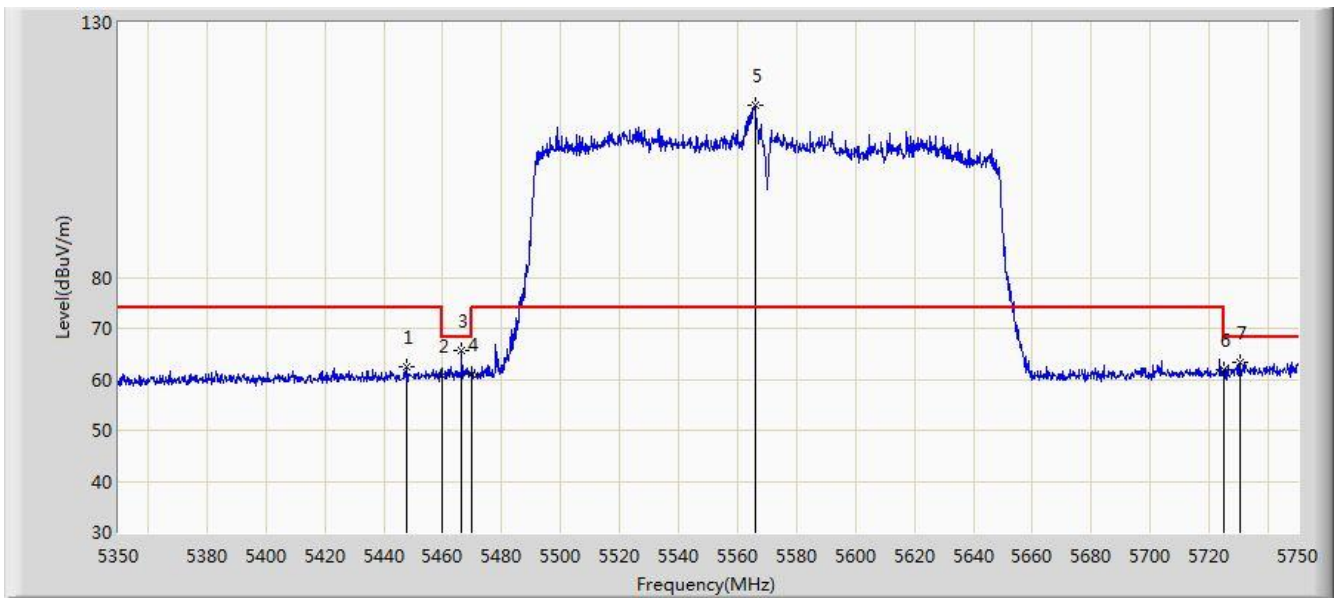


Site: AC1	Time: 2019/02/15 - 14:13
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Horizontal
EUT: AX6000 次世代 Wi-Fi 路由器	Power: AC 110V/60Hz
測試模式: Transmit by 802.11 ax-HE160 at channel 5570MHz (Beam-Forming Mode)	

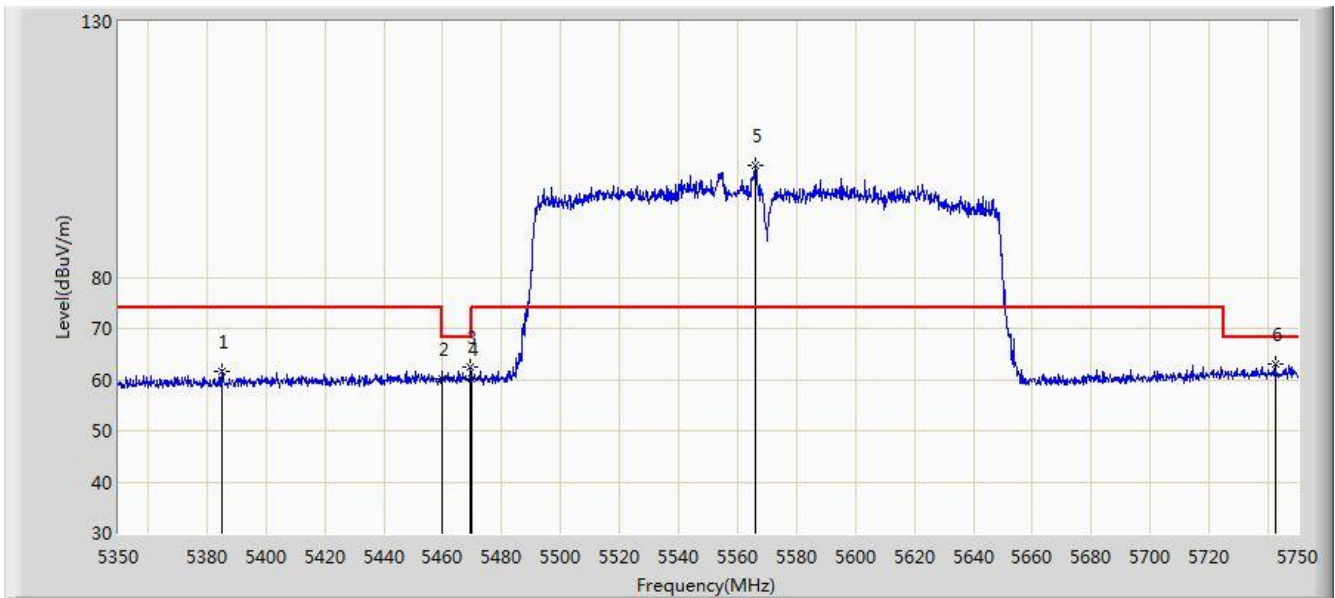


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5447.600	62.406	58.259	-11.594	74.000	4.148	PK
2			5460.000	60.618	56.438	-13.382	74.000	4.180	PK
3			5466.400	65.629	61.435	-2.571	68.200	4.194	PK
4			5470.000	60.962	56.760	-7.238	68.200	4.202	PK
5		*	5565.800	113.785	109.331	N/A	N/A	4.454	PK
6			5725.000	61.843	56.814	-6.357	68.200	5.029	PK
7			5730.600	63.199	58.134	-5.001	68.200	5.064	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: 2019/02/15 - 14:27
Limit: NCC LP0002_1GHz-40GHz	Engineer: Kevin Ker
Probe: BBHA9120D_1GHz_18GHz	Polarity: Vertical
EUT: AX6000 次世代 Wi-Fi 路由器	Power: AC 110V/60Hz
測試模式: Transmit by 802.11 ax-HE160 at channel 5570MHz (Beam-Forming Mode)	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			5385.200	61.738	57.769	-12.262	74.000	3.970	PK
2			5460.000	60.067	55.887	-13.933	74.000	4.180	PK
3			5469.400	62.544	58.343	-5.656	68.200	4.201	PK
4			5470.000	60.283	56.081	-7.917	68.200	4.202	PK
5		*	5566.000	101.948	97.494	N/A	N/A	4.454	PK
6			5742.400	63.184	58.044	-5.016	68.200	5.140	PK

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

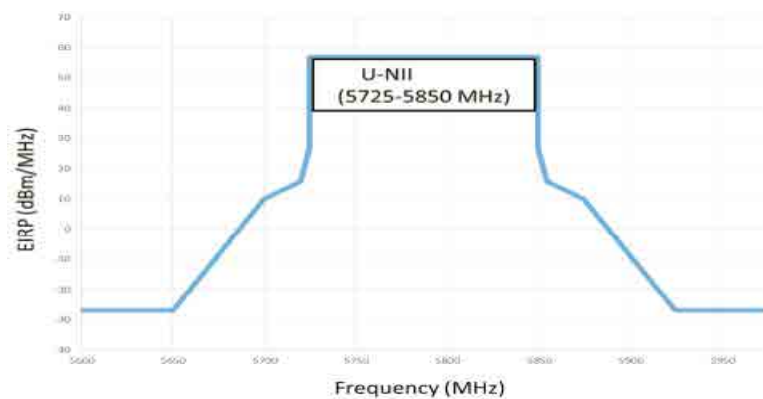
Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

