

802.11ac-VHT80 Power Spectral Density - Ant 0 / Ant 0 + 1

Channel 42 (5210MHz)



Channel 58 (5290MHz)



Channel 106 (5530MHz)



Channel 155 (5775MHz)



802.11n-HT20 Power Spectral Density - Ant 1 / Ant 0 + 1

Channel 36 (5180MHz)



Channel 44 (5220MHz)



Channel 48 (5240MHz)



Channel 52 (5260MHz)



Channel 60 (5300MHz)



Channel 64 (5320MHz)



Channel 100 (5500MHz)



Channel 116 (5580MHz)



Channel 140 (5700MHz)



Channel 149 (5745MHz)



Channel 157 (5785MHz)



Channel 165 (5825MHz)



802.11n-HT40 Power Spectral Density - Ant 1 / Ant 0 + 1

Channel 38 (5190MHz)



Channel 46 (5230MHz)



Channel 54 (5270MHz)



Channel 62 (5310MHz)



Channel 102 (5510MHz)



Channel 110 (5550MHz)





802.11ac-VHT20 Power Spectral Density - Ant 1 / Ant 0 + 1

Channel 36 (5180MHz)



Channel 44 (5220MHz)



Channel 48 (5240MHz)



Channel 52 (5260MHz)



Channel 60 (5300MHz)



Channel 64 (5320MHz)



Channel 100 (5500MHz)



Channel 116 (5580MHz)



Channel 140 (5700MHz)



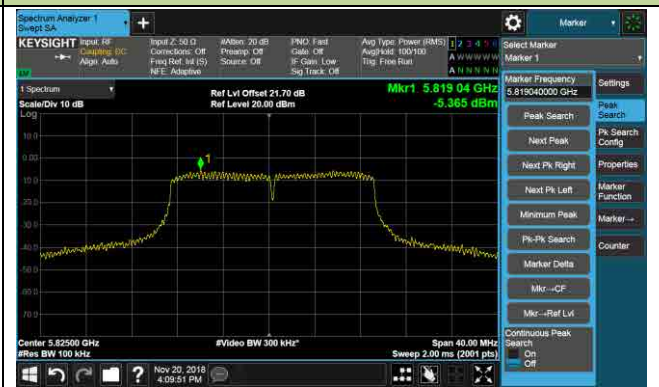
Channel 149 (5745MHz)



Channel 157 (5785MHz)



Channel 165 (5825MHz)



802.11ac-VHT40 Power Spectral Density - Ant 1 / Ant 0 + 1

Channel 38 (5190MHz)



Channel 46 (5230MHz)



Channel 54 (5270MHz)



Channel 62 (5310MHz)



Channel 102 (5510MHz)



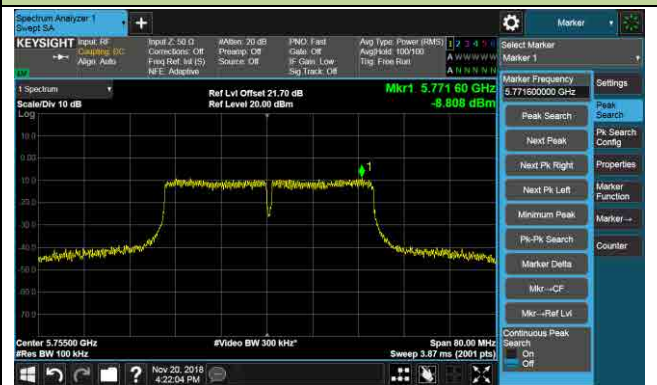
Channel 110 (5550MHz)



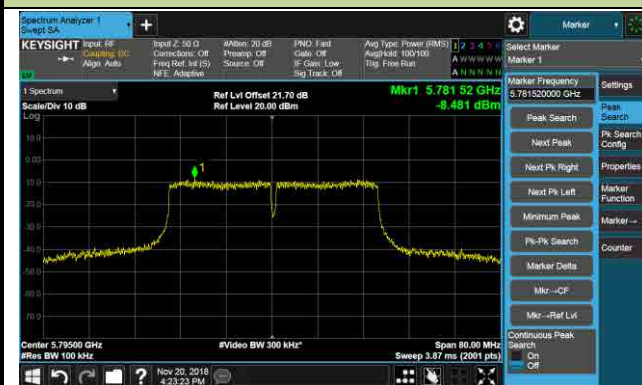
Channel 134 (5670MHz)



Channel 151 (5755MHz)



Channel 159 (5795MHz)



802.11ac-VHT80 Power Spectral Density - Ant 1 / Ant 0 + 1

Channel 42 (5210MHz)



Channel 58 (5290MHz)



Channel 106 (5530MHz)



Channel 155 (5610MHz)



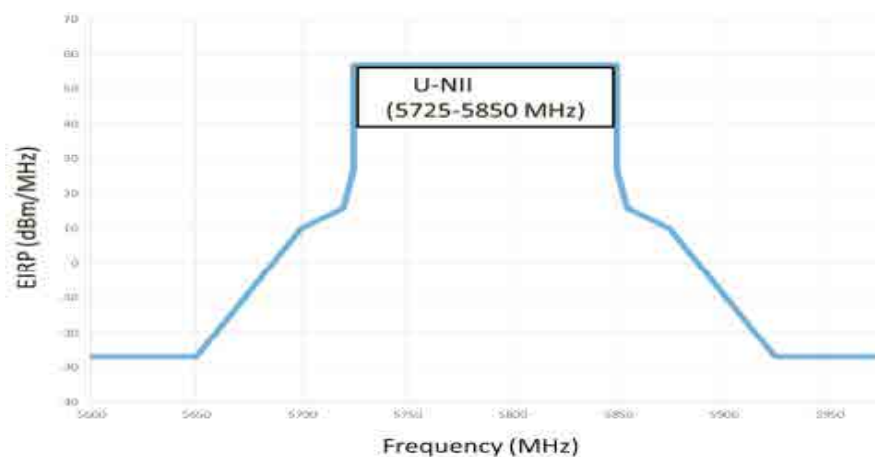
5.7. 操作頻帶外的峰值發射

5.7.1. 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 4.7.3 節：

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

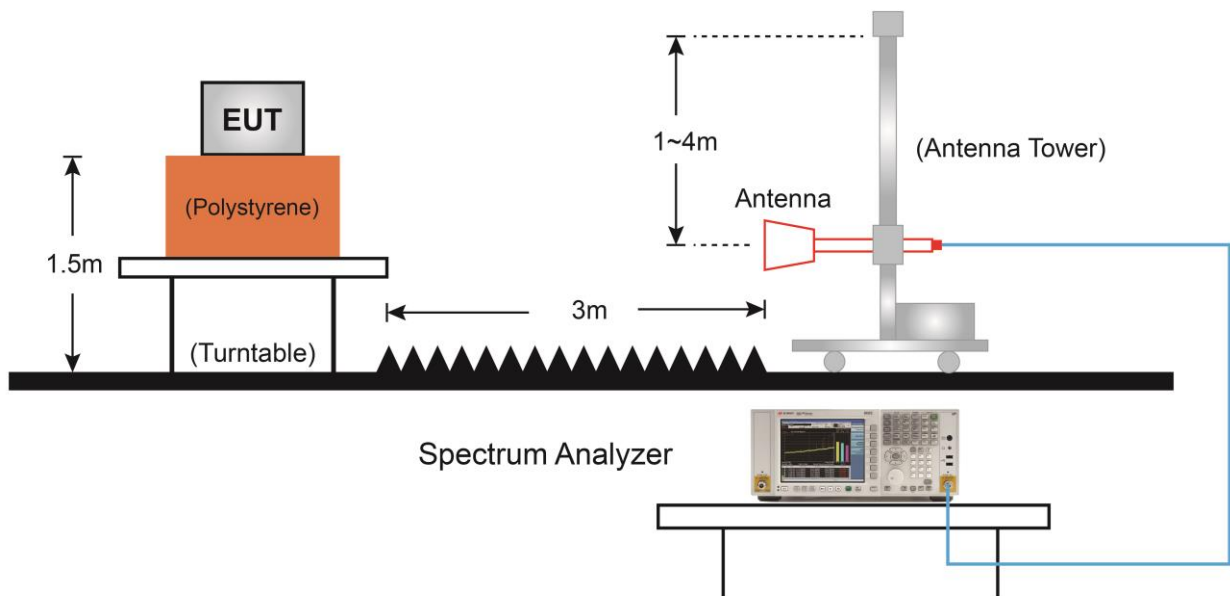
(2) 在 5.725 GHz~5.850 GHz 的頻段操作之發射器：所有頻帶邊緣向外 5 MHz 內頻率之發射，有效等向輻射功率(EIRP) $\leq$ 27 dBm/MHz~15.6 dBm/MHz (以線性法計算對應之限制值)；所有頻帶邊緣向外 5 MHz~25 MHz，有效等向輻射功率(EIRP) $\leq$ 15.6 dBm/MHz~10 dBm/MHz (以線性法計算對應之限制值)；所有頻帶邊緣外 25 MHz~75 MHz，有效等向輻射功率(EIRP) $\leq$ 10 dBm/MHz~-27 dBm/MHz (以線性法計算對應之限制值)；所有頻帶邊緣外 $\geq$ 75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



5.7.2. 量測方法

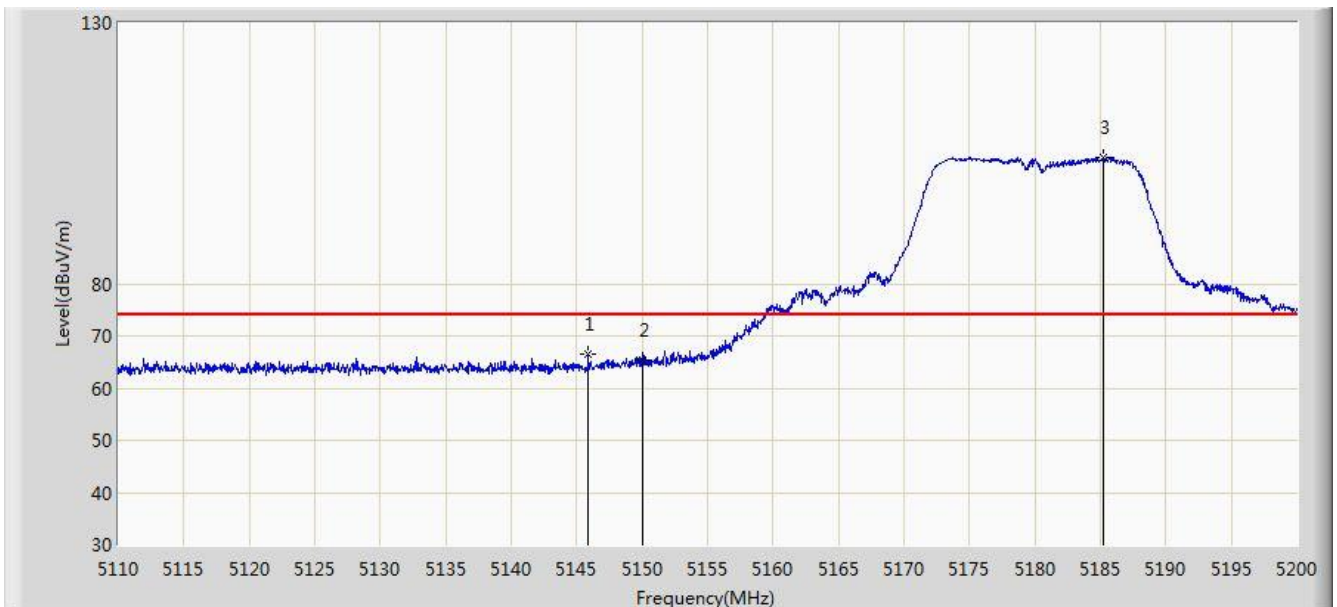
高頻待測物置於高 150 公分之非導體桌面，受測物與配件設備之電源線無須束綁，桌面上受測設備的所有電源線由桌子的後緣垂下沿旋轉桌表面接至交流插座。落地型設備的交流電源線可以方便的型態走線。桌面可 360 度旋轉，接收天線置於距待測物 3m 距離，高度可在 1 至 4 公尺間變動，以量測待測物之最大輻射電場強度。接收天線並應於水準及垂直極化方向各量測一次。

5.7.3. 測試架構圖



5.7.4. 操作頻帶外的峰值發射測試結果

Site: AC1	Time: 2018/11/16 - 00:09
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transmit by 802.11a at Channel 5180MHz, Ant 0	

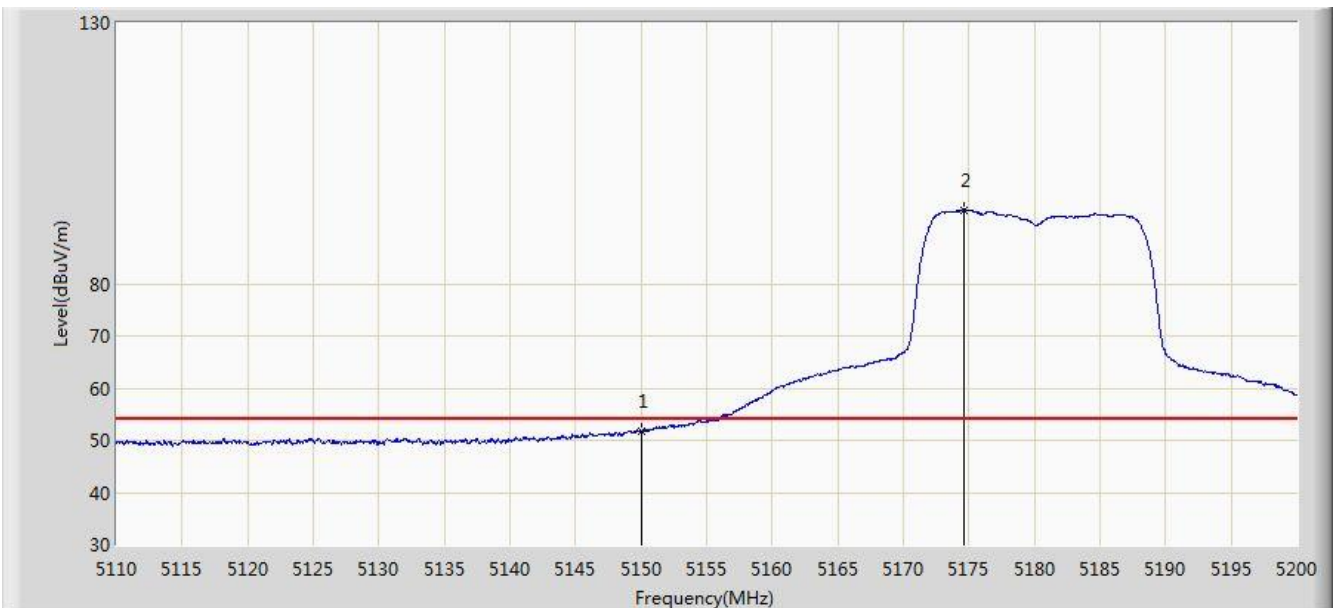


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5145.910	66.443	62.267	-7.557	74.000	4.176	PK
2			5150.000	65.450	61.281	-8.550	74.000	4.170	PK
3		*	5185.240	104.069	100.019	N/A	N/A	4.050	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 00:17
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11a at Channel 5180MHz, Ant 0	

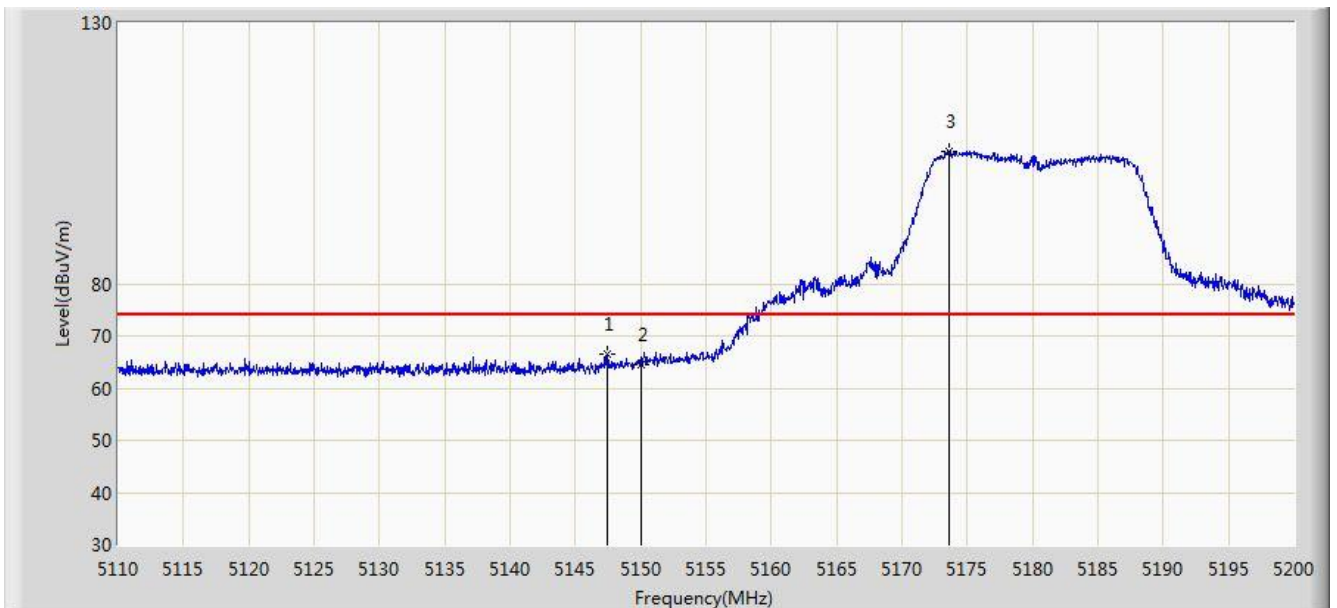


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	51.799	47.630	-2.201	54.000	4.170	AV
2		*	5174.620	94.163	90.075	N/A	N/A	4.088	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 00:20
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transmit by 802.11a at Channel 5180MHz, Ant 0	

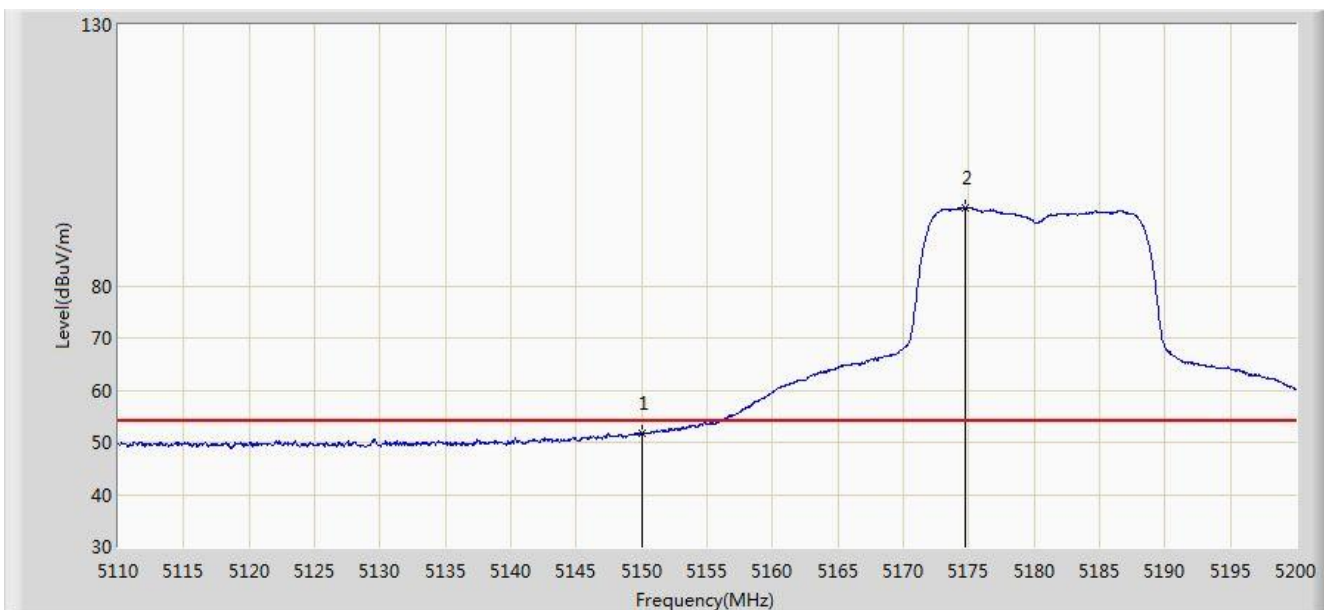


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5147.395	66.416	62.240	-7.584	74.000	4.175	PK
2			5150.000	64.355	60.186	-9.645	74.000	4.170	PK
3		*	5173.630	105.417	101.326	N/A	N/A	4.092	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 00:22
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11a at Channel 5180MHz, Ant 0	

