*	5518.800	16.289	84.891	101.181	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 102 (5510MHz)　　測試模式：Mode 12: SISO B: 發射器 802.11n-40BW

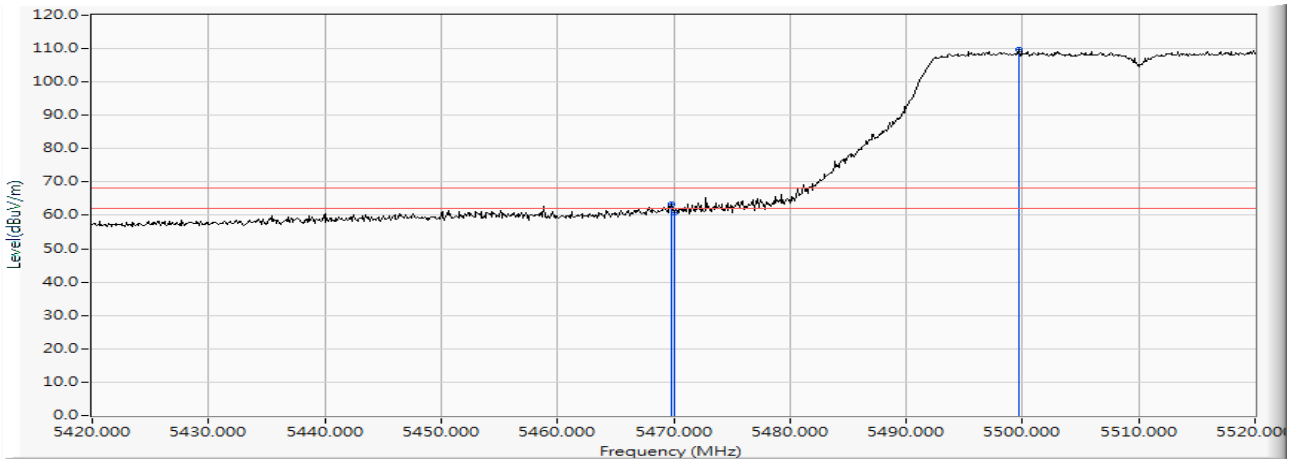
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5469.800	16.200	47.284	63.483	-4.737	68.220	PEAK
2		5470.000	16.200	44.742	60.942	-7.278	68.220	PEAK
3	*	5499.700	16.270	93.455	109.725	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 134 (5670MHz)　　測試模式：Mode 12: SISO B: 發射器 802.11n-40BW

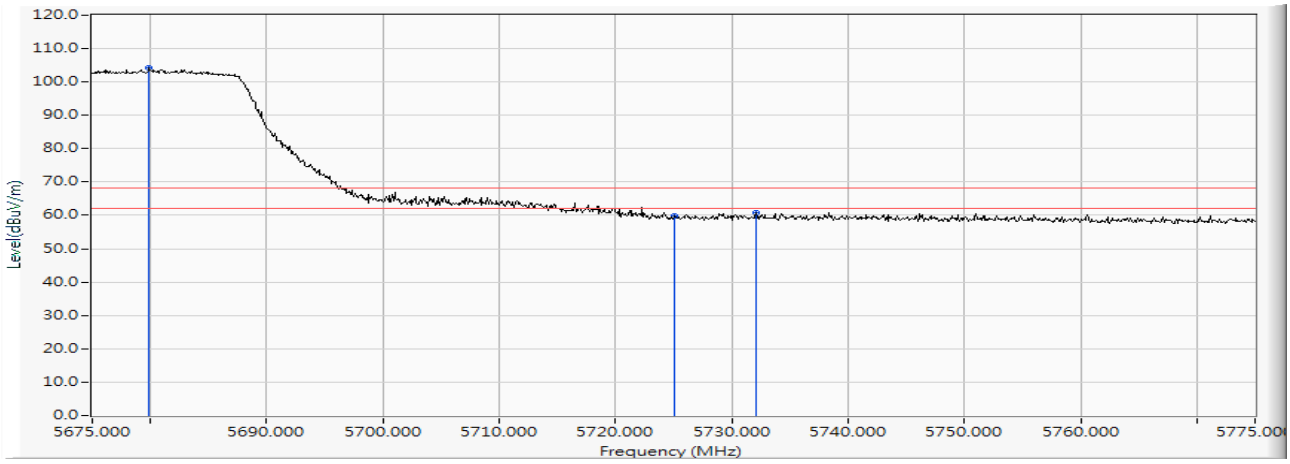
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5679.900	16.478	87.852	104.330	--	--	PEAK
2		5725.000	16.544	43.229	59.773	-8.447	68.220	PEAK
3		5732.100	16.551	44.228	60.779	-7.441	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 134 (5670MHz)　　測試模式：Mode 12: SISO B: 發射器 802.11n-40BW

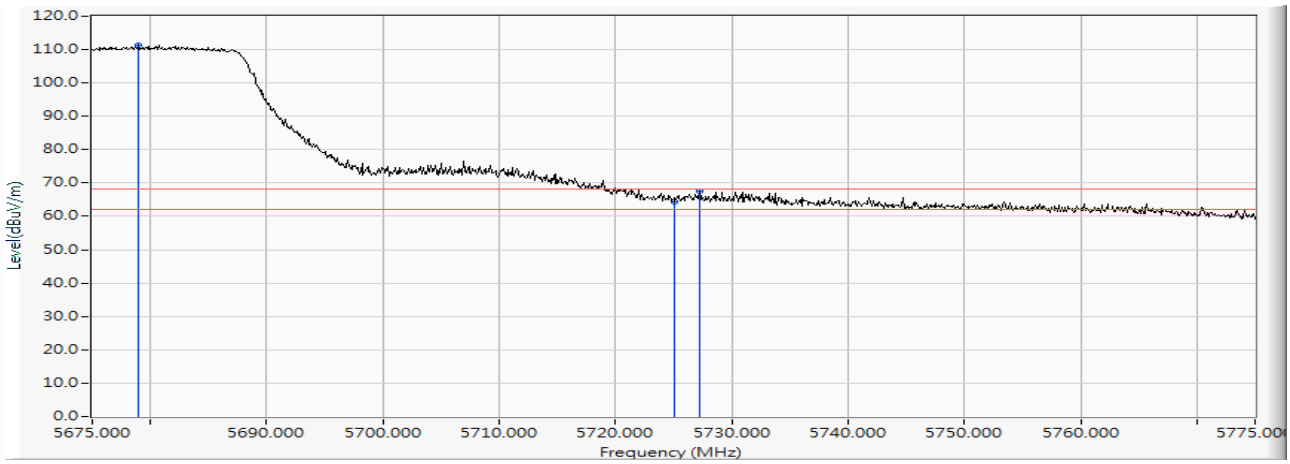
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5679.000	16.477	94.951	111.428	--	--	PEAK
2		5725.000	16.544	47.679	64.223	-3.997	68.220	PEAK
3		5727.200	16.547	50.939	67.486	-0.734	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 151 (5755MHz)　　測試模式：Mode 12: SISO B: 發射器 802.11n-40BW

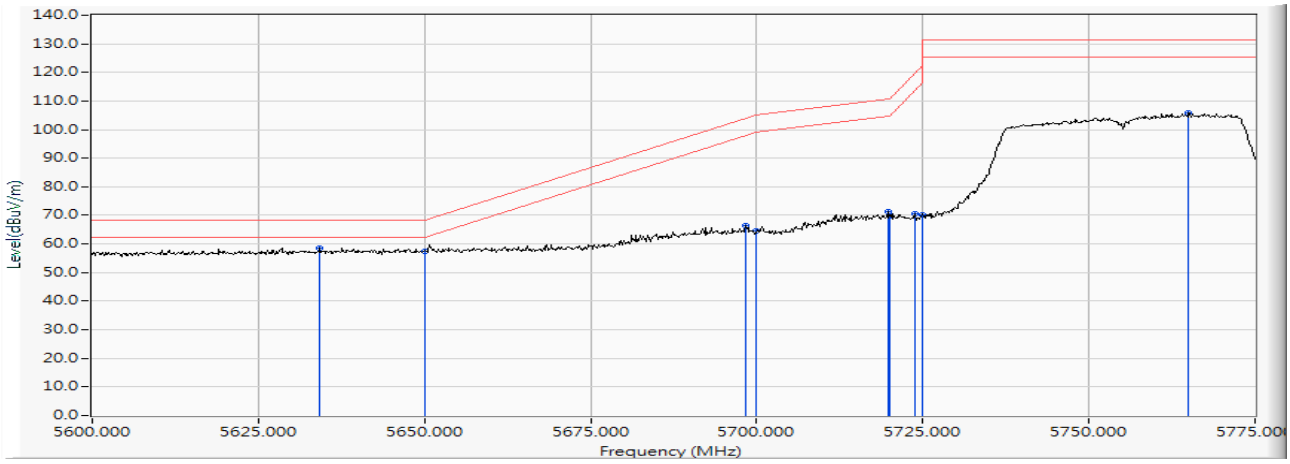
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5634.300	16.409	42.240	58.650	-9.570	68.220	PEAK
2		5650.000	16.447	41.127	57.574	-10.646	68.220	PEAK
3		5698.350	16.500	50.018	66.518	-37.462	103.980	PEAK
4		5700.000	16.502	47.899	64.401	-40.799	105.200	PEAK
5		5719.700	16.535	54.843	71.378	-39.338	110.716	PEAK
6		5720.000	16.535	53.297	69.832	-40.968	110.800	PEAK
7		5723.725	16.542	54.183	70.725	-48.568	119.293	PEAK
8		5725.000	16.544	53.632	70.176	-52.024	122.200	PEAK
9		5765.025	16.591	89.223	105.814	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 151 (5755MHz)　　測試模式：Mode 12: SISO B: 發射器 802.11n-40BW

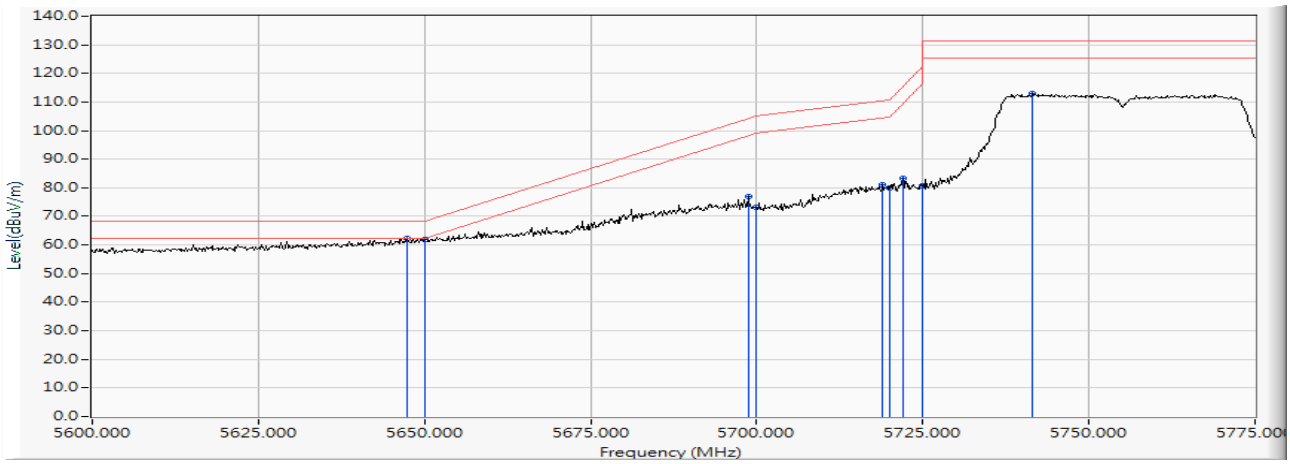
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5647.425	16.440	45.956	62.396	-5.824	68.220	PEAK
2		5650.000	16.447	45.471	61.918	-6.302	68.220	PEAK
3		5698.700	16.500	60.478	76.978	-27.261	104.239	PEAK
4		5700.000	16.502	56.507	73.009	-32.191	105.200	PEAK
5		5719.000	16.533	64.390	80.923	-29.597	110.520	PEAK
6		5720.000	16.535	63.329	79.864	-30.936	110.800	PEAK
7		5721.975	16.538	66.814	83.353	-31.950	115.303	PEAK
8		5725.000	16.544	64.115	80.659	-41.541	122.200	PEAK
9		5741.575	16.556	96.298	112.855	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 159 (5795MHz)　　測試模式：Mode 12: SISO B: 發射器 802.11n-40BW

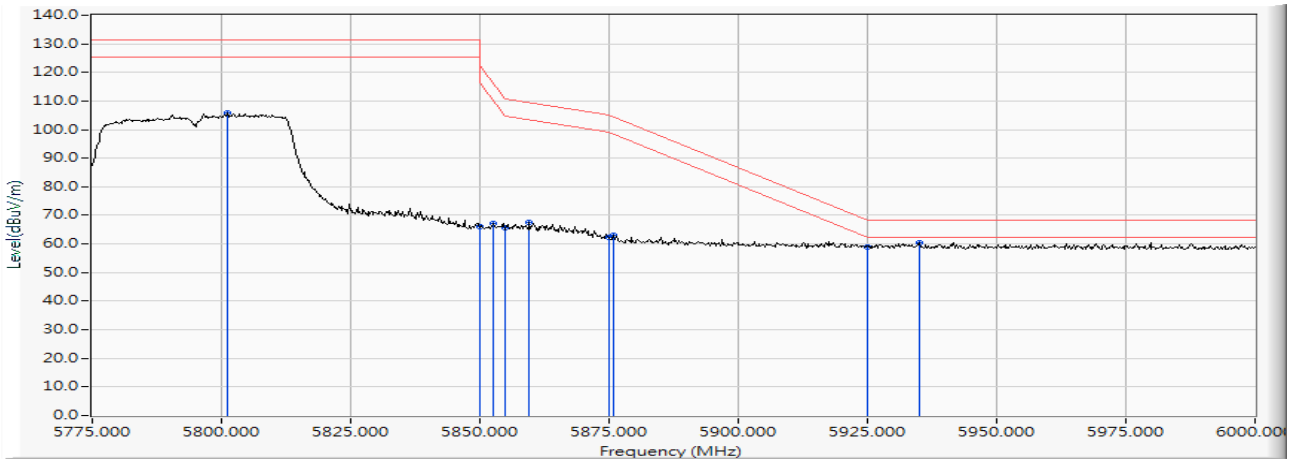
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5801.100	16.663	89.042	105.704	--	--	PEAK
2		5850.000	16.748	49.338	66.086	-56.114	122.200	PEAK
3		5852.625	16.752	50.574	67.327	-48.888	116.215	PEAK
4		5855.000	16.758	49.030	65.788	-45.012	110.800	PEAK
5		5859.600	16.769	50.820	67.589	-41.923	109.512	PEAK
6		5875.000	16.807	45.439	62.247	-42.953	105.200	PEAK
7		5875.800	16.810	46.118	62.928	-41.680	104.608	PEAK
8		5925.000	16.920	42.128	59.048	-9.152	68.200	PEAK
9	*	5934.975	16.931	43.451	60.382	-7.818	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 159 (5795MHz)　　測試模式：Mode 12: SISO B: 發射器 802.11n-40BW

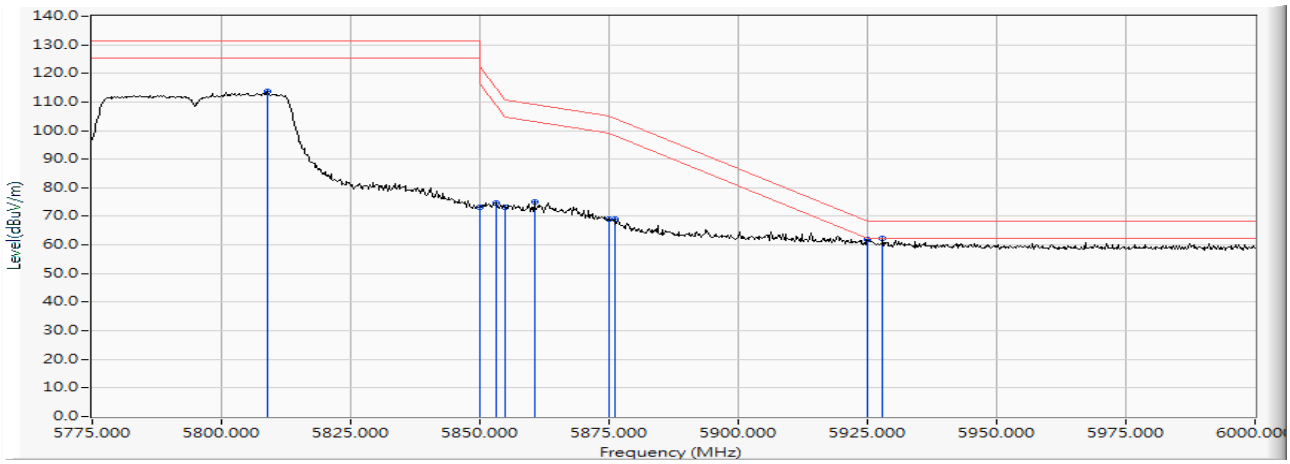
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5808.975	16.681	97.030	113.712	--	--	PEAK
2		5850.000	16.748	56.612	73.360	-48.840	122.200	PEAK
3		5853.075	16.754	57.823	74.577	-40.612	115.189	PEAK
4		5855.000	16.758	56.264	73.022	-37.778	110.800	PEAK
5		5860.500	16.772	58.119	74.890	-34.370	109.260	PEAK
6		5875.000	16.807	52.377	69.185	-36.015	105.200	PEAK
7		5876.025	16.811	52.421	69.231	-35.211	104.442	PEAK
8		5925.000	16.920	44.918	61.838	-6.362	68.200	PEAK
9	*	5928.000	16.923	45.328	62.251	-5.949	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 106 (5530 MHz)　　測試模式：Mode 13: SISO B: 發射器 802.11ac-80BW

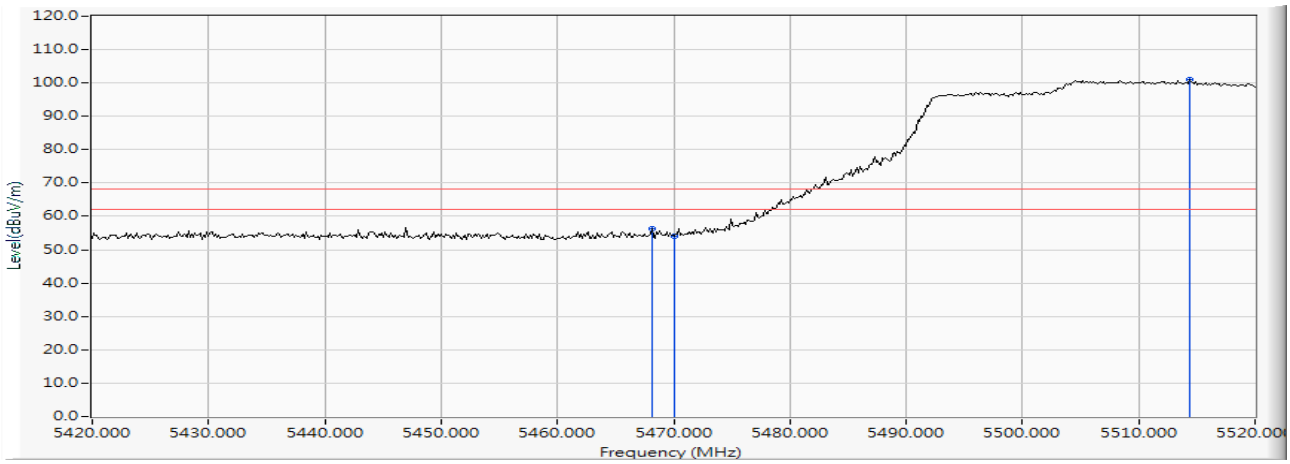
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5468.116	16.196	39.945	56.142	-12.078	68.220	PEAK
2		5470.000	16.200	37.796	53.996	-14.224	68.220	PEAK
3	*	5514.348	16.282	84.617	100.899	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 106 (5530 MHz)　　測試模式：Mode 13: SISO B: 發射器 802.11ac-80BW

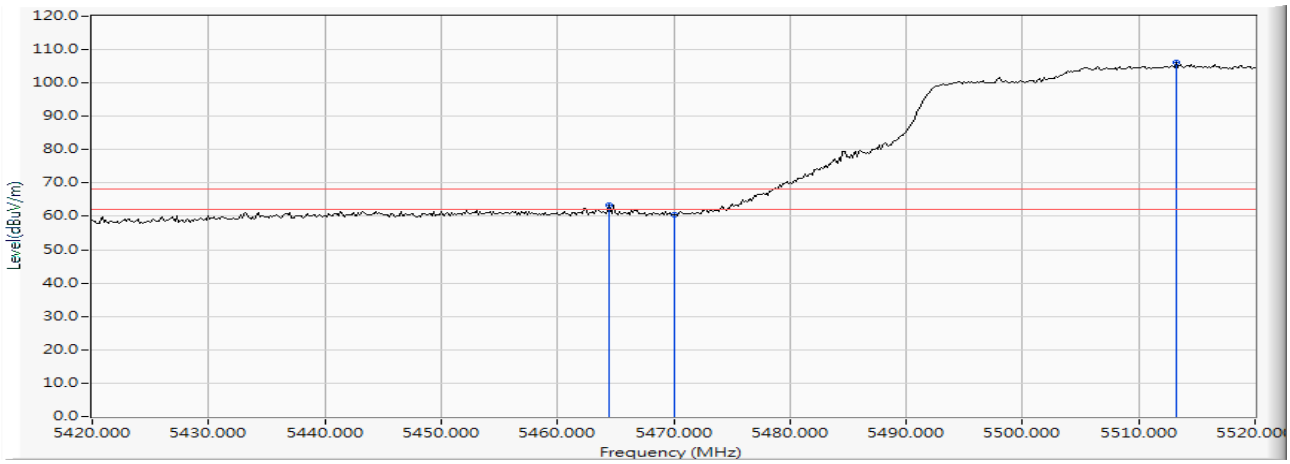
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5464.493	16.191	47.268	63.459	-4.761	68.220	PEAK
2		5470.000	16.200	44.163	60.363	-7.857	68.220	PEAK
3	*	5513.188	16.280	90.045	106.325	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 155 (5775 MHz)　　測試模式：Mode 13: SISO B: 發射器 802.11ac-80BW

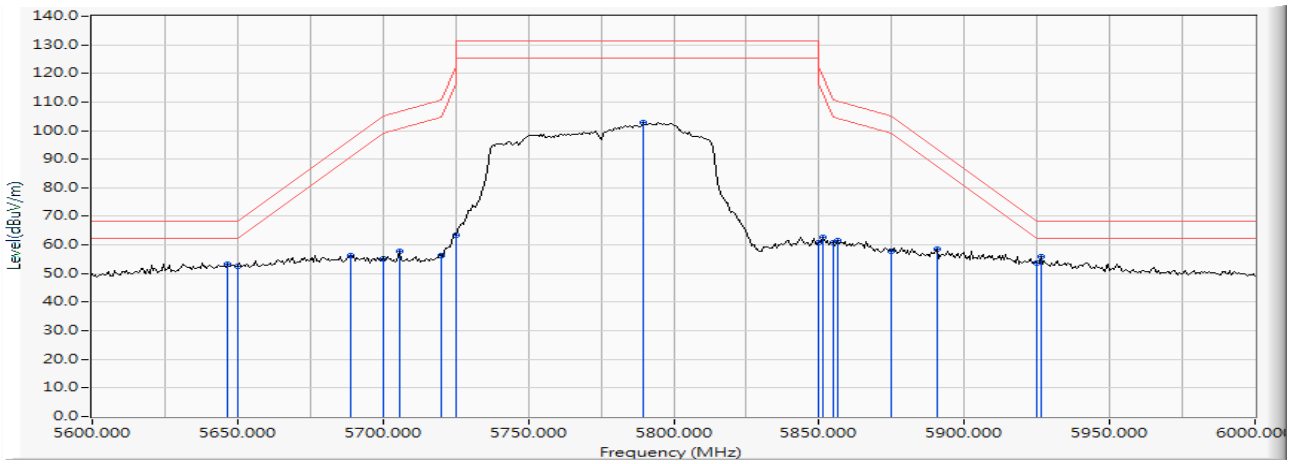
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5646.377	16.437	36.988	53.425	-14.795	68.220	PEAK
2		5650.000	16.447	36.222	52.669	-15.551	68.220	PEAK
3		5688.696	16.488	39.981	56.469	-40.371	96.840	PEAK
4		5700.000	16.502	38.724	55.226	-49.974	105.200	PEAK
5		5705.507	16.509	41.428	57.937	-48.805	106.742	PEAK
6		5720.000	16.535	39.909	56.444	-54.356	110.800	PEAK
7		5725.000	16.544	46.935	63.479	-58.721	122.200	PEAK
8		5789.565	16.632	86.383	103.015	--	--	PEAK
9		5850.000	16.748	44.037	60.785	-61.415	122.200	PEAK
10		5851.594	16.750	46.095	62.846	-55.720	118.566	PEAK
11		5855.000	16.758	44.192	60.950	-49.850	110.800	PEAK
12		5856.232	16.761	44.800	61.561	-48.894	110.455	PEAK
13		5875.000	16.807	41.161	57.969	-47.231	105.200	PEAK
14		5890.435	16.848	41.880	58.728	-35.050	93.778	PEAK
15		5925.000	16.920	36.803	53.723	-14.477	68.200	PEAK
16	*	5926.377	16.922	38.964	55.885	-12.315	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 155 (5775 MHz)　　測試模式：Mode 13: SISO B: 發射器 802.11ac-80BW

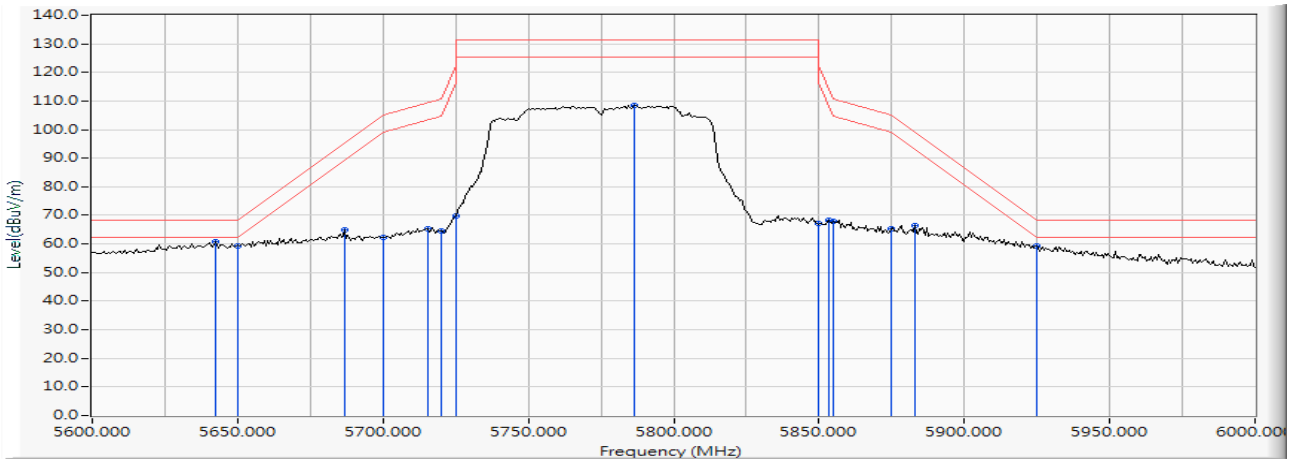
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5642.319	16.426	44.409	60.835	-7.385	68.220	PEAK
2		5650.000	16.447	42.999	59.446	-8.774	68.220	PEAK
3		5686.957	16.485	48.503	64.989	-30.564	95.553	PEAK
4		5700.000	16.502	45.950	62.452	-42.748	105.200	PEAK
5		5715.362	16.526	48.610	65.136	-44.365	109.501	PEAK
6		5720.000	16.535	47.912	64.447	-46.353	110.800	PEAK
7		5725.000	16.544	53.150	69.694	-52.506	122.200	PEAK
8		5786.667	16.624	91.814	108.438	--	--	PEAK
9		5850.000	16.748	50.273	67.021	-55.179	122.200	PEAK
10		5853.333	16.755	51.515	68.269	-46.332	114.601	PEAK
11		5855.000	16.758	51.079	67.837	-42.963	110.800	PEAK
12		5875.000	16.807	48.408	65.216	-39.984	105.200	PEAK
13		5882.899	16.830	49.742	66.572	-32.783	99.355	PEAK
14		5925.000	16.920	42.231	59.151	-9.049	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 114 (5570 MHz)　　測試模式：Mode 14: SISO B: 發射器 802.11ac-160BW

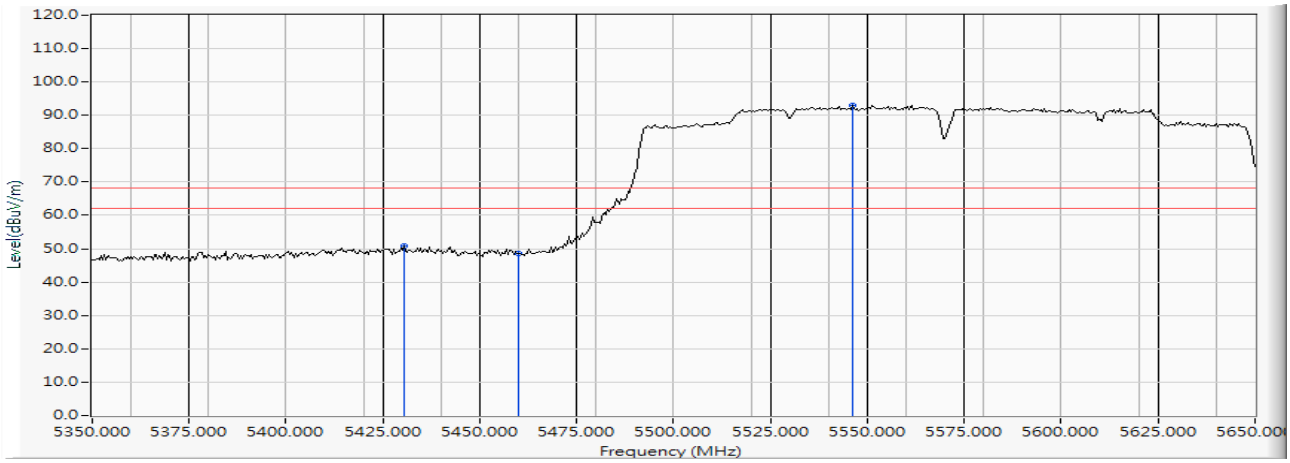
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5430.435	16.104	34.750	50.854	-17.366	68.220	PEAK
2		5460.000	16.185	32.341	48.526	-19.694	68.220	PEAK
3	*	5546.087	16.324	76.790	93.114	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 114 (5570 MHz)　　測試模式：Mode 14: SISO B: 發射器 802.11ac-160BW

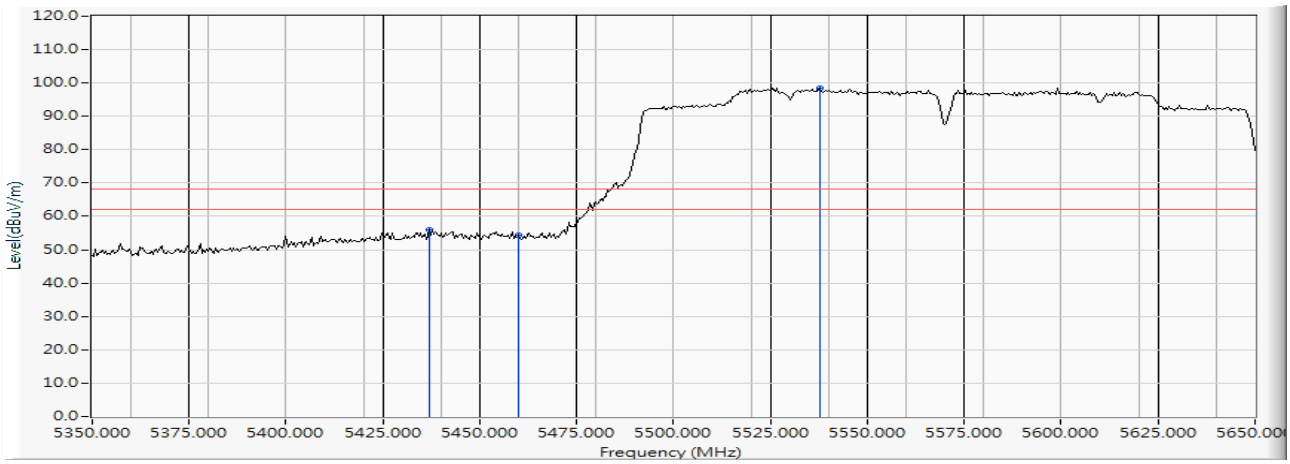
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5436.957	16.118	39.838	55.956	-12.264	68.220	PEAK
2		5460.000	16.185	38.072	54.257	-13.963	68.220	PEAK
3	*	5537.826	16.317	82.275	98.591	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 19: MIMO: 發射器 802.11n-20BW

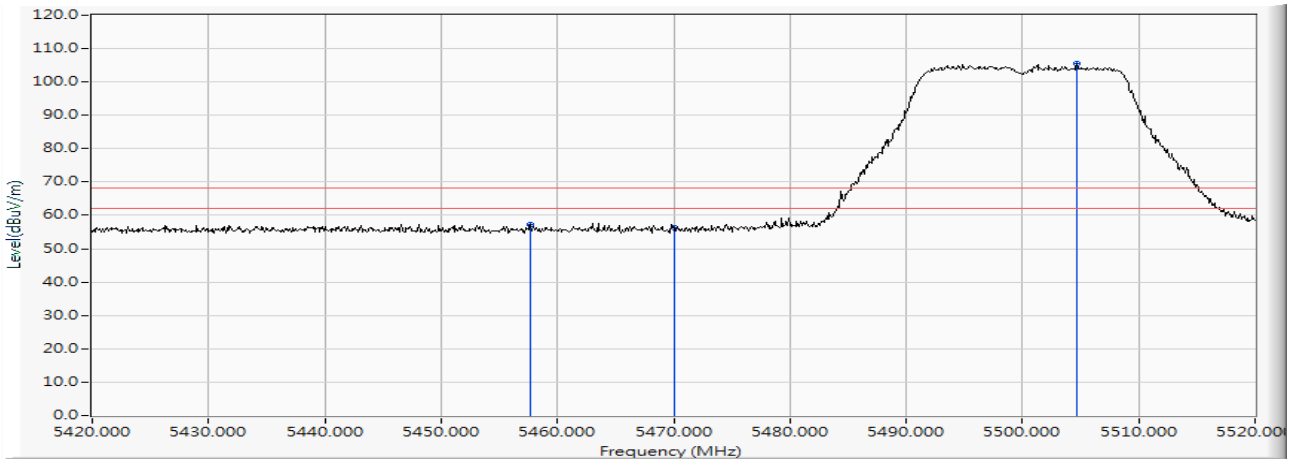
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5457.700	16.181	41.099	57.280	-10.940	68.220	PEAK
2		5470.000	16.200	40.006	56.206	-12.014	68.220	PEAK
3	*	5504.700	16.273	89.330	105.603	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 19: MIMO: 發射器 802.11n-20BW

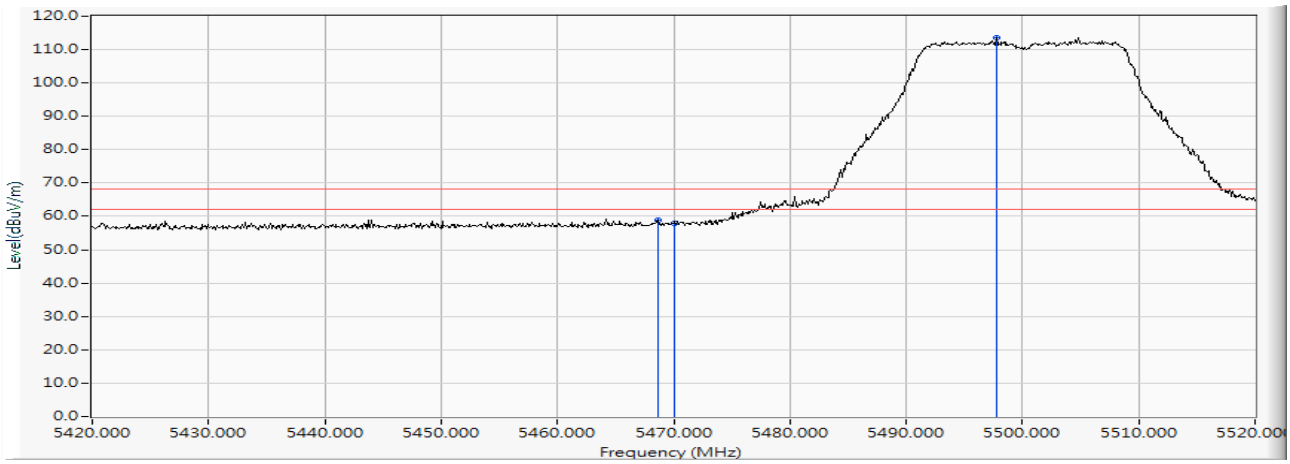
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5468.600	16.197	42.833	59.030	-9.190	68.220	PEAK
2		5470.000	16.200	41.794	57.994	-10.226	68.220	PEAK
3	*	5497.800	16.266	97.239	113.506	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 19: MIMO: 發射器 802.11n-20BW

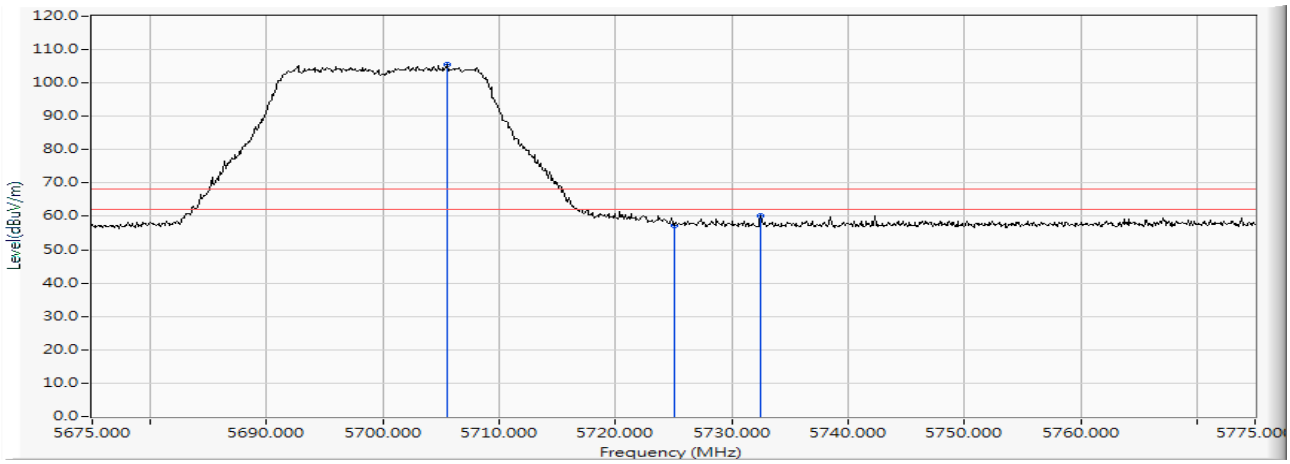
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5705.500	16.509	88.876	105.385	--	--	PEAK
2		5725.000	16.544	40.729	57.273	-10.947	68.220	PEAK
3		5732.500	16.551	43.554	60.105	-8.115	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 19: MIMO: 發射器 802.11n-20BW

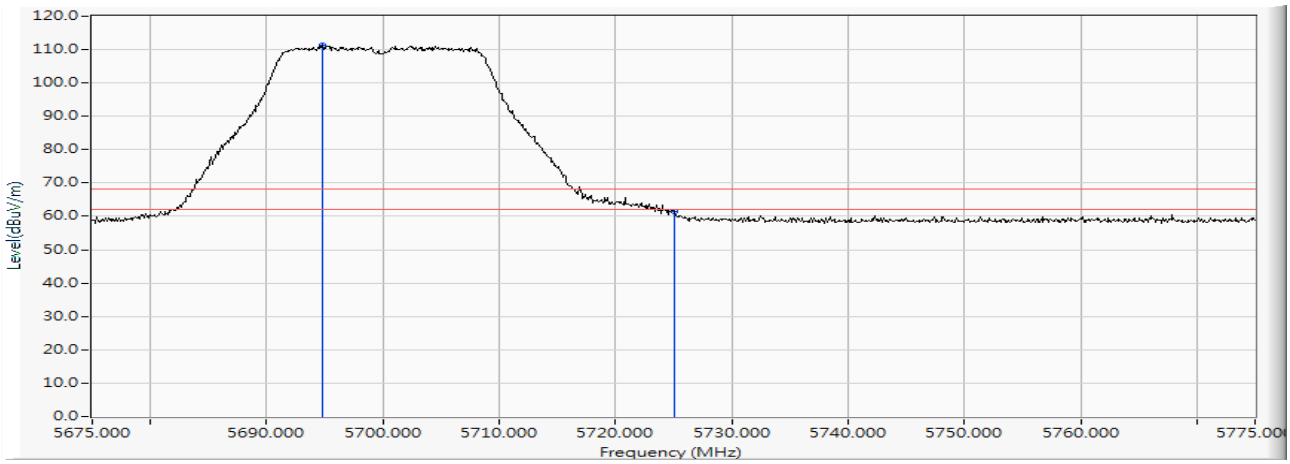
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5694.800	16.494	94.699	111.194	--	--	PEAK
2		5725.000	16.544	44.756	61.300	-6.920	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 19: MIMO: 發射器 802.11n-20BW

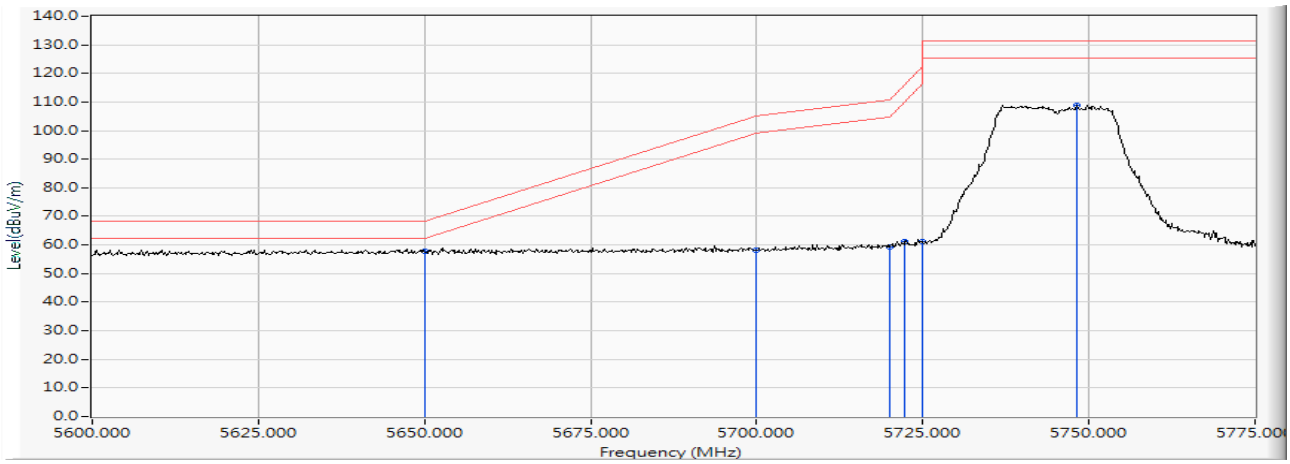
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5650.000	16.447	41.288	57.735	-10.485	68.220	PEAK
2		5700.000	16.502	41.568	58.070	-47.130	105.200	PEAK
3		5720.000	16.535	42.832	59.367	-51.433	110.800	PEAK
4		5722.325	16.540	44.668	61.207	-54.894	116.101	PEAK
5		5725.000	16.544	44.505	61.049	-61.151	122.200	PEAK
6		5748.225	16.566	92.448	109.013	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 19: MIMO: 發射器 802.11n-20BW

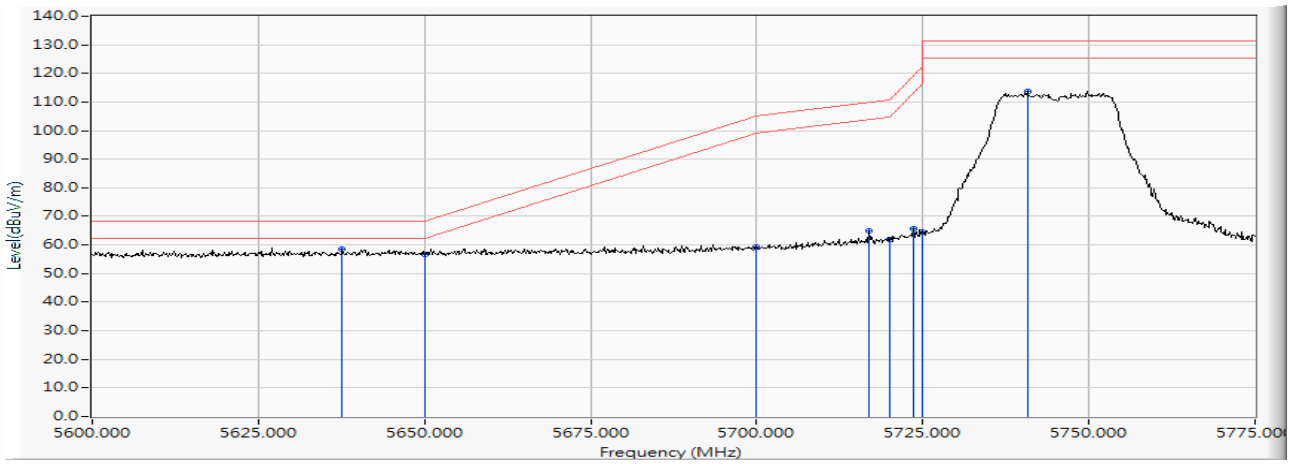
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5637.625	16.413	42.073	58.486	-9.734	68.220	PEAK
2		5650.000	16.447	40.279	56.726	-11.494	68.220	PEAK
3		5700.000	16.502	42.678	59.180	-46.020	105.200	PEAK
4		5716.900	16.528	48.509	65.038	-44.894	109.932	PEAK
5		5720.000	16.535	45.372	61.907	-48.893	110.800	PEAK
6		5723.550	16.541	49.019	65.561	-53.333	118.894	PEAK
7		5725.000	16.544	48.176	64.720	-57.480	122.200	PEAK
8		5740.700	16.556	97.267	113.823	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　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 19: MIMO: 發射器 802.11n-20BW

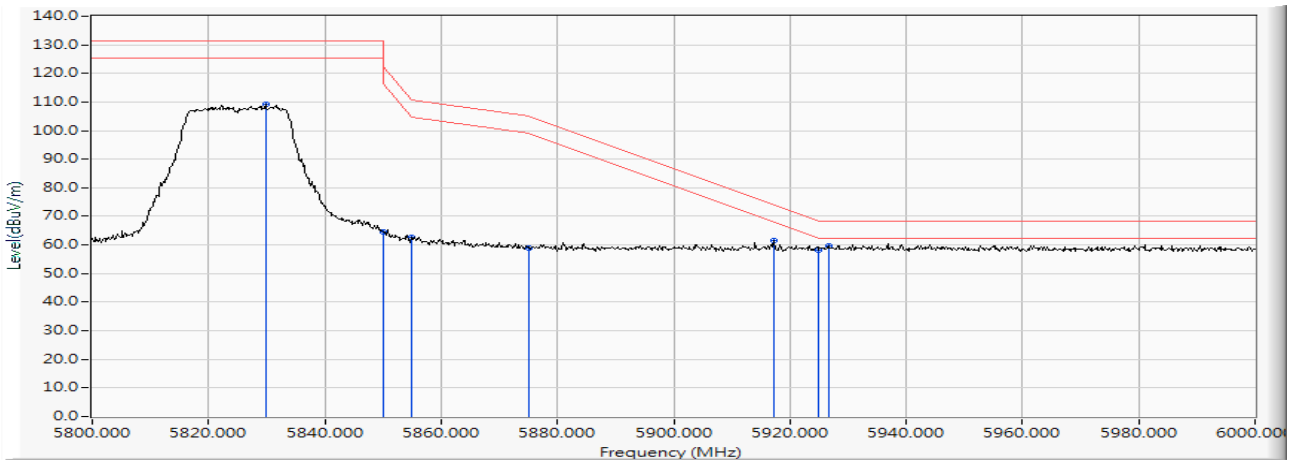
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5829.800	16.719	92.373	109.091	--	--	PEAK
2		5850.000	16.748	47.881	64.629	-57.571	122.200	PEAK
3		5855.000	16.758	46.069	62.827	-47.973	110.800	PEAK
4		5875.000	16.807	42.114	58.922	-46.278	105.200	PEAK
5		5917.200	16.899	44.609	61.508	-12.464	73.972	PEAK
6		5925.000	16.920	41.441	58.361	-9.839	68.200	PEAK
7	*	5926.600	16.921	42.915	59.836	-8.364	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　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 19: MIMO: 發射器 802.11n-20BW

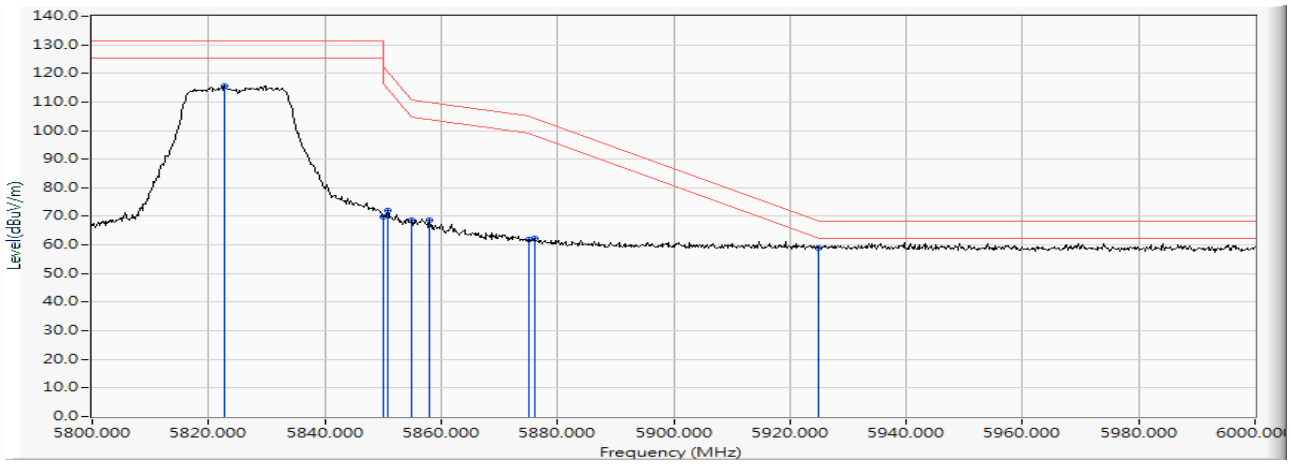
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5822.800	16.709	98.889	115.597	--	--	PEAK
2		5850.000	16.748	52.990	69.738	-52.462	122.200	PEAK
3		5850.800	16.750	55.397	72.146	-48.230	120.376	PEAK
4		5855.000	16.758	51.880	68.638	-42.162	110.800	PEAK
5		5858.000	16.766	52.104	68.869	-41.091	109.960	PEAK
6		5875.000	16.807	45.272	62.080	-43.120	105.200	PEAK
7		5876.000	16.811	45.466	62.276	-42.184	104.460	PEAK
8	*	5925.000	16.920	42.033	58.953	-9.247	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 102 (5510MHz)　　測試模式：Mode 20: MIMO: 發射器 802.11n-40BW

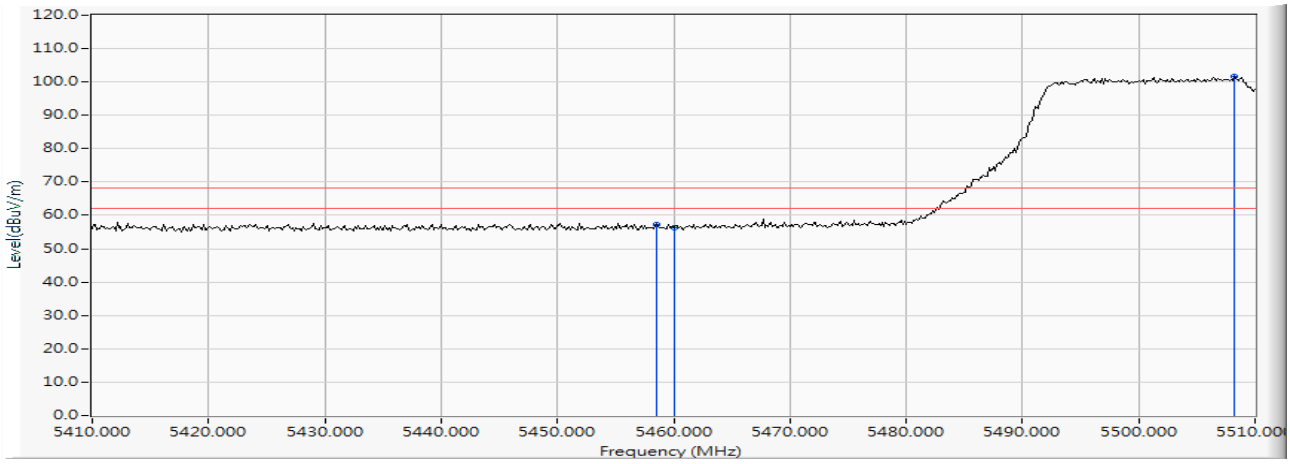
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 04 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5458.551	16.182	41.071	57.253	-10.967	68.220	PEAK
2		5460.000	16.185	40.117	56.302	-11.918	68.220	PEAK
3	*	5508.261	16.275	85.255	101.529	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 102 (5510MHz)　　測試模式：Mode 20: MIMO: 發射器 802.11n-40BW

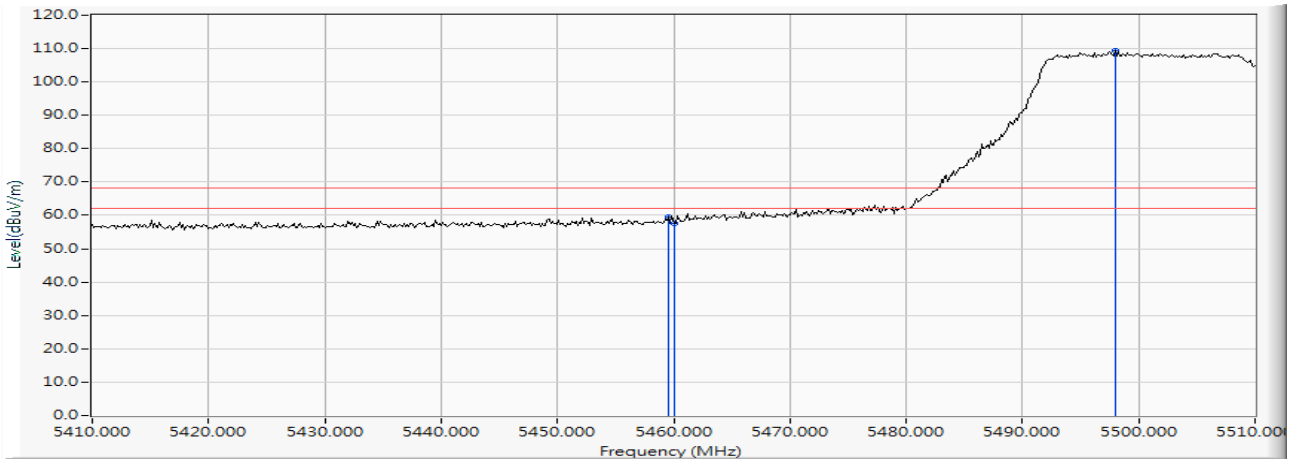
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 04 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5459.565	16.184	43.422	59.606	-8.614	68.220	PEAK
2		5460.000	16.185	41.533	57.718	-10.502	68.220	PEAK
3	*	5497.971	16.268	93.074	109.342	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 134 (5670MHz)　　測試模式：Mode 20: MIMO: 發射器 802.11n-40BW

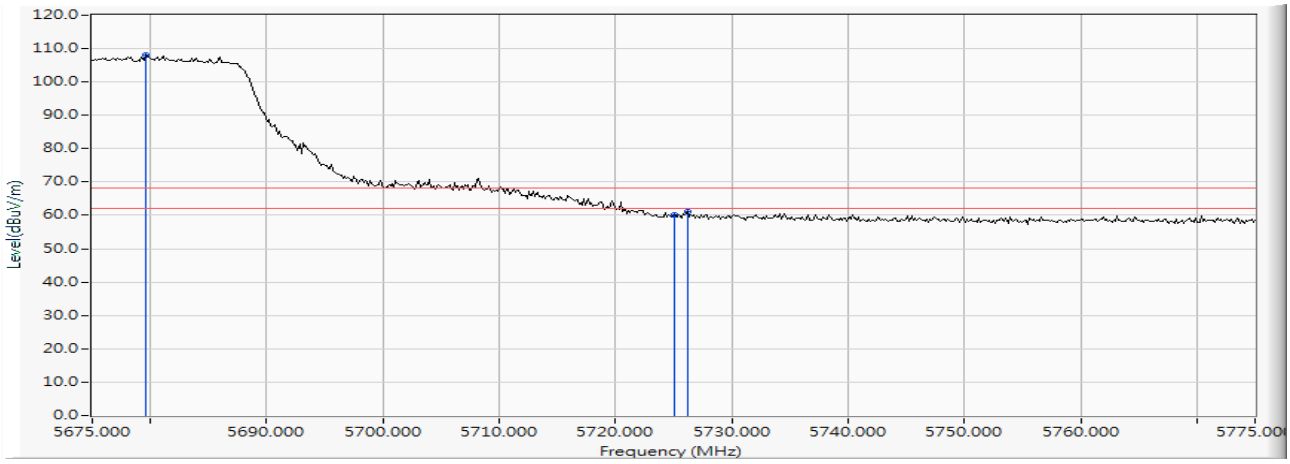
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 04 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5679.638	16.477	91.460	107.937	--	--	PEAK
2		5725.000	16.544	43.674	60.218	-8.002	68.220	PEAK
3		5726.159	16.546	44.587	61.133	-7.087	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 134 (5670MHz)　　測試模式：Mode 20: MIMO: 發射器 802.11n-40BW

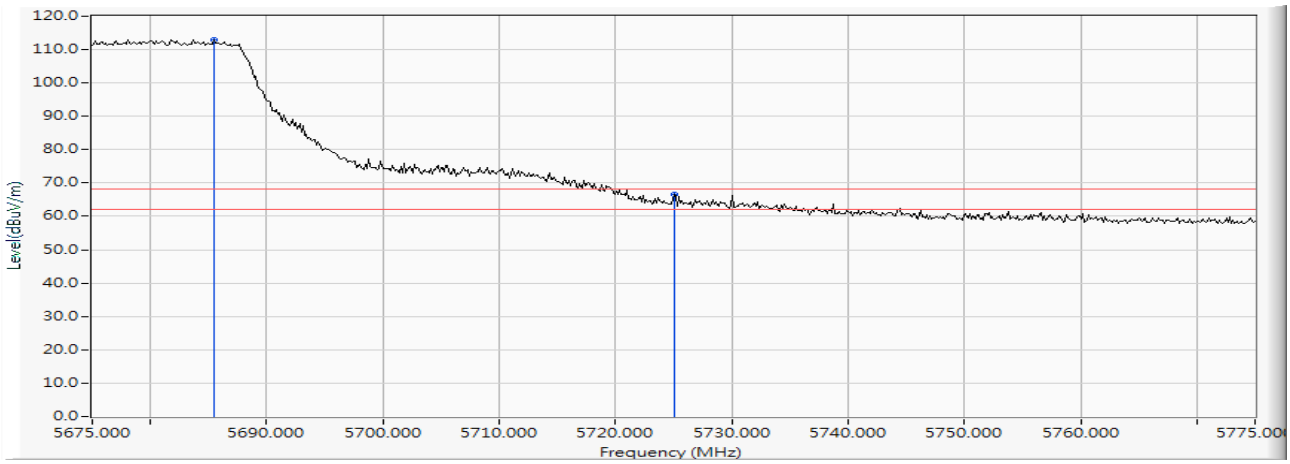
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 04 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5685.435	16.484	96.490	112.974	--	--	PEAK
2		5725.000	16.544	50.169	66.713	-1.507	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 151 (5755MHz)　　測試模式：Mode 20: MIMO: 發射器 802.11n-40BW

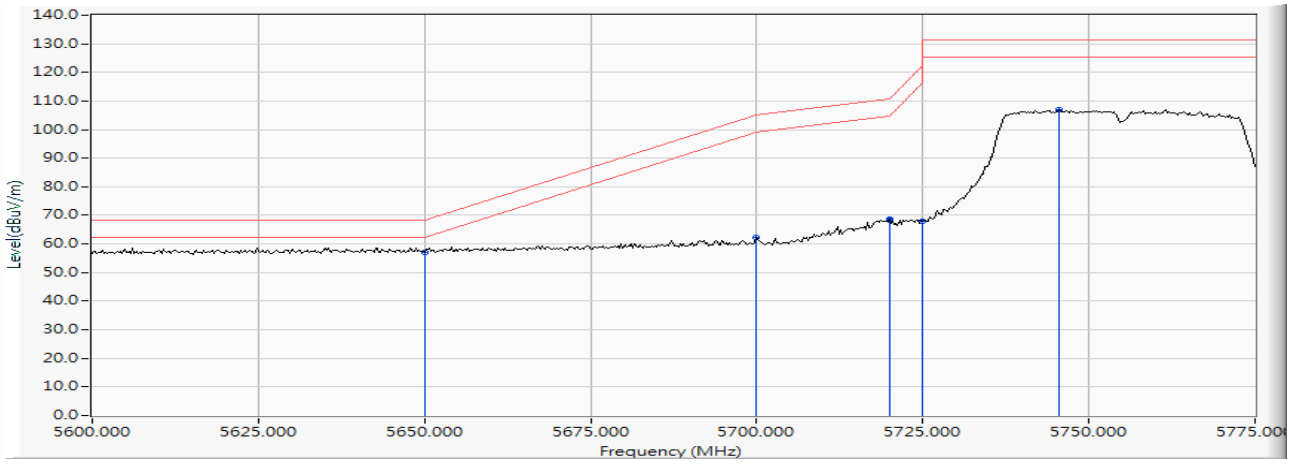
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 04 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5650.000	16.447	40.714	57.161	-11.059	68.220	PEAK
2		5700.000	16.502	45.634	62.136	-43.064	105.200	PEAK
3		5719.964	16.535	52.009	68.544	-42.246	110.790	PEAK
4		5720.000	16.535	51.811	68.346	-42.454	110.800	PEAK
5		5725.000	16.544	51.457	68.001	-54.199	122.200	PEAK
6		5745.580	16.561	90.285	106.846	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 151 (5755MHz)　　測試模式：Mode 20: MIMO: 發射器 802.11n-40BW

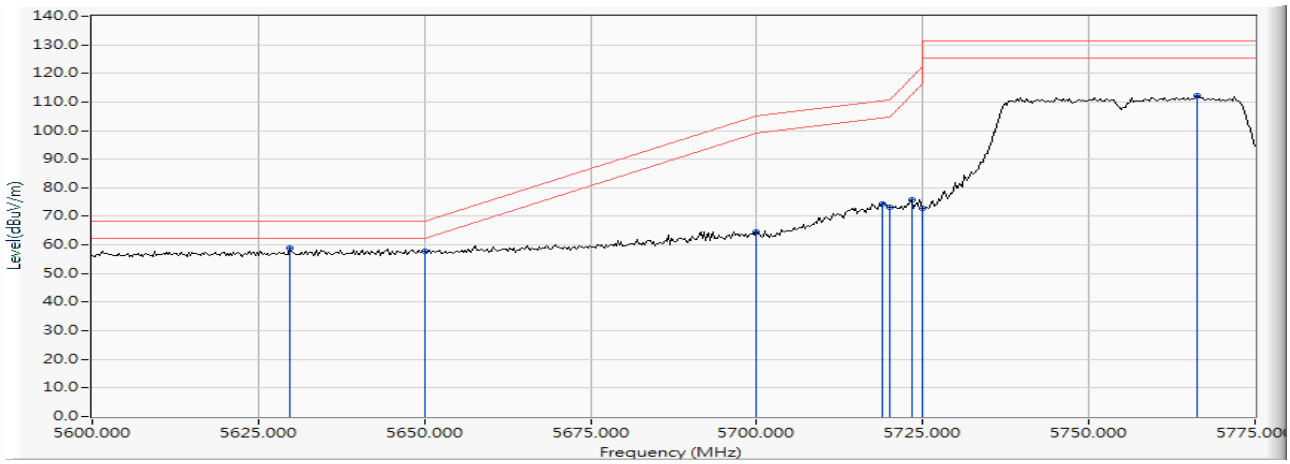
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 04 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5629.674	16.409	42.648	59.056	-9.164	68.220	PEAK
2		5650.000	16.447	41.293	57.740	-10.480	68.220	PEAK
3		5700.000	16.502	48.222	64.724	-40.476	105.200	PEAK
4		5718.949	16.533	57.971	74.504	-36.002	110.506	PEAK
5		5720.000	16.535	56.559	73.094	-37.706	110.800	PEAK
6		5723.261	16.541	59.254	75.795	-42.440	118.235	PEAK
7		5725.000	16.544	56.117	72.661	-49.539	122.200	PEAK
8		5766.377	16.592	95.758	112.351	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 159 (5795MHz)　　測試模式：Mode 20: MIMO: 發射器 802.11n-40BW

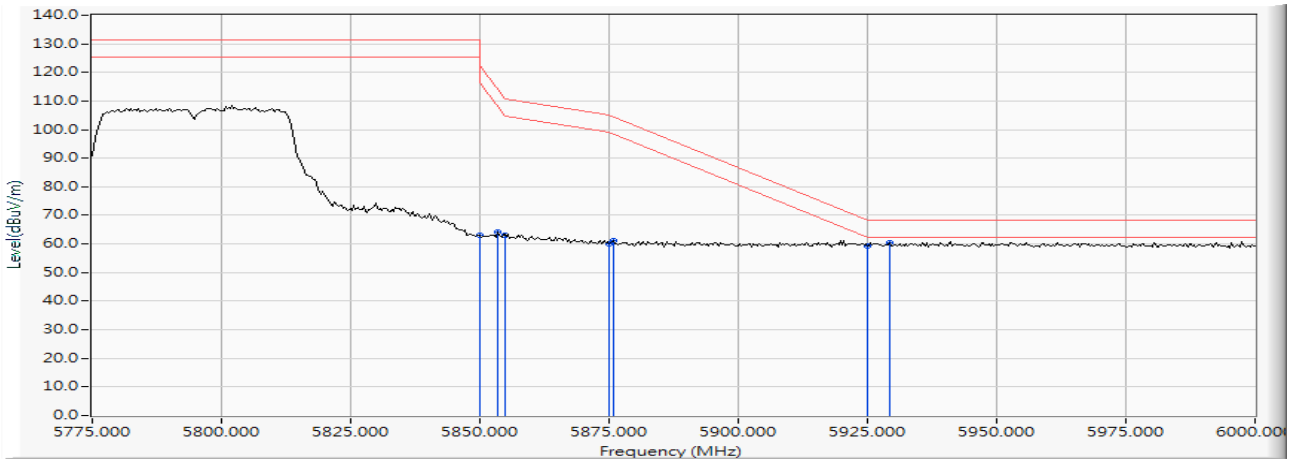
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 04 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5850.000	16.748	46.212	62.960	-59.240	122.200	PEAK
2		5853.587	16.755	47.416	64.171	--	--	PEAK
3		5855.000	16.758	46.394	63.152	-47.648	110.800	PEAK
4		5875.000	16.807	43.415	60.223	-44.977	105.200	PEAK
5		5875.761	16.810	44.339	61.149	-43.488	104.637	PEAK
6		5925.000	16.920	42.342	59.262	-8.938	68.200	PEAK
7	*	5929.239	16.923	43.522	60.446	-7.754	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 159 (5795MHz)　　測試模式：Mode 20: MIMO: 發射器 802.11n-40BW

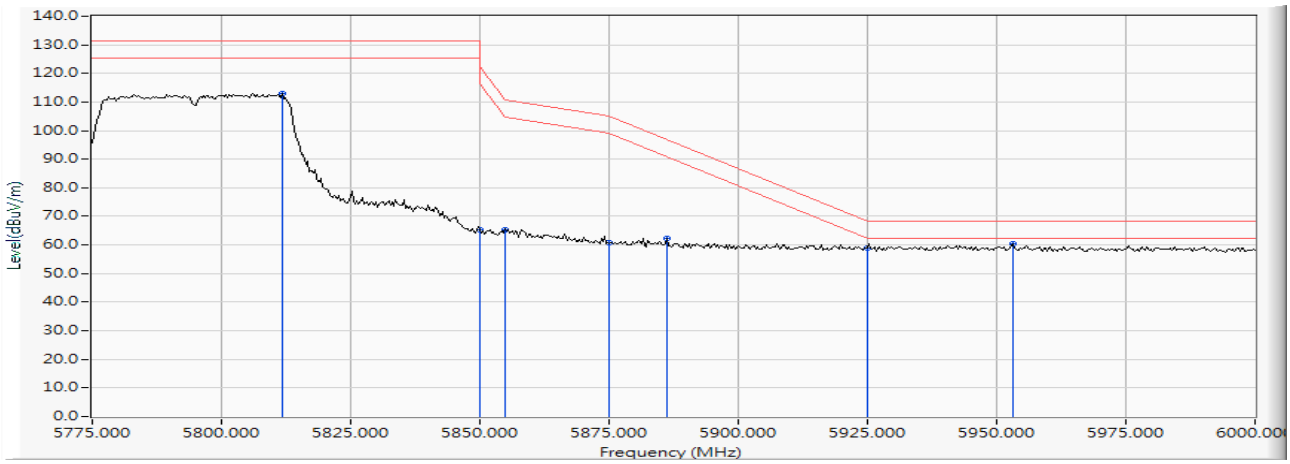
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 04 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5811.848	16.689	96.263	112.952	--	--	PEAK
2		5850.000	16.748	48.430	65.178	-57.022	122.200	PEAK
3		5855.000	16.758	48.708	65.466	-45.334	110.800	PEAK
4		5875.000	16.807	43.881	60.689	-44.511	105.200	PEAK
5		5886.196	16.839	45.307	62.146	-34.769	96.915	PEAK
6		5925.000	16.920	41.870	58.790	-9.410	68.200	PEAK
7	*	5953.043	16.960	43.431	60.391	-7.809	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 106 (5530 MHz)　　測試模式：Mode 21: MIMO: 發射器 802.11ac-80BW

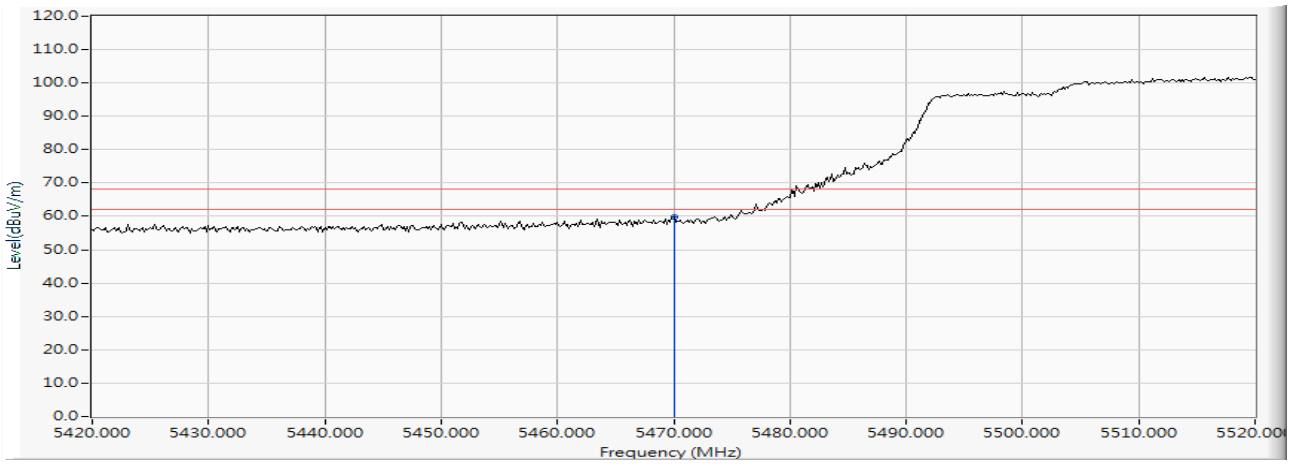
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 05 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5470.000	16.200	43.551	59.751	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 106 (5530 MHz)　　測試模式：Mode 21: MIMO: 發射器 802.11ac-80BW

