

NCC 低功率射頻電機型式試驗報告

產 品 名 稱	Jabra Evolve2 65 Stereo
型 號	HSC110W
廠 牌	Jabra

申 請 者	GN Audio A/S
地 址	Lautrupbjerg 7, 2750 Ballerup, Denmark

受 理 日 期	108 年 11 月 04 日
報 告 發 行 日 期	108 年 11 月 26 日
報 告 號 碼	19B0039R-RFTWP01V00
報 告 版 本	V1.0



本測試報告只針對受測產品有效。

本測試報告內之測試結果可藉由測試儀器設備之校正報告與本報告內所評估量測不確定度追溯至國家或國際標準
不得使用本報告宣稱產品是由 TAF 或任何政府機構背書。

本測試報告非經德凱認證同意不可複製使用。

低功率射頻電機量測報告

報告發行日期: 108 年 11 月 26 日

報告號碼 : 19B0039R-RFTWP01V00



產品名稱	Jabra Evolve2 65 Stereo
申請者	GN Audio A/S
地 址	Lautrupbjerg 7, 2750 Ballerup, Denmark
製造廠商	GN Audio A/S
待測物額定電壓	DC 3.8V by Battery
待測物測試電壓	DC 3.8V by Battery
商標或廠牌	Jabra
型式號	HSC110W
試驗標準	低功率射頻電機技術規範(107 年 01 月)
試驗結果	符 合

次	量 測 項 目	標 稱 規 格	測試結果	量測設備	量測不確定度
1	電源線傳導干擾	低功率射頻電機技術規範 2.3 節	PASS	請參閱 2.2 節	請參閱 3.4 節
2	峰值輸出功率	低功率射頻電機技術規範 3.10.1.2 節	PASS		請參閱 4.4 節
3	天線之要求	低功率射頻電機技術規範 3.10.1.3、4 節	PASS	--	--
4	輻射干擾測試	低功率射頻電機技術規範 3.10.1.5 節及 2.8 節	PASS	請參閱 2.2 節	請參閱 6.4 節
5	混附發射之 RF 傳導干擾	低功率射頻電機技術規範 3.10.1.5 節	PASS		請參閱 7.4 節
6	使用頻率範圍外之 100 千赫雜訊	低功率射頻電機技術規範 3.10.1.5 節及 2.8 節	PASS		請參閱 8.4 節
7	載波頻率間隔	低功率射頻電機技術規範 3.10.1.6 節	PASS		請參閱 9.4 節
8	跳頻頻率數目	低功率射頻電機技術規範 3.10.1.6 節	PASS		請參閱 10.4 節
9	停留時間	低功率射頻電機技術規範 3.10.1.6 節	PASS		請參閱 11.4 節
10	佔用頻道寬度	低功率射頻電機技術規範 3.10.1.6 節	PASS		請參閱 12.4 節
11	發射電功率密度	低功率射頻電機技術規範 3.10.1.6 節	PASS		請參閱 13.4 節
12	Duty Cycle	--	--	--	請參閱 14.3 節
13	以下空白	--	--		--

報告製作者	:	陳俞婷	
		行政專員 / 陳俞婷	
測試工程師	:	陳運澤	
		工程師 / 陳運澤	
實驗室簽署人	:	林介書	
		協理 / 林介書	

目錄

項 目	頁數
1. 基本資料.....	5
1.1. 待測物裝置資料.....	5
1.2. 裝置驗證說明.....	6
1.3. 系統測試時之週邊裝置.....	8
1.4. 測試系統組合圖.....	8
1.5. 測試系統操作程序.....	9
2. 測試實驗室資料.....	10
2.1. 試驗單位與週遭環境.....	10
2.2. 測試設備明細.....	11
3. 電源端點干擾測試.....	13
3.1. 適用標準.....	13
3.2. 量測方法.....	13
3.3. 測試架構圖.....	13
3.4. 量測不確定度.....	14
3.5. 電源端點測試結果.....	15
4. 峰值輸出功率.....	25
4.1. 適用標準.....	25
4.2. 量測方法.....	25
4.3. 測試架構圖.....	25
4.4. 量測不確定度.....	25
4.5. 峰值輸出功率測試結果.....	26
5. 天線之要求.....	31
5.1. 適用標準.....	31
5.2. 天線樣式.....	31
6. 輻射干擾測試.....	32
6.1. 適用標準.....	32
6.2. 量測方法.....	33
6.3. 測試架構圖.....	34
6.4. 量測不確定度.....	35
6.5. 輻射干擾測試結果.....	36
7. 混附發射之 RF 傳導發射.....	98
7.1. 適用標準.....	98
7.2. 量測方法.....	98
7.3. 測試架構圖.....	98
7.4. 量測不確定度.....	98
7.5. 混附發射之 RF 傳導發射測試結果.....	99
8. 使用頻率範圍外之任意 100 千赫雜訊.....	114
8.1. 適用標準.....	114
8.2. 量測方法.....	115
8.3. 測試架構圖.....	116

8.4.	量測不確定度	117
8.5.	使用頻率範圍外之任意 100 千赫雜訊測試結果	118
9.	載波頻率間隔	158
9.1.	適用標準	158
9.2.	量測方法	158
9.3.	測試架構圖	158
9.4.	量測不確定度	158
9.5.	載波頻率間隔測試結果	159
10.	跳頻頻率數目	168
10.1.	適用標準	168
10.2.	量測方法	168
10.3.	測試架構圖	168
10.4.	量測不確定度	168
10.5.	跳頻頻率數目測試結果	169
11.	停留時間	178
11.1.	適用標準	178
11.2.	量測方法	178
11.3.	測試架構圖	178
11.4.	量測不確定度	178
11.5.	停留時間量測結果	179
12.	佔用頻道寬度	185
12.1.	適用標準	185
12.2.	量測方法	185
12.3.	測試架構圖	185
12.4.	量測不確定度	185
12.5.	佔用頻帶寬度測試結果	186
13.	發射電功率密度	192
13.1.	適用標準	192
13.2.	量測方法	192
13.3.	測試架構圖	192
13.4.	量測不確定度	192
13.5.	功率密度量測結果	193
14.	Duty Cycle	199
14.1.	量測方法	199
14.2.	測試架構圖	199
14.3.	量測不確定度	199
14.4.	Duty Cycle 測試結果	200
附件 1:	待測物測試擺設相片	
附件 2:	待測物內部相片	

1. 基本資料

1.1. 待測物裝置資料

申請者(或公司)	GN Audio A/S
地址	Lautrupbjerg 7, 2750 Ballerup, Denmark
製造廠商	GN Audio A/S
產品名稱	Jabra Evolve2 65 Stereo
產品型號	HSC110W
商標	Jabra
頻率範圍	2402-2480MHz
工作頻道	V2.1+EDR: 共 79 個 V5.0: 共 40 個
調變方式	V2.1+EDR: GFSK(1Mbps) / π /4DQPSK(2Mbps) / 8DPSK(3Mbps) V5.0: GFSK (2Mbps)
天線樣式	PIFA Antenna
天線增益	Refer to the table “Antenna List”
頻道控制	Auto
USB Cable	MFR: GN Audio, M/N: USB-A to USB-C, Shielded, 1.2m

Antenna List

No.	Manufacturer	Part No.	Antenna Type	Peak Gain
1	Jabra	Jabra HSC110W	PIFA Antenna	-0.52dBi for 2.4GHz

1.2. 裝置驗證說明

1. 待測裝置規格說明:

<1> 待測物為 Jabra Evolve2 65 Stereo，此報告為 Bluetooth 5.0 / V2.1 + EDR 的測試報告;其天線為 PIFA Antenna，悉採 2.4GHz 為載波，利用跳頻展頻調變方式來傳送訊號，頻率 00、39、78 為 V2.1+EDR 測試頻道、頻率 00、19、39 為 V5.0 測試頻道，結果顯示於此份報告中。

發射體主要功能特性有:

<2> 待測裝置傳送訊號,使用 2.4GHz 為載波頻率，利用跳頻展頻調變方式來傳送訊號。且其天線為天線為 PIFA Antenna。

<3> 藍芽類型: Bluetooth 5.0 / V2.1 + EDR。

<4> 基本發射工作頻率範圍 2402 – 2480MHz。

<5> 共計 79 個工作頻道, 工作頻道頻率為: (For V2.1+EDR)

頻道	頻率	頻道	頻率	頻道	頻率	頻道	頻率
Channel 00:	2402 MHz	Channel 20:	2422 MHz	Channel 40:	2442 MHz	Channel 60:	2462 MHz
Channel 01:	2403 MHz	Channel 21:	2423 MHz	Channel 41:	2443 MHz	Channel 61:	2463 MHz
Channel 02:	2404 MHz	Channel 22:	2424 MHz	Channel 42:	2444 MHz	Channel 62:	2464 MHz
Channel 03:	2405 MHz	Channel 23:	2425 MHz	Channel 43:	2445 MHz	Channel 63:	2465 MHz
Channel 04:	2406 MHz	Channel 24:	2426 MHz	Channel 44:	2446 MHz	Channel 64:	2466 MHz
Channel 05:	2407 MHz	Channel 25:	2427 MHz	Channel 45:	2447 MHz	Channel 65:	2467 MHz
Channel 06:	2408 MHz	Channel 26:	2428 MHz	Channel 46:	2448 MHz	Channel 66:	2468 MHz
Channel 07:	2409 MHz	Channel 27:	2429 MHz	Channel 47:	2449 MHz	Channel 67:	2469 MHz
Channel 08:	2410 MHz	Channel 28:	2430 MHz	Channel 48:	2450 MHz	Channel 68:	2470 MHz
Channel 09:	2411 MHz	Channel 29:	2431 MHz	Channel 49:	2451 MHz	Channel 69:	2471 MHz
Channel 10:	2412 MHz	Channel 30:	2432 MHz	Channel 50:	2452 MHz	Channel 70:	2472 MHz
Channel 11:	2413 MHz	Channel 31:	2433 MHz	Channel 51:	2453 MHz	Channel 71:	2473 MHz
Channel 12:	2414 MHz	Channel 32:	2434 MHz	Channel 52:	2454 MHz	Channel 72:	2474 MHz
Channel 13:	2415 MHz	Channel 33:	2435 MHz	Channel 53:	2455 MHz	Channel 73:	2475 MHz
Channel 14:	2416 MHz	Channel 34:	2436 MHz	Channel 54:	2456 MHz	Channel 74:	2476 MHz
Channel 15:	2417 MHz	Channel 35:	2437 MHz	Channel 55:	2457 MHz	Channel 75:	2477 MHz
Channel 16:	2418 MHz	Channel 36:	2438 MHz	Channel 56:	2458 MHz	Channel 76:	2478 MHz
Channel 17:	2419 MHz	Channel 37:	2439 MHz	Channel 57:	2459 MHz	Channel 77:	2479 MHz
Channel 18:	2420 MHz	Channel 38:	2440 MHz	Channel 58:	2460 MHz	Channel 78:	2480 MHz
Channel 19:	2421 MHz	Channel 39:	2441 MHz	Channel 59:	2461 MHz		

<6> 共計 40 個工作頻道, 工作頻道頻率為: (For V5.0)

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
Channel 00:	2402 MHz	Channel 01:	2404 MHz	Channel 02:	2406 MHz	Channel 03:	2408 MHz
Channel 04:	2410 MHz	Channel 05:	2412 MHz	Channel 06:	2414 MHz	Channel 07:	2416 MHz
Channel 08:	2418 MHz	Channel 09:	2420 MHz	Channel 10:	2422 MHz	Channel 11:	2424 MHz
Channel 12:	2426 MHz	Channel 13:	2428 MHz	Channel 14:	2430 MHz	Channel 15:	2432 MHz
Channel 16:	2434 MHz	Channel 17:	2436 MHz	Channel 18:	2438 MHz	Channel 19:	2440 MHz
Channel 20:	2442 MHz	Channel 21:	2444 MHz	Channel 22:	2446 MHz	Channel 23:	2448 MHz
Channel 24:	2450 MHz	Channel 25:	2452 MHz	Channel 26:	2454 MHz	Channel 27:	2456 MHz
Channel 28:	2458 MHz	Channel 29:	2460 MHz	Channel 30:	2462 MHz	Channel 31:	2464 MHz
Channel 32:	2466 MHz	Channel 33:	2468 MHz	Channel 34:	2470 MHz	Channel 35:	2472 MHz
Channel 36:	2474 MHz	Channel 37:	2476 MHz	Channel 38:	2478 MHz	Channel 39:	2480 MHz

<7> 測試軟體: Blue test3, Ver.3.2。

<8> 頻道切換方式: 採自動切換控制方式。

<9> 調變方式: 採跳頻展頻調變。

<10> 測試電壓: DC 3.8V by Battery。

2. 待測裝置測試之試驗條件

待測裝置依功能特性,執行測試。

測試模式:	Mode 1: 發射器 - 1Mbps (GFSK) Mode 1: 發射器 - 2Mbps ($\pi/4$ DQPSK) Mode 1: 發射器 - 3Mbps (8DPSK) Mode 1: 發射器 - BLE Mode Mode 2: 接收器 - 3Mbps (8DPSK) Mode 2: 接收器 - BLE Mode Mode 3: Charge Mode
-------	---

1.3. 系統測試時之週邊裝置

待測裝置測試時，其搭配系統測試時之週邊裝置包括下列：

BT mode

Product	Manufacturer	Model No.	Serial No.	Power Cord
1 Notebook PC	DELL	Latitude E5440	FS9TK32	Non-Shielded, 0.8m

Charge mode

Product	Manufacturer	Model No.	Serial No.	Power Cord
1 Notebook PC	DELL	Latitude E5440	FS9TK32	Non-Shielded, 0.8m
2 Deskatand	Jabra	DIV020	N/A	Non-Shielded, 1.1m

BT mode

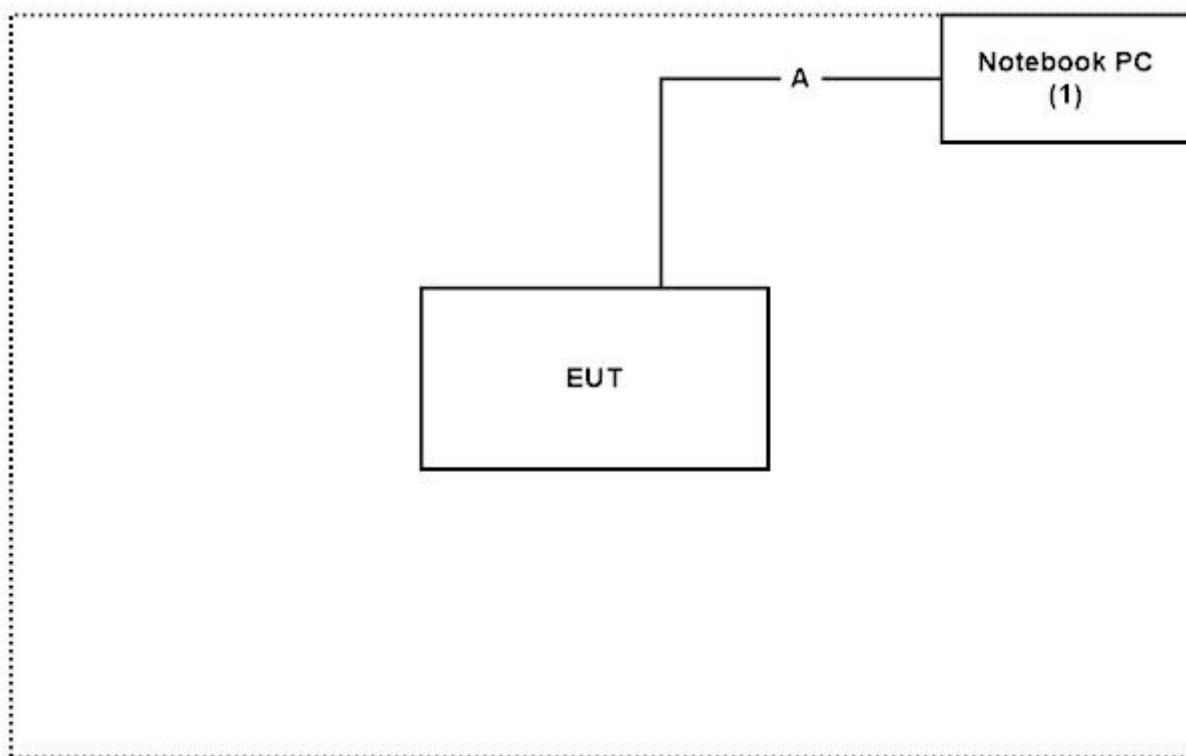
Signal Cable Type	Signal cable Description
A USB Cable	Shielded, 1.2m

Charge mode

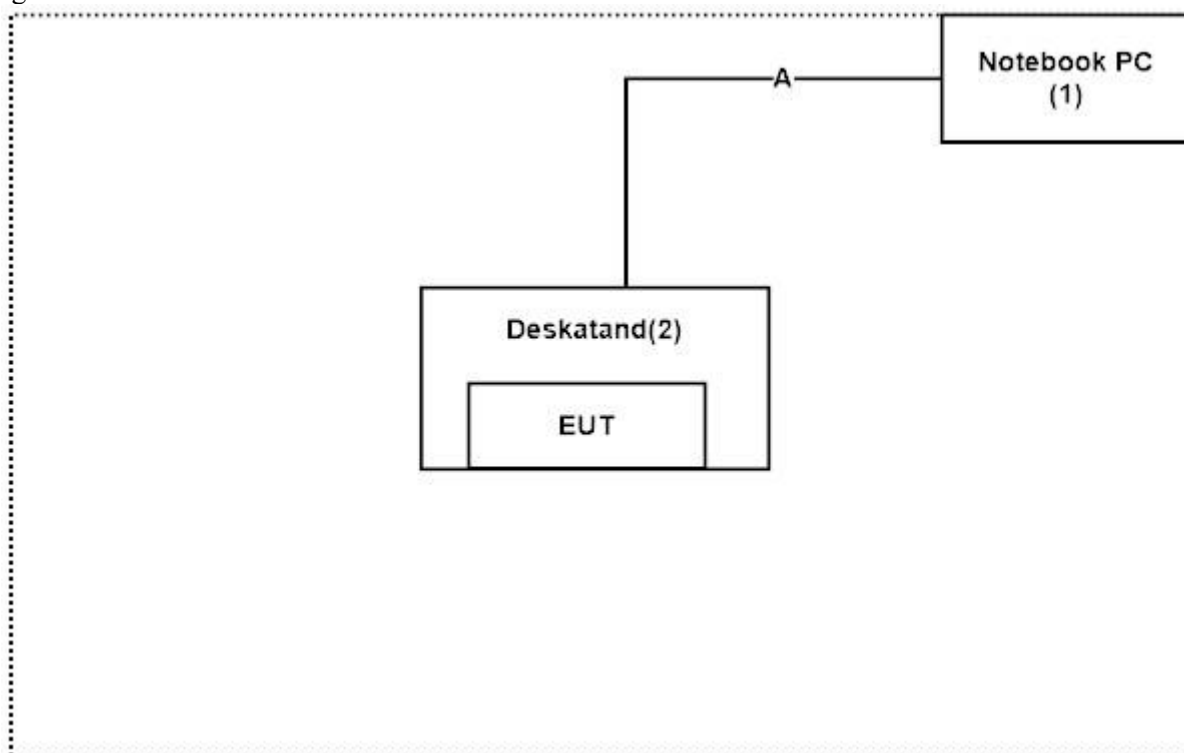
Signal Cable Type	Signal cable Description
A USB Cable	Shielded, 1.2m

1.4. 測試系統組合圖

BT mode



Charge mode



1.5. 測試系統操作程序

1.	測試配置如上圖 1.4 所示.
2.	執行 Blue test3, Ver.3.2 控制發射
3.	設定所要測試之模式、頻道及速率
4.	確認訊號是持續發射狀態模式，無誤後開始測試

2. 測試實驗室資料

2.1. 試驗單位與週遭環境

實驗室環境條件:

Performed Item	Items	Required	Actual
Conducted Emission	Temperature (°C)	10~40 °C	23.5 °C
	Humidity (%RH)	10~90 %	44 %
Radiated Emission	Temperature (°C)	10~40 °C	22 °C
	Humidity (%RH)	10~90 %	63 %
Conductive	Temperature (°C)	10~40 °C	23.4 °C
	Humidity (%RH)	10~90 %	63.6 %

財團法人全國認證基金會 認證

特定服務計畫：電信設備測試實驗室認證服務計畫

初次認證日期：一百零三年十月二十四日

認證有效期間：一百零六年十二月十三日起至一百零九年十二月十二日止

認可測試領域：低功率射頻電機(工作頻率9kHz to 220GHz)

認可編號：3023

測試實驗室：德凱認證股份有限公司

測試實驗室地址：新北市林口區瑞平里瑞樹坑5-22號

電話號碼：+886-2-8601-3788

傳真號碼：+886-2-8601-3789

電子郵件信箱：info.tw@dekra.com

公司網站：<http://www.dekra.com.tw>

2.2. 測試設備明細

For Conducted measurements /CB3/SR8

	Equipment	Manufacturer	Model No.	Serial No.	Cali. Date	Due. Date
	Temperature Chamber	WIT GROUP	TH-1S-B	EQ-201-00146	2019/02/26	2020/02/25
X	Spectrum Analyzer	Agilent	N9010A	MY53470892	2019/09/25	2020/09/24
X	Peak Power Analyzer	Keysight	8990B	MY51000410	2019/07/30	2020/07/29
X	Wideband Power Sensor	Keysight	N1923A	MY56080003	2019/07/30	2020/07/29
X	Wideband Power Sensor	Keysight	N1923A	MY56080004	2019/07/30	2020/07/29
X	EMI Test Receiver	R&S	ESCS 30	100369	2018/11/19	2019/11/18
X	LISN	R&S	ENV216	101105	2019/04/10	2020/04/09
X	LISN	R&S	ESH3-Z5	836679/014	2019/04/10	2020/04/09
X	Coaxial Cable	DEKRA	RG 400	LC018-RG	2019/06/20	2020/06/19

Note:

1. All equipments are calibrated every one year.
2. The test instruments marked with “X” are used to measure the final test results.
3. Test Software version :DEKRA Conduction Test SystemV9.0.5.

For Radiated measurements /Site3/CB8

	Equipment	Manufacturer	Model No.	Serial No.	Cali. Date	Due. Date
X	Spectrum Analyzer	R&S	FSP40	100170	2019/03/11	2020/03/10
X	Loop Antenna	Teseq	HLA6121	37133	2019/10/15	2021/10/14
X	Bilog Antenna	Schaffner Chase	CBL6112B	2794	2019/06/23	2020/06/22
X	Coaxial Cable	DEKRA	L1907-001C	280280.F141.1 000D	2019/07/10	2020/07/09
X	Amplifier	EMCI	EMC001330	980254	2019/08/22	2020/08/21
X	Horn Antenna	ETS-LINDGREN	3117	00228113	2019/05/02	2020/05/01
X	Coaxial Cable	DEKRA	L1907-002C	280280.F141.1 000D	2019/07/10	2020/07/09
X	Amplifier	EMCI	EMC05820SE	980362	2019/06/26	2020/06/25
X	Amplifier	EMCI	EMC051845SE	SN980632	2019/08/08	2020/08/07
	Horn Antenna	Com-Power	AH-1840	101101	2019/10/31	2020/10/30
	Amplifier + Cable	EMCI	EMC184045SE	980369	2019/04/16	2020/04/15
	Bilog Antenna	Schaffner Chase	CBL6112B	2916	2019/06/23	2020/06/22
	Coaxial Cable	DEKRA	L1907-003C	00100A1B3A 120M	2019/07/10	2020/07/09
	Amplifier	EMCI	EMC001330	980255	2019/06/28	2020/06/27
X	Filter	MICRO-TRONICS	BRM50702	G270	2019/08/08	2020/08/07
	Filter	MICRO-TRONICS	BRM50716	G196	2019/08/08	2020/08/07

Note:

1. Loop Antenna is calibrated every two years, the other equipments are calibrated every one year.
2. The test instruments marked with “X” are used to measure the final test results.
3. Test Software version :QuiTek EMI System V2.1.134.

3. 電源端點干擾測試

3.1. 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範之第 2.3 節，以市電為電源之低功率射頻電機，其傳導回電源線上頻率自 150 kHz~30 百萬赫(MHz)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制值。測量時應經過 50 微亨利(uH)及 50 歐姆(Ω)之電源線阻抗穩定網路(Line Impedance Stabilization Network；LISN)。頻率重疊處，以較低限制值為準。

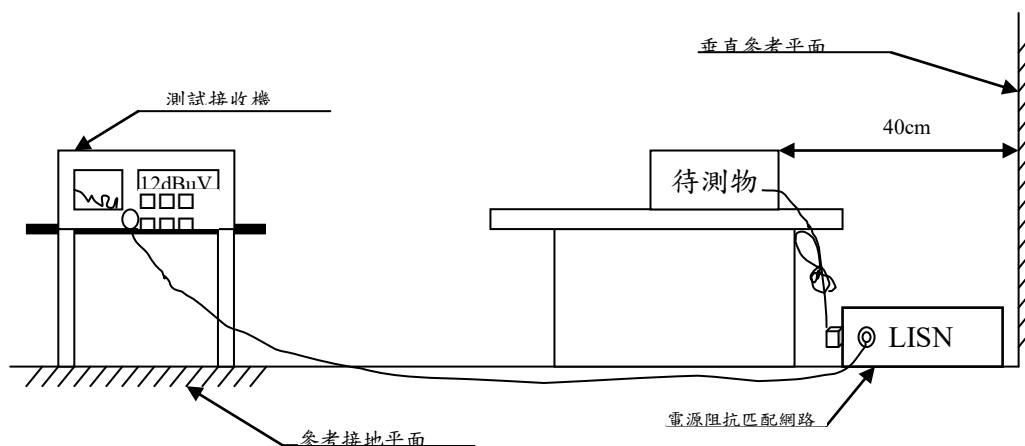
Frequency 頻率範圍 MHz	傳導限制值(dBuV)	
	準峰值	平均值
0.15 - 0.50	66-56 _(註)	56-46 _(註)
0.50-5.0	56	46
5.0 - 30	60	50

註:隨頻率之對數遞減

3.2. 量測方法

待測物置於高 80 公分之非導體桌面（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，於在正常工作狀態下，執行待測物之火線及地線各一次量測。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 10kHz。

3.3. 測試架構圖



3.4. 量測不確定度

此項測試之量測不確定度為 $\pm 2.26\text{dB}$ 。

Note: 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據。

3.5. 電源端點測試結果

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2441MHz)

6 dB 頻寬：10 kHz

檢測器：準尖峰值 & 平均值

測試日期：108 年 11 月 08 日

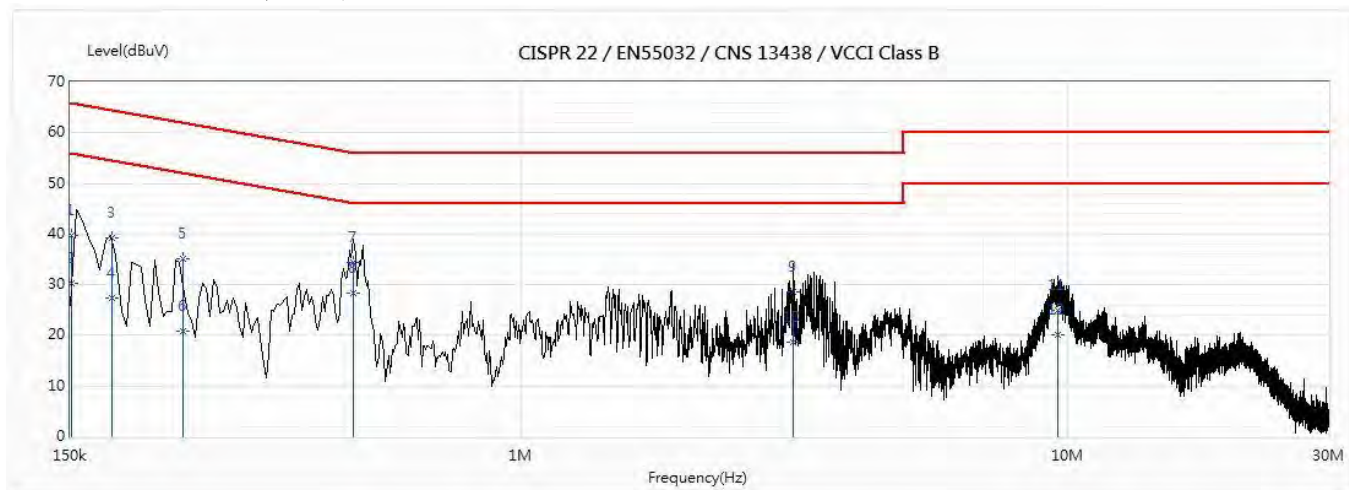
測試模式：Mode 1: 發射器 - 3Mbps (8DPSK)

試驗端點：Line 1

視頻頻寬：10 kHz

環境溫度：23.5 °C

環境濕度：44 %



No	Frequency (MHz)	Emission Level (dBuV)	Limit (dBuV)	Margin (dB)	Reading Level (dBuV)	Cable Loss (dB)	LISN (dB)	Detector Type
1	0.151	39.67	65.94	-26.27	29.98	0.12	9.57	QP
2	0.151	30.25	55.94	-25.70	20.55	0.12	9.57	AV
3	0.179	39.24	64.55	-25.31	29.55	0.12	9.57	QP
4	0.179	27.34	54.55	-27.20	17.65	0.12	9.57	AV
5	0.241	35.04	62.05	-27.01	25.34	0.12	9.57	QP
6	0.241	20.91	52.05	-31.14	11.22	0.12	9.57	AV
7	0.493	34.37	56.12	-21.76	24.67	0.13	9.57	QP
*8	0.493	28.31	46.12	-17.81	18.61	0.13	9.57	AV
9	3.153	28.57	56.00	-27.43	18.75	0.23	9.59	QP
10	3.153	18.63	46.00	-27.37	8.82	0.23	9.59	AV
11	9.616	24.91	60.00	-35.09	14.90	0.37	9.64	QP
12	9.616	20.06	50.00	-29.94	10.05	0.37	9.64	AV

Note:

1. All Reading Levels are Quasi-Peak and average value.
2. " * ", means this data is the worst emission level.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH39 (2441MHz)

6 dB 頻寬：10 kHz

檢測器：準尖峰值 & 平均值

測試日期：108 年 11 月 08 日

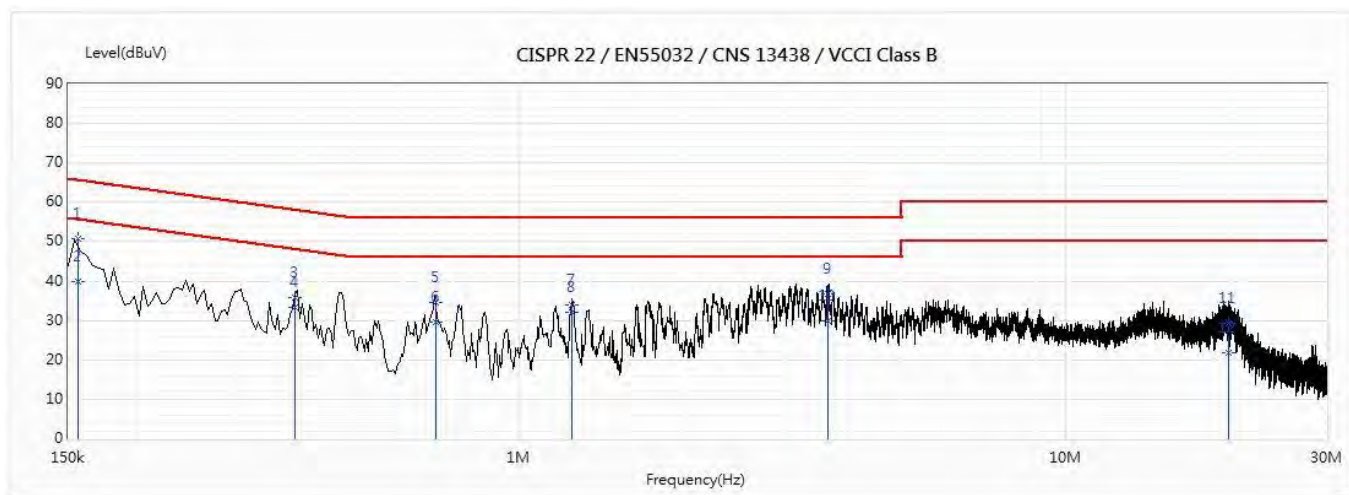
測試模式：Mode 1: 發射器 - 3Mbps (8DPSK)

試驗端點：Line 2

視頻頻寬：10 kHz

環境溫度：23.5 °C

環境濕度：44 %



No	Frequency (MHz)	Emission Level (dBuV)	Limit (dBuV)	Margin (dB)	Reading Level (dBuV)	Cable Loss (dB)	LISN (dB)	Detector Type
1	0.157	50.64	65.64	-15.00	40.91	0.12	9.61	QP
2	0.157	39.92	55.64	-15.72	30.19	0.12	9.61	AV
3	0.39	35.91	58.06	-22.15	26.18	0.13	9.60	QP
4	0.39	33.39	48.06	-14.67	23.66	0.13	9.60	AV
5	0.705	34.69	56.00	-21.31	24.95	0.14	9.61	QP
6	0.705	29.51	46.00	-16.49	19.76	0.14	9.61	AV
7	1.252	34.05	56.00	-21.95	24.27	0.17	9.61	QP
*8	1.252	31.93	46.00	-14.07	22.15	0.17	9.61	AV
9	3.684	36.82	56.00	-19.18	26.95	0.24	9.63	QP
10	3.684	29.89	46.00	-16.11	20.02	0.24	9.63	AV
11	19.894	29.38	60.00	-30.62	19.02	0.52	9.84	QP
12	19.894	21.65	50.00	-28.35	11.29	0.52	9.84	AV

Note:

1. All Reading Levels are Quasi-Peak and average value.
2. " * ", means this data is the worst emission level.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH19 (2440MHz)

6 dB 頻寬：10 kHz

檢測器：準尖峰值 & 平均值

測試日期：108 年 11 月 08 日

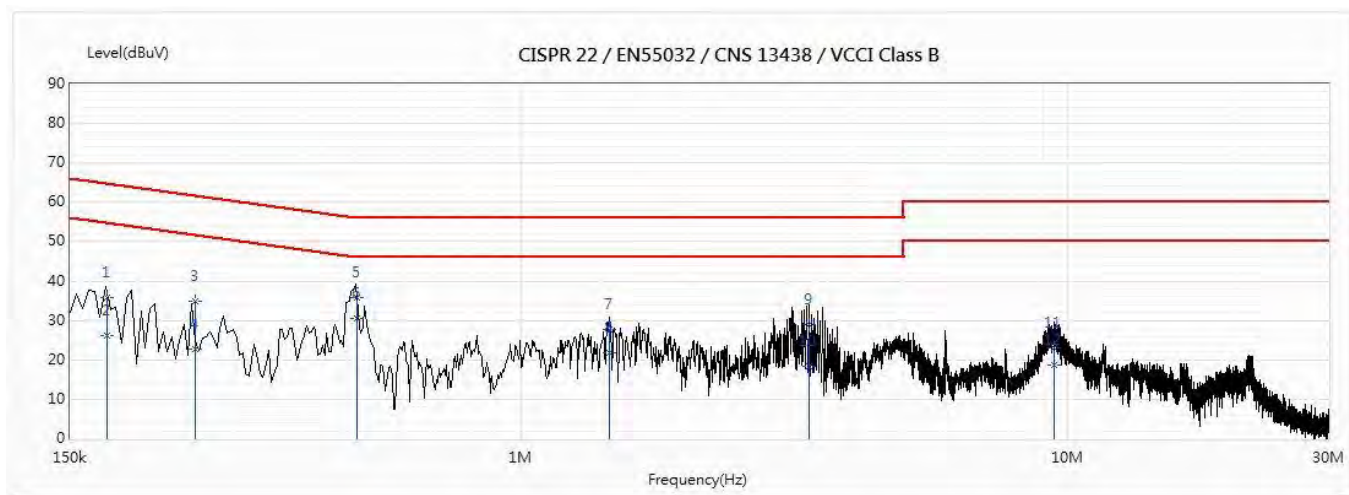
測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

試驗端點：Line 1

視頻頻寬：10 kHz

環境溫度：23.5 °C

環境濕度：44 %



No	Frequency (MHz)	Emission Level (dBuV)	Limit (dBuV)	Margin (dB)	Reading Level (dBuV)	Cable Loss (dB)	LISN (dB)	Detector Type
1	0.175	35.83	64.70	-28.88	26.14	0.12	9.57	QP
2	0.175	26.25	54.70	-28.45	16.56	0.12	9.57	AV
3	0.254	34.96	61.64	-26.68	25.27	0.12	9.57	QP
4	0.254	22.68	51.64	-28.96	12.98	0.12	9.57	AV
5	0.501	35.93	56.00	-20.07	26.23	0.13	9.57	QP
*6	0.501	30.40	46.00	-15.60	20.70	0.13	9.57	AV
7	1.45	27.84	56.00	-28.16	18.09	0.18	9.57	QP
8	1.45	21.66	46.00	-24.34	11.90	0.18	9.57	AV
9	3.366	29.00	56.00	-27.00	19.18	0.24	9.59	QP
10	3.366	18.42	46.00	-27.58	8.60	0.24	9.59	AV
11	9.433	23.06	60.00	-36.94	13.05	0.37	9.64	QP
12	9.433	18.75	50.00	-31.25	8.74	0.37	9.64	AV

Note:

1. All Reading Levels are Quasi-Peak and average value.
2. " * ", means this data is the worst emission level.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH19 (2440MHz)

6 dB 頻寬：10 kHz

檢測器：準尖峰值 & 平均值

測試日期：108 年 11 月 08 日

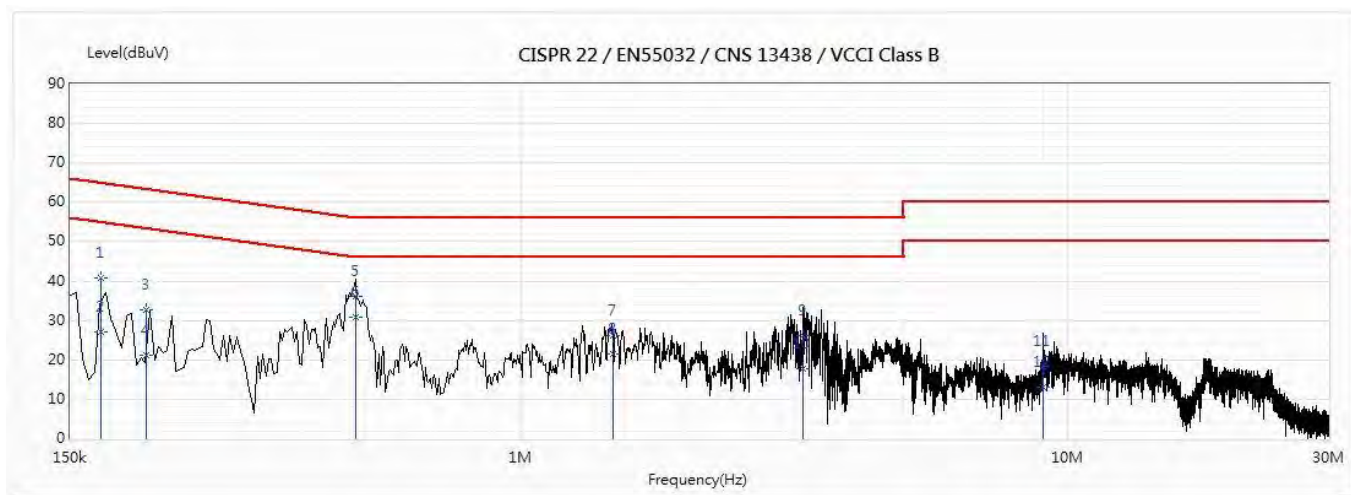
測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

試驗端點：Line 2

視頻頻寬：10 kHz

環境溫度：23.5 °C

環境濕度：44 %



No	Frequency (MHz)	Emission Level (dBuV)	Limit (dBuV)	Margin (dB)	Reading Level (dBuV)	Cable Loss (dB)	LISN (dB)	Detector Type
1	0.17	40.91	64.94	-24.03	31.18	0.12	9.61	QP
2	0.17	27.14	54.94	-27.80	17.41	0.12	9.61	AV
3	0.207	32.65	63.34	-30.68	22.93	0.12	9.60	QP
4	0.207	21.25	53.34	-32.08	11.53	0.12	9.60	AV
5	0.499	36.24	56.02	-19.78	26.51	0.13	9.60	QP
*6	0.499	30.86	46.02	-15.17	21.12	0.13	9.60	AV
7	1.472	26.07	56.00	-29.93	16.27	0.18	9.61	QP
8	1.472	21.40	46.00	-24.60	11.61	0.18	9.61	AV
9	3.28	26.25	56.00	-29.75	16.39	0.23	9.63	QP
10	3.28	17.77	46.00	-28.23	7.91	0.23	9.63	AV
11	9.02	18.30	60.00	-41.70	8.24	0.36	9.70	QP
12	9.02	13.12	50.00	-36.88	3.06	0.36	9.70	AV

Note:

1. All Reading Levels are Quasi-Peak and average value.
2. " * ", means this data is the worst emission level.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2441MHz)

6 dB 頻寬：10 kHz

檢測器：準尖峰值 & 平均值

測試日期：108 年 11 月 08 日

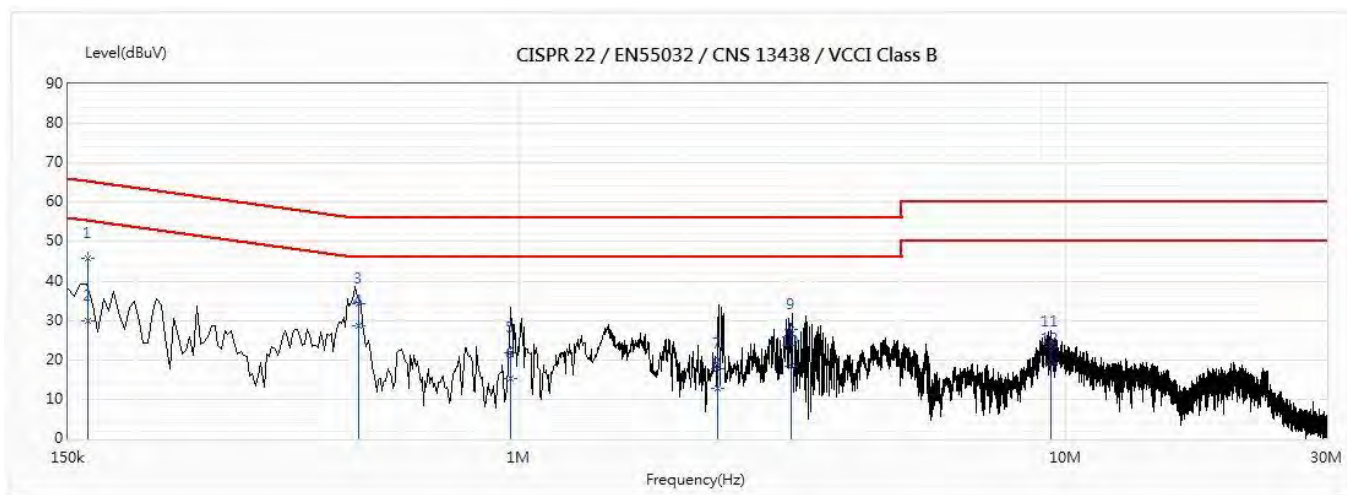
測試模式：Mode 2: 接收器 - 3Mbps (8DPSK)

試驗端點：Line 1

視頻頻寬：10 kHz

環境溫度：23.5 °C

環境濕度：44 %



No	Frequency (MHz)	Emission Level (dBuV)	Limit (dBuV)	Margin (dB)	Reading Level (dBuV)	Cable Loss (dB)	LISN (dB)	Detector Type
1	0.163	45.90	65.31	-19.41	36.21	0.12	9.57	QP
2	0.163	30.04	55.31	-25.27	20.35	0.12	9.57	AV
3	0.51	34.37	56.00	-21.63	24.67	0.13	9.57	QP
*4	0.51	28.74	46.00	-17.26	19.03	0.13	9.57	AV
5	0.967	21.95	56.00	-34.05	12.22	0.16	9.57	QP
6	0.967	15.13	46.00	-30.87	5.40	0.16	9.57	AV
7	2.314	17.61	56.00	-38.39	7.82	0.21	9.58	QP
8	2.314	12.65	46.00	-33.35	2.86	0.21	9.58	AV
9	3.155	27.58	56.00	-28.42	17.76	0.23	9.59	QP
10	3.155	18.41	46.00	-27.59	8.60	0.23	9.59	AV
11	9.418	23.21	60.00	-36.79	13.21	0.37	9.64	QP
12	9.418	18.89	50.00	-31.11	8.88	0.37	9.64	AV

Note:

1. All Reading Levels are Quasi-Peak and average value.
2. " * ", means this data is the worst emission level.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH39 (2441MHz)

