

Channel 100 (5500MHz)



Channel 120 (5600MHz)



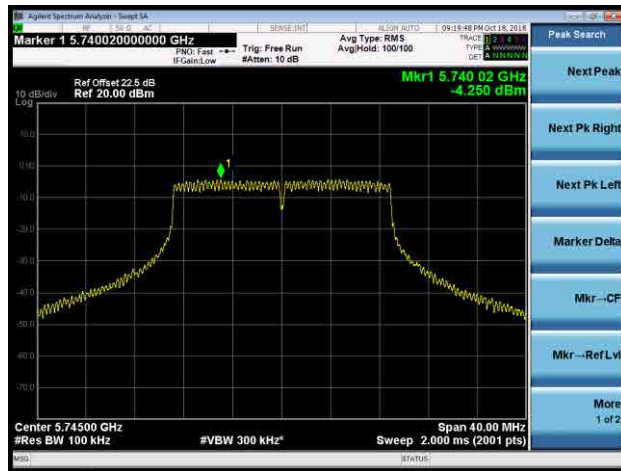
Channel 140 (5700MHz)



Channel 144 (5720MHz)



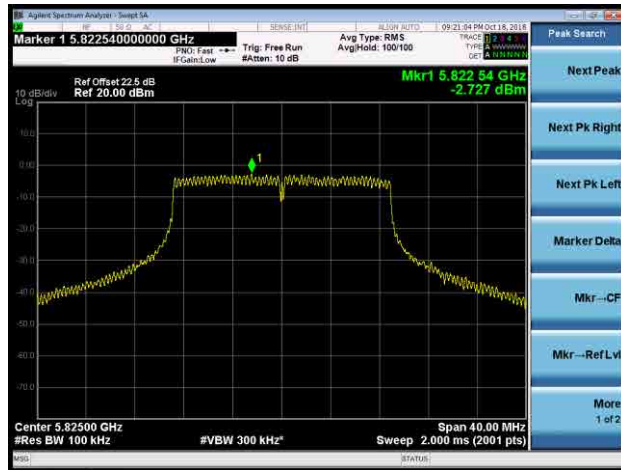
Channel 149 (5745MHz)



Channel 157 (5785MHz)



Channel 165 (5825MHz)



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

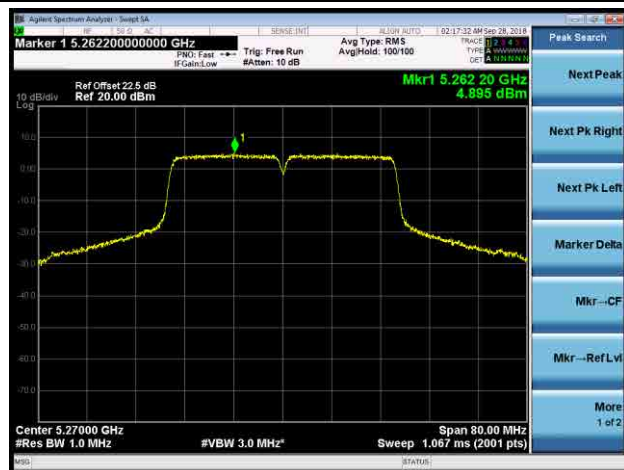
Channel 38 (5190MHz)



Channel 46 (5230MHz)



Channel 54 (5270MHz)



Channel 62 (5310MHz)



Channel 102 (5510MHz)



Channel 118 (5590MHz)



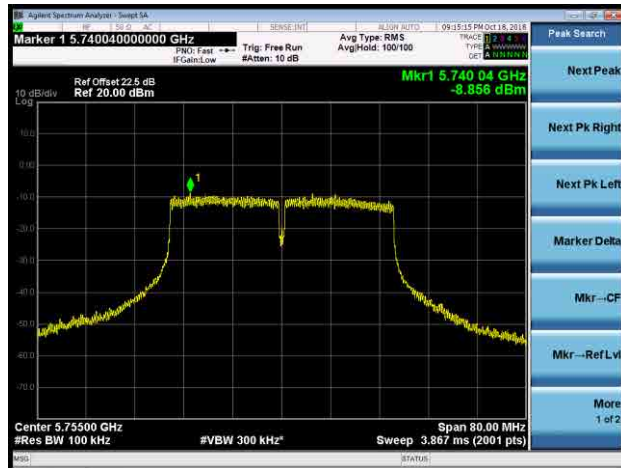
Channel 134 (5670MHz)



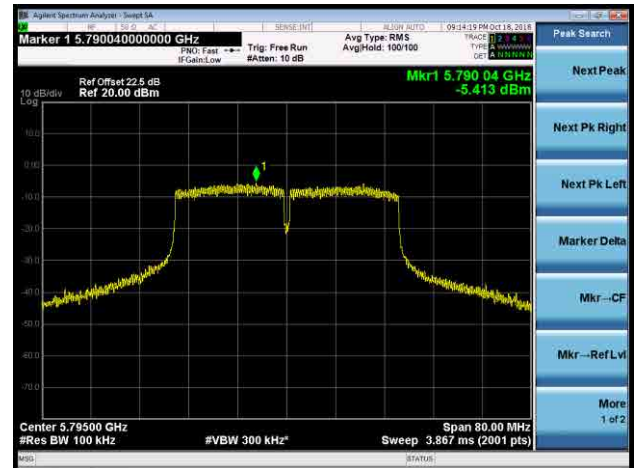
Channel 142 (5710MHz)



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 122 (5610MHz)



Channel 138 (5690MHz)



Channel 155 (5775MHz)

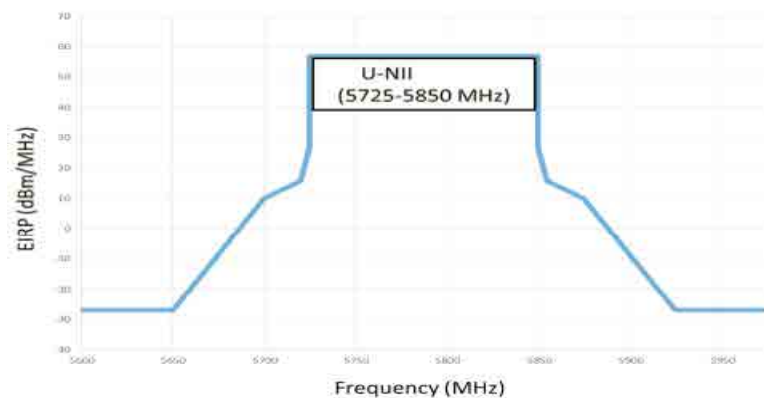


5.6. 操作頻帶外的峰值發射

5.6.1. 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：

- (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) ≤ -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) ≤ 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) ≤ 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) ≤ 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 ≥ 75 MHz 的頻率之發射，有效等向輻射功率(EIRP) ≤ -27 dBm/MHz；



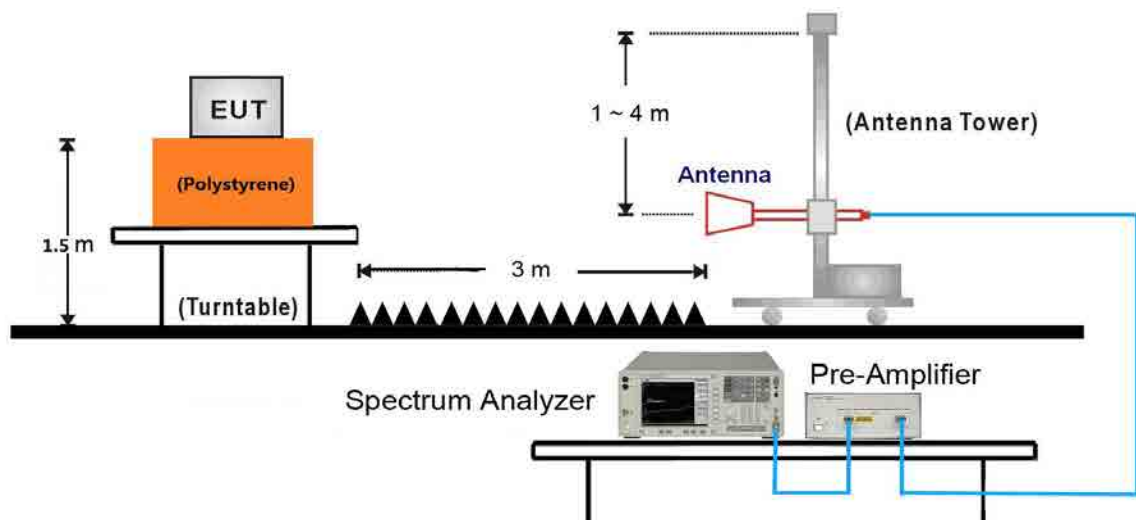
5.6.2. 量測方法

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。

P.S 若為手持式或穿戴式之裝置，需對其三個正交軸的方位評估測試，並記錄最差的數值。

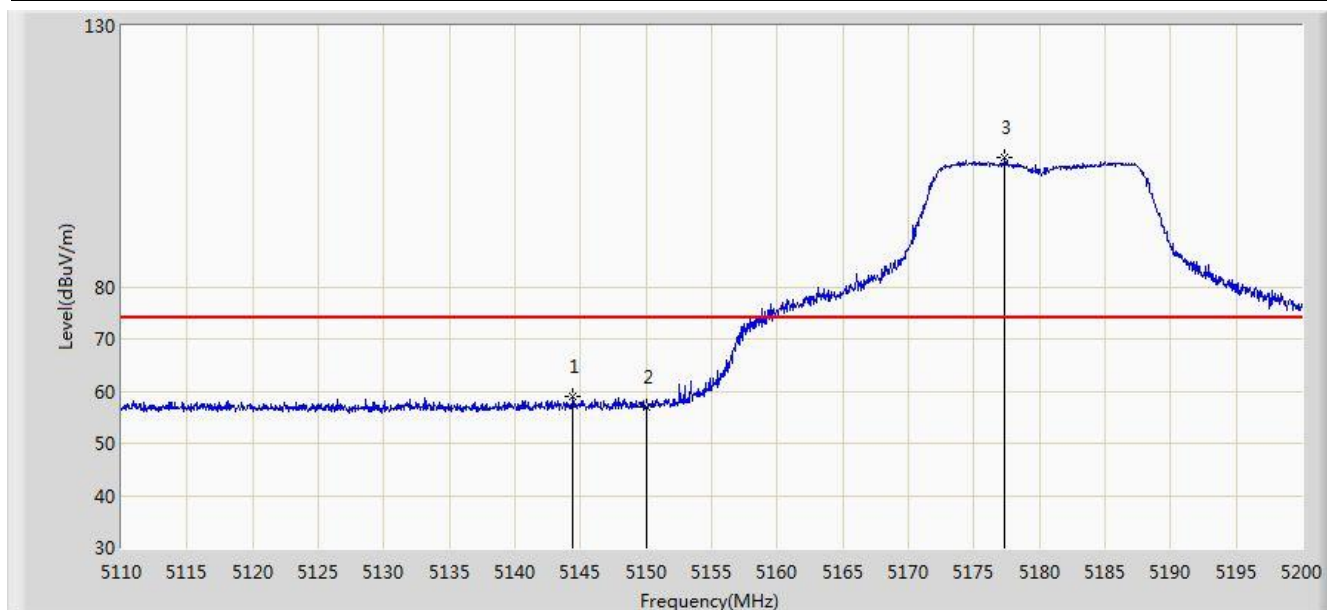
5.6.3. 測試架構圖

1GHz ~ 18GHz Test Setup



5.6.4. 操作頻帶外的峰值發射測試結果

Site: AC1	Time: 2018/09/26 - 01:08
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5180MHz Ant 0	

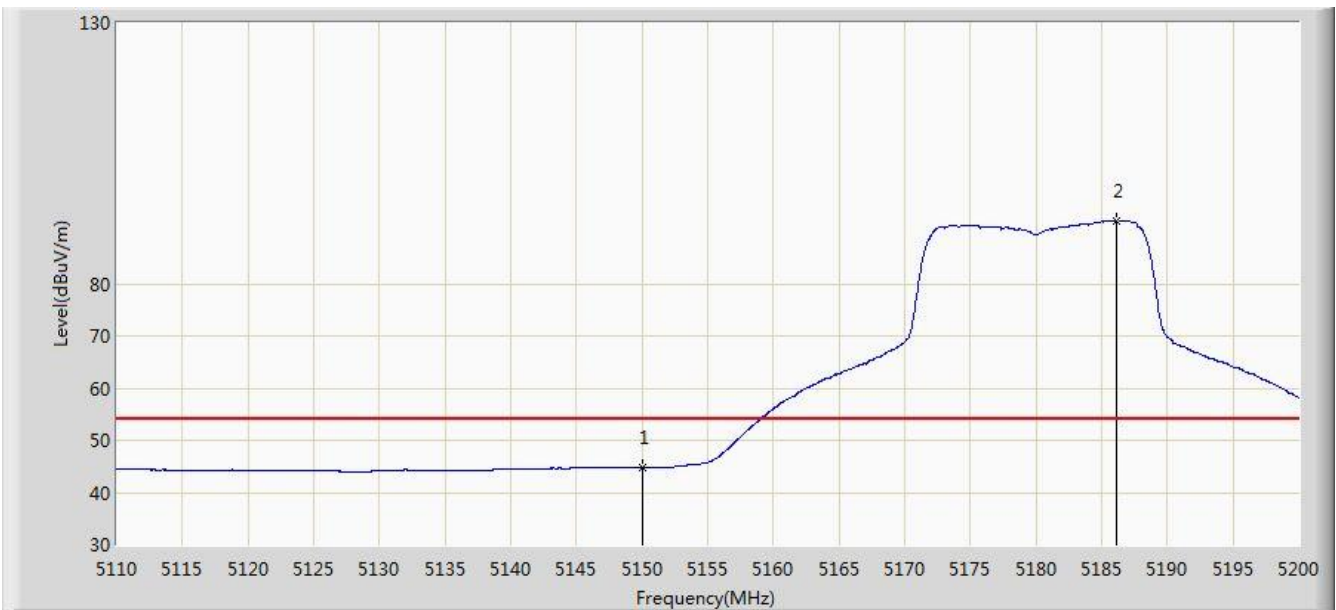


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5144.425	59.009	54.833	-14.991	74.000	4.176	PK
2			5150.000	56.892	52.723	-17.108	74.000	4.170	PK
3		*	5177.365	104.789	100.711	N/A	N/A	4.078	PK

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: 2018/09/26 - 01:11
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5180MHz Ant 0	

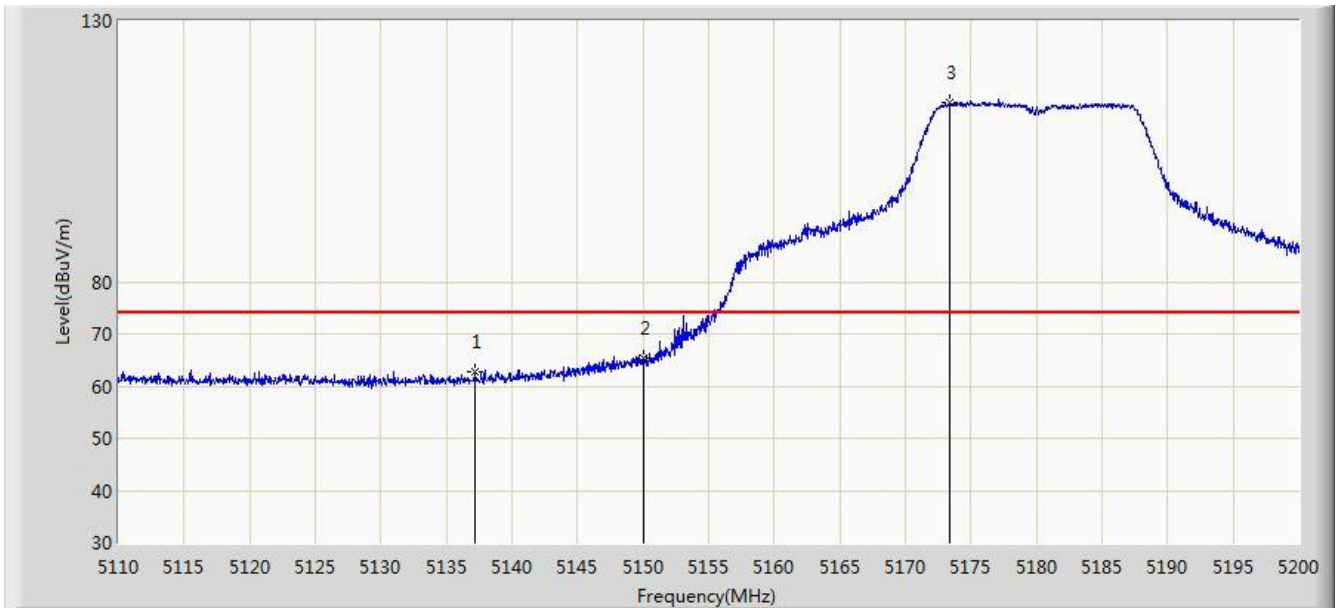


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	44.715	40.546	-9.285	54.000	4.170	AV
2		*	5186.095	92.120	86.068	N/A	N/A	6.052	AV

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: 2018/09/26 - 01:12
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5180MHz Ant 0	

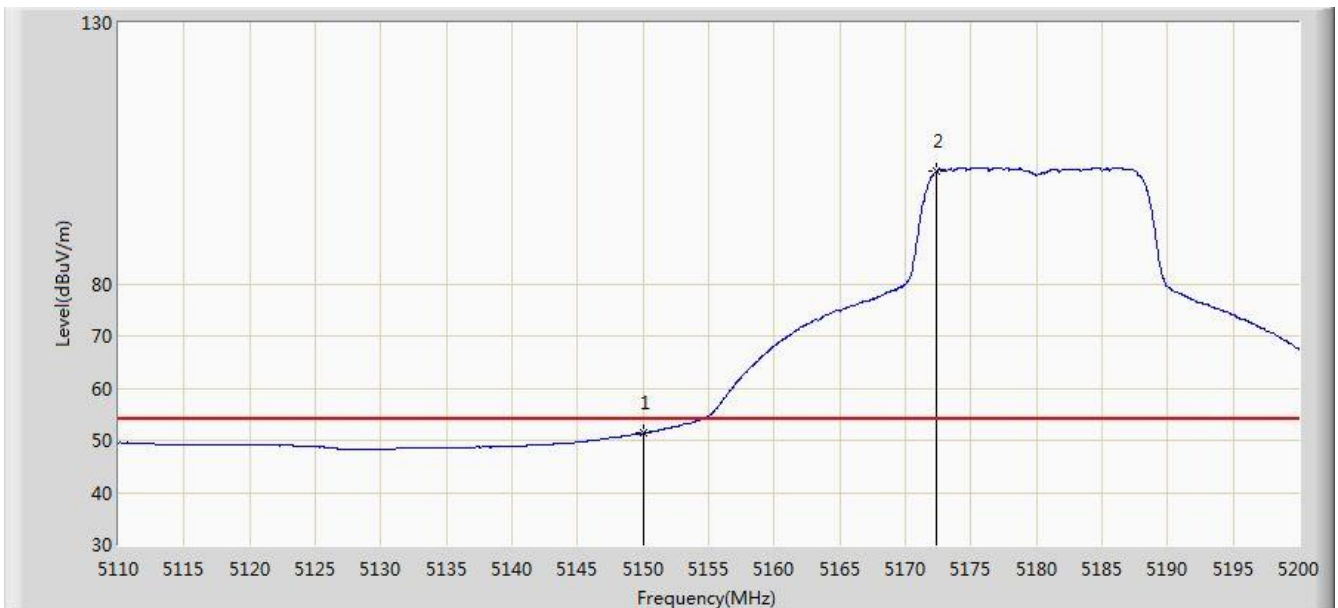


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5137.180	62.888	58.713	-11.112	74.000	4.175	PK
2			5150.000	65.264	61.095	-8.736	74.000	4.170	PK
3		*	5173.360	114.327	110.235	N/A	N/A	4.092	PK

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

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

SSite: AC1	Time: 2018/09/26 - 01:14
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5180MHz Ant 0	

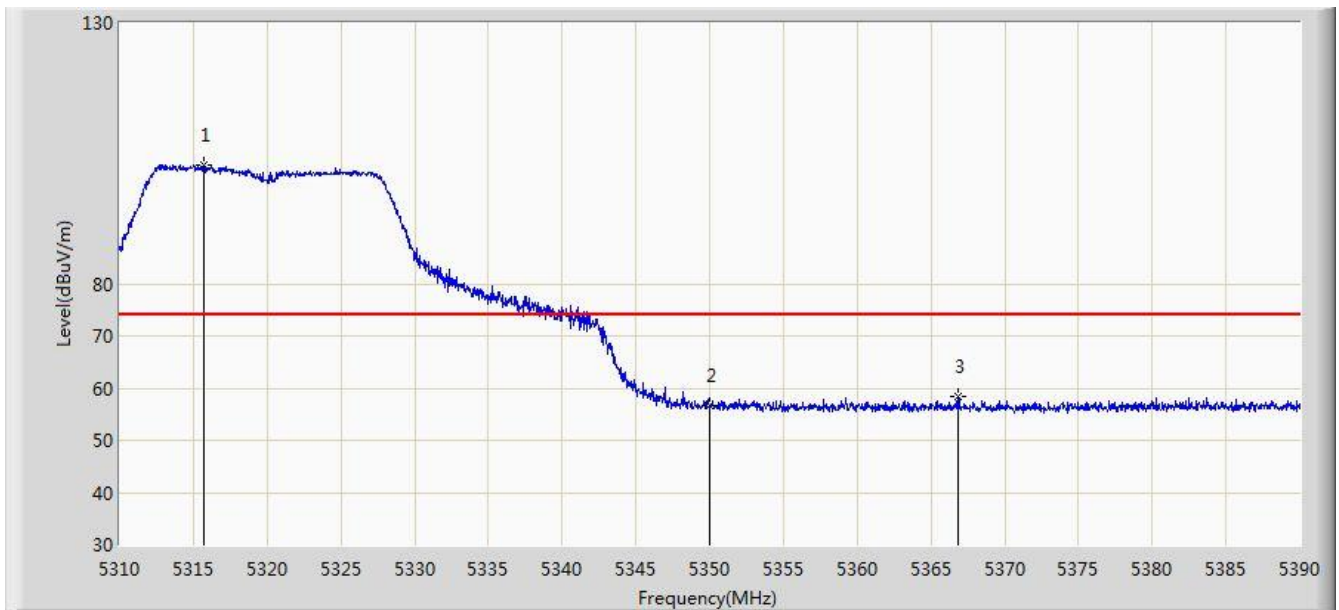


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	51.330	47.161	-2.670	54.000	4.170	AV
2		*	5172.415	101.591	97.495	N/A	N/A	4.096	AV

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: 2018/09/26 - 01:17
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5320MHz Ant 0	

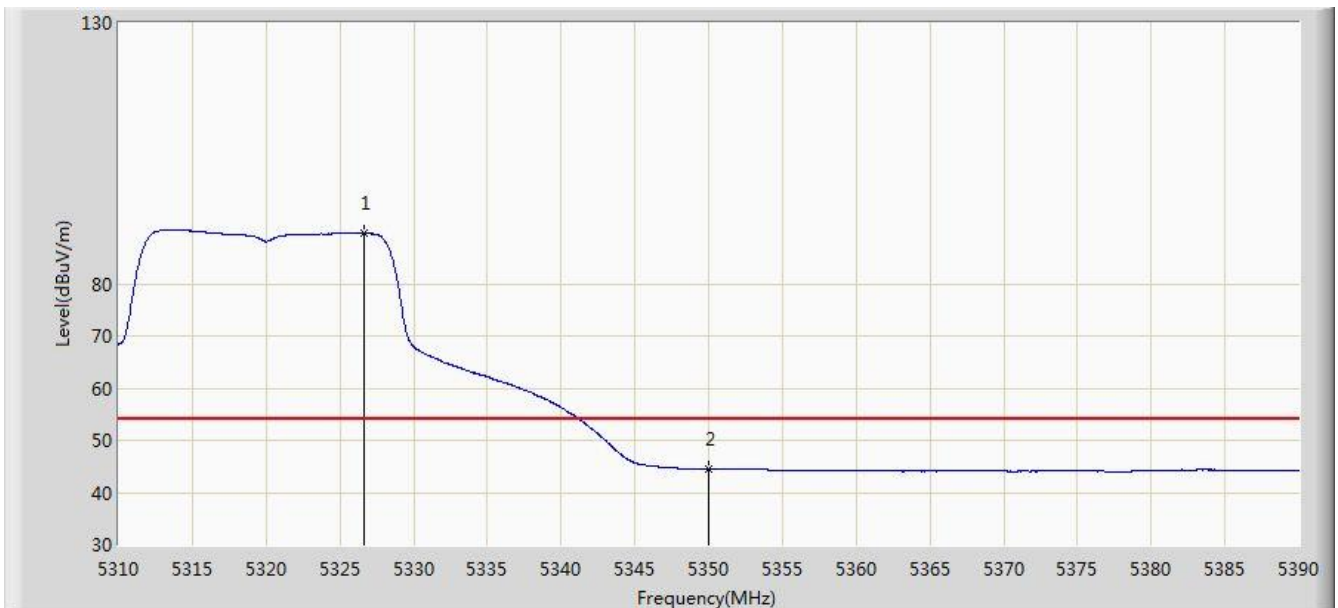


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5315.680	102.624	98.784	N/A	N/A	3.840	PK
2			5350.000	56.655	52.750	-17.345	74.000	3.904	PK
3			5366.800	58.287	54.352	-15.713	74.000	3.935	PK

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: 2018/09/26 - 01:18
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5320MHz Ant 0	