不必要之發射

5.7.5. 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：

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；



測量不必要發射時，應使用之最低解析頻寬為 1 MHz。必要時，於頻帶邊緣附近可使用小於 1 MHz 之解析頻寬，並以補償方式計算其總值。

當測量不必要發射之限制值時，應將待測物的載波頻率調整到儘可能接近設備設計所允許的上、下頻帶邊緣。

在 1 GHz 以下不必要之發射，應符合 2.8 之規定，任何使用市電為供應電源之設備亦須符合 2.3 之電源線傳導限制值。

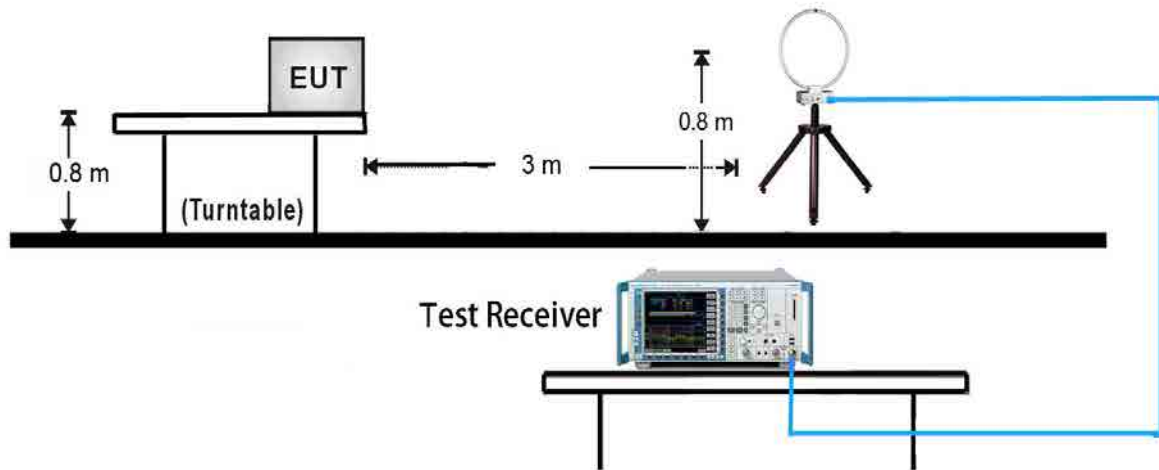
不必要發射頻率屬 2.7 規定頻段者，應符合 2.8 之規定。

5.7.6. 量測方法

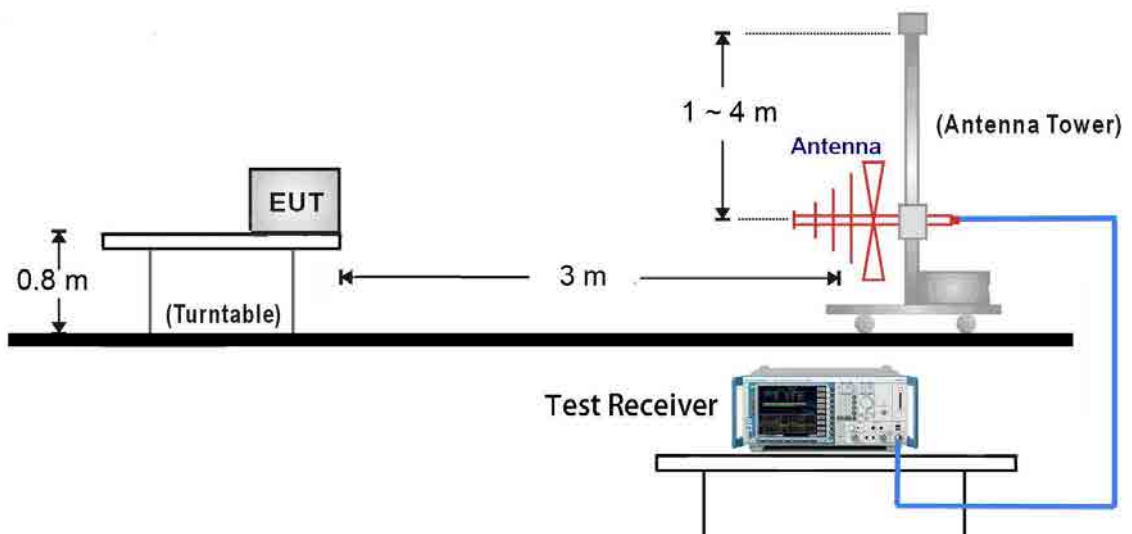
低頻待測物置於高 80 公分之非導體桌面（落地型產品置於地上），高頻待測物置於高 150 公分之非導體桌面，受測物與配件設備之電源線無須束綁，桌面上受測設備的所有電源線由桌子的後緣垂下沿旋轉桌表面接至交流插座。落地型設備的交流電源線可以方便的型態走線。桌面可 360 度旋轉，接收天線置於距待測物 3m 距離，高度可在 1 至 4 公尺間變動，以量測待測物之最大輻射電場強度。接收天線並應於水準及垂直極化方向各量測一次。