6 dB 頻寬：10 kHz

檢 測 器：準尖峰值 & 平均值

測試日期：108 年 11 月 08 日

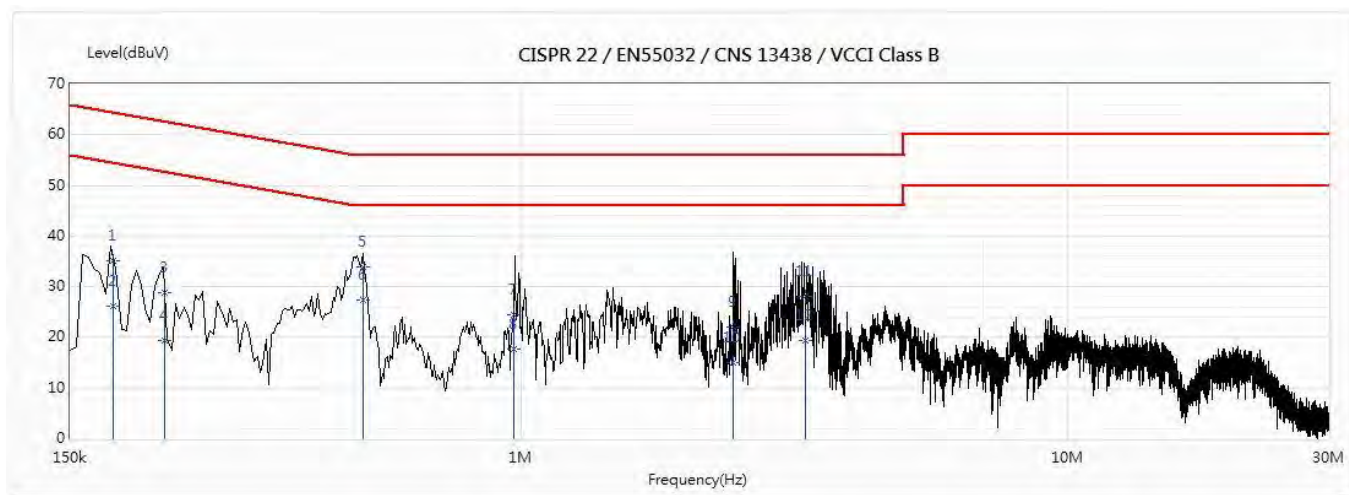
測試模式：Mode 2: 接收器 - 3Mbps (8DPSK)

試驗端點：Line 2

視頻頻寬：10 kHz

環境溫度：23.5 °C

環境濕度：44 %



No	Frequency (MHz)	Emission Level (dBuV)	Limit (dBuV)	Margin (dB)	Reading Level (dBuV)	Cable Loss (dB)	LISN (dB)	Detector Type
1	0.18	35.24	64.49	-29.25	25.51	0.12	9.60	QP
2	0.18	26.17	54.49	-28.32	16.44	0.12	9.60	AV
3	0.223	28.80	62.70	-33.90	19.08	0.12	9.60	QP
4	0.223	19.33	52.70	-33.37	9.61	0.12	9.60	AV
5	0.514	33.93	56.00	-22.07	24.19	0.13	9.60	QP
*6	0.514	27.46	46.00	-18.54	17.73	0.13	9.60	AV
7	0.972	24.42	56.00	-31.58	14.65	0.16	9.61	QP
8	0.972	17.80	46.00	-28.20	8.04	0.16	9.61	AV
9	2.448	22.02	56.00	-33.98	12.18	0.21	9.62	QP
10	2.448	14.94	46.00	-31.06	5.11	0.21	9.62	AV
11	3.306	28.05	56.00	-27.95	18.19	0.23	9.63	QP
12	3.306	19.33	46.00	-26.67	9.47	0.23	9.63	AV

Note:

1. All Reading Levels are Quasi-Peak and average value.
2. " * ", means this data is the worst emission level.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH19 (2440MHz)

6 dB 頻寬：10 kHz

檢測器：準尖峰值 & 平均值

測試日期：108 年 11 月 08 日

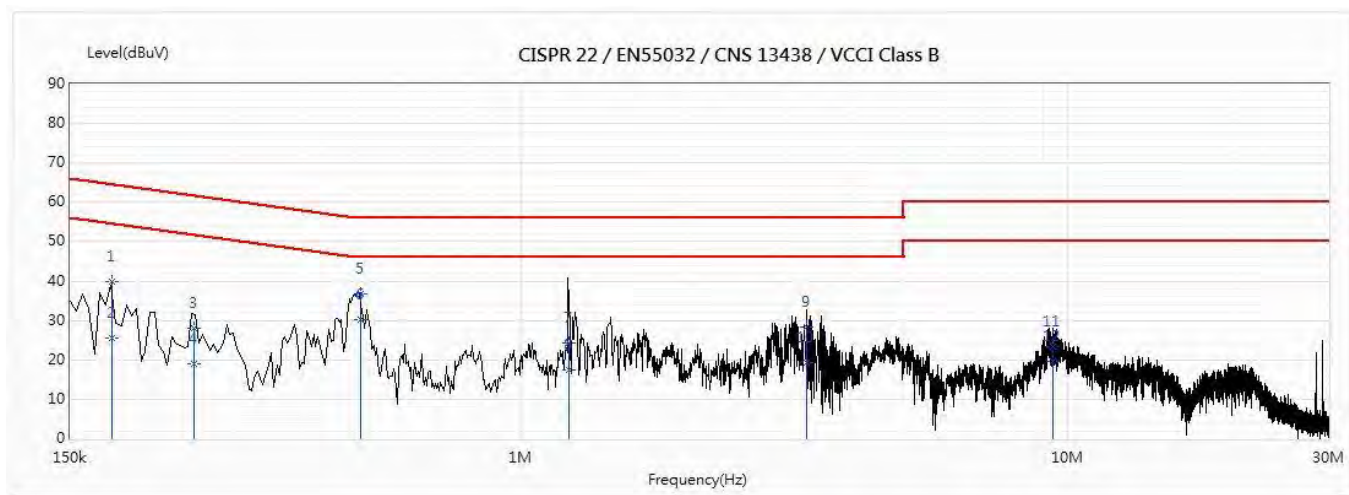
測試模式：Mode 2: 接收器 - BLE Mode_2Mbps

試驗端點：Line 1

視頻頻寬：10 kHz

環境溫度：23.5 °C

環境濕度：44 %



No	Frequency (MHz)	Emission Level (dBuV)	Limit (dBuV)	Margin (dB)	Reading Level (dBuV)	Cable Loss (dB)	LISN (dB)	Detector Type
1	0.179	39.92	64.53	-24.61	30.23	0.12	9.57	QP
2	0.179	25.43	54.53	-29.10	15.74	0.12	9.57	AV
3	0.253	28.12	61.66	-33.54	18.43	0.12	9.57	QP
4	0.253	18.96	51.66	-32.70	9.27	0.12	9.57	AV
5	0.509	36.88	56.00	-19.12	27.18	0.13	9.57	QP
*6	0.509	30.30	46.00	-15.70	20.59	0.13	9.57	AV
7	1.224	24.41	56.00	-31.59	14.67	0.17	9.57	QP
8	1.224	17.48	46.00	-28.52	7.74	0.17	9.57	AV
9	3.34	28.36	56.00	-27.64	18.54	0.24	9.59	QP
10	3.34	19.34	46.00	-26.66	9.52	0.24	9.59	AV
11	9.391	23.32	60.00	-36.68	13.31	0.37	9.63	QP
12	9.391	19.61	50.00	-30.39	9.60	0.37	9.63	AV

Note:

1. All Reading Levels are Quasi-Peak and average value.
2. " * ", means this data is the worst emission level.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH19 (2440MHz)

6 dB 頻寬：10 kHz

檢 測 器：準尖峰值 & 平均值

測試日期：108 年 11 月 08 日

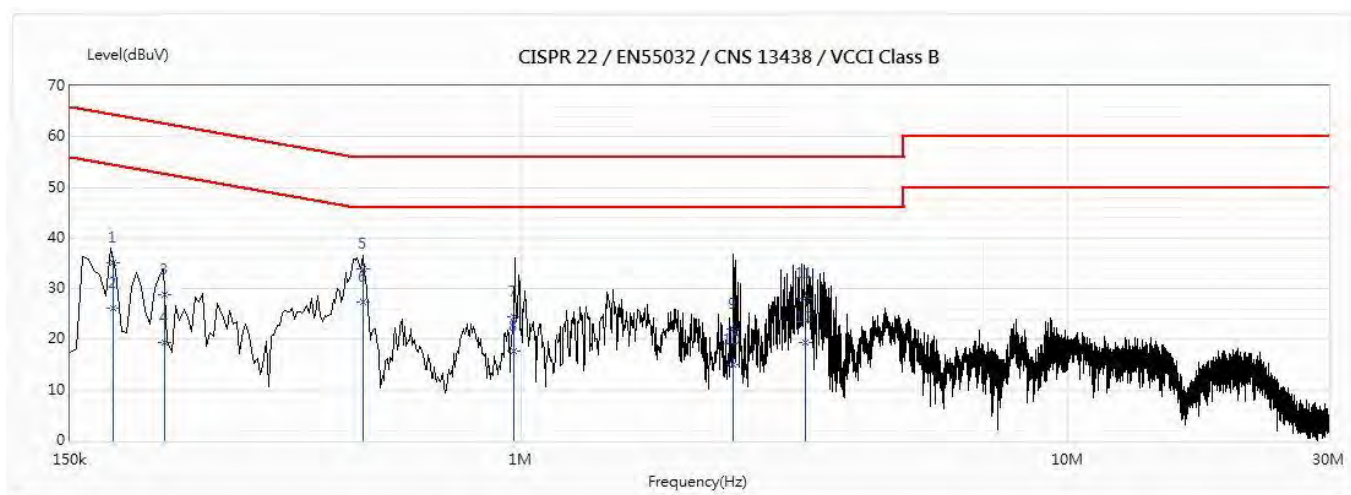
測試模式：Mode 2: 接收器 - BLE Mode_2Mbps

試驗端點：Line 2

視頻頻寬：10 kHz

環境溫度：23.5 °C

環境濕度：44 %



No	Frequency (MHz)	Emission Level (dBuV)	Limit (dBuV)	Margin (dB)	Reading Level (dBuV)	Cable Loss (dB)	LISN (dB)	Detector Type
1	0.18	35.24	64.49	-29.25	25.51	0.12	9.60	QP
2	0.18	26.17	54.49	-28.32	16.44	0.12	9.60	AV
3	0.223	28.80	62.70	-33.90	19.08	0.12	9.60	QP
4	0.223	19.33	52.70	-33.37	9.61	0.12	9.60	AV
5	0.514	33.93	56.00	-22.07	24.19	0.13	9.60	QP
*6	0.514	27.46	46.00	-18.54	17.73	0.13	9.60	AV
7	0.972	24.42	56.00	-31.58	14.65	0.16	9.61	QP
8	0.972	17.80	46.00	-28.20	8.04	0.16	9.61	AV
9	2.448	22.02	56.00	-33.98	12.18	0.21	9.62	QP
10	2.448	14.94	46.00	-31.06	5.11	0.21	9.62	AV
11	3.306	28.05	56.00	-27.95	18.19	0.23	9.63	QP
12	3.306	19.33	46.00	-26.67	9.47	0.23	9.63	AV

Note:

1. All Reading Levels are Quasi-Peak and average value.
2. " * ", means this data is the worst emission level.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試模式：Mode 3: Charge Mode

測試頻道：Charge Mode

試驗端點：Line 1

6 dB 頻寬：10 kHz

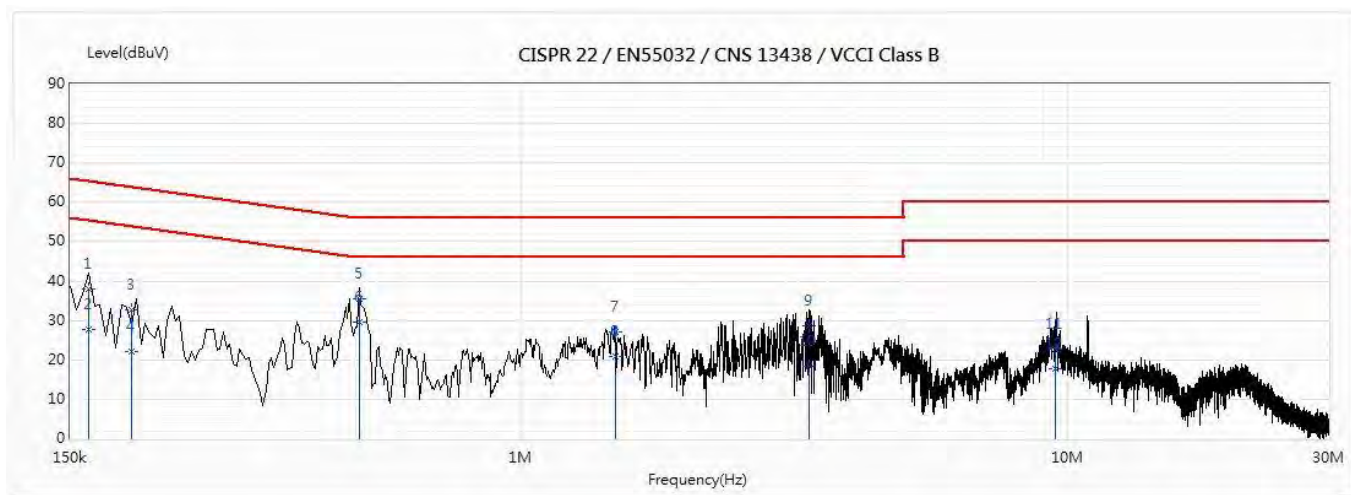
視頻頻寬：10 kHz

檢測器：準尖峰值 & 平均值

環境溫度：23.5 °C

測試日期：108 年 11 月 08 日

環境濕度：44 %



No	Frequency (MHz)	Emission Level (dBuV)	Limit (dBuV)	Margin (dB)	Reading Level (dBuV)	Cable Loss (dB)	LISN (dB)	Detector Type
1	0.162	37.93	65.35	-27.42	28.24	0.12	9.57	QP
2	0.162	27.72	55.35	-27.63	18.03	0.12	9.57	AV
3	0.194	32.79	63.86	-31.07	23.10	0.12	9.57	QP
4	0.194	22.15	53.86	-31.71	12.46	0.12	9.57	AV
5	0.506	35.49	56.00	-20.51	25.79	0.13	9.57	QP
*6	0.506	29.62	46.00	-16.38	19.92	0.13	9.57	AV
7	1.487	26.99	56.00	-29.01	17.24	0.18	9.57	QP
8	1.487	20.77	46.00	-25.23	11.02	0.18	9.57	AV
9	3.369	28.65	56.00	-27.35	18.82	0.24	9.59	QP
10	3.369	18.27	46.00	-27.73	8.45	0.24	9.59	AV
11	9.516	22.71	60.00	-37.29	12.71	0.37	9.64	QP
12	9.516	17.77	50.00	-32.23	7.77	0.37	9.64	AV

Note:

1. All Reading Levels are Quasi-Peak and average value.
2. " * ", means this data is the worst emission level.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試模式：Mode 3: Charge Mode

測試頻道：Charge Mode

試驗端點：Line 2

6 dB 頻寬：10 kHz

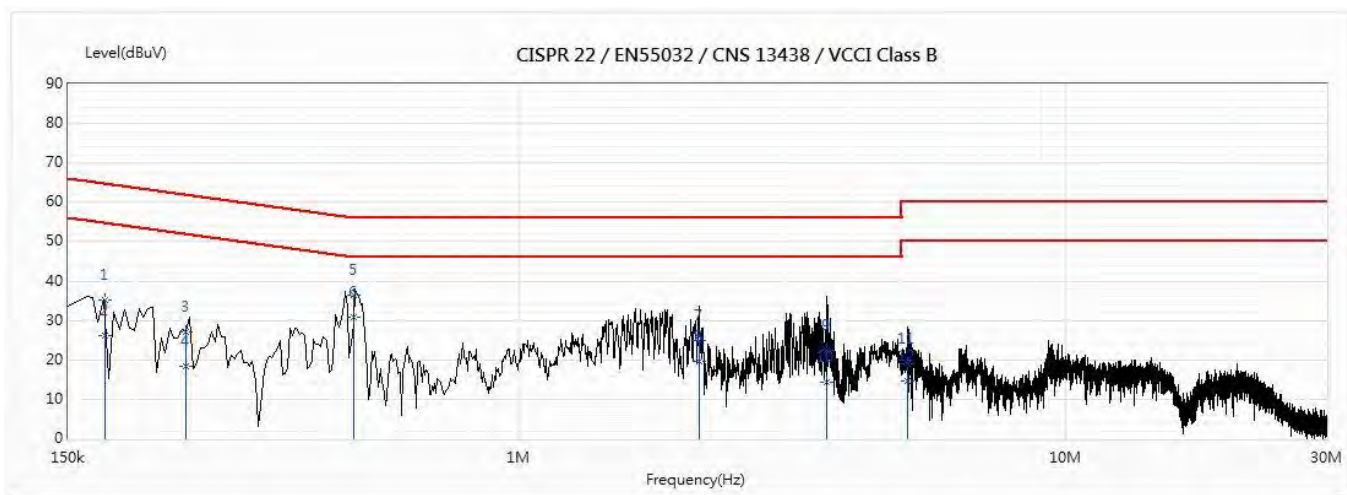
視頻頻寬：10 kHz

檢 測 器：準尖峰值 & 平均值

環境溫度：23.5 °C

測試日期：108 年 11 月 08 日

環境濕度：44 %



No	Frequency (MHz)	Emission Level (dBuV)	Limit (dBuV)	Margin (dB)	Reading Level (dBuV)	Cable Loss (dB)	LISN (dB)	Detector Type
1	0.175	35.30	64.71	-29.41	25.57	0.12	9.60	QP
2	0.175	26.02	54.71	-28.69	16.30	0.12	9.60	AV
3	0.246	27.21	61.90	-34.69	17.49	0.12	9.60	QP
4	0.246	18.40	51.90	-33.50	8.68	0.12	9.60	AV
5	0.5	36.57	56.00	-19.43	26.84	0.13	9.60	QP
*6	0.5	30.68	46.00	-15.32	20.95	0.13	9.60	AV
7	2.134	25.06	56.00	-30.94	15.23	0.20	9.62	QP
8	2.134	19.54	46.00	-26.46	9.71	0.20	9.62	AV
9	3.657	22.51	56.00	-33.49	12.64	0.24	9.63	QP
10	3.657	14.20	46.00	-31.80	4.33	0.24	9.63	AV
11	5.148	19.04	60.00	-40.96	9.11	0.28	9.65	QP
12	5.148	14.69	50.00	-35.31	4.77	0.28	9.65	AV

Note:

1. All Reading Levels are Quasi-Peak and average value.
2. " * ", means this data is the worst emission level.

4. 峰值輸出功率

4.1. 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範之第 3.10.1.2 節，操作於 2400-2483.5 兆赫(MHz)之至少使用 75 個跳頻頻道之跳頻系統、數位調變技術系統與 5725-5850 兆赫(MHz)之所有跳頻系統：1 瓦(W)(含)以下。

依據國家通訊傳播委員會低功率射頻電機技術規範之第 3.10.1.3，用於非固定式點對點操作時，若其發射天線之方向性增益超過 6dBi，應依所超過之 dB 數等量降低峰值輸出功率。如用於固定式點對點^(註)操作時，應符合下列情形之一：

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

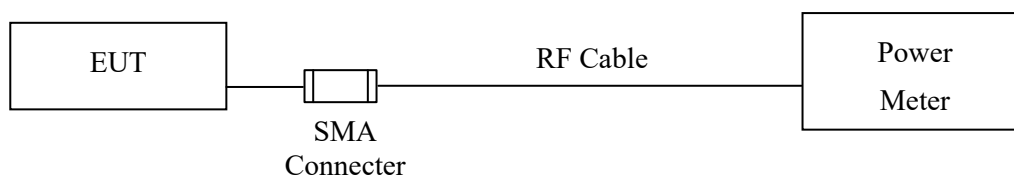
操作於 5725-5850 兆赫(MHz)者，其發射天線之方向性增益超過 6dBi，不需降低峰值輸出功率。

註：固定式點對點操作使用方式，並不包括使用點對多點之系統、全向性之應用以及發射相同資訊之共同安裝的多重發射機。展頻或數位調變之發射器需要專業安裝，該設備操作者或安裝者有責任確認該系統是限用於固定式、點對點之操作，隨機所附之使用手冊必須包含此訊息以告知使用者或安裝者須負之責任。

4.2. 量測方法

待測物之天線埠經由適當之衰減直接連至 Power Meter RF 輸入端。

4.3. 測試架構圖



4.4. 量測不確定度

此項測試之量測不確定度為 $\pm 1.19\text{dB}$ 。

4.5. 峰值輸出功率測試結果

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00, CH39, CH78

6 dB 頻寬：20MHz

檢測器：峰值

測試日期：108 年 11 月 11 日

測試項目：峰值輸出功率

測試模式：Mode 1: 發射器 - 1Mbps (GFSK)

視頻頻寬：--

環境溫度：23.4 °C

環境濕度：63.6 %

Channel No.	Frequency (MHz)	Measurement	Required Limit	Result
00	2402.00	8.65	1Watt= 30 dBm	Pass
39	2441.00	8.34	1Watt= 30 dBm	Pass
78	2480.00	8.13	1Watt= 30 dBm	Pass

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測 試 項 目：峰值輸出功率

測 試 頻 道：CH 00, CH39, CH78

測 試 模 式：Mode 1: 發射器 - 2Mbps
($\pi/4$ DQPSK)

6 dB 頻寬：20MHz

視 頻 頻 寬：--

檢 測 器：峰值

環 境 溫 度：23.4 °C

測 試 日 期：108 年 11 月 11 日

環 境 濕 度：63.6 %

Channel No.	Frequency (MHz)	Measurement	Required Limit	Result
00	2402.00	10.56	1Watt= 30 dBm	Pass
39	2441.00	10.29	1Watt= 30 dBm	Pass
78	2480.00	10.05	1Watt= 30 dBm	Pass

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00, CH39, CH78

6 dB 頻寬：20MHz

檢測器：峰值

測試日期：108 年 11 月 11 日

測試項目：峰值輸出功率

測試模式：Mode 1: 發射器 - 3Mbps (8DPSK)

視頻頻寬：--

環境溫度：23.4 °C

環境濕度：63.6 %

Channel No.	Frequency (MHz)	Measurement	Required Limit	Result
00	2402.00	11.02	1Watt= 30 dBm	Pass
39	2441.00	10.77	1Watt= 30 dBm	Pass
78	2480.00	10.58	1Watt= 30 dBm	Pass

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00, CH19, CH39

6 dB 頻寬：20MHz

檢測器：峰值

測試日期：108 年 11 月 11 日

測試項目：峰值輸出功率

測試模式：Mode 1: 發射器 - BLE Mode_ 1Mbps

視頻頻寬：--

環境溫度：23.4 °C

環境濕度：63.6 %

Channel No.	Frequency (MHz)	Measurement	Required Limit	Result
00	2402.00	8.75	1Watt= 30 dBm	Pass
19	2440.00	8.43	1Watt= 30 dBm	Pass
39	2480.00	8.20	1Watt= 30 dBm	Pass

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00, CH19, CH39

6 dB 頻寬：20MHz

檢測器：峰值

測試日期：108 年 11 月 11 日

測試項目：峰值輸出功率

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

視頻頻寬：--

環境溫度：23.4 °C

環境濕度：63.6 %

Channel No.	Frequency (MHz)	Measurement	Required Limit	Result
00	2402.00	8.75	1Watt= 30 dBm	Pass
19	2440.00	8.46	1Watt= 30 dBm	Pass
39	2480.00	8.21	1Watt= 30 dBm	Pass

峰值輸出功率測試結果:

PASS

5. 天線之要求

5.1. 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範之第 3.10.1.3，用於非固定式點對點操作時，若其發射天線之方向性增益超過 6dBi，應依所超過之 dB 數等量降低峰值輸出功率。如用於固定式點對點^(註)操作時，應符合下列情形之一：

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

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

註：固定式點對點操作使用方式，並不包括使用點對多點之系統、全向性之應用以及發射相同資訊之共同安裝的多重發射機。展頻或數位調變之發射器需要專業安裝，該設備操作者或安裝者有責任確認該系統是限用於固定式、點對點之操作，隨機所附之使用手冊必須包含此訊息以告知使用者或安裝者須負之責任。

依據國家通訊傳播委員會低功率射頻電機技術規範之第 3.10.1(4)節規定，天線之規格不受 2.2 節規定之限制。

5.2. 天線樣式

此 Jabra Evolve2 65 Stereo 為全固定式 PIFA Antenna, (檢附天線規格書)

Antenna List

No.	Manufacturer	Part No.	Antenna Type	Peak Gain
1	Jabra	Jabra HSC110W	PIFA Antenna	-0.52dBi for 2.4GHz

天線之要求判別結果:

PASS

6. 輻射干擾測試

6.1. 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範之第 3.10.1.5，使用頻帶範圍外之任意 100 千赫 (kHz) 內，發射器所產生的射頻功率相較於使用頻帶範圍中包含最高所需功率之 100 千赫 (kHz) 內的射頻功率，須衰減 20 分貝(dB)，以射頻傳導或輻射方式測量。此外，落於第 2.7 節禁用頻段之輻射發射，應符合第 2.8 節之規定。

依據國家通訊傳播委員會低功率射頻電機技術規範之第 2.8 節，低功率射頻電機，除本規範各章節另有放寬規定者外，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(兆赫)	電場強度(微伏/公尺)	測距(公尺)
0.009 - 0.490(含)	2400/f(kHz)	300
0.490(不含)~1.705(含)	24000/f(kHz)	30
1.705(不含)– 30 (不含)	30	30
30 (含)– 88 (含)	100	3
88 (不含)- 216 (含)	150	3
216 (不含)- 960 (含)	200	3
960 (不含)以上	500	3

上表規定之電場強度，頻率在 9-90kHz 千赫(kHz)、110-490 千赫(kHz)以及 1000 兆赫(MHz) 以上之發射，其量測以平均值檢波器為基準，且須符合第 5.15.2 節之規定；其他頻率之發射，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須符合第 5.5 節之規定，而輻射發射之量測頻率範圍須符合第 5.14 節之規定。

6.2. 量測方法

待測物置於高 80 公分(測試範圍低於 1GHz)或高 150 公分(測試範圍高於 1GHz)之非導體桌面 (落地型產品置於地上), 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。

待測物應在正常發射狀態下量測。

。

RBW and VBW Parameter setting:

According to KDB 558074 section 12.2.4. Peak power measurement procedure

RBW = as specified in Table 1.

$VBW \geq 3 \times RBW$.

Table 1 —RBW as a function of frequency

Frequency	RBW
9-150 kHz	200-300 Hz
0.15-30 MHz	9-10 kHz
30-1000 MHz	100-120 kHz
> 1000 MHz	1 MHz

According to KDB 558074 section 12.2.5. Average power measurement procedure

RBW = 1MHz.

VBW = 10Hz, when duty cycle $\geq 98\%$

$VBW \geq 1/T$, when duty cycle $< 98\%$

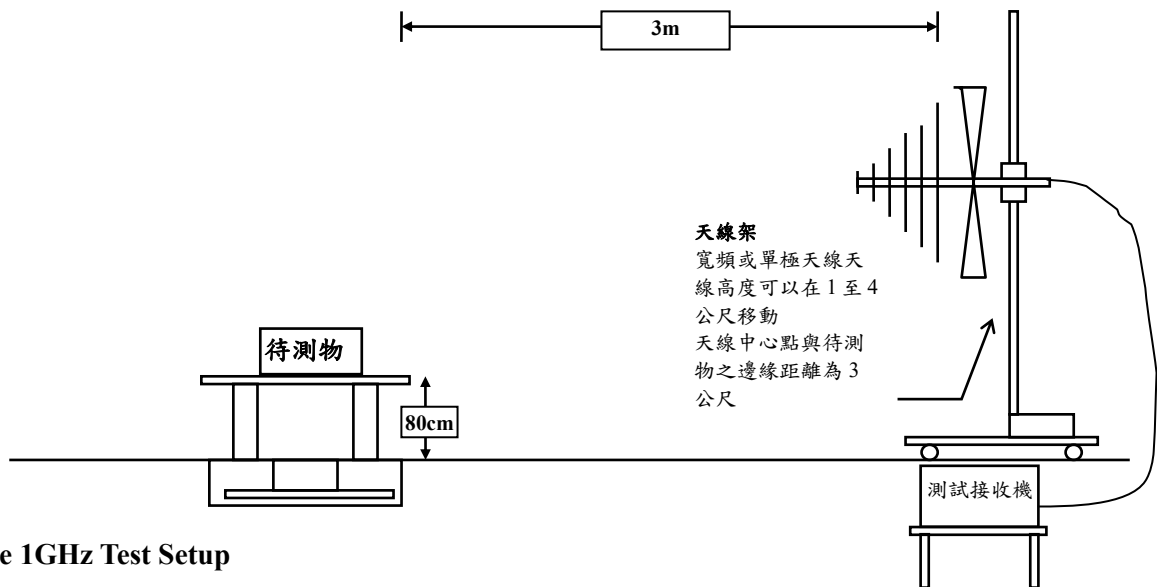
(T refers to the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.)

2.4GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
BLE 1M	85.32	2.1388	468	500
BLE 2M	57.24	1.0762	929	1000

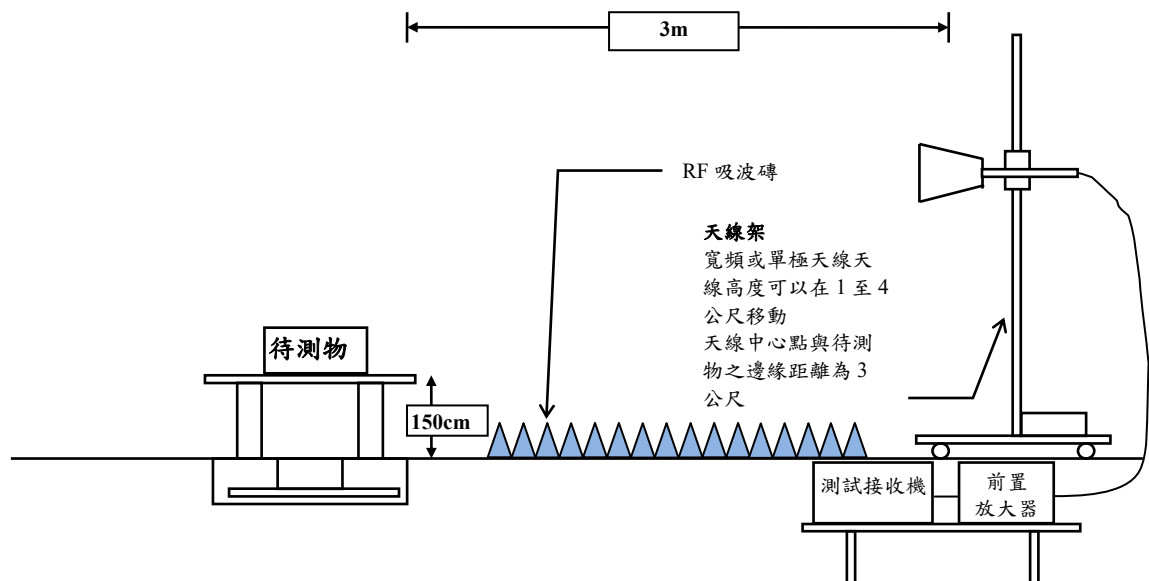
Note: Duty Cycle Refer to Section 14

6.3. 測試架構圖

Under 1GHz Test Setup



Above 1GHz Test Setup



6.4. 量測不確定度

此項測試之量測不確定度 1GHz 以上為 $\pm 4.08\text{dB}$

1GHz 以下為 $\pm 4.22\text{dB}$

6.5. 輻射干擾測試結果

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

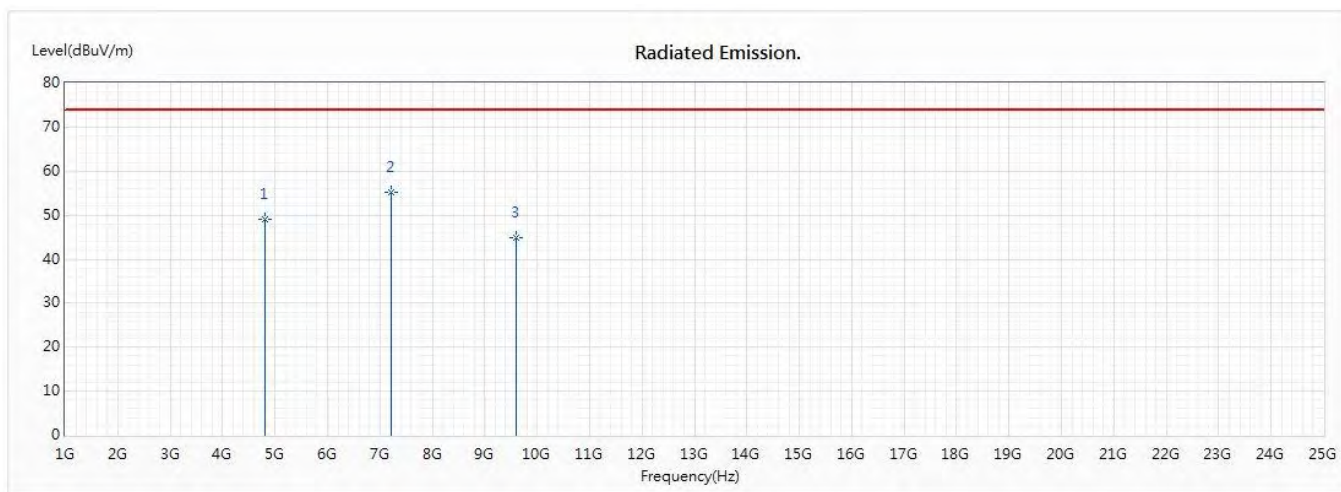
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - 1Mbps (GFSK)

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4804	49.04	74.00	-24.96	61.19	-12.15	PK
* 2	7206	55.22	74.00	-18.78	68.36	-13.14	PK
3	9608	44.78	74.00	-29.22	58.20	-13.42	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.

No.	Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement (dBμV/m)	Margin (dB)	Limit (dBuV/m)
2 (Average)	7206	55.22	-24.734	30.486	-23.514	54.000

Note:

1. Average Measurement=Peak Measurement + Duty Cycle Factor
2. The Duty Cycle is refer to section 14.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

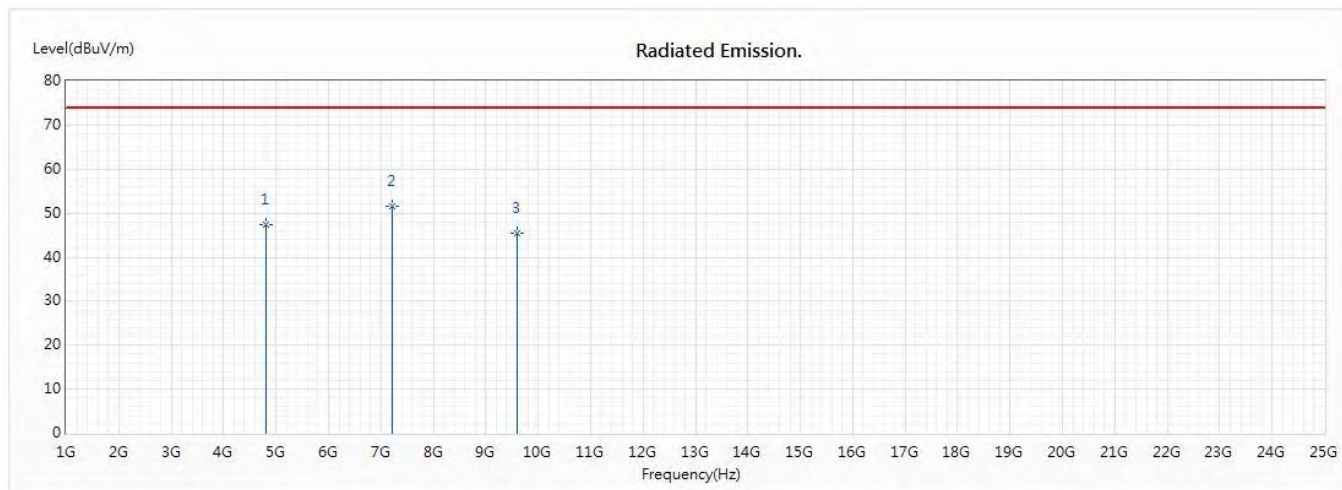
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - 1Mbps (GFSK)

環境溫度：22 °C

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4804	47.42	74.00	-26.58	59.57	-12.15	PK
* 2	7206	51.43	74.00	-22.57	64.57	-13.14	PK
3	9608	45.41	74.00	-28.59	58.83	-13.42	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2441MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

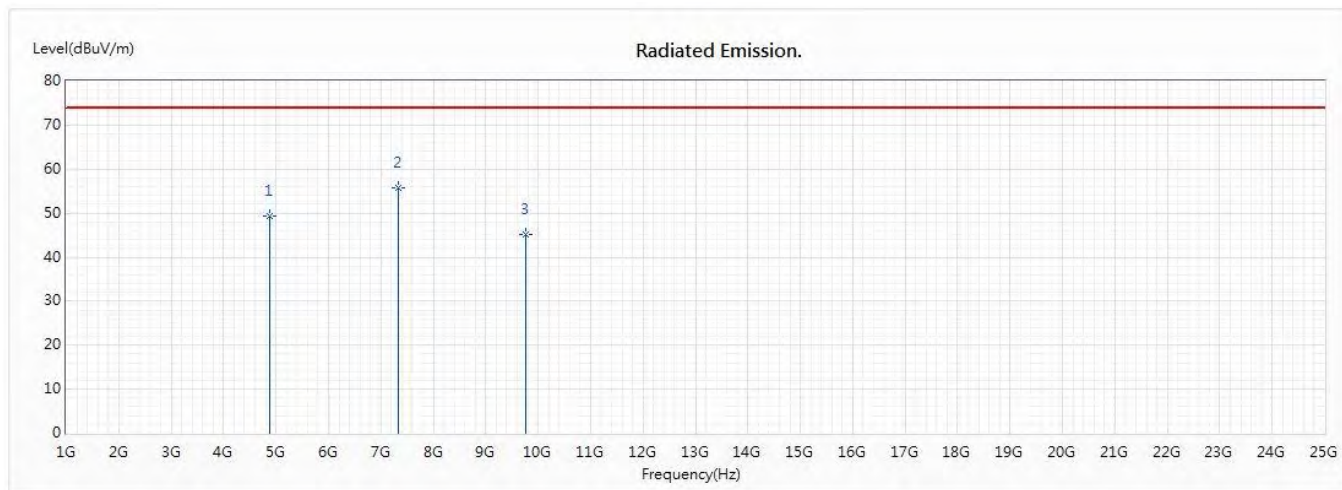
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - 1Mbps (GFSK)

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4882	49.40	74.00	-24.60	60.99	-11.59	PK
* 2	7323	55.85	74.00	-18.15	69.42	-13.57	PK
3	9764	45.29	74.00	-28.71	57.81	-12.52	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.

No.	Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement (dBμV/m)	Margin (dB)	Limit (dBuV/m)
2 (Average)	7323	55.85	-24.734	31.116	-22.884	54.000

Note:

1. Average Measurement=Peak Measurement + Duty Cycle Factor
2. The Duty Cycle is refer to section 14.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2441MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

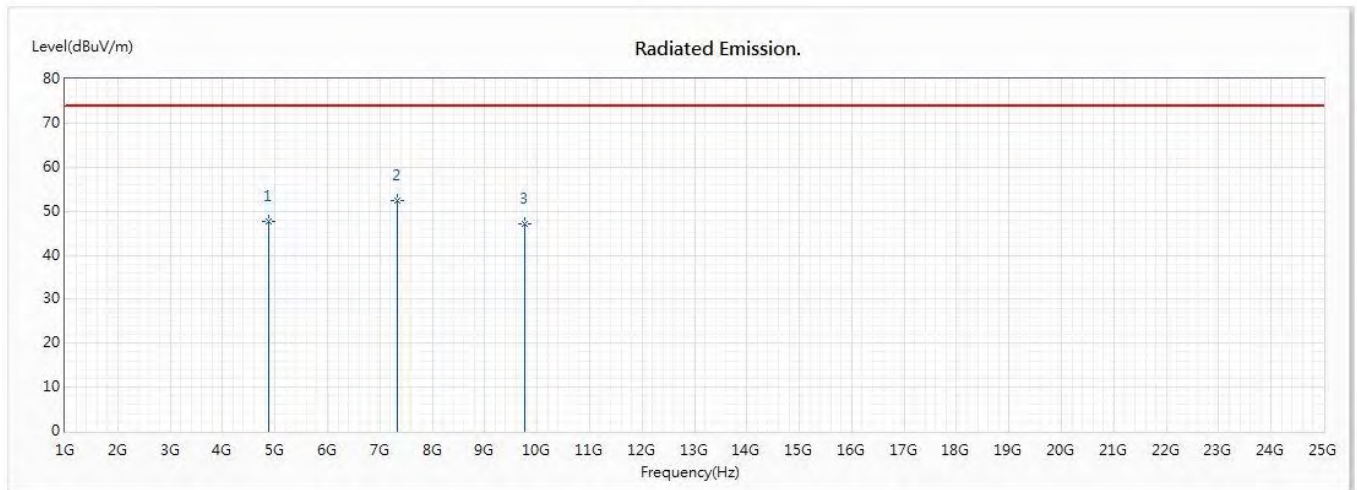
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - 1Mbps (GFSK)

環境溫度：22 °C

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4882	47.74	74.00	-26.26	59.33	-11.59	PK
* 2	7323	52.31	74.00	-21.69	65.88	-13.57	PK
3	9764	47.09	74.00	-26.91	59.61	-12.52	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 78 (2480MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

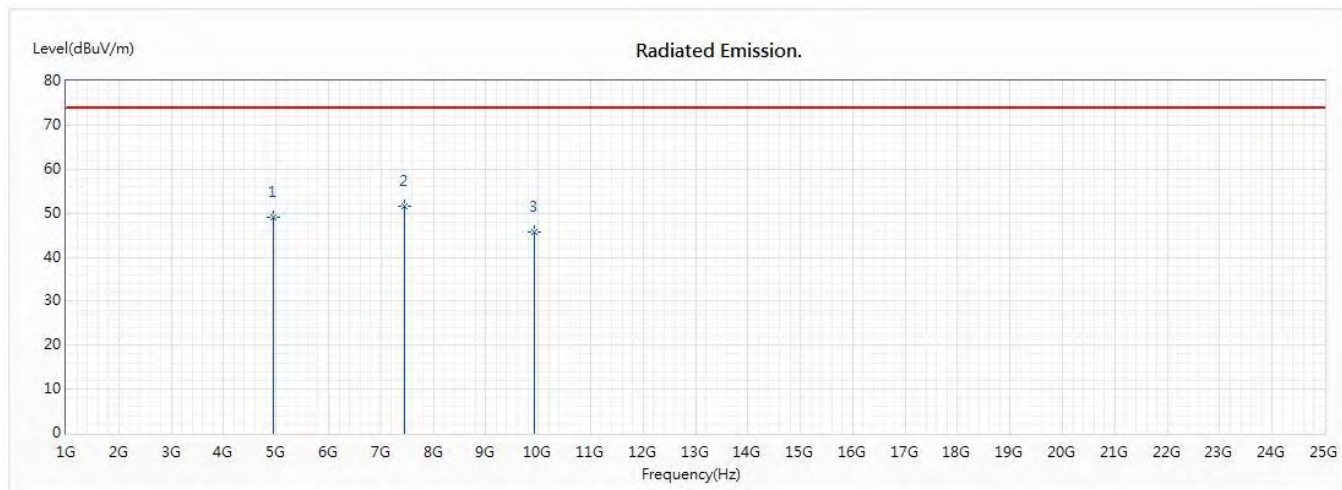
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - 1Mbps (GFSK)

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4960	49.15	74.00	-24.85	60.04	-10.89	PK
* 2	7440	51.63	74.00	-22.37	66.25	-14.62	PK
3	9920	45.76	74.00	-28.24	59.99	-14.23	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 78 (2480MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

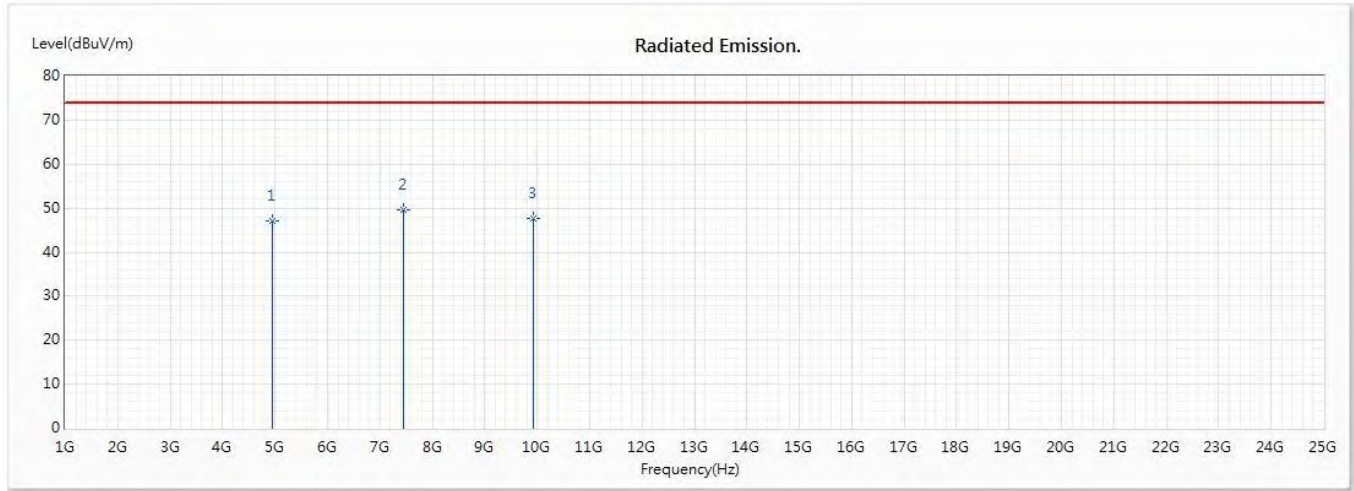
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - 1Mbps (GFSK)

環境溫度：22 °C

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4960	47.20	74.00	-26.80	58.09	-10.89	PK
* 2	7440	49.62	74.00	-24.38	64.24	-14.62	PK
3	9920	47.66	74.00	-26.34	61.89	-14.23	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

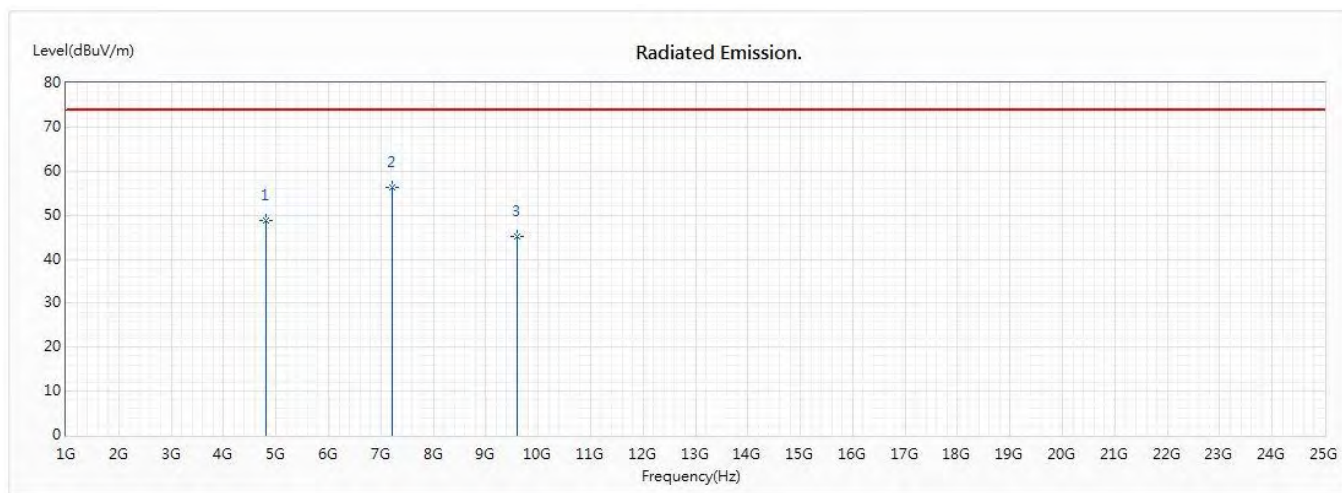
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - 2Mbps ($\pi/4$ DQPSK)

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4804	48.78	74.00	-25.22	60.93	-12.15	PK
* 2	7206	56.30	74.00	-17.70	69.44	-13.14	PK
3	9608	45.08	74.00	-28.92	58.50	-13.42	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.

