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NCC

低功率射頻器材型式試驗報告

產品名稱	：安卓盒子
型號	：DEY21
廠牌	：JWIPC
商標	：JWIPC
申請者	：明基電通股份有限公司
申請者地址	：臺北市內湖區基湖路 16 號
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	：2021/10/4
測試日期	：2021/10/6~2021/10/15

測試工程師 ： (陳駿豪)

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Testing Laboratory
3261

本測試報告僅對實驗室所受測之樣品負責
本測試報告非經本公司同意不可局部複製使用

修訂紀錄

報告編號	版本	描述	發行日期
2110TWE901-T4	1.0	Original Report	2021-10-22
2110TWE901-T1	2.0	Revise antenna spec.	2021-11-10

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1. 一般資訊

申請者	明基電通股份有限公司
申請者地址	臺北市內湖區基湖路 16 號
製造商	深圳市智微智能科技股份有限公司
製造商地址	深圳市福田區車公廟泰然九路海松大廈 B-1303
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	安卓盒子
產品型號	DEY21
廠牌	JWIPC
商標	JWIPC
支援規格	2.4G: 802.11b/g/n-20 5G: 802.11a/n-20/ac-20/n-40/ac-40/ac-80, Band 1,2,3,4 Bluetooth Dual Mode: V5.0
Wi-Fi 規格	802.11a/n/ac (2TX / 2RX)
頻率範圍	**5GHz:** For 802.11a/n-HT20/ac-VHT-20: 5180~5320MHz, 5500~5720MHz, 5745~5825MHz For 802.11n-HT40/ ac-VHT40: 5190~5310MHz, 5510~5710MHz, 5755~5795MHz For 802.11ac-VHT80: 5210MHz, 5290MHz, 5530MHz, 5610MHz, 5690MHz, 5775MHz
最大輸出功率	802.11a_SISO Ant 1: 16.19dBm 802.11a_SISO Ant 2: 15.22dBm 802.11n-HT20_MIMO_Ant 1+2: 16.21dBm 802.11ac-VHT20_MIMO_Ant 1+2: 16.03dBm 802.11n-HT40_MIMO_Ant 1+2: 16.12dBm 802.11ac-VHT40_MIMO_Ant 1+2: 15.74dBm 802.11ac-VHT80_MIMO_Ant 1+2: 16.09dBm
調變模式	802.11a/n-20/ac-20/n-40/ac-40/ac-80: OFDM (BPSK, QPSK, 16QAM, 64QAM,256QAM)
配件	
電源供應器	Brand: APD Model No: WA-36A12R Input: AC 100-240V~50-60Hz ,0.9A Max Output: DC 12.0V, 3.0A 36.0W Cable Out: Non-shielding, 1.5m with Core*1
遙控器	Brand: master Model No: MSD-M7-002

2.2 產品規格

802.11 n-HT20/ ac-VHT20

Channel	Frequency	Channel	Frequency	Channel	Frequency
36	5180 MHz	40	5200 MHz	44	5220 MHz
48	5240 MHz	52	5260 MHz	56	5280 MHz
60	5300 MHz	64	5320 MHz	100	5500 MHz
104	5520 MHz	108	5540 MHz	112	5560 MHz
120	5600 MHz	124	5620 MHz	128	5640 MHz
132	5660 MHz	136	5680 MHz	140	5700 MHz
144	5720 MHz	149	5745 MHz	153	5765 MHz
157	5785 MHz	161	5805 MHz	165	5825 MHz

802.11 n-HT40/ ac-VHT40

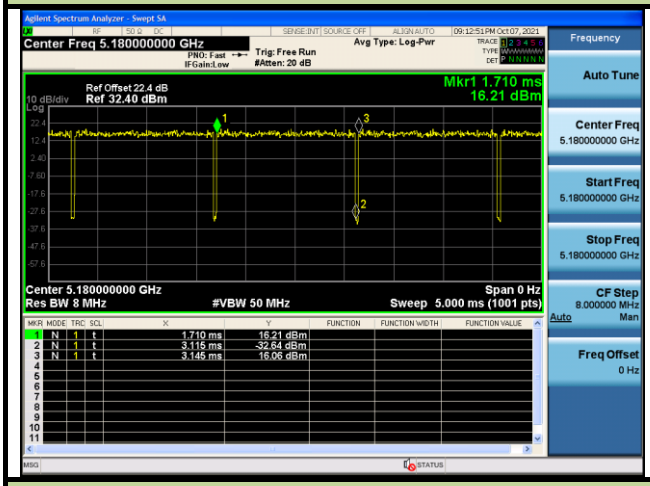
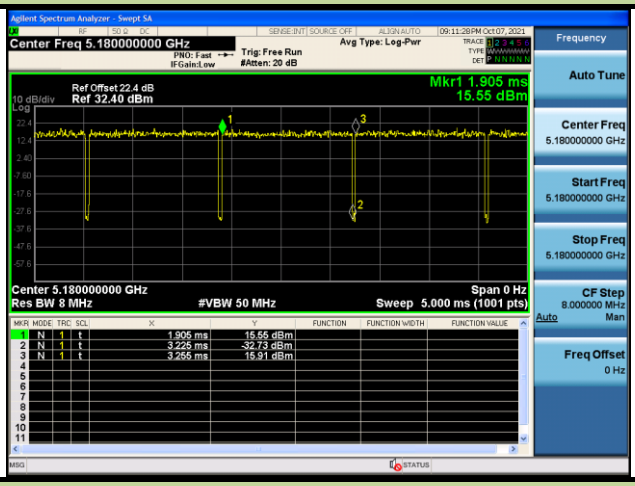
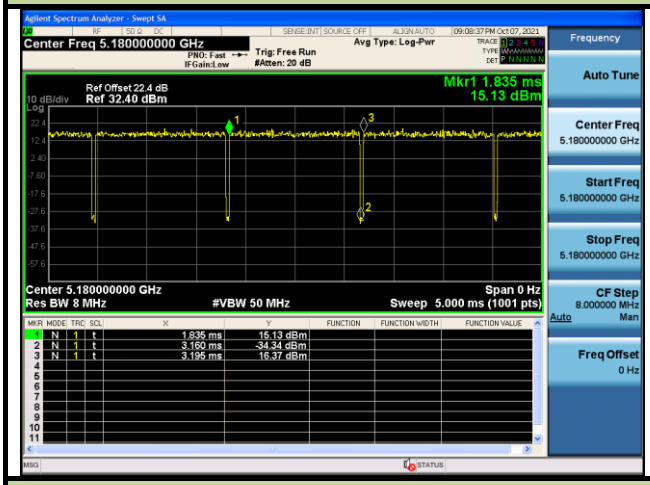
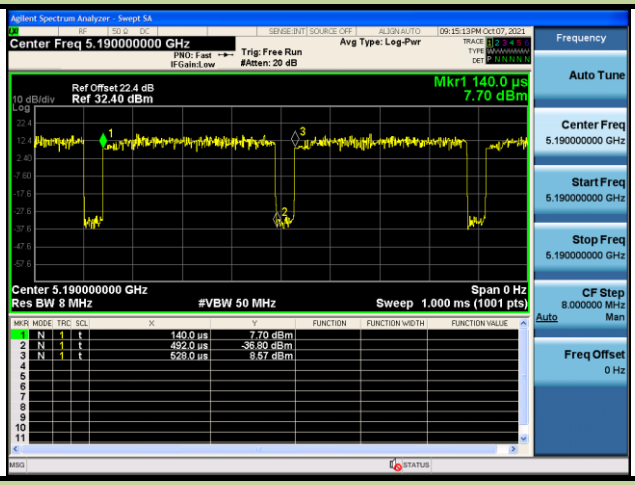
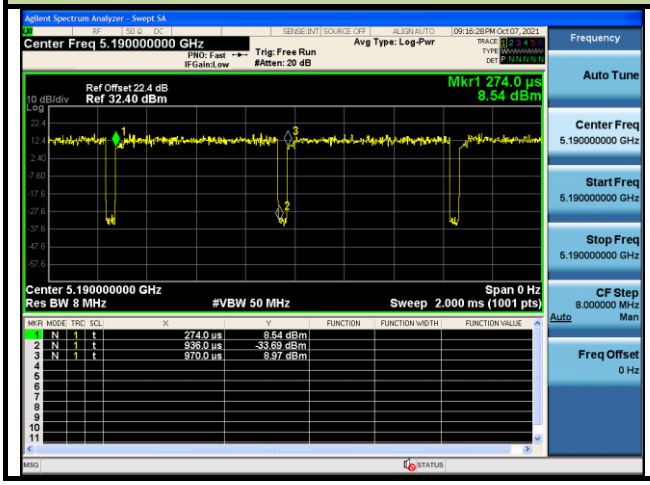
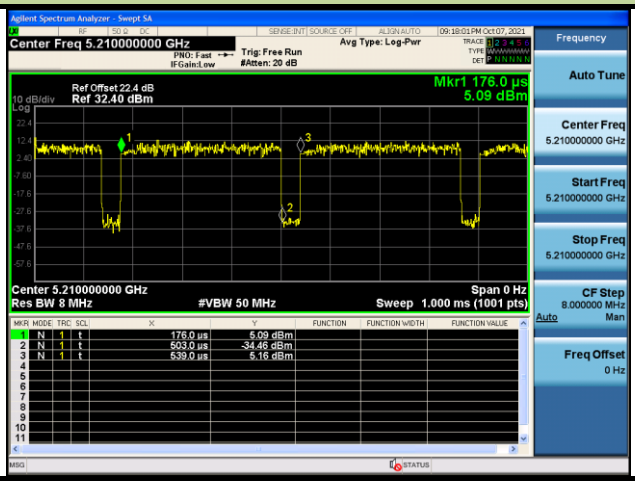
Channel	Frequency	Channel	Frequency	Channel	Frequency
38	5190 MHz	46	5230 MHz	54	5270 MHz
62	5310 MHz	102	5510 MHz	110	5550 MHz
126	5630 MHz	134	5670 MHz	151	5755 MHz
159	5795 MHz	--	--	--	--

802.11ac-VHT80

Channel	Frequency	Channel	Frequency	Channel	Frequency
42	5210 MHz	58	5290 MHz	106	5530 MHz
122	5610 MHz	138	5690 MHz	155	5775 MHz

Duty Cycle

Test Mode	Duty Cycle
802.11a	98%
802.11n-HT20	98%
802.11ac-VHT20	97%
802.11n-HT40	91%
802.11ac-VHT40	95%
802.11ac-VHT80	90%

802.11a	802.11 n20
	
802.11 ac20	**802.11 n40**
	
802.11 ac40	**802.11 ac80**
	

2.3 測試模式

Test Mode	Mode 1: Transmit by 802.11a_SISO Ant 2
	Mode 2: Transmit by 802.11n-HT20_MIMO Ant 1+2
	Mode 3: Transmit by 802.11ac-VHT20_MIMO Ant 1+2
	Mode 4: Transmit by 802.11n-HT40_MIMO Ant 1+2
	Mode 5: Transmit by 802.11ac-VHT40_MIMO Ant 1+2
	Mode 6: Transmit by 802.11ac-VHT80_MIMO Ant 1+2
	Mode 7: Receive by 802.11n-HT20_MIMO Ant 1+2

備註：

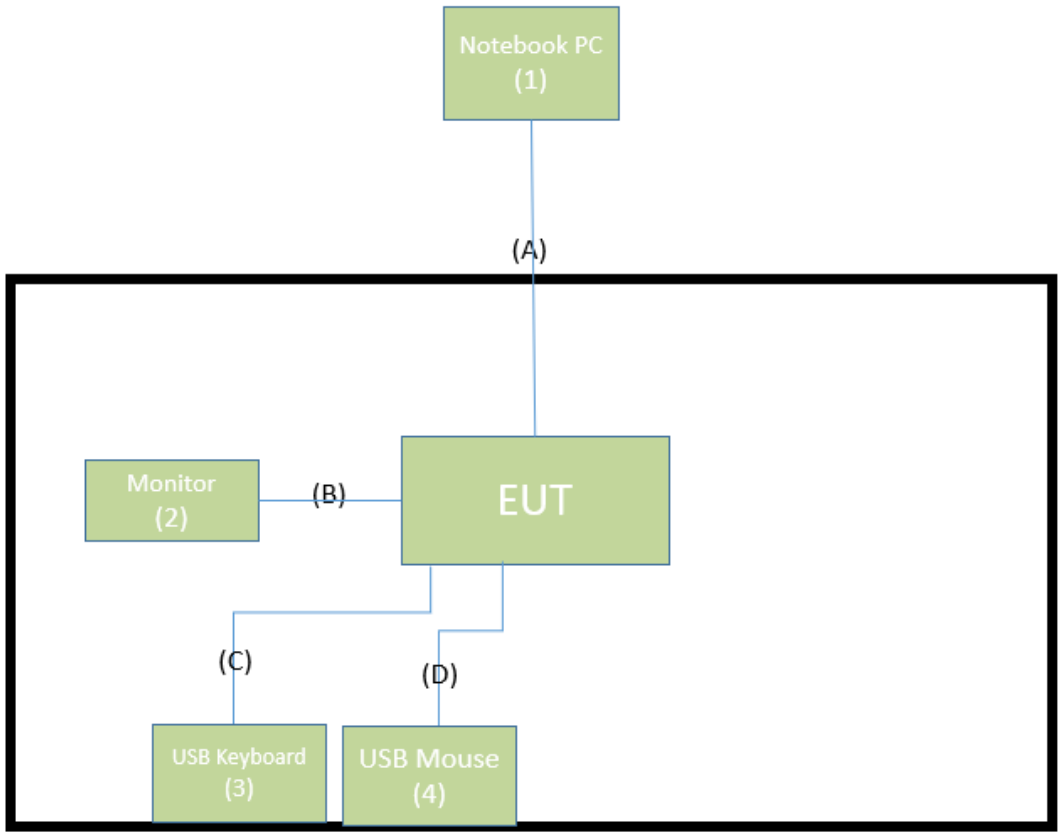
1. 802.11a 只有支援 SISO Mode，經傳導功率驗證 ANT 0 & Ant 2，挑選最差模式 Ant 2 執行剩餘項目測試。

2. 802.11n20/n40/ac20/ac40/ac80 有支援 MIMO Mode。

3. Since 802.11n and 802.11ac have the same modulation/data rate/bandwidth, and after confirmation of conducted power, we select 802.11n-HT20 and HT40 are covered by 802.11ac-VHT20 and VHT40 in this report.

2.4 測試配置

待測物測試配置圖



Signal Cable Type		Signal Cable Description
A	LAN Cable	Non-Shielded, 6.0m
B	HDMI Cable	Shielded, 1.8m
C	USB Keyboard Cable	Shielded, 1.5m
D	USB Mouse Cable	Shielded, 1.6m

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:

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	Monitor	Dell	UE2215Hf	N/A	Non-shielded, 0.8m
3	USB Keyboard	Lenovo	SK-8825	N/A	Shielded, 1.5m
4	USB Mouse	Lenovo	M-U0025-O	N/A	Shielded, 1.6m

2.6 操作程序

1.	Turn on the power of all equipment.
2.	Execute “Ampak RF Test Tool VER: 7.1” program
3.	Configure the test channel and the data rate.
4.	Start test.

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	2021/10/5
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　　安卓盒子

型號　　DEY21

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
5.7.3	峰值傳導輸出功率	≦ 24.00dBm for Band 1~3; ≦ 30.00dBm for Band 4	符合	第 5.2 章節
5.7.8	天線之要求	低功率射頻器材技術規範 3.3 節	符合	第 5.3 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 5.7.4.2	頻帶邊緣	≦ 74dBuV/m(Peak) ≦ 54dBuV/m(Average)	符合	第 5.6 章節
5.7.5	占用頻寬	≧ 500KHz (26dB Bandwidth) ≧ 500KHz (6dB Bandwidth)	符合	第 5.7 章節
5.7.3	功率頻譜密度	≦ 11dBm / MHz for Band 1~3; ≦ 30dBm / 500kHz for Band 4	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。

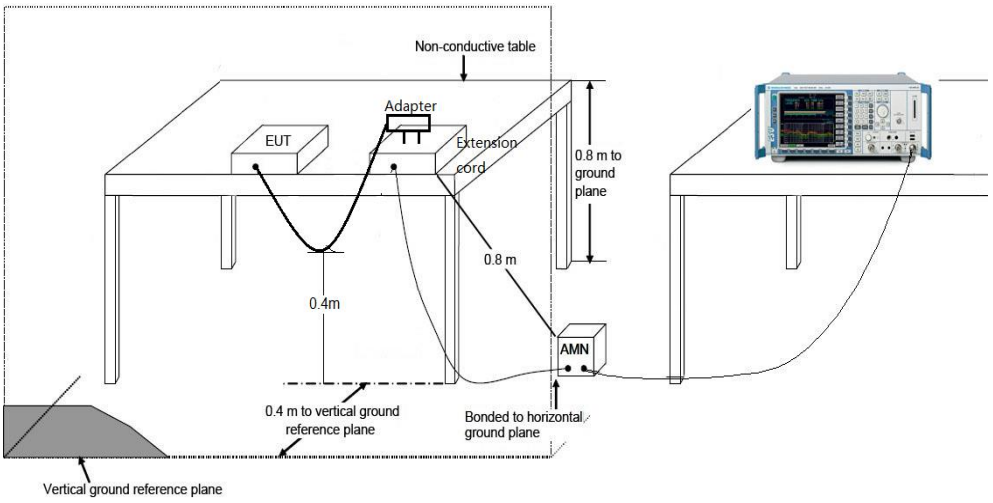
5.1.2 限制要求

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

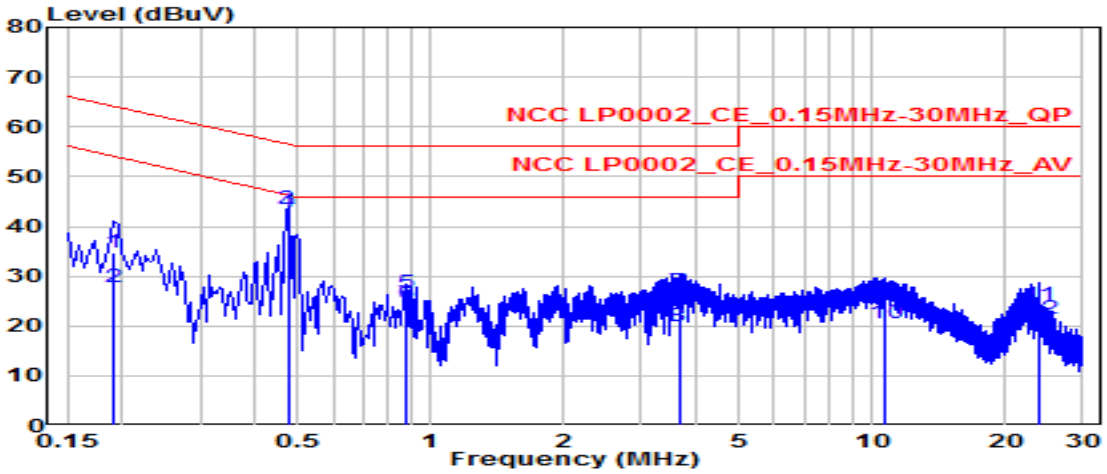
註:隨頻率之對數遞減

5.1.3 測試架構圖



5.1.4 電源端點測試結果

EUT	安卓盒子	Date of Test	2021-10-06
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	26.0°C /52%
Polarity	Line1	Site / Test Engineer	SR2 / Dean
Test Mode	802.11n20_TX_Band1_CH44_Ant 1+2	Test Voltage	AC 110V/60Hz

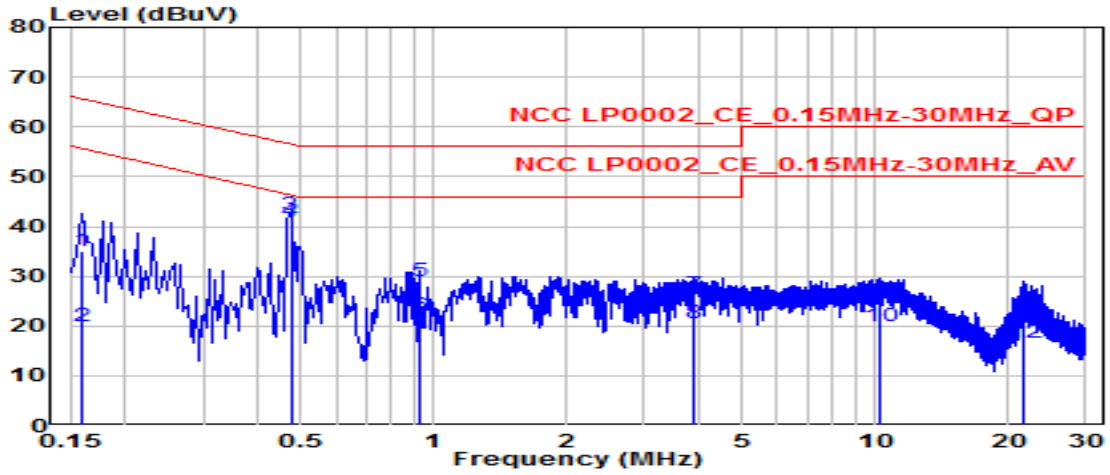


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		0.190	25.05	9.61	34.66	-29.35	64.01	QP
2		0.190	18.28	9.61	27.89	-26.12	54.01	Average
3	*	0.474	33.96	9.63	43.59	-12.86	56.44	QP
4	*	0.474	33.22	9.63	42.85	-3.60	46.44	Average
5		0.874	16.92	9.65	26.57	-29.43	56.00	QP
6		0.874	14.83	9.65	24.48	-21.52	46.00	Average
7		3.646	17.15	9.71	26.86	-29.14	56.00	QP
8		3.646	10.14	9.71	19.86	-26.14	46.00	Average
9		10.755	15.20	9.88	25.08	-34.92	60.00	QP
10		10.755	10.55	9.88	20.42	-29.58	50.00	Average
11		23.881	14.03	10.00	24.03	-35.97	60.00	QP
12		23.881	11.53	10.00	21.53	-28.47	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	安卓盒子	Date of Test	2021-10-06
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	26.0°C /52%
Polarity	Neutral	Site / Test Engineer	SR2 / Dean
Test Mode	802.11n20_TX_Band1_CH44_Ant 1+2	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	25.53	9.62	35.15	-30.37	65.52	QP
2		0.159	10.36	9.62	19.97	-35.54	55.52	Average
3	*	0.474	32.66	9.63	42.29	-14.15	56.44	QP
4	*	0.474	31.34	9.63	40.97	-5.48	46.44	Average
5		0.928	19.17	9.66	28.84	-27.16	56.00	QP
6		0.928	12.46	9.66	22.13	-23.87	46.00	Average
7		3.894	16.53	9.73	26.25	-29.75	56.00	QP
8		3.894	10.86	9.73	20.58	-25.42	46.00	Average
9		10.292	14.83	9.89	24.72	-35.28	60.00	QP
10		10.292	10.12	9.89	20.01	-29.99	50.00	Average
11		21.811	12.26	10.07	22.33	-37.67	60.00	QP
12		21.811	6.62	10.07	16.68	-33.32	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(最大傳導輸出功率必須使用依據均方根等效電壓校準之儀器測量於任何連續傳輸之時段，測量結果須依儀器限制(如偵測器反應時間、相較於發射頻寬有限之解析頻寬能力，靈敏度等)調整得出正確之峰值測量。

5.2.2 限制要求

1. 使用於5.15 GHz～5.25 GHz 頻段

(1)供戶外操作使用:

(A)最大傳導輸出功率應小於或等於1 W。

(B)在任何1 MHz 頻帶中最大功率頻譜密度應小於或等於17 dBm。

(C)使用超過6 dBi 方向增益之發射天線時，應依超過6 dBi 天線方向增益的dBi 總量，等量減少最大傳導輸出功率及最大功率頻譜密度。

(D)在水平面仰角超過30 度時，其最大EIRP 應小於或等於21 dBm。

(2)供室內操作使用:

(A)最大傳導輸出功率應小於或等於1 W。

(B)在任何1 MHz 頻帶中最大功率頻譜密度應小於或等於17 dBm。

(C)使用超過6 dBi 方向增益之發射天線時，應依超過6 dBi 天線方向增益的dBi 總量，等量減少最大傳導輸出功率及最大功率頻譜密度。

(3)供固定式點對點操作使用:

(A)最大傳導輸出功率應小於或等於1 W。

(B)在任何1 MHz 頻帶中最大功率頻譜密度應小於或等於17 dBm。

(C)使用超過23 dBi 方向增益之指向性天線時，應依超過23 dBi 天線方向增益的dBi 總量，等量減少最大傳導輸出功率及最大功率頻譜密度。

(D)固定式點對點操作，不包括點對多點系統、全方向性應用及多台共站發射機傳送相同資訊。

(4)供用戶端裝置(Client Device)操作使用:

(A)最大傳導輸出功率應小於或等於250 mW。

(B)在任何1 MHz 頻帶中最大功率頻譜密度應小於或等於11 dBm。

(C)使用超過6 dBi 方向增益之發射天線時，應依超過6 dBi 天線方向增益的dBi 總量，等量減少最大傳導輸出功率及最大功率頻譜密度。

2. 使用頻率於5.25 GHz～5.35 GHz 與5.470 GHz～5.725 GHz 頻段

(1)最大傳導輸出功率應小於或等於250 mW或11dBm+10log B (B 是26 dB發射頻寬，單位MHz)之較小者。

(2)最大功率頻譜密度在任何1 MHz 頻帶中應小於或等於11 dBm。

(3)使用超過6 dBi 方向增益之發射天線時，應依超過6 dBi 天線方向增益的dBi 總量，等量減少最大傳導輸出功率及最大功率頻譜密度。

3. 使用頻率於5.725 GHz～5.850 GHz 頻段

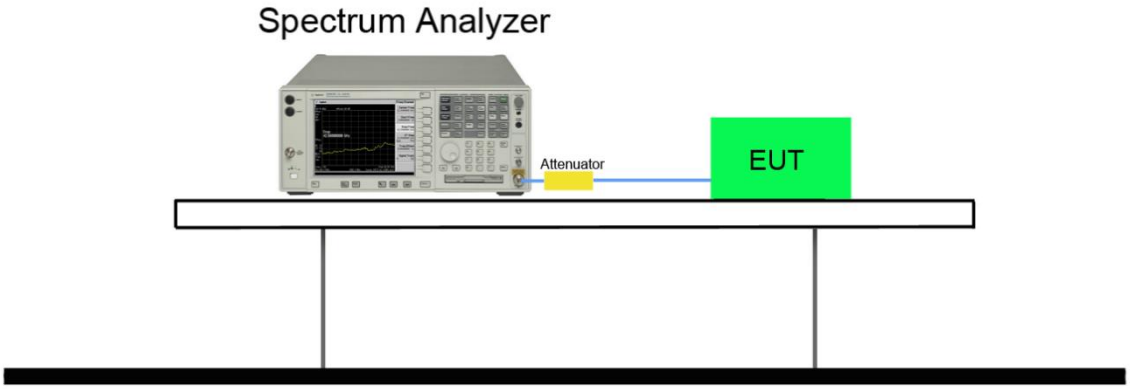
(1)最大傳導輸出功率應小於或等於1 W。

(2)在任何500 kHz 頻帶中最大功率頻譜密度應小於或等於30 dBm。

(3)供固定式點對點操作時，使用方向增益超過6 dBi 之發射天線，可不需對應減少發射器之傳導輸出功率限制值。

(4)除(3)外，使用超過6 dBi 方向增益之發射天線時，應依超過6 dBi 天線方向增益的dBi 總量，等量減少最大傳導輸出功率及最大功率頻譜密度。

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	安卓盒子	測試日期	2021/10/14
待測物型號	DEY21	溫度 / 濕度	23°C / 55%
測試場地 / 測試工程師	SR5 / Eric		

5GHz 802.11a RF Output Power (dBm) SISO Ant 1

Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Required Limit
		6	9	12	18	24	36	48	54	
36	5180	15.20	--	--	--	--	--	--	--	24 dBm
44	5220	15.22	15.20	15.11	15.04	14.67	14.45	14.31	14.27	24 dBm
48	5240	14.95	--	--	--	--	--	--	--	24 dBm
52	5260	15.02	--	--	--	--	--	--	--	24 dBm
60	5300	15.08	15.04	15.01	15.00	14.99	14.96	14.94	14.59	24 dBm
64	5320	15.04	--	--	--	--	--	--	--	24 dBm
100	5500	15.15	--	--	--	--	--	--	--	24 dBm
120	5600	14.92	14.79	14.71	14.67	14.61	14.44	14.30	14.12	24 dBm
140	5700	15.04	--	--	--	--	--	--	--	24 dBm
144	5720	15.15	--	--	--	--	--	--	--	24 dBm
149	5745	15.18	--	--	--	--	--	--	--	30 dBm
157	5785	14.93	14.89	14.87	14.86	14.84	14.70	14.61	14.36	30 dBm
165	5825	15.08	--	--	--	--	--	--	--	30 dBm

5GHz 802.11a RF Output Power (dBm) SISO Ant 2

Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Required Limit
		6	9	12	18	24	36	48	54	
36	5180	14.64	--	--	--	--	--	--	--	24 dBm
44	5220	14.92	14.89	14.84	14.79	14.69	14.61	14.44	14.30	24 dBm
48	5240	14.92	--	--	--	--	--	--	--	24 dBm
52	5260	15.05	--	--	--	--	--	--	--	24 dBm
60	5300	14.96	14.94	14.87	14.64	14.78	14.62	14.50	14.38	24 dBm
64	5320	15.10	--	--	--	--	--	--	--	24 dBm
100	5500	14.69	--	--	--	--	--	--	--	24 dBm
120	5600	14.53	14.51	14.49	14.48	14.47	14.19	14.09	14.05	24 dBm
140	5700	15.41	--	--	--	--	--	--	--	24 dBm
144	5720	15.72	--	--	--	--	--	--	--	24 dBm
149	5745	15.67	--	--	--	--	--	--	--	30 dBm
157	5785	15.79	15.66	15.61	15.50	15.48	15.44	15.20	15.13	30 dBm
165	5825	16.19	--	--	--	--	--	--	--	30 dBm

5GHz 802.11n-20M RF Output Power (dBm) MIMO Ant 1										
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Required Limit
		MCS8	MCS9	MCS10	MCS11	MCS12	MCS13	MCS14	MCS15	
36	5180	13.22	--	--	--	--	--	--	--	24 dBm
44	5220	13.11	13.10	12.97	12.92	12.76	12.75	12.61	12.34	24 dBm
48	5240	13.10	--	--	--	--	--	--	--	24 dBm
52	5260	13.26	--	--	--	--	--	--	--	24 dBm
60	5300	13.20	13.19	13.17	13.15	13.14	13.10	13.05	12.92	24 dBm
64	5320	13.19	--	--	--	--	--	--	--	24 dBm
100	5500	13.12	--	--	--	--	--	--	--	24 dBm
120	5600	13.14	13.10	12.99	12.91	12.89	12.63	12.57	12.53	24 dBm
140	5700	13.07	--	--	--	--	--	--	--	24 dBm
144	5720	13.15	--	--	--	--	--	--	--	24 dBm
149	5745	13.17	--	--	--	--	--	--	--	30 dBm
157	5785	13.09	13.05	13.01	13.00	12.99	12.91	12.61	12.60	30 dBm
165	5825	13.15	--	--	--	--	--	--	--	30 dBm

5GHz 802.11n-20M RF Output Power (dBm) MIMO Ant 2										
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Required Limit
		MCS8	MCS9	MCS10	MCS11	MCS12	MCS13	MCS14	MCS15	
36	5180	13.04	--	--	--	--	--	--	--	24 dBm
44	5220	12.98	12.92	12.71	12.62	12.49	12.41	12.10	11.93	24 dBm
48	5240	13.16	--	--	--	--	--	--	--	24 dBm
52	5260	12.96	--	--	--	--	--	--	--	24 dBm
60	5300	13.21	13.10	13.08	13.01	12.95	12.80	12.76	12.64	24 dBm
64	5320	13.16	--	--	--	--	--	--	--	24 dBm
100	5500	13.17	--	--	--	--	--	--	--	24 dBm
120	5600	13.14	13.04	13.01	12.91	12.83	12.65	12.57	12.44	24 dBm
140	5700	13.23	--	--	--	--	--	--	--	24 dBm
144	5720	13.08	--	--	--	--	--	--	--	24 dBm
149	5745	13.20	--	--	--	--	--	--	--	30 dBm
157	5785	12.97	12.95	12.81	12.62	12.59	12.43	12.41	12.14	30 dBm
165	5825	13.21	--	--	--	--	--	--	--	30 dBm

5GHz 802.11n-20M RF Output Power (dBm) MIMO Ant 1+2										
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Required Limit
		MCS8	MCS9	MCS10	MCS11	MCS12	MCS13	MCS14	MCS15	
36	5180	16.14	--	--	--	--	--	--	--	24 dBm
44	5220	16.05	16.02	15.85	15.78	15.63	15.59	15.37	15.15	24 dBm
48	5240	16.14	--	--	--	--	--	--	--	24 dBm
52	5260	16.12	--	--	--	--	--	--	--	24 dBm
60	5300	16.21	16.15	16.13	16.09	16.05	15.96	15.92	15.79	24 dBm
64	5320	16.18	--	--	--	--	--	--	--	24 dBm
100	5500	16.15	--	--	--	--	--	--	--	24 dBm
120	5600	16.15	16.08	16.01	15.92	15.87	15.65	15.58	15.49	24 dBm
140	5700	16.16	--	--	--	--	--	--	--	24 dBm
144	5720	16.12	--	--	--	--	--	--	--	24 dBm
149	5745	16.19	--	--	--	--	--	--	--	30 dBm
157	5785	16.04	16.01	15.92	15.82	15.80	15.68	15.52	15.38	30 dBm
165	5825	16.19	--	--	--	--	--	--	--	30 dBm

備 註：

1. 此項量測係採用頻譜分析儀。

2. 此量測值已含工作週期因子及線材損耗(Band1,2 Cable Loss=1.2dB, Band3,4 Cable Loss=1.5dB)

5GHz 802.11ac-20M RF Output Power (dBm) MIMO Ant 1												
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)										Required Limit
		2-MCS0	2-MCS1	2-MCS2	2-MCS3	2-MCS4	2-MCS5	2-MCS6	2-MCS7	2-MCS8	2-MCS9	
36	5180	13.14	--	--	--	--	--	--	--	--	--	24 dBm
44	5220	13.08	13.06	13.02	12.99	12.93	12.89	12.82	12.64	12.62	12.57	24 dBm
48	5240	12.83	--	--	--	--	--	--	--	--	--	24 dBm
52	5260	13.12	--	--	--	--	--	--	--	--	--	24 dBm
60	5300	12.84	12.76	12.72	12.63	12.61	12.60	12.59	12.48	12.33	12.25	24 dBm
64	5320	13.08	--	--	--	--	--	--	--	--	--	24 dBm
100	5500	12.94	--	--	--	--	--	--	--	--	--	24 dBm
120	5600	12.75	12.71	12.69	12.64	12.62	12.55	12.54	12.46	12.42	12.28	24 dBm
140	5700	12.78	--	--	--	--	--	--	--	--	--	24 dBm
144	5720	12.88	--	--	--	--	--	--	--	--	--	24 dBm
149	5745	12.89	--	--	--	--	--	--	--	--	--	30 dBm
157	5785	12.85	12.81	12.79	12.72	12.71	12.69	12.61	12.48	12.36	12.31	30 dBm
165	5825	12.88	--	--	--	--	--	--	--	--	--	30 dBm

5GHz 802.11ac-20M RF Output Power (dBm) MIMO Ant 2												
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)										Required Limit
		2-MCS0	2-MCS1	2-MCS2	2-MCS3	2-MCS4	2-MCS5	2-MCS6	2-MCS7	2-MCS8	2-MCS9	
36	5180	12.89	--	--	--	--	--	--	--	--	--	24 dBm
44	5220	12.68	12.61	12.59	12.50	12.49	12.48	12.11	12.10	12.06	12.02	24 dBm
48	5240	12.98	--	--	--	--	--	--	--	--	--	24 dBm
52	5260	12.72	--	--	--	--	--	--	--	--	--	24 dBm
60	5300	12.98	12.96	12.92	12.85	12.81	12.79	12.63	12.51	12.42	12.26	24 dBm
64	5320	12.86	--	--	--	--	--	--	--	--	--	24 dBm
100	5500	12.99	--	--	--	--	--	--	--	--	--	24 dBm
120	5600	13.08	13.06	13.02	12.93	12.91	12.87	12.86	12.72	12.43	12.30	24 dBm
140	5700	13.00	--	--	--	--	--	--	--	--	--	24 dBm
144	5720	12.86	--	--	--	--	--	--	--	--	--	24 dBm
149	5745	13.00	--	--	--	--	--	--	--	--	--	30 dBm
157	5785	12.93	12.92	12.86	12.72	12.61	12.54	12.42	12.36	12.21	12.16	30 dBm
165	5825	12.91	--	--	--	--	--	--	--	--	--	30 dBm

5GHz 802.11ac-20M RF Output Power (dBm) MIMO Ant 1+2												
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)										Required Limit
		2-MCS0	2-MCS1	2-MCS2	2-MCS3	2-MCS4	2-MCS5	2-MCS6	2-MCS7	2-MCS8	2-MCS9	
36	5180	16.03	--	--	--	--	--	--	--	--	--	24 dBm
44	5220	15.90	15.85	15.82	15.77	15.73	15.70	15.49	15.39	15.36	15.32	24 dBm
48	5240	15.92	--	--	--	--	--	--	--	--	--	24 dBm
52	5260	15.94	--	--	--	--	--	--	--	--	--	24 dBm
60	5300	15.92	15.87	15.83	15.75	15.72	15.71	15.62	15.51	15.39	15.27	24 dBm
64	5320	15.98	--	--	--	--	--	--	--	--	--	24 dBm
100	5500	15.98	--	--	--	--	--	--	--	--	--	24 dBm
120	5600	15.93	15.90	15.87	15.80	15.78	15.73	15.72	15.61	15.44	15.30	24 dBm
140	5700	15.90	--	--	--	--	--	--	--	--	--	24 dBm
144	5720	15.88	--	--	--	--	--	--	--	--	--	24 dBm
149	5745	15.96	--	--	--	--	--	--	--	--	--	30 dBm
157	5785	15.90	15.88	15.84	15.73	15.67	15.63	15.53	15.43	15.30	15.25	30 dBm
165	5825	15.91	--	--	--	--	--	--	--	--	--	30 dBm

備 註：

1. 此項量測係採用頻譜分析儀。

2. 此量測值已含工作週期因子及線材損耗(Band1,2 Cable Loss=1.2dB, Band3,4 Cable Loss=1.5dB)

5GHz 802.11n-40M RF Output Power (dBm) MIMO Ant 1										
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Required Limit
		MCS8	MCS9	MCS10	MCS11	MCS12	MCS13	MCS14	MCS15	
38	5190	11.03	--	--	--	--	--	--	--	24 dBm
46	5230	13.00	12.94	12.89	12.73	12.59	12.57	12.42	12.12	24 dBm
54	5270	13.06	--	--	--	--	--	--	--	24 dBm
62	5310	13.00	12.97	12.87	12.83	12.67	12.62	12.32	12.24	24 dBm
102	5510	9.73	--	--	--	--	--	--	--	24 dBm
110	5550	9.74	9.72	9.42	9.30	8.61	8.52	8.45	8.37	24 dBm
134	5670	9.66	--	--	--	--	--	--	--	24 dBm
142	5710	10.04	--	--	--	--	--	--	--	24 dBm
151	5755	13.13	--	--	--	--	--	--	--	30 dBm
159	5795	13.10	13.03	12.94	12.86	12.57	12.42	12.30	12.11	30 dBm
5GHz 802.11n-40M RF Output Power (dBm) MIMO Ant 2										
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Required Limit
		MCS8	MCS9	MCS10	MCS11	MCS12	MCS13	MCS14	MCS15	
38	5190	11.03	--	--	--	--	--	--	--	24 dBm
46	5230	13.01	12.93	12.73	12.62	12.33	12.27	12.23	11.87	24 dBm
54	5270	13.15	--	--	--	--	--	--	--	24 dBm
62	5310	13.13	13.03	12.94	12.73	12.46	12.31	12.20	12.05	24 dBm
102	5510	10.66	--	--	--	--	--	--	--	24 dBm
110	5550	10.41	10.37	10.35	10.06	9.75	9.63	9.42	9.02	24 dBm
134	5670	10.26	--	--	--	--	--	--	--	24 dBm
142	5710	10.22	--	--	--	--	--	--	--	24 dBm
151	5755	12.94	--	--	--	--	--	--	--	30 dBm
159	5795	12.92	12.74	12.57	12.43	12.20	12.17	12.03	11.91	30 dBm

備 註：

1. 此項量測係採用頻譜分析儀。

2. 此量測值已含工作週期因子及線材損耗(Band1,2 Cable Loss=1.2dB, Band3,4 Cable Loss=1.5dB)

5GHz 802.11n-40M RF Output Power (dBm) MIMO Ant 1+2										
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Required Limit
		MCS8	MCS9	MCS10	MCS11	MCS12	MCS13	MCS14	MCS15	
38	5190	14.04	--	--	--	--	--	--	--	24 dBm
46	5230	16.02	15.95	15.82	15.69	15.48	15.44	15.34	15.01	24 dBm
54	5270	16.12	--	--	--	--	--	--	--	24 dBm
62	5310	16.08	16.01	15.92	15.79	15.58	15.48	15.27	15.16	24 dBm
102	5510	13.23	--	--	--	--	--	--	--	24 dBm
110	5550	13.10	13.07	12.92	12.71	12.23	12.12	11.98	11.72	24 dBm
134	5670	12.98	--	--	--	--	--	--	--	24 dBm
142	5710	13.14	--	--	--	--	--	--	--	24 dBm
151	5755	16.05	--	--	--	--	--	--	--	30 dBm
159	5795	16.02	15.90	15.77	15.66	15.40	15.31	15.18	15.02	30 dBm

備 註：

1. 此項量測係採用頻譜分析儀。

2. 此量測值已含工作週期因子及線材損耗(Band1,2 Cable Loss=1.2dB, Band3,4 Cable Loss=1.5dB)

5GHz 802.11ac-VHT40 RF Output Power (dBm) MIMO Ant 1												
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)										Required Limit
		2-MCS0	2-MCS1	2-MCS2	2-MCS3	2-MCS4	2-MCS5	2-MCS6	2-MCS7	2-MCS8	2-MCS9	
38	5190	10.53	--	--	--	--	--	--	--	--	--	24 dBm
46	5230	12.61	12.73	12.54	12.42	12.30	12.13	12.07	11.93	11.89	11.57	24 dBm
54	5270	12.57	--	--	--	--	--	--	--	--	--	24 dBm
62	5310	12.53	12.61	12.52	12.30	12.14	12.02	11.92	11.83	11.74	11.55	24 dBm
102	5510	9.40	--	--	--	--	--	--	--	--	--	24 dBm
110	5550	9.34	9.42	9.30	9.23	9.07	8.80	8.62	8.57	8.53	8.46	24 dBm
134	5670	9.05	--	--	--	--	--	--	--	--	--	24 dBm
142	5710	9.58	--	--	--	--	--	--	--	--	--	24 dBm
151	5755	12.91	--	--	--	--	--	--	--	--	--	30 dBm
159	5795	12.79	12.93	12.72	12.57	12.42	12.33	12.27	11.89	11.84	11.77	30 dBm

5GHz 802.11ac-VHT40 RF Output Power (dBm) MIMO Ant 2												
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)										Required Limit
		2-MCS0	2-MCS1	2-MCS2	2-MCS3	2-MCS4	2-MCS5	2-MCS6	2-MCS7	2-MCS8	2-MCS9	
38	5190	10.68	--	--	--	--	--	--	--	--	--	24 dBm
46	5230	12.47	12.62	12.53	12.45	12.00	11.91	11.83	11.42	11.35	11.30	24 dBm
54	5270	12.67	--	--	--	--	--	--	--	--	--	24 dBm
62	5310	12.92	12.89	12.83	12.42	12.37	12.27	12.17	12.08	12.07	11.67	24 dBm
102	5510	10.32	--	--	--	--	--	--	--	--	--	24 dBm
110	5550	10.17	10.32	10.33	10.02	9.73	9.60	9.52	9.30	9.29	9.17	24 dBm
134	5670	9.71	--	--	--	--	--	--	--	--	--	24 dBm
142	5710	9.88	--	--	--	--	--	--	--	--	--	24 dBm
151	5755	11.95	--	--	--	--	--	--	--	--	--	30 dBm
159	5795	12.13	12.29	12.24	12.22	12.20	12.17	12.14	12.00	11.93	11.71	30 dBm

備 註：

1. 此項量測係採用頻譜分析儀。

2. 此量測值已含工作週期因子及線材損耗(Band1,2 Cable Loss=1.2dB, Band3,4 Cable Loss=1.5dB)

5GHz 802.11ac-VHT40 RF Output Power (dBm) MIMO Ant 1+2												
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)										Required Limit
		2-MCS0	2-MCS1	2-MCS2	2-MCS3	2-MCS4	2-MCS5	2-MCS6	2-MCS7	2-MCS8	2-MCS9	
38	5190	13.61	--	--	--	--	--	--	--	--	--	24 dBm
46	5230	15.55	15.69	15.55	15.45	15.17	15.03	14.96	14.70	14.64	14.45	24 dBm
54	5270	15.63	--	--	--	--	--	--	--	--	--	24 dBm
62	5310	15.74	15.77	15.69	15.37	15.27	15.16	15.06	14.97	14.92	14.62	24 dBm
102	5510	12.89	--	--	--	--	--	--	--	--	--	24 dBm
110	5550	12.78	12.91	12.86	12.66	12.43	12.23	12.11	11.96	11.94	11.84	24 dBm
134	5670	12.40	--	--	--	--	--	--	--	--	--	24 dBm
142	5710	12.74	--	--	--	--	--	--	--	--	--	24 dBm
151	5755	15.46	--	--	--	--	--	--	--	--	--	30 dBm
159	5795	15.48	15.64	15.50	15.41	15.32	15.26	15.22	14.96	14.90	14.75	30 dBm

備 註：

1. 此項量測係採用頻譜分析儀。

2. 此量測值已含工作週期因子及線材損耗(Band1,2 Cable Loss=1.2dB, Band3,4 Cable Loss=1.5dB)

5GHz 802.11ac-80M RF Output Power (dBm) MIMO Ant 1												
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)										Required Limit
		2-MCS0	2-MCS1	2-MCS2	2-MCS3	2-MCS4	2-MCS5	2-MCS6	2-MCS7	2-MCS8	2-MCS9	
42	5210	11.07	11.05	10.97	10.56	10.45	10.32	10.30	10.26	10.20	9.86	24 dBm
58	5290	13.13	13.06	13.02	12.96	12.94	12.87	12.57	12.55	12.45	12.42	24 dBm
106	5530	8.97	--	--	--	--	--	--	--	--	--	24 dBm
122	5610	8.83	8.80	8.76	8.45	8.33	8.04	7.96	7.94	7.77	7.59	24 dBm
138	5690	9.05	--	--	--	--	--	--	--	--	--	24 dBm
155	5775	12.98	12.96	12.95	12.76	12.67	12.54	12.50	12.46	12.15	11.97	30 dBm
5GHz 802.11ac-80M RF Output Power (dBm) MIMO Ant 2												
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)										Required Limit
		2-MCS0	2-MCS1	2-MCS2	2-MCS3	2-MCS4	2-MCS5	2-MCS6	2-MCS7	2-MCS8	2-MCS9	
42	5210	10.90	10.77	10.55	10.45	10.34	10.15	10.14	10.03	9.76	9.49	24 dBm
58	5290	13.02	12.96	12.85	12.55	12.45	12.35	12.30	12.26	11.95	11.76	24 dBm
106	5530	9.91	--	--	--	--	--	--	--	--	--	24 dBm
122	5610	9.53	9.45	9.02	8.88	8.82	8.66	8.60	8.55	8.33	8.19	24 dBm
138	5690	9.30	--	--	--	--	--	--	--	--	--	24 dBm
155	5775	13.02	12.96	12.65	12.40	12.37	12.34	12.32	12.30	12.15	11.98	30 dBm

備 註：

1. 此項量測係採用頻譜分析儀。

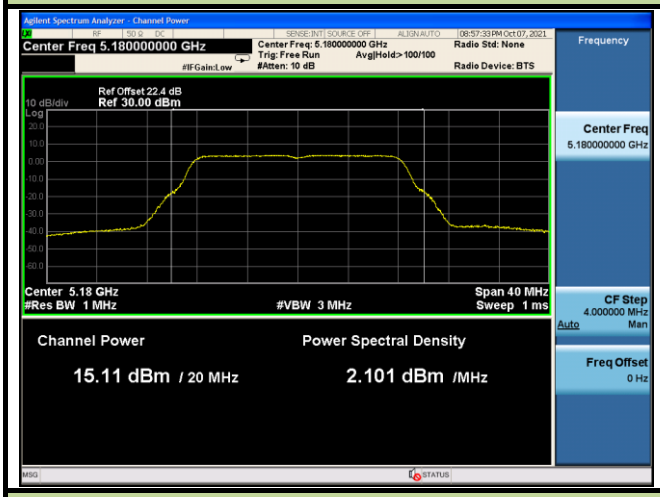
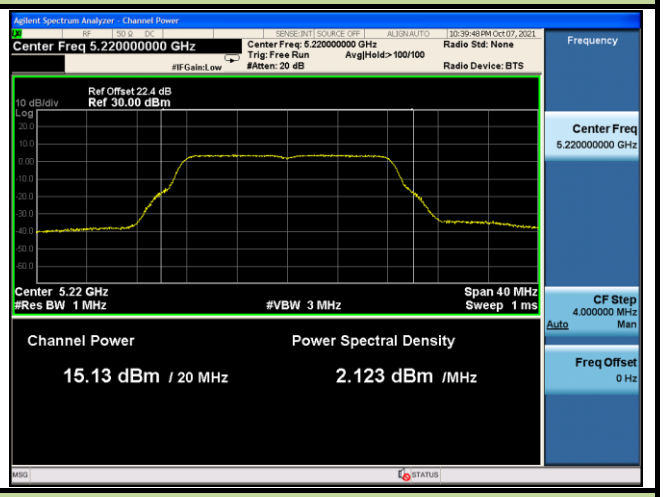
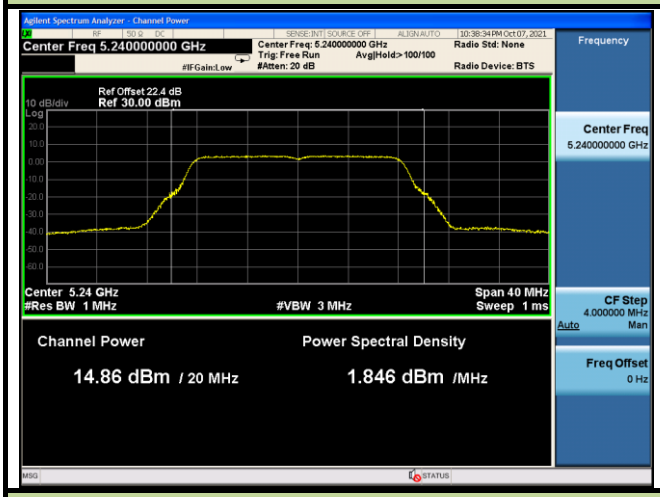
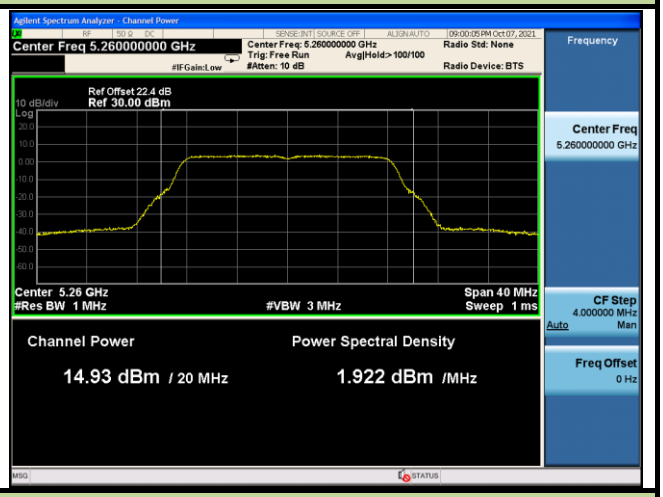
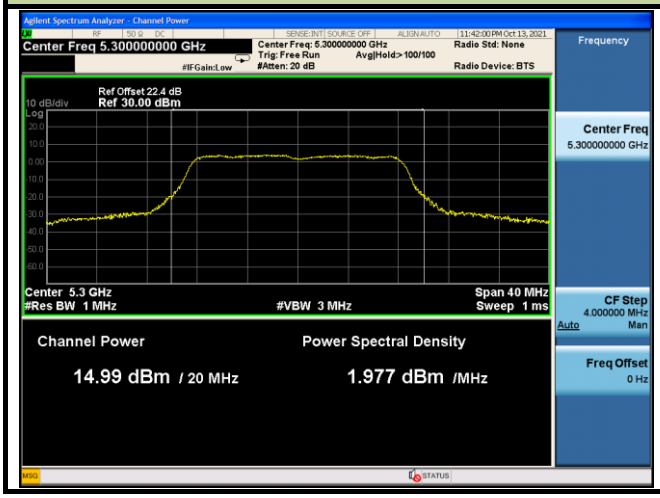
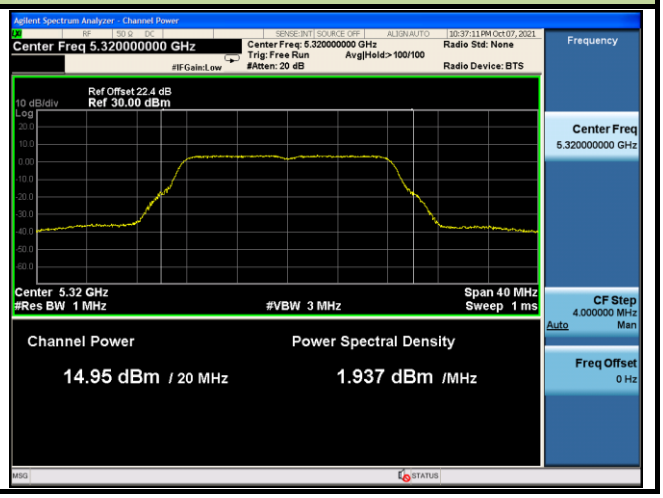
2. 此量測值已含工作週期因子及線材損耗(Band1,2 Cable Loss=1.2dB, Band3,4 Cable Loss=1.5dB)

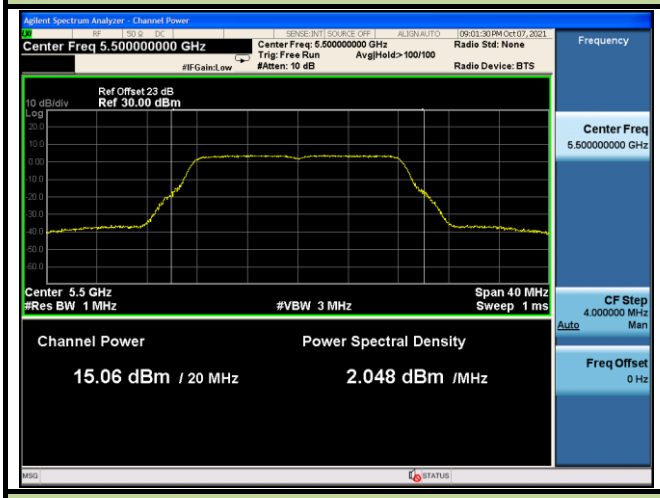
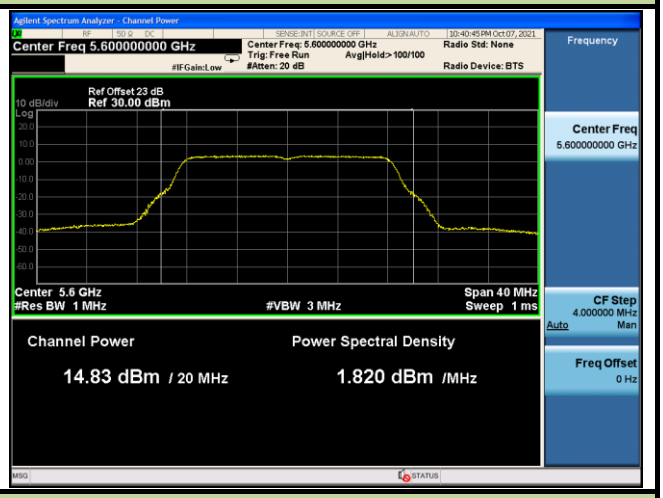
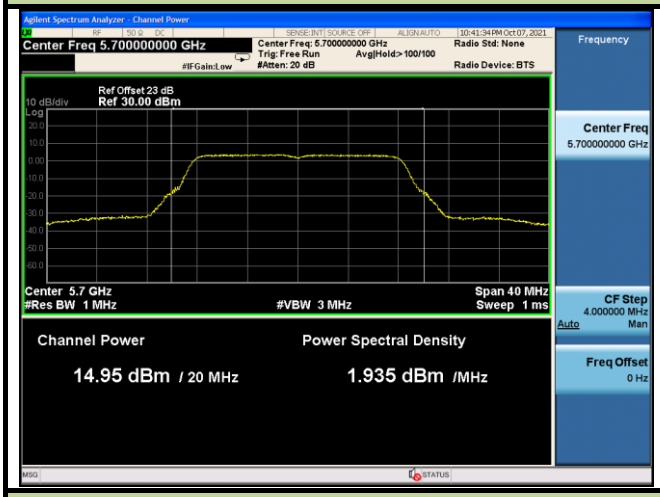
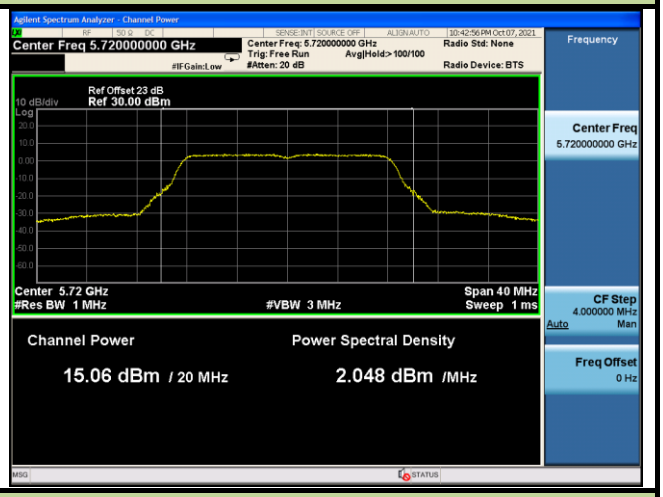
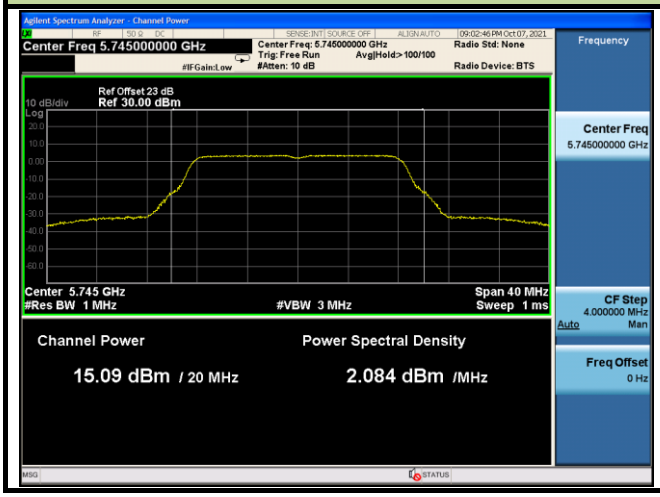
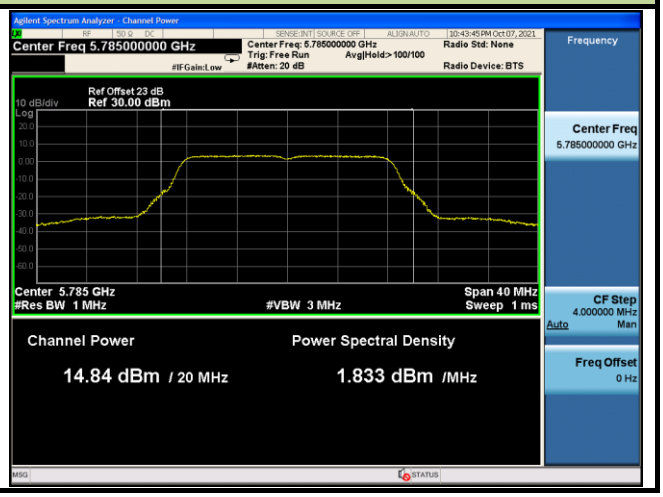
5GHz 802.11ac-80M RF Output Power (dBm) MIMO Ant 1+2												
Channel No.	Frequency (MHz)	Average Power For different Data Rate (Mbps)										Required Limit
		2-MCS0	2-MCS1	2-MCS2	2-MCS3	2-MCS4	2-MCS5	2-MCS6	2-MCS7	2-MCS8	2-MCS9	
42	5210	14.00	13.93	13.78	13.52	13.41	13.25	13.23	13.16	13.00	12.69	24 dBm
58	5290	16.09	16.02	15.95	15.77	15.72	15.63	15.45	15.42	15.22	15.12	24 dBm
106	5530	12.48	--	--	--	--	--	--	--	--	--	24 dBm
122	5610	12.21	12.15	11.91	11.68	11.60	11.38	11.31	11.27	11.07	10.91	24 dBm
138	5690	12.19	--	--	--	--	--	--	--	--	--	24 dBm
155	5775	16.01	15.97	15.82	15.60	15.54	15.46	15.42	15.39	15.16	14.99	30 dBm

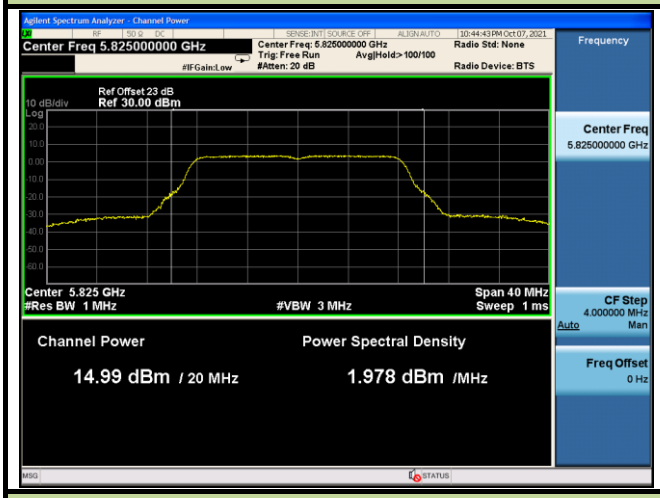
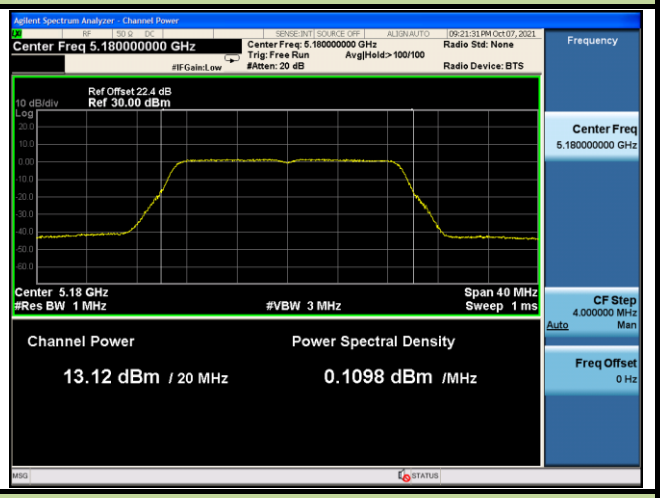
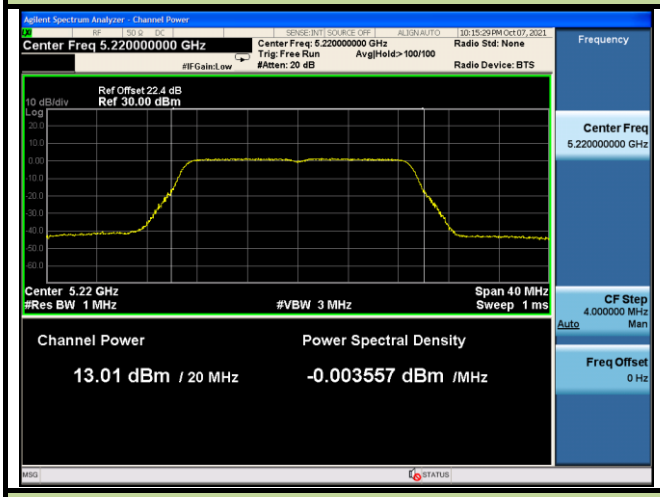
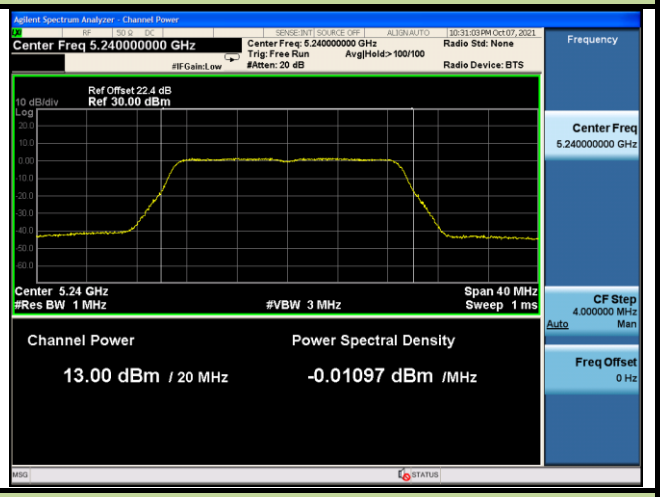
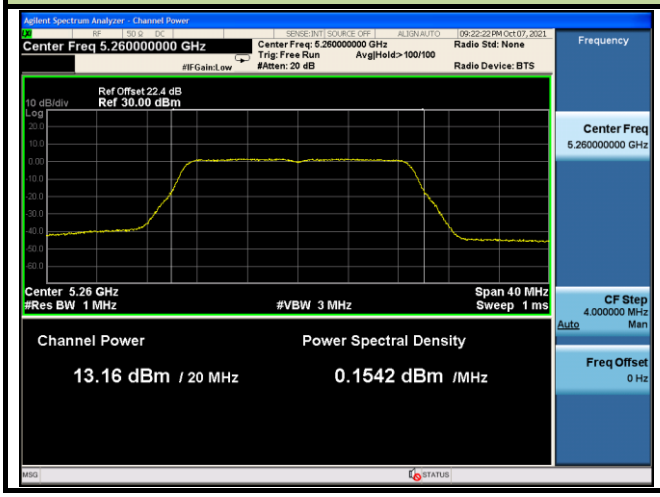
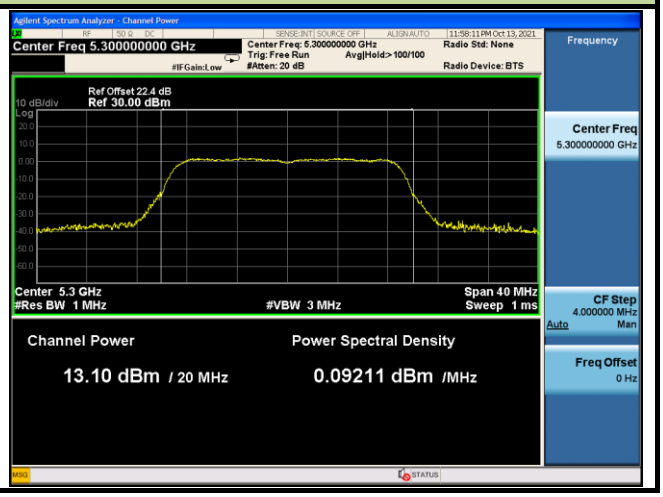
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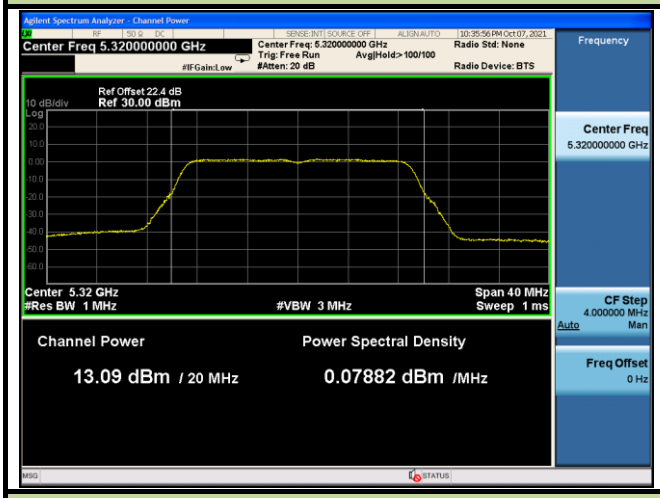
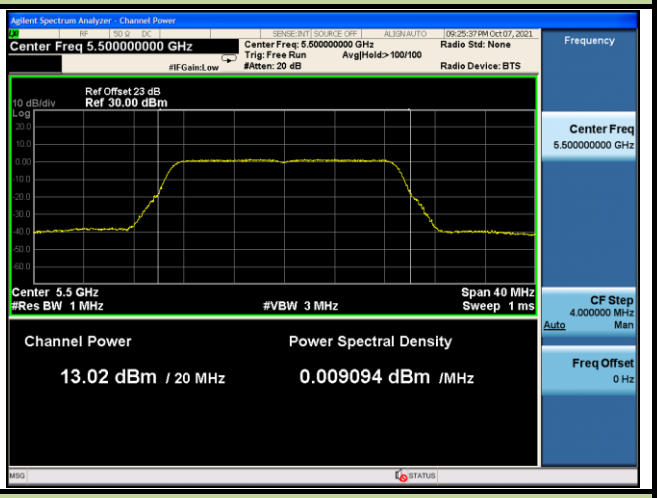
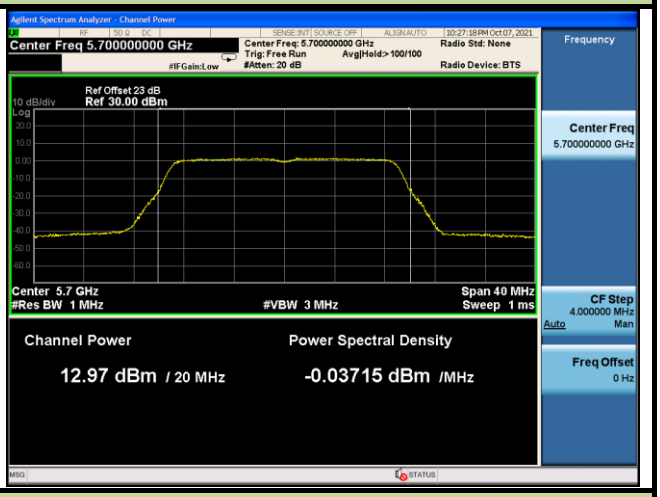
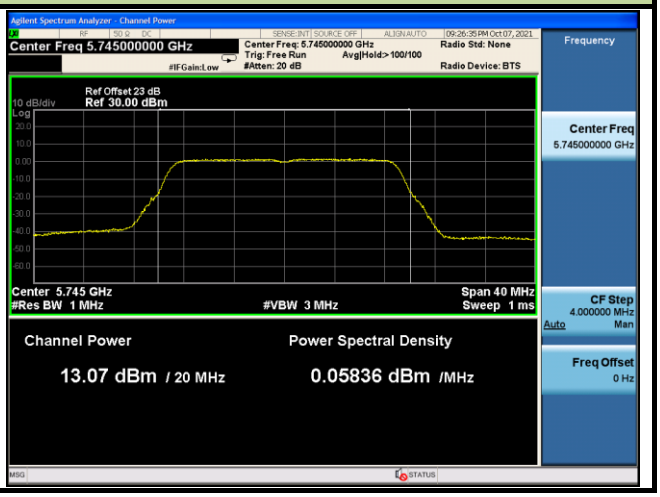
1. 此項量測係採用頻譜分析儀。

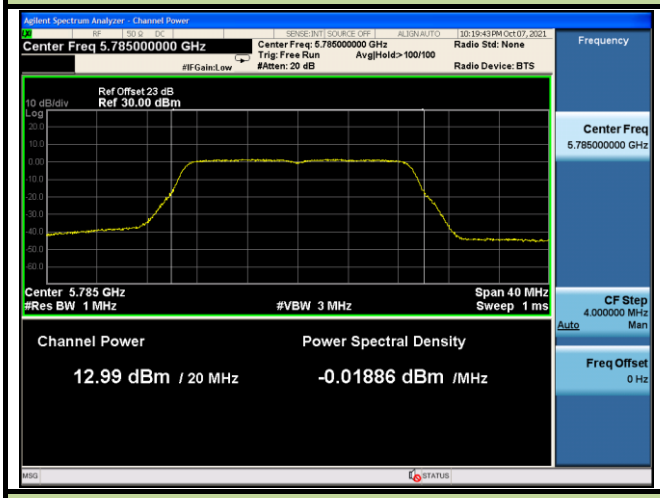
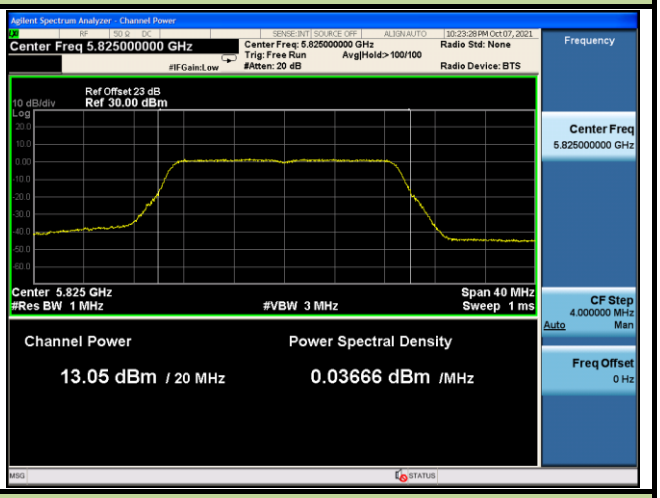
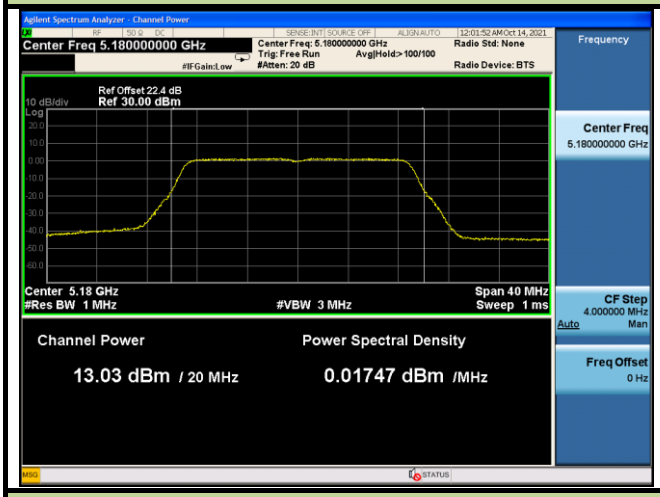
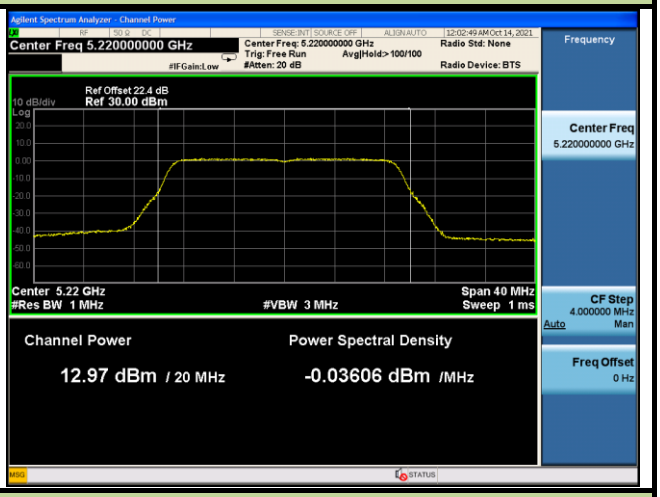
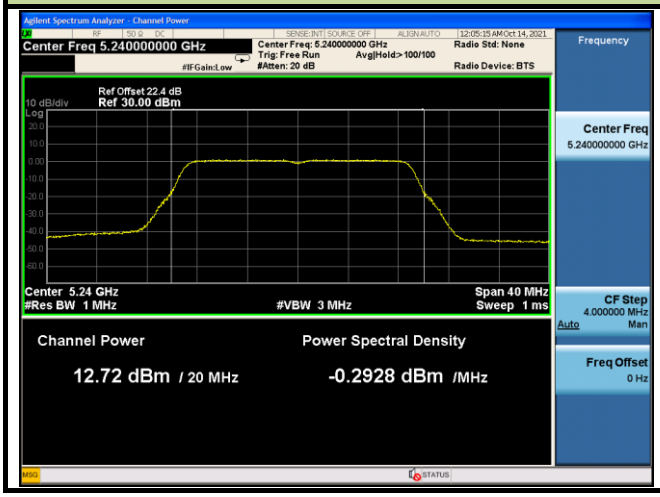
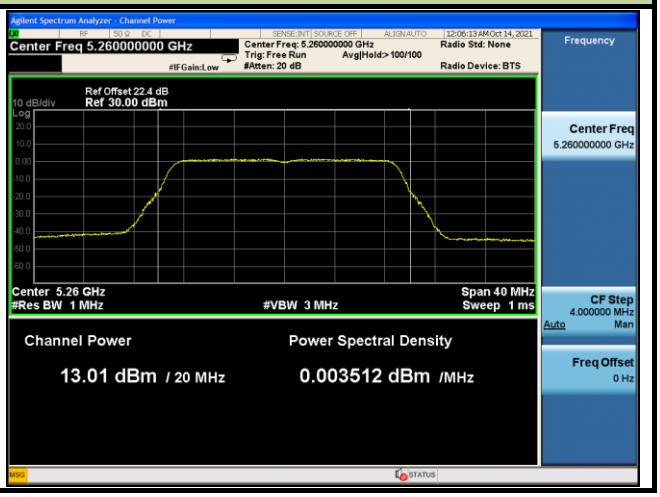
2. 此量測值已含工作週期因子及線材損耗(Band1,2 Cable Loss=1.2dB, Band3,4 Cable Loss=1.5dB)

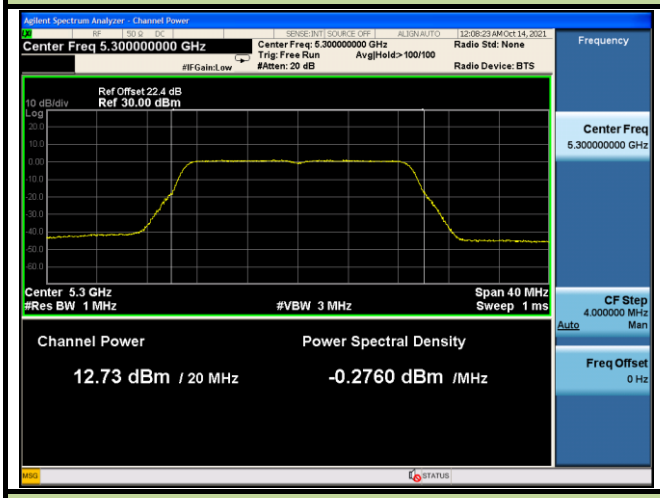
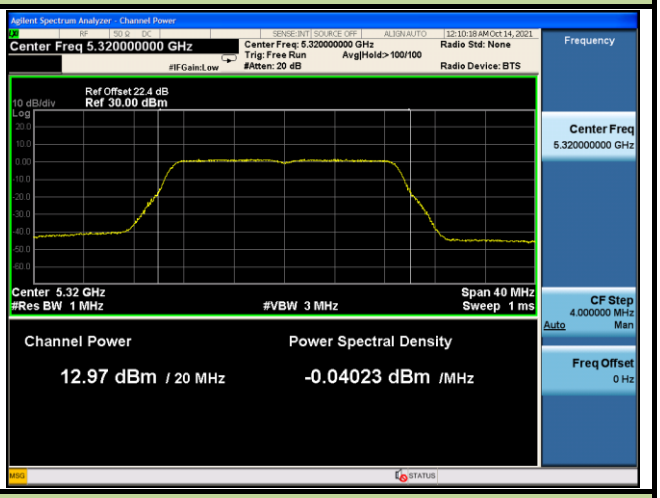
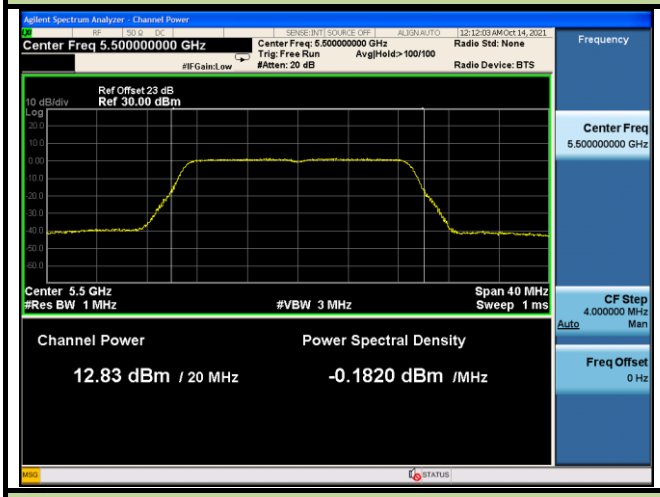
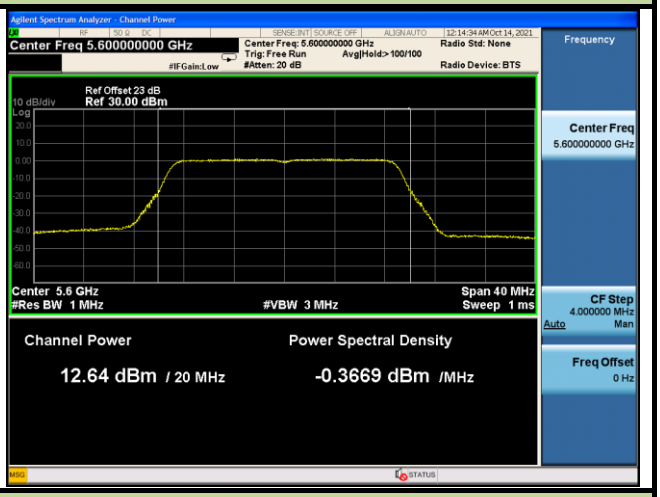
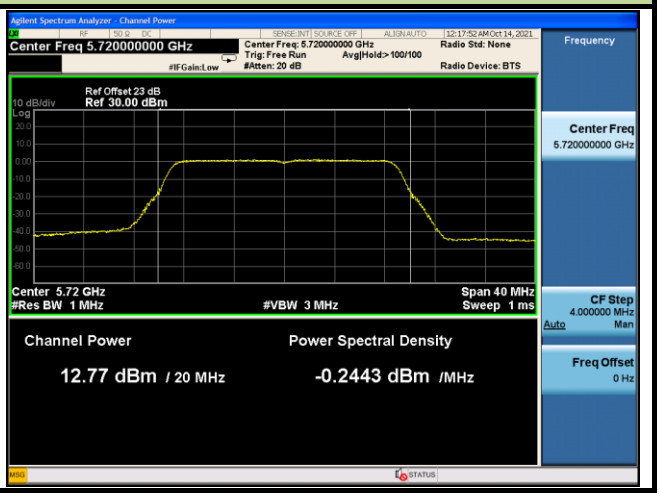
Ant 1	
802.11 a CH36 (5180MHz)	802.11 a CH44 (5220MHz)
	
802.11 a CH48 (5240MHz)	802.11 a CH52 (5260MHz)
	
802.11 a CH60 (5300MHz)	802.11 a CH64 (5320MHz)
	

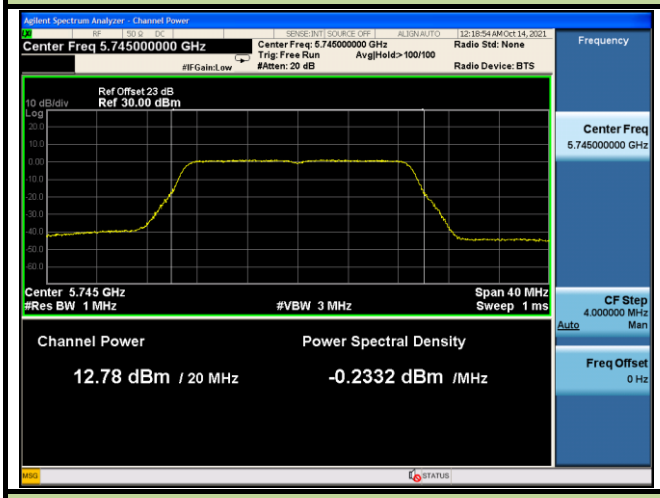
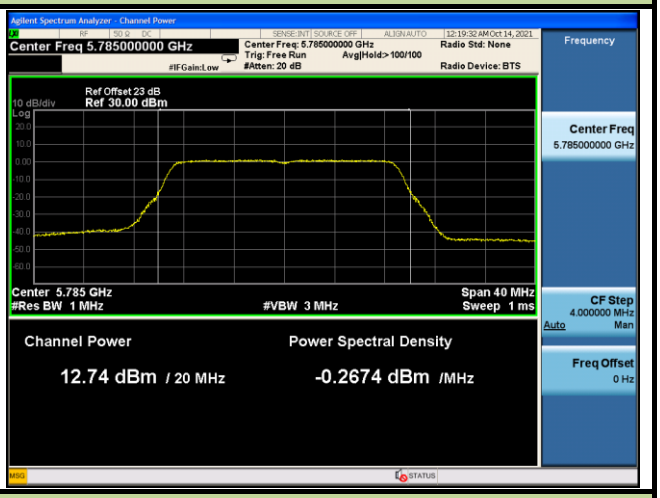
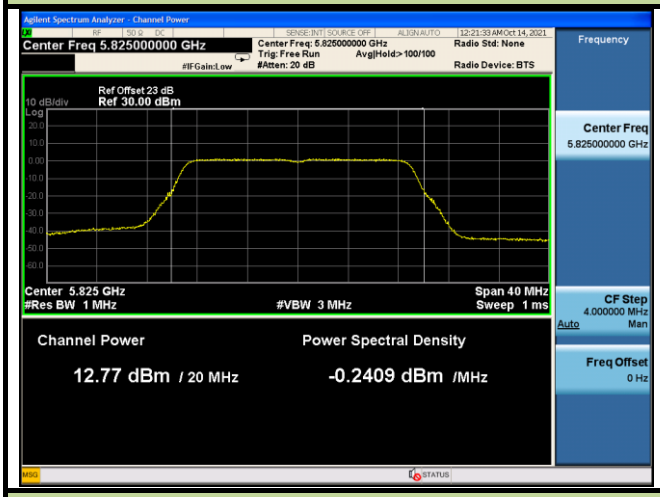
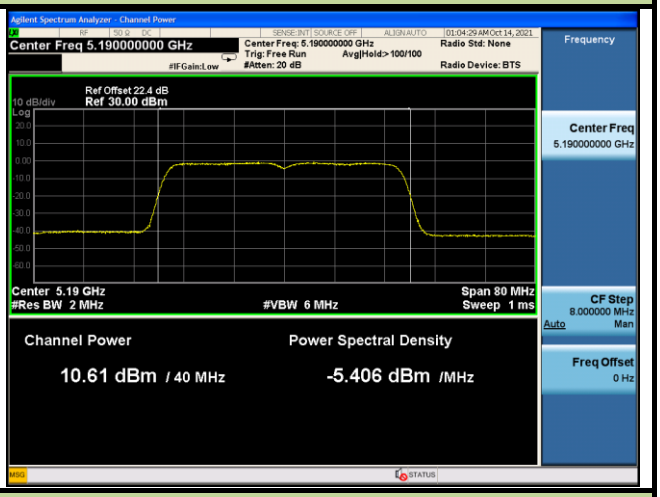
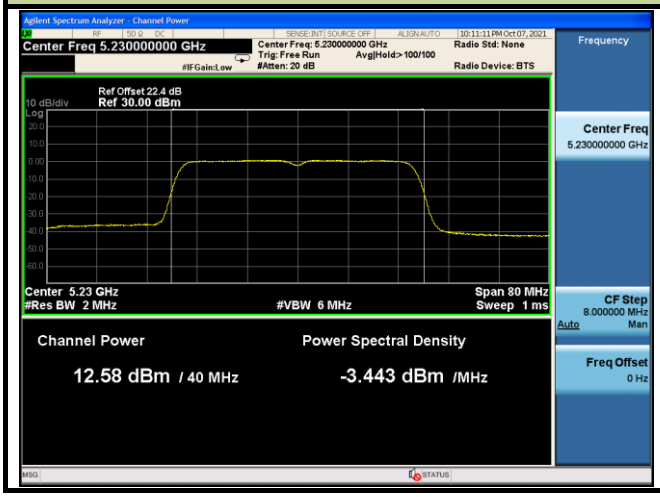
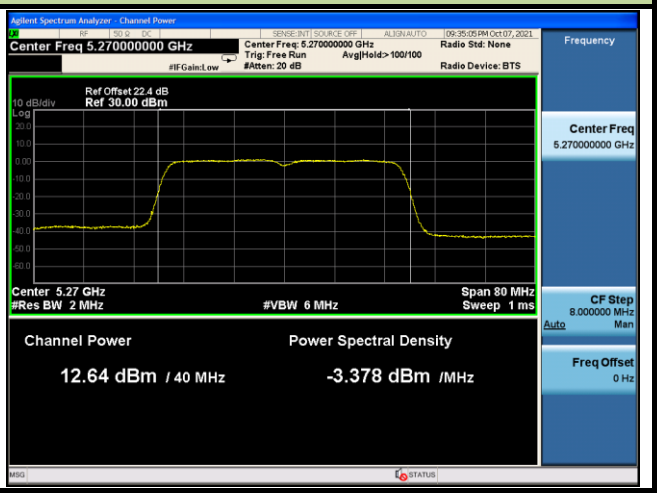
802.11 a CH100 (5500MHz)	802.11 a CH120 (5600MHz)
	
802.11 a CH140 (5700MHz)	**802.11 a CH144 (5720MHz)**
	
802.11 a CH149 (5745MHz)	**802.11 a CH157 (5785MHz)**
	

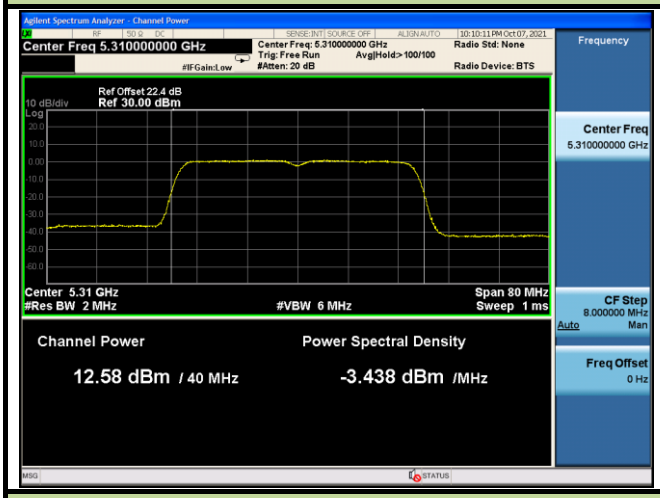
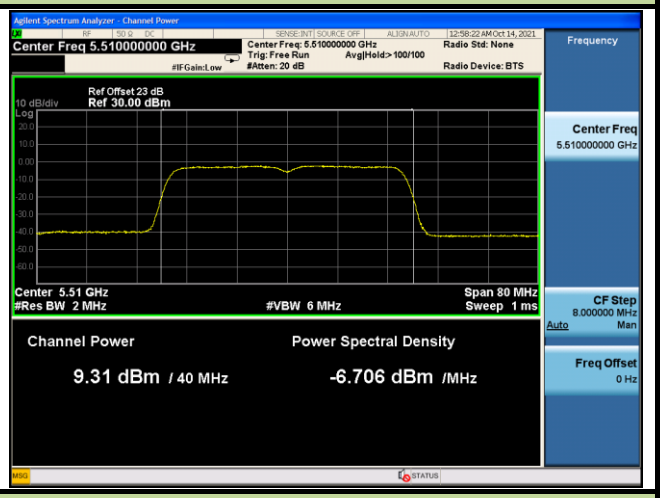
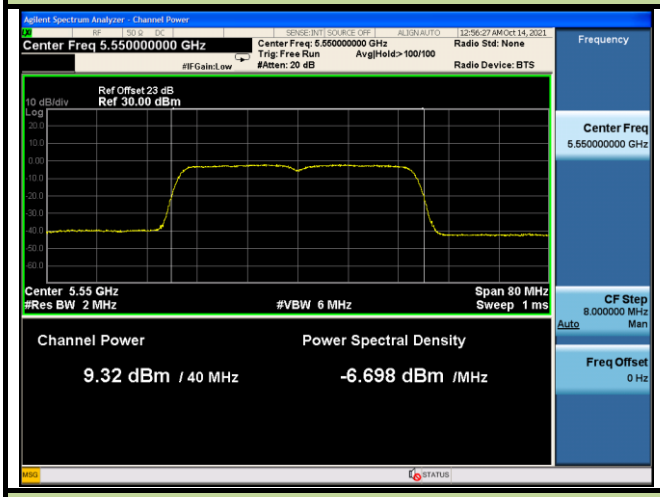
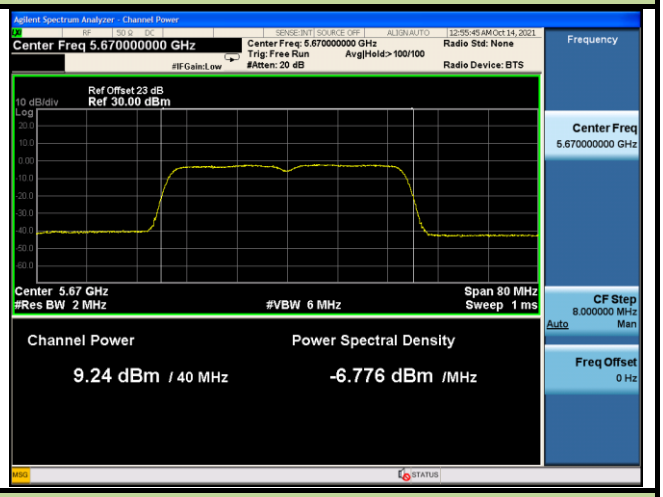
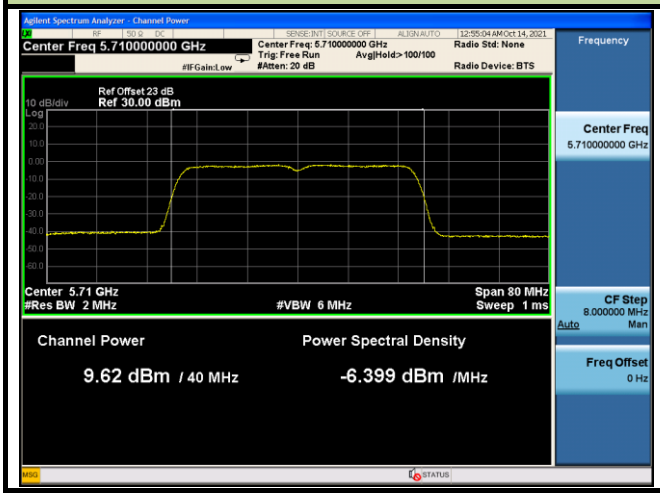
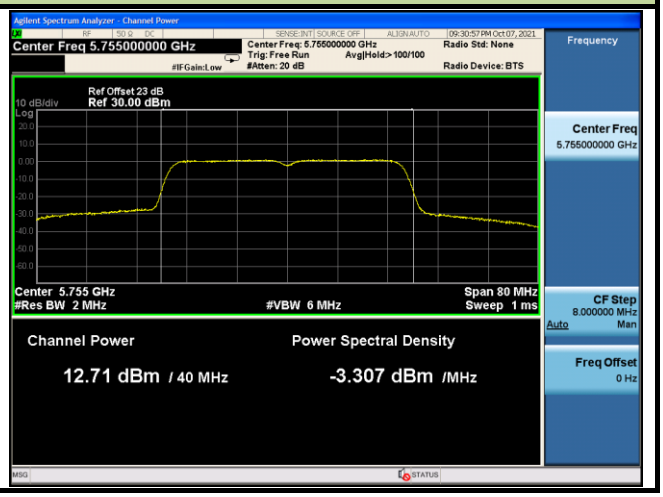
802.11 a CH165 (5825MHz)	802.11 n-HT20 CH36 (5180MHz)
	
