



低功率射頻電機測試報告

Siemens Aktiengesellschaft

器材名稱: Industrial Wireless LAN

廠牌: SIEMENS

型號: MSN65-W1-M12-E2

申請廠商 : Siemens Aktiengesellschaft
DE-76181 Karlsruhe, Germany

測試實驗室 : 敦吉檢測科技股份有限公司電磁相容部
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低功率射頻電機測試報告



受理日期 : 2017年10月18日
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 報告號碼 : EM-NC180018
 實驗室名稱 : 敦吉檢測科技股份有限公司電磁相容部
 實驗室地址 : 新北市林口區頂福里53-11號
 實驗室電話 : (02) 2609-9301, (02) 2609-2133
 認可編號及範圍 : TAF 1724 (9KHz ~ 40GHz)
 申請廠商 : Siemens Aktiengesellschaft
 製造廠商 : Siemens Aktiengesellschaft
 器材名稱 : Industrial Wireless LAN
 廠牌 : SIEMENS
 型號 : MSN65-W1-M12-E2
 工作頻率/發射功率 :



無線技術	工作頻率(MHz)		頻道數	發射功率(dBm)	
				峰值 (Peak)	平均值 (Average)
802.11b	2412-2462		11	19.32	19.47
802.11g	2412-2462		11	26.54	19.44
802.11n-HT20	2412-2462		11	26.68	20.25
802.11n-HT40	2422-2452		7	26.53	20.56
802.11a	UNII Band I	5180-5240	4	---	18.25
	UNII Band IV	5745-5825	5	---	14.80
802.11n-HT20	UNII Band I	5180-5240	4	---	18.59
	UNII Band IV	5745-5825	5	---	15.39
802.11n-HT40	UNII Band I	5190-5230	2	---	15.91
	UNII Band IV	5755-5795	2	---	15.54

調變方式 :

無線技術	調變方式
802.11b	DSSS (DBPSK/ DQPSK/ CCK)
802.11a/g/n-HT20/n-HT40	OFDM (BPSK/ QPSK/ 16QAM/ 64QAM)

天線規格：此裝置使用固定式天線，其天線資料如下：

No.	型號	製造商	天線類型	頻率(GHz)	天線增益(dBi)	發射 Type
1.	ANT792-6MN	Siemens Aktiengesells chaft	Omni	2.4	6	2T2R
2.	ANT793-6MN		Omni	5	5	2T2R
3.	ANT795-6DC		Wide Angle	2.4	9	2T2R
				5	9	
4.	ANT793-6DG		Wide Angle	5	9	2T2R
5.	ANT795-6MN		Omni	2.4	6	2T2R
				5	8	
6.	ANT795-6MP		Omni	2.4	5	2T2R
				5	7	
7.	ANT896-6MM		Omni	2.4	6	1T1R
				5	7	
8.	ANT795-4MX		Omni	2.4	2	2T2R
				5	2.5	
9.	ANT795-4MC		Omni	2.4	3	2T2R
				5	5	
10.	ANT795-4MD	Omni	2.4	3	2T2R	
			5	5		
11.	ANT792-4DN	Omni	2.4	4	1T1R	
12.	ANT793-4MN	Omni	5	6	2T2R	
13.	ANT795-4MB	Omni	2.4	2	2T2R	
			5	3		
14.	ANT795-4MA	Omni	2.4	3	2T2R	
			5	5		
15.	ANT795-6MT	Omni	2.4	4	2T2R	
			5	6		
註:天線已符合NCC低功率射頻電機技術規範2.2.節之規定						

備註：1. 本測試報告僅對受測之樣品負責。

2. 非經本公司同意，測試報告不得摘錄複印使用。（全部複製除外）

3. 本產品所適用之規範修訂日期 2018 年 01 月 10 日。

4. 此份報告是針對 2.4GHz 功能進行製作，

至於 UNII Band I、IV 功能於報告號碼(EM-NC180019)。

依低功率射頻電機技術規範 3.10.1 節，工作頻率為 2400-2483.5MHz，採用數位調變技術之發射器具。

項次	測試項目	適用規範章節	測試結果	量測設備	判定
1	電源傳導干擾電壓	低功率射頻電機技術規範 2.3 節	請參閱 4.5 節	請參閱 2.1 節	合格
2	場強輻射	低功率射頻電機技術規範 3.10.1.5 節、2.8 節	請參閱 5.5 節	請參閱 2.2 節	合格
3	發射頻寬	低功率射頻電機技術規範 3.10.1.6 節(2)(A)	請參閱 6.5 節	請參閱 2.3 節	合格
4	峰值輸出功率	低功率射頻電機技術規範 3.10.1.2 節(1)(C)	請參閱 7.5 節	請參閱 2.3 節	合格
5	頻帶邊緣之 RF 傳導發射	低功率射頻電機技術規範 3.10.1.5 節	請參閱 8.5 節	請參閱 2.3 節	合格
6	混附發射之 RF 傳導發射	低功率射頻電機技術規範 3.10.1.5 節(1)、2.8 節	請參閱 9.5 節	請參閱 2.3 節	合格
7	功率密度	低功率射頻電機技術規範 3.10.1.6 節(2)(B)	請參閱 10.5 節	請參閱 2.3 節	合格
8	電波暴露量	低功率射頻電機技術規範 5.20.2 節(2)	請參閱 11.2 節	無	合格

單位主管：

劉李煌

(劉李煌/副總經理)

測試員：

薛舜誠

(薛舜誠/課長)

1 一般資料

1.1 產品描述

- a) 產品型態 : Industrial Wireless LAN
- b) 廠 牌 : SIEMENS
- c) 產品型號 : MSN65-W1-M12-E2
- d) 供應電源 : DC 24V, 0.25A
- e) 測試電源 : DC 24V (經 DC 電源供應器供電)

1.2 產品特性

此裝置系統為 Industrial Wireless LAN，採用 IEEE 802.11a/b/g/n 數位直接序列展頻調變技術，其應用為區域網路無線傳輸，IEEE 802.11b 最高資料傳輸速度為 11Mbps，IEEE 802.11a/g 最高資料傳輸速度為 54Mbps，IEEE 802.11n-HT20 最高資料傳輸速度為 144.4Mbps，IEEE 802.11n-HT40 最高資料傳輸速度為 300Mbps。

1.3 測試方法之依據

本測試報告之所有項目皆依據 NCC 低功率射頻電機技術規範和一致性會議執行檢驗，未規範者依國家標準辦理，無國家標準可適用者，依 IEEE ANSI、歐盟 ETSI EN 與美國 EIA、FCC 47 CFR PART 2、KDB 及 ARIB STD-T67 等有關檢驗之規定。

2 量測儀器

2.1 場強輻射量測儀器

2.1.1. 頻率範圍 30MHz~1000MHz 量測使用儀器 (No. 1 3m Chamber)

儀器名稱	製造者	型號	序號	校正日期	校正周期
頻譜分析儀	Agilent	N9010A-526	MY53400071	2017. 09. 13	1 年
測試接收機	R&S	ESCS30	100338	2017. 06. 19	1 年
前置放大器	HP	8447D	2944A06305	2018. 01. 30	1 年
廣帶域天線	TESEQ	CBL6112D	33821	2018. 01. 21	1 年
同軸電纜	MIYAZAKI	5D2W	RE-11	2018. 02. 08	1 年
測試軟體	Audix	e3	V.6.110601	N.C.R.	N.C.R.

2.1.2. 頻率範圍 1GHz 以上量測使用儀器(Fully 3m Chamber)

儀器名稱	製造者	型號	序號	校正日期	校正周期
頻譜分析儀	Agilent	N9010A-526	MY52220368	2017. 11. 18	1 年
前置放大器	HP	8449B	3008A02678	2018. 03. 06	1 年
2.4GHz陷波濾波器	K&L	7NSL10-2441.5 E130.5-00	1	2017. 07. 27	1 年
3GHz陷波濾波器	Microwave	H3G018G1	484798	2017. 08. 24	1 年
喇叭天線	ETS-Lindgren	3117	00135902	2018. 03. 08	1 年
喇叭天線	COM-POWER	AH-840	101092	2017. 05. 04	1 年
RF訊號線	HUBER+ SUHNER	SUCOFLEX 106	54602/6	2018. 02. 08	1 年
測試軟體	Audix	e3	V.6.110601	N.C.R.	N.C.R.

2.1.3. 儀器設定

量測頻率範圍	儀器名稱/使用功能	檢波值	解析頻寬	視訊頻寬	
30至1000MHz	測試接收機	Quasi-Peak	120kHz	300kHz	
	頻譜分析儀	Peak	120kHz	1MHz	
1GHz以上	頻譜分析儀	Peak	1MHz	1MHz	
	頻譜分析儀	Average	1MHz	802.11b	10Hz
				802.11g	480Hz
				802.11n-HT20	1.1kHz
				802.11n-HT40	2.2kHz

2.2 RF Conducted 量測儀器

儀器名稱	製造者	型號	序號	校正日期	校正周期
頻譜分析儀	Keysight	N9010B-544	MY55460198	2017. 04. 18	1 年
功率計	Anritsu	ML2495A	1145008	2017. 11. 03	1 年
功率感應器	Anritsu	MA2411B	1126096	2017. 11. 03	1 年

3 受測裝置之系統說明

3.1 申請之受測裝置

裝置名稱	製造者	型 號	說明/纜線
Industrial Wireless LAN	Siemens Aktiengesellschaft	MSN65-W1-M12-E2	---

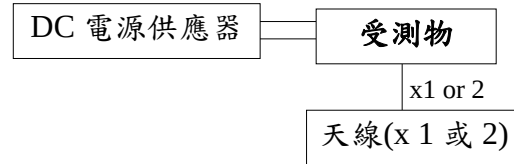
3.2 測試連接之週邊裝置

裝置名稱	製造者	型 號	說明/纜線
筆記型電腦	ASUS	X402C	電源供應器：ASUS, M/N ADP-650W A DC 電源線：不可拆，無金屬被覆, 1.8 米長
DC 電源供應器	TOP WARD	6303A	DC 電源線*2: 可拆，無金屬被覆, 1.0 米長 AC 電源線：不可拆，無金屬被覆, 1.8 米長
DC 電源供應器	TOP WARD	3303A	DC 電源線*2: 可拆，無金屬被覆, 1.0 米長 AC 電源線：不可拆，無金屬被覆, 1.8 米長
IWLAN Rcoax Cable*2	N/A	N/A	線長：可拆，金屬被覆, 1.0 米長
IWLAN Rcoax Cable*2	N/A	N/A	線長：可拆，金屬被覆, 5.0 米長
Antenna Cable *2	N/A	N/A	線長：可拆，金屬被覆, 1.0 米長

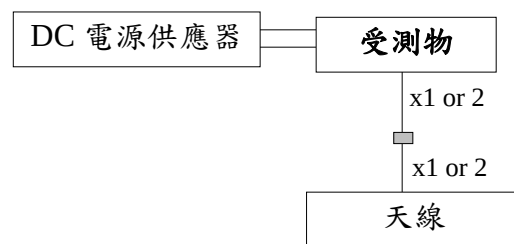
3.3 測試配置

3.3.1. 輻射之測試配置

- 受測物裝置與連接週邊裝置之架構圖



僅針對 No.7(型號:ANT896-6MM) 及 No 15(型號:ANT795-6MT)天線



受測物: Industrial Wireless LAN

- 量測場地擺設之架構圖

圖 1: 量測場地(No. 1 3m Chamber)量測頻率低於 1GHz 之測試配置

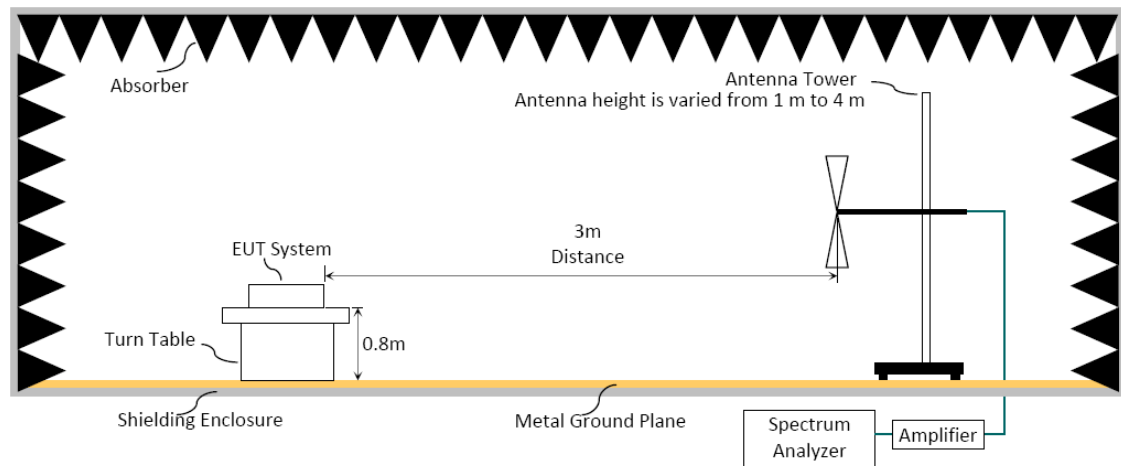
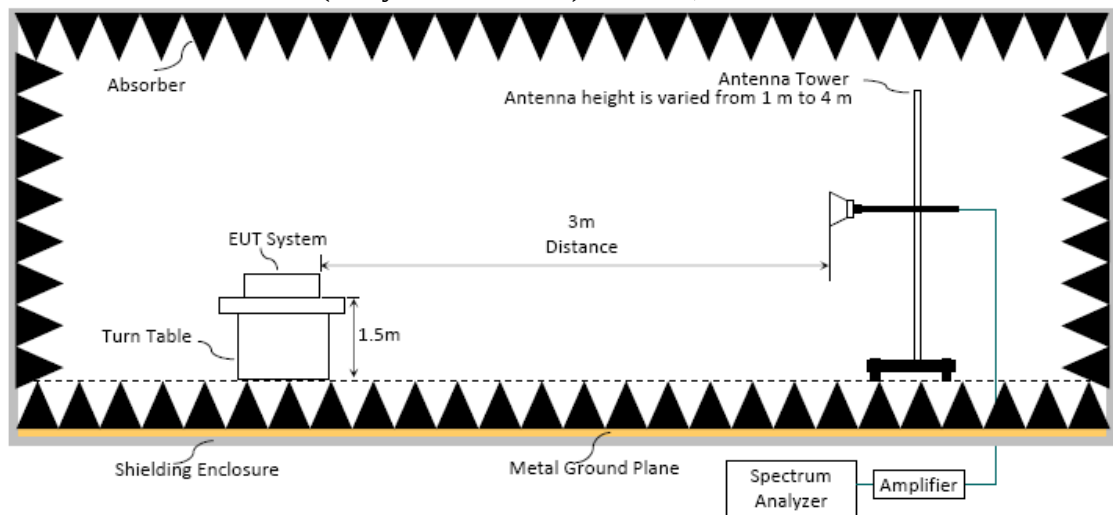
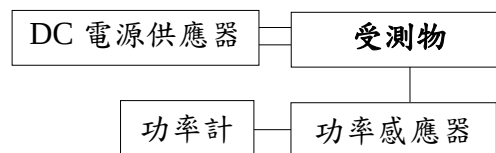


圖 2: 量測場地(Fully 3m Chamber)量測頻率高於 1GHz 之測試配置



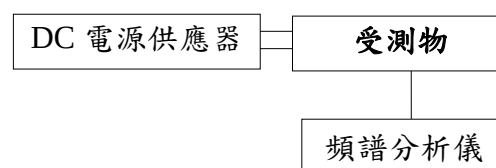
3.3.2. RF Conducted 之測試配置

● 峰值輸出功率



受測物: Industrial Wireless LAN

● 其他 RF Conducted 測項



受測物: Industrial Wireless LAN

4 電源線傳導干擾之量測

4.1 適用標準

依據 NCC 低功率射頻電機技術規範之 2.3 節之規定，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。

頻率範圍 MHz	傳導限制值(dB μ V)	
	準峰值(Quasi-peak)	平均值(Average)
0.15 ~ 0.5	66~56(註)	56~46(註)
0.5 ~ 5	56	46
5 ~ 30	60	50

註：隨頻率之對數遞減

4.2 判定結果

茲因待測裝置之電源供應為 DC 電池電源，並非市電供電電源，故無需做本章節之電源傳導干擾電壓量測。

5 場強輻射之量測

5.1 適用標準

依據 NCC 低功率射頻電機技術規範 3.10.1.5 節(1)之要求：操作頻帶範圍外之任意 100 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 kHz 內的射頻功率，其衰減值限制如下：

(1) 輸出功率以附件二之峰值輸出功率方式測量者，至少須衰減 20 dB，可使用射頻傳導或輻射方式測量。

此外，落於 2.7 禁用頻段之輻射發射，應符合 2.8 之規定。

依據 NCC 低功率射頻電機技術規範之 2.7 節之規定：

任何低功率射頻電機之主波皆不得使用下表所列各頻帶內之頻率。低功率射頻電機落於下表所列頻帶內之混附發射，其電場強度必須符合第 2.8.節的限制規定。

頻率(MHz)	頻率(MHz)	頻率(MHz)
0.090~0.110	240.00~285.00	3332.0~3339.0
0.490~0.510	322.00~335.40	3345.8~3358.0
2.172~2.198	399.90~410.00	3500.0~4400.0
3.013~3.033	485.00~510.00	4500.0~5250.0
4.115~4.198	608.00~614.00	5350.0~5460.0
5.670~5.690	703.00~748.00	7250.0~7750.0
6.200~6.300	758.00~803.00	8025.0~8500.0
8.230~8.400	825.00~915.00	9000.0~9200.0
12.265~12.600	935.00~1240.0	9300.0~9500.0
13.340~13.430	1300.0~1427.0	10600~12700
14.965~15.020	1435.0~1626.5	13250~13400
16.700~16.755	1660.0~1785.0	14470~14500
19.965~20.020	1805.0~1880.0	15350~16200
25.500~25.700	1885.0~1900.0	17700~21400
37.475~38.275	1905.0~1985.0	22010~23120
73.500~75.400	2010.0~2025.0	23600~24000
108.00~138.00	2110.0~2170.0	31200~31800
149.90~150.05	2200.0~2300.0	36430~36500
156.70~156.90	2310.0~2390.0	38600 以上
162.01~167.17	2483.5~2900.0	
167.72~173.20	3260.0~3267.0	

依據 NCC 低功率射頻電機技術規範之(2.8)之規定：

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 MHz	測試距離 m	限制值 dB μ V/m	限制值 μ V/m
0.009 - 0.490(含)	300	67.6-20 log f(kHz)	2400/f kHz
0.490(不含) - 1.705(含)	30	87.6-20 log f(kHz)	24000/f kHz
1.705(不含) - 30(不含)	30	29.5	30
30(含) - 88(含)	3	40.0	100
88(不含) - 216(含)	3	43.5	150
216(不含) - 960(含)	3	46.0	200
960(不含)以上	3	54.0	500

5.2 量測方法

- 5.2.1. 輻射干擾場強量測時受測物與電波暗室場地擺設依 3.3.2 圖示。
- 5.2.2. 測試接收機之頻寬設定為 120kHz，接收天線應使用偶極平衡天線或經校正的廣帶域天線如雙錐形天線與對數週期天線。
- 5.2.3. 受測物裝置放置於測試區地面 80 公分(量測頻率低於 1GHz)或 150 公分(量測頻率高於 1GHz)之非金屬桌上且可 360 度旋轉的轉盤上，而後調整轉盤角度並從接收機上量得受測物之最大場強。
- 5.2.4. 接收天線距受測物 3 公尺，操作天線升降機使接收天線在離地 1 公尺與 4 公尺間並從接收器量得受測物之最大場強。
- 5.2.5. 在測試頻率範圍內，重覆 5.2.3 及 5.2.4 之步驟，以量得受測物每一頻率點之輻射干擾最大場強。
- 5.2.6. 接收天線的水平極化偏波與垂直極化偏波需分別依上述程序進行量測。
- 5.2.7. 量測頻率低於 1GHz: 場強度之計算，公式如下：
場強結果值(Emission Level)=接收機讀值(Meter Reading)+ 校正因子。

其中校正因子為：

天線因數(Antenna Factor)+電纜損失(Cable Loss)+濾波器損失(若有使用)-放大器增益(若有使用)。

*若峰值已低於準峰值限制值，故不另檢附準峰值之讀值。

頻率範圍量測至主波發射的 10 倍諧波，其他未列在報告上乃因訊號太小無法量測。

5.2.8. 量測頻率高於 1GHz: 場強度之計算，公式如下：

■ 場強結果值(Emission Level)= 接收機讀值(Meter Reading)+ 校正因子。

其中校正因子為：

天線因數(Antenna Factor)+電纜損失(Cable Loss)+濾波器損失(若有使用)-放大器增益(若有使用)。

*若峰值之讀值小於平均值之限制值，故不再對平均值進行讀值。

□ 場強結果值(Average Emission Level)=
峰值場強結果值(Peak Emission Level)+DCCF。

Duty Cycle Correction Factor (DCCF)= $20\log(TX_{on}/TX_{on+off})$ 。

“TX_{on+off}” means the period of the pulse train or 100ms if the pulse train length is greater than 100ms

頻率範圍量測至主波發射的 10 倍諧波，其他未列在報告上乃因訊號太小無法量測。

5.3 量測時受測物之工作狀況

受測物執行測試程式“Teraterm”進行發射及接收動作量測，動作持續不斷直到測試結束。

5.4 量測之不確定度

測 試 項 目	頻率範圍	不確定度
輻射干擾場強量測 (測試距離: 3m)	30MHz~1000MHz	±4.68dB
	1GHz 以上	±5.98dB

5.5 場強輻射之量測結果

量測結果皆合乎標準規定，請參見附錄一。

6 發射頻寬之量測

6.1 適用標準

依據 NCC 低功率射頻電機技術規範 3.10.1.6 節(2)(A)之規定，6 dB 頻寬至少應有 500 kHz。

6.2 量測方法

將射頻輸出連接到頻譜分析儀，進行量測低、中、高的頻帶寬度。設定頻譜分析儀之解析頻寬為 100kHz，視訊頻寬不小於解析頻寬，量測利用差值記號以發射峰值下降 6dB 頻寬作為測試頻寬的基準。

6.3 量測時受測物之工作狀況

受測物執行測試程式“Teraterm”進行發射動作量測，動作持續不斷直到測試結束。

6.4 量測之不確定度

實驗室 6dB 頻寬量測之不確定度為 $\pm 1\text{kHz}$ 。

6.5 發射頻寬之量測結果

量測結果，請參見附錄一。

7 峰值輸出功率之量測

7.1 適用標準

依據 NCC 低功率射頻電機技術規範 3.10.1.2 節(1)(C)之規定，操作 2400 MHz～2483.5 MHz 頻段者，數位調變技術系統：1 W(含) 以下，其發射天線之方向性增益超過 6 dBi，每超過 3 dBi，最大傳導輸出功率限制值應降低 1 dB。

7.2 量測方法

將天線發射端直接連接至頻譜分析儀量測。

7.3 量測時受測物之工作狀況

受測物執行測試程式“Teraterm”進行發射動作量測，動作持續不斷直到測試結束。

7.4 量測之不確定度

實驗室峰值輸出功率量測之不確定度為 $\pm 0.52\text{dB}$ 。

7.5 峰值輸出功率之量測結果

量測結果，請參見附錄一。

8 頻帶邊緣之 RF 傳導發射之量測

8.1 適用標準

依據 NCC 低功率射頻電機技術規範 3.10.1.5 節之規定：操作頻帶範圍外之任意 100 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 kHz 內的射頻功率，其衰減值限制如下：

- (1) 輸出功率以 NCC 低功率射頻電機技術規範附件二之峰值輸出功率方式測量者，至少須衰減 20 dB，可使用射頻傳導或輻射方式測量。
- (2) 輸出功率以 3.10.1.2(1)(C)之最大傳導輸出功率測量方式者，至少須衰減 30 dB。

此外，落於 2.7 禁用頻段之輻射發射，應符合 2.8 之規定。

8.2 量測方法

將射頻輸出連接到頻譜分析儀，設定頻譜分析儀之解析頻寬為 100kHz，視訊頻寬不小於解析頻寬，所有諧波/混附波必須比許可頻段中最高發射峰值至少低 20dB，並評估許可頻段之最高及最低的頻帶邊緣發射。

8.3 量測時受測物之工作狀況

受測物執行測試程式“Teraterm”進行發射動作量測，動作持續不斷直到測試結束。

8.4 量測之不確定度

實驗室頻帶邊緣之 RF 傳導發射量測之不確定度為 $\pm 0.13\text{dB}$ 。

8.5 頻帶邊緣之 RF 傳導發射之量測結果

量測結果，請參見附錄一。

9 混附發射之 RF 傳導發射之量測

9.1 適用標準

依據 NCC 低功率射頻電機技術規範 3.10.1.5 節(1)之規定：操作頻帶範圍外之任意 100 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 kHz 內的射頻功率，至少須衰減 20dB，可使用射頻傳導或輻射方式測量。

9.2 量測方法

將射頻輸出連接到頻譜分析儀，設定頻譜分析儀之解析頻寬為 100kHz，視訊頻寬不小於解析頻寬，掃描範圍為 30MHz~25GHz 之所有頻帶，其所有諧波/混附發射波須比許可頻帶中之最高峰值至少低 20dB，評估受測物之最高及最低頻帶的混附發射分佈。

9.3 量測時受測物之工作狀況

受測物執行測試程式“Teraterm”進行發射動作量測，動作持續不斷直到測試結束。

9.4 量測之不確定度

實驗室混附發射之 RF 傳導發射量測之不確定度為 $\pm 0.13\text{dB}$ 。

9.5 混附發射之 RF 傳導發射之量測結果

量測結果，請參見附錄一。

10 功率密度之量測

10.1 適用標準

依據 NCC 低功率射頻電機技術規範 3.10.1.6 節(2)(B)之規定，在使用頻率範圍之任一 3 kHz 頻寬內，由發射機傳導至天線之功率頻譜密度在任意傳輸期間內，皆小於或等於 8 毫分貝(dBm)，且應依 3.10.1.3(節)之方式降低功率頻譜密度限制值。

10.2 量測方法

將射頻輸出連接到頻譜分析儀，設定頻譜分析儀之解析頻寬為 100kHz 但最小不得小於 3kHz，視訊頻寬大於解析頻寬，並量測其主波範圍內峰值位準，位準值不得大於 8dBm。

10.3 量測時受測物之工作狀況

受測物執行測試程式“Teraterm”進行發射動作量測，動作持續不斷直到測試結束。

10.4 量測之不確定度

實驗室功率密度量測之不確定度為 $\pm 0.33\text{dB}$ 。

10.5 功率密度之量測結果

量測結果，請參見附錄一。

11 電波暴露量之要求

11.1 適用標準

依據NCC低功率射頻電機技術規範5.20.2節(2)之規定，受測物於正常操作模式下，其發射機距離人體20公分以上者，可測試最大暴露允許值(Maximum Permissible Exposure，MPE)以證明其符電波暴露量之要求。

一般人/不可控制之暴露：

頻率範圍(MHz)	電場強度 (V/m)	磁場強度 (A/m)	功率密度 (mW/cm ²)	平均時間 (minutes)
0.3-3.0	614	1.63	*100	30
3-30	1842/f	4.89/f	*180/f ²	30
30-300	27.5	0.073	1.0	30
300-1,500			f/1500	30
1,500-100,000			1.0	30

註 1：標記*表平面波等效功率密度。

註 2：f 表測試頻率，單位：百萬赫(MHz)。

註 3：電波暴露量 $MPE(S) = (P * G) / (4 * \pi * r^2)$

r 表:距離人體; P 表:最大發射功率; G 表:最大天線增益。

11.2 電波暴露量之量測結果

量測結果，請參見附錄一。

附錄 一

受測裝置之測試結果

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1. 場強輻射之量測

對受測物裝置之其他不必要之發射(測至本地振盪頻率之 10 次諧波)依下列測試模式分別於電波暗室內進行量測，選擇低、中、高頻率來進行量測，並將所有模式之掃頻圖檢附於附錄中。所得讀值資料請見章節 2.1 ~2.2：

支援 IEEE 802.11b/g/n，依測試要求評估低、中、高頻率，並檢附三頻率之最差模式於此測試報告中。

No. 1 Omni Antenna (M/N ANT792-6MN)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2437MHz (CH6)	1000-3000MHz
2			3000-8000MHz
3			8000-18000MHz
4			18000-25000MHz
802.11g			
5	發射	2437MHz* (CH6)	30-1000MHz
6			1000-3000MHz
7			3000-8000MHz
8			8000-18000MHz
9			18000-25000MHz
802.11n-HT20			
10	發射	2437MHz (CH6)	1000-3000MHz
11			3000-8000MHz
12			8000-18000MHz
13			18000-25000MHz
802.11n-HT40			
14	發射	2437MHz (CH6)	1000-3000MHz
15			3000-8000MHz
16			8000-18000MHz
17			18000-25000MHz

18	接收	2437MHz (CH6)	30-1000MHz
19			1000-3000MHz
20			3000-8000MHz
21			8000-18000MHz
22			18000-25000MHz

註: 1. 以上所有模式之掃頻圖是檢附於附錄中。

2.*: 經評估後，以最差頻率進行 30-1000MHz 量測。

No. 3 Sector Antenna (M/N ANT795-6DC)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2417MHz (CH2)	1000-3000MHz
2			3000-8000MHz
3			8000-18000MHz
4			18000-25000MHz
802.11g			
5	發射	2457MHz* (CH10)	30-1000MHz
6			1000-3000MHz
7			3000-8000MHz
8			8000-18000MHz
9			18000-25000MHz
802.11n-HT20			
10	發射	2417MHz (CH2)	1000-3000MHz
11			3000-8000MHz
12			8000-18000MHz
13			18000-25000MHz
802.11n-HT40			
14	發射	2447MHz (CH8)	1000-3000MHz
15			3000-8000MHz
16			8000-18000MHz
17			18000-25000MHz

18	接收	2437MHz (CH6)	30-1000MHz
19			1000-3000MHz
20			3000-8000MHz
21			8000-18000MHz
22			18000-25000MHz

註: 1.以上所有模式之掃頻圖是檢附於附錄中。

2.*: 經評估後，以最差頻率進行 30-1000MHz 量測。

No. 5 Omni Antenna (M/N ANT795-6MN)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2457MHz (CH10)	1000-3000MHz
2			3000-8000MHz
3			8000-18000MHz
4			18000-25000MHz
802.11g			
5	發射	2417MHz* (CH2)	30-1000MHz
6			1000-3000MHz
7			3000-8000MHz
8			8000-18000MHz
9			18000-25000MHz
802.11n-HT20			
10	發射	2437MHz (CH6)	1000-3000MHz
11			3000-8000MHz
12			8000-18000MHz
13			18000-25000MHz
802.11n-HT40			
14	發射	2437MHz (CH6)	1000-3000MHz
15			3000-8000MHz
16			8000-18000MHz
17			18000-25000MHz

18	接收	2437MHz (CH6)	30-1000MHz
19			1000-3000MHz
20			3000-8000MHz
21			8000-18000MHz
22			18000-25000MHz

註: 1.以上所有模式之掃頻圖是檢附於附錄中。

2.*: 經評估後，以最差頻率進行 30-1000MHz 量測。

No. 6 Omni Antenna (M/N ANT795-6MP)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2457MHz (CH10)	1000-3000MHz
2			3000-8000MHz
3			8000-18000MHz
4			18000-25000MHz
802.11g			
5	發射	2417MHz* (CH2)	30-1000MHz
6			1000-3000MHz
7			3000-8000MHz
8			8000-18000MHz
9			18000-25000MHz
802.11n-HT20			
10	發射	2437MHz (CH6)	1000-3000MHz
11			3000-8000MHz
12			8000-18000MHz
13			18000-25000MHz
802.11n-HT40			
14	發射	2447MHz (CH8)	1000-3000MHz
15			3000-8000MHz
16			8000-18000MHz
17			18000-25000MHz

18	接收	2437MHz (CH6)	30-1000MHz
19			1000-3000MHz
20			3000-8000MHz
21			8000-18000MHz
22			18000-25000MHz

註: 1.以上所有模式之掃頻圖是檢附於附錄中。

2.*: 經評估後，以最差頻率進行 30-1000MHz 量測。

No. 7 Omni Antenna (M/N ANT896-6MM)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2437MHz (CH6)	1000-3000MHz
2			3000-8000MHz
3			8000-18000MHz
4			18000-25000MHz
802.11g			
5	發射	2417MHz (CH2)	1000-3000MHz
6			3000-8000MHz
7			8000-18000MHz
8			18000-25000MHz
802.11n-HT20			
9	發射	2437MHz* (CH6)	30-1000MHz
10			1000-3000MHz
11			3000-8000MHz
12			8000-18000MHz
13			18000-25000MHz
802.11n-HT40			
14	發射	2447MHz (CH8)	1000-3000MHz
15			3000-8000MHz
16			8000-18000MHz
17			18000-25000MHz

18	接收	2437MHz (CH6)	30-1000MHz
19			1000-3000MHz
20			3000-8000MHz
21			8000-18000MHz
22			18000-25000MHz

註: 1.以上所有模式之掃頻圖是檢附於附錄中。

2.*: 經評估後，以最差頻率進行 30-1000MHz 量測。

No. 8 Omni Antenna (M/N ANT795-4MX)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2437MHz (CH6)	1000-3000MHz
2			3000-8000MHz
3			8000-18000MHz
4			18000-25000MHz
802.11g			
5	發射	2437MHz* (CH6)	30-1000MHz
6			1000-3000MHz
7			3000-8000MHz
8			8000-18000MHz
9			18000-25000MHz
802.11n-HT20			
10	發射	2437MHz (CH6)	1000-3000MHz
11			3000-8000MHz
12			8000-18000MHz
13			18000-25000MHz
802.11n-HT40			
14	發射	2437MHz (CH6)	1000-3000MHz
15			3000-8000MHz
16			8000-18000MHz
17			18000-25000MHz

18	接收	2437MHz (CH6)	30-1000MHz
19			1000-3000MHz
20			3000-8000MHz
21			8000-18000MHz
22			18000-25000MHz

註: 1.以上所有模式之掃頻圖是檢附於附錄中。

2.*: 經評估後，以最差頻率進行 30-1000MHz 量測。

No. 9 Omni Antenna (M/N ANT795-4MC)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2437MHz (CH6)	1000-3000MHz
2			3000-8000MHz
3			8000-18000MHz
4			18000-25000MHz
802.11g			
5	發射	2437MHz* (CH6)	30-1000MHz
6			1000-3000MHz
7			3000-8000MHz
8			8000-18000MHz
9			18000-25000MHz
802.11n-HT20			
10	發射	2437MHz (CH6)	1000-3000MHz
11			3000-8000MHz
12			8000-18000MHz
13			18000-25000MHz
802.11n-HT40			
14	發射	2437MHz (CH6)	1000-3000MHz
15			3000-8000MHz
16			8000-18000MHz
17			18000-25000MHz

18	接收	2437MHz (CH6)	30-1000MHz
19			1000-3000MHz
20			3000-8000MHz
21			8000-18000MHz
22			18000-25000MHz

註: 1.以上所有模式之掃頻圖是檢附於附錄中。

2.*: 經評估後，以最差頻率進行 30-1000MHz 量測。

No. 10 Omni Antenna (M/N ANT795-4MD)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2437MHz (CH6)	1000-3000MHz
2			3000-8000MHz
3			8000-18000MHz
4			18000-25000MHz
802.11g			
5	發射	2437MHz* (CH6)	1000-3000MHz
6			3000-8000MHz
7			8000-18000MHz
8			18000-25000MHz
802.11n-HT20			
9	發射	2457MHz (CH10)	30-1000MHz
10			1000-3000MHz
11			3000-8000MHz
12			8000-18000MHz
13			18000-25000MHz
802.11n-HT40			
14	發射	2437MHz (CH6)	1000-3000MHz
15			3000-8000MHz
16			8000-18000MHz
17			18000-25000MHz

18	接收	2437MHz (CH6)	30-1000MHz
19			1000-3000MHz
20			3000-8000MHz
21			8000-18000MHz
22			18000-25000MHz

註: 1.以上所有模式之掃頻圖是檢附於附錄中。

2.*: 經評估後，以最差頻率進行 30-1000MHz 量測。

No. 11 Omni Antenna (M/N ANT792-4DN)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2437MHz (CH6)	1000-3000MHz
2			3000-8000MHz
3			8000-18000MHz
4			18000-25000MHz
802.11g			
5	發射	2437MHz* (CH6)	30-1000MHz
6			1000-3000MHz
7			3000-8000MHz
8			8000-18000MHz
9			18000-25000MHz
802.11n-HT20			
10	發射	2457MHz (CH10)	1000-3000MHz
11			3000-8000MHz
12			8000-18000MHz
13			18000-25000MHz
802.11n-HT40			
14	發射	2437MHz (CH6)	1000-3000MHz
15			3000-8000MHz
16			8000-18000MHz
17			18000-25000MHz

18	接收	2437MHz (CH6)	30-1000MHz
19			1000-3000MHz
20			3000-8000MHz
21			8000-18000MHz
22			18000-25000MHz

註: 1.以上所有模式之掃頻圖是檢附於附錄中。

2.*: 經評估後，以最差頻率進行 30-1000MHz 量測。

No. 13 Omni Antenna (M/N ANT795-4MB)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2457MHz (CH10)	1000-3000MHz
2			3000-8000MHz
3			8000-18000MHz
4			18000-25000MHz
802.11g			
5	發射	2457MHz (CH10)	1000-3000MHz
6			3000-8000MHz
7			8000-18000MHz
8			18000-25000MHz
802.11n-HT20			
9	發射	2457MHz* (CH10)	30-1000MHz
10			1000-3000MHz
11			3000-8000MHz
12			8000-18000MHz
13			18000-25000MHz
802.11n-HT40			
14	發射	2437MHz (CH6)	1000-3000MHz
15			3000-8000MHz
16			8000-18000MHz
17			18000-25000MHz

18	接收	2437MHz (CH6)	30-1000MHz
19			1000-3000MHz
20			3000-8000MHz
21			8000-18000MHz
22			18000-25000MHz

註: 1.以上所有模式之掃頻圖是檢附於附錄中。

2.*: 經評估後，以最差頻率進行 30-1000MHz 量測。

No. 14 Omni Antenna (M/N ANT795-4MA)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2457MHz (CH10)	1000-3000MHz
2			3000-8000MHz
3			8000-18000MHz
4			18000-25000MHz
802.11g			
5	發射	2457MHz* (CH10)	30-1000MHz
6			1000-3000MHz
7			3000-8000MHz
8			8000-18000MHz
9			18000-25000MHz
802.11n-HT20			
10	發射	2457MHz (CH10)	1000-3000MHz
11			3000-8000MHz
12			8000-18000MHz
13			18000-25000MHz
802.11n-HT40			
14	發射	2437MHz (CH6)	1000-3000MHz
15			3000-8000MHz
16			8000-18000MHz
17			18000-25000MHz

18	接收	2437MHz (CH6)	30-1000MHz
19			1000-3000MHz
20			3000-8000MHz
21			8000-18000MHz
22			18000-25000MHz

註: 1.以上所有模式之掃頻圖是檢附於附錄中。

2.*: 經評估後，以最差頻率進行 30-1000MHz 量測。

No. 15 Omni Antenna (M/N ANT795-6MT)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2437MHz (CH6)	1000-3000MHz
2			3000-8000MHz
3			8000-18000MHz
4			18000-25000MHz
802.11g			
5	發射	2437MHz* (CH6)	30-1000MHz
6			1000-3000MHz
7			3000-8000MHz
8			8000-18000MHz
9			18000-25000MHz
802.11n-HT20			
10	發射	2457MHz (CH10)	1000-3000MHz
11			3000-8000MHz
12			8000-18000MHz
13			18000-25000MHz
802.11n-HT40			
14	發射	2447MHz (CH8)	1000-3000MHz
15			3000-8000MHz
16			8000-18000MHz
17			18000-25000MHz