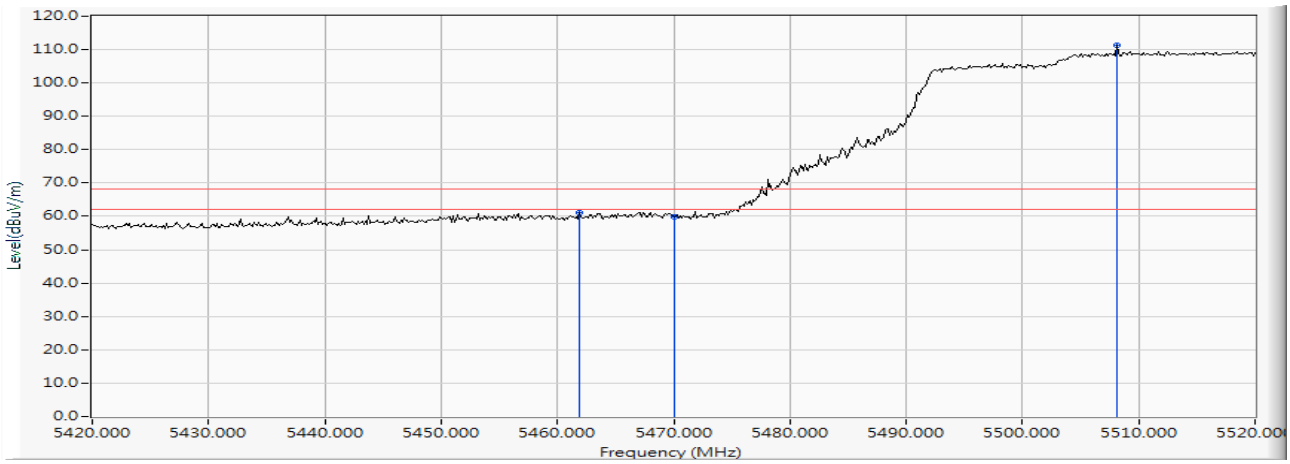
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 05 日　　環境濕度：53 %

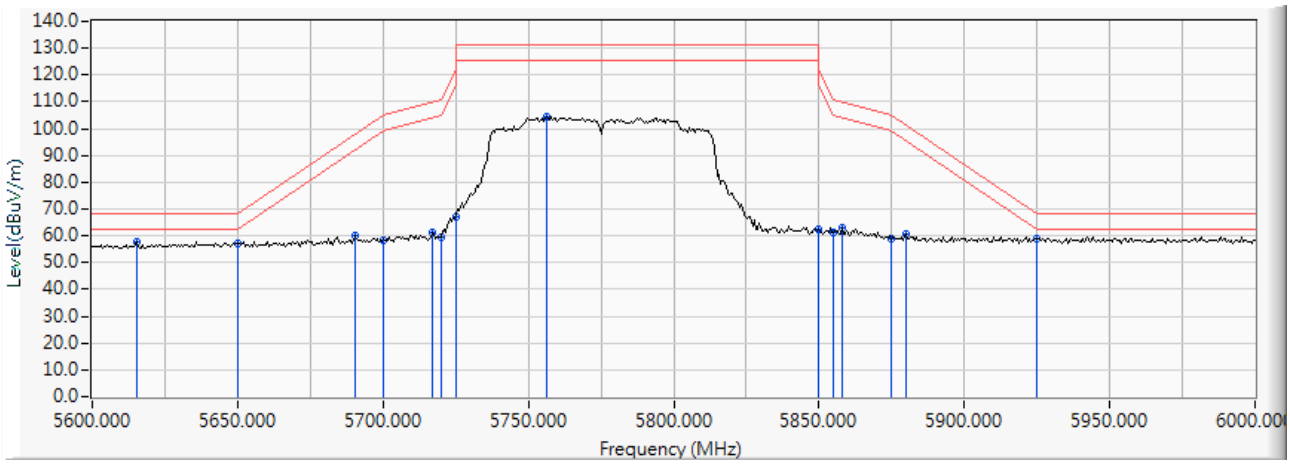
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5461.884	16.187	45.084	61.271	-6.949	68.220	PEAK
2		5470.000	16.200	43.687	59.887	-8.333	68.220	PEAK
3	*	5508.116	16.275	95.003	111.277	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射
測試頻道：CH 155 (5775 MHz)　　測試模式：Mode 21: MIMO: 發射器 802.11ac-80BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal
檢測器：峰值　　環境溫度：21 ℃
測試日期：108 年 08 月 05 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5615.072	16.401	41.279	57.680	-10.540	68.220	PEAK
2		5650.000	16.447	40.688	57.135	-11.085	68.220	PEAK
3		5690.435	16.490	43.431	59.921	-38.205	98.126	PEAK
4		5700.000	16.502	41.768	58.270	-46.930	105.200	PEAK
5		5717.101	16.530	44.631	61.160	-48.828	109.988	PEAK
6		5720.000	16.535	43.232	59.767	-51.033	110.800	PEAK
7		5725.000	16.544	50.779	67.323	-54.877	122.200	PEAK
8		5756.522	16.577	87.802	104.380	--	--	PEAK
9		5850.000	16.748	45.570	62.318	-59.882	122.200	PEAK
10		5855.000	16.758	44.321	61.079	-49.721	110.800	PEAK
11		5857.971	16.766	46.131	62.896	-47.072	109.968	PEAK
12		5875.000	16.807	41.891	58.699	-46.501	105.200	PEAK
13		5880.000	16.822	43.798	60.620	-40.880	101.500	PEAK
14	*	5925.000	16.920	41.729	58.649	-9.551	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 155 (5775 MHz)　　測試模式：Mode 21: MIMO: 發射器 802.11ac-80BW

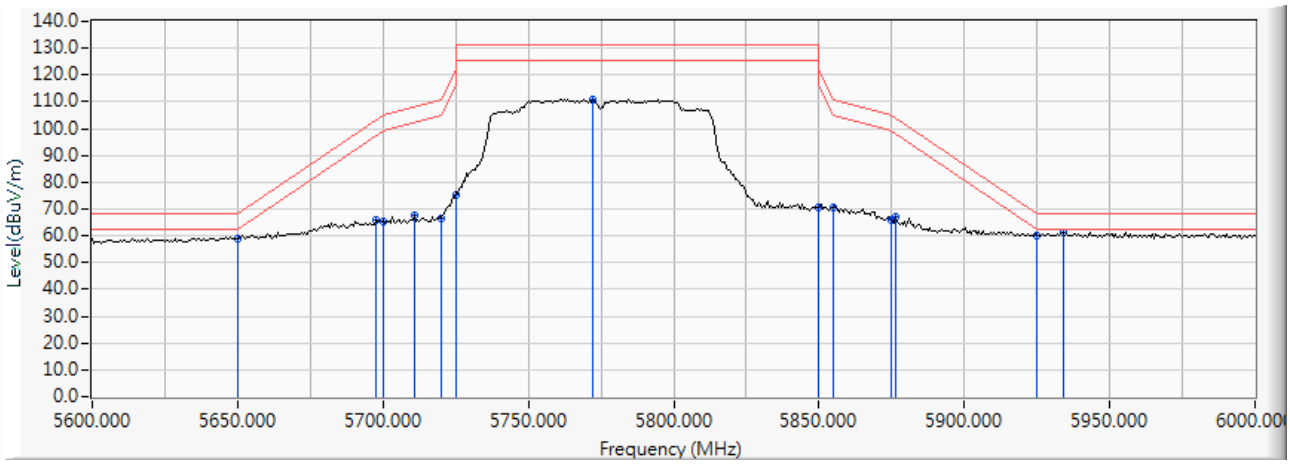
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 05 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5650.000	16.447	42.502	58.949	-9.271	68.220	PEAK
2		5697.391	16.499	49.261	65.759	-37.511	103.270	PEAK
3		5700.000	16.502	49.075	65.577	-39.623	105.200	PEAK
4		5710.725	16.517	51.148	67.665	-40.538	108.203	PEAK
5		5720.000	16.535	50.130	66.665	-44.135	110.800	PEAK
6		5725.000	16.544	58.865	75.409	-46.791	122.200	PEAK
7		5772.174	16.599	94.183	110.782	--	--	PEAK
8		5850.000	16.748	53.827	70.575	-51.625	122.200	PEAK
9		5855.000	16.758	53.550	70.308	-40.492	110.800	PEAK
10		5875.000	16.807	49.026	65.834	-39.366	105.200	PEAK
11		5876.522	16.812	50.413	67.225	-36.849	104.074	PEAK
12		5925.000	16.920	43.213	60.133	-8.067	68.200	PEAK
13	*	5933.913	16.929	44.037	60.966	-7.234	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 114 (5570 MHz)　　測試模式：Mode 22: MIMO: 發射器 802.11ac-160BW

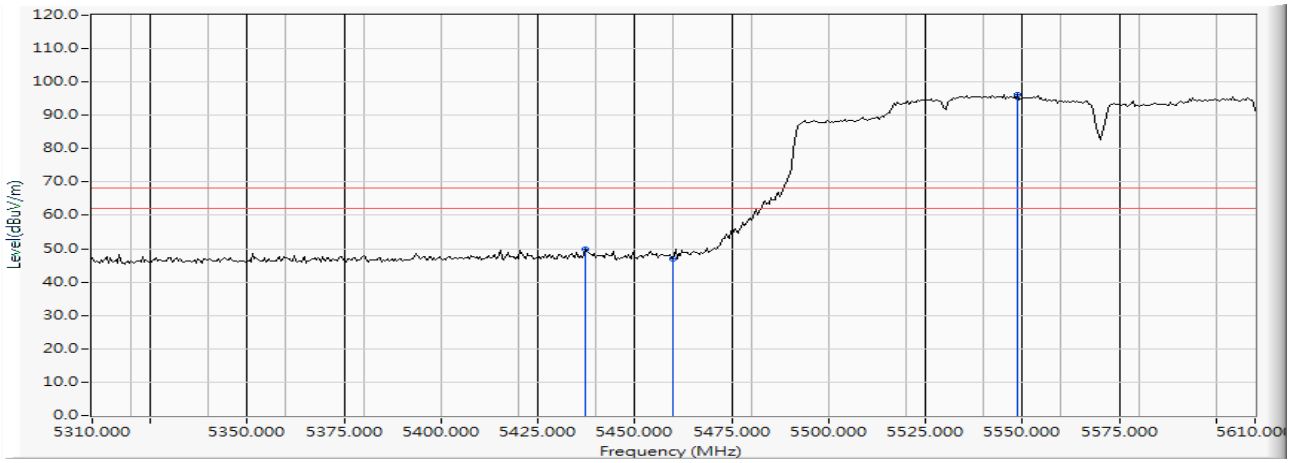
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 05 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5437.391	16.118	33.707	49.825	-18.395	68.220	PEAK
2		5460.000	16.185	30.912	47.097	-21.123	68.220	PEAK
3	*	5548.696	16.324	79.821	96.145	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 114 (5570 MHz)　　測試模式：Mode 22: MIMO: 發射器 802.11ac-160BW

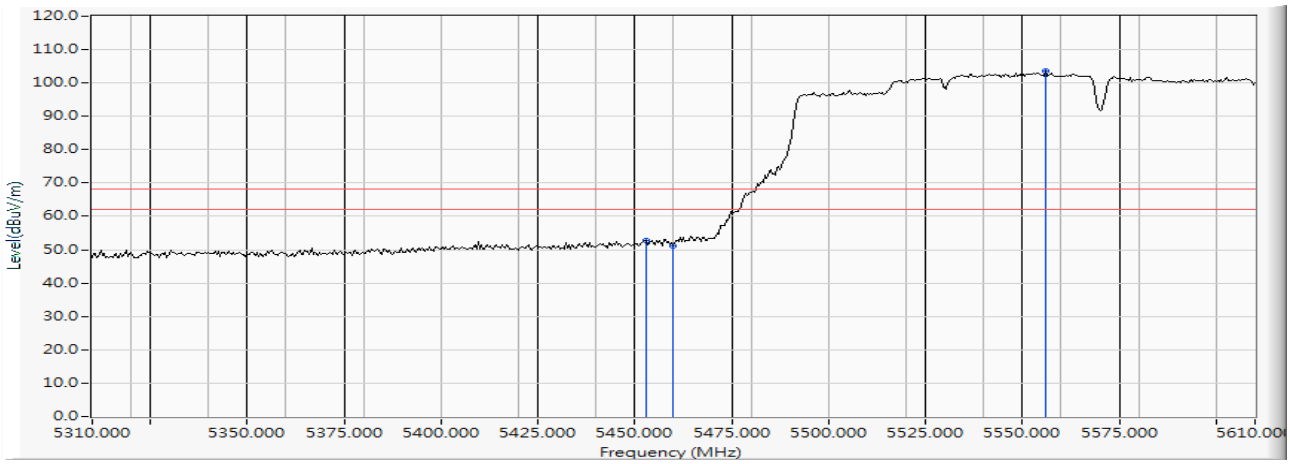
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 05 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5453.043	16.167	36.627	52.794	-15.426	68.220	PEAK
2		5460.000	16.185	35.096	51.281	-16.939	68.220	PEAK
3	*	5556.087	16.325	87.188	103.513	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 6: SISO A: 發射器 802.11ax-20BW

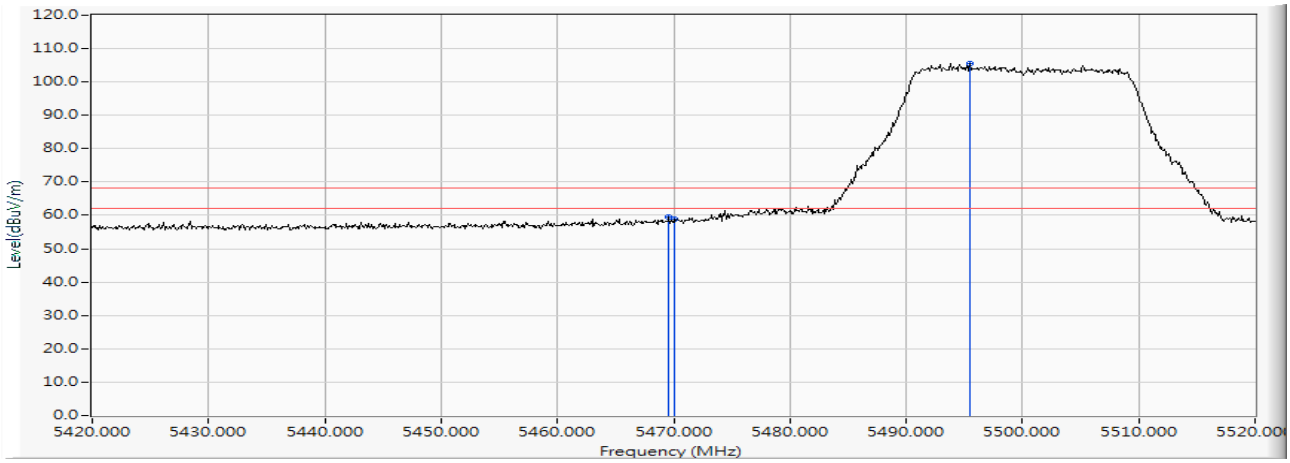
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5469.600	16.199	43.336	59.535	-8.685	68.220	PEAK
2		5470.000	16.200	42.643	58.843	-9.377	68.220	PEAK
3	*	5495.500	16.265	89.410	105.674	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 6: SISO A: 發射器 802.11ax-20BW

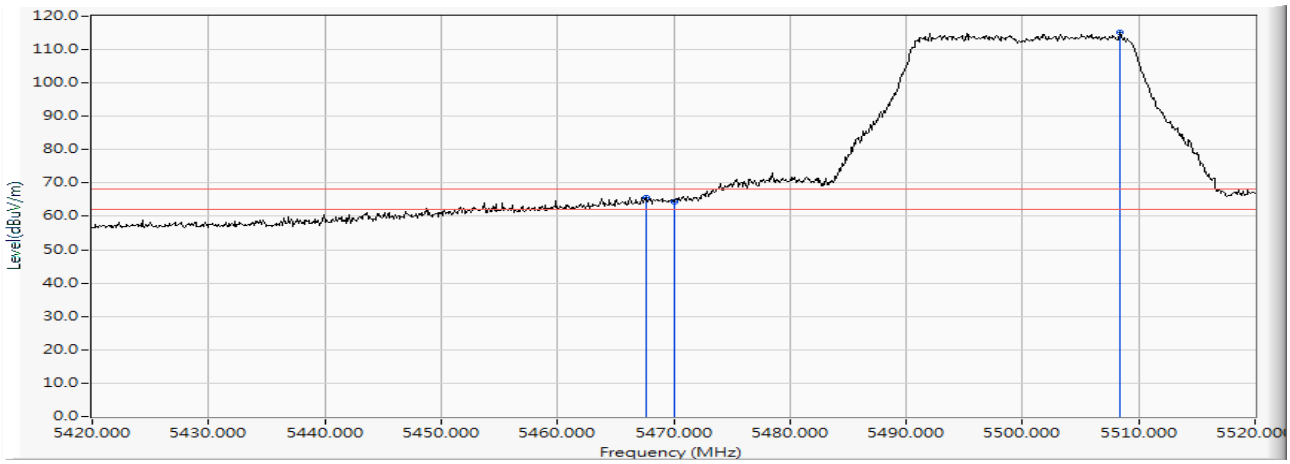
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5467.700	16.196	49.552	65.748	-2.472	68.220	PEAK
2		5470.000	16.200	48.250	64.450	-3.770	68.220	PEAK
3	*	5508.400	16.275	98.964	115.238	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 6: SISO A: 發射器 802.11ax-20BW

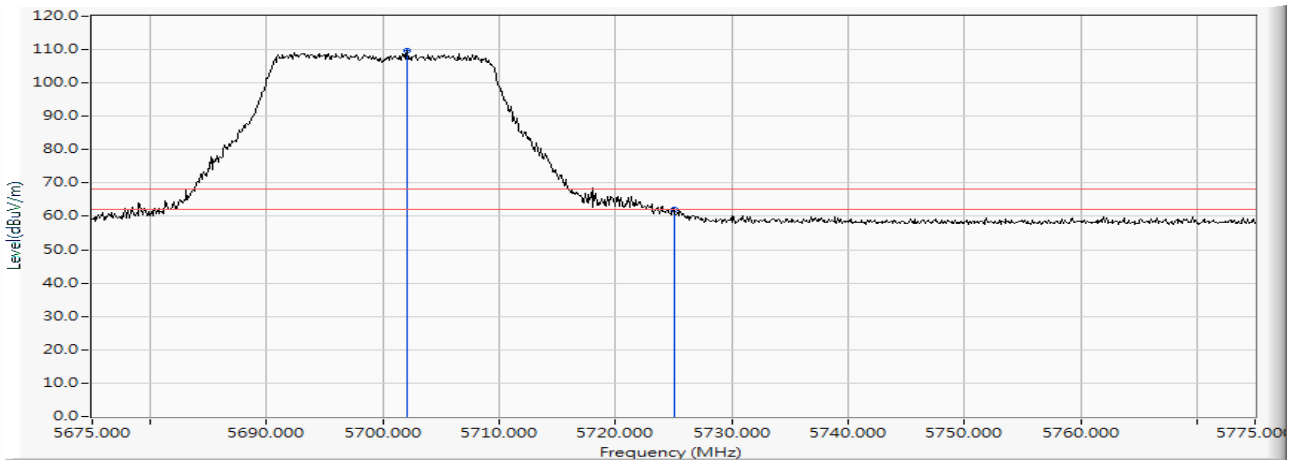
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5702.100	16.504	93.141	109.645	--	--	PEAK
2		5725.000	16.544	45.475	62.019	-6.201	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 6: SISO A: 發射器 802.11ax-20BW

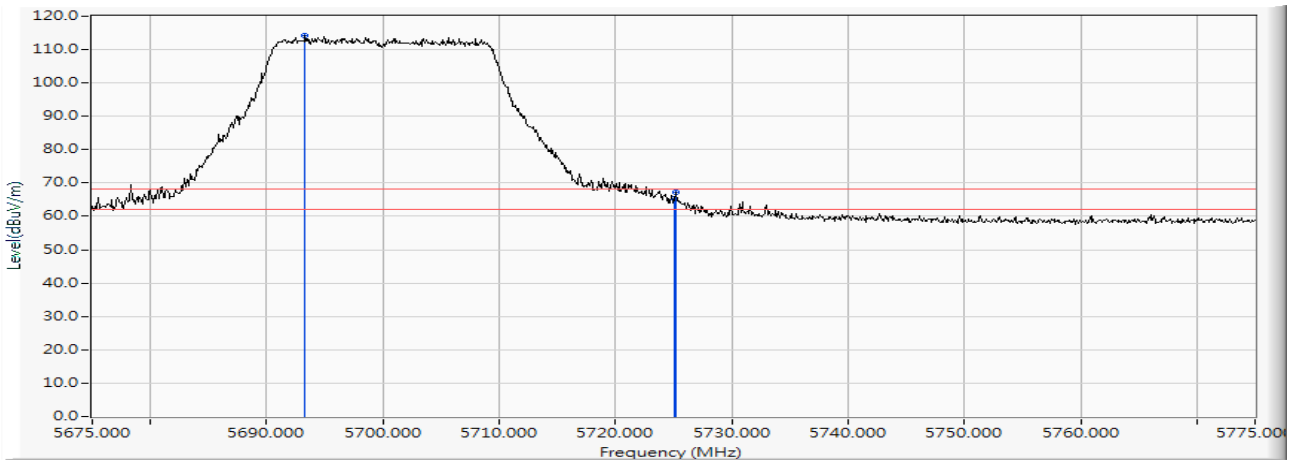
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5693.300	16.494	97.740	114.233	--	--	PEAK
2		5725.000	16.544	48.847	65.391	-2.829	68.220	PEAK
3		5725.200	16.544	50.737	67.282	-0.938	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 6: SISO A: 發射器 802.11ax-20BW

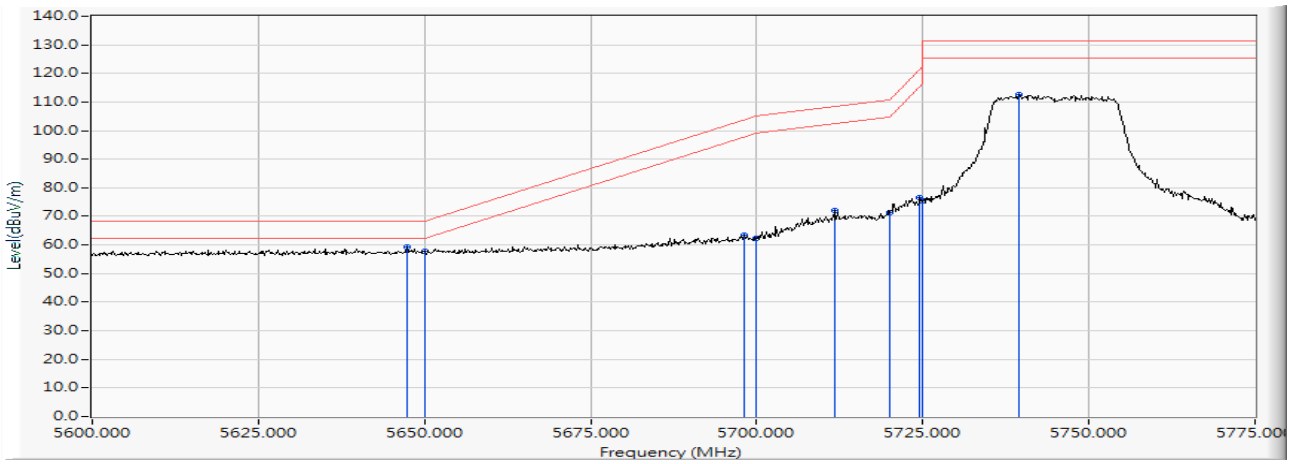
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5647.425	16.440	42.710	59.150	-9.070	68.220	PEAK
2		5650.000	16.447	41.236	57.683	-10.537	68.220	PEAK
3		5698.175	16.500	46.796	63.295	-40.555	103.850	PEAK
4		5700.000	16.502	45.991	62.493	-42.707	105.200	PEAK
5		5711.825	16.518	55.375	71.894	-36.617	108.511	PEAK
6		5720.000	16.535	54.894	71.429	-39.371	110.800	PEAK
7		5724.600	16.544	60.060	76.603	-44.685	121.288	PEAK
8		5725.000	16.544	58.827	75.371	-46.829	122.200	PEAK
9		5739.475	16.556	96.072	112.627	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 6: SISO A: 發射器 802.11ax-20BW

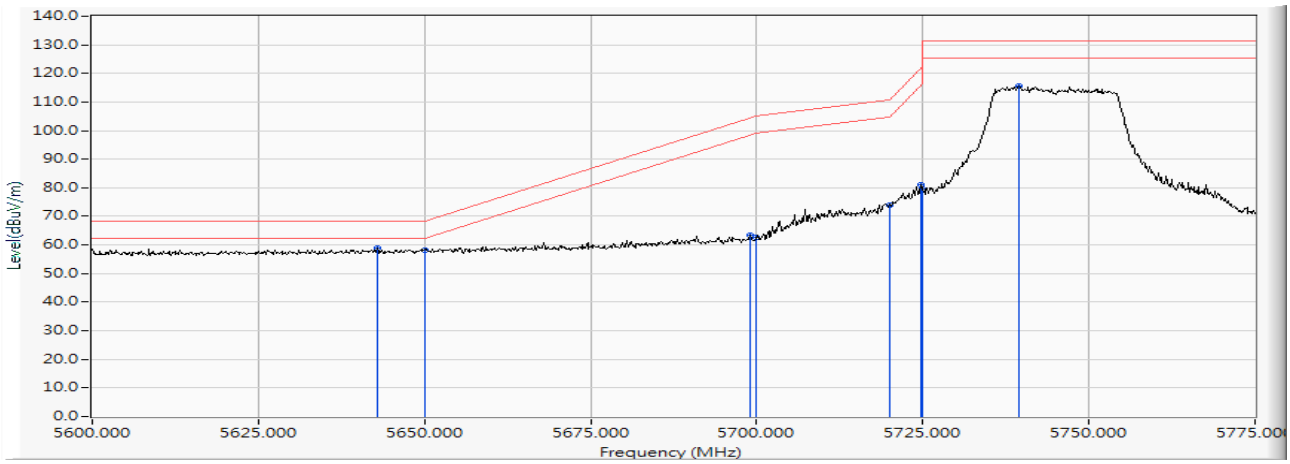
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5642.875	16.427	42.482	58.909	-9.311	68.220	PEAK
2		5650.000	16.447	41.907	58.354	-9.866	68.220	PEAK
3		5699.050	16.500	46.936	63.436	-41.061	104.497	PEAK
4		5700.000	16.502	46.061	62.563	-42.637	105.200	PEAK
5		5720.000	16.535	57.358	73.893	-36.907	110.800	PEAK
6		5724.775	16.544	64.457	81.001	-40.686	121.687	PEAK
7		5725.000	16.544	62.968	79.512	-42.688	122.200	PEAK
8		5739.475	16.556	99.103	115.658	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　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 6: SISO A: 發射器 802.11ax-20BW

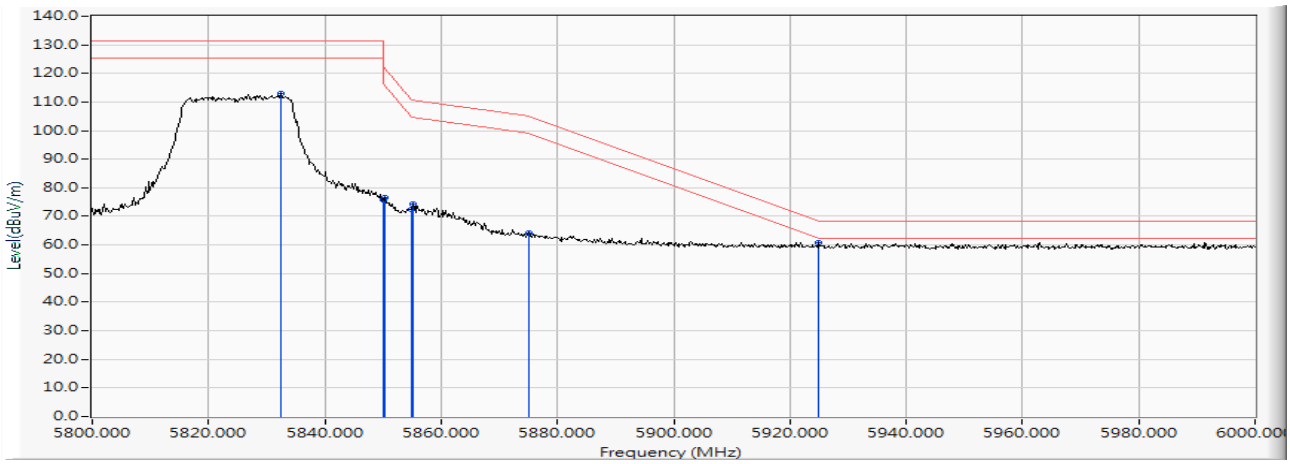
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5832.400	16.722	96.418	113.140	--	--	PEAK
2		5850.000	16.748	59.068	75.816	-46.384	122.200	PEAK
3		5850.200	16.748	59.697	76.446	-45.298	121.744	PEAK
4		5855.000	16.758	55.562	72.320	-38.480	110.800	PEAK
5		5855.200	16.758	57.519	74.278	-36.466	110.744	PEAK
6		5875.000	16.807	47.325	64.133	-41.067	105.200	PEAK
7	*	5925.000	16.920	43.784	60.704	-7.496	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　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 6: SISO A: 發射器 802.11ax-20BW

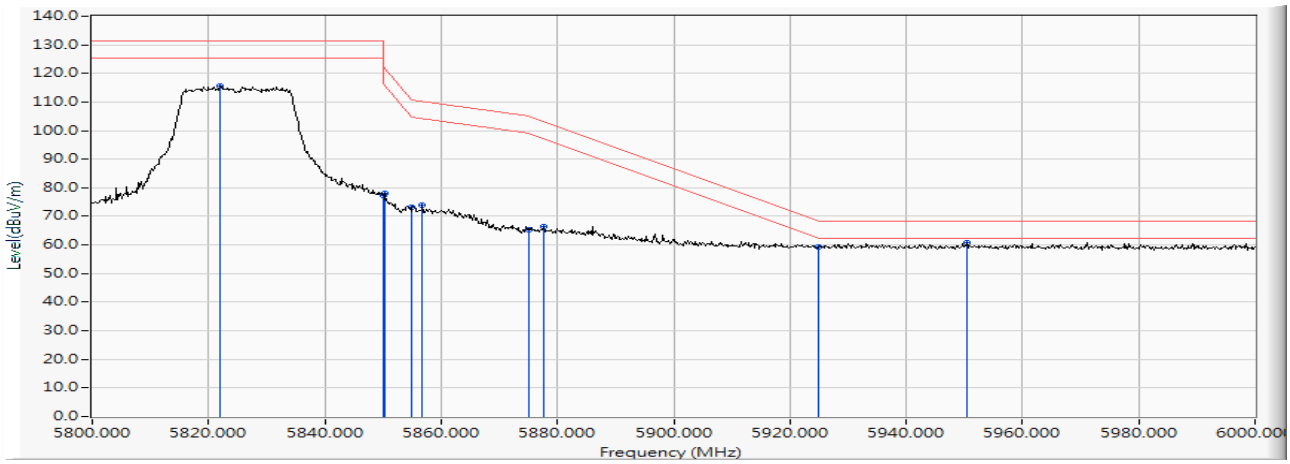
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5822.000	16.708	98.831	115.538	--	--	PEAK
2		5850.000	16.748	60.494	77.242	-44.958	122.200	PEAK
3		5850.200	16.748	61.423	78.172	-43.572	121.744	PEAK
4		5855.000	16.758	56.482	73.240	-37.560	110.800	PEAK
5		5856.800	16.763	57.050	73.813	-36.483	110.296	PEAK
6		5875.000	16.807	48.460	65.268	-39.932	105.200	PEAK
7		5877.600	16.815	49.640	66.455	-36.821	103.276	PEAK
8		5925.000	16.920	42.530	59.450	-8.750	68.200	PEAK
9	*	5950.400	16.955	43.730	60.684	-7.516	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 102 (5510MHz)　　測試模式：Mode 7: SISO A: 發射器 802.11ax-40BW

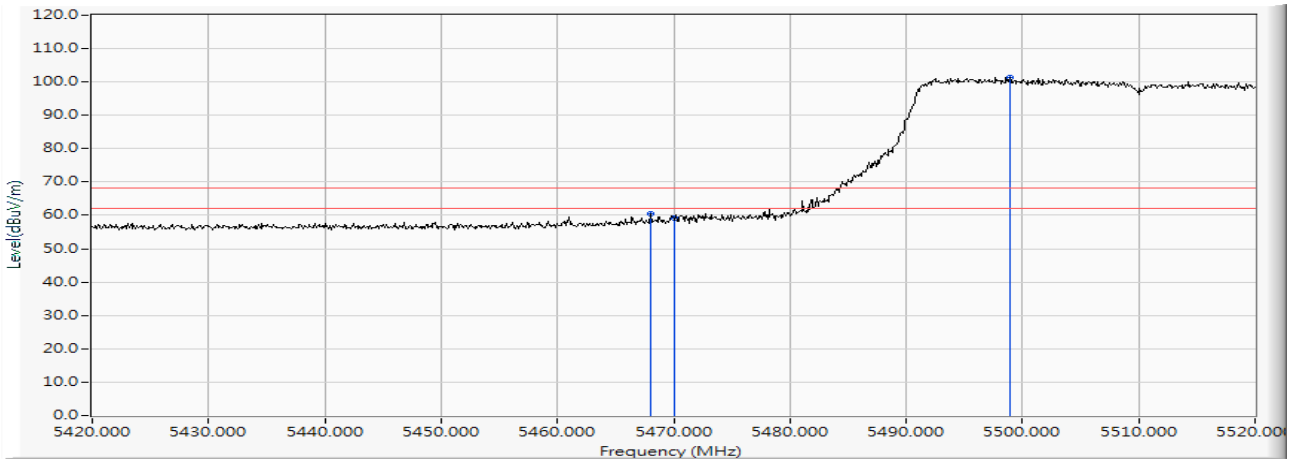
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5468.000	16.196	44.245	60.441	-7.779	68.220	PEAK
2		5470.000	16.200	42.890	59.090	-9.130	68.220	PEAK
3	*	5498.900	16.269	85.134	101.403	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 102 (5510MHz)　　測試模式：Mode 7: SISO A: 發射器 802.11ax-40BW

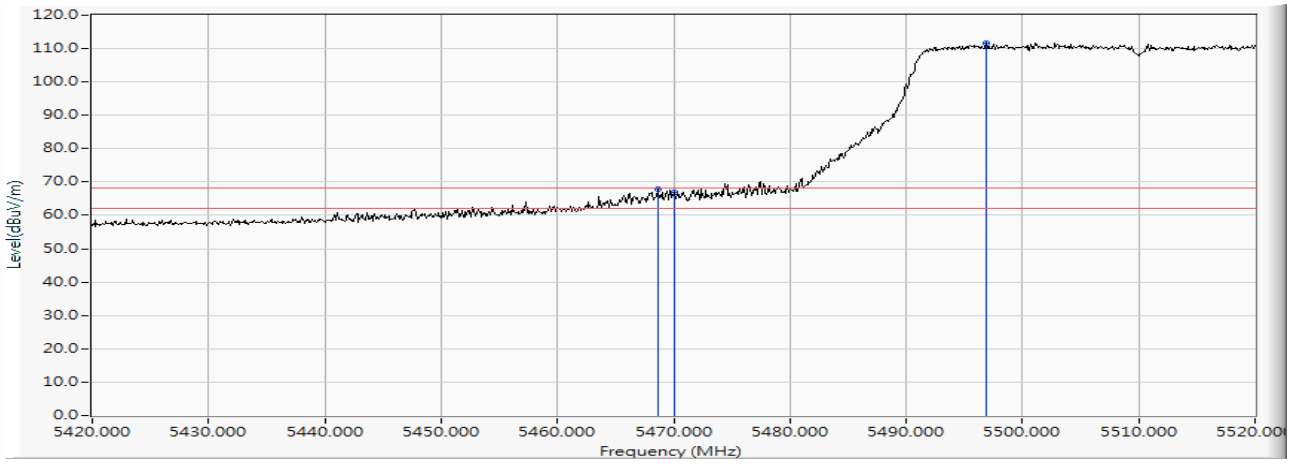
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5468.600	16.197	51.528	67.725	-0.495	68.220	PEAK
2		5470.000	16.200	50.795	66.995	-1.225	68.220	PEAK
3	*	5496.900	16.266	95.290	111.556	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 134 (5670MHz)　　測試模式：Mode 7: SISO A: 發射器 802.11ax-40BW

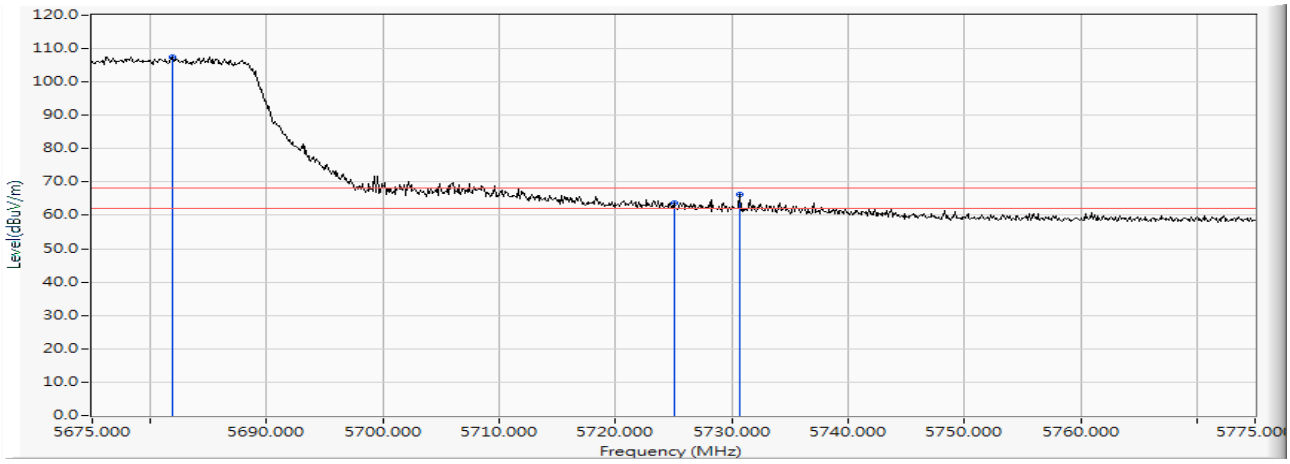
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5681.900	16.480	91.124	107.604	--	--	PEAK
2		5725.000	16.544	46.999	63.543	-4.677	68.220	PEAK
3		5730.700	16.550	49.656	66.206	-2.014	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 134 (5670MHz)　　測試模式：Mode 7: SISO A: 發射器 802.11ax-40BW

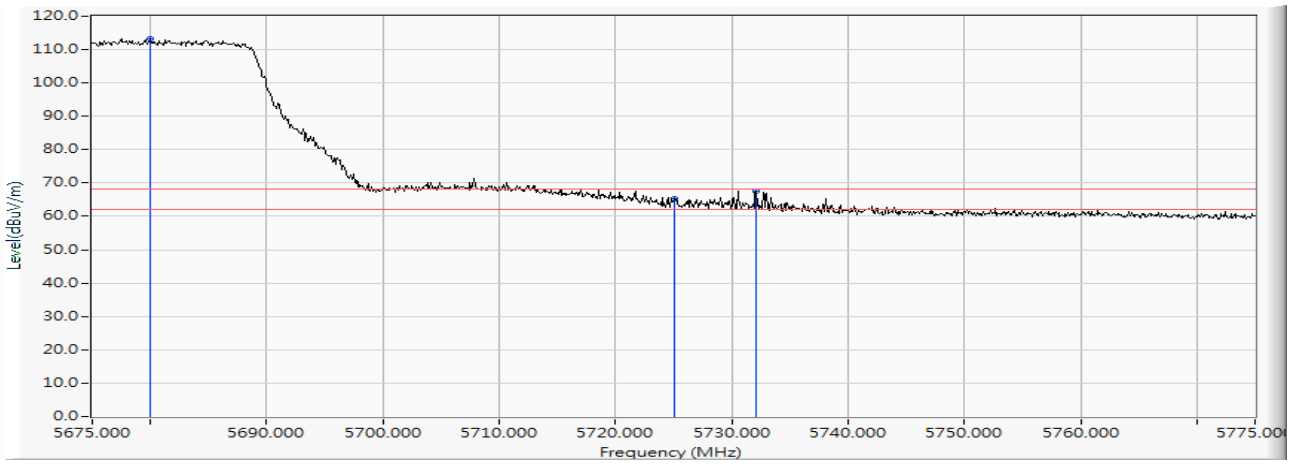
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5680.000	16.478	96.703	113.181	--	--	PEAK
2		5725.000	16.544	48.645	65.189	-3.031	68.220	PEAK
3		5732.100	16.551	50.968	67.519	-0.701	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 151 (5755MHz)　　測試模式：Mode 7: SISO A: 發射器 802.11ax-40BW

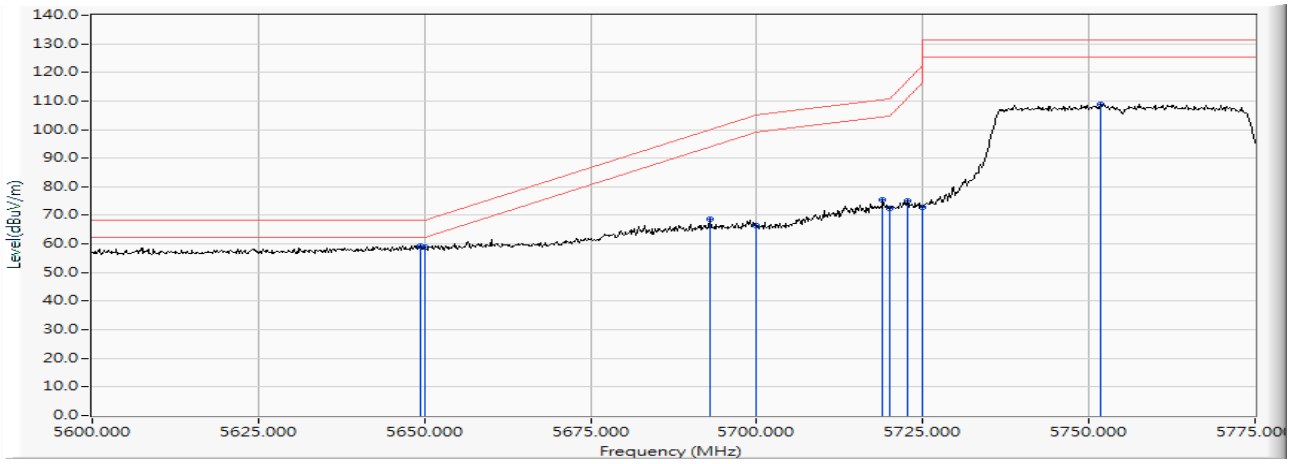
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5649.350	16.444	42.990	59.435	-8.785	68.220	PEAK
2		5650.000	16.447	42.303	58.750	-9.470	68.220	PEAK
3		5692.925	16.493	52.224	68.717	-31.250	99.967	PEAK
4		5700.000	16.502	49.874	66.376	-38.824	105.200	PEAK
5		5719.000	16.533	58.929	75.462	-35.058	110.520	PEAK
6		5720.000	16.535	55.747	72.282	-38.518	110.800	PEAK
7		5722.675	16.540	58.388	74.928	-41.971	116.899	PEAK
8		5725.000	16.544	56.331	72.875	-49.325	122.200	PEAK
9		5751.725	16.570	92.398	108.969	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 151 (5755MHz)　　測試模式：Mode 7: SISO A: 發射器 802.11ax-40BW

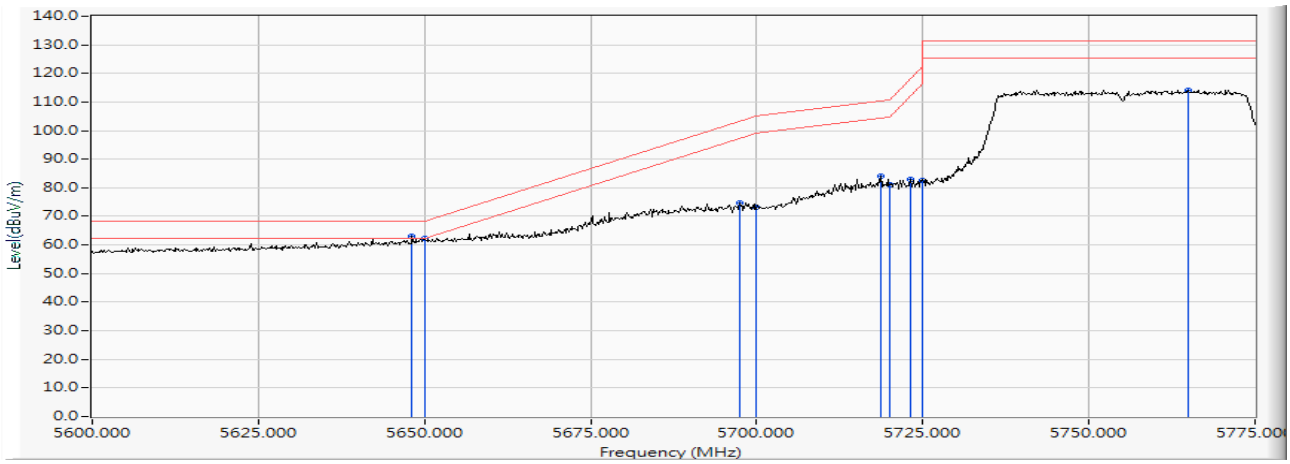
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5648.125	16.442	46.576	63.018	-5.202	68.220	PEAK
2		5650.000	16.447	45.684	62.131	-6.089	68.220	PEAK
3		5697.475	16.499	58.369	74.867	-28.466	103.333	PEAK
4		5700.000	16.502	56.660	73.162	-32.038	105.200	PEAK
5		5718.650	16.533	67.629	84.161	-26.261	110.422	PEAK
6		5720.000	16.535	64.453	80.988	-29.812	110.800	PEAK
7		5723.200	16.541	66.478	83.019	-35.077	118.096	PEAK
8		5725.000	16.544	66.175	82.719	-39.481	122.200	PEAK
9		5765.025	16.591	97.544	114.135	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 159 (5795MHz)　　測試模式：Mode 7: SISO A: 發射器 802.11ax-40BW

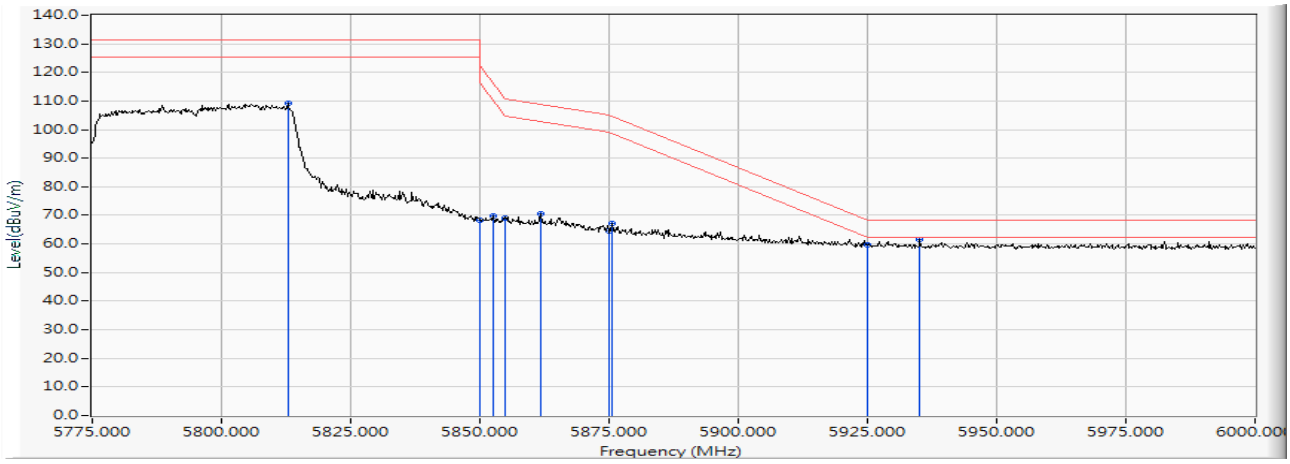
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5812.800	16.692	92.370	109.061	--	--	PEAK
2		5850.000	16.748	51.735	68.483	-53.717	122.200	PEAK
3		5852.625	16.752	53.098	69.851	-46.364	116.215	PEAK
4		5855.000	16.758	52.163	68.921	-41.879	110.800	PEAK
5		5861.850	16.775	53.763	70.538	-38.344	108.882	PEAK
6		5875.000	16.807	47.757	64.565	-40.635	105.200	PEAK
7		5875.575	16.809	50.533	67.342	-37.433	104.775	PEAK
8		5925.000	16.920	42.807	59.727	-8.473	68.200	PEAK
9	*	5935.200	16.930	44.553	61.484	-6.716	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 159 (5795MHz)　　測試模式：Mode 7: SISO A: 發射器 802.11ax-40BW

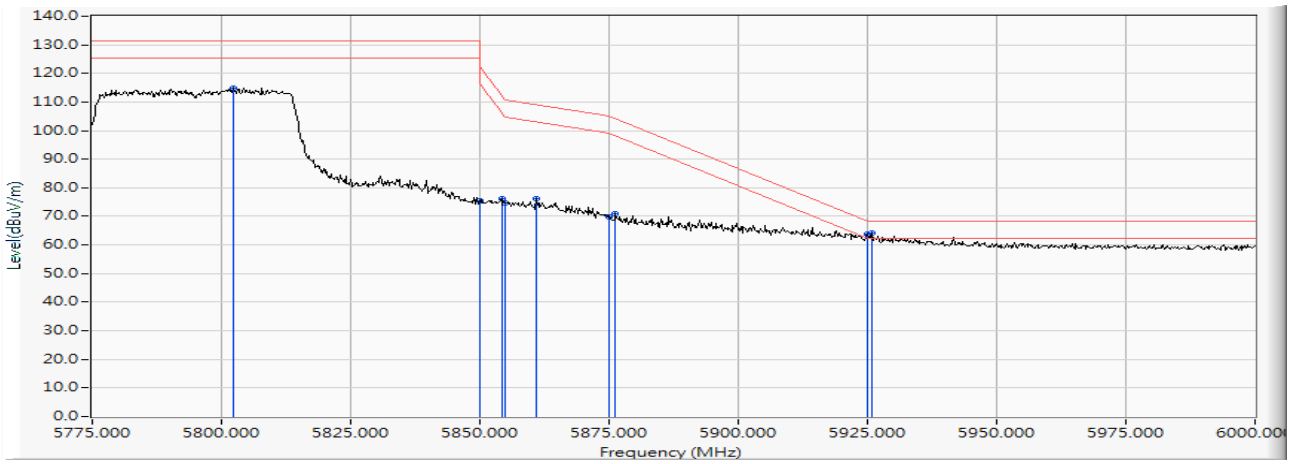
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5802.225	16.664	98.262	114.927	--	--	PEAK
2		5850.000	16.748	58.631	75.379	-46.821	122.200	PEAK
3		5854.200	16.756	59.420	76.176	-36.448	112.624	PEAK
4		5855.000	16.758	57.937	74.695	-36.105	110.800	PEAK
5		5860.950	16.773	59.415	76.187	-32.947	109.134	PEAK
6		5875.000	16.807	53.037	69.845	-35.355	105.200	PEAK
7		5876.250	16.811	54.265	71.076	-33.199	104.275	PEAK
8		5925.000	16.920	46.715	63.635	-4.565	68.200	PEAK
9	*	5925.975	16.921	47.136	64.057	-4.143	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 106 (5530 MHz)　　測試模式：Mode 8: SISO A: 發射器 802.11ax-80BW

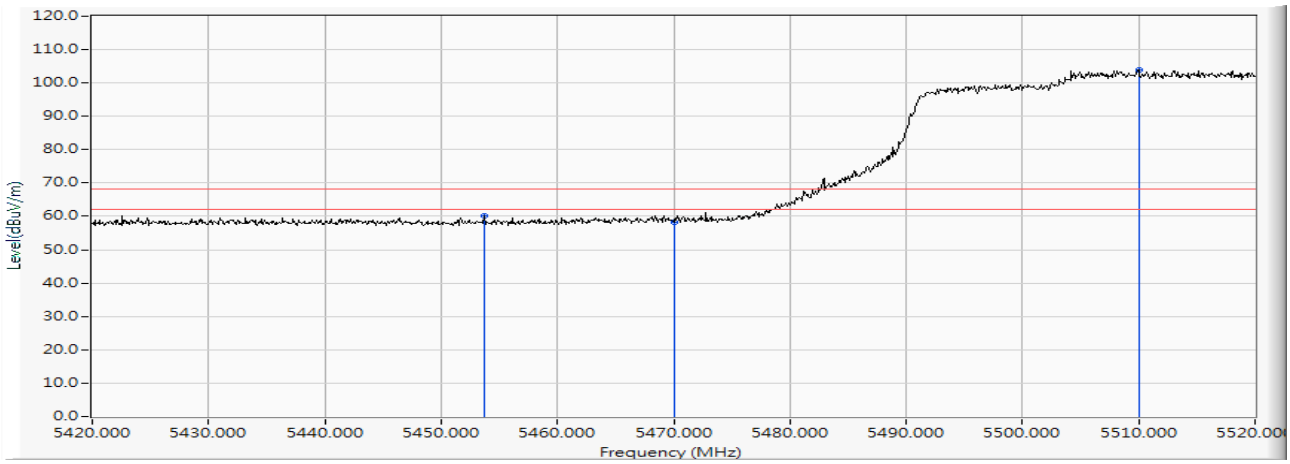
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5453.700	16.169	43.954	60.123	-8.097	68.220	PEAK
2		5470.000	16.200	42.153	58.353	-9.867	68.220	PEAK
3	*	5510.000	16.275	87.607	103.882	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 106 (5530 MHz)　　測試模式：Mode 8: SISO A: 發射器 802.11ax-80BW

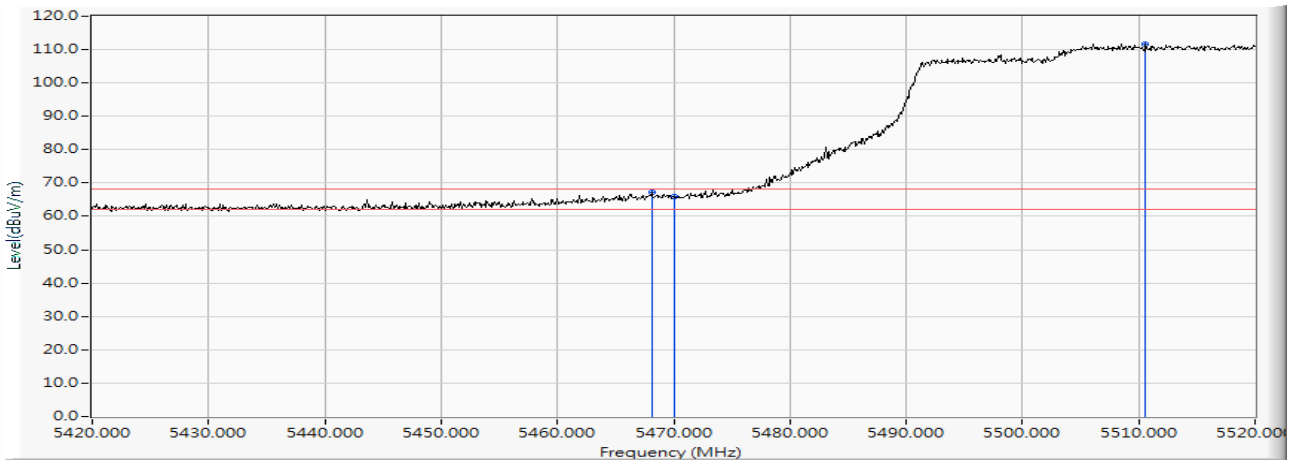
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

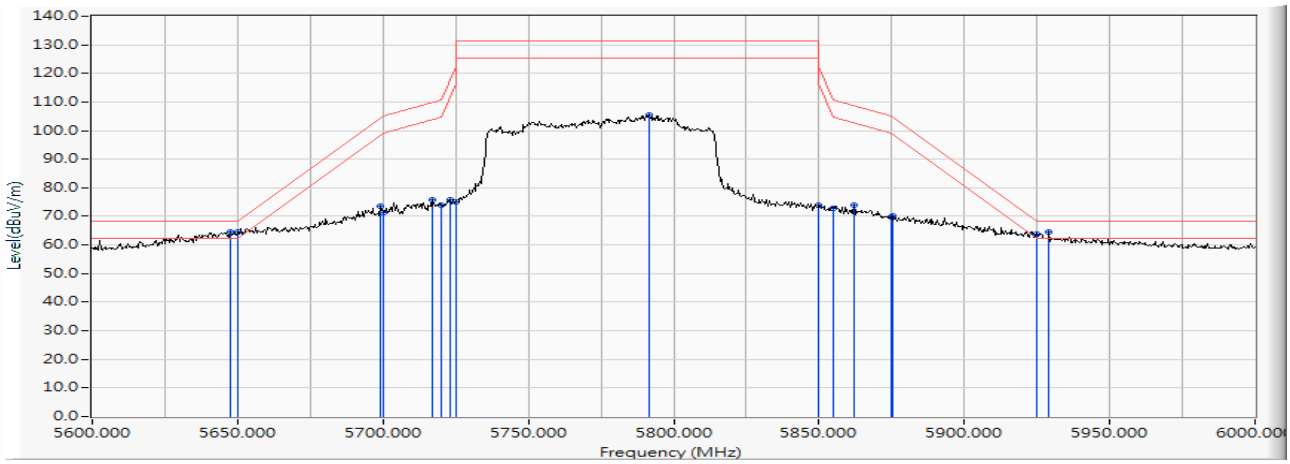
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5468.100	16.196	51.015	67.212	-1.008	68.220	PEAK
2		5470.000	16.200	49.822	66.022	-2.198	68.220	PEAK
3	*	5510.600	16.276	95.426	111.701	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射
測試頻道：CH 155 (5775 MHz)　　測試模式：Mode 8: SISO A: 發射器 802.11ax-80BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal
檢測器：峰值　　環境溫度：21 ℃
測試日期：108 年 08 月 06 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5647.600	16.440	48.112	64.552	-3.668	68.220	PEAK
2		5650.000	16.447	48.210	64.657	-3.563	68.220	PEAK
3		5699.200	16.500	56.980	73.481	-31.127	104.608	PEAK
4		5700.000	16.502	54.993	71.495	-33.705	105.200	PEAK
5		5716.800	16.528	59.297	75.826	-34.078	109.904	PEAK
6		5720.000	16.535	57.374	73.909	-36.891	110.800	PEAK
7		5723.200	16.541	59.204	75.745	-42.351	118.096	PEAK
8		5725.000	16.544	58.517	75.061	-47.139	122.200	PEAK
9		5791.600	16.637	88.984	105.621	--	--	PEAK
10		5850.000	16.748	57.324	74.072	-48.128	122.200	PEAK
11		5855.000	16.758	56.159	72.917	-37.883	110.800	PEAK
12		5862.000	16.775	57.350	74.125	-34.715	108.840	PEAK
13		5875.000	16.807	53.140	69.948	-35.252	105.200	PEAK
14		5875.200	16.808	53.538	70.346	-34.706	105.052	PEAK
15		5925.000	16.920	46.862	63.782	-4.418	68.200	PEAK
16	*	5929.200	16.923	47.769	64.693	-3.507	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 155 (5775 MHz)　　測試模式：Mode 8: SISO A: 發射器 802.11ax-80BW

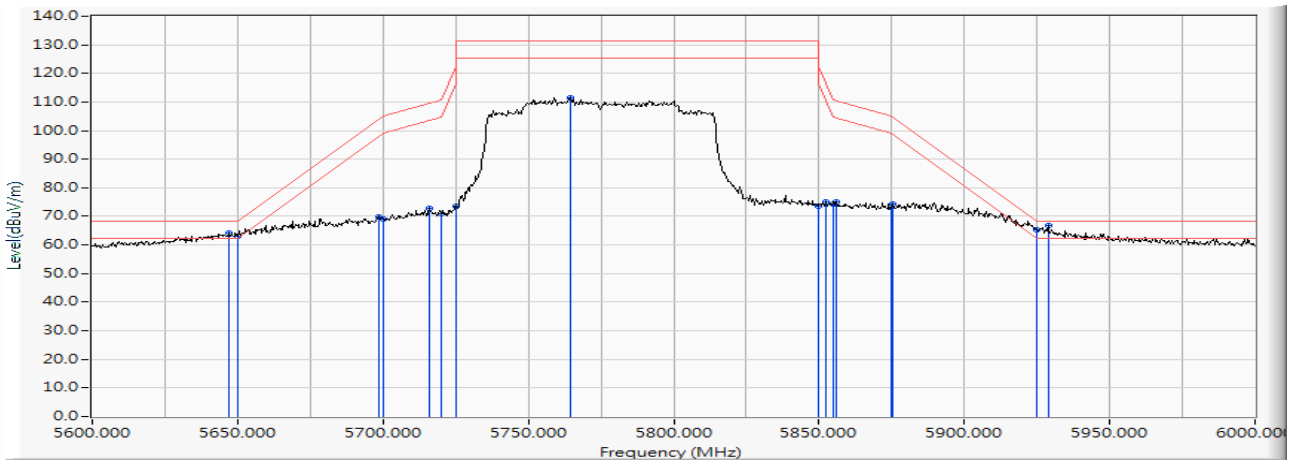
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5647.200	16.439	47.606	64.045	-4.175	68.220	PEAK
2		5650.000	16.447	46.523	62.970	-5.250	68.220	PEAK
3		5698.400	16.500	53.284	69.784	-34.233	104.017	PEAK
4		5700.000	16.502	52.679	69.181	-36.019	105.200	PEAK
5		5716.000	16.527	56.300	72.827	-36.853	109.680	PEAK
6		5720.000	16.535	54.235	70.770	-40.030	110.800	PEAK
7		5725.000	16.544	57.207	73.751	-48.449	122.200	PEAK
8		5764.400	16.590	94.969	111.559	--	--	PEAK
9		5850.000	16.748	56.794	73.542	-48.658	122.200	PEAK
10		5852.400	16.752	58.251	75.003	-41.725	116.728	PEAK
11		5855.000	16.758	57.703	74.461	-36.339	110.800	PEAK
12		5856.000	16.761	58.469	75.230	-35.290	110.520	PEAK
13		5875.000	16.807	56.427	73.235	-31.965	105.200	PEAK
14		5875.600	16.809	57.638	74.447	-30.309	104.756	PEAK
15		5925.000	16.920	48.540	65.460	-2.740	68.200	PEAK
16	*	5928.800	16.924	49.818	66.742	-1.458	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 114 (5570 MHz)　　測試模式：Mode 9: SISO A: 發射器 802.11ax-160BW

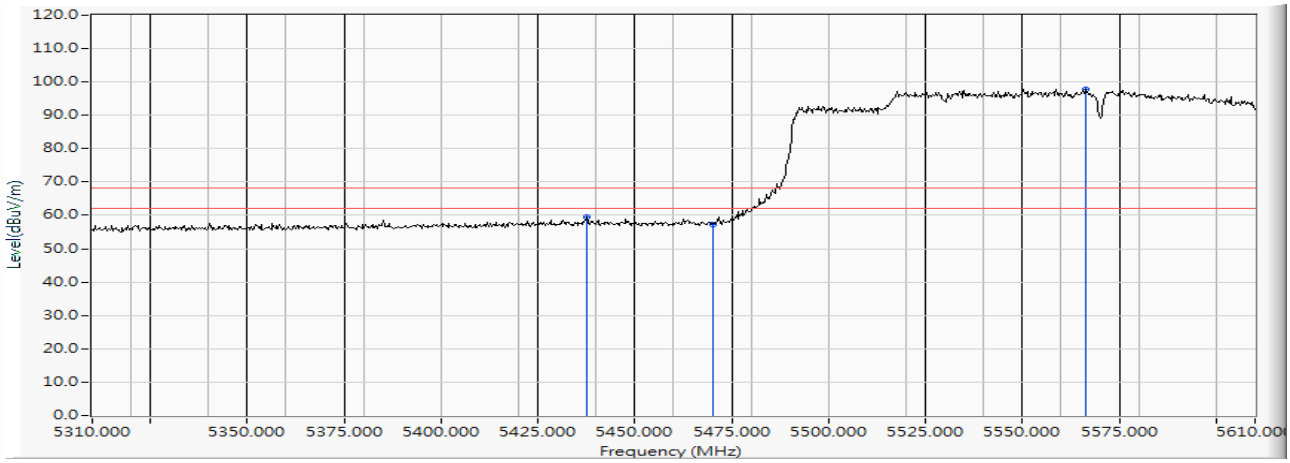
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5437.500	16.119	43.276	59.395	-8.825	68.220	PEAK
2		5470.000	16.200	41.035	57.235	-10.985	68.220	PEAK
3	*	5566.500	16.330	81.607	97.937	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 114 (5570 MHz)　　測試模式：Mode 9: SISO A: 發射器 802.11ax-160BW

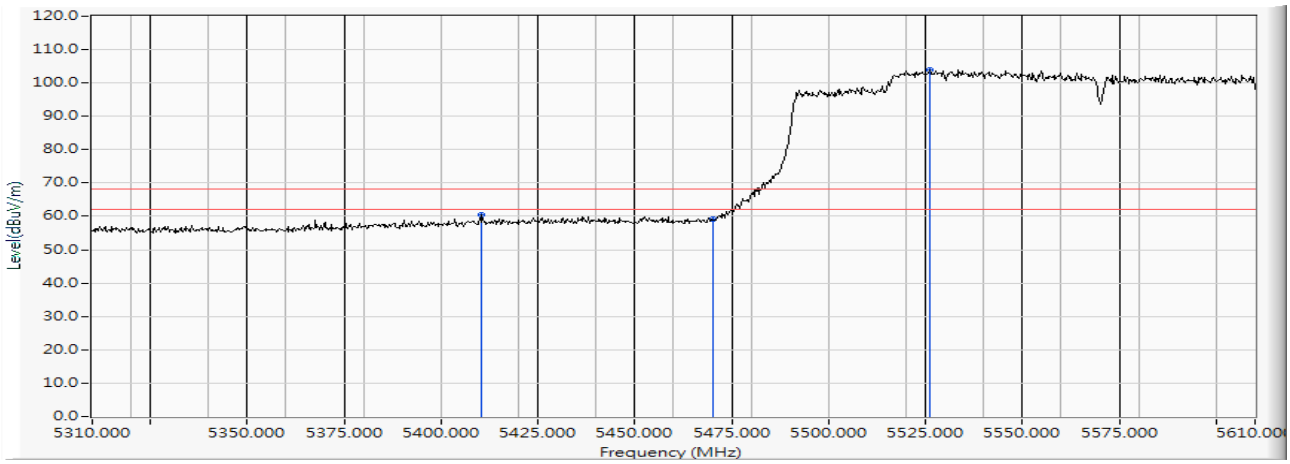
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 06 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5410.500	16.053	44.269	60.323	-7.897	68.220	PEAK
2		5470.000	16.200	42.843	59.043	-9.177	68.220	PEAK
3	*	5526.000	16.303	87.625	103.928	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 15: SISO B: 發射器 802.11ax-20BW

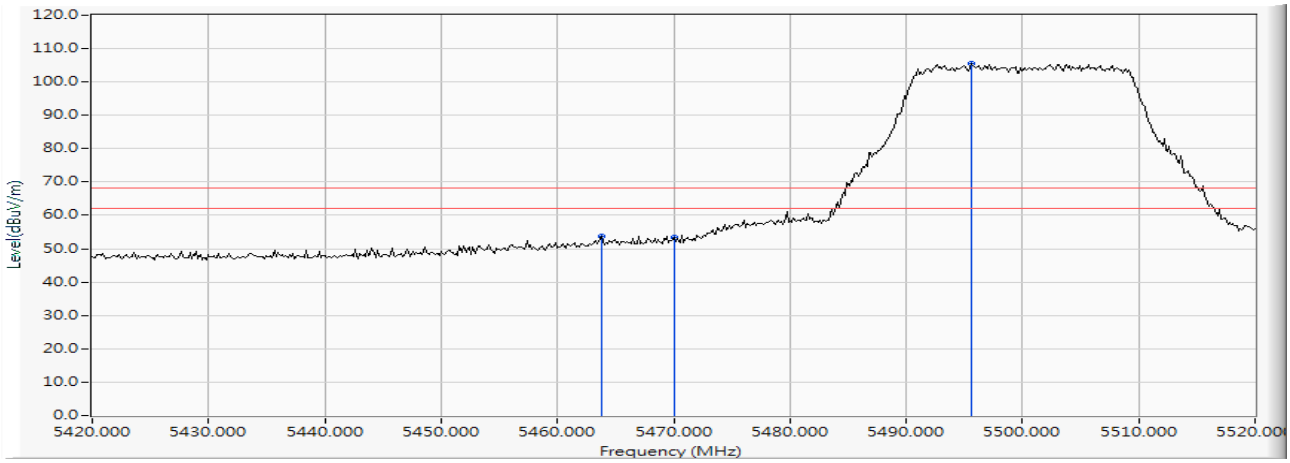
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5463.768	16.190	37.660	53.850	-14.370	68.220	PEAK
2		5470.000	16.200	37.051	53.251	-14.969	68.220	PEAK
3	*	5495.652	16.265	89.221	105.486	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 15: SISO B: 發射器 802.11ax-20BW

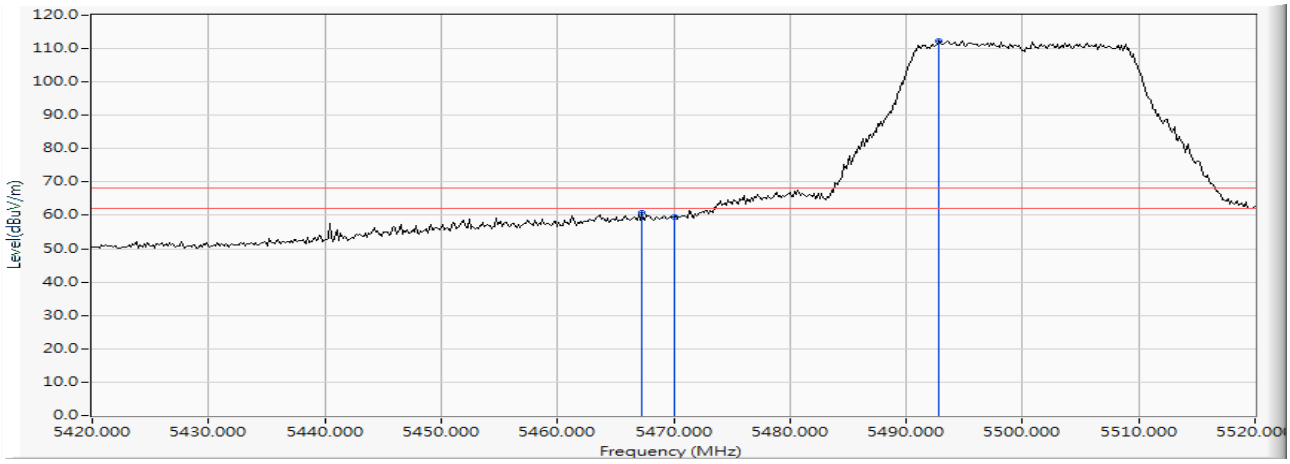
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5467.246	16.195	44.568	60.763	-7.457	68.220	PEAK
2		5470.000	16.200	43.385	59.585	-8.635	68.220	PEAK
3	*	5492.754	16.260	96.097	112.356	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 15: SISO B: 發射器 802.11ax-20BW