802.11 n-HT20 CH44 (5220MHz)	**802.11 n-HT20 CH48 (5240MHz)**
	
802.11 n-HT20 CH52 (5260MHz)	**802.11 n-HT20 CH60 (5300MHz)**
	

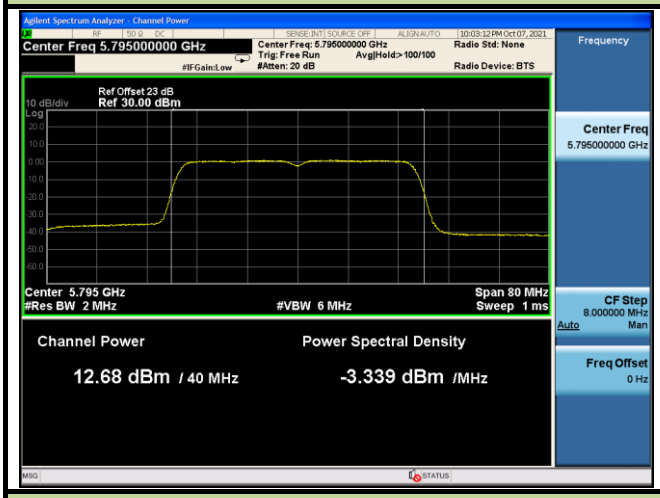
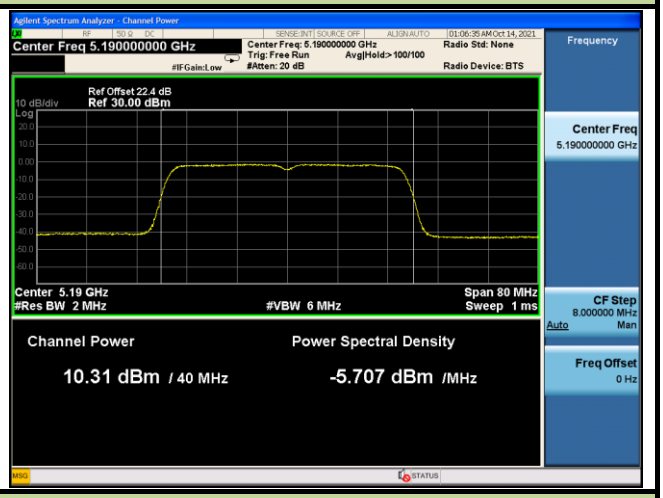
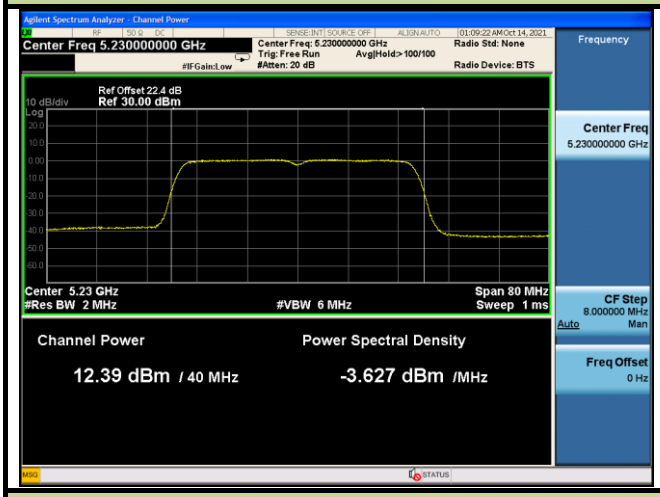
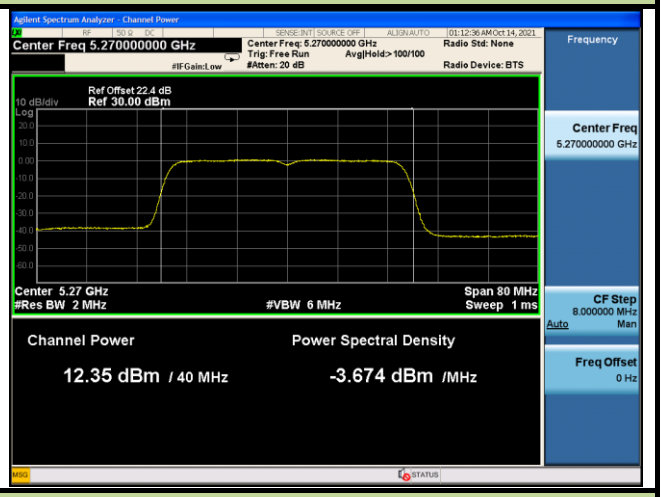
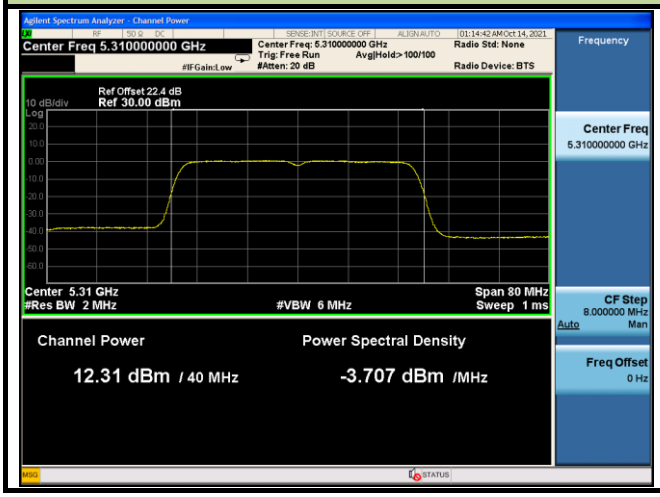
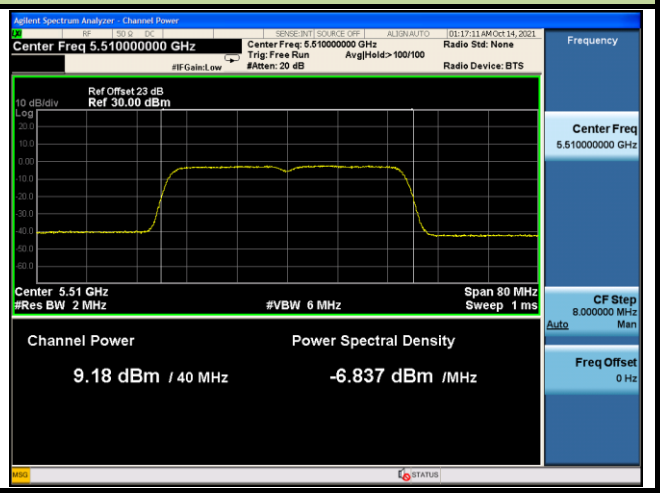
802.11 n-HT20 CH64 (5320MHz)	802.11 n-HT20 CH100 (5500MHz)
	
802.11 n-HT20 CH120 (5600MHz)	**802.11 n-HT20 CH140 (5700MHz)**
	
802.11 n-HT20 CH144 (5720MHz)	**802.11 n-HT20 CH149 (5745MHz)**
	

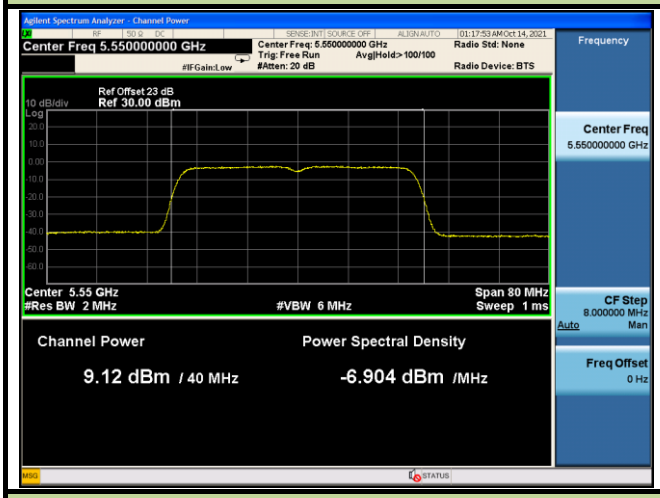
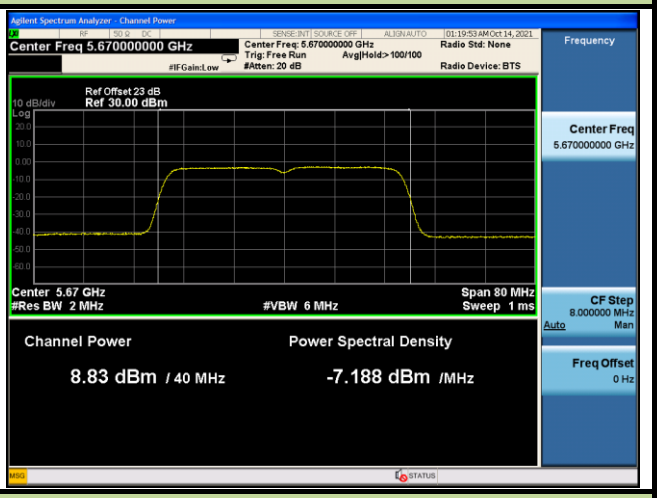
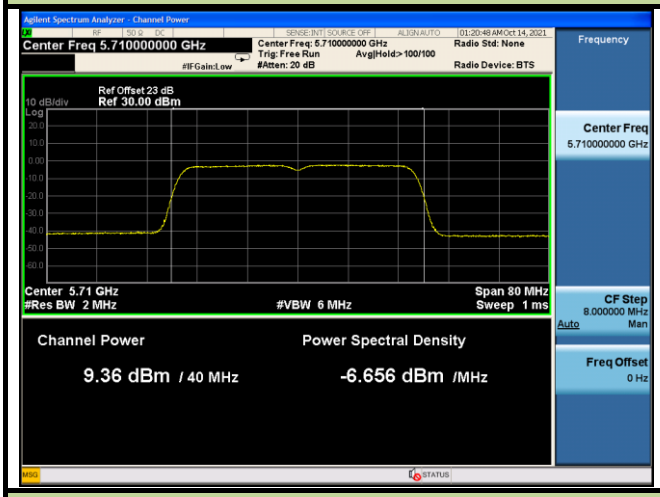
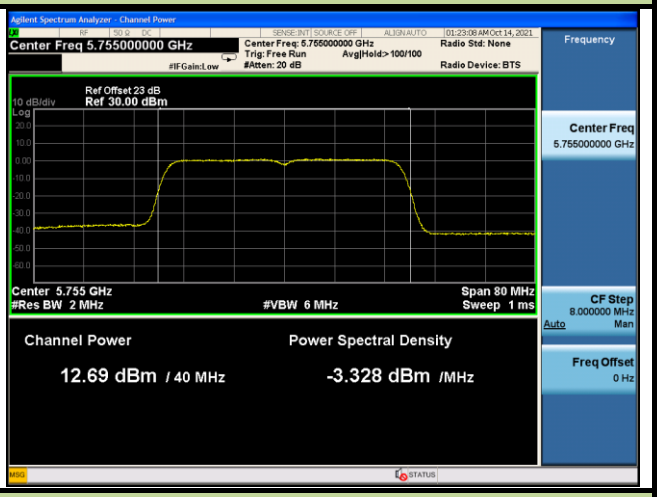
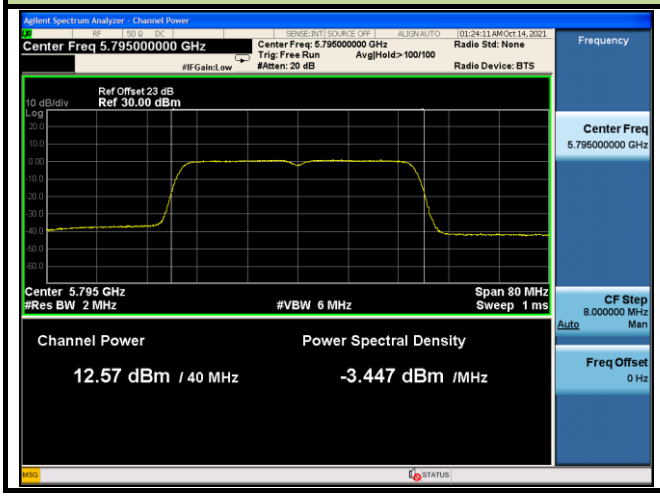
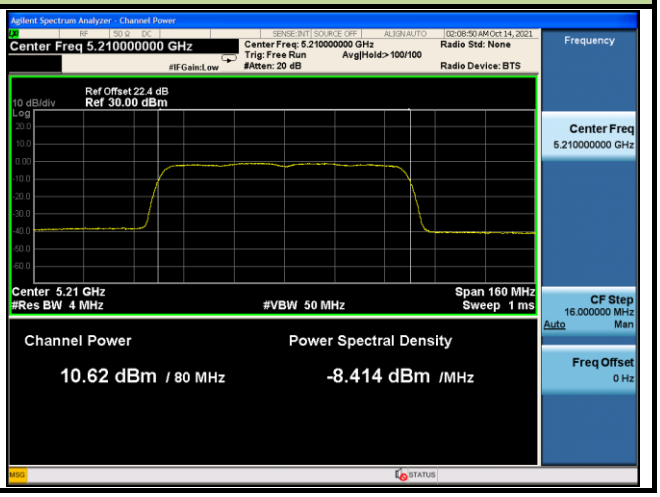
802.11 n-HT20 CH157 (5785MHz)	802.11 n-HT20 CH165 (5825MHz)
	
802.11ac-VHT20 CH36 (5180MHz)	**802.11ac-VHT20 CH44 (5220MHz)**
	
802.11ac-VHT20 CH48 (5240MHz)	**802.11ac-VHT20 CH52 (5260MHz)**
	

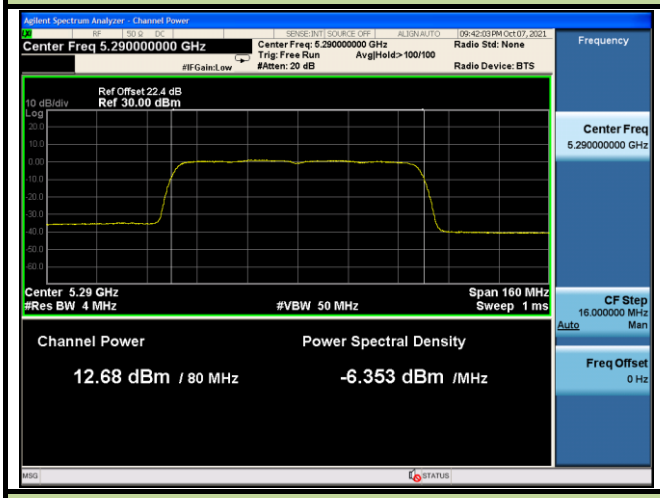
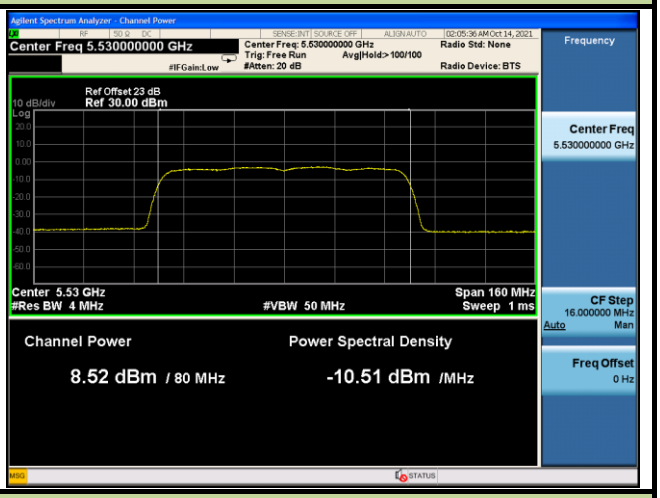
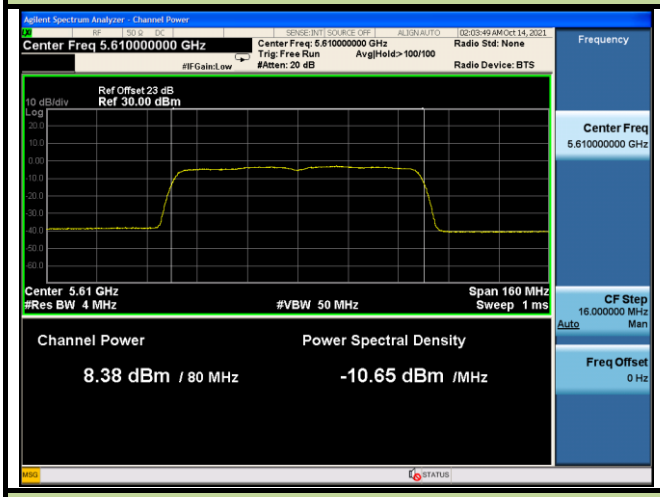
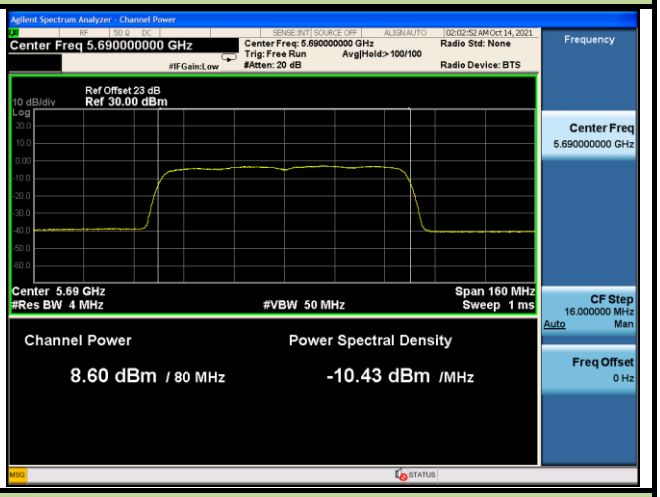
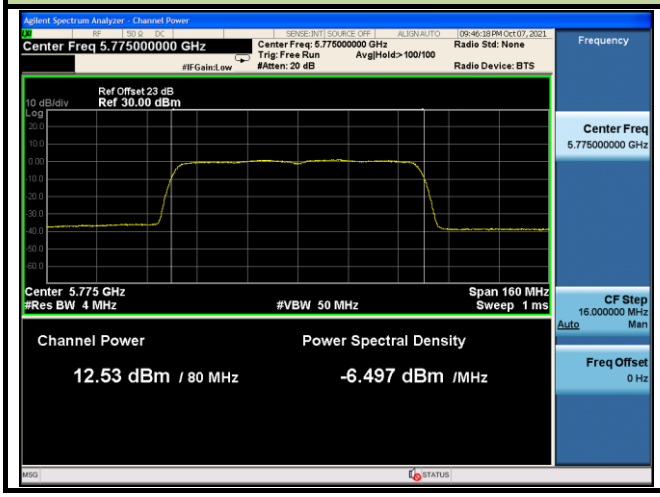
802.11ac-VHT20 CH60 (5300MHz)	802.11ac-VHT20 CH64 (5320MHz)
	
802.11ac-VHT20 CH100 (5500MHz)	**802.11ac-VHT20 CH120 (5600MHz)**
	
802.11ac-VHT20 CH140 (5700MHz)	**802.11ac-VHT20 CH144 (5720MHz)**
	

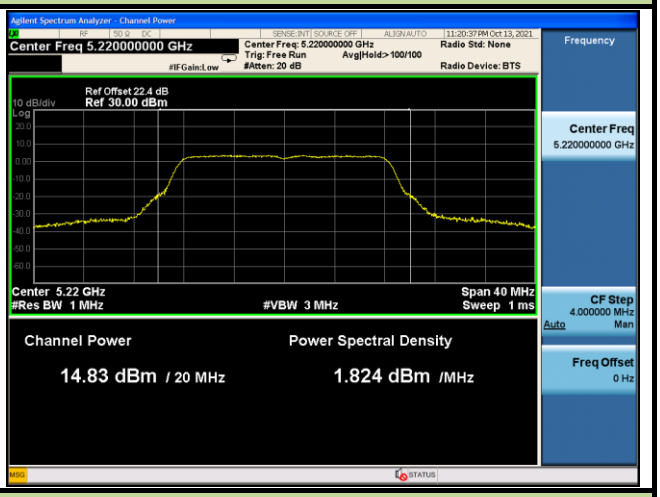
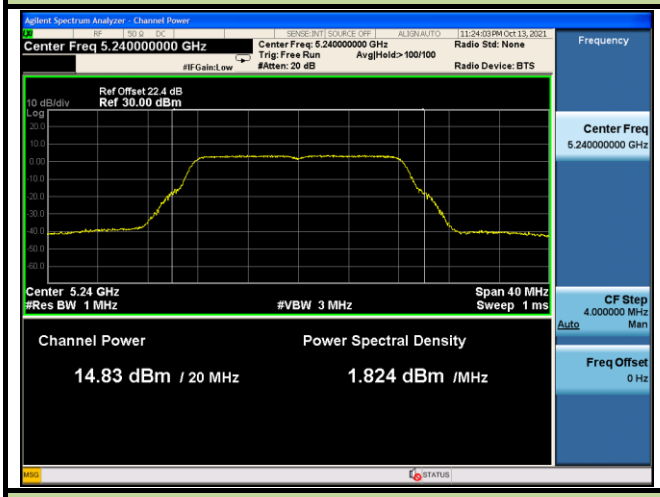
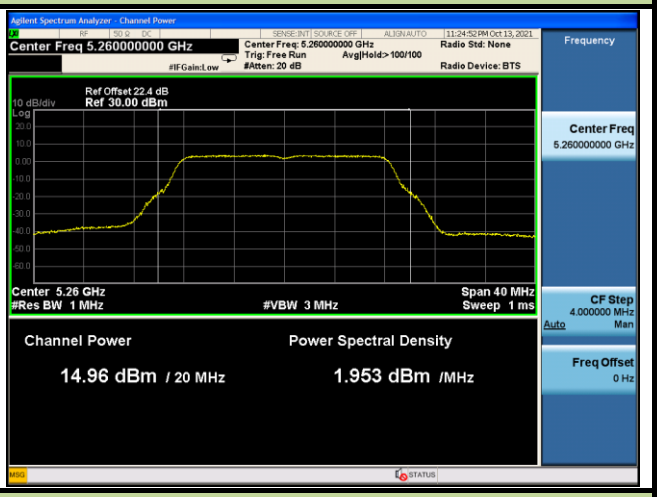
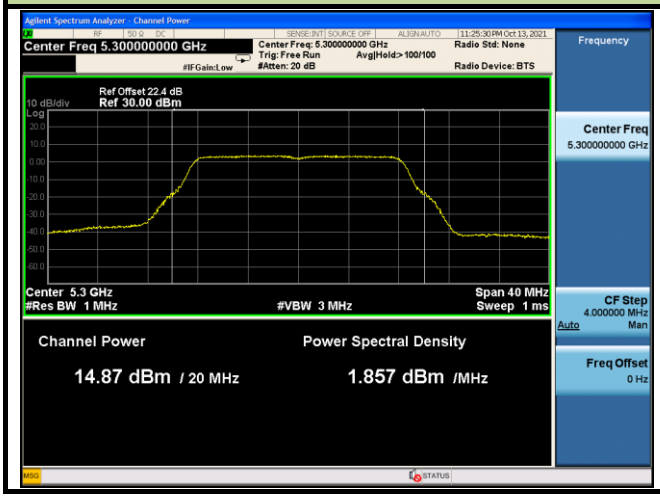
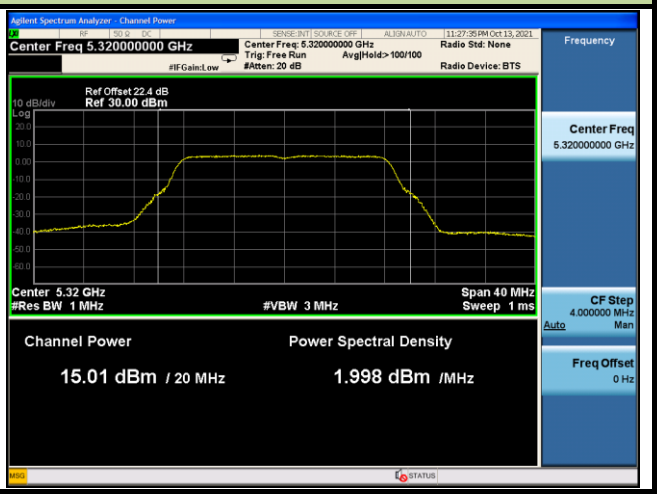
802.11ac-VHT20 CH149 (5745MHz)	802.11ac-VHT20 CH157 (5785MHz)
	
802.11ac-VHT20 CH165 (5825MHz)	**802.11 n-HT40 CH38 (5190MHz)**
	
802.11 n-HT40 CH46 (5230MHz)	**802.11 n-HT40 CH54 (5270MHz)**
	

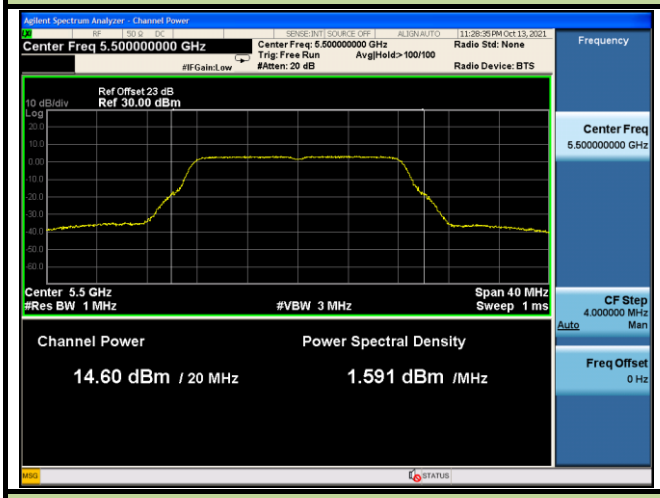
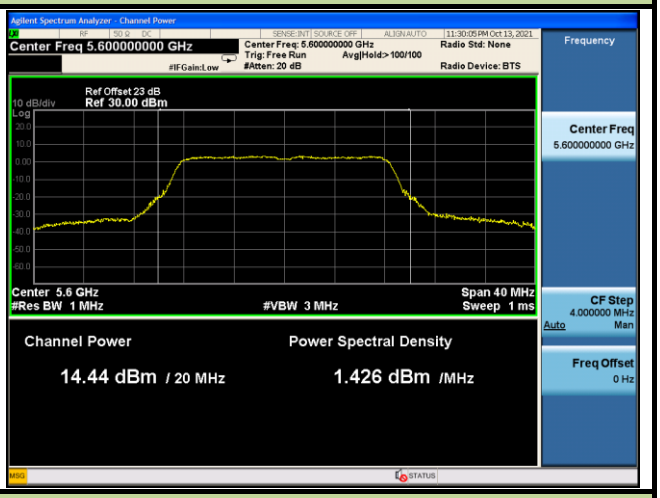
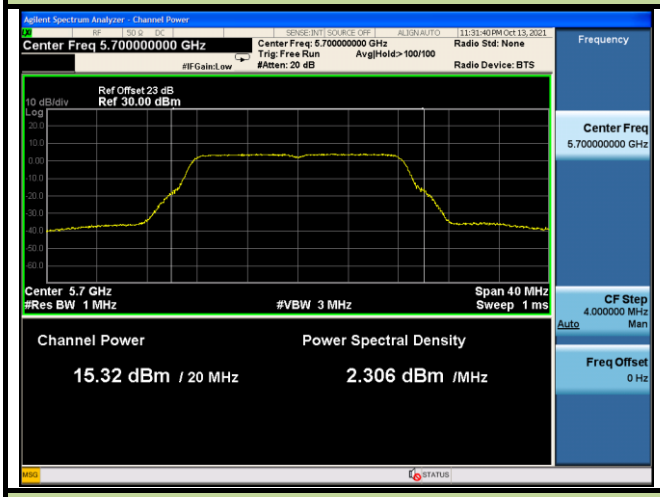
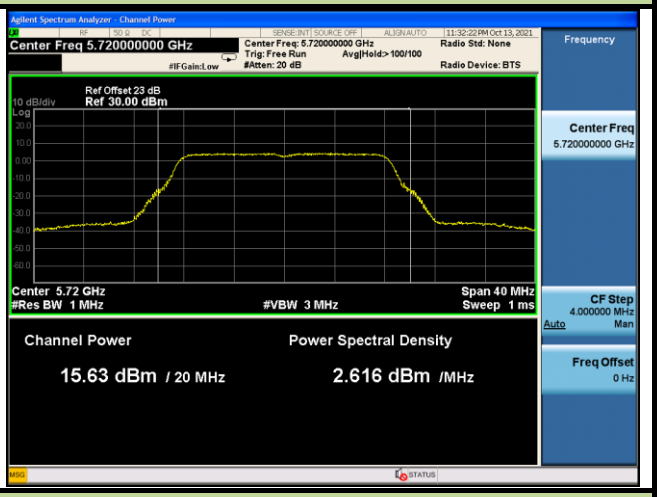
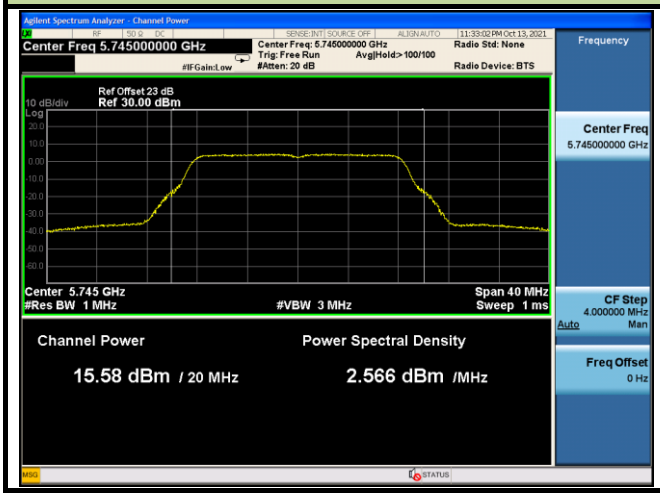
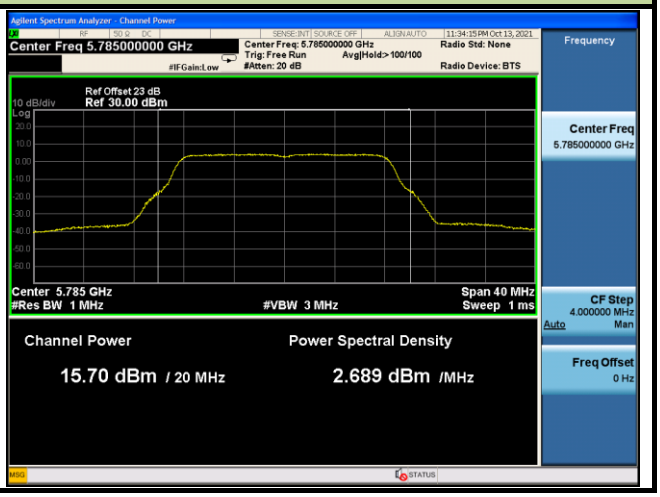
802.11 n-HT40 CH62 (5310MHz)	802.11 n-HT40 CH102 (5510MHz)
	
802.11 n-HT40 CH110 (5550MHz)	**802.11 n-HT40 CH134 (5670MHz)**
	
802.11 n-HT40 CH142 (5710MHz)	**802.11 n-HT40 CH151 (5755MHz)**
	

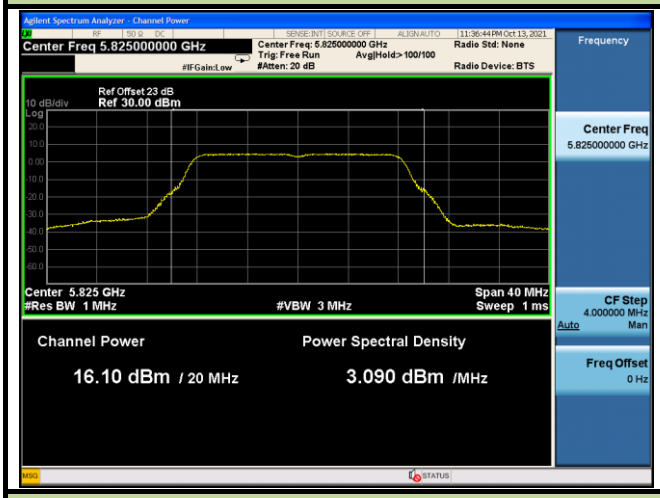
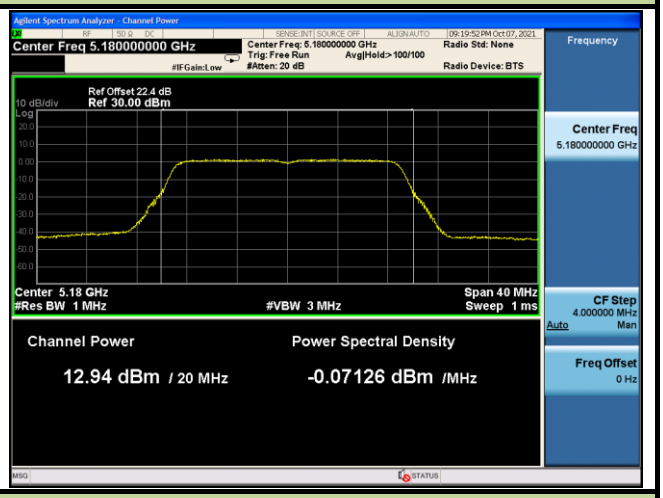
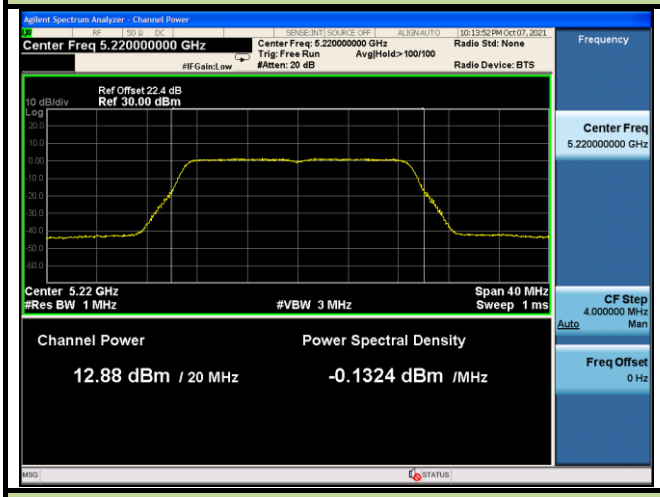
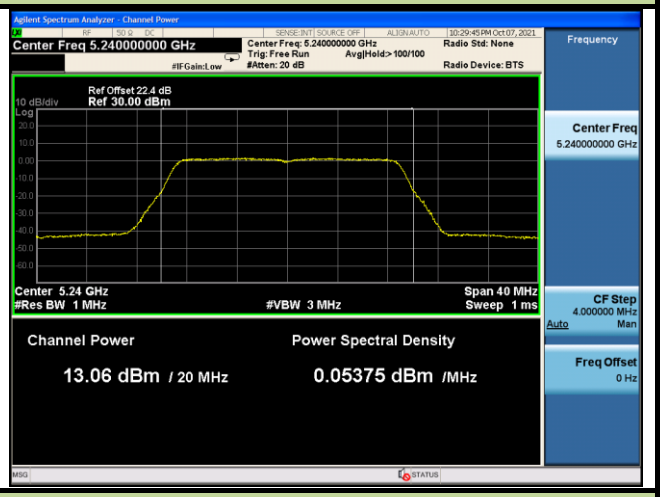
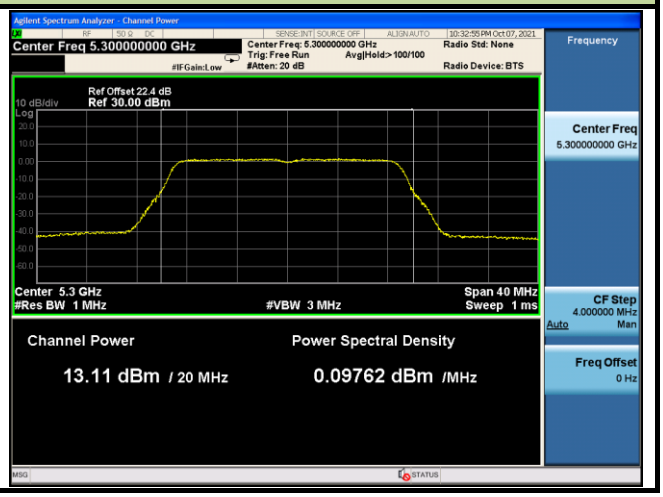
802.11 n-HT40 CH159 (5795MHz)	802.11 ac-VHT40 CH38 (5190MHz)
	
802.11ac-VHT40 CH46 (5230MHz)	**802.11ac-VHT40 CH54 (5270MHz)**
	
802.11ac-VHT40 CH62 (5310MHz)	**802.11ac-VHT40 CH102 (5510MHz)**
	

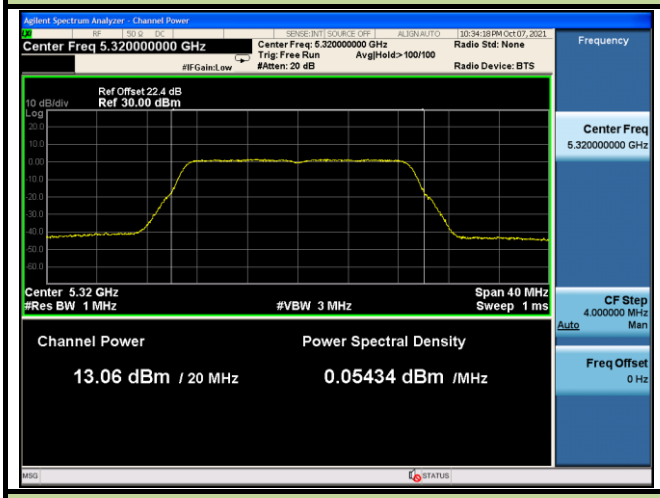
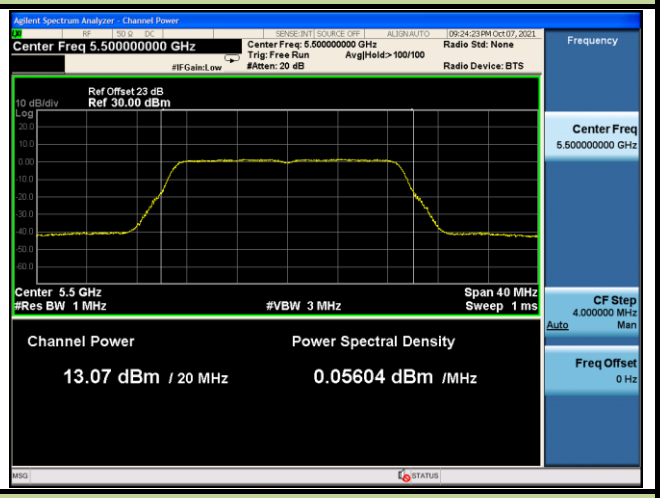
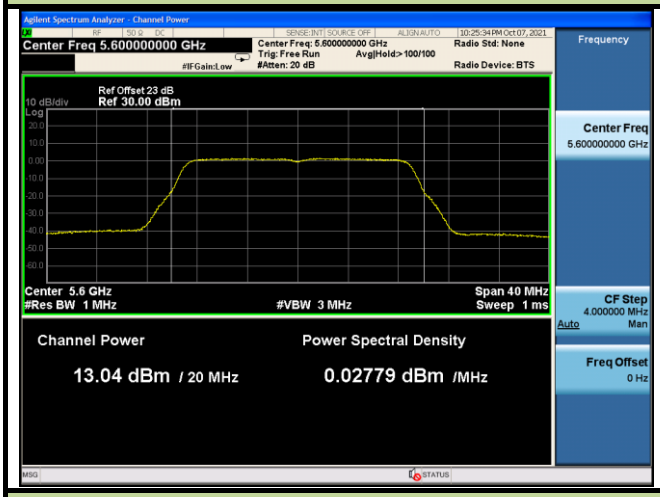
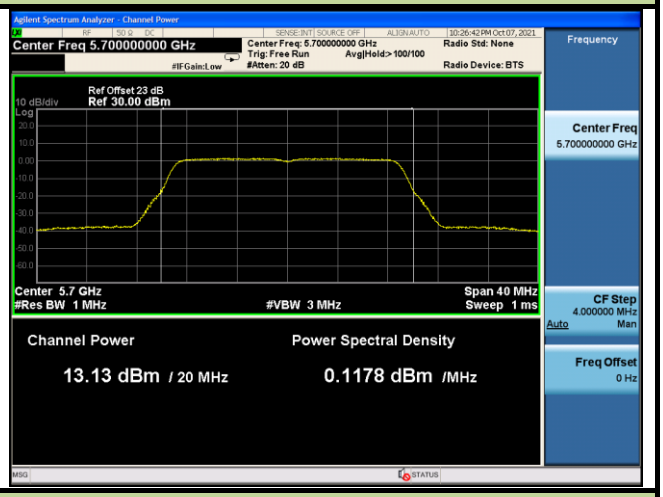
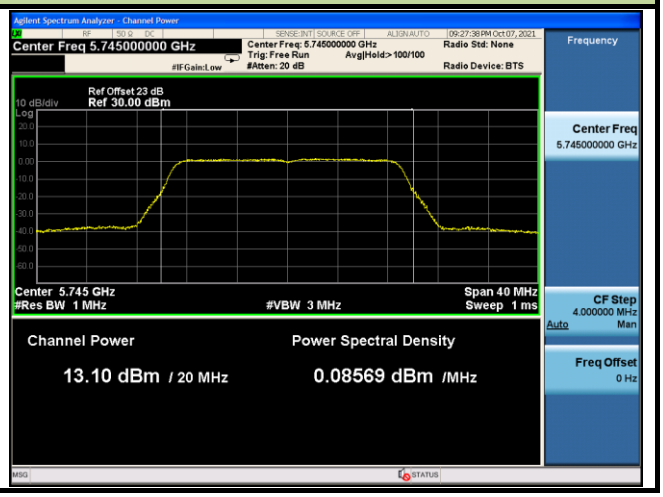
802.11ac-VHT40 CH110 (5550MHz)	802.11ac-VHT40 CH134 (5670MHz)
	
802.11ac-VHT40 CH142 (5710MHz)	**802.11ac-VHT40 CH151 (5755MHz)**
	
802.11ac-VHT40 CH159 (5795MHz)	**802.11 ac-VHT80 CH42 (5210MHz)**
	

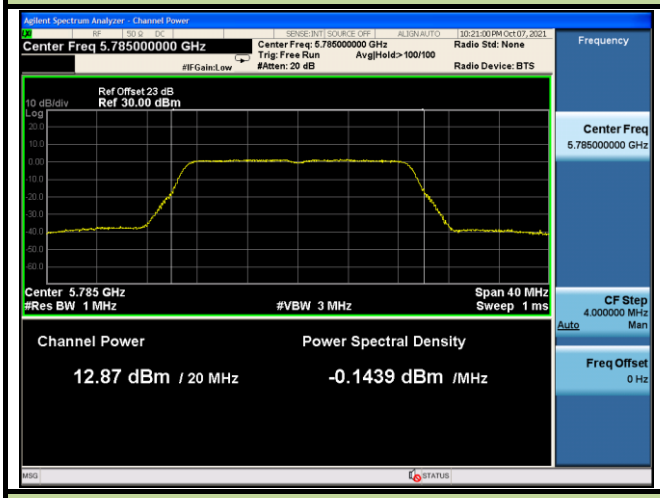
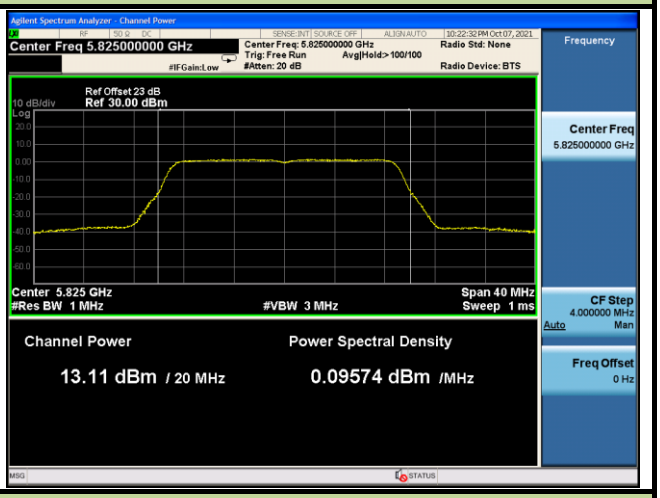
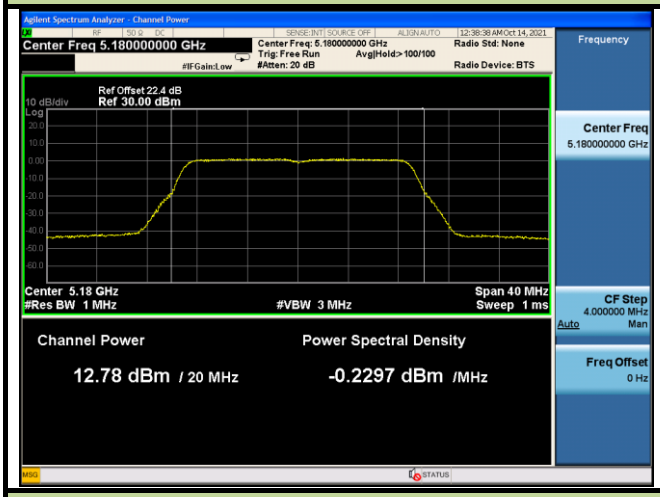
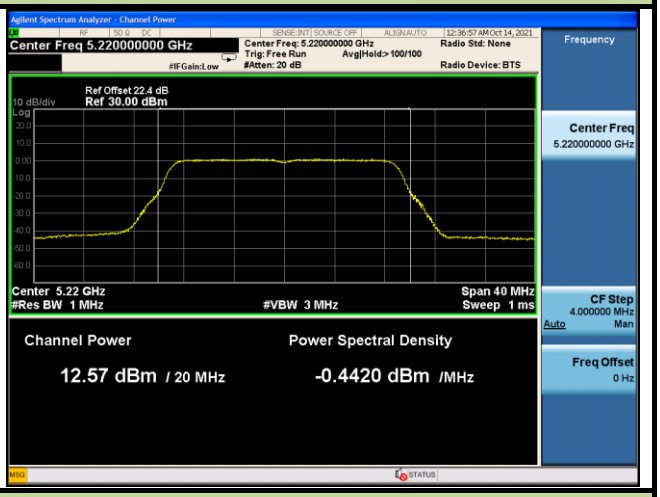
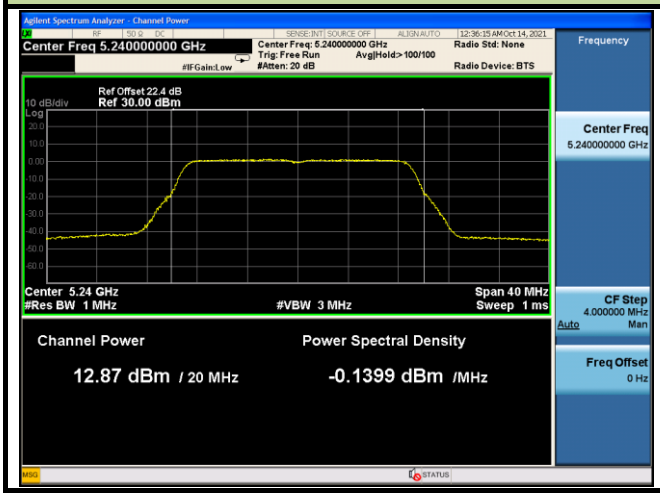
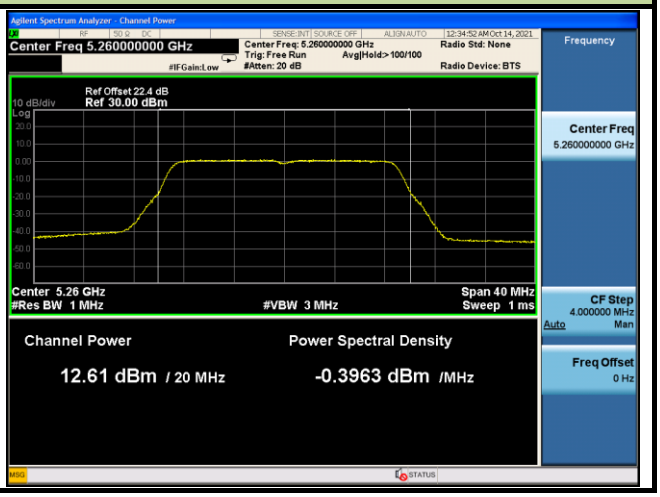
802.11 ac-VHT80 CH58 (5290MHz)	802.11 ac-VHT80 CH106 (5530MHz)
	
802.11 ac-VHT80 CH122(5610MHz)	**802.11 ac-VHT80 CH138 (5690MHz)**
	
802.11 ac-VHT80 CH155 (5775MHz)	
	

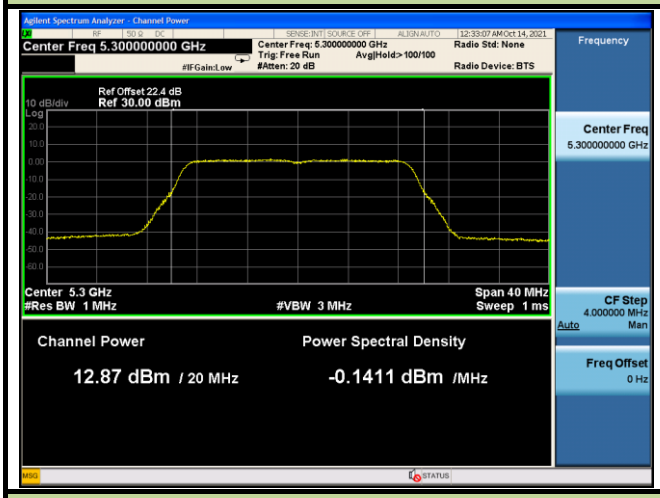
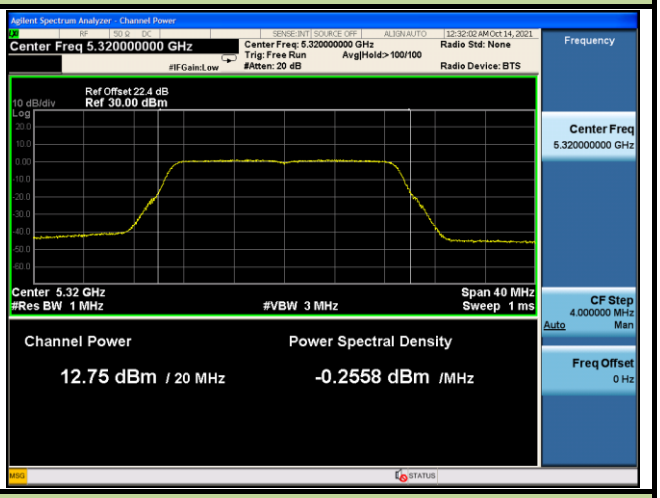
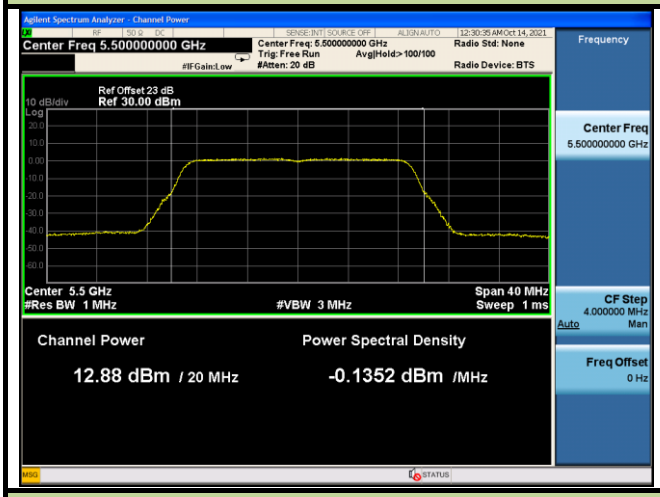
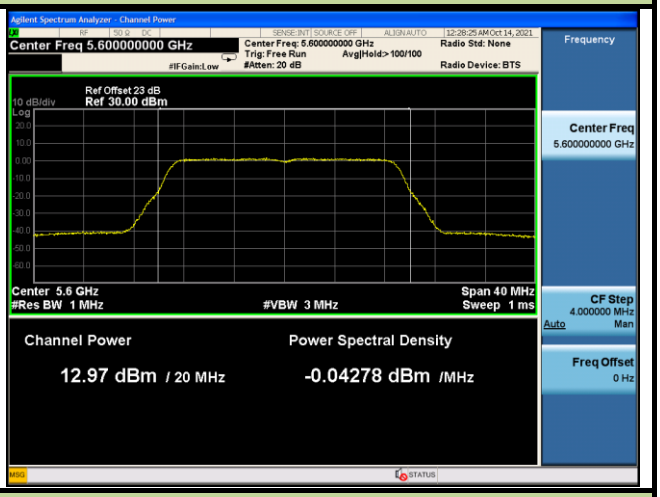
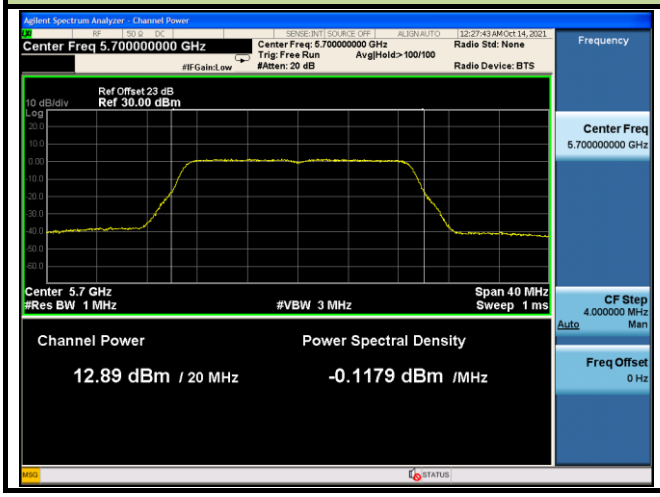
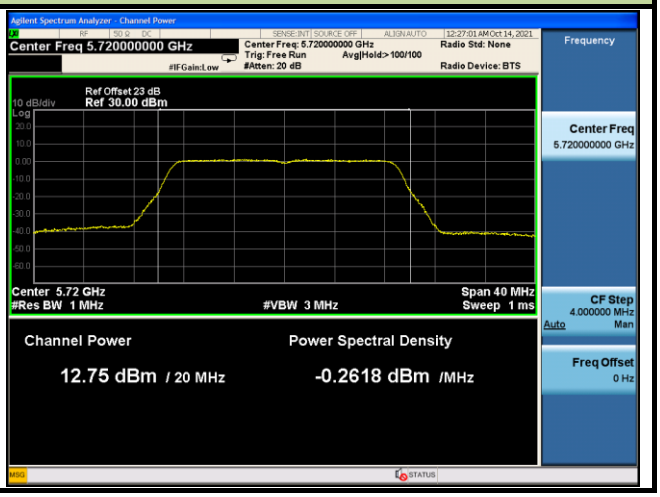
Ant 2	
802.11 a CH36 (5180MHz)	**802.11 a CH44 (5220MHz)**
	
802.11 a CH48 (5240MHz)	**802.11 a CH52 (5260MHz)**
	
802.11 a CH60 (5300MHz)	**802.11 a CH64 (5320MHz)**
	

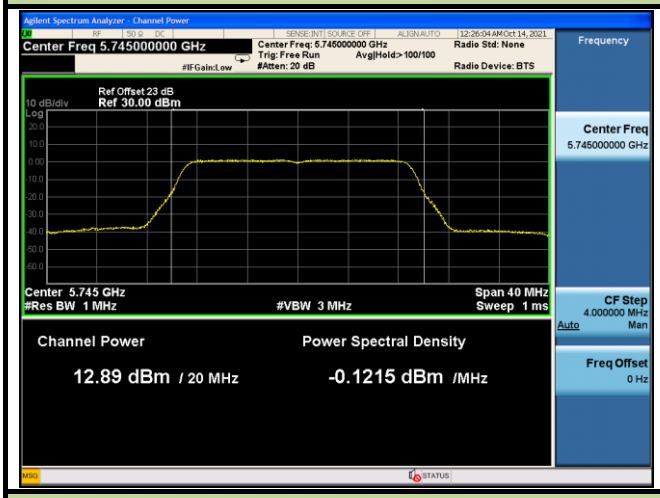
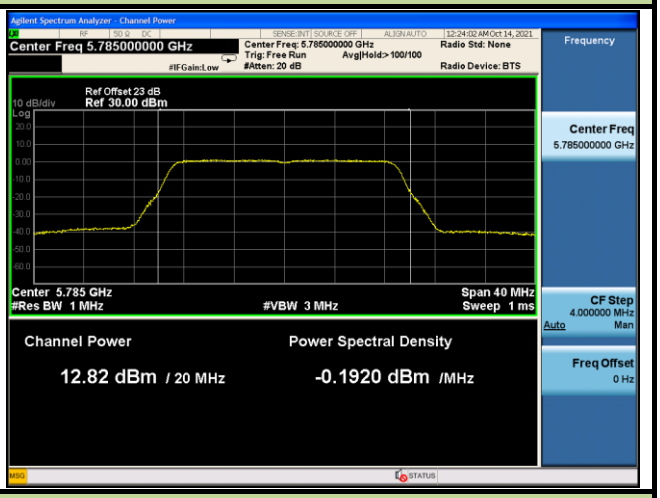
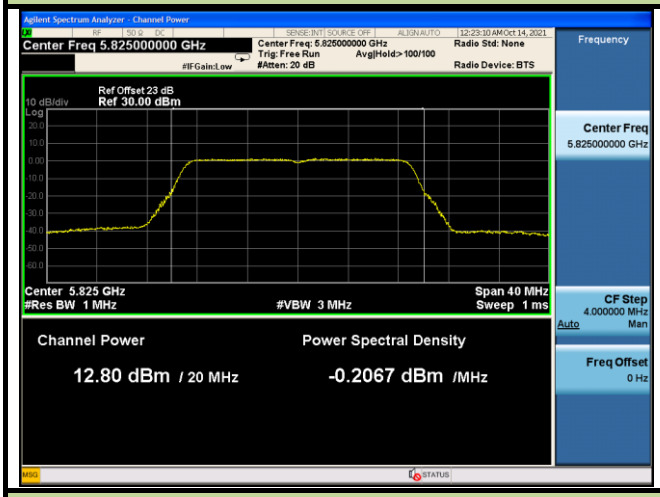
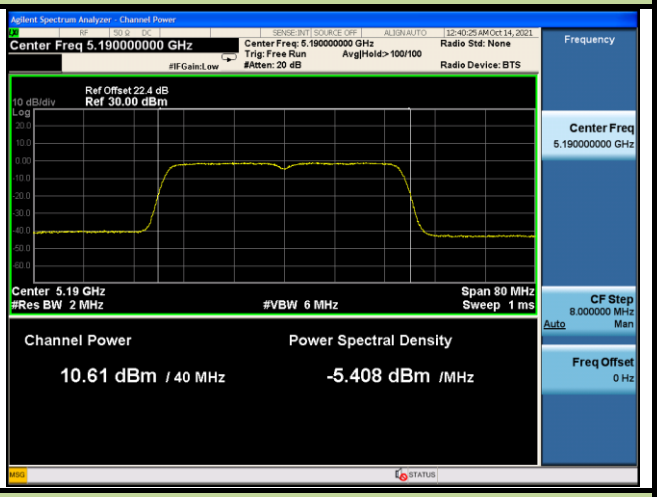
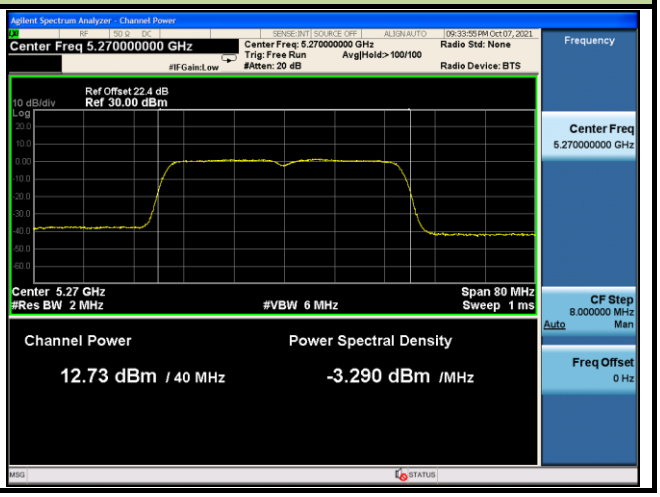
802.11 a CH100 (5500MHz)	802.11 a CH120 (5600MHz)
	
802.11 a CH140 (5700MHz)	**802.11 a CH144 (5720MHz)**
	
802.11 a CH149 (5745MHz)	**802.11 a CH157 (5785MHz)**
	

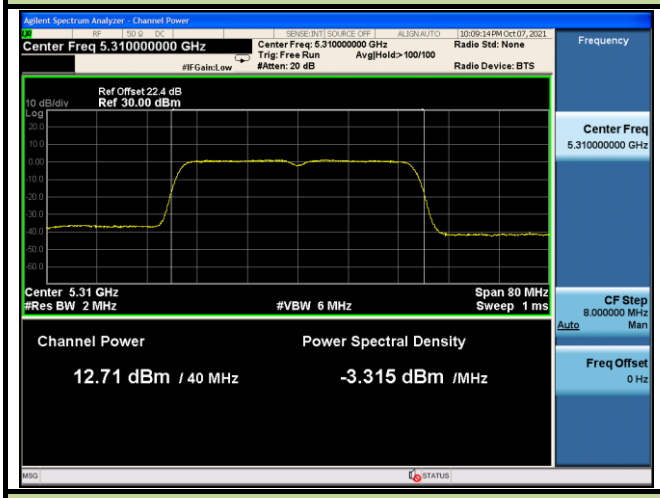
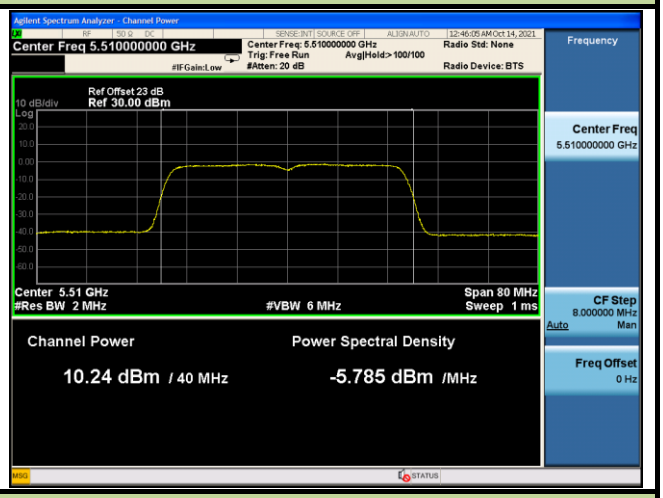
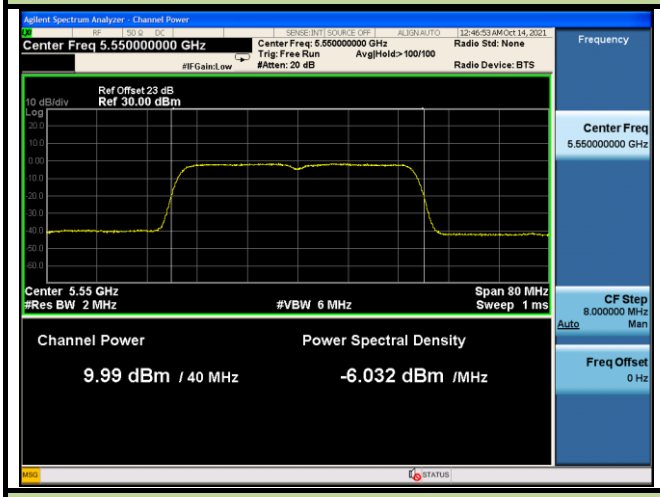
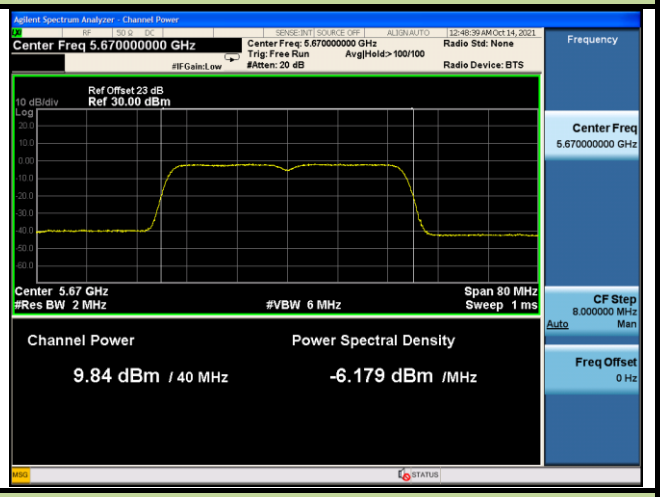
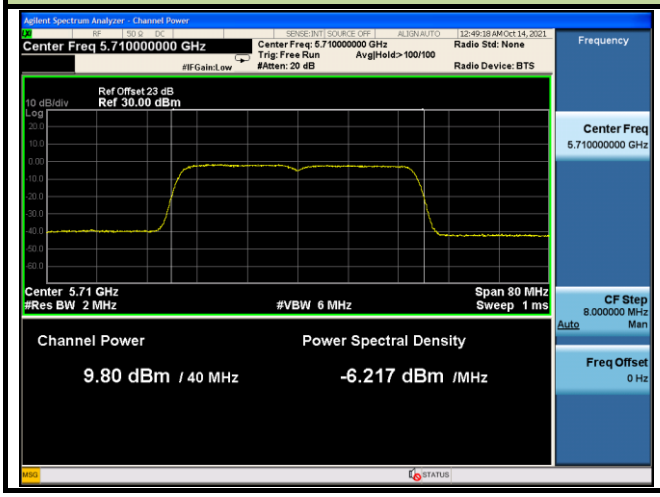
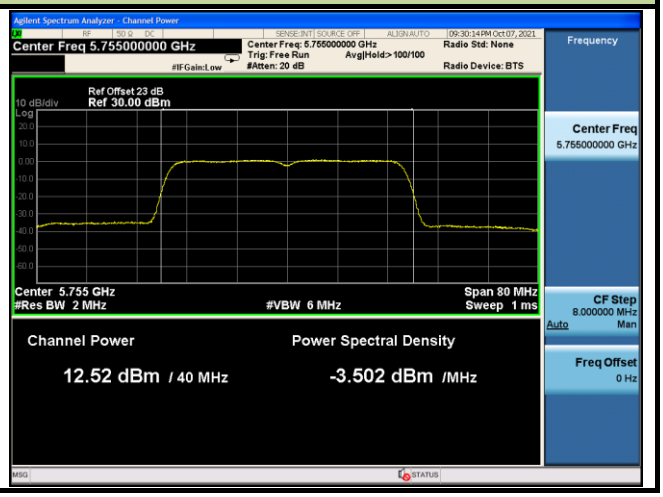
802.11 a CH165 (5825MHz)	802.11 n-HT20 CH36 (5180MHz)
	
802.11 n-HT20 CH44 (5220MHz)	**802.11 n-HT20 CH48 (5240MHz)**
	
802.11 n-HT20 CH52 (5260MHz)	**802.11 n-HT20 CH60 (5300MHz)**
	

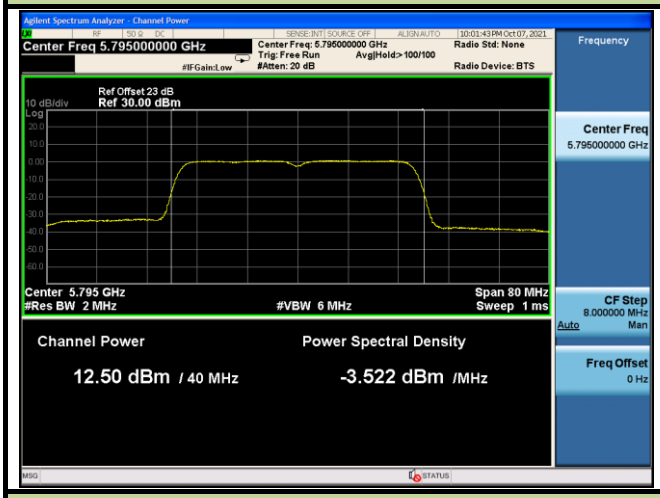
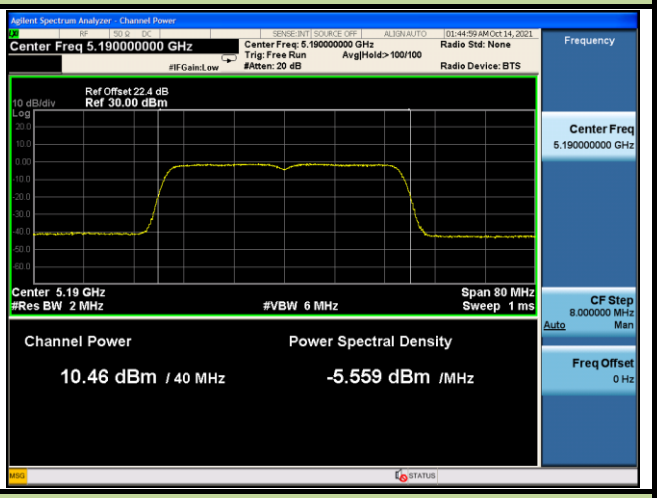
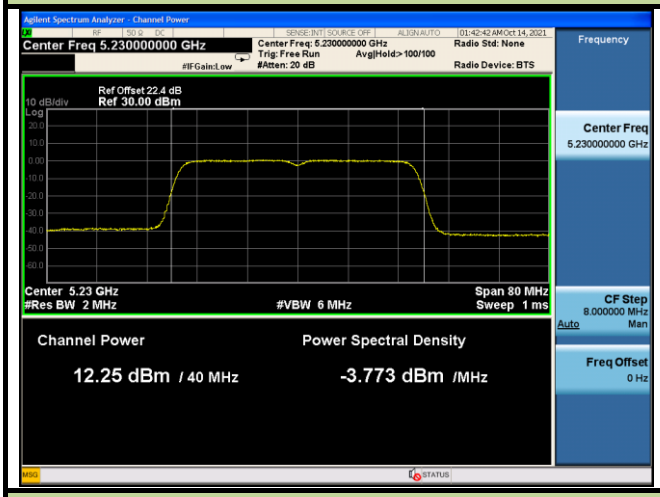
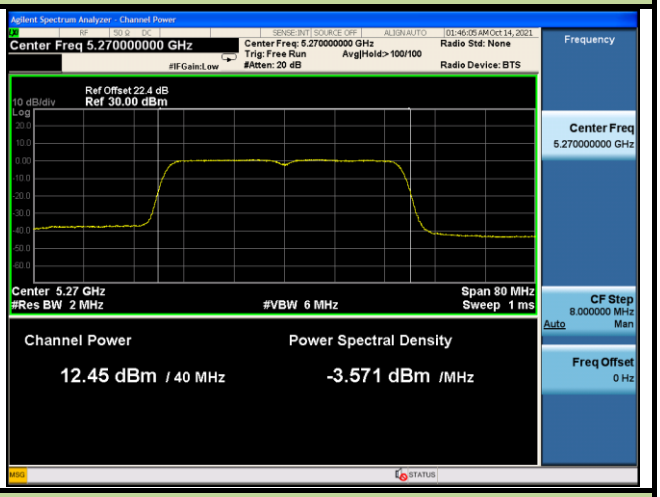
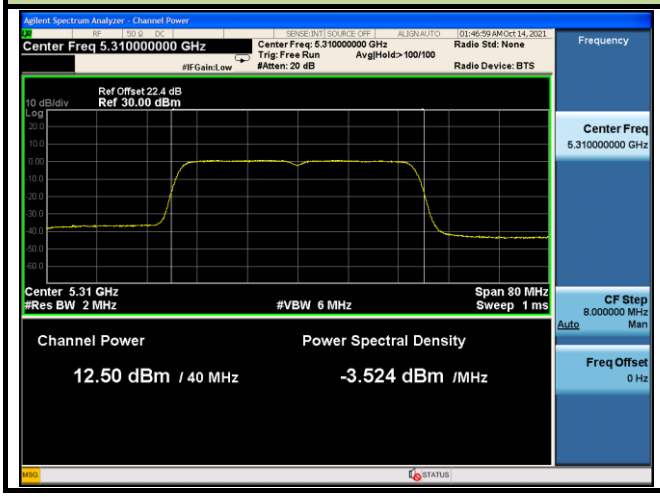
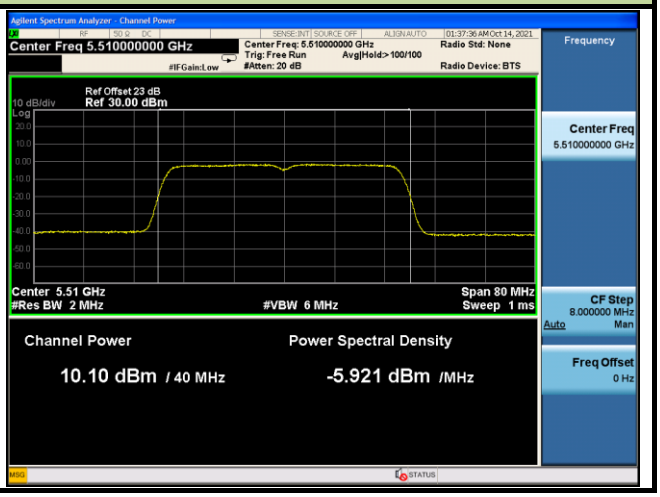
802.11 n-HT20 CH64 (5320MHz)	802.11 n-HT20 CH100 (5500MHz)
	
802.11 n-HT20 CH120 (5600MHz)	**802.11 n-HT20 CH140 (5700MHz)**
	
802.11 n-HT20 CH144 (5720MHz)	**802.11 n-HT20 CH149 (5745MHz)**
	

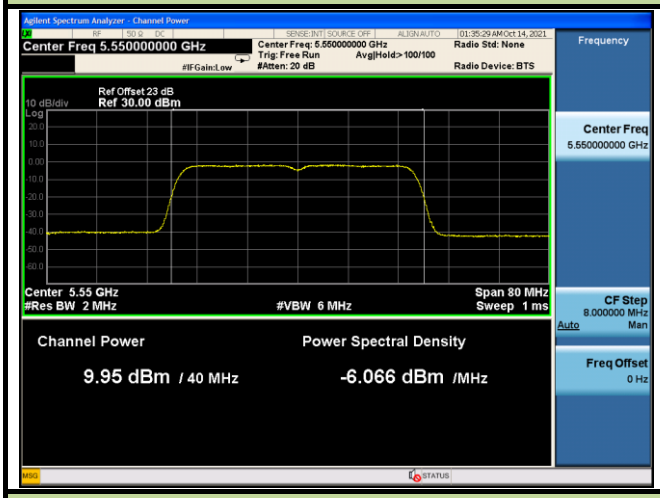
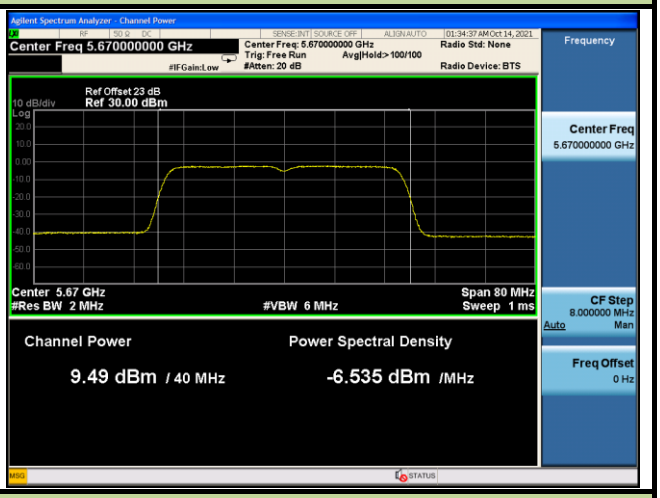
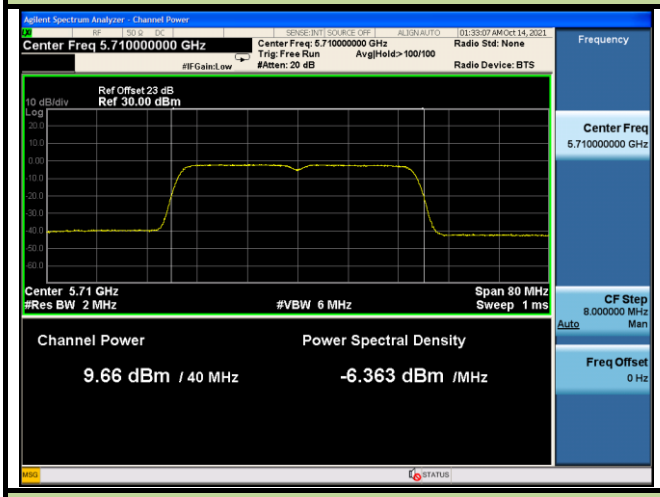
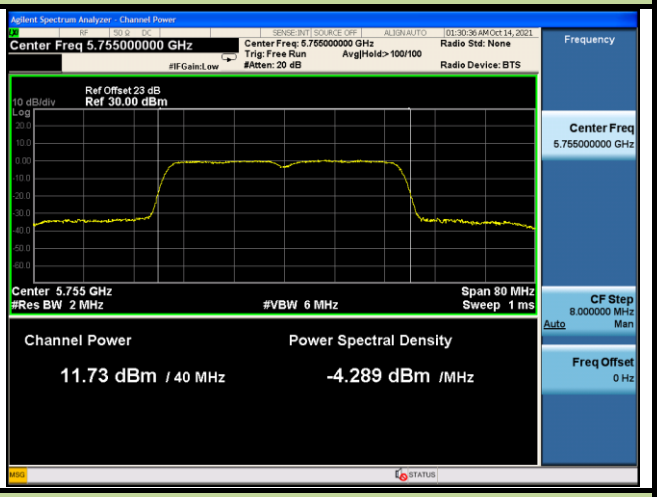
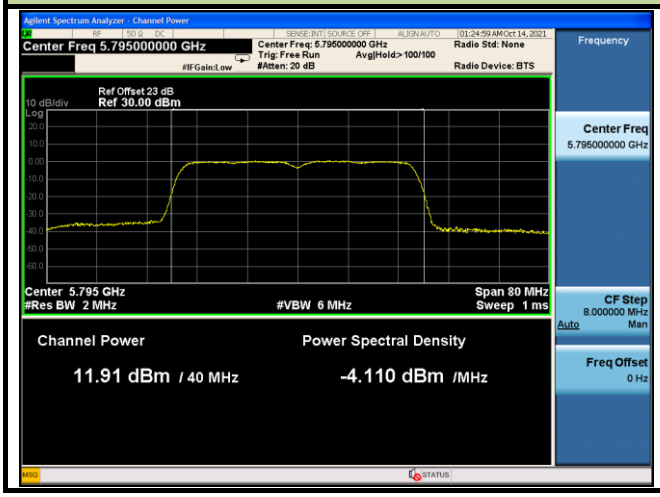
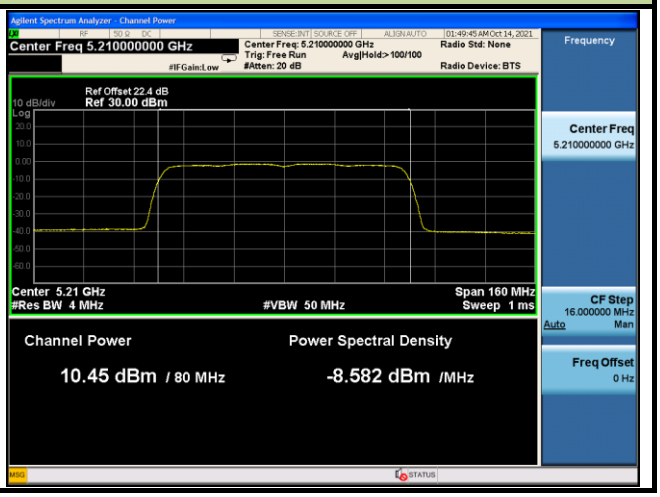
802.11 n-HT20 CH157 (5785MHz)	802.11 n-HT20 CH165 (5825MHz)
	
802.11ac-VHT20 CH36 (5180MHz)	**802.11ac-VHT20 CH44 (5220MHz)**
	
802.11ac-VHT20 CH48 (5240MHz)	**802.11ac-VHT20 CH52 (5260MHz)**
	

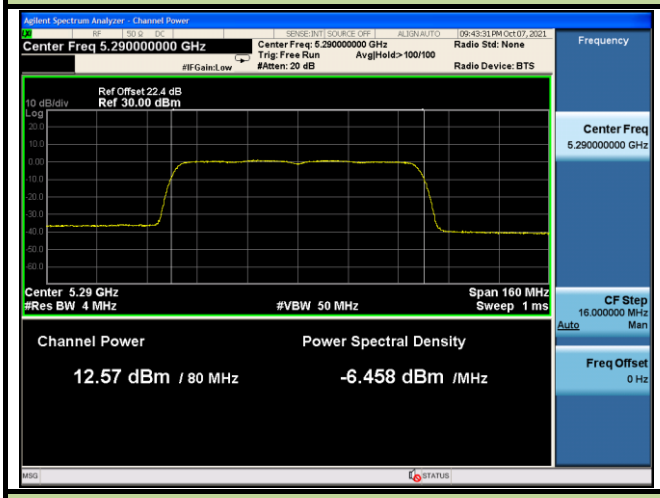
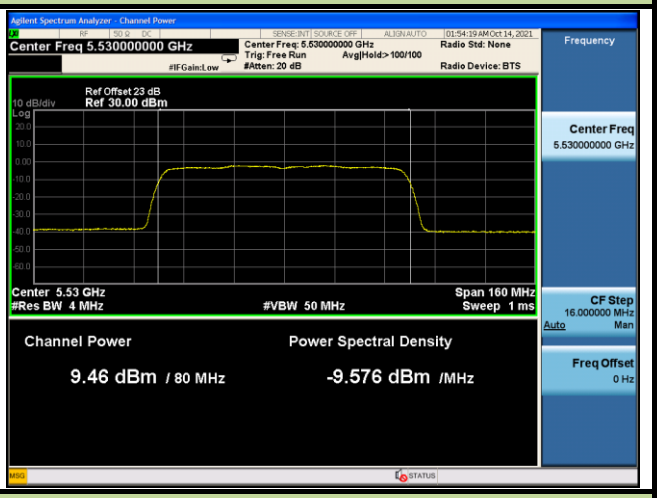
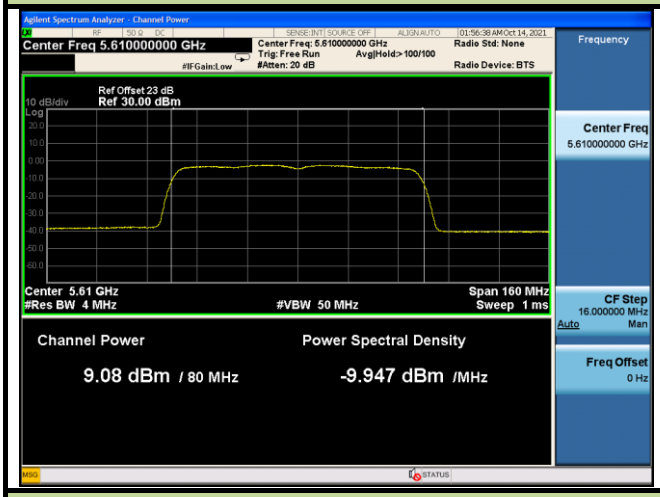
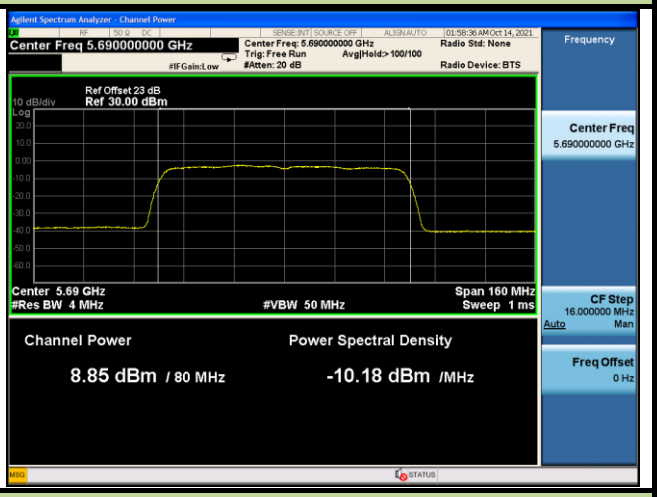
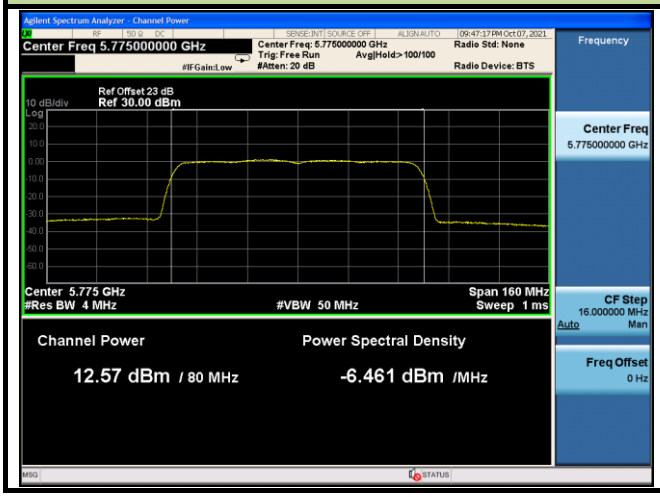
802.11ac-VHT20 CH60 (5300MHz)	802.11ac-VHT20 CH64 (5320MHz)
	
802.11ac-VHT20 CH100 (5500MHz)	**802.11ac-VHT20 CH120 (5600MHz)**
	
802.11ac-VHT20 CH140 (5700MHz)	**802.11ac-VHT20 CH144 (5720MHz)**
	

802.11ac-VHT20 CH149 (5745MHz)	802.11ac-VHT20 CH157 (5785MHz)
	
802.11ac-VHT20 CH165 (5825MHz)	**802.11 n-HT40 CH38 (5190MHz)**
	
802.11 n-HT40 CH46 (5230MHz)	**802.11 n-HT40 CH54 (5270MHz)**
	

802.11 n-HT40 CH62 (5310MHz)	802.11 n-HT40 CH102 (5510MHz)
	
802.11 n-HT40 CH110 (5550MHz)	**802.11 n-HT40 CH134 (5670MHz)**
	
802.11 n-HT40 CH142 (5710MHz)	**802.11 n-HT40 CH151 (5755MHz)**
	

802.11 n-HT40 CH159 (5795MHz)	802.11 ac-VHT40 CH38 (5190MHz)
	
802.11ac-VHT40 CH46 (5230MHz)	**802.11ac-VHT40 CH54 (5270MHz)**
	
802.11ac-VHT40 CH62 (5310MHz)	**802.11ac-VHT40 CH102 (5510MHz)**
	

802.11ac-VHT40 CH110 (5550MHz)	802.11ac-VHT40 CH134 (5670MHz)
	
802.11ac-VHT40 CH142 (5710MHz)	**802.11ac-VHT40 CH151 (5755MHz)**
	
802.11ac-VHT40 CH159 (5795MHz)	**802.11 ac-VHT80 CH42 (5210MHz)**
	

802.11 ac-VHT80 CH58 (5290MHz)	802.11 ac-VHT80 CH106 (5530MHz)
	
802.11 ac-VHT80 CH122(5610MHz)	**802.11 ac-VHT80 CH138 (5690MHz)**
	
802.11 ac-VHT80 CH155 (5775MHz)	
	

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5.7.8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

此其天線為 Dipole Antenna Type，(檢附天線規格書)

Antenna List

No.	Brand	Part No.	Peak Gain
1	South Star	K4DK-360829-00	5.34dBi for Ant 1&2

5.4 輻射電場強度

5.4.1 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。

5.4.2 限制要求

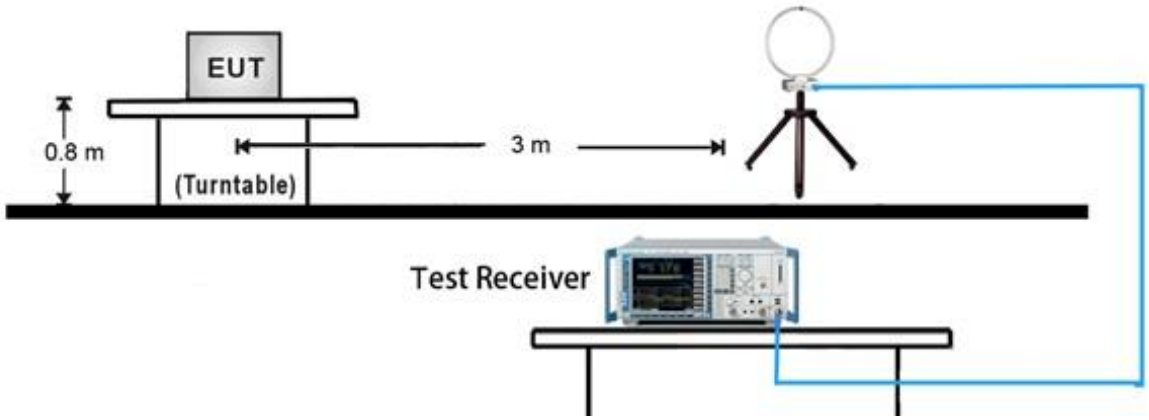
其電場強度不得超過下表之限值，且其不必要之發射皆不得大於主波發射強度。各頻段重疊處，以較嚴格之限制值為準。

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

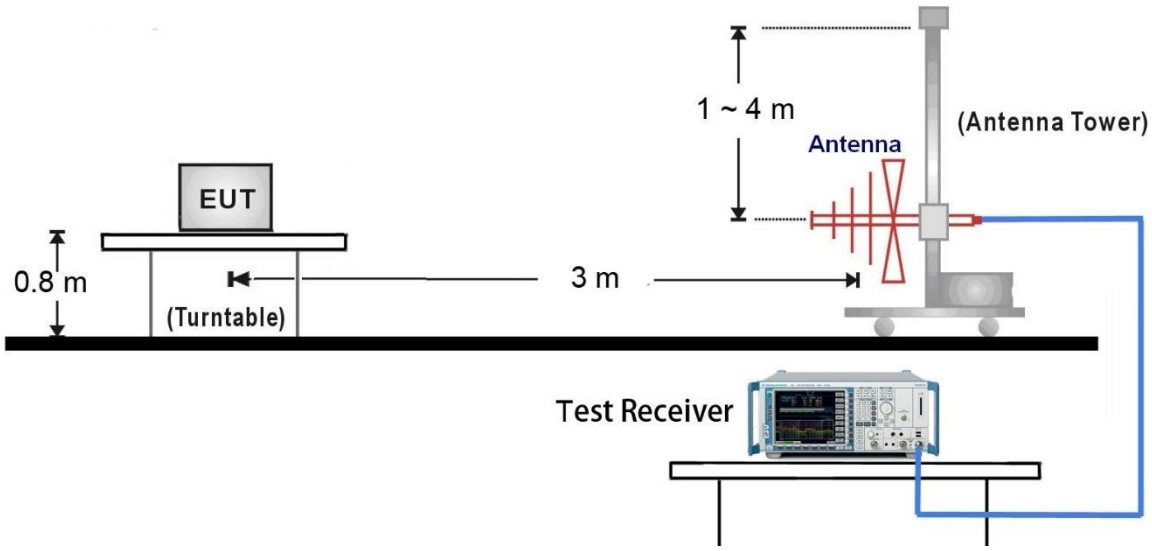
上表規定之電場強度，發射頻率在 9 kHz～90 kHz、110 kHz～490 kHz 及 1000MHz 以上者，其量測應以平均值檢波器為基準，且須符合低功率射頻器材技術規範第 6.14.節之規定；其他發射頻率，應以 CISPR 準峰值(quasi-peak) 檢波器測量；非以上表所指定之距離測量時，應符合第 6.5 節之規定，而輻射發射之量測頻率範圍須符合低功率射頻器材技術規範第 6.12 節之規定。

5.4.3 測試架構圖

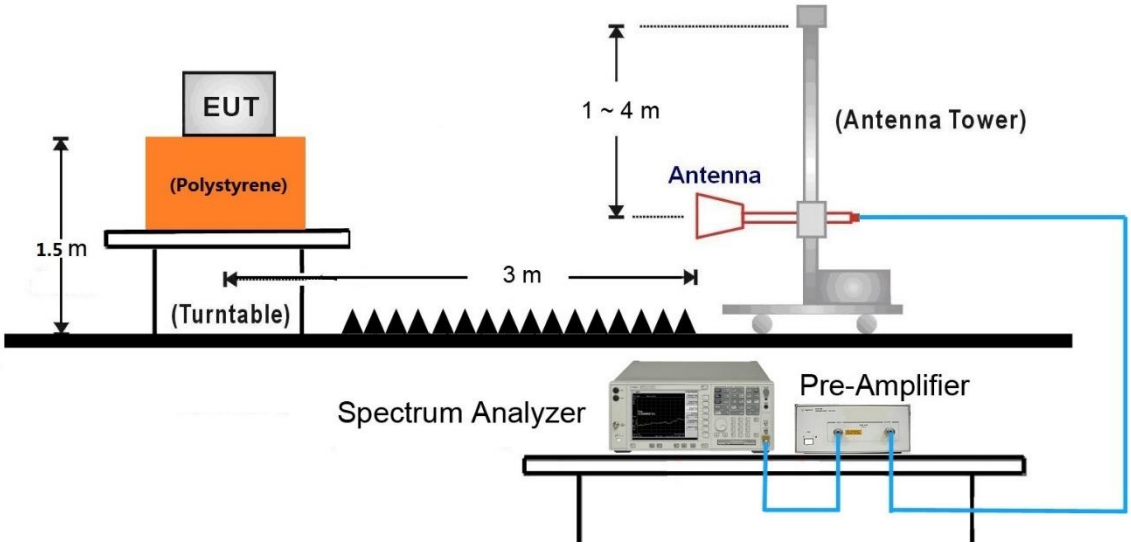
Under 30MHz Test



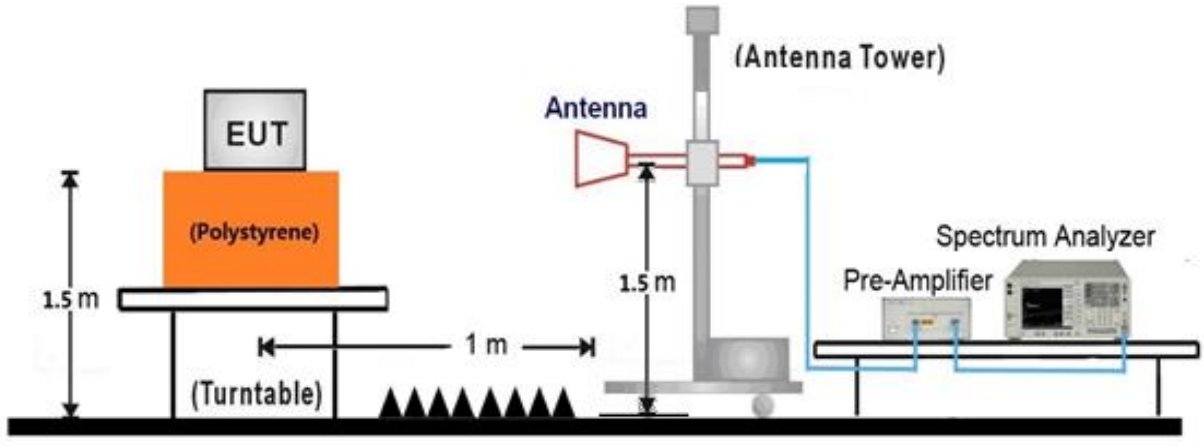
Under 1GHz Test Setup



1GHz ~ 18GHz Test Setup:

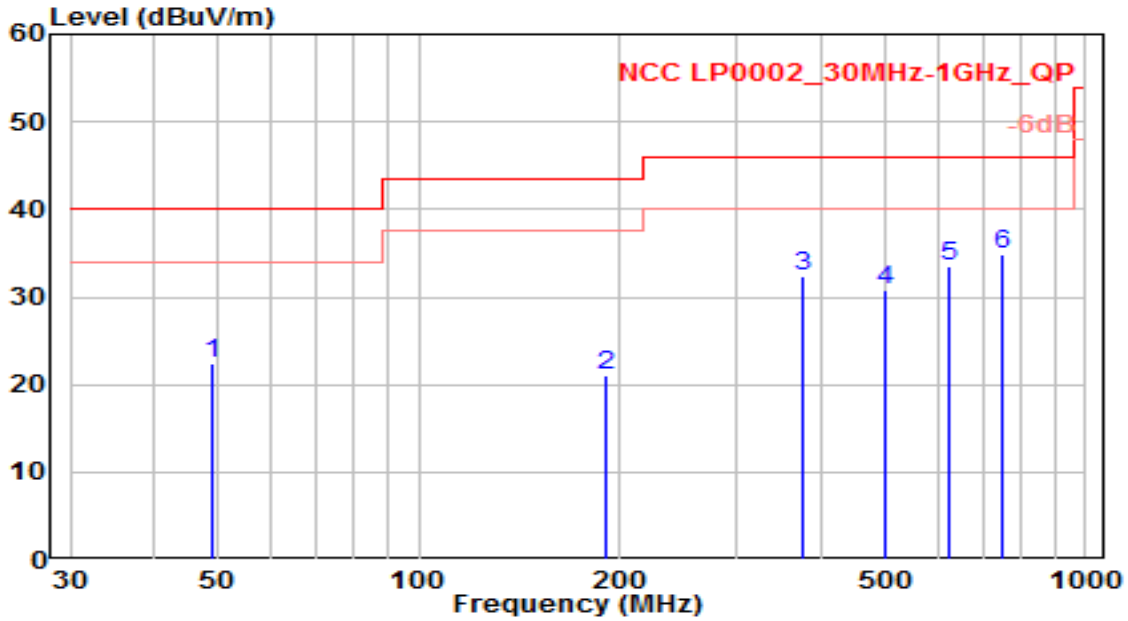


18GHz ~25GHz Test Setup:



5.4.4 輻射電場強度測試結果

EUT	安卓盒子	Date of Test	2021-10-13
Factor	VULB 9162	Temp. / Humidity	25°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band1_CH 44_Ant 1+2	Test Voltage	AC 110V/60Hz

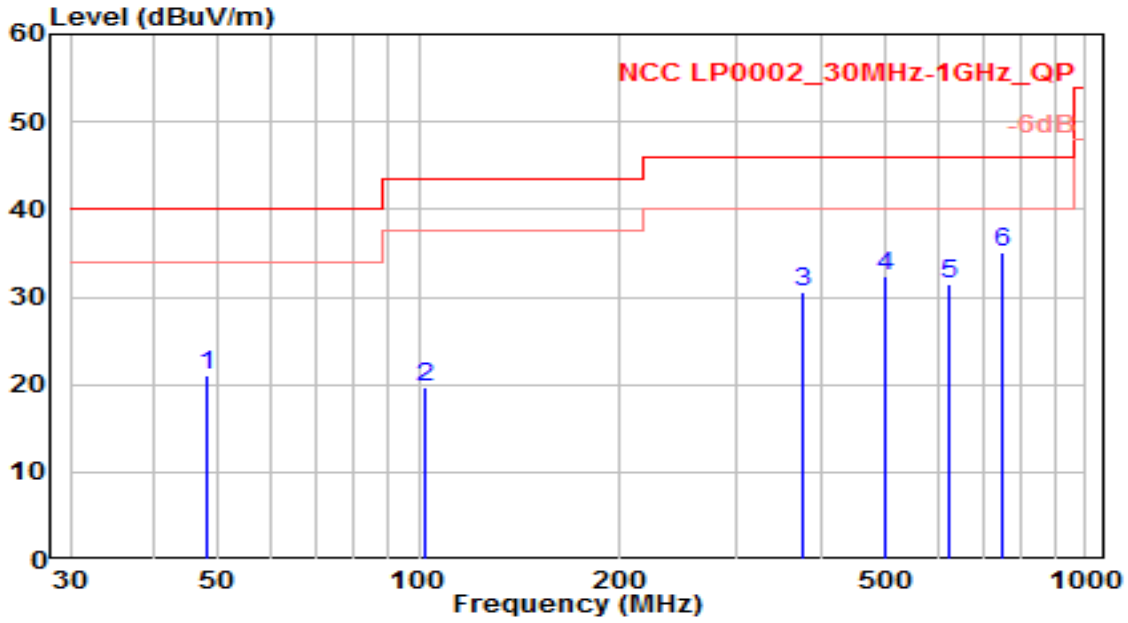


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		48.810	0.32	21.99	22.32	-17.68	40.00	100	225	QP
2		190.780	2.15	18.94	21.09	-22.41	43.50	100	360	QP
3		375.920	8.71	23.66	32.37	-13.63	46.00	100	150	QP
4		500.270	4.59	26.22	30.81	-15.19	46.00	100	110	QP
5		625.220	5.34	28.21	33.54	-12.46	46.00	100	20	QP
6	*	750.510	4.79	30.11	34.90	-11.10	46.00	100	145	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	安卓盒子	Date of Test	2021-10-13
Factor	VULB 9162	Temp. / Humidity	25°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band1_CH 44_Ant 1+2	Test Voltage	AC 110V/60Hz

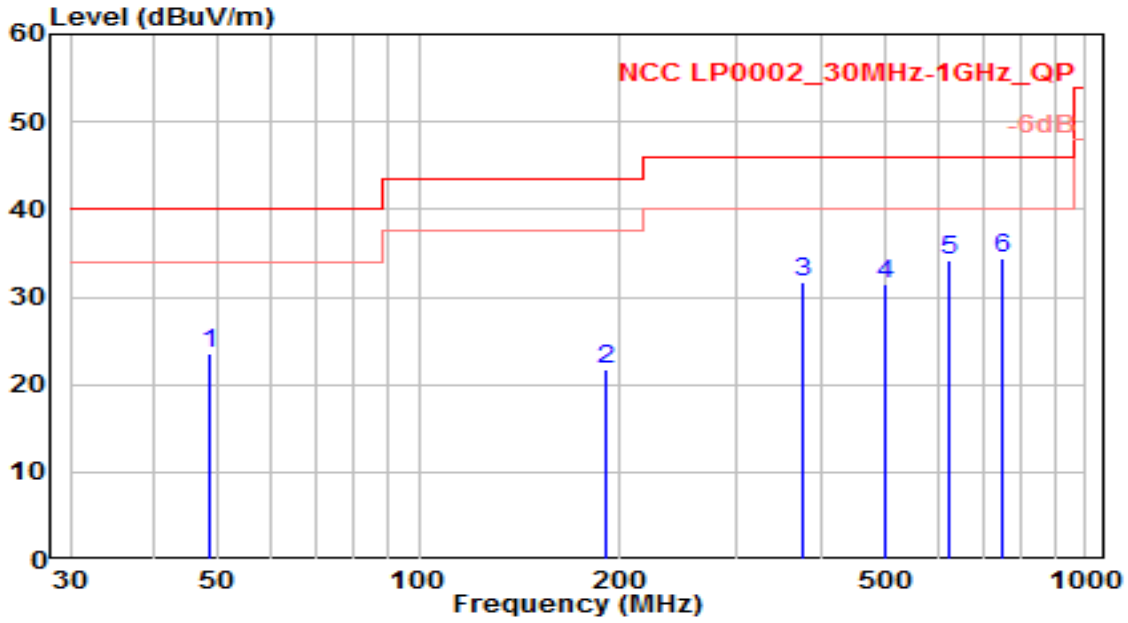


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		47.980	-0.83	21.95	21.12	-18.88	40.00	100	140	QP
2		102.440	0.57	19.07	19.63	-23.87	43.50	100	115	QP
3		375.750	6.99	23.66	30.65	-15.35	46.00	100	310	QP
4		500.180	6.13	26.22	32.35	-13.65	46.00	100	245	QP
5		625.270	3.21	28.21	31.41	-14.59	46.00	100	330	QP
6	*	750.620	5.04	30.11	35.15	-10.85	46.00	100	80	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	安卓盒子	Date of Test	2021-10-13
Factor	VULB 9162	Temp. / Humidity	25°C /69%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_RX_Band1_CH 44_Ant 1+2	Test Voltage	AC 110V/60Hz

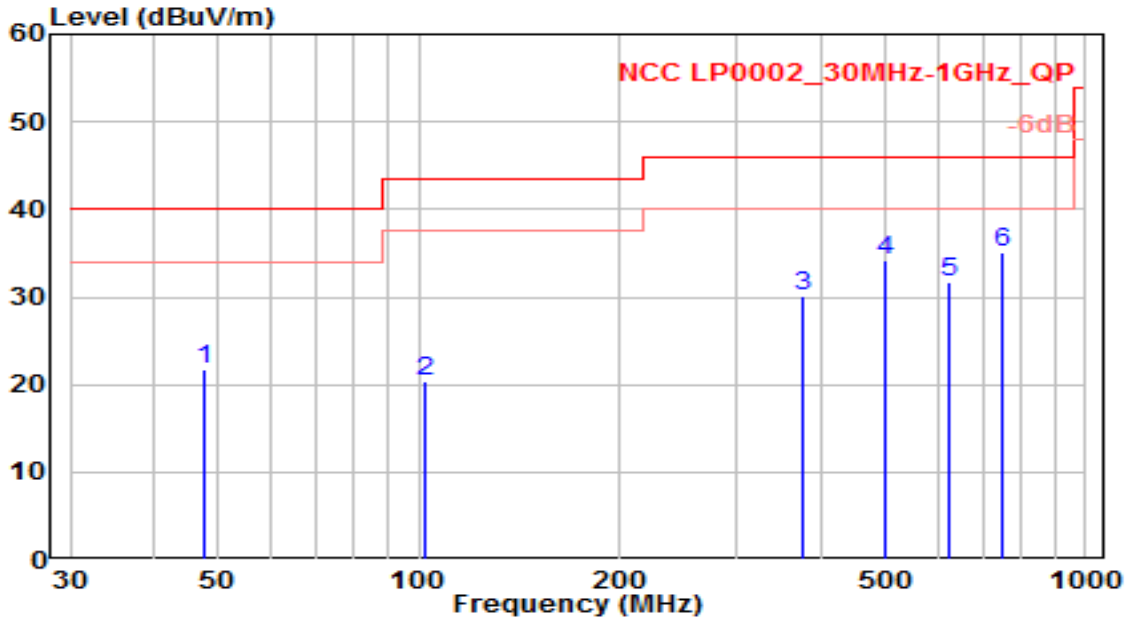


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		48.570	1.55	21.98	23.53	-16.47	40.00	100	225	QP
2		190.290	2.91	18.92	21.84	-21.66	43.50	100	360	QP
3		375.850	8.04	23.66	31.70	-14.30	46.00	100	150	QP
4		500.630	5.24	26.23	31.46	-14.54	46.00	100	110	QP
5		625.490	5.99	28.21	34.20	-11.80	46.00	100	20	QP
6	*	750.780	4.21	30.12	34.33	-11.67	46.00	100	145	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	安卓盒子	Date of Test	2021-10-13
Factor	VULB 9162	Temp. / Humidity	25°C /69%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_RX_Band1_CH 44_Ant 1+2	Test Voltage	AC 110V/60Hz

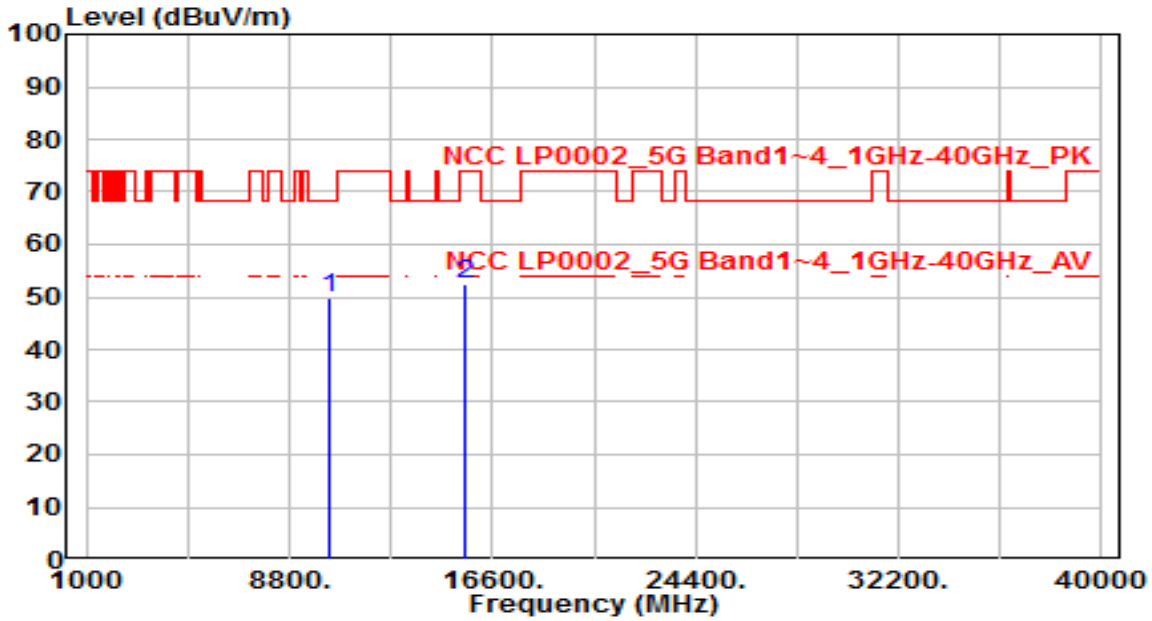


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		47.560	-0.27	21.93	21.66	-18.34	40.00	100	140	QP
2		102.030	1.20	19.08	20.29	-23.21	43.50	100	115	QP
3		375.410	6.55	23.65	30.20	-15.80	46.00	100	310	QP
4		500.920	7.96	26.23	34.19	-11.81	46.00	100	245	QP
5		625.530	3.40	28.21	31.61	-14.39	46.00	100	330	QP
6	*	750.160	4.92	30.11	35.03	-10.97	46.00	100	80	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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band1_CH 36_Ant 2	Test Voltage	AC 110V/60Hz

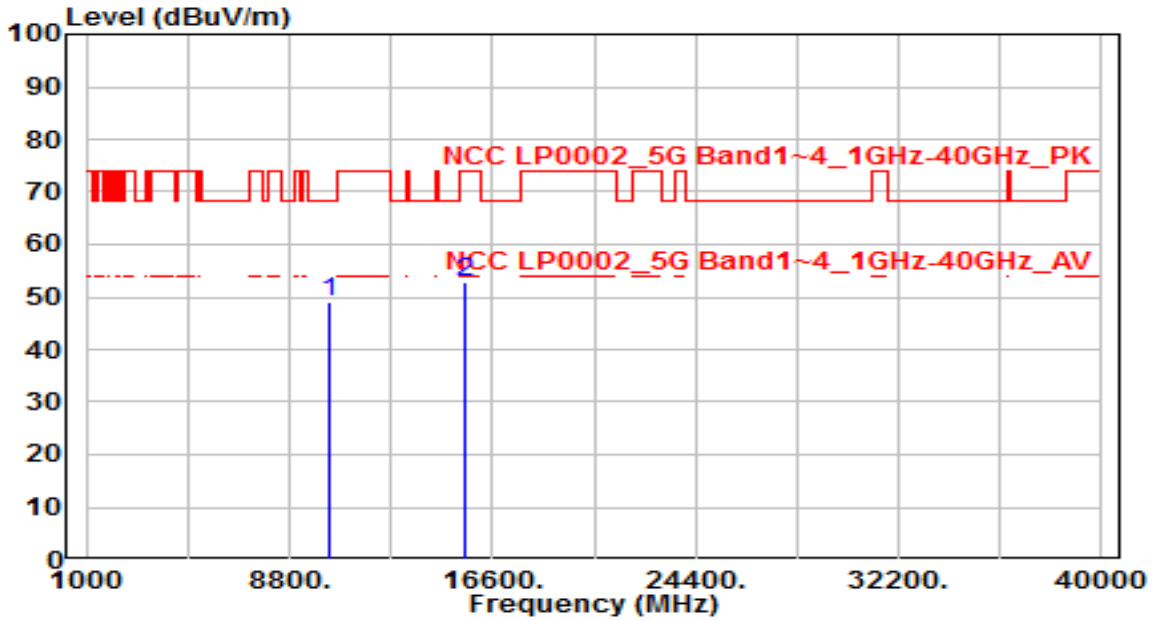


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10360.000	31.67	18.01	49.68	-18.52	68.20	100	360	Peak
2		15540.000	31.15	21.25	52.40	-21.60	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band1_CH 36_Ant 2	Test Voltage	AC 110V/60Hz

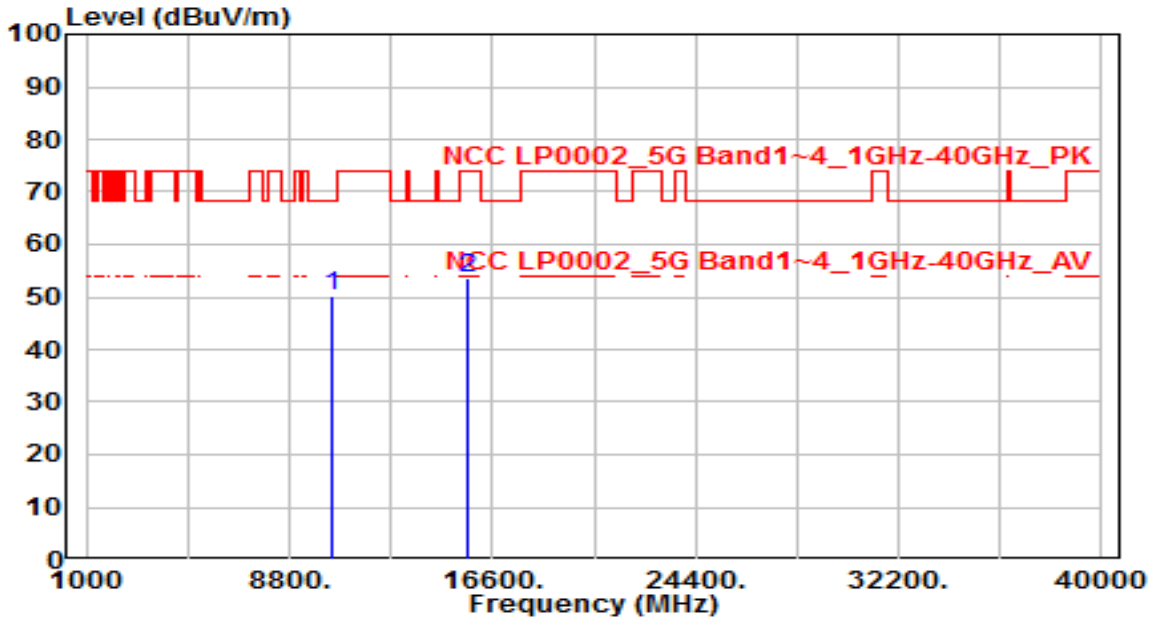


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10360.000	30.95	18.01	48.96	-19.24	68.20	100	360	Peak
2		15540.000	31.72	21.25	52.97	-21.03	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band1_CH 44_Ant 2	Test Voltage	AC 110V/60Hz

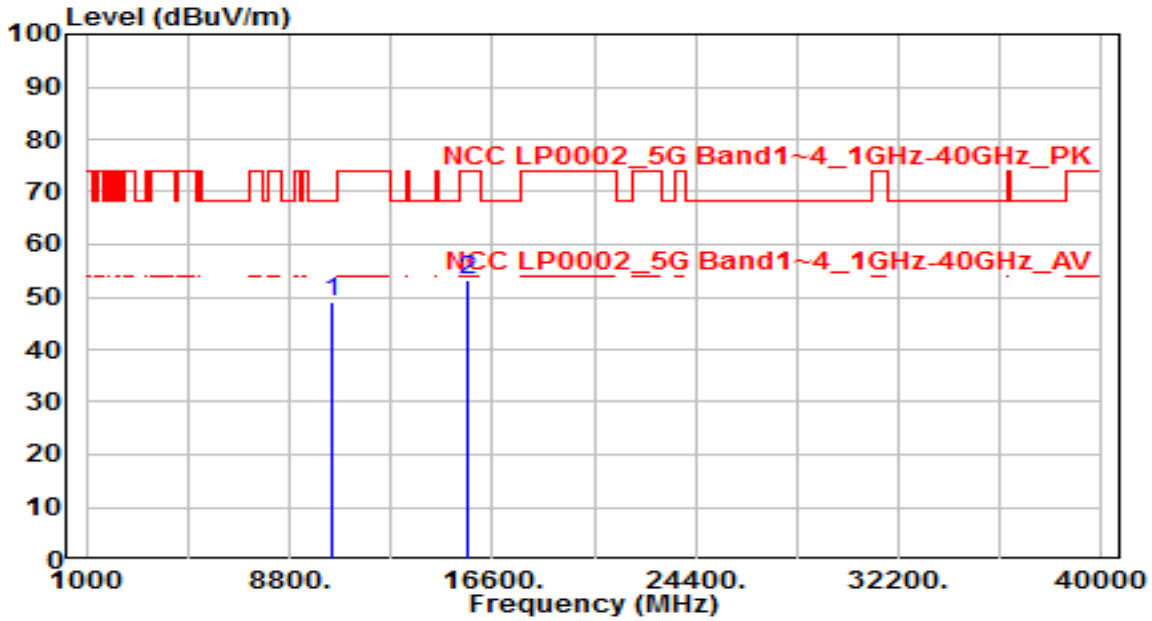


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10440.000	31.84	18.33	50.17	-18.03	68.20	100	360	Peak
2		15660.000	32.46	20.95	53.41	-20.59	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band1_CH 44_Ant 2	Test Voltage	AC 110V/60Hz

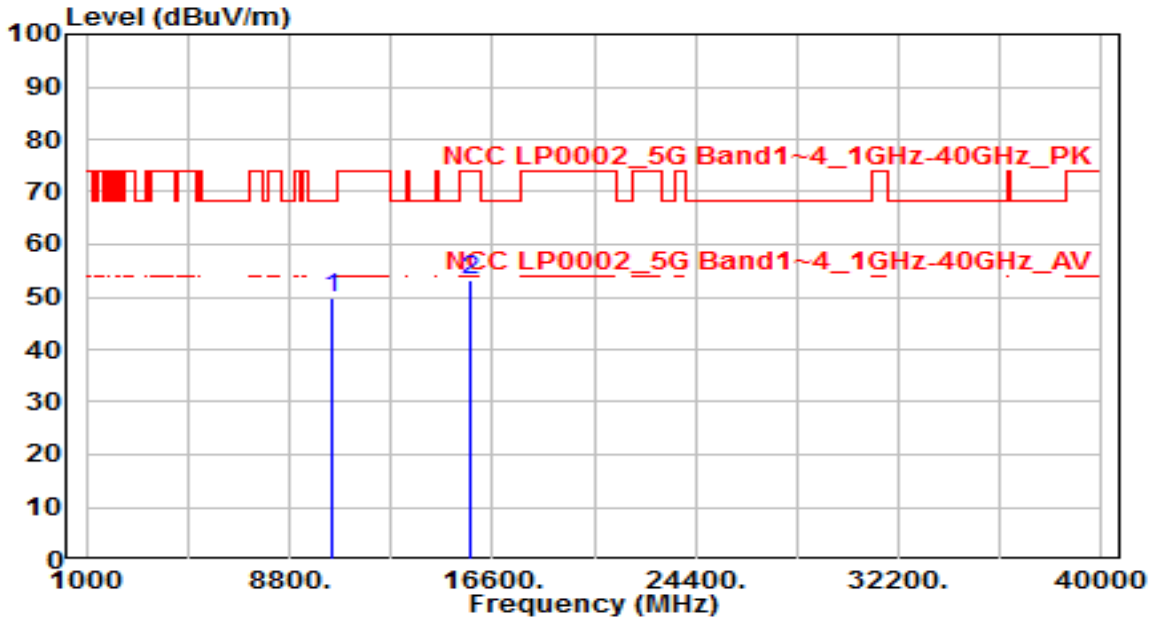


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10440.000	30.85	18.33	49.18	-19.02	68.20	100	360	Peak
2		15660.000	32.35	20.95	53.31	-20.69	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band1_CH 48_Ant 2	Test Voltage	AC 110V/60Hz

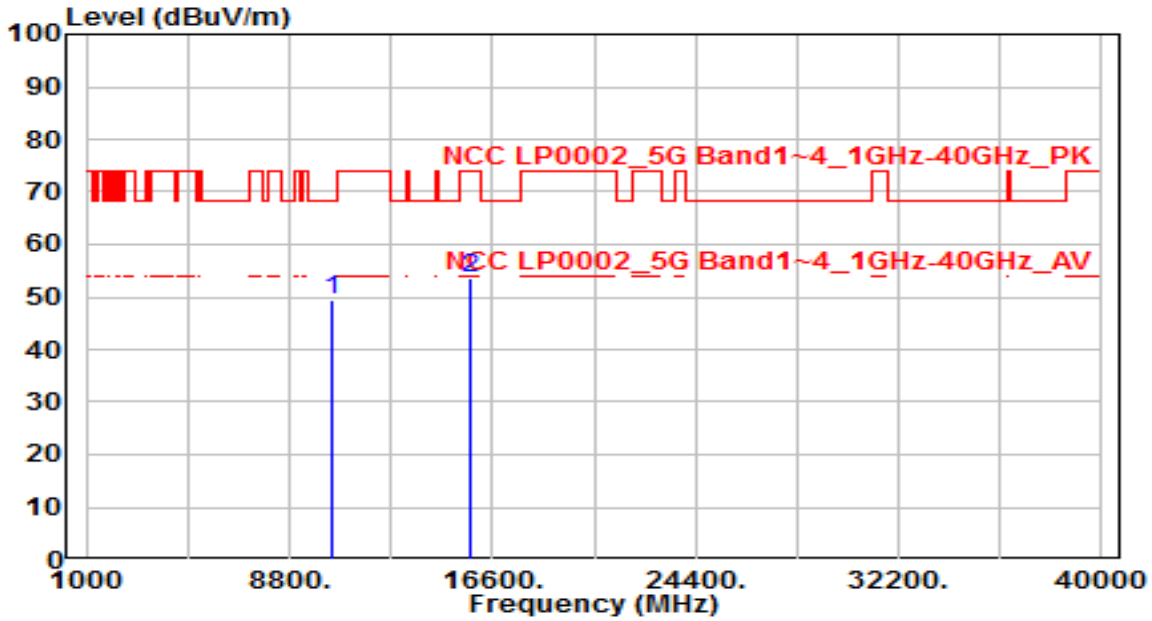


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10480.000	31.45	18.49	49.94	-18.26	68.20	100	360	Peak
2		15720.000	32.44	20.80	53.24	-20.76	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band1_CH 48_Ant 2	Test Voltage	AC 110V/60Hz

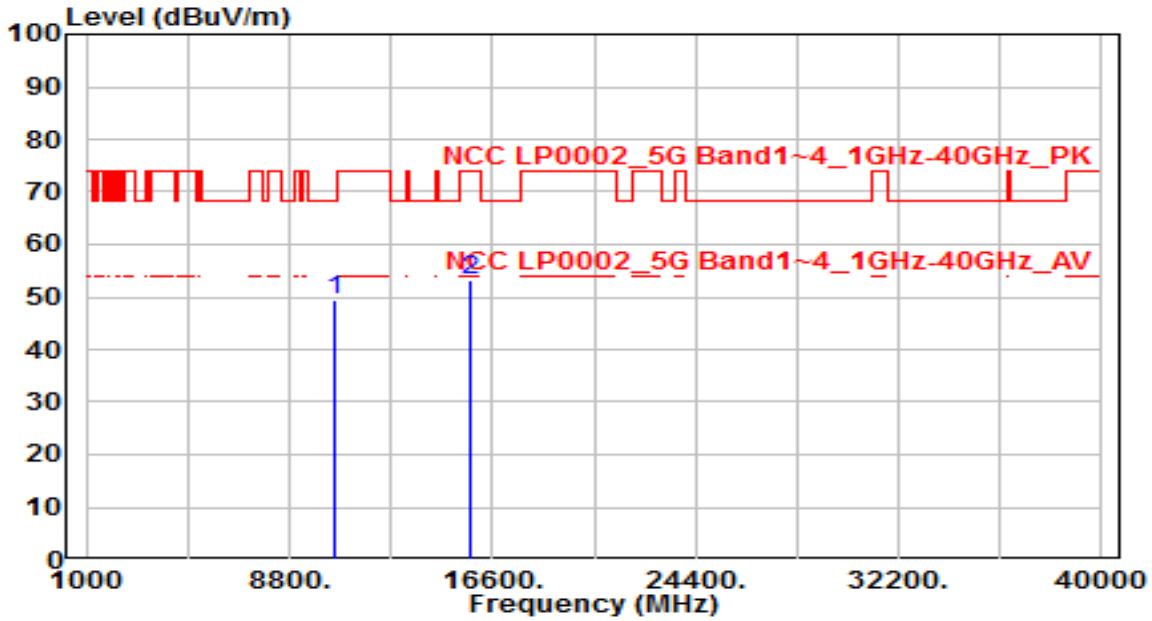


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10480.000	31.04	18.49	49.53	-18.67	68.20	100	360	Peak
2		15720.000	32.60	20.80	53.40	-20.60	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band2_CH 52_Ant 2	Test Voltage	AC 110V/60Hz

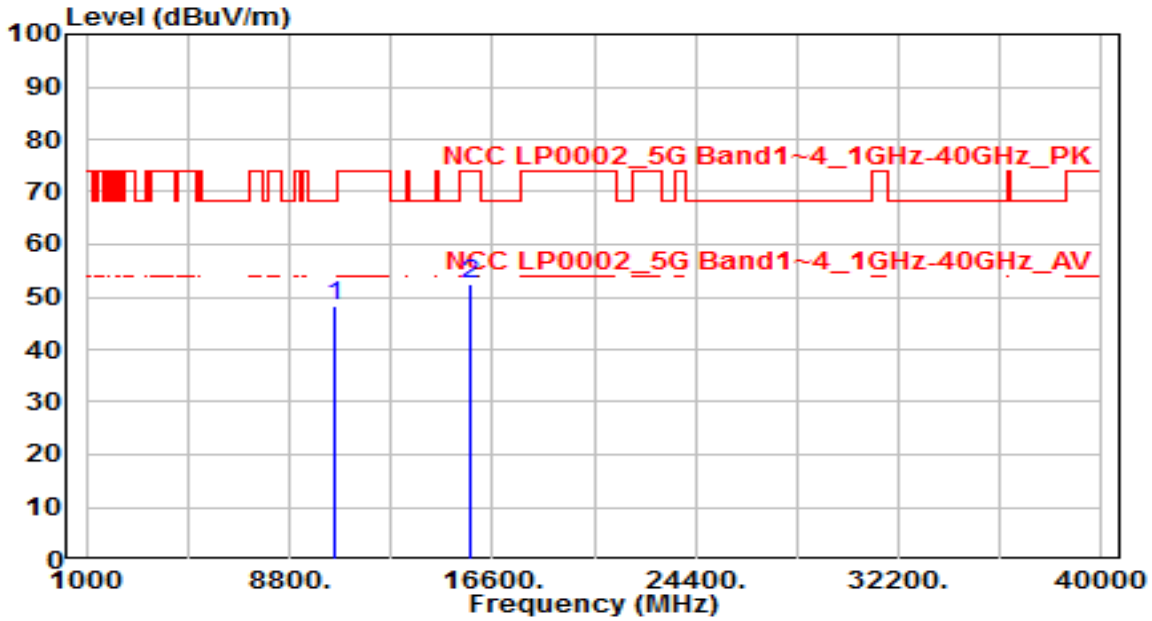


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10520.000	31.00	18.60	49.60	-18.60	68.20	100	360	Peak
2		15780.000	32.52	20.66	53.17	-20.83	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band2_CH 52_Ant 2	Test Voltage	AC 110V/60Hz

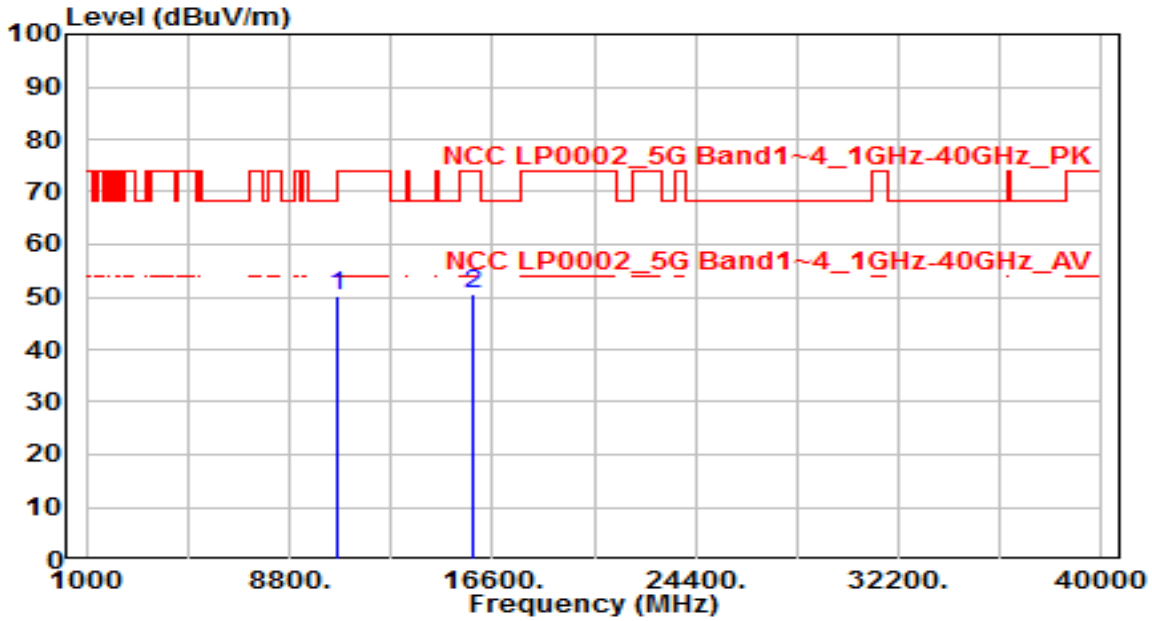


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10520.000	29.56	18.60	48.16	-20.04	68.20	100	360	Peak
2		15780.000	31.93	20.66	52.59	-21.41	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band2_CH 60_Ant 2	Test Voltage	AC 110V/60Hz

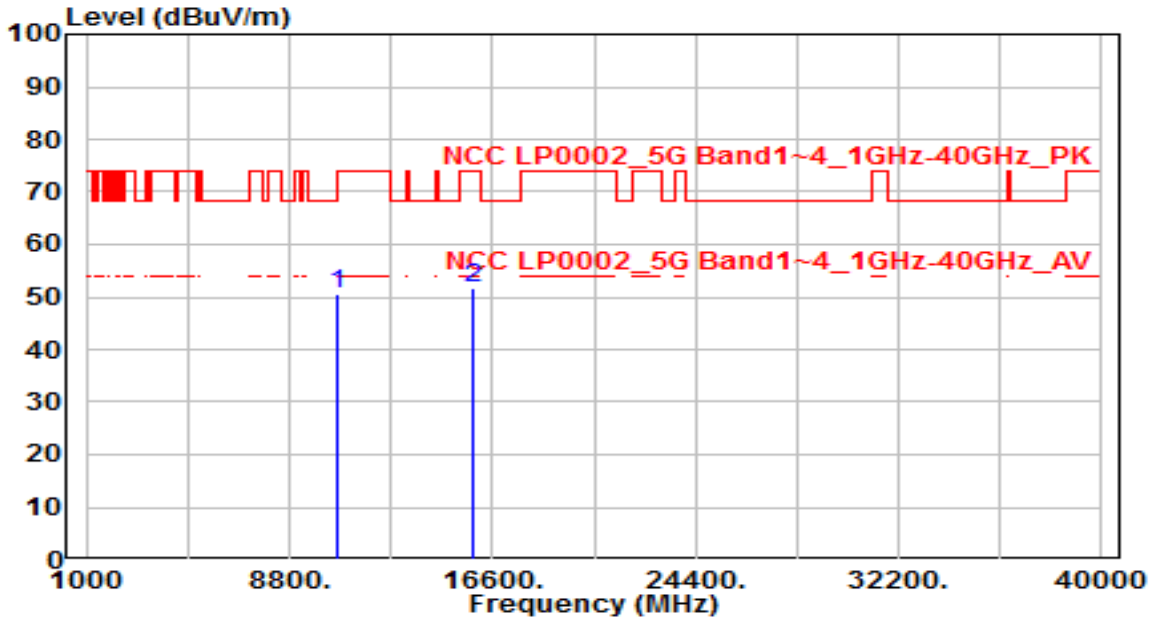


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10600.000	31.41	18.71	50.12	-18.08	68.20	100	360	Peak
2		15900.000	30.23	20.36	50.59	-23.41	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band2_CH 60_Ant 2	Test Voltage	AC 110V/60Hz

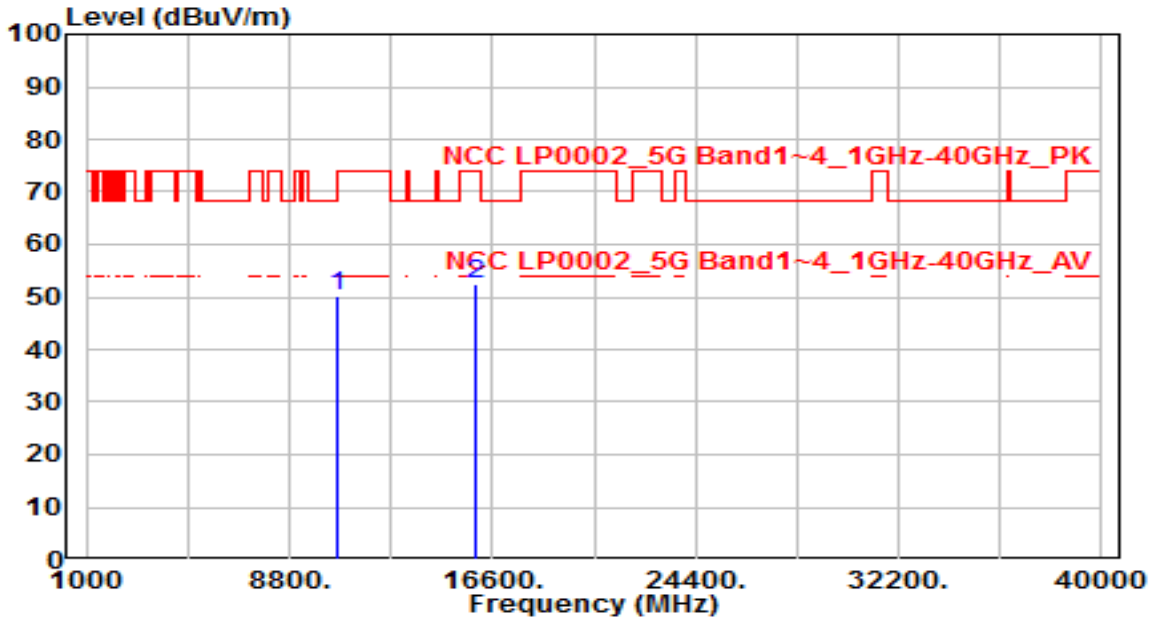


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10600.000	31.77	18.71	50.48	-17.72	68.20	100	360	Peak
2		15900.000	31.41	20.36	51.77	-22.23	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band2_CH 64_Ant 2	Test Voltage	AC 110V/60Hz

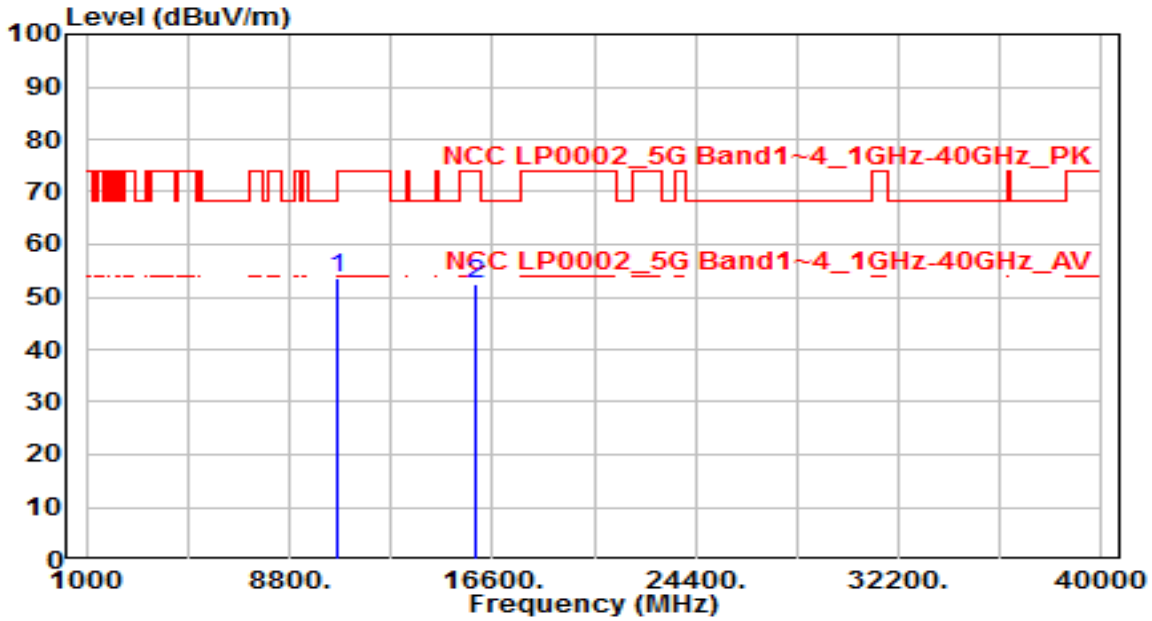


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10640.000	31.25	18.77	50.02	-23.98	74.00	100	360	Peak
2	*	15960.000	32.08	20.21	52.29	-21.71	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band2_CH 64_Ant 2	Test Voltage	AC 110V/60Hz

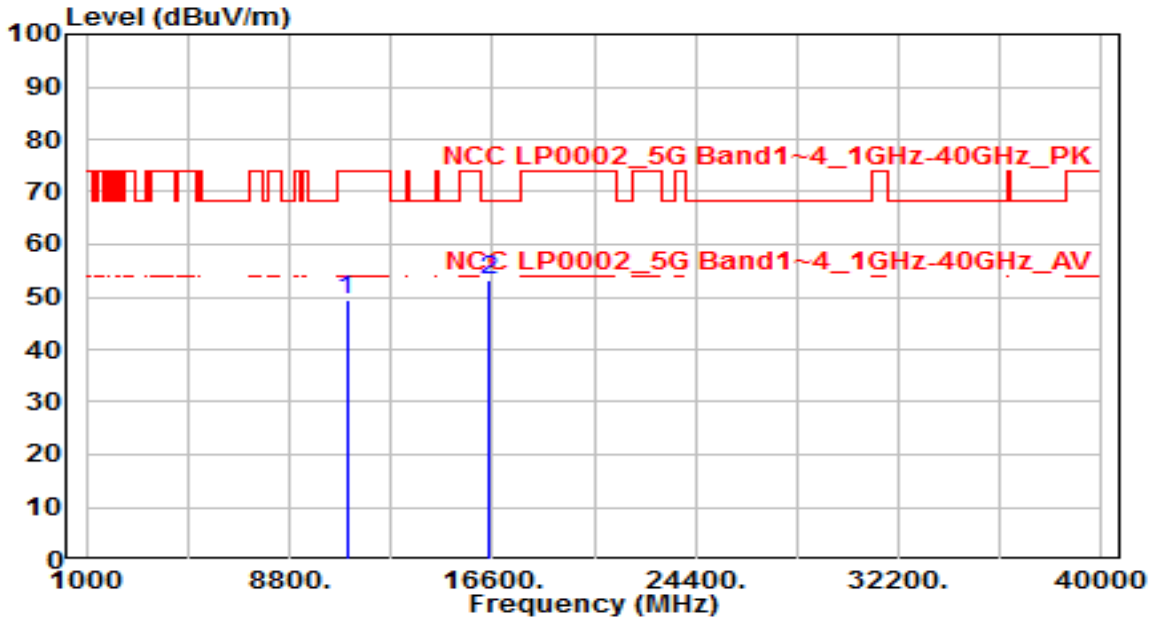


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10640.000	34.84	18.77	53.61	-20.39	74.00	100	360	Peak
2		15960.000	32.36	20.21	52.57	-21.43	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band3_CH 100_Ant 2	Test Voltage	AC 110V/60Hz

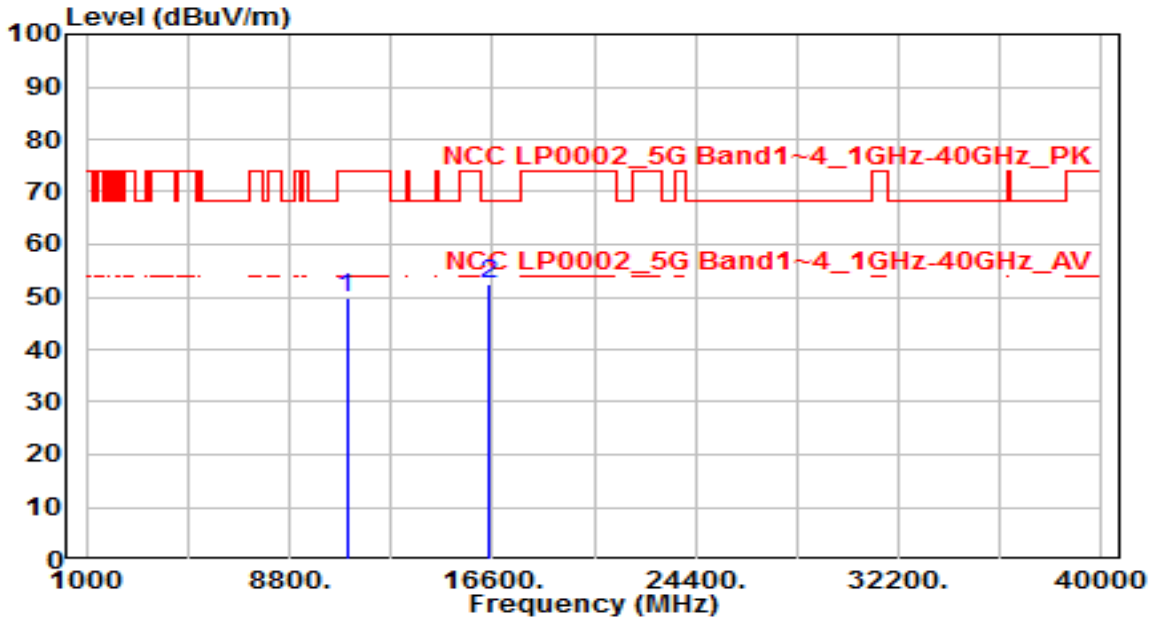


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11000.000	30.24	19.28	49.52	-24.48	74.00	100	360	Peak
2	*	16500.000	31.82	21.26	53.08	-15.12	68.20	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band3_CH 100_Ant 2	Test Voltage	AC 110V/60Hz

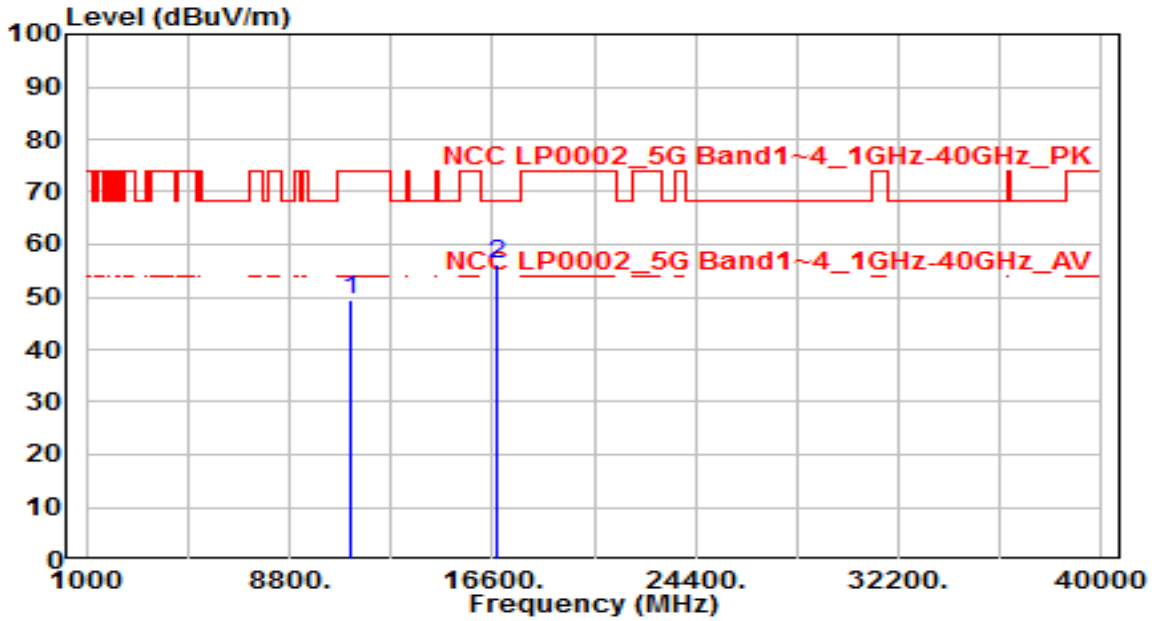


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11000.000	30.50	19.28	49.78	-24.22	74.00	100	360	Peak
2	*	16500.000	31.25	21.26	52.51	-15.69	68.20	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band3_CH 120_Ant 2	Test Voltage	AC 110V/60Hz

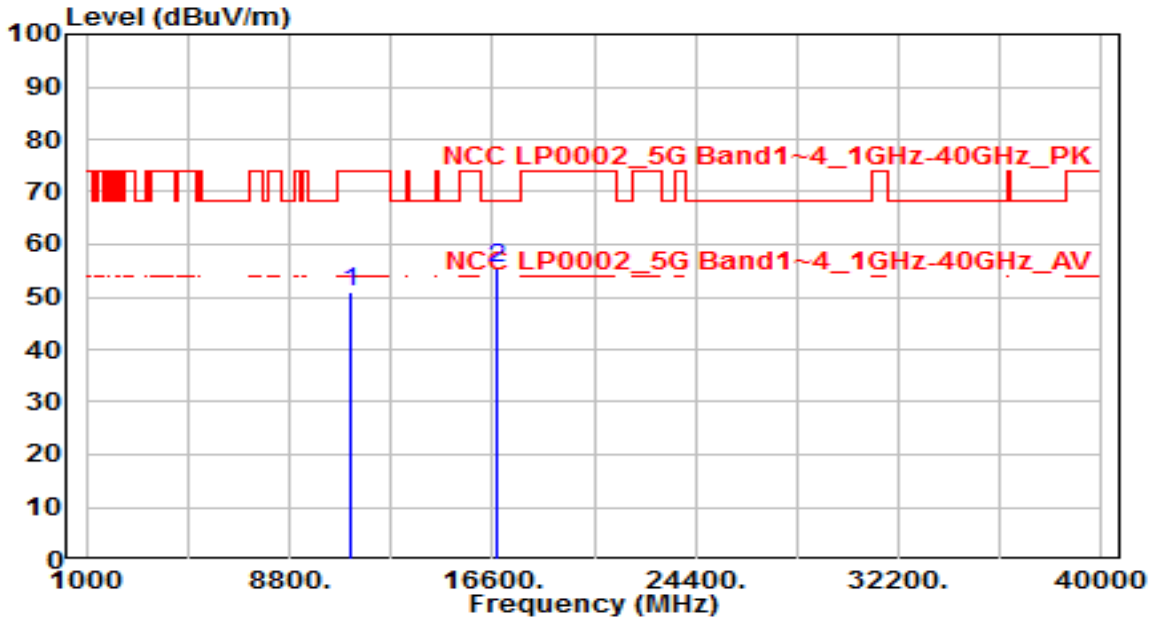


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11200.000	29.87	19.59	49.46	-24.54	74.00	100	360	Peak
2	*	16800.000	33.17	23.21	56.38	-11.82	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band3_CH 120_Ant 2	Test Voltage	AC 110V/60Hz

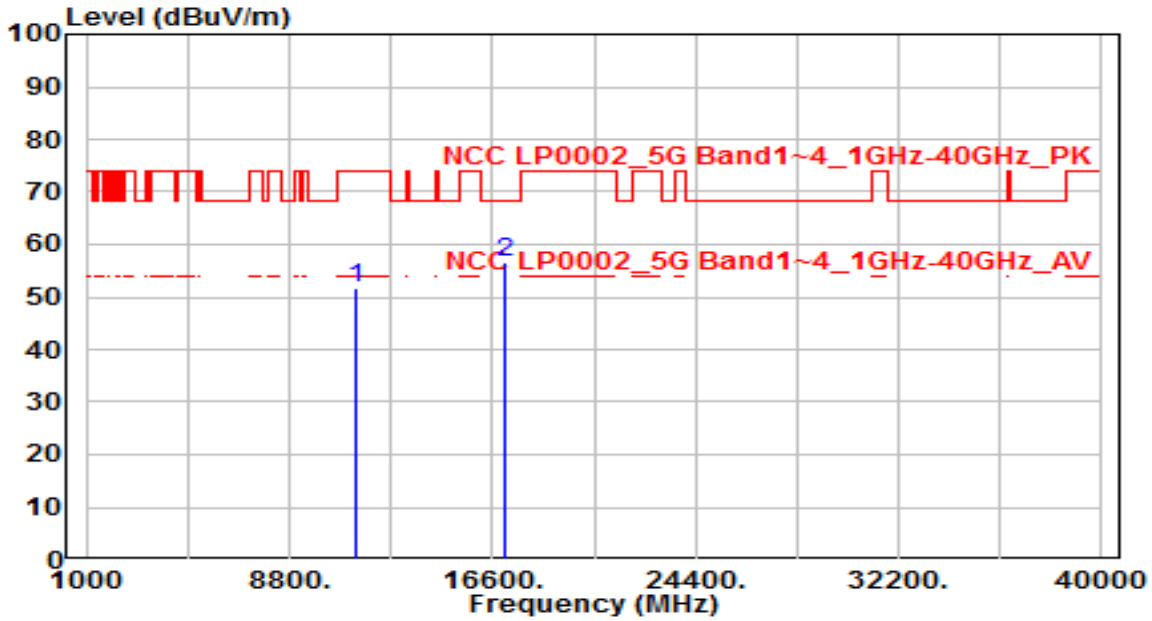


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11200.000	31.40	19.59	50.99	-23.01	74.00	100	360	Peak
2	*	16800.000	32.45	23.21	55.66	-12.54	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band3_CH 140_Ant 2	Test Voltage	AC 110V/60Hz

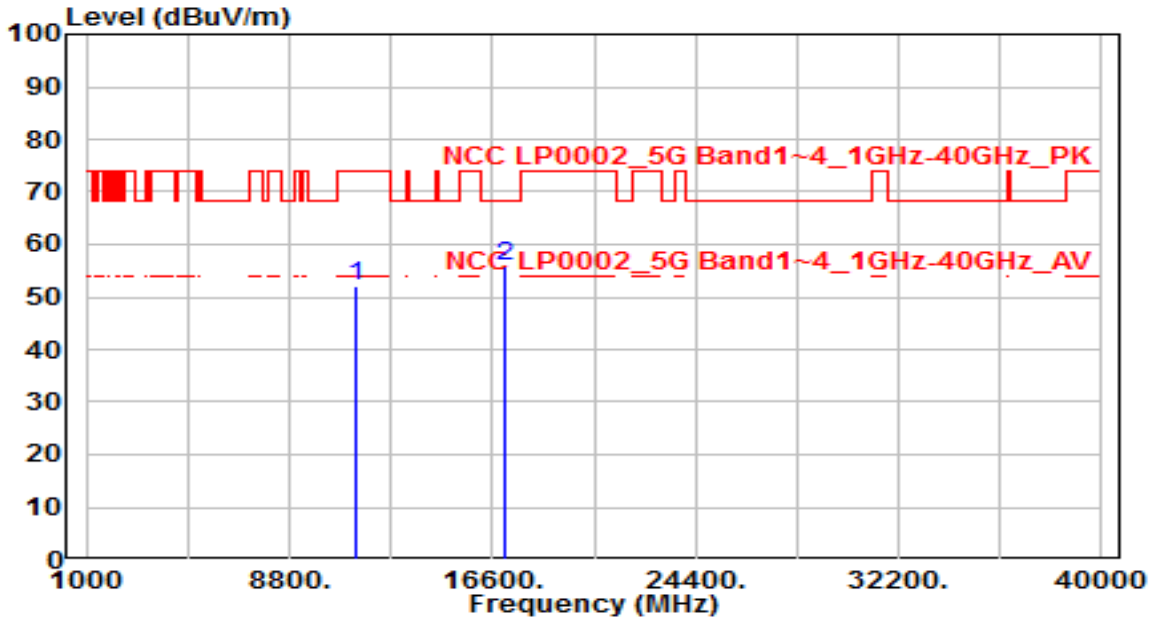


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11400.000	31.93	19.90	51.83	-22.17	74.00	100	360	Peak
2	*	17100.000	31.52	25.18	56.70	-11.50	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band3_CH 140_Ant 2	Test Voltage	AC 110V/60Hz

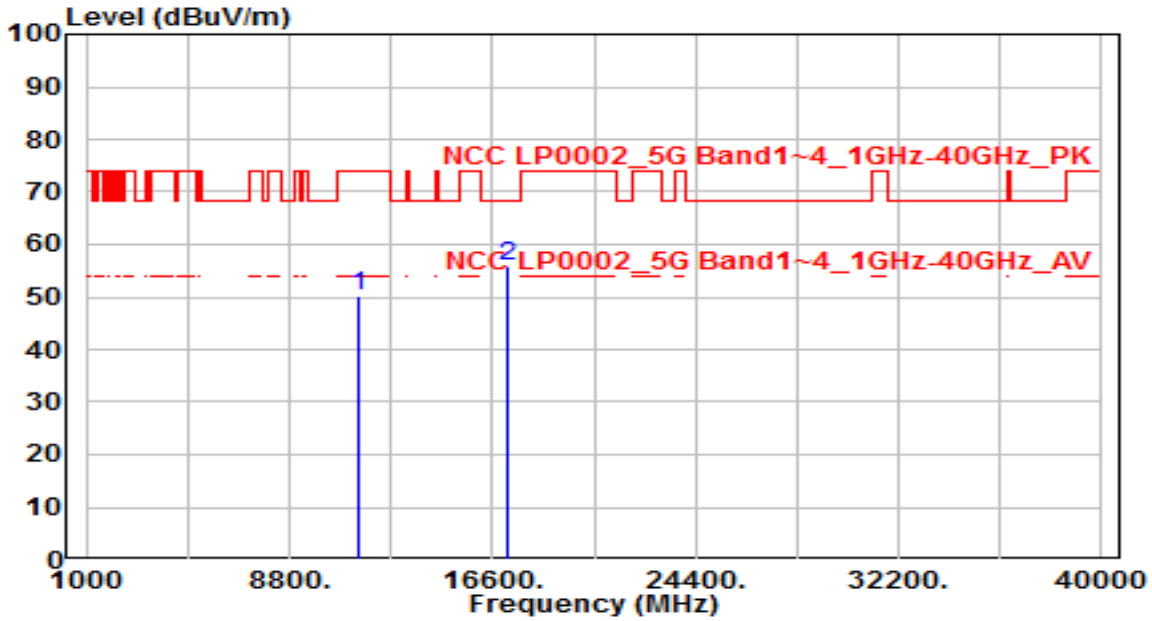


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11400.000	32.31	19.90	52.21	-21.79	74.00	100	360	Peak
2	*	17100.000	30.52	25.18	55.69	-12.51	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band3_CH 144_Ant 2	Test Voltage	AC 110V/60Hz

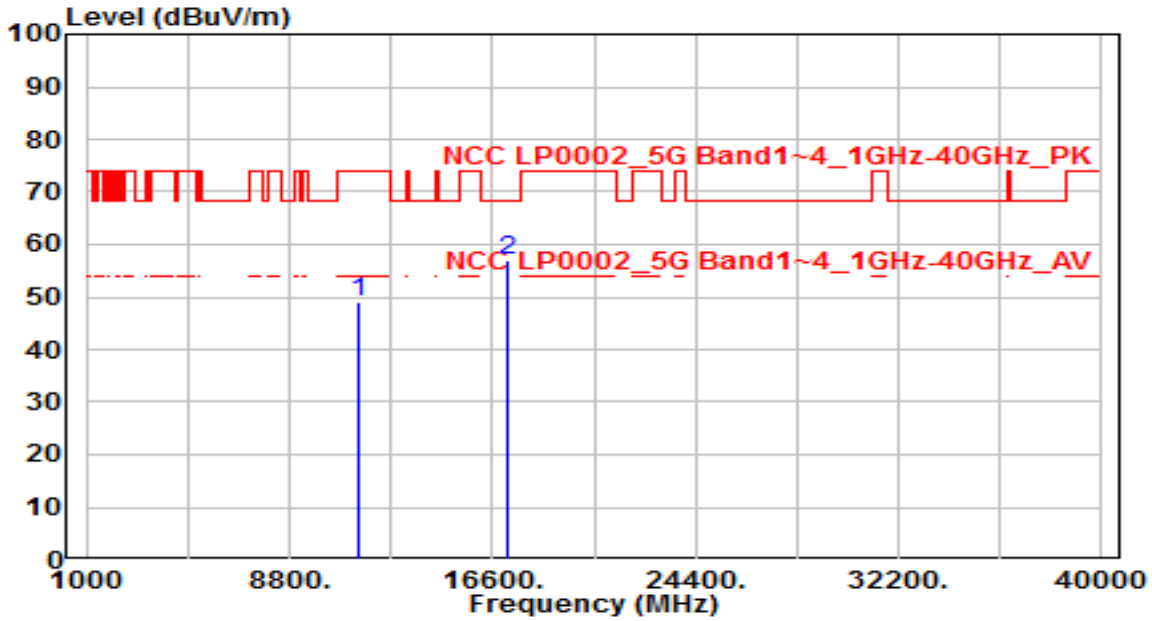


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11440.000	30.30	19.96	50.26	-23.74	74.00	100	360	Peak
2	*	17160.000	30.40	25.58	55.98	-12.22	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band3_CH 144_Ant 2	Test Voltage	AC 110V/60Hz

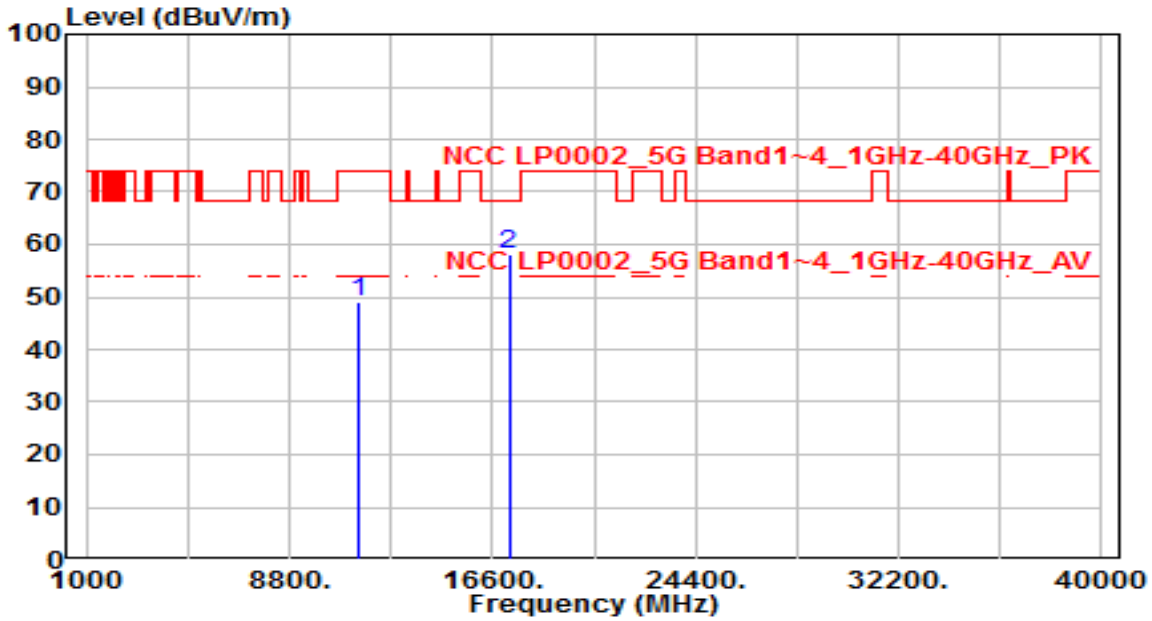


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11440.000	29.24	19.96	49.20	-24.80	74.00	100	360	Peak
2	*	17160.000	31.56	25.58	57.13	-11.07	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band4_CH 149_Ant 2	Test Voltage	AC 110V/60Hz

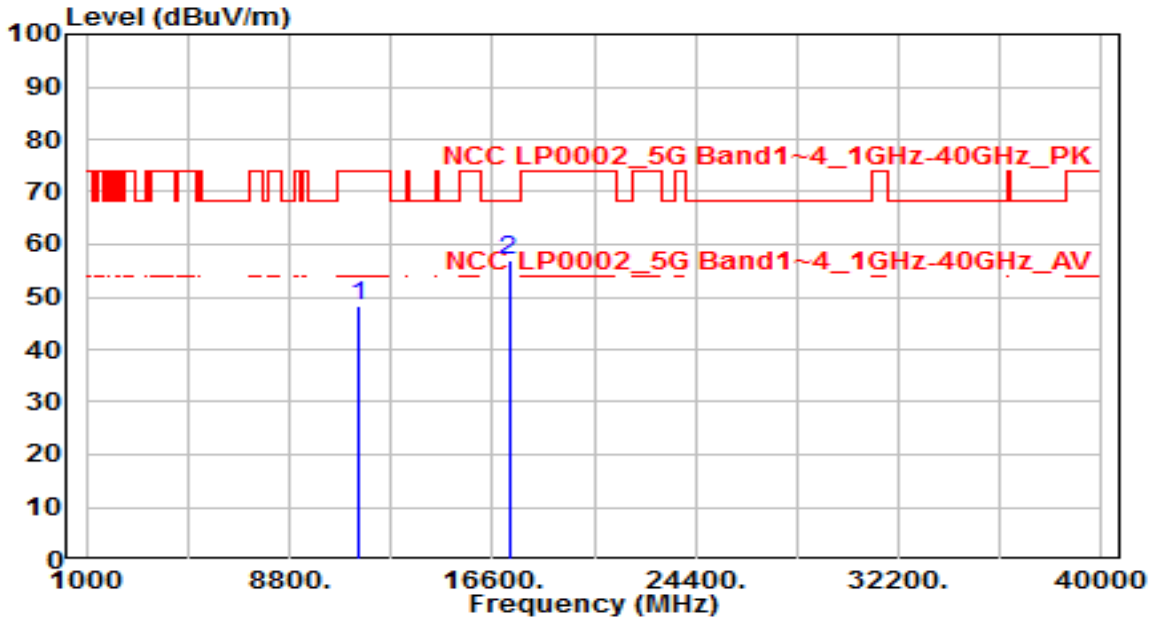


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11490.000	29.19	20.03	49.22	-24.78	74.00	100	360	Peak
2	*	17235.000	32.15	26.08	58.23	-9.97	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band4_CH 149_Ant 2	Test Voltage	AC 110V/60Hz

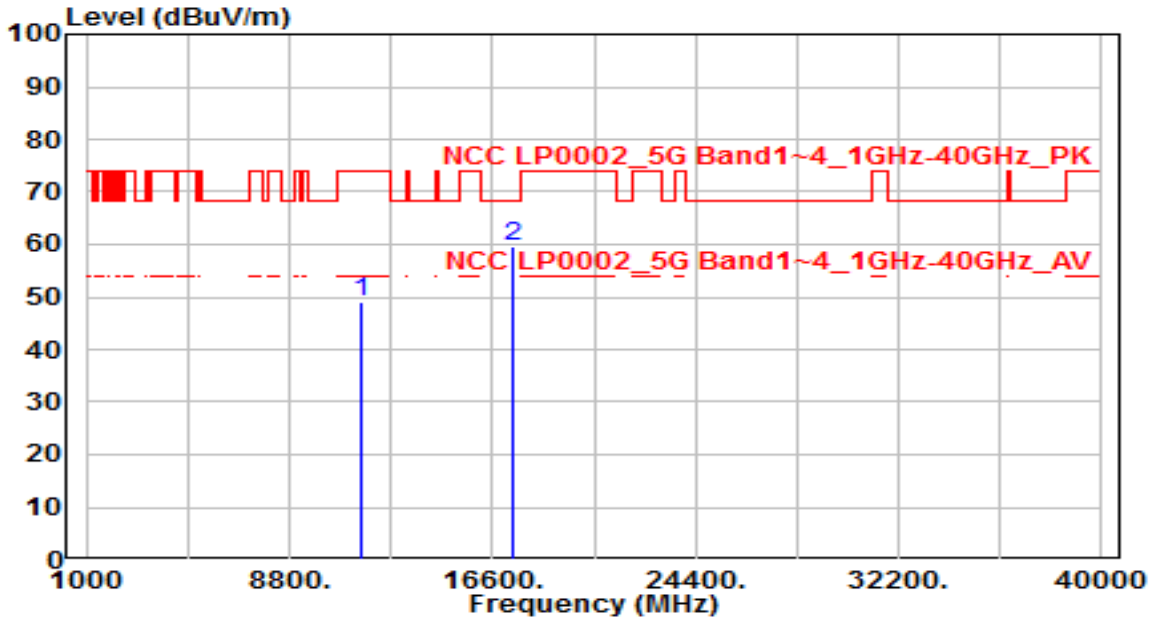


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11490.000	28.30	20.03	48.33	-25.67	74.00	100	360	Peak
2	*	17235.000	30.97	26.08	57.05	-11.15	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band4_CH 157_Ant 2	Test Voltage	AC 110V/60Hz

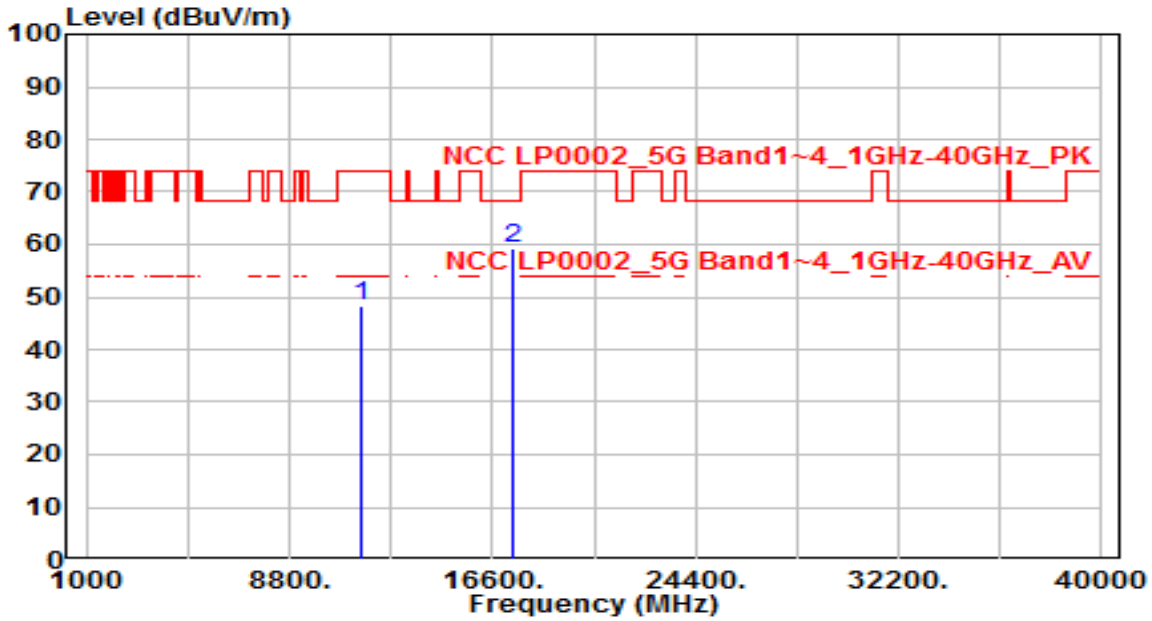


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11570.000	28.98	19.89	48.87	-25.13	74.00	100	360	Peak
2	*	17355.000	32.61	26.87	59.49	-8.71	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band4_CH 157_Ant 2	Test Voltage	AC 110V/60Hz

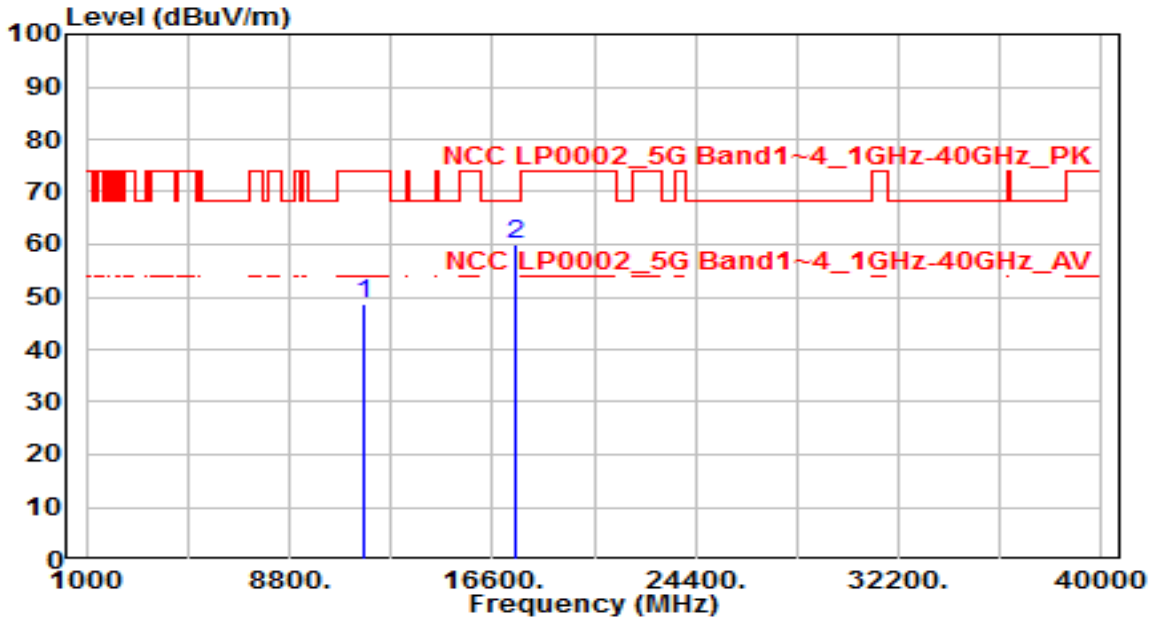


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11570.000	28.48	19.89	48.37	-25.63	74.00	100	360	Peak
2	*	17355.000	32.44	26.87	59.31	-8.89	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band4_CH 165_Ant 2	Test Voltage	AC 110V/60Hz

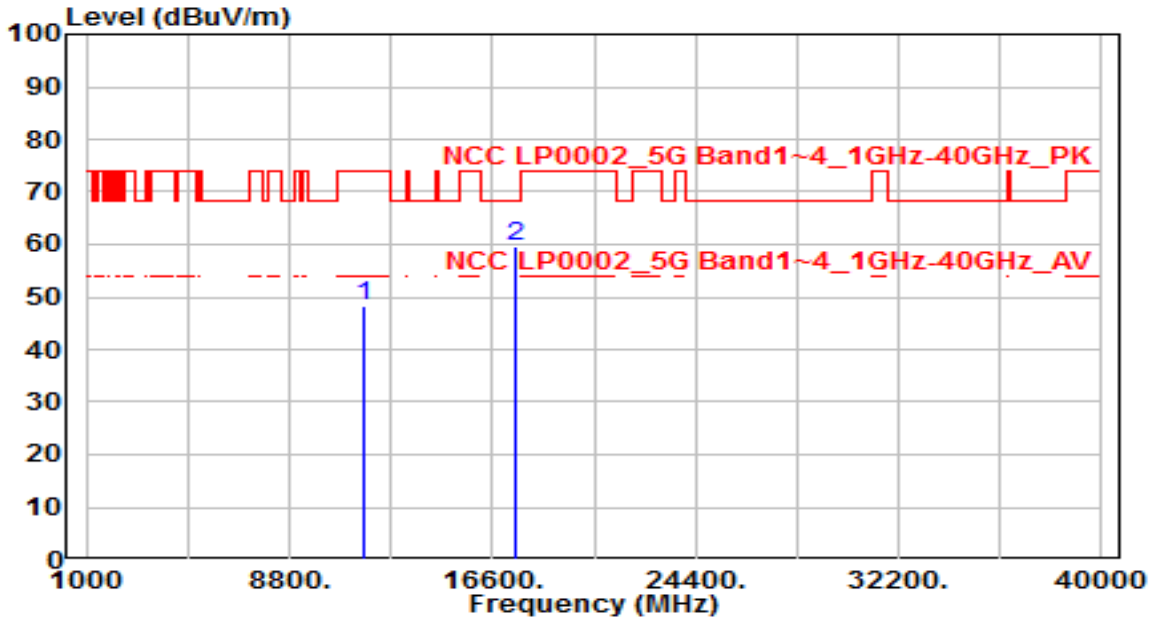


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11650.000	28.96	19.71	48.67	-25.33	74.00	100	360	Peak
2	*	17475.000	32.16	27.67	59.84	-8.36	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band4_CH 165_Ant 2	Test Voltage	AC 110V/60Hz

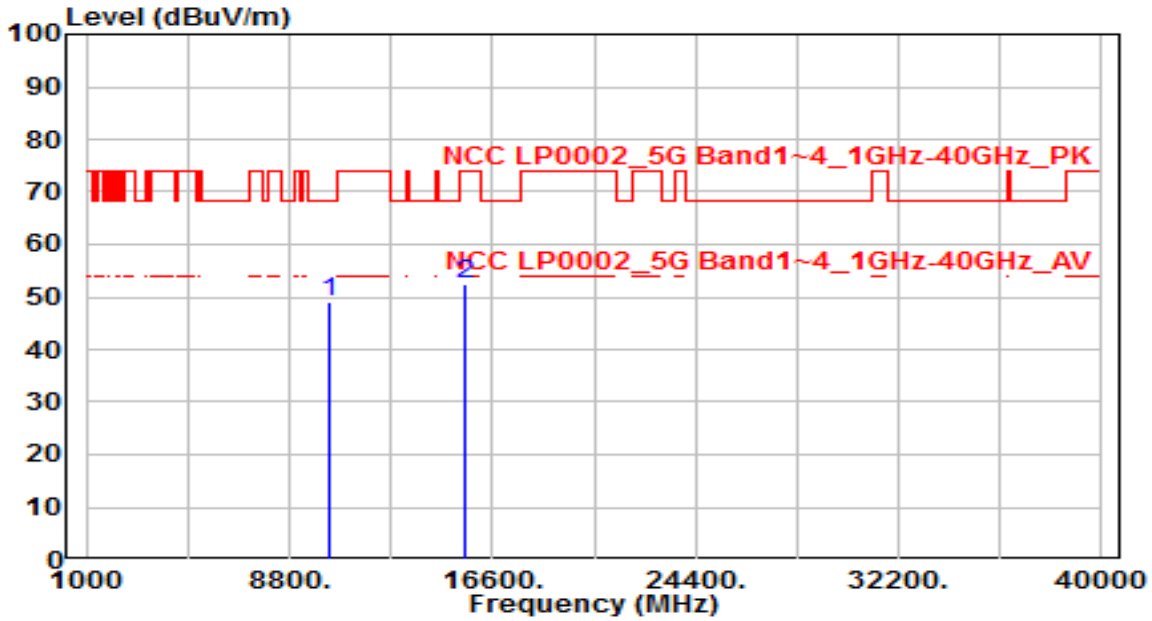


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11650.000	28.65	19.71	48.36	-25.64	74.00	100	360	Peak
2	*	17475.000	32.05	27.67	59.72	-8.48	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band1_CH 36_Ant 1+2	Test Voltage	AC 110V/60Hz

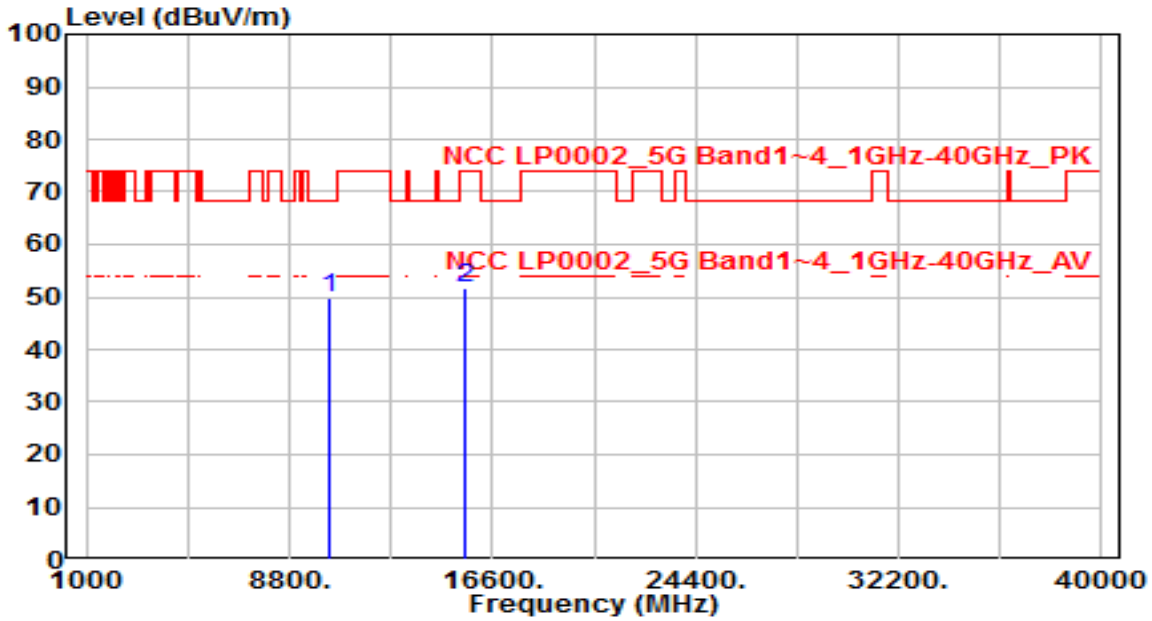


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10360.000	31.11	18.01	49.12	-19.08	68.20	100	360	Peak
2		15540.000	31.36	21.25	52.61	-21.39	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band1_CH 36_Ant 1+2	Test Voltage	AC 110V/60Hz

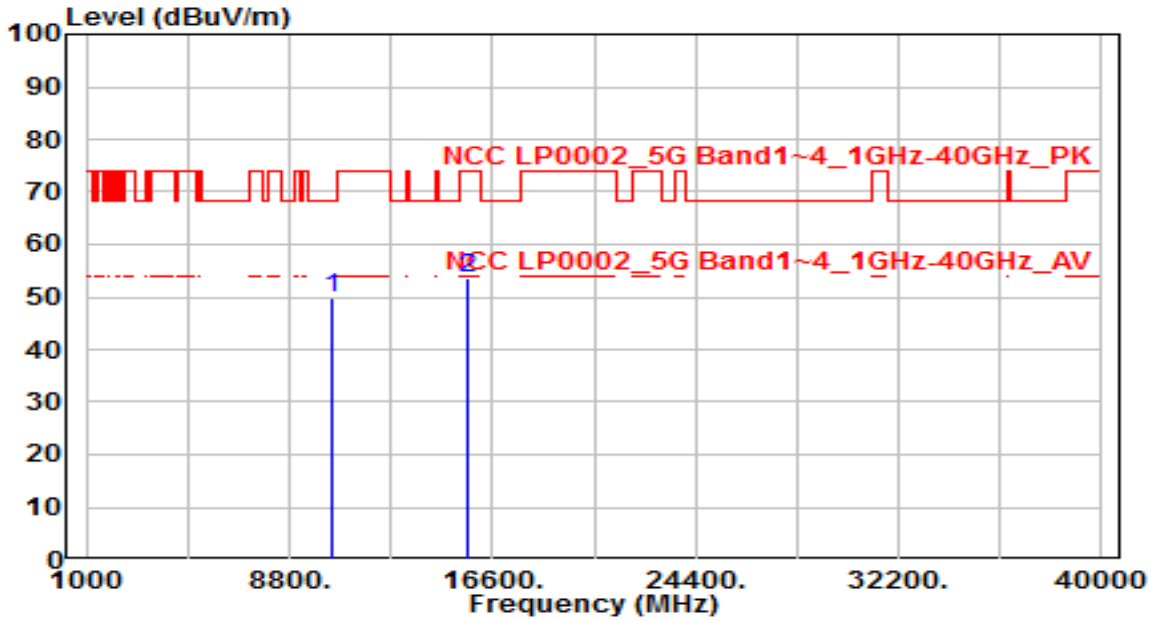


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10360.000	31.99	18.01	50.00	-18.20	68.20	100	360	Peak
2		15540.000	30.33	21.25	51.58	-22.42	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band1_CH 44_Ant 1+2	Test Voltage	AC 110V/60Hz

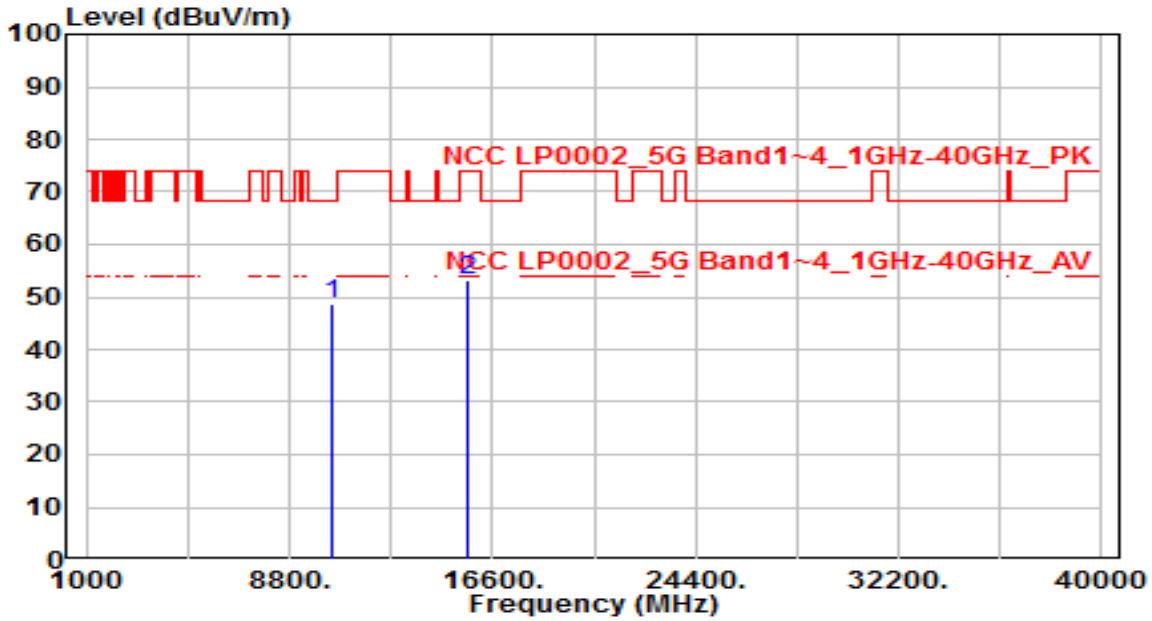


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10440.000	31.36	18.33	49.69	-18.51	68.20	100	360	Peak
2		15660.000	32.52	20.95	53.47	-20.53	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band1_CH 44_Ant 1+2	Test Voltage	AC 110V/60Hz

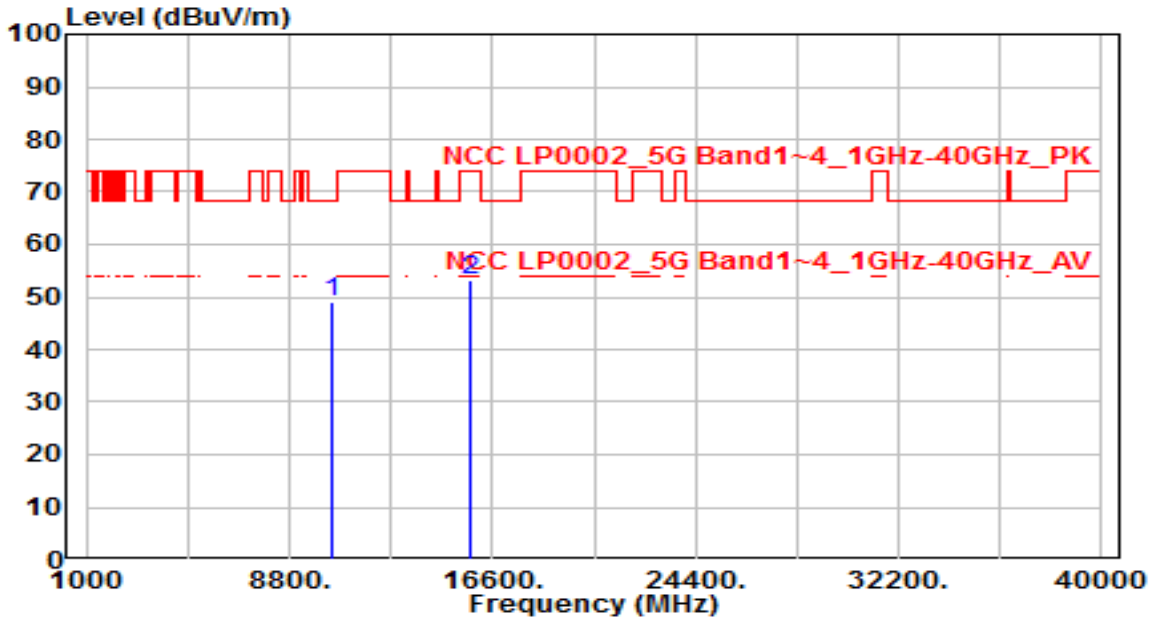


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10440.000	30.49	18.33	48.82	-19.38	68.20	100	360	Peak
2		15660.000	32.08	20.95	53.03	-20.97	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band1_CH 48_Ant 1+2	Test Voltage	AC 110V/60Hz

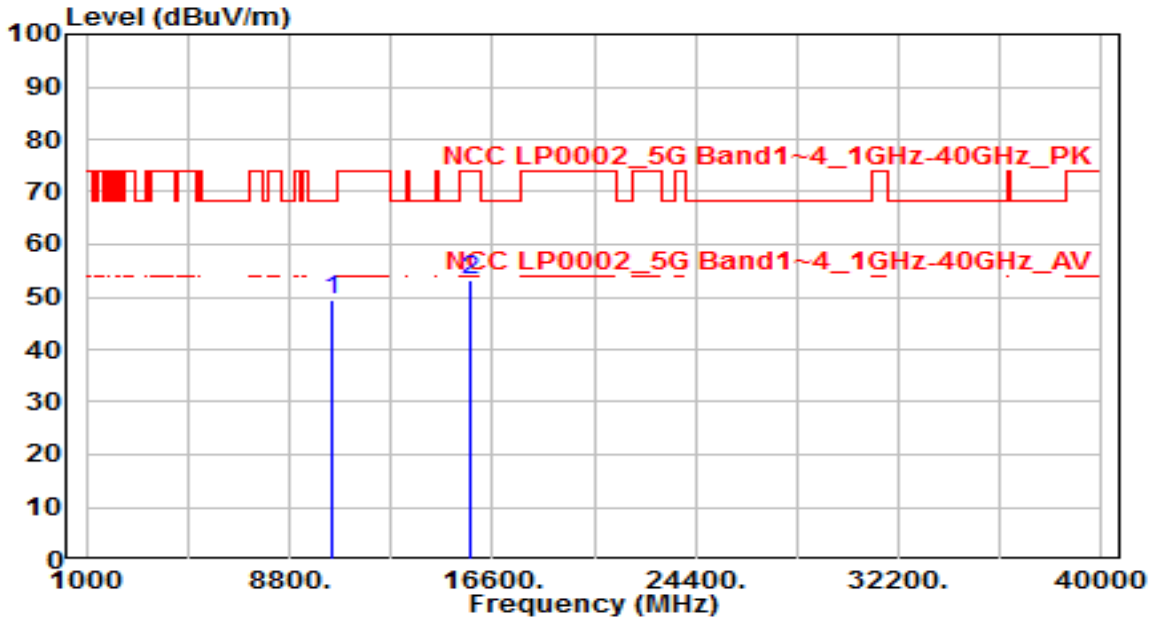


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10480.000	30.62	18.49	49.11	-19.09	68.20	100	360	Peak
2		15720.000	32.53	20.80	53.33	-20.67	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band1_CH 48_Ant 1+2	Test Voltage	AC 110V/60Hz

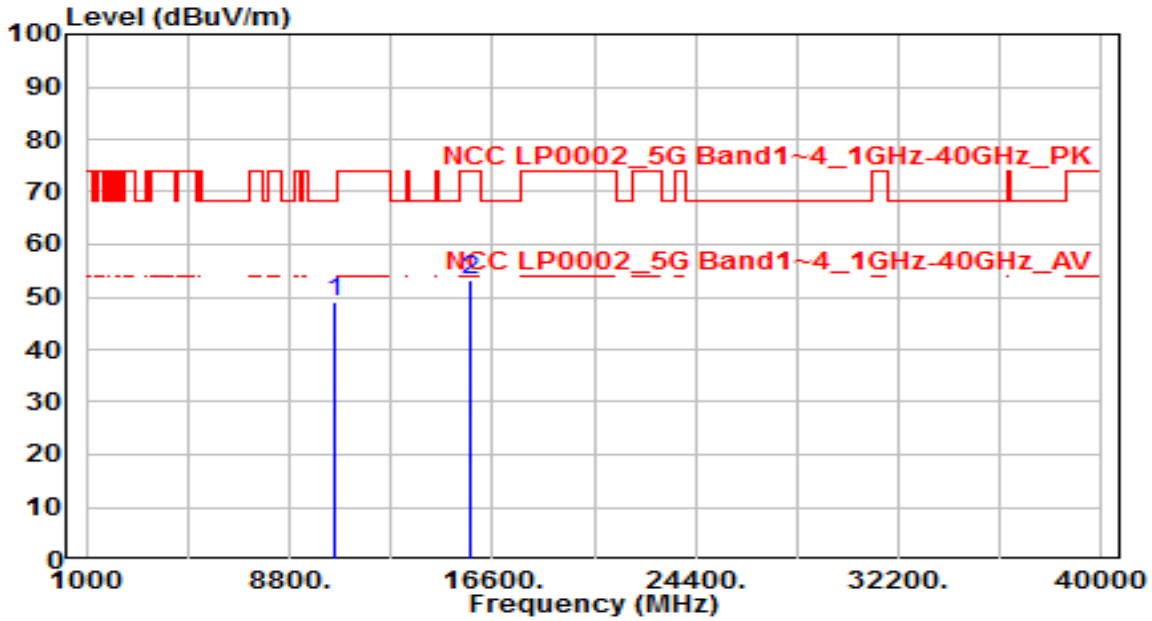


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10480.000	30.77	18.49	49.26	-18.94	68.20	100	360	Peak
2		15720.000	32.37	20.80	53.18	-20.82	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band2_CH 52_Ant 1+2	Test Voltage	AC 110V/60Hz