No.	Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement (dBμV/m)	Margin (dB)	Limit (dBuV/m)
2 (Average)	7206	56.3	-24.954	31.346	-22.654	54.000

Note:

1. Average Measurement=Peak Measurement + Duty Cycle Factor
2. The Duty Cycle is refer to section 14.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

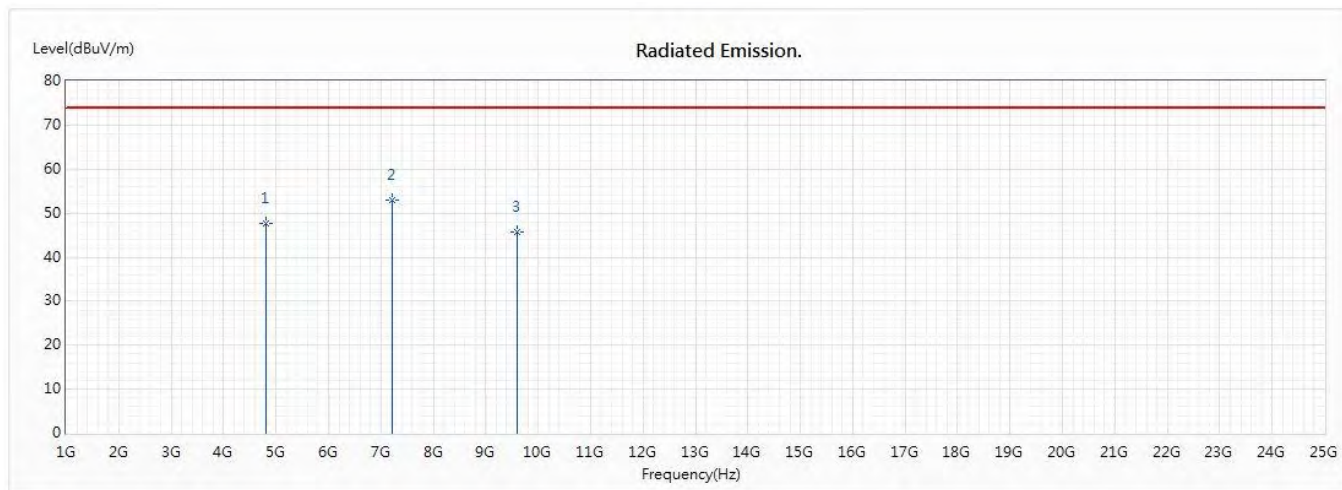
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - 2Mbps ($\pi/4$ DQPSK)

環境溫度：22 °C

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4804	47.76	74.00	-26.24	59.91	-12.15	PK
* 2	7206	52.85	74.00	-21.15	65.99	-13.14	PK
3	9608	45.78	74.00	-28.22	59.20	-13.42	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2441MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

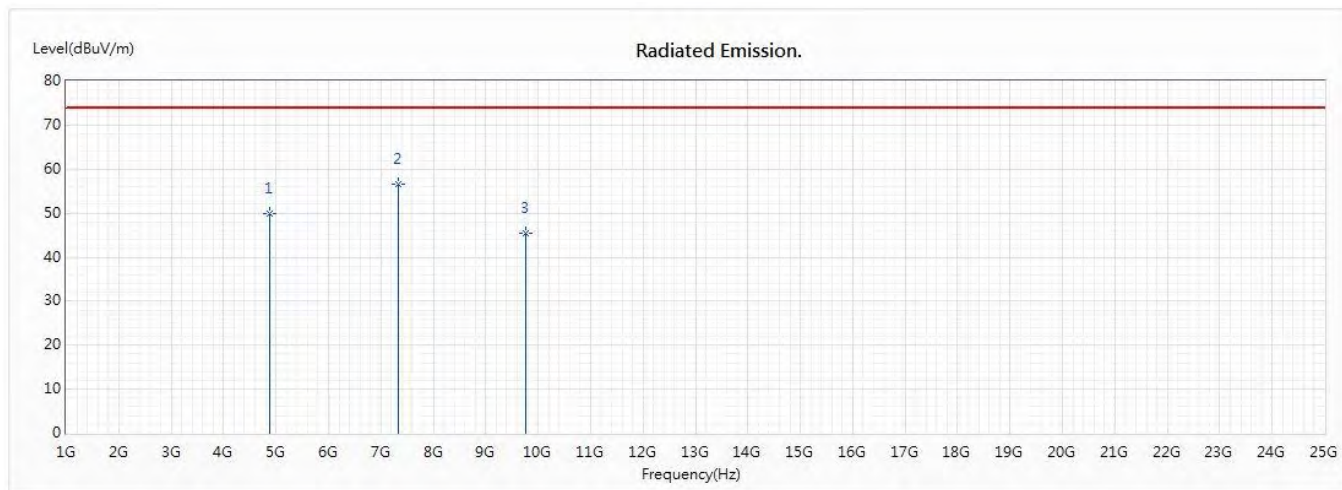
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - 2Mbps ($\pi/4$ DQPSK)

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4882	49.89	74.00	-24.11	61.48	-11.59	PK
* 2	7323	56.72	74.00	-17.28	70.29	-13.57	PK
3	9764	45.36	74.00	-28.64	57.88	-12.52	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.

No.	Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement (dBμV/m)	Margin (dB)	Limit (dBuV/m)
2 (Average)	7323	56.72	-24.954	31.766	-22.234	54.000

Note:

1. Average Measurement=Peak Measurement + Duty Cycle Factor
2. The Duty Cycle is refer to section 14.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2441MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

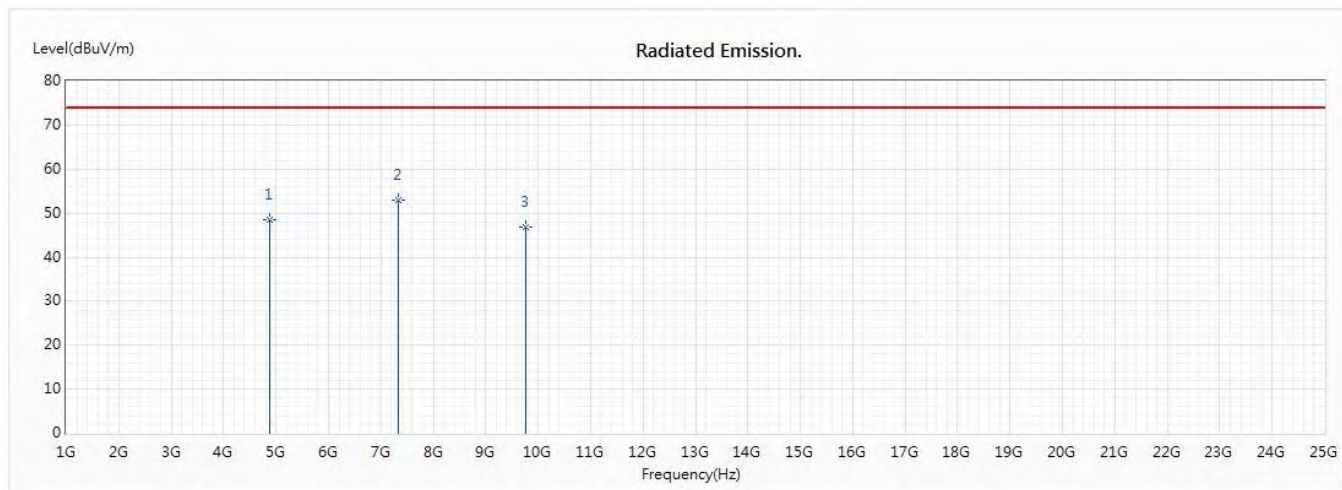
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - 2Mbps ($\pi/4$ DQPSK)

環境溫度：22 °C

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4882	48.38	74.00	-25.62	59.97	-11.59	PK
* 2	7323	52.98	74.00	-21.02	66.55	-13.57	PK
3	9764	46.91	74.00	-27.09	59.43	-12.52	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 78 (2480MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

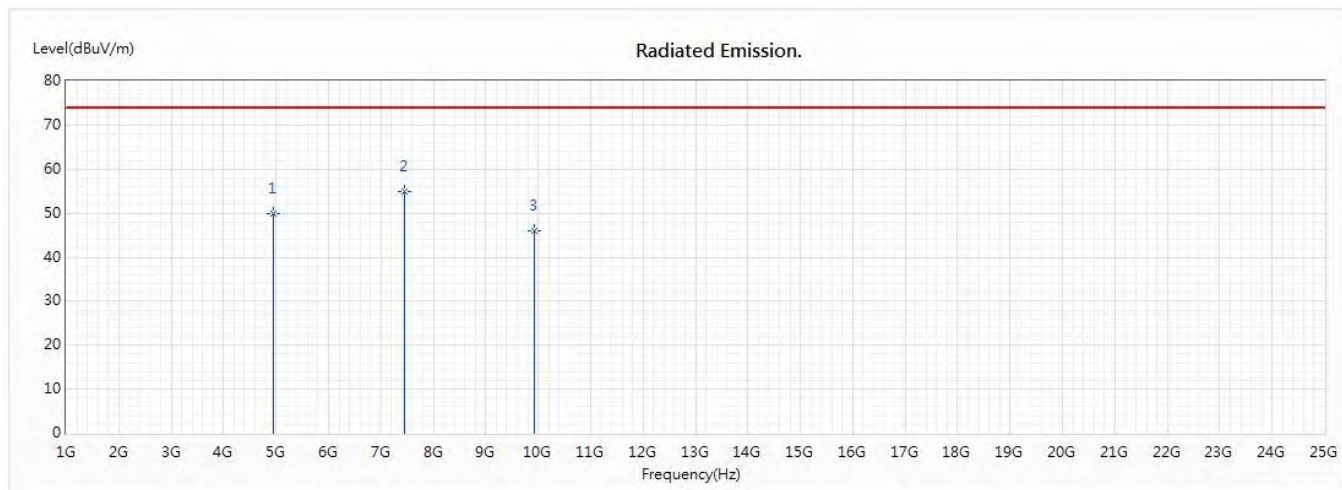
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - 2Mbps ($\pi/4$ DQPSK)

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4960	49.88	74.00	-24.12	60.77	-10.89	PK
* 2	7440	54.80	74.00	-19.20	69.42	-14.62	PK
3	9920	46.11	74.00	-27.89	60.34	-14.23	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.

No.	Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement (dBμV/m)	Margin (dB)	Limit (dBuV/m)
2 (Average)	7440	54.8	-24.954	29.846	-24.154	54.000

Note:

1. Average Measurement=Peak Measurement + Duty Cycle Factor
2. The Duty Cycle is refer to section 14.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 78 (2480MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

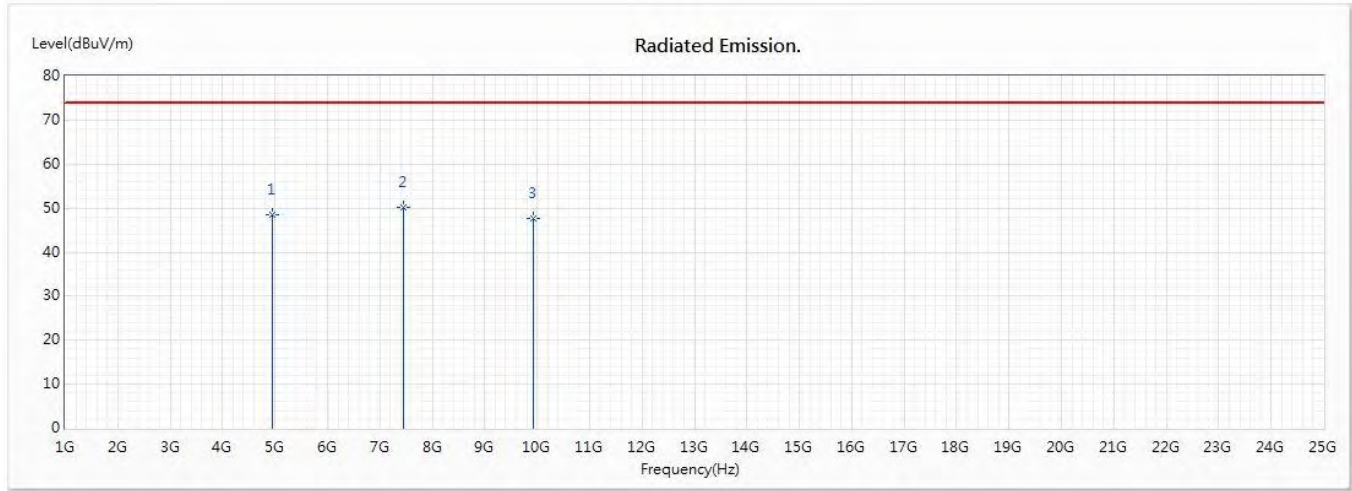
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - 2Mbps ($\pi/4$ DQPSK)

環境溫度：22 °C

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4960	48.46	74.00	-25.54	59.35	-10.89	PK
* 2	7440	50.13	74.00	-23.87	64.75	-14.62	PK
3	9920	47.75	74.00	-26.25	61.98	-14.23	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

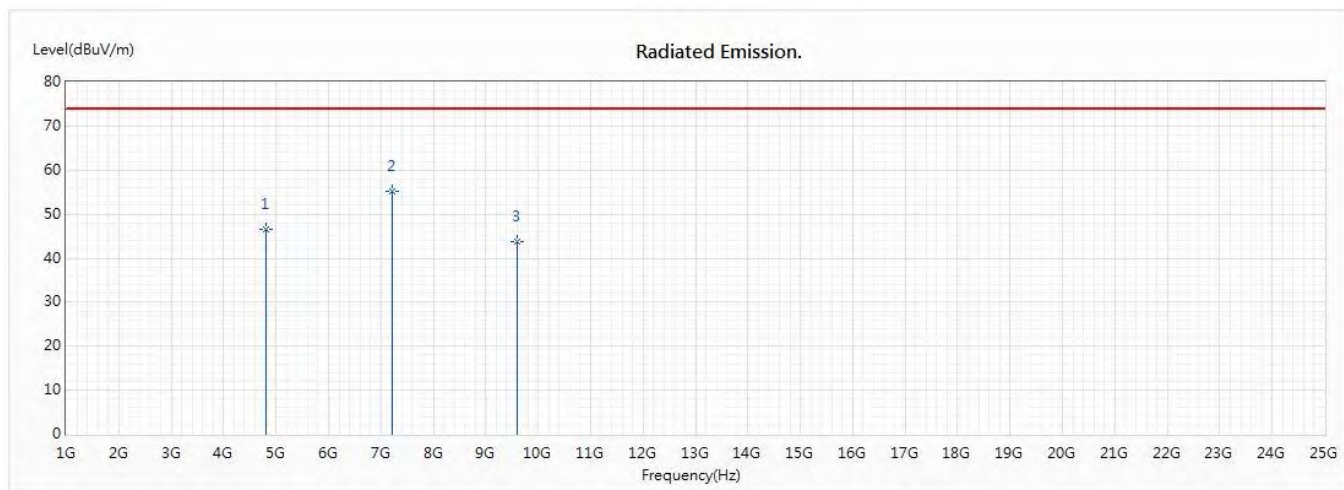
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - 3Mbps (8DPSK)

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4804	46.42	74.00	-27.58	58.57	-12.15	PK
* 2	7206	55.30	74.00	-18.70	68.44	-13.14	PK
3	9608	43.81	74.00	-30.19	57.23	-13.42	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.

No.	Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement (dBμV/m)	Margin (dB)	Limit (dBuV/m)
2 (Average)	7206	55.3	-24.954	30.346	-23.654	54.000

Note:

1. Average Measurement=Peak Measurement + Duty Cycle Factor
2. The Duty Cycle is refer to section 14.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

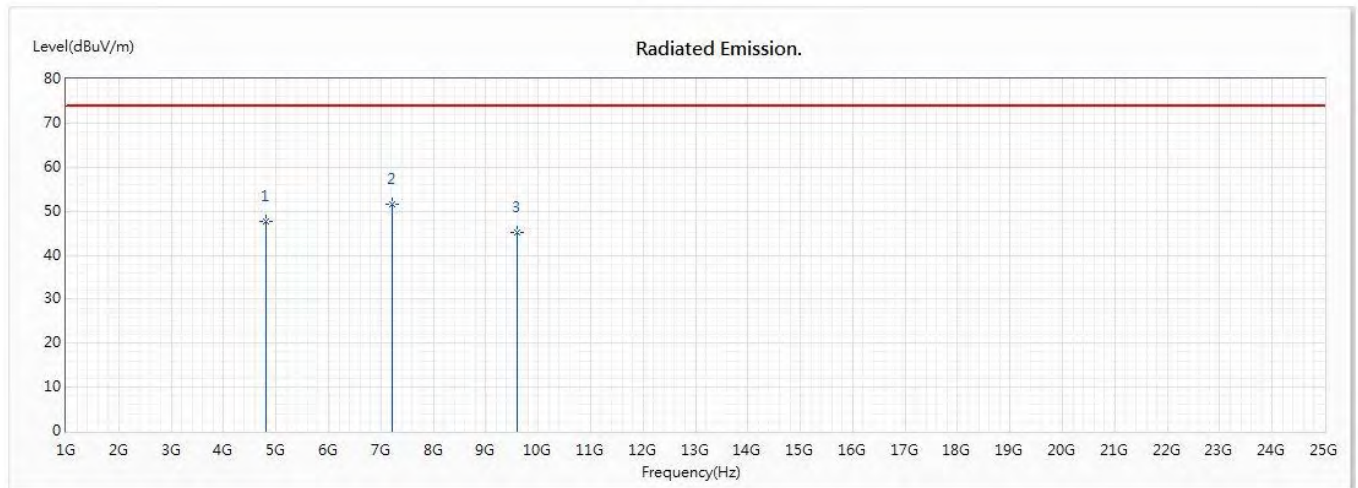
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - 3Mbps (8DPSK)

環境溫度：22 °C

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4804	47.71	74.00	-26.29	59.86	-12.15	PK
* 2	7206	51.70	74.00	-22.30	64.84	-13.14	PK
3	9608	45.23	74.00	-28.77	58.65	-13.42	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2441MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

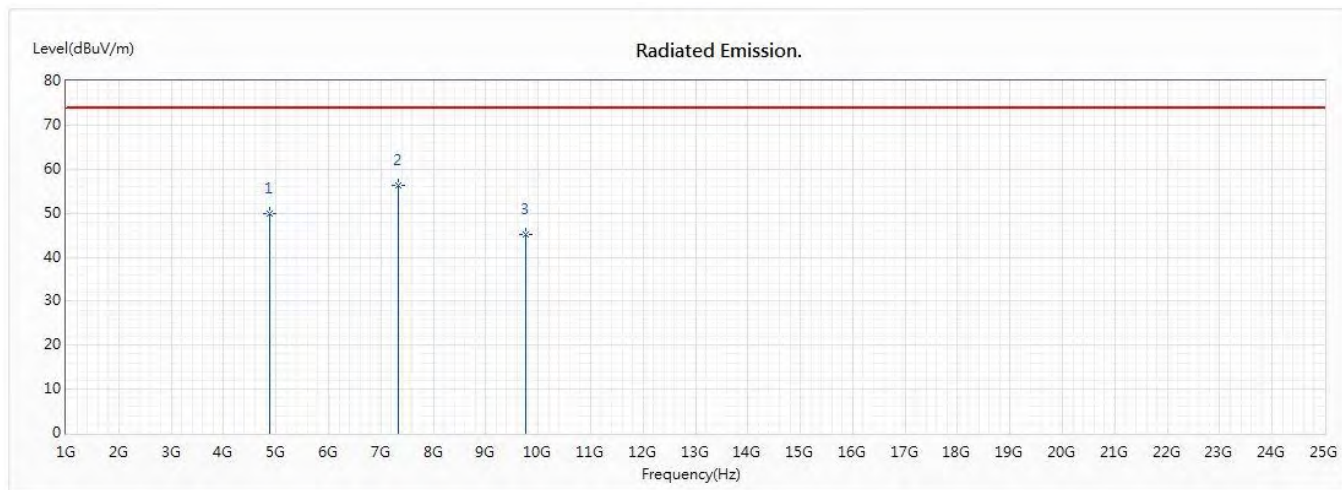
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - 3Mbps (8DPSK)

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4882	49.94	74.00	-24.06	61.53	-11.59	PK
* 2	7323	56.43	74.00	-17.57	70.00	-13.57	PK
3	9764	45.07	74.00	-28.93	57.59	-12.52	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.

No.	Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement (dBμV/m)	Margin (dB)	Limit (dBuV/m)
02 (Average)	7323	56.43	-24.954	31.476	-22.524	54.000

Note:

1. Average Measurement=Peak Measurement + Duty Cycle Factor
2. The Duty Cycle is refer to section 14.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2441MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

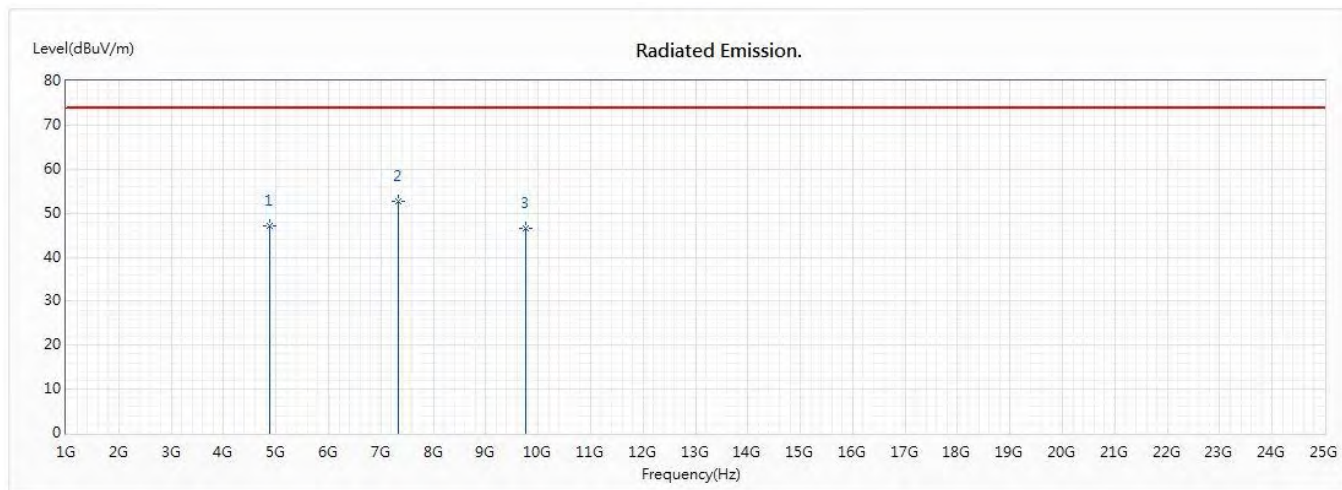
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - 3Mbps (8DPSK)

環境溫度：22 °C

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4882	47.20	74.00	-26.80	58.79	-11.59	PK
* 2	7323	52.64	74.00	-21.36	66.21	-13.57	PK
3	9764	46.67	74.00	-27.33	59.19	-12.52	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 78 (2480MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

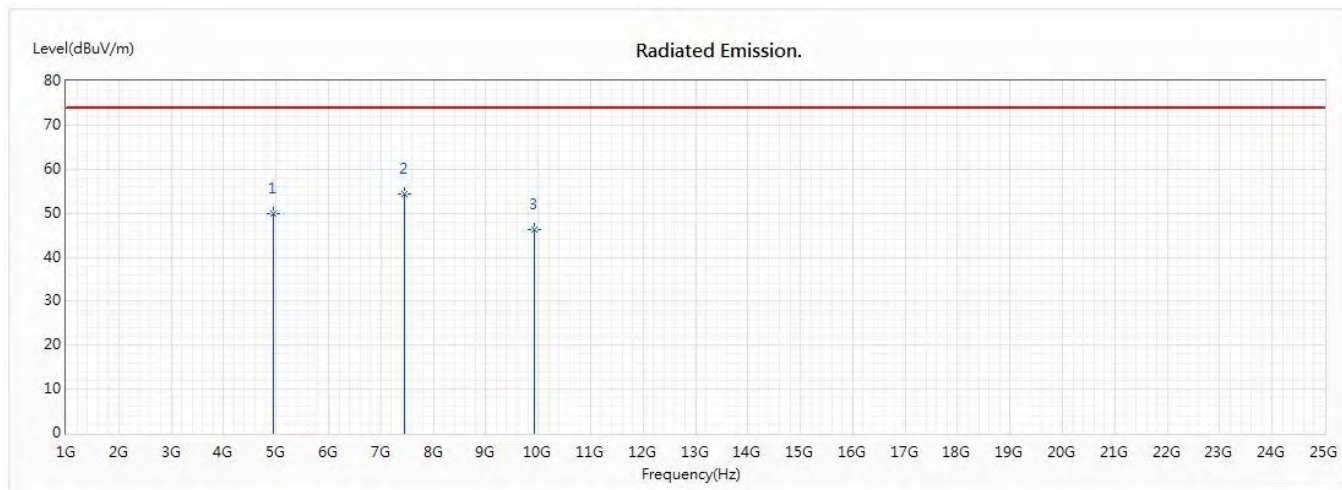
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - 3Mbps (8DPSK)

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4960	50.01	74.00	-23.99	60.90	-10.89	PK
* 2	7440	54.37	74.00	-19.63	68.99	-14.62	PK
3	9920	46.38	74.00	-27.62	60.61	-14.23	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.

No.	Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement (dBμV/m)	Margin (dB)	Limit (dBuV/m)
2 (Average)	7440	54.37	-24.954	29.416	-24.584	54.000

Note:

1. Average Measurement=Peak Measurement + Duty Cycle Factor
2. The Duty Cycle is refer to section 14.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 78 (2480MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

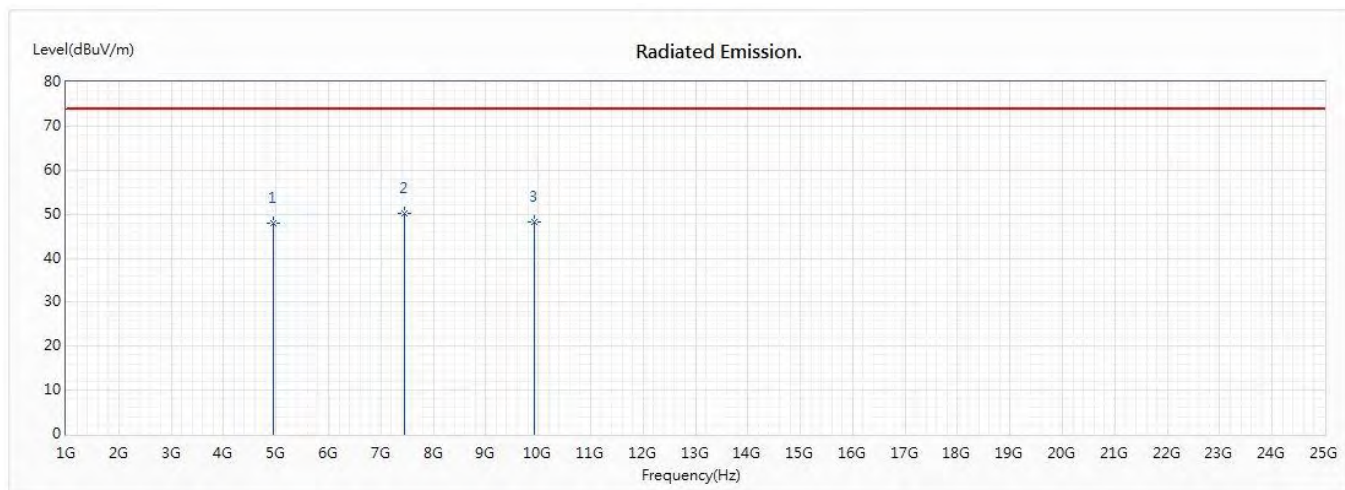
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - 3Mbps (8DPSK)

環境溫度：22 °C

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4960	47.90	74.00	-26.10	58.79	-10.89	PK
* 2	7440	50.06	74.00	-23.94	64.68	-14.62	PK
3	9920	48.29	74.00	-25.71	62.52	-14.23	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

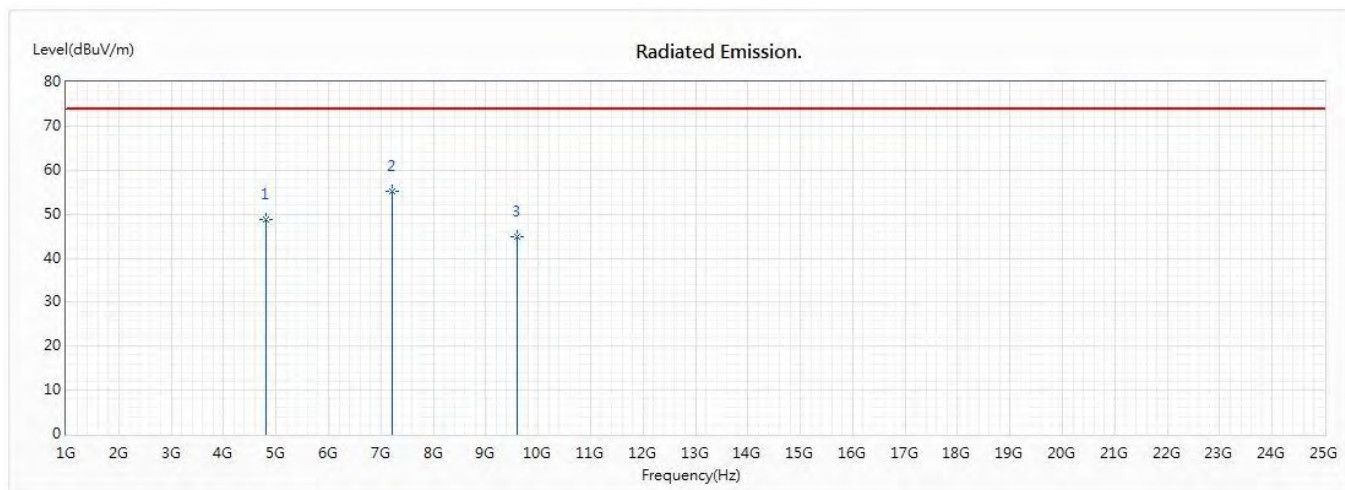
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - BLE Mode_1Mbps

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4804	48.89	74.00	-25.11	61.04	-12.15	PK
* 2	7206	55.33	74.00	-18.67	68.47	-13.14	PK
3	9608	44.83	74.00	-29.17	58.25	-13.42	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report..

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

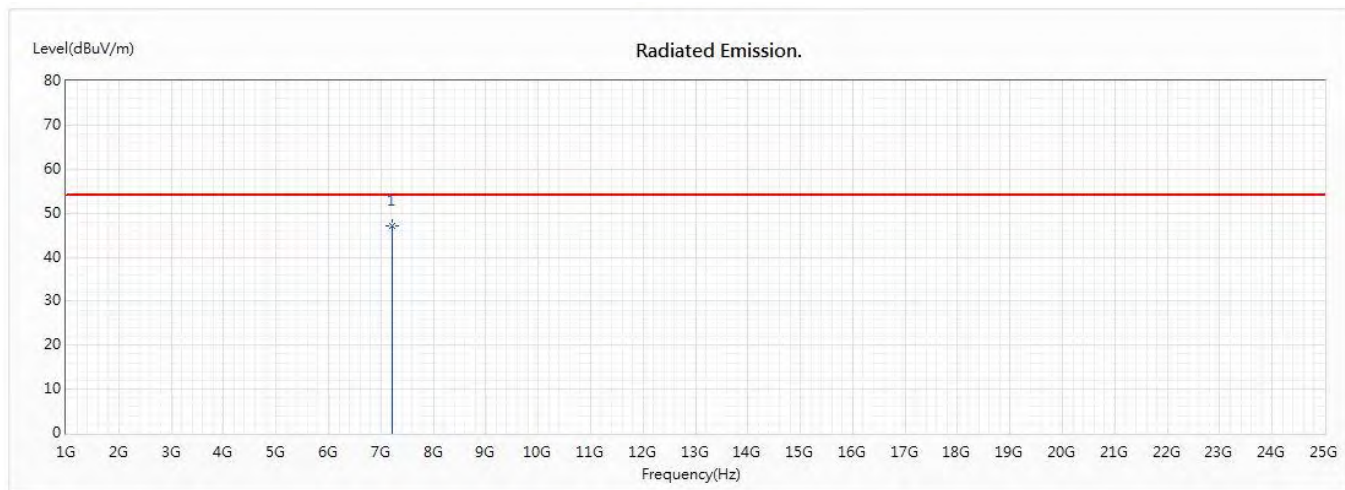
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - BLE Mode_1Mbps

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
* 1	7206	47.22	54.00	-6.78	60.36	-13.14	AV

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report..

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

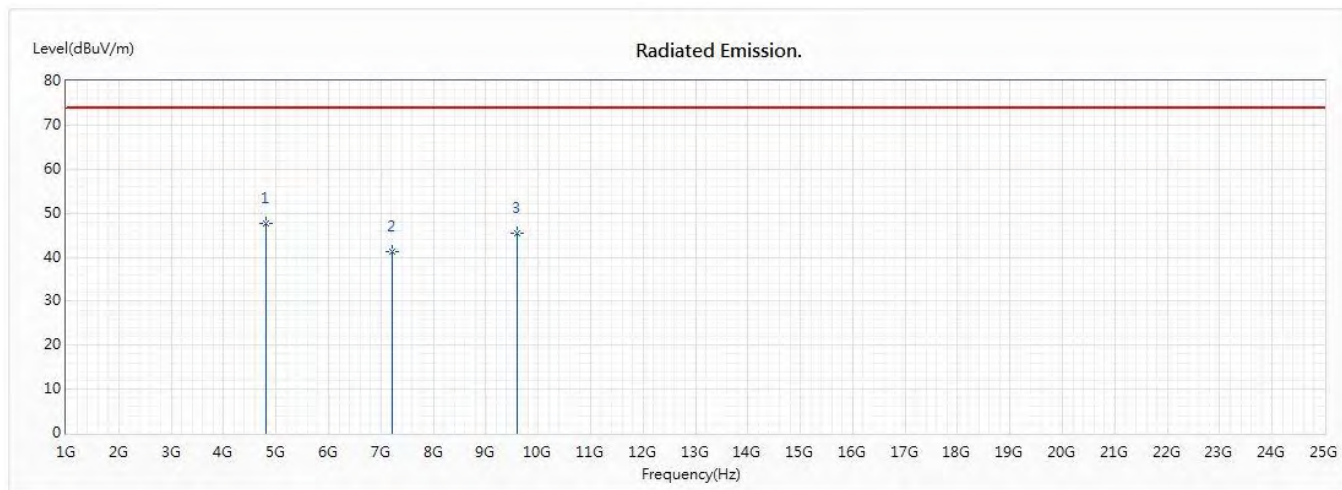
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - BLE Mode_1Mbps

環境溫度：22 °C

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
* 1	4804	47.66	74.00	-26.34	59.81	-12.15	PK
2	7206	41.38	74.00	-32.62	54.52	-13.14	PK
3	9608	45.53	74.00	-28.47	58.95	-13.42	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report..

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 19 (2440MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

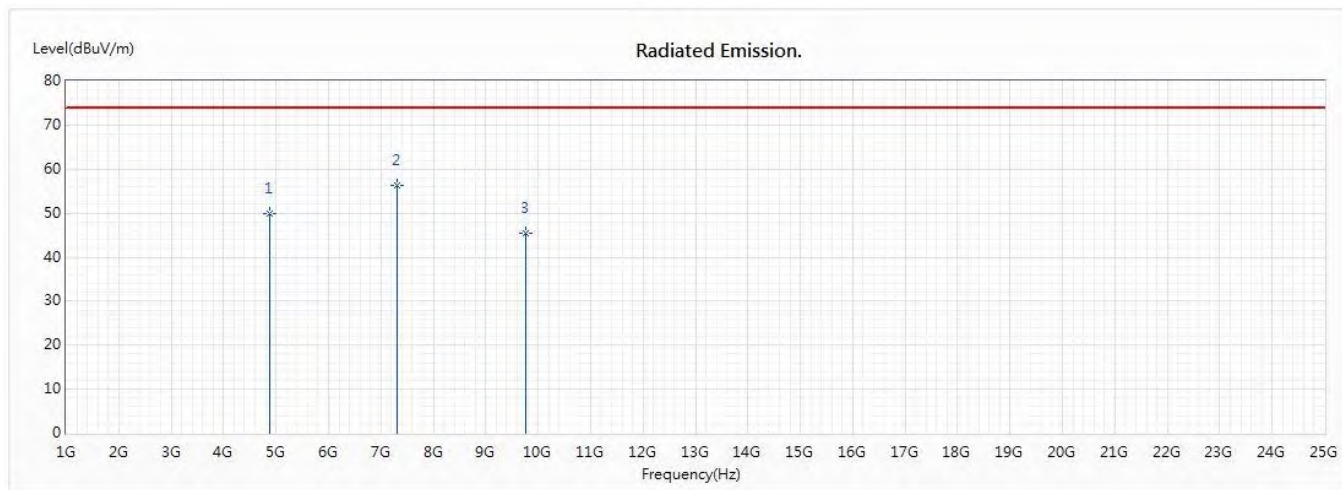
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - BLE Mode_1Mbps

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4880	49.84	74.00	-24.16	61.44	-11.60	PK
* 2	7320	56.33	74.00	-17.67	69.88	-13.55	PK
3	9760	45.47	74.00	-28.53	57.95	-12.48	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 19 (2440MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

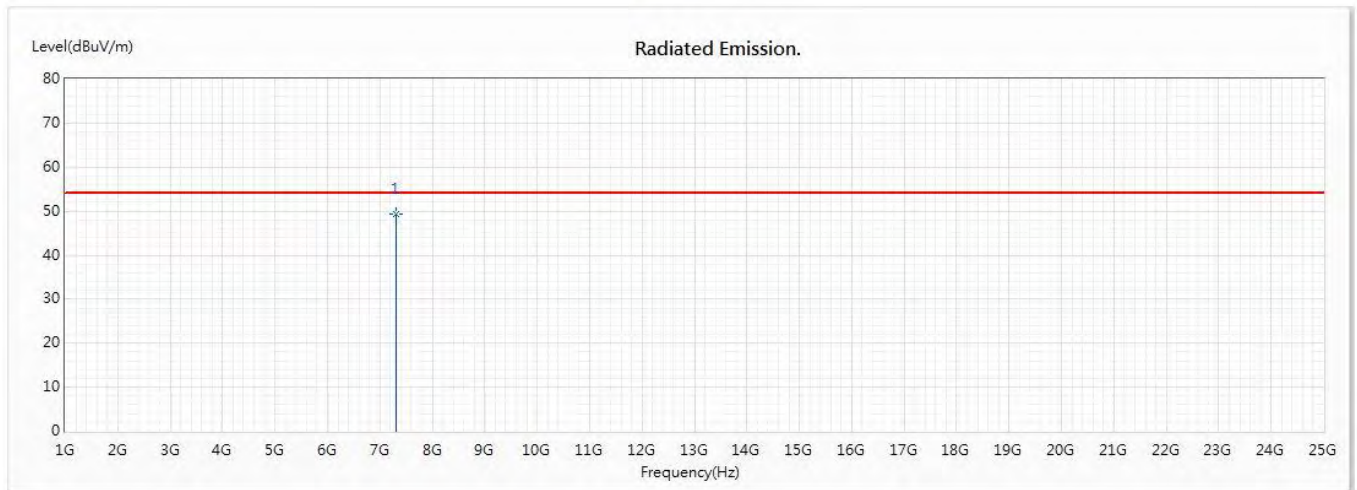
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - BLE Mode_1Mbps

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
* 1	7320	49.23	54.00	-4.77	62.78	-13.55	AV

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 19 (2440MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

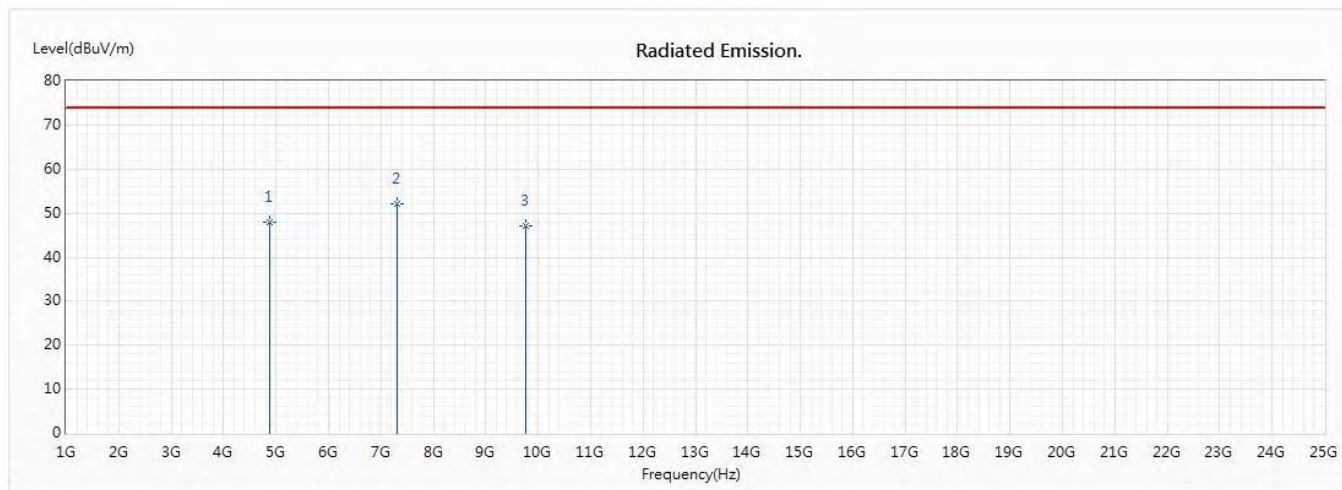
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - BLE Mode_1Mbps

環境溫度：22 °C

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4880	48.07	74.00	-25.93	59.67	-11.60	PK
* 2	7320	52.22	74.00	-21.78	65.77	-13.55	PK
3	9760	46.98	74.00	-27.02	59.46	-12.48	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2480MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

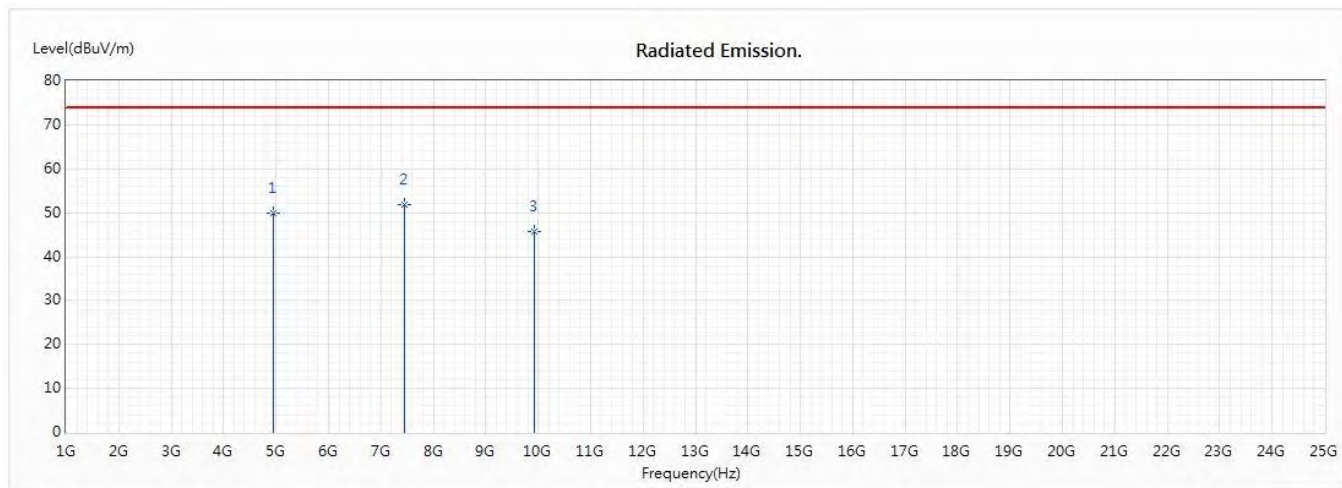
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - BLE Mode_1Mbps

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4960	49.81	74.00	-24.19	60.70	-10.89	PK
* 2	7440	51.97	74.00	-22.03	66.59	-14.62	PK
3	9920	45.85	74.00	-28.15	60.08	-14.23	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2480MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

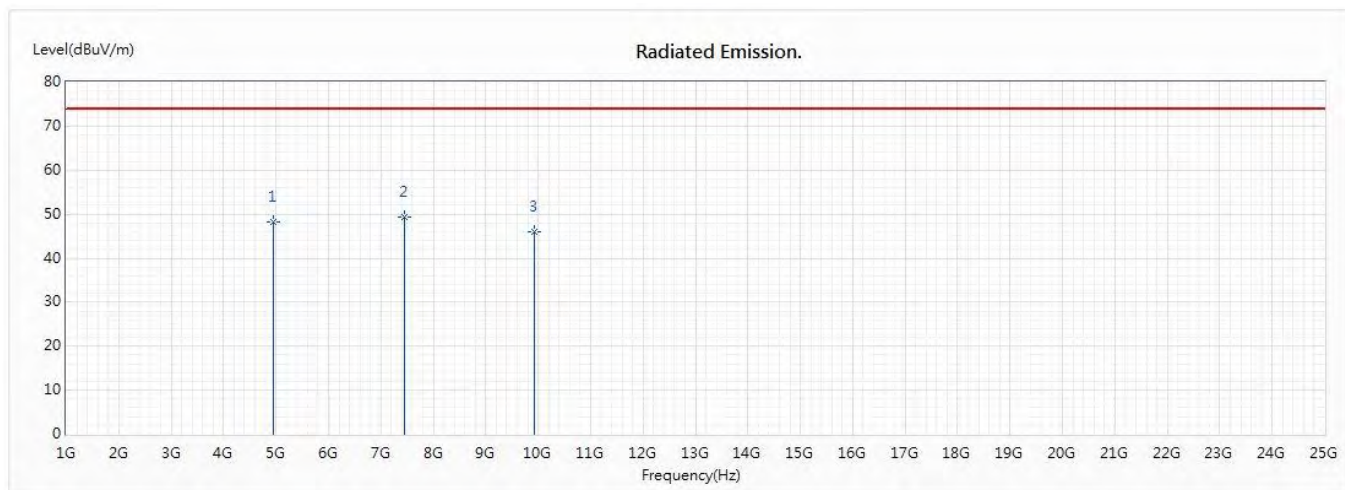
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - BLE Mode_1Mbps

環境溫度：22 °C

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4960	48.31	74.00	-25.69	59.20	-10.89	PK
* 2	7440	49.29	74.00	-24.71	63.91	-14.62	PK
3	9920	46.04	74.00	-27.96	60.27	-14.23	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

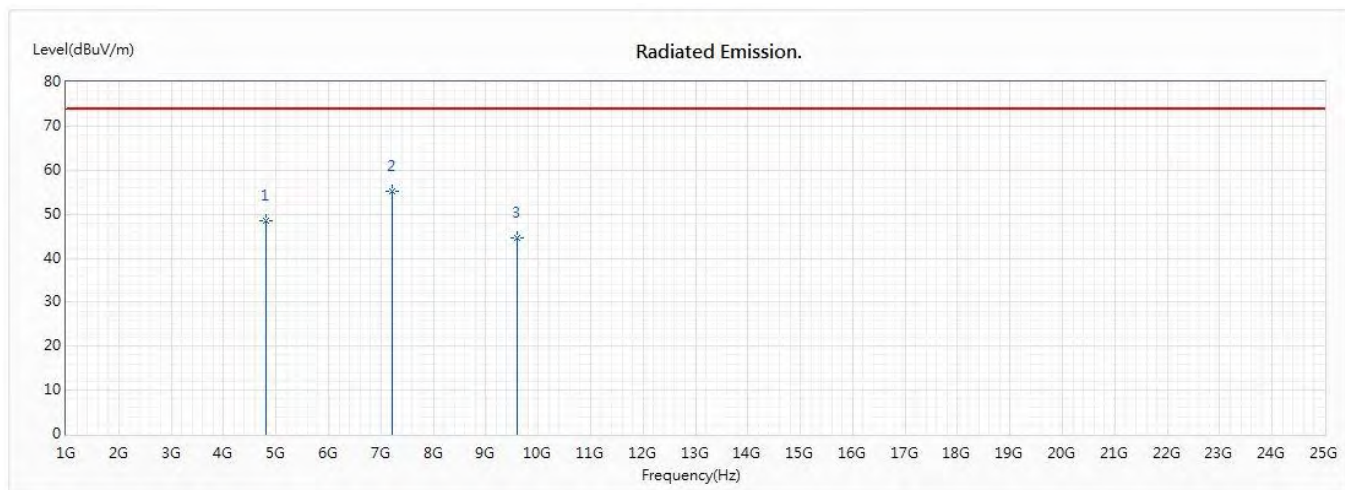
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4804	48.46	74.00	-25.54	60.61	-12.15	PK
* 2	7206	55.20	74.00	-18.80	68.34	-13.14	PK
3	9608	44.49	74.00	-29.51	57.91	-13.42	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report..