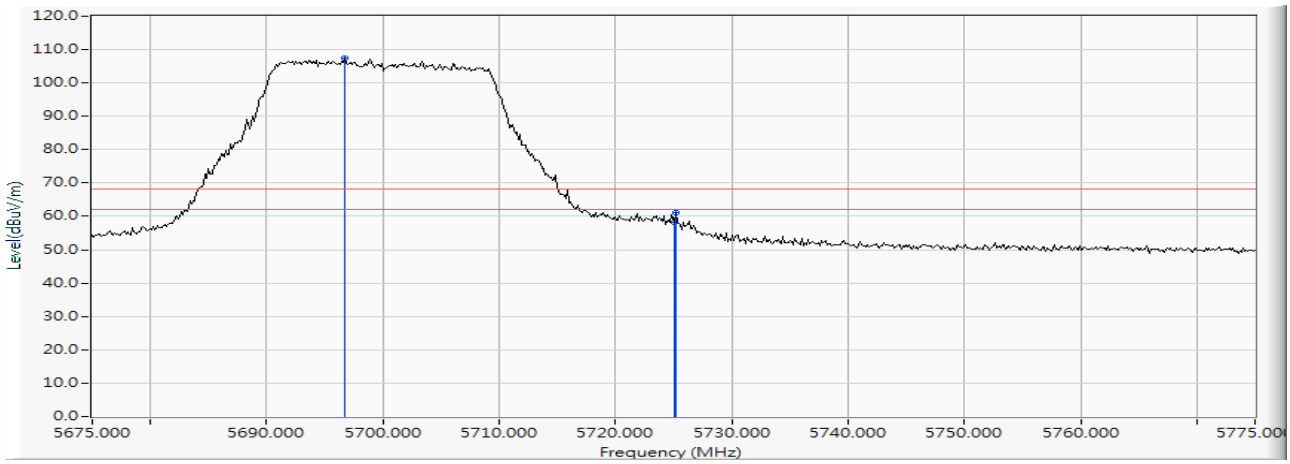
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5696.739	16.497	91.067	107.564	--	--	PEAK
2		5725.000	16.544	41.758	58.302	-9.918	68.220	PEAK
3		5725.145	16.544	44.579	61.123	-7.097	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 15: SISO B: 發射器 802.11ax-20BW

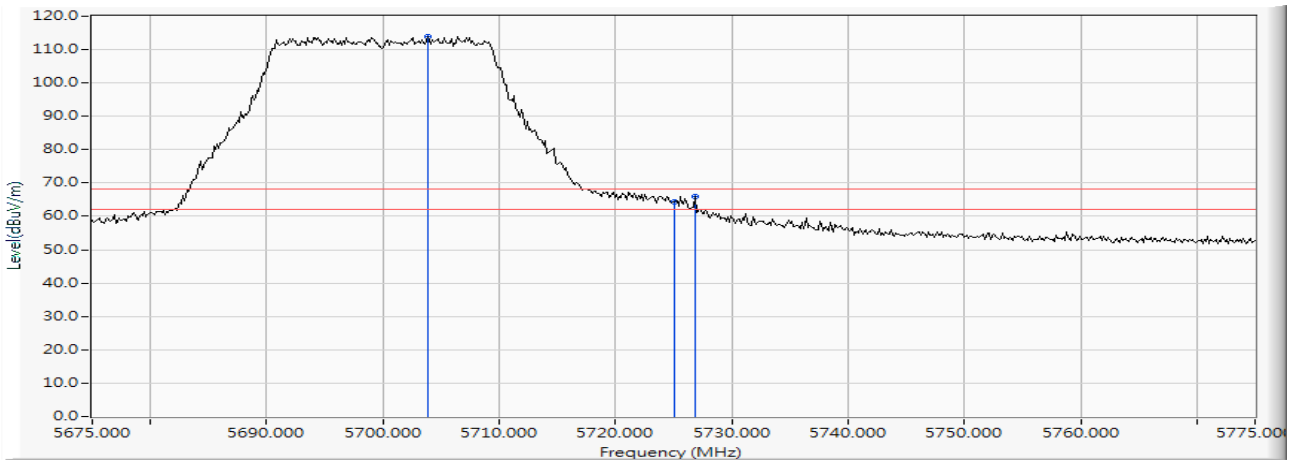
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5703.841	16.507	97.488	113.995	--	--	PEAK
2		5725.000	16.544	47.788	64.332	-3.888	68.220	PEAK
3		5726.884	16.547	49.510	66.057	-2.163	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 15: SISO B: 發射器 802.11ax-20BW

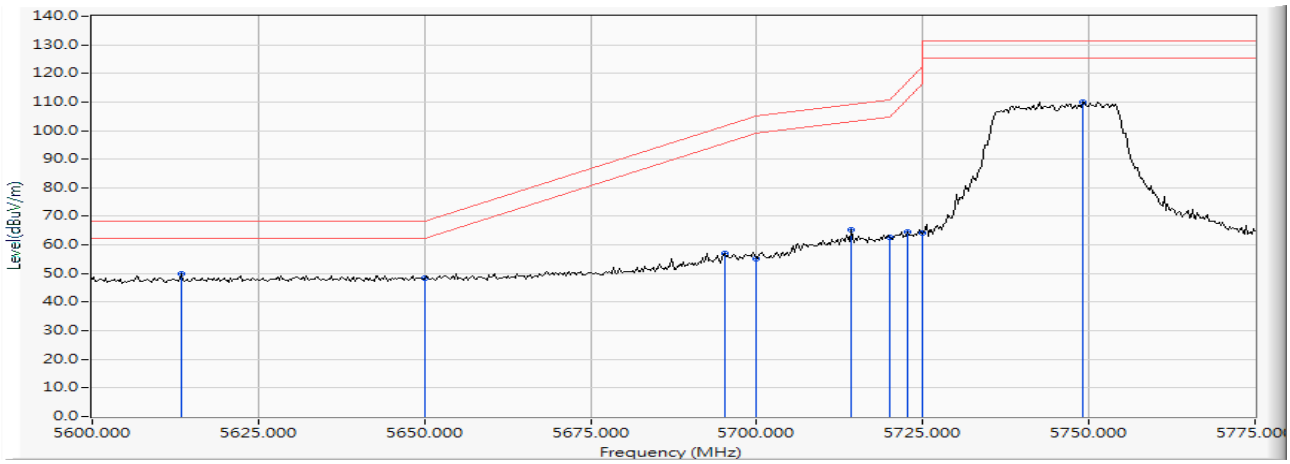
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5613.442	16.400	33.480	49.879	-18.341	68.220	PEAK
2		5650.000	16.447	31.815	48.262	-19.958	68.220	PEAK
3		5695.109	16.496	40.725	57.220	-44.363	101.583	PEAK
4		5700.000	16.502	38.835	55.337	-49.863	105.200	PEAK
5		5714.130	16.523	48.928	65.452	-43.704	109.156	PEAK
6		5720.000	16.535	45.999	62.534	-48.266	110.800	PEAK
7		5722.754	16.540	48.083	64.623	-52.456	117.079	PEAK
8		5725.000	16.544	47.470	64.014	-58.186	122.200	PEAK
9		5749.130	16.566	93.487	110.054	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 15: SISO B: 發射器 802.11ax-20BW

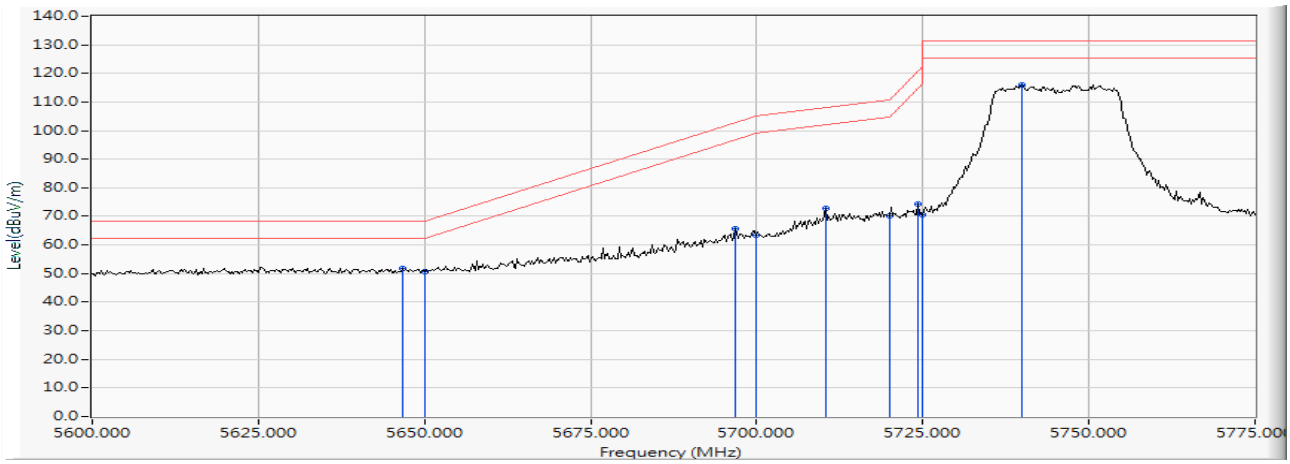
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5646.667	16.437	35.391	51.829	-16.391	68.220	PEAK
2		5650.000	16.447	34.348	50.795	-17.425	68.220	PEAK
3		5696.884	16.497	49.314	65.812	-37.083	102.895	PEAK
4		5700.000	16.502	47.077	63.579	-41.621	105.200	PEAK
5		5710.326	16.517	56.114	72.630	-35.461	108.091	PEAK
6		5720.000	16.535	53.809	70.344	-40.456	110.800	PEAK
7		5724.275	16.543	57.915	74.458	-46.089	120.547	PEAK
8		5725.000	16.544	53.894	70.438	-51.762	122.200	PEAK
9	*	5740.000	16.555	99.279	115.835	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　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 15: SISO B: 發射器 802.11ax-20BW

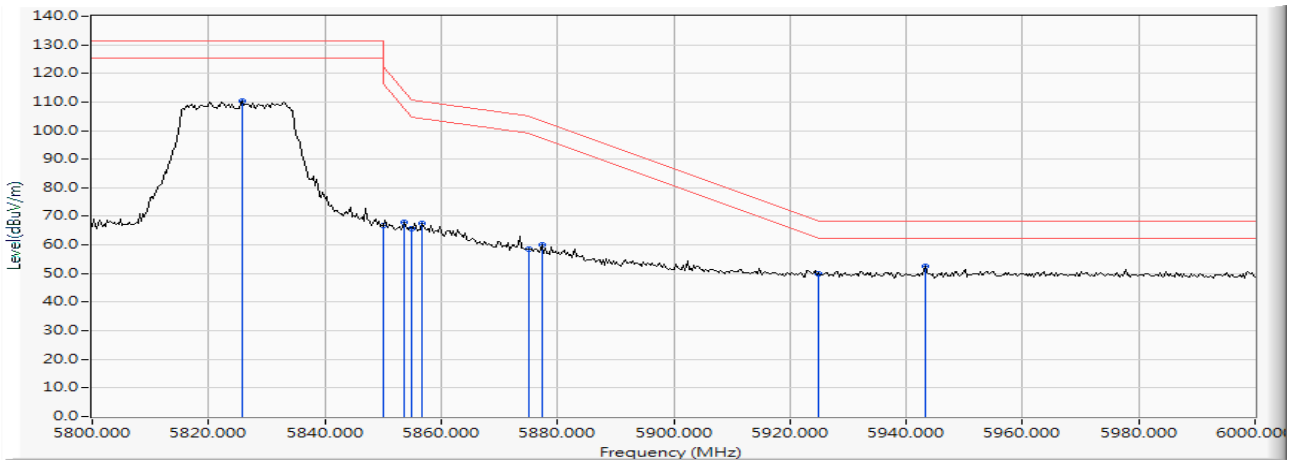
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5825.797	16.713	93.662	110.374	--	--	PEAK
2		5850.000	16.748	49.889	66.637	-55.563	122.200	PEAK
3		5853.623	16.755	51.139	67.894	-46.046	113.940	PEAK
4		5855.000	16.758	49.024	65.782	-45.018	110.800	PEAK
5		5856.812	16.763	50.707	67.470	-42.823	110.293	PEAK
6		5875.000	16.807	41.795	58.603	-46.597	105.200	PEAK
7		5877.391	16.814	43.261	60.075	-43.356	103.431	PEAK
8		5925.000	16.920	33.112	50.032	-18.168	68.200	PEAK
9	*	5943.188	16.941	35.693	52.634	-15.566	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　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 15: SISO B: 發射器 802.11ax-20BW

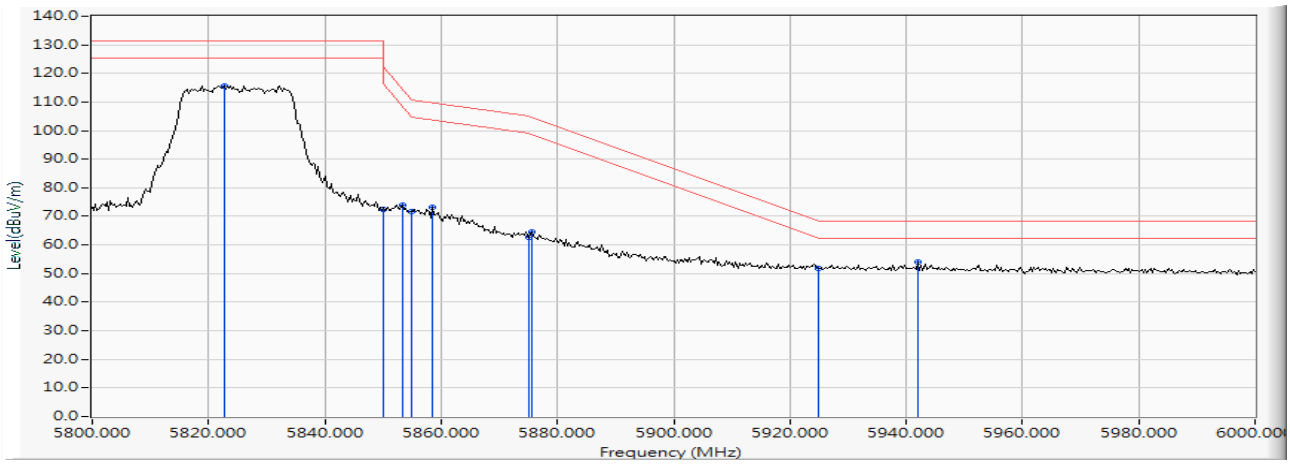
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 07 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5822.609	16.708	99.033	115.741	--	--	PEAK
2		5850.000	16.748	55.844	72.592	-49.608	122.200	PEAK
3		5853.333	16.755	57.069	73.823	-40.778	114.601	PEAK
4		5855.000	16.758	54.875	71.633	-39.167	110.800	PEAK
5		5858.551	16.767	56.291	73.058	-36.748	109.806	PEAK
6		5875.000	16.807	45.930	62.738	-42.462	105.200	PEAK
7		5875.652	16.809	47.681	64.490	-40.228	104.718	PEAK
8		5925.000	16.920	34.949	51.869	-16.331	68.200	PEAK
9	*	5942.029	16.938	37.103	54.042	-14.158	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 102 (5510MHz)　　測試模式：Mode 16: SISO B: 發射器 802.11ax-40BW

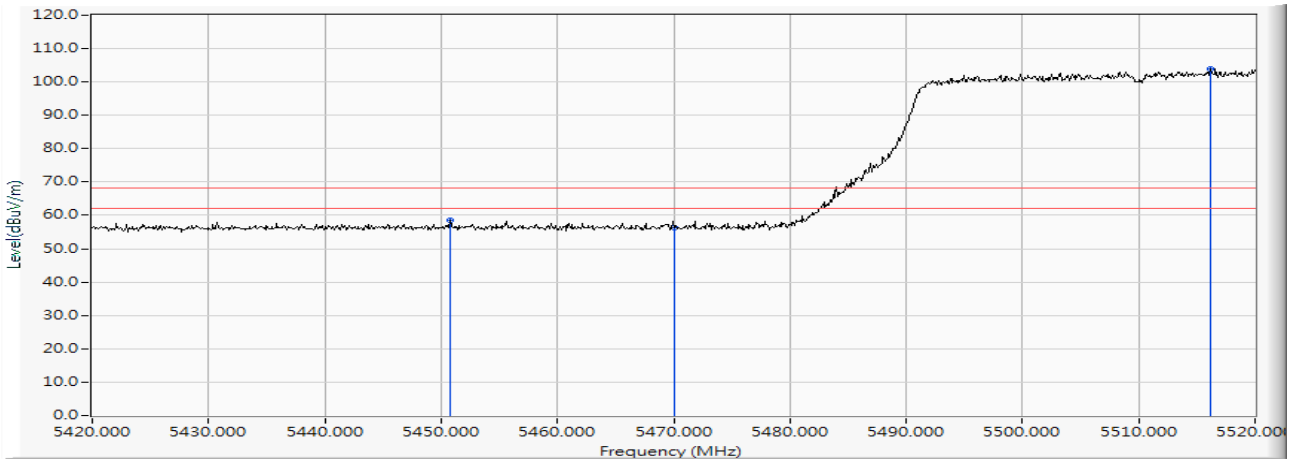
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5450.800	16.160	42.275	58.435	-9.785	68.220	PEAK
2		5470.000	16.200	40.183	56.383	-11.837	68.220	PEAK
3	*	5516.200	16.286	87.783	104.068	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 102 (5510MHz)　　測試模式：Mode 16: SISO B: 發射器 802.11ax-40BW

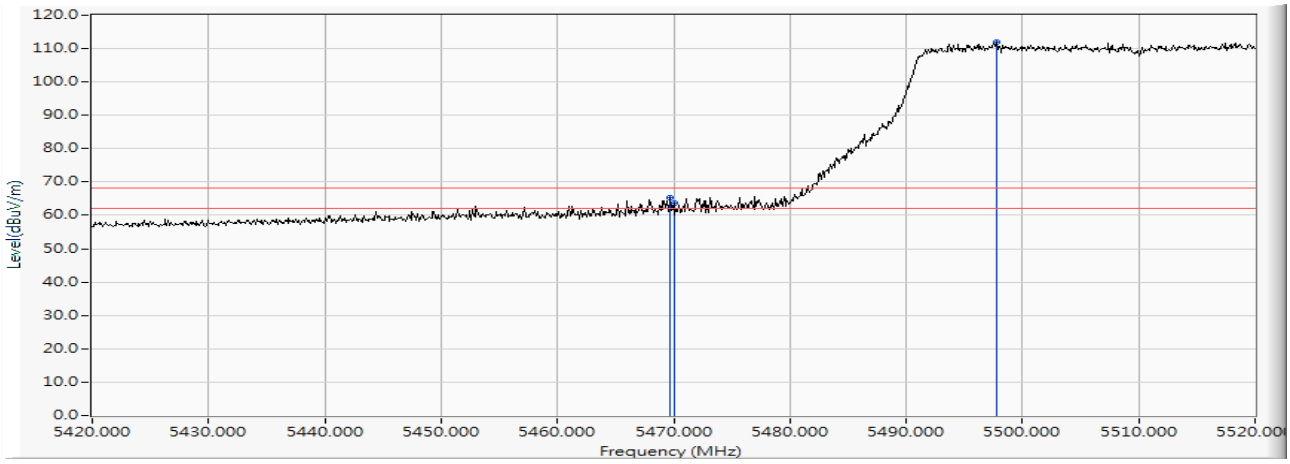
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5469.700	16.199	49.126	65.325	-2.895	68.220	PEAK
2		5470.000	16.200	47.410	63.610	-4.610	68.220	PEAK
3	*	5497.800	16.266	95.542	111.809	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 134 (5670MHz)　　測試模式：Mode 16: SISO B: 發射器 802.11ax-40BW

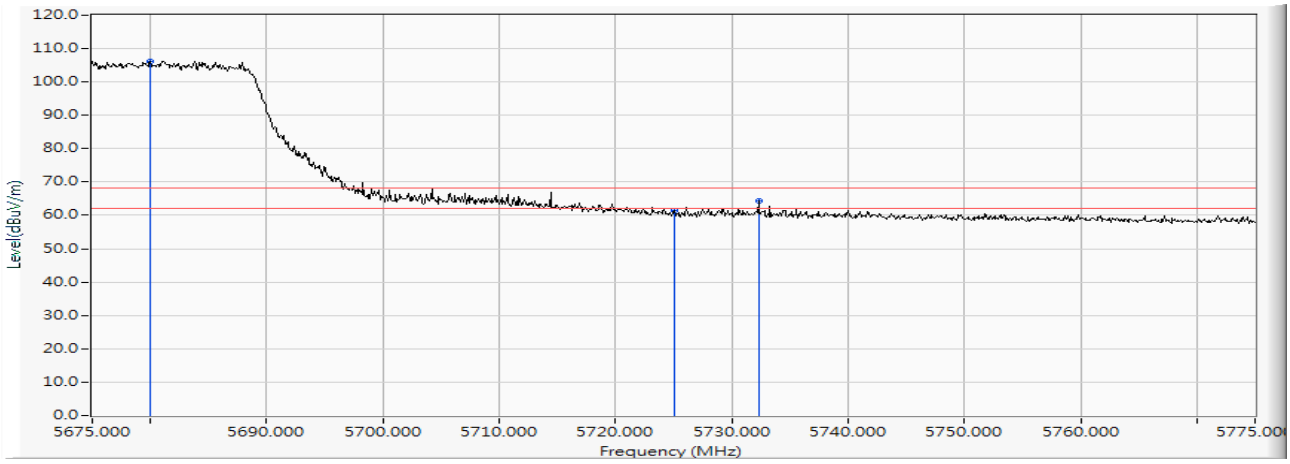
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5680.000	16.478	89.666	106.144	--	--	PEAK
2		5725.000	16.544	44.771	61.315	-6.905	68.220	PEAK
3		5732.300	16.551	47.770	64.321	-3.899	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 134 (5670MHz)　　測試模式：Mode 16: SISO B: 發射器 802.11ax-40BW

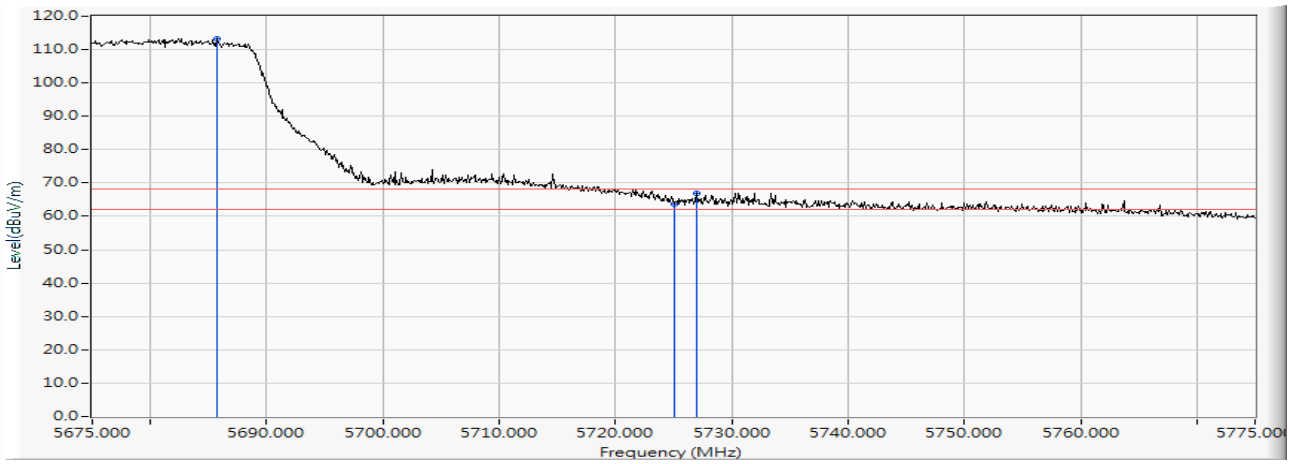
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5685.700	16.485	96.717	113.201	--	--	PEAK
2		5725.000	16.544	47.262	63.806	-4.414	68.220	PEAK
3		5727.000	16.547	50.521	67.068	-1.152	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 151 (5755MHz)　　測試模式：Mode 16: SISO B: 發射器 802.11ax-40BW

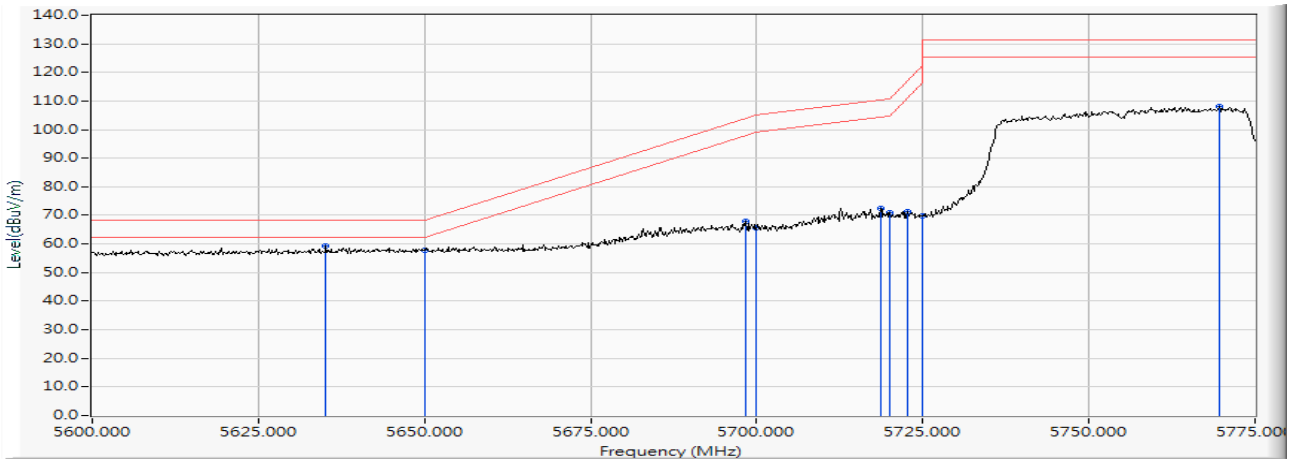
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5635.175	16.410	42.833	59.243	-8.977	68.220	PEAK
2		5650.000	16.447	41.439	57.886	-10.334	68.220	PEAK
3		5698.350	16.500	51.478	67.978	-36.002	103.980	PEAK
4		5700.000	16.502	49.360	65.862	-39.338	105.200	PEAK
5		5718.650	16.533	55.743	72.275	-38.147	110.422	PEAK
6		5720.000	16.535	54.308	70.843	-39.957	110.800	PEAK
7		5722.675	16.540	54.785	71.325	-45.574	116.899	PEAK
8		5725.000	16.544	53.312	69.856	-52.344	122.200	PEAK
9		5769.575	16.596	91.482	108.078	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 151 (5755MHz)　　測試模式：Mode 16: SISO B: 發射器 802.11ax-40BW

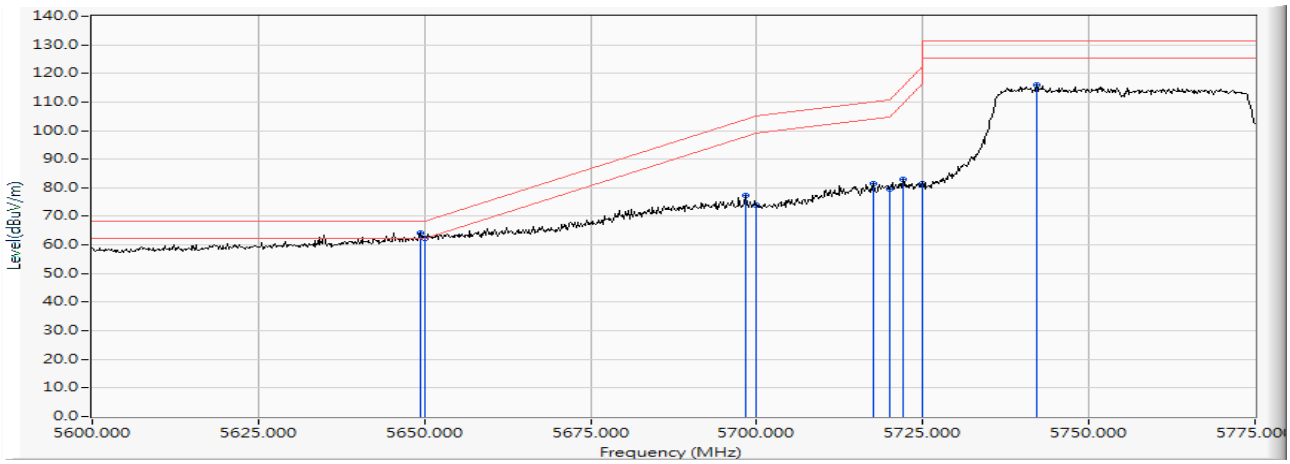
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5649.350	16.444	47.904	64.349	-3.871	68.220	PEAK
2		5650.000	16.447	46.016	62.463	-5.757	68.220	PEAK
3		5698.350	16.500	60.735	77.235	-26.745	103.980	PEAK
4		5700.000	16.502	57.481	73.983	-31.217	105.200	PEAK
5		5717.600	16.530	65.030	81.560	-28.568	110.128	PEAK
6		5720.000	16.535	62.938	79.473	-31.327	110.800	PEAK
7		5721.975	16.538	66.543	83.082	-32.221	115.303	PEAK
8		5725.000	16.544	65.035	81.579	-40.621	122.200	PEAK
9		5742.100	16.557	99.397	115.954	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 159 (5795MHz)　　測試模式：Mode 16: SISO B: 發射器 802.11ax-40BW

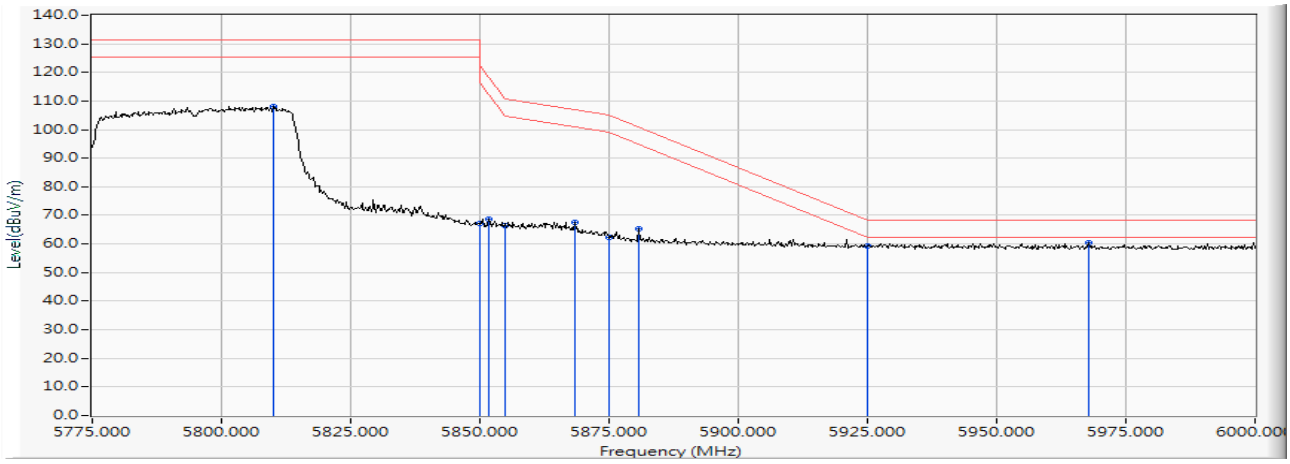
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5810.100	16.684	91.453	108.137	--	--	PEAK
2		5850.000	16.748	50.391	67.139	-55.061	122.200	PEAK
3		5851.725	16.750	51.933	68.684	-49.583	118.267	PEAK
4		5855.000	16.758	49.641	66.399	-44.401	110.800	PEAK
5		5868.375	16.791	50.804	67.594	-39.461	107.055	PEAK
6		5875.000	16.807	45.377	62.185	-43.015	105.200	PEAK
7		5880.750	16.824	48.641	65.465	-35.480	100.945	PEAK
8		5925.000	16.920	42.418	59.338	-8.862	68.200	PEAK
9	*	5967.825	16.993	43.266	60.258	-7.942	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 159 (5795MHz)　　測試模式：Mode 16: SISO B: 發射器 802.11ax-40BW

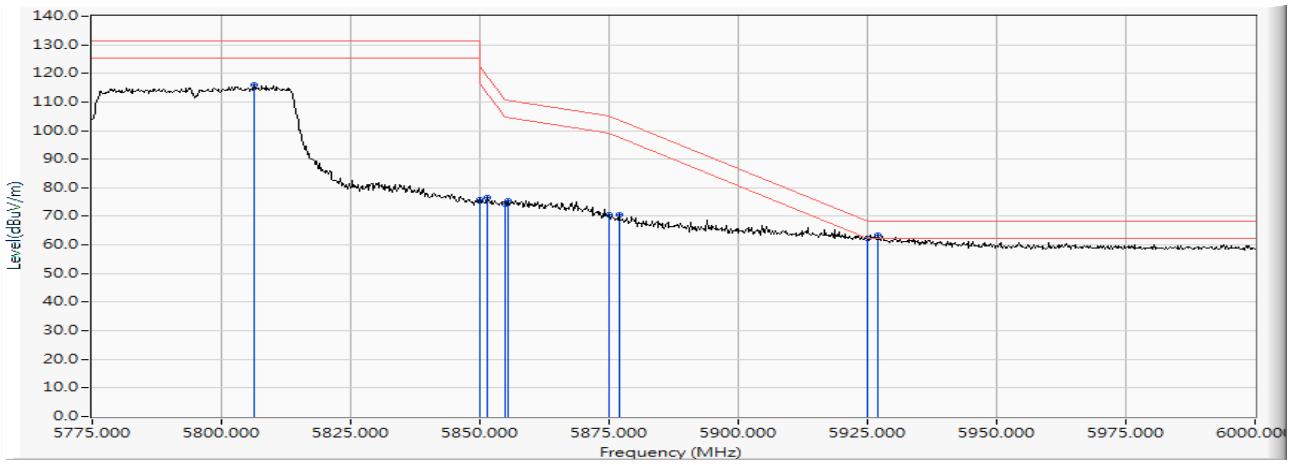
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5806.275	16.675	99.334	116.009	--	--	PEAK
2		5850.000	16.748	59.188	75.936	-46.264	122.200	PEAK
3		5851.500	16.750	59.788	76.539	-42.241	118.780	PEAK
4		5855.000	16.758	57.681	74.439	-36.361	110.800	PEAK
5		5855.325	16.759	58.692	75.451	-35.258	110.709	PEAK
6		5875.000	16.807	53.738	70.546	-34.654	105.200	PEAK
7		5876.925	16.813	53.888	70.701	-33.074	103.775	PEAK
8		5925.000	16.920	45.307	62.227	-5.973	68.200	PEAK
9	*	5927.100	16.922	46.424	63.346	-4.854	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 106 (5530 MHz)　　測試模式：Mode 17: SISO B: 發射器 802.11ax-80BW

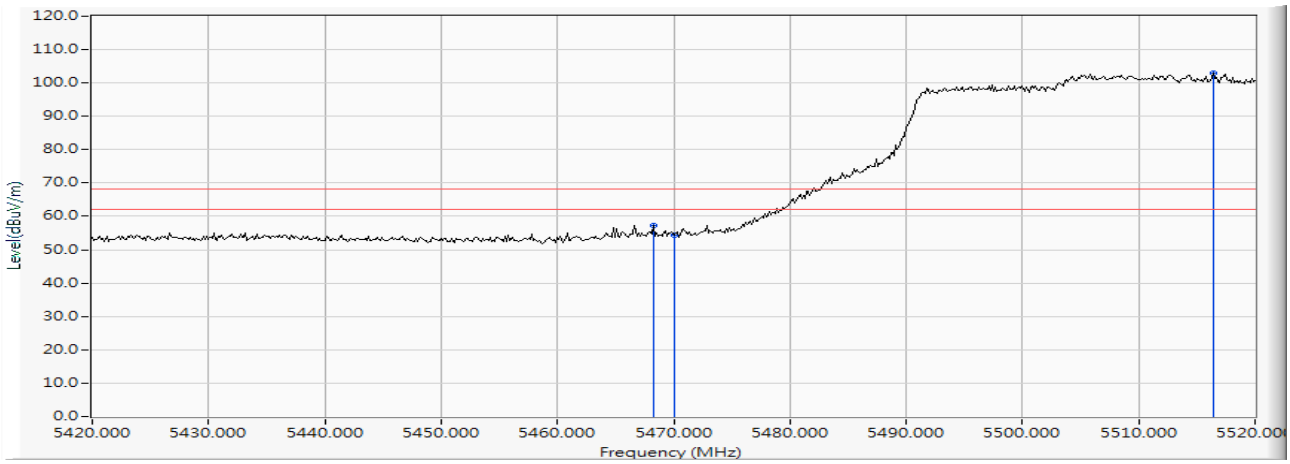
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5468.261	16.197	41.166	57.363	-10.857	68.220	PEAK
2		5470.000	16.200	38.132	54.332	-13.888	68.220	PEAK
3	*	5516.377	16.285	86.670	102.956	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 106 (5530 MHz)　　測試模式：Mode 17: SISO B: 發射器 802.11ax-80BW

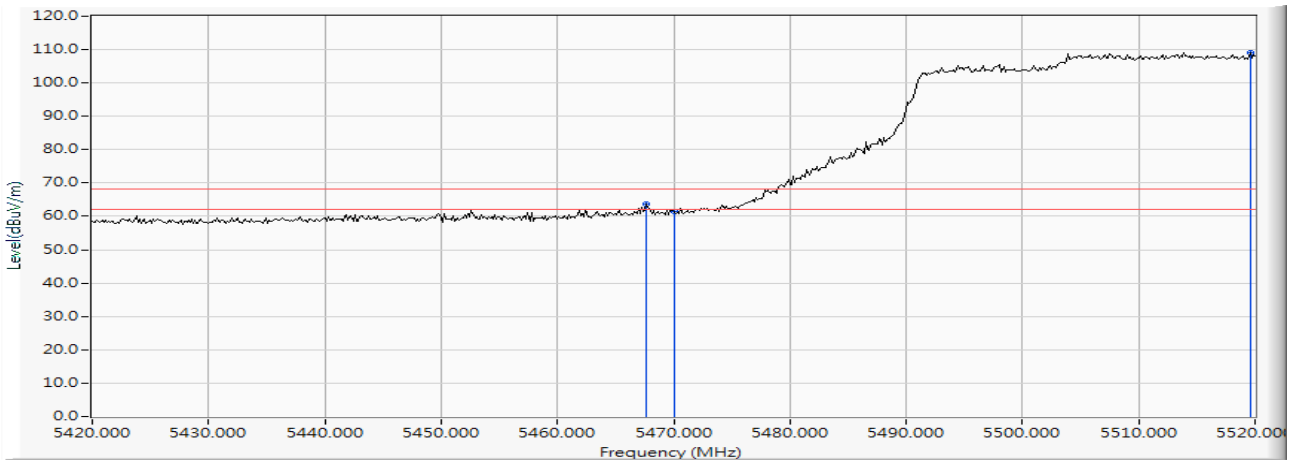
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5467.681	16.196	47.660	63.856	-4.364	68.220	PEAK
2		5470.000	16.200	45.200	61.400	-6.820	68.220	PEAK
3	*	5519.565	16.291	92.931	109.222	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 155 (5775 MHz)　　測試模式：Mode 17: SISO B: 發射器 802.11ax-80BW

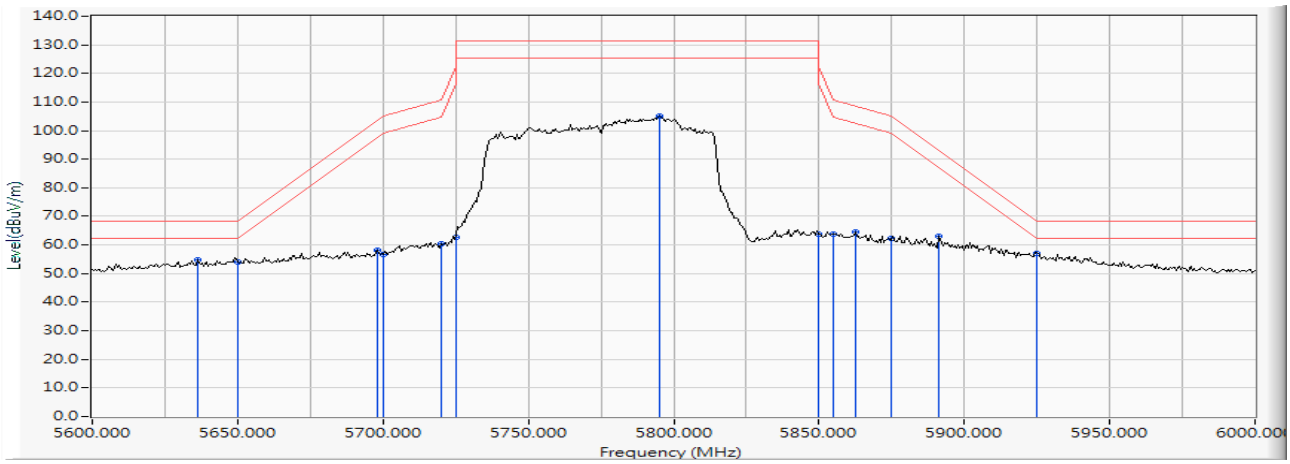
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5636.522	16.410	38.369	54.780	-13.440	68.220	PEAK
2		5650.000	16.447	37.680	54.127	-14.093	68.220	PEAK
3		5697.971	16.499	41.688	58.187	-45.512	103.699	PEAK
4		5700.000	16.502	40.266	56.768	-48.432	105.200	PEAK
5		5720.000	16.535	44.081	60.616	-50.184	110.800	PEAK
6		5725.000	16.544	46.254	62.798	-59.402	122.200	PEAK
7		5795.362	16.648	88.622	105.270	--	--	PEAK
8		5850.000	16.748	46.975	63.723	-58.477	122.200	PEAK
9		5855.000	16.758	47.066	63.824	-46.976	110.800	PEAK
10		5862.609	16.776	47.791	64.567	-44.102	108.669	PEAK
11		5875.000	16.807	45.347	62.155	-43.045	105.200	PEAK
12		5891.014	16.849	46.244	63.093	-30.257	93.350	PEAK
13	*	5925.000	16.920	40.300	57.220	-10.980	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 155 (5775 MHz)　　測試模式：Mode 17: SISO B: 發射器 802.11ax-80BW

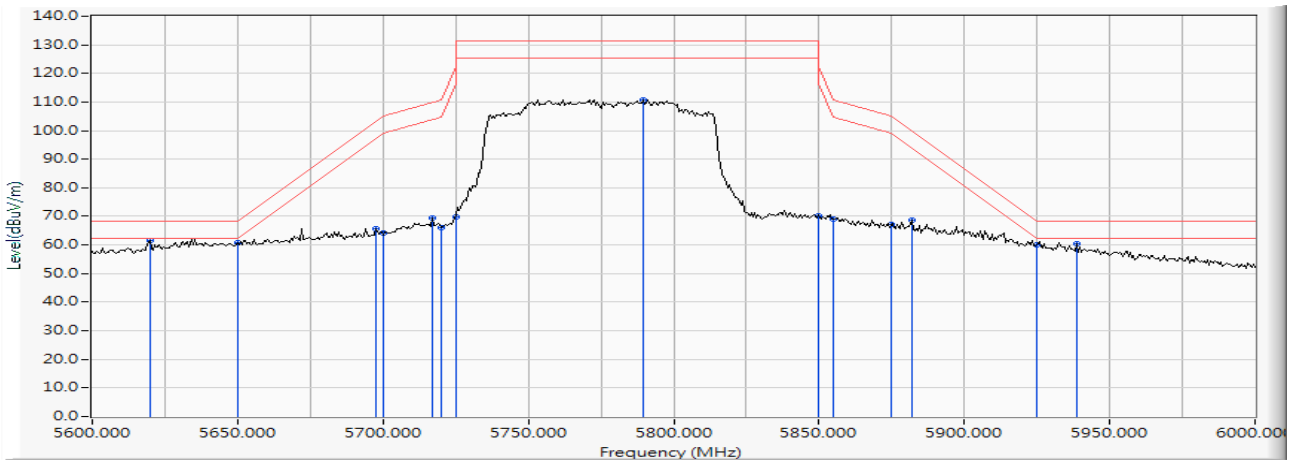
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5619.710	16.406	45.158	61.564	-6.656	68.220	PEAK
2		5650.000	16.447	44.190	60.637	-7.583	68.220	PEAK
3		5697.391	16.499	49.333	65.831	-37.439	103.270	PEAK
4		5700.000	16.502	47.518	64.020	-41.180	105.200	PEAK
5		5717.101	16.530	52.755	69.284	-40.704	109.988	PEAK
6		5720.000	16.535	49.626	66.161	-44.639	110.800	PEAK
7		5725.000	16.544	53.416	69.960	-52.240	122.200	PEAK
8		5789.565	16.632	94.054	110.686	--	--	PEAK
9		5850.000	16.748	53.532	70.280	-51.920	122.200	PEAK
10		5855.000	16.758	52.140	68.898	-41.902	110.800	PEAK
11		5875.000	16.807	50.286	67.094	-38.106	105.200	PEAK
12		5881.739	16.826	51.953	68.780	-31.433	100.213	PEAK
13		5925.000	16.920	43.185	60.105	-8.095	68.200	PEAK
14		5938.551	16.935	43.532	60.467	-7.733	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 114 (5570 MHz)　　測試模式：Mode 18: SISO B: 發射器 802.11ax-160BW

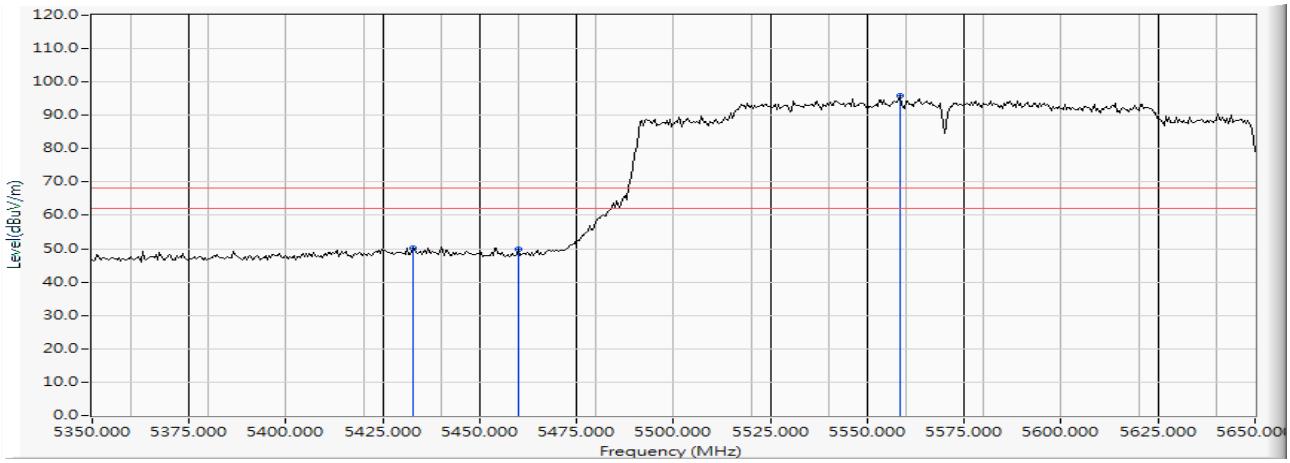
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5432.609	16.109	34.163	50.272	-17.948	68.220	PEAK
2		5460.000	16.185	33.695	49.880	-18.340	68.220	PEAK
3	*	5558.261	16.325	79.562	95.887	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 114 (5570 MHz)　　測試模式：Mode 18: SISO B: 發射器 802.11ax-160BW

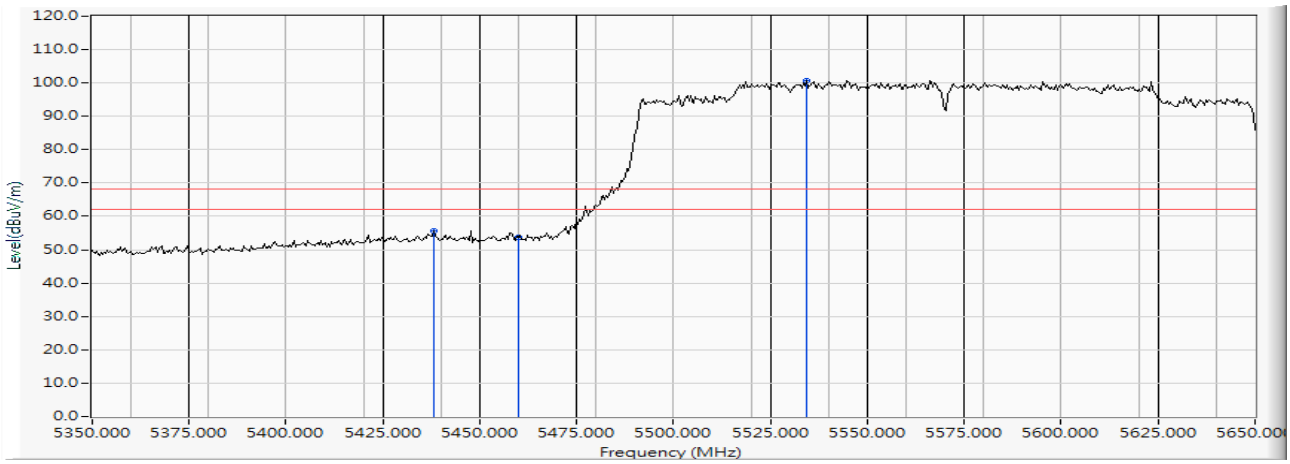
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 08 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5438.261	16.120	39.660	55.780	-12.440	68.220	PEAK
2		5460.000	16.185	37.702	53.887	-14.333	68.220	PEAK
3	*	5534.348	16.313	84.498	100.811	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 23: MIMO: 發射器 802.11ax-20BW

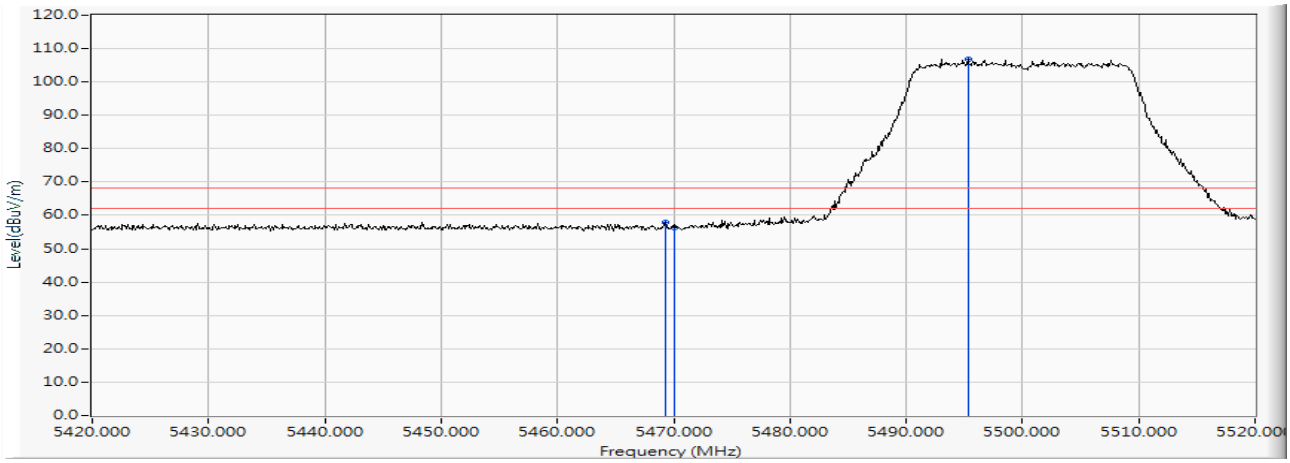
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5469.300	16.199	41.696	57.894	-10.326	68.220	PEAK
2		5470.000	16.200	40.147	56.347	-11.873	68.220	PEAK
3	*	5495.300	16.264	90.691	106.955	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 23: MIMO: 發射器 802.11ax-20BW

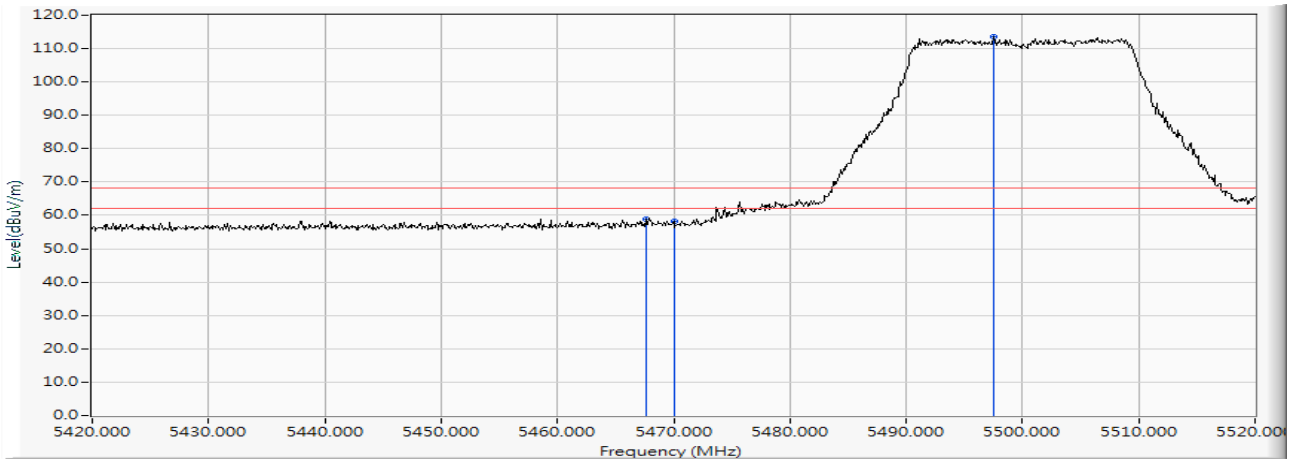
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5467.600	16.196	42.626	58.822	-9.398	68.220	PEAK
2		5470.000	16.200	42.046	58.246	-9.974	68.220	PEAK
3	*	5497.500	16.267	97.367	113.634	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 23: MIMO: 發射器 802.11ax-20BW

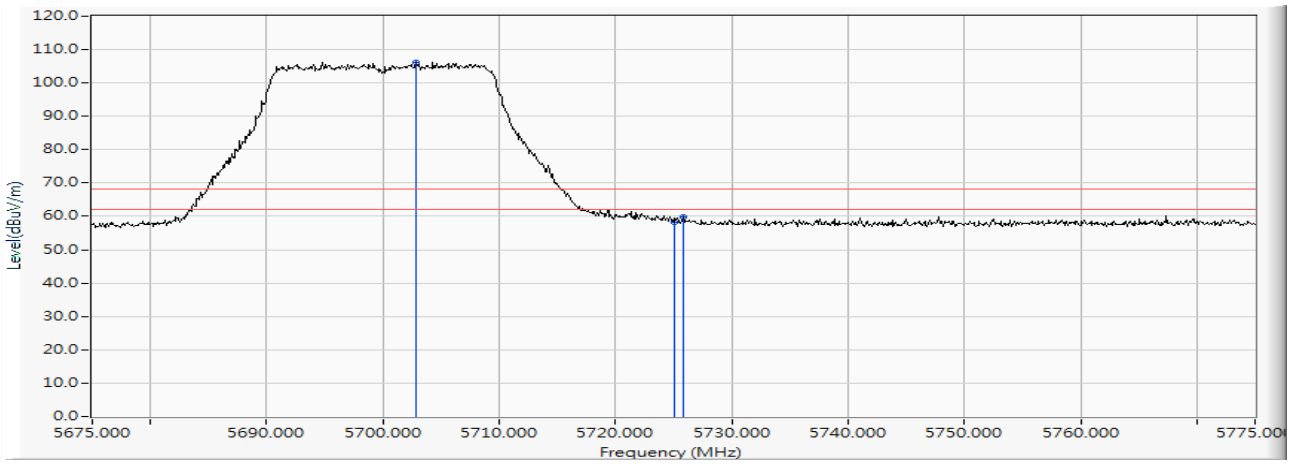
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5702.800	16.505	89.757	106.262	--	--	PEAK
2		5725.000	16.544	41.563	58.107	-10.113	68.220	PEAK
3		5725.800	16.546	43.312	59.858	-8.362	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 23: MIMO: 發射器 802.11ax-20BW

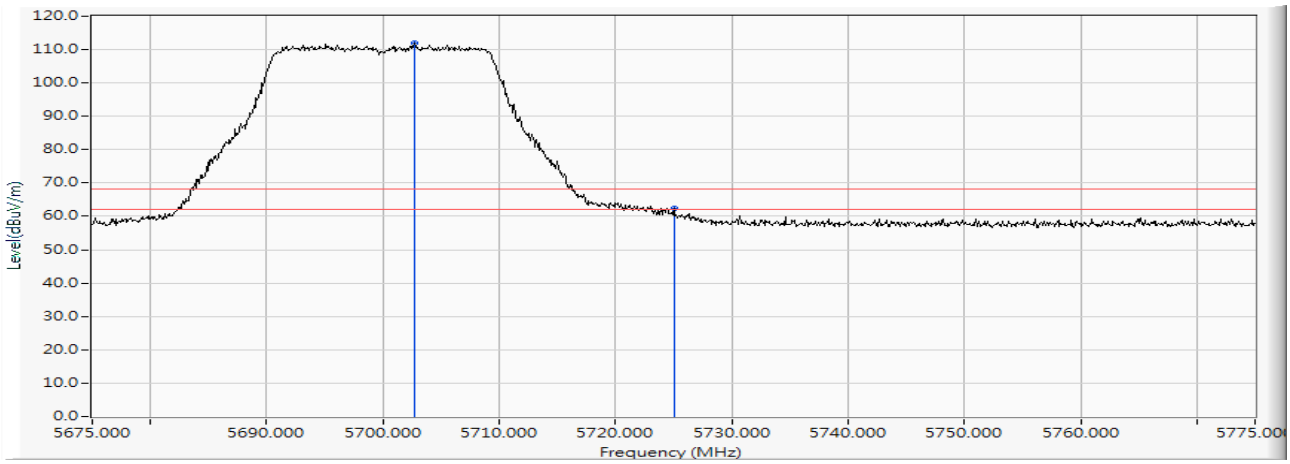
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5702.700	16.505	95.491	111.996	--	--	PEAK
2		5725.000	16.544	45.946	62.490	-5.730	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 23: MIMO: 發射器 802.11ax-20BW

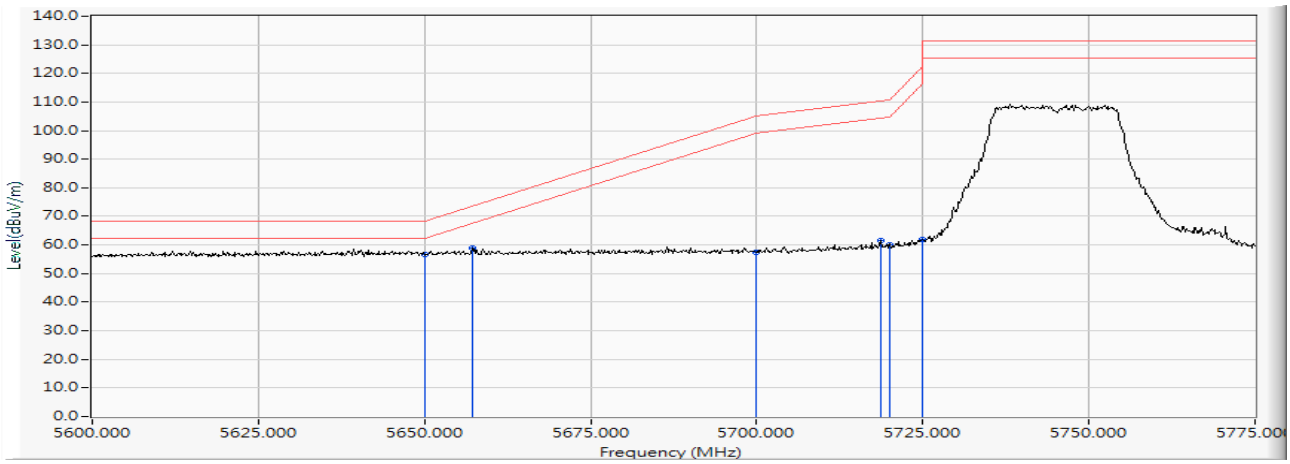
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5650.000	16.447	40.235	56.682	-11.538	68.220	PEAK
2		5657.225	16.461	42.317	58.778	-14.786	73.564	PEAK
3		5700.000	16.502	41.024	57.526	-47.674	105.200	PEAK
4		5718.650	16.533	44.885	61.417	-49.005	110.422	PEAK
5		5720.000	16.535	43.659	60.194	-50.606	110.800	PEAK
6		5725.000	16.544	45.274	61.818	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 23: MIMO: 發射器 802.11ax-20BW

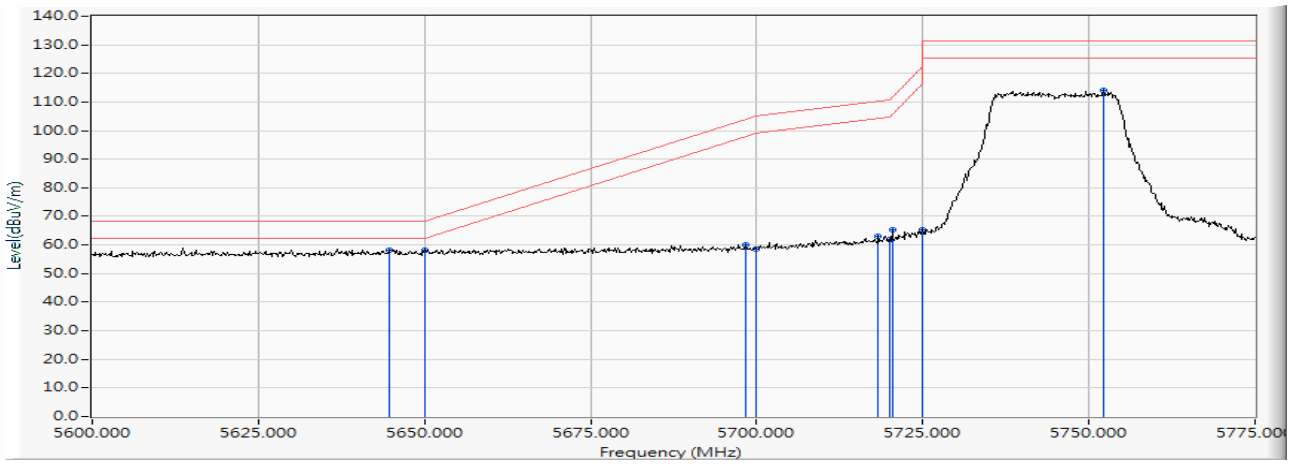
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5644.625	16.431	41.827	58.259	-9.961	68.220	PEAK
2		5650.000	16.447	41.693	58.140	-10.080	68.220	PEAK
3		5698.350	16.500	43.665	60.165	-43.815	103.980	PEAK
4		5700.000	16.502	42.197	58.699	-46.501	105.200	PEAK
5		5718.300	16.532	46.566	63.098	-47.226	110.324	PEAK
6		5720.000	16.535	45.334	61.869	-48.931	110.800	PEAK
7		5720.400	16.536	48.614	65.150	-46.562	111.712	PEAK
8		5725.000	16.544	48.688	65.232	-56.968	122.200	PEAK
9		5752.250	16.571	97.596	114.167	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　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 23: MIMO: 發射器 802.11ax-20BW

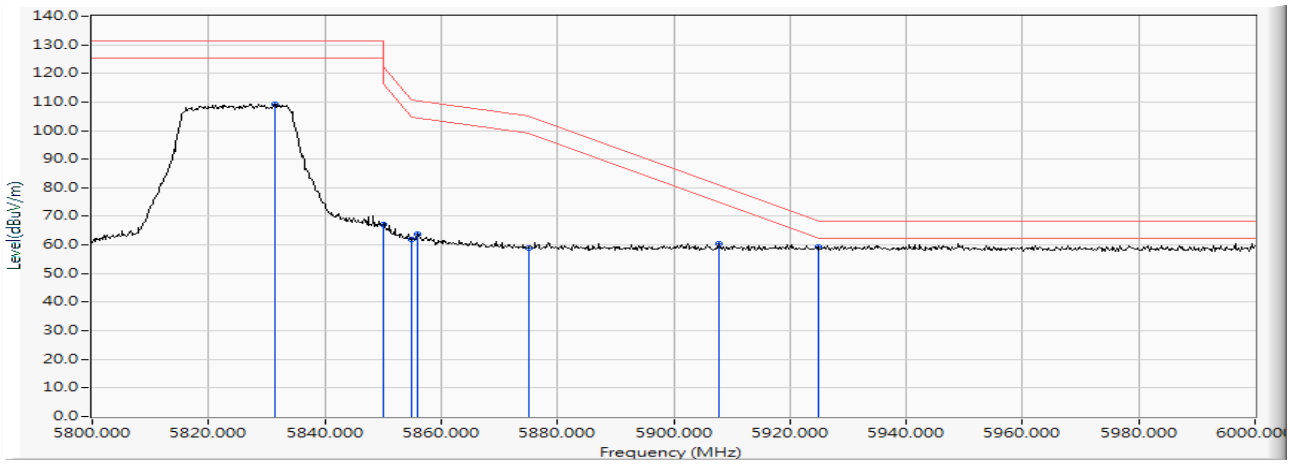
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5831.400	16.720	92.683	109.404	--	--	PEAK
2		5850.000	16.748	50.623	67.371	-54.829	122.200	PEAK
3		5855.000	16.758	45.344	62.102	-48.698	110.800	PEAK
4		5856.000	16.761	47.003	63.764	-46.756	110.520	PEAK
5		5875.000	16.807	42.206	59.014	-46.186	105.200	PEAK
6		5907.800	16.872	43.576	60.448	-20.480	80.928	PEAK
7	*	5925.000	16.920	42.250	59.170	-9.030	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　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 23: MIMO: 發射器 802.11ax-20BW

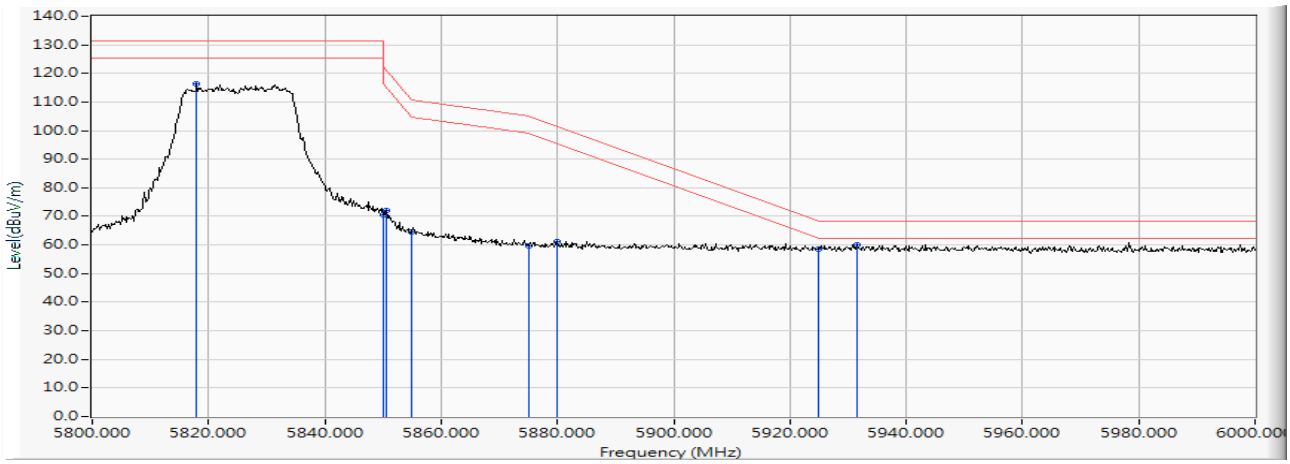
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 03 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5818.000	16.702	99.651	116.353	--	--	PEAK
2		5850.000	16.748	53.976	70.724	-51.476	122.200	PEAK
3		5850.600	16.749	55.331	72.080	-48.752	120.832	PEAK
4		5855.000	16.758	47.962	64.720	-46.080	110.800	PEAK
5		5875.000	16.807	42.690	59.498	-45.702	105.200	PEAK
6		5880.000	16.822	44.297	61.119	-40.381	101.500	PEAK
7		5925.000	16.920	41.761	58.681	-9.519	68.200	PEAK
8	*	5931.600	16.926	43.251	60.178	-8.022	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 102 (5510MHz)　　測試模式：Mode 24: MIMO: 發射器 802.11ax-40BW

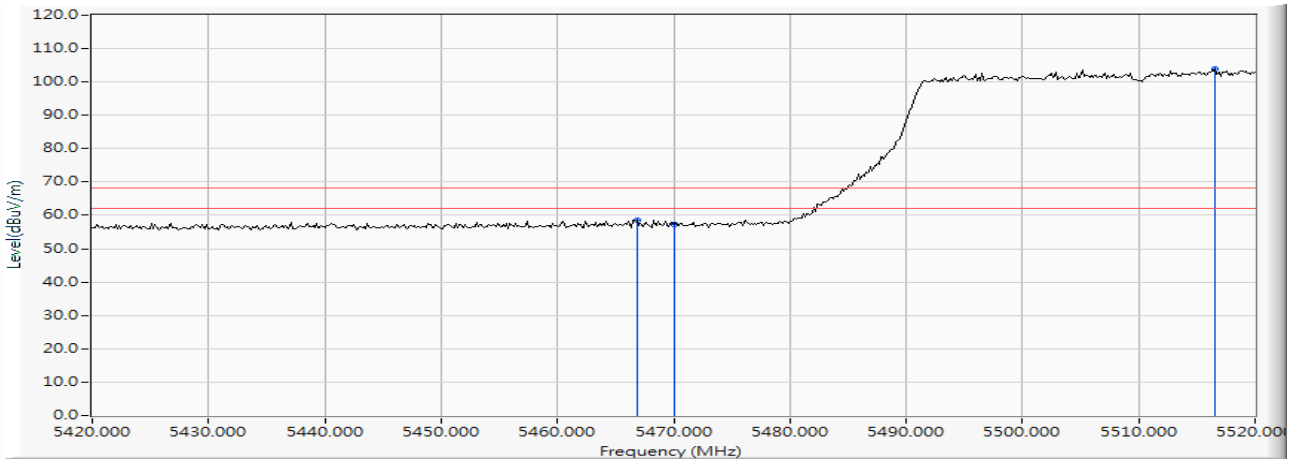
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 04 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5466.812	16.195	42.507	58.702	-9.518	68.220	PEAK
2		5470.000	16.200	41.040	57.240	-10.980	68.220	PEAK
3	*	5516.522	16.286	87.533	103.819	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 102 (5510MHz)　　測試模式：Mode 24: MIMO: 發射器 802.11ax-40BW

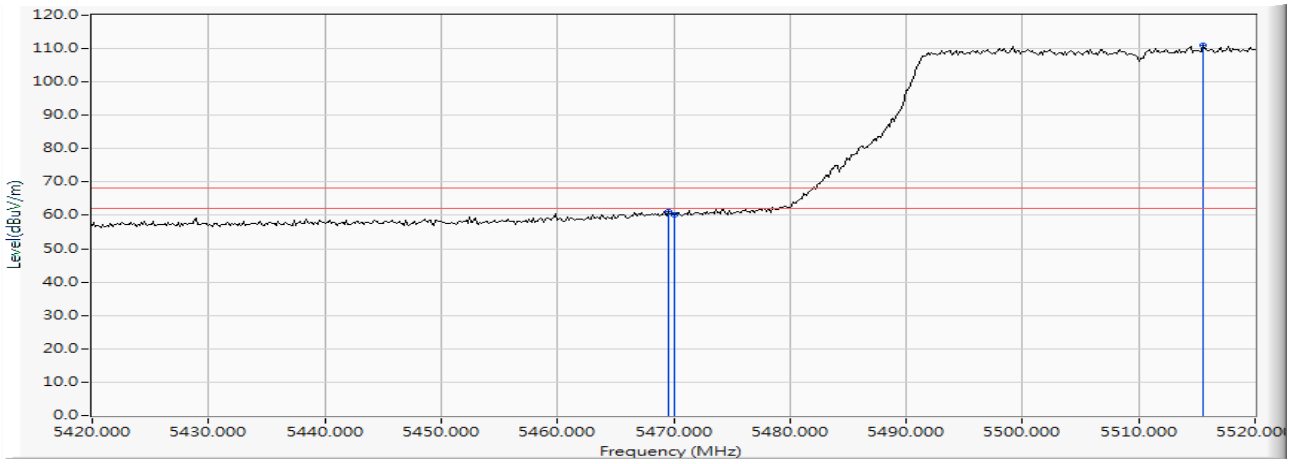
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 04 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5469.565	16.199	44.804	61.003	-7.217	68.220	PEAK
2		5470.000	16.200	43.988	60.188	-8.032	68.220	PEAK
3	*	5515.507	16.284	94.688	110.972	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 134 (5670MHz)　　測試模式：Mode 24: MIMO: 發射器 802.11ax-40BW