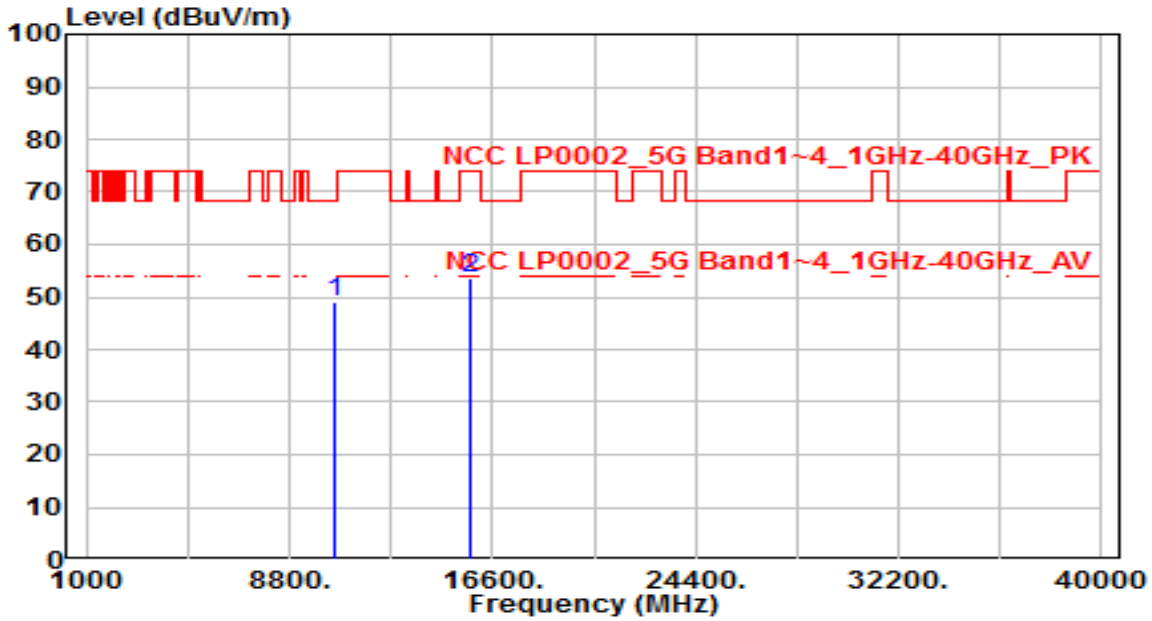


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10520.000	30.34	18.60	48.94	-19.26	68.20	100	360	Peak
2		15780.000	32.53	20.66	53.19	-20.81	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band2_CH 52_Ant 1+2	Test Voltage	AC 110V/60Hz

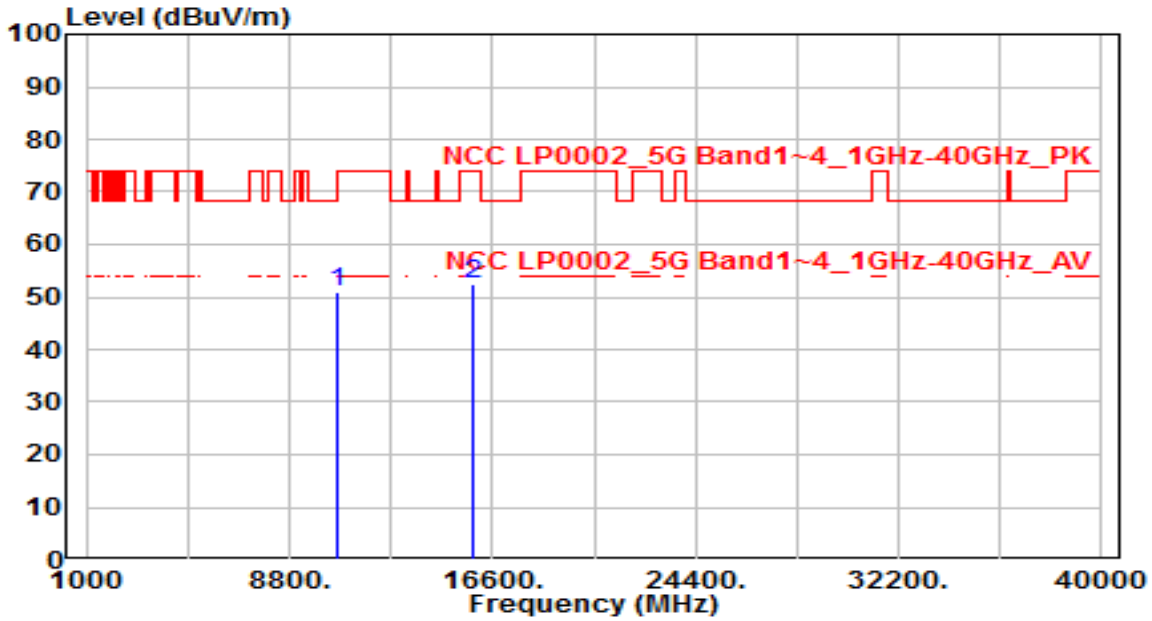


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10520.000	30.37	18.60	48.97	-19.23	68.20	100	360	Peak
2		15780.000	32.82	20.66	53.48	-20.52	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band2_CH 60_Ant 1+2	Test Voltage	AC 110V/60Hz

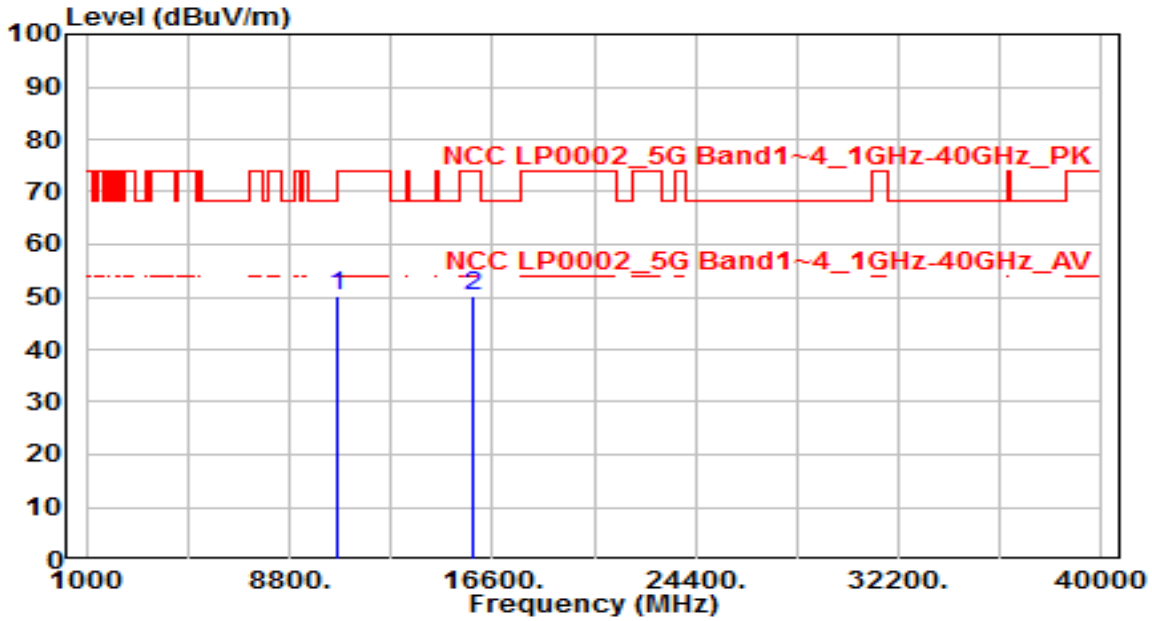


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10600.000	32.30	18.71	51.02	-17.18	68.20	100	360	Peak
2		15900.000	32.05	20.36	52.41	-21.59	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band2_CH 60_Ant 1+2	Test Voltage	AC 110V/60Hz

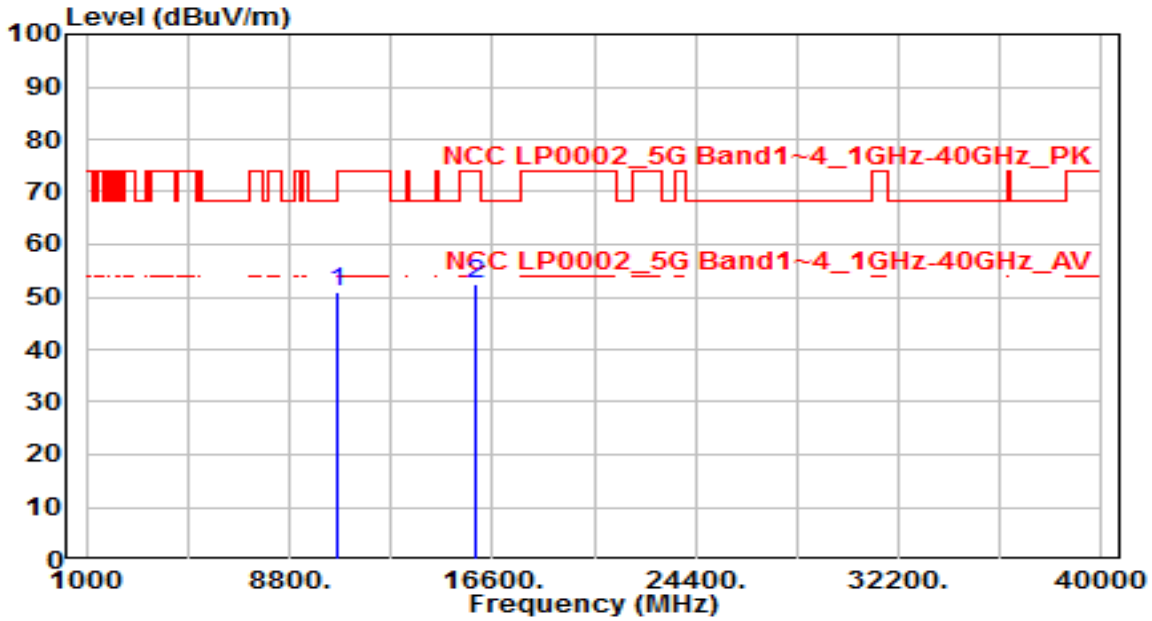


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10600.000	31.57	18.71	50.28	-17.92	68.20	100	360	Peak
2		15900.000	29.77	20.36	50.12	-23.88	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band2_CH 64_Ant 1+2	Test Voltage	AC 110V/60Hz

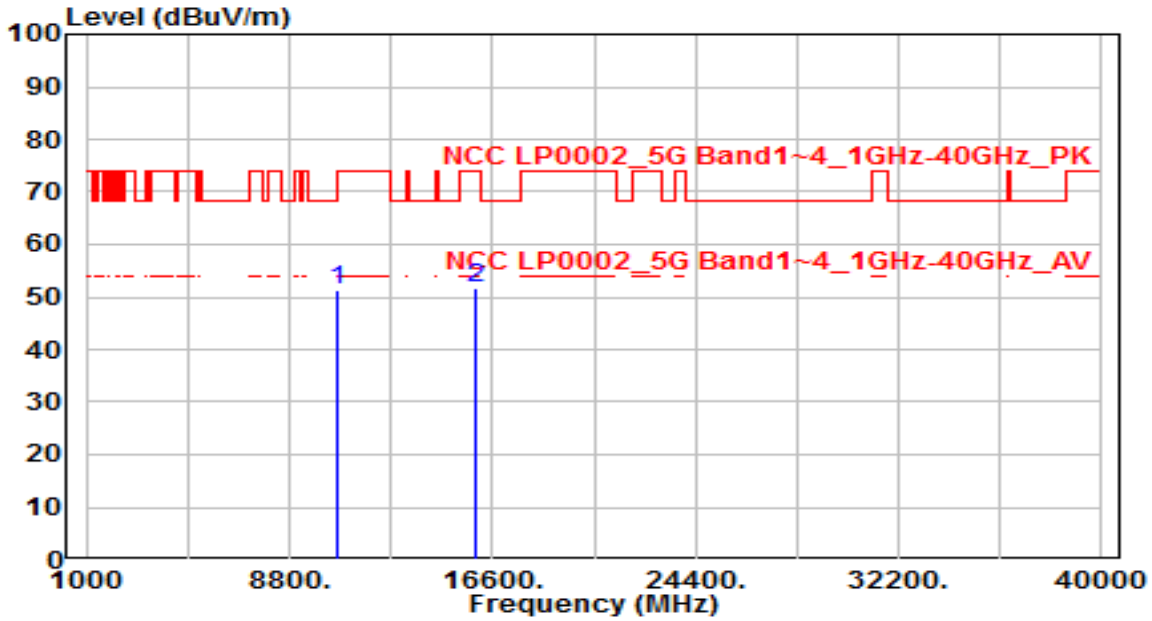


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10640.000	32.31	18.77	51.08	-22.92	74.00	100	360	Peak
2	*	15960.000	32.07	20.21	52.28	-21.72	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band2_CH 64_Ant 1+2	Test Voltage	AC 110V/60Hz

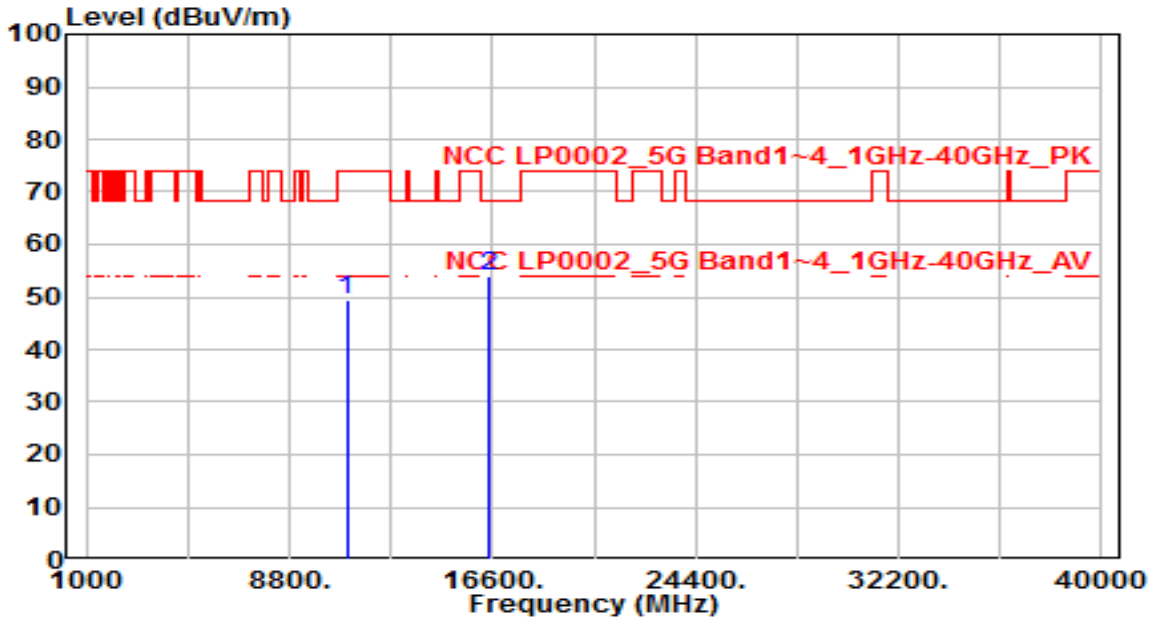


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10640.000	32.50	18.77	51.27	-22.73	74.00	100	360	Peak
2	*	15960.000	31.45	20.21	51.66	-22.34	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band3_CH 100_Ant 1+2	Test Voltage	AC 110V/60Hz

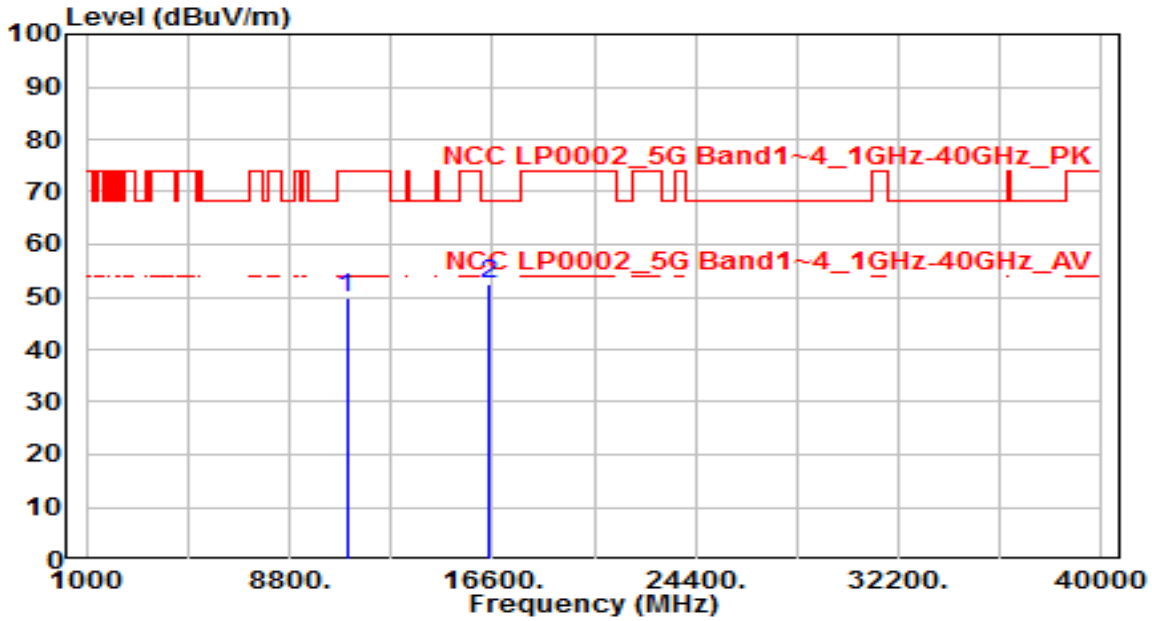


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11000.000	30.28	19.28	49.56	-24.44	74.00	100	360	Peak
2	*	16500.000	32.71	21.26	53.97	-14.23	68.20	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band3_CH 100_Ant 1+2	Test Voltage	AC 110V/60Hz

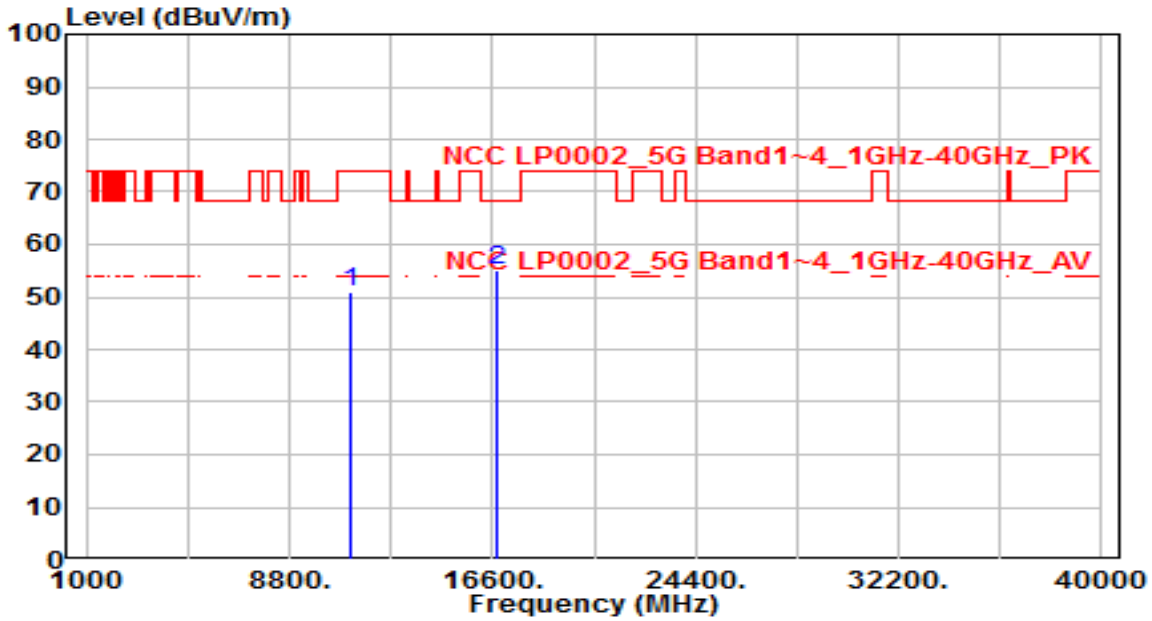


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11000.000	30.64	19.28	49.92	-24.08	74.00	100	360	Peak
2	*	16500.000	31.25	21.26	52.51	-15.69	68.20	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band3_CH 120_Ant 1+2	Test Voltage	AC 110V/60Hz

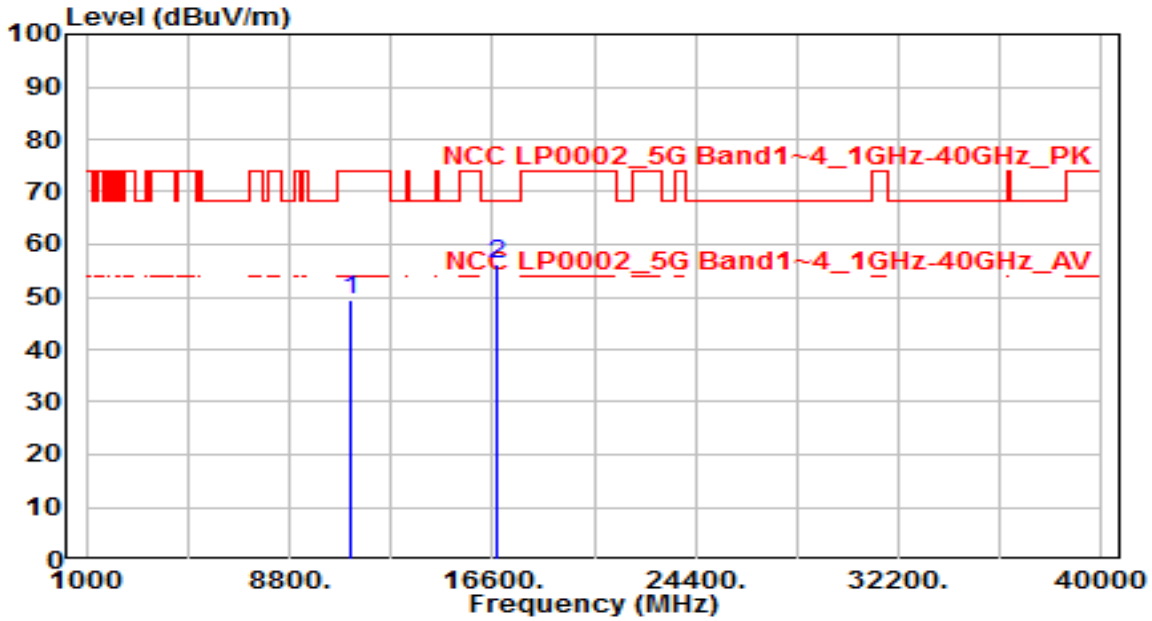


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11200.000	31.19	19.59	50.78	-23.22	74.00	100	360	Peak
2	*	16800.000	31.76	23.21	54.97	-13.23	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band3_CH 120_Ant 1+2	Test Voltage	AC 110V/60Hz

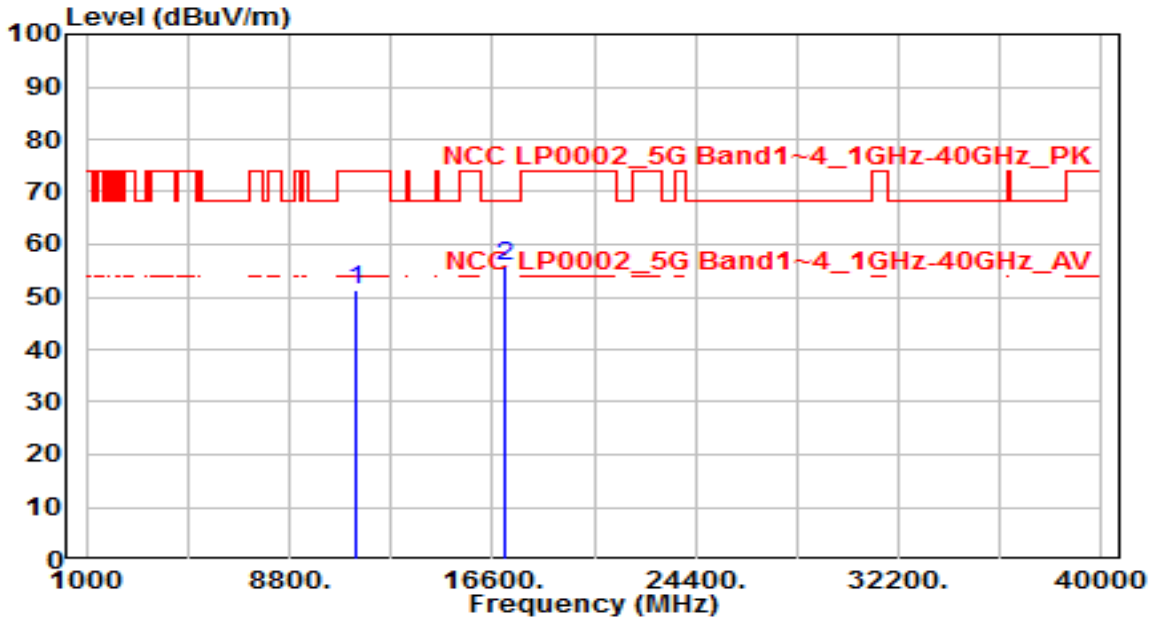


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11200.000	29.89	19.59	49.47	-24.53	74.00	100	360	Peak
2	*	16800.000	32.93	23.21	56.14	-12.06	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band3_CH 140_Ant 1+2	Test Voltage	AC 110V/60Hz

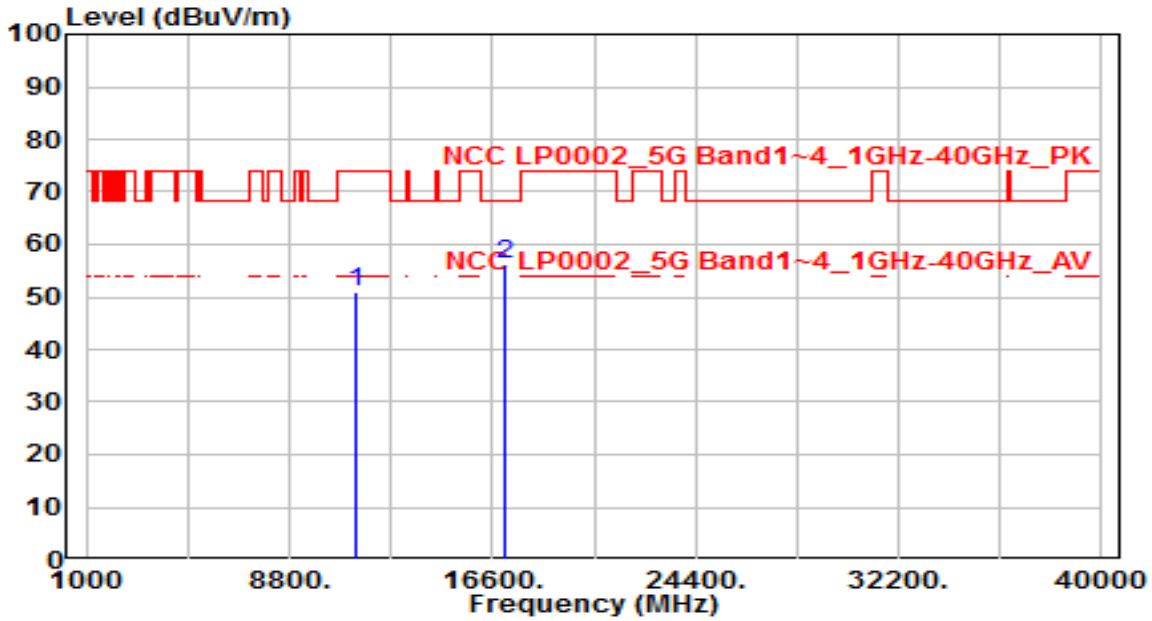


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11400.000	31.53	19.90	51.43	-22.57	74.00	100	360	Peak
2	*	17100.000	30.58	25.18	55.76	-12.44	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band3_CH 140_Ant 1+2	Test Voltage	AC 110V/60Hz

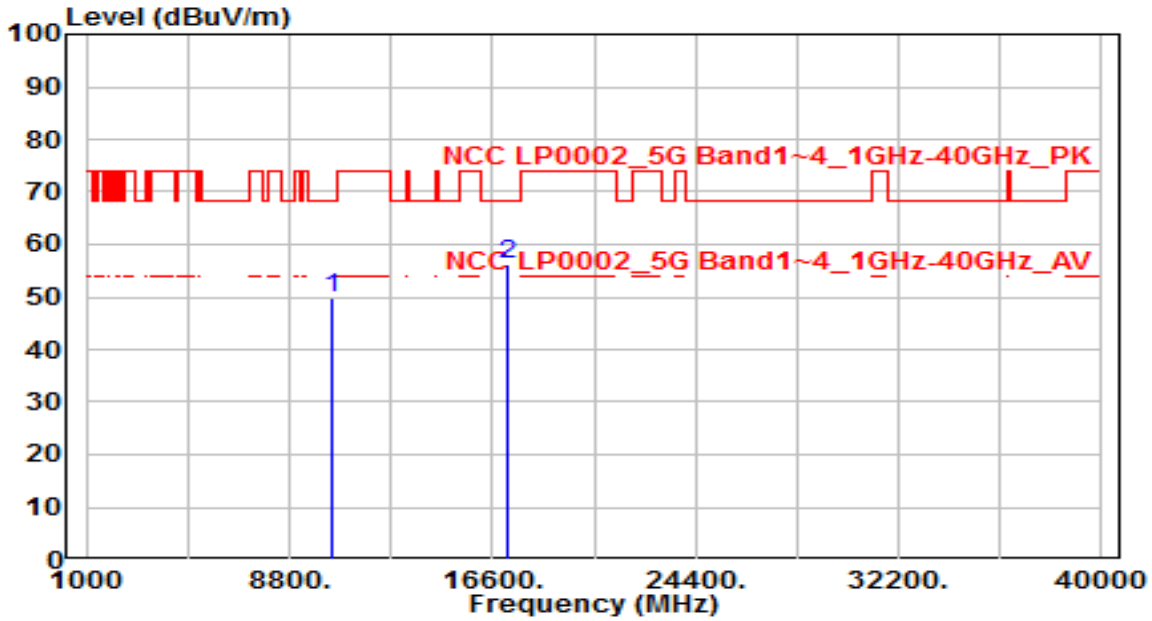


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11400.000	30.95	19.90	50.85	-23.15	74.00	100	360	Peak
2	*	17100.000	30.92	25.18	56.09	-12.11	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band3_CH 144_Ant 1+2	Test Voltage	AC 110V/60Hz

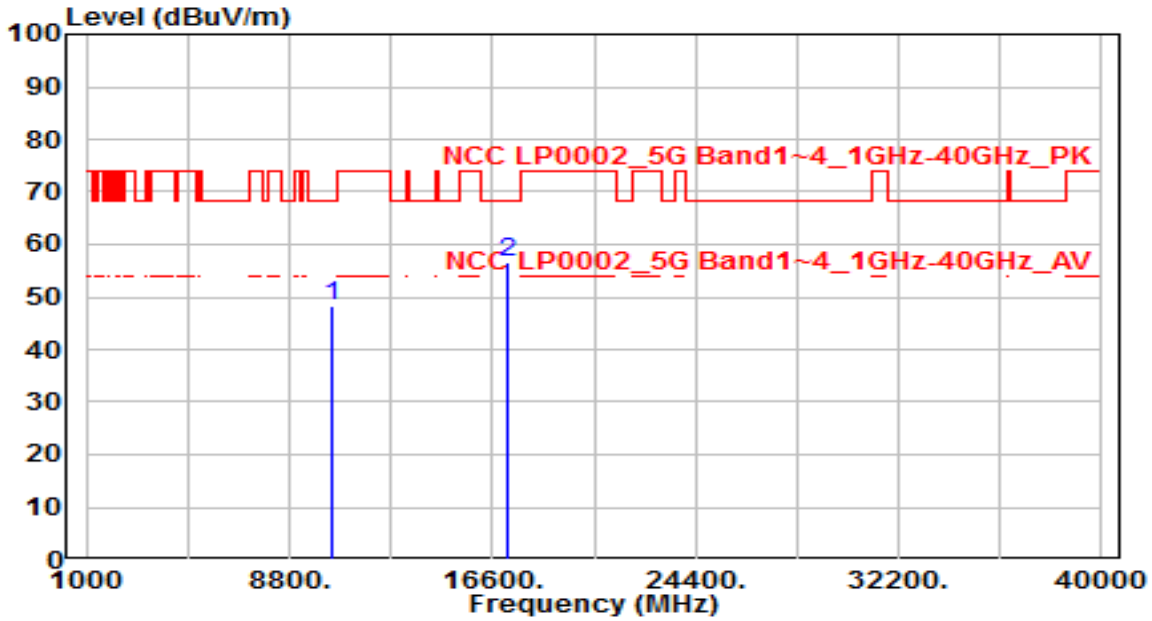


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10440.000	31.54	18.33	49.87	-18.33	68.20	100	360	Peak
2	*	17160.000	30.74	25.58	56.32	-11.88	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band3_CH 144_Ant 1+2	Test Voltage	AC 110V/60Hz

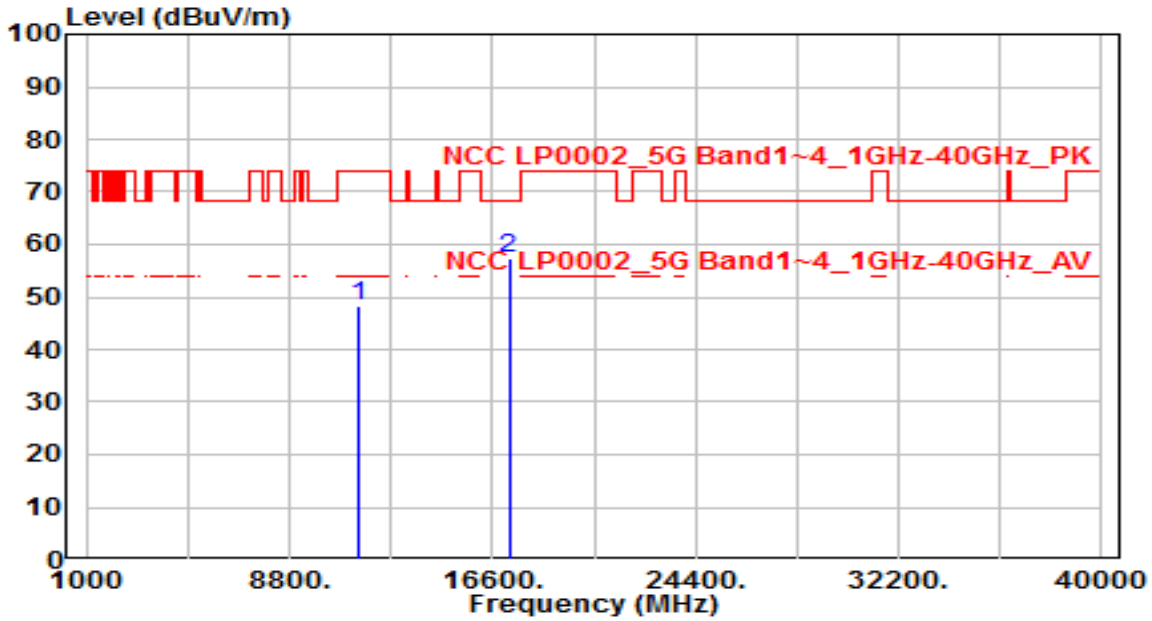


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10440.000	30.14	18.33	48.47	-19.73	68.20	100	360	Peak
2	*	17160.000	30.99	25.58	56.56	-11.64	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band4_CH 149_Ant 1+2	Test Voltage	AC 110V/60Hz

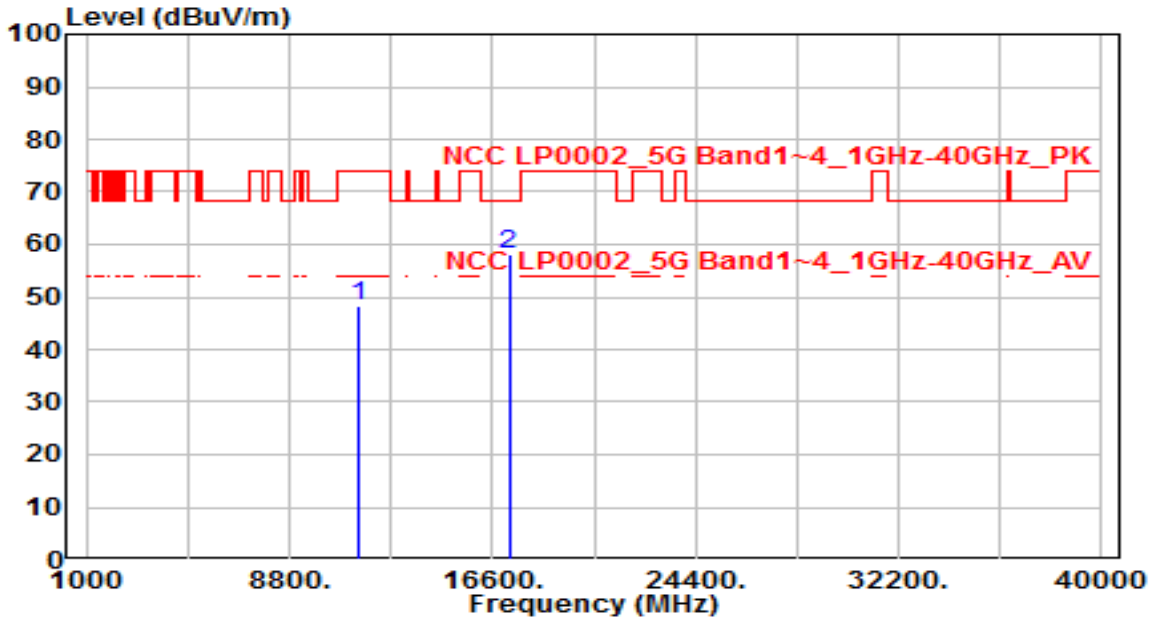


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11490.000	28.26	20.03	48.30	-25.70	74.00	100	360	Peak
2	*	17235.000	31.28	26.08	57.36	-10.84	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band4_CH 149_Ant 1+2	Test Voltage	AC 110V/60Hz

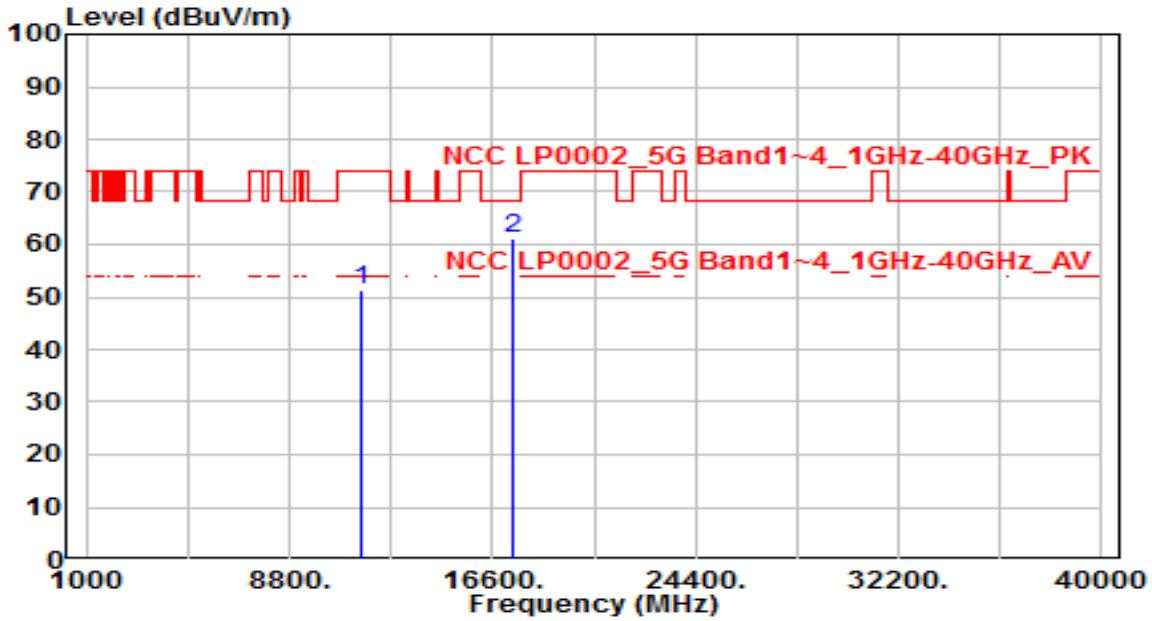


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11490.000	28.26	20.03	48.29	-25.71	74.00	100	360	Peak
2	*	17235.000	32.09	26.08	58.17	-10.03	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band4_CH 157_Ant 1+2	Test Voltage	AC 110V/60Hz

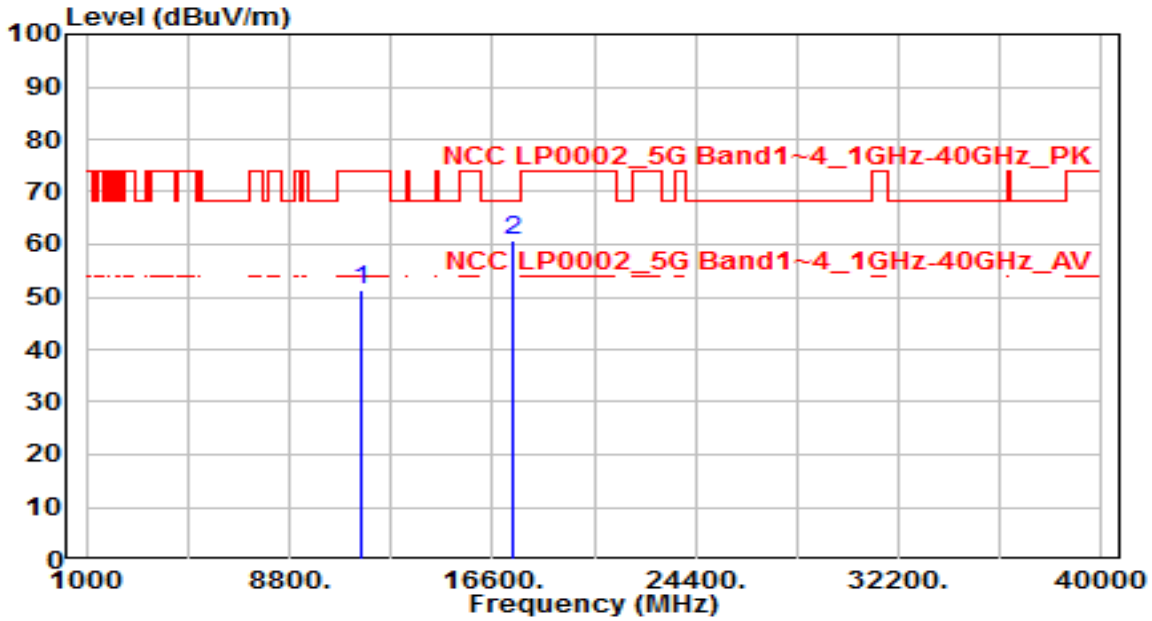


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11570.000	31.42	19.89	51.31	-22.69	74.00	100	360	Peak
2	*	17355.000	34.31	26.87	61.19	-7.01	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band4_CH 157_Ant 1+2	Test Voltage	AC 110V/60Hz

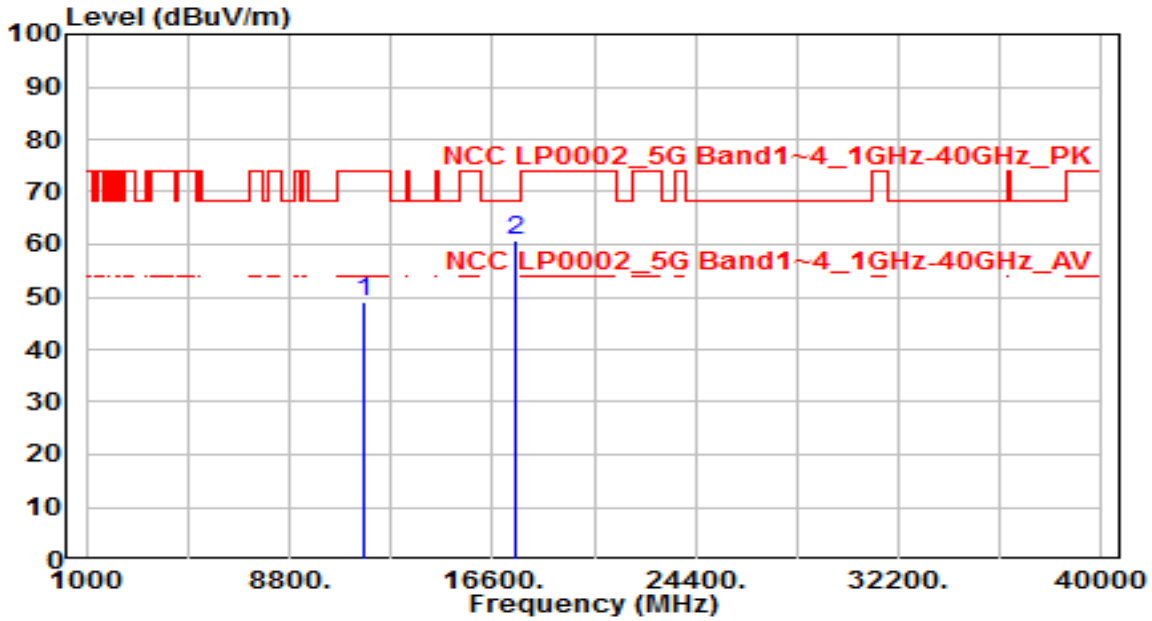


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11570.000	31.50	19.89	51.40	-22.60	74.00	100	360	Peak
2	*	17355.000	34.00	26.87	60.88	-7.32	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band4_CH 165_Ant 1+2	Test Voltage	AC 110V/60Hz

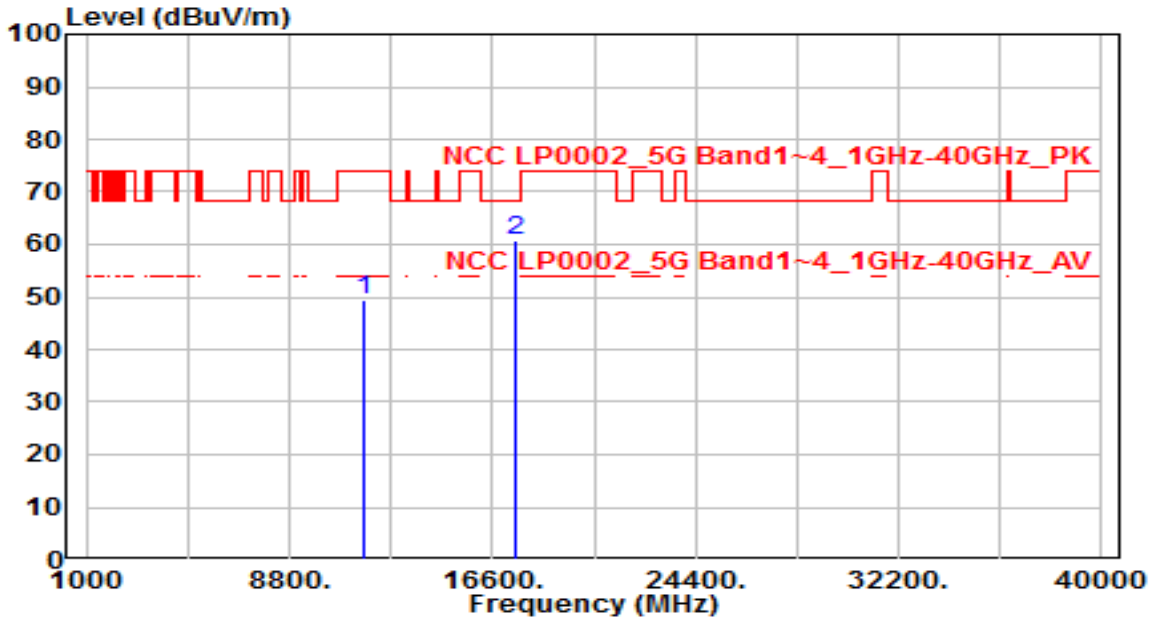


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11650.000	29.31	19.71	49.02	-24.98	74.00	100	360	Peak
2	*	17475.000	33.08	27.67	60.75	-7.45	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band4_CH 165_Ant 1+2	Test Voltage	AC 110V/60Hz

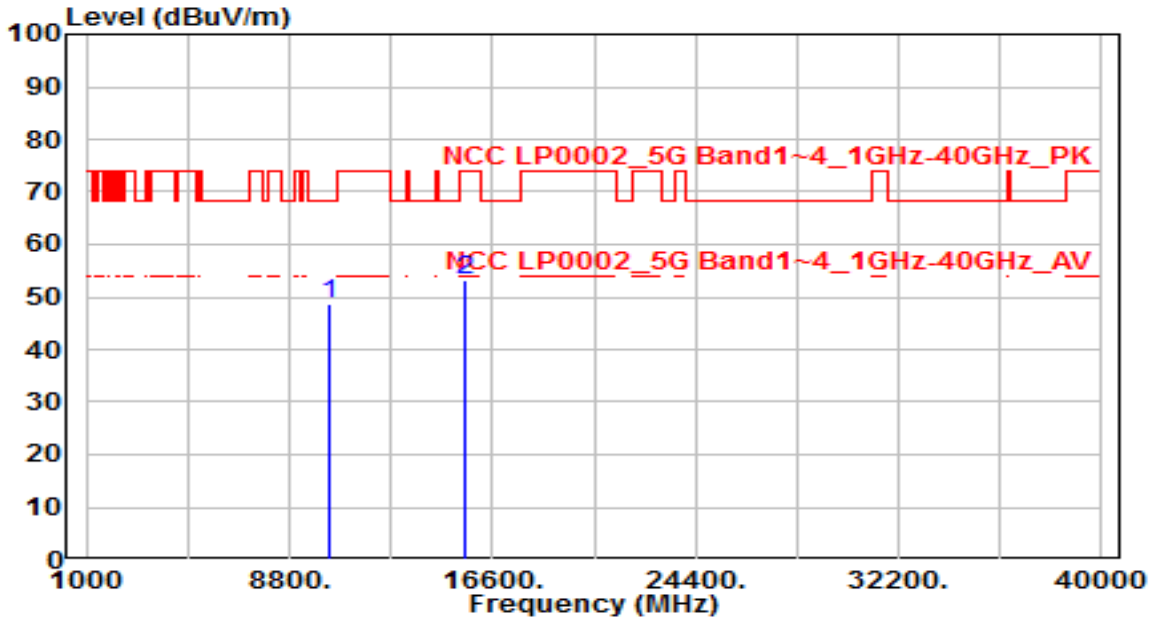


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11650.000	29.60	19.71	49.31	-24.69	74.00	100	360	Peak
2	*	17475.000	33.12	27.67	60.79	-7.41	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band1_CH 38_Ant 1+2	Test Voltage	AC 110V/60Hz

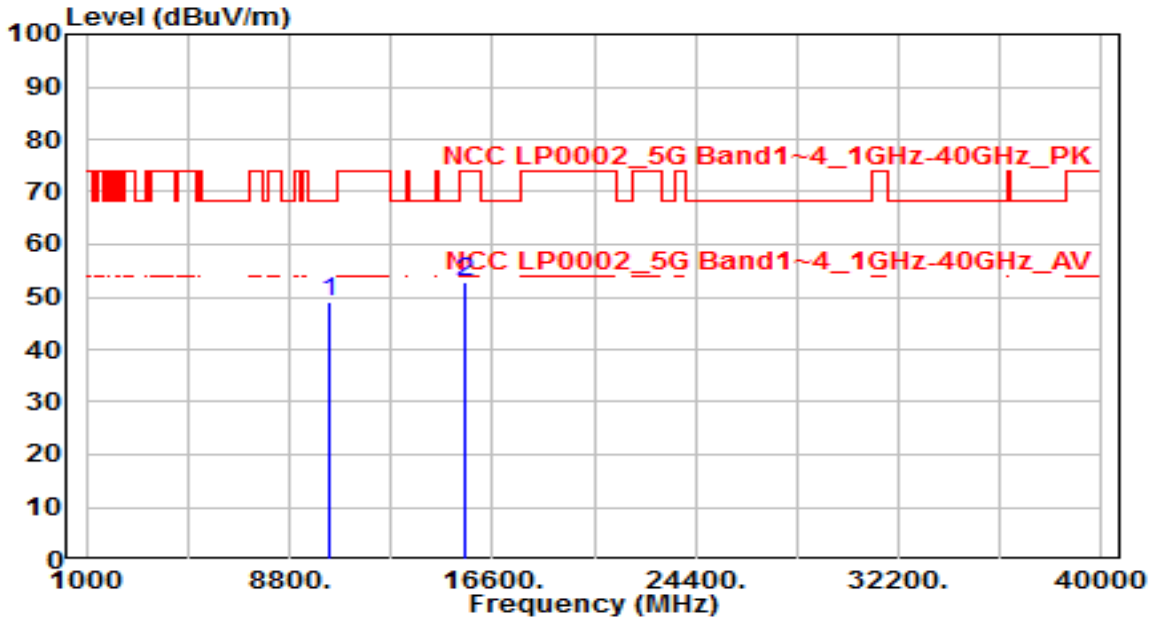


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10380.000	30.41	18.09	48.50	-19.70	68.20	100	360	Peak
2		15570.000	32.21	21.18	53.38	-20.62	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band1_CH 38_Ant 1+2	Test Voltage	AC 110V/60Hz

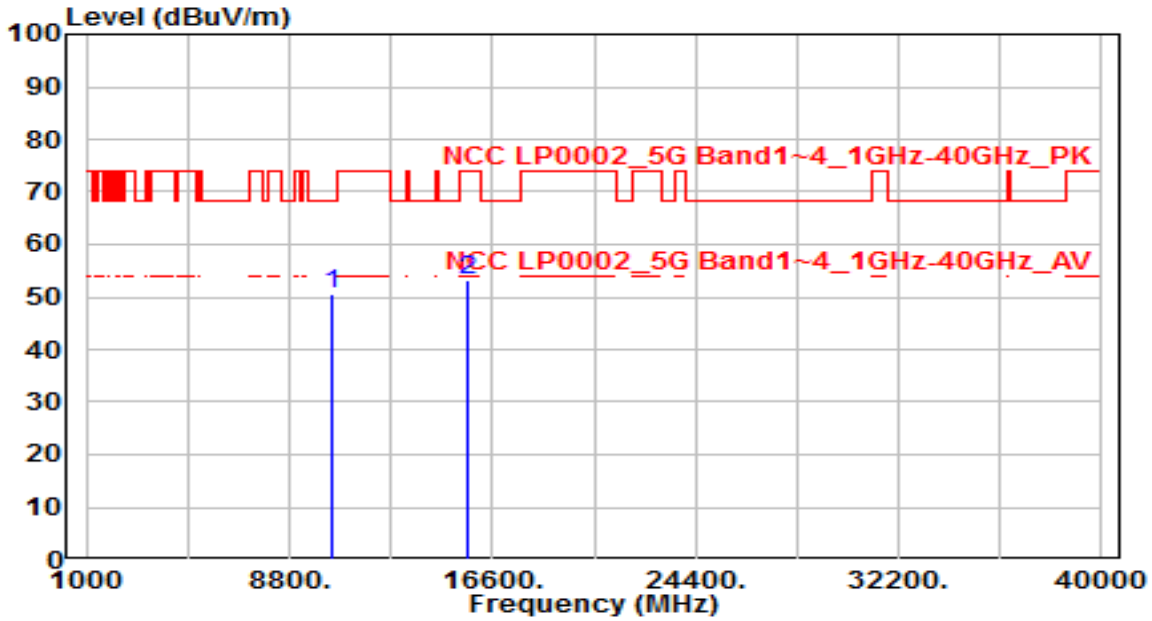


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10380.000	30.99	18.09	49.08	-19.12	68.20	100	360	Peak
2		15570.000	31.72	21.18	52.90	-21.10	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band1_CH 46_Ant 1+2	Test Voltage	AC 110V/60Hz

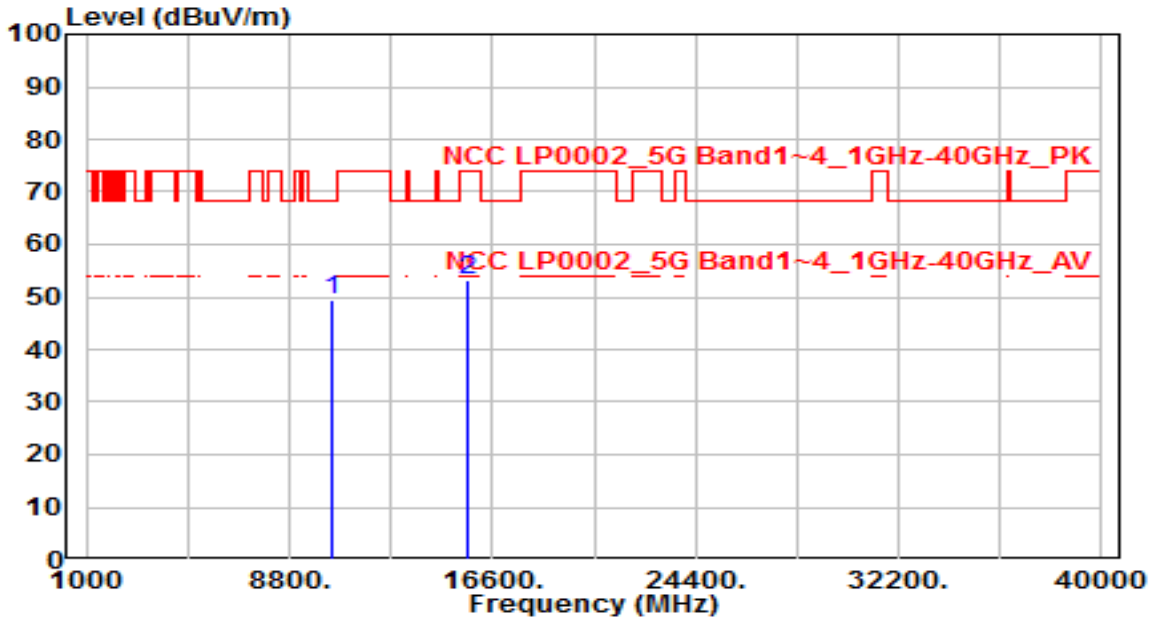


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10460.000	32.33	18.41	50.74	-17.46	68.20	100	360	Peak
2		15690.000	32.51	20.88	53.39	-20.61	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band1_CH 46_Ant 1+2	Test Voltage	AC 110V/60Hz

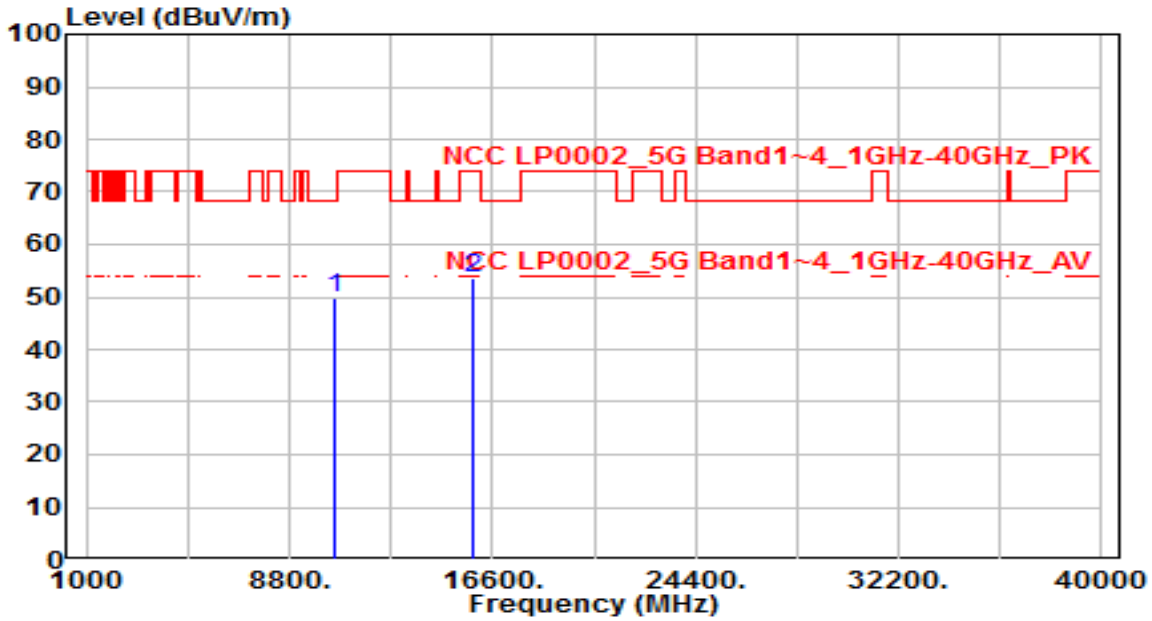


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10460.000	30.93	18.41	49.34	-18.86	68.20	100	360	Peak
2		15690.000	32.16	20.88	53.03	-20.97	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band2_CH 54_Ant 1+2	Test Voltage	AC 110V/60Hz

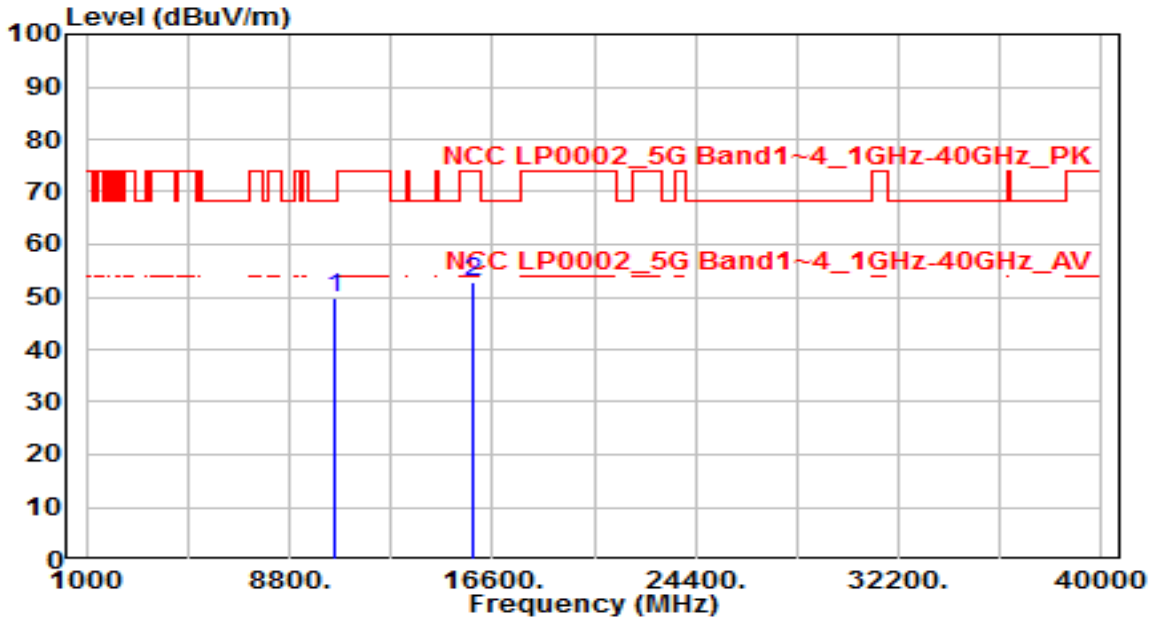


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10540.000	31.03	18.63	49.66	-18.54	68.20	100	360	Peak
2		15810.000	32.84	20.58	53.42	-20.58	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band2_CH 54_Ant 1+2	Test Voltage	AC 110V/60Hz

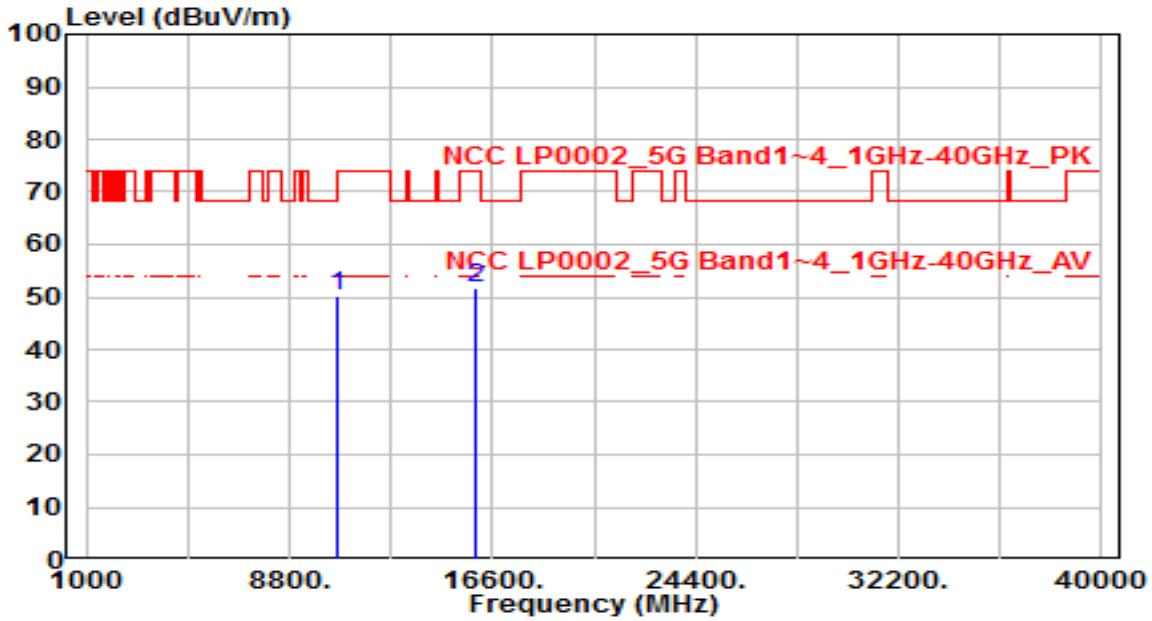


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10540.000	31.19	18.63	49.82	-18.38	68.20	100	360	Peak
2		15810.000	32.25	20.58	52.83	-21.17	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band2_CH 62_Ant 1+2	Test Voltage	AC 110V/60Hz

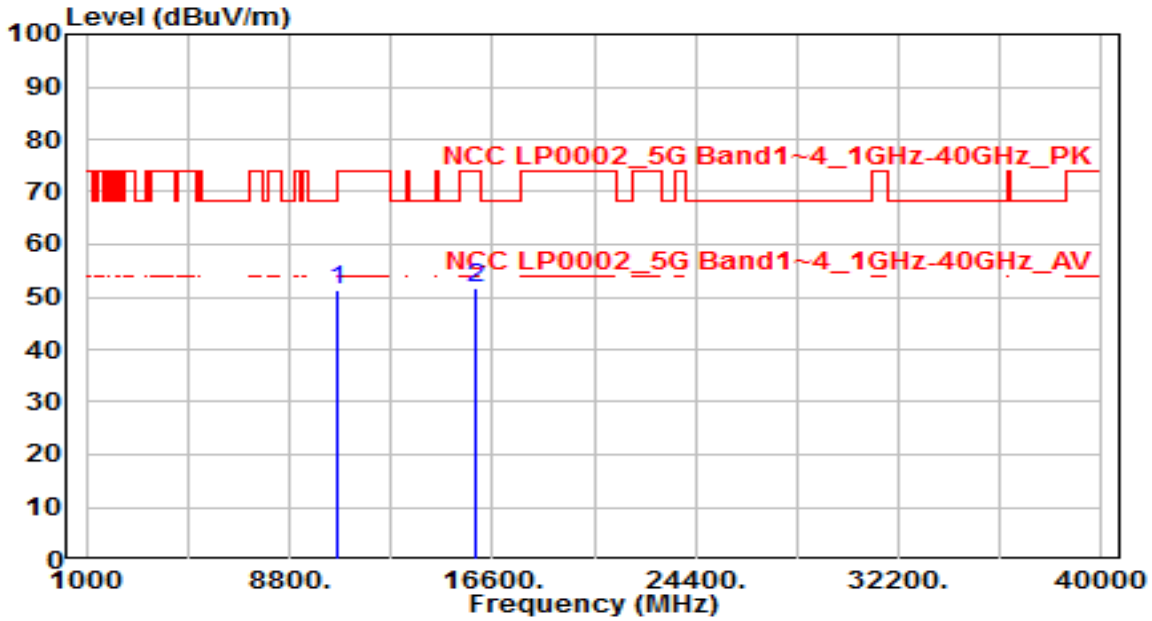


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10620.000	31.62	18.74	50.36	-23.64	74.00	100	360	Peak
2	*	15930.000	31.29	20.28	51.57	-22.43	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band2_CH 62_Ant 1+2	Test Voltage	AC 110V/60Hz

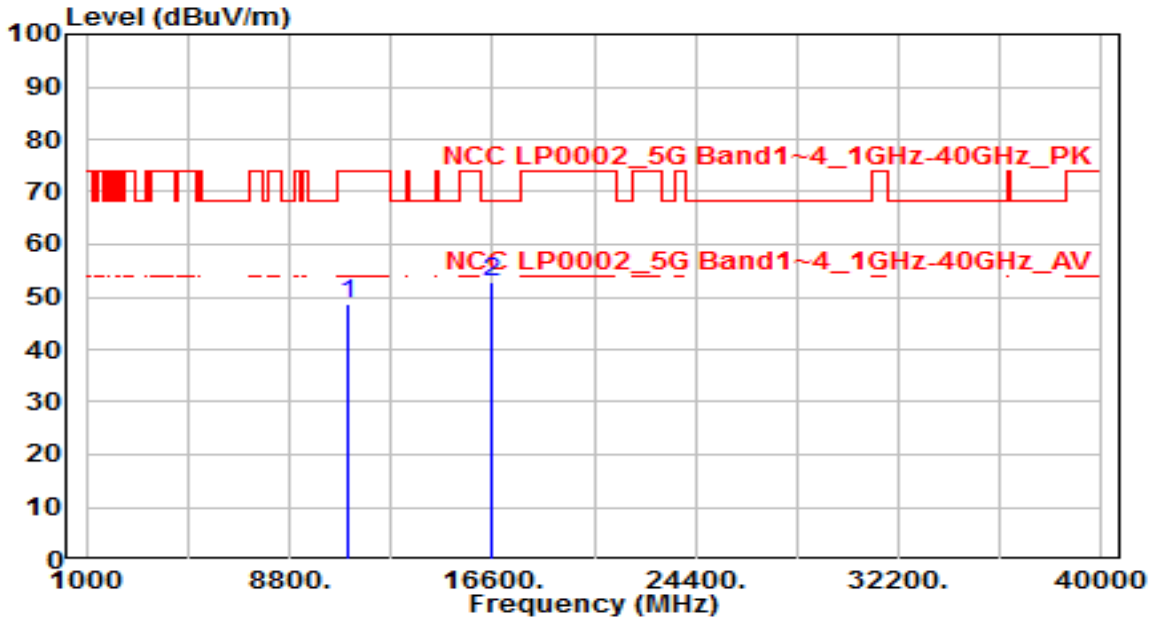


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10620.000	32.63	18.74	51.37	-22.63	74.00	100	360	Peak
2	*	15930.000	31.47	20.28	51.75	-22.25	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band3_CH 102_Ant 1+2	Test Voltage	AC 110V/60Hz

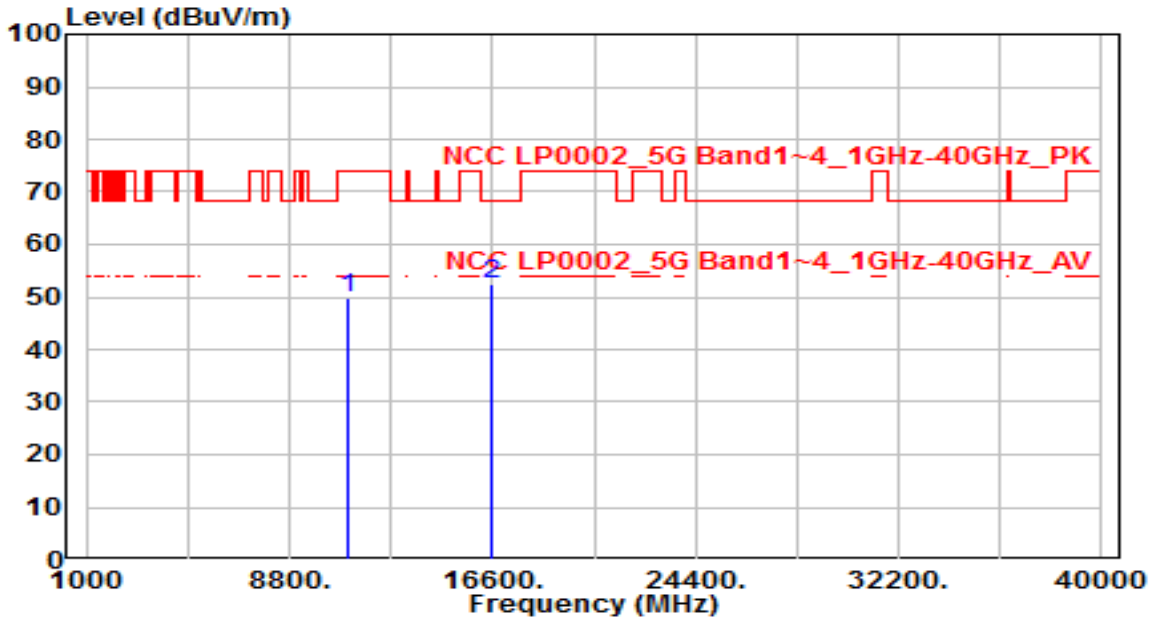


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11020.000	29.25	19.31	48.56	-25.44	74.00	100	360	Peak
2	*	16530.000	31.42	21.46	52.88	-15.32	68.20	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band3_CH 102_Ant 1+2	Test Voltage	AC 110V/60Hz

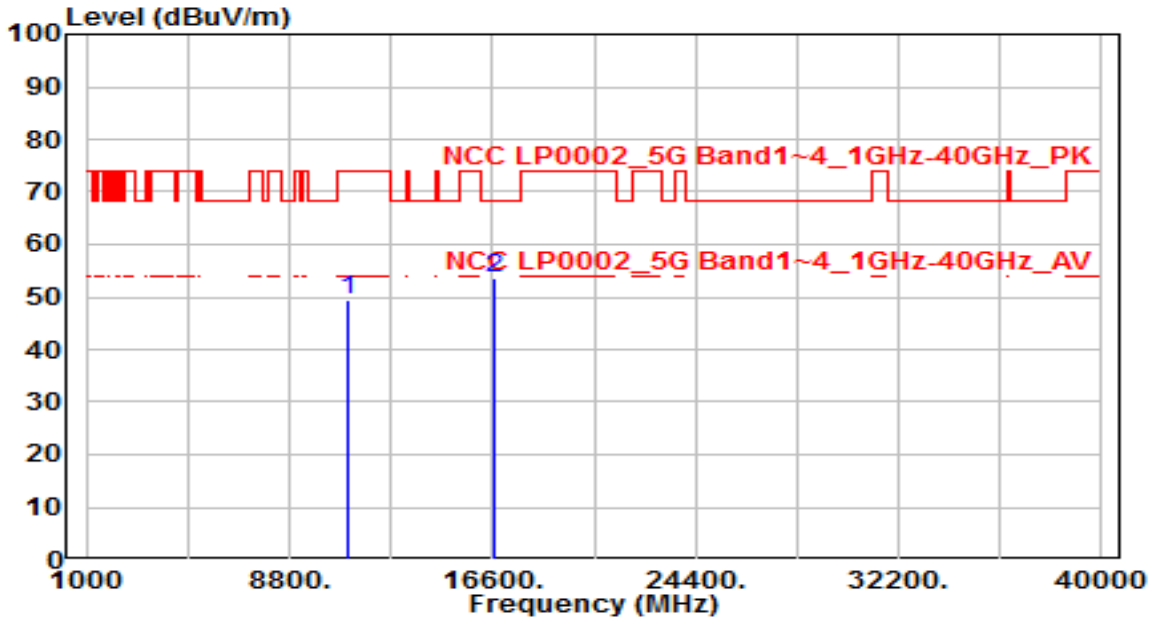


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11020.000	30.66	19.31	49.97	-24.03	74.00	100	360	Peak
2	*	16530.000	31.14	21.46	52.59	-15.61	68.20	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band3_CH 110_Ant 1+2	Test Voltage	AC 110V/60Hz

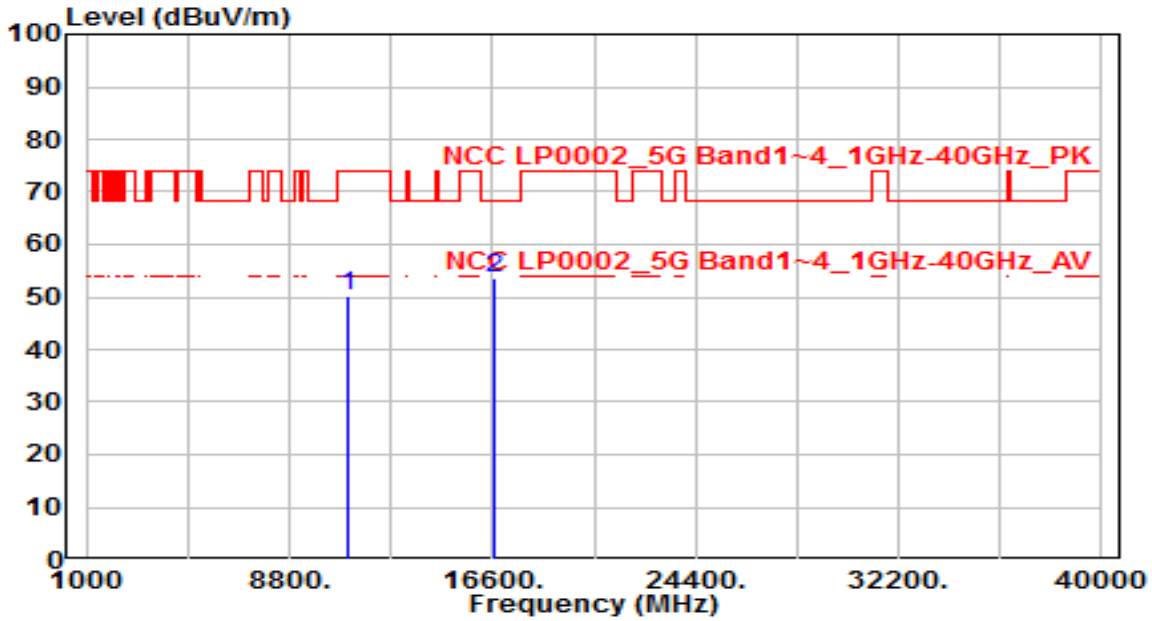


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11100.000	30.11	19.43	49.55	-24.45	74.00	100	360	Peak
2	*	16650.000	31.31	22.24	53.55	-14.65	68.20	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band3_CH 110_Ant 1+2	Test Voltage	AC 110V/60Hz

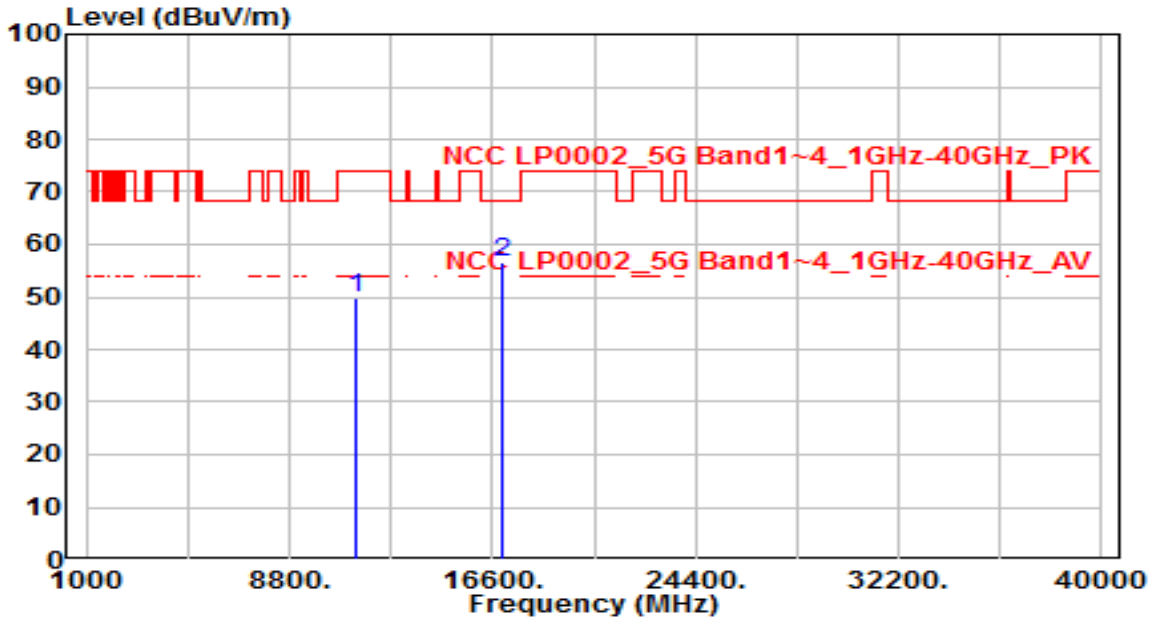


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11100.000	30.68	19.43	50.12	-23.88	74.00	100	360	Peak
2	*	16650.000	31.33	22.24	53.57	-14.63	68.20	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band3_CH 134_Ant 1+2	Test Voltage	AC 110V/60Hz

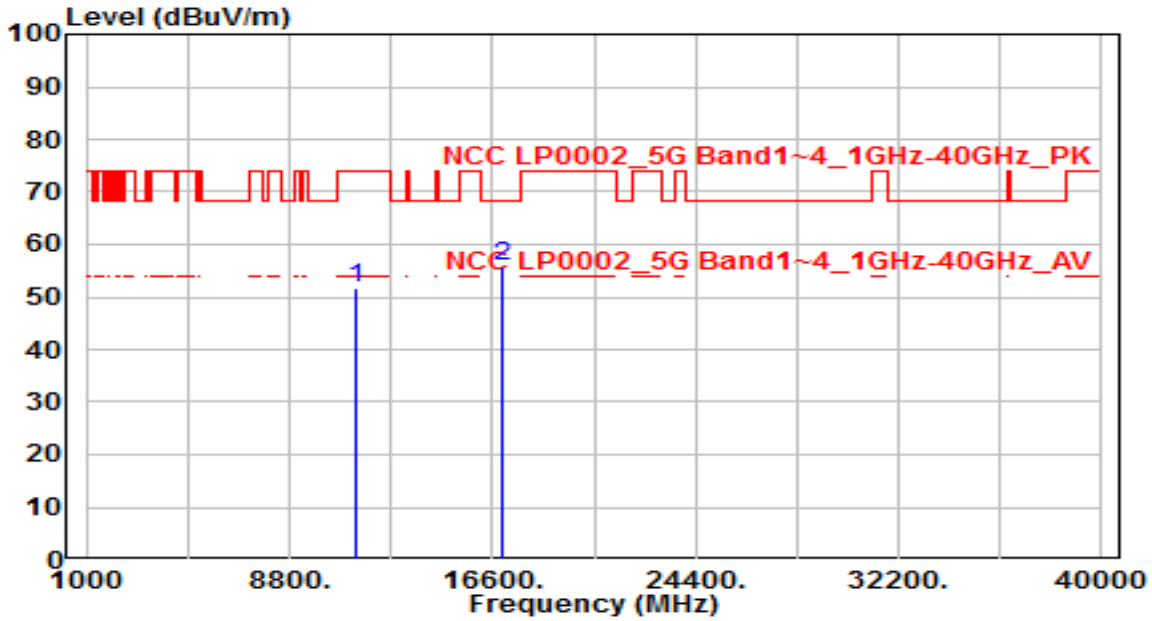


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11340.000	30.15	19.80	49.95	-24.05	74.00	100	360	Peak
2	*	17010.000	32.18	24.58	56.76	-11.44	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band3_CH 134_Ant 1+2	Test Voltage	AC 110V/60Hz

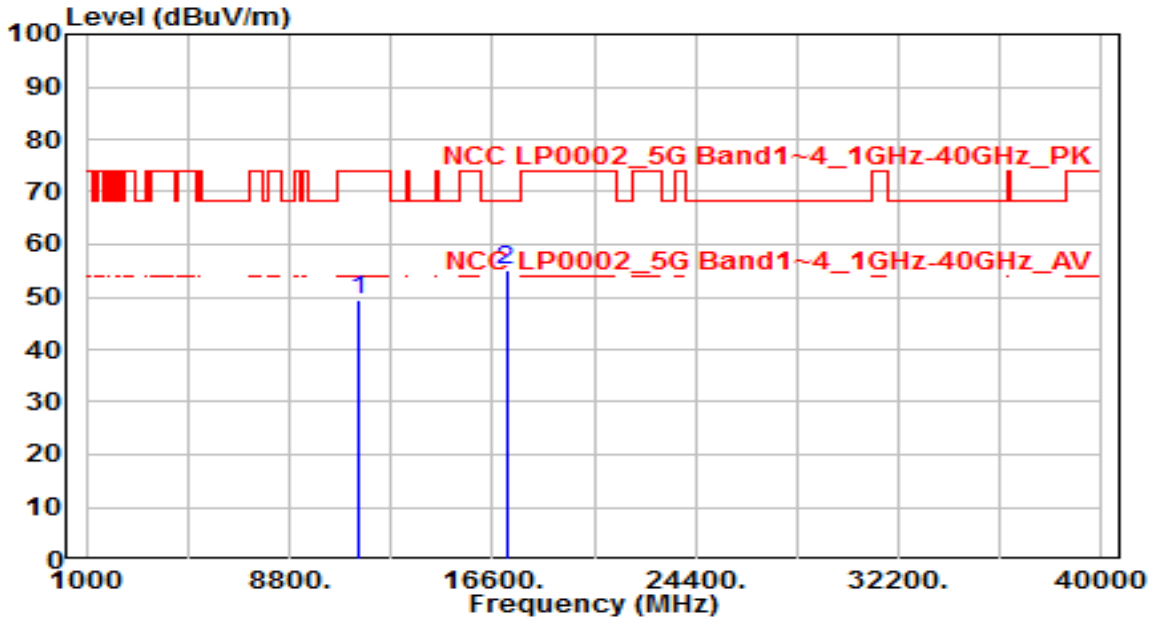


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11340.000	31.73	19.80	51.54	-22.46	74.00	100	360	Peak
2	*	17010.000	31.26	24.58	55.84	-12.36	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band3_CH 142_Ant 1+2	Test Voltage	AC 110V/60Hz

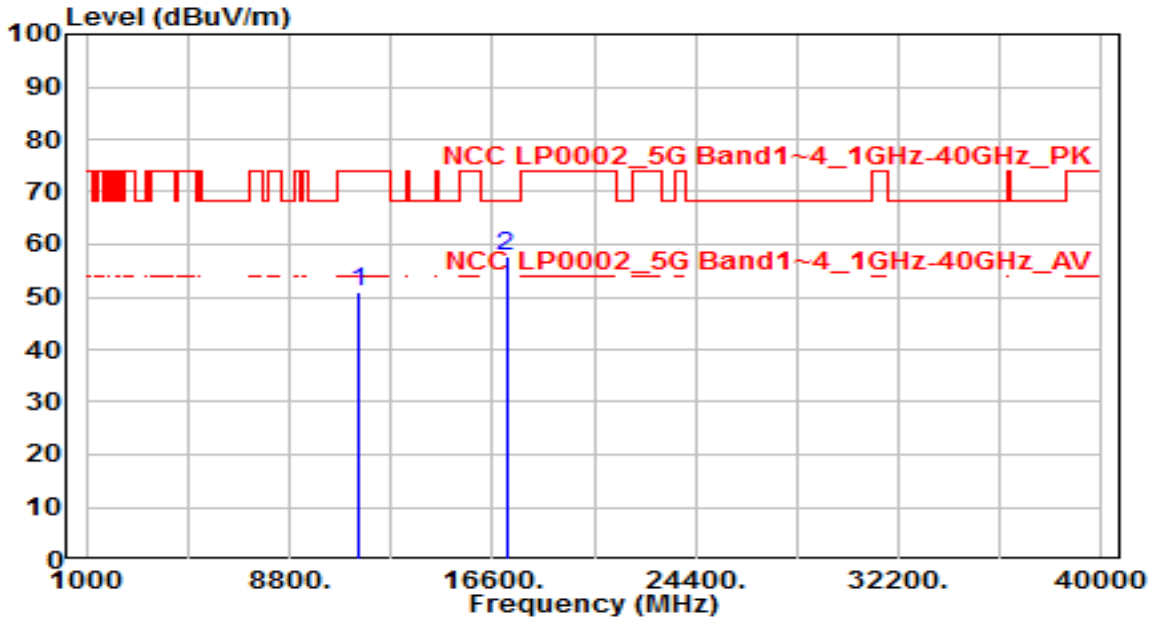


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11420.000	29.60	19.93	49.53	-24.47	74.00	100	360	Peak
2	*	17130.000	29.84	25.38	55.22	-12.98	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band3_CH 142_Ant 1+2	Test Voltage	AC 110V/60Hz

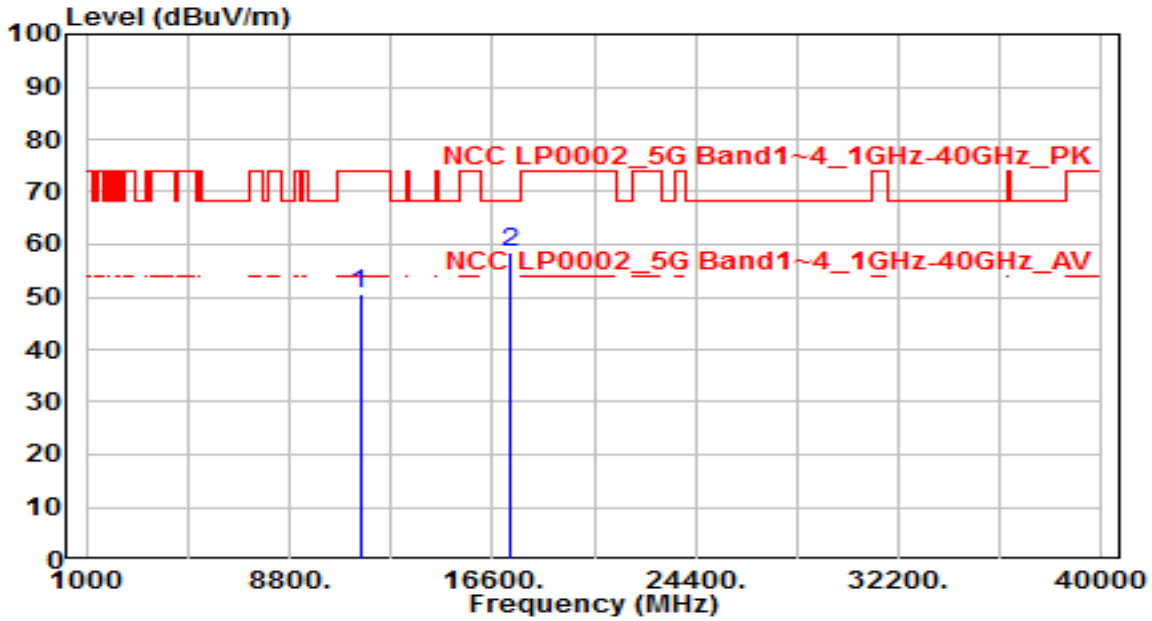


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11420.000	31.00	19.93	50.93	-23.07	74.00	100	360	Peak
2	*	17130.000	32.52	25.38	57.90	-10.30	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band4_CH 151_Ant 1+2	Test Voltage	AC 110V/60Hz

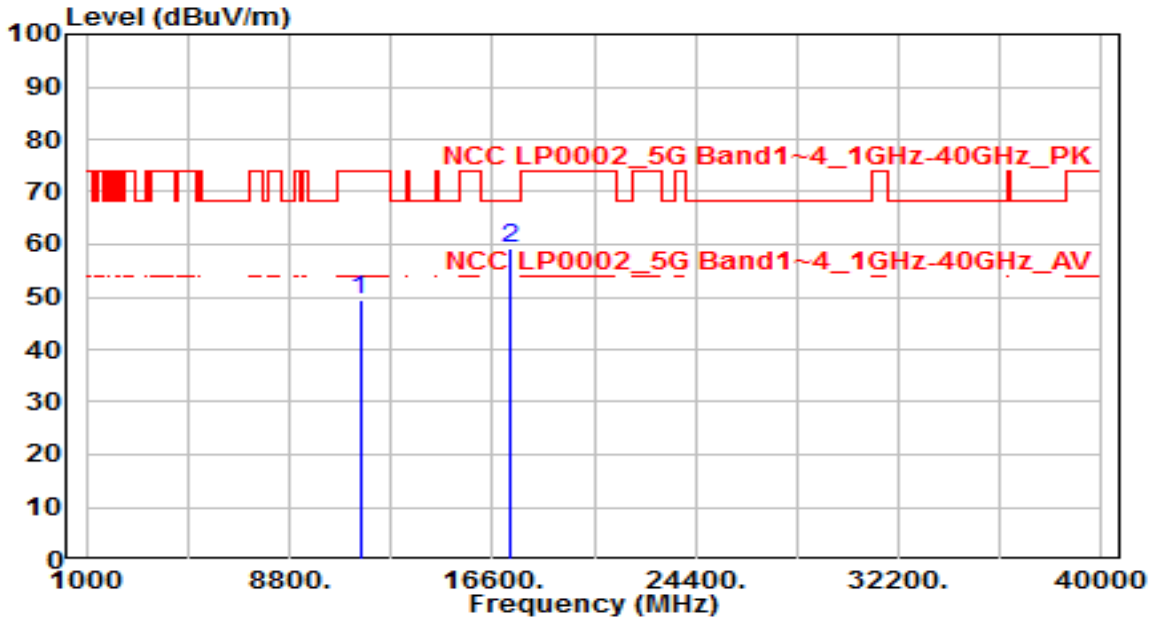


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11510.000	30.40	20.03	50.43	-23.57	74.00	100	360	Peak
2	*	17265.000	32.22	26.27	58.50	-9.70	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band4_CH 151_Ant 1+2	Test Voltage	AC 110V/60Hz

