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NCC

低功率射頻器材型式試驗報告

產品名稱	：AX3600 完整家庭網狀 Wi-Fi 6 系統
型號	：Deco X68
廠牌	：tp-link
商標	：
申請者	：聯洲國際有限公司
申請者地址	：新北市板橋區中山路一段 156 號 4 樓
測試標準	：LP0002 (109 年版)
參考法規	：ANSI C63.10-2013
測試結果	：符合
接收日期	：2021/10/26
測試日期	：2021/11/1~2021/11/9

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本測試報告非經本公司同意不可局部複製使用

修訂紀錄

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1. 一般資訊

申請者	聯洲國際有限公司
申請者地址	新北市板橋區中山路一段 156 號 4 樓
製造商	普聯技術有限公司
製造商地址	深圳市南山區深南路科技園工業廠房 24 棟南段 1,3,4,5 層，28 棟 1-4 層
實驗室	台灣曼瑞檢測科技有限公司
實驗室地址	33377 台灣桃園市龜山區復興二路 38 號
實驗室資訊	**1.** MRT facility is a FCC registered (Reg. No. 153292) test facility with the site description report on file and is designated by the FCC as an Accredited Test Firm. **2.** MRT facility is an IC registered (MRT Reg. No. 21723) test laboratory with the site description on file at Industry Canada. **3.** MRT Lab is accredited to ISO 17025 by the Taiwan Accreditation Foundation (TAF Cert. No. 3261) in EMC, Telecommunications and Radio testing for FCC (Designation Number: TW3261), Industry Taiwan, EU and TELEC Rules.
實驗室測試環境條件	溫度 (°C) : 20-35 / 濕度 (%RH) : 30-65

2. 產品描述

2.1 產品資訊

產品名稱	AX3600 完整家庭網狀 Wi-Fi 6 系統
產品型號	Deco X68
廠牌	tp-link
商標	tp-link
支援規格	WLAN: 2.4G: 802.11b/g/n-20/n-40/ax-20/ax-40; 5G: 802.11a/n-20/ac-20/n-40/ac-40/ac-80/ax-20/ax-40/ax-80; Band1,4
Wi-Fi 規格	802.11b/g/n-20/ax-20/n-40/ax-40 (2TX / 2RX)
頻率範圍	**2.4GHz:** For 802.11b /g / n-HT20/ ax-HE20: 2412 ~ 2462 MHz For 802.11n-HT40/ ax-HE40: 2422 ~ 2452 MHz
最大輸出功率	802.11b: 26.37dBm 802.11g: 24.00dBm 802.11n-HT20: 21.42dBm 802.11n-HT40: 20.29dBm 802.11ax-HE20: 20.75dBm 802.11ax-HE40: 19.02dBm
配件	
電源供應器	Model No: T120250-2B4 Input: AC 100-240V~50-60Hz 0.8A Output: DC 12V, 2.5A DC Cable Out: Non-Shielded, 1.5m

2.2 產品規格

Technology	Frequency (MHz)	Modulation	channel Spacing (MHz)	Data Rate (Mbps)	Number of Channels
802.11b	2412~2462	DSSS	5	1 ~11	11
802.11g	2412~2462	OFDM	5	6 ~54	11
802.11n-20M	2412~2462	OFDM	5	up to 144.4Mbps	11
802.11ax-20M	2412~2462	OFDMA	5	up to 286.8Mbps	11
802.11n-40M	2422~2452	OFDM	5	up to 300Mbps	7
802.11ax-40M	2422~2452	OFDMA	5	up to 573.6Mbps	7

802.11b/g/n-HT20/ax-HE20

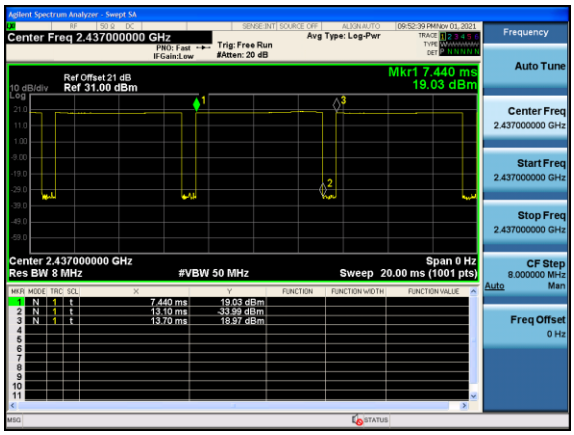
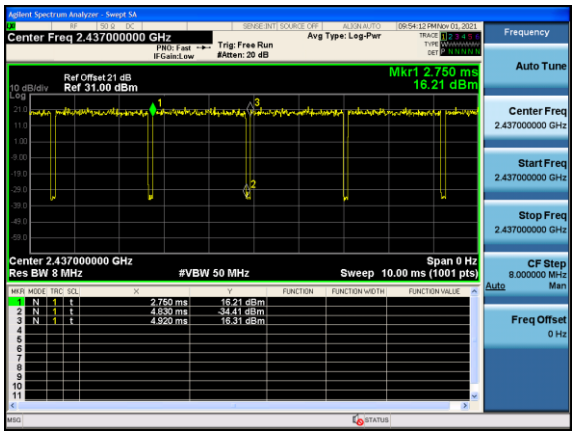
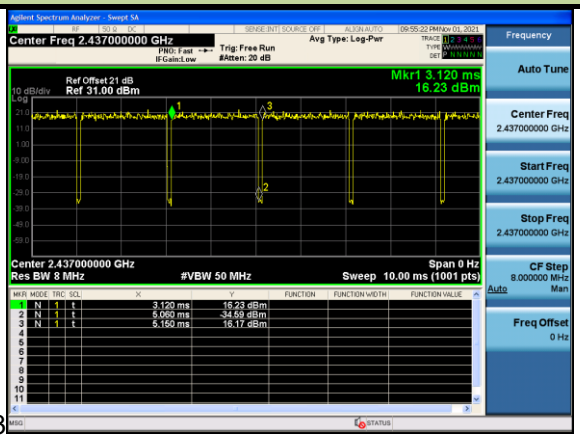
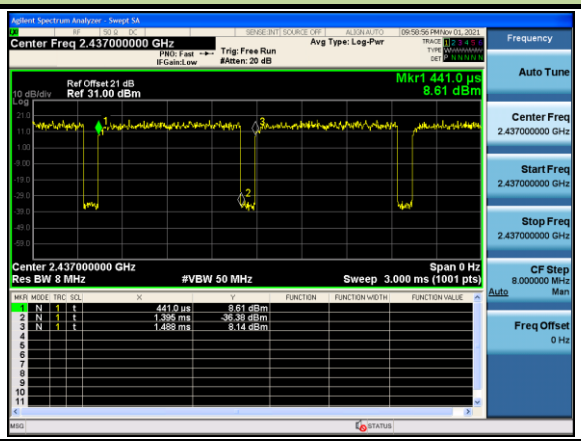
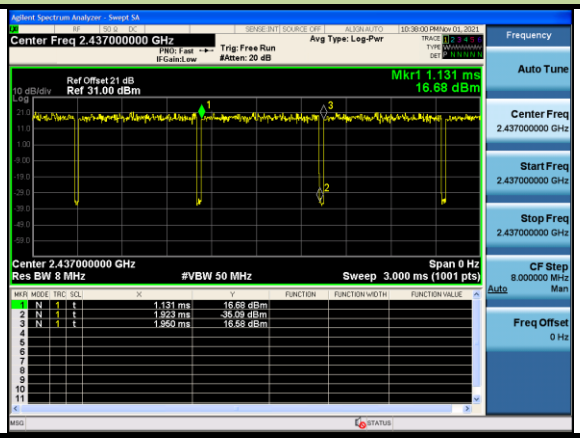
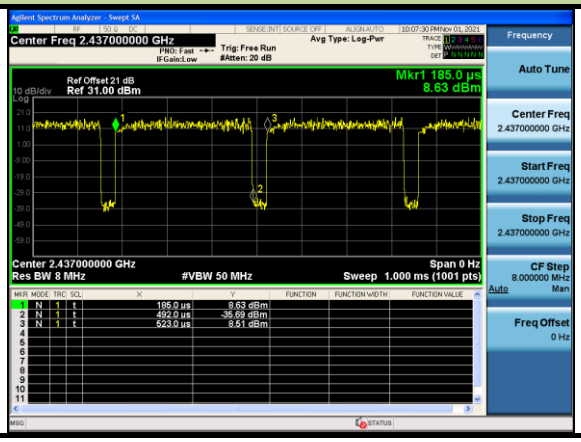
Channel	Frequency	Channel	Frequency	Channel	Frequency
01	2412 MHz	02	2417 MHz	03	2422 MHz
04	2427 MHz	05	2432 MHz	06	2437 MHz
07	2442 MHz	08	2447 MHz	09	2452 MHz
10	2457 MHz	11	2462 MHz	--	--

802.11n-HT40/ax-HE40

Channel	Frequency	Channel	Frequency	Channel	Frequency
03	2422 MHz	04	2427 MHz	05	2432 MHz
06	2437 MHz	07	2442 MHz	08	2447 MHz
09	2452 MHz	--	--	--	--

Duty Cycle

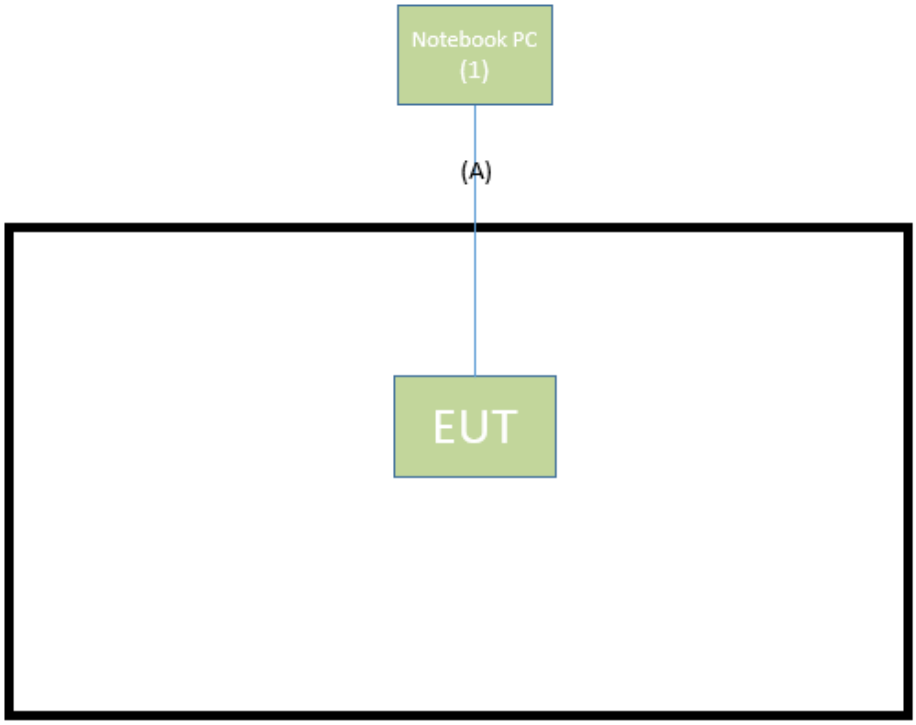
Test Mode	Duty Cycle
802.11b	90%
802.11g	96%
802.11 n-HT20	96%
802.11 ax-HE20	91%
802.11 n-HT40	96%
802.11 ax-HE40	91%

802.11 b	802.11 g
	
802.11 n20	**802.11 n40**
	
802.11 ax20	**802.11 ax40**
	

2.3 測試模式

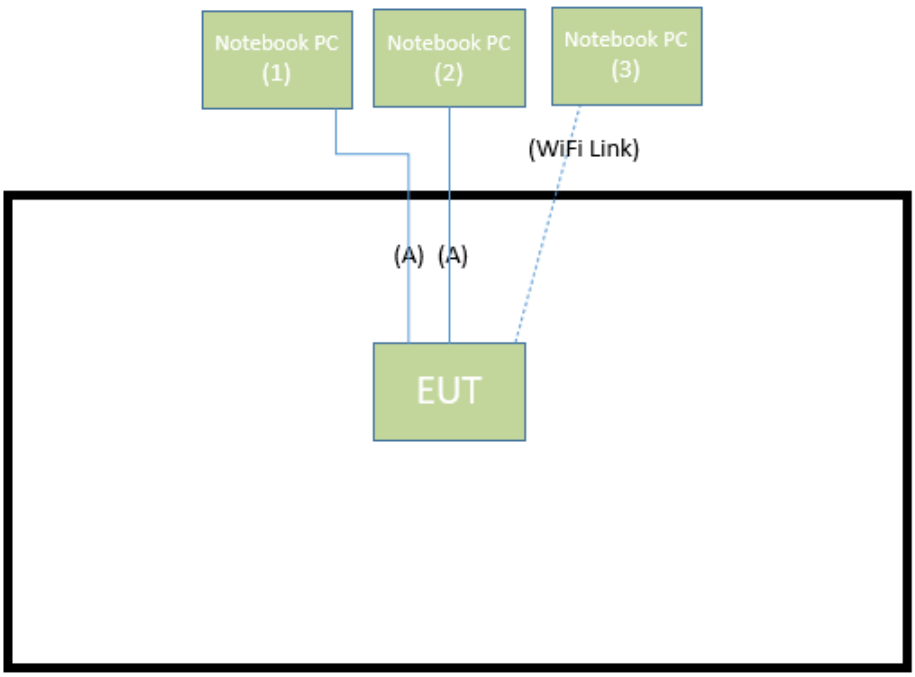
Test Mode	Mode 1: Transmit by 802.11b
	Mode 2: Transmit by 802.11g
	Mode 3: Transmit by 802.11n-HT20
	Mode 4: Transmit by 802.11n-HT40
	Mode 5: Transmit by 802.11ax-HE20
	Mode 6: Transmit by 802.11ax-HE40
	Mode 7: Receive by 802.11n-HT20
	Mode 8: Normal Mode

2.4 測試配置

待測物測試配置圖 Mode 1~ Mode 7


Signal Cable Type		Signal Cable Description
A	LAN Cable	Non-Shielded, 6.0m

待測物測試配置圖 Normal Mode 8



Signal Cable Type		Signal Cable Description
A	LAN Cable	Non-Shielded, 6.0m

2.5 測試周邊

待測裝置測試時，其搭配系統測試時之週邊裝置包括如下:

Mode 1~ Mode 7

No.	周邊名稱	廠牌	型號	序號	電源線
1	Notebook PC	Lenovo	X250	N/A	Non-shielded, 0.8m

Normal Mode 8

No.	周邊名稱	廠牌	型號	序號	電源線
1	Notebook PC	Lenovo	T450	N/A	Non-shielded, 0.8m
2	Notebook PC	Lenovo	X250	N/A	Non-shielded, 0.8m
3	Notebook PC	Lenovo	X2405	N/A	Non-shielded, 0.8m

2.6 操作程序

1.	Turn on the power of all equipment.
2.	Execute “AccessMTool 3.1.0.3” program
3.	Configure the test channel and the data rate.
4.	Start test.

P.S 輸出功率設定值

WiFi Mode	Freq	Power Setting
802.11 b	2412MHz	95
	2417MHz	95
	2437MHz	96
	2457MHz	92
	2462MHz	98
802.11 g	2412MHz	83
	2417MHz	83
	2437MHz	83
	2457MHz	83
	2462MHz	78

802.11 n20	2412MHz	72
	2417MHz	72
	2437MHz	72
	2457MHz	72
	2462MHz	72
802.11 n40	2422MHz	68
	2427MHz	68
	2437MHz	68
	2447MHz	68
	2452MHz	65

3. 測試設備明細

傳導干擾 -SR2

儀器名稱	廠牌	型號	財產編號	校正週期	有效日期
Two-Line V-Network	R&S	ENV216	MRTTWA00019	1 year	2022/3/23
Two-Line V-Network	R&S	ENV216	MRTTWA00020	1 year	2022/4/28
8-Wire ISN (T8)	R&S	ENY81	MRTTWA00018	1 year	2022/5/30
Cable	Rosnol	N1C50-RG400-B1C50-500CM	MRTTWE00013	1 year	2022/6/20
EMI Test Receiver	R&S	ESR3	MRTTWA00009	1 year	2022/3/24

輻射干擾 – AC1

儀器名稱	廠牌	型號	財產編號	校正週期	有效日期
Broadband TRILOG Antenna	SCHWARZBECK	VULB 9162	MRTTWA00001	1 year	2022/10/4
EMI Test Receiver	R&S	ESR3	MRTTWA00009	1 year	2022/3/24
Acitve Loop Antenna	Schwarzbeck	FMZB 1519B	MRTTWA00002	1 year	2022/5/6
Broadband Horn antenna	SCHWARZBECK	BBHA 9120D	MRTTWA00003	1 year	2022/4/21
Breitband Hornantenna	Schwarzbeck	BBHA 9170	MRTTWA00004	1 year	2022/4/28
Broadband Amplifier	Schwarzbeck	BBV 9721	MRTTWA00006	1 year	2022/4/26
Broadband Preamplifier	SCHWARZBECK	BBV 9718	MRTTWA00005	1 year	2022/4/21
Cable	HUBERSUHNER	SF106	MRTTWE00010	1 year	2022/6/15

傳導量測設備 –SR5

儀器名稱	廠牌	型號	財產編號	校正週期	有效日期
EXA Signal Analyzer	KEYSIGHT	N9010A	MRTTWA00012	1 year	2022/10/18
EXA Signal Analyzer	KEYSIGHT	N9010B	MRTTWA00074	1 year	2022/7/19
X-Series USB Peak and Average Power Sensor	KEYSIGHT	U2021XA	MRTTWA00015	1 year	2022/3/24

EMI 測試軟體

軟體名稱	廠牌	版本
e3	Audix	9.160520a
EMI	Quietek	V3

4. 量測不確定度

電源傳導量測-電源線 (Conducted Emission- Power Line)
Measuring Uncertainty for a Level of Confidence of 95% (U=2Uc(y)): 0.15MHz~30MHz: ± 2.53dB
輻射干擾量測 (Radiated Spurious Emission)
Measuring Uncertainty for a Level of Confidence of 95% (U=2Uc(y)): 9kHz~30MHz: ± 3.92dB 30MHz~1GHz: ± 4.25dB 1GHz~18GHz: ± 4.40dB 18GHz~40GHz: ± 4.45dB
頻率誤差量測 (Frequency Error)
Measuring Uncertainty for a Level of Confidence of 95% (U=2Uc(y)): ±78.4Hz
傳導功率量測 (Conducted Power)
Measuring Uncertainty for a Level of Confidence of 95% (U=2Uc(y)): ± 0.84dB
傳導干擾量測 (Conducted Spurious Emission)
Measuring Uncertainty for a Level of Confidence of 95% (U=2Uc(y)): ± 2.65 dB
佔用頻寬量測 (Occupied Bandwidth)
Measuring Uncertainty for a Level of Confidence of 95% (U=2Uc(y)): 3.3%
溫度 / 濕度 (Temp. / Humidity)
Measuring Uncertainty for a Level of Confidence of 95% (U=2Uc(y)): ±0.82°C/ ±3%
直流電源 (DC Voltage)
Measuring Uncertainty for a Level of Confidence of 95% (U=2Uc(y)): ±0.3%

5. 測試結果

產品名稱　　**AX3600 完整家庭網狀 Wi-Fi 6 系統**

型號　　**Deco X68**

章節	量測項目	限制值	測試結果	測試數據
3.3	電源傳導	低功率射頻器材技術規範 3.3 節	符合	第 5.1 章節
4.10.1.2	峰值傳導輸出功率	≦ 30.00dBm	符合	第 5.2 章節
4.10.1.3	天線之要求	低功率射頻器材技術規範 4.10.1.3 節	符合	第 5.3 章節
4.10.1.5	帶外發射限制	≦ 20dBc(Peak)	符合	第 5.4 章節
3.6	輻射電場強度	低功率射頻器材技術規範 3.6 節	符合	第 5.5 章節
3.5	頻帶邊緣	≦ 74dBuV/m(Peak) ≦ 54dBuV/m(Average)	符合	第 5.6 章節
4.10.1.6(2)(A)	占用頻寬	≧ 500KHz	符合	第 5.7 章節
4.10.1.6(2)(B)	功率頻譜密度	≦ 8dBm	符合	第 5.8 章節

備註：符合性的判定是基於測試結果符合規範的限制值或客戶的宣告要求，測試結果的判定是不考慮測量不確定度的值。

5.1 電源傳導測試

5.1.1 量測方法

待測物放置於1m*2m*0.8m之非導體桌面並離垂直牆面40cm（落地型產品置於地上），將待測物之電源線接至電源阻抗網路器(LISN)，同時保持待測物至LISN距80公分，並將電源線多餘部份以30至40公分之八字形捆綁於電源線中央並離地40cm，於在正常工作狀態下，執行待測物之火線(Line)及地線(neutral)各一次量測。

電源端點場強之測量範圍由 0.15MHz –30MHz，所量測之讀值皆為準尖峰值(Quasi-Peak Value)及平均值(Average Value)。 場強接收機之解析頻寬為9kHz。

備 註: 經初測驗證過，電源端點干擾測試對測試頻道數並無差異，因此檢附其中一個測試頻道之測試數。

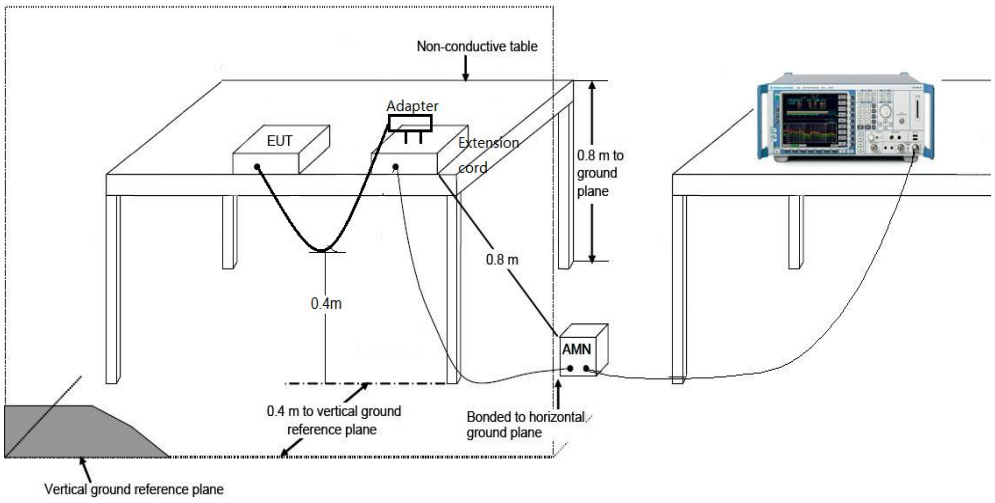
5.1.2 限制要求

以市電為電源之低功率射頻器材，其傳導回電源線上頻率自150kHz至30MHz之射頻電壓(在電源端子每一電源線對接地點)應小於或等於下表所列之限值。測量時應經過50微亨利(μH)及50歐姆(Ω)之電源線阻抗模擬網路(LISN)。頻率重疊處，以較低限值為準。

Frequency 頻率範圍 MHz	傳導限制值(dBuV)	
	準尖峰值	平均值
0.15 - 0.50	66-56(註)	56-46(註)
0.50-5.0	56	46
5.0 - 30	60	50

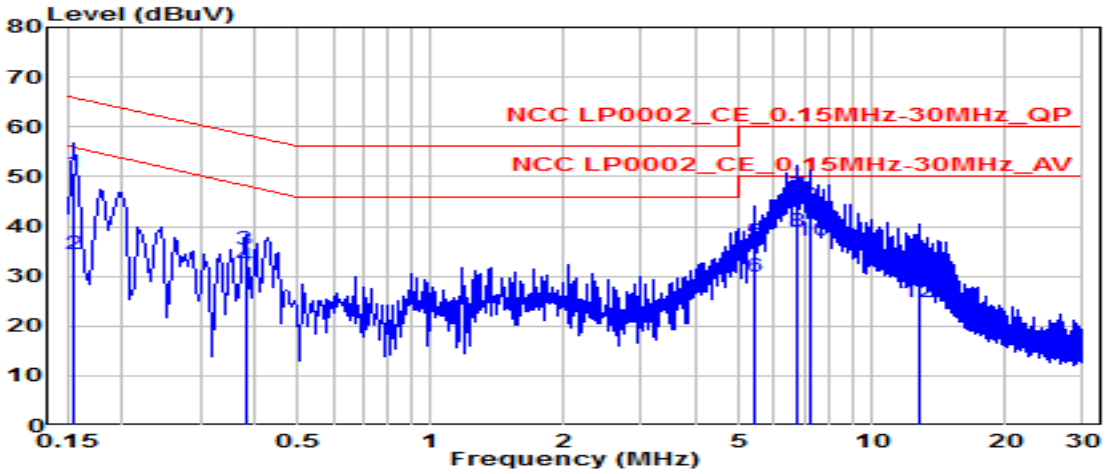
註:隨頻率之對數遞減

5.1.3 測試架構圖



5.1.4 電源端點測試結果

EUT	AX3600 完整家庭網狀 WiFi 6 系統	Date of Test	2021-11-05
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	24.9°C /70%
Polarity	Line1	Site / Test Engineer	SR2 / Dean
Test Mode	802.11n20_TX_CH6_Ant 0	Test Voltage	AC 110V/60Hz

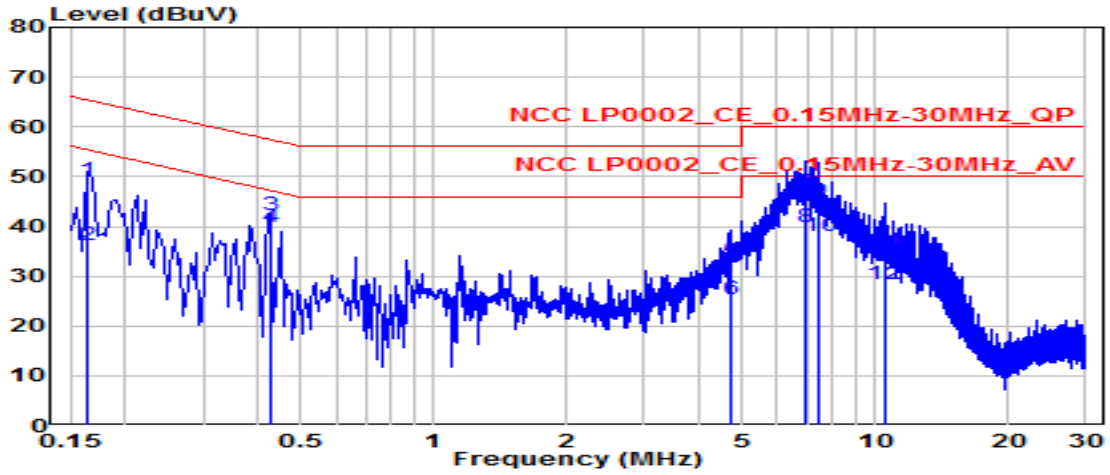


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		0.154	40.99	9.61	50.60	-15.16	65.75	QP
2		0.154	24.94	9.61	34.55	-21.21	55.75	Average
3		0.379	25.82	9.62	35.45	-22.84	58.29	QP
4		0.379	22.50	9.62	32.12	-16.17	48.29	Average
5		5.405	27.21	9.75	36.96	-23.04	60.00	QP
6		5.405	20.00	9.75	29.75	-20.25	50.00	Average
7	*	6.719	36.47	9.78	46.25	-13.75	60.00	QP
8	*	6.719	29.12	9.78	38.90	-11.10	50.00	Average
9		7.295	34.16	9.80	43.96	-16.04	60.00	QP
10		7.295	27.43	9.80	37.23	-12.77	50.00	Average
11		12.713	21.26	9.90	31.16	-28.84	60.00	QP
12		12.713	14.95	9.90	24.84	-25.16	50.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3600 完整家庭網狀 WiFi 6 系統	Date of Test	2021-11-05
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	24.9°C /70%
Polarity	Neutral	Site / Test Engineer	SR2 / Dean
Test Mode	802.11n20_TX_CH6_Ant 0	Test Voltage	AC 110V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		0.163	39.50	9.62	49.12	-16.17	65.28	QP
2		0.163	26.71	9.62	36.33	-18.95	55.28	Average
3		0.424	32.74	9.63	42.37	-14.99	57.36	QP
4	*	0.424	30.35	9.63	39.98	-7.38	47.36	Average
5		4.731	23.22	9.74	32.97	-23.03	56.00	QP
6		4.731	15.65	9.74	25.40	-20.60	46.00	Average
7	*	6.989	37.04	9.81	46.84	-13.16	60.00	QP
8		6.989	29.92	9.81	39.72	-10.28	50.00	Average
9		7.430	35.12	9.82	44.94	-15.06	60.00	QP
10		7.430	28.23	9.82	38.04	-11.96	50.00	Average
11		10.467	25.07	9.90	34.96	-25.04	60.00	QP
12		10.467	18.44	9.90	28.34	-21.66	50.00	Average

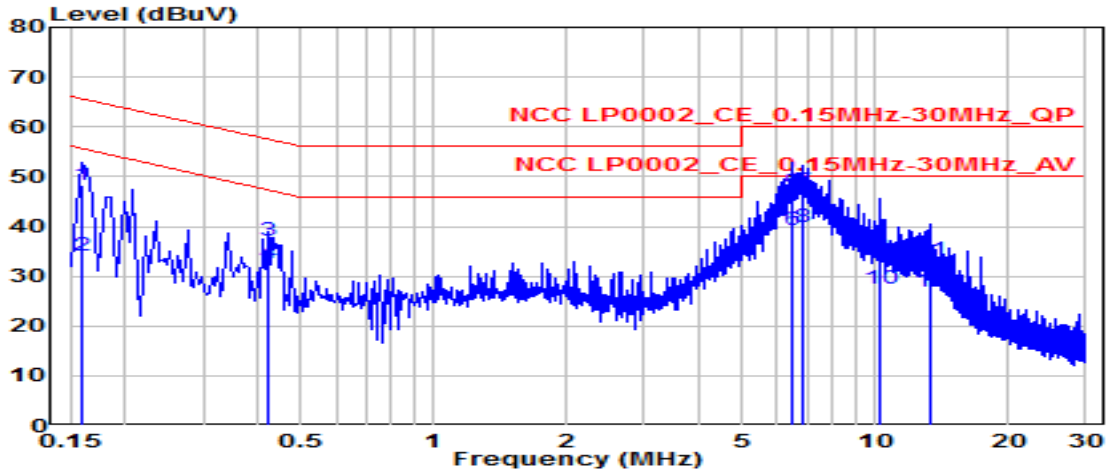
Note:

1. " *", means this data is the worst emission level.

2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).

3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3600 完整家庭網狀 WiFi 6 系統	Date of Test	2021-11-05
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	24.8°C /71%
Polarity	Line1	Site / Test Engineer	SR2 / Dean
Test Mode	Mode8	Test Voltage	AC 110V/60Hz

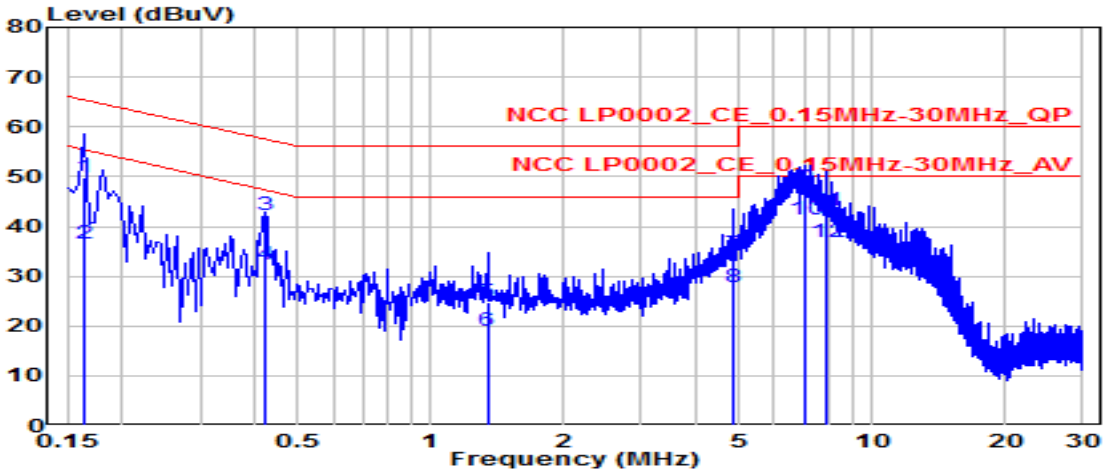


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		0.159	38.82	9.61	48.43	-17.09	65.52	QP
2		0.159	24.65	9.61	34.26	-21.26	55.52	Average
3		0.420	27.37	9.63	37.00	-20.45	57.45	QP
4		0.420	23.05	9.63	32.67	-14.78	47.45	Average
5		6.526	36.95	9.78	46.72	-13.28	60.00	QP
6		6.526	29.49	9.78	39.27	-10.73	50.00	Average
7	*	6.854	37.19	9.79	46.98	-13.02	60.00	QP
8	*	6.854	30.18	9.79	39.96	-10.04	50.00	Average
9		10.269	24.21	9.87	34.08	-25.92	60.00	QP
10		10.269	17.73	9.87	27.60	-22.40	50.00	Average
11		13.289	23.35	9.90	33.25	-26.75	60.00	QP
12		13.289	16.95	9.90	26.85	-23.15	50.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3600 完整家庭網狀 WiFi 6 系統	Date of Test	2021-11-05
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	24.8°C /71%
Polarity	Neutral	Site / Test Engineer	SR2 / Dean
Test Mode	Mode8	Test Voltage	AC 110V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		0.163	40.05	9.62	49.66	-15.62	65.28	QP
2		0.163	26.79	9.62	36.40	-18.88	55.28	Average
3		0.420	32.51	9.63	42.14	-15.31	57.45	QP
4		0.420	22.62	9.63	32.24	-15.21	47.45	Average
5		1.342	15.08	9.68	24.76	-31.24	56.00	QP
6		1.342	9.39	9.68	19.07	-26.93	46.00	Average
7		4.830	24.52	9.75	34.27	-21.73	56.00	QP
8		4.830	18.14	9.75	27.89	-18.11	46.00	Average
9	*	7.025	37.77	9.81	47.58	-12.42	60.00	QP
10	*	7.025	31.47	9.81	41.27	-8.73	50.00	Average
11		7.880	33.38	9.83	43.21	-16.79	60.00	QP
12		7.880	27.10	9.83	36.93	-13.07	50.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

5.2 峰值傳導輸出功率

5.2.1 量測方法

待測物之天線埠經由適當之衰減直接連至頻譜分析儀RF輸入端，設定頻譜分析儀之解析度頻寬大於6dB發射頻寬或使用峰值功率表。除使用上述測量方式外,並得使用以最大傳導輸出功率作為測量方式。

5.2.2 限制要求

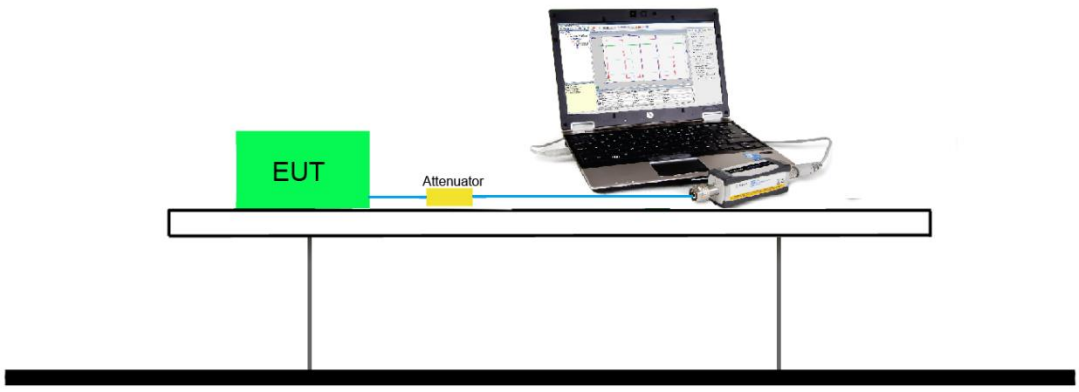
操作於2400-2483.5 MHz之跳頻或數位調變的發射器材與5725-5850 MHz之跳頻發射器材：1W(含)以下，當跳頻系統符合國家通訊傳播委員會低功率射頻器材技術規範之第4.10.1.6(1)(A)(a)節,其限制值為0.125 W(含)以下。

若用於非固定式點對點操作時，若其發射天線之方向性增益超過6dBi，應依所超過之dB數等量降低峰值輸出功率。如用於固定式點對點(註)操作時，應符合下列情形之一：

(1)操作於2400-2483.5兆赫(MHz)者，其發射天線之方向性增益超過6dBi，應於每超過3dB降低1dB之峰值輸出功率。

(2) 操作於5725-5850兆赫(MHz)者，其發射天線之方向性增益超過6dBi，不需降低峰值輸出功率。

5.2.3 測試架構圖



5.2.4 峰值傳導輸出功率測試結果

待測物名稱	AX3600 完整家庭網狀 Wi-Fi 6 系統	測試日期	2021/11/1
待測物型號	Deco X68	溫度 / 濕度	23°C / 55%
測試場地 / 測試工程師	SR5 / Eric		

2.4GHz 802.11b RF Output Power (dBm) Ant 0						
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)				Required Limit
		1	2	5.5	11	
01	2412	23.17	--	--	--	30dBm
02	2417	23.58	--	--	--	30dBm
06	2437	23.23	23.18	23.15	23.06	30dBm
10	2457	23.13	--	--	--	30dBm
11	2462	23.27	--	--	--	30dBm
2.4GHz 802.11b RF Output Power (dBm) Ant 1						
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)				Required Limit
		1	2	5.5	11	
01	2412	23.08	--	--	--	30dBm
02	2417	23.12	--	--	--	30dBm
06	2437	23.38	23.25	23.17	23.13	30dBm
10	2457	22.44	--	--	--	30dBm
11	2462	23.02	--	--	--	30dBm
2.4GHz 802.11b RF Output Power (dBm) Ant 0+1						
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)				Required Limit
		1	2	5.5	11	
01	2412	26.14	--	--	--	30dBm
02	2417	26.37	--	--	--	30dBm
06	2437	26.32	26.23	26.17	26.11	30dBm
10	2457	25.81	--	--	--	30dBm
11	2462	26.16	--	--	--	30dBm

備 註： 1. 此項量測係採 Power Meter。

2. 此量測值已含工作週期因子及線材損耗(Cable Loss=1dB)

2.4GHz 802.11g RF Output Power (dBm) Ant 0										
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Required Limit
		6	9	12	18	24	36	48	54	
01	2412	21.09	--	--	--	--	--	--	--	30dBm
02	2417	21.18	--	--	--	--	--	--	--	30dBm
06	2437	20.92	20.90	20.89	20.88	20.86	20.71	20.62	20.58	30dBm
10	2457	20.94	--	--	--	--	--	--	--	30dBm
11	2462	19.46	--	--	--	--	--	--	--	30dBm
2.4GHz 802.11g RF Output Power (dBm) Ant 1										
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Required Limit
		6	9	12	18	24	36	48	54	
01	2412	20.86	--	--	--	--	--	--	--	30dBm
02	2417	20.80	--	--	--	--	--	--	--	30dBm
06	2437	20.38	20.35	20.31	20.28	20.27	20.25	20.21	20.19	30dBm
10	2457	20.61	--	--	--	--	--	--	--	30dBm
11	2462	18.81	--	--	--	--	--	--	--	30dBm
2.4GHz 802.11g RF Output Power (dBm) Ant 0+1										
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Required Limit
		6	9	12	18	24	36	48	54	
01	2412	23.99	--	--	--	--	--	--	--	30dBm
02	2417	24.00	--	--	--	--	--	--	--	30dBm
06	2437	23.67	23.64	23.62	23.60	23.59	23.50	23.43	23.40	30dBm
10	2457	23.79	--	--	--	--	--	--	--	30dBm
11	2462	22.16	--	--	--	--	--	--	--	30dBm

備 註： 1. 此項量測係採 Power Meter。

2. 此量測值已含工作週期因子及線材損耗(Cable Loss=1dB)

2.4GHz 802.11n20M RF Output Power (dBm) Ant 0										
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Required Limit
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	
01	2412	18.45	--	--	--	--	--	--	--	30dBm
02	2417	18.50	--	--	--	--	--	--	--	30dBm
06	2437	18.49	18.45	18.40	18.37	18.23	18.17	18.10	18.09	30dBm
10	2457	18.37	--	--	--	--	--	--	--	30dBm
11	2462	18.64	--	--	--	--	--	--	--	30dBm
2.4GHz 802.11n20M RF Output Power (dBm) Ant 1										
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Required Limit
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	
01	2412	18.37	--	--	--	--	--	--	--	30dBm
02	2417	18.05	--	--	--	--	--	--	--	30dBm
06	2437	18.10	18.05	18.00	17.99	17.86	17.71	17.62	17.56	30dBm
10	2457	18.04	--	--	--	--	--	--	--	30dBm
11	2462	17.97	--	--	--	--	--	--	--	30dBm
2.4GHz 802.11n20M RF Output Power (dBm) Ant 0+1										
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Required Limit
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	
01	2412	21.42	--	--	--	--	--	--	--	30dBm
02	2417	21.29	--	--	--	--	--	--	--	30dBm
06	2437	21.31	21.26	21.21	21.19	21.06	20.96	20.88	20.84	30dBm
10	2457	21.22	--	--	--	--	--	--	--	30dBm
11	2462	21.33	--	--	--	--	--	--	--	30dBm

備 註： 1. 此項量測係採 Power Meter。

2. 此量測值已含工作週期因子及線材損耗(Cable Loss=1dB)

2.4GHz 802.11n40M RF Output Power (dBm) Ant 0										
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Required Limit
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	
03	2422	17.68	--	--	--	--	--	--	--	30dBm
04	2427	17.64	--	--	--	--	--	--	--	30dBm
06	2437	17.69	17.62	17.61	17.58	17.50	17.37	17.31	17.01	30dBm
08	2447	17.48	--	--	--	--	--	--	--	30dBm
09	2452	16.71	--	--	--	--	--	--	--	30dBm
2.4GHz 802.11n40M RF Output Power (dBm) Ant 1										
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Required Limit
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	
03	2422	16.83	--	--	--	--	--	--	--	30dBm
04	2427	16.63	--	--	--	--	--	--	--	30dBm
06	2437	16.62	16.58	16.51	16.45	16.41	16.31	16.22	16.18	30dBm
08	2447	16.46	--	--	--	--	--	--	--	30dBm
09	2452	16.03	--	--	--	--	--	--	--	30dBm
2.4GHz 802.11n40M RF Output Power (dBm) Ant 0+1										
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Required Limit
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	
03	2422	20.29	--	--	--	--	--	--	--	30dBm
04	2427	20.17	--	--	--	--	--	--	--	30dBm
06	2437	20.20	20.14	20.11	20.06	20.00	19.88	19.81	19.63	30dBm
08	2447	20.01	--	--	--	--	--	--	--	30dBm
09	2452	19.39	--	--	--	--	--	--	--	30dBm

備 註： 1. 此項量測係採 Power Meter。

2. 此量測值已含工作週期因子及線材損耗(Cable Loss=1dB)

2.4GHz 802.11ax20M RF Output Power (dBm) Ant 0														
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)												Required Limit
		2MCS0	2MCS1	2MCS2	2MCS3	2MCS4	2MCS5	2MCS6	2MCS7	2MCS8	2MCS9	2MCS10	2MCS11	
01	2412	17.99	--	--	--	--	--	--	--	--	--	--	--	30dBm
02	2417	17.94	--	--	--	--	--	--	--	--	--	--	--	30dBm
06	2437	17.78	17.72	17.61	17.58	17.55	17.54	17.50	17.42	17.41	17.40	17.39	17.37	30dBm
10	2457	17.80	--	--	--	--	--	--	--	--	--	--	--	30dBm
11	2462	17.93	--	--	--	--	--	--	--	--	--	--	--	30dBm
2.4GHz 802.11ax20M RF Output Power (dBm) Ant 1														
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)												Required Limit
		2MCS0	2MCS1	2MCS2	2MCS3	2MCS4	2MCS5	2MCS6	2MCS7	2MCS8	2MCS9	2MCS10	2MCS11	
01	2412	17.47	--	--	--	--	--	--	--	--	--	--	--	30dBm
02	2417	17.36	--	--	--	--	--	--	--	--	--	--	--	30dBm
06	2437	17.48	17.40	17.35	17.11	17.00	16.82	16.80	16.75	16.74	16.70	16.68	16.65	30dBm
10	2457	17.33	--	--	--	--	--	--	--	--	--	--	--	30dBm
11	2462	17.33	--	--	--	--	--	--	--	--	--	--	--	30dBm
2.4GHz 802.11ax20M RF Output Power (dBm) Ant 0+1														
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)												Required Limit
		2MCS0	2MCS1	2MCS2	2MCS3	2MCS4	2MCS5	2MCS6	2MCS7	2MCS8	2MCS9	2MCS10	2MCS11	
01	2412	20.75	--	--	--	--	--	--	--	--	--	--	--	30dBm
02	2417	20.67	--	--	--	--	--	--	--	--	--	--	--	30dBm
06	2437	20.64	20.57	20.49	20.36	20.29	20.21	20.17	20.11	20.10	20.07	20.06	20.04	30dBm
10	2457	20.58	--	--	--	--	--	--	--	--	--	--	--	30dBm
11	2462	20.65	--	--	--	--	--	--	--	--	--	--	--	30dBm

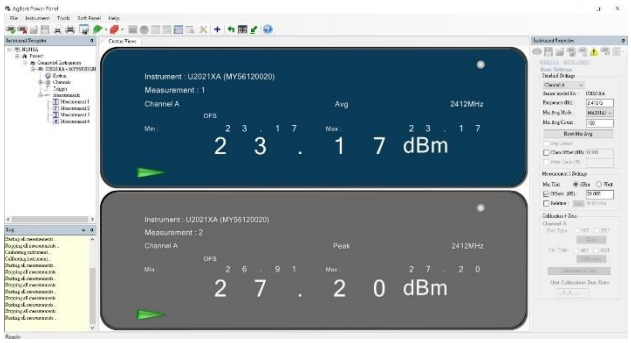
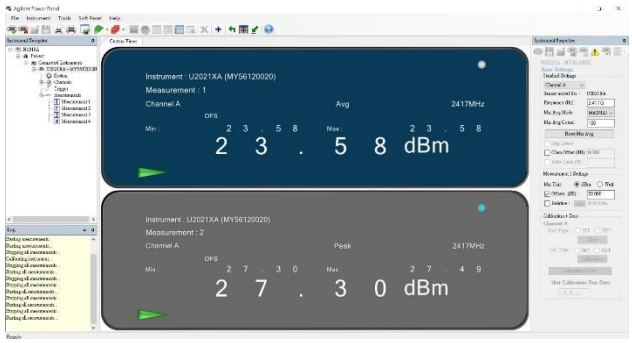
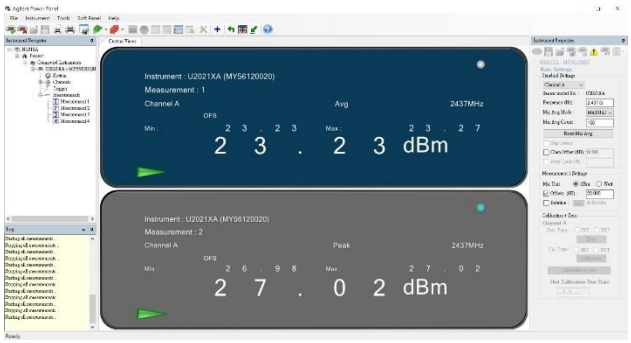
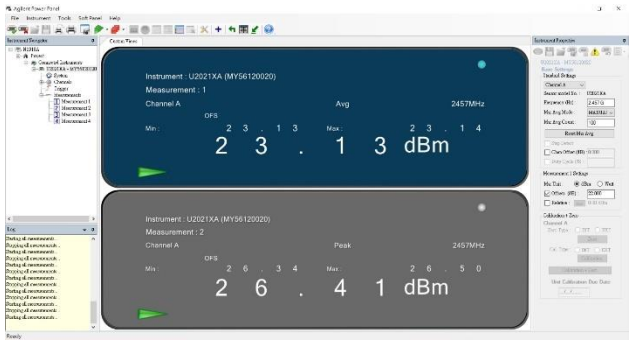
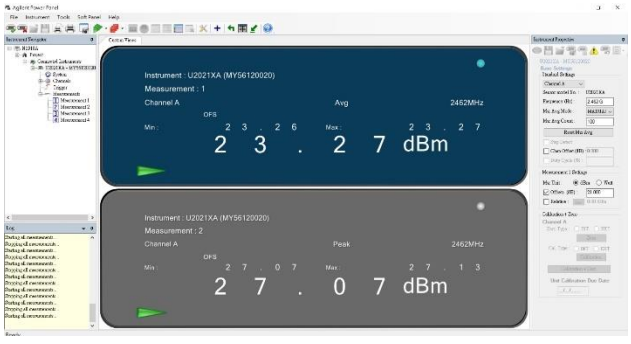
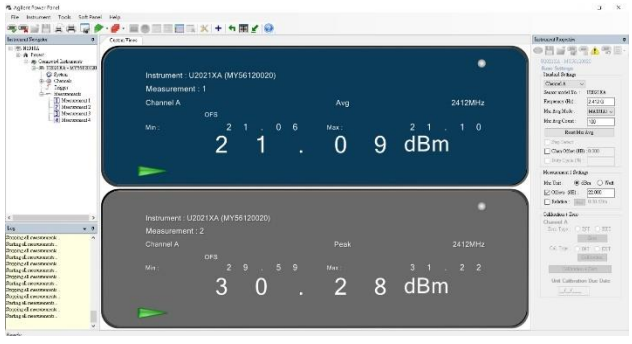
備 註： 1. 此項量測係採 Power Meter。

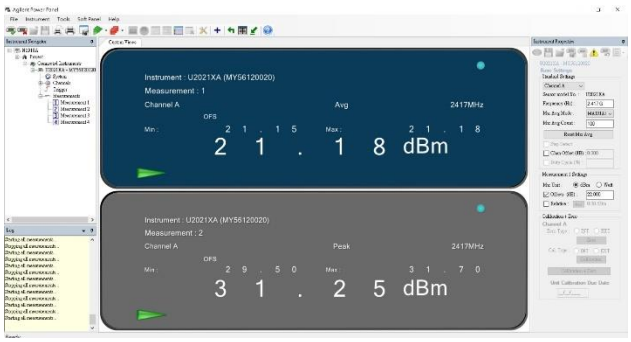
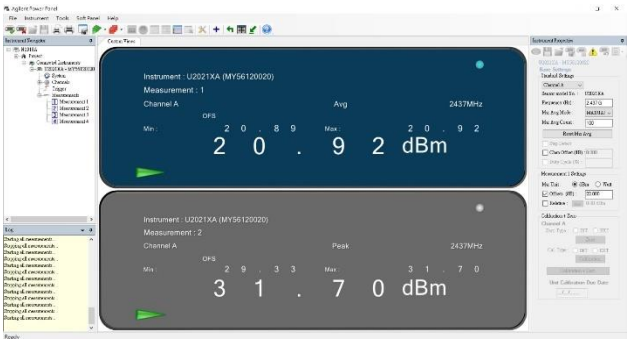
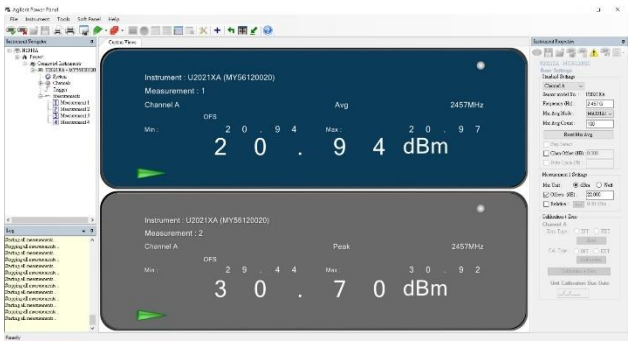
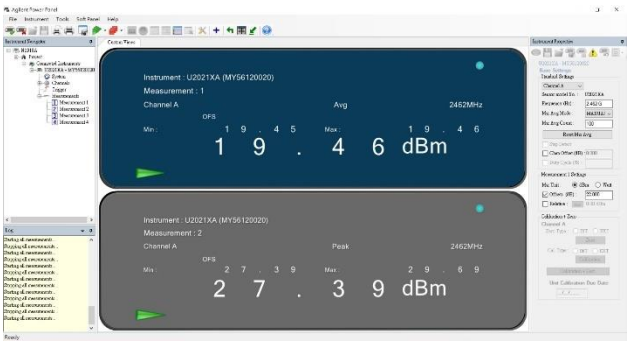
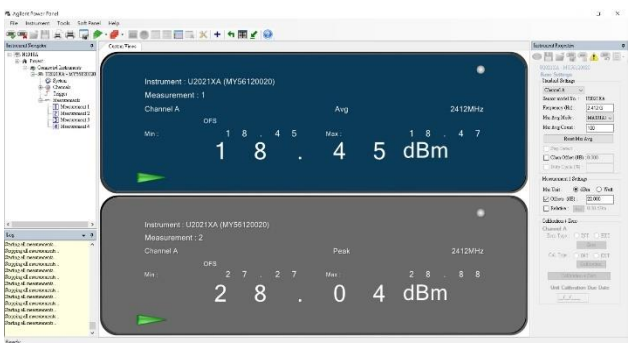
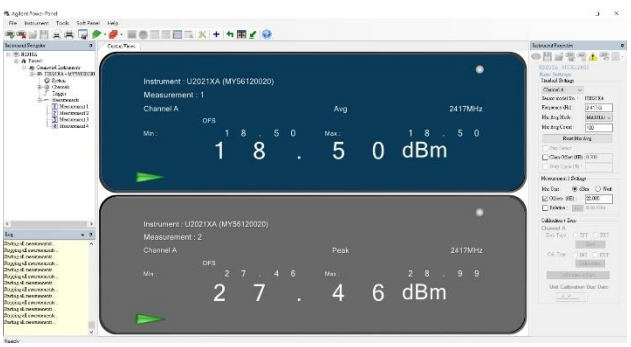
2. 此量測值已含工作週期因子及線材損耗(Cable Loss=1dB)

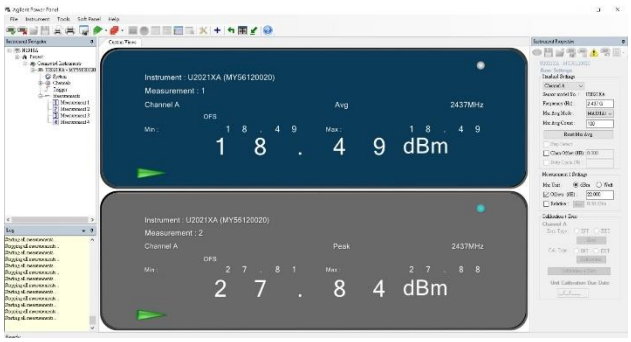
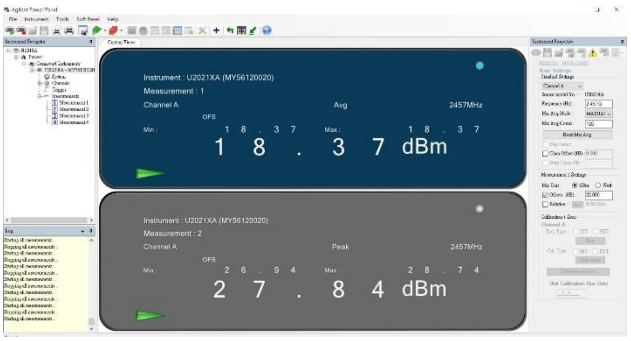
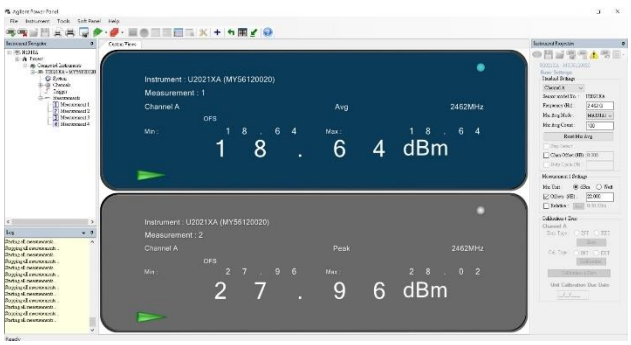
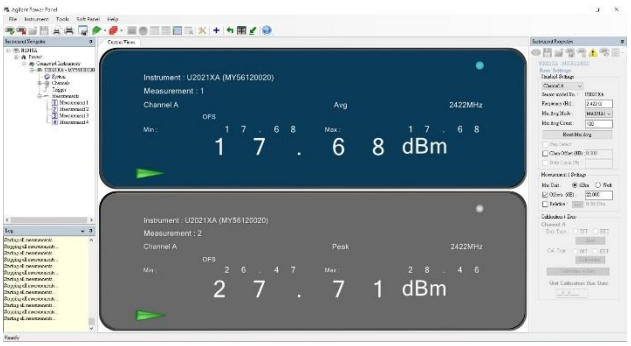
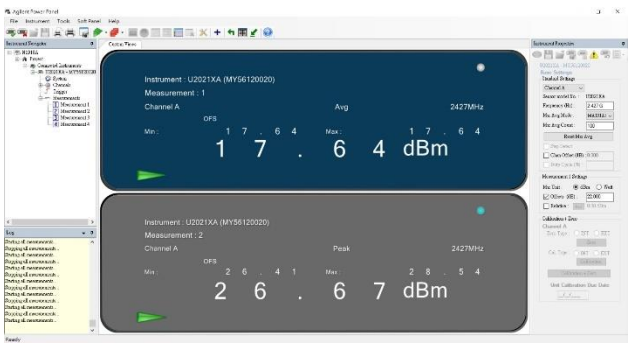
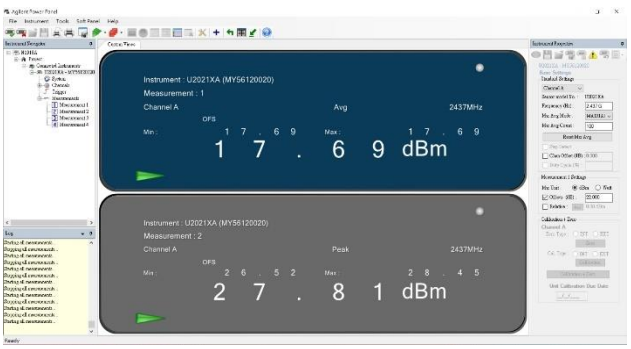
2.4GHz 802.11ax40M RF Output Power (dBm) Ant 0														
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)												Required Limit
		2MCS0	2MCS1	2MCS2	2MCS3	2MCS4	2MCS5	2MCS6	2MCS7	2MCS8	2MCS9	2MCS10	2MCS11	
03	2422	16.24	--	--	--	--	--	--	--	--	--	--	--	30dBm
04	2427	16.24	--	--	--	--	--	--	--	--	--	--	--	30dBm
06	2437	16.36	16.30	16.28	16.25	16.20	16.15	16.10	16.08	16.05	16.04	16.03	16.02	30dBm
08	2447	16.29	--	--	--	--	--	--	--	--	--	--	--	30dBm
09	2452	16.29	--	--	--	--	--	--	--	--	--	--	--	30dBm
2.4GHz 802.11ax40M RF Output Power (dBm) Ant 1														
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)												Required Limit
		2MCS0	2MCS1	2MCS2	2MCS3	2MCS4	2MCS5	2MCS6	2MCS7	2MCS8	2MCS9	2MCS10	2MCS11	
03	2422	15.66	--	--	--	--	--	--	--	--	--	--	--	30dBm
04	2427	15.58	--	--	--	--	--	--	--	--	--	--	--	30dBm
06	2437	15.56	15.50	15.47	15.41	15.35	15.31	15.25	15.21	15.12	15.11	15.10	15.07	30dBm
08	2447	15.70	--	--	--	--	--	--	--	--	--	--	--	30dBm
09	2452	15.37	--	--	--	--	--	--	--	--	--	--	--	30dBm
2.4GHz 802.11ax40M RF Output Power (dBm) Ant 0+1														
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)												Required Limit
		2MCS0	2MCS1	2MCS2	2MCS3	2MCS4	2MCS5	2MCS6	2MCS7	2MCS8	2MCS9	2MCS10	2MCS11	
03	2422	18.97	--	--	--	--	--	--	--	--	--	--	--	30dBm
04	2427	18.93	--	--	--	--	--	--	--	--	--	--	--	30dBm
06	2437	18.99	18.93	18.90	18.86	18.81	18.76	18.71	18.68	18.62	18.61	18.60	18.58	30dBm
08	2447	19.02	--	--	--	--	--	--	--	--	--	--	--	30dBm
09	2452	18.86	--	--	--	--	--	--	--	--	--	--	--	30dBm

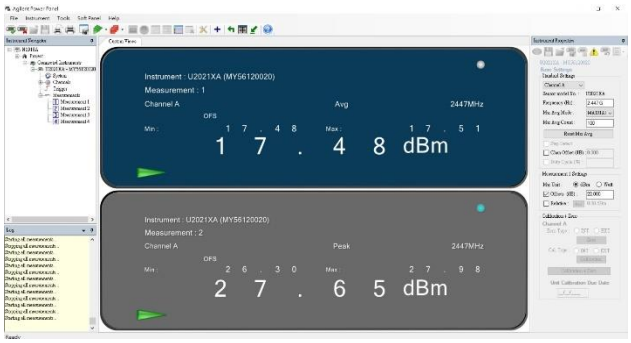
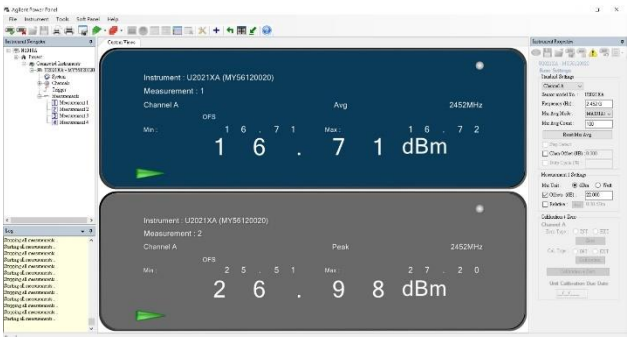
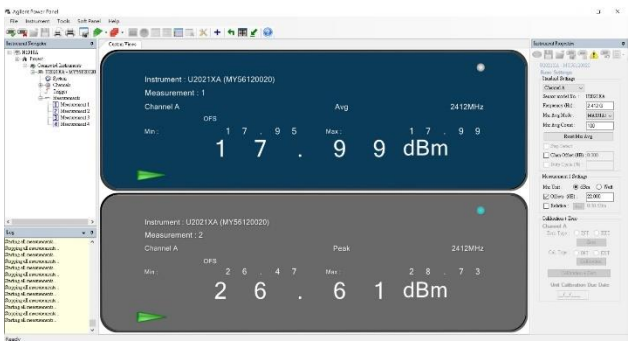
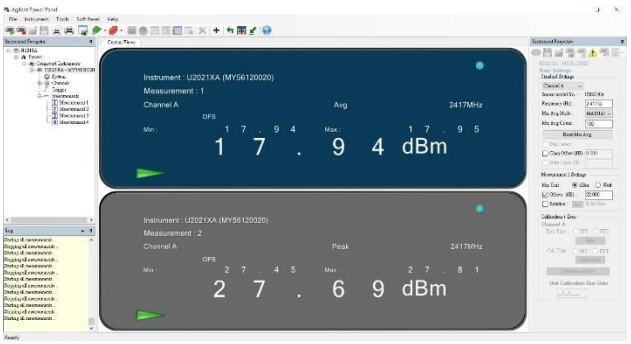
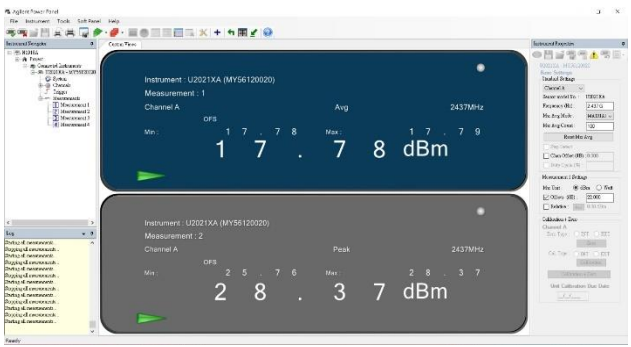
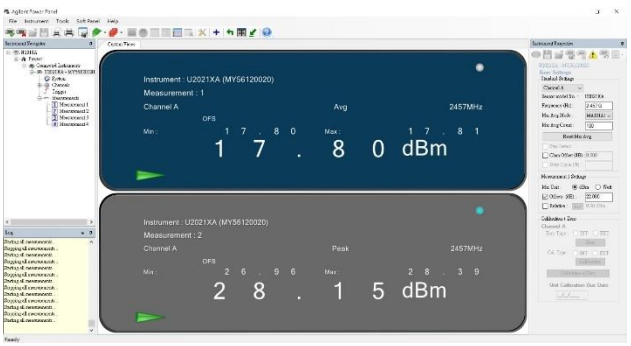
備 註： 1. 此項量測係採 Power Meter。

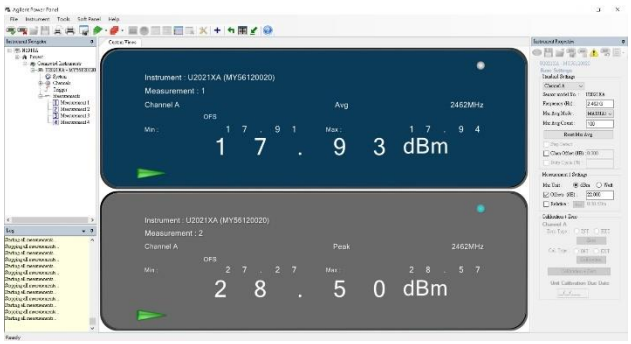
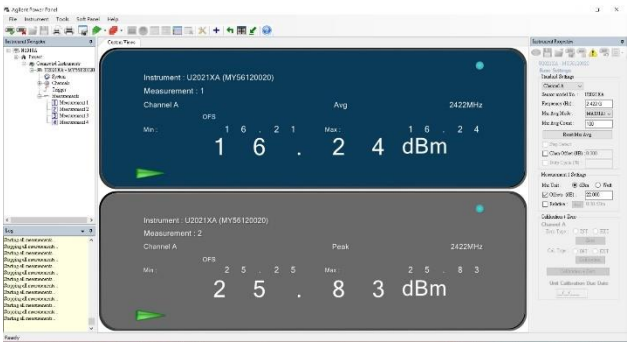
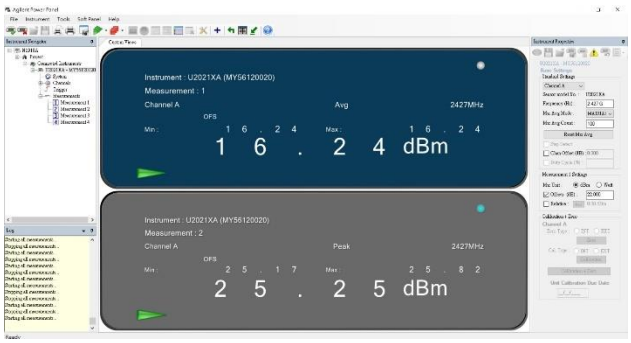
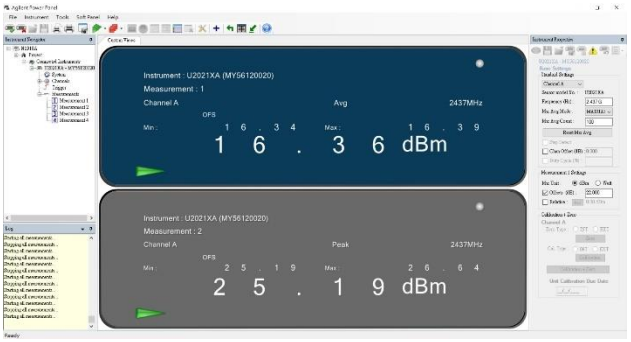
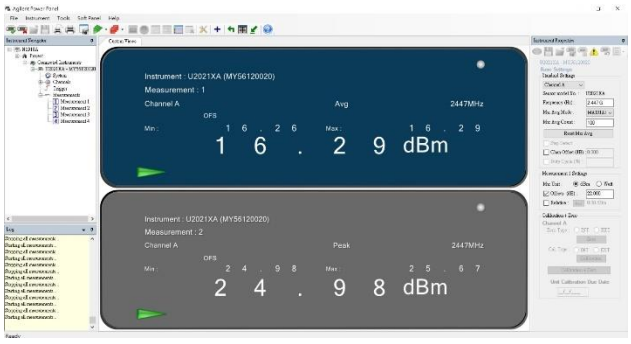
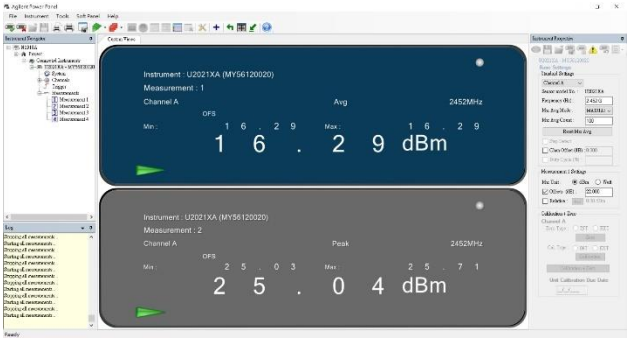
2. 此量測值已含工作週期因子及線材損耗(Cable Loss=1dB)

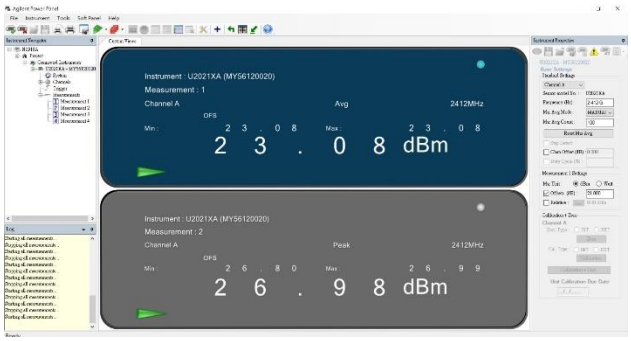
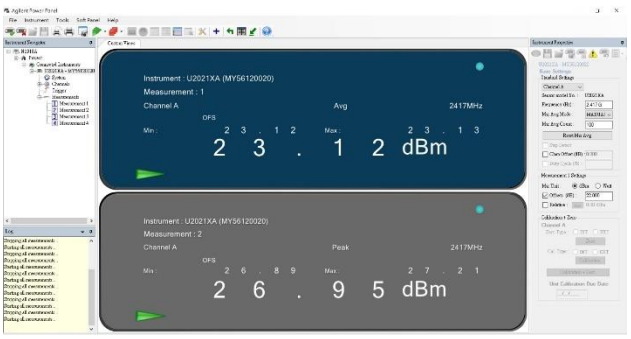
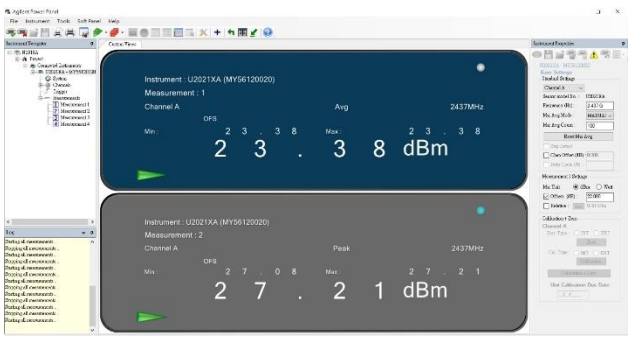
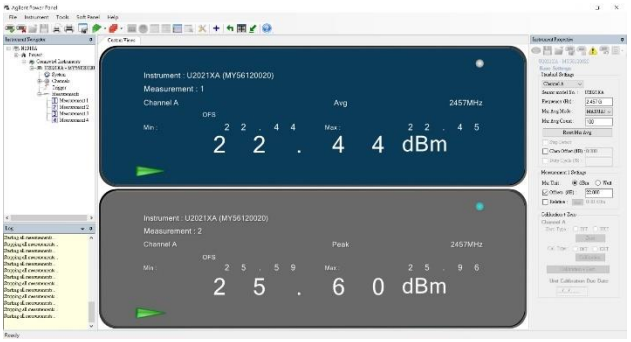
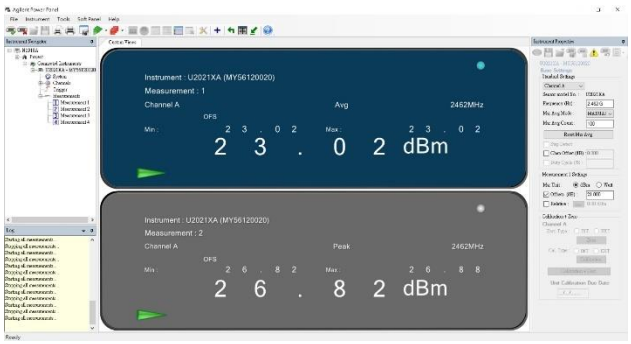
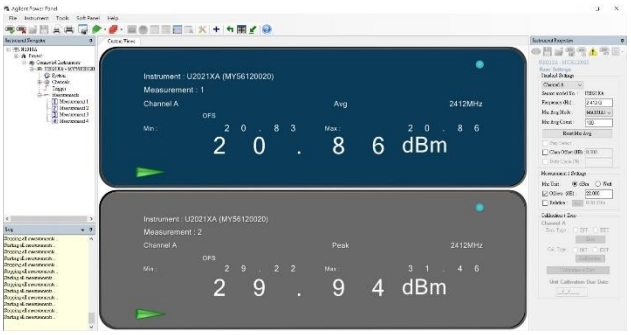
Antenna Port 0	
802.11 b CH01 (2412MHz) (1Mbps)	**802.11 b CH02 (2417MHz) (1Mbps)**
	
802.11 b CH06 (2437MHz) (1Mbps)	**802.11 b CH10 (2457MHz) (1Mbps)**
	
802.11 b CH11 (2462MHz) (1Mbps)	**802.11 g CH01 (2412MHz) (6Mbps)**
	

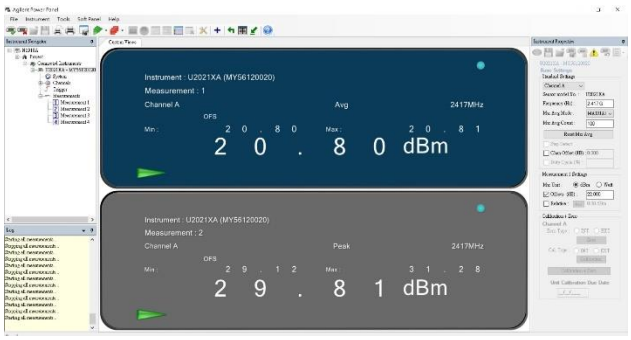
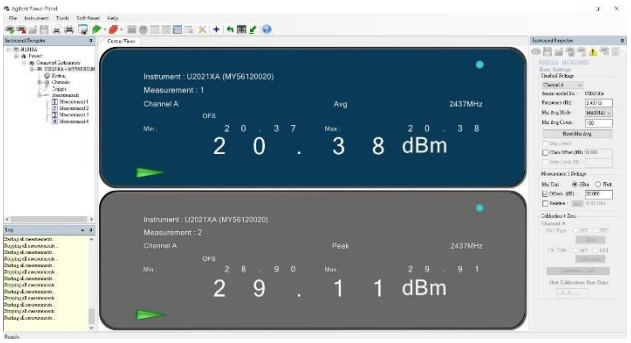
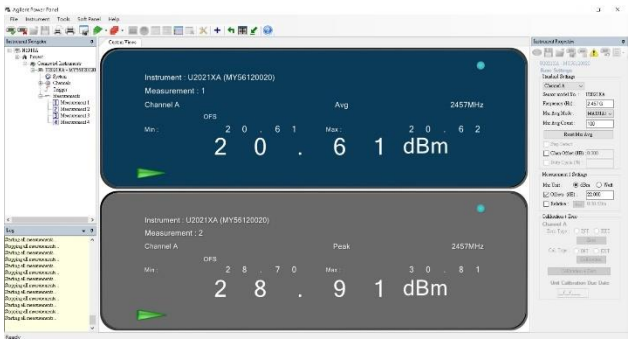
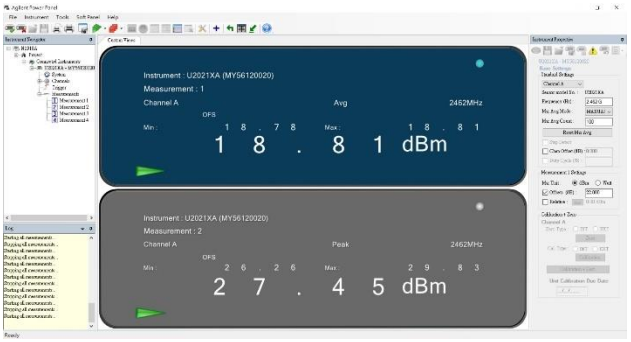
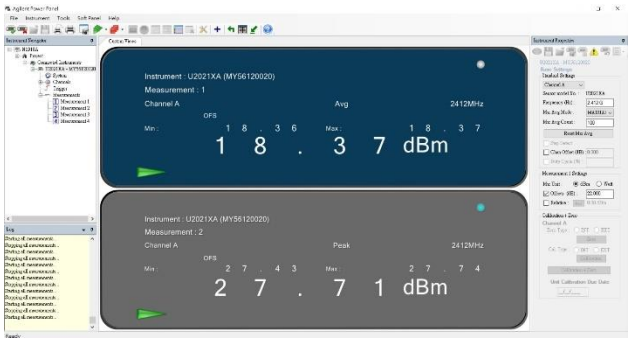
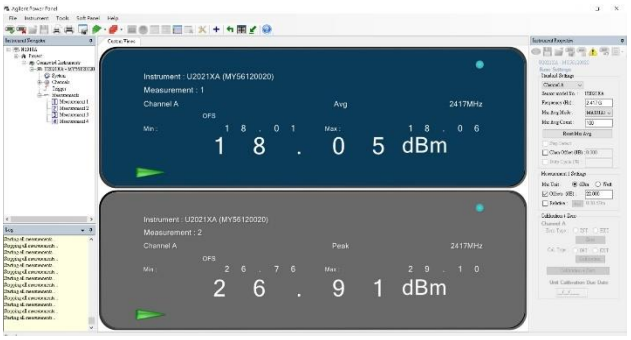
802.11 g CH02 (2417MHz) (6Mbps)	802.11 g CH06 (2437MHz) (6Mbps)
	
802.11 g CH10 (2457MHz) (6Mbps)	**802.11 g CH11 (2462MHz) (6Mbps)**
	
802.11 n20 CH01 (2412MHz) (MCS0)	**802.11 n20 CH02 (2417MHz) (MCS0)**
	

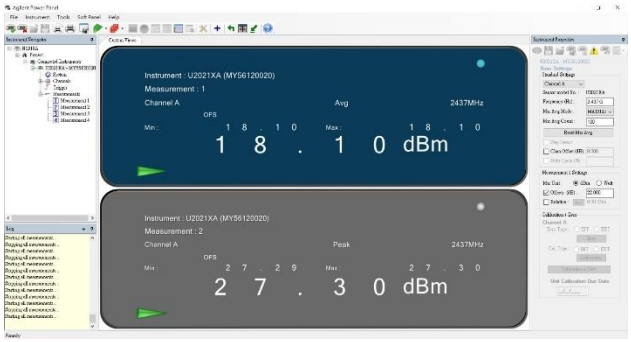
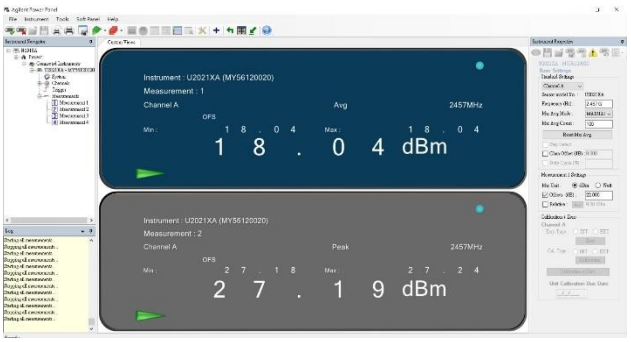
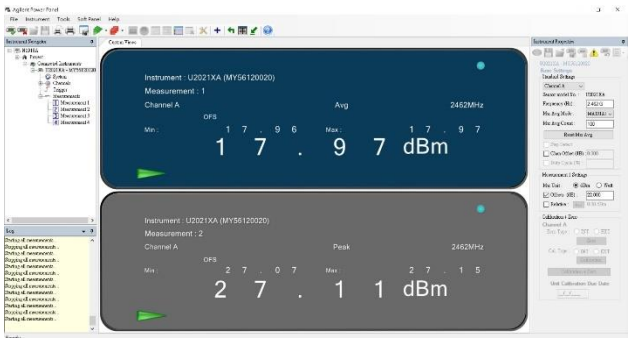
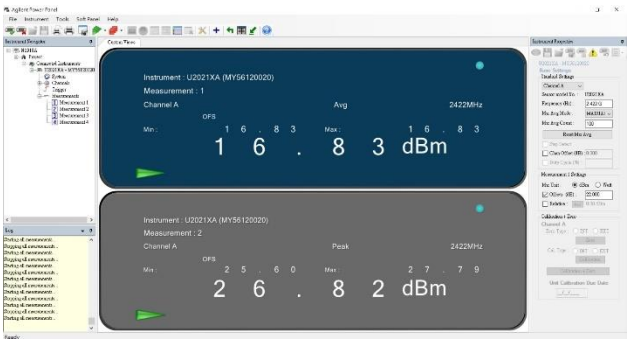
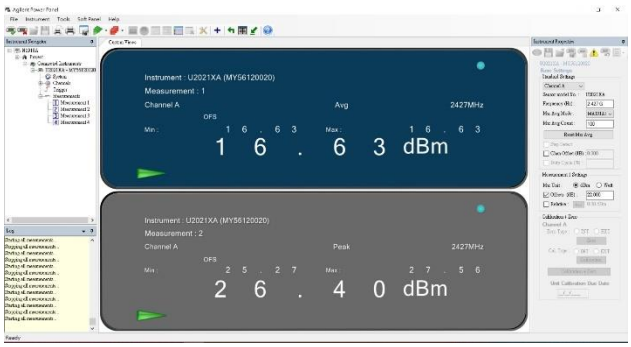
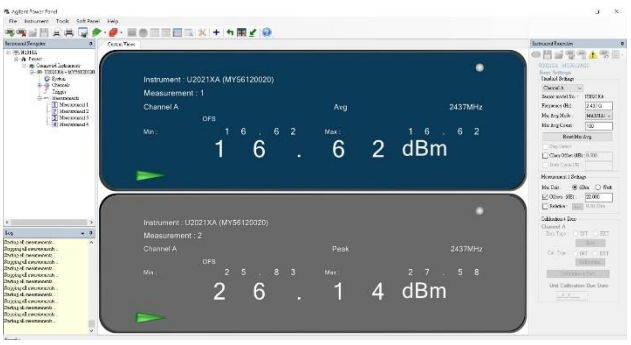
802.11 n20 CH06 (2437MHz) (MCS0)	802.11 n20 CH10 (2457MHz) (MCS0)
	
802.11 n20 CH11 (2462MHz) (MCS0)	**802.11 n40 CH03 (2422MHz) (MCS0)**
	
802.11 n40 CH04 (2427MHz) (MCS0)	**802.11 n40 CH06 (2437MHz) (MCS0)**
	

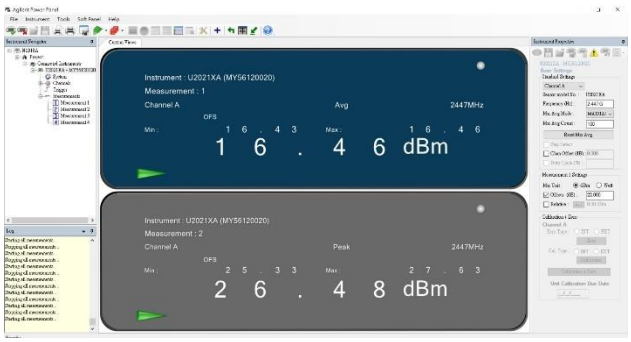
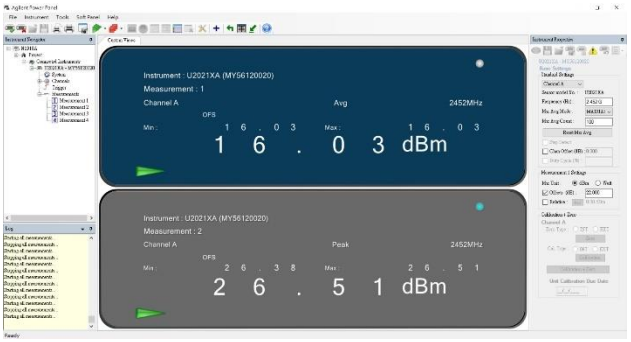
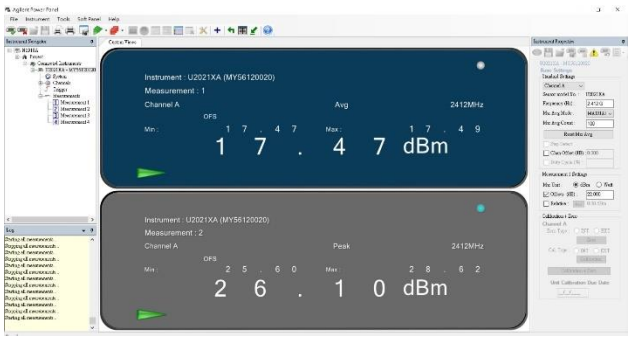
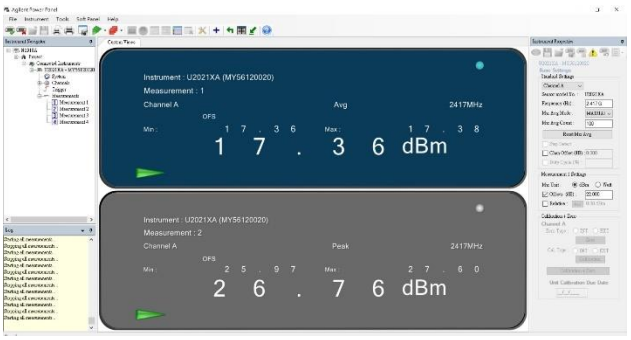
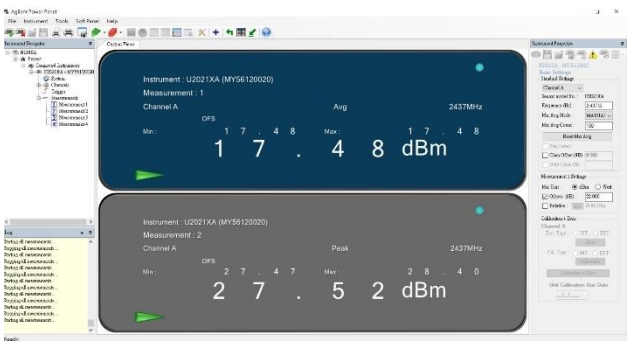
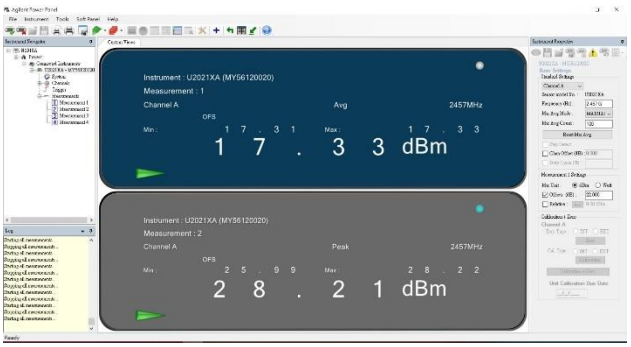
802.11 n40 CH08 (2447MHz) (MCS0)	802.11 n40 CH09 (2452MHz) (MCS0)
	
802.11 ax20 CH01 (2412MHz) (2-MCS0)	**802.11 ax20 CH02 (2417MHz) (2-MCS0)**
	
802.11 ax20 CH06 (2437MHz) (2-MCS0)	**802.11 ax20 CH10 (2457MHz) (2-MCS0)**
	

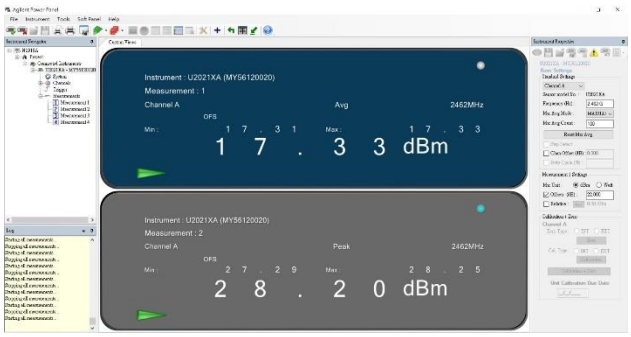
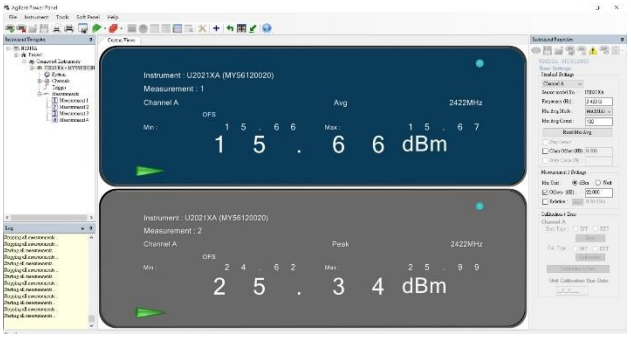
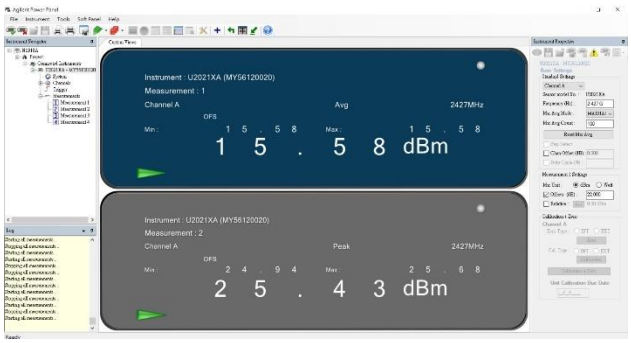
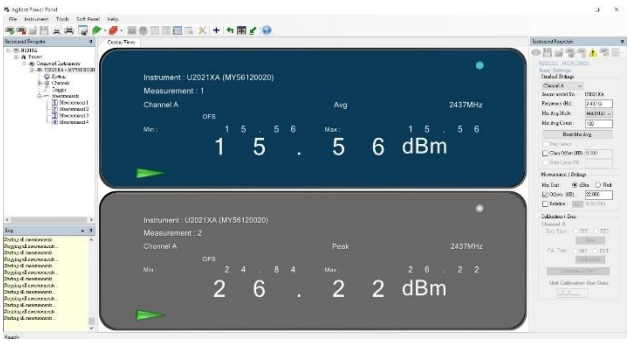
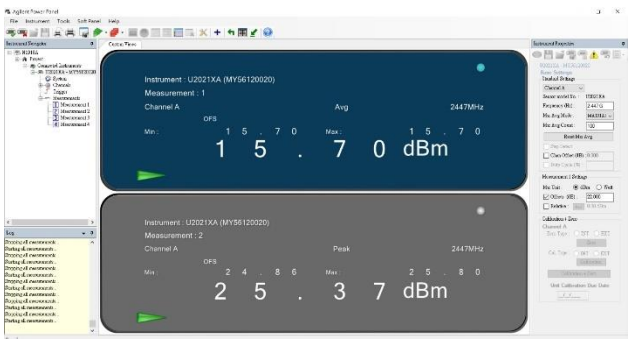
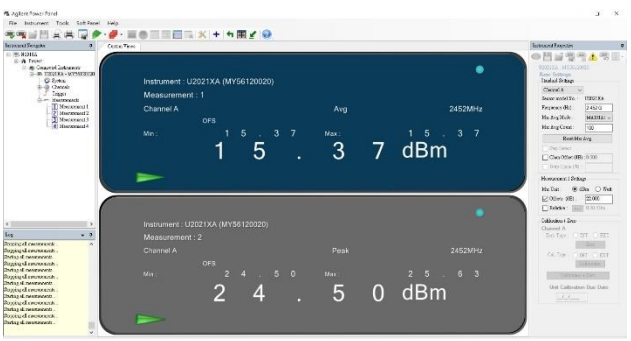
802.11 ax20 CH11 (2462MHz) (2-MCS0)	802.11 ax40 CH03 (2422MHz) (2-MCS0)
	
802.11 ax40 CH04 (2427MHz) (2-MCS0)	**802.11 ax40 CH06 (2437MHz) (2-MCS0)**
	
802.11 ax40 CH08 (2447MHz) (2-MCS0)	**802.11 ax40 CH09 (2452MHz) (2-MCS0)**
	

Antenna Port 1	
802.11 b CH01 (2412MHz) (1Mbps)	**802.11 b CH02 (2417MHz) (1Mbps)**
	
802.11 b CH06 (2437MHz) (1Mbps)	**802.11 b CH10 (2457MHz) (1Mbps)**
	
802.11 b CH11 (2462MHz) (1Mbps)	**802.11 g CH01 (2412MHz) (6Mbps)**
	

802.11 g CH02 (2417MHz) (6Mbps)	802.11 g CH06 (2437MHz) (6Mbps)
	
802.11 g CH10 (2457MHz) (6Mbps)	**802.11 g CH11 (2462MHz) (6Mbps)**
	
802.11 n20 CH01 (2412MHz) (MCS0)	**802.11 n20 CH02 (2417MHz) (MCS0)**
	

802.11 n20 CH06 (2437MHz) (MCS0)	802.11 n20 CH10 (2457MHz) (MCS0)
	
802.11 n20 CH11 (2462MHz) (MCS0)	**802.11 n40 CH03 (2422MHz) (MCS0)**
	
802.11 n40 CH04 (2427MHz) (MCS0)	**802.11 n40 CH06 (2437MHz) (MCS0)**
	

802.11 n40 CH08 (2447MHz) (MCS0)	802.11 n40 CH09 (2452MHz) (MCS0)
	
802.11 ax20 CH01 (2412MHz) (2-MCS0)	**802.11 ax20 CH02 (2417MHz) (2-MCS0)**
	
802.11 ax20 CH06 (2437MHz) (2-MCS0)	**802.11 ax20 CH10 (2457MHz) (2-MCS0)**
	

802.11 ax20 CH11 (2462MHz) (2-MCS0)	802.11 ax40 CH03 (2422MHz) (2-MCS0)
	
802.11 ax40 CH04 (2427MHz) (2-MCS0)	**802.11 ax40 CH06 (2437MHz) (2-MCS0)**
	
802.11 ax40 CH08 (2447MHz) (2-MCS0)	**802.11 ax40 CH09 (2452MHz) (2-MCS0)**
	

5.3 天線之要求

5.3.1 限制要求

依據國家通訊傳播委員會低功率射頻器材技術規範之第4.10.1.4節規定，天線之規格可不受下述規定之限制。

低功率射頻器材之發射機或收發信機所使用之天線，應為全固定、半固定式或以獨特之耦合(unique coupling)方式連接機體。製造者可設計供使用者因損壞而替換之天線，但不得設計或使用原認證以外之天線或可供引接各類電纜之標準天線插座或電氣連接頭，如：BNC、F type、N type、M type、UG type、RCA、SMA、SMB…等及其他各類工業或通訊標準接頭。

5.3.2 天線樣式

天線為 PCB Antenna Type，(檢附天線規格書)

Antenna List

No.	Brand	Part No.	T_X Paths	Max Antenna Gain (dBi)	CDD Directional Gain (dBi)	
					For Power	For PSD
1	tp-link	3101503310, 3101503311	2	1.98dBi	1.98dBi	4.99dBi

Note:

1. The EUT supports Cyclic Delay Diversity (CDD) mode, and CDD signals are correlated.

   If all antennas have the same gain, G_{ANT}, Directional gain = G_{ANT} + Array Gain, where Array Gain is as follows.

   - For power spectral density (PSD) measurements on all devices,

   Array Gain = 10 log (N_{ANT}/ N_{SS}) dB;

   - For power measurements on IEEE 802.11 devices,

   Array Gain = 0 dB for $N_{ANT} \leq 4$;

2. The EUT also supports Beam Forming mode, and the Beam Forming support 802.11ac/ax, not include 802.11a/b/g/n. BF Directional gain = G_{ANT} + 10 log (N_{ANT}).
3. All information declared by manufacturer.