5.7.7. 測試架構圖

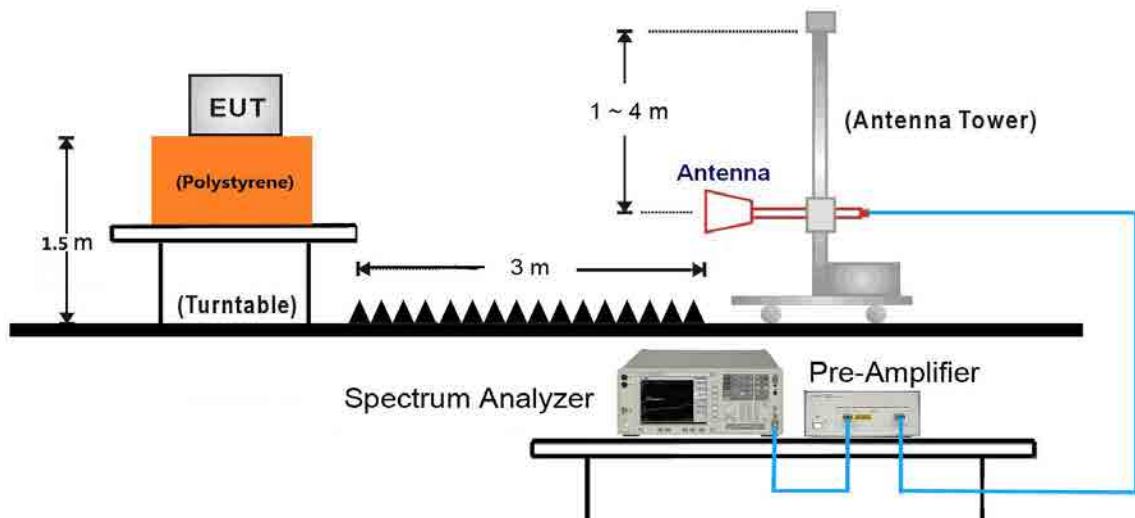
Under 30MHz Test Setup



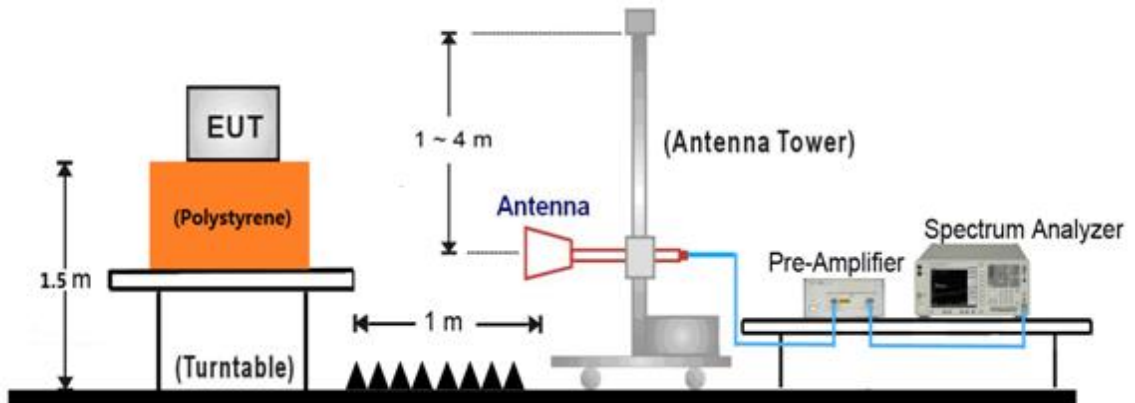
Under 1GHz Test Setup



1GHz ~ 18GHz Test Setup



18GHz ~ 40GHz Test Setup



5.7.8. 不必要之發射測試結果

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11a - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	36
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8794.5	36.3	13.9	50.2	68.2	-18.0	Peak	Horizontal
*	10333.0	36.8	16.7	53.5	68.2	-14.7	Peak	Horizontal
	11378.5	35.4	19.1	54.5	74.0	-19.5	Peak	Horizontal
	12041.5	36.1	18.8	54.9	74.0	-19.1	Peak	Horizontal
*	8871.0	35.8	14.0	49.8	68.2	-18.4	Peak	Vertical
*	10358.5	40.0	16.8	56.8	68.2	-11.4	Peak	Vertical
	11353.0	35.7	19.0	54.7	74.0	-19.3	Peak	Vertical
	12109.5	33.8	18.9	52.7	74.0	-21.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11a - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	44
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8930.5	36.8	14.0	50.8	68.2	-17.4	Peak	Horizontal
*	10401.0	36.8	16.9	53.7	68.2	-14.5	Peak	Horizontal
	11387.0	36.0	19.1	55.1	74.0	-18.9	Peak	Horizontal
	12126.5	35.8	18.9	54.7	74.0	-19.3	Peak	Horizontal
*	8871.0	35.9	14.0	49.9	68.2	-18.3	Peak	Vertical
*	10401.0	43.1	16.9	60.0	68.2	-8.2	Peak	Vertical
	10877.0	34.2	18.2	52.4	74.0	-21.6	Peak	Vertical
	11982.0	35.4	18.7	54.1	74.0	-19.9	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11a - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	48
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8709.5	35.7	13.8	49.5	68.2	-18.7	Peak	Horizontal
*	10477.5	37.5	17.1	54.6	68.2	-13.6	Peak	Horizontal
	11480.5	34.8	19.3	54.1	74.0	-19.9	Peak	Horizontal
	12220.0	35.7	18.7	54.4	74.0	-19.6	Peak	Horizontal
*	8820.0	34.9	14.0	48.9	68.2	-19.3	Peak	Vertical
*	10477.5	44.2	17.1	61.3	68.2	-6.9	Peak	Vertical
	11531.5	35.5	19.4	54.9	74.0	-19.1	Peak	Vertical
	12024.5	35.2	18.8	54.0	74.0	-20.0	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11a - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	52
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8871.0	35.8	14.0	49.8	68.2	-18.4	Peak	Horizontal
*	10375.5	37.7	16.9	54.6	68.2	-13.6	Peak	Horizontal
	11404.0	35.1	19.1	54.2	74.0	-19.8	Peak	Horizontal
	12084.0	35.9	18.9	54.8	74.0	-19.2	Peak	Horizontal
*	7910.5	36.2	12.4	48.6	68.2	-19.6	Peak	Vertical
*	9882.5	36.1	15.6	51.7	68.2	-16.5	Peak	Vertical
	10749.5	36.1	17.7	53.8	74.0	-20.2	Peak	Vertical
	11650.5	35.3	19.3	54.6	74.0	-19.4	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11a - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	60
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8709.5	32.5	13.8	46.3	68.2	-21.9	Peak	Horizontal
*	9755.0	33.6	14.8	48.4	68.2	-19.8	Peak	Horizontal
	11140.5	31.5	18.7	50.2	74.0	-23.8	Peak	Horizontal
	12126.5	31.9	18.9	50.8	74.0	-23.2	Peak	Horizontal
*	8769.0	31.5	13.9	45.4	68.2	-22.8	Peak	Vertical
*	10103.5	33.9	15.7	49.6	68.2	-18.6	Peak	Vertical
	11582.5	31.9	19.5	51.4	74.0	-22.6	Peak	Vertical
	12050.0	31.8	18.8	50.6	74.0	-23.4	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11a - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	64
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8769.0	29.9	13.9	43.8	68.2	-24.4	Peak	Horizontal
*	9942.0	32.3	15.3	47.6	68.2	-20.6	Peak	Horizontal
	10928.0	29.6	18.4	48.0	74.0	-26.0	Peak	Horizontal
	11633.5	32.8	19.4	52.2	74.0	-21.8	Peak	Horizontal
*	8624.5	32.6	13.5	46.1	68.2	-22.1	Peak	Vertical
*	9976.0	34.2	15.3	49.5	68.2	-18.7	Peak	Vertical
	11242.5	32.4	18.8	51.2	74.0	-22.8	Peak	Vertical
	11633.5	32.6	19.4	52.0	74.0	-22.0	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11a - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	100
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8675.5	32.7	13.7	46.4	68.2	-21.8	Peak	Horizontal
*	10188.5	33.4	16.2	49.6	68.2	-18.6	Peak	Horizontal
	11021.5	30.9	18.5	49.4	74.0	-24.6	Peak	Horizontal
	11684.5	31.2	19.2	50.4	74.0	-23.6	Peak	Horizontal
*	8633.0	32.6	13.5	46.1	68.2	-22.1	Peak	Vertical
*	9857.0	31.7	16.2	47.9	68.2	-20.3	Peak	Vertical
	11047.0	31.8	18.5	50.3	74.0	-23.7	Peak	Vertical
	12373.0	32.7	18.4	51.1	74.0	-22.9	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11a - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	120
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8811.5	30.1	14.0	44.1	68.2	-24.1	Peak	Horizontal
*	9721.0	32.2	14.7	46.9	68.2	-21.3	Peak	Horizontal
	10843.0	32.4	18.1	50.5	74.0	-23.5	Peak	Horizontal
	12101.0	32.1	18.9	51.0	74.0	-23.0	Peak	Horizontal
*	8811.5	30.2	14.0	44.2	68.2	-24.0	Peak	Vertical
*	10265.0	31.6	16.5	48.1	68.2	-20.1	Peak	Vertical
	10817.5	33.0	18.0	51.0	74.0	-23.0	Peak	Vertical
	12449.5	32.3	18.4	50.7	74.0	-23.3	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11a - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	140
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8658.5	32.4	13.6	46.0	68.2	-22.2	Peak	Horizontal
*	10018.5	34.6	15.4	50.0	68.2	-18.2	Peak	Horizontal
	10817.5	33.2	18.0	51.2	74.0	-22.8	Peak	Horizontal
	12186.0	32.6	18.8	51.4	74.0	-22.6	Peak	Horizontal
*	8658.5	33.2	13.6	46.8	68.2	-21.4	Peak	Vertical
*	10146.0	33.2	16.0	49.2	68.2	-19.0	Peak	Vertical
	11557.0	31.8	19.5	51.3	74.0	-22.7	Peak	Vertical
	12067.0	31.8	18.8	50.6	74.0	-23.4	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11a - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	149
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8811.5	31.2	14.0	45.2	68.2	-23.0	Peak	Horizontal
*	10035.5	34.1	15.5	49.6	68.2	-18.6	Peak	Horizontal
	10936.5	31.8	18.4	50.2	74.0	-23.8	Peak	Horizontal
	11659.0	32.3	19.3	51.6	74.0	-22.4	Peak	Horizontal
*	8735.0	31.5	13.9	45.4	68.2	-22.8	Peak	Vertical
*	10188.5	32.7	16.2	48.9	68.2	-19.3	Peak	Vertical
	11064.0	31.9	18.5	50.4	74.0	-23.6	Peak	Vertical
	12101.0	31.6	18.9	50.5	74.0	-23.5	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11a - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	157
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8871.0	31.2	14.0	45.2	68.2	-23.0	Peak	Horizontal
*	10001.5	34.2	15.4	49.6	68.2	-18.6	Peak	Horizontal
	11557.0	31.5	19.5	51.0	74.0	-23.0	Peak	Horizontal
	11948.0	30.7	18.6	49.3	74.0	-24.7	Peak	Horizontal
*	8692.5	31.0	13.7	44.7	68.2	-23.5	Peak	Vertical
*	9814.5	32.7	15.4	48.1	68.2	-20.1	Peak	Vertical
	10970.5	32.3	18.4	50.7	74.0	-23.3	Peak	Vertical
	12101.0	32.3	18.9	51.2	74.0	-22.8	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11a - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	165
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8650.0	32.7	13.6	46.3	68.2	-21.9	Peak	Horizontal
*	10256.5	33.5	16.5	50.0	68.2	-18.2	Peak	Horizontal
	10894.0	33.0	18.3	51.3	74.0	-22.7	Peak	Horizontal
	12033.0	32.3	18.8	51.1	74.0	-22.9	Peak	Horizontal
*	8692.5	31.8	13.7	45.5	68.2	-22.7	Peak	Vertical
*	9823.0	32.2	15.6	47.8	68.2	-20.4	Peak	Vertical
	10826.0	32.0	18.0	50.0	74.0	-24.0	Peak	Vertical
	11548.5	31.8	19.4	51.2	74.0	-22.8	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	36
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8607.5	32.9	13.5	46.4	68.2	-21.8	Peak	Horizontal
*	10120.5	33.9	15.8	49.7	68.2	-18.5	Peak	Horizontal
	11055.5	32.1	18.5	50.6	74.0	-23.4	Peak	Horizontal
	12313.5	32.8	18.5	51.3	74.0	-22.7	Peak	Horizontal
*	8837.0	24.7	21.5	46.2	68.2	-22.0	Peak	Vertical
*	10239.5	28.1	21.8	49.9	68.2	-18.3	Peak	Vertical
	11625.0	28.2	23.8	52.0	74.0	-22.0	Peak	Vertical
	12177.5	27.0	23.9	50.9	74.0	-23.1	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	44
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8675.5	32.5	13.7	46.2	68.2	-22.0	Peak	Horizontal
*	9729.5	34.2	14.7	48.9	68.2	-19.3	Peak	Horizontal
	10817.5	33.1	18.0	51.1	74.0	-22.9	Peak	Horizontal