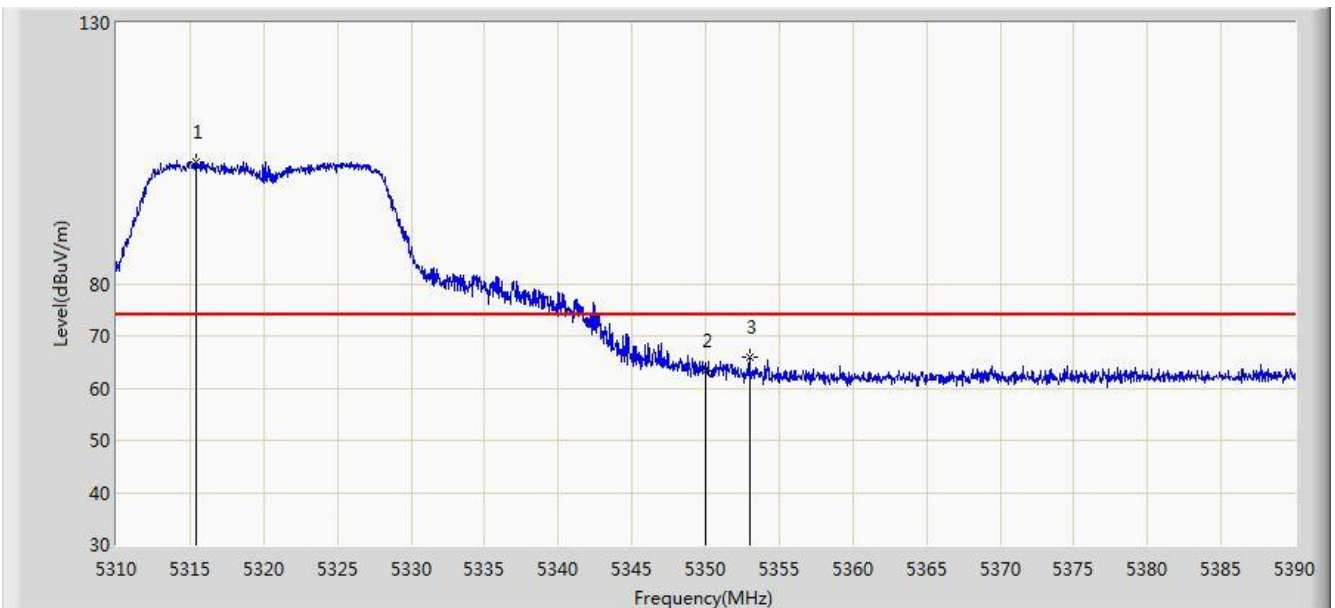


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	51.675	47.506	-2.325	54.000	4.170	AV
2		*	5174.710	95.065	90.977	N/A	N/A	4.088	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 00:23
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11a at Channel 5320MHz, Ant 0	

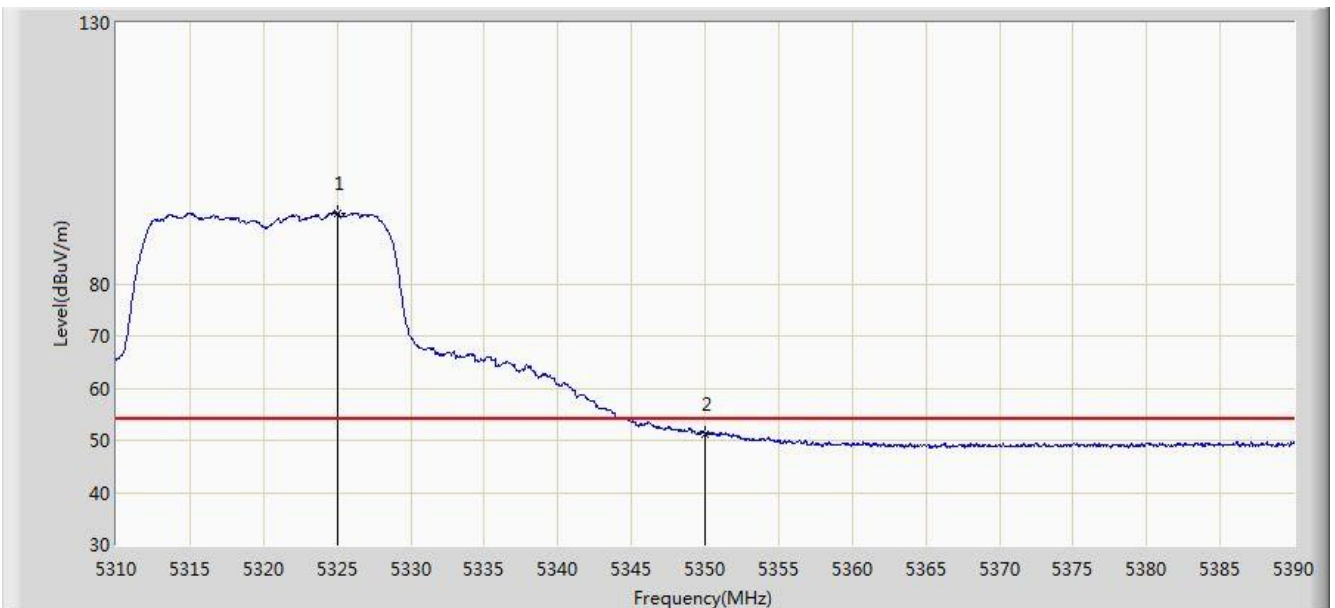


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5315.440	103.431	99.591	N/A	N/A	3.840	PK
2			5350.000	63.215	59.310	-10.785	74.000	3.904	PK
3			5352.960	65.977	62.067	-8.023	74.000	3.911	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 00:25
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11a at Channel 5320MHz, Ant 0	

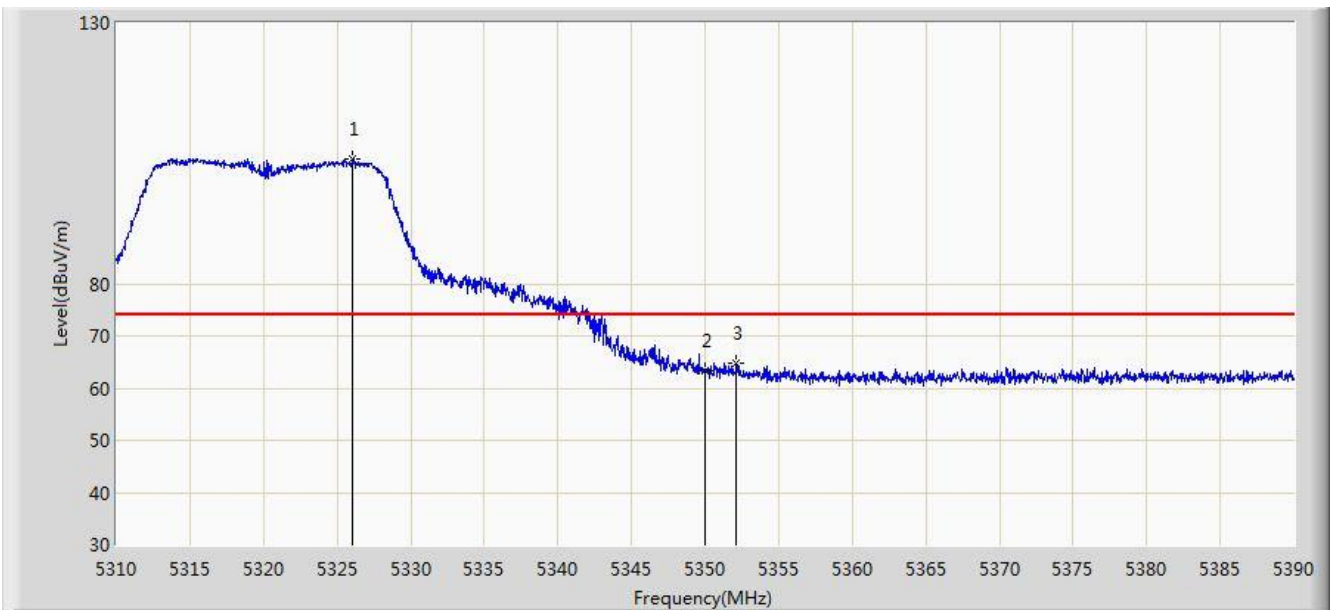


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5325.080	93.607	89.749	N/A	N/A	3.858	AV
2			5350.000	51.229	47.324	-2.771	54.000	3.904	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 00:26
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11a at Channel 5320MHz, Ant 0	

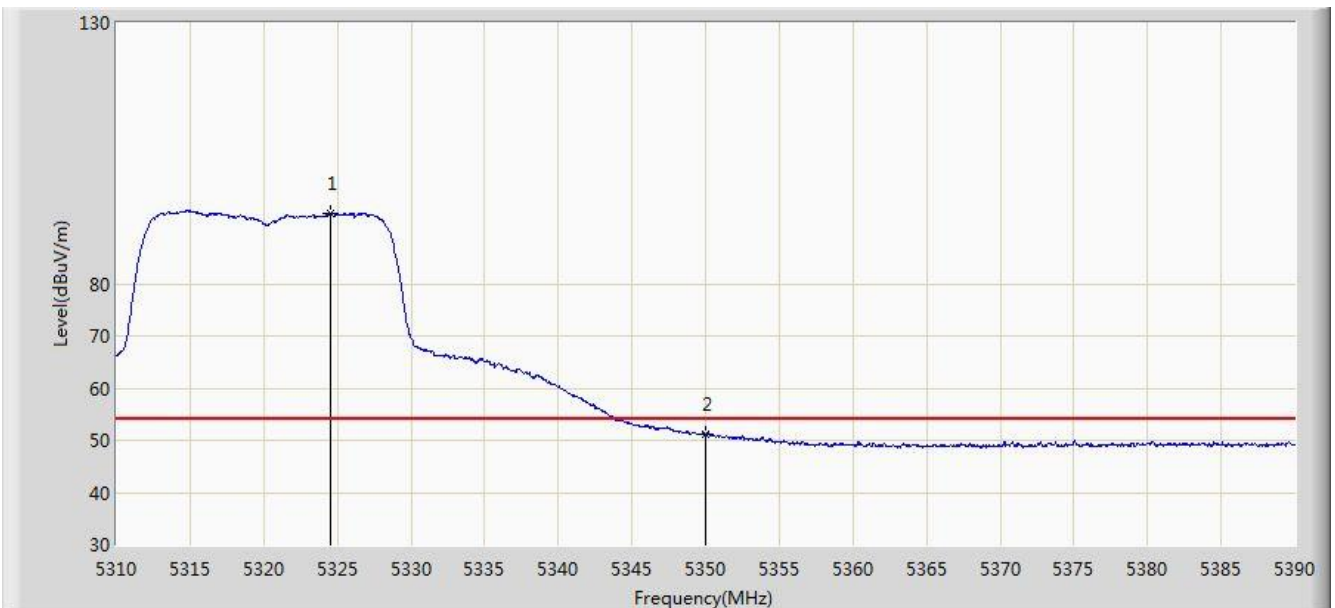


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5326.040	103.789	99.929	N/A	N/A	3.860	PK
2			5350.000	63.342	59.437	-10.658	74.000	3.904	PK
3			5352.120	64.716	60.807	-9.284	74.000	3.908	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 00:26
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11a at Channel 5320MHz, Ant 0	

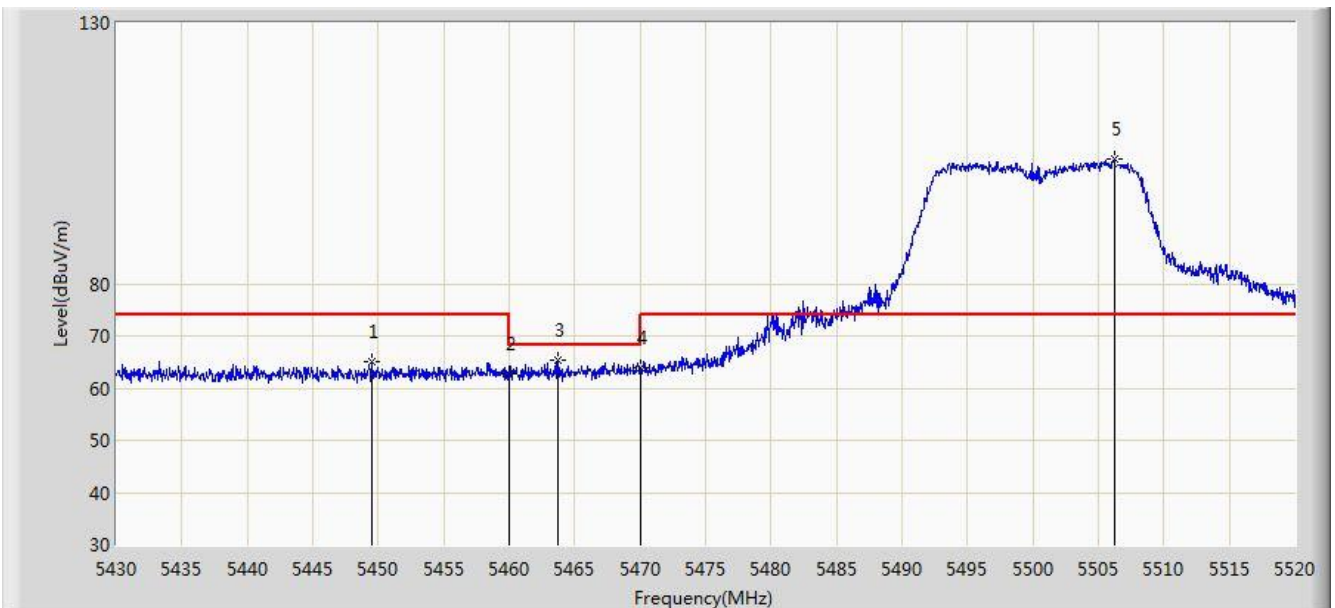


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5324.520	93.534	89.677	N/A	N/A	3.857	AV
2			5350.000	51.042	47.137	-2.958	54.000	3.904	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 00:29
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transmit by 802.11a at Channel 5500MHz, Ant 0	

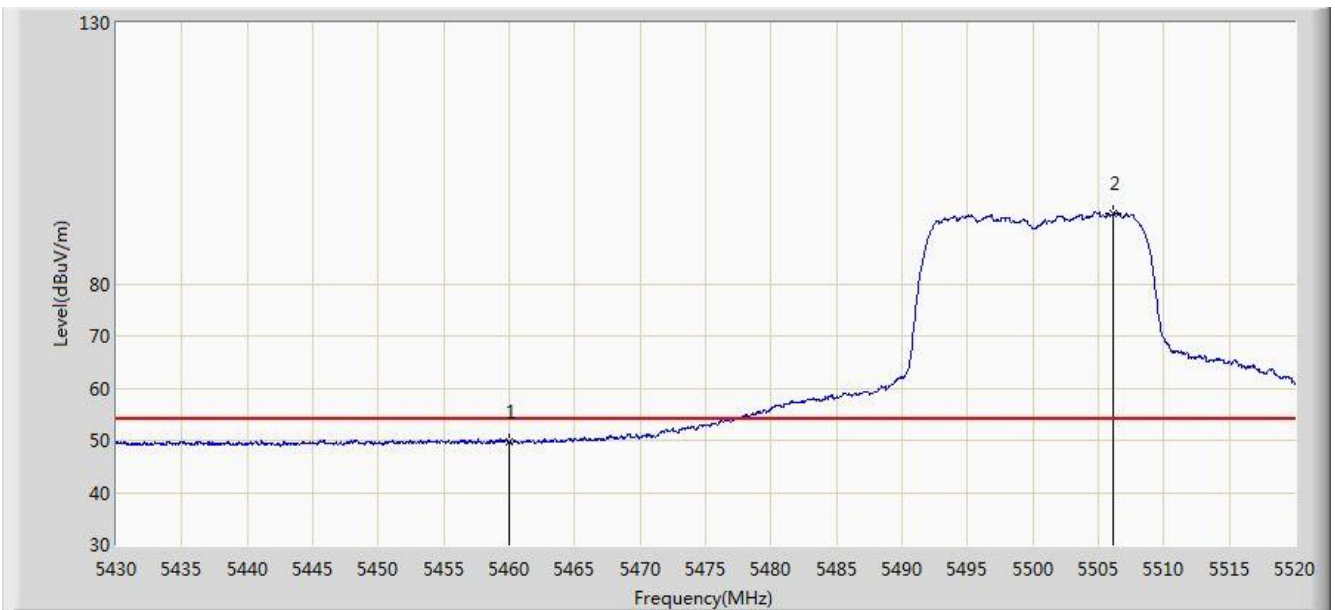


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5449.485	65.168	61.015	-8.832	74.000	4.153	PK
2			5460.000	62.797	58.617	-11.203	74.000	4.180	PK
3			5463.750	65.499	61.311	-2.701	68.200	4.189	PK
4			5470.000	63.937	59.735	-4.263	68.200	4.202	PK
5		*	5506.185	103.808	99.518	N/A	N/A	4.289	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 00:31
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transmit by 802.11a at Channel 5500MHz, Ant 0	

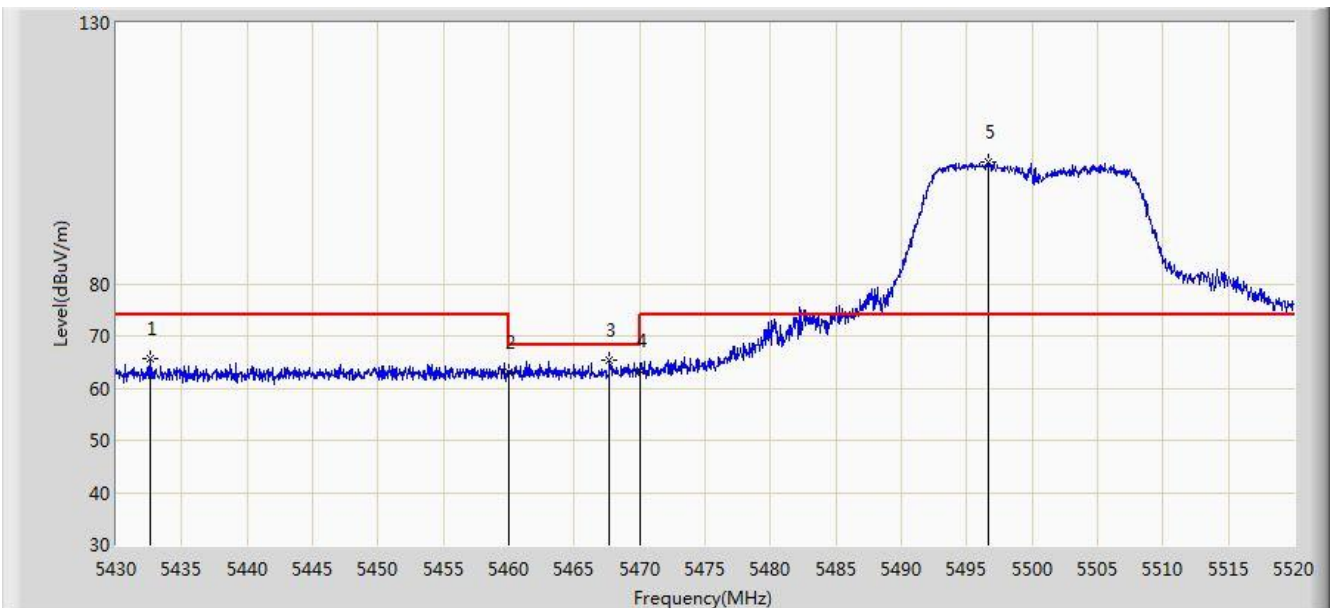


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	49.679	45.499	-4.321	54.000	4.180	AV
2		*	5506.140	93.541	89.251	N/A	N/A	4.289	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 00:33
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transmit by 802.11a at Channel 5500MHz, Ant 0	

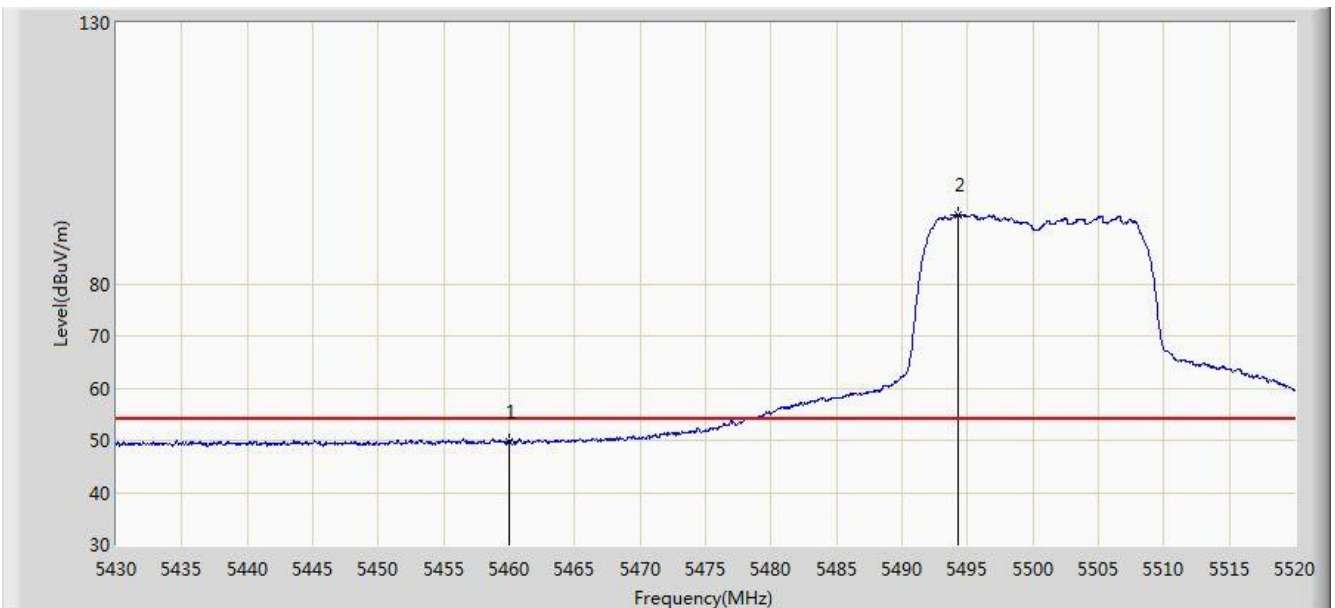


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5432.565	65.541	61.440	-8.459	74.000	4.101	PK
2			5460.000	63.044	58.864	-10.956	74.000	4.180	PK
3			5467.710	65.430	61.233	-2.770	68.200	4.197	PK
4			5470.000	63.263	59.061	-4.937	68.200	4.202	PK
5		*	5496.690	103.321	99.058	N/A	N/A	4.264	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 00:33
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transmit by 802.11a at Channel 5500MHz, Ant 0	