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

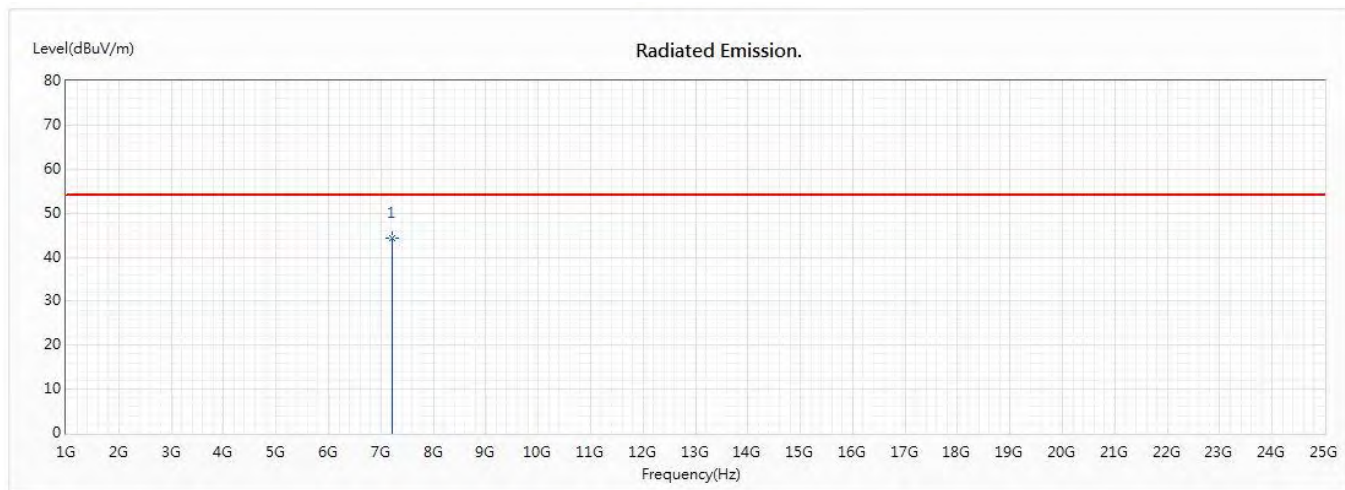
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
* 1	7206	44.36	54.00	-9.64	57.50	-13.14	AV

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report..

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

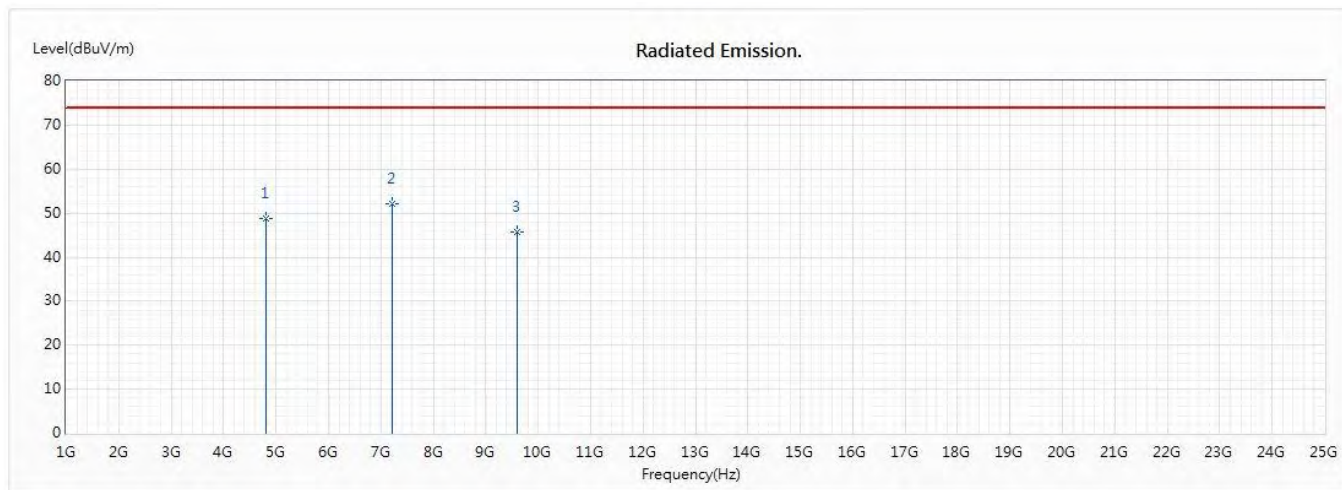
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

環境溫度：22 °C

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4804	48.78	74.00	-25.22	60.93	-12.15	PK
* 2	7206	52.23	74.00	-21.77	65.37	-13.14	PK
3	9608	45.59	74.00	-28.41	59.01	-13.42	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report..

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 19 (2440MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

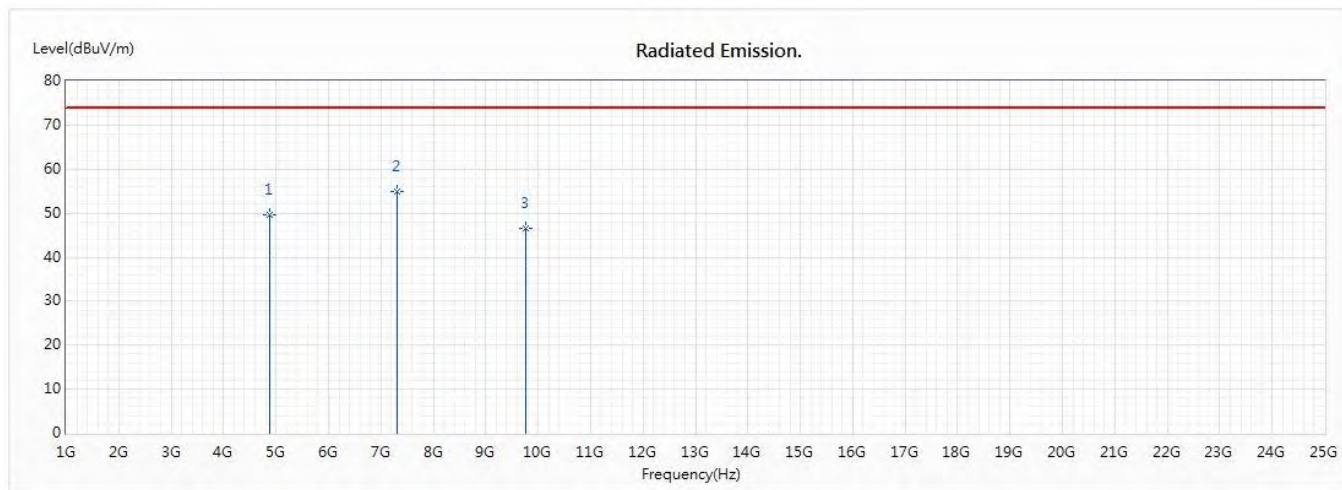
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4880	49.74	74.00	-24.26	61.34	-11.60	PK
* 2	7320	55.00	74.00	-19.00	68.55	-13.55	PK
3	9760	46.48	74.00	-27.52	58.96	-12.48	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 19 (2440MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

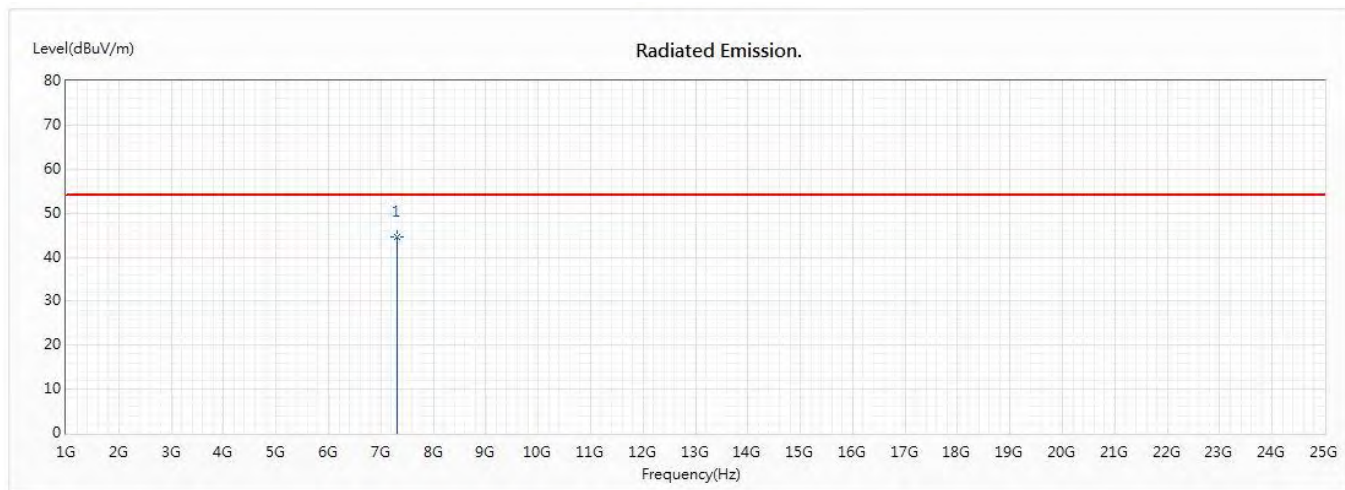
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
* 1	7320	44.70	54.00	-9.30	58.25	-13.55	AV

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 19 (2440MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

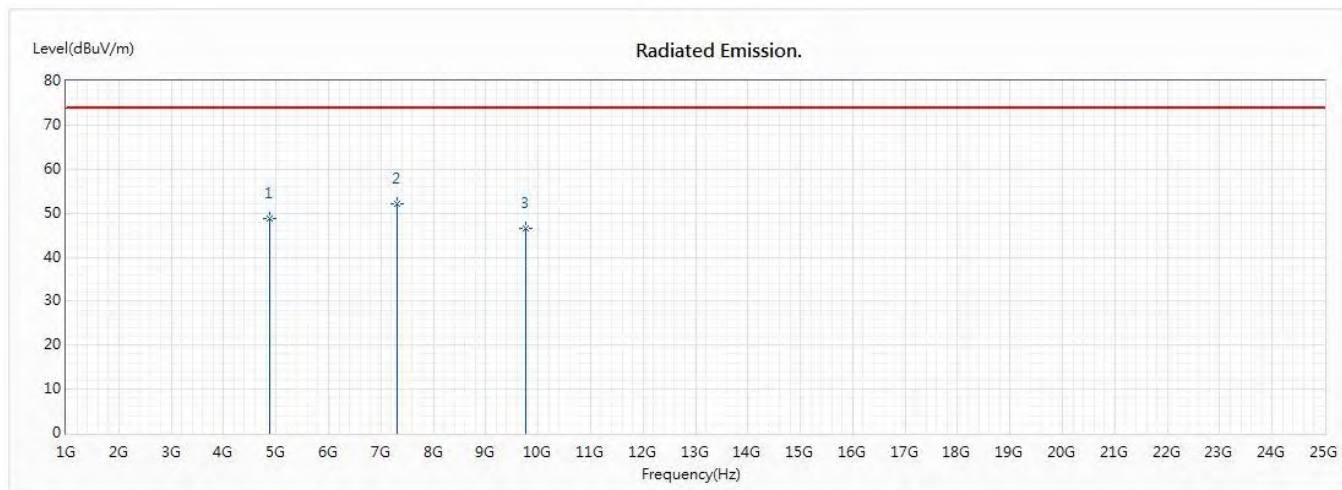
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

環境溫度：22 °C

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4880	48.68	74.00	-25.32	60.28	-11.60	PK
* 2	7320	52.14	74.00	-21.86	65.69	-13.55	PK
3	9760	46.59	74.00	-27.41	59.07	-12.48	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2480MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

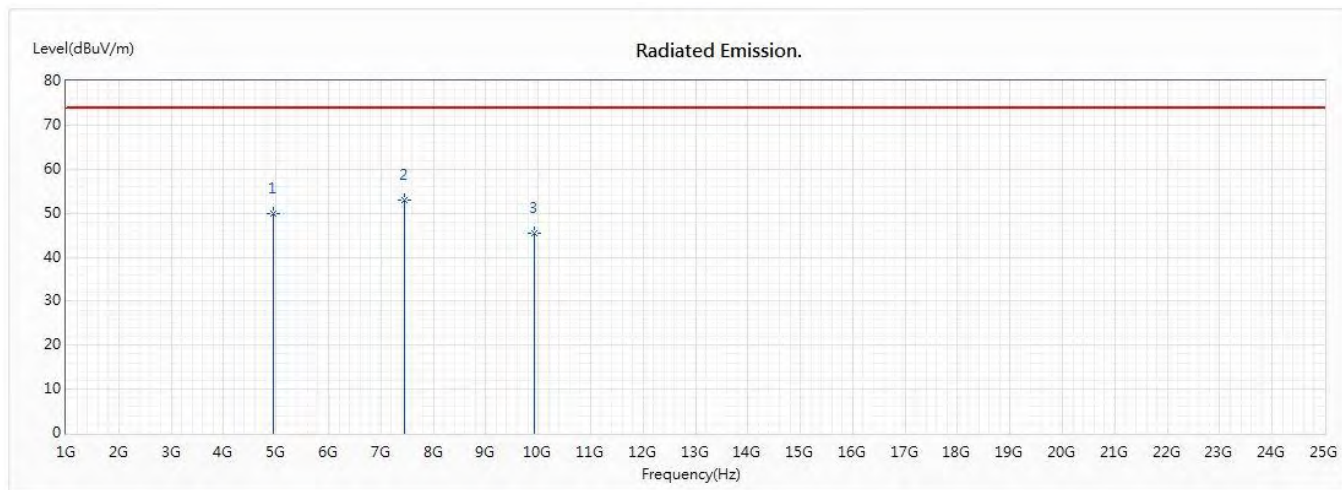
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4960	49.91	74.00	-24.09	60.80	-10.89	PK
* 2	7440	52.84	74.00	-21.16	67.46	-14.62	PK
3	9920	45.45	74.00	-28.55	59.68	-14.23	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2480MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

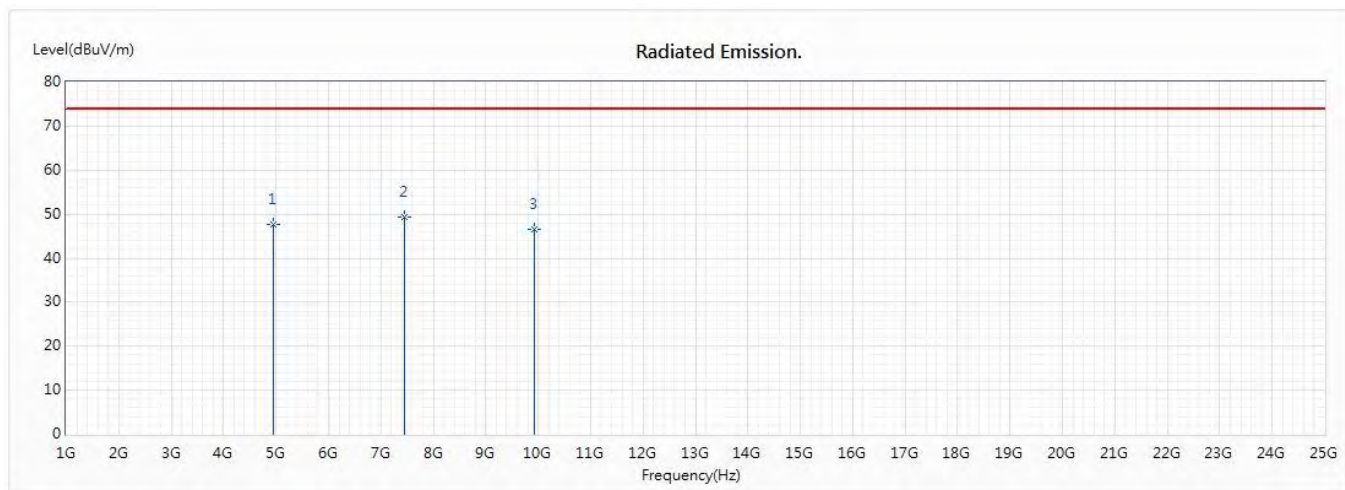
測試項目：不必要的輻射強度

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

環境溫度：22 °C

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4960	47.54	74.00	-26.46	58.43	-10.89	PK
* 2	7440	49.31	74.00	-24.69	63.93	-14.62	PK
3	9920	46.57	74.00	-27.43	60.80	-14.23	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

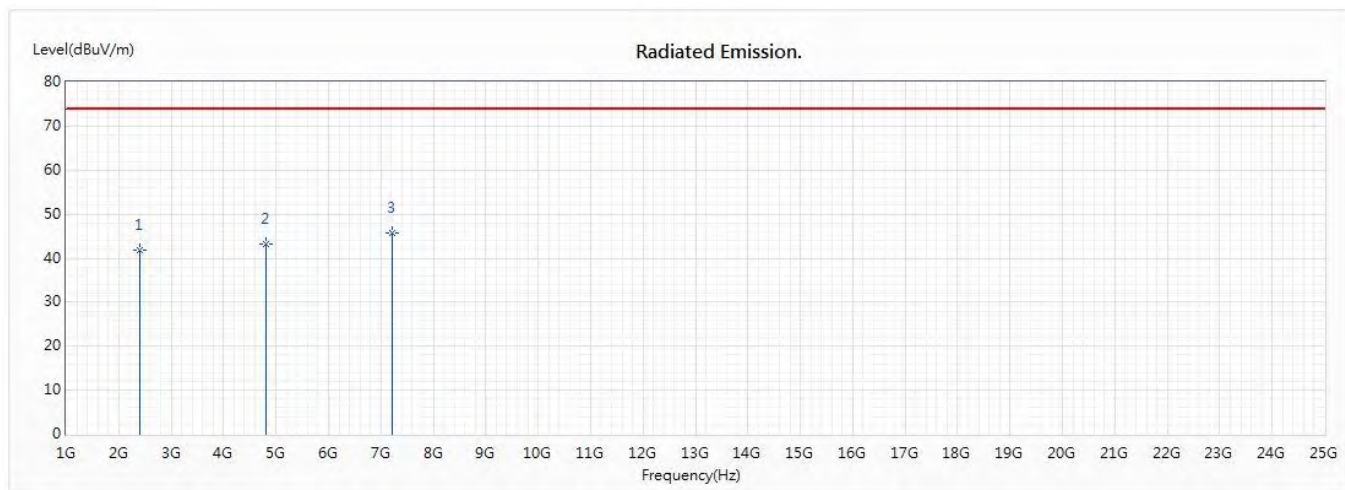
測試項目：不必要的輻射強度

測試模式：Mode 2: 接收器 - 3Mbps (8DPSK)

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2402	41.74	74.00	-32.26	56.48	-14.74	PK
2	4804	43.34	74.00	-30.66	55.49	-12.15	PK
* 3	7206	45.69	74.00	-28.31	58.83	-13.14	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report..

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：不必要的輻射強度

測試頻道：CH 00 (2402MHz)

測試模式：Mode 2: 接收器 - 3Mbps (8DPSK)

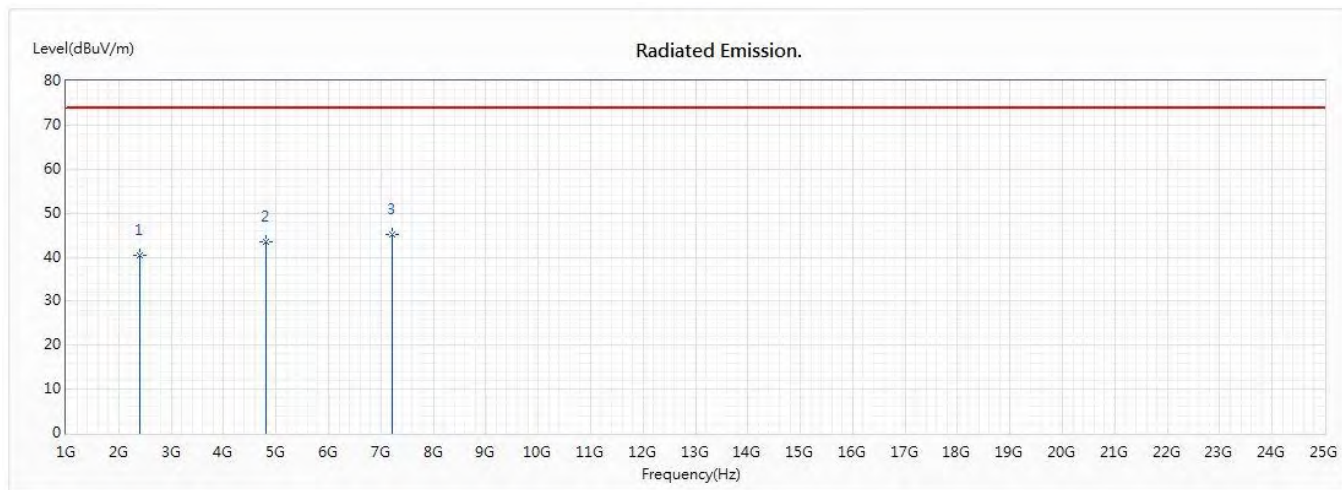
檢測器：峰值 & 平均值

環境溫度：22 °C

測試日期：108 年 11 月 14 日

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2402	40.44	74.00	-33.56	55.18	-14.74	PK
2	4804	43.61	74.00	-30.39	55.76	-12.15	PK
* 3	7206	45.20	74.00	-28.80	58.34	-13.14	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report..

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2441MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

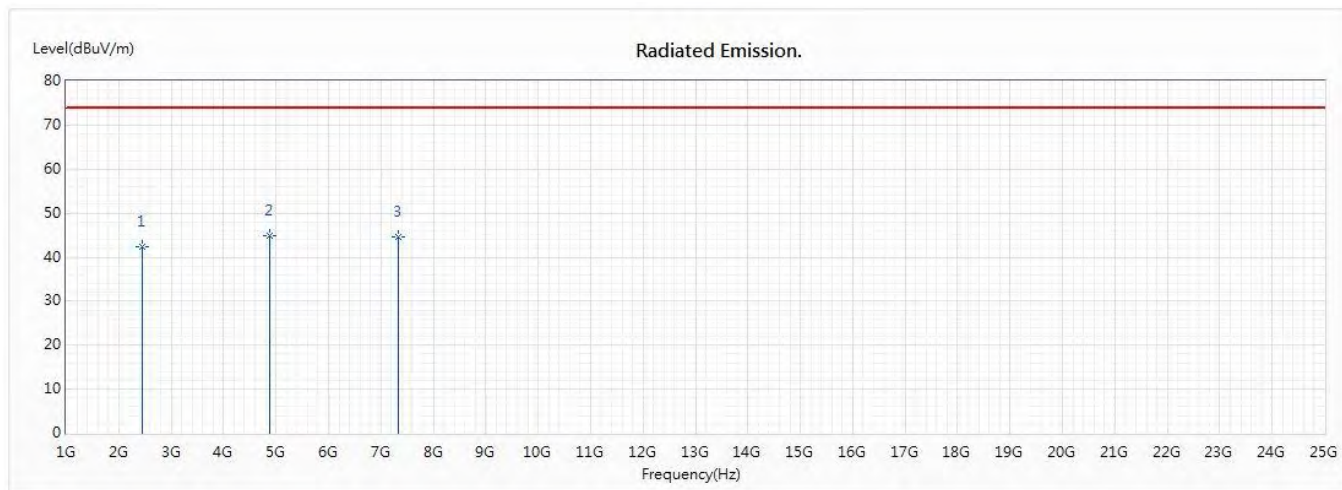
測試項目：不必要的輻射強度

測試模式：Mode 2: 接收器 - 3Mbps (8DPSK)

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2441	42.47	74.00	-31.53	56.94	-14.47	PK
* 2	4882	44.96	74.00	-29.04	56.55	-11.59	PK
3	7323	44.62	74.00	-29.38	58.19	-13.57	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report..

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2441MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

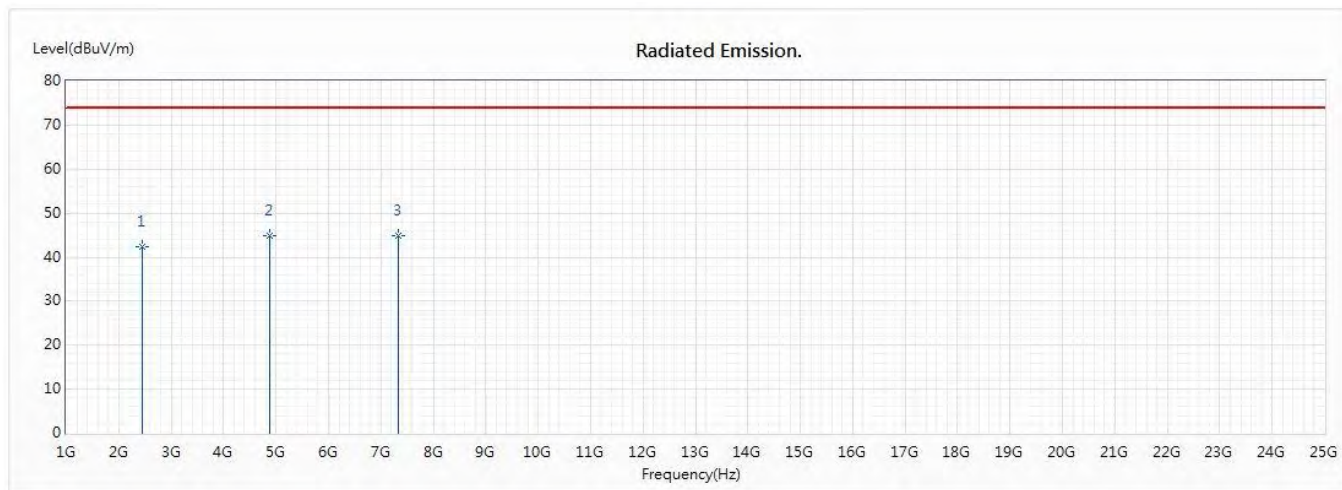
測試項目：不必要的輻射強度

測試模式：Mode 2: 接收器 - 3Mbps (8DPSK)

環境溫度：22 °C

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2441	42.45	74.00	-31.55	56.92	-14.47	PK
2	4882	44.81	74.00	-29.19	56.40	-11.59	PK
* 3	7323	44.82	74.00	-29.18	58.39	-13.57	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report..

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 78 (2480MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

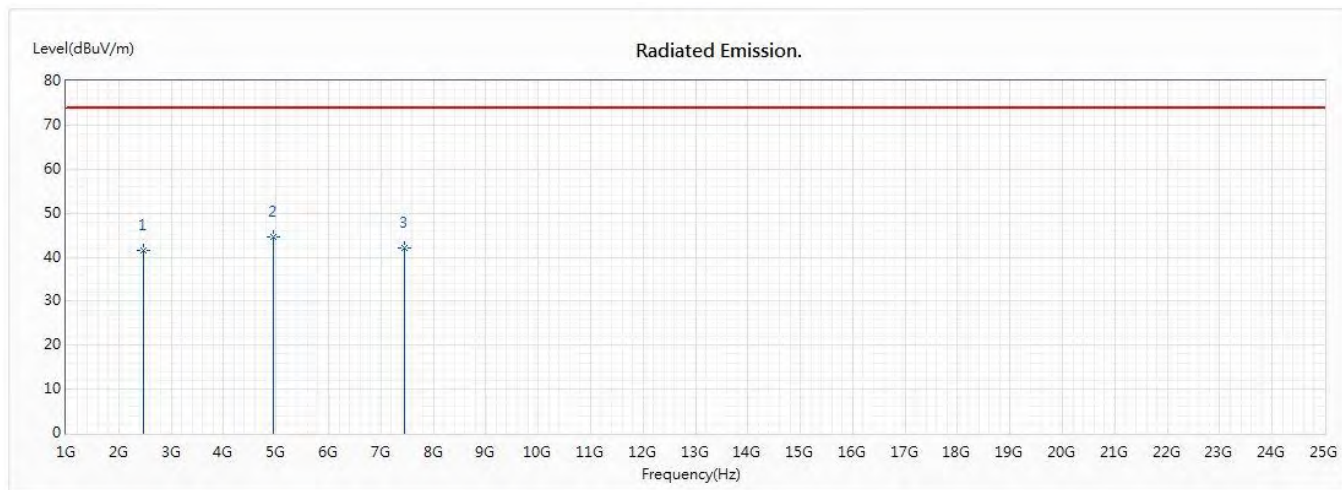
測試項目：不必要的輻射強度

測試模式：Mode 2: 接收器 - 3Mbps (8DPSK)

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2480	41.61	74.00	-32.39	55.99	-14.38	PK
* 2	4960	44.51	74.00	-29.49	55.40	-10.89	PK
3	7440	42.15	74.00	-31.85	56.77	-14.62	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report..

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 78 (2480MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

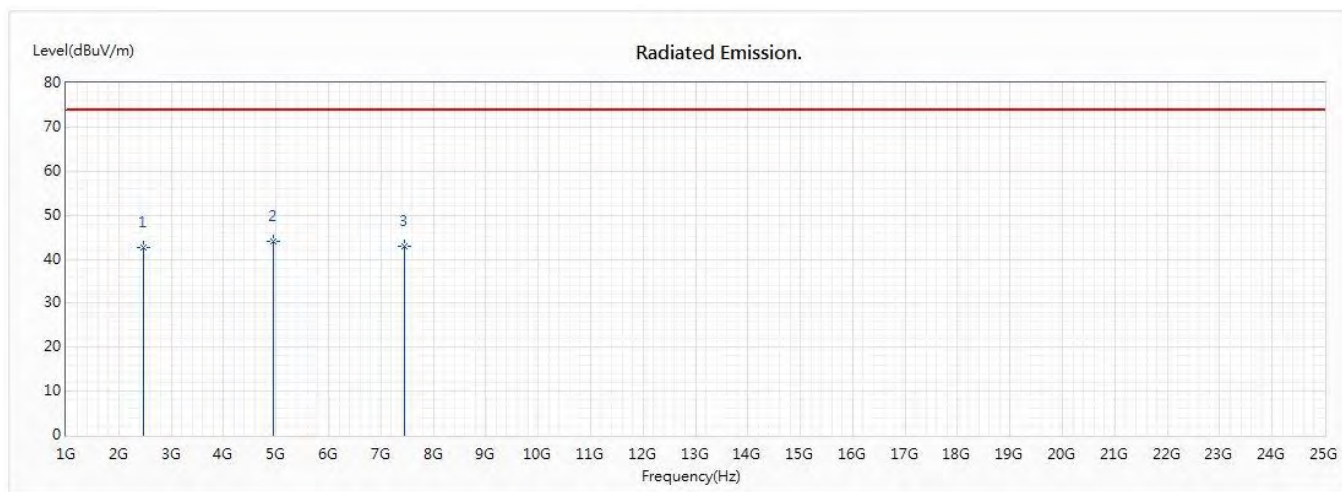
測試項目：不必要的輻射強度

測試模式：Mode 2: 接收器 - 3Mbps (8DPSK)

環境溫度：22 °C

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2480	42.54	74.00	-31.46	56.92	-14.38	PK
* 2	4960	44.09	74.00	-29.91	54.98	-10.89	PK
3	7440	43.00	74.00	-31.00	57.62	-14.62	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report..

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

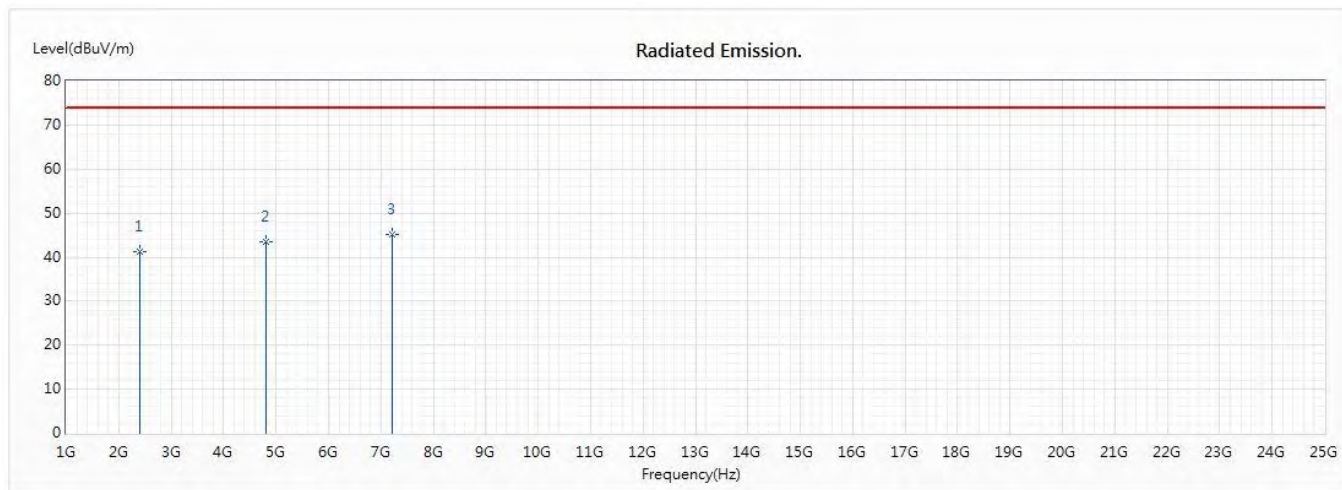
測試項目：不必要的輻射強度

測試模式：Mode 2: 接收器 - BLE Mode_2Mbps

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2402	41.12	74.00	-32.88	55.86	-14.74	PK
2	4804	43.57	74.00	-30.43	55.72	-12.15	PK
* 3	7206	45.29	74.00	-28.71	58.43	-13.14	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report..

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：不必要的輻射強度

測試頻道：CH 00 (2402MHz)

測試模式：Mode 2: 接收器 - BLE Mode_2Mbps

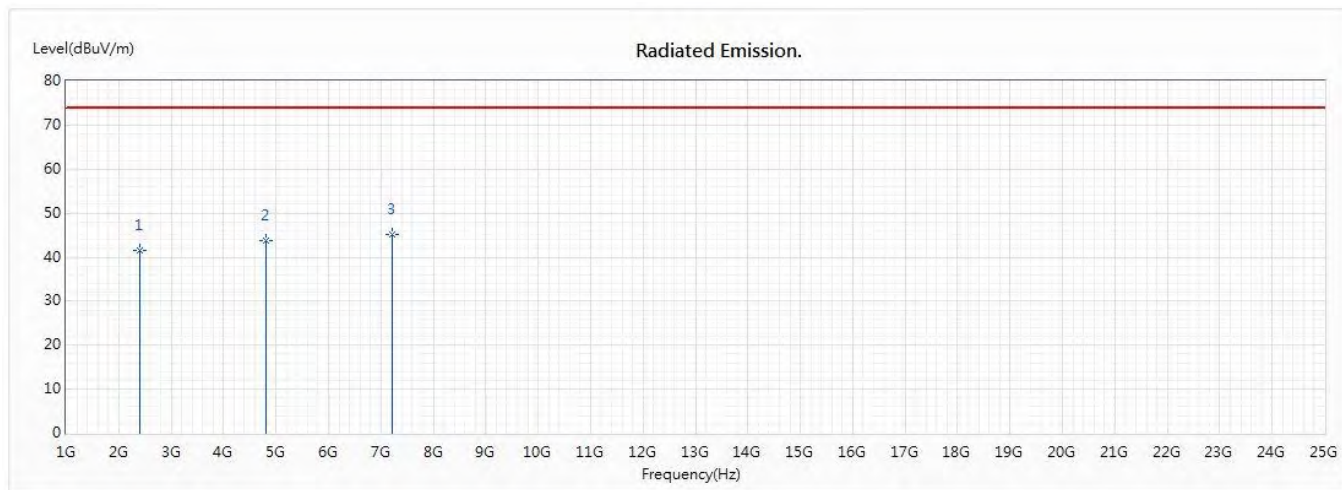
檢測器：峰值 & 平均值

環境溫度：22 °C

測試日期：108 年 11 月 14 日

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2402	41.53	74.00	-32.47	56.27	-14.74	PK
2	4804	43.70	74.00	-30.30	55.85	-12.15	PK
* 3	7206	45.24	74.00	-28.76	58.38	-13.14	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report..