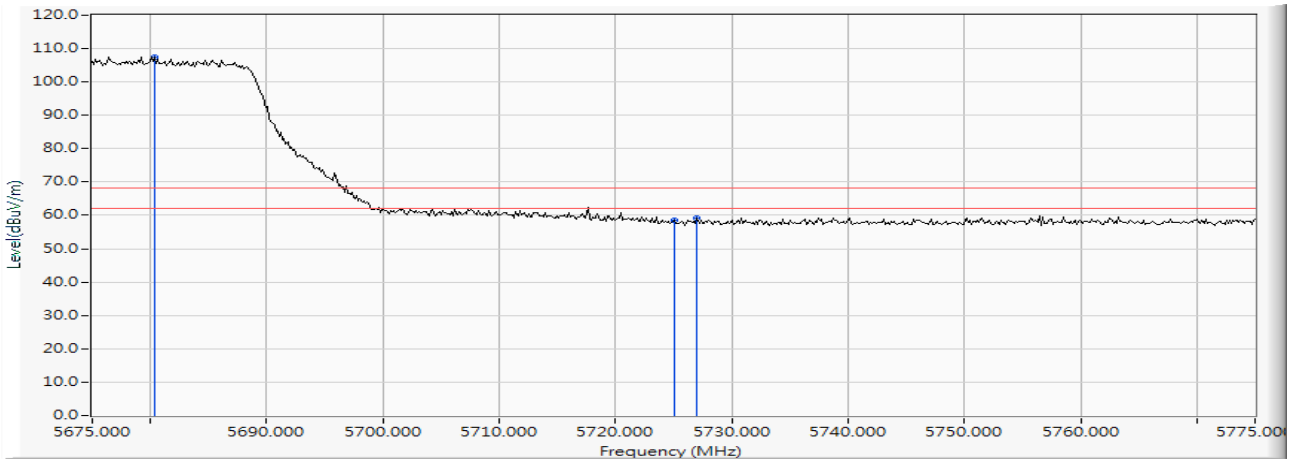
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 04 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5680.362	16.478	91.007	107.485	--	--	PEAK
2		5725.000	16.544	41.855	58.399	-9.821	68.220	PEAK
3		5727.029	16.547	42.576	59.123	-9.097	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 134 (5670MHz)　　測試模式：Mode 24: MIMO: 發射器 802.11ax-40BW

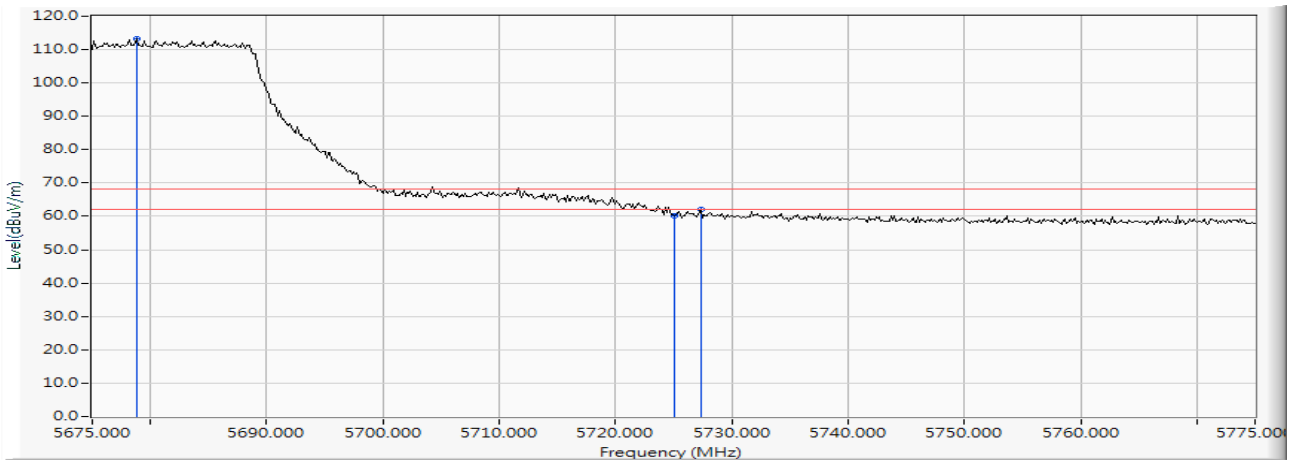
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 04 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5678.768	16.475	96.769	113.245	--	--	PEAK
2		5725.000	16.544	43.709	60.253	-7.967	68.220	PEAK
3		5727.319	16.548	45.449	61.996	-6.224	68.220	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 151 (5755MHz)　　測試模式：Mode 24: MIMO: 發射器 802.11ax-40BW

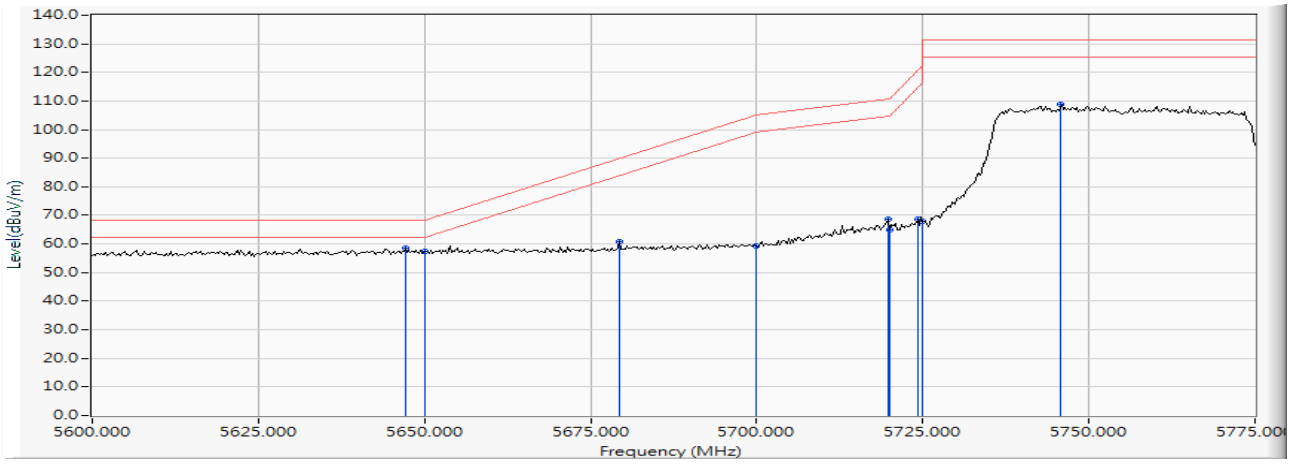
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 04 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5647.174	16.439	42.003	58.442	-9.778	68.220	PEAK
2		5650.000	16.447	41.154	57.601	-10.619	68.220	PEAK
3		5679.384	16.477	44.142	60.619	-29.333	89.952	PEAK
4		5700.000	16.502	42.693	59.195	-46.005	105.200	PEAK
5		5719.710	16.535	52.102	68.637	-42.082	110.719	PEAK
6		5720.000	16.535	48.565	65.100	-45.700	110.800	PEAK
7		5724.275	16.543	52.020	68.563	-51.984	120.547	PEAK
8		5725.000	16.544	51.250	67.794	-54.406	122.200	PEAK
9		5745.833	16.562	92.290	108.851	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 151 (5755MHz)　　測試模式：Mode 24: MIMO: 發射器 802.11ax-40BW

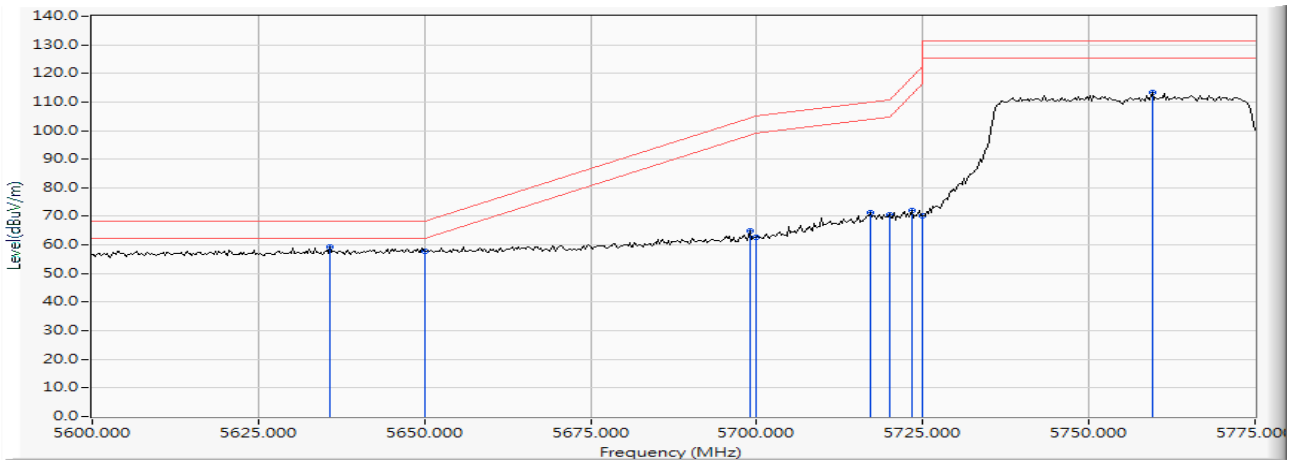
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 04 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5635.761	16.411	42.738	59.148	-9.072	68.220	PEAK
2		5650.000	16.447	41.197	57.644	-10.576	68.220	PEAK
3		5698.913	16.500	48.297	64.797	-39.599	104.396	PEAK
4		5700.000	16.502	46.255	62.757	-42.443	105.200	PEAK
5		5717.174	16.530	54.916	71.446	-38.563	110.009	PEAK
6		5720.000	16.535	54.145	70.680	-40.120	110.800	PEAK
7		5723.261	16.541	55.543	72.084	-46.151	118.235	PEAK
8		5725.000	16.544	53.586	70.130	-52.070	122.200	PEAK
9		5759.529	16.582	96.660	113.243	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 159 (5795MHz)　　測試模式：Mode 24: MIMO: 發射器 802.11ax-40BW

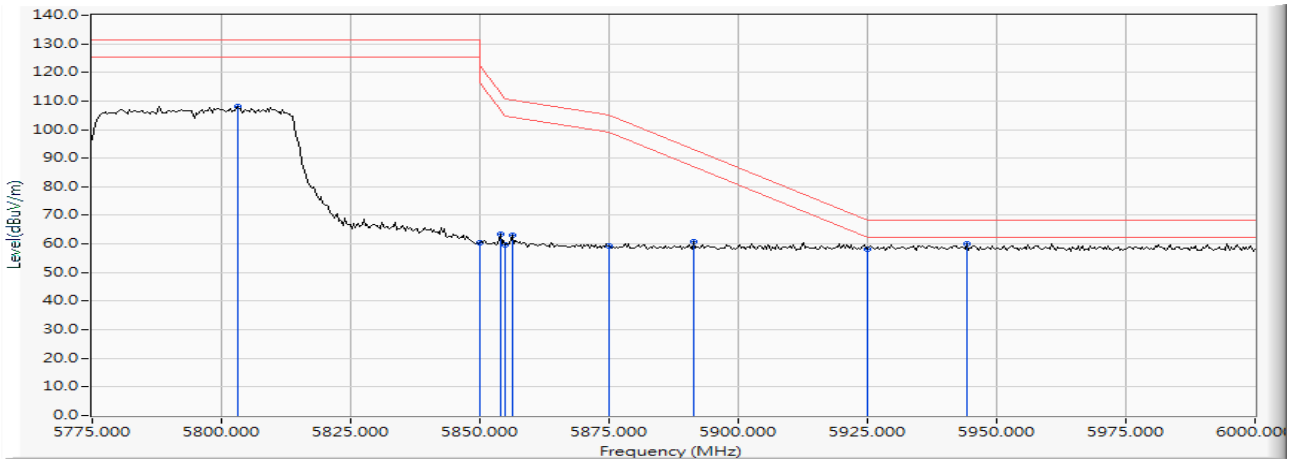
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 04 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5803.043	16.667	91.467	108.134	--	--	PEAK
2		5850.000	16.748	43.584	60.332	-61.868	122.200	PEAK
3		5853.913	16.755	46.757	63.513	-49.765	113.278	PEAK
4		5855.000	16.758	43.078	59.836	-50.964	110.800	PEAK
5		5856.196	16.761	46.154	62.915	-47.550	110.465	PEAK
6		5875.000	16.807	42.390	59.198	-46.002	105.200	PEAK
7		5891.413	16.849	43.798	60.647	-32.407	93.054	PEAK
8		5925.000	16.920	41.407	58.327	-9.873	68.200	PEAK
9	*	5944.239	16.942	42.969	59.912	-8.288	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 159 (5795MHz)　　測試模式：Mode 24: MIMO: 發射器 802.11ax-40BW

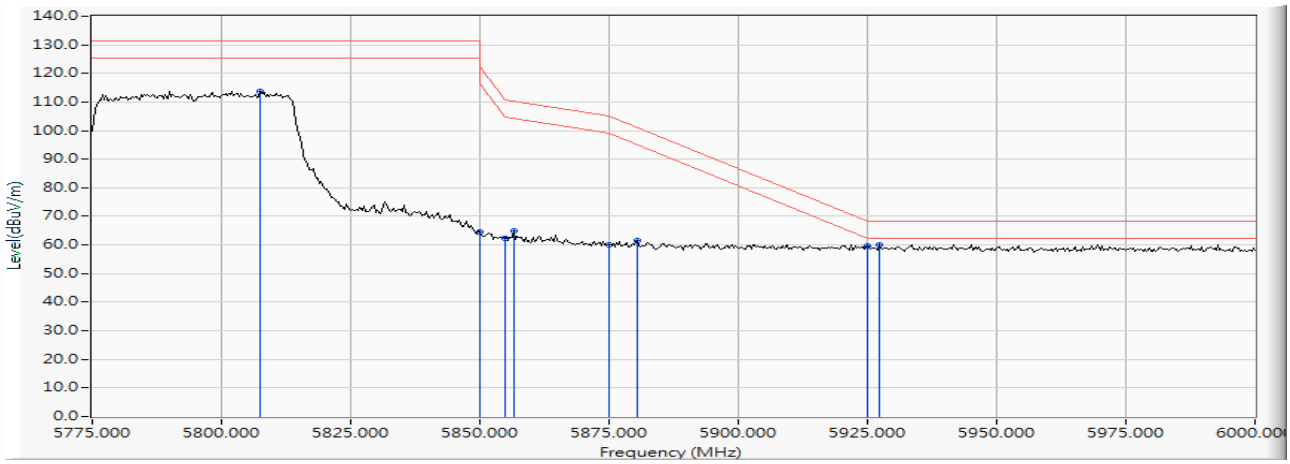
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 04 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5807.609	16.678	97.141	113.819	--	--	PEAK
2		5850.000	16.748	47.846	64.594	-57.606	122.200	PEAK
3		5855.000	16.758	45.734	62.492	-48.308	110.800	PEAK
4		5856.522	16.761	48.027	64.789	-45.585	110.374	PEAK
5		5875.000	16.807	43.354	60.162	-45.038	105.200	PEAK
6		5880.326	16.823	44.732	61.555	-39.704	101.259	PEAK
7		5925.000	16.920	42.614	59.534	-8.666	68.200	PEAK
8	*	5927.283	16.922	43.192	60.114	-8.086	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 106 (5530 MHz)　　測試模式：Mode 25: MIMO: 發射器 802.11ax-80BW

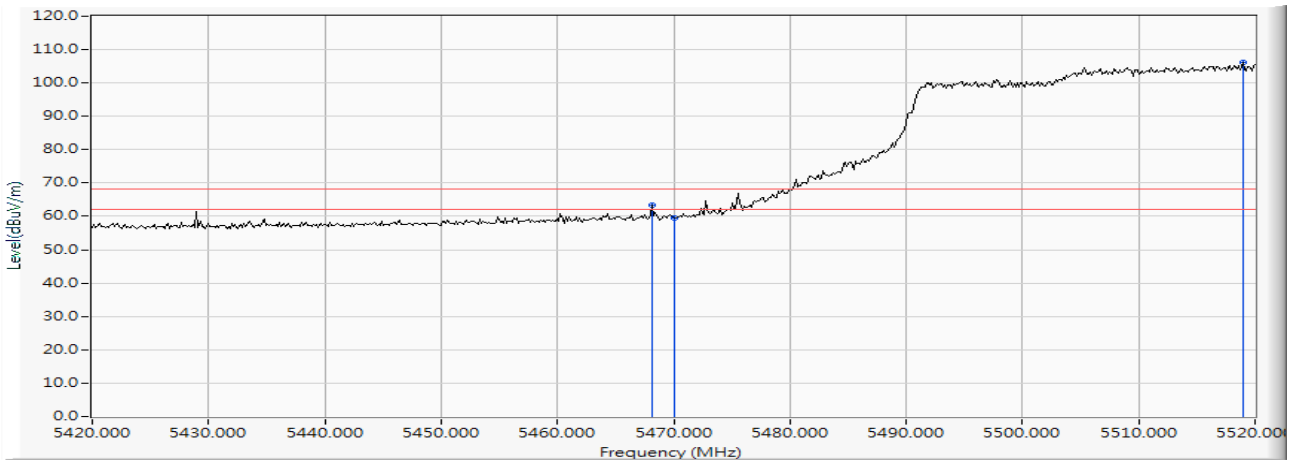
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 05 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5468.116	16.196	47.084	63.281	-4.939	68.220	PEAK
2		5470.000	16.200	43.178	59.378	-8.842	68.220	PEAK
3	*	5518.985	16.290	89.893	106.183	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 106 (5530 MHz)　　測試模式：Mode 25: MIMO: 發射器 802.11ax-80BW

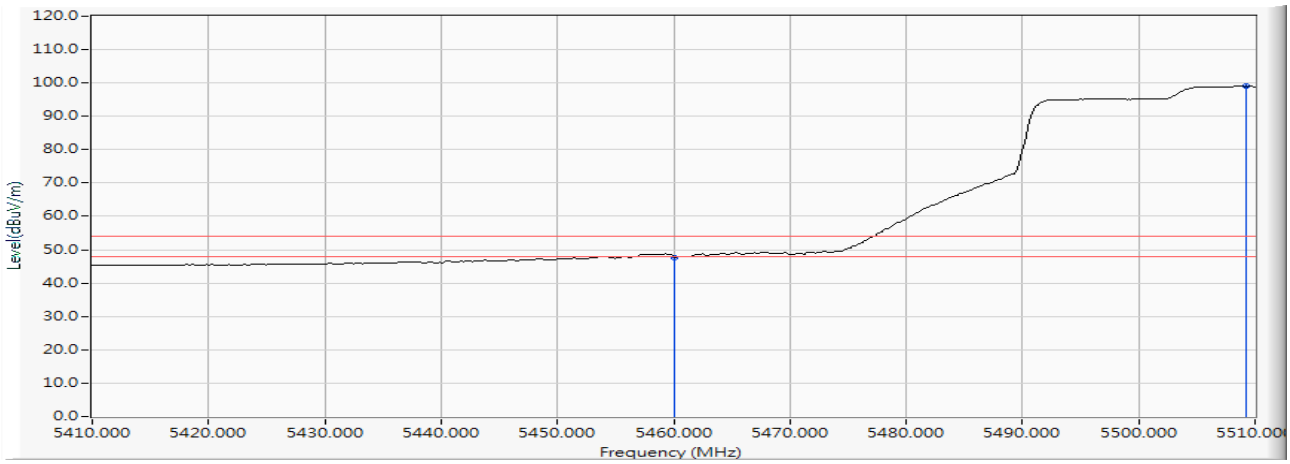
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 05 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	31.576	47.761	-6.239	54.000	AVERAGE
2	*	5509.275	16.274	82.721	98.996	--	--	AVERAGE

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 155 (5775 MHz)　　測試模式：Mode 25: MIMO: 發射器 802.11ax-80BW

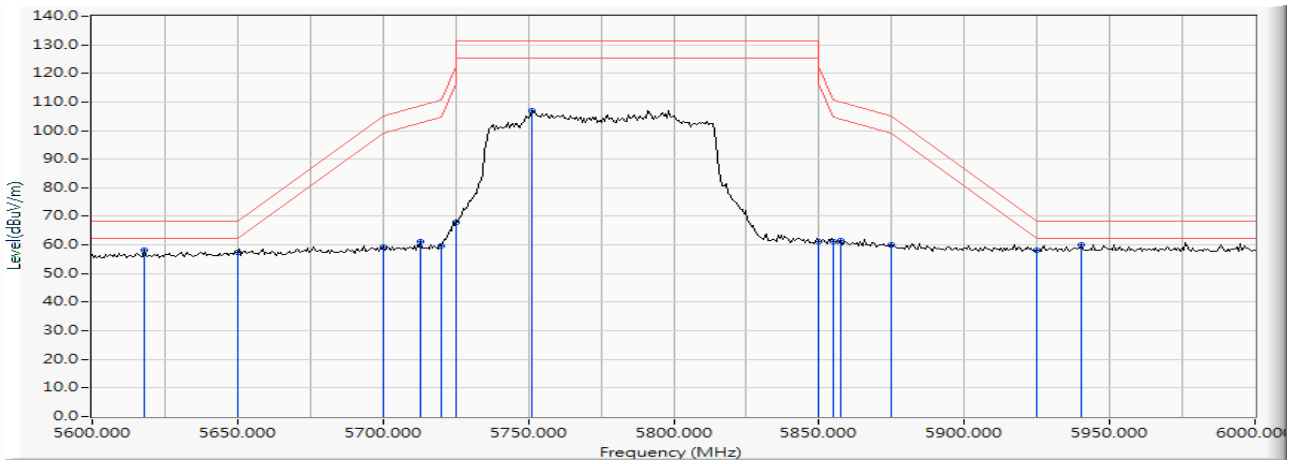
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 05 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5617.971	16.405	41.769	58.174	-10.046	68.220	PEAK
2		5650.000	16.447	40.916	57.363	-10.857	68.220	PEAK
3		5700.000	16.502	42.764	59.266	-45.934	105.200	PEAK
4		5713.043	16.522	44.693	61.214	-47.638	108.852	PEAK
5		5720.000	16.535	43.311	59.846	-50.954	110.800	PEAK
6		5725.000	16.544	51.339	67.883	-54.317	122.200	PEAK
7		5751.304	16.570	90.488	107.058	--	--	PEAK
8		5850.000	16.748	44.429	61.177	-61.023	122.200	PEAK
9		5855.000	16.758	44.421	61.179	-49.621	110.800	PEAK
10		5857.391	16.764	44.846	61.610	-48.521	110.131	PEAK
11		5875.000	16.807	43.272	60.080	-45.120	105.200	PEAK
12		5925.000	16.920	41.105	58.025	-10.175	68.200	PEAK
13	*	5940.290	16.937	43.005	59.942	-8.258	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 155 (5775 MHz)　　測試模式：Mode 25: MIMO: 發射器 802.11ax-80BW

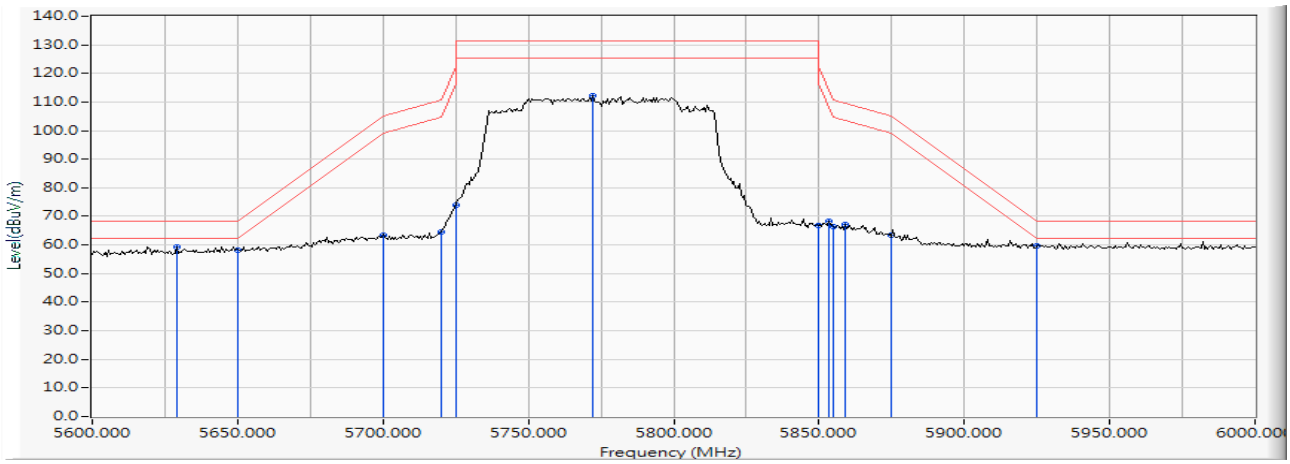
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 05 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5628.986	16.409	42.845	59.253	-8.967	68.220	PEAK
2		5650.000	16.447	41.888	58.335	-9.885	68.220	PEAK
3		5700.000	16.502	46.829	63.331	-41.869	105.200	PEAK
4		5720.000	16.535	47.956	64.491	-46.309	110.800	PEAK
5		5725.000	16.544	57.250	73.794	-48.406	122.200	PEAK
6		5772.174	16.599	95.699	112.298	--	--	PEAK
7		5850.000	16.748	50.010	66.758	-55.442	122.200	PEAK
8		5853.333	16.755	51.573	68.327	-46.274	114.601	PEAK
9		5855.000	16.758	49.826	66.584	-44.216	110.800	PEAK
10		5859.130	16.767	50.543	67.311	-42.333	109.644	PEAK
11		5875.000	16.807	46.751	63.559	-41.641	105.200	PEAK
12	*	5925.000	16.920	42.639	59.559	-8.641	68.200	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 114 (5570 MHz)　　測試模式：Mode 26: MIMO: 發射器 802.11ax-160BW

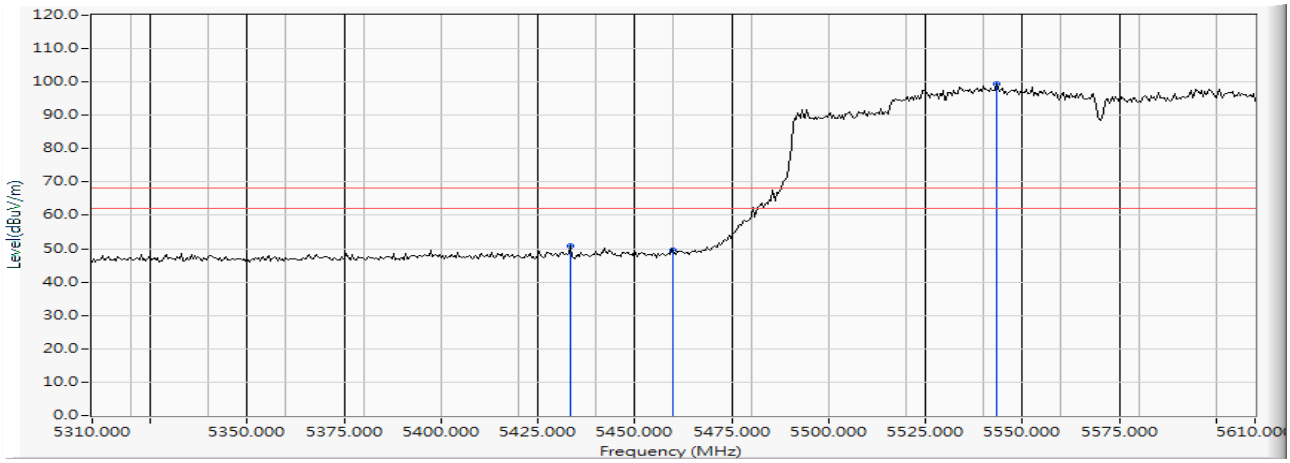
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 05 日　　環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5433.478	16.111	34.684	50.795	-17.425	68.220	PEAK
2		5460.000	16.185	33.367	49.552	-18.668	68.220	PEAK
3	*	5543.478	16.321	82.990	99.311	--	--	PEAK

待測物名稱：Intel® Wi-Fi 6 AX201

待測物型號：AX201D2W　　測試項目：操作頻道外的峰值發射

測試頻道：CH 114 (5570 MHz)　　測試模式：Mode 26: MIMO: 發射器 802.11ax-160BW

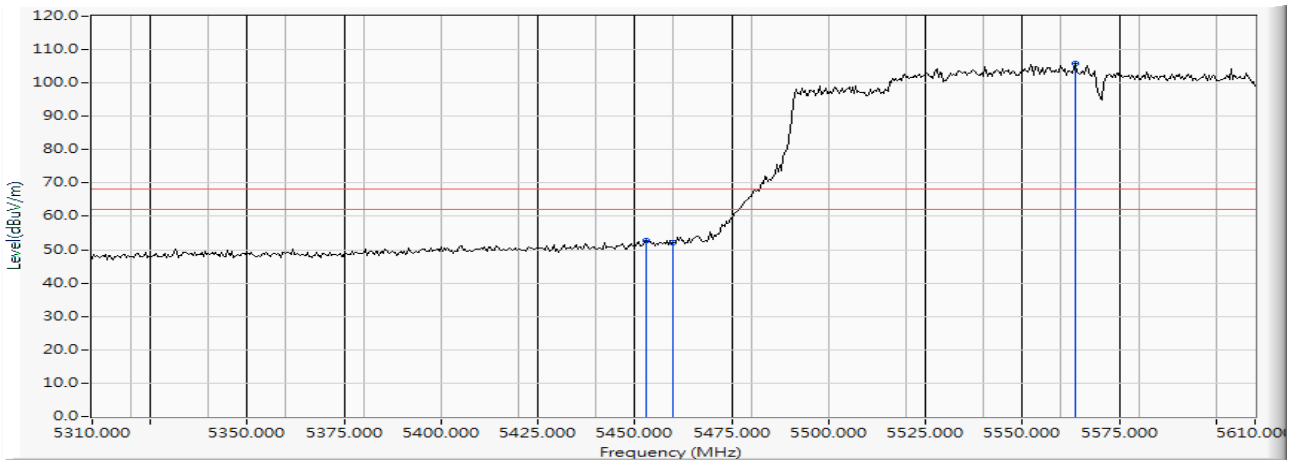
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：108 年 08 月 05 日　　環境濕度：53 %

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5453.043	16.167	36.563	52.730	-15.490	68.220	PEAK
2		5460.000	16.185	35.961	52.146	-16.074	68.220	PEAK
3	*	5563.478	16.326	89.666	105.992	--	--	PEAK

6. 混附發射

6.1. 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範之第 4.7.4 節：
4.7.4.6 不必要發射頻率屬 2.7 規定頻段者，應符合 2.8 之規定。

依據國家通訊傳播委員會低功率射頻電機技術規範之第 2.7 節:

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

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

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

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

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

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

6.2. 量測方法

RF Conducted Measurement:

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

待測物應在正常發射狀態下量測。

RF Radiated Measurement:

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

待測物應在正常發射狀態下量測。

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

RBW and VBW Parameter setting:

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

RBW = 1MHz.

VBW ≥ 3MHz.

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

RBW = 1MHz.

VBW = 10Hz, when duty cycle ≥ 98 %

VBW ≥ 1/T, when duty cycle < 98 %

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

SISO A

5GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
802.11a	89.79	2.1100	474	500
802.11n20	99.44	24.9100	40	10
802.11n40	99.23	17.9600	56	10
802.11ac80	98.67	11.1100	90	10
802.11ac160	96.19	5.5600	180	200
802.11ax20	99.84	24.9600	40	10
802.11ax40	99.26	18.8100	53	10
802.11ax80	98.37	9.0600	110	10
802.11ax160	95.38	4.5400	220	300

Note: Duty Cycle Refer to Section 8

SISO B

5GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
802.11a	90.17	2.1100	474	500
802.11n20	99.93	25.0006	40	10
802.11n40	99.12	17.9800	56	10
802.11ac80	98.66	11.0800	90	10
802.11ac160	96.19	5.5600	180	200
802.11ax20	99.72	24.8700	40	10
802.11ax40	99.63	18.8700	53	10
802.11ax80	98.37	9.0300	111	10
802.11ax160	95.80	4.5600	219	300

Note: Duty Cycle Refer to Section 8

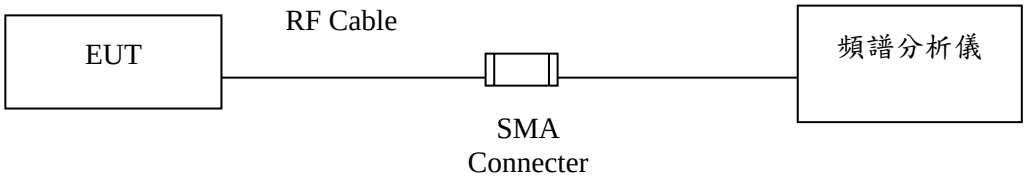
MIMO

5GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
802.11n20	99.36	18.6500	54	10
802.11n40	98.69	9.0500	110	10
802.11ac80	95.32	5.5000	182	200
802.11ac160	92.13	2.8100	356	500
802.11ax20	99.10	18.8000	53	10
802.11ax40	98.23	9.4500	106	10
802.11ax80	95.39	4.5500	220	300
802.11ax160	90.55	2.3000	435	500

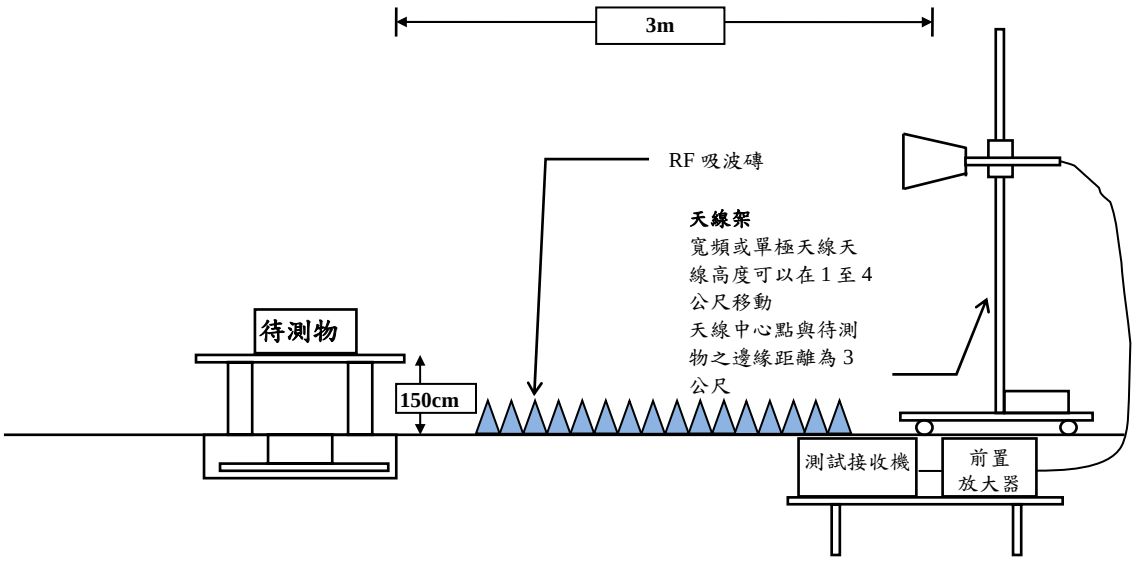
Note: Duty Cycle Refer to Section 8

6.3. 測試架構圖

RF Conducted Measurement:



RF Radiated Measurement:



6.4. 量測不確定度

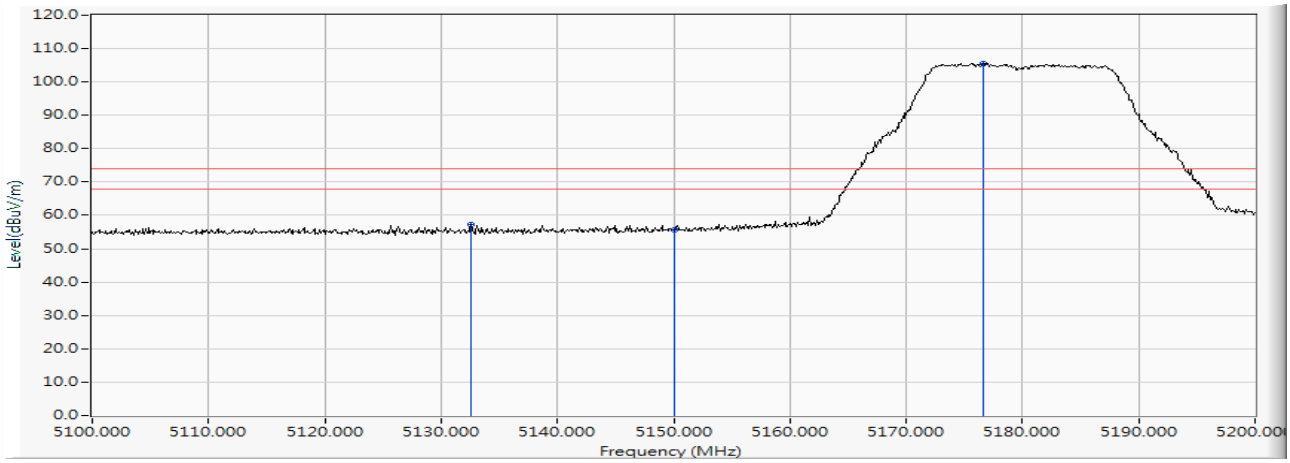
此項測試之量測不確定度
Conducted: ±1.30dB
Radiated:
水平極化：1-18GHz 為±3.77dB
垂直極化：1-18GHz 為±3.83dB

6.5. 混附發射測試結果

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH36 (5180MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日

測試項目：混附發射
測試模式：Mode 1: SISO A: 發射器 802.11a
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

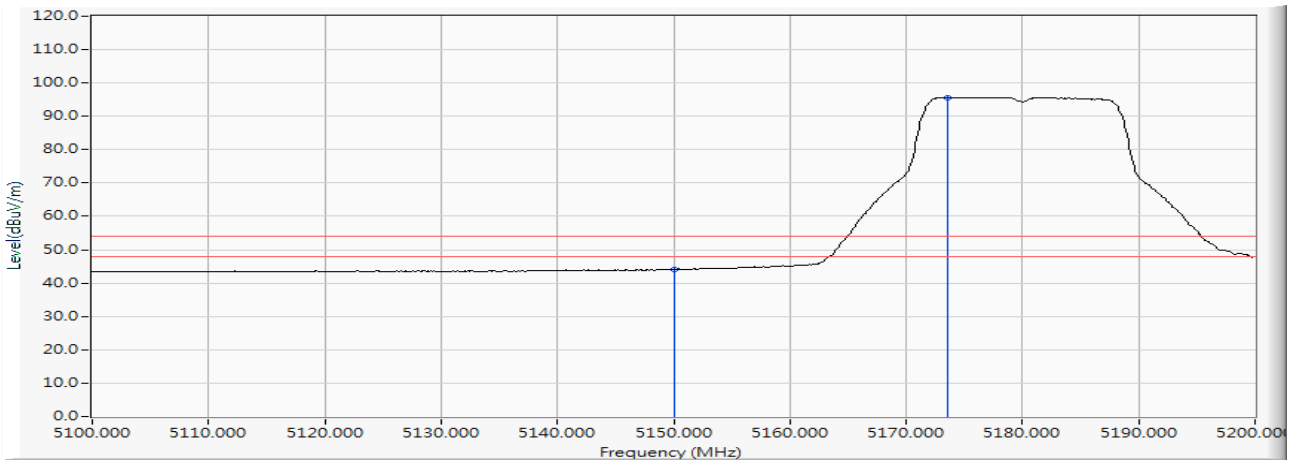


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5132.600	15.211	42.186	57.397	-16.603	74.000	PEAK
2		5150.000	15.307	40.440	55.747	-18.253	74.000	PEAK
3	*	5176.600	15.377	90.268	105.645	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH36 (5180MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 1: SISO A: 發射器 802.11a
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

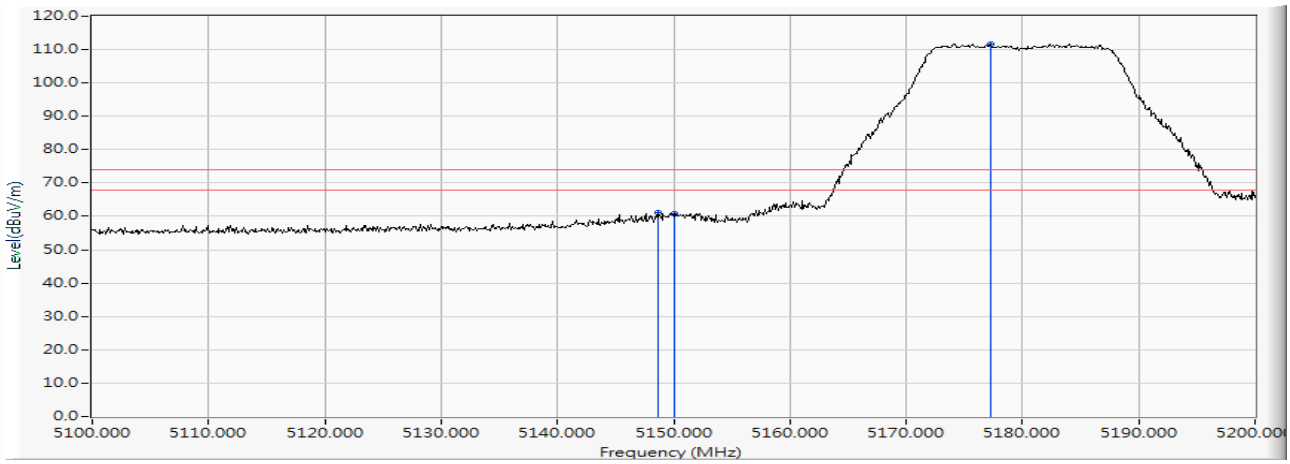


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	28.712	44.019	-9.981	54.000	AVERAGE
2	*	5173.600	15.364	80.323	95.687	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　測試項目：混附發射
測試頻道：CH36 (5180MHz)　　測試模式：Mode 1: SISO A: 發射器 802.11a
量測距離：3 M　　天線極化：Vertical
檢測器：峰值 & 平均值　　環境溫度：21 ℃
測試日期：108 年 08 月 03 日　　環境濕度：53 %

Vertical

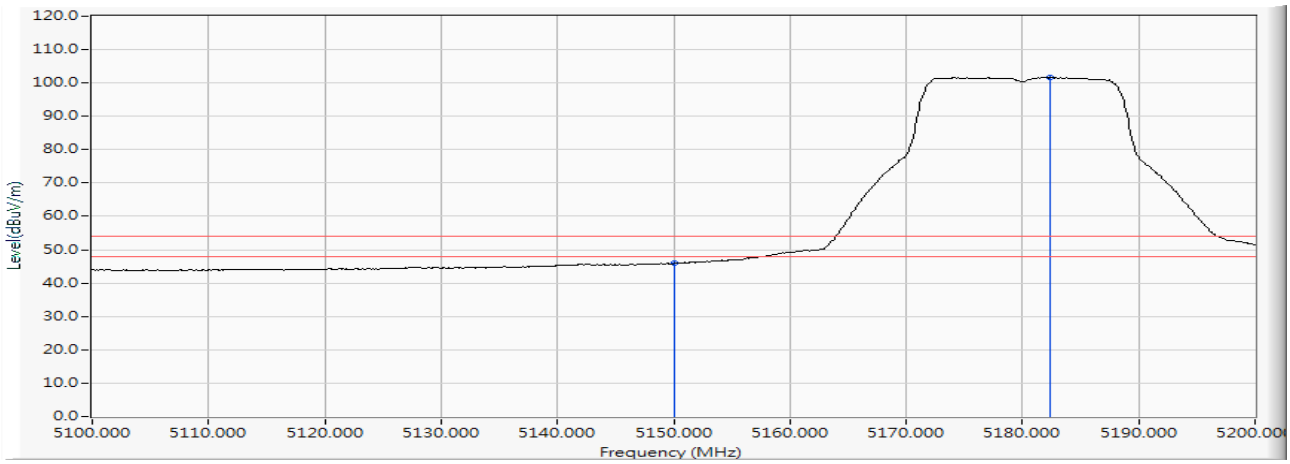


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5148.600	15.299	45.794	61.093	-12.907	74.000	PEAK
2		5150.000	15.307	45.381	60.688	-13.312	74.000	PEAK
3	*	5177.300	15.380	96.365	111.745	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　測試項目：混附發射
測試頻道：CH36 (5180MHz)　　測試模式：Mode 1: SISO A: 發射器 802.11a
量測距離：3 M　　天線極化：Vertical
檢測器：峰值 & 平均值　　環境溫度：21 ℃
測試日期：108 年 08 月 03 日　　環境濕度：53 %

Vertical

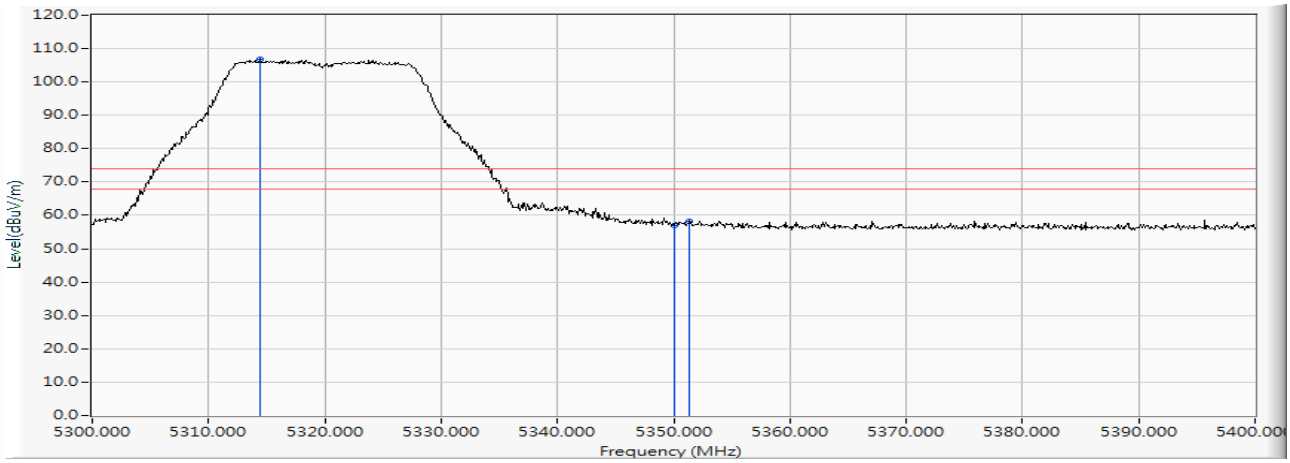


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	30.573	45.880	-8.120	54.000	AVERAGE
2	*	5182.400	15.403	86.296	101.699	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 64 (5320MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 1: SISO A: 發射器 802.11a
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

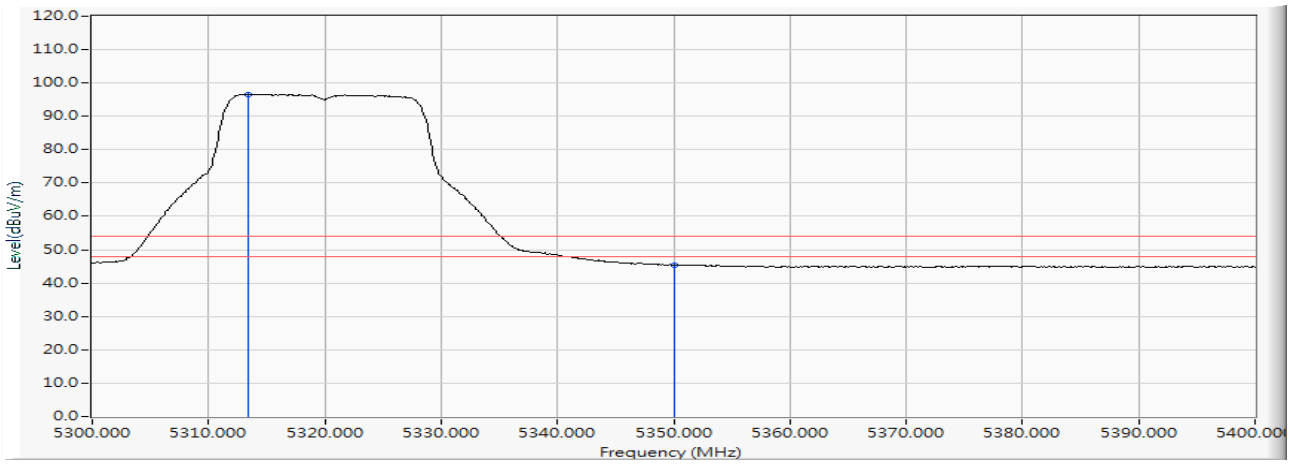


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5314.400	15.832	90.854	106.686	--	--	PEAK
2		5350.000	15.912	41.049	56.961	-17.039	74.000	PEAK
3		5351.400	15.917	42.227	58.144	-15.856	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 64 (5320MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 1: SISO A: 發射器 802.11a
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

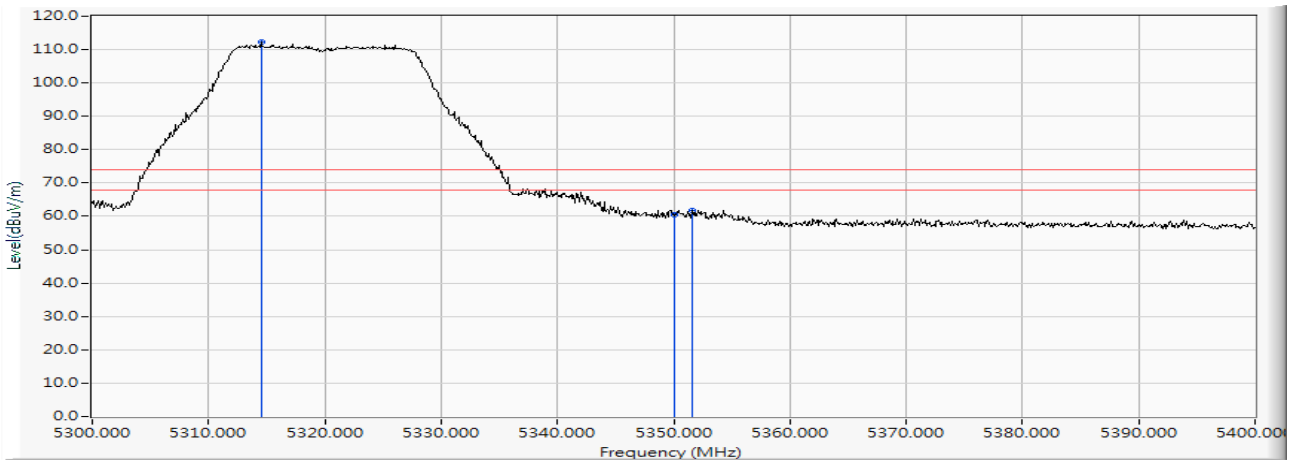


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5313.400	15.829	80.790	96.619	--	--	AVERAGE
2		5350.000	15.912	29.448	45.360	-8.640	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　測試項目：混附發射
測試頻道：CH 64 (5320MHz)　　測試模式：Mode 1: SISO A: 發射器 802.11a
量測距離：3 M　　天線極化：Vertical
檢測器：峰值 & 平均值　　環境溫度：21 ℃
測試日期：108 年 08 月 03 日　　環境濕度：53 %

Vertical

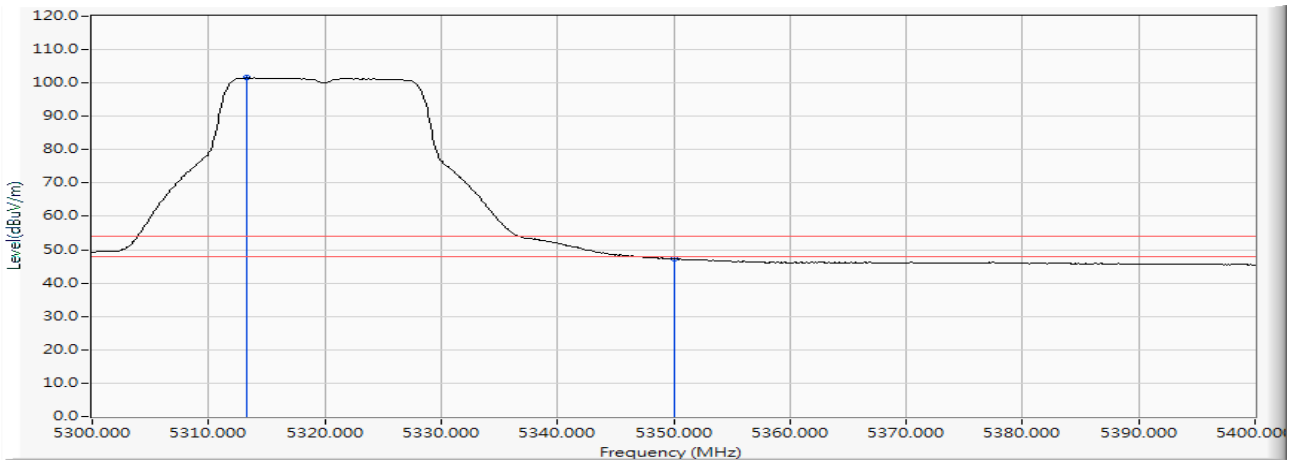


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5314.500	15.832	96.429	112.261	--	--	PEAK
2		5350.000	15.912	44.588	60.500	-13.500	74.000	PEAK
3		5351.600	15.917	45.954	61.871	-12.129	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 64 (5320MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 1: SISO A: 發射器 802.11a
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

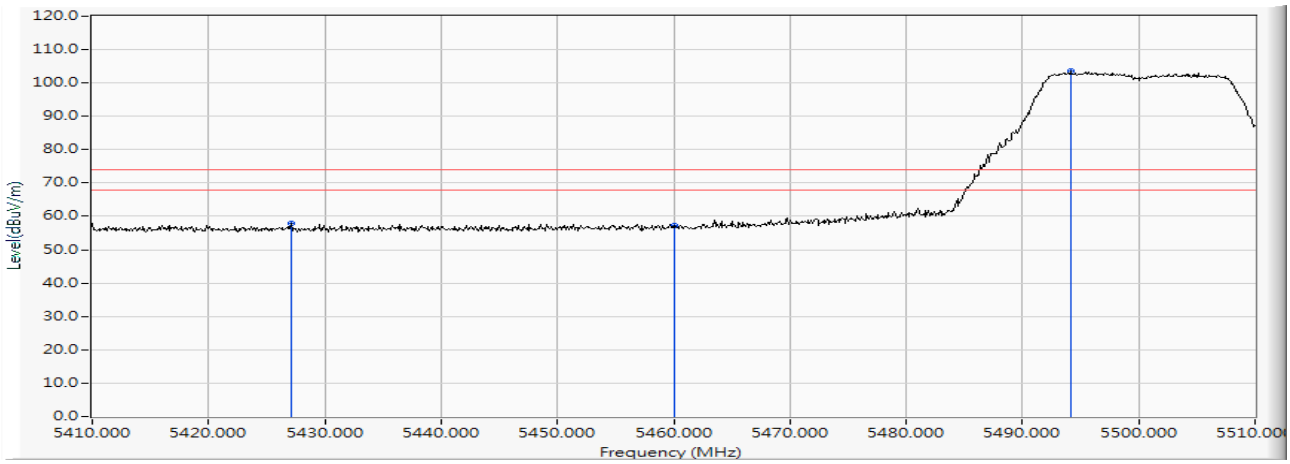


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5313.300	15.829	85.745	101.573	--	--	AVERAGE
2		5350.000	15.912	31.293	47.205	-6.795	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　測試項目：混附發射
測試頻道：CH 100 (5500MHz)　　測試模式：Mode 1: SISO A: 發射器 802.11a
量測距離：3 M　　天線極化：Horizontal
檢測器：峰值 & 平均值　　環境溫度：21 ℃
測試日期：108 年 08 月 03 日　　環境濕度：53 %

Horizontal

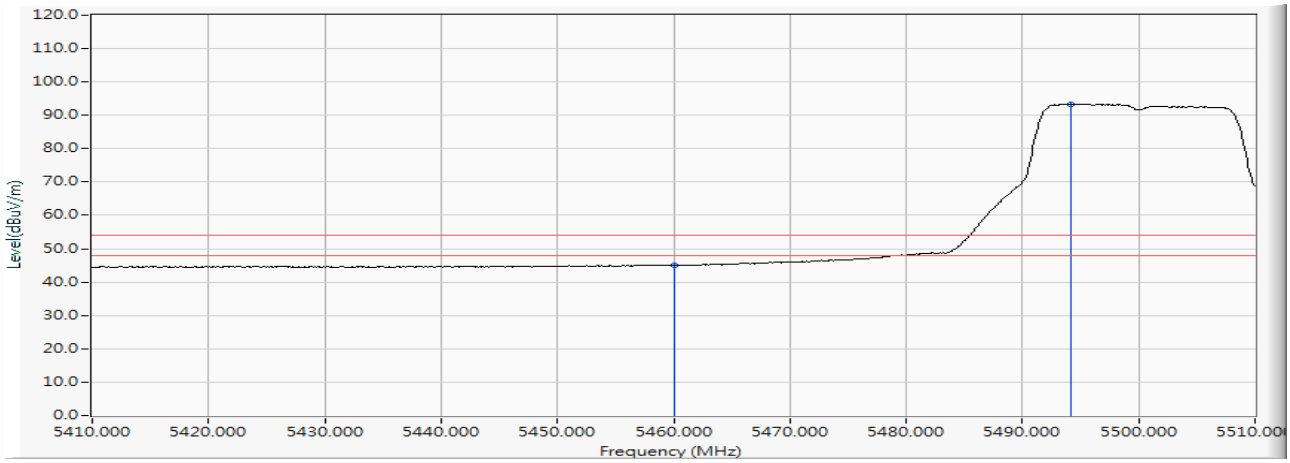


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5427.100	16.097	41.732	57.829	-16.171	74.000	PEAK
2		5460.000	16.185	41.030	57.215	-16.785	74.000	PEAK
3	*	5494.100	16.262	87.284	103.546	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 100 (5500MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 1: SISO A: 發射器 802.11a
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

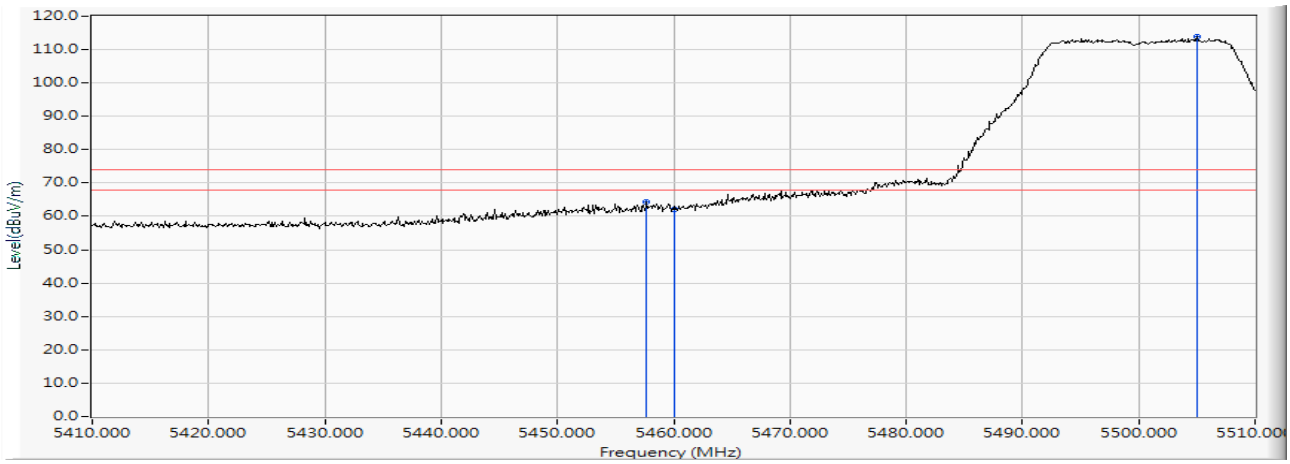


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	28.851	45.036	-8.964	54.000	AVERAGE
2	*	5494.200	16.263	77.114	93.376	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 100 (5500MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 1: SISO A: 發射器 802.11a
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

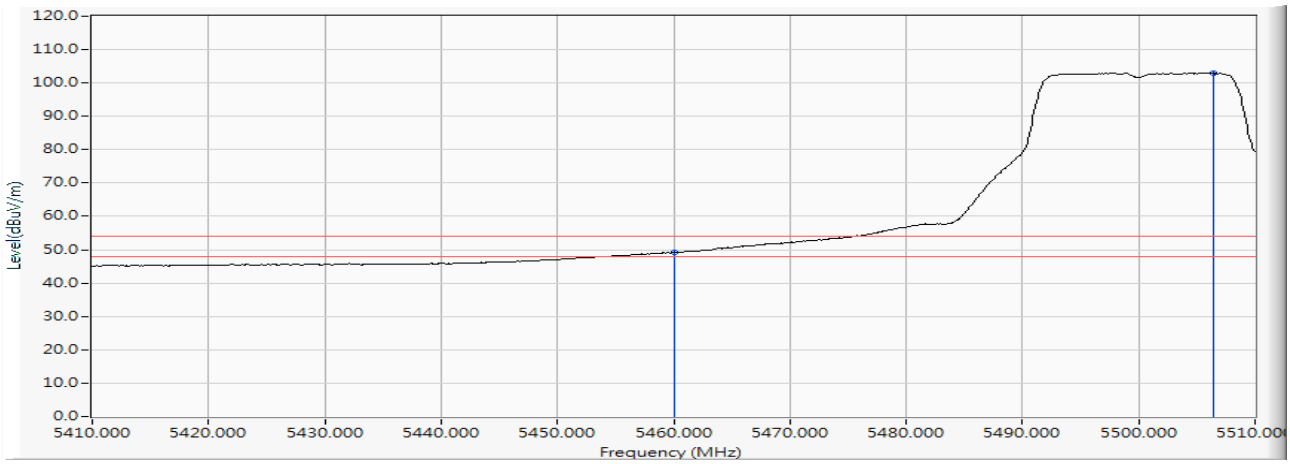


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5457.700	16.181	48.005	64.186	-9.814	74.000	PEAK
2		5460.000	16.185	46.006	62.191	-11.809	74.000	PEAK
3	*	5505.000	16.272	97.520	113.792	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　測試項目：混附發射
測試頻道：CH 100 (5500MHz)　　測試模式：Mode 1: SISO A: 發射器 802.11a
量測距離：3 M　　天線極化：Vertical
檢測器：峰值 & 平均值　　環境溫度：21 ℃
測試日期：108 年 08 月 03 日　　環境濕度：53 %

Vertical

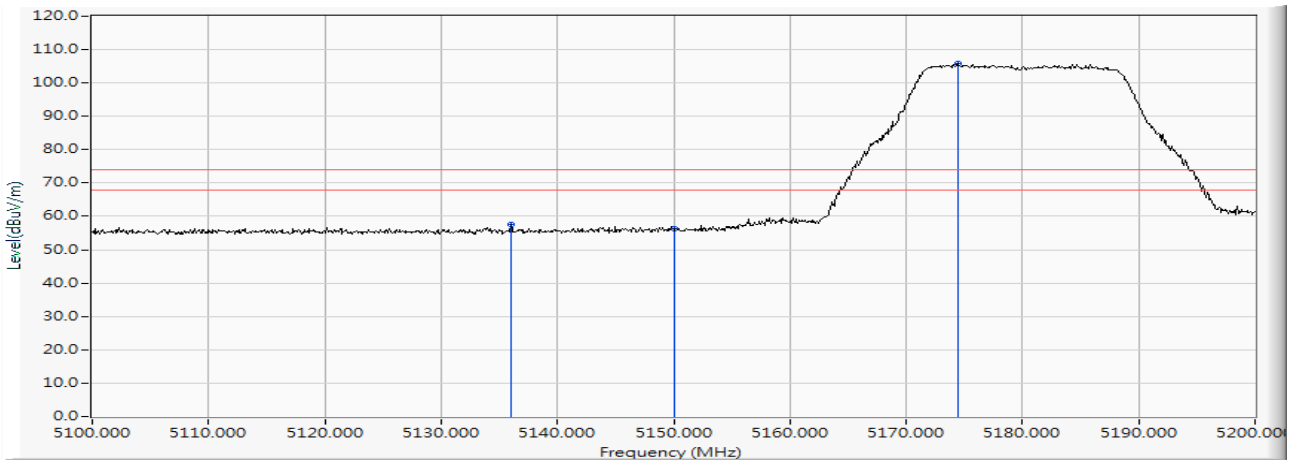


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	33.007	49.192	-4.808	54.000	AVERAGE
2	*	5506.400	16.273	86.816	103.089	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH36 (5180MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 2: SISO A: 發射器 802.11n-20BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

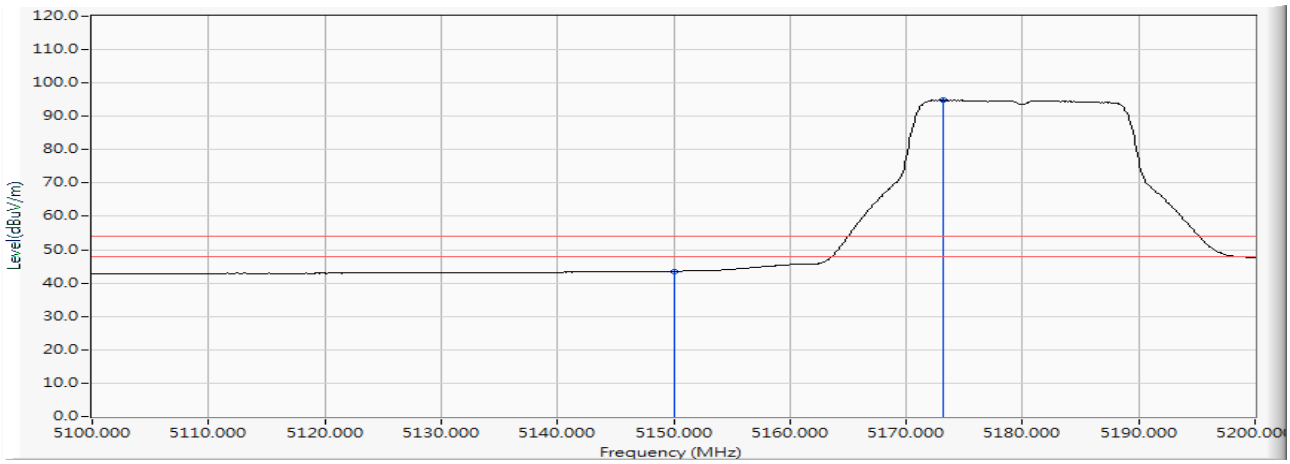


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5136.000	15.228	42.314	57.542	-16.458	74.000	PEAK
2		5150.000	15.307	41.135	56.442	-17.558	74.000	PEAK
3	*	5174.400	15.368	90.346	105.713	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH36 (5180MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 2: SISO A: 發射器 802.11n-20BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

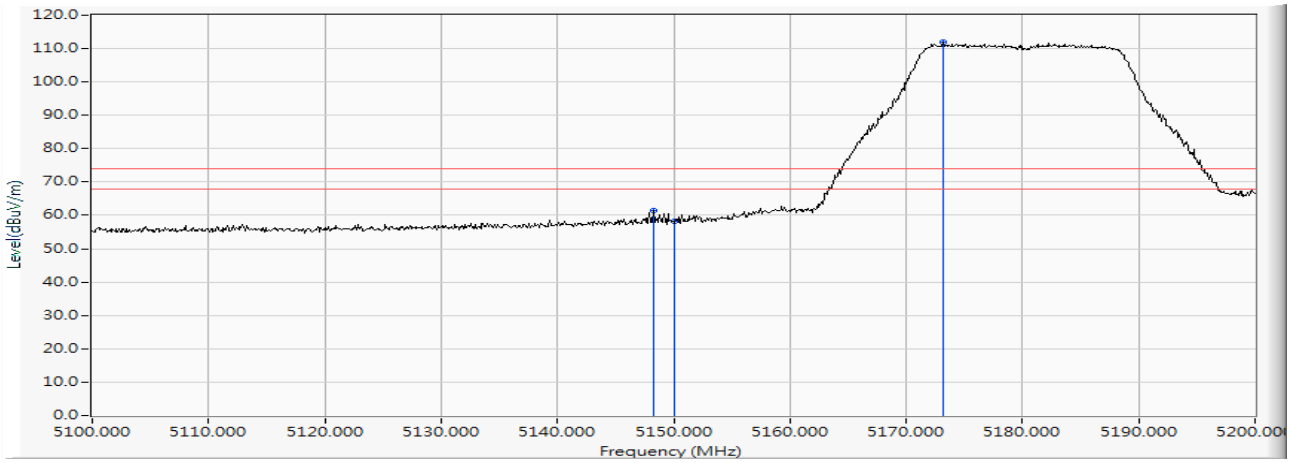


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	28.207	43.514	-10.486	54.000	AVERAGE
2	*	5173.200	15.362	79.453	94.815	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH36 (5180MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 2: SISO A: 發射器 802.11n-20BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

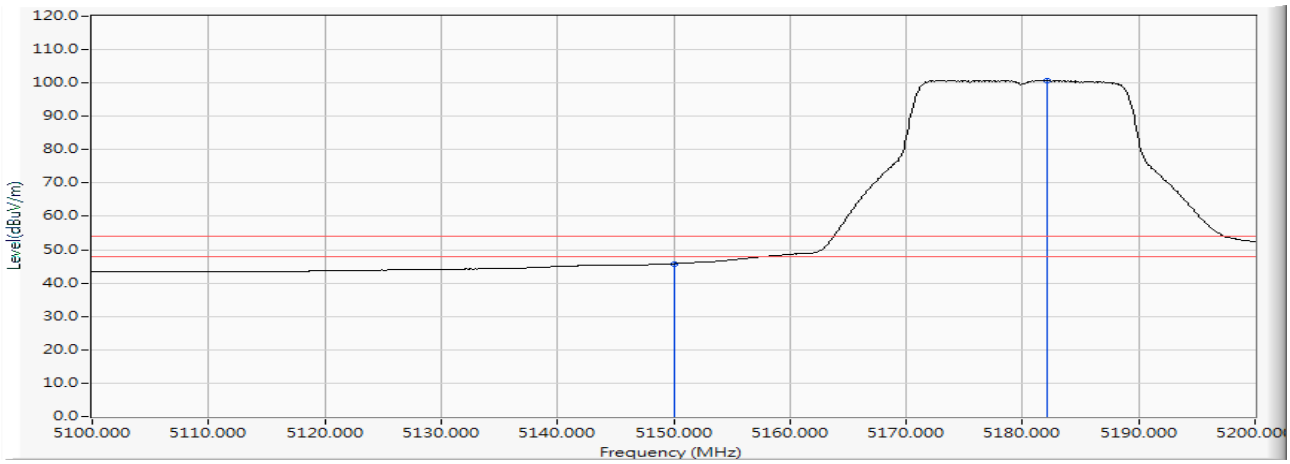


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5148.300	15.297	46.196	61.493	-12.507	74.000	PEAK
2		5150.000	15.307	42.873	58.180	-15.820	74.000	PEAK
3	*	5173.200	15.362	96.436	111.798	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH36 (5180MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 2: SISO A: 發射器 802.11n-20BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

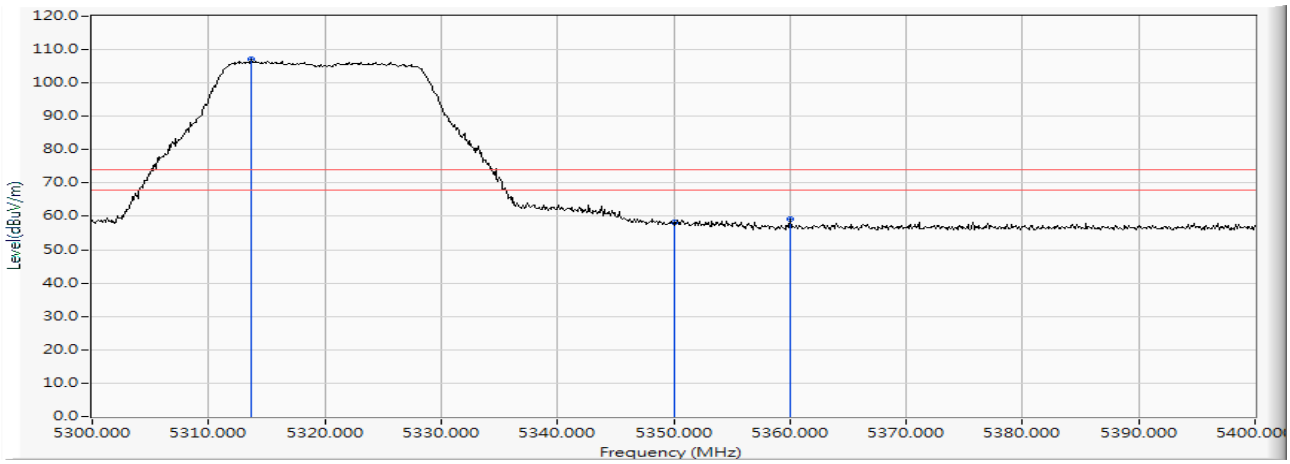


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	30.497	45.804	-8.196	54.000	AVERAGE
2	*	5182.100	15.401	85.414	100.815	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 64 (5320MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 2: SISO A: 發射器 802.11n-20BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