	12101.0	32.0	18.9	50.9	74.0	-23.1	Peak	Horizontal
*	8692.5	31.4	13.7	45.1	68.2	-23.1	Peak	Vertical
*	10443.5	37.8	17.1	54.9	68.2	-13.3	Peak	Vertical
	11565.5	31.6	19.5	51.1	74.0	-22.9	Peak	Vertical
	12330.5	30.3	18.5	48.8	74.0	-25.2	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	48
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	7842.5	34.0	12.4	46.4	68.2	-21.8	Peak	Horizontal
*	9908.0	34.4	15.3	49.7	68.2	-18.5	Peak	Horizontal
	11132.0	32.4	18.6	51.0	74.0	-23.0	Peak	Horizontal
	11744.0	32.1	18.9	51.0	74.0	-23.0	Peak	Horizontal
*	8709.5	32.2	13.8	46.0	68.2	-22.2	Peak	Vertical
*	10477.5	39.3	17.1	56.4	68.2	-11.8	Peak	Vertical
	10877.0	32.5	18.2	50.7	74.0	-23.3	Peak	Vertical
	11650.5	31.8	19.3	51.1	74.0	-22.9	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	52
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8701.0	32.4	13.8	46.2	68.2	-22.0	Peak	Horizontal
*	10239.5	33.0	16.4	49.4	68.2	-18.8	Peak	Horizontal
	10877.0	32.5	18.2	50.7	74.0	-23.3	Peak	Horizontal
	12126.5	32.2	18.9	51.1	74.0	-22.9	Peak	Horizontal
*	8641.5	33.3	13.5	46.8	68.2	-21.4	Peak	Vertical
*	10018.5	33.8	15.4	49.2	68.2	-19.0	Peak	Vertical
	10868.5	33.3	18.2	51.5	74.0	-22.5	Peak	Vertical
	11582.5	29.9	19.5	49.4	74.0	-24.6	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	60
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8879.5	33.1	14.0	47.1	68.2	-21.1	Peak	Horizontal
*	9984.5	33.9	15.4	49.3	68.2	-18.9	Peak	Horizontal
	10868.5	32.8	18.2	51.0	74.0	-23.0	Peak	Horizontal
	11548.5	32.6	19.4	52.0	74.0	-22.0	Peak	Horizontal
*	8769.0	31.2	13.9	45.1	68.2	-23.1	Peak	Vertical
*	10188.5	33.1	16.2	49.3	68.2	-18.9	Peak	Vertical
	11047.0	32.2	18.5	50.7	74.0	-23.3	Peak	Vertical
	12160.5	33.2	18.9	52.1	74.0	-21.9	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	64
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8718.0	32.8	13.8	46.6	68.2	-21.6	Peak	Horizontal
*	9840.0	32.9	16.0	48.9	68.2	-19.3	Peak	Horizontal
	10834.5	33.5	18.1	51.6	74.0	-22.4	Peak	Horizontal
	12118.0	32.0	18.9	50.9	74.0	-23.1	Peak	Horizontal
*	8641.5	32.9	13.5	46.4	68.2	-21.8	Peak	Vertical
*	10239.5	33.9	16.4	50.3	68.2	-17.9	Peak	Vertical
	11038.5	32.4	18.5	50.9	74.0	-23.1	Peak	Vertical
	11497.5	32.0	19.3	51.3	74.0	-22.7	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	100
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8718.0	30.8	13.8	44.6	68.2	-23.6	Peak	Horizontal
*	9695.5	34.3	14.6	48.9	68.2	-19.3	Peak	Horizontal
	10792.0	32.7	17.9	50.6	74.0	-23.4	Peak	Horizontal
	12084.0	32.8	18.9	51.7	74.0	-22.3	Peak	Horizontal
*	8820.0	32.1	14.0	46.1	68.2	-22.1	Peak	Vertical
*	10222.5	33.6	16.3	49.9	68.2	-18.3	Peak	Vertical
	10979.0	32.6	18.5	51.1	74.0	-22.9	Peak	Vertical
	12500.5	32.6	18.5	51.1	74.0	-22.9	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	120
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8675.5	33.4	13.7	47.1	68.2	-21.1	Peak	Horizontal
*	10146.0	33.5	16.0	49.5	68.2	-18.7	Peak	Horizontal
	11616.5	32.7	19.4	52.1	74.0	-21.9	Peak	Horizontal
	12271.0	30.9	18.6	49.5	74.0	-24.5	Peak	Horizontal
*	8854.0	22.4	23.1	45.5	68.2	-22.7	Peak	Vertical
*	10197.0	24.4	25.7	50.1	68.2	-18.1	Peak	Vertical
	10970.5	24.2	27.6	51.8	74.0	-22.2	Peak	Vertical
	11540.0	23.3	27.8	51.1	74.0	-22.9	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	140
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8735.0	31.8	13.9	45.7	68.2	-22.5	Peak	Horizontal
*	10001.5	34.0	15.4	49.4	68.2	-18.8	Peak	Horizontal
	11013.0	32.5	18.5	51.0	74.0	-23.0	Peak	Horizontal
	12101.0	32.0	18.9	50.9	74.0	-23.1	Peak	Horizontal
*	8769.0	31.7	13.9	45.6	68.2	-22.6	Peak	Vertical
*	10001.5	34.4	15.4	49.8	68.2	-18.4	Peak	Vertical
	11276.5	32.9	18.8	51.7	74.0	-22.3	Peak	Vertical
	12475.0	32.0	18.5	50.5	74.0	-23.5	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	149
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8616.0	32.6	13.5	46.1	68.2	-22.1	Peak	Horizontal
*	10061.0	33.0	15.6	48.6	68.2	-19.6	Peak	Horizontal
	11081.0	32.2	18.6	50.8	74.0	-23.2	Peak	Horizontal
	12143.5	32.1	18.9	51.0	74.0	-23.0	Peak	Horizontal
*	8624.5	33.3	13.5	46.8	68.2	-21.4	Peak	Vertical
*	10078.0	34.2	15.6	49.8	68.2	-18.4	Peak	Vertical
	11548.5	32.2	19.4	51.6	74.0	-22.4	Peak	Vertical
	12194.5	32.4	18.8	51.2	74.0	-22.8	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	157
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8701.0	33.0	13.8	46.8	68.2	-21.4	Peak	Horizontal
*	10137.5	33.3	15.9	49.2	68.2	-19.0	Peak	Horizontal
	11047.0	32.6	18.5	51.1	74.0	-22.9	Peak	Horizontal
	11633.5	31.5	19.4	50.9	74.0	-23.1	Peak	Horizontal
*	8667.0	33.0	13.6	46.6	68.2	-21.6	Peak	Vertical
*	10001.5	34.0	15.4	49.4	68.2	-18.8	Peak	Vertical
	10936.5	32.6	18.4	51.0	74.0	-23.0	Peak	Vertical
	11531.5	32.2	19.4	51.6	74.0	-22.4	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	165
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8641.5	32.6	13.5	46.1	68.2	-22.1	Peak	Horizontal
*	10154.5	34.9	16.0	50.9	68.2	-17.3	Peak	Horizontal
	11081.0	31.7	18.6	50.3	74.0	-23.7	Peak	Horizontal
	12092.5	32.5	18.9	51.4	74.0	-22.6	Peak	Horizontal
*	8607.5	33.3	13.5	46.8	68.2	-21.4	Peak	Vertical
*	9874.0	33.8	15.8	49.6	68.2	-18.6	Peak	Vertical
	11548.5	31.6	19.4	51.0	74.0	-23.0	Peak	Vertical
	12118.0	32.6	18.9	51.5	74.0	-22.5	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	38
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8692.5	33.3	13.7	47.0	68.2	-21.2	Peak	Horizontal
*	10112.0	34.4	15.8	50.2	68.2	-18.0	Peak	Horizontal
	10834.5	32.8	18.1	50.9	74.0	-23.1	Peak	Horizontal
	11582.5	33.0	19.5	52.5	74.0	-21.5	Peak	Horizontal
*	8667.0	32.6	13.6	46.2	68.2	-22.0	Peak	Vertical
*	9661.5	34.6	14.5	49.1	68.2	-19.1	Peak	Vertical
	10843.0	32.6	18.1	50.7	74.0	-23.3	Peak	Vertical
	11523.0	32.5	19.4	51.9	74.0	-22.1	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	46
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8624.5	34.0	13.5	47.5	68.2	-20.7	Peak	Horizontal
*	10392.5	33.7	16.9	50.6	68.2	-17.6	Peak	Horizontal
	11327.5	30.0	18.9	48.9	74.0	-25.1	Peak	Horizontal
	12458.0	32.9	18.4	51.3	74.0	-22.7	Peak	Horizontal
*	8794.5	32.0	13.9	45.9	68.2	-22.3	Peak	Vertical
*	10477.5	36.5	17.1	53.6	68.2	-14.6	Peak	Vertical
	11633.5	32.2	19.4	51.6	74.0	-22.4	Peak	Vertical
	12058.5	32.0	18.8	50.8	74.0	-23.2	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	54
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8769.0	31.0	13.9	44.9	68.2	-23.3	Peak	Horizontal
*	10307.5	33.0	16.6	49.6	68.2	-18.6	Peak	Horizontal
	10987.5	32.9	18.5	51.4	74.0	-22.6	Peak	Horizontal
	11956.5	32.2	18.6	50.8	74.0	-23.2	Peak	Horizontal
*	8675.5	25.2	21.1	46.3	68.2	-21.9	Peak	Vertical
*	9925.0	28.3	21.0	49.3	68.2	-18.9	Peak	Vertical
	10877.0	29.2	22.4	51.6	74.0	-22.4	Peak	Vertical
	12169.0	27.1	23.9	51.0	74.0	-23.0	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	62
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8641.5	33.0	13.5	46.5	68.2	-21.7	Peak	Horizontal
*	10044.0	35.0	15.5	50.5	68.2	-17.7	Peak	Horizontal
	11004.5	32.9	18.5	51.4	74.0	-22.6	Peak	Horizontal
	12135.0	33.3	18.9	52.2	74.0	-21.8	Peak	Horizontal
*	8692.5	31.0	13.7	44.7	68.2	-23.5	Peak	Vertical
*	9908.0	33.9	15.3	49.2	68.2	-19.0	Peak	Vertical
	10783.5	31.4	17.8	49.2	74.0	-24.8	Peak	Vertical
	11531.5	30.7	19.4	50.1	74.0	-23.9	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	102
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8735.0	25.0	21.3	46.3	68.2	-21.9	Peak	Horizontal
*	9899.5	28.0	21.1	49.1	68.2	-19.1	Peak	Horizontal
	11030.0	28.3	22.6	50.9	74.0	-23.1	Peak	Horizontal
	11582.5	27.4	23.7	51.1	74.0	-22.9	Peak	Horizontal
*	8811.5	32.0	14.0	46.0	68.2	-22.2	Peak	Vertical
*	9959.0	34.2	15.3	49.5	68.2	-18.7	Peak	Vertical
	11123.5	30.4	18.6	49.0	74.0	-25.0	Peak	Vertical