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：不必要的輻射強度

測試頻道：CH 19 (2440MHz)

測試模式：Mode 2: 接收器 - BLE Mode_2Mbps

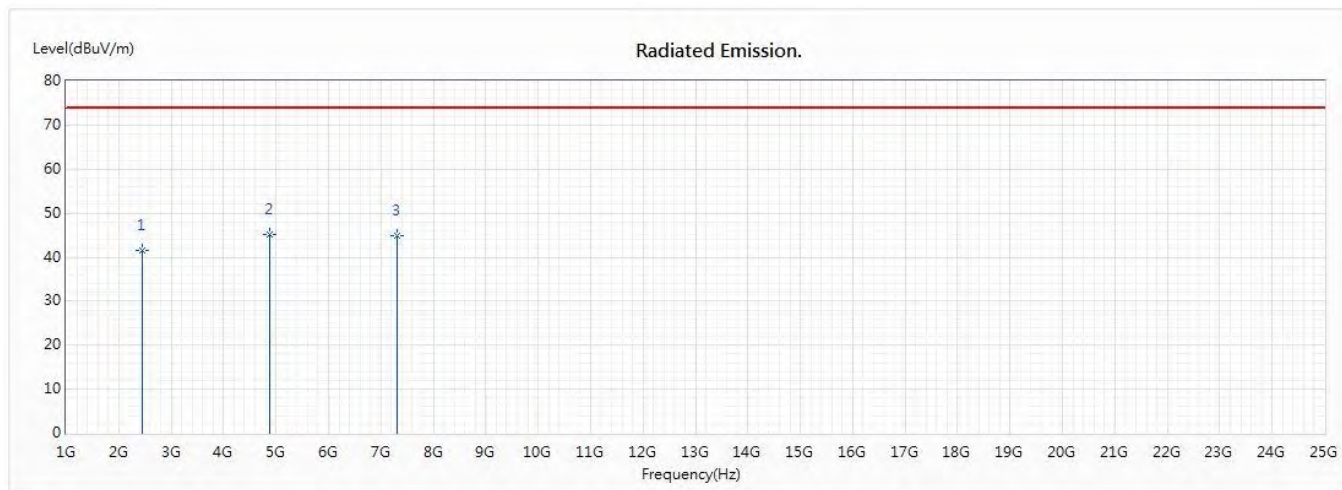
檢測器：峰值 & 平均值

環境溫度：22 °C

測試日期：108 年 11 月 14 日

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2440	41.45	74.00	-32.55	55.92	-14.47	PK
* 2	4880	45.08	74.00	-28.92	56.68	-11.60	PK
3	7320	44.76	74.00	-29.24	58.31	-13.55	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：不必要的輻射強度

測試頻道：CH 19 (2440MHz)

測試模式：Mode 2: 接收器 - BLE Mode_2Mbps

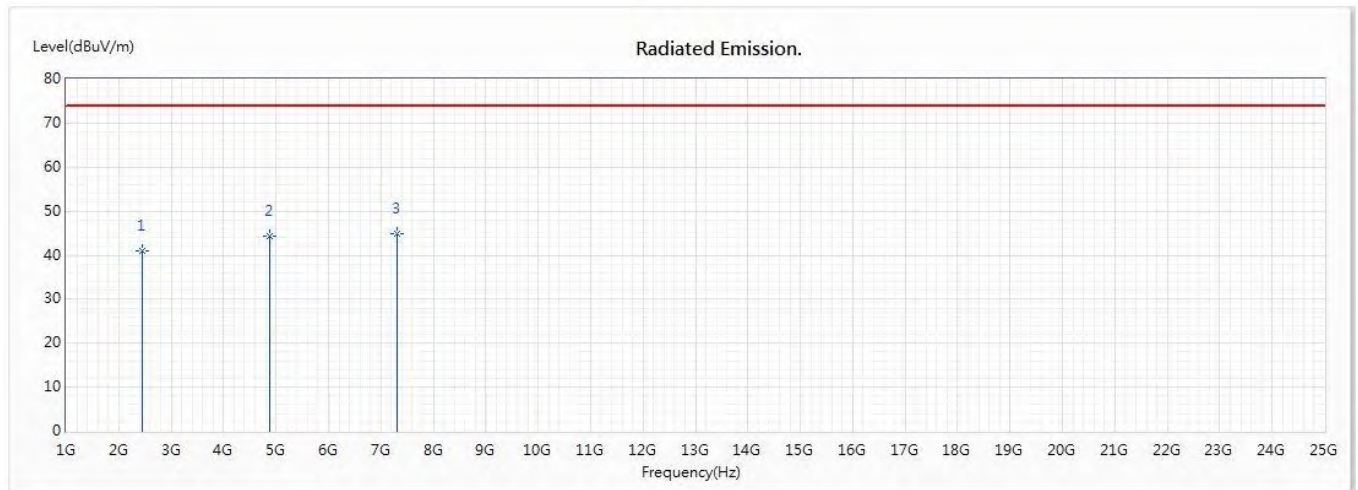
檢測器：峰值 & 平均值

環境溫度：22 °C

測試日期：108 年 11 月 14 日

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2440	41.08	74.00	-32.92	55.55	-14.47	PK
2	4880	44.29	74.00	-29.71	55.89	-11.60	PK
* 3	7320	44.83	74.00	-29.17	58.38	-13.55	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：不必要的輻射強度

測試頻道：CH 39 (2480MHz)

測試模式：Mode 2: 接收器 - BLE Mode_2Mbps

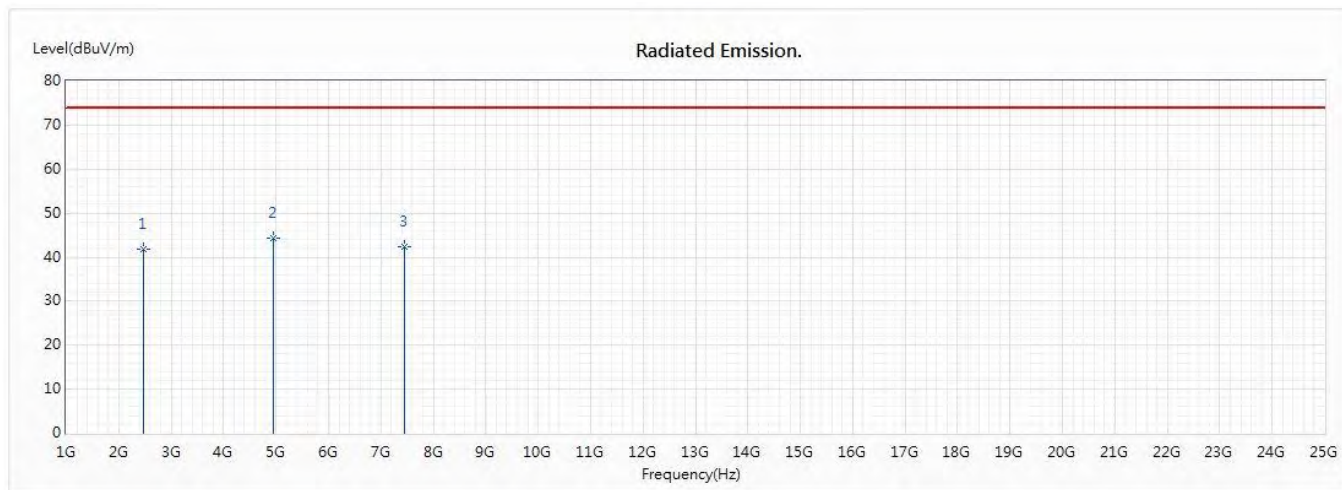
檢測器：峰值 & 平均值

環境溫度：22 °C

測試日期：108 年 11 月 14 日

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2480	41.74	74.00	-32.26	56.12	-14.38	PK
* 2	4960	44.35	74.00	-29.65	55.24	-10.89	PK
3	7440	42.29	74.00	-31.71	56.91	-14.62	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：不必要的輻射強度

測試頻道：CH 39 (2480MHz)

測試模式：Mode 2: 接收器 - BLE Mode_2Mbps

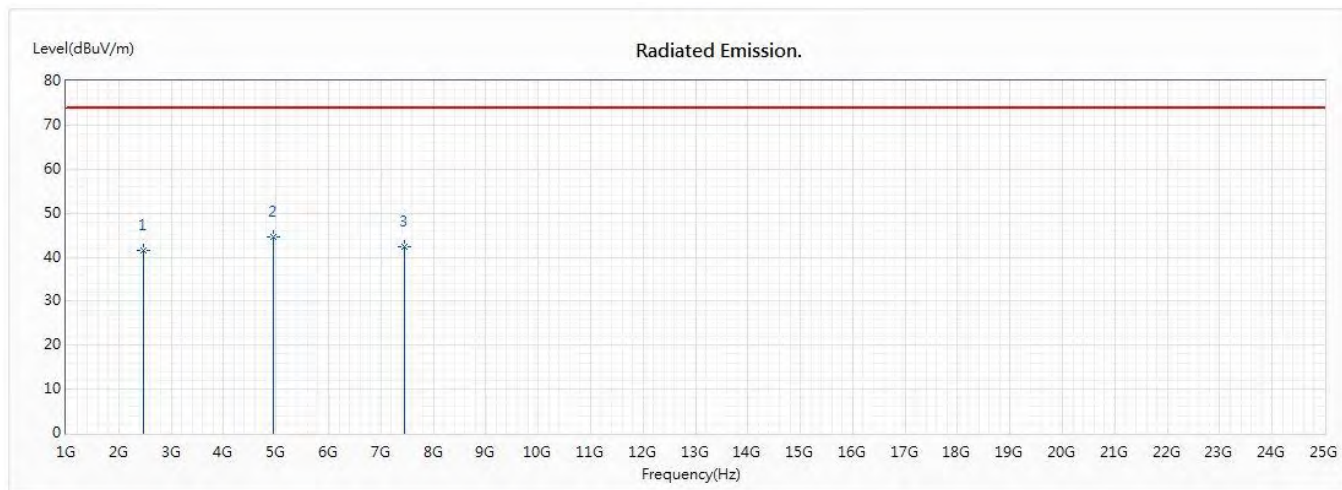
檢測器：峰值 & 平均值

環境溫度：22 °C

測試日期：108 年 11 月 14 日

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2480	41.54	74.00	-32.46	55.92	-14.38	PK
* 2	4960	44.62	74.00	-29.38	55.51	-10.89	PK
3	7440	42.49	74.00	-31.51	57.11	-14.62	PK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2441MHz)

檢測器：準尖峰值

測試日期：108 年 11 月 14 日

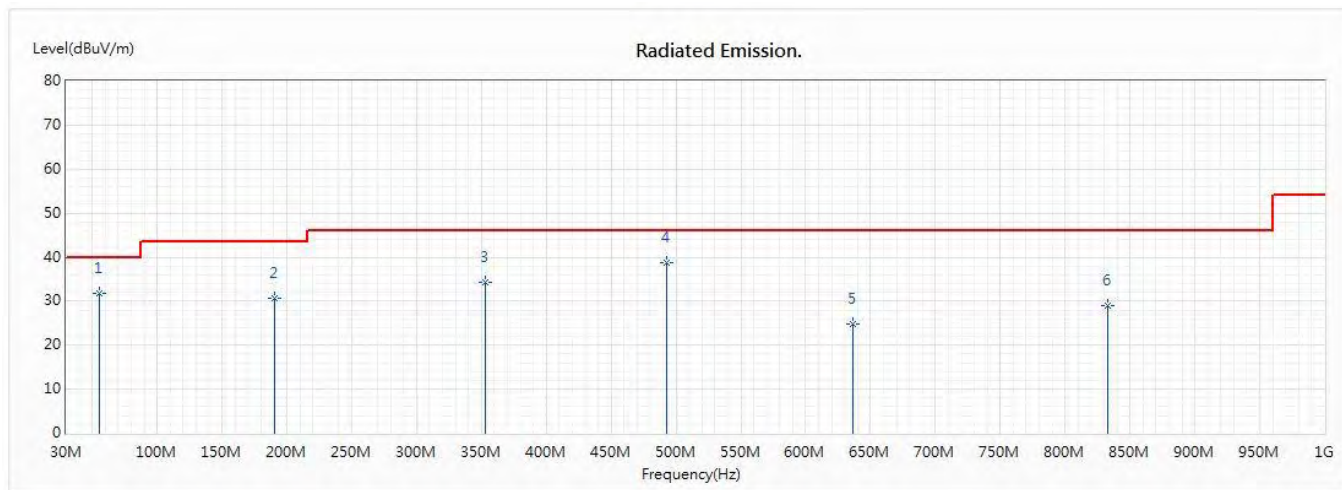
測試項目：一般不必要的輻射強度

測試模式：Mode 1: 發射器 - 1Mbps (GFSK)

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	55.304	31.81	40.00	-8.19	49.52	-17.71	QP
2	190.261	30.75	43.50	-12.75	49.48	-18.73	QP
3	353.333	34.18	46.00	-11.82	47.31	-13.13	QP
* 4	492.507	38.70	46.00	-7.30	50.04	-11.34	QP
5	635.899	24.85	46.00	-21.15	33.53	-8.68	QP
6	832.71	28.98	46.00	-17.02	37.61	-8.63	QP

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2441MHz)

檢測器：準尖峰值

測試日期：108 年 11 月 14 日

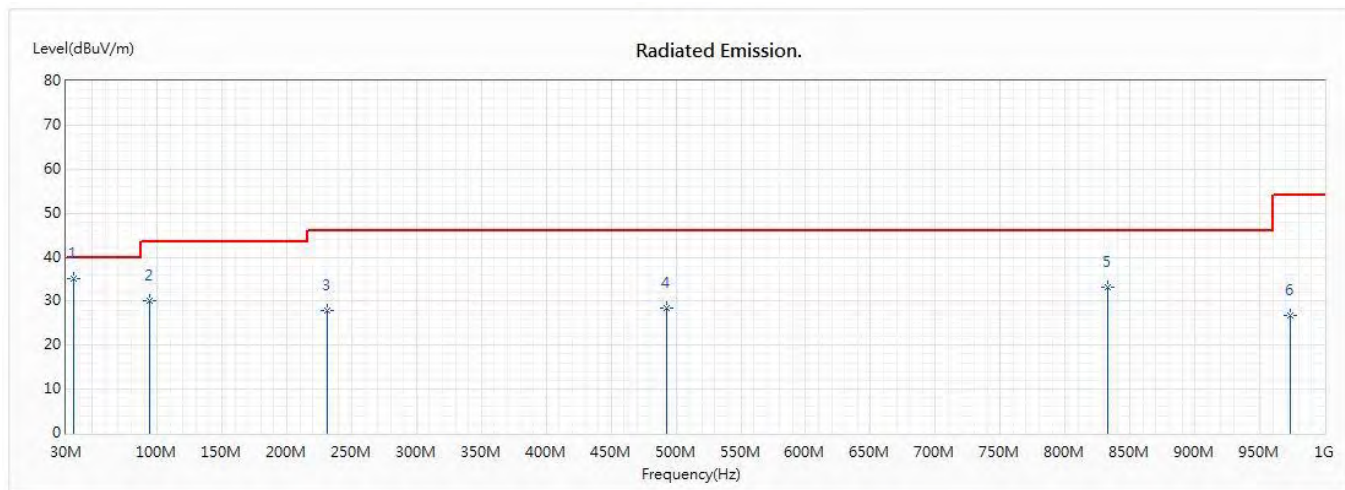
測試項目：一般不必要的輻射強度

測試模式：Mode 1: 發射器 - 1Mbps (GFSK)

環境溫度：22 °C

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
* 1	35.623	35.03	40.00	-4.97	51.58	-16.55	QP
2	94.667	29.98	43.50	-13.52	47.06	-17.08	QP
3	231.029	27.91	46.00	-18.09	45.63	-17.72	QP
4	492.507	28.55	46.00	-17.45	39.89	-11.34	QP
5	832.71	33.05	46.00	-12.95	41.68	-8.63	QP
6	973.29	26.73	54.00	-27.27	34.80	-8.07	QP

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2441MHz)

檢測器：準尖峰值

測試日期：108 年 11 月 14 日

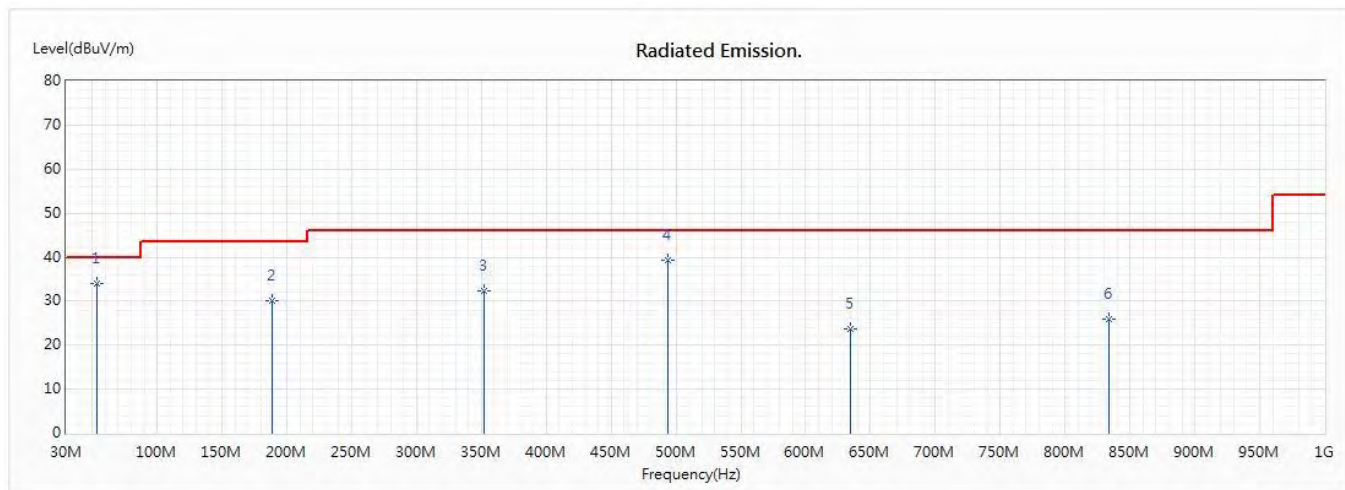
測試項目：一般不必要的輻射強度

測試模式：Mode 1: 發射器 - 2Mbps ($\pi/4$ DQPSK)

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
* 1	53.899	34.14	40.00	-5.86	51.82	-17.68	QP
2	188.855	30.23	43.50	-13.27	49.04	-18.81	QP
3	351.928	32.33	46.00	-13.67	45.54	-13.21	QP
4	493.913	39.24	46.00	-6.76	50.49	-11.25	QP
5	634.493	23.61	46.00	-22.39	32.24	-8.63	QP
6	834.116	26.06	46.00	-19.94	34.65	-8.59	QP

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2441MHz)

檢測器：準尖峰值

測試日期：108 年 11 月 14 日

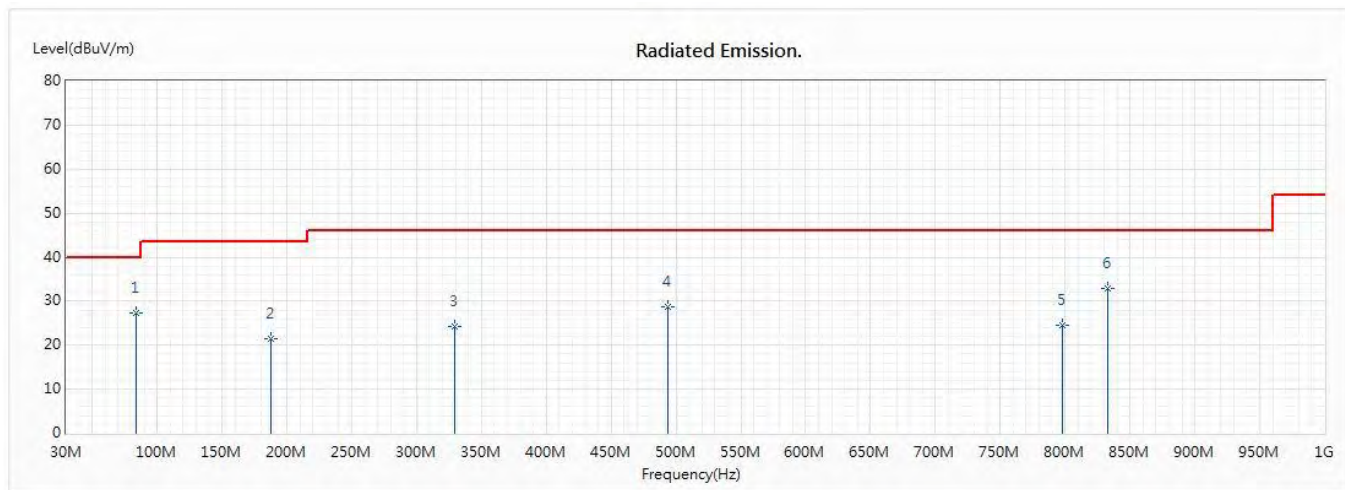
測試項目：一般不必要的輻射強度

測試模式：Mode 1: 發射器 - 2Mbps ($\pi/4$ DQPSK)

環境溫度：22 °C

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
* 1	83.42	27.35	40.00	-12.65	46.03	-18.68	QP
2	187.449	21.34	43.50	-22.16	40.23	-18.89	QP
3	329.435	24.32	46.00	-21.68	38.33	-14.01	QP
4	493.913	28.63	46.00	-17.37	39.88	-11.25	QP
5	797.565	24.64	46.00	-21.36	33.53	-8.89	QP
6	832.71	32.92	46.00	-13.08	41.55	-8.63	QP

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2441MHz)

檢測器：準尖峰值

測試日期：108 年 11 月 14 日

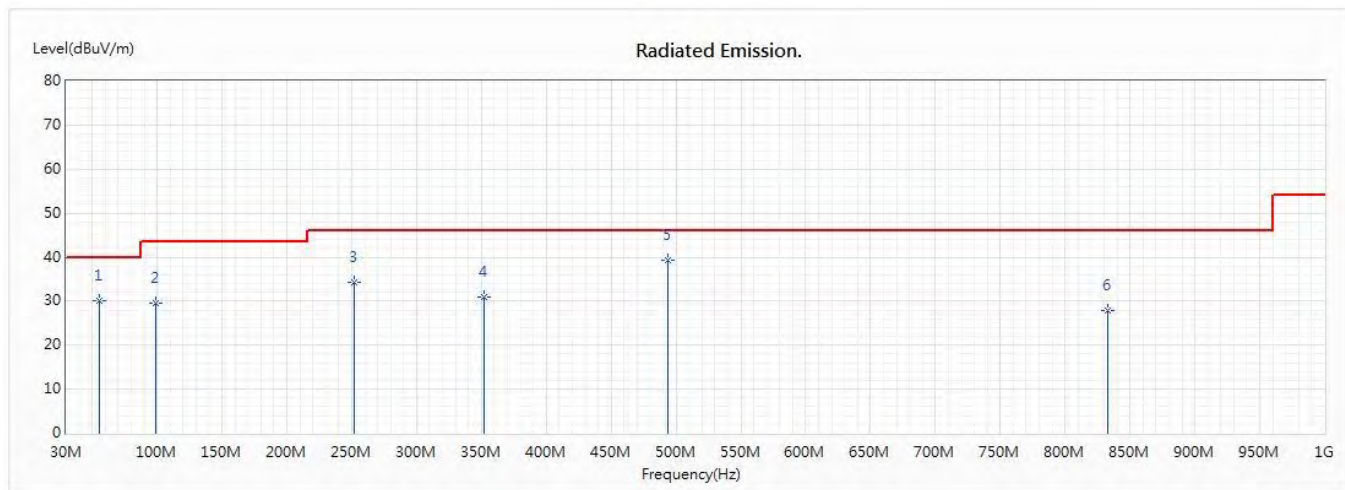
測試項目：一般不必要的輻射強度

測試模式：Mode 1: 發射器 - 3Mbps (8DPSK)

環境溫度：22 °C

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	55.304	30.08	40.00	-9.92	47.79	-17.71	QP
2	98.884	29.46	43.50	-14.04	45.72	-16.26	QP
3	252.116	34.25	46.00	-11.75	52.24	-17.99	QP
4	351.928	30.90	46.00	-15.10	44.11	-13.21	QP
* 5	493.913	39.25	46.00	-6.75	50.50	-11.25	QP
6	832.71	27.89	46.00	-18.11	36.52	-8.63	QP

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2441MHz)

檢測器：準尖峰值

測試日期：108 年 11 月 14 日

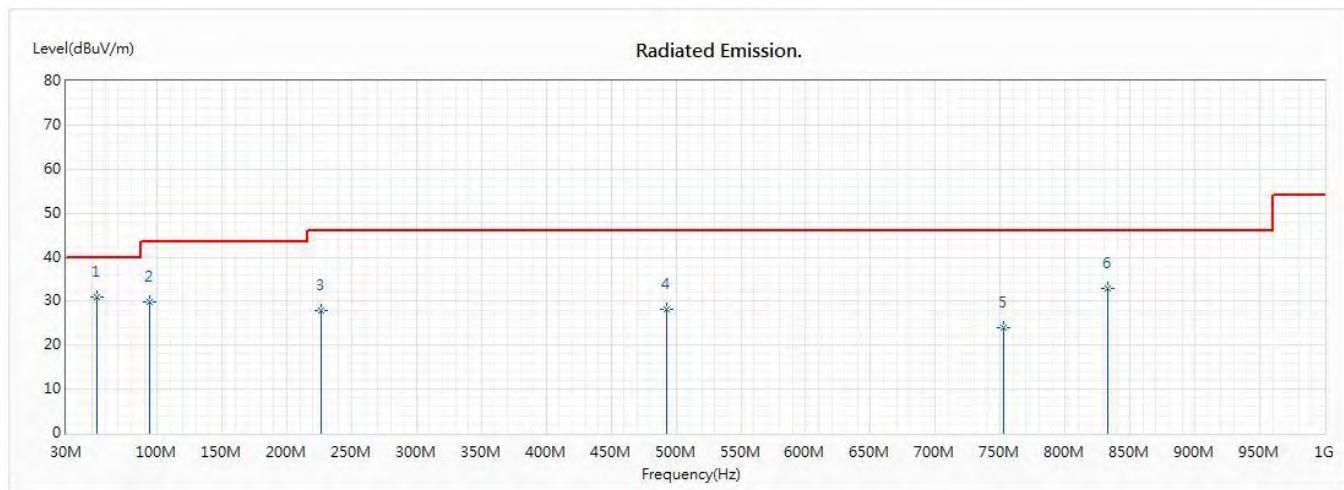
測試項目：一般不必要的輻射強度

測試模式：Mode 1: 發射器 - 3Mbps (8DPSK)

環境溫度：22 °C

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
* 1	53.899	30.93	40.00	-9.07	48.61	-17.68	QP
2	94.667	29.83	43.50	-13.67	46.91	-17.08	QP
3	226.812	27.89	46.00	-18.11	45.64	-17.75	QP
4	492.507	28.23	46.00	-17.77	39.57	-11.34	QP
5	752.58	23.96	46.00	-22.04	30.88	-6.92	QP
6	832.71	33.01	46.00	-12.99	41.64	-8.63	QP

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：一般不必要的輻射強度

測試頻道：CH 19 (2440MHz)

測試模式：Mode 1: 發射器 - BLE Mode _ 1Mbps

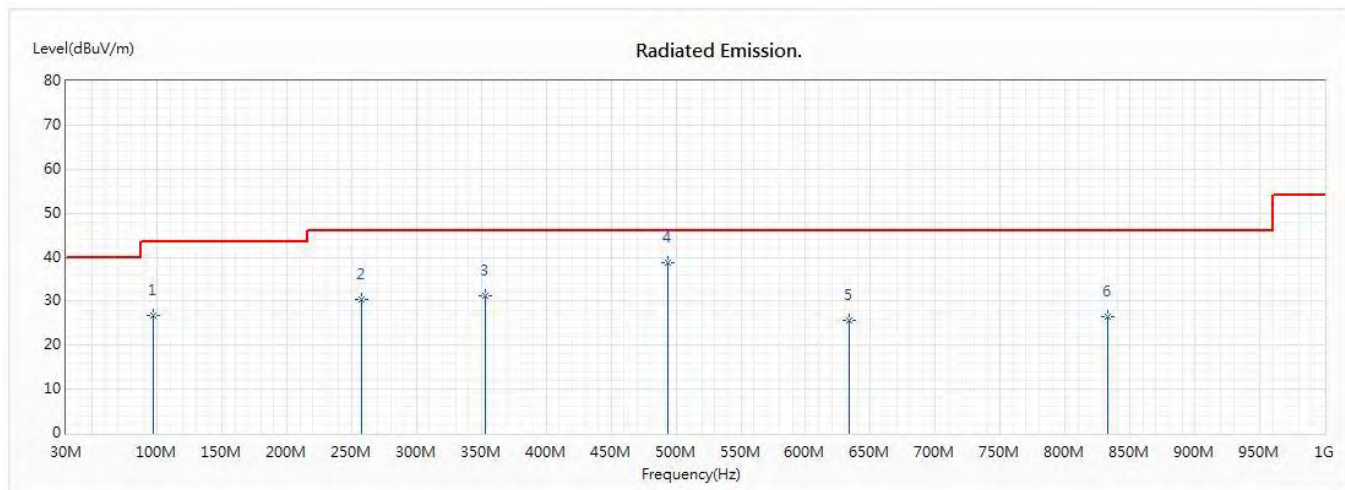
檢測器：準尖峰值

環境溫度：22 °C

測試日期：108 年 11 月 14 日

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	97.478	26.72	43.50	-16.78	43.28	-16.56	QP
2	257.739	30.42	46.00	-15.58	48.54	-18.12	QP
3	353.333	31.23	46.00	-14.77	44.36	-13.13	QP
* 4	493.913	38.85	46.00	-7.15	50.10	-11.25	QP
5	633.087	25.62	46.00	-20.38	34.21	-8.59	QP
6	832.71	26.52	46.00	-19.48	35.15	-8.63	QP

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：一般不必要的輻射強度

測試頻道：CH 19 (2440MHz)

測試模式：Mode 1: 發射器 - BLE Mode_1Mbps

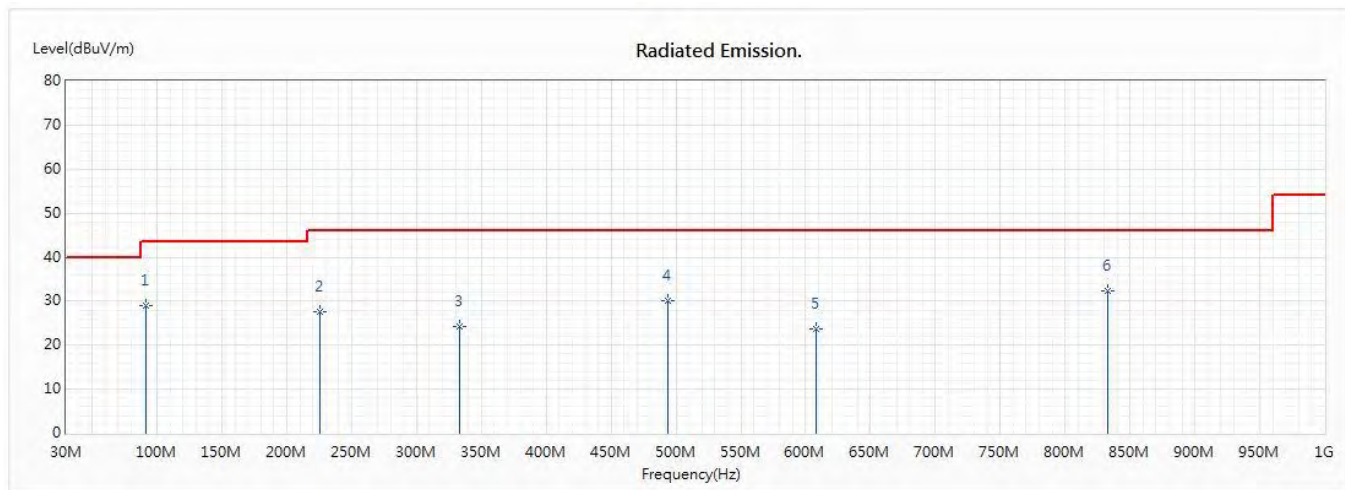
檢測器：準尖峰值

環境溫度：22 °C

測試日期：108 年 11 月 14 日

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	91.855	29.10	43.50	-14.40	46.15	-17.05	QP
2	225.406	27.48	46.00	-18.52	45.28	-17.80	QP
3	333.652	24.24	46.00	-21.76	38.23	-13.99	QP
4	493.913	30.11	46.00	-15.89	41.36	-11.25	QP
5	607.783	23.68	46.00	-22.32	30.86	-7.18	QP
* 6	832.71	32.37	46.00	-13.63	41.00	-8.63	QP

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：一般不必要的輻射強度

測試頻道：CH 19 (2440MHz)

測試模式：Mode 1: 發射器 - BLE Mode _ 2Mbps

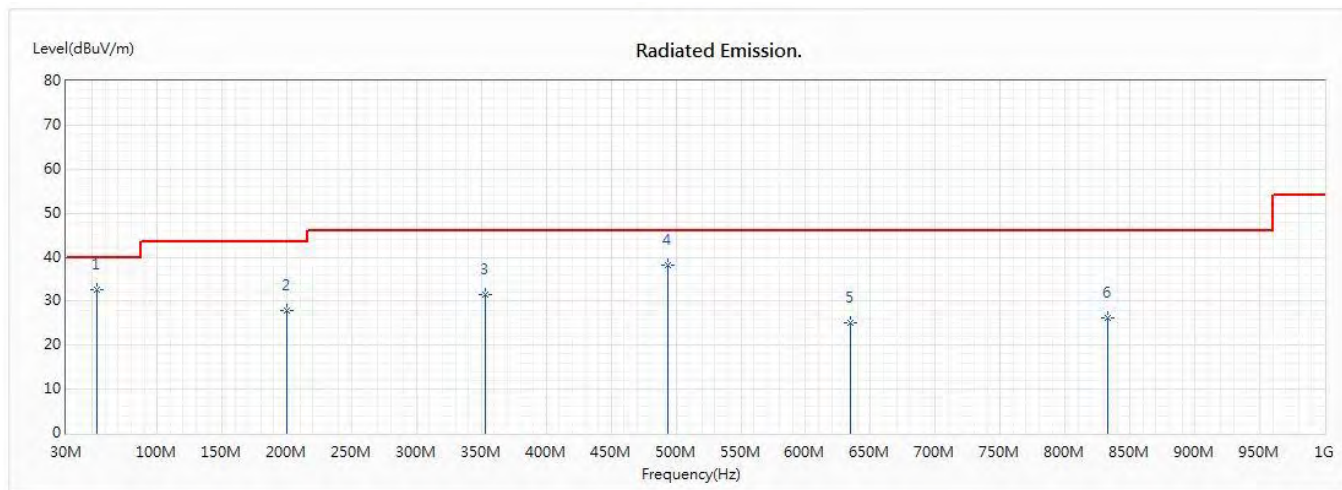
檢測器：準尖峰值

環境溫度：22 °C

測試日期：108 年 11 月 14 日

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
* 1	53.899	32.69	40.00	-7.31	50.37	-17.68	QP
2	200.101	27.77	43.50	-15.73	45.91	-18.14	QP
3	353.333	31.42	46.00	-14.58	44.55	-13.13	QP
4	493.913	38.28	46.00	-7.72	49.53	-11.25	QP
5	634.493	25.05	46.00	-20.95	33.68	-8.63	QP
6	832.71	26.10	46.00	-19.90	34.73	-8.63	QP

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：一般不必要的輻射強度

測試頻道：CH 19 (2440MHz)

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

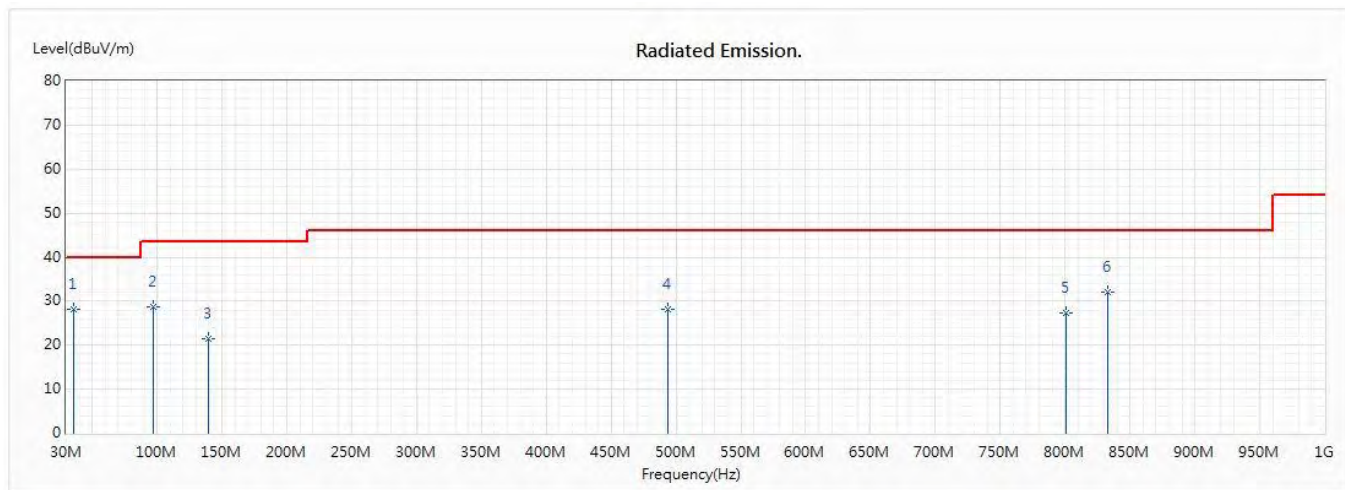
檢測器：準尖峰值

環境溫度：22 °C

測試日期：108 年 11 月 14 日

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
* 1	35.623	28.29	40.00	-11.71	44.84	-16.55	QP
2	97.478	28.62	43.50	-14.88	45.18	-16.56	QP
3	139.652	21.55	43.50	-21.95	39.11	-17.56	QP
4	493.913	28.29	46.00	-17.71	39.54	-11.25	QP
5	800.377	27.25	46.00	-18.75	36.18	-8.93	QP
6	832.71	32.19	46.00	-13.81	40.82	-8.63	QP

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：一般不必要的輻射強度

測試頻道：CH 39 (2441MHz)

測試模式：Mode 2: 接收器 - 3Mbps (8DPSK)

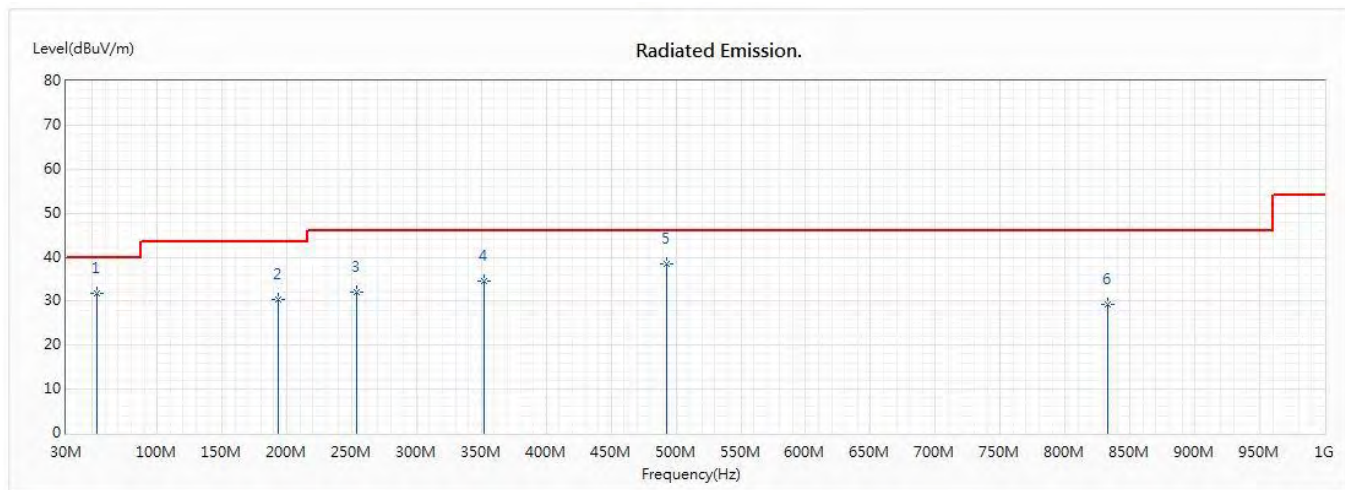
檢測器：準尖峰值

環境溫度：22 °C

測試日期：108 年 11 月 14 日

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	53.899	31.82	40.00	-8.18	49.50	-17.68	QP
2	193.072	30.36	43.50	-13.14	48.92	-18.56	QP
3	253.522	31.93	46.00	-14.07	49.96	-18.03	QP
4	351.928	34.68	46.00	-11.32	47.89	-13.21	QP
* 5	492.507	38.35	46.00	-7.65	49.69	-11.34	QP
6	832.71	29.33	46.00	-16.67	37.96	-8.63	QP

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：一般不必要的輻射強度

測試頻道：CH 39 (2441MHz)

測試模式：Mode 2: 接收器 - 3Mbps (8DPSK)

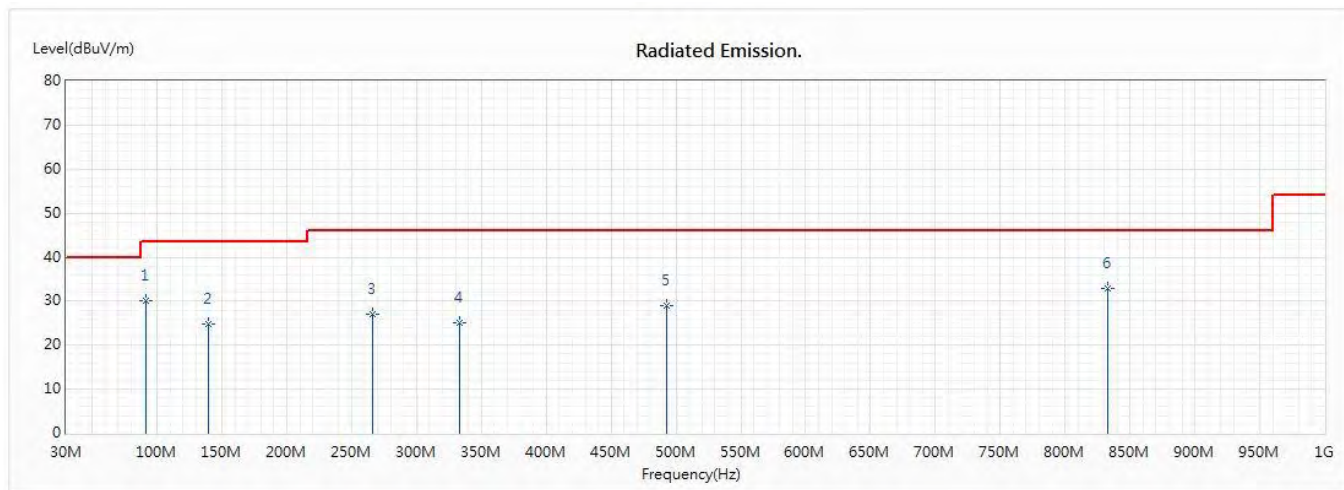
檢測器：準尖峰值

環境溫度：22 °C

測試日期：108 年 11 月 14 日

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	91.855	30.04	43.50	-13.46	47.09	-17.05	QP
2	139.652	24.84	43.50	-18.66	42.40	-17.56	QP
3	266.174	27.17	46.00	-18.83	45.66	-18.49	QP
4	333.652	25.00	46.00	-21.00	38.99	-13.99	QP
5	492.507	29.09	46.00	-16.91	40.43	-11.34	QP
* 6	832.71	32.99	46.00	-13.01	41.62	-8.63	QP

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：一般不必要的輻射強度

測試頻道：CH 19 (2440MHz)

測試模式：Mode 2: 接收器 - BLE Mode_2Mbps

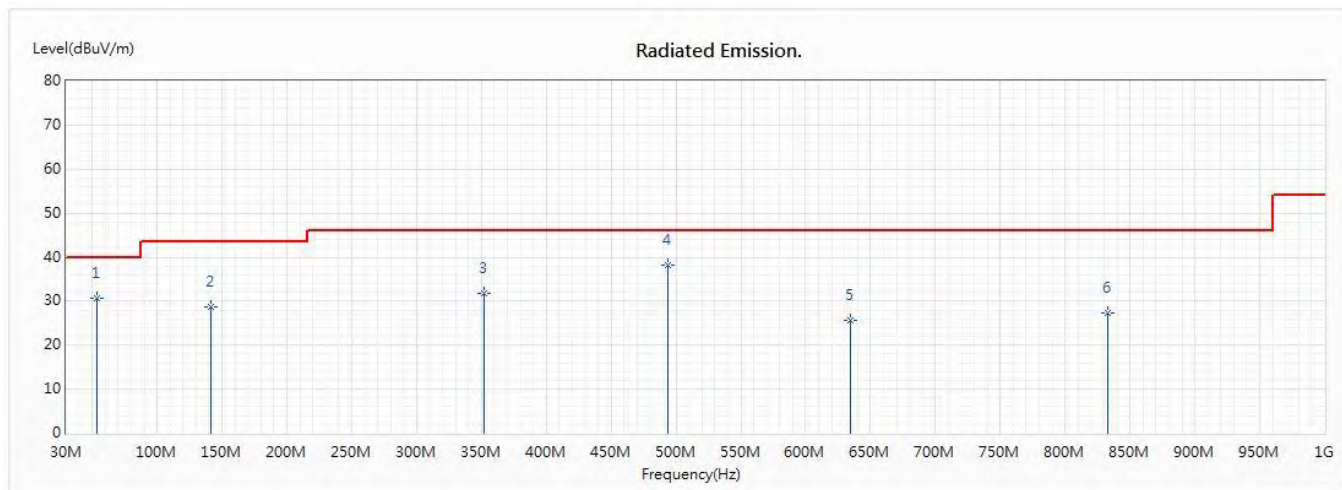
檢測器：準尖峰值

環境溫度：22 °C

測試日期：108 年 11 月 14 日

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	53.899	30.59	40.00	-9.41	48.27	-17.68	QP
2	141.058	28.72	43.50	-14.78	46.57	-17.85	QP
3	351.928	31.87	46.00	-14.13	45.08	-13.21	QP
* 4	493.913	38.15	46.00	-7.85	49.40	-11.25	QP
5	634.493	25.74	46.00	-20.26	34.37	-8.63	QP
6	832.71	27.18	46.00	-18.82	35.81	-8.63	QP

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：一般不必要的輻射強度

測試頻道：CH 19 (2440MHz)

測試模式：Mode 2: 接收器 - BLE Mode_2Mbps

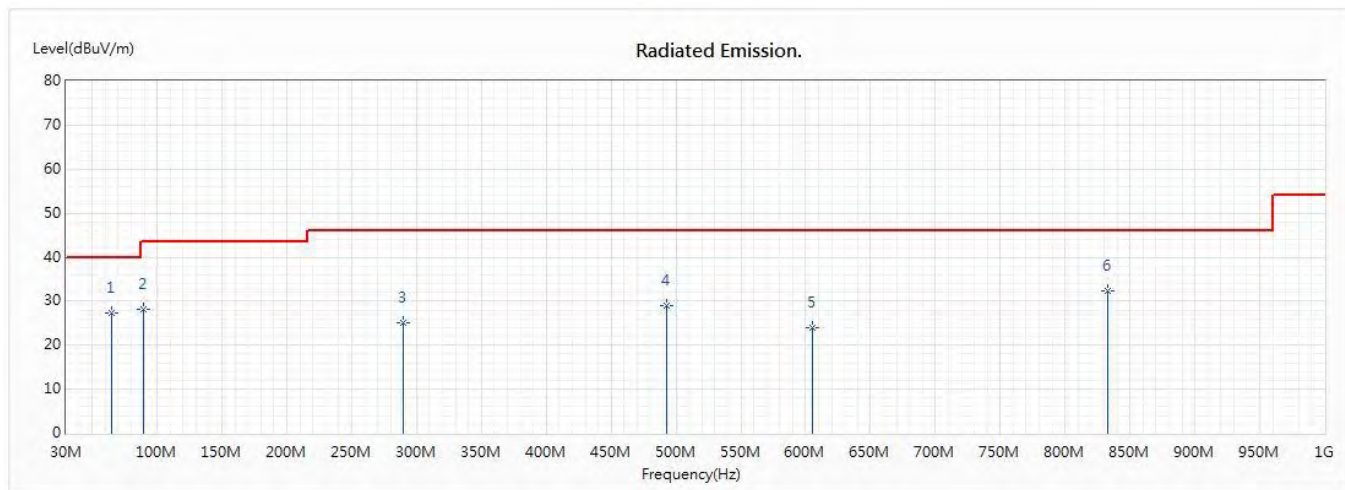
檢測器：準尖峰值

環境溫度：22 °C

測試日期：108 年 11 月 14 日

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
* 1	65.145	27.22	40.00	-12.78	47.85	-20.63	QP
2	89.043	28.21	43.50	-15.29	45.50	-17.29	QP
3	290.072	25.06	46.00	-20.94	42.09	-17.03	QP
4	492.507	29.01	46.00	-16.99	40.35	-11.34	QP
5	604.971	23.91	46.00	-22.09	30.88	-6.97	QP
6	832.71	32.43	46.00	-13.57	41.06	-8.63	QP