18	接收	2437MHz (CH6)	30-1000MHz
19			1000-3000MHz
20			3000-8000MHz
21			8000-18000MHz
22			18000-25000MHz

註: 1.以上所有模式之掃頻圖是檢附於附錄中。

2.*: 經評估後，以最差頻率進行 30-1000MHz 量測。

對受測物裝置落於技術規範第 2.7 章節的禁用頻率之混附發射以下列測試模式依規定分別進行量測，所得量測資料請見章節 2.3。

No. 1 Omni Antenna (M/N ANT792-6MN)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2412MHz (CH1)	2310-2430MHz
2		2417MHz (CH2)	2310-2430MHz
3		2457MHz (CH10)	2430-2530MHz
4		2462MHz (CH11)	2430-2530MHz
802.11g			
5	發射	2412MHz (CH1)	2310-2430MHz
6		2417MHz (CH2)	2310-2430MHz
7		2457MHz (CH10)	2430-2530MHz
8		2462MHz (CH11)	2430-2530MHz
802.11n-HT20			
9	發射	2412MHz (CH1)	2310-2430MHz
10		2417MHz (CH2)	2310-2430MHz
11		2457MHz (CH10)	2430-2530MHz
12		2462MHz (CH11)	2430-2530MHz
802.11n-HT40			
13	發射	2422MHz (CH3)	2310-2450MHz
14		2427MHz (CH4)	2310-2450MHz
15		2447MHz (CH8)	2430-2530MHz
16		2452MHz (CH9)	2430-2530MHz

No. 3 Sector Antenna (M/N ANT795-6DC)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2412MHz (CH1)	2310-2430MHz
2		2417MHz (CH2)	2310-2430MHz
3		2457MHz (CH10)	2430-2530MHz
4		2462MHz (CH11)	2430-2530MHz
802.11g			
5	發射	2412MHz (CH1)	2310-2430MHz
6		2417MHz (CH2)	2310-2430MHz
7		2457MHz (CH10)	2430-2530MHz
8		2462MHz (CH11)	2430-2530MHz
802.11n-HT20			
9	發射	2412MHz (CH1)	2310-2430MHz
10		2417MHz (CH2)	2310-2430MHz
11		2457MHz (CH10)	2430-2530MHz
12		2462MHz (CH11)	2430-2530MHz
802.11n-HT40			
13	發射	2422MHz (CH3)	2310-2450MHz
14		2427MHz (CH4)	2310-2450MHz
15		2447MHz (CH8)	2430-2530MHz
16		2452MHz (CH9)	2430-2530MHz

No. 5 Omni Antenna (M/N ANT795-6MN)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2412MHz (CH1)	2310-2430MHz
2		2417MHz (CH2)	2310-2430MHz
3		2457MHz (CH10)	2430-2530MHz
4		2462MHz (CH11)	2430-2530MHz
802.11g			
5	發射	2412MHz (CH1)	2310-2430MHz
6		2417MHz (CH2)	2310-2430MHz
7		2457MHz (CH10)	2430-2530MHz
8		2462MHz (CH11)	2430-2530MHz
802.11n-HT20			
9	發射	2412MHz (CH1)	2310-2430MHz
10		2417MHz (CH2)	2310-2430MHz
11		2457MHz (CH10)	2430-2530MHz
12		2462MHz (CH11)	2430-2530MHz
802.11n-HT40			
13	發射	2422MHz (CH3)	2310-2450MHz
14		2427MHz (CH4)	2310-2450MHz
15		2447MHz (CH8)	2430-2530MHz
16		2452MHz (CH9)	2430-2530MHz

No. 6 Omni Antenna (M/N ANT795-6MP)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2412MHz (CH1)	2310-2430MHz
2		2417MHz (CH2)	2310-2430MHz
3		2457MHz (CH10)	2430-2530MHz
4		2462MHz (CH11)	2430-2530MHz
802.11g			
5	發射	2412MHz (CH1)	2310-2430MHz
6		2417MHz (CH2)	2310-2430MHz
7		2457MHz (CH10)	2430-2530MHz
8		2462MHz (CH11)	2430-2530MHz
802.11n-HT20			
9	發射	2412MHz (CH1)	2310-2430MHz
10		2417MHz (CH2)	2310-2430MHz
11		2457MHz (CH10)	2430-2530MHz
12		2462MHz (CH11)	2430-2530MHz
802.11n-HT40			
13	發射	2422MHz (CH3)	2310-2450MHz
14		2427MHz (CH4)	2310-2450MHz
15		2447MHz (CH8)	2430-2530MHz
16		2452MHz (CH9)	2430-2530MHz

No. 7 Omni Antenna (M/N ANT896-6MM)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2412MHz (CH1)	2310-2430MHz
2		2417MHz (CH2)	2310-2430MHz
3		2457MHz (CH10)	2430-2530MHz
4		2462MHz (CH11)	2430-2530MHz
802.11g			
5	發射	2412MHz (CH1)	2310-2430MHz
6		2417MHz (CH2)	2310-2430MHz
7		2457MHz (CH10)	2430-2530MHz
8		2462MHz (CH11)	2430-2530MHz
802.11n-HT20			
9	發射	2412MHz (CH1)	2310-2430MHz
10		2417MHz (CH2)	2310-2430MHz
11		2457MHz (CH10)	2430-2530MHz
12		2462MHz (CH11)	2430-2530MHz
802.11n-HT40			
13	發射	2422MHz (CH3)	2310-2450MHz
14		2427MHz (CH4)	2310-2450MHz
15		2447MHz (CH8)	2430-2530MHz
16		2452MHz (CH9)	2430-2530MHz

No. 8 Omni Antenna (M/N ANT795-4MX)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2412MHz (CH1)	2310-2430MHz
2		2417MHz (CH2)	2310-2430MHz
3		2457MHz (CH10)	2430-2530MHz
4		2462MHz (CH11)	2430-2530MHz
802.11g			
5	發射	2412MHz (CH1)	2310-2430MHz
6		2417MHz (CH2)	2310-2430MHz
7		2457MHz (CH10)	2430-2530MHz
8		2462MHz (CH11)	2430-2530MHz
802.11n-HT20			
9	發射	2412MHz (CH1)	2310-2430MHz
10		2417MHz (CH2)	2310-2430MHz
11		2457MHz (CH10)	2430-2530MHz
12		2462MHz (CH11)	2430-2530MHz
802.11n-HT40			
13	發射	2422MHz (CH3)	2310-2450MHz
14		2427MHz (CH4)	2310-2450MHz
15		2447MHz (CH8)	2430-2530MHz
16		2452MHz (CH9)	2430-2530MHz

No. 9 Omni Antenna (M/N ANT795-4MC)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2412MHz (CH1)	2310-2430MHz
2		2417MHz (CH2)	2310-2430MHz
3		2457MHz (CH10)	2430-2530MHz
4		2462MHz (CH11)	2430-2530MHz
802.11g			
5	發射	2412MHz (CH1)	2310-2430MHz
6		2417MHz (CH2)	2310-2430MHz
7		2457MHz (CH10)	2430-2530MHz
8		2462MHz (CH11)	2430-2530MHz
802.11n-HT20			
9	發射	2412MHz (CH1)	2310-2430MHz
10		2417MHz (CH2)	2310-2430MHz
11		2457MHz (CH10)	2430-2530MHz
12		2462MHz (CH11)	2430-2530MHz
802.11n-HT40			
13	發射	2422MHz (CH3)	2310-2450MHz
14		2427MHz (CH4)	2310-2450MHz
15		2447MHz (CH8)	2430-2530MHz
16		2452MHz (CH9)	2430-2530MHz

No. 10 Omni Antenna (M/N ANT795-4MD)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2412MHz (CH1)	2310-2430MHz
2		2417MHz (CH2)	2310-2430MHz
3		2457MHz (CH10)	2430-2530MHz
4		2462MHz (CH11)	2430-2530MHz
802.11g			
5	發射	2412MHz (CH1)	2310-2430MHz
6		2417MHz (CH2)	2310-2430MHz
7		2457MHz (CH10)	2430-2530MHz
8		2462MHz (CH11)	2430-2530MHz
802.11n-HT20			
9	發射	2412MHz (CH1)	2310-2430MHz
10		2417MHz (CH2)	2310-2430MHz
11		2457MHz (CH10)	2430-2530MHz
12		2462MHz (CH11)	2430-2530MHz
802.11n-HT40			
13	發射	2422MHz (CH3)	2310-2450MHz
14		2427MHz (CH4)	2310-2450MHz
15		2447MHz (CH8)	2430-2530MHz
16		2452MHz (CH9)	2430-2530MHz

No. 11 Omni Antenna (M/N ANT792-4DN)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2412MHz (CH1)	2310-2430MHz
2		2417MHz (CH2)	2310-2430MHz
3		2457MHz (CH10)	2430-2530MHz
4		2462MHz (CH11)	2430-2530MHz
802.11g			
5	發射	2412MHz (CH1)	2310-2430MHz
6		2417MHz (CH2)	2310-2430MHz
7		2457MHz (CH10)	2430-2530MHz
8		2462MHz (CH11)	2430-2530MHz
802.11n-HT20			
9	發射	2412MHz (CH1)	2310-2430MHz
10		2417MHz (CH2)	2310-2430MHz
11		2457MHz (CH10)	2430-2530MHz
12		2462MHz (CH11)	2430-2530MHz
802.11n-HT40			
13	發射	2422MHz (CH3)	2310-2450MHz
14		2427MHz (CH4)	2310-2450MHz
15		2447MHz (CH8)	2430-2530MHz
16		2452MHz (CH9)	2430-2530MHz

No. 13 Omni Antenna (M/N ANT795-4MB)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2412MHz (CH1)	2310-2430MHz
2		2417MHz (CH2)	2310-2430MHz
3		2457MHz (CH10)	2430-2530MHz
4		2462MHz (CH11)	2430-2530MHz
802.11g			
5	發射	2412MHz (CH1)	2310-2430MHz
6		2417MHz (CH2)	2310-2430MHz
7		2457MHz (CH10)	2430-2530MHz
8		2462MHz (CH11)	2430-2530MHz
802.11n-HT20			
9	發射	2412MHz (CH1)	2310-2430MHz
10		2417MHz (CH2)	2310-2430MHz
11		2457MHz (CH10)	2430-2530MHz
12		2462MHz (CH11)	2430-2530MHz
802.11n-HT40			
13	發射	2422MHz (CH3)	2310-2450MHz
14		2427MHz (CH4)	2310-2450MHz
15		2447MHz (CH8)	2430-2530MHz
16		2452MHz (CH9)	2430-2530MHz

No. 14 Omni Antenna (M/N ANT795-4MA)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2412MHz (CH1)	2310-2430MHz
2		2417MHz (CH2)	2310-2430MHz
3		2457MHz (CH10)	2430-2530MHz
4		2462MHz (CH11)	2430-2530MHz
802.11g			
5	發射	2412MHz (CH1)	2310-2430MHz
6		2417MHz (CH2)	2310-2430MHz
7		2457MHz (CH10)	2430-2530MHz
8		2462MHz (CH11)	2430-2530MHz
802.11n-HT20			
9	發射	2412MHz (CH1)	2310-2430MHz
10		2417MHz (CH2)	2310-2430MHz
11		2457MHz (CH10)	2430-2530MHz
12		2462MHz (CH11)	2430-2530MHz
802.11n-HT40			
13	發射	2422MHz (CH3)	2310-2450MHz
14		2427MHz (CH4)	2310-2450MHz
15		2447MHz (CH8)	2430-2530MHz
16		2452MHz (CH9)	2430-2530MHz

No. 15 Omni Antenna (M/N ANT795-6MY)			
模式	動作狀態	基本頻率	量測頻率範圍
802.11b			
1	發射	2412MHz (CH1)	2310-2430MHz
2		2417MHz (CH2)	2310-2430MHz
3		2457MHz (CH10)	2430-2530MHz
4		2462MHz (CH11)	2430-2530MHz
802.11g			
5	發射	2412MHz (CH1)	2310-2430MHz
6		2417MHz (CH2)	2310-2430MHz
7		2457MHz (CH10)	2430-2530MHz
8		2462MHz (CH11)	2430-2530MHz
802.11n-HT20			
9	發射	2412MHz (CH1)	2310-2430MHz
10		2417MHz (CH2)	2310-2430MHz
11		2457MHz (CH10)	2430-2530MHz
12		2462MHz (CH11)	2430-2530MHz
802.11n-HT40			
13	發射	2422MHz (CH3)	2310-2450MHz
14		2427MHz (CH4)	2310-2450MHz
15		2447MHz (CH8)	2430-2530MHz
16		2452MHz (CH9)	2430-2530MHz

測試日期	2018/02/09, 2018/05/07	環境溫/濕度	21°C/48%, 25°C/51%
測試電壓	DC 24V (透過 DC 電源供應器供電)		

1.1. 30-1000MHz 頻率範圍，其他不必要發射量測

● No. 1 Omni Antenna (M/N ANT792-6MN)

Mode	802.11g	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
612.97	24.67	6.80	12.80	44.27	46.00	1.73	QP
618.79	24.69	6.82	12.09	43.60	46.00	2.40	QP
675.05	24.82	7.01	14.03	45.86	46.00	0.14	Peak
900.09	26.81	8.17	9.95	44.93	46.00	1.07	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
618.79	24.69	6.82	12.49	44.00	46.00	2.00	Peak
622.67	24.70	6.83	13.10	44.63	46.00	1.37	Peak
675.05	24.82	7.01	13.01	44.84	46.00	1.16	Peak
731.31	25.23	7.26	8.20	40.69	46.00	5.31	Peak

Mode	Wireless LAN	Frequency	RX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
614.91	24.68	6.80	14.37	45.85	46.00	0.15	Peak
620.73	24.69	6.82	13.21	44.72	46.00	1.28	QP
675.05	24.82	7.01	13.58	45.41	46.00	0.59	Peak
900.09	26.81	8.17	9.55	44.53	46.00	1.47	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
612.97	24.67	6.80	13.06	44.53	46.00	1.47	Peak
620.73	24.69	6.82	12.91	44.42	46.00	1.58	QP
675.05	24.82	7.01	13.80	45.63	46.00	0.37	Peak
731.31	25.23	7.26	7.66	40.15	46.00	5.85	Peak

● No. 3 Sector Antenna (M/N ANT795-6DC)

Mode	802.11g	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
618.79	24.69	6.82	13.09	44.60	46.00	1.40	QP
675.05	24.82	7.01	13.82	45.65	46.00	0.35	Peak
731.31	25.23	7.26	10.34	42.83	46.00	3.17	Peak
900.09	26.81	8.17	9.70	44.68	46.00	1.32	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
615.88	24.68	6.81	13.78	45.27	46.00	0.73	Peak
618.79	24.69	6.82	13.82	45.33	46.00	0.67	Peak
675.05	24.82	7.01	12.94	44.77	46.00	1.23	Peak
731.31	25.23	7.26	7.65	40.14	46.00	5.86	Peak

Mode	Wireless LAN	Frequency	RX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
613.94	24.68	6.80	14.23	45.71	46.00	0.29	Peak
618.79	24.69	6.82	13.84	45.35	46.00	0.65	Peak
675.05	24.82	7.01	13.26	45.09	46.00	0.91	Peak
900.09	26.81	8.17	8.57	43.55	46.00	2.45	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
612.00	24.67	6.80	13.33	44.80	46.00	1.20	Peak
621.70	24.69	6.82	14.00	45.51	46.00	0.49	Peak
675.05	24.82	7.01	12.99	44.82	46.00	1.18	Peak
731.31	25.23	7.26	8.03	40.52	46.00	5.48	Peak

● No. 5 Omni Antenna (M/N ANT795-6MN)

Mode	802.11g	Frequency	TX 2417MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
612.00	24.67	6.80	13.40	44.87	46.00	1.13	QP
621.70	24.69	6.82	13.61	45.12	46.00	0.88	QP
675.05	24.82	7.01	13.35	45.18	46.00	0.82	Peak
900.09	26.81	8.17	9.68	44.66	46.00	1.34	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
612.00	24.67	6.80	13.53	45.00	46.00	1.00	Peak
618.79	24.69	6.82	13.02	44.53	46.00	1.47	Peak
675.05	24.82	7.01	12.85	44.68	46.00	1.32	Peak
731.31	25.23	7.26	8.31	40.80	46.00	5.20	Peak

Mode	Wireless LAN	Frequency	RX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
613.94	24.68	6.80	13.30	44.78	46.00	1.22	QP
675.05	24.82	7.01	13.51	45.34	46.00	0.66	Peak
731.31	25.23	7.26	9.81	42.30	46.00	3.70	Peak
900.09	26.81	8.17	8.74	43.72	46.00	2.28	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
613.94	24.68	6.80	13.66	45.14	46.00	0.86	Peak
620.73	24.69	6.82	13.64	45.15	46.00	0.85	Peak
675.05	24.82	7.01	13.36	45.19	46.00	0.81	Peak
731.31	25.23	7.26	8.03	40.52	46.00	5.48	Peak

● No. 6 Omni Antenna (M/N ANT795-6MP)

Mode	802.11g	Frequency	TX 2417MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
614.91	24.68	6.80	13.20	44.68	46.00	1.32	Peak
622.67	24.70	6.83	13.40	44.93	46.00	1.07	Peak
675.05	24.82	7.01	13.35	45.18	46.00	0.82	Peak
900.09	26.81	8.17	10.06	45.04	46.00	0.96	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
614.91	24.68	6.80	9.90	41.38	46.00	4.62	Peak
618.79	24.69	6.82	11.20	42.71	46.00	3.29	Peak
675.05	24.82	7.01	11.81	43.64	46.00	2.36	Peak
732.28	25.23	7.26	6.95	39.44	46.00	6.56	Peak

Mode	Wireless LAN	Frequency	RX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
618.79	24.69	6.82	14.26	45.77	46.00	0.23	Peak
675.05	24.82	7.01	13.54	45.37	46.00	0.63	Peak
731.31	25.23	7.26	10.04	42.53	46.00	3.47	Peak
900.09	26.81	8.17	9.35	44.33	46.00	1.67	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
612.00	24.67	6.80	13.71	45.18	46.00	0.82	Peak
618.79	24.69	6.82	14.03	45.54	46.00	0.46	Peak
675.05	24.82	7.01	13.18	45.01	46.00	0.99	Peak
731.31	25.23	7.26	8.09	40.58	46.00	5.42	Peak

● No. 7 Omni Antenna (M/N ANT896-6MM)

Mode	802.11n-HT20	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
612.97	24.67	6.80	13.80	45.27	46.00	0.73	QP
618.79	24.69	6.82	14.35	45.86	46.00	0.14	Peak
675.05	24.82	7.01	13.53	45.36	46.00	0.64	Peak
900.09	26.81	8.17	7.85	42.83	46.00	3.17	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
613.94	24.68	6.80	13.55	45.03	46.00	0.97	Peak
621.70	24.69	6.82	13.76	45.27	46.00	0.73	Peak
675.05	24.82	7.01	12.71	44.54	46.00	1.46	Peak
731.31	25.23	7.26	7.82	40.31	46.00	5.69	Peak

Mode	Wireless LAN	Frequency	RX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
620.73	24.69	6.82	14.25	45.76	46.00	0.24	Peak
675.05	24.82	7.01	13.33	45.16	46.00	0.84	Peak
731.31	25.23	7.26	9.93	42.42	46.00	3.58	Peak
900.09	26.81	8.17	9.28	44.26	46.00	1.74	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
612.00	24.67	6.80	13.57	45.04	46.00	0.96	Peak
618.79	24.69	6.82	13.82	45.33	46.00	0.67	Peak
675.05	24.82	7.01	13.22	45.05	46.00	0.95	Peak
731.31	25.23	7.26	7.88	40.37	46.00	5.63	Peak

● No. 8 Omni Antenna (M/N ANT795-4MX)

Mode	802.11g	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
612.00	24.67	6.80	14.08	45.55	46.00	0.45	Peak
620.73	24.69	6.82	13.31	44.82	46.00	1.18	QP
675.05	24.82	7.01	13.04	44.87	46.00	1.13	Peak
900.09	26.81	8.17	9.19	44.17	46.00	1.83	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
612.97	24.67	6.80	13.10	44.57	46.00	1.43	QP
621.70	24.69	6.82	13.31	44.82	46.00	1.18	QP
675.05	24.82	7.01	13.55	45.38	46.00	0.62	Peak
731.31	25.23	7.26	7.65	40.14	46.00	5.86	Peak

Mode	Wireless LAN	Frequency	RX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
616.85	24.68	6.81	13.71	45.20	46.00	0.80	Peak
619.76	24.69	6.82	14.46	45.97	46.00	0.03	Peak
675.05	24.82	7.01	13.44	45.27	46.00	0.73	Peak
900.09	26.81	8.17	9.32	44.30	46.00	1.70	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
613.94	24.68	6.80	13.56	45.04	46.00	0.96	Peak
619.76	24.69	6.82	13.67	45.18	46.00	0.82	Peak
675.05	24.82	7.01	13.66	45.49	46.00	0.51	Peak
731.31	25.23	7.26	8.33	40.82	46.00	5.18	Peak

● No. 9 Omni Antenna (M/N ANT795-4MC)

Mode	802.11g	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
613.94	24.68	6.80	12.90	44.38	46.00	1.62	QP
618.79	24.69	6.82	12.99	44.50	46.00	1.50	QP
675.05	24.82	7.01	13.38	45.21	46.00	0.79	Peak
900.09	26.81	8.17	8.84	43.82	46.00	2.18	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
619.76	24.69	6.82	13.82	45.33	46.00	0.67	Peak
622.67	24.70	6.83	13.86	45.39	46.00	0.61	Peak
675.05	24.82	7.01	12.76	44.59	46.00	1.41	Peak
731.31	25.23	7.26	8.38	40.87	46.00	5.13	Peak

Mode	Wireless LAN	Frequency	RX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
616.85	24.68	6.81	13.00	44.49	46.00	1.51	Peak
675.05	24.82	7.01	13.55	45.38	46.00	0.62	Peak
731.31	25.23	7.26	9.91	42.40	46.00	3.60	Peak
900.09	26.81	8.17	8.59	43.57	46.00	2.43	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
612.00	24.67	6.80	13.77	45.24	46.00	0.76	Peak
619.76	24.69	6.82	13.46	44.97	46.00	1.03	Peak
675.05	24.82	7.01	12.92	44.75	46.00	1.25	Peak
731.31	25.23	7.26	8.42	40.91	46.00	5.09	Peak

● No. 10 Omni Antenna (M/N ANT795-4MD)

Mode	802.11n-HT20	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
613.94	24.68	6.80	14.38	45.86	46.00	0.14	Peak
619.76	24.69	6.82	13.11	44.62	46.00	1.38	QP
675.05	24.82	7.01	13.32	45.15	46.00	0.85	Peak
900.09	26.81	8.17	8.76	43.74	46.00	2.26	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
613.94	24.68	6.80	14.10	45.58	46.00	0.42	Peak
618.79	24.69	6.82	13.48	44.99	46.00	1.01	Peak
675.05	24.82	7.01	13.08	44.91	46.00	1.09	Peak
731.31	25.23	7.26	7.87	40.36	46.00	5.64	Peak

Mode	Wireless LAN	Frequency	RX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
618.79	24.69	6.82	14.26	45.77	46.00	0.23	Peak
675.05	24.82	7.01	13.15	44.98	46.00	1.02	Peak
731.31	25.23	7.26	9.89	42.38	46.00	3.62	Peak
900.09	26.81	8.17	10.00	44.98	46.00	1.02	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
613.94	24.68	6.80	13.64	45.12	46.00	0.88	Peak
622.67	24.70	6.83	13.76	45.29	46.00	0.71	Peak
675.05	24.82	7.01	12.48	44.31	46.00	1.69	Peak
731.31	25.23	7.26	8.46	40.95	46.00	5.05	Peak

● No. 11 Omni Antenna (M/N ANT792-4DN)

Mode	802.11g	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
614.91	24.68	6.80	13.10	44.58	46.00	1.42	QP
621.70	24.69	6.82	13.61	45.12	46.00	0.88	QP
675.05	24.82	7.01	12.88	44.71	46.00	1.29	Peak
900.09	26.81	8.17	8.77	43.75	46.00	2.25	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
612.00	24.67	6.80	13.30	44.77	46.00	1.23	QP
621.70	24.69	6.82	13.51	45.02	46.00	0.98	QP
675.05	24.82	7.01	13.12	44.95	46.00	1.05	Peak
731.31	25.23	7.26	8.93	41.42	46.00	4.58	Peak

Mode	Wireless LAN	Frequency	RX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
618.79	24.69	6.82	14.25	45.76	46.00	0.24	Peak
675.05	24.82	7.01	13.26	45.09	46.00	0.91	Peak
731.31	25.23	7.26	9.80	42.29	46.00	3.71	Peak
900.09	26.81	8.17	9.37	44.35	46.00	1.65	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
613.94	24.68	6.80	13.91	45.39	46.00	0.61	Peak
621.70	24.69	6.82	14.09	45.60	46.00	0.40	Peak
675.05	24.82	7.01	13.24	45.07	46.00	0.93	Peak
731.31	25.23	7.26	8.07	40.56	46.00	5.44	Peak

● No. 13 Omni Antenna (M/N ANT795-4MB)

Mode	802.11n-HT20	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
612.97	24.67	6.80	14.11	45.58	46.00	0.42	Peak
620.73	24.69	6.82	14.38	45.89	46.00	0.11	Peak
675.05	24.82	7.01	13.36	45.19	46.00	0.81	Peak
900.09	26.81	8.17	9.38	44.36	46.00	1.64	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
612.00	24.67	6.80	14.01	45.48	46.00	0.52	Peak
620.73	24.69	6.82	13.61	45.12	46.00	0.88	Peak
675.05	24.82	7.01	13.00	44.83	46.00	1.17	Peak
731.31	25.23	7.26	8.30	40.79	46.00	5.21	Peak

Mode	Wireless LAN	Frequency	RX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
618.79	24.69	6.82	14.43	45.94	46.00	0.06	Peak
622.67	24.70	6.83	13.30	44.83	46.00	1.17	QP
675.05	24.82	7.01	13.61	45.44	46.00	0.56	Peak
900.09	26.81	8.17	10.05	45.03	46.00	0.97	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
612.00	24.67	6.80	14.24	45.71	46.00	0.29	Peak
618.79	24.69	6.82	13.60	45.11	46.00	0.89	Peak
675.05	24.82	7.01	13.04	44.87	46.00	1.13	Peak
731.31	25.23	7.26	8.38	40.87	46.00	5.13	Peak

● No. 14 Omni Antenna (M/N ANT795-4MA)

Mode	802.11g	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
615.88	24.68	6.81	13.79	45.28	46.00	0.72	Peak
618.79	24.69	6.82	14.16	45.67	46.00	0.33	Peak
675.05	24.82	7.01	13.86	45.69	46.00	0.31	Peak
900.09	26.81	8.17	8.80	43.78	46.00	2.22	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
613.94	24.68	6.80	14.34	45.82	46.00	0.18	Peak
618.79	24.69	6.82	13.03	44.54	46.00	1.46	Peak
675.05	24.82	7.01	13.22	45.05	46.00	0.95	Peak
731.31	25.23	7.26	8.33	40.82	46.00	5.18	Peak

Mode	Wireless LAN	Frequency	RX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
612.97	24.67	6.80	14.52	45.99	46.00	0.01	Peak
619.76	24.69	6.82	13.01	44.52	46.00	1.48	QP
675.05	24.82	7.01	13.23	45.06	46.00	0.94	Peak
900.09	26.81	8.17	8.85	43.83	46.00	2.17	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
612.00	24.67	6.80	14.04	45.51	46.00	0.49	Peak
622.67	24.70	6.83	14.44	45.97	46.00	0.03	Peak
675.05	24.82	7.01	13.24	45.07	46.00	0.93	Peak
731.31	25.23	7.26	7.79	40.28	46.00	5.72	Peak

● No. 15 Omni Antenna (M/N ANT795-6MT)

Mode	802.11g	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
614.91	24.68	6.80	13.40	44.88	46.00	1.12	QP
621.70	24.69	6.82	13.31	44.82	46.00	1.18	QP
675.05	24.82	7.01	13.49	45.32	46.00	0.68	Peak
900.09	26.81	8.17	9.19	44.17	46.00	1.83	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
612.00	24.67	6.80	14.23	45.70	46.00	0.30	Peak
621.70	24.69	6.82	14.26	45.77	46.00	0.23	Peak
675.05	24.82	7.01	13.52	45.35	46.00	0.65	Peak
731.31	25.23	7.26	8.34	40.83	46.00	5.17	Peak

Mode	Wireless LAN	Frequency	RX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
612.00	24.67	6.80	13.87	45.34	46.00	0.66	Peak
618.79	24.69	6.82	14.25	45.76	46.00	0.24	Peak
675.05	24.82	7.01	13.70	45.53	46.00	0.47	Peak
900.09	26.81	8.17	9.14	44.12	46.00	1.88	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
612.97	24.67	6.80	14.50	45.97	46.00	0.03	Peak
620.73	24.69	6.82	12.81	44.32	46.00	1.68	QP
675.05	24.82	7.01	13.85	45.68	46.00	0.32	Peak
731.31	25.23	7.26	8.47	40.96	46.00	5.04	Peak

1.2. 1000MHz 以上頻率範圍，其他不必要發射量測

● No. 1 Omni Antenna (M/N ANT792-6MN)

Mode	802.11b	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.32	42.49	54.00	11.51	Peak
7310.00	35.80	11.90	-2.45	45.25	54.00	8.75	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-0.70	43.11	54.00	10.89	Peak
7310.00	35.80	11.90	-2.80	44.90	54.00	9.10	Peak

Mode	802.11g	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.33	42.48	54.00	11.52	Peak
7310.00	35.80	11.90	-2.22	45.48	54.00	8.52	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.49	42.32	54.00	11.68	Peak
7310.00	35.80	11.90	-2.59	45.11	54.00	8.89	Peak

Mode	802.11n-HT20	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-0.30	43.51	54.00	10.49	Peak
7310.00	35.80	11.90	-1.30	46.40	54.00	7.60	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-0.97	42.84	54.00	11.16	Peak
7310.00	35.80	11.90	-2.38	45.32	54.00	8.68	Peak

Mode	802.11n-HT40	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.71	42.10	54.00	11.90	Peak
7310.00	35.80	11.90	-3.19	44.51	54.00	9.49	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.45	42.36	54.00	11.64	Peak
7310.00	35.80	11.90	-2.30	45.40	54.00	8.60	Peak

● No. 3 Sector Antenna (M/N ANT795-6DC)

Mode	802.11b	Frequency	TX 2417MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4835.00	34.24	9.55	0.16	43.95	54.00	10.05	Peak
7250.00	35.80	11.85	-3.01	44.64	54.00	9.36	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4835.00	34.24	9.55	-0.36	43.43	54.00	10.57	Peak
7250.00	35.80	11.85	-2.20	45.45	54.00	8.55	Peak

Mode	802.11g	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4915.00	34.27	9.58	-1.68	42.17	54.00	11.83	Peak
7370.00	35.80	11.97	-2.35	45.42	54.00	8.58	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4915.00	34.27	9.58	-1.19	42.66	54.00	11.34	Peak
7370.00	35.80	11.97	-2.79	44.98	54.00	9.02	Peak

Mode	802.11n-HT20	Frequency	TX 2417MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4835.00	34.24	9.55	-0.36	43.43	54.00	10.57	Peak
7250.00	35.80	11.85	-1.84	45.81	54.00	8.19	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4835.00	34.24	9.55	-1.32	42.47	54.00	11.53	Peak
7250.00	35.80	11.85	-0.69	46.96	54.00	7.04	Peak

Mode	802.11n-HT40	Frequency	TX 2447MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4895.00	34.26	9.57	-1.35	42.48	54.00	11.52	Peak
7340.00	35.80	11.94	-2.52	45.22	54.00	8.78	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4895.00	34.26	9.57	-0.08	43.75	54.00	10.25	Peak
7340.00	35.80	11.94	-2.29	45.45	54.00	8.55	Peak

● No. 5 Omni Antenna (M/N ANT795-6MN)

Mode	802.11b	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4915.00	34.27	9.58	-1.35	42.50	54.00	11.50	Peak
7370.00	35.80	11.97	-1.91	45.86	54.00	8.14	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4915.00	34.27	9.58	-0.89	42.96	54.00	11.04	Peak
7370.00	35.80	11.97	-2.48	45.29	54.00	8.71	Peak

Mode	802.11g	Frequency	TX 2417MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4835.00	34.24	9.55	-1.65	42.14	54.00	11.86	Peak
7250.00	35.80	11.85	-3.31	44.34	54.00	9.66	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4835.00	34.24	9.55	-1.14	42.65	54.00	11.35	Peak
7250.00	35.80	11.85	-2.95	44.70	54.00	9.30	Peak

Mode	802.11n-HT20	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.58	42.23	54.00	11.77	Peak
7310.00	35.80	11.90	-2.04	45.66	54.00	8.34	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-0.45	43.36	54.00	10.64	Peak
7310.00	35.80	11.90	-2.22	45.48	54.00	8.52	Peak

Mode	802.11n-HT40	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-0.69	43.12	54.00	10.88	Peak
7310.00	35.80	11.90	-1.95	45.75	54.00	8.25	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.10	42.71	54.00	11.29	Peak
7310.00	35.80	11.90	-1.97	45.73	54.00	8.27	Peak

● No. 6 Omni Antenna (M/N ANT795-6MP)

Mode	802.11b	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4915.00	34.27	9.58	-1.00	42.85	54.00	11.15	Peak
7370.00	35.80	11.97	-2.27	45.50	54.00	8.50	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4915.00	34.27	9.58	-2.25	41.60	54.00	12.40	Peak
7370.00	35.80	11.97	-2.59	45.18	54.00	8.82	Peak

Mode	802.11g	Frequency	TX 2417MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4835.00	34.24	9.55	0.28	44.07	54.00	9.93	Peak
7250.00	35.80	11.85	-2.32	45.33	54.00	8.67	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4835.00	34.24	9.55	-0.78	43.01	54.00	10.99	Peak
7250.00	35.80	11.85	-3.10	44.55	54.00	9.45	Peak

Mode	802.11n-HT20	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-0.47	43.34	54.00	10.66	Peak
7310.00	35.80	11.90	-2.70	45.00	54.00	9.00	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.36	42.45	54.00	11.55	Peak
7310.00	35.80	11.90	-1.93	45.77	54.00	8.23	Peak

Mode	802.11n-HT40	Frequency	TX 2447MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4895.00	34.26	9.57	-0.95	42.88	54.00	11.12	Peak
7340.00	35.80	11.94	-2.65	45.09	54.00	8.91	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4895.00	34.26	9.57	-1.55	42.28	54.00	11.72	Peak
7340.00	35.80	11.94	-2.41	45.33	54.00	8.67	Peak

● No. 7 Omni Antenna (M/N ANT896-6MN)

Mode	802.11b	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.41	42.40	54.00	11.60	Peak
7310.00	35.80	11.90	-3.02	44.68	54.00	9.32	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.49	42.32	54.00	11.68	Peak
7310.00	35.80	11.90	-3.43	44.27	54.00	9.73	Peak

Mode	802.11g	Frequency	TX 2417MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4835.00	34.24	9.55	-0.04	43.75	54.00	10.25	Peak
7250.00	35.80	11.85	-3.50	44.15	54.00	9.85	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4835.00	34.24	9.55	-0.09	43.70	54.00	10.30	Peak
7250.00	35.80	11.85	-2.99	44.66	54.00	9.34	Peak

Mode	802.11n-HT20	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.43	42.38	54.00	11.62	Peak
7310.00	35.80	11.90	-2.75	44.95	54.00	9.05	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-0.04	43.77	54.00	10.23	Peak
7310.00	35.80	11.90	-1.97	45.73	54.00	8.27	Peak

Mode	802.11n-HT40	Frequency	TX 2447MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4895.00	34.26	9.57	-0.50	43.33	54.00	10.67	Peak
7340.00	35.80	11.94	-1.85	45.89	54.00	8.11	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4895.00	34.26	9.57	-1.90	41.93	54.00	12.07	Peak
7340.00	35.80	11.94	-2.66	45.08	54.00	8.92	Peak

● No. 8 Omni Antenna (M/N ANT795-4MX)

Mode	802.11b	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2320.00	0.00	0.00	47.88	47.88	54.00	6.12	Average
2320.00	32.06	6.49	17.20	55.75	74.00	18.25	Peak
2338.00	0.00	0.00	42.63	42.63	54.00	11.37	Average
2338.00	32.08	6.51	17.13	55.72	74.00	18.28	Peak
2356.00	0.00	0.00	49.03	49.03	54.00	4.97	Average
2356.00	32.11	6.53	19.95	58.59	74.00	15.41	Peak
4875.00	0.00	0.00	46.29	46.29	54.00	7.71	Peak
7310.00	0.00	0.00	49.87	49.87	54.00	4.13	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.09	42.72	54.00	11.28	Peak
7310.00	35.80	11.90	0.14	47.84	54.00	6.16	Peak

Mode	802.11g	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2240.00	31.94	6.38	8.93	47.25	54.00	6.75	Average
2240.00	31.94	6.38	16.24	54.56	74.00	19.44	Peak
2250.00	31.96	6.41	9.86	48.23	54.00	5.77	Average
2250.00	31.96	6.41	17.28	55.65	74.00	18.35	Peak
2320.00	32.06	6.49	11.82	50.37	54.00	3.63	Average
2320.00	32.06	6.49	18.76	57.31	74.00	16.69	Peak
2354.00	32.11	6.53	9.46	48.10	54.00	5.90	Average
2354.00	32.11	6.53	19.86	58.50	74.00	15.50	Peak
4875.00	34.25	9.56	1.18	44.99	74.00	29.01	Peak
7315.00	35.80	11.90	-6.28	41.42	54.00	12.58	Average
7315.00	35.80	11.90	8.32	56.02	74.00	17.98	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.49	42.32	54.00	11.68	Peak
7310.00	35.80	11.90	2.01	49.71	54.00	4.29	Peak

Mode	802.11n-HT20	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
2320.00	32.06	6.49	11.93	50.48	54.00	3.52	Average
2320.00	32.06	6.49	17.98	56.53	74.00	17.47	Peak
2354.00	32.11	6.53	8.10	46.74	54.00	7.26	Average
2354.00	32.11	6.53	18.39	57.03	74.00	16.97	Peak
4875.00	34.25	9.56	-0.71	43.10	54.00	10.90	Peak
7300.00	35.80	11.90	3.89	51.59	54.00	2.41	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.85	41.96	54.00	12.04	Peak
7300.00	35.80	11.90	-0.32	47.38	54.00	6.62	Peak

Mode	802.11n-HT40	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
2320.00	32.06	6.49	11.94	50.49	54.00	3.51	Average
2320.00	32.06	6.49	16.90	55.45	74.00	18.55	Peak
2354.00	32.11	6.53	5.51	44.15	54.00	9.85	Average
2354.00	32.11	6.53	16.50	55.14	74.00	18.86	Peak
4875.00	34.25	9.56	-0.64	43.17	54.00	10.83	Peak
7310.00	35.80	11.90	-2.57	45.13	54.00	8.87	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-0.29	43.52	54.00	10.48	Peak
7310.00	35.80	11.90	-2.27	45.43	54.00	8.57	Peak

● No. 9 Omni Antenna (M/N ANT795-4MC)

Mode	802.11b	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-0.09	43.72	54.00	10.28	Peak
7310.00	35.80	11.90	-0.11	47.59	54.00	6.41	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.22	42.59	54.00	11.41	Peak
7310.00	35.80	11.90	-2.37	45.33	54.00	8.67	Peak

Mode	802.11g	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2532.00	32.34	6.74	4.32	43.40	54.00	10.60	Average
2532.00	32.34	6.74	15.79	54.87	74.00	19.13	Peak
4875.00	34.25	9.56	-0.31	43.50	54.00	10.50	Peak
7310.00	35.80	11.90	5.85	53.55	54.00	0.45	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-0.28	43.53	54.00	10.47	Peak
7310.00	35.80	11.90	-3.15	44.55	54.00	9.45	Peak