	12092.5	32.2	18.9	51.1	74.0	-22.9	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	118
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8845.5	32.7	14.0	46.7	68.2	-21.5	Peak	Horizontal
*	10392.5	33.0	16.9	49.9	68.2	-18.3	Peak	Horizontal
	11642.0	32.0	19.4	51.4	74.0	-22.6	Peak	Horizontal
	12135.0	32.8	18.9	51.7	74.0	-22.3	Peak	Horizontal
*	8743.5	32.3	13.9	46.2	68.2	-22.0	Peak	Vertical
*	10299.0	34.7	16.6	51.3	68.2	-16.9	Peak	Vertical
	11072.5	32.9	18.6	51.5	74.0	-22.5	Peak	Vertical
	11846.0	29.9	18.7	48.6	74.0	-25.4	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	134
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8811.5	32.1	14.0	46.1	68.2	-22.1	Peak	Horizontal
*	9925.0	33.4	15.3	48.7	68.2	-19.5	Peak	Horizontal
	11642.0	32.4	19.4	51.8	74.0	-22.2	Peak	Horizontal
	12526.0	32.5	18.6	51.1	74.0	-22.9	Peak	Horizontal
*	8641.5	33.5	13.5	47.0	68.2	-21.2	Peak	Vertical
*	9780.5	33.9	14.9	48.8	68.2	-19.4	Peak	Vertical
	10987.5	32.0	18.5	50.5	74.0	-23.5	Peak	Vertical
	11786.5	31.0	18.8	49.8	74.0	-24.2	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	151
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8735.0	30.9	13.9	44.8	68.2	-23.4	Peak	Horizontal
*	10239.5	33.7	16.4	50.1	68.2	-18.1	Peak	Horizontal
	10885.5	32.9	18.3	51.2	74.0	-22.8	Peak	Horizontal
	11990.5	32.8	18.7	51.5	74.0	-22.5	Peak	Horizontal
*	8616.0	34.5	13.5	48.0	68.2	-20.2	Peak	Vertical
*	9882.5	33.6	15.6	49.2	68.2	-19.0	Peak	Vertical
	11072.5	32.2	18.6	50.8	74.0	-23.2	Peak	Vertical
	11608.0	32.3	19.4	51.7	74.0	-22.3	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11n-HT40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	159
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8828.5	32.4	14.0	46.4	68.2	-21.8	Peak	Horizontal
*	9763.5	34.0	14.9	48.9	68.2	-19.3	Peak	Horizontal
	11004.5	33.0	18.5	51.5	74.0	-22.5	Peak	Horizontal
	12058.5	33.0	18.8	51.8	74.0	-22.2	Peak	Horizontal
*	8633.0	32.9	13.5	46.4	68.2	-21.8	Peak	Vertical
*	10248.0	33.5	16.4	49.9	68.2	-18.3	Peak	Vertical
	11047.0	32.7	18.5	51.2	74.0	-22.8	Peak	Vertical
	12109.5	31.0	18.9	49.9	74.0	-24.1	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	36
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8650.0	33.0	13.6	46.6	68.2	-21.6	Peak	Horizontal
*	10265.0	34.1	16.5	50.6	68.2	-17.6	Peak	Horizontal
	11608.0	31.8	19.4	51.2	74.0	-22.8	Peak	Horizontal
	12126.5	32.0	18.9	50.9	74.0	-23.1	Peak	Horizontal
*	8735.0	30.7	13.9	44.6	68.2	-23.6	Peak	Vertical
*	10401.0	31.8	16.9	48.7	68.2	-19.5	Peak	Vertical
	11565.5	32.8	19.5	52.3	74.0	-21.7	Peak	Vertical
	12381.5	32.9	18.4	51.3	74.0	-22.7	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	44
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8641.5	33.5	13.5	47.0	68.2	-21.2	Peak	Horizontal
*	10027.0	34.8	15.4	50.2	68.2	-18.0	Peak	Horizontal
	10868.5	32.8	18.2	51.0	74.0	-23.0	Peak	Horizontal
	12152.0	31.7	18.9	50.6	74.0	-23.4	Peak	Horizontal
*	8667.0	32.6	13.6	46.2	68.2	-22.0	Peak	Vertical
*	10443.5	39.5	17.1	56.6	68.2	-11.6	Peak	Vertical
	11650.5	32.2	19.3	51.5	74.0	-22.5	Peak	Vertical
	12118.0	31.7	18.9	50.6	74.0	-23.4	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	48
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8667.0	32.6	13.6	46.2	68.2	-22.0	Peak	Horizontal
*	10443.5	39.5	17.1	56.6	68.2	-11.6	Peak	Horizontal
	11650.5	32.2	19.3	51.5	74.0	-22.5	Peak	Horizontal
	12118.0	31.7	18.9	50.6	74.0	-23.4	Peak	Horizontal
*	8820.0	31.6	14.0	45.6	68.2	-22.6	Peak	Vertical
*	10477.5	40.1	17.1	57.2	68.2	-11.0	Peak	Vertical
	11625.0	32.5	19.4	51.9	74.0	-22.1	Peak	Vertical
	12177.5	32.4	18.8	51.2	74.0	-22.8	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	52
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8675.5	33.0	13.7	46.7	68.2	-21.5	Peak	Horizontal
*	9899.5	32.5	15.4	47.9	68.2	-20.3	Peak	Horizontal
	10843.0	32.7	18.1	50.8	74.0	-23.2	Peak	Horizontal
	12330.5	32.2	18.5	50.7	74.0	-23.3	Peak	Horizontal
*	8769.0	32.1	13.9	46.0	68.2	-22.2	Peak	Vertical
*	10358.5	32.6	16.8	49.4	68.2	-18.8	Peak	Vertical
	10936.5	32.5	18.4	50.9	74.0	-23.1	Peak	Vertical
	12492.0	33.3	18.5	51.8	74.0	-22.2	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	60
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8675.5	33.4	13.7	47.1	68.2	-21.1	Peak	Horizontal
*	10494.5	33.8	17.2	51.0	68.2	-17.2	Peak	Horizontal
	10885.5	33.2	18.3	51.5	74.0	-22.5	Peak	Horizontal
	11761.0	32.8	18.9	51.7	74.0	-22.3	Peak	Horizontal
*	8786.0	32.1	13.9	46.0	68.2	-22.2	Peak	Vertical
*	10222.5	33.8	16.3	50.1	68.2	-18.1	Peak	Vertical
	10868.5	32.9	18.2	51.1	74.0	-22.9	Peak	Vertical
	11667.5	32.2	19.3	51.5	74.0	-22.5	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	64
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8624.5	32.9	13.5	46.4	68.2	-21.8	Peak	Horizontal
*	10027.0	34.1	15.4	49.5	68.2	-18.7	Peak	Horizontal
	10919.5	33.8	18.4	52.2	74.0	-21.8	Peak	Horizontal
	11548.5	32.5	19.4	51.9	74.0	-22.1	Peak	Horizontal
*	8845.5	25.1	21.5	46.6	68.2	-21.6	Peak	Vertical
*	10273.5	28.3	21.8	50.1	68.2	-18.1	Peak	Vertical
	10826.0	27.6	22.3	49.9	74.0	-24.1	Peak	Vertical
	11616.5	28.0	23.8	51.8	74.0	-22.2	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	100
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8692.5	32.4	13.7	46.1	68.2	-22.1	Peak	Horizontal
*	9780.5	34.3	14.9	49.2	68.2	-19.0	Peak	Horizontal
	11055.5	32.2	18.5	50.7	74.0	-23.3	Peak	Horizontal
	11523.0	32.0	19.4	51.4	74.0	-22.6	Peak	Horizontal
*	8658.5	32.7	13.6	46.3	68.2	-21.9	Peak	Vertical
*	10120.5	32.8	15.8	48.6	68.2	-19.6	Peak	Vertical
	10979.0	32.5	18.5	51.0	74.0	-23.0	Peak	Vertical
	12075.5	32.9	18.9	51.8	74.0	-22.2	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	120
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8862.5	31.2	14.0	45.2	68.2	-23.0	Peak	Horizontal
*	10163.0	33.7	16.0	49.7	68.2	-18.5	Peak	Horizontal
	11565.5	32.1	19.5	51.6	74.0	-22.4	Peak	Horizontal
	12092.5	32.2	18.9	51.1	74.0	-22.9	Peak	Horizontal
*	8896.5	32.0	14.0	46.0	68.2	-22.2	Peak	Vertical
*	10035.5	34.1	15.5	49.6	68.2	-18.6	Peak	Vertical
	11599.5	31.9	19.4	51.3	74.0	-22.7	Peak	Vertical
	12160.5	32.2	18.9	51.1	74.0	-22.9	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	140
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8709.5	32.0	13.8	45.8	68.2	-22.4	Peak	Horizontal
*	9993.0	34.2	15.4	49.6	68.2	-18.6	Peak	Horizontal
	11446.5	32.2	19.2	51.4	74.0	-22.6	Peak	Horizontal
	12101.0	31.9	18.9	50.8	74.0	-23.2	Peak	Horizontal
*	8786.0	32.5	13.9	46.4	68.2	-21.8	Peak	Vertical
*	10367.0	32.7	16.8	49.5	68.2	-18.7	Peak	Vertical
	11531.5	32.2	19.4	51.6	74.0	-22.4	Peak	Vertical
	12160.5	33.0	18.9	51.9	74.0	-22.1	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	149
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8633.0	33.7	13.5	47.2	68.2	-21.0	Peak	Horizontal
*	9763.5	34.8	14.9	49.7	68.2	-18.5	Peak	Horizontal
	11081.0	32.9	18.6	51.5	74.0	-22.5	Peak	Horizontal
	12092.5	32.5	18.9	51.4	74.0	-22.6	Peak	Horizontal
*	8658.5	32.8	13.6	46.4	68.2	-21.8	Peak	Vertical
*	10299.0	33.1	16.6	49.7	68.2	-18.5	Peak	Vertical
	10979.0	32.2	18.5	50.7	74.0	-23.3	Peak	Vertical
	12492.0	33.0	18.5	51.5	74.0	-22.5	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	157
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8905.0	33.3	14.0	47.3	68.2	-20.9	Peak	Horizontal
*	10299.0	34.6	16.6	51.2	68.2	-17.0	Peak	Horizontal
	11565.5	33.0	19.5	52.5	74.0	-21.5	Peak	Horizontal
	12118.0	32.6	18.9	51.5	74.0	-22.5	Peak	Horizontal
*	8811.5	32.1	14.0	46.1	68.2	-22.1	Peak	Vertical
*	10001.5	33.8	15.4	49.2	68.2	-19.0	Peak	Vertical
	11506.0	31.7	19.4	51.1	74.0	-22.9	Peak	Vertical
	12432.5	31.8	18.4	50.2	74.0	-23.8	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	165