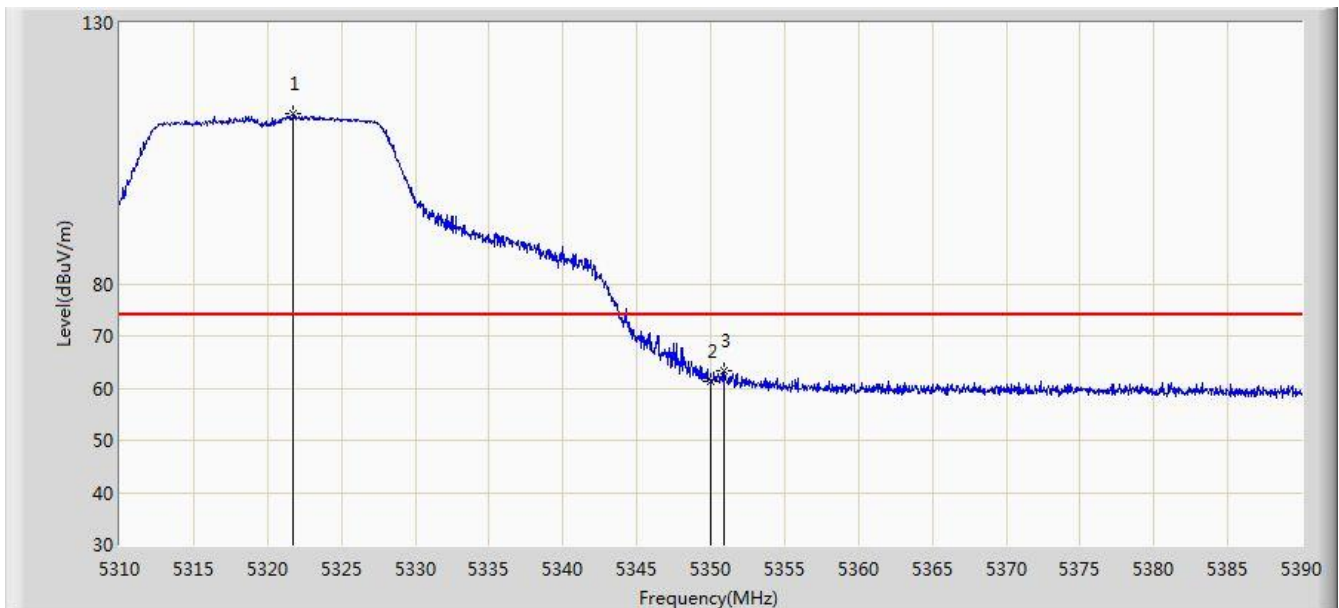


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5326.640	89.636	85.775	N/A	N/A	3.862	AV
2			5350.000	44.554	40.649	-9.446	54.000	3.904	AV

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: 2018/09/26 - 01:14
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5320MHz Ant 0	

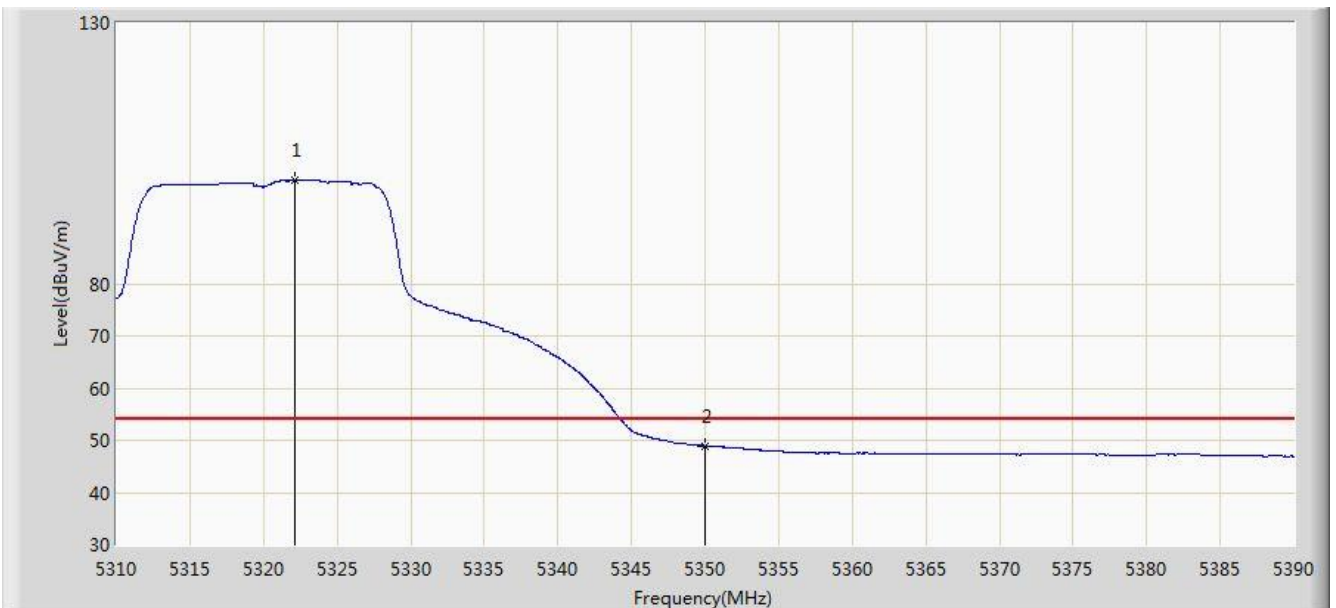


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5321.760	112.467	108.615	N/A	N/A	3.852	PK
2			5350.000	61.195	57.290	-12.805	74.000	3.904	PK
3			5350.920	63.310	59.404	-10.690	74.000	3.906	PK

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: 2018/09/26 - 01:16
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5320MHz Ant 0	

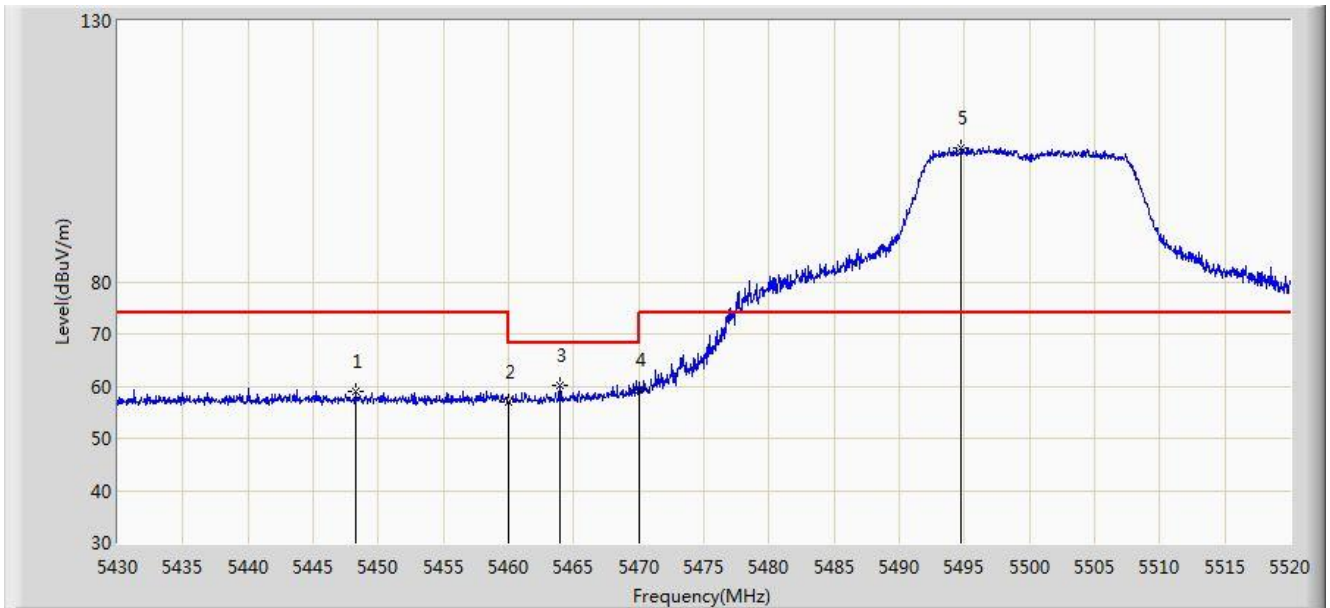


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5322.160	99.796	95.943	N/A	N/A	3.853	AV
2			5350.000	48.943	45.038	-5.057	54.000	3.904	AV

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: 2018/09/26 - 01:21
Limit: FCC_Part15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5500MHz Ant 0	

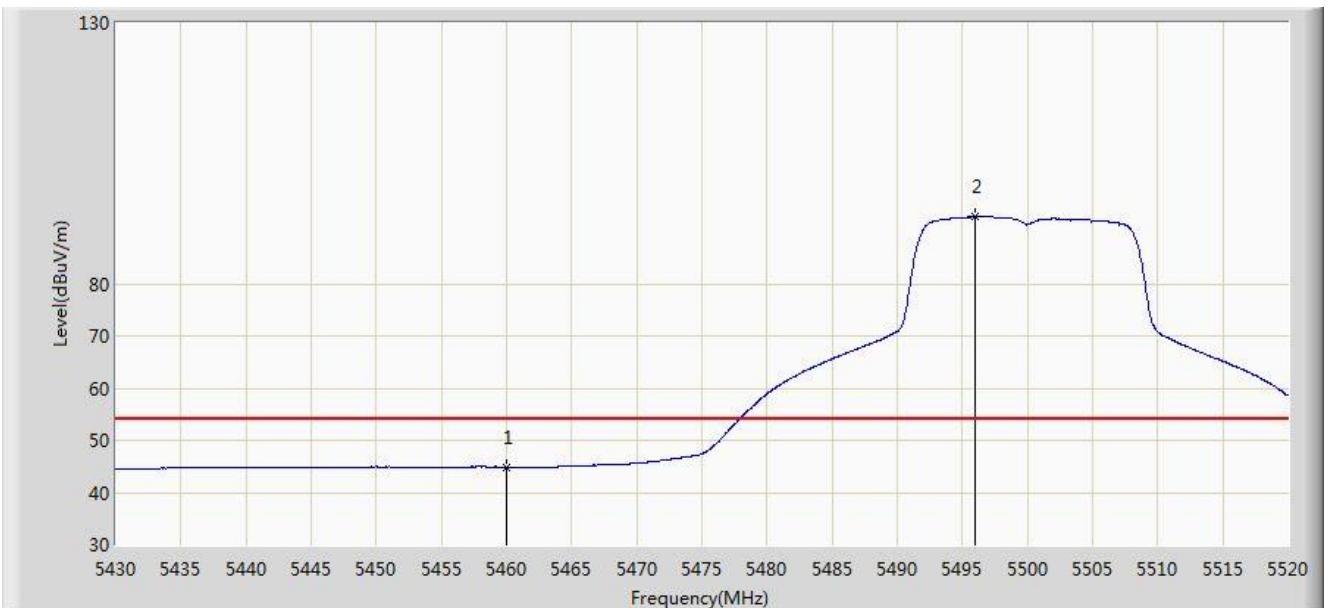


No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5448.225	59.002	54.853	-14.998	74.000	4.149	PK
2		5460.000	57.012	52.832	-16.988	74.000	4.180	PK
3		5463.975	60.007	55.818	-8.193	68.200	4.189	PK
4		5470.000	59.355	55.153	-8.845	68.200	4.202	PK
5	*	5494.755	105.566	101.307	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: 2018/09/26 - 01:22
Limit: FCC_Part15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5500MHz Ant 0	

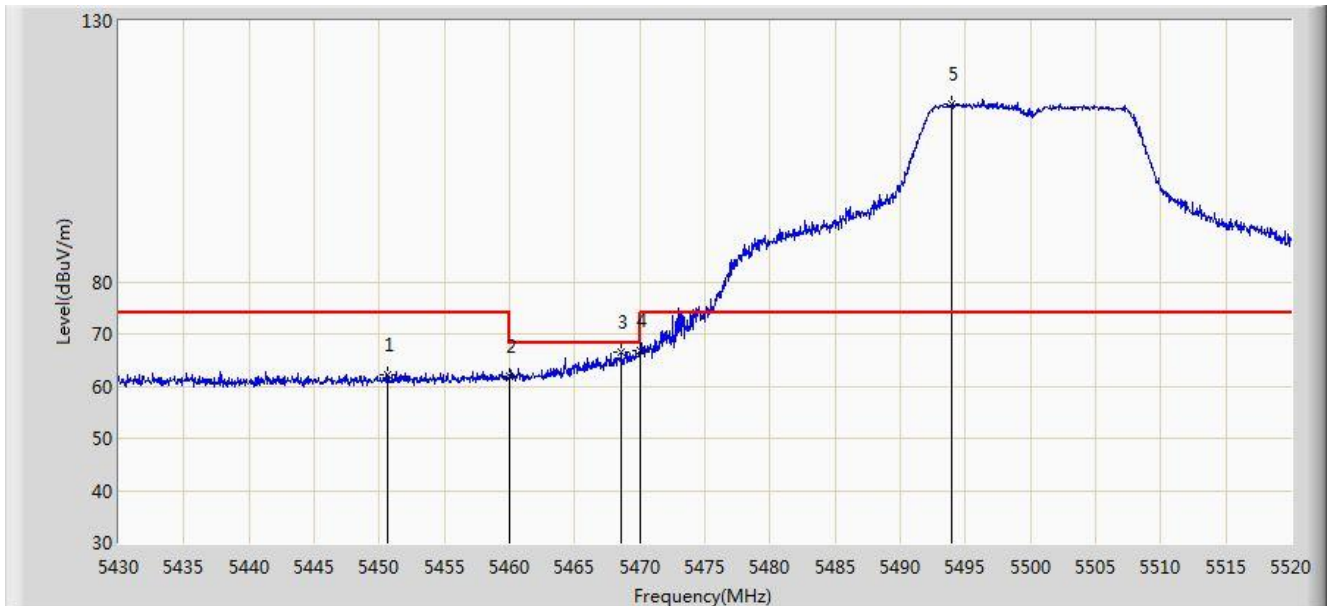


No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5460.000	44.874	40.694	-9.126	54.000	4.180	AV
2	*	5496.015	92.823	88.562	N/A	N/A	4.261	AV

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: 2018/09/26 - 01:19
Limit: FCC_Part15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5500MHz Ant 0	

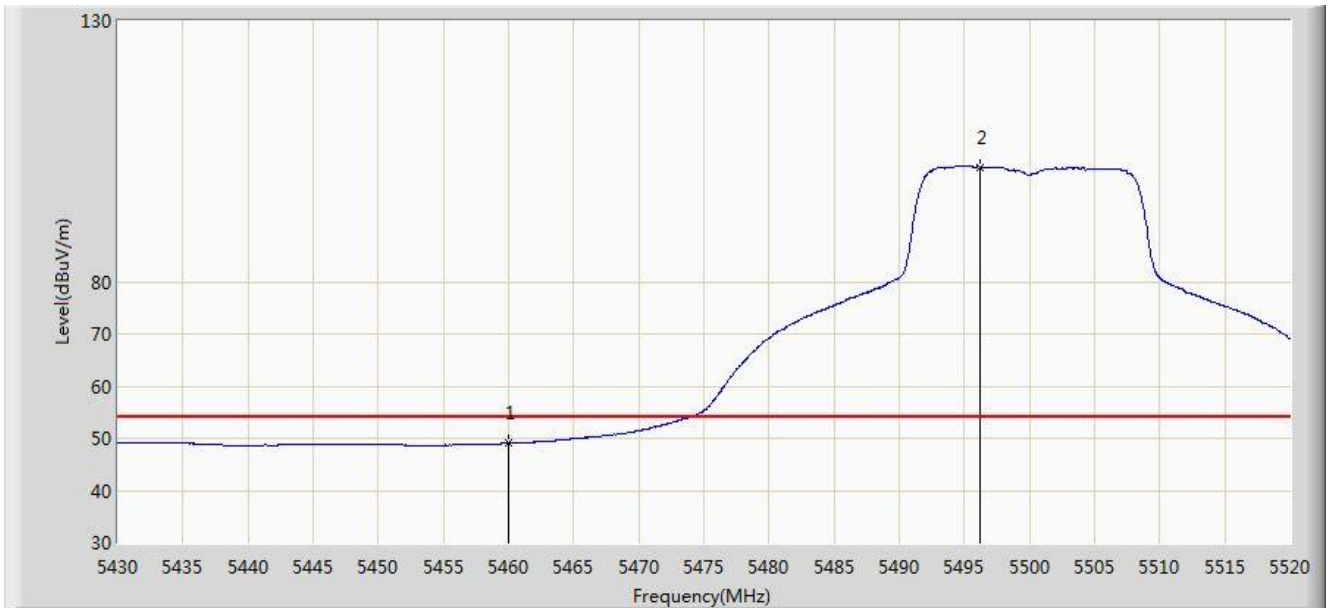


No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5450.610	62.296	58.139	-11.704	74.000	4.157	PK
2		5460.000	61.856	57.676	-12.144	74.000	4.180	PK
3		5468.610	66.534	62.335	-1.666	68.200	4.199	PK
4		5470.000	66.877	62.675	-1.323	68.200	4.202	PK
5	*	5493.945	114.029	109.772	N/A	N/A	4.257	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: 2018/09/26 - 01:20
Limit: FCC_Part15.209_RE(3m)	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5500MHz Ant 0	

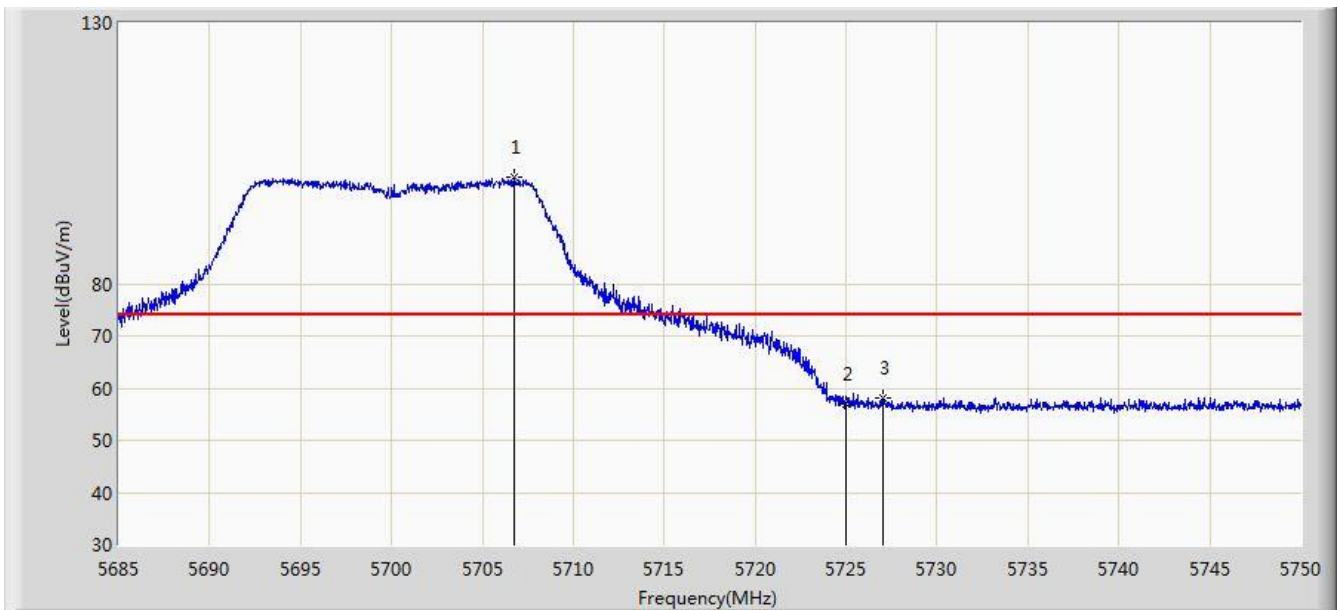


No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		5460.000	49.041	44.861	-4.959	54.000	4.180	AV
2	*	5496.150	102.006	97.744	N/A	N/A	4.261	AV

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: 2018/09/26 - 01:24
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5700MHz Ant 0	

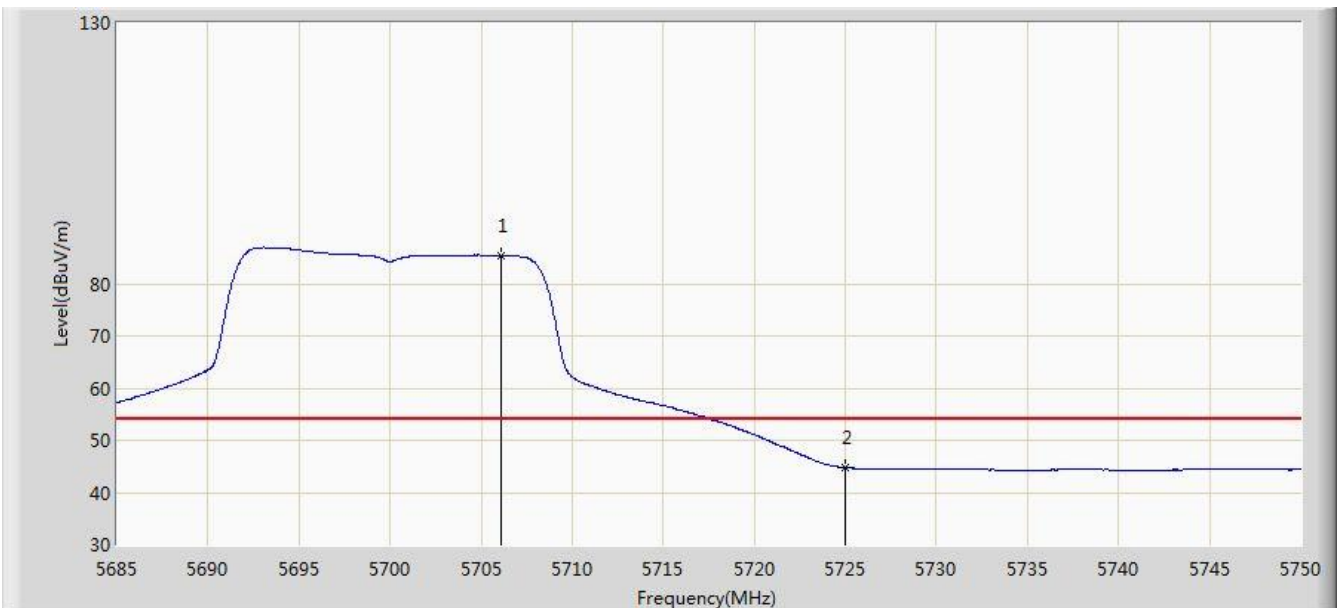


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5706.775	100.298	95.384	N/A	N/A	4.915	PK
2			5725.000	57.011	51.982	-16.989	74.000	5.029	PK
3			5727.055	58.151	53.109	-15.849	74.000	5.043	PK

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: 2018/09/26 - 01:25
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5700MHz Ant 0	

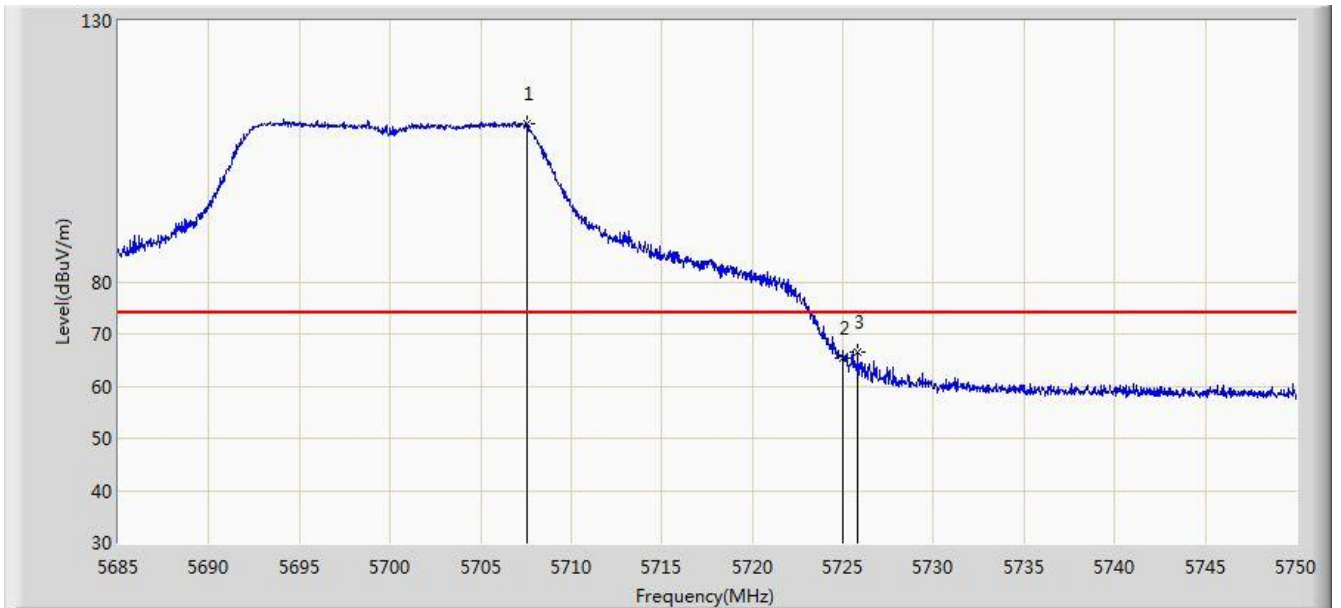


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5706.092	85.472	80.561	N/A	N/A	4.911	AV
2			5725.000	44.725	39.696	-9.275	54.000	5.029	AV