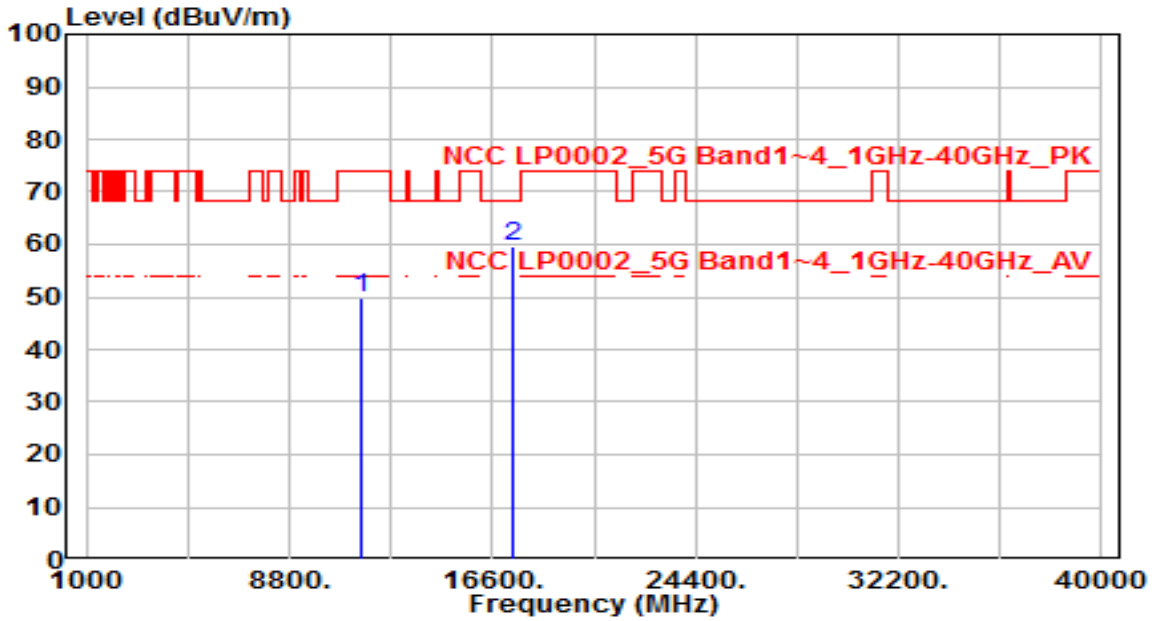


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11510.000	29.26	20.03	49.29	-24.71	74.00	100	360	Peak
2	*	17265.000	32.91	26.27	59.18	-9.02	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band4_CH 159_Ant 1+2	Test Voltage	AC 110V/60Hz

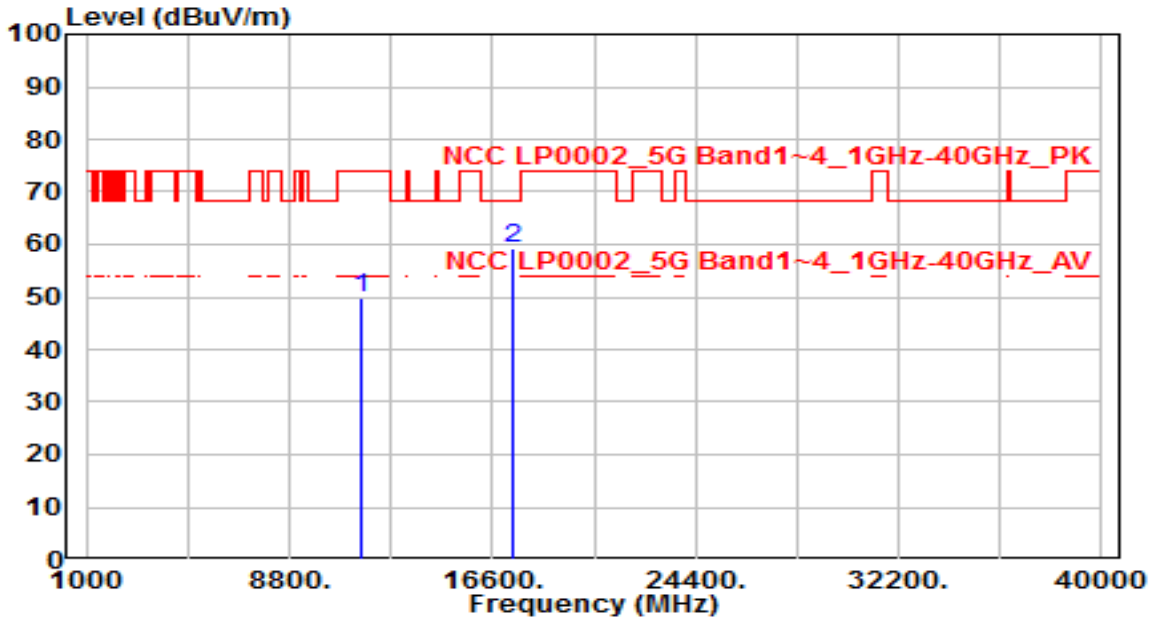


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11590.000	30.08	19.85	49.92	-24.08	74.00	100	360	Peak
2	*	17385.000	32.39	27.07	59.46	-8.74	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band4_CH 159_Ant 1+2	Test Voltage	AC 110V/60Hz

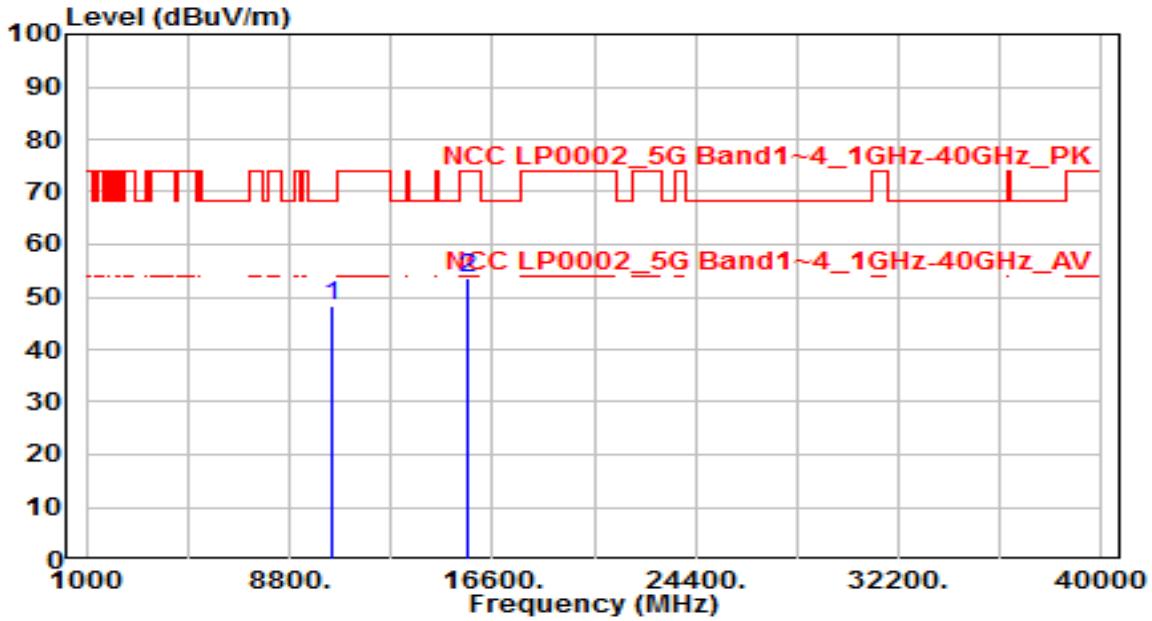


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11590.000	29.97	19.85	49.82	-24.18	74.00	100	360	Peak
2	*	17385.000	32.33	27.07	59.41	-8.79	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_Ant 1+2	Test Voltage	AC 110V/60Hz

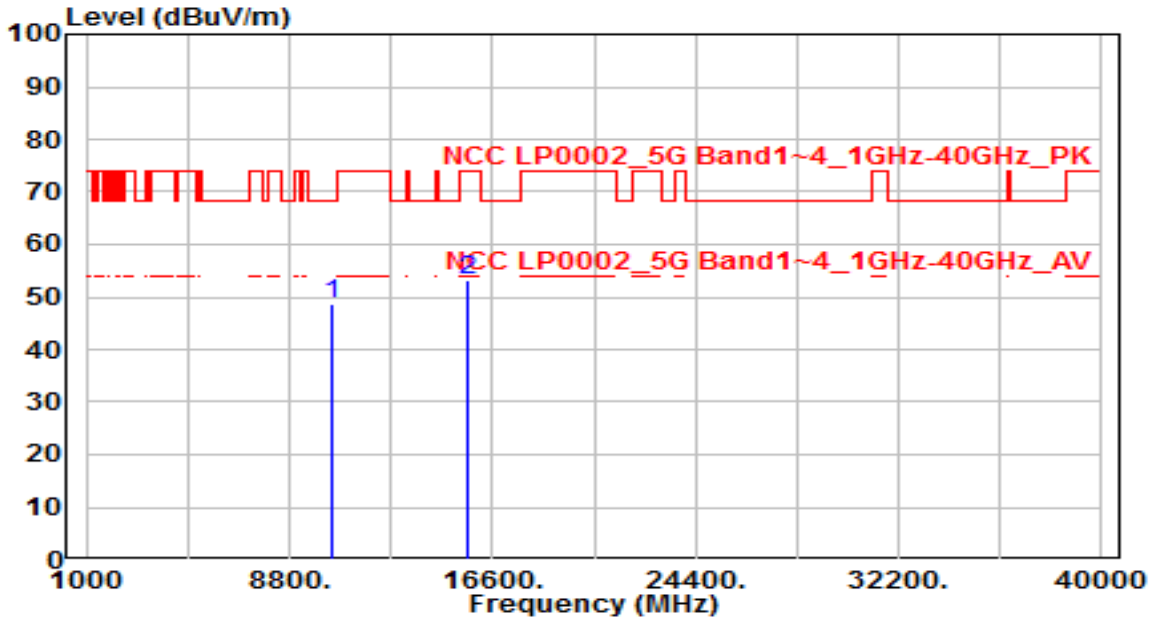


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10420.000	29.98	18.25	48.22	-19.98	68.20	100	360	Peak
2		15630.000	32.56	21.03	53.58	-20.42	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_Ant 1+2	Test Voltage	AC 110V/60Hz

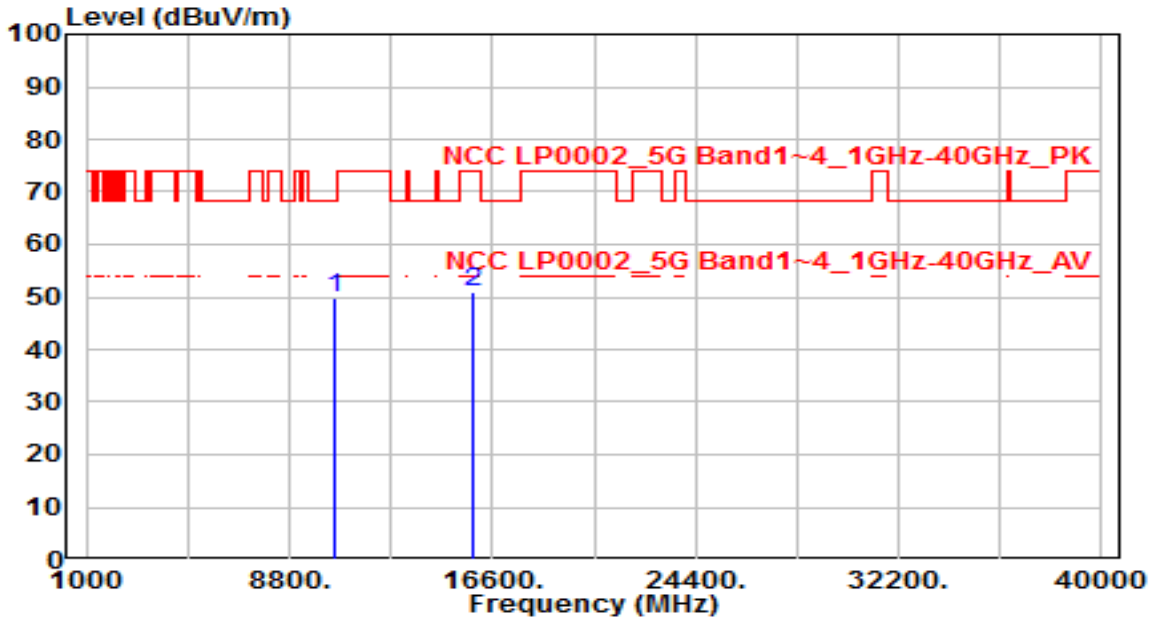


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10420.000	30.46	18.25	48.70	-19.50	68.20	100	360	Peak
2		15630.000	32.13	21.03	53.16	-20.84	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_Ant 1+2	Test Voltage	AC 110V/60Hz

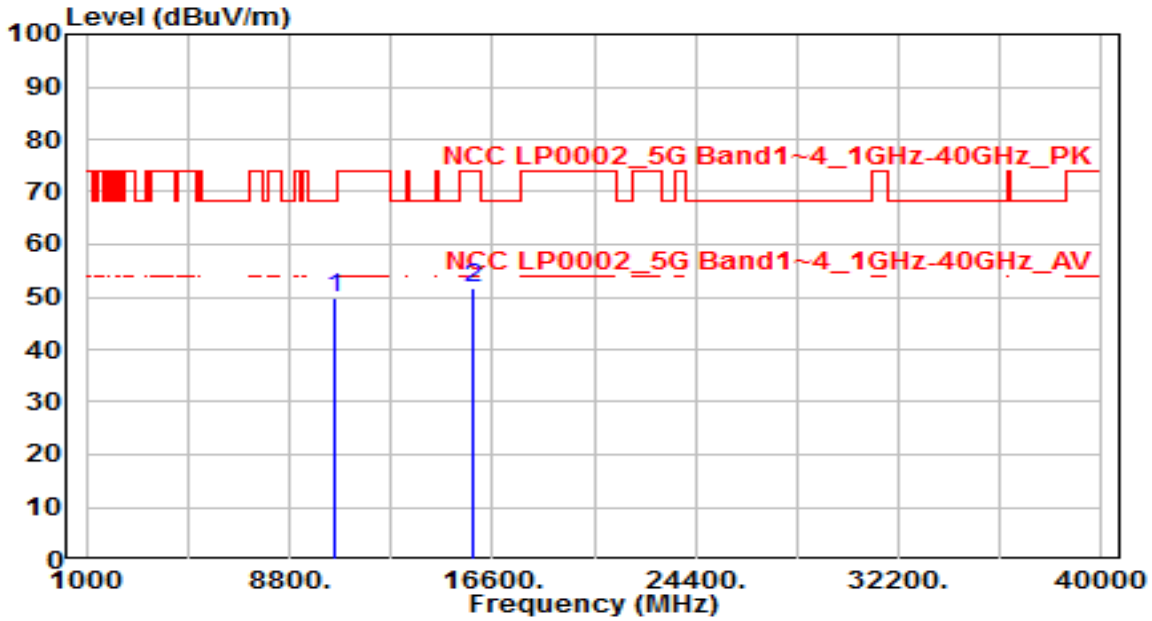


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10580.000	31.10	18.68	49.79	-18.41	68.20	100	360	Peak
2		15870.000	30.35	20.43	50.78	-23.22	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_Ant 1+2	Test Voltage	AC 110V/60Hz

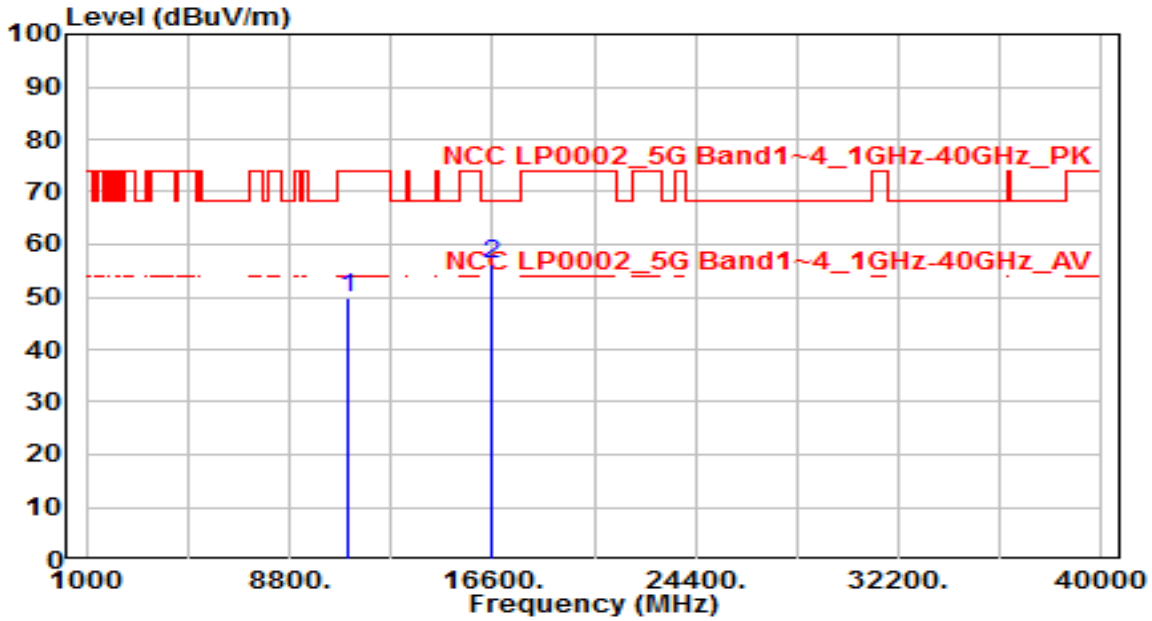


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10580.000	31.11	18.68	49.79	-18.41	68.20	100	360	Peak
2		15870.000	31.18	20.43	51.61	-22.39	74.00	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_Ant 1+2	Test Voltage	AC 110V/60Hz

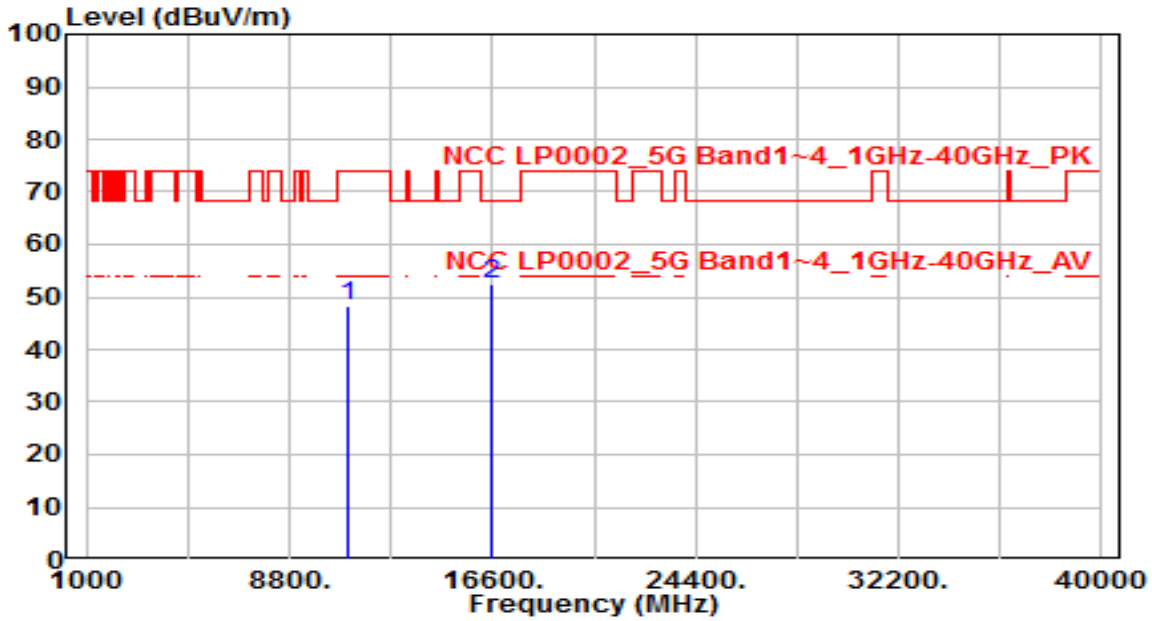


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11060.000	30.30	19.37	49.67	-24.33	74.00	100	360	Peak
2	*	16590.000	34.32	21.85	56.16	-12.04	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_Ant 1+2	Test Voltage	AC 110V/60Hz

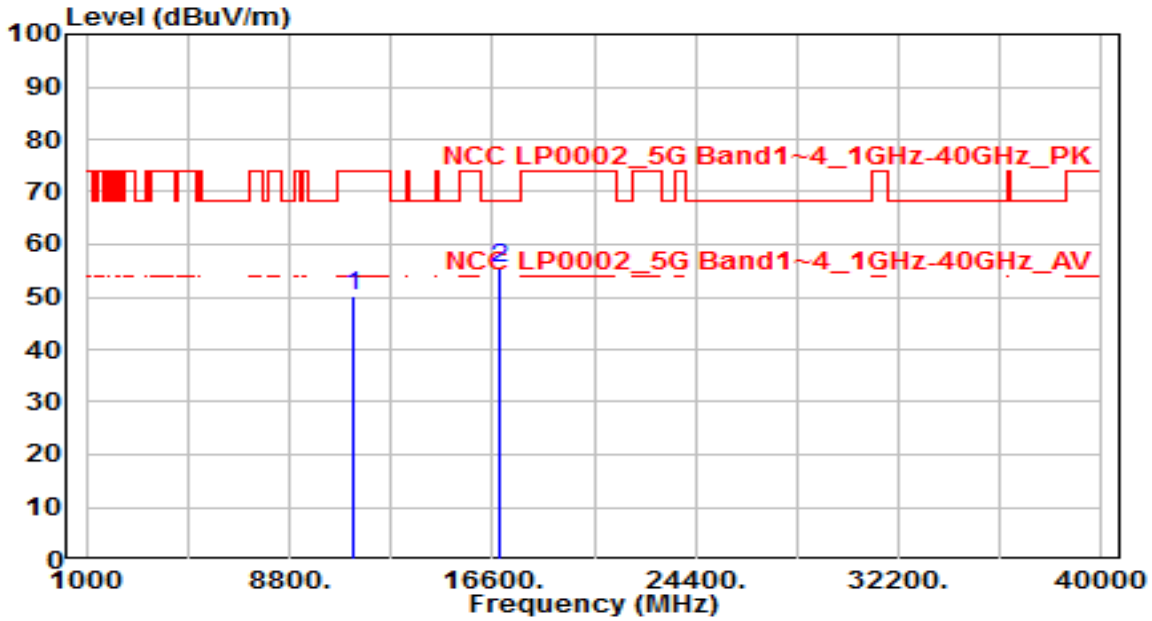


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11060.000	29.02	19.37	48.39	-25.61	74.00	100	360	Peak
2	*	16590.000	30.76	21.85	52.60	-15.60	68.20	100	360	Peak

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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band3_CH 122_Ant 1+2	Test Voltage	AC 110V/60Hz

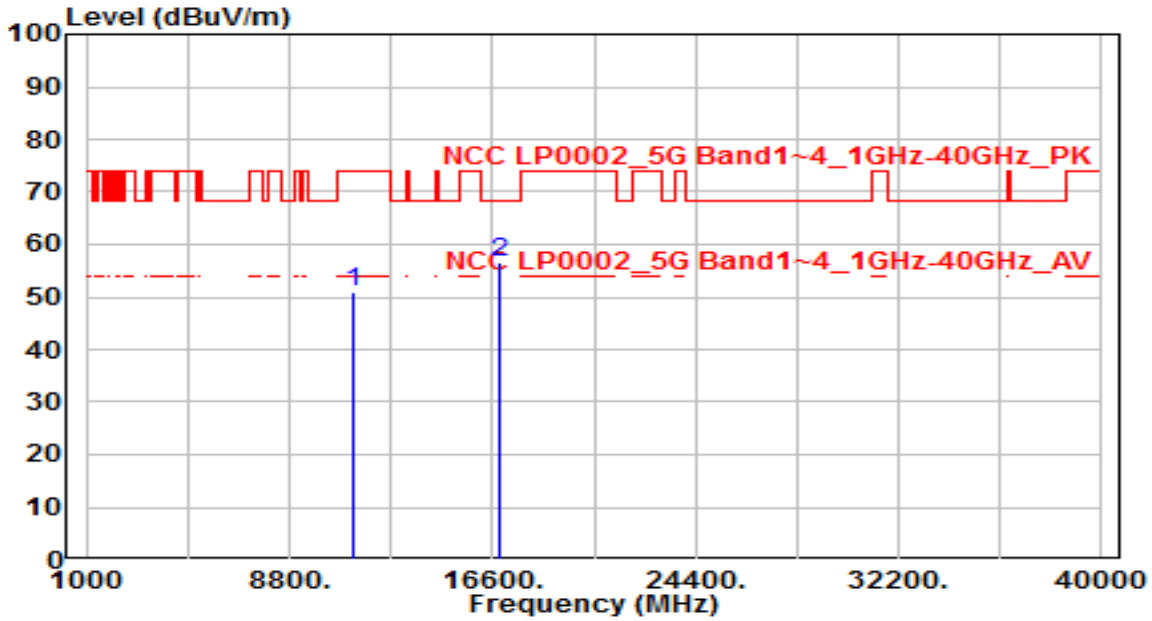


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	30.54	19.62	50.16	-23.84	74.00	100	360	Peak
2	*	16830.000	32.15	23.41	55.56	-12.64	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band3_CH 122_Ant 1+2	Test Voltage	AC 110V/60Hz

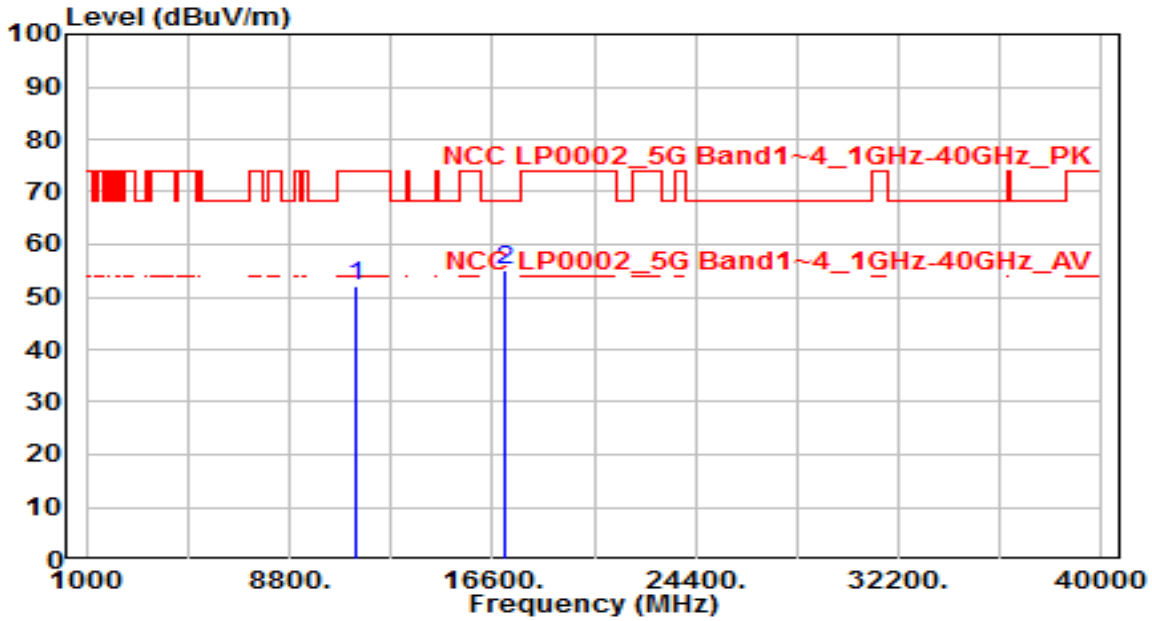


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	31.34	19.62	50.96	-23.04	74.00	100	360	Peak
2	*	16830.000	33.27	23.41	56.67	-11.53	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band3_CH 138_Ant 1+2	Test Voltage	AC 110V/60Hz

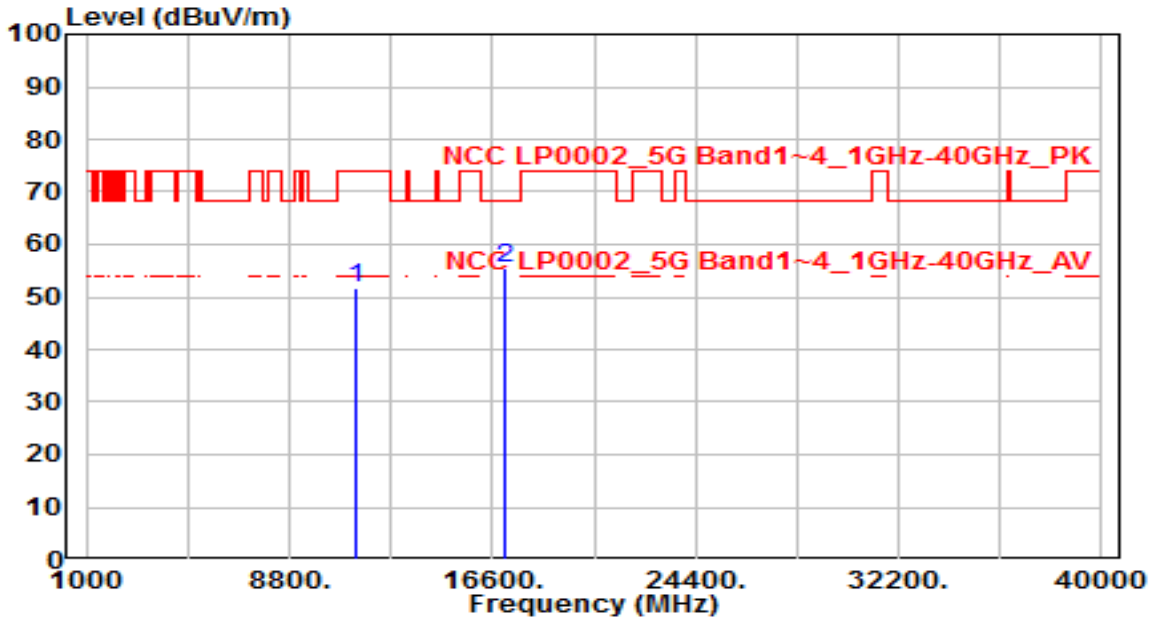


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11380.000	32.04	19.87	51.91	-22.09	74.00	100	360	Peak
2	*	17070.000	29.95	24.98	54.93	-13.27	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band3_CH 138_Ant 1+2	Test Voltage	AC 110V/60Hz

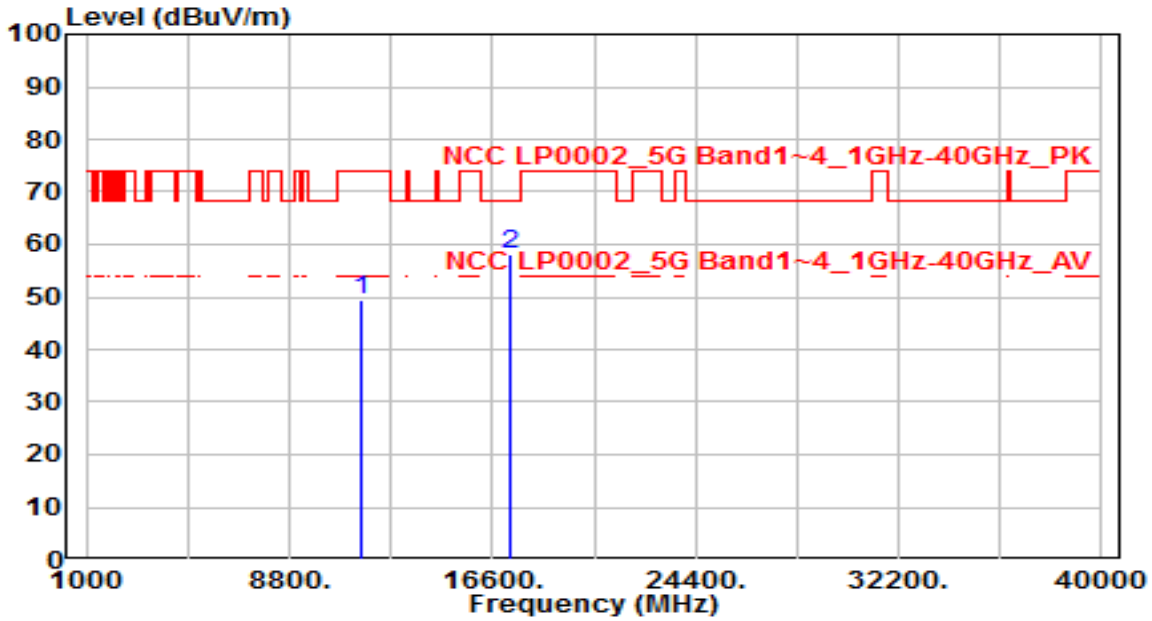


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11380.000	31.67	19.87	51.53	-22.47	74.00	100	360	Peak
2	*	17070.000	30.68	24.98	55.65	-12.55	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band4_CH 155_Ant 1+2	Test Voltage	AC 110V/60Hz

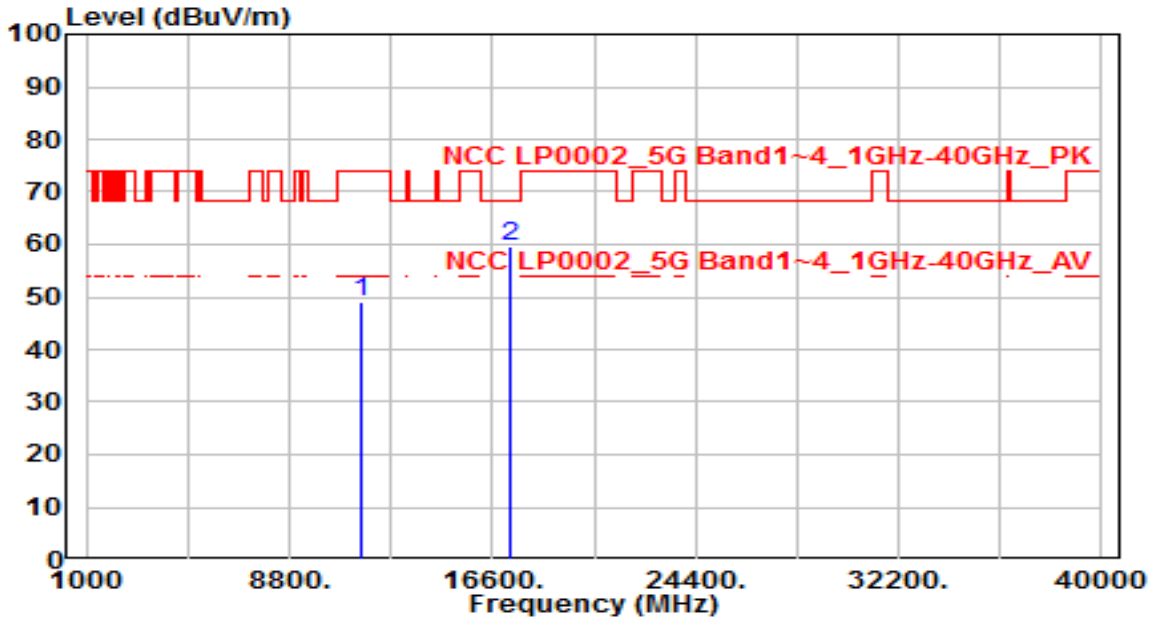


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11550.000	29.56	19.94	49.50	-24.50	74.00	100	360	Peak
2	*	17325.000	31.58	26.67	58.25	-9.95	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band4_CH 155_Ant 1+2	Test Voltage	AC 110V/60Hz

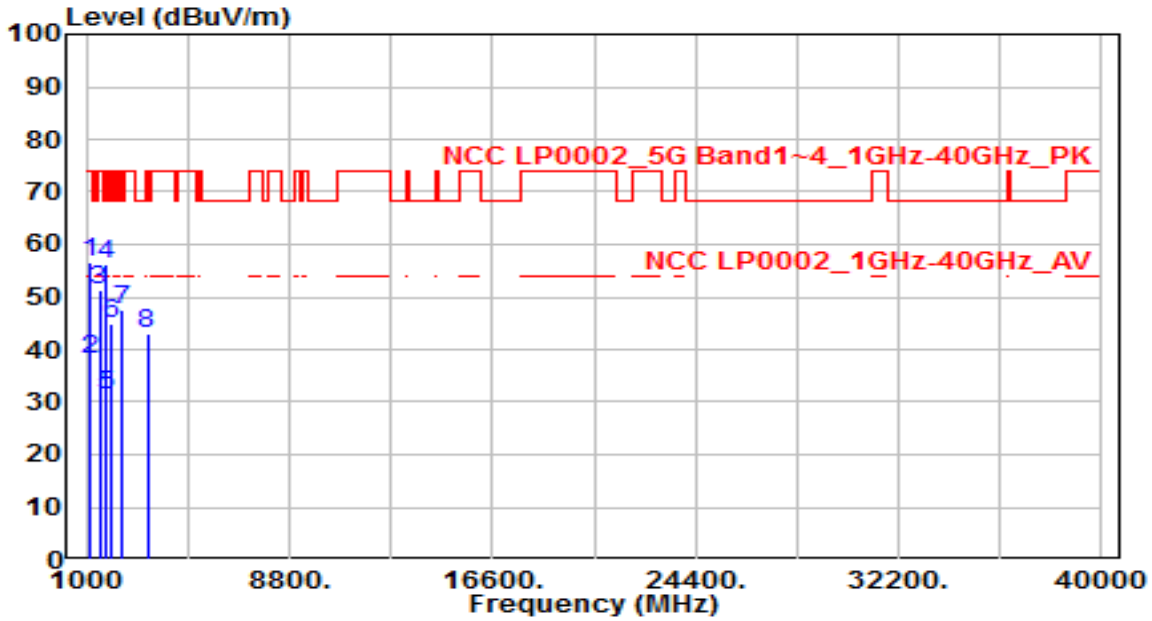


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11550.000	29.11	19.94	49.04	-24.96	74.00	100	360	Peak
2	*	17325.000	33.08	26.67	59.75	-8.45	68.20	100	360	Peak

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. No2 is not in restricted band, the limit is 68.2dBuV/m.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_RX_Band1_CH 44_Ant 1+2	Test Voltage	AC 110V/60Hz

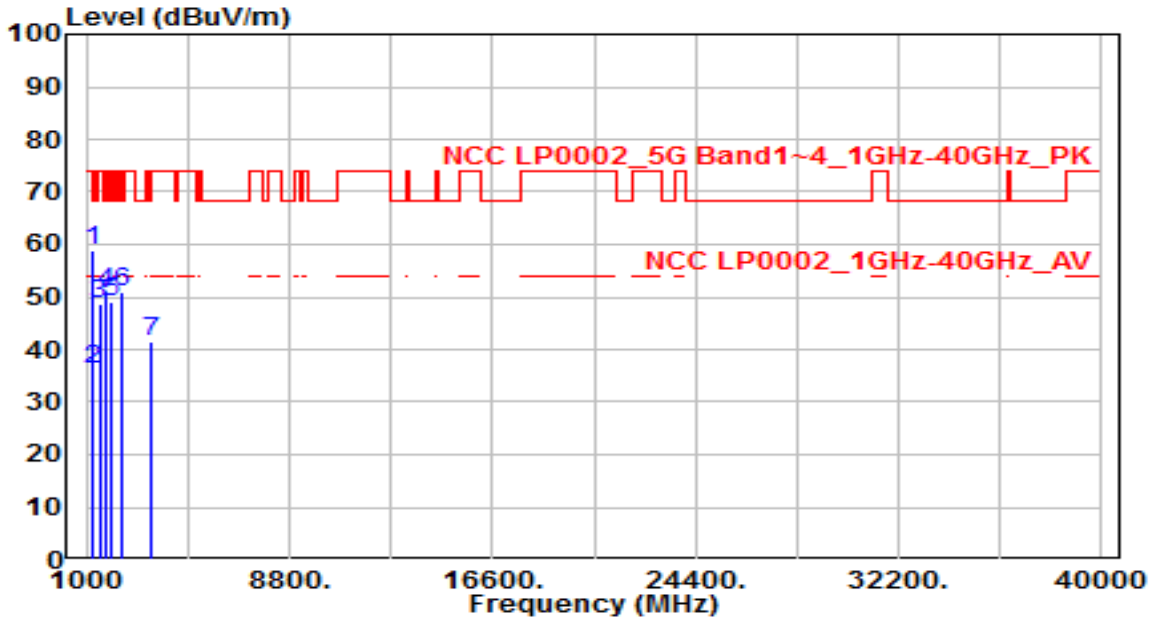


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	1160.885	62.71	-6.06	56.64	-17.36	74.00	100	70	Peak
2	*	1160.885	44.09	-6.06	38.03	-15.97	54.00	100	70	Average
3		1499.324	56.05	-4.83	51.22	-22.78	74.00	100	360	Peak
4		1721.741	60.33	-4.25	56.09	-17.91	74.00	100	360	Peak
5		1721.741	35.44	-4.25	31.20	-22.80	54.00	100	50	Average
6		1991.968	48.50	-3.54	44.96	-23.24	68.20	100	360	Peak
7		2376.857	49.51	-2.09	47.43	-26.57	74.00	100	360	Peak
8		3338.362	43.96	-0.79	43.17	-30.83	74.00	100	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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_RX_Band1_CH 44_Ant 1+2	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	*	1210.241	64.74	-5.88	58.86	-15.14	74.00	100	70	Peak
2	*	1210.241	42.19	-5.88	36.30	-17.70	54.00	100	70	Average
3		1499.635	53.53	-4.83	48.70	-25.30	74.00	100	360	Peak
4		1712.635	55.39	-4.27	51.12	-22.88	74.00	100	360	Peak
5		1996.968	52.65	-3.53	49.12	-19.08	68.20	100	360	Peak
6		2394.335	52.91	-2.02	50.88	-17.32	68.20	100	360	Peak
7		3444.624	41.98	-0.49	41.49	-26.71	68.20	100	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.

5.5 頻帶邊緣

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，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。

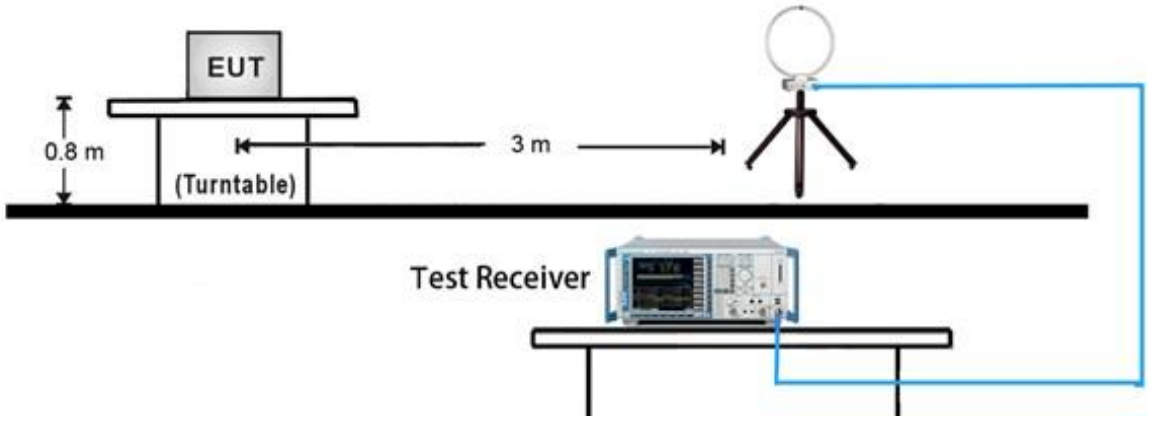
5.5.2 限制要求

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

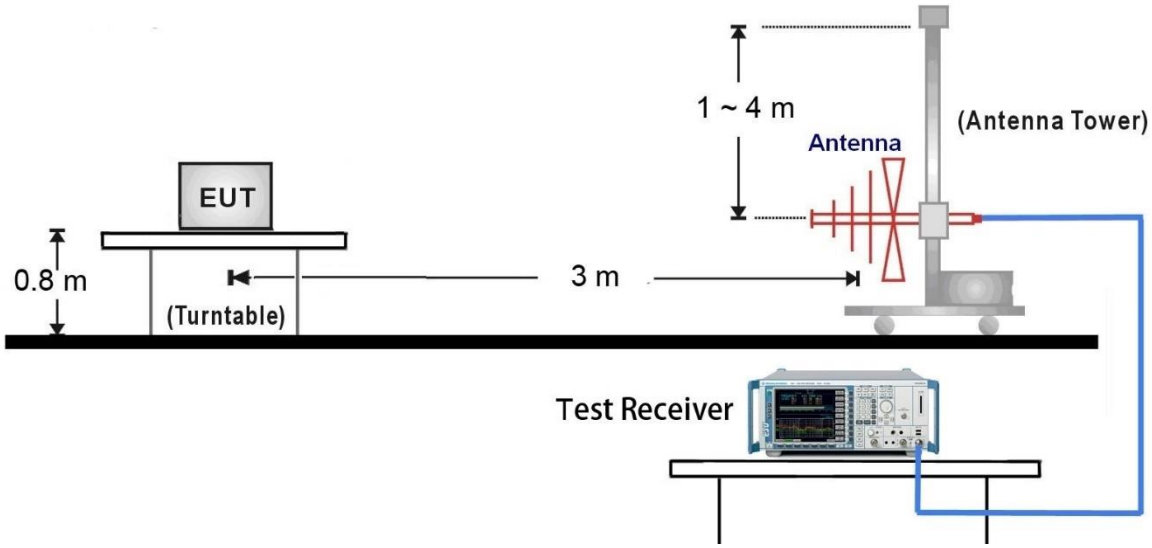
頻　率(MHz)	頻　率(MHz)	頻　率(MHz)	頻　率(MHz)	頻　率(MHz)
0.090～0.110	25.500～25.700	703.00～748.00	2310.0～2390.0	13250～13400
0.490～0.510	37.475～38.275	758.00～803.00	2483.5～2900.0	14470～14500
2.172～2.198	73.500～75.400	825.00～915.00	3260.0～3267.0	15350～16200
3.013～3.033	108.00～138.00	930.00～1240.0	3332.0～3339.0	17700～21400
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	

5.5.3 測試架構圖

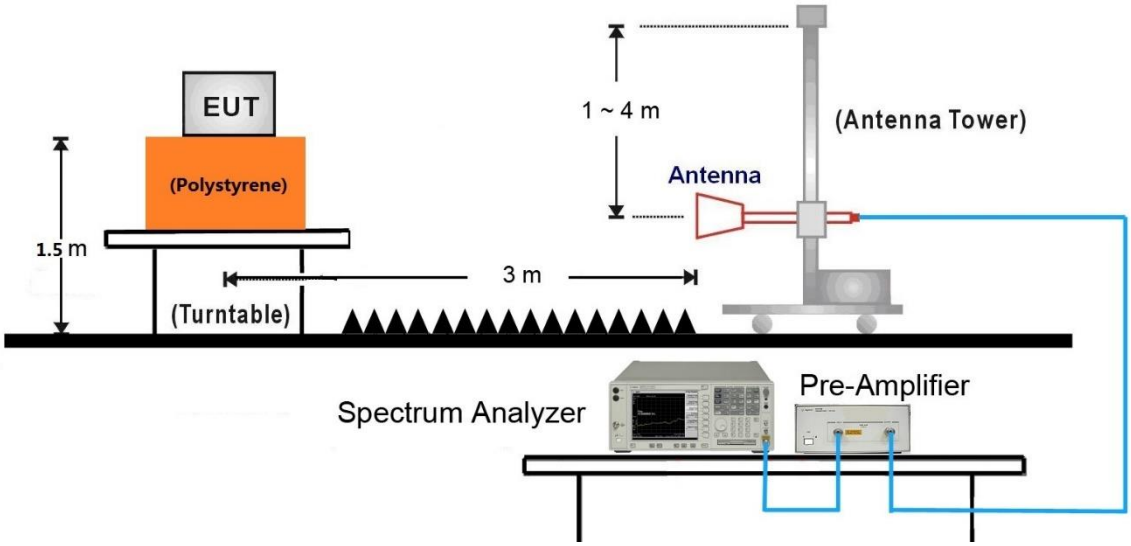
Under 30MHz Test



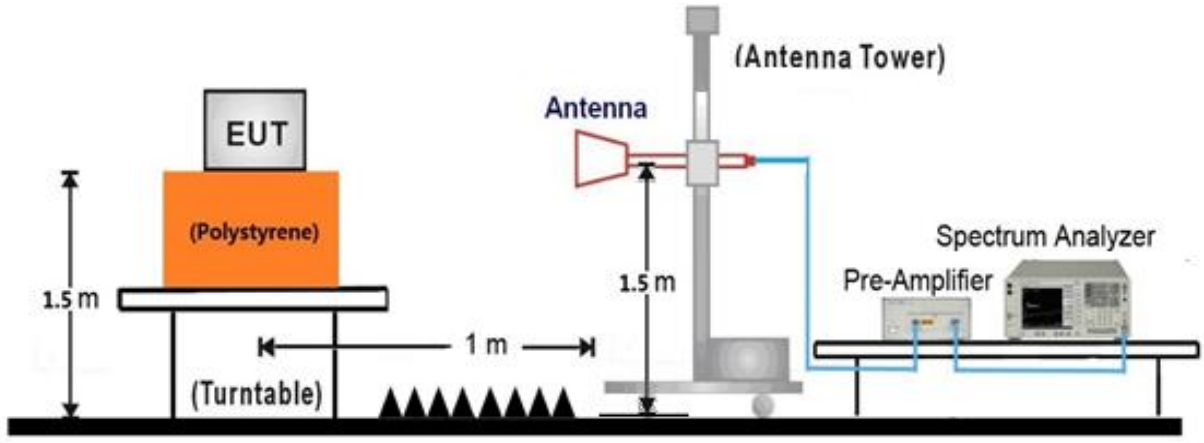
Under 1GHz Test Setup



1GHz ~ 18GHz Test Setup:

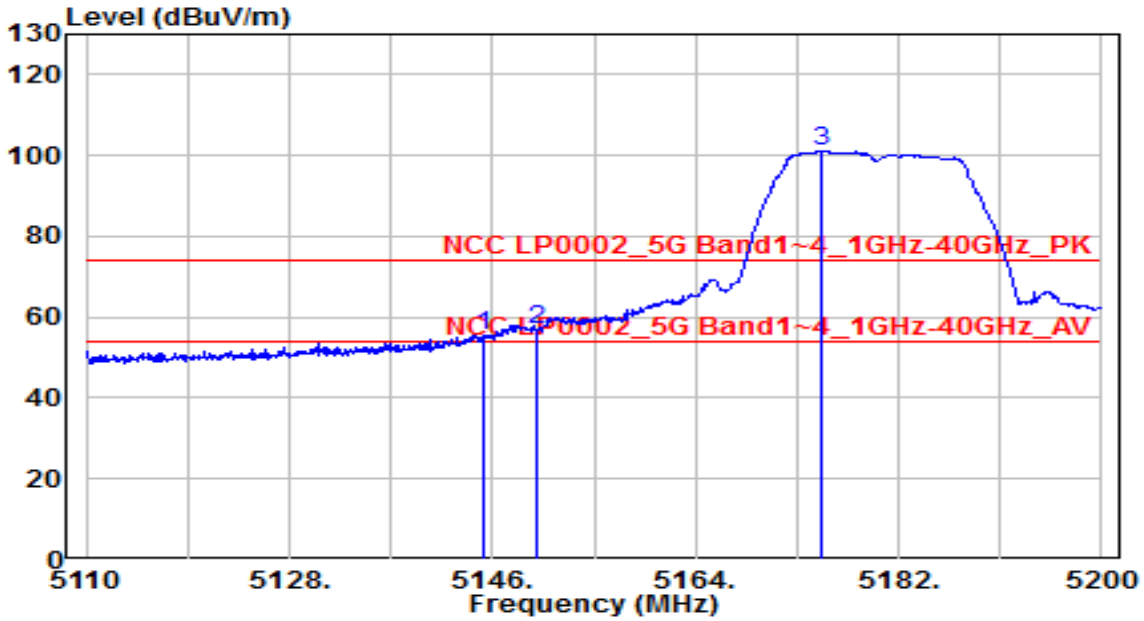


18GHz ~25GHz Test Setup:



5.5.4 頻帶邊緣測試結果

EUT	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_Band1_CH 36_Ant 2	Test Voltage	AC 110V/60Hz

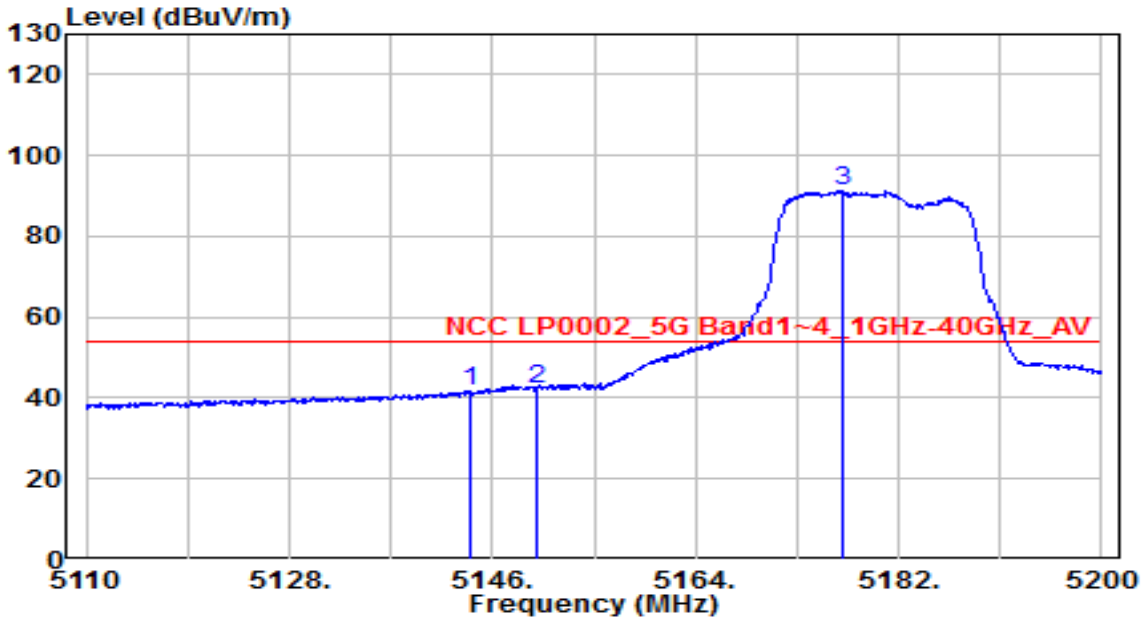


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5145.190	51.46	4.19	55.65	-18.35	74.00	105	30	Peak
2	*	5150.000	52.76	4.20	56.95	-17.05	74.00	105	30	Peak
3		5175.250	96.77	4.24	101.01	N/A	N/A	105	30	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_Band1_CH 36_Ant 2	Test Voltage	AC 110V/60Hz

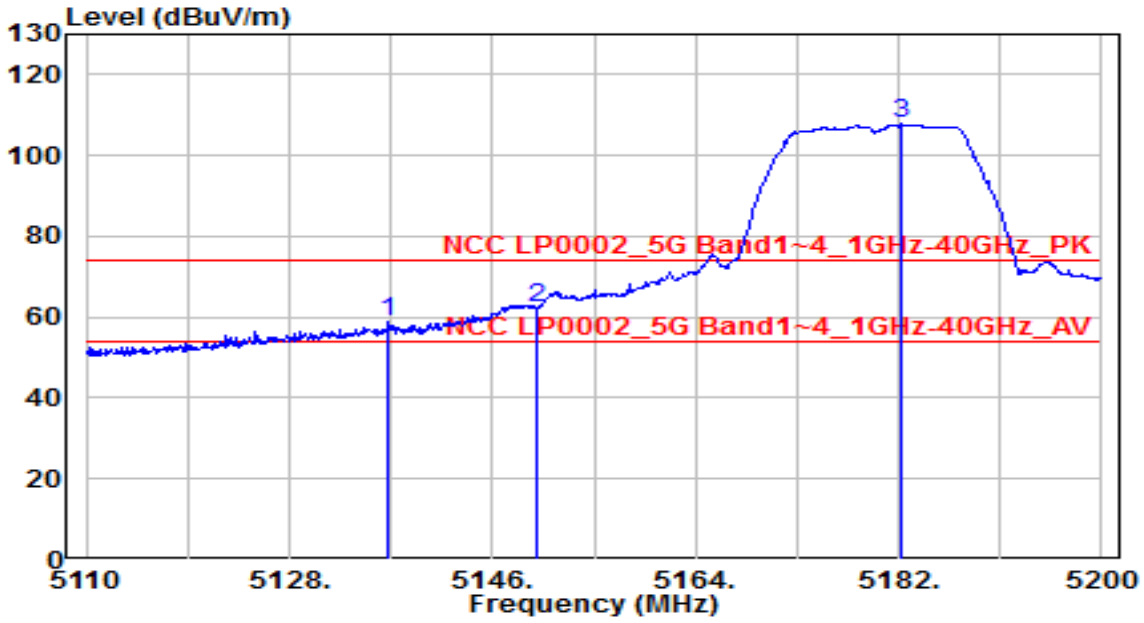


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5144.110	37.48	4.19	41.67	-12.33	54.00	105	30	Average
2	*	5150.000	38.08	4.20	42.27	-11.73	54.00	105	30	Average
3		5177.050	86.97	4.24	91.21	N/A	N/A	105	30	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_Band1_CH 36_Ant 2	Test Voltage	AC 110V/60Hz

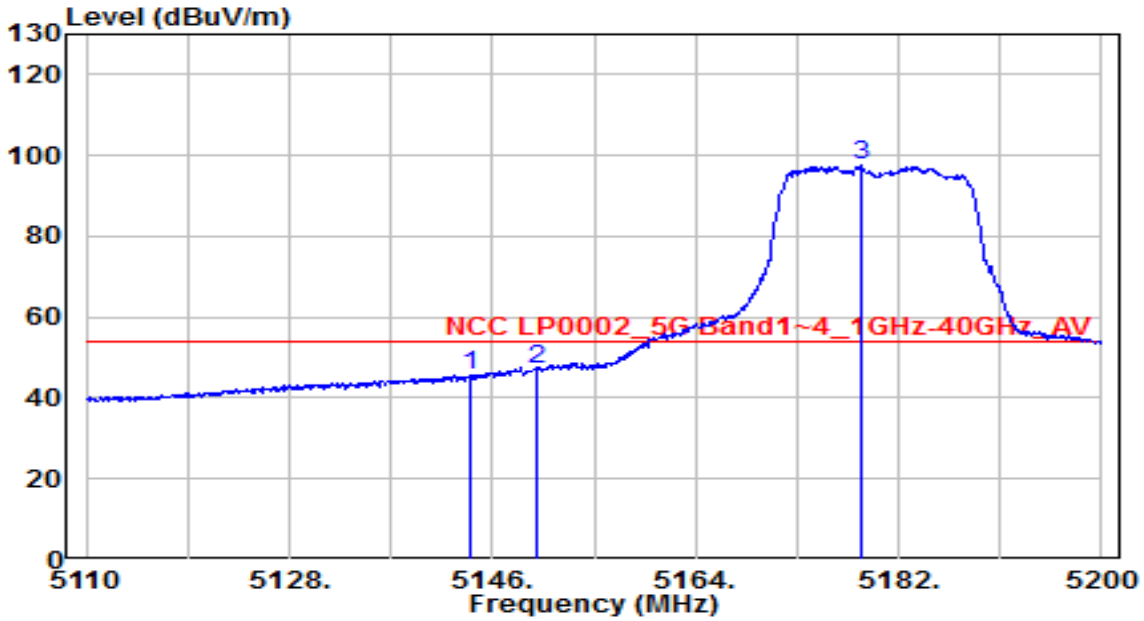


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5136.730	54.46	4.17	58.63	-15.37	74.00	150	245	Peak
2	*	5150.000	58.15	4.20	62.34	-11.66	74.00	150	245	Peak
3		5182.180	103.44	4.25	107.69	N/A	N/A	150	245	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11b_TX_Band1_CH 36_Ant 2	Test Voltage	AC 110V/60Hz

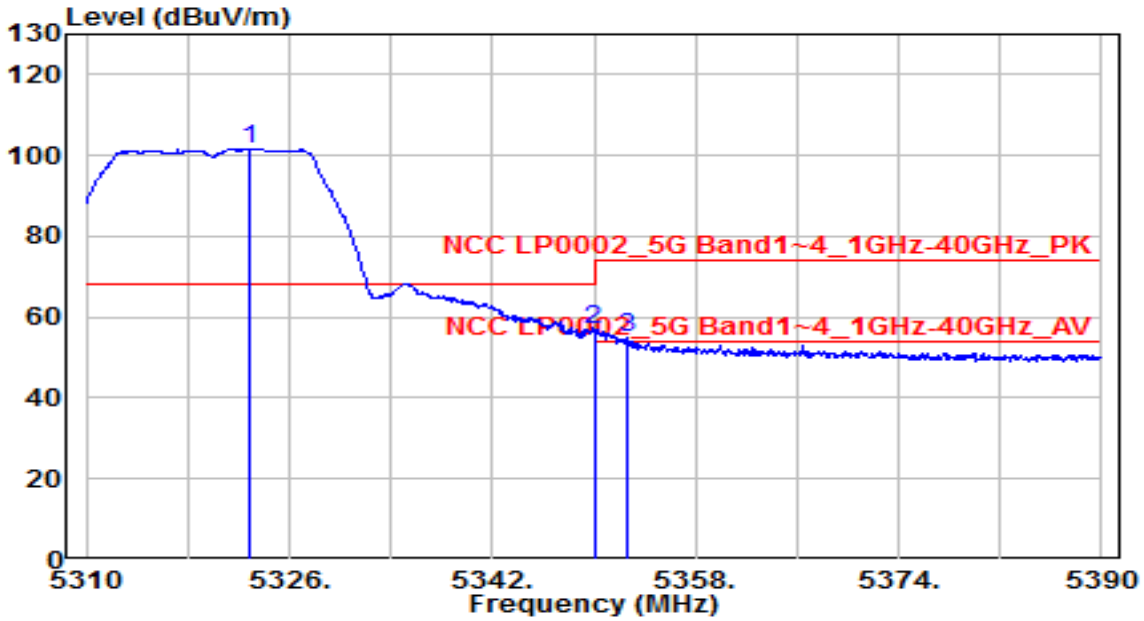


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5143.930	41.66	4.19	45.84	-8.16	54.00	150	245	Average
2	*	5150.000	42.94	4.20	47.14	-6.86	54.00	150	245	Average
3		5178.670	93.26	4.24	97.51	N/A	N/A	150	245	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band2_CH 64_Ant 2	Test Voltage	AC 110V/60Hz

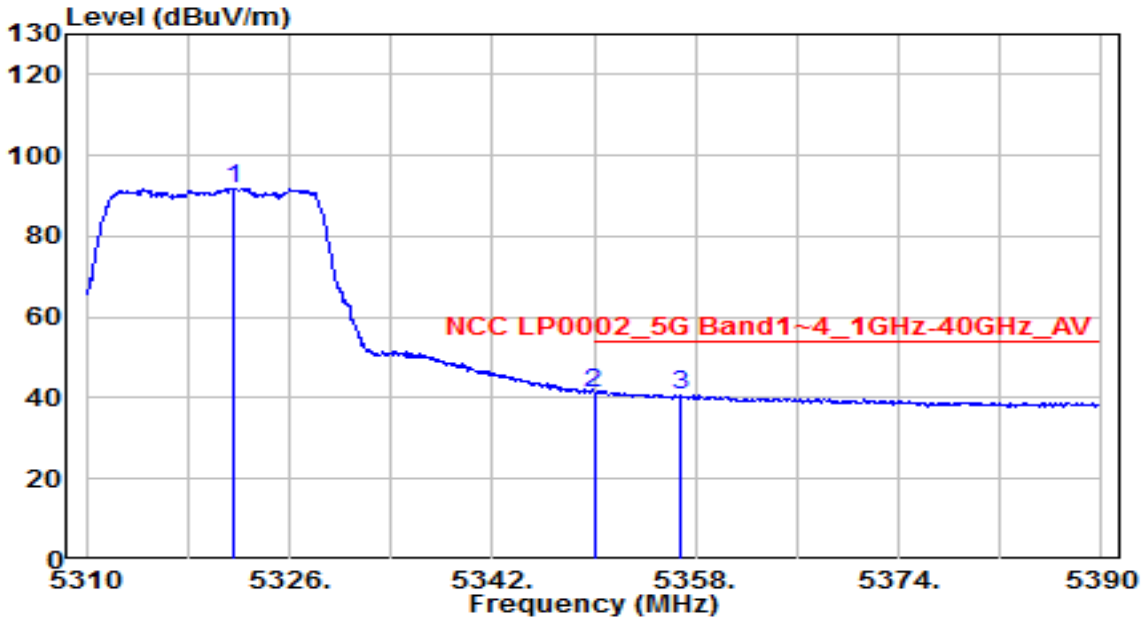


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5322.800	97.04	4.48	101.52	N/A	N/A	105	80	Peak
2	*	5350.000	52.31	4.52	56.83	-11.37	68.20	105	80	Peak
3		5352.640	50.41	4.53	54.93	-19.07	74.00	105	80	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band2_CH 64_Ant 2	Test Voltage	AC 110V/60Hz

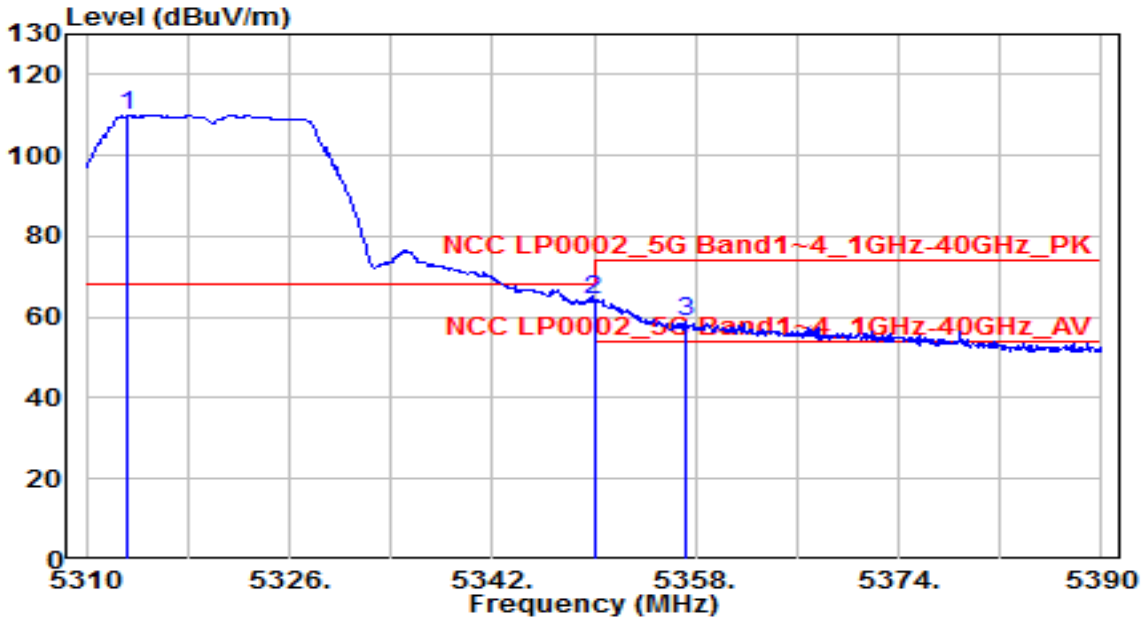


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5321.520	87.45	4.48	91.93	N/A	N/A	105	80	Average
2	*	5350.000	36.52	4.52	41.04	-12.96	54.00	105	80	Average
3		5356.720	36.16	4.54	40.69	-13.31	54.00	105	80	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band2_CH 64_Ant 2	Test Voltage	AC 110V/60Hz

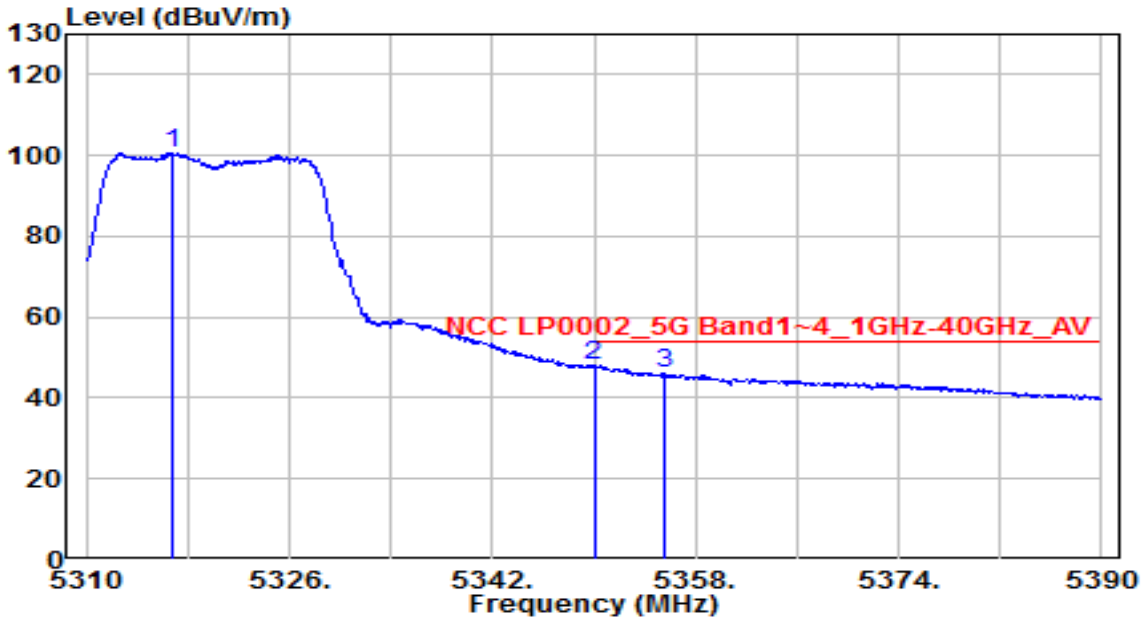


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5313.280	105.57	4.46	110.04	N/A	N/A	150	180	Peak
2	*	5350.000	59.73	4.52	64.25	-3.95	68.20	150	180	Peak
3		5357.200	54.31	4.54	58.84	-15.16	74.00	150	180	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band2_CH 64_Ant 2	Test Voltage	AC 110V/60Hz

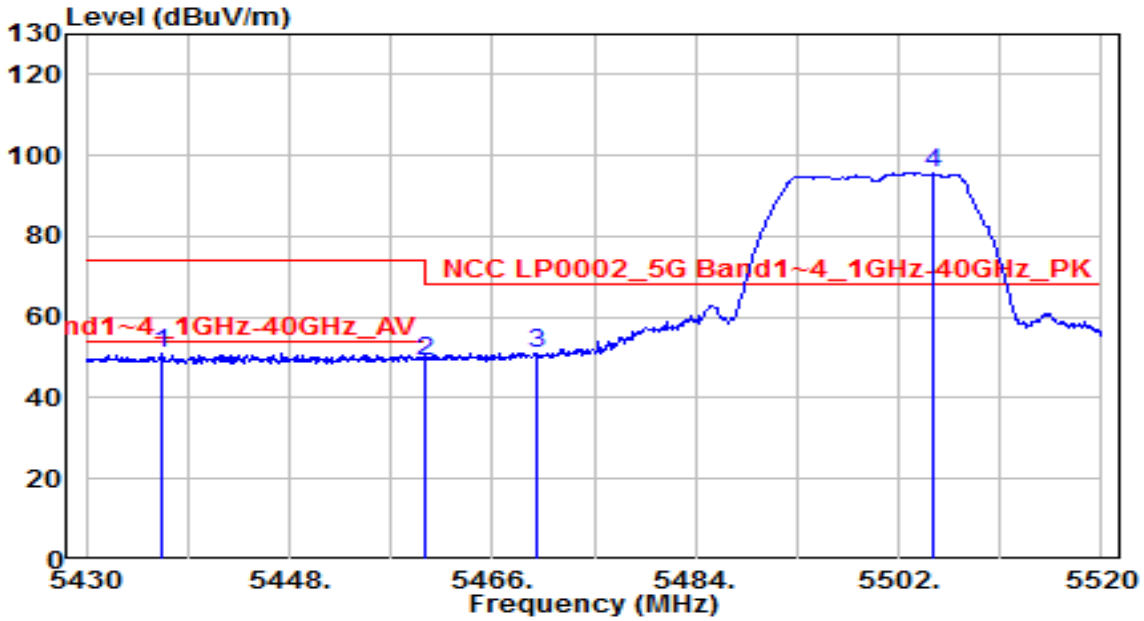


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5316.880	96.09	4.47	100.56	N/A	N/A	150	180	Average
2	*	5350.000	43.46	4.52	47.99	-6.01	54.00	150	180	Average
3		5355.520	41.40	4.53	45.94	-8.06	54.00	150	180	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band3_CH 100_Ant 2	Test Voltage	AC 110V/60Hz

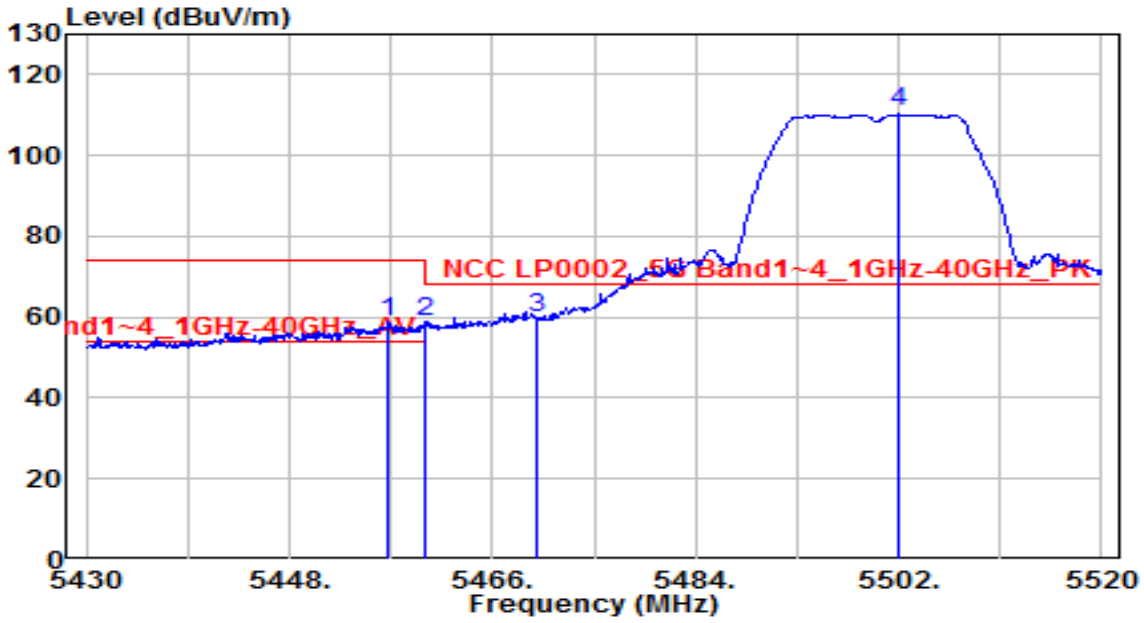


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5436.750	46.30	4.67	50.97	-23.03	74.00	150	55	Peak
2		5460.000	44.12	4.70	48.83	-19.37	68.20	150	55	Peak
3	*	5470.000	46.17	4.72	50.89	-17.31	68.20	150	55	Peak
4		5504.970	90.84	4.79	95.62	N/A	N/A	150	55	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band3_CH 100_Ant 2	Test Voltage	AC 110V/60Hz

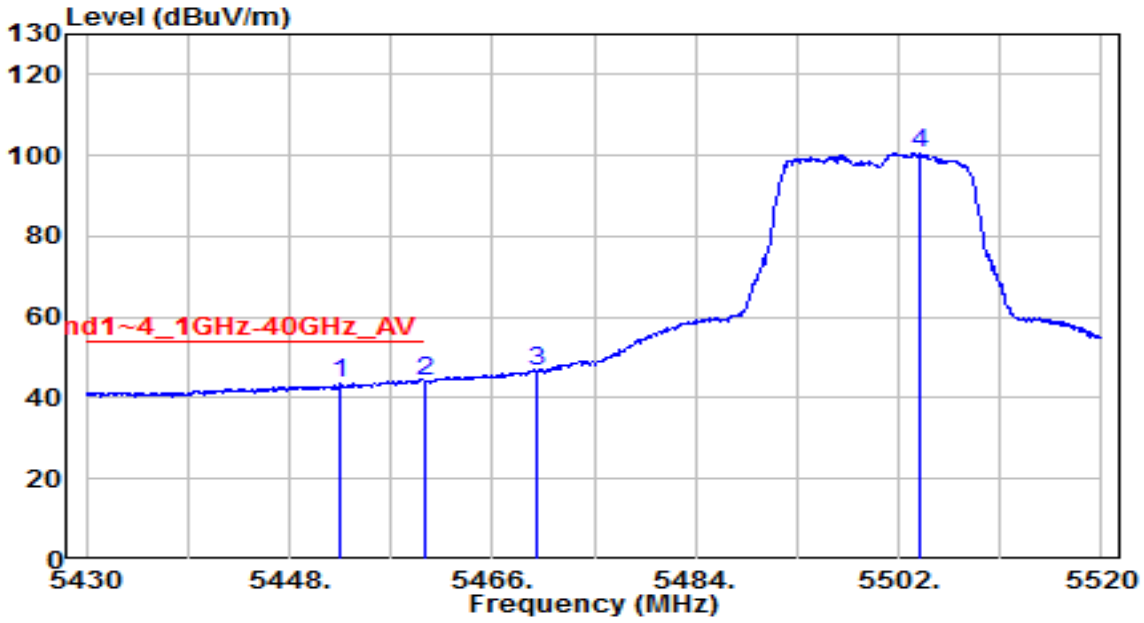


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5456.730	54.10	4.70	58.80	-15.20	74.00	170	90	Peak
2		5460.000	53.93	4.70	58.63	-9.57	68.20	170	90	Peak
3	*	5470.000	55.13	4.72	59.85	-8.35	68.20	170	90	Peak
4		5502.090	105.88	4.78	110.66	N/A	N/A	170	90	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band3_CH 100_Ant 2	Test Voltage	AC 110V/60Hz

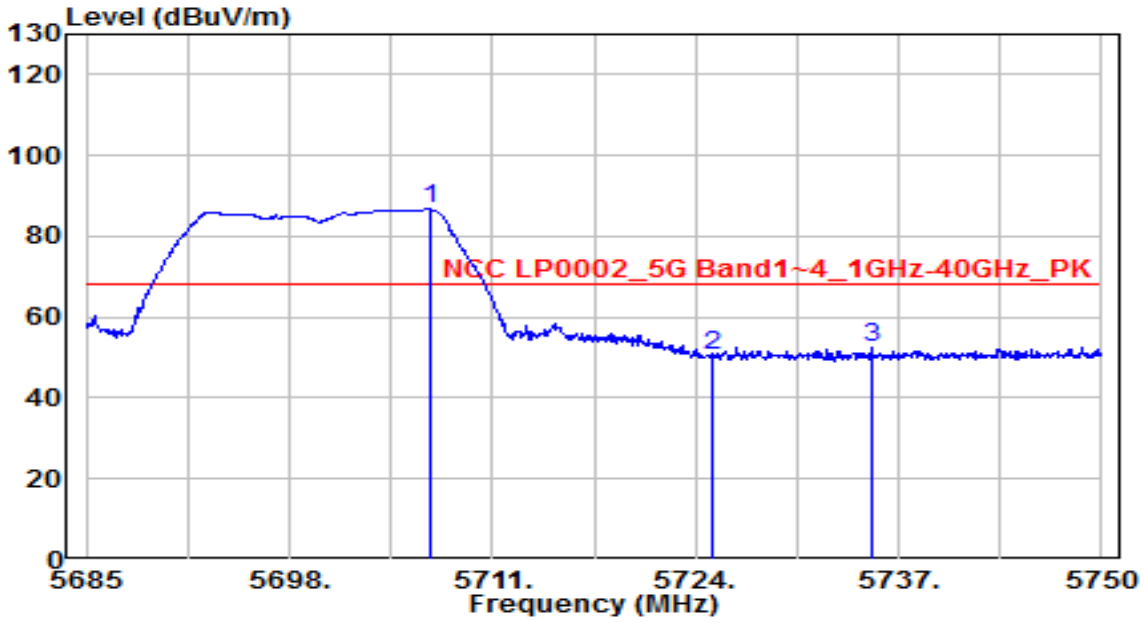


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5452.500	38.90	4.69	43.59	-10.41	54.00	170	90	Average
2	*	5460.000	39.63	4.70	44.34	-9.66	54.00	170	90	Average
3		5470.000	41.93	4.72	46.65	N/A	N/A	170	90	Average
4		5503.800	95.89	4.78	100.68	N/A	N/A	170	90	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band3_CH 140_Ant 2	Test Voltage	AC 110V/60Hz

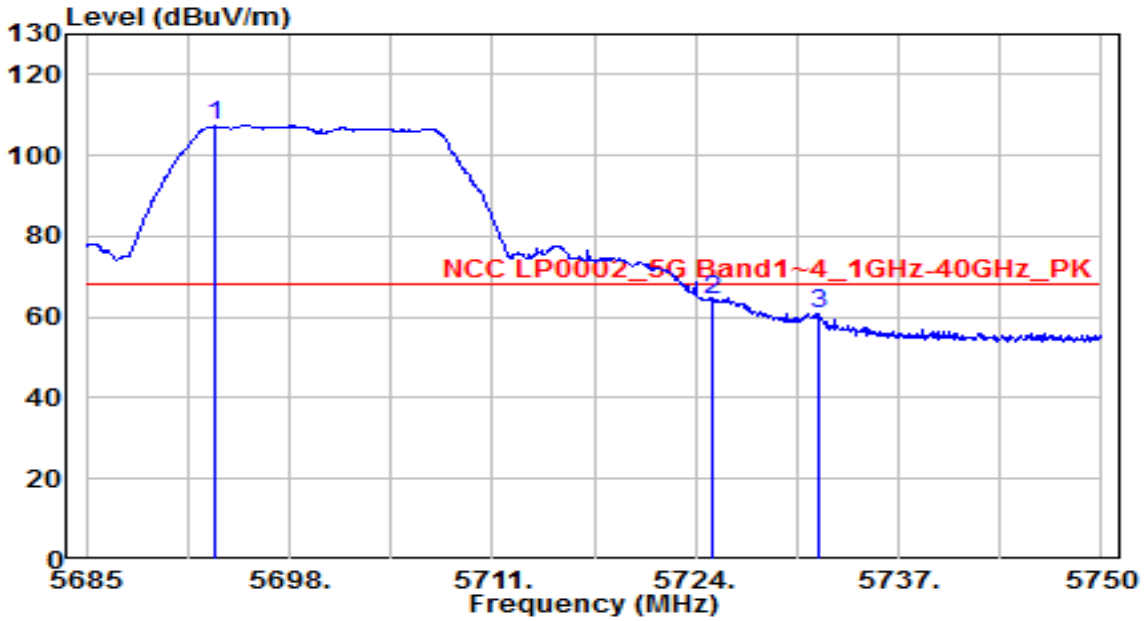


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5706.970	81.17	5.52	86.69	N/A	N/A	100	215	Peak
2		5725.000	45.14	5.59	50.73	-17.47	68.20	100	215	Peak
3	*	5735.245	46.70	5.63	52.33	-15.87	68.20	100	215	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band3_CH 140_Ant 2	Test Voltage	AC 110V/60Hz

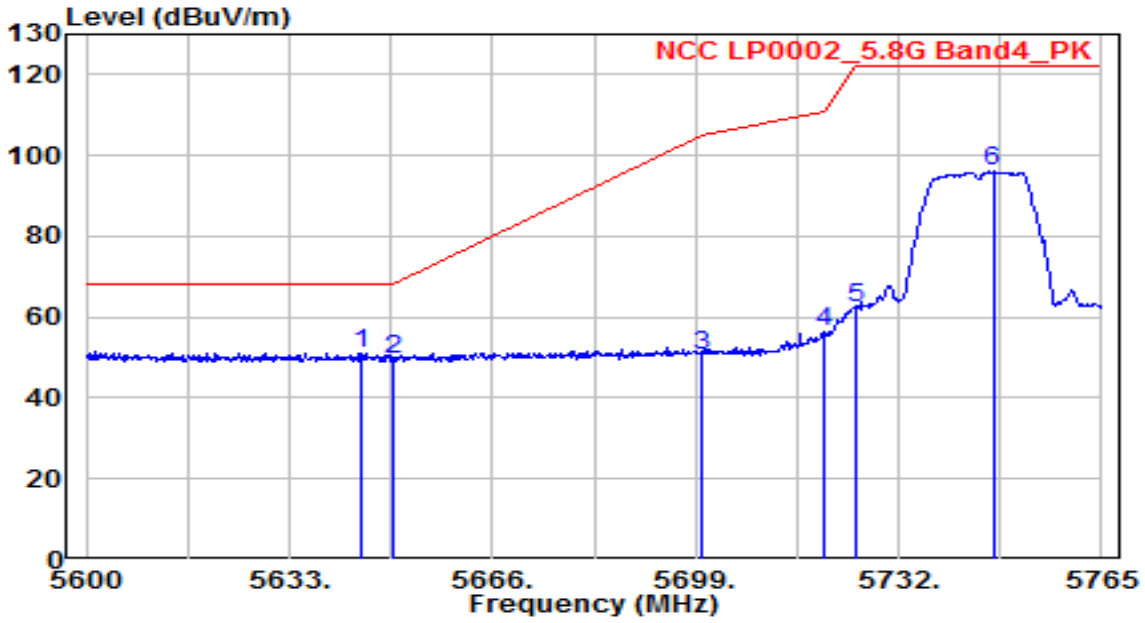


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5693.320	101.81	5.47	107.29	N/A	N/A	150	275	Peak
2	*	5725.000	58.86	5.59	64.45	-3.75	68.20	150	275	Peak
3		5731.930	55.30	5.61	60.91	-7.29	68.20	150	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band4_CH 149_Ant 2	Test Voltage	AC 110V/60Hz

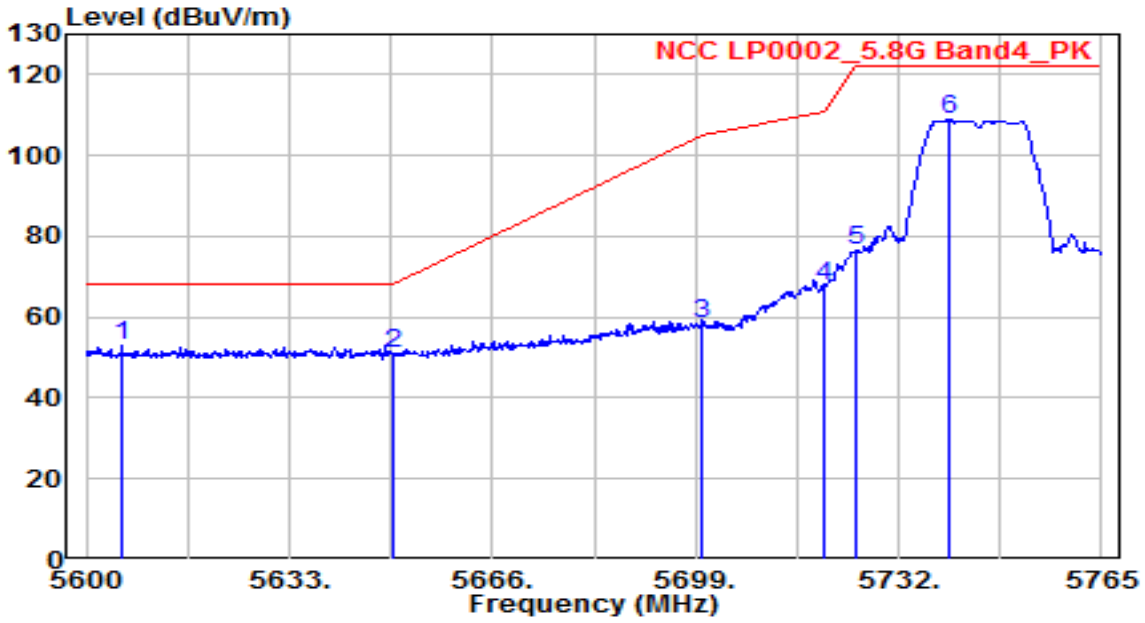


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5644.715	45.82	5.30	51.11	-17.09	68.20	110	165	Peak
2		5650.000	44.39	5.32	49.70	-18.50	68.20	110	165	Peak
3		5700.000	45.18	5.50	50.68	-54.52	105.20	110	165	Peak
4		5720.000	50.69	5.57	56.26	-54.54	110.80	110	165	Peak
5		5725.000	56.57	5.59	62.16	-60.04	122.20	110	165	Peak
6		5747.345	90.37	5.67	96.04	N/A	N/A	110	165	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band4_CH 149_Ant 2	Test Voltage	AC 110V/60Hz

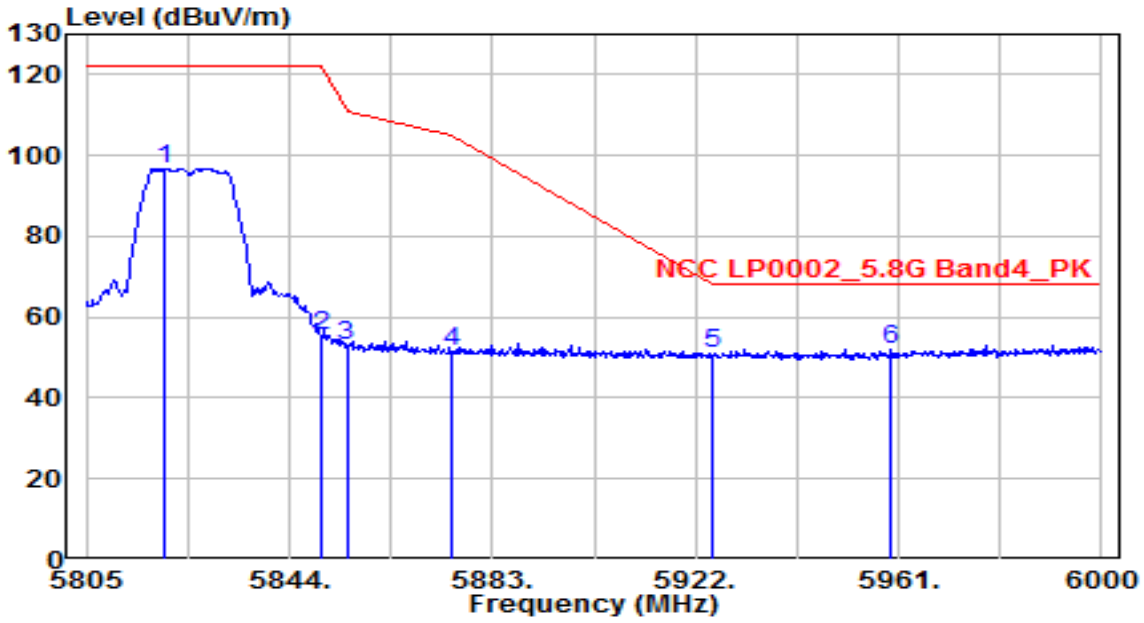


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5605.775	47.95	5.16	53.11	-15.09	68.20	185	120	Peak
2		5650.000	45.81	5.32	51.13	-17.07	68.20	185	120	Peak
3		5700.000	53.00	5.50	58.50	-46.70	105.20	185	120	Peak
4		5720.000	62.32	5.57	67.89	-42.91	110.80	185	120	Peak
5		5725.000	70.75	5.59	76.33	-45.87	122.20	185	120	Peak
6		5740.085	103.14	5.64	108.78	N/A	N/A	185	120	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band4_CH 165_Ant 2	Test Voltage	AC 110V/60Hz

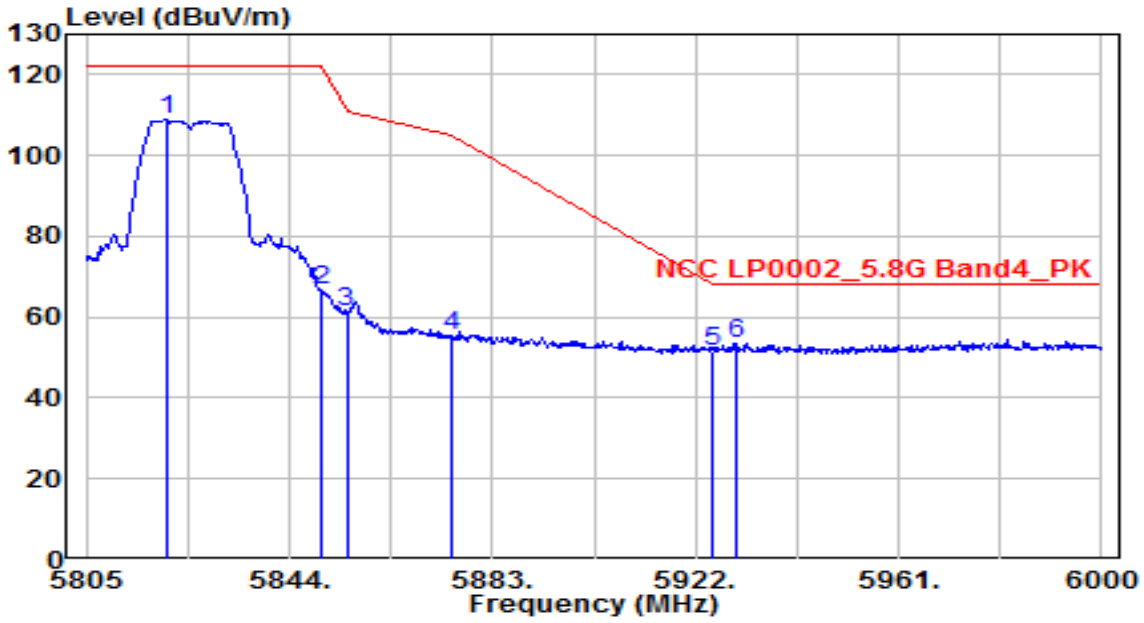


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5820.015	90.83	5.93	96.77	N/A	N/A	100	145	Peak
2		5850.000	49.48	6.04	55.52	-66.68	122.20	100	145	Peak
3		5855.000	46.79	6.06	52.86	-57.94	110.80	100	145	Peak
4		5875.000	45.41	6.13	51.55	-53.65	105.20	100	145	Peak
5		5925.000	44.68	6.32	51.00	-17.20	68.20	100	145	Peak
6	*	5959.440	45.76	6.44	52.20	-16.00	68.20	100	145	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11a_TX_Band4_CH 165_Ant 2	Test Voltage	AC 110V/60Hz

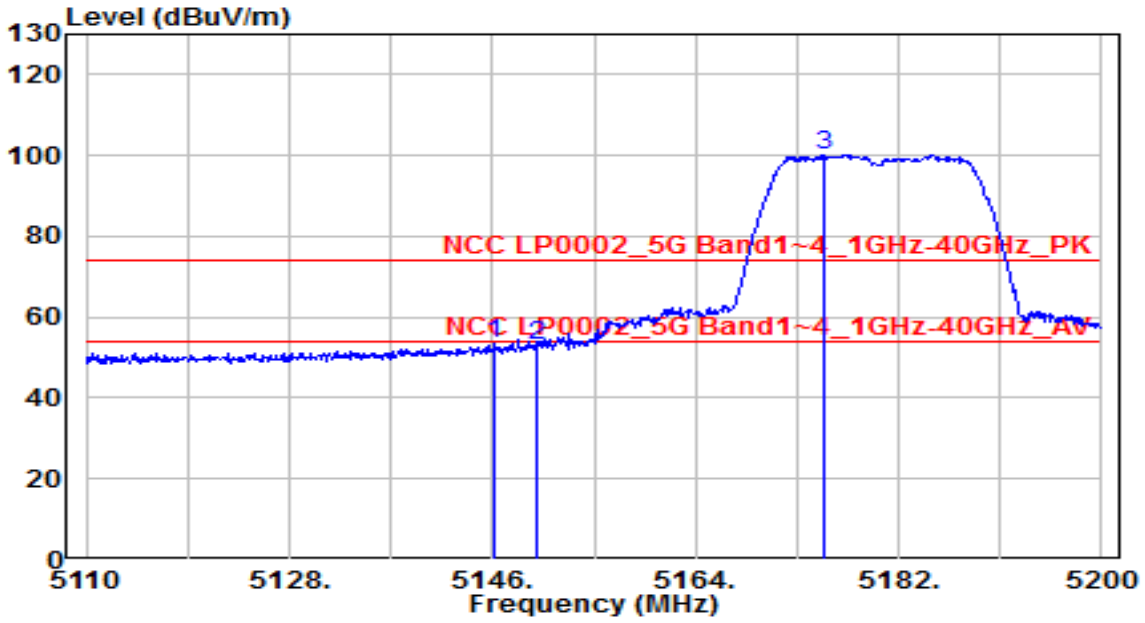


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5820.600	102.82	5.94	108.76	N/A	N/A	200	105	Peak
2		5850.000	60.66	6.04	66.70	-55.50	122.20	200	102	Peak
3		5855.000	55.25	6.06	61.31	-49.49	110.80	200	105	Peak
4		5875.000	49.41	6.13	55.55	-49.65	105.20	200	105	Peak
5		5925.000	45.41	6.32	51.73	-16.47	68.20	200	105	Peak
6	*	5929.605	47.20	6.33	53.53	-14.67	68.20	200	105	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band1_CH 36_Ant 1+2	Test Voltage	AC 110V/60Hz