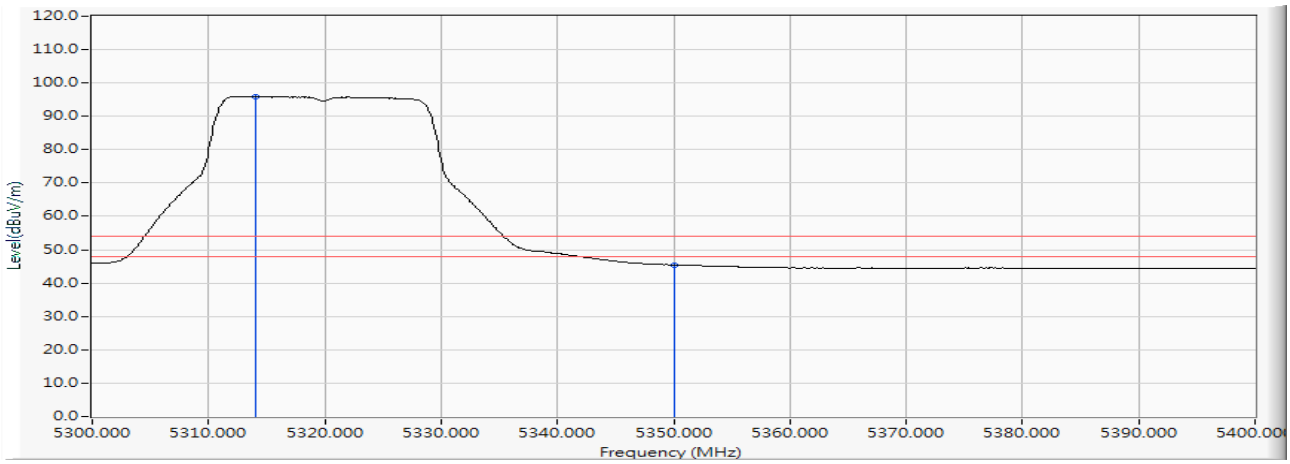


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5313.700	15.830	91.285	107.115	--	--	PEAK
2		5350.000	15.912	42.245	58.157	-15.843	74.000	PEAK
3		5360.000	15.943	43.103	59.046	-14.954	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 64 (5320MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 2: SISO A: 發射器 802.11n-20BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

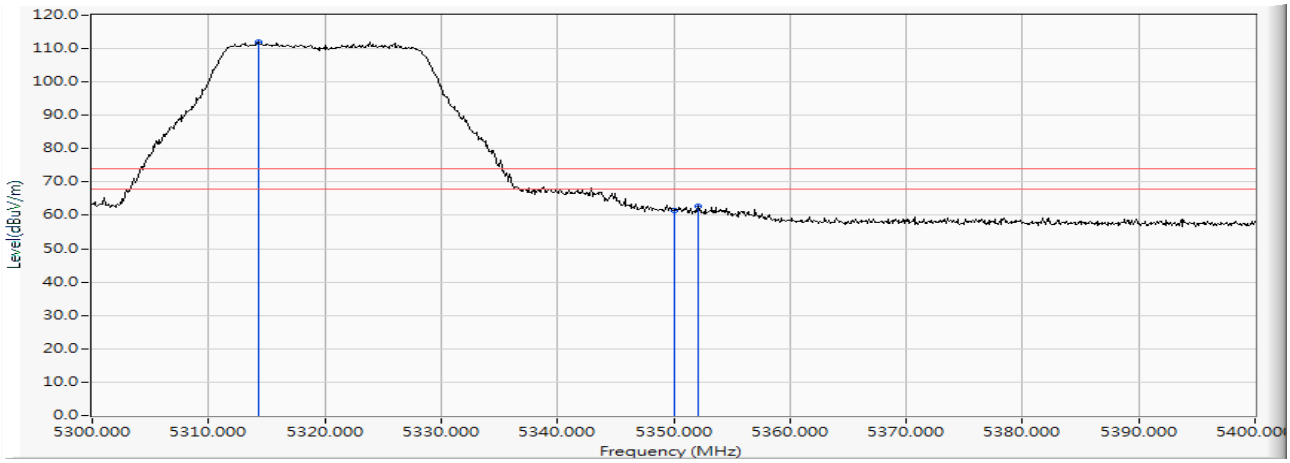


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5314.100	15.831	80.180	96.011	--	--	AVERAGE
2		5350.000	15.912	29.553	45.465	-8.535	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 64 (5320MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 2: SISO A: 發射器 802.11n-20BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

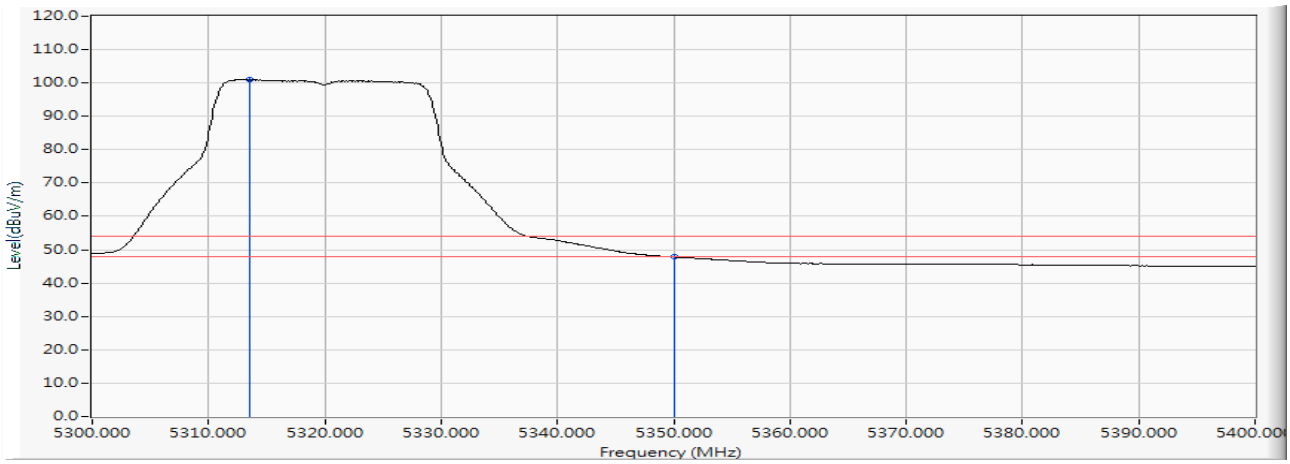


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5314.300	15.832	96.095	111.926	--	--	PEAK
2		5350.000	15.912	45.490	61.402	-12.598	74.000	PEAK
3		5352.100	15.919	46.664	62.583	-11.417	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 64 (5320MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 2: SISO A: 發射器 802.11n-20BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

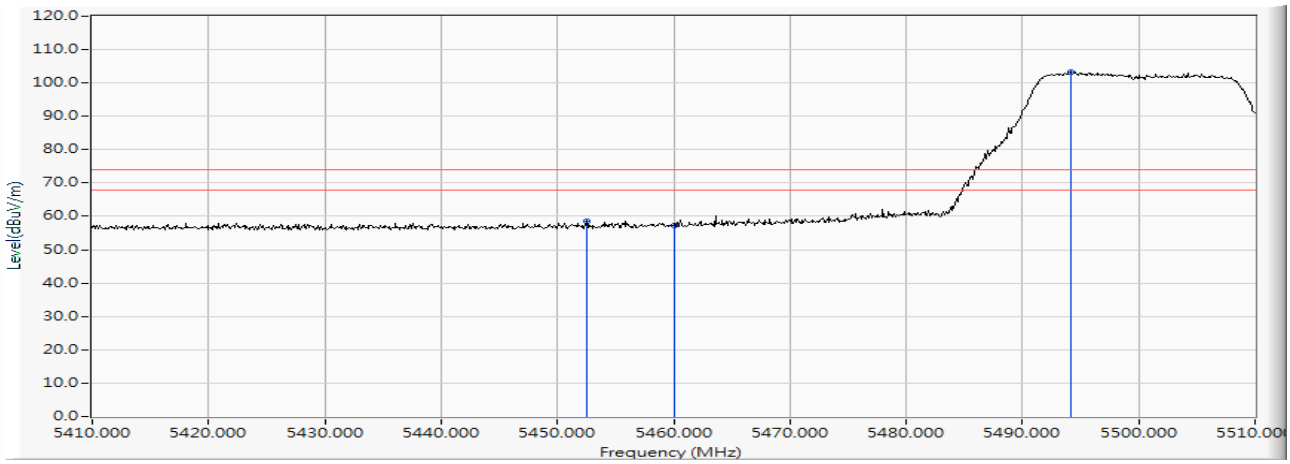


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5313.500	15.829	85.105	100.934	--	--	AVERAGE
2		5350.000	15.912	31.925	47.837	-6.163	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 100 (5500MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 2: SISO A: 發射器 802.11n-20BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

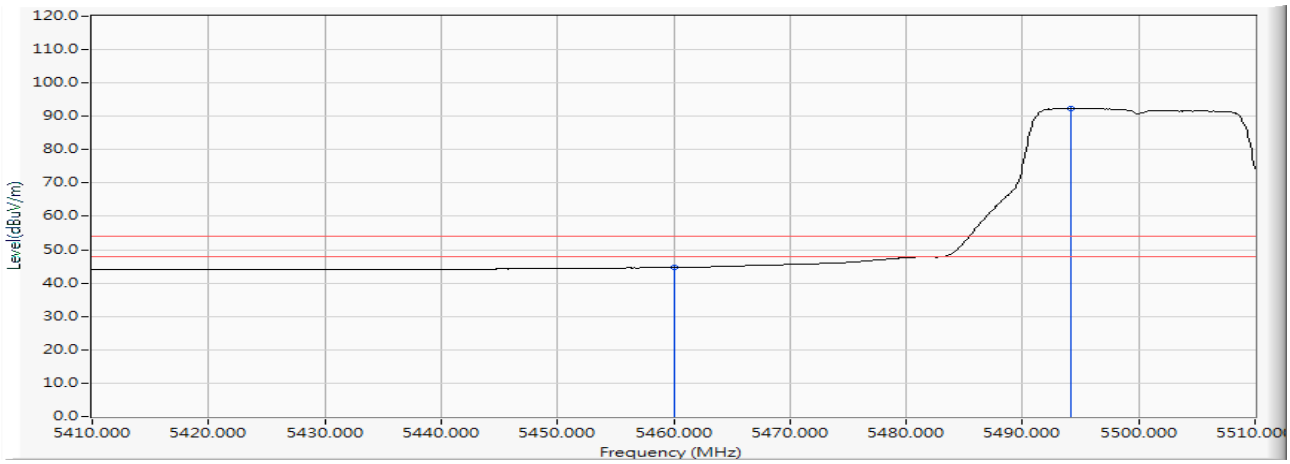


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5452.500	16.165	42.435	58.600	-15.400	74.000	PEAK
2		5460.000	16.185	41.113	57.298	-16.702	74.000	PEAK
3	*	5494.100	16.262	87.098	103.360	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 100 (5500MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 2: SISO A: 發射器 802.11n-20BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

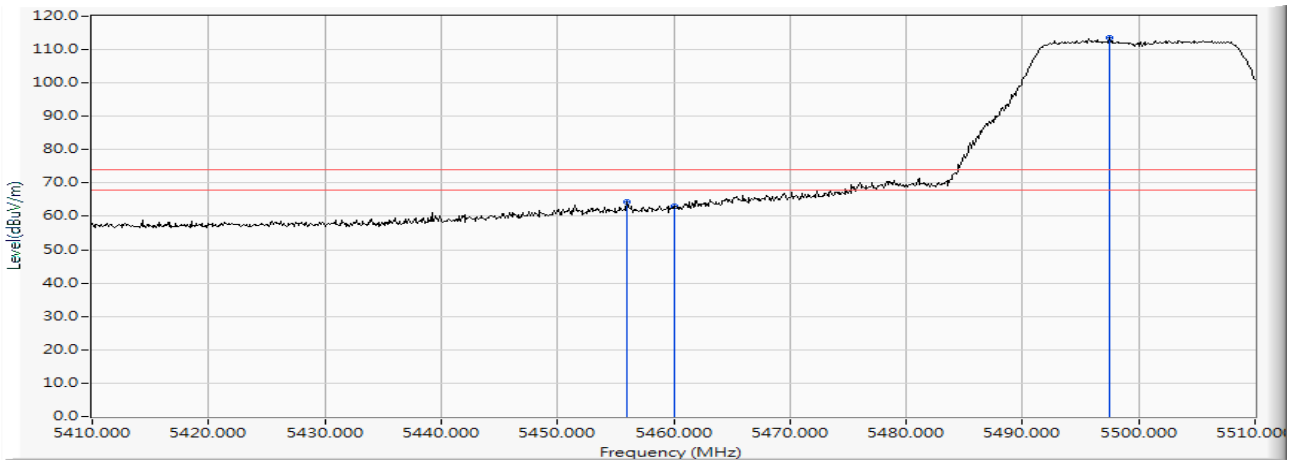


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	28.473	44.658	-9.342	54.000	AVERAGE
2	*	5494.200	16.263	76.079	92.341	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　測試項目：混附發射
測試頻道：CH 100 (5500MHz)　　測試模式：Mode 2: SISO A: 發射器 802.11n-20BW
量測距離：3 M　　天線極化：Vertical
檢測器：峰值 & 平均值　　環境溫度：21 ℃
測試日期：108 年 08 月 03 日　　環境濕度：53 %

Vertical

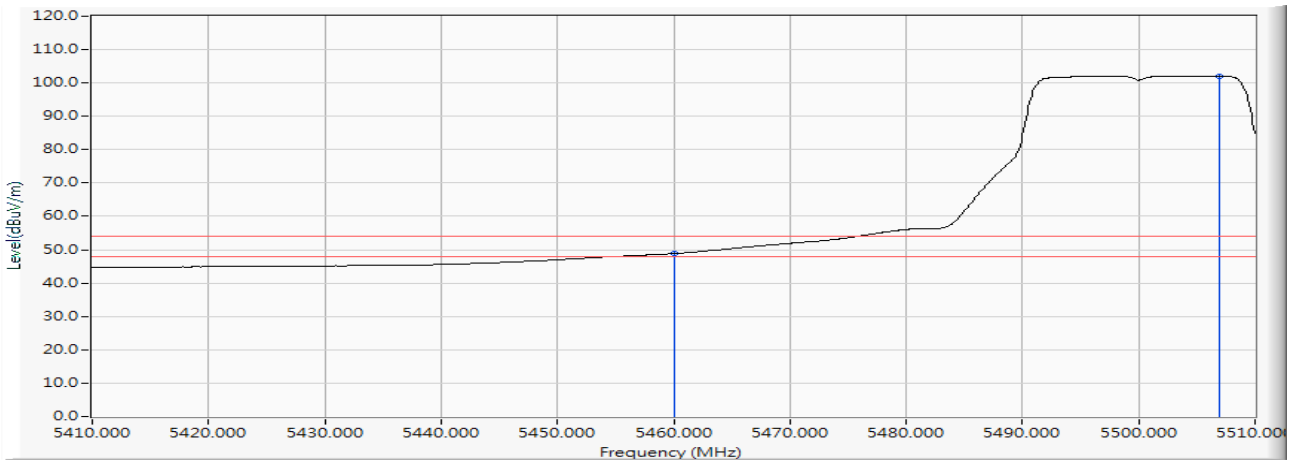


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5456.000	16.177	48.149	64.326	-9.674	74.000	PEAK
2		5460.000	16.185	46.816	63.001	-10.999	74.000	PEAK
3	*	5497.500	16.267	97.274	113.541	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 100 (5500MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 2: SISO A: 發射器 802.11n-20BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

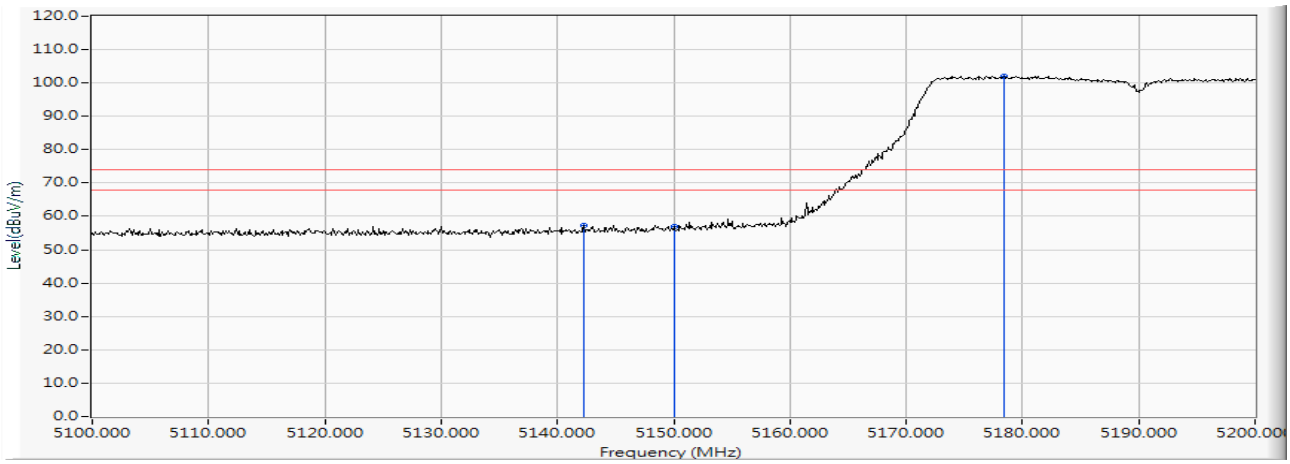


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	32.684	48.869	-5.131	54.000	AVERAGE
2	*	5506.900	16.273	85.840	102.113	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 38 (5190MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 3: SISO A: 發射器 802.11n-40BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

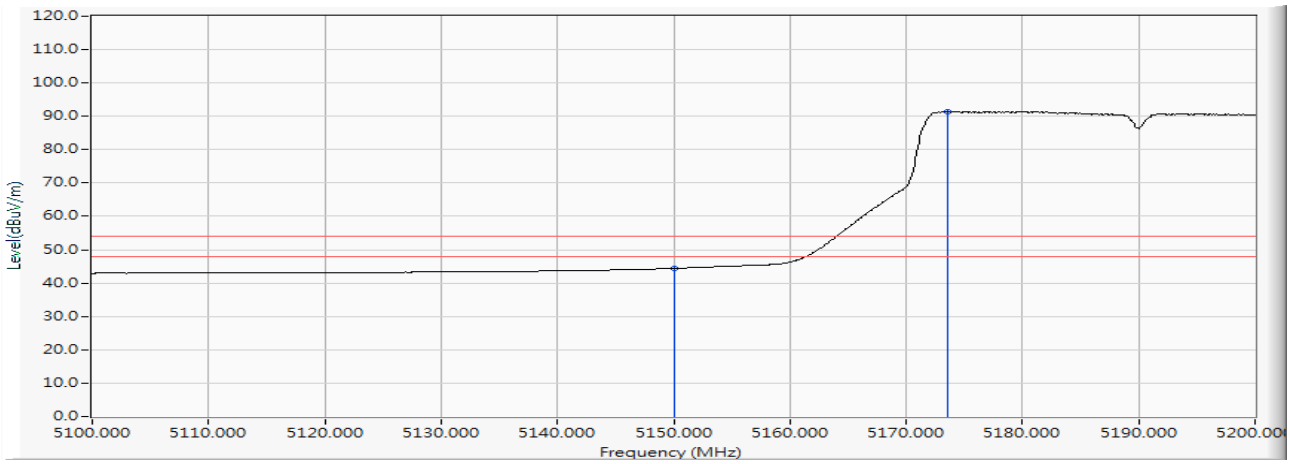


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5142.300	15.264	41.867	57.130	-16.870	74.000	PEAK
2		5150.000	15.307	41.704	57.011	-16.989	74.000	PEAK
3	*	5178.400	15.384	86.743	102.128	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 38 (5190MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 3: SISO A: 發射器 802.11n-40BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

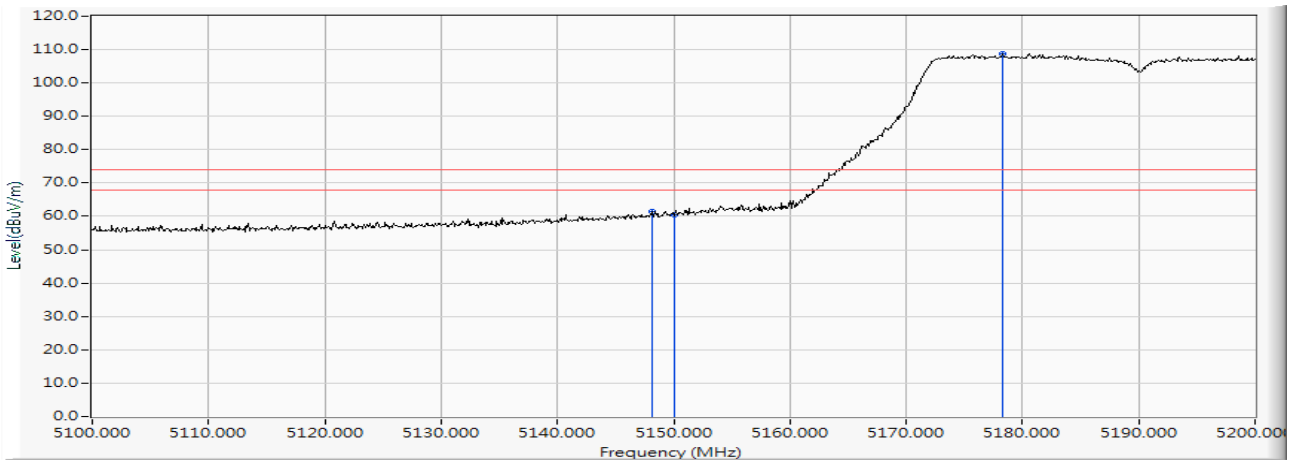


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	29.077	44.384	-9.616	54.000	AVERAGE
2	*	5173.500	15.363	76.040	91.403	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 38 (5190MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 3: SISO A: 發射器 802.11n-40BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

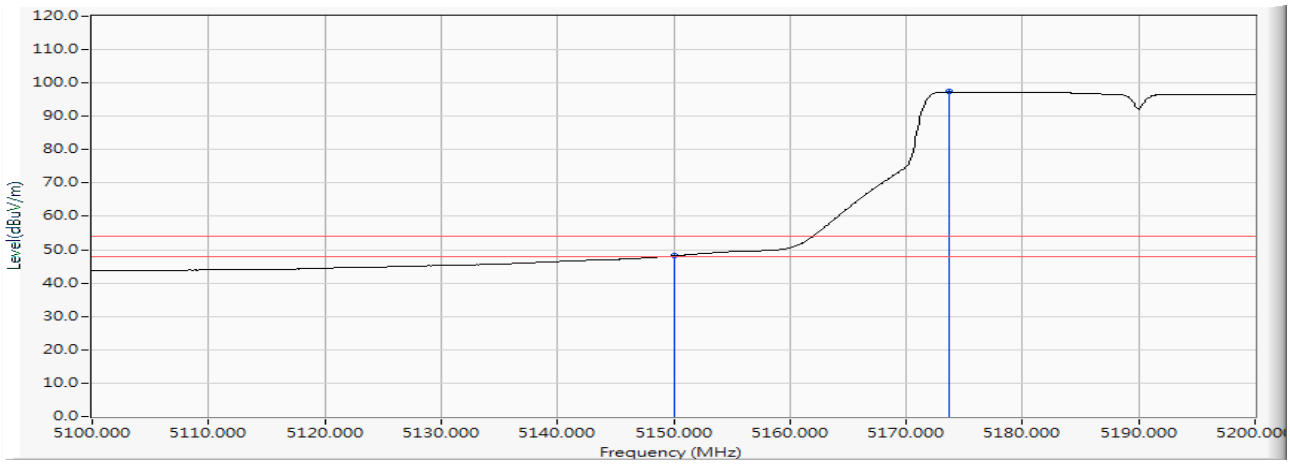


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5148.200	15.296	46.066	61.363	-12.637	74.000	PEAK
2		5150.000	15.307	45.128	60.435	-13.565	74.000	PEAK
3	*	5178.300	15.384	93.328	108.712	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 38 (5190MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 3: SISO A: 發射器 802.11n-40BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

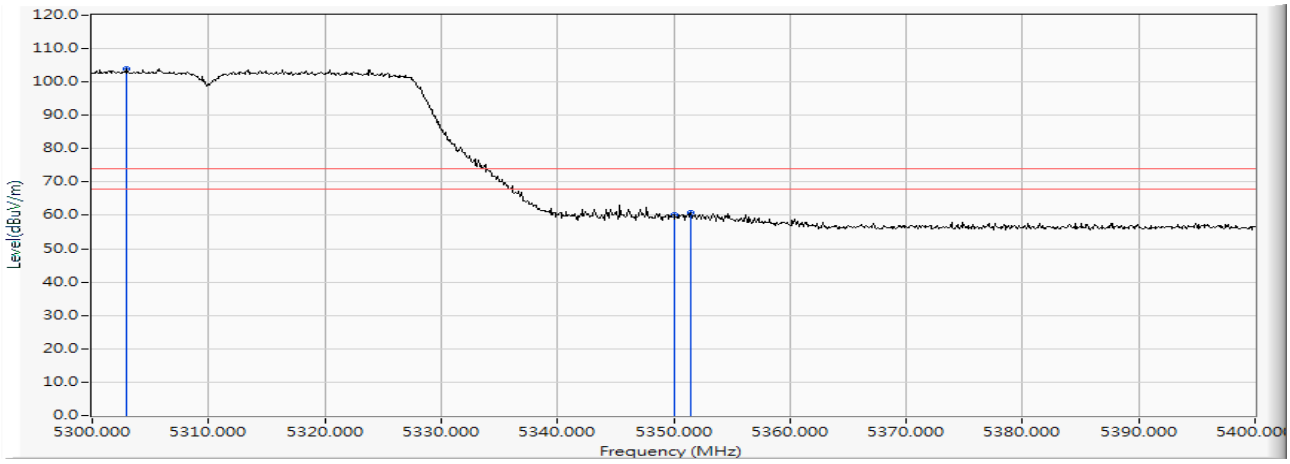


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	32.836	48.143	-5.857	54.000	AVERAGE
2	*	5173.700	15.364	81.956	97.320	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 62 (5310MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 3: SISO A: 發射器 802.11n-40BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

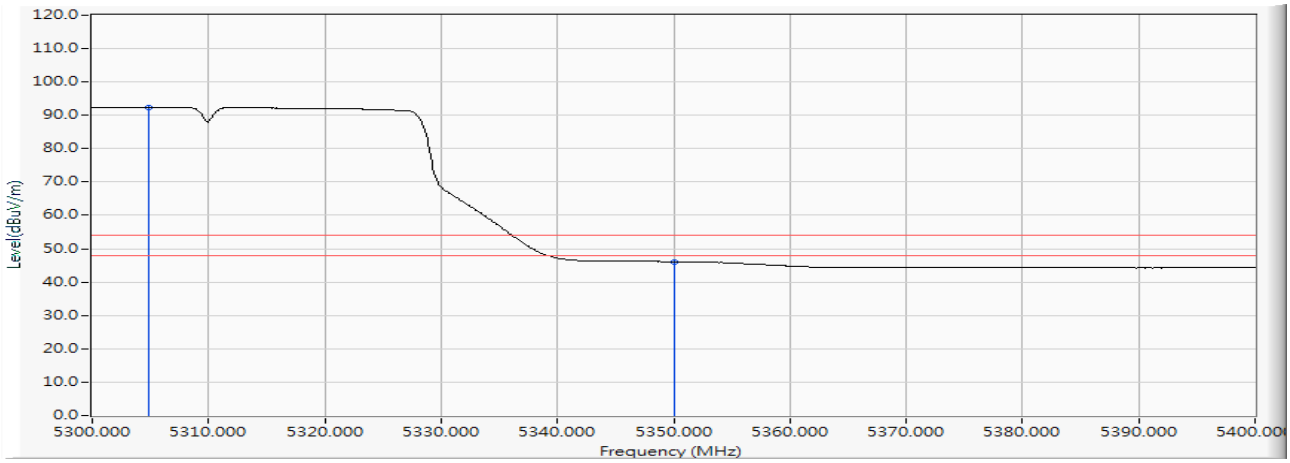


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5302.900	15.803	87.987	103.790	--	--	PEAK
2		5350.000	15.912	44.357	60.269	-13.731	74.000	PEAK
3		5351.500	15.917	44.963	60.880	-13.120	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 62 (5310MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 3: SISO A: 發射器 802.11n-40BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

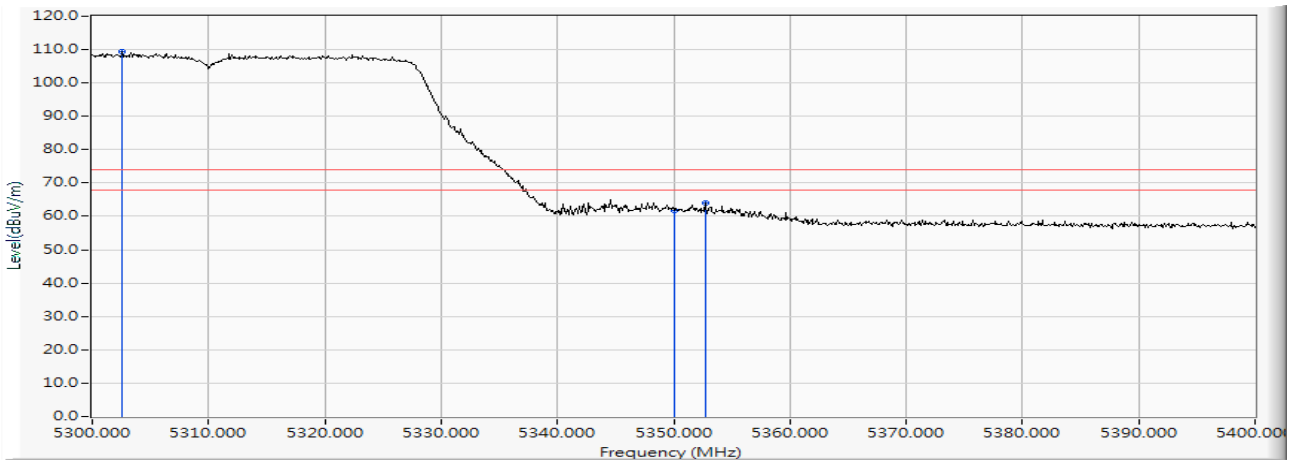


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5304.900	15.808	76.664	92.472	--	--	AVERAGE
2		5350.000	15.912	30.208	46.120	-7.880	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 62 (5310MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 3: SISO A: 發射器 802.11n-40BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

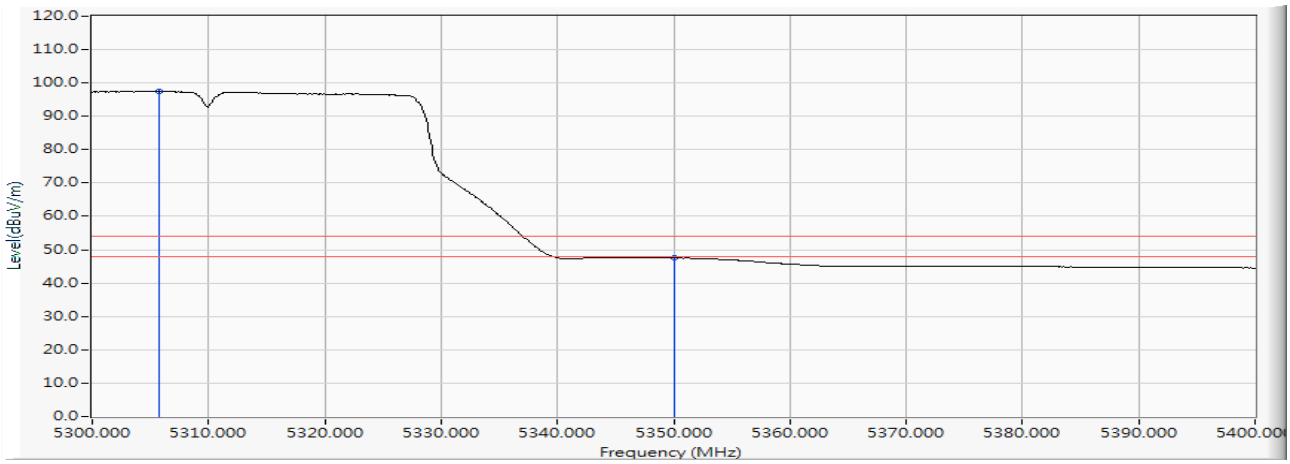


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5302.600	15.802	93.662	109.465	--	--	PEAK
2		5350.000	15.912	45.966	61.878	-12.122	74.000	PEAK
3		5352.700	15.920	48.069	63.990	-10.010	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 62 (5310MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 3: SISO A: 發射器 802.11n-40BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

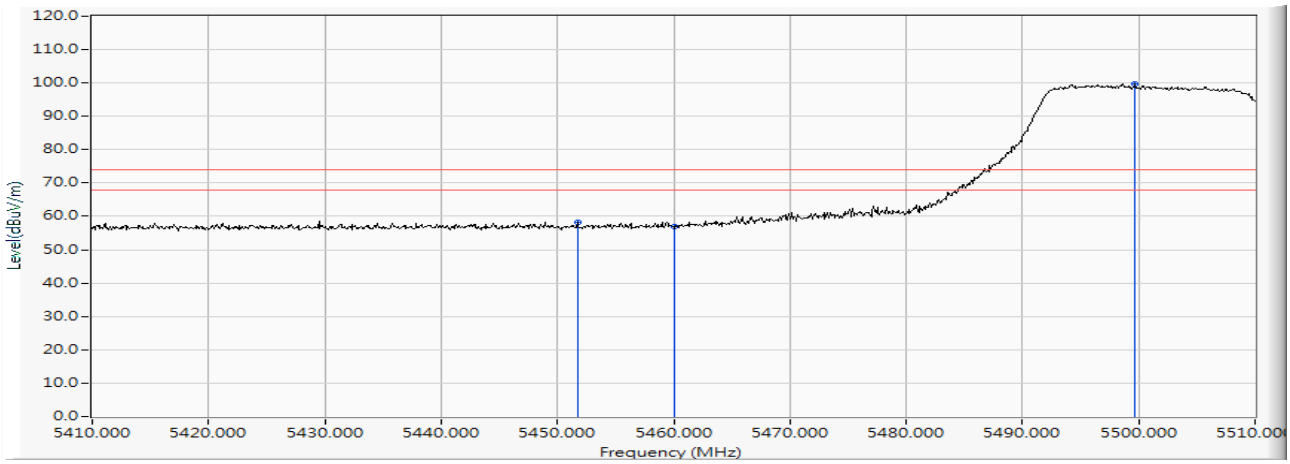


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5305.700	15.810	81.648	97.458	--	--	AVERAGE
2		5350.000	15.912	31.634	47.546	-6.454	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 102 (5510MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 3: SISO A: 發射器 802.11n-40BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

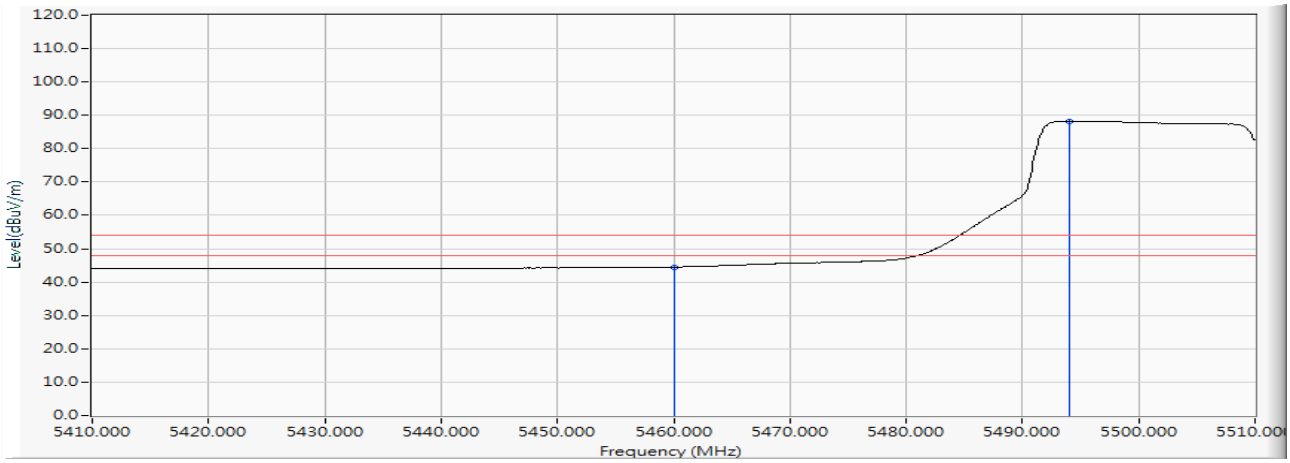


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5451.700	16.162	42.131	58.294	-15.706	74.000	PEAK
2		5460.000	16.185	40.850	57.035	-16.965	74.000	PEAK
3	*	5499.700	16.270	83.581	99.851	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 102 (5510MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 3: SISO A: 發射器 802.11n-40BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

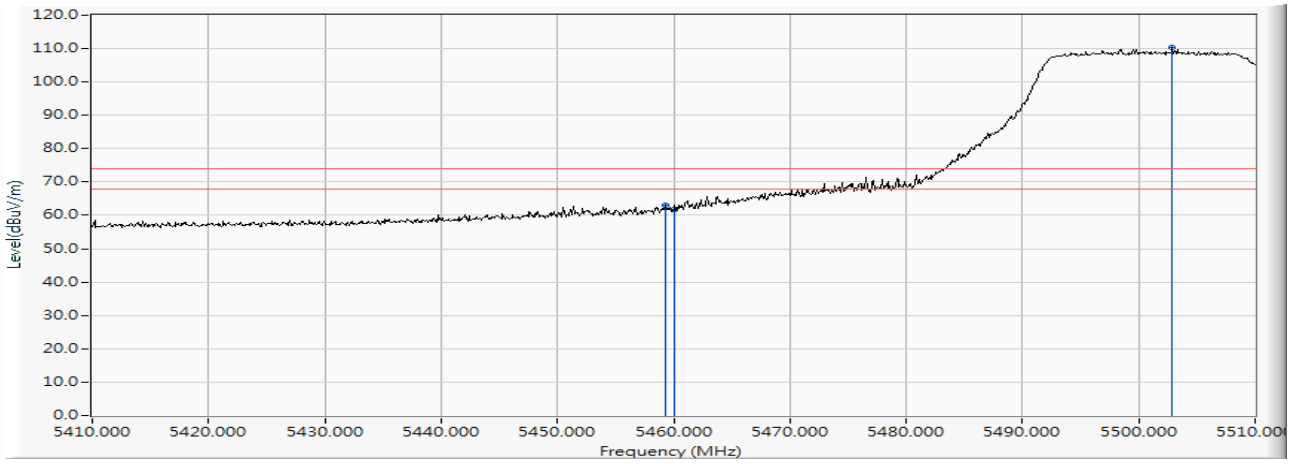


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	28.298	44.483	-9.517	54.000	AVERAGE
2	*	5494.000	16.262	71.973	88.235	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 102 (5510MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 3: SISO A: 發射器 802.11n-40BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

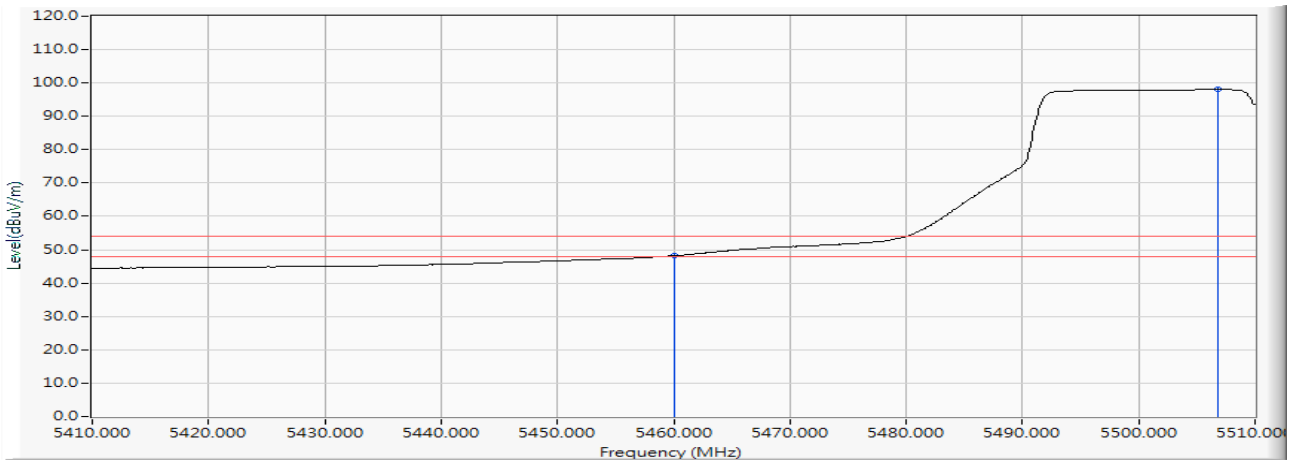


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5459.300	16.183	46.837	63.021	-10.979	74.000	PEAK
2		5460.000	16.185	45.559	61.744	-12.256	74.000	PEAK
3	*	5502.900	16.273	93.919	110.192	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 102 (5510MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 3: SISO A: 發射器 802.11n-40BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

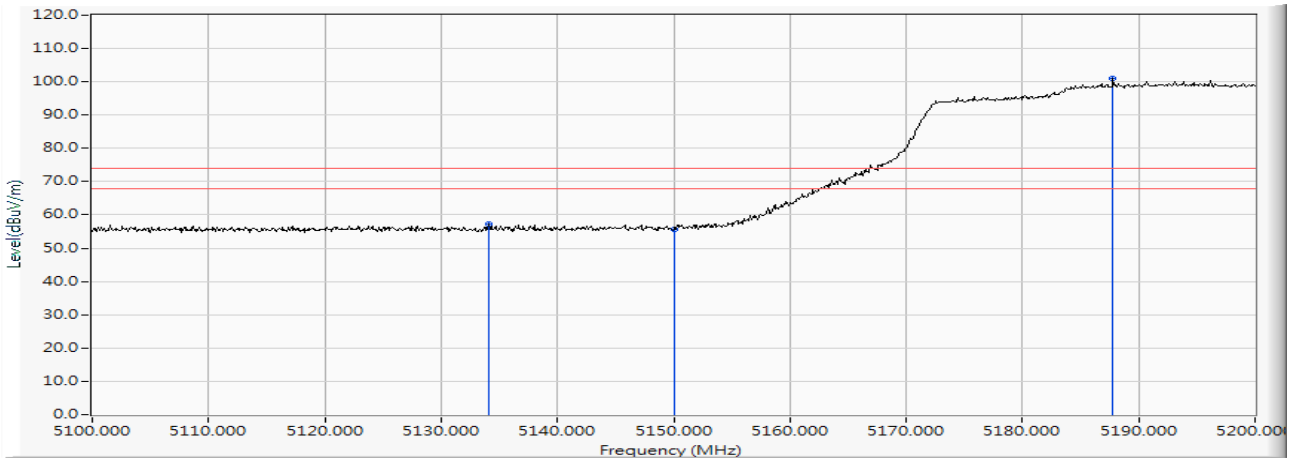


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	32.027	48.212	-5.788	54.000	AVERAGE
2	*	5506.800	16.273	81.784	98.057	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 42 (5210MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 4: SISO A: 發射器 802.11ac-80BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

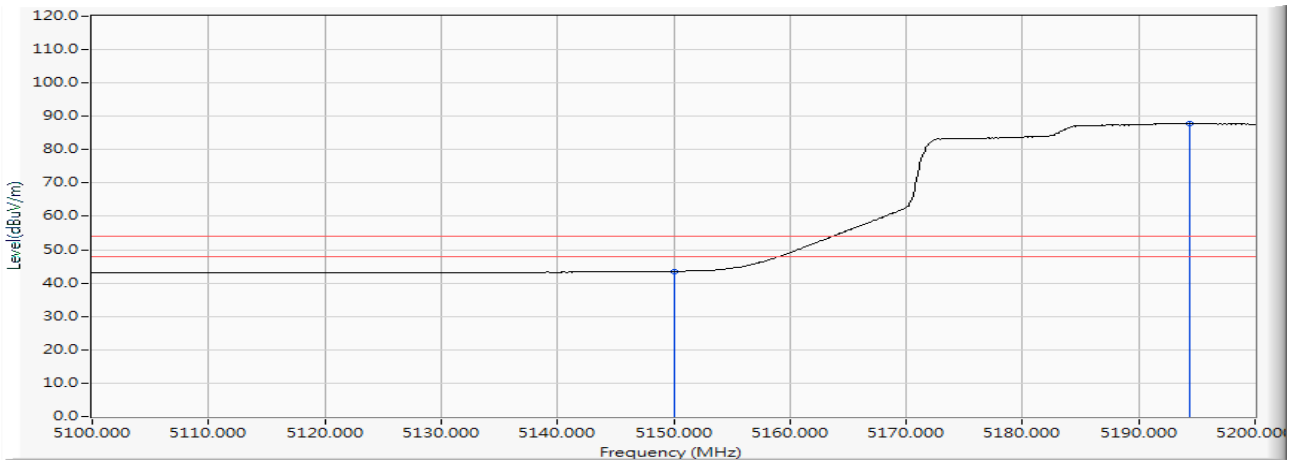


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5134.100	15.217	41.913	57.130	-16.870	74.000	PEAK
2		5150.000	15.307	40.240	55.547	-18.453	74.000	PEAK
3	*	5187.800	15.427	85.651	101.078	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 42 (5210MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 4: SISO A: 發射器 802.11ac-80BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

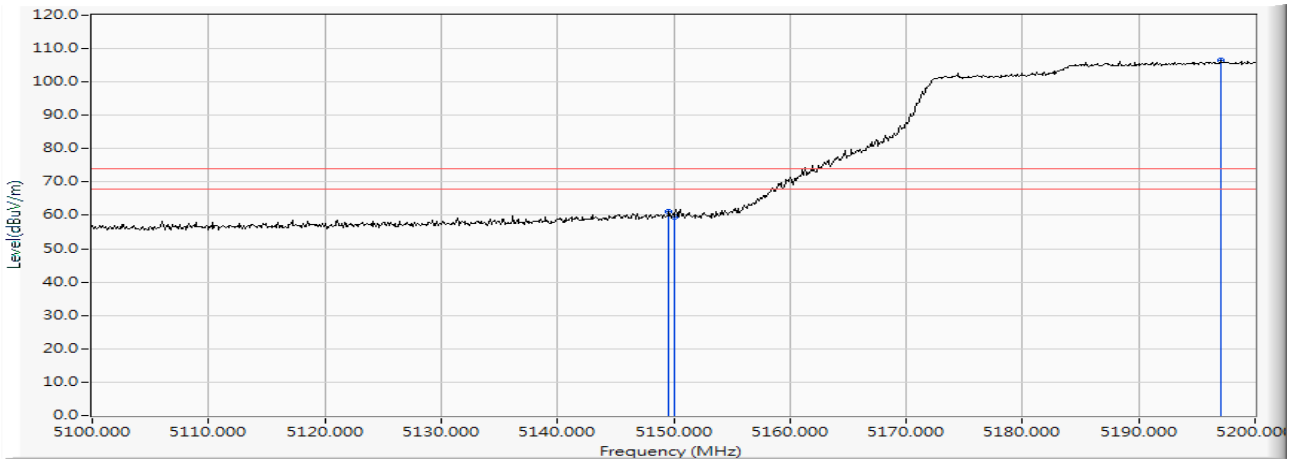


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	28.213	43.520	-10.480	54.000	AVERAGE
2	*	5194.400	15.452	72.413	87.864	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 42 (5210MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 4: SISO A: 發射器 802.11ac-80BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

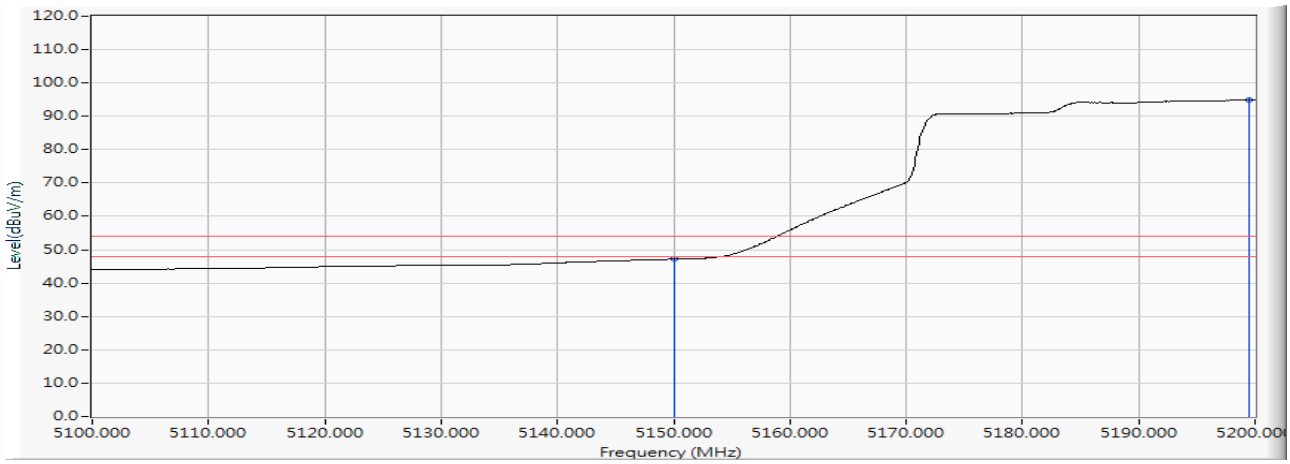


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5149.600	15.305	45.911	61.216	-12.784	74.000	PEAK
2		5150.000	15.307	44.313	59.620	-14.380	74.000	PEAK
3	*	5197.000	15.462	91.155	106.616	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 42 (5210MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 4: SISO A: 發射器 802.11ac-80BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

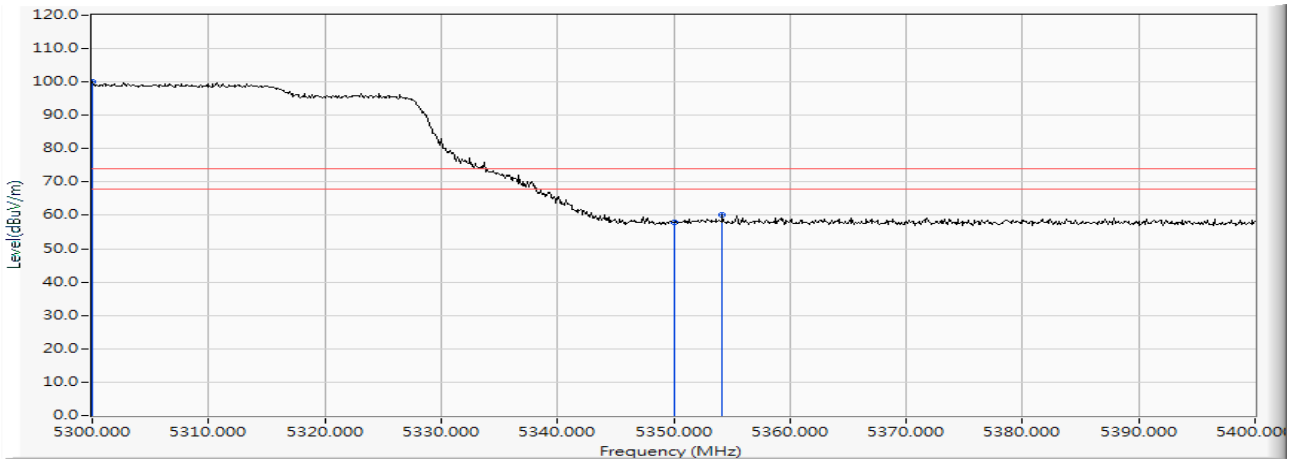


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	31.896	47.203	-6.797	54.000	AVERAGE
2	*	5199.500	15.471	79.418	94.889	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 58 (5290MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 4: SISO A: 發射器 802.11ac-80BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

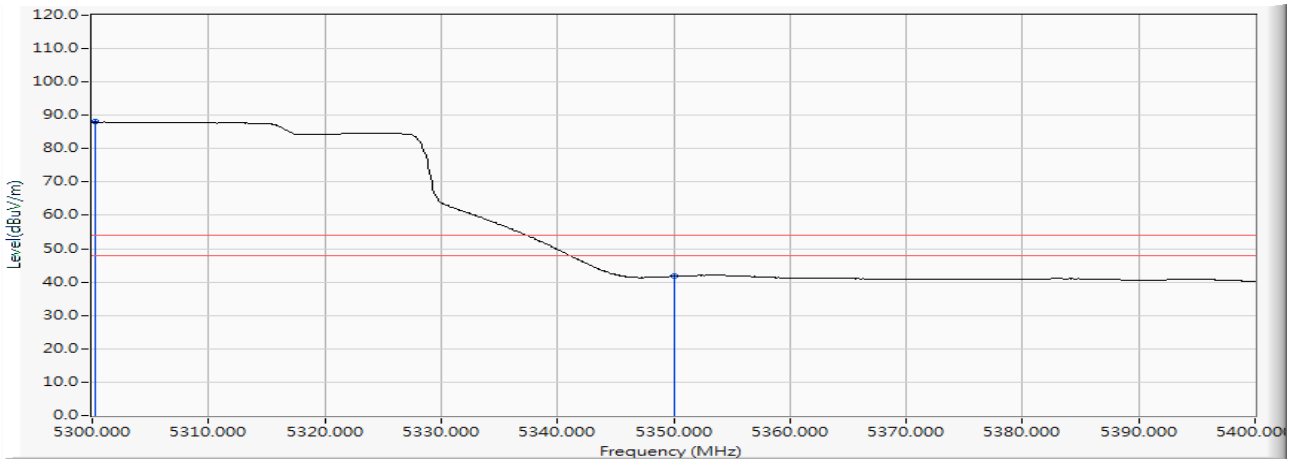


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5300.000	15.796	84.182	99.978	--	--	PEAK
2		5350.000	15.912	42.009	57.921	-16.079	74.000	PEAK
3		5354.200	15.925	44.305	60.230	-13.770	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 58 (5290MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 4: SISO A: 發射器 802.11ac-80BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal



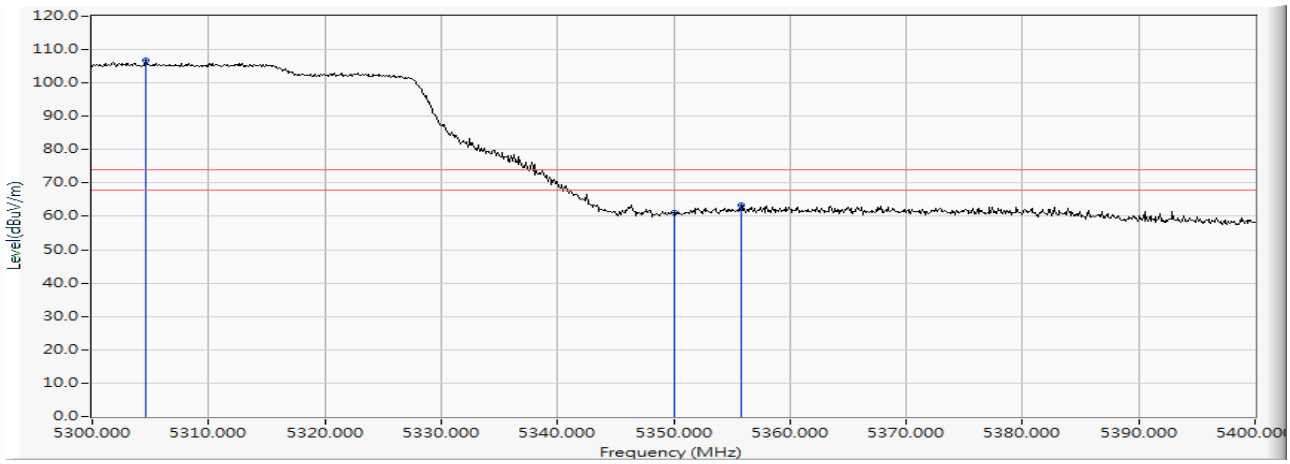
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5300.300	15.797	72.194	87.991	--	--	AVERAGE
2		5350.000	15.912	25.771	41.683	-12.317	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 58 (5290MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日

測試項目：混附發射
測試模式：Mode 4: SISO A: 發射器 802.11ac-80BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

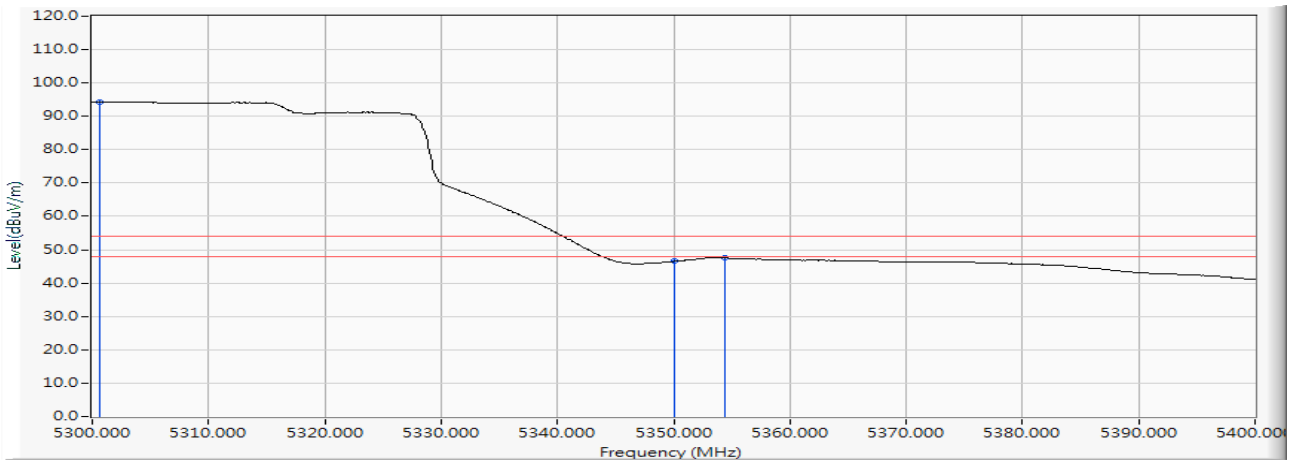


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5304.600	15.807	90.844	106.651	--	--	PEAK
2		5350.000	15.912	45.337	61.249	-12.751	74.000	PEAK
3		5355.800	15.930	47.396	63.326	-10.674	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 58 (5290MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 4: SISO A: 發射器 802.11ac-80BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

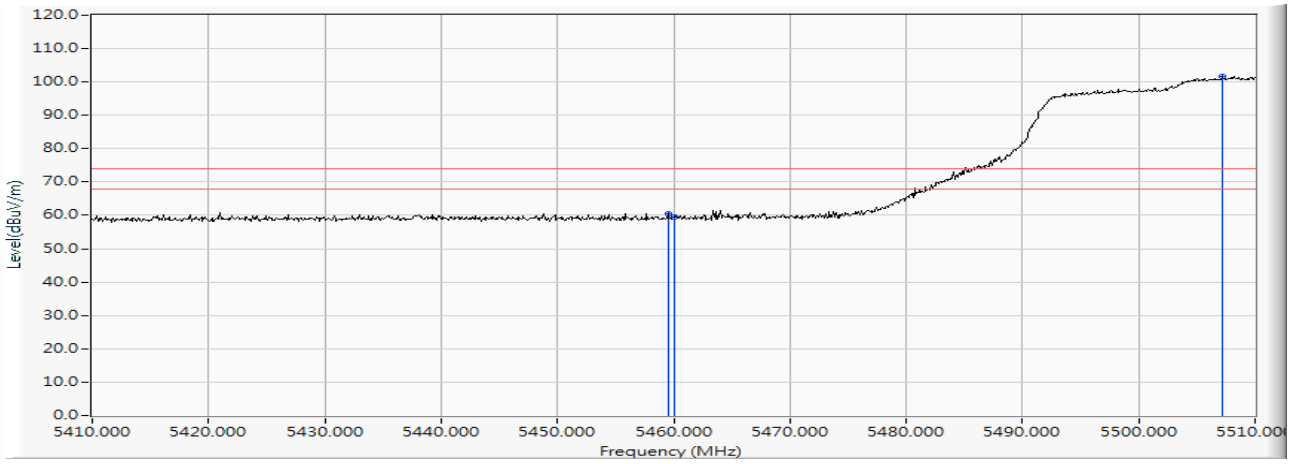


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5300.600	15.797	78.443	94.241	--	--	AVERAGE
2		5350.000	15.912	30.605	46.517	-7.483	54.000	AVERAGE
3		5354.400	15.926	31.635	47.561	-6.439	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 106 (5530MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 4: SISO A: 發射器 802.11ac-80BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

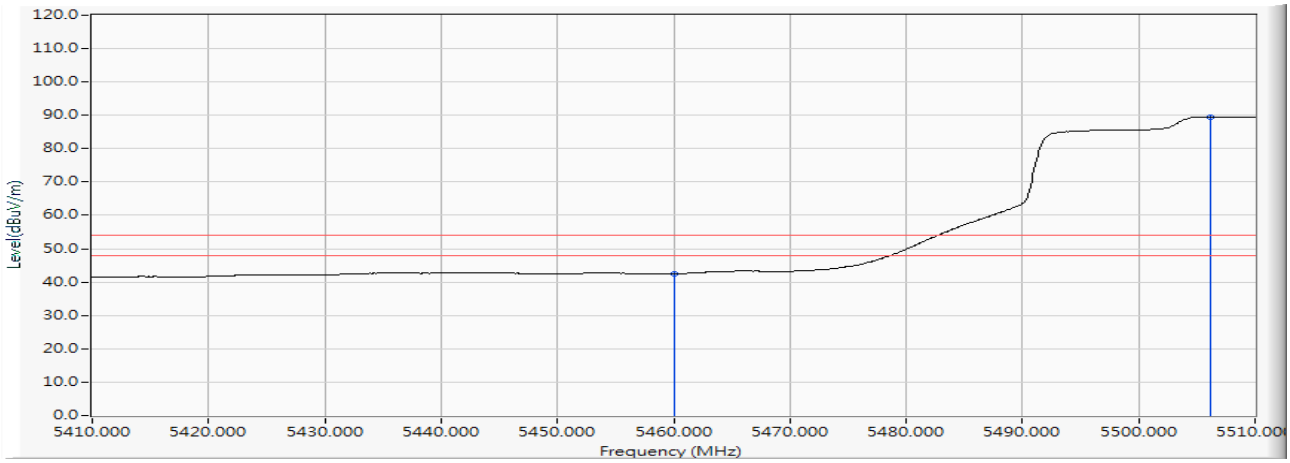


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5459.500	16.184	44.208	60.392	-13.608	74.000	PEAK
2		5460.000	16.185	43.245	59.430	-14.570	74.000	PEAK
3	*	5507.200	16.274	85.264	101.538	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 106 (5530MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 4: SISO A: 發射器 802.11ac-80BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

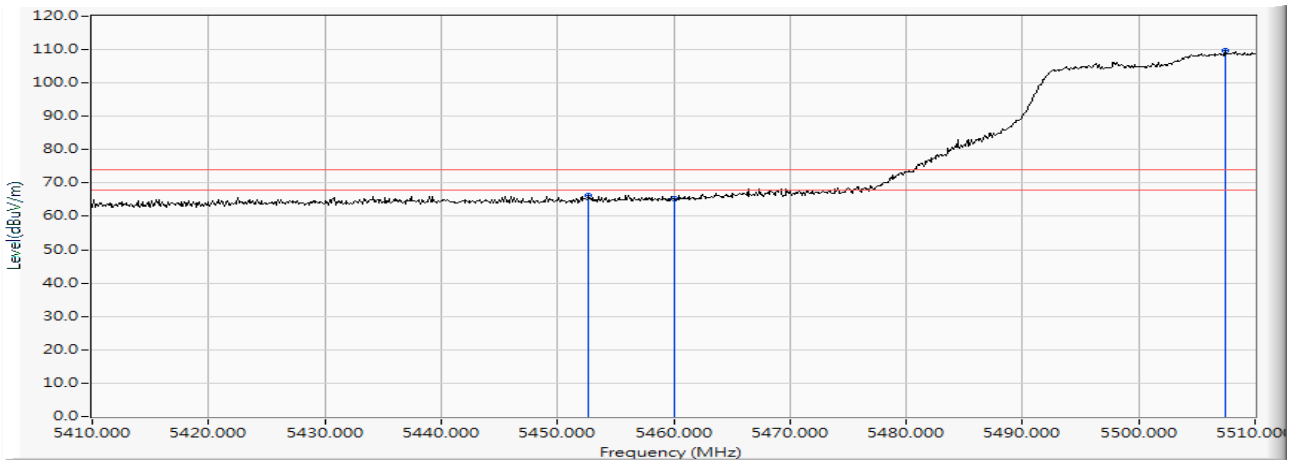


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	26.321	42.506	-11.494	54.000	AVERAGE
2	*	5506.200	16.273	73.307	89.580	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 106 (5530MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 4: SISO A: 發射器 802.11ac-80BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

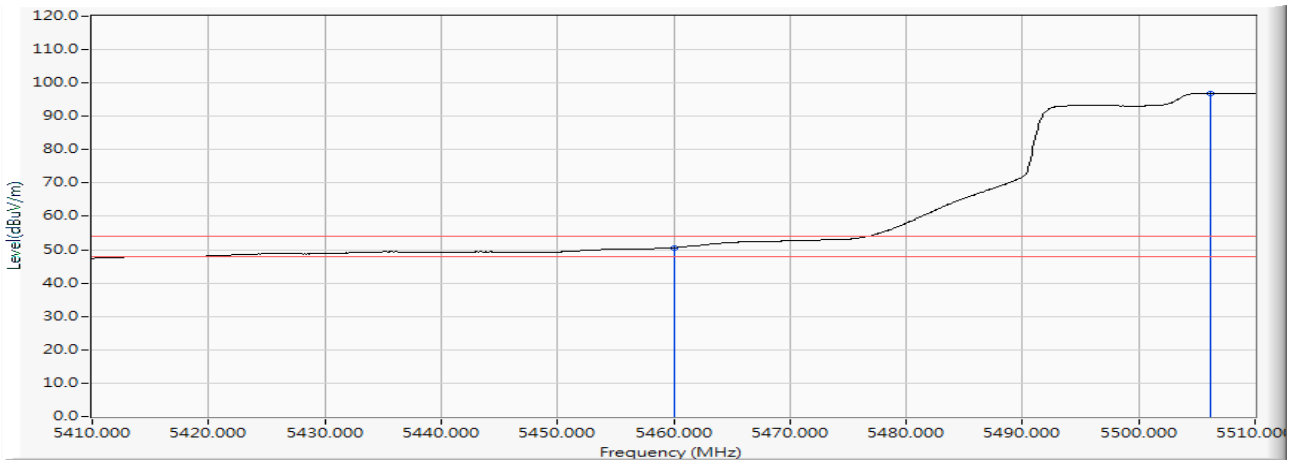


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5452.700	16.166	50.252	66.418	-7.582	74.000	PEAK
2		5460.000	16.185	49.145	65.330	-8.670	74.000	PEAK
3	*	5507.400	16.274	93.564	109.838	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 106 (5530MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 4: SISO A: 發射器 802.11ac-80BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

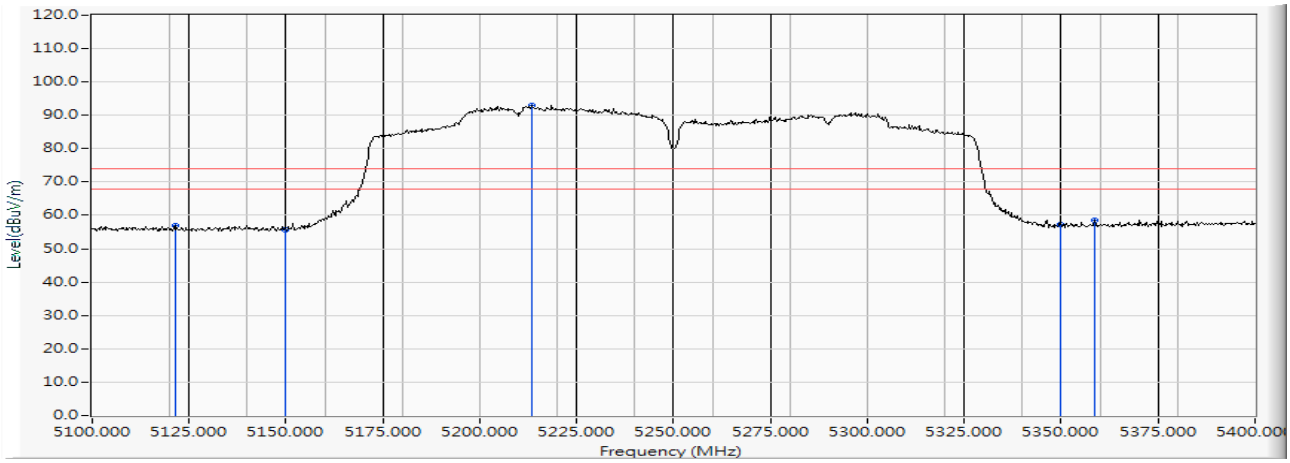


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	34.422	50.607	-3.393	54.000	AVERAGE
2	*	5506.200	16.273	80.716	96.989	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 50 (5250MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 5: SISO A: 發射器 802.11ac-160BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

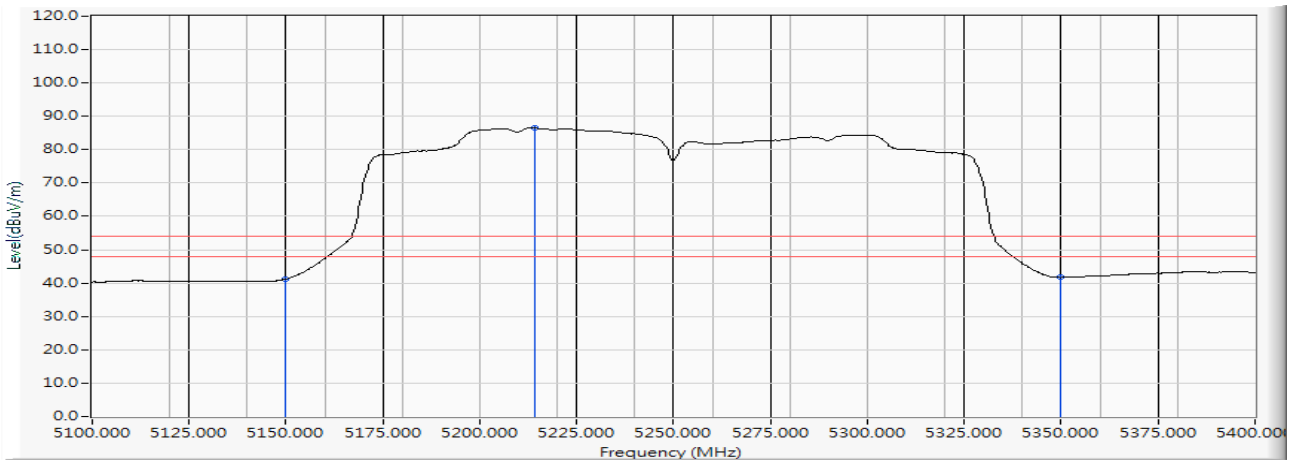


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5121.300	15.172	41.854	57.027	-16.973	74.000	PEAK
2		5150.000	15.307	40.266	55.573	-18.427	74.000	PEAK
3	*	5213.400	15.536	77.344	92.879	--	--	PEAK
4		5350.000	15.912	41.483	57.395	-16.605	74.000	PEAK
5		5358.600	15.938	42.640	58.579	-15.421	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 50 (5250MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 5: SISO A: 發射器 802.11ac-160BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