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: 2018/09/26 - 01:23
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5700MHz Ant 0	

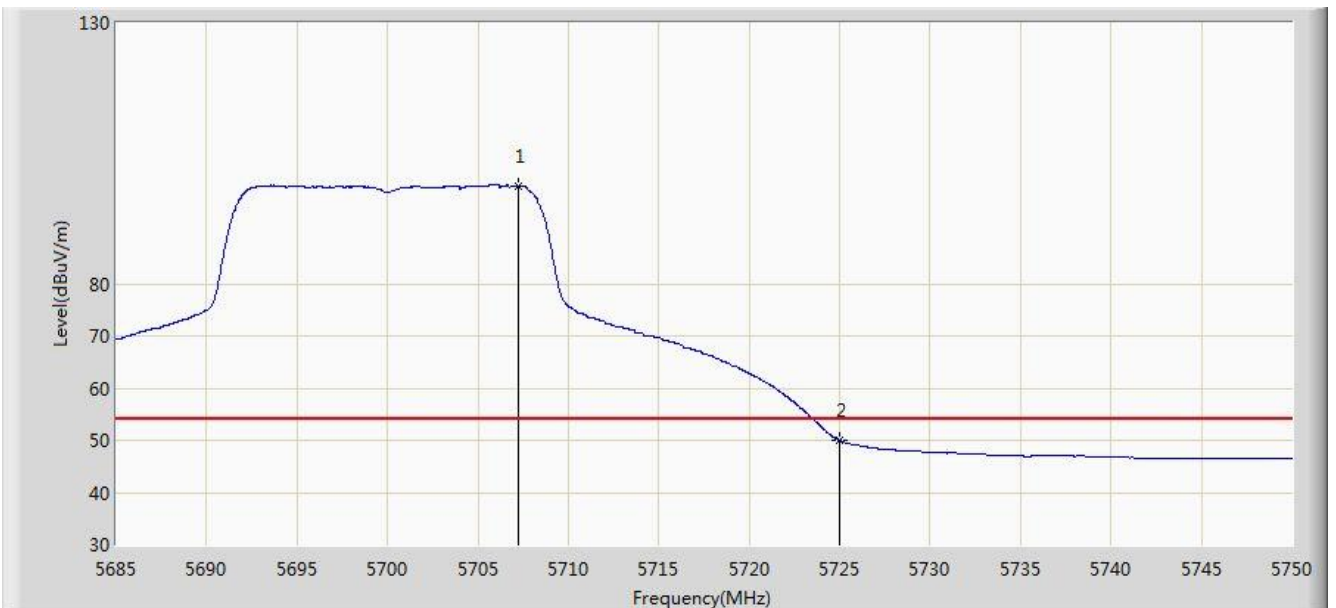


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5707.555	110.339	105.421	N/A	N/A	4.918	PK
2			5725.000	65.374	60.345	-8.626	74.000	5.029	PK
3			5725.820	66.469	61.435	-7.531	74.000	5.034	PK

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: 2018/09/26 - 01:24
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5700MHz Ant 0	

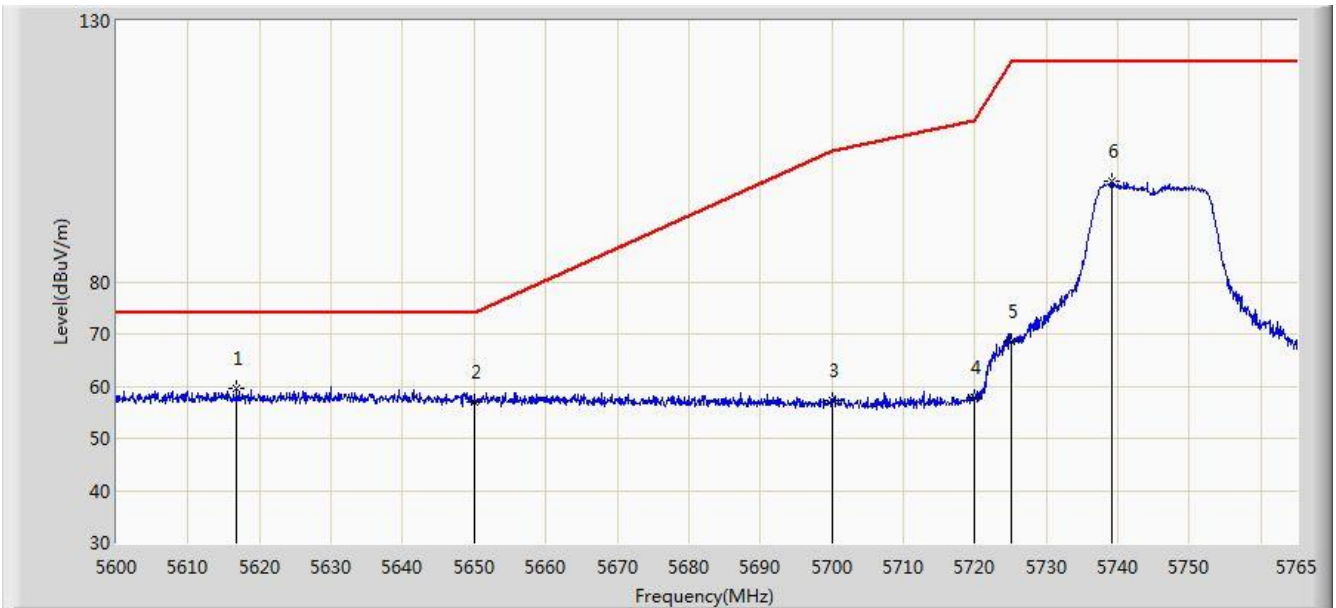


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5707.197	98.832	93.916	N/A	N/A	4.916	AV
2			5725.000	49.926	44.897	-4.074	54.000	5.029	AV

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: 2018/09/26 - 01:26
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5745MHz Ant 0	

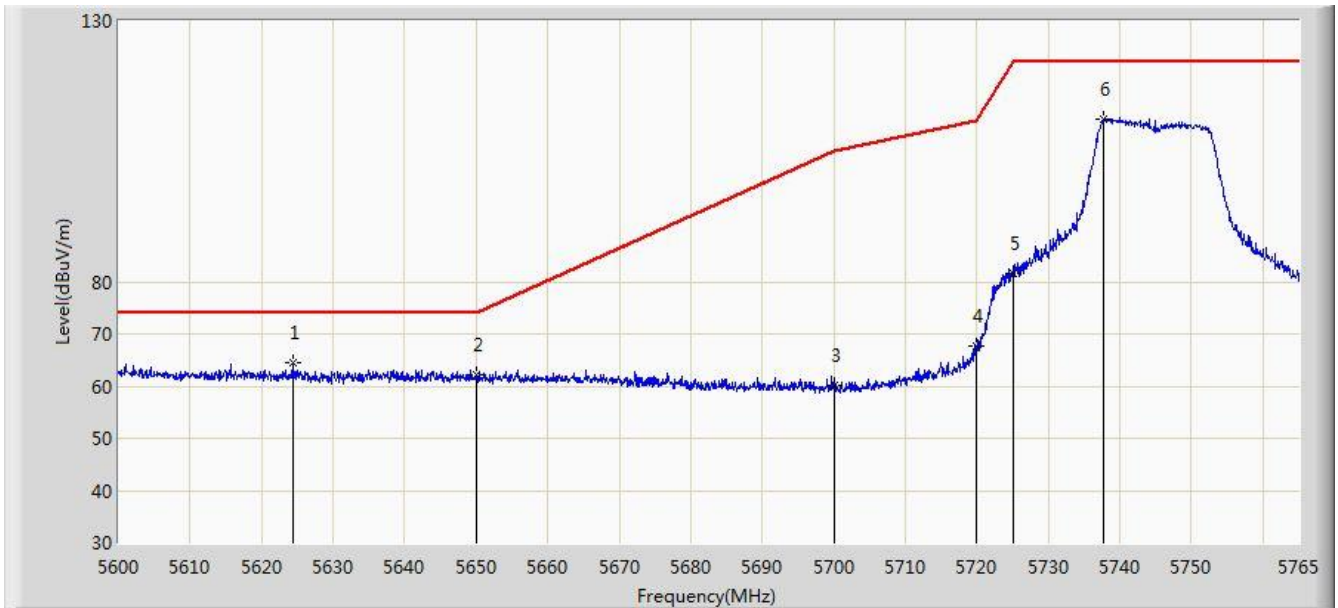


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5616.830	59.652	55.081	-8.548	68.200	4.572	PK
2			5650.000	56.875	52.204	-11.325	68.200	4.671	PK
3			5700.000	57.374	52.496	-47.826	105.200	4.878	PK
4			5720.000	57.951	52.954	-52.849	110.800	4.997	PK
5			5725.000	68.661	63.632	-53.539	122.200	5.029	PK
6			5739.095	99.274	94.155	N/A	N/A	5.119	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: 2018/09/26 - 01:27
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5745MHz Ant 0	

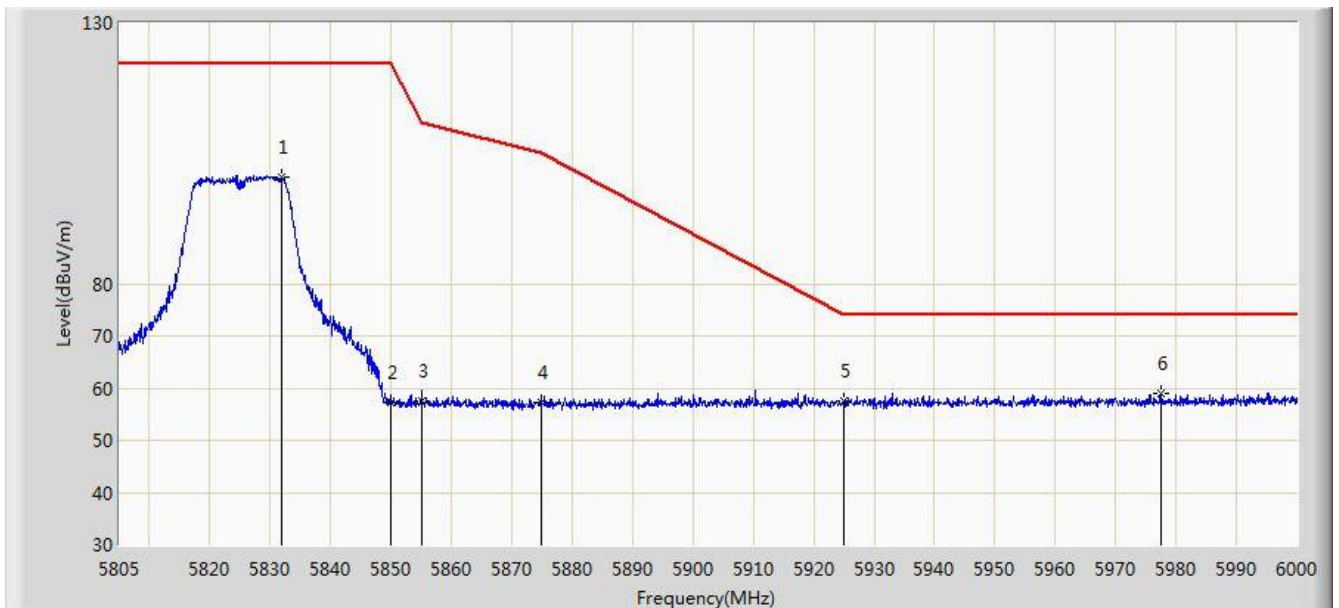


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5624.420	64.567	59.974	-3.633	68.200	4.592	PK
2			5650.000	62.157	57.486	-6.043	68.200	4.671	PK
3			5700.000	60.141	55.263	-45.059	105.200	4.878	PK
4			5720.000	67.826	62.829	-42.974	110.800	4.997	PK
5			5725.000	81.710	76.681	-40.490	122.200	5.029	PK
6			5737.775	111.158	106.048	N/A	N/A	5.110	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: 2018/09/26 - 01:28
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5825MHz Ant 0	

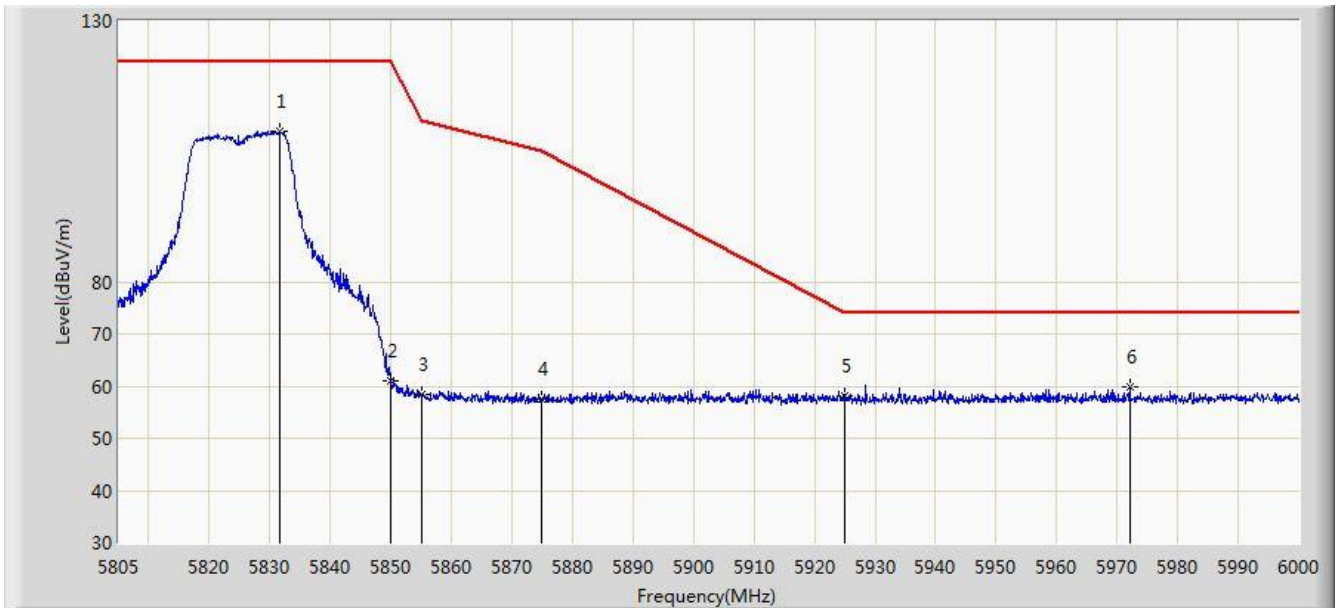


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5831.812	100.504	94.876	N/A	N/A	5.628	PK
2			5850.000	57.260	51.534	-64.940	122.200	5.726	PK
3			5855.000	57.551	51.805	-53.249	110.800	5.746	PK
4			5875.000	57.325	51.505	-47.875	105.200	5.820	PK
5			5925.000	57.612	51.646	-10.588	68.200	5.967	PK
6		*	5977.575	59.007	52.933	-9.193	68.200	6.073	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: 2018/09/26 - 01:30
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5825MHz Ant 0	

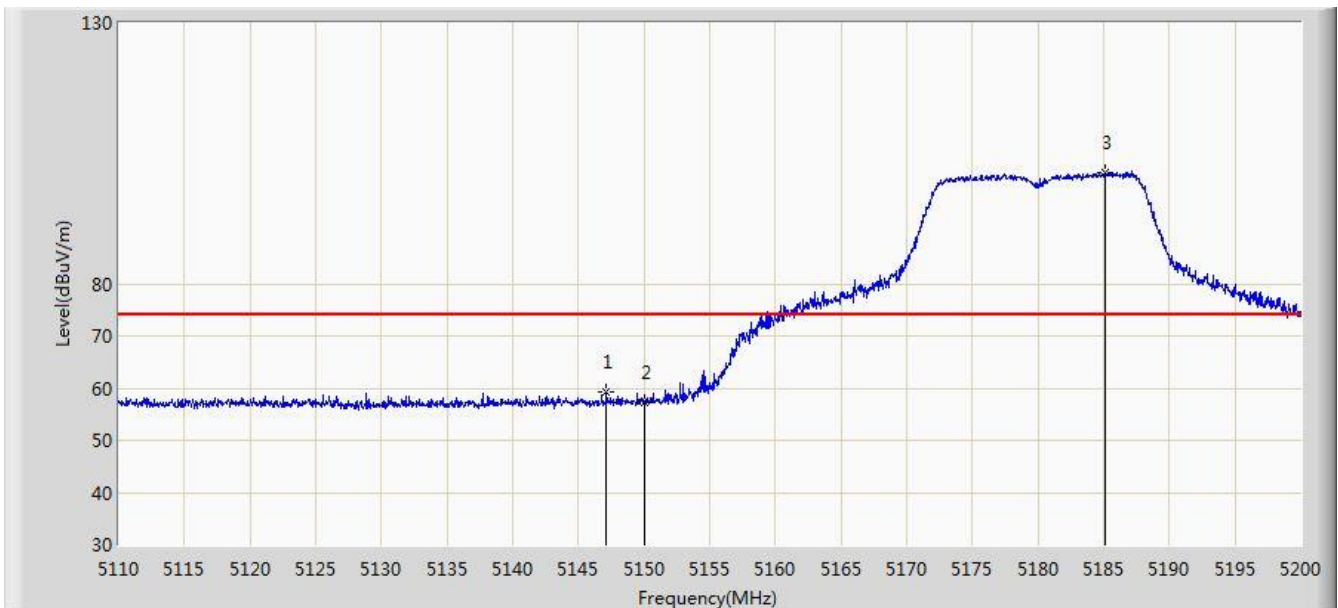


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5831.715	108.827	103.200	-13.373	122.200	5.628	PK
2			5850.000	61.116	55.390	-61.084	122.200	5.726	PK
3			5855.000	58.426	52.680	-52.374	110.800	5.746	PK
4			5875.000	57.415	51.595	-47.785	105.200	5.820	PK
5			5925.000	58.001	52.035	-10.199	68.200	5.967	PK
6		*	5972.115	59.720	53.656	N/A	N/A	6.065	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: 2018/09/26 - 03:14
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5180MHz Ant 1	

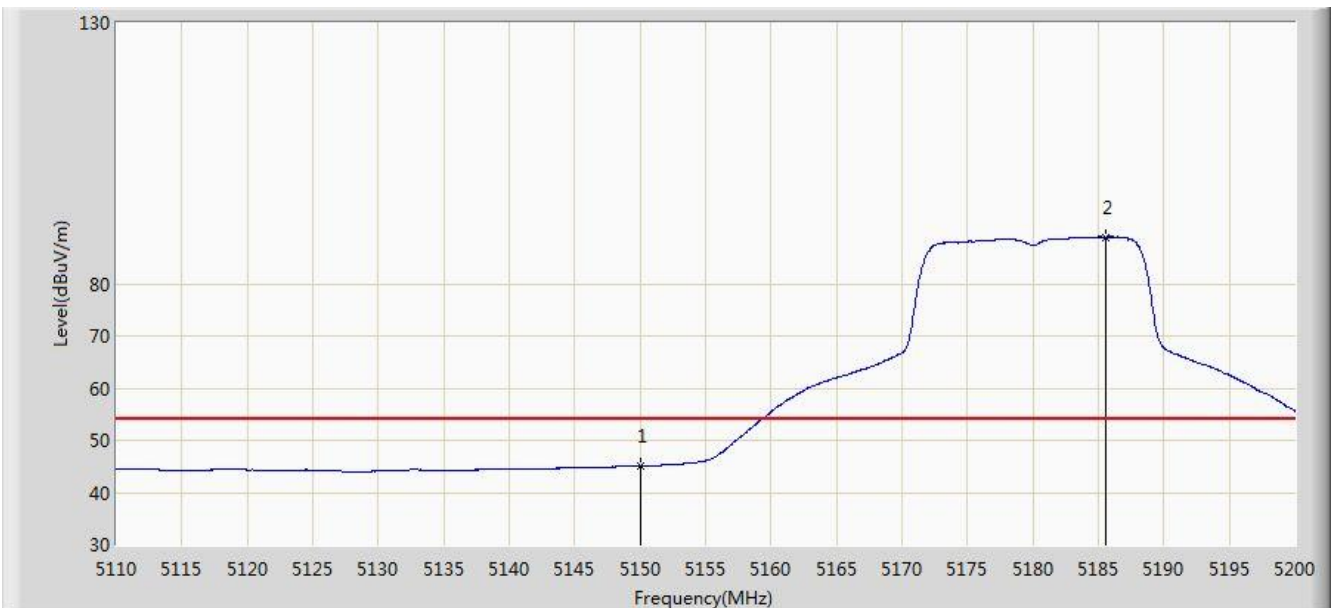


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5147.125	59.141	54.965	-14.859	74.000	4.176	PK
2			5150.000	57.175	53.006	-16.825	74.000	4.170	PK
3		*	5185.060	101.274	97.223	N/A	N/A	4.052	PK

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: 2018/09/26 - 03:16
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5180MHz Ant 1	

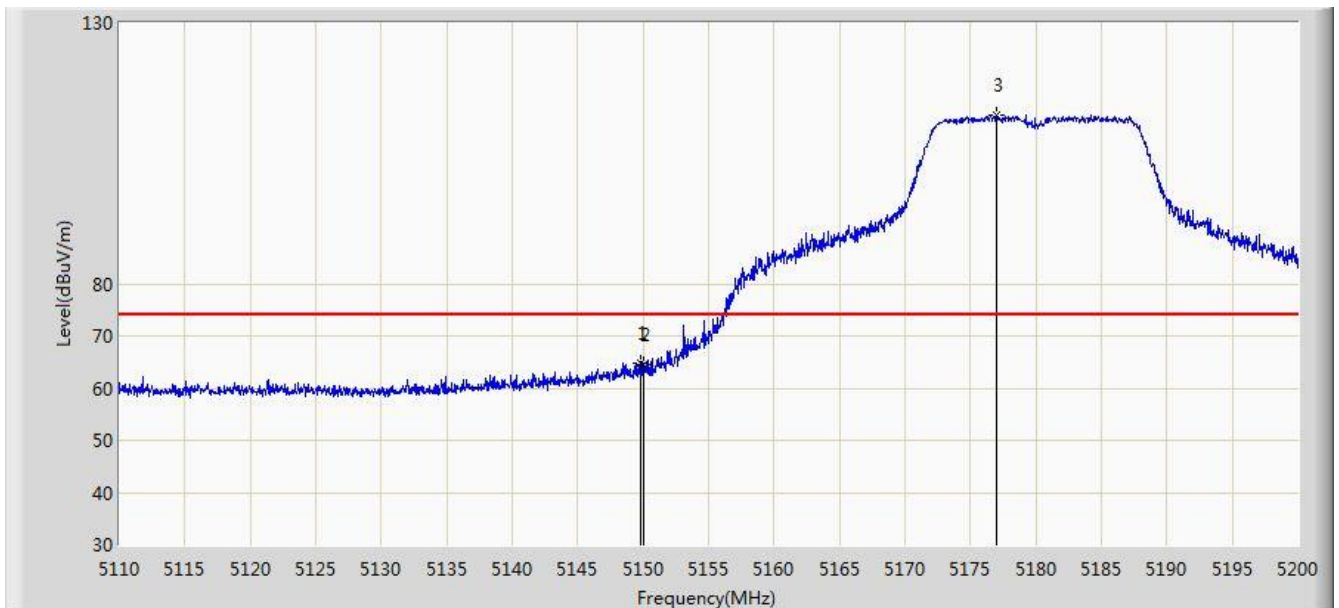


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	45.051	40.882	-8.949	54.000	4.170	AV
2		*	5185.555	88.964	84.915	N/A	N/A	4.049	AV

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: 2018/09/26 - 03:17
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5180MHz Ant 1	

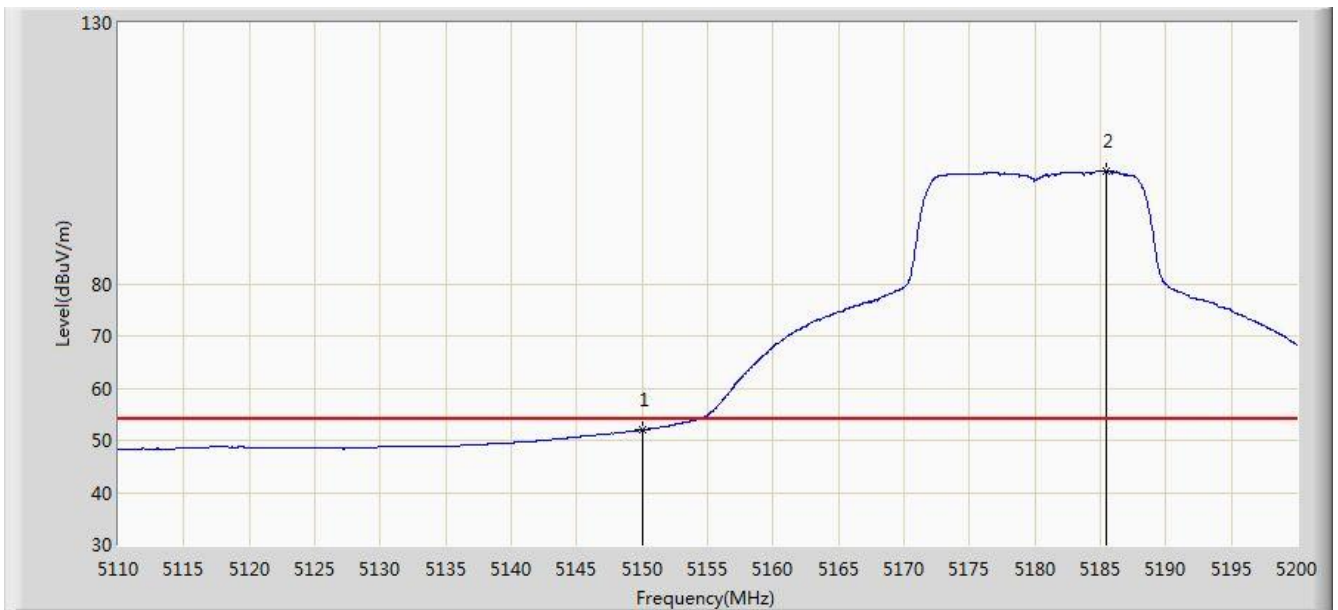


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5149.780	64.891	60.721	-9.109	74.000	4.169	PK
2			5150.000	64.478	60.309	-9.522	74.000	4.170	PK
3		*	5177.005	112.182	108.103	N/A	N/A	4.080	PK