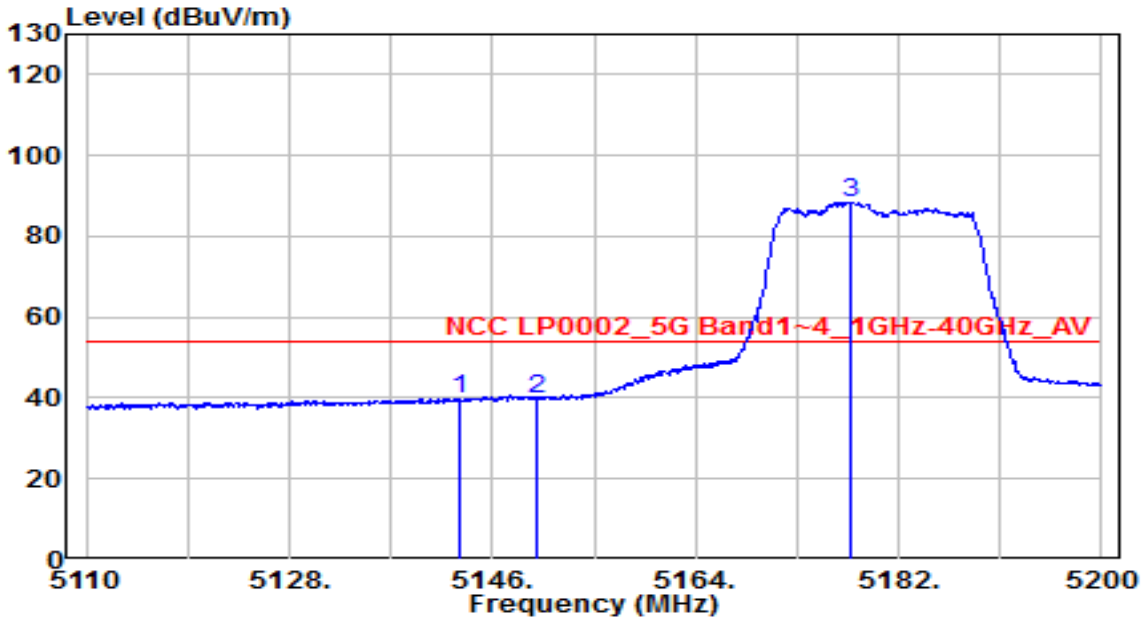


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.180	49.20	4.19	53.39	-20.61	74.00	105	30	Peak
2		5150.000	49.03	4.20	53.22	-20.78	74.00	105	30	Peak
3		5175.340	96.05	4.24	100.29	N/A	N/A	105	30	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band1_CH 36_Ant 1+2	Test Voltage	AC 110V/60Hz

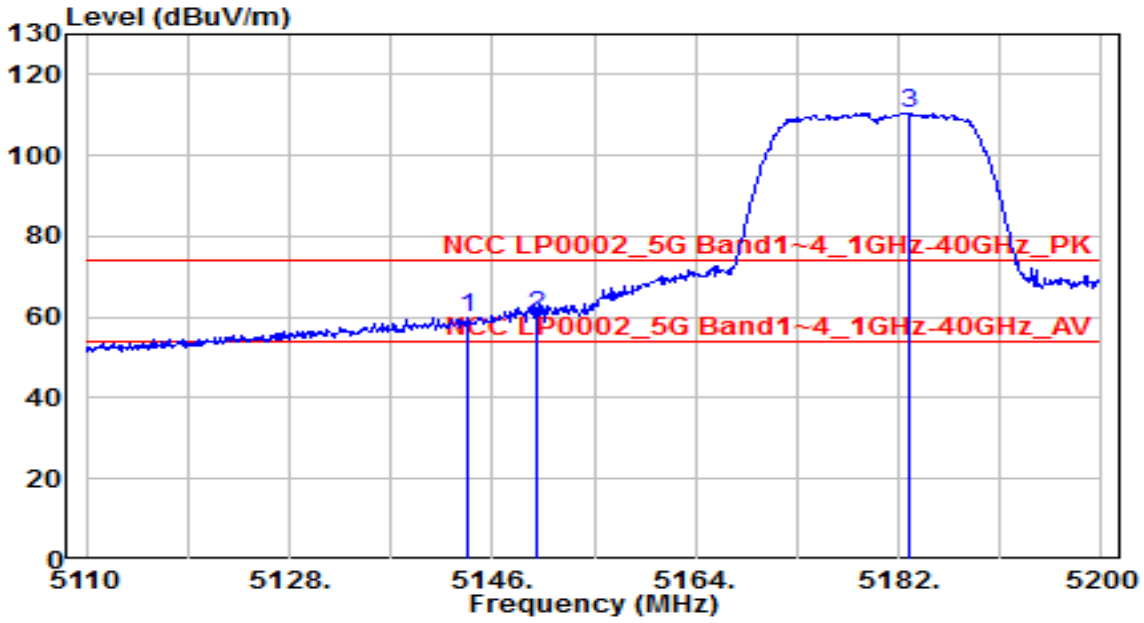


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5143.120	35.68	4.18	39.86	-14.14	54.00	105	30	Average
2	*	5150.000	35.74	4.20	39.94	-14.06	54.00	105	30	Average
3		5177.860	84.29	4.24	88.53	N/A	N/A	105	30	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band1_CH 36_Ant 1+2	Test Voltage	AC 110V/60Hz

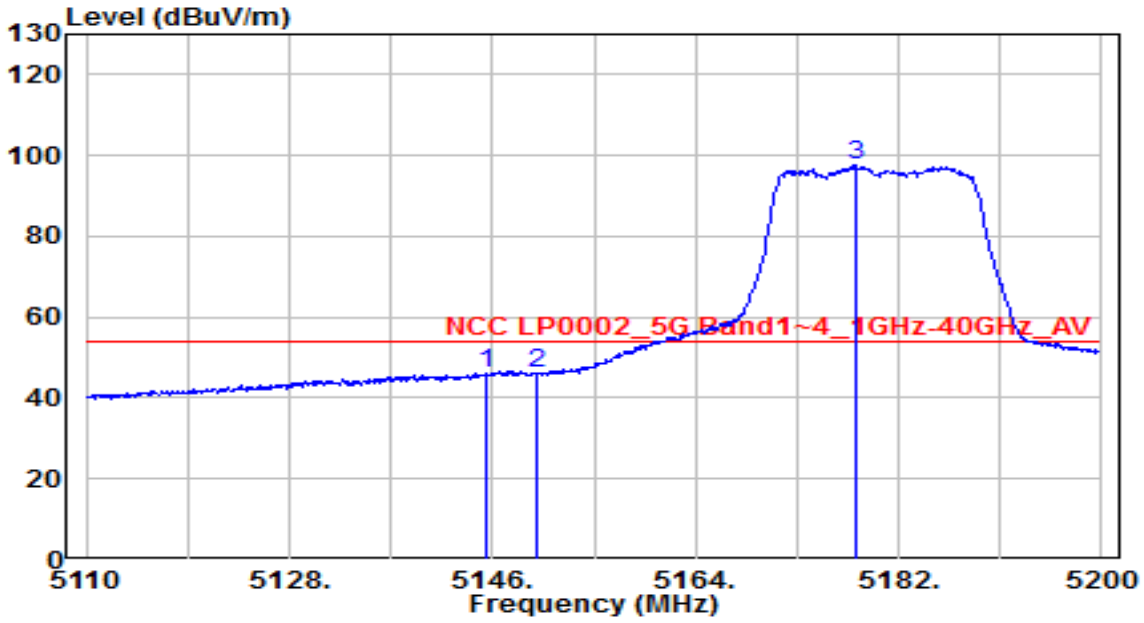


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5143.750	55.84	4.19	60.03	-13.97	74.00	150	245	Peak
2	*	5150.000	56.35	4.20	60.54	-13.46	74.00	150	245	Peak
3		5182.990	106.27	4.25	110.52	N/A	N/A	150	245	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band1_CH 36_Ant 1+2	Test Voltage	AC 110V/60Hz

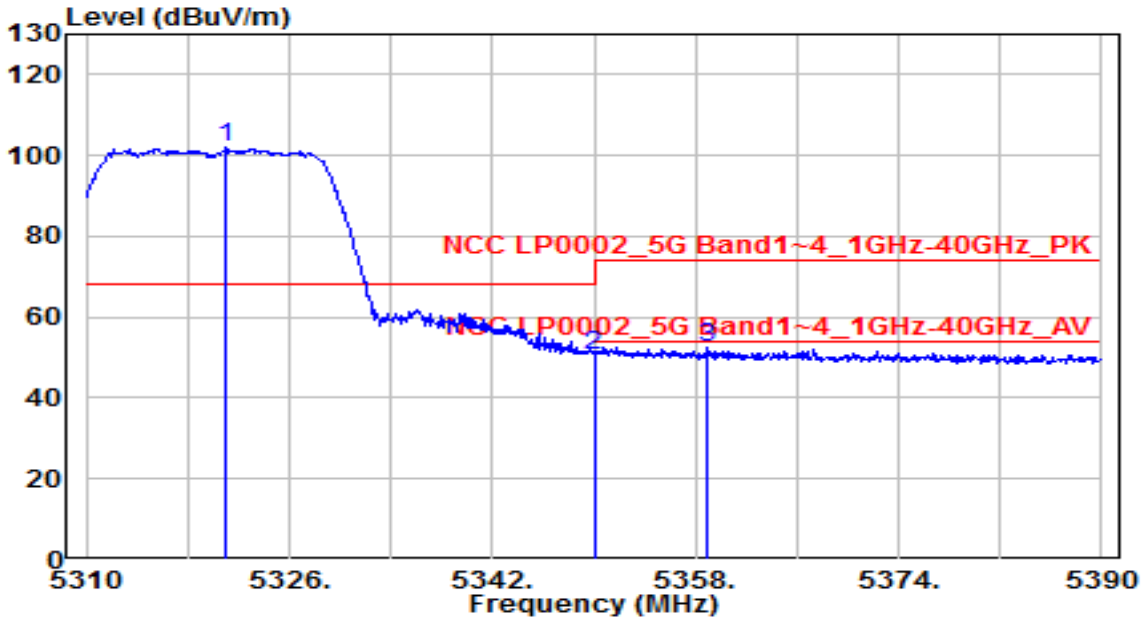


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5145.550	42.00	4.19	46.19	-7.81	54.00	150	245	Average
2	*	5150.000	42.08	4.20	46.28	-7.72	54.00	150	245	Average
3		5178.220	93.33	4.24	97.57	N/A	N/A	150	245	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20Hz_TX_Band2_CH 64_Ant 1+2	Test Voltage	AC 110V/60Hz

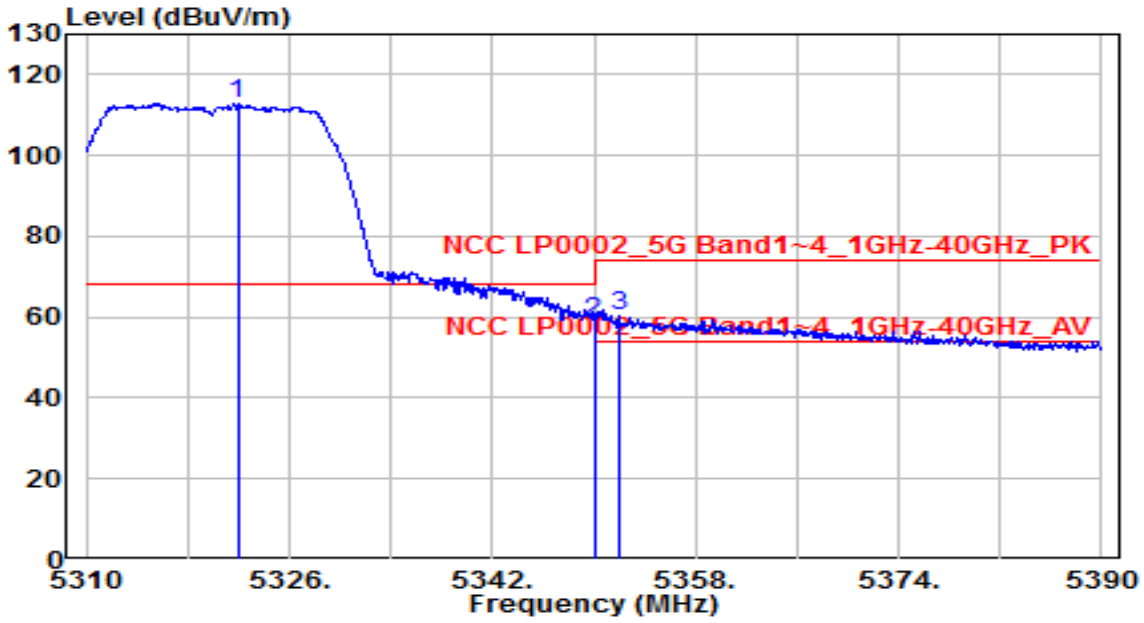


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5321.040	97.45	4.48	101.92	N/A	N/A	105	80	Peak
2	*	5350.000	46.02	4.52	50.55	-17.65	68.20	105	80	Peak
3		5358.880	47.80	4.54	52.34	-21.66	74.00	105	80	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20Hz_TX_Band2_CH 64_Ant 1+2	Test Voltage	AC 110V/60Hz

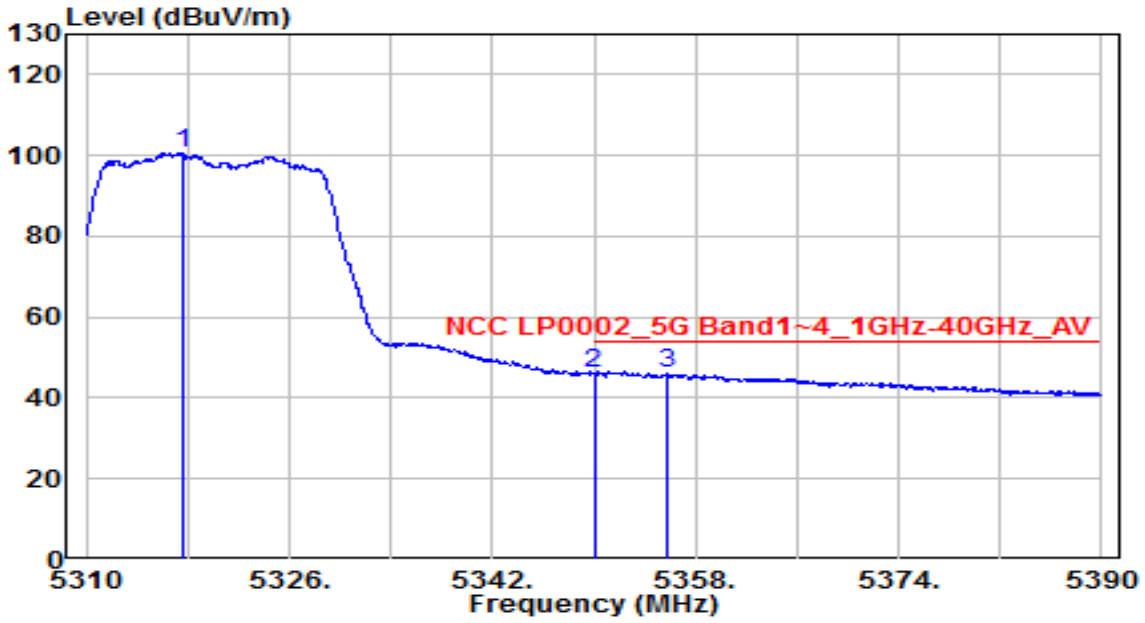


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5321.920	108.25	4.48	112.73	N/A	N/A	150	180	Peak
2	*	5350.000	54.31	4.52	58.84	-9.36	68.20	150	180	Peak
3		5351.920	55.63	4.53	60.15	-13.85	74.00	150	180	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20Hz_TX_Band2_CH 64_Ant 1+2	Test Voltage	AC 110V/60Hz

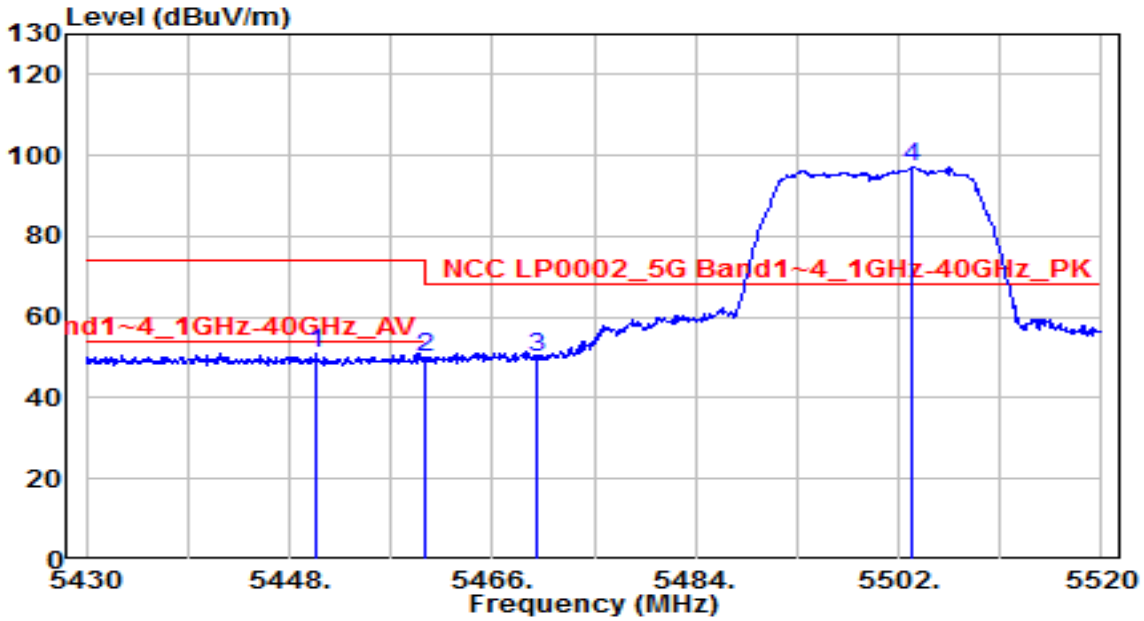


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5317.680	96.19	4.47	100.66	N/A	N/A	150	180	Average
2	*	5350.000	41.61	4.52	46.14	-7.86	54.00	150	180	Average
3		5355.760	41.37	4.53	45.90	-8.10	54.00	150	180	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band3_CH 100_Ant 1+2	Test Voltage	AC 110V/60Hz

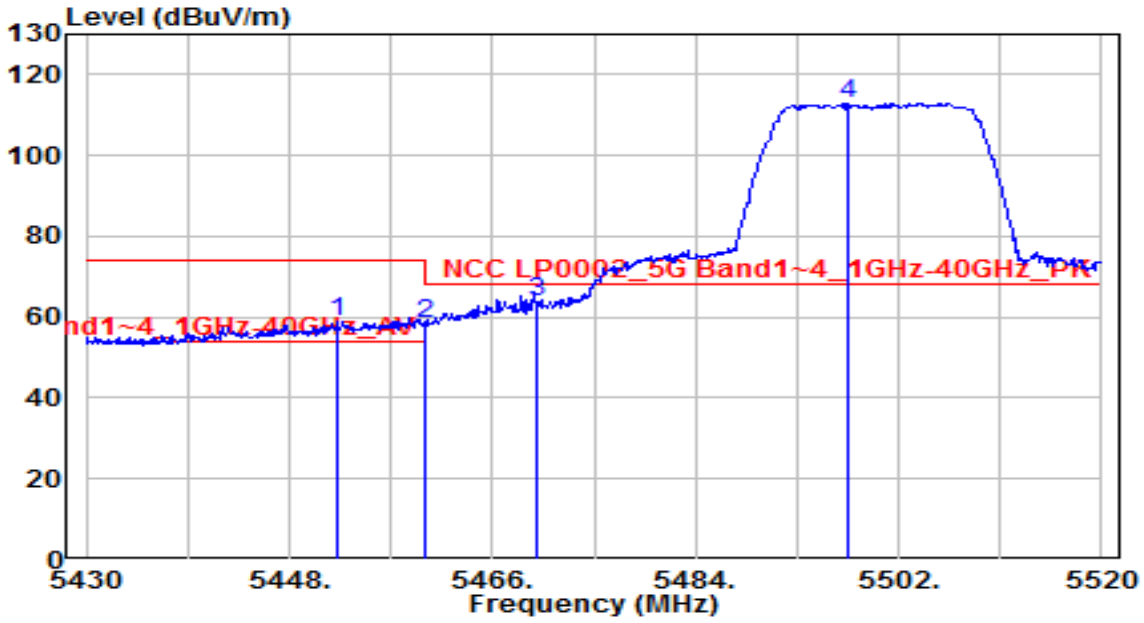


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5450.430	46.45	4.69	51.14	-22.86	74.00	150	55	Peak
2		5460.000	45.51	4.70	50.21	-17.99	68.20	150	55	Peak
3	*	5470.000	45.49	4.72	50.22	-17.98	68.20	150	55	Peak
4		5503.260	92.22	4.78	97.00	N/A	N/A	150	55	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band3_CH 100_Ant 1+2	Test Voltage	AC 110V/60Hz

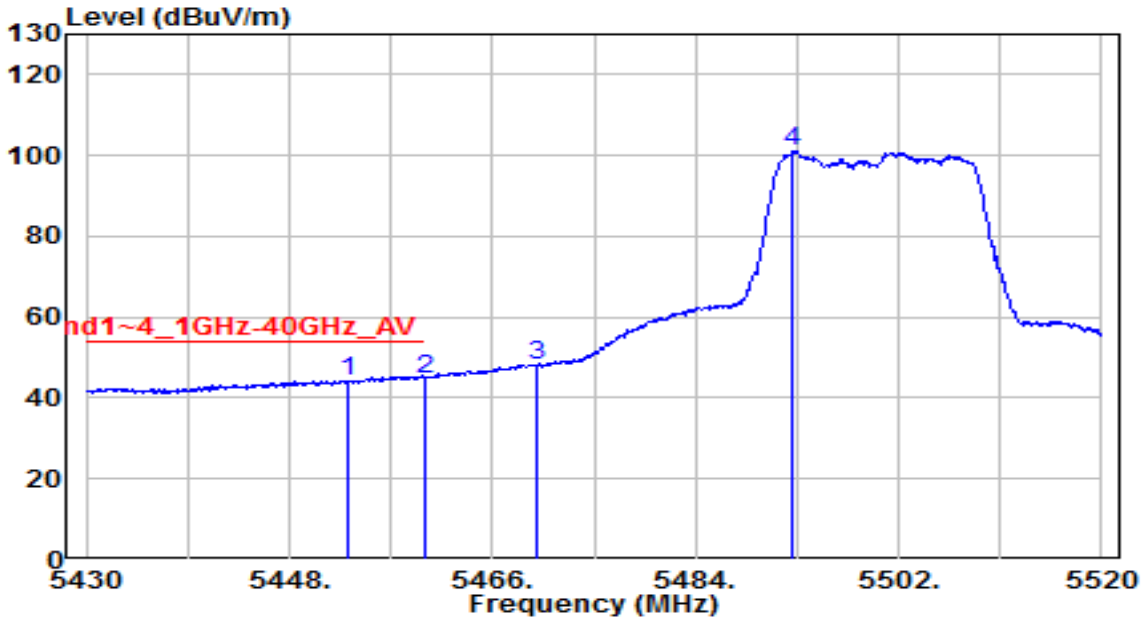


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5452.230	54.23	4.69	58.92	-15.08	74.00	170	90	Peak
2		5460.000	53.61	4.70	58.31	-9.89	68.20	170	90	Peak
3	*	5470.000	59.03	4.72	63.75	-4.45	68.20	170	90	Peak
4		5497.500	108.10	4.77	112.87	N/A	N/A	170	90	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band3_CH 100_Ant 1+2	Test Voltage	AC 110V/60Hz

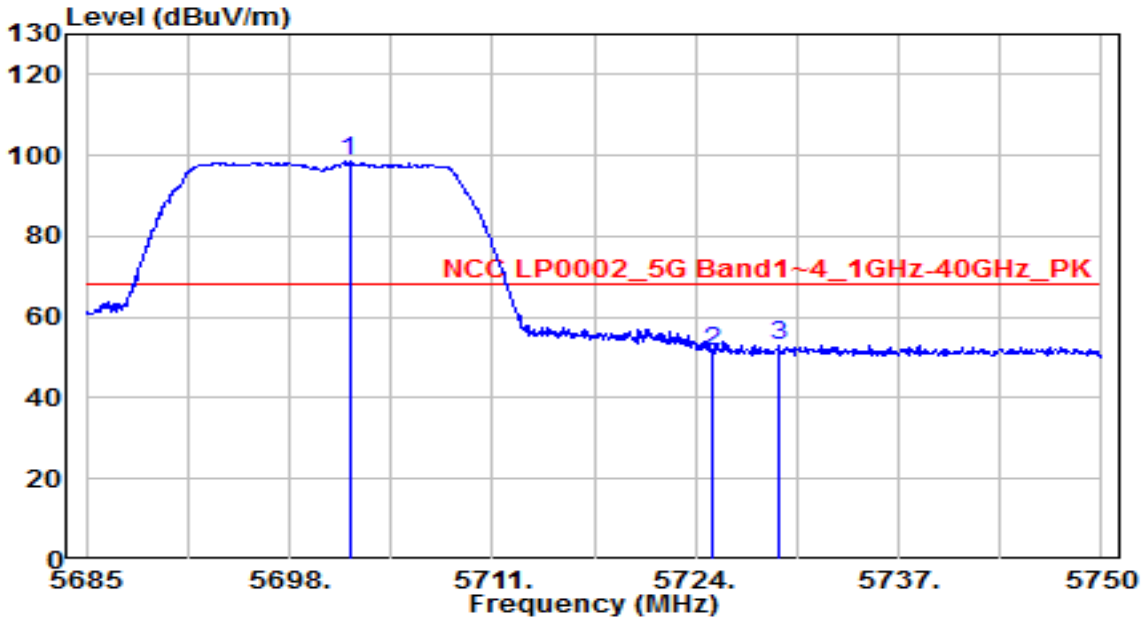


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5453.130	39.51	4.69	44.20	-9.80	54.00	170	90	Average
2	*	5460.000	39.97	4.70	44.68	-9.32	54.00	170	90	Average
3		5470.000	43.52	4.72	48.25	N/A	N/A	170	90	Average
4		5492.550	96.21	4.76	100.96	N/A	N/A	170	90	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band3_CH 140_Ant 1+2	Test Voltage	AC 110V/60Hz

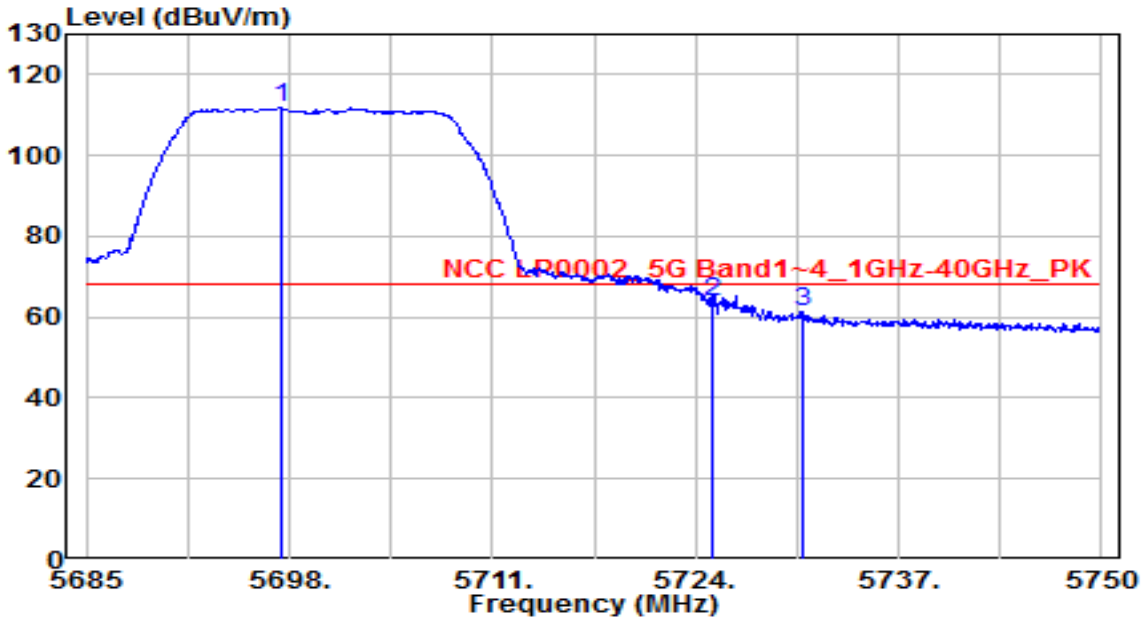


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5701.835	93.24	5.50	98.75	N/A	N/A	100	215	Peak
2		5725.000	45.88	5.59	51.47	-16.73	68.20	100	215	Peak
3	*	5729.330	47.61	5.60	53.21	-14.99	68.20	100	215	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band3_CH 140_Ant 1+2	Test Voltage	AC 110V/60Hz

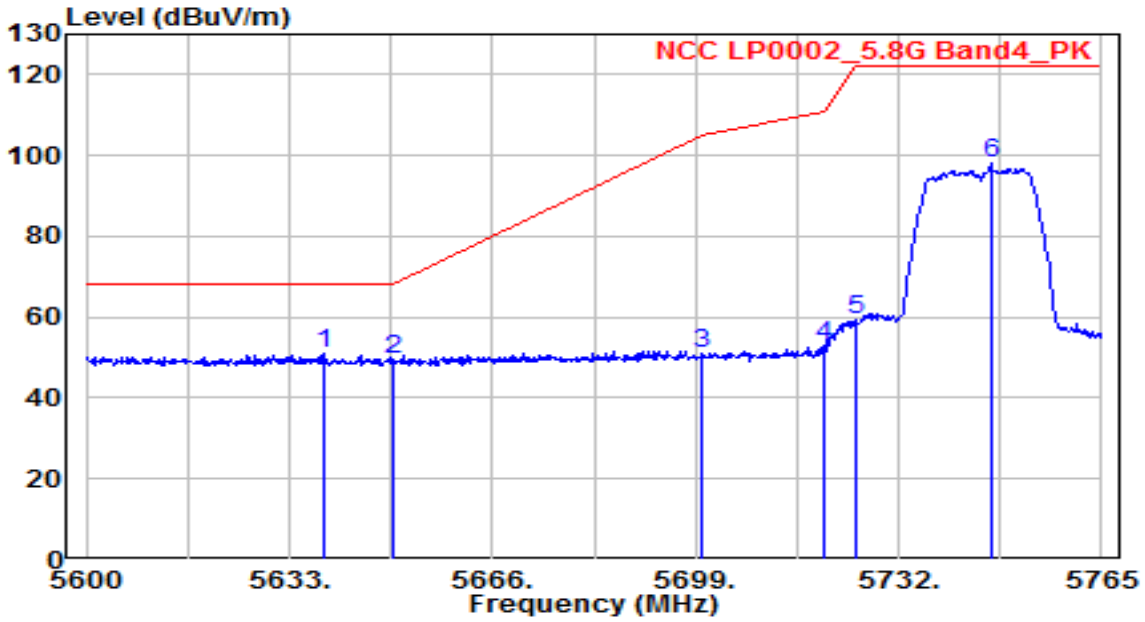


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5697.480	106.28	5.49	111.77	N/A	N/A	150	275	Peak
2	*	5725.000	58.07	5.59	63.66	-4.54	68.20	150	275	Peak
3		5730.890	55.70	5.61	61.31	-6.89	68.20	150	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band4_CH 149_Ant 1+2	Test Voltage	AC 110V/60Hz

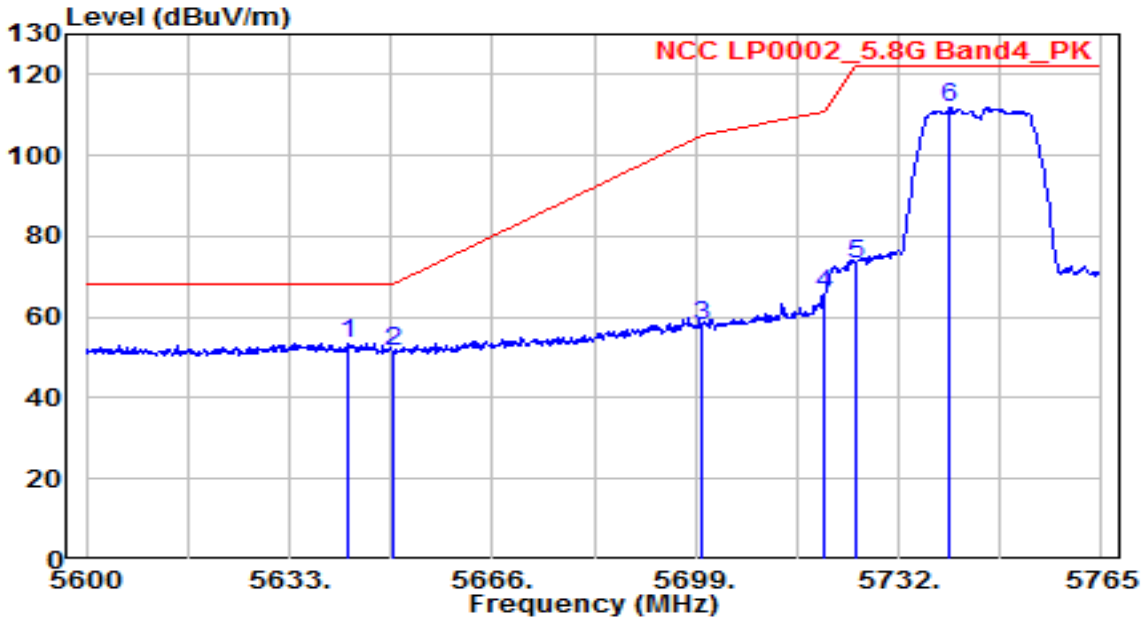


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5638.775	45.50	5.28	50.77	-17.43	68.20	110	165	Peak
2		5650.000	44.40	5.32	49.72	-18.48	68.20	110	165	Peak
3		5700.000	45.46	5.50	50.95	-54.25	105.20	110	165	Peak
4		5720.000	47.58	5.57	53.15	-57.65	110.80	110	165	Peak
5		5725.000	53.65	5.59	59.24	-62.96	122.20	110	165	Peak
6		5747.015	92.29	5.67	97.96	N/A	N/A	110	165	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band4_CH 149_Ant 1+2	Test Voltage	AC 110V/60Hz

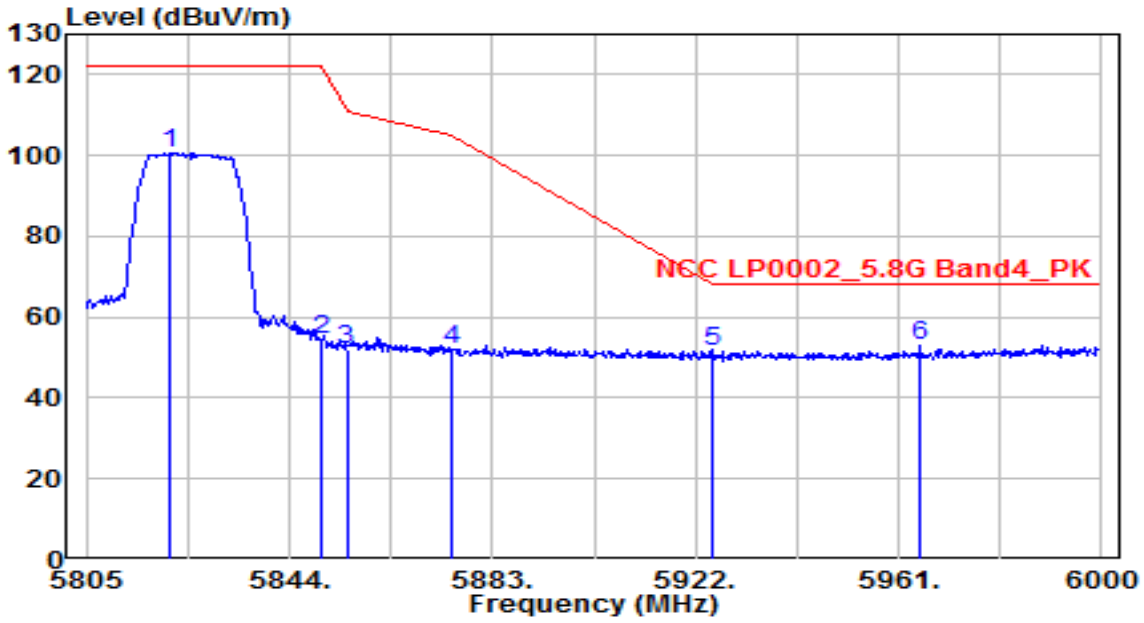


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5642.405	48.25	5.29	53.53	-14.67	68.20	185	120	Peak
2		5650.000	46.06	5.32	51.38	-16.82	68.20	185	120	Peak
3		5700.000	52.57	5.50	58.06	-47.14	105.20	185	120	Peak
4		5720.000	60.30	5.57	65.87	-44.93	110.80	185	120	Peak
5		5725.000	67.64	5.59	73.23	-48.97	122.20	185	120	Peak
6		5740.415	106.37	5.65	112.02	N/A	N/A	185	120	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band4_CH 165_Ant 1+2	Test Voltage	AC 110V/60Hz

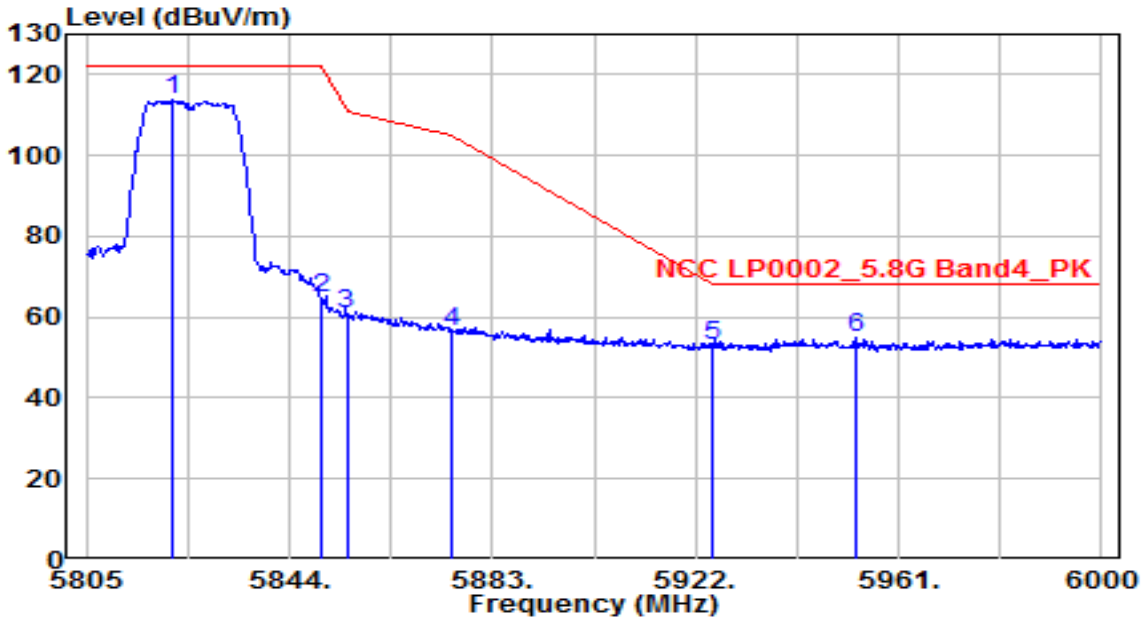


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5820.990	94.87	5.94	100.81	N/A	N/A	100	215	Peak
2		5850.000	48.48	6.04	54.52	-67.68	122.20	100	215	Peak
3		5855.000	46.09	6.06	52.15	-58.65	110.80	100	215	Peak
4		5875.000	45.95	6.13	52.08	-53.12	105.20	100	215	Peak
5		5925.000	45.05	6.32	51.37	-16.83	68.20	100	215	Peak
6	*	5965.290	46.39	6.46	52.86	-15.34	68.20	100	215	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band4_CH 165_Ant 1+2	Test Voltage	AC 110V/60Hz

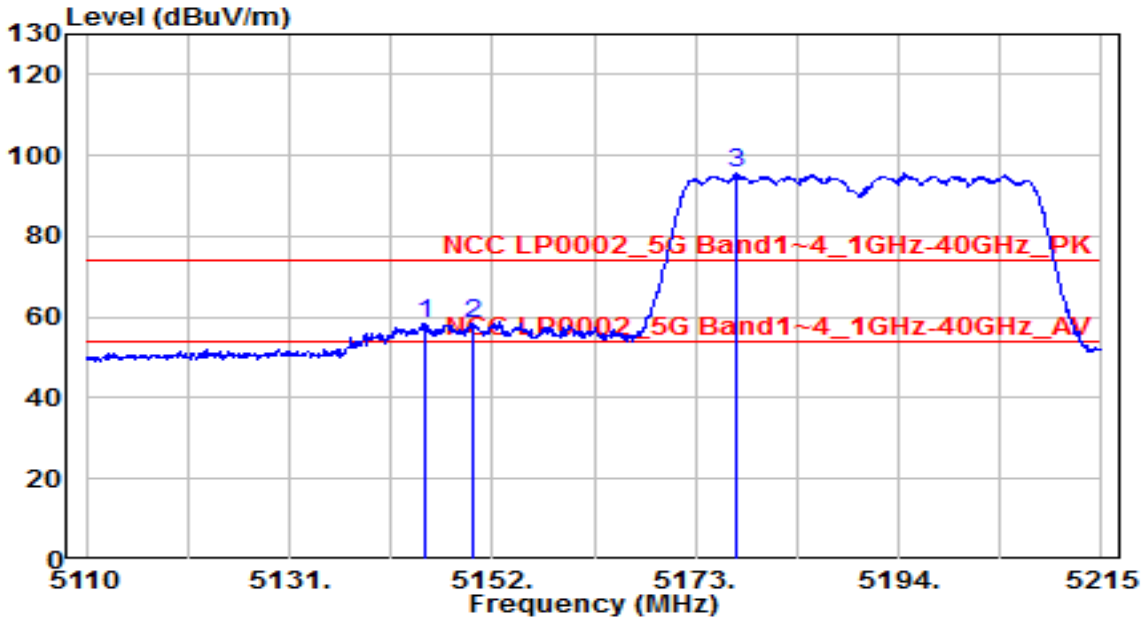


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5821.770	107.75	5.94	113.69	N/A	N/A	195	250	Peak
2		5850.000	58.95	6.04	64.99	-57.21	122.20	195	250	Peak
3		5855.000	54.92	6.06	60.98	-49.82	110.80	195	250	Peak
4		5875.000	50.46	6.13	56.59	-48.61	105.20	195	250	Peak
5		5925.000	46.47	6.32	52.79	-15.41	68.20	195	250	Peak
6	*	5952.810	48.44	6.42	54.86	-13.34	68.20	195	250	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band1_CH 38_Ant 1+2	Test Voltage	AC 110V/60Hz

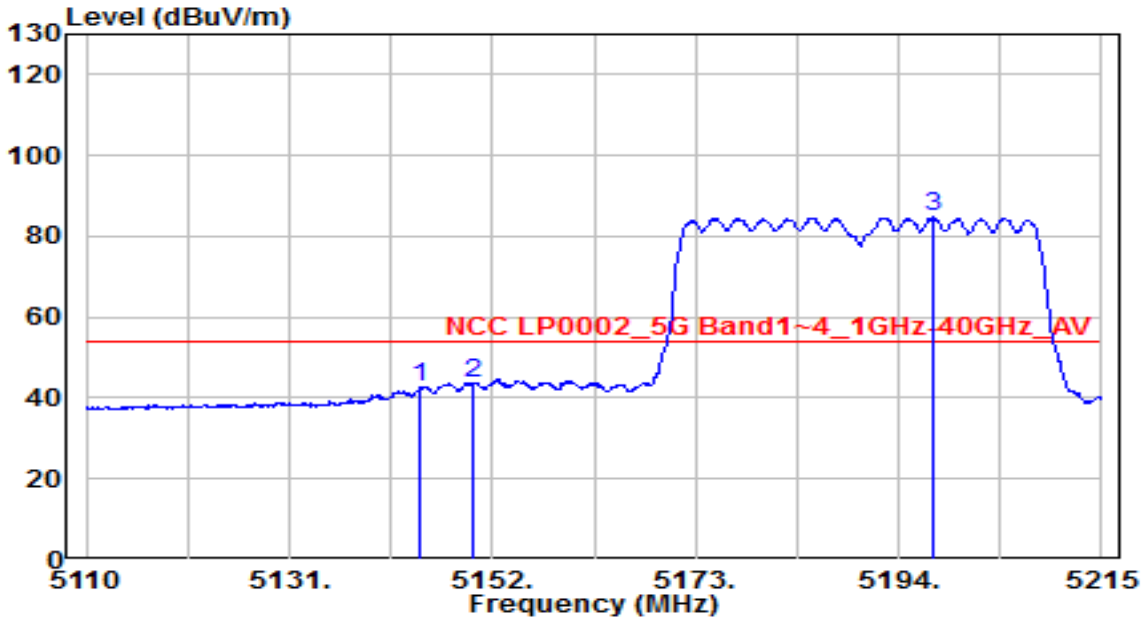


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5144.965	54.36	4.19	58.55	-15.45	74.00	105	30	Peak
2	*	5150.000	54.40	4.20	58.59	-15.41	74.00	105	30	Peak
3		5177.200	91.52	4.24	95.76	N/A	N/A	105	30	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band1_CH 38_Ant 1+2	Test Voltage	AC 110V/60Hz

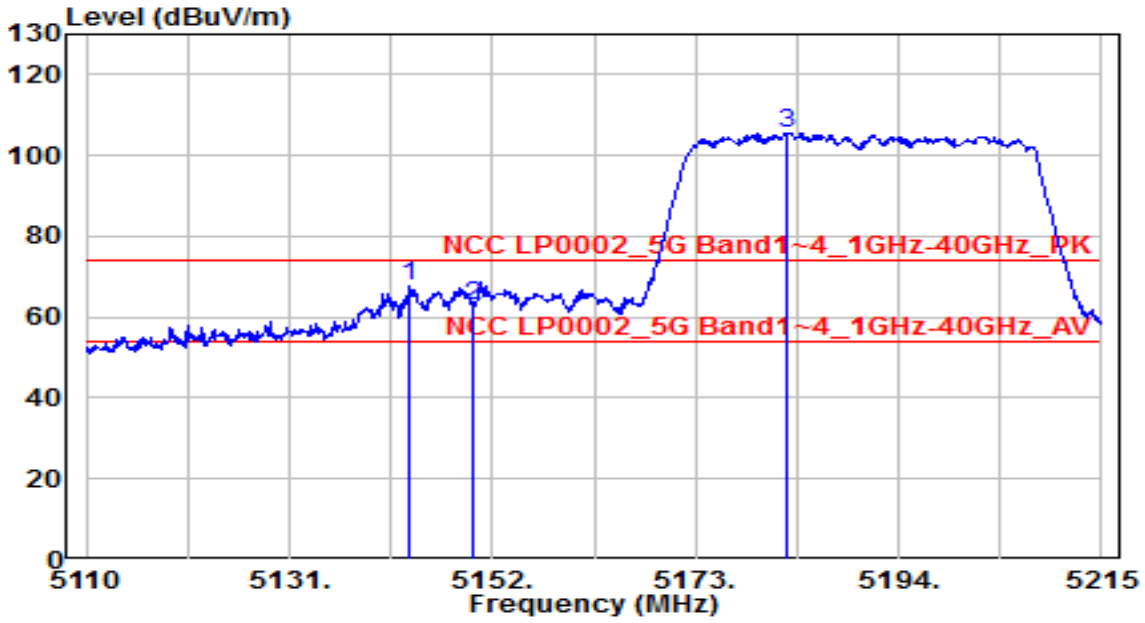


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5144.545	38.56	4.19	42.75	-11.25	54.00	105	30	Average
2	*	5150.000	39.33	4.20	43.52	-10.48	54.00	105	30	Average
3		5197.570	80.40	4.27	84.68	N/A	N/A	105	30	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band1_CH 38_Ant 1+2	Test Voltage	AC 110V/60Hz

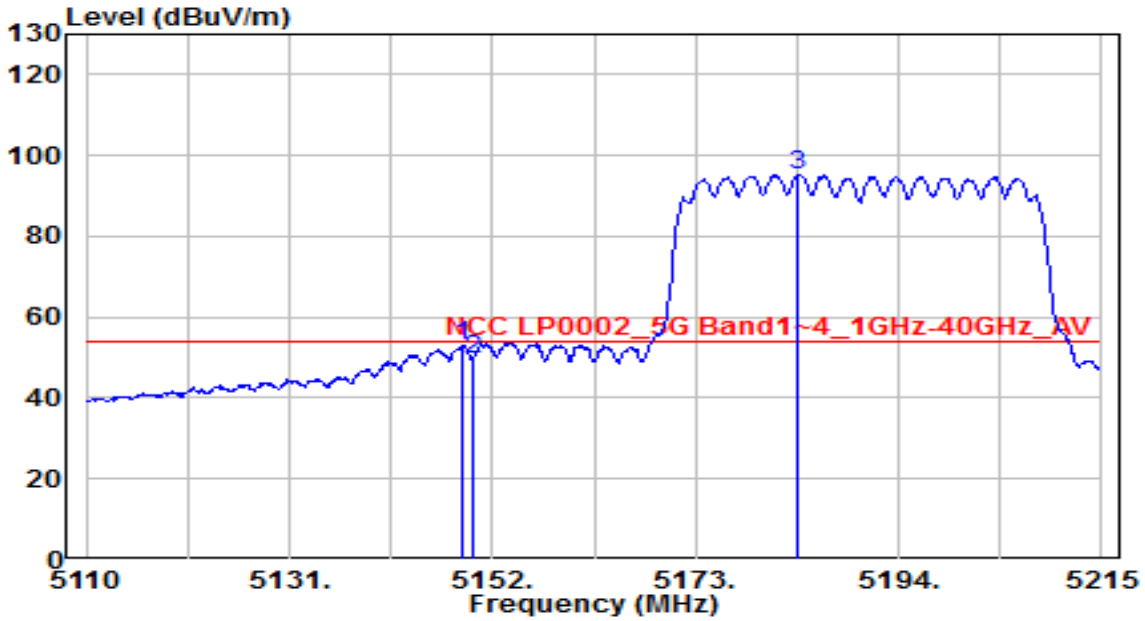


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5143.390	63.41	4.19	67.60	-6.40	74.00	150	245	Peak
2		5150.000	58.42	4.20	62.62	-11.38	74.00	150	245	Peak
3		5182.555	101.45	4.25	105.70	N/A	N/A	150	245	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band1_CH 38_Ant 1+2	Test Voltage	AC 110V/60Hz

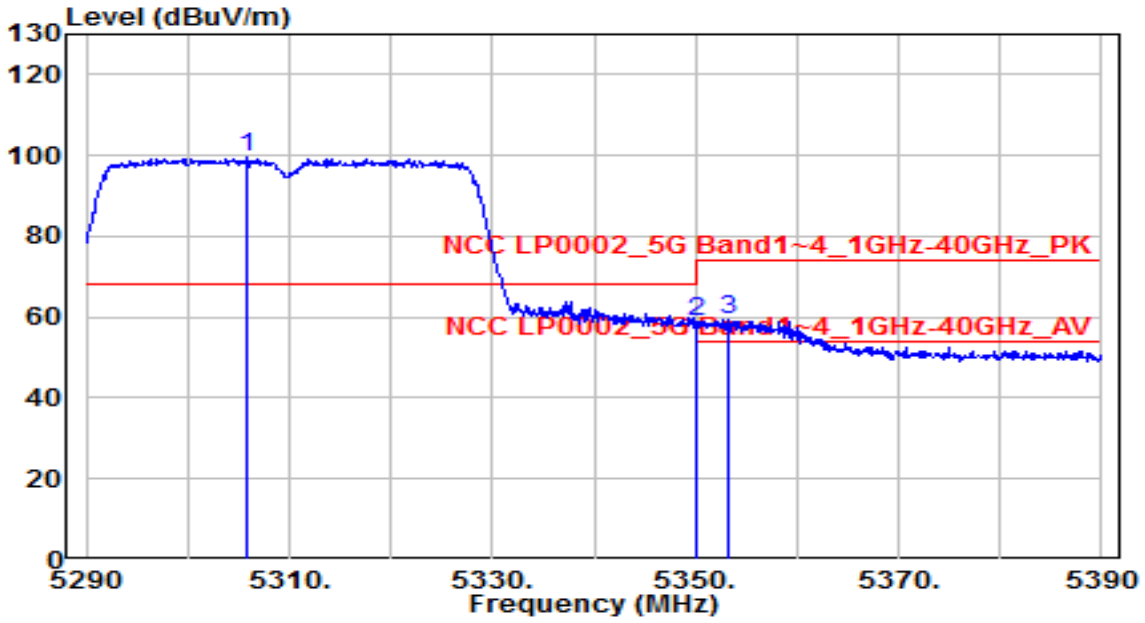


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.955	48.81	4.19	53.00	-1.00	54.00	150	245	Average
2		5150.000	45.27	4.20	49.47	-4.53	54.00	150	245	Average
3		5183.605	90.96	4.25	95.21	N/A	N/A	150	245	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band2_CH 62_Ant 1+2	Test Voltage	AC 110V/60Hz

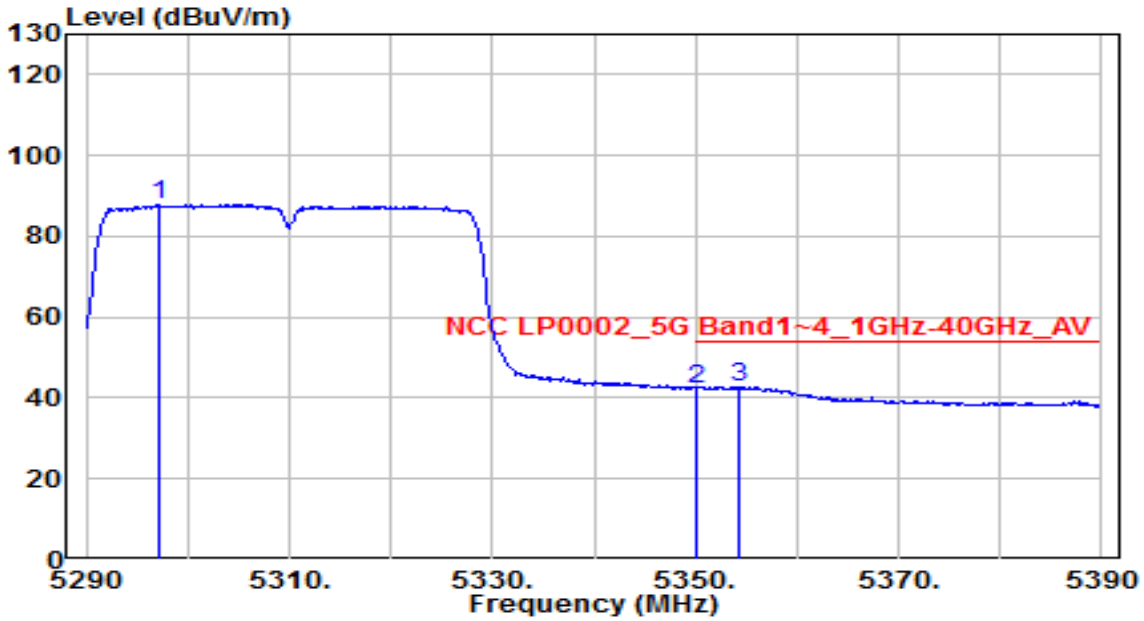


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5305.900	94.91	4.45	99.36	N/A	N/A	105	80	Peak
2	*	5350.000	54.16	4.52	58.68	-9.52	68.20	105	80	Peak
3		5353.200	54.87	4.53	59.40	-14.60	74.00	105	80	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band2_CH 62_Ant 1+2	Test Voltage	AC 110V/60Hz

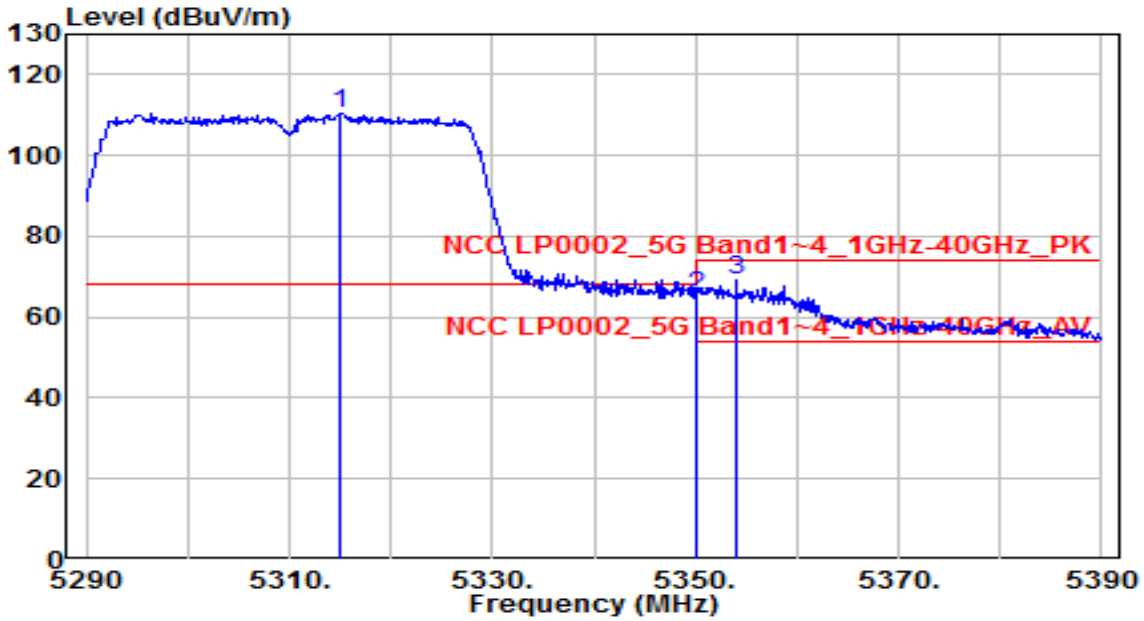


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5297.100	83.42	4.44	87.85	N/A	N/A	105	80	Average
2		5350.000	37.83	4.52	42.35	-11.65	54.00	105	80	Average
3	*	5354.200	38.27	4.53	42.80	-11.20	54.00	105	80	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band2_CH 62_Ant 1+2	Test Voltage	AC 110V/60Hz

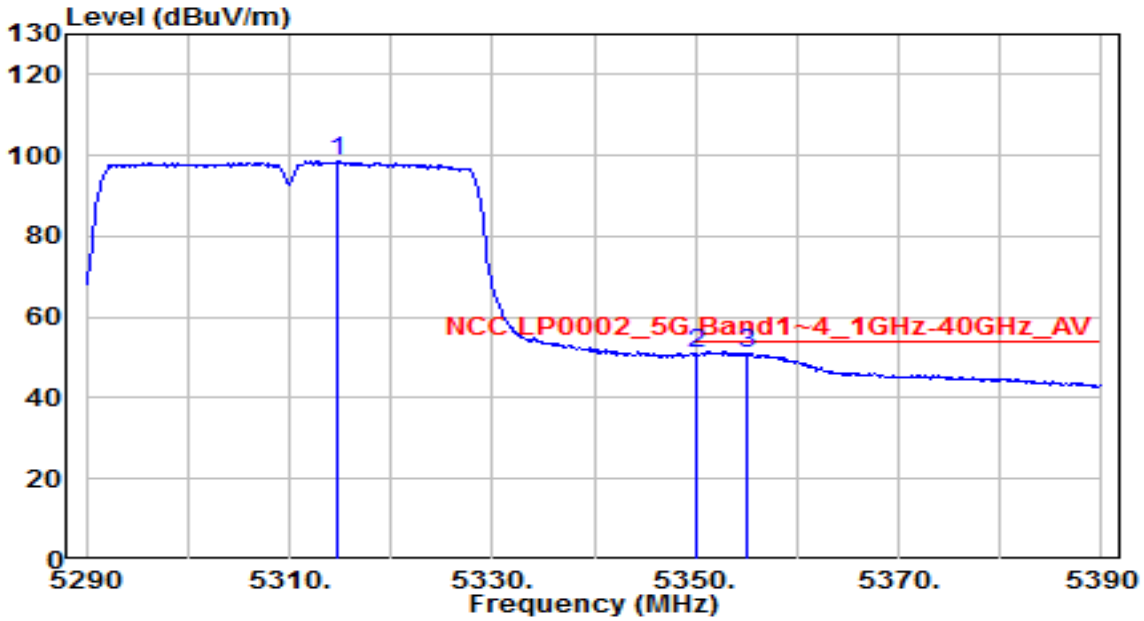


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5315.100	105.88	4.47	110.34	N/A	N/A	150	180	Peak
2	*	5350.000	60.55	4.52	65.08	-3.12	68.20	150	180	Peak
3		5354.000	64.42	4.53	68.95	-5.05	74.00	150	180	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band2_CH 62_Ant 1+2	Test Voltage	AC 110V/60Hz

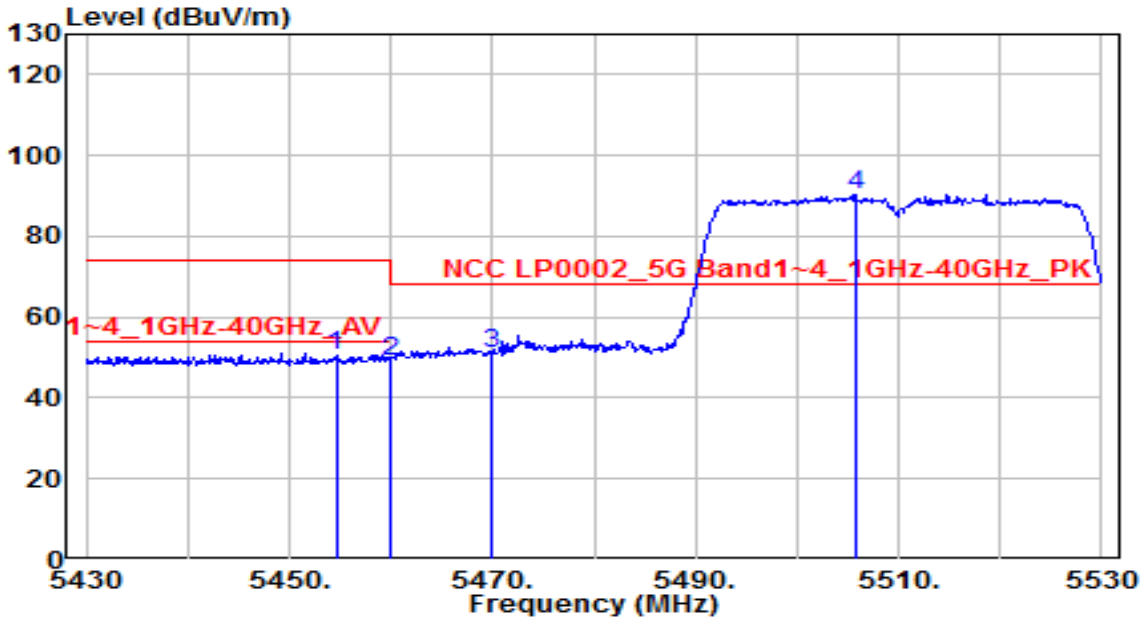


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5314.800	94.12	4.47	98.59	N/A	N/A	150	180	Average
2		5350.000	46.54	4.52	51.06	-2.94	54.00	150	180	Average
3	*	5355.000	46.73	4.53	51.26	-2.74	54.00	150	180	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band3_CH 102_Ant 1+2	Test Voltage	AC 110V/60Hz

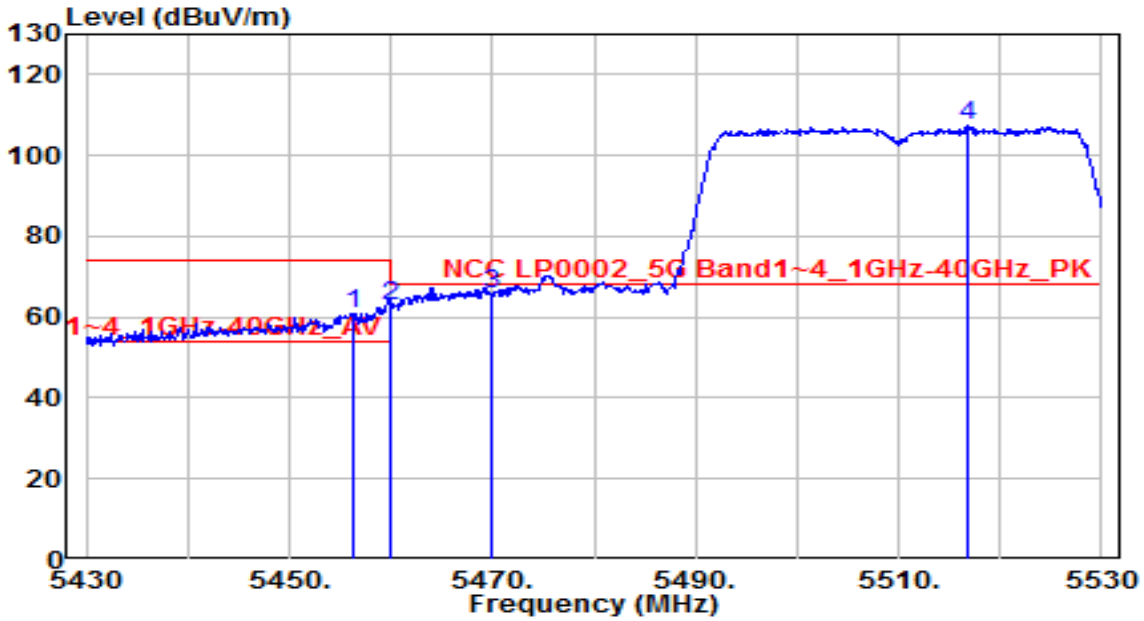


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5454.600	45.97	4.70	50.66	-23.34	74.00	150	55	Peak
2		5460.000	44.58	4.70	49.28	-18.92	68.20	150	55	Peak
3	*	5470.000	46.12	4.72	50.84	-17.36	68.20	150	55	Peak
4		5505.800	85.43	4.79	90.22	N/A	N/A	150	55	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band3_CH 102_Ant 1+2	Test Voltage	AC 110V/60Hz

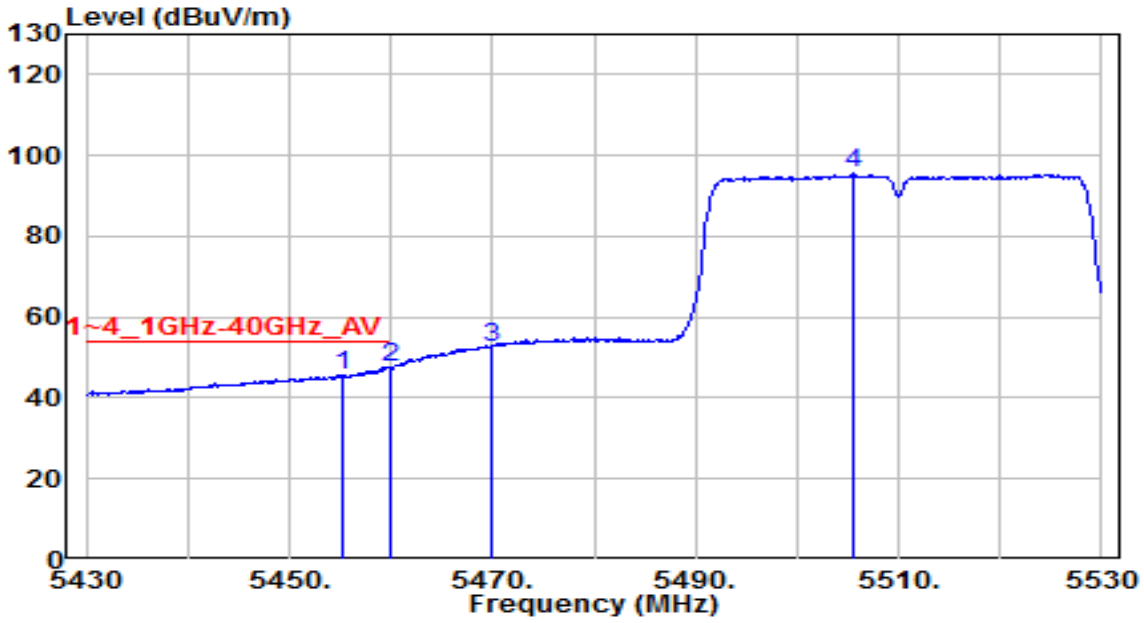


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5456.200	56.35	4.70	61.05	-12.95	74.00	170	90	Peak
2		5460.000	58.08	4.70	62.79	-5.41	68.20	170	90	Peak
3	*	5470.000	61.18	4.72	65.90	-2.30	68.20	170	90	Peak
4		5516.900	102.58	4.83	107.41	N/A	N/A	170	90	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band3_CH 102_Ant 1+2	Test Voltage	AC 110V/60Hz

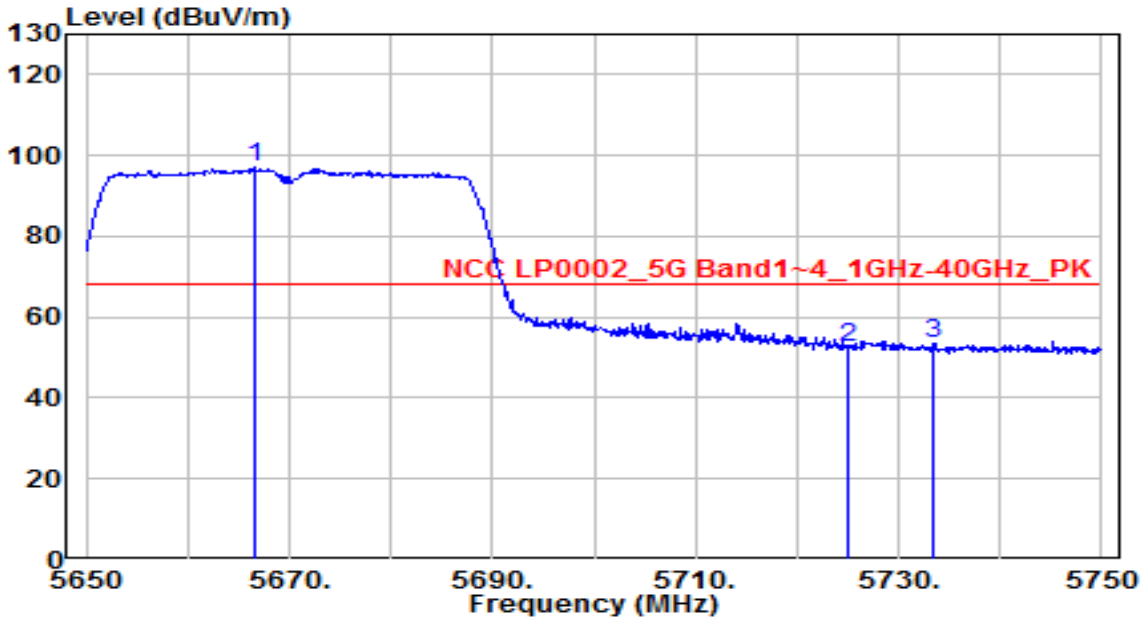


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5455.300	40.96	4.70	45.66	-8.34	54.00	170	90	Average
2	*	5460.000	43.01	4.70	47.72	-6.28	54.00	170	90	Average
3		5470.000	47.89	4.72	52.62	N/A	N/A	170	90	Average
4		5505.500	90.64	4.79	95.43	N/A	N/A	170	90	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band3_CH 134_Ant 1+2	Test Voltage	AC 110V/60Hz

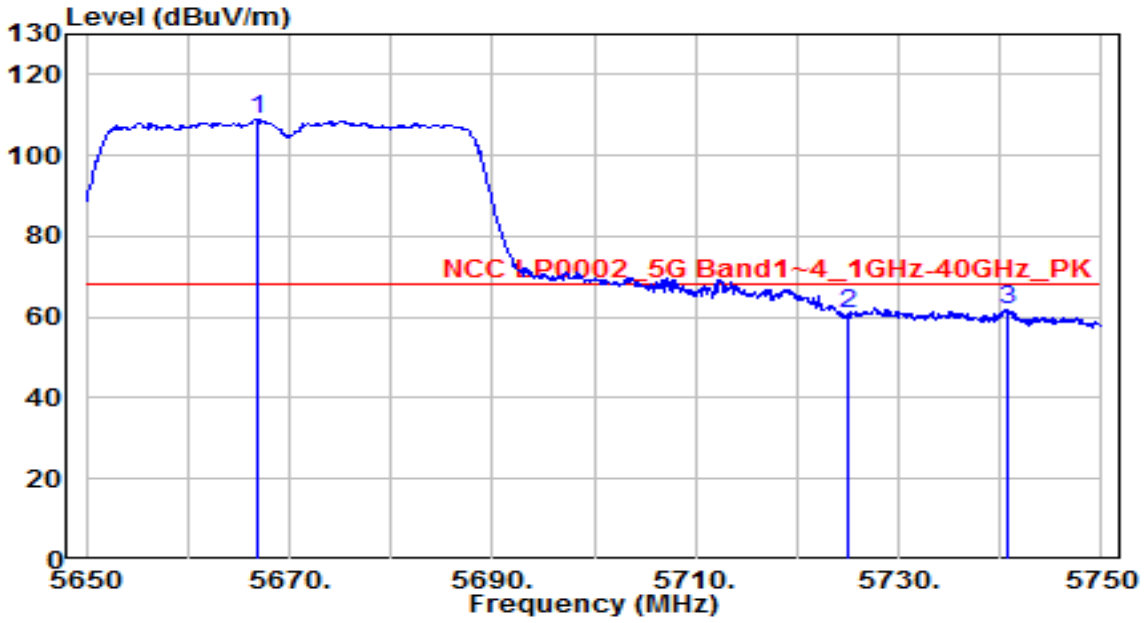


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5666.500	91.74	5.38	97.11	N/A	N/A	100	215	Peak
2		5725.000	47.02	5.59	52.61	-15.59	68.20	100	215	Peak
3	*	5733.400	47.65	5.62	53.27	-14.93	68.20	100	215	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band3_CH 134_Ant 1+2	Test Voltage	AC 110V/60Hz

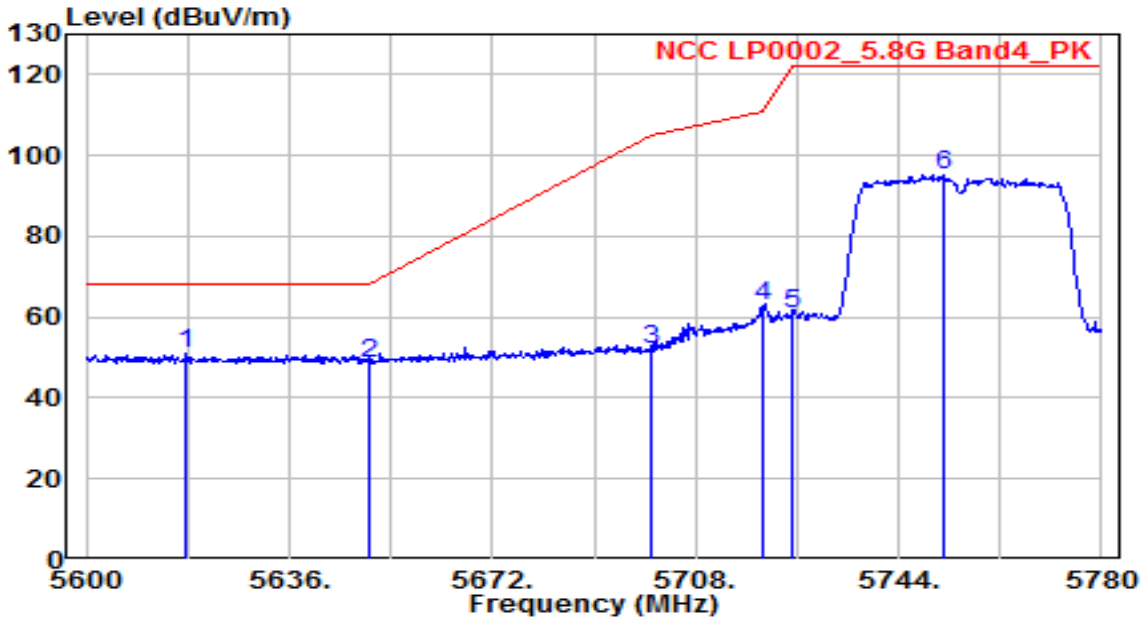


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5666.800	103.72	5.38	109.10	N/A	N/A	150	275	Peak
2		5725.000	55.12	5.59	60.71	-7.49	68.20	150	275	Peak
3	*	5740.700	56.38	5.65	62.02	-6.18	68.20	150	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band4_CH 151_Ant 1+2	Test Voltage	AC 110V/60Hz

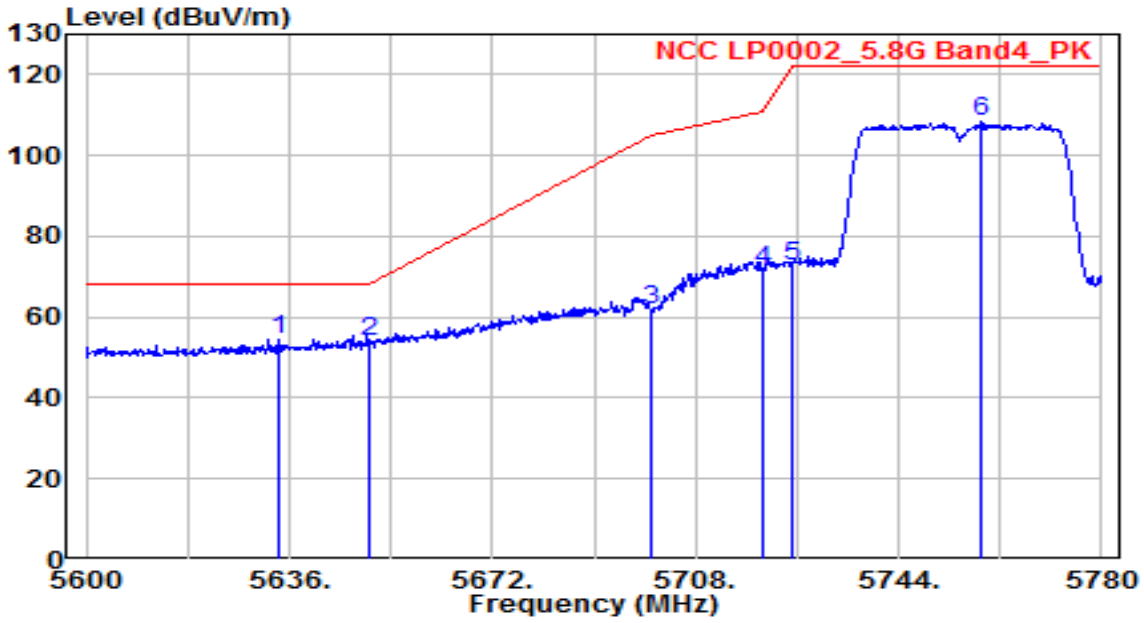


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5617.820	45.99	5.20	51.19	-17.01	68.20	110	165	Peak
2		5650.000	43.46	5.32	48.78	-19.42	68.20	110	165	Peak
3		5700.000	46.66	5.50	52.16	-53.04	105.20	110	165	Peak
4		5720.000	57.30	5.57	62.87	-47.93	110.80	110	165	Peak
5		5725.000	55.06	5.59	60.65	-61.55	122.20	110	165	Peak
6		5751.920	89.55	5.69	95.24	N/A	N/A	110	165	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band4_CH 151_Ant 1+2	Test Voltage	AC 110V/60Hz

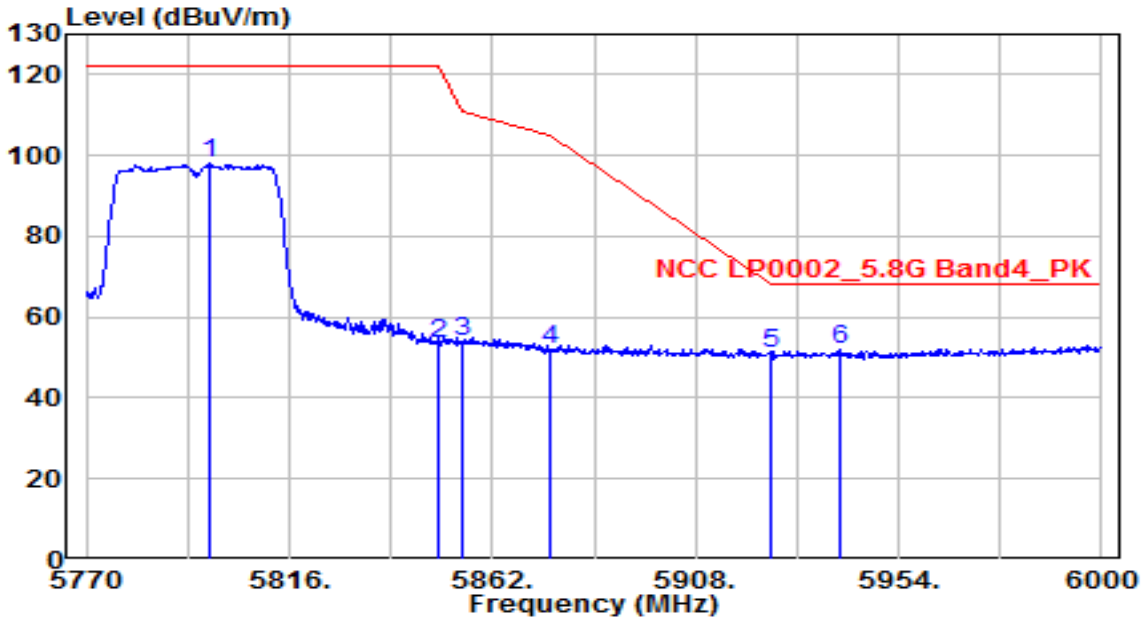


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5634.020	49.05	5.26	54.31	-13.89	68.20	185	120	Peak
2		5650.000	48.46	5.32	53.78	-14.42	68.20	185	120	Peak
3		5700.000	56.27	5.50	61.77	-43.43	105.20	185	120	Peak
4		5720.000	66.00	5.57	71.58	-39.22	110.80	185	120	Peak
5		5725.000	66.87	5.59	72.46	-49.74	122.20	185	120	Peak
6	*	5758.400	102.76	5.71	108.47	N/A	N/A	185	120	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band4_CH 159_Ant 1+2	Test Voltage	AC 110V/60Hz

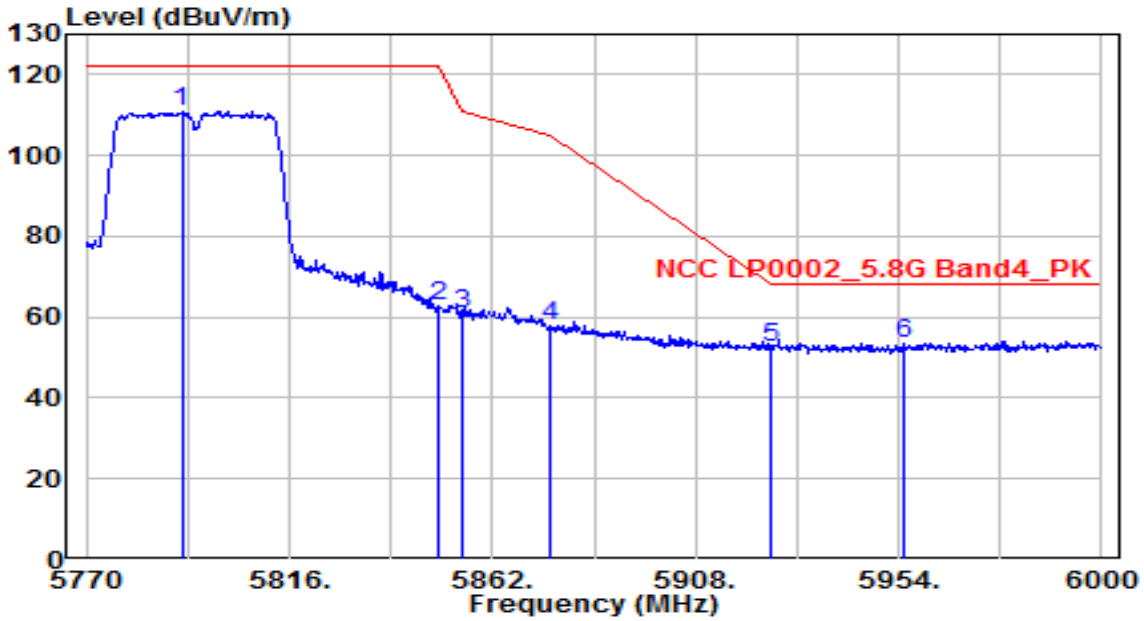


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5797.830	92.30	5.85	98.16	N/A	N/A	100	215	Peak
2		5850.000	47.65	6.04	53.69	-68.51	122.20	100	215	Peak
3		5855.000	48.13	6.06	54.19	-56.61	110.80	100	215	Peak
4		5875.000	45.85	6.13	51.98	-53.22	105.20	100	215	Peak
5		5925.000	44.61	6.32	50.93	-17.27	68.20	100	215	Peak
6	*	5940.660	45.39	6.37	51.76	-16.44	68.20	100	215	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-40MHz_TX_Band4_CH 159_Ant 1+2	Test Voltage	AC 110V/60Hz

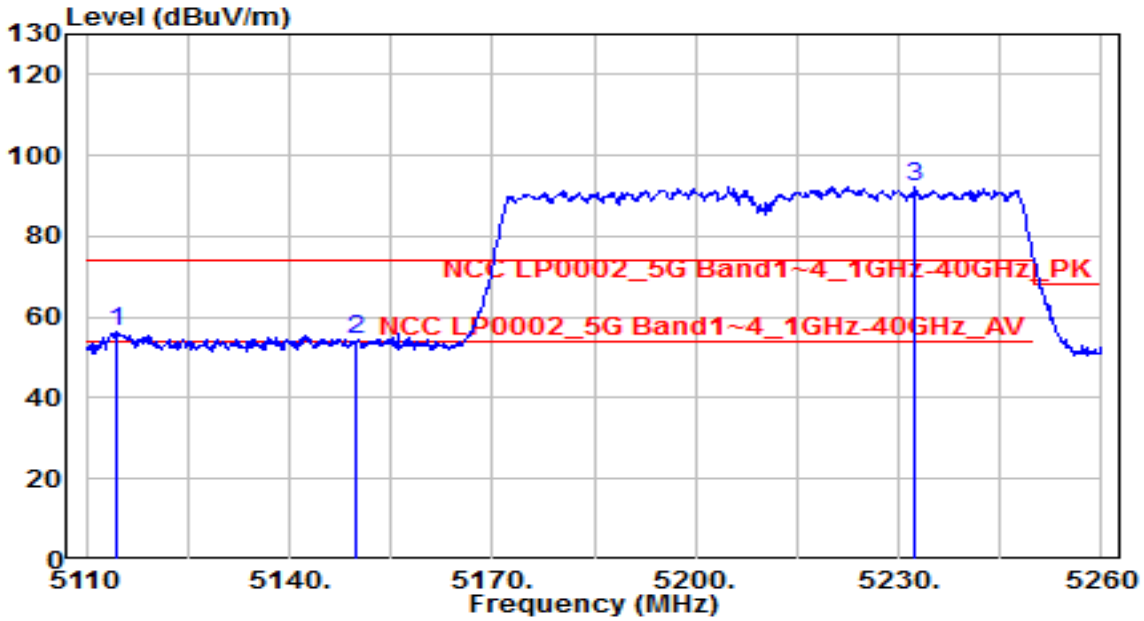


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5791.620	105.06	5.83	110.89	N/A	N/A	195	250	Peak
2		5850.000	56.54	6.04	62.58	-59.62	122.20	195	250	Peak
3		5855.000	54.91	6.06	60.97	-49.83	110.80	195	250	Peak
4		5875.000	51.58	6.13	57.72	-47.48	105.20	195	250	Peak
5		5925.000	46.00	6.32	52.32	-15.88	68.20	195	250	Peak
6	*	5955.150	47.16	6.43	53.59	-14.61	68.20	195	250	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_Ant 1+2	Test Voltage	AC 110V/60Hz

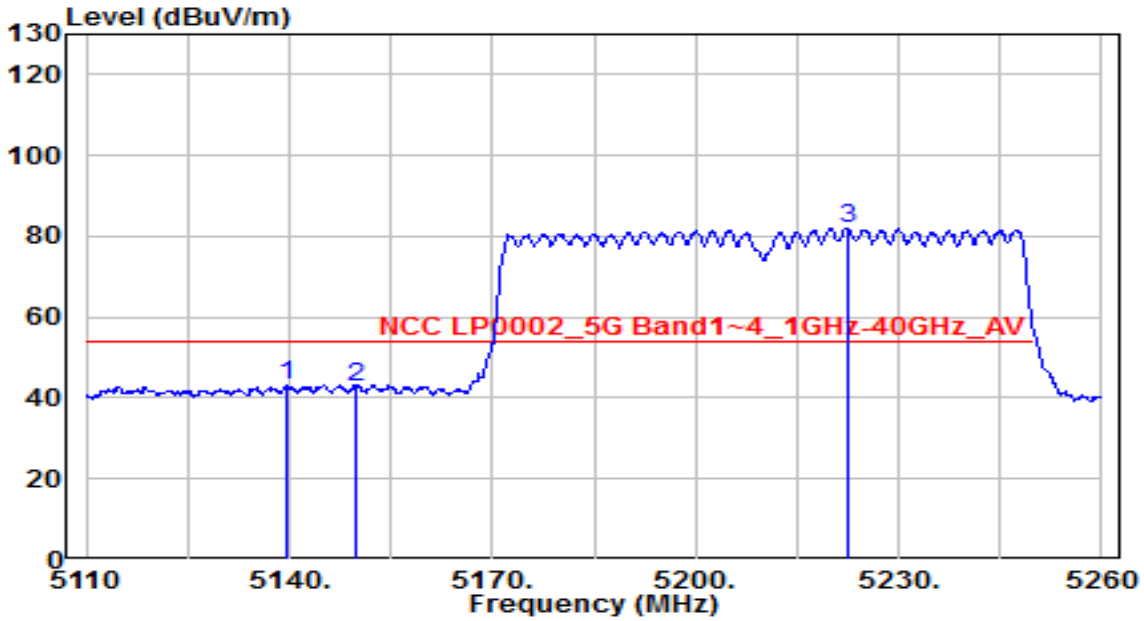


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5114.650	52.20	4.14	56.34	-17.66	74.00	105	30	Peak
2		5150.000	50.38	4.20	54.58	-19.42	74.00	105	30	Peak
3		5232.400	88.10	4.33	92.43	N/A	N/A	105	30	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_Ant 1+2	Test Voltage	AC 110V/60Hz

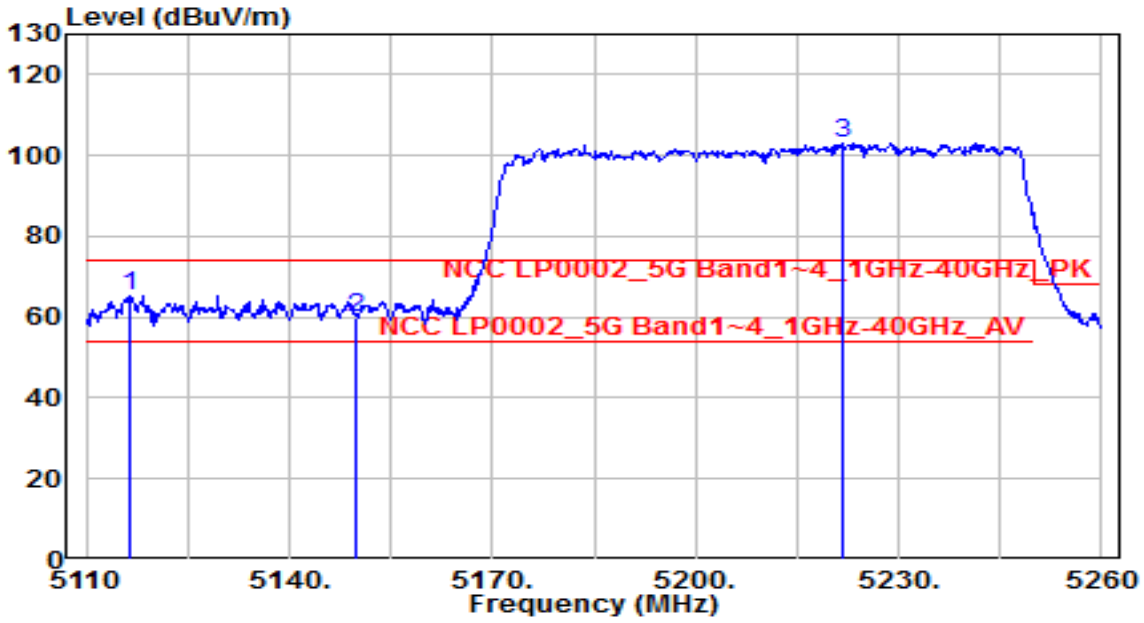


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5139.700	38.80	4.18	42.98	-11.02	54.00	105	30	Average
2		5150.000	38.54	4.20	42.73	-11.27	54.00	105	30	Average
3		5222.650	77.70	4.32	82.02	N/A	N/A	105	30	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_Ant 1+2	Test Voltage	AC 110V/60Hz

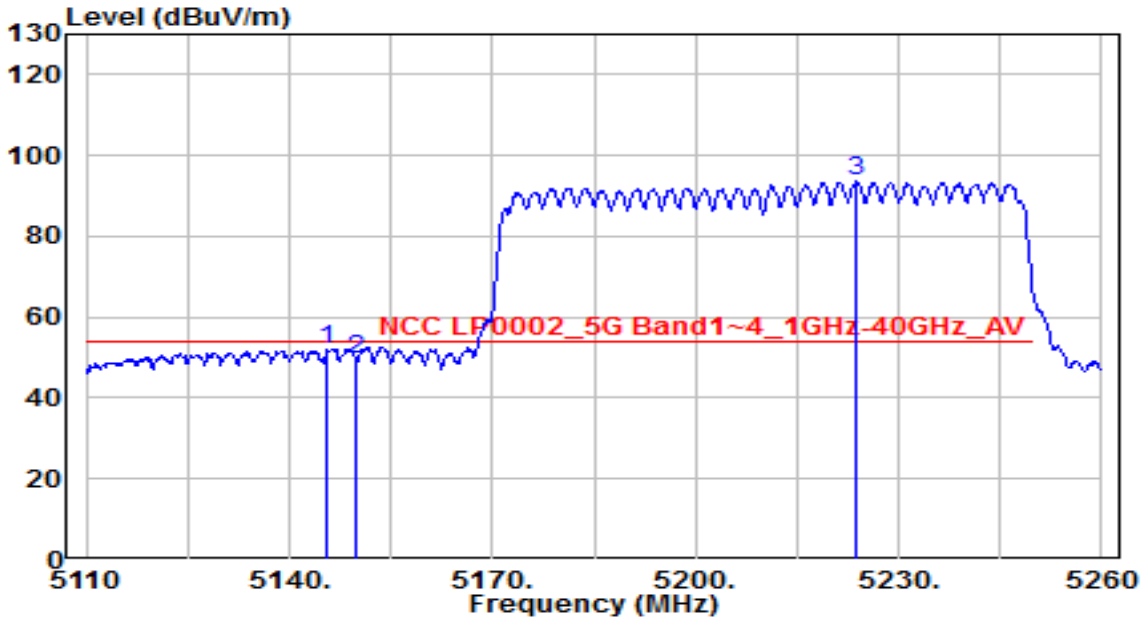


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5116.300	61.19	4.14	65.33	-8.67	74.00	150	245	Peak
2		5150.000	55.52	4.20	59.72	-14.28	74.00	150	245	Peak
3		5221.600	98.94	4.31	103.26	N/A	N/A	150	245	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band1_CH 42_Ant 1+2	Test Voltage	AC 110V/60Hz