5.4 帶外發射限制

5.4.1 量測方法

待測物之天線埠經由適當之衰減直接連至頻譜分析儀 RF 輸入端，

(1) 頻率掃描範圍足以檢測頻帶內的發射波峰位準以及由受測物產生之最低頻率到第 10 次諧波的所有混附發射，通常需要分幾段以涵蓋全部頻率範圍。

(2) 解析頻寬為 100 kHz，視訊頻寬不小於解析頻寬。

(3) 掃描時間為自動，檢波功能為峰值，訊號軌跡為最大保留(Max Hold)

(4) 將標記設定於任何欲紀錄之波峰上，所顯示之位準值必須符合指定之限制值。

5.4.2 限制要求

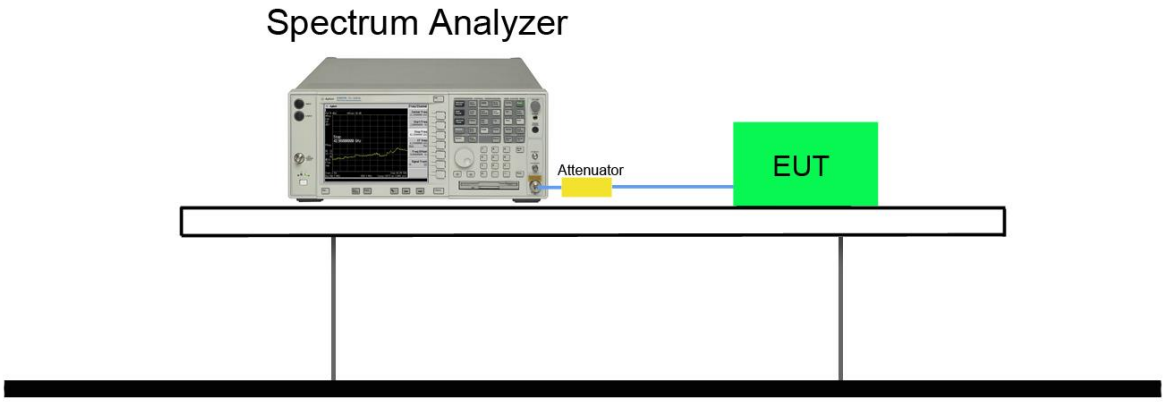
使用頻帶範圍外之任意 100 千赫 (kHz)內，發射器所產生的射頻功率相較於使用頻帶範圍中包含最高所需功率之 100 千赫 (kHz)內的射頻功率，衰減值限制如下 ：

(1)輸出功率以低功率射頻器材技術規範附件二之峰值輸出功率方式量測者，至少須衰減 20 dB，可使用射頻傳導或輻射方式測量。

(2)輸出功率以數位調變技術系統之最大傳導輸出功率量測方式者，至少須衰減 30 dB。

(3)若落於禁用頻段之輻射發射，應符合低功率射頻器材技術規範第 3.6 節之規定。

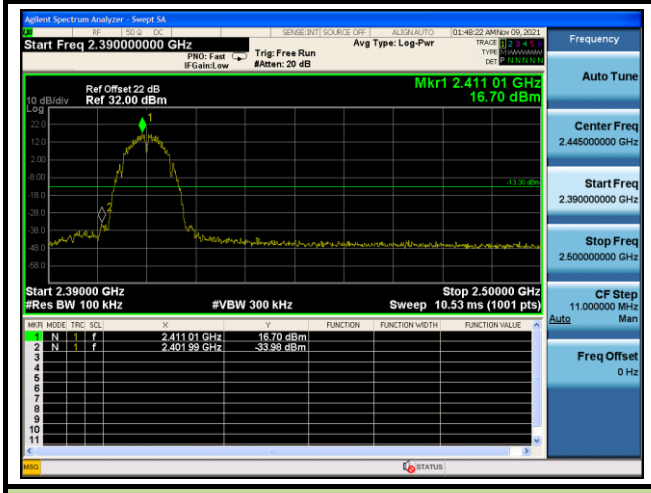
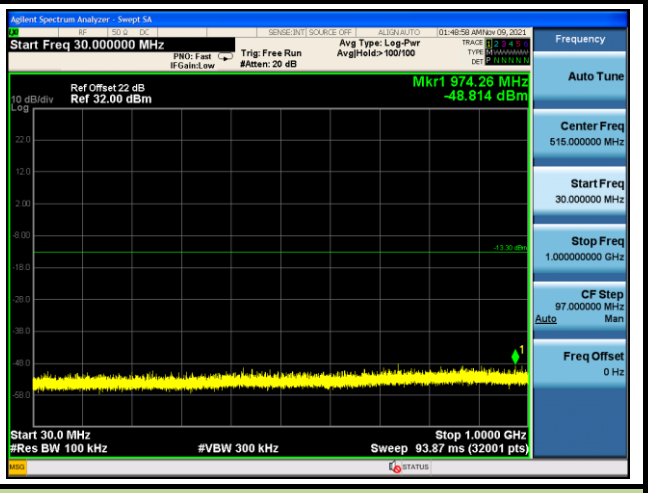
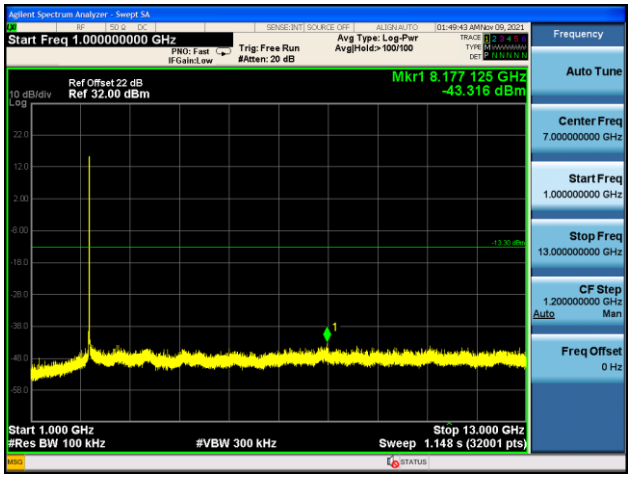
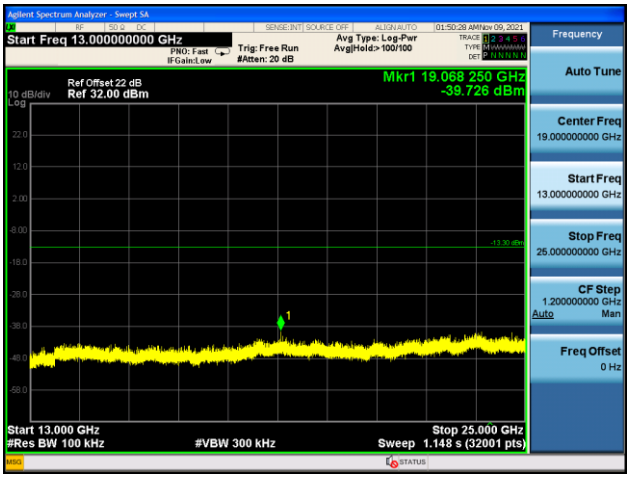
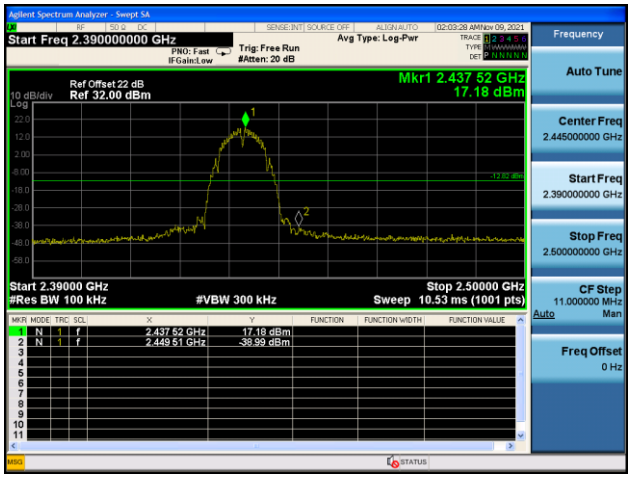
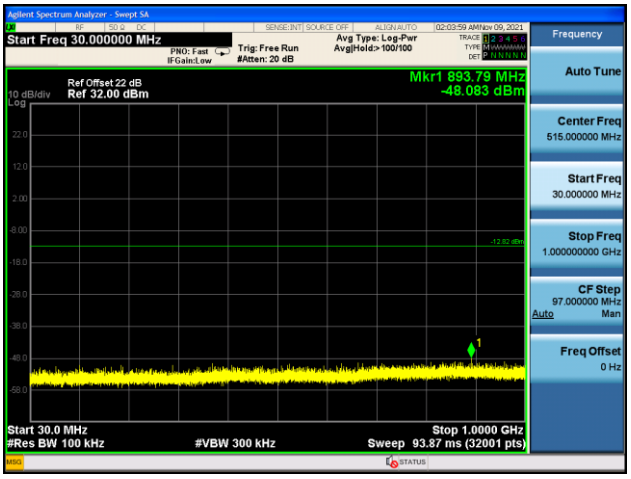
5.4.3 測試架構圖

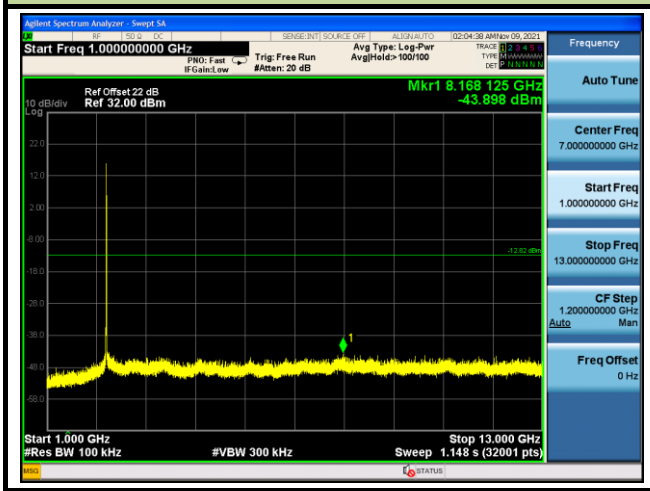
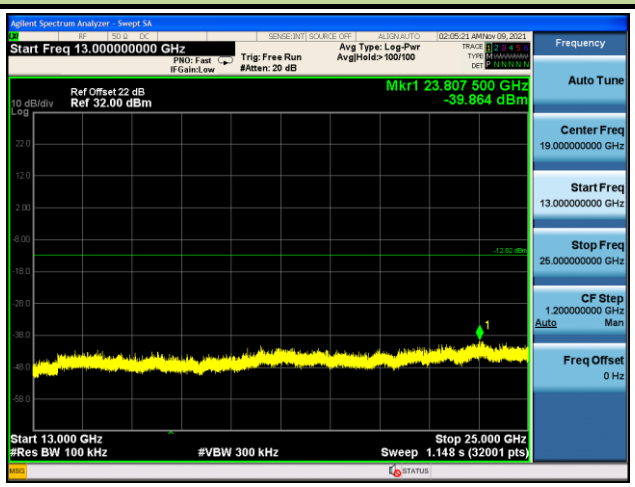
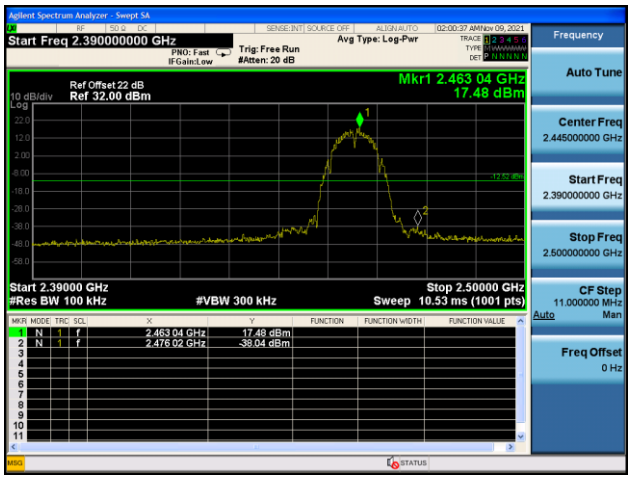
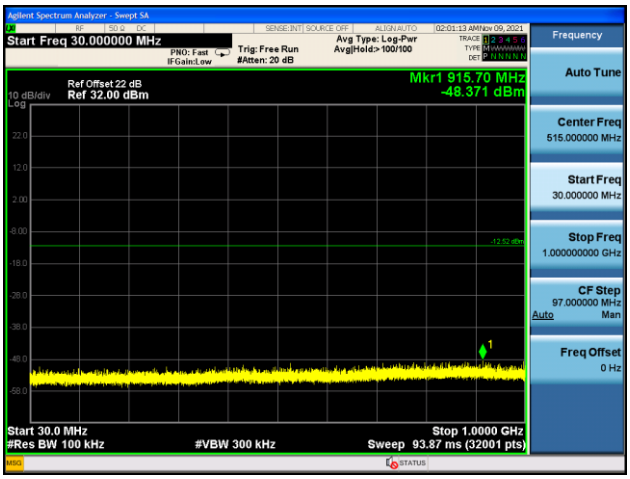
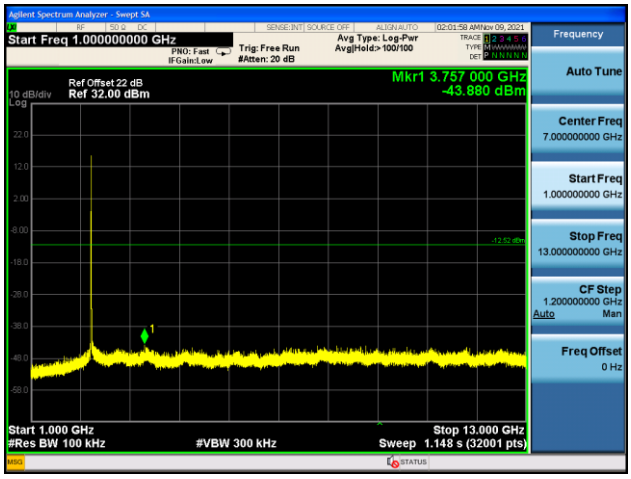


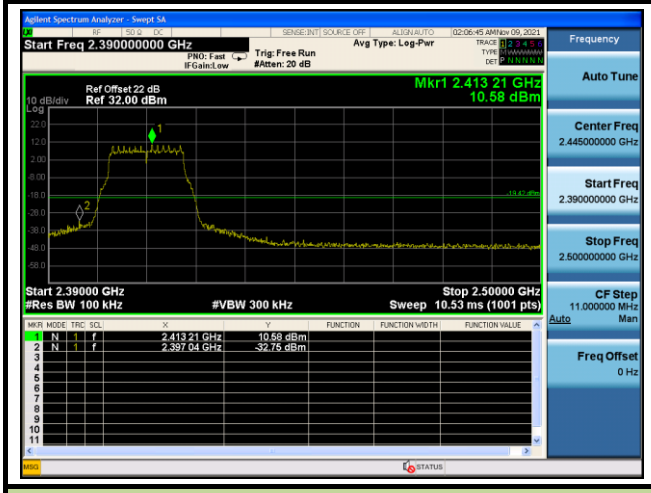
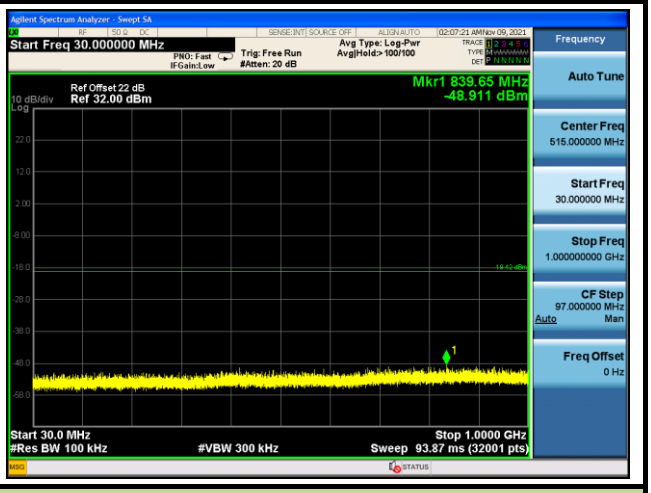
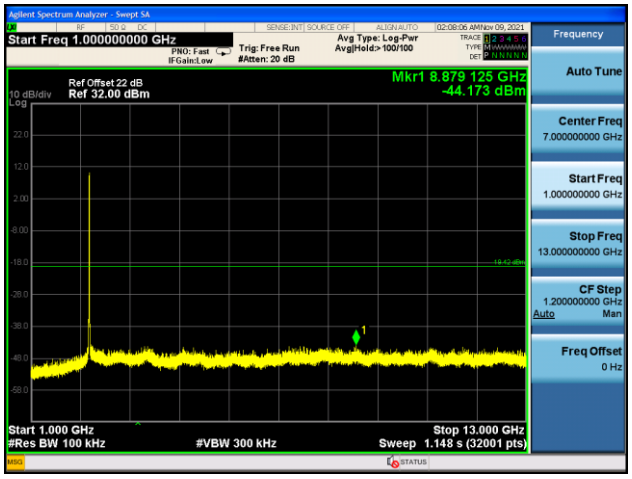
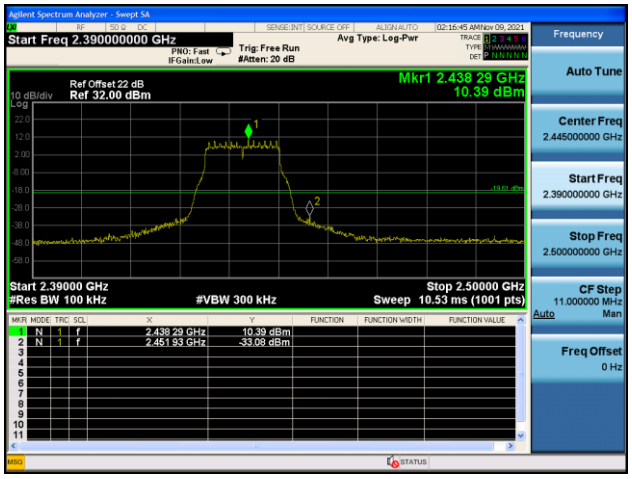
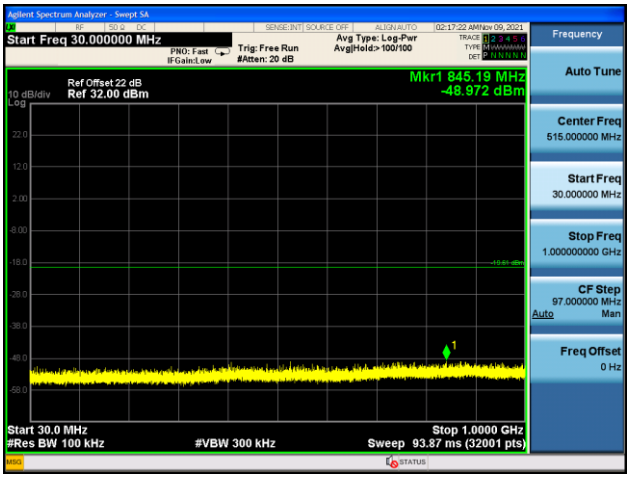
5.4.4 帶外輻射測試結果

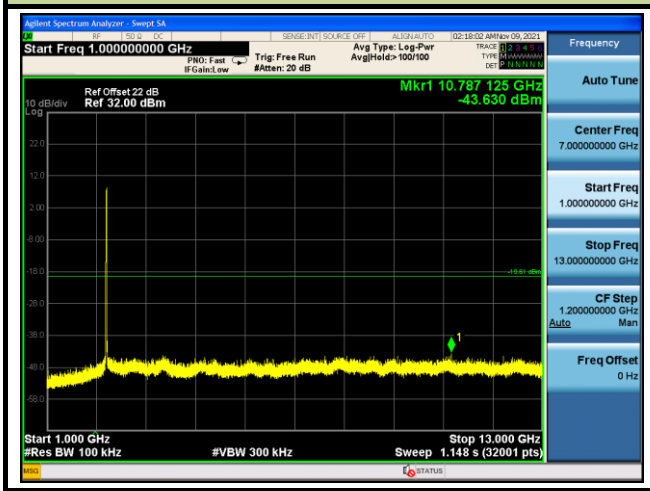
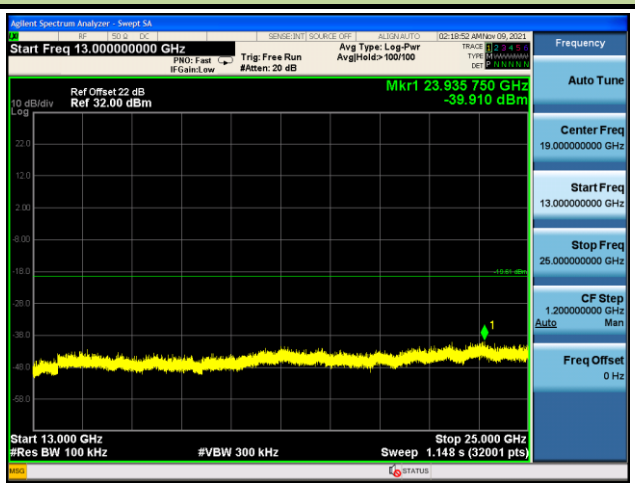
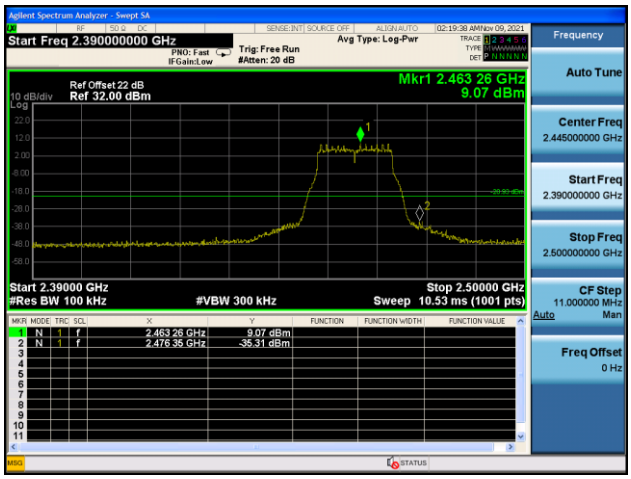
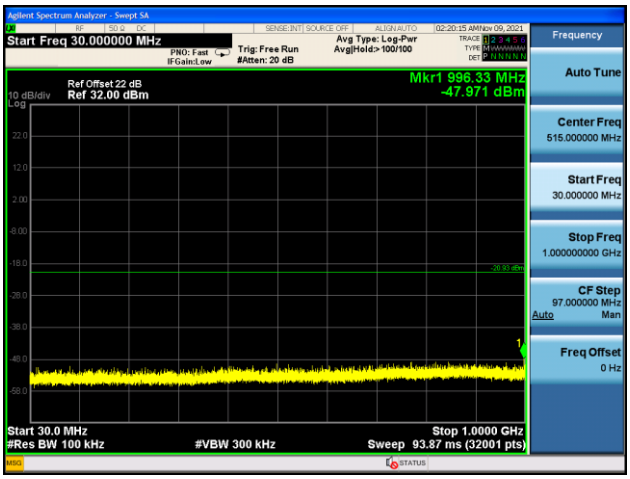
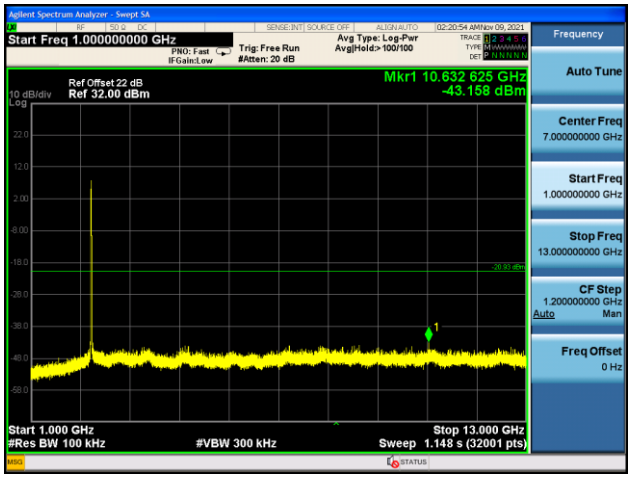
Test Mode	Channel No.	Frequency (MHz)	Limit	Result
Ant 0				
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802.11b	06	2437	30dBc	Pass
802.11b	11	2462	30dBc	Pass
802.11g	01	2412	30dBc	Pass
802.11g	06	2437	30dBc	Pass
802.11g	11	2462	30dBc	Pass
802.11n-20M	01	2412	30dBc	Pass
802.11n-20M	06	2437	30dBc	Pass
802.11n-20M	11	2462	30dBc	Pass
802.11n-40M	03	2422	30dBc	Pass
802.11n-40M	06	2437	30dBc	Pass
802.11n-40M	09	2452	30dBc	Pass
802.11ax-20M	01	2412	30dBc	Pass
802.11ax-20M	06	2437	30dBc	Pass
802.11ax-20M	11	2462	30dBc	Pass
802.11ax-40M	03	2422	30dBc	Pass
802.11ax-40M	06	2437	30dBc	Pass
802.11ax-40M	09	2452	30dBc	Pass

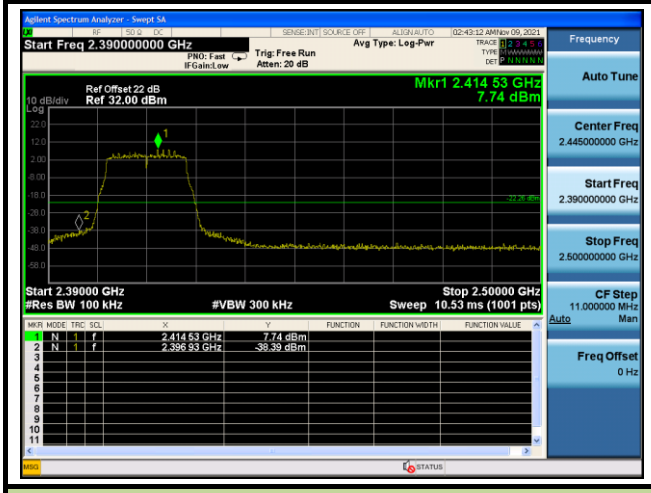
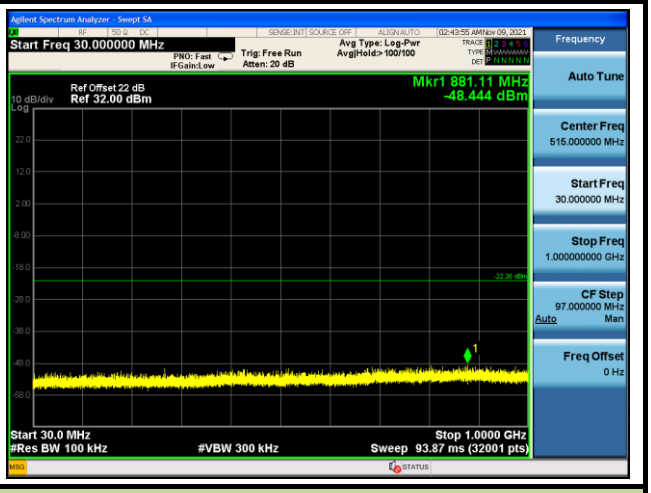
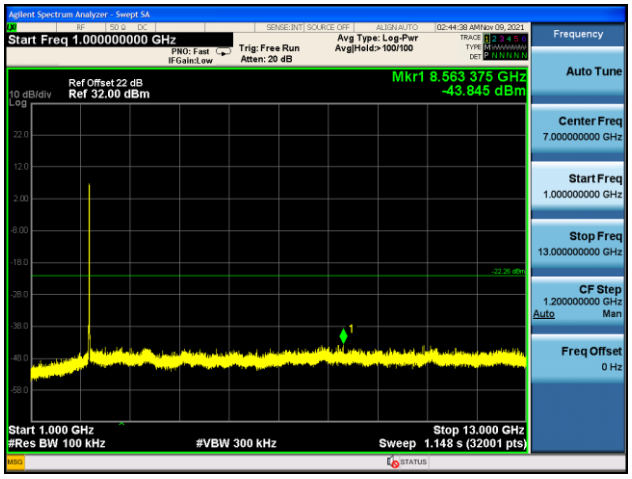
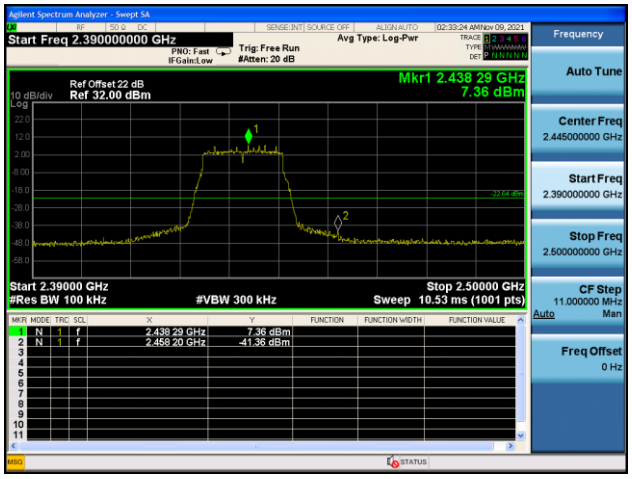
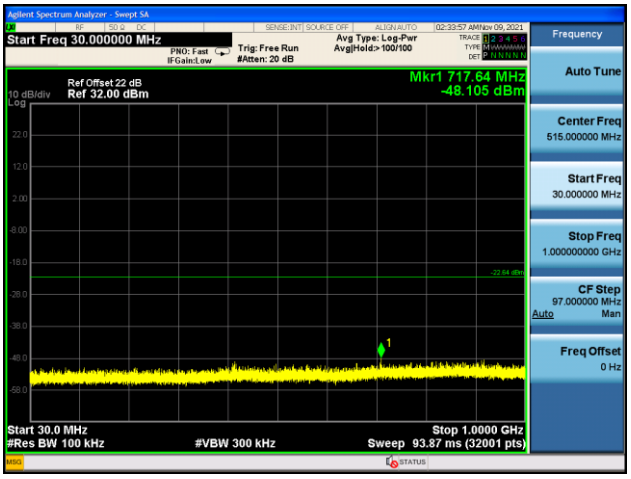
Test Mode	Channel No.	Frequency (MHz)	Limit	Result
Ant 1				
802.11b	01	2412	30dBc	Pass
802.11b	06	2437	30dBc	Pass
802.11b	11	2462	30dBc	Pass
802.11g	01	2412	30dBc	Pass
802.11g	06	2437	30dBc	Pass
802.11g	11	2462	30dBc	Pass
802.11n-20M	01	2412	30dBc	Pass
802.11n-20M	06	2437	30dBc	Pass
802.11n-20M	11	2462	30dBc	Pass
802.11n-40M	03	2422	30dBc	Pass
802.11n-40M	06	2437	30dBc	Pass
802.11n-40M	09	2452	30dBc	Pass
02.11ax-20M	01	2412	30dBc	Pass
802.11ax-20M	06	2437	30dBc	Pass
802.11ax-20M	11	2462	30dBc	Pass
802.11ax-40M	03	2422	30dBc	Pass
802.11ax-40M	06	2437	30dBc	Pass
802.11ax-40M	09	2452	30dBc	Pass

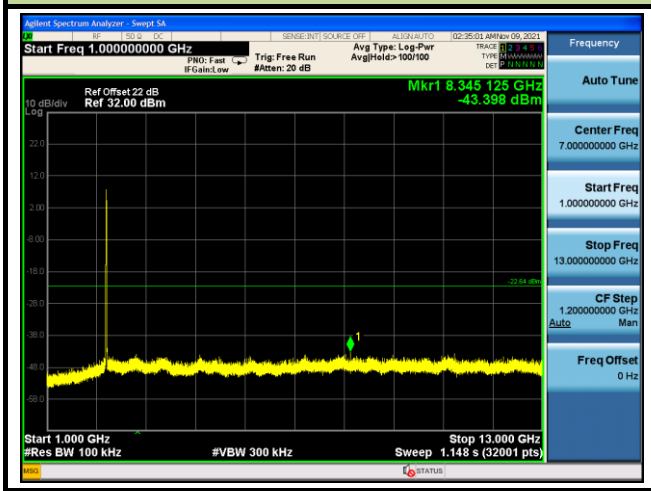
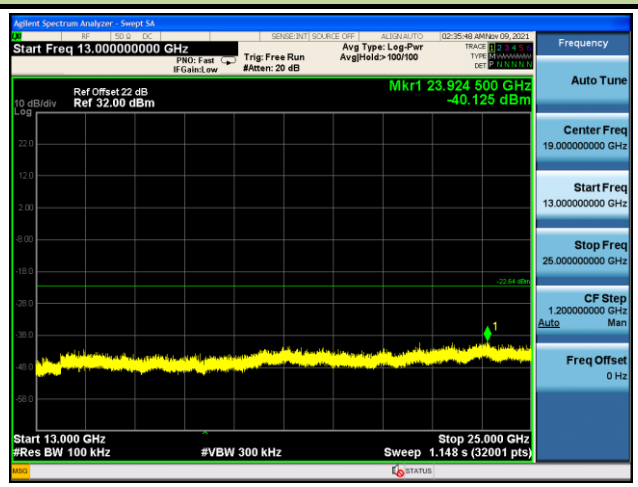
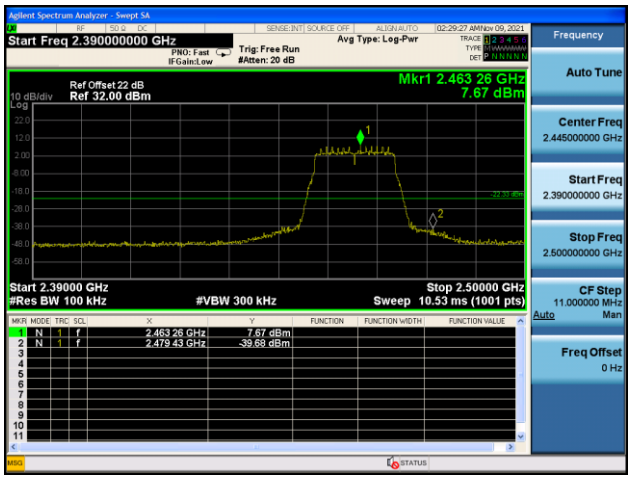
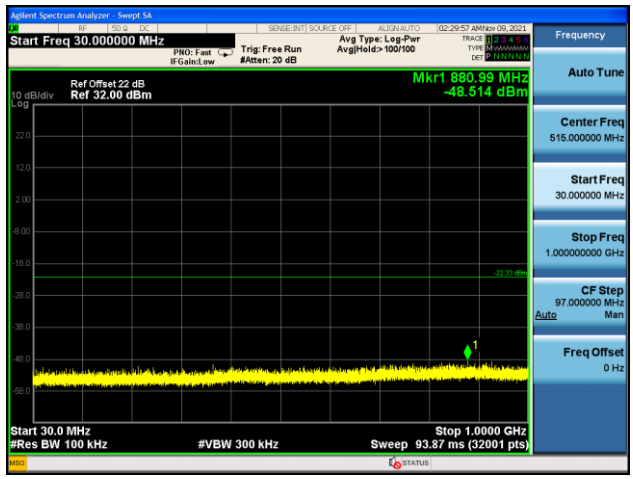
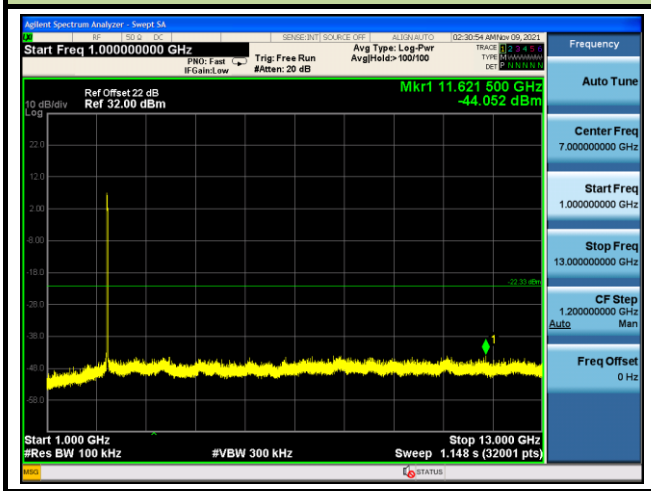
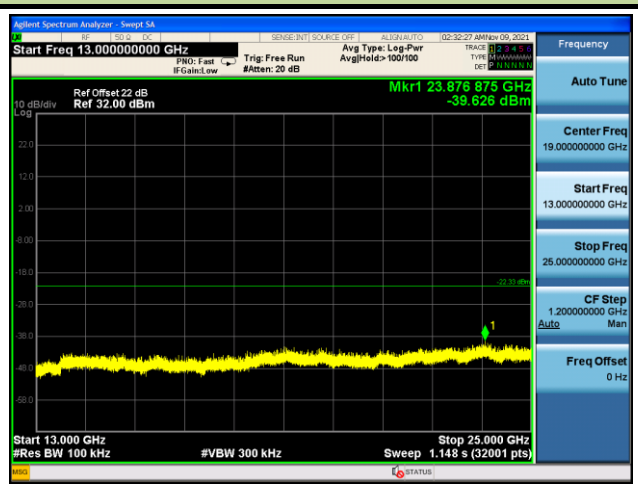
802.11 b CH01 (2412MHz) Ant 0	802.11 b CH01 (2412MHz) Ant 0
	
802.11 b CH01 (2412MHz) Ant 0	**802.11 b CH01 (2412MHz) Ant 0**
	
802.11 b CH06 (2437MHz) Ant 0	**802.11 b CH06 (2437MHz) Ant 0**
	

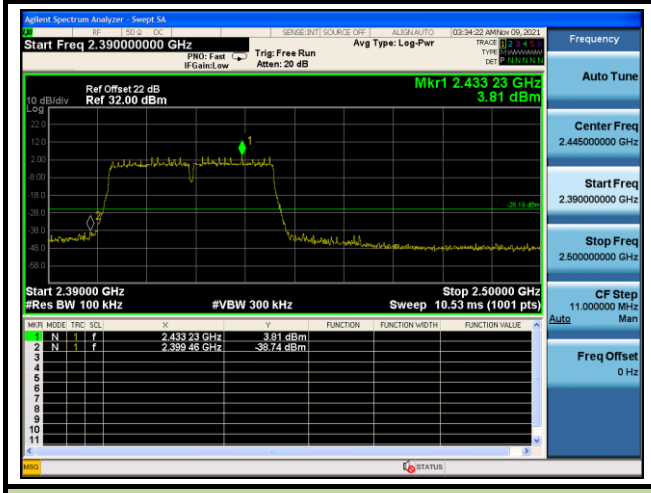
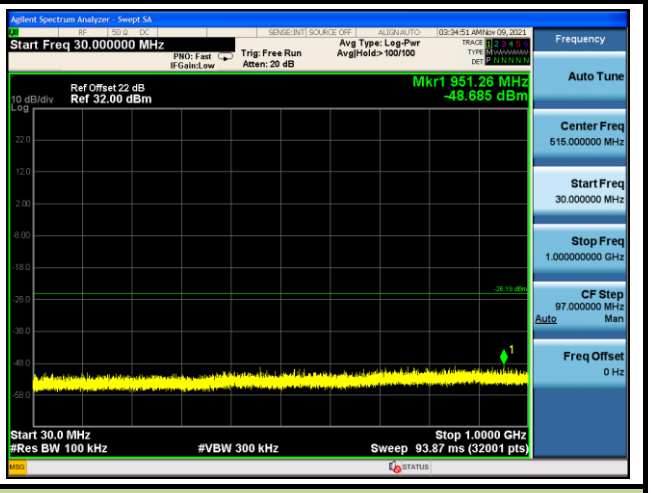
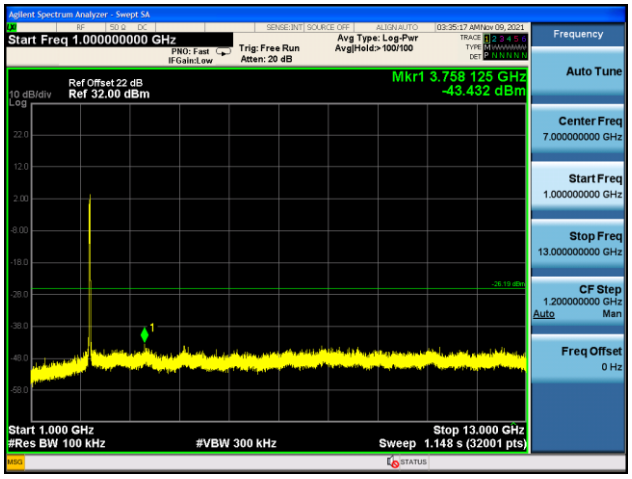
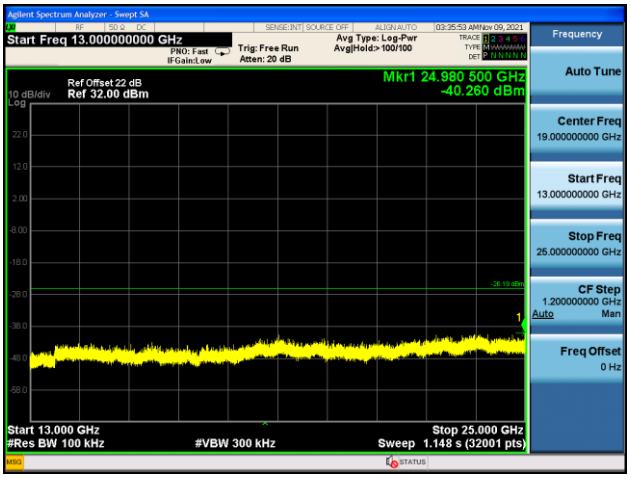
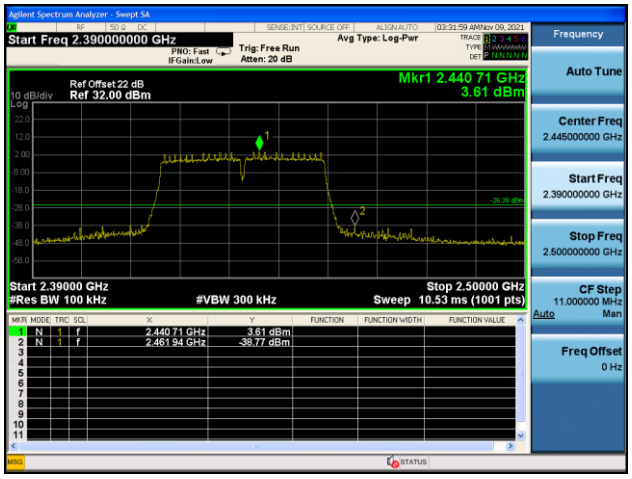
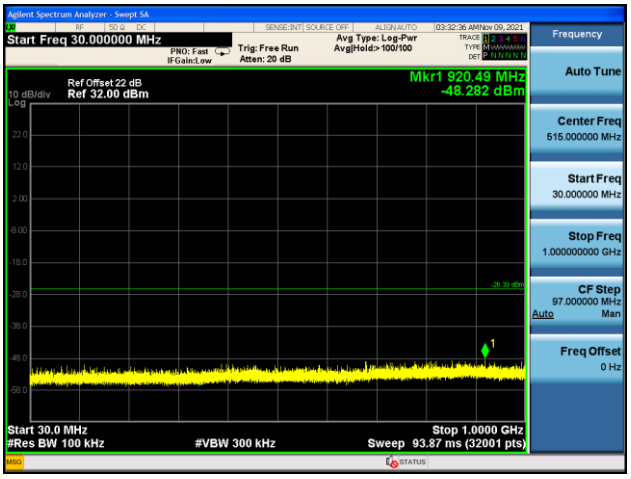
802.11 b CH06 (2437MHz) Ant 0	802.11 b CH06 (2437MHz) Ant 0
	
802.11 b CH11 (2462MHz) Ant 0	**802.11 b CH11 (2462MHz) Ant 0**
	
802.11 b CH11 (2462MHz) Ant 0	**802.11 b CH11 (2462MHz) Ant 0**
	

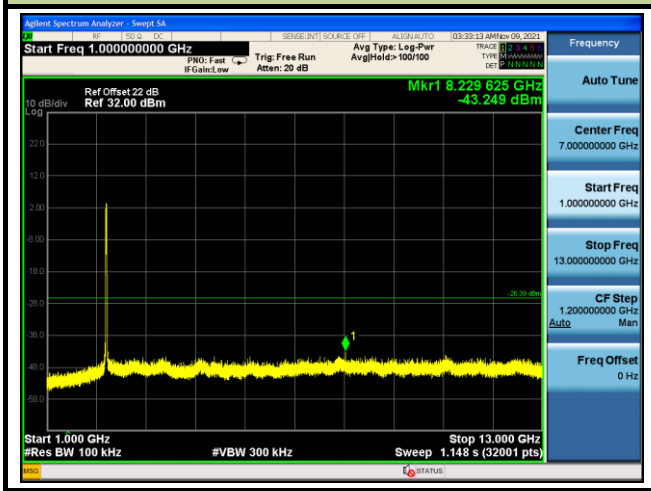
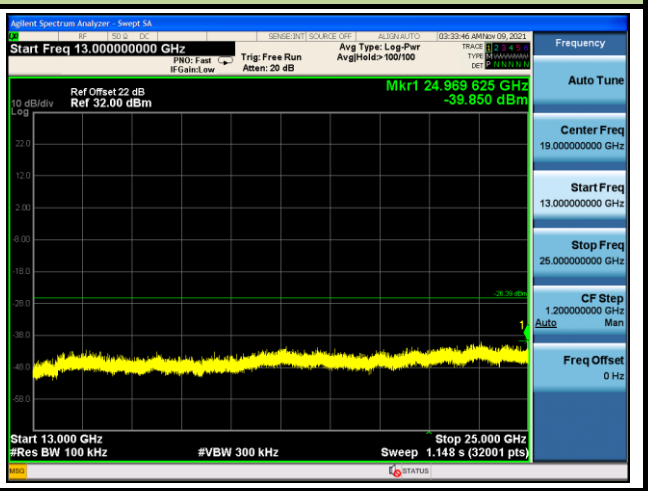
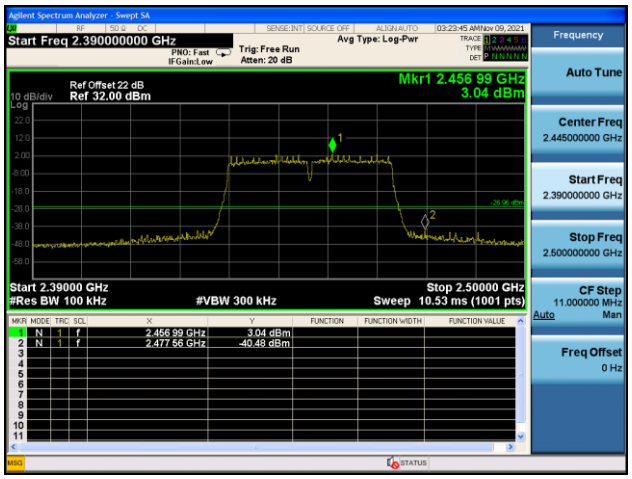
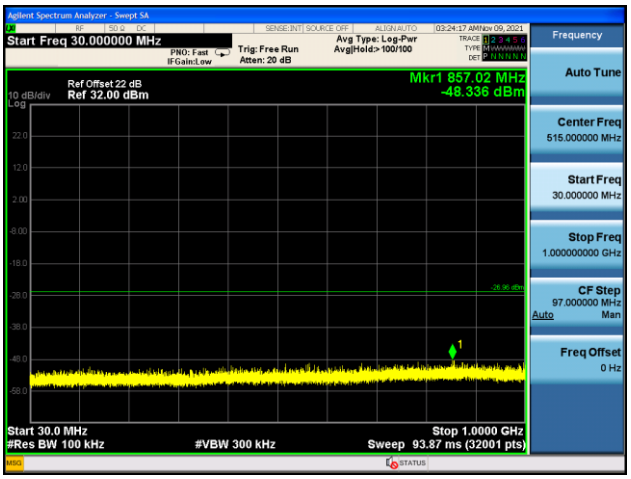
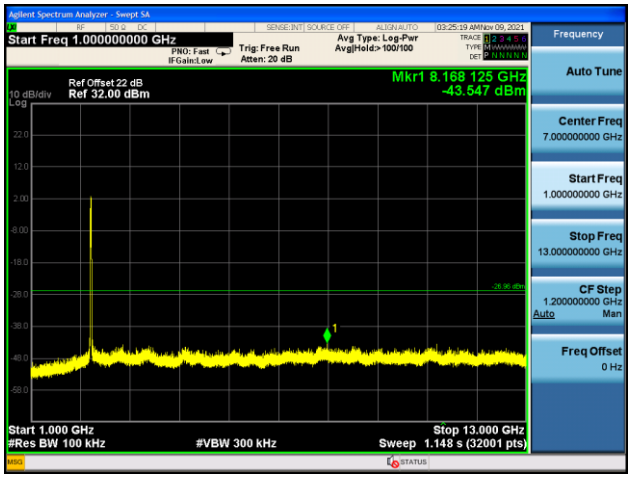
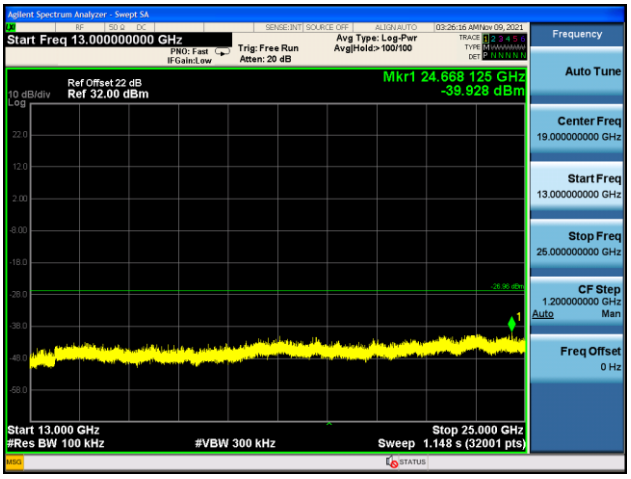
802.11 g CH01 (2412MHz) Ant 0	802.11 g CH01 (2412MHz) Ant 0
	
802.11 g CH01 (2412MHz) Ant 0	**802.11 g CH01 (2412MHz) Ant 0**
	
802.11 g CH06 (2437MHz) Ant 0	**802.11 g CH06 (2437MHz) Ant 0**
	

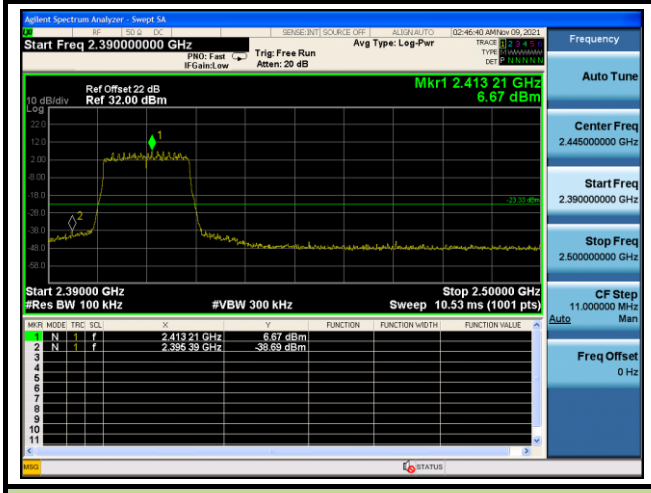
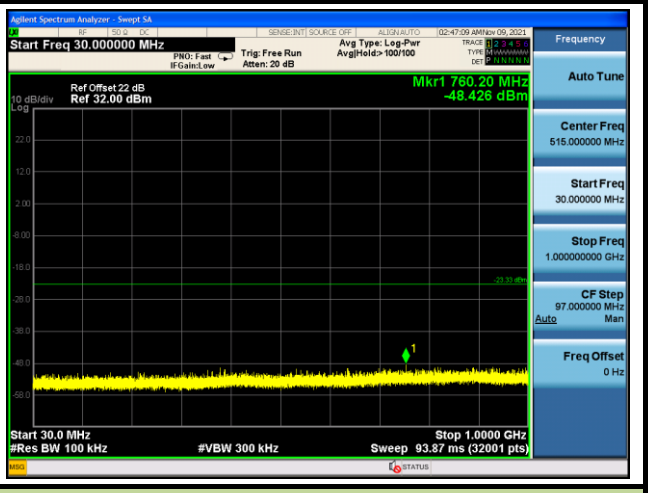
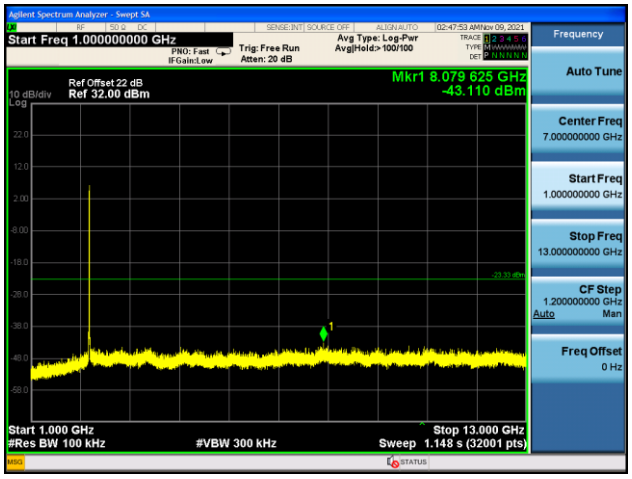
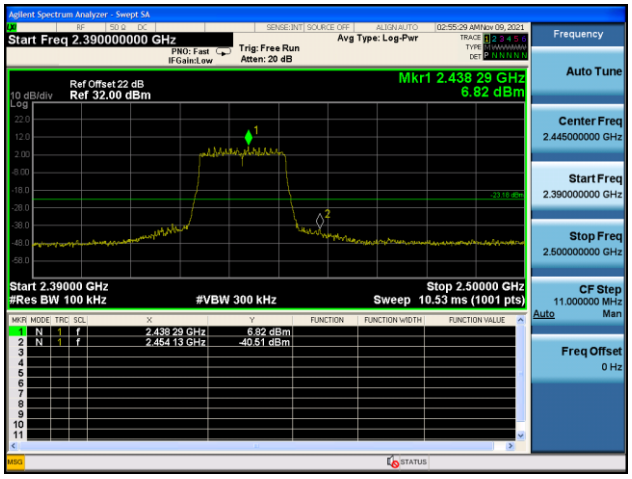
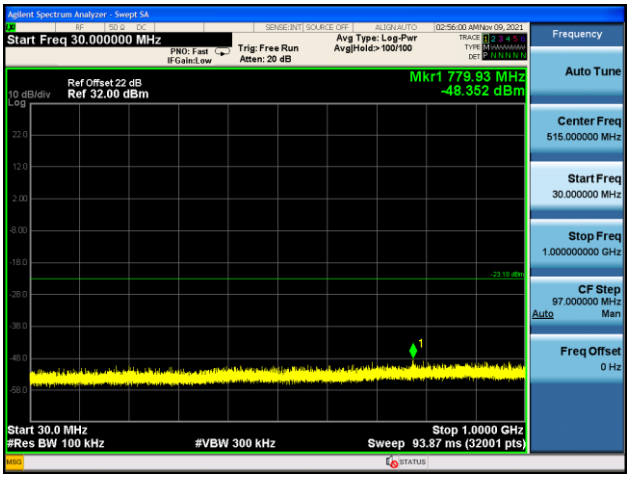
802.11 g CH06 (2437MHz) Ant 0	802.11 g CH06 (2437MHz) Ant 0
	
802.11 g CH11 (2462MHz) Ant 0	**802.11 g CH11 (2462MHz) Ant 0**
	
802.11 g CH11 (2462MHz) Ant 0	**802.11 g CH11 (2462MHz) Ant 0**
	

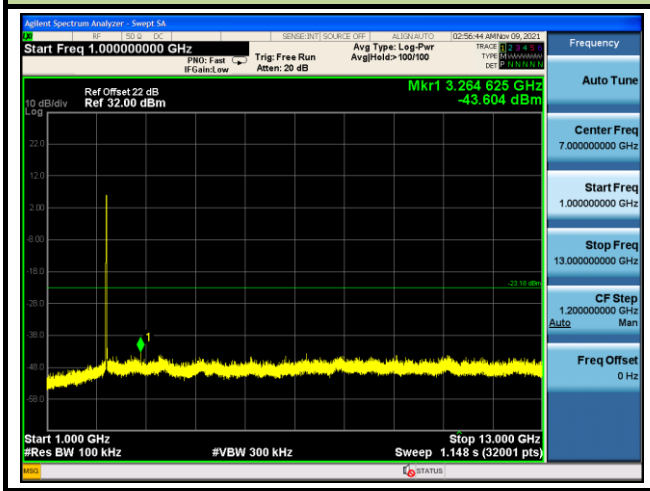
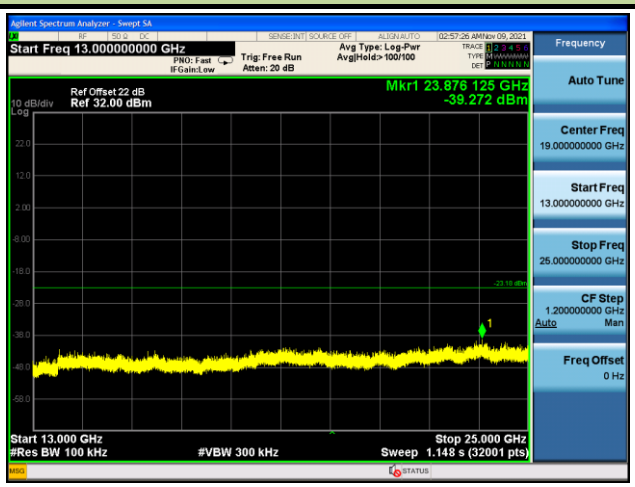
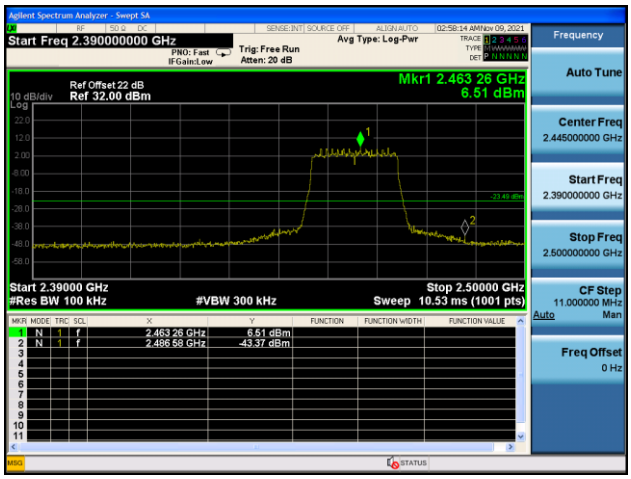
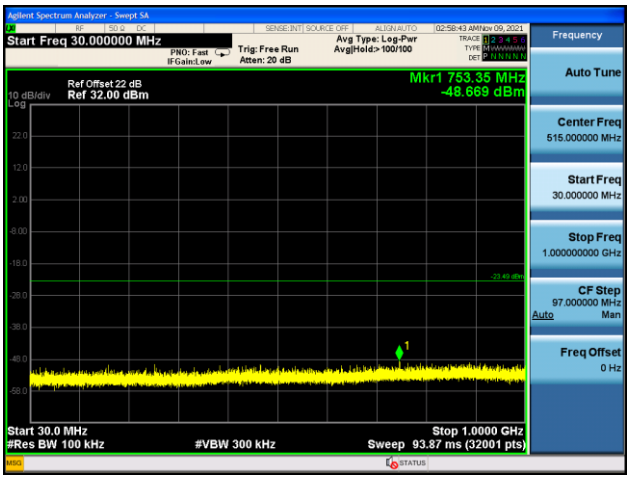
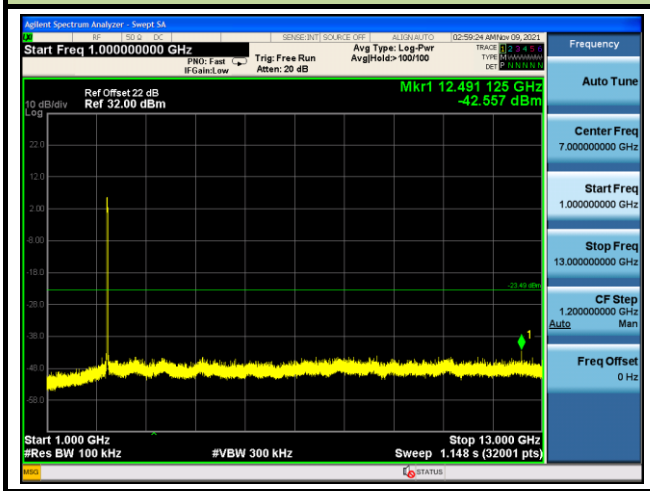
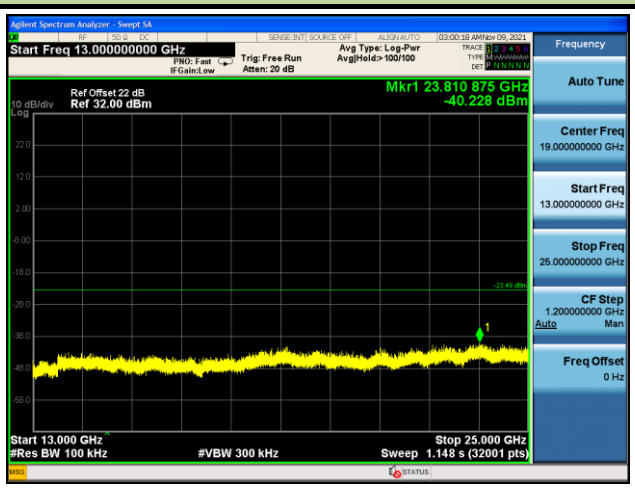
802.11 n20 CH01 (2412MHz) Ant 0	802.11 n20 CH01 (2412MHz) Ant 0
	
802.11 n20 CH01 (2412MHz) Ant 0	**802.11 n20 CH01 (2412MHz) Ant 0**
	
802.11 n20 CH06 (2437MHz) Ant 0	**802.11 n20 CH06 (2437MHz) Ant 0**
	

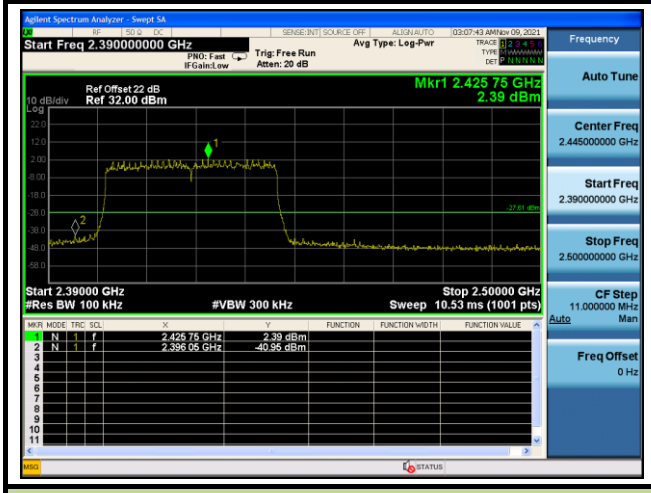
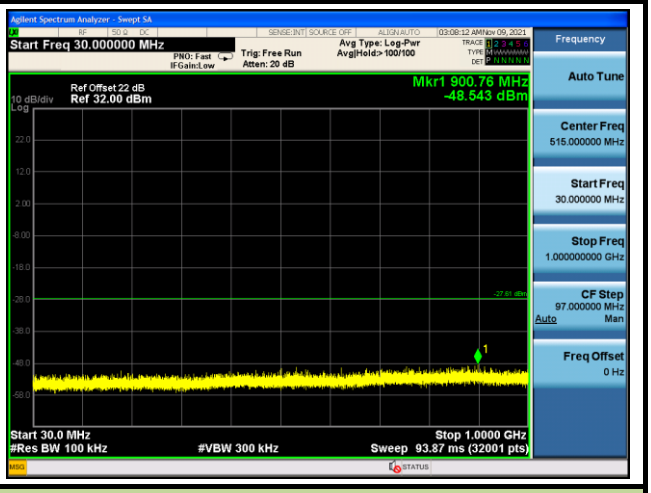
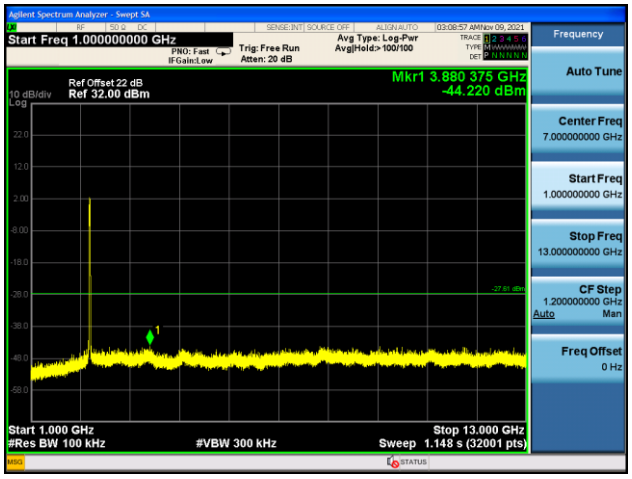
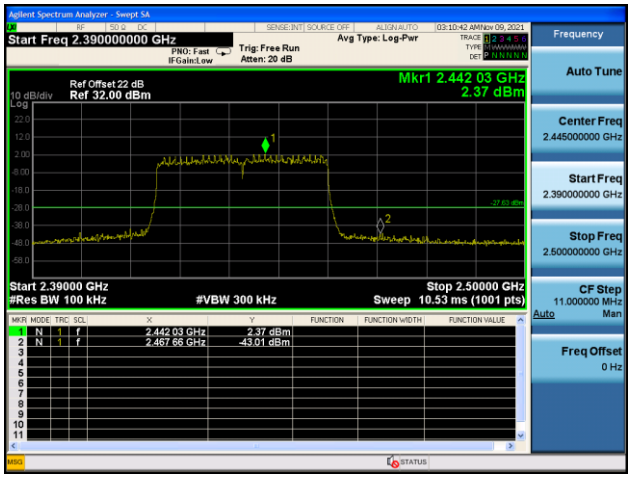
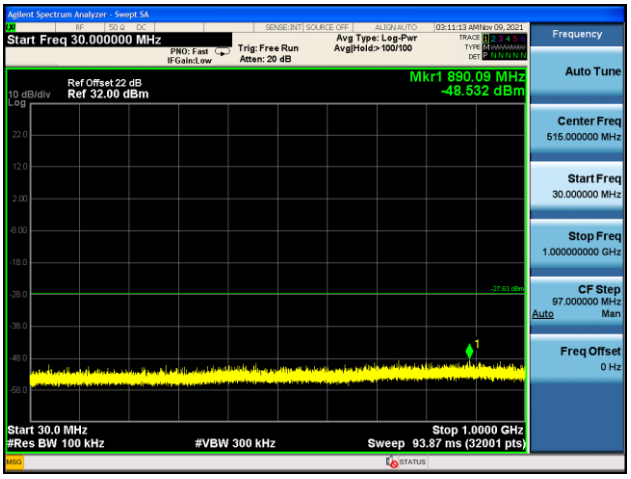
802.11 n20 CH06 (2437MHz) Ant 0	802.11 n20 CH06 (2437MHz) Ant 0
	
802.11 n20 CH11 (2462MHz) Ant 0	**802.11 n20 CH11 (2462MHz) Ant 0**
	
802.11 n20 CH11 (2462MHz) Ant 0	**802.11 n20 CH11 (2462MHz) Ant 0**
	

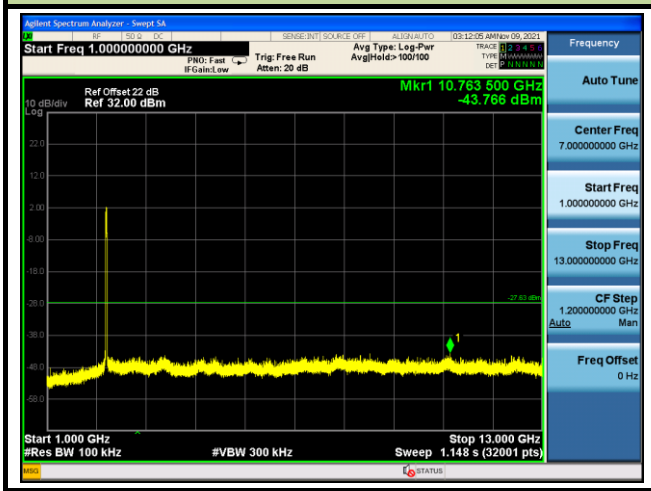
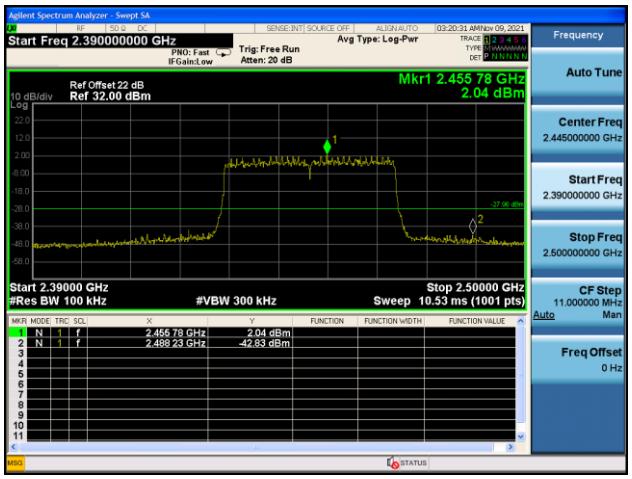
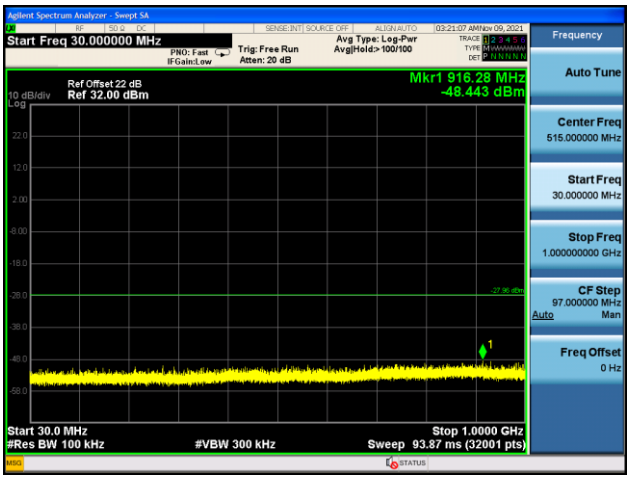
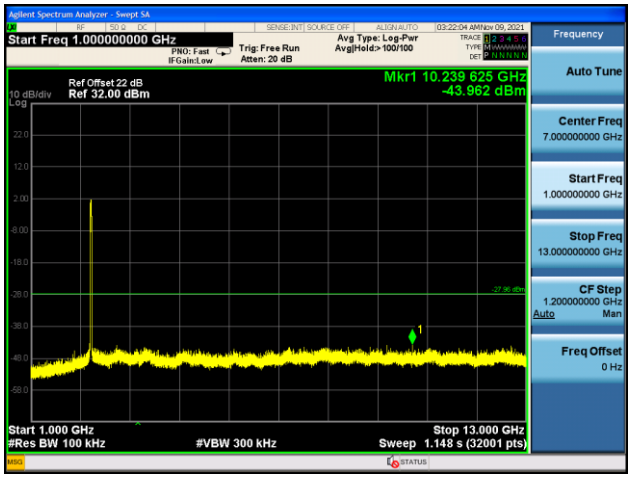
802.11 n40 CH03 (2422MHz) Ant 0	802.11 n40 CH03 (2422MHz) Ant 0
	
802.11 n40 CH03 (2422MHz) Ant 0	**802.11 n40 CH03 (2422MHz) Ant 0**
	
802.11 n40 CH06 (2437MHz) Ant 0	**802.11 n40 CH06 (2437MHz) Ant 0**
	

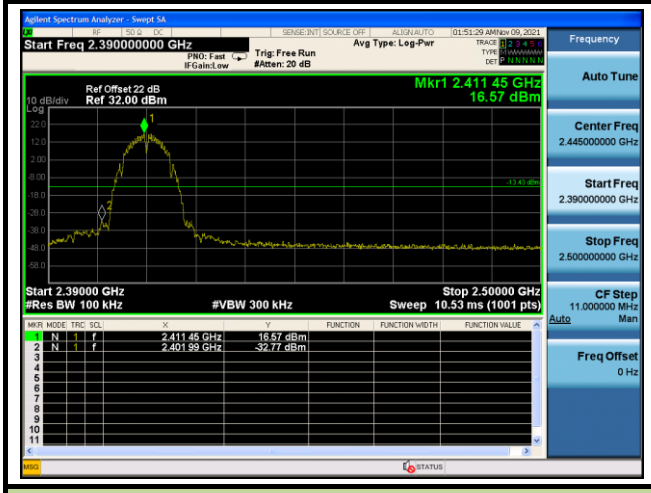
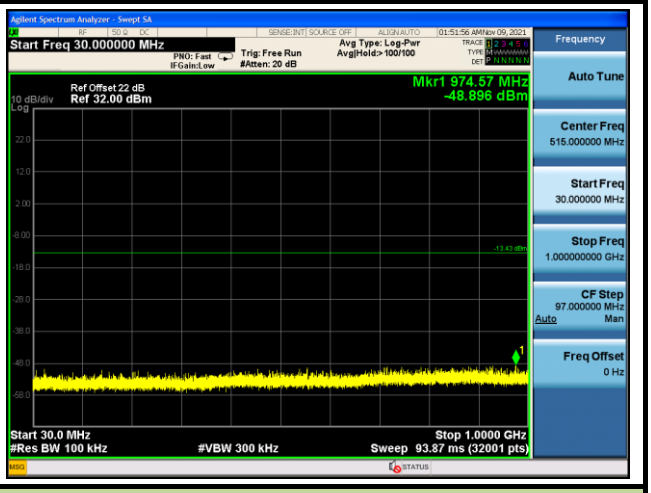
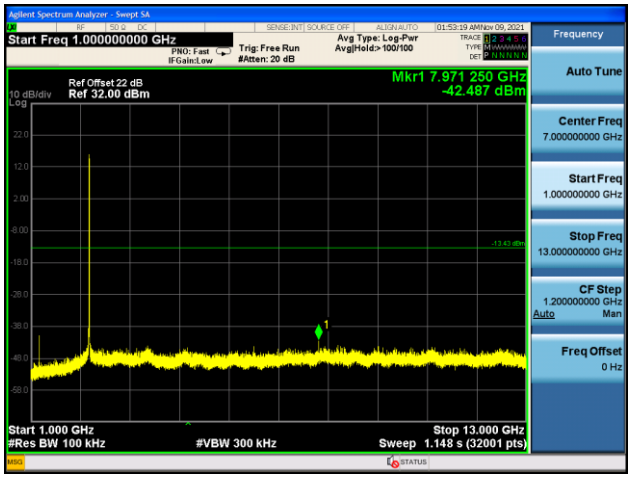
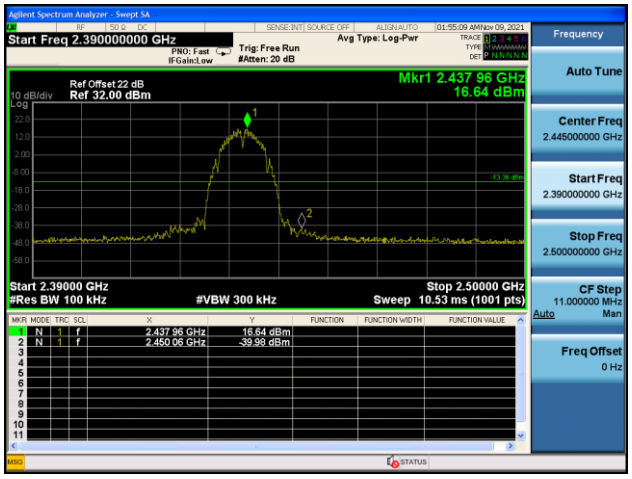
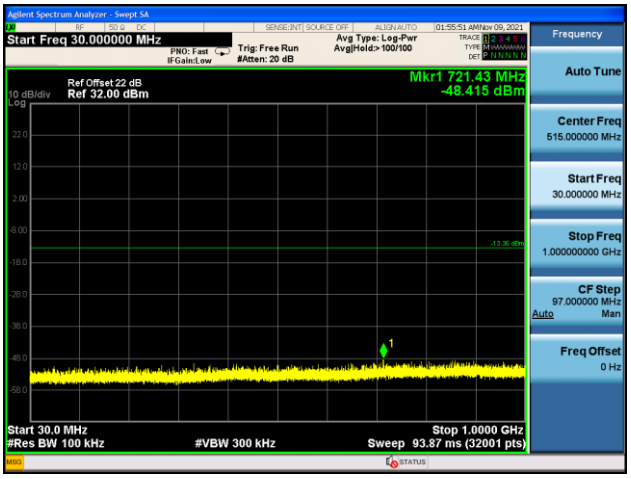
802.11 n40 CH06 (2437MHz) Ant 0	802.11 n40 CH06 (2437MHz) Ant 0
	
802.11 n40 CH09 (2452MHz) Ant 0	**802.11 n40 CH09 (2452MHz) Ant 0**
	
802.11 n40 CH09 (2452MHz) Ant 0	**802.11 n40 CH09 (2452MHz) Ant 0**
	

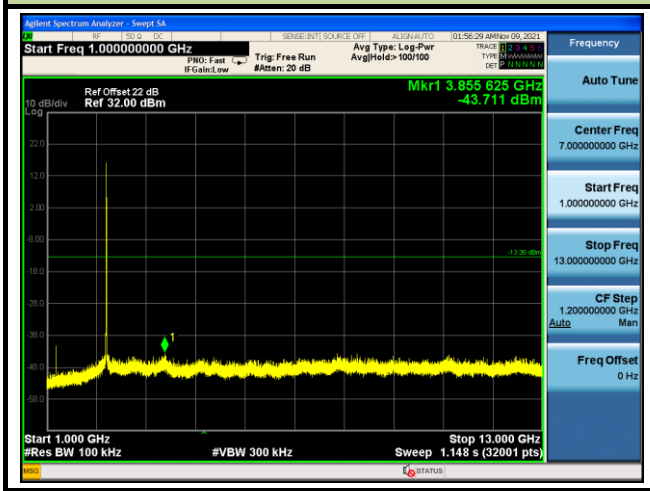
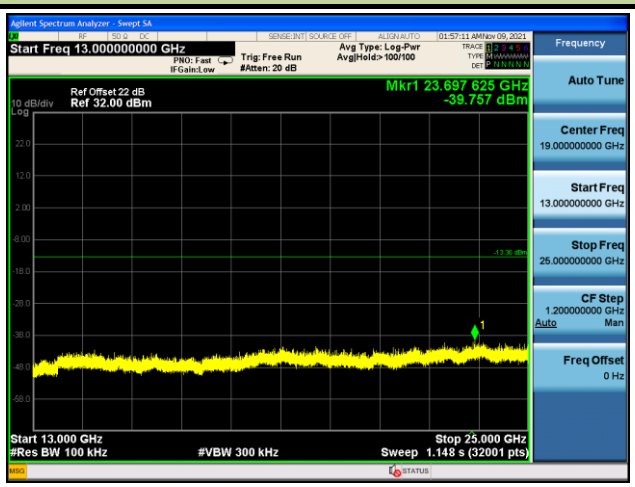
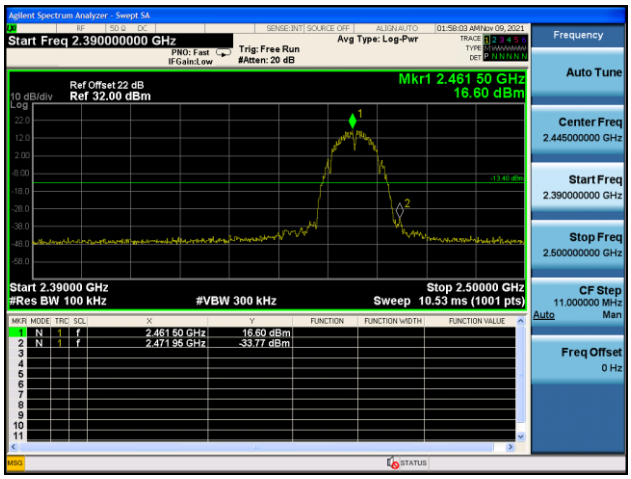
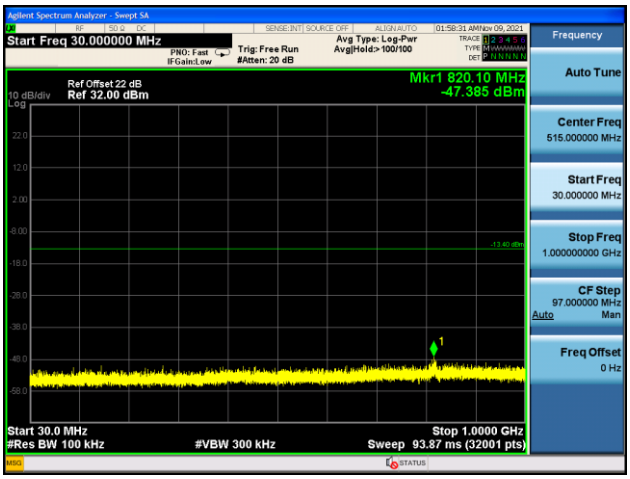
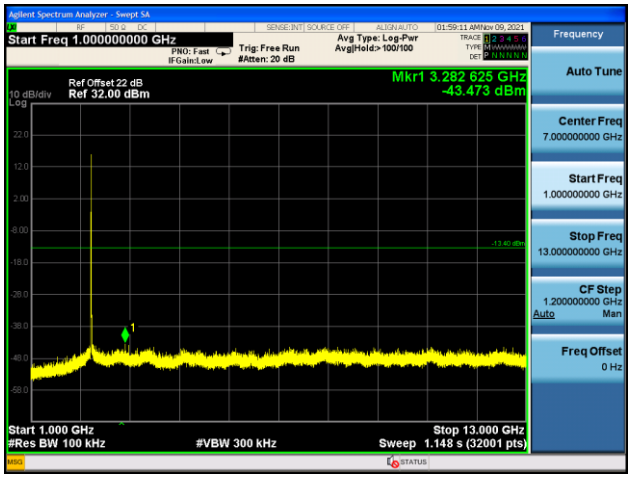
802.11 ax20 CH01 (2412MHz) Ant 0	802.11 ax20 CH01 (2412MHz) Ant 0
	
802.11 ax20 CH01 (2412MHz) Ant 0	**802.11 ax20 CH01 (2412MHz) Ant 0**
	
802.11 ax20 CH06 (2437MHz) Ant 0	**802.11 ax20 CH06 (2437MHz) Ant 0**
	

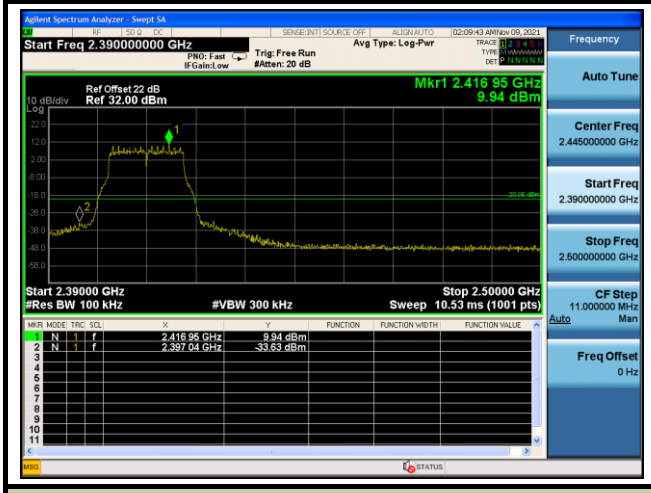
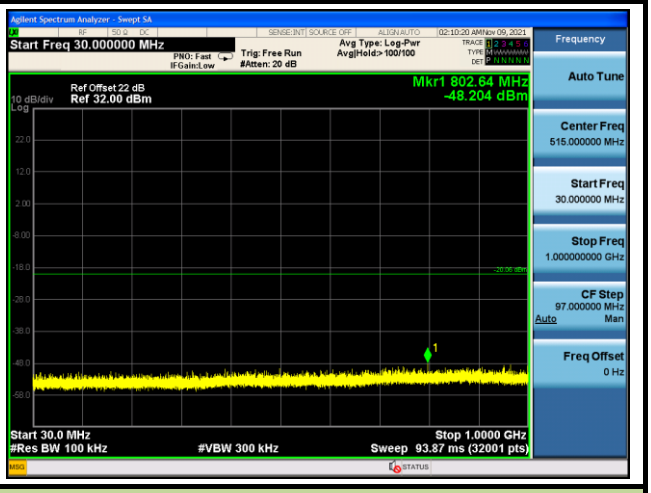
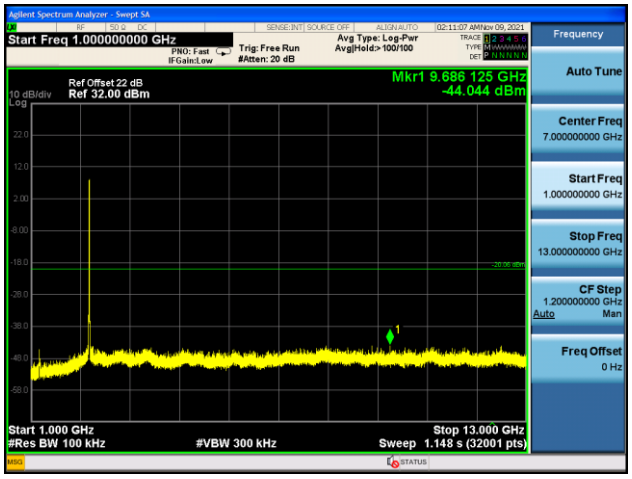
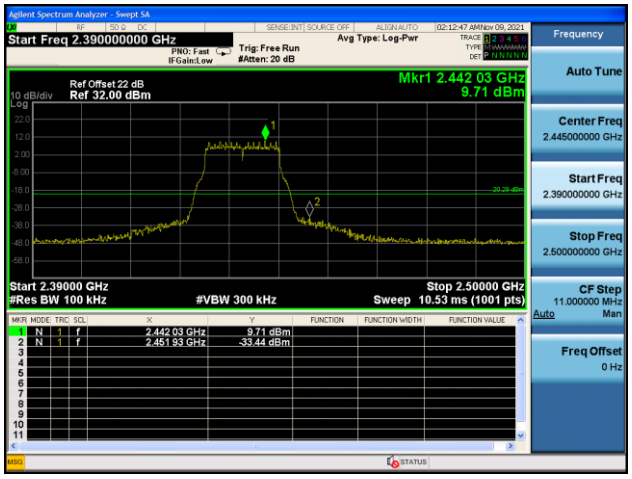
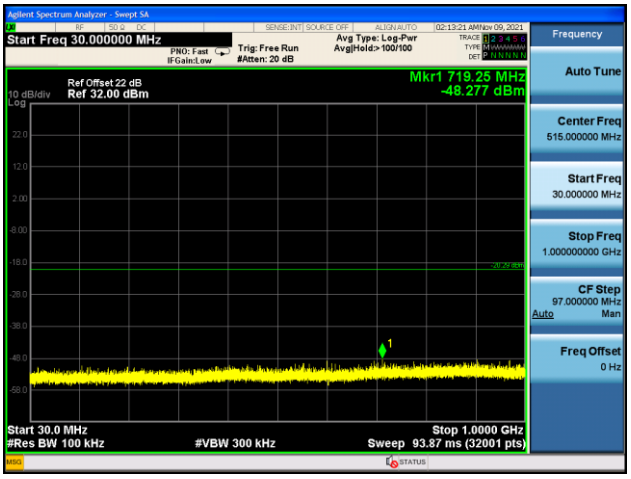
802.11 ax20 CH06 (2437MHz) Ant 0	802.11 ax20 CH06 (2437MHz) Ant 0
	
802.11 ax20 CH11 (2462MHz) Ant 0	**802.11 ax20 CH11 (2462MHz) Ant 0**
	
802.11 ax20 CH11 (2462MHz) Ant 0	**802.11 ax20 CH11 (2462MHz) Ant 0**
	

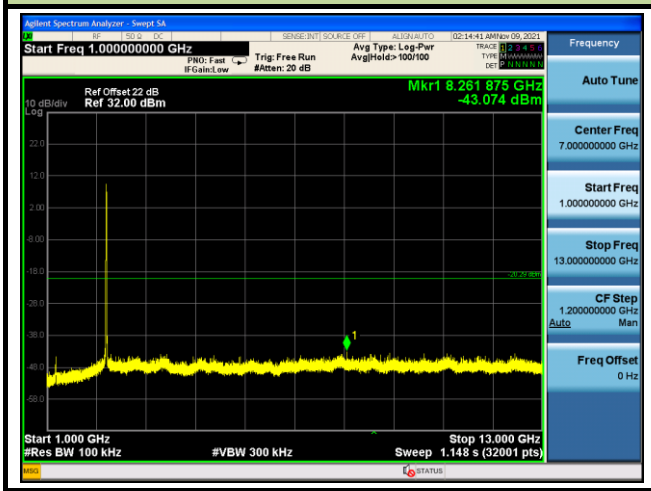
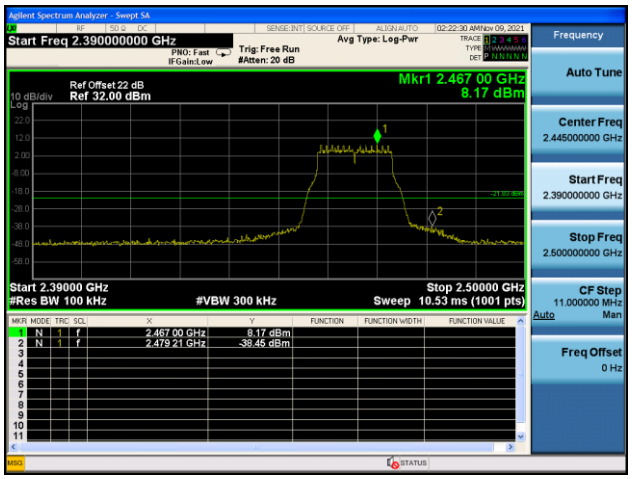
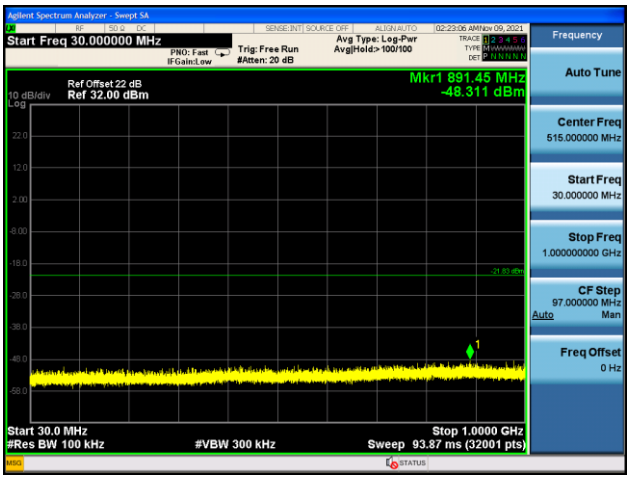
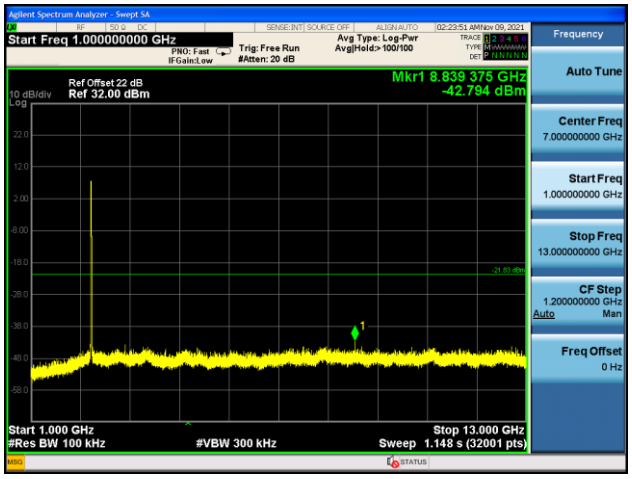
802.11 ax40 CH03 (2422MHz) Ant 0	802.11 ax40 CH03 (2422MHz) Ant 0
	
802.11 ax40 CH03 (2422MHz) Ant 0	**802.11 ax40 CH03 (2422MHz) Ant 0**
	
802.11 ax40 CH06 (2437MHz) Ant 0	**802.11 ax40 CH06 (2437MHz) Ant 0**
	

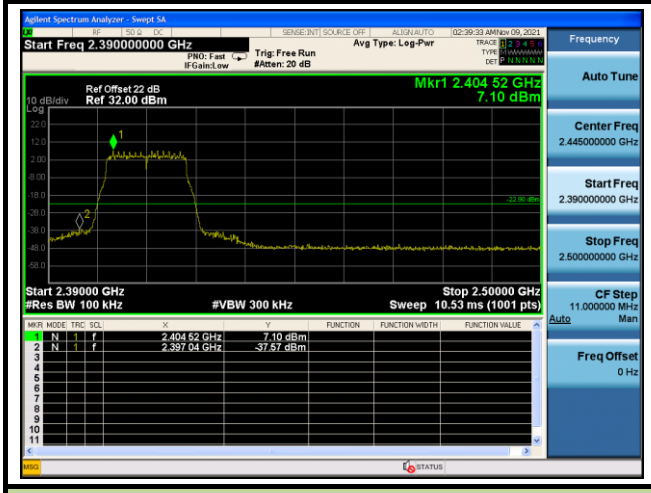
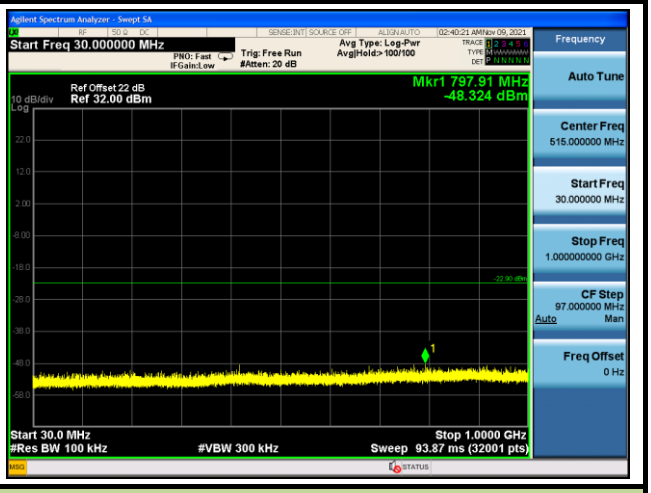
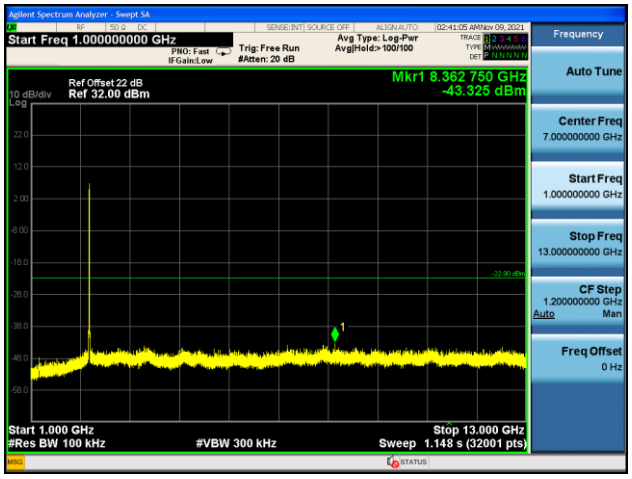
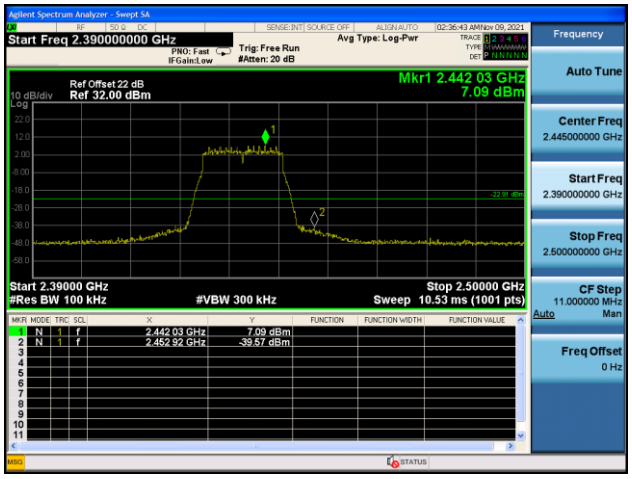
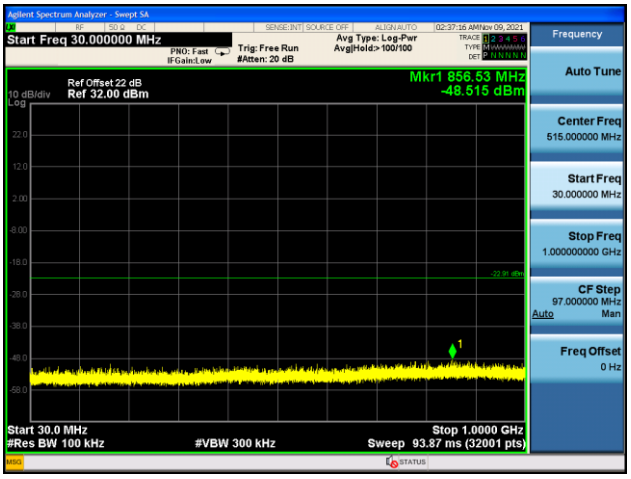
802.11 ax40 CH06 (2437MHz) Ant 0	802.11 ax40 CH06 (2437MHz) Ant 0
	
802.11 ax40 CH09 (2452MHz) Ant 0	**802.11 ax40 CH09 (2452MHz) Ant 0**
	
802.11 ax40 CH09 (2452MHz) Ant 0	**802.11 ax40 CH09 (2452MHz) Ant 0**
	

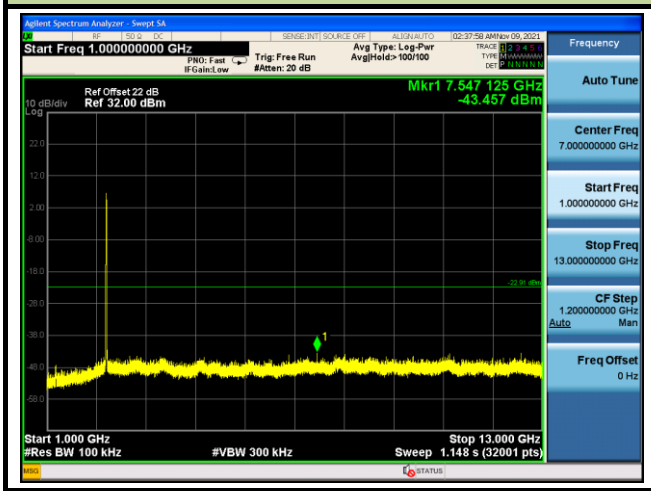
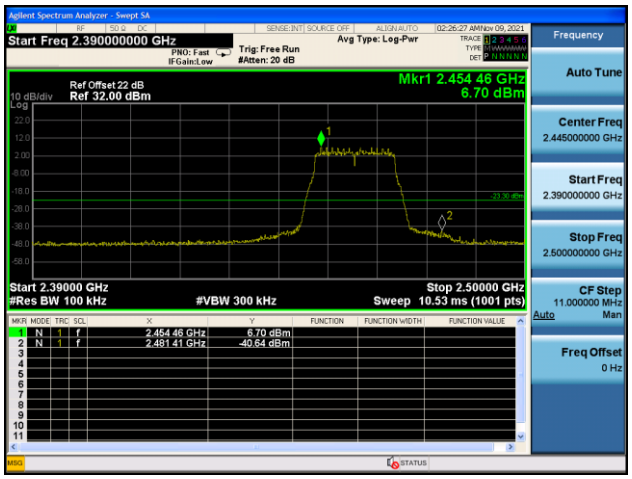
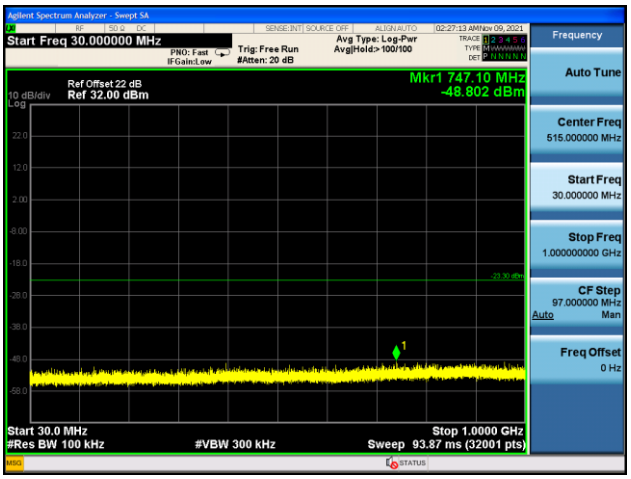
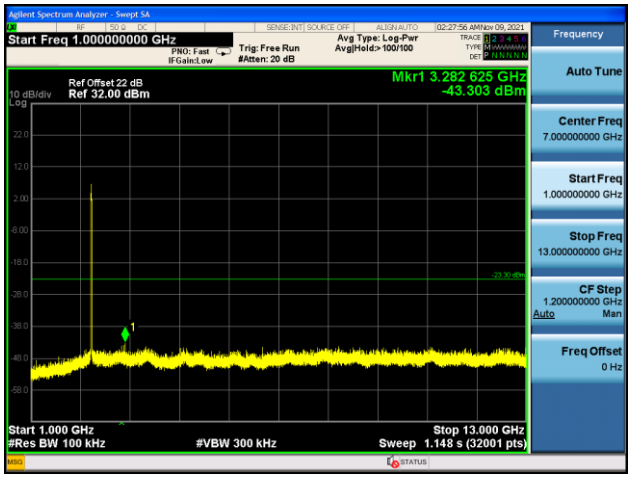
802.11 b CH01 (2412MHz) Ant 1	802.11 b CH01 (2412MHz) Ant 1
	
802.11 b CH01 (2412MHz) Ant 1	**802.11 b CH01 (2412MHz) Ant 1**
	
802.11 b CH06 (2437MHz) Ant 1	**802.11 b CH06 (2437MHz) Ant 1**
	

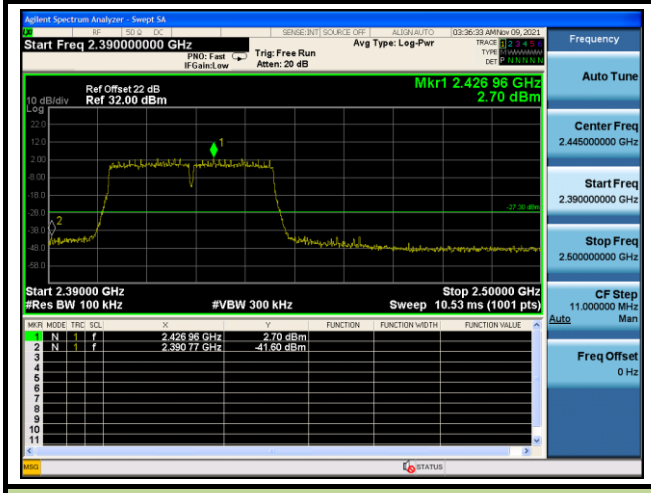
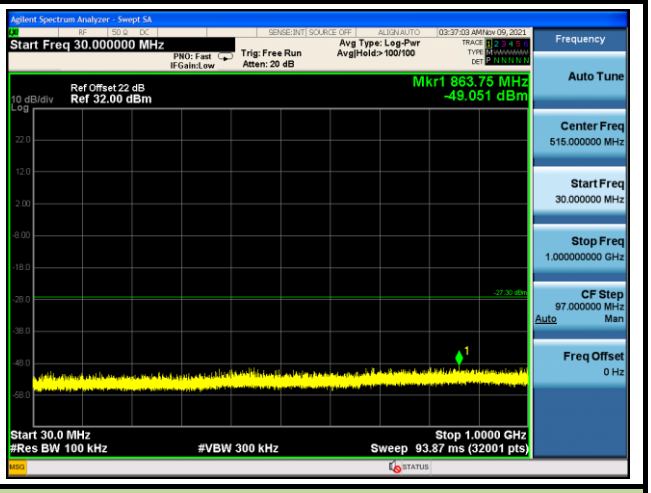
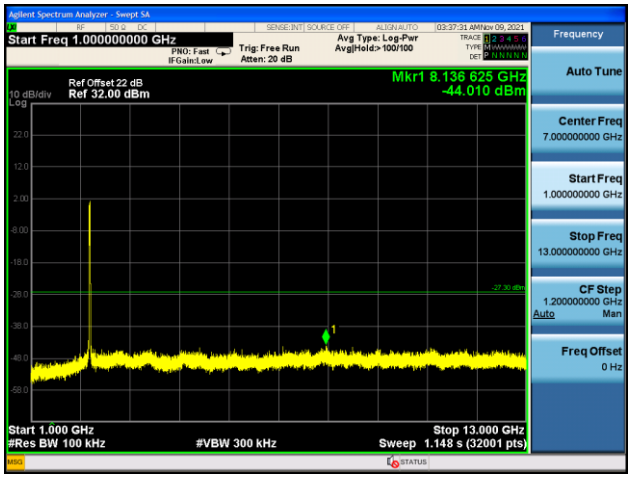
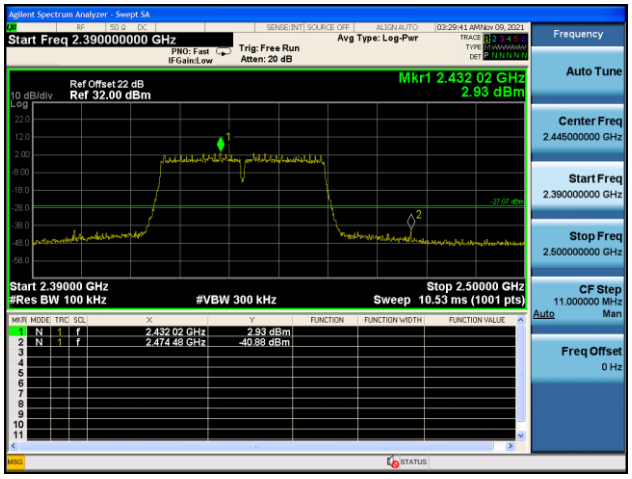
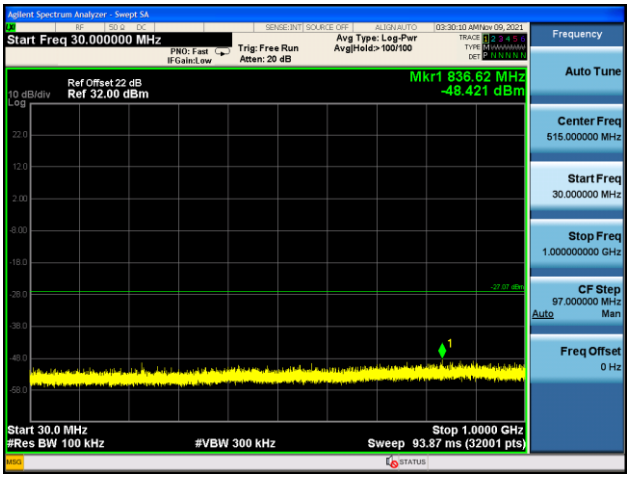
802.11 b CH06 (2437MHz) Ant 1	802.11 b CH06 (2437MHz) Ant 1
	