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: 2018/09/26 - 03:18
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5180MHz Ant 1	

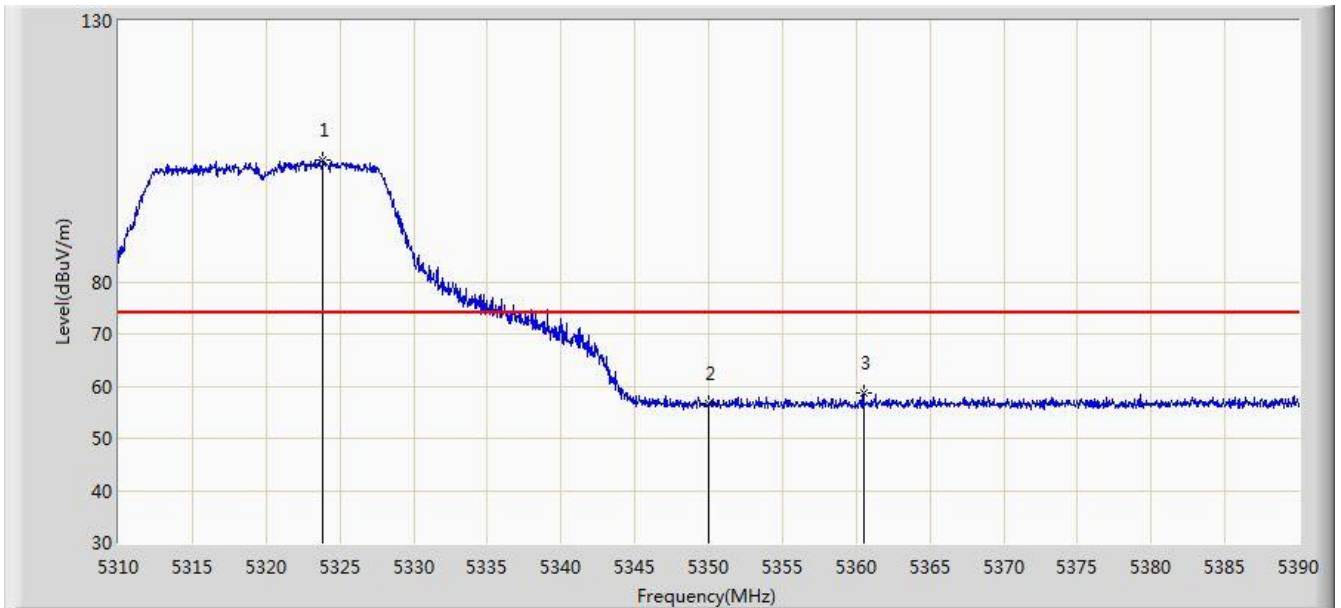


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	51.899	47.730	-2.101	54.000	4.170	AV
2		*	5185.420	101.585	97.535	N/A	N/A	4.049	AV

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: 2018/09/26 - 03:20
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5320MHz Ant 1	

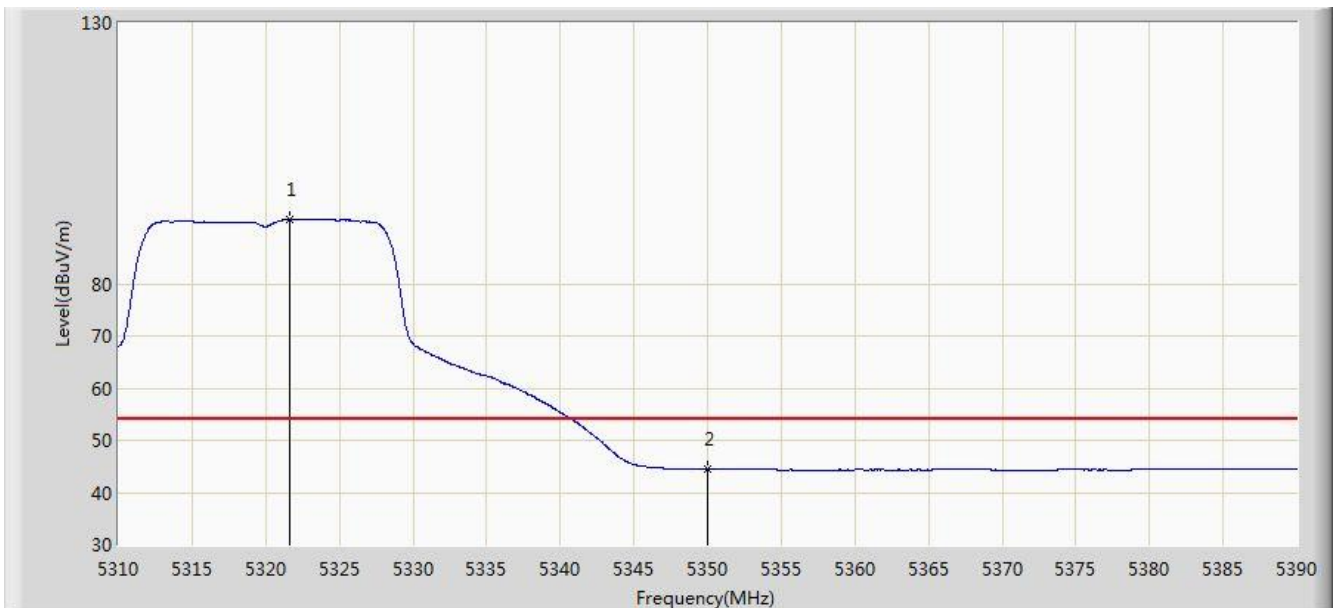


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5323.880	103.226	99.370	N/A	N/A	3.856	PK
2			5350.000	56.570	52.665	-17.430	74.000	3.904	PK
3			5360.480	58.728	54.804	-15.272	74.000	3.924	PK

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: 2018/09/26 - 03:23
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5320MHz Ant 1	

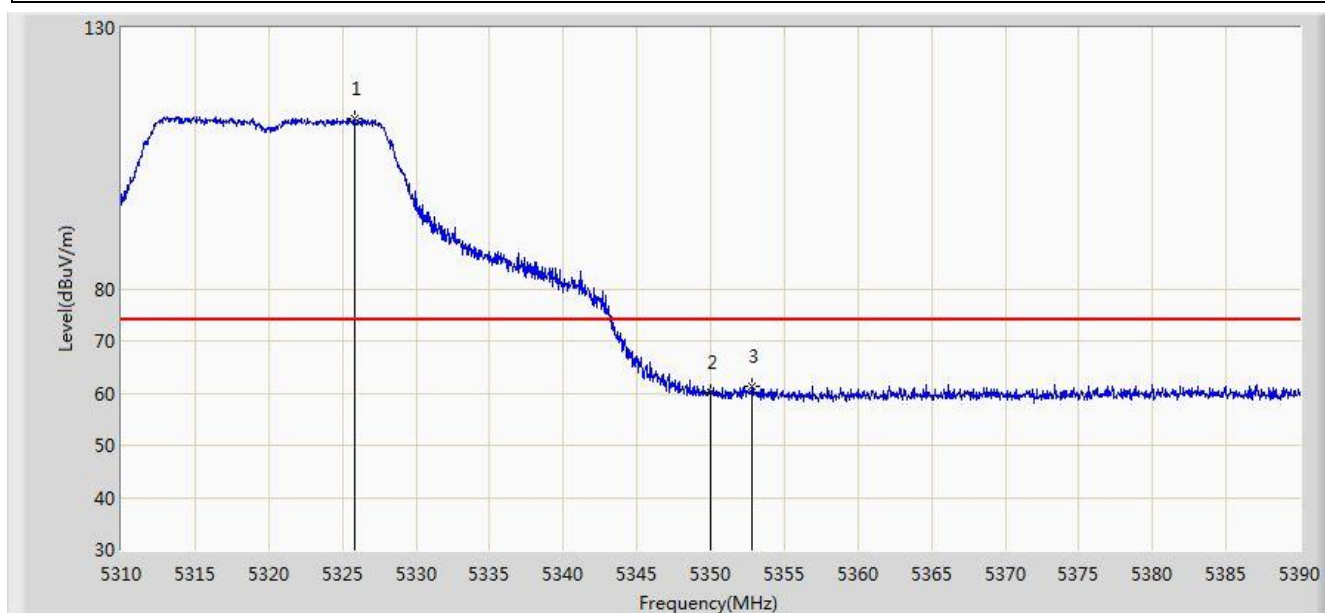


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5321.640	92.330	88.478	N/A	N/A	3.852	AV
2			5350.000	44.567	40.662	-9.433	54.000	3.904	AV

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: 2018/09/26 - 03:25
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5320MHz Ant 1	

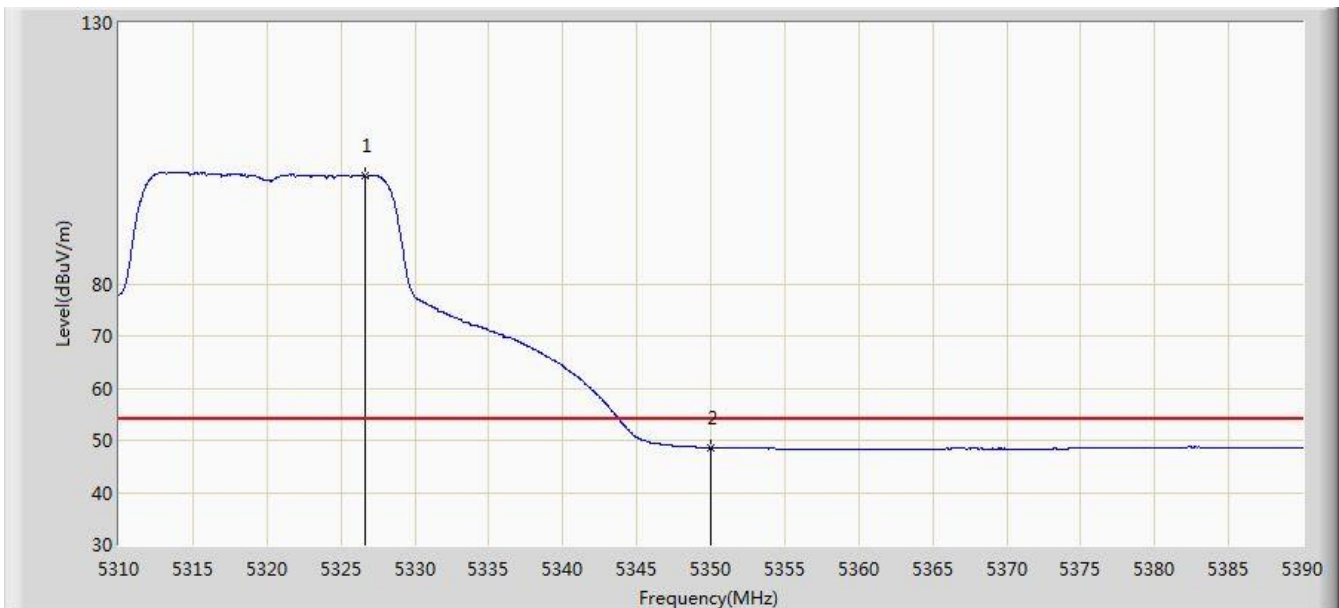


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5325.800	112.491	108.631	N/A	N/A	3.859	PK
2			5350.000	60.262	56.357	-13.738	74.000	3.904	PK
3			5352.760	61.236	57.326	-12.764	74.000	3.910	PK

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: 2018/09/26 - 03:27
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5320MHz Ant 1	

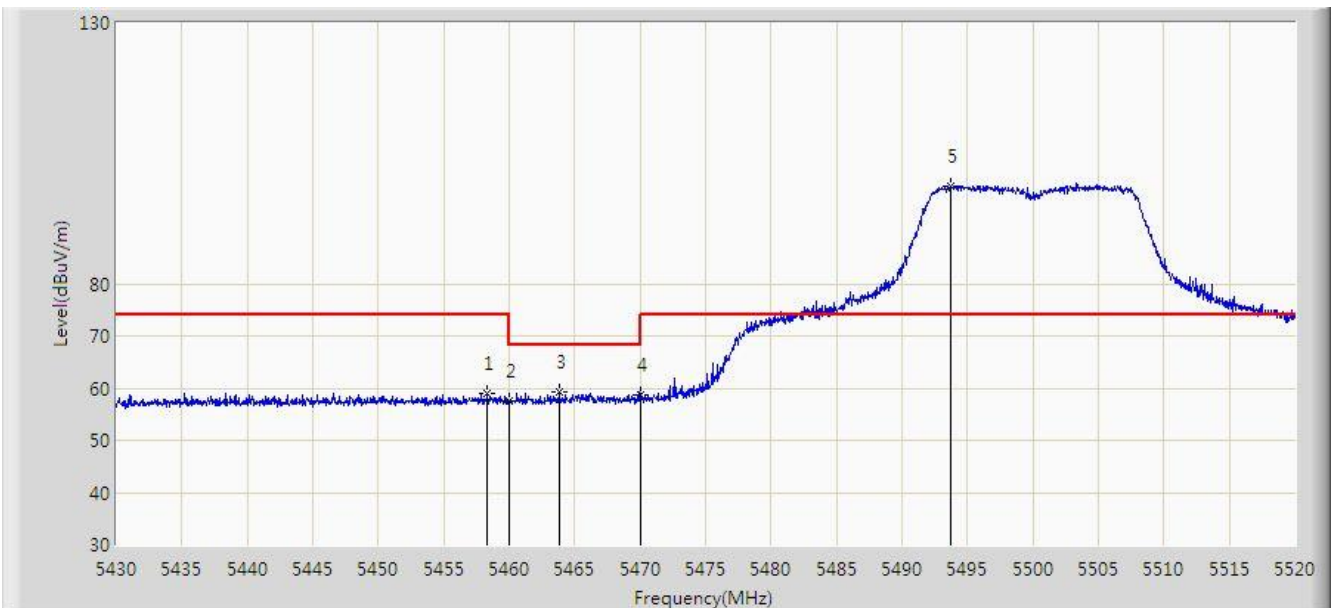


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5326.640	100.807	96.946	N/A	N/A	3.862	AV
2			5350.000	48.656	44.751	-5.344	54.000	3.904	AV

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: 2018/09/26 - 03:28
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5500MHz Ant 1	

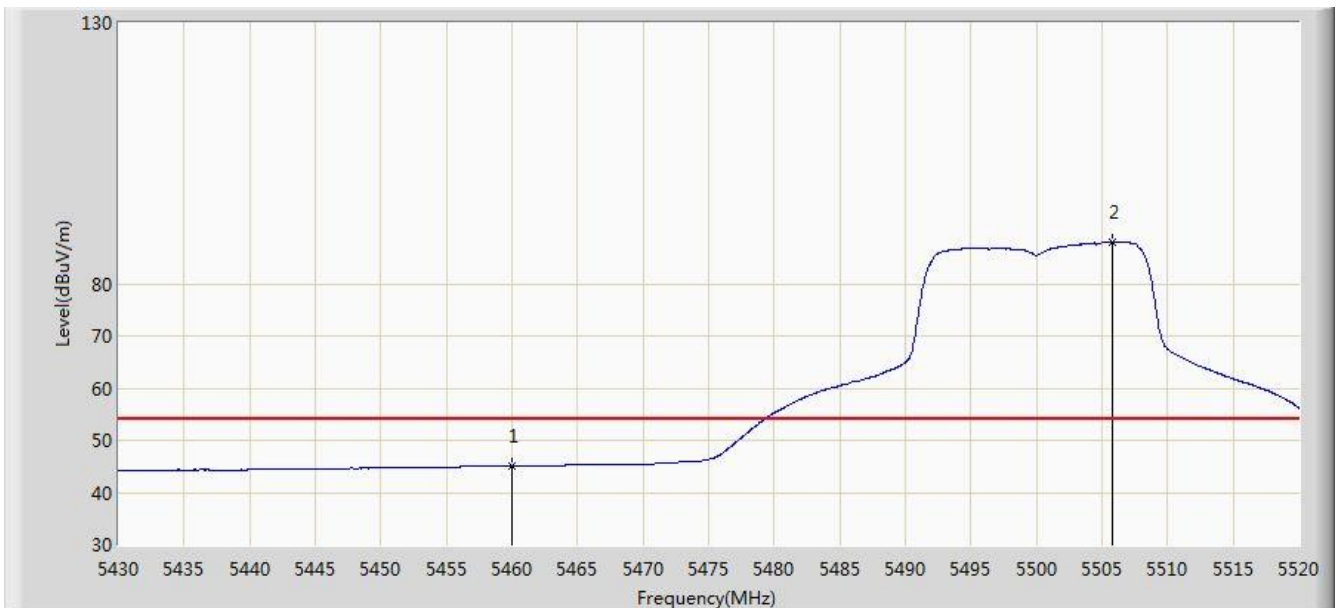


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5458.350	59.074	54.897	-14.926	74.000	4.177	PK
2			5460.000	57.508	53.328	-16.492	74.000	4.180	PK
3			5463.795	59.261	55.073	-8.939	68.200	4.189	PK
4			5470.000	58.762	54.560	-9.438	68.200	4.202	PK
5			5493.765	98.787	94.531	N/A	N/A	4.257	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: 2018/09/26 - 03:31
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5500MHz Ant 1	

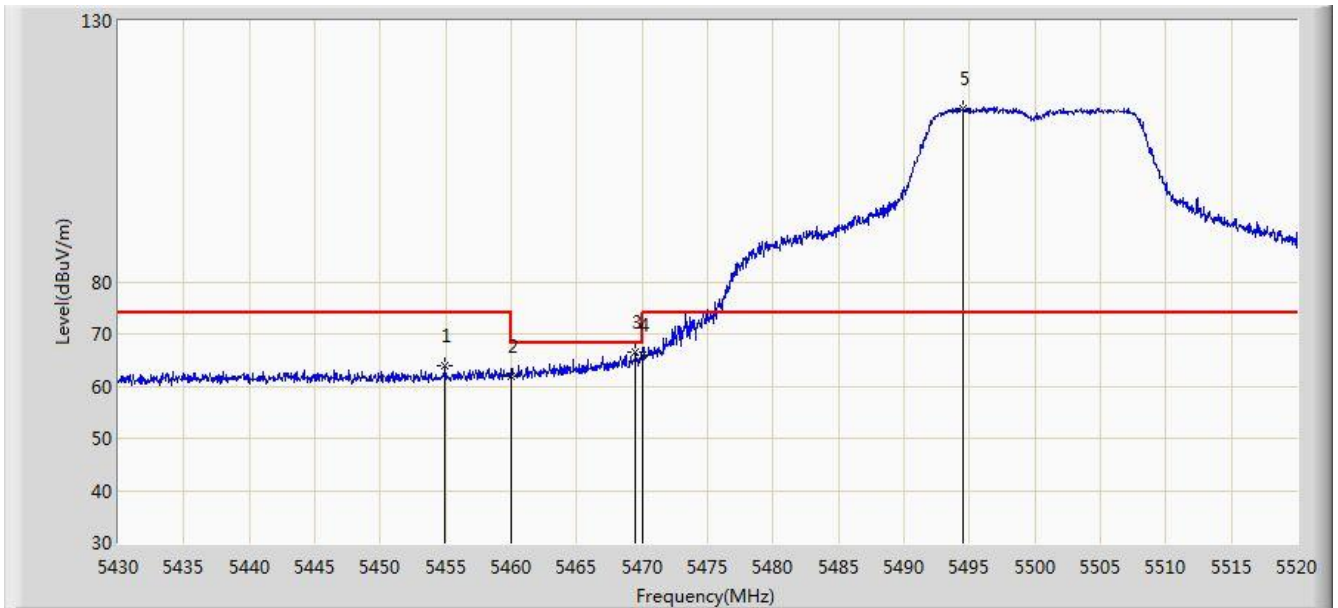


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	45.074	40.894	-8.926	54.000	4.180	AV
2		*	5505.780	87.927	83.638	N/A	N/A	4.289	AV

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: 2018/09/26 - 03:32
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5500MHz Ant 1	

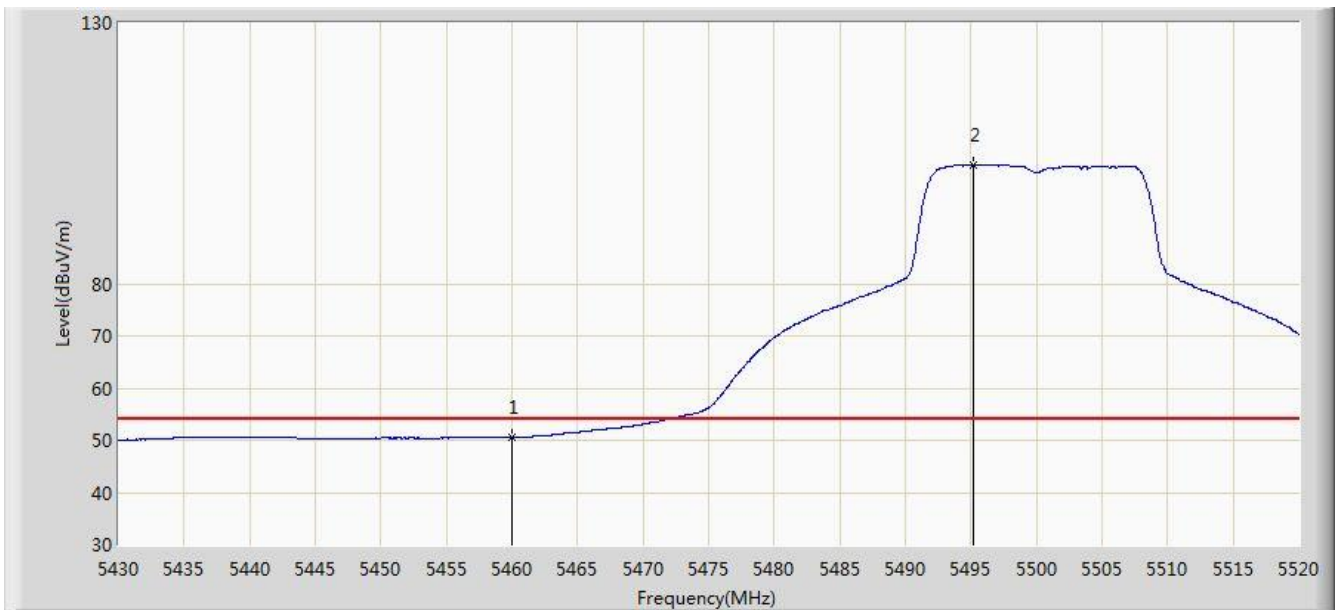


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5454.975	64.009	59.839	-9.991	74.000	4.170	PK
2			5460.000	61.925	57.745	-12.075	74.000	4.180	PK
3			5469.510	66.559	62.358	-1.641	68.200	4.202	PK
4			5470.000	65.838	61.636	-2.362	68.200	4.202	PK
5		*	5494.485	113.251	108.993	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: 2018/09/26 - 03:34
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5500MHz Ant 1	

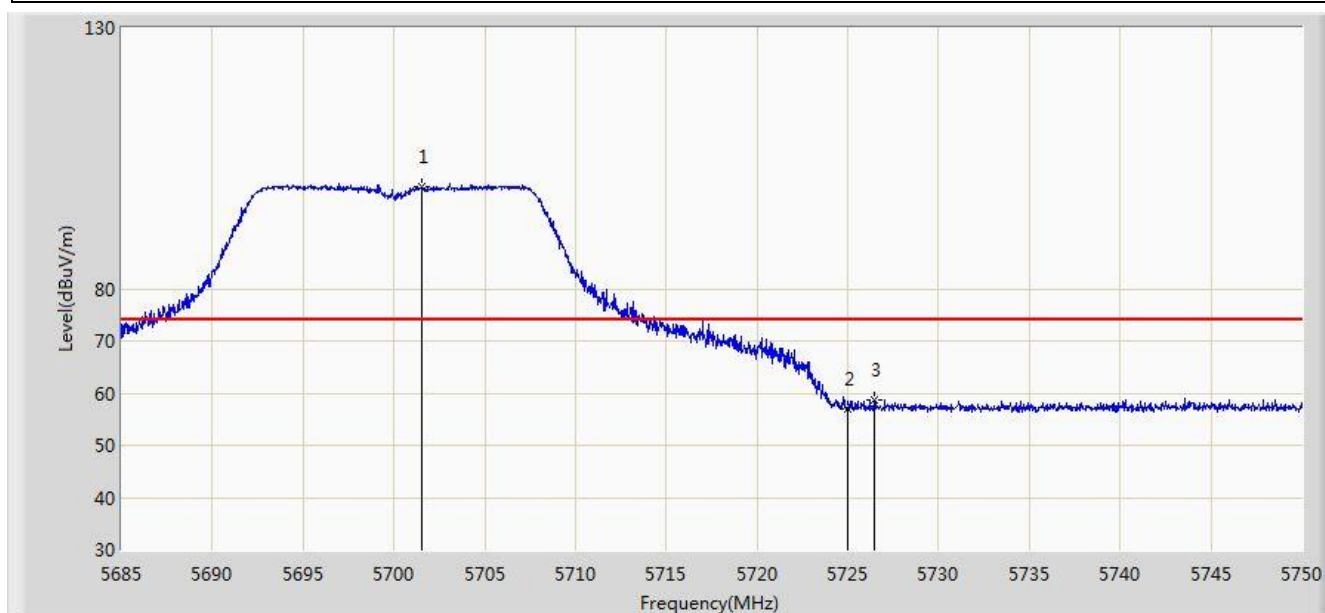


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	50.597	46.417	-3.403	54.000	4.180	AV
2		*	5495.205	102.831	98.571	N/A	N/A	4.259	AV