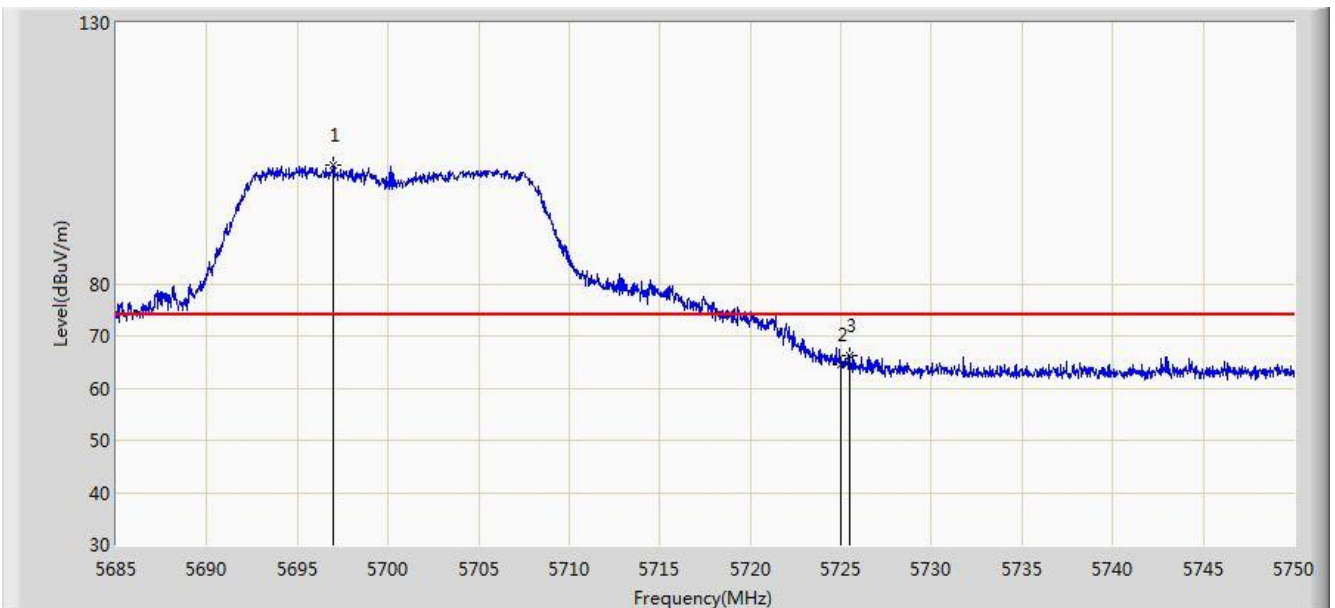


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	49.734	45.554	-4.266	54.000	4.180	AV
2		*	5494.260	93.269	89.011	N/A	N/A	4.258	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 01:16
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11a at Channel 5700MHz, Ant 0	

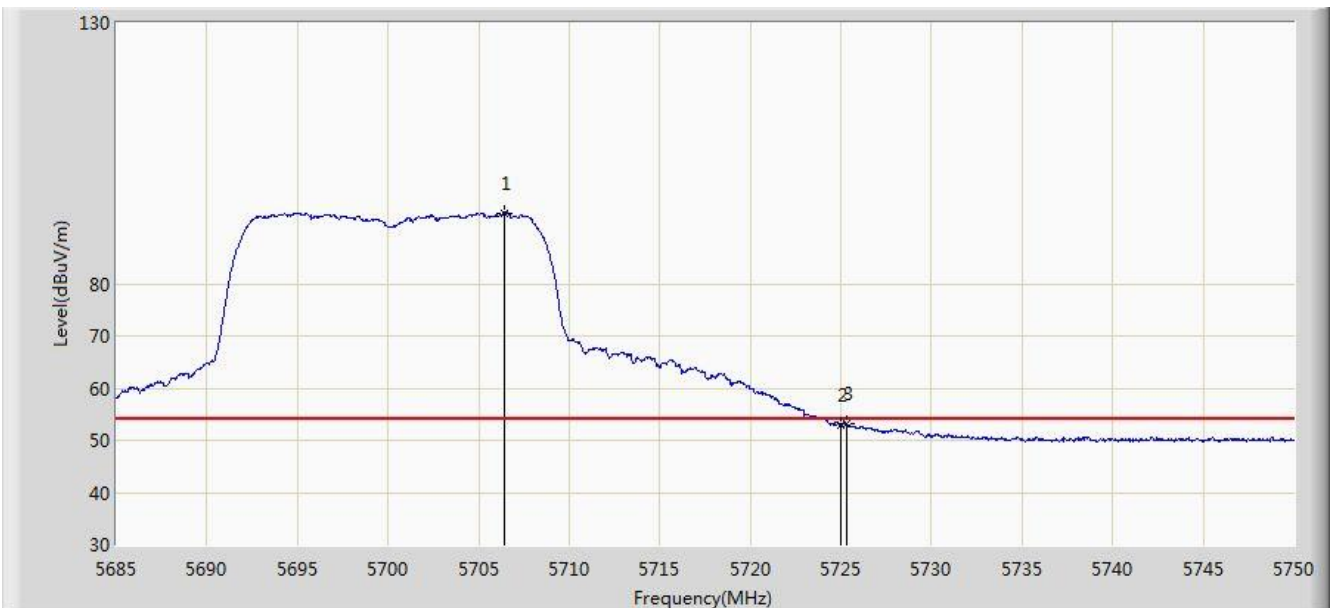


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5696.960	102.866	98.004	N/A	N/A	4.862	PK
2			5725.000	64.433	59.404	-9.567	74.000	5.029	PK
3			5725.495	66.257	61.225	-7.743	74.000	5.032	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 01:18
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transmit by 802.11a at Channel 5700MHz, Ant 0	

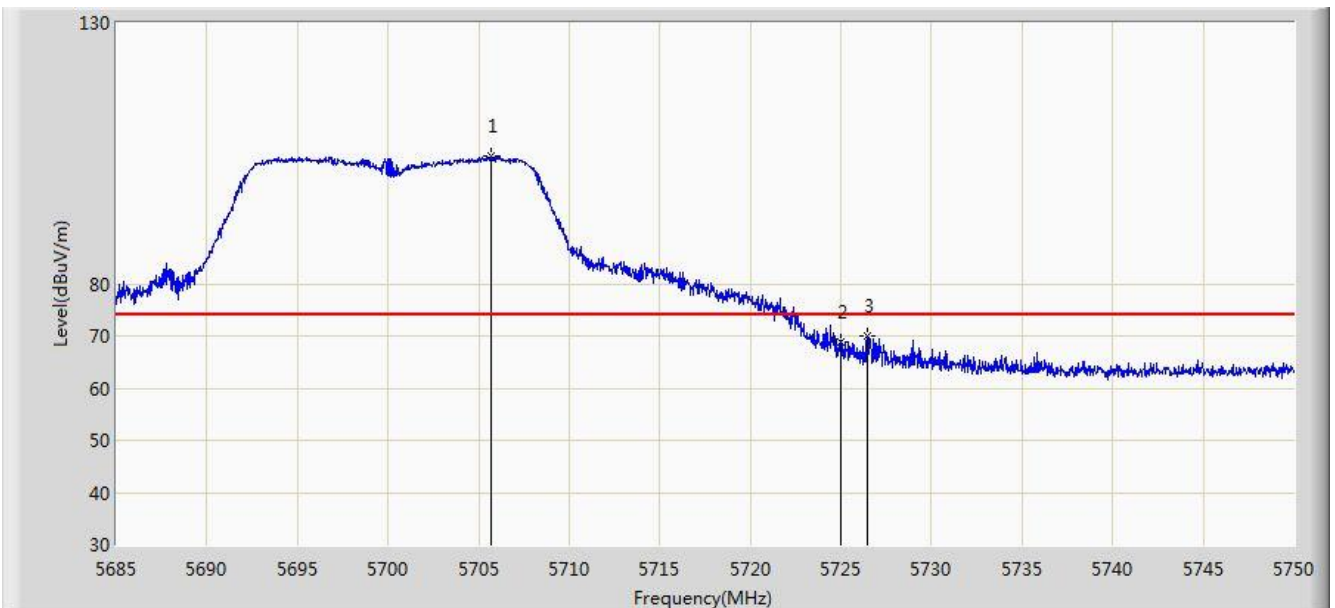


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5706.385	93.607	88.695	N/A	N/A	4.912	AV
2			5725.000	52.822	47.793	-1.178	54.000	5.029	AV
3			5725.300	53.208	48.177	-0.792	54.000	5.031	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 01:15
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11a at Channel 5700MHz, Ant 0	

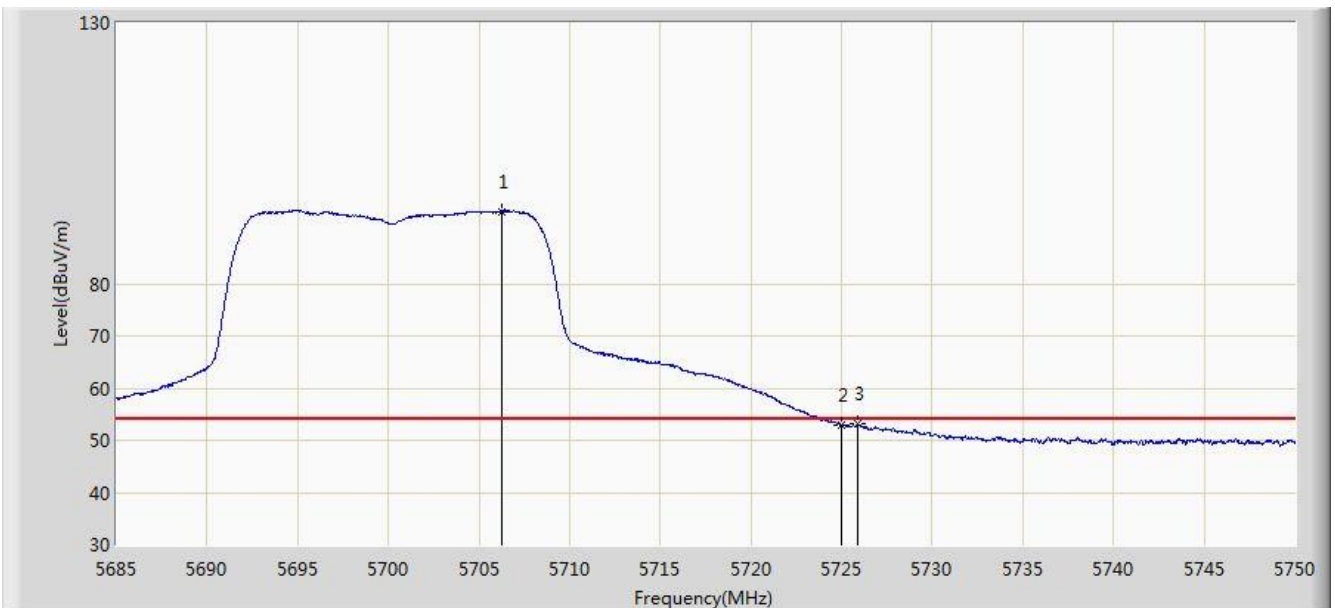


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5705.703	104.447	99.538	N/A	N/A	4.909	PK
2			5725.000	68.797	63.768	-5.203	74.000	5.029	PK
3			5726.437	69.977	64.939	-4.023	74.000	5.039	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 01:14
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transmit by 802.11a at Channel 5700MHz, Ant 0	

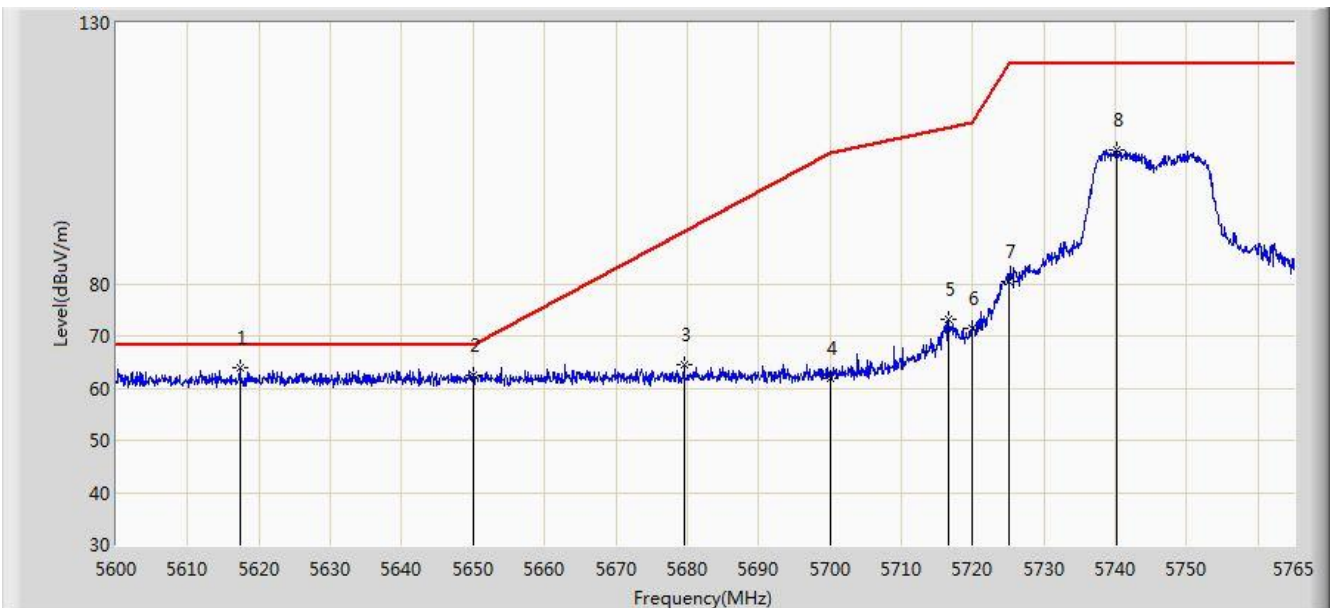


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5706.288	93.881	88.969	N/A	N/A	4.912	AV
2			5725.000	52.889	47.860	-1.111	54.000	5.029	AV
3			5725.917	53.129	48.094	-0.871	54.000	5.036	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 01:22
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11a at Channel 5745MHz, Ant 0	

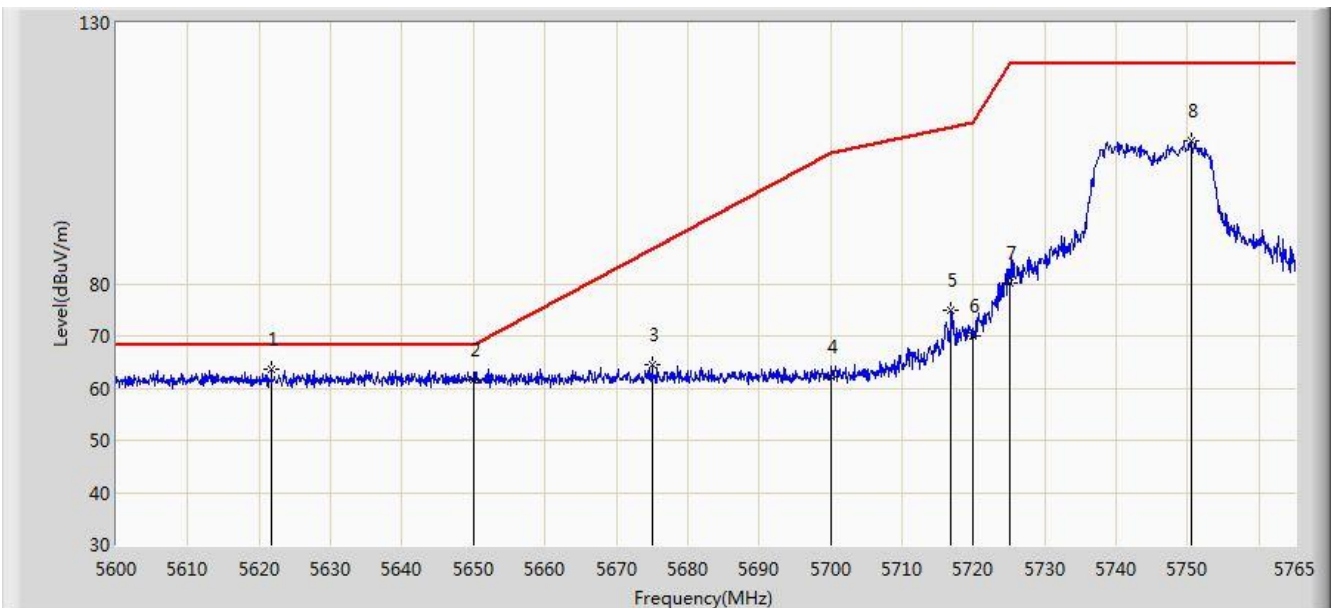


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5617.325	63.788	59.215	-4.412	68.200	4.572	PK
2			5650.000	62.535	57.864	-5.665	68.200	4.671	PK
3			5679.530	64.610	59.825	-25.481	90.092	4.785	PK
4			5700.000	61.933	57.055	-43.267	105.200	4.878	PK
5			5716.572	73.087	68.112	-36.755	109.842	4.975	PK
6			5720.000	71.449	66.452	-39.351	110.800	4.997	PK
7			5725.000	80.455	75.426	-41.745	122.200	5.029	PK
8			5740.167	105.718	100.592	N/A	N/A	5.125	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 01:24
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11a at Channel 5745MHz, Ant 0	

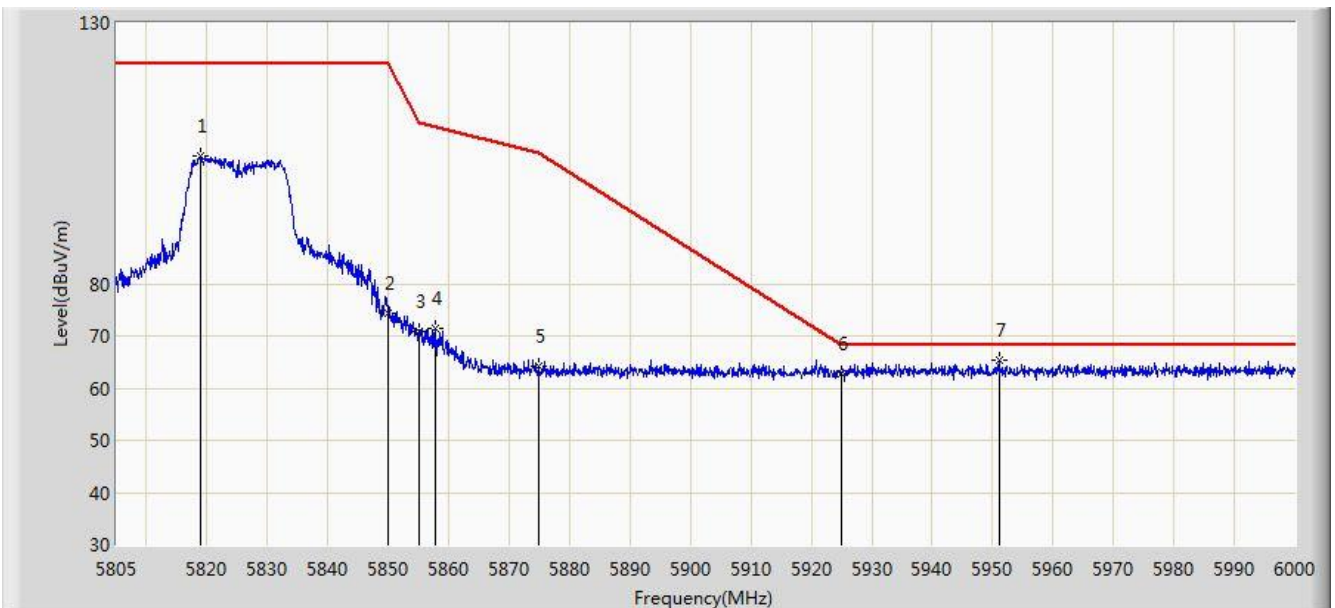


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5621.697	63.648	59.063	-4.552	68.200	4.586	PK
2			5650.000	61.711	57.040	-6.489	68.200	4.671	PK
3			5674.993	64.627	59.860	-22.108	86.736	4.767	PK
4			5700.000	62.193	57.315	-43.007	105.200	4.878	PK
5			5716.902	75.032	70.055	-34.902	109.934	4.977	PK
6			5720.000	69.970	64.973	-40.830	110.800	4.997	PK
7			5725.000	80.252	75.223	-41.948	122.200	5.029	PK
8			5750.480	107.283	102.097	N/A	N/A	5.186	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 01:25
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transmit by 802.11a at Channel 5825MHz, Ant 0	