Mode	802.11n-HT20	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2532.00	32.34	6.74	4.22	43.30	54.00	10.70	Average
2532.00	32.34	6.74	15.65	54.73	74.00	19.27	Peak
4875.00	34.25	9.56	0.08	43.89	54.00	10.11	Peak
7320.00	35.80	11.92	1.85	49.57	54.00	4.43	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.16	42.65	54.00	11.35	Peak
7310.00	35.80	11.90	-2.49	45.21	54.00	8.79	Peak

Mode	802.11n-HT40	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.05	42.76	54.00	11.24	Peak
7310.00	35.80	11.90	-2.07	45.63	54.00	8.37	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-0.73	43.08	54.00	10.92	Peak
7310.00	35.80	11.90	-1.33	46.37	54.00	7.63	Peak

● No. 10 Omni Antenna (M/N ANT795-4MD)

Mode	802.11b	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-3.12	40.69	54.00	13.31	Peak
7315.00	35.80	11.90	-3.25	44.45	54.00	9.55	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2538.00	32.34	6.74	4.74	43.82	54.00	10.18	Average
2538.00	32.34	6.74	16.93	56.01	74.00	17.99	Peak
4875.00	34.25	9.56	-1.28	42.53	54.00	11.47	Peak
7315.00	35.80	11.90	-1.13	46.57	54.00	7.43	Peak

Mode	802.11g	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.98	41.83	54.00	12.17	Peak
7315.00	35.80	11.90	-3.79	43.91	54.00	10.09	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2526.00	32.34	6.74	6.34	45.42	54.00	8.58	Average
2526.00	32.34	6.74	17.48	56.56	74.00	17.44	Peak
4875.00	34.25	9.56	-1.70	42.11	54.00	11.89	Peak
7315.00	35.80	11.90	6.04	53.74	54.00	0.26	Peak

Mode	802.11n-HT20	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4915.00	34.27	9.58	-2.79	41.06	54.00	12.94	Peak
7370.00	35.80	11.97	-3.34	44.43	54.00	9.57	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
2538.00	32.34	6.74	6.81	45.89	54.00	8.11	Average
2538.00	32.34	6.74	17.79	56.87	74.00	17.13	Peak
4915.00	34.27	9.58	-3.44	40.41	54.00	13.59	Peak
7370.00	35.80	11.97	-0.01	47.76	54.00	6.24	Peak

Mode	802.11n-HT40	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-2.68	41.13	54.00	12.87	Peak
7310.00	35.80	11.90	-3.89	43.81	54.00	10.19	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
2530.00	32.34	6.74	5.90	44.98	54.00	9.02	Average
2530.00	32.34	6.74	17.89	56.97	74.00	17.03	Peak
4875.00	34.25	9.56	-3.25	40.56	54.00	13.44	Peak
7310.00	35.80	11.90	-3.47	44.23	54.00	9.77	Peak

● No. 11 Omni Antenna (M/N ANT792-4DN)

Mode	802.11b	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.84	41.97	54.00	12.03	Peak
7310.00	35.80	11.90	-3.18	44.52	54.00	9.48	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.49	42.32	54.00	11.68	Peak
7310.00	35.80	11.90	-4.08	43.62	54.00	10.38	Peak

Mode	802.11g	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-2.25	41.56	54.00	12.44	Peak
7310.00	35.80	11.90	-3.77	43.93	54.00	10.07	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-2.75	41.06	54.00	12.94	Peak
7310.00	35.80	11.90	-3.74	43.96	54.00	10.04	Peak

Mode	802.11n-HT20	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4915.00	34.27	9.58	-2.09	41.76	54.00	12.24	Peak
7370.00	35.80	11.97	-3.39	44.38	54.00	9.62	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4915.00	34.27	9.58	-2.48	41.37	54.00	12.63	Peak
7370.00	35.80	11.97	-3.39	44.38	54.00	9.62	Peak

Mode	802.11n-HT40	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-2.26	41.55	54.00	12.45	Peak
7310.00	35.80	11.90	-2.10	45.60	54.00	8.40	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-2.94	40.87	54.00	13.13	Peak
7310.00	35.80	11.90	-2.82	44.88	54.00	9.12	Peak

● No. 13 Omni Antenna (M/N ANT795-4MB)

Mode	802.11b	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2536.00	32.34	6.74	11.47	50.55	54.00	3.45	Peak
4915.00	34.27	9.58	0.13	43.98	54.00	10.02	Peak
7370.00	35.80	11.97	-2.13	45.64	54.00	8.36	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2534.00	32.34	6.74	14.88	53.96	54.00	0.04	Peak
4915.00	34.27	9.58	2.34	46.19	54.00	7.81	Peak
7370.00	35.80	11.97	0.83	48.60	54.00	5.40	Peak

Mode	802.11g	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2542.00	32.36	6.77	14.00	53.13	54.00	0.87	Peak
4915.00	34.27	9.58	0.23	44.08	54.00	9.92	Peak
7370.00	35.80	11.97	-1.08	46.69	54.00	7.31	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2534.00	32.34	6.74	6.97	46.05	54.00	7.95	Average
2534.00	32.34	6.74	18.26	57.34	74.00	16.66	Peak
4910.00	34.27	9.58	3.60	47.45	54.00	6.55	Peak
7370.00	35.80	11.97	5.70	53.47	54.00	0.53	Peak

Mode	802.11n-HT20	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2540.00	32.36	6.77	13.89	53.02	54.00	0.98	Peak
4915.00	34.27	9.58	-0.45	43.40	54.00	10.60	Peak
7370.00	35.80	11.97	-1.29	46.48	54.00	7.52	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2536.00	32.34	6.74	8.06	47.14	54.00	6.86	Average
2536.00	32.34	6.74	18.98	58.06	74.00	15.94	Peak
4905.00	34.27	9.58	2.92	46.77	54.00	7.23	Peak
7365.00	35.80	11.95	5.98	53.73	54.00	0.27	Peak

Mode	802.11n-HT40	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2530.00	32.34	6.74	11.89	50.97	54.00	3.03	Peak
4875.00	34.25	9.56	0.07	43.88	54.00	10.12	Peak
7310.00	35.80	11.90	-1.96	45.74	54.00	8.26	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2532.00	32.34	6.74	8.07	47.15	54.00	6.85	Average
2532.00	32.34	6.74	17.20	56.28	74.00	17.72	Peak
4875.00	34.25	9.56	-1.15	42.66	54.00	11.34	Peak
7310.00	35.80	11.90	-1.80	45.90	54.00	8.10	Peak

● No. 14 Omni Antenna (M/N ANT795-4MA)

Mode	802.11b	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4915.00	34.27	9.58	-2.72	41.13	54.00	12.87	Peak
7375.00	35.80	11.97	-3.60	44.17	54.00	9.83	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4915.00	34.27	9.58	2.03	45.88	54.00	8.12	Peak
7375.00	35.80	11.97	1.66	49.43	54.00	4.57	Peak

Mode	802.11g	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4915.00	34.27	9.58	-1.50	42.35	54.00	11.65	Peak
7365.00	35.80	11.95	-3.20	44.55	54.00	9.45	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4915.00	34.27	9.58	-7.90	35.95	54.00	18.05	Average
4915.00	34.27	9.58	5.01	48.86	74.00	25.14	Peak
7365.00	35.80	11.95	-3.91	43.84	54.00	10.16	Average
7365.00	35.80	11.95	10.36	58.11	74.00	15.89	Peak

Mode	802.11n-HT20	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4915.00	34.27	9.58	-2.40	41.45	54.00	12.55	Peak
7370.00	35.80	11.97	-3.35	44.42	54.00	9.58	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4915.00	34.27	9.58	0.98	44.83	54.00	9.17	Peak
7370.00	35.80	11.97	4.51	52.28	54.00	1.72	Peak

Mode	802.11n-HT40	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-2.52	41.29	54.00	12.71	Peak
7310.00	35.80	11.90	-4.08	43.62	54.00	10.38	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.87	41.94	54.00	12.06	Average
7310.00	35.80	11.90	-3.42	44.28	54.00	9.72	Peak

● No. 15 Omni Antenna (M/N ANT795-6MT)

Mode	802.11b	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.37	42.44	54.00	11.56	Peak
7310.00	35.80	11.90	-3.60	44.10	54.00	9.90	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.46	42.35	54.00	11.65	Peak
7310.00	35.80	11.90	-2.19	45.51	54.00	8.49	Peak

Mode	802.11g	Frequency	TX 2437MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-1.55	42.26	54.00	11.74	Peak
7305.00	35.80	11.90	0.18	47.88	54.00	6.12	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Detector
4875.00	34.25	9.56	-0.94	42.87	54.00	11.13	Peak
7310.00	35.80	11.90	-1.33	46.37	54.00	7.63	Peak

Mode	802.11n-HT20	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4915.00	34.27	9.58	-1.53	42.32	54.00	11.68	Peak
7370.00	35.80	11.97	-4.06	43.71	54.00	10.29	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4915.00	34.27	9.58	-1.73	42.12	54.00	11.88	Peak
7370.00	35.80	11.97	-4.11	43.66	54.00	10.34	Peak

Mode	802.11n-HT40	Frequency	TX 2447MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4895.00	34.26	9.57	-1.78	42.05	54.00	11.95	Peak
7340.00	35.80	11.94	-3.86	43.88	54.00	10.12	Peak

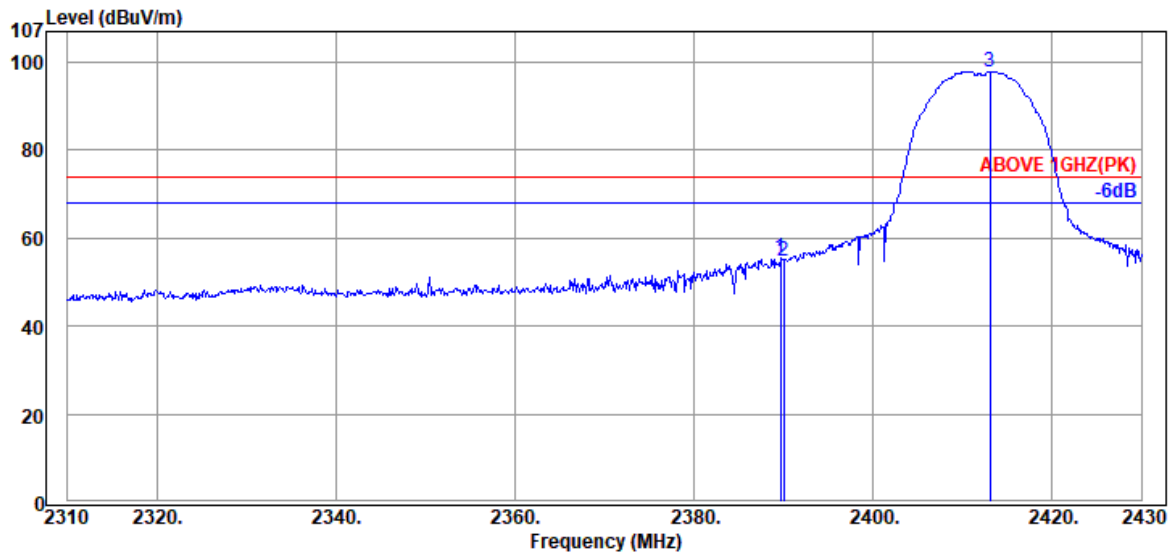
Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
4895.00	34.26	9.57	-1.81	42.02	54.00	11.98	Average
7340.00	35.80	11.94	-3.84	43.90	54.00	10.10	Peak

1.3. 禁用頻帶量測結果 (其他不必要發射)

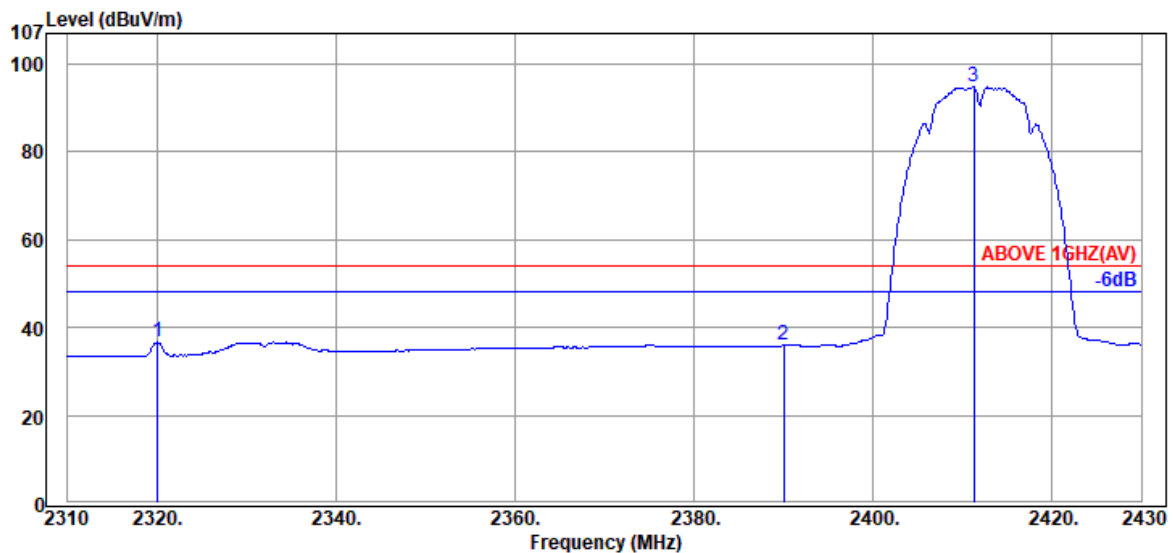
● No. 1 Omni Antenna (M/N ANT792-6MN)

Mode	802.11b	Frequency	TX 2412MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.68	32.16	6.57	16.86	55.59	74.00	18.41	Peak
2390.04	32.16	6.57	16.20	54.93	74.00	19.07	Peak
@ 2413.08	32.18	6.59	59.22	97.99	---	---	Peak

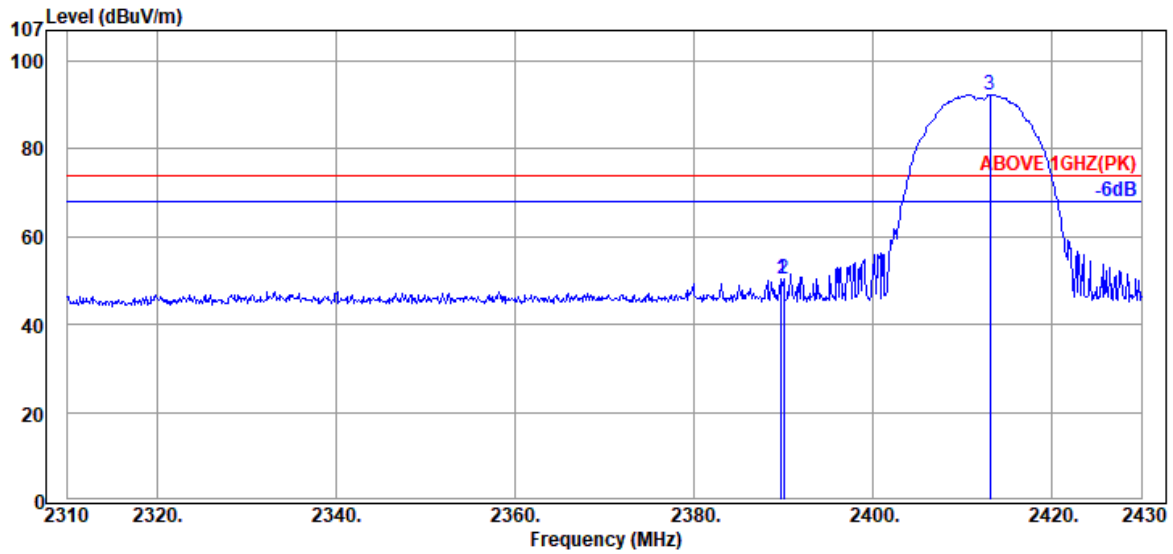


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2320.08	32.06	6.49	-1.87	36.68	54.00	17.32	Average
2390.04	32.16	6.57	-2.82	35.91	54.00	18.09	Average
@ 2411.28	32.18	6.59	56.08	94.85	---	---	Average

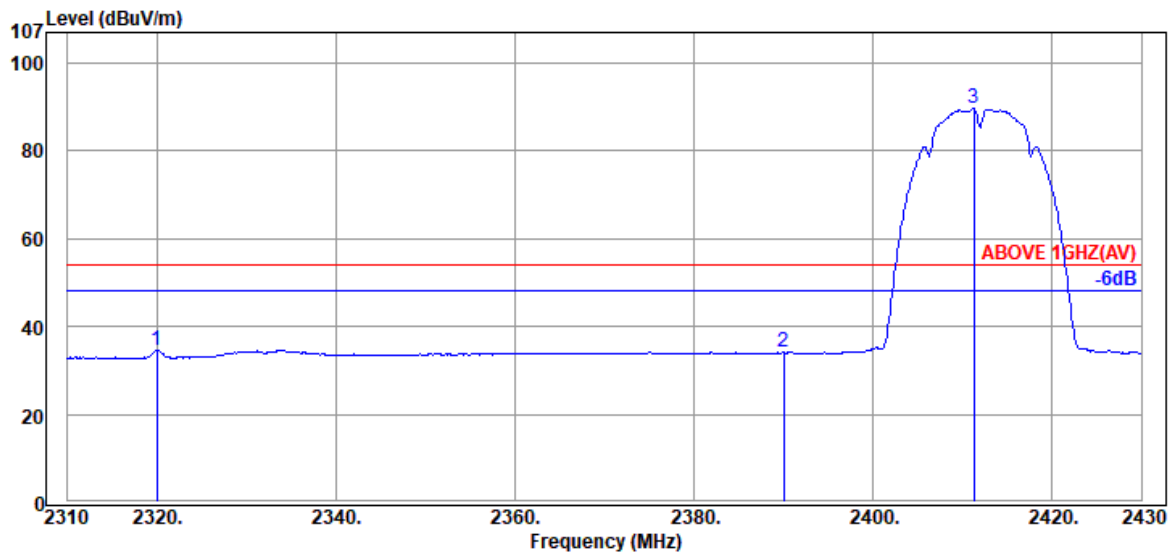
備註: “@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2412MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.80	32.16	6.57	11.76	50.49	74.00	23.51	Peak
2390.04	32.16	6.57	11.78	50.51	74.00	23.49	Peak
@ 2413.08	32.18	6.59	53.59	92.36	---	---	Peak

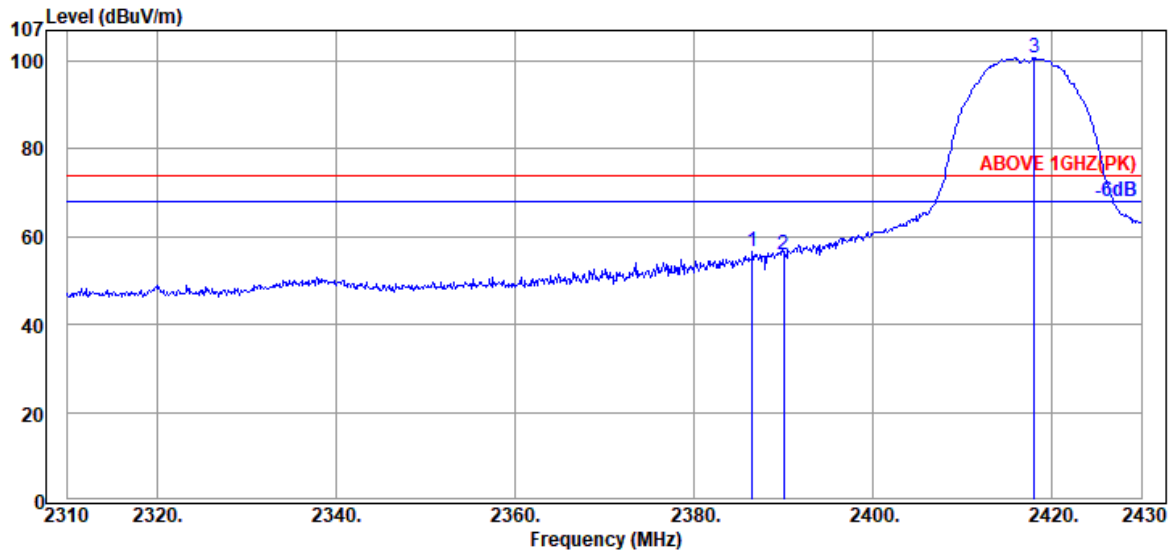


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2319.96	32.06	6.49	-3.97	34.58	54.00	19.42	Average
2390.04	32.16	6.57	-4.69	34.04	54.00	19.96	Average
@ 2411.28	32.18	6.59	50.81	89.58	---	---	Average

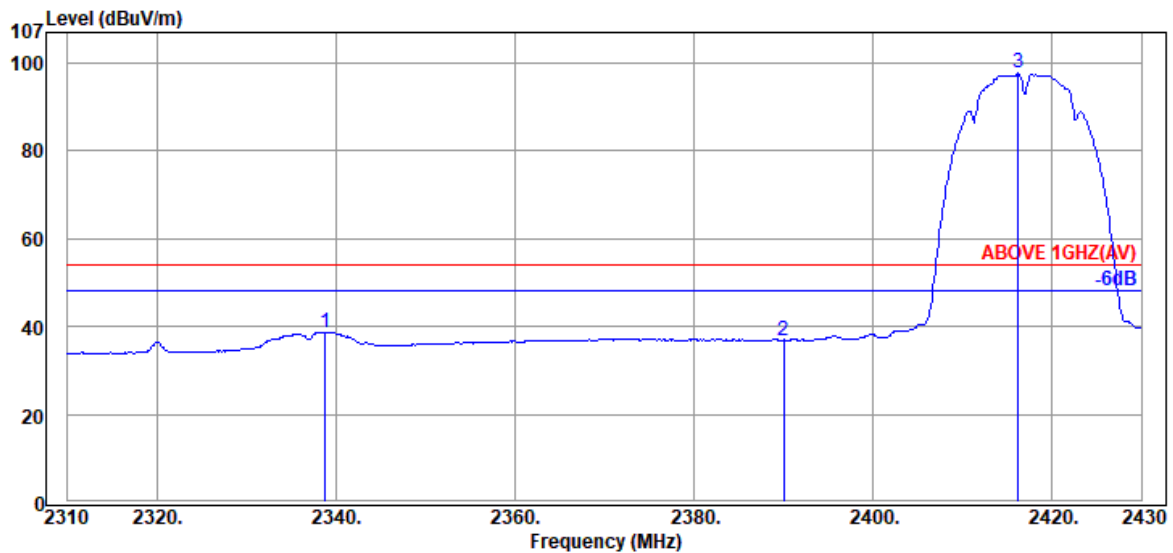
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2417MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2386.56	32.16	6.57	17.99	56.72	74.00	17.28	Peak
2390.04	32.16	6.57	17.31	56.04	74.00	17.96	Peak
@ 2418.00	32.18	6.59	61.90	100.67	---	---	Peak

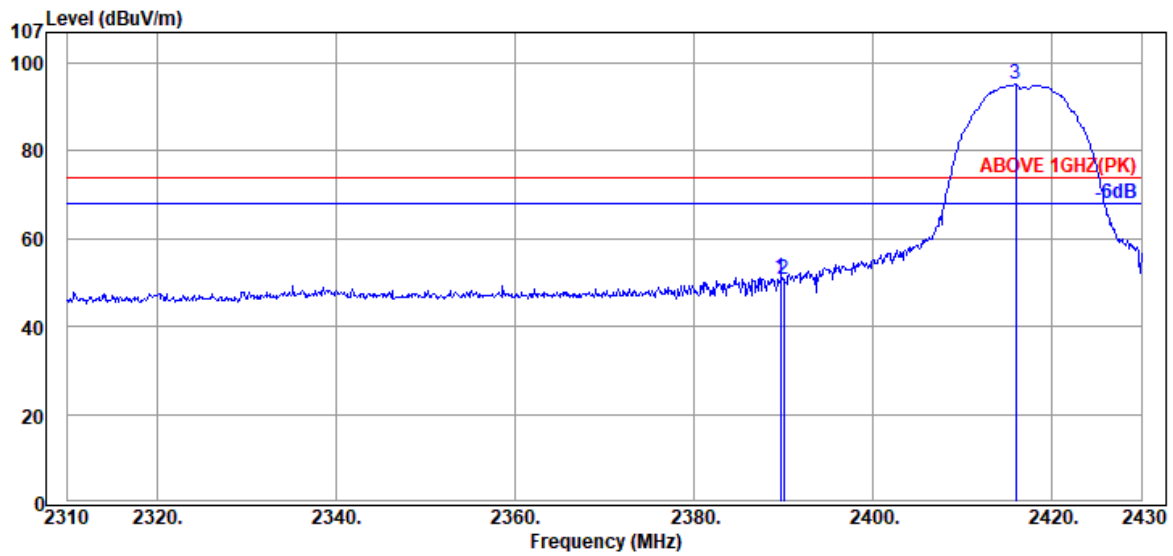


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2338.80	32.08	6.51	0.02	38.61	54.00	15.39	Average
2390.04	32.16	6.57	-1.79	36.94	54.00	17.06	Average
@ 2416.20	32.18	6.59	58.89	97.66	---	---	Average

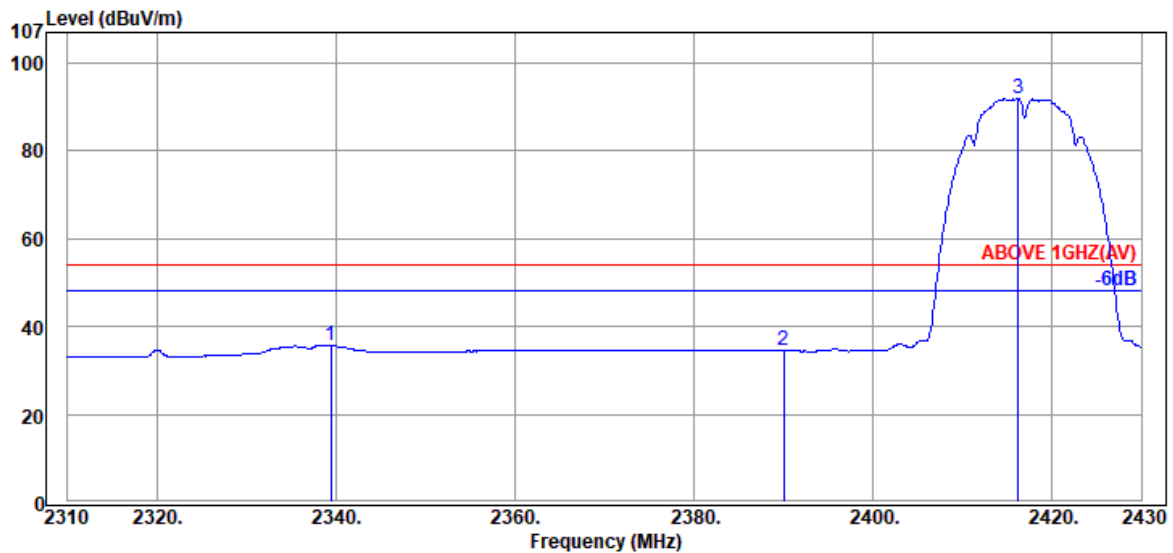
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2417MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.68	32.16	6.57	12.48	51.21	74.00	22.79	Peak
2390.04	32.16	6.57	12.04	50.77	74.00	23.23	Peak
@ 2415.96	32.18	6.59	56.30	95.07	---	---	Peak

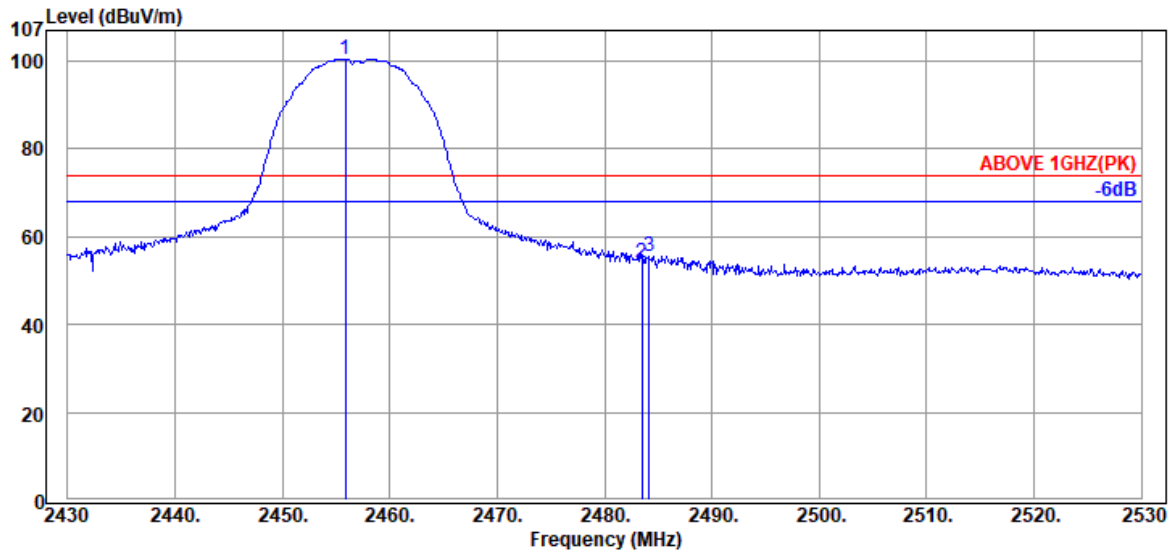


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2339.40	32.08	6.51	-2.84	35.75	54.00	18.25	Average
2390.04	32.16	6.57	-4.32	34.41	54.00	19.59	Average
@ 2416.20	32.18	6.59	53.27	92.04	---	---	Average

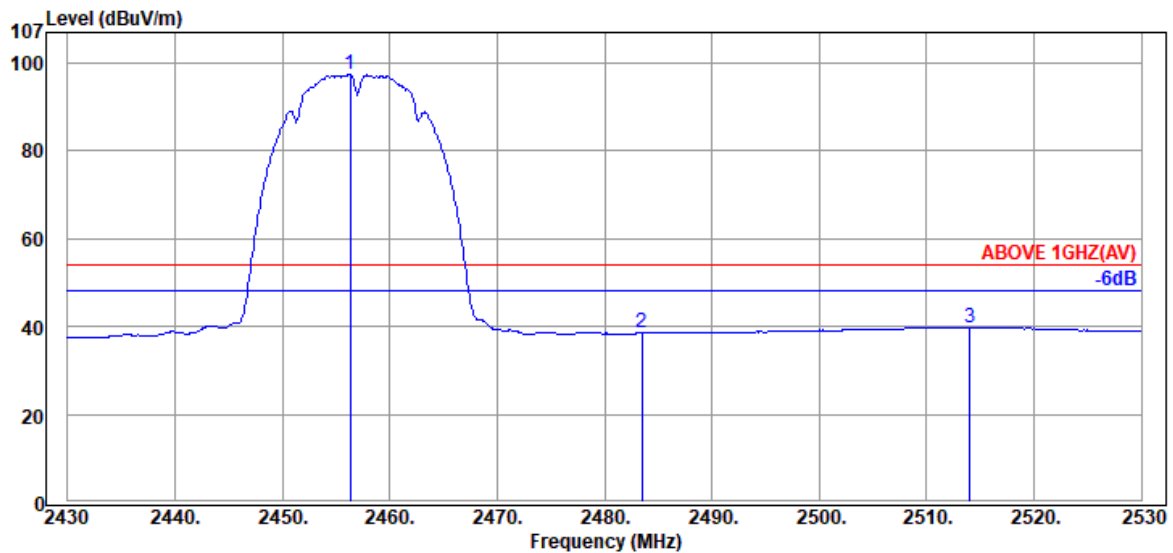
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2455.90	32.25	6.65	61.62	100.52	---	---	Peak
	2483.50	32.28	6.67	15.11	54.06	74.00	19.94	Peak
	2484.20	32.28	6.67	16.69	55.64	74.00	18.36	Peak

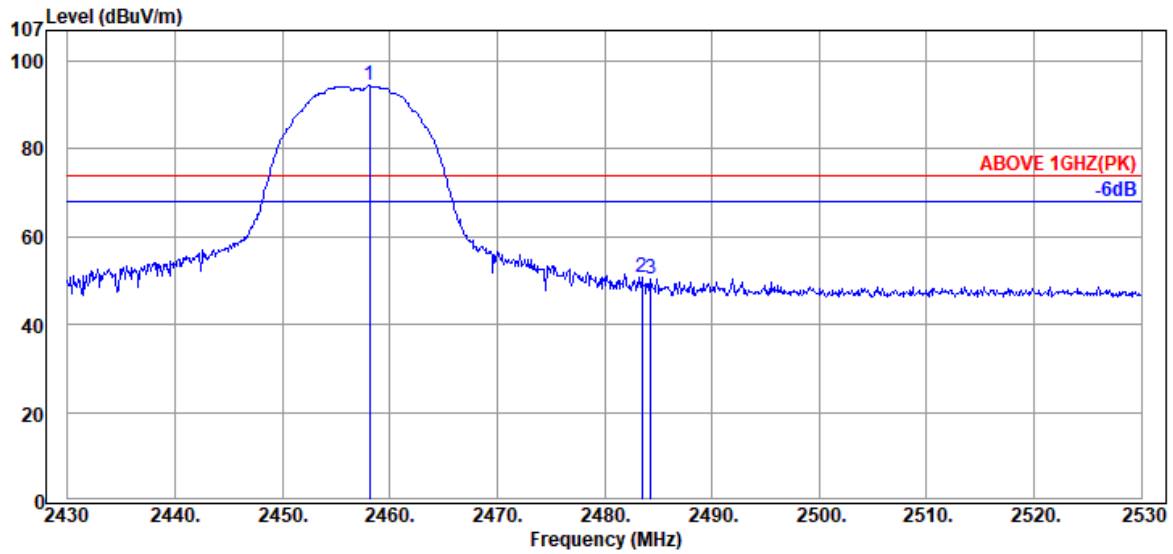


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2456.30	32.25	6.65	58.61	97.51	---	---	Average
	2483.50	32.28	6.67	-0.50	38.45	54.00	15.55	Average
	2514.00	32.32	6.72	0.74	39.78	54.00	14.22	Average

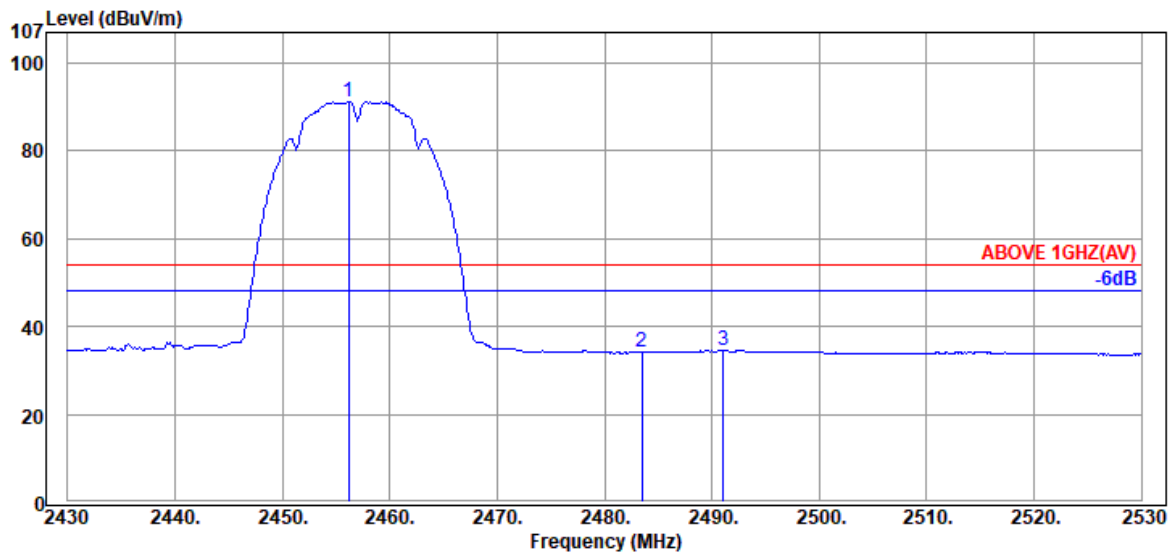
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2457MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2458.10	32.25	6.65	55.44	94.34	---	---	Peak
	2483.50	32.28	6.67	11.64	50.59	74.00	23.41	Peak
	2484.30	32.28	6.67	11.53	50.48	74.00	23.52	Peak

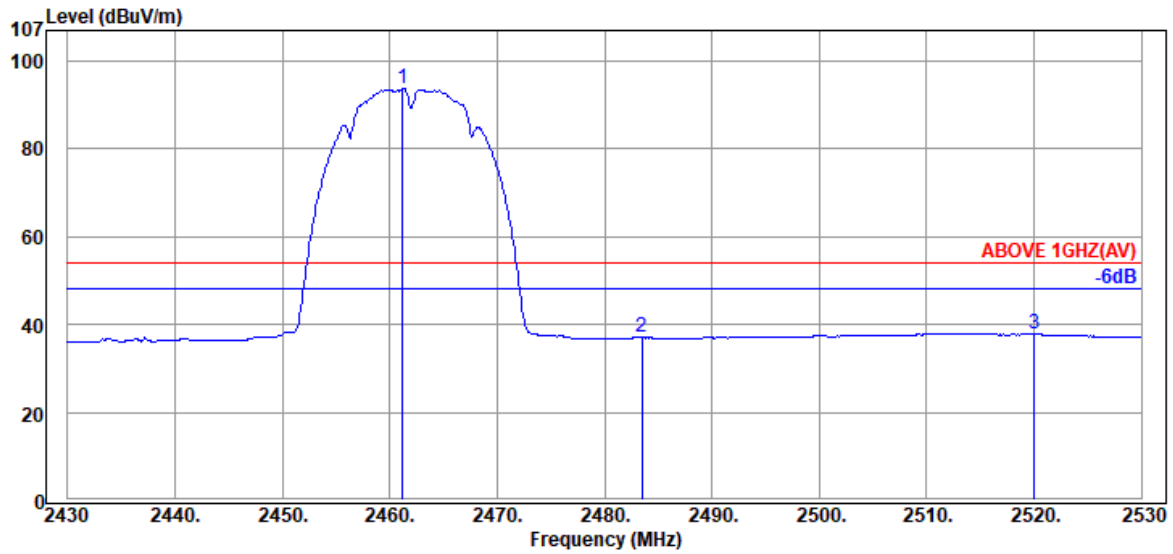


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2456.20	32.25	6.65	52.44	91.34	---	---	Average
	2483.50	32.28	6.67	-4.91	34.04	54.00	19.96	Average
	2491.10	32.30	6.69	-4.55	34.44	54.00	19.56	Average