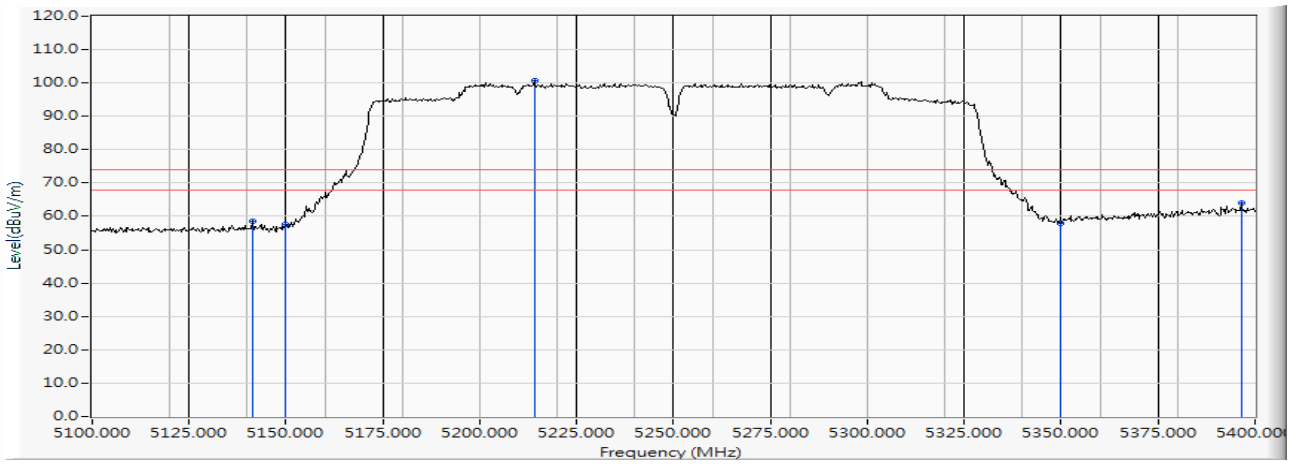


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	25.936	41.243	-12.757	54.000	AVERAGE
2	*	5214.000	15.539	71.046	86.584	--	--	AVERAGE
3		5350.000	15.912	25.762	41.674	-12.326	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 50 (5250MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 5: SISO A: 發射器 802.11ac-160BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

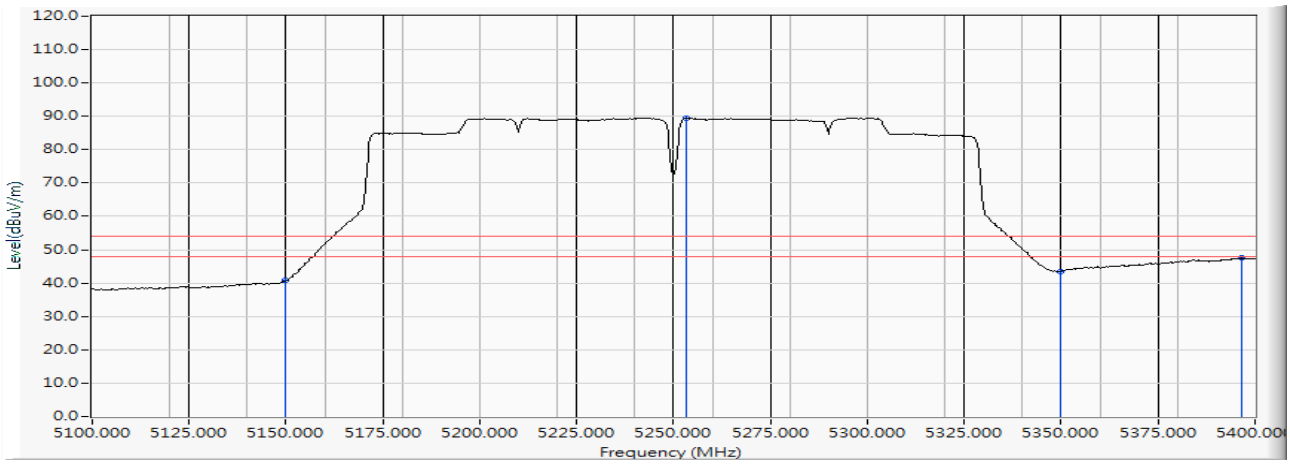


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5141.400	15.259	43.142	58.400	-15.600	74.000	PEAK
2		5150.000	15.307	42.194	57.501	-16.499	74.000	PEAK
3	*	5214.000	15.539	85.079	100.617	--	--	PEAK
4		5350.000	15.912	42.054	57.966	-16.034	74.000	PEAK
5		5396.400	16.025	48.055	64.080	-9.920	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 50 (5250MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 5: SISO A: 發射器 802.11ac-160BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

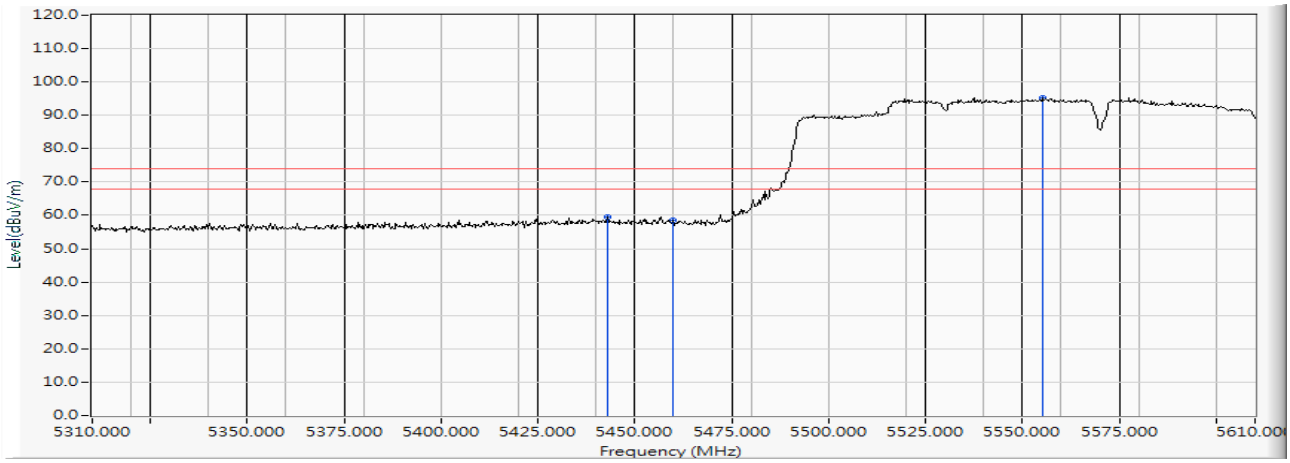


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	25.517	40.824	-13.176	54.000	AVERAGE
2	*	5253.300	15.686	73.873	89.559	--	--	AVERAGE
3		5350.000	15.912	27.670	43.582	-10.418	54.000	AVERAGE
4		5396.400	16.025	31.483	47.508	-6.492	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 114 (5570MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 5: SISO A: 發射器 802.11ac-160BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

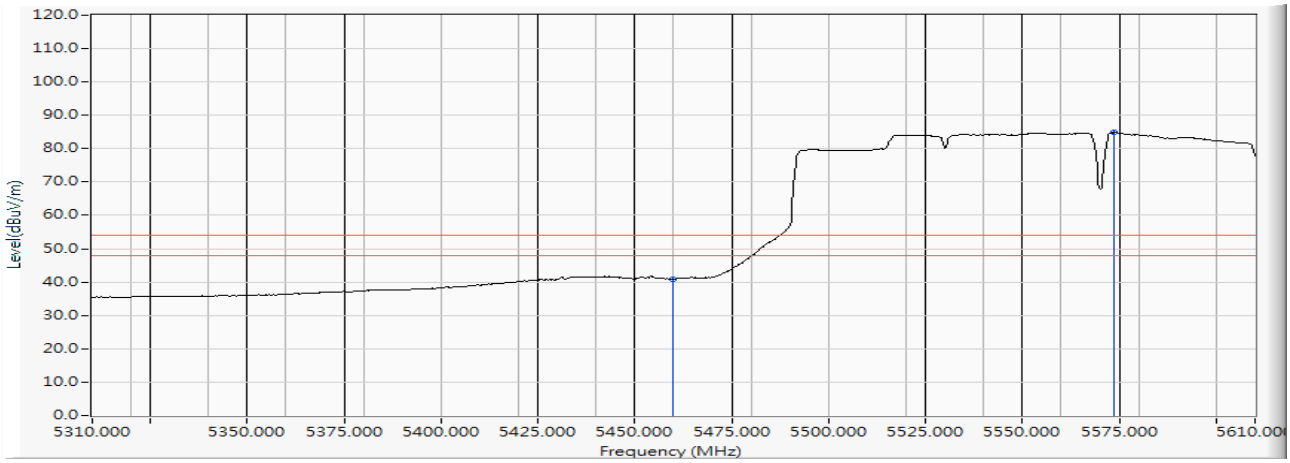


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5442.900	16.134	43.364	59.498	-14.502	74.000	PEAK
2		5460.000	16.185	42.237	58.422	-15.578	74.000	PEAK
3	*	5555.100	16.325	78.835	95.160	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 114 (5570MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 5: SISO A: 發射器 802.11ac-160BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

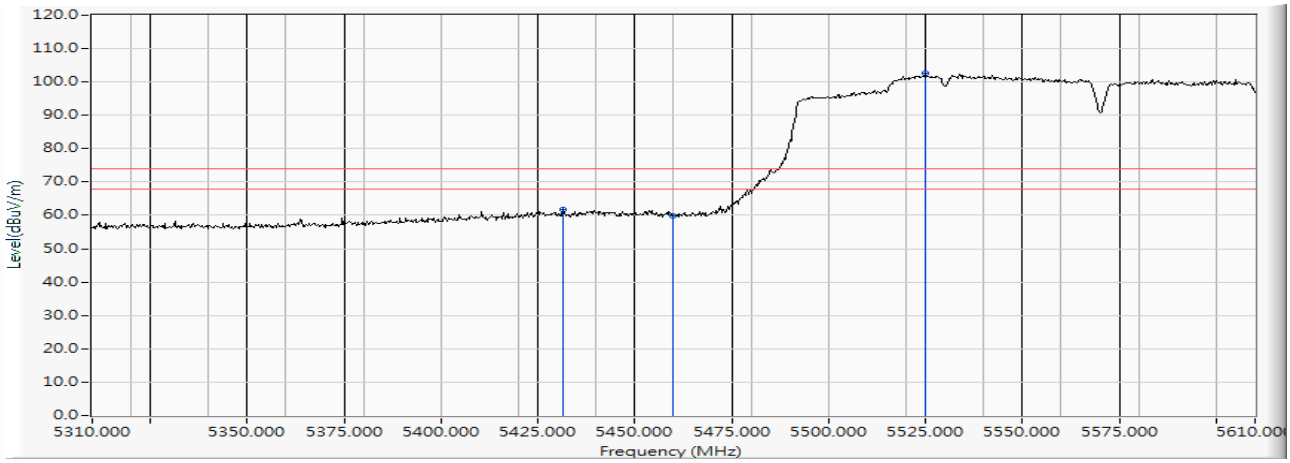


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	24.805	40.990	-13.010	54.000	AVERAGE
2	*	5573.700	16.348	68.534	84.882	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 114 (5570MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 5: SISO A: 發射器 802.11ac-160BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

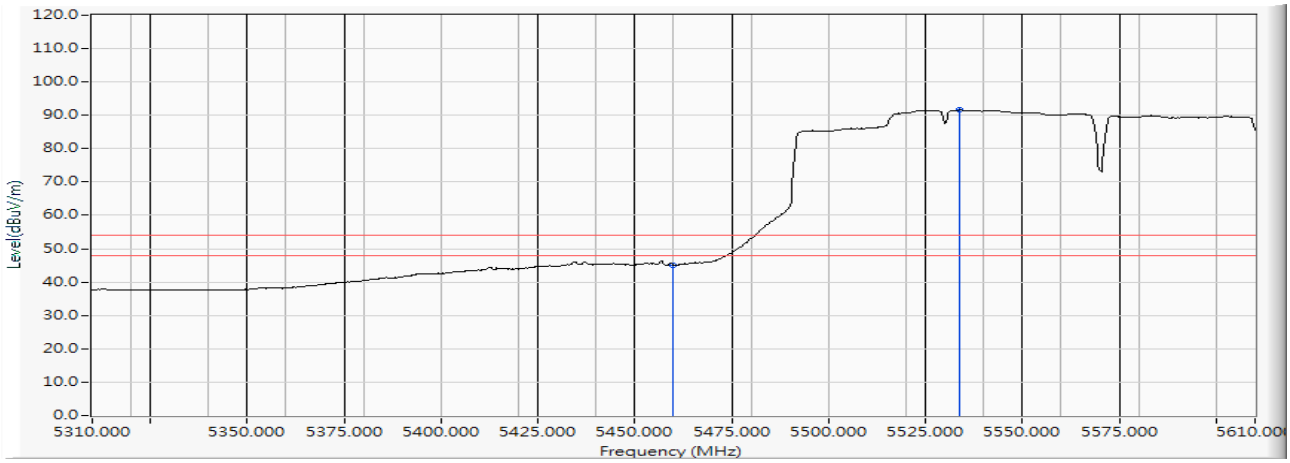


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5431.500	16.106	45.768	61.874	-12.126	74.000	PEAK
2		5460.000	16.185	43.738	59.923	-14.077	74.000	PEAK
3	*	5524.800	16.300	86.426	102.727	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 114 (5570MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 5: SISO A: 發射器 802.11ac-160BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

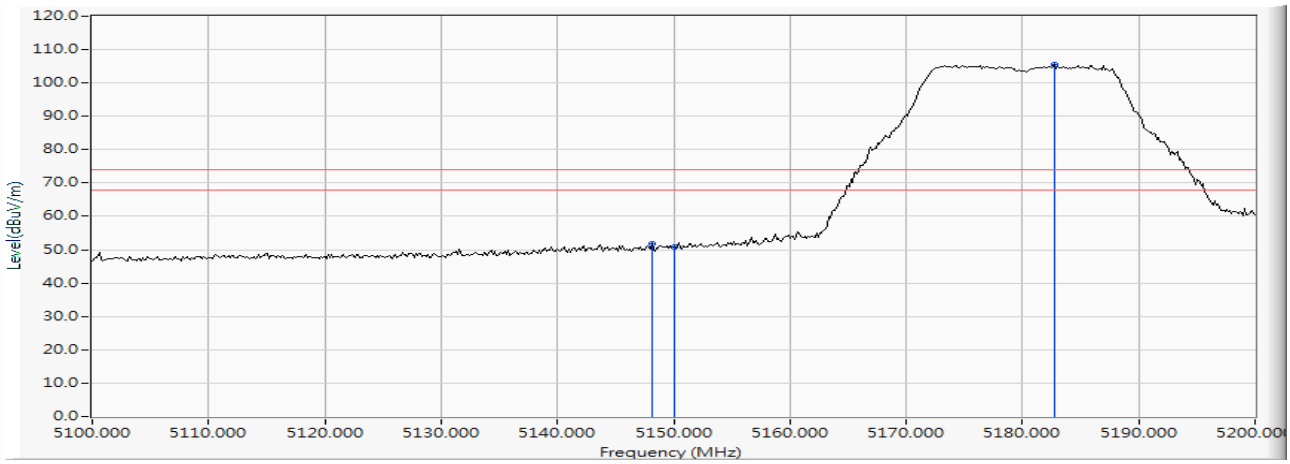


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	28.827	45.012	-8.988	54.000	AVERAGE
2	*	5533.800	16.313	75.217	91.530	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　測試項目：混附發射
測試頻道：CH36 (5180MHz)　　測試模式：Mode 10: SISO B: 發射器 802.11a
量測距離：3 M　　天線極化：Horizontal
檢測器：峰值 & 平均值　　環境溫度：21 ℃
測試日期：108 年 08 月 06 日　　環境濕度：53 %

Horizontal

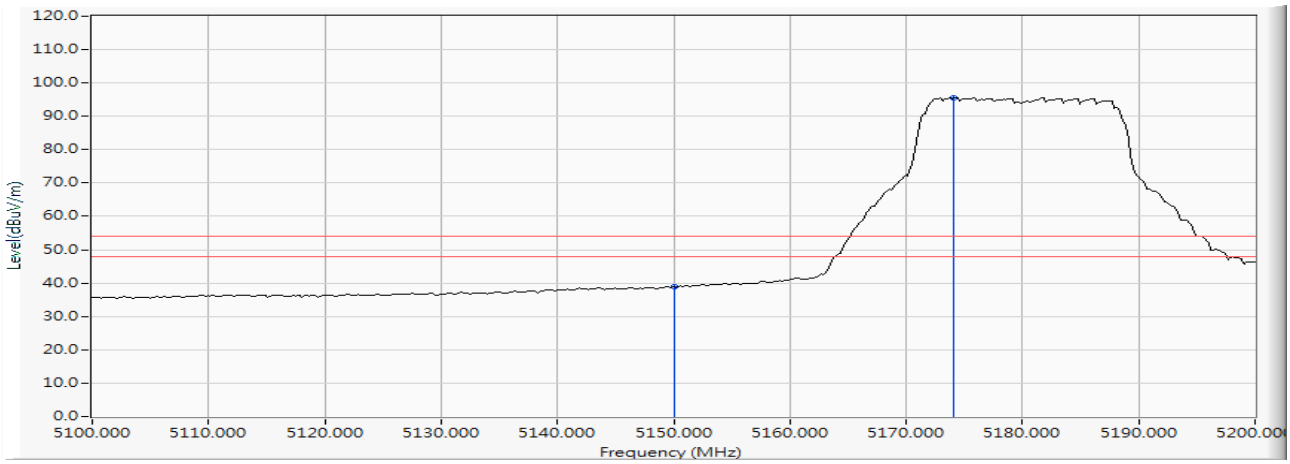


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5148.116	15.296	36.481	51.777	-22.223	74.000	PEAK
2		5150.000	15.307	35.527	50.834	-23.166	74.000	PEAK
3	*	5182.754	15.404	89.997	105.401	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　測試項目：混附發射
測試頻道：CH36 (5180MHz)　　測試模式：Mode 10: SISO B: 發射器 802.11a
量測距離：3 M　　天線極化：Horizontal
檢測器：峰值 & 平均值　　環境溫度：21 ℃
測試日期：108 年 08 月 06 日　　環境濕度：53 %

Horizontal

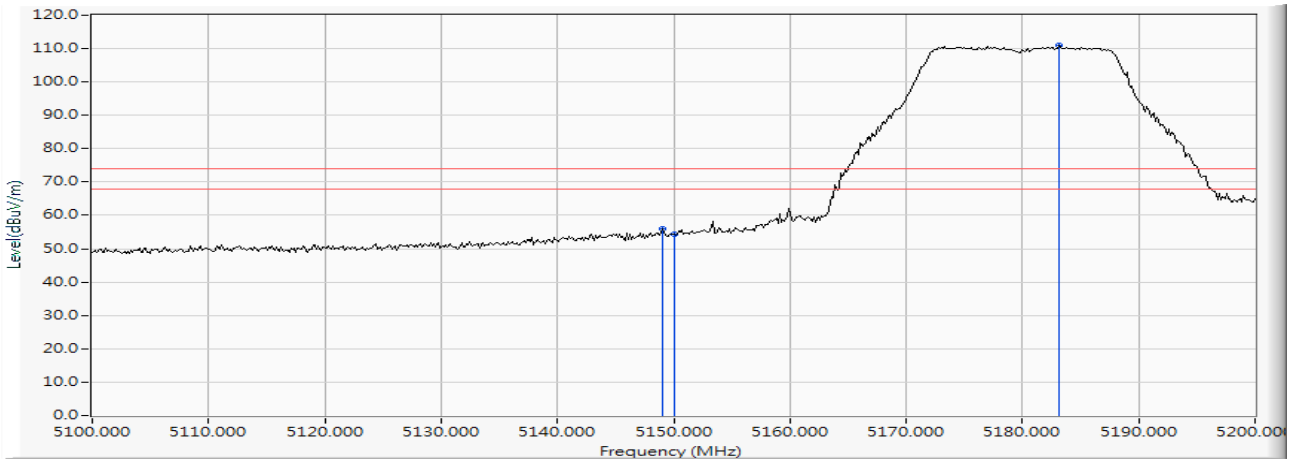


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	23.519	38.826	-15.174	54.000	AVERAGE
2	*	5174.058	15.365	80.163	95.529	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　測試項目：混附發射
測試頻道：CH36 (5180MHz)　　測試模式：Mode 10: SISO B: 發射器 802.11a
量測距離：3 M　　天線極化：Vertical
檢測器：峰值 & 平均值　　環境溫度：21 ℃
測試日期：108 年 08 月 06 日　　環境濕度：53 %

Vertical

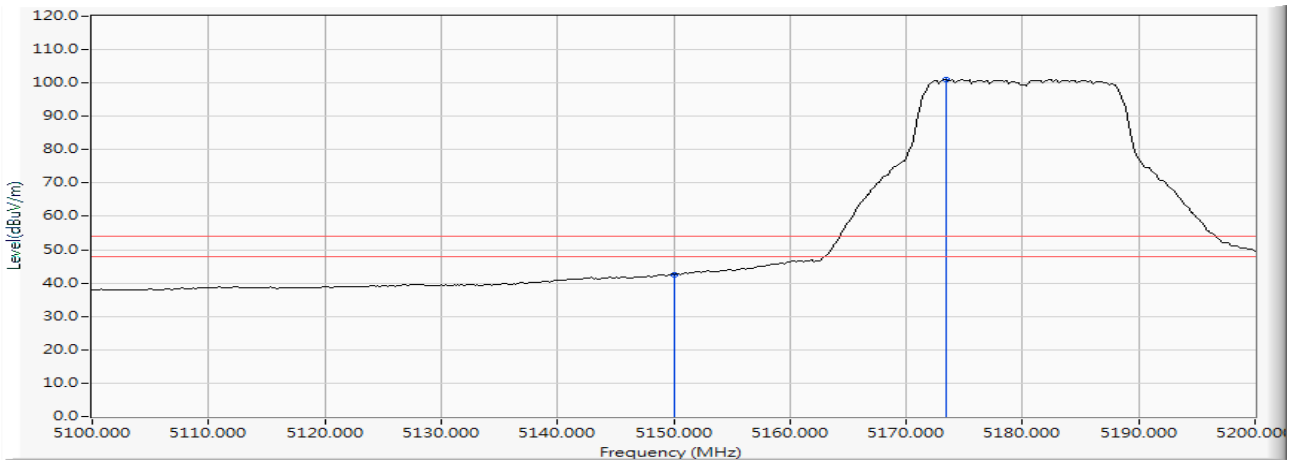


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5148.986	15.302	40.712	56.013	-17.987	74.000	PEAK
2		5150.000	15.307	39.189	54.496	-19.504	74.000	PEAK
3	*	5183.188	15.406	95.593	110.999	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　測試項目：混附發射
測試頻道：CH36 (5180MHz)　　測試模式：Mode 10: SISO B: 發射器 802.11a
量測距離：3 M　　天線極化：Vertical
檢測器：峰值 & 平均值　　環境溫度：21 ℃
測試日期：108 年 08 月 06 日　　環境濕度：53 %

Vertical

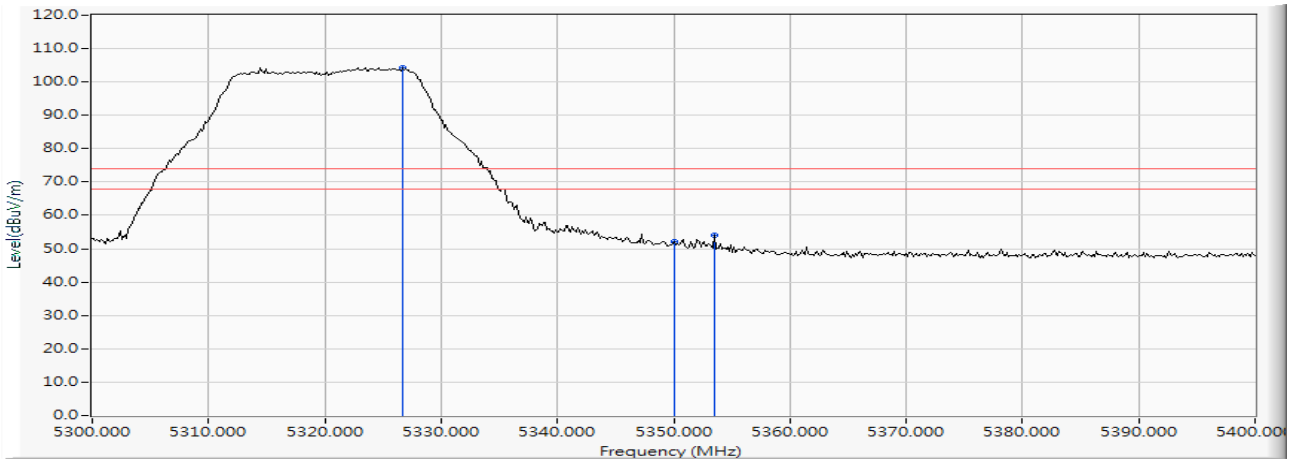


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	27.310	42.617	-11.383	54.000	AVERAGE
2	*	5173.478	15.363	85.663	101.026	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 64 (5320MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 10: SISO B: 發射器 802.11a
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

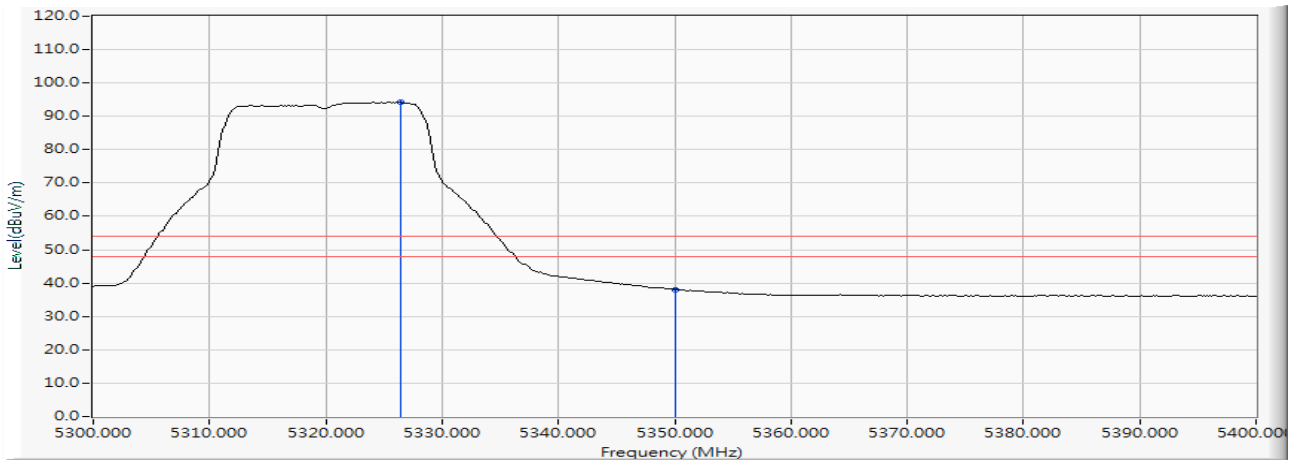


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5326.667	15.871	88.500	104.371	--	--	PEAK
2		5350.000	15.912	36.070	51.982	-22.018	74.000	PEAK
3		5353.478	15.923	38.019	53.942	-20.058	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 64 (5320MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 10: SISO B: 發射器 802.11a
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

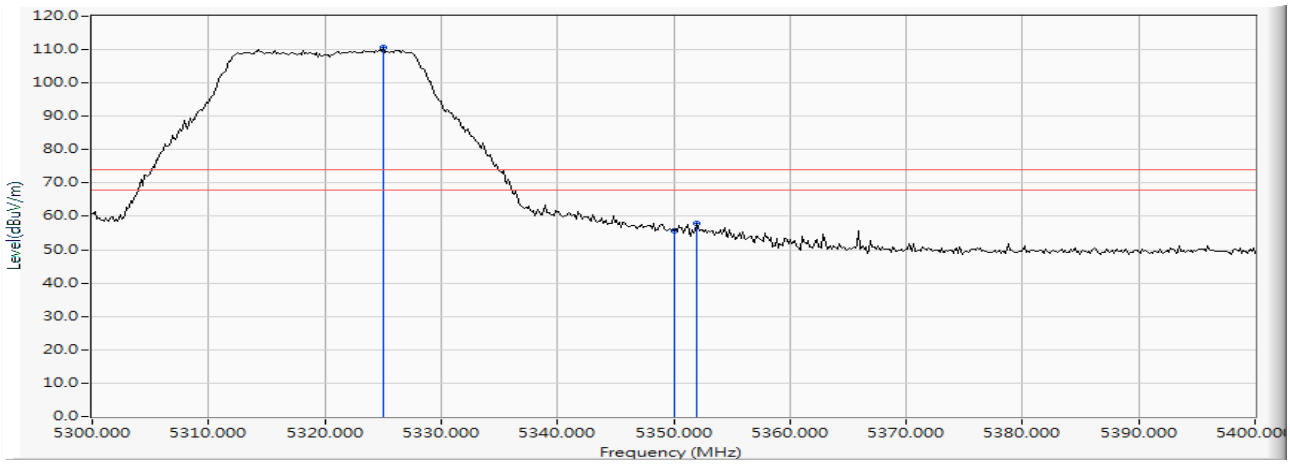


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	5326.377	15.870	78.410	94.280	--	--	AVERAGE
2		5350.000	15.912	22.172	38.084	-15.916	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W　　測試項目：混附發射
測試頻道：CH 64 (5320MHz)　　測試模式：Mode 10: SISO B: 發射器 802.11a
量測距離：3 M　　天線極化：Vertical
檢測器：峰值 & 平均值　　環境溫度：21 ℃
測試日期：108 年 08 月 06 日　　環境濕度：53 %

Vertical

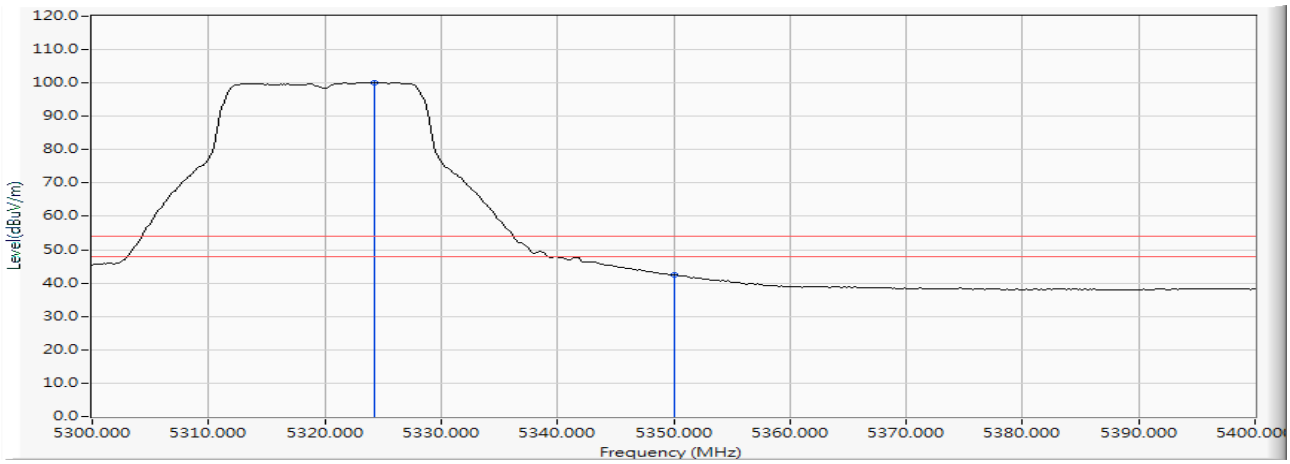


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5325.072	15.866	94.934	110.800	--	--	PEAK
2		5350.000	15.912	39.659	55.571	-18.429	74.000	PEAK
3		5352.029	15.919	41.932	57.851	-16.149	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 64 (5320MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 10: SISO B: 發射器 802.11a
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

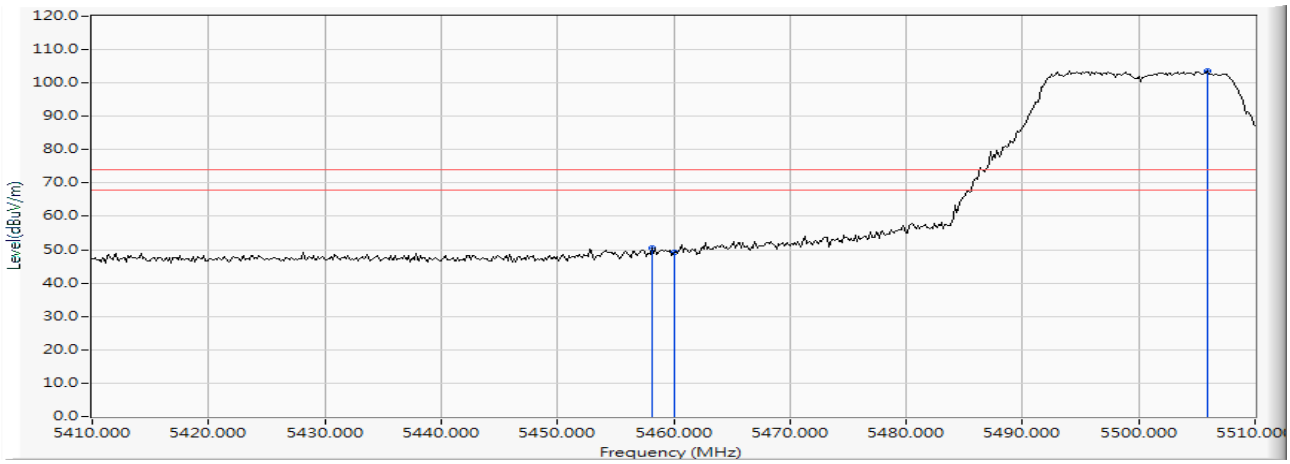


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5324.203	15.863	84.314	100.177	--	--	AVERAGE
2		5350.000	15.912	26.667	42.579	-11.421	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 100 (5500MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 10: SISO B: 發射器 802.11a
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

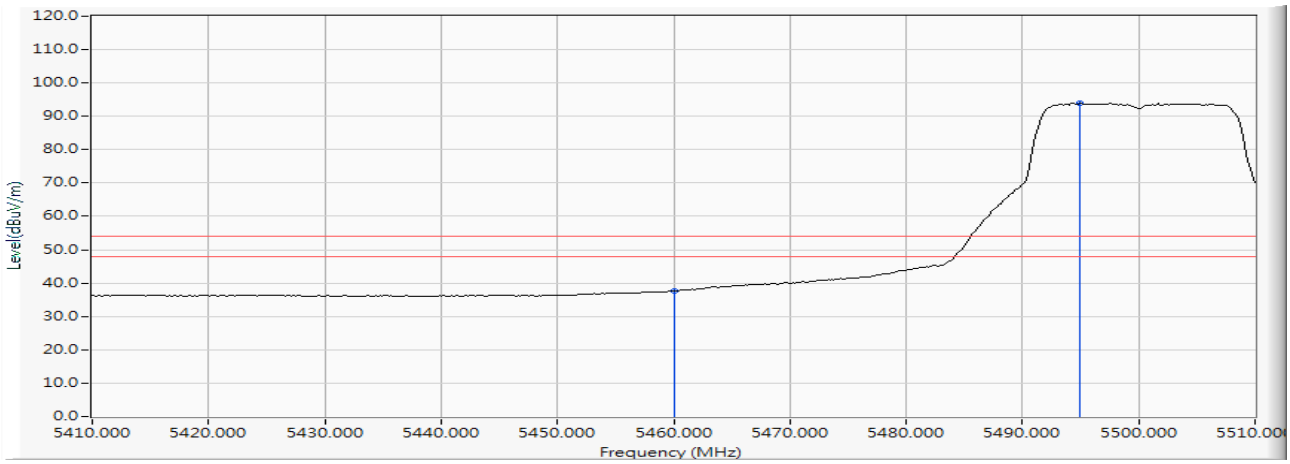


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5458.116	16.182	34.256	50.438	-23.562	74.000	PEAK
2		5460.000	16.185	33.127	49.312	-24.688	74.000	PEAK
3	*	5505.942	16.273	87.351	103.624	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 100 (5500MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 10: SISO B: 發射器 802.11a
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

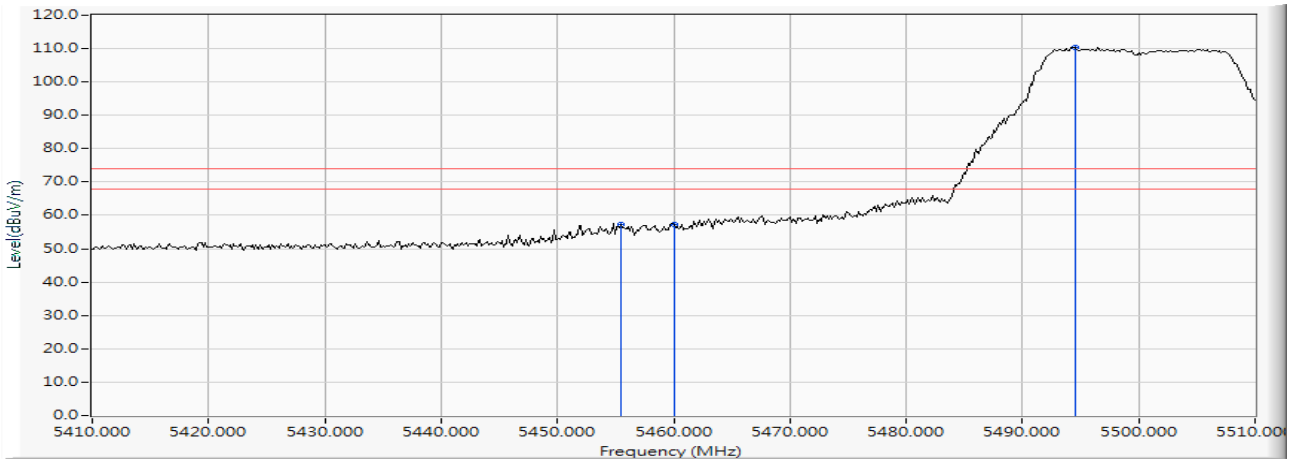


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	21.458	37.643	-16.357	54.000	AVERAGE
2	*	5494.928	16.263	77.687	93.951	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 100 (5500MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 10: SISO B: 發射器 802.11a
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

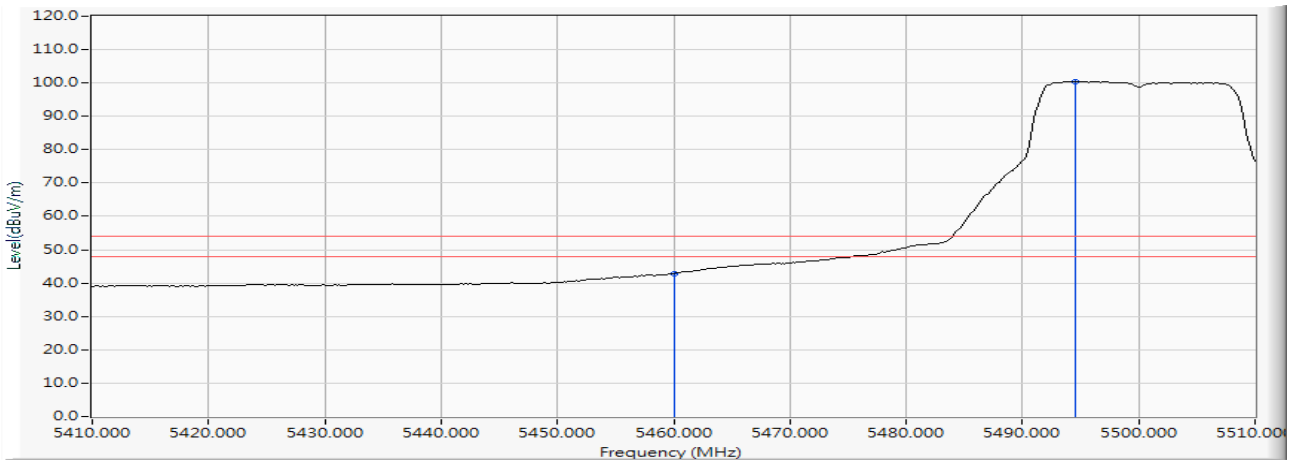


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5455.507	16.175	41.229	57.404	-16.596	74.000	PEAK
2		5460.000	16.185	41.169	57.354	-16.646	74.000	PEAK
3	*	5494.493	16.262	94.235	110.498	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 100 (5500MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 10: SISO B: 發射器 802.11a
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

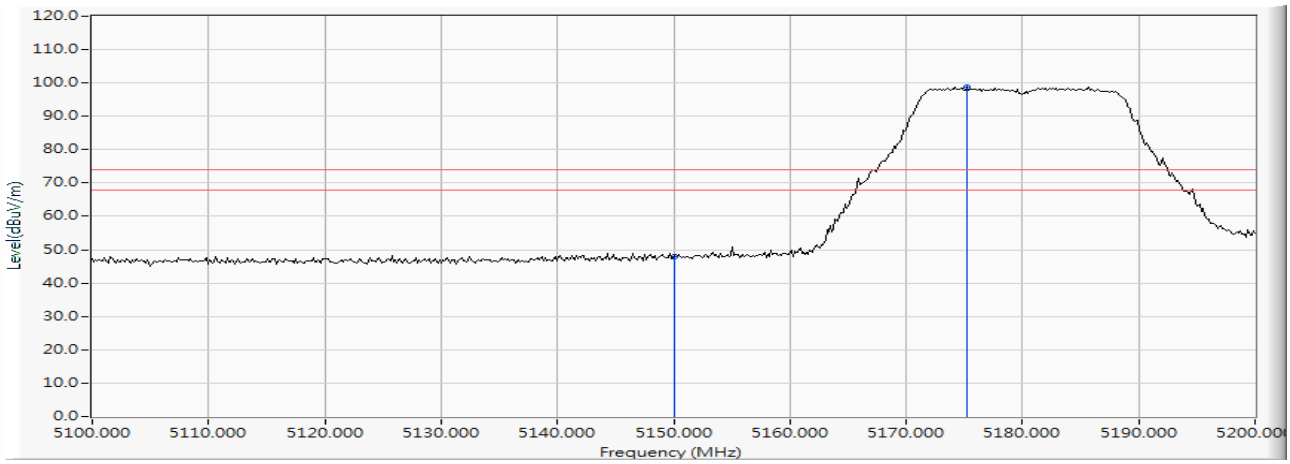


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	26.695	42.880	-11.120	54.000	AVERAGE
2	*	5494.493	16.262	84.247	100.510	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH36 (5180MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 11: SISO B: 發射器 802.11n-20BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

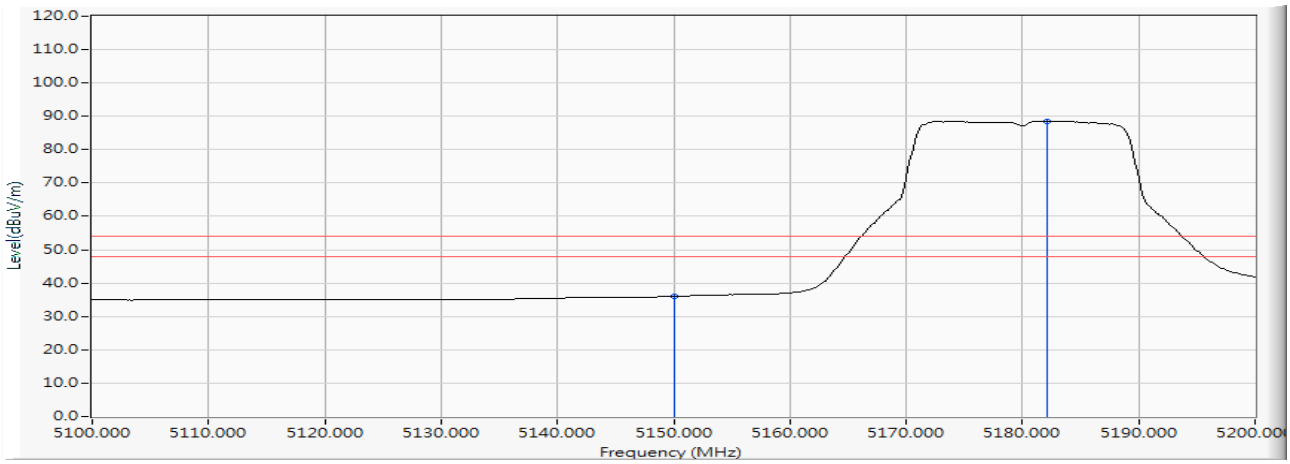


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	32.518	47.825	-26.175	74.000	PEAK
2	*	5175.217	15.371	83.537	98.908	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH36 (5180MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 11: SISO B: 發射器 802.11n-20BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal



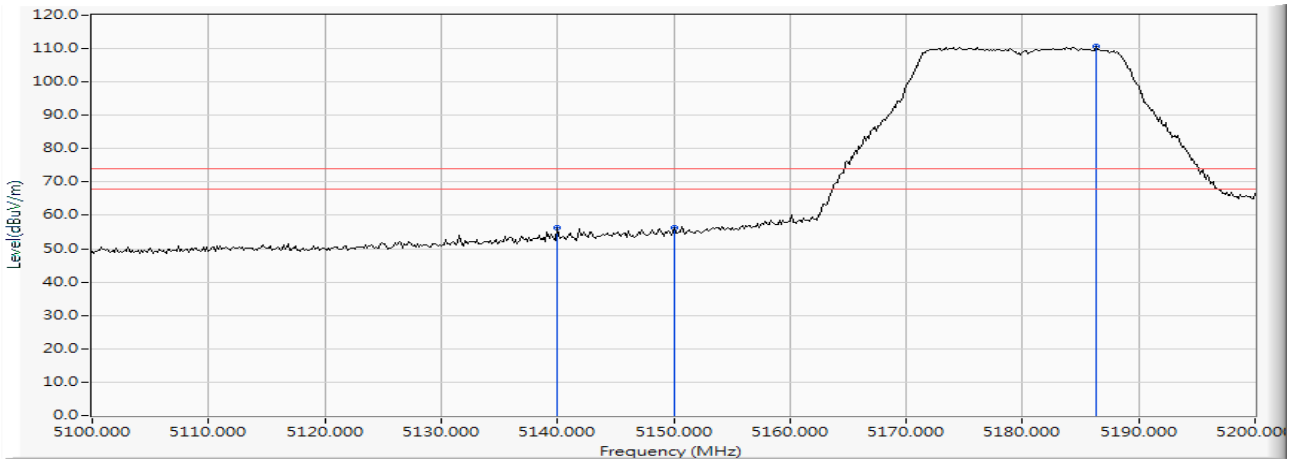
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	20.722	36.029	-17.971	54.000	AVERAGE
2	*	5182.174	15.401	73.137	88.539	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH36 (5180MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日

測試項目：混附發射
測試模式：Mode 11: SISO B: 發射器 802.11n-20BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical



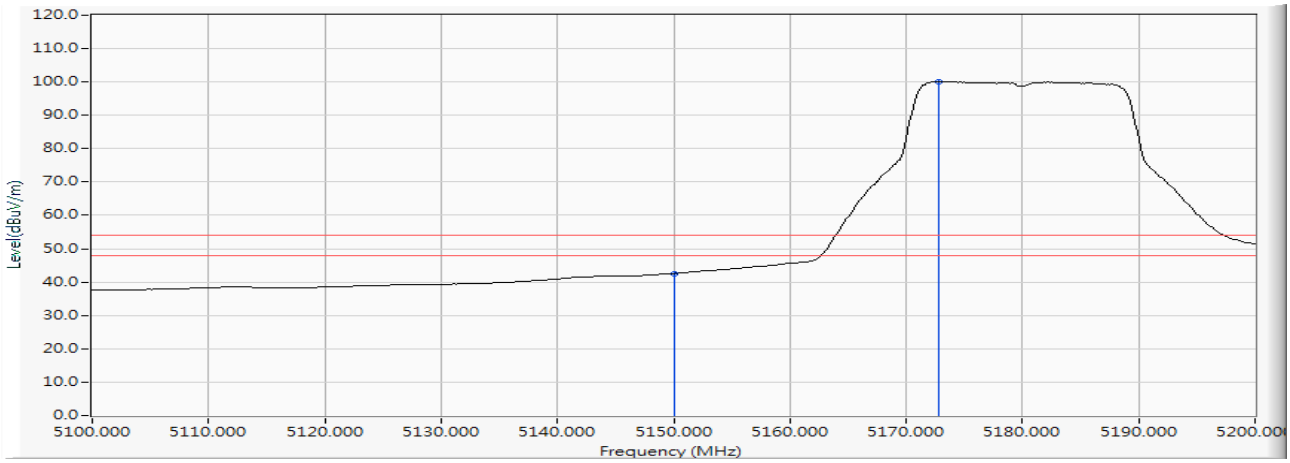
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5140.000	15.250	41.031	56.281	-17.719	74.000	PEAK
2		5150.000	15.307	40.877	56.184	-17.816	74.000	PEAK
3	*	5186.377	15.421	95.105	110.526	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH36 (5180MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日

測試項目：混附發射
測試模式：Mode 11: SISO B: 發射器 802.11n-20BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

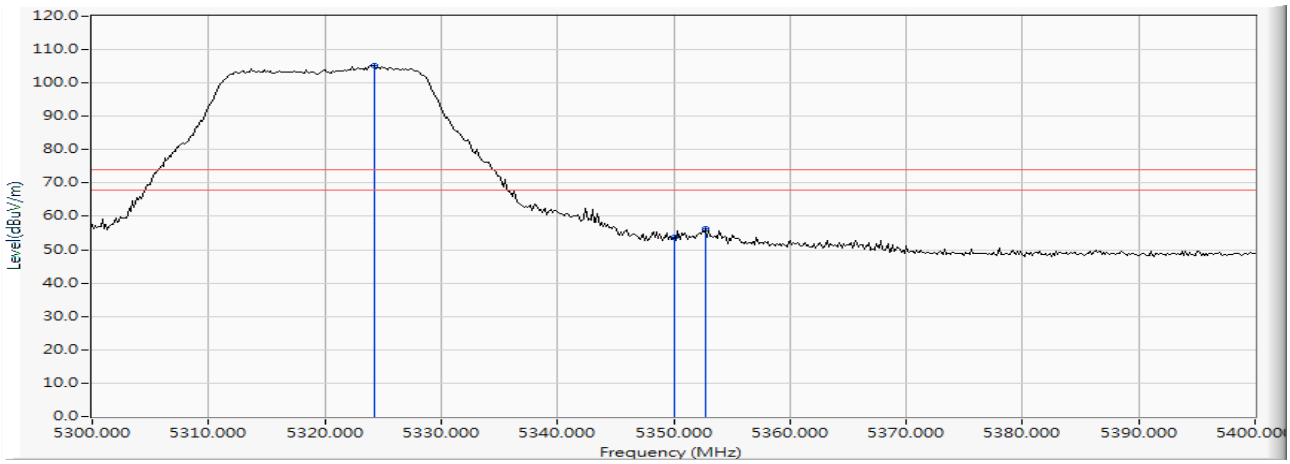


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	27.269	42.576	-11.424	54.000	AVERAGE
2	*	5172.753	15.359	84.708	100.068	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 64 (5320MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 11: SISO B: 發射器 802.11n-20BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

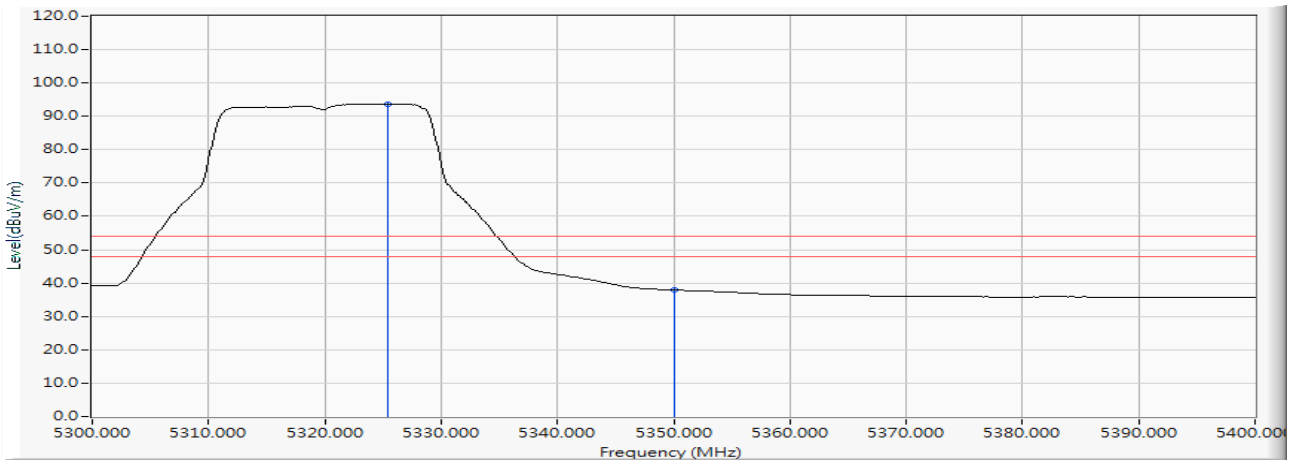


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5324.203	15.863	89.357	105.220	--	--	PEAK
2		5350.000	15.912	37.739	53.651	-20.349	74.000	PEAK
3		5352.754	15.920	40.439	56.360	-17.640	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 64 (5320MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 11: SISO B: 發射器 802.11n-20BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

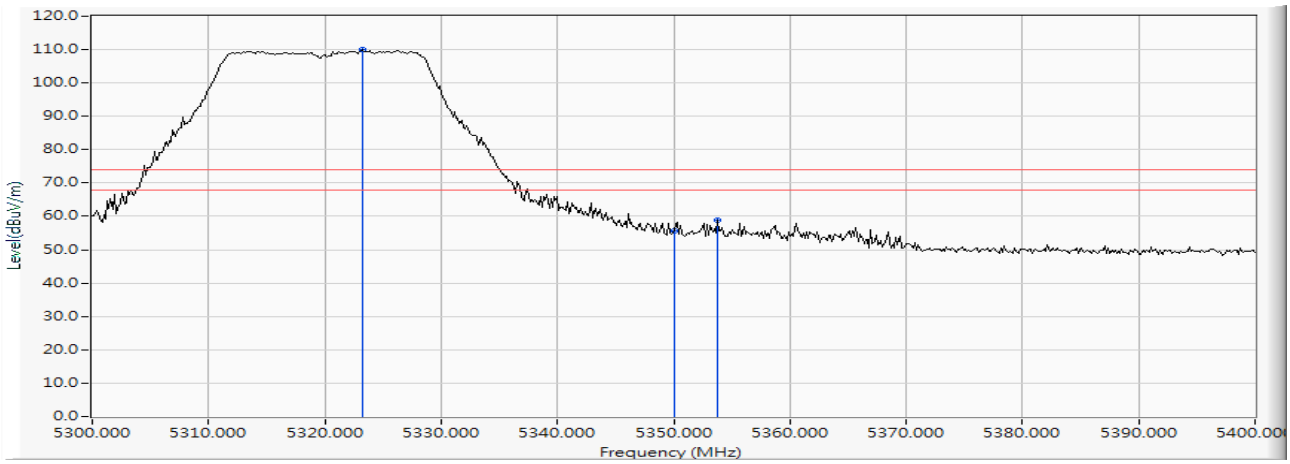


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5325.362	15.867	77.893	93.760	--	--	AVERAGE
2		5350.000	15.912	21.980	37.892	-16.108	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 64 (5320MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 11: SISO B: 發射器 802.11n-20BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

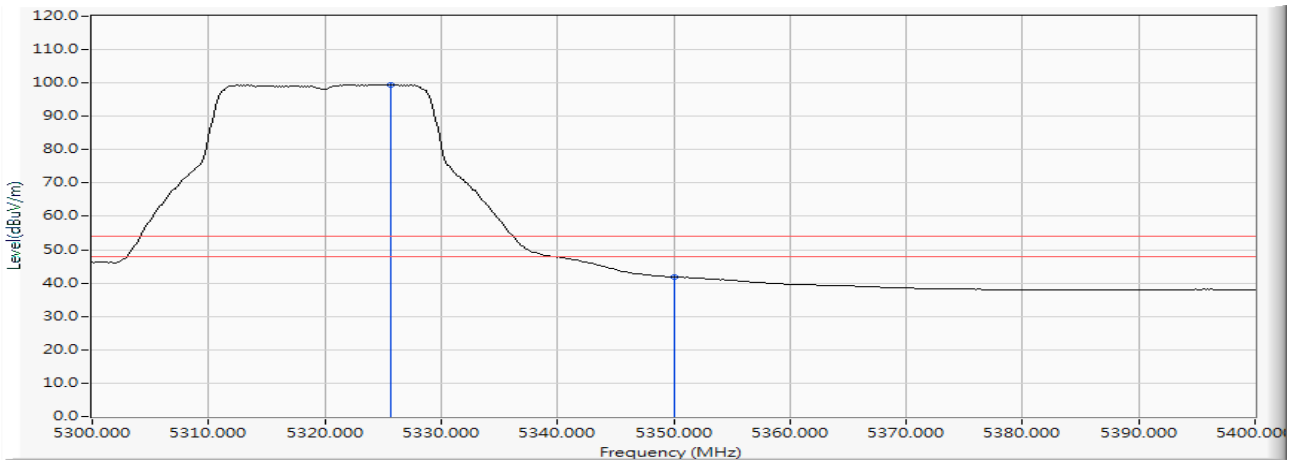


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5323.188	15.860	94.143	110.003	--	--	PEAK
2		5350.000	15.912	39.786	55.698	-18.302	74.000	PEAK
3		5353.768	15.924	43.103	59.027	-14.973	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 64 (5320MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 11: SISO B: 發射器 802.11n-20BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

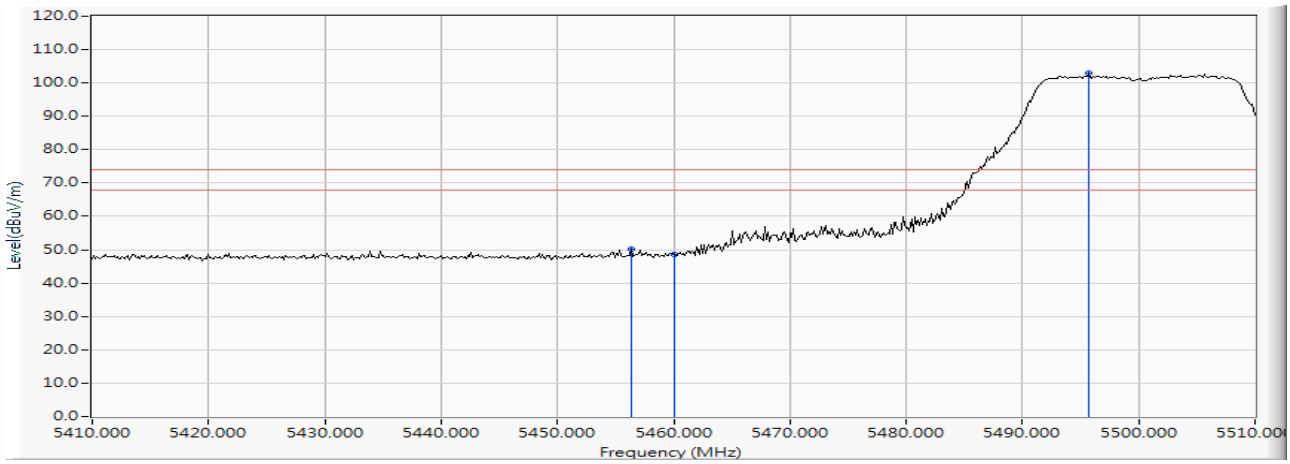


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5325.652	15.868	83.616	99.484	--	--	AVERAGE
2		5350.000	15.912	25.939	41.851	-12.149	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 100 (5500MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 11: SISO B: 發射器 802.11n-20BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

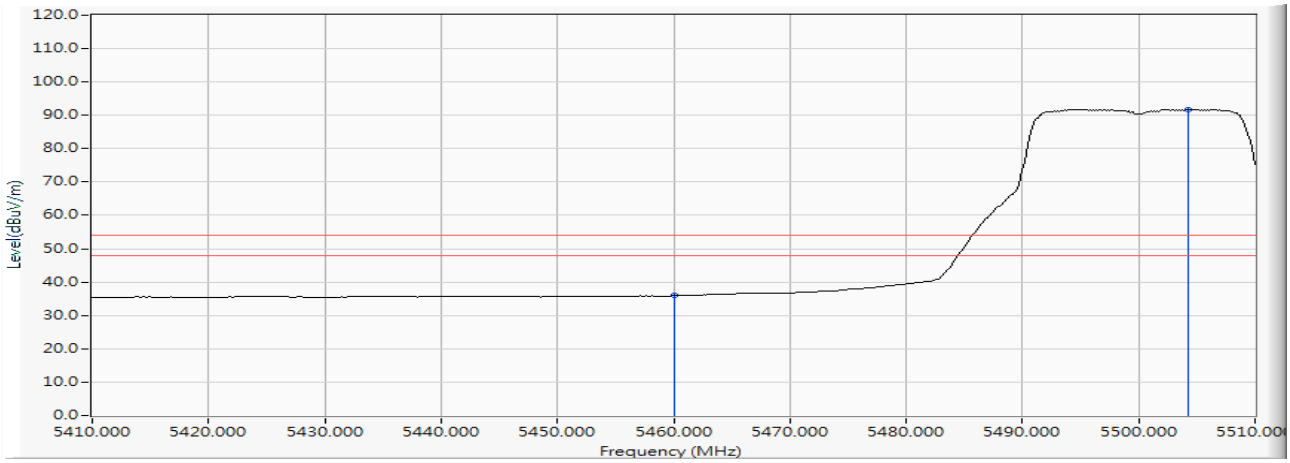


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5456.377	16.178	33.996	50.174	-23.826	74.000	PEAK
2		5460.000	16.185	32.319	48.504	-25.496	74.000	PEAK
3	*	5495.652	16.265	86.661	102.926	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 100 (5500MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 11: SISO B: 發射器 802.11n-20BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

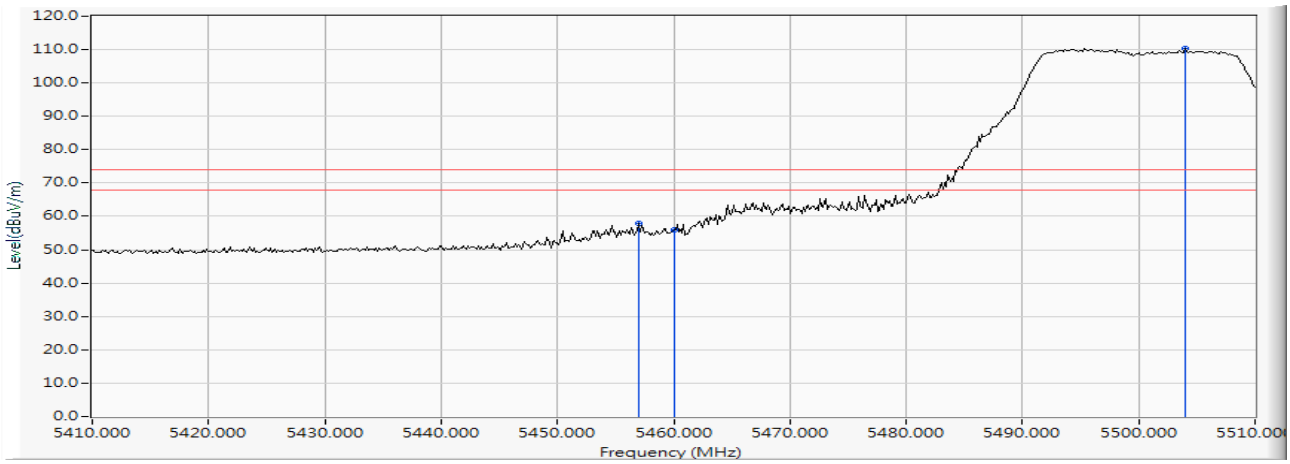


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	19.721	35.906	-18.094	54.000	AVERAGE
2	*	5504.203	16.273	75.441	91.714	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 100 (5500MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 11: SISO B: 發射器 802.11n-20BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

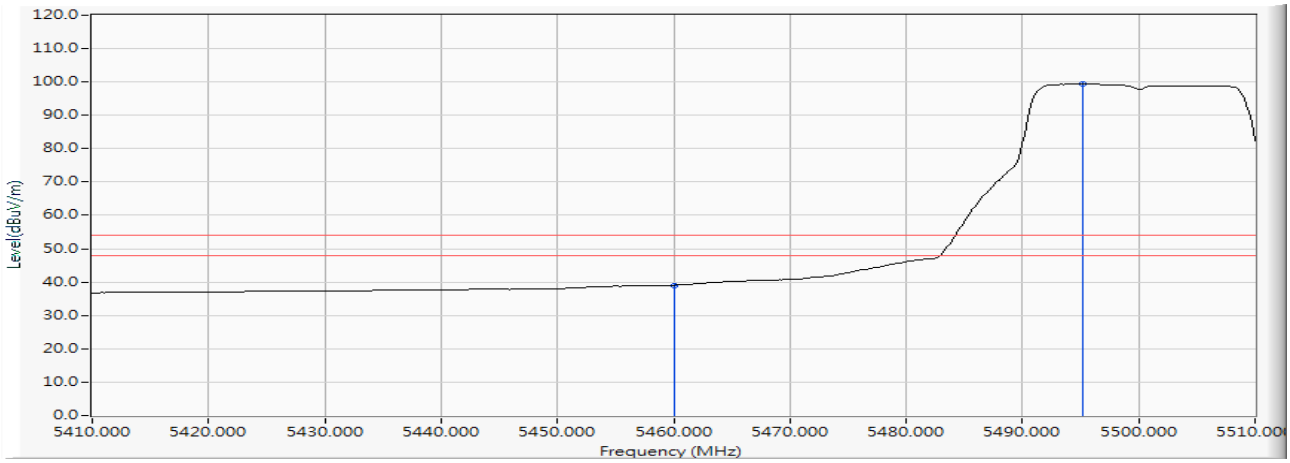


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5456.957	16.180	41.820	58.000	-16.000	74.000	PEAK
2		5460.000	16.185	39.662	55.847	-18.153	74.000	PEAK
3	*	5504.058	16.273	94.143	110.416	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 100 (5500MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 06 日
測試項目：混附發射
測試模式：Mode 11: SISO B: 發射器 802.11n-20BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical



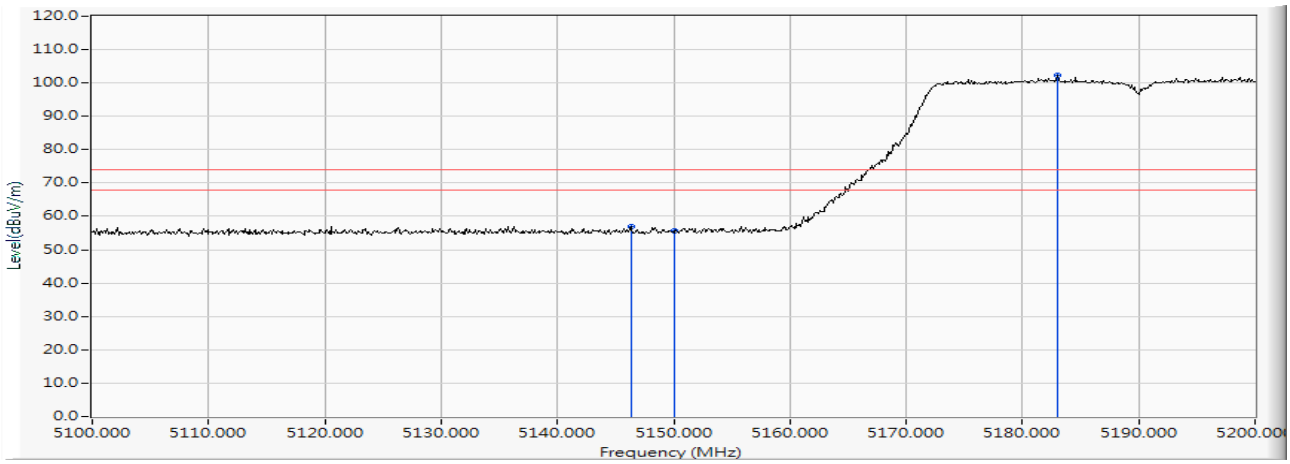
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	22.844	39.029	-14.971	54.000	AVERAGE
2	*	5495.217	16.264	83.167	99.431	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 38 (5190MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日

測試項目：混附發射
測試模式：Mode 12: SISO B: 發射器 802.11n-40BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

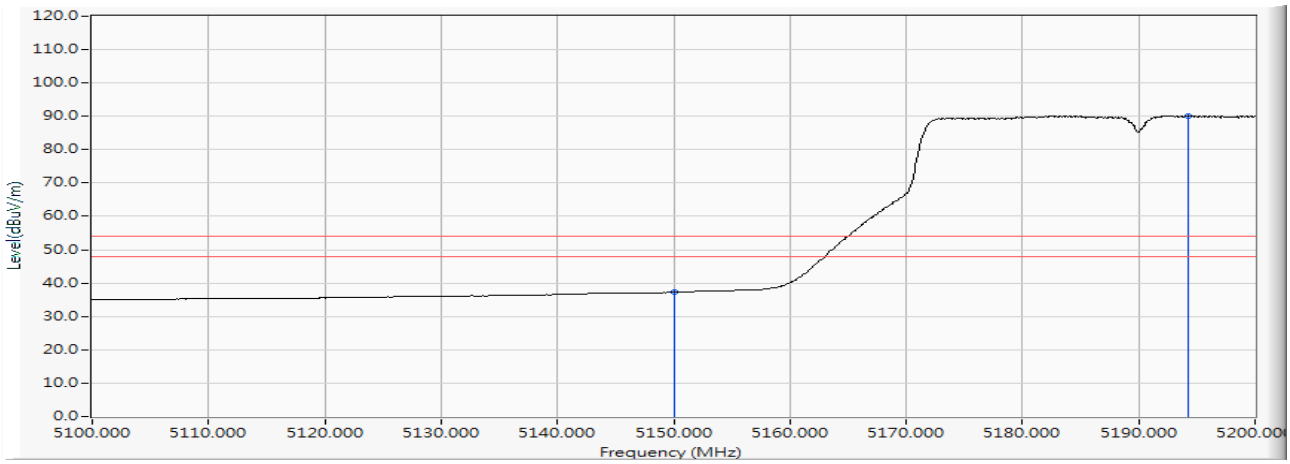


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5146.300	15.286	41.715	57.001	-16.999	74.000	PEAK
2		5150.000	15.307	40.449	55.756	-18.244	74.000	PEAK
3	*	5183.000	15.406	86.783	102.188	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 38 (5190MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 12: SISO B: 發射器 802.11n-40BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

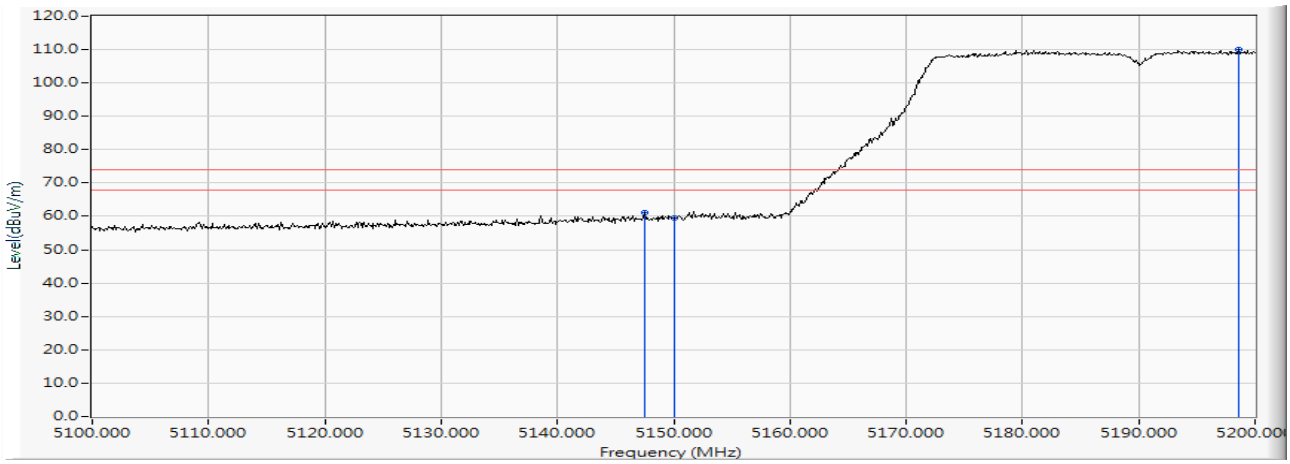


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	21.936	37.243	-16.757	54.000	AVERAGE
2	*	5194.300	15.452	74.678	90.129	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 38 (5190MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 12: SISO B: 發射器 802.11n-40BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