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：一般不必要的輻射強度

測試頻道：Charge Mode

測試模式：Mode 3: Charge Mode

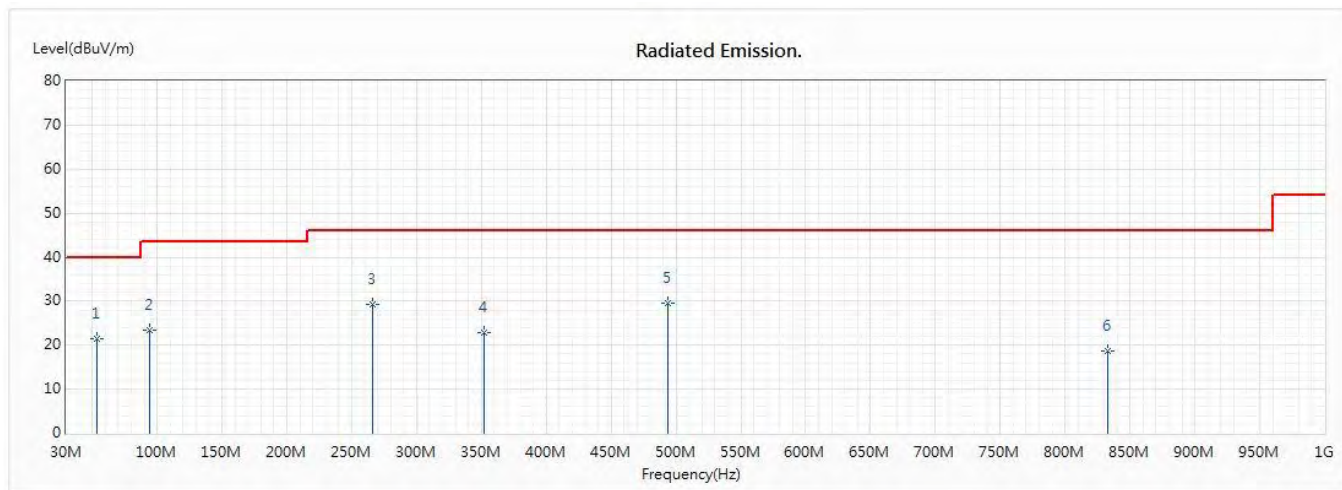
檢測器：準尖峰值

環境溫度：22 °C

測試日期：108 年 11 月 14 日

環境濕度：63 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	53.899	21.58	40.00	-18.42	39.26	-17.68	QP
2	94.667	23.53	43.50	-19.97	40.61	-17.08	QP
3	266.174	29.30	46.00	-16.70	47.79	-18.49	QP
4	351.928	22.86	46.00	-23.14	36.07	-13.21	QP
* 5	493.913	29.47	46.00	-16.53	40.72	-11.25	QP
6	832.71	18.65	46.00	-27.35	27.28	-8.63	QP

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：一般不必要的輻射強度

測試頻道：Charge Mode

測試模式：Mode 3: Charge Mode

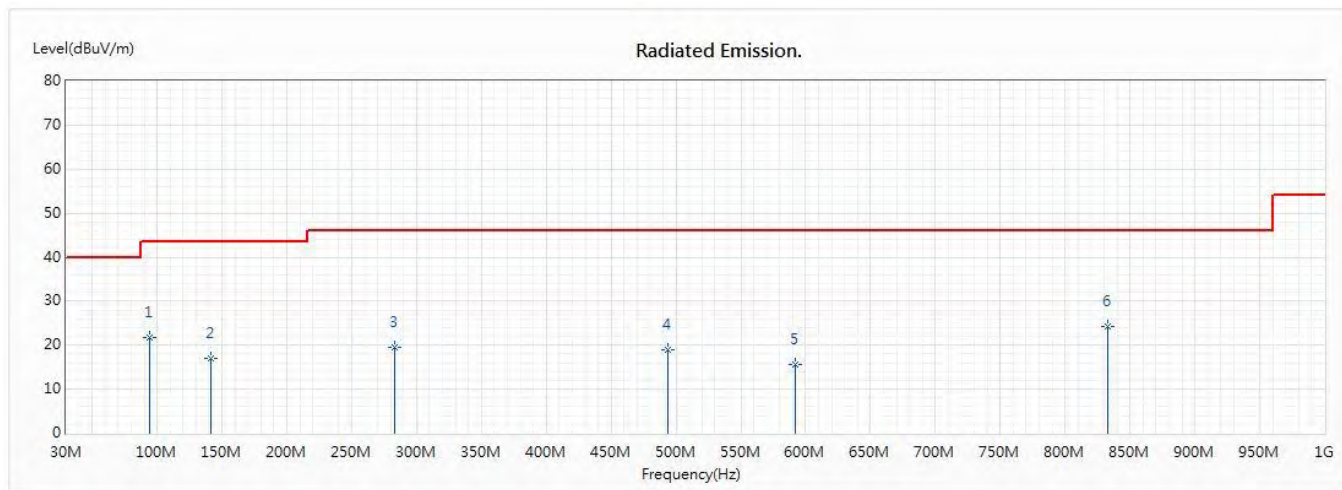
檢測器：準尖峰值

環境溫度：22 °C

測試日期：108 年 11 月 14 日

環境濕度：63 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	94.667	21.77	43.50	-21.73	38.85	-17.08	QP
2	141.058	16.92	43.50	-26.58	34.77	-17.85	QP
3	283.043	19.53	46.00	-26.47	37.42	-17.89	QP
4	493.913	19.09	46.00	-26.91	30.34	-11.25	QP
5	592.319	15.59	46.00	-30.41	22.54	-6.95	QP
* 6	832.71	24.36	46.00	-21.64	32.99	-8.63	QP

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

7. 混附發射之 RF 傳導發射

7.1. 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範之第 3.10.1.5，使用頻帶範圍外之任意 100 千赫 (kHz) 內，發射機所產生的射頻功率相較於使用頻帶範圍中包含最高所需功率之 100 千赫(kHz)內的射頻功率，至少須衰減 20 dB，以射頻傳導或輻射方式測量。如發射機以本節 3.10.1.2(1)(C)之峰值傳導輸出功率量測方式者，至少須衰減 30 dB。此外，落於第 2.7 節禁用頻段之輻射發射，應符合第 2.8 節之規定。

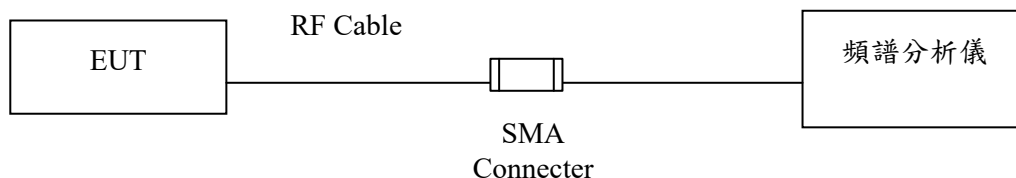
7.2. 量測方法

依據國家通訊傳播委員會低功率射頻電機技術規範之附件三，頻率跳頻展頻系統檢測之參考程序(七) 混附發射之 RF 傳導發射:

(一) 頻譜分析儀設定如下：

1. 頻率掃描範圍足以檢測頻帶內的發射波峰位準以及由受測物產生之最低頻率到第 10 次諧波的所有混附發射，通常需要分幾段以涵蓋全部頻率範圍。
2. 解析頻寬為 100kHz，視訊頻寬不小於解析頻寬。
3. 掃描時間為自動，檢波功能為峰值，訊號軌跡為最大保留(Max Hold)。
4. 將標記設定於任何欲紀錄之波峰上，所顯示之位準值必須符合指定之限制值。

7.3. 測試架構圖



7.4. 量測不確定度

此項測試之量測不確定度為 $\pm 1.20\text{dB}$

7.5. 混附發射之 RF 傳導發射測試結果

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

6 dB 頻寬：100KHz

檢測器：峰值

測試日期：108 年 11 月 09 日

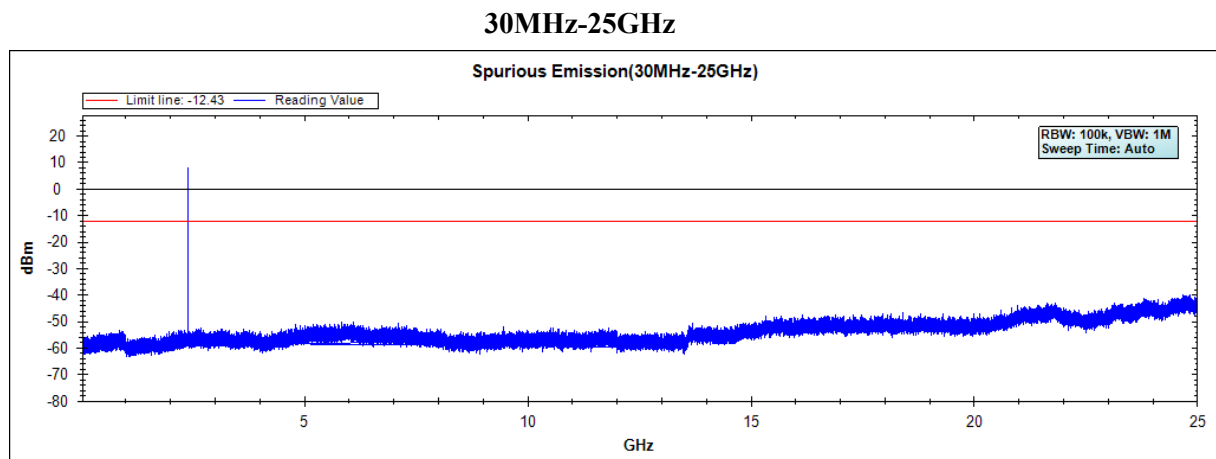
測試項目：混附發射之 RF 傳導發射

測試模式：Mode 1: 發射器 - 1Mbps (GFSK)

視頻頻寬：1MHz

環境溫度：20 °C

環境濕度：52 %



待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：混附發射之 RF 傳導發射

測試頻道：CH 39 (2441MHz)

測試模式：Mode 1: 發射器 - 1Mbps (GFSK)

6 dB 頻寬：100KHz

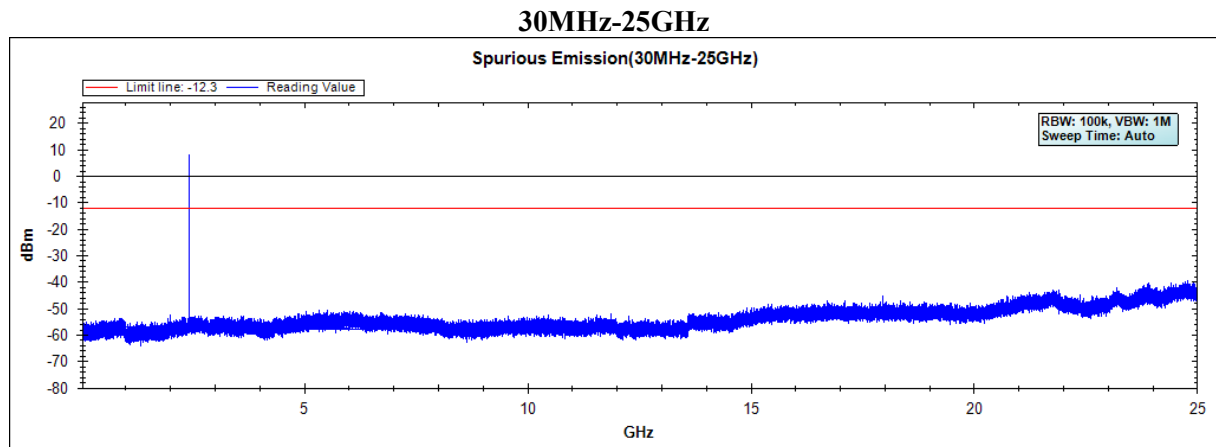
視頻頻寬：1MHz

檢測器：峰值

環境溫度：20 °C

測試日期：108 年 11 月 09 日

環境濕度：52 %



待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：混附發射之 RF 傳導發射

測試頻道：CH 78 (2480MHz)

測試模式：Mode 1: 發射器 - 1Mbps (GFSK)

6 dB 頻寬：100KHz

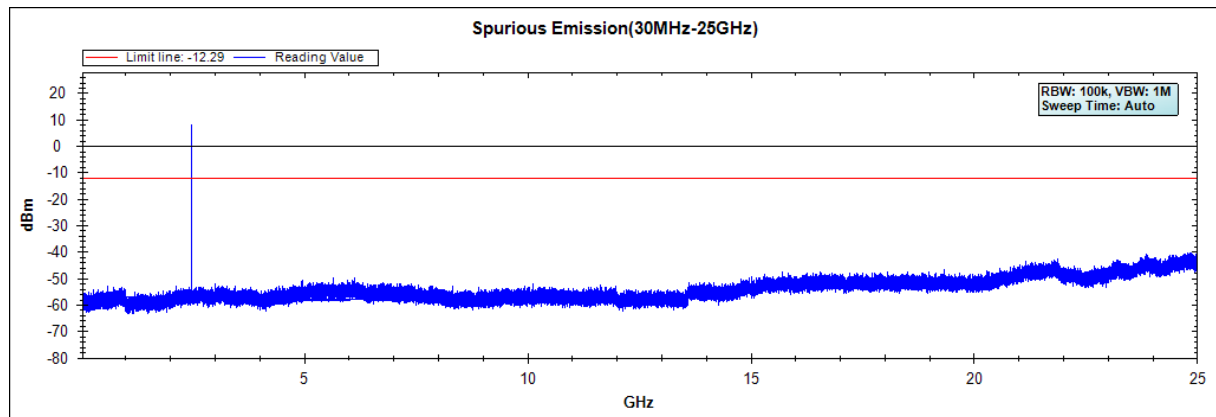
視頻頻寬：1MHz

檢測器：峰值

環境溫度：20 °C

測試日期：108 年 11 月 09 日

環境濕度：52 %

30MHz-25GHz

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：混附發射之 RF 傳導發射

測試頻道：CH 00 (2402MHz)

測試模式：Mode 1: 發射器 - 2Mbps ($\pi/4$ DQPSK)

6 dB 頻寬：100KHz

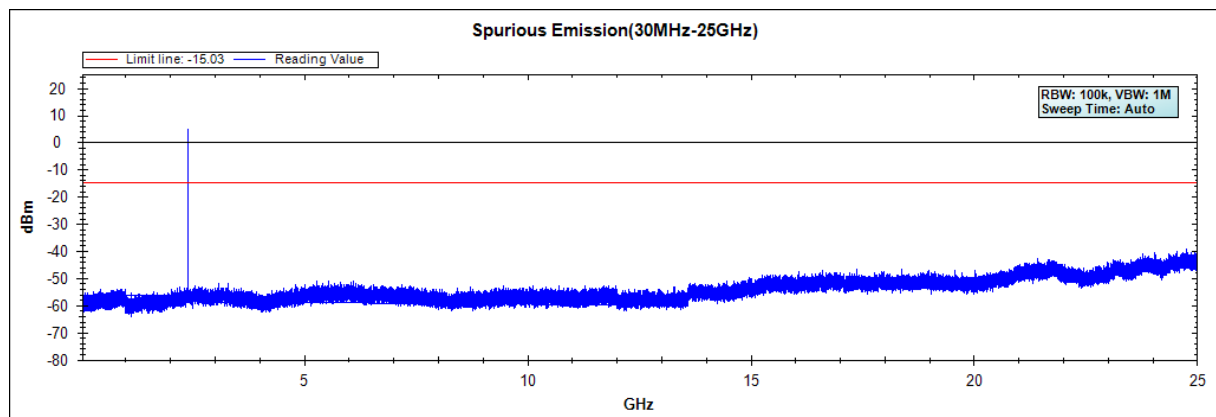
視頻頻寬：1MHz

檢測器：峰值

環境溫度：20 °C

測試日期：108 年 11 月 09 日

環境濕度：52 %

30MHz-25GHz

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：混附發射之 RF 傳導發射

測試頻道：CH 39 (2441MHz)

測試模式：Mode 1: 發射器 - 2Mbps ($\pi/4$ DQPSK)

6 dB 頻寬：100KHz

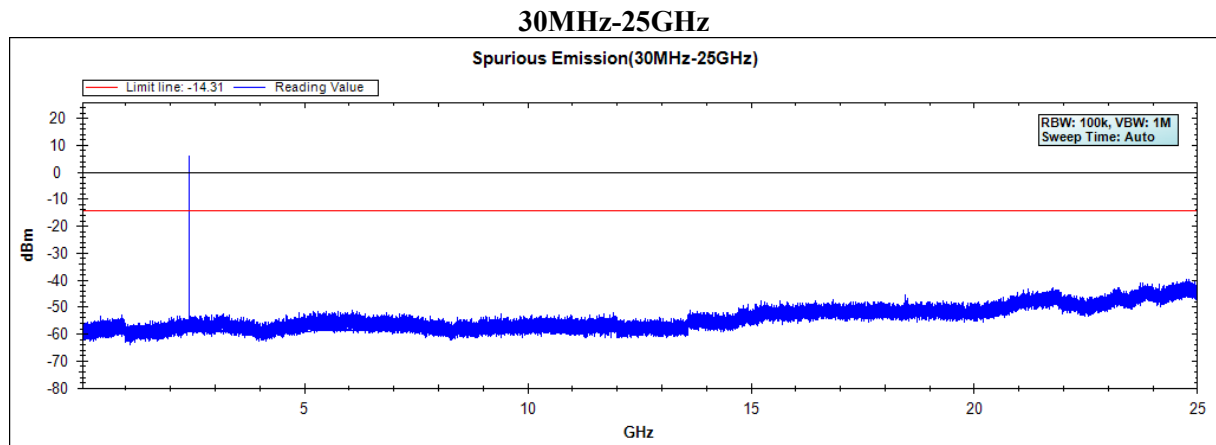
視頻頻寬：1MHz

檢測器：峰值

環境溫度：20 °C

測試日期：108 年 11 月 09 日

環境濕度：52 %



待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：混附發射之 RF 傳導發射

測試頻道：CH 78 (2480MHz)

測試模式：Mode 1: 發射器 - 2Mbps ($\pi/4$ DQPSK)

6 dB 頻寬：100KHz

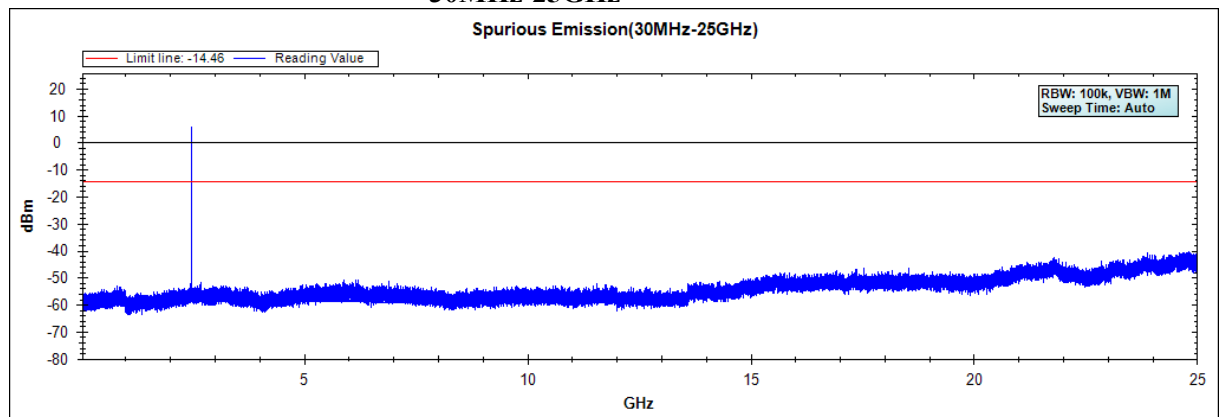
視頻頻寬：1MHz

檢測器：峰值

環境溫度：20 °C

測試日期：108 年 11 月 09 日

環境濕度：52 %

30MHz-25GHz

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：混附發射之 RF 傳導發射

測試頻道：CH 00 (2402MHz)

測試模式：Mode 1: 發射器 - 3Mbps (8DPSK)

6 dB 頻寬：100KHz

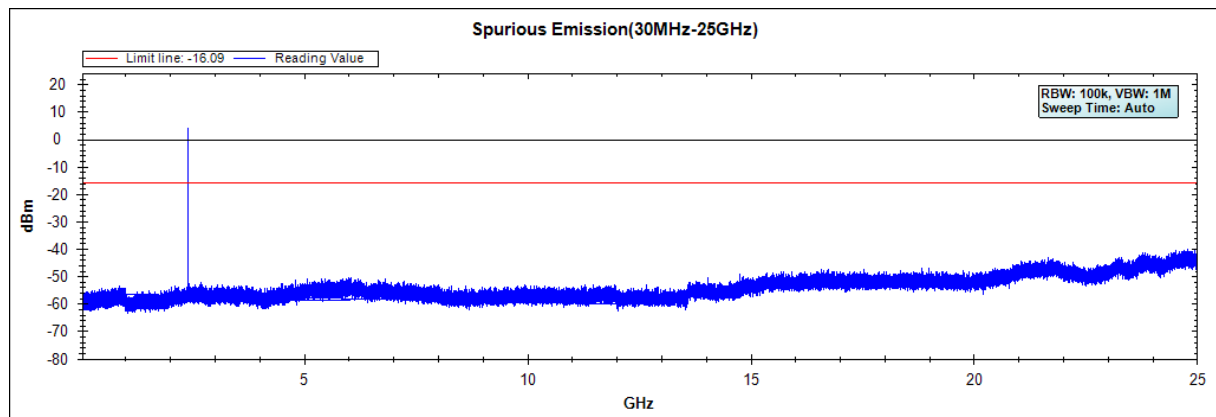
視頻頻寬：1MHz

檢測器：峰值

環境溫度：20 °C

測試日期：108 年 11 月 09 日

環境濕度：52 %

30MHz-25GHz

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：混附發射之 RF 傳導發射

測試頻道：CH 39 (2441MHz)

測試模式：Mode 1: 發射器 - 3Mbps (8DPSK)

6 dB 頻寬：100KHz

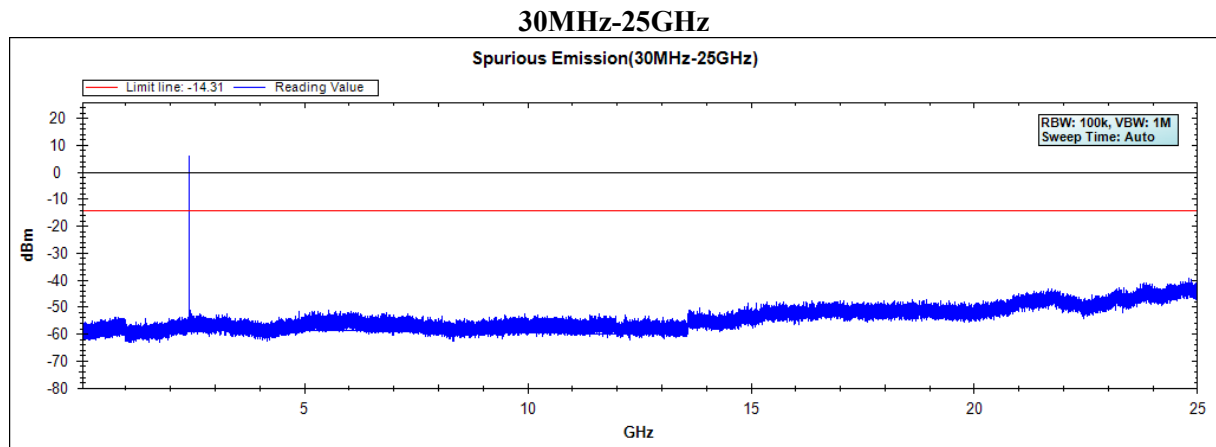
視頻頻寬：1MHz

檢測器：峰值

環境溫度：20 °C

測試日期：108 年 11 月 09 日

環境濕度：52 %



待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：混附發射之 RF 傳導發射

測試頻道：CH 78 (2480MHz)

測試模式：Mode 1: 發射器 - 3Mbps (8DPSK)

6 dB 頻寬：100KHz

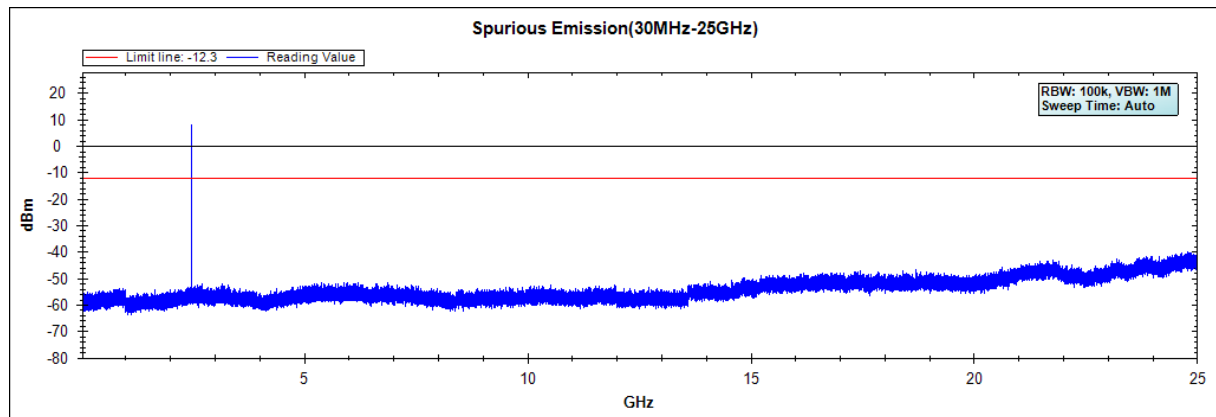
視頻頻寬：1MHz

檢測器：峰值

環境溫度：20 °C

測試日期：108 年 11 月 09 日

環境濕度：52 %

30MHz-25GHz

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：混附發射之 RF 傳導發射

測試頻道：CH 00 (2402MHz)

測試模式：Mode 1: 發射器 - BLE Mode_1Mbps

6 dB 頻寬：100KHz

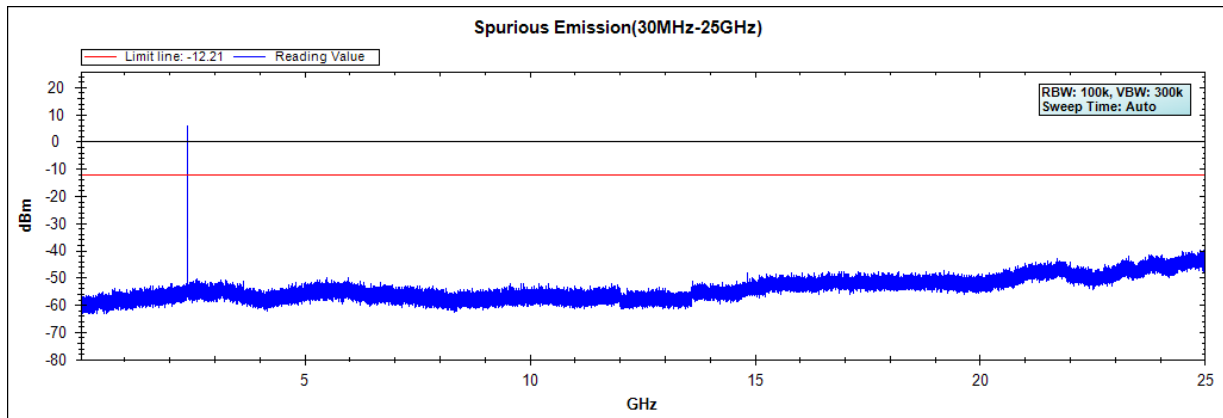
視頻頻寬：1MHz

檢測器：峰值

環境溫度：20 °C

測試日期：108 年 11 月 09 日

環境濕度：52 %

30MHz-25GHz

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：混附發射之 RF 傳導發射

測試頻道：CH 19 (2440MHz)

測試模式：Mode 1: 發射器 - BLE Mode_1Mbps

6 dB 頻寬：100KHz

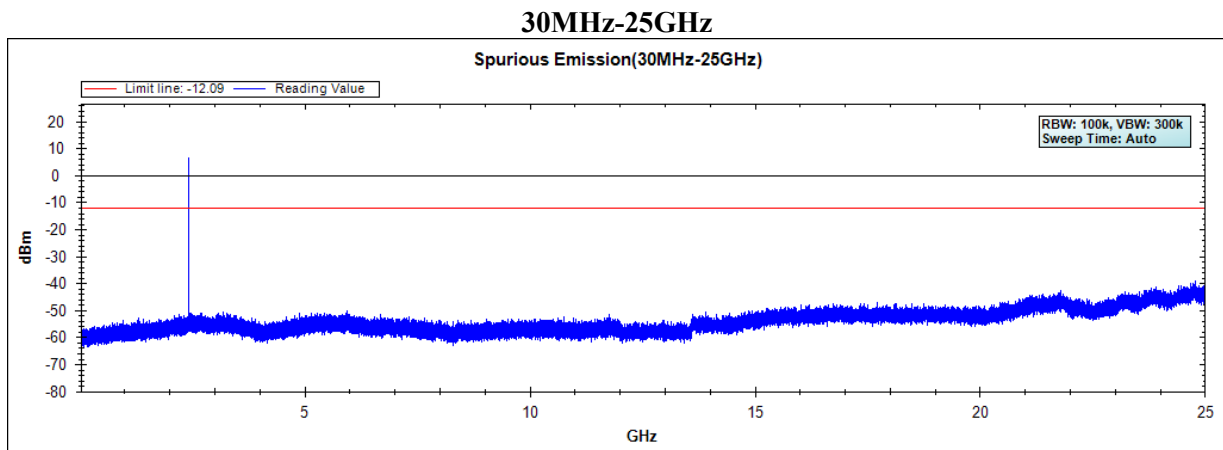
視頻頻寬：1MHz

檢測器：峰值

環境溫度：20 °C

測試日期：108 年 11 月 09 日

環境濕度：52 %



待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：混附發射之 RF 傳導發射

測試頻道：CH 39 (2480MHz)

測試模式：Mode 1: 發射器 - BLE Mode_1Mbps

6 dB 頻寬：100KHz

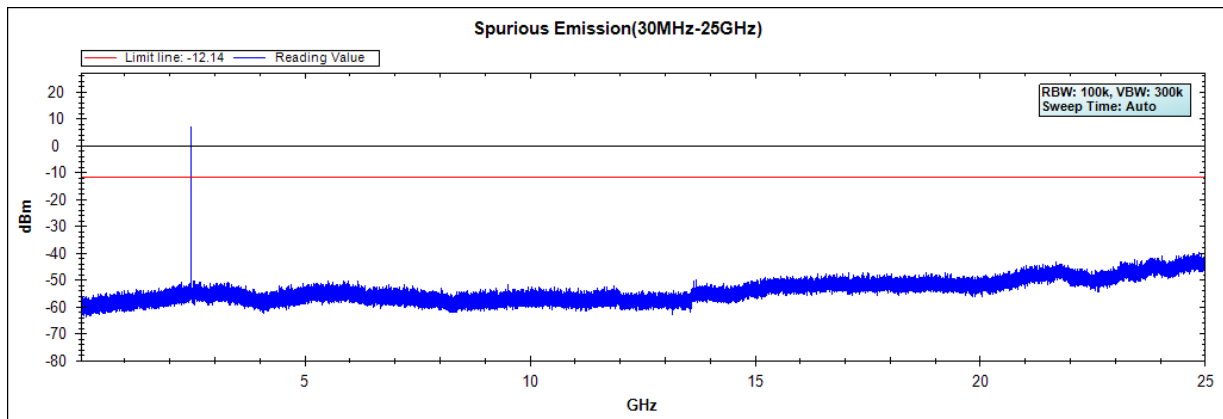
視頻頻寬：1MHz

檢測器：峰值

環境溫度：20 °C

測試日期：108 年 11 月 09 日

環境濕度：52 %

30MHz-25GHz

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：混附發射之 RF 傳導發射

測試頻道：CH 00 (2402MHz)

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

6 dB 頻寬：100KHz

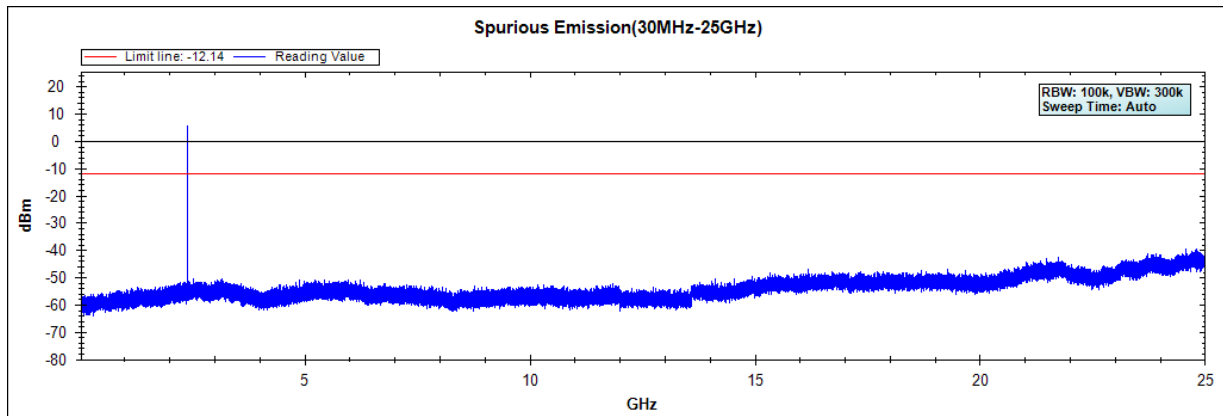
視頻頻寬：1MHz

檢測器：峰值

環境溫度：20 °C

測試日期：108 年 11 月 09 日

環境濕度：52 %

30MHz-25GHz

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：混附發射之 RF 傳導發射

測試頻道：CH 19 (2440MHz)

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

6 dB 頻寬：100KHz

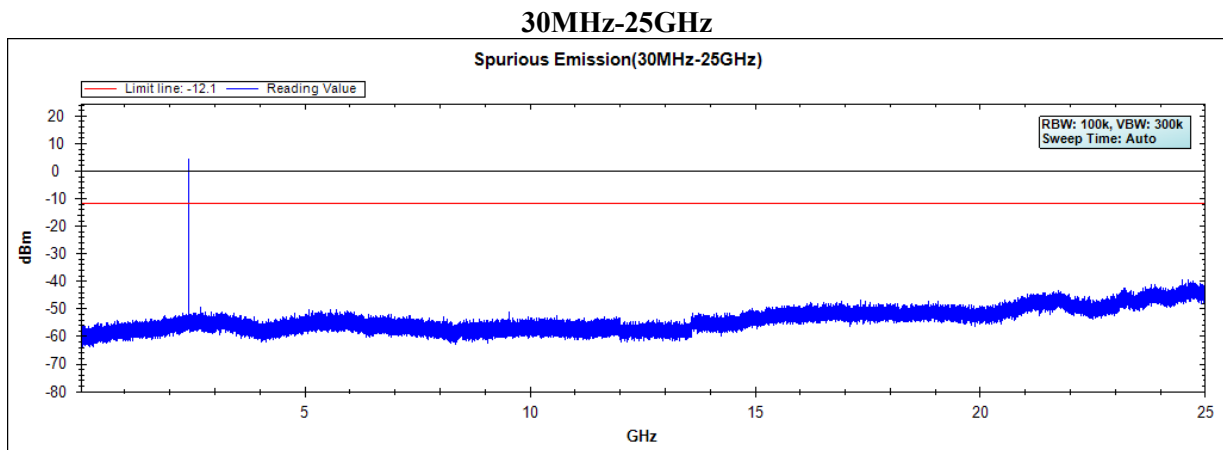
視頻頻寬：1MHz

檢測器：峰值

環境溫度：20 °C

測試日期：108 年 11 月 09 日

環境濕度：52 %



待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試項目：混附發射之 RF 傳導發射

測試頻道：CH 39 (2480MHz)

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

6 dB 頻寬：100KHz

視頻頻寬：1MHz

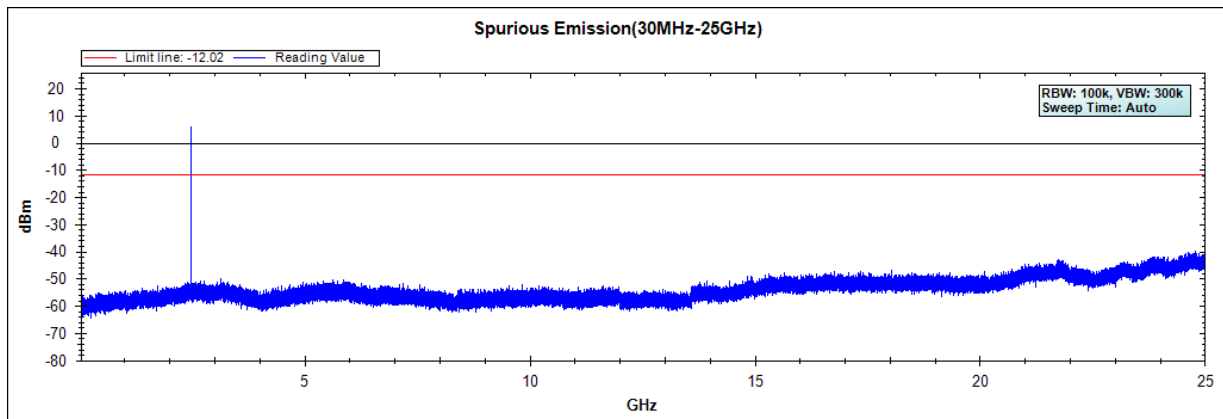
檢測器：峰值

環境溫度：20 °C

測試日期：108 年 11 月 09 日

環境濕度：52 %

30MHz-25GHz



8. 使用頻率範圍外之任意 100 千赫雜訊

8.1. 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範之第 3.10.1.5，使用頻帶範圍外之任意 100 千赫 (kHz) 內，發射機所產生的射頻功率相較於使用頻帶範圍中包含最高所需功率之 100 千赫(kHz) 內的射頻功率，至少須衰減 20 dB，以射頻傳導或輻射方式測量。如發射機以本節 3.10.1.2 之峰值傳導輸出功率量測方式者，至少須衰減 30 dB。此外，落於第 2.7 節禁用頻段之輻射發射，應符合第 2.8 節之規定。

依據國家通訊傳播委員會低功率射頻電機技術規範之第 2.8 節輻射電場強度之限制要求如下：

發射依據國家通訊傳播委員會低功率射頻電機技術規範之第 2.8 節，低功率射頻電機，除本規範各章節另有放寬規定者外，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(兆赫)	電場強度(微伏/公尺)	測距(公尺)
0.009 - 0.490(含)	2,400/頻率(千赫)	300
0.490 (不含) – 1.705 (含)	24,000/頻率(千赫)	30
1.705(不含) – 30 (不含)	30	30
30 (含) – 88 (含)	100	3
88 (不含)- 216 (含)	150	3
216 (不含)- 960 (含)	200	3
960 (不含)以上	500	3

上表規定之電場強度，頻率在 9-90kHz 千赫(kHz)、110-490 千赫(kHz)以及 1000 兆赫(MHz) 以上之發射，其量測以平均值檢波器為基準，且須符合第 5.14 節之規定；其他頻率之發射，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須符合第 5.5 節之規定，而輻射發射之量測頻率範圍須符合第 5.12 節之規定。

8.2. 量測方法

RF Conducted Measurement:

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為 100kHz，視訊頻寬大於解析度頻寬。

待測物應在正常發射狀態下量測。

RF Radiated Measurement:

待測物置於高 150 公分之非導體桌面（落地型產品置於地上），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。

待測物應在正常發射狀態下量測。

RBW and VBW Parameter setting:

According to KDB 558074 section 12.2.4. Peak power measurement procedure

RBW = as specified in Table 1.

VBW $\geq 3 \times$ RBW.

Table 1 —RBW as a function of frequency

Frequency	RBW
9-150 kHz	200-300 Hz
0.15-30 MHz	9-10 kHz
30-1000 MHz	100-120 kHz
> 1000 MHz	1 MHz

According to KDB 558074 section 12.2.5. Average power measurement procedure

RBW = 1MHz.

VBW = 10Hz, when duty cycle $\geq 98 \%$

VBW $\geq 1/T$, when duty cycle $< 98 \%$

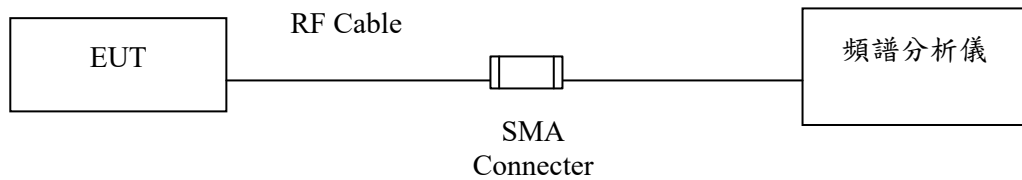
(T refers to the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.)

2.4GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
BLE 1M	85.32	2.1388	468	500
BLE 2M	57.24	1.0762	929	1000

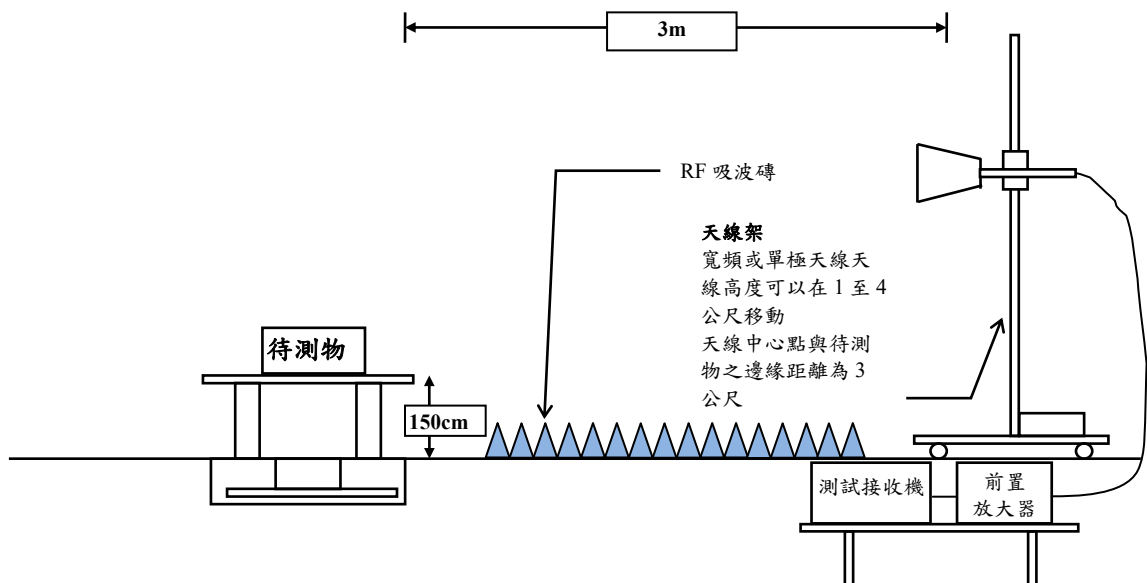
Note: Duty Cycle Refer to Section 14

8.3. 測試架構圖

RF Conducted Measurement:



RF Radiated Measurement:



8.4. 量測不確定度

此項測試之量測不確定度 1GHz 以上為 $\pm 4.08\text{dB}$

1GHz 以下為 $\pm 4.22\text{dB}$

Note: 使用頻率範圍外之任意 100 千赫雜訊，使用輻射方式測量，6 dB 頻寬使用 1MHz 遠大於 100kHz 仍可 PASS，檢附其測試數據。

8.5. 使用頻率範圍外之任意 100 千赫雜訊測試結果

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

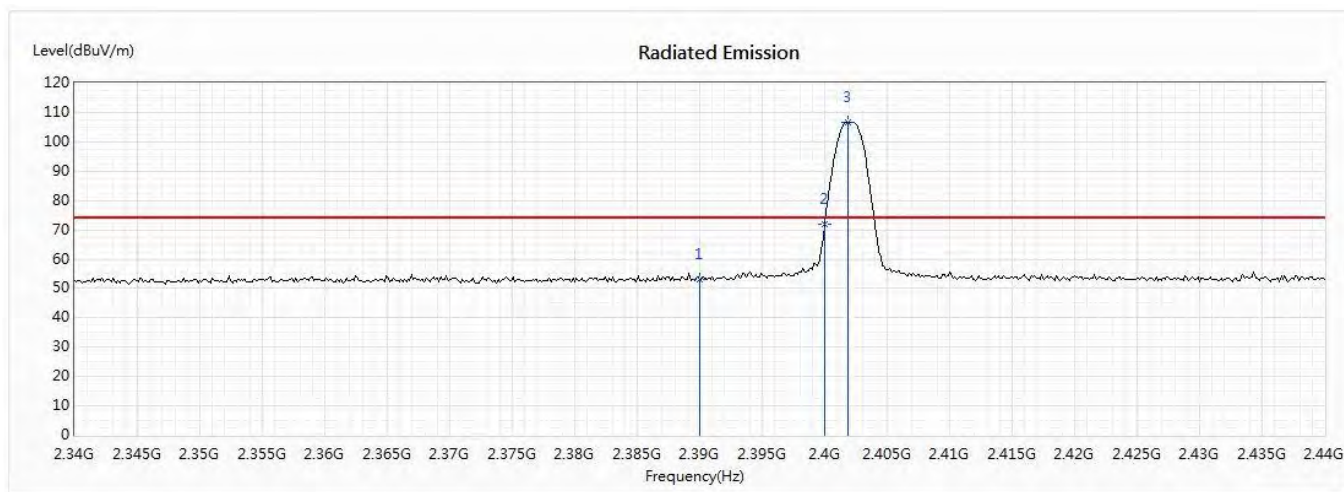
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - 1Mbps (GFSK)

環境溫度：24.7 °C

環境濕度：58 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2390	53.14	74.00	-20.86	40.25	12.89	PK
2	2400	71.83	--	--	58.87	12.96	PK
! 3	2401.884	106.62	--	--	93.65	12.97	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.