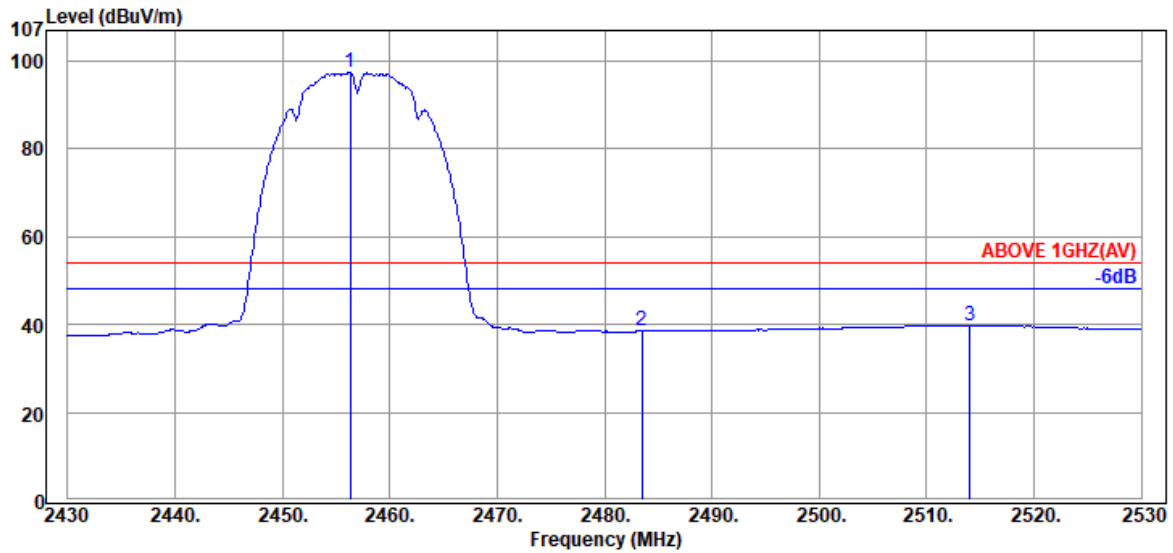
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2462MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2461.00	32.25	6.65	57.88	96.78	---	---	Peak
	2483.50	32.28	6.67	13.21	52.16	74.00	21.84	Peak
	2484.30	32.28	6.67	15.14	54.09	74.00	19.91	Peak

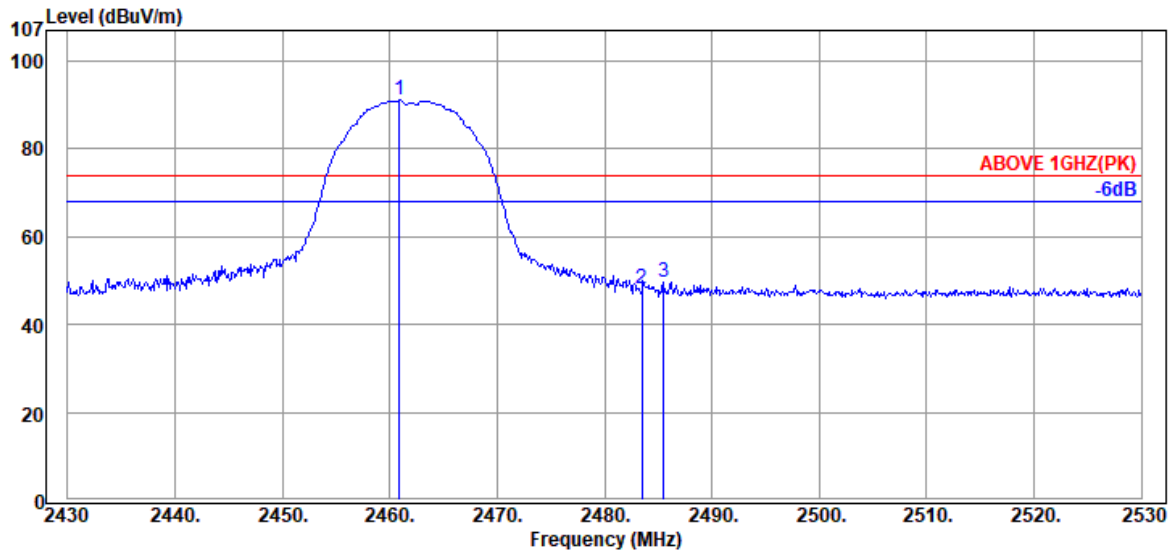


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2461.20	32.25	6.65	54.83	93.73	---	---	Average
	2483.50	32.28	6.67	-1.92	37.03	54.00	16.97	Average
	2520.00	32.32	6.72	-1.09	37.95	54.00	16.05	Average

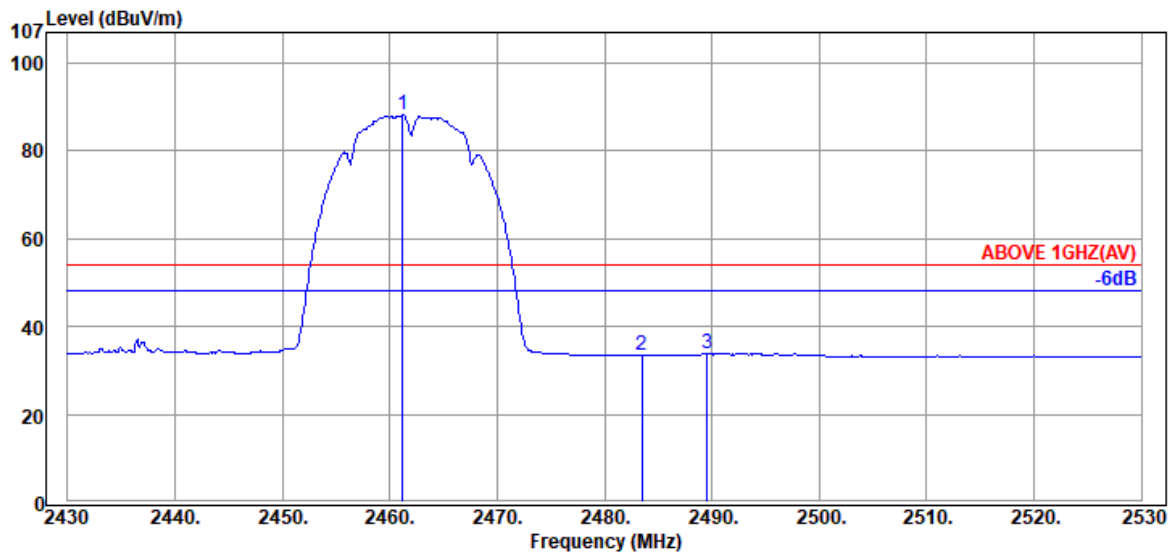
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2462MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2460.90	32.25	6.65	52.18	91.08	---	---	Peak
	2483.50	32.28	6.67	9.39	48.34	74.00	25.66	Peak
	2485.50	32.28	6.67	10.69	49.64	74.00	24.36	Peak

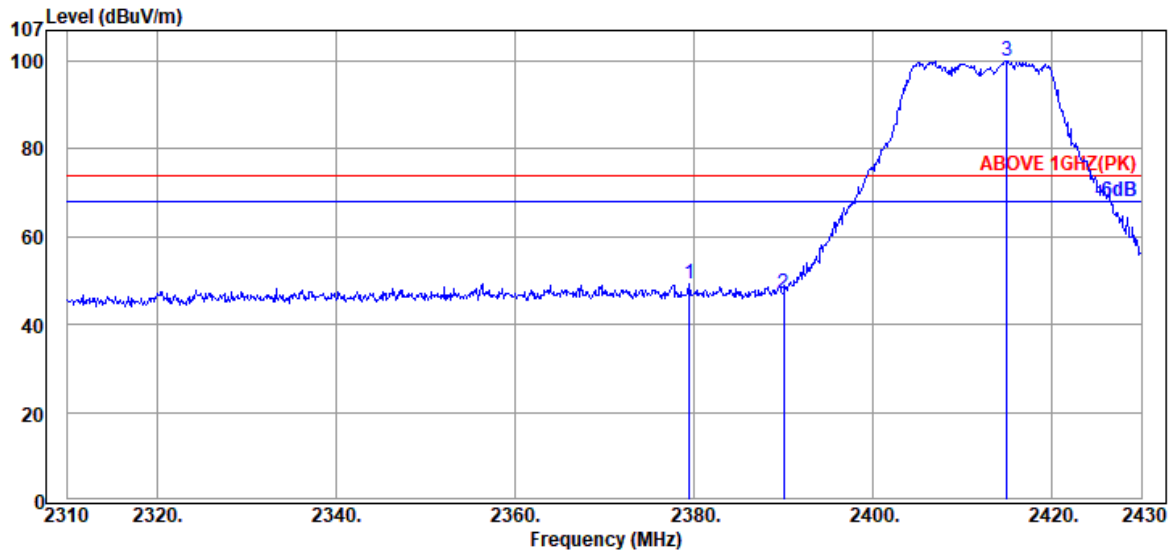


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2461.20	32.25	6.65	49.24	88.14	---	---	Average
	2483.50	32.28	6.67	-5.37	33.58	54.00	20.42	Average
	2489.60	32.30	6.69	-5.21	33.78	54.00	20.22	Average

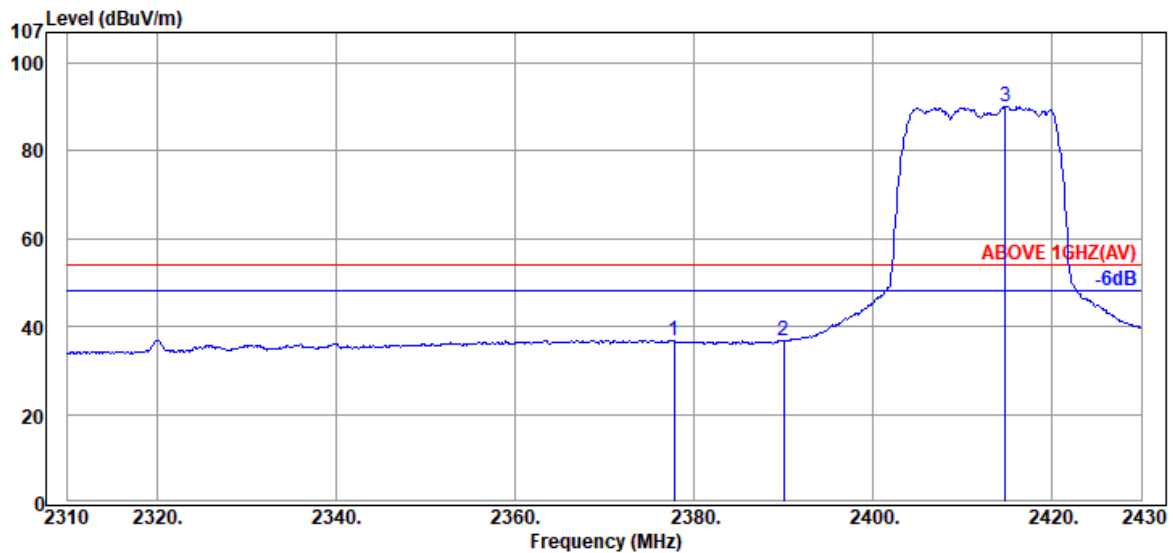
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2412MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2379.48	32.13	6.55	10.52	49.20	74.00	24.80	Peak
2390.04	32.16	6.57	8.42	47.15	74.00	26.85	Peak
@ 2415.00	32.18	6.59	61.22	99.99	---	---	Peak

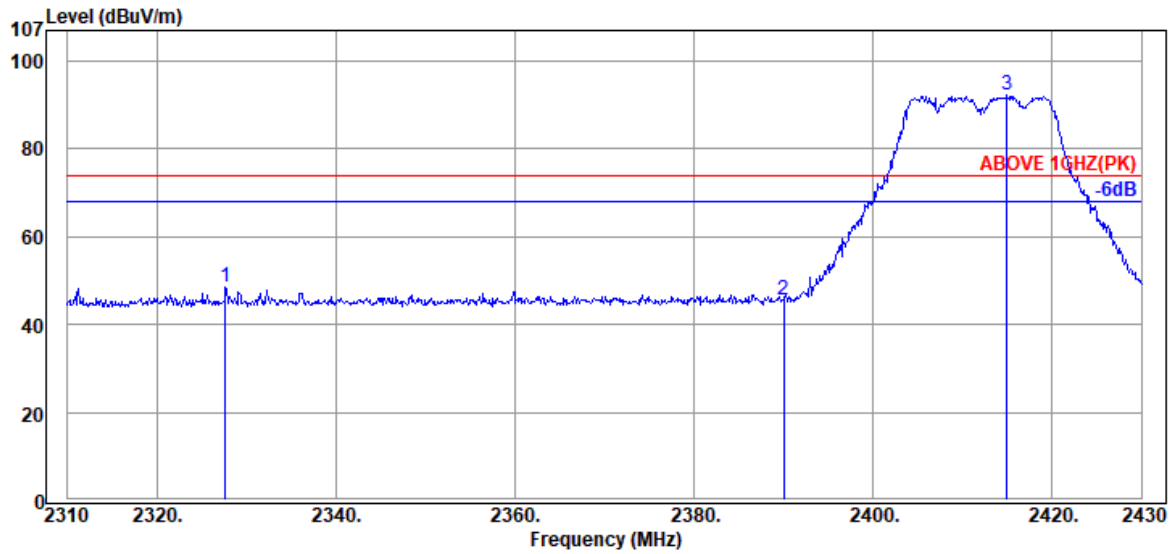


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2377.80	32.13	6.55	-1.73	36.95	54.00	17.05	Average
2390.04	32.16	6.57	-2.05	36.68	54.00	17.32	Average
@ 2414.76	32.18	6.59	51.40	90.17	---	---	Average

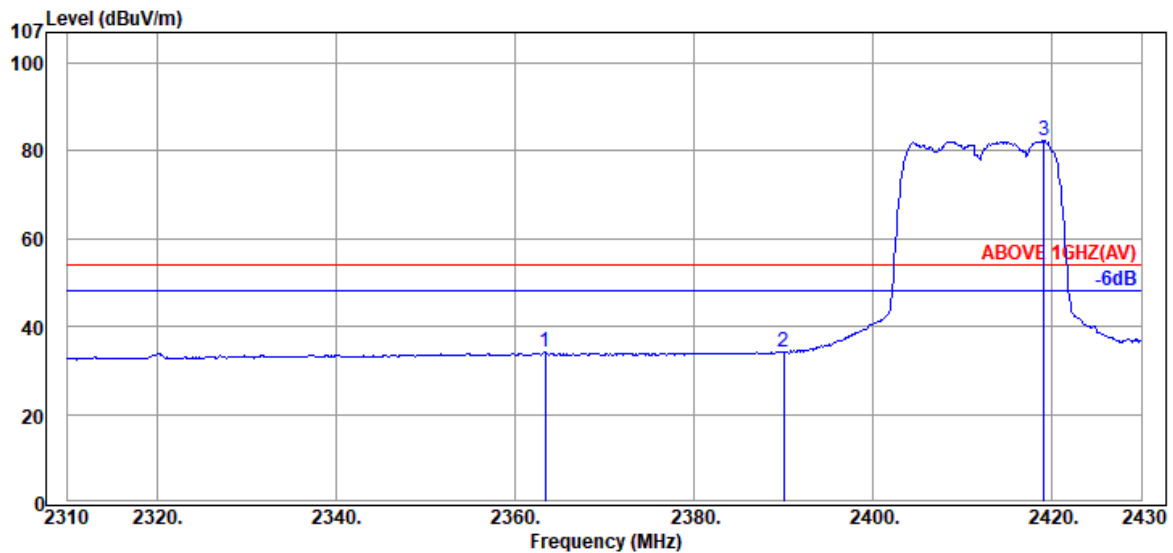
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2412MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2327.64	32.06	6.49	9.82	48.37	74.00	25.63	Peak
2390.04	32.16	6.57	6.79	45.52	74.00	28.48	Peak
@ 2415.00	32.18	6.59	53.47	92.24	---	---	Peak

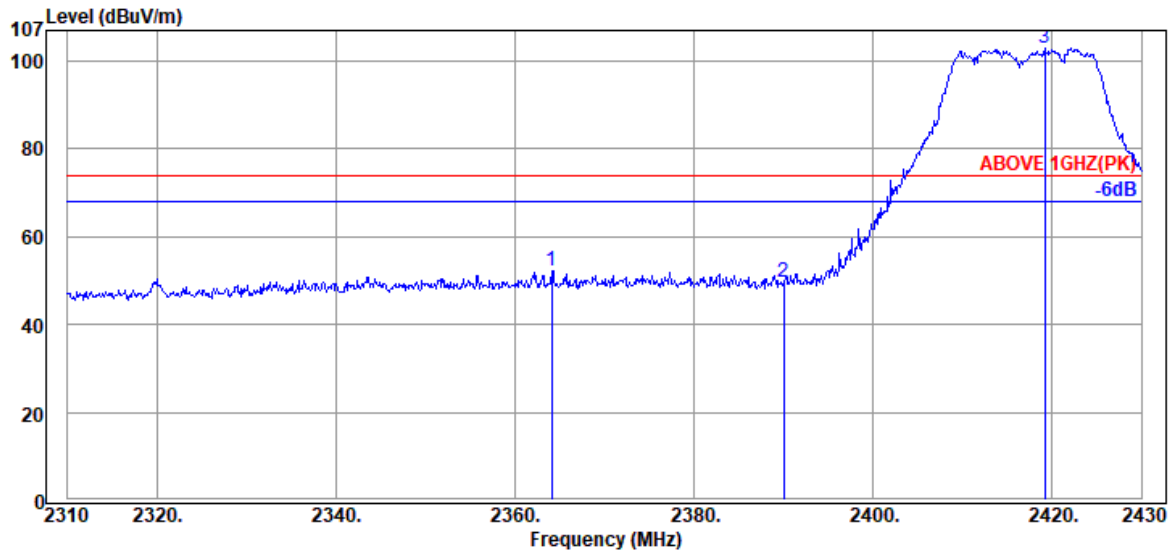


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2363.40	32.11	6.53	-4.45	34.19	54.00	19.81	Average
2390.04	32.16	6.57	-4.55	34.18	54.00	19.82	Average
@ 2419.08	32.18	6.59	43.71	82.48	---	---	Average

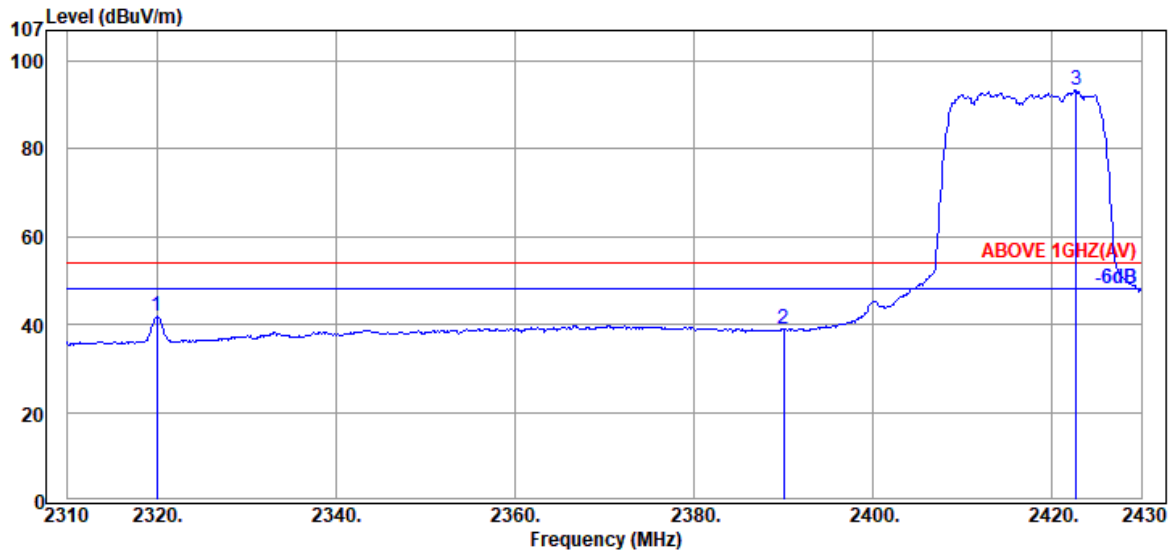
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2417MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2364.12	32.11	6.53	13.53	52.17	74.00	21.83	Peak
2390.04	32.16	6.57	10.96	49.69	74.00	24.31	Peak
@ 2419.20	32.18	6.59	64.25	103.02	---	---	Peak

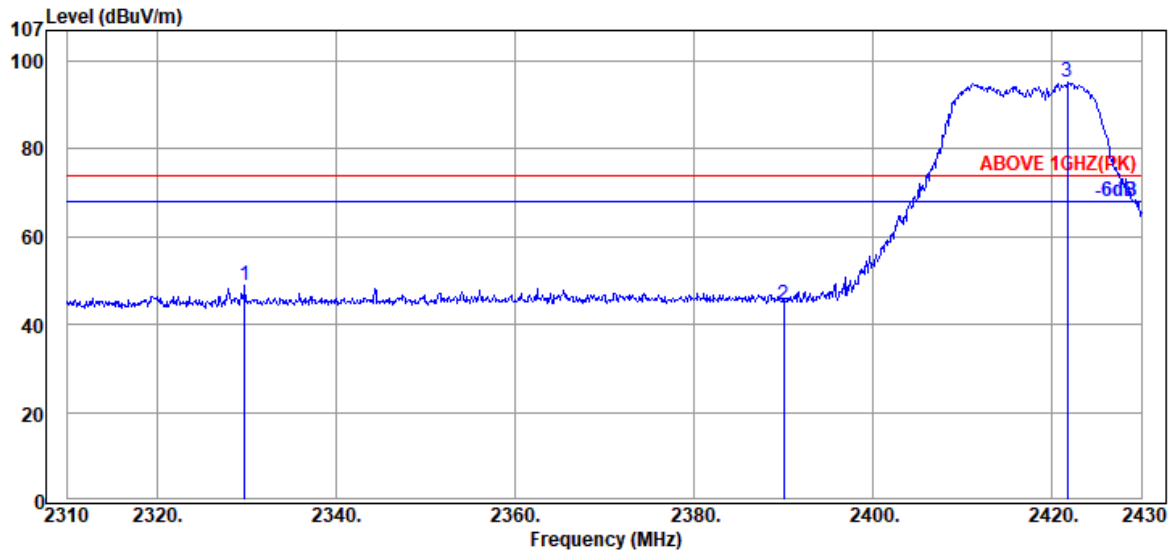


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2319.96	32.06	6.49	3.28	41.83	54.00	12.17	Average
2390.04	32.16	6.57	0.08	38.81	54.00	15.19	Average
@ 2422.68	32.20	6.61	54.44	93.25	---	---	Average

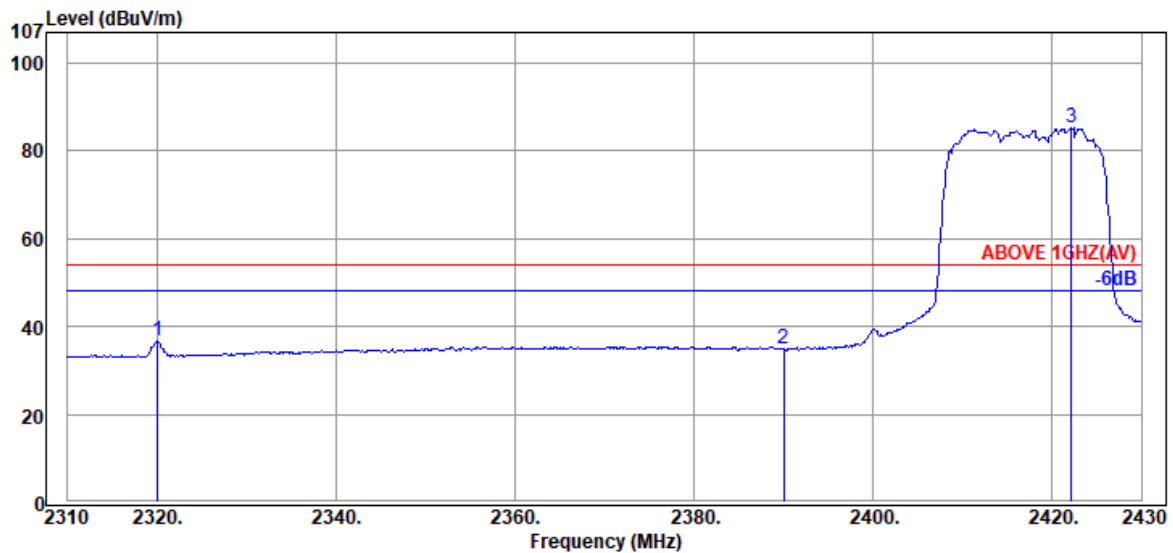
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2417MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2329.80	32.06	6.49	10.35	48.90	74.00	25.10	Peak
2390.04	32.16	6.57	5.91	44.64	74.00	29.36	Peak
@ 2421.72	32.20	6.61	56.28	95.09	---	---	Peak

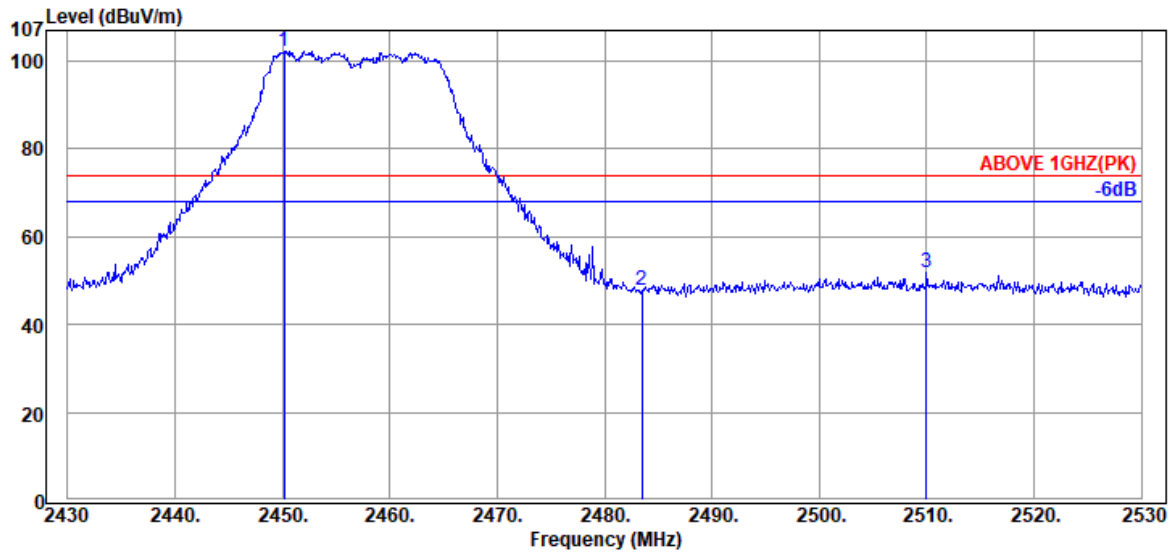


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2320.08	32.06	6.49	-1.94	36.61	54.00	17.39	Average
2390.04	32.16	6.57	-3.78	34.95	54.00	19.05	Average
@ 2422.20	32.20	6.61	46.43	85.24	---	---	Average

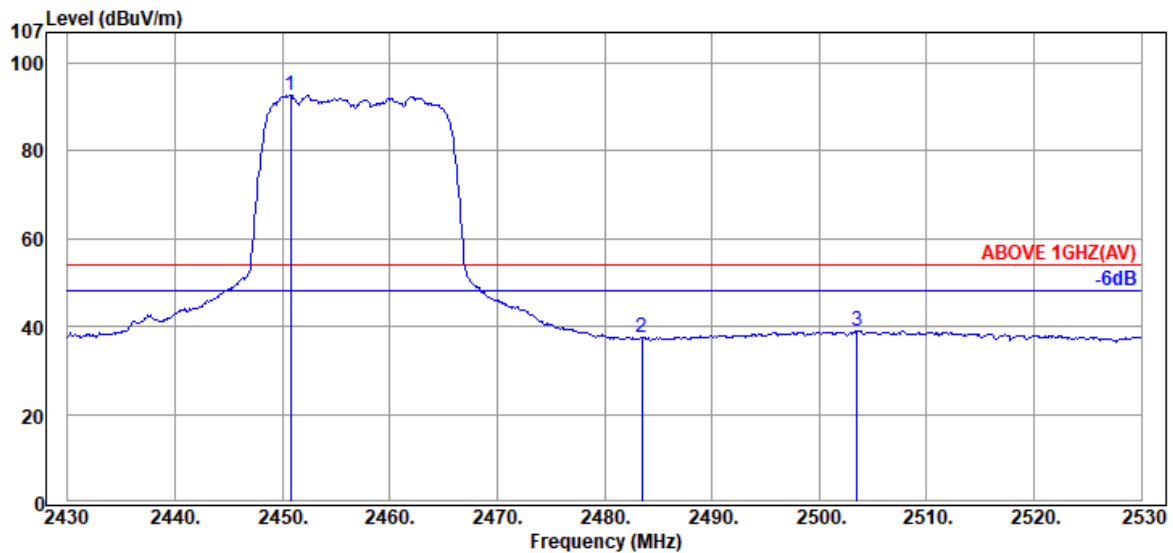
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2450.20	32.23	6.63	63.51	102.37	---	---	Peak
	2483.50	32.28	6.67	8.89	47.84	74.00	26.16	Peak
	2510.00	32.32	6.72	12.89	51.93	74.00	22.07	Peak

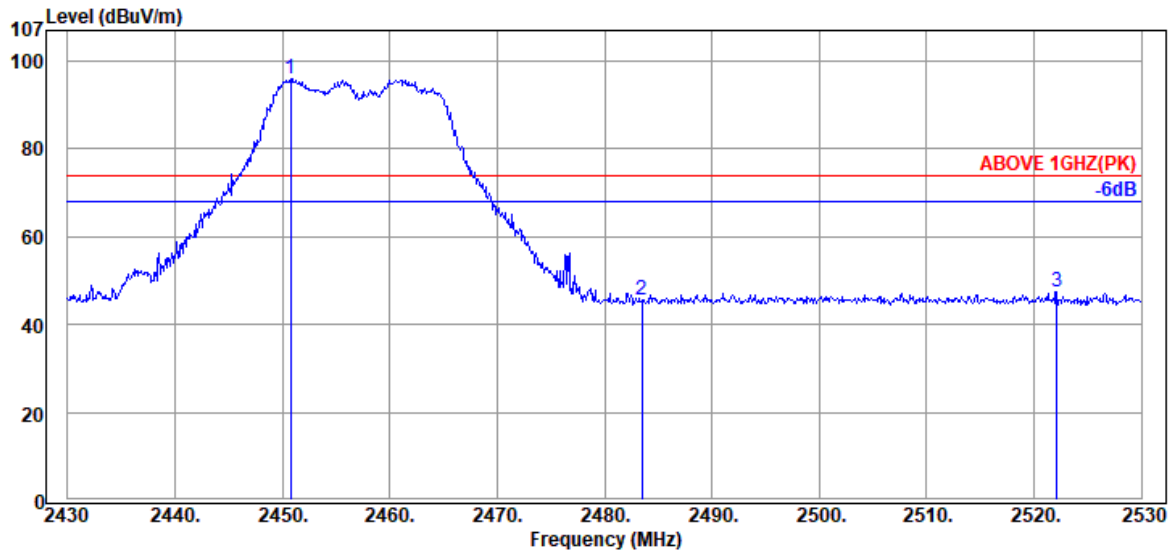


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2450.80	32.23	6.63	53.78	92.64	---	---	Average
	2483.50	32.28	6.67	-1.55	37.40	54.00	16.60	Average
	2503.50	32.30	6.69	-0.02	38.97	54.00	15.03	Average

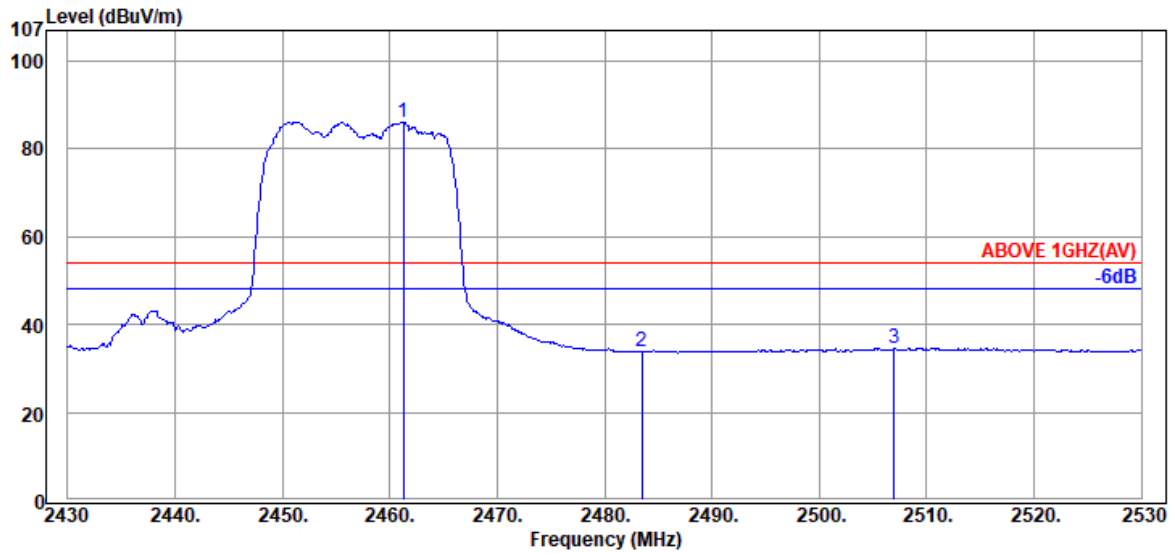
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2457MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2450.80	32.23	6.63	57.19	96.05	---	---	Peak
	2483.50	32.28	6.67	6.54	45.49	74.00	28.51	Peak
	2522.10	32.34	6.74	8.25	47.33	74.00	26.67	Peak

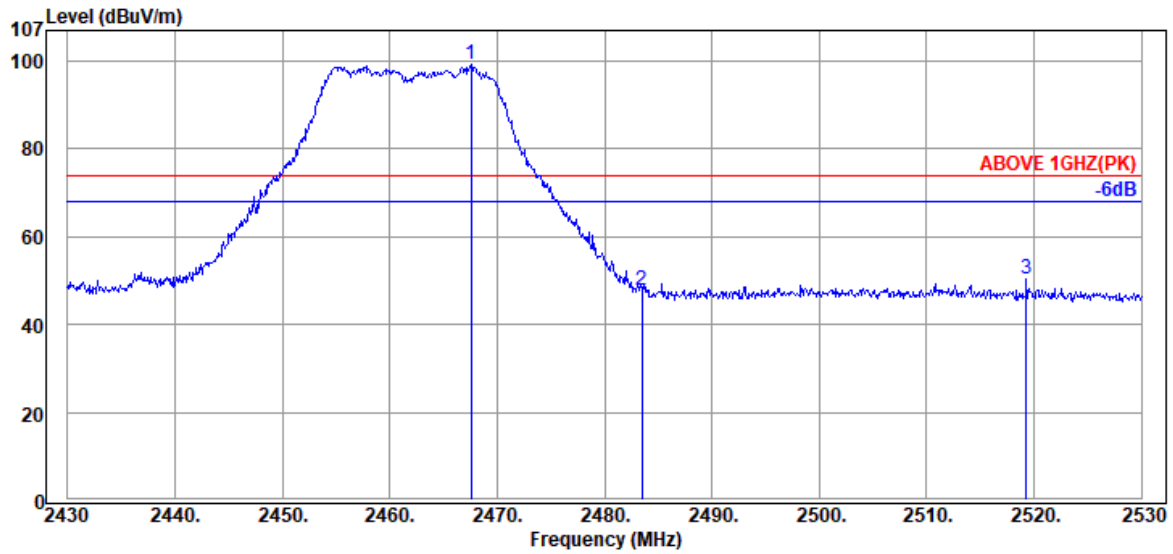


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2461.30	32.25	6.65	47.22	86.12	---	---	Average
	2483.50	32.28	6.67	-5.12	33.83	54.00	20.17	Average
	2507.00	32.32	6.72	-4.47	34.57	54.00	19.43	Average

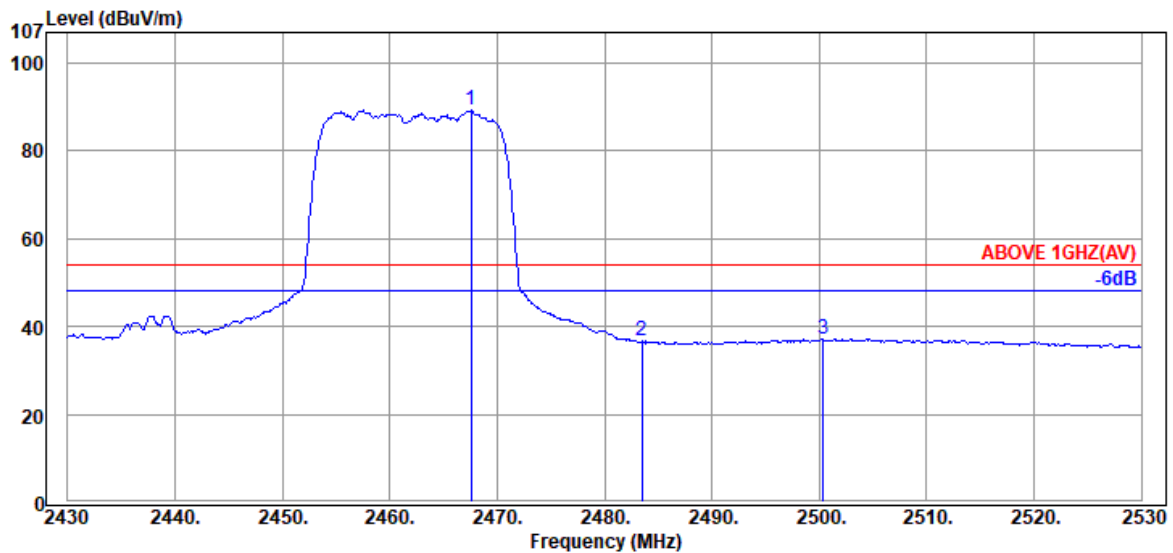
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2462MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2467.60	32.25	6.65	60.20	99.10	---	---	Peak
	2483.50	32.28	6.67	9.01	47.96	74.00	26.04	Peak
	2519.30	32.32	6.72	11.31	50.35	74.00	23.65	Peak

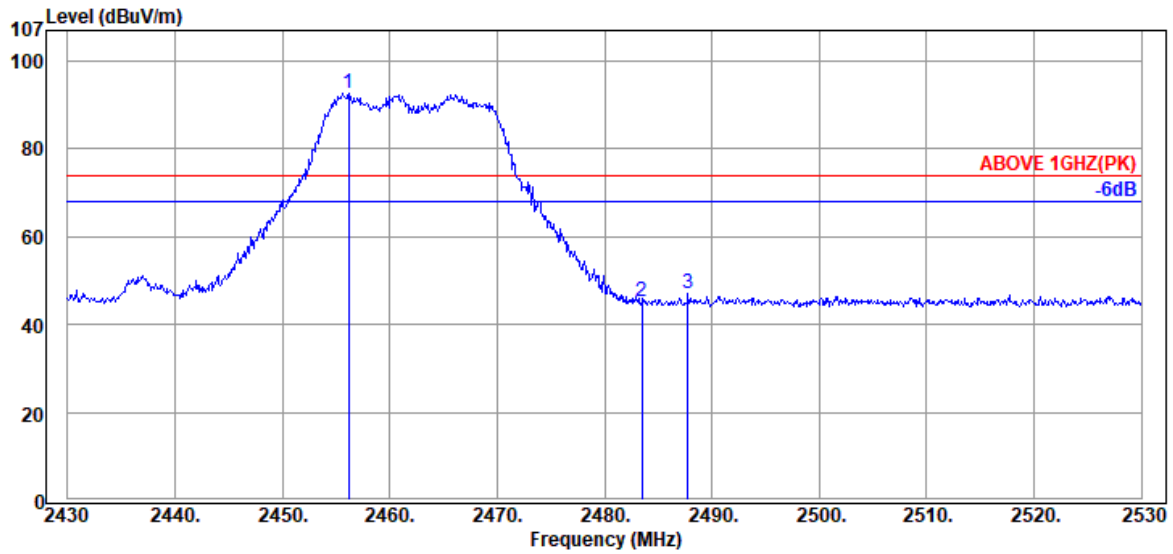


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2467.60	32.25	6.65	50.34	89.24	---	---	Average
	2483.50	32.28	6.67	-2.28	36.67	54.00	17.33	Average
	2500.40	32.30	6.69	-1.90	37.09	54.00	16.91	Average