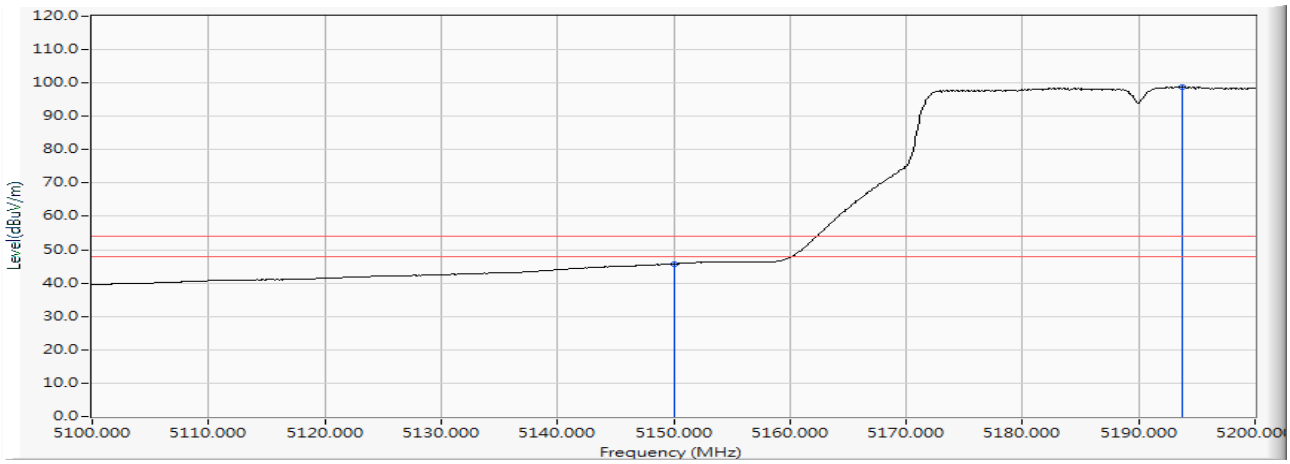


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5147.500	15.293	45.945	61.238	-12.762	74.000	PEAK
2		5150.000	15.307	44.289	59.596	-14.404	74.000	PEAK
3	*	5198.600	15.467	94.494	109.962	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 38 (5190MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 12: SISO B: 發射器 802.11n-40BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

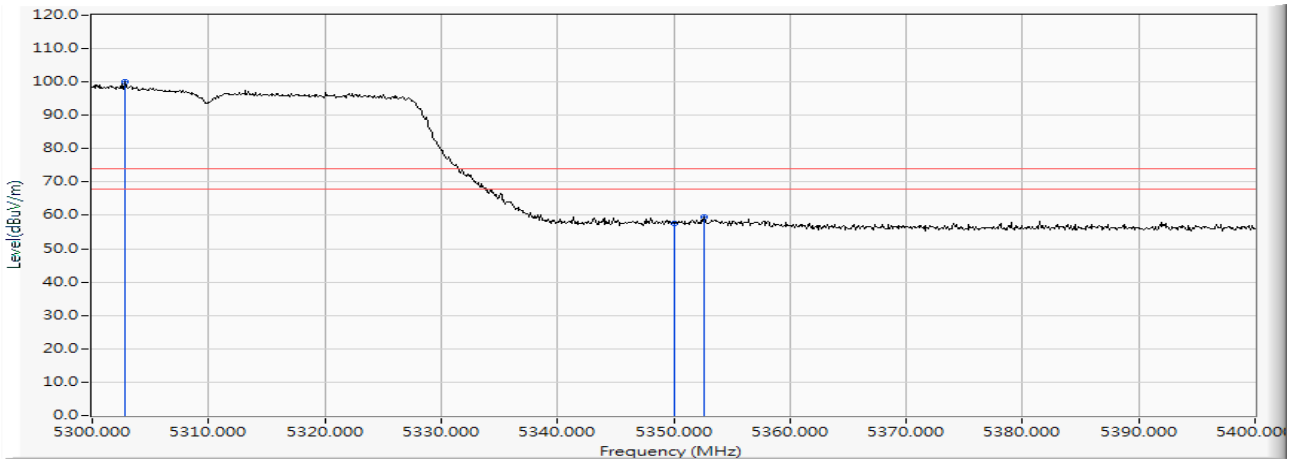


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	30.476	45.783	-8.217	54.000	AVERAGE
2	*	5193.800	15.450	83.302	98.751	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 62 (5310MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 12: SISO B: 發射器 802.11n-40BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

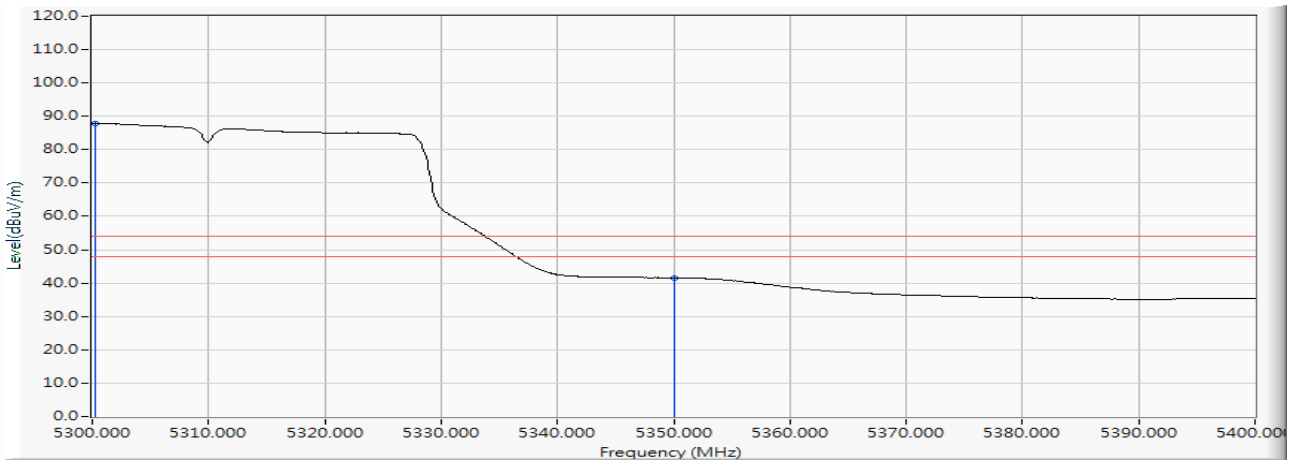


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5302.800	15.803	84.221	100.024	--	--	PEAK
2		5350.000	15.912	41.765	57.677	-16.323	74.000	PEAK
3		5352.600	15.920	43.606	59.526	-14.474	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 62 (5310MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 12: SISO B: 發射器 802.11n-40BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

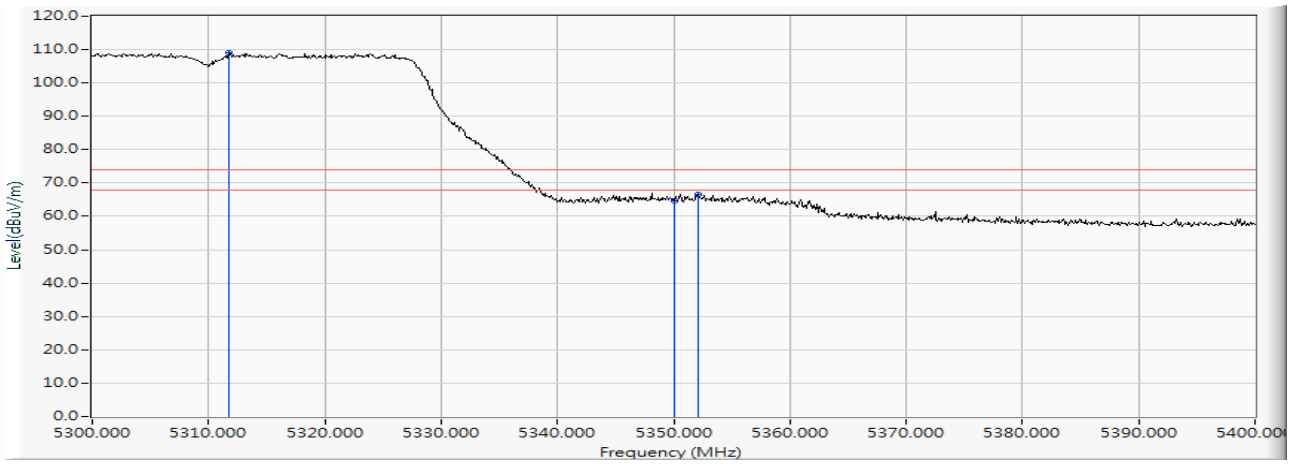


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5300.300	15.797	72.094	87.891	--	--	AVERAGE
2		5350.000	15.912	25.645	41.557	-12.443	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 62 (5310MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 12: SISO B: 發射器 802.11n-40BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

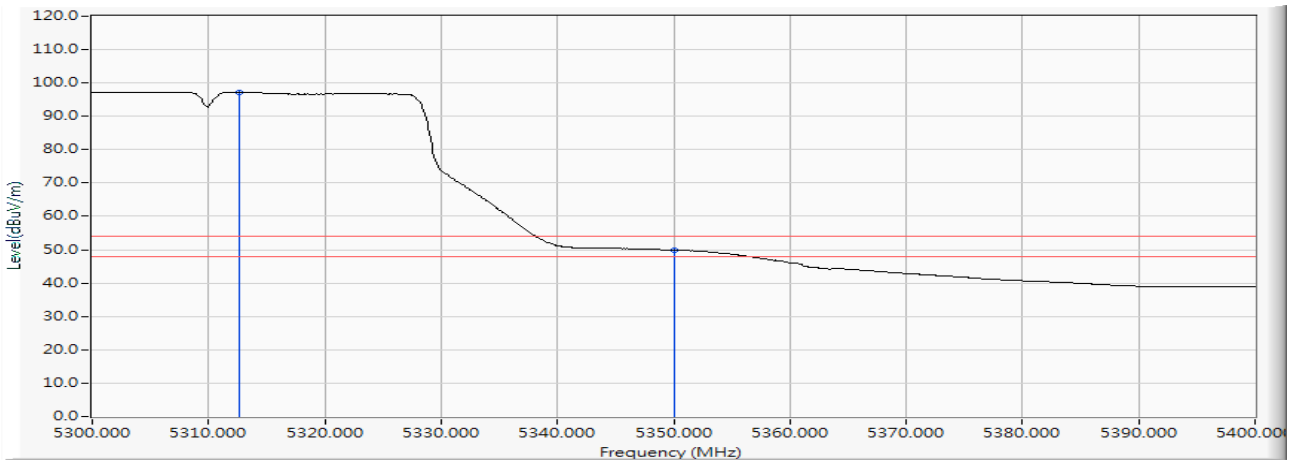


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5311.800	15.825	93.118	108.943	--	--	PEAK
2		5350.000	15.912	48.820	64.732	-9.268	74.000	PEAK
3		5352.100	15.919	50.785	66.704	-7.296	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 62 (5310MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 12: SISO B: 發射器 802.11n-40BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

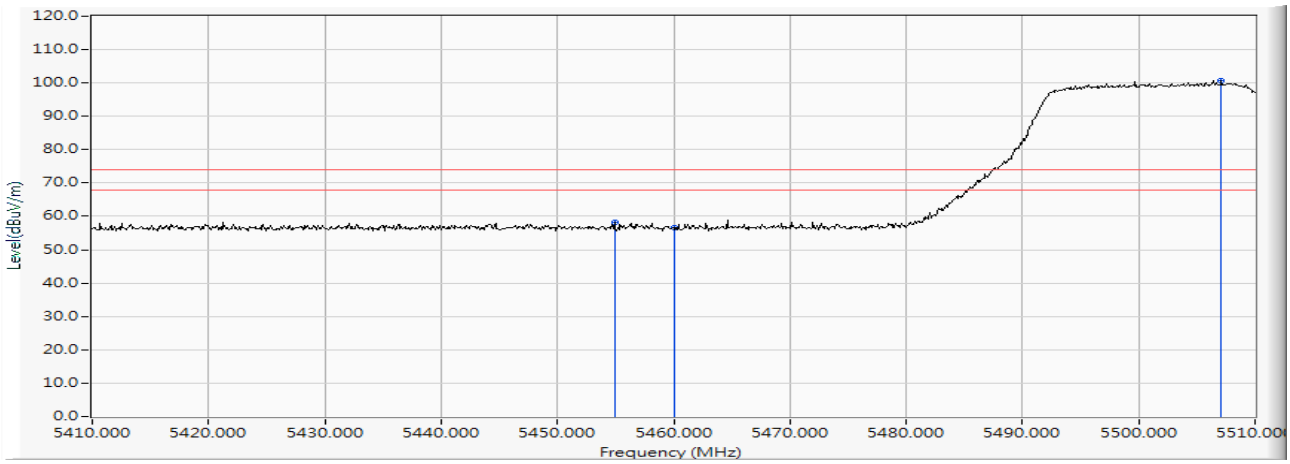


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5312.700	15.827	81.415	97.242	--	--	AVERAGE
2		5350.000	15.912	34.009	49.921	-4.079	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 102 (5510MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 12: SISO B: 發射器 802.11n-40BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

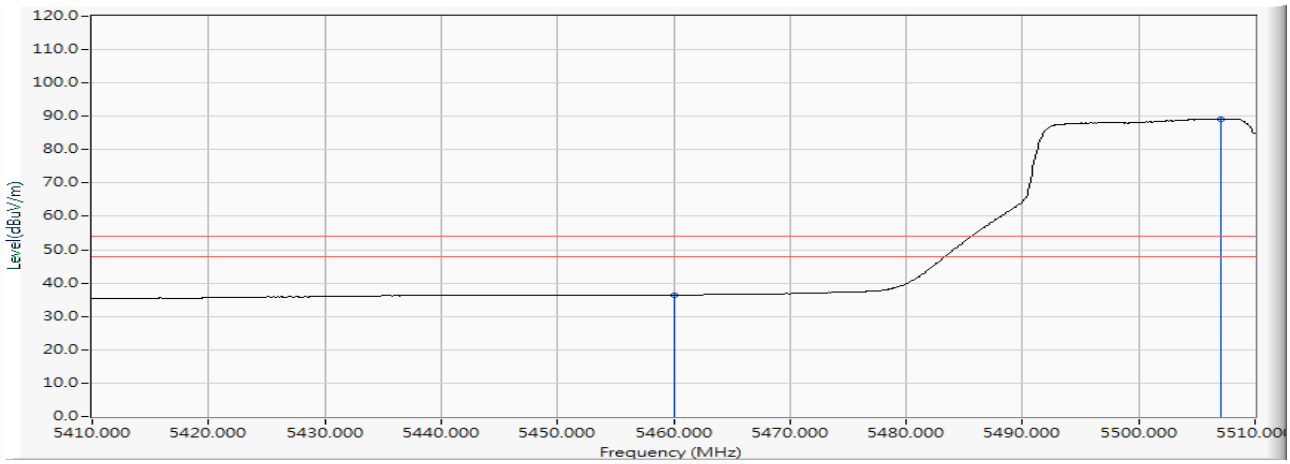


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5454.900	16.174	42.130	58.303	-15.697	74.000	PEAK
2		5460.000	16.185	40.546	56.731	-17.269	74.000	PEAK
3	*	5507.100	16.273	84.395	100.669	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 102 (5510MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 12: SISO B: 發射器 802.11n-40BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal



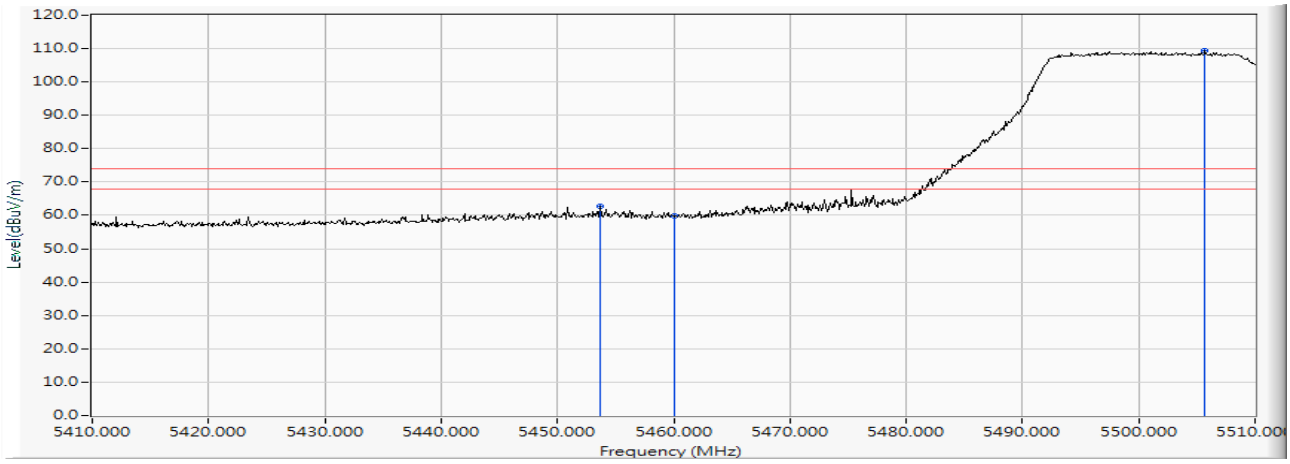
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	20.108	36.293	-17.707	54.000	AVERAGE
2	*	5507.100	16.273	72.955	89.229	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 102 (5510MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日

測試項目：混附發射
測試模式：Mode 12: SISO B: 發射器 802.11n-40BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

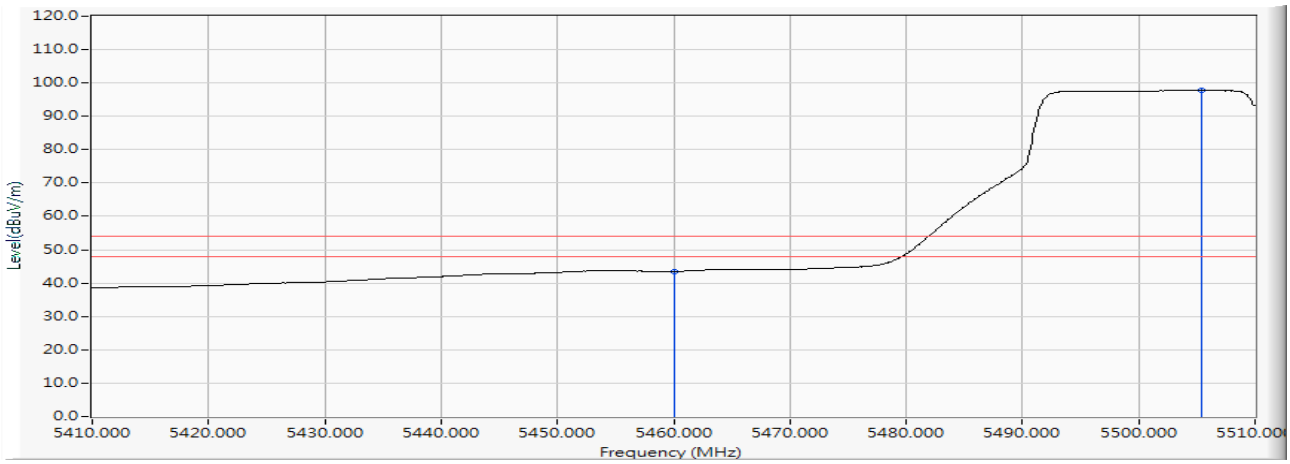


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5453.700	16.169	46.515	62.684	-11.316	74.000	PEAK
2		5460.000	16.185	43.565	59.750	-14.250	74.000	PEAK
3	*	5505.700	16.273	92.966	109.239	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 102 (5510MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 12: SISO B: 發射器 802.11n-40BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

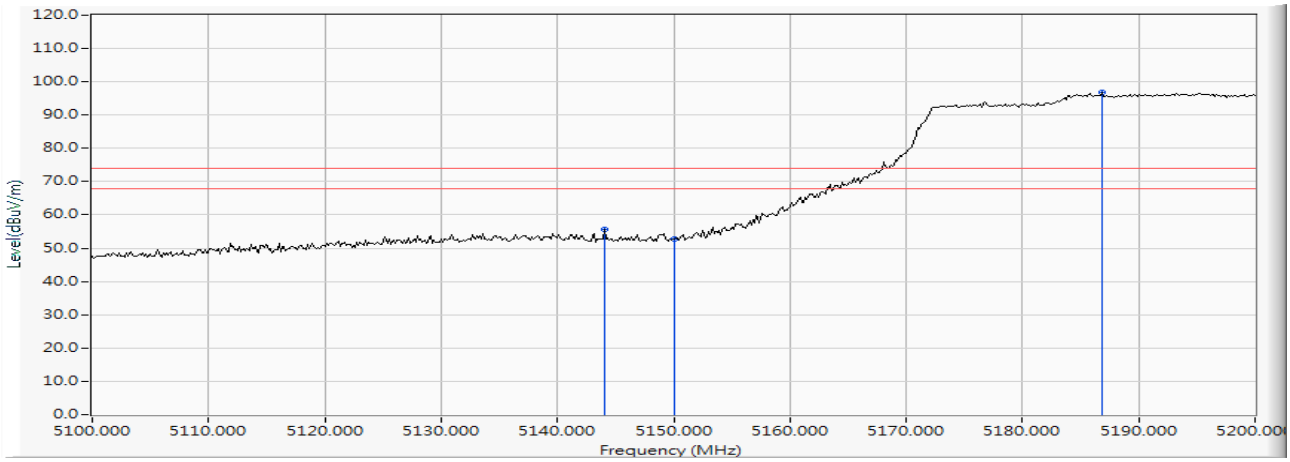


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	27.339	43.524	-10.476	54.000	AVERAGE
2	*	5505.400	16.272	81.611	97.884	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 42 (5210MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 13: SISO B: 發射器 802.11ac-80BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

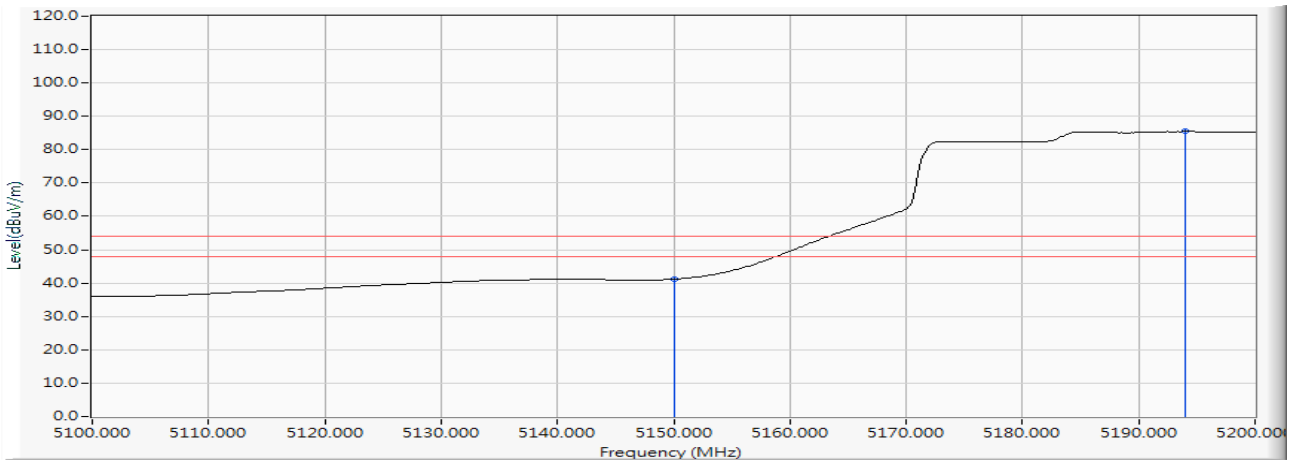


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5144.058	15.273	40.380	55.653	-18.347	74.000	PEAK
2		5150.000	15.307	37.614	52.921	-21.079	74.000	PEAK
3	*	5186.812	15.423	81.423	96.846	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 42 (5210MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 13: SISO B: 發射器 802.11ac-80BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

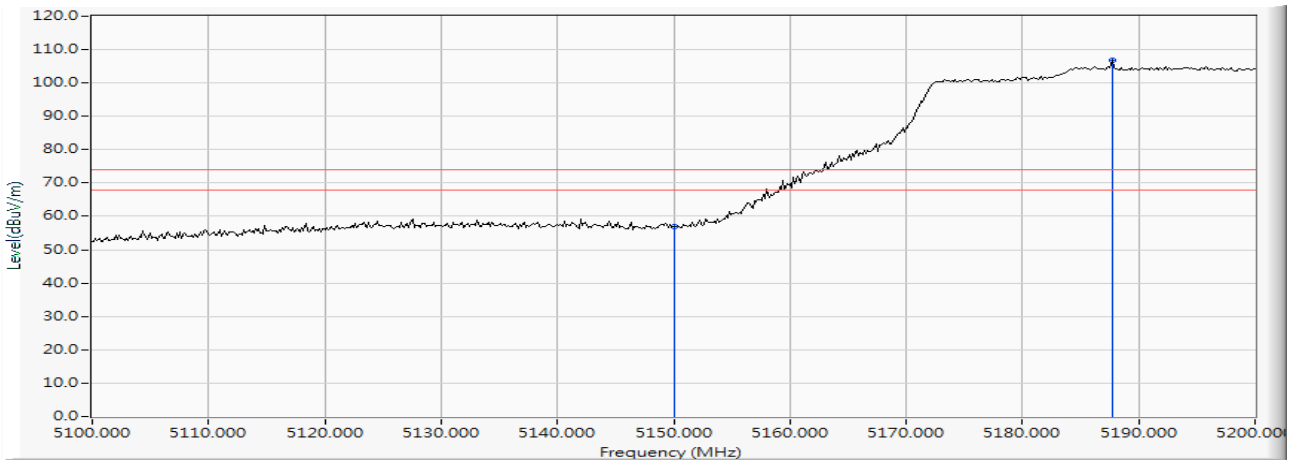


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	25.891	41.198	-12.802	54.000	AVERAGE
2	*	5194.058	15.450	70.006	85.456	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 42 (5210MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 13: SISO B: 發射器 802.11ac-80BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

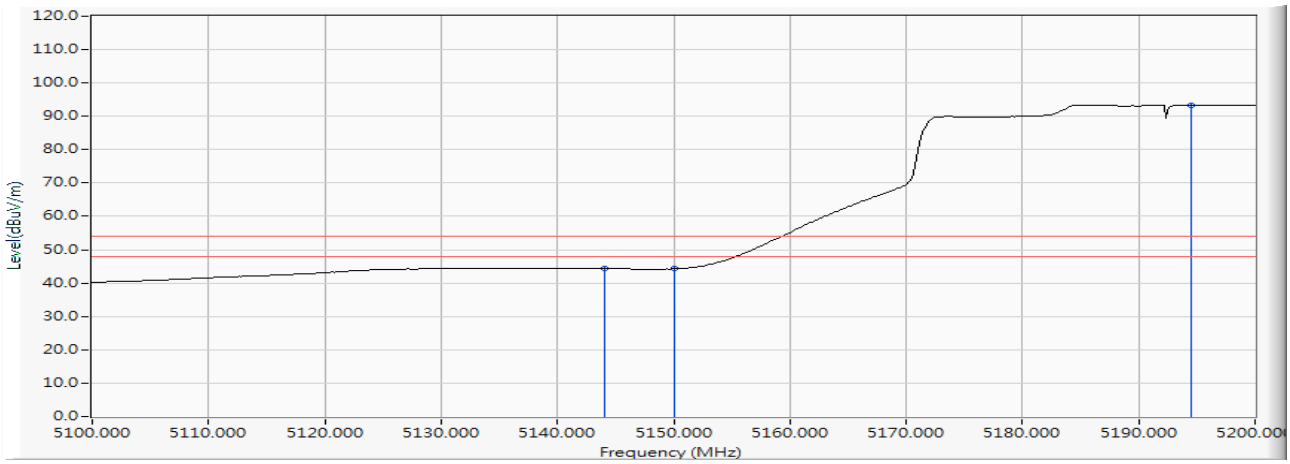


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	41.648	56.955	-17.045	74.000	PEAK
2	*	5187.681	15.426	91.413	106.839	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 42 (5210MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 13: SISO B: 發射器 802.11ac-80BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

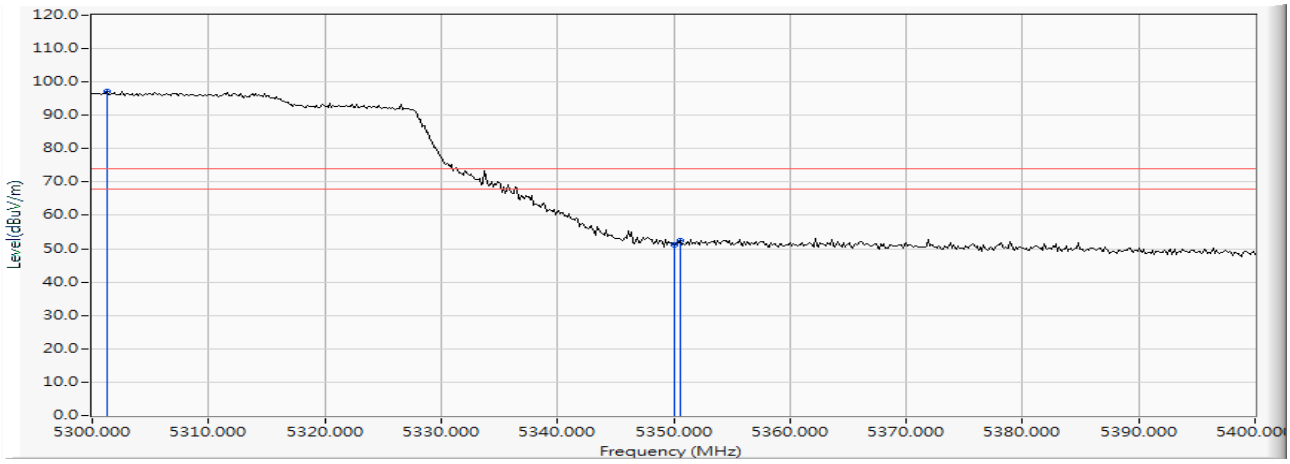


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5144.058	15.273	29.164	44.437	-9.563	54.000	AVERAGE
2		5150.000	15.307	28.955	44.262	-9.738	54.000	AVERAGE
3	*	5194.493	15.452	77.957	93.409	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 58 (5290MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 13: SISO B: 發射器 802.11ac-80BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

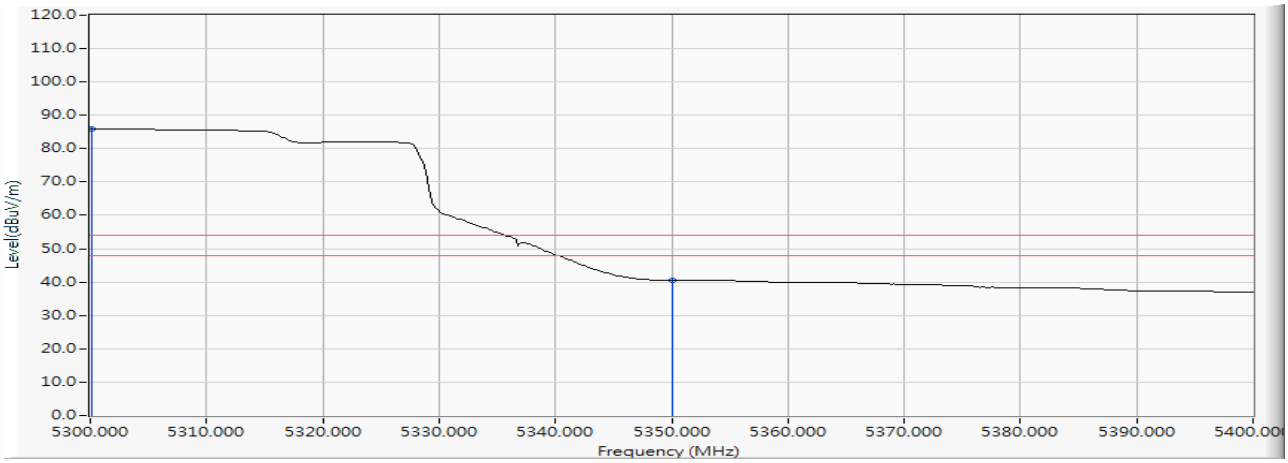


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5301.304	15.800	81.263	97.062	--	--	PEAK
2		5350.000	15.912	35.388	51.300	-22.700	74.000	PEAK
3		5350.580	15.914	36.634	52.548	-21.452	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 58 (5290MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 13: SISO B: 發射器 802.11ac-80BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

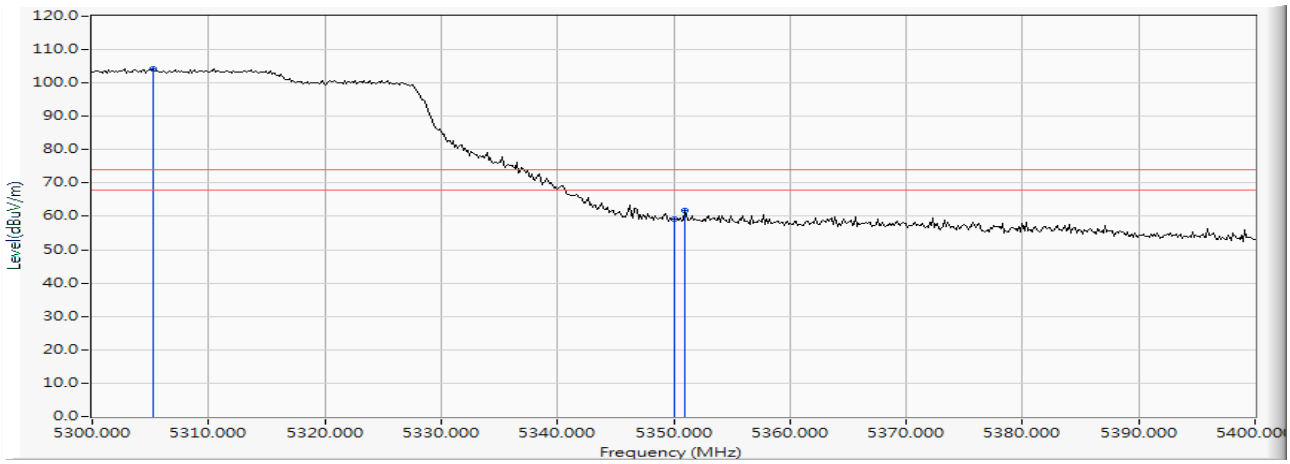


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5300.145	15.796	70.222	86.018	--	--	AVERAGE
2		5350.000	15.912	24.617	40.529	-13.471	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 58 (5290MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 13: SISO B: 發射器 802.11ac-80BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

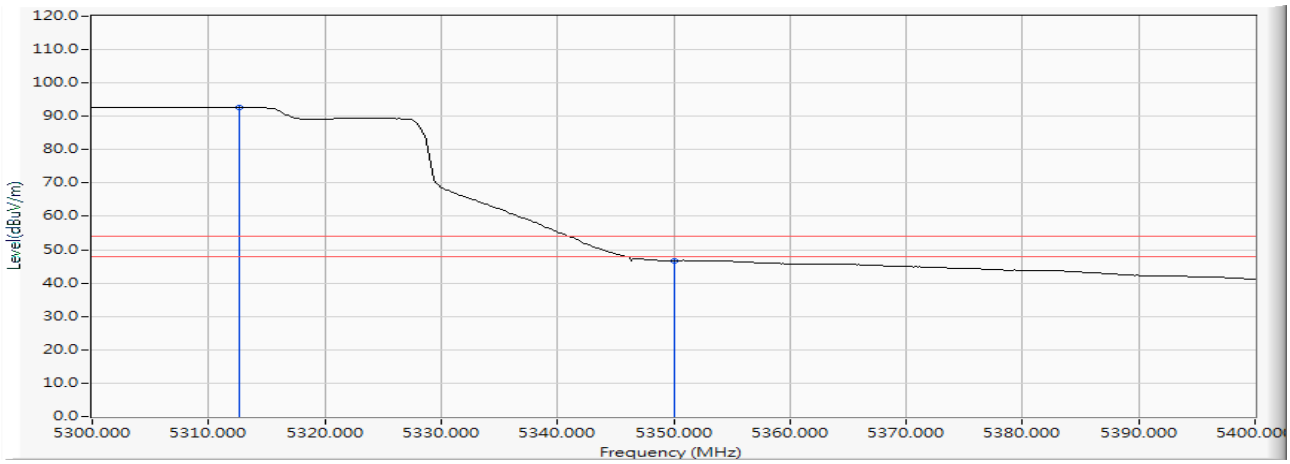


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5305.217	15.809	88.420	104.229	--	--	PEAK
2		5350.000	15.912	43.433	59.345	-14.655	74.000	PEAK
3		5351.014	15.915	45.928	61.843	-12.157	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 58 (5290MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 13: SISO B: 發射器 802.11ac-80BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

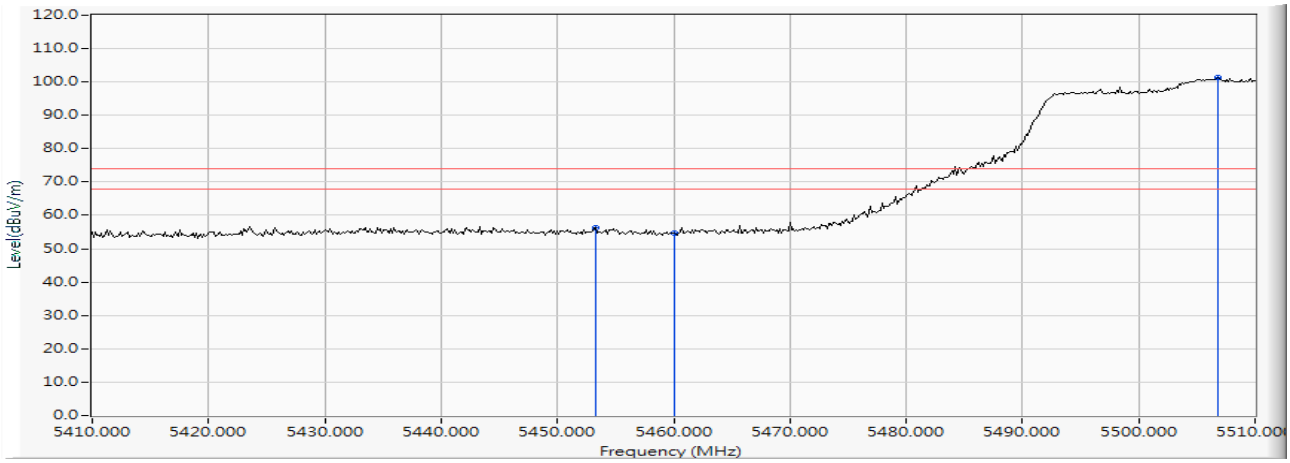


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5312.609	15.827	76.932	92.759	--	--	AVERAGE
2		5350.000	15.912	30.810	46.722	-7.278	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 106 (5530MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 13: SISO B: 發射器 802.11ac-80BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

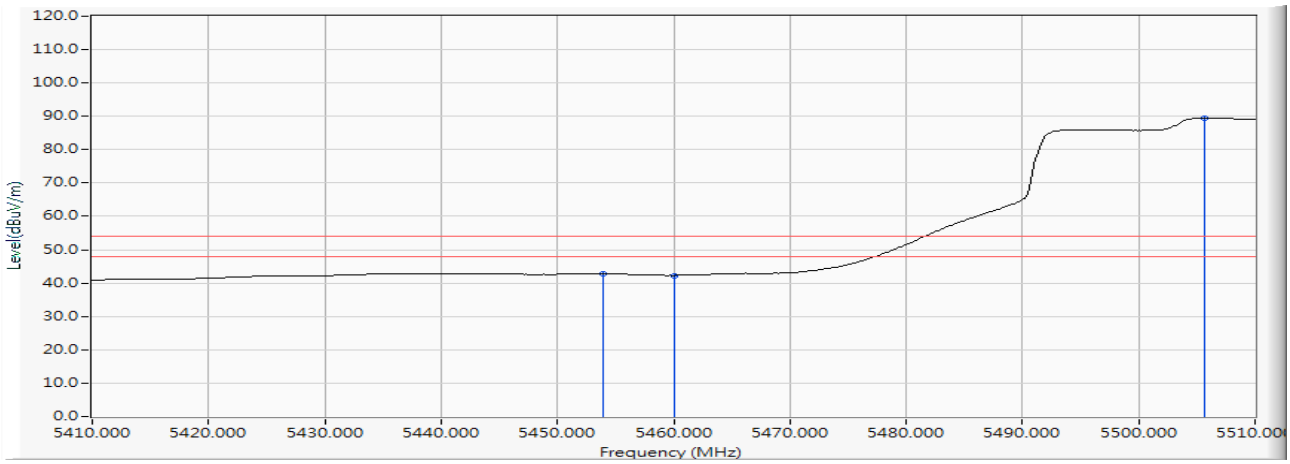


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5453.333	16.169	40.219	56.387	-17.613	74.000	PEAK
2		5460.000	16.185	38.472	54.657	-19.343	74.000	PEAK
3	*	5506.812	16.273	85.219	101.492	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 106 (5530MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 13: SISO B: 發射器 802.11ac-80BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

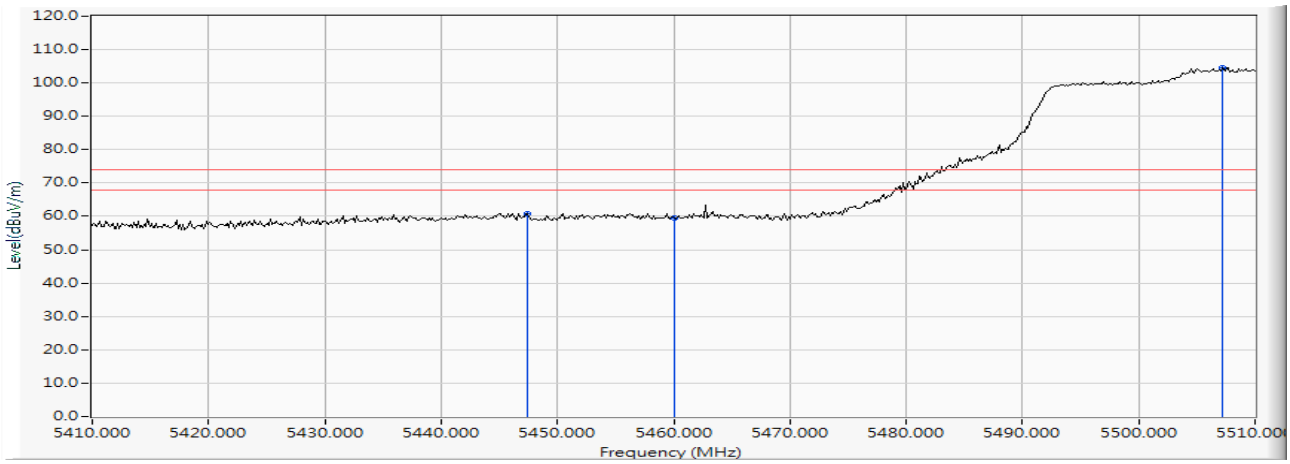


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5453.913	16.170	26.712	42.882	-11.118	54.000	AVERAGE
2		5460.000	16.185	26.110	42.295	-11.705	54.000	AVERAGE
3	*	5505.652	16.273	73.196	89.469	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 106 (5530MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 13: SISO B: 發射器 802.11ac-80BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

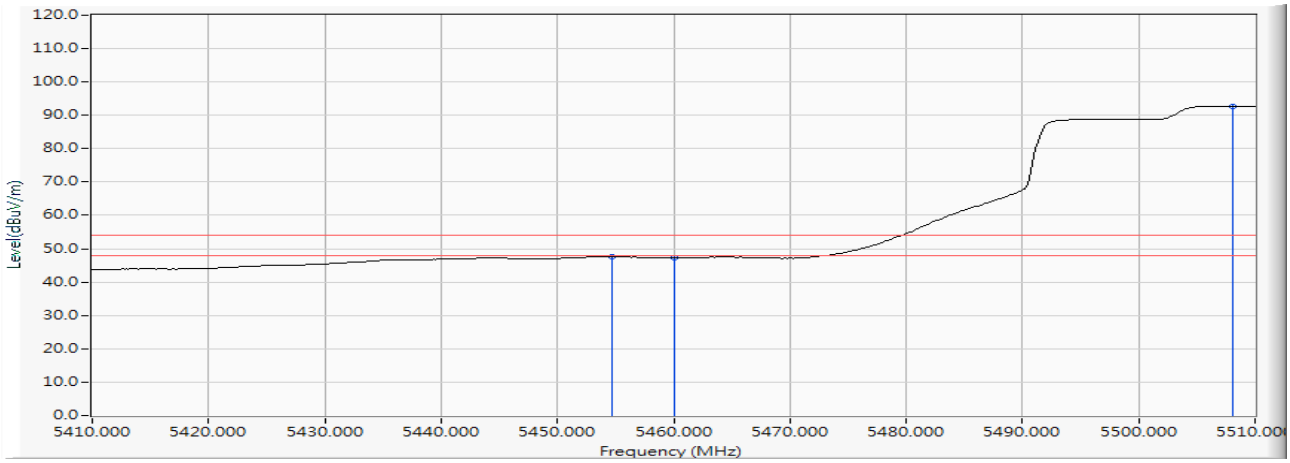


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5447.391	16.149	44.745	60.894	-13.106	74.000	PEAK
2		5460.000	16.185	43.326	59.511	-14.489	74.000	PEAK
3	*	5507.246	16.274	88.408	104.682	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 106 (5530MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 13: SISO B: 發射器 802.11ac-80BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

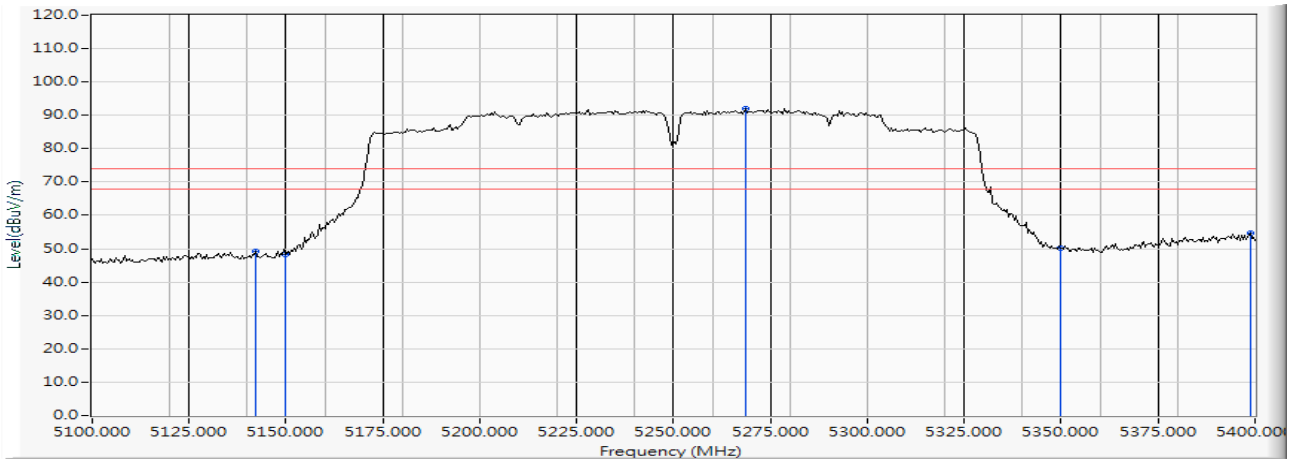


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5454.638	16.172	31.426	47.598	-6.402	54.000	AVERAGE
2		5460.000	16.185	31.030	47.215	-6.785	54.000	AVERAGE
3	*	5508.116	16.275	76.441	92.715	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 50 (5250MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 14: SISO B: 發射器 802.11ac-160BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

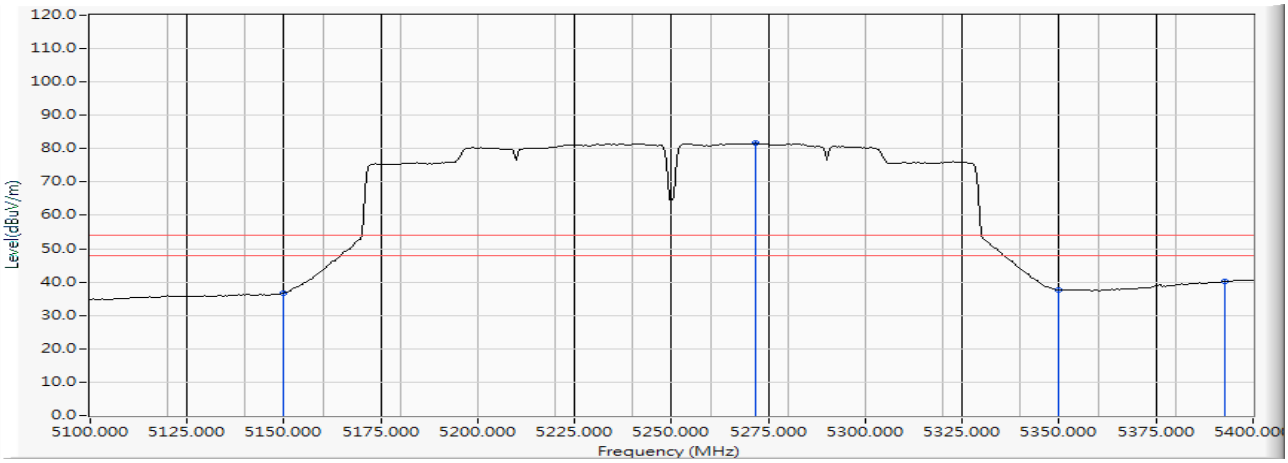


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5142.174	15.262	34.055	49.317	-24.683	74.000	PEAK
2		5150.000	15.307	32.851	48.158	-25.842	74.000	PEAK
3	*	5268.696	15.722	76.336	92.058	--	--	PEAK
4		5350.000	15.912	34.176	50.088	-23.912	74.000	PEAK
5		5398.696	16.027	38.798	54.825	-19.175	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 50 (5250MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 14: SISO B: 發射器 802.11ac-160BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

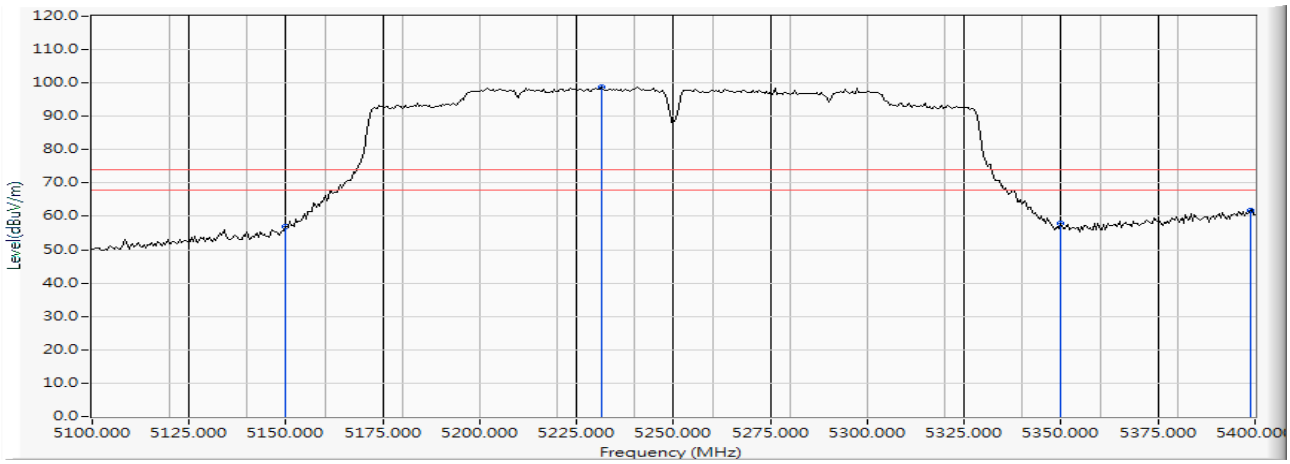


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	21.397	36.704	-17.296	54.000	AVERAGE
2	*	5271.739	15.728	65.907	81.635	--	--	AVERAGE
3		5350.000	15.912	21.715	37.627	-16.373	54.000	AVERAGE
4		5392.609	16.021	24.263	40.284	-13.716	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 50 (5250MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 14: SISO B: 發射器 802.11ac-160BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

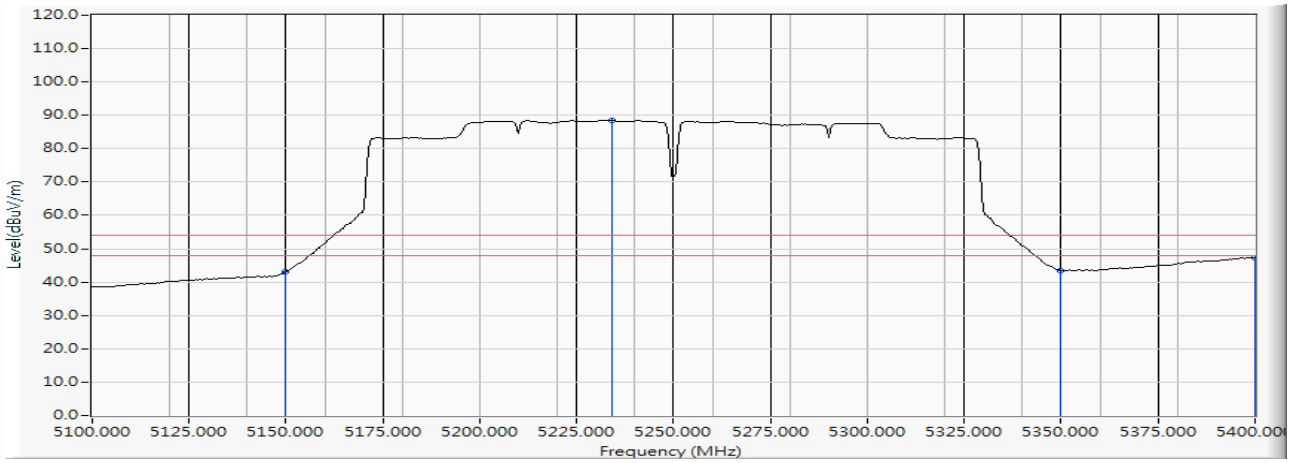


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	41.578	56.885	-17.115	74.000	PEAK
2	*	5231.304	15.608	83.189	98.797	--	--	PEAK
3		5350.000	15.912	42.049	57.961	-16.039	74.000	PEAK
4		5398.696	16.027	45.902	61.929	-12.071	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 50 (5250MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 14: SISO B: 發射器 802.11ac-160BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

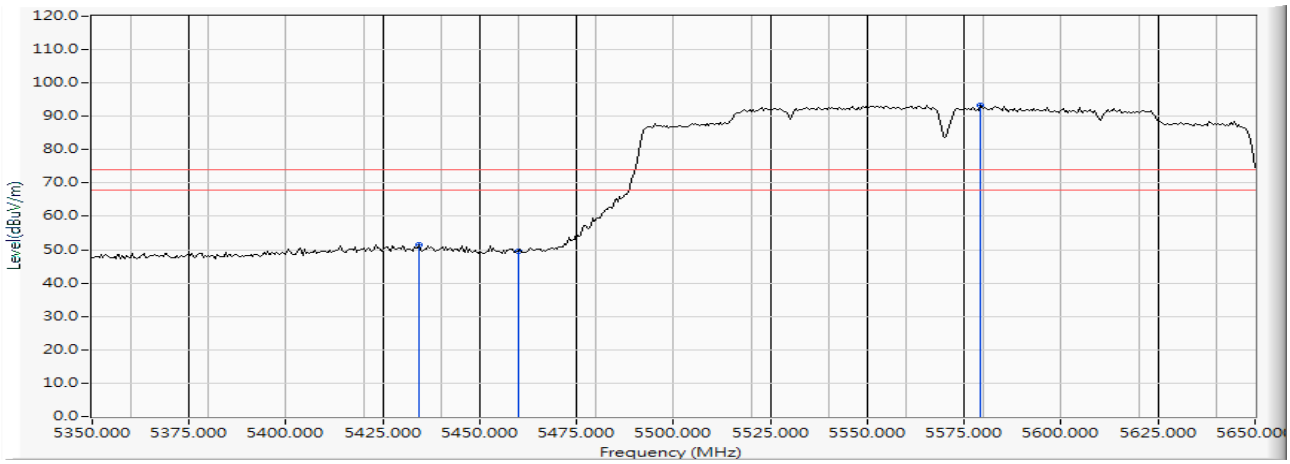


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	27.677	42.984	-11.016	54.000	AVERAGE
2	*	5233.913	15.615	72.810	88.425	--	--	AVERAGE
3		5350.000	15.912	27.628	43.540	-10.460	54.000	AVERAGE
4		5400.000	16.028	31.264	47.292	-6.708	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 114 (5570MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 14: SISO B: 發射器 802.11ac-160BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

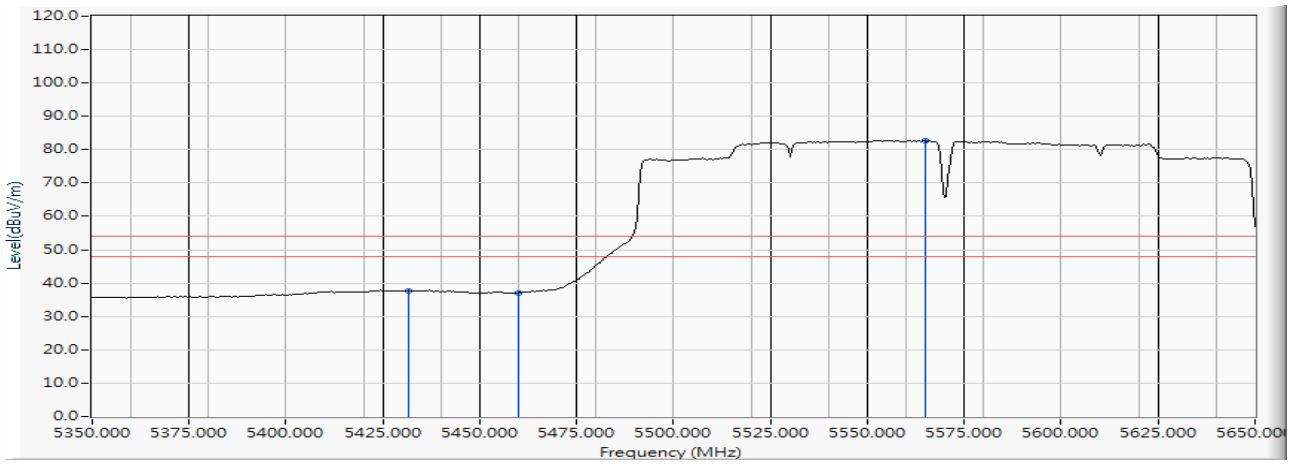


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5434.348	16.113	35.331	51.443	-22.557	74.000	PEAK
2		5460.000	16.185	33.475	49.660	-24.340	74.000	PEAK
3	*	5579.130	16.360	76.824	93.185	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 114 (5570MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 14: SISO B: 發射器 802.11ac-160BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

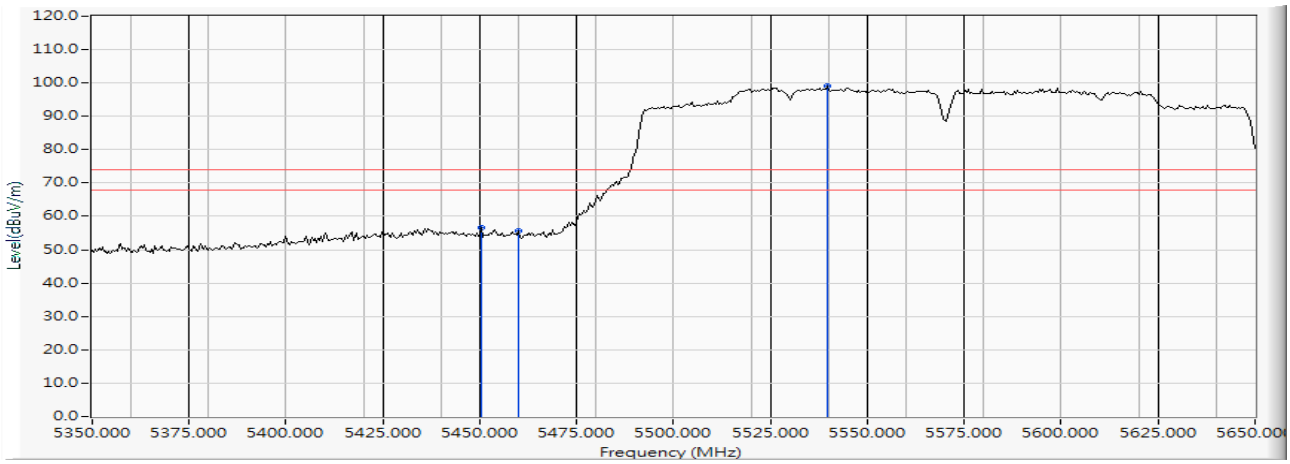


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5431.739	16.106	21.672	37.779	-16.221	54.000	AVERAGE
2		5460.000	16.185	20.956	37.141	-16.859	54.000	AVERAGE
3	*	5564.783	16.326	66.420	82.746	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 114 (5570MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 14: SISO B: 發射器 802.11ac-160BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

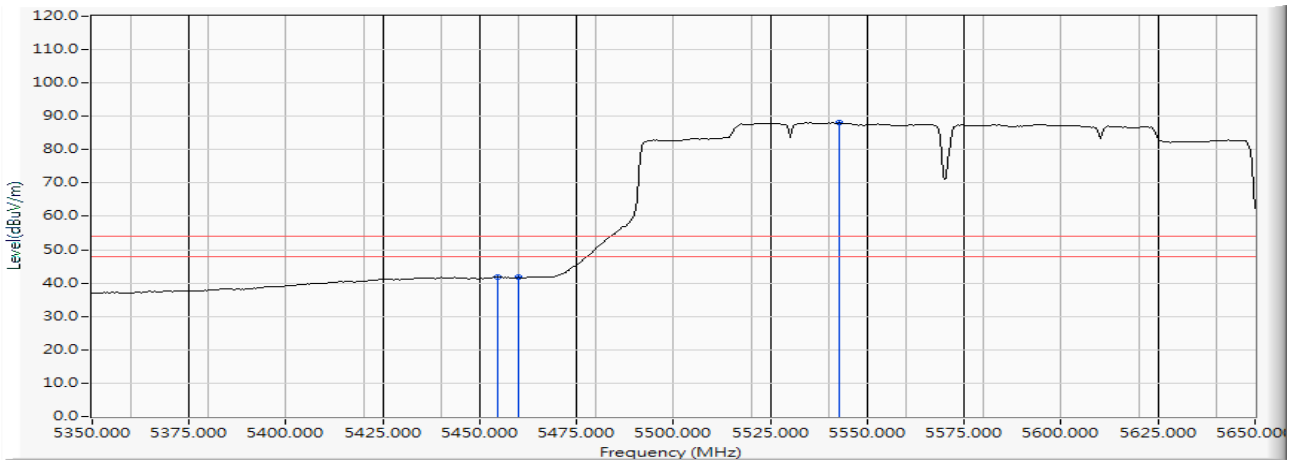


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5450.435	16.159	40.362	56.521	-17.479	74.000	PEAK
2		5460.000	16.185	39.390	55.575	-18.425	74.000	PEAK
3	*	5539.565	16.318	82.759	99.077	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 114 (5570MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 08 日
測試項目：混附發射
測試模式：Mode 14: SISO B: 發射器 802.11ac-160BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

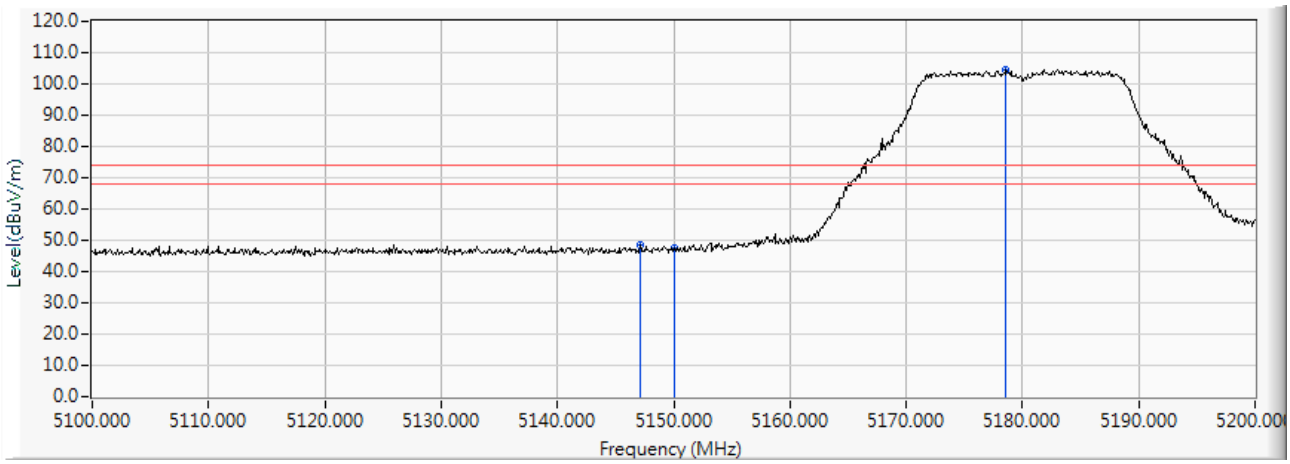


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5454.783	16.173	25.699	41.872	-12.128	54.000	AVERAGE
2		5460.000	16.185	25.569	41.754	-12.246	54.000	AVERAGE
3	*	5542.609	16.320	71.718	88.039	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH36 (5180MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 19: MIMO: 發射器 802.11n-20BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

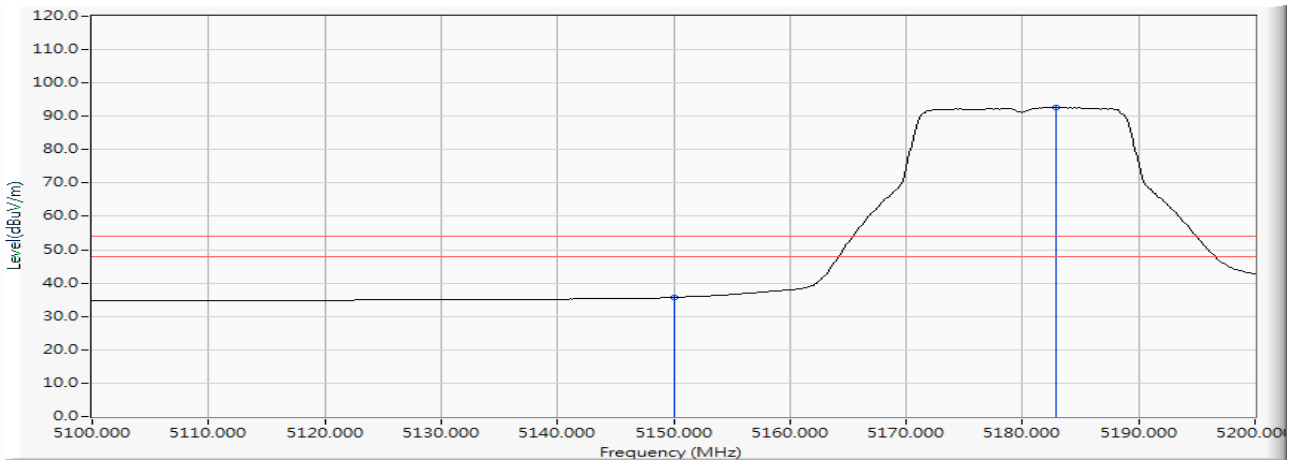


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5147.100	15.291	32.988	48.278	-25.722	74.000	PEAK
2		5150.000	15.307	32.139	47.446	-26.554	74.000	PEAK
3	*	5178.600	15.386	89.175	104.561	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH36 (5180MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 19: MIMO: 發射器 802.11n-20BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

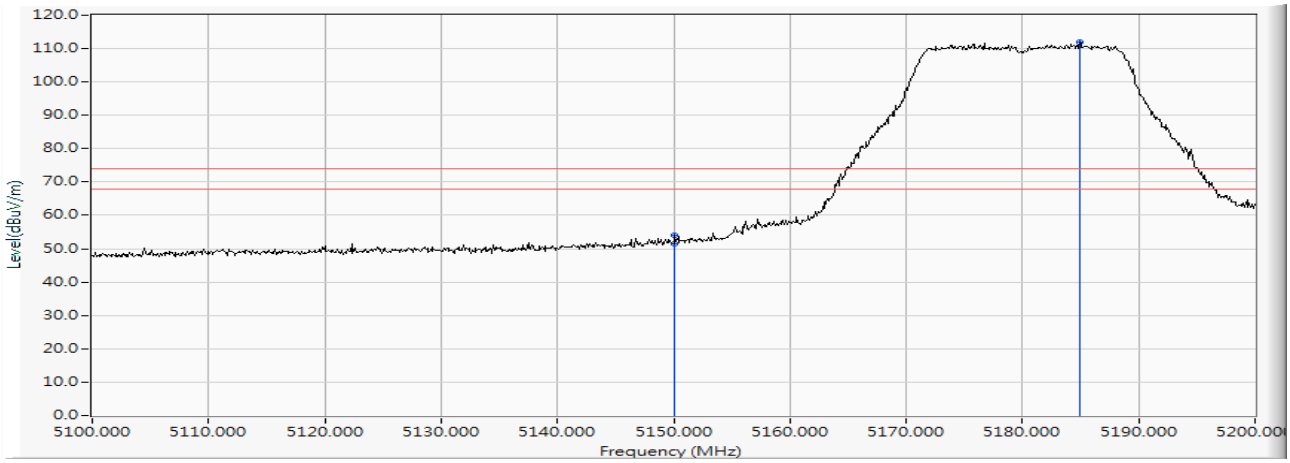


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	20.402	35.709	-18.291	54.000	AVERAGE
2	*	5182.899	15.405	77.240	92.645	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH36 (5180MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 19: MIMO: 發射器 802.11n-20BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

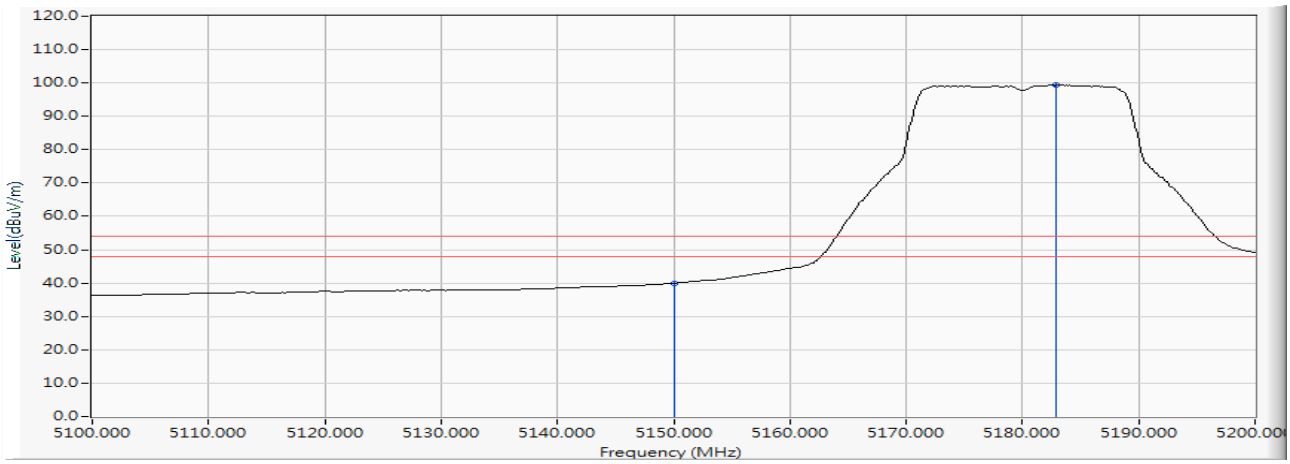


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	36.111	51.418	-22.582	74.000	PEAK
2		5150.100	15.307	38.596	53.904	-20.096	74.000	PEAK
3	*	5184.900	15.414	96.434	111.848	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH36 (5180MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 19: MIMO: 發射器 802.11n-20BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