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: 2018/09/26 - 03:36
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5700MHz Ant 1	

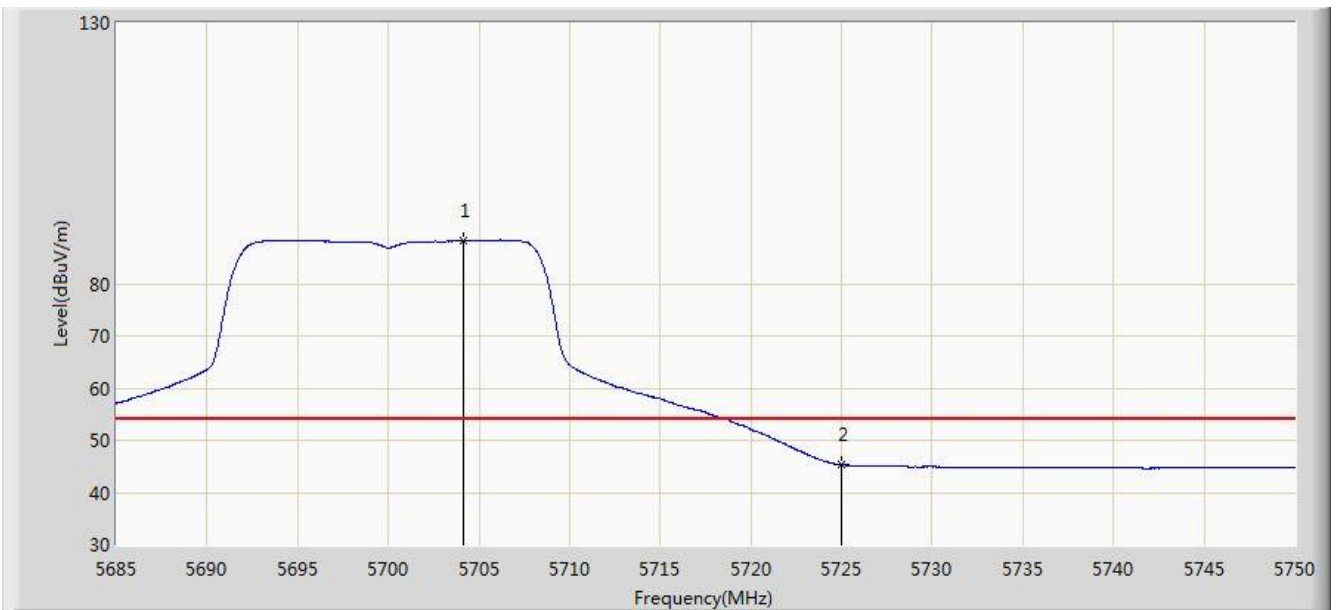


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5701.510	99.442	94.556	N/A	N/A	4.886	PK
2			5725.000	56.967	51.938	-17.033	74.000	5.029	PK
3			5726.437	58.603	53.565	-15.397	74.000	5.039	PK

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: 2018/09/26 - 03:38
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5700MHz Ant 1	

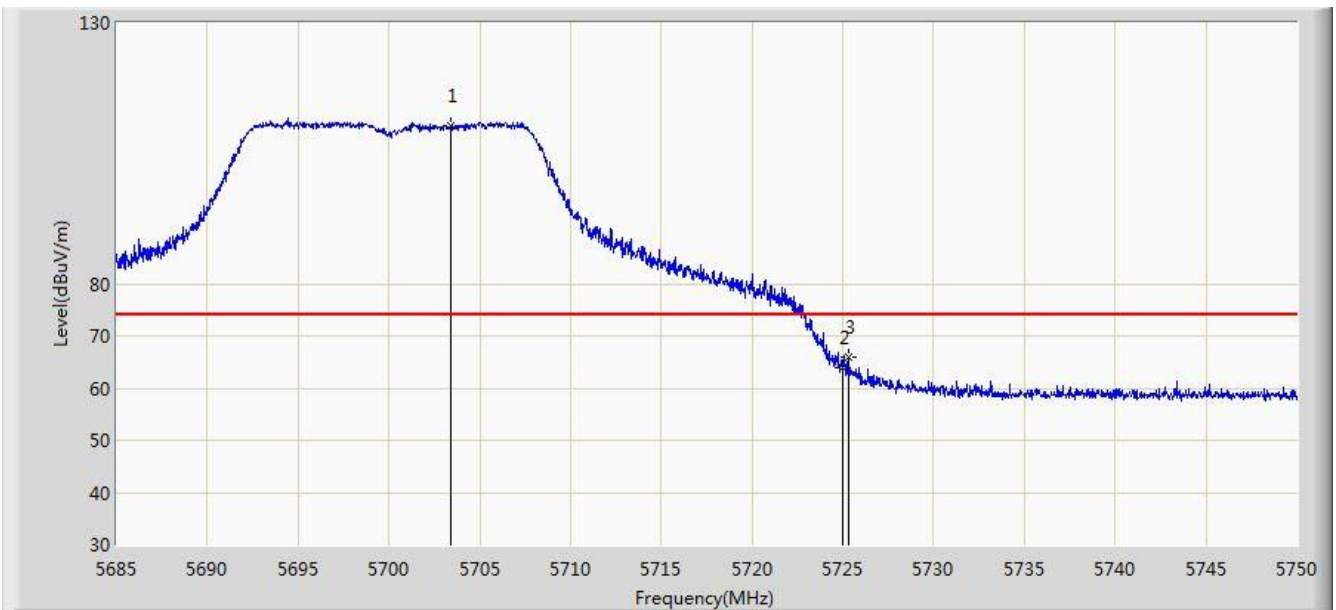


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5704.110	88.245	83.345	N/A	N/A	4.899	AV
2			5725.000	45.330	40.301	-8.670	54.000	5.029	AV

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: 2018/09/26 - 03:39
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5700MHz Ant 1	

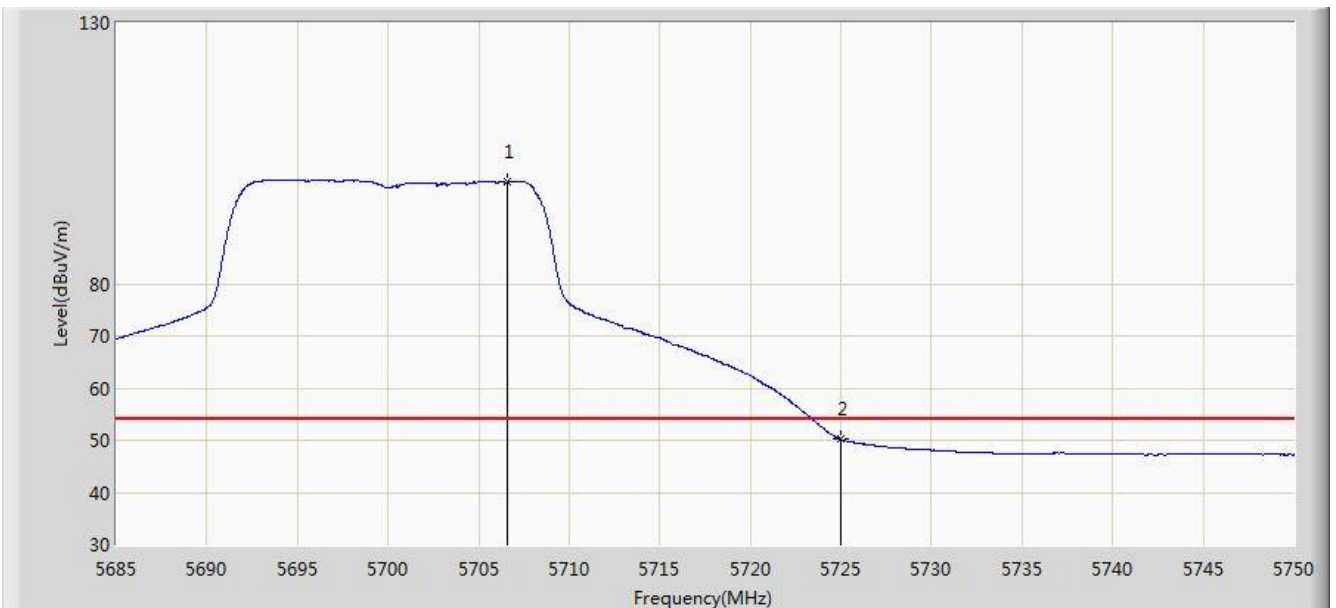


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5703.395	110.338	105.442	N/A	N/A	4.897	PK
2			5725.000	63.952	58.923	-10.048	74.000	5.029	PK
3			5725.300	65.925	60.894	-8.075	74.000	5.031	PK

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: 2018/09/26 - 03:40
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5700MHz Ant 1	

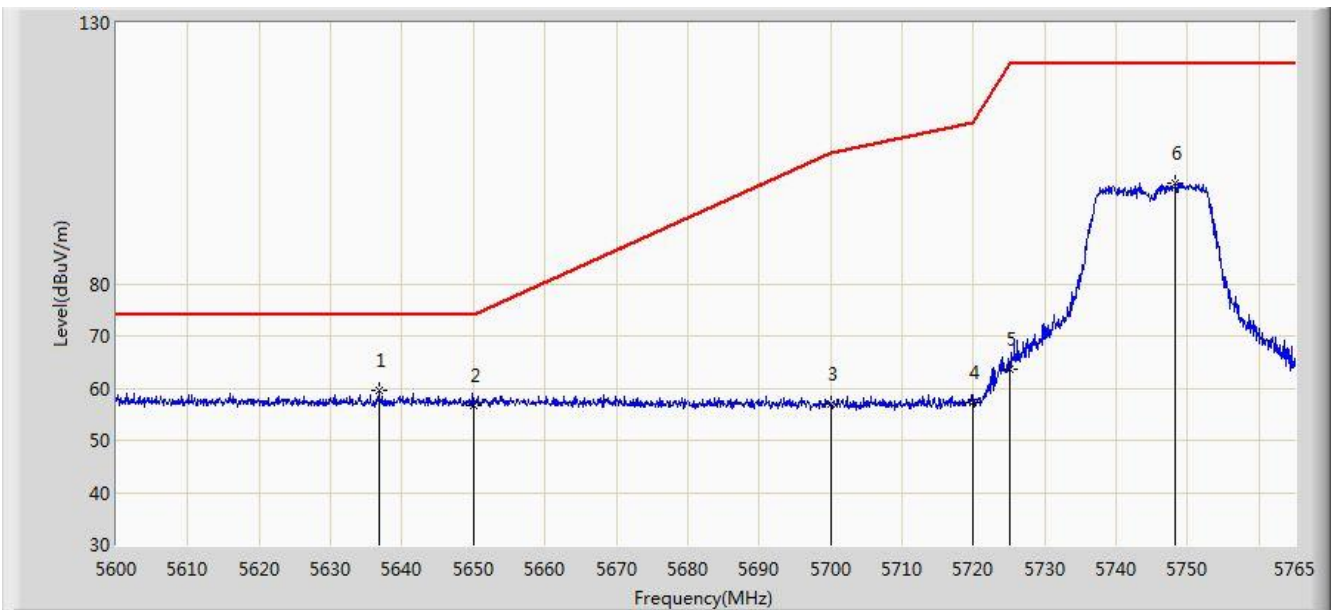


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5706.612	99.469	94.556	N/A	N/A	4.913	AV
2			5725.000	50.185	45.156	-3.815	54.000	5.029	AV

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: 2018/09/26 - 03:42
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5745MHz Ant 1	

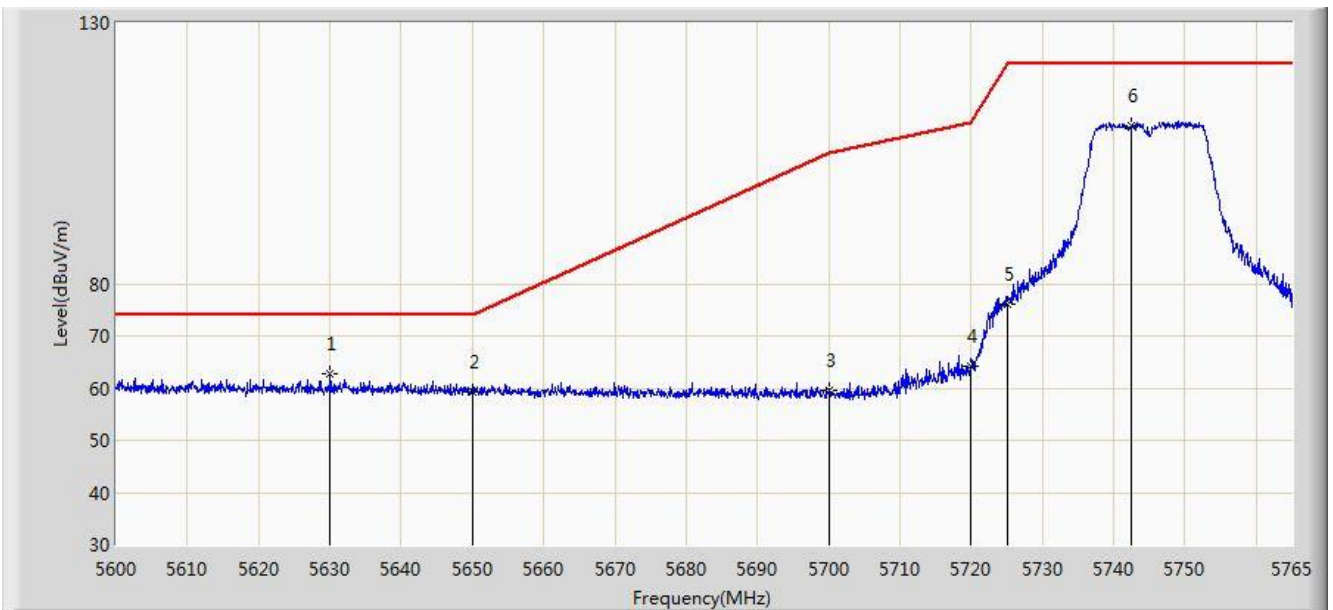


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5636.712	59.618	54.990	-8.582	68.200	4.628	PK
2			5650.000	56.669	51.998	-11.531	68.200	4.671	PK
3			5700.000	56.989	52.111	-48.211	105.200	4.878	PK
4			5720.000	57.317	52.320	-53.483	110.800	4.997	PK
5			5725.000	63.733	58.704	-58.467	122.200	5.029	PK
6			5748.252	99.162	93.989	N/A	N/A	5.173	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: 2018/09/26 - 03:44
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5745MHz Ant 1	

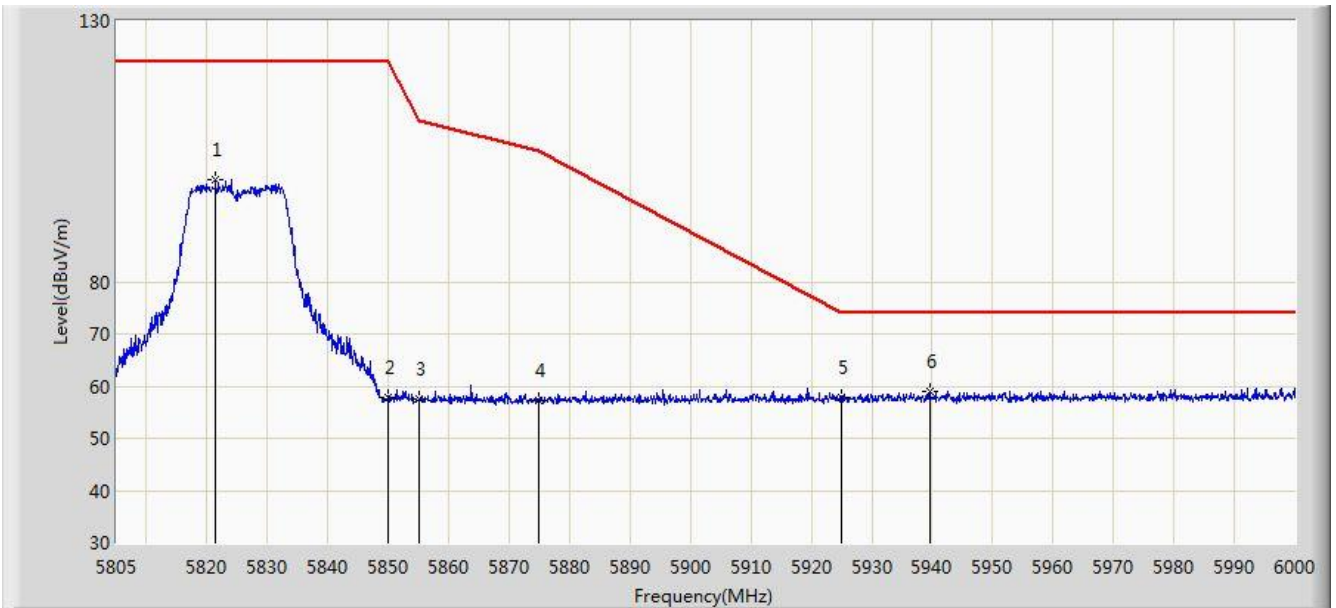


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5630.030	62.797	58.188	-5.403	68.200	4.609	PK
2			5650.000	59.412	54.741	-8.788	68.200	4.671	PK
3			5700.000	59.553	54.675	-45.647	105.200	4.878	PK
4			5720.000	64.155	59.158	-46.645	110.800	4.997	PK
5			5725.000	76.227	71.198	-45.973	122.200	5.029	PK
6			5742.560	110.239	105.098	N/A	N/A	5.140	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: 2018/09/26 - 03:45
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5825MHz Ant 1	

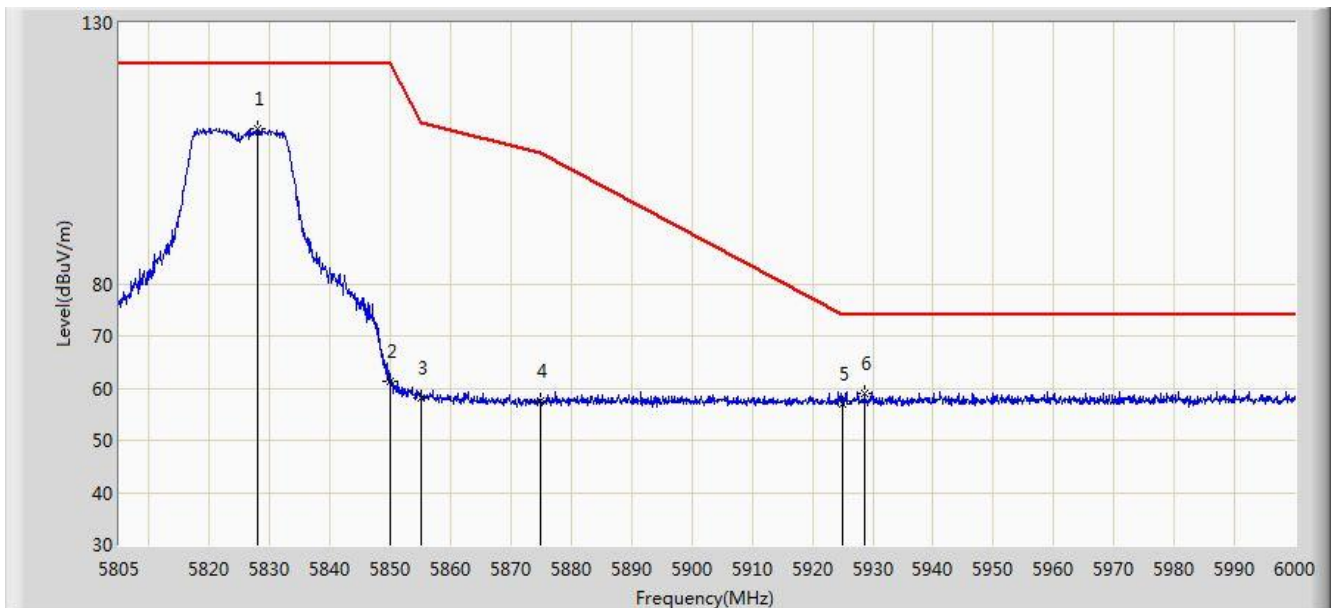


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5821.380	99.624	94.057	N/A	N/A	5.566	PK
2			5850.000	57.737	52.011	-64.463	122.200	5.726	PK
3			5855.000	57.572	51.826	-53.228	110.800	5.746	PK
4			5875.000	57.340	51.520	-47.860	105.200	5.820	PK
5			5925.000	57.913	51.947	-10.287	68.200	5.967	PK
6		*	5939.550	59.114	53.111	-9.086	68.200	6.003	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: 2018/09/26 - 03:48
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11a at channel 5825MHz Ant 1	

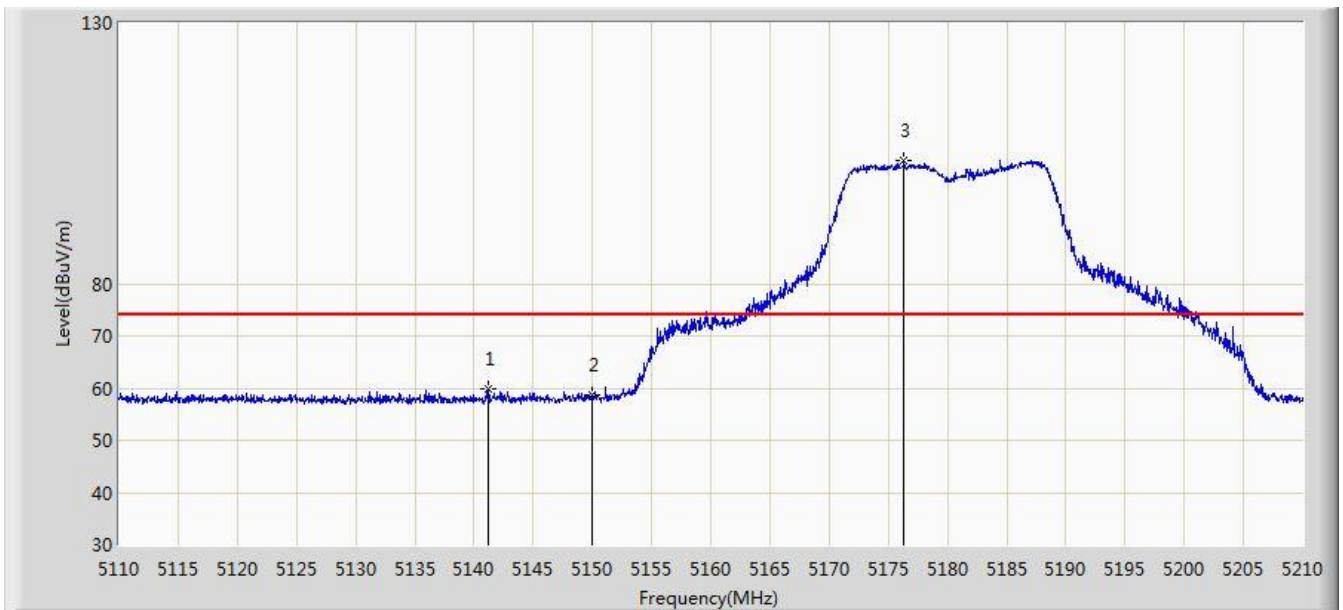


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5828.010	109.829	104.223	N/A	N/A	5.606	PK
2			5850.000	61.301	55.575	-60.899	122.200	5.726	PK
3			5855.000	58.124	52.378	-52.676	110.800	5.746	PK
4			5875.000	57.558	51.738	-47.642	105.200	5.820	PK
5			5925.000	57.097	51.131	-11.103	68.200	5.967	PK
6		*	5928.630	59.112	53.136	-9.088	68.200	5.976	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: 2018/09/26 - 06:27
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT20 at channel 5180MHz Ant 0 + 1	