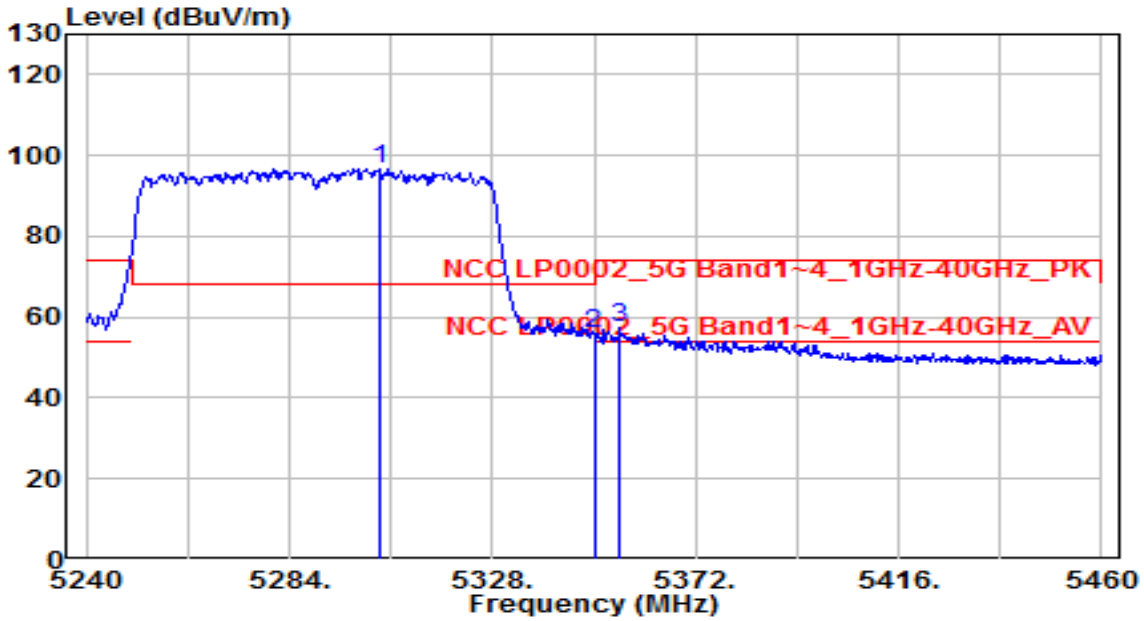


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5145.700	47.96	4.19	52.15	-1.85	54.00	150	245	Average
2		5150.000	45.15	4.20	49.35	-4.65	54.00	150	245	Average
3		5223.700	89.16	4.32	93.48	N/A	N/A	150	245	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_Ant 1+2	Test Voltage	AC 110V/60Hz

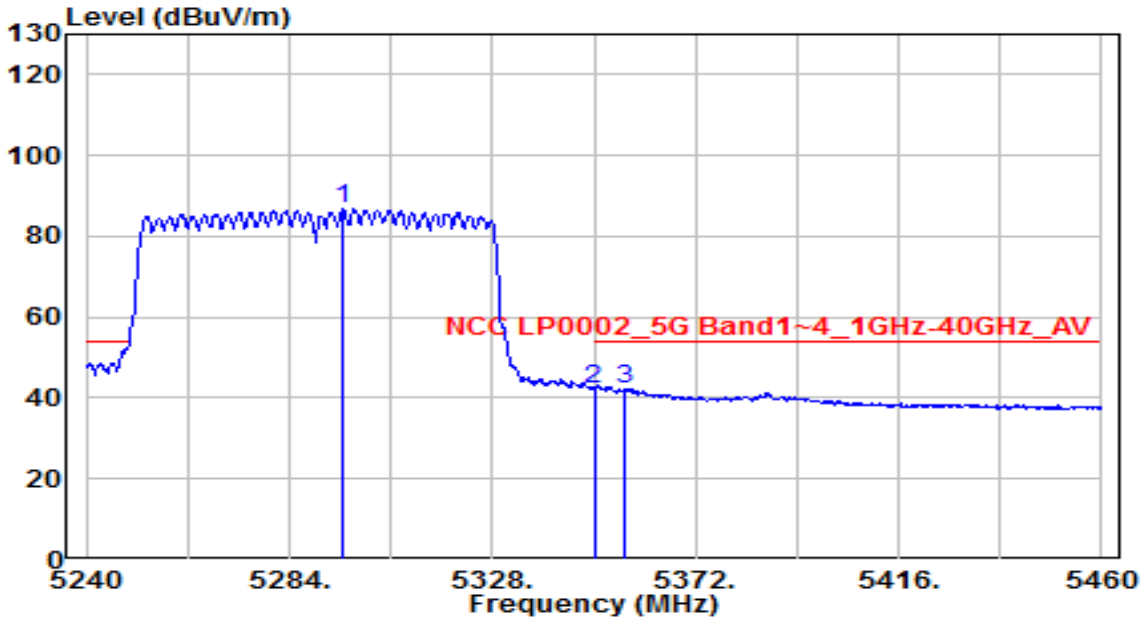


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5303.360	92.38	4.45	96.82	N/A	N/A	105	80	Peak
2	*	5350.000	51.16	4.52	55.68	-12.52	68.20	105	80	Peak
3		5355.500	52.95	4.53	57.48	-16.52	74.00	105	80	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_Ant 1+2	Test Voltage	AC 110V/60Hz

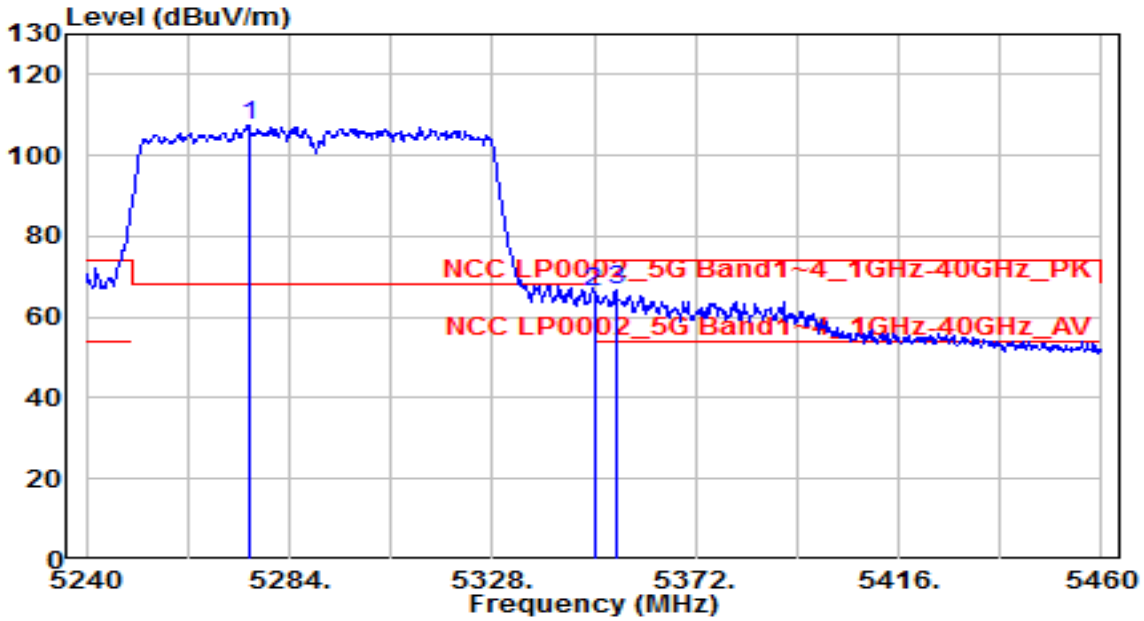


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5295.660	82.26	4.43	86.70	N/A	N/A	105	80	Average
2		5350.000	37.77	4.52	42.30	-11.70	54.00	105	80	Average
3	*	5356.380	37.89	4.53	42.42	-11.58	54.00	105	80	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_Ant 1+2	Test Voltage	AC 110V/60Hz

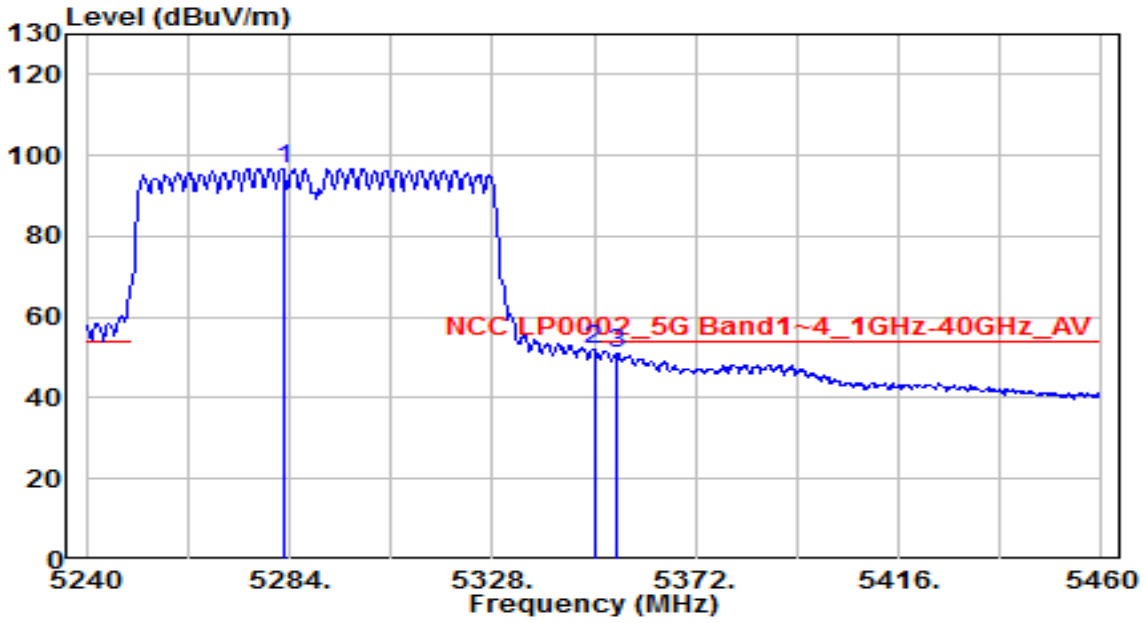


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5275.200	102.94	4.40	107.35	N/A	N/A	150	180	Peak
2	*	5350.000	61.62	4.52	66.14	-2.06	68.20	150	180	Peak
3		5354.840	62.23	4.53	66.76	-7.24	74.00	150	180	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band2_CH 58_Ant 1+2	Test Voltage	AC 110V/60Hz

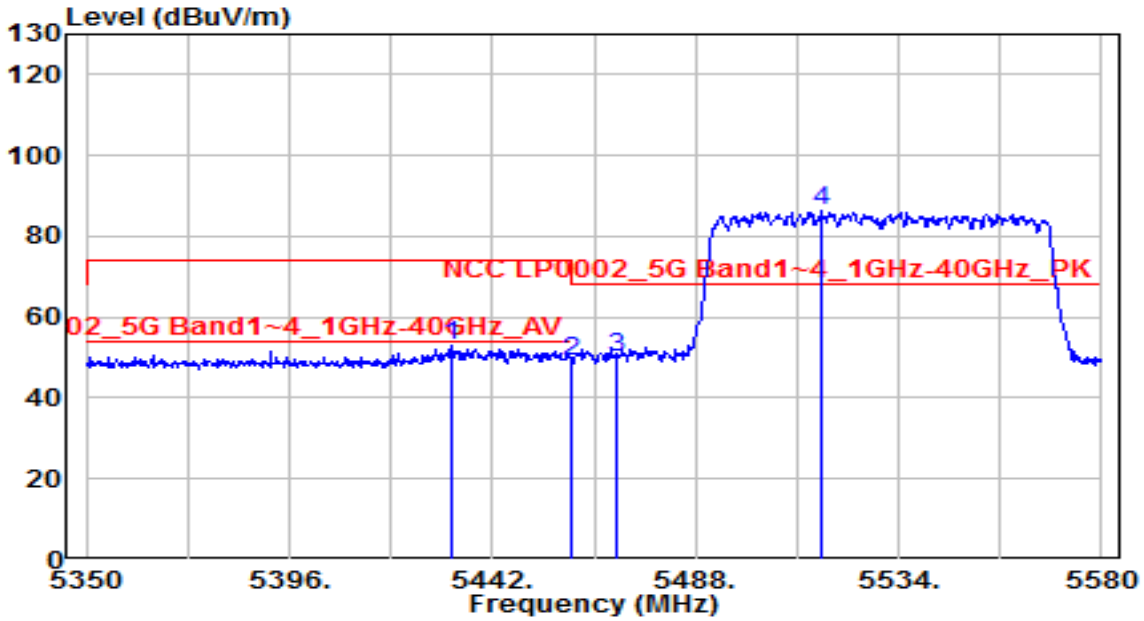


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5282.680	92.47	4.41	96.88	N/A	N/A	150	180	Average
2	*	5350.000	47.42	4.52	51.95	-2.05	54.00	150	180	Average
3		5354.840	46.63	4.53	51.16	-2.84	54.00	150	180	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_Ant 1+2	Test Voltage	AC 110V/60Hz

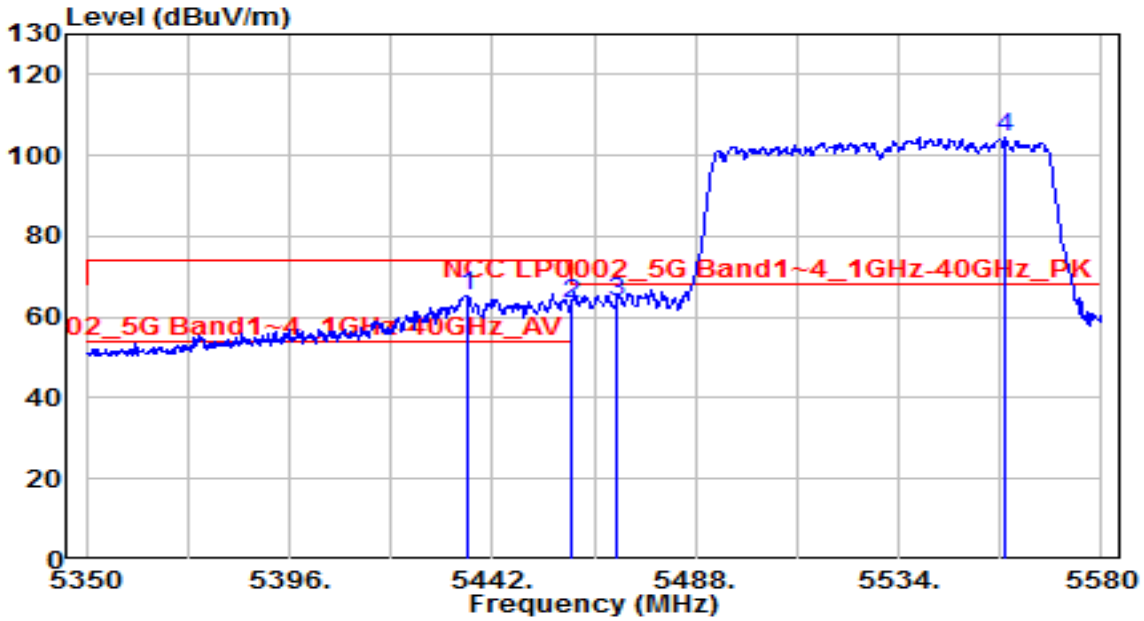


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5433.030	48.43	4.66	53.09	-20.91	74.00	150	55	Peak
2		5460.000	44.12	4.70	48.82	-19.38	68.20	150	55	Peak
3	*	5470.000	45.36	4.72	50.08	-18.12	68.20	150	55	Peak
4		5516.290	81.33	4.83	86.16	N/A	N/A	150	55	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_Ant 1+2	Test Voltage	AC 110V/60Hz

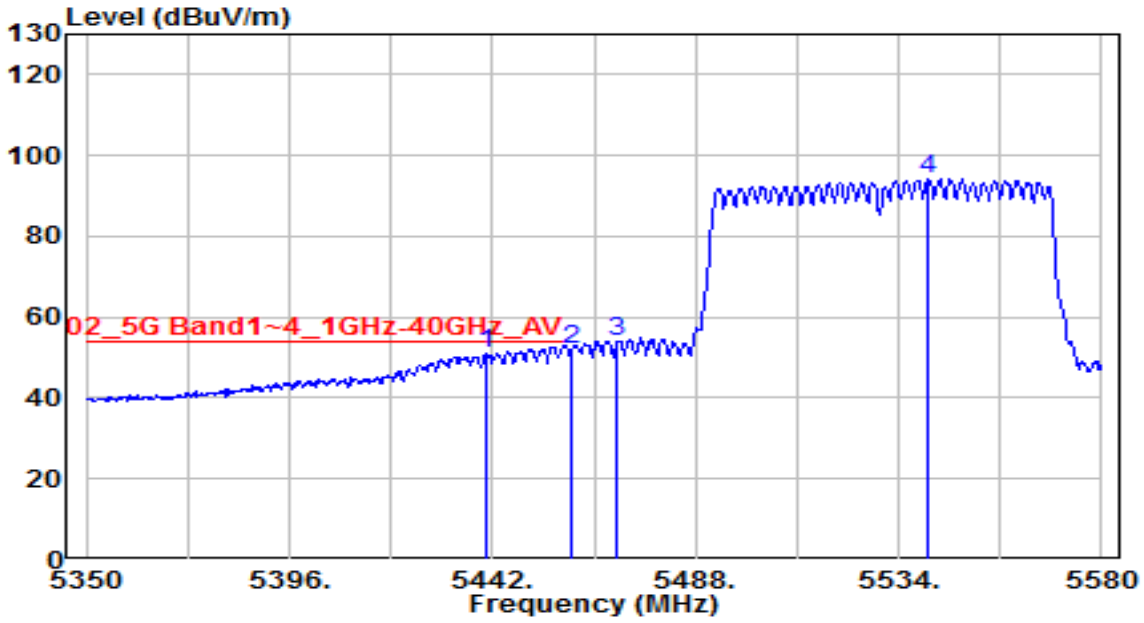


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5436.250	60.77	4.67	65.43	-8.57	74.00	170	90	Peak
2		5460.000	58.38	4.70	63.09	-5.11	68.20	170	90	Peak
3	*	5470.000	59.22	4.72	63.94	-4.26	68.20	170	90	Peak
4		5558.380	99.42	4.98	104.41	N/A	N/A	170	90	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11ac-80MHz_TX_Band3_CH 106_Ant 1+2	Test Voltage	AC 110V/60Hz

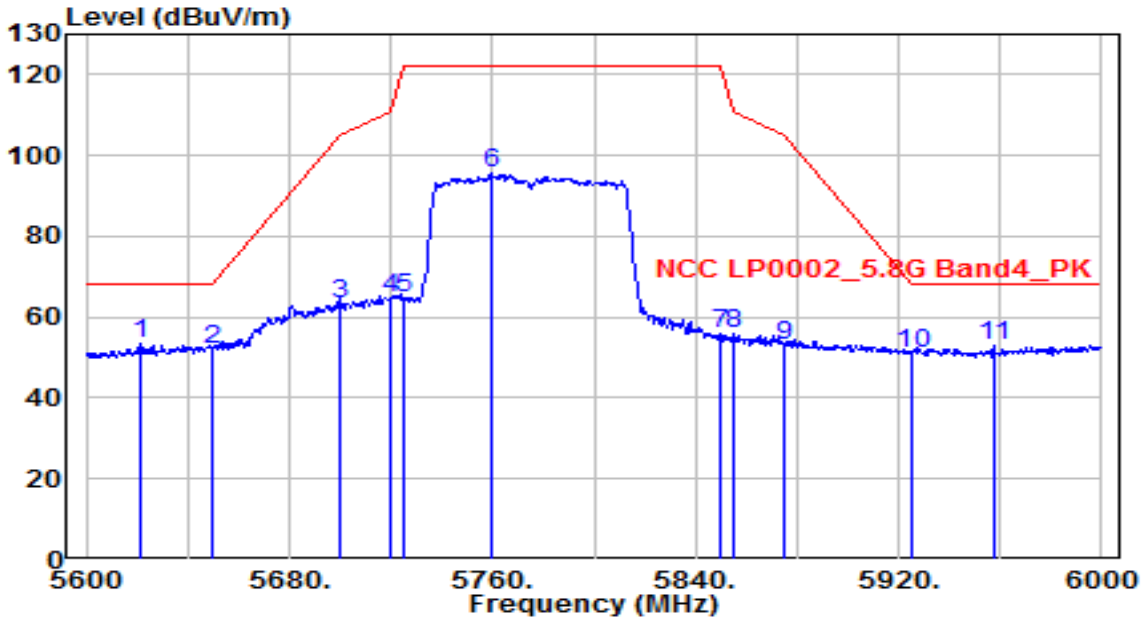


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5440.390	46.48	4.67	51.15	-2.85	54.00	170	90	Average
2	*	5460.000	47.15	4.70	51.86	-2.14	54.00	170	90	Average
3		5470.000	49.24	4.72	53.97	N/A	N/A	170	90	Average
4		5540.670	89.41	4.92	94.33	N/A	N/A	170	90	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11cv-80MHz_TX_Band4_CH 155_Ant 1+2	Test Voltage	AC 110V/60Hz

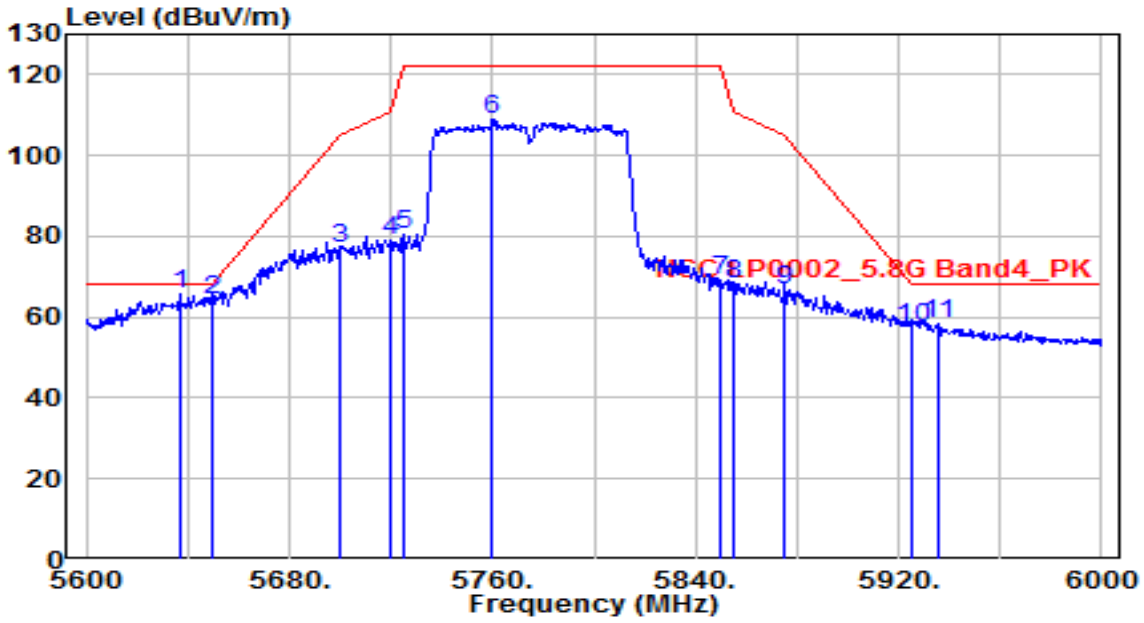


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5621.600	48.03	5.21	53.24	-14.96	68.20	100	210	Peak
2		5650.000	46.44	5.32	51.76	-16.44	68.20	100	210	Peak
3		5700.000	57.57	5.50	63.07	-42.13	105.20	100	210	Peak
4		5720.000	59.29	5.57	64.86	-45.94	110.80	100	210	Peak
5		5725.000	59.35	5.59	64.94	-57.26	122.20	100	210	Peak
6		5759.200	89.72	5.71	95.43	N/A	N/A	100	210	Peak
7		5850.000	49.88	6.04	55.92	-66.28	122.20	100	210	Peak
8		5855.000	49.89	6.06	55.95	-54.85	110.80	100	210	Peak
9		5875.000	47.02	6.13	53.16	-52.04	105.20	100	210	Peak
10		5925.000	44.91	6.32	51.22	-16.98	68.20	100	210	Peak
11		5957.600	46.39	6.44	52.82	-15.38	68.20	100	210	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	安卓盒子	Date of Test	2021-10-13
Factor	BBHA 9120D	Temp. / Humidity	25°C /67%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11cv-80MHz_TX_Band4_CH 155_Ant 1+2	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	*	5636.800	60.41	5.27	65.68	-2.52	68.20	195	250	Peak
2		5650.000	59.19	5.32	64.51	-3.69	68.20	195	250	Peak
3		5700.000	71.69	5.50	77.19	-28.01	105.20	195	250	Peak
4		5720.000	73.50	5.57	79.07	-31.73	110.80	195	250	Peak
5		5725.000	74.96	5.59	80.55	-41.65	122.20	195	250	Peak
6		5760.000	103.12	5.72	108.83	N/A	N/A	195	250	Peak
7		5850.000	63.16	6.04	69.21	-52.99	122.20	195	250	Peak
8		5855.000	62.07	6.06	68.13	-42.67	110.80	195	250	Peak
9		5875.000	60.63	6.13	66.77	-38.43	105.20	195	250	Peak
10		5925.000	51.22	6.32	57.54	-10.66	68.20	195	250	Peak
11		5935.200	52.06	6.35	58.41	-9.79	68.20	195	250	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 占用頻寬

5.6.1 量測方法

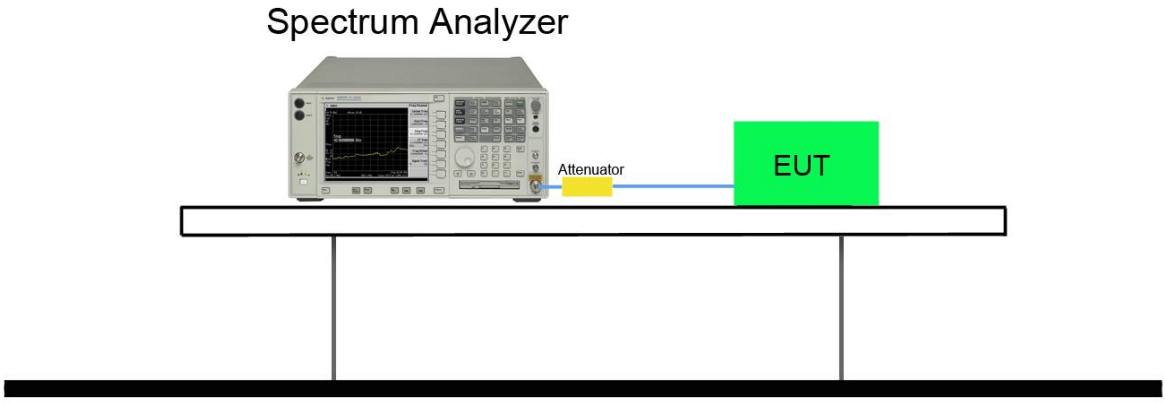
待測物之天線埠經由適當之衰減直接連至頻譜分析儀RF輸入端，頻譜分析儀之設定,參考如下:

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

5.6.2 限制要求

26dB頻寬至少應有500kHz。
6dB頻寬至少應有500kHz。

5.6.3 測試架構圖



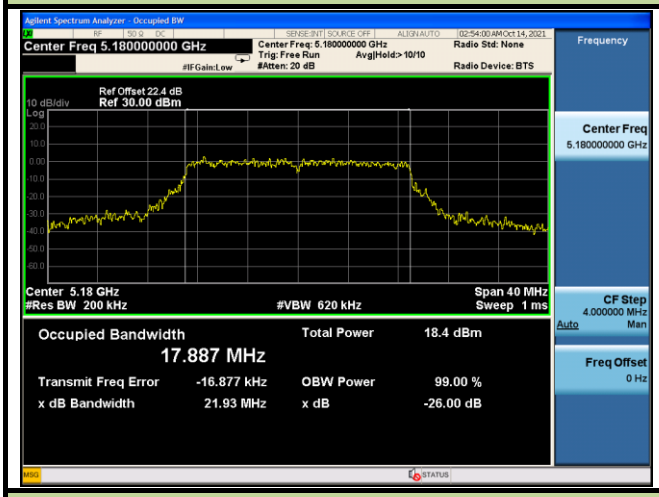
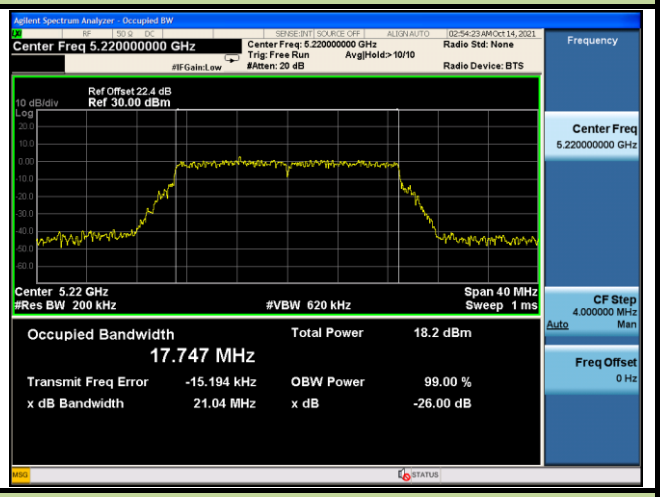
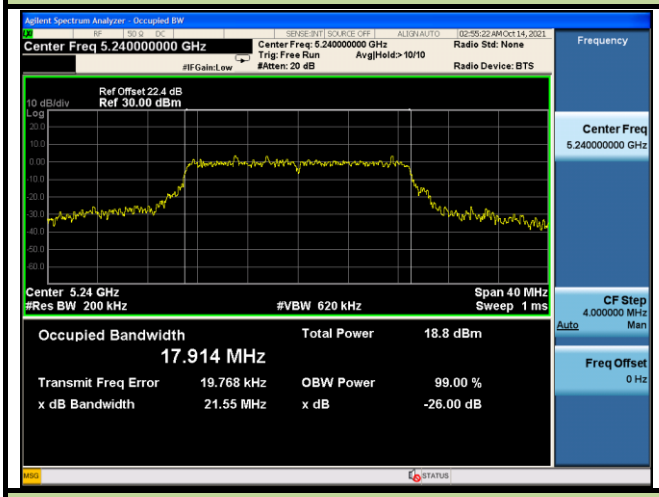
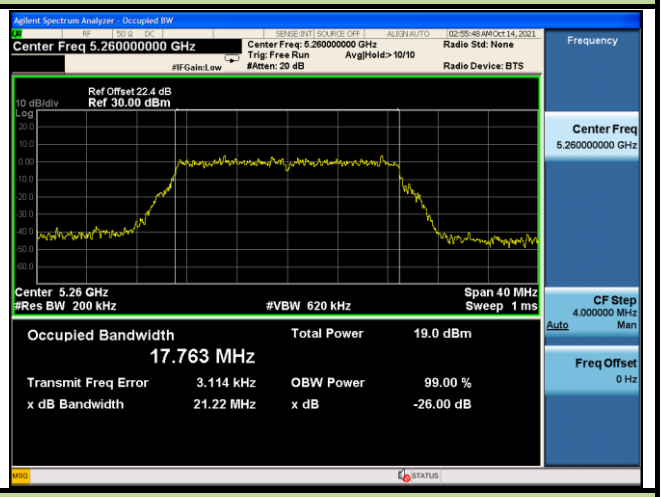
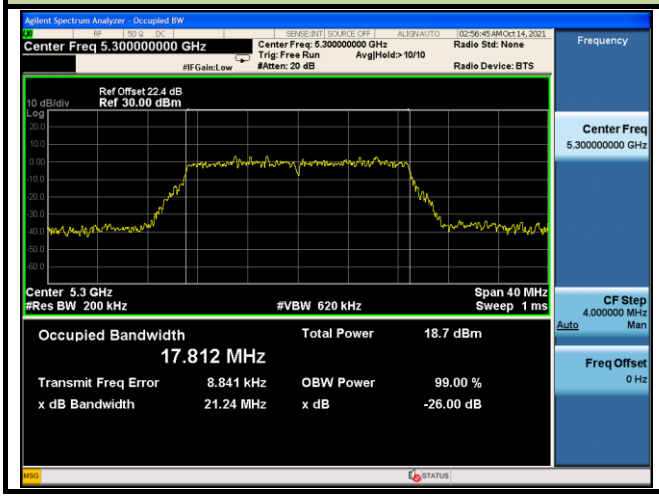
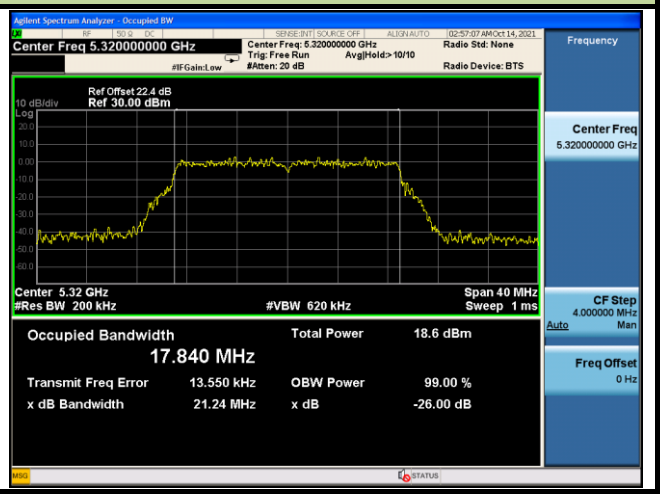
5.6.4 占用頻寬測試結果

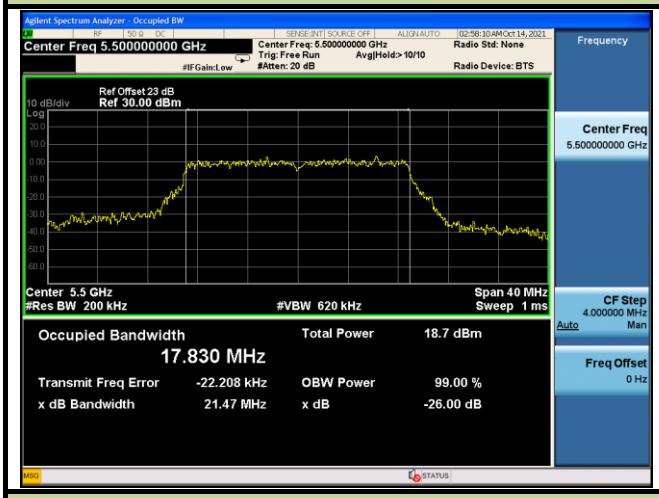
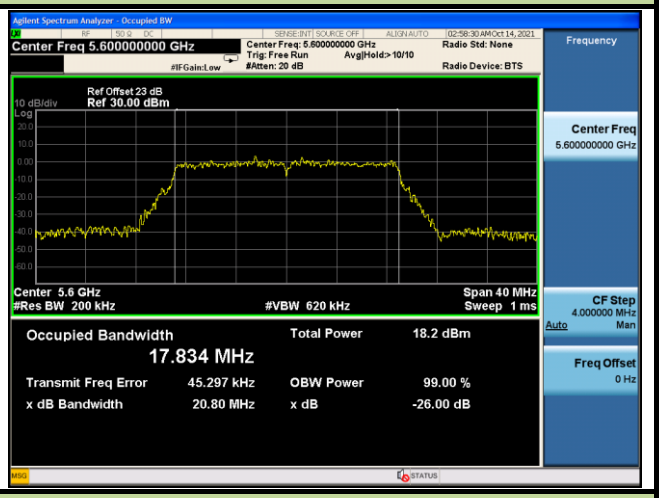
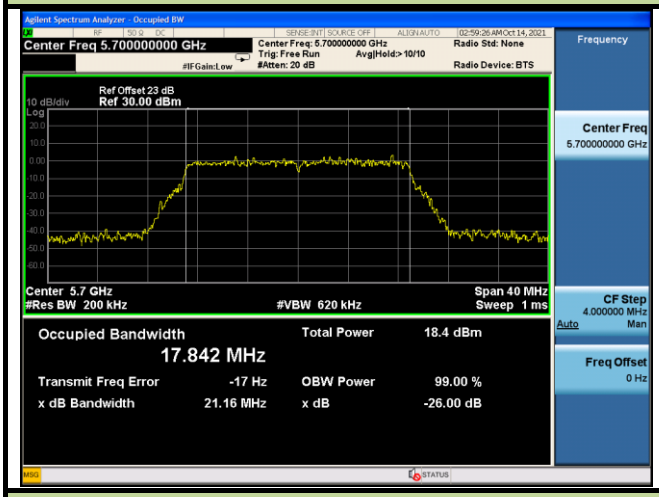
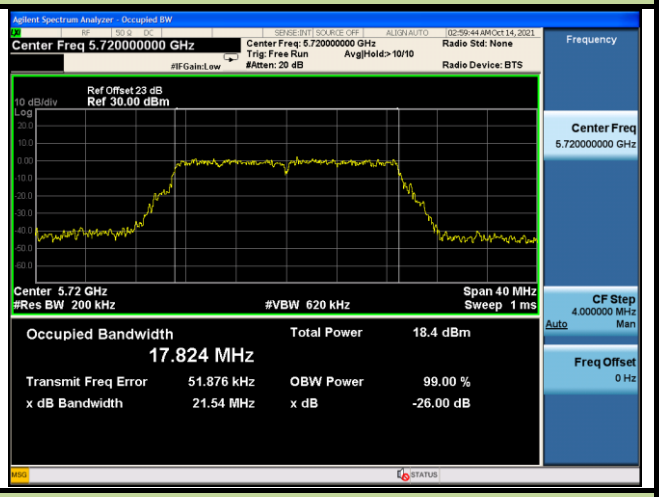
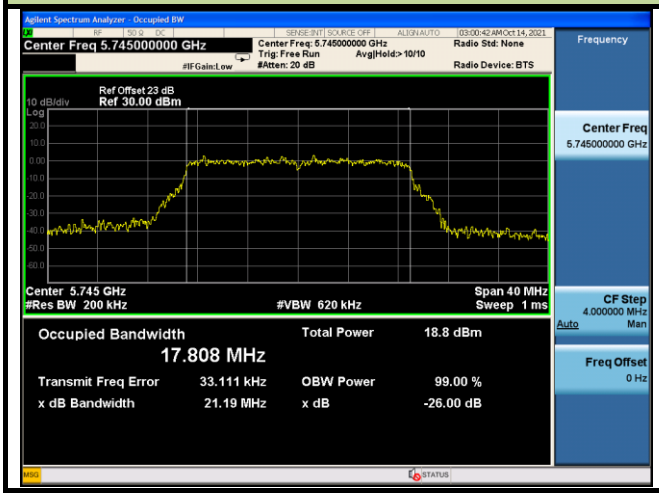
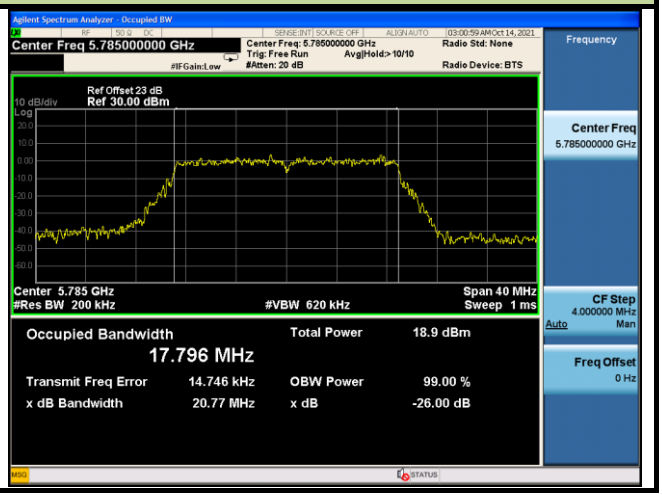
26dB 頻寬

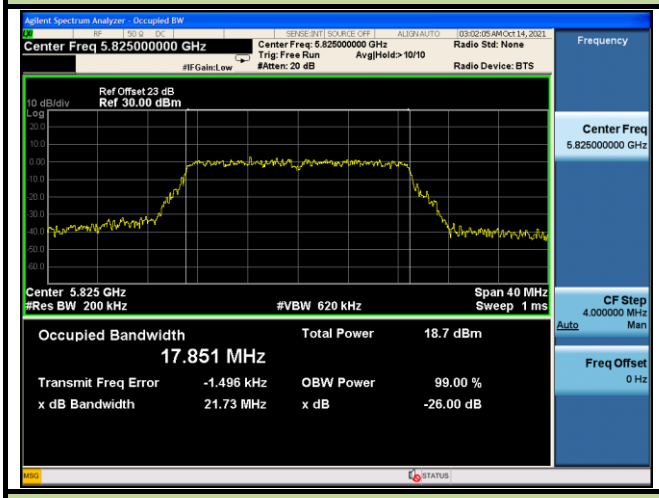
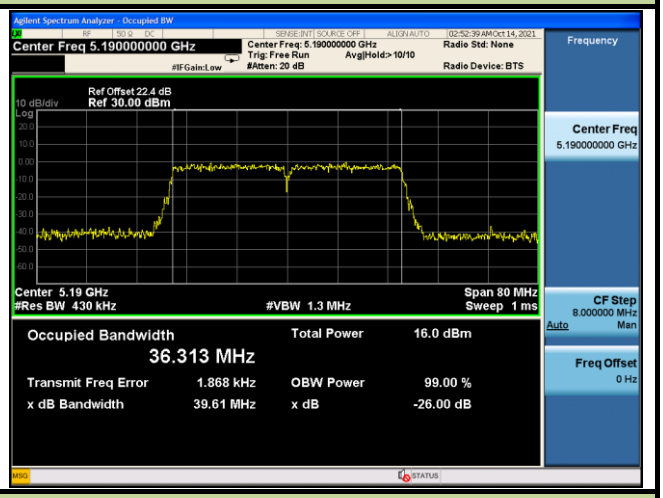
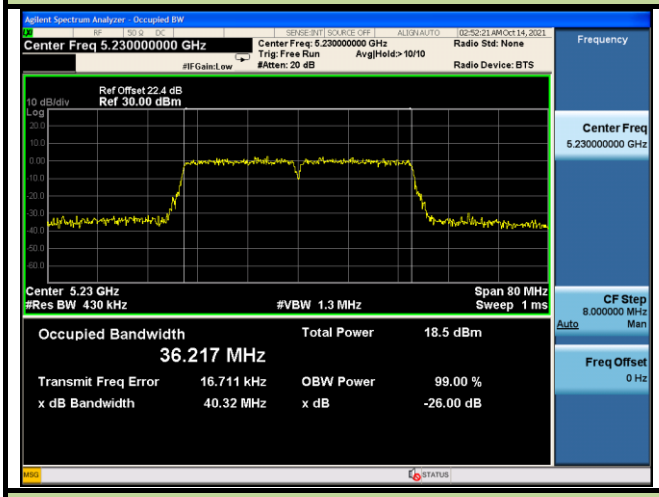
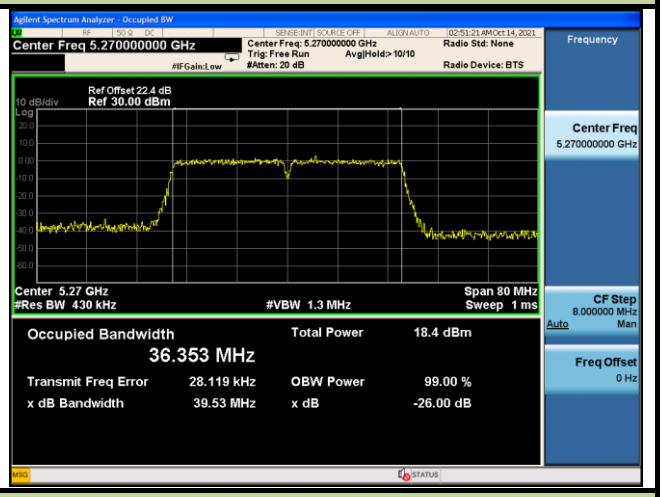
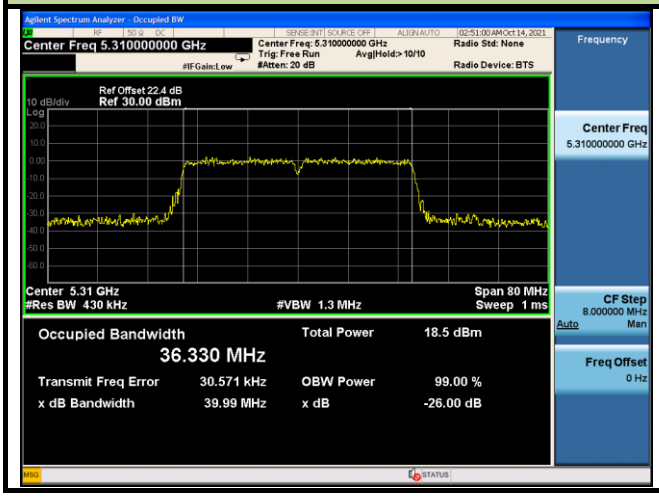
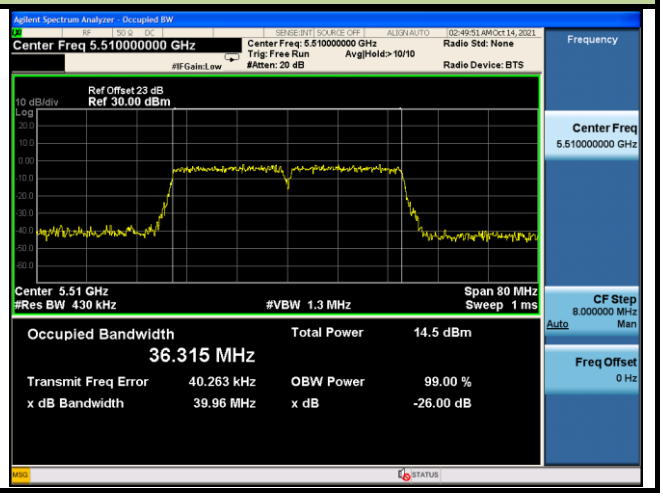
Test Mode	Channel No.	Frequency (MHz)	Ant 2 26dB Bandwidth (MHz)	Limit (MHz)	Result
TX- 802.11a_Band1 SISO_Ant 2	36	5180	21.090	≥ 0.5	Pass
	44	5220	21.170	≥ 0.5	Pass
	48	5240	21.070	≥ 0.5	Pass
TX- 802.11a_Band2 SISO_Ant 2	52	5260	21.290	≥ 0.5	Pass
	60	5300	21.370	≥ 0.5	Pass
	64	5320	21.220	≥ 0.5	Pass
TX- 802.11a_Band3 SISO_Ant 2	100	5500	21.100	≥ 0.5	Pass
	120	5600	21.140	≥ 0.5	Pass
	140	5700	21.040	≥ 0.5	Pass
	144	5720	20.950	≥ 0.5	Pass
TX- 802.11a_Band4 SISO_Ant 2	149	5745	21.050	≥ 0.5	Pass
	157	5785	21.100	≥ 0.5	Pass
	165	5825	21.180	≥ 0.5	Pass

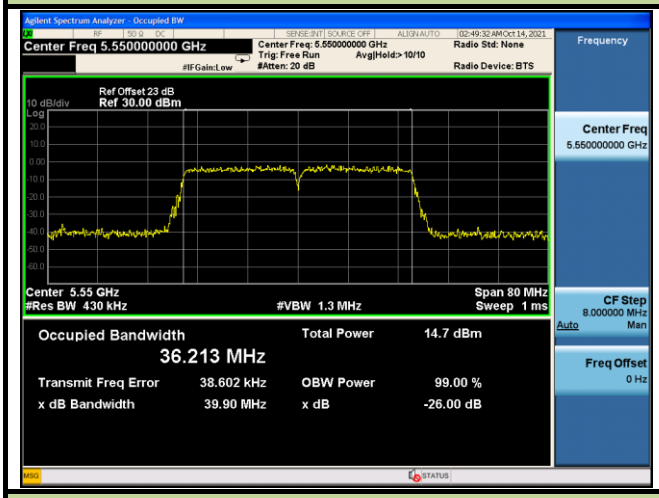
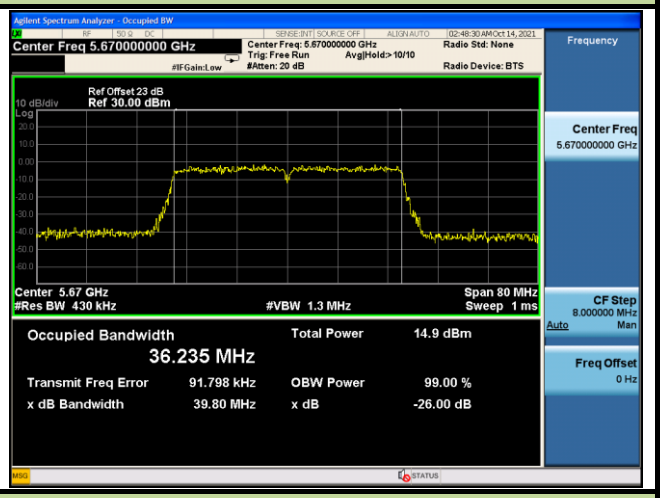
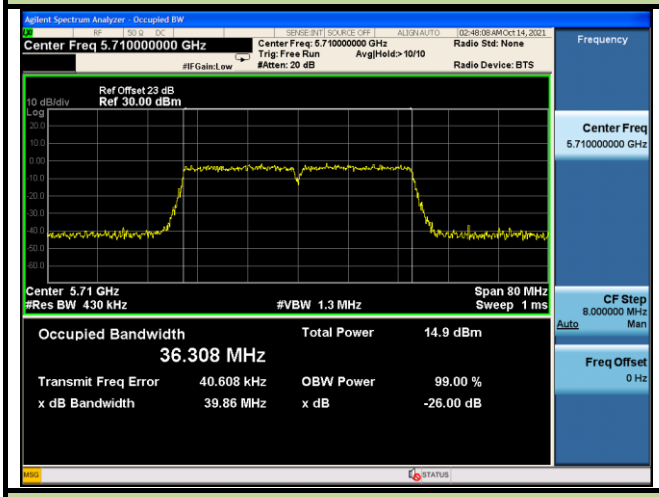
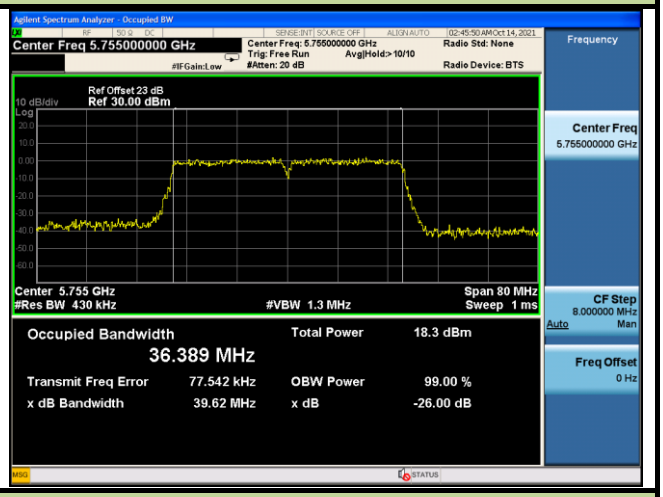
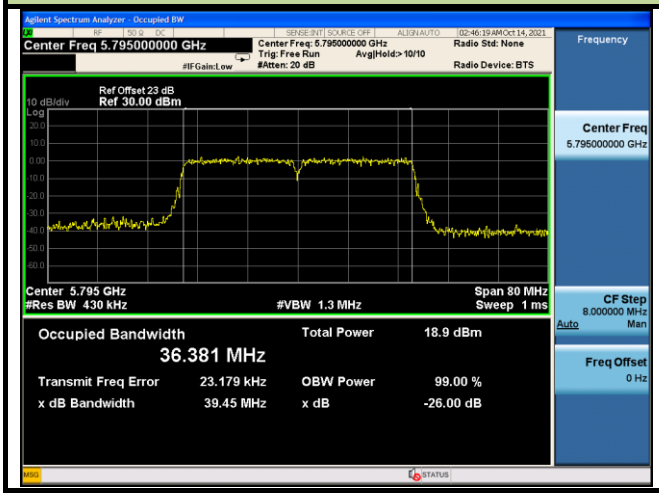
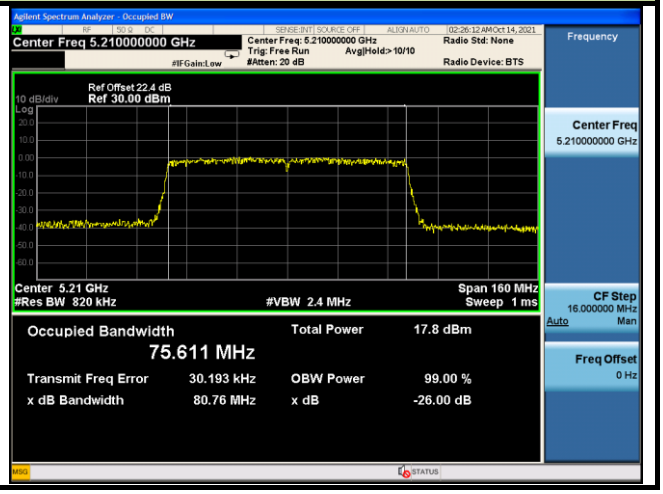
Test Mode	Channel No.	Frequency (MHz)	Ant 1 26dB Bandwidth (MHz)	Ant 2 26dB Bandwidth (MHz)	Limit (MHz)	Result
802.11n-HT20_Band1 MIMO_Ant 1+2	36	5180	21.930	20.970	≥ 0.5	Pass
	44	5220	21.040	21.500	≥ 0.5	Pass
	48	5240	21.550	21.630	≥ 0.5	Pass
802.11n-HT20_Band2 MIMO_Ant 1+2	52	5260	21.220	21.490	≥ 0.5	Pass
	60	5300	21.240	20.910	≥ 0.5	Pass
	64	5320	21.240	20.940	≥ 0.5	Pass
802.11n-HT20_Band3 MIMO_Ant 1+2	100	5500	21.470	21.310	≥ 0.5	Pass
	120	5600	20.800	21.570	≥ 0.5	Pass
	140	5700	21.160	21.190	≥ 0.5	Pass
	144	5720	21.540	21.100	≥ 0.5	Pass
802.11n-HT20_Band4 MIMO_Ant 1+2	149	5745	21.190	21.050	≥ 0.5	Pass
	157	5785	20.770	21.440	≥ 0.5	Pass
	165	5825	21.730	21.500	≥ 0.5	Pass

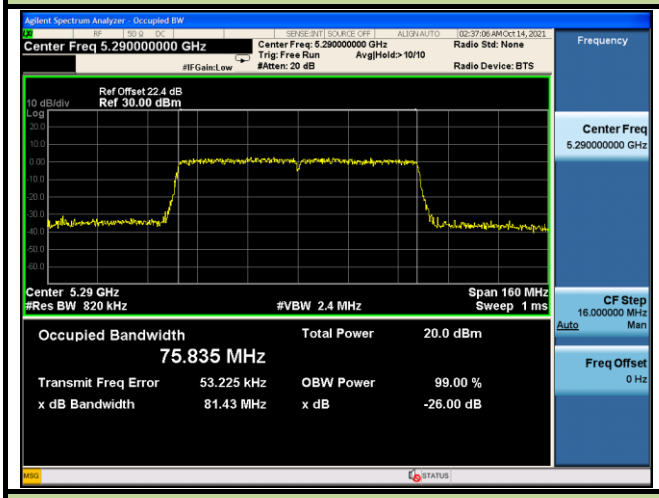
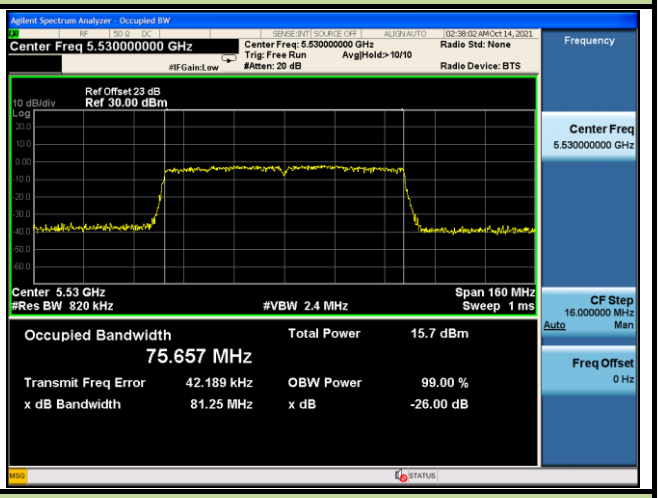
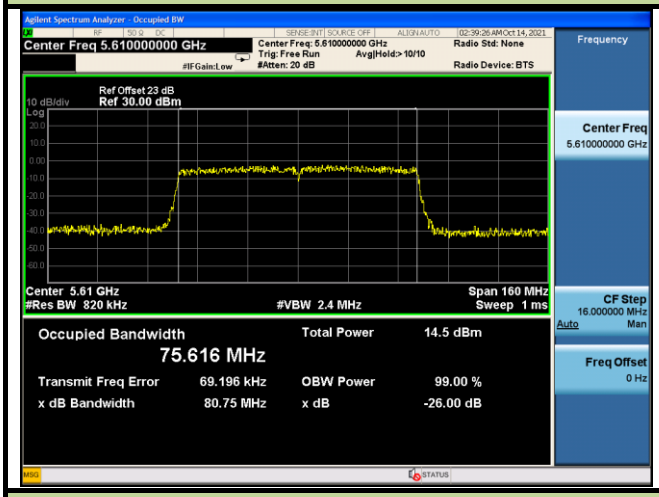
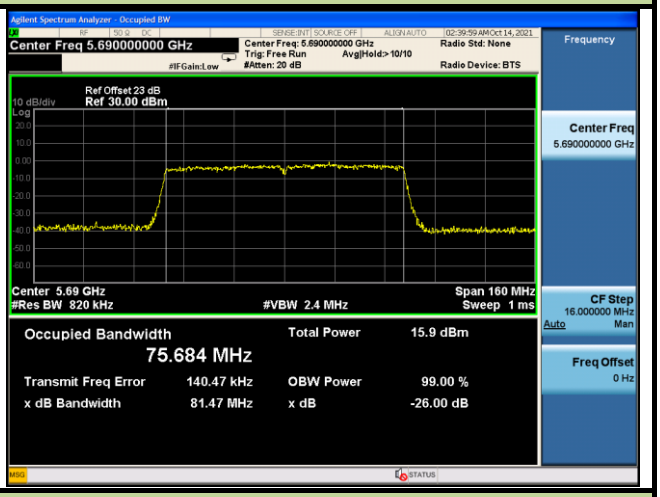
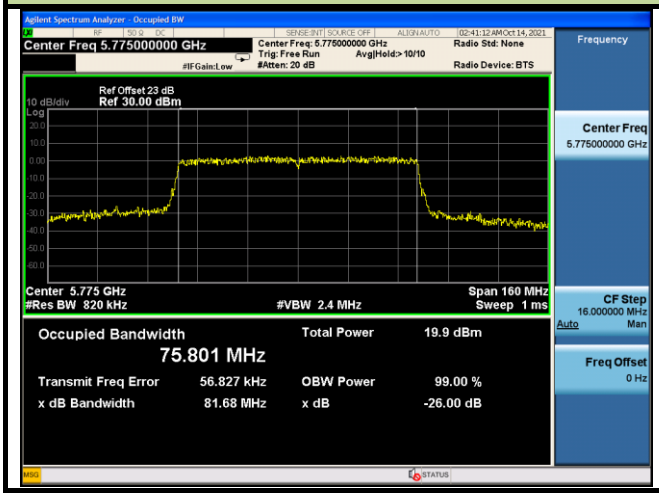
Test Mode	Channel No.	Frequency (MHz)	Ant 1 26dB Bandwidth (MHz)	Ant 2 26dB Bandwidth (MHz)	Limit (MHz)	Result
802.11n-HT40_Band1 MIMO_Ant 1+2	38	5190	39.610	39.430	≥ 0.5	Pass
	46	5230	40.320	39.130	≥ 0.5	Pass
802.11n-HT40_Band2 MIMO_Ant 1+2	54	5270	39.530	38.960	≥ 0.5	Pass
	62	5310	39.990	39.780	≥ 0.5	Pass
802.11n-HT40_Band3 MIMO_Ant 1+2	102	5510	39.960	39.500	≥ 0.5	Pass
	110	5550	39.900	39.010	≥ 0.5	Pass
	134	5670	39.800	39.030	≥ 0.5	Pass
	142	57100	39.860	39.790	≥ 0.5	Pass
802.11n-HT40_Band4 MIMO_Ant 1+2	151	5755	39.620	39.320	≥ 0.5	Pass
	159	5795	39.450	39.110	≥ 0.5	Pass
802.11ac-VHT80_Band1 MIMO_Ant 1+2	42	5210	80.760	80.810	≥ 0.5	Pass
802.11ac-VHT80_Band2 MIMO_Ant 1+2	58	5290	81.430	81.700	≥ 0.5	Pass
802.11ac-VHT80_Band3 MIMO_Ant 1+2	106	5530	81.250	81.040	≥ 0.5	Pass
	122	5610	80.750	80.910	≥ 0.5	Pass
	138	5690	81.470	80.750	≥ 0.5	Pass
802.11ac-VHT80_Band4 MIMO_Ant 1+2	155	5775	81.680	80.590	≥ 0.5	Pass

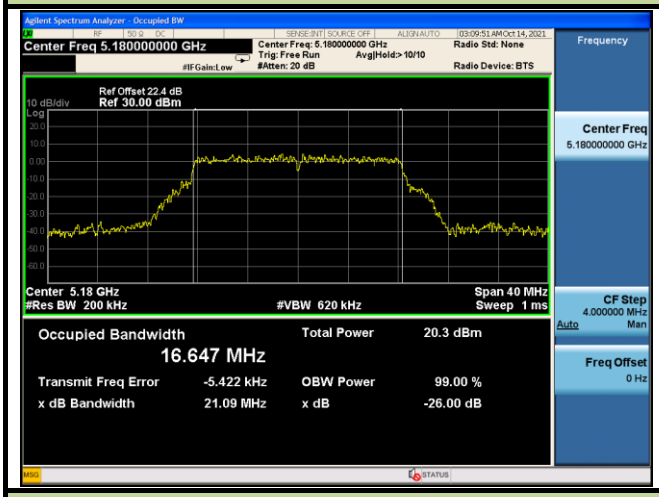
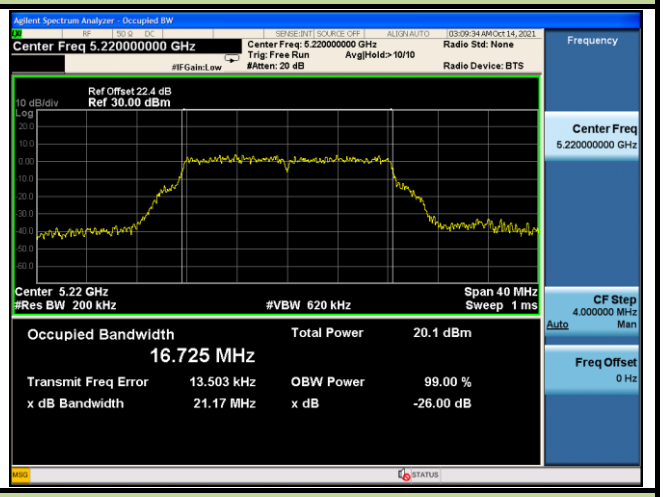
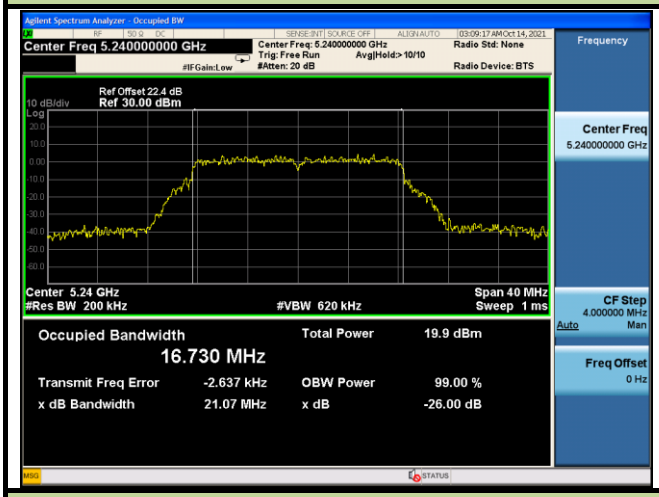
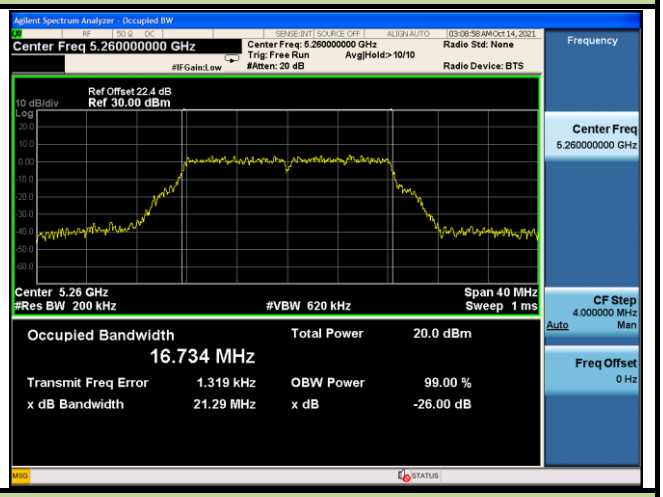
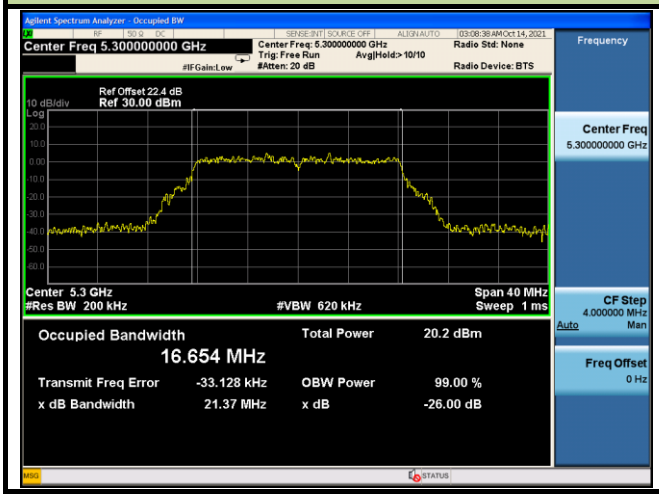
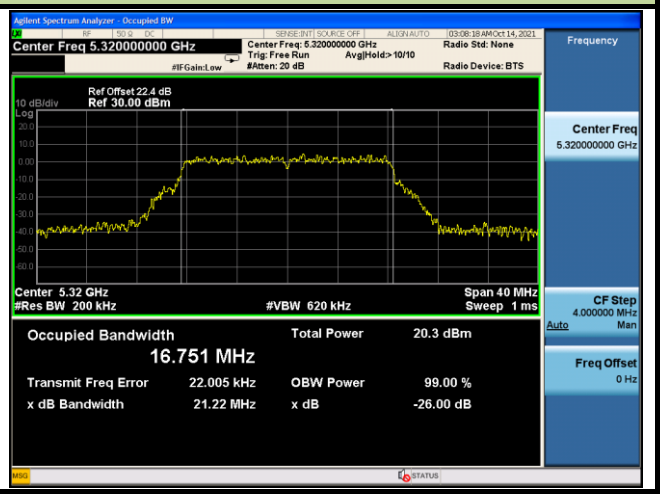
Ant 1	
802.11 n-HT20 CH36 (5180MHz)	**802.11 n-HT20 CH44 (5220MHz)**
	
802.11 n-HT20 CH48 (5240MHz)	**802.11 n-HT20 CH52 (5260MHz)**
	
802.11 n-HT20 CH60 (5300MHz)	**802.11 n-HT20 CH64 (5320MHz)**
	

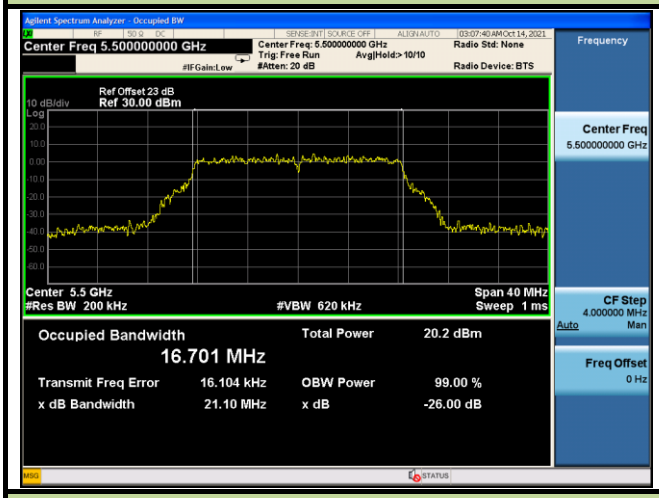
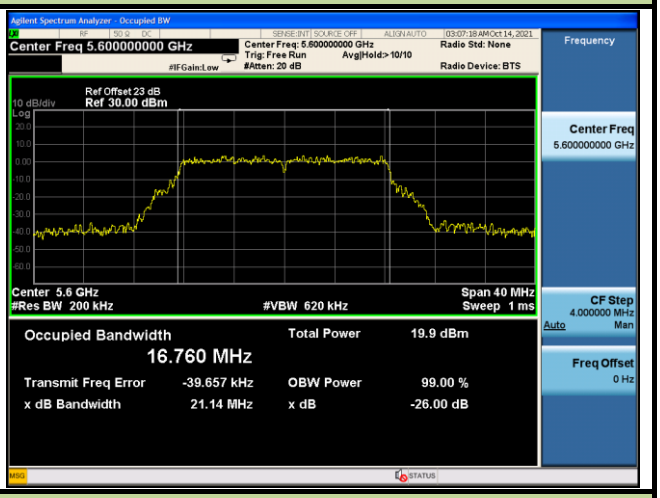
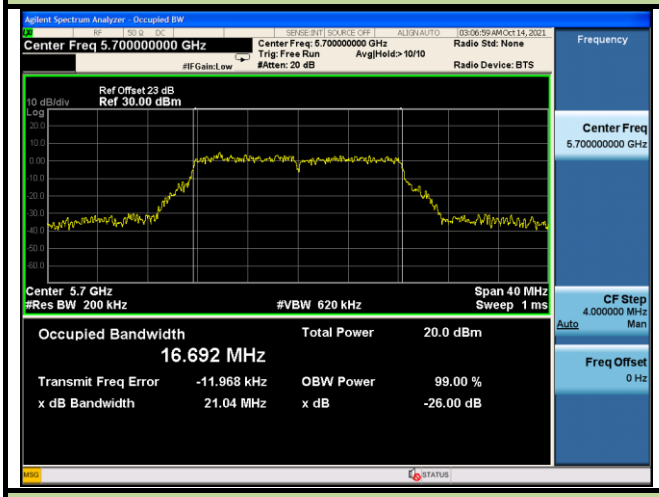
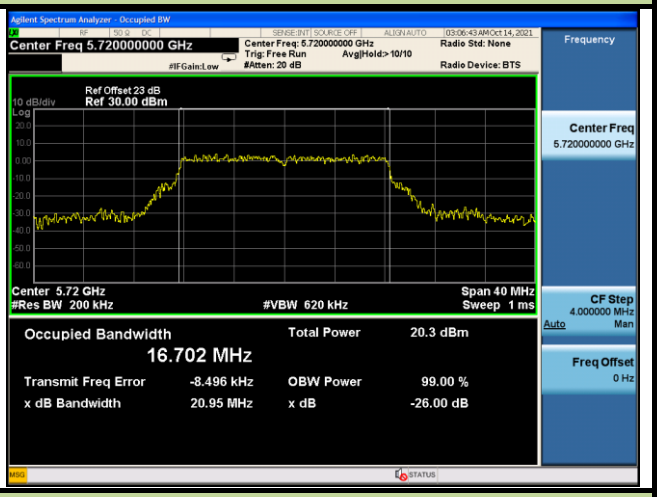
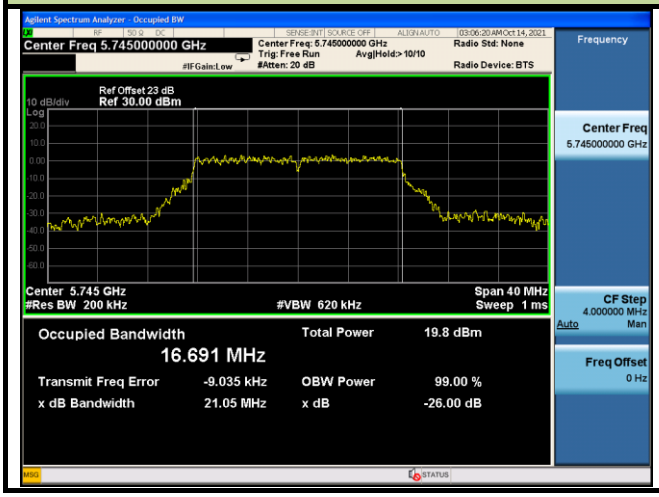
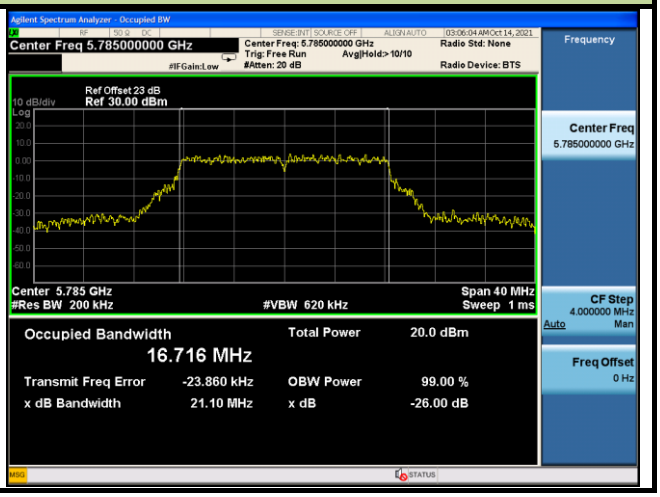
802.11 n-HT20 CH100 (5500MHz)	802.11 n-HT20 CH120 (5600MHz)
	
802.11 n-HT20 CH140 (5700MHz)	**802.11 n-HT20 CH144 (5720MHz)**
	
802.11 n-HT20 CH149 (5745MHz)	**802.11 n-HT20 CH157 (5785MHz)**
	

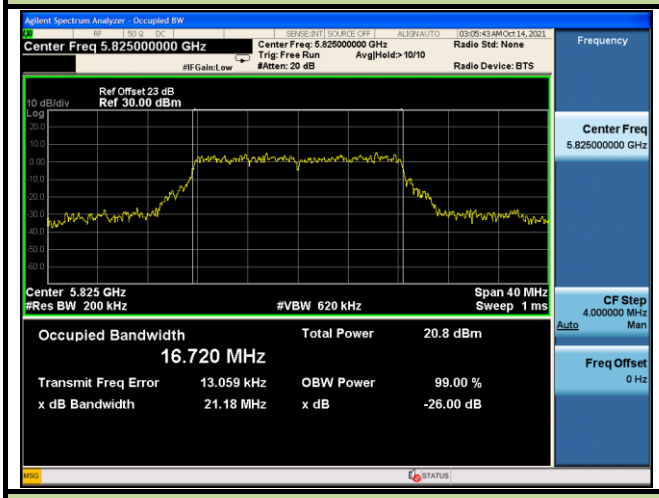
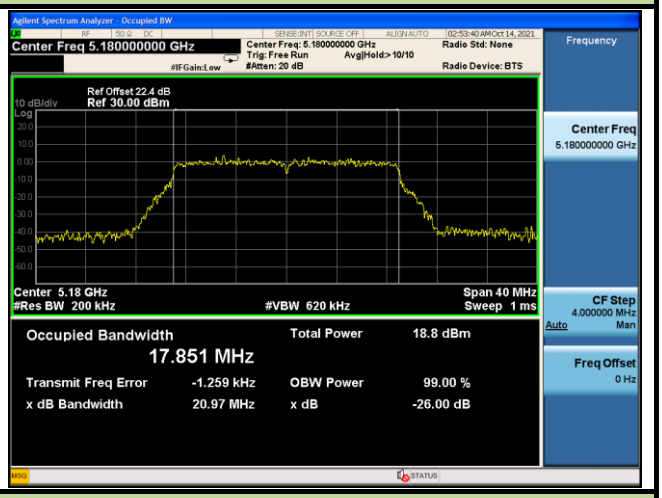
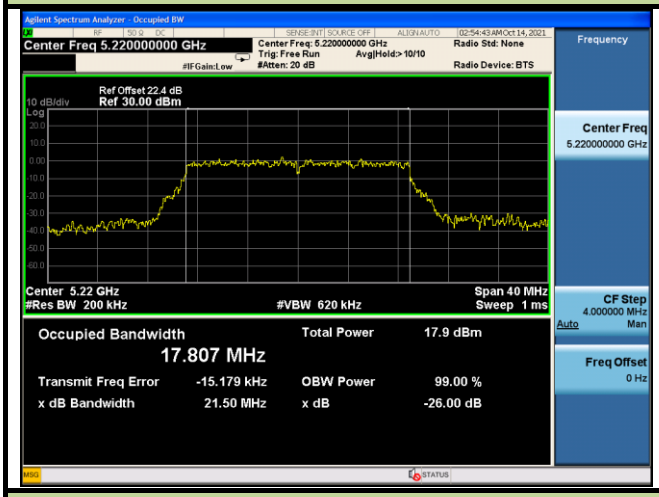
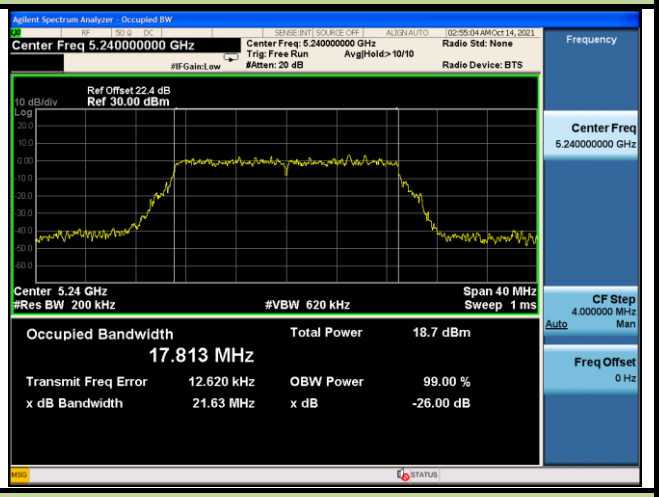
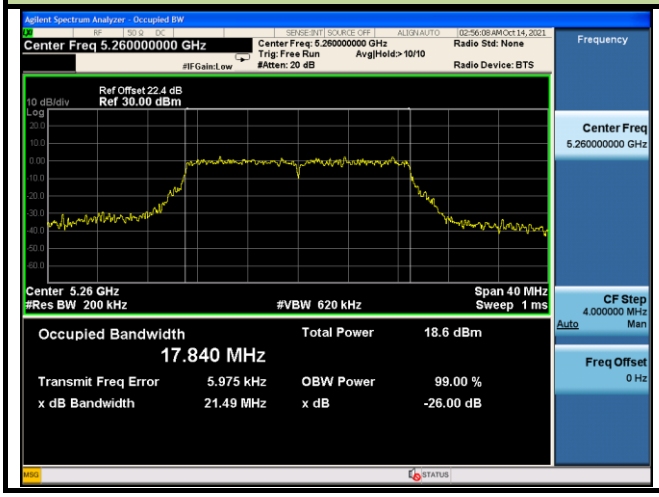
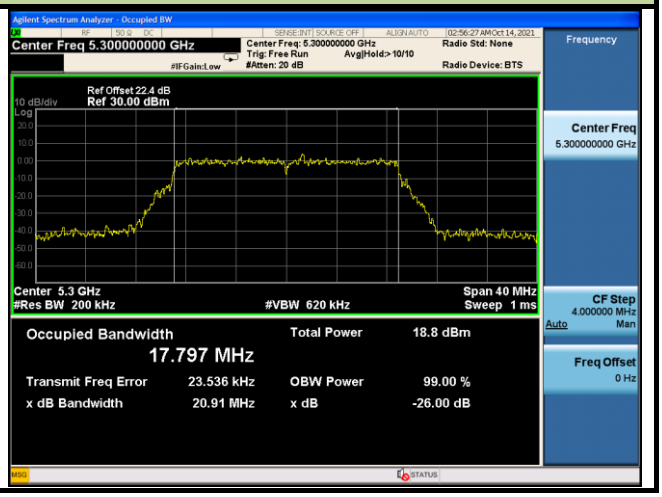
802.11 n-HT20 CH165 (5825MHz)	802.11 n-HT40 CH38 (5190MHz)
	
802.11 n-HT40 CH46 (5230MHz)	**802.11 n-HT40 CH54 (5270MHz)**
	
802.11 n-HT40 CH62 (5310MHz)	**802.11 n-HT40 CH102 (5510MHz)**
	

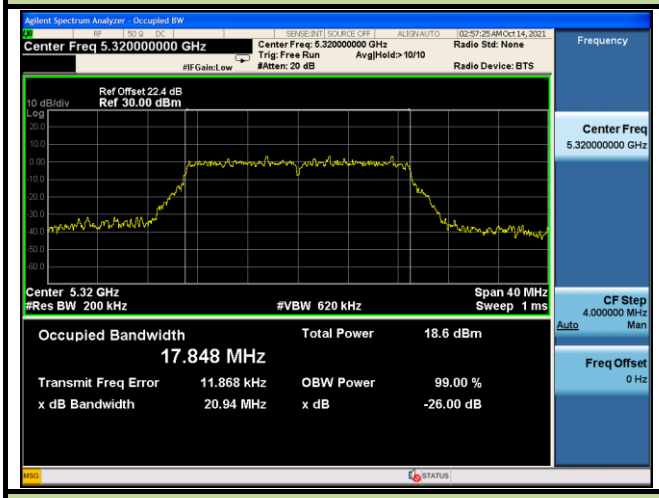
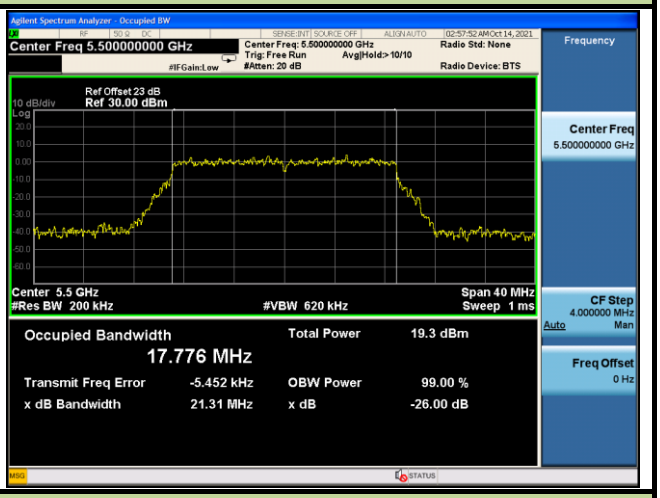
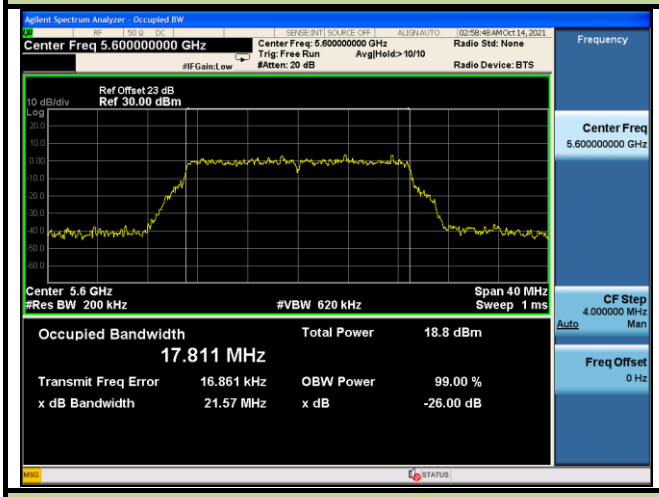
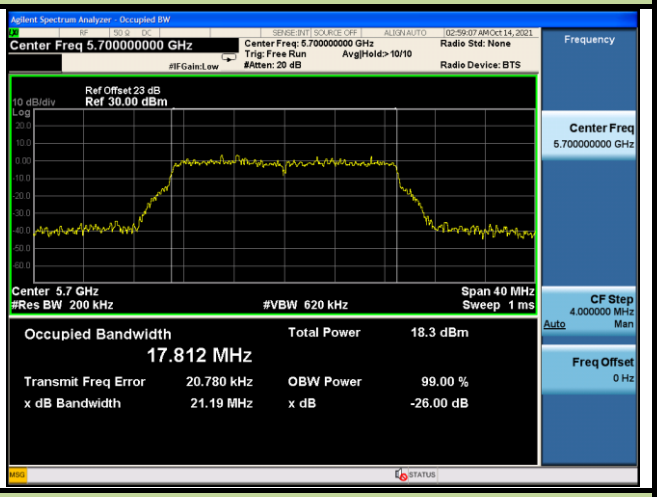
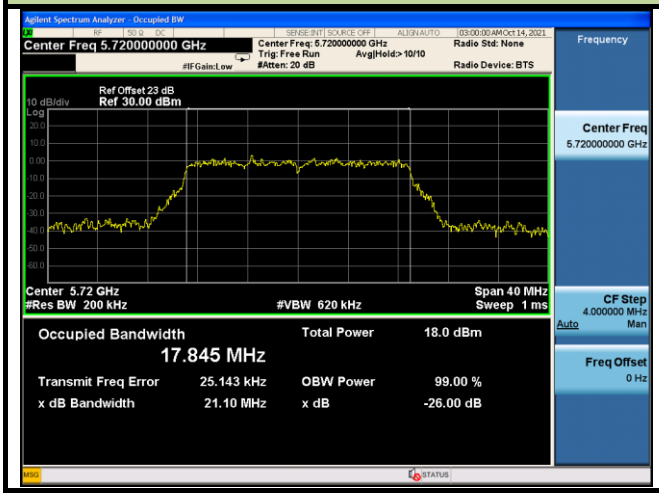
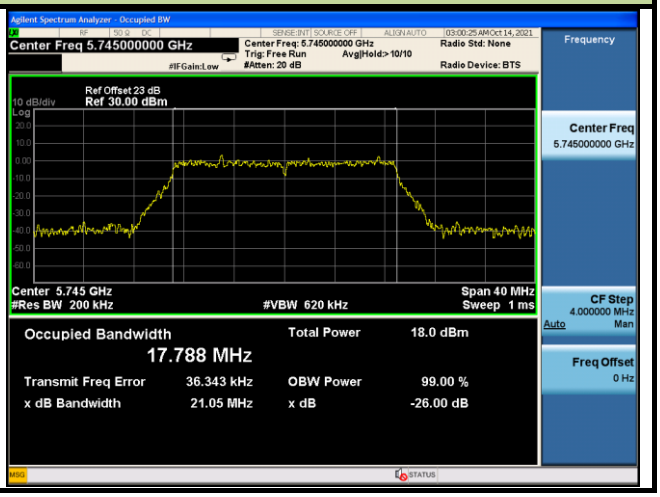
802.11 n-HT40 CH110 (5550MHz)	802.11 n-HT40 CH134 (5670MHz)
	
802.11 n-HT40 CH142 (5710MHz)	**802.11 n-HT40 CH151 (5755MHz)**
	
802.11 n-HT40 CH159 (5795MHz)	**802.11 ac-VHT80 CH42 (5210MHz)**
	

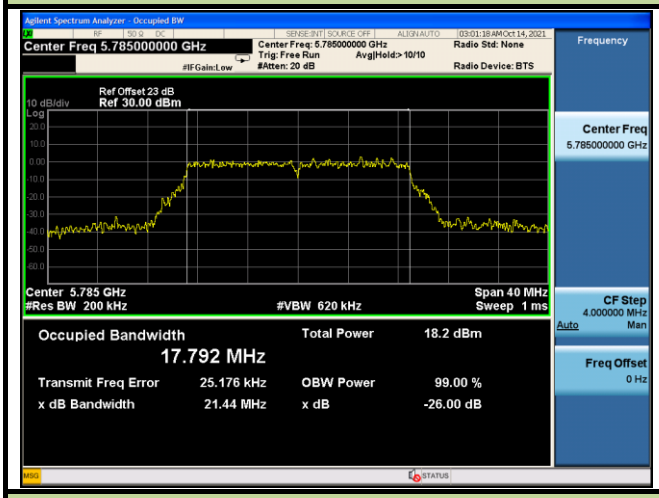
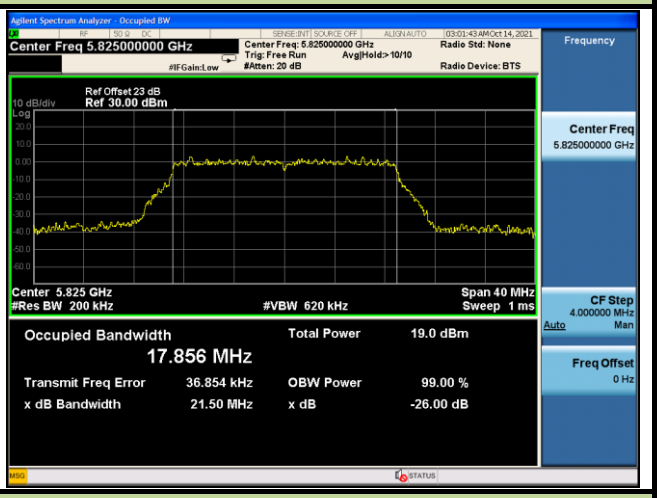
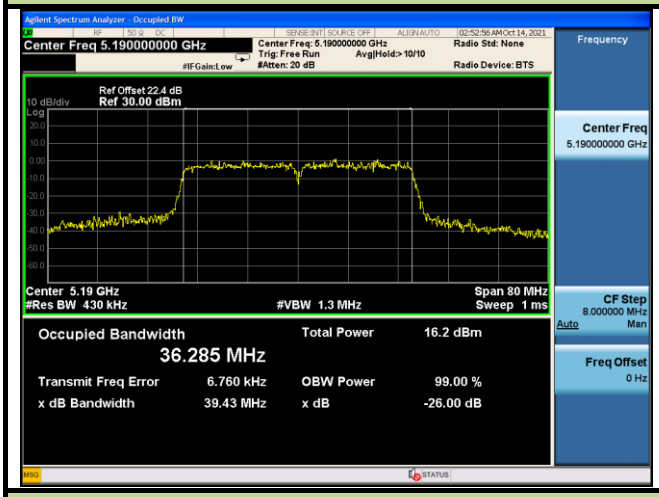
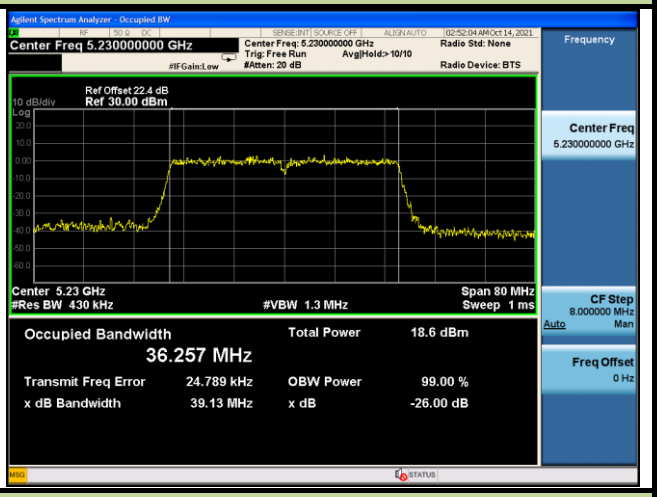
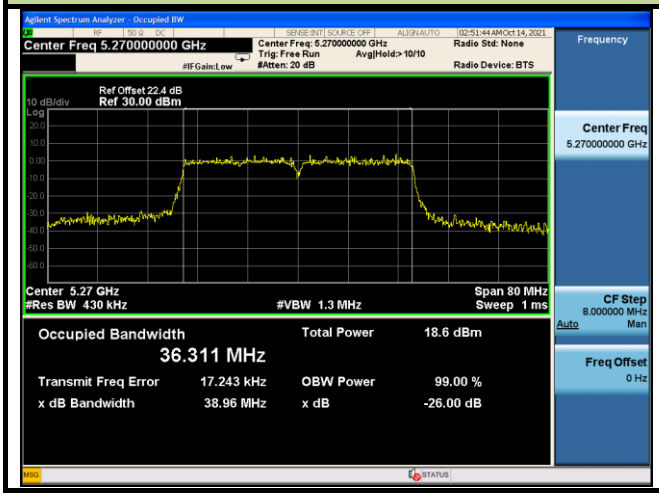
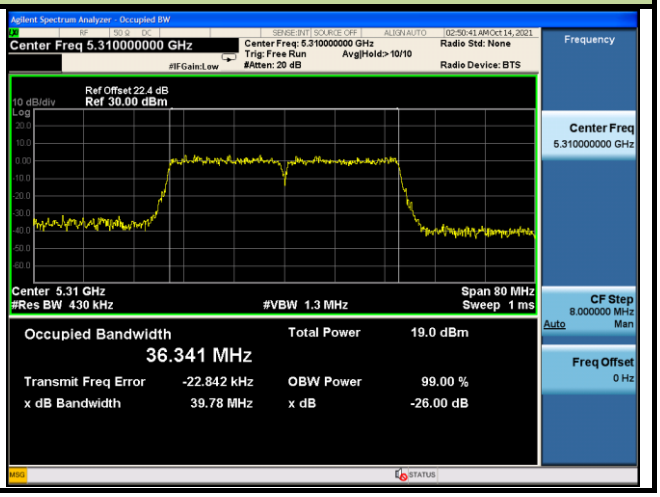
802.11 ac-VHT80 CH58 (5290MHz)	802.11 ac-VHT80 CH106 (5530MHz)
	
802.11 ac-VHT80 CH122(5610MHz)	**802.11 ac-VHT80 CH138 (5690MHz)**
	
802.11 ac-VHT80 CH155 (5775MHz)	
	