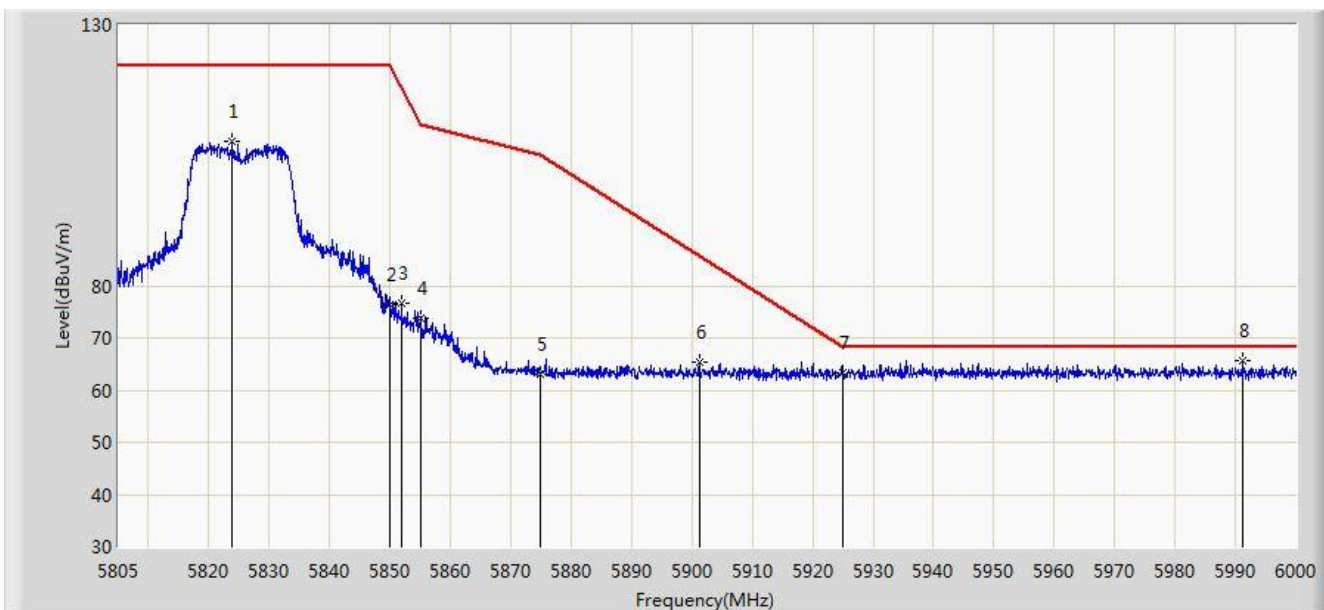


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5818.845	104.386	98.834	N/A	N/A	5.552	PK
2			5850.000	74.471	68.745	-47.729	122.200	5.726	PK
3			5855.000	70.815	65.069	-39.985	110.800	5.746	PK
4			5857.748	71.591	65.833	-38.439	110.029	5.757	PK
5			5875.000	64.215	58.395	-40.985	105.200	5.820	PK
6			5925.000	62.773	56.807	-5.427	68.200	5.967	PK
7		*	5951.055	65.230	59.202	-2.970	68.200	6.028	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 01:27
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11a at Channel 5825MHz, Ant 0	

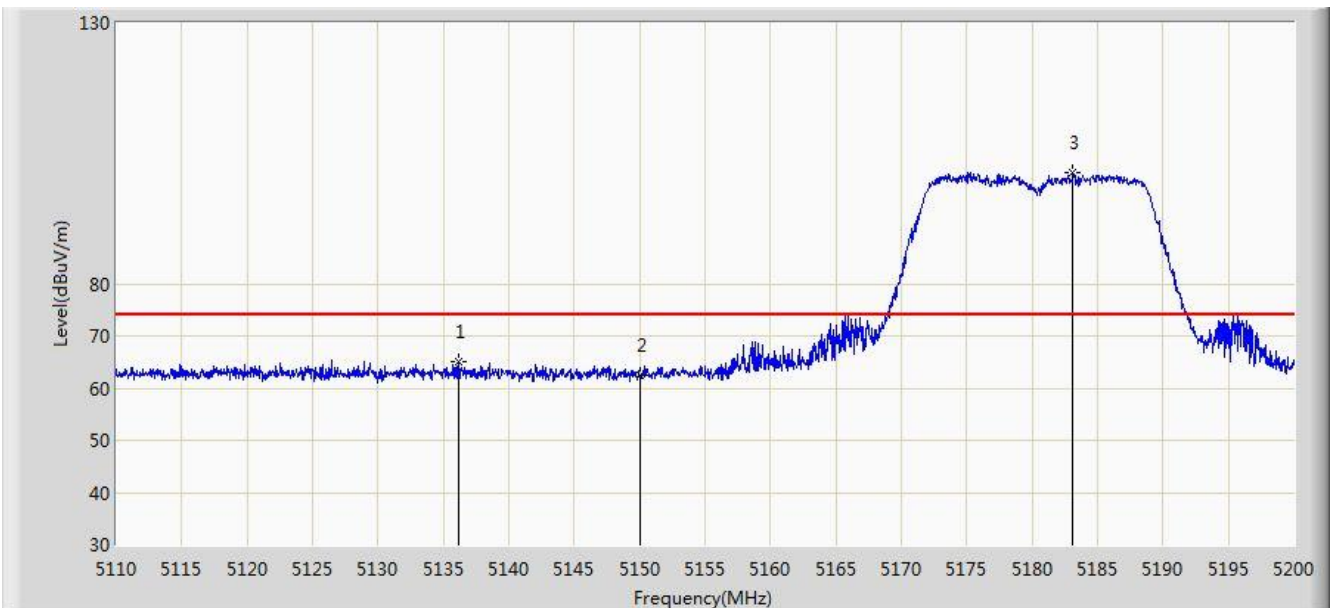


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5823.915	107.825	102.243	N/A	N/A	5.581	PK
2			5850.000	76.362	70.636	-45.838	122.200	5.726	PK
3			5851.897	76.730	70.997	-41.143	117.874	5.734	PK
4			5855.000	73.736	67.990	-37.064	110.800	5.746	PK
5			5875.000	63.041	57.221	-42.159	105.200	5.820	PK
6			5901.232	65.498	59.591	-20.252	85.749	5.907	PK
7			5925.000	63.268	57.302	-4.932	68.200	5.967	PK
8		*	5991.322	65.566	59.470	-2.634	68.200	6.097	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 01:30
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT20 at Channel 5180MHz, Ant 0 + 1	

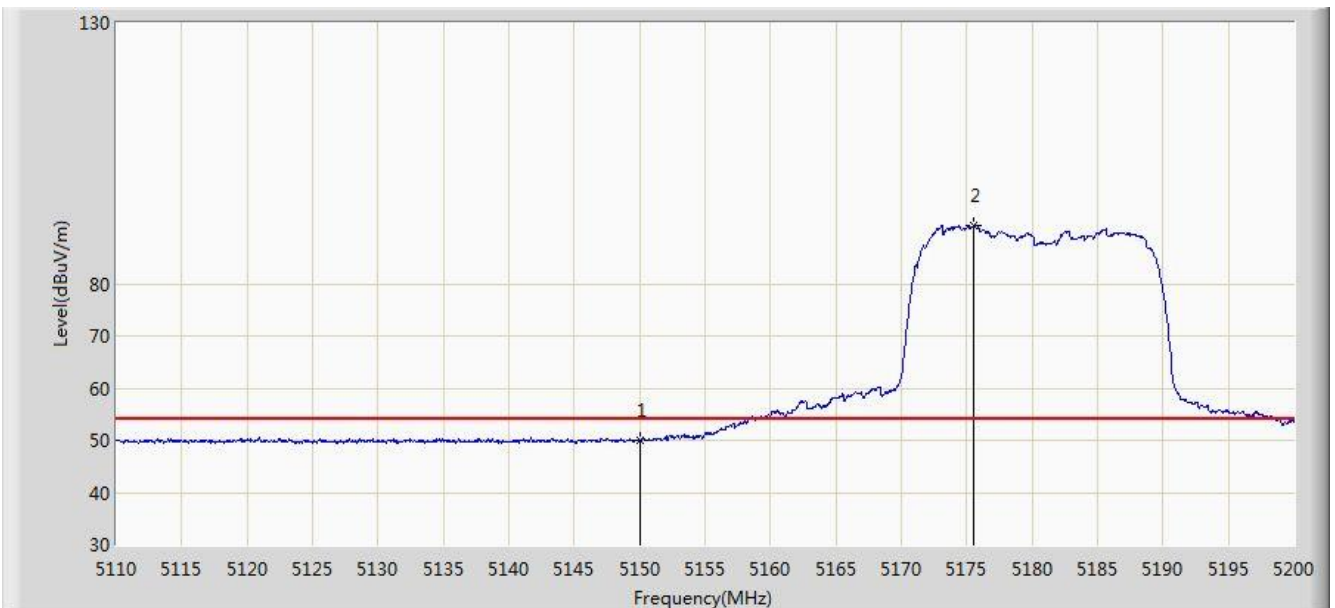


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5136.190	64.948	60.773	-9.052	74.000	4.175	PK
2			5150.000	62.353	58.184	-11.647	74.000	4.170	PK
3		*	5183.125	101.354	97.296	N/A	N/A	4.057	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 01:31
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transmit by 802.11n-HT20 at Channel 5180MHz, Ant 0 + 1	

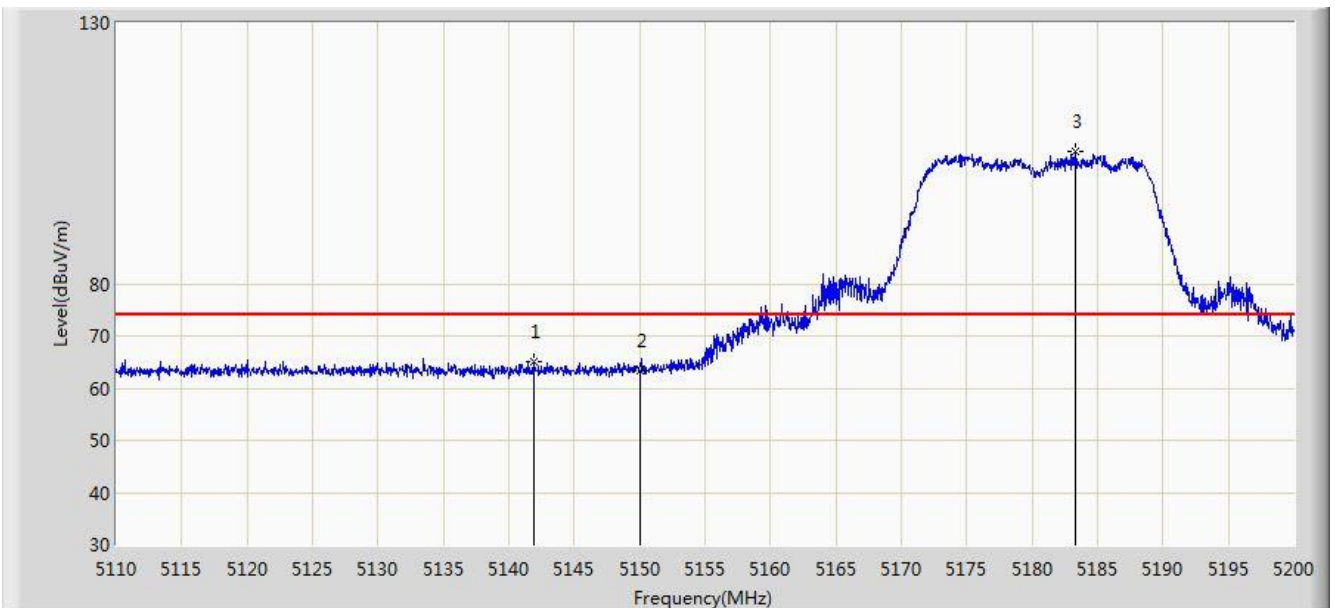


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	50.040	45.871	-3.960	54.000	4.170	AV
2		*	5175.475	91.040	86.955	N/A	N/A	4.084	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 01:37
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT20 at Channel 5180MHz, Ant 0 + 1	

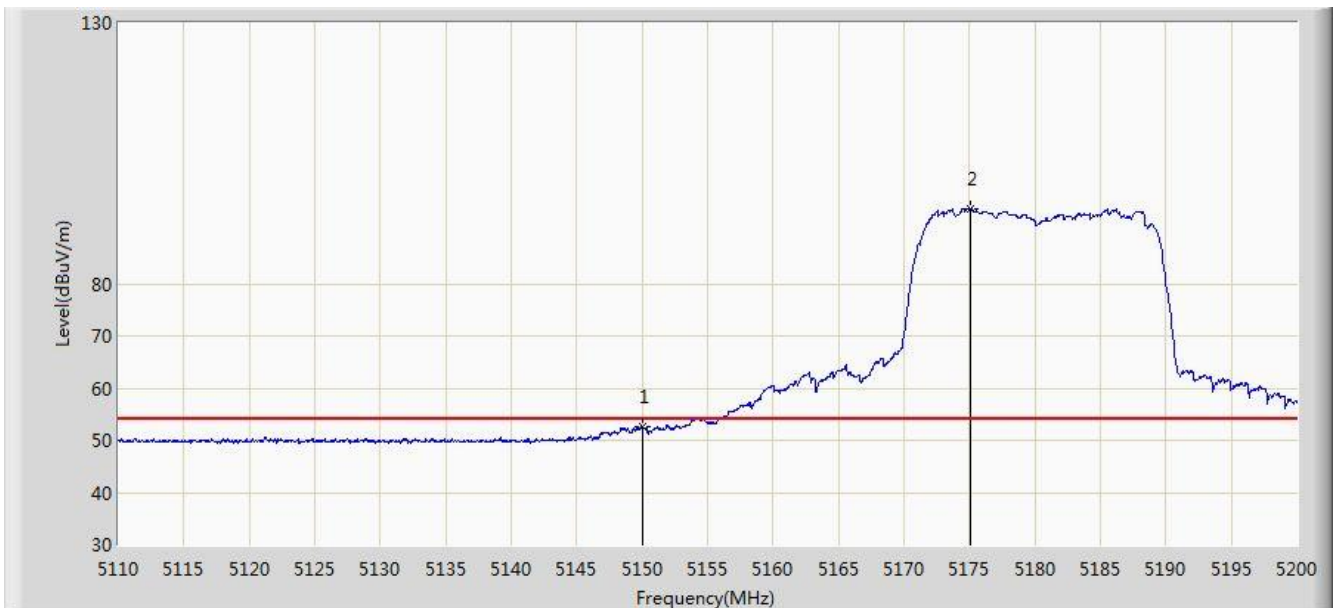


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5141.905	65.116	60.940	-8.884	74.000	4.176	PK
2			5150.000	63.314	59.145	-10.686	74.000	4.170	PK
3		*	5183.260	105.464	101.407	N/A	N/A	4.057	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 01:37
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transmit by 802.11n-HT20 at Channel 5180MHz, Ant 0 + 1	

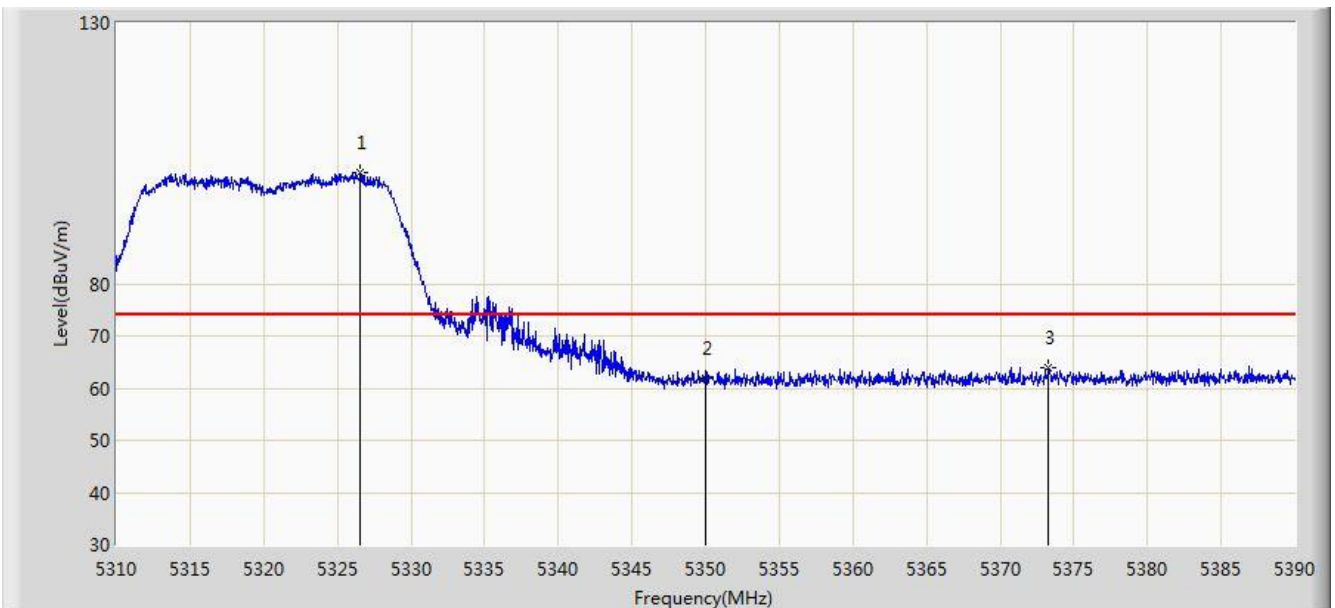


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	52.485	48.316	-1.515	54.000	4.170	AV
2		*	5175.025	94.452	90.365	N/A	N/A	4.087	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 01:44
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT20 at Channel 5320MHz, Ant 0 + 1	

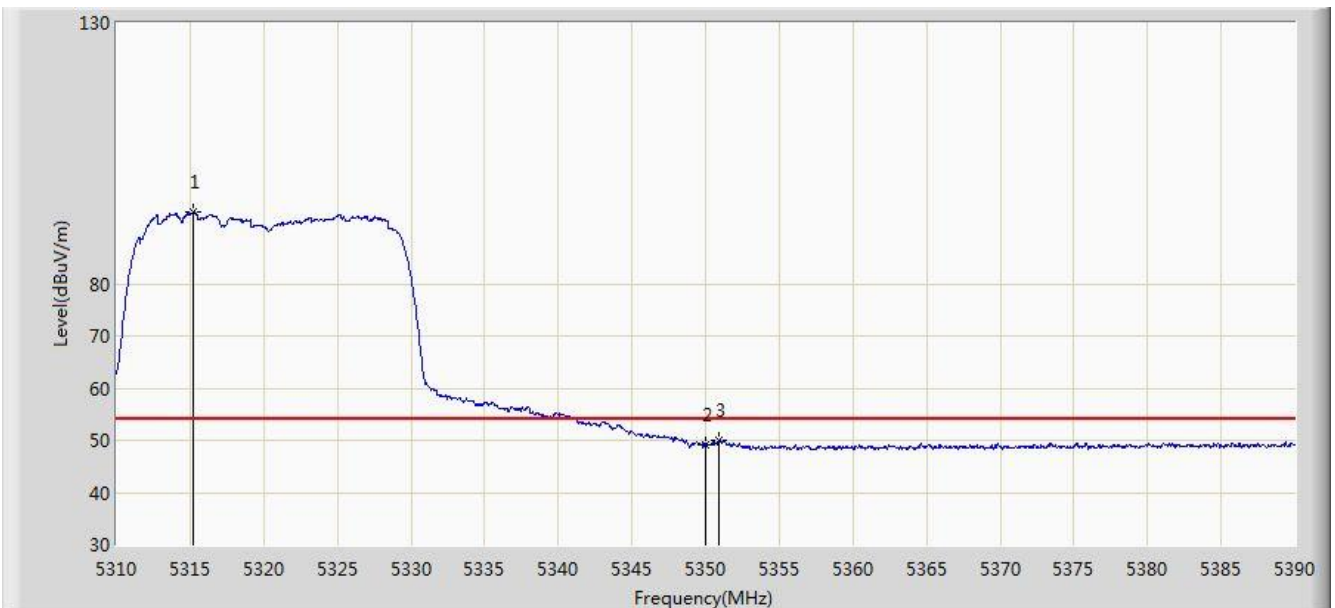


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5326.560	101.289	97.428	N/A	N/A	3.862	PK
2			5350.000	61.770	57.865	-12.230	74.000	3.904	PK
3			5373.280	64.012	60.065	-9.988	74.000	3.947	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 01:47
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transmit by 802.11n-HT20 at Channel 5320MHz, Ant 0 + 1	