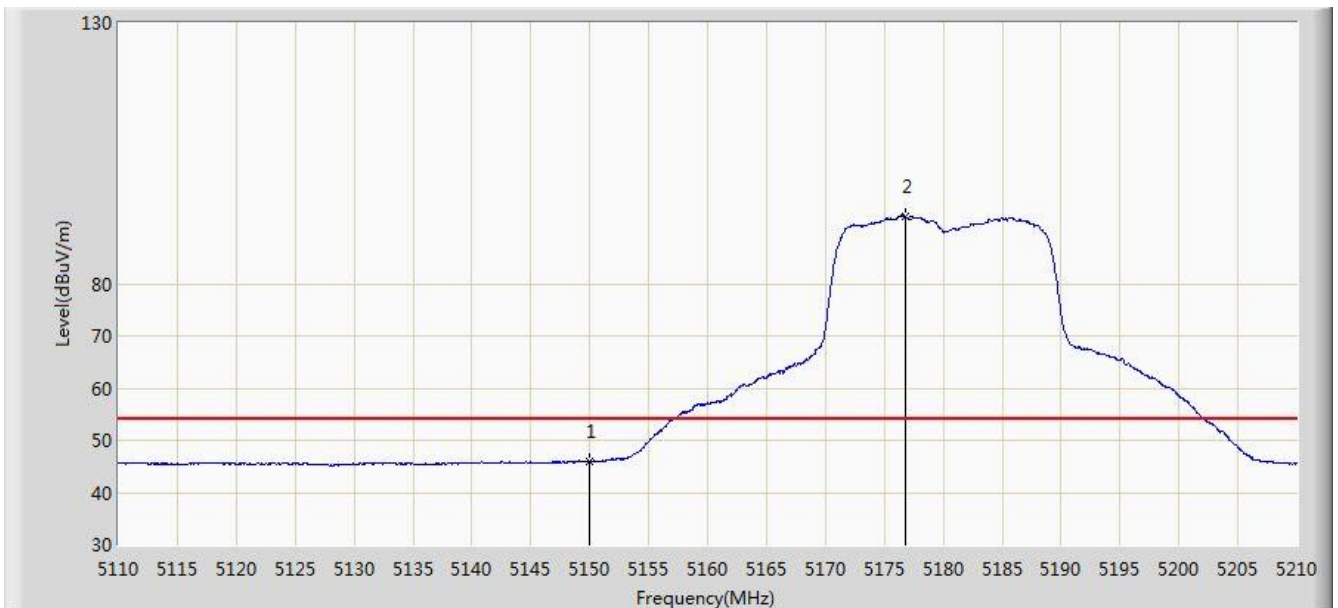


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5141.200	59.726	55.550	-14.274	74.000	4.175	PK
2			5150.000	58.632	54.463	-15.368	74.000	4.170	PK
3		*	5176.350	103.723	99.641	N/A	N/A	4.081	PK

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: 2018/09/26 - 06:29
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT20 at channel 5180MHz Ant 0 + 1	

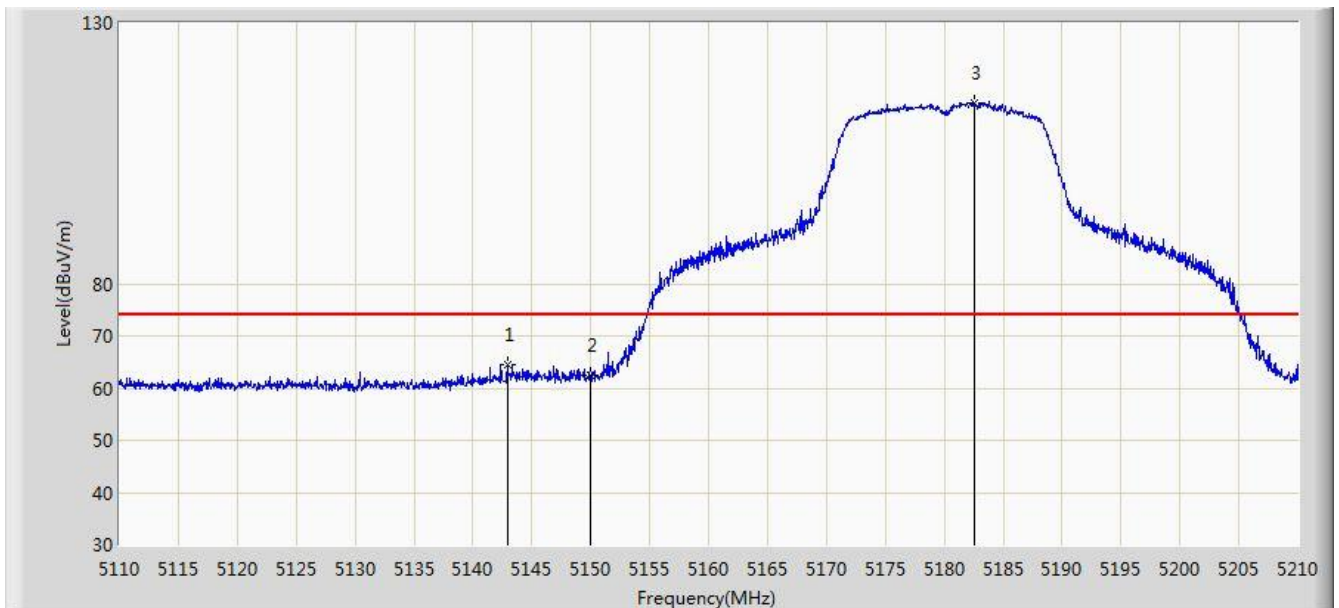


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	45.879	41.710	-8.121	54.000	4.170	AV
2		*	5176.800	92.915	88.835	N/A	N/A	4.081	AV

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: 2018/09/26 - 06:30
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT20 at channel 5180MHz Ant 0 + 1	

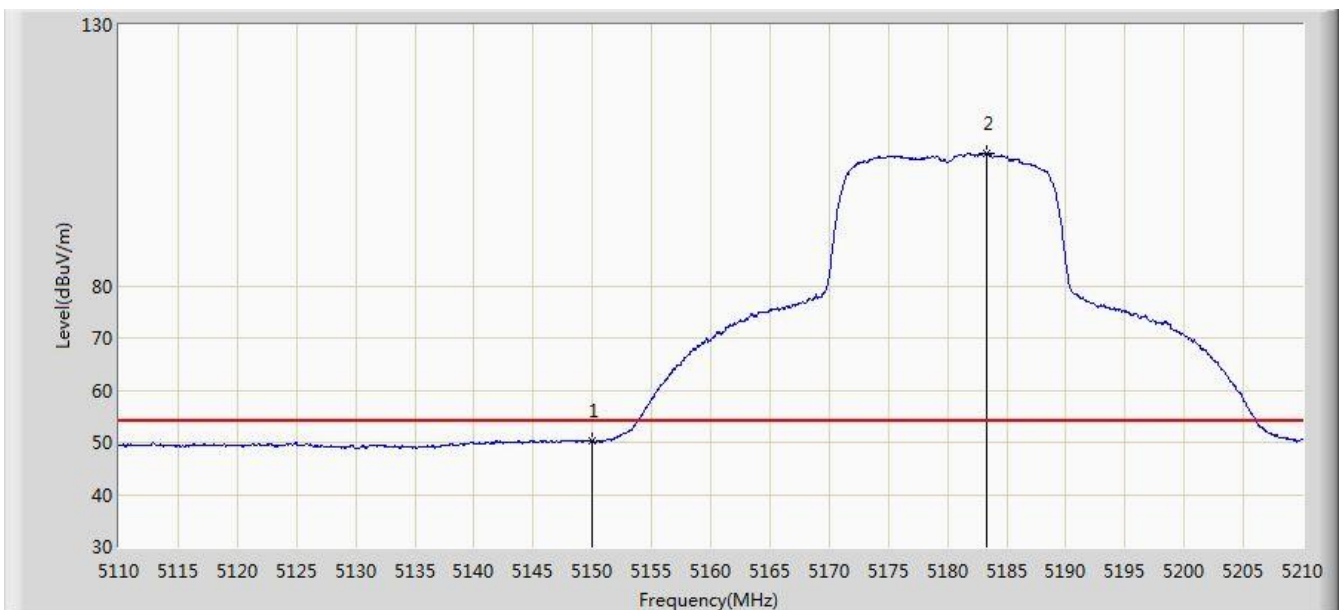


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5142.900	64.443	60.267	-9.557	74.000	4.176	PK
2			5150.000	62.368	58.199	-11.632	74.000	4.170	PK
3		*	5182.600	114.706	110.646	N/A	N/A	4.060	PK

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: 2018/09/26 - 06:31
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT20 at channel 5180MHz Ant 0 + 1	

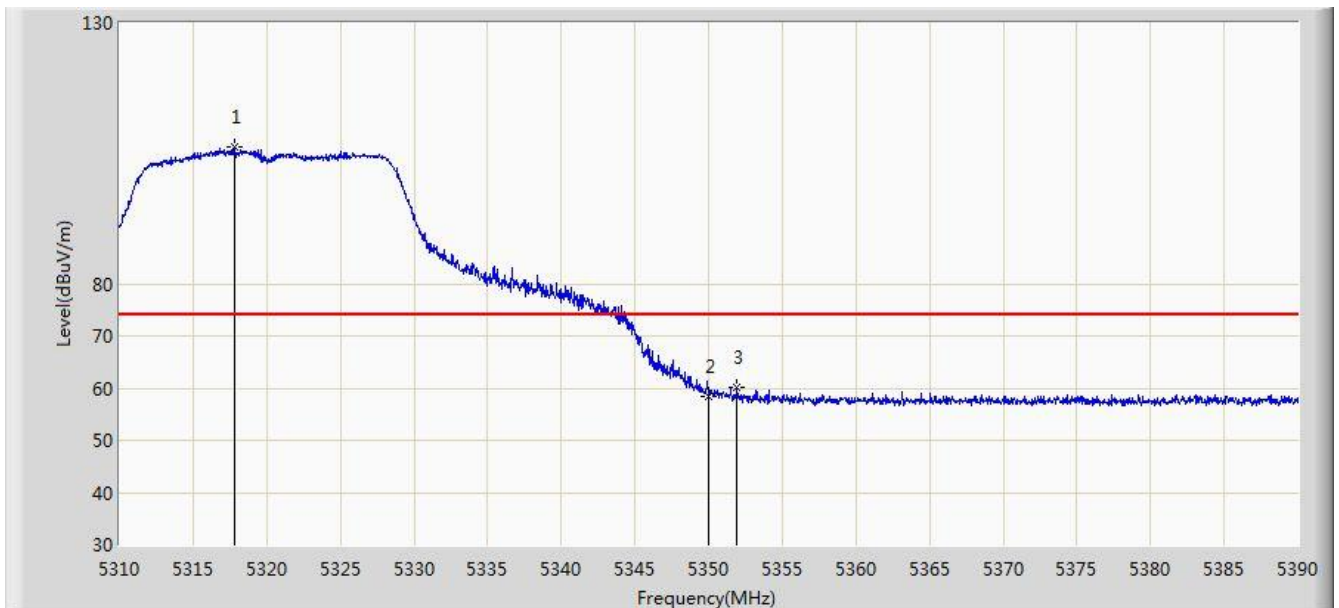


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	50.240	46.071	-3.760	54.000	4.170	AV
2		*	5183.350	105.346	101.289	N/A	N/A	4.056	AV

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: 2018/09/26 - 06:33
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT20 at channel 5320MHz Ant 0 + 1	

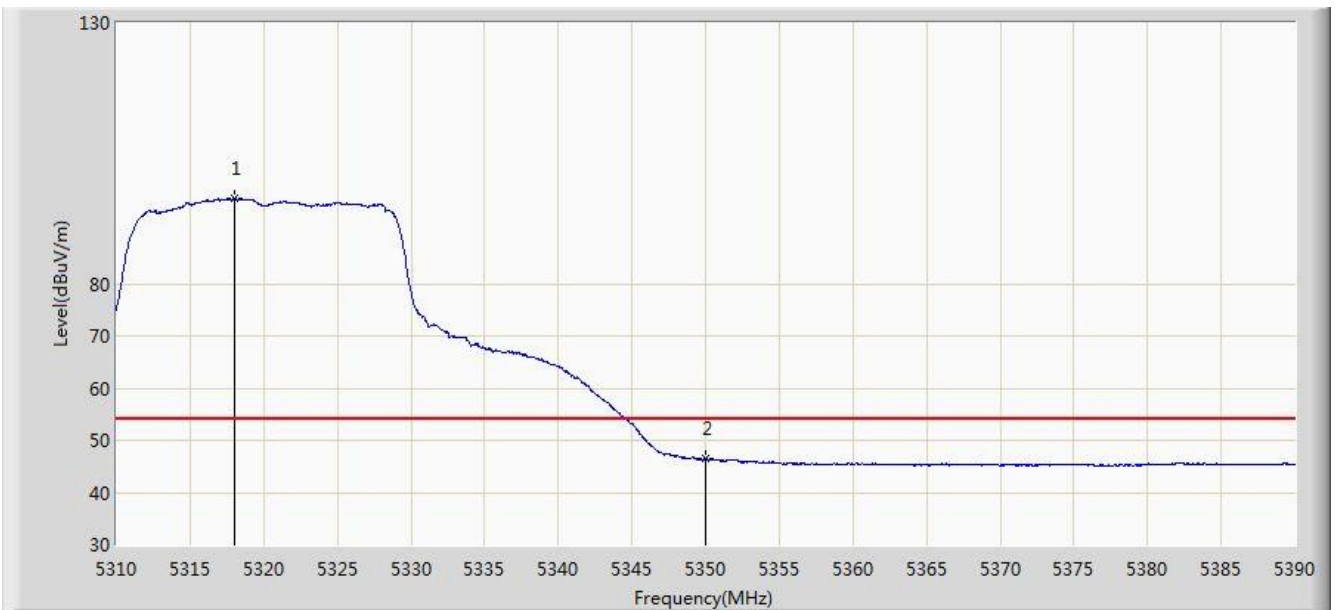


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5317.800	106.165	102.321	N/A	N/A	3.845	PK
2			5350.000	58.385	54.480	-15.615	74.000	3.904	PK
3			5351.920	60.133	56.225	-13.867	74.000	3.908	PK

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: 2018/09/26 - 06:35
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT20 at channel 5320MHz Ant 0 + 1	

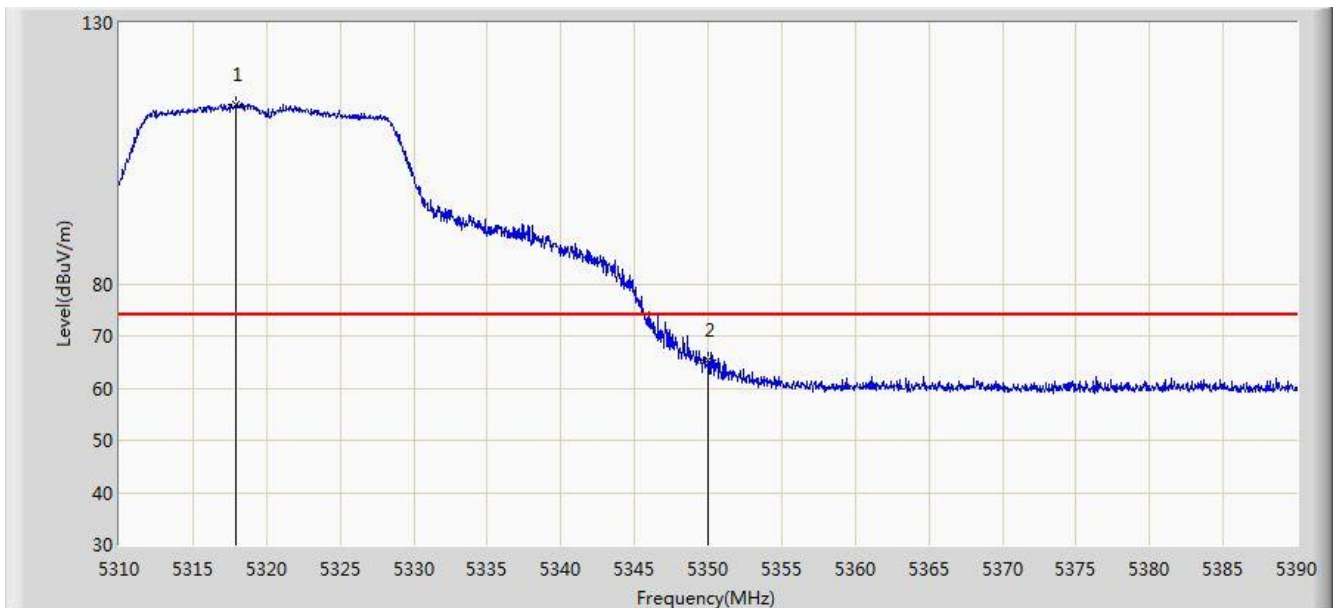


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5318.000	96.378	92.533	N/A	N/A	3.845	AV
2			5350.000	46.552	42.647	-7.448	54.000	3.904	AV

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: 2018/09/26 - 06:36
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT20 at channel 5320MHz Ant 0 + 1	

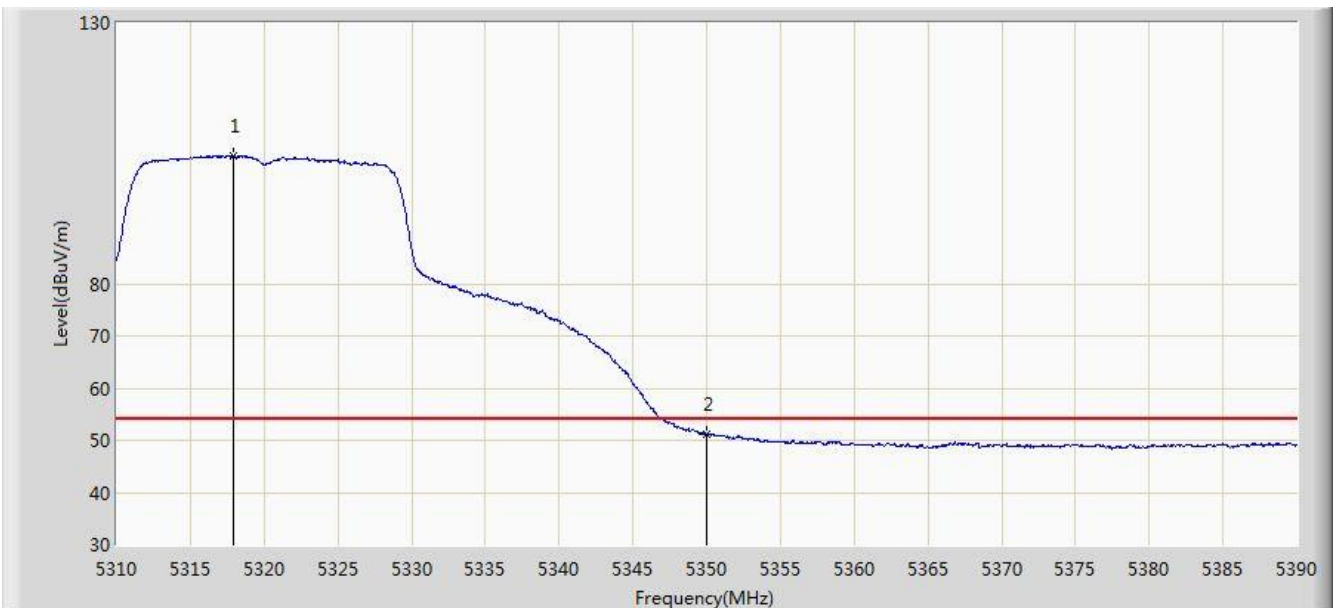


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5317.920	114.375	110.530	N/A	N/A	3.845	PK
2			5350.000	65.259	61.354	-8.741	74.000	3.904	PK

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: 2018/09/26 - 06:37
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT20 at channel 5320MHz Ant 0 + 1	

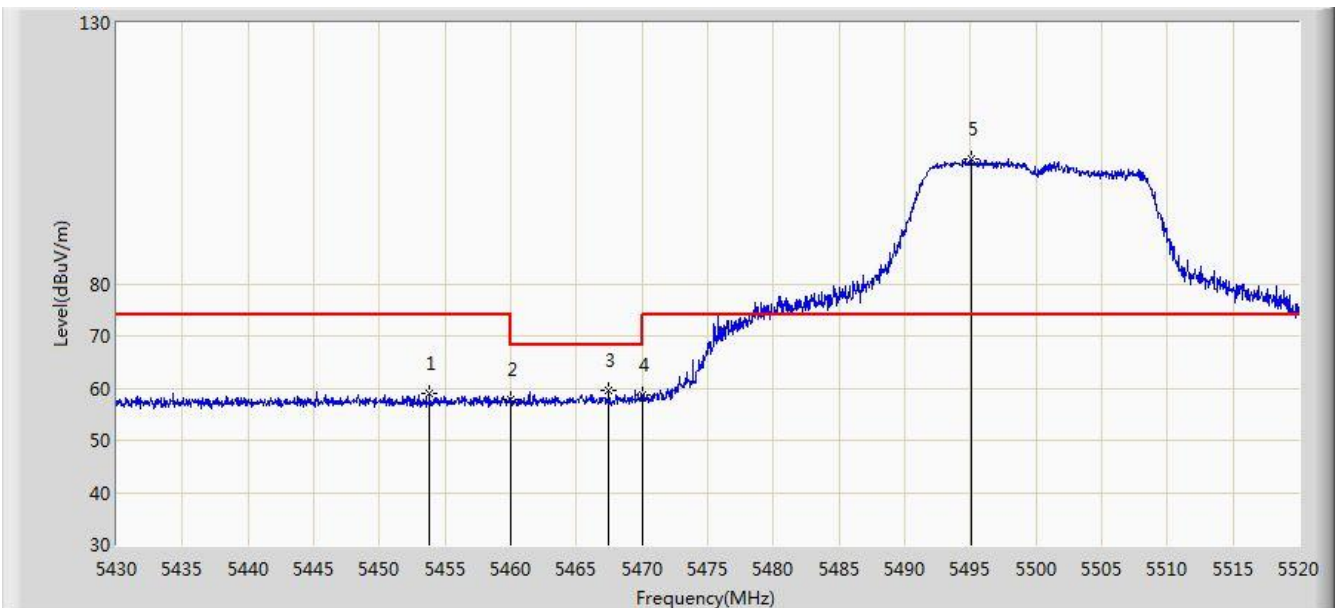


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5317.920	104.540	100.695	N/A	N/A	3.845	AV
2			5350.000	51.076	47.171	-2.924	54.000	3.904	AV

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: 2018/09/26 - 06:41
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT20 at channel 5500MHz Ant 0 + 1	

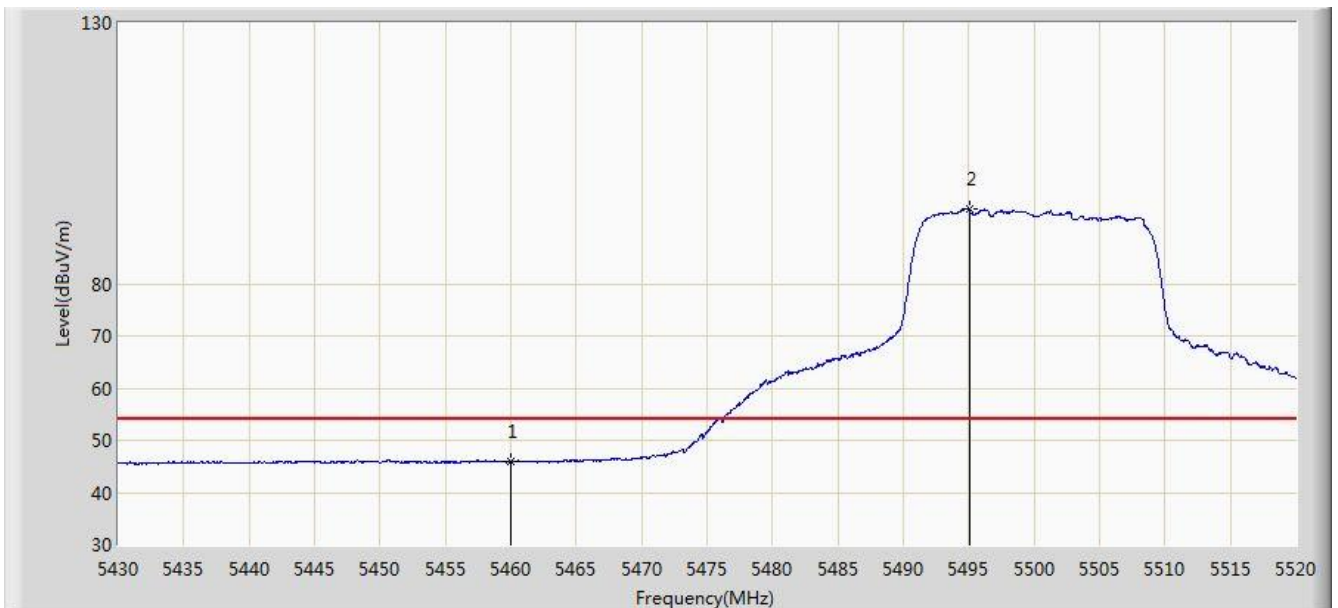


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5453.850	58.882	54.715	-15.118	74.000	4.168	PK
2			5460.000	57.789	53.609	-16.211	74.000	4.180	PK
3			5467.485	59.506	55.309	-8.694	68.200	4.196	PK
4			5470.000	58.717	54.515	-9.483	68.200	4.202	PK
5		*	5495.070	103.934	99.675	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: 2018/09/26 - 06:42
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT20 at channel 5500MHz Ant 0 + 1	