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8709.5	33.5	13.8	47.3	68.2	-20.9	Peak	Horizontal
*	9865.5	33.2	16.0	49.2	68.2	-19.0	Peak	Horizontal
	10800.5	33.0	17.9	50.9	74.0	-23.1	Peak	Horizontal
	11625.0	32.8	19.4	52.2	74.0	-21.8	Peak	Horizontal
*	8879.5	32.7	14.0	46.7	68.2	-21.5	Peak	Vertical
*	10324.5	34.7	16.7	51.4	68.2	-16.8	Peak	Vertical
	11591.0	32.0	19.5	51.5	74.0	-22.5	Peak	Vertical
	12551.5	33.4	18.6	52.0	74.0	-22.0	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	38
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8871.0	31.5	14.0	45.5	68.2	-22.7	Peak	Horizontal
*	9874.0	33.3	15.8	49.1	68.2	-19.1	Peak	Horizontal
	11557.0	33.1	19.5	52.6	74.0	-21.4	Peak	Horizontal
	12169.0	29.9	18.8	48.7	74.0	-25.3	Peak	Horizontal
*	8905.0	32.5	14.0	46.5	68.2	-21.7	Peak	Vertical
*	10069.5	34.4	15.6	50.0	68.2	-18.2	Peak	Vertical
	10979.0	33.1	18.5	51.6	74.0	-22.4	Peak	Vertical
	12084.0	32.8	18.9	51.7	74.0	-22.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	46
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8828.5	32.1	14.0	46.1	68.2	-22.1	Peak	Horizontal
*	10290.5	33.9	16.6	50.5	68.2	-17.7	Peak	Horizontal
	11302.0	32.2	18.9	51.1	74.0	-22.9	Peak	Horizontal
	12109.5	30.5	18.9	49.4	74.0	-24.6	Peak	Horizontal
*	8675.5	33.1	13.7	46.8	68.2	-21.4	Peak	Vertical
*	10460.5	39.0	17.1	56.1	68.2	-12.1	Peak	Vertical
	11072.5	30.9	18.6	49.5	74.0	-24.5	Peak	Vertical
	12109.5	32.3	18.9	51.2	74.0	-22.8	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	54
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8888.0	31.8	14.0	45.8	68.2	-22.4	Peak	Horizontal
*	10511.5	33.4	17.2	50.6	68.2	-17.6	Peak	Horizontal
	11693.0	31.9	19.2	51.1	74.0	-22.9	Peak	Horizontal
	12126.5	32.1	18.9	51.0	74.0	-23.0	Peak	Horizontal
*	8922.0	32.4	14.0	46.4	68.2	-21.8	Peak	Vertical
*	9806.0	33.9	15.2	49.1	68.2	-19.1	Peak	Vertical
	10741.0	33.1	17.6	50.7	74.0	-23.3	Peak	Vertical
	12033.0	32.5	18.8	51.3	74.0	-22.7	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	62
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8624.5	33.9	13.5	47.4	68.2	-20.8	Peak	Horizontal
*	10052.5	34.3	15.5	49.8	68.2	-18.4	Peak	Horizontal
	10792.0	33.7	17.9	51.6	74.0	-22.4	Peak	Horizontal
	11735.5	32.3	19.0	51.3	74.0	-22.7	Peak	Horizontal
*	8624.5	34.3	13.5	47.8	68.2	-20.4	Peak	Vertical
*	10010.0	34.7	15.4	50.1	68.2	-18.1	Peak	Vertical
	11140.5	33.7	18.7	52.4	74.0	-21.6	Peak	Vertical
	12067.0	32.7	18.8	51.5	74.0	-22.5	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	102
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8624.5	33.2	13.5	46.7	68.2	-21.5	Peak	Horizontal
*	10044.0	34.4	15.5	49.9	68.2	-18.3	Peak	Horizontal
	10817.5	33.6	18.0	51.6	74.0	-22.4	Peak	Horizontal
	12067.0	32.0	18.8	50.8	74.0	-23.2	Peak	Horizontal
*	8726.5	31.9	13.8	45.7	68.2	-22.5	Peak	Vertical
*	9857.0	31.3	16.2	47.5	68.2	-20.7	Peak	Vertical
	10928.0	31.4	18.4	49.8	74.0	-24.2	Peak	Vertical
	11659.0	32.3	19.3	51.6	74.0	-22.4	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	118
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8658.5	33.3	13.6	46.9	68.2	-21.3	Peak	Horizontal
*	10282.0	33.7	16.5	50.2	68.2	-18.0	Peak	Horizontal
	11013.0	33.2	18.5	51.7	74.0	-22.3	Peak	Horizontal
	12092.5	32.3	18.9	51.2	74.0	-22.8	Peak	Horizontal
*	8811.5	31.2	14.0	45.2	68.2	-23.0	Peak	Vertical
*	10078.0	32.7	15.6	48.3	68.2	-19.9	Peak	Vertical
	10783.5	32.9	17.8	50.7	74.0	-23.3	Peak	Vertical
	12109.5	32.4	18.9	51.3	74.0	-22.7	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	134
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8879.5	32.1	14.0	46.1	68.2	-22.1	Peak	Horizontal
*	10290.5	33.6	16.6	50.2	68.2	-18.0	Peak	Horizontal
	11038.5	32.3	18.5	50.8	74.0	-23.2	Peak	Horizontal
	12092.5	33.3	18.9	52.2	74.0	-21.8	Peak	Horizontal
*	8828.5	33.4	14.0	47.4	68.2	-20.8	Peak	Vertical
*	10265.0	33.2	16.5	49.7	68.2	-18.5	Peak	Vertical
	11021.5	32.8	18.5	51.3	74.0	-22.7	Peak	Vertical
	12109.5	32.7	18.9	51.6	74.0	-22.4	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	151
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8658.5	33.1	12.5	45.6	68.2	-22.6	Peak	Horizontal
*	10052.5	35.6	14.6	50.2	68.2	-18.0	Peak	Horizontal
	10945.0	33.8	17.4	51.2	74.0	-22.8	Peak	Horizontal
	11582.5	33.6	18.1	51.7	74.0	-22.3	Peak	Horizontal
*	8905.0	32.4	14.0	46.4	68.2	-21.8	Peak	Vertical
*	10214.0	34.6	16.3	50.9	68.2	-17.3	Peak	Vertical
	11149.0	32.7	18.7	51.4	74.0	-22.6	Peak	Vertical
	12084.0	32.3	18.9	51.2	74.0	-22.8	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	159
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8769.0	32.5	13.9	46.4	68.2	-21.8	Peak	Horizontal
*	9789.0	34.5	15.0	49.5	68.2	-18.7	Peak	Horizontal
	10987.5	33.4	18.5	51.9	74.0	-22.1	Peak	Horizontal
	11982.0	33.0	18.7	51.7	74.0	-22.3	Peak	Horizontal
*	8675.5	25.7	21.1	46.8	68.2	-21.4	Peak	Vertical
*	10494.5	28.8	22.0	50.8	68.2	-17.4	Peak	Vertical
	11693.0	27.9	23.8	51.7	74.0	-22.3	Peak	Vertical
	12160.5	27.3	23.9	51.2	74.0	-22.8	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT80 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	42
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8735.0	30.6	13.9	44.5	68.2	-23.7	Peak	Horizontal
*	9772.0	32.5	14.9	47.4	68.2	-20.8	Peak	Horizontal
	10928.0	30.5	18.4	48.9	74.0	-25.1	Peak	Horizontal
	11897.0	29.6	18.6	48.2	74.0	-25.8	Peak	Horizontal
*	8658.5	31.8	13.6	45.4	68.2	-22.8	Peak	Vertical
*	10350.0	31.8	16.8	48.6	68.2	-19.6	Peak	Vertical
	11021.5	31.5	18.5	50.0	74.0	-24.0	Peak	Vertical
	11667.5	32.4	19.3	51.7	74.0	-22.3	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT80 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	58
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8675.5	32.8	13.7	46.5	68.2	-21.7	Peak	Horizontal
*	9942.0	32.9	15.3	48.2	68.2	-20.0	Peak	Horizontal
	10783.5	32.0	17.8	49.8	74.0	-24.2	Peak	Horizontal
	11591.0	32.7	19.5	52.2	74.0	-21.8	Peak	Horizontal
*	8675.5	31.8	13.7	45.5	68.2	-22.7	Peak	Vertical
*	10477.5	32.7	17.1	49.8	68.2	-18.4	Peak	Vertical
	11378.5	32.5	19.1	51.6	74.0	-22.4	Peak	Vertical
	12237.0	32.4	18.7	51.1	74.0	-22.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT80 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	106
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8879.5	32.3	14.0	46.3	68.2	-21.9	Peak	Horizontal
*	9848.5	33.1	16.1	49.2	68.2	-19.0	Peak	Horizontal
	11251.0	32.3	18.8	51.1	74.0	-22.9	Peak	Horizontal
	11948.0	30.5	18.6	49.1	74.0	-24.9	Peak	Horizontal
*	8735.0	30.7	13.9	44.6	68.2	-23.6	Peak	Vertical
*	9797.5	35.3	15.1	50.4	68.2	-17.8	Peak	Vertical
	11064.0	32.4	18.5	50.9	74.0	-23.1	Peak	Vertical
	12509.0	32.6	18.5	51.1	74.0	-22.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT80 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	122
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8658.5	32.3	13.6	45.9	68.2	-22.3	Peak	Horizontal
*	10299.0	34.0	16.6	50.6	68.2	-17.6	Peak	Horizontal
	11047.0	33.6	18.5	52.1	74.0	-21.9	Peak	Horizontal
	12092.5	32.9	18.9	51.8	74.0	-22.2	Peak	Horizontal
*	8879.5	33.4	14.0	47.4	68.2	-20.8	Peak	Vertical
*	10001.5	35.7	15.4	51.1	68.2	-17.1	Peak	Vertical
	11259.5	32.1	18.8	50.9	74.0	-23.1	Peak	Vertical
	12092.5	32.1	18.9	51.0	74.0	-23.0	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT80 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	155
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8905.0	33.1	14.0	47.1	68.2	-21.1	Peak	Horizontal
*	10018.5	35.3	15.4	50.7	68.2	-17.5	Peak	Horizontal
	11166.0	32.5	18.7	51.2	74.0	-22.8	Peak	Horizontal
	12058.5	31.7	18.8	50.5	74.0	-23.5	Peak	Horizontal
*	8905.0	33.1	14.0	47.1	68.2	-21.1	Peak	Vertical
*	10018.5	35.3	15.4	50.7	68.2	-17.5	Peak	Vertical
	11166.0	32.5	18.7	51.2	74.0	-22.8	Peak	Vertical