802.11 b CH11 (2462MHz) Ant 1	**802.11 b CH11 (2462MHz) Ant 1**
	
802.11 b CH11 (2462MHz) Ant 1	**802.11 b CH11 (2462MHz) Ant 1**
	

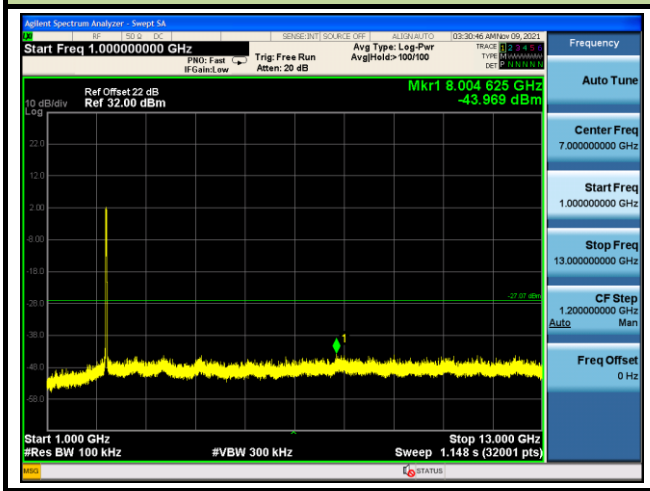
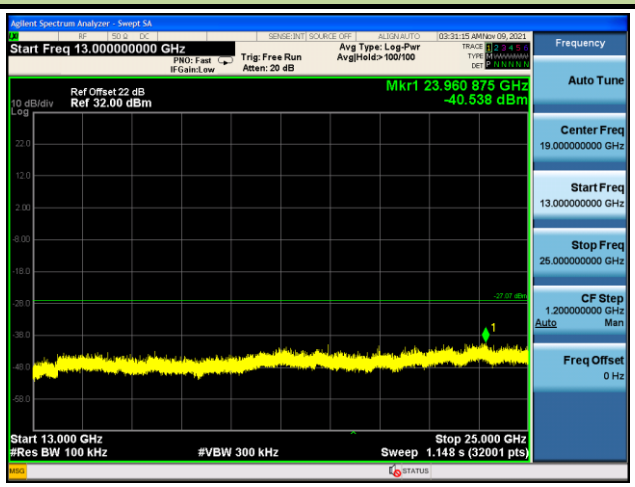
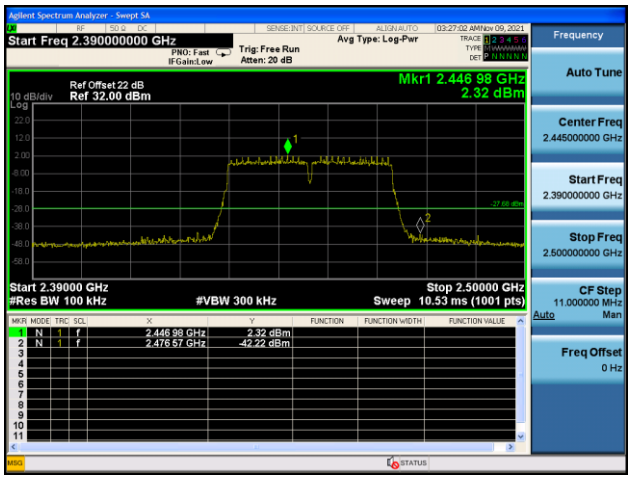
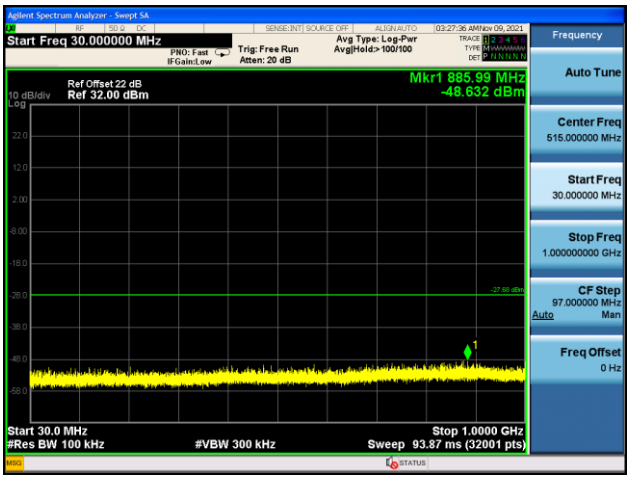
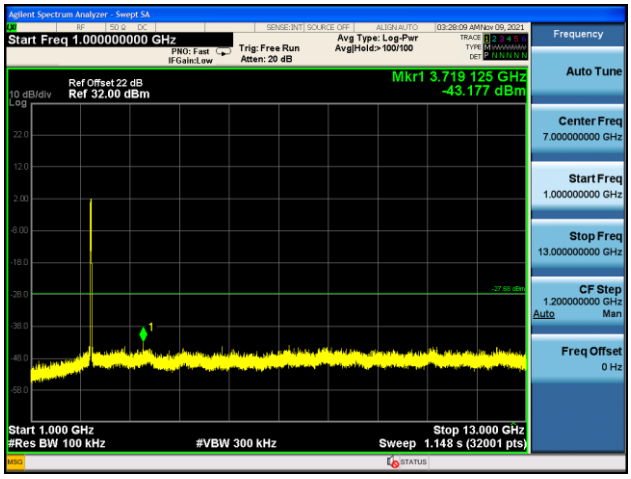
802.11 g CH01 (2412MHz) Ant 1	802.11 g CH01 (2412MHz) Ant 1
	
802.11 g CH01 (2412MHz) Ant 1	**802.11 g CH01 (2412MHz) Ant 1**
	
802.11 g CH06 (2437MHz) Ant 1	**802.11 g CH06 (2437MHz) Ant 1**
	

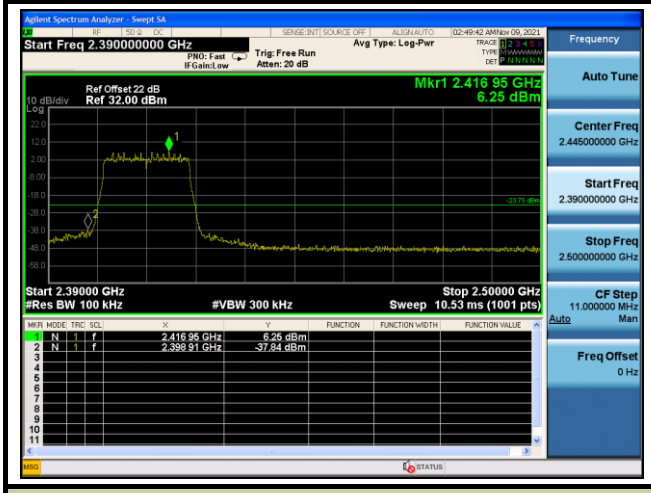
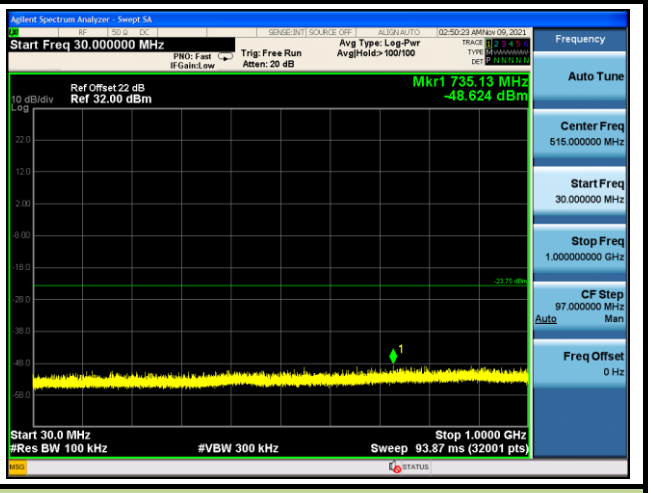
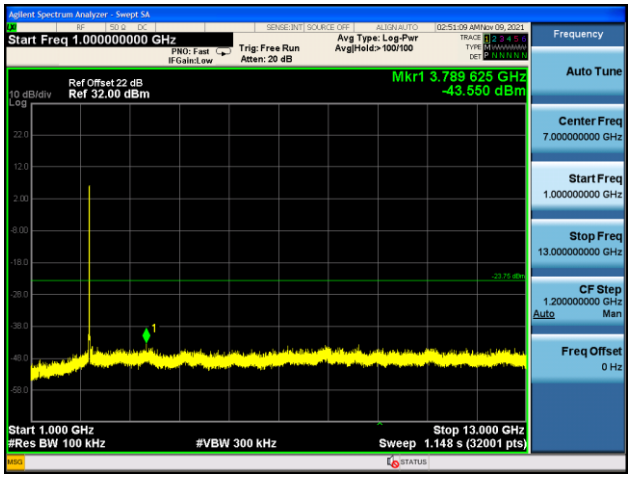
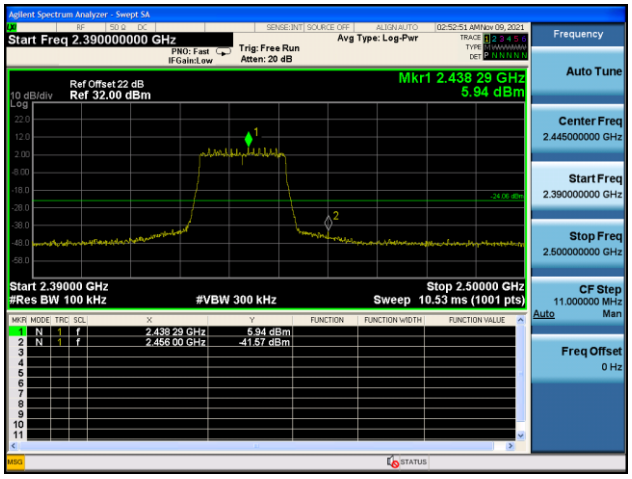
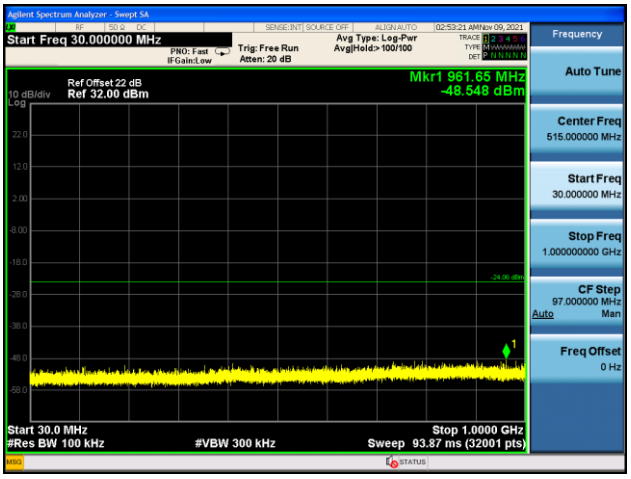
802.11 g CH06 (2437MHz) Ant 1	802.11 g CH06 (2437MHz) Ant 1
	
802.11 g CH11 (2462MHz) Ant 1	**802.11 g CH11 (2462MHz) Ant 1**
	
802.11 g CH11 (2462MHz) Ant 1	**802.11 g CH11 (2462MHz) Ant 1**
	

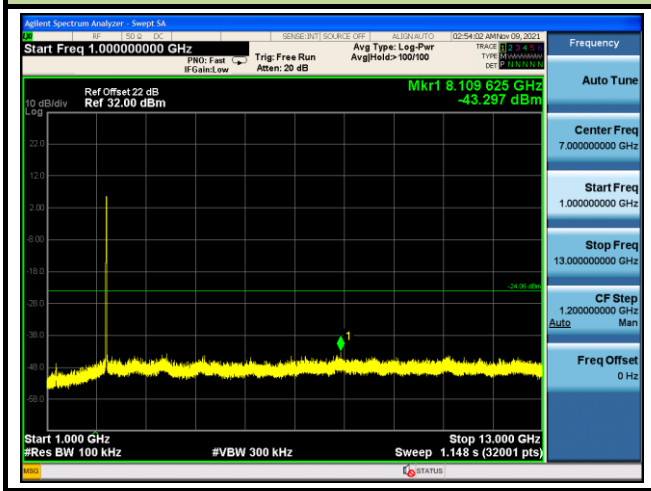
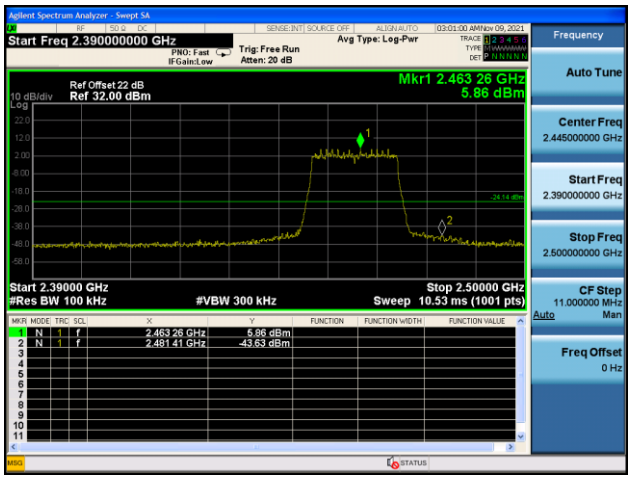
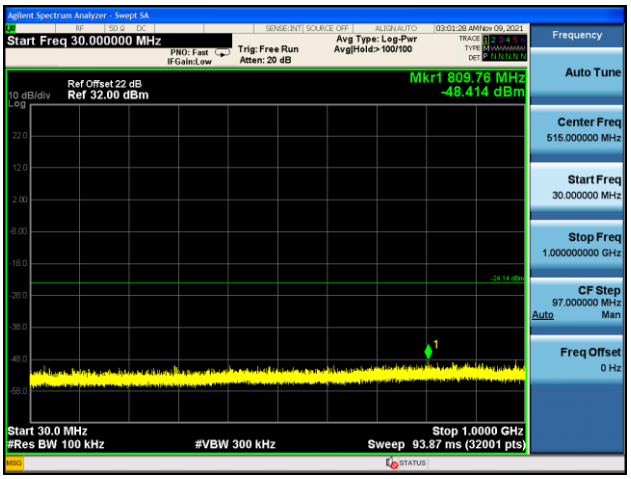
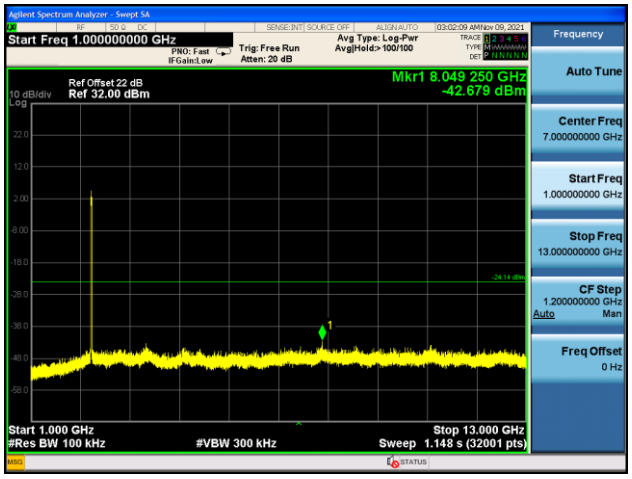
802.11 n20 CH01 (2412MHz) Ant 1	802.11 n20 CH01 (2412MHz) Ant 1
	
802.11 n20 CH01 (2412MHz) Ant 1	**802.11 n20 CH01 (2412MHz) Ant 1**
	
802.11 n20 CH06 (2437MHz) Ant 1	**802.11 n20 CH06 (2437MHz) Ant 1**
	

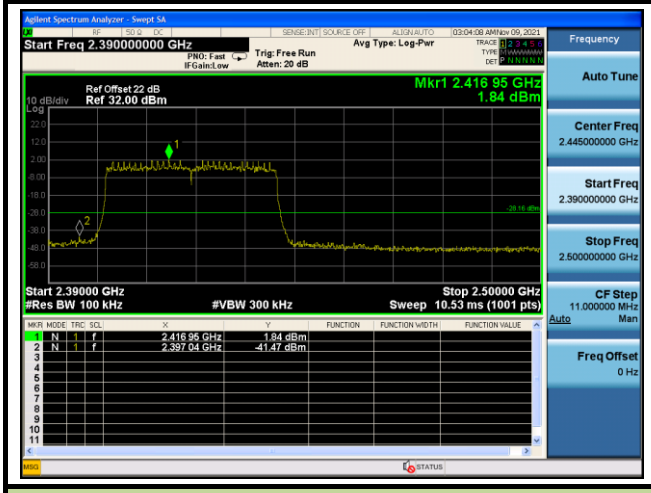
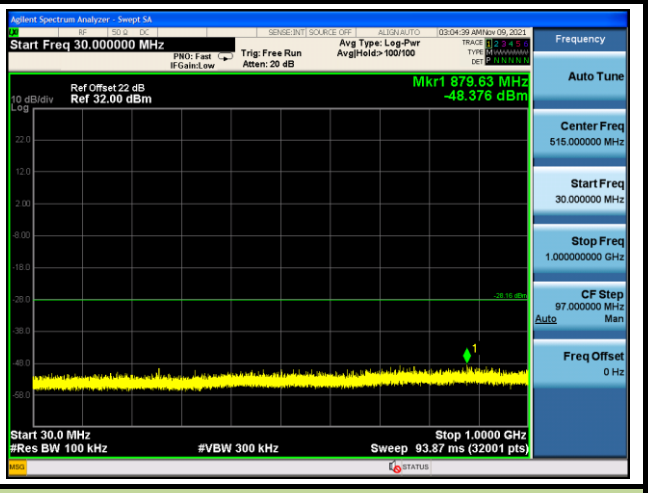
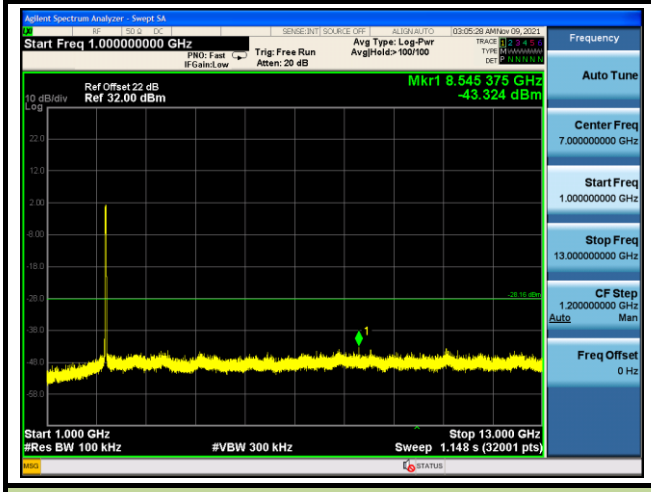
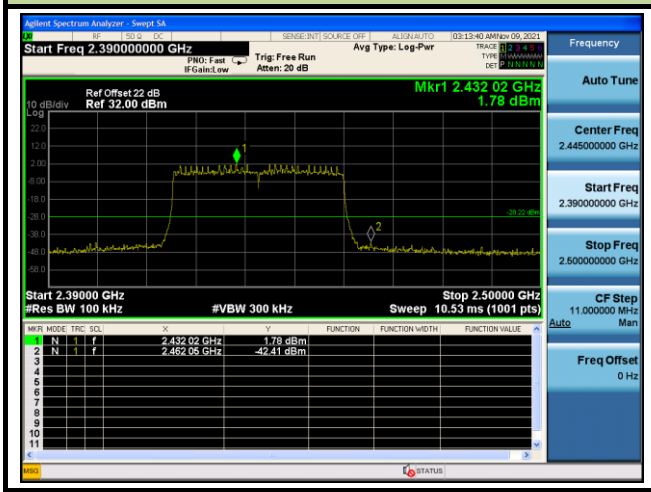
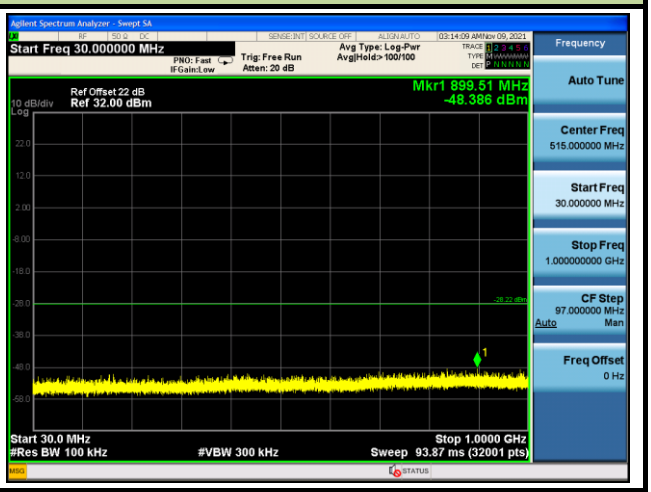
802.11 n20 CH06 (2437MHz) Ant 1	802.11 n20 CH06 (2437MHz) Ant 1
	
802.11 n20 CH11 (2462MHz) Ant 1	**802.11 n20 CH11 (2462MHz) Ant 1**
	
802.11 n20 CH11 (2462MHz) Ant 1	**802.11 n20 CH11 (2462MHz) Ant 1**
	

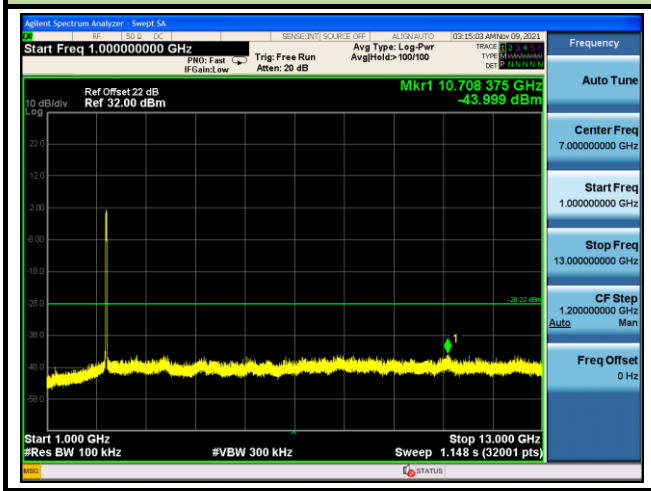
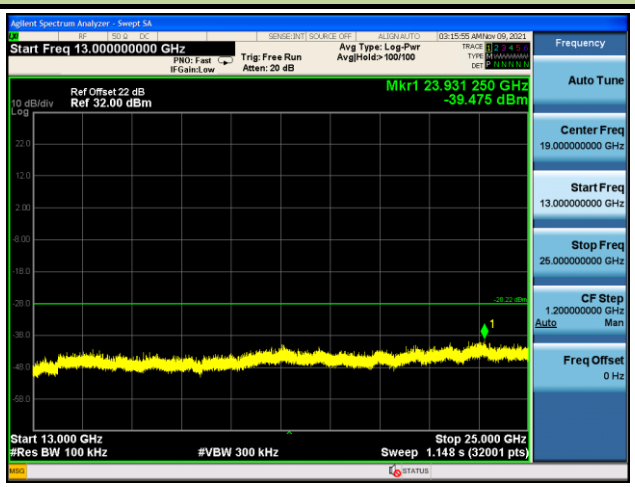
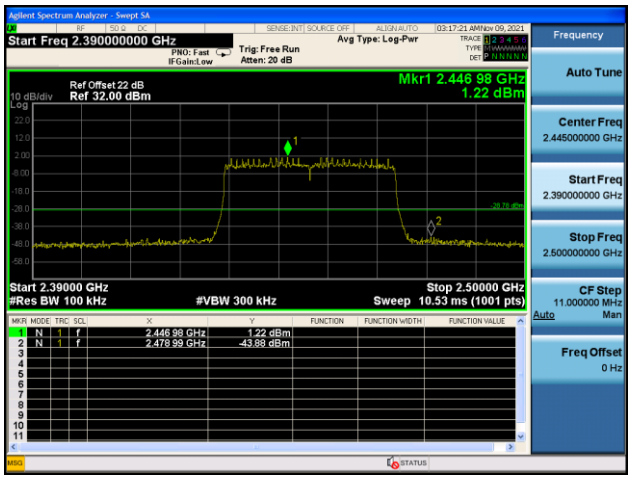
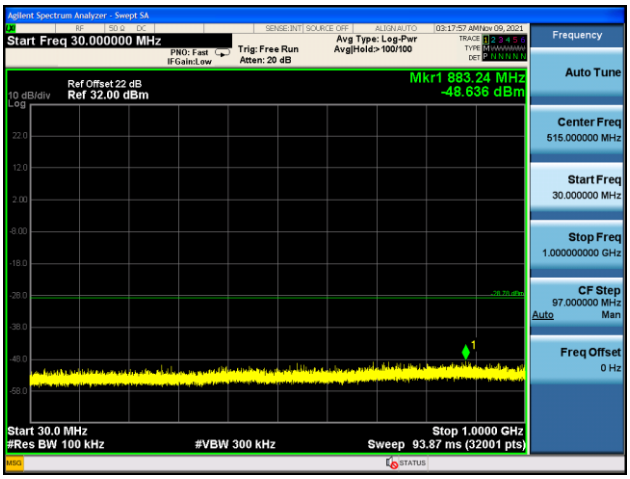
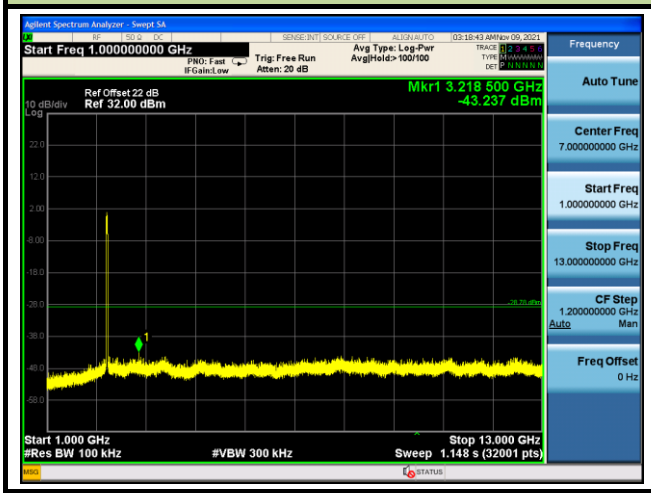
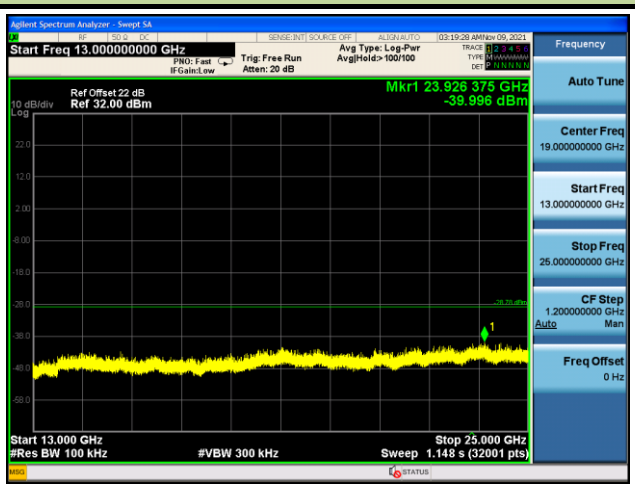
802.11 n40 CH03 (2422MHz) Ant 1	802.11 n40 CH03 (2422MHz) Ant 1
	
802.11 n40 CH03 (2422MHz) Ant 1	**802.11 n40 CH03 (2422MHz) Ant 1**
	
802.11 n40 CH06 (2437MHz) Ant 1	**802.11 n40 CH06 (2437MHz) Ant 1**
	

802.11 n40 CH06 (2437MHz) Ant 1	802.11 n40 CH06 (2437MHz) Ant 1
	
802.11 n40 CH09 (2452MHz) Ant 1	**802.11 n40 CH09 (2452MHz) Ant 1**
	
802.11 n40 CH09 (2452MHz) Ant 1	**802.11 n40 CH09 (2452MHz) Ant 1**
	

802.11 ax20 CH01 (2412MHz) Ant 1	802.11 ax20 CH01 (2412MHz) Ant 1
	
802.11 ax20 CH01 (2412MHz) Ant 1	**802.11 ax20 CH01 (2412MHz) Ant 1**
	
802.11 ax20 CH06 (2437MHz) Ant 1	**802.11 ax20 CH06 (2437MHz) Ant 1**
	

802.11 ax20 CH06 (2437MHz) Ant 1	802.11 ax20 CH06 (2437MHz) Ant 1
	
802.11 ax20 CH11 (2462MHz) Ant 1	**802.11 ax20 CH11 (2462MHz) Ant 1**
	
802.11 ax20 CH11 (2462MHz) Ant 1	**802.11 ax20 CH11 (2462MHz) Ant 1**
	

802.11 ax40 CH03 (2422MHz) Ant 1	802.11 ax40 CH03 (2422MHz) Ant 1
	
802.11 ax40 CH03 (2422MHz) Ant 1	**802.11 ax40 CH03 (2422MHz) Ant 1**
	
802.11 ax40 CH06 (2437MHz) Ant 1	**802.11 ax40 CH06 (2437MHz) Ant 1**
	

802.11 ax40 CH06 (2437MHz) Ant 1	802.11 ax40 CH06 (2437MHz) Ant 1
	
802.11 ax40 CH09 (2452MHz) Ant 1	**802.11 ax40 CH09 (2452MHz) Ant 1**
	
802.11 ax40 CH09 (2452MHz) Ant 1	**802.11 ax40 CH09 (2452MHz) Ant 1**
	

5.5 輻射電場強度

5.5.1 量測方法

待測物置於非導體桌面（落地型產品置於地上），受測物使用交流電源時，將其與任何配件設備之電源線連接至位於旋轉桌的交流電源。受測物使用電池時，測試時應裝置新電池或充電完全的電池。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，接收天線並應於水平及垂直極化方向各量測一次。(待測物擺設方式根據 ANSI C63.10-2013 版本，待測物放置桌中心，1G 以下擺設高度為 80cm/1G 以上擺設高度為 150cm)

(1) 任一頻率小於或等於 1000 MHz 之訊號,使用 CISPR 準峰值檢波器
(2) 任一頻率大於 1000 MHz 之訊號，使用平均值檢波器測量，當規定之發射限制值為平均值時(含 1000 MHz 以下)，受測訊號藉由峰值檢波器(RBW:1MHz,VBW:3MHz)所測量之峰值，亦須符合峰值發射限制值，其峰值發射限制值為最大容許平均值加 20 dB。

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

5.5.2 限制要求

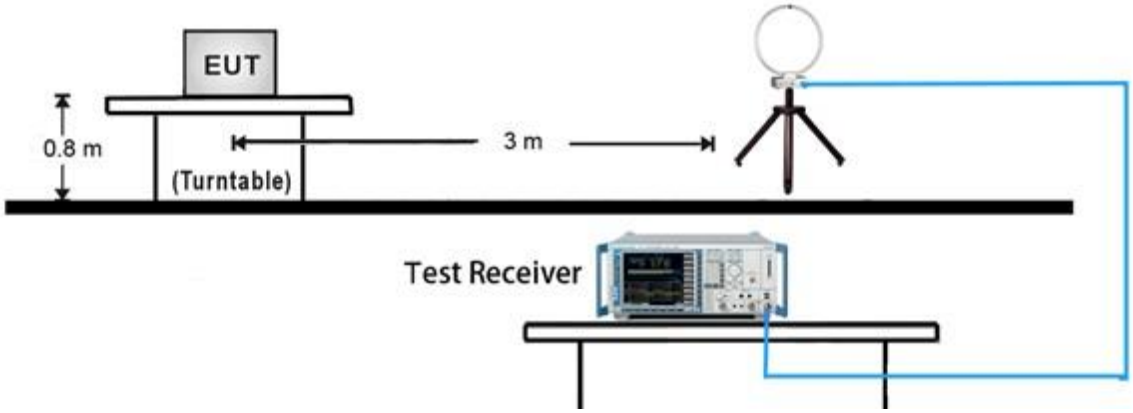
其電場強度不得超過下表之限值，且其不必要之發射皆不得大於主波發射強度。各頻段重疊處，以較嚴格之限制值為準。

頻率(f) (MHz)	電場強度 (微伏特/公尺，μV/m)	測距 (公尺)
0.009 ≤ f ≤ 0.490	2400/f(kHz)	300
0.490 < f ≤ 1.705	24000/f(kHz)	30
1.705 < f < 30	30	30
30 ≤ f ≤ 88	100	3
88 < f ≤ 216	150	3
216 < f ≤ 960	200	3
960 < f	500	3

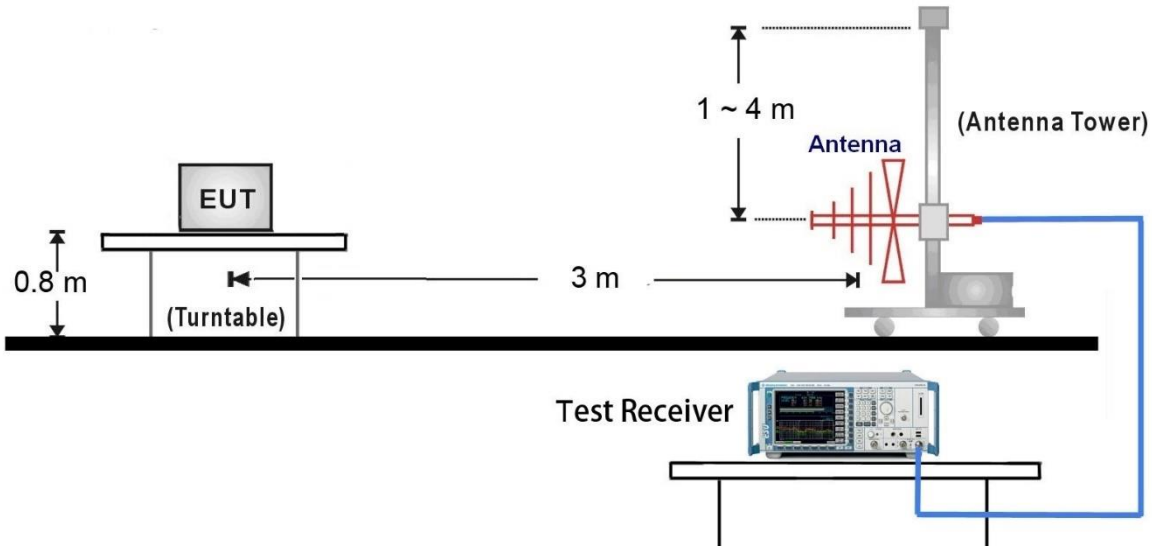
上表規定之電場強度，發射頻率在 9 kHz～90 kHz、110 kHz～490 kHz 及 1000MHz 以上者，其量測應以平均值檢波器為基準，且須符合低功率射頻器材技術規範第 6.14.節之規定；其他發射頻率，應以 CISPR 準峰值(quasi-peak) 檢波器測量；非以上表所指定之距離測量時，應符合第 6.5 節之規定，而輻射發射之量測頻率範圍須符合低功率射頻器材技術規範第 6.12 節之規定。

5.5.3 測試架構圖

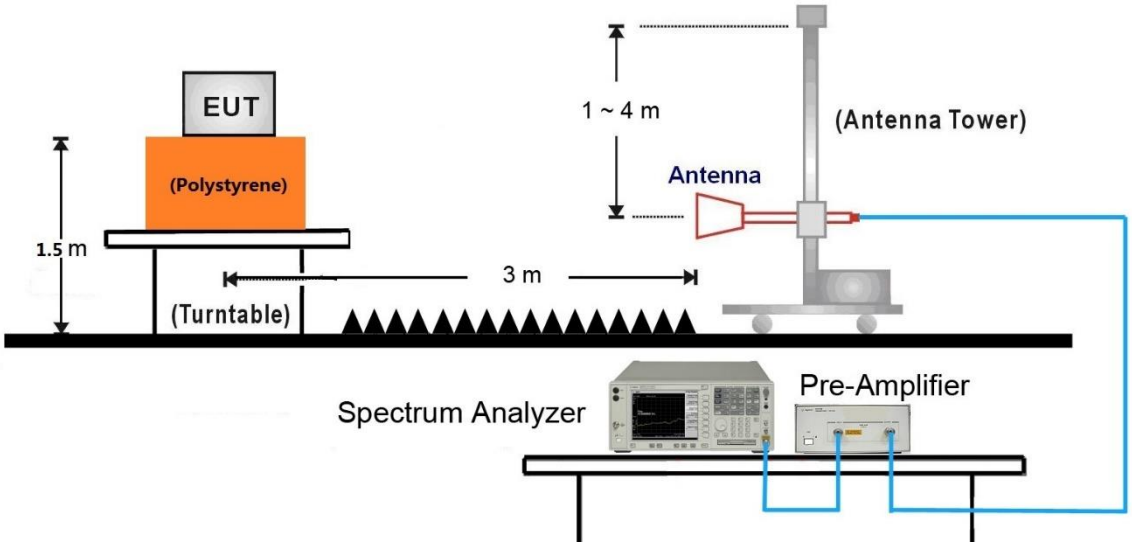
Under 30MHz Test



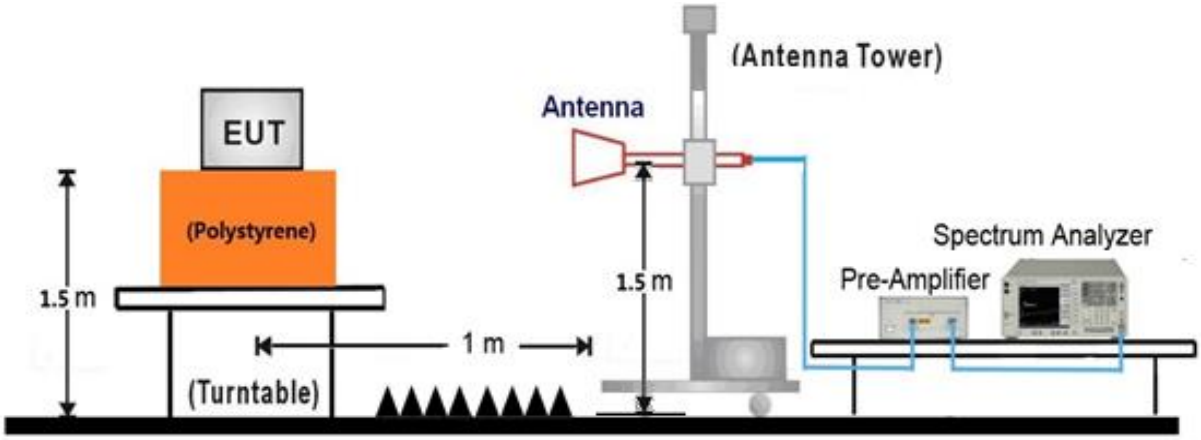
Under 1GHz Test Setup



1GHz ~ 18GHz Test Setup:

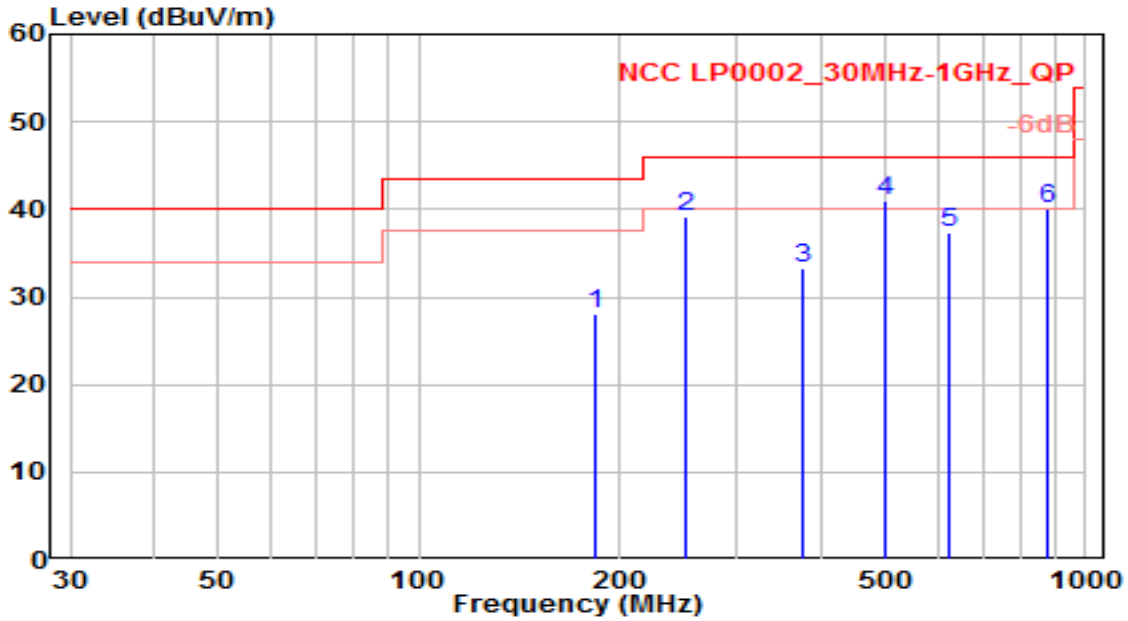


18GHz ~25GHz Test Setup:



5.5.4 輻射電場強度測試結果

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	VULB 9162	Temp. / Humidity	23°C /71%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

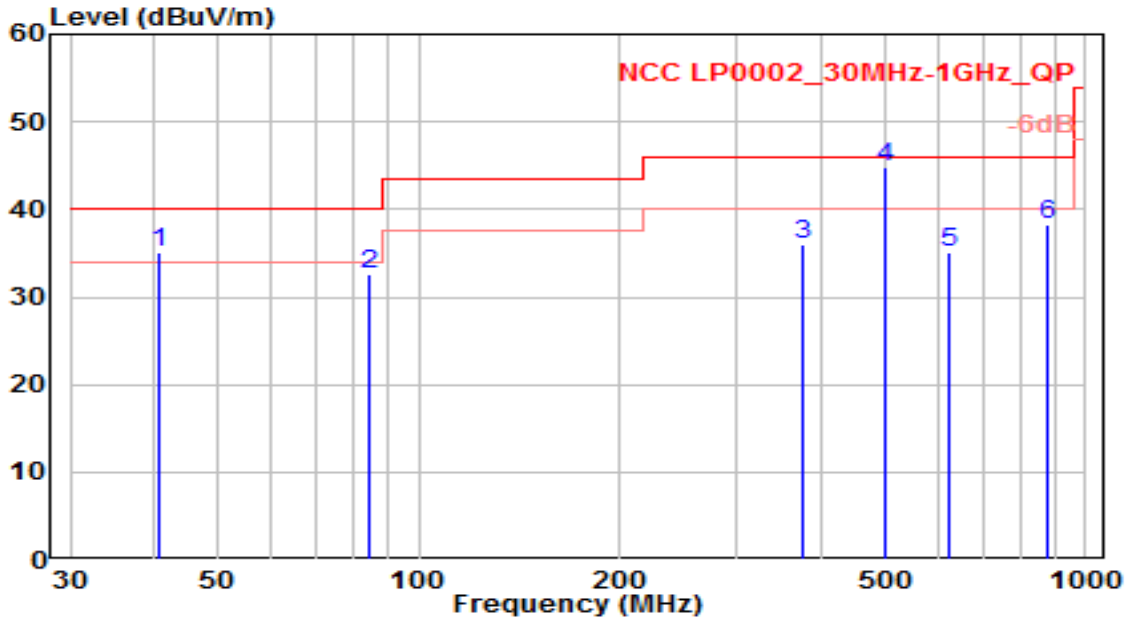


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		183.870	10.44	17.66	28.10	-15.40	43.50	100	240	QP
2		250.260	18.12	20.94	39.06	-6.94	46.00	100	335	QP
3		375.410	9.53	23.70	33.23	-12.77	46.00	100	125	QP
4	*	500.380	15.05	26.03	41.07	-4.93	46.00	100	70	QP
5		625.220	9.17	28.26	37.42	-8.58	46.00	100	220	QP
6		874.190	8.35	31.76	40.11	-5.89	46.00	100	170	QP

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	VULB 9162	Temp. / Humidity	23°C /71%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

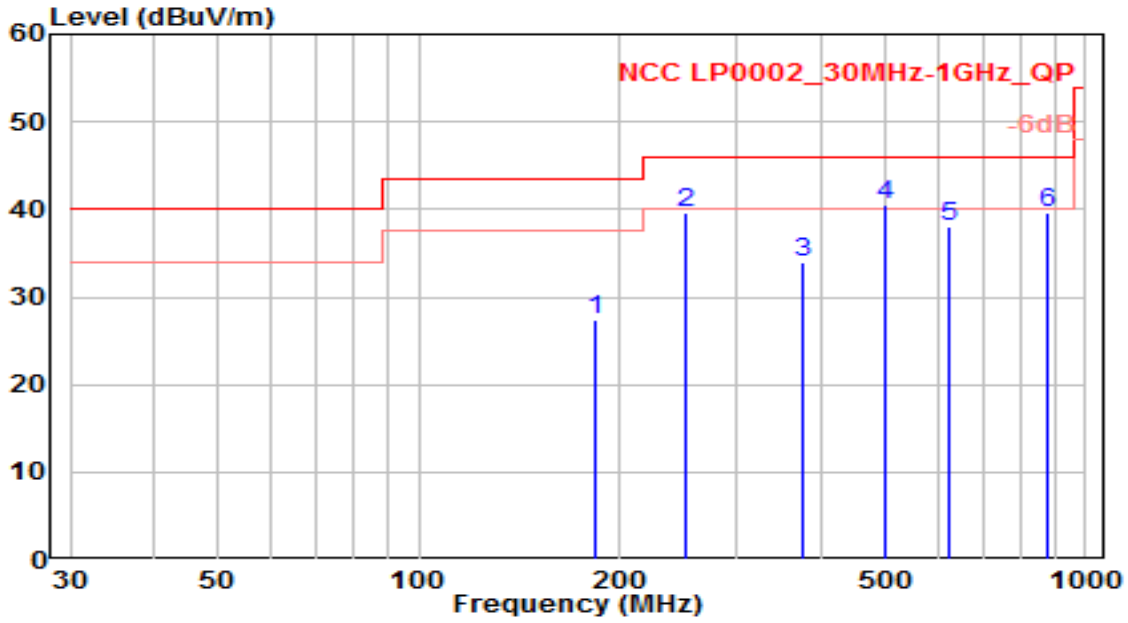


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		40.890	14.54	20.45	34.98	-5.02	40.00	100	270	QP
2		84.510	16.83	15.71	32.55	-7.45	40.00	100	335	QP
3		375.460	12.20	23.71	35.90	-10.10	46.00	100	260	QP
4	*	500.550	18.69	26.03	44.72	-1.28	46.00	100	300	QP
5		625.750	6.90	28.26	35.16	-10.84	46.00	100	140	QP
6		875.360	6.49	31.78	38.27	-7.73	46.00	100	115	QP

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	VULB 9162	Temp. / Humidity	23°C /71%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_RX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

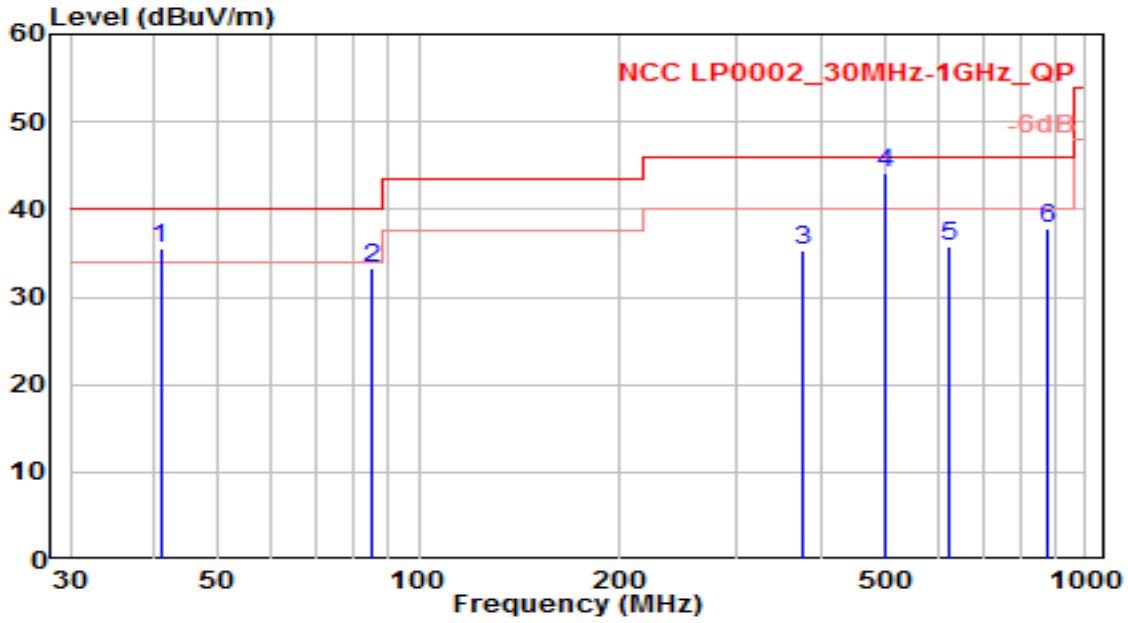


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		183.160	9.88	17.57	27.45	-16.05	43.50	100	240	QP
2		250.390	18.77	20.94	39.70	-6.30	46.00	100	335	QP
3		375.250	10.19	23.70	33.89	-12.11	46.00	100	125	QP
4	*	500.440	14.40	26.03	40.43	-5.57	46.00	100	70	QP
5		625.630	9.81	28.26	38.07	-7.93	46.00	100	220	QP
6		874.970	7.77	31.78	39.55	-6.45	46.00	100	170	QP

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	VULB 9162	Temp. / Humidity	23°C /71%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_RX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

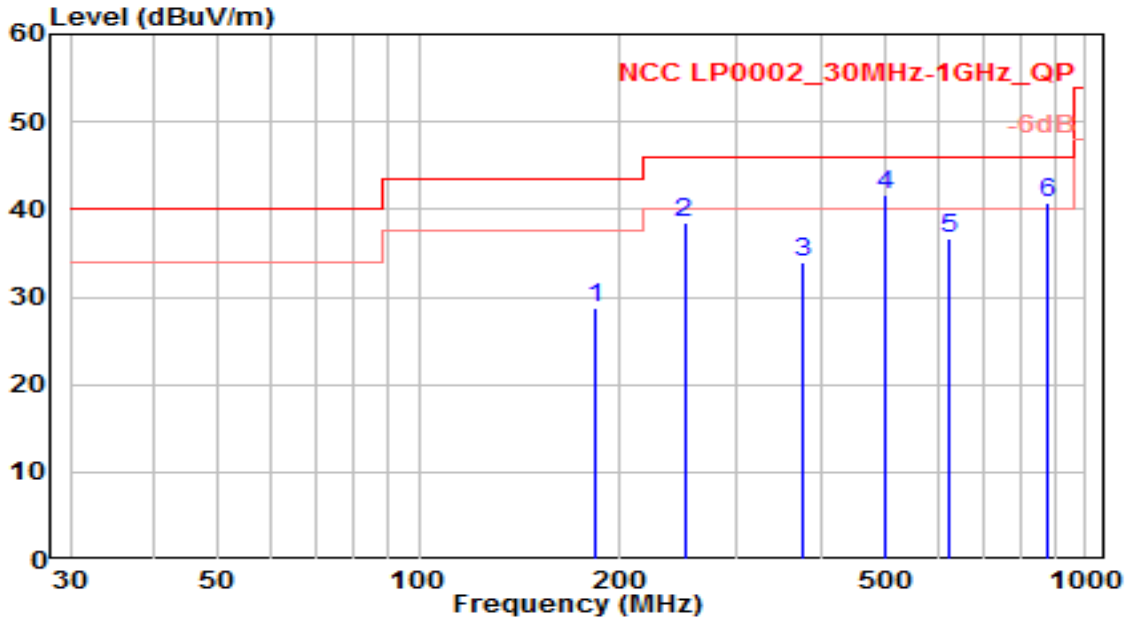


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		40.960	15.18	20.46	35.64	-4.36	40.00	100	270	QP
2		84.650	17.44	15.76	33.19	-6.81	40.00	100	335	QP
3		375.710	11.54	23.71	35.25	-10.75	46.00	100	260	QP
4	*	500.280	18.04	26.02	44.06	-1.94	46.00	100	300	QP
5		625.640	7.56	28.26	35.82	-10.18	46.00	100	140	QP
6		875.160	5.93	31.78	37.71	-8.29	46.00	100	115	QP

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	VULB 9162	Temp. / Humidity	23°C /71%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	Mode8	Test Voltage	AC 110V/60Hz

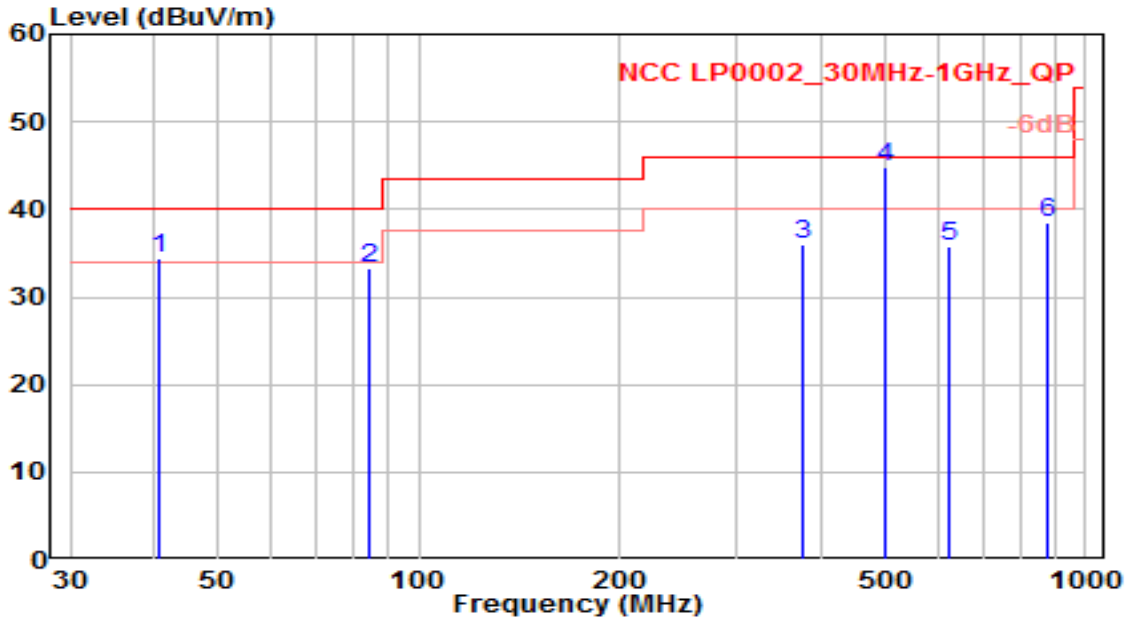


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		183.260	11.17	17.58	28.75	-14.75	43.50	100	240	QP
2		250.190	17.46	20.94	38.40	-7.60	46.00	100	335	QP
3		375.320	10.19	23.70	33.89	-12.11	46.00	100	125	QP
4	*	500.450	15.70	26.03	41.73	-4.27	46.00	100	70	QP
5		625.580	8.51	28.26	36.77	-9.23	46.00	100	220	QP
6		874.870	8.90	31.78	40.68	-5.32	46.00	100	170	QP

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	VULB 9162	Temp. / Humidity	23°C /71%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	Mode8	Test Voltage	AC 110V/60Hz

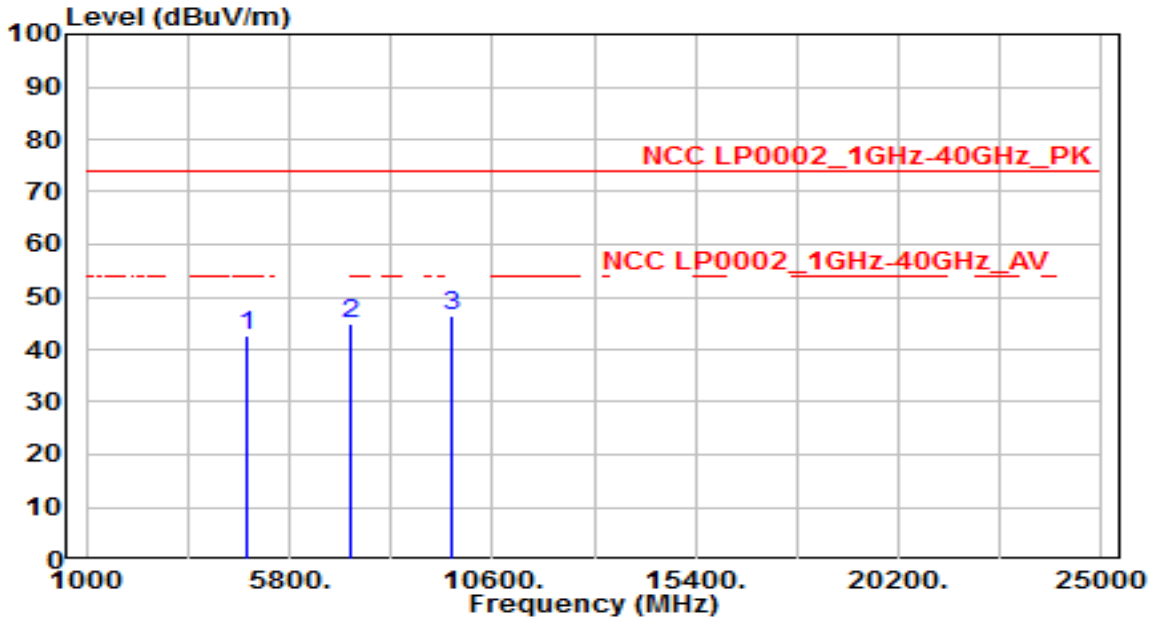


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		40.670	13.94	20.40	34.34	-5.66	40.00	100	270	QP
2		84.320	17.55	15.65	33.20	-6.80	40.00	100	335	QP
3		375.320	12.20	23.70	35.90	-10.10	46.00	100	260	QP
4	*	500.450	18.70	26.03	44.73	-1.27	46.00	100	300	QP
5		625.580	7.56	28.26	35.82	-10.18	46.00	100	140	QP
6		875.840	6.64	31.79	38.43	-7.57	46.00	100	115	QP

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

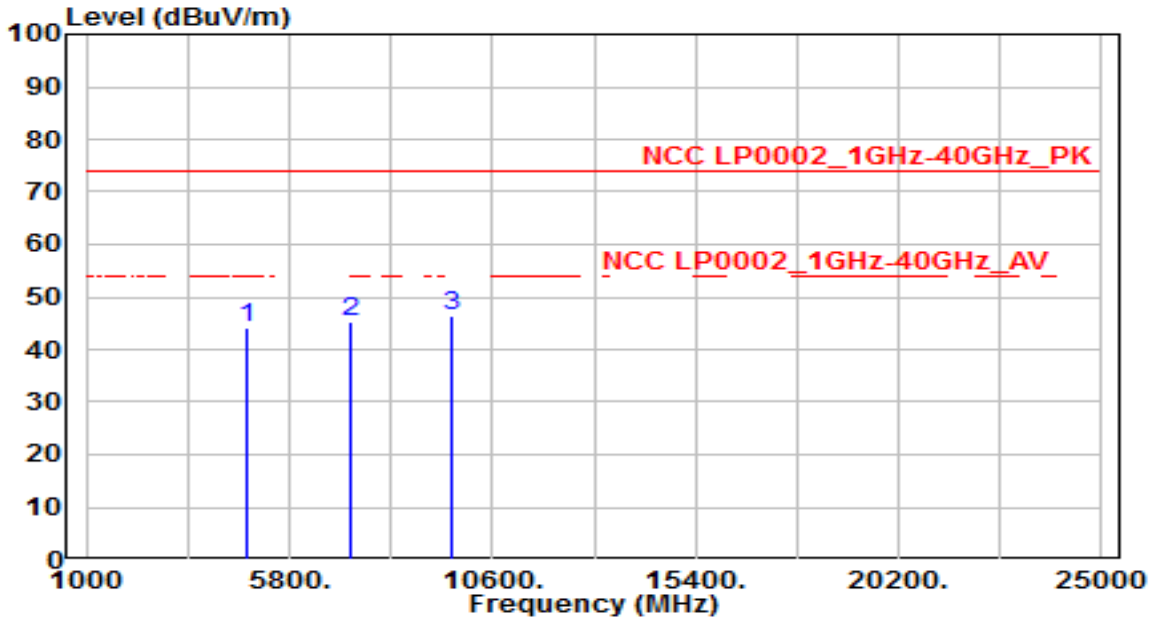


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	38.91	3.63	42.55	-31.45	74.00	150	360	Peak
2		7236.000	33.25	11.85	45.09	-28.91	74.00	150	360	Peak
3	*	9648.000	30.35	15.97	46.32	-27.68	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

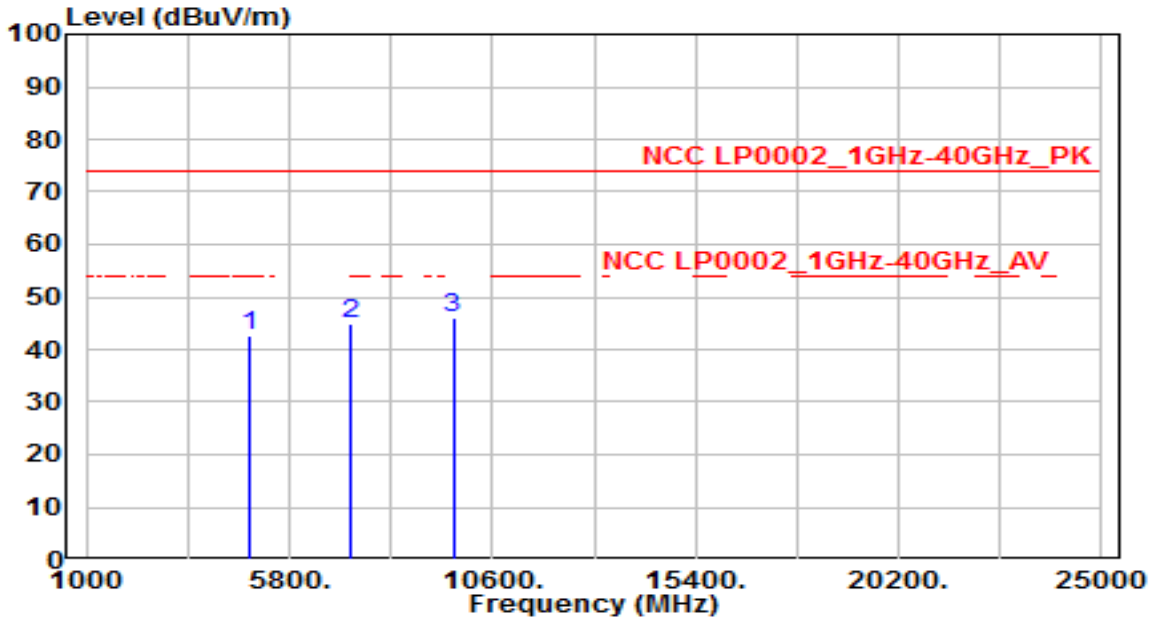


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	40.34	3.63	43.98	-30.02	74.00	150	360	Peak
2		7236.000	33.27	11.85	45.12	-28.88	74.00	150	360	Peak
3	*	9648.000	30.46	15.97	46.43	-27.57	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

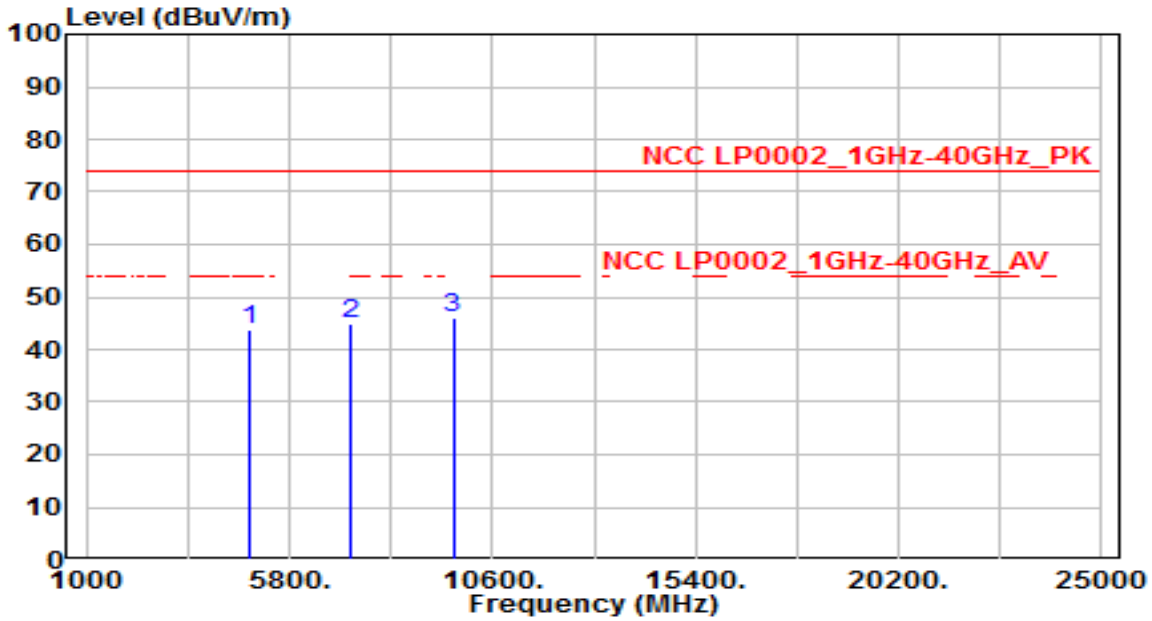


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4834.000	38.88	3.65	42.53	-31.47	74.00	150	360	Peak
2		7251.000	33.08	11.91	45.00	-29.00	74.00	150	360	Peak
3	*	9668.000	30.21	16.00	46.21	-27.79	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

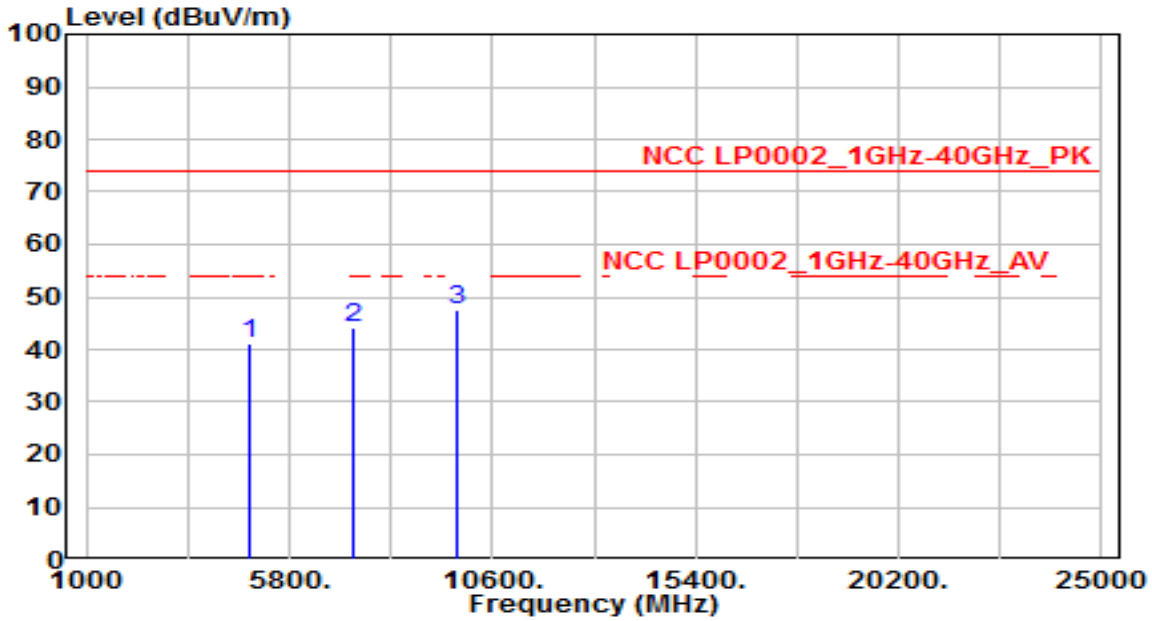


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4834.000	40.00	3.65	43.65	-30.35	74.00	150	360	Peak
2		7251.000	33.01	11.91	44.92	-29.08	74.00	150	360	Peak
3	*	9668.000	29.99	16.00	45.99	-28.01	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

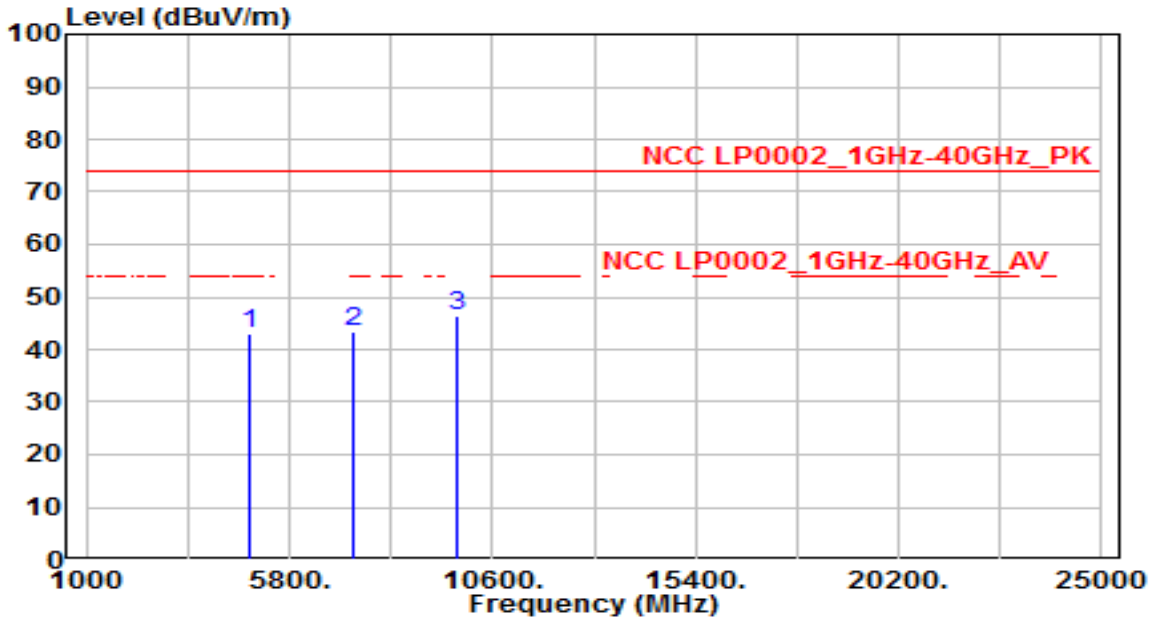


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	37.58	3.72	41.31	-32.69	74.00	150	360	Peak
2		7311.000	32.07	12.18	44.24	-29.76	74.00	150	360	Peak
3	*	9748.000	31.38	16.14	47.52	-26.48	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

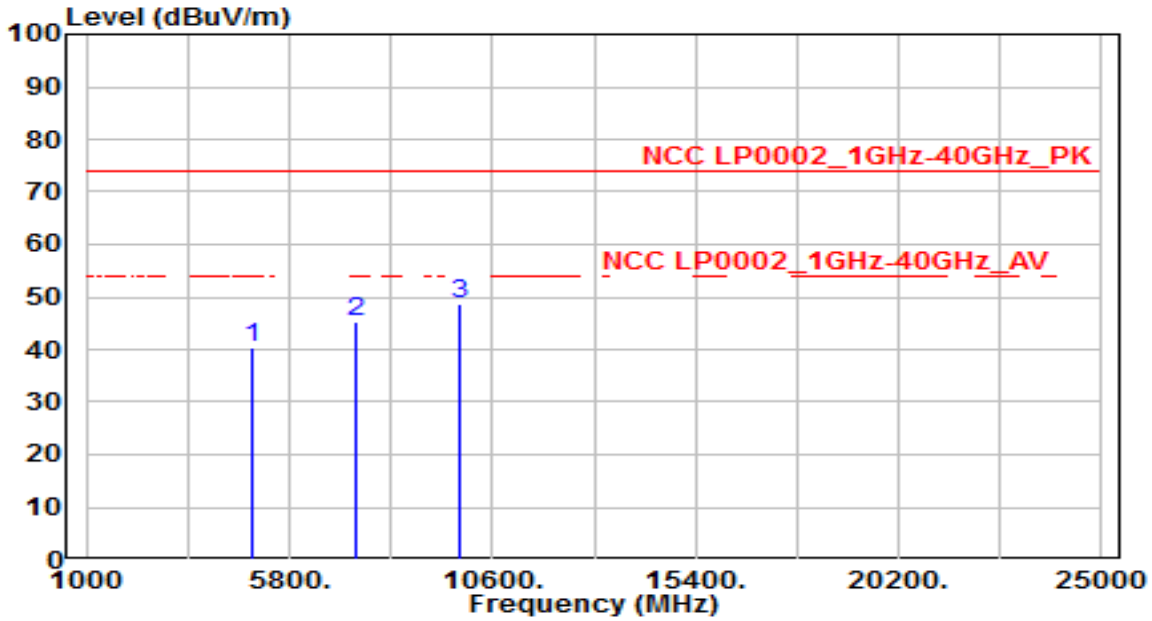


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	39.47	3.72	43.19	-30.81	74.00	150	360	Peak
2		7311.000	31.35	12.18	43.53	-30.47	74.00	150	360	Peak
3	*	9748.000	30.27	16.14	46.40	-27.60	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

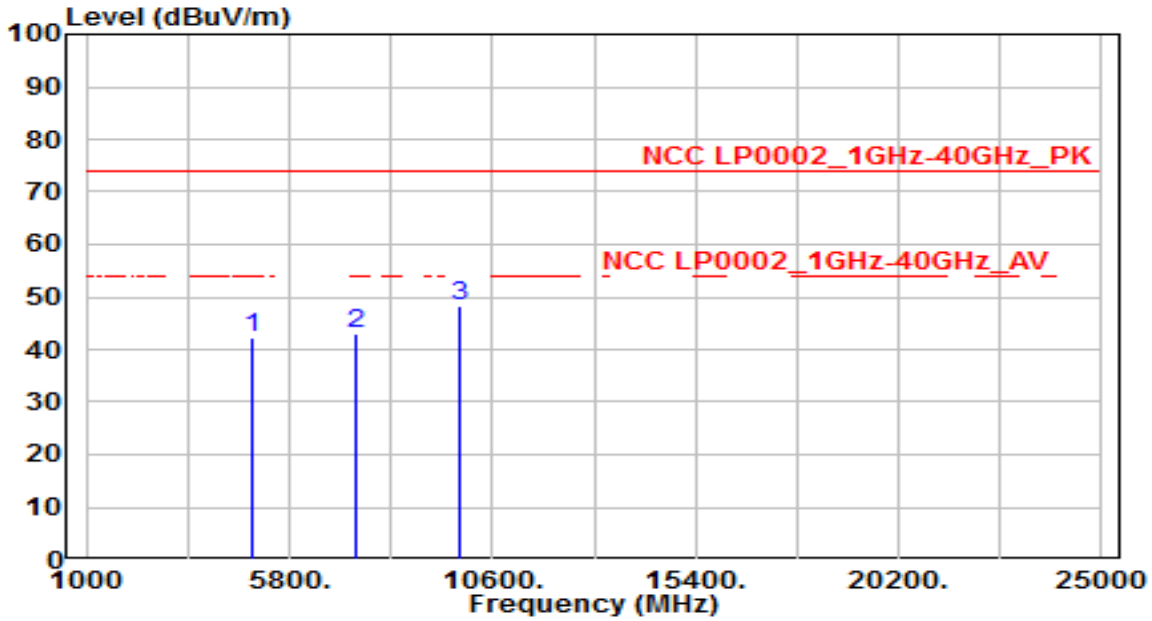


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4914.000	36.72	3.80	40.51	-33.49	74.00	150	360	Peak
2		7371.000	32.81	12.44	45.26	-28.74	74.00	150	360	Peak
3	*	9828.000	32.23	16.27	48.50	-25.50	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

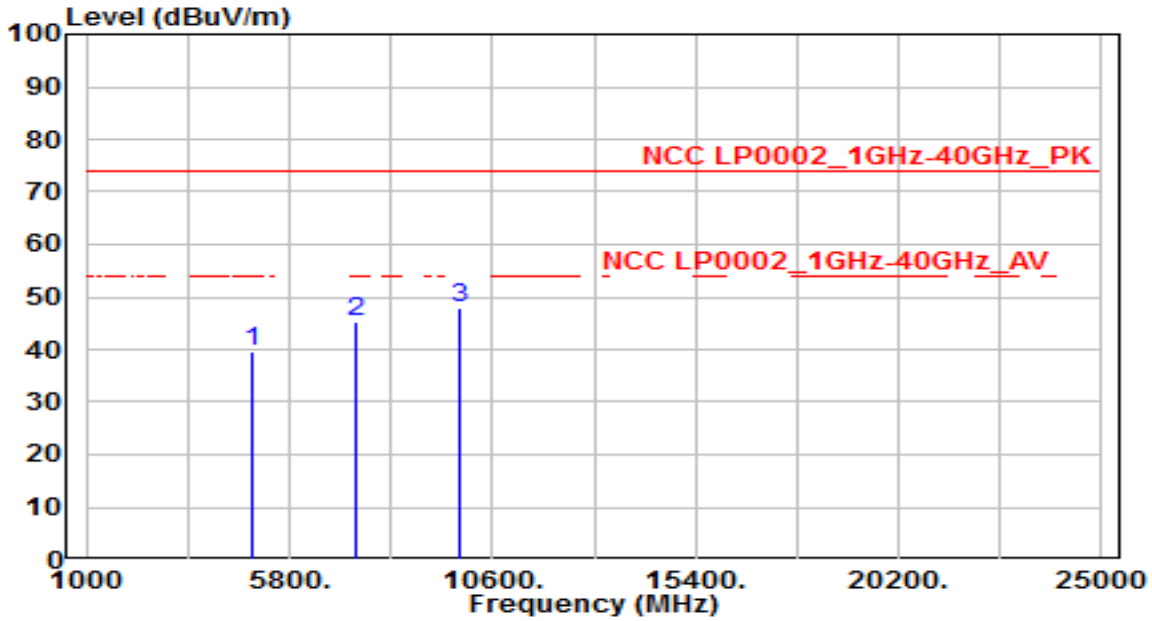


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4914.000	38.60	3.80	42.39	-31.61	74.00	150	360	Peak
2		7371.000	30.44	12.44	42.89	-31.11	74.00	150	360	Peak
3	*	9828.000	31.94	16.27	48.21	-25.79	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

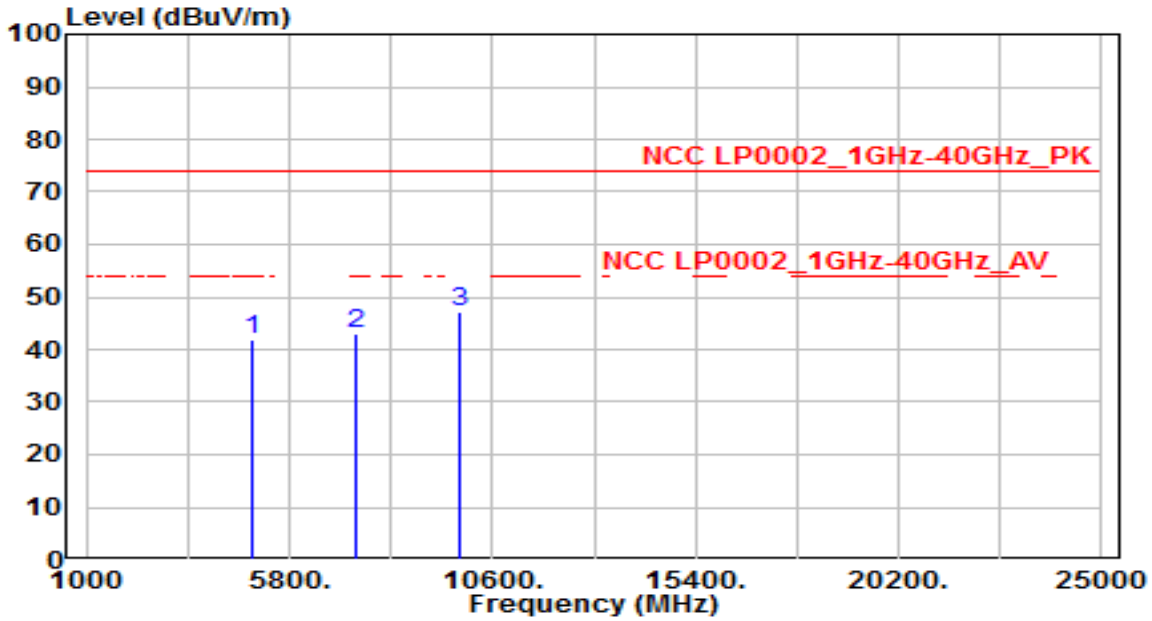


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	35.80	3.81	39.61	-34.39	74.00	150	360	Peak
2		7386.000	32.94	12.51	45.45	-28.55	74.00	150	360	Peak
3	*	9848.000	31.77	16.30	48.08	-25.92	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

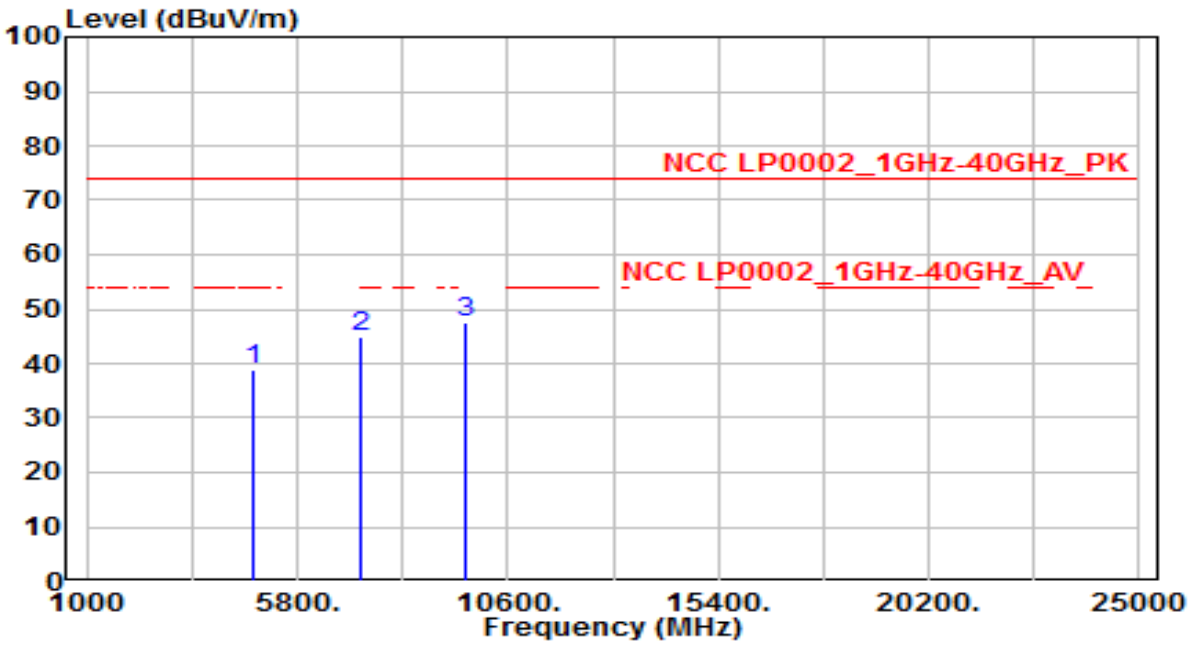


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	38.06	3.81	41.87	-32.13	74.00	150	360	Peak
2		7386.000	30.45	12.51	42.96	-31.04	74.00	150	360	Peak
3	*	9848.000	30.89	16.30	47.19	-26.81	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

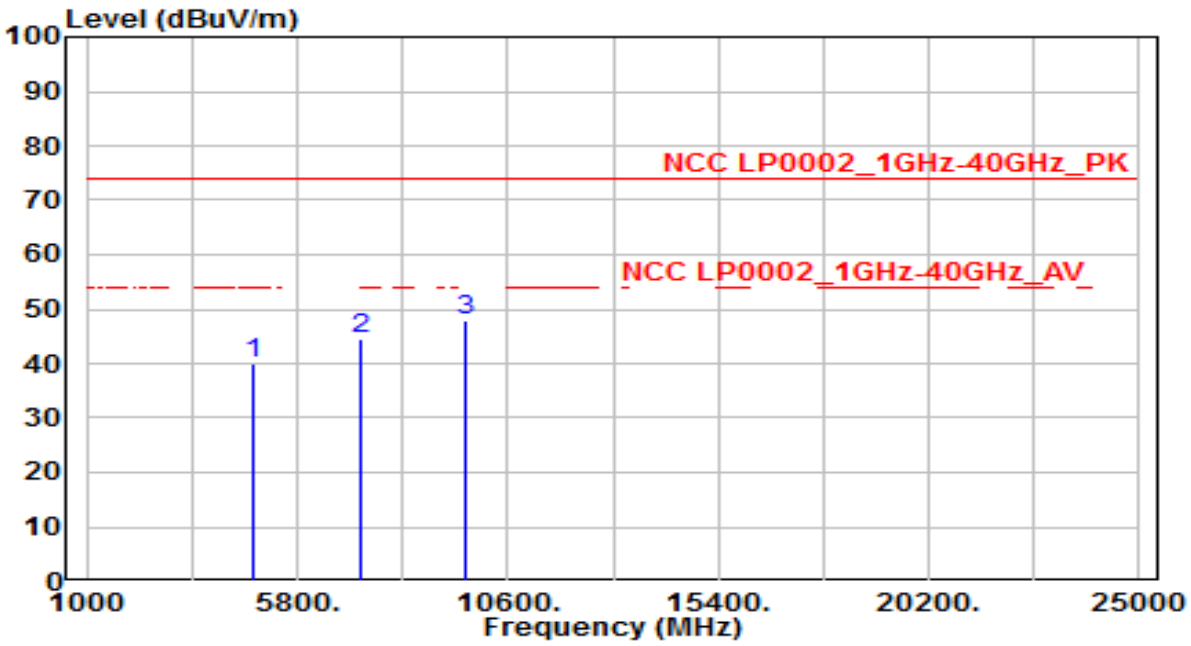


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	35.05	3.63	38.69	-35.31	74.00	150	360	Peak
2		7236.000	33.13	11.85	44.97	-29.03	74.00	150	360	Peak
3	*	9648.000	31.48	15.97	47.45	-26.55	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

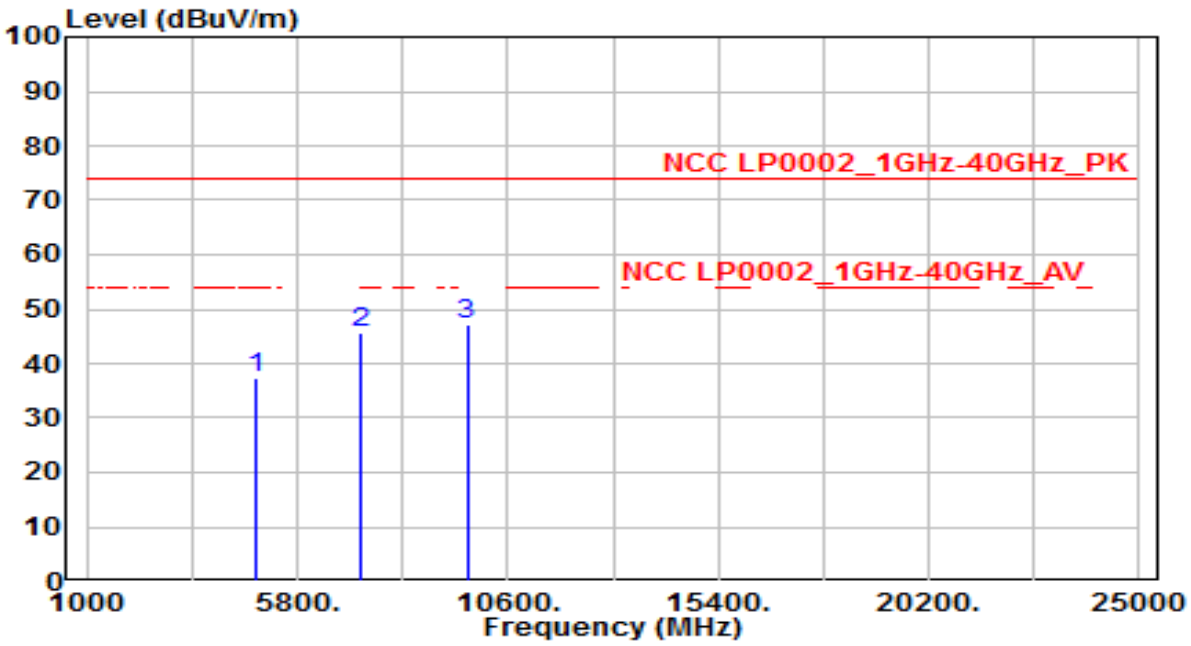


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	36.39	3.63	40.02	-33.98	74.00	150	360	Peak
2		7236.000	32.63	11.85	44.47	-29.53	74.00	150	360	Peak
3	*	9648.000	31.90	15.97	47.87	-26.13	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

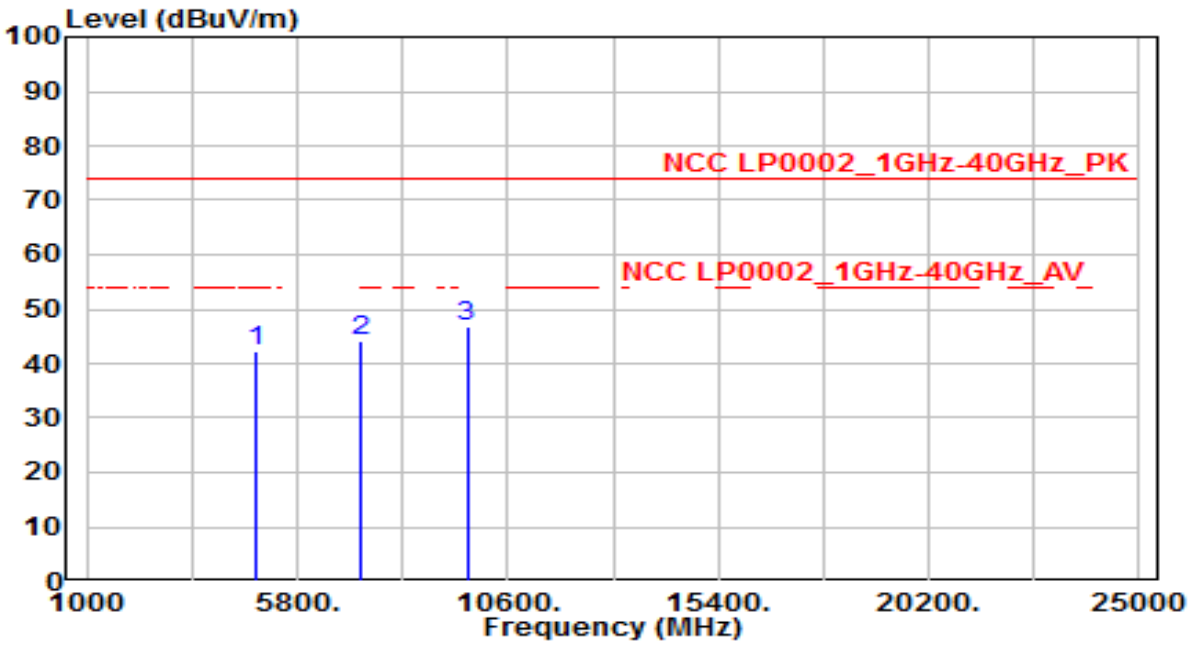


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4834.000	33.86	3.65	37.51	-36.49	74.00	150	360	Peak
2		7251.000	33.65	11.91	45.56	-28.44	74.00	150	360	Peak
3	*	9668.000	31.29	16.00	47.30	-26.70	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

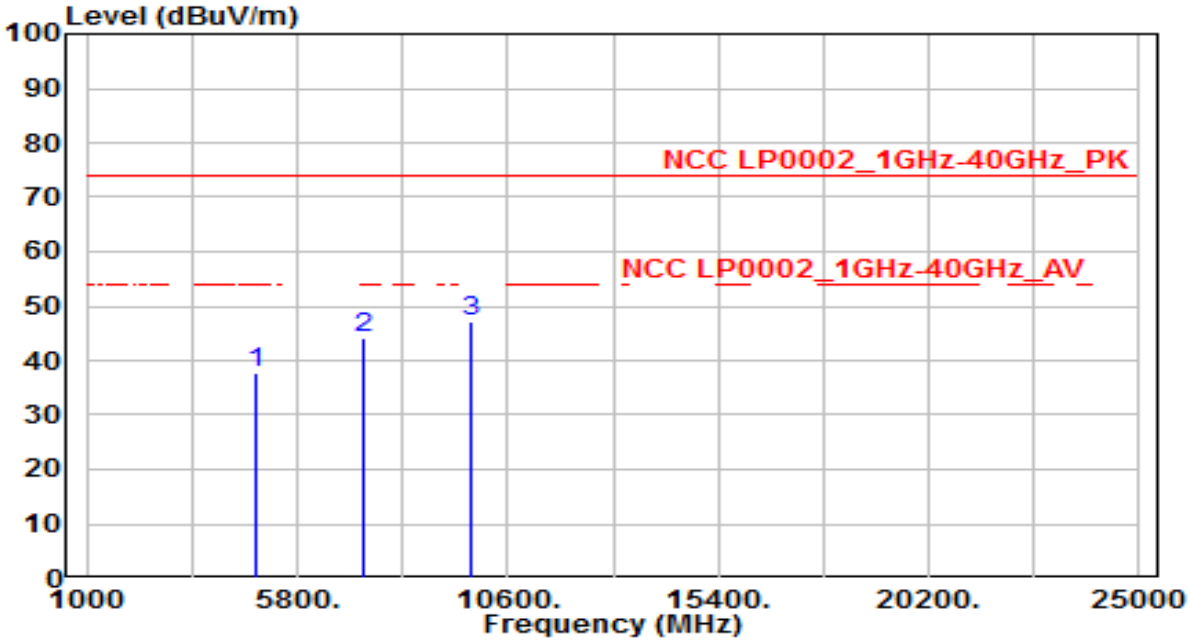


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4834.000	38.64	3.65	42.29	-31.71	74.00	150	360	Peak
2		7251.000	32.43	11.91	44.34	-29.66	74.00	150	360	Peak
3	*	9668.000	30.62	16.00	46.63	-27.37	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

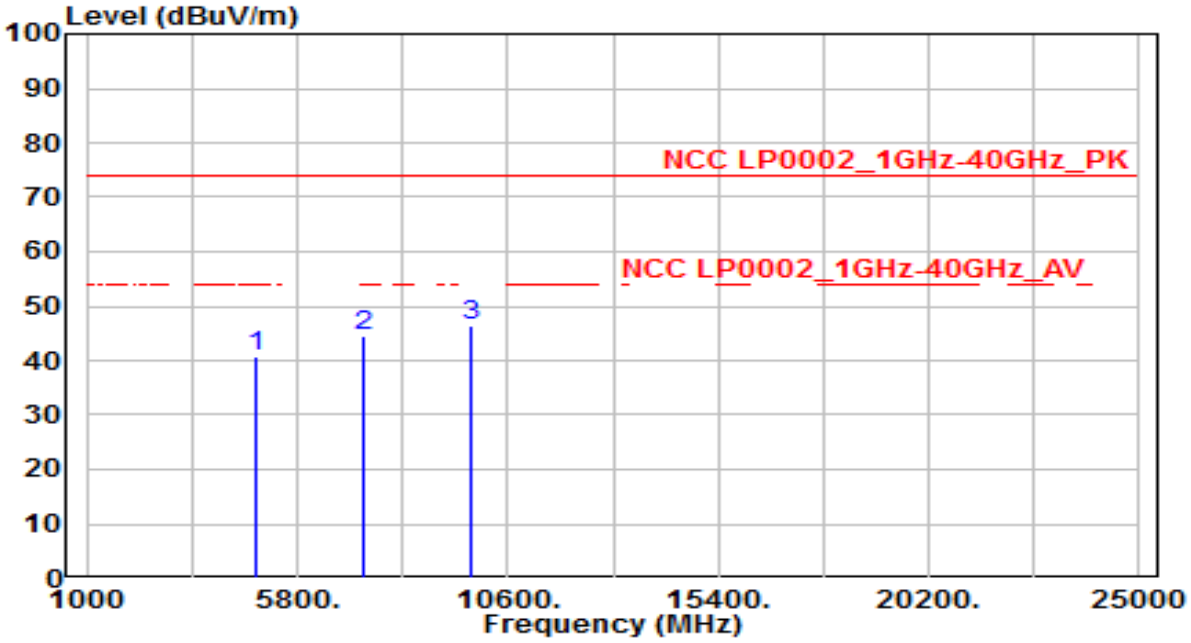


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	34.18	3.72	37.90	-36.10	74.00	150	360	Peak
2		7311.000	32.15	12.18	44.33	-29.67	74.00	150	360	Peak
3	*	9748.000	30.94	16.14	47.07	-26.93	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

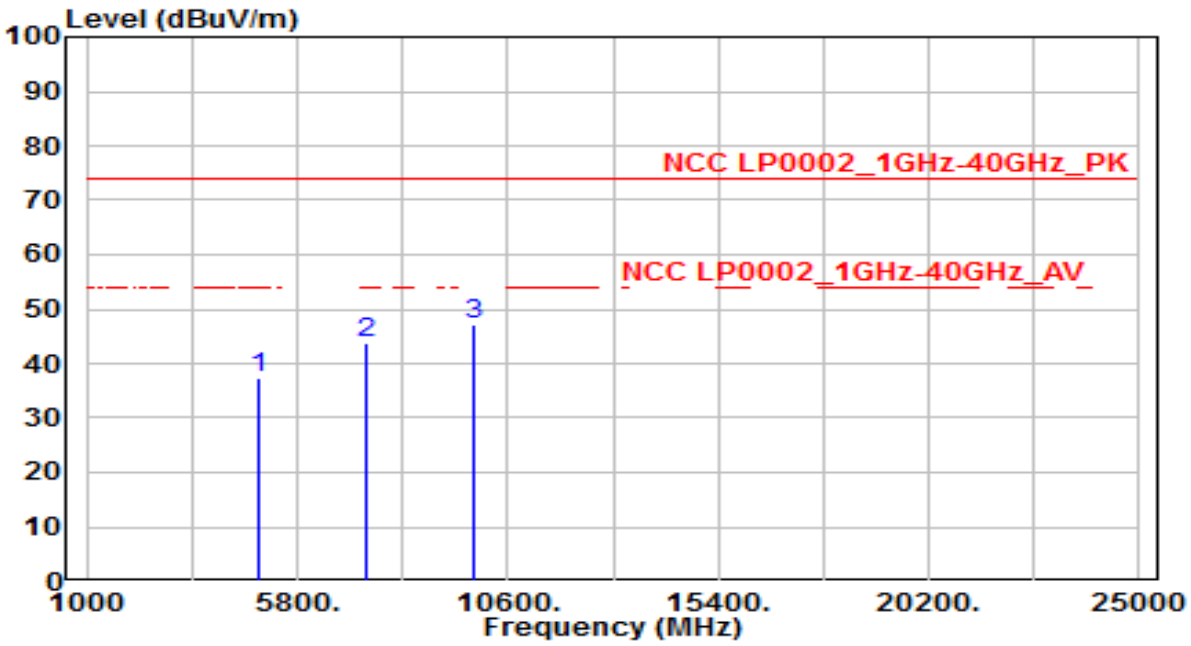


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	36.96	3.72	40.68	-33.32	74.00	150	360	Peak
2		7311.000	32.30	12.18	44.48	-29.52	74.00	150	360	Peak
3	*	9748.000	30.25	16.14	46.38	-27.62	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

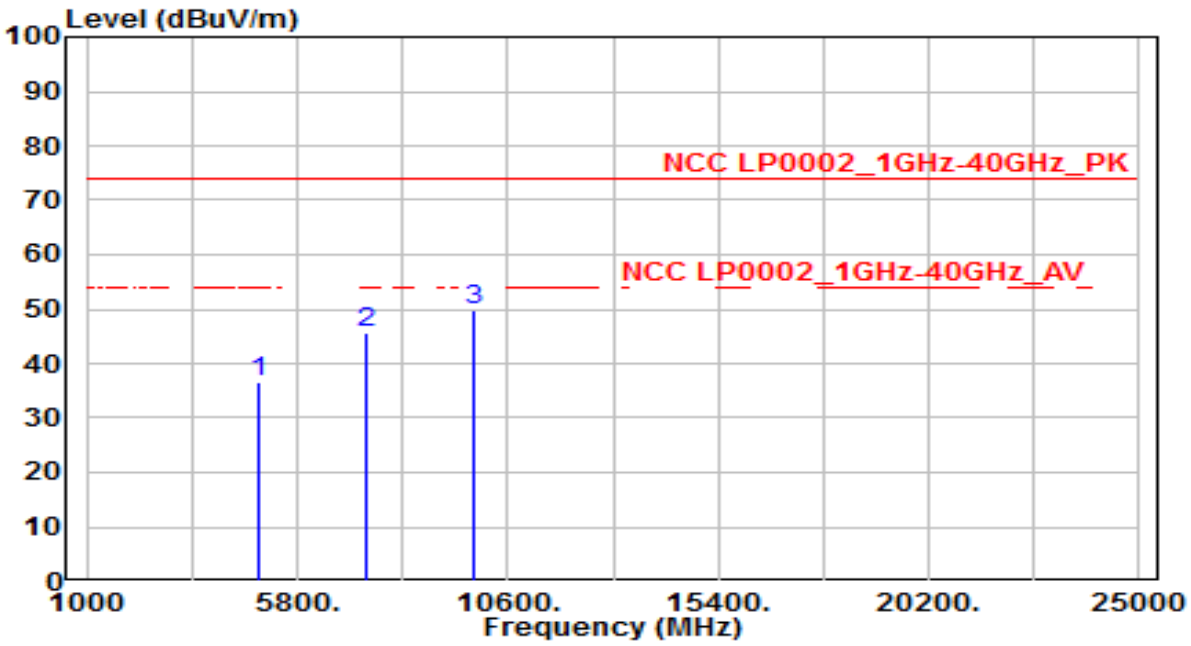


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4914.000	33.49	3.80	37.28	-36.72	74.00	150	360	Peak
2		7371.000	31.28	12.44	43.72	-30.28	74.00	150	360	Peak
3	*	9828.000	30.73	16.27	47.00	-27.00	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

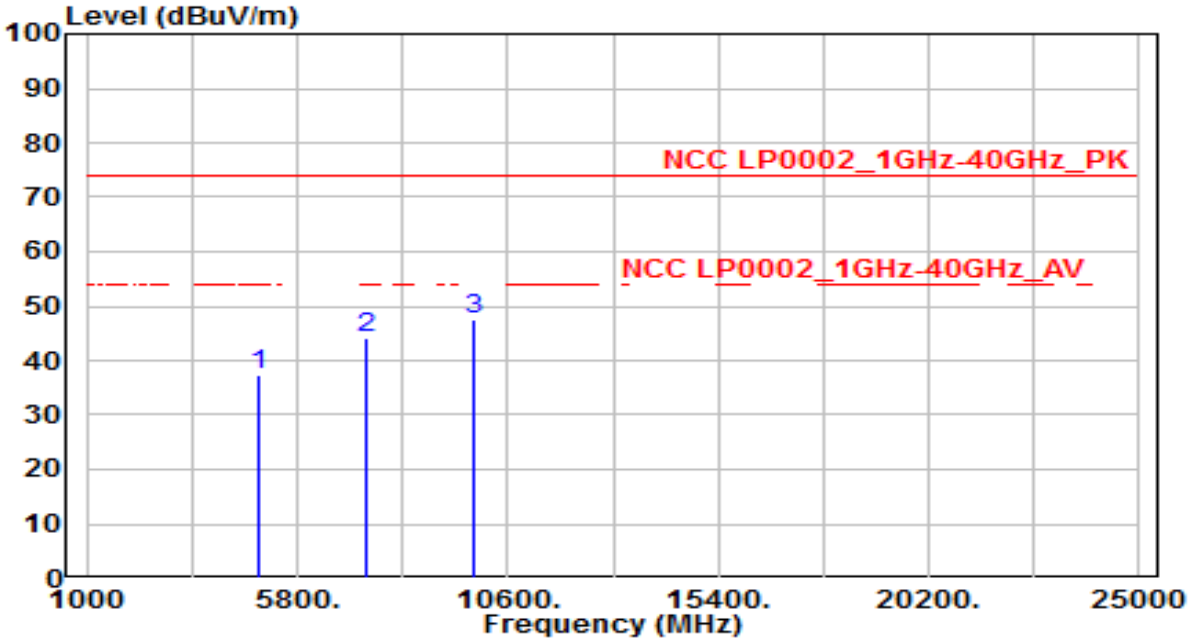


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4914.000	32.89	3.80	36.69	-37.31	74.00	150	360	Peak
2		7371.000	33.13	12.44	45.58	-28.42	74.00	150	360	Peak
3	*	9828.000	33.48	16.27	49.75	-24.25	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