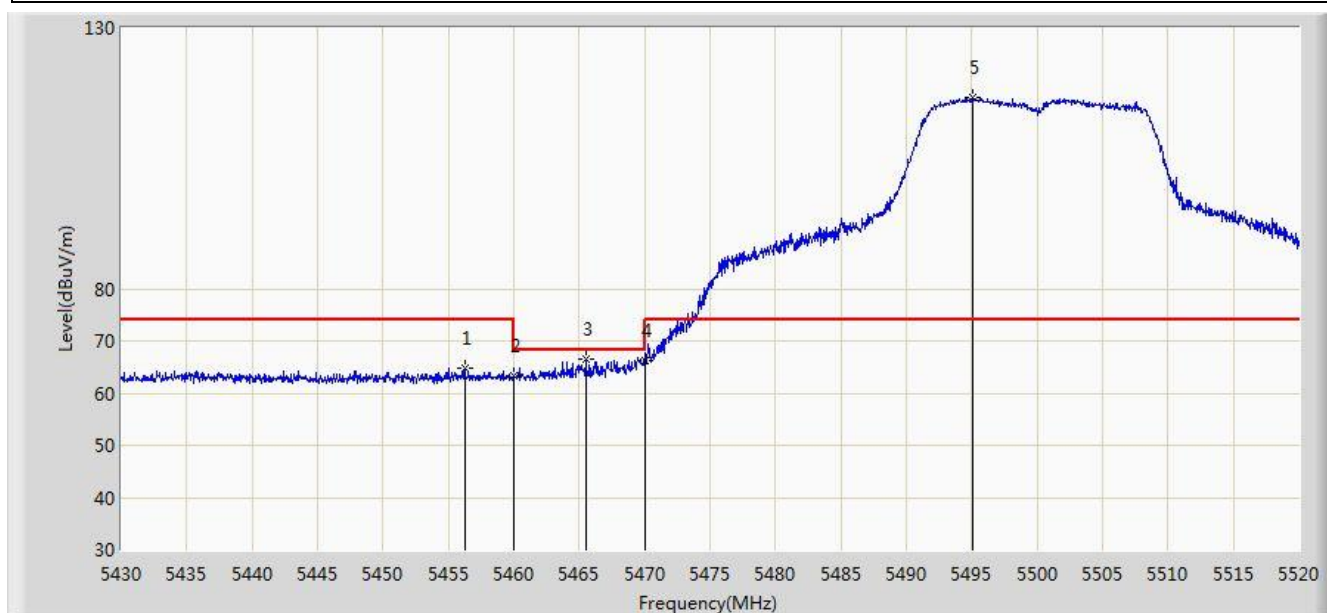


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	45.975	41.795	-8.025	54.000	4.180	AV
2		*	5495.025	94.211	89.952	N/A	N/A	4.259	AV

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: 2018/09/26 - 06:38
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT20 at channel 5500MHz Ant 0 + 1	

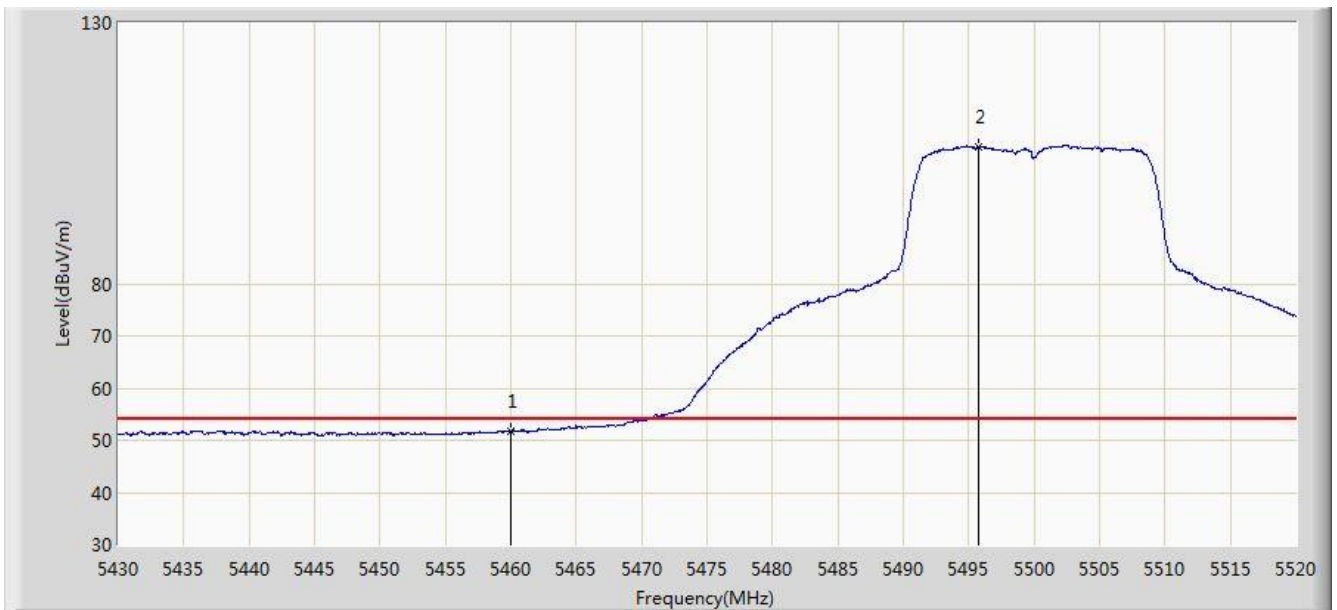


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5456.235	64.707	60.535	-9.293	74.000	4.172	PK
2			5460.000	63.196	59.016	-10.804	74.000	4.180	PK
3			5465.505	66.378	62.186	-1.822	68.200	4.193	PK
4			5470.000	66.307	62.105	-1.893	68.200	4.202	PK
5		*	5495.070	116.560	112.301	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: 2018/09/26 - 06:40
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT20 at channel 5500MHz Ant 0 + 1	

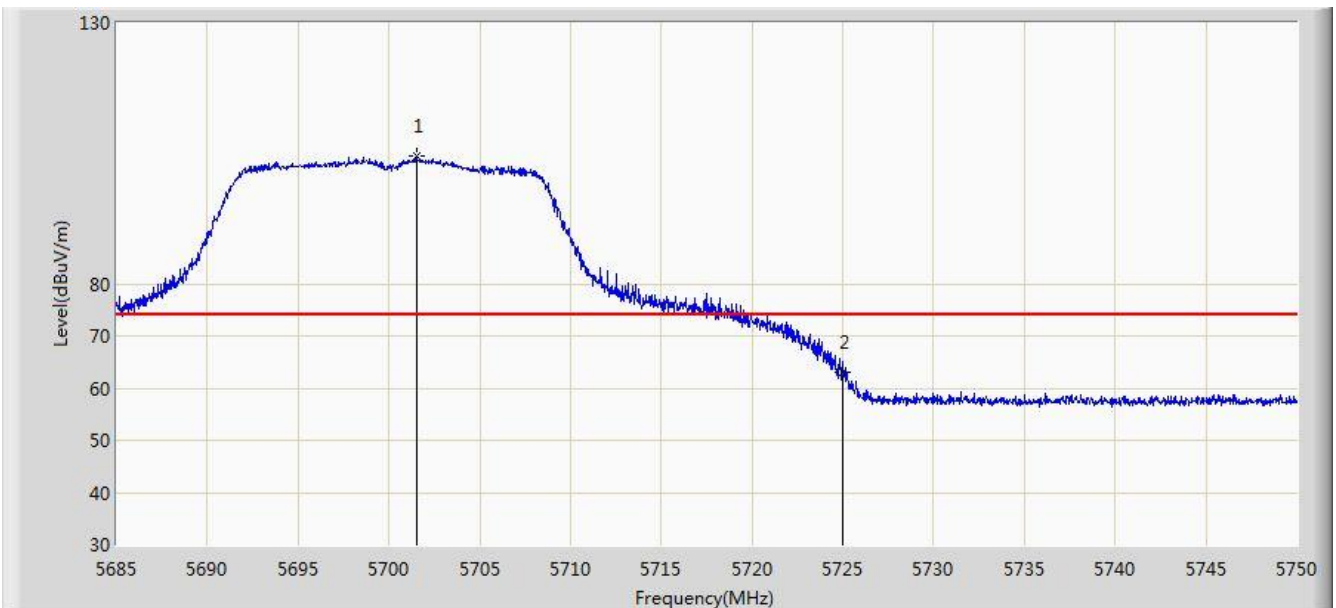


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5460.000	51.793	47.613	-2.207	54.000	4.180	AV
2		*	5495.745	106.324	102.063	N/A	N/A	4.261	AV

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: 2018/09/26 - 06:43
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT20 at channel 5700MHz Ant 0 + 1	

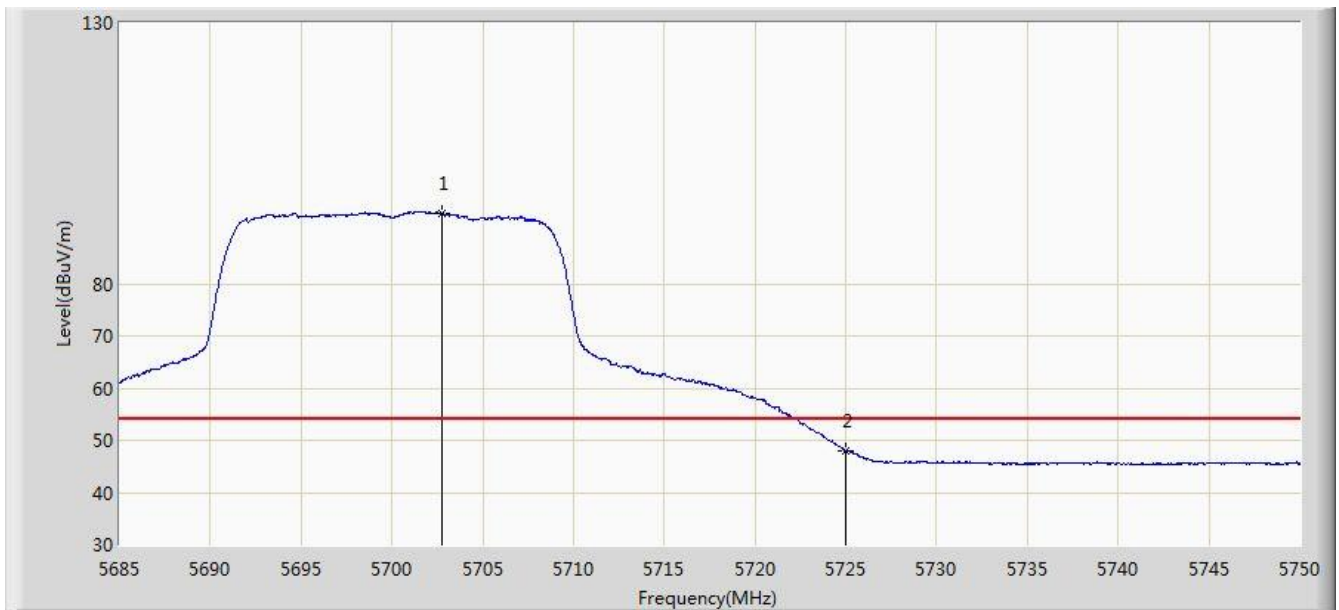


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5701.510	104.552	99.666	N/A	N/A	4.886	PK
2			5725.000	63.031	58.002	-10.969	74.000	5.029	PK

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: 2018/09/26 - 06:44
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT20 at channel 5700MHz Ant 0 + 1	

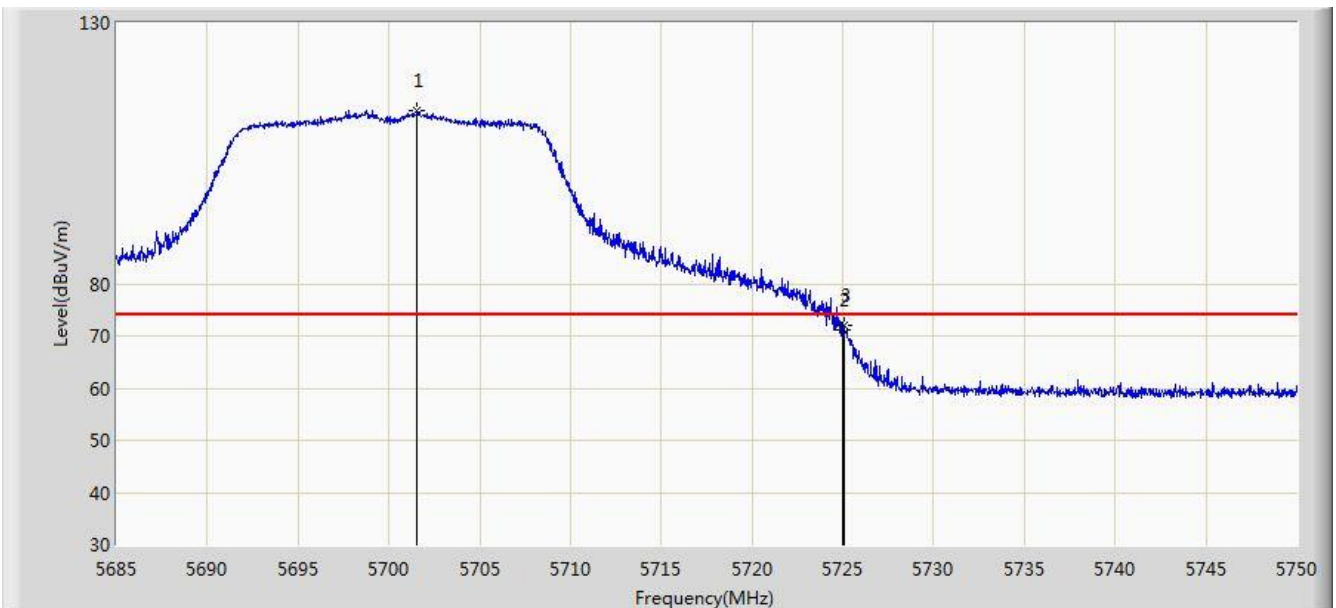


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5702.745	93.602	88.709	N/A	N/A	4.893	AV
2			5725.000	47.995	42.966	-6.005	54.000	5.029	AV

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: 2018/09/26 - 06:45
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT20 at channel 5700MHz Ant 0 + 1	

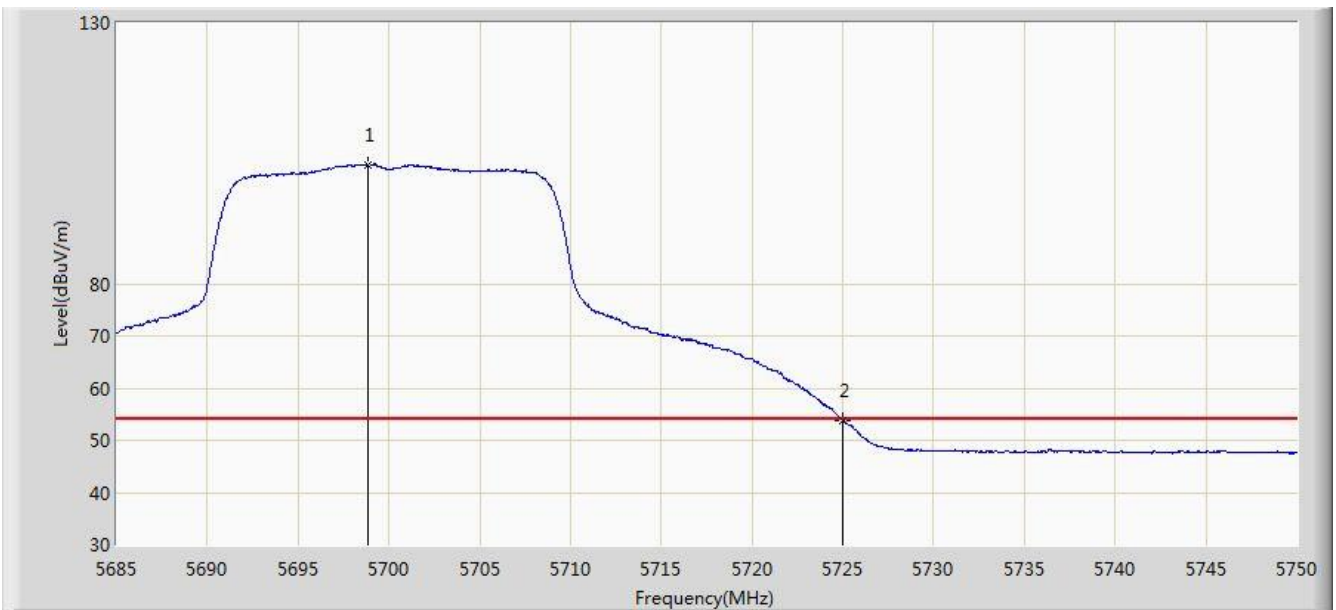


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5701.542	113.134	108.248	N/A	N/A	4.886	PK
2			5725.000	71.271	66.242	-2.729	74.000	5.029	PK
3			5725.040	71.907	66.878	-2.093	74.000	5.029	PK

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: 2018/09/26 - 06:46
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT20 at channel 5700MHz Ant 0 + 1	

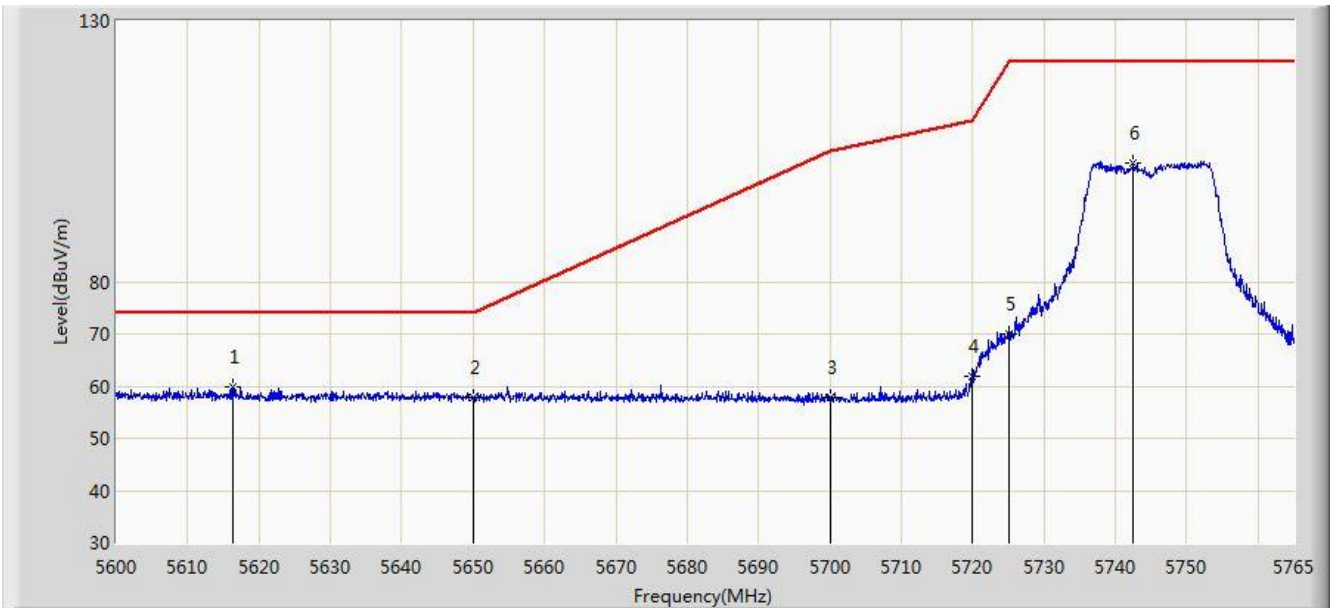


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5698.845	102.867	97.995	N/A	N/A	4.872	AV
2			5725.000	53.735	48.706	-0.265	54.000	5.029	AV

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: 2018/09/26 - 06:47
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT20 at channel 5745MHz Ant 0 + 1	

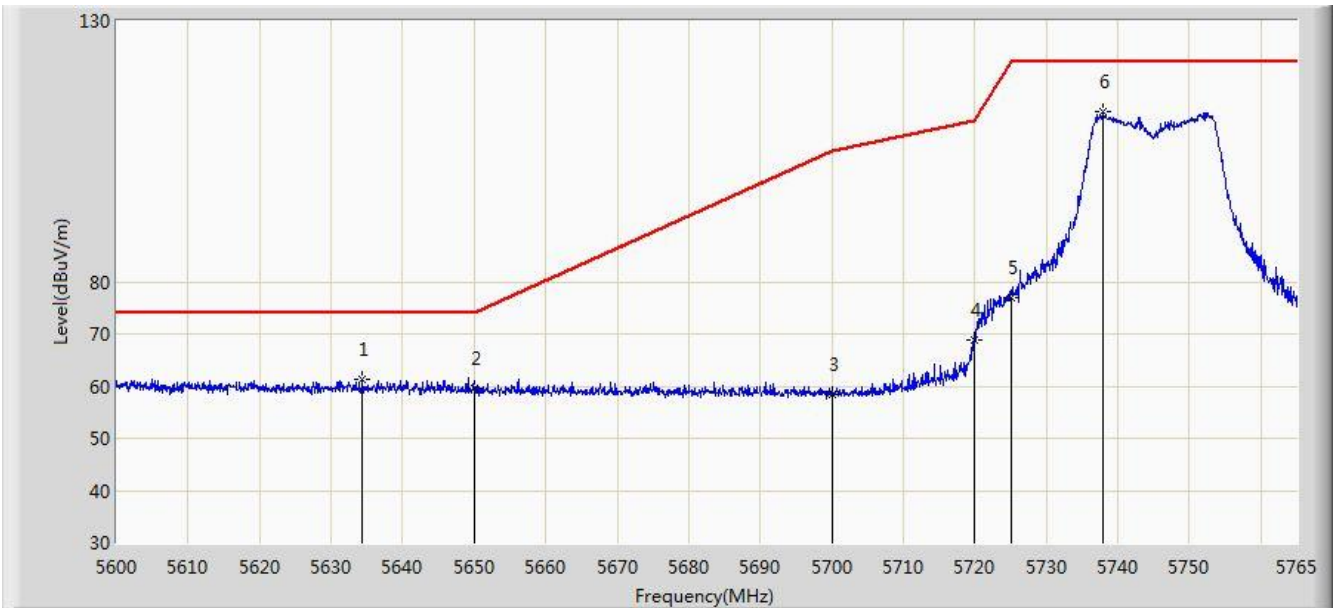


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5616.252	59.772	55.202	-8.428	68.200	4.569	PK
2			5650.000	57.918	53.247	-10.282	68.200	4.671	PK
3			5700.000	57.704	52.826	-47.496	105.200	4.878	PK
4			5720.000	61.858	56.861	-48.942	110.800	4.997	PK
5			5725.000	69.950	64.921	-52.250	122.200	5.029	PK
6			5742.560	102.660	97.519	N/A	N/A	5.140	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: 2018/09/26 - 06:50
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT20 at channel 5745MHz Ant 0 + 1	

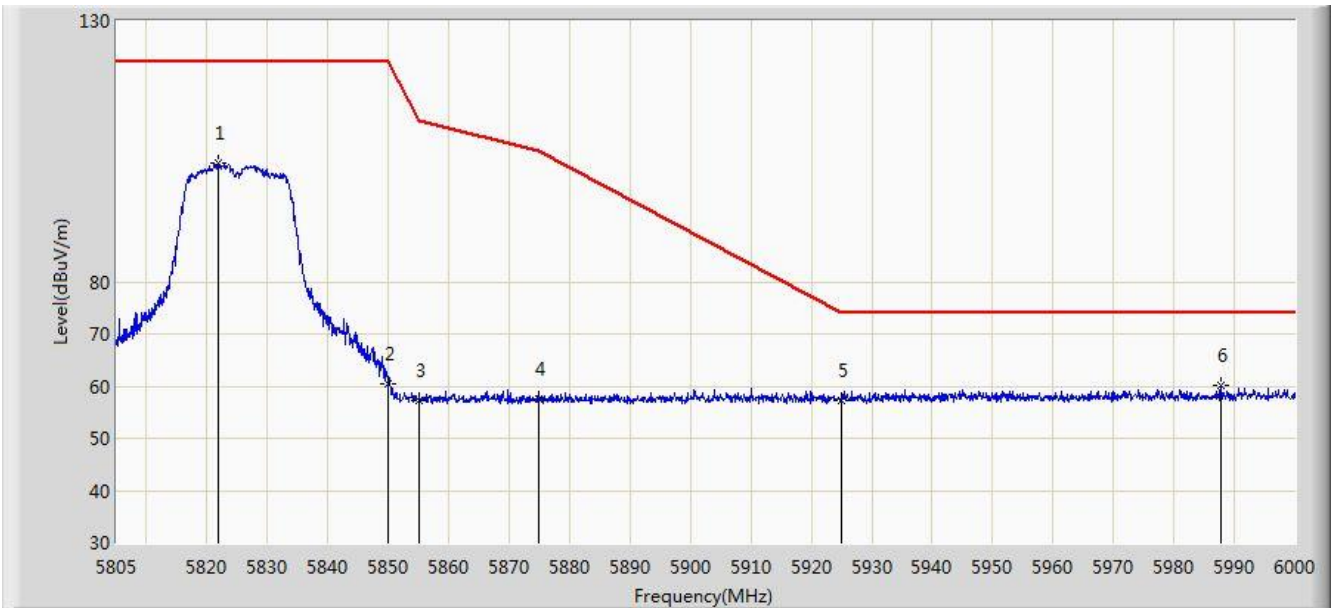


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5634.402	61.392	56.770	-6.808	68.200	4.621	PK
2			5650.000	59.473	54.802	-8.727	68.200	4.671	PK
3			5700.000	58.512	53.634	-46.688	105.200	4.878	PK
4			5720.000	68.735	63.738	-42.065	110.800	4.997	PK
5			5725.000	77.051	72.022	-45.149	122.200	5.029	PK
6			5737.857	112.535	107.424	N/A	N/A	5.112	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: 2018/09/26 - 06:51
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT20 at channel 5825MHz Ant 0 + 1	