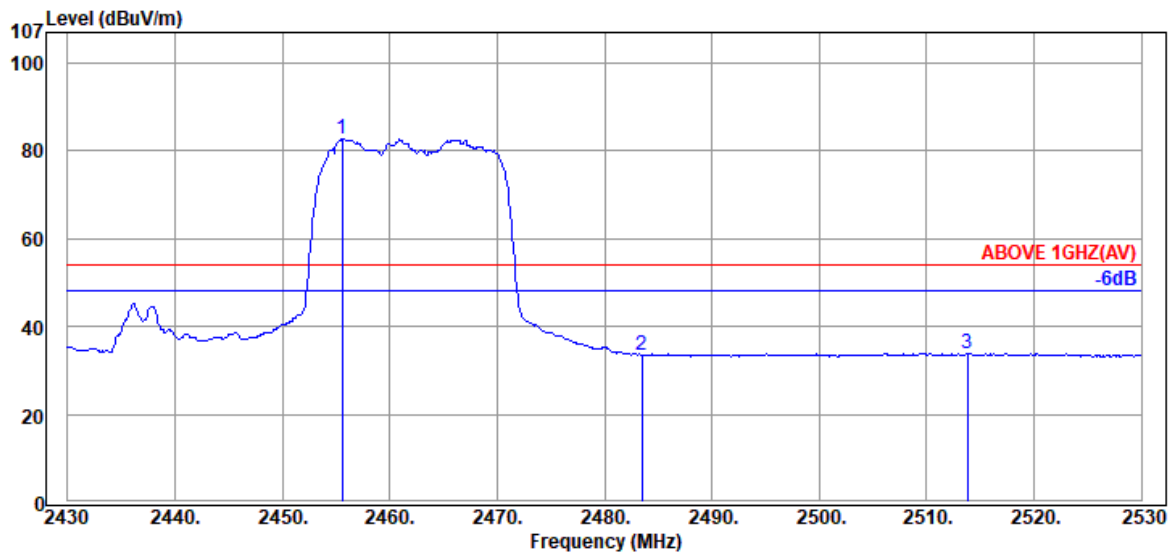
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2462MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2456.20	32.25	6.65	53.60	92.50	---	---	Peak
	2483.50	32.28	6.67	6.17	45.12	74.00	28.88	Peak
	2487.80	32.30	6.69	7.92	46.91	74.00	27.09	Peak

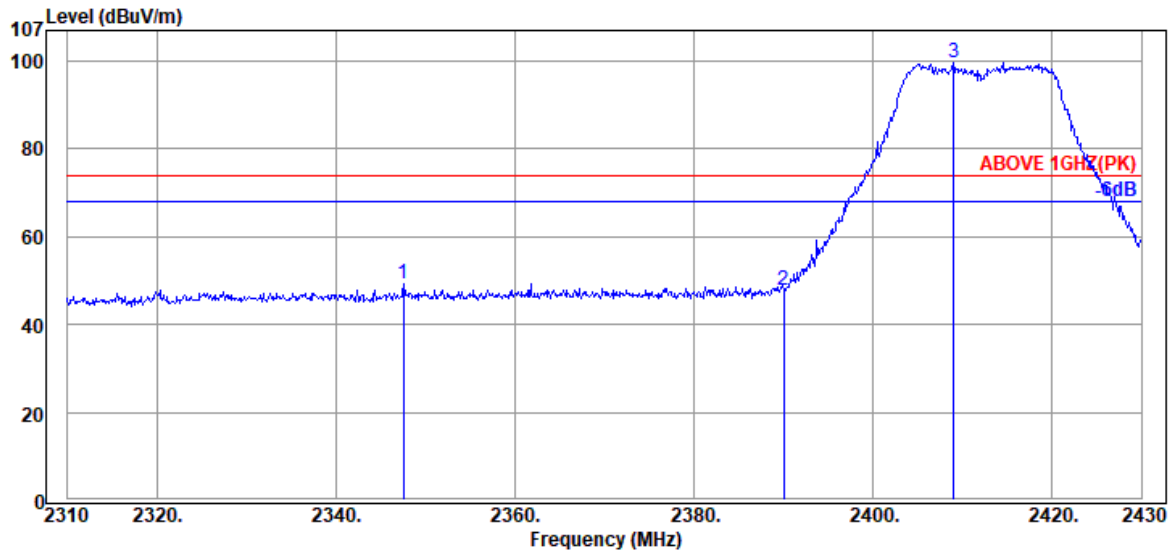


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2455.60	32.25	6.65	43.80	82.70	---	---	Average
	2483.50	32.28	6.67	-5.39	33.56	54.00	20.44	Average
	2513.80	32.32	6.72	-5.24	33.80	54.00	20.20	Average

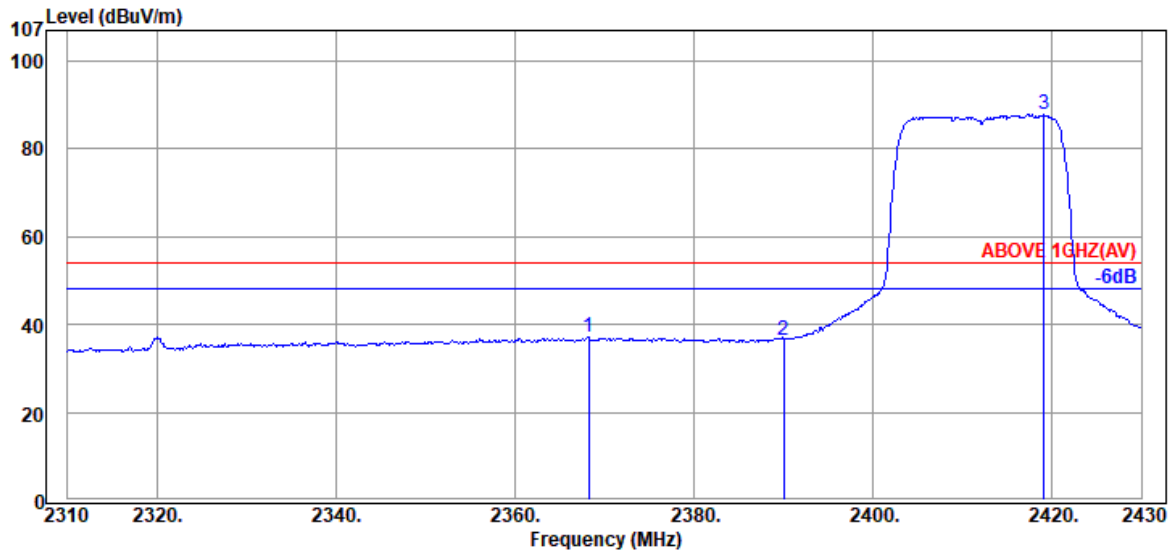
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT20	Frequency	TX 2412MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2347.56	32.08	6.51	10.68	49.27	74.00	24.73	Peak
2390.04	32.16	6.57	9.00	47.73	74.00	26.27	Peak
@ 2409.00	32.18	6.59	60.90	99.67	---	---	Peak

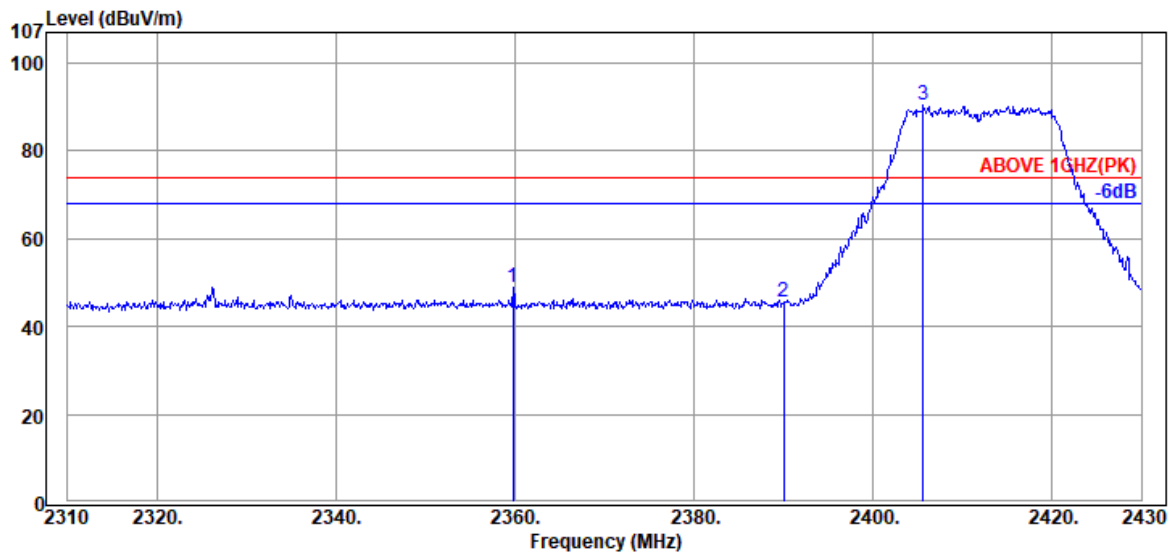


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2368.20	32.11	6.53	-1.54	37.10	54.00	16.90	Average
2390.04	32.16	6.57	-2.23	36.50	54.00	17.50	Average
@ 2419.08	32.18	6.59	49.06	87.83	---	---	Average

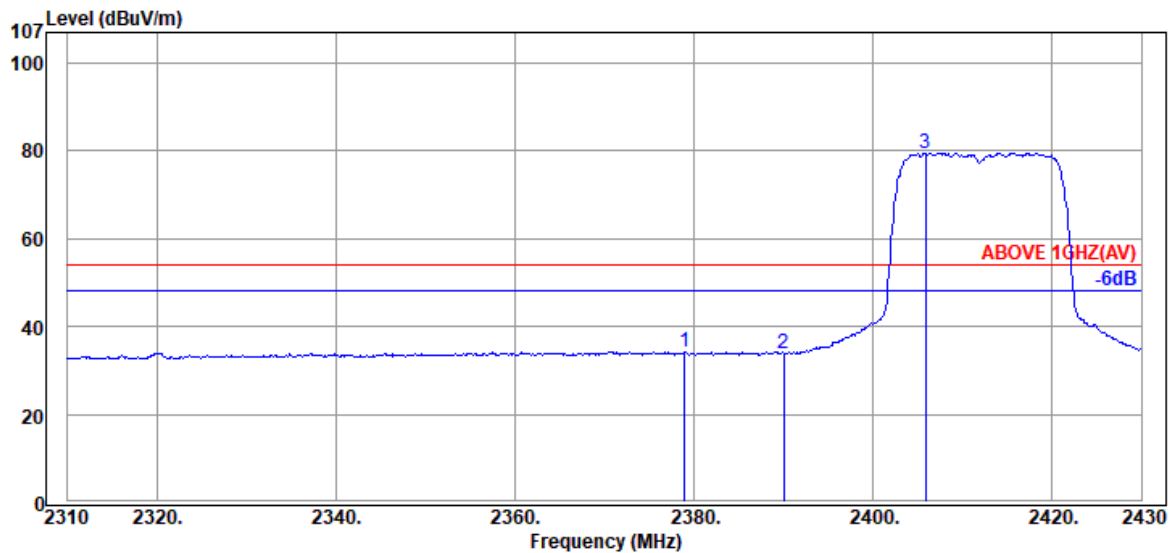
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT20	Frequency	TX 2412MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2359.80	32.11	6.53	10.36	49.00	74.00	25.00	Peak
2390.04	32.16	6.57	6.85	45.58	74.00	28.42	Peak
@ 2405.64	32.18	6.59	51.57	90.34	---	---	Peak

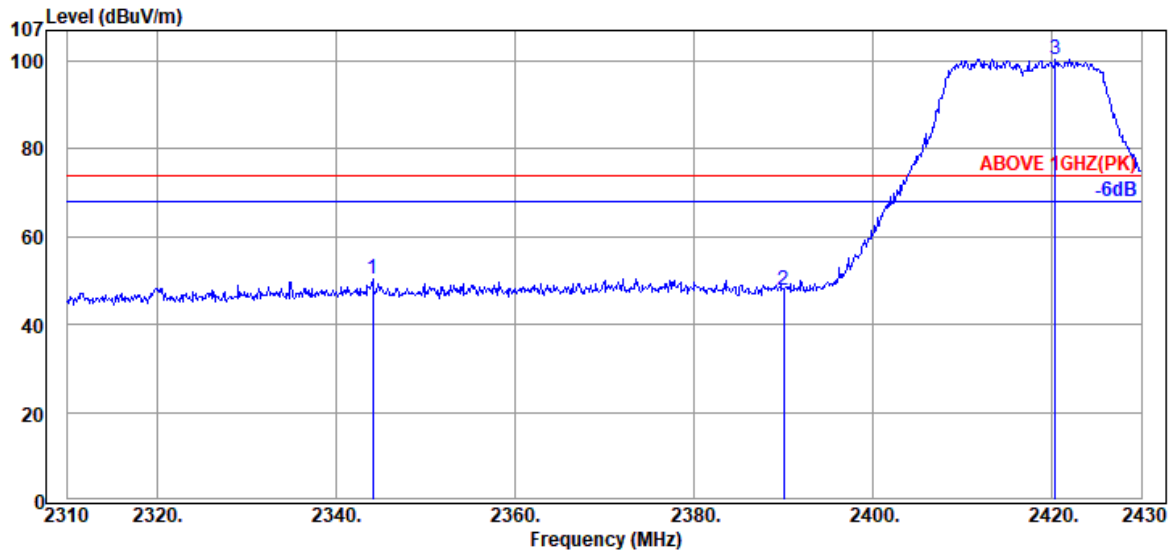


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2379.00	32.13	6.55	-4.51	34.17	54.00	19.83	Average
2390.04	32.16	6.57	-4.87	33.86	54.00	20.14	Average
@ 2405.88	32.18	6.59	40.82	79.59	---	---	Average

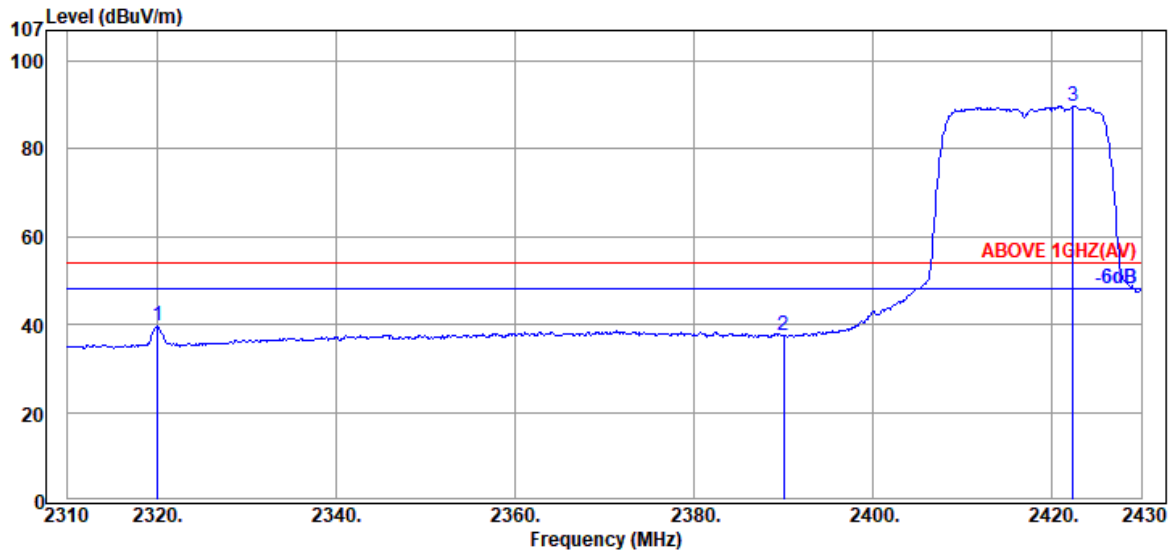
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT20	Frequency	TX 2417MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2344.08	32.08	6.51	11.75	50.34	74.00	23.66	Peak
2390.04	32.16	6.57	9.14	47.87	74.00	26.13	Peak
@ 2420.40	32.20	6.61	61.65	100.46	---	---	Peak

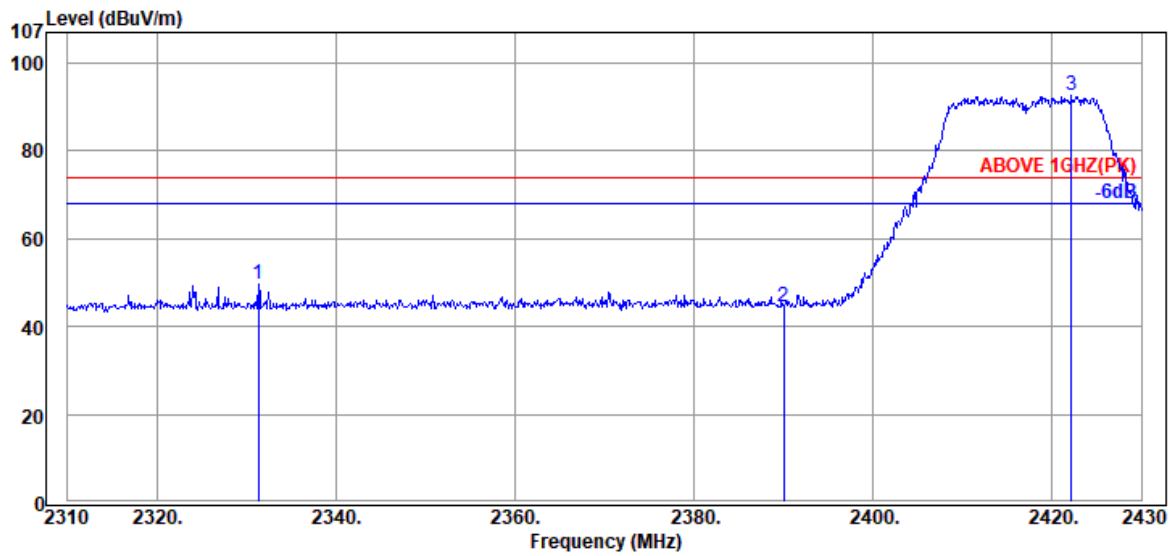


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2320.08	32.06	6.49	1.00	39.55	54.00	14.45	Average
2390.04	32.16	6.57	-1.19	37.54	54.00	16.46	Average
@ 2422.32	32.20	6.61	50.89	89.70	---	---	Average

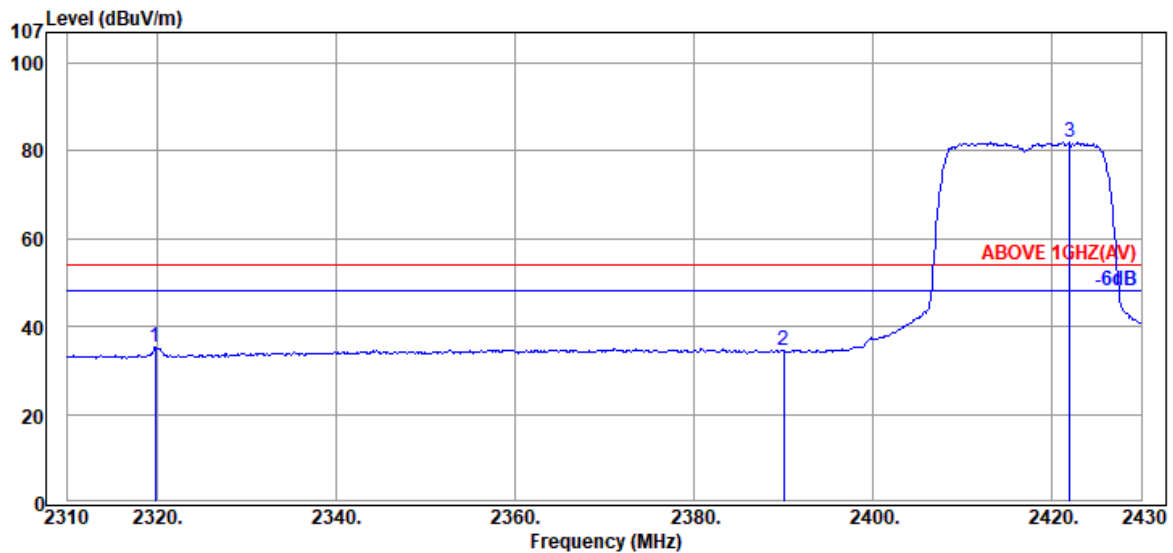
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT20	Frequency	TX 2417MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2331.36	32.06	6.49	11.21	49.76	74.00	24.24	Peak
2390.04	32.16	6.57	5.80	44.53	74.00	29.47	Peak
@ 2422.20	32.20	6.61	53.70	92.51	---	---	Peak

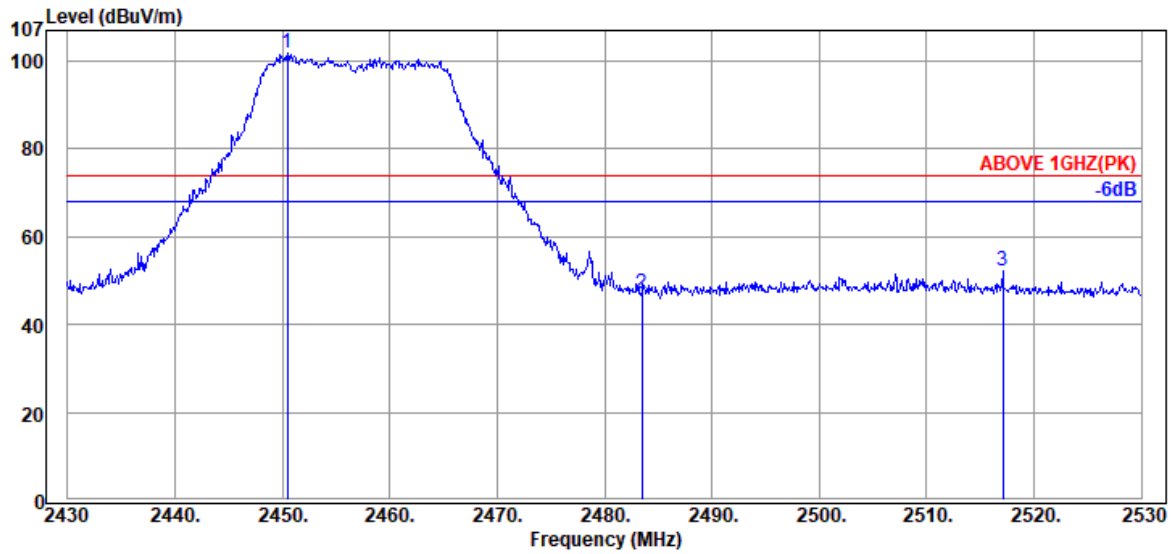


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2319.84	32.06	6.49	-3.33	35.22	54.00	18.78	Average
2390.04	32.16	6.57	-4.21	34.52	54.00	19.48	Average
@ 2421.96	32.20	6.61	43.08	81.89	---	---	Average

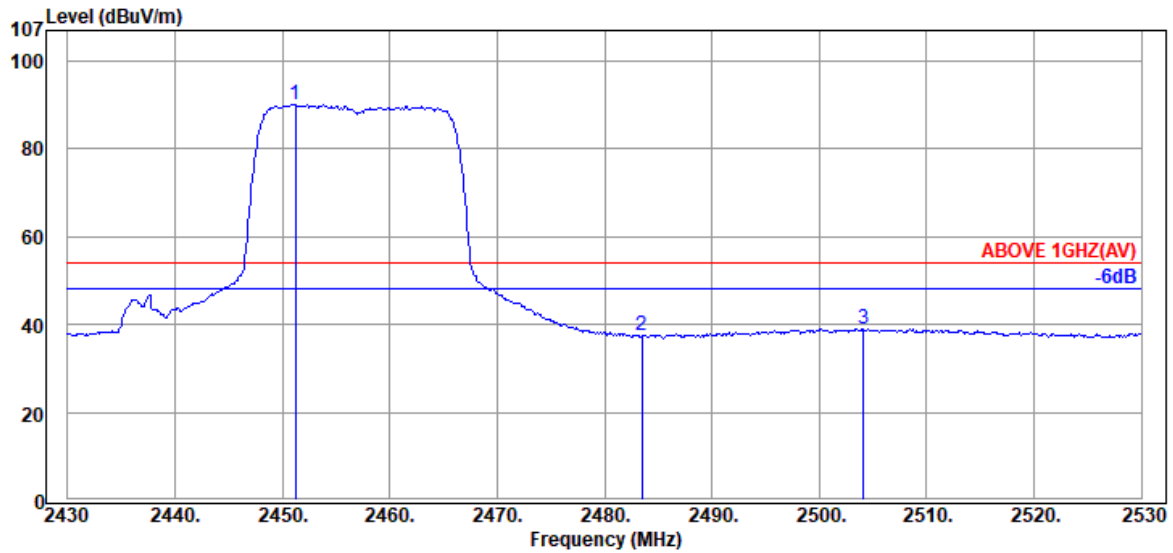
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT20	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2450.50	32.23	6.63	62.89	101.75	---	---	Peak
	2483.50	32.28	6.67	8.28	47.23	74.00	26.77	Peak
	2517.10	32.32	6.72	13.00	52.04	74.00	21.96	Peak

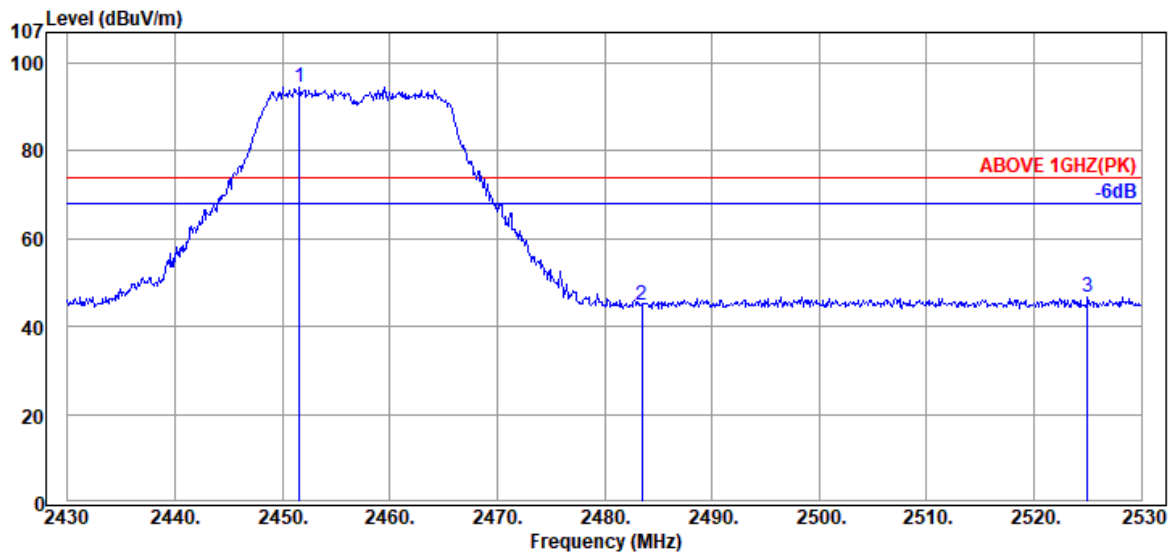


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2451.20	32.23	6.63	51.27	90.13	---	---	Average
	2483.50	32.28	6.67	-1.62	37.33	54.00	16.67	Average
	2504.10	32.30	6.69	0.07	39.06	54.00	14.94	Average

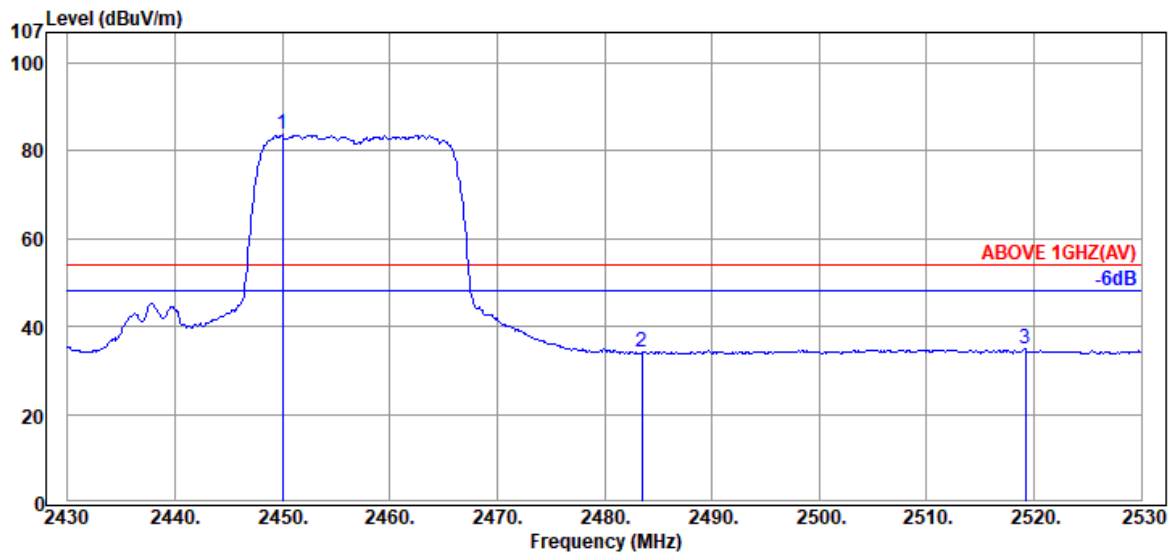
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT20	Frequency	TX 2457MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2451.60	32.23	6.63	55.79	94.65	---	---	Peak
	2483.50	32.28	6.67	5.73	44.68	74.00	29.32	Peak
	2525.00	32.34	6.74	7.70	46.78	74.00	27.22	Peak

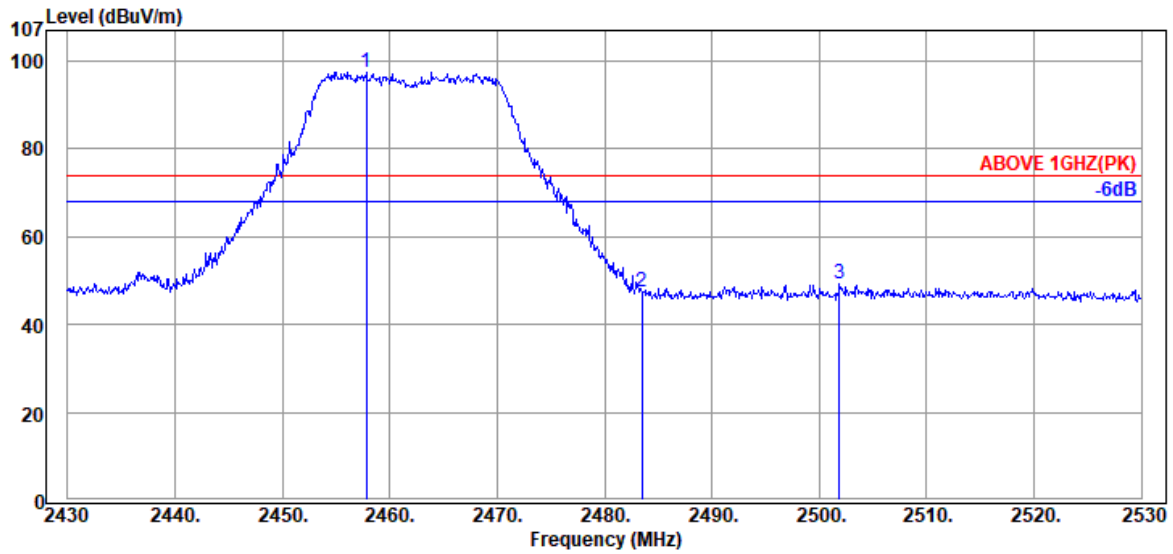


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2450.00	32.23	6.63	44.87	83.73	---	---	Average
	2483.50	32.28	6.67	-4.87	34.08	54.00	19.92	Average
	2519.20	32.32	6.72	-4.08	34.96	54.00	19.04	Average

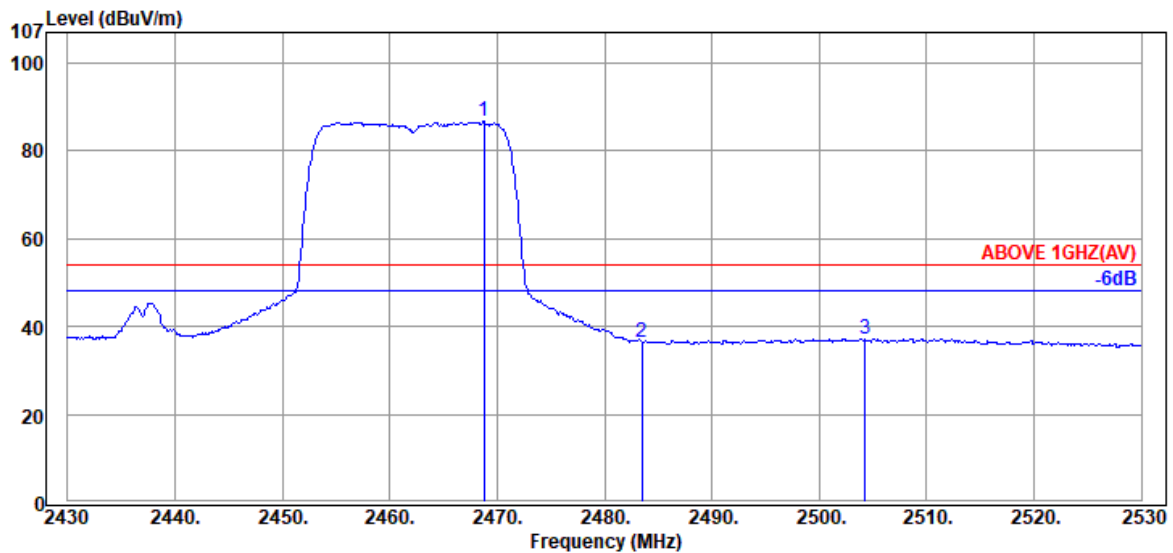
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT20	Frequency	TX 2462MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2457.80	32.25	6.65	58.57	97.47	---	---	Peak
	2483.50	32.28	6.67	8.37	47.32	74.00	26.68	Peak
	2501.90	32.30	6.69	10.31	49.30	74.00	24.70	Peak

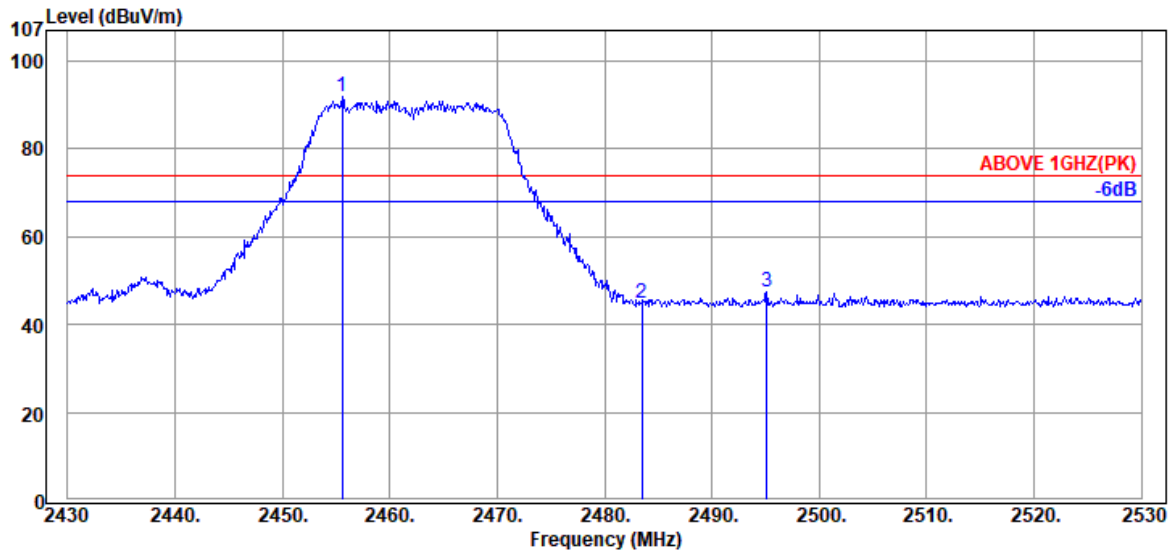


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2468.80	32.25	6.65	47.82	86.72	---	---	Average
	2483.50	32.28	6.67	-2.48	36.47	54.00	17.53	Average
	2504.30	32.30	6.69	-1.75	37.24	54.00	16.76	Average

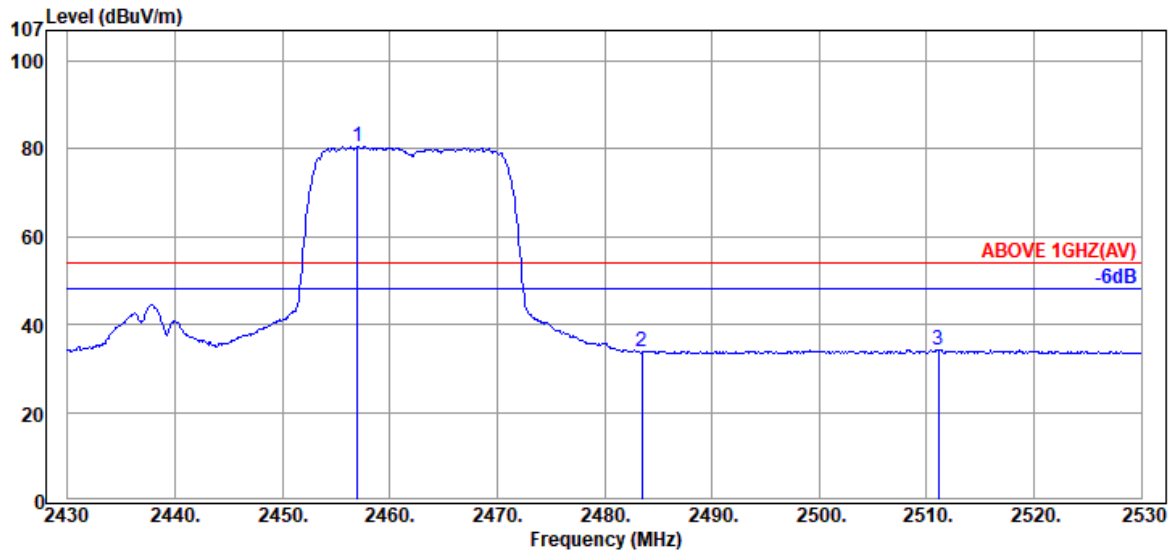
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT20	Frequency	TX 2462MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2455.60	32.25	6.65	52.86	91.76	---	---	Peak
	2483.50	32.28	6.67	5.92	44.87	74.00	29.13	Peak
	2495.10	32.30	6.69	8.43	47.42	74.00	26.58	Peak