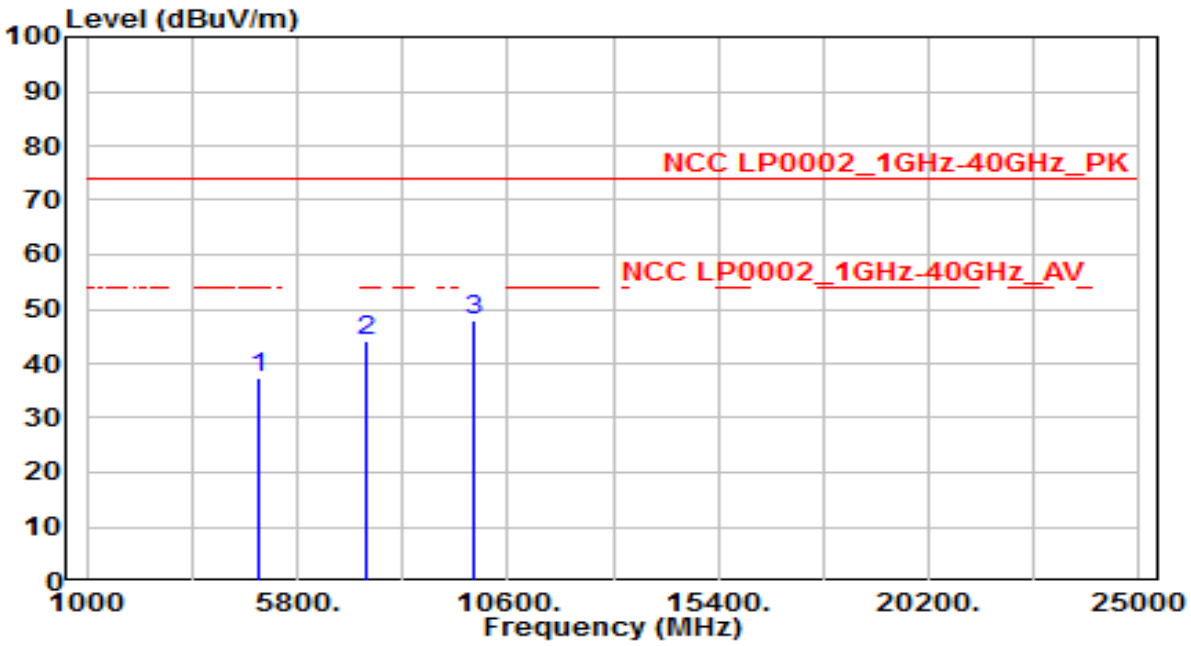


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	33.51	3.81	37.32	-36.68	74.00	150	360	Peak
2		7386.000	31.55	12.51	44.06	-29.94	74.00	150	360	Peak
3	*	9848.000	31.39	16.30	47.70	-26.30	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

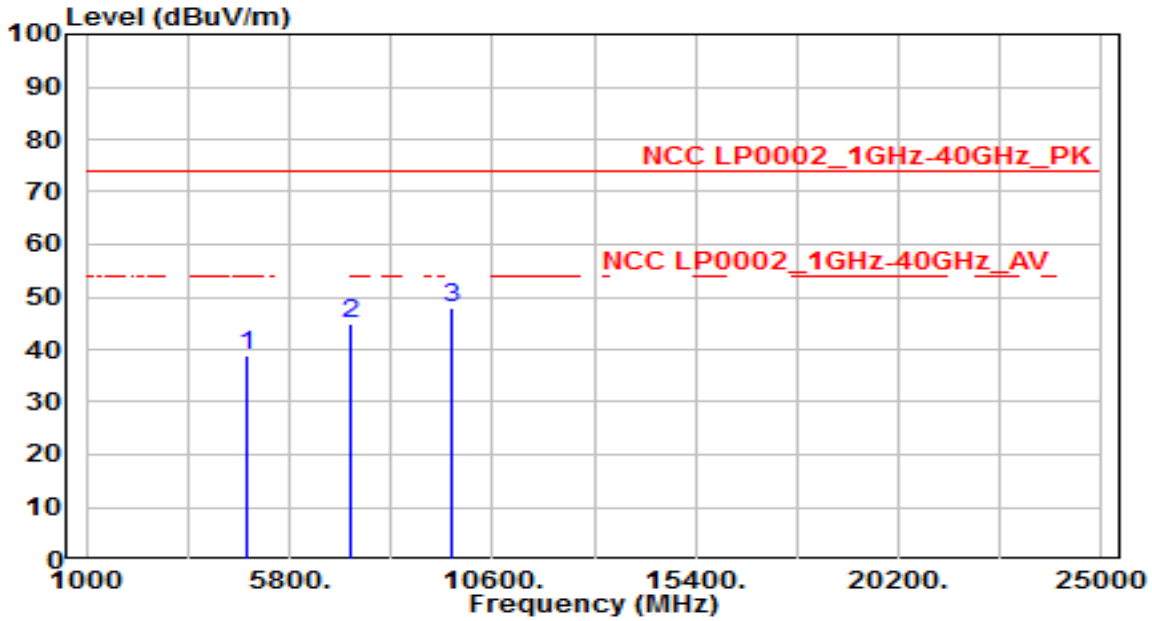


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	33.39	3.81	37.20	-36.80	74.00	150	360	Peak
2		7386.000	31.72	12.51	44.23	-29.77	74.00	150	360	Peak
3	*	9848.000	31.78	16.30	48.09	-25.91	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

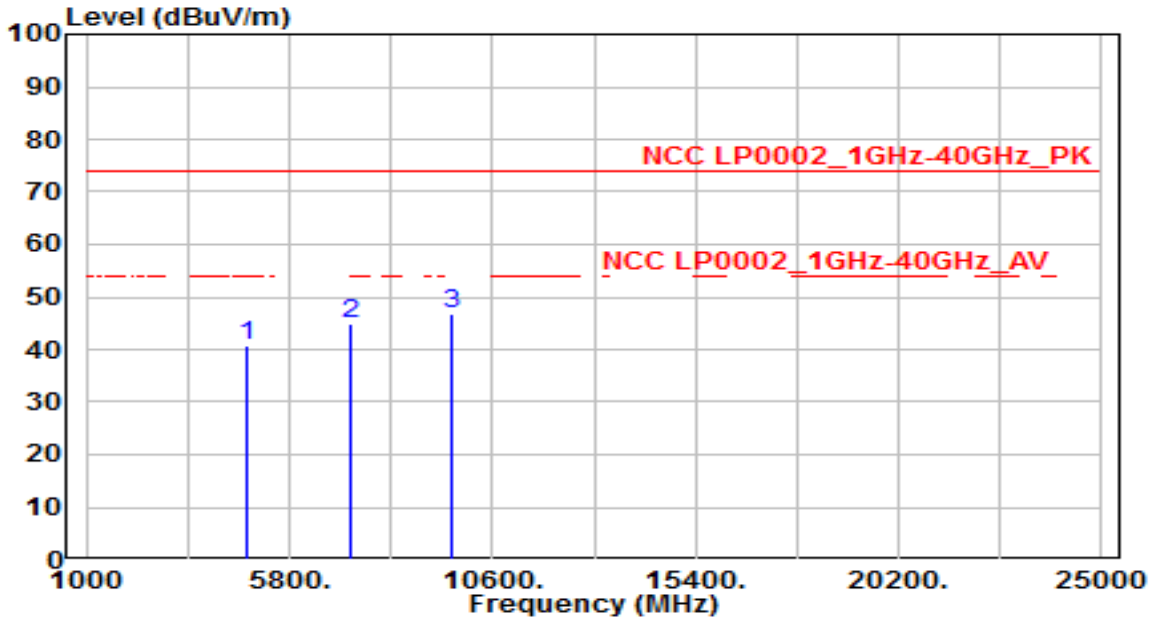


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	35.29	3.63	38.92	-35.08	74.00	150	360	Peak
2		7236.000	33.22	11.85	45.07	-28.93	74.00	150	360	Peak
3	*	9648.000	32.06	15.97	48.03	-25.97	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

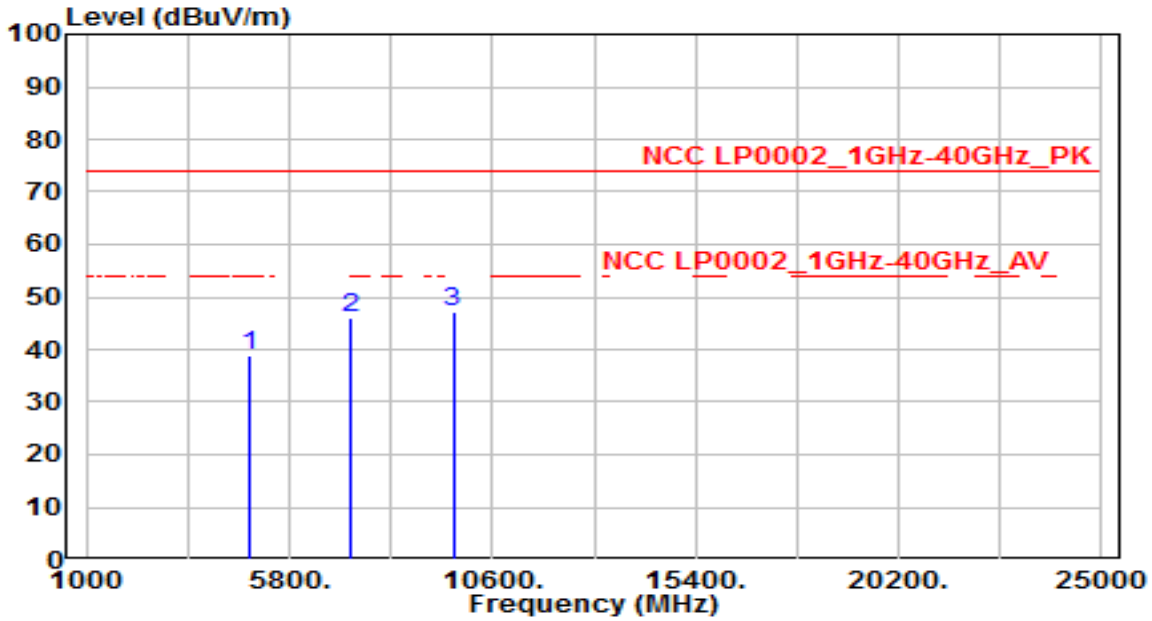


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	37.24	3.63	40.87	-33.13	74.00	150	360	Peak
2		7236.000	32.96	11.85	44.81	-29.19	74.00	150	360	Peak
3	*	9648.000	30.81	15.97	46.78	-27.22	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

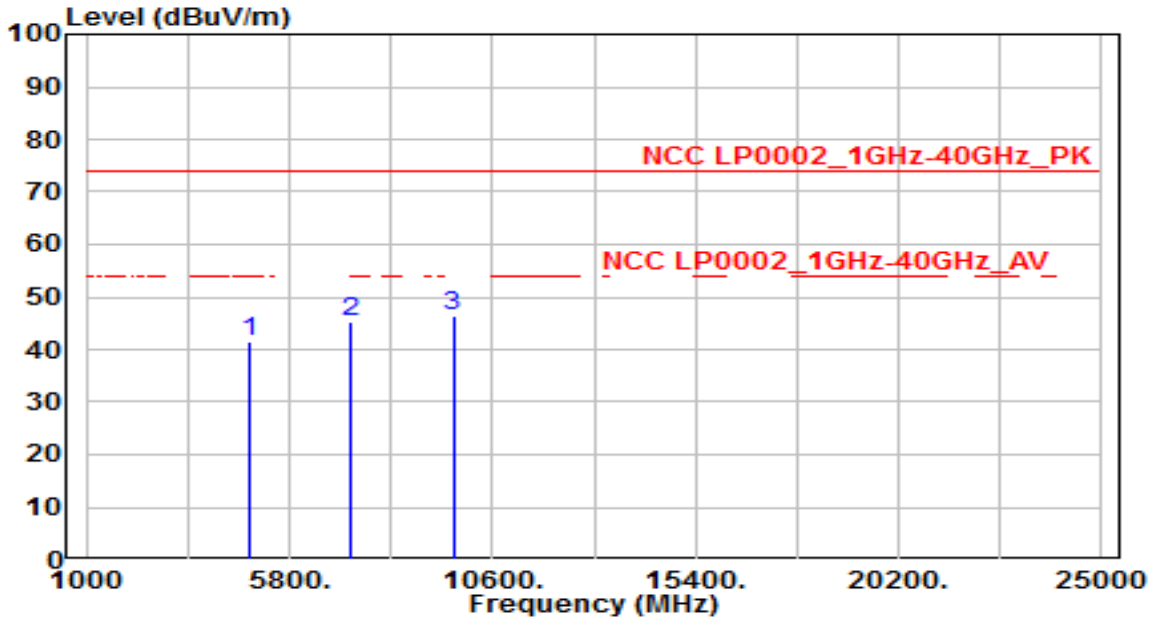


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4834.000	35.11	3.65	38.76	-35.24	74.00	150	360	Peak
2		7251.000	34.01	11.91	45.92	-28.08	74.00	150	360	Peak
3	*	9668.000	31.21	16.00	47.22	-26.78	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

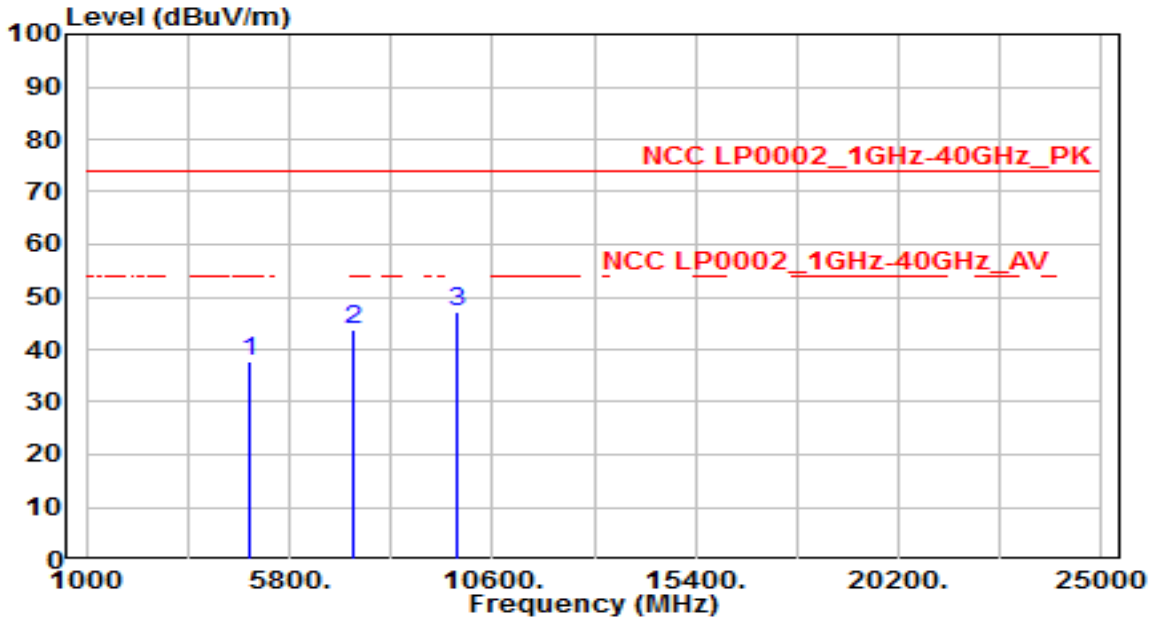


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4834.000	37.97	3.65	41.62	-32.38	74.00	150	360	Peak
2		7251.000	33.47	11.91	45.38	-28.62	74.00	150	360	Peak
3	*	9668.000	30.45	16.00	46.45	-27.55	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

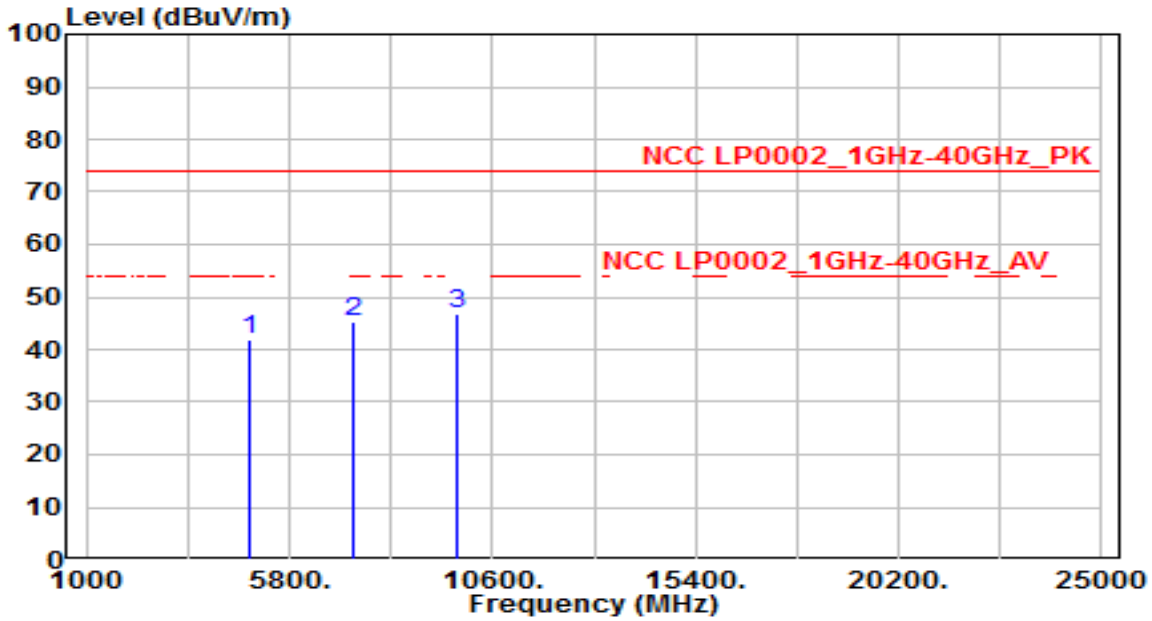


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	33.87	3.72	37.59	-36.41	74.00	150	360	Peak
2		7311.000	31.62	12.18	43.80	-30.20	74.00	150	360	Peak
3	*	9748.000	31.12	16.14	47.26	-26.74	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

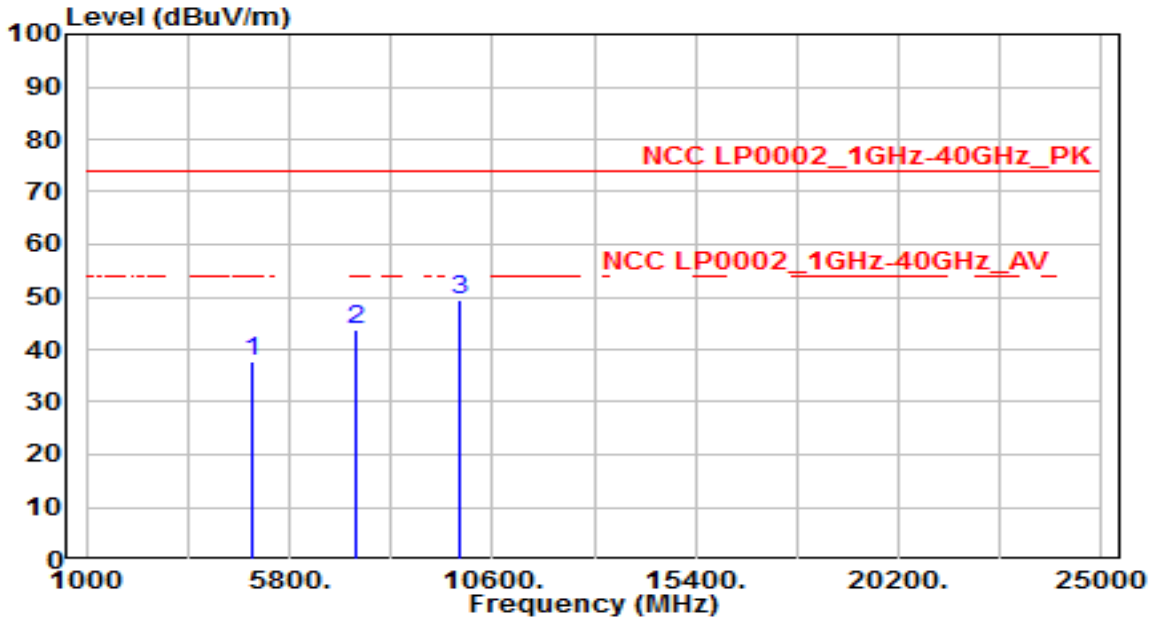


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	38.06	3.72	41.78	-32.22	74.00	150	360	Peak
2		7311.000	33.20	12.18	45.38	-28.62	74.00	150	360	Peak
3	*	9748.000	30.71	16.14	46.85	-27.15	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

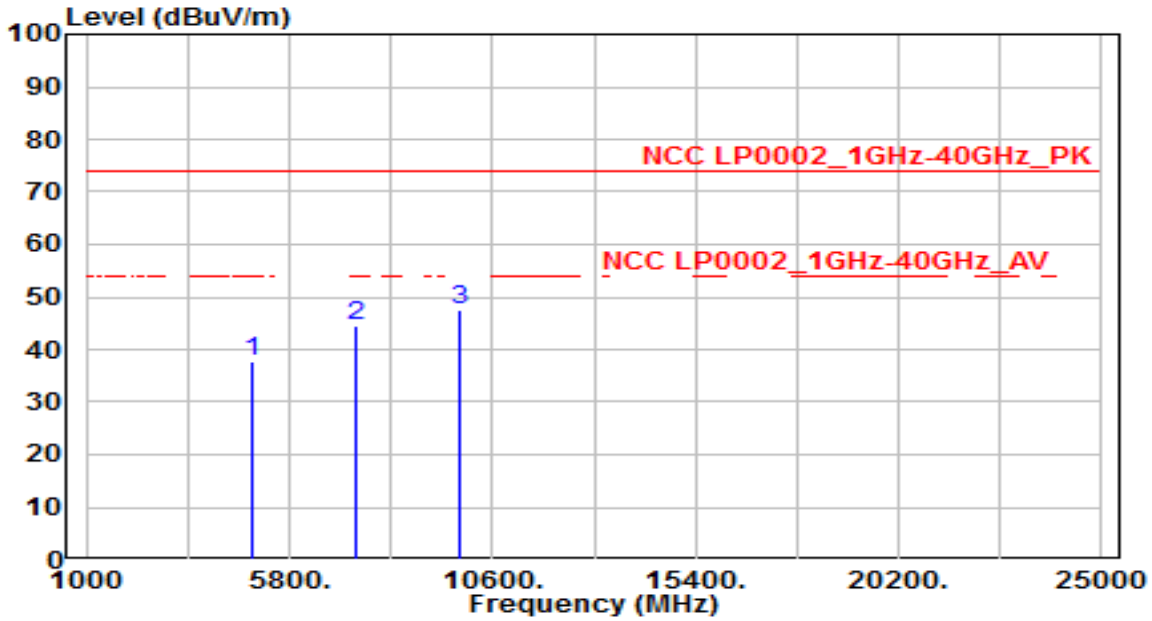


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4914.000	33.85	3.80	37.65	-36.35	74.00	150	360	Peak
2		7371.000	31.41	12.44	43.86	-30.14	74.00	150	360	Peak
3	*	9828.000	32.98	16.27	49.25	-24.75	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

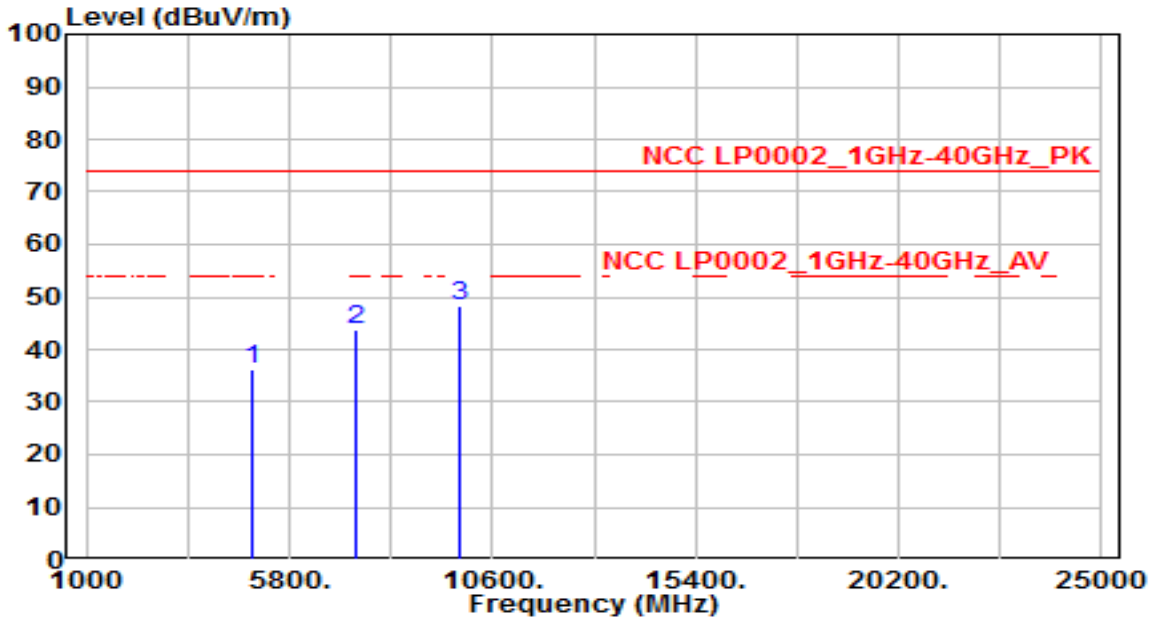


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4914.000	33.94	3.80	37.74	-36.26	74.00	150	360	Peak
2		7371.000	32.06	12.44	44.51	-29.49	74.00	150	360	Peak
3	*	9828.000	31.15	16.27	47.42	-26.58	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

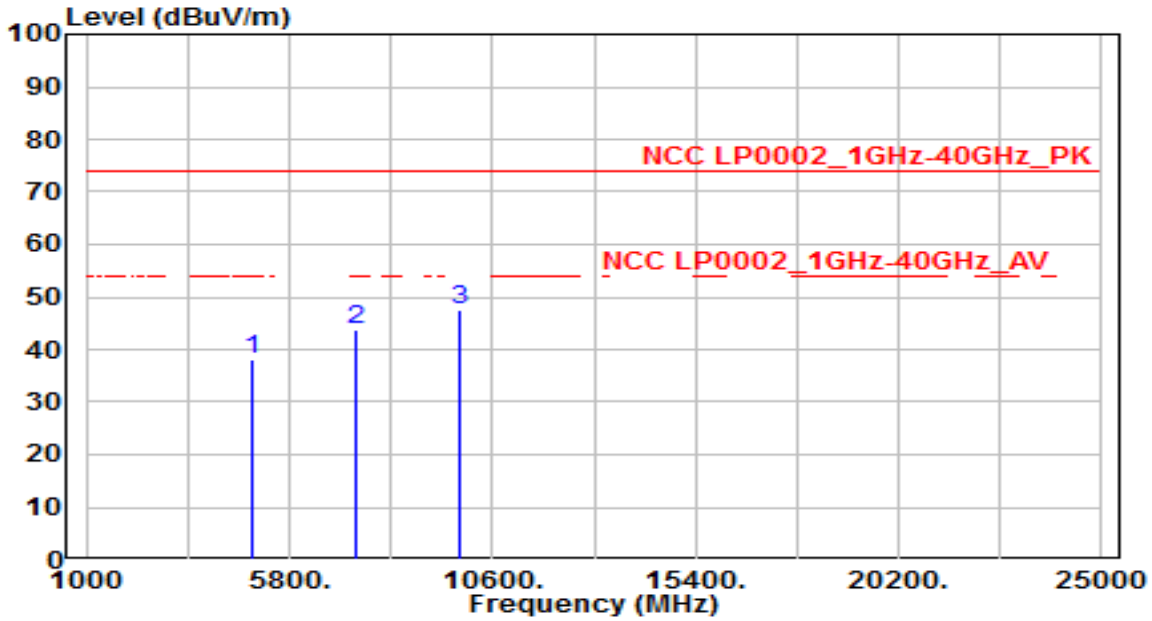


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	32.46	3.81	36.27	-37.73	74.00	150	360	Peak
2		7386.000	31.45	12.51	43.96	-30.04	74.00	150	360	Peak
3	*	9848.000	31.84	16.30	48.15	-25.85	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

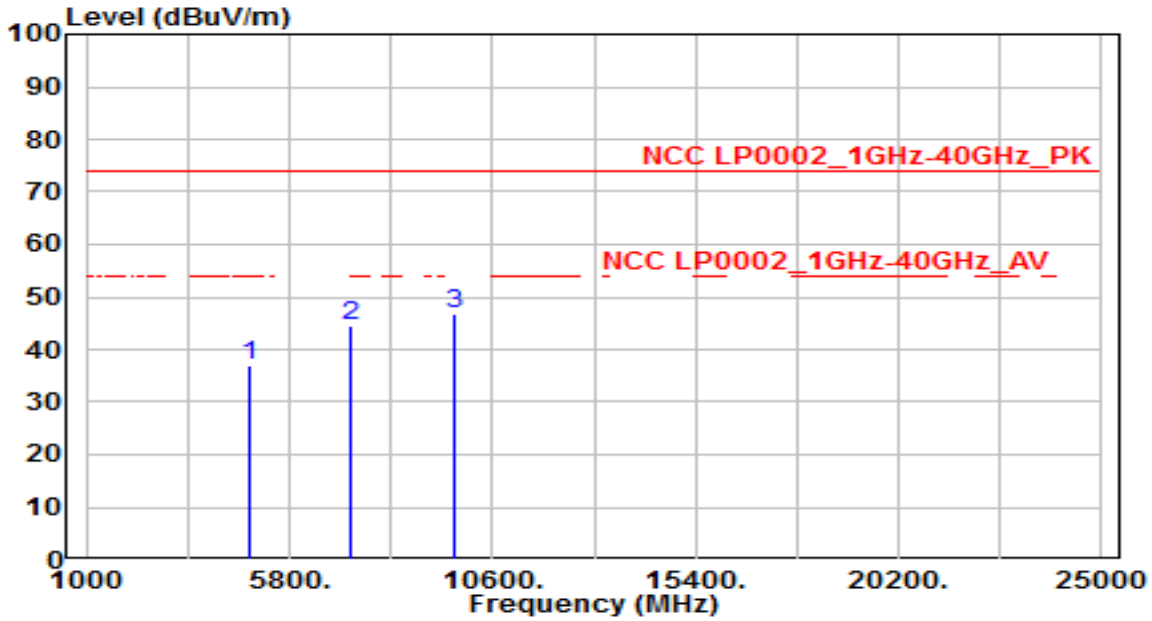


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	34.26	3.81	38.08	-35.92	74.00	150	360	Peak
2		7386.000	31.35	12.51	43.86	-30.14	74.00	150	360	Peak
3	*	9848.000	31.15	16.30	47.46	-26.54	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 110V/60Hz

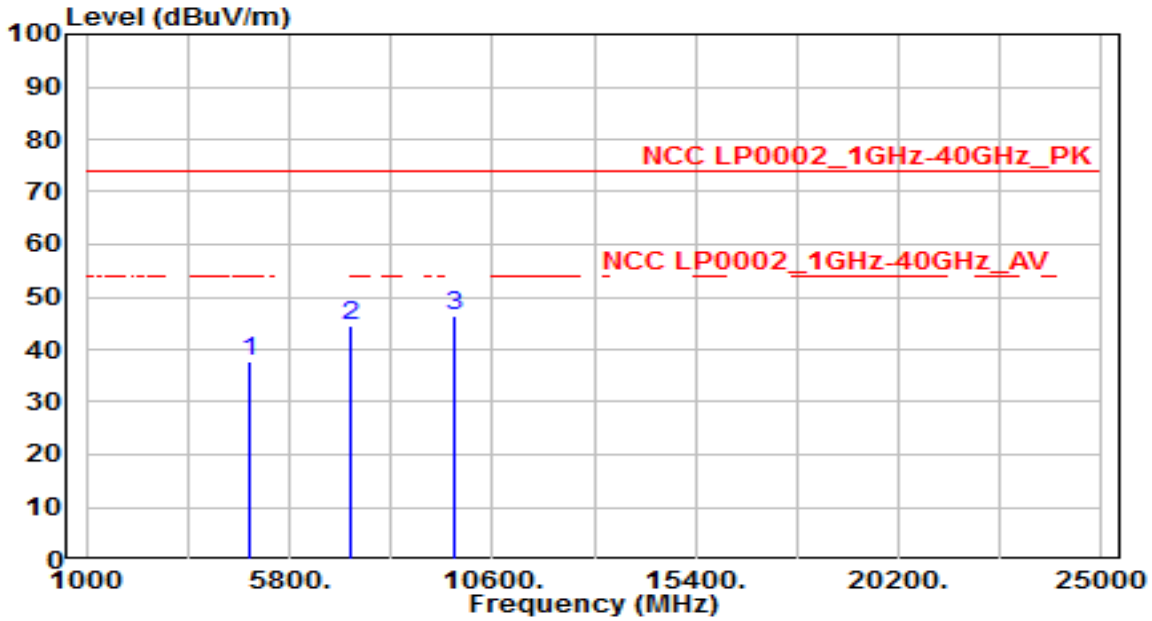


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4844.000	33.48	3.67	37.15	-36.85	74.00	150	360	Peak
2		7266.000	32.65	11.98	44.63	-29.37	74.00	150	360	Peak
3	*	9688.000	30.73	16.04	46.77	-27.23	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 110V/60Hz

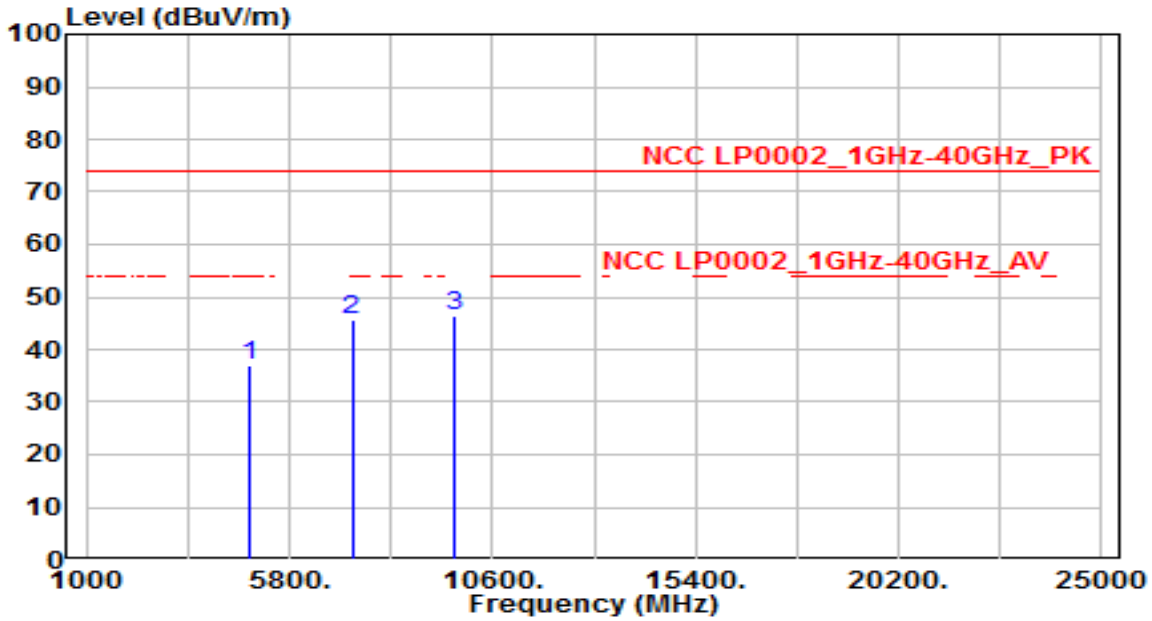


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4844.000	33.98	3.67	37.65	-36.35	74.00	150	360	Peak
2		7266.000	32.39	11.98	44.37	-29.63	74.00	150	360	Peak
3	*	9688.000	30.28	16.04	46.31	-27.69	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 4_ANT 0+1	Test Voltage	AC 110V/60Hz

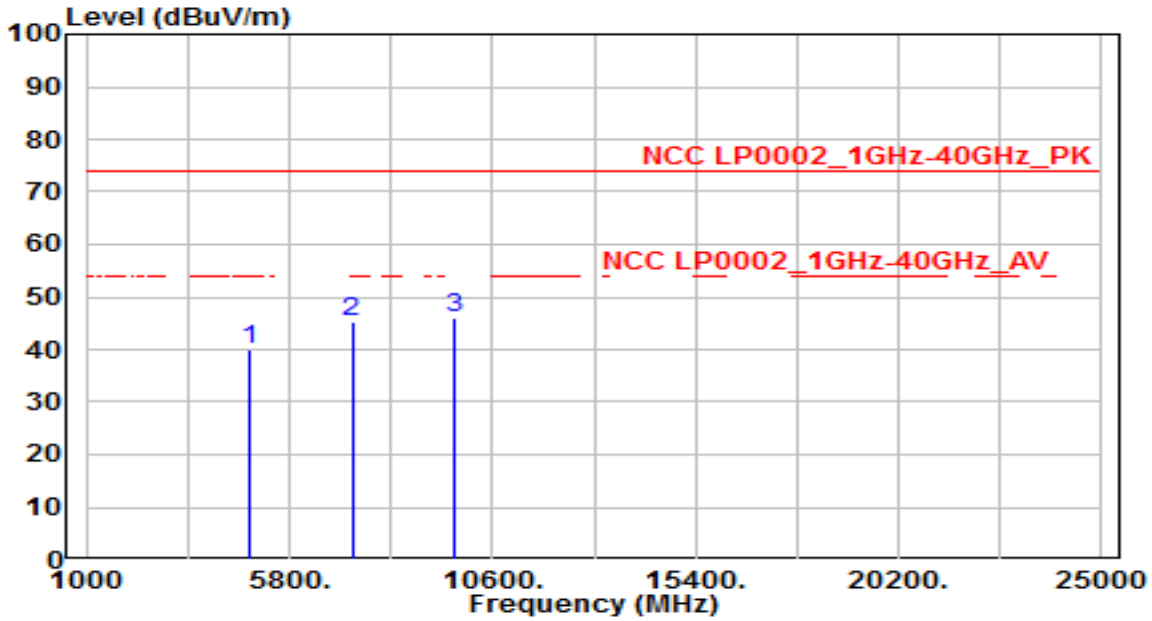


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4854.000	33.43	3.69	37.12	-36.88	74.00	150	360	Peak
2		7281.000	33.46	12.04	45.50	-28.50	74.00	150	360	Peak
3	*	9708.000	30.36	16.07	46.43	-27.57	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 4_ANT 0+1	Test Voltage	AC 110V/60Hz

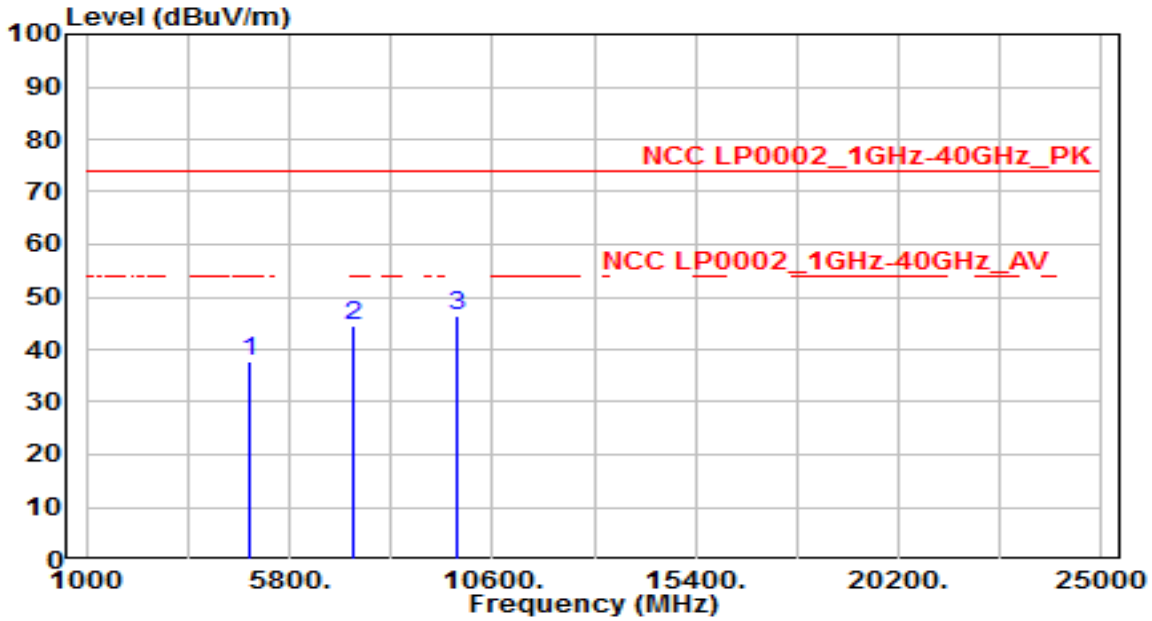


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4854.000	36.33	3.69	40.02	-33.98	74.00	150	360	Peak
2		7281.000	33.37	12.04	45.42	-28.58	74.00	150	360	Peak
3	*	9708.000	30.10	16.07	46.17	-27.83	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

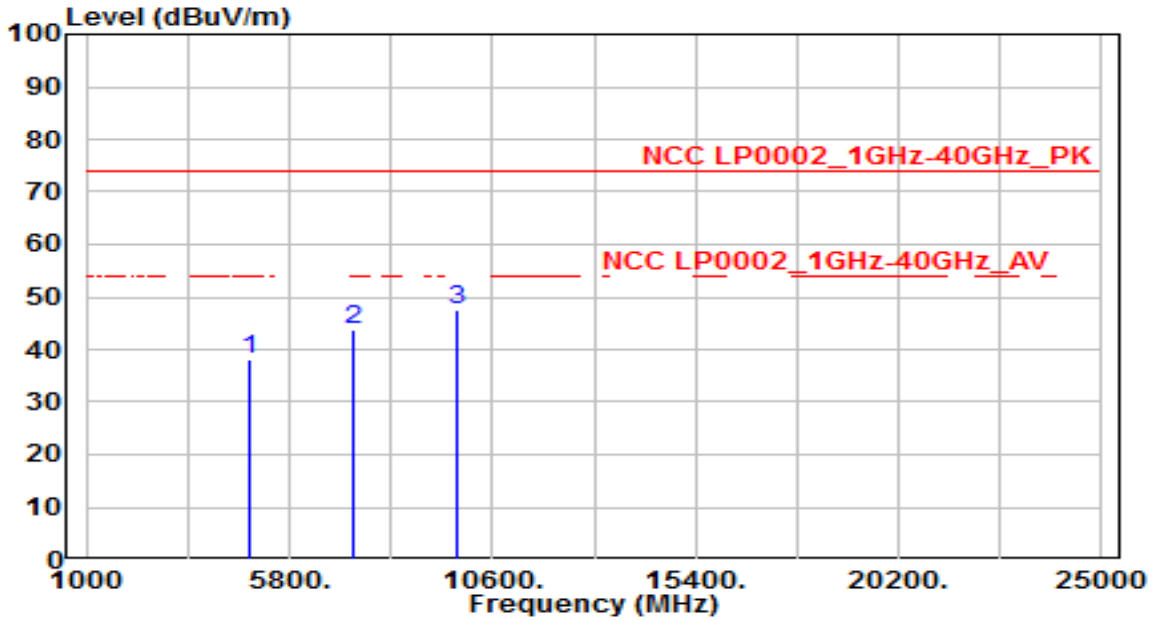


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	33.96	3.72	37.69	-36.31	74.00	150	360	Peak
2		7311.000	32.22	12.18	44.40	-29.60	74.00	150	360	Peak
3	*	9748.000	30.18	16.14	46.32	-27.68	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

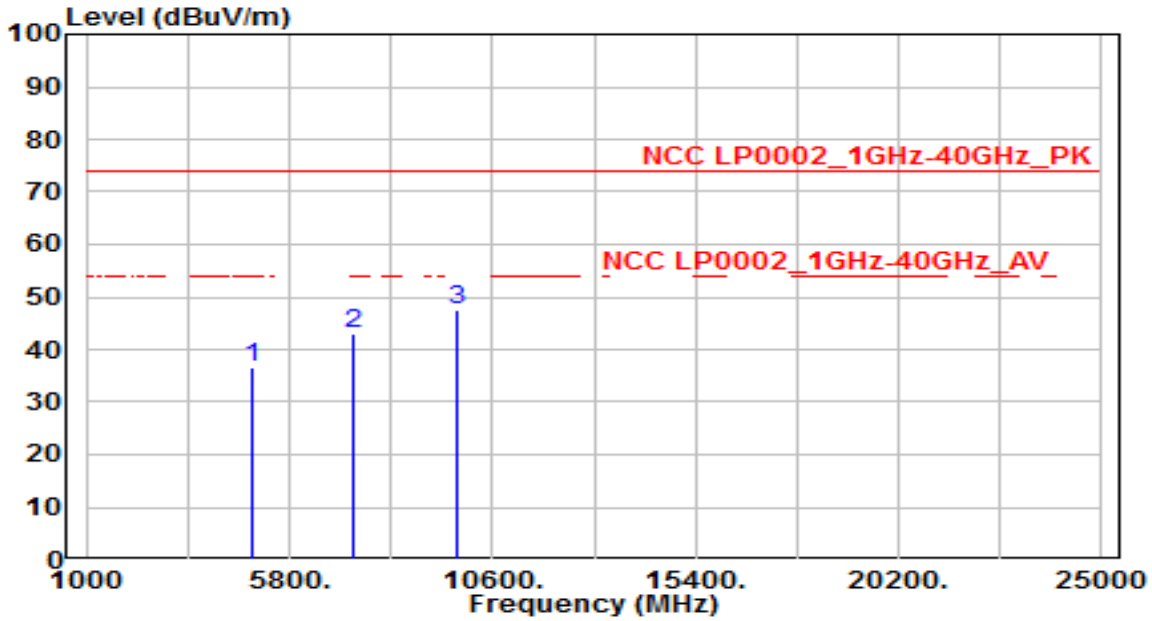


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	34.51	3.72	38.23	-35.77	74.00	150	360	Peak
2		7311.000	31.75	12.18	43.93	-30.07	74.00	150	360	Peak
3	*	9748.000	31.43	16.14	47.57	-26.43	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 8_ANT 0+1	Test Voltage	AC 110V/60Hz

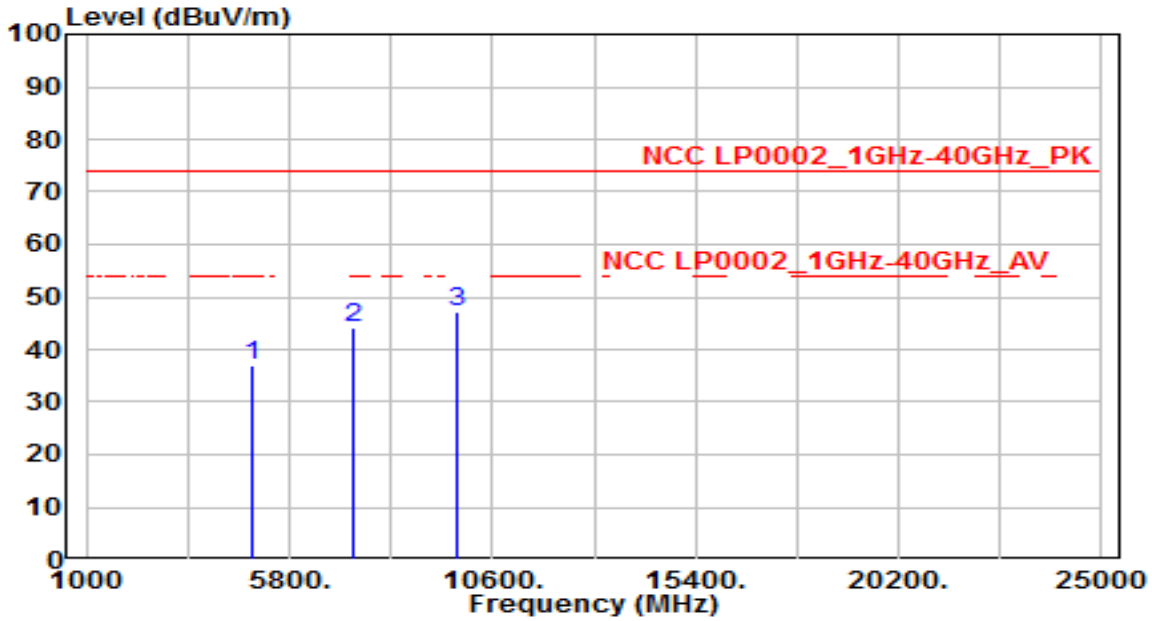


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4894.000	32.99	3.76	36.75	-37.25	74.00	150	360	Peak
2		7341.000	30.78	12.31	43.09	-30.91	74.00	150	360	Peak
3	*	9788.000	31.26	16.20	47.46	-26.54	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 8_ANT 0+1	Test Voltage	AC 110V/60Hz

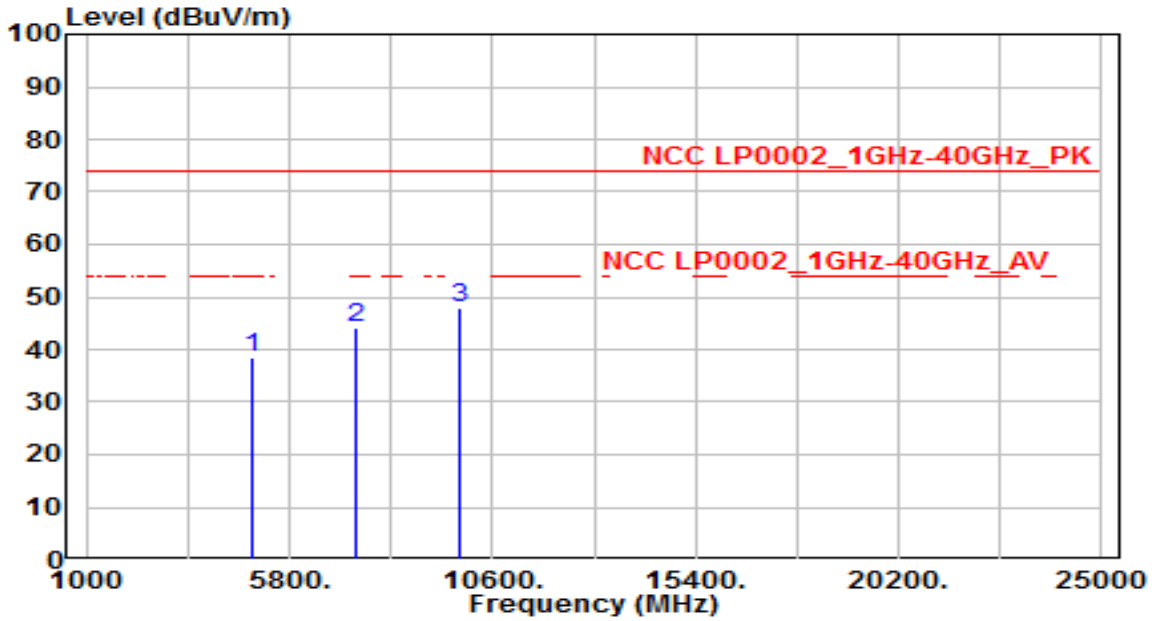


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4894.000	33.40	3.76	37.16	-36.84	74.00	150	360	Peak
2		7341.000	31.68	12.31	43.99	-30.01	74.00	150	360	Peak
3	*	9788.000	30.99	16.20	47.19	-26.81	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 110V/60Hz

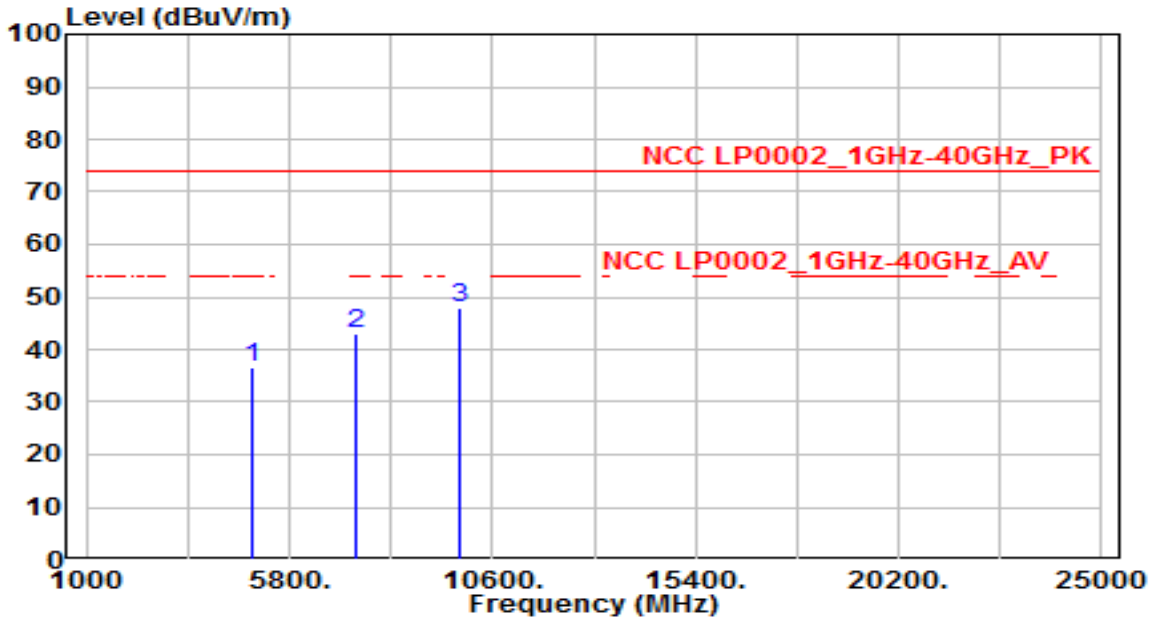


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4904.000	34.75	3.78	38.53	-35.47	74.00	150	360	Peak
2		7356.000	31.70	12.38	44.08	-29.92	74.00	150	360	Peak
3	*	9808.000	31.51	16.24	47.74	-26.26	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 110V/60Hz

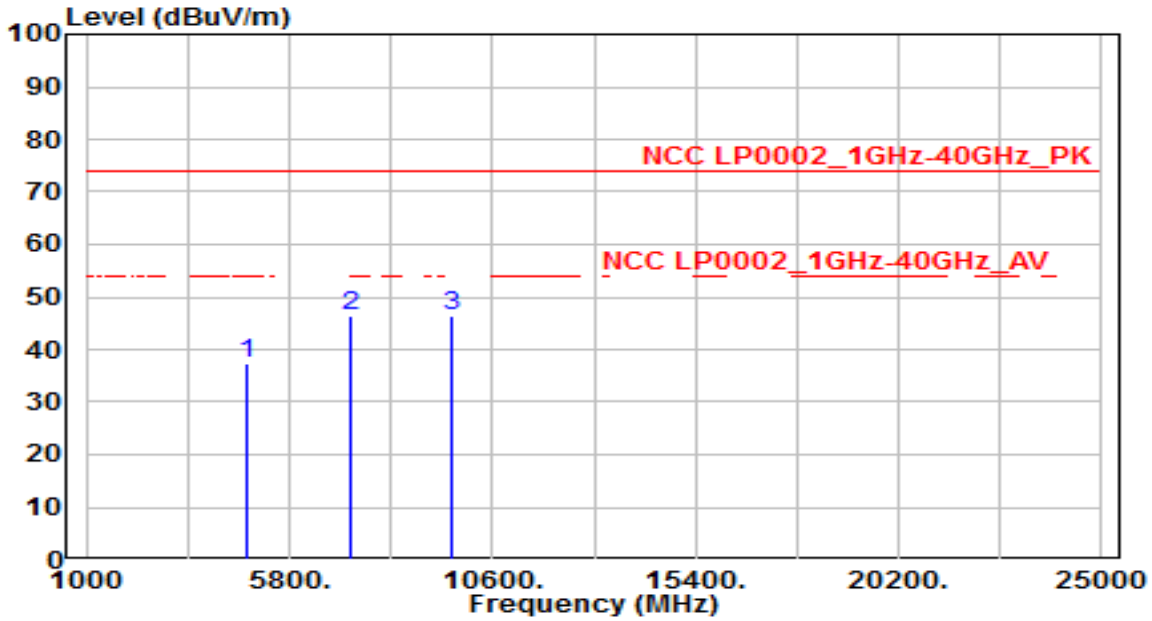


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4904.000	32.67	3.78	36.45	-37.55	74.00	150	360	Peak
2		7356.000	30.46	12.38	42.83	-31.17	74.00	150	360	Peak
3	*	9808.000	31.62	16.24	47.86	-26.14	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

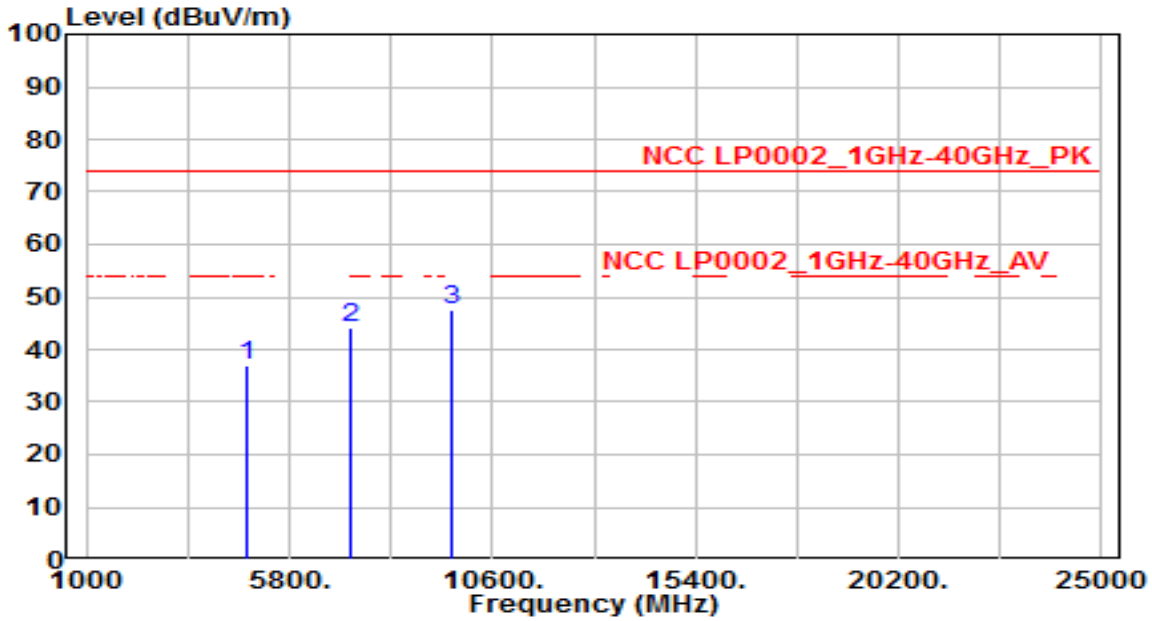


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	33.75	3.63	37.39	-36.61	74.00	150	360	Peak
2		7236.000	34.51	11.85	46.36	-27.64	74.00	150	360	Peak
3	*	9648.000	30.60	15.97	46.57	-27.43	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

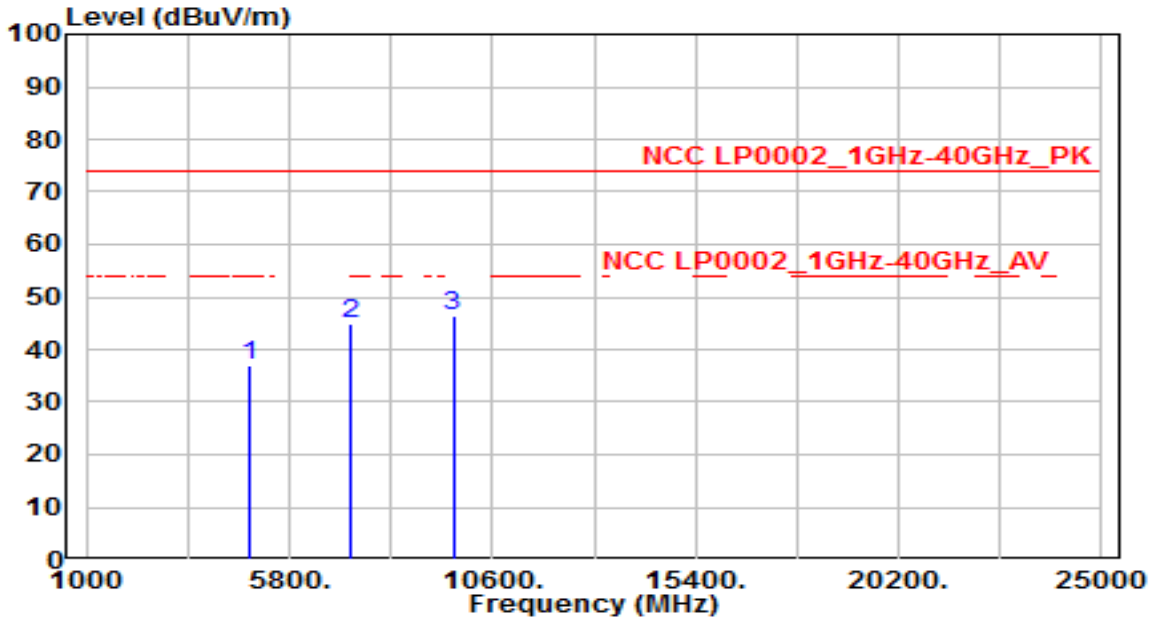


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	33.24	3.63	36.87	-37.13	74.00	150	360	Peak
2		7236.000	32.40	11.85	44.25	-29.75	74.00	150	360	Peak
3	*	9648.000	31.62	15.97	47.59	-26.41	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

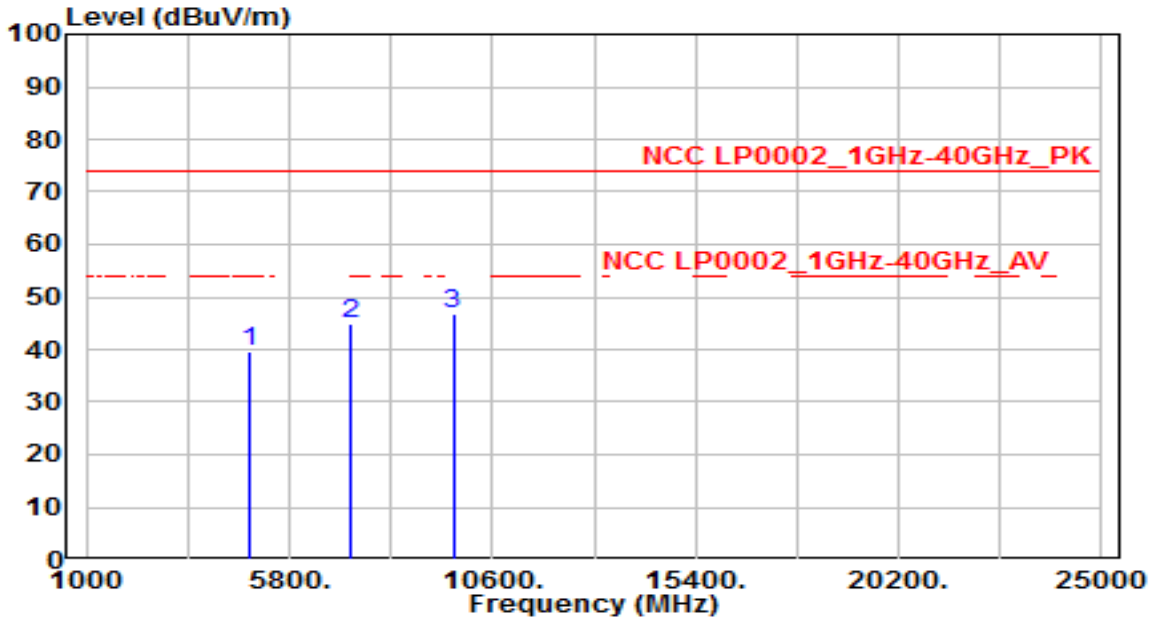


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4834.000	33.15	3.65	36.80	-37.20	74.00	150	360	Peak
2		7251.000	33.12	11.91	45.03	-28.97	74.00	150	360	Peak
3	*	9668.000	30.39	16.00	46.40	-27.60	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

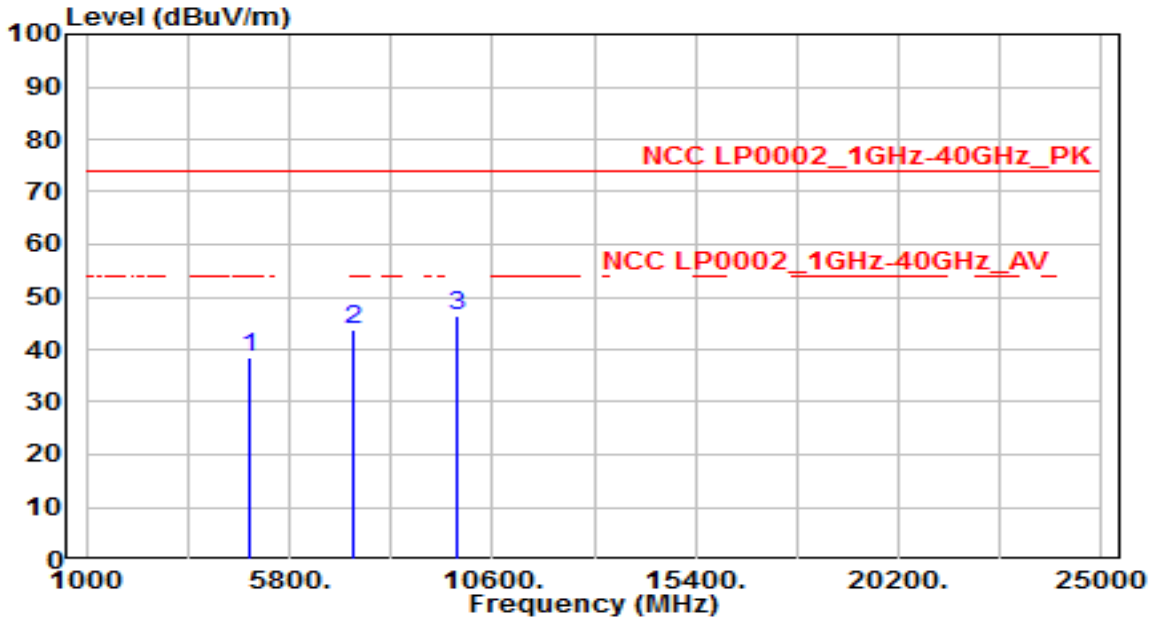


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4834.000	36.08	3.65	39.73	-34.27	74.00	150	360	Peak
2		7251.000	33.06	11.91	44.97	-29.03	74.00	150	360	Peak
3	*	9668.000	30.82	16.00	46.83	-27.17	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

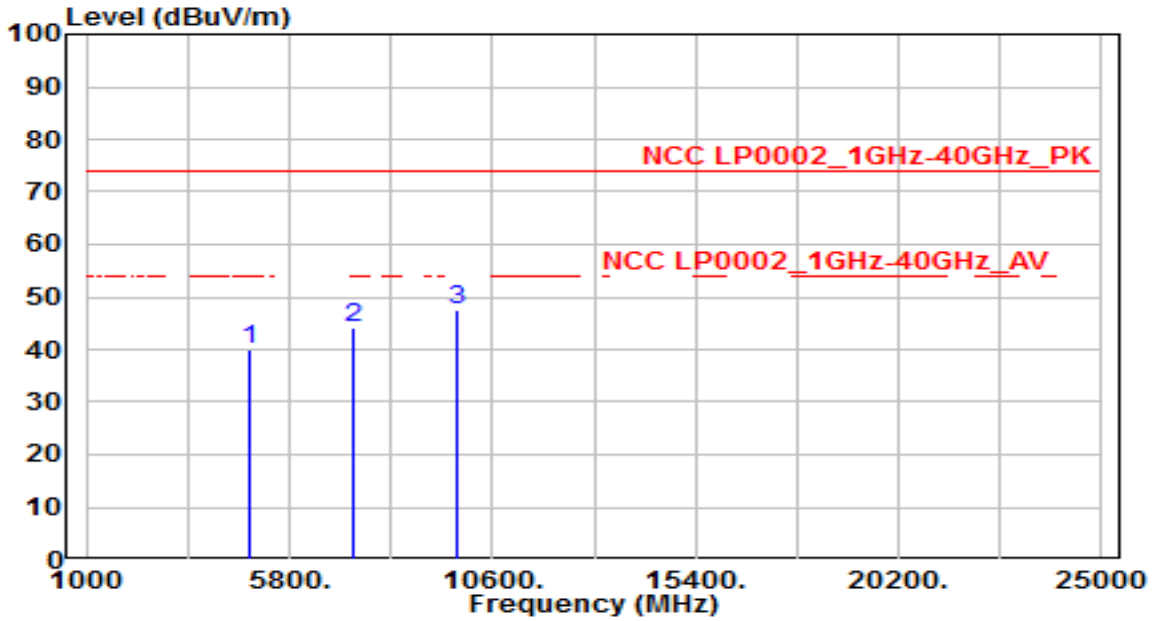


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	34.81	3.72	38.53	-35.47	74.00	150	360	Peak
2		7311.000	31.64	12.18	43.82	-30.18	74.00	150	360	Peak
3	*	9748.000	30.40	16.14	46.54	-27.46	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

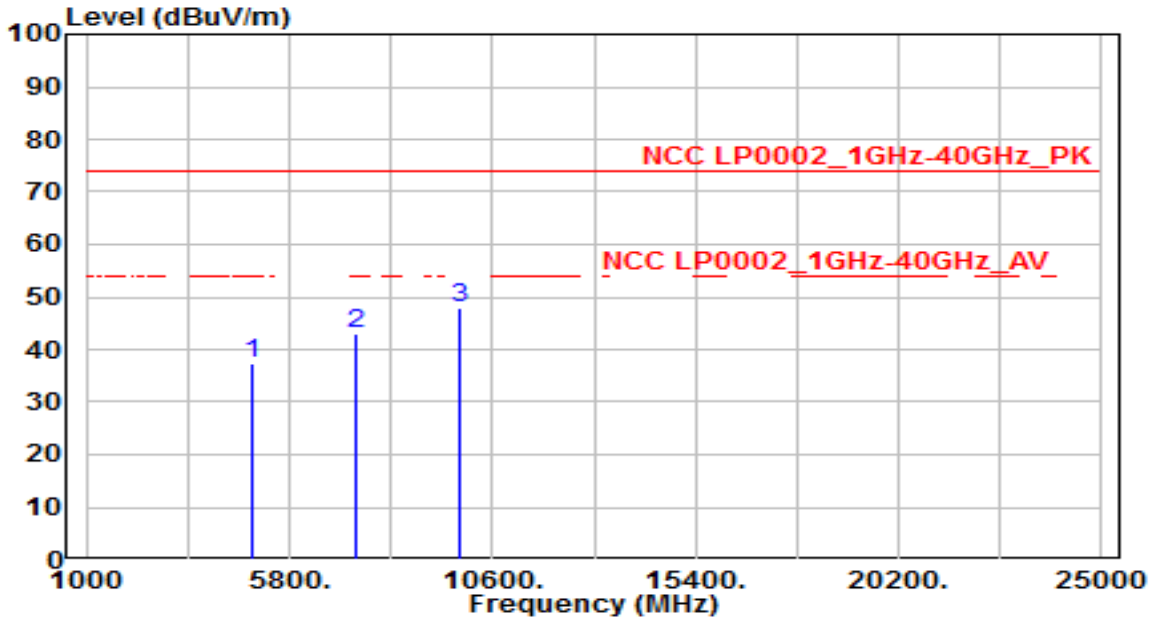


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	36.20	3.72	39.92	-34.08	74.00	150	360	Peak
2		7311.000	32.04	12.18	44.22	-29.78	74.00	150	360	Peak
3	*	9748.000	31.51	16.14	47.65	-26.35	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

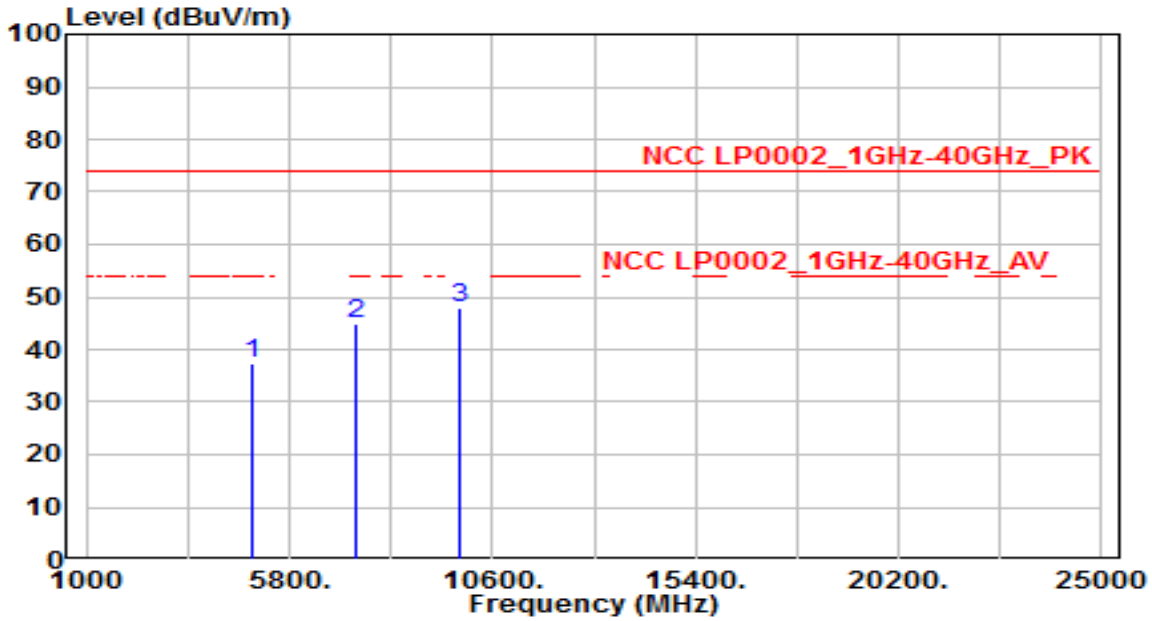


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4914.000	33.43	3.80	37.22	-36.78	74.00	150	360	Peak
2		7371.000	30.62	12.44	43.06	-30.94	74.00	150	360	Peak
3	*	9828.000	31.83	16.27	48.10	-25.90	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

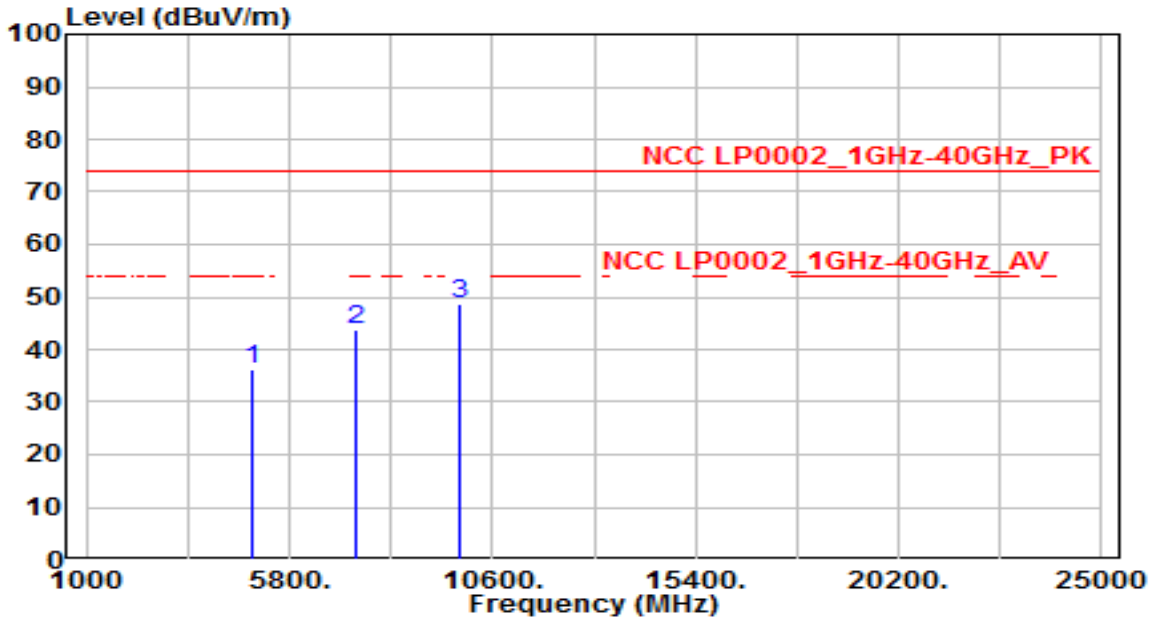


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4914.000	33.65	3.80	37.44	-36.56	74.00	150	360	Peak
2		7371.000	32.33	12.44	44.77	-29.23	74.00	150	360	Peak
3	*	9828.000	31.77	16.27	48.04	-25.96	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

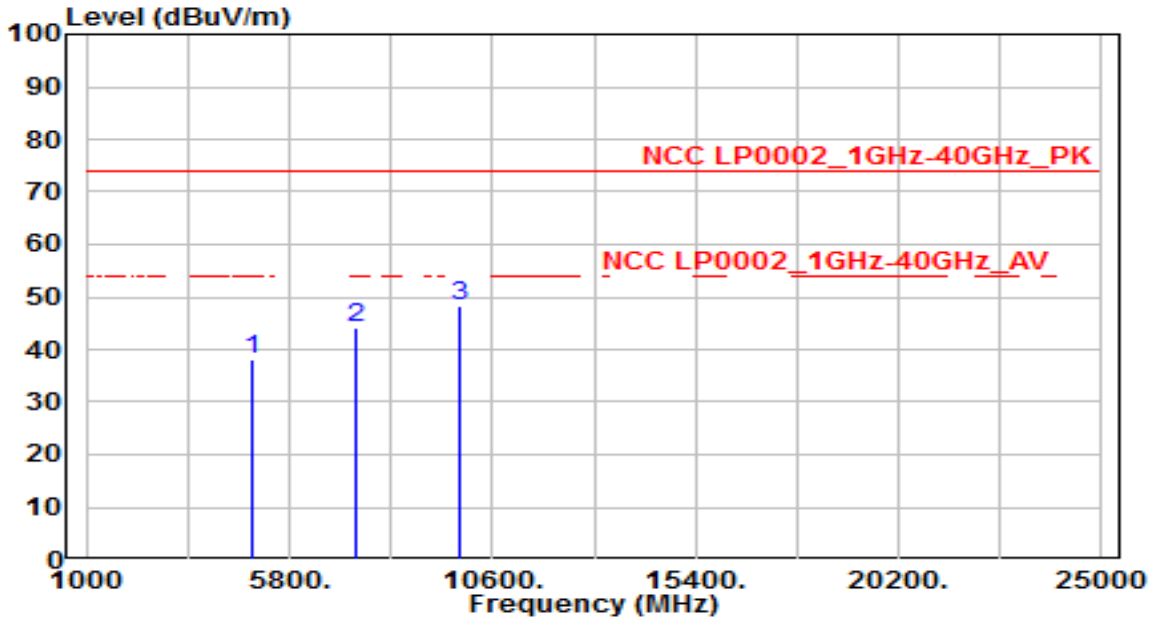


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	32.47	3.81	36.28	-37.72	74.00	150	360	Peak
2		7386.000	31.13	12.51	43.64	-30.36	74.00	150	360	Peak
3	*	9848.000	32.28	16.30	48.59	-25.41	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

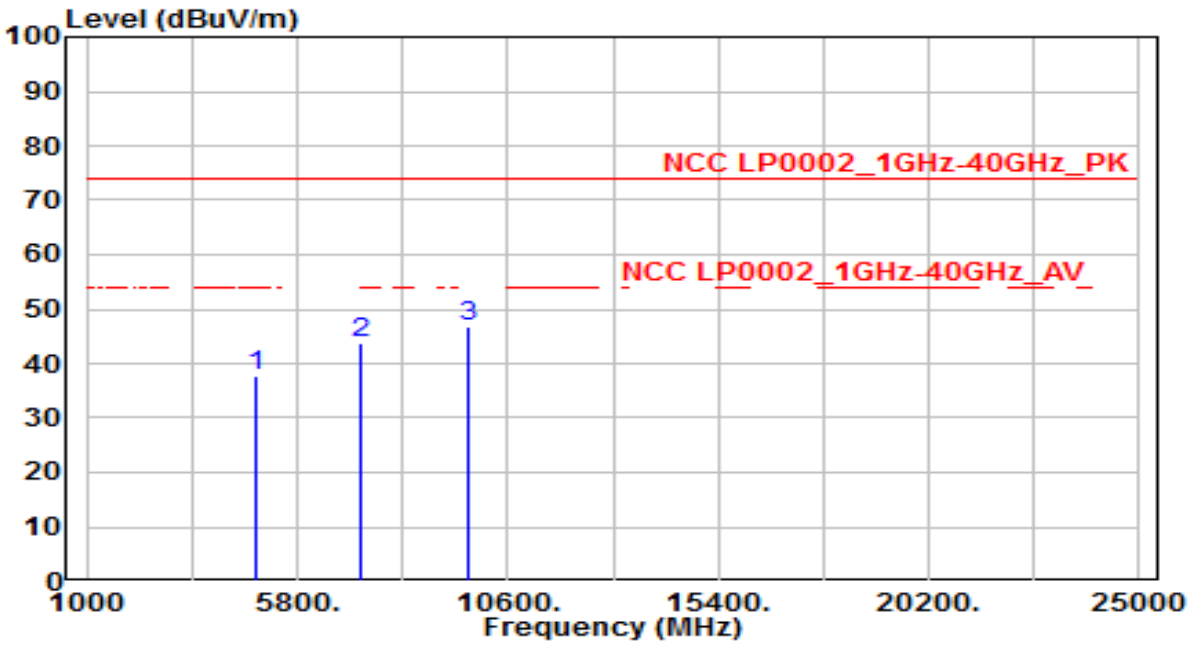


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	34.12	3.81	37.93	-36.07	74.00	150	360	Peak
2		7386.000	31.80	12.51	44.31	-29.69	74.00	150	360	Peak
3	*	9848.000	32.06	16.30	48.36	-25.64	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 110V/60Hz

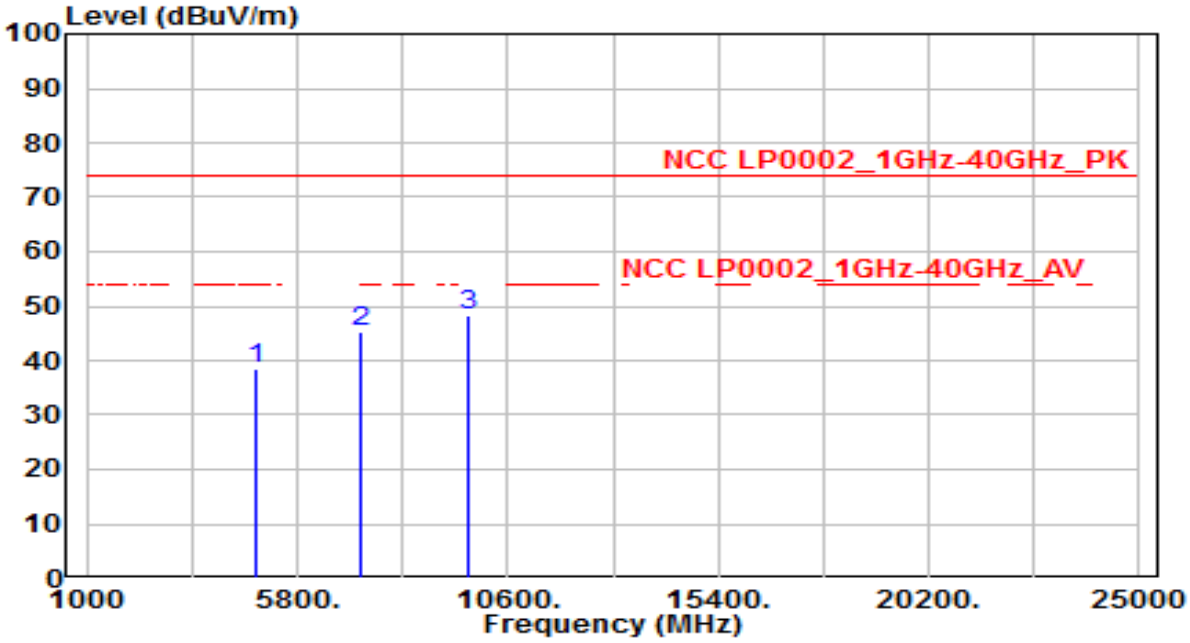


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4844.000	34.13	3.67	37.80	-36.20	74.00	150	360	Peak
2		7266.000	31.84	11.98	43.81	-30.19	74.00	150	360	Peak
3	*	9688.000	30.57	16.04	46.61	-27.39	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 110V/60Hz

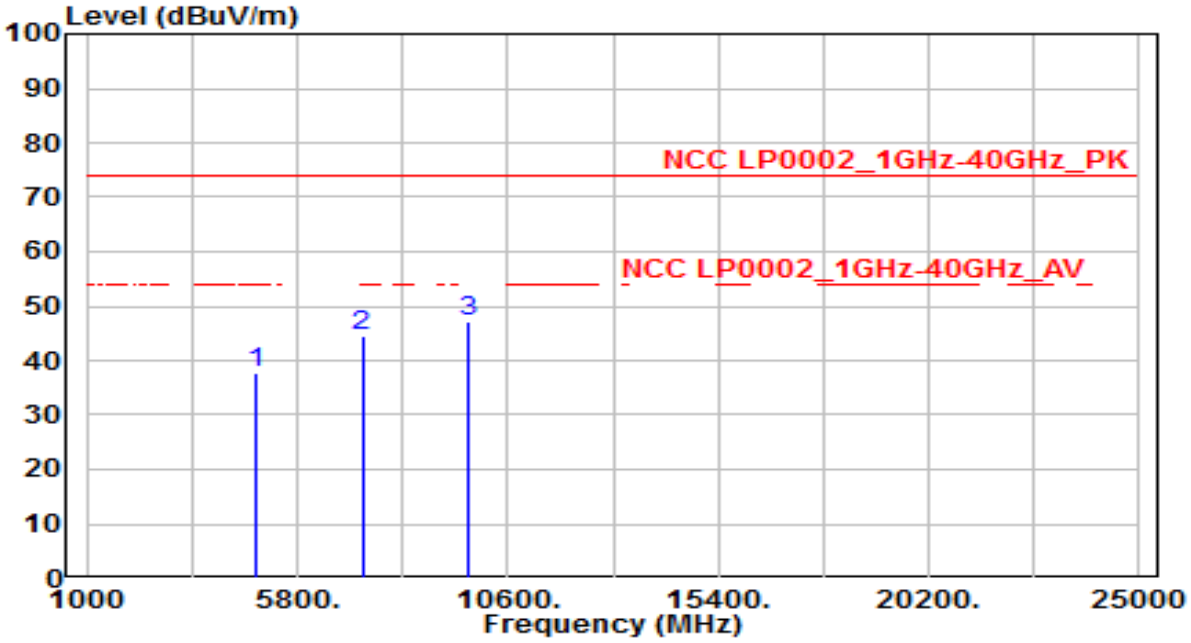


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4844.000	34.87	3.67	38.54	-35.46	74.00	150	360	Peak
2		7266.000	33.22	11.98	45.20	-28.80	74.00	150	360	Peak
3	*	9688.000	32.39	16.04	48.43	-25.57	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 4_ANT 0+1	Test Voltage	AC 110V/60Hz

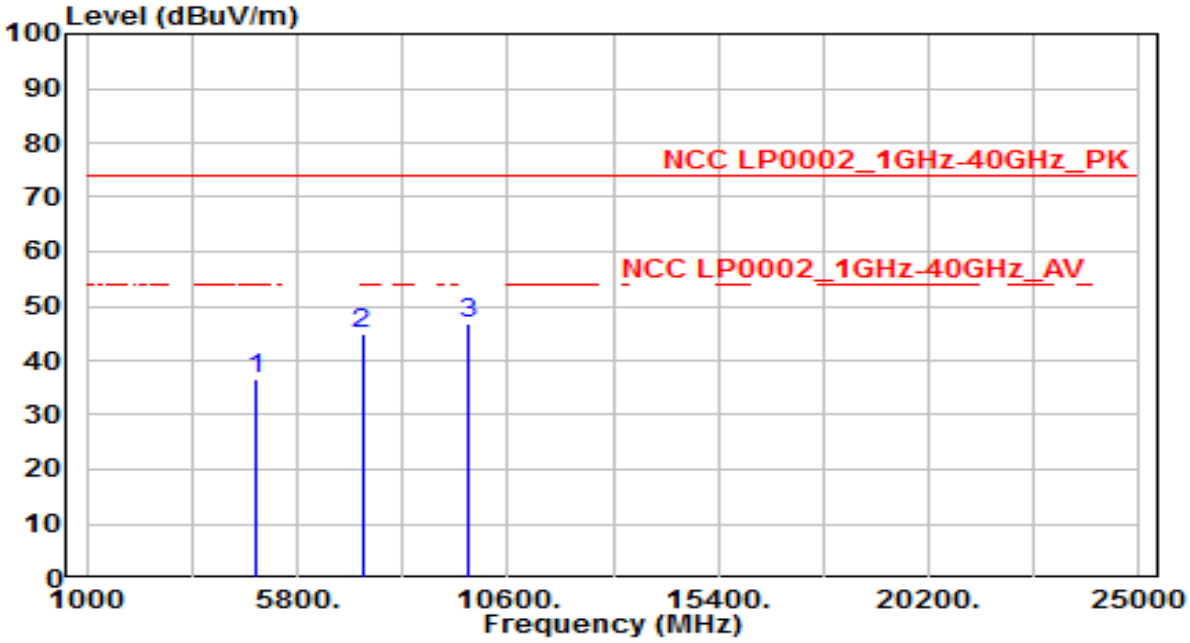


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4854.000	34.23	3.69	37.91	-36.09	74.00	150	360	Peak
2		7281.000	32.65	12.04	44.69	-29.31	74.00	150	360	Peak
3	*	9708.000	31.08	16.07	47.15	-26.85	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 4_ANT 0+1	Test Voltage	AC 110V/60Hz

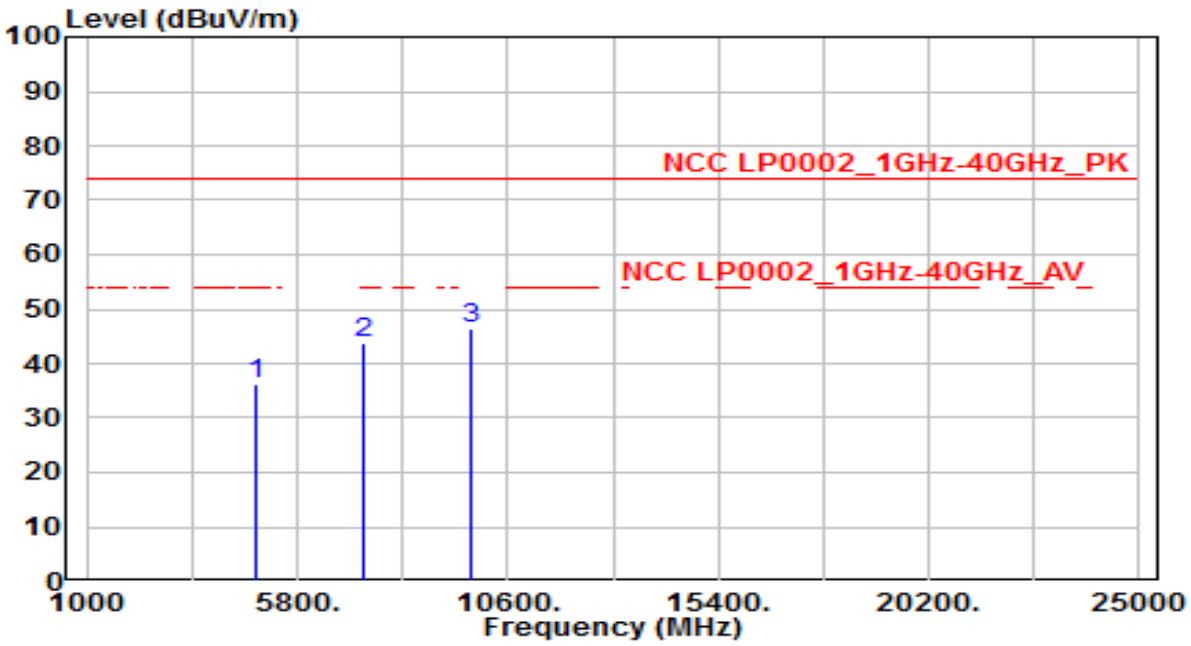


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4854.000	32.91	3.69	36.60	-37.40	74.00	150	360	Peak
2		7281.000	32.86	12.04	44.91	-29.09	74.00	150	360	Peak
3	*	9708.000	30.85	16.07	46.92	-27.08	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

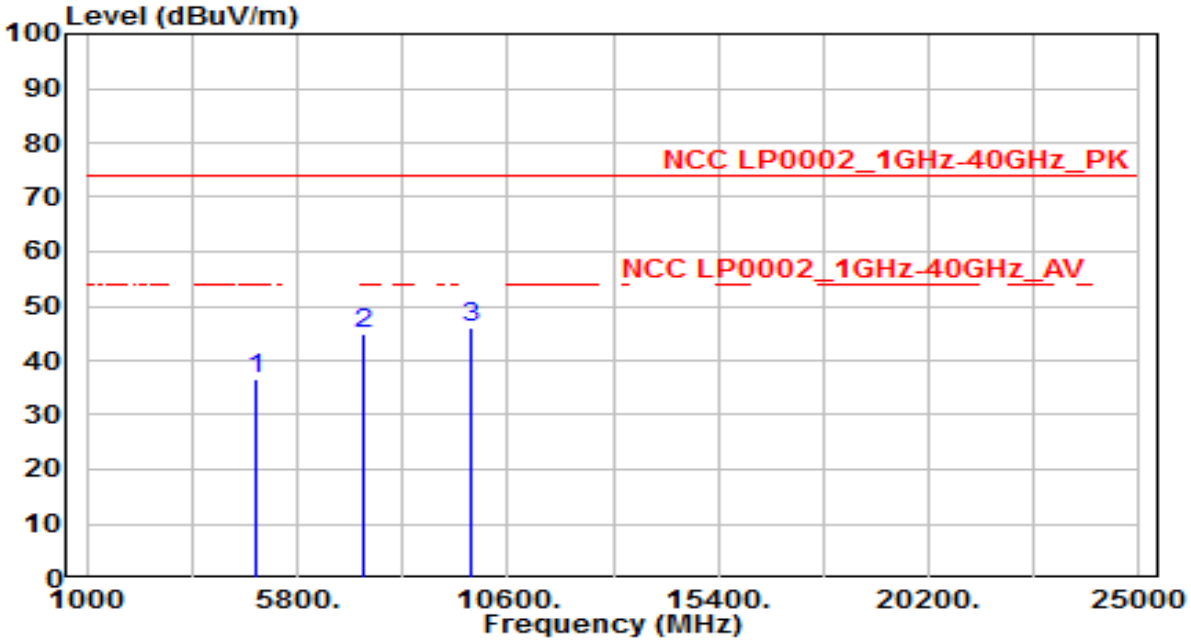


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	32.62	3.72	36.35	-37.65	74.00	150	360	Peak
2		7311.000	31.47	12.18	43.65	-30.35	74.00	150	360	Peak
3	*	9748.000	30.26	16.14	46.39	-27.61	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

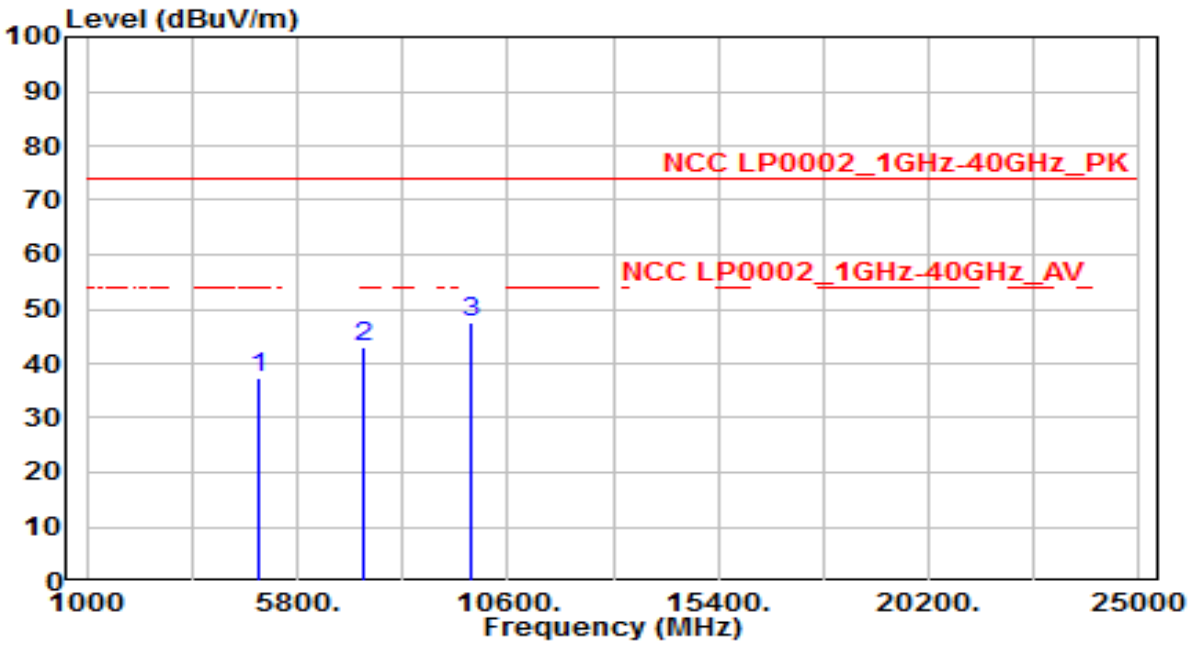


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	32.86	3.72	36.58	-37.42	74.00	150	360	Peak
2		7311.000	32.84	12.18	45.01	-28.99	74.00	150	360	Peak
3	*	9748.000	29.94	16.14	46.08	-27.92	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 8_ANT 0+1	Test Voltage	AC 110V/60Hz

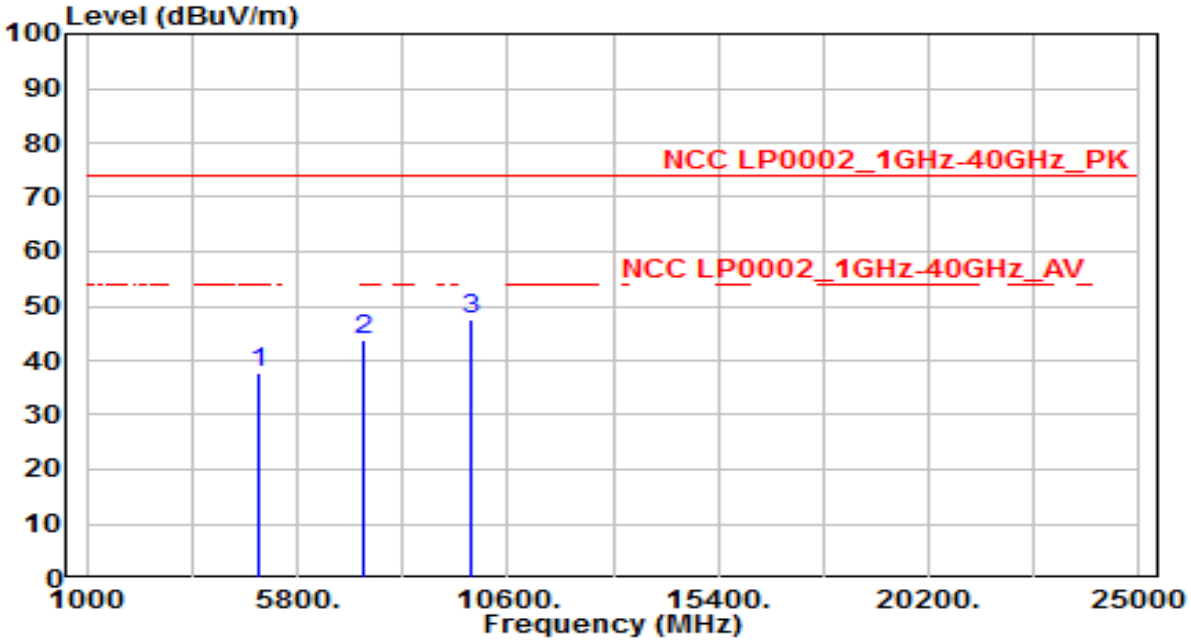


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4894.000	33.77	3.76	37.53	-36.47	74.00	150	360	Peak
2		7341.000	30.69	12.31	43.00	-31.00	74.00	150	360	Peak
3	*	9788.000	31.43	16.20	47.63	-26.37	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 8_ANT 0+1	Test Voltage	AC 110V/60Hz

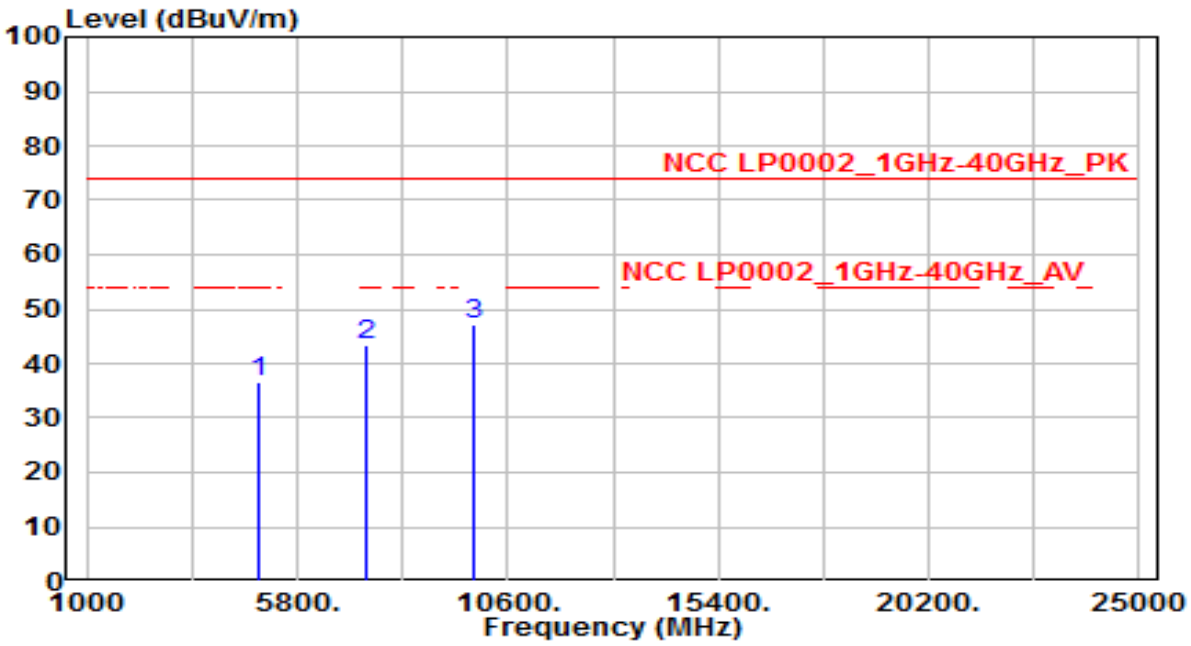


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4894.000	34.14	3.76	37.90	-36.10	74.00	150	360	Peak
2		7341.000	31.57	12.31	43.88	-30.12	74.00	150	360	Peak
3	*	9788.000	31.48	16.20	47.68	-26.32	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 110V/60Hz