Channel No.	Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement (dBμV/m)	Margin (dB)	Limit (dBuV/m)
00 (Average)	2390	53.14	-24.734	28.406	-25.594	54.000
00 (Average)	2400	71.83	-24.734	47.096	--	--
00 (Average)	2401.884	106.62	-24.734	81.886	--	--

Note:

1. Average Measurement=Peak Measurement + Duty Cycle Factor
2. The Duty Cycle is refer to section 14.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

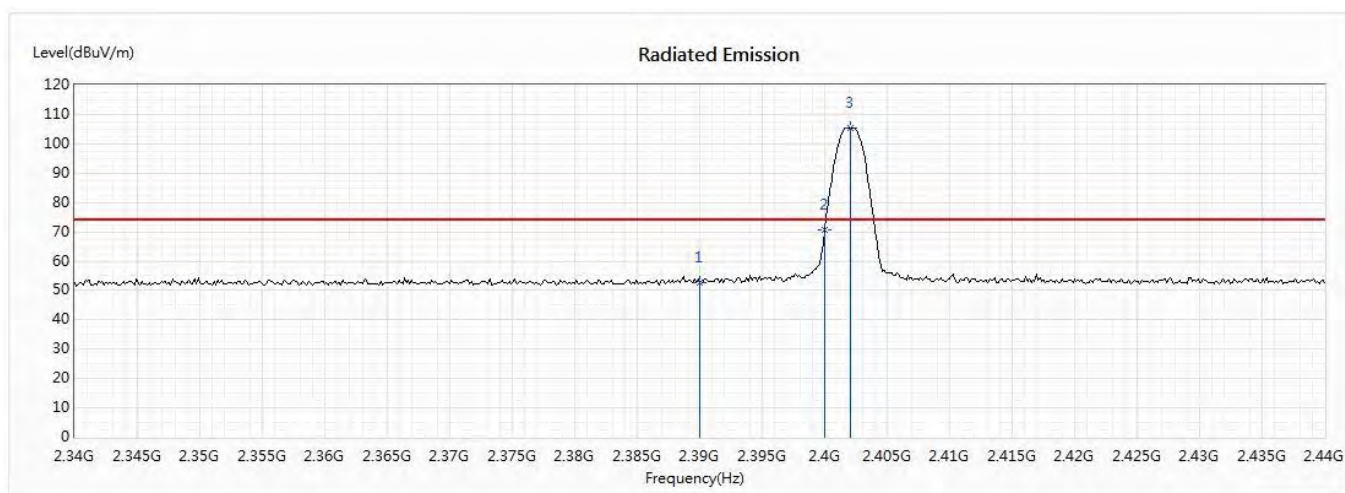
測試日期：108 年 11 月 14 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - 1Mbps (GFSK)

環境溫度：24.7 °C

環境濕度：58 %

Vertical

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2390	52.50	74.00	-21.50	39.61	12.89	PK
2	2400	70.52	--	--	57.56	12.96	PK
3	2402.029	105.42	--	--	92.45	12.97	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.

Channel No.	Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement (dBμV/m)	Margin (dB)	Limit (dBuV/m)
00 (Average)	2390	52.5	-24.734	27.766	-26.234	54.000
00 (Average)	2400	70.52	-24.734	45.786	--	--
00 (Average)	2402.029	105.42	-24.734	80.686	--	--

Note:

1. Average Measurement=Peak Measurement + Duty Cycle Factor
2. The Duty Cycle is refer to section 14.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 78 (2480MHz)

檢測器：峰值 & 平均值

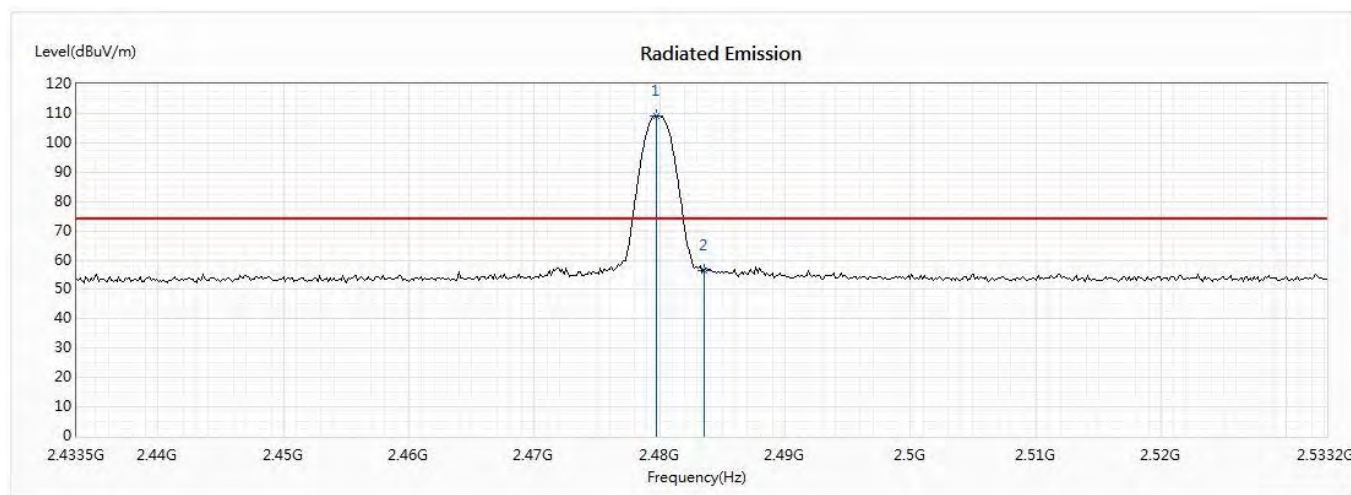
測試日期：108 年 11 月 14 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - 1Mbps (GFSK)

環境溫度：24.7 °C

環境濕度：58 %

Horizontal

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2479.738	109.01	--	--	95.64	13.37	PK
2	2483.5	56.45	74.00	-17.55	43.07	13.38	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.

Channel No.	Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement (dBμV/m)	Margin (dB)	Limit (dBuV/m)
78 (Average)	2479.738	109.01	-24.734	84.276	--	--
78 (Average)	2483.5	56.45	-24.734	31.716	-22.284	54.000

Note:

1. Average Measurement=Peak Measurement + Duty Cycle Factor
2. The Duty Cycle is refer to section 14.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 78 (2480MHz)

檢測器：峰值 & 平均值

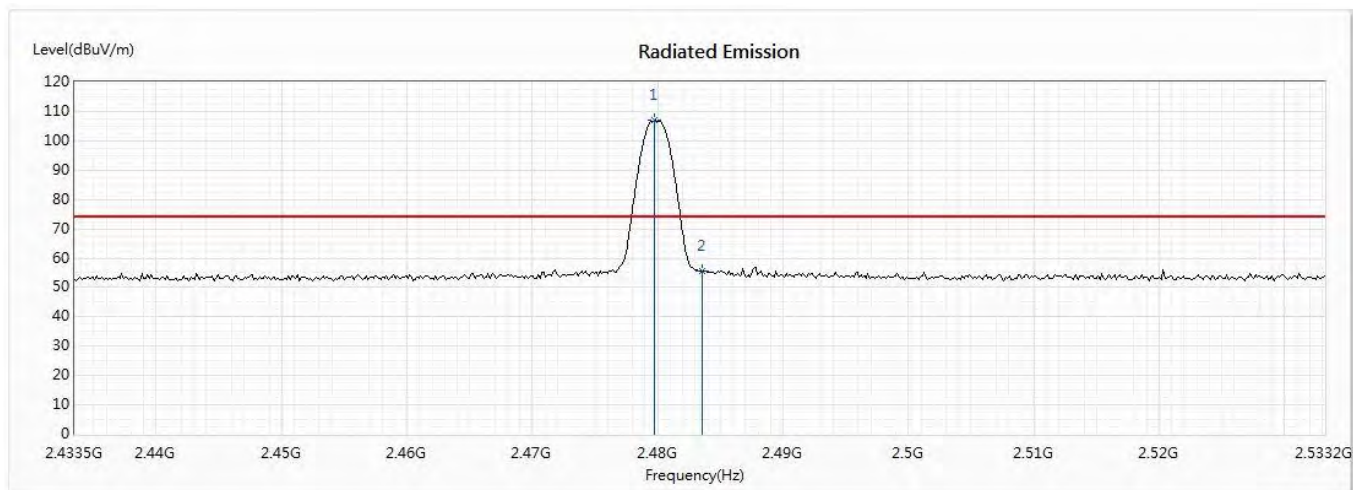
測試日期：108 年 11 月 14 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - 1Mbps (GFSK)

環境溫度：24.7 °C

環境濕度：58 %

Vertical

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2479.738	106.83	--	--	93.46	13.37	PK
2	2483.5	55.60	74.00	-18.40	42.22	13.38	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.

Channel No.	Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement (dBμV/m)	Margin (dB)	Limit (dBuV/m)
78 (Average)	2479.738	106.83	-24.734	82.096	--	--
78 (Average)	2483.5	55.6	-24.734	30.866	-23.134	54.000

Note:

1. Average Measurement=Peak Measurement + Duty Cycle Factor
2. The Duty Cycle is refer to section 14.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

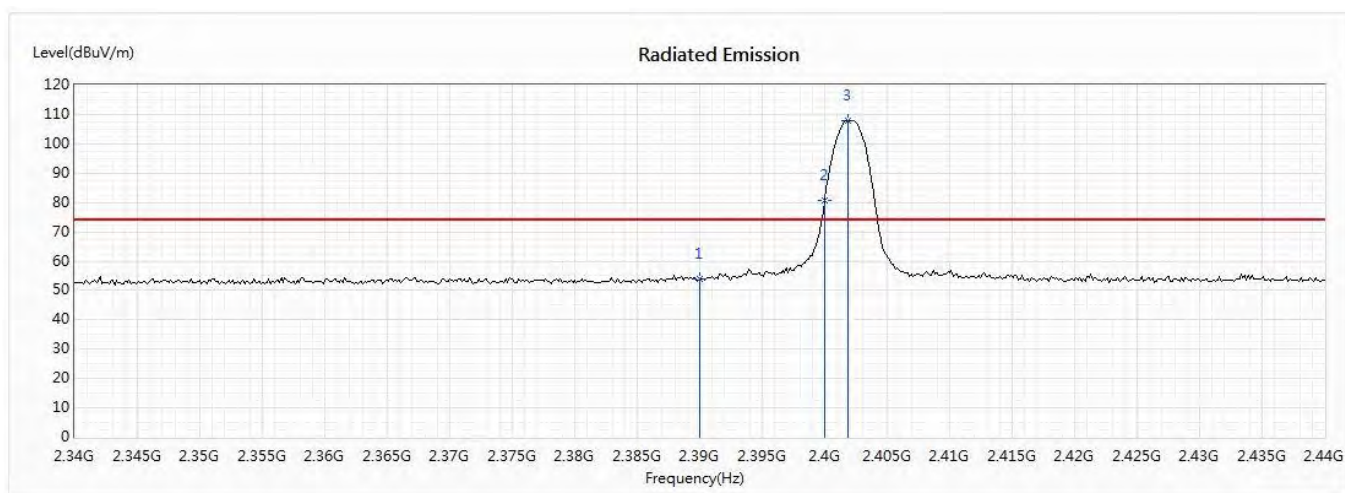
測試日期：108 年 11 月 14 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - 2Mbps ($\pi/4$ DQPSK)

環境溫度：24.7 °C

環境濕度：58 %

Horizontal

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2390	53.94	74.00	-20.06	41.05	12.89	PK
2	2400	80.67	--	--	67.71	12.96	PK
3	2401.884	107.86	--	--	94.89	12.97	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.

Channel No.	Frequency (MHz)	Peak Measurement (dB μ V/m)	Duty Cycle Factor (dB)	Measurement (dB μ V/m)	Margin (dB)	Limit (dBuV/m)
00 (Average)	2390	53.94	-24.954	28.986	-25.014	54.000
00 (Average)	2400	80.67	-24.954	55.716	--	--
00 (Average)	2401.884	107.86	-24.954	82.906	--	--

Note:

1. Average Measurement=Peak Measurement + Duty Cycle Factor
2. The Duty Cycle is refer to section 14.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

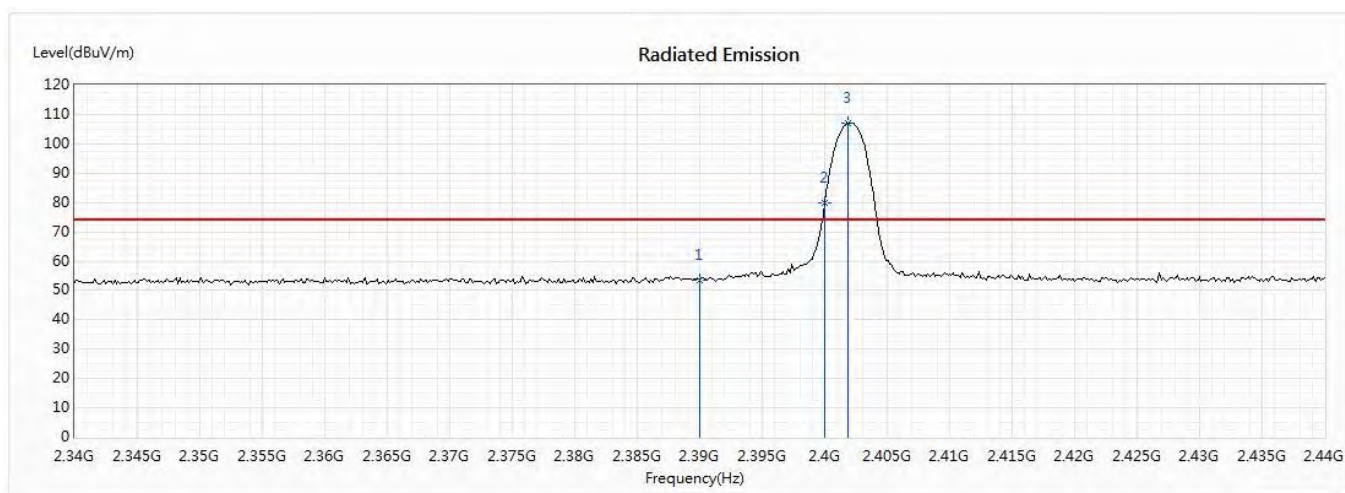
測試日期：108 年 11 月 14 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - 2Mbps ($\pi/4$ DQPSK)

環境溫度：24.7 °C

環境濕度：58 %

Vertical

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2390	53.67	74.00	-20.33	40.78	12.89	PK
2	2400	79.88	--	--	66.92	12.96	PK
3	2401.884	106.90	--	--	93.93	12.97	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.

Channel No.	Frequency (MHz)	Peak Measurement (dB μ V/m)	Duty Cycle Factor (dB)	Measurement (dB μ V/m)	Margin (dB)	Limit (dBuV/m)
00 (Average)	2390	53.67	-24.954	28.716	-25.284	54.000
00 (Average)	2400	79.88	-24.954	54.926	--	--
00 (Average)	2401.884	106.9	-24.954	81.946	--	--

Note:

1. Average Measurement=Peak Measurement + Duty Cycle Factor
2. The Duty Cycle is refer to section 14.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 78 (2480MHz)

檢測器：峰值 & 平均值

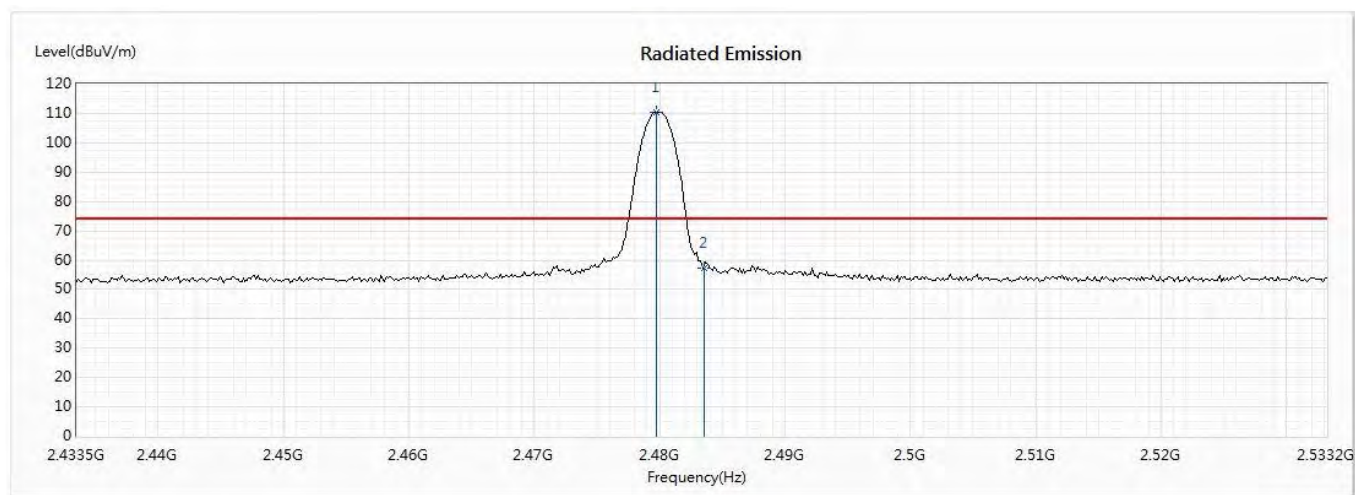
測試日期：108 年 11 月 14 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - 2Mbps ($\pi/4$ DQPSK)

環境溫度：24.7 °C

環境濕度：58 %

Horizontal

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2479.738	110.39	--	--	97.02	13.37	PK
2	2483.5	57.40	74.00	-16.60	44.02	13.38	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.

Channel No.	Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement (dBμV/m)	Margin (dB)	Limit (dBuV/m)
78 (Average)	2479.738	110.39	-24.954	85.436	--	--
78 (Average)	2483.5	57.4	-24.954	32.446	-21.554	54.000

Note:

1. Average Measurement=Peak Measurement + Duty Cycle Factor
2. The Duty Cycle is refer to section 14.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 78 (2480MHz)

檢測器：峰值 & 平均值

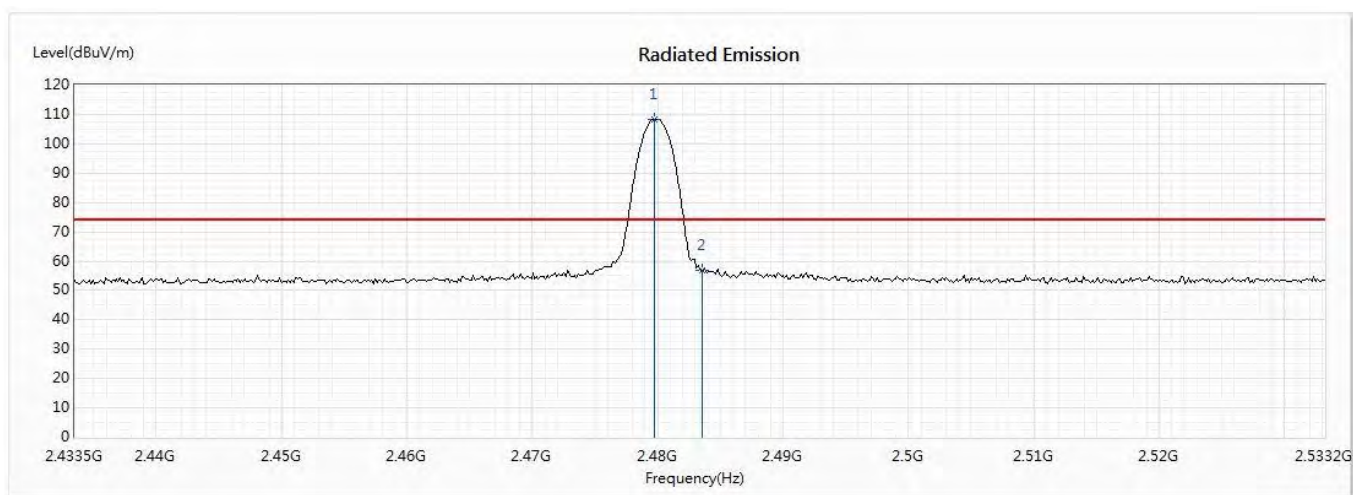
測試日期：108 年 11 月 14 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - 2Mbps ($\pi/4$ DQPSK)

環境溫度：24.7 °C

環境濕度：58 %

Vertical

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2479.738	108.23	--	--	94.86	13.37	PK
2	2483.5	56.89	74.00	-17.11	43.51	13.38	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.

Channel No.	Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement (dBμV/m)	Margin (dB)	Limit (dBuV/m)
78 (Average)	2479.738	108.23	-24.954	83.276	--	--
78 (Average)	2483.5	56.89	-24.954	31.936	-22.064	54.000

Note:

1. Average Measurement=Peak Measurement + Duty Cycle Factor
2. The Duty Cycle is refer to section 14.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

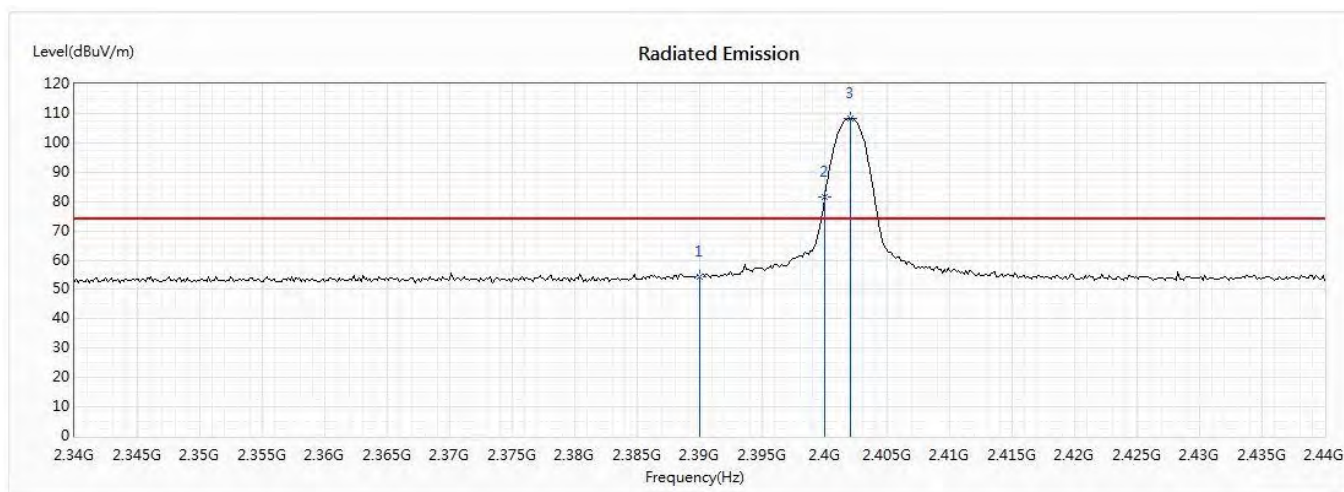
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - 3Mbps (8DPSK)

環境溫度：24.7 °C

環境濕度：58 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2390	54.27	74.00	-19.73	41.38	12.89	PK
! 2	2400	81.53	--	--	68.57	12.96	PK
! 3	2402.029	108.25	--	--	95.28	12.97	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.

Channel No.	Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement (dBμV/m)	Margin (dB)	Limit (dBuV/m)
00 (Average)	2390	54.27	-24.954	29.316	-24.684	54.000
00 (Average)	2400	81.53	-24.954	56.576	--	--
00 (Average)	2402.029	108.25	-24.954	83.296	--	--

Note:

1. Average Measurement=Peak Measurement + Duty Cycle Factor
2. The Duty Cycle is refer to section 14.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

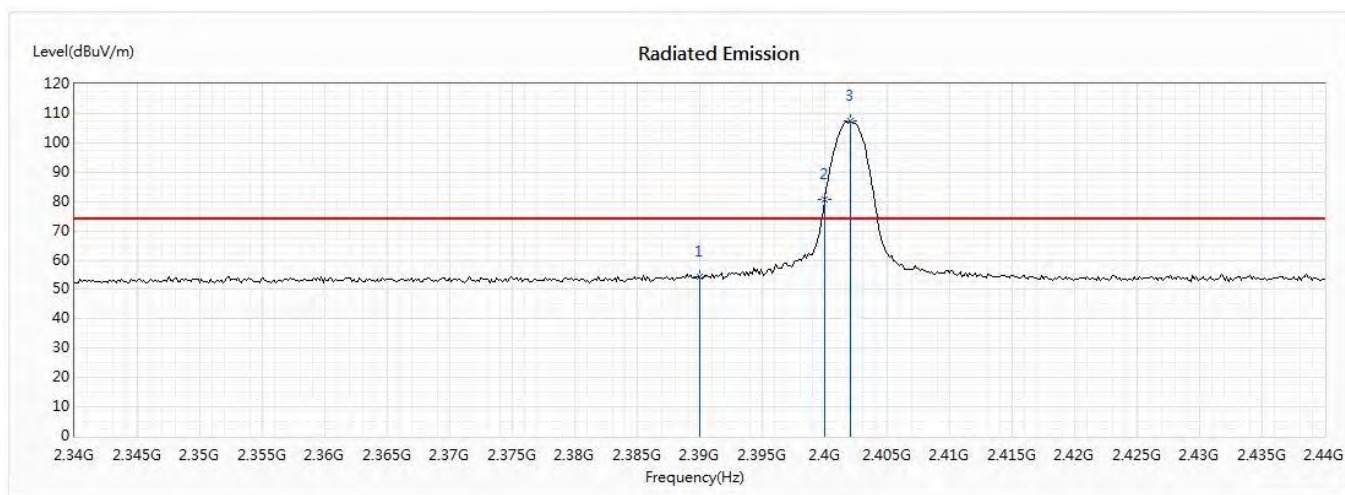
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - 3Mbps (8DPSK)

環境溫度：24.7 °C

環境濕度：58 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2390	54.47	74.00	-19.53	41.58	12.89	PK
! 2	2400	80.66	--	--	67.70	12.96	PK
! 3	2402.029	107.29	--	--	94.32	12.97	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.

Channel No.	Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement (dBμV/m)	Margin (dB)	Limit (dBuV/m)
00 (Average)	2390	54.47	-24.954	29.516	-24.484	54.000
00 (Average)	2400	80.66	-24.954	55.706	--	--
00 (Average)	2402.029	107.29	-24.954	82.336	--	--

Note:

1. Average Measurement=Peak Measurement + Duty Cycle Factor
2. The Duty Cycle is refer to section 14.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 78 (2480MHz)

檢測器：峰值 & 平均值

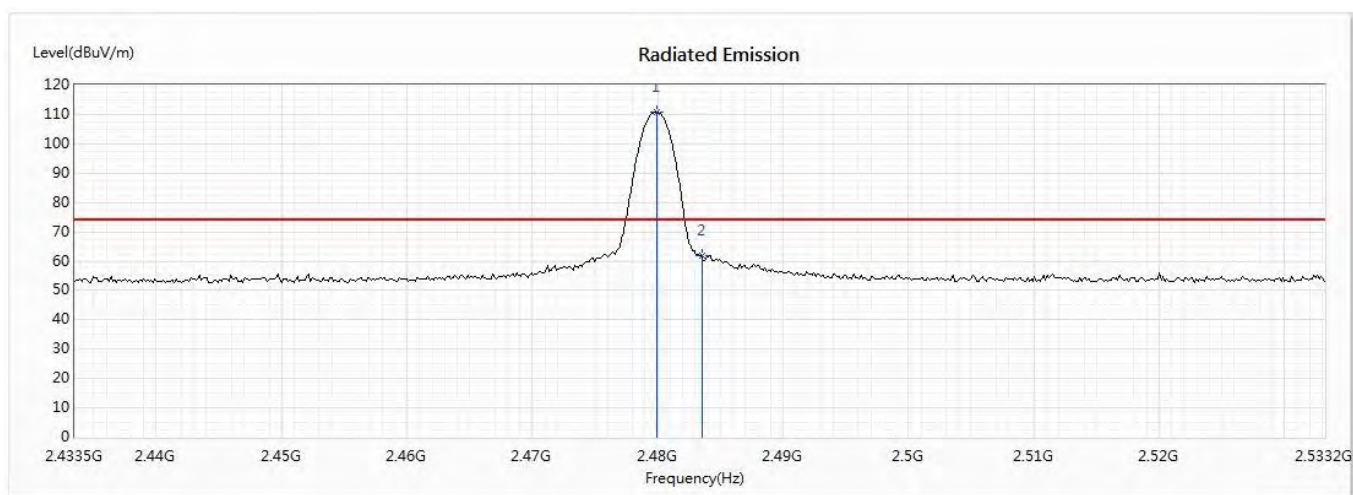
測試日期：108 年 11 月 14 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - 3Mbps (8DPSK)

環境溫度：24.7 °C

環境濕度：58 %

Horizontal

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2479.882	110.76	--	--	97.39	13.37	PK
2	2483.5	61.71	74.00	-12.29	48.33	13.38	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.

Channel No.	Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement (dBμV/m)	Margin (dB)	Limit (dBuV/m)
78 (Average)	2479.882	110.76	-24.954	85.806	--	--
78 (Average)	2483.5	61.71	-24.954	36.756	-17.244	54.000

Note:

1. Average Measurement=Peak Measurement + Duty Cycle Factor
2. The Duty Cycle is refer to section 14.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 78 (2480MHz)

檢測器：峰值 & 平均值

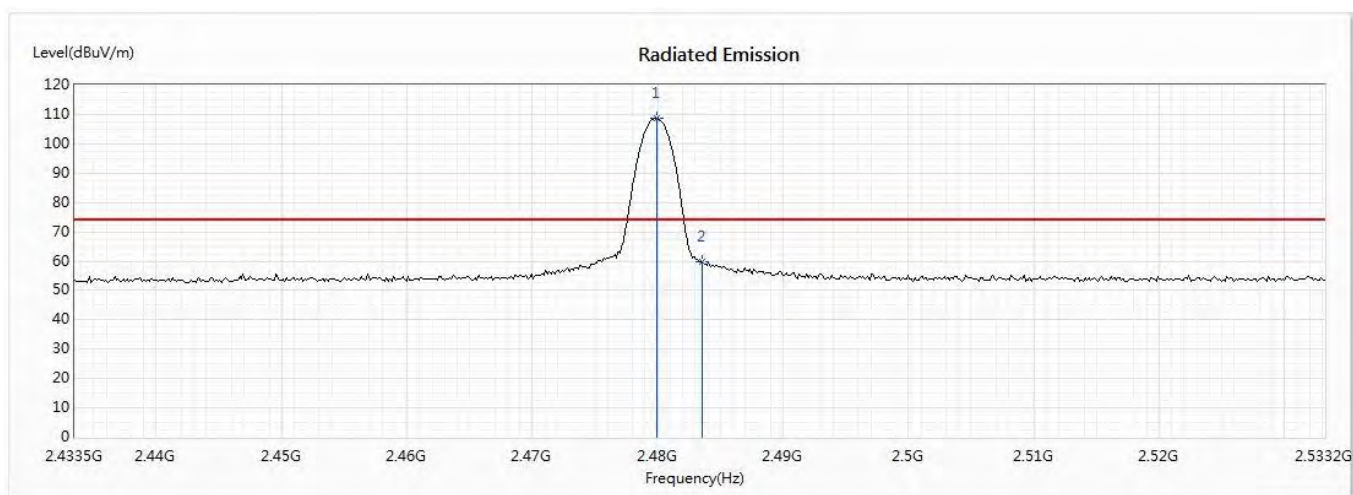
測試日期：108 年 11 月 14 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - 3Mbps (8DPSK)

環境溫度：24.7 °C

環境濕度：58 %

Vertical

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2479.882	108.62	--	--	95.25	13.37	PK
2	2483.5	59.69	74.00	-14.31	46.31	13.38	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Emission Level = Reading Level + Correct Factor.

Channel No.	Frequency (MHz)	Peak Measurement (dBμV/m)	Duty Cycle Factor (dB)	Measurement (dBμV/m)	Margin (dB)	Limit (dBuV/m)
78 (Average)	2479.882	108.62	-24.954	83.666	--	--
78 (Average)	2483.5	59.69	-24.954	34.736	-19.264	54.000

Note:

1. Average Measurement=Peak Measurement + Duty Cycle Factor
2. The Duty Cycle is refer to section 14.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

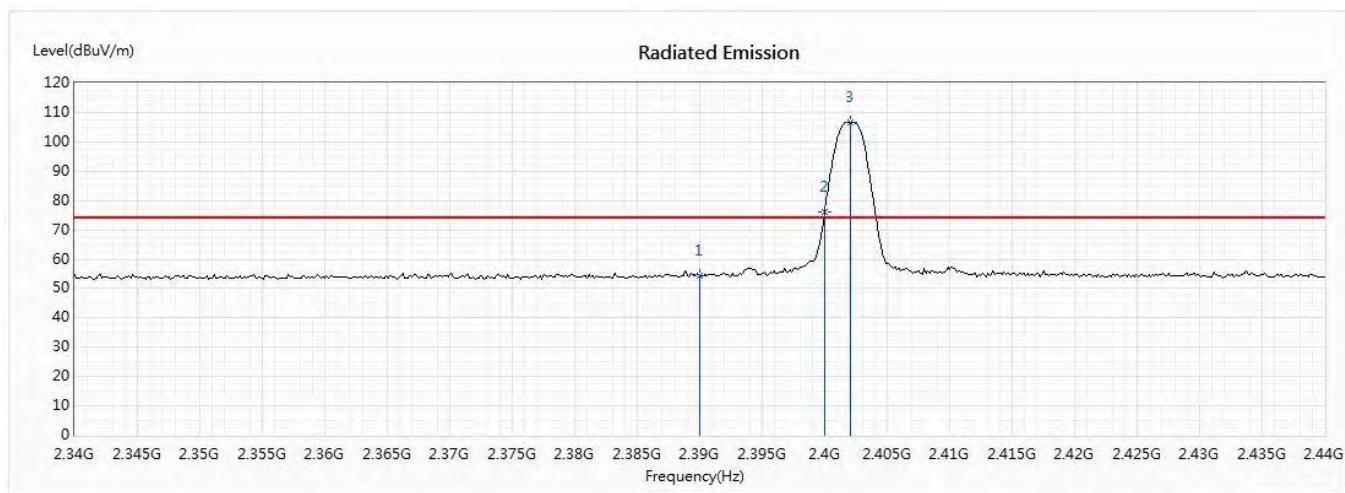
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - BLE Mode_1Mbps

環境溫度：24.7 °C

環境濕度：58 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2390	54.45	74.00	-19.55	41.56	12.89	PK
! 2	2400	76.18	--	--	63.22	12.96	PK
! 3	2402.029	106.50	--	--	93.53	12.97	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

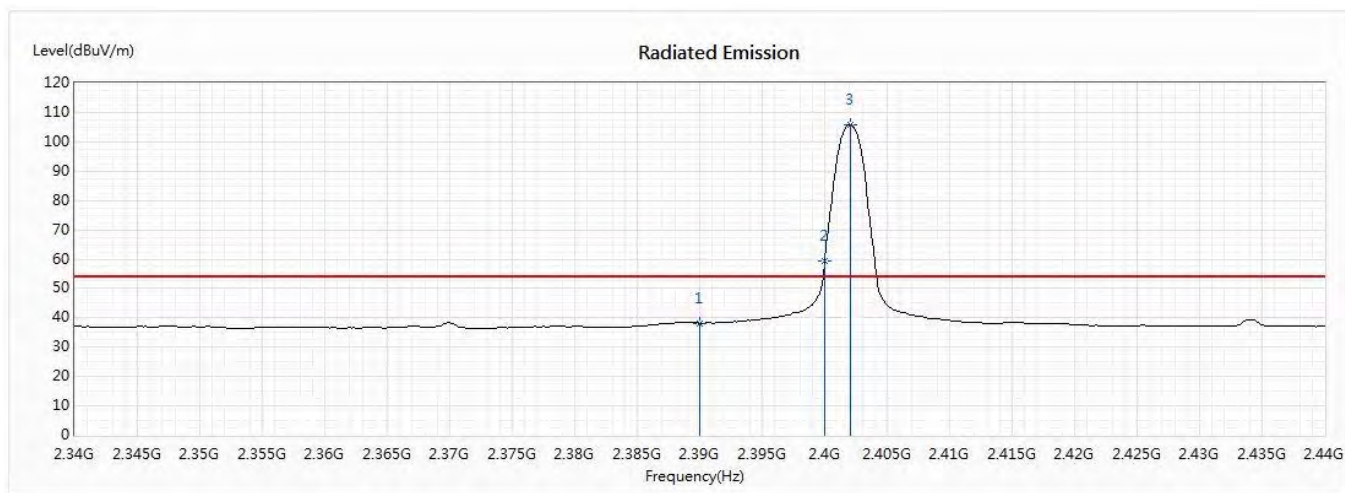
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - BLE Mode_1Mbps

環境溫度：24.7 °C

環境濕度：58 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2390	38.16	54.00	-15.84	25.27	12.89	AV
! 2	2400	59.58	--	--	46.62	12.96	AV
! 3	2402.029	105.99	--	--	93.02	12.97	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

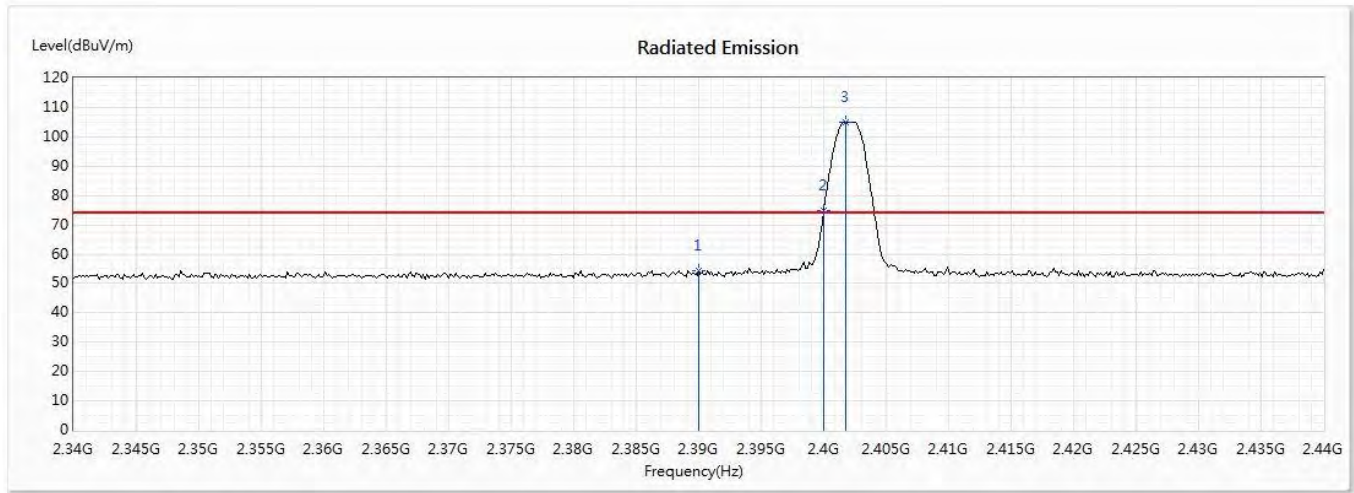
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - BLE Mode_1Mbps

環境溫度：24.7 °C

環境濕度：58 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2390	54.30	74.00	-19.70	41.41	12.89	PK
! 2	2400	74.73	--	--	61.77	12.96	PK
! 3	2401.739	105.10	--	--	92.13	12.97	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

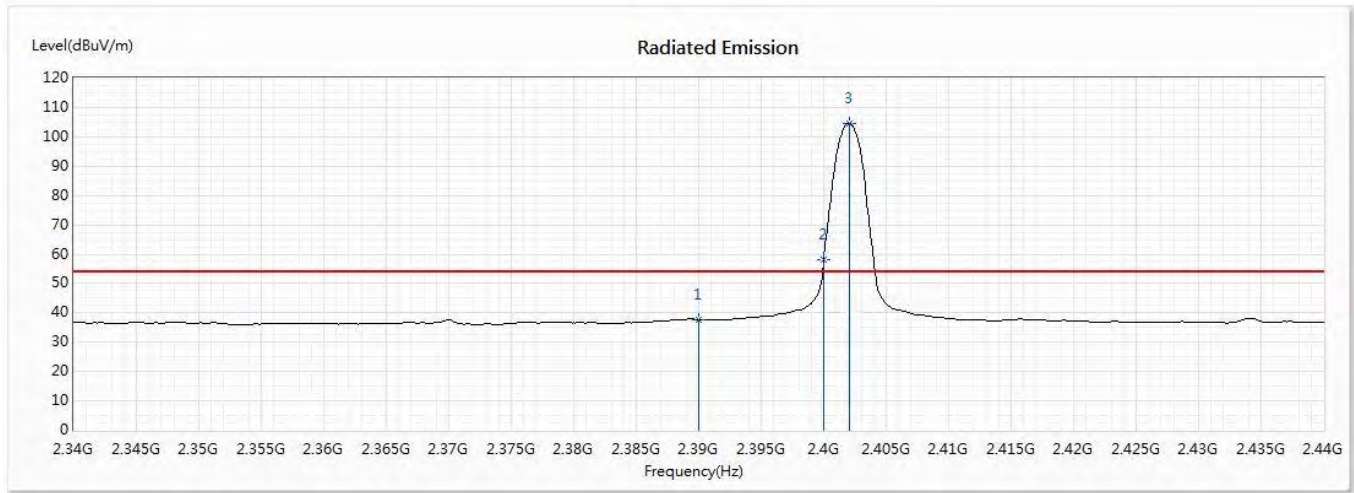
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - BLE Mode_1Mbps

環境溫度：24.7 °C

環境濕度：58 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2390	37.55	54.00	-16.45	24.66	12.89	AV
! 2	2400	58.21	--	--	45.25	12.96	AV
! 3	2402.029	104.60	--	--	91.63	12.97	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2480MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

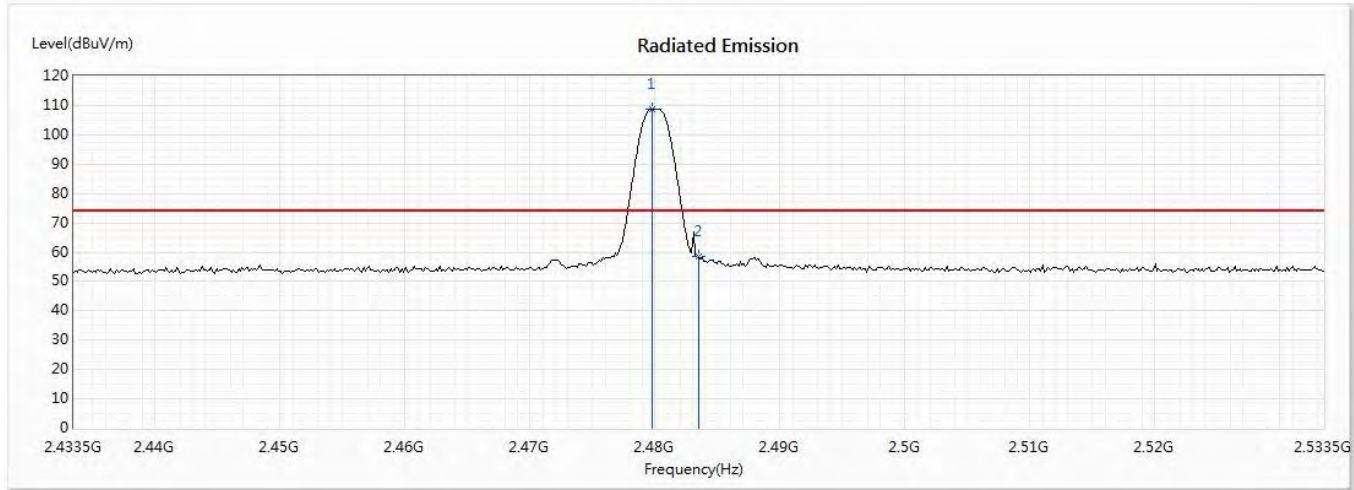
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - BLE Mode_1Mbps

環境溫度：24.7 °C

環境濕度：58 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2479.732	108.88	--	--	95.51	13.37	PK
2	2483.5	58.35	74.00	-15.65	44.97	13.38	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2480MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

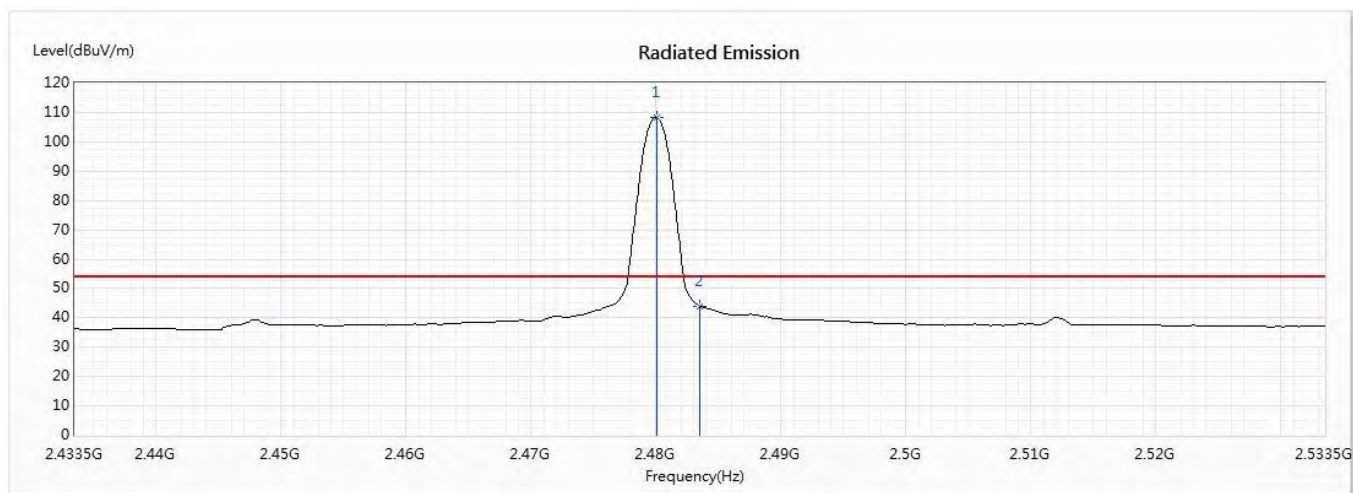
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - BLE Mode_1Mbps

環境溫度：24.7 °C

環境濕度：58 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2480.022	108.30	--	--	94.93	13.37	AV
2	2483.5	43.97	54.00	-10.03	30.59	13.38	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2480MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