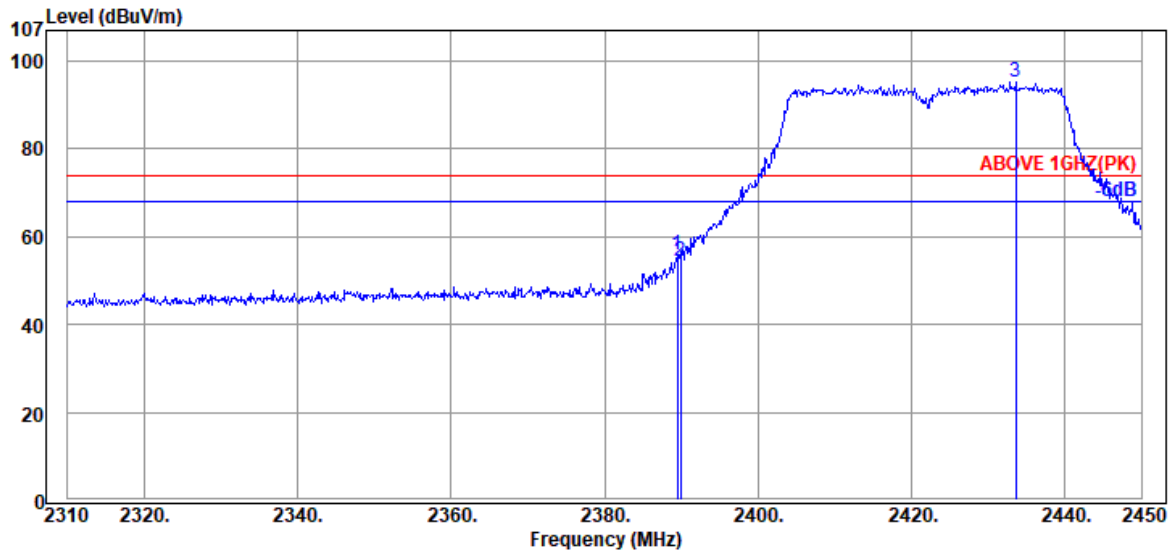


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2457.00	32.25	6.65	41.58	80.48	---	---	Average
	2483.50	32.28	6.67	-5.05	33.90	54.00	20.10	Average
	2511.10	32.32	6.72	-4.75	34.29	54.00	19.71	Average

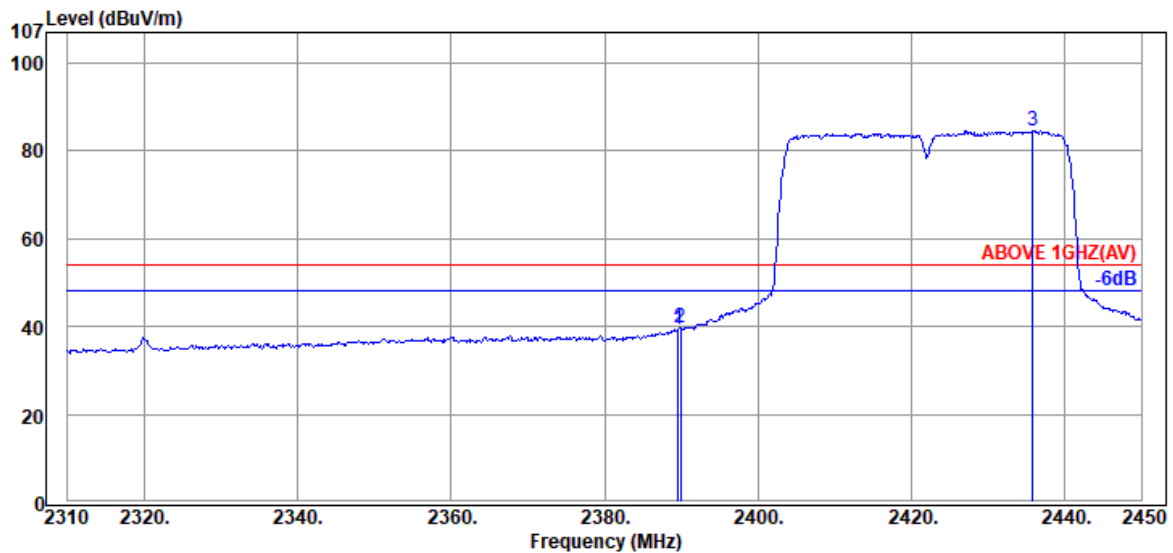
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT40	Frequency	TX 2422MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.52	32.16	6.57	17.28	56.01	74.00	17.99	Peak
2389.94	32.16	6.57	15.70	54.43	74.00	19.57	Peak
@ 2433.62	32.20	6.61	56.37	95.18	---	---	Peak

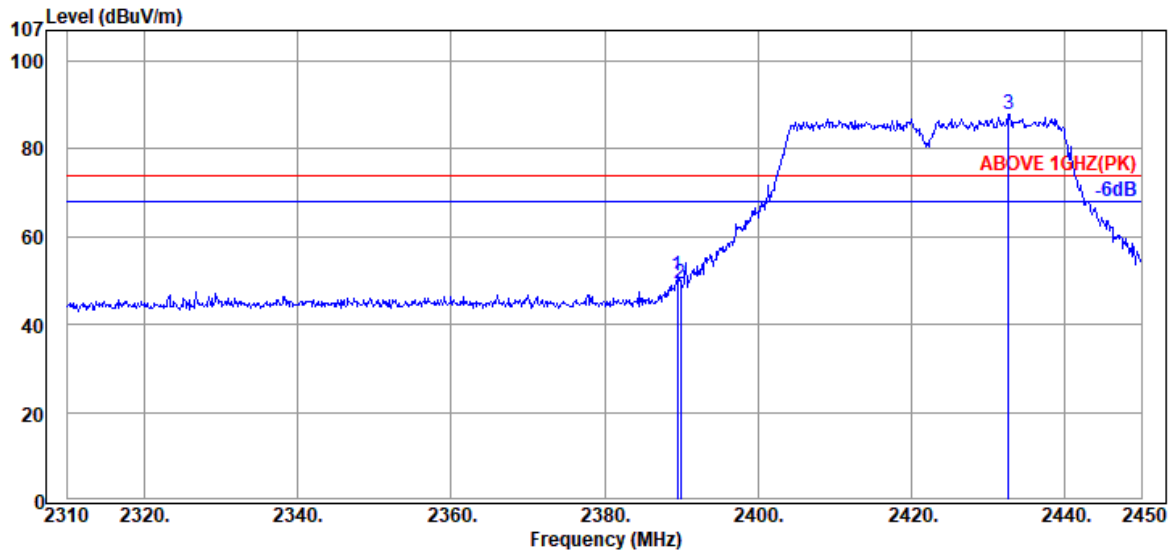


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.66	32.16	6.57	0.50	39.23	54.00	14.77	Average
2389.94	32.16	6.57	0.93	39.66	54.00	14.34	Average
@ 2435.86	32.20	6.61	45.75	84.56	---	---	Average

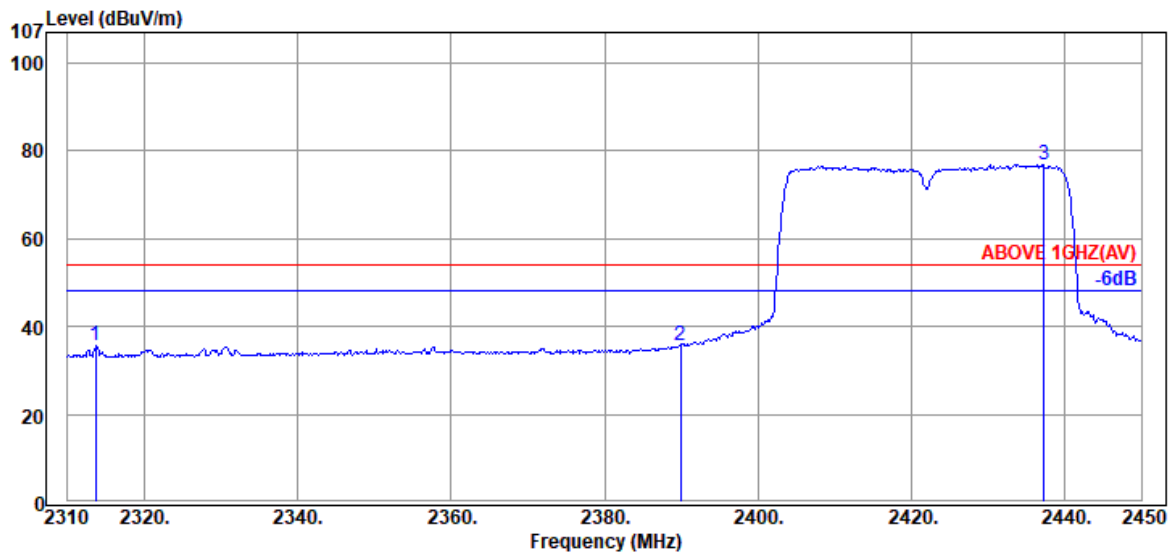
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT40	Frequency	TX 2422MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.52	32.16	6.57	12.46	51.19	74.00	22.81	Peak
2389.94	32.16	6.57	10.49	49.22	74.00	24.78	Peak
@ 2432.64	32.20	6.61	49.06	87.87	---	---	Peak

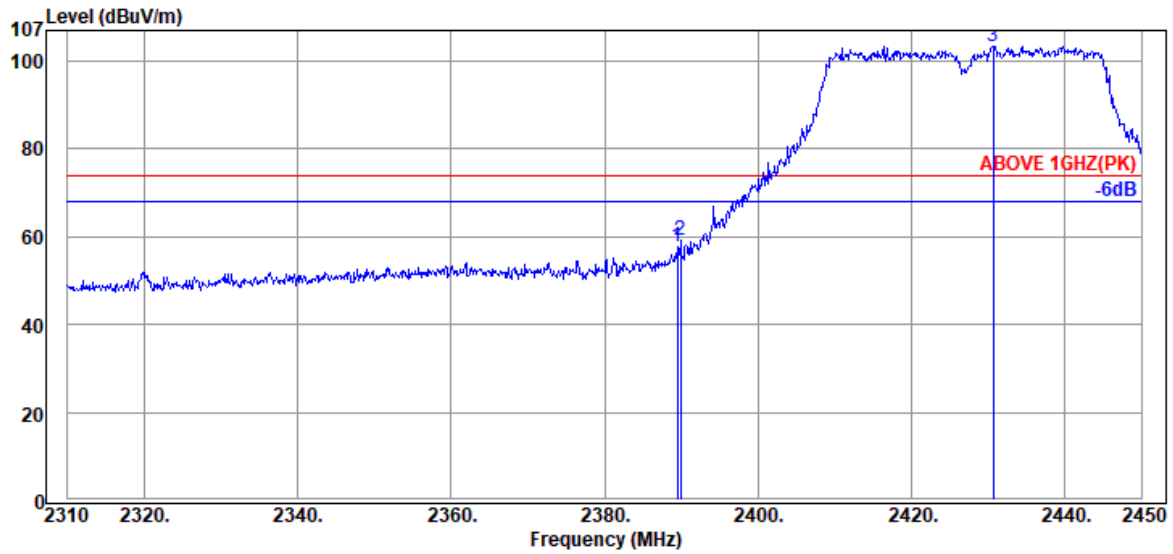


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2313.64	32.03	6.47	-2.94	35.56	54.00	18.44	Average
2389.94	32.16	6.57	-3.12	35.61	54.00	18.39	Average
@ 2437.26	32.23	6.63	38.11	76.97	---	---	Average

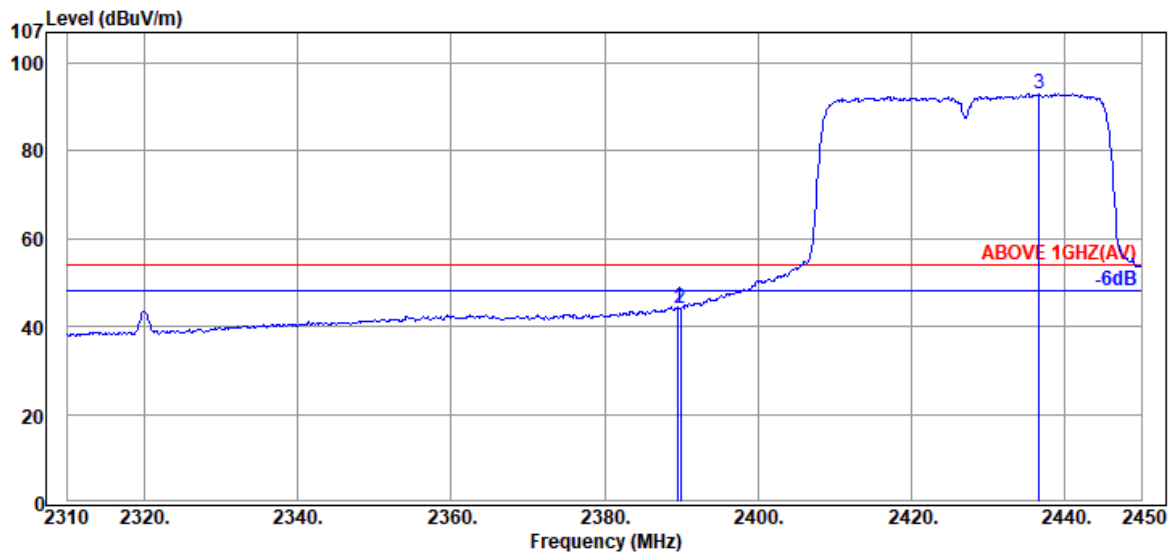
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT40	Frequency	TX 2427MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.52	32.16	6.57	19.04	57.77	74.00	16.23	Peak
2389.94	32.16	6.57	20.61	59.34	74.00	14.66	Peak
@ 2430.68	32.20	6.61	64.68	103.49	---	---	Peak

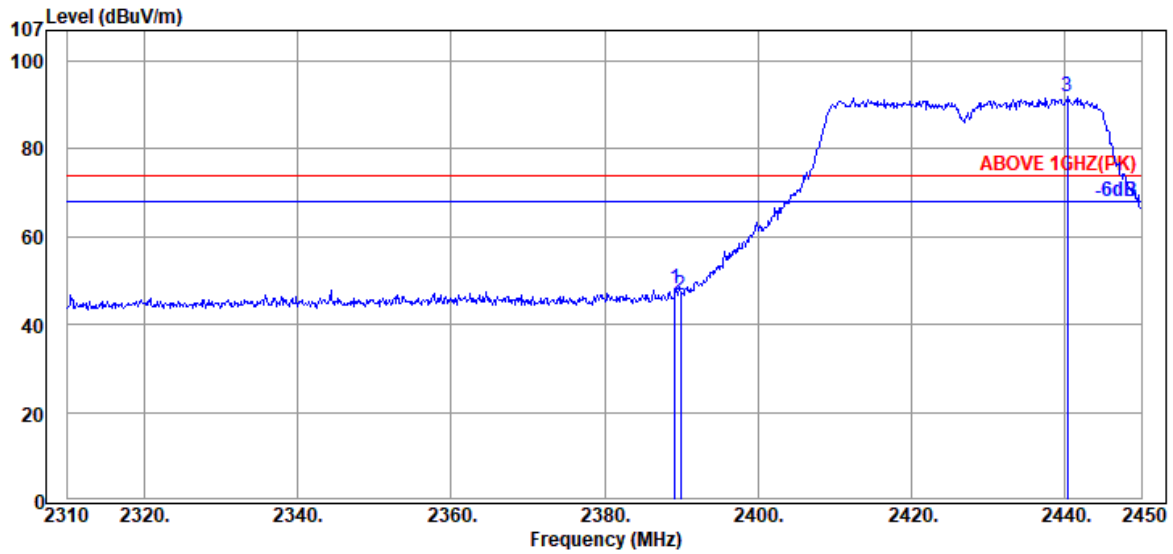


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.66	32.16	6.57	5.67	44.40	54.00	9.60	Average
2389.94	32.16	6.57	5.38	44.11	54.00	9.89	Average
@ 2436.70	32.23	6.63	54.28	93.14	---	---	Average

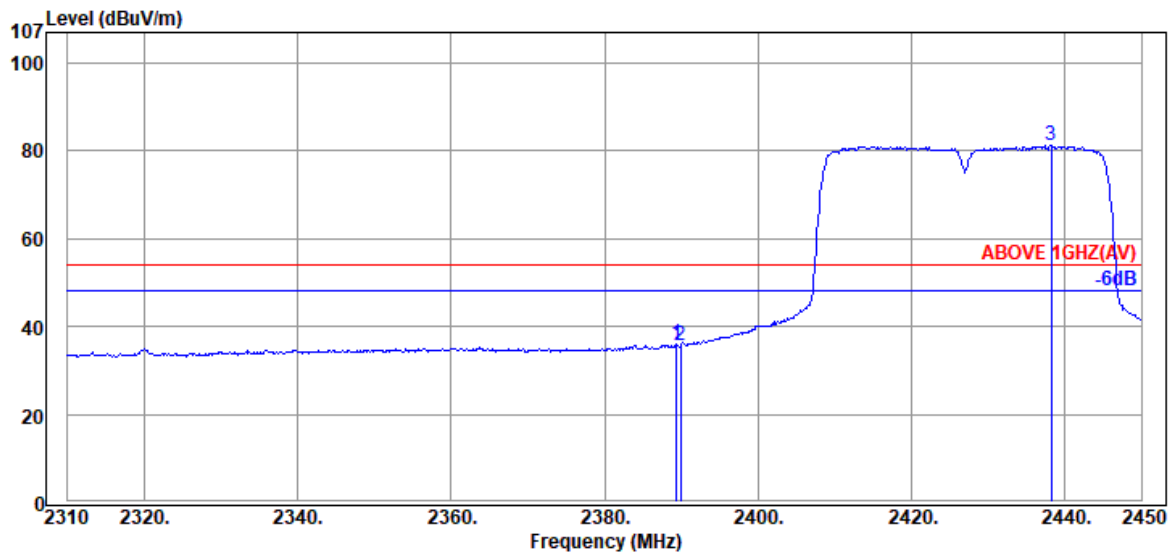
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT40	Frequency	TX 2427MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.24	32.16	6.57	9.34	48.07	74.00	25.93	Peak
2389.94	32.16	6.57	8.13	46.86	74.00	27.14	Peak
@ 2440.34	32.23	6.63	53.04	91.90	---	---	Peak

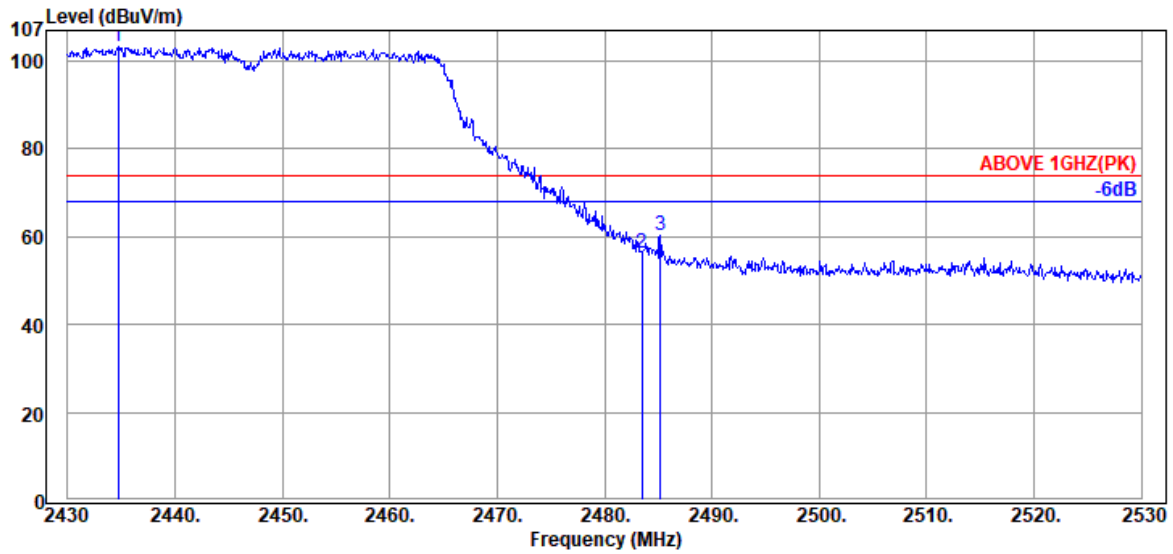


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.38	32.16	6.57	-2.77	35.96	54.00	18.04	Average
2389.94	32.16	6.57	-3.17	35.56	54.00	18.44	Average
@ 2438.24	32.23	6.63	42.41	81.27	---	---	Average

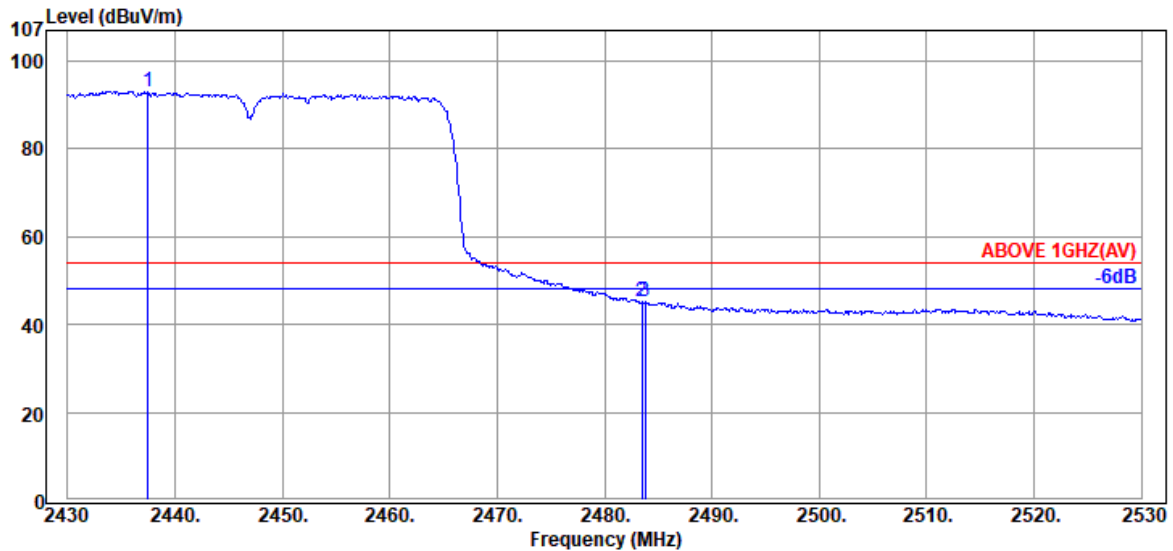
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT40	Frequency	TX 2447MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2434.70	32.20	6.61	64.41	103.22	---	---	Peak
	2483.50	32.28	6.67	17.13	56.08	74.00	17.92	Peak
	2485.20	32.28	6.67	21.43	60.38	74.00	13.62	Peak

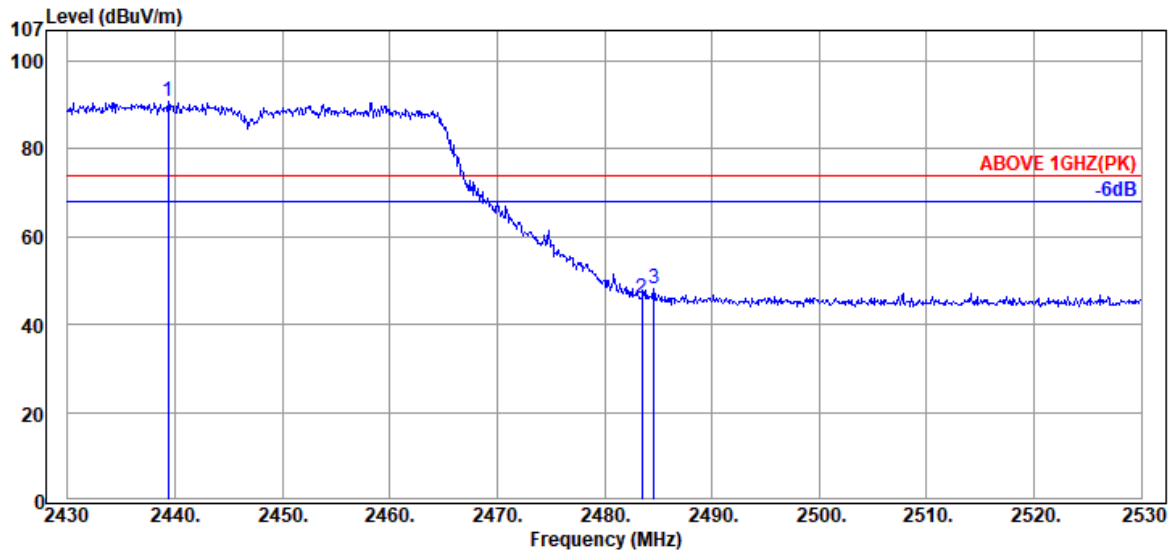


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2437.50	32.23	6.63	54.24	93.10	---	---	Average
	2483.50	32.28	6.67	6.11	45.06	54.00	8.94	Average
	2483.80	32.28	6.67	6.13	45.08	54.00	8.92	Average

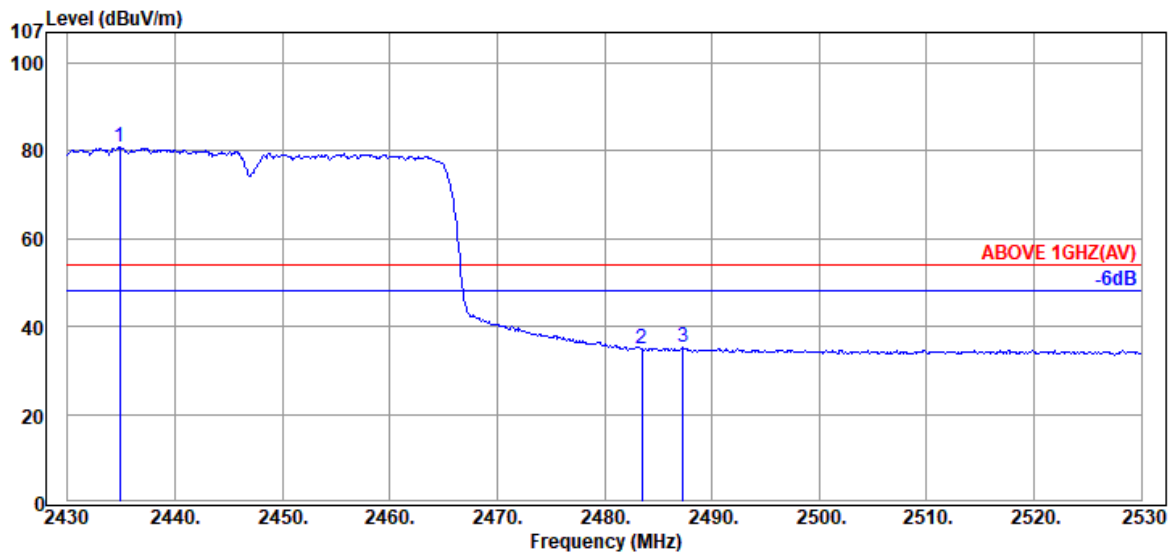
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT40	Frequency	TX 2447MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2439.40	32.23	6.63	51.98	90.84	---	---	Peak
	2483.50	32.28	6.67	7.09	46.04	74.00	27.96	Peak
	2484.60	32.28	6.67	9.34	48.29	74.00	25.71	Peak

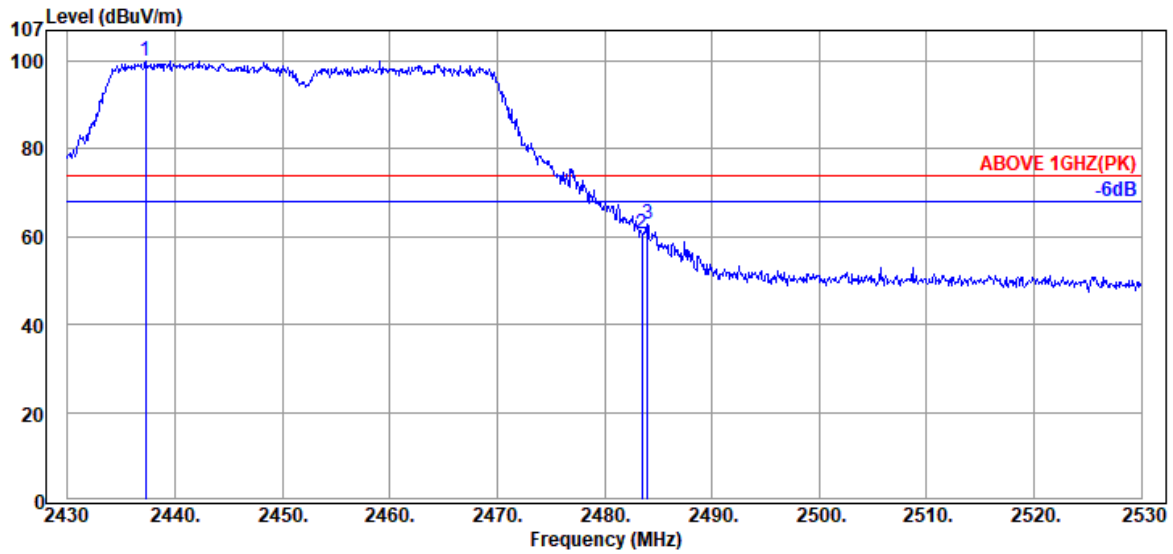


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2434.90	32.20	6.61	42.13	80.94	---	---	Average
	2483.50	32.28	6.67	-3.92	35.03	54.00	18.97	Average
	2487.30	32.28	6.67	-3.74	35.21	54.00	18.79	Average

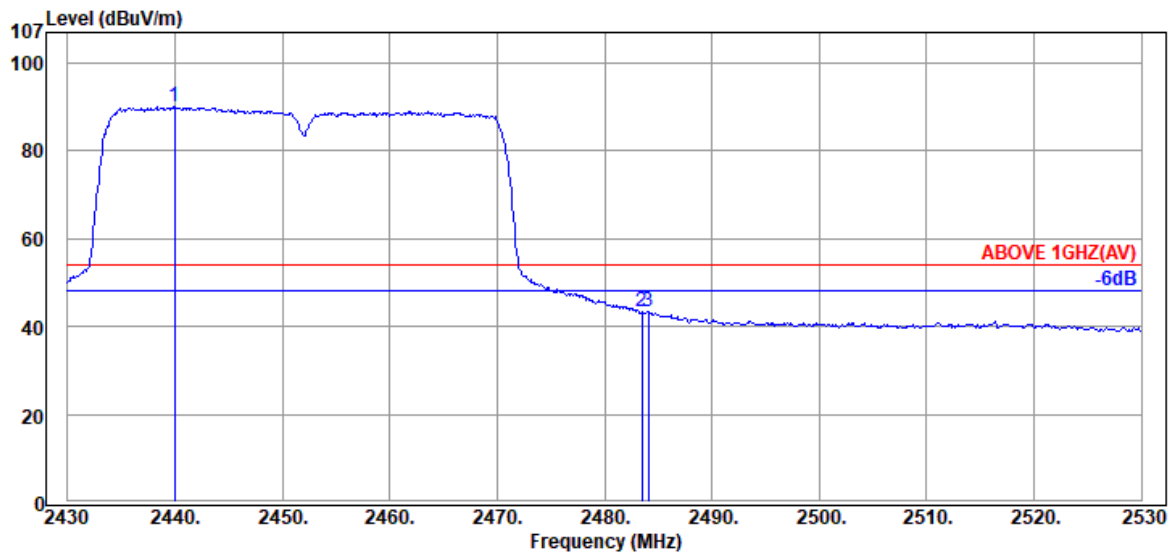
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT40	Frequency	TX 2452MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2437.30	32.23	6.63	61.23	100.09	---	---	Peak
	2483.50	32.28	6.67	21.54	60.49	74.00	13.51	Peak
	2484.00	32.28	6.67	23.97	62.92	74.00	11.08	Peak

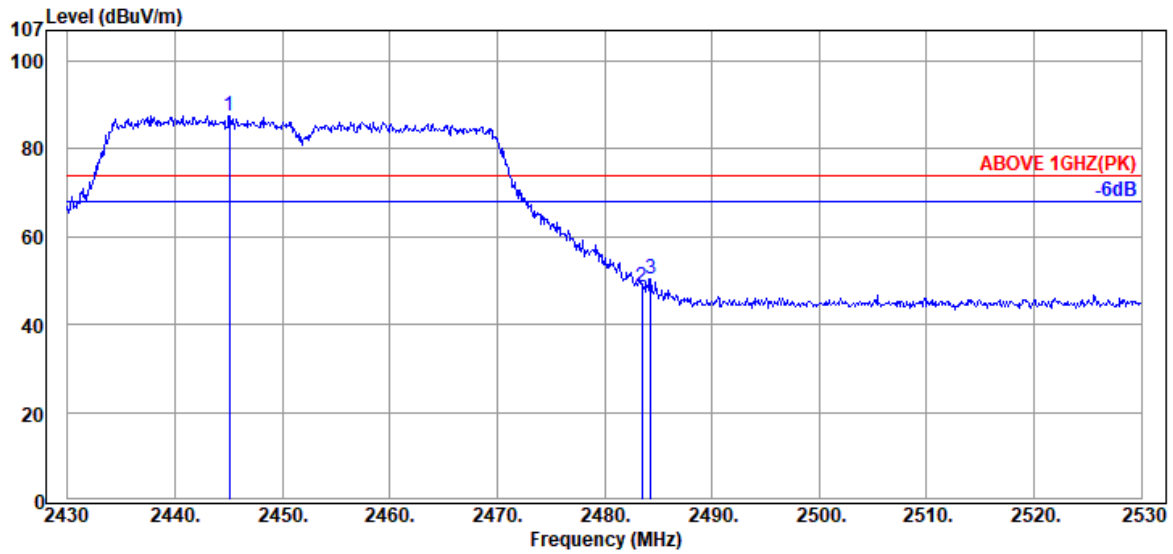


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2440.00	32.23	6.63	51.08	89.94	---	---	Average
	2483.50	32.28	6.67	4.35	43.30	54.00	10.70	Average
	2484.10	32.28	6.67	4.43	43.38	54.00	10.62	Average

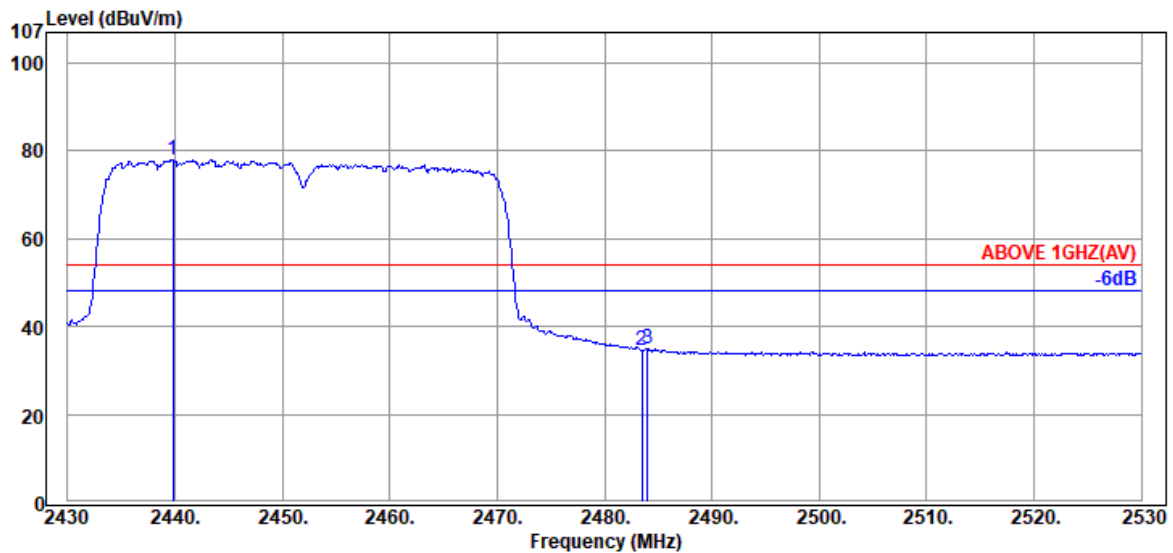
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT40	Frequency	TX 2452MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2445.10	32.23	6.63	48.80	87.66	---	---	Peak
	2483.50	32.28	6.67	9.40	48.35	74.00	25.65	Peak
	2484.30	32.28	6.67	11.38	50.33	74.00	23.67	Peak



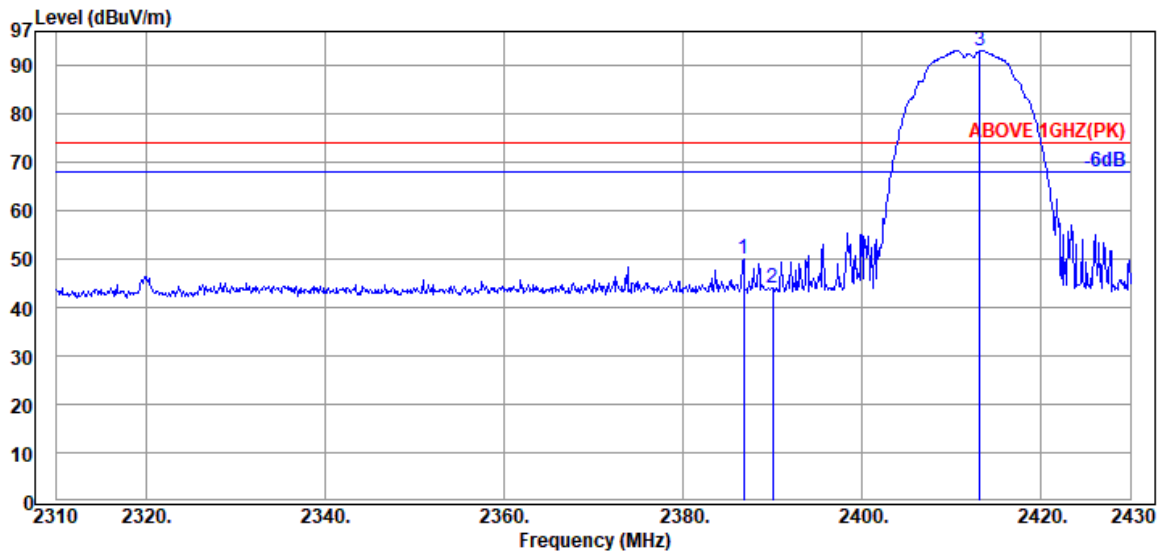
Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2439.80	32.23	6.63	39.09	77.95	---	---	Average
	2483.50	32.28	6.67	-4.42	34.53	54.00	19.47	Average
	2484.00	32.28	6.67	-3.98	34.97	54.00	19.03	Average

備註：“@”為主波，在此章節是不予以判定。

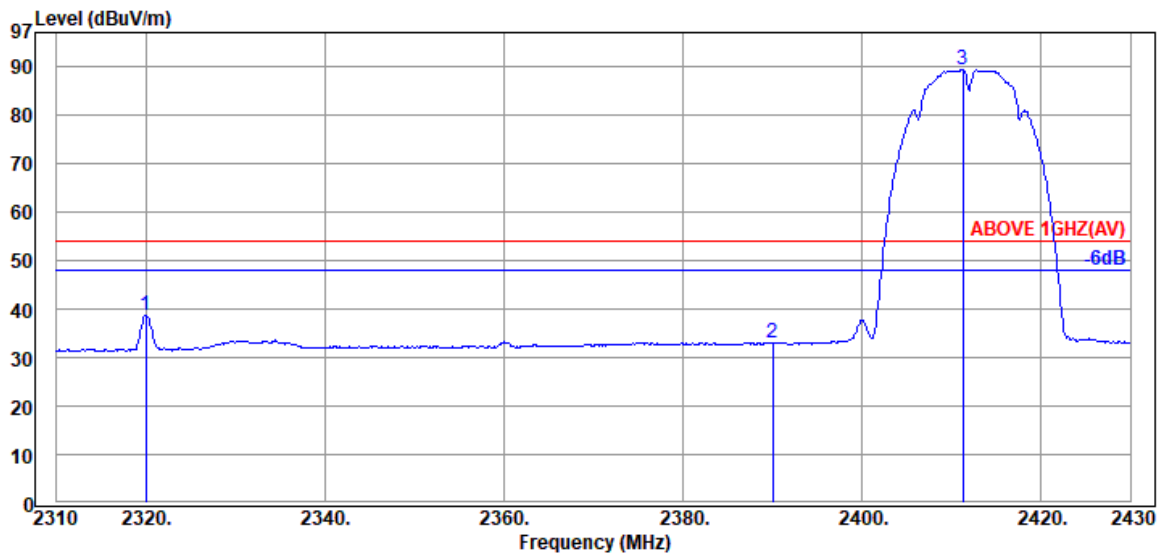
● No. 3 Sector Antenna (M/N ANT795-6DC)