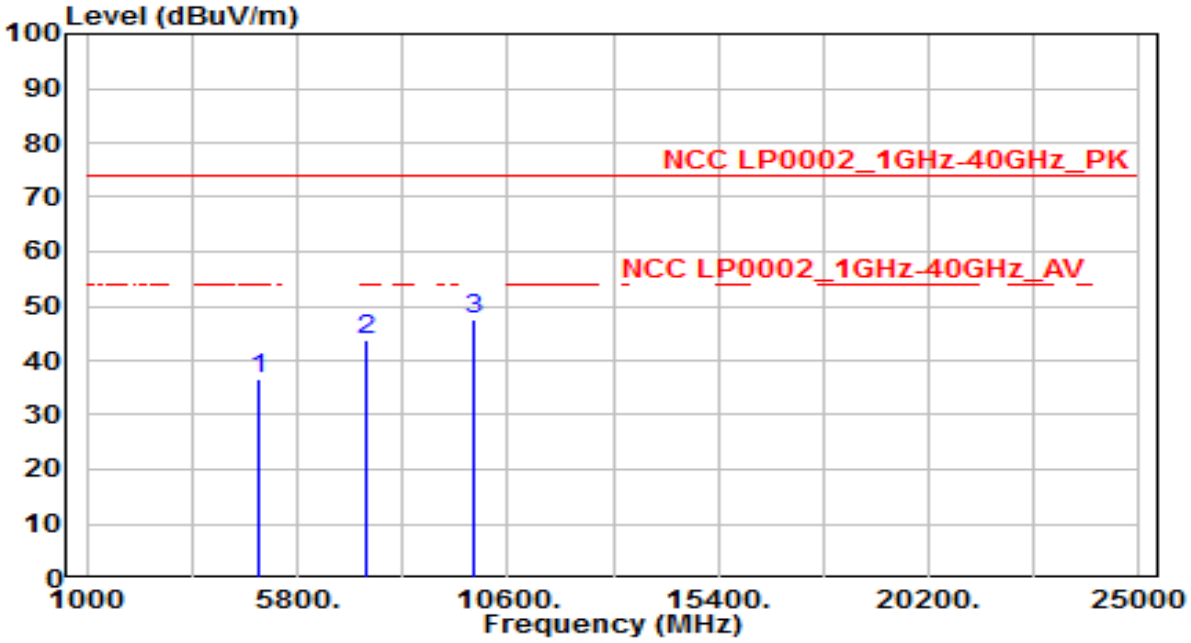


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4904.000	32.94	3.78	36.72	-37.28	74.00	150	360	Peak
2		7356.000	31.20	12.38	43.58	-30.42	74.00	150	360	Peak
3	*	9808.000	30.75	16.24	46.99	-27.01	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 110V/60Hz

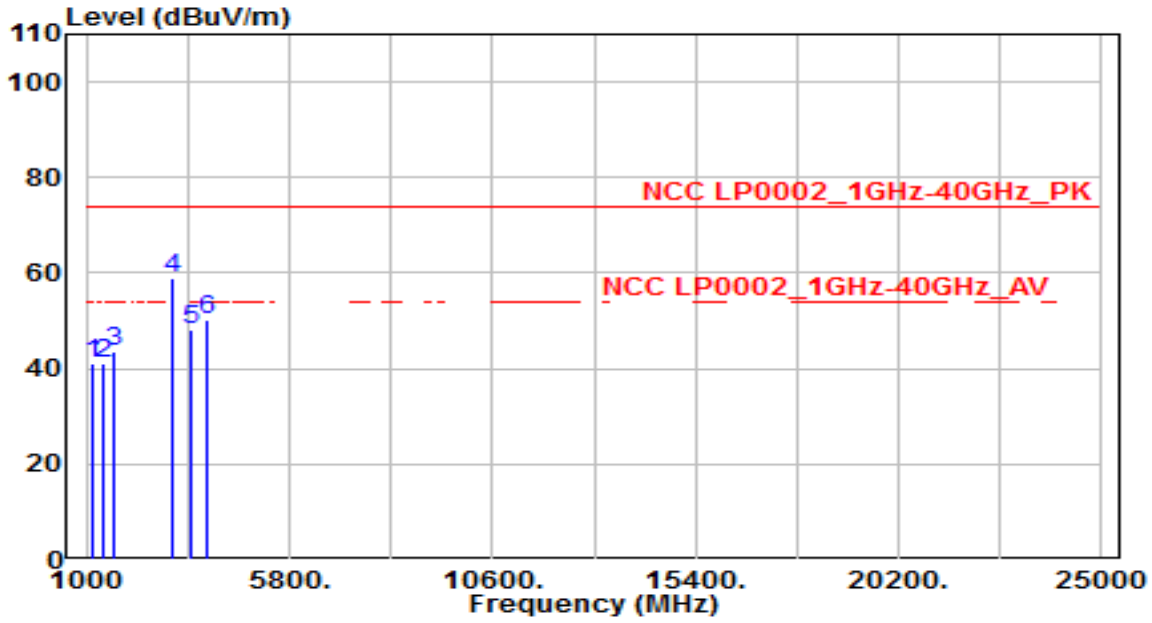


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4904.000	32.85	3.78	36.63	-37.37	74.00	150	360	Peak
2		7356.000	31.34	12.38	43.72	-30.28	74.00	150	360	Peak
3	*	9808.000	31.30	16.24	47.54	-26.46	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-01
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	23°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Volvo
Test Mode	Mode8-Normal Mode	Test Voltage	AC 110V/60Hz

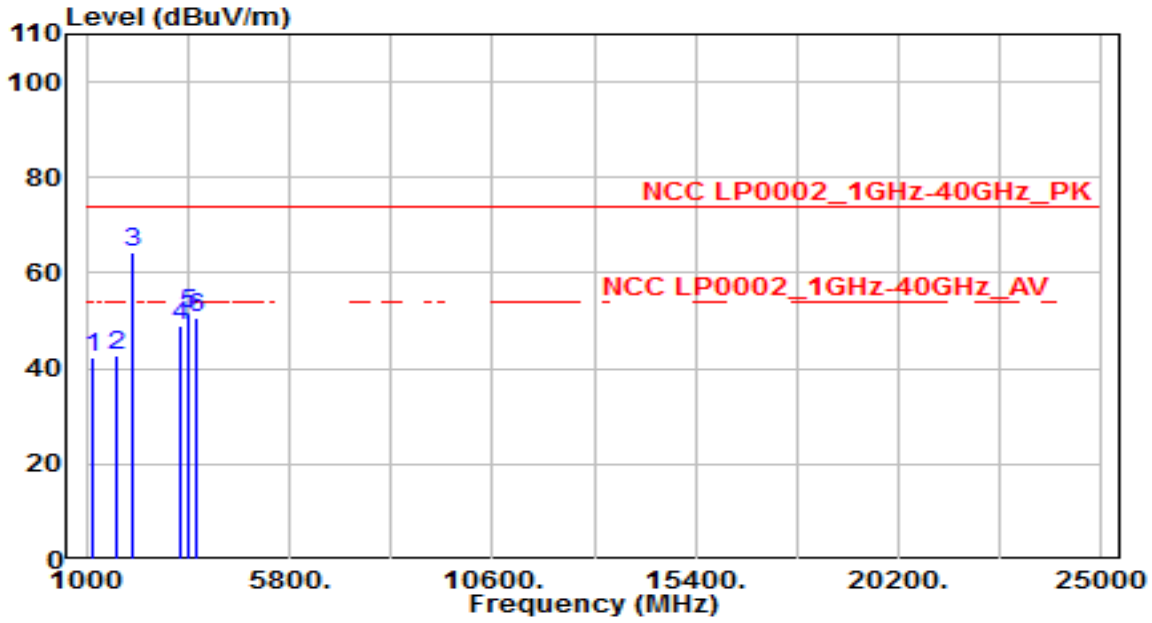


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		1124.844	47.34	-6.20	41.15	-32.85	74.00	150	360	Peak
2		1383.031	46.50	-5.26	41.25	-32.75	74.00	150	360	Peak
3		1631.656	48.25	-4.49	43.76	-30.24	74.00	150	360	Peak
4	*	3024.594	60.45	-1.66	58.79	-15.21	74.00	150	360	Peak
5		3456.500	48.57	-0.46	48.11	-25.89	74.00	150	360	Peak
6		3841.656	49.73	0.70	50.42	-23.58	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-01
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	23°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Volvo
Test Mode	Mode8-Normal Mode	Test Voltage	AC 110V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		1124.844	48.45	-6.20	42.25	-31.75	74.00	150	360	Peak
2		1695.406	47.00	-4.32	42.69	-31.31	74.00	150	360	Peak
3	*	2103.938	67.53	-3.13	64.41	-9.59	74.00	150	360	Peak
4		3236.031	50.18	-1.07	49.11	-24.89	74.00	150	360	Peak
5		3385.313	52.02	-0.66	51.36	-22.64	74.00	150	360	Peak
6		3618.000	50.71	0.02	50.73	-23.27	74.00	150	360	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

5.6 頻帶邊緣

5.6.1 量測方法

待測物置於非導體桌面（落地型產品置於地上），受測物使用交流電源時，將其與任何配件設備之電源線連接至位於旋轉桌的交流電源。受測物使用電池時，測試時應裝置新電池或充電完全的電池。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，接收天線並應於水平及垂直極化方向各量測一次。(待測物擺設方式根據 ANSI C63.10-2013版，待測物放置桌中心，1G以下擺設高度為80cm/1G以上擺設高度為150cm)

(1) 任一頻率小於或等於1000 MHz 之訊號,使用CISPR準峰值檢波器
(2) 任一頻率大於1000 MHz 之訊號，使用平均值檢波器測量，當規定之發射限制值為平均值時(含1000 MHz 以下)，受測訊號藉由峰值檢波器(RBW:1MHz,VBW:3MHz)所測量之峰值，亦須符合峰值發射限制值，其峰值發射限制值為最大容許平均值加20 dB。

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

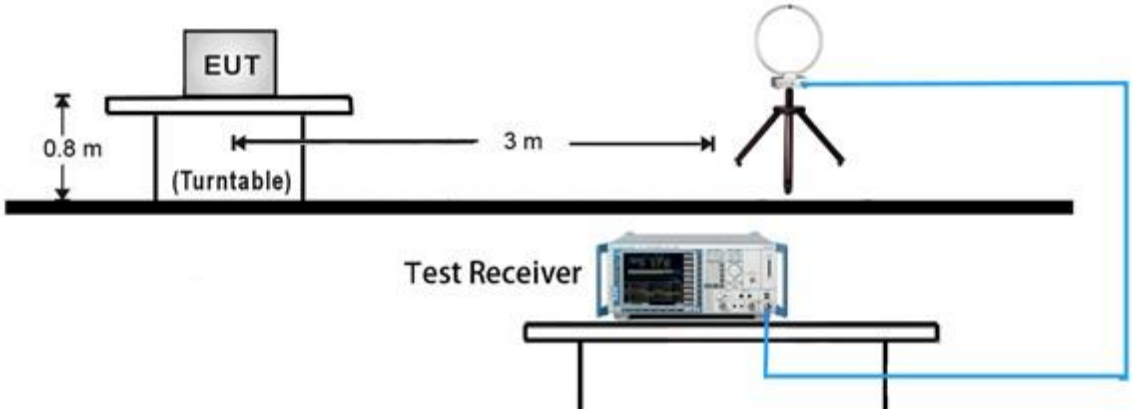
5.6.2 限制要求

除低功率射頻器材技術規範另有規定外，任何低功率射頻器材之主波皆不得使用下表所列各頻段之頻率低功率射頻器材落於下表所列頻帶內之混附發射，其電場強度必須符合低功率射頻器材技術規範之第3.6節限制規定

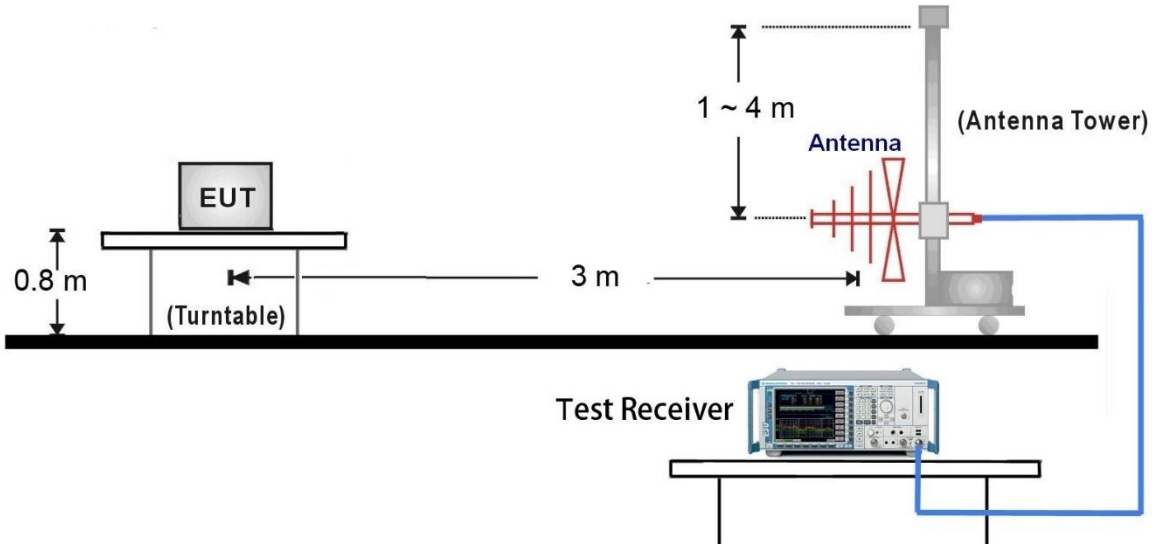
頻　率(MHz)	頻　率(MHz)	頻　率(MHz)	頻　率(MHz)	頻　率(MHz)
0.090～0.110	25.500～25.700	703.00～748.00	2310.0～2390.0	13250～13400
0.490～0.510	37.475～38.275	758.00～803.00	2483.5～2900.0	14470～14500
2.172～2.198	73.500～75.400	825.00～915.00	3260.0～3267.0	15350～16200
3.013～3.033	108.00～138.00	930.00～1240.0	3332.0～3339.0	17700～21400
4.115～4.198	149.90～150.05	1300.0～1427.0	3345.8～3358.0	22010～23120
5.670～5.690	156.70～156.90	1435.0～1626.5	3500.0～4400.0	23600～24000
6.200～6.300	162.01～167.17	1660.0～1785.0	4500.0～5250.0	31200～31800
8.230～8.400	167.72～173.20	1805.0～1880.0	5350.0～5460.0	36430～36500
12.265～12.600	240.00～285.00	1885.0～1900.0	7250.0～7750.0	38600 以上
13.340～13.430	322.00～335.40	1905.0～1985.0	8025.0～8500.0	
14.965～15.020	399.90～410.00	2010.0～2025.0	9000.0～9200.0	
16.700～16.755	485.00～510.00	2110.0～2170.0	9300.0～9500.0	
19.965～20.020	608.00～614.00	2200.0～2300.0	10600～12700	

5.6.3 測試架構圖

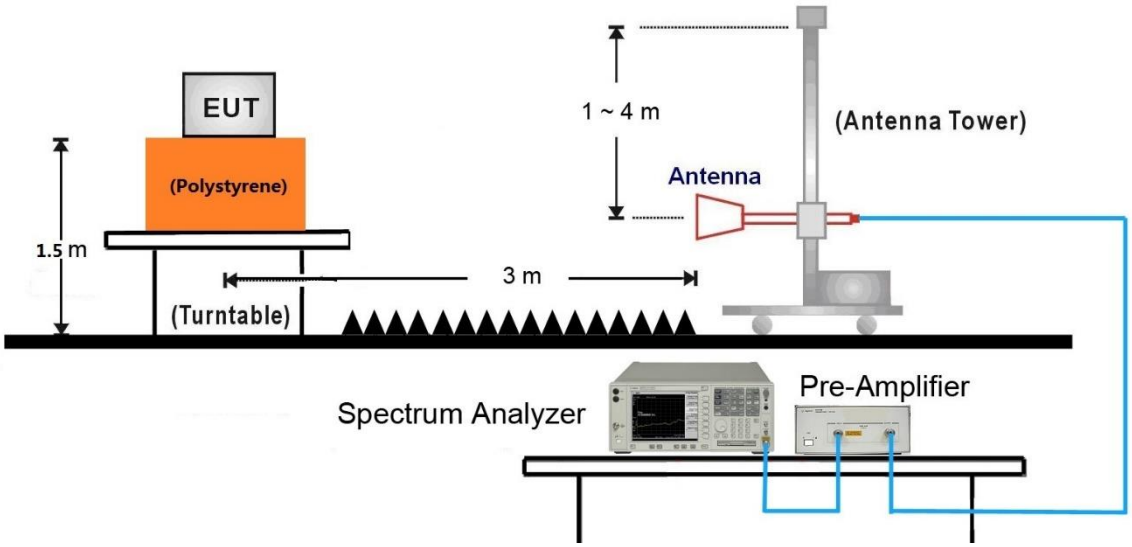
Under 30MHz Test



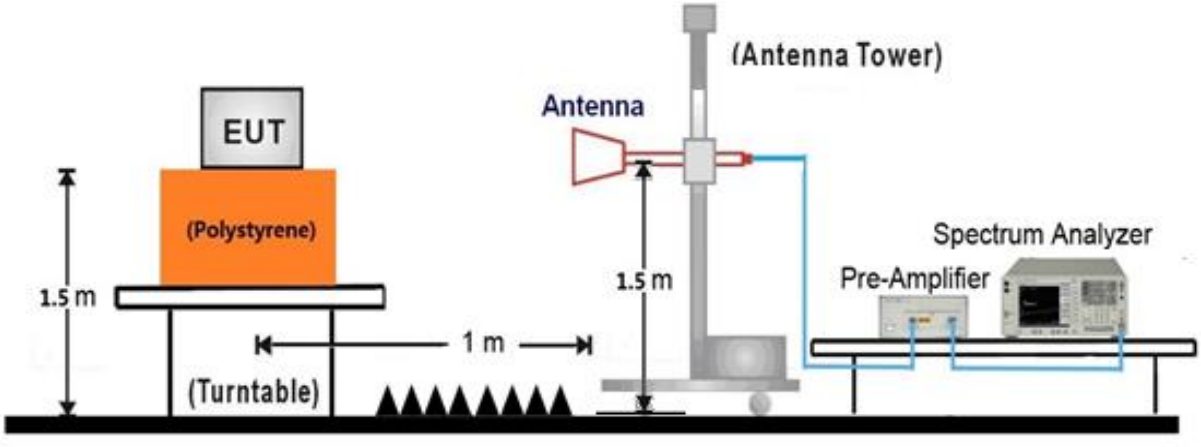
Under 1GHz Test Setup



1GHz ~ 18GHz Test Setup:

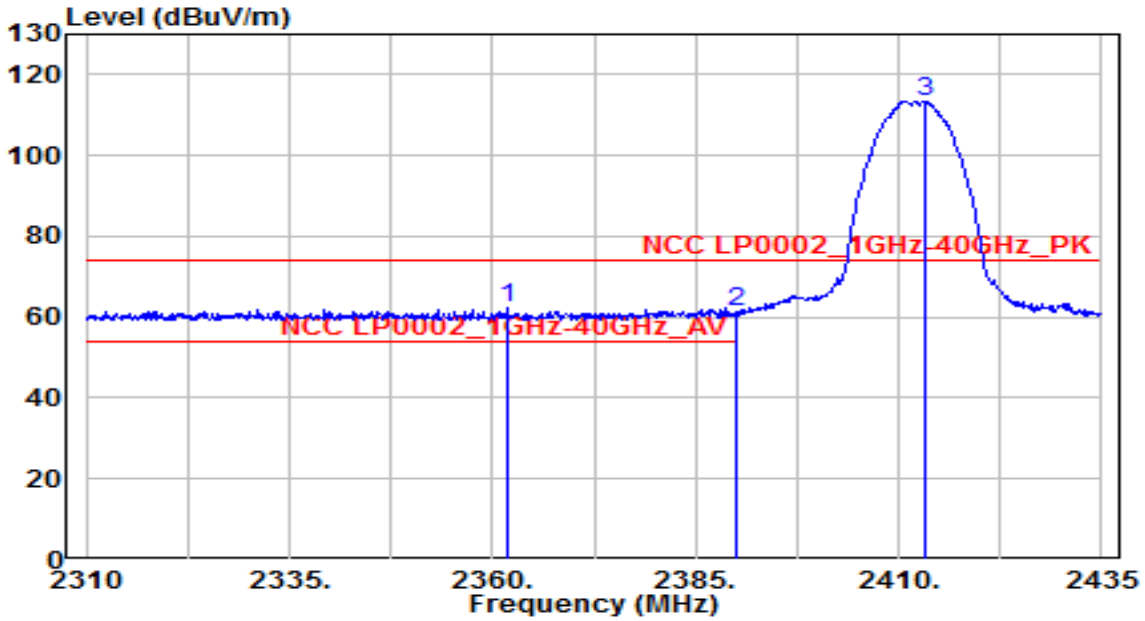


18GHz ~25GHz Test Setup:



5.6.4 頻帶邊緣測試結果

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

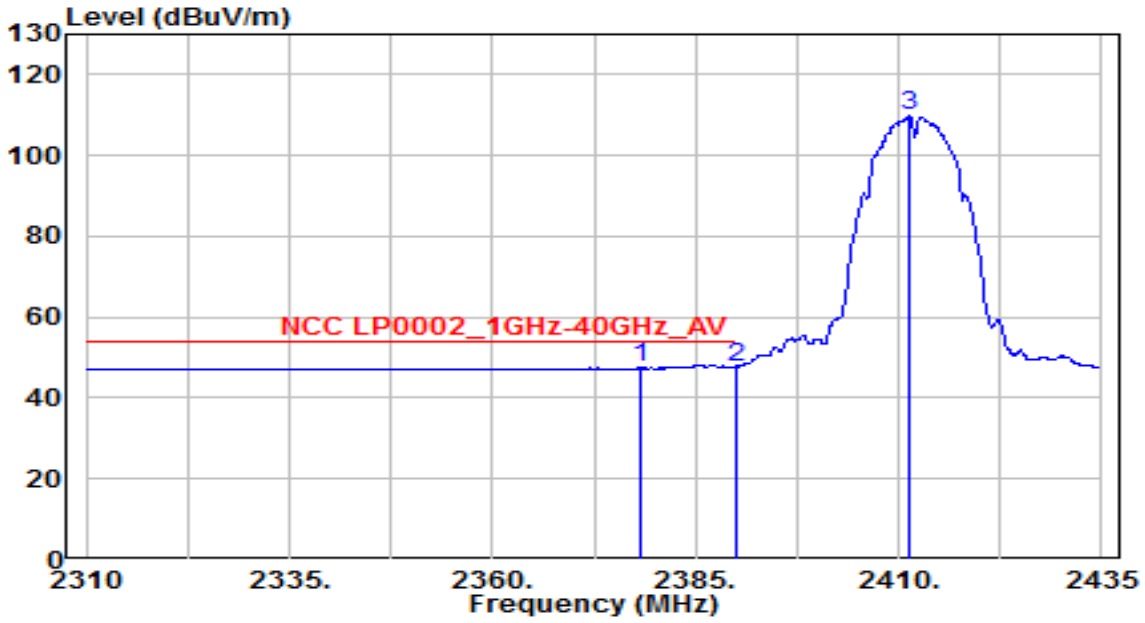


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2361.750	29.96	32.10	62.06	-11.94	74.00	150	165	Peak
2		2390.000	29.26	32.22	61.48	-12.52	74.00	150	165	Peak
3		2413.125	81.09	32.32	113.41	N/A	N/A	150	165	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

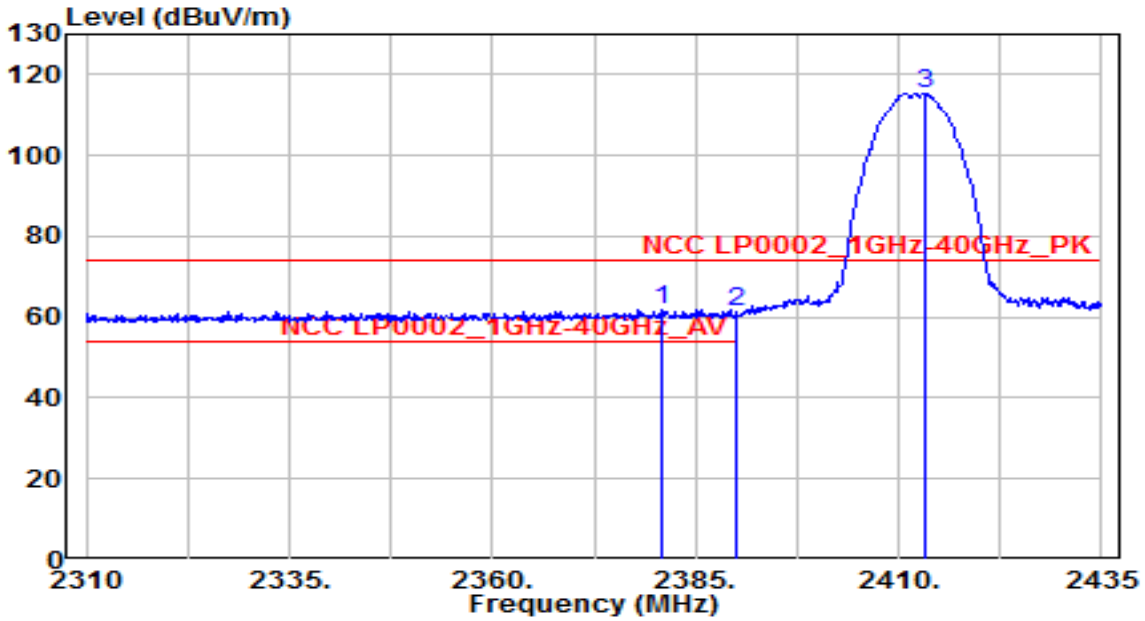


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2378.375	15.27	32.17	47.44	-6.56	54.00	150	165	Average
2	*	2390.000	15.41	32.22	47.63	-6.37	54.00	150	165	Average
3		2411.250	77.48	32.31	109.79	N/A	N/A	150	165	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

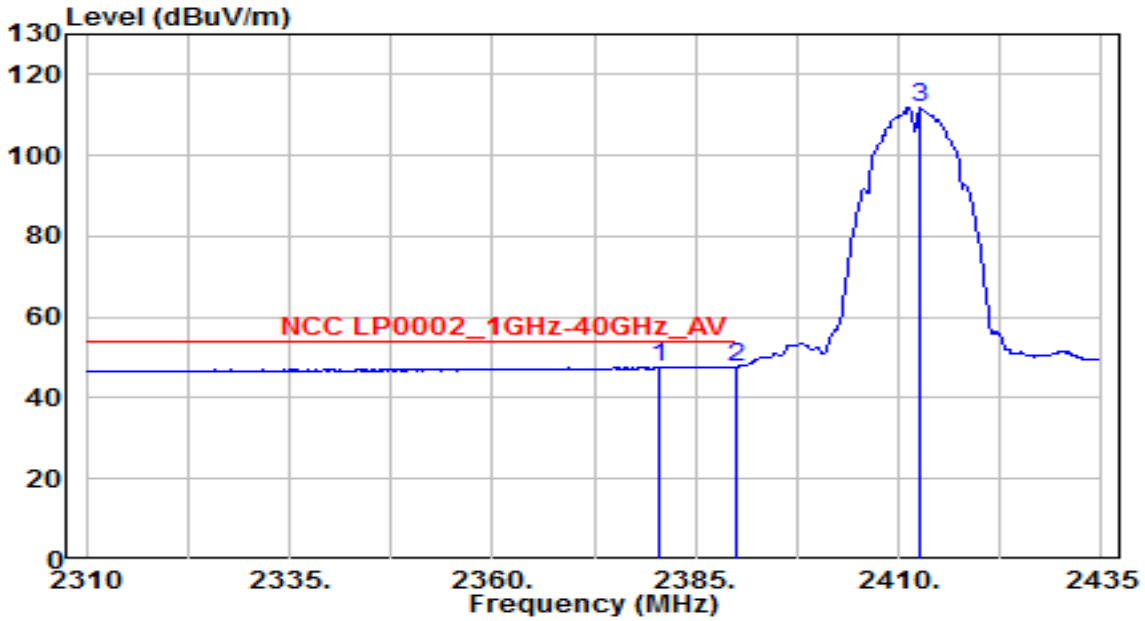


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2381.000	29.48	32.18	61.66	-12.34	74.00	180	220	Peak
2		2390.000	28.98	32.22	61.20	-12.80	74.00	180	220	Peak
3		2413.125	83.14	32.32	115.45	N/A	N/A	180	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

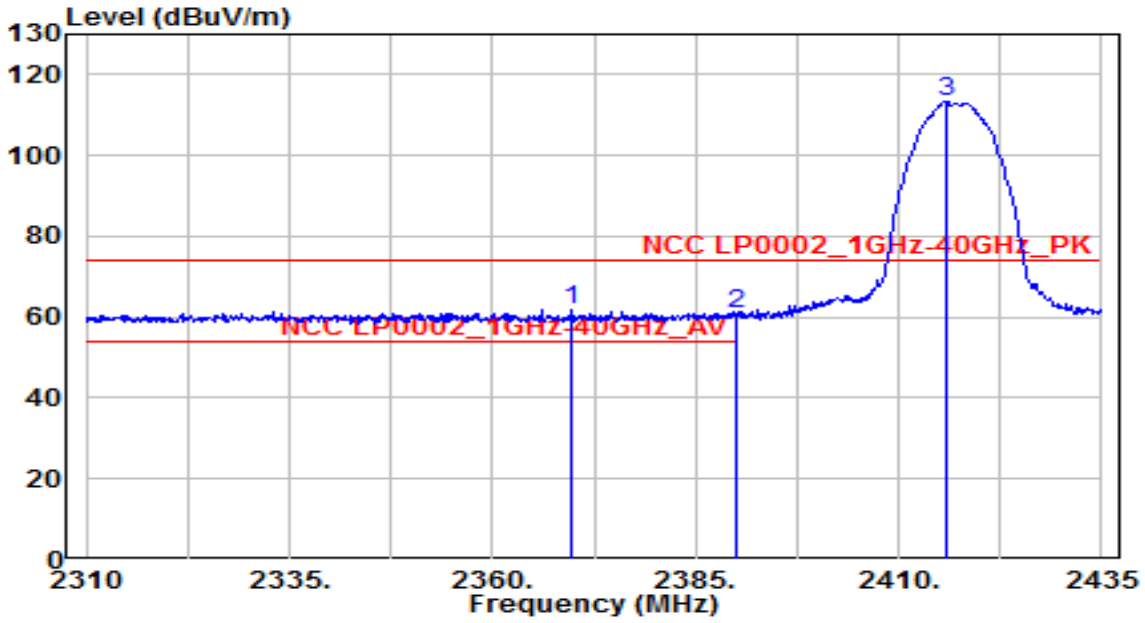


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2380.500	15.33	32.18	47.51	-6.49	54.00	180	220	Average
2	*	2390.000	15.43	32.22	47.64	-6.36	54.00	180	220	Average
3		2412.750	79.49	32.31	111.80	N/A	N/A	180	220	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

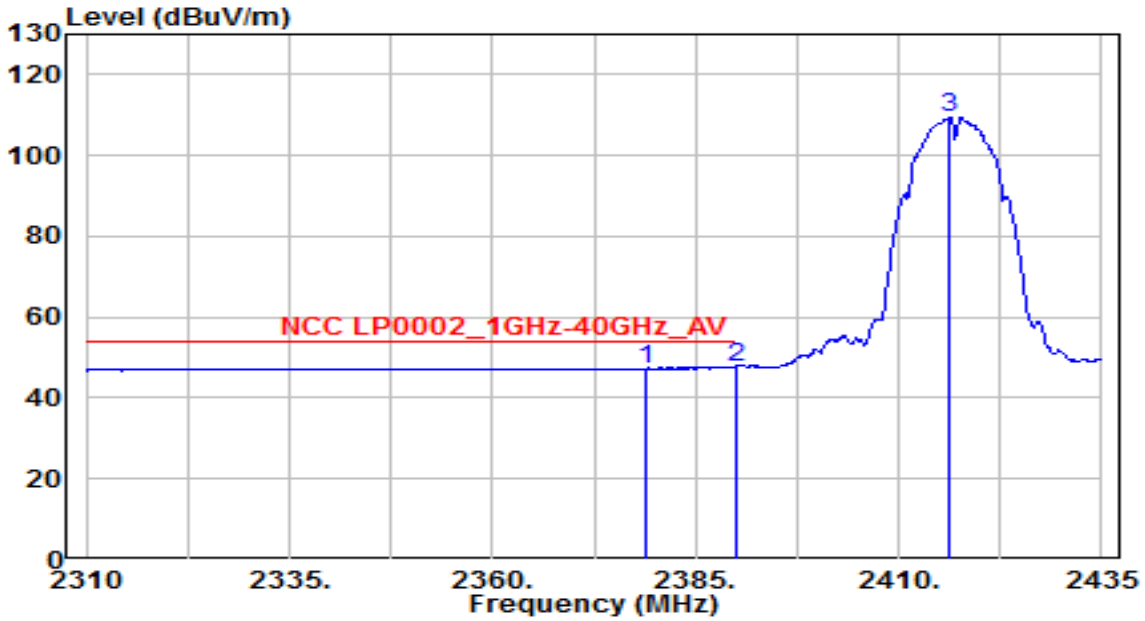


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2369.750	29.52	32.13	61.65	-12.35	74.00	150	165	Peak
2		2390.000	28.65	32.22	60.87	-13.13	74.00	150	165	Peak
3		2416.000	80.94	32.33	113.27	N/A	N/A	150	165	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

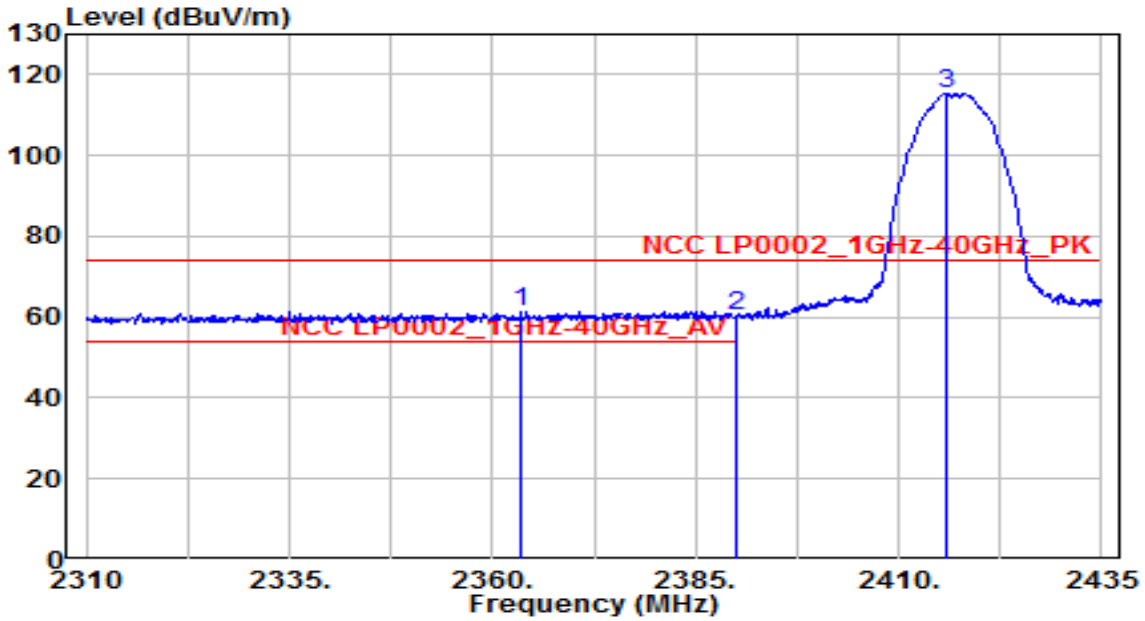


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2378.750	15.10	32.17	47.28	-6.72	54.00	150	165	Average
2	*	2390.000	15.58	32.22	47.80	-6.20	54.00	150	165	Average
3		2416.250	77.24	32.33	109.57	N/A	N/A	150	165	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

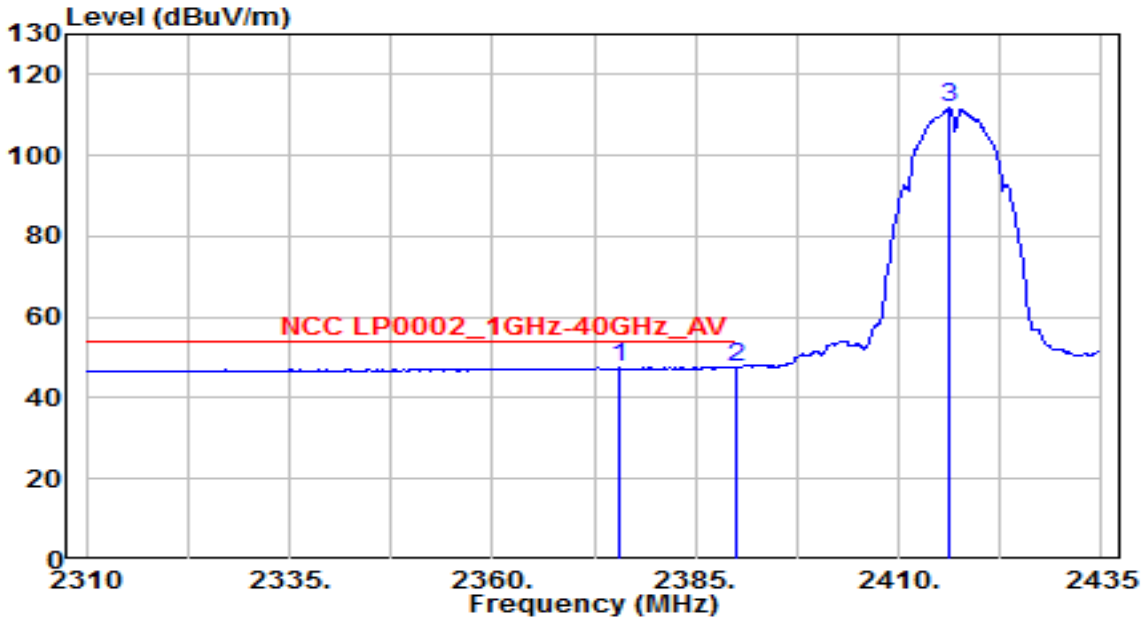


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2363.500	29.13	32.11	61.24	-12.76	74.00	180	220	Peak
2		2390.000	28.26	32.22	60.48	-13.52	74.00	180	220	Peak
3		2415.875	83.00	32.33	115.32	N/A	N/A	180	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

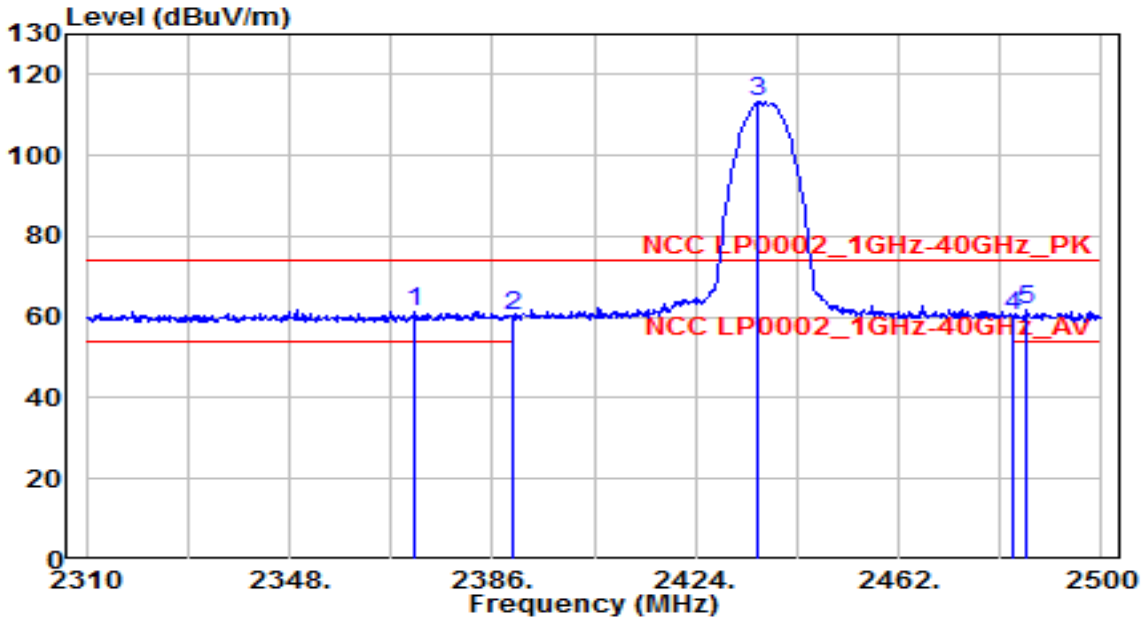


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2375.500	15.24	32.16	47.40	-6.60	54.00	180	220	Average
2	*	2390.000	15.48	32.22	47.70	-6.30	54.00	180	220	Average
3		2416.250	79.34	32.33	111.66	N/A	N/A	180	220	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

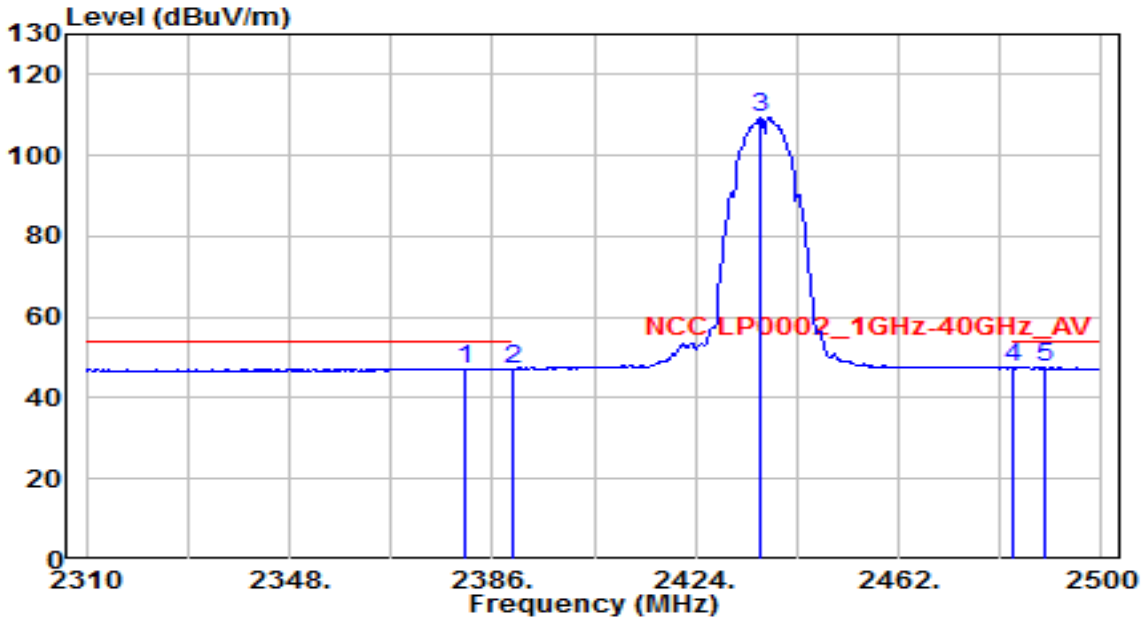


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2371.370	29.27	32.14	61.41	-12.59	74.00	130	130	Peak
2		2390.000	28.16	32.22	60.38	-13.62	74.00	130	130	Peak
3		2435.780	80.94	32.41	113.35	N/A	N/A	130	130	Peak
4		2483.500	27.76	32.61	60.37	-13.63	74.00	130	130	Peak
5	*	2486.130	29.42	32.62	62.04	-11.96	74.00	130	130	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

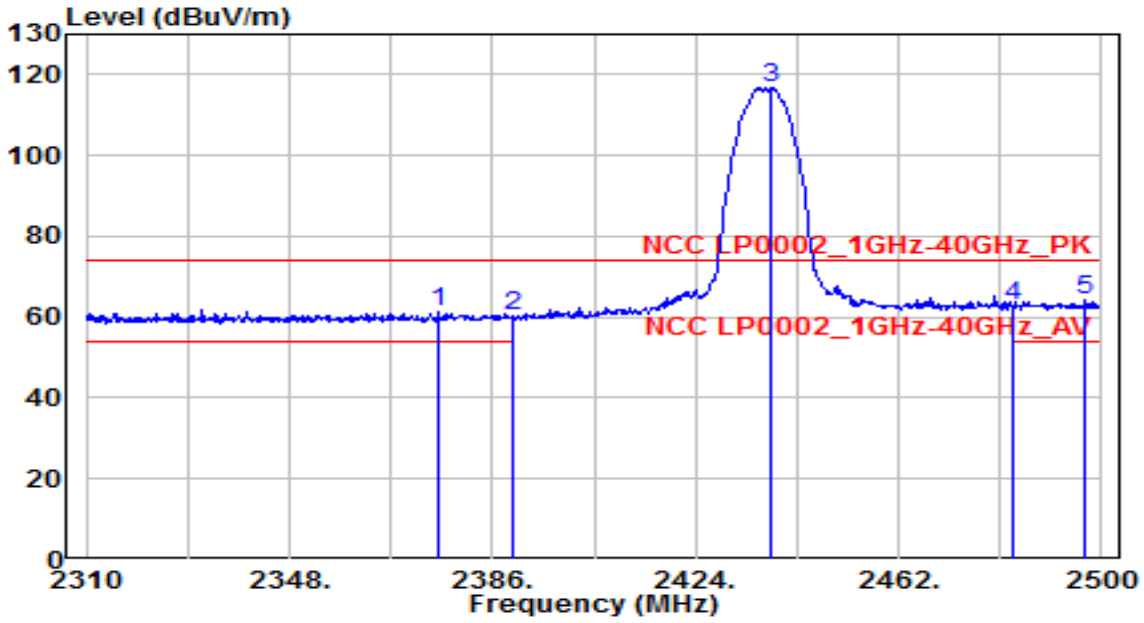


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2380.680	15.12	32.18	47.29	-6.71	54.00	130	130	Average
2		2390.000	15.09	32.22	47.31	-6.69	54.00	130	130	Average
3		2436.350	77.20	32.41	109.61	N/A	N/A	130	130	Average
4		2483.500	14.83	32.61	47.44	-6.56	54.00	130	130	Average
5	*	2489.170	14.81	32.63	47.45	-6.55	54.00	130	130	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

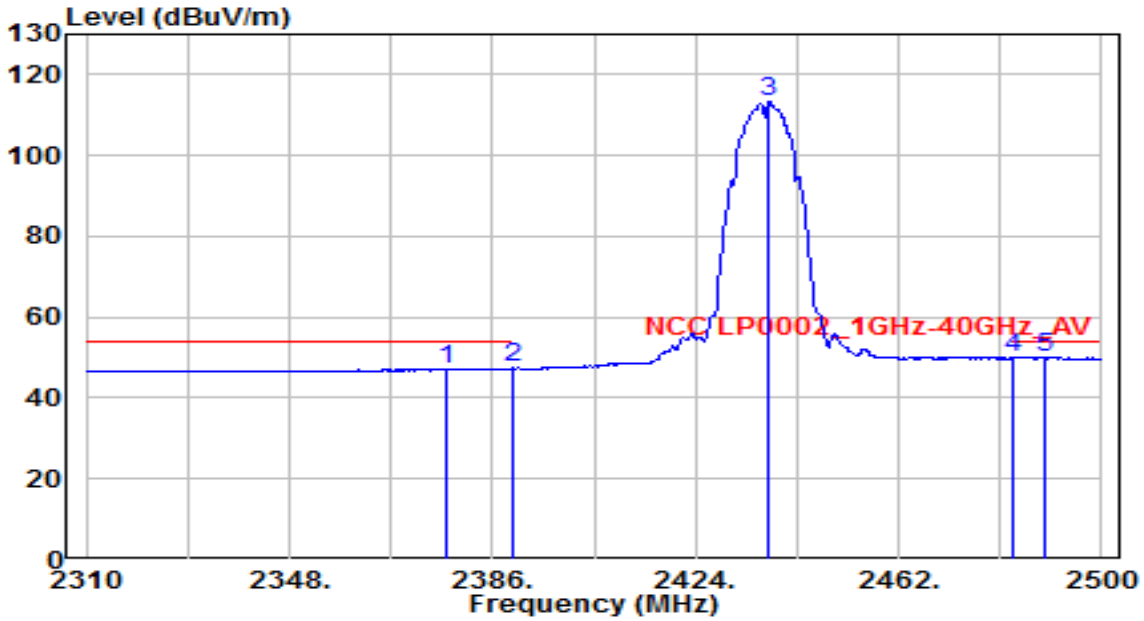


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2376.120	29.12	32.16	61.28	-12.72	74.00	150	275	Peak
2		2390.000	28.01	32.22	60.23	-13.77	74.00	150	275	Peak
3		2438.250	84.43	32.42	116.85	N/A	N/A	150	275	Peak
4		2483.500	30.09	32.61	62.70	-11.30	74.00	150	275	Peak
5	*	2496.960	31.43	32.67	64.10	-9.90	74.00	150	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

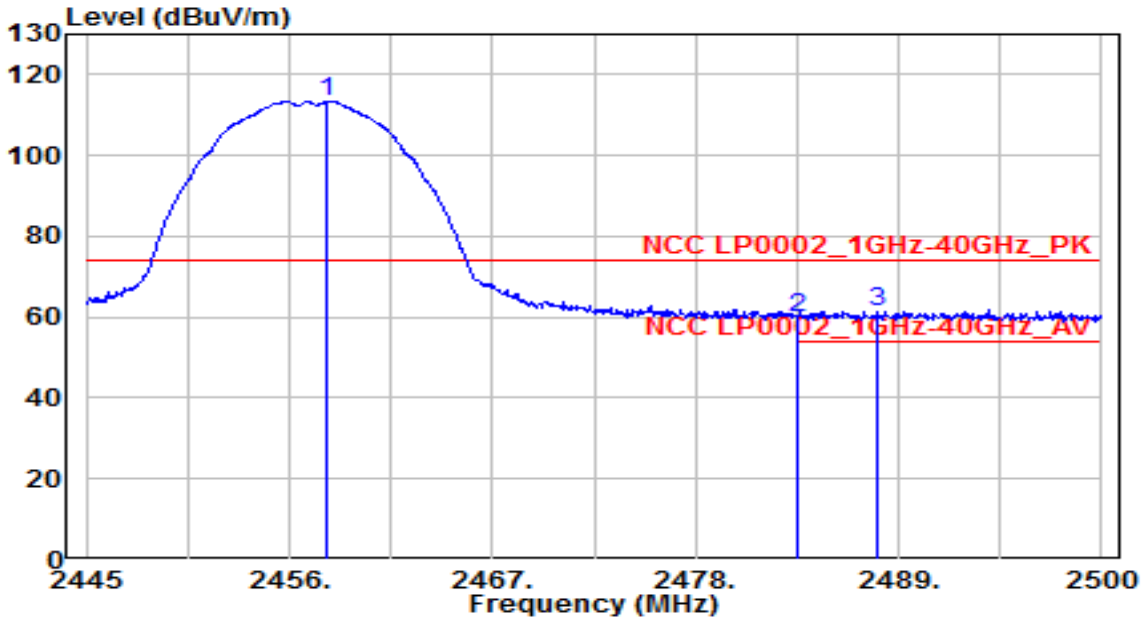


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2377.450	14.95	32.17	47.12	-6.88	54.00	150	275	Average
2		2390.000	15.17	32.22	47.39	-6.61	54.00	150	275	Average
3		2437.680	80.72	32.42	113.14	N/A	N/A	150	275	Average
4		2483.500	17.29	32.61	49.90	-4.10	54.00	150	275	Average
5	*	2489.360	17.41	32.64	50.04	-3.96	54.00	150	275	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

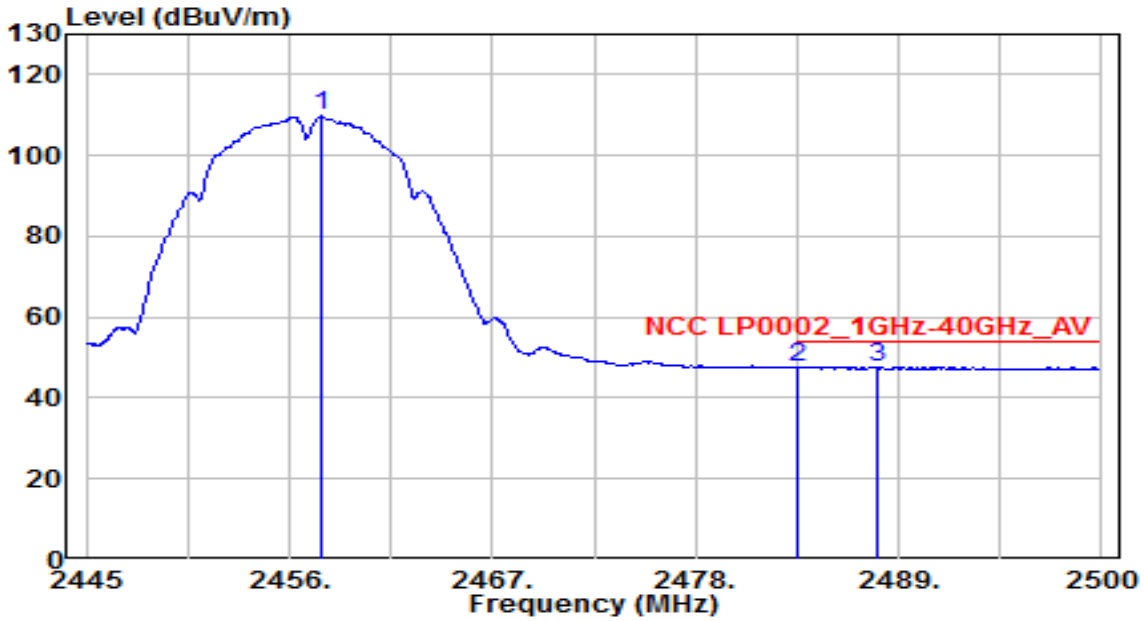


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2457.980	80.86	32.50	113.36	N/A	N/A	245	165	Peak
2		2483.500	27.36	32.61	59.97	-14.03	74.00	245	165	Peak
3	*	2487.790	28.83	32.63	61.46	-12.54	74.00	245	165	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

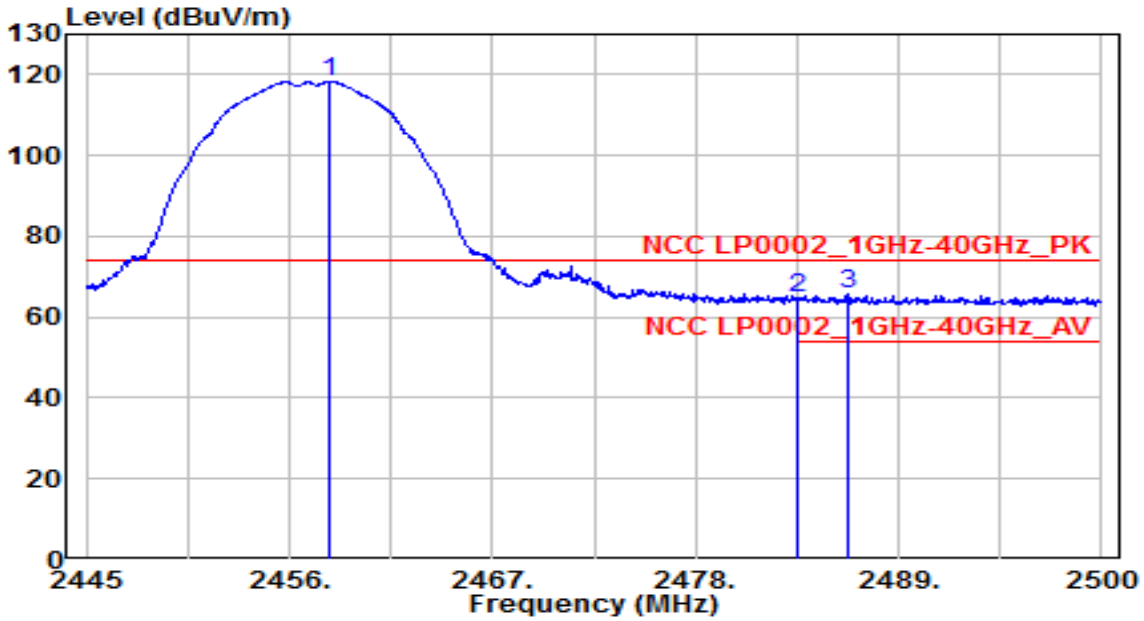


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2457.760	77.20	32.50	109.70	N/A	N/A	245	165	Average
2		2483.500	14.85	32.61	47.46	-6.54	54.00	245	165	Average
3	*	2487.790	14.89	32.63	47.52	-6.48	54.00	245	165	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

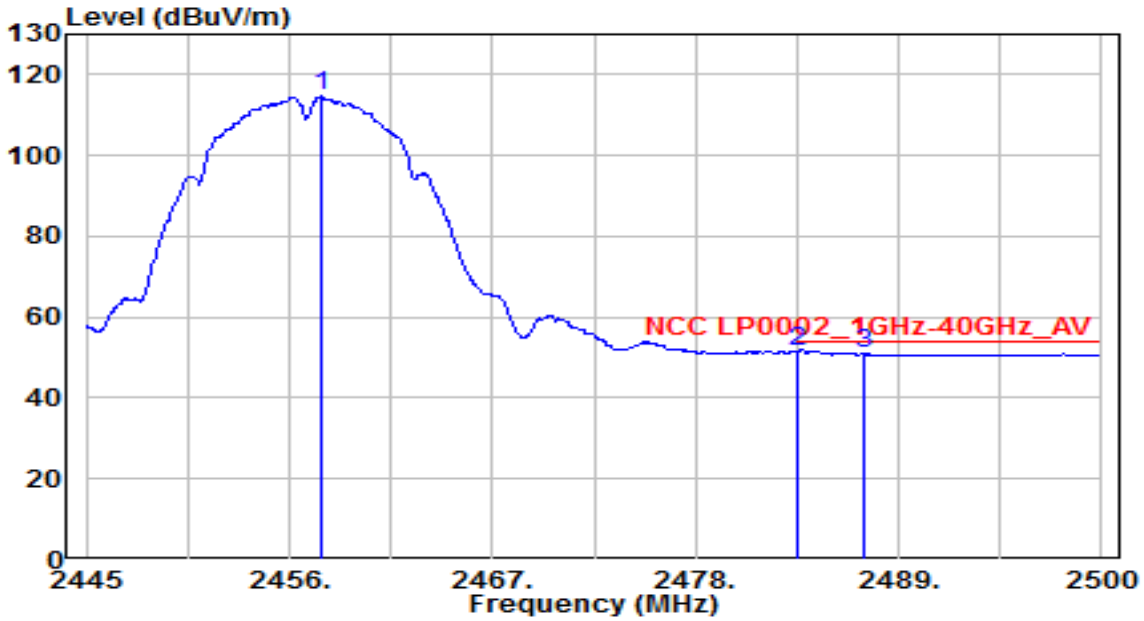


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2458.145	85.90	32.50	118.40	N/A	N/A	175	195	Peak
2		2483.500	32.12	32.61	64.73	-9.27	74.00	175	195	Peak
3	*	2486.305	32.95	32.62	65.57	-8.43	74.00	175	195	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

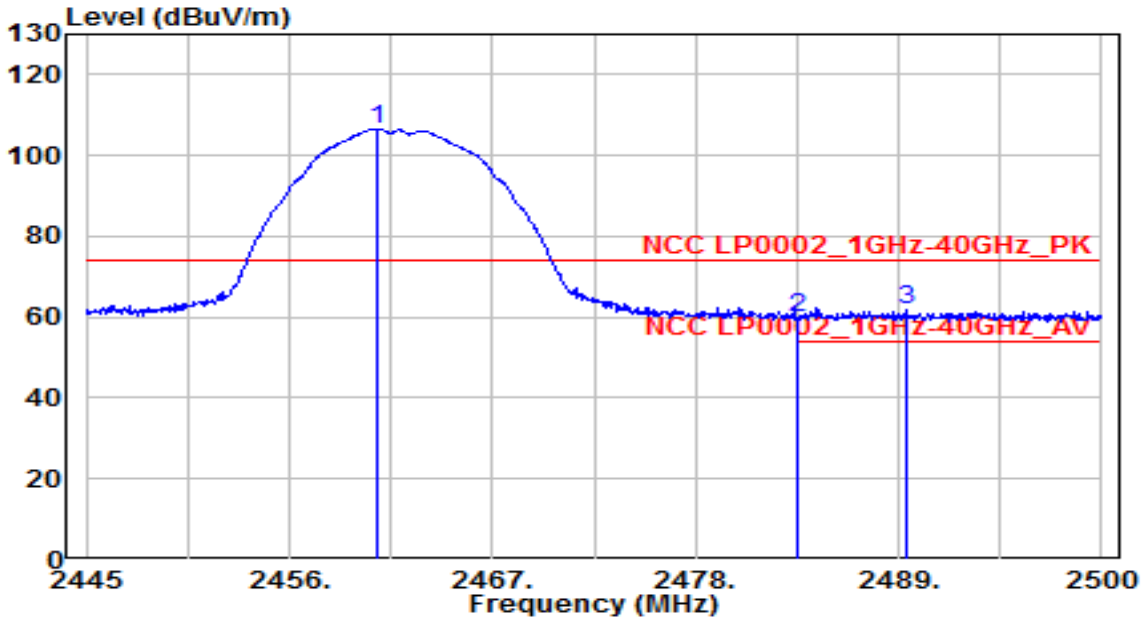


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2457.760	82.06	32.50	114.56	N/A	N/A	175	195	Average
2	*	2483.500	18.91	32.61	51.52	-2.48	54.00	175	195	Average
3		2487.075	18.32	32.63	50.95	-3.05	54.00	175	195	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

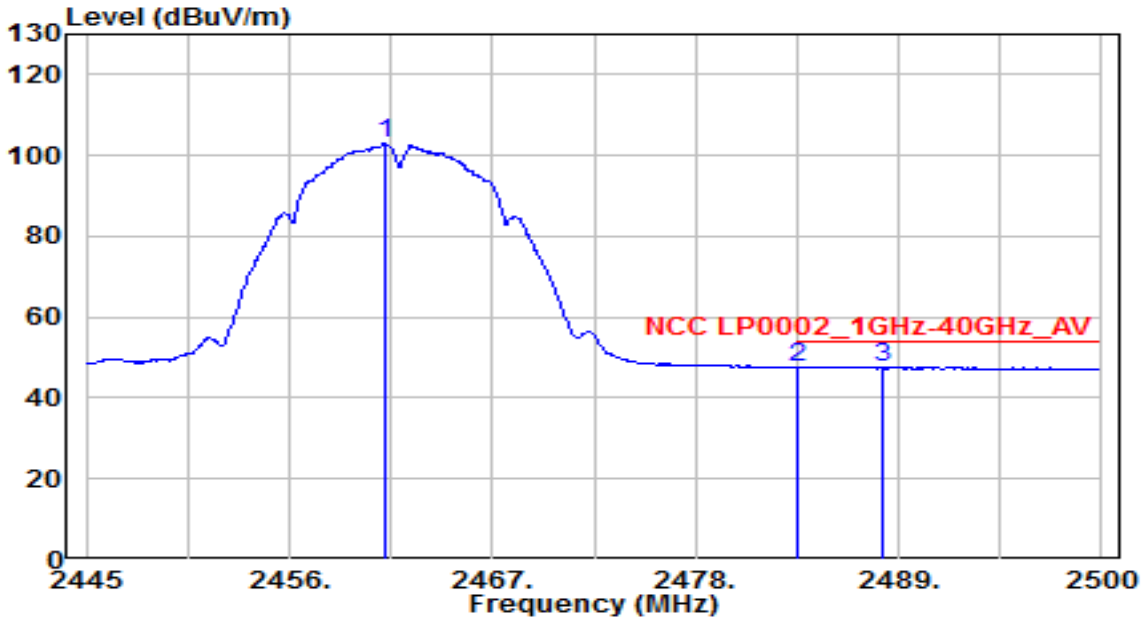


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.785	74.09	32.52	106.61	N/A	N/A	145	165	Peak
2		2483.500	27.46	32.61	60.08	-13.92	74.00	245	165	Peak
3	*	2489.385	28.95	32.64	61.59	-12.41	74.00	245	165	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

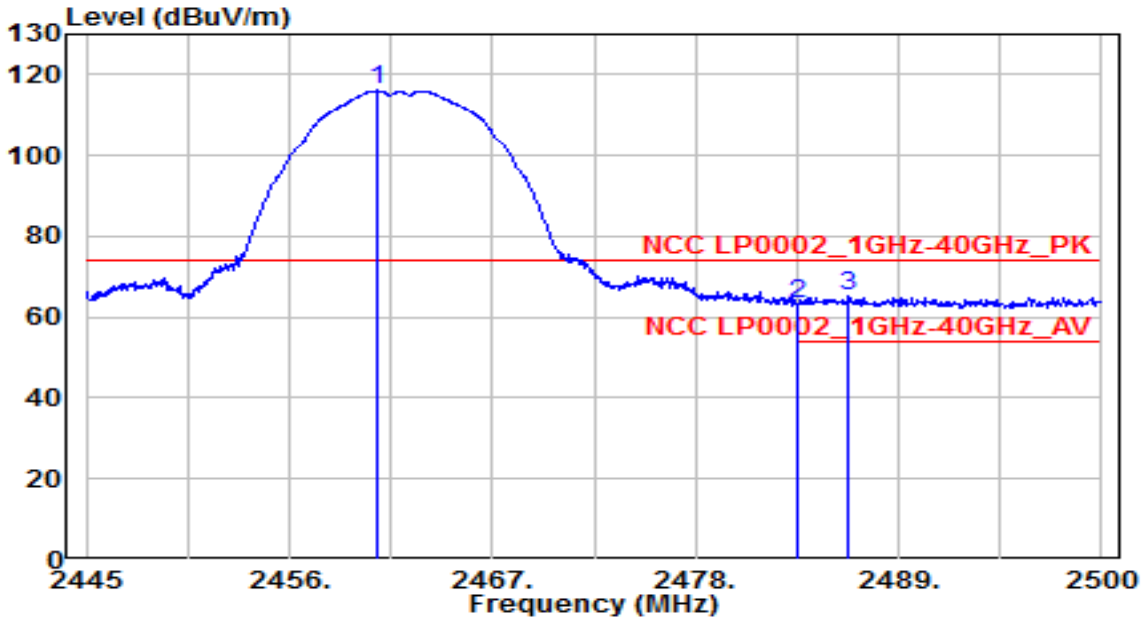


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2461.170	70.47	32.52	102.99	N/A	N/A	245	165	Average
2	*	2483.500	14.94	32.61	47.55	-6.45	54.00	245	165	Average
3		2488.175	14.91	32.63	47.54	-6.46	54.00	245	165	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

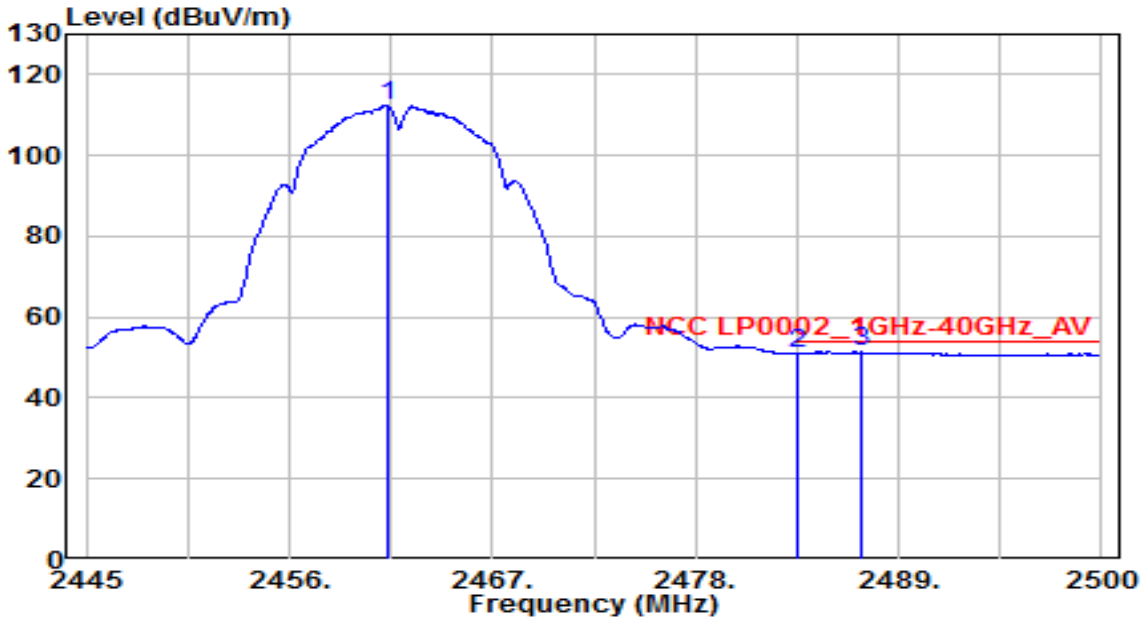


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.785	83.54	32.52	116.05	N/A	N/A	175	195	Peak
2		2483.500	30.61	32.61	63.23	-10.77	74.00	175	195	Peak
3	*	2486.250	32.40	32.62	65.02	-8.98	74.00	175	195	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-02
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

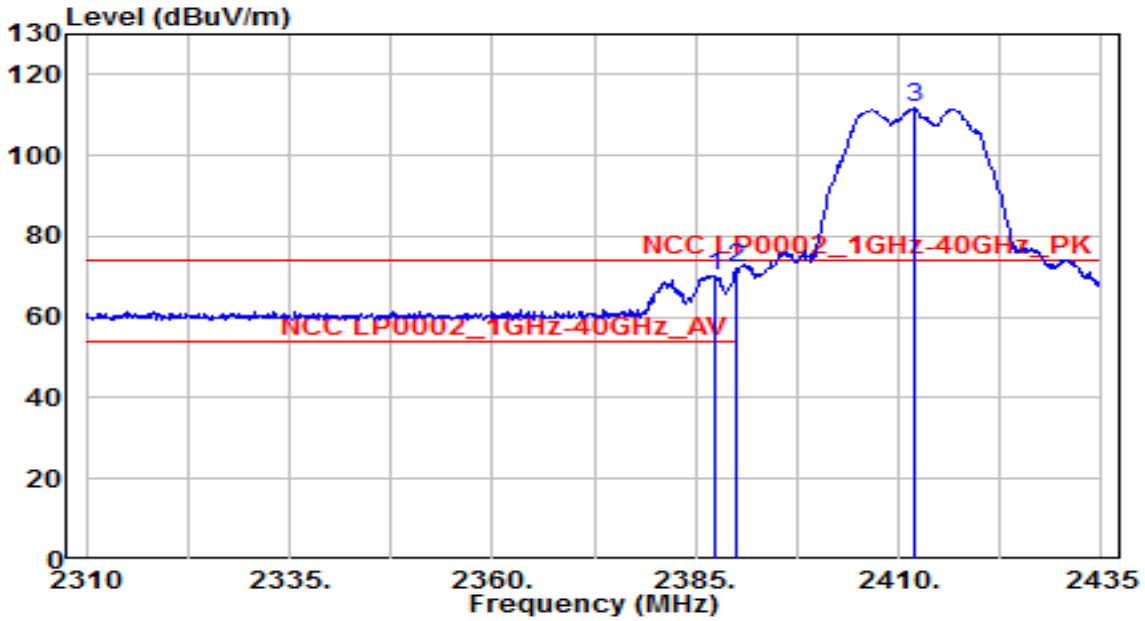


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2461.280	79.75	32.52	112.27	N/A	N/A	175	195	Average
2		2483.500	18.37	32.61	50.98	-3.02	54.00	175	195	Average
3	*	2486.965	18.69	32.63	51.32	-2.68	54.00	175	195	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

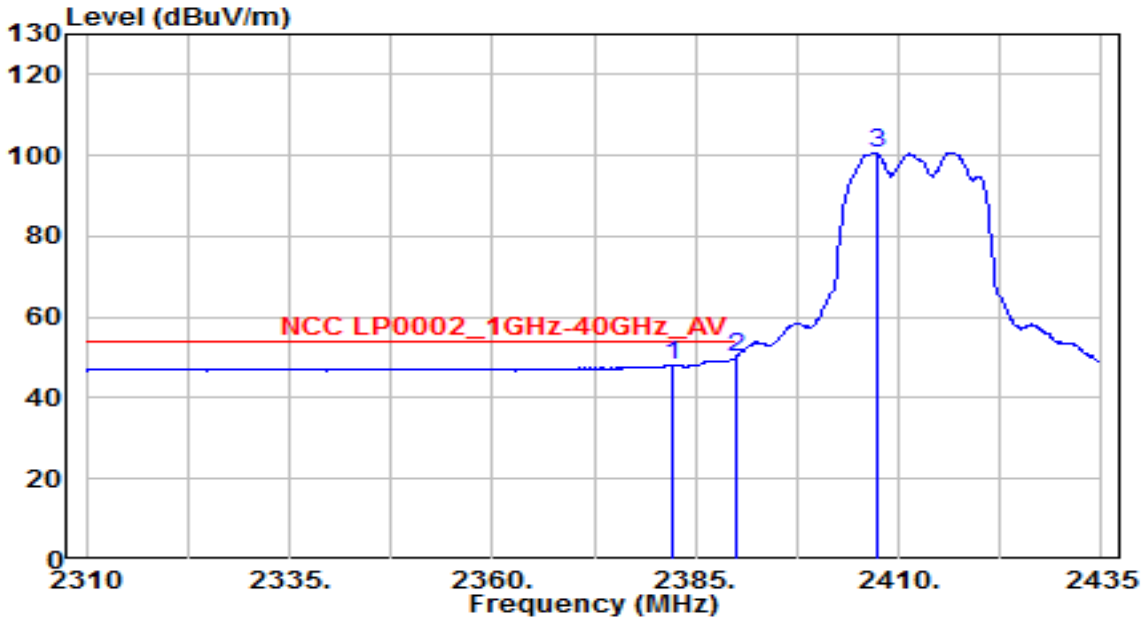


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.250	38.10	32.21	70.31	-3.69	74.00	150	165	Peak
2	*	2390.000	40.05	32.22	72.27	-1.73	74.00	150	165	Peak
3		2412.000	79.34	32.31	111.65	N/A	N/A	150	165	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

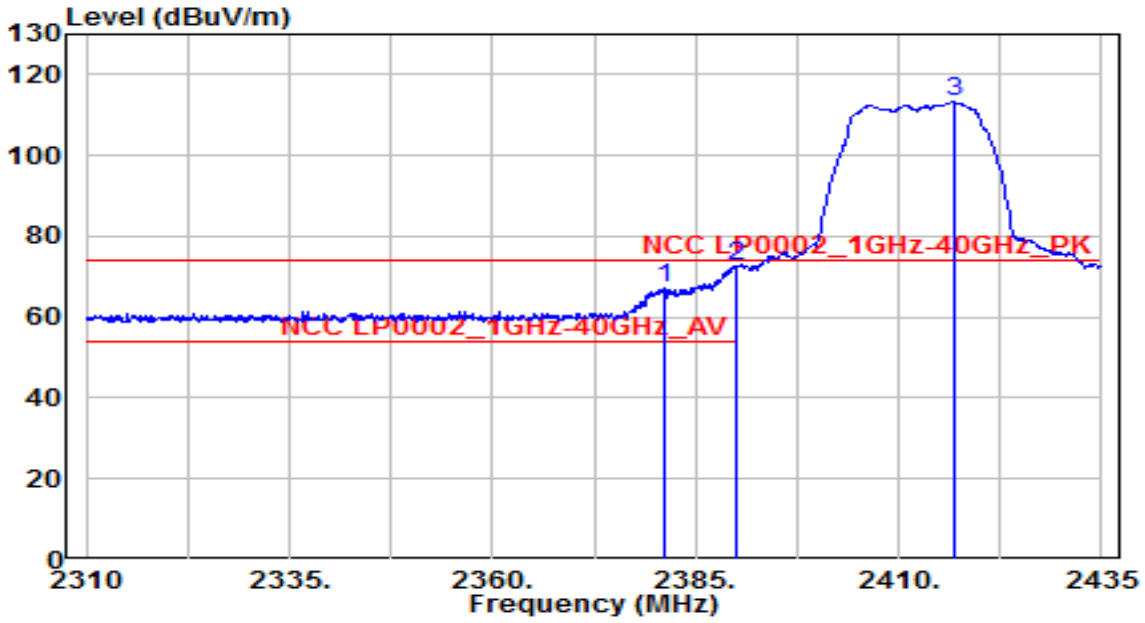


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2382.125	16.02	32.18	48.20	-5.80	54.00	150	165	Average
2	*	2390.000	17.80	32.22	50.01	-3.99	54.00	150	165	Average
3		2407.250	68.44	32.29	100.74	N/A	N/A	150	165	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

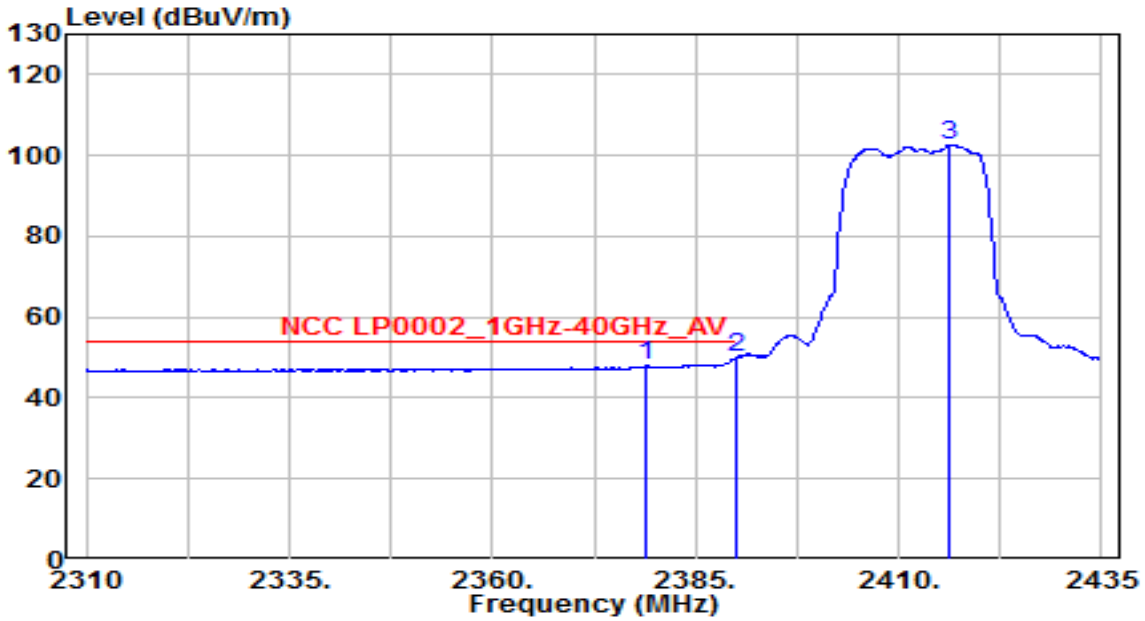


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2381.250	35.11	32.18	67.30	-6.70	74.00	180	220	Peak
2	*	2390.000	40.36	32.22	72.58	-1.42	74.00	180	220	Peak
3		2416.875	80.79	32.33	113.12	N/A	N/A	180	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

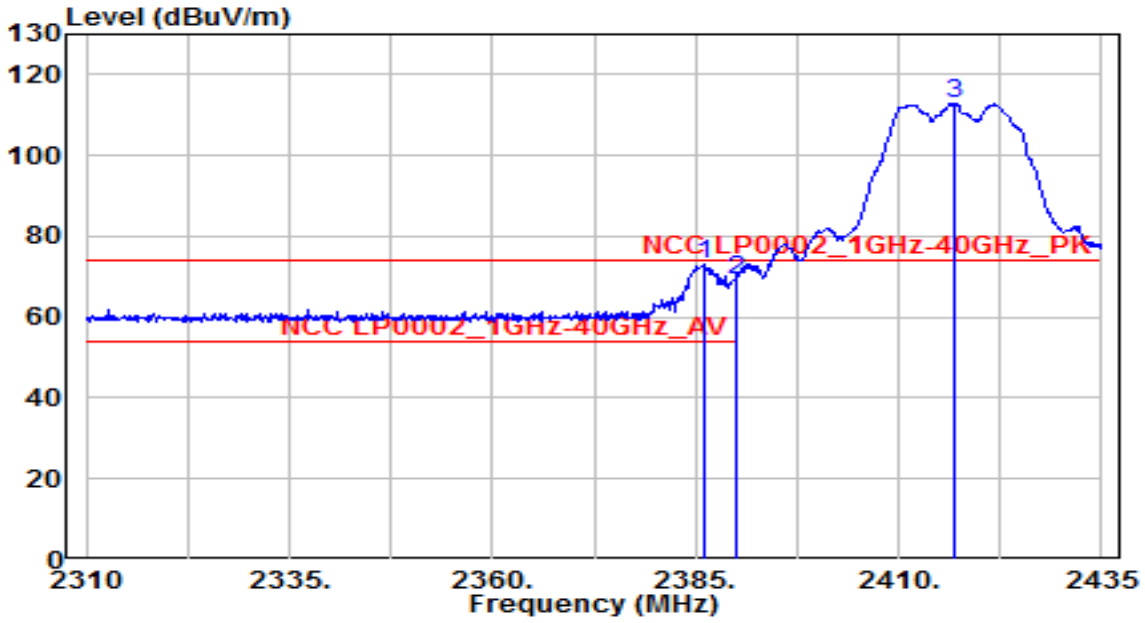


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2379.000	15.68	32.17	47.85	-6.15	54.00	180	220	Average
2	*	2390.000	17.59	32.22	49.80	-4.20	54.00	180	220	Average
3		2416.250	70.12	32.33	102.44	N/A	N/A	180	220	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

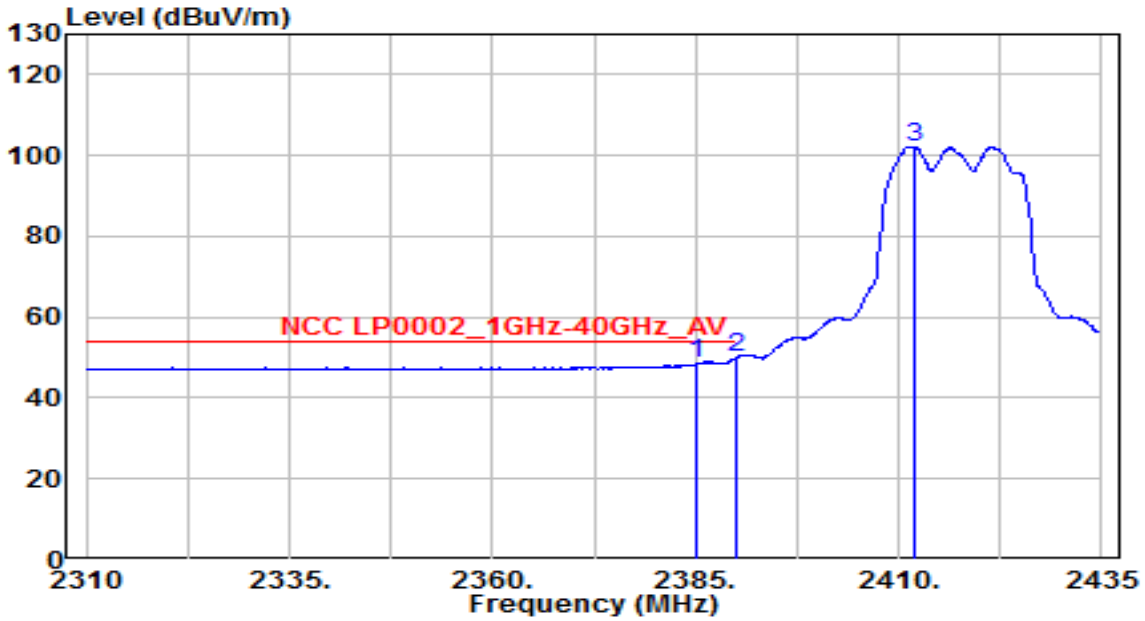


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.125	40.82	32.20	73.02	-0.98	74.00	150	165	Peak
2		2390.000	37.04	32.22	69.25	-4.75	74.00	150	165	Peak
3		2416.875	80.49	32.33	112.82	N/A	N/A	150	165	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

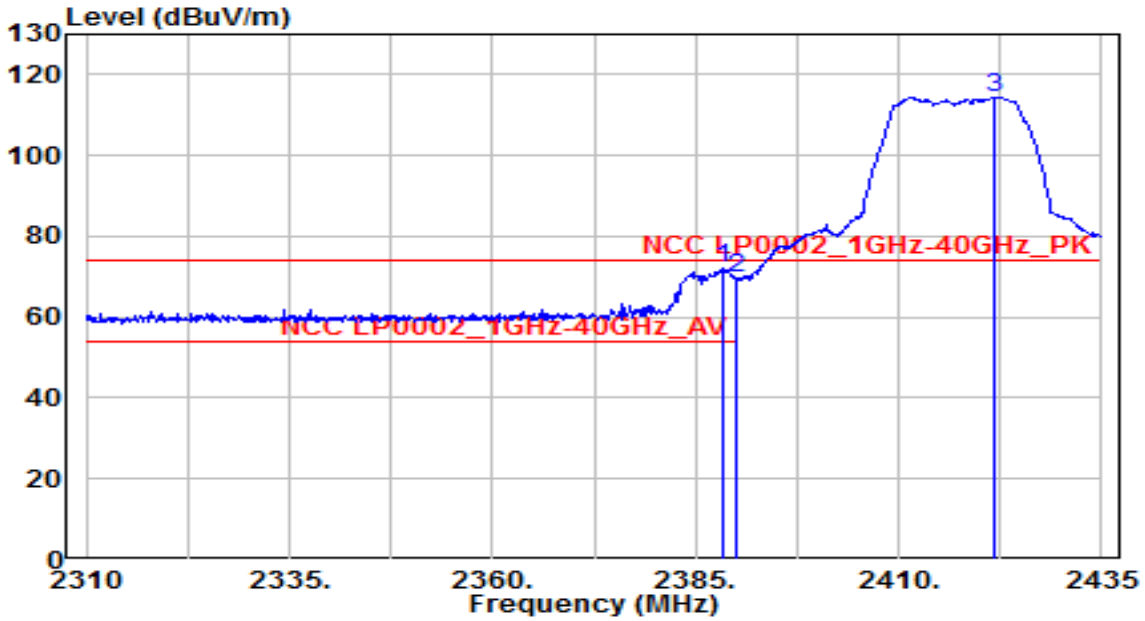


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2385.000	16.13	32.20	48.33	-5.67	54.00	150	165	Average
2	*	2390.000	17.81	32.22	50.02	-3.98	54.00	150	165	Average
3		2412.000	69.75	32.31	102.06	N/A	N/A	150	165	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

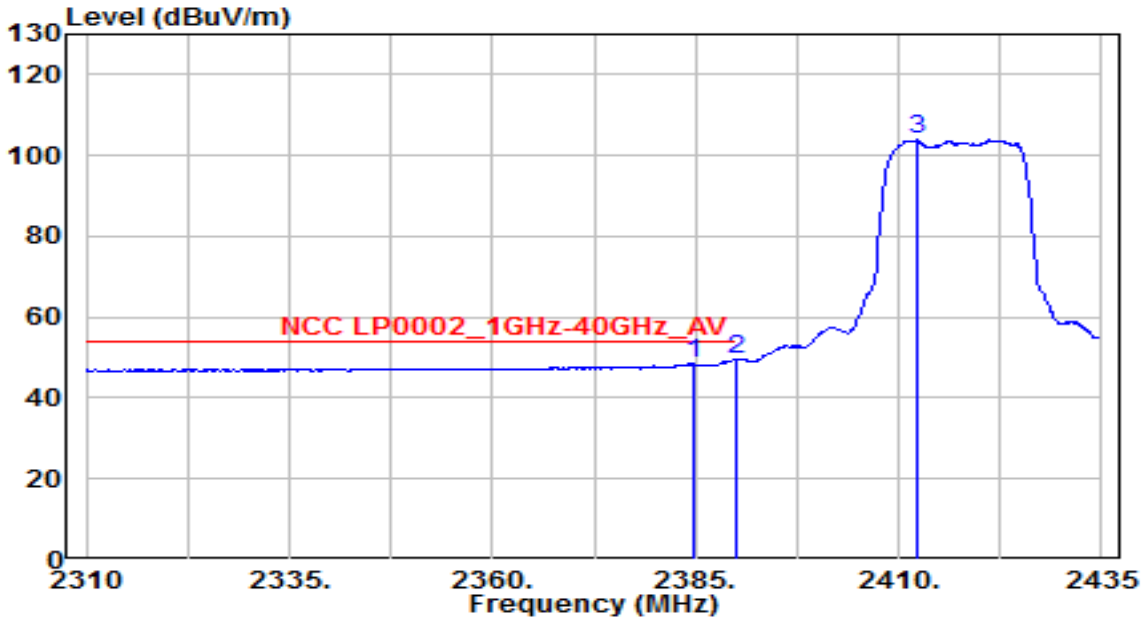


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.250	40.00	32.21	72.21	-1.79	74.00	180	220	Peak
2		2390.000	37.25	32.22	69.47	-4.53	74.00	180	220	Peak
3		2421.750	82.05	32.35	114.40	N/A	N/A	180	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

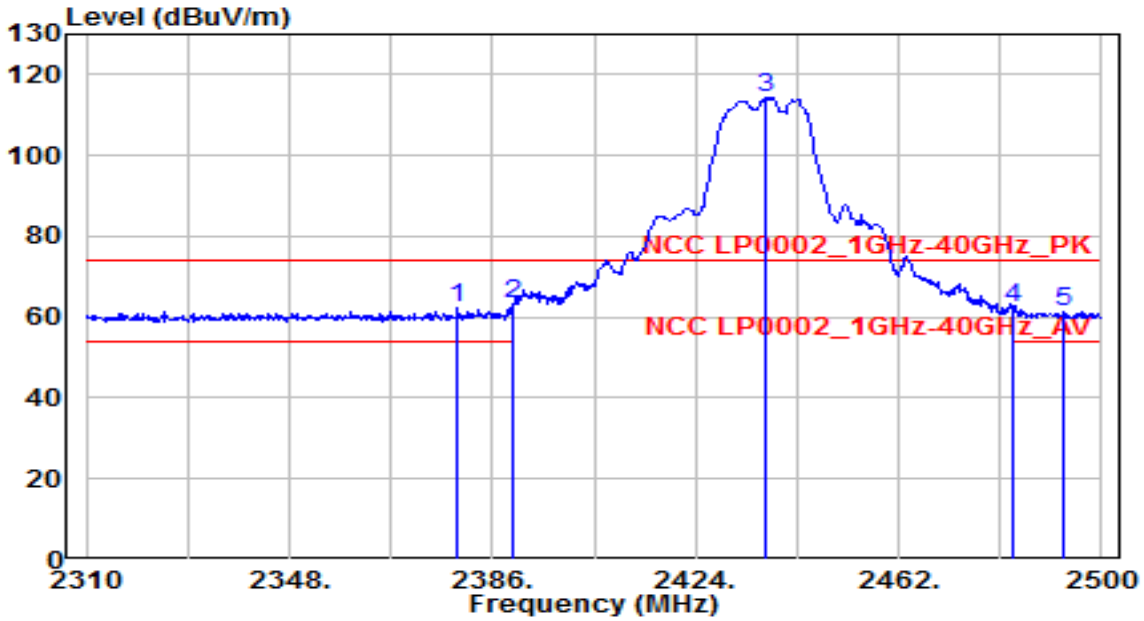


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2384.875	16.19	32.20	48.38	-5.62	54.00	180	220	Average
2	*	2390.000	17.31	32.22	49.53	-4.47	54.00	180	220	Average
3		2412.250	71.68	32.31	103.99	N/A	N/A	180	220	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

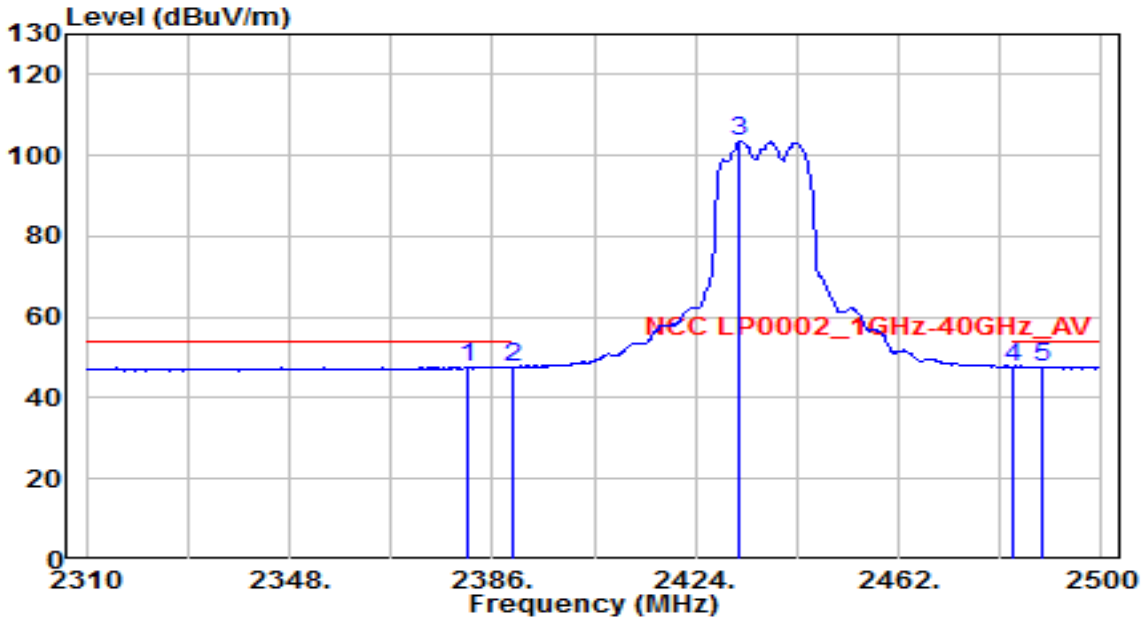


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2379.350	29.90	32.17	62.08	-11.92	74.00	130	130	Peak
2	*	2390.000	31.16	32.22	63.38	-10.62	74.00	130	130	Peak
3		2437.110	81.74	32.42	114.16	N/A	N/A	130	130	Peak
4		2483.500	29.51	32.61	62.12	-11.88	74.00	130	130	Peak
5		2492.970	28.69	32.65	61.35	-12.65	74.00	130	130	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

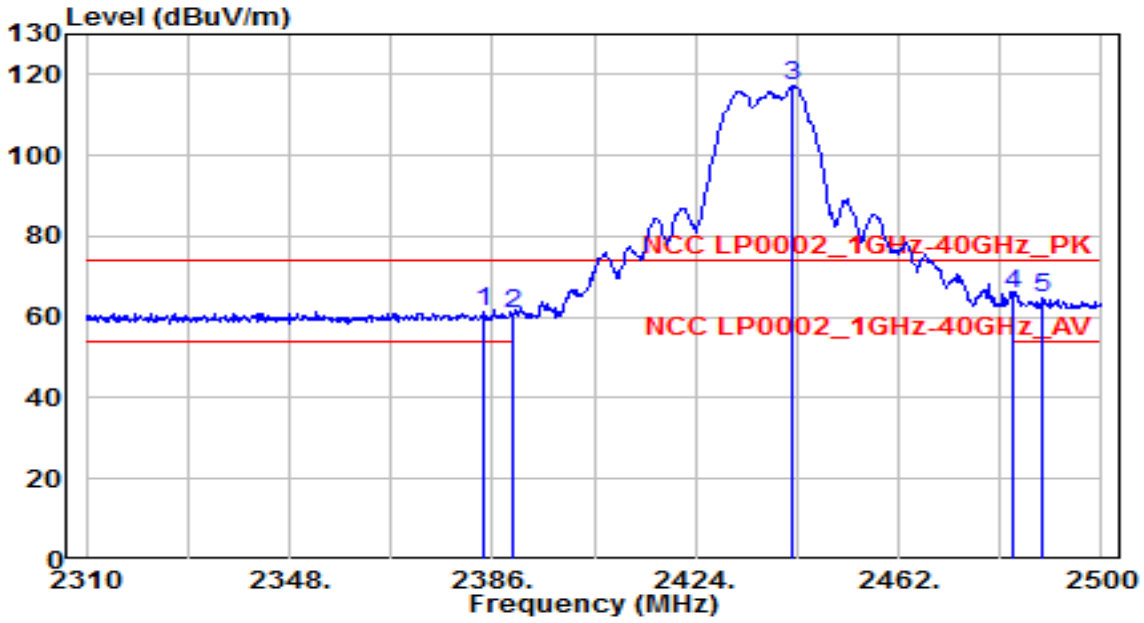


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2381.250	15.38	32.18	47.57	-6.43	54.00	130	130	Average
2		2390.000	15.34	32.22	47.55	-6.45	54.00	130	130	Average
3		2432.360	71.07	32.40	103.46	N/A	N/A	130	130	Average
4		2483.500	15.03	32.61	47.64	-6.36	54.00	130	130	Average
5	*	2488.980	15.07	32.63	47.71	-6.29	54.00	130	130	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

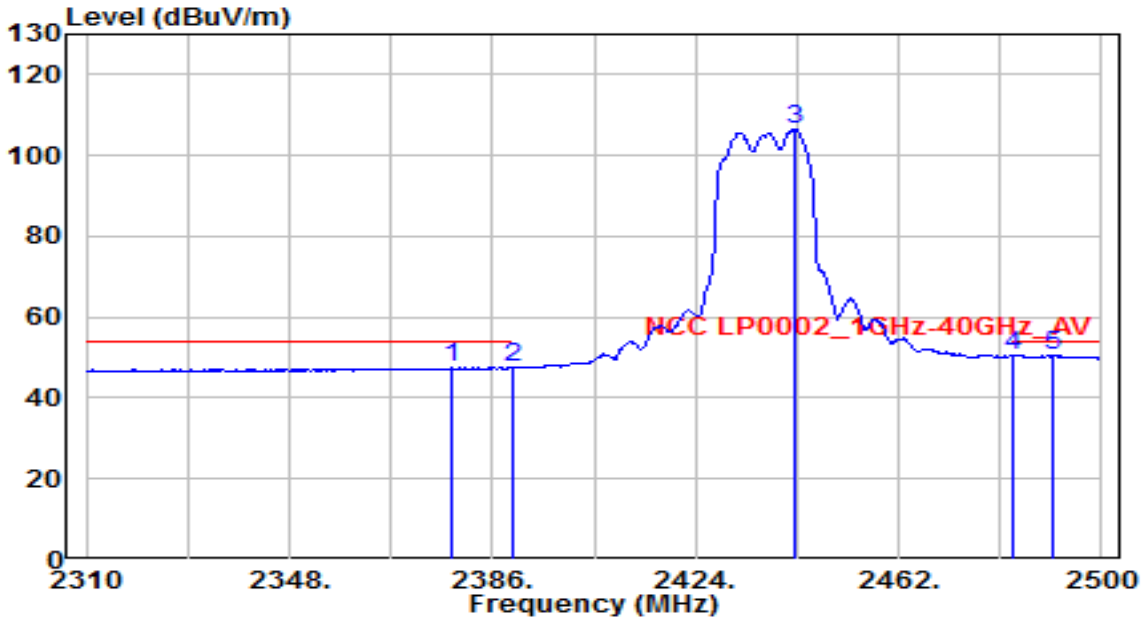


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2384.290	29.31	32.19	61.50	-12.50	74.00	150	275	Peak
2		2390.000	28.84	32.22	61.06	-12.94	74.00	150	275	Peak
3		2442.050	84.80	32.44	117.23	N/A	N/A	150	275	Peak
4	*	2483.500	33.14	32.61	65.75	-8.25	74.00	150	275	Peak
5		2488.980	32.26	32.63	64.89	-9.11	74.00	150	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

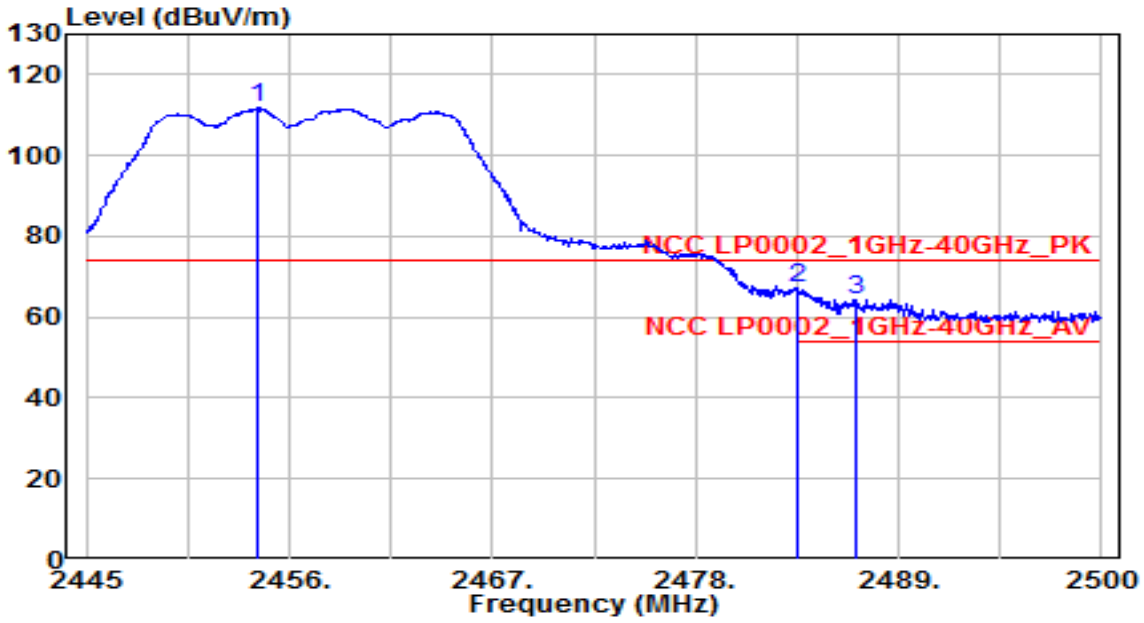


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2378.400	15.20	32.17	47.37	-6.63	54.00	150	275	Average
2		2390.000	15.20	32.22	47.42	-6.58	54.00	150	275	Average
3		2442.430	74.08	32.44	106.52	N/A	N/A	150	275	Average
4	*	2483.500	17.79	32.61	50.40	-3.60	54.00	150	275	Average
5		2491.070	17.76	32.64	50.40	-3.60	54.00	150	275	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