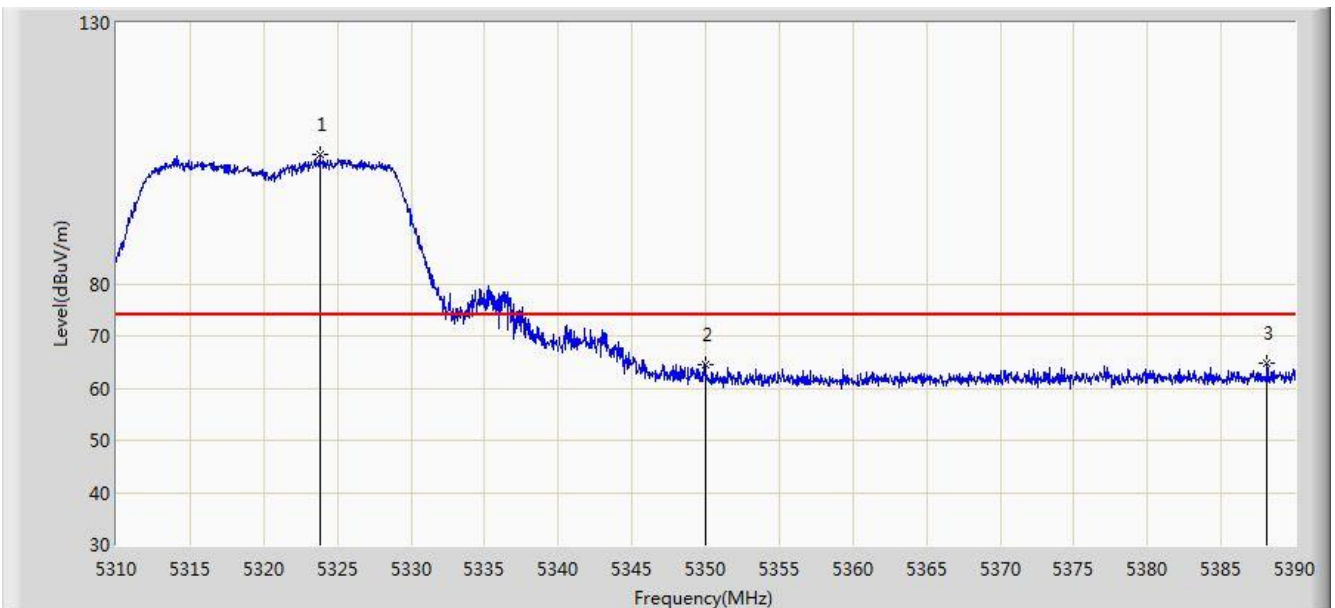


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5315.200	93.633	89.793	N/A	N/A	3.840	AV
2			5350.000	49.099	45.194	-4.901	54.000	3.904	AV
3			5350.920	50.100	46.194	-3.900	54.000	3.906	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 01:50
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT20 at Channel 5320MHz, Ant 0 + 1	

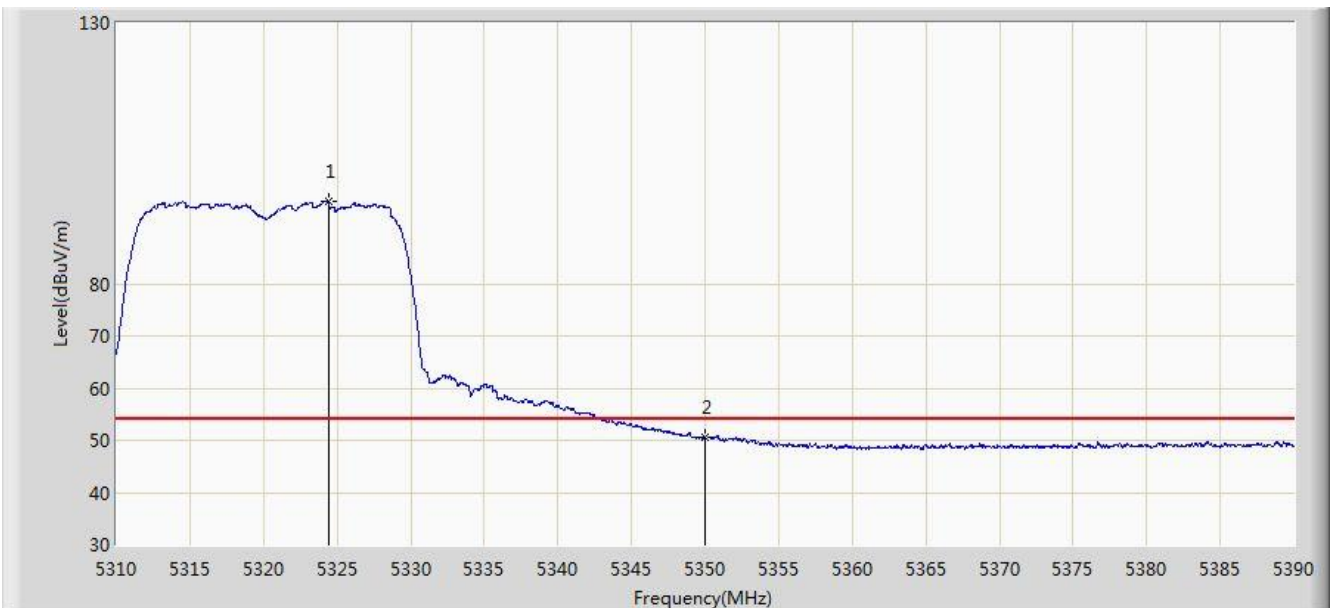


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5323.800	104.679	100.823	N/A	N/A	3.856	PK
2			5350.000	64.435	60.530	-9.565	74.000	3.904	PK
3			5388.120	64.807	60.832	-9.193	74.000	3.975	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 01:50
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transmit by 802.11n-HT20 at Channel 5320MHz, Ant 0 + 1	

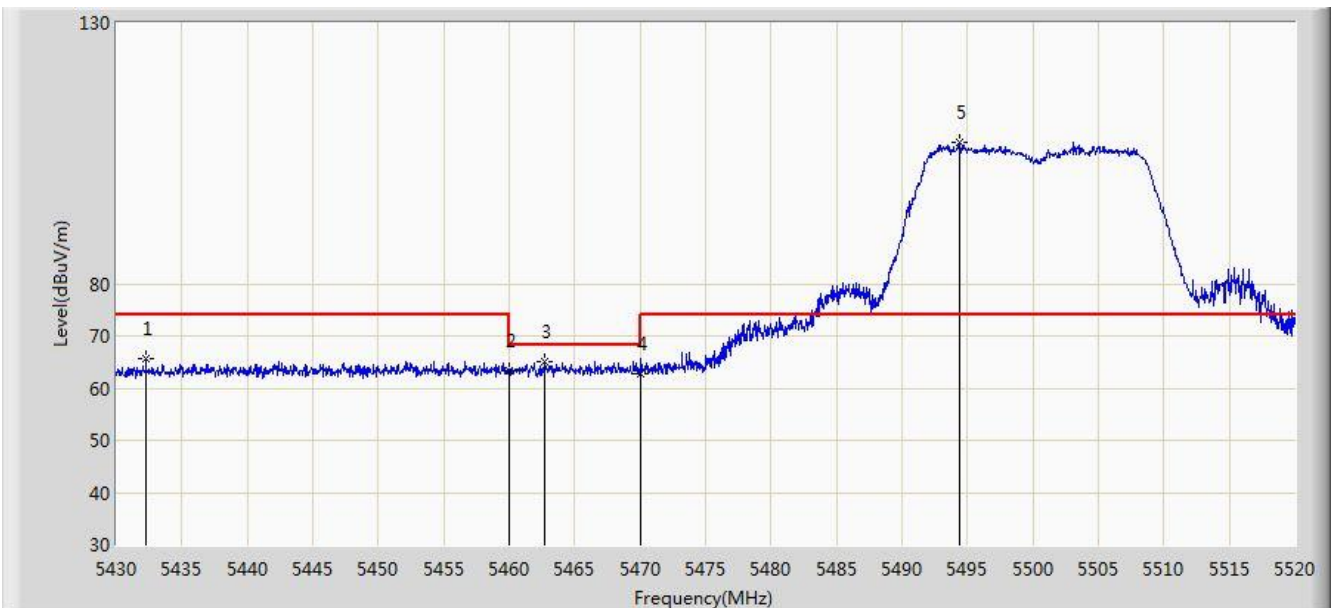


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5324.400	95.922	92.065	N/A	N/A	3.857	AV
2			5350.000	50.520	46.615	-3.480	54.000	3.904	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 05:28
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transmit by 802.11n-HT20 at Channel 5500MHz, Ant 0 + 1	

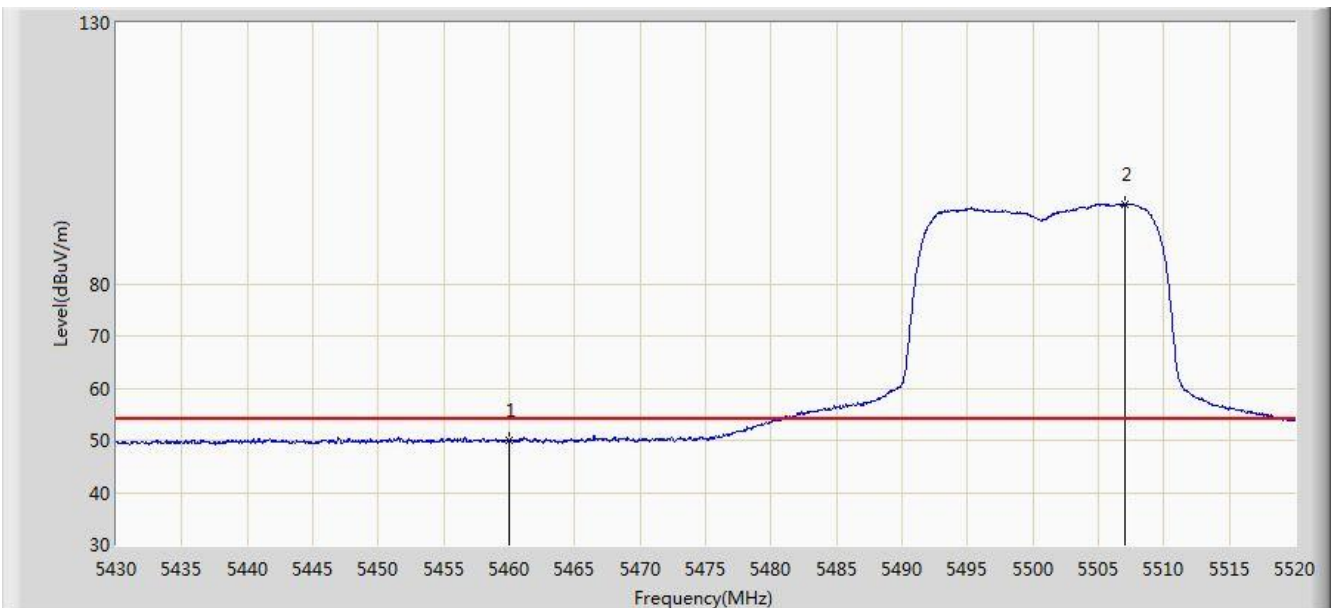


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5432.250	65.641	61.541	-8.359	74.000	4.101	PK
2			5460.000	63.461	59.281	-10.539	74.000	4.180	PK
3			5462.670	64.983	60.797	-3.217	68.200	4.186	PK
4			5470.000	62.820	58.618	-5.380	68.200	4.202	PK
5		*	5494.395	106.963	102.705	N/A	N/A	4.258	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 05:32
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT20 at Channel 5500MHz, Ant 0 + 1	

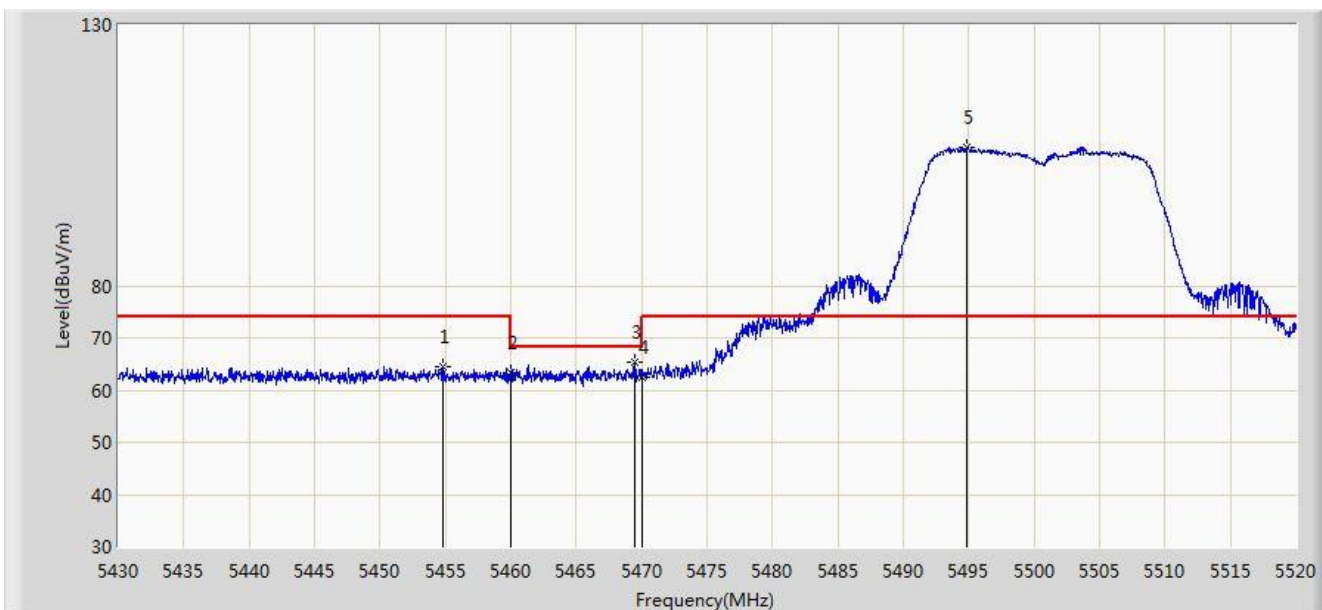


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	49.865	45.685	-4.135	54.000	4.180	AV
2		*	5507.085	95.147	90.854	N/A	N/A	4.292	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 05:33
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT20 at Channel 5500MHz, Ant 0 + 1	

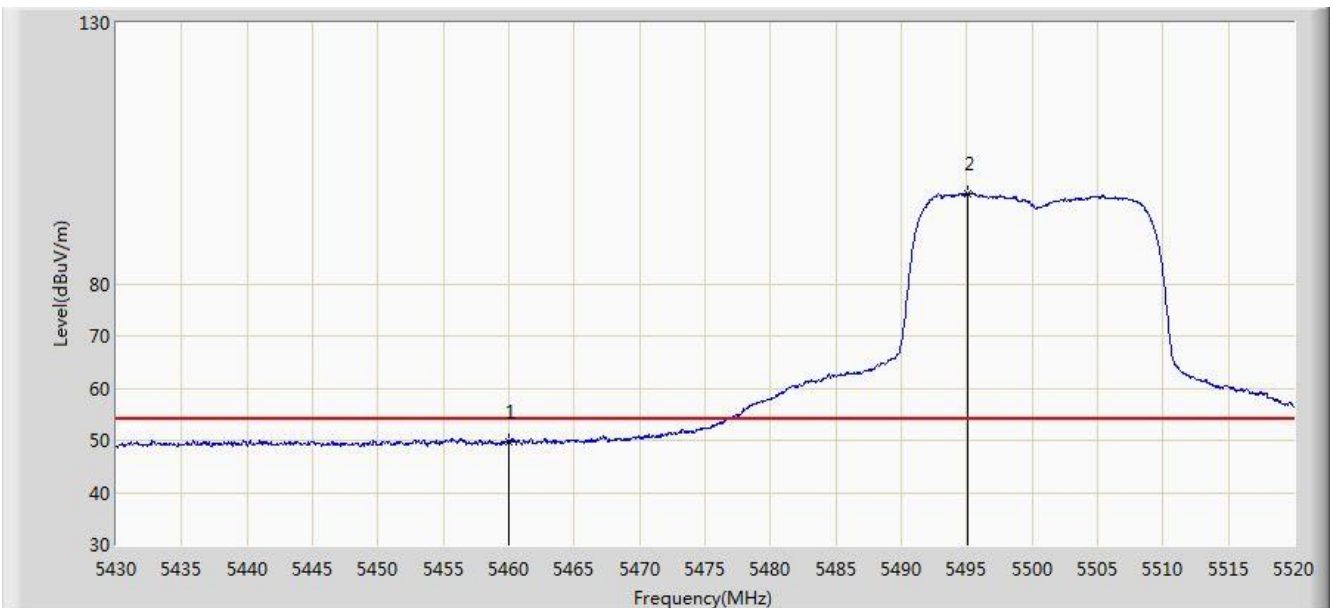


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5454.840	64.562	60.393	-9.438	74.000	4.170	PK
2			5460.000	63.396	59.216	-10.604	74.000	4.180	PK
3			5469.510	65.255	61.054	-2.945	68.200	4.202	PK
4			5470.000	62.513	58.311	-5.687	68.200	4.202	PK
5		*	5494.845	106.570	102.311	N/A	N/A	4.259	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 05:40
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT20 at Channel 5500MHz, Ant 0 + 1	

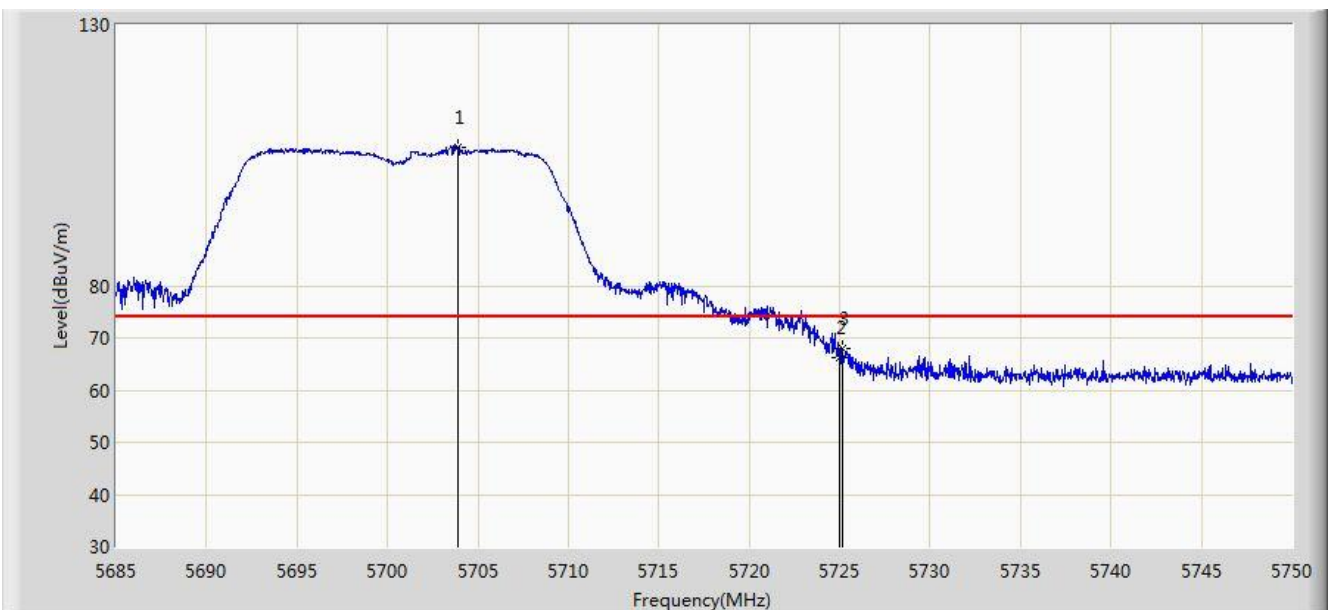


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	49.791	45.611	-4.209	54.000	4.180	AV
2		*	5495.025	97.252	92.993	N/A	N/A	4.259	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 05:42
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transmit by 802.11n-HT20 at Channel 5700MHz, Ant 0 + 1	

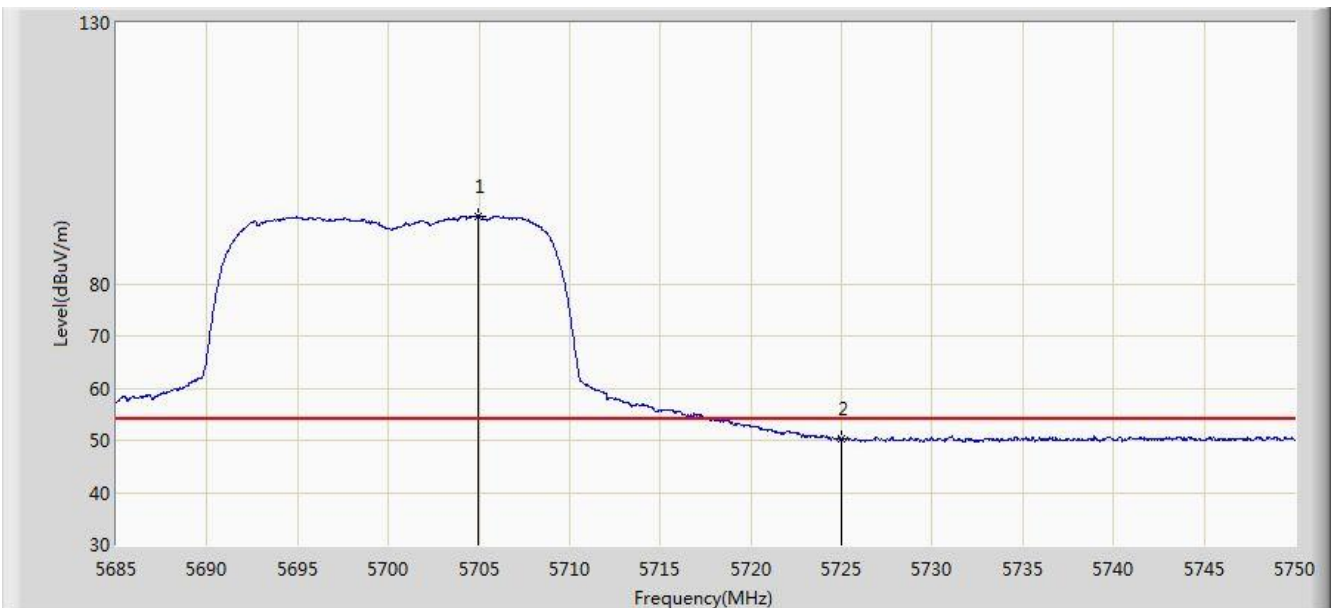


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5703.882	106.658	101.759	N/A	N/A	4.899	PK
2			5725.000	66.229	61.200	-7.771	74.000	5.029	PK
3			5725.138	68.043	63.013	-5.957	74.000	5.030	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 05:44
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transmit by 802.11n-HT20 at Channel 5700MHz, Ant 0 + 1	