Mode	802.11b	Frequency	TX 2412MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2386.80	32.16	6.57	11.29	50.02	74.00	23.98	Peak
2390.04	32.16	6.57	5.16	43.89	74.00	30.11	Peak
@ 2413.20	32.18	6.59	54.15	92.92	---	---	Peak

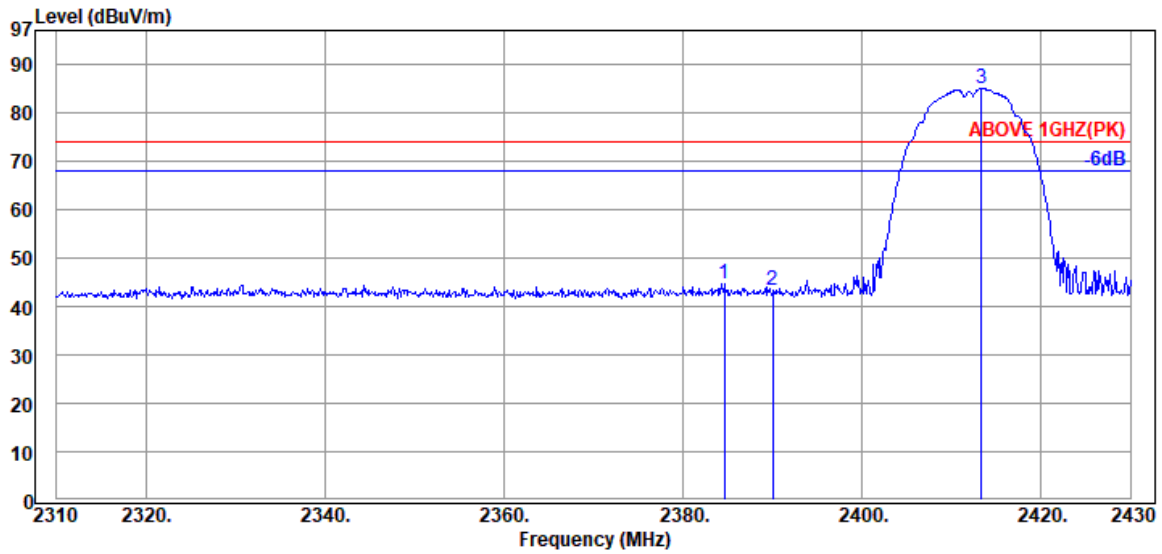


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2319.96	32.06	6.49	0.19	38.74	54.00	15.26	Average
2390.04	32.16	6.57	-5.81	32.92	54.00	21.08	Average
@ 2411.28	32.18	6.59	50.71	89.48	---	---	Average

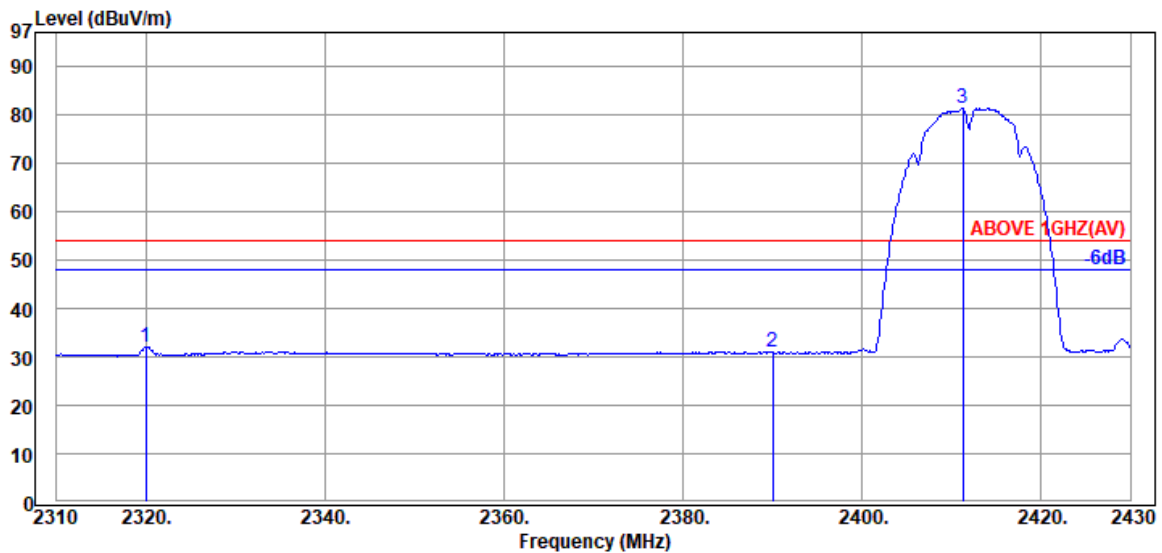
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2412MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2384.64	32.13	6.55	5.93	44.61	74.00	29.39	Peak
2390.04	32.16	6.57	4.75	43.48	74.00	30.52	Peak
@ 2413.32	32.18	6.59	46.26	85.03	---	---	Peak

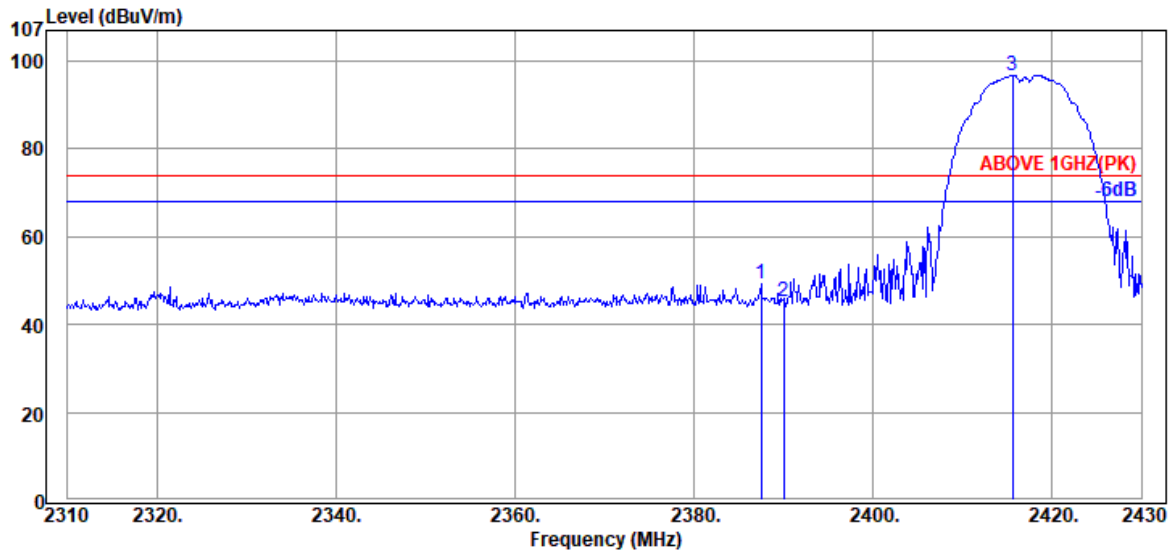


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2319.96	32.06	6.49	-6.52	32.03	54.00	21.97	Average
2390.04	32.16	6.57	-7.74	30.99	54.00	23.01	Average
@ 2411.28	32.18	6.59	42.50	81.27	---	---	Average

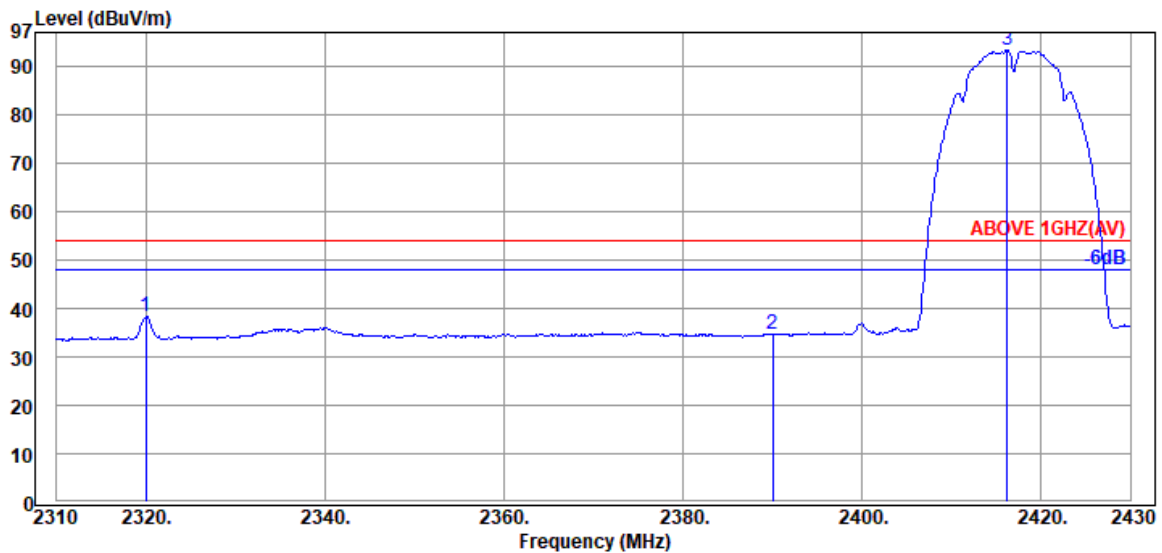
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2417MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2387.52	32.16	6.57	10.65	49.38	74.00	24.62	Peak
2390.04	32.16	6.57	6.41	45.14	74.00	28.86	Peak
@ 2415.60	32.18	6.59	57.94	96.71	---	---	Peak

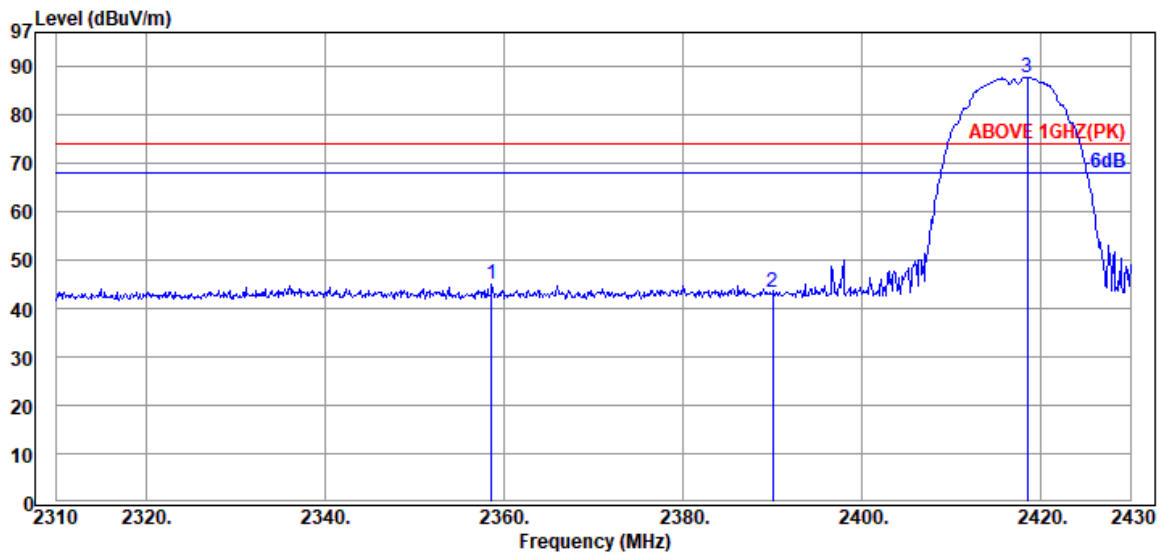


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2319.96	32.06	6.49	-0.06	38.49	54.00	15.51	Average
2390.04	32.16	6.57	-4.08	34.65	54.00	19.35	Average
@ 2416.20	32.18	6.59	54.48	93.25	---	---	Average

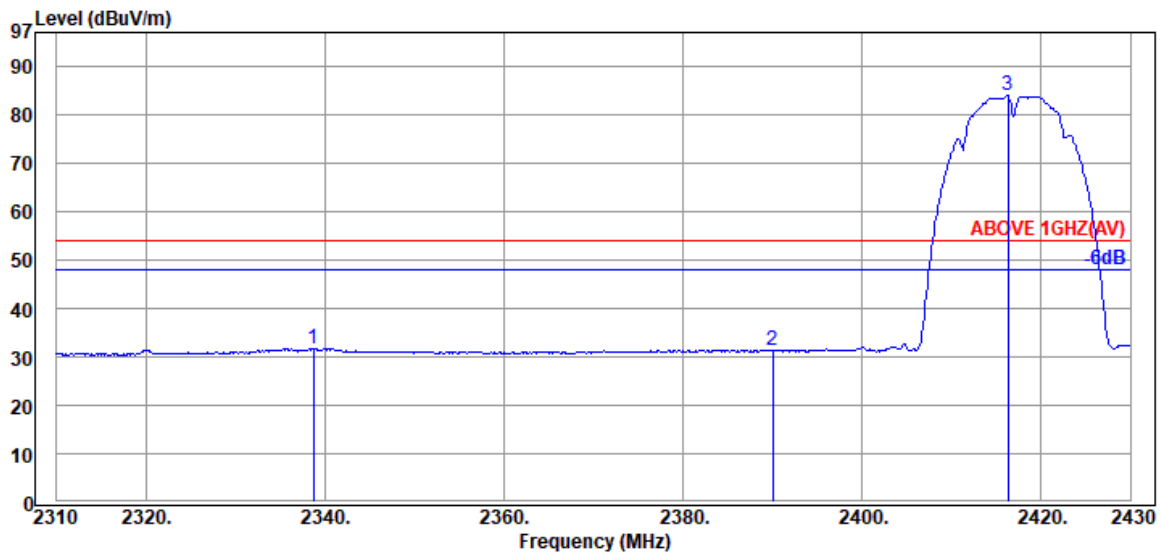
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2417MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2358.60	32.11	6.53	6.32	44.96	74.00	29.04	Peak
2390.04	32.16	6.57	4.48	43.21	74.00	30.79	Peak
@ 2418.48	32.18	6.59	48.99	87.76	---	---	Peak

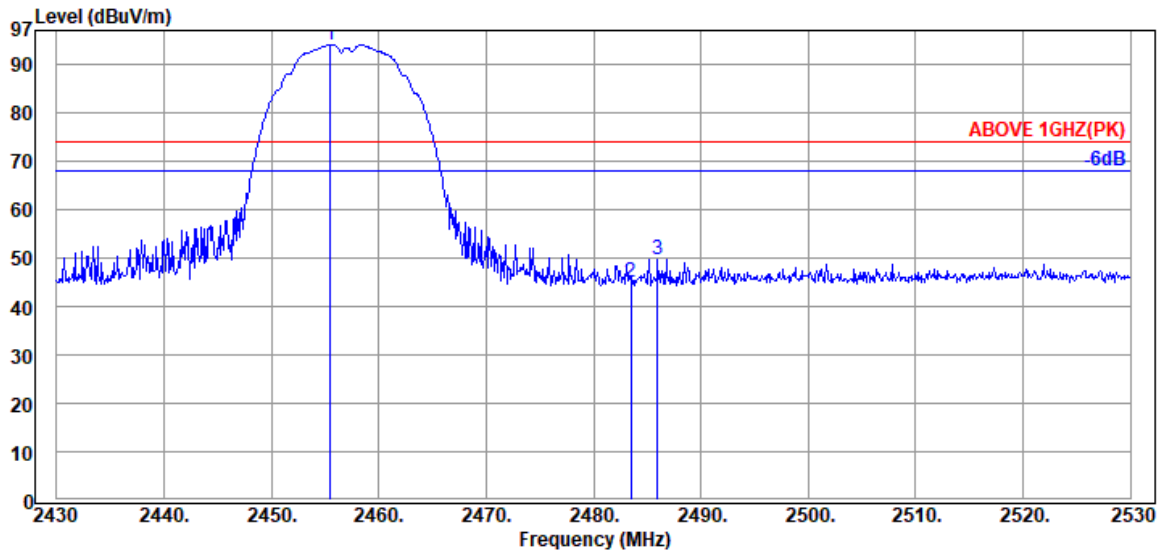


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2338.68	32.08	6.51	-6.76	31.83	54.00	22.17	Average
2390.04	32.16	6.57	-7.42	31.31	54.00	22.69	Average
@ 2416.32	32.18	6.59	45.12	83.89	---	---	Average

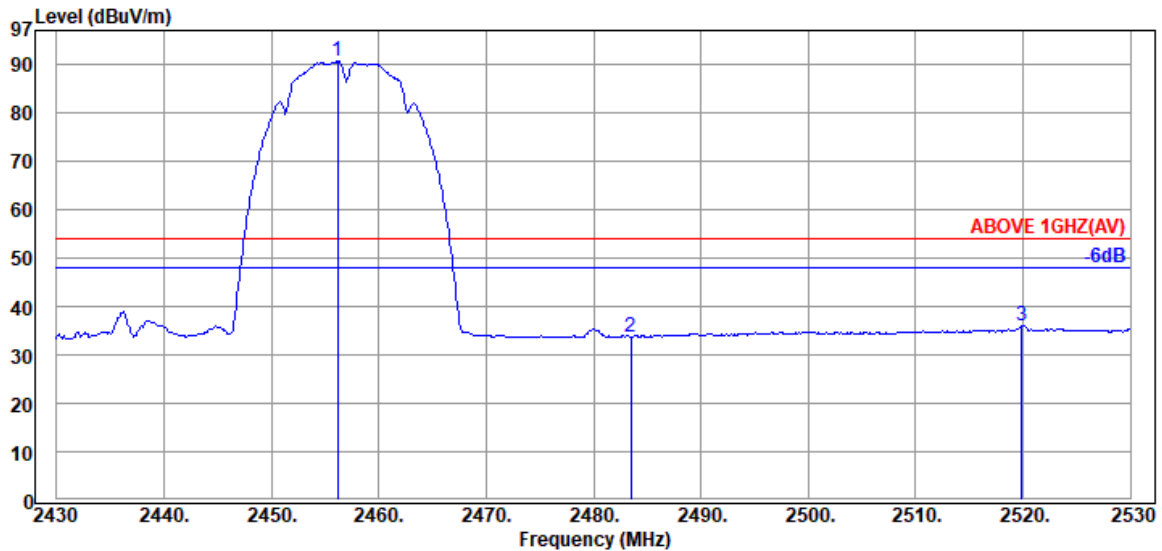
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2455.50	32.25	6.65	55.12	94.02	---	---	Peak
	2483.50	32.28	6.67	6.16	45.11	74.00	28.89	Peak
	2486.00	32.28	6.67	10.79	49.74	74.00	24.26	Peak

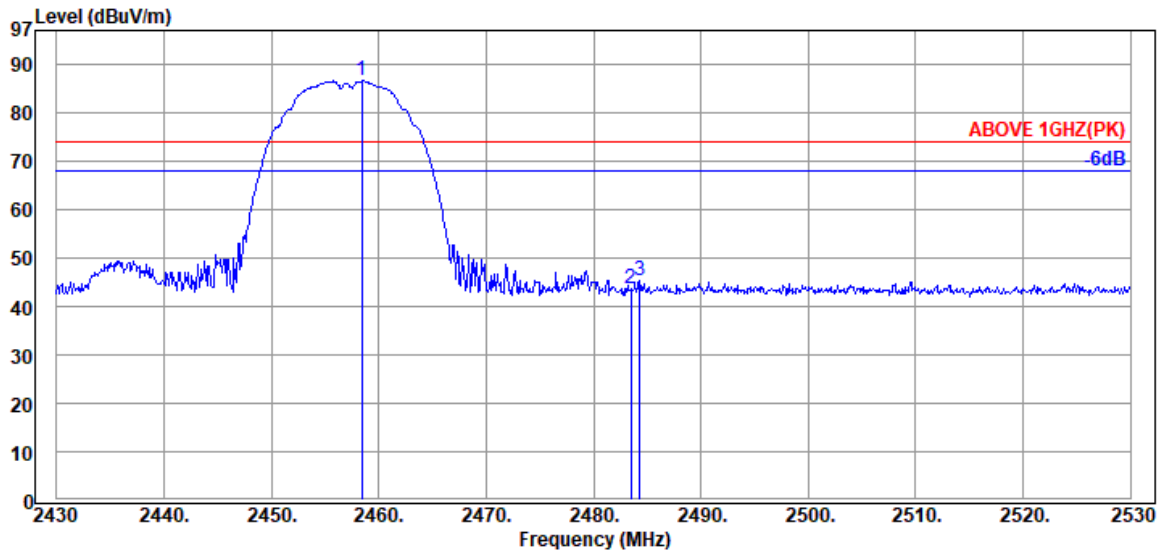


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2456.20	32.25	6.65	51.67	90.57	---	---	Average
	2483.50	32.28	6.67	-5.16	33.79	54.00	20.21	Average
	2519.90	32.32	6.72	-3.11	35.93	54.00	18.07	Average

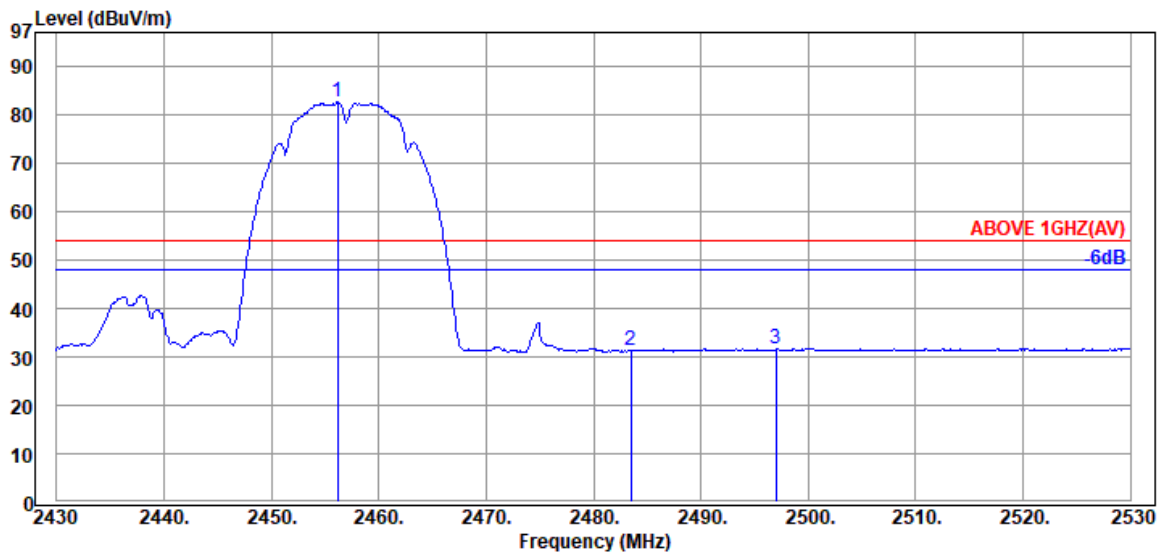
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2457MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2458.40	32.25	6.65	47.63	86.53	---	---	Peak
	2483.50	32.28	6.67	4.63	43.58	74.00	30.42	Peak
	2484.30	32.28	6.67	6.23	45.18	74.00	28.82	Peak

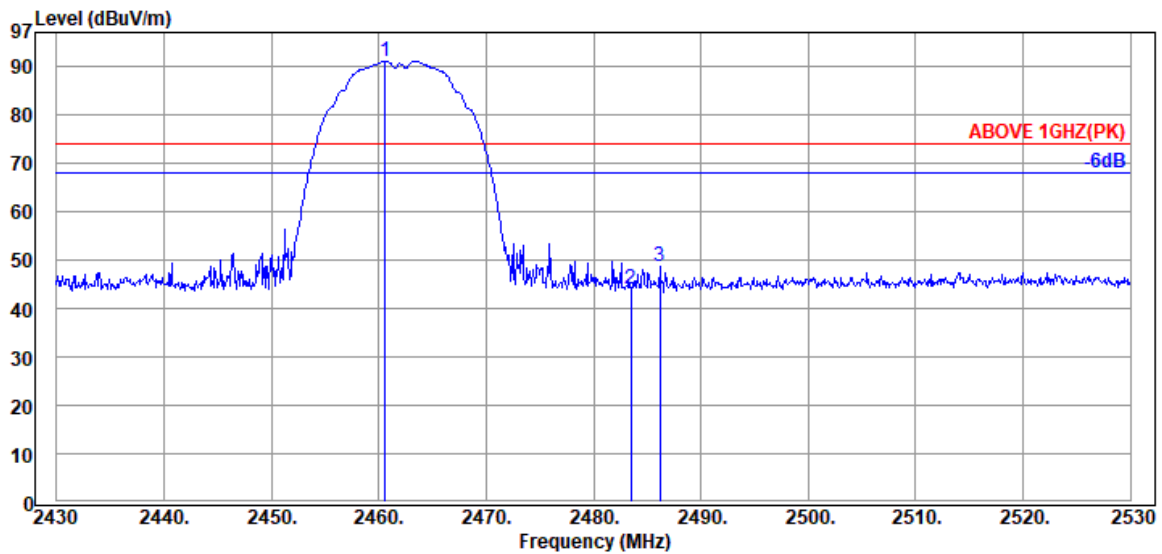


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2456.20	32.25	6.65	43.64	82.54	---	---	Average
	2483.50	32.28	6.67	-7.66	31.29	54.00	22.71	Average
	2497.00	32.30	6.69	-7.30	31.69	54.00	22.31	Average

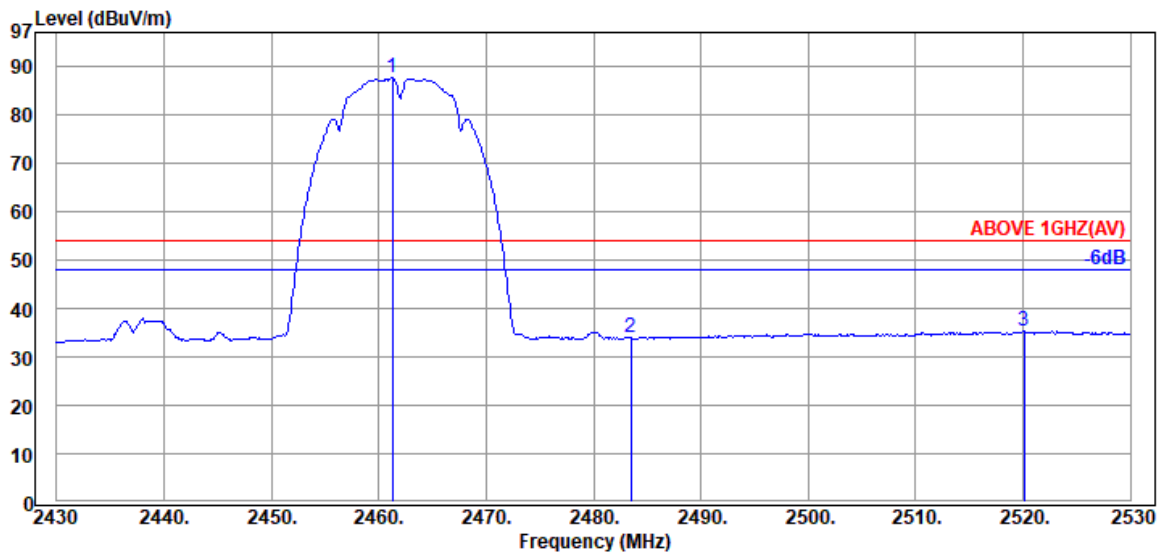
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2462MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2460.60	32.25	6.65	52.08	90.98	---	---	Peak
	2483.50	32.28	6.67	5.12	44.07	74.00	29.93	Peak
	2486.20	32.28	6.67	9.71	48.66	74.00	25.34	Peak

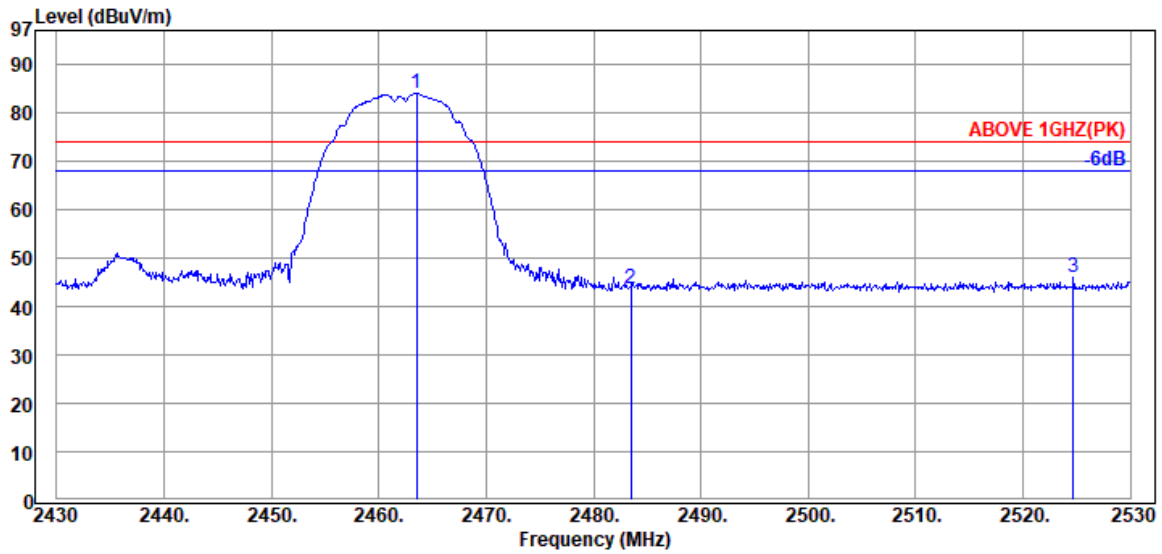


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2461.30	32.25	6.65	48.78	87.68	---	---	Average
	2483.50	32.28	6.67	-5.04	33.91	54.00	20.09	Average
	2520.10	32.32	6.72	-3.73	35.31	54.00	18.69	Average

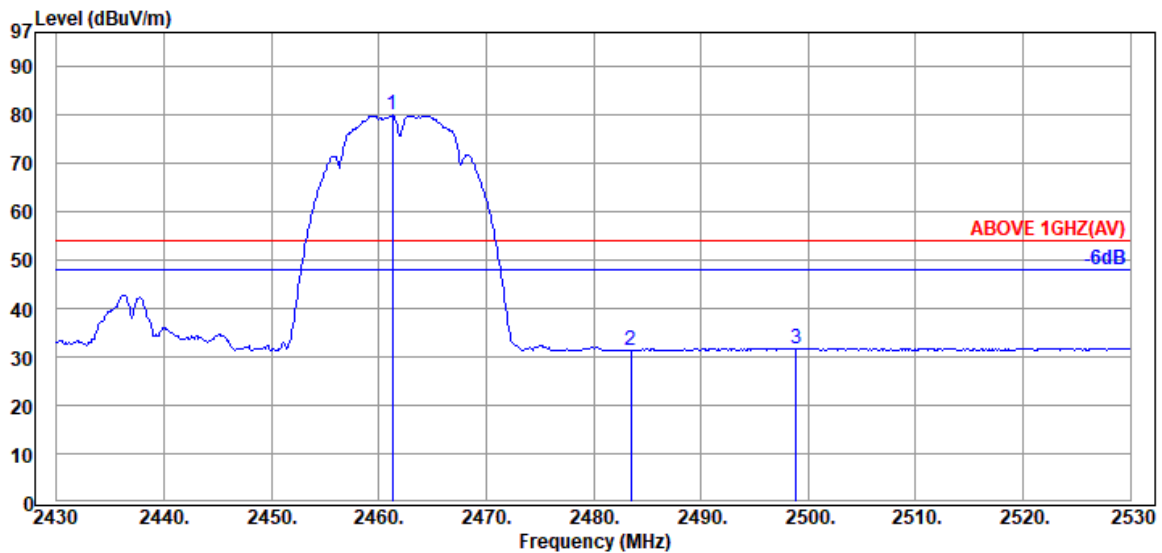
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2462MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2463.50	32.25	6.65	44.99	83.89	---	---	Peak
	2483.50	32.28	6.67	4.66	43.61	74.00	30.39	Peak
	2524.70	32.34	6.74	6.82	45.90	74.00	28.10	Peak

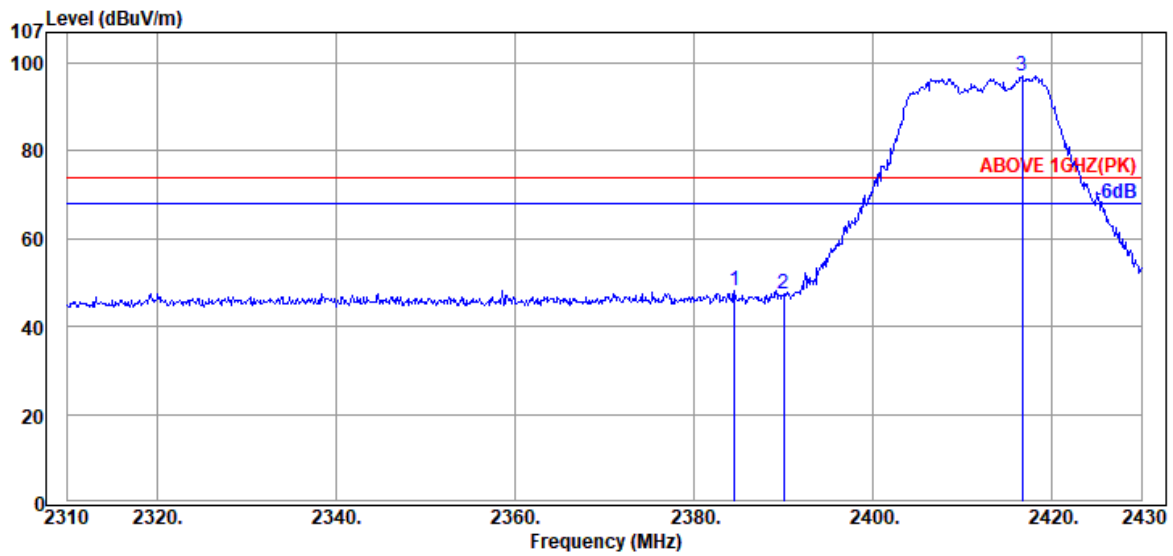


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2461.30	32.25	6.65	40.97	79.87	---	---	Average
	2483.50	32.28	6.67	-7.51	31.44	54.00	22.56	Average
	2498.90	32.30	6.69	-7.19	31.80	54.00	22.20	Average

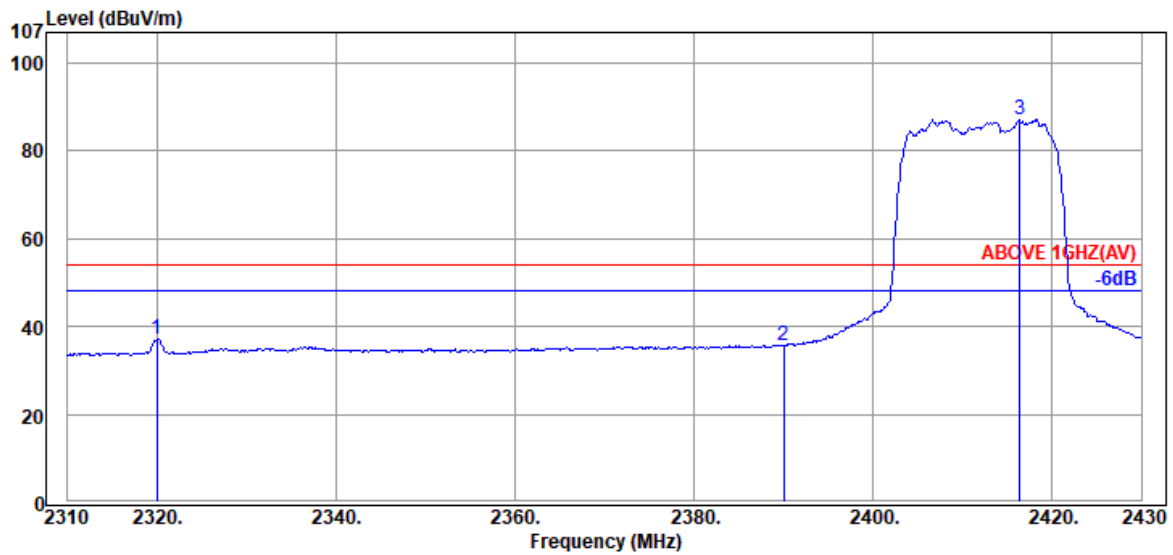
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2412MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2384.52	32.13	6.55	9.60	48.28	74.00	25.72	Peak
2390.04	32.16	6.57	8.55	47.28	74.00	26.72	Peak
@ 2416.68	32.18	6.59	58.31	97.08	---	---	Peak

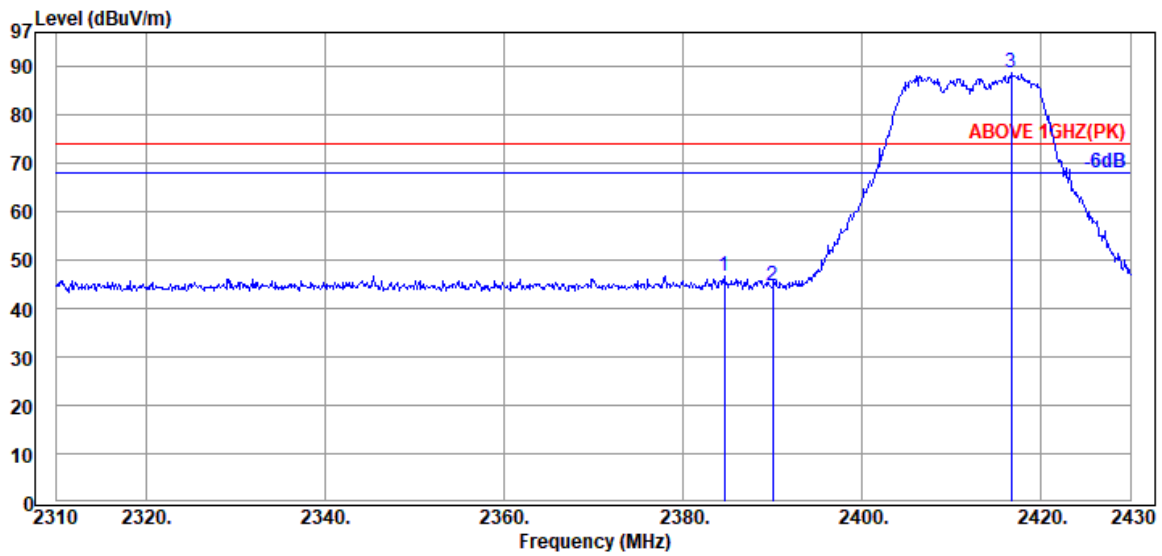


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2319.96	32.06	6.49	-1.32	37.23	54.00	16.77	Average
2390.04	32.16	6.57	-3.00	35.73	54.00	18.27	Average
@ 2416.44	32.18	6.59	48.33	87.10	---	---	Average