	12058.5	31.7	18.8	50.5	74.0	-23.5	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT160 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	50
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8658.5	33.5	13.6	47.1	68.2	-21.1	Peak	Horizontal
*	10290.5	33.5	16.6	50.1	68.2	-18.1	Peak	Horizontal
	11650.5	33.1	19.3	52.4	74.0	-21.6	Peak	Horizontal
	12101.0	33.4	18.9	52.3	74.0	-21.7	Peak	Horizontal
*	8718.0	32.9	13.8	46.7	68.2	-21.5	Peak	Vertical
*	10112.0	34.6	15.8	50.4	68.2	-17.8	Peak	Vertical
	11251.0	32.2	18.8	51.0	74.0	-23.0	Peak	Vertical
	12058.5	32.2	18.8	51.0	74.0	-23.0	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ac-VHT160 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	114
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8854.0	30.6	14.0	44.6	68.2	-23.6	Peak	Horizontal
*	9942.0	32.8	15.3	48.1	68.2	-20.1	Peak	Horizontal
	10911.0	32.9	18.4	51.3	74.0	-22.7	Peak	Horizontal
	11999.0	33.2	18.7	51.9	74.0	-22.1	Peak	Horizontal
*	8888.0	32.4	14.0	46.4	68.2	-21.8	Peak	Vertical
*	10197.0	34.3	16.2	50.5	68.2	-17.7	Peak	Vertical
	11081.0	32.5	18.6	51.1	74.0	-22.9	Peak	Vertical
	12067.0	32.2	18.8	51.0	74.0	-23.0	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	36
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8811.5	31.7	14.0	45.7	68.2	-22.5	Peak	Horizontal
*	9908.0	34.5	15.3	49.8	68.2	-18.4	Peak	Horizontal
	11140.5	32.7	18.7	51.4	74.0	-22.6	Peak	Horizontal
	12628.0	32.2	18.7	50.9	74.0	-23.1	Peak	Horizontal
*	8709.5	32.4	13.8	46.2	68.2	-22.0	Peak	Vertical
*	10358.5	37.3	16.8	54.1	68.2	-14.1	Peak	Vertical
	11064.0	33.0	18.5	51.5	74.0	-22.5	Peak	Vertical
	11633.5	31.4	19.4	50.8	74.0	-23.2	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	44
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8879.5	32.7	14.0	46.7	68.2	-21.5	Peak	Horizontal
*	10452.0	34.1	17.1	51.2	68.2	-17.0	Peak	Horizontal
	11557.0	32.0	19.5	51.5	74.0	-22.5	Peak	Horizontal
	12169.0	31.6	18.8	50.4	74.0	-23.6	Peak	Horizontal
*	8905.0	32.5	14.0	46.5	68.2	-21.7	Peak	Vertical
*	10452.0	41.4	17.1	58.5	68.2	-9.7	Peak	Vertical
	11361.5	32.3	19.0	51.3	74.0	-22.7	Peak	Vertical
	12007.5	31.5	18.7	50.2	74.0	-23.8	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	48
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8667.0	32.7	13.6	46.3	68.2	-21.9	Peak	Horizontal
*	10477.5	35.8	17.1	52.9	68.2	-15.3	Peak	Horizontal
	11582.5	32.0	19.5	51.5	74.0	-22.5	Peak	Horizontal
	12509.0	32.2	18.5	50.7	74.0	-23.3	Peak	Horizontal
*	8607.5	33.2	13.5	46.7	68.2	-21.5	Peak	Vertical
*	10477.5	40.6	17.1	57.7	68.2	-10.5	Peak	Vertical
	11506.0	31.9	19.4	51.3	74.0	-22.7	Peak	Vertical
	12075.5	32.1	18.9	51.0	74.0	-23.0	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	52
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8769.0	31.5	13.9	45.4	68.2	-22.8	Peak	Horizontal
*	10205.5	32.6	16.2	48.8	68.2	-19.4	Peak	Horizontal
	11599.5	32.5	19.4	51.9	74.0	-22.1	Peak	Horizontal
	12500.5	32.8	18.5	51.3	74.0	-22.7	Peak	Horizontal
*	8803.0	24.2	21.4	45.6	68.2	-22.6	Peak	Vertical
*	10001.5	29.5	21.2	50.7	68.2	-17.5	Peak	Vertical
	10800.5	28.8	22.3	51.1	74.0	-22.9	Peak	Vertical
	11472.0	27.8	23.4	51.2	74.0	-22.8	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	60
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8803.0	24.2	21.4	45.6	68.2	-22.6	Peak	Horizontal
*	10001.5	29.5	21.2	50.7	68.2	-17.5	Peak	Horizontal
	10800.5	28.8	22.3	51.1	74.0	-22.9	Peak	Horizontal
	11472.0	27.8	23.4	51.2	74.0	-22.8	Peak	Horizontal
*	8692.5	31.2	13.7	44.9	68.2	-23.3	Peak	Vertical
*	10001.5	35.9	15.4	51.3	68.2	-16.9	Peak	Vertical
	10877.0	31.7	18.2	49.9	74.0	-24.1	Peak	Vertical
	12007.5	32.0	18.7	50.7	74.0	-23.3	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	64
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8726.5	32.3	13.8	46.1	68.2	-22.1	Peak	Horizontal
*	10010.0	33.5	15.4	48.9	68.2	-19.3	Peak	Horizontal
	11166.0	30.8	18.7	49.5	74.0	-24.5	Peak	Horizontal
	12075.5	33.0	18.9	51.9	74.0	-22.1	Peak	Horizontal
*	8828.5	31.8	14.0	45.8	68.2	-22.4	Peak	Vertical
*	10027.0	34.7	15.4	50.1	68.2	-18.1	Peak	Vertical
	10749.5	33.6	17.7	51.3	74.0	-22.7	Peak	Vertical
	11667.5	32.5	19.3	51.8	74.0	-22.2	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	100
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8879.5	32.4	14.0	46.4	68.2	-21.8	Peak	Horizontal
*	10231.0	34.6	16.4	51.0	68.2	-17.2	Peak	Horizontal
	11089.5	33.4	18.6	52.0	74.0	-22.0	Peak	Horizontal
	12007.5	32.6	18.7	51.3	74.0	-22.7	Peak	Horizontal
*	8862.5	24.8	21.5	46.3	68.2	-21.9	Peak	Vertical
*	10299.0	26.6	21.9	48.5	68.2	-19.7	Peak	Vertical
	11387.0	27.8	23.3	51.1	74.0	-22.9	Peak	Vertical
	12135.0	27.1	23.9	51.0	74.0	-23.0	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	120
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8709.5	32.3	13.8	46.1	68.2	-22.1	Peak	Horizontal
*	10078.0	34.7	15.6	50.3	68.2	-17.9	Peak	Horizontal
	10834.5	33.5	18.1	51.6	74.0	-22.4	Peak	Horizontal
	12075.5	31.8	18.9	50.7	74.0	-23.3	Peak	Horizontal
*	8684.0	33.0	13.7	46.7	68.2	-21.5	Peak	Vertical
*	10120.5	33.4	15.8	49.2	68.2	-19.0	Peak	Vertical
	11098.0	34.1	18.6	52.7	74.0	-21.3	Peak	Vertical
	12058.5	32.1	18.8	50.9	74.0	-23.1	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	140
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8811.5	32.8	14.0	46.8	68.2	-21.4	Peak	Horizontal
*	10027.0	34.5	15.4	49.9	68.2	-18.3	Peak	Horizontal
	10851.5	33.2	18.1	51.3	74.0	-22.7	Peak	Horizontal
	11625.0	32.4	19.4	51.8	74.0	-22.2	Peak	Horizontal
*	8667.0	32.9	13.6	46.5	68.2	-21.7	Peak	Vertical
*	10316.0	34.1	16.7	50.8	68.2	-17.4	Peak	Vertical
	11548.5	32.5	19.4	51.9	74.0	-22.1	Peak	Vertical
	12602.5	33.7	18.7	52.4	74.0	-21.6	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	149
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8675.5	32.8	13.7	46.5	68.2	-21.7	Peak	Horizontal
*	10146.0	34.5	16.0	50.5	68.2	-17.7	Peak	Horizontal
	10979.0	33.1	18.5	51.6	74.0	-22.4	Peak	Horizontal
	12084.0	32.5	18.9	51.4	74.0	-22.6	Peak	Horizontal
*	8862.5	24.8	21.5	46.3	68.2	-21.9	Peak	Vertical
*	10197.0	27.9	21.7	49.6	68.2	-18.6	Peak	Vertical
	11004.5	28.7	22.6	51.3	74.0	-22.7	Peak	Vertical
	11633.5	28.1	23.8	51.9	74.0	-22.1	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	157
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8658.5	25.5	21.1	46.6	68.2	-21.6	Peak	Horizontal
*	9882.5	28.1	21.3	49.4	68.2	-18.8	Peak	Horizontal
	10800.5	29.4	22.3	51.7	74.0	-22.3	Peak	Horizontal
	11574.0	27.7	23.7	51.4	74.0	-22.6	Peak	Horizontal
*	8735.0	31.5	13.9	45.4	68.2	-22.8	Peak	Vertical
*	10188.5	34.0	16.2	50.2	68.2	-18.0	Peak	Vertical
	11225.5	33.1	18.8	51.9	74.0	-22.1	Peak	Vertical
	11982.0	32.7	18.7	51.4	74.0	-22.6	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE20 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	165
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8786.0	31.6	13.9	45.5	68.2	-22.7	Peak	Horizontal
*	9721.0	33.3	14.7	48.0	68.2	-20.2	Peak	Horizontal
	10783.5	32.5	17.8	50.3	74.0	-23.7	Peak	Horizontal
	11735.5	30.9	19.0	49.9	74.0	-24.1	Peak	Horizontal
*	8692.5	31.8	13.7	45.5	68.2	-22.7	Peak	Vertical
*	10120.5	33.3	15.8	49.1	68.2	-19.1	Peak	Vertical
	11540.0	32.5	19.4	51.9	74.0	-22.1	Peak	Vertical
	12169.0	32.0	18.8	50.8	74.0	-23.2	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	38
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8692.5	32.2	13.7	45.9	68.2	-22.3	Peak	Horizontal
*	10214.0	35.6	16.3	51.9	68.2	-16.3	Peak	Horizontal
	11548.5	32.2	19.4	51.6	74.0	-22.4	Peak	Horizontal
	12058.5	32.4	18.8	51.2	74.0	-22.8	Peak	Horizontal
*	8667.0	33.5	13.6	47.1	68.2	-21.1	Peak	Vertical
*	10486.0	33.3	17.1	50.4	68.2	-17.8	Peak	Vertical
	11472.0	32.8	19.3	52.1	74.0	-21.9	Peak	Vertical
	12152.0	33.2	18.9	52.1	74.0	-21.9	Peak	Vertical