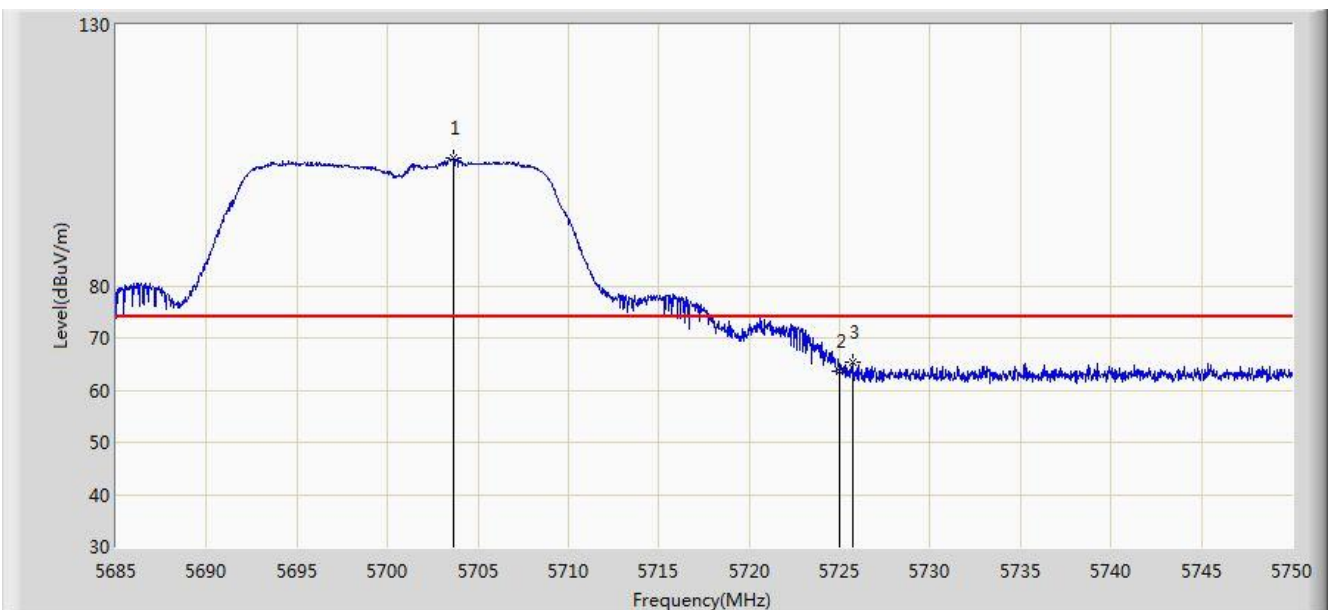


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5704.922	92.889	87.985	N/A	N/A	4.905	AV
2			5725.000	50.271	45.242	-3.729	54.000	5.029	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 05:47
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT20 at Channel 5700MHz, Ant 0 + 1	

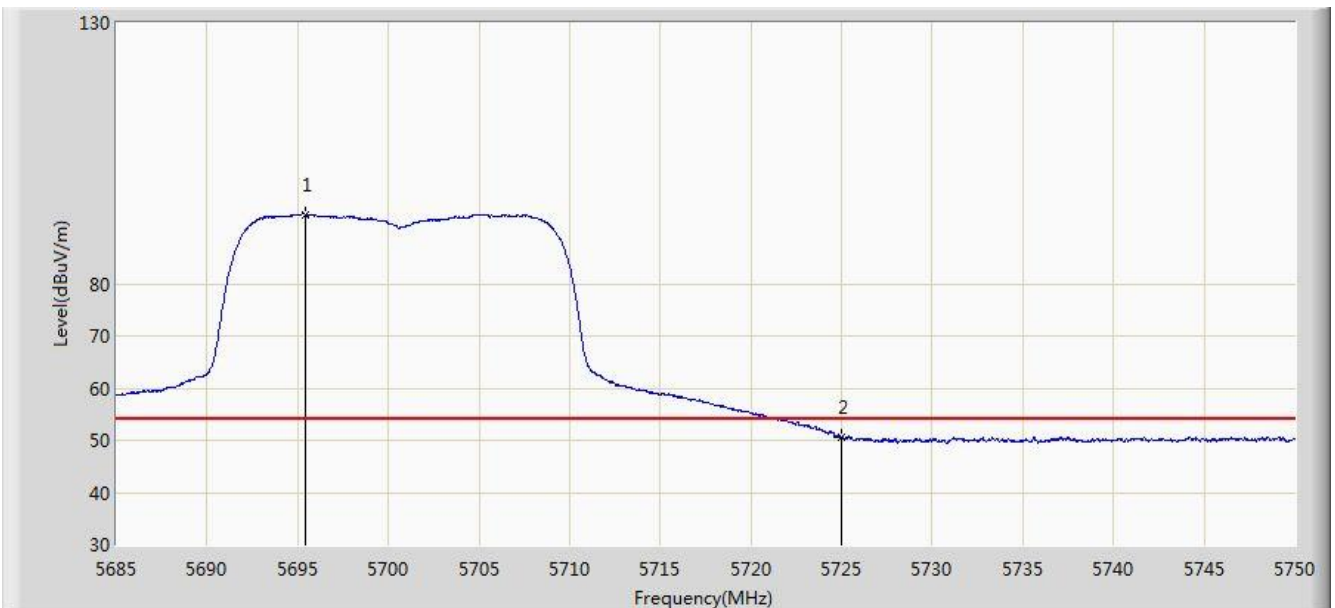


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5703.623	104.415	99.517	N/A	N/A	4.897	PK
2			5725.000	63.709	58.680	-10.291	74.000	5.029	PK
3			5725.723	65.471	60.437	-8.529	74.000	5.033	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 05:48
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transmit by 802.11n-HT20 at Channel 5700MHz, Ant 0 + 1	

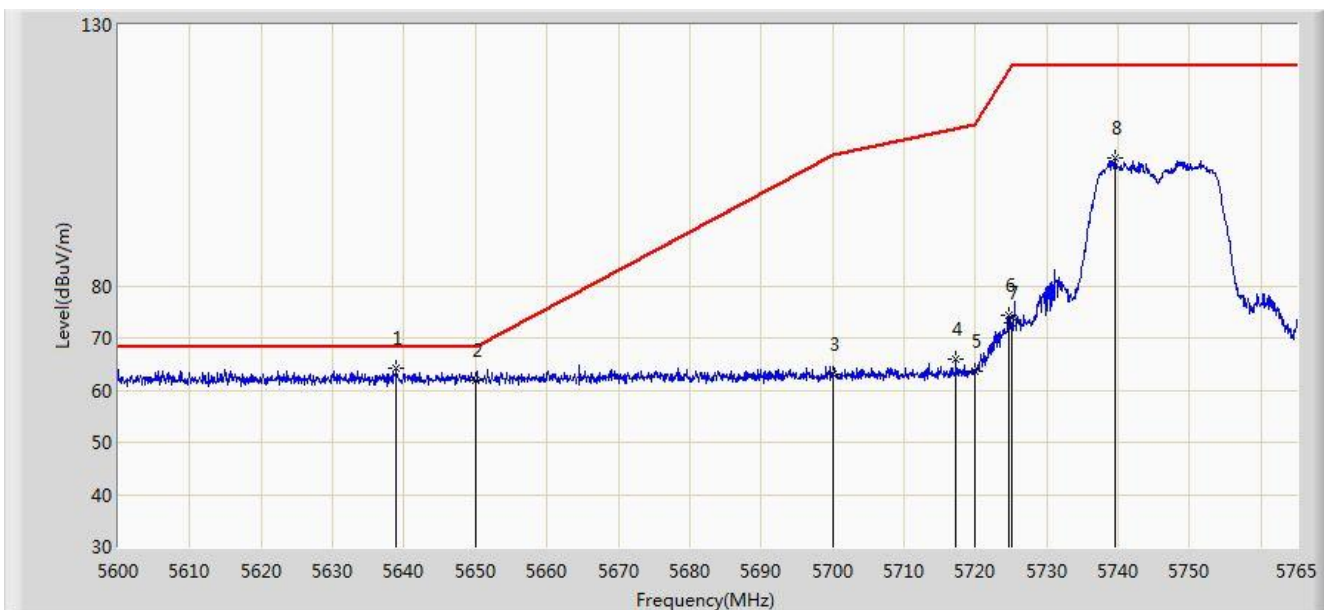


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5695.465	93.236	88.382	N/A	N/A	4.854	AV
2			5725.000	50.568	45.539	-3.432	54.000	5.029	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 05:50
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT20 at Channel 5745MHz, Ant 0 + 1	

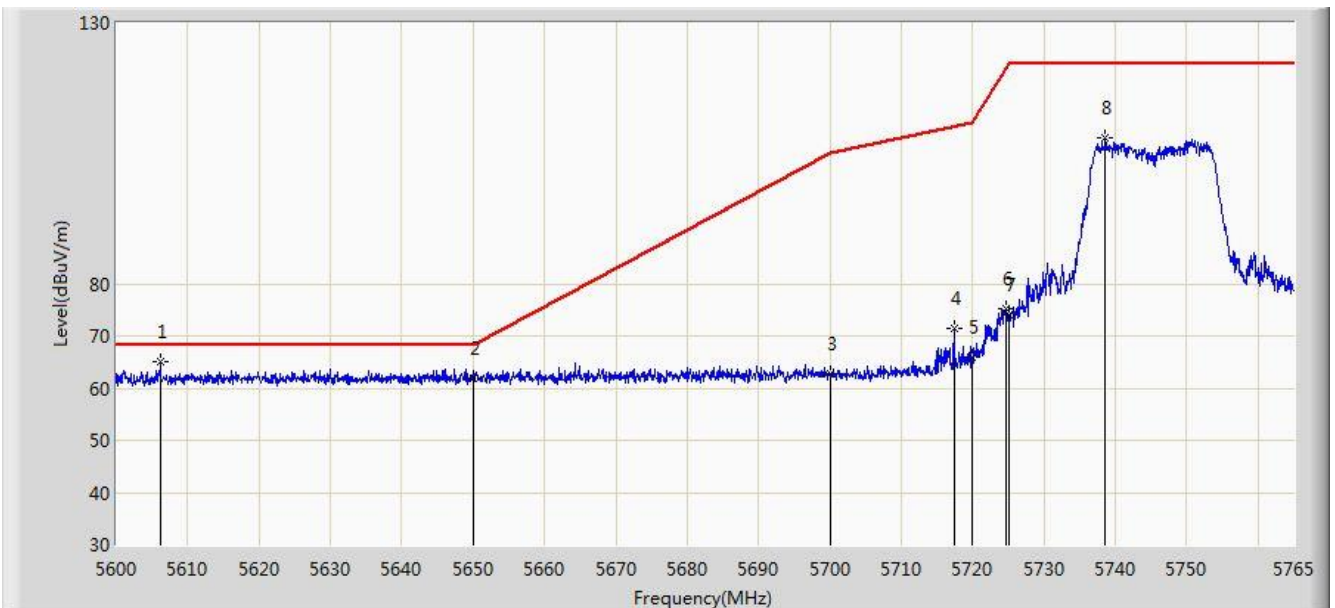


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5638.940	64.145	59.510	-4.055	68.200	4.635	PK
2			5650.000	61.790	57.119	-6.410	68.200	4.671	PK
3			5700.000	63.028	58.150	-42.172	105.200	4.878	PK
4			5717.315	65.926	60.946	-44.124	110.049	4.979	PK
5			5720.000	63.741	58.744	-47.059	110.800	4.997	PK
6			5724.658	74.283	69.256	-47.138	121.421	5.027	PK
7			5725.000	72.940	67.911	-49.260	122.200	5.029	PK
8			5739.590	104.376	99.254	N/A	N/A	5.122	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 05:53
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT20 at Channel 5745MHz, Ant 0 + 1	

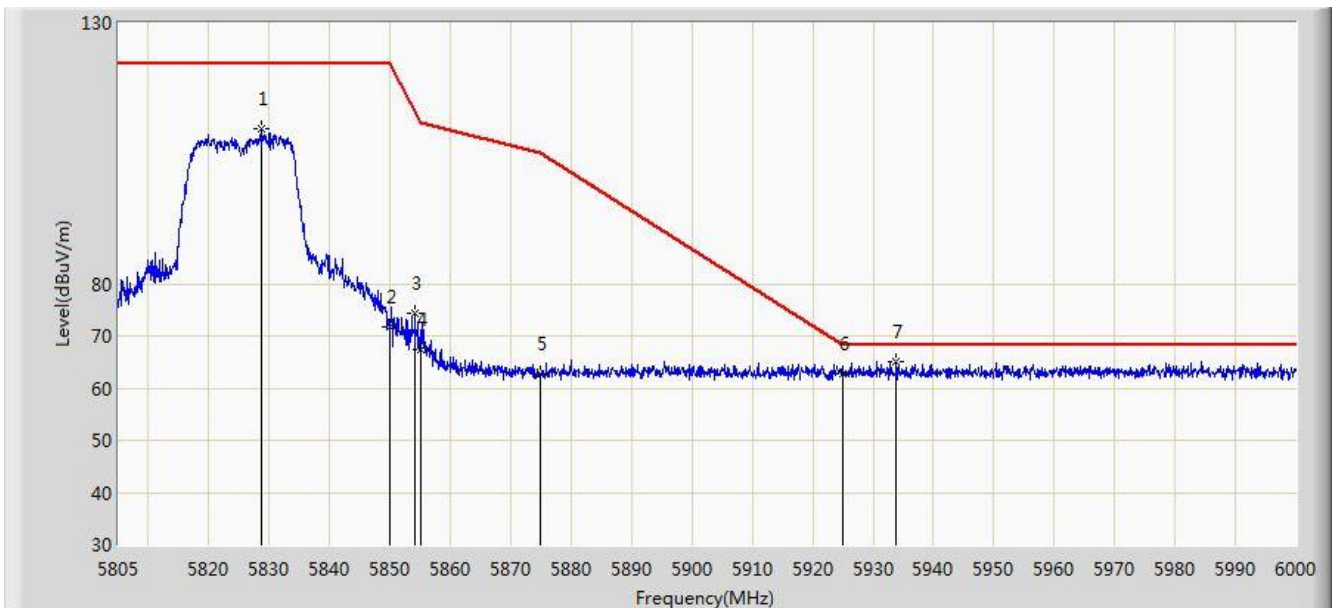


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5606.187	65.010	60.469	-3.190	68.200	4.542	PK
2			5650.000	61.905	57.234	-6.295	68.200	4.671	PK
3			5700.000	62.638	57.760	-42.562	105.200	4.878	PK
4			5717.397	71.575	66.595	-38.497	110.072	4.980	PK
5			5720.000	65.877	60.880	-44.923	110.800	4.997	PK
6			5724.658	75.211	70.184	-46.210	121.421	5.027	PK
7			5725.000	74.048	69.019	-48.152	122.200	5.029	PK
8			5738.518	107.831	102.716	N/A	N/A	5.115	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 05:56
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT20 at Channel 5825MHz, Ant 0 + 1	

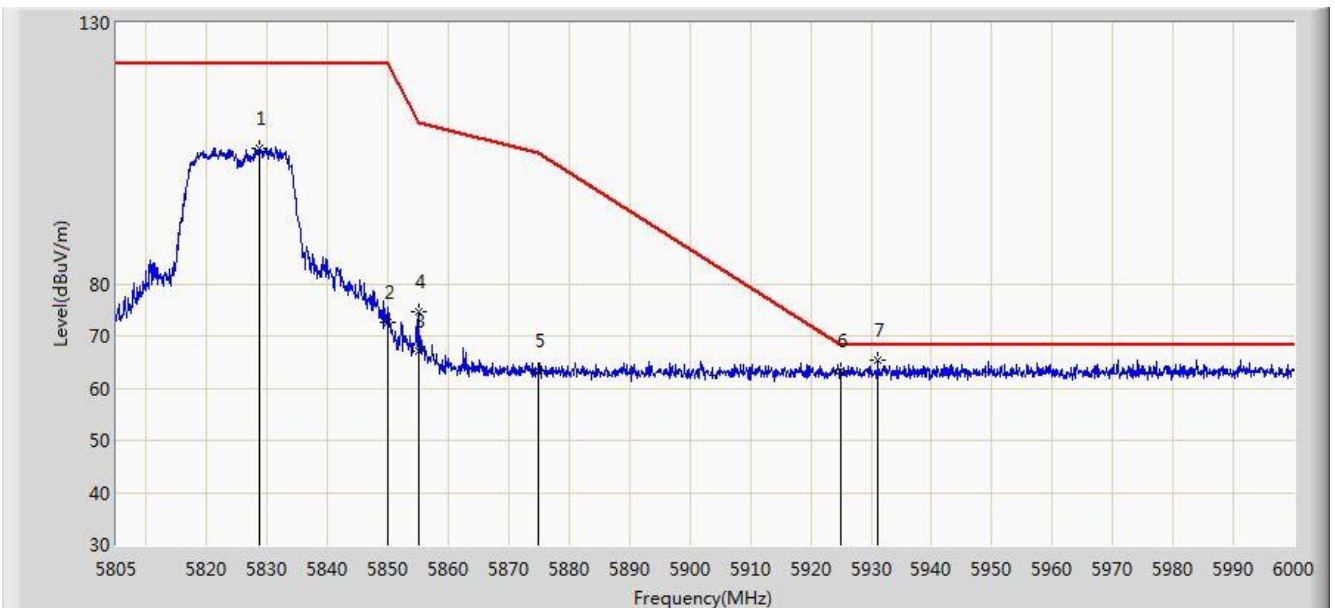


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5828.595	109.706	104.097	N/A	N/A	5.609	PK
2			5850.000	71.794	66.068	-50.406	122.200	5.726	PK
3			5854.140	74.305	68.562	-38.455	112.760	5.743	PK
4			5855.000	67.323	61.577	-43.477	110.800	5.746	PK
5			5875.000	62.822	57.002	-42.378	105.200	5.820	PK
6			5925.000	62.805	56.839	-5.395	68.200	5.967	PK
7		*	5933.895	64.982	58.993	-3.218	68.200	5.989	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 05:58
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transmit by 802.11n-HT20 at Channel 5825MHz, Ant 0 + 1	

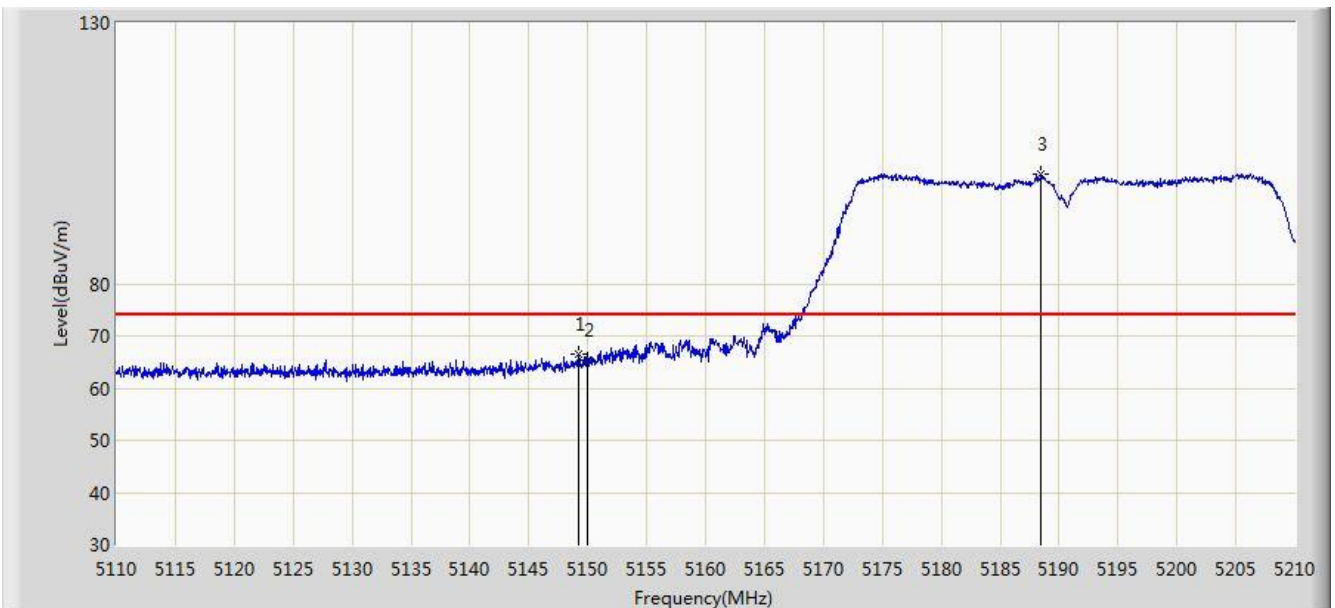


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5828.595	105.951	100.342	N/A	N/A	5.609	PK
2			5850.000	72.559	66.833	-49.641	122.200	5.726	PK
3			5855.000	67.189	61.443	-43.611	110.800	5.746	PK
4			5855.115	74.728	68.981	-36.040	110.768	5.746	PK
5			5875.000	63.445	57.625	-41.755	105.200	5.820	PK
6			5925.000	63.368	57.402	-4.832	68.200	5.967	PK
7		*	5931.165	65.303	59.321	-2.897	68.200	5.982	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 06:13
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transmit by 802.11n-HT40 at Channel 5190MHz, Ant 0 + 1	