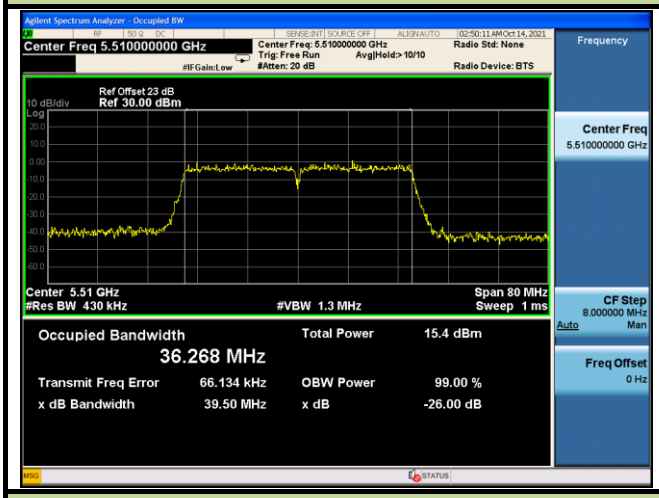
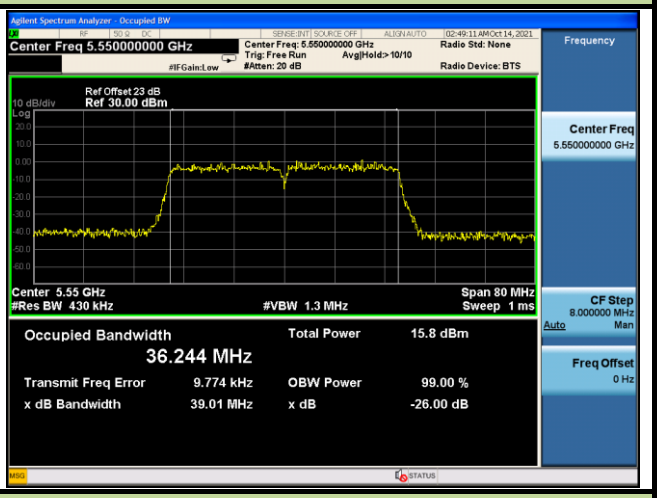
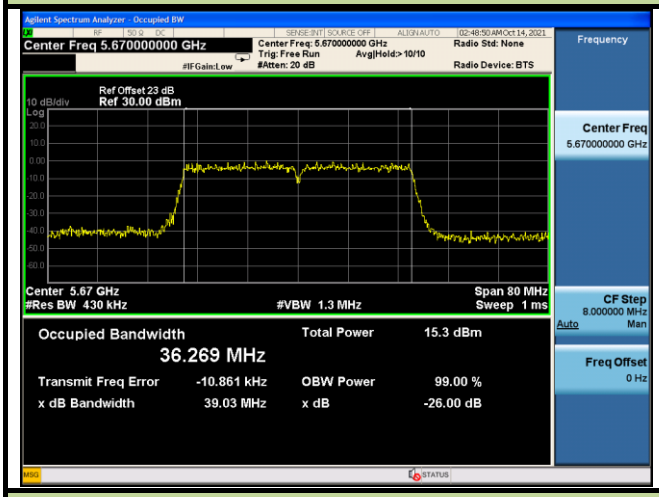
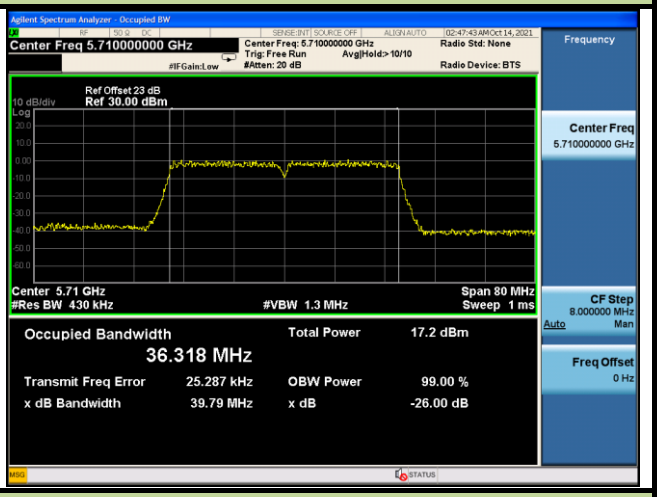
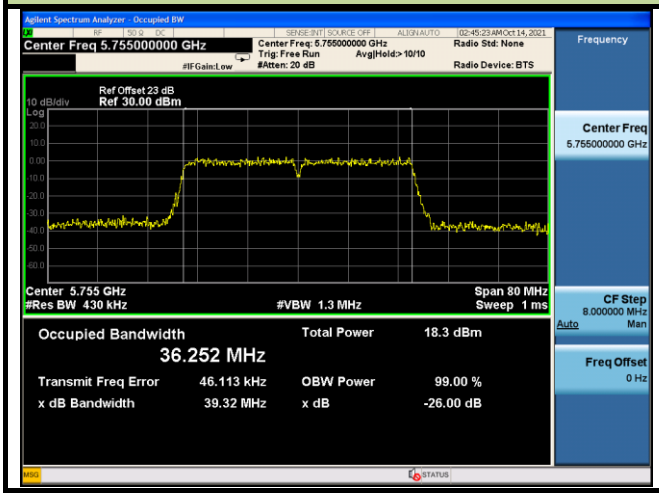
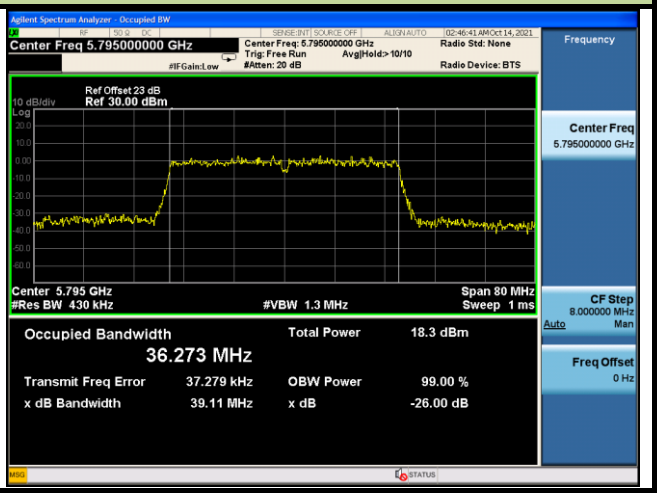
Ant 2	
802.11 a CH36 (5180MHz)	**802.11 a CH44 (5220MHz)**
	
802.11 a CH48 (5240MHz)	**802.11 a CH52 (5260MHz)**
	
802.11 a CH60 (5300MHz)	**802.11 a CH64 (5320MHz)**
	

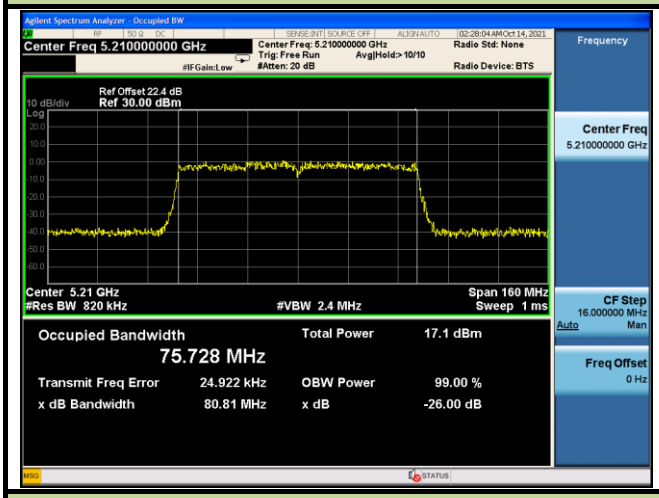
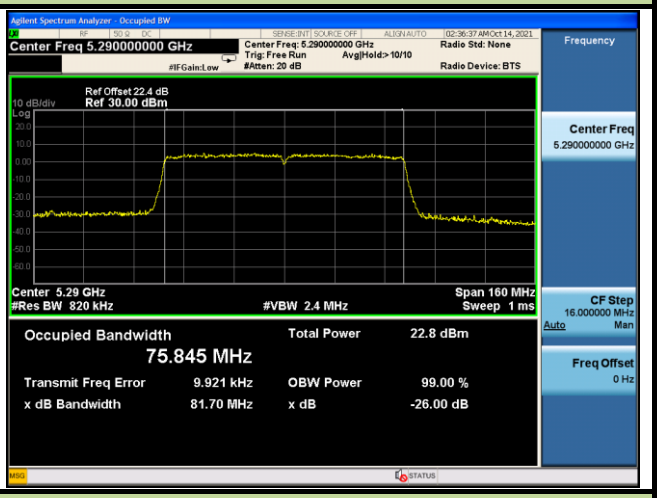
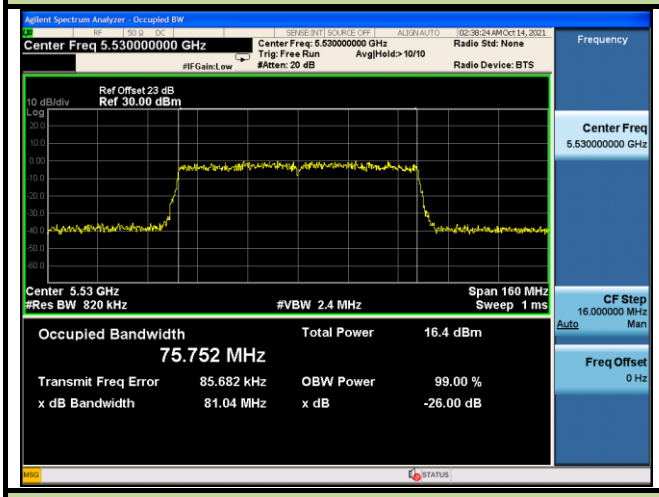
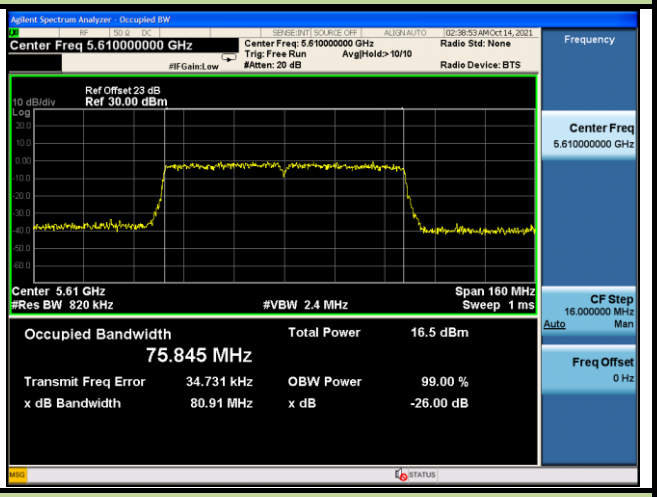
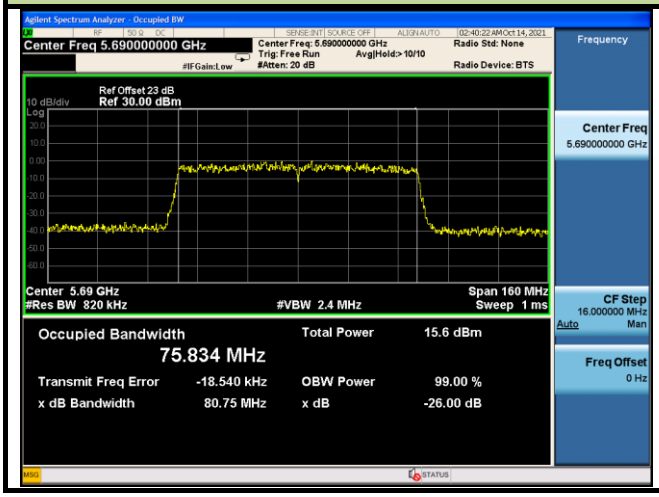
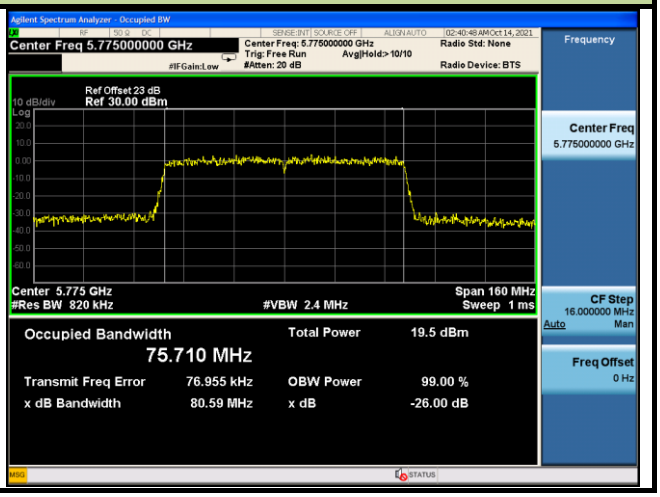
802.11 a CH100 (5500MHz)	802.11 a CH120 (5600MHz)
	
802.11 a CH140 (5700MHz)	**802.11 a CH144 (5720MHz)**
	
802.11 a CH149 (5745MHz)	**802.11 a CH157 (5785MHz)**
	

802.11 a CH165 (5825MHz)	802.11 n-HT20 CH36 (5180MHz)
	
802.11 n-HT20 CH44 (5220MHz)	**802.11 n-HT20 CH48 (5240MHz)**
	
802.11 n-HT20 CH52 (5260MHz)	**802.11 n-HT20 CH60 (5300MHz)**
	

802.11 n-HT20 CH64 (5320MHz)	802.11 n-HT20 CH100 (5500MHz)
	
802.11 n-HT20 CH120 (5600MHz)	**802.11 n-HT20 CH140 (5700MHz)**
	
802.11 n-HT20 CH144 (5720MHz)	**802.11 n-HT20 CH149 (5745MHz)**
	

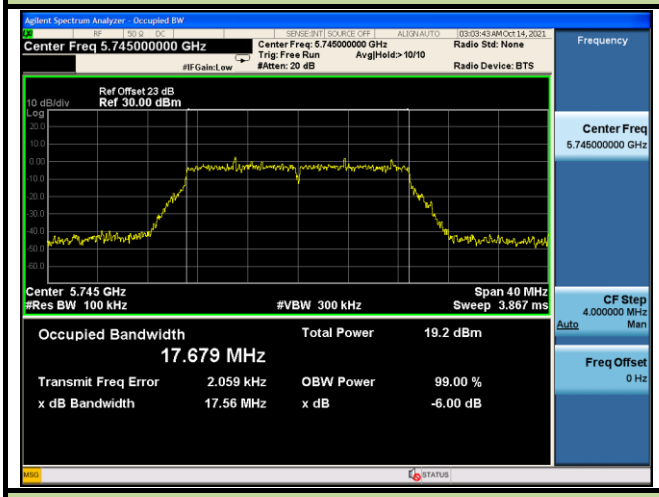
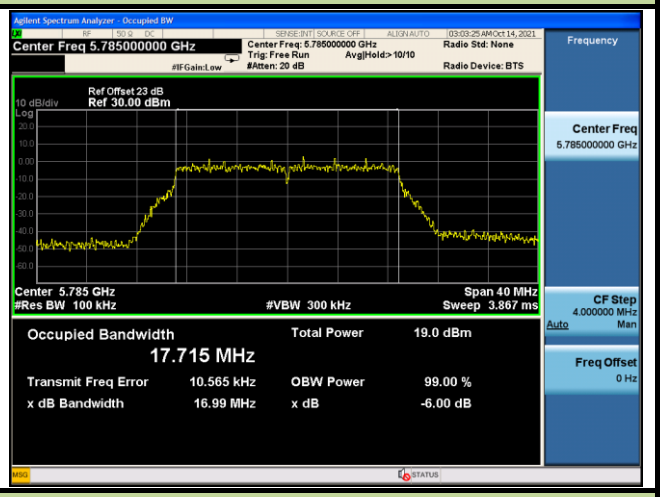
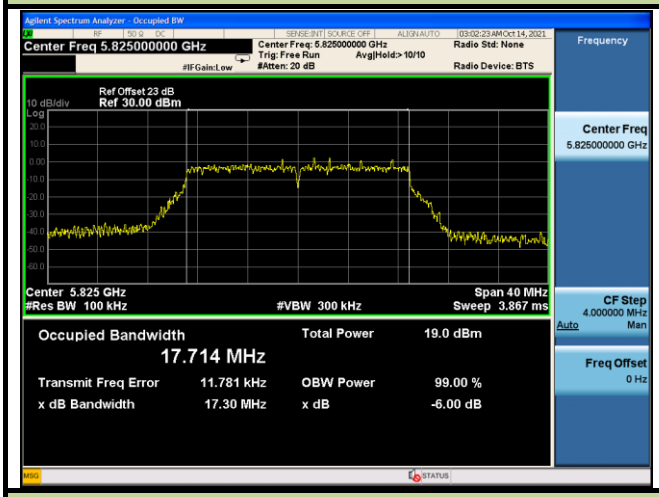
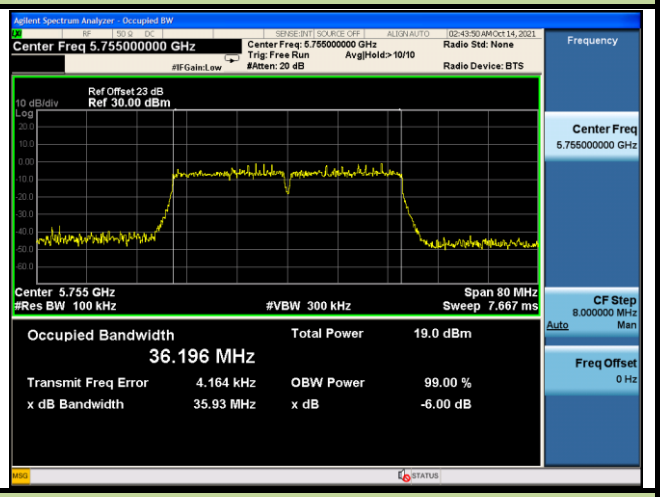
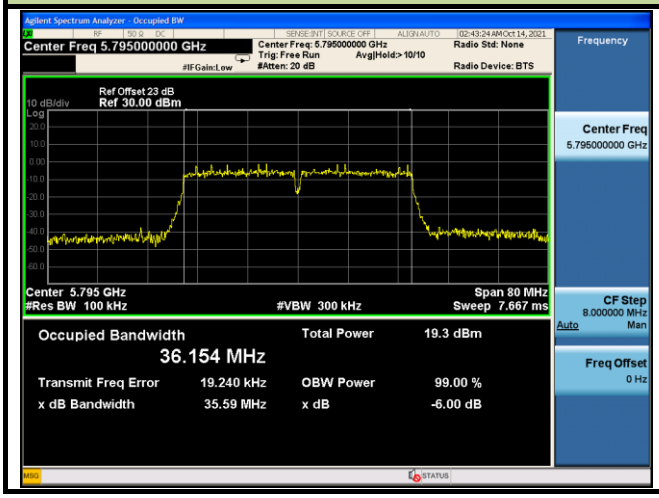
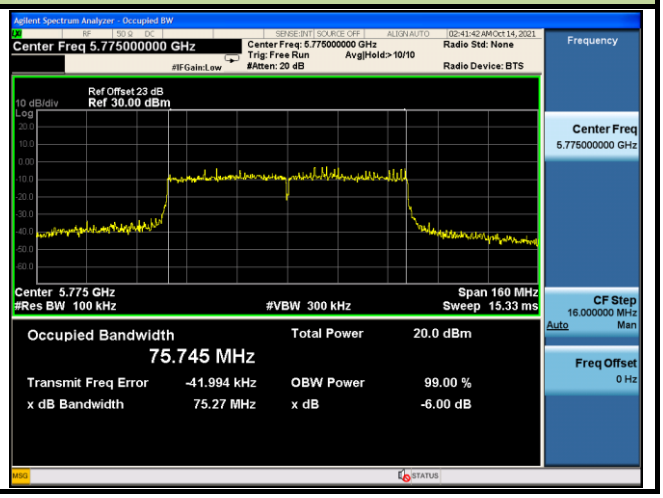
802.11 n-HT20 CH157 (5785MHz)	802.11 n-HT20 CH165 (5825MHz)
	
802.11 n-HT40 CH38 (5190MHz)	**802.11 n-HT40 CH46 (5230MHz)**
	
802.11 n-HT40 CH54 (5270MHz)	**802.11 n-HT40 CH62 (5310MHz)**
	

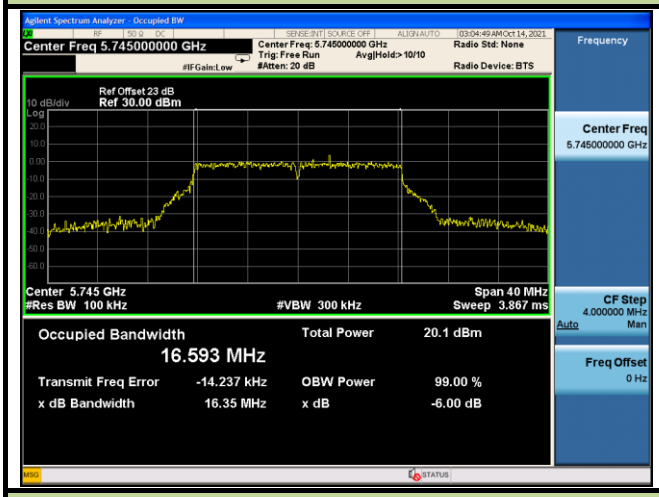
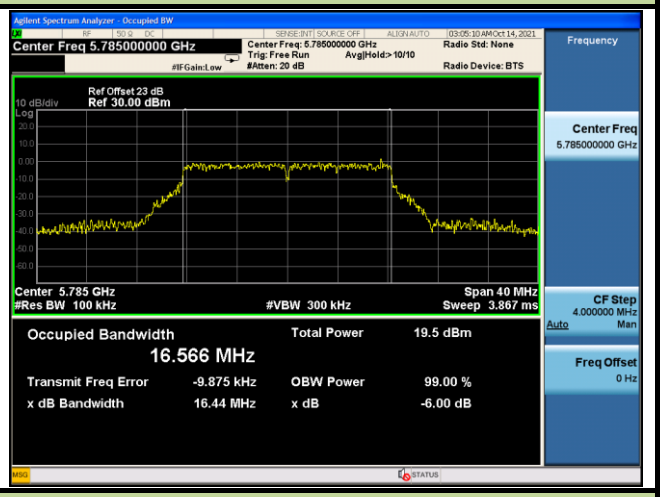
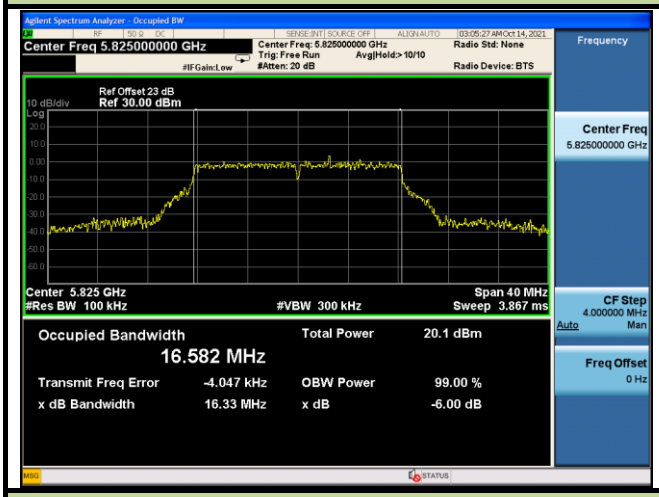
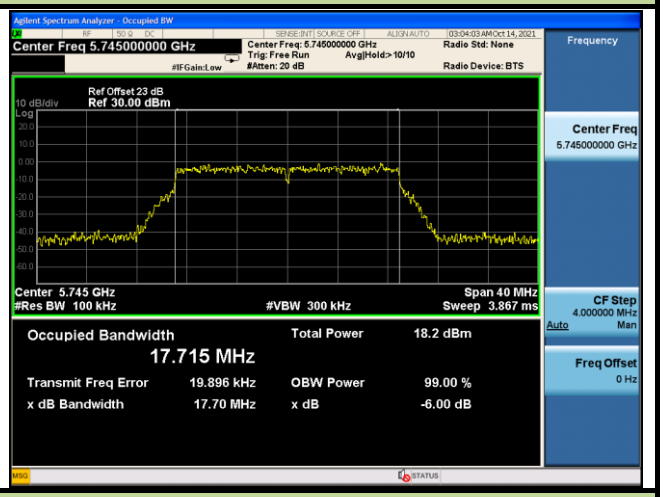
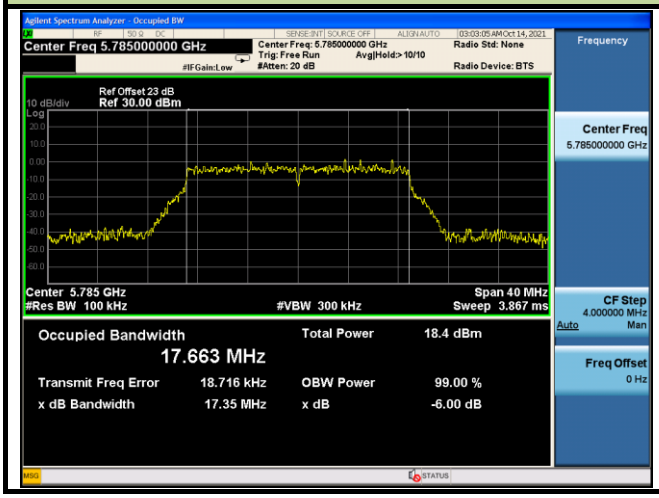
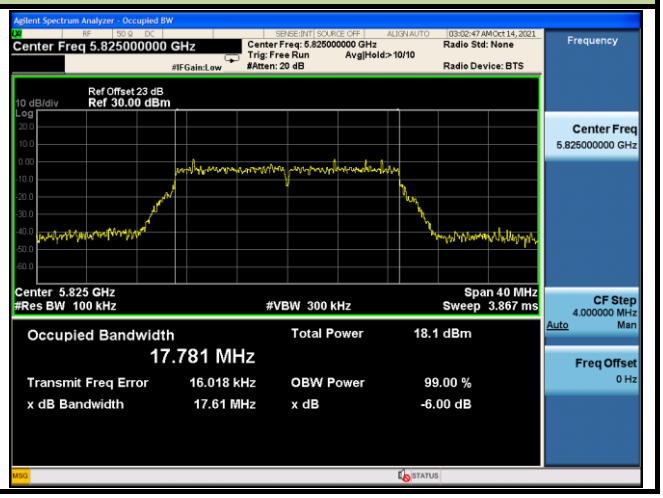
802.11 n-HT40 CH102 (5510MHz)	802.11 n-HT40 CH110 (5550MHz)
	
802.11 n-HT40 CH134 (5670MHz)	**802.11 n-HT40 CH142 (5710MHz)**
	
802.11 n-HT40 CH151 (5755MHz)	**802.11 n-HT40 CH159 (5795MHz)**
	

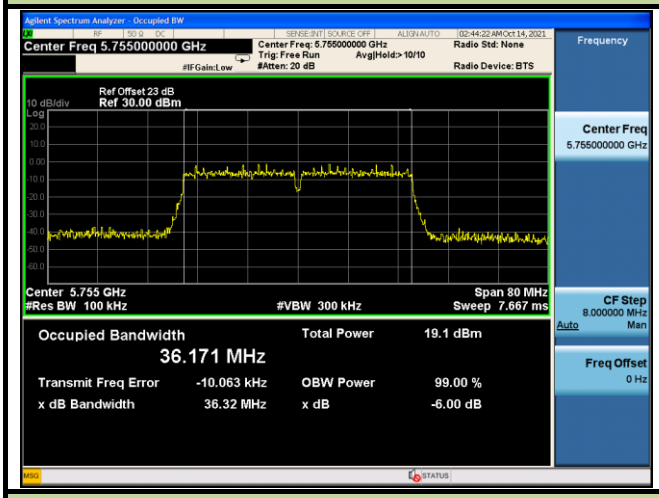
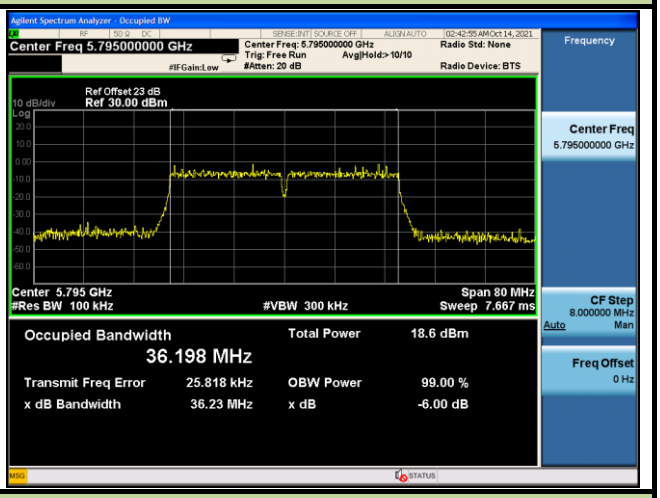
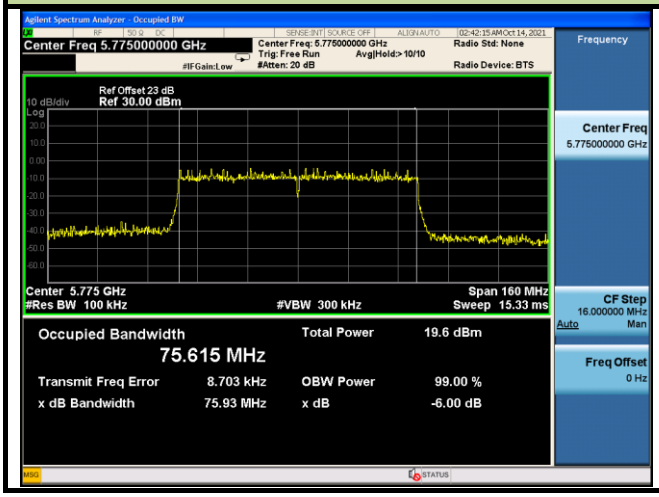
802.11 ac-VHT80 CH42 (5210MHz)	802.11 ac-VHT80 CH58 (5290MHz)
	
802.11 ac-VHT80 CH106 (5530MHz)	**802.11 ac-VHT80 CH122(5610MHz)**
	
802.11 ac-VHT80 CH138 (5690MHz)	**802.11 ac-VHT80 CH155 (5775MHz)**
	

6dB 頻寬

Test Mode	Channel No.	Frequency (MHz)	Ant 1 6dB Bandwidth (MHz)	Ant 2 6dB Bandwidth (MHz)	Limit (MHz)	Result
802.11a_Band4 SISO_Ant 2	149	5745	N/A	16.350	≥ 0.5	Pass
	157	5785		16.440	≥ 0.5	Pass
	165	5825		16.330	≥ 0.5	Pass
802.11n-HT20_Band4 MIMO_Ant 1+2	149	5745	17.560	17.700	≥ 0.5	Pass
	157	5785	16.990	17.350	≥ 0.5	Pass
	165	5825	17.300	17.610	≥ 0.5	Pass
802.11n-HT40_Band4 MIMO_Ant 1+2	151	5755	35.930	36.320	≥ 0.5	Pass
	159	5795	35.590	36.230	≥ 0.5	Pass
802.11ac-VHT80_Band4 MIMO_Ant 1+2	155	5775	75.270	75.930	≥ 0.5	Pass

Ant 1	
802.11 n-HT20 CH149 (5745MHz)	802.11 n-HT20 CH157 (5785MHz)
	
802.11 n-HT20 CH165 (5825MHz)	802.11 n-HT40 CH151 (5755MHz)
	
802.11 n-HT40 CH159 (5795MHz)	802.11 ac-VHT80 CH155 (5775MHz)
	

Ant 2	
802.11 a CH149 (5745MHz)	**802.11 a CH157 (5785MHz)**
	
802.11 a CH165 (5825MHz)	**802.11 n-HT20 CH149 (5745MHz)**
	
802.11 n-HT20 CH157 (5785MHz)	**802.11 n-HT20 CH165 (5825MHz)**
	

802.11 n-HT40 CH151 (5755MHz)	802.11 n-HT40 CH159 (5795MHz)
	
802.11 ac-VHT80 CH155 (5775MHz)	
	

5.7. 功率頻譜密度

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，量測定於1MHz/500kHz頻寬。

5.7.2 限制要求

1. 使用於5.15 GHz～5.25 GHz 頻段

(1)供戶外操作使用:在任何1 MHz 頻帶中最大功率頻譜密度應小於或等於17 dBm。

(2)供室內操作使用:

(A)在任何1 MHz 頻帶中最大功率頻譜密度應小於或等於17 dBm。

(B)使用超過6 dBi 方向增益之發射天線時，應依超過6 dBi 天線方向增益的dBi 總量，等量減少最大傳導輸出功率及最大功率頻譜密度。

(3)供固定式點對點操作使用:

(A) 在任何1 MHz 頻帶中最大功率頻譜密度應小於或等於17 dBm。

(B)使用超過23 dBi 方向增益之指向性天線時，應依超過23 dBi 天線方向增益的dBi 總量，等量減少最大傳導輸出功率及最大功率頻譜密度。

(C)固定式點對點操作，不包括點對多點系統、全方向性應用及多台共站發射機傳送相同資訊。

(4)供用戶端裝置(Client Device)操作使用:

(A)在任何1 MHz 頻帶中最大功率頻譜密度應小於或等於11 dBm。

(B)使用超過6 dBi 方向增益之發射天線時，應依超過6 dBi 天線方向增益的dBi 總量，等量減少最大傳導輸出功率及最大功率頻譜密度。

2. 使用頻率於5.25 GHz～5.35 GHz 與5.470 GHz～5.725 GHz 頻段

(1)最大功率頻譜密度在任何1 MHz 頻帶中應小於或等於11 dBm。

(2)使用超過6 dBi 方向增益之發射天線時，應依超過6 dBi 天線方向增益的dBi 總量，等量減少最大傳導輸出功率及最大功率頻譜密度。

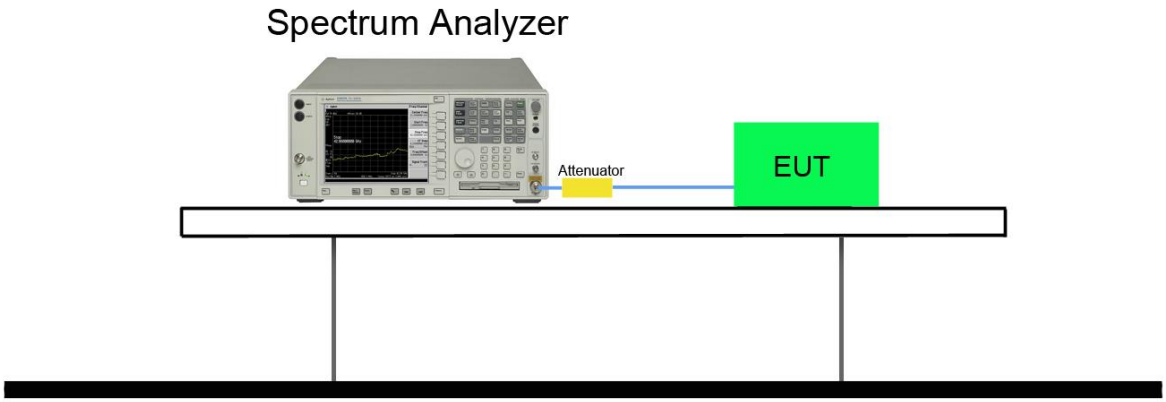
3. 使用頻率於5.725 GHz～5.850 GHz 頻段

(1)在任何500 kHz 頻帶中最大功率頻譜密度應小於或等於30 dBm。

(2)供固定式點對點操作時，使用方向增益超過6 dBi 之發射天線，可不需對應減少發射器之傳導輸出功率限制值。

(3)除(2)外，使用超過6 dBi 方向增益之發射天線時，應依超過6 dBi 天線方向增益的dBi 總量，等量減少最大傳導輸出功率及最大功率頻譜密度。

5.7.3 測試架構圖



5.7.4 功率頻譜密度測試結果

Test Mode	Channel No.	Freq. (MHz)	PSD (dBm/MHz)	Duty Cycle (%)	Total PSD (dBm/ MHz)	Limit (dBm/MHz)	Result
			Ant 2				
802.11a_Band1 SISO_Ant 2	36	5180	4.866	98%	4.958	≤ 11dBm/MHz	Pass
	44	5220	5.187	98%	5.279	≤ 11dBm/MHz	Pass
	48	5240	4.941	98%	5.033	≤ 11dBm/MHz	Pass
802.11a_Band2 SISO_Ant 2	52	5260	5.123	98%	5.215	≤ 11dBm/MHz	Pass
	60	5300	5.065	98%	5.157	≤ 11dBm/MHz	Pass
	64	5320	5.372	98%	5.464	≤ 11dBm/MHz	Pass
802.11a_Band3 SISO_Ant 2	100	5500	5.775	98%	5.867	≤ 11dBm/MHz	Pass
	120	5600	4.688	98%	4.780	≤ 11dBm/MHz	Pass
	140	5700	4.976	98%	5.068	≤ 11dBm/MHz	Pass
	144	5720	5.770	98%	5.862	≤ 11dBm/MHz	Pass

Test Mode	Channel No.	Freq. (MHz)	PSD (dBm/500kHz)	Duty Cycle (%)	Total PSD (dBm/500kHz)	Limit (dBm/500kHz)	Result
			Ant 2				
802.11a_Band4 SISO_Ant 2	149	5745	2.200	98%	2.292	≤ 30dBm/500kHz	Pass
	157	5785	2.790	98%	2.882	≤ 30dBm/500kHz	Pass
	165	5825	2.645	98%	2.737	≤ 30dBm/500kHz	Pass

Note:

1. When EUT duty cycle ≥ 98%, the total PSD (dBm/MHz) = 10*log {$10^{(\text{Ant 2 PSD}/10)}$} (dBm/MHz).

2. When EUT duty cycle < 98%, the total PSD (dBm/MHz) = 10*log {$10^{(\text{Ant 2 PSD}/10)}$} (dBm/MHz) + 10*log (1/Duty Cycle).

Test Mode	Channel No.	Freq. (MHz)	PSD (dBm/MHz)		Duty Cycle (%)	Total PSD (dBm/ MHz)	Limit (dBm/MHz)	Result
			Ant 1	Ant 2				
802.11n-HT20_Band1 MIMO_Ant 1+2	36	5180	3.324	3.875	98%	6.716	≤ 8.65dBm/MHz	Pass
	44	5220	2.768	3.041	98%	6.014	≤ 8.65dBm/MHz	Pass
	48	5240	3.319	3.705	98%	6.624	≤ 8.65dBm/MHz	Pass
802.11n-HT20_Band2 MIMO_Ant 1+2	52	5260	3.433	3.450	98%	6.549	≤ 8.65dBm/MHz	Pass
	60	5300	3.315	3.839	98%	6.693	≤ 8.65dBm/MHz	Pass
	64	5320	3.176	3.374	98%	6.384	≤ 8.65dBm/MHz	Pass
802.11n-HT20_Band3 MIMO_Ant 1+2	100	5500	3.543	4.676	98%	7.254	≤ 8.65dBm/MHz	Pass
	120	5600	3.148	3.654	98%	6.516	≤ 8.65dBm/MHz	Pass
	140	5700	3.425	3.825	98%	6.737	≤ 8.65dBm/MHz	Pass
	144	5720	4.096	4.125	98%	7.218	≤ 8.65dBm/MHz	Pass

Test Mode	Channel No.	Freq. (MHz)	PSD (dBm/500kHz)		Duty Cycle (%)	Total PSD (dBm/500kHz)	Limit (dBm/500kHz)	Result
			Ant 1	Ant 2				
802.11n-HT20_Band4 MIMO_Ant 1+2	149	5745	0.944	0.700	98%	3.932	≤ 27.65dBm/500kHz	Pass
	157	5785	0.918	0.671	98%	3.904	≤ 27.65dBm/500kHz	Pass
	165	5825	1.286	0.849	98%	4.181	≤ 27.65dBm/500kHz	Pass

Note:

1. When EUT duty cycle ≥ 98%, the total PSD (dBm/MHz) = 10*log {$10^{(\text{Ant 1 PSD}/10)}$ + $10^{(\text{Ant 2 PSD}/10)}$} (dBm/MHz).
2. When EUT duty cycle < 98%, the total PSD (dBm/MHz) = 10*log {$10^{(\text{Ant 1 PSD}/10)}$ + $10^{(\text{Ant 2 PSD}/10)}$} (dBm/MHz) + 10*log (1/Duty Cycle).
3. Band 1~3 Limit = 11dBm-(CDD Direction Gain(8.35dBi)-6 = 8.65dBm
4. Band 4 Limit = 30dBm-(CDD Direction Gain(8.35dBi)-6 = 27.65dBm.

Test Mode	Channel No.	Freq. (MHz)	PSD (dBm/MHz)		Duty Cycle (%)	Total PSD (dBm/ MHz)	Limit (dBm/MHz)	Result
			Ant 1	Ant 2				
802.11n-HT40_Band1 MIMO_Ant 1+2	38	5190	-1.999	-1.899	91%	1.485	≤ 8.65dBm/MHz	Pass
	46	5230	0.182	0.450	91%	3.751	≤ 8.65dBm/MHz	Pass
802.11n-HT40_Band2 MIMO_Ant 1+2	54	5270	-0.067	0.248	91%	3.527	≤ 8.65dBm/MHz	Pass
	62	5310	0.373	1.088	91%	4.178	≤ 8.65dBm/MHz	Pass
802.11n-HT40_Band3 MIMO_Ant 1+2	102	5510	-3.599	-3.173	91%	0.052	≤ 8.65dBm/MHz	Pass
	110	5550	-3.538	-3.187	91%	0.074	≤ 8.65dBm/MHz	Pass
	134	5670	-3.790	-3.256	91%	-0.082	≤ 8.65dBm/MHz	Pass
	142	5710	-3.227	-3.000	91%	0.321	≤ 8.65dBm/MHz	Pass

Test Mode	Channel No.	Freq. (MHz)	PSD (dBm/500kHz)		Duty Cycle (%)	Total PSD (dBm/500kHz)	Limit (dBm/500kHz)	Result
			Ant 1	Ant 2				
802.11n-HT40_Band4 MIMO_Ant 1+2	151	5755	-2.670	-3.115	91%	0.546	≤ 27.65dBm/500kHz	Pass
	159	5795	-2.352	-2.869	91%	0.830	≤ 27.65dBm/500kHz	Pass

Note:

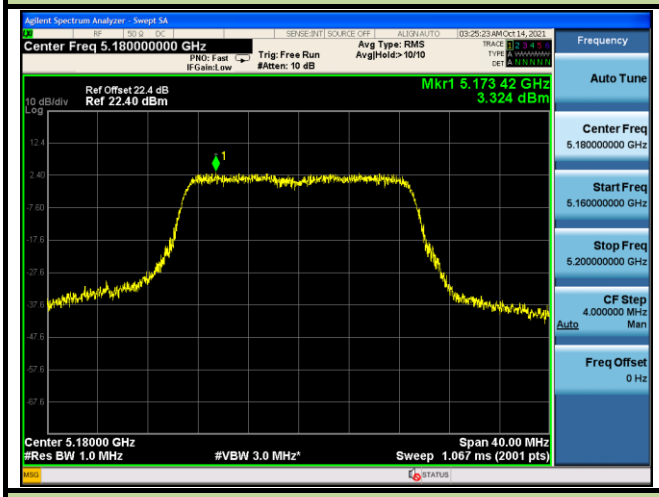
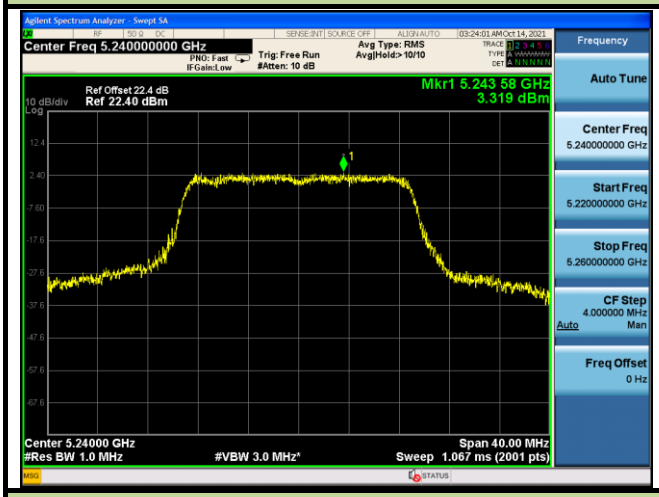
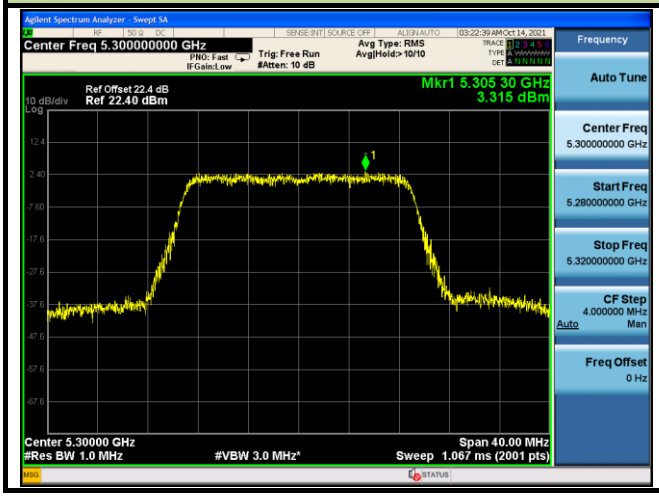
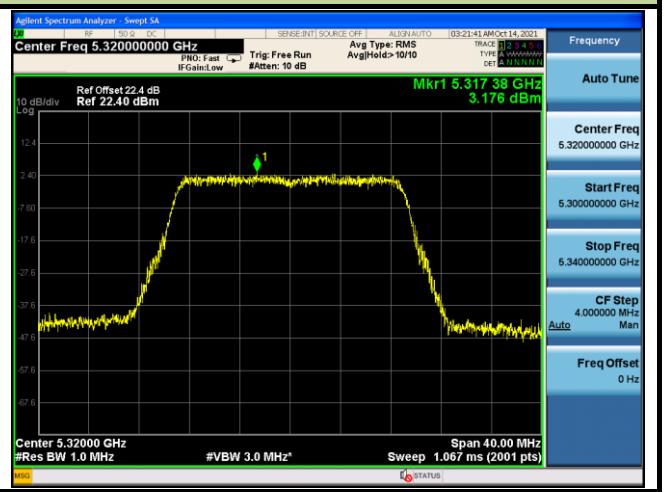
1. When EUT duty cycle ≥ 98%, the total PSD (dBm/MHz) = 10*log {$10^{(\text{Ant 1 PSD}/10)}$ + $10^{(\text{Ant 2 PSD}/10)}$} (dBm/MHz).
2. When EUT duty cycle < 98%, the total PSD (dBm/MHz) = 10*log {$10^{(\text{Ant 1 PSD}/10)}$ + $10^{(\text{Ant 2 PSD}/10)}$} (dBm/MHz) + 10*log (1/Duty Cycle).
3. Band 1~3 Limit = 11dBm-(CDD Direction Gain(8.35dBi)-6 = 8.65dBm
4. Band 4 Limit = 30dBm-(CDD Direction Gain(8.35dBi)-6 = 27.65dBm.

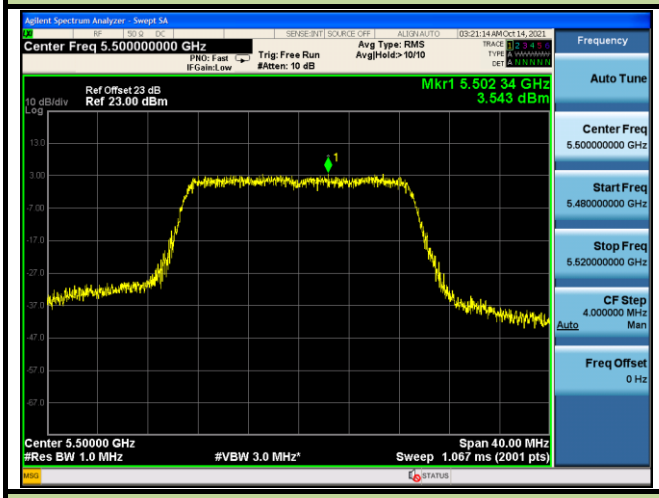
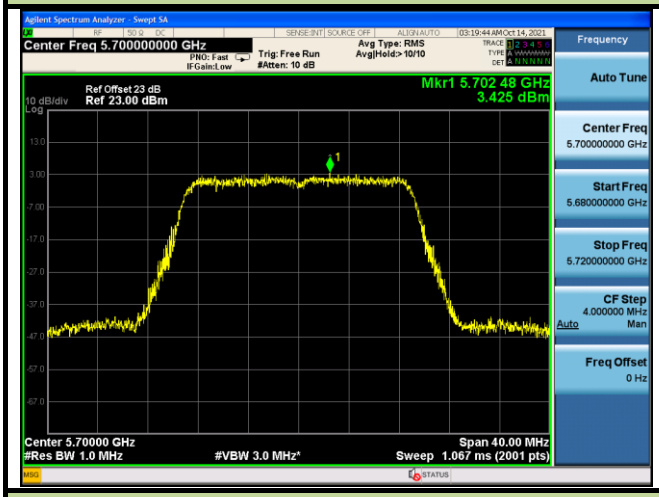
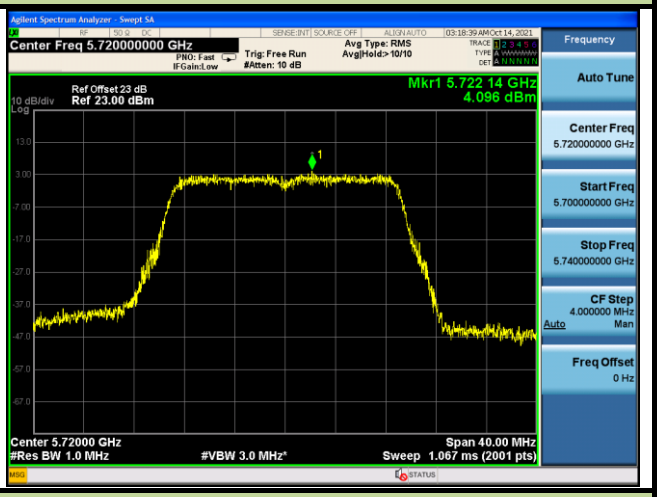
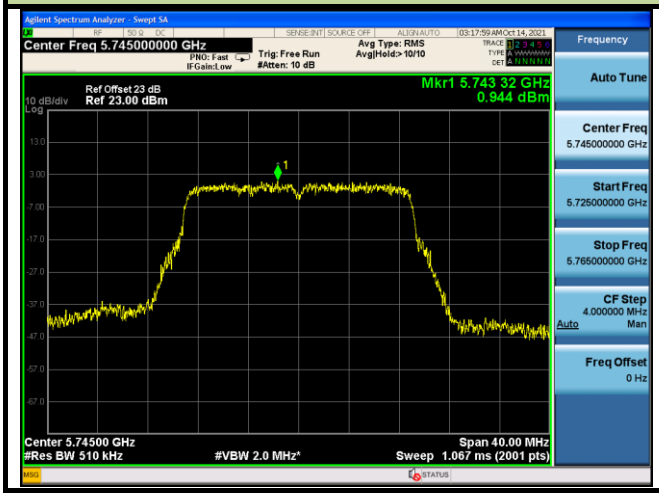
Test Mode	Channel No.	Freq. (MHz)	PSD (dBm/MHz)		Duty Cycle (%)	Total PSD (dBm/ MHz)	Limit (dBm/MHz)	Result
			Ant 1	Ant 2				
802.11ac-VHT80_Band1 MIMO_Ant 1+2	42	5210	-5.338	-5.166	90%	-1.787	≤ 8.65dBm/MHz	Pass
802.11ac-VHT80_Band2 MIMO_Ant 1+2	58	5290	-2.933	-2.374	90%	0.820	≤ 8.65dBm/MHz	Pass
802.11ac-VHT80_Band3 MIMO_Ant 1+2	106	5530	-7.104	-6.293	90%	-3.216	≤ 8.65dBm/MHz	Pass
	122	5610	-7.640	-6.551	90%	-3.597	≤ 8.65dBm/MHz	Pass
	138	5690	-7.020	-7.169	90%	-3.630	≤ 8.65dBm/MHz	Pass

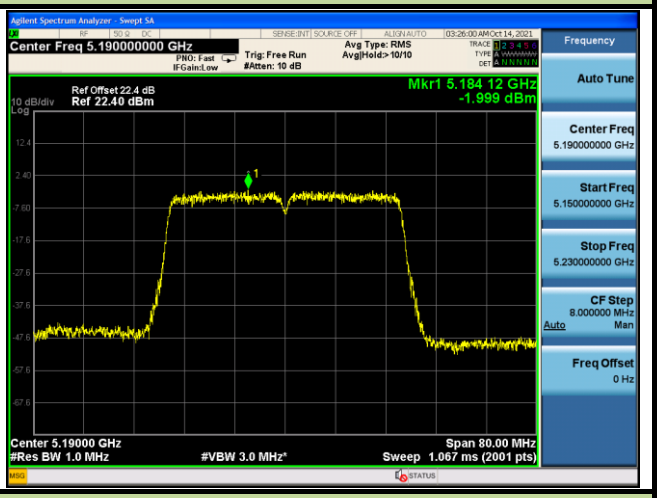
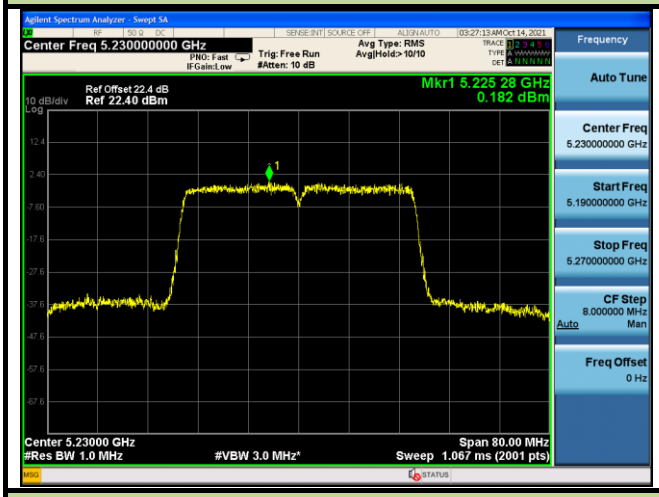
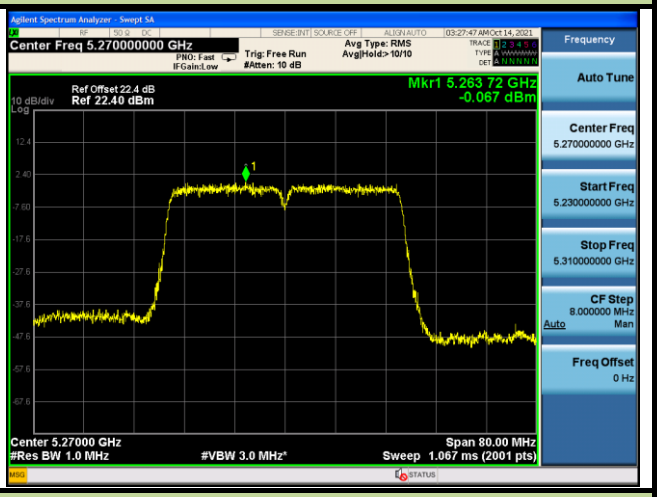
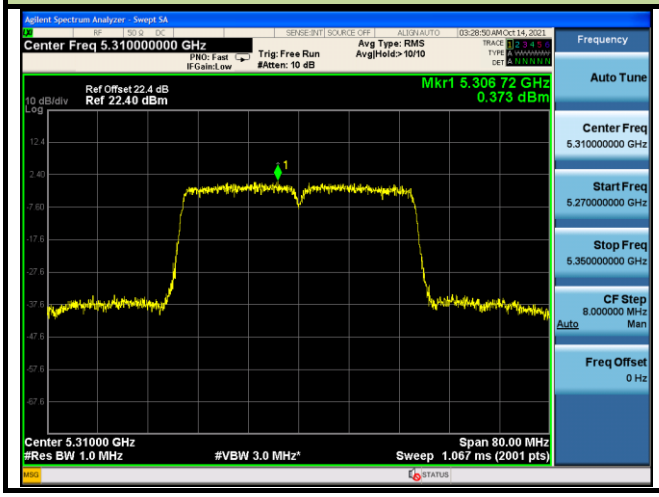
Test Mode	Channel No.	Freq. (MHz)	PSD (dBm/500kHz)		Duty Cycle (%)	Total PSD (dBm/500kHz)	Limit (dBm/500kHz)	Result
			Ant 1	Ant 2				
802.11ac-VHT80_Band4 MIMO_Ant 1+2	155	5775	-5.118	-5.365	90%	-1.776	≤ 27.65dBm/500kHz	Pass

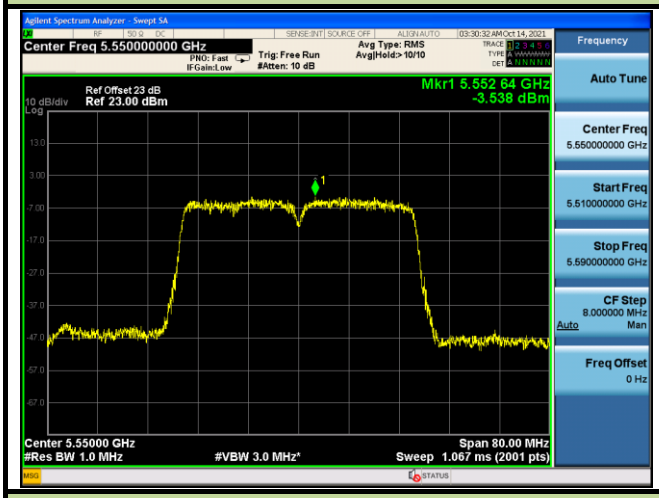
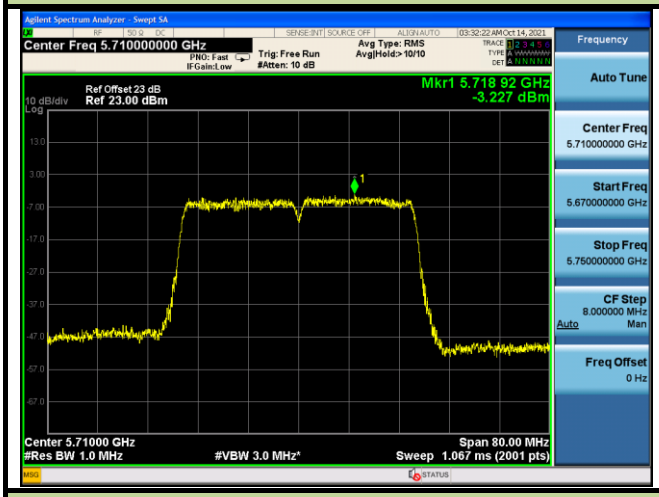
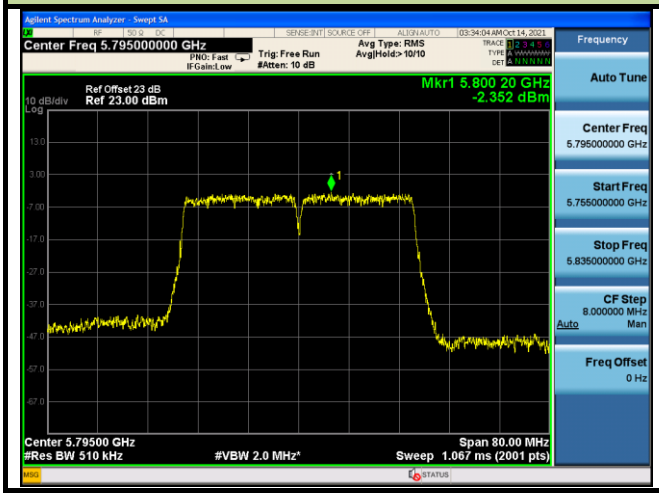
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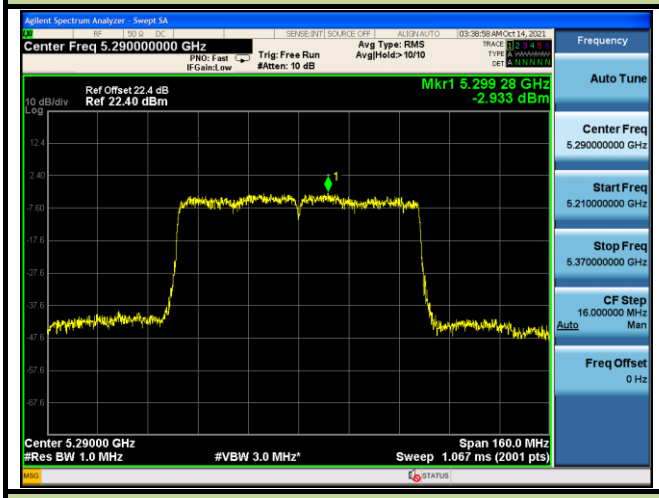
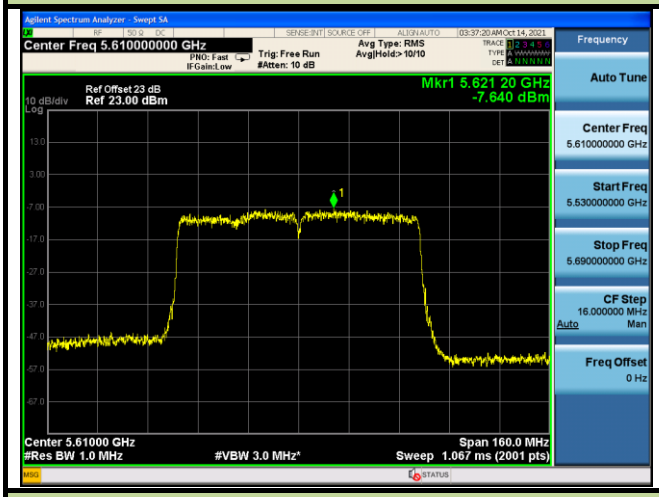
1. When EUT duty cycle ≥ 98%, the total PSD (dBm/MHz) = 10*log {$10^{(\text{Ant 1 PSD}/10)}$ + $10^{(\text{Ant 2 PSD}/10)}$} (dBm/MHz).
2. When EUT duty cycle < 98%, the total PSD (dBm/MHz) = 10*log {$10^{(\text{Ant 1 PSD}/10)}$ + $10^{(\text{Ant 2 PSD}/10)}$} (dBm/MHz) + 10*log (1/Duty Cycle).
3. Band 1~3 Limit = 11dBm-(CDD Direction Gain(8.35dBi)-6 = 8.65dBm
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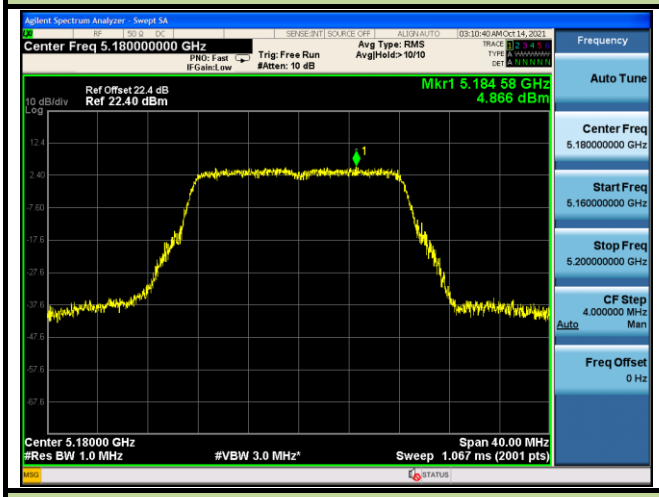
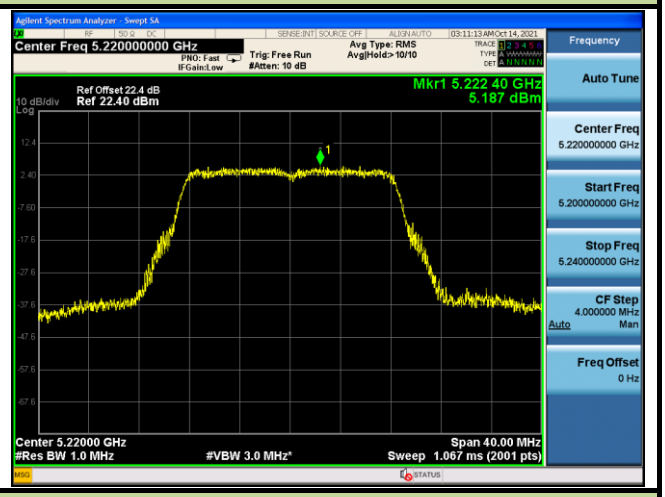
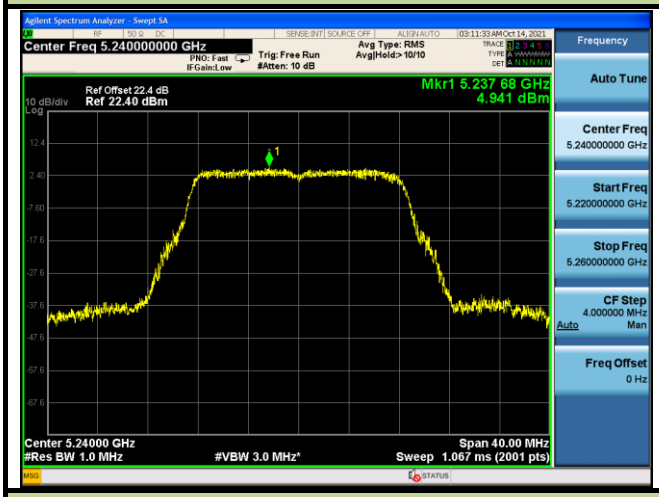
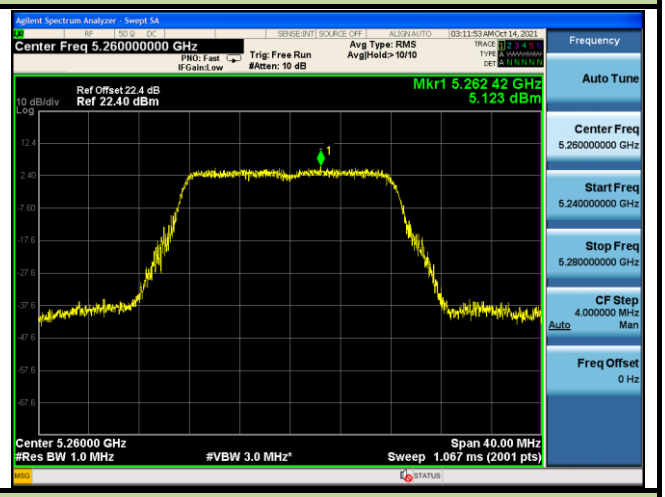
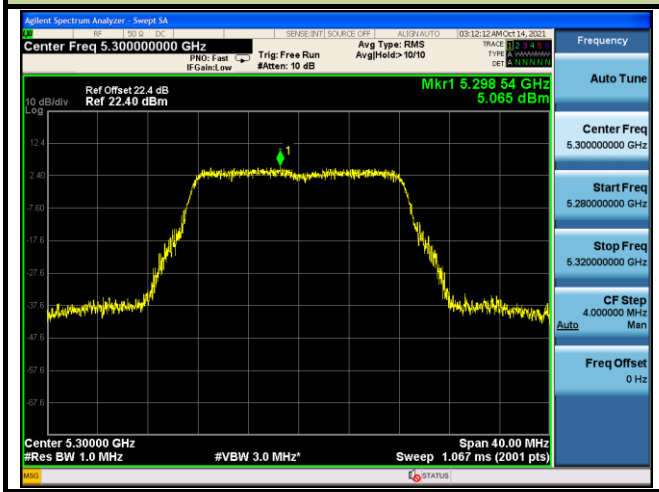
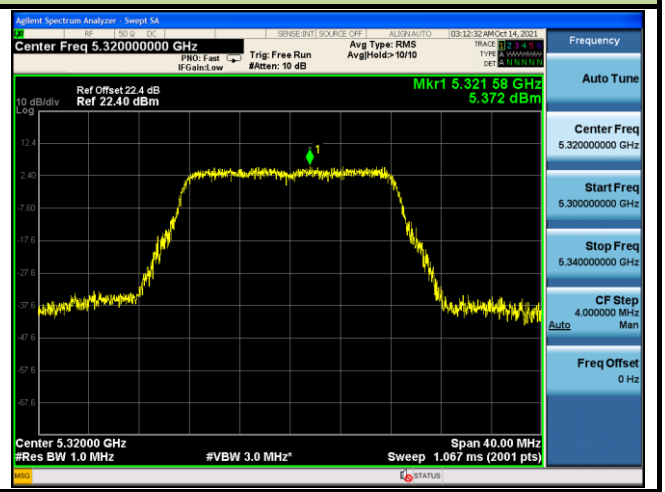
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802.11 n-HT20 CH36 (5180MHz)	802.11 n-HT20 CH44 (5220MHz)
	
802.11 n-HT20 CH48 (5240MHz)	802.11 n-HT20 CH52 (5260MHz)
	
802.11 n-HT20 CH60 (5300MHz)	802.11 n-HT20 CH64 (5320MHz)
	

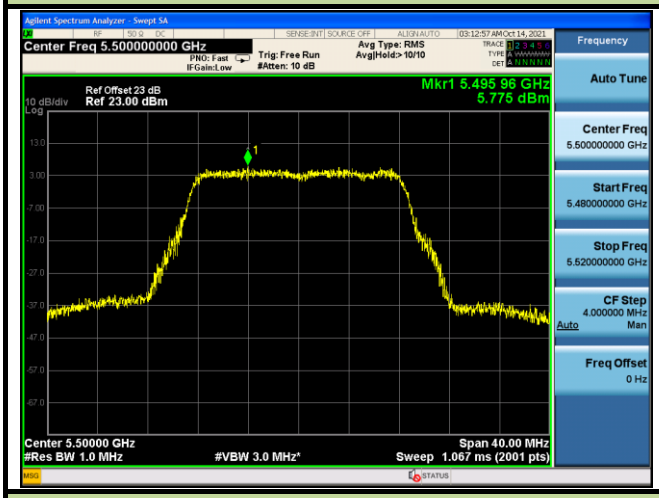
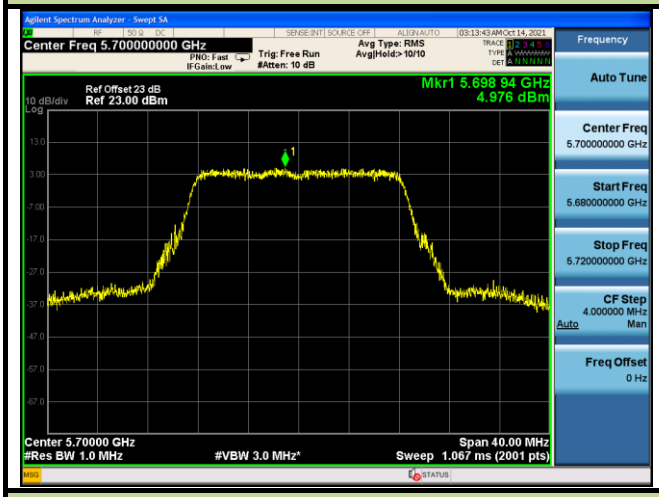
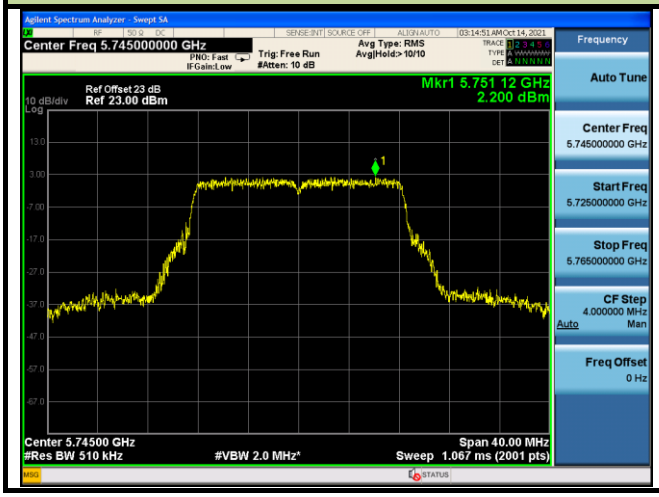
802.11 n-HT20 CH100 (5500MHz)	802.11 n-HT20 CH120 (5600MHz)
	
802.11 n-HT20 CH140 (5700MHz)	**802.11 n-HT20 CH144 (5720MHz)**
	
802.11 n-HT20 CH149 (5745MHz)	**802.11 n-HT20 CH157 (5785MHz)**
	

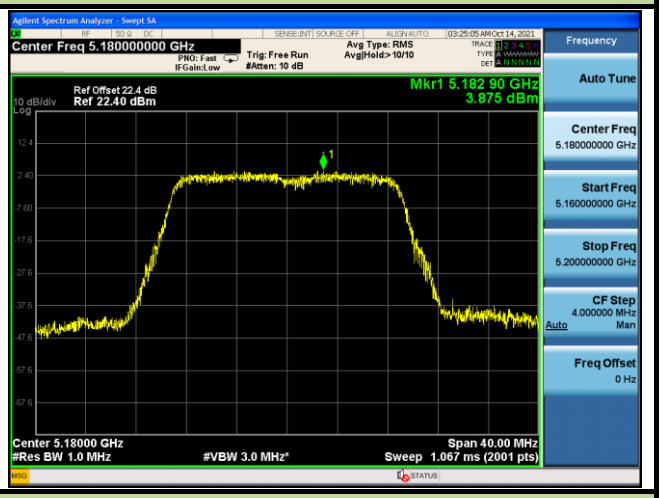
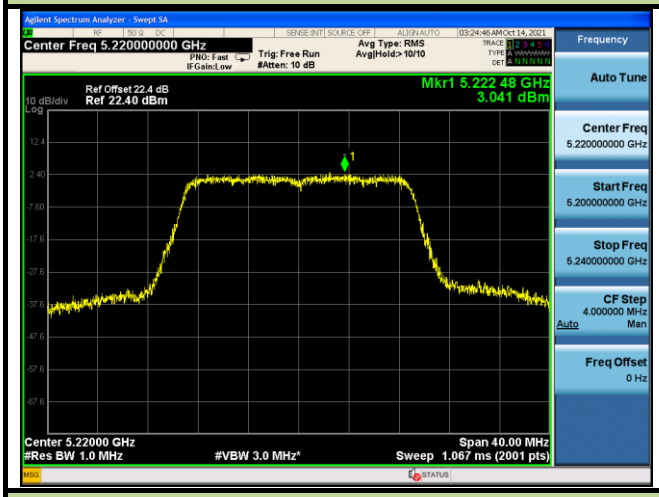
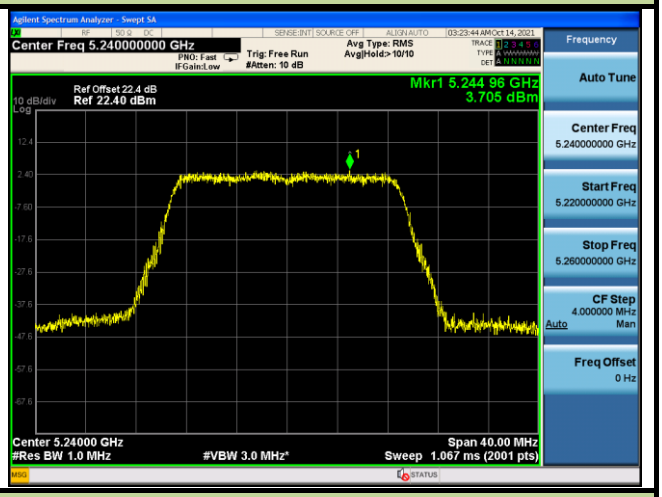
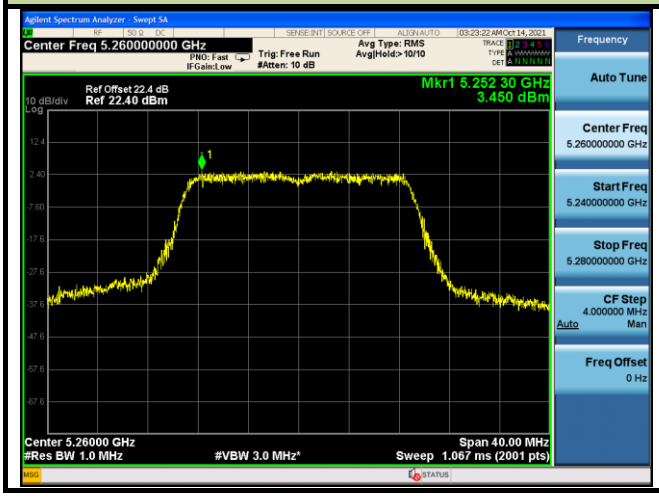
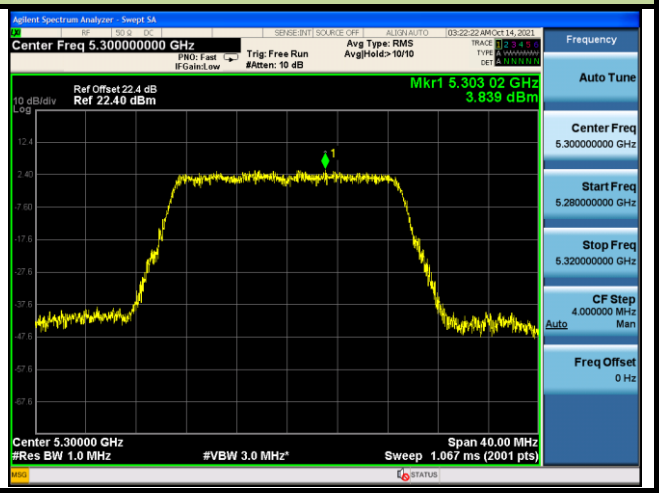
802.11 n-HT20 CH165 (5825MHz)	802.11 n-HT40 CH38 (5190MHz)
	
802.11 n-HT40 CH46 (5230MHz)	**802.11 n-HT40 CH54 (5270MHz)**
	
802.11 n-HT40 CH62 (5310MHz)	**802.11 n-HT40 CH102 (5510MHz)**
	

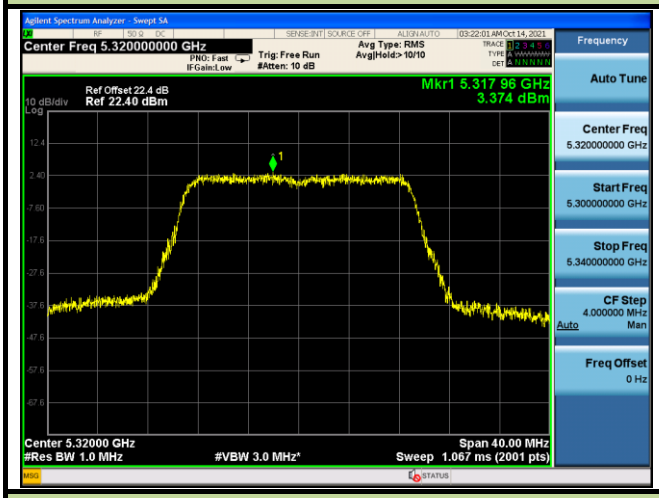
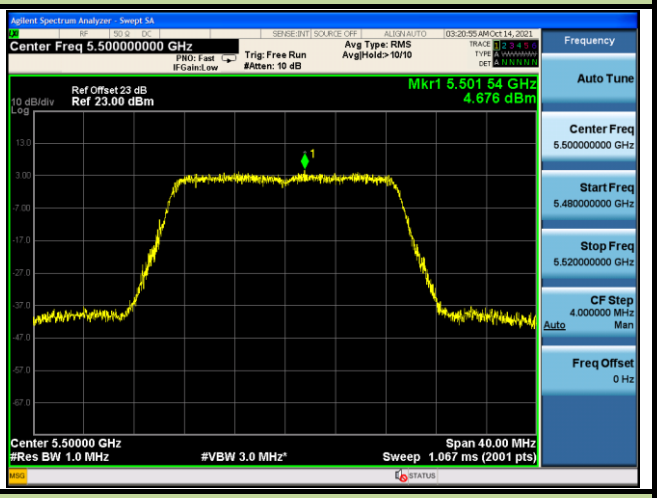
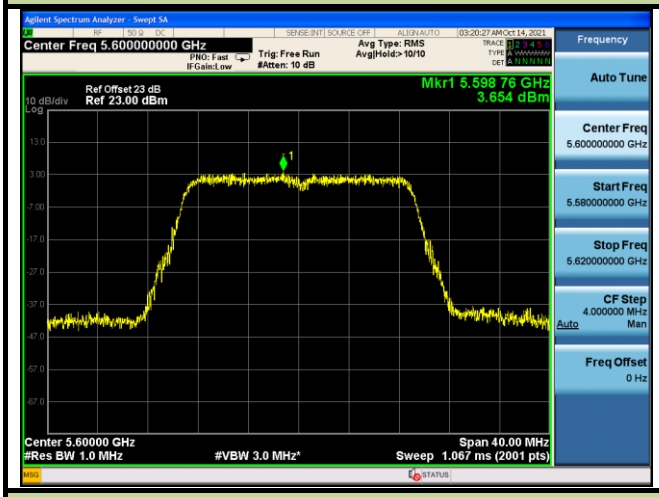
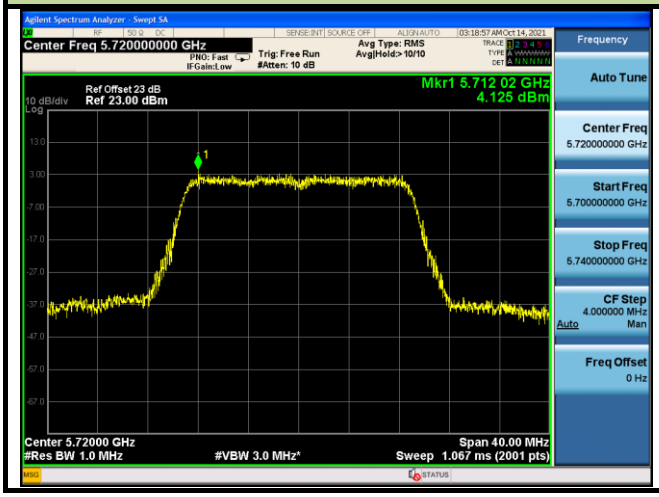
802.11 n-HT40 CH110 (5550MHz)	802.11 n-HT40 CH134 (5670MHz)
	
802.11 n-HT40 CH142 (5710MHz)	**802.11 n-HT40 CH151 (5755MHz)**
	
802.11 n-HT40 CH159 (5795MHz)	**802.11 ac-VHT80 CH42 (5210MHz)**
	

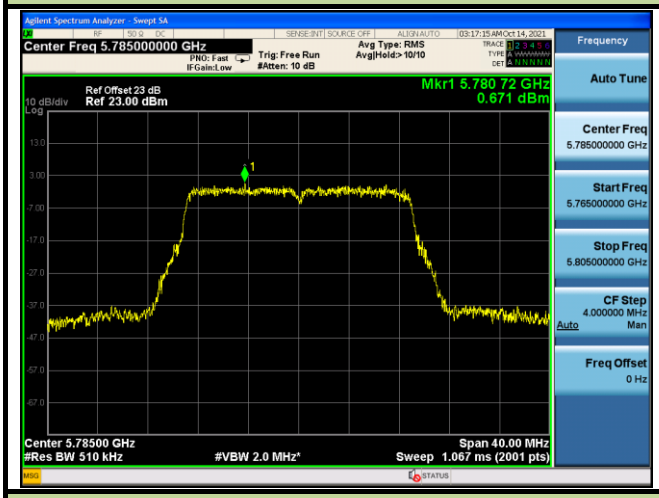
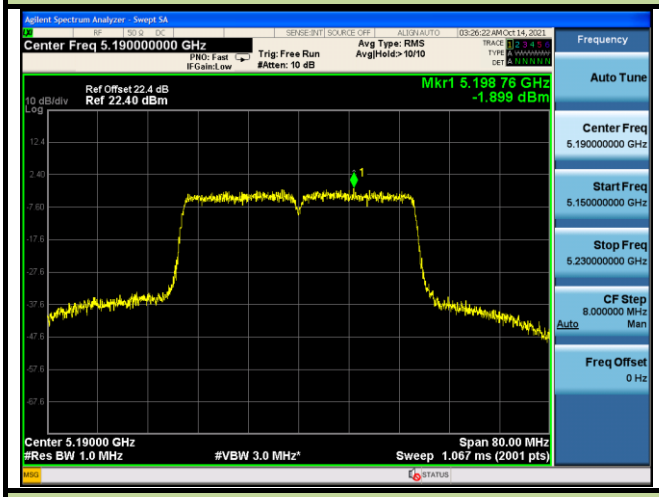
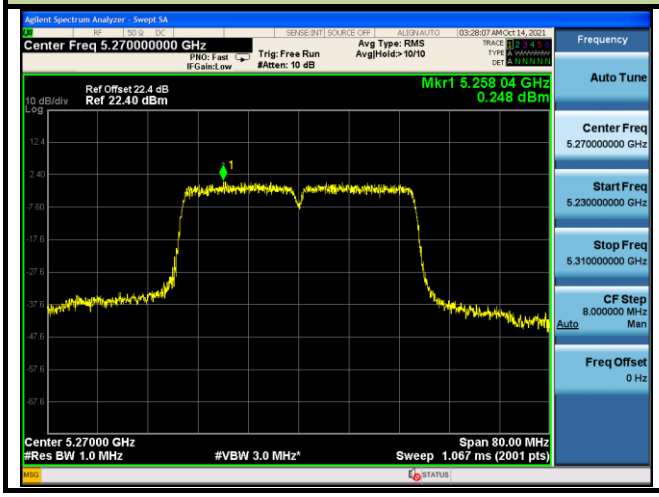
802.11 ac-VHT80 CH58 (5290MHz)	802.11 ac-VHT80 CH106 (5530MHz)
	
802.11 ac-VHT80 CH122(5610MHz)	**802.11 ac-VHT80 CH138 (5690MHz)**
	
802.11 ac-VHT80 CH155 (5775MHz)	
	

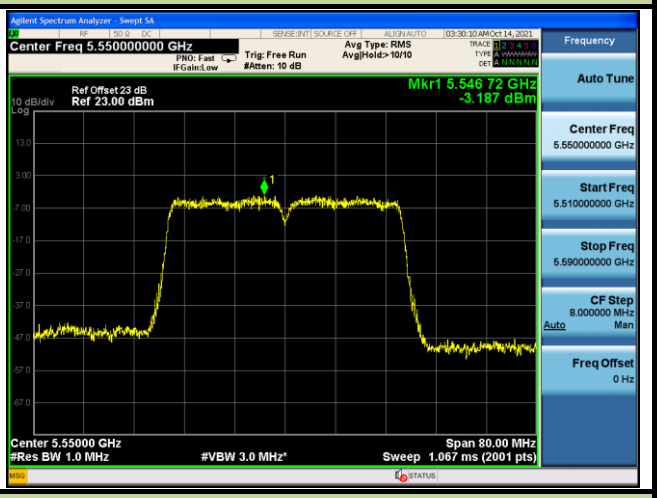
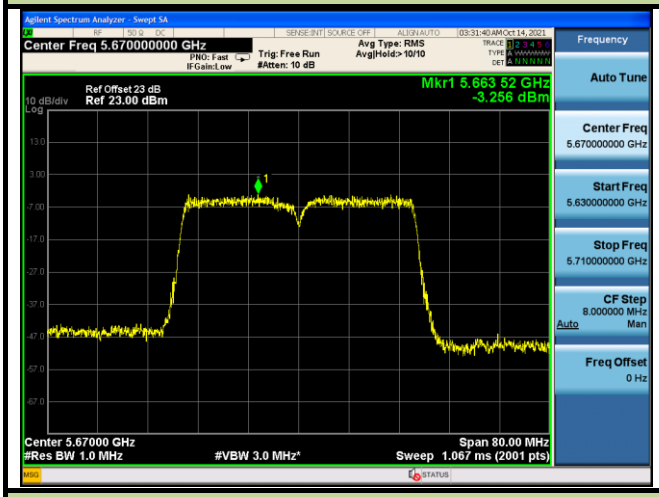
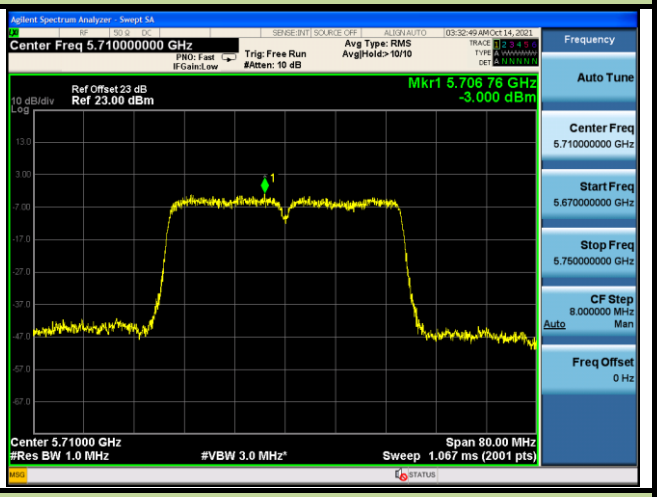
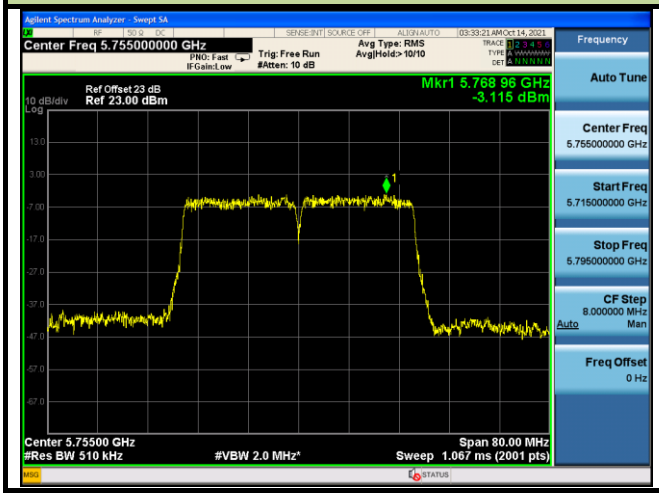
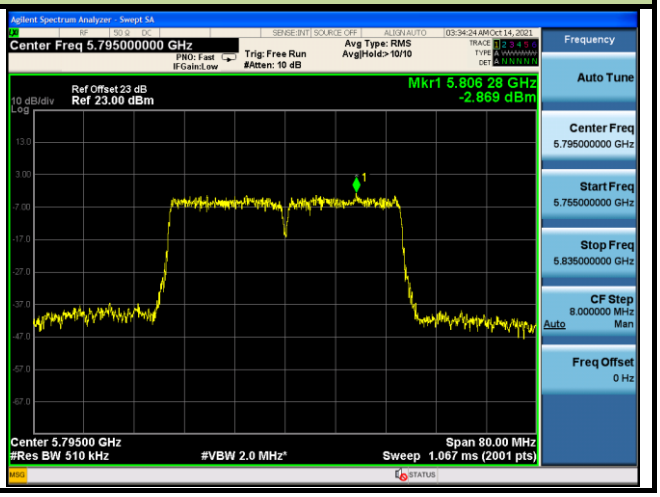
Ant 2	
802.11 a CH36 (5180MHz)	802.11 a CH44 (5220MHz)
	
802.11 a CH48 (5240MHz)	802.11 a CH52 (5260MHz)
	
802.11 a CH60 (5300MHz)	802.11 a CH64 (5320MHz)
	

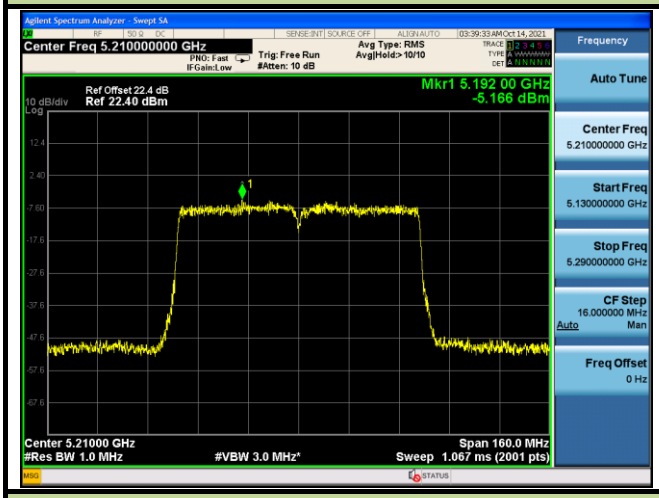
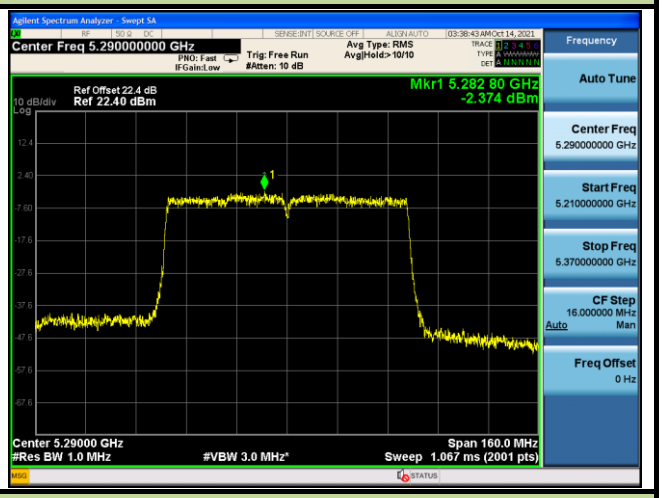
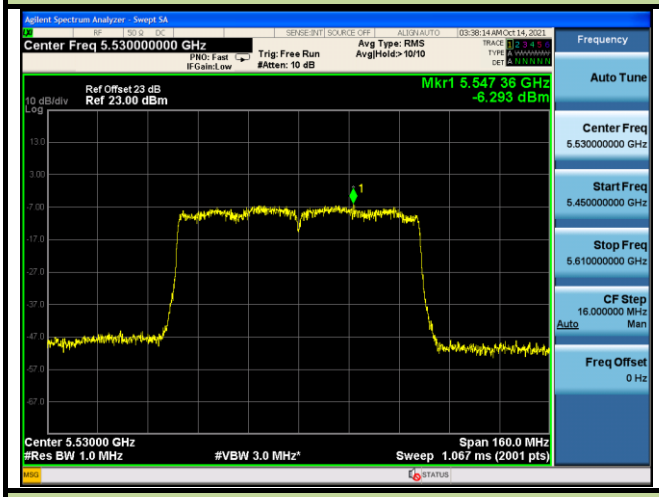
802.11 a CH100 (5500MHz)	802.11 a CH120 (5600MHz)
	
802.11 a CH140 (5700MHz)	**802.11 a CH144 (5720MHz)**
	
802.11 a CH149 (5745MHz)	**802.11 a CH157 (5785MHz)**
	

802.11 a CH165 (5825MHz)	802.11 n-HT20 CH36 (5180MHz)
	
802.11 n-HT20 CH44 (5220MHz)	**802.11 n-HT20 CH48 (5240MHz)**
	
802.11 n-HT20 CH52 (5260MHz)	**802.11 n-HT20 CH60 (5300MHz)**
	

802.11 n-HT20 CH64 (5320MHz)	802.11 n-HT20 CH100 (5500MHz)
	
802.11 n-HT20 CH120 (5600MHz)	**802.11 n-HT20 CH140 (5700MHz)**
	
802.11 n-HT20 CH144 (5720MHz)	**802.11 n-HT20 CH149 (5745MHz)**
	

802.11 n-HT20 CH157 (5785MHz)	802.11 n-HT20 CH165 (5825MHz)
	
802.11 n-HT40 CH38 (5190MHz)	**802.11 n-HT40 CH46 (5230MHz)**
	
802.11 n-HT40 CH54 (5270MHz)	**802.11 n-HT40 CH62 (5310MHz)**
	

802.11 n-HT40 CH102 (5510MHz)	802.11 n-HT40 CH110 (5550MHz)
	
802.11 n-HT40 CH134 (5670MHz)	**802.11 n-HT40 CH142 (5710MHz)**
	
802.11 n-HT40 CH151 (5755MHz)	**802.11 n-HT40 CH159 (5795MHz)**
	

802.11 ac-VHT80 CH42 (5210MHz)	802.11 ac-VHT80 CH58 (5290MHz)
	
802.11 ac-VHT80 CH106 (5530MHz)	**802.11 ac-VHT80 CH122(5610MHz)**
	
802.11 ac-VHT80 CH138 (5690MHz)	**802.11 ac-VHT80 CH155 (5775MHz)**
	

The End