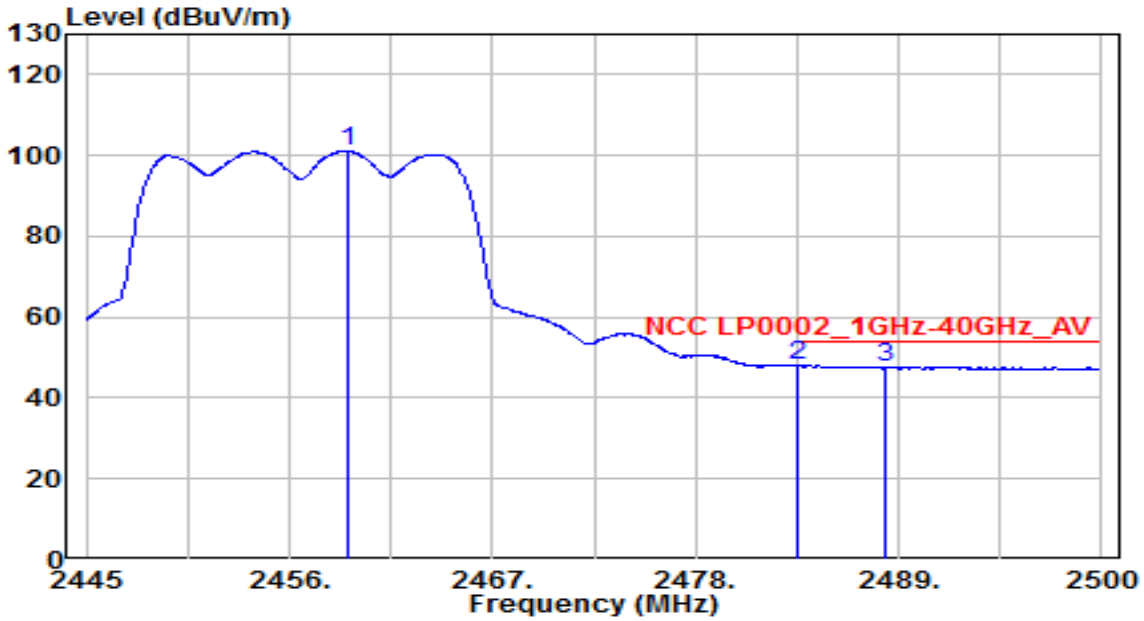


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2454.295	79.35	32.49	111.84	N/A	N/A	245	165	Peak
2	*	2483.500	34.37	32.61	66.98	-7.02	74.00	245	165	Peak
3		2486.635	31.87	32.62	64.50	-9.50	74.00	245	165	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

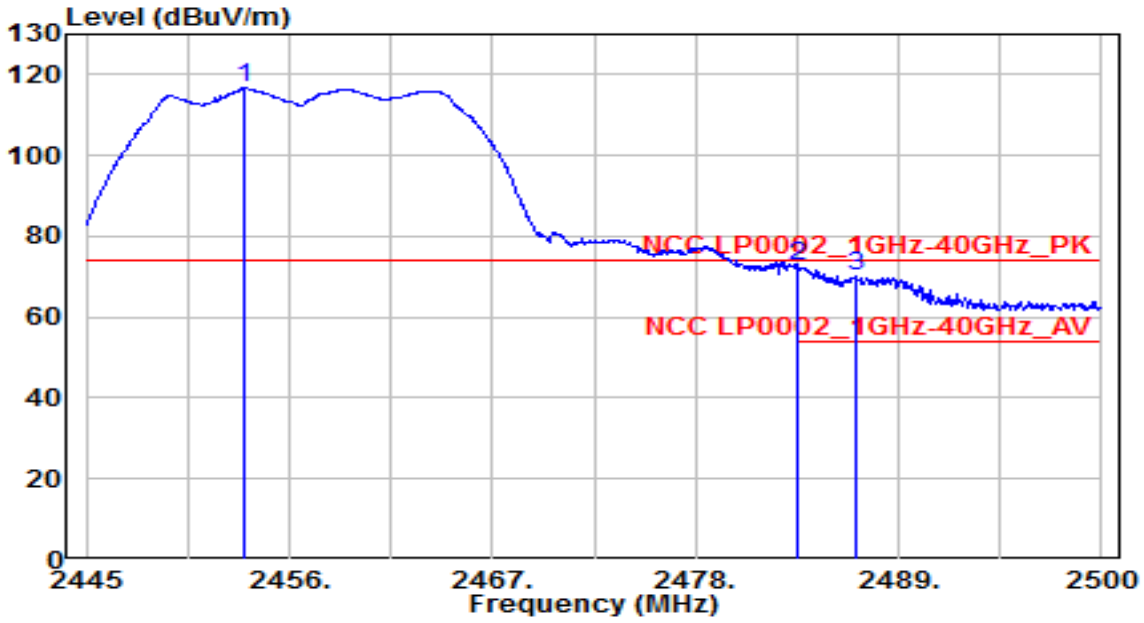


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2459.190	68.59	32.51	101.10	N/A	N/A	245	165	Average
2	*	2483.500	15.50	32.61	48.11	-5.89	54.00	245	165	Average
3		2488.340	15.06	32.63	47.69	-6.31	54.00	245	165	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

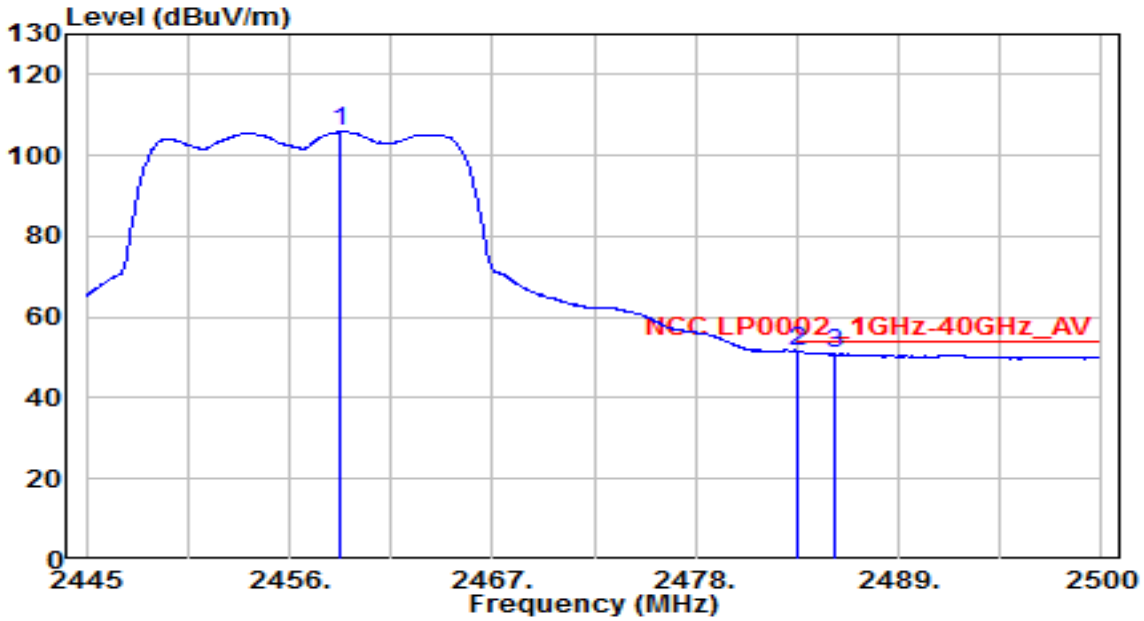


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2453.525	84.13	32.48	116.62	N/A	N/A	175	195	Peak
2	*	2483.500	40.04	32.61	72.65	-1.35	74.00	175	195	Peak
3		2486.635	37.63	32.62	70.25	-3.75	74.00	175	195	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

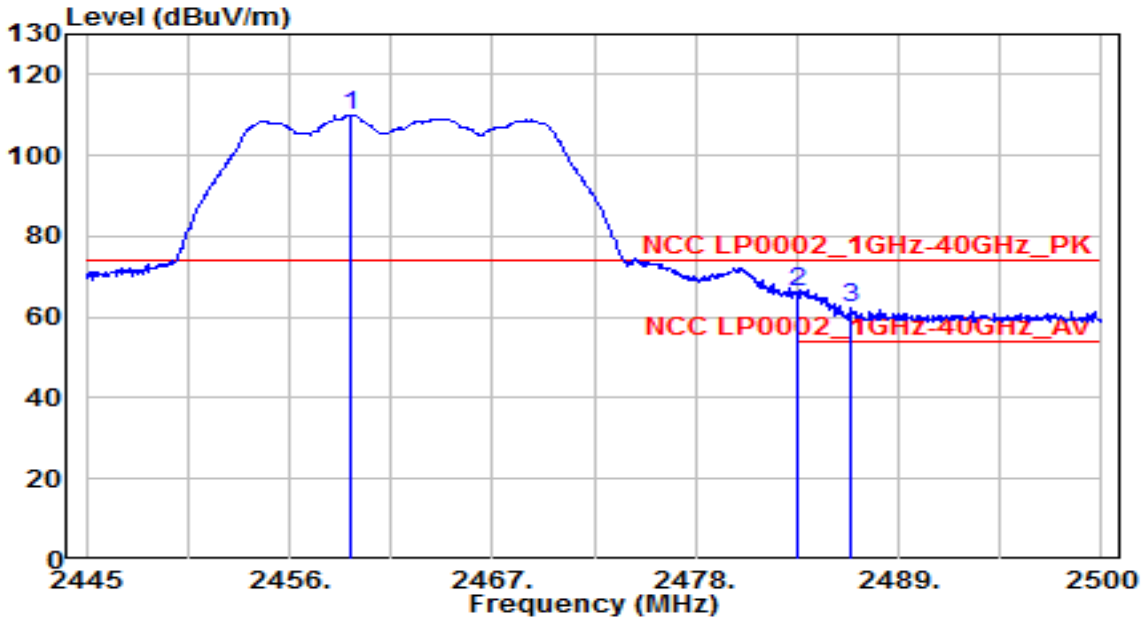


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2458.750	73.29	32.51	105.80	N/A	N/A	175	195	Average
2	*	2483.500	18.90	32.61	51.51	-2.49	54.00	175	195	Average
3		2485.480	18.20	32.62	50.81	-3.19	54.00	175	195	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

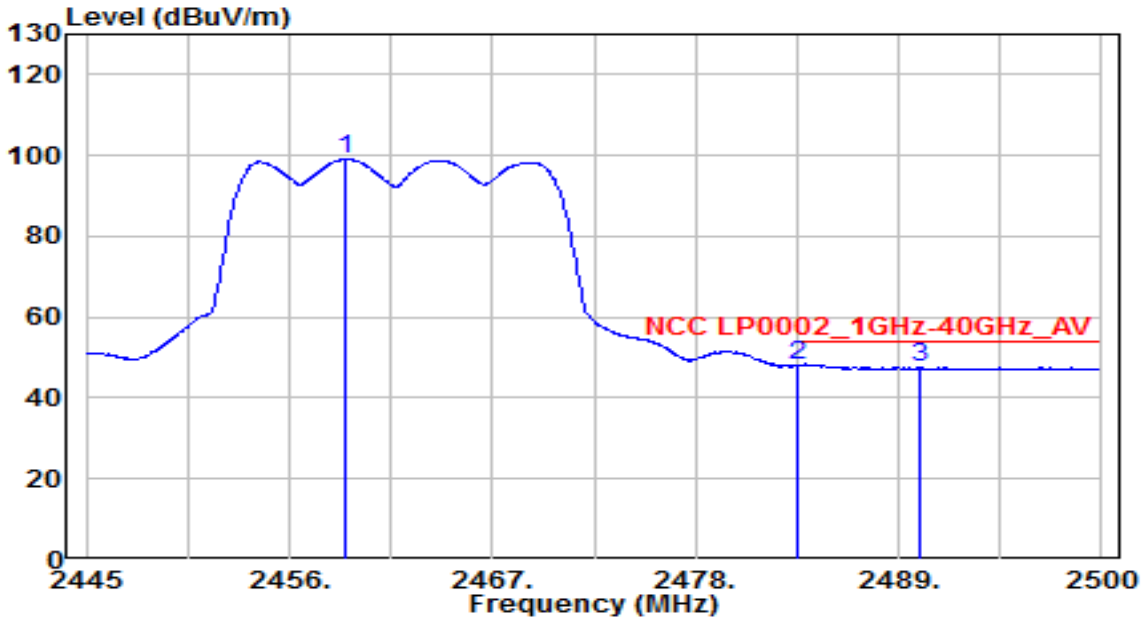


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2459.355	77.55	32.51	110.06	N/A	N/A	145	165	Peak
2	*	2483.500	33.40	32.61	66.01	-7.99	74.00	145	165	Peak
3		2486.470	29.47	32.62	62.09	-11.91	74.00	245	165	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

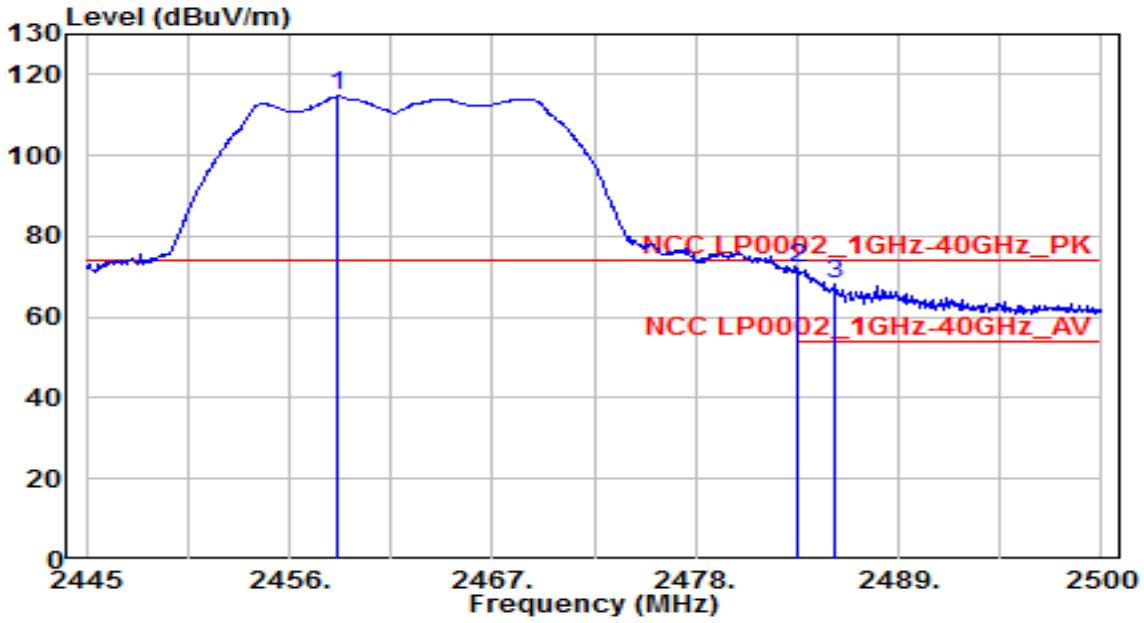


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2459.025	66.50	32.51	99.01	N/A	N/A	245	165	Average
2	*	2483.500	15.43	32.61	48.04	-5.96	54.00	245	165	Average
3		2490.210	14.95	32.64	47.59	-6.41	54.00	245	165	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

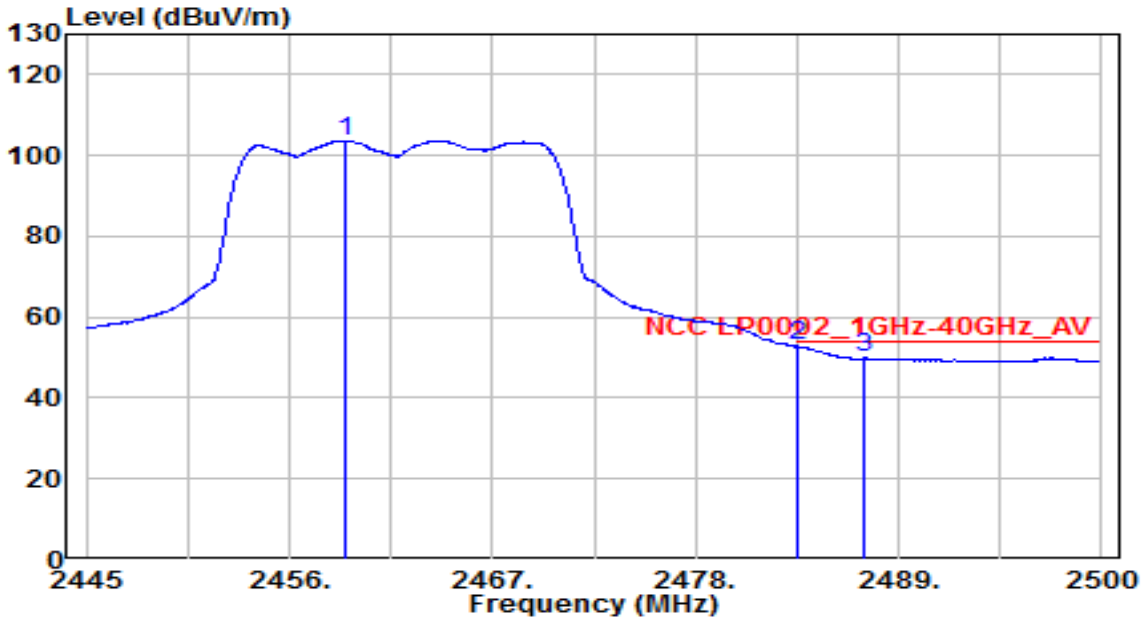


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2458.585	82.13	32.51	114.64	N/A	N/A	175	195	Peak
2	*	2483.500	39.42	32.61	72.03	-1.97	74.00	175	195	Peak
3		2485.590	35.52	32.62	68.14	-5.86	74.00	175	195	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11g_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

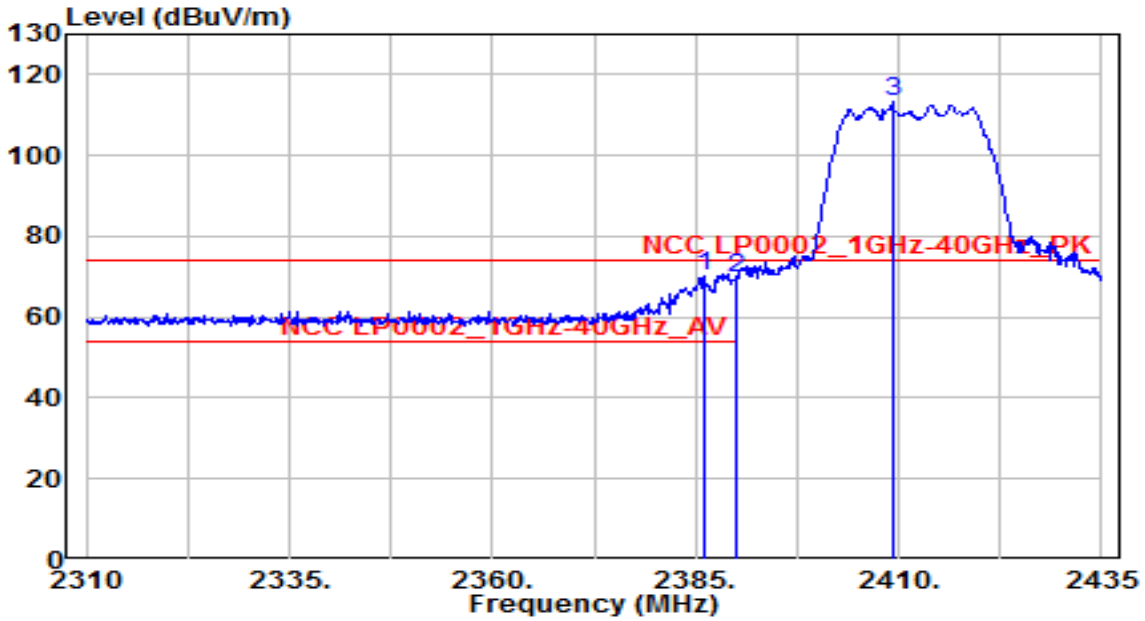


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2459.025	71.03	32.51	103.53	N/A	N/A	175	195	Average
2	*	2483.500	20.18	32.61	52.79	-1.21	54.00	175	195	Average
3		2487.185	17.39	32.63	50.01	-3.99	54.00	175	195	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

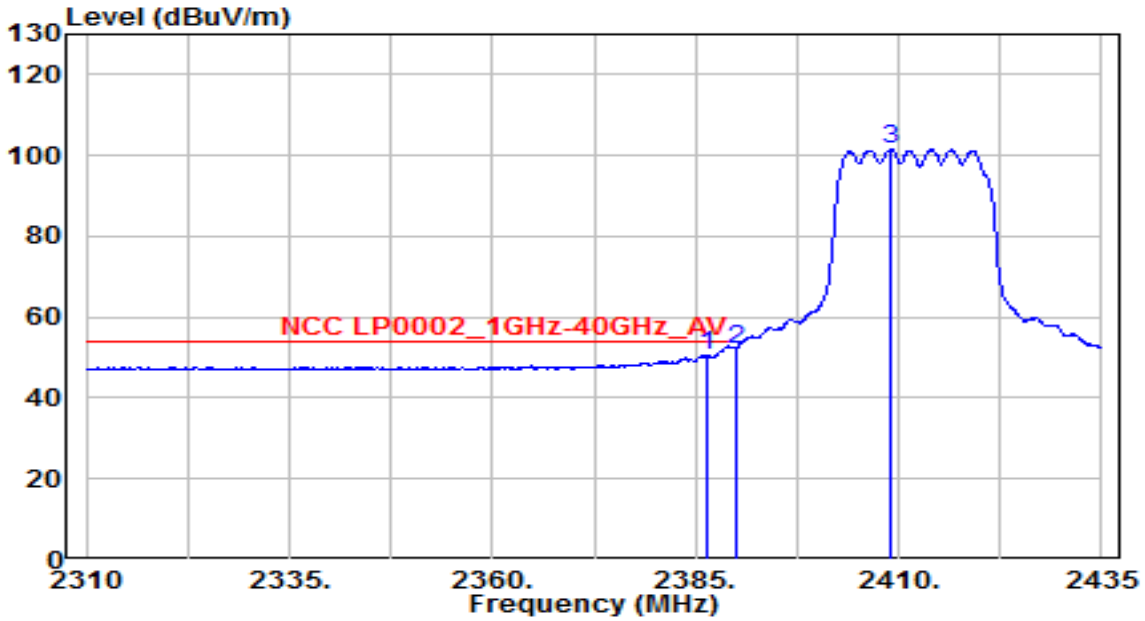


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.000	38.03	32.20	70.23	-3.77	74.00	150	150	Peak
2		2390.000	37.46	32.22	69.67	-4.33	74.00	150	150	Peak
3		2409.250	80.80	32.30	113.10	N/A	N/A	150	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

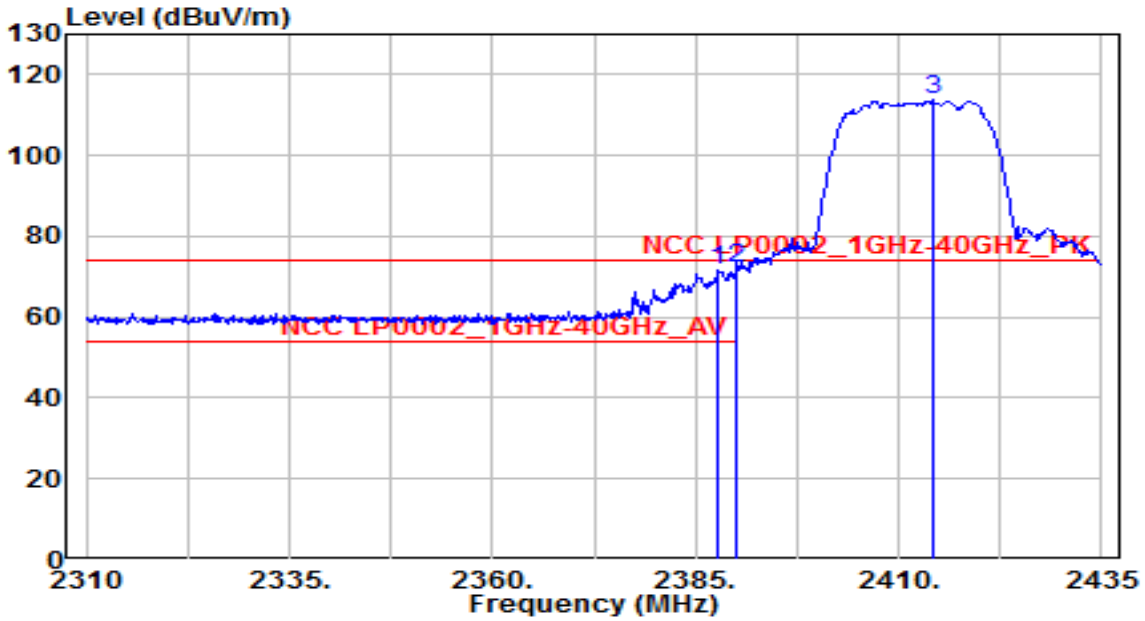


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2386.375	18.27	32.20	50.47	-3.53	54.00	150	150	Average
2	*	2390.000	19.88	32.22	52.10	-1.90	54.00	150	150	Average
3		2409.125	69.33	32.30	101.63	N/A	N/A	150	150	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

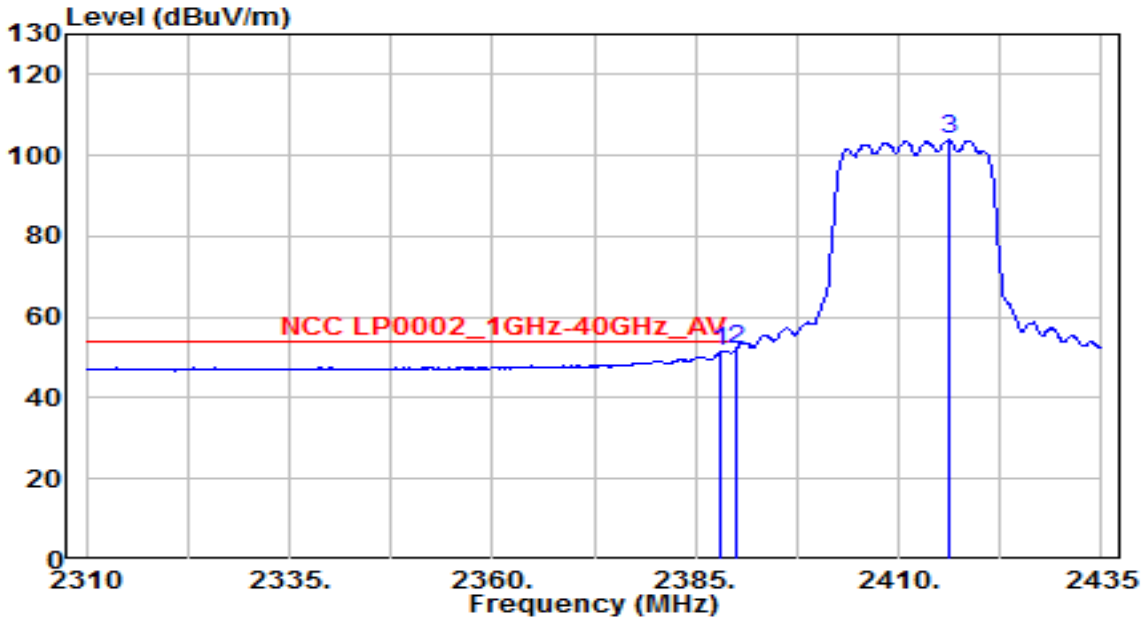


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.875	39.50	32.21	71.71	-2.29	74.00	150	265	Peak
2	*	2390.000	39.83	32.22	72.05	-1.95	74.00	150	265	Peak
3		2414.125	81.38	32.32	113.70	N/A	N/A	150	265	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

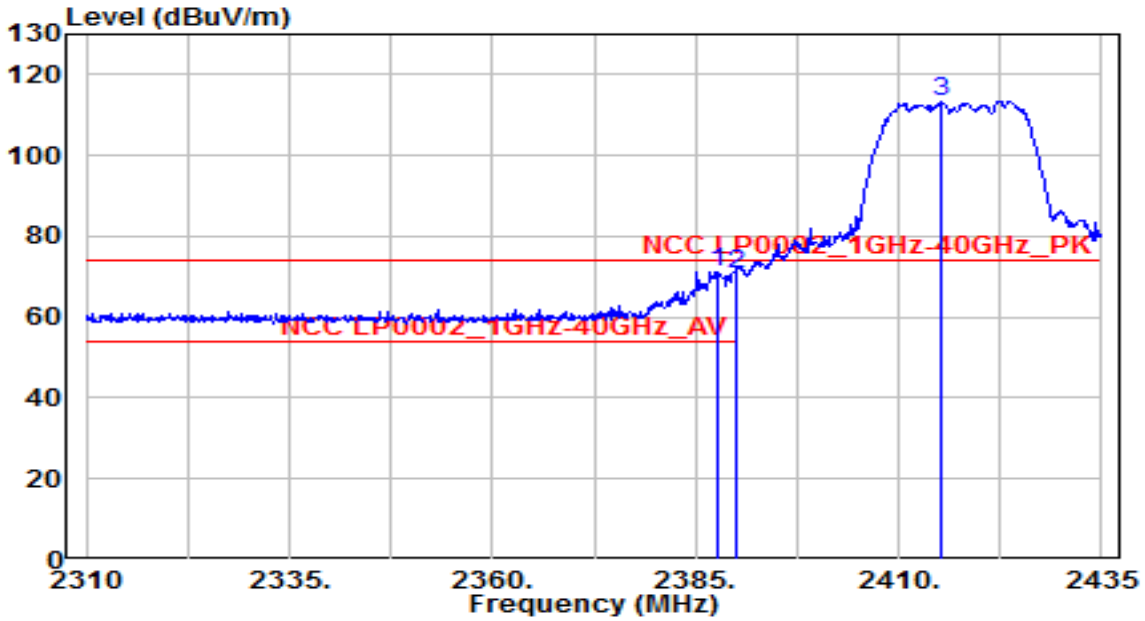


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.000	19.42	32.21	51.63	-2.37	54.00	150	265	Average
2	*	2390.000	19.70	32.22	51.92	-2.08	54.00	150	265	Average
3		2416.125	71.46	32.33	103.79	N/A	N/A	150	265	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

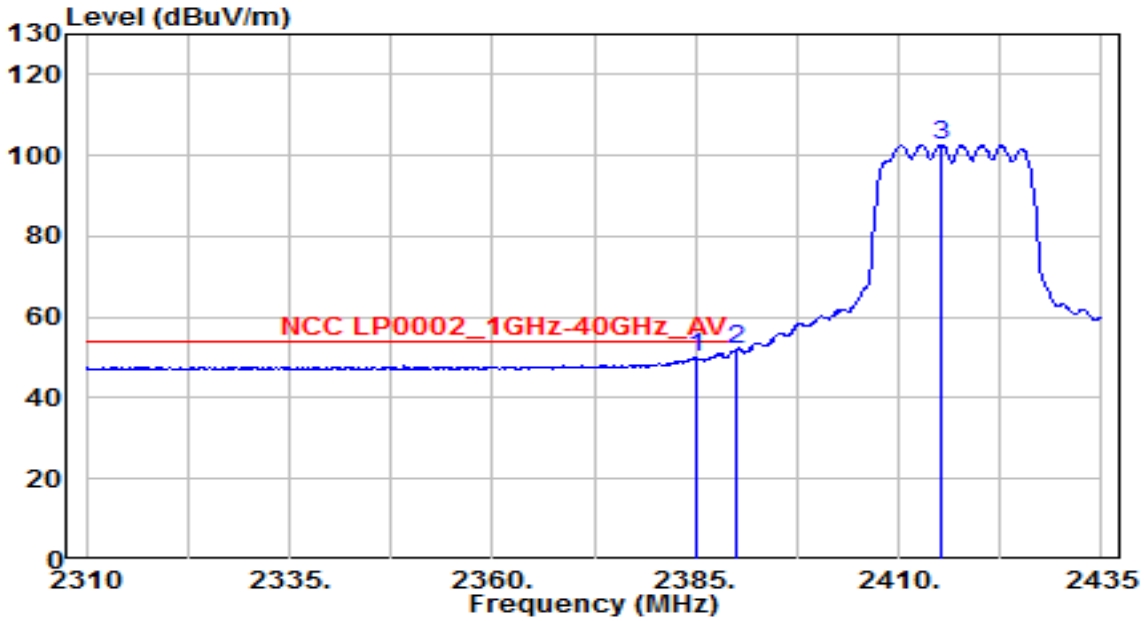


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.875	39.09	32.21	71.30	-2.70	74.00	150	150	Peak
2		2390.000	38.42	32.22	70.64	-3.36	74.00	150	150	Peak
3		2415.125	81.05	32.32	113.37	N/A	N/A	150	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

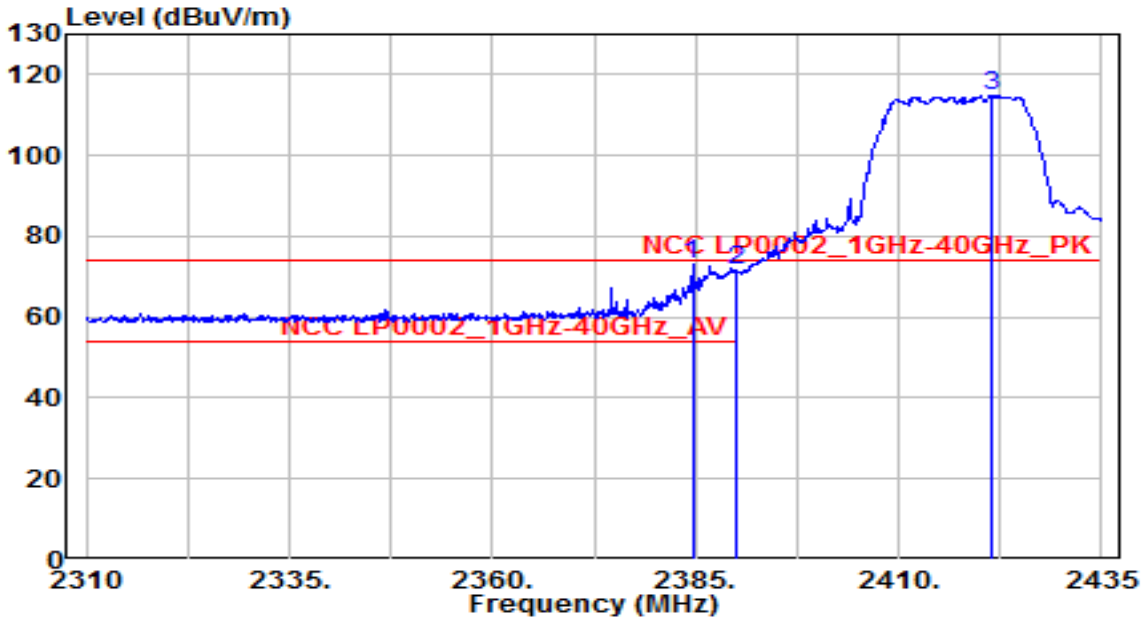


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2385.000	17.77	32.20	49.96	-4.04	54.00	150	150	Average
2	*	2390.000	19.80	32.22	52.02	-1.98	54.00	150	150	Average
3		2415.375	70.39	32.32	102.72	N/A	N/A	150	150	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

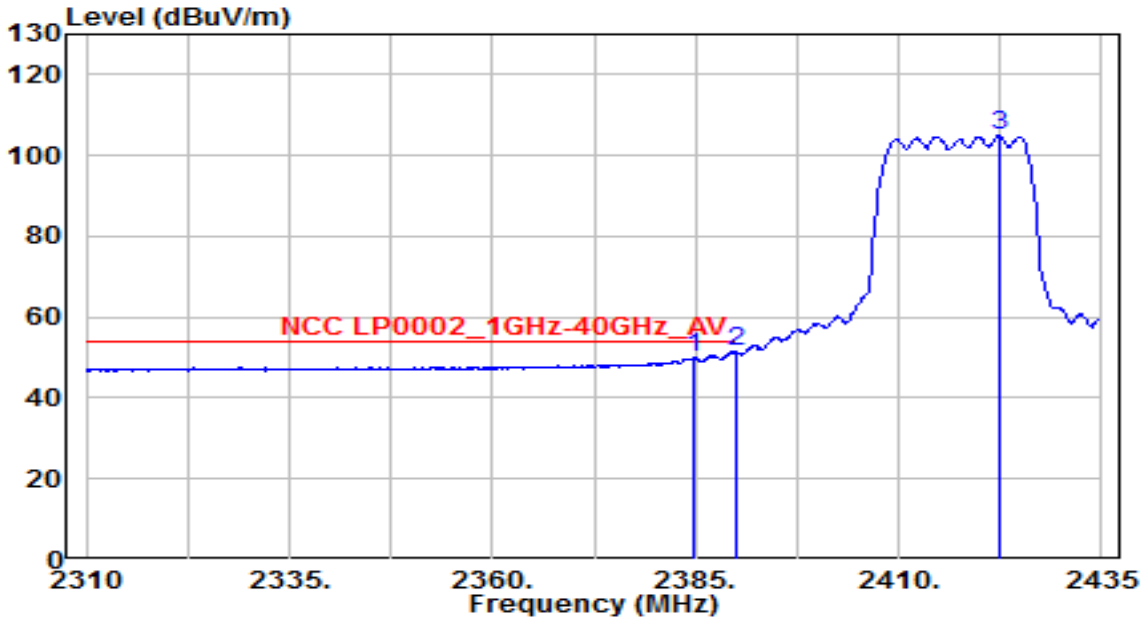


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2384.625	40.75	32.20	72.94	-1.06	74.00	150	265	Peak
2		2390.000	39.16	32.22	71.38	-2.62	74.00	150	265	Peak
3		2421.375	82.40	32.35	114.75	N/A	N/A	150	265	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

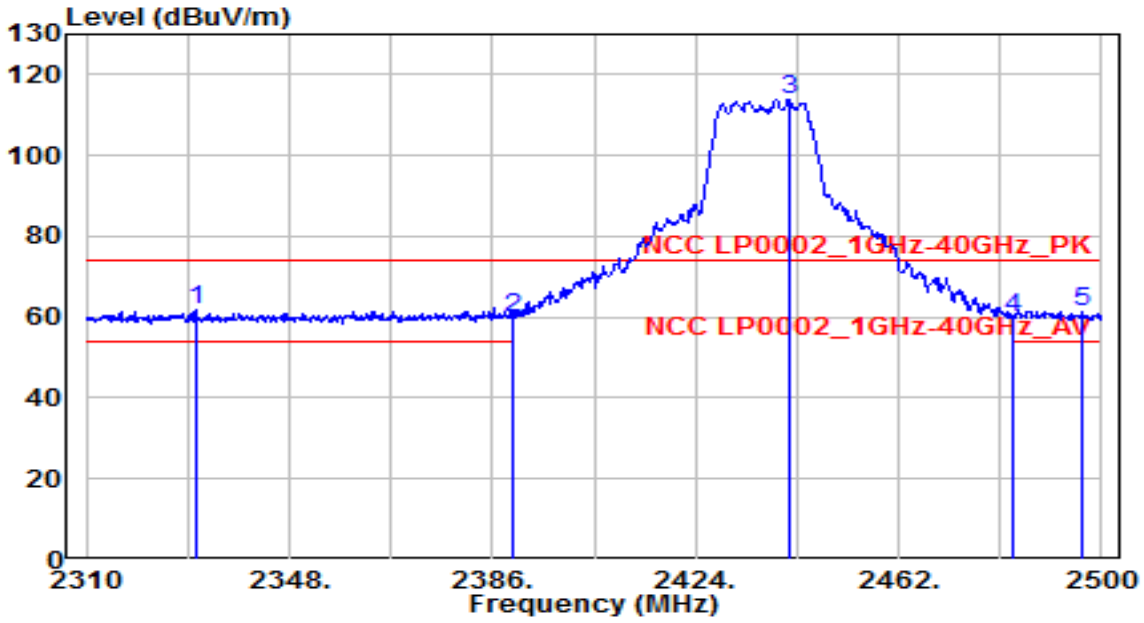


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2384.875	17.74	32.20	49.93	-4.07	54.00	150	265	Average
2	*	2390.000	19.05	32.22	51.27	-2.73	54.00	150	265	Average
3		2422.500	72.54	32.35	104.90	N/A	N/A	150	265	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

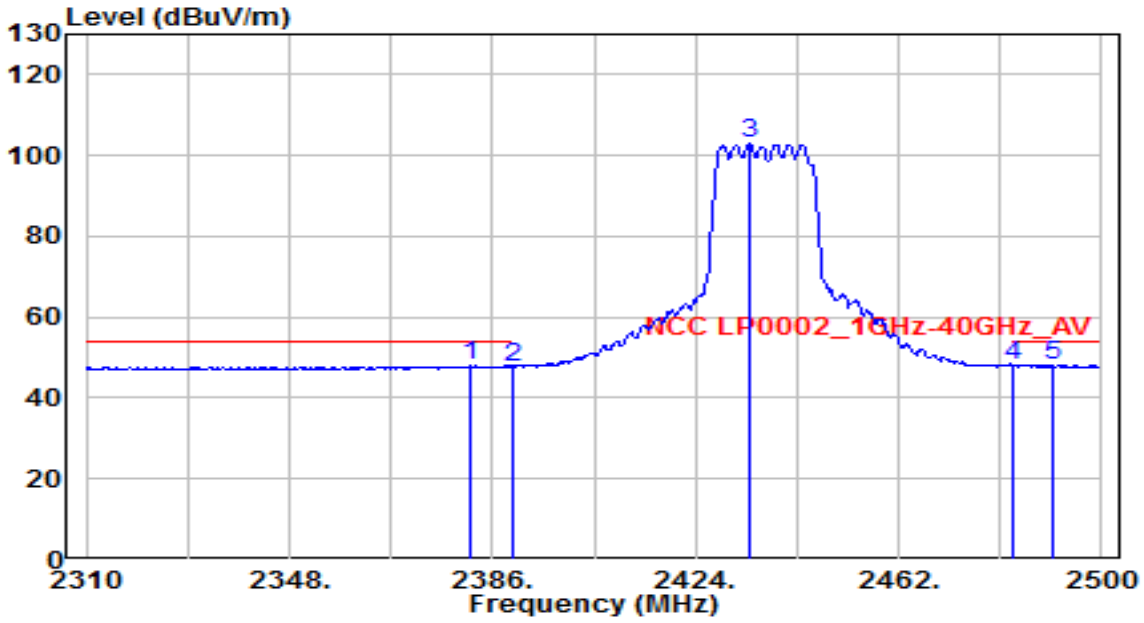


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2330.520	30.06	31.97	62.03	-11.97	74.00	150	150	Peak
2		2390.000	27.57	32.22	59.79	-14.21	74.00	150	150	Peak
3		2441.480	81.31	32.43	113.74	N/A	N/A	150	150	Peak
4		2483.500	27.35	32.61	59.96	-14.04	74.00	150	150	Peak
5		2496.580	28.59	32.67	61.26	-12.74	74.00	150	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

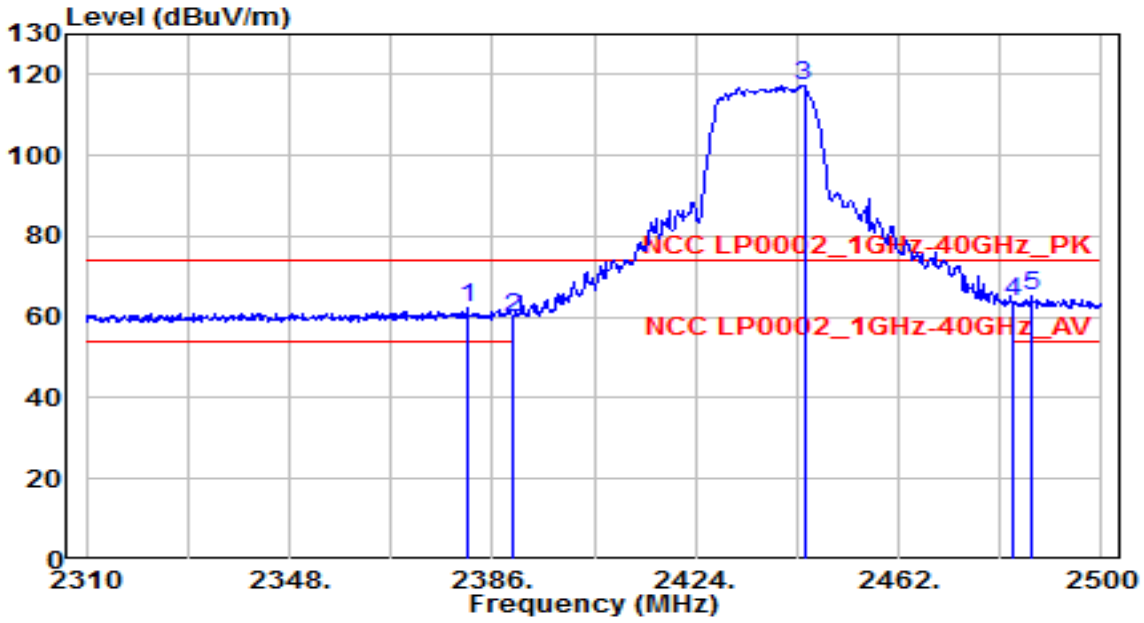


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2382.010	15.80	32.18	47.99	-6.01	54.00	150	150	Average
2		2390.000	15.55	32.22	47.77	-6.23	54.00	150	150	Average
3		2434.070	70.61	32.40	103.01	N/A	N/A	150	150	Average
4	*	2483.500	15.70	32.61	48.31	-5.69	54.00	150	150	Average
5		2491.070	15.41	32.64	48.05	-5.95	54.00	150	150	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

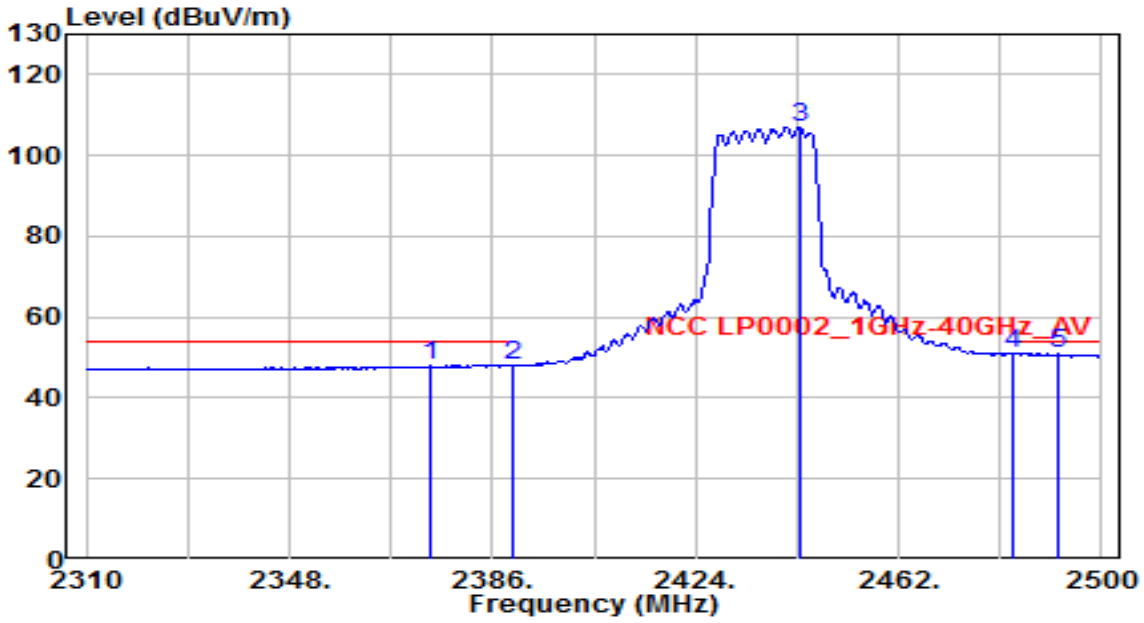


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2381.250	30.27	32.18	62.45	-11.55	74.00	190	270	Peak
2		2390.000	27.82	32.22	60.04	-13.96	74.00	190	270	Peak
3		2444.330	85.04	32.45	117.49	N/A	N/A	190	270	Peak
4		2483.500	31.02	32.61	63.63	-10.37	74.00	190	270	Peak
5	*	2486.700	32.56	32.62	65.18	-8.82	74.00	190	270	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

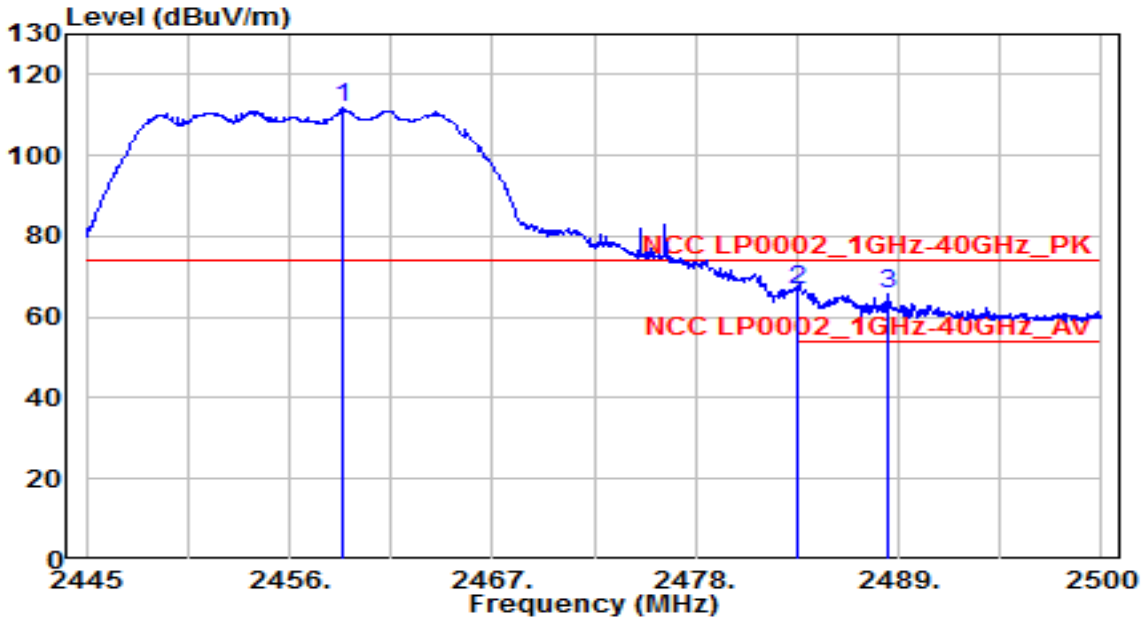


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2374.600	15.89	32.15	48.05	-5.95	54.00	190	270	Average
2		2390.000	15.90	32.22	48.12	-5.88	54.00	190	270	Average
3		2443.380	74.66	32.44	107.10	N/A	N/A	190	270	Average
4	*	2483.500	18.53	32.61	51.14	-2.86	54.00	190	270	Average
5		2491.830	18.23	32.65	50.88	-3.12	54.00	190	270	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

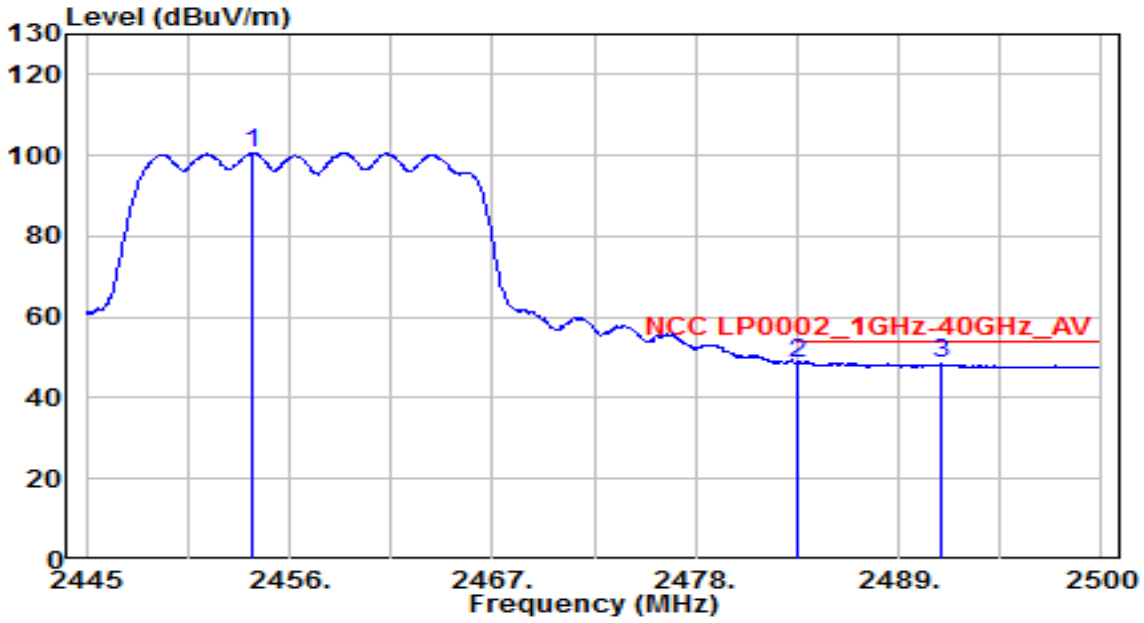


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2458.860	79.22	32.51	111.73	N/A	N/A	150	150	Peak
2	*	2483.500	34.13	32.61	66.75	-7.25	74.00	150	150	Peak
3		2488.395	33.33	32.63	65.96	-8.04	74.00	150	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

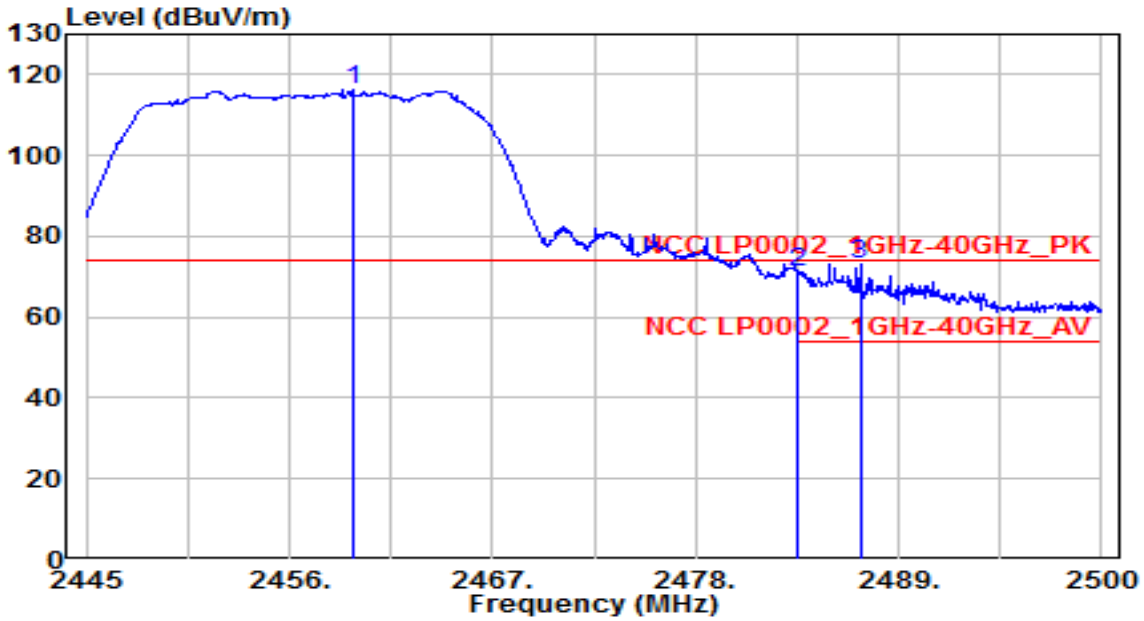


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2454.020	68.10	32.49	100.58	N/A	N/A	150	150	Average
2	*	2483.500	16.06	32.61	48.67	-5.33	54.00	150	150	Average
3		2491.255	15.82	32.64	48.47	-5.53	54.00	150	150	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

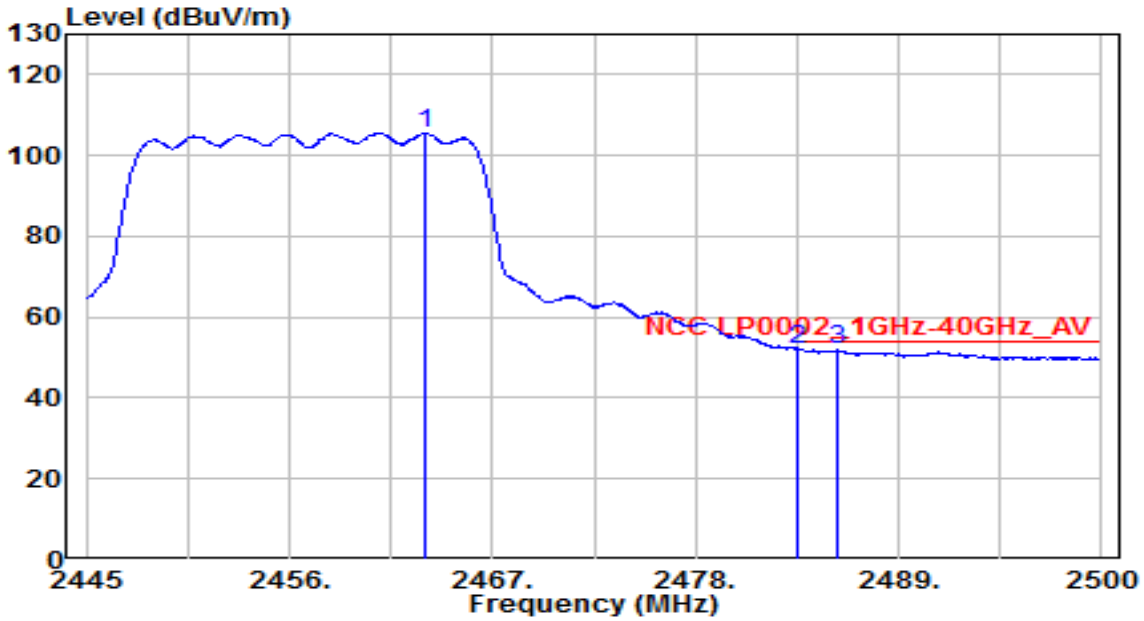


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2459.465	83.57	32.51	116.08	N/A	N/A	165	270	Peak
2		2483.500	38.52	32.61	71.13	-2.87	74.00	165	270	Peak
3	*	2486.910	40.35	32.63	72.98	-1.02	74.00	165	270	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

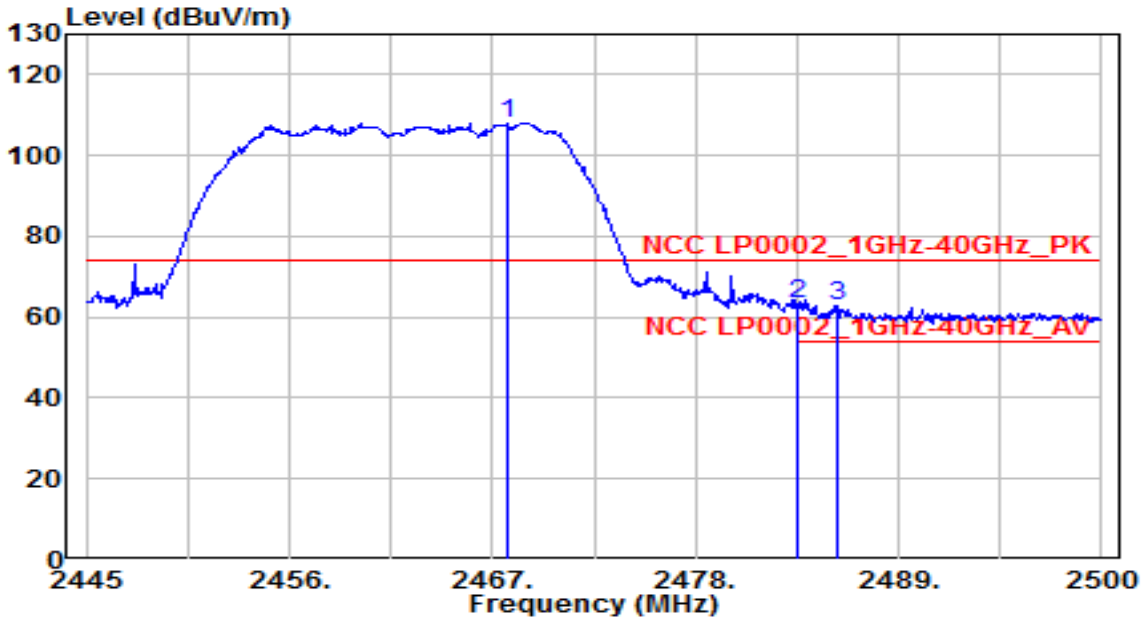


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.370	72.96	32.53	105.48	N/A	N/A	165	270	Average
2	*	2483.500	19.60	32.61	52.21	-1.79	54.00	165	270	Average
3		2485.700	19.14	32.62	51.76	-2.24	54.00	165	270	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

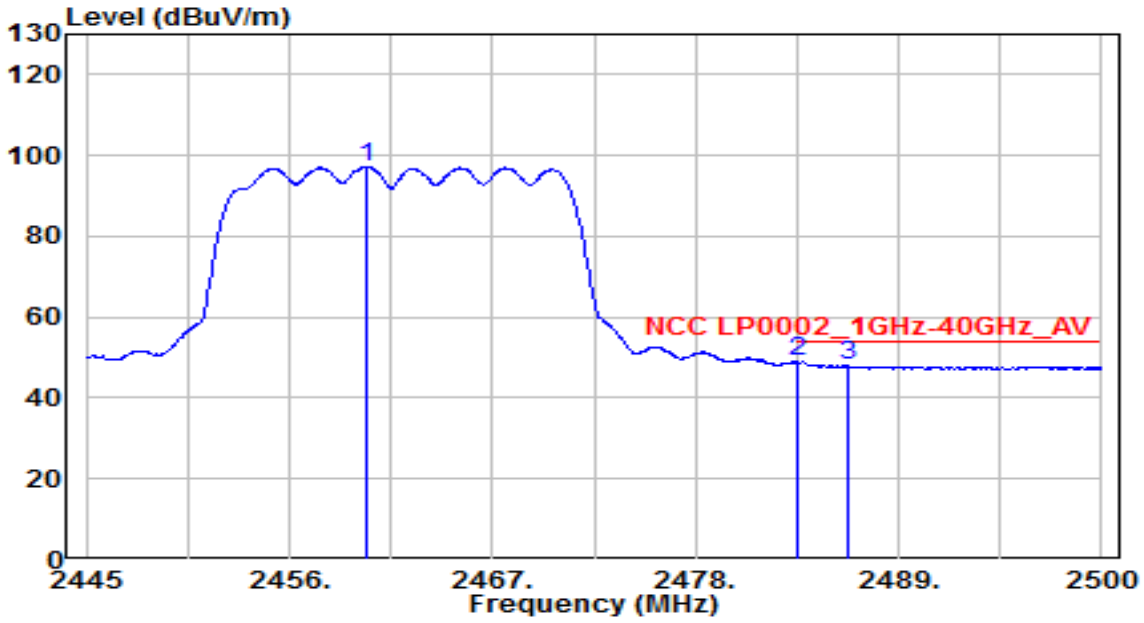


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2467.880	75.61	32.55	108.15	N/A	N/A	150	150	Peak
2	*	2483.500	30.74	32.61	63.35	-10.65	74.00	150	150	Peak
3		2485.755	30.32	32.62	62.94	-11.06	74.00	150	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

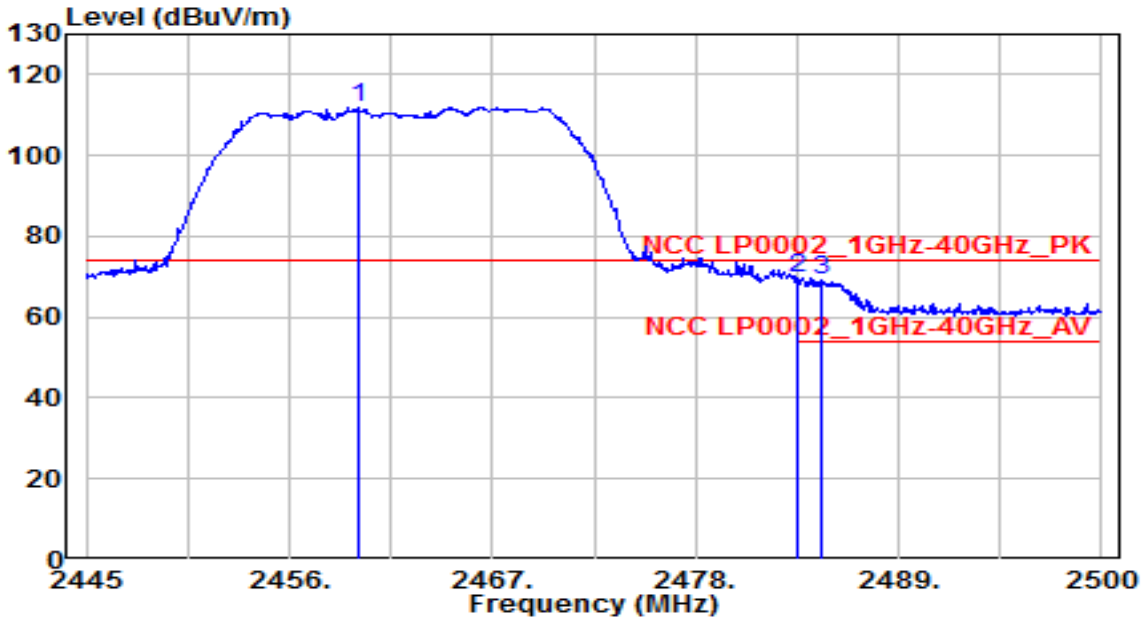


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.125	64.64	32.51	97.15	N/A	N/A	150	150	Average
2	*	2483.500	16.58	32.61	49.19	-4.81	54.00	150	150	Average
3		2486.250	15.40	32.62	48.02	-5.98	54.00	150	150	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

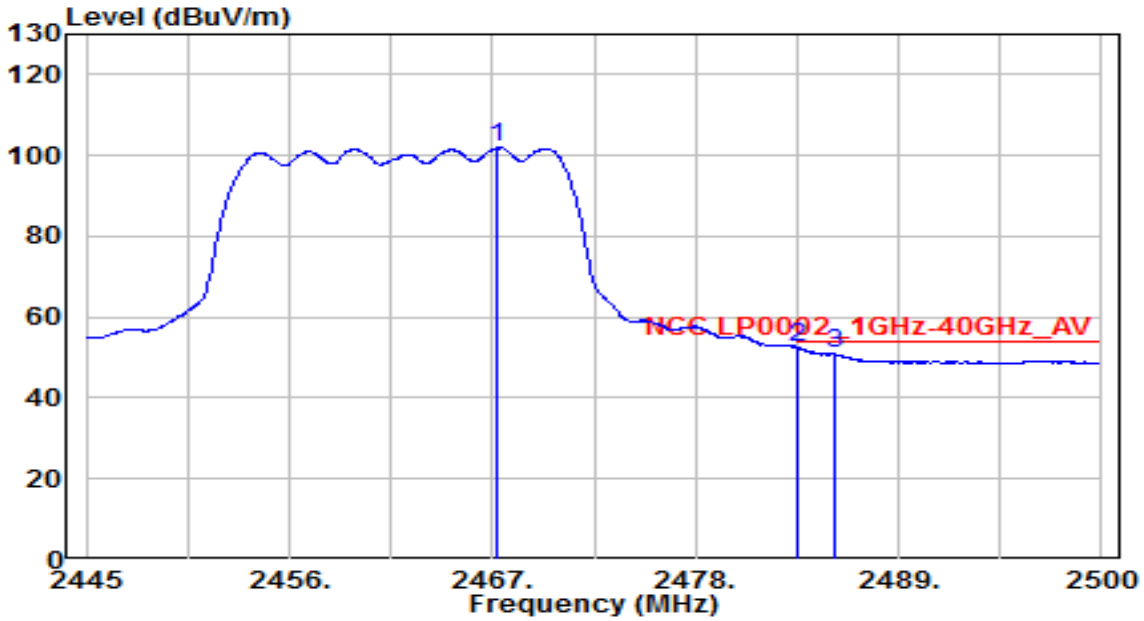


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2459.740	79.40	32.51	111.91	N/A	N/A	165	270	Peak
2	*	2483.500	36.88	32.61	69.49	-4.51	74.00	165	270	Peak
3		2484.875	36.78	32.62	69.39	-4.61	74.00	165	270	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

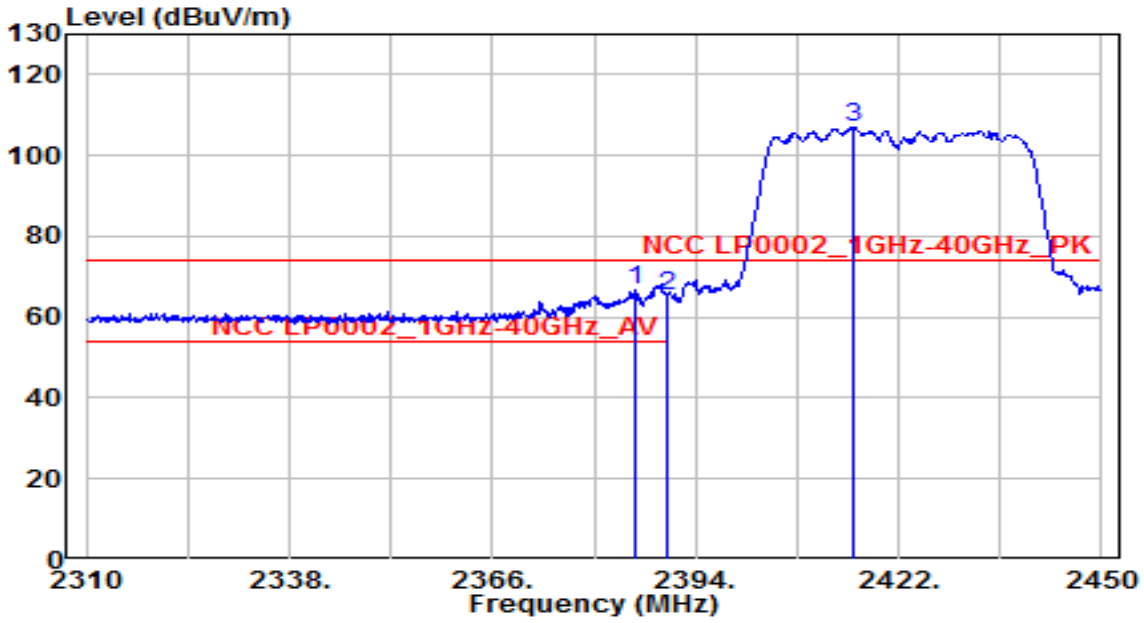


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2467.220	69.34	32.54	101.88	N/A	N/A	165	270	Average
2	*	2483.500	19.88	32.61	52.50	-1.50	54.00	165	270	Average
3		2485.480	18.60	32.62	51.22	-2.78	54.00	165	270	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 110V/60Hz

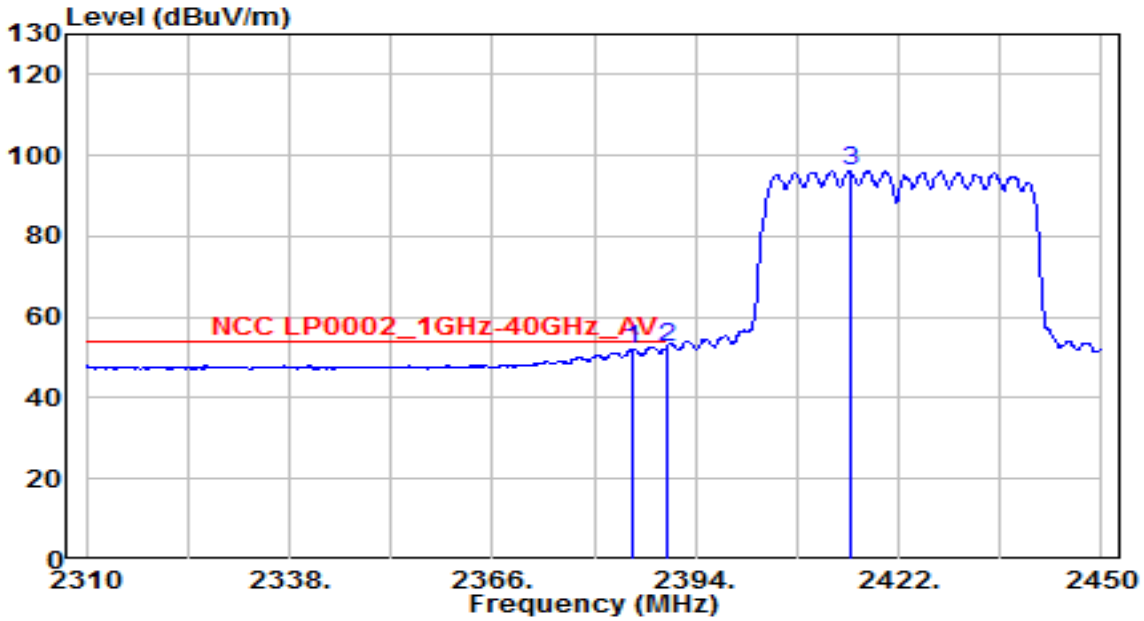


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2385.600	34.71	32.20	66.91	-7.09	74.00	150	150	Peak
2		2390.000	32.79	32.22	65.01	-8.99	74.00	150	150	Peak
3		2415.840	74.74	32.33	107.07	N/A	N/A	150	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 110V/60Hz

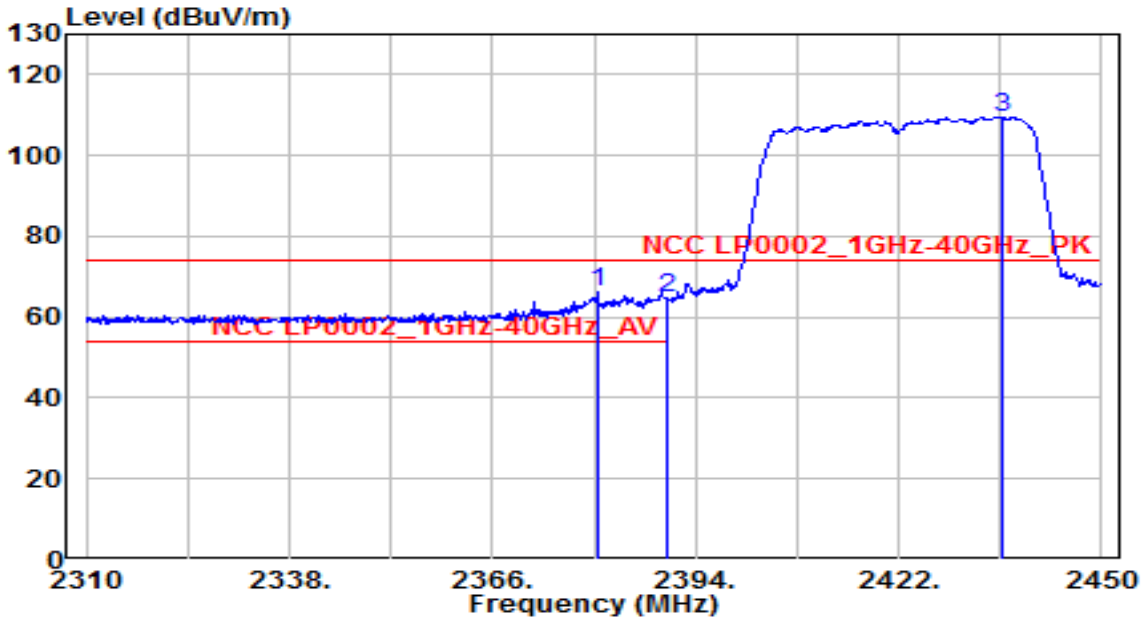


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2385.460	19.91	32.20	52.11	-1.89	54.00	150	150	Average
2	*	2390.000	20.46	32.22	52.68	-1.32	54.00	150	150	Average
3		2415.280	63.90	32.32	96.22	N/A	N/A	150	150	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 110V/60Hz

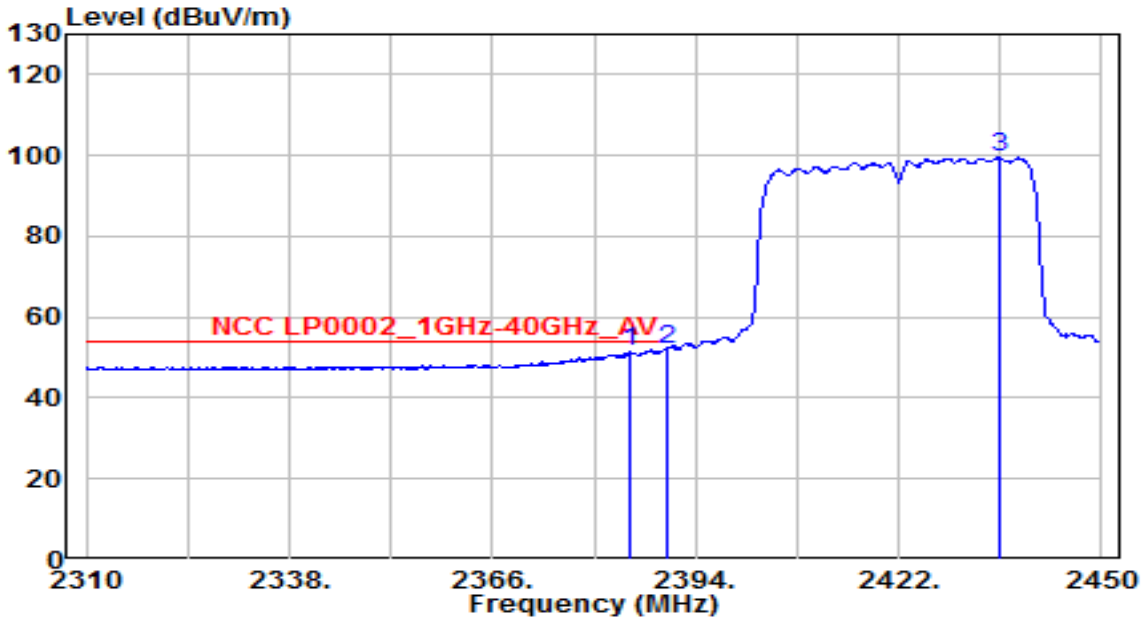


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2380.560	34.00	32.18	66.18	-7.82	74.00	150	220	Peak
2		2390.000	32.65	32.22	64.87	-9.13	74.00	150	220	Peak
3		2436.140	77.18	32.41	109.59	N/A	N/A	150	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 110V/60Hz

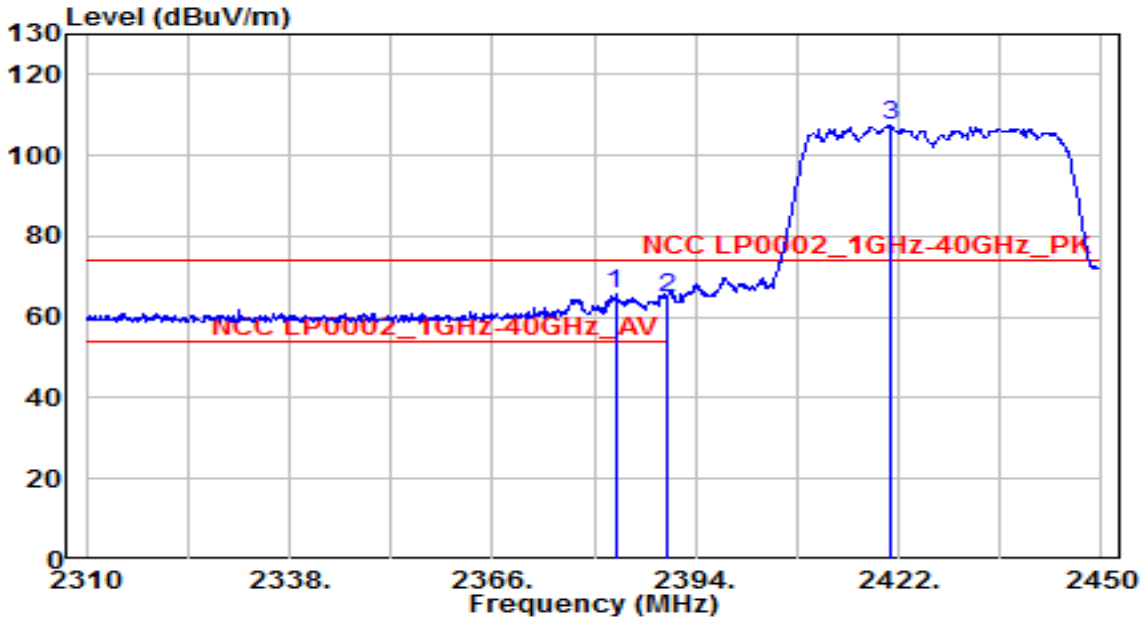


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2384.900	19.21	32.20	51.41	-2.59	54.00	150	220	Average
2	*	2390.000	20.00	32.22	52.22	-1.78	54.00	150	220	Average
3		2435.860	67.07	32.41	99.48	N/A	N/A	150	220	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 4_ANT 0+1	Test Voltage	AC 110V/60Hz

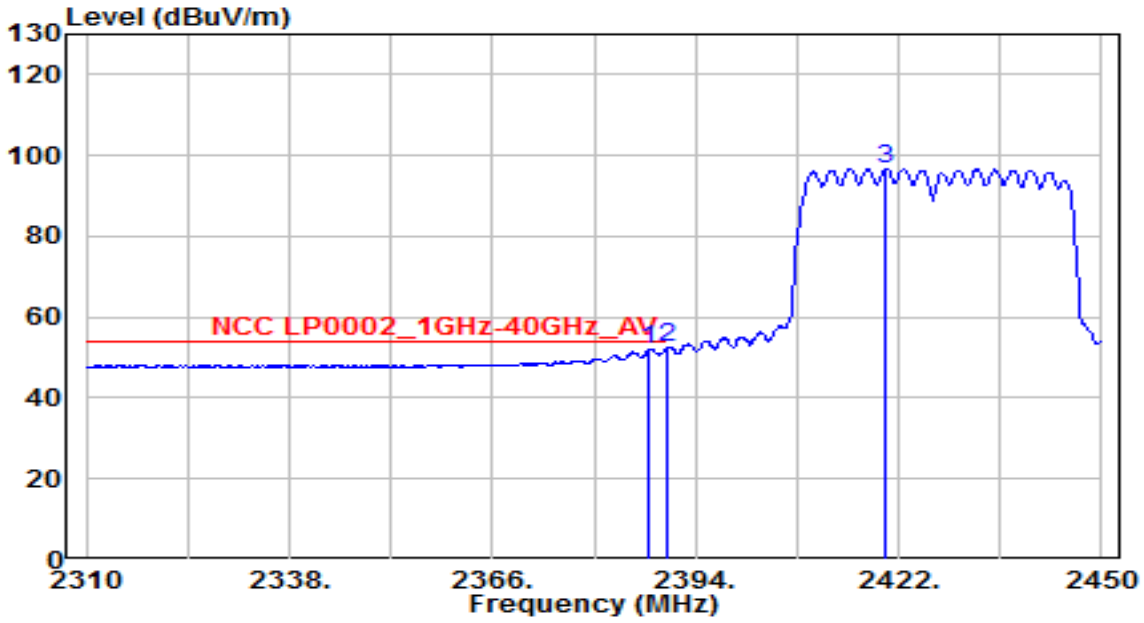


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2382.940	33.61	32.19	65.80	-8.20	74.00	150	150	Peak
2		2390.000	32.64	32.22	64.86	-9.14	74.00	150	150	Peak
3		2420.880	75.14	32.35	107.49	N/A	N/A	150	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 4_ANT 0+1	Test Voltage	AC 110V/60Hz

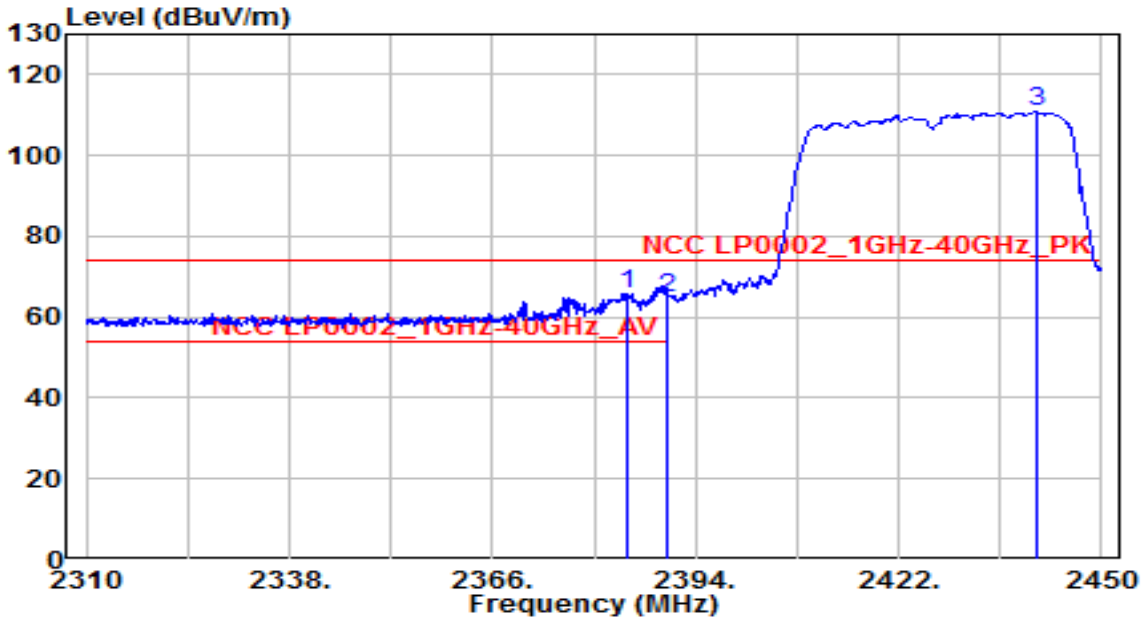


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.560	19.60	32.21	51.81	-2.19	54.00	150	150	Average
2	*	2390.000	20.10	32.22	52.32	-1.68	54.00	150	150	Average
3		2420.320	64.51	32.35	96.86	N/A	N/A	150	150	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 4_ANT 0+1	Test Voltage	AC 110V/60Hz

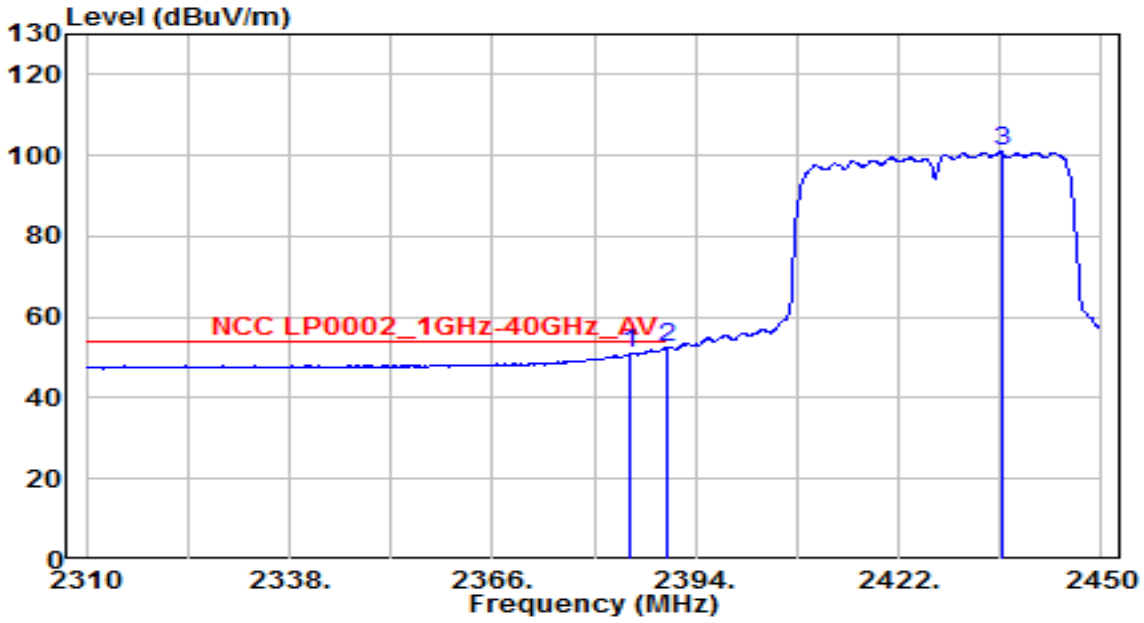


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2384.620	33.66	32.20	65.86	-8.14	74.00	150	220	Peak
2		2390.000	32.52	32.22	64.74	-9.26	74.00	150	220	Peak
3		2440.900	78.29	32.43	110.72	N/A	N/A	150	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 4_ANT 0+1	Test Voltage	AC 110V/60Hz

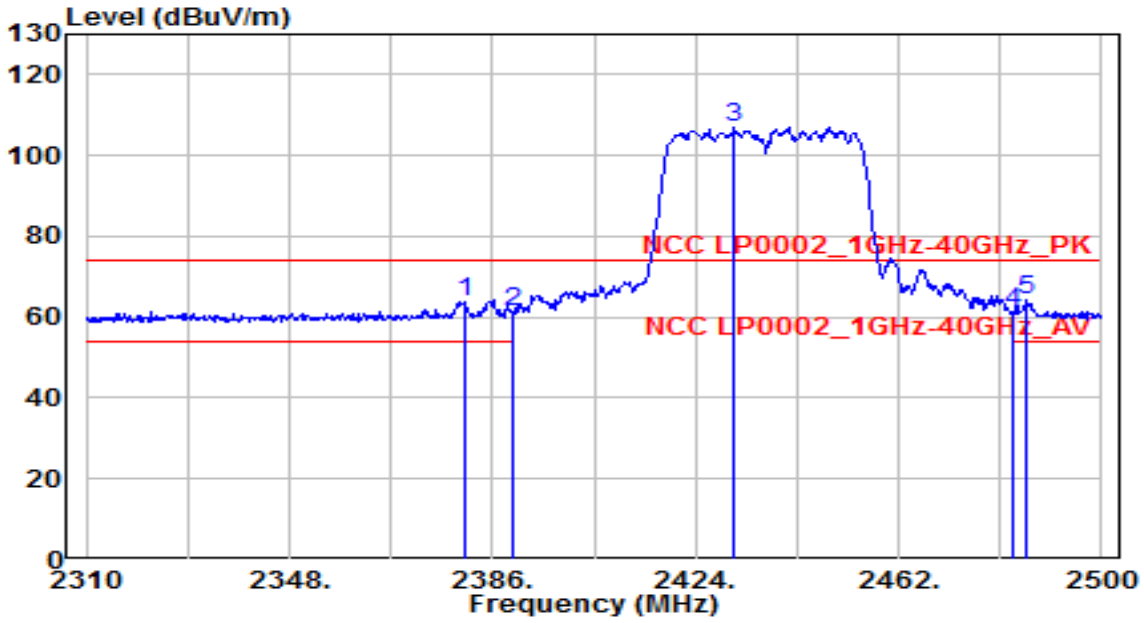


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2385.040	18.77	32.20	50.97	-3.03	54.00	150	220	Average
2	*	2390.000	20.23	32.22	52.45	-1.55	54.00	150	220	Average
3		2436.140	68.44	32.41	100.85	N/A	N/A	150	220	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

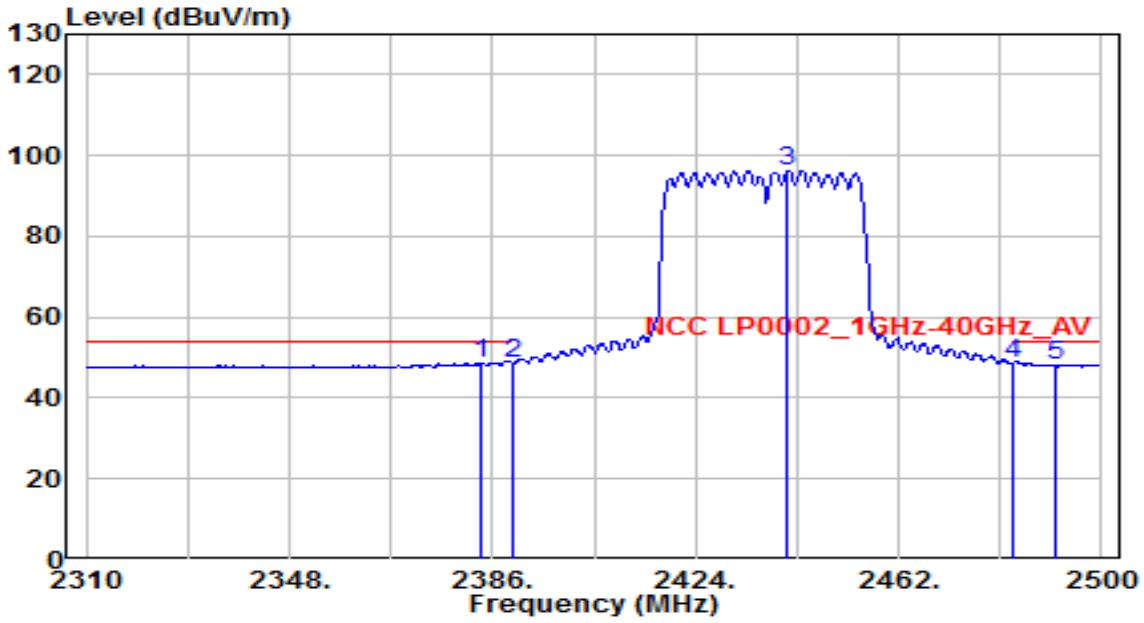


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2380.680	31.67	32.18	63.85	-10.15	74.00	150	145	Peak
2		2390.000	29.15	32.22	61.37	-12.63	74.00	150	145	Peak
3		2431.220	74.42	32.39	106.81	N/A	N/A	150	145	Peak
4		2483.500	28.66	32.61	61.27	-12.73	74.00	150	145	Peak
5	*	2486.130	31.50	32.62	64.12	-9.88	74.00	150	145	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

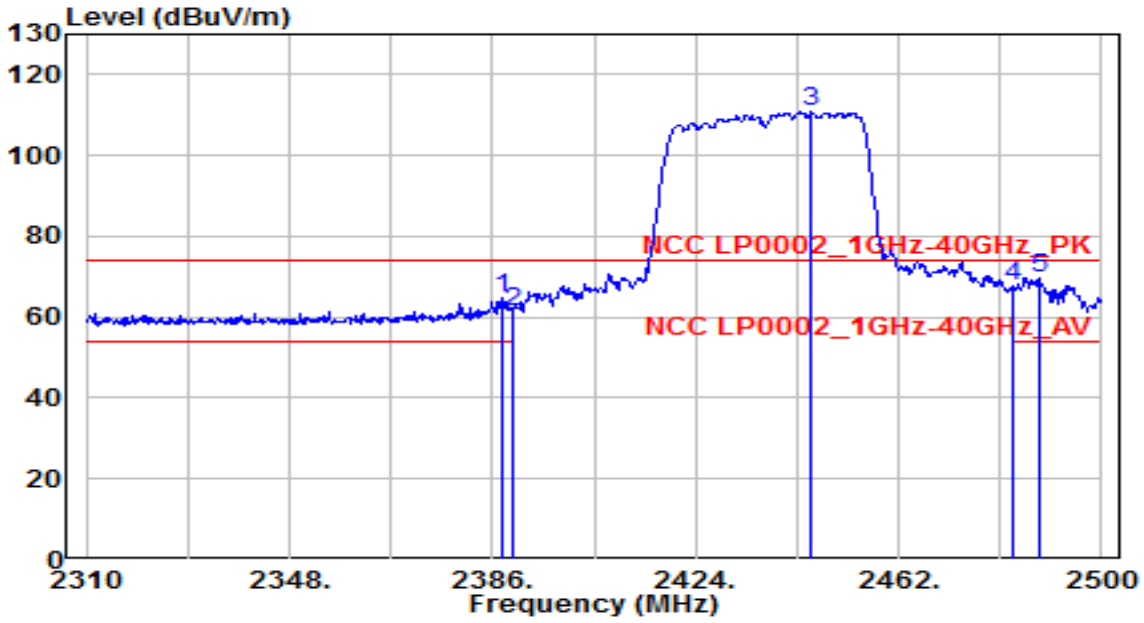


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2383.910	16.40	32.19	48.59	-5.41	54.00	150	145	Average
2		2390.000	16.35	32.22	48.57	-5.43	54.00	150	145	Average
3		2441.290	63.80	32.43	96.24	N/A	N/A	150	145	Average
4	*	2483.500	16.04	32.61	48.65	-5.35	54.00	150	145	Average
5		2491.260	15.65	32.64	48.30	-5.70	54.00	150	145	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

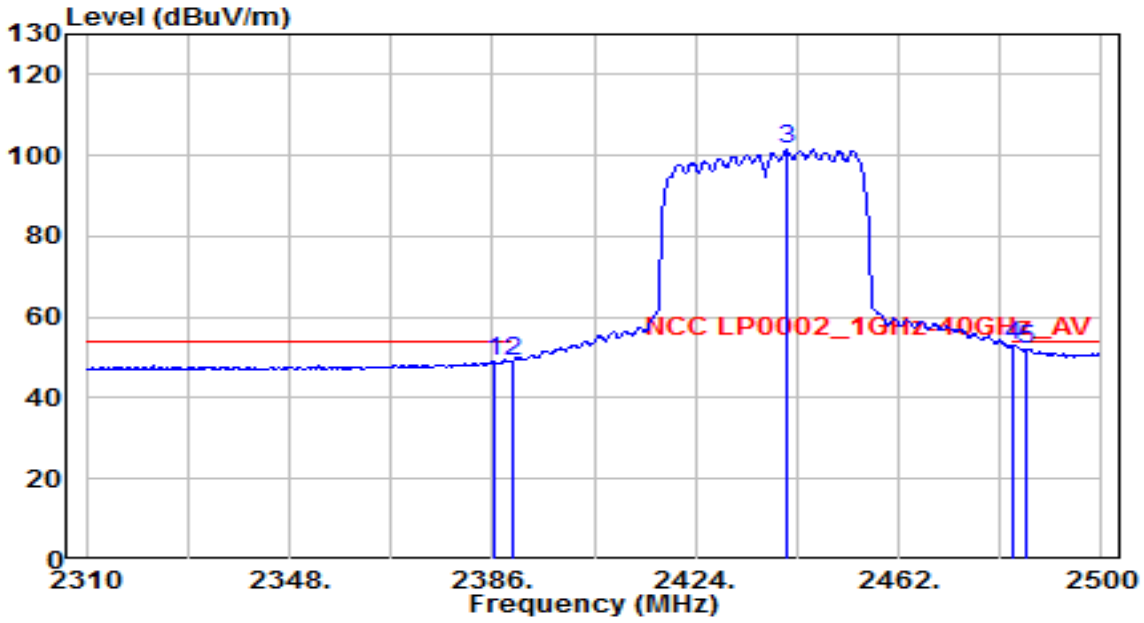


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.710	32.53	32.21	64.73	-9.27	74.00	150	270	Peak
2		2390.000	29.16	32.22	61.38	-12.62	74.00	150	270	Peak
3		2445.660	78.18	32.45	110.63	N/A	N/A	150	270	Peak
4		2483.500	34.87	32.61	67.48	-6.52	74.00	150	270	Peak
5	*	2488.220	37.07	32.63	69.70	-4.30	74.00	150	270	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

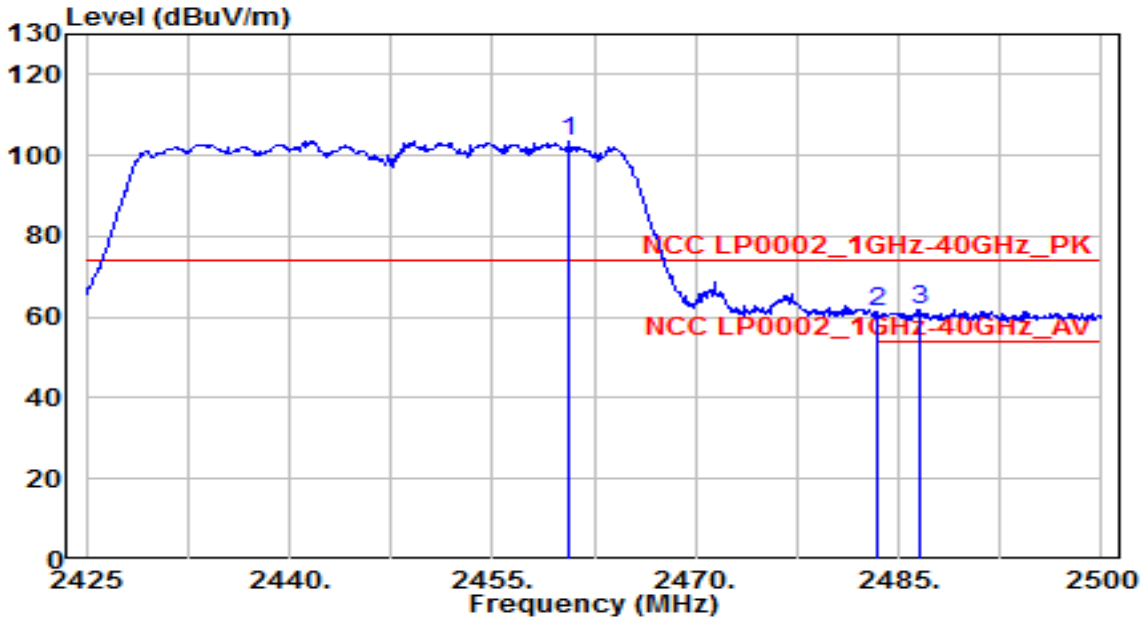


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2386.190	16.69	32.20	48.90	-5.10	54.00	150	270	Average
2		2390.000	16.99	32.22	49.21	-4.79	54.00	150	270	Average
3		2440.910	68.93	32.43	101.36	N/A	N/A	150	270	Average
4	*	2483.500	20.41	32.61	53.02	-0.98	54.00	150	270	Average
5		2486.130	19.34	32.62	51.96	-2.04	54.00	150	270	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 8_ANT 0+1	Test Voltage	AC 110V/60Hz

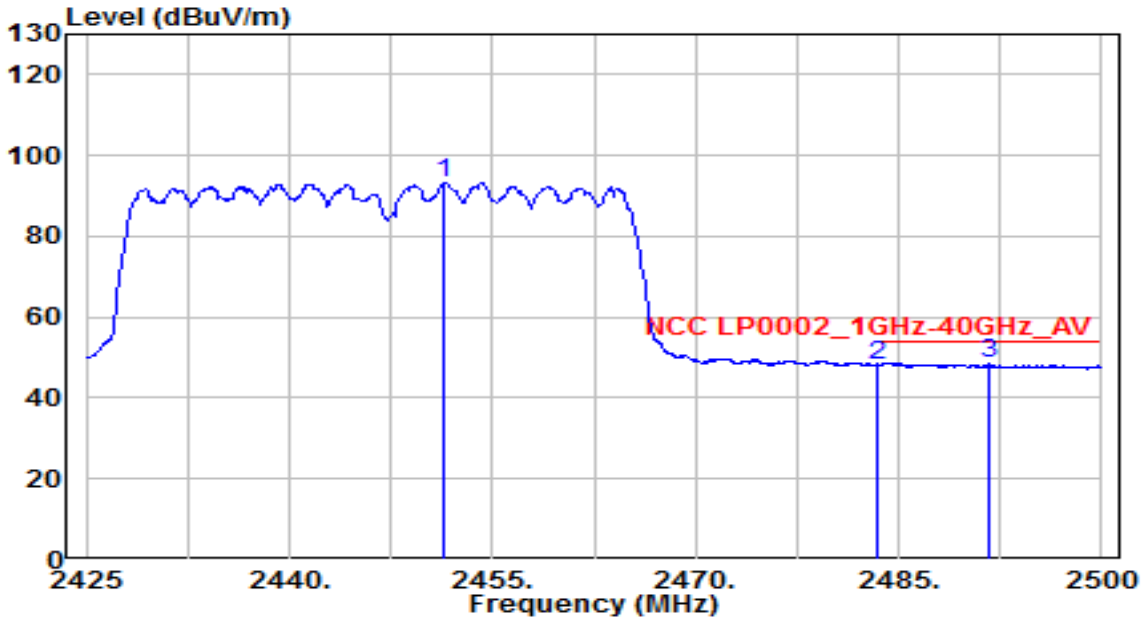


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.550	71.19	32.51	103.71	N/A	N/A	150	155	Peak
2		2483.500	28.83	32.61	61.44	-12.56	74.00	150	155	Peak
3	*	2486.650	29.18	32.62	61.80	-12.20	74.00	150	155	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 8_ANT 0+1	Test Voltage	AC 110V/60Hz