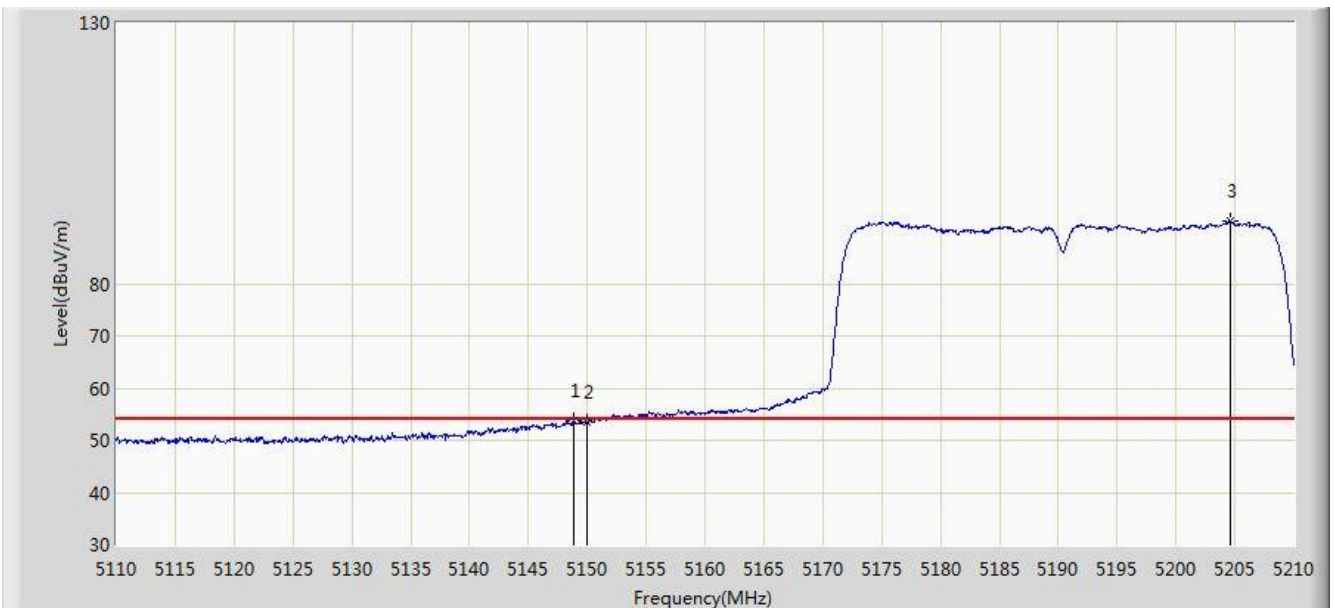


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5149.250	66.469	62.297	-7.531	74.000	4.171	PK
2			5150.000	65.348	61.179	-8.652	74.000	4.170	PK
3		*	5188.450	100.966	96.927	N/A	N/A	4.039	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 06:12
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT40 at Channel 5190MHz, Ant 0 + 1	

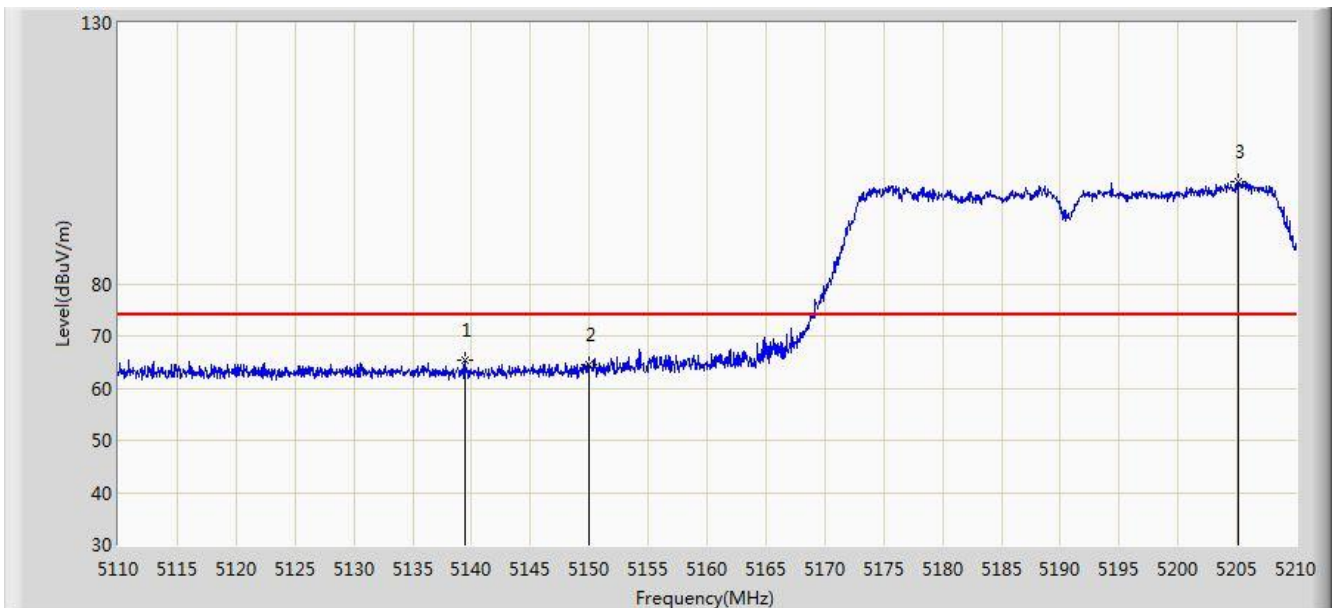


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5148.900	53.679	49.506	-0.321	54.000	4.173	AV
2			5150.000	53.499	49.330	-0.501	54.000	4.170	AV
3		*	5204.550	91.971	87.986	N/A	N/A	3.984	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 06:16
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT40 at Channel 5190MHz, Ant 0 + 1	

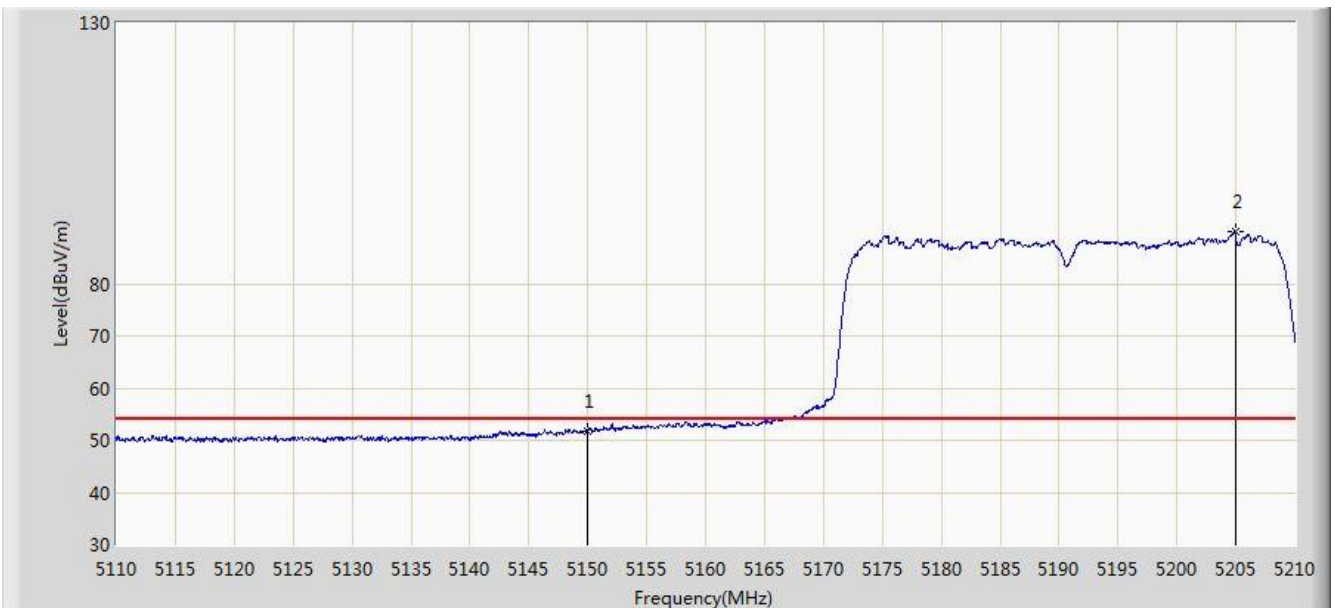


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5139.400	65.349	61.174	-8.651	74.000	4.176	PK
2			5150.000	64.432	60.263	-9.568	74.000	4.170	PK
3		*	5205.100	99.466	95.483	N/A	N/A	3.984	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 06:18
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT40 at Channel 5190MHz, Ant 0 + 1	

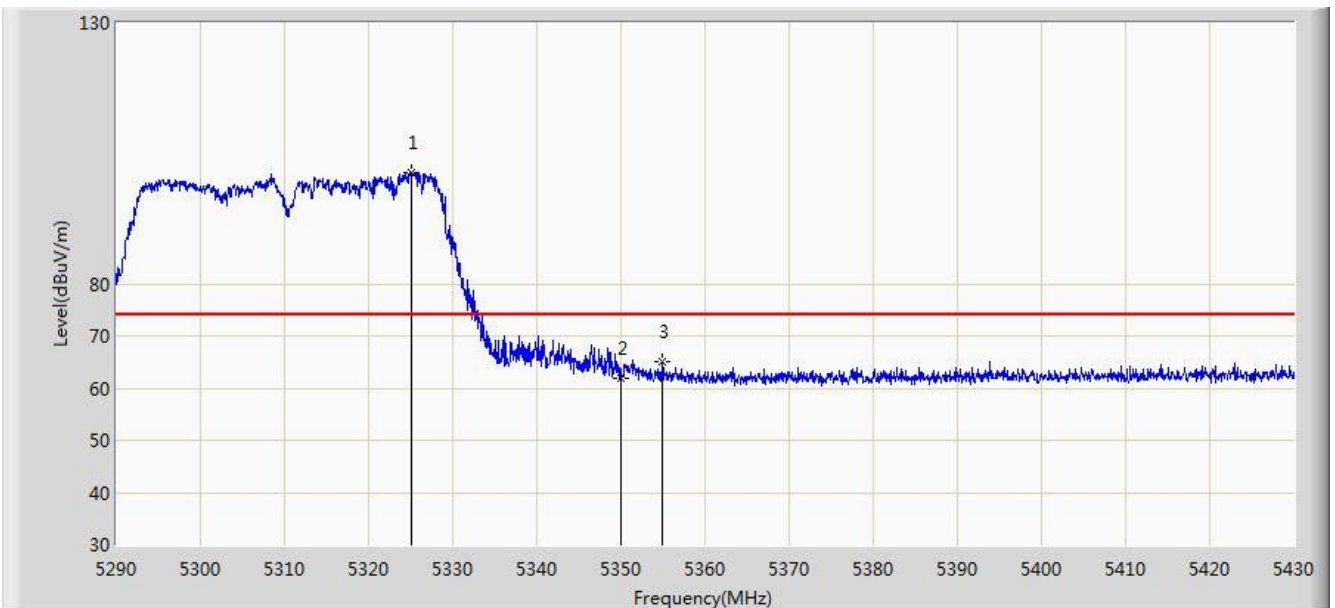


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor	Type
1			5150.000	51.884	47.715	-2.116	54.000	4.170	AV
2		*	5204.950	89.866	85.882	N/A	N/A	3.983	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 06:29
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT40 at Channel 5310MHz, Ant 0 + 1	

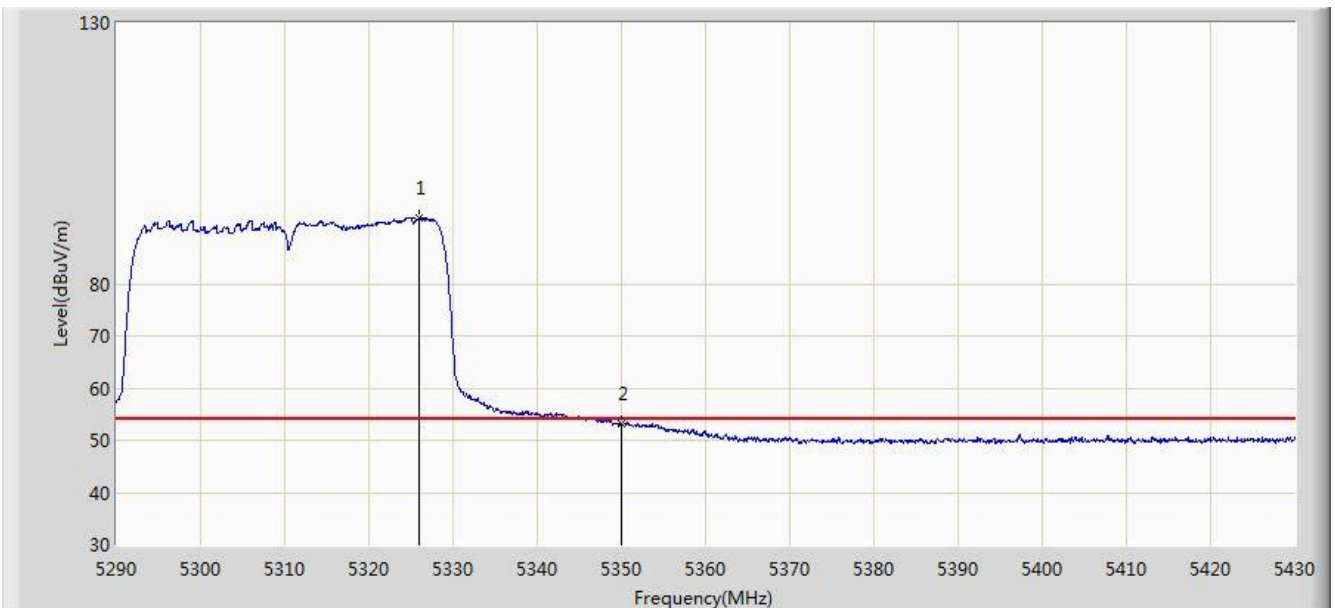


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5325.140	101.312	97.454	N/A	N/A	3.858	PK
2			5350.000	61.904	57.999	-12.096	74.000	3.904	PK
3			5354.960	65.171	61.257	-8.829	74.000	3.913	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 06:28
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT40 at Channel 5310MHz, Ant 0 + 1	

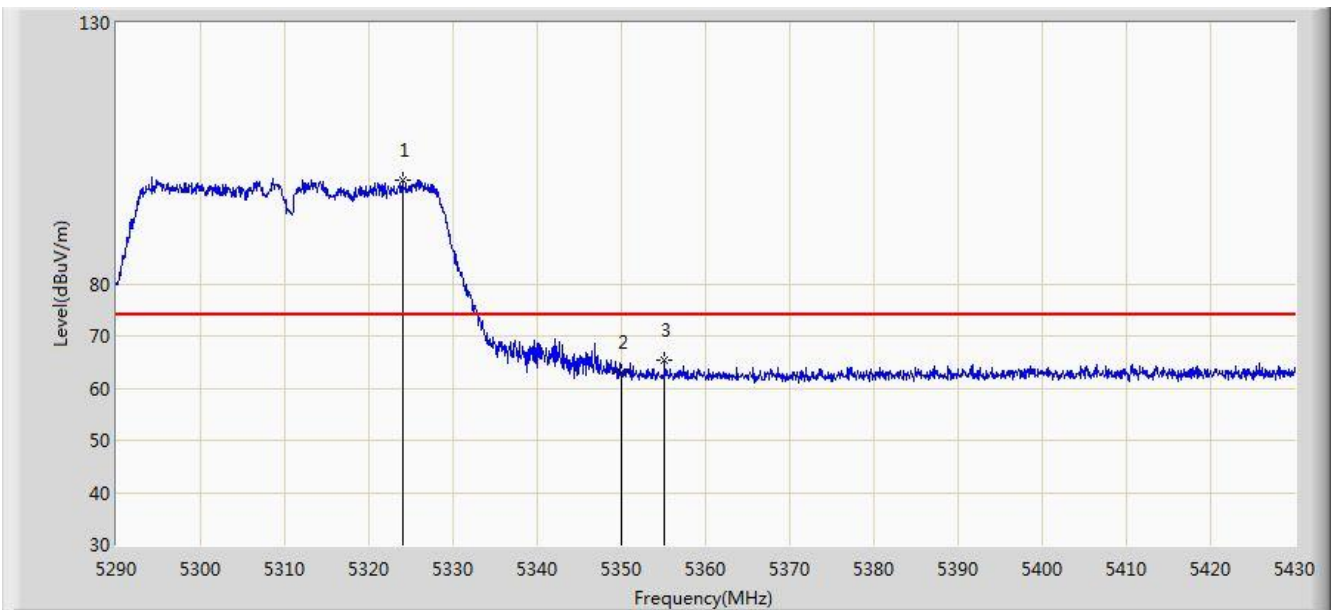


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5325.980	92.642	88.782	N/A	N/A	3.860	AV
2			5350.000	53.087	49.182	-0.913	54.000	3.904	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 06:30
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT40 at Channel 5310MHz, Ant 0 + 1	

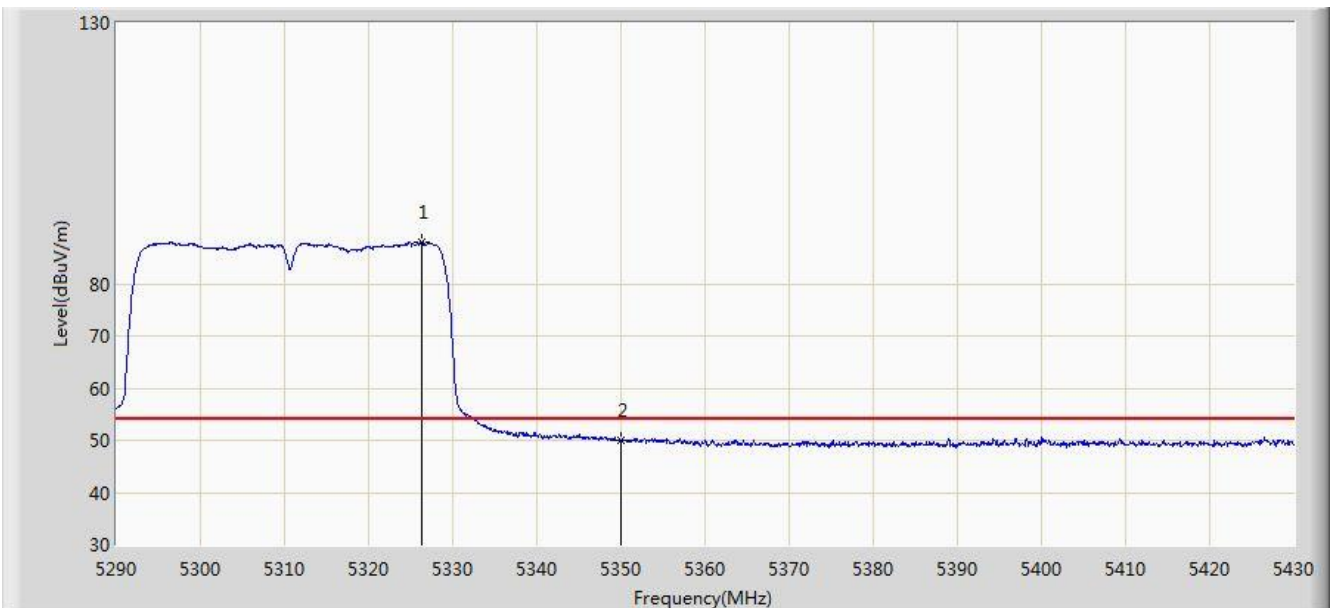


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5323.950	99.847	95.991	N/A	N/A	3.856	PK
2			5350.000	62.941	59.036	-11.059	74.000	3.904	PK
3			5355.170	65.263	61.349	-8.737	74.000	3.915	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 06:32
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transmit by 802.11n-HT40 at Channel 5310MHz, Ant 0 + 1	

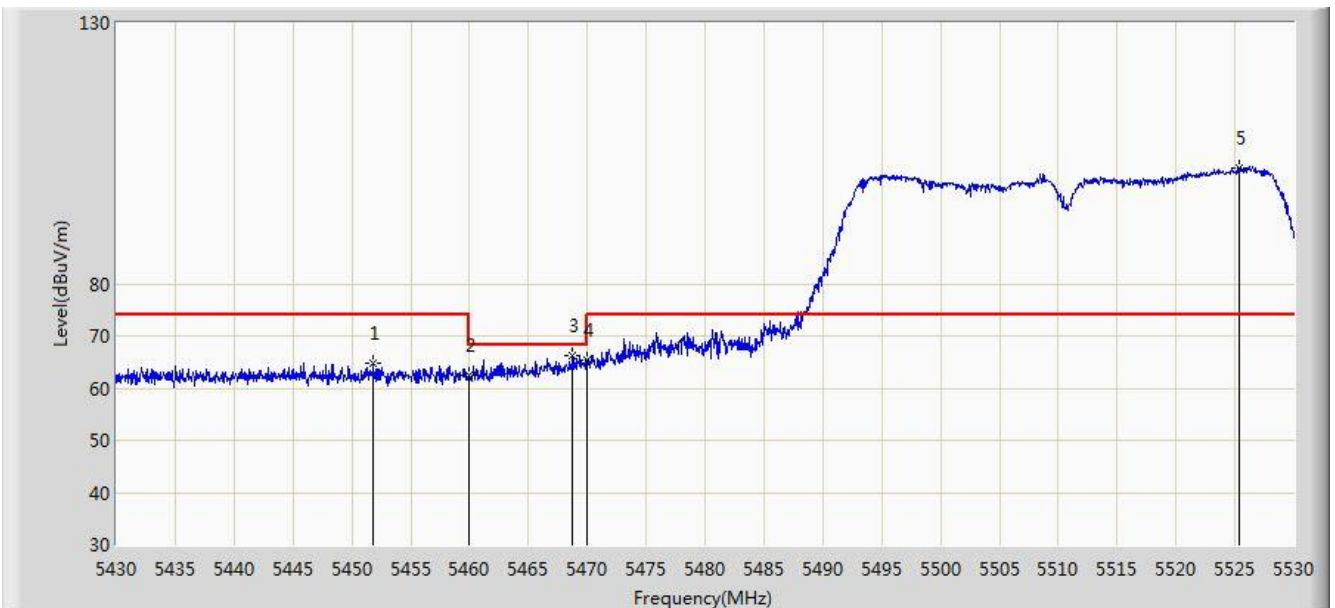


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5326.330	87.929	84.068	N/A	N/A	3.861	AV
2			5350.000	49.913	46.008	-4.087	54.000	3.904	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 06:42
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT40 at Channel 5510MHz, Ant 0 + 1	