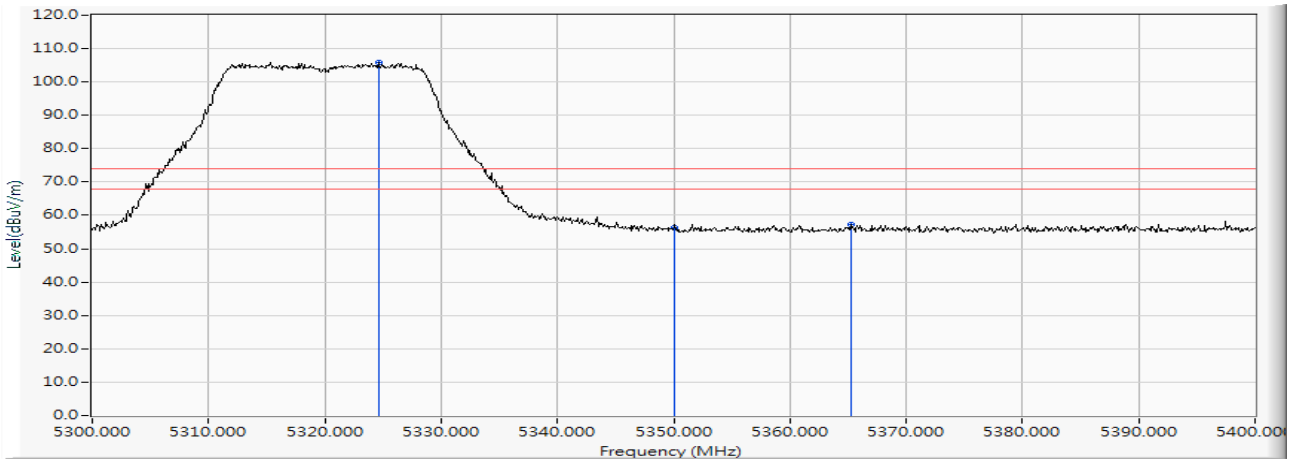


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	24.677	39.984	-14.016	54.000	AVERAGE
2	*	5182.899	15.405	83.911	99.316	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 64 (5320MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 19: MIMO: 發射器 802.11n-20BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

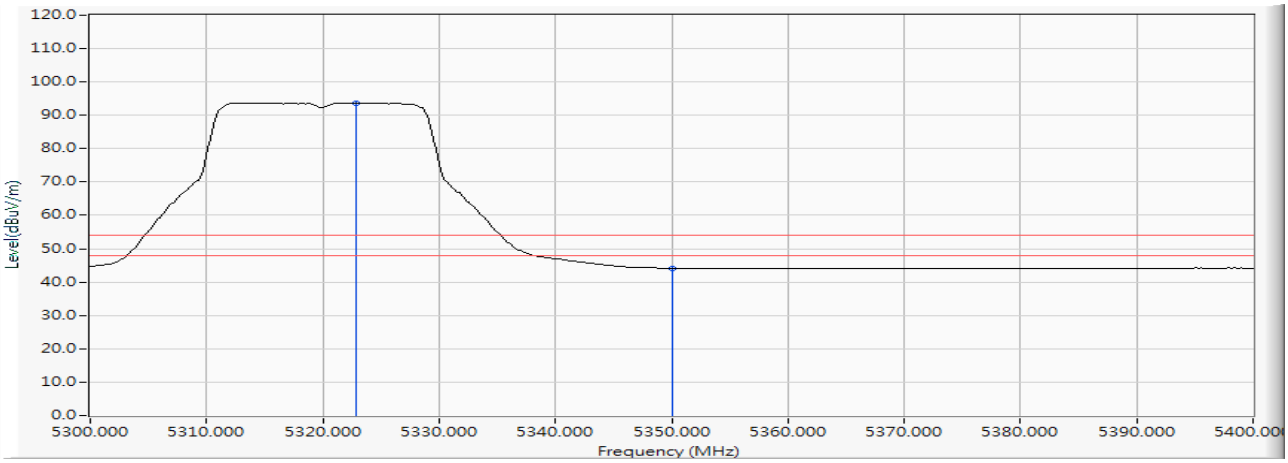


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5324.600	15.865	90.121	105.985	--	--	PEAK
2		5350.000	15.912	40.492	56.404	-17.596	74.000	PEAK
3		5365.200	15.959	41.396	57.356	-16.644	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 64 (5320MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 19: MIMO: 發射器 802.11n-20BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

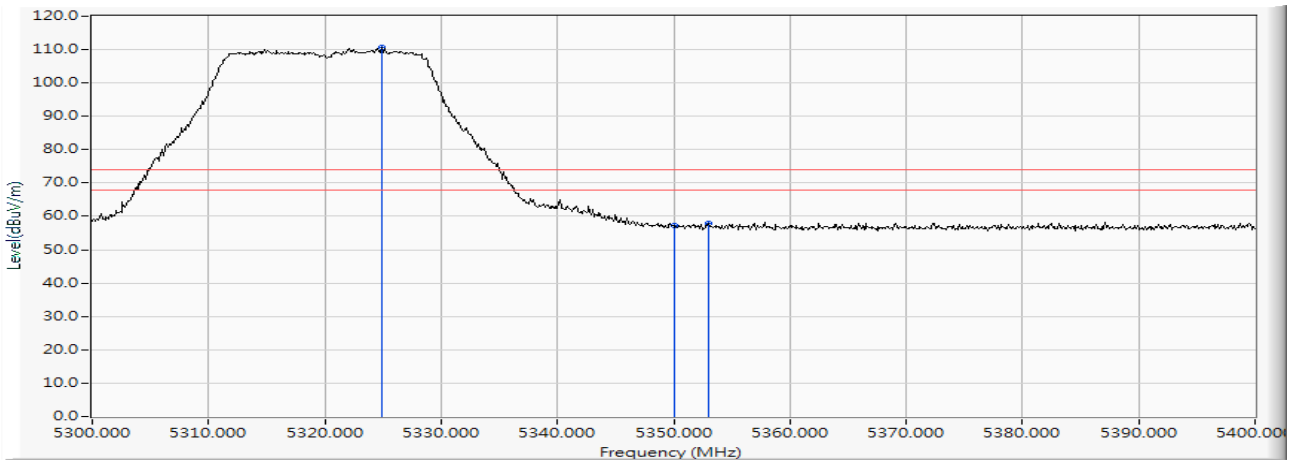


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5322.899	15.859	77.863	93.722	--	--	AVERAGE
2		5350.000	15.912	28.277	44.189	-9.811	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 64 (5320MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 19: MIMO: 發射器 802.11n-20BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

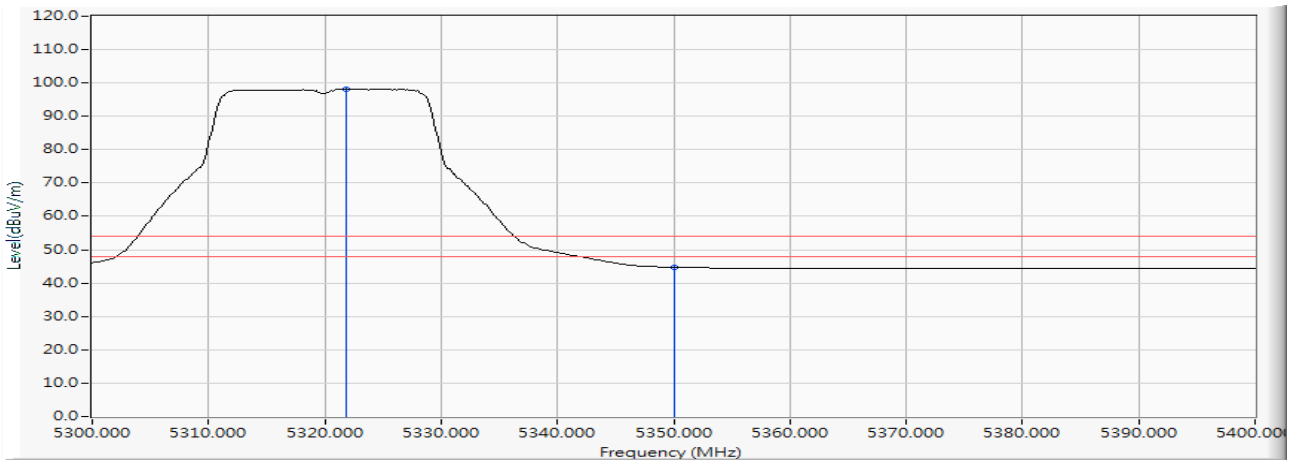


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5324.900	15.865	94.907	110.772	--	--	PEAK
2		5350.000	15.912	41.513	57.425	-16.575	74.000	PEAK
3		5353.000	15.922	41.855	57.777	-16.223	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 64 (5320MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 19: MIMO: 發射器 802.11n-20BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

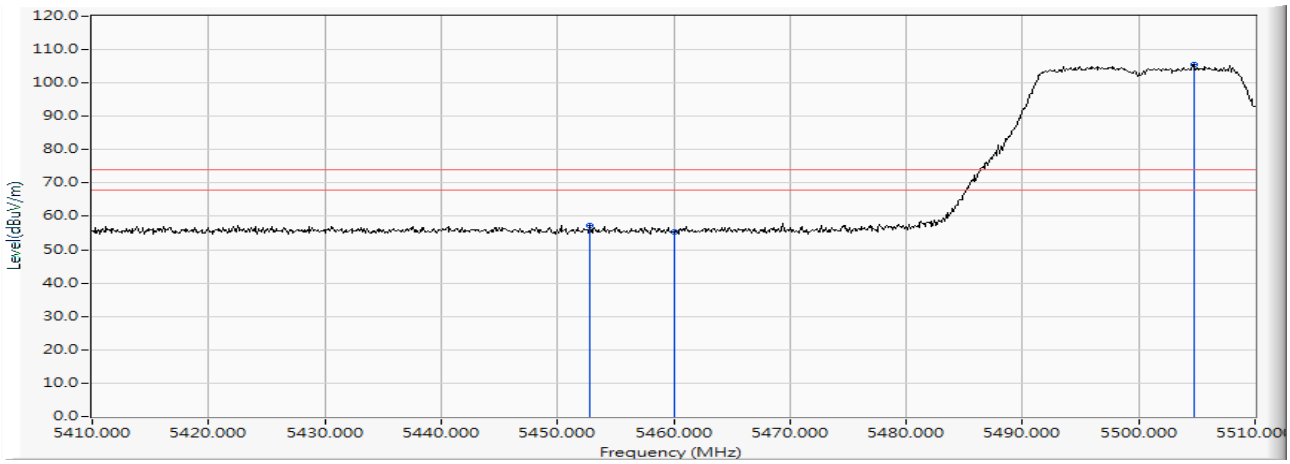


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5321.884	15.856	82.406	98.262	--	--	AVERAGE
2		5350.000	15.912	28.832	44.744	-9.256	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 100 (5500MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 19: MIMO: 發射器 802.11n-20BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

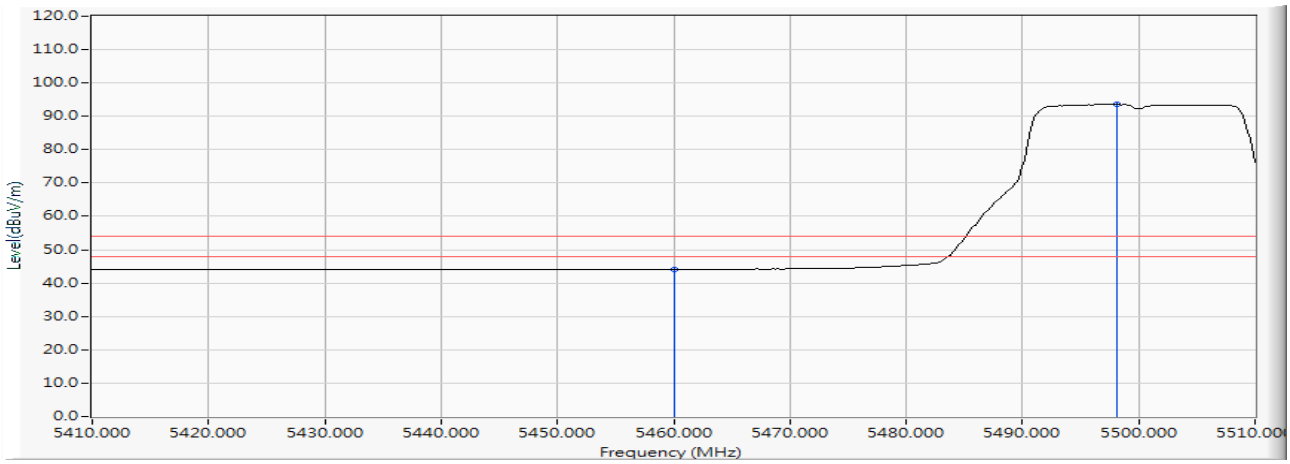


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5452.800	16.167	41.005	57.171	-16.829	74.000	PEAK
2		5460.000	16.185	39.274	55.459	-18.541	74.000	PEAK
3	*	5504.700	16.273	89.235	105.508	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 100 (5500MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 19: MIMO: 發射器 802.11n-20BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

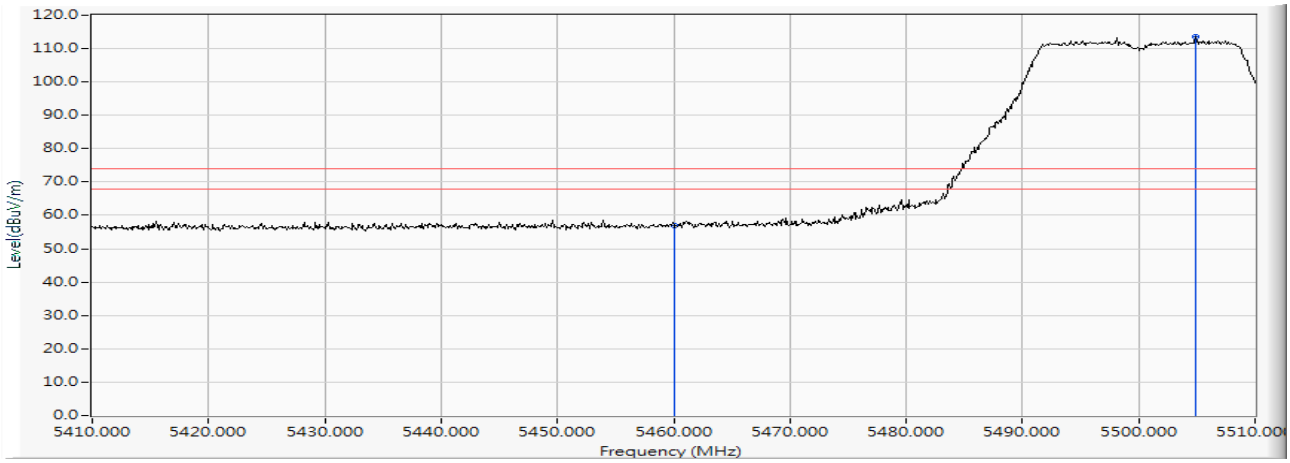


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	27.964	44.149	-9.851	54.000	AVERAGE
2	*	5498.116	16.268	77.310	93.578	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 100 (5500MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 19: MIMO: 發射器 802.11n-20BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

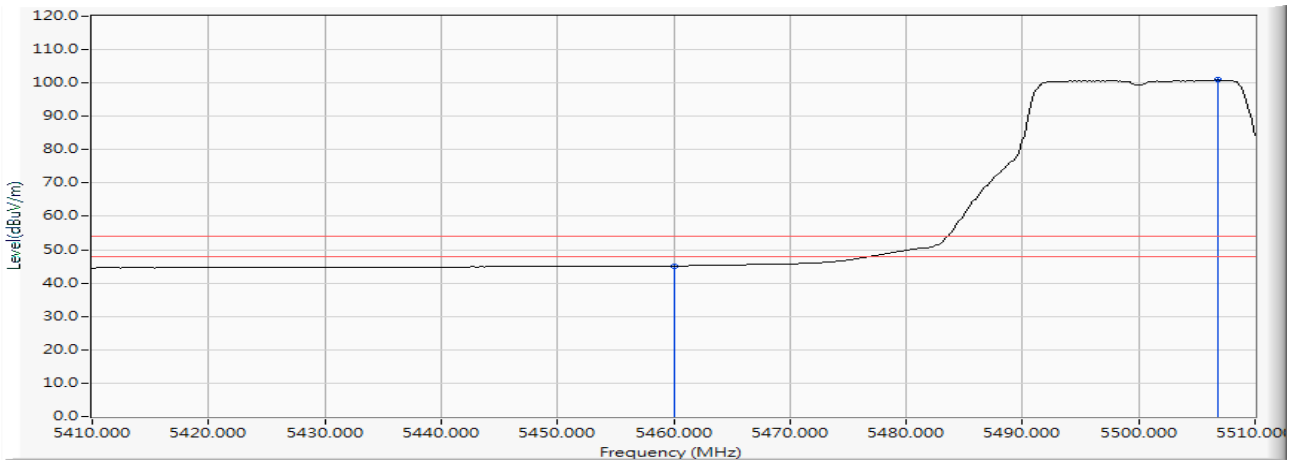


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	40.883	57.068	-16.932	74.000	PEAK
2	*	5504.900	16.273	97.191	113.464	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 100 (5500MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 03 日
測試項目：混附發射
測試模式：Mode 19: MIMO: 發射器 802.11n-20BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

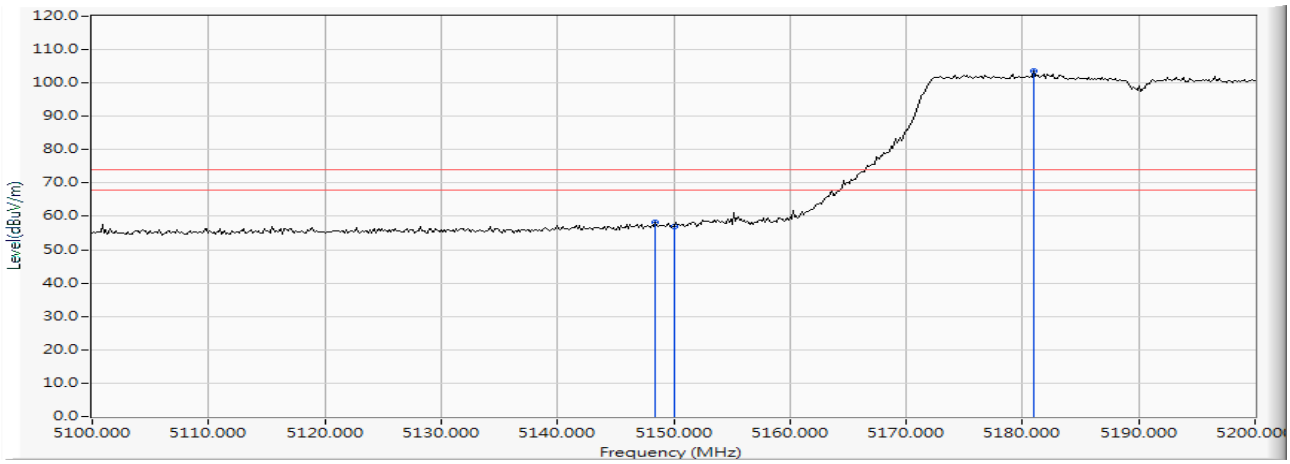


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	28.941	45.126	-8.874	54.000	AVERAGE
2	*	5506.812	16.273	84.595	100.868	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 38 (5190MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 04 日
測試項目：混附發射
測試模式：Mode 20: MIMO: 發射器 802.11n-40BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

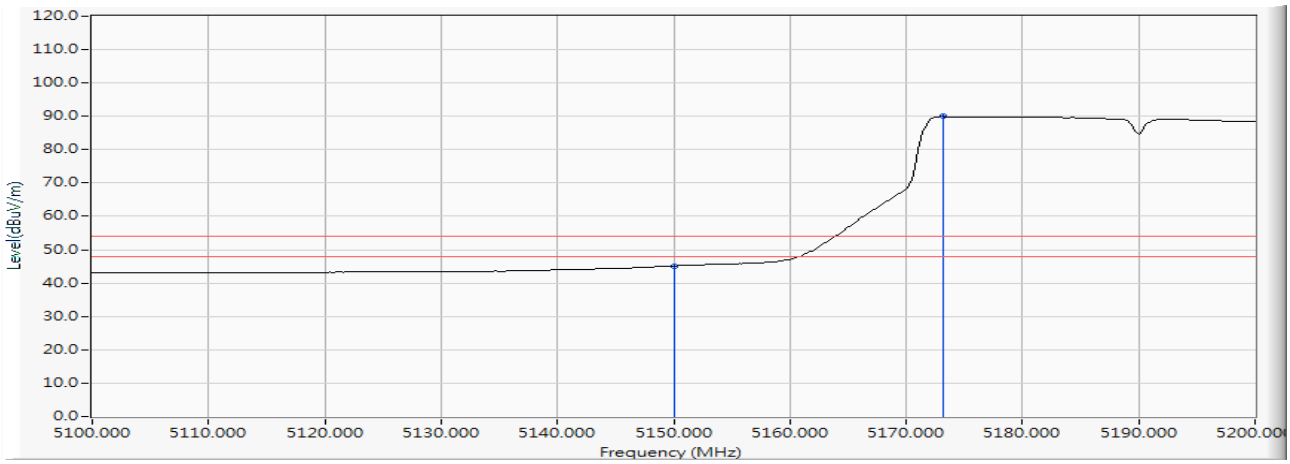


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5148.406	15.299	43.064	58.362	-15.638	74.000	PEAK
2		5150.000	15.307	41.498	56.805	-17.195	74.000	PEAK
3	*	5181.014	15.396	88.253	103.649	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 38 (5190MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 04 日
測試項目：混附發射
測試模式：Mode 20: MIMO: 發射器 802.11n-40BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

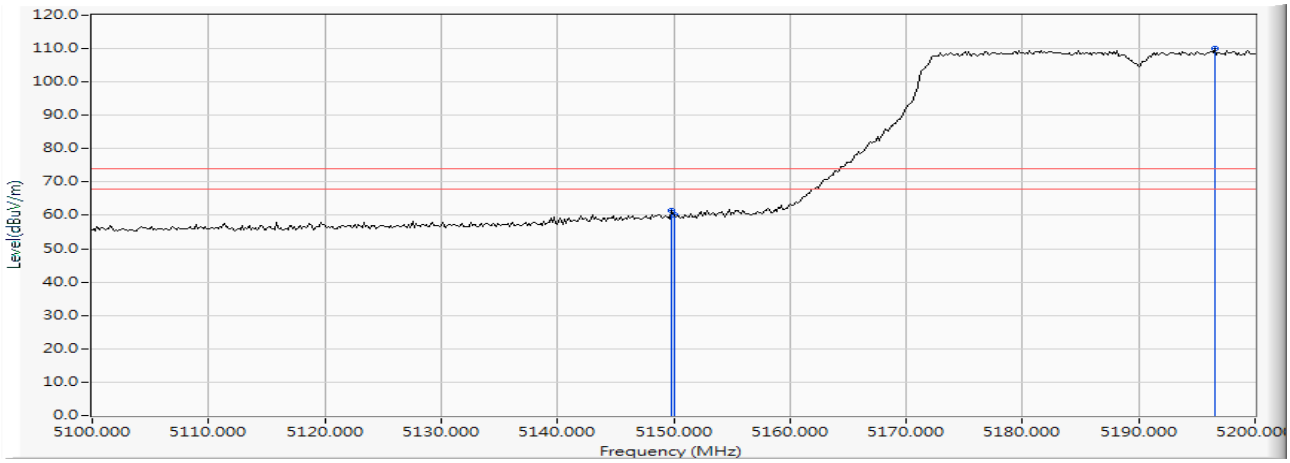


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	29.828	45.135	-8.865	54.000	AVERAGE
2	*	5173.188	15.362	74.579	89.941	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 38 (5190MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 04 日
測試項目：混附發射
測試模式：Mode 20: MIMO: 發射器 802.11n-40BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

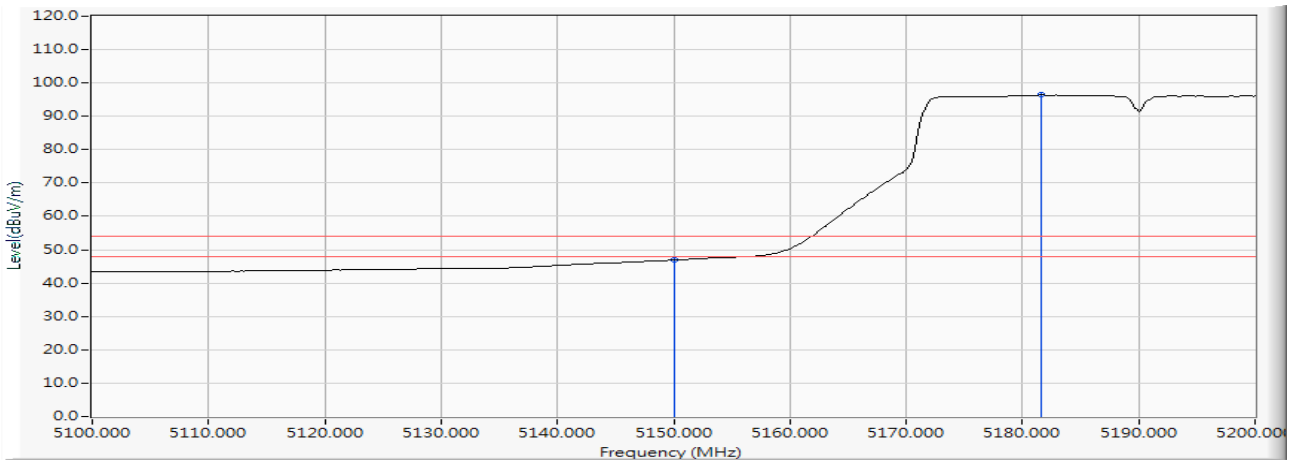


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5149.855	15.307	46.085	61.391	-12.609	74.000	PEAK
2		5150.000	15.307	44.706	60.013	-13.987	74.000	PEAK
3	*	5196.522	15.459	94.639	110.099	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 38 (5190MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 04 日
測試項目：混附發射
測試模式：Mode 20: MIMO: 發射器 802.11n-40BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

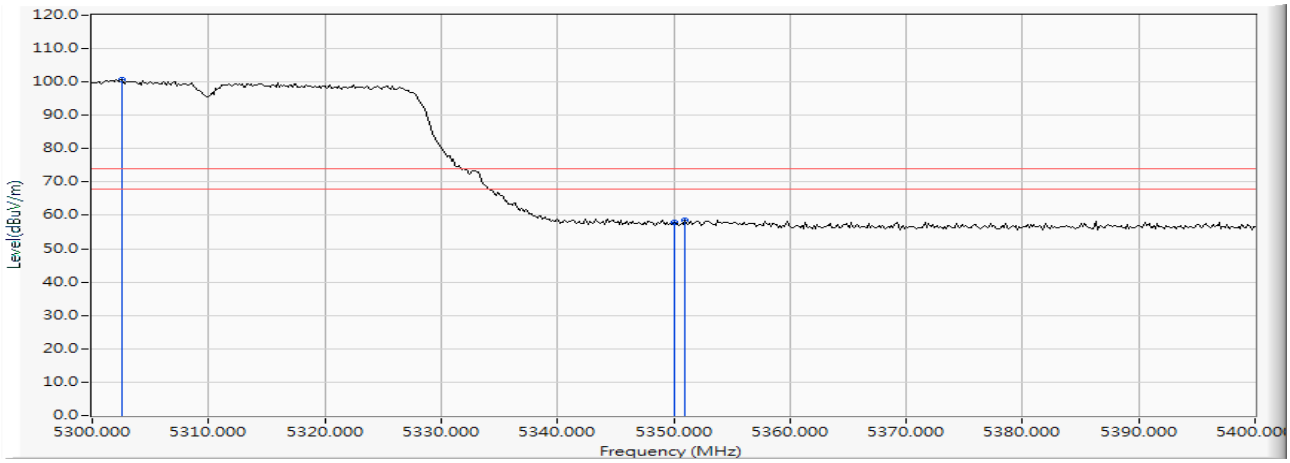


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	31.604	46.911	-7.089	54.000	AVERAGE
2	*	5181.594	15.398	80.983	96.382	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 62 (5310MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 04 日
測試項目：混附發射
測試模式：Mode 20: MIMO: 發射器 802.11n-40BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

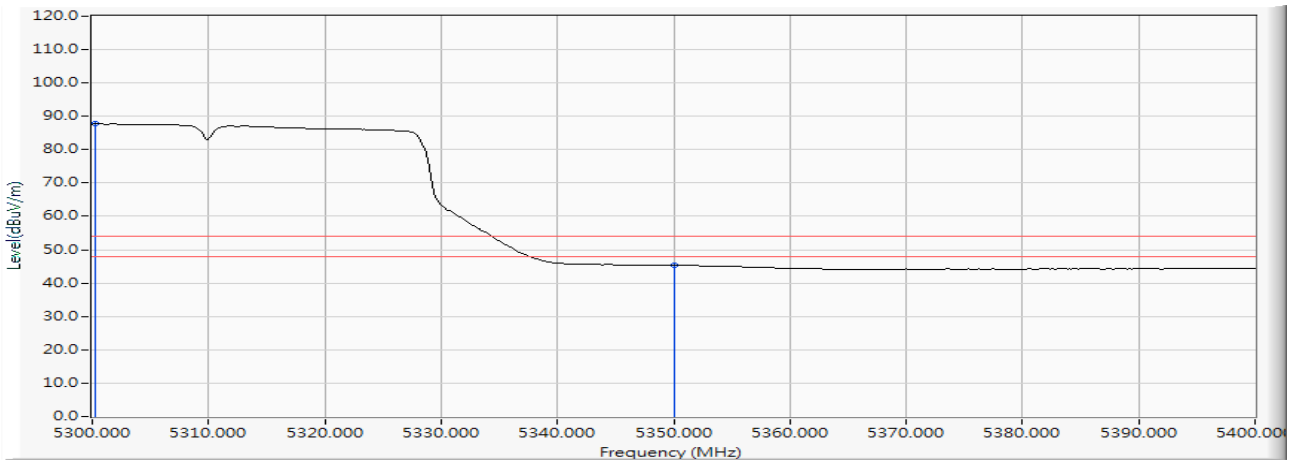


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5302.609	15.802	85.006	100.809	--	--	PEAK
2		5350.000	15.912	42.020	57.932	-16.068	74.000	PEAK
3		5351.014	15.915	42.582	58.497	-15.503	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 62 (5310MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 04 日
測試項目：混附發射
測試模式：Mode 20: MIMO: 發射器 802.11n-40BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

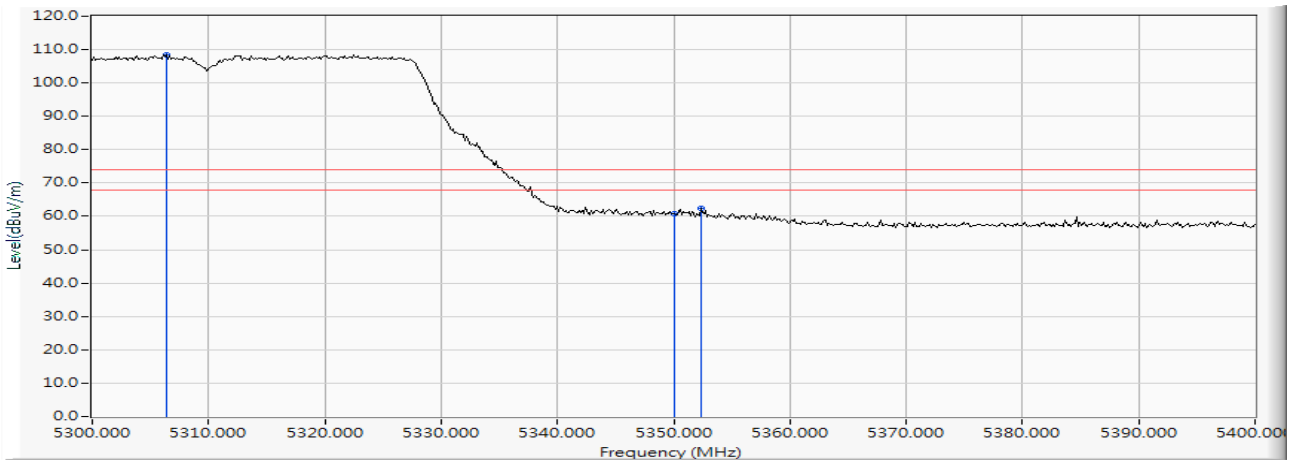


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5300.290	15.797	71.933	87.730	--	--	AVERAGE
2		5350.000	15.912	29.378	45.290	-8.710	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 62 (5310MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 04 日
測試項目：混附發射
測試模式：Mode 20: MIMO: 發射器 802.11n-40BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

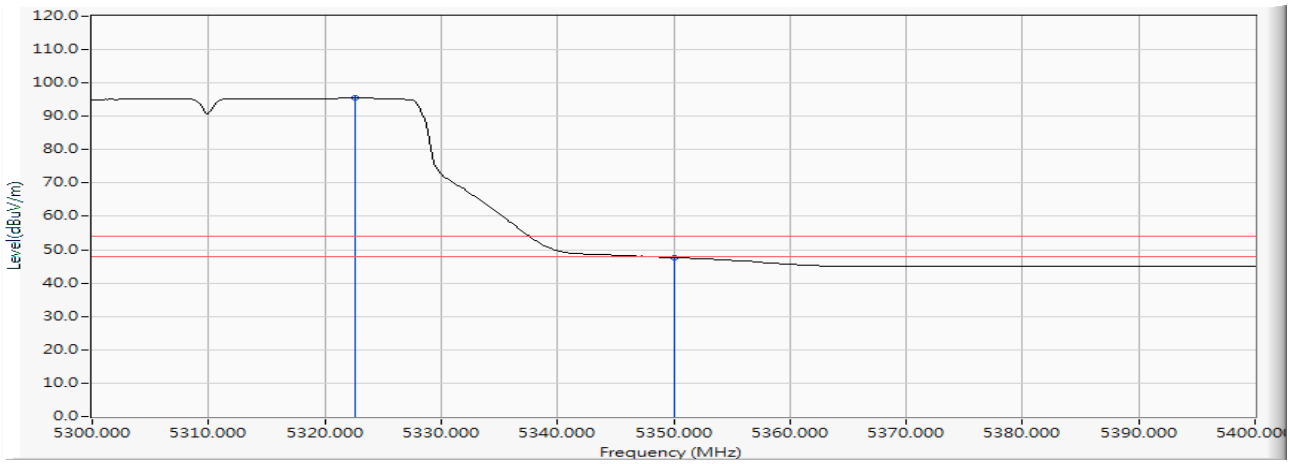


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5306.377	15.812	92.597	108.409	--	--	PEAK
2		5350.000	15.912	44.784	60.696	-13.304	74.000	PEAK
3		5352.319	15.920	46.472	62.392	-11.608	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 62 (5310MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 04 日
測試項目：混附發射
測試模式：Mode 20: MIMO: 發射器 802.11n-40BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

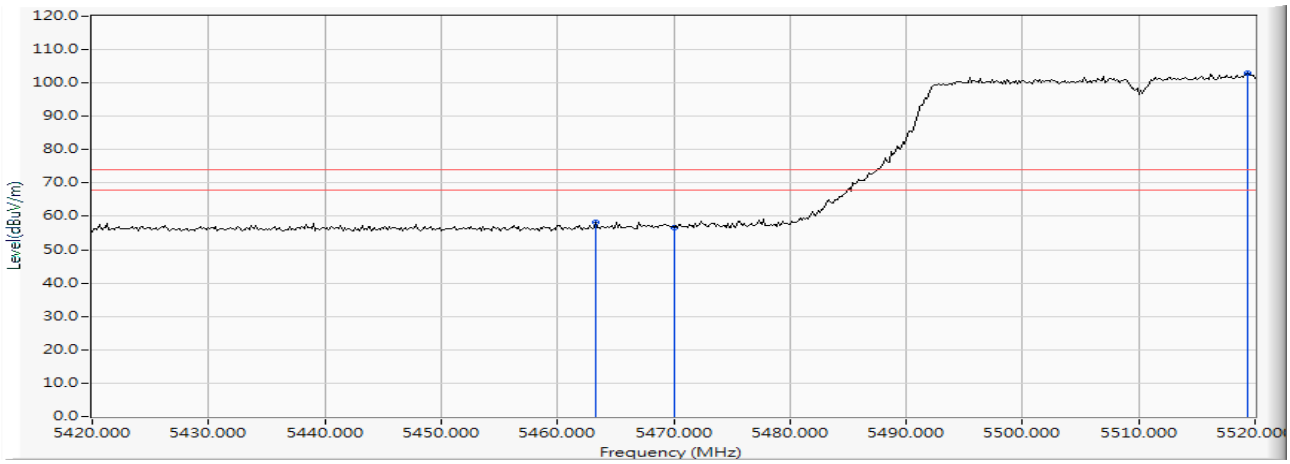


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5322.609	15.858	79.674	95.532	--	--	AVERAGE
2		5350.000	15.912	31.694	47.606	-6.394	54.000	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 102 (5510MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 04 日
測試項目：混附發射
測試模式：Mode 20: MIMO: 發射器 802.11n-40BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

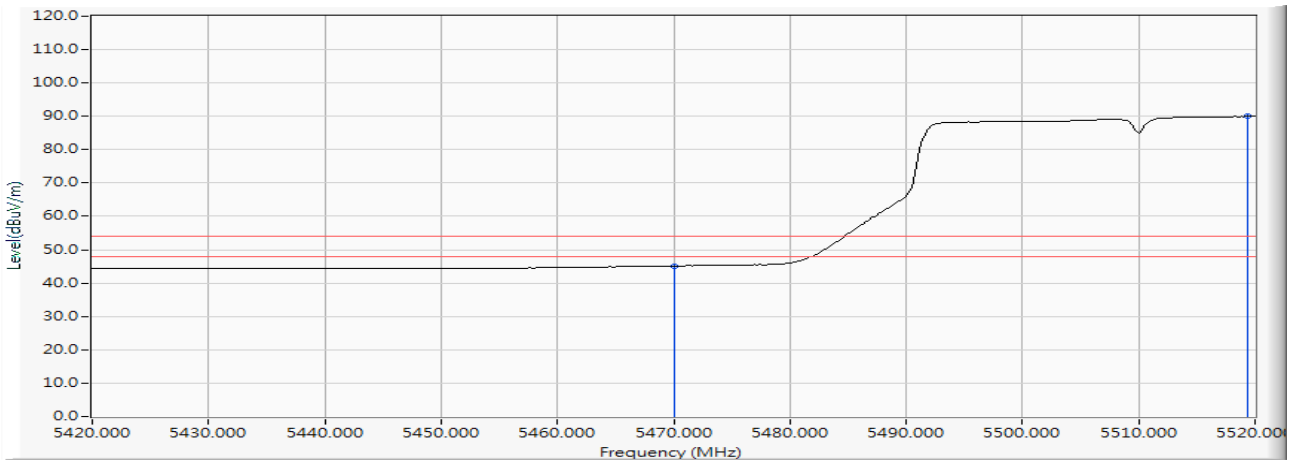


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5463.333	16.189	42.170	58.359	-15.641	74.000	PEAK
2		5470.000	16.200	40.572	56.772	-17.228	74.000	PEAK
3	*	5519.420	16.291	86.499	102.790	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 102 (5510MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 04 日
測試項目：混附發射
測試模式：Mode 20: MIMO: 發射器 802.11n-40BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

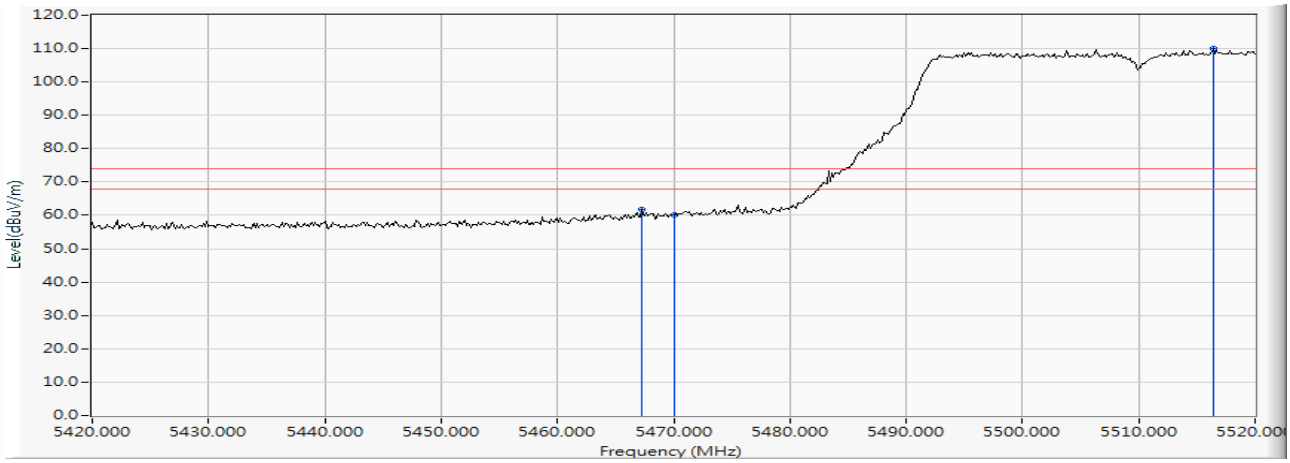


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5470.000	16.200	28.911	45.111	-8.889	54.000	AVERAGE
2	*	5519.420	16.291	73.764	90.055	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 102 (5510MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 04 日
測試項目：混附發射
測試模式：Mode 20: MIMO: 發射器 802.11n-40BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

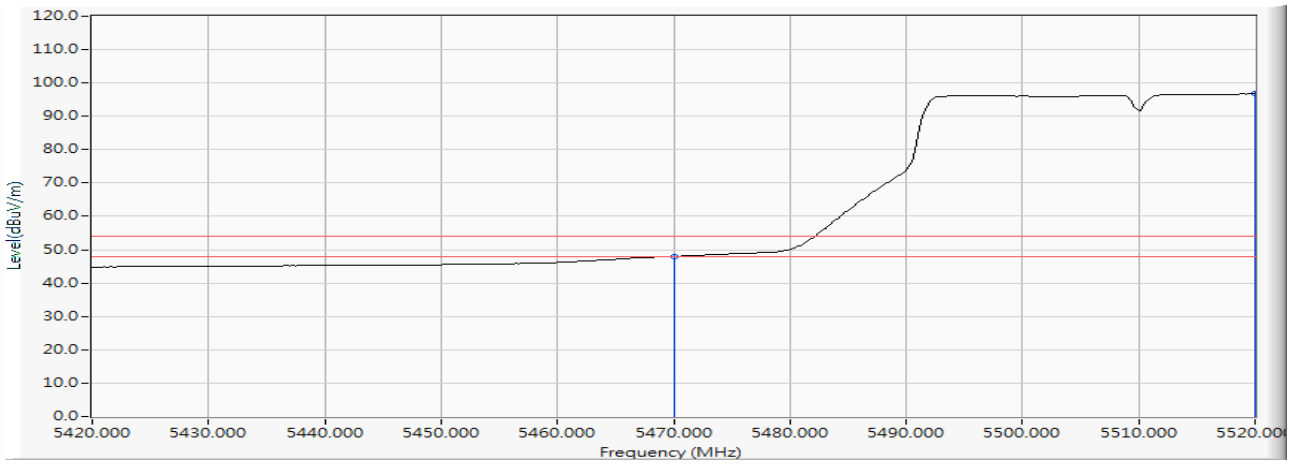


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5467.246	16.195	45.431	61.626	-12.374	74.000	PEAK
2		5470.000	16.200	43.861	60.061	-13.939	74.000	PEAK
3	*	5516.377	16.285	93.714	110.000	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 102 (5510MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 04 日
測試項目：混附發射
測試模式：Mode 20: MIMO: 發射器 802.11n-40BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

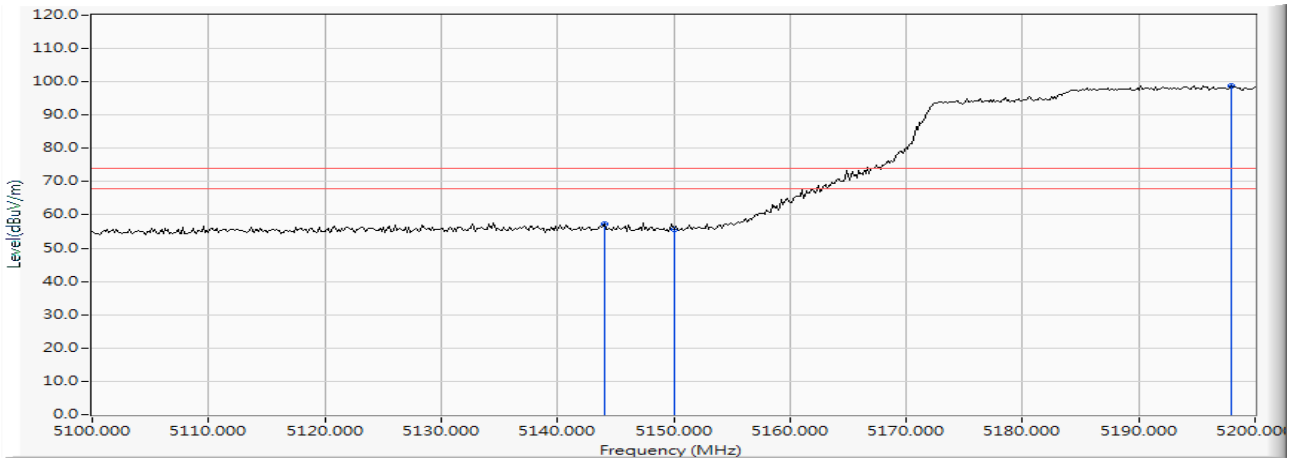


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5470.000	16.200	31.783	47.983	-6.017	54.000	AVERAGE
2	*	5520.000	16.293	80.477	96.769	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 42 (5210MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 05 日
測試項目：混附發射
測試模式：Mode 21: MIMO: 發射器 802.11ac-80BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

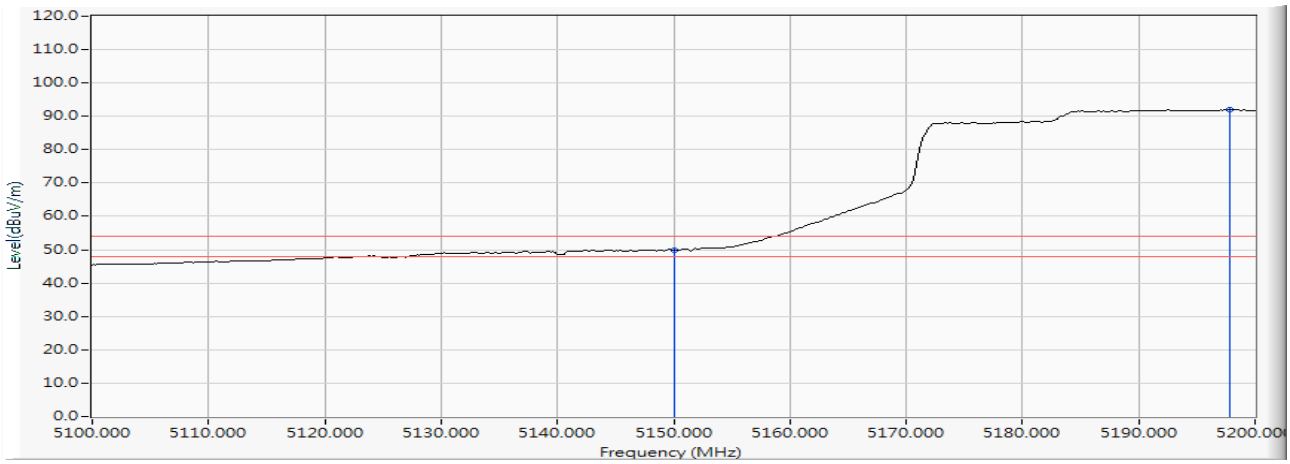


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5144.058	15.273	42.138	57.411	-16.589	74.000	PEAK
2		5150.000	15.307	40.212	55.519	-18.481	74.000	PEAK
3	*	5197.971	15.465	83.335	98.800	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 42 (5210MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 05 日
測試項目：混附發射
測試模式：Mode 21: MIMO: 發射器 802.11ac-80BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

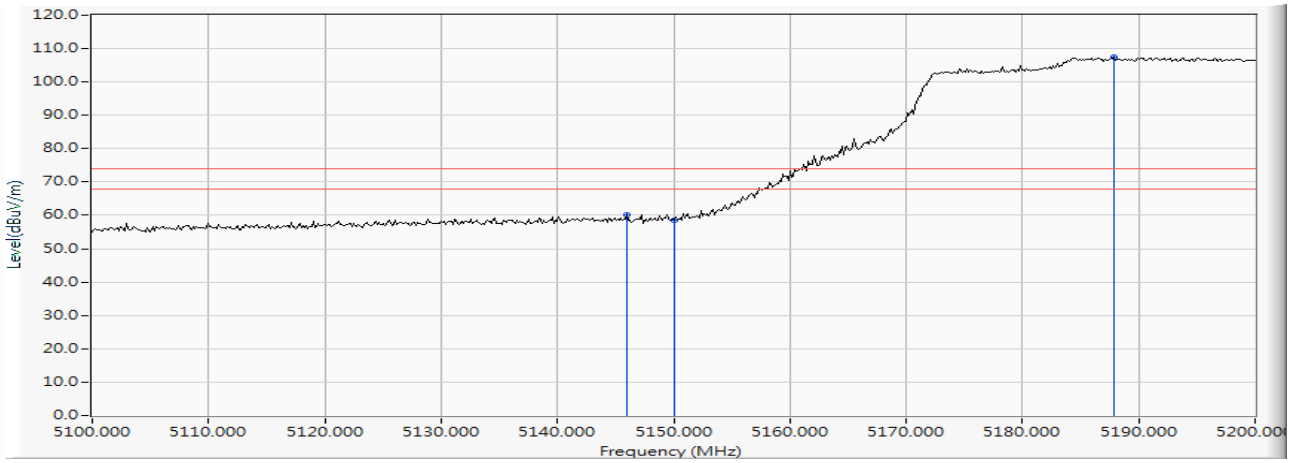


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	34.581	49.888	-4.112	54.000	AVERAGE
2	*	5197.826	15.465	76.470	91.935	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 42 (5210MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 05 日
測試項目：混附發射
測試模式：Mode 21: MIMO: 發射器 802.11ac-80BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

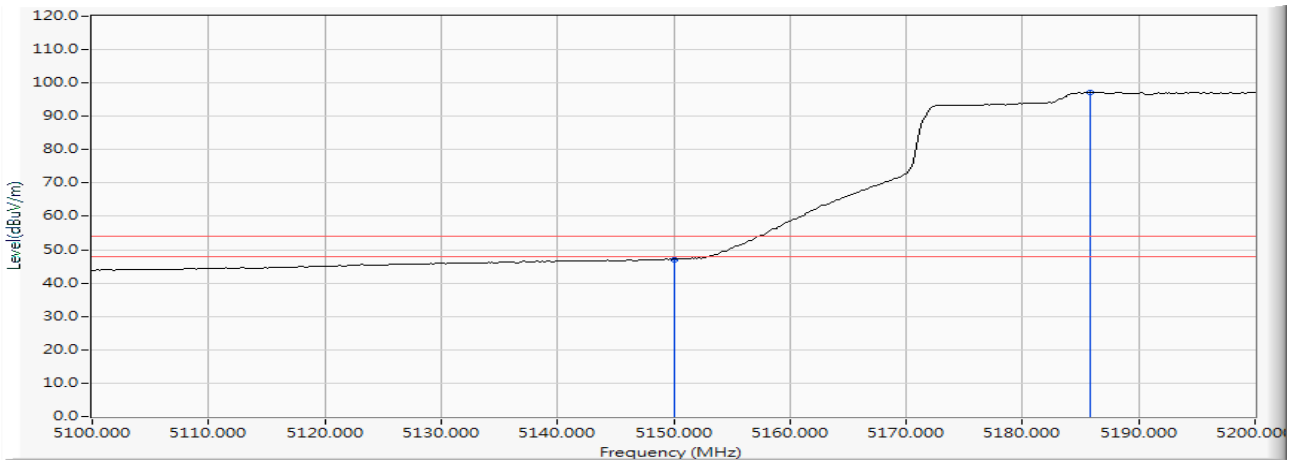


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5145.942	15.284	44.773	60.057	-13.943	74.000	PEAK
2		5150.000	15.307	43.267	58.574	-15.426	74.000	PEAK
3	*	5187.826	15.427	92.100	107.527	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 42 (5210MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 05 日
測試項目：混附發射
測試模式：Mode 21: MIMO: 發射器 802.11ac-80BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

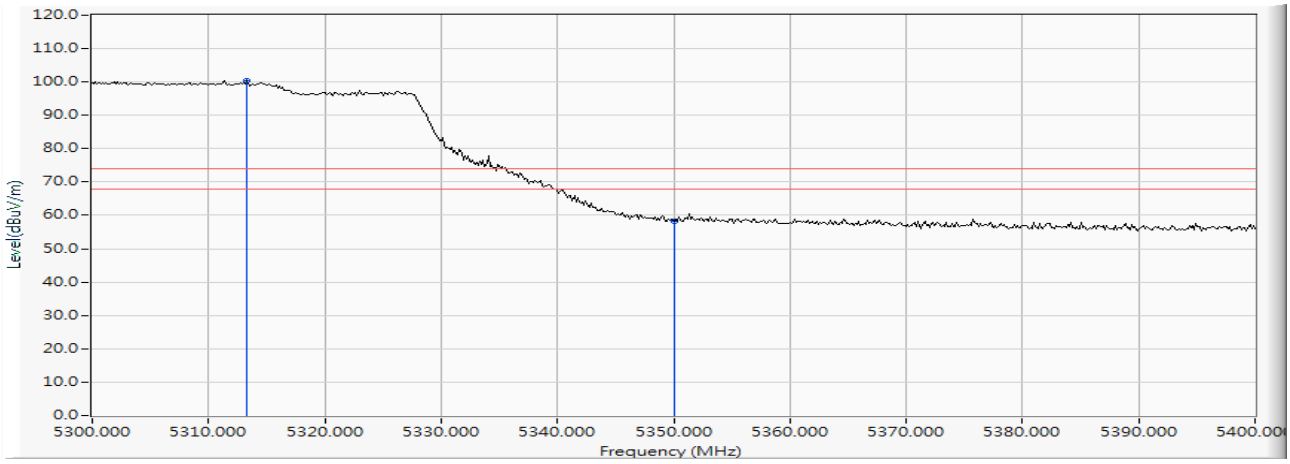


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	31.824	47.131	-6.869	54.000	AVERAGE
2	*	5185.797	15.418	81.759	97.177	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 58 (5290MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 05 日
測試項目：混附發射
測試模式：Mode 21: MIMO: 發射器 802.11ac-80BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

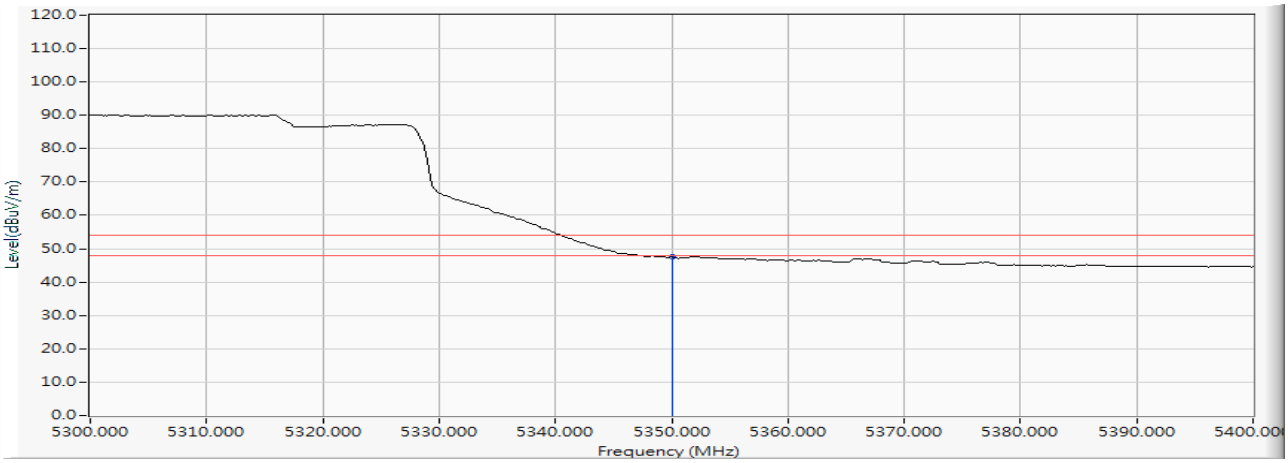


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5313.333	15.829	84.557	100.385	--	--	PEAK
2		5350.000	15.912	42.243	58.155	-15.845	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 58 (5290MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 05 日
測試項目：混附發射
測試模式：Mode 21: MIMO: 發射器 802.11ac-80BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

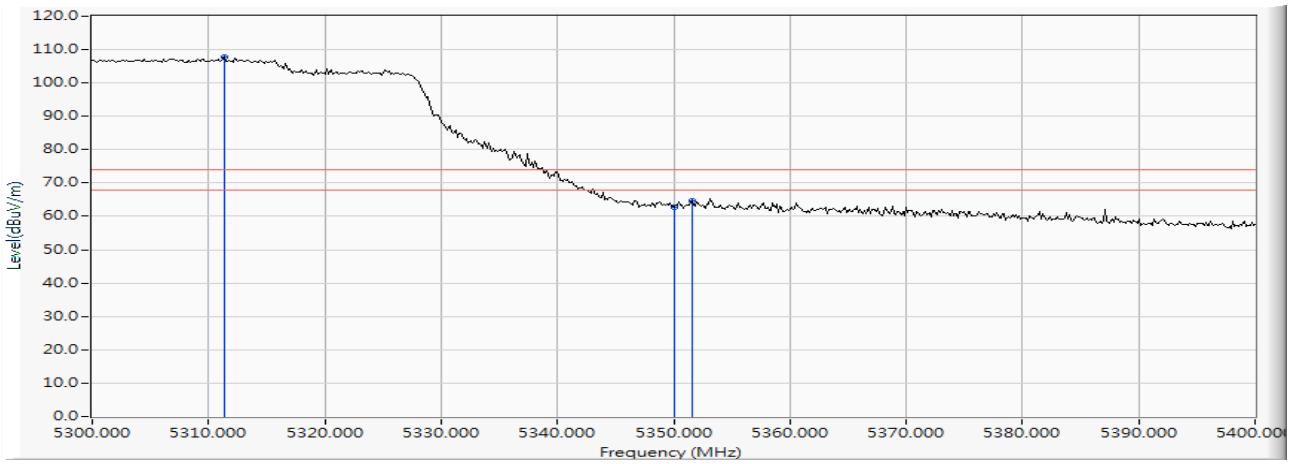


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5350.000	15.912	31.549	47.461	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 58 (5290MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 05 日
測試項目：混附發射
測試模式：Mode 21: MIMO: 發射器 802.11ac-80BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical



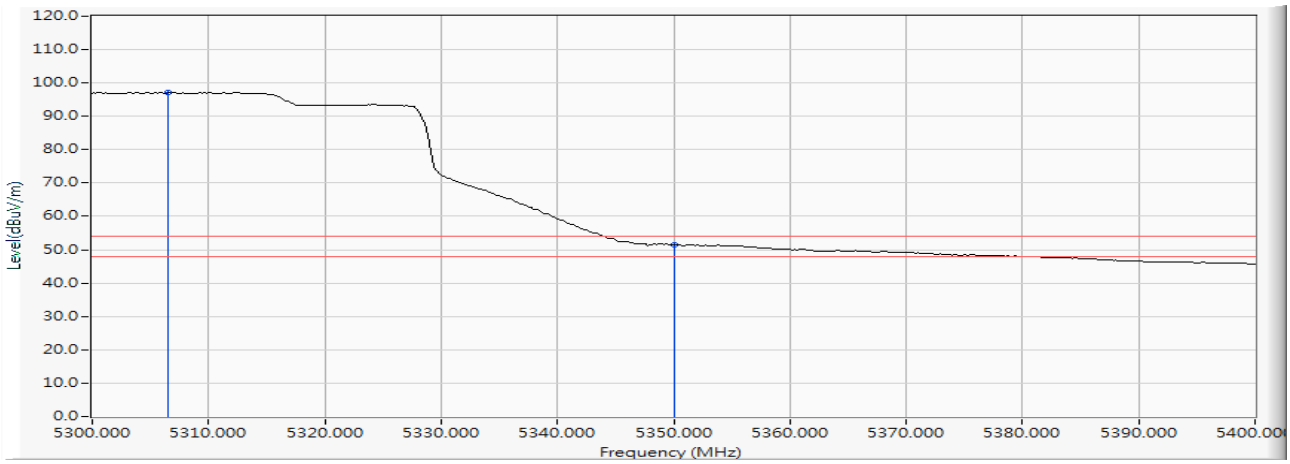
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5311.304	15.823	92.037	107.861	--	--	PEAK
2		5350.000	15.912	46.675	62.587	-11.413	74.000	PEAK
3		5351.594	15.917	48.880	64.797	-9.203	74.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 58 (5290MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 05 日

測試項目：混附發射
測試模式：Mode 21: MIMO: 發射器 802.11ac-80BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

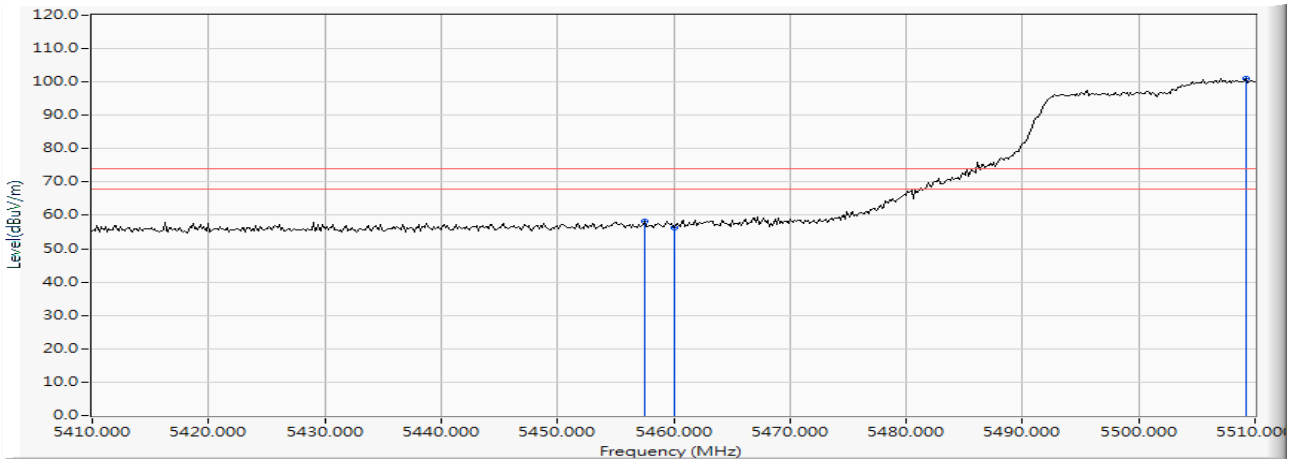


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5306.522	15.812	81.291	97.103	--	--	PEAK
2		5350.000	15.912	35.711	51.623	-2.377	54.000	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 106 (5530MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 05 日
測試項目：混附發射
測試模式：Mode 21: MIMO: 發射器 802.11ac-80BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

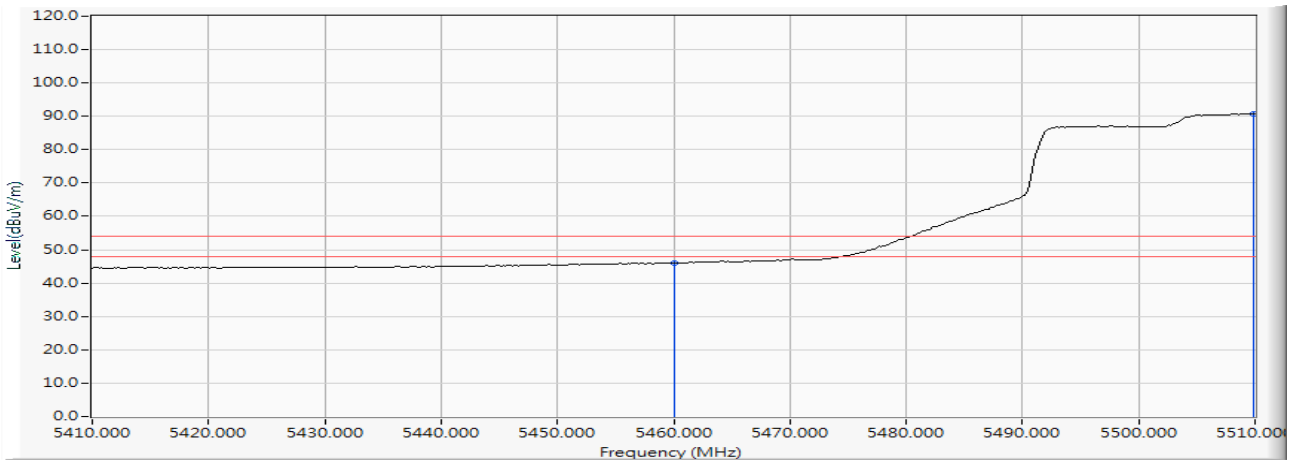


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5457.536	16.181	42.198	58.379	-15.621	74.000	PEAK
2		5460.000	16.185	40.112	56.297	-17.703	74.000	PEAK
3	*	5509.275	16.274	84.801	101.076	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 106 (5530MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 05 日
測試項目：混附發射
測試模式：Mode 21: MIMO: 發射器 802.11ac-80BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal

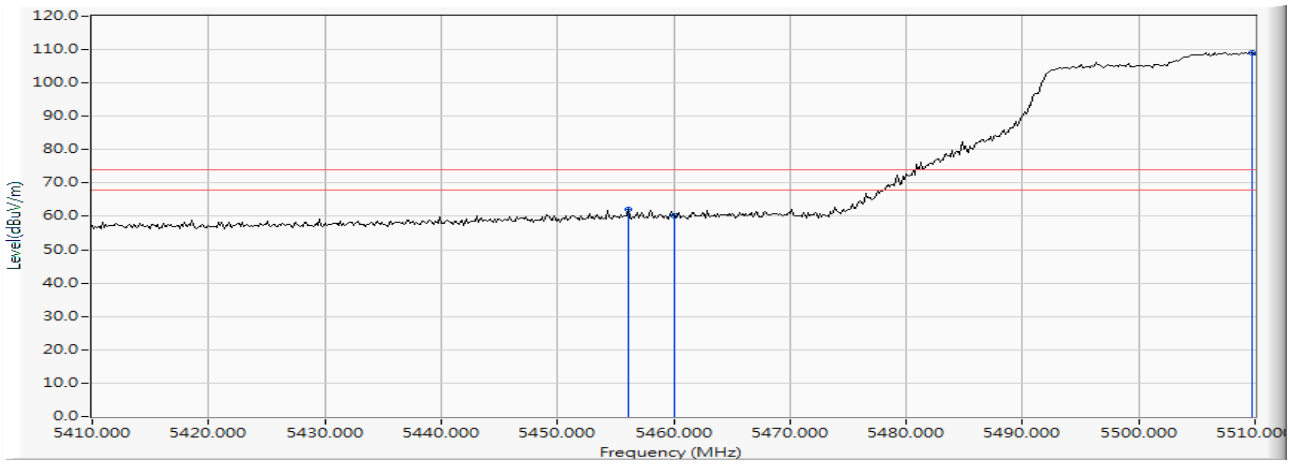


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	29.792	45.977	-8.023	54.000	AVERAGE
2	*	5509.855	16.275	74.551	90.826	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 106 (5530MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 05 日
測試項目：混附發射
測試模式：Mode 21: MIMO: 發射器 802.11ac-80BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

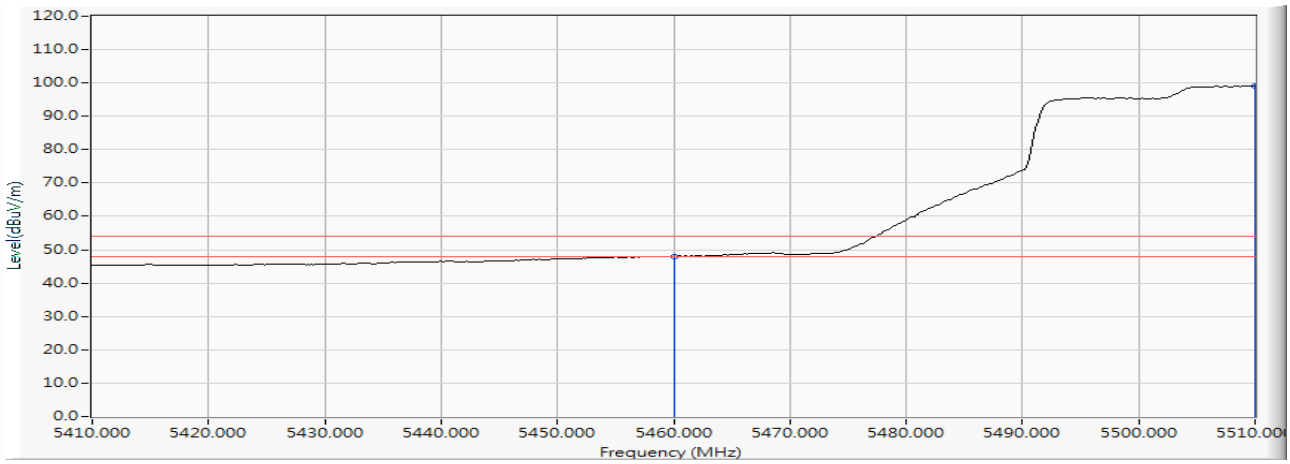


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5456.087	16.177	45.758	61.935	-12.065	74.000	PEAK
2		5460.000	16.185	43.897	60.082	-13.918	74.000	PEAK
3	*	5509.710	16.275	92.892	109.167	--	--	PEAK

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 106 (5530MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 05 日
測試項目：混附發射
測試模式：Mode 21: MIMO: 發射器 802.11ac-80BW
天線極化：Vertical
環境溫度：21 ℃
環境濕度：53 %

Vertical

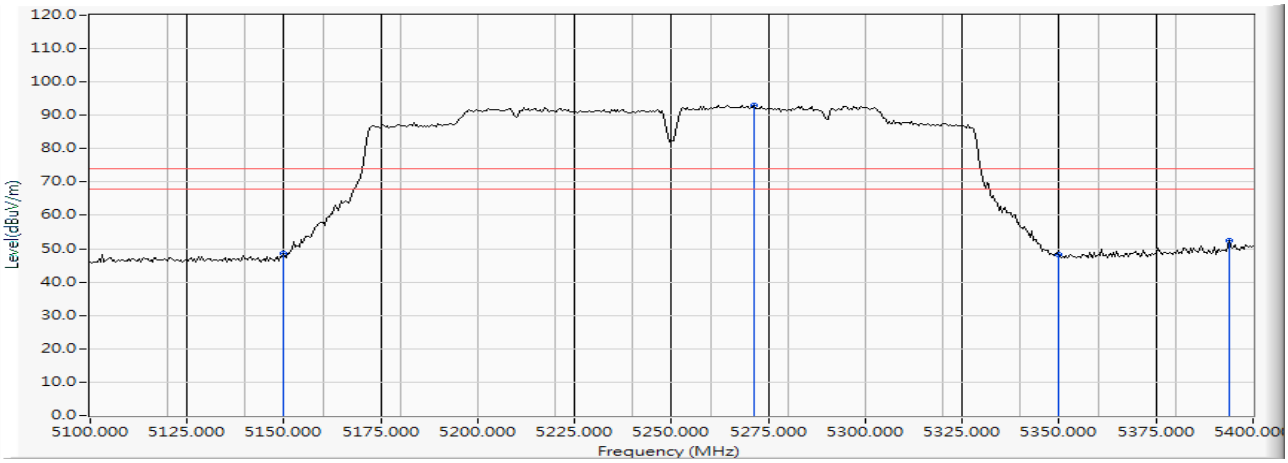


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	31.842	48.027	-5.973	54.000	AVERAGE
2	*	5510.000	16.275	82.967	99.242	--	--	AVERAGE

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

待測物名稱：Intel® Wi-Fi 6 AX201
待測物型號：AX201D2W
測試頻道：CH 50 (5250MHz)
量測距離：3 M
檢測器：峰值 & 平均值
測試日期：108 年 08 月 05 日
測試項目：混附發射
測試模式：Mode 22: MIMO: 發射器 802.11ac-160BW
天線極化：Horizontal
環境溫度：21 ℃
環境濕度：53 %

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	33.337	48.644	-25.356	74.000	PEAK
2	*	5271.304	15.727	77.344	93.071	--	--	PEAK
3		5350.000	15.912	32.239	48.151	-25.849	74.000	PEAK
4		5393.913	16.022	36.394	52.416	-21.584	74.000	PEAK

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