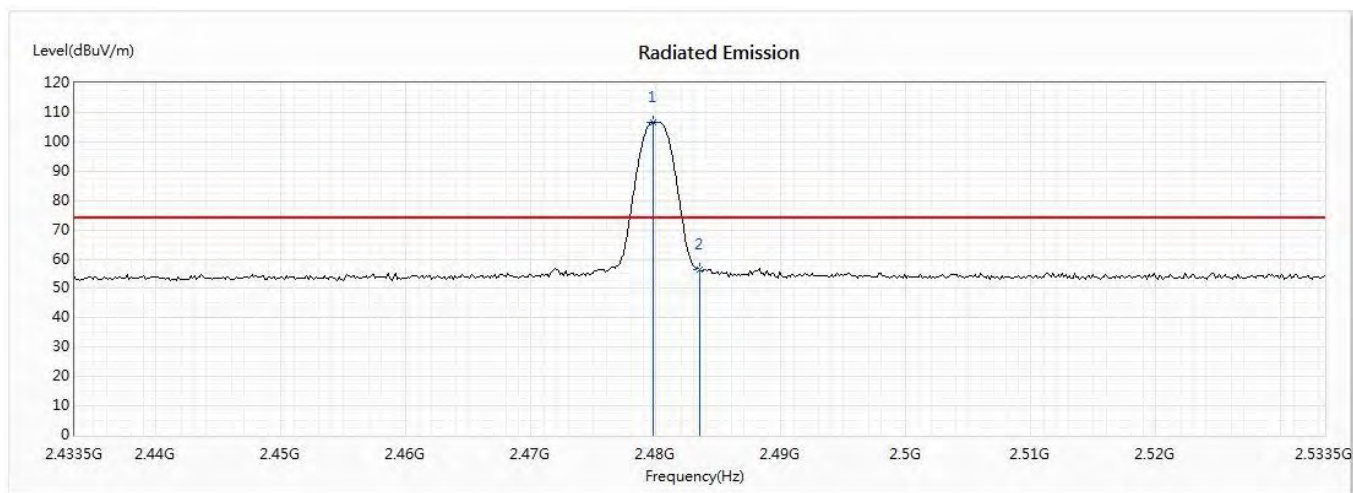
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - BLE Mode_1Mbps

環境溫度：24.7 °C

環境濕度：58 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2479.732	106.57	--	--	93.20	13.37	PK
2	2483.5	56.63	74.00	-17.37	43.25	13.38	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2480MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

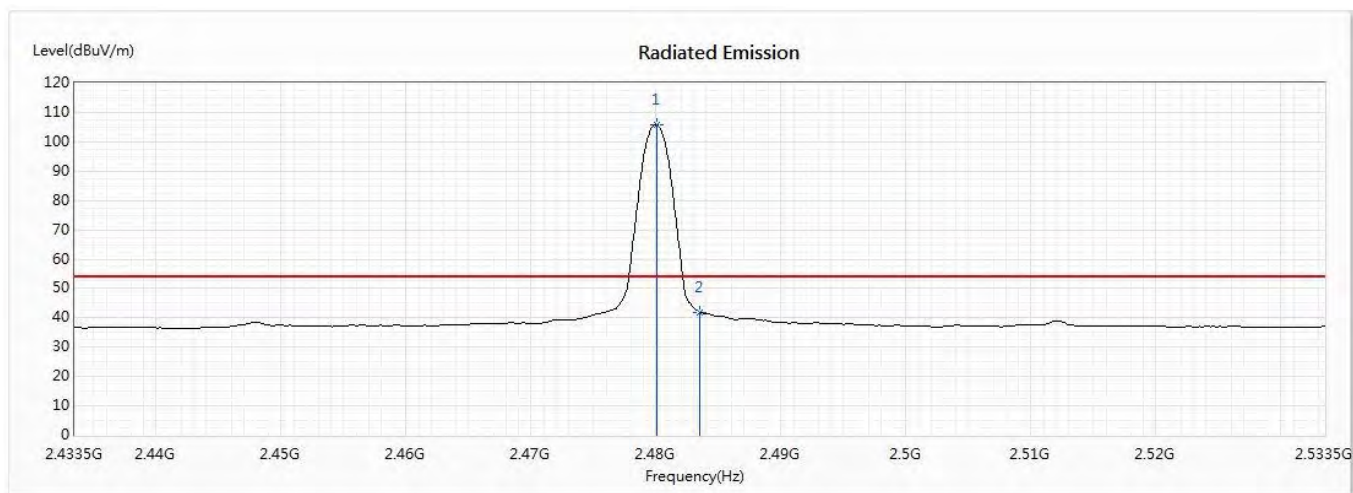
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - BLE Mode_1Mbps

環境溫度：24.7 °C

環境濕度：58 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2480.022	105.96	--	--	92.59	13.37	AV
2	2483.5	41.95	54.00	-12.05	28.57	13.38	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

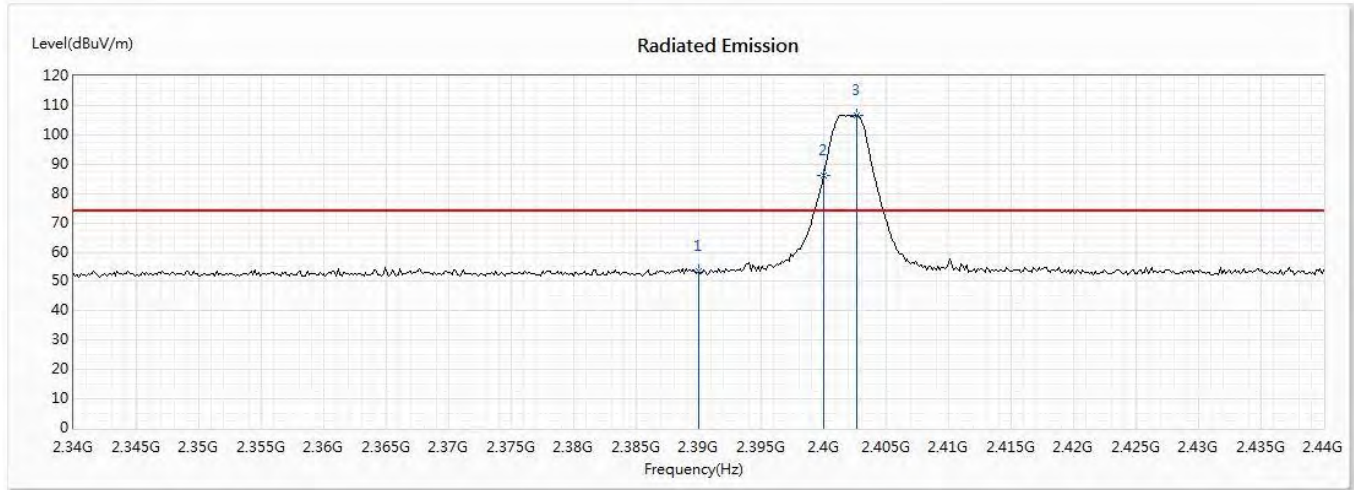
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

環境溫度：24.7 °C

環境濕度：58 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2390	53.60	74.00	-20.40	40.71	12.89	PK
! 2	2400	86.29	--	--	73.33	12.96	PK
! 3	2402.609	106.64	--	--	93.66	12.98	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

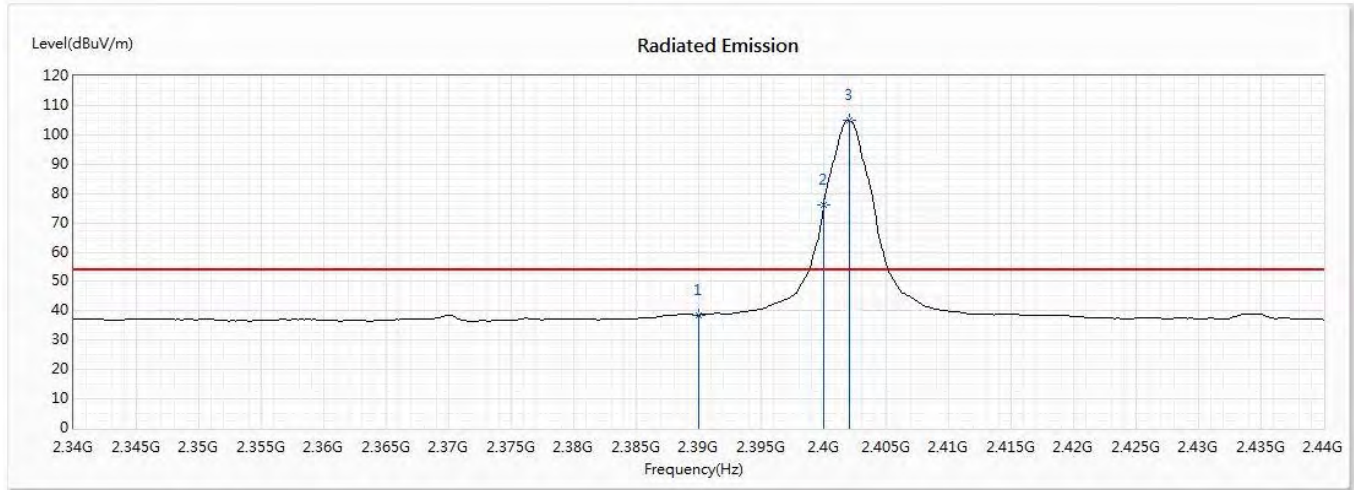
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

環境溫度：24.7 °C

環境濕度：58 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2390	38.62	54.00	-15.38	25.73	12.89	AV
! 2	2400	76.21	--	--	63.25	12.96	AV
! 3	2402.029	104.91	--	--	91.94	12.97	AV

- Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
 2. Emission Level = Reading Level + Correct Factor.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

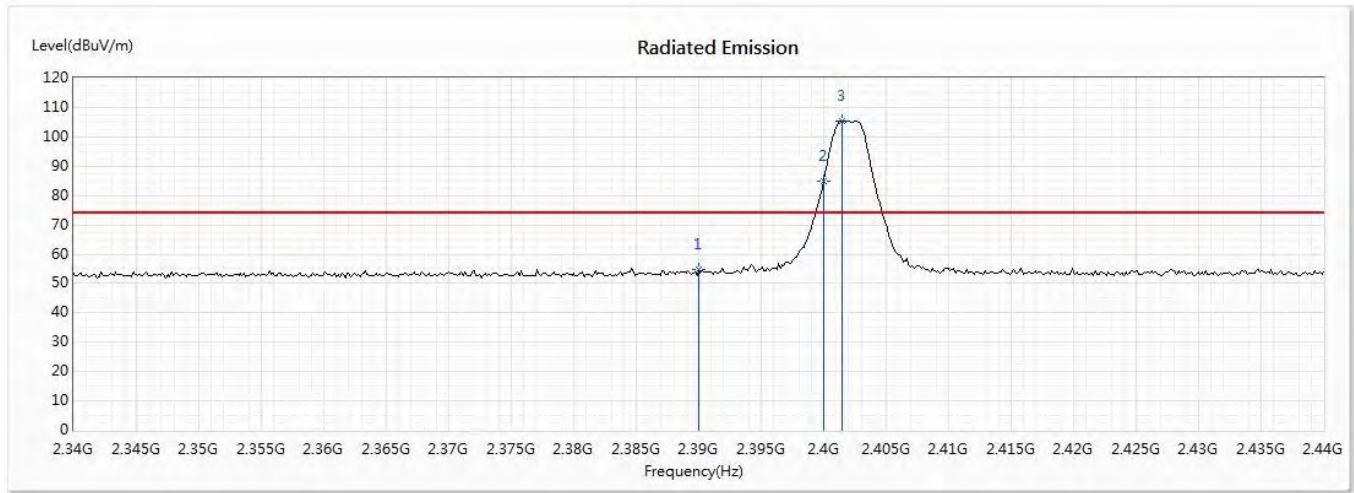
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

環境溫度：24.7 °C

環境濕度：58 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2390	54.67	74.00	-19.33	41.78	12.89	PK
! 2	2400	85.06	--	--	72.10	12.96	PK
! 3	2401.449	105.38	--	--	92.42	12.96	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

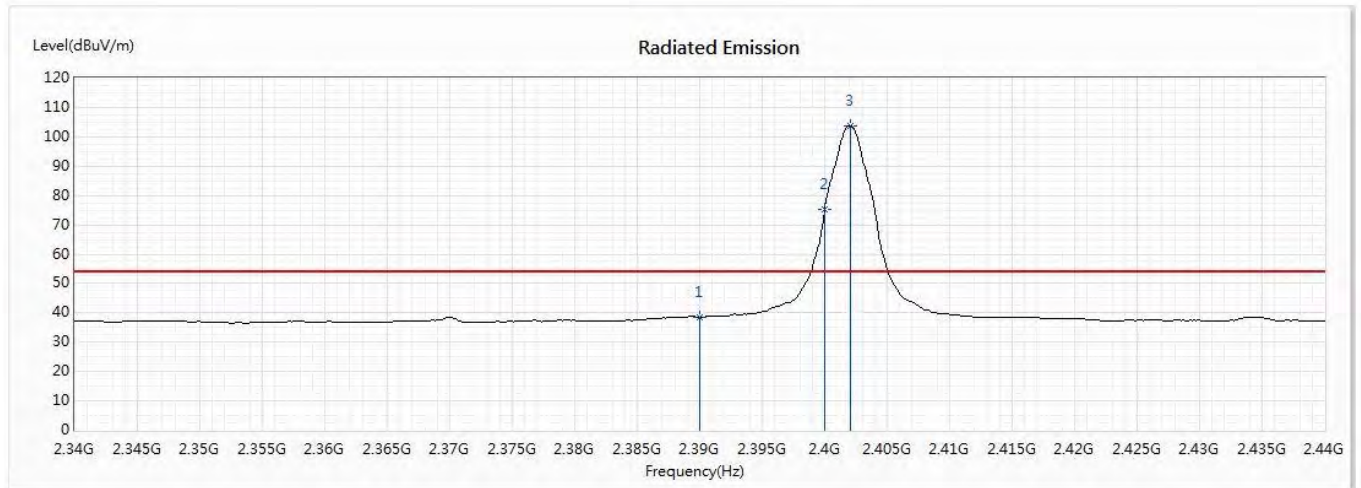
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

環境溫度：24.7 °C

環境濕度：58 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2390	38.43	54.00	-15.57	25.54	12.89	AV
! 2	2400	75.33	--	--	62.37	12.96	AV
! 3	2402.029	103.67	--	--	90.70	12.97	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2480MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

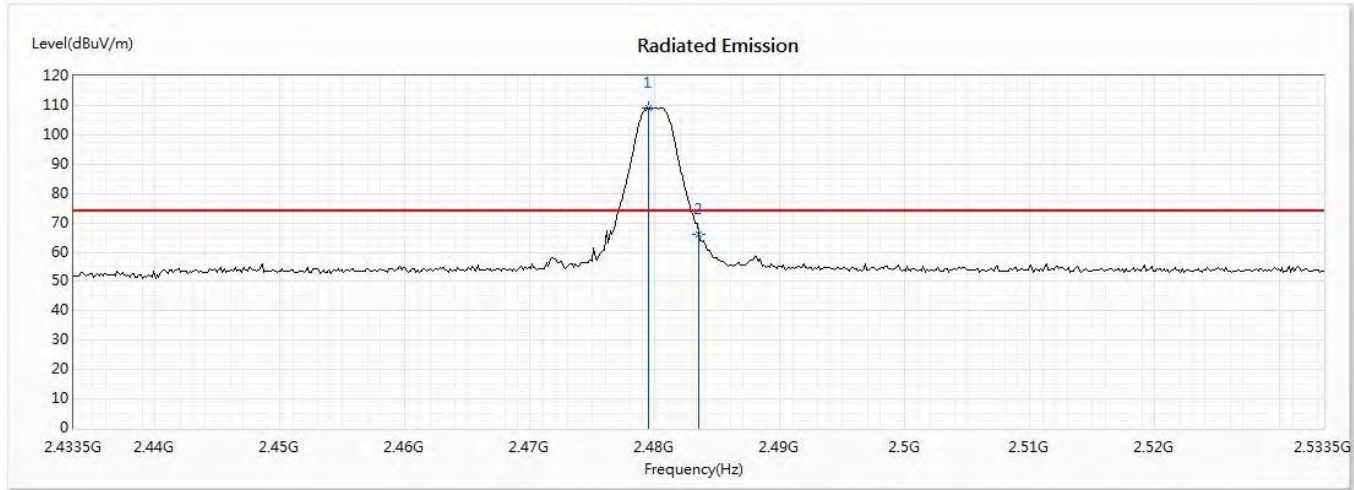
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

環境溫度：24.7 °C

環境濕度：58 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2479.442	109.15	--	--	95.78	13.37	PK
2	2483.5	65.89	74.00	-8.11	52.51	13.38	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2480MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

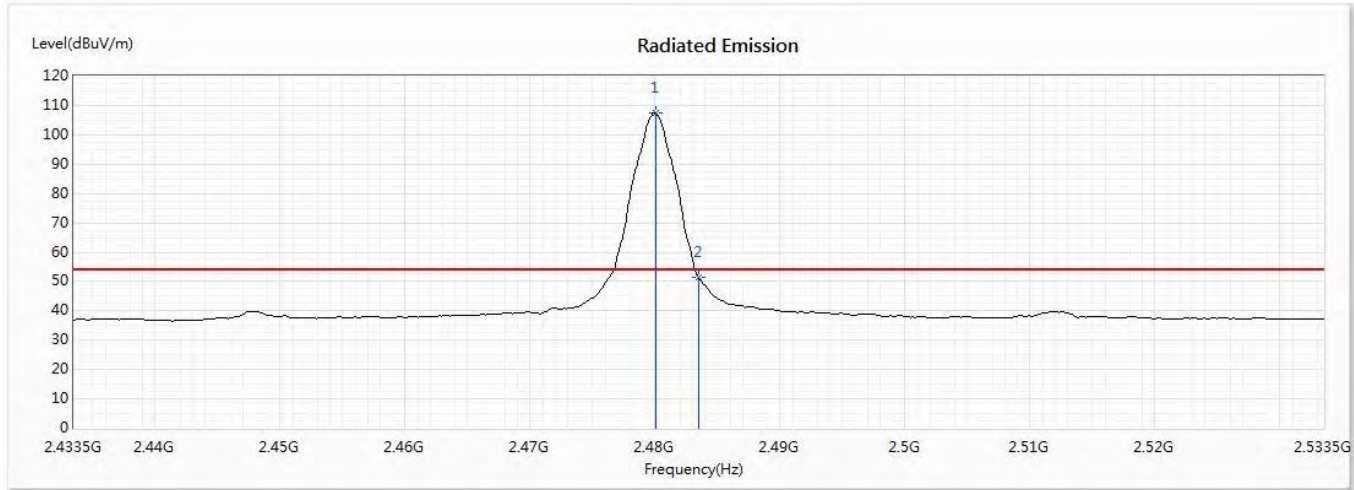
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

環境溫度：24.7 °C

環境濕度：58 %

Horizontal



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2480.022	107.34	--	--	93.97	13.37	AV
2	2483.5	51.35	54.00	-2.65	37.97	13.38	AV

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2480MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

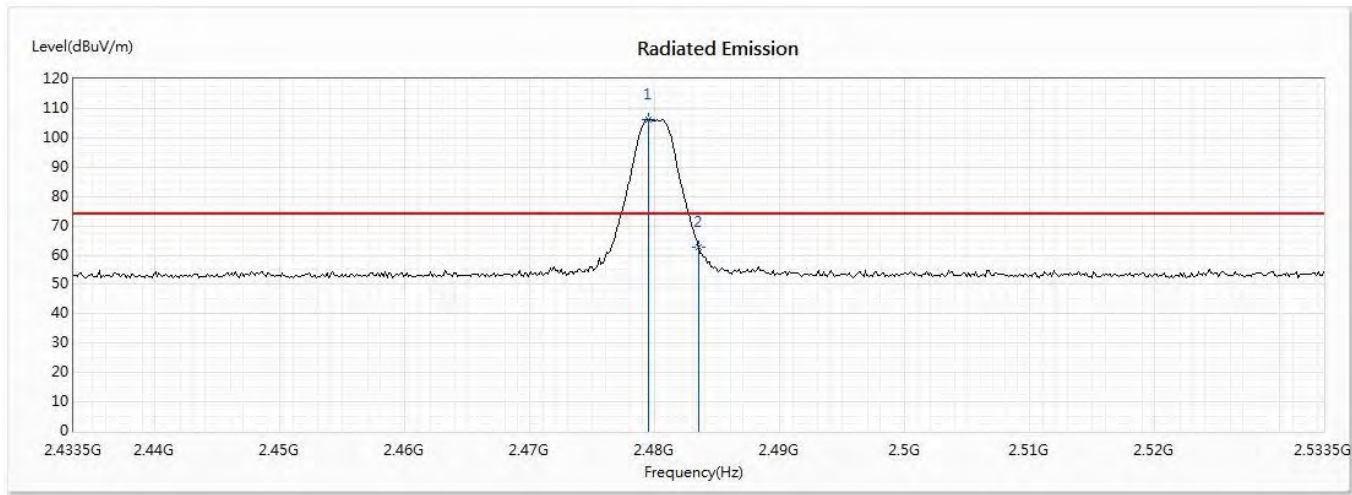
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

環境溫度：24.7 °C

環境濕度：58 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2479.442	106.20	--	--	92.83	13.37	PK
2	2483.5	62.63	74.00	-11.37	49.25	13.38	PK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 39 (2480MHz)

檢測器：峰值 & 平均值

測試日期：108 年 11 月 14 日

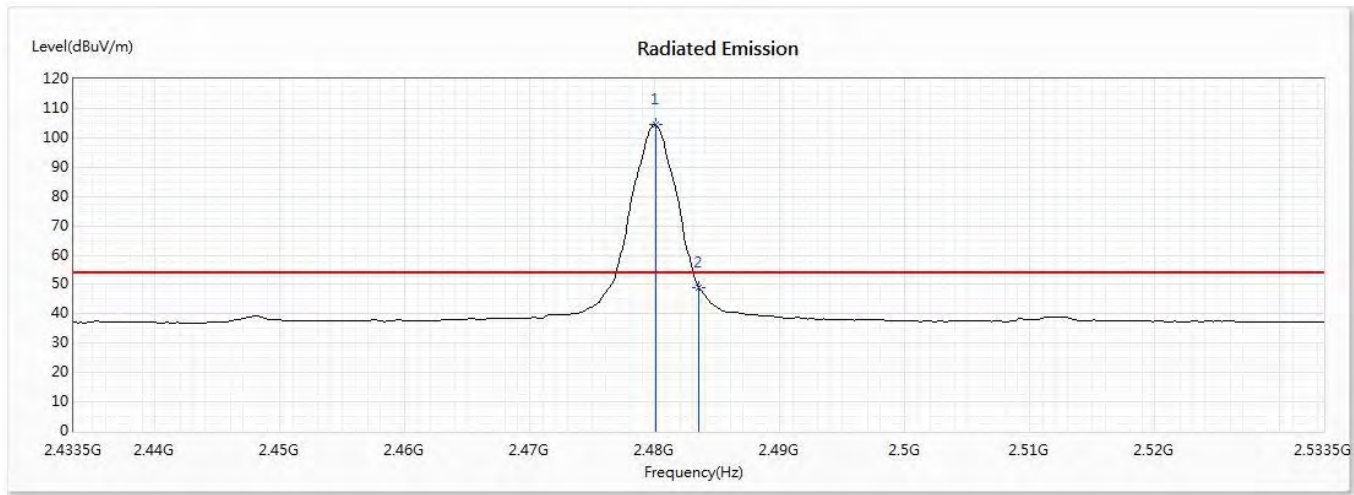
測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - BLE Mode_2Mbps

環境溫度：24.7 °C

環境濕度：58 %

Vertical



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	2480.022	104.37	--	--	91.00	13.37	AV
2	2483.5	48.90	54.00	-5.10	35.52	13.38	AV

- Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
 2. Emission Level = Reading Level + Correct Factor.

待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)
CH 78 (2480MHz)

6 dB 頻寬：100KHz

檢測器：峰值

測試日期：108 年 11 月 08 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - 1Mbps (GFSK)_
Hopping off Bandedge

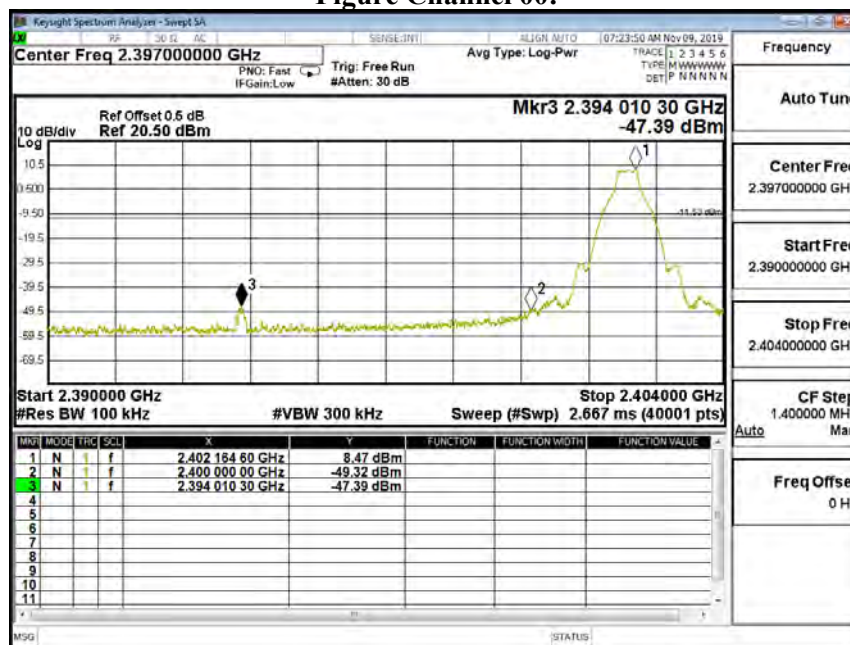
視頻頻寬：300KHz

環境溫度：23.5 °C

環境濕度：63.6 %

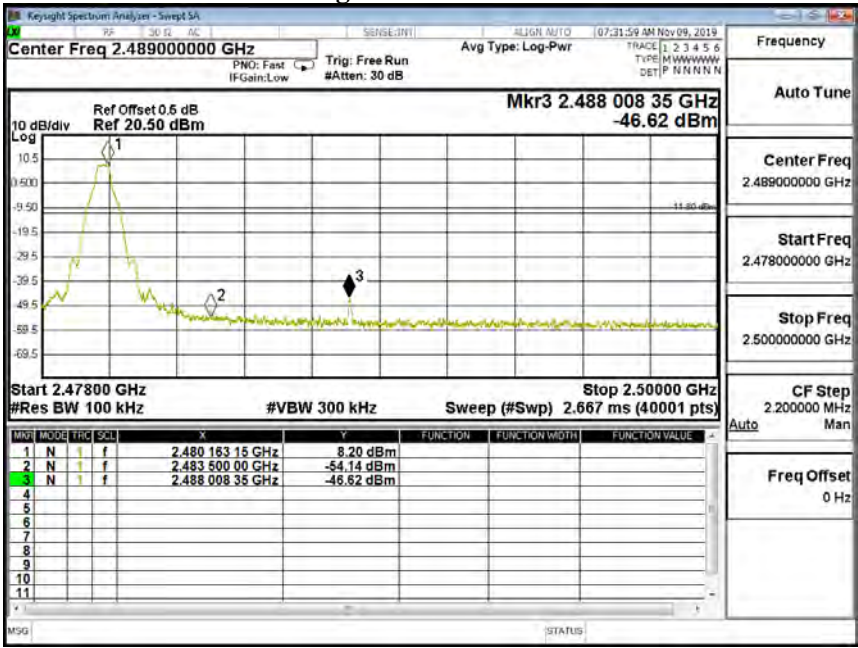
Measurement Level	Result
Δ (dB)	
> 20	PASS

Figure Channel 00:



Measurement Level	Result
Δ (dB)	
> 20	PASS

Figure Channel 78:



待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

CH 78 (2480MHz)

6 dB 頻寬：100KHz

檢測器：峰值

測試日期：108 年 11 月 08 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - 2Mbps ($\pi/4$ DQPSK)_
Hopping off Bandedge

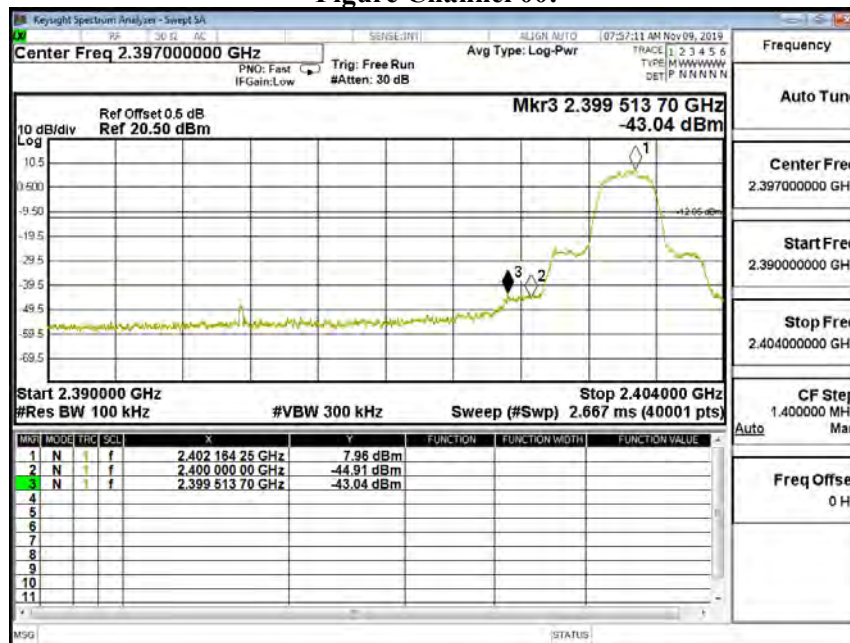
視頻頻寬：300KHz

環境溫度：23.5 °C

環境濕度：63.6 %

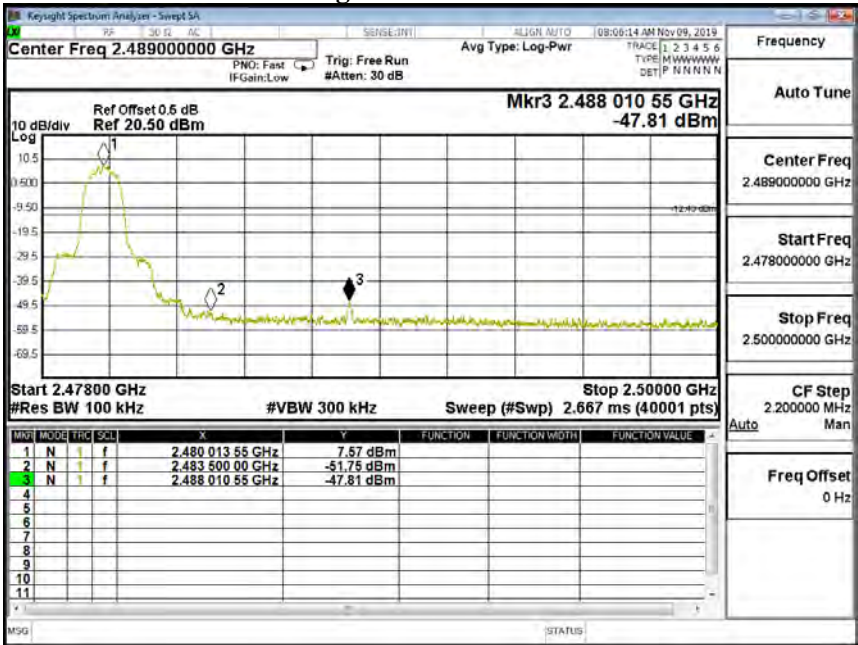
Measurement Level	Result
Δ (dB)	
> 20	PASS

Figure Channel 00:



Measurement Level	Result
Δ (dB)	
> 20	PASS

Figure Channel 78:



待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：CH 00 (2402MHz)

CH 78 (2480MHz)

6 dB 頻寬：100KHz

檢測器：峰值

測試日期：108 年 11 月 08 日

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - 3Mbps (8DPSK) _
Hopping off Bandedge

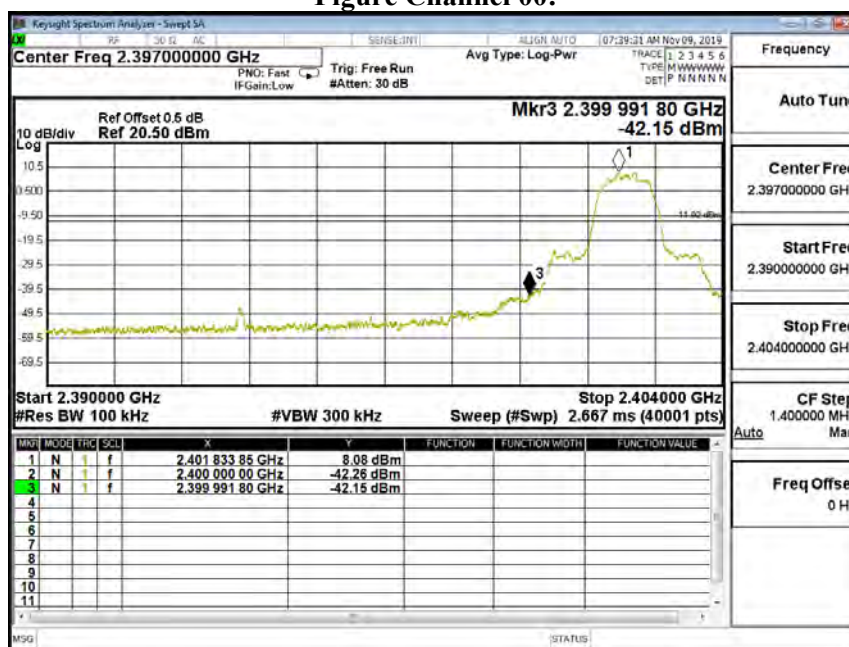
視頻頻寬：300KHz

環境溫度：23.5 °C

環境濕度：63.6 %

Measurement Level	Result
Δ (dB)	
> 20	PASS

Figure Channel 00:



Measurement Level	Result
Δ (dB)	
> 20	PASS

Figure Channel 78:



待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：--

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - 1Mbps (GFSK) _
Hopping on Bandedge

6 dB 頻寬：100KHz

視頻頻寬：300KHz

檢測器：峰值

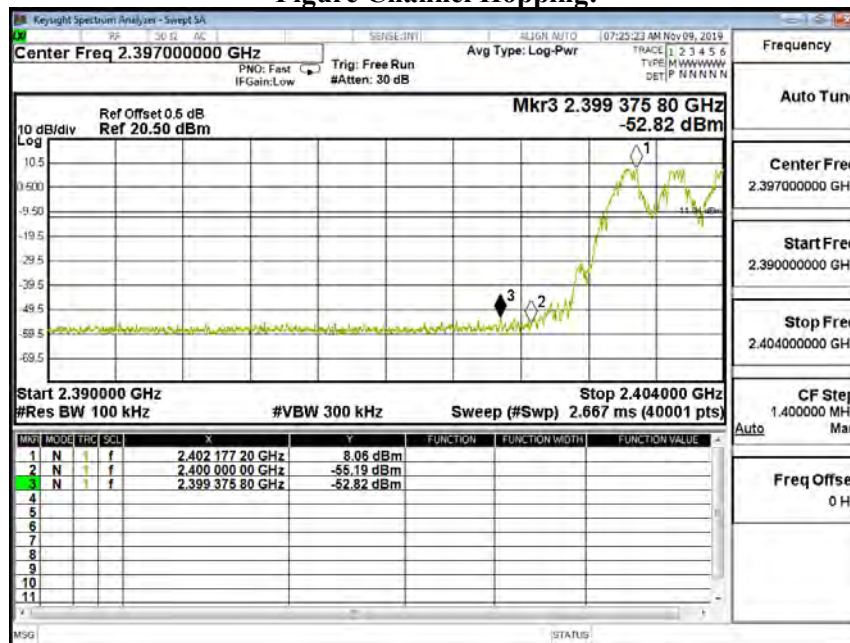
環境溫度：23.5 °C

測試日期：108 年 11 月 08 日

環境濕度：63.6 %

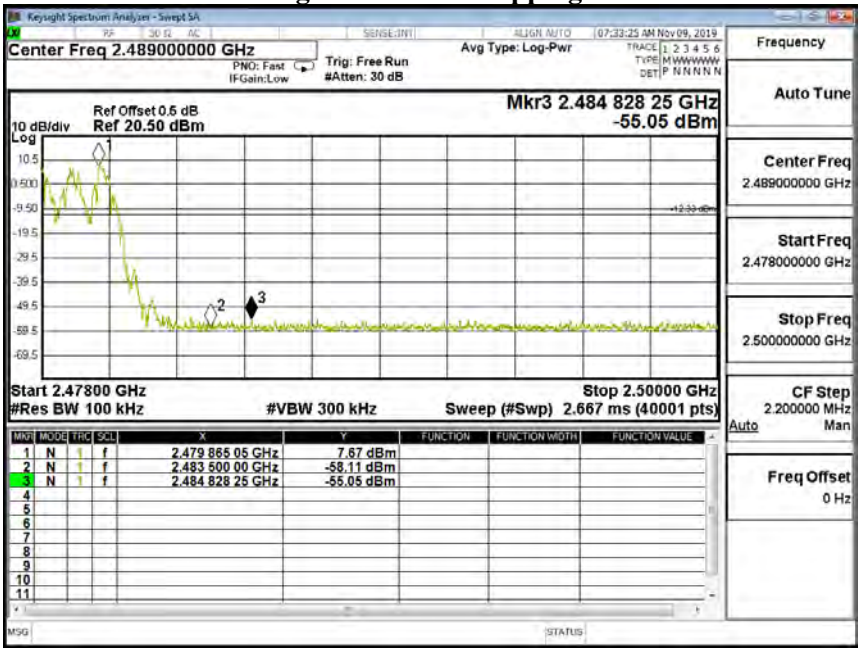
Measurement Level	Result
Δ (dB)	
> 20	PASS

Figure Channel Hopping:



Measurement Level	Result
Δ (dB)	
> 20	PASS

Figure Channel Hopping:



待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：--

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - 2Mbps ($\pi/4$ DQPSK) _
Hopping on Bandedge

6 dB 頻寬：100KHz

視頻頻寬：300KHz

檢測器：峰值

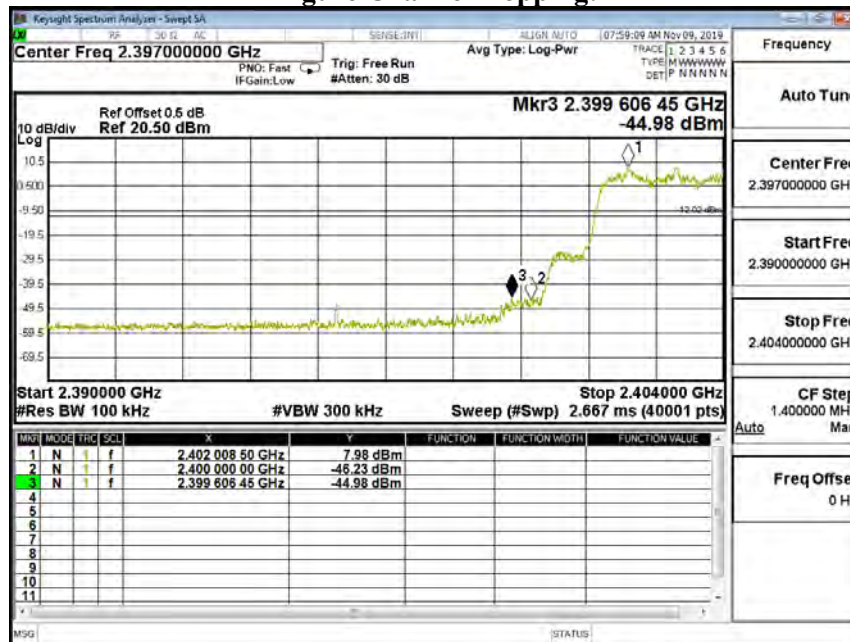
環境溫度：23.5 °C

測試日期：108 年 11 月 08 日

環境濕度：63.6 %

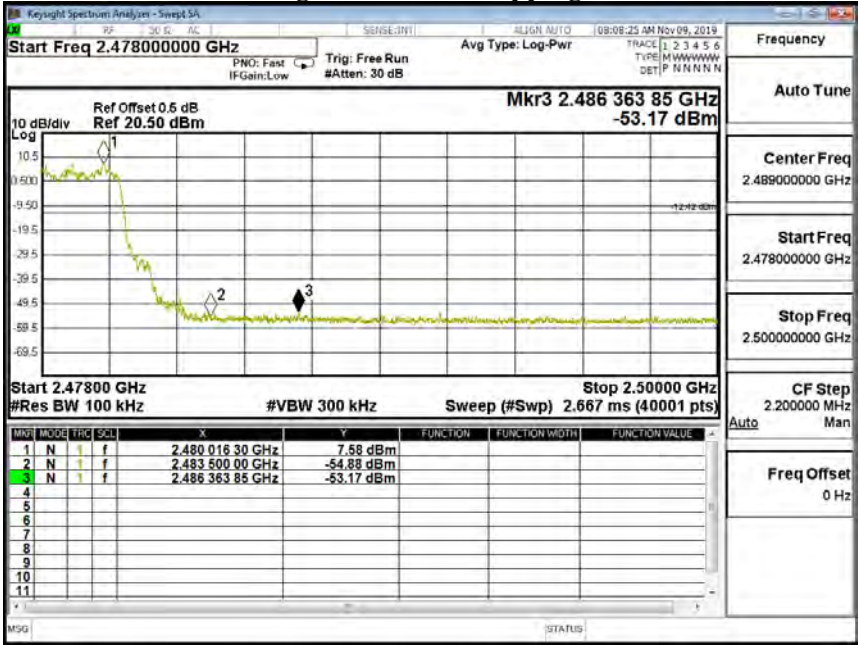
Measurement Level	Result
Δ (dB)	
> 20	PASS

Figure Channel Hopping:



Measurement Level	Result
Δ (dB)	
> 20	PASS

Figure Channel Hopping:



待測物名稱：Jabra Evolve2 65 Stereo

待測物型號：HSC110W

測試頻道：--

測試項目：使用頻率範圍外之任意 100 千赫雜訊

測試模式：Mode 1: 發射器 - 3Mbps (8DPSK) _
Hopping on Bandedge

6 dB 頻寬：100KHz

視頻頻寬：300KHz

檢測器：峰值

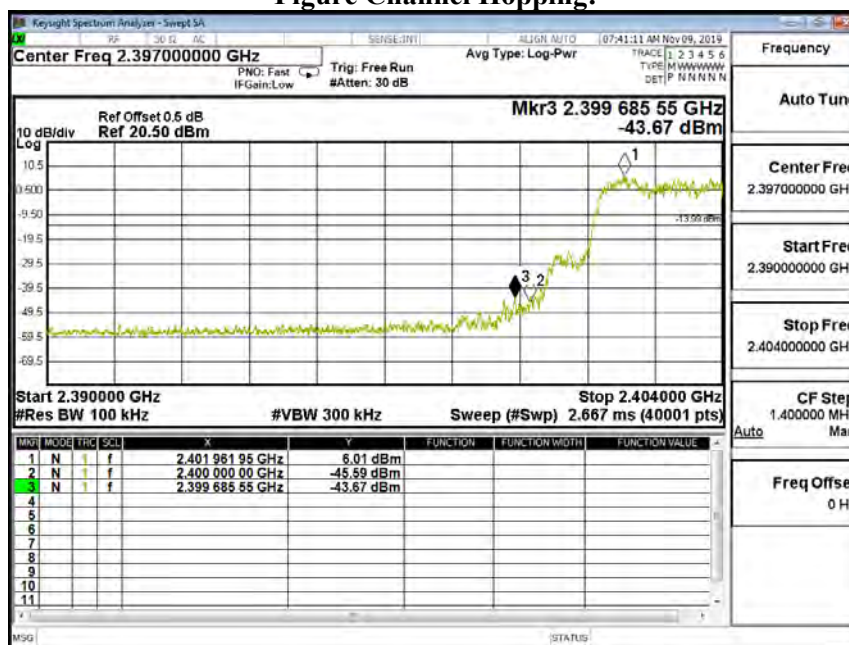
環境溫度：23.5 °C

測試日期：108 年 11 月 08 日

環境濕度：63.6 %

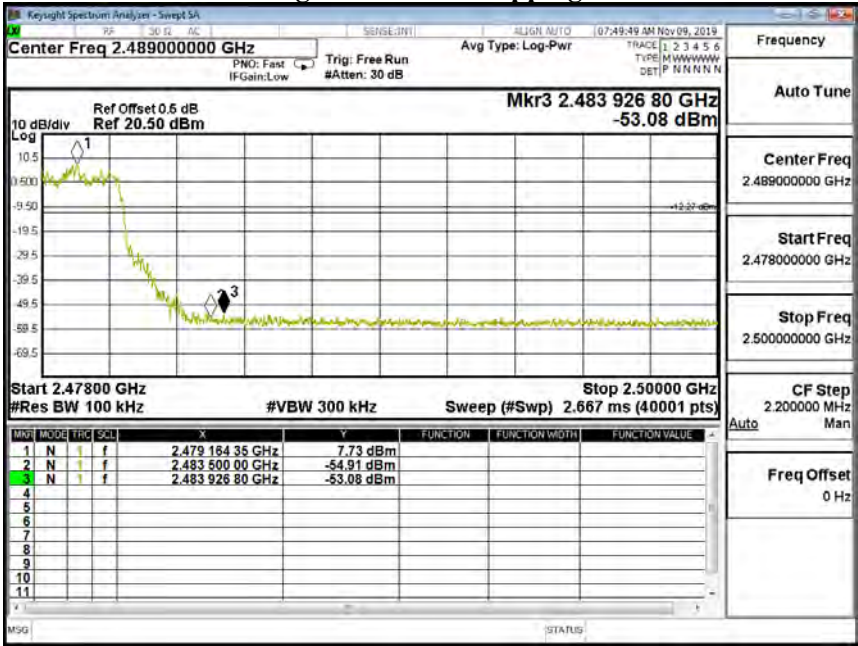
Measurement Level	Result
Δ (dB)	
> 20	PASS

Figure Channel Hopping:



Measurement Level	Result
Δ (dB)	
> 20	PASS

Figure Channel Hopping:



使用頻率範圍外之任意 100 千赫雜訊測試結果:

PASS