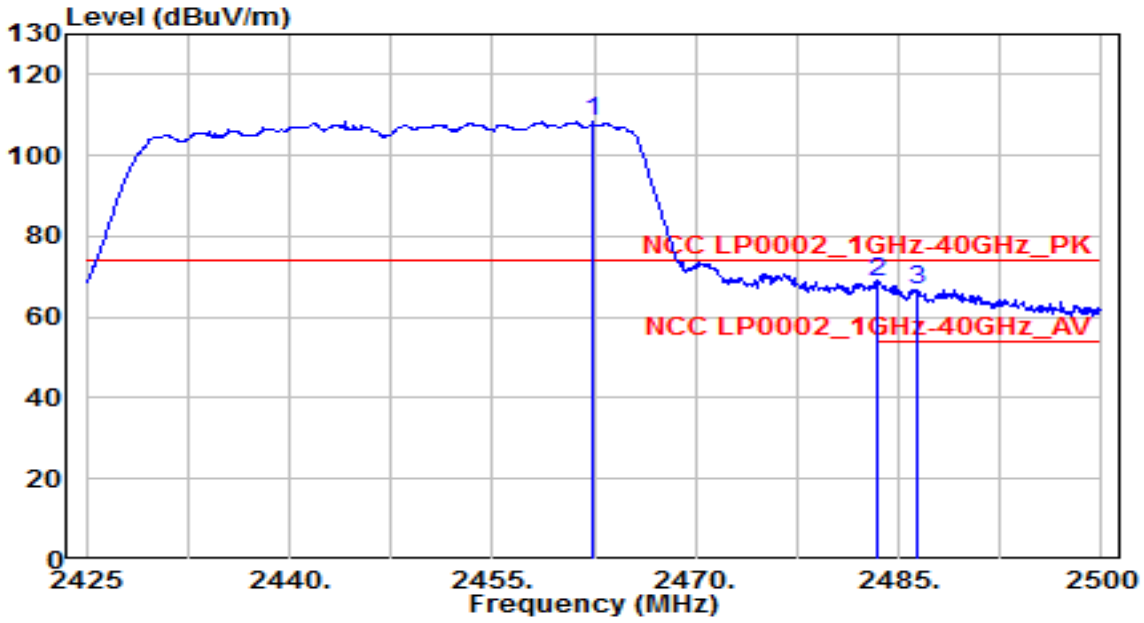


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2451.475	60.79	32.48	93.27	N/A	N/A	150	155	Average
2		2483.500	15.27	32.61	47.88	-6.12	54.00	150	155	Average
3	*	2491.600	15.69	32.64	48.33	-5.67	54.00	150	155	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 8_ANT 0+1	Test Voltage	AC 110V/60Hz

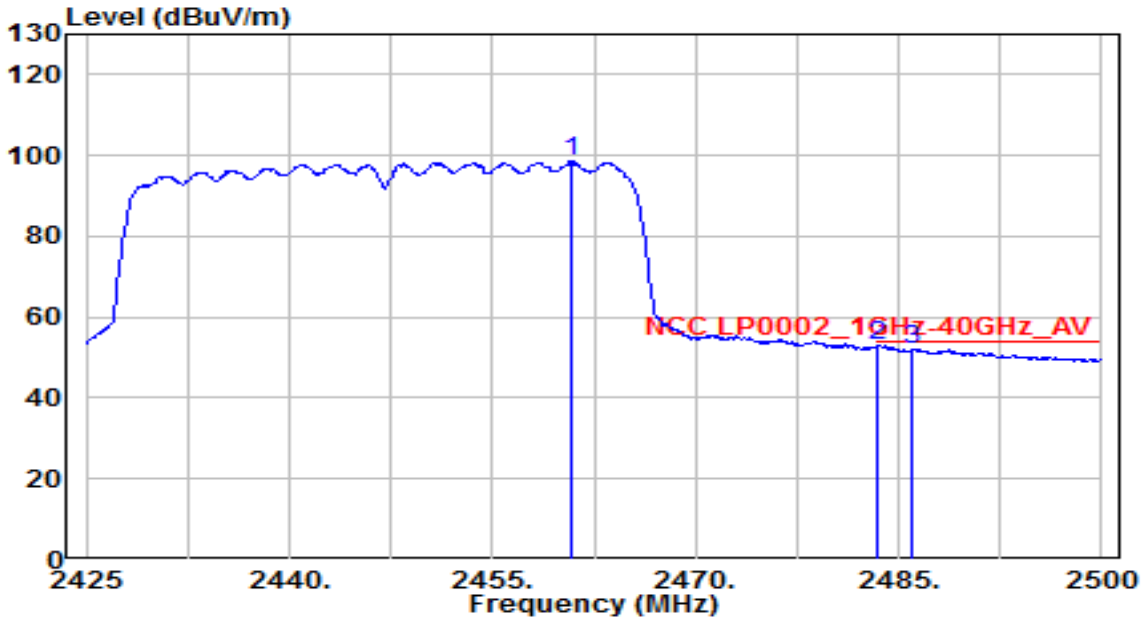


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2462.425	75.77	32.52	108.29	N/A	N/A	150	270	Peak
2	*	2483.500	36.28	32.61	68.89	-5.11	74.00	150	270	Peak
3		2486.350	34.30	32.62	66.92	-7.08	74.00	150	270	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 8_ANT 0+1	Test Voltage	AC 110V/60Hz

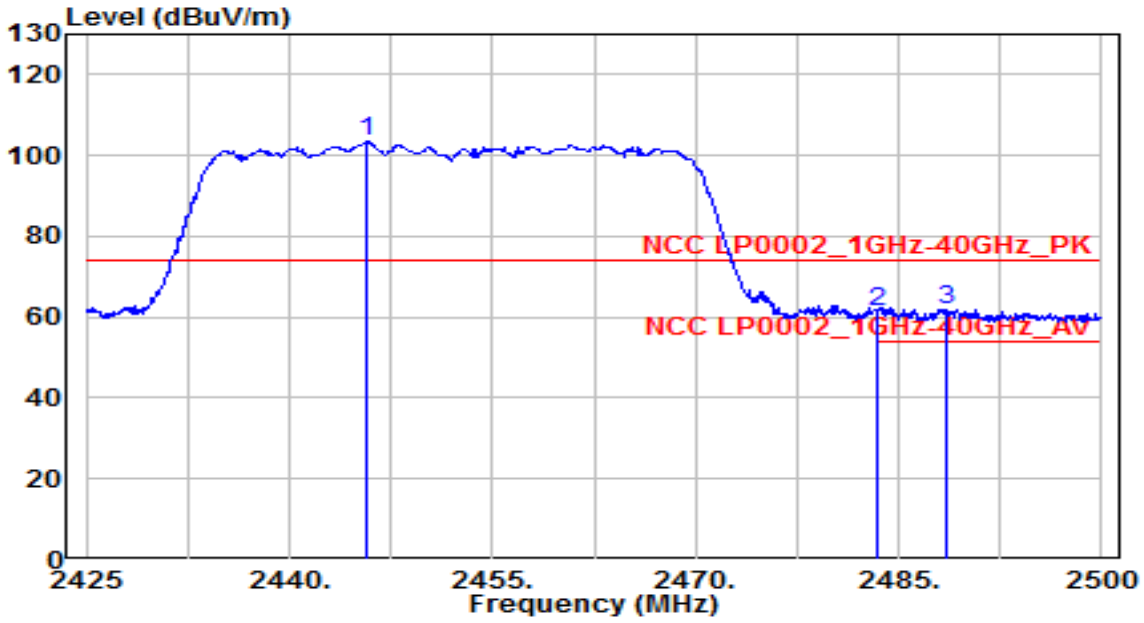


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.850	65.94	32.52	98.45	N/A	N/A	150	270	Average
2	*	2483.500	20.17	32.61	52.78	-1.22	54.00	150	270	Average
3		2485.975	19.52	32.62	52.14	-1.86	54.00	150	270	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 110V/60Hz

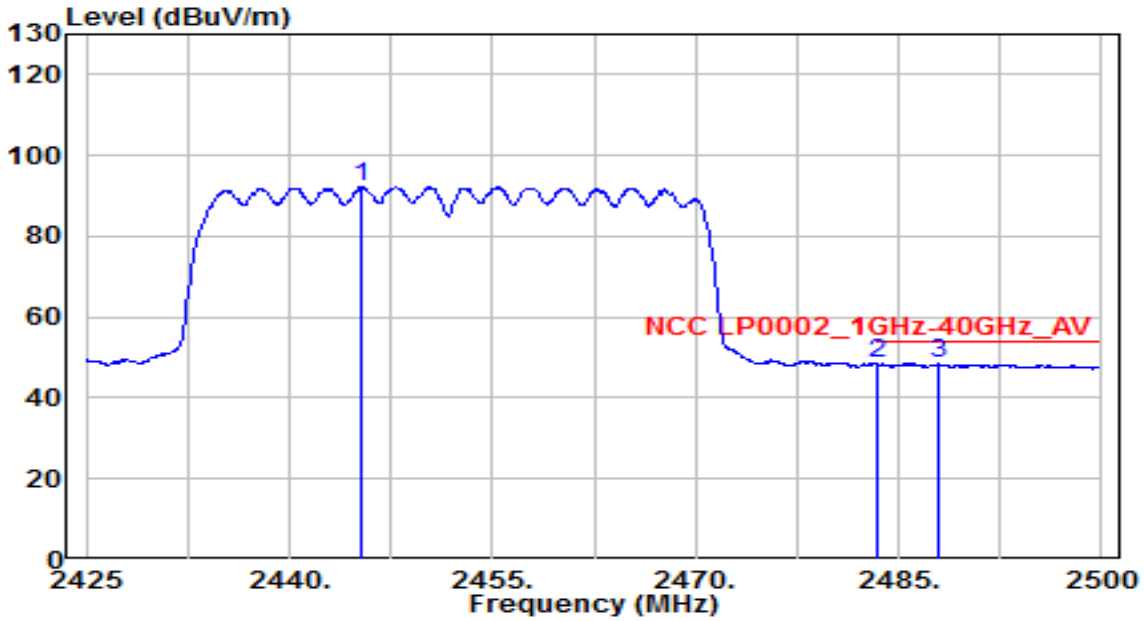


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2445.775	70.88	32.45	103.33	N/A	N/A	150	155	Peak
2		2483.500	28.95	32.61	61.56	-12.44	74.00	150	155	Peak
3	*	2488.450	29.35	32.63	61.98	-12.02	74.00	150	155	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 110V/60Hz

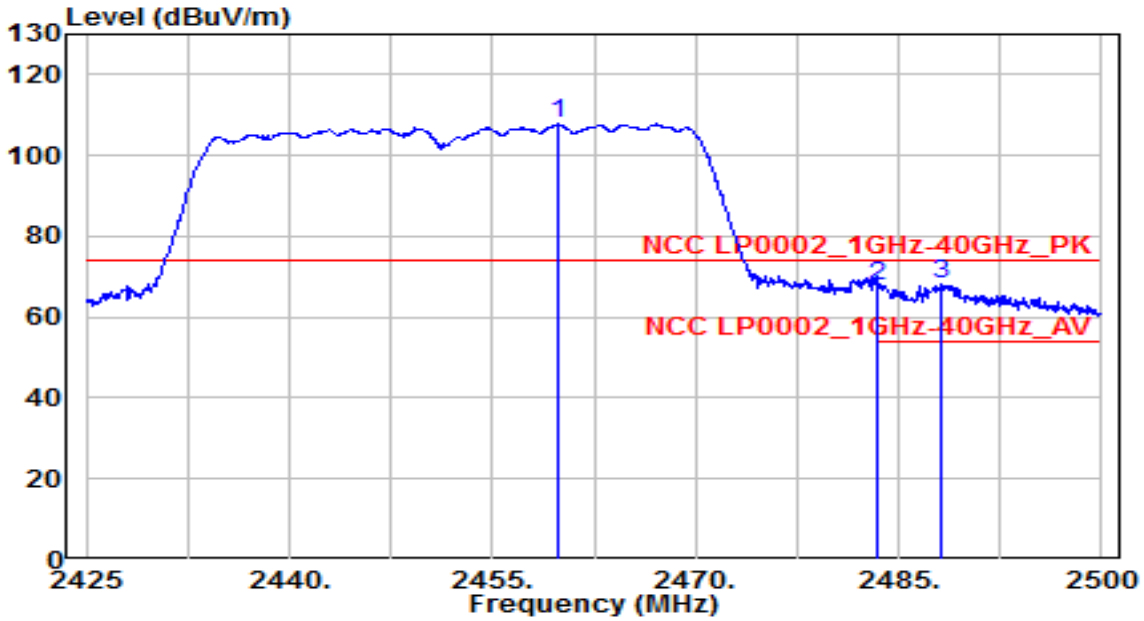


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2445.250	59.80	32.45	92.25	N/A	N/A	150	155	Average
2	*	2483.500	16.00	32.61	48.61	-5.39	54.00	150	155	Average
3		2487.925	15.73	32.63	48.36	-5.64	54.00	150	155	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 110V/60Hz

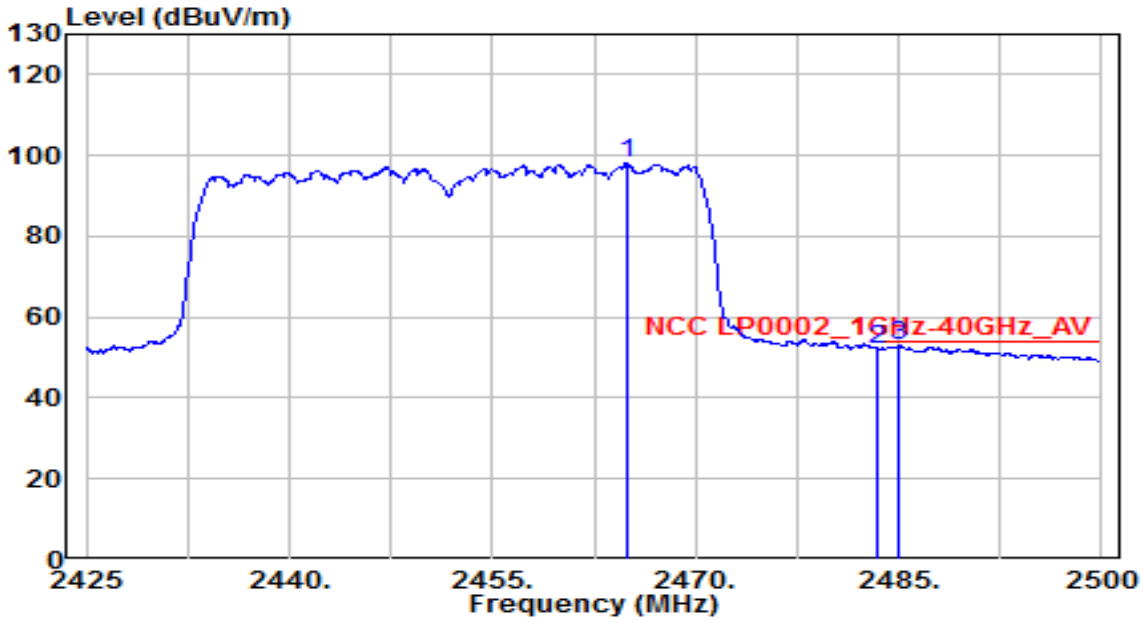


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2459.875	75.25	32.51	107.76	N/A	N/A	150	270	Peak
2		2483.500	35.15	32.61	67.76	-6.24	74.00	150	270	Peak
3	*	2488.225	35.39	32.63	68.02	-5.98	74.00	150	270	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 110V/60Hz

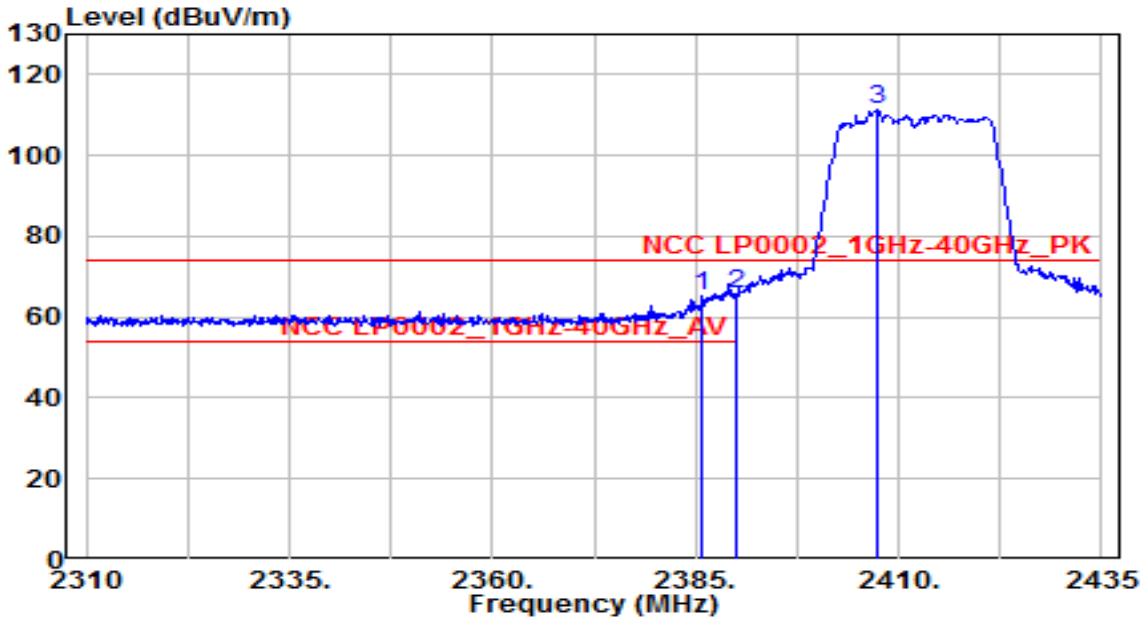


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2464.900	65.54	32.53	98.08	N/A	N/A	150	270	Average
2		2483.500	19.52	32.61	52.13	-1.87	54.00	150	270	Average
3	*	2485.075	20.24	32.62	52.86	-1.14	54.00	150	270	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

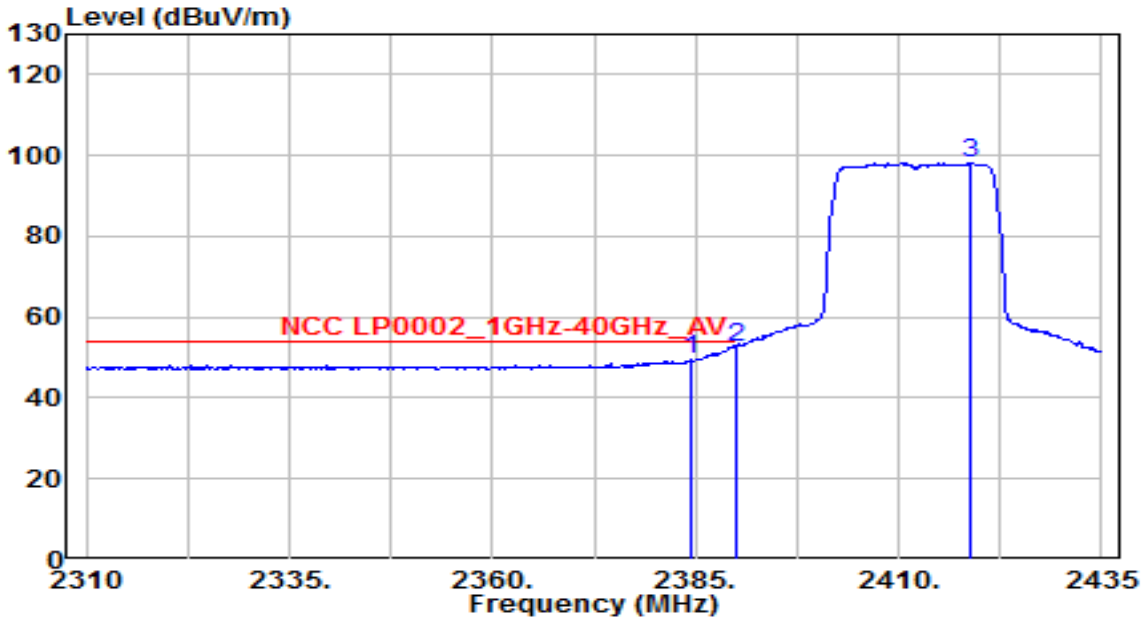


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2385.750	33.10	32.20	65.30	-8.70	74.00	105	150	Peak
2	*	2390.000	33.56	32.22	65.78	-8.22	74.00	105	150	Peak
3		2407.250	78.94	32.29	111.23	N/A	N/A	105	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

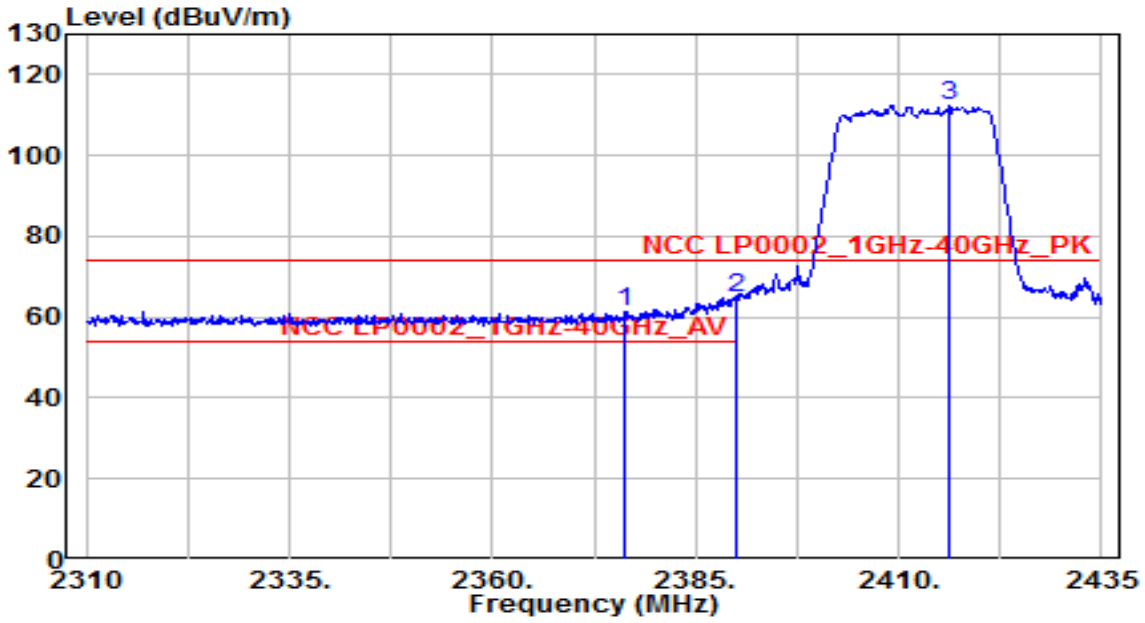


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2384.375	17.14	32.19	49.34	-4.66	54.00	105	150	Average
2	*	2390.000	20.51	32.22	52.73	-1.27	54.00	105	150	Average
3		2418.875	65.78	32.34	98.12	N/A	N/A	105	150	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

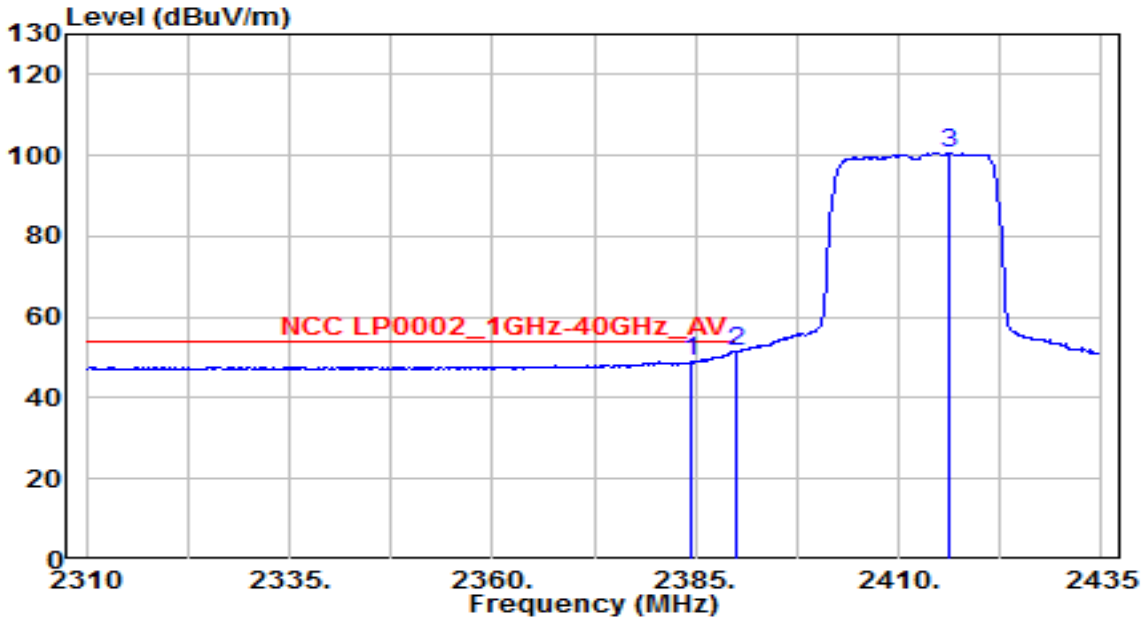


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2376.250	29.39	32.16	61.55	-12.45	74.00	190	265	Peak
2	*	2390.000	32.31	32.22	64.53	-9.47	74.00	190	265	Peak
3		2416.125	80.19	32.33	112.51	N/A	N/A	190	265	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 0+1	Test Voltage	AC 110V/60Hz

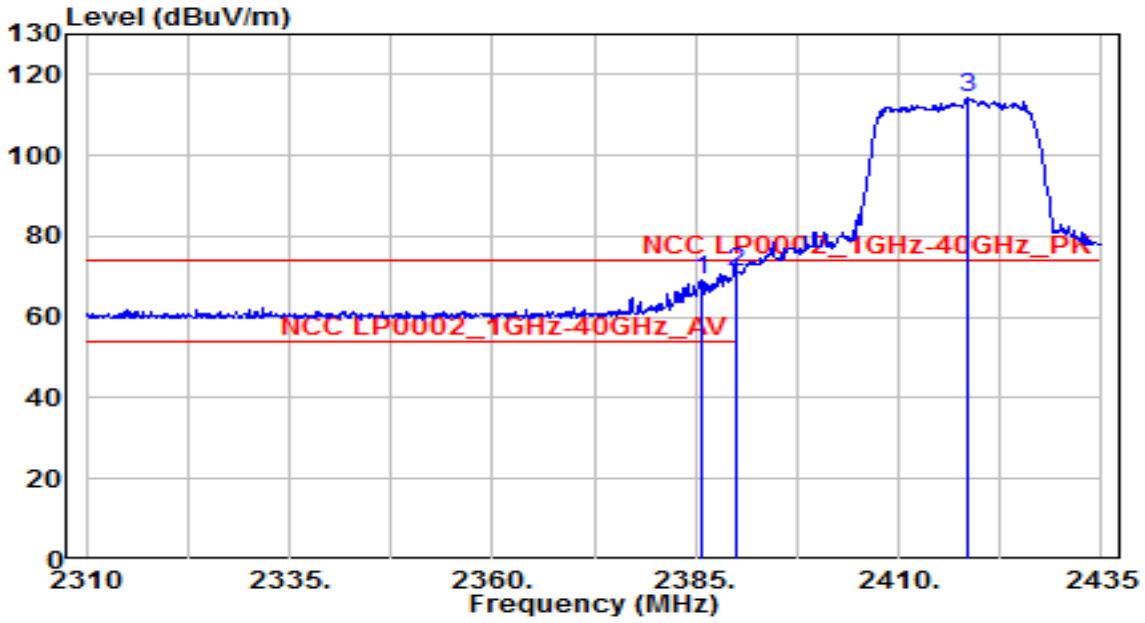


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2384.375	16.72	32.19	48.92	-5.08	54.00	190	265	Average
2	*	2390.000	19.06	32.22	51.28	-2.72	54.00	190	265	Average
3		2416.250	68.39	32.33	100.72	N/A	N/A	190	265	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

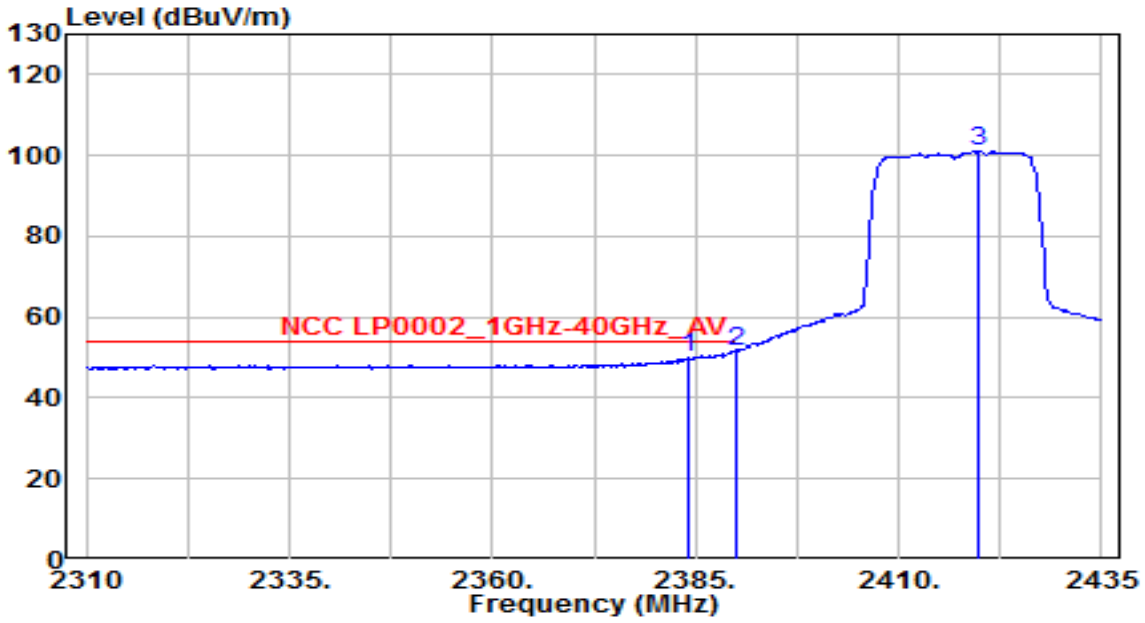


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2385.625	37.08	32.20	69.27	-4.73	74.00	105	150	Peak
2	*	2390.000	38.81	32.22	71.03	-2.97	74.00	150	105	Peak
3		2418.625	82.04	32.34	114.38	N/A	N/A	105	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

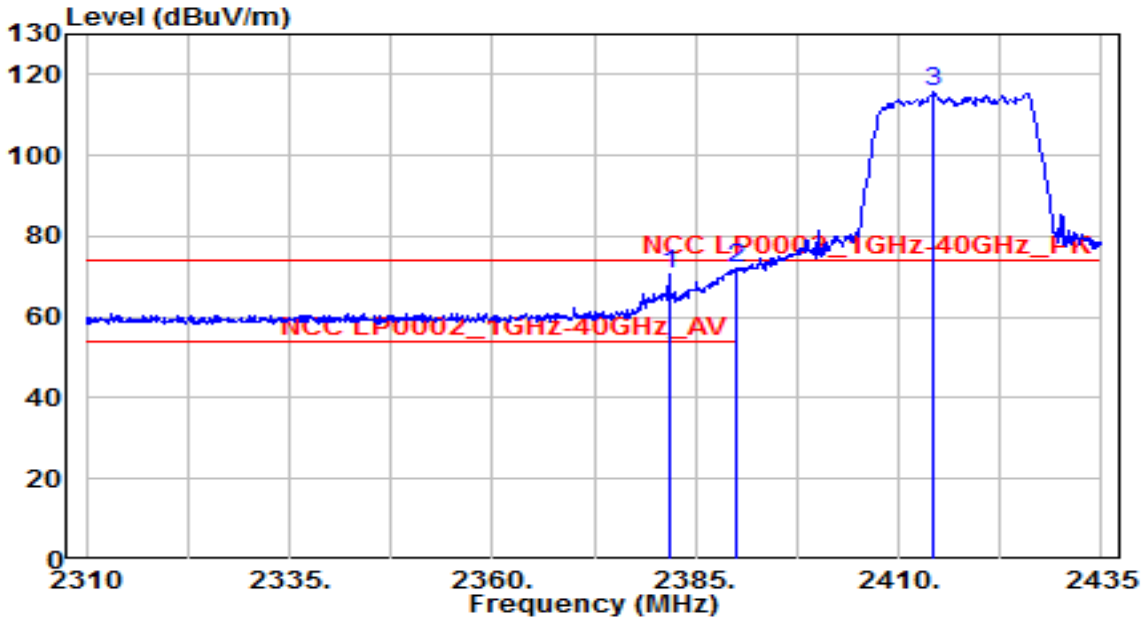


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2384.125	17.76	32.19	49.96	-4.04	54.00	105	150	Average
2	*	2390.000	19.38	32.22	51.60	-2.40	54.00	105	150	Average
3		2419.750	68.69	32.34	101.03	N/A	N/A	105	150	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

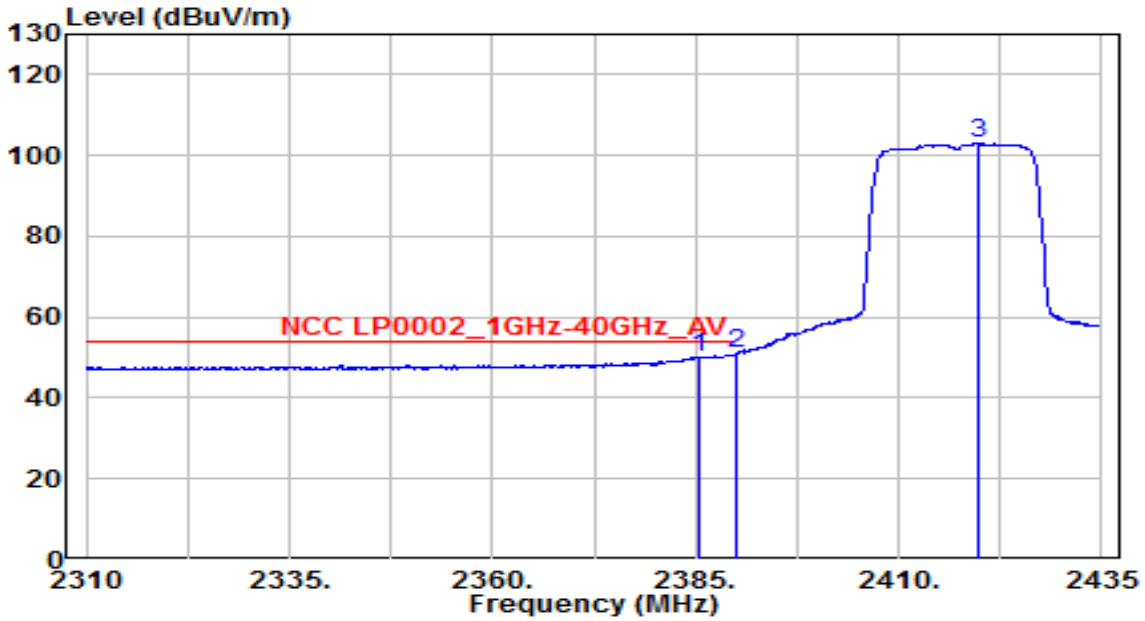


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2381.750	38.25	32.18	70.44	-3.56	74.00	190	265	Peak
2	*	2390.000	39.82	32.22	72.04	-1.96	74.00	195	265	Peak
3		2414.250	83.25	32.32	115.57	N/A	N/A	195	265	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 2_ANT 0+1	Test Voltage	AC 110V/60Hz

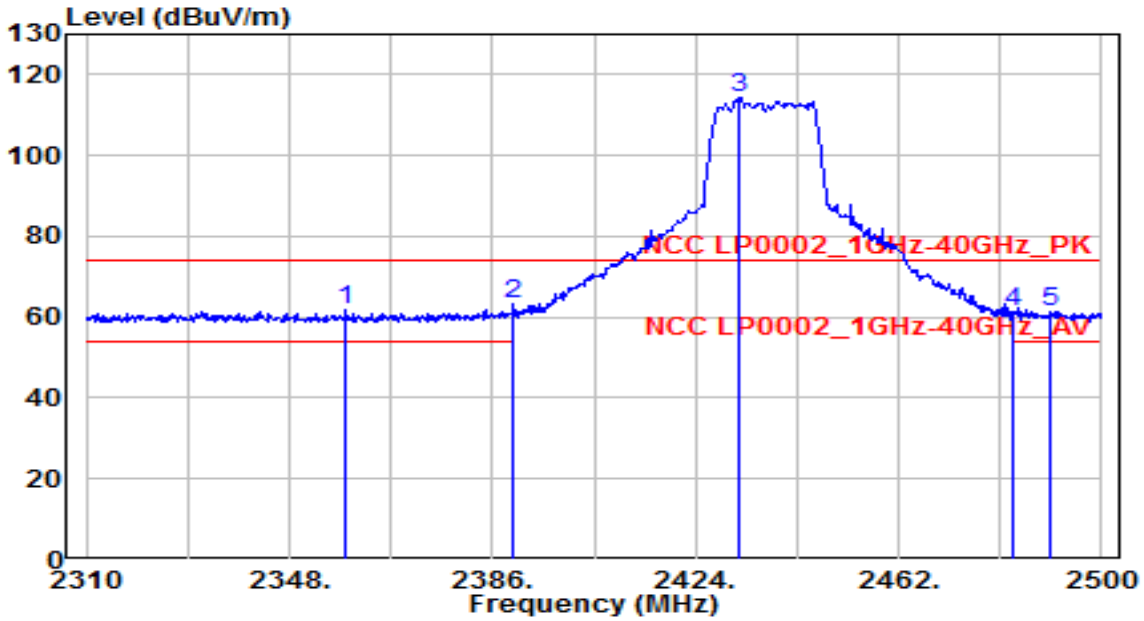


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2385.500	18.06	32.20	50.26	-3.74	54.00	190	265	Average
2	*	2390.000	18.82	32.22	51.04	-2.96	54.00	190	265	Average
3		2419.875	70.66	32.34	103.00	N/A	N/A	190	265	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

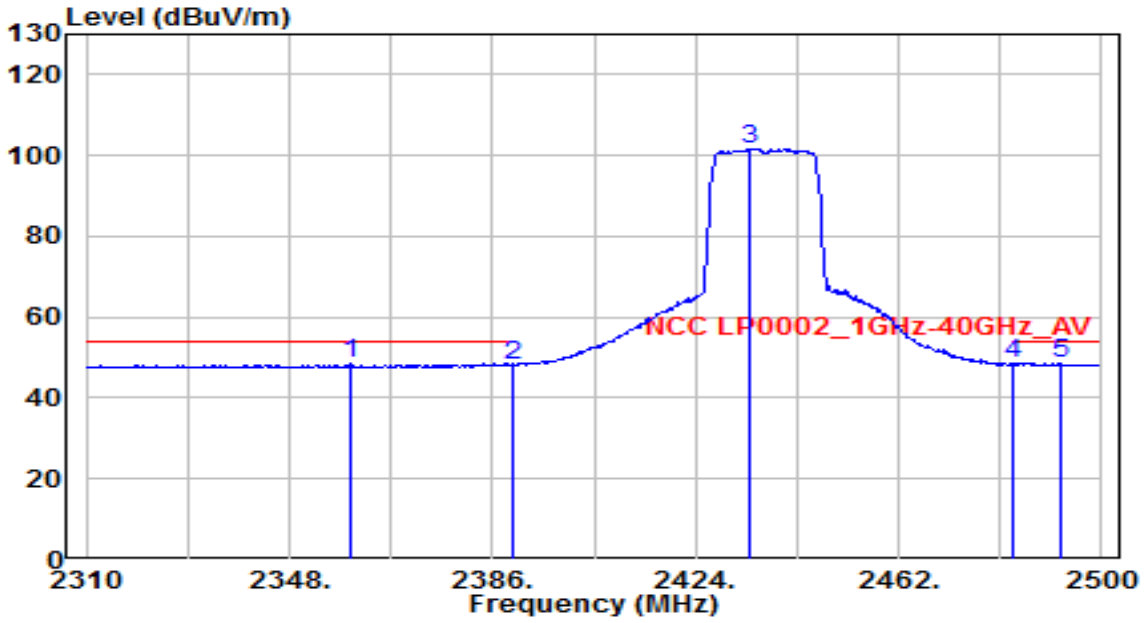


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2358.640	29.76	32.09	61.85	-12.15	74.00	150	150	Peak
2	*	2390.000	31.12	32.22	63.34	-10.66	74.00	150	150	Peak
3		2432.360	82.10	32.40	114.50	N/A	N/A	150	150	Peak
4		2483.500	28.47	32.61	61.08	-12.92	74.00	150	150	Peak
5		2490.500	28.82	32.64	61.46	-12.54	74.00	150	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

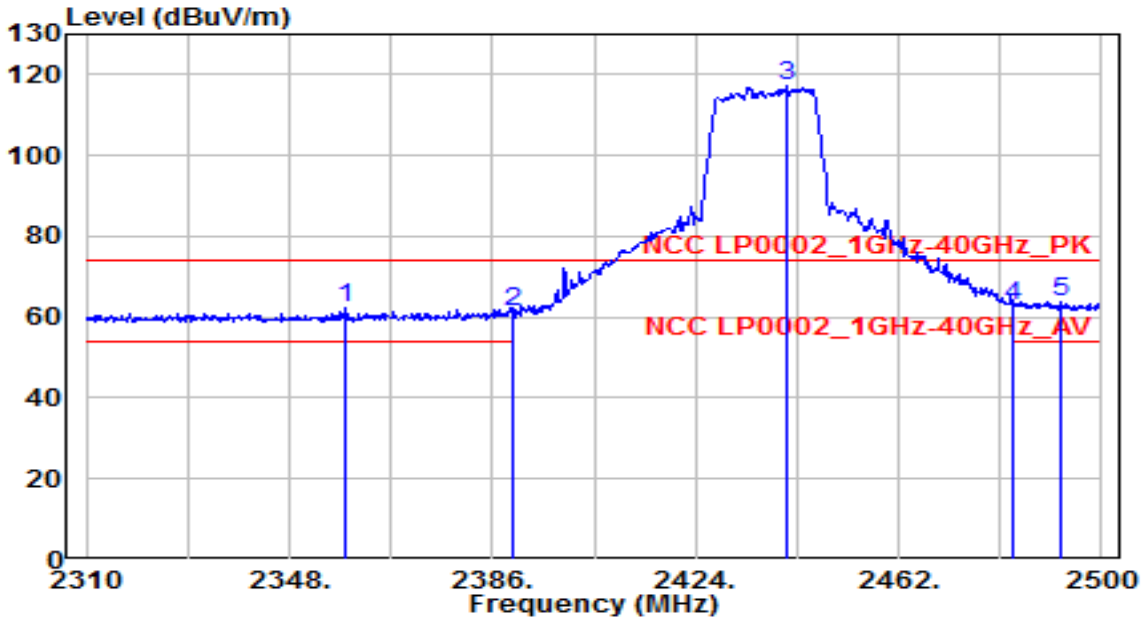


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2359.590	16.31	32.09	48.40	-5.60	54.00	150	150	Average
2		2390.000	15.90	32.22	48.12	-5.88	54.00	150	150	Average
3		2434.070	69.33	32.40	101.74	N/A	N/A	150	150	Average
4	*	2483.500	15.88	32.61	48.49	-5.51	54.00	150	150	Average
5		2492.590	15.75	32.65	48.40	-5.60	54.00	150	150	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

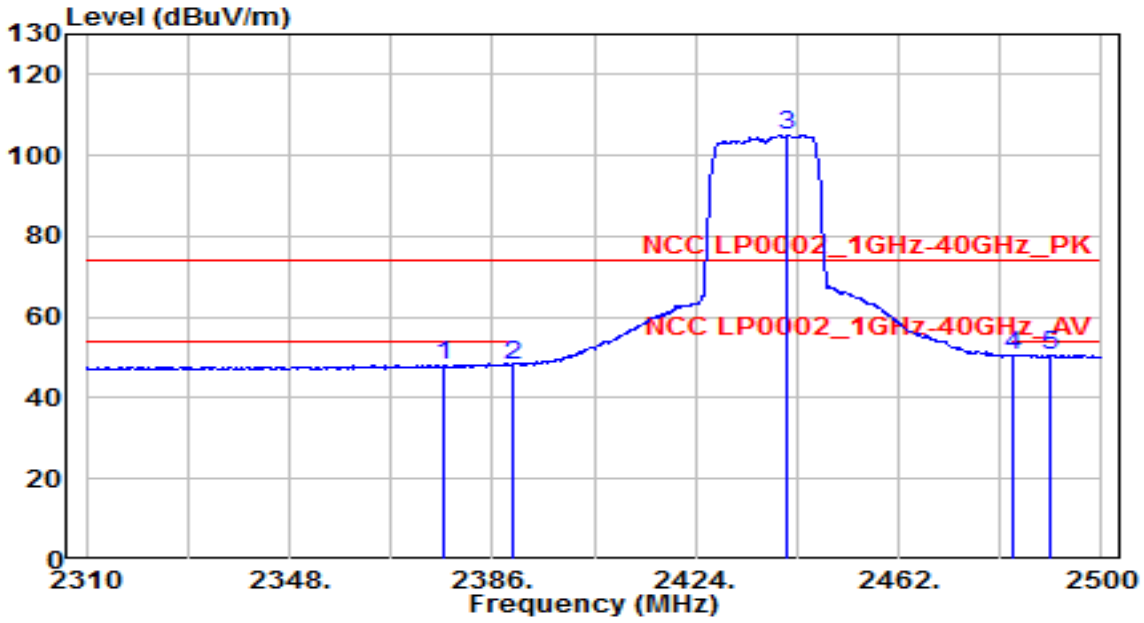


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2358.450	29.98	32.09	62.07	-11.93	74.00	190	270	Peak
2		2390.000	29.16	32.22	61.37	-12.63	74.00	190	270	Peak
3		2440.910	84.81	32.43	117.24	N/A	N/A	190	270	Peak
4		2483.500	30.33	32.61	62.95	-11.05	74.00	190	270	Peak
5	*	2492.400	31.22	32.65	63.86	-10.14	74.00	190	270	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

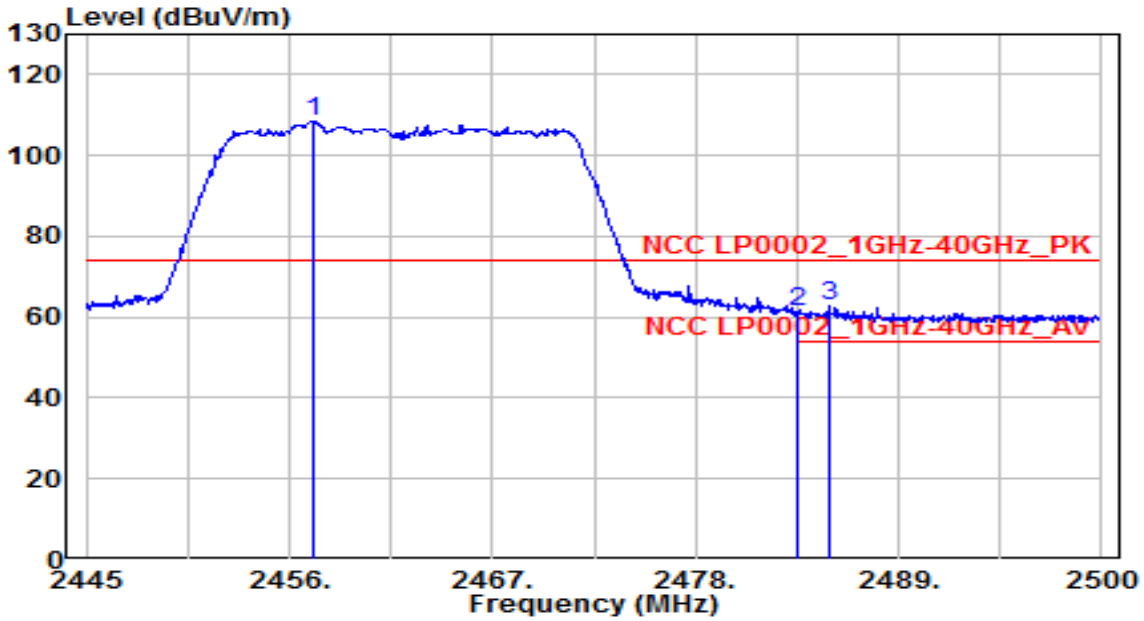


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2377.070	16.01	32.16	48.17	-5.83	54.00	190	270	Average
2		2390.000	16.02	32.22	48.24	-5.76	54.00	190	270	Average
3		2441.290	72.65	32.43	105.09	N/A	N/A	190	270	Average
4		2483.500	17.80	32.61	50.41	-3.59	54.00	190	270	Average
5	*	2490.500	17.92	32.64	50.56	-3.44	54.00	190	270	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

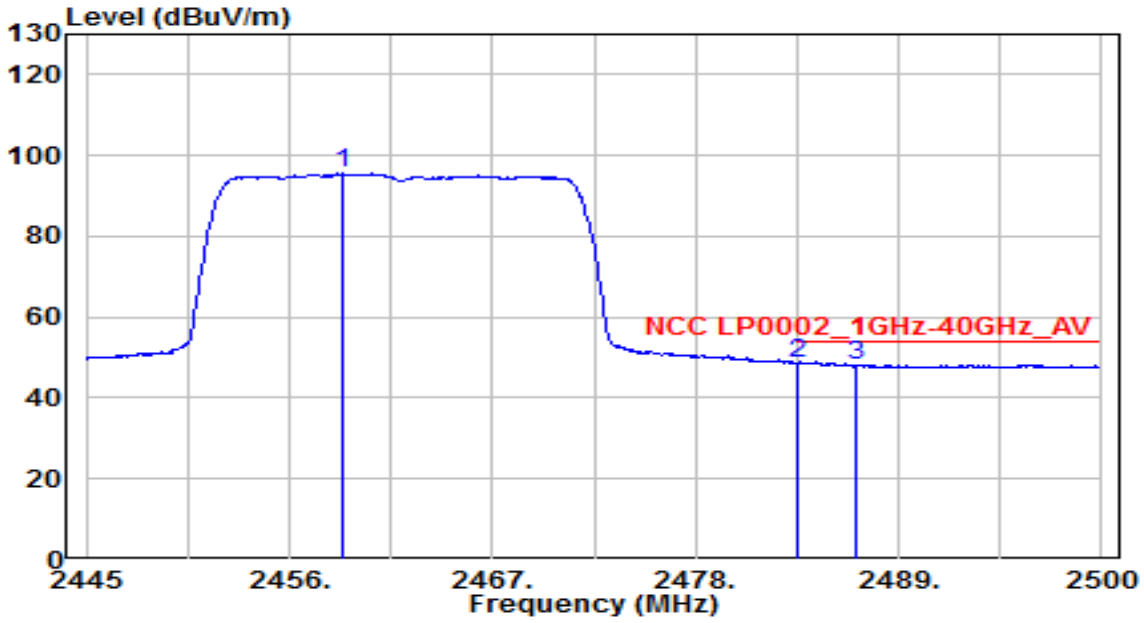


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2457.320	75.85	32.50	108.35	N/A	N/A	150	150	Peak
2		2483.500	28.62	32.61	61.23	-12.77	74.00	150	150	Peak
3	*	2485.205	30.20	32.62	62.82	-11.18	74.00	150	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

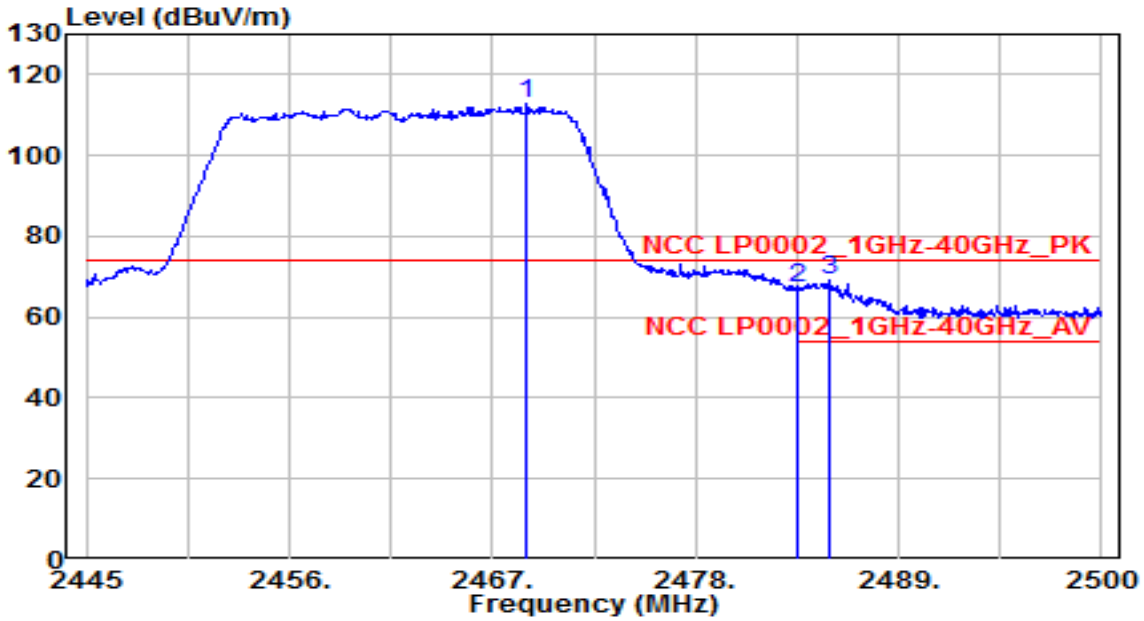


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2458.860	63.04	32.51	95.55	N/A	N/A	150	150	Average
2	*	2483.500	16.14	32.61	48.75	-5.25	54.00	150	150	Average
3		2486.635	15.64	32.62	48.27	-5.73	54.00	150	150	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

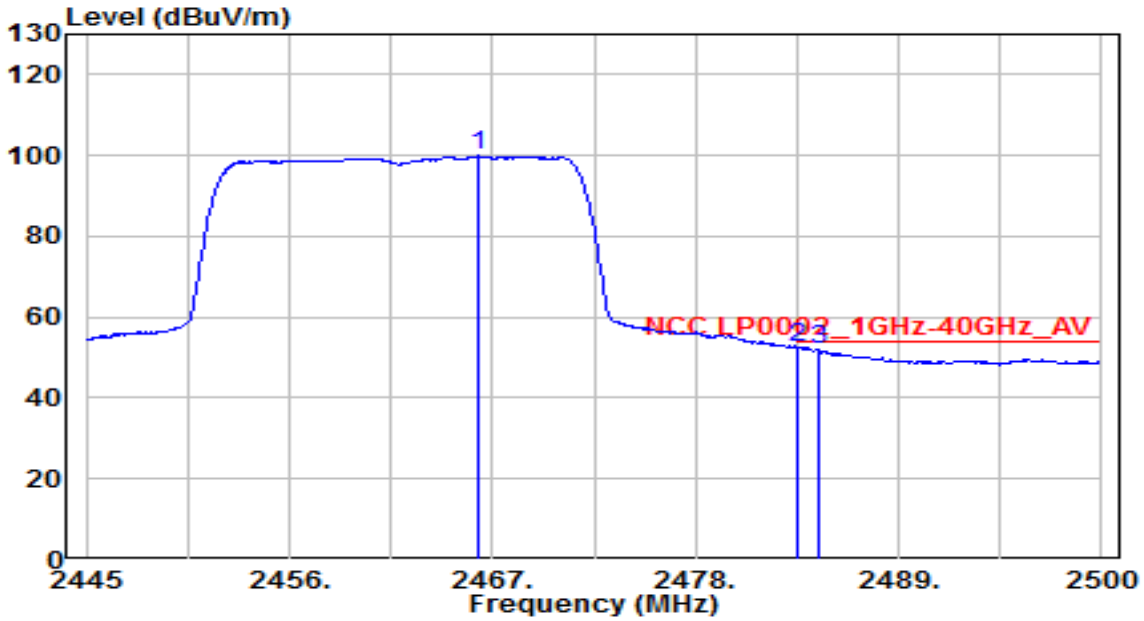


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2468.870	80.36	32.55	112.91	N/A	N/A	165	270	Peak
2		2483.500	34.76	32.61	67.37	-6.63	74.00	165	270	Peak
3	*	2485.205	36.50	32.62	69.12	-4.88	74.00	165	270	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 10_ANT 0+1	Test Voltage	AC 110V/60Hz

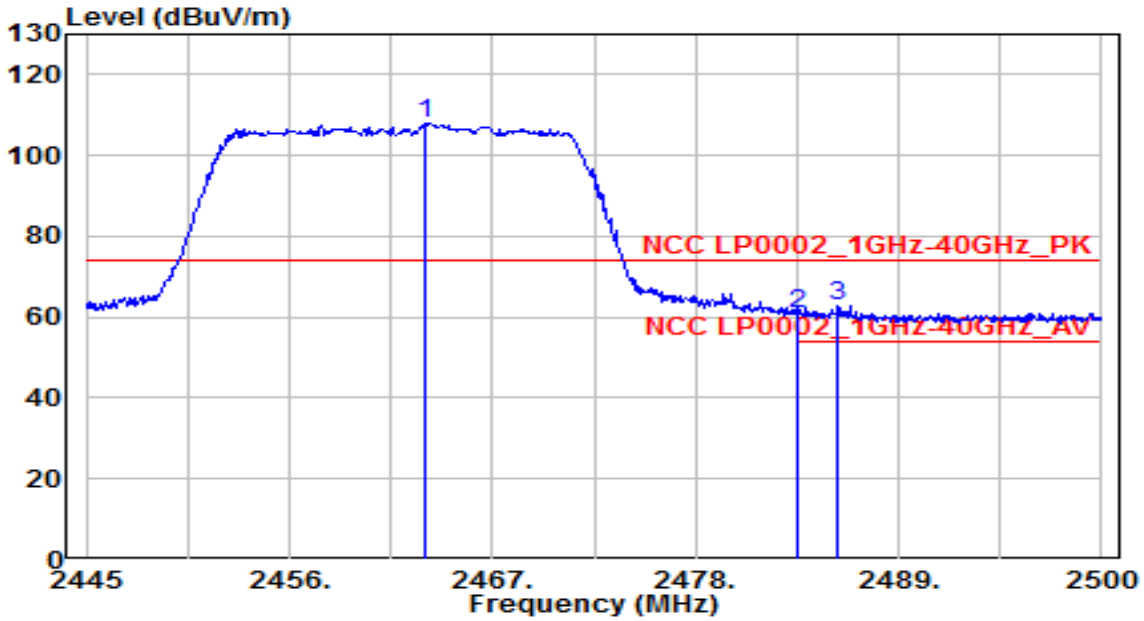


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2466.230	67.37	32.54	99.91	N/A	N/A	165	270	Average
2	*	2483.500	19.93	32.61	52.54	-1.46	54.00	165	270	Average
3		2484.710	19.47	32.62	52.08	-1.92	54.00	165	270	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

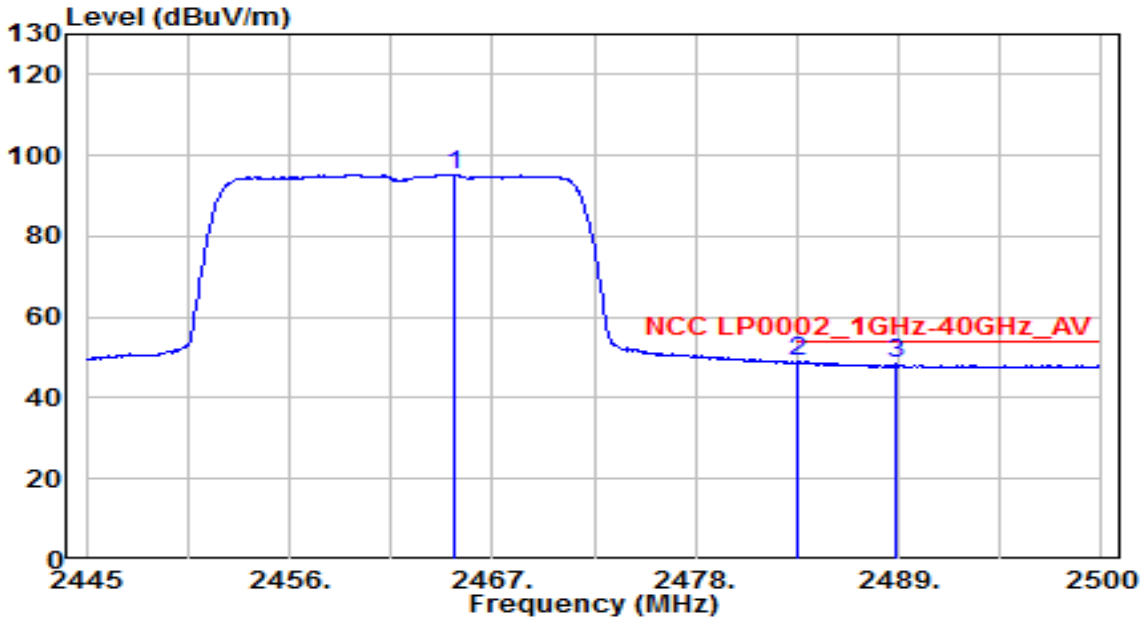


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2463.370	75.54	32.53	108.07	N/A	N/A	150	150	Peak
2		2483.500	28.28	32.61	60.89	-13.11	74.00	150	150	Peak
3	*	2485.755	30.09	32.62	62.71	-11.29	74.00	150	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

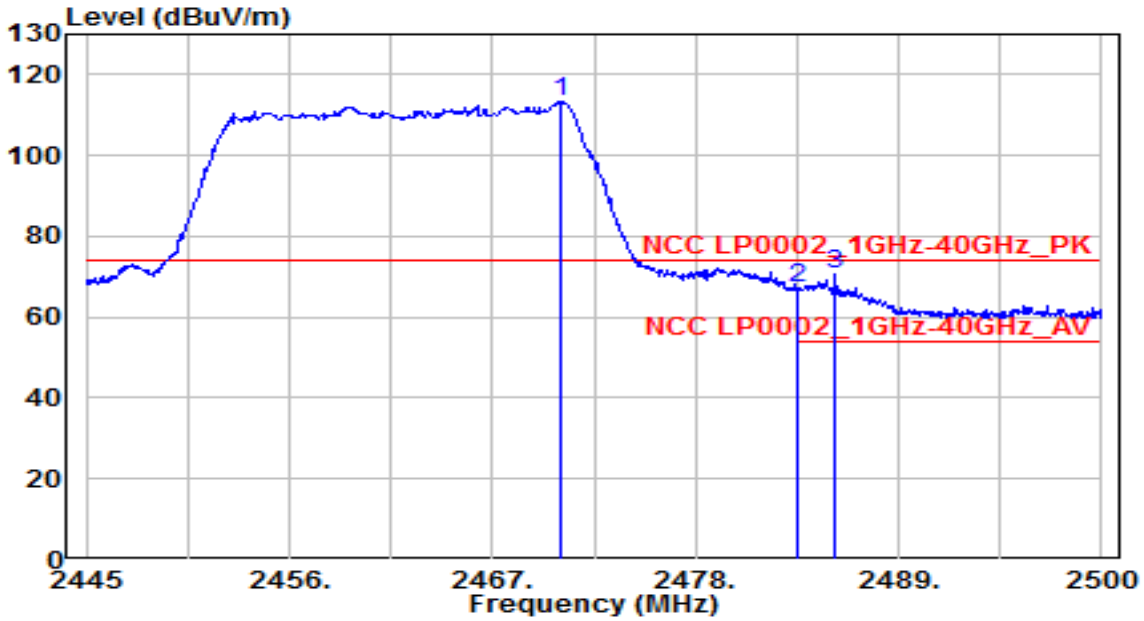


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2464.965	62.67	32.53	95.21	N/A	N/A	150	150	Average
2	*	2483.500	16.39	32.61	49.00	-5.00	54.00	150	150	Average
3		2488.835	15.74	32.63	48.37	-5.63	54.00	150	150	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

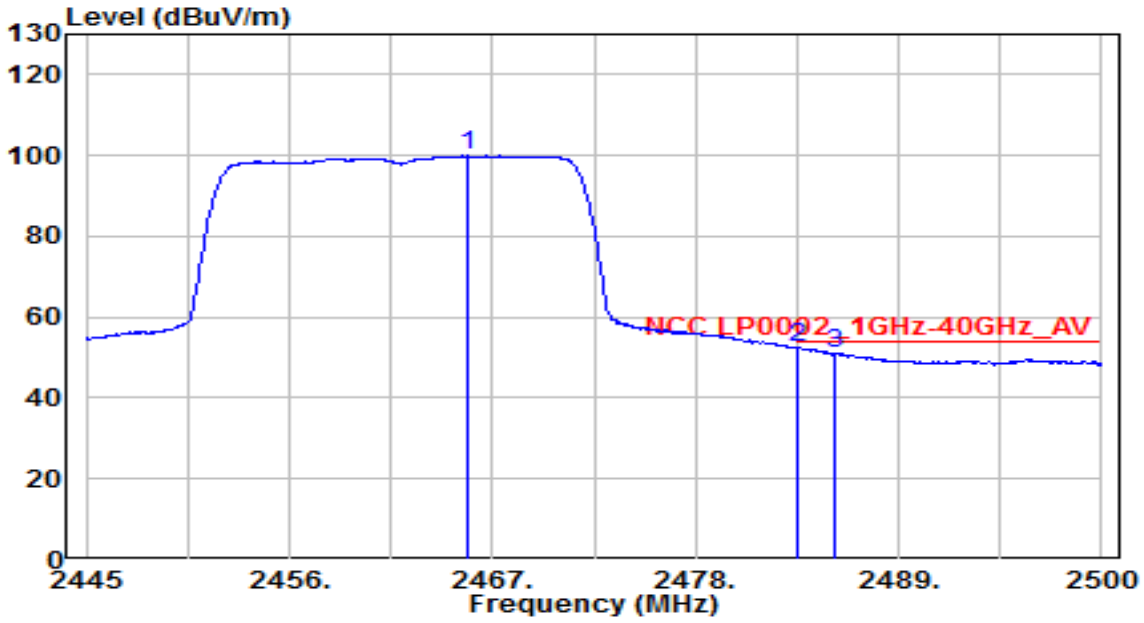


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2470.740	80.62	32.56	113.18	N/A	N/A	165	270	Peak
2		2483.500	34.44	32.61	67.05	-6.95	74.00	165	270	Peak
3	*	2485.535	38.02	32.62	70.64	-3.36	74.00	165	270	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 0+1	Test Voltage	AC 110V/60Hz

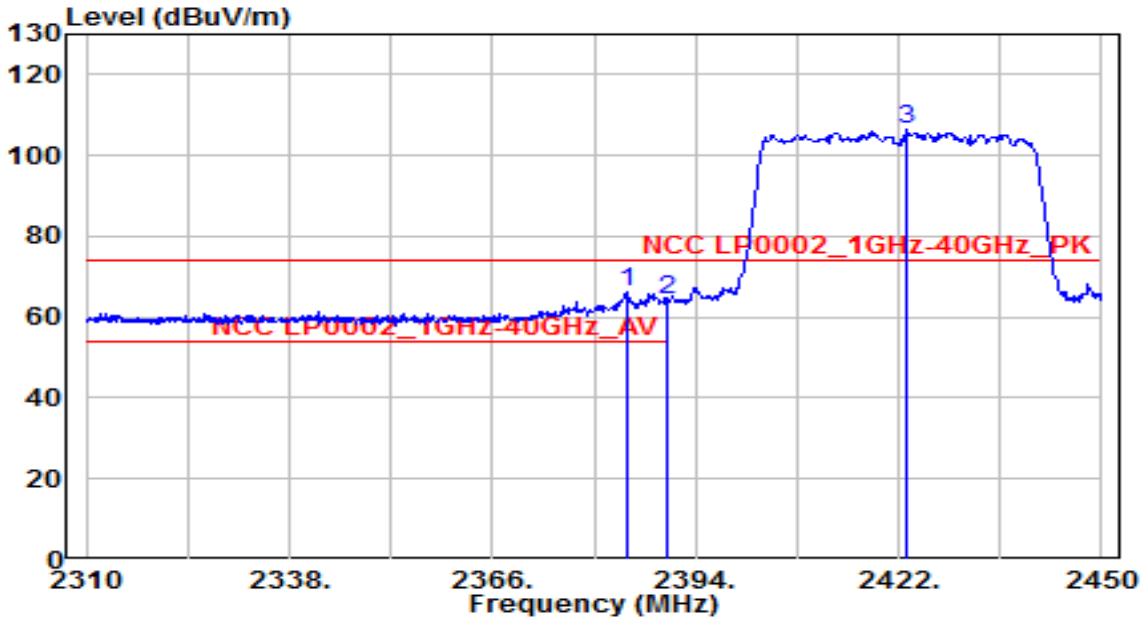


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2465.625	67.44	32.54	99.97	N/A	N/A	165	270	Average
2	*	2483.500	20.10	32.61	52.71	-1.29	54.00	165	270	Average
3		2485.480	18.45	32.62	51.07	-2.93	54.00	165	270	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 110V/60Hz

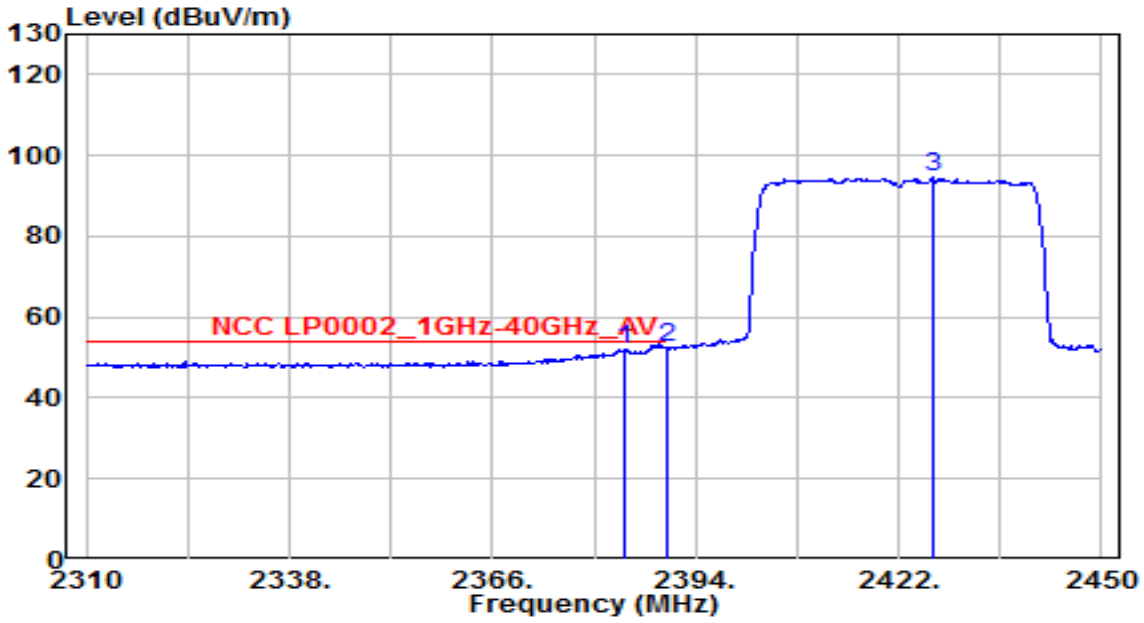


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2384.620	34.06	32.20	66.26	-7.74	74.00	150	150	Peak
2		2390.000	32.04	32.22	64.26	-9.74	74.00	150	150	Peak
3		2423.260	74.03	32.36	106.38	N/A	N/A	150	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 110V/60Hz

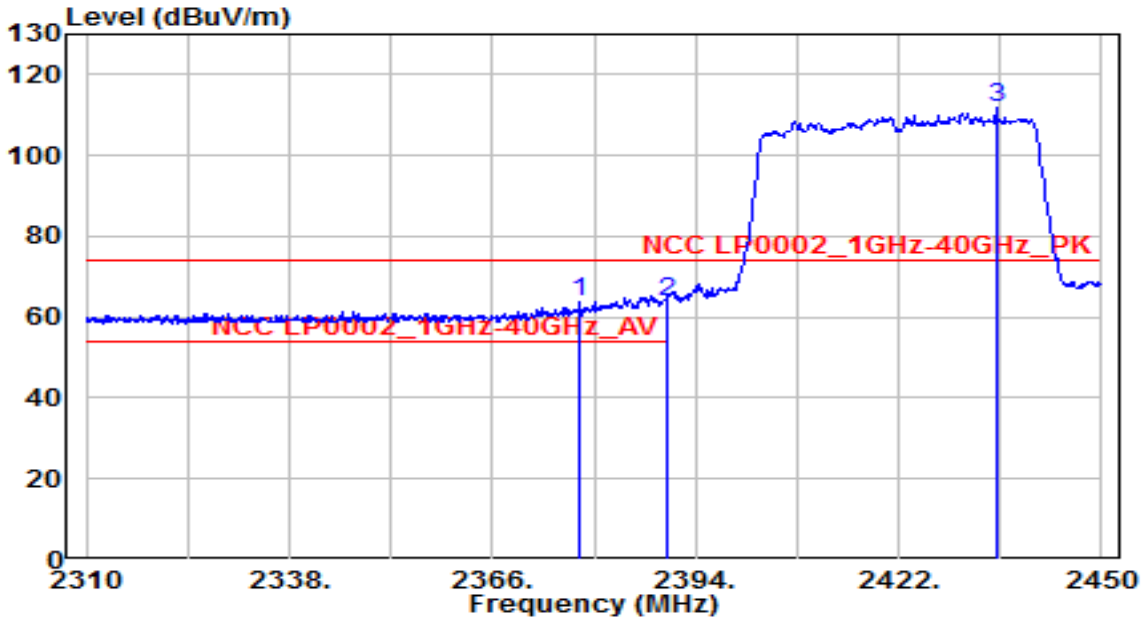


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2384.340	19.82	32.19	52.02	-1.98	54.00	150	150	Average
2	*	2390.000	20.07	32.22	52.29	-1.71	54.00	150	150	Average
3		2426.620	62.08	32.37	94.45	N/A	N/A	150	150	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 110V/60Hz

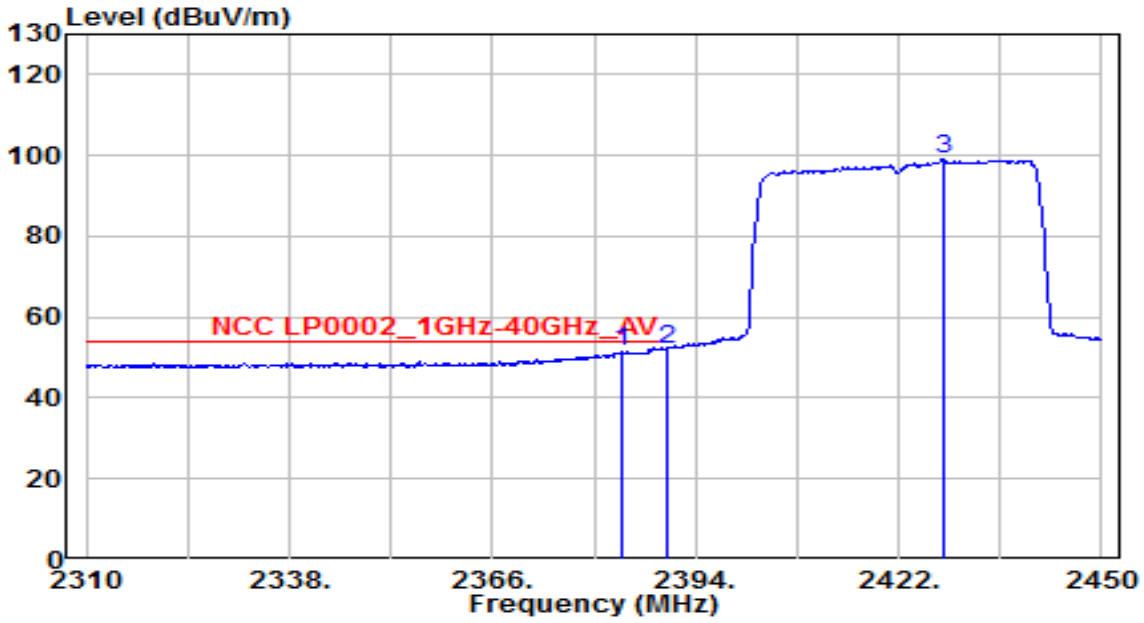


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2378.040	31.50	32.17	63.66	-10.34	74.00	150	220	Peak
2	*	2390.000	31.72	32.22	63.94	-10.06	74.00	150	220	Peak
3		2435.440	79.48	32.41	111.89	N/A	N/A	150	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 0+1	Test Voltage	AC 110V/60Hz

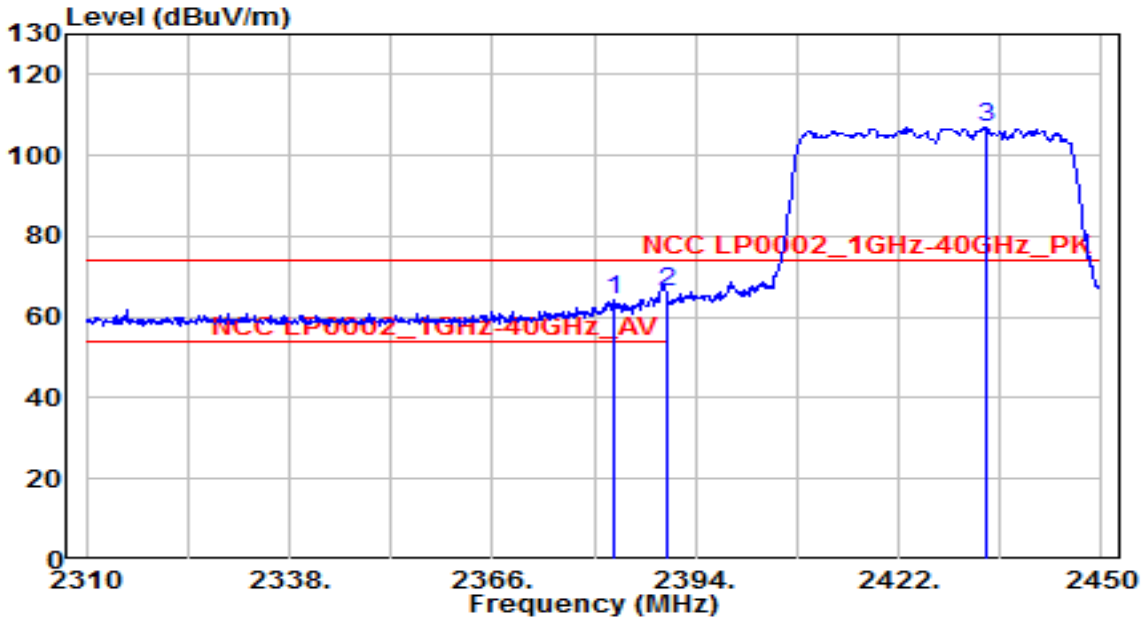


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2383.920	19.30	32.19	51.49	-2.51	54.00	150	220	Average
2	*	2390.000	19.97	32.22	52.18	-1.82	54.00	150	220	Average
3		2428.300	66.60	32.38	98.98	N/A	N/A	150	220	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 4_ANT 0+1	Test Voltage	AC 110V/60Hz

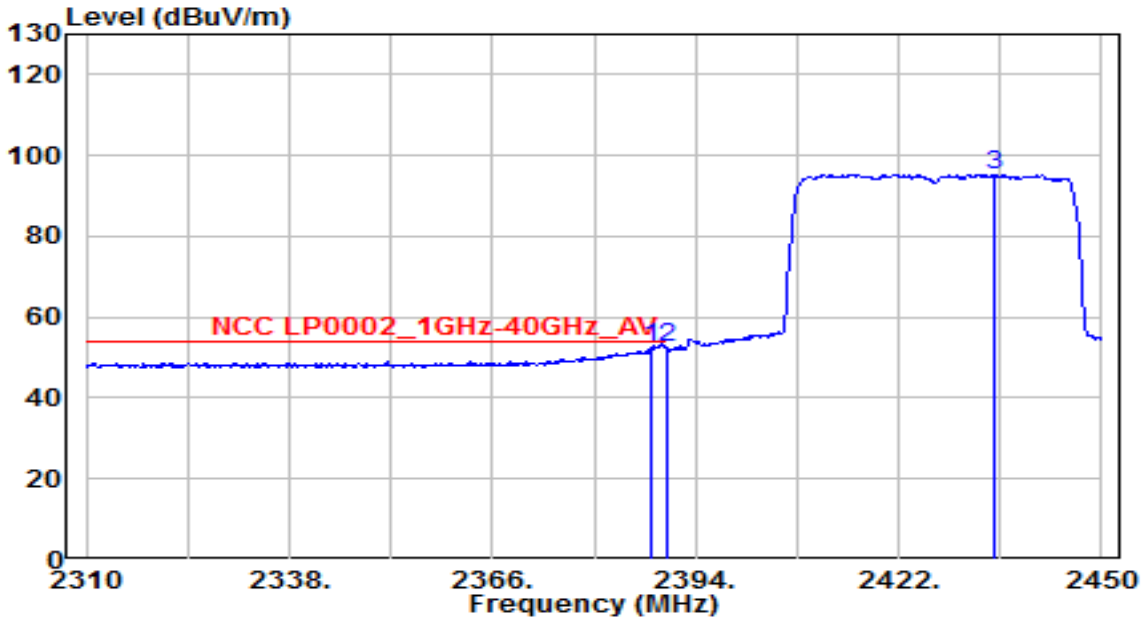


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2382.800	31.92	32.19	64.11	-9.89	74.00	150	150	Peak
2	*	2390.000	33.81	32.22	66.02	-7.98	74.00	150	150	Peak
3		2434.040	74.44	32.40	106.84	N/A	N/A	150	150	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 4_ANT 0+1	Test Voltage	AC 110V/60Hz

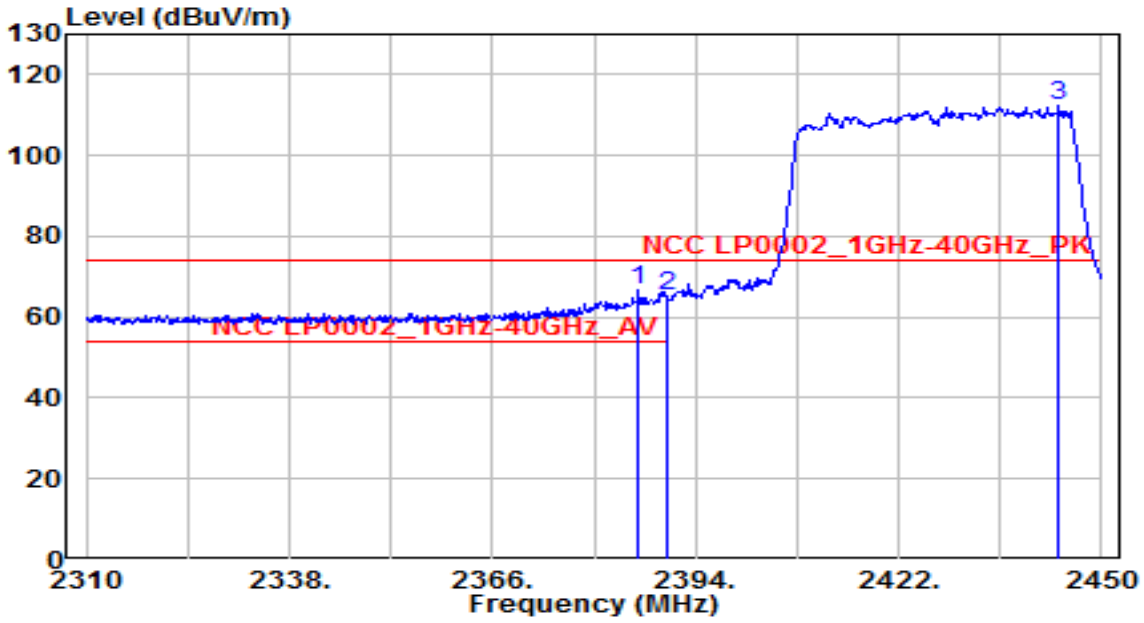


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.980	20.12	32.21	52.33	-1.67	54.00	150	150	Average
2		2390.000	20.07	32.22	52.29	-1.71	54.00	150	150	Average
3		2435.160	62.97	32.41	95.38	N/A	N/A	150	150	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 4_ANT 0+1	Test Voltage	AC 110V/60Hz

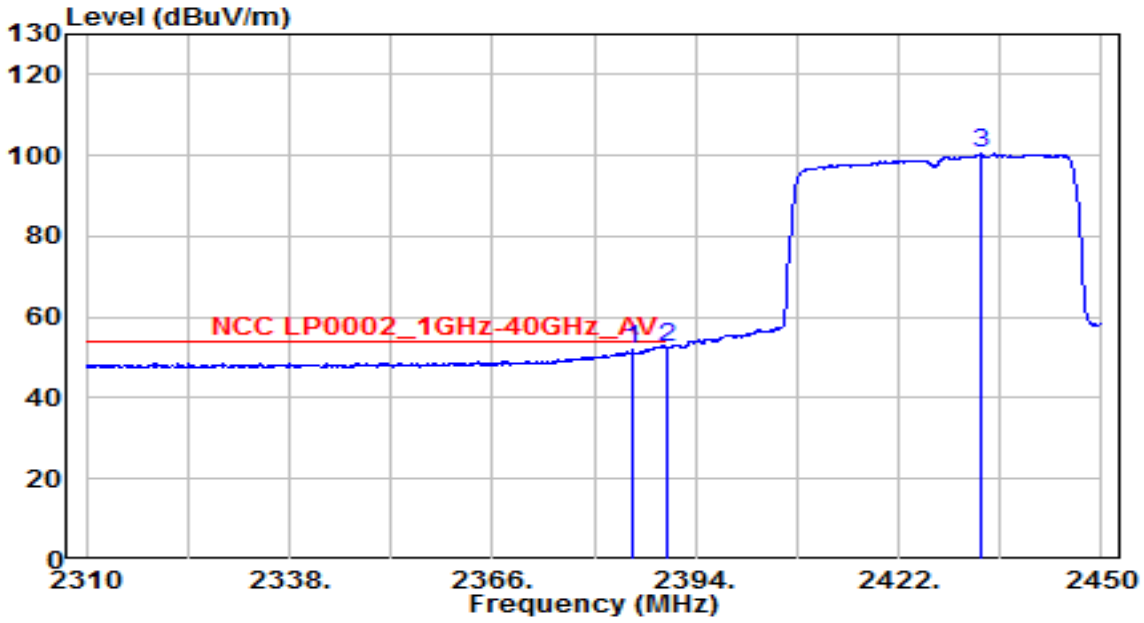


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.160	34.57	32.20	66.77	-7.23	74.00	150	220	Peak
2		2390.000	33.03	32.22	65.25	-8.75	74.00	150	220	Peak
3		2443.980	79.71	32.44	112.15	N/A	N/A	150	220	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 4_ANT 0+1	Test Voltage	AC 110V/60Hz

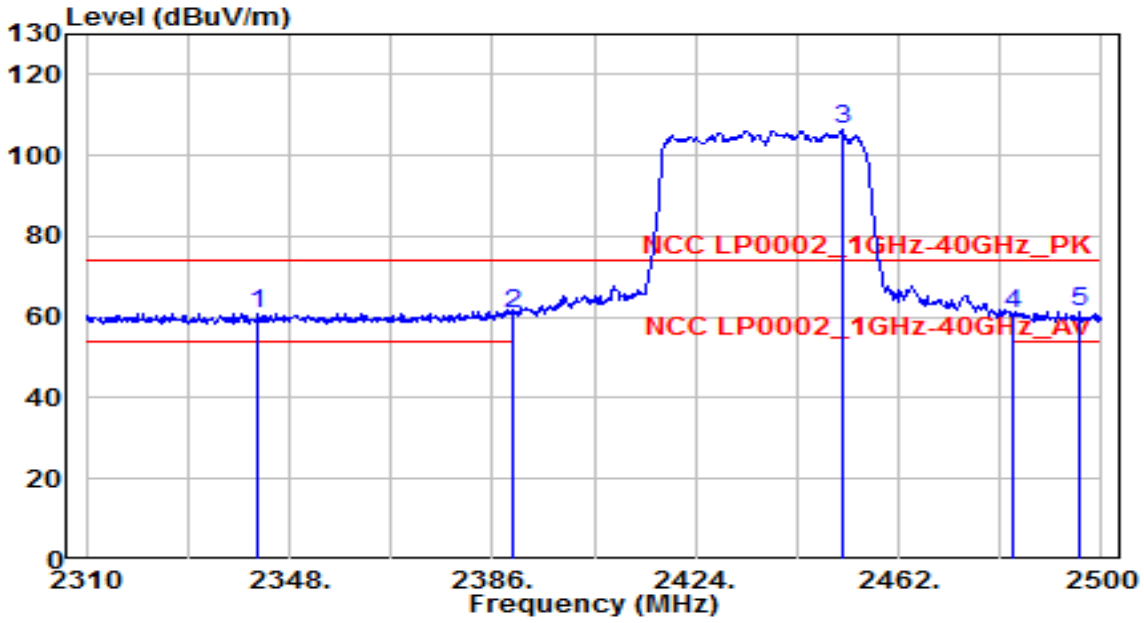


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2385.320	19.66	32.20	51.86	-2.14	54.00	150	220	Average
2	*	2390.000	20.19	32.22	52.41	-1.59	54.00	150	220	Average
3		2433.200	68.00	32.40	100.40	N/A	N/A	150	220	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

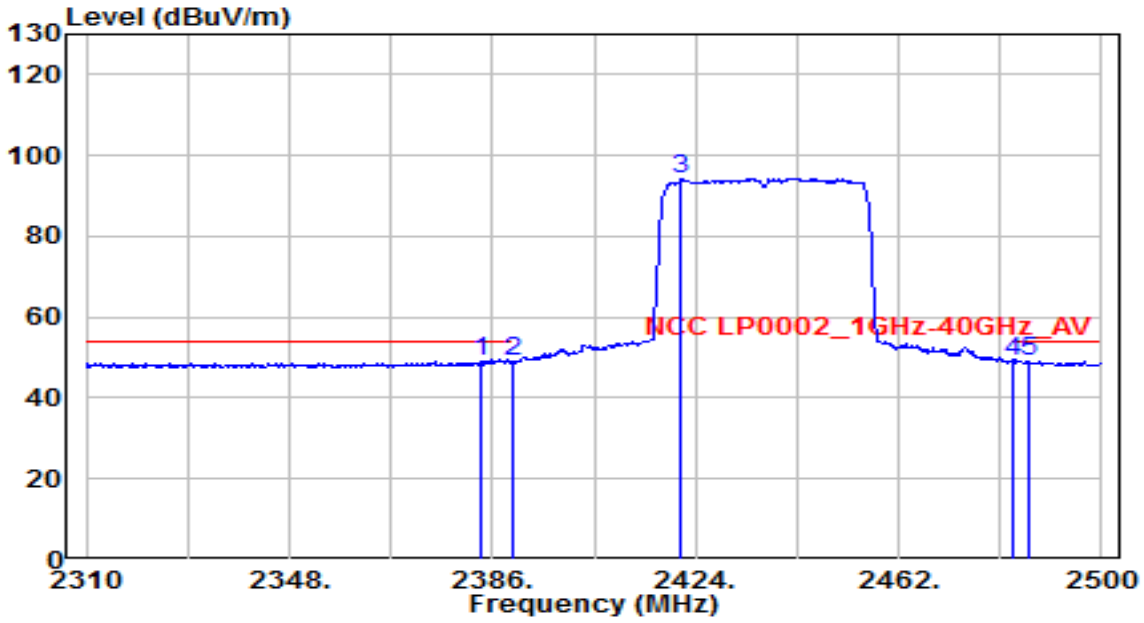


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2342.110	28.98	32.02	61.00	-13.00	74.00	150	155	Peak
2		2390.000	28.82	32.22	61.04	-12.96	74.00	150	155	Peak
3		2451.740	73.84	32.48	106.32	N/A	N/A	150	155	Peak
4		2483.500	28.36	32.61	60.97	-13.03	74.00	150	155	Peak
5	*	2496.010	28.74	32.66	61.40	-12.60	74.00	150	155	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

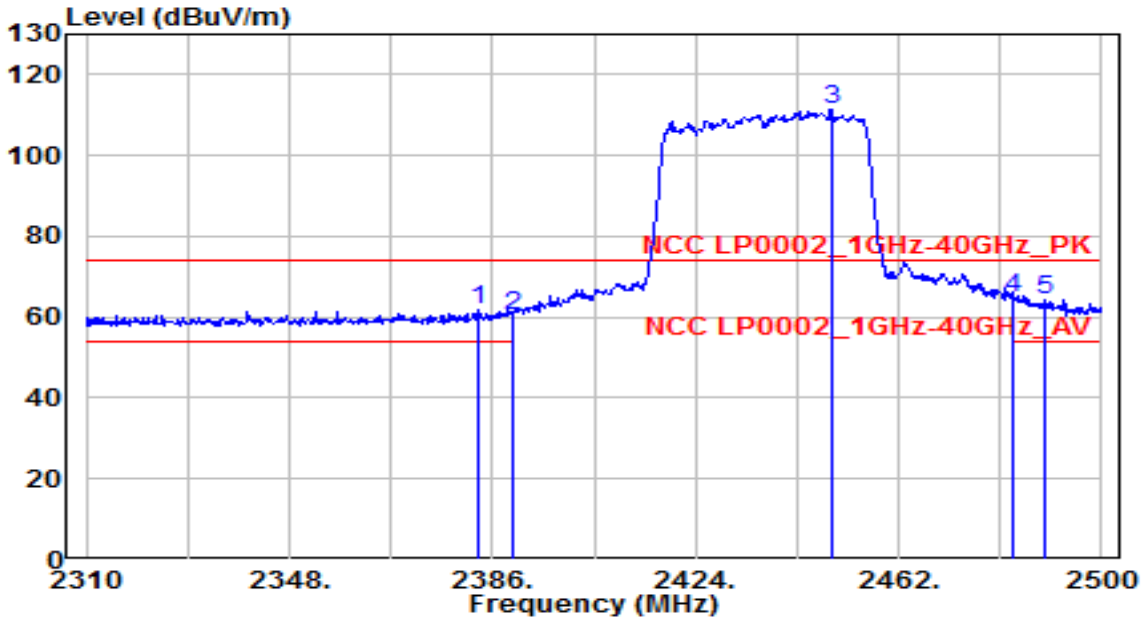


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2383.720	16.84	32.19	49.03	-4.97	54.00	150	155	Average
2		2390.000	16.91	32.22	49.13	-4.87	54.00	150	155	Average
3		2421.340	62.02	32.35	94.37	N/A	N/A	150	155	Average
4	*	2483.500	16.63	32.61	49.24	-4.76	54.00	150	155	Average
5		2486.510	16.27	32.62	48.89	-5.11	54.00	150	155	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

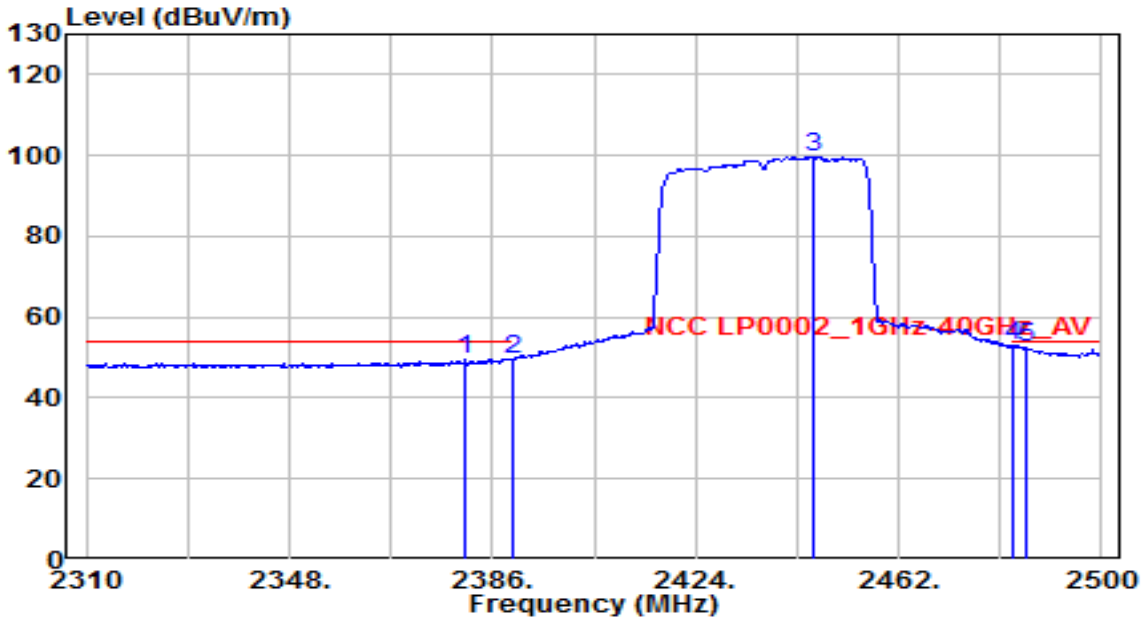


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2383.530	29.45	32.19	61.64	-12.36	74.00	150	270	Peak
2		2390.000	28.29	32.22	60.51	-13.49	74.00	150	270	Peak
3		2449.460	78.71	32.47	111.18	N/A	N/A	150	270	Peak
4	*	2483.500	32.23	32.61	64.84	-9.16	74.00	150	270	Peak
5		2489.360	31.86	32.64	64.49	-9.51	74.00	150	270	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 0+1	Test Voltage	AC 110V/60Hz

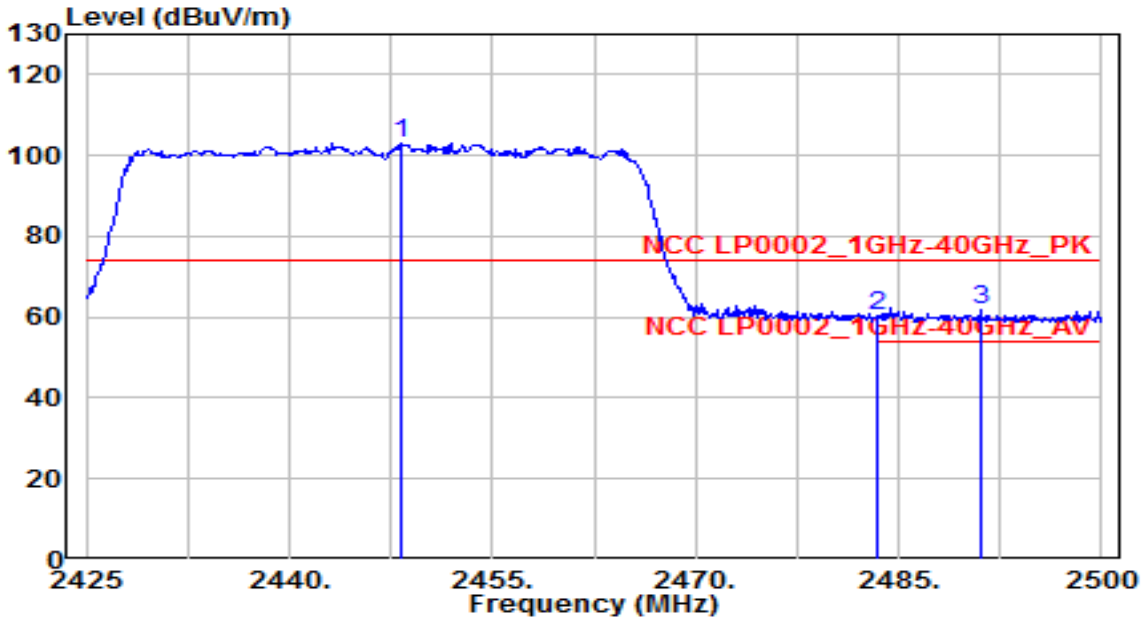


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2380.870	17.20	32.18	49.38	-4.62	54.00	150	270	Average
2		2390.000	17.45	32.22	49.67	-4.33	54.00	150	270	Average
3		2445.850	67.20	32.45	99.65	N/A	N/A	150	270	Average
4	*	2483.500	20.56	32.61	53.17	-0.83	54.00	150	270	Average
5		2486.130	19.87	32.62	52.49	-1.51	54.00	150	270	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 8_ANT 0+1	Test Voltage	AC 110V/60Hz

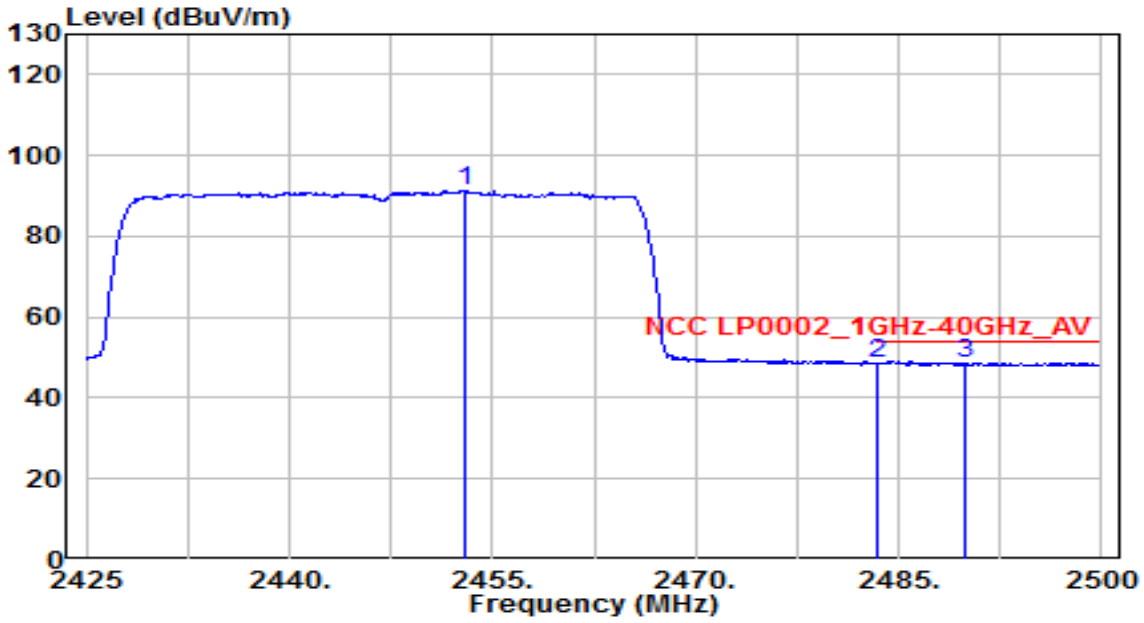


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2448.250	70.63	32.46	103.09	N/A	N/A	150	155	Peak
2		2483.500	27.76	32.61	60.37	-13.63	74.00	150	155	Peak
3	*	2491.000	28.94	32.64	61.59	-12.41	74.00	150	155	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 8_ANT 0+1	Test Voltage	AC 110V/60Hz