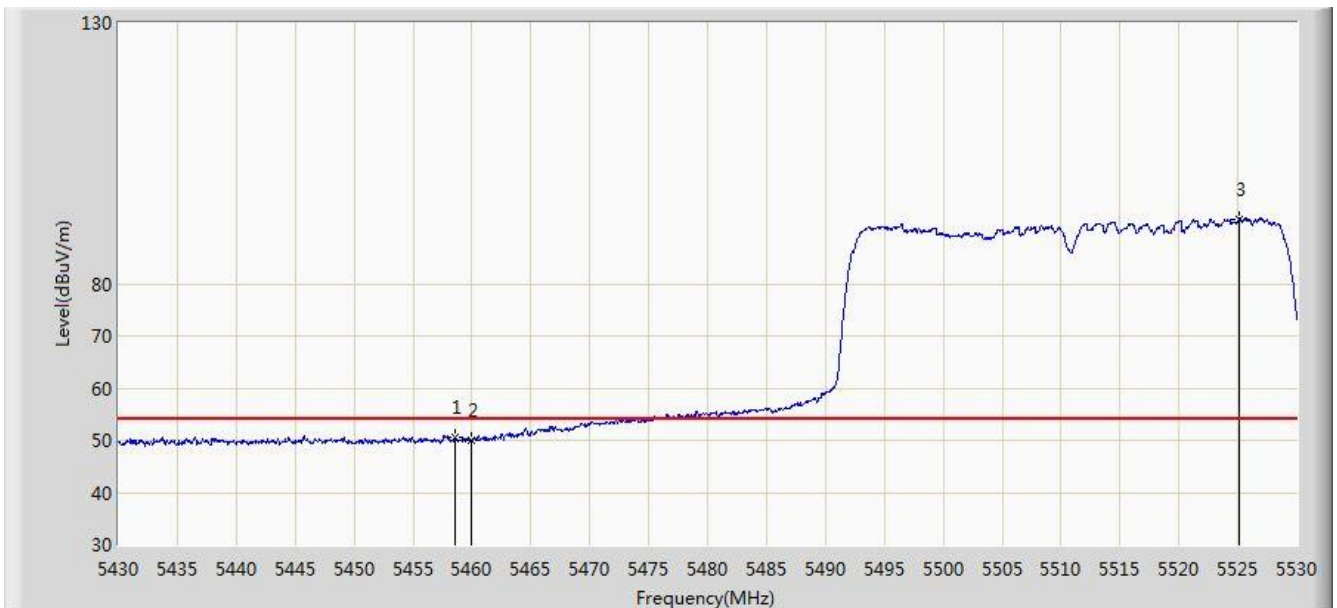


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5451.850	64.725	60.564	-9.275	74.000	4.161	PK
2			5460.000	62.580	58.400	-11.420	74.000	4.180	PK
3			5468.750	66.314	62.114	-1.886	68.200	4.199	PK
4			5470.000	65.341	61.139	-2.859	68.200	4.202	PK
5		*	5525.400	102.271	97.924	N/A	N/A	4.346	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 06:43
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT40 at Channel 5510MHz, Ant 0 + 1	

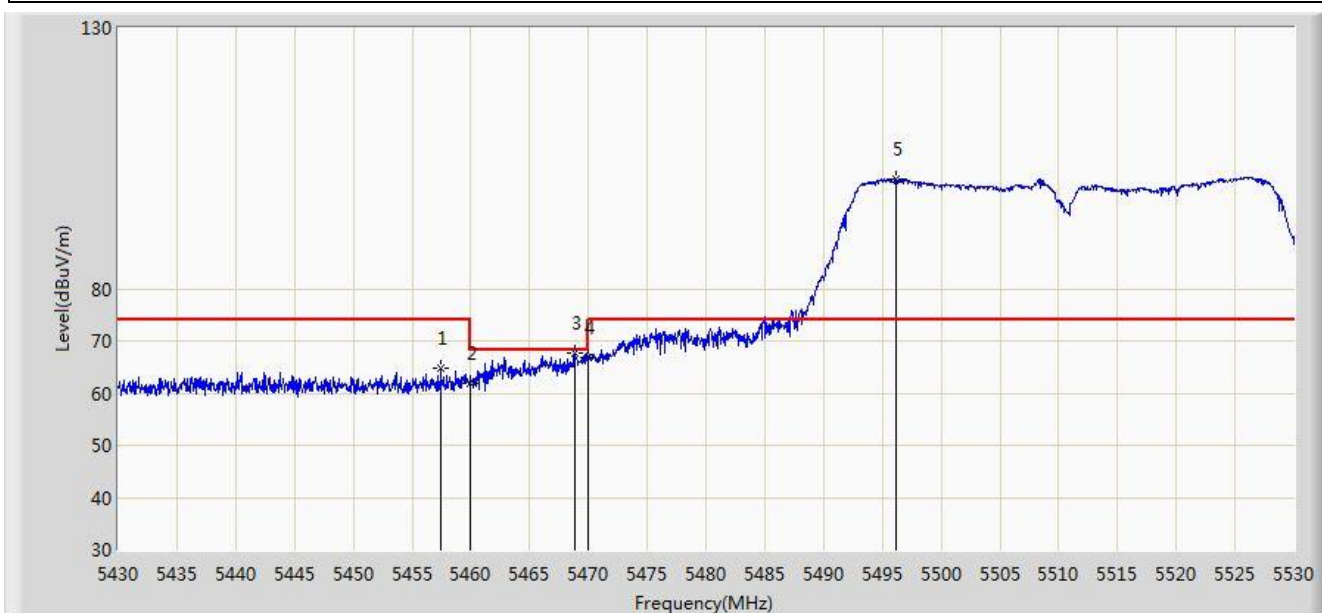


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5458.600	50.695	46.518	-3.305	54.000	4.178	AV
2			5460.000	50.125	45.945	-3.875	54.000	4.180	AV
3		*	5525.100	92.336	87.990	N/A	N/A	4.346	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 06:40
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT40 at Channel 5510MHz, Ant 0 + 1	

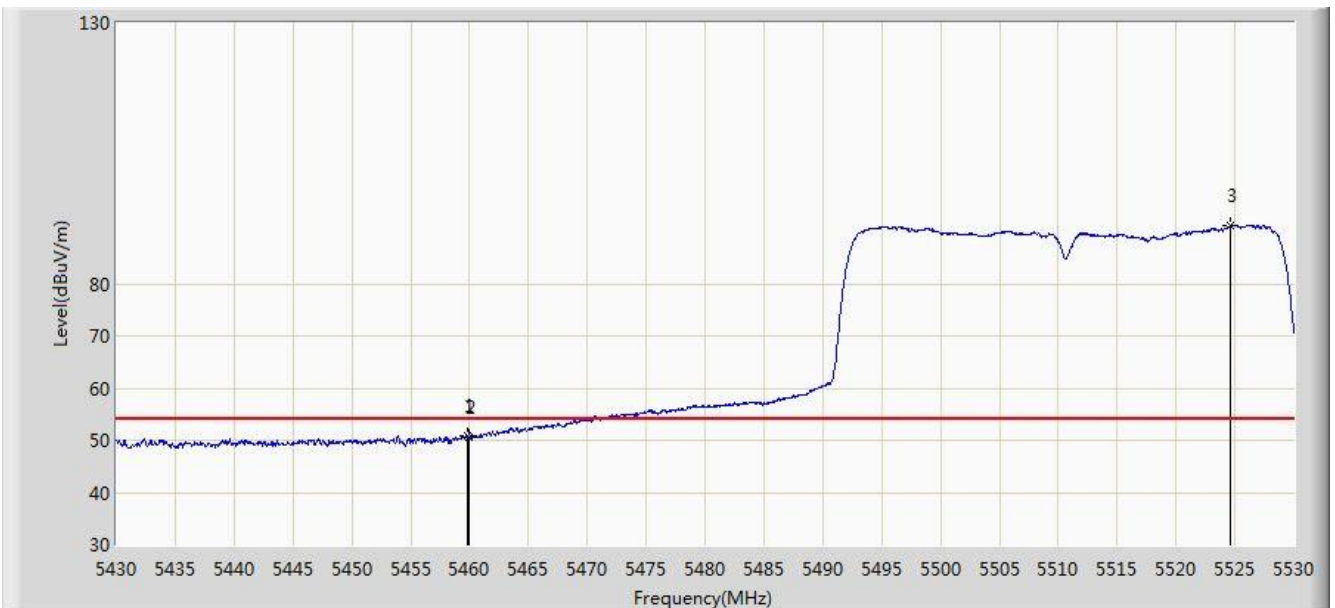


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5457.450	64.852	60.677	-9.148	74.000	4.175	PK
2			5460.000	61.845	57.665	-12.155	74.000	4.180	PK
3			5468.850	67.616	63.416	-0.584	68.200	4.200	PK
4			5470.000	66.809	62.607	-1.391	68.200	4.202	PK
5		*	5496.200	100.963	96.701	N/A	N/A	4.261	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 06:41
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT40 at Channel 5510MHz, Ant 0 + 1	

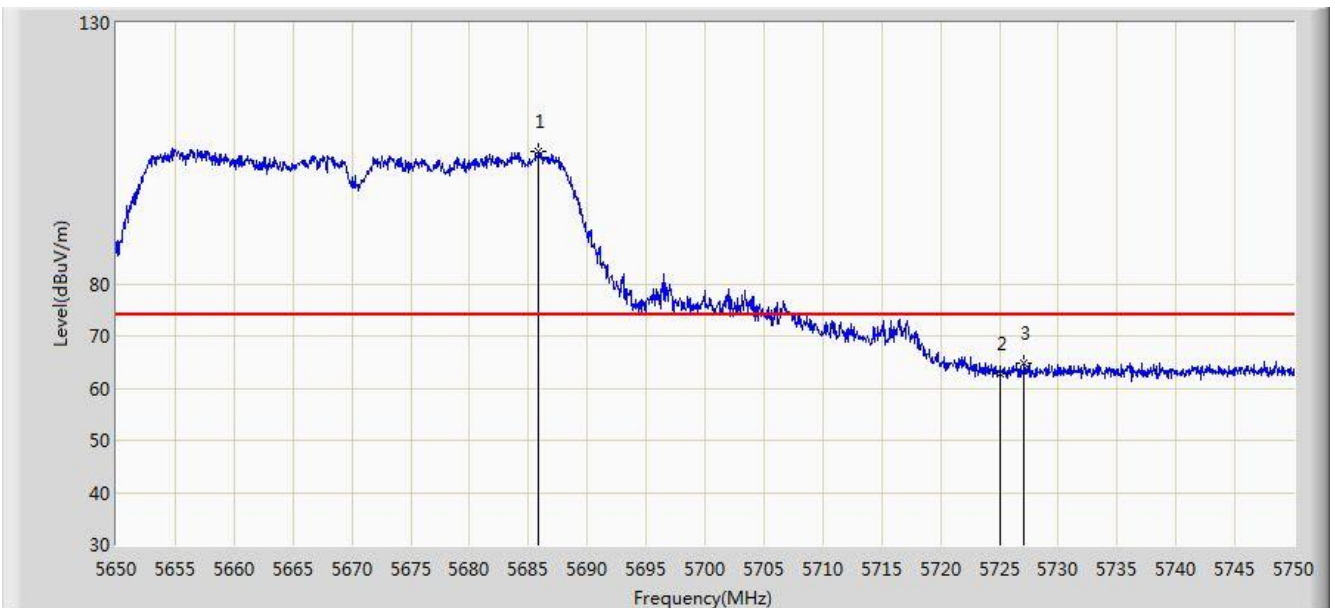


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5459.800	51.010	46.830	-2.990	54.000	4.180	AV
2			5460.000	50.616	46.436	-3.384	54.000	4.180	AV
3		*	5524.600	91.061	86.716	N/A	N/A	4.346	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 06:44
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT40 at Channel 5670MHz, Ant 0 + 1	

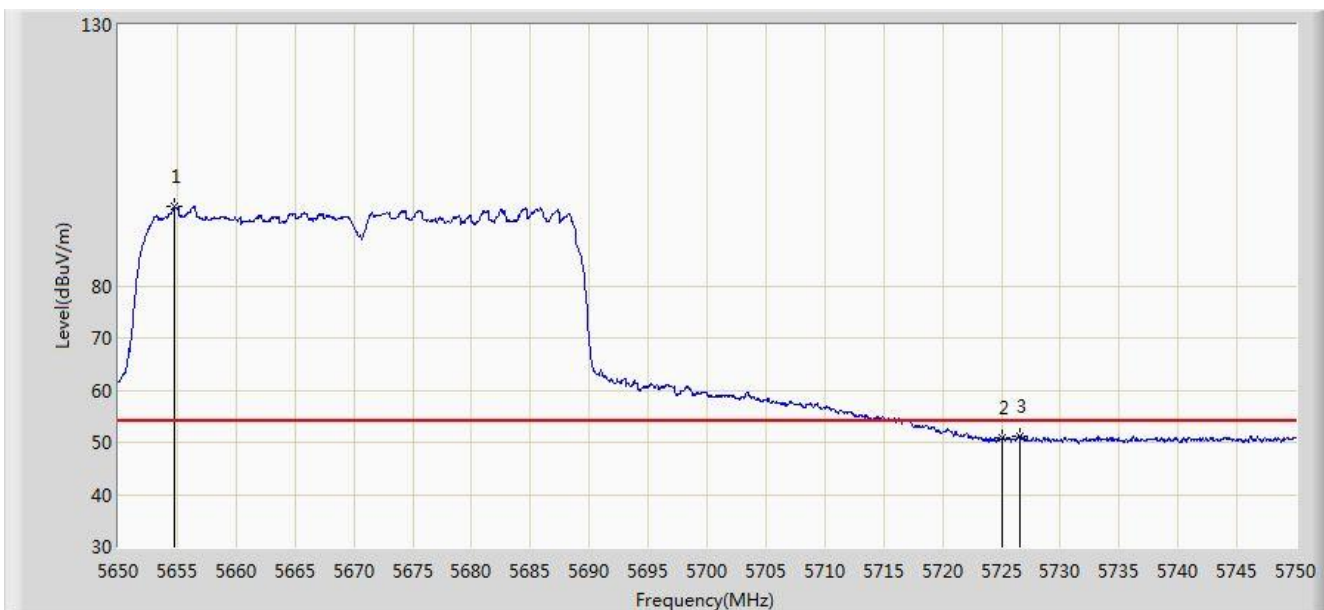


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5685.900	105.343	100.532	N/A	N/A	4.810	PK
2			5725.000	62.853	57.824	-11.147	74.000	5.029	PK
3			5727.100	64.720	59.678	-9.280	74.000	5.043	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 06:47
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT40 at Channel 5670MHz, Ant 0 + 1	

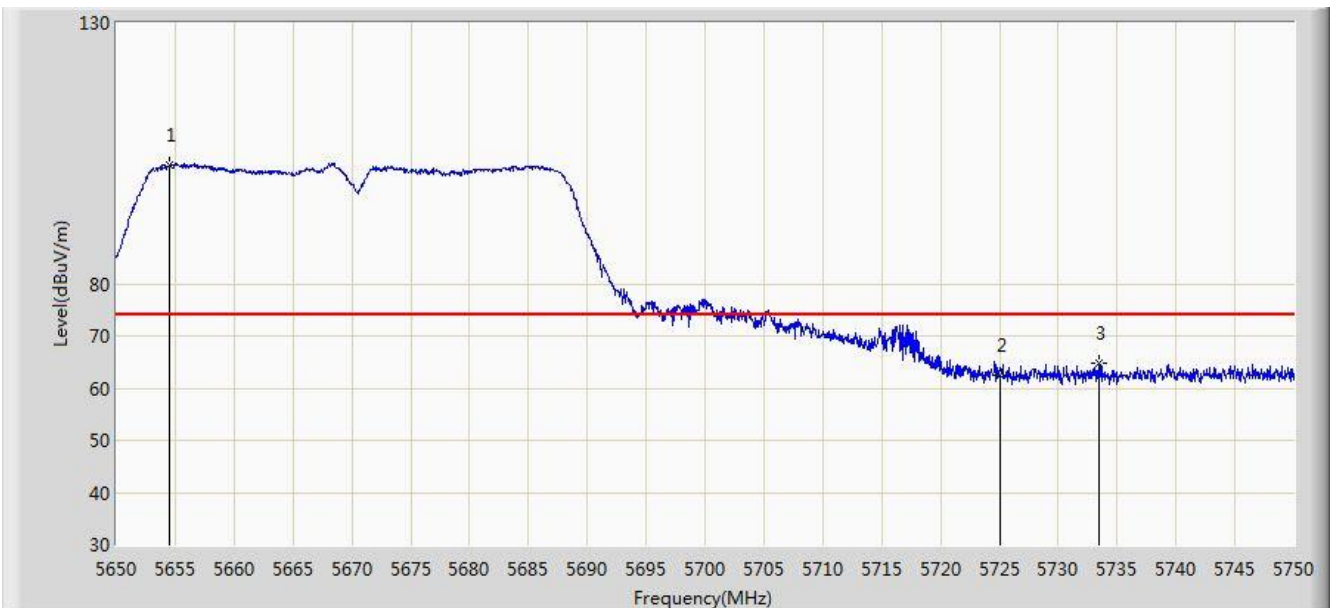


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5654.800	95.183	90.496	N/A	N/A	4.687	AV
2			5725.000	50.836	45.807	-3.164	54.000	5.029	AV
3			5726.600	51.120	46.081	-2.880	54.000	5.039	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 06:48
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT40 at Channel 5670MHz, Ant 0 + 1	

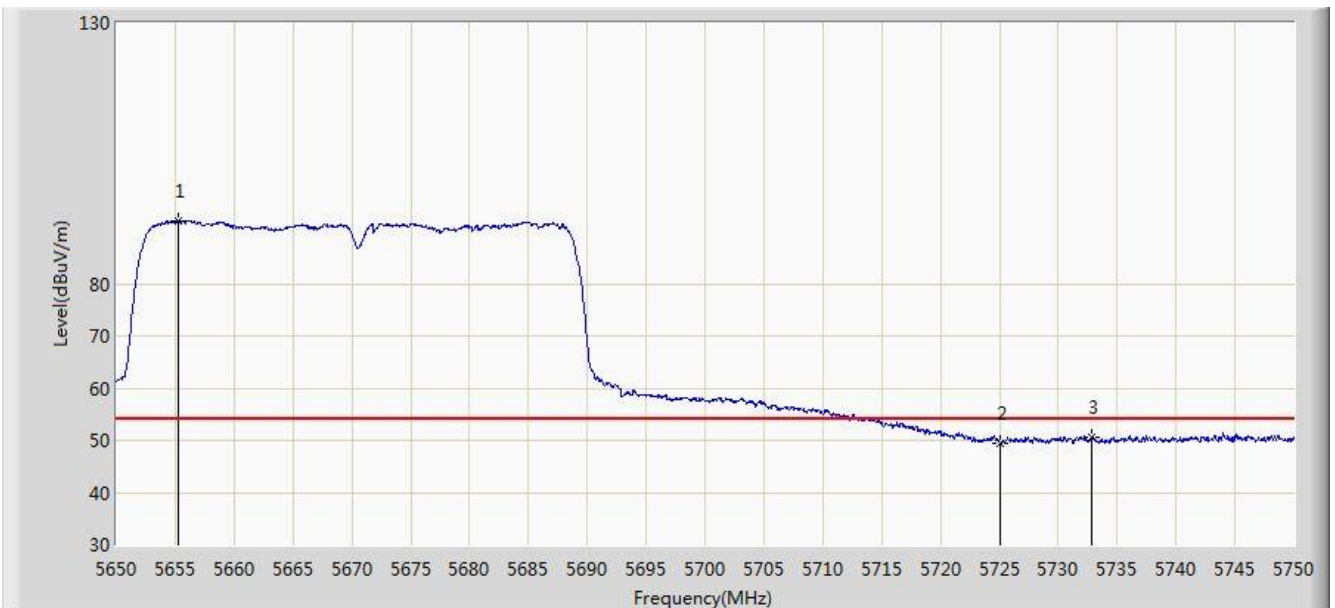


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5654.550	102.855	98.169	N/A	N/A	4.686	PK
2			5725.000	62.391	57.362	-11.609	74.000	5.029	PK
3			5733.500	64.657	59.574	-9.343	74.000	5.083	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Site: AC1	Time: 2018/11/16 - 06:49
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AC1300 迷你無線 MU-MIMO USB 網路卡	Power: AC 110V/60Hz
測試模式: Transimit by 802.11n-HT40 at Channel 5670MHz, Ant 0 + 1	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5655.300	91.974	87.285	N/A	N/A	4.689	AV
2			5725.000	49.532	44.503	-4.468	54.000	5.029	AV
3			5732.850	50.663	45.584	-3.337	54.000	5.079	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).