Note 1: “*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	46
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8820.0	32.2	14.0	46.2	68.2	-22.0	Peak	Horizontal
*	10222.5	34.6	16.3	50.9	68.2	-17.3	Peak	Horizontal
	11565.5	32.9	19.5	52.4	74.0	-21.6	Peak	Horizontal
	12101.0	31.8	18.9	50.7	74.0	-23.3	Peak	Horizontal
*	8820.0	32.2	14.0	46.2	68.2	-22.0	Peak	Vertical
*	10222.5	34.6	16.3	50.9	68.2	-17.3	Peak	Vertical
	11565.5	32.9	19.5	52.4	74.0	-21.6	Peak	Vertical
	12101.0	31.8	18.9	50.7	74.0	-23.3	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	54
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8828.5	31.5	14.0	45.5	68.2	-22.7	Peak	Horizontal
*	10265.0	32.3	16.5	48.8	68.2	-19.4	Peak	Horizontal
	11251.0	32.0	18.8	50.8	74.0	-23.2	Peak	Horizontal
	11990.5	31.5	18.7	50.2	74.0	-23.8	Peak	Horizontal
*	8667.0	31.9	13.6	45.5	68.2	-22.7	Peak	Vertical
*	9857.0	30.6	16.2	46.8	68.2	-21.4	Peak	Vertical
	10792.0	30.7	19.7	50.4	74.0	-23.6	Peak	Vertical
	11633.5	30.7	19.4	50.1	74.0	-23.9	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	62
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8641.5	33.3	13.5	46.8	68.2	-21.4	Peak	Horizontal
*	9882.5	33.0	15.6	48.6	68.2	-19.6	Peak	Horizontal
	10987.5	31.6	18.5	50.1	74.0	-23.9	Peak	Horizontal
	12118.0	31.2	18.9	50.1	74.0	-23.9	Peak	Horizontal
*	8743.5	31.8	13.9	45.7	68.2	-22.5	Peak	Vertical
*	9942.0	33.7	15.3	49.0	68.2	-19.2	Peak	Vertical
	10741.0	32.3	17.6	49.9	74.0	-24.1	Peak	Vertical
	11582.5	31.6	19.5	51.1	74.0	-22.9	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	102
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8871.0	32.0	14.0	46.0	68.2	-22.2	Peak	Horizontal
*	9899.5	33.5	15.4	48.9	68.2	-19.3	Peak	Horizontal
	11574.0	30.6	19.5	50.1	74.0	-23.9	Peak	Horizontal
	12441.0	31.1	18.4	49.5	74.0	-24.5	Peak	Horizontal
*	8837.0	31.8	14.0	45.8	68.2	-22.4	Peak	Vertical
*	9797.5	33.4	15.1	48.5	68.2	-19.7	Peak	Vertical
	11242.5	32.3	18.8	51.1	74.0	-22.9	Peak	Vertical
	12007.5	31.3	18.7	50.0	74.0	-24.0	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	118
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8616.0	32.4	13.5	45.9	68.2	-22.3	Peak	Horizontal
*	10035.5	33.8	15.5	49.3	68.2	-18.9	Peak	Horizontal
	11021.5	32.2	18.5	50.7	74.0	-23.3	Peak	Horizontal
	12118.0	31.0	18.9	49.9	74.0	-24.1	Peak	Horizontal
*	8820.0	32.0	14.0	46.0	68.2	-22.2	Peak	Vertical
*	10231.0	32.2	16.4	48.6	68.2	-19.6	Peak	Vertical
	11149.0	31.4	18.7	50.1	74.0	-23.9	Peak	Vertical
	11982.0	33.0	18.7	51.7	74.0	-22.3	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	134
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8888.0	32.0	14.0	46.0	68.2	-22.2	Peak	Horizontal
*	9950.5	33.2	15.3	48.5	68.2	-19.7	Peak	Horizontal
	10936.5	31.7	18.4	50.1	74.0	-23.9	Peak	Horizontal
	11625.0	31.7	19.4	51.1	74.0	-22.9	Peak	Horizontal
*	8871.0	32.3	14.0	46.3	68.2	-21.9	Peak	Vertical
*	10282.0	34.2	16.5	50.7	68.2	-17.5	Peak	Vertical
	11582.5	31.9	19.5	51.4	74.0	-22.6	Peak	Vertical
	12109.5	31.6	18.9	50.5	74.0	-23.5	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	151
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8624.5	33.3	13.5	46.8	68.2	-21.4	Peak	Horizontal
*	9882.5	33.6	15.6	49.2	68.2	-19.0	Peak	Horizontal
	11030.0	32.5	18.5	51.0	74.0	-23.0	Peak	Horizontal
	12058.5	30.0	18.8	48.8	74.0	-25.2	Peak	Horizontal
*	8624.5	32.2	13.5	45.7	68.2	-22.5	Peak	Vertical
*	10273.5	32.6	16.5	49.1	68.2	-19.1	Peak	Vertical
	11072.5	32.5	18.6	51.1	74.0	-22.9	Peak	Vertical
	12084.0	31.4	18.9	50.3	74.0	-23.7	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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

待測物名稱	AX6000 次世代 Wi-Fi 路由器	溫度	26°C
測試工程師	Kevin Ker	濕度	57 %
測試場地	AC1	測試日期	2019/02/01
測試模式	802.11ax-HE40 - Ant 0 + 1 + 2 + 3 (CDD Mode)	測試通道	159
備註	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	8769.0	30.4	13.9	44.3	68.2	-23.9	Peak	Horizontal
*	9636.0	32.5	14.4	46.9	68.2	-21.3	Peak	Horizontal
	10928.0	30.8	18.4	49.2	74.0	-24.8	Peak	Horizontal
	11616.5	31.6	19.4	51.0	74.0	-23.0	Peak	Horizontal
*	8743.5	32.1	13.9	46.0	68.2	-22.2	Peak	Vertical
*	10316.0	33.4	16.7	50.1	68.2	-18.1	Peak	Vertical
	11081.0	32.0	18.6	50.6	74.0	-23.4	Peak	Vertical
	12118.0	31.9	18.9	50.8	74.0	-23.2	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

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