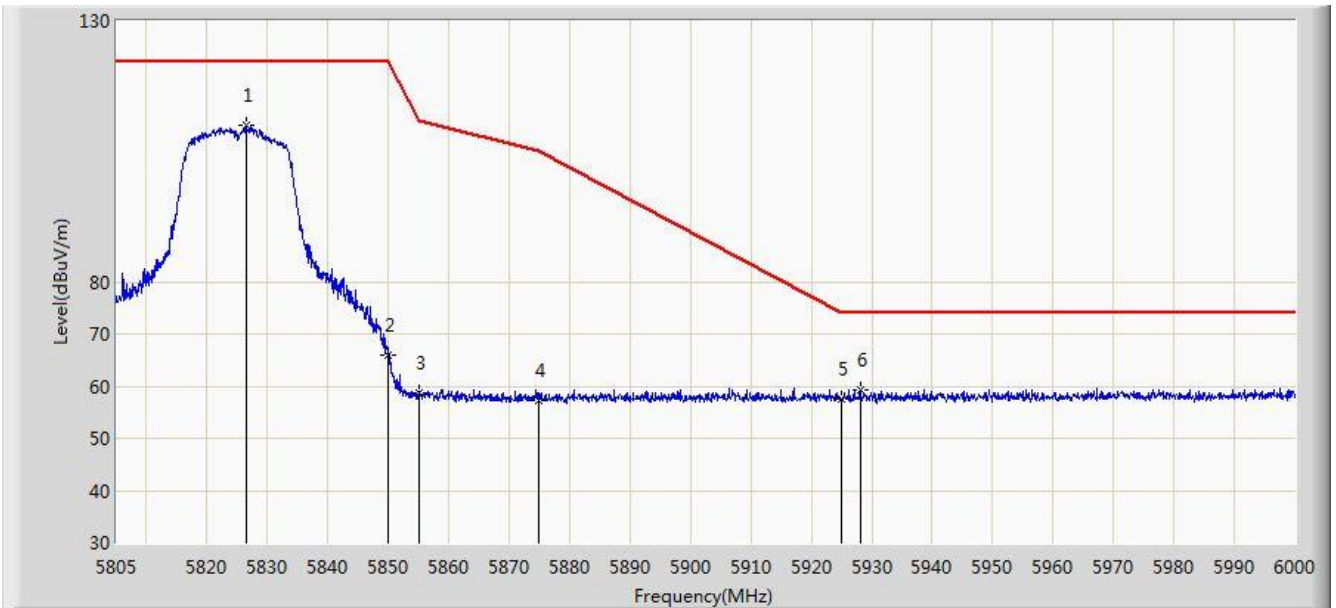


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5821.868	102.625	97.055	N/A	N/A	5.570	PK
2			5850.000	60.443	54.717	-61.757	122.200	5.726	PK
3			5855.000	57.211	51.465	-53.589	110.800	5.746	PK
4			5875.000	57.443	51.623	-47.757	105.200	5.820	PK
5			5925.000	57.126	51.160	-11.074	68.200	5.967	PK
6		*	5987.715	60.261	54.171	-7.939	68.200	6.090	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: 2018/09/26 - 06:53
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT20 at channel 5825MHz Ant 0 + 1	

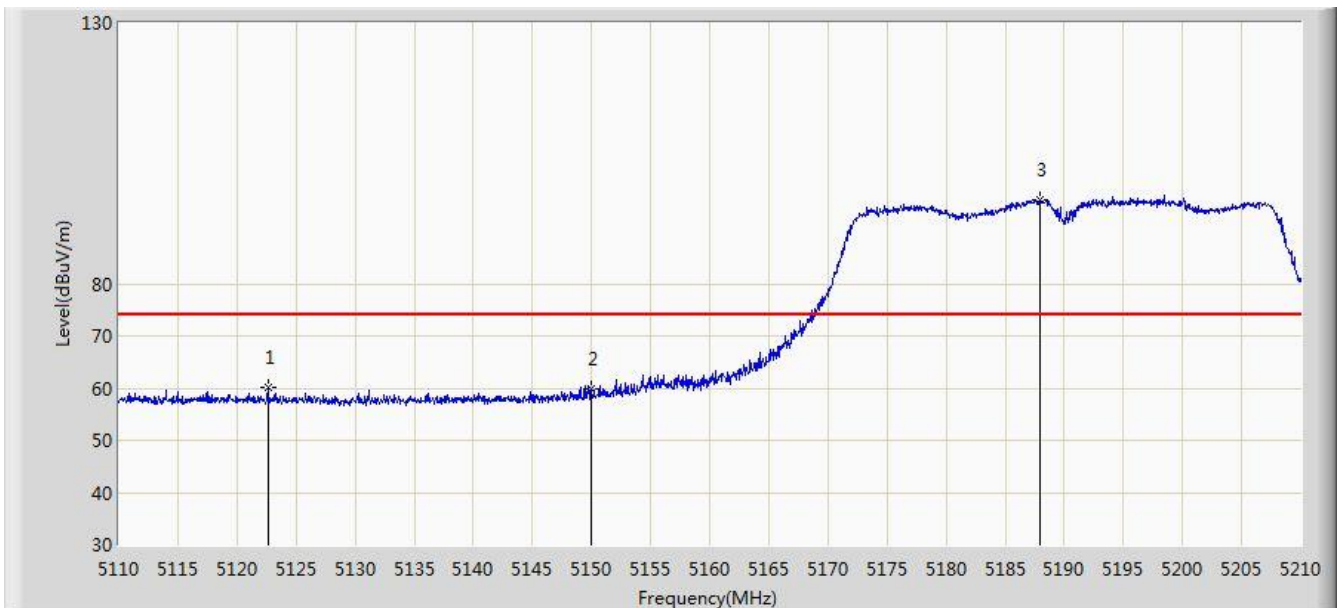


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5826.450	110.012	104.416	N/A	N/A	5.596	PK
2			5850.000	65.867	60.141	-56.333	122.200	5.726	PK
3			5855.000	58.643	52.897	-52.157	110.800	5.746	PK
4			5875.000	57.164	51.344	-48.036	105.200	5.820	PK
5			5925.000	57.570	51.604	-10.630	68.200	5.967	PK
6		*	5928.045	59.315	53.341	-8.885	68.200	5.974	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: 2018/09/26 - 06:54
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT40 at channel 5190MHz Ant 0 + 1	

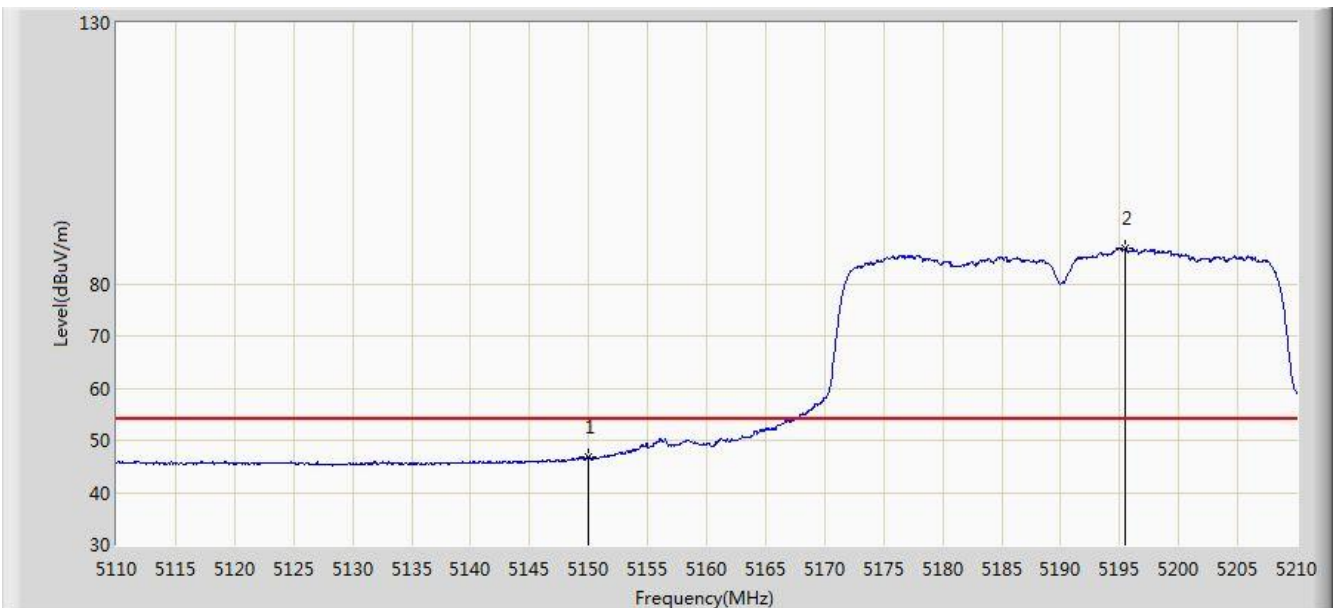


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5122.600	60.149	55.974	-13.851	74.000	4.175	PK
2			5150.000	59.885	55.716	-14.115	74.000	4.170	PK
3		*	5187.900	96.033	91.992	N/A	N/A	4.041	PK

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: 2018/09/26 - 06:56
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT40 at channel 5190MHz Ant 0 + 1	

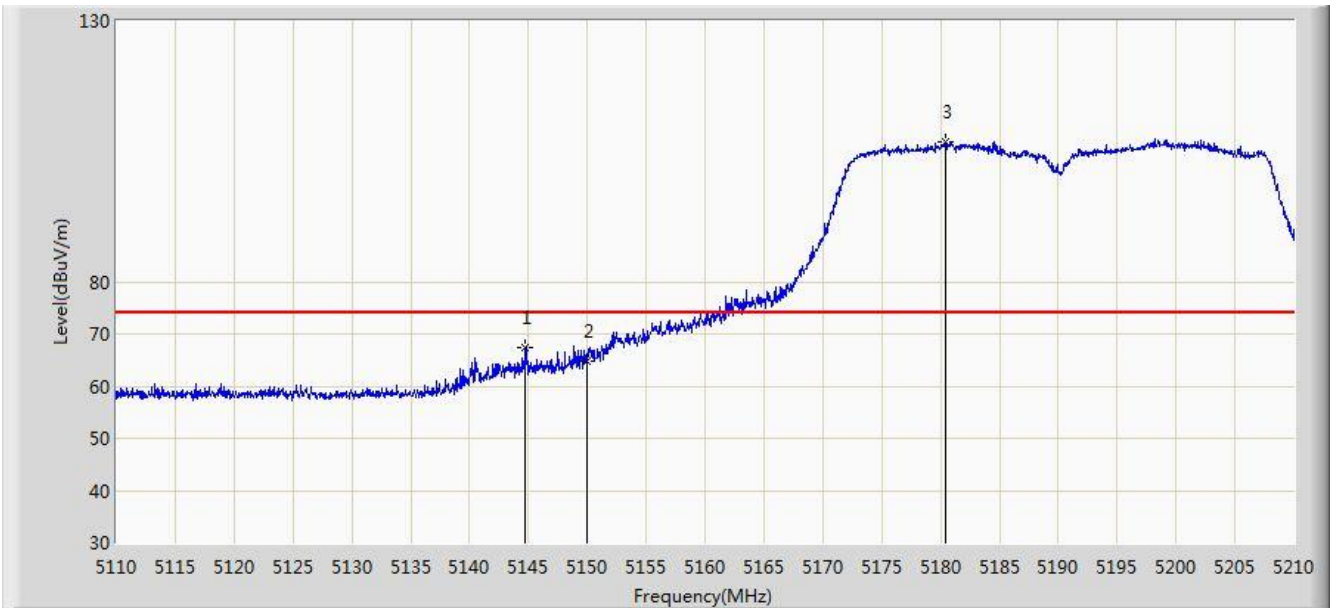


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	46.882	42.713	-7.118	54.000	4.170	AV
2		*	5195.500	86.761	82.747	N/A	N/A	4.014	AV

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: 2018/09/26 - 06:57
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT40 at channel 5190MHz Ant 0 + 1	

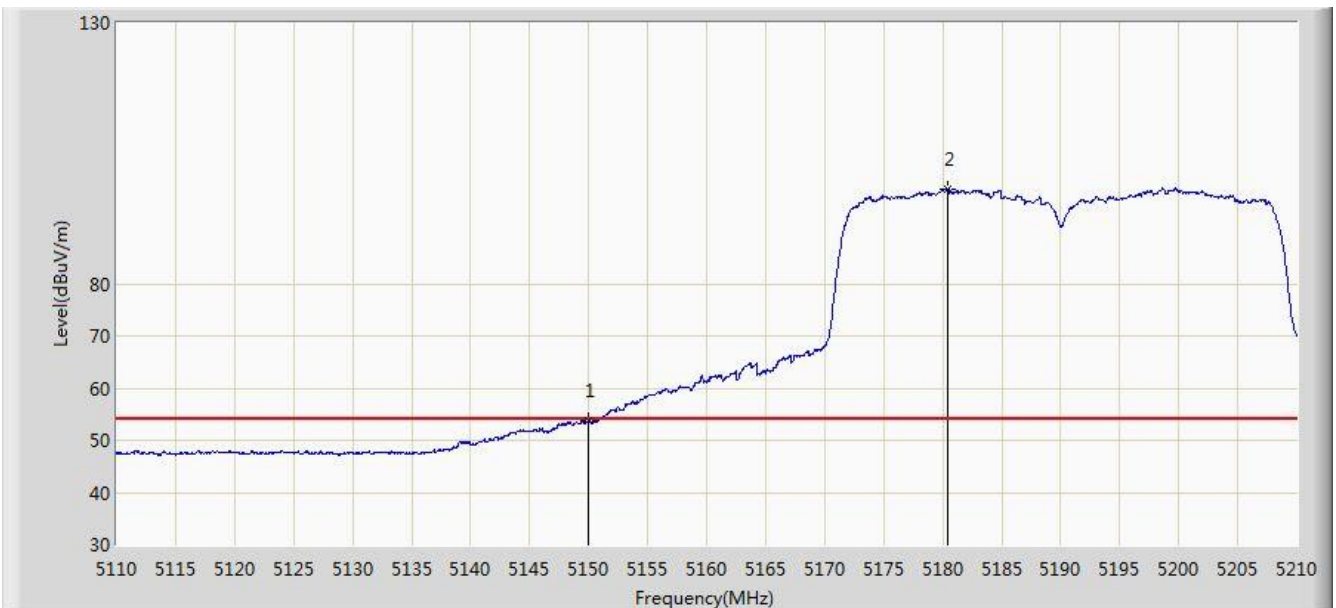


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5144.750	67.523	63.347	-6.477	74.000	4.175	PK
2			5150.000	64.783	60.614	-9.217	74.000	4.170	PK
3		*	5180.450	106.919	102.852	N/A	N/A	4.067	PK

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: 2018/09/26 - 06:58
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT40 at channel 5190MHz Ant 0 + 1	

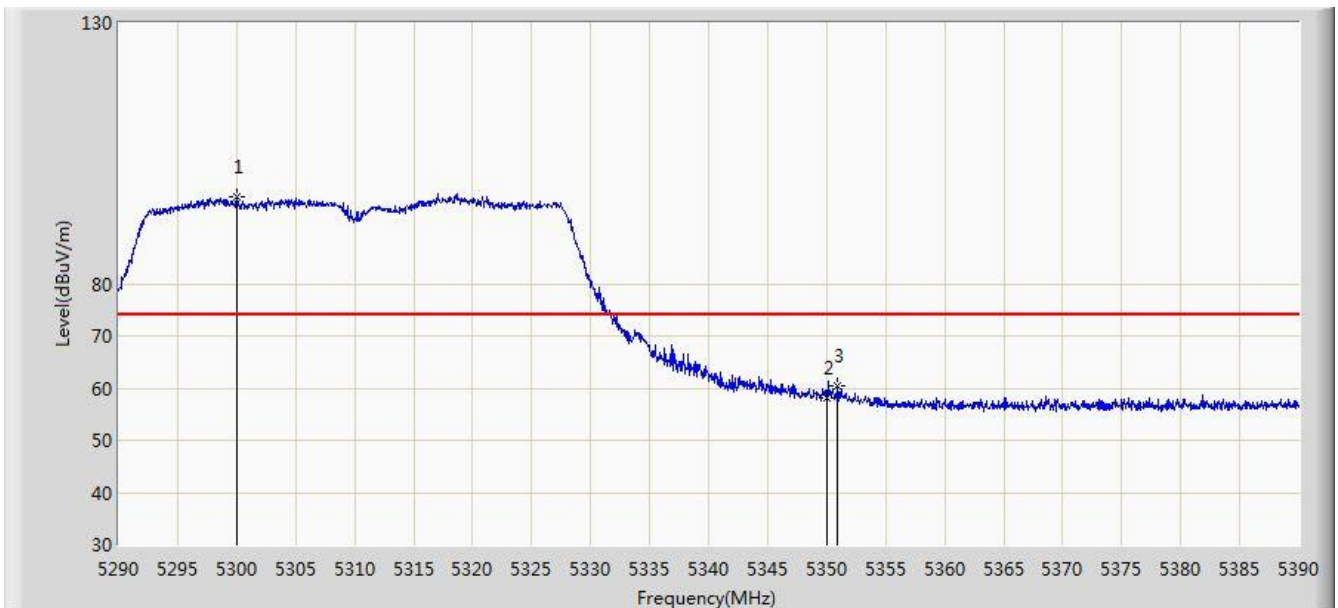


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5150.000	53.779	49.610	-0.221	54.000	4.170	AV
2		*	5180.450	98.172	94.105	N/A	N/A	4.067	AV

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: 2018/09/26 - 06:59
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT40 at channel 5310MHz Ant 0 + 1	

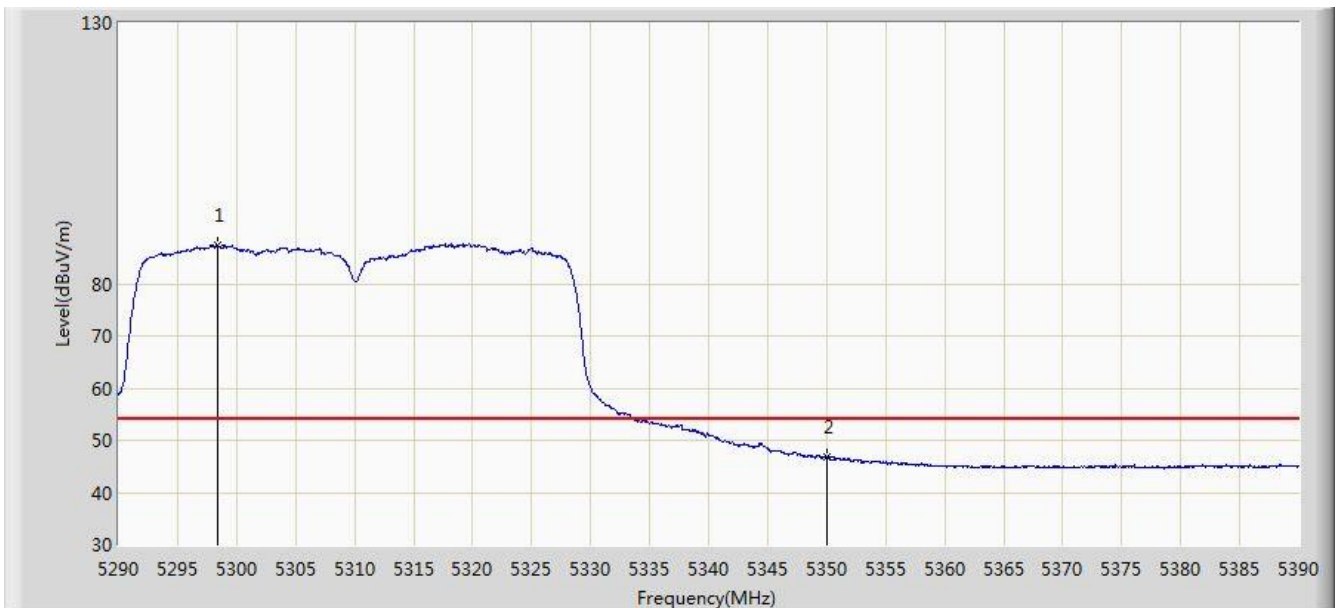


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5300.050	96.649	92.836	N/A	N/A	3.814	PK
2			5350.000	58.214	54.309	-15.786	74.000	3.904	PK
3			5350.900	60.421	56.515	-13.579	74.000	3.906	PK

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: 2018/09/26 - 07:00
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Horizontal
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT40 at channel 5310MHz Ant 0 + 1	

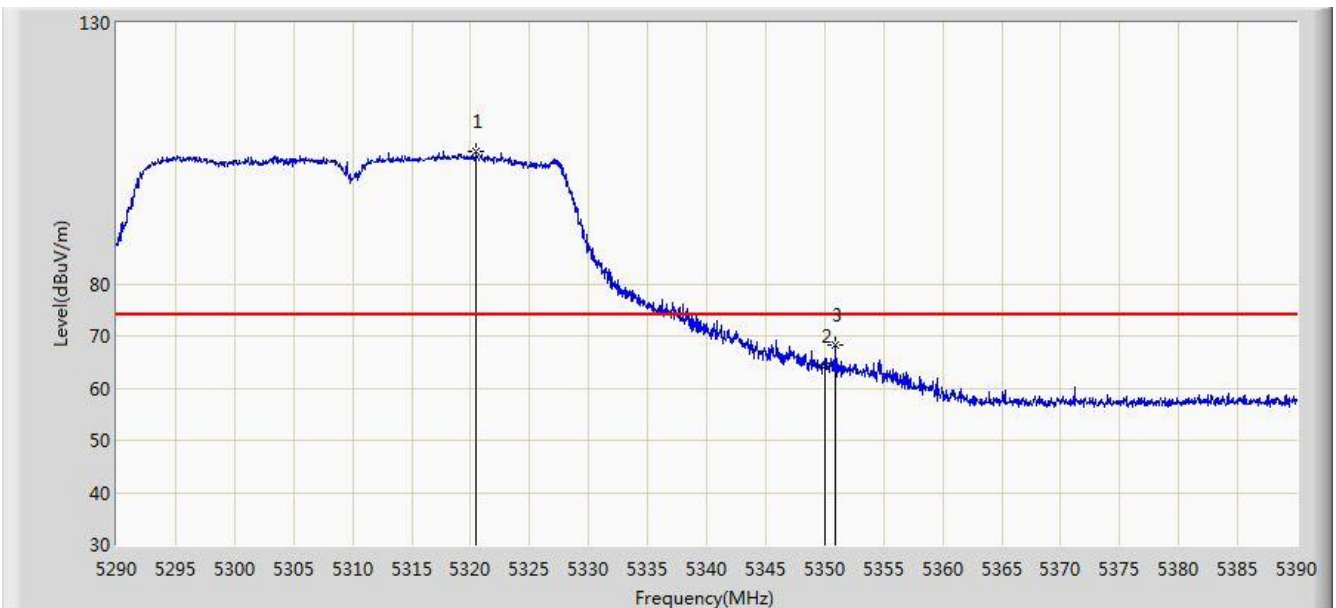


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5298.350	87.452	83.638	N/A	N/A	3.814	AV
2			5350.000	46.739	42.834	-7.261	54.000	3.904	AV

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: 2018/09/26 - 07:01
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: Transmit by 802.11n-HT40 at channel 5310MHz Ant 0 + 1	

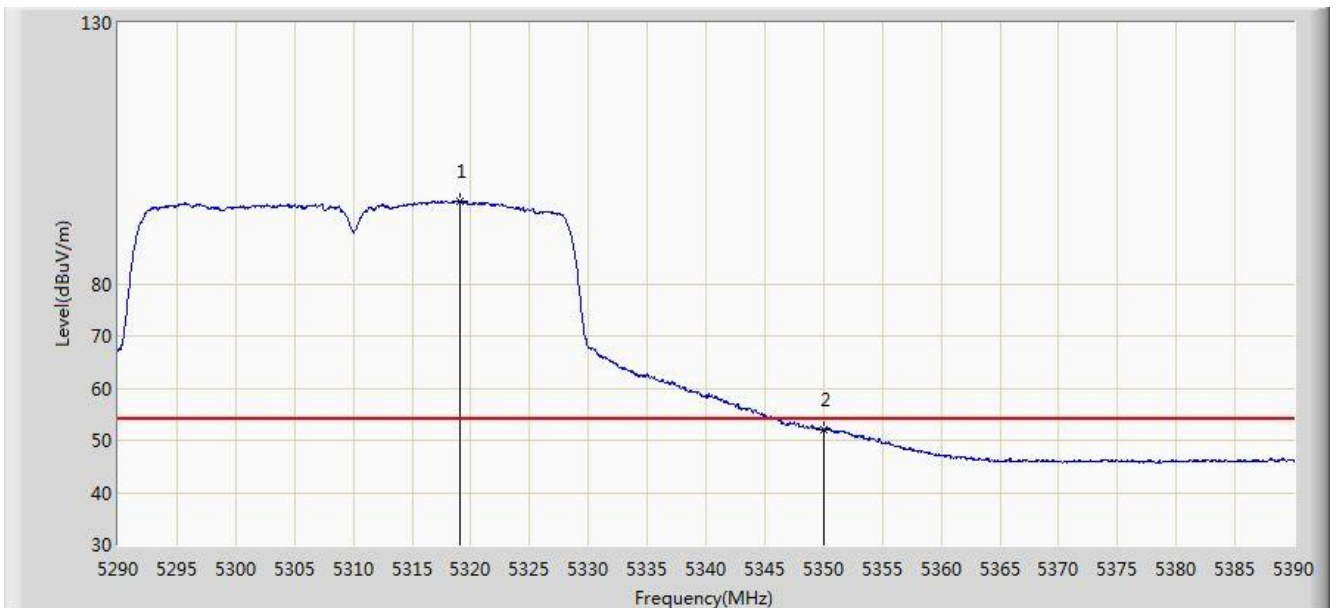


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	5320.450	105.368	101.519	N/A	N/A	3.849	PK
2			5350.000	64.308	60.403	-9.692	74.000	3.904	PK
3			5350.950	68.182	64.276	-5.818	74.000	3.906	PK

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: 2018/09/26 - 07:02
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz_TW	Polarity: Vertical
EUT: 802.11ac Dual Band Module	Power: AC 110V/60Hz
Test mode: 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		*	5319.100	95.709	91.862	N/A	N/A	3.847	AV
2			5350.000	52.011	48.106	-1.989	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)