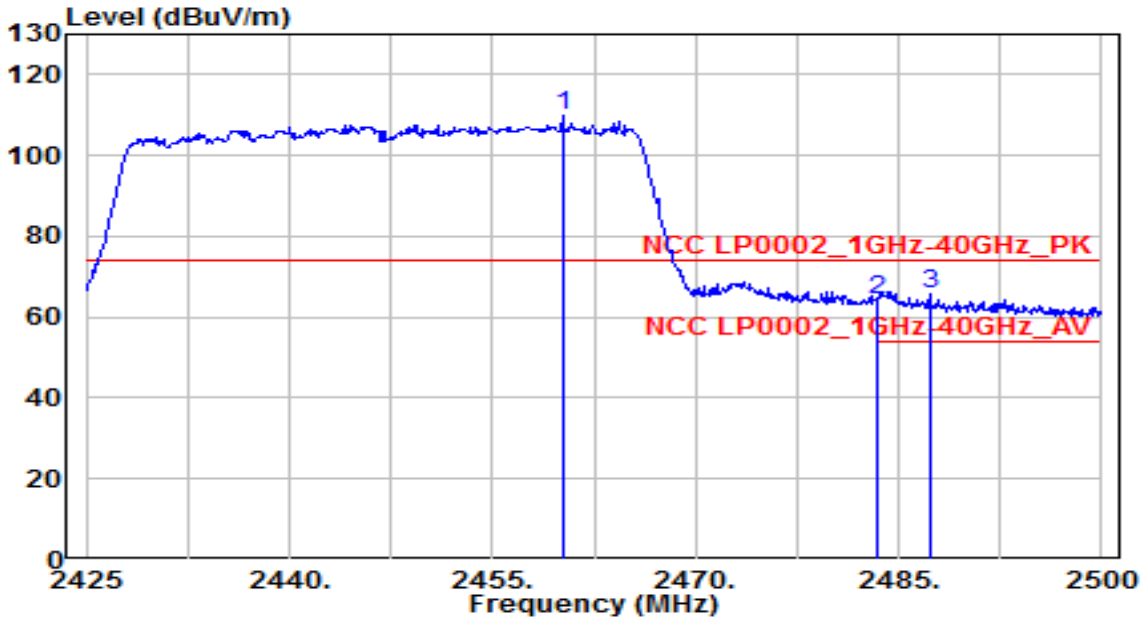


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2452.900	58.88	32.48	91.36	N/A	N/A	150	155	Average
2		2483.500	15.90	32.61	48.51	-5.49	54.00	150	155	Average
3	*	2489.875	16.15	32.64	48.79	-5.21	54.00	150	155	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 8_ANT 0+1	Test Voltage	AC 110V/60Hz

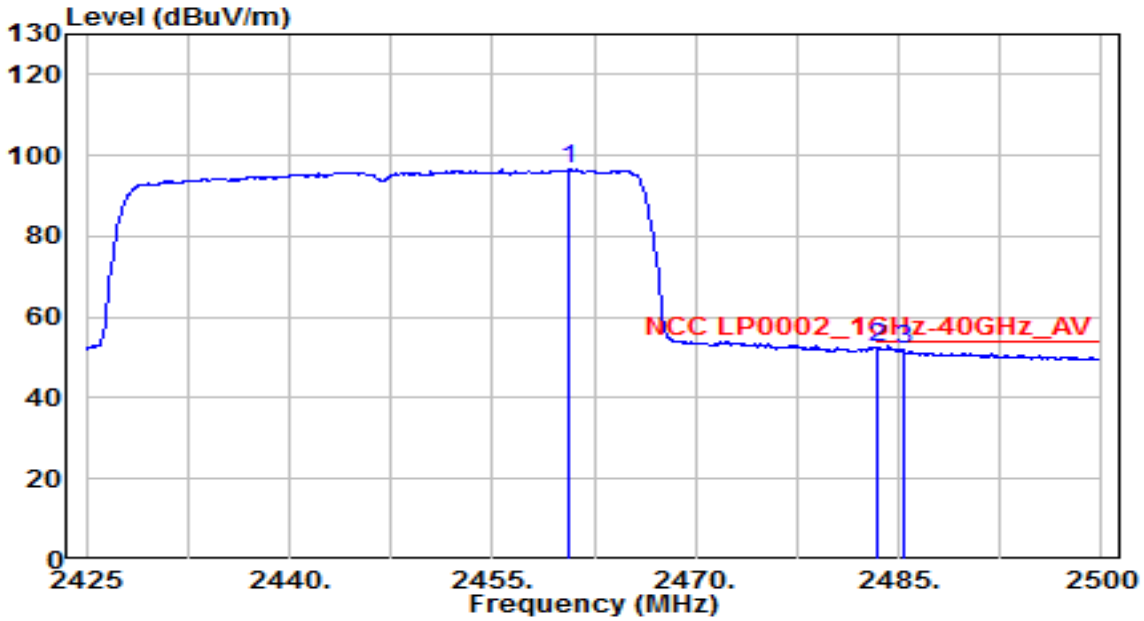


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.175	77.59	32.51	110.10	36.10	74.00	150	270	Peak
2		2483.500	31.82	32.61	64.43	-9.57	74.00	150	270	Peak
3	*	2487.325	33.30	32.63	65.93	-8.07	74.00	150	270	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 8_ANT 0+1	Test Voltage	AC 110V/60Hz

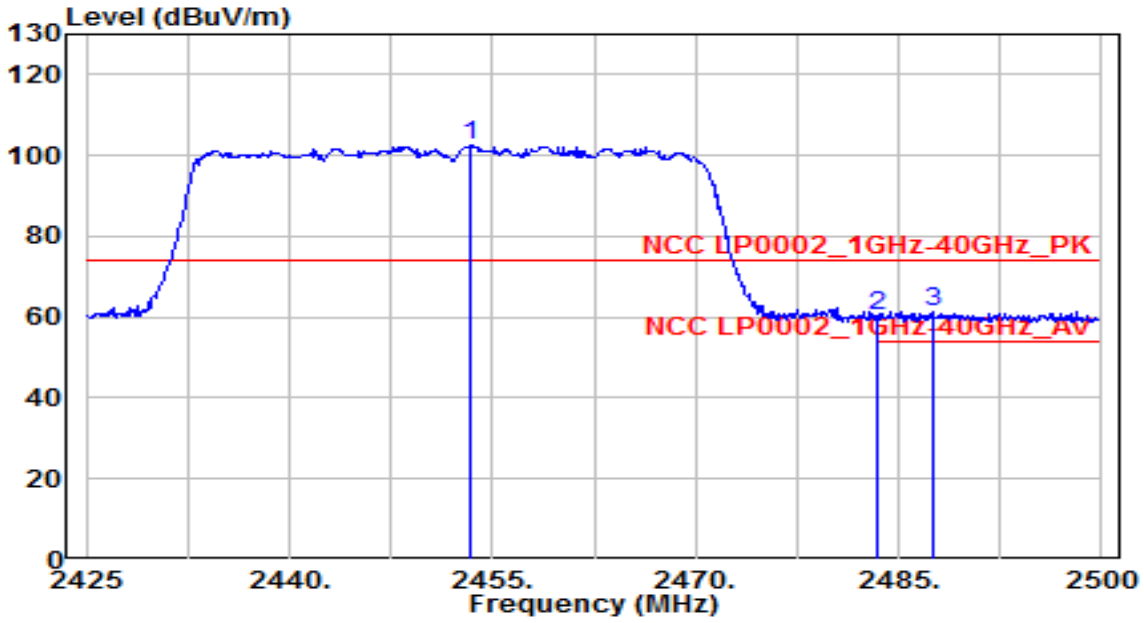


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.700	64.05	32.51	96.56	N/A	N/A	150	270	Average
2	*	2483.500	19.65	32.61	52.26	-1.74	54.00	150	270	Average
3		2485.375	19.24	32.62	51.86	-2.14	54.00	150	270	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 110V/60Hz

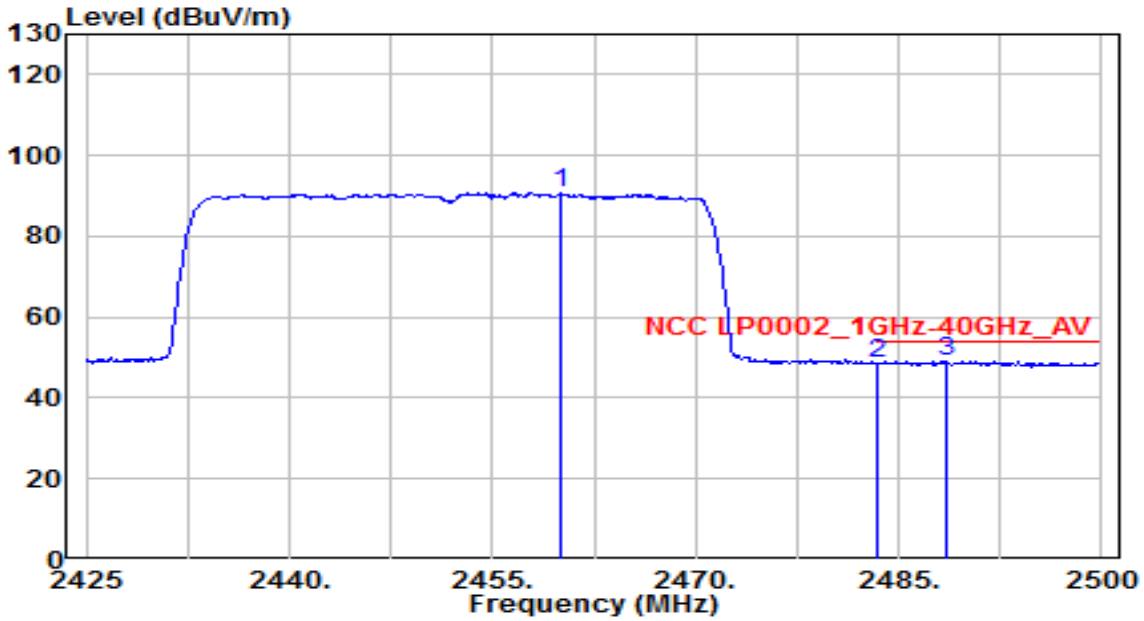


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2453.275	69.82	32.48	102.30	N/A	N/A	150	155	Peak
2		2483.500	27.68	32.61	60.29	-13.71	74.00	150	155	Peak
3	*	2487.475	28.52	32.63	61.14	-12.86	74.00	150	155	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 110V/60Hz

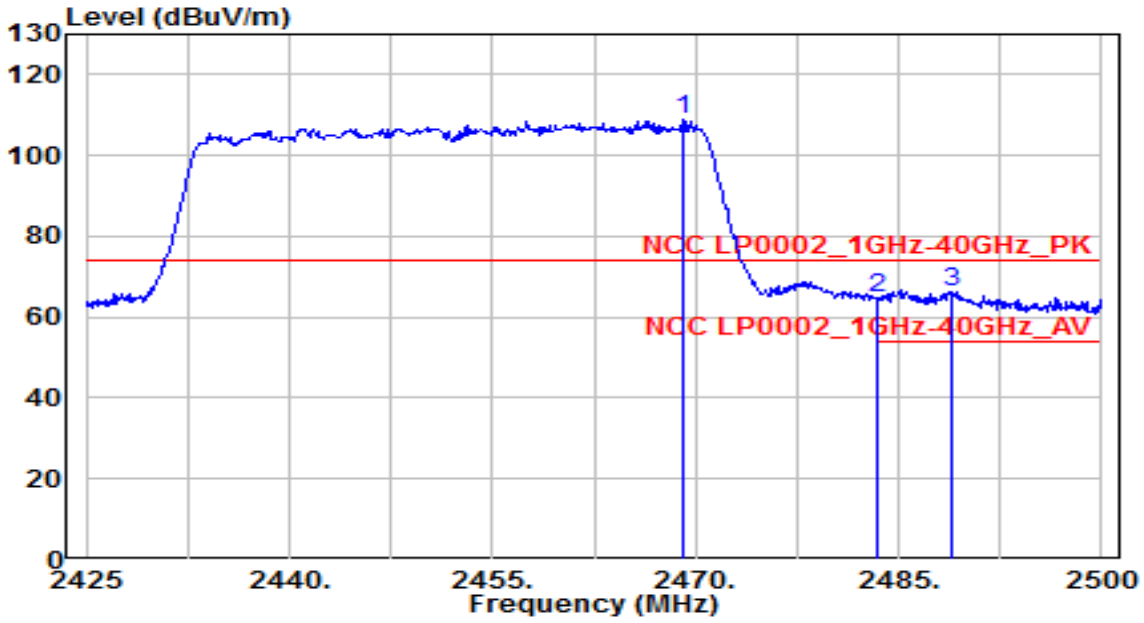


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.025	58.19	32.51	90.70	N/A	N/A	150	155	Average
2		2483.500	16.11	32.61	48.72	-5.28	54.00	150	155	Average
3	*	2488.450	16.41	32.63	49.04	-4.96	54.00	150	155	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 110V/60Hz

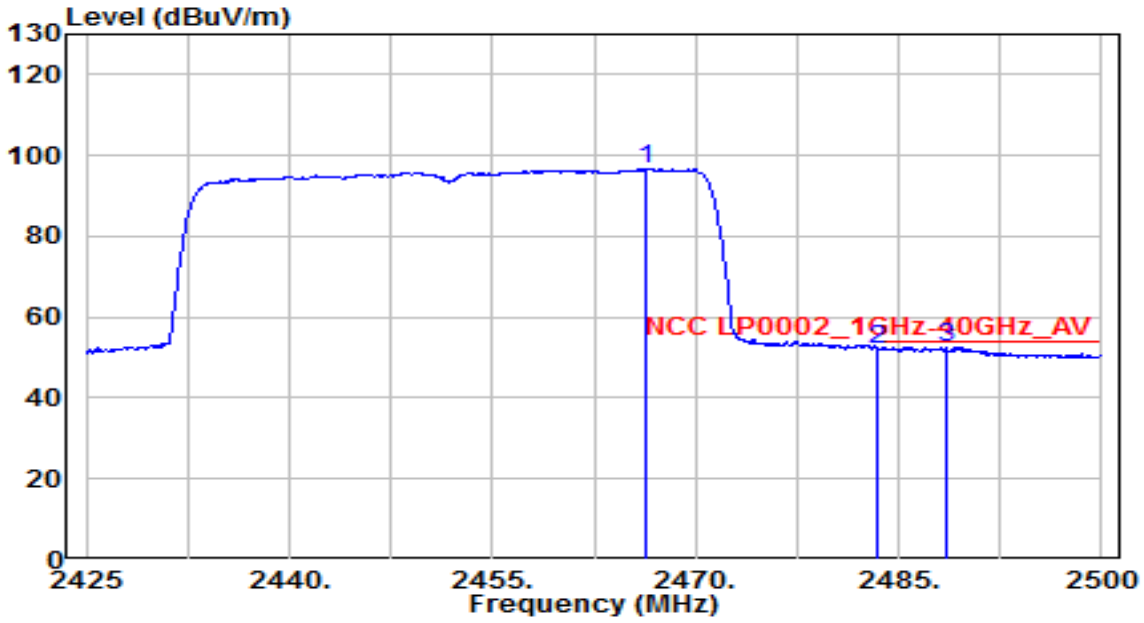


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2469.025	76.23	32.55	108.78	N/A	N/A	150	270	Peak
2		2483.500	32.37	32.61	64.98	-9.02	74.00	150	270	Peak
3	*	2488.900	33.58	32.63	66.21	-7.79	74.00	150	270	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3600 完整家庭網狀 Wi-Fi 6 系統	Date of Test	2021-11-04
Factor	BBHA 9120D	Temp. / Humidity	24°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 0+1	Test Voltage	AC 110V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2466.250	64.15	32.54	96.69	N/A	N/A	150	270	Average
2		2483.500	19.48	32.61	52.09	-1.91	54.00	150	270	Average
3	*	2488.450	19.96	32.63	52.60	-1.40	54.00	150	270	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

5.7 占用頻寬

5.7.1 量測方法

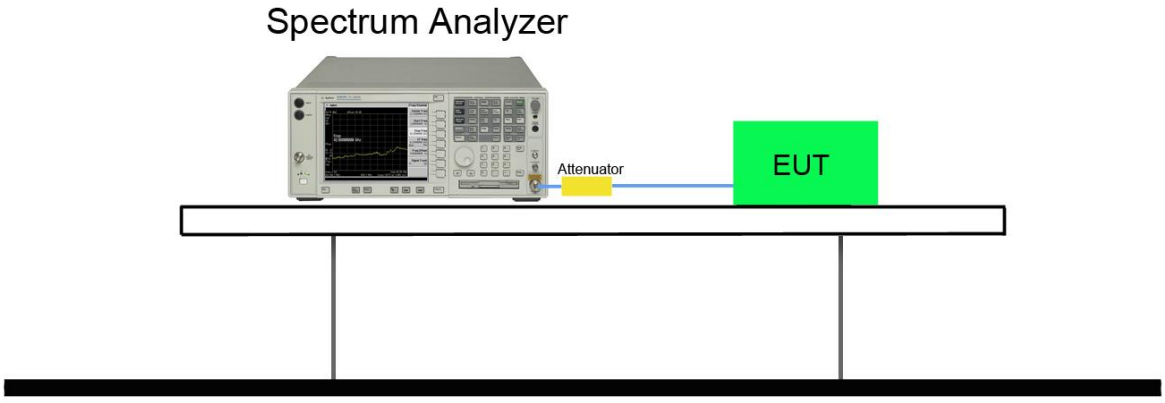
待測物之天線埠經由適當之衰減直接連至頻譜分析儀RF輸入端，頻譜分析儀之設定,參考如下:

(1) Set RBW = 100 kHz
(2) VBW ≥ 3 × RBW
(3) Detector = Peak
(4) Trace mode = max hold
(5) Sweep = auto couple

5.7.2 限制要求

6dB頻寬至少應有500kHz。

5.7.3 測試架構圖

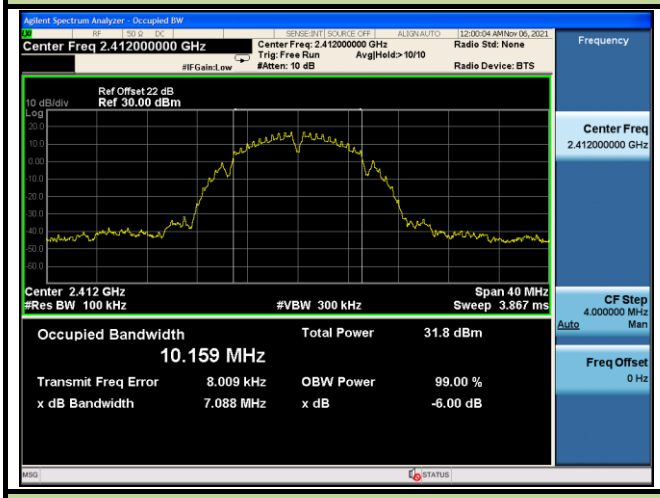


5.7.4 占用頻寬測試結果

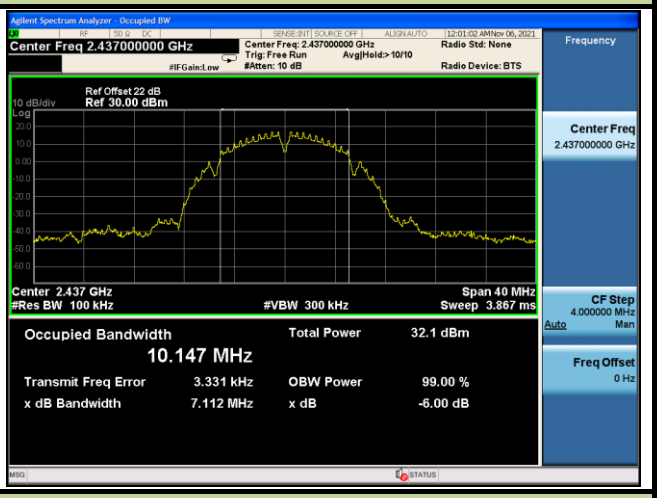
Test Mode	Channel No.	Frequency (MHz)	6dB Bandwidth (MHz)	Limit (MHz)	Result
Ant 0					
802.11b	01	2412	7.088	≥ 0.5	Pass
802.11b	06	2437	7.112	≥ 0.5	Pass
802.11b	11	2462	7.112	≥ 0.5	Pass
802.11g	01	2412	16.380	≥ 0.5	Pass
802.11g	06	2437	16.420	≥ 0.5	Pass
802.11g	11	2462	16.390	≥ 0.5	Pass
802.11n-HT20	01	2412	17.620	≥ 0.5	Pass
802.11n-HT20	06	2437	17.640	≥ 0.5	Pass
802.11n-HT20	11	2462	17.640	≥ 0.5	Pass
802.11n-HT40	03	2422	36.150	≥ 0.5	Pass
802.11n-HT40	06	2437	36.120	≥ 0.5	Pass
802.11n-HT40	09	2452	36.210	≥ 0.5	Pass
802.11ax-HE20	01	2412	18.950	≥ 0.5	Pass
802.11ax-HE20	06	2437	18.960	≥ 0.5	Pass
802.11ax-HE20	11	2462	18.930	≥ 0.5	Pass
802.11ax-HE40	03	2422	37.660	≥ 0.5	Pass
802.11ax-HE40	06	2437	37.030	≥ 0.5	Pass
802.11ax-HE40	09	2452	37.660	≥ 0.5	Pass

Test Mode	Channel No.	Frequency (MHz)	6dB Bandwidth (MHz)	Limit (MHz)	Result
Ant 1					
802.11b	01	2412	7.094	≥ 0.5	Pass
802.11b	06	2437	7.095	≥ 0.5	Pass
802.11b	11	2462	7.055	≥ 0.5	Pass
802.11g	01	2412	16.450	≥ 0.5	Pass
802.11g	06	2437	16.420	≥ 0.5	Pass
802.11g	11	2462	16.410	≥ 0.5	Pass
802.11n-HT20	01	2412	16.450	≥ 0.5	Pass
802.11n-HT20	06	2437	17.680	≥ 0.5	Pass
802.11n-HT20	11	2462	17.670	≥ 0.5	Pass
802.11n-HT40	03	2422	36.430	≥ 0.5	Pass
802.11n-HT40	06	2437	36.400	≥ 0.5	Pass
802.11n-HT40	09	2452	36.400	≥ 0.5	Pass
802.11ax-HE20	01	2412	19.010	≥ 0.5	Pass
802.11ax-HE20	06	2437	19.020	≥ 0.5	Pass
802.11ax-HE20	11	2462	18.970	≥ 0.5	Pass
802.11ax-HE40	03	2422	37.700	≥ 0.5	Pass
802.11ax-HE40	06	2437	37.710	≥ 0.5	Pass
802.11ax-HE40	09	2452	37.670	≥ 0.5	Pass

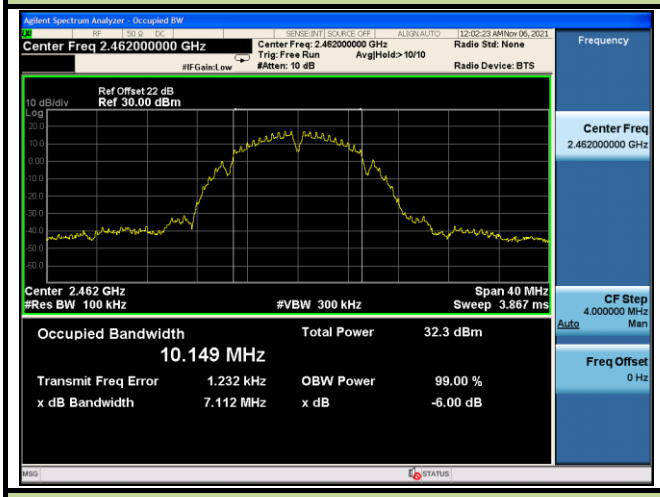
802.11 b CH01 (2412MHz) Ant 0



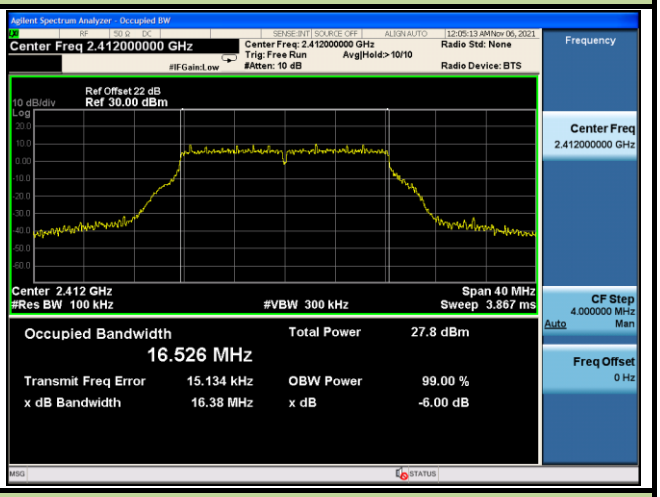
802.11 b CH06 (2437MHz) Ant 0



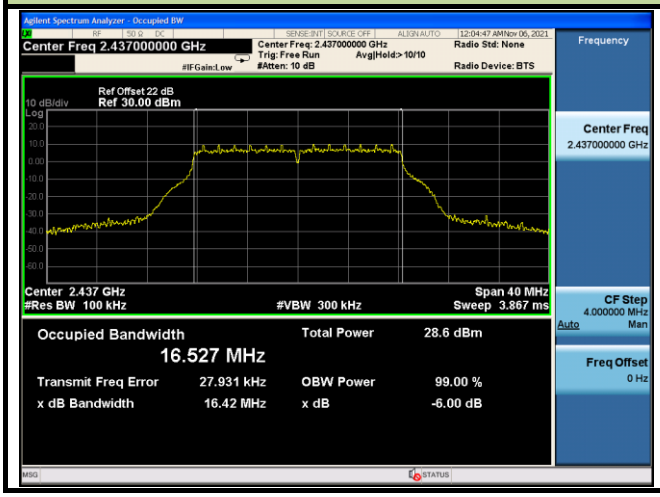
802.11 b CH11 (2462MHz) Ant 0



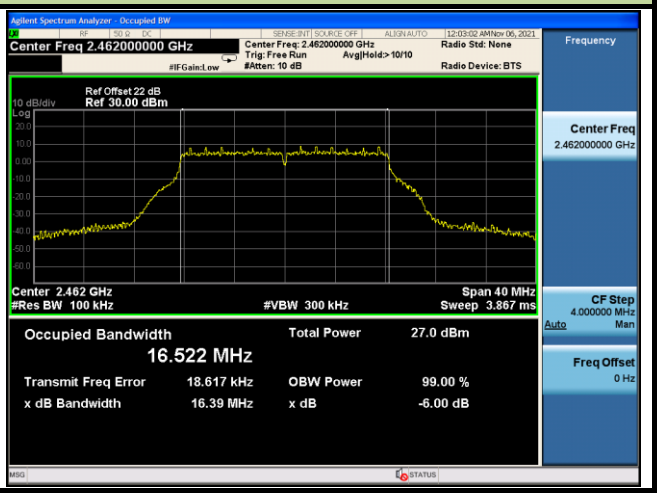
802.11 g CH01 (2412MHz) Ant 0

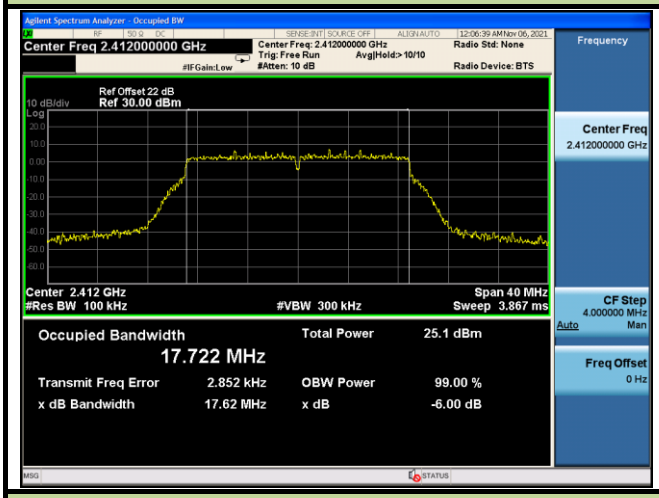
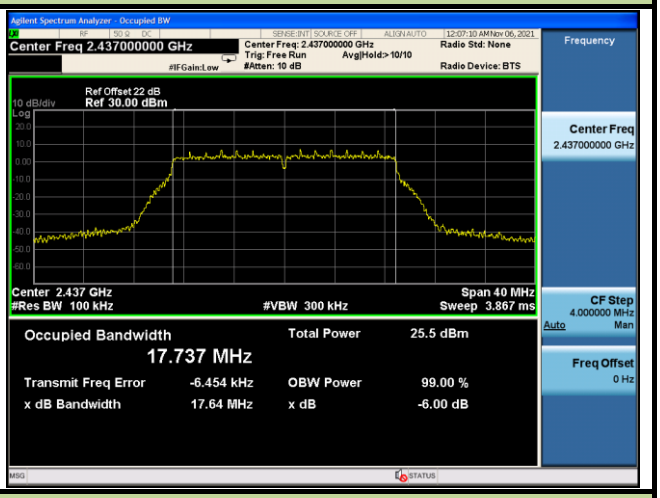
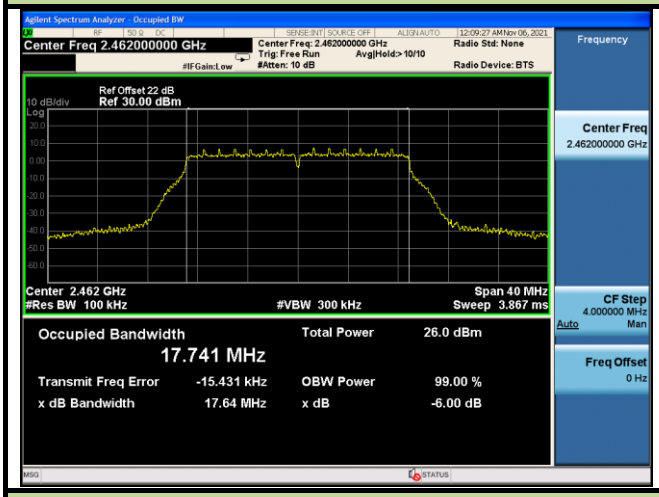
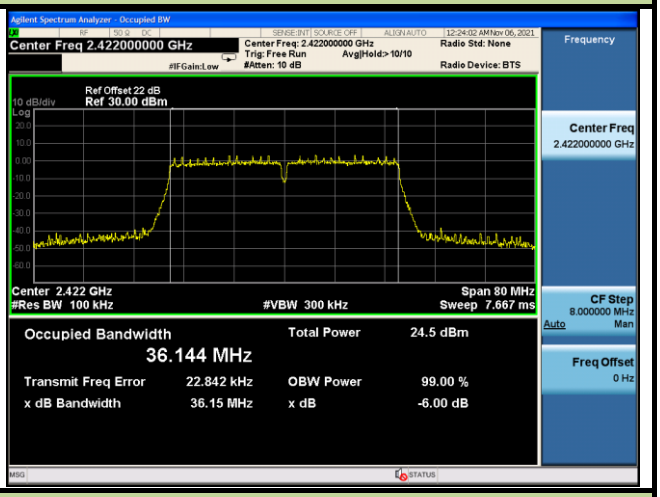
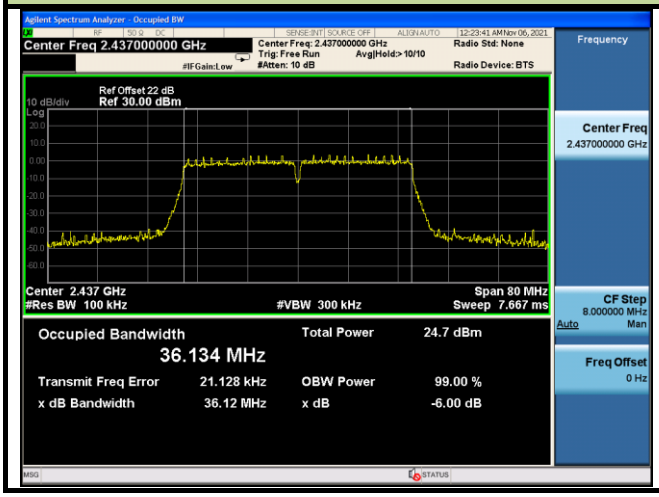
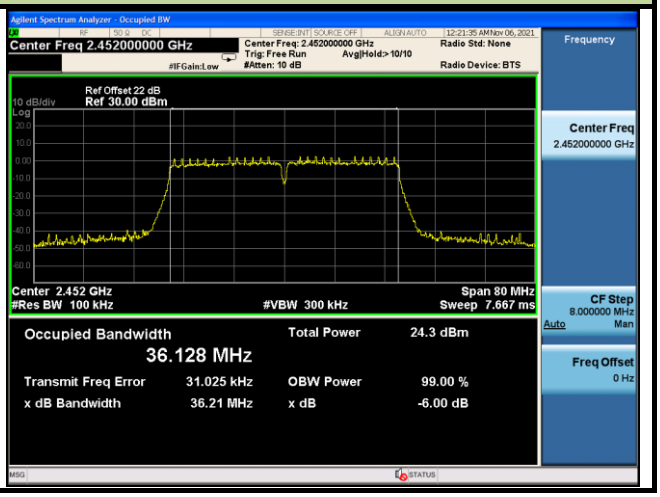


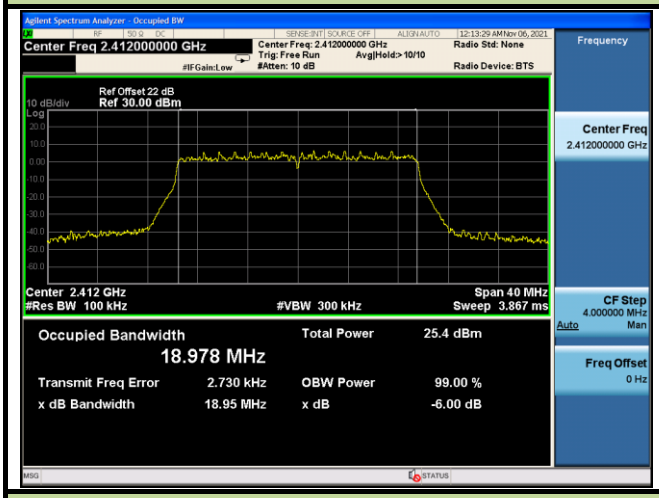
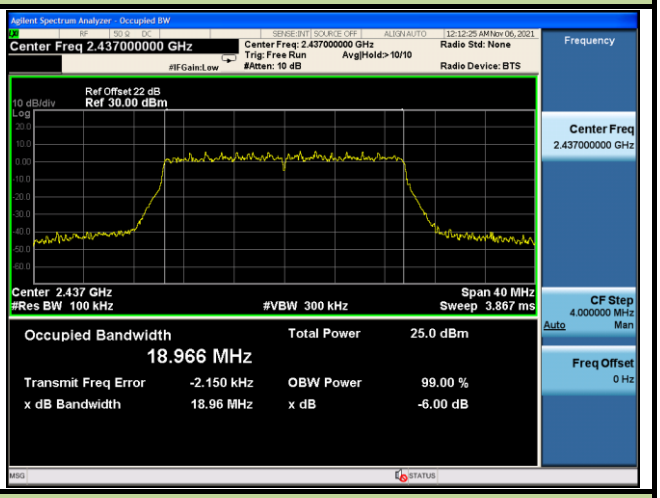
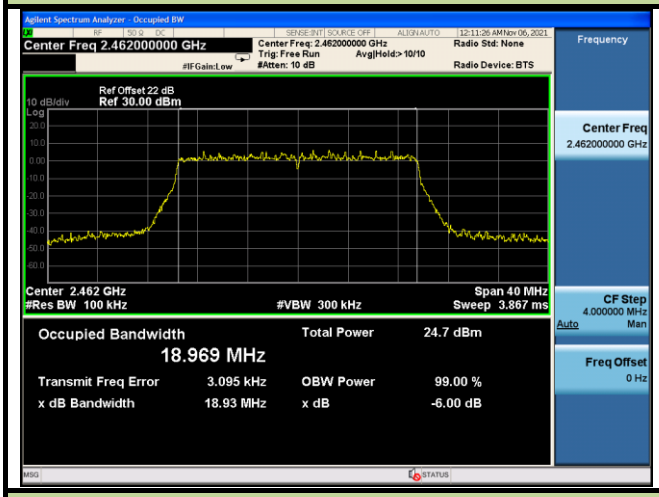
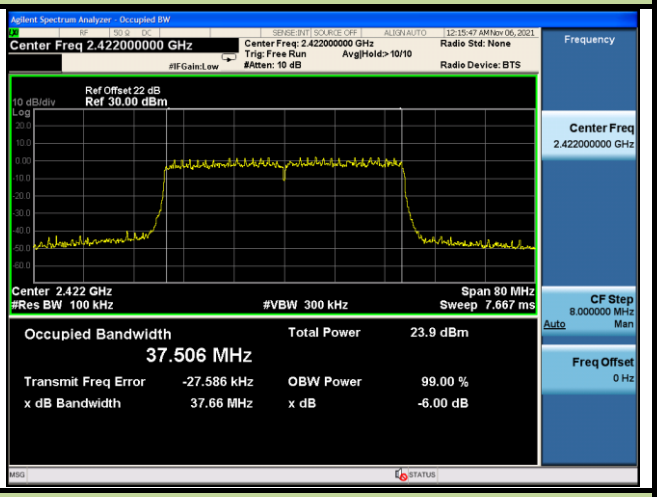
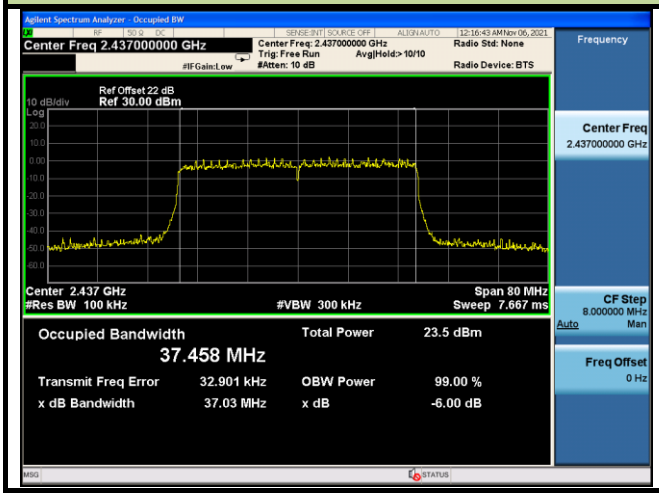
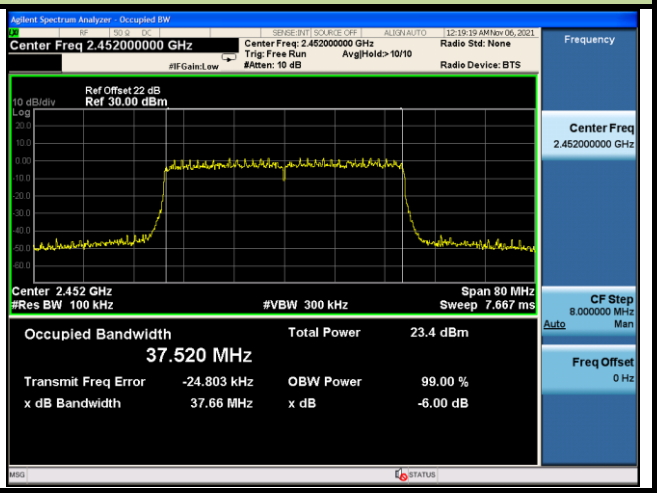
802.11 g CH06 (2437MHz) Ant 0



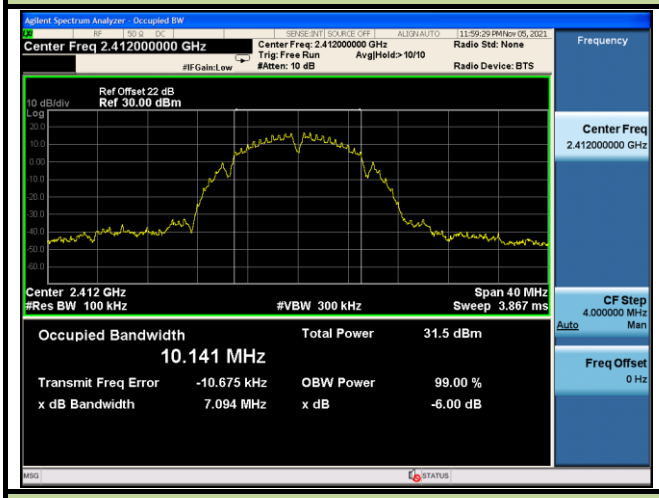
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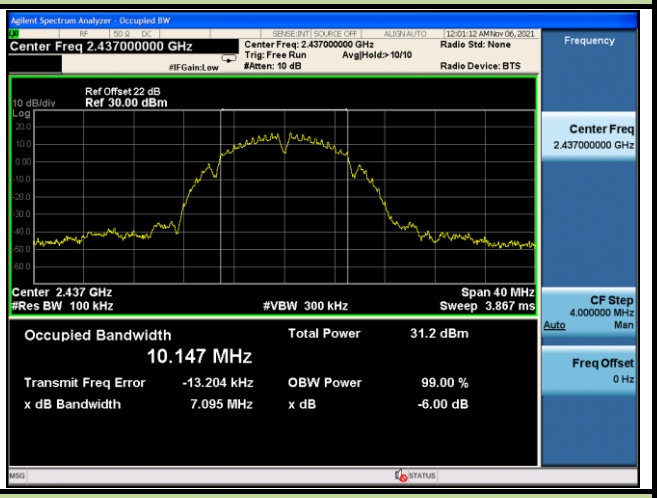
802.11 n-20M CH01 (2412MHz) Ant 0	802.11 n-20M CH06 (2437MHz) Ant 0
	
802.11 n-20M CH11 (2462MHz) Ant 0	**802.11 n-40M CH03 (2422MHz) Ant 0**
	
802.11 n-40M CH 06 (2437MHz) Ant 0	**802.11 n-40M CH 09 (2452MHz) Ant 0**
	

802.11 ax-20M CH01 (2412MHz) Ant 0	802.11 ax-20M CH06 (2437MHz) Ant 0
	
802.11 ax-20M CH11 (2462MHz) Ant 0	**802.11 ax-40M CH03 (2422MHz) Ant 0**
	
802.11 ax-40M CH 06 (2437MHz) Ant 0	**802.11 ax-40M CH 09 (2452MHz) Ant 0**
	

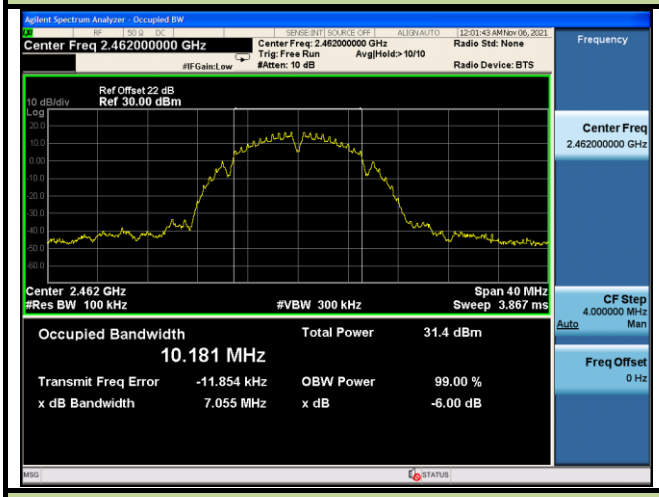
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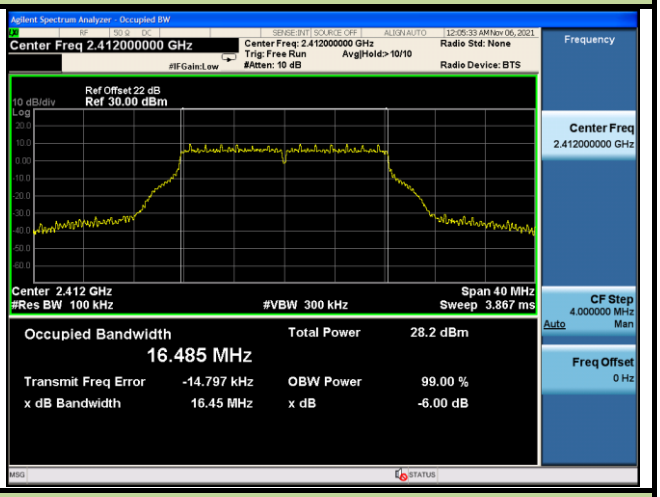
802.11 b CH06 (2437MHz) Ant 1



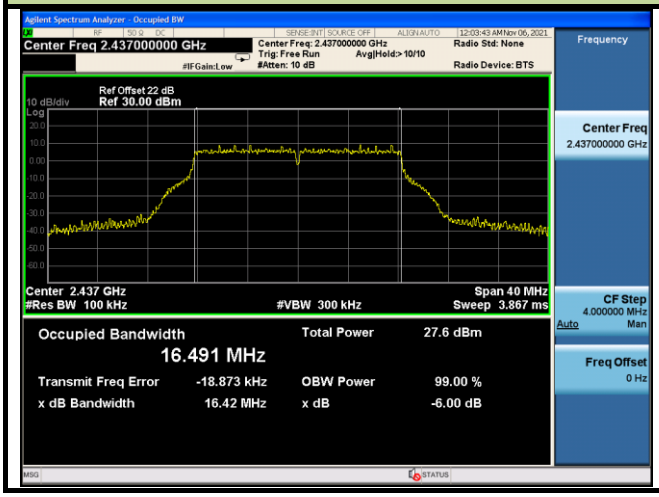
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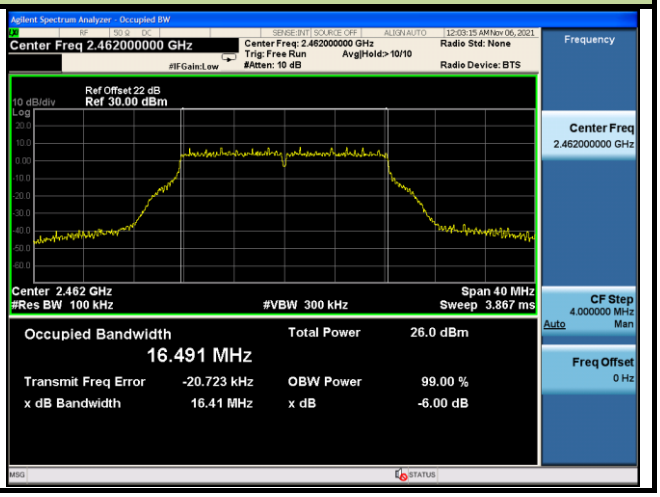
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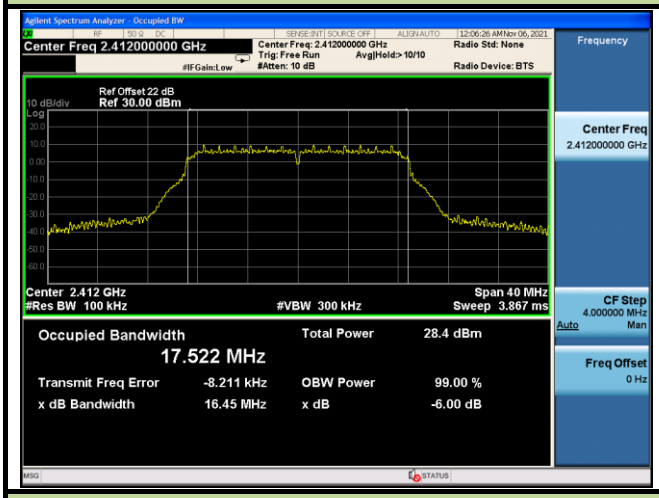
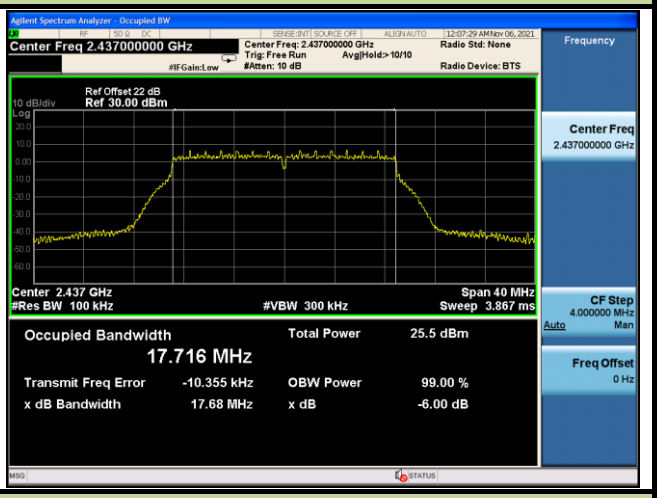
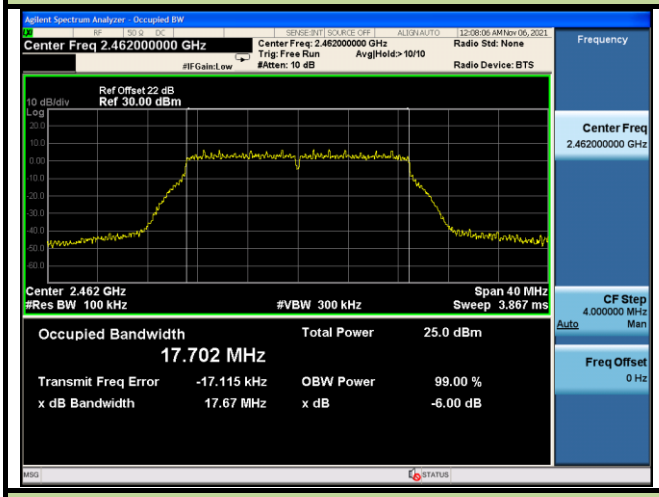
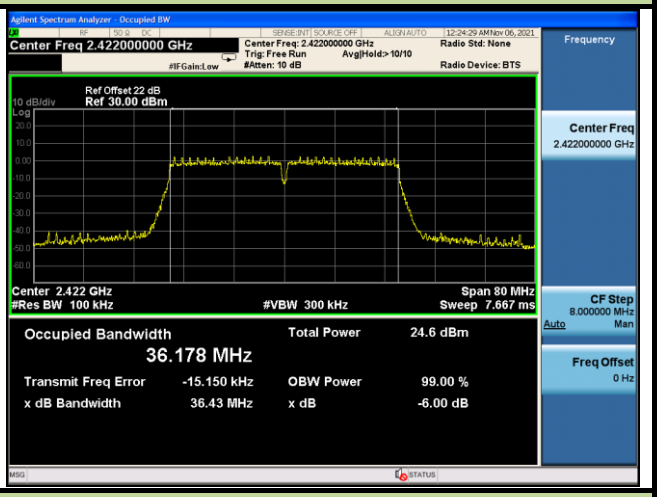
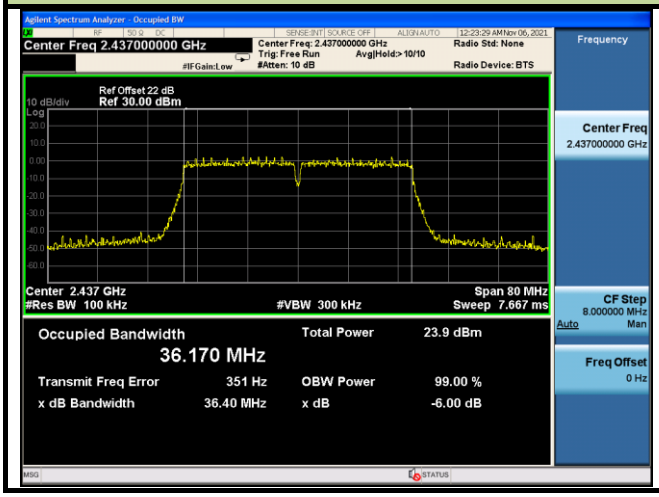
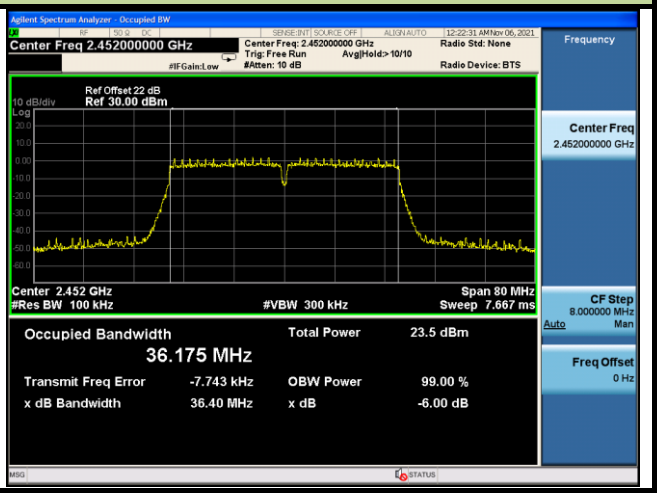


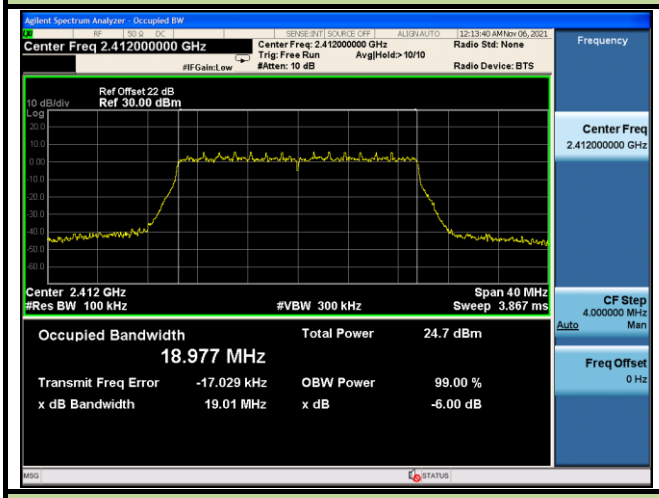
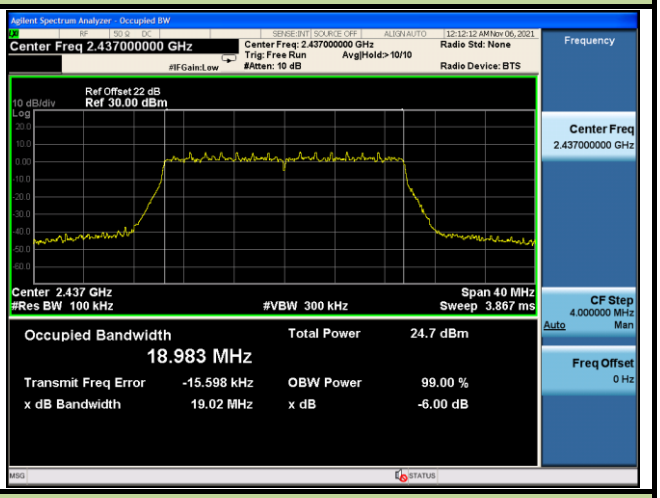
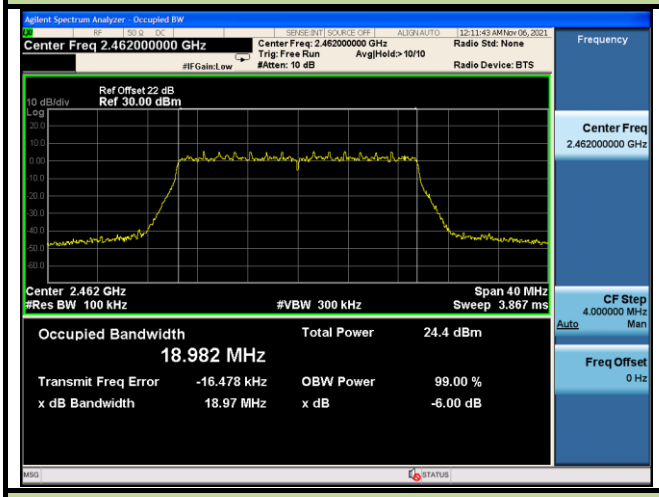
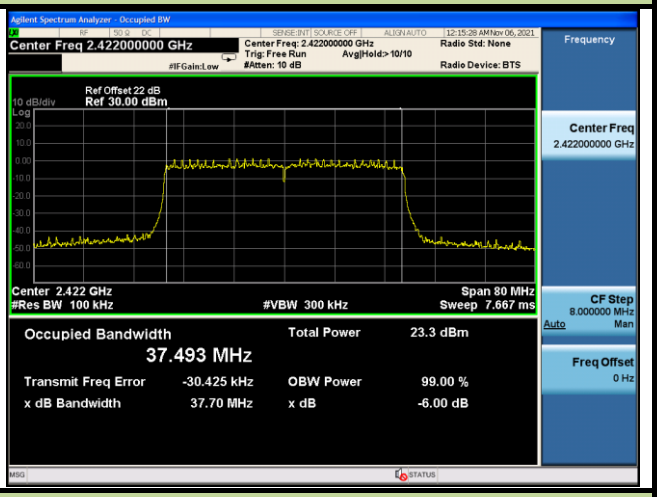
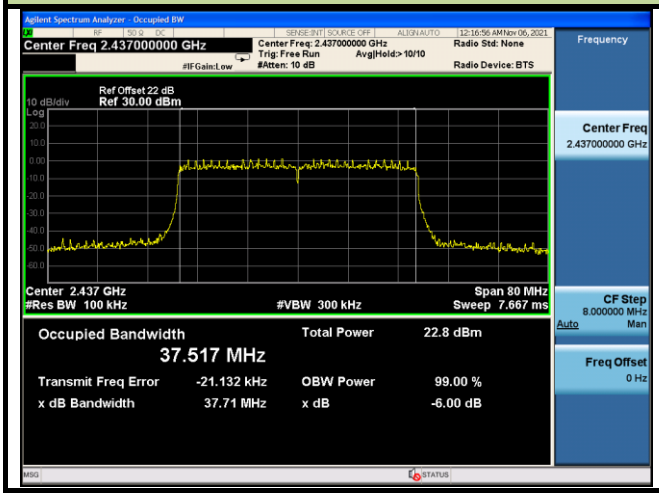
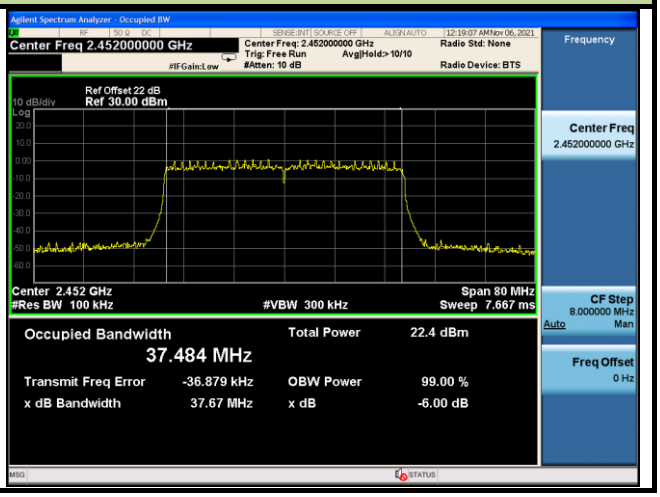
802.11 g CH06 (2437MHz) Ant 1



802.11 g CH11 (2462MHz) Ant 1



802.11 n-20M CH01 (2412MHz) Ant 1	802.11 n-20M CH06 (2437MHz) Ant 1
	
802.11 n-20M CH11 (2462MHz) Ant 1	**802.11 n-40M CH03 (2422MHz) Ant 1**
	
802.11 n-40M CH 06 (2437MHz) Ant 1	**802.11 n-40M CH 09 (2452MHz) Ant 1**
	

802.11 ax-20M CH01 (2412MHz) Ant 1	802.11 ax-20M CH06 (2437MHz) Ant 1
	
802.11 ax-20M CH11 (2462MHz) Ant 1	**802.11 ax-40M CH03 (2422MHz) Ant 1**
	
802.11 ax-40M CH 06 (2437MHz) Ant 1	**802.11 ax-40M CH 09 (2452MHz) Ant 1**
	

5.8. 功率頻譜密度

5.8.1 量測方法

將發射機之天線埠經由適當之衰減直接連至測試儀器。找出發射峰值並擴展於通帶內，設定解析頻寬為3 kHz，視訊頻寬大於解析頻寬，掃描時間為頻率掃描範圍除以3 kHz。所測得之峰值位準必須應小於或等於8 dBm。

若受測裝置之頻譜線間隔小於3 kHz，測量時應將解析頻寬降低以使頻譜線間隔大於3kHz，所測得之數據再藉加總3 kHz 頻帶內所有個別頻譜線之功率(即標準化至3 kHz)以決定是否符合規定。

5.8.2 限制要求

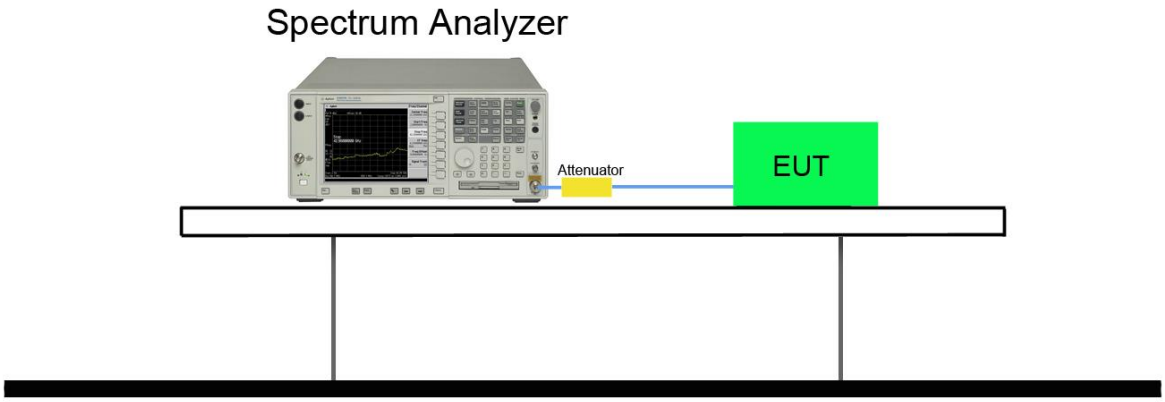
在使用頻率範圍之任意3千赫(kHz)頻寬內，由發射機傳導至天線之峰值發射電功率密度在任意期間內，皆不得大於8dBm。

若用於非固定式點對點操作時，若其發射天線之方向性增益超過6dBi，應依所超過之dB數等量降低峰值輸出功率。如用於固定式點對點(註)操作時，應符合下列情形之一：

(1)操作於2400-2483.5兆赫(MHz)者，其發射天線之方向性增益超過6dBi，應於每超過3dB降低1dB之峰值輸出功率。

(2) 操作於5725-5850兆赫(MHz)者，其發射天線之方向性增益超過6dBi，不需降低峰值輸出功率。

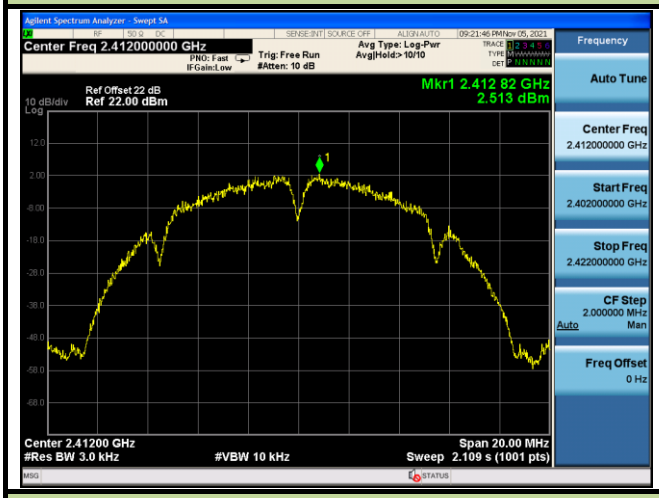
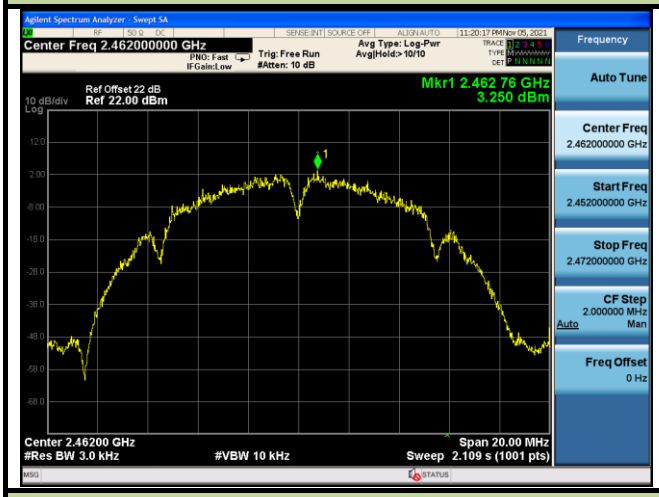
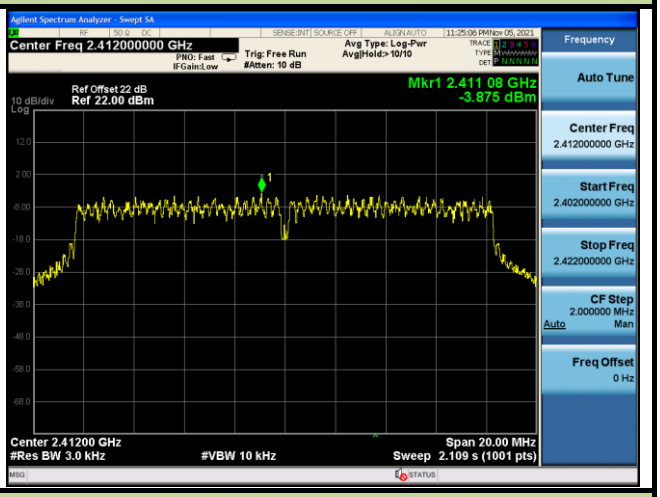
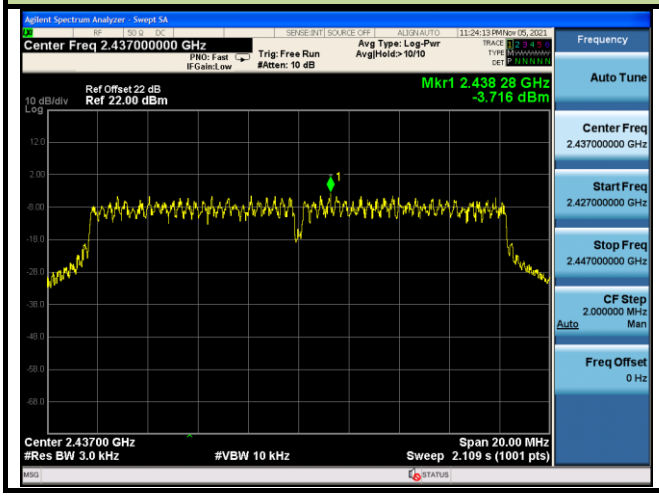
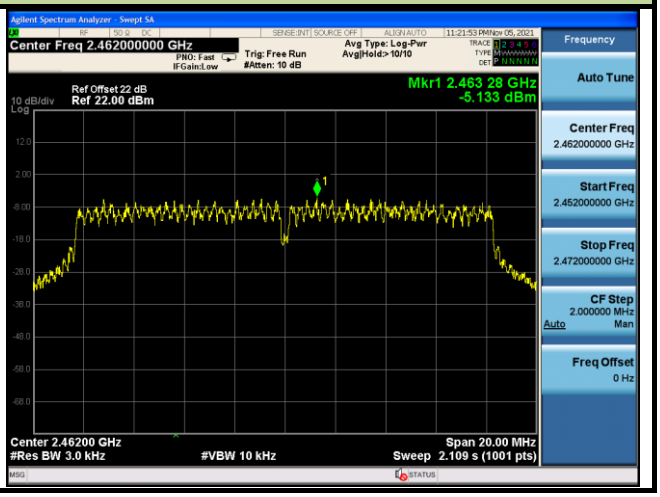
5.8.3 測試架構圖

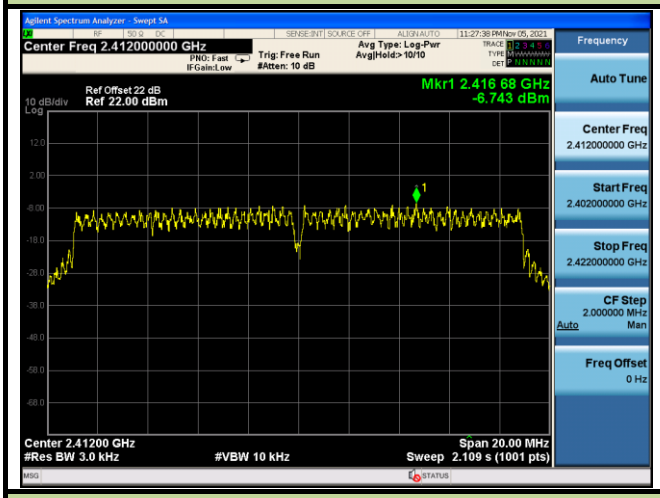
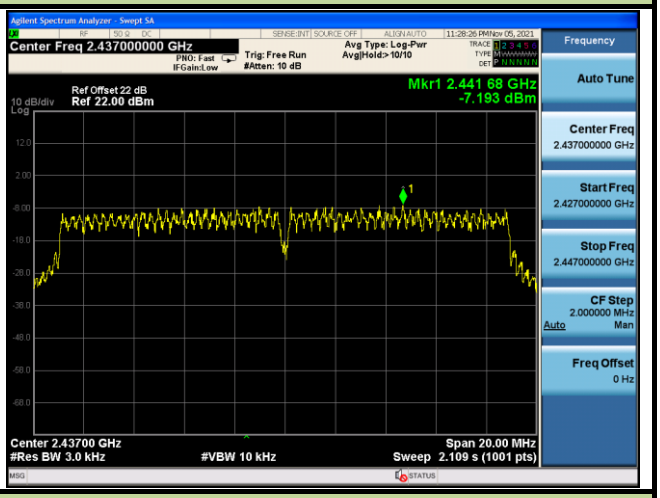
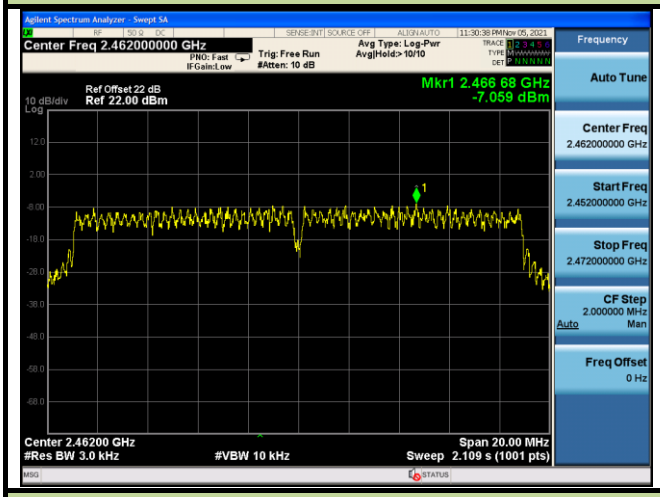
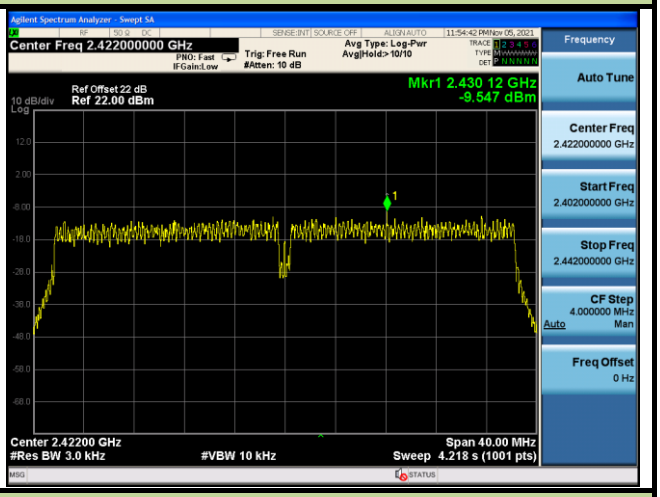
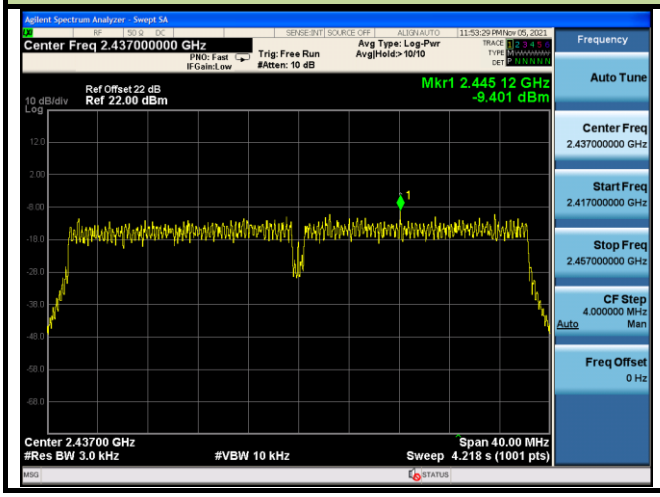
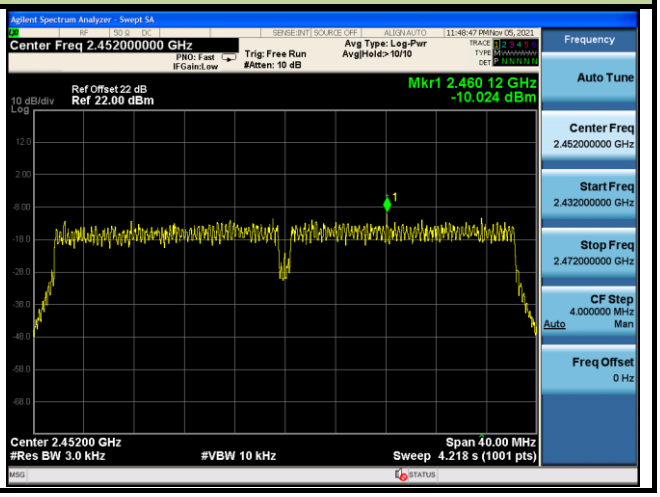


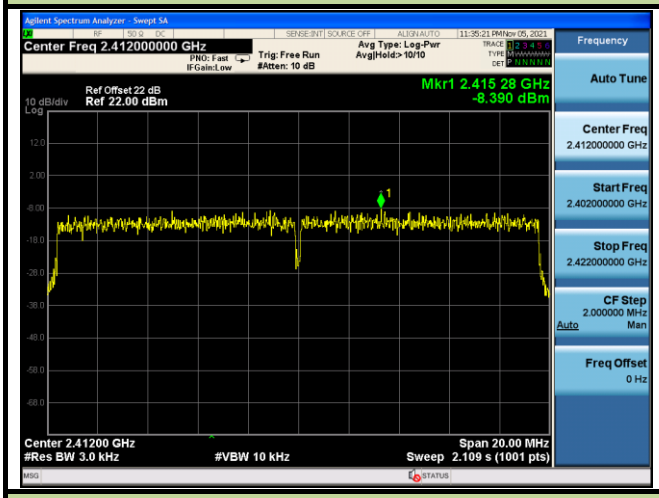
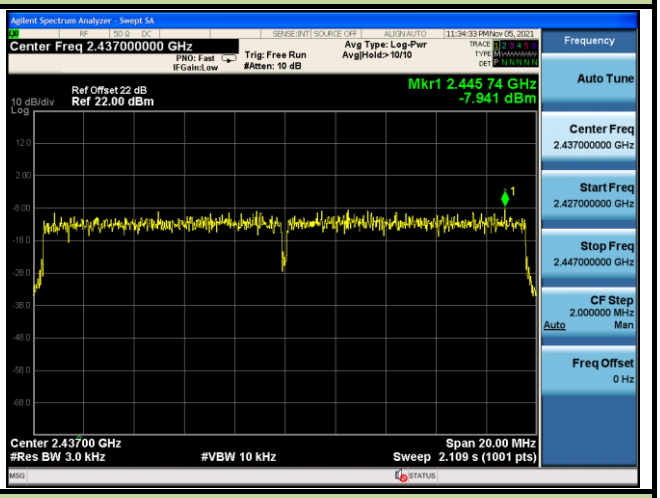
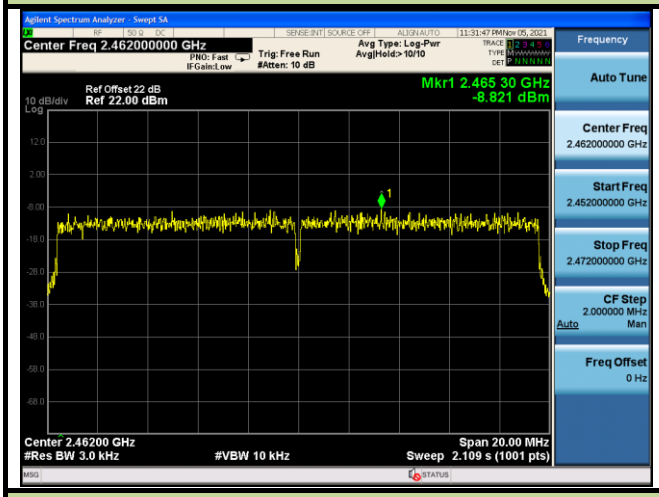
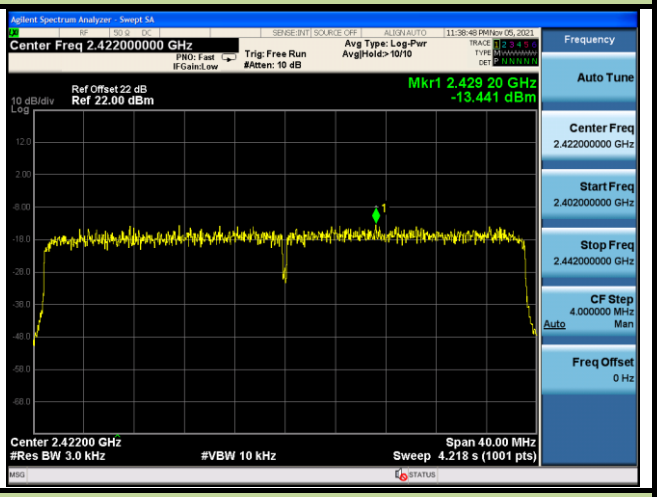
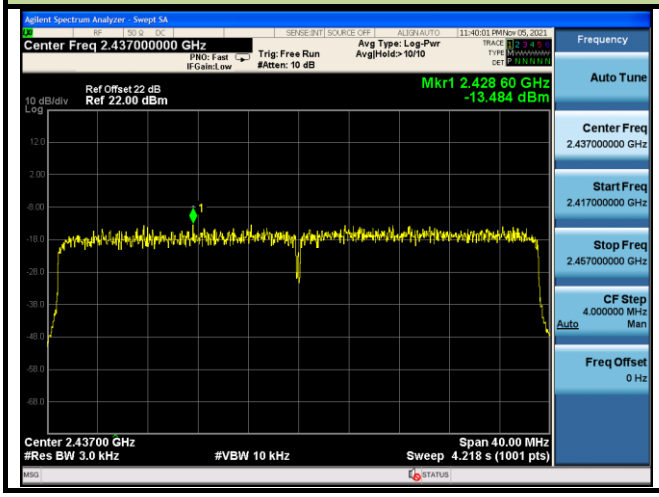
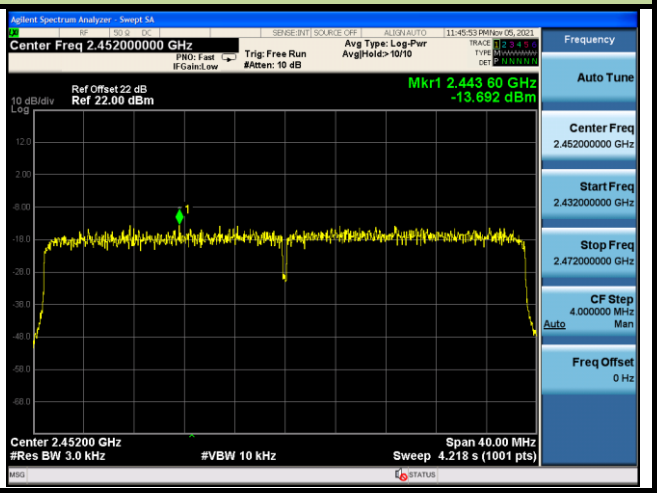
5.8.4 功率頻譜密度測試結果

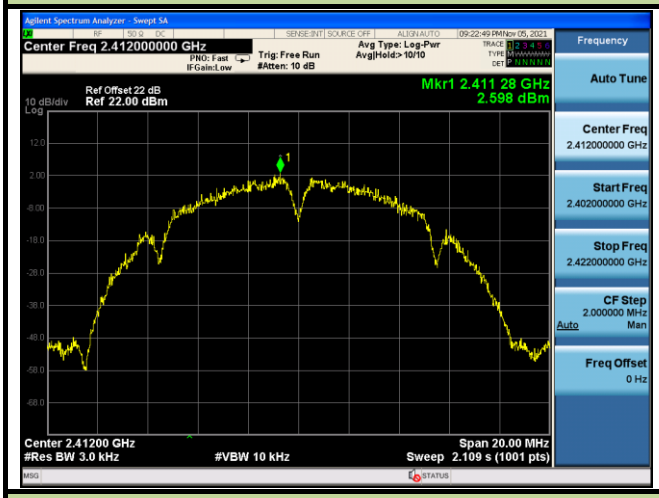
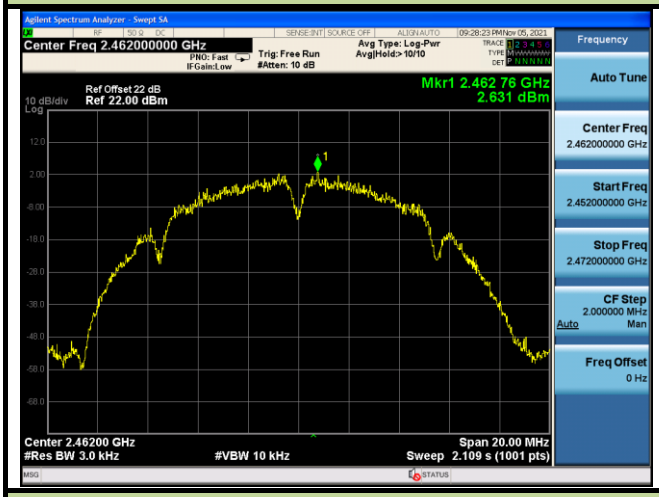
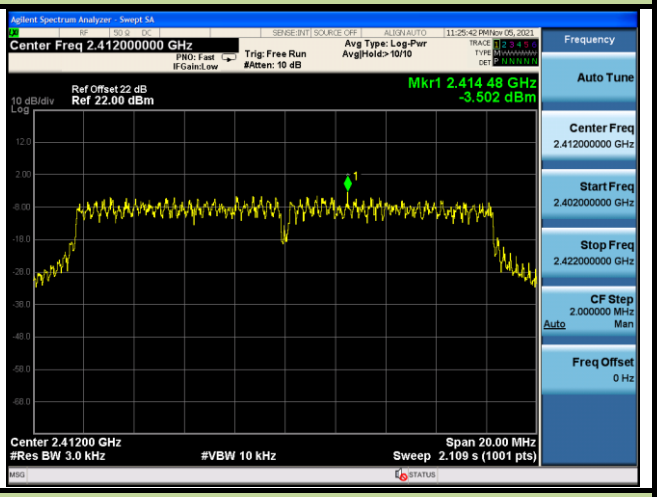
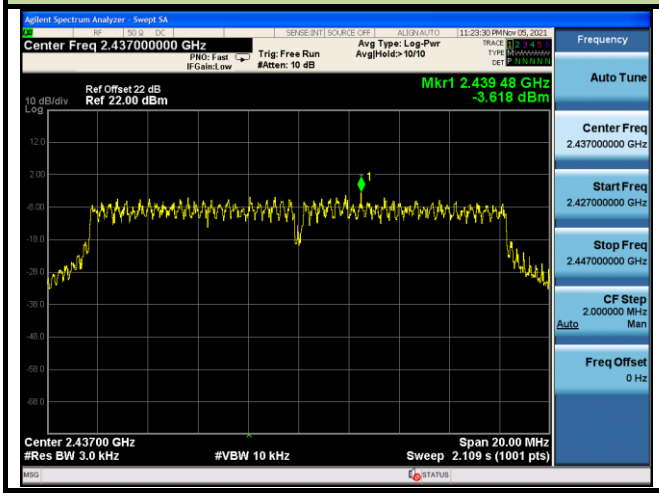
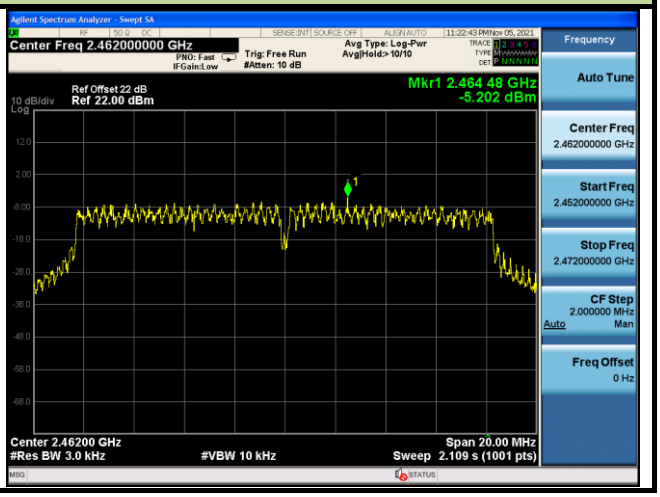
Test Mode	Channel No.	Freq. (MHz)	Ant 0 PSD (dBm/ 3kHz)	Ant 1 PSD (dBm/ 3kHz)	Total PSD (dBm/ 3kHz)	Limit (dBm/ 3kHz)	Result
802.11b	01	2412	2.513	2.598	5.566	≤ 8.00	Pass
802.11b	06	2437	2.583	2.752	5.679	≤ 8.00	Pass
802.11b	11	2462	3.250	2.631	5.962	≤ 8.00	Pass
802.11g	01	2412	-3.875	-3.502	-0.674	≤ 8.00	Pass
802.11g	06	2437	-3.716	-3.618	-0.656	≤ 8.00	Pass
802.11g	11	2462	-5.133	-5.202	-2.157	≤ 8.00	Pass
802.11n-HT20	01	2412	-6.743	-6.900	-3.810	≤ 8.00	Pass
802.11n-HT20	06	2437	-7.193	-7.052	-4.112	≤ 8.00	Pass
802.11n-HT20	11	2462	-7.059	-8.090	-4.534	≤ 8.00	Pass
802.11n-HT40	03	2422	-9.547	-11.005	-7.205	≤ 8.00	Pass
802.11n-HT40	06	2437	-9.401	-9.987	-6.674	≤ 8.00	Pass
802.11n-HT40	09	2452	-10.024	-10.806	-7.387	≤ 8.00	Pass
802.11ax-HE20	01	2412	-8.390	-8.342	-5.356	≤ 8.00	Pass
802.11ax-HE20	06	2437	-7.941	-8.841	-5.357	≤ 8.00	Pass
802.11ax-HE20	11	2462	-8.821	-9.014	-5.906	≤ 8.00	Pass
802.11ax-HE40	03	2422	-13.441	-13.558	-10.489	≤ 8.00	Pass
802.11ax-HE40	06	2437	-13.484	-13.758	-10.609	≤ 8.00	Pass
802.11ax-HE40	09	2452	-13.692	-13.918	-10.793	≤ 8.00	Pass

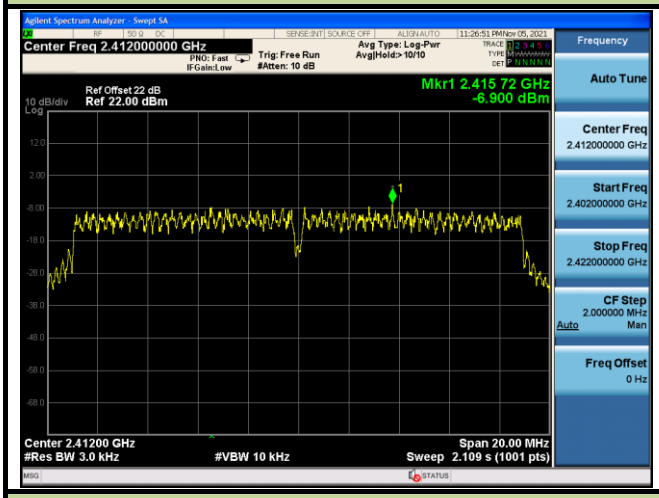
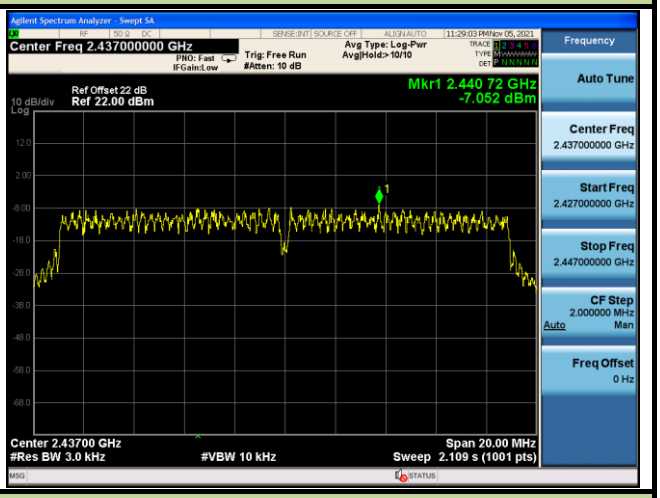
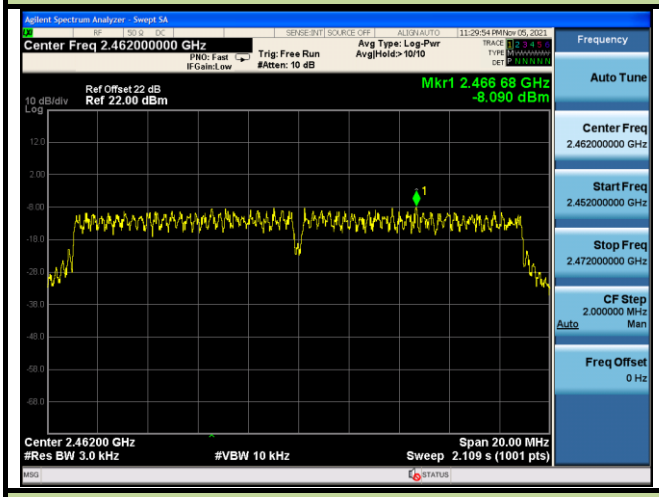
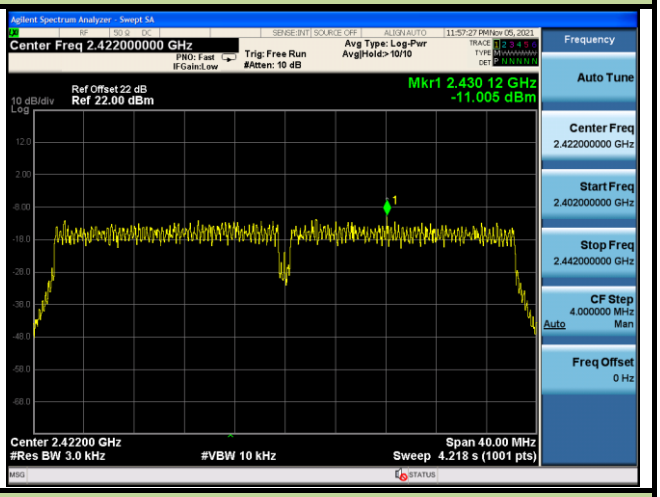
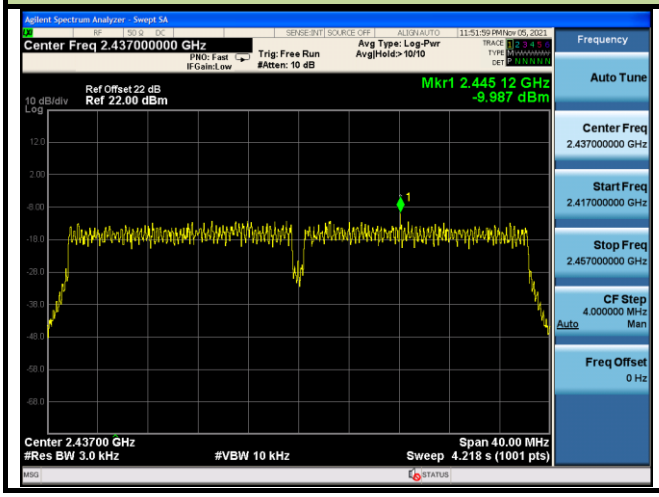
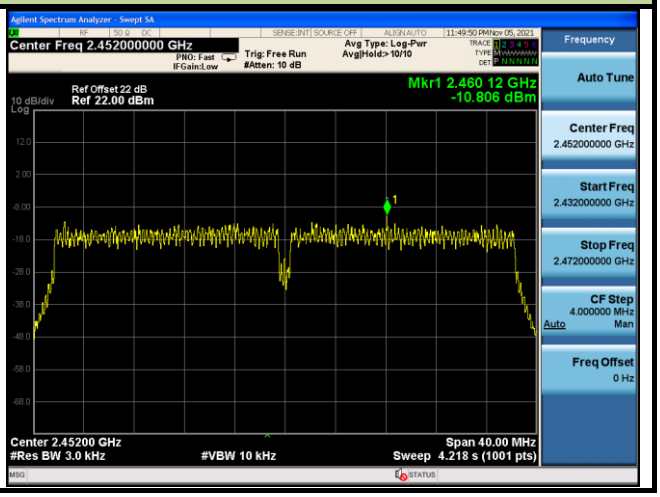
Note 1: Total Peak PSD = $10*\log\{10^{(\text{Ant 0 AVGPSD}/10)} + 10^{(\text{Ant 1 AVGPSD}/10)}\}$.

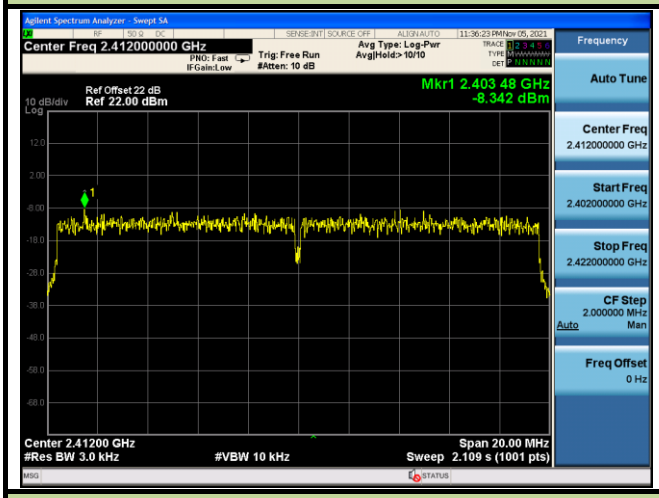
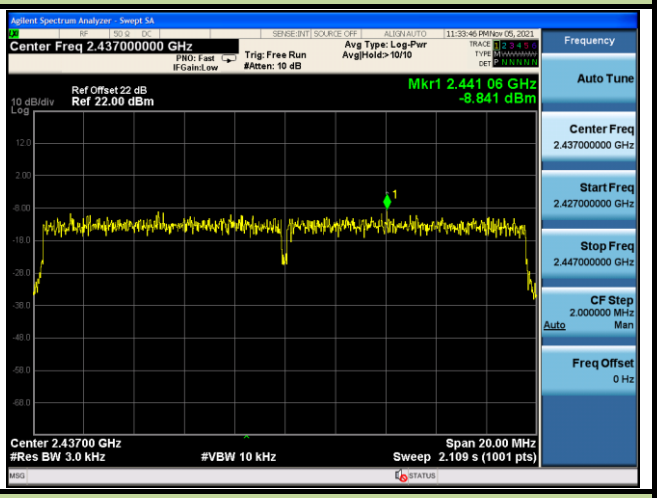
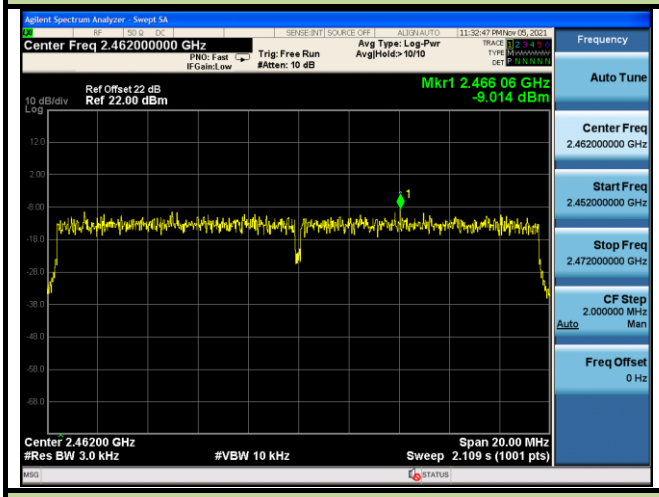
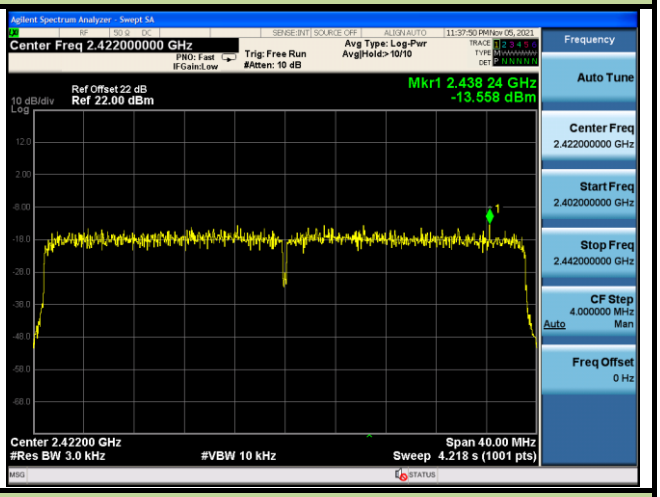
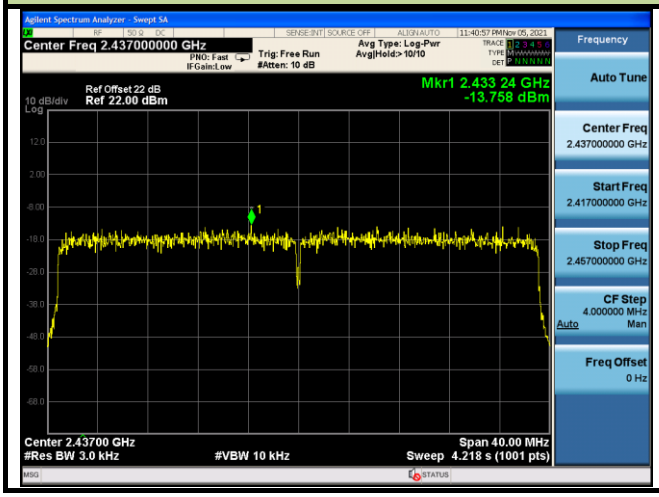
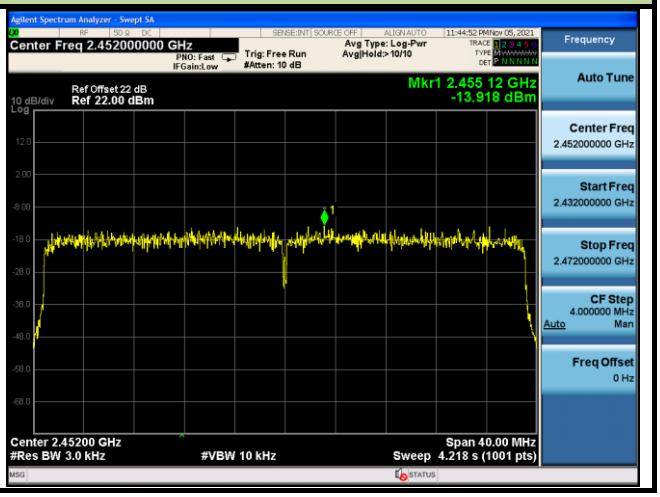
802.11 b CH01 (2412MHz) Ant 0	802.11 b CH06 (2437MHz) Ant 0
	
802.11 b CH11 (2462MHz) Ant 0	**802.11 g CH01 (2412MHz) Ant 0**
	
802.11 g CH06 (2437MHz) Ant 0	**802.11 g CH11 (2462MHz) Ant 0**
	

802.11 n-20M CH01 (2412MHz) Ant 0	802.11 n-20M CH06 (2437MHz) Ant 0
	
802.11 n-20M CH11 (2462MHz) Ant 0	**802.11 n-40M CH03 (2422MHz) Ant 0**
	
802.11 n-40M CH 06 (2437MHz) Ant 0	**802.11 n-40M CH 09 (2452MHz) Ant 0**
	

802.11 ax-20M CH01 (2412MHz) Ant 0	802.11 ax-20M CH06 (2437MHz) Ant 0
	
802.11 ax-20M CH11 (2462MHz) Ant 0	**802.11 ax-40M CH03 (2422MHz) Ant 0**
	
802.11 ax-40M CH 06 (2437MHz) Ant 0	**802.11 ax-40M CH 09 (2452MHz) Ant 0**
	

802.11 b CH01 (2412MHz) Ant 1	802.11 b CH06 (2437MHz) Ant 1
	
802.11 b CH11 (2462MHz) Ant 1	**802.11 g CH01 (2412MHz) Ant 1**
	
802.11 g CH06 (2437MHz) Ant 1	**802.11 g CH11 (2462MHz) Ant 1**
	

802.11 n-20M CH01 (2412MHz) Ant 1	802.11 n-20M CH06 (2437MHz) Ant 1
	
802.11 n-20M CH11 (2462MHz) Ant 1	**802.11 n-40M CH03 (2422MHz) Ant 1**
	
802.11 n-40M CH 06 (2437MHz) Ant 1	**802.11 n-40M CH 09 (2452MHz) Ant 1**
	

802.11 ax-20M CH01 (2412MHz) Ant 1	802.11 ax-20M CH06 (2437MHz) Ant 1
	
802.11 ax-20M CH11 (2462MHz) Ant 1	**802.11 ax-40M CH03 (2422MHz) Ant 1**
	
802.11 ax-40M CH 06 (2437MHz) Ant 1	**802.11 ax-40M CH 09 (2452MHz) Ant 1**
	

The End