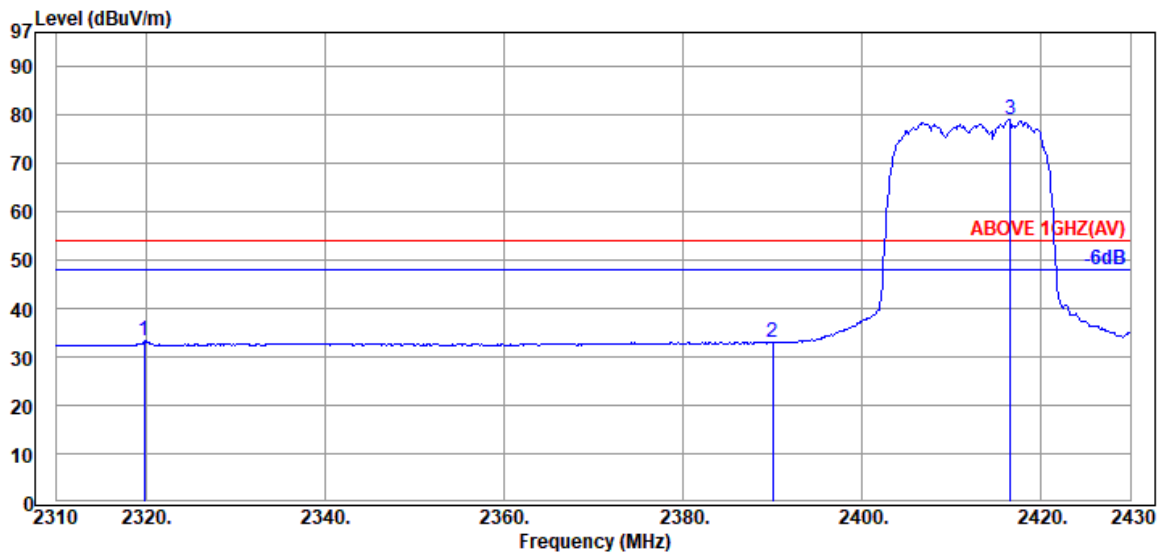
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2412MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2384.64	32.13	6.55	8.03	46.71	74.00	27.29	Peak
2390.04	32.16	6.57	6.00	44.73	74.00	29.27	Peak
@ 2416.68	32.18	6.59	49.78	88.55	---	---	Peak

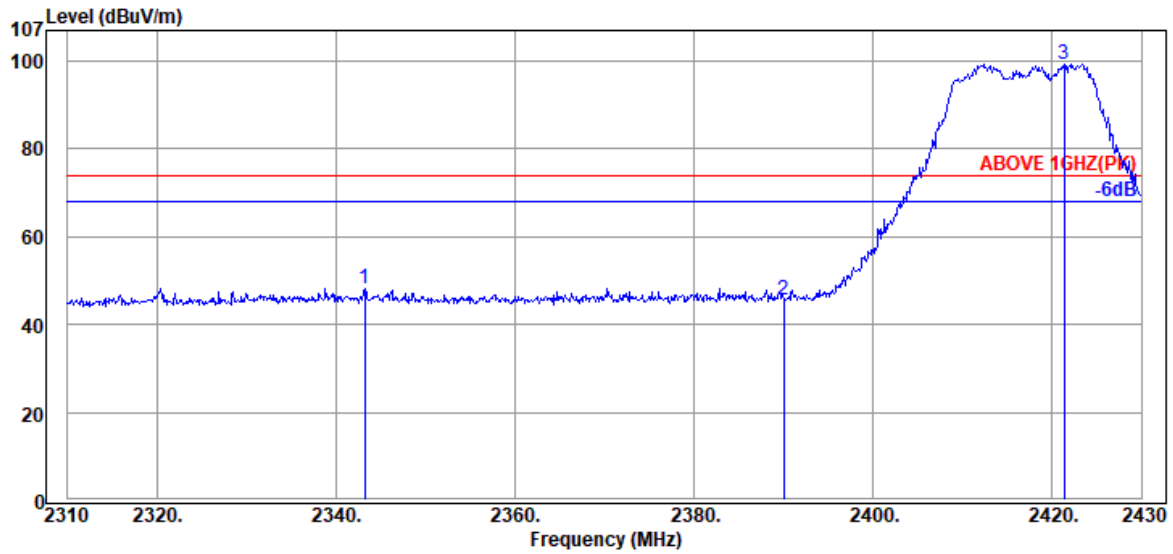


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2319.84	32.06	6.49	-5.28	33.27	54.00	20.73	Average
2390.04	32.16	6.57	-5.86	32.87	54.00	21.13	Average
@ 2416.56	32.18	6.59	40.14	78.91	---	---	Average

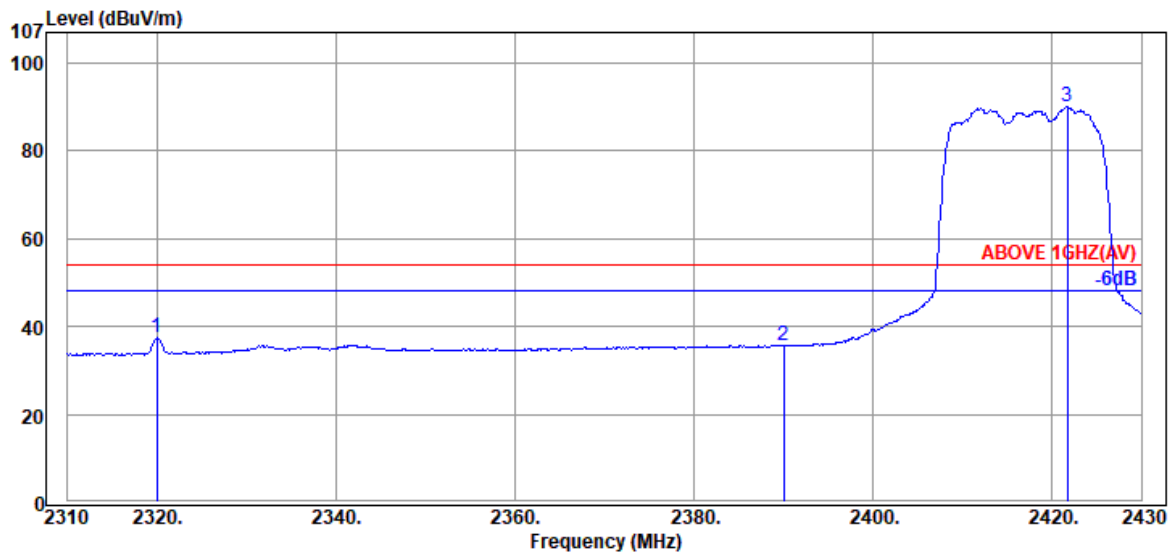
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2417MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2343.24	32.08	6.51	9.68	48.27	74.00	25.73	Peak
2390.04	32.16	6.57	7.02	45.75	74.00	28.25	Peak
@ 2421.36	32.20	6.61	60.55	99.36	---	---	Peak

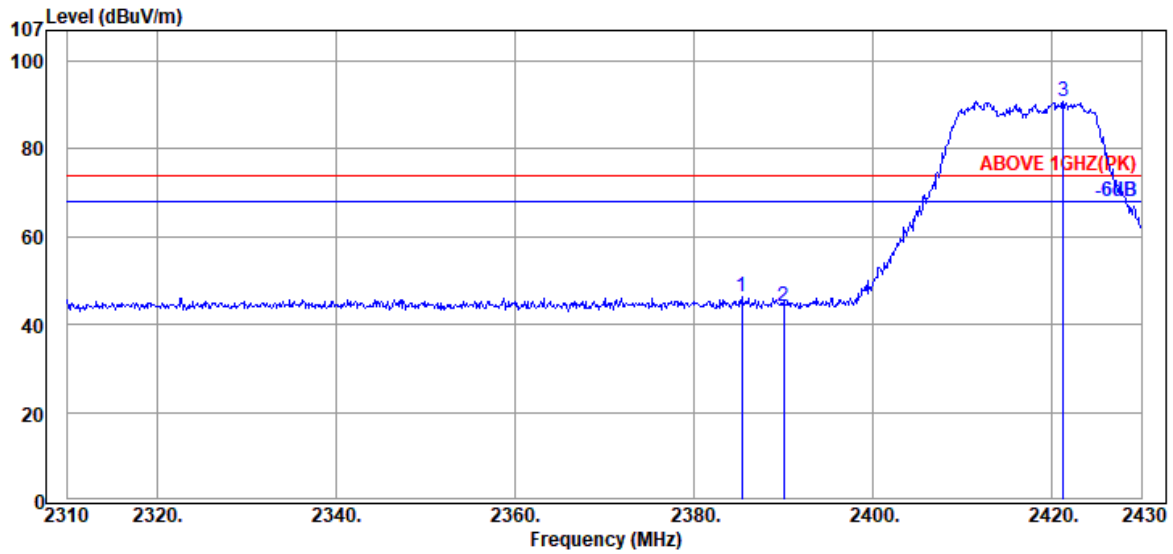


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2319.96	32.06	6.49	-1.16	37.39	54.00	16.61	Average
2390.04	32.16	6.57	-2.98	35.75	54.00	18.25	Average
@ 2421.72	32.20	6.61	51.18	89.99	---	---	Average

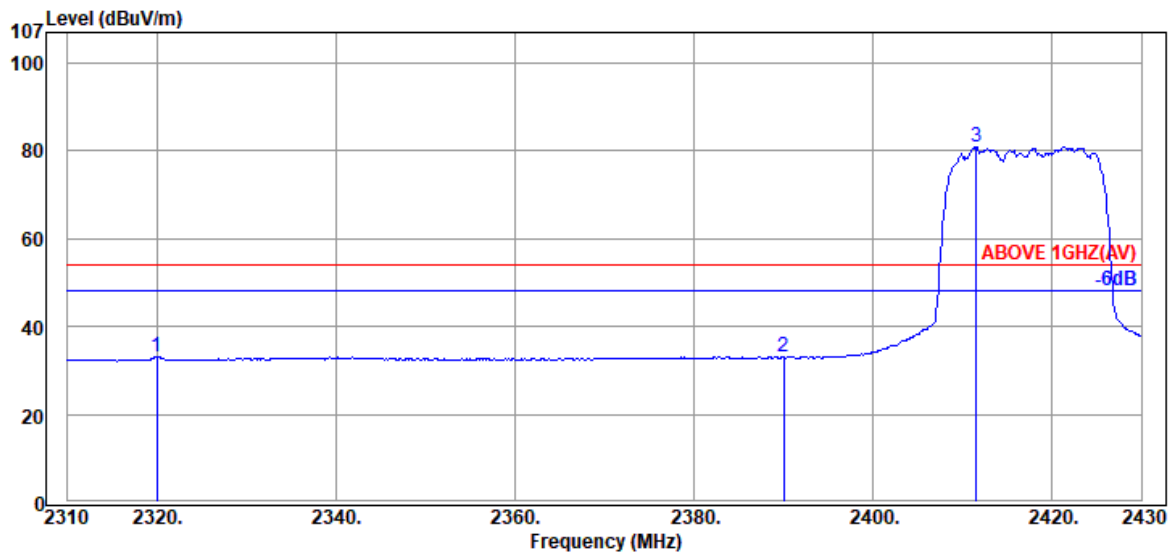
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2417MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2385.36	32.13	6.55	7.47	46.15	74.00	27.85	Peak
2390.04	32.16	6.57	5.52	44.25	74.00	29.75	Peak
@ 2421.24	32.20	6.61	51.94	90.75	---	---	Peak

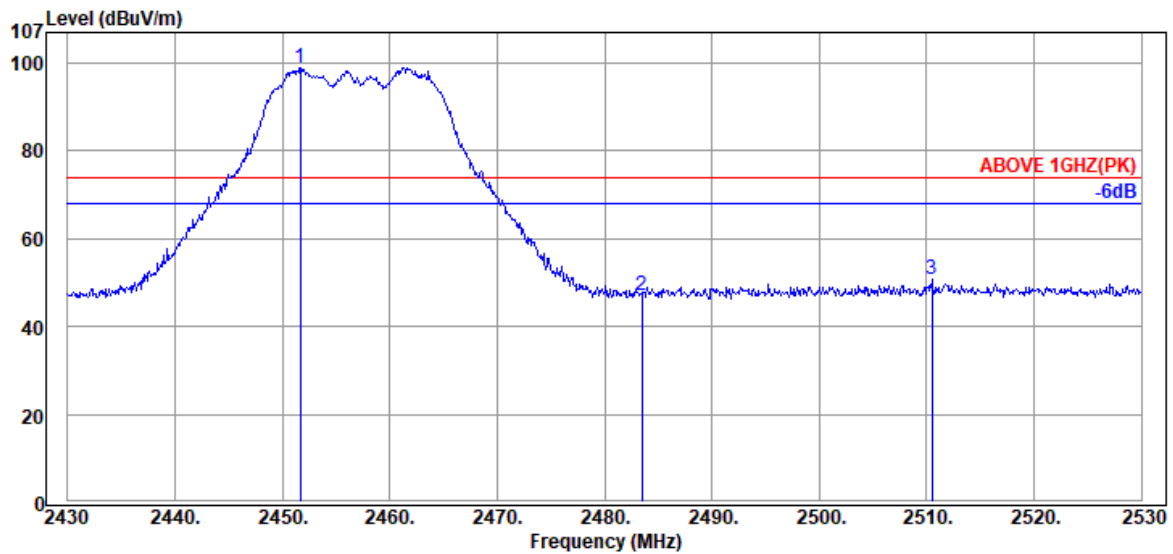


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2319.96	32.06	6.49	-5.41	33.14	54.00	20.86	Average
2390.04	32.16	6.57	-5.79	32.94	54.00	21.06	Average
@ 2411.52	32.18	6.59	42.26	81.03	---	---	Average

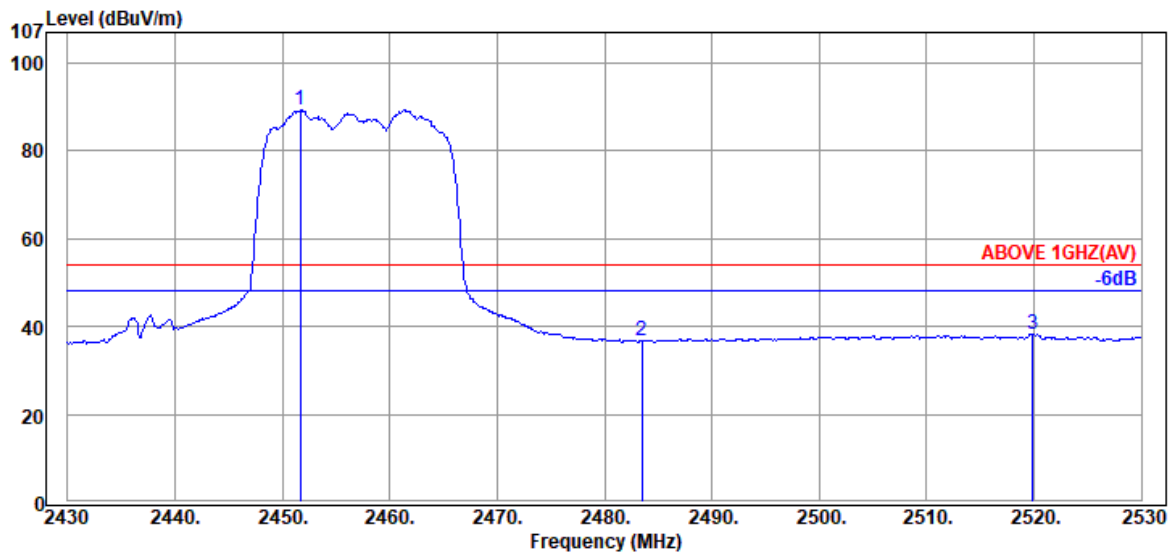
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2451.70	32.23	6.63	60.13	98.99	---	---	Peak
	2483.50	32.28	6.67	8.02	46.97	74.00	27.03	Peak
	2510.50	32.32	6.72	11.65	50.69	74.00	23.31	Peak

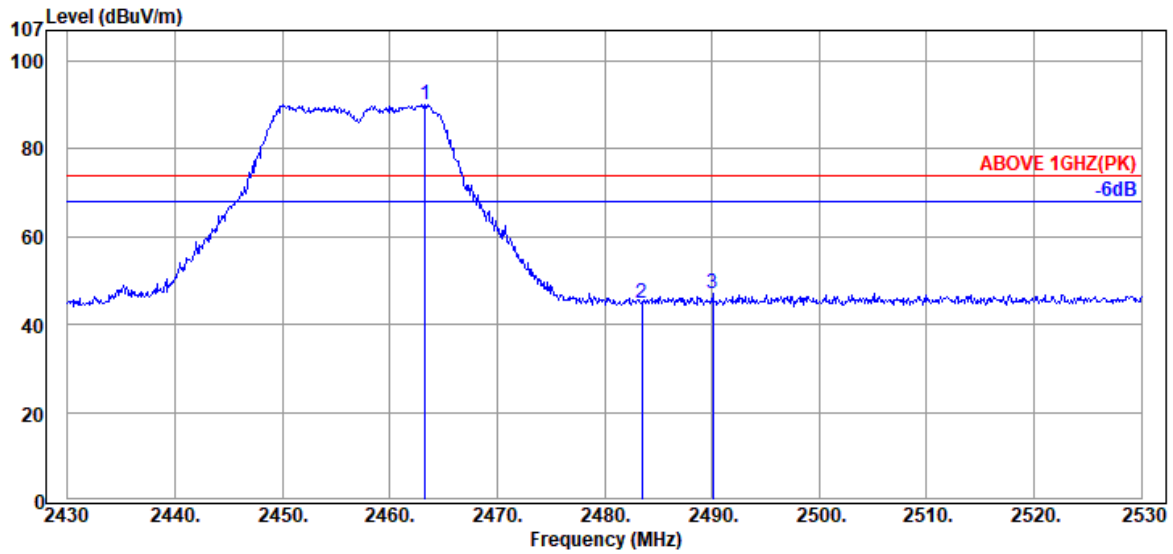


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2451.70	32.23	6.63	50.50	89.36	---	---	Average
	2483.50	32.28	6.67	-2.09	36.86	54.00	17.14	Average
	2519.90	32.32	6.72	-0.79	38.25	54.00	15.75	Average

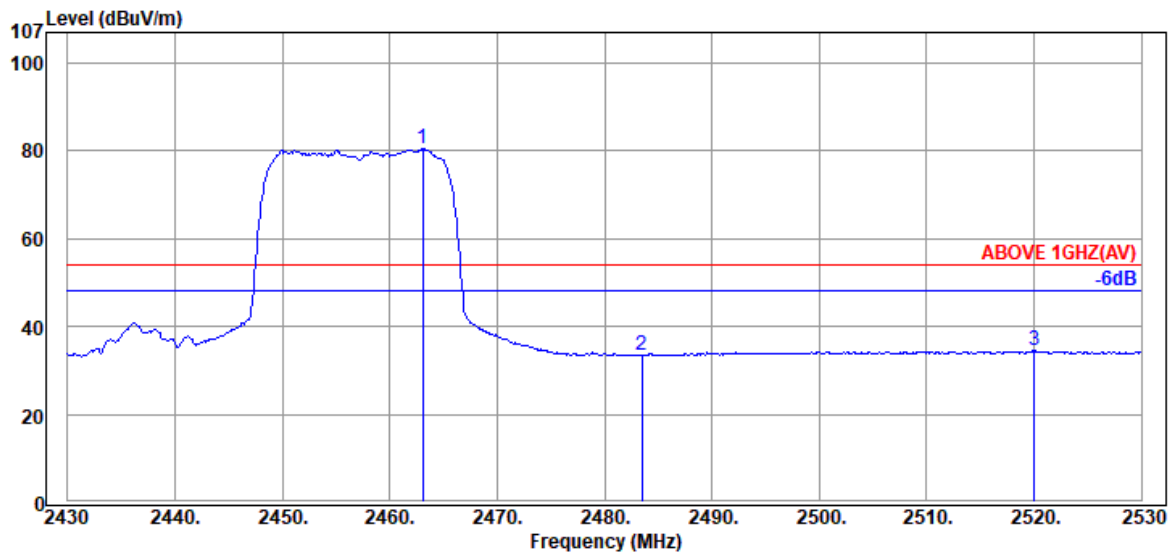
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2457MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2463.30	32.25	6.65	51.26	90.16	---	---	Peak
	2483.50	32.28	6.67	5.91	44.86	74.00	29.14	Peak
	2490.10	32.30	6.69	7.94	46.93	74.00	27.07	Peak

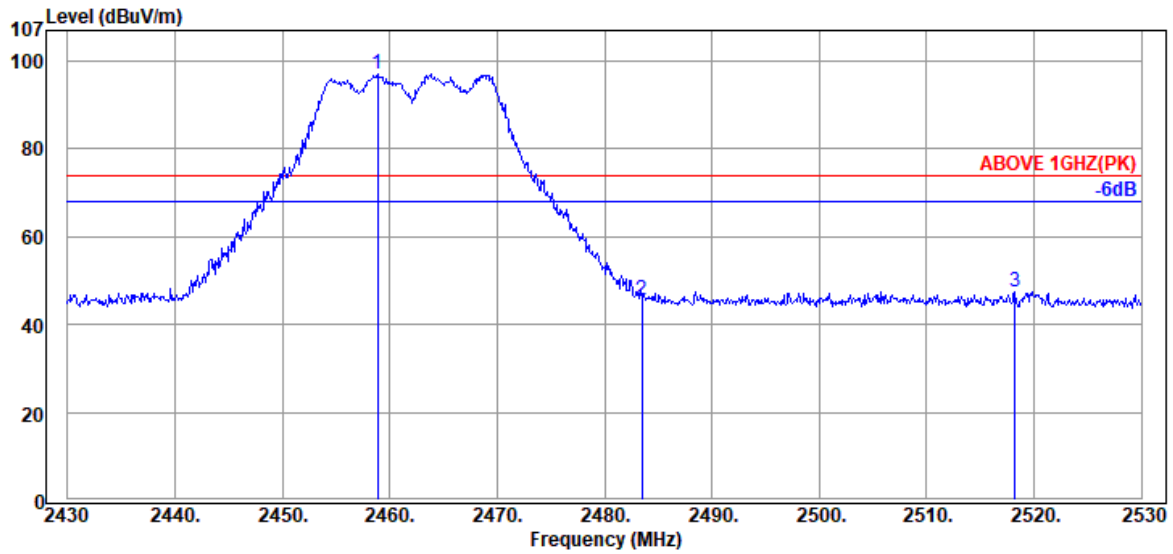


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2463.10	32.25	6.65	41.51	80.41	---	---	Average
	2483.50	32.28	6.67	-5.42	33.53	54.00	20.47	Average
	2520.00	32.32	6.72	-4.53	34.51	54.00	19.49	Average

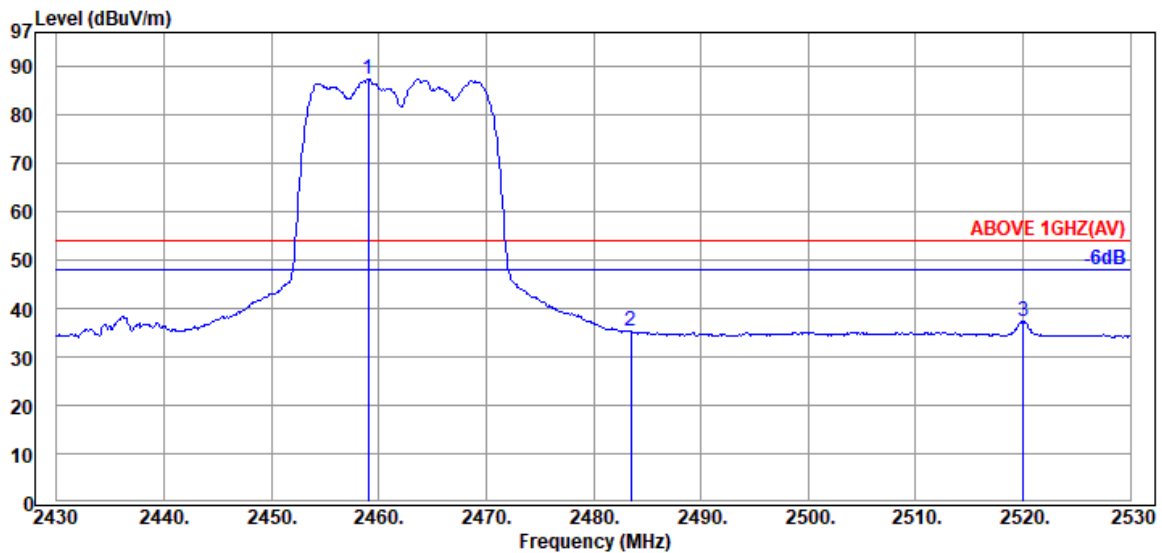
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2462MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2458.90	32.25	6.65	58.08	96.98	---	---	Peak
	2483.50	32.28	6.67	6.68	45.63	74.00	28.37	Peak
	2518.20	32.32	6.72	8.56	47.60	74.00	26.40	Peak

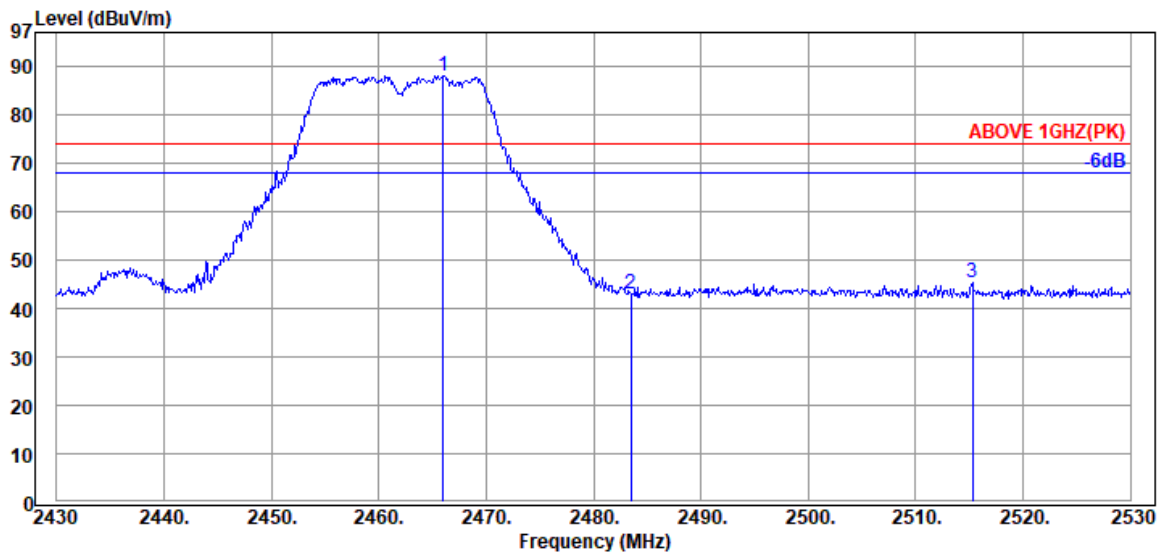


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2459.00	32.25	6.65	48.51	87.41	---	---	Average
	2483.50	32.28	6.67	-3.56	35.39	54.00	18.61	Average
	2520.00	32.32	6.72	-1.57	37.47	54.00	16.53	Average

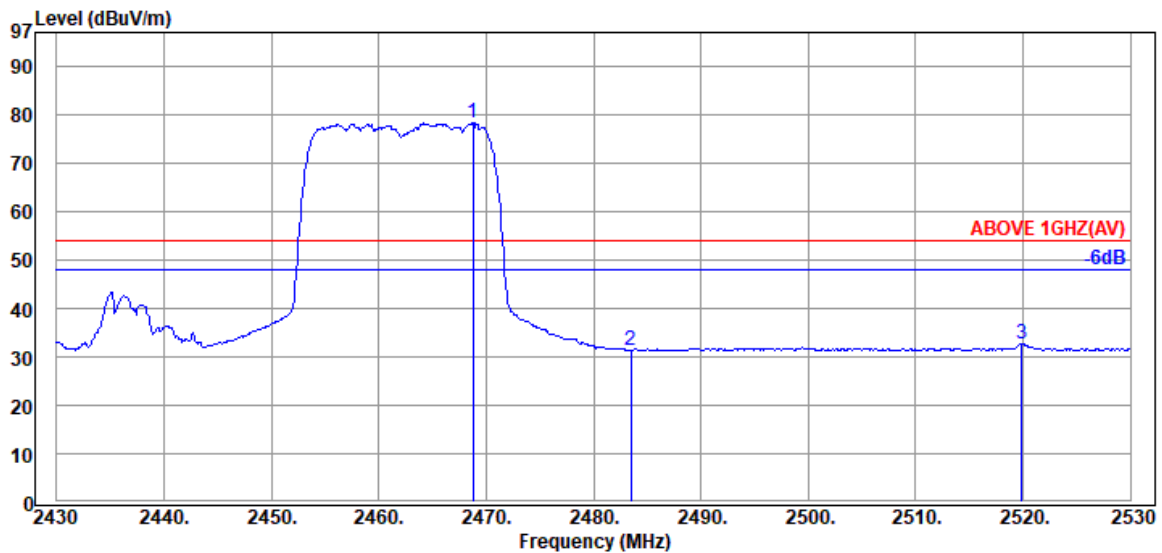
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2462MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2466.00	32.25	6.65	49.22	88.12	---	---	Peak
	2483.50	32.28	6.67	4.14	43.09	74.00	30.91	Peak
	2515.30	32.32	6.72	6.21	45.25	74.00	28.75	Peak

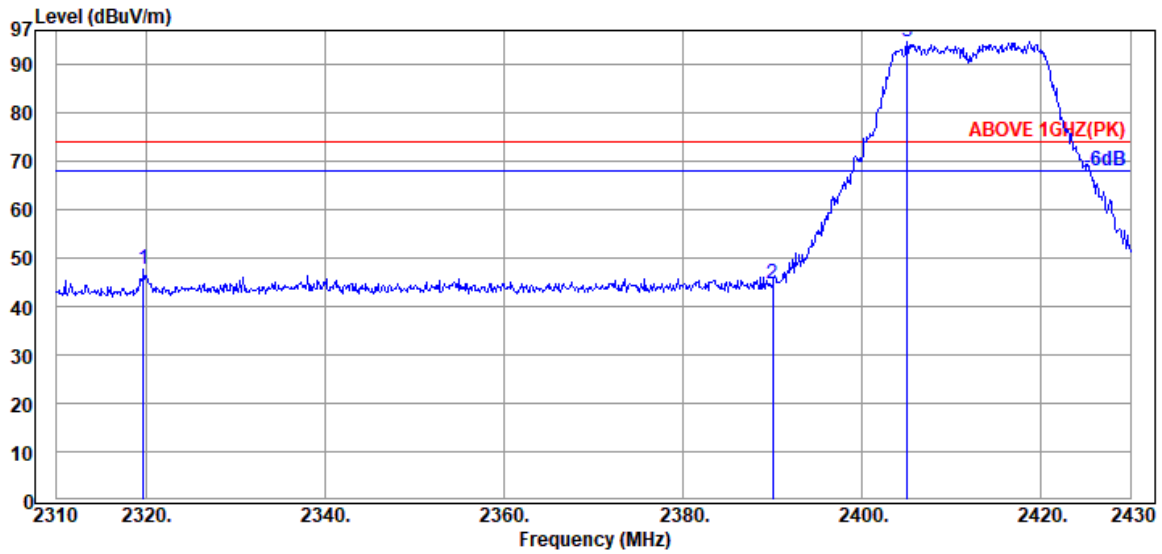


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2468.80	32.25	6.65	39.44	78.34	---	---	Average
	2483.50	32.28	6.67	-7.49	31.46	54.00	22.54	Average
	2519.90	32.32	6.72	-6.28	32.76	54.00	21.24	Average

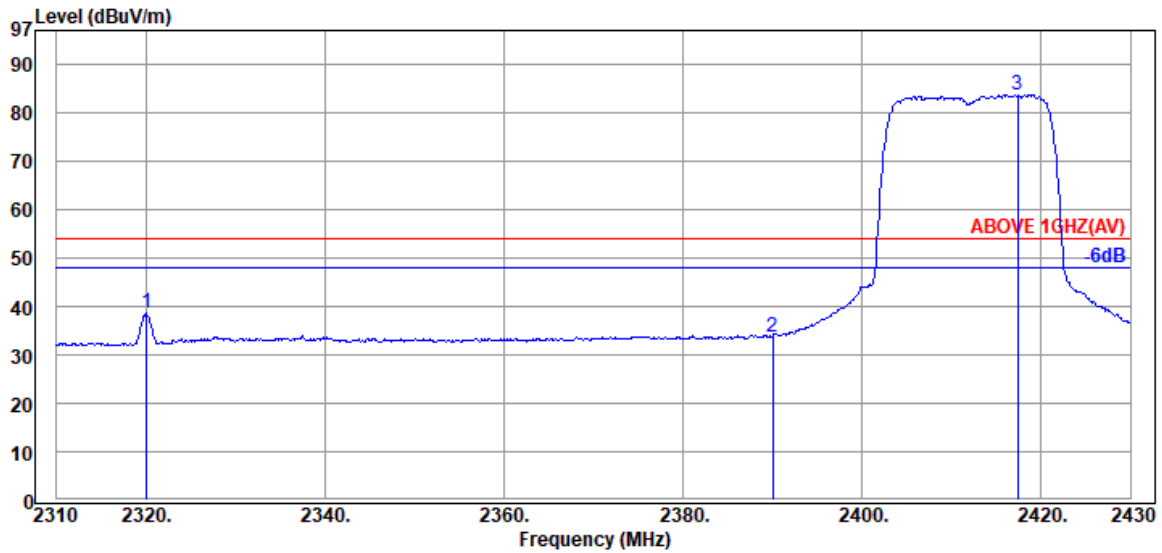
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT20	Frequency	TX 2412MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2319.72	32.06	6.49	8.98	47.53	74.00	26.47	Peak
2390.04	32.16	6.57	6.02	44.75	74.00	29.25	Peak
@ 2405.04	32.18	6.59	55.76	94.53	---	---	Peak

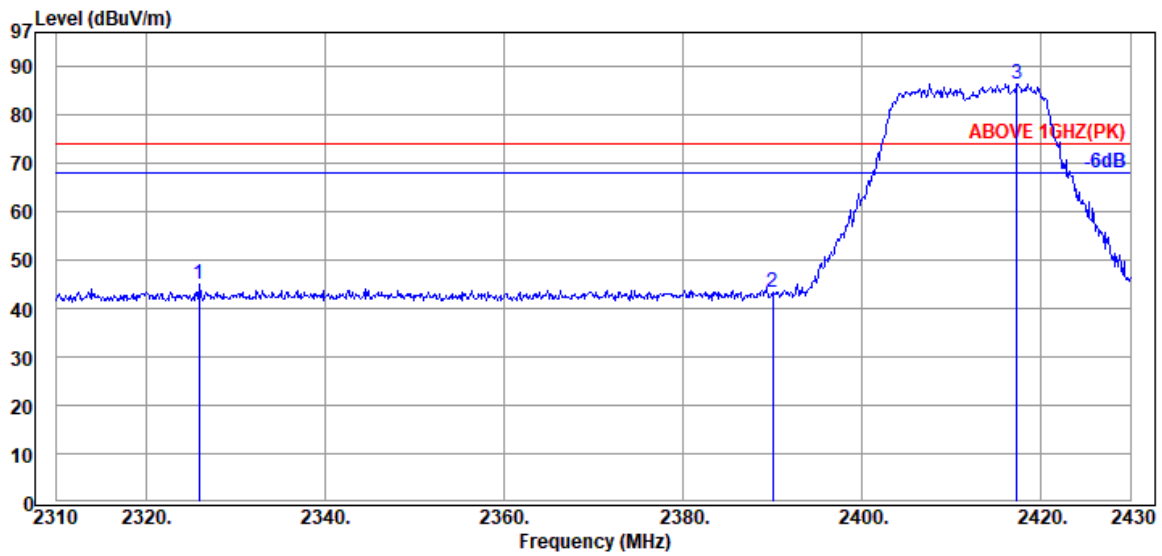


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2320.08	32.06	6.49	0.01	38.56	54.00	15.44	Average
2390.04	32.16	6.57	-5.00	33.73	54.00	20.27	Average
@ 2417.40	32.18	6.59	44.90	83.67	---	---	Average

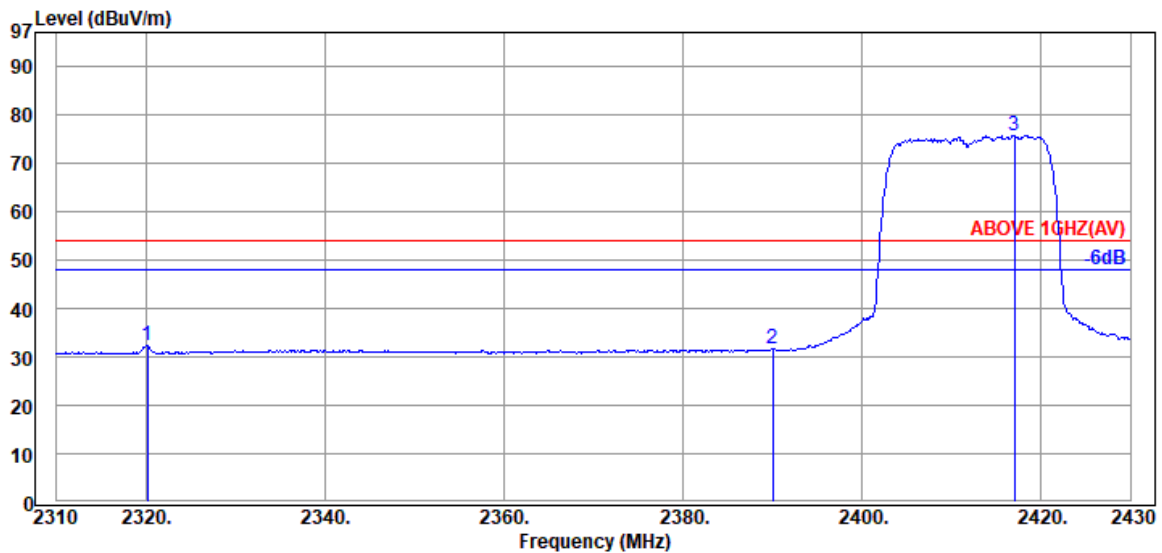
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT20	Frequency	TX 2412MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2325.96	32.06	6.49	6.29	44.84	74.00	29.16	Peak
2390.04	32.16	6.57	4.53	43.26	74.00	30.74	Peak
@ 2417.28	32.18	6.59	47.64	86.41	---	---	Peak

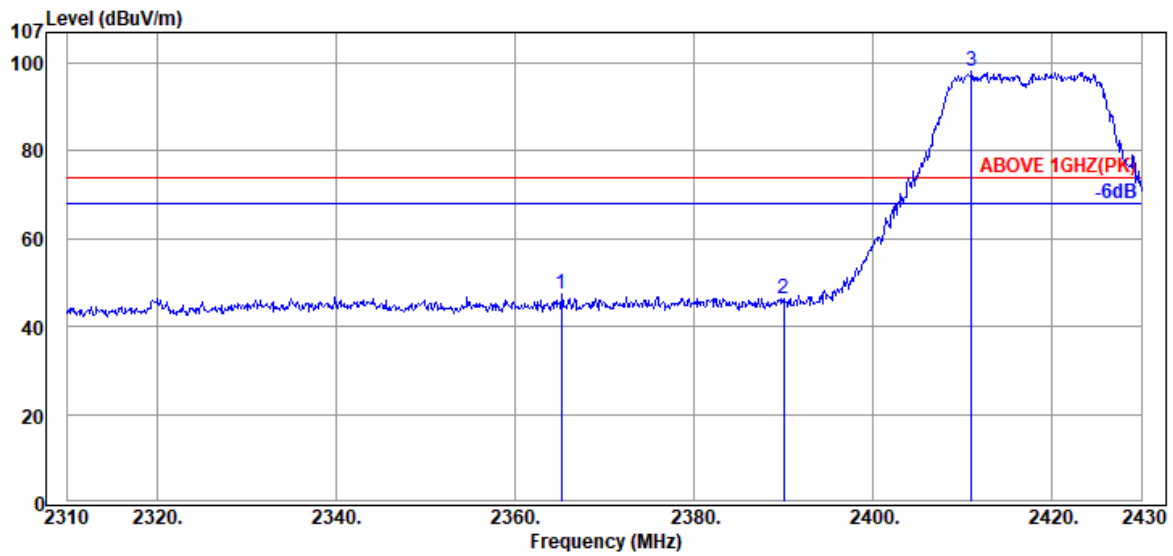


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2320.20	32.06	6.49	-6.19	32.36	54.00	21.64	Average
2390.04	32.16	6.57	-7.17	31.56	54.00	22.44	Average
@ 2417.04	32.18	6.59	37.01	75.78	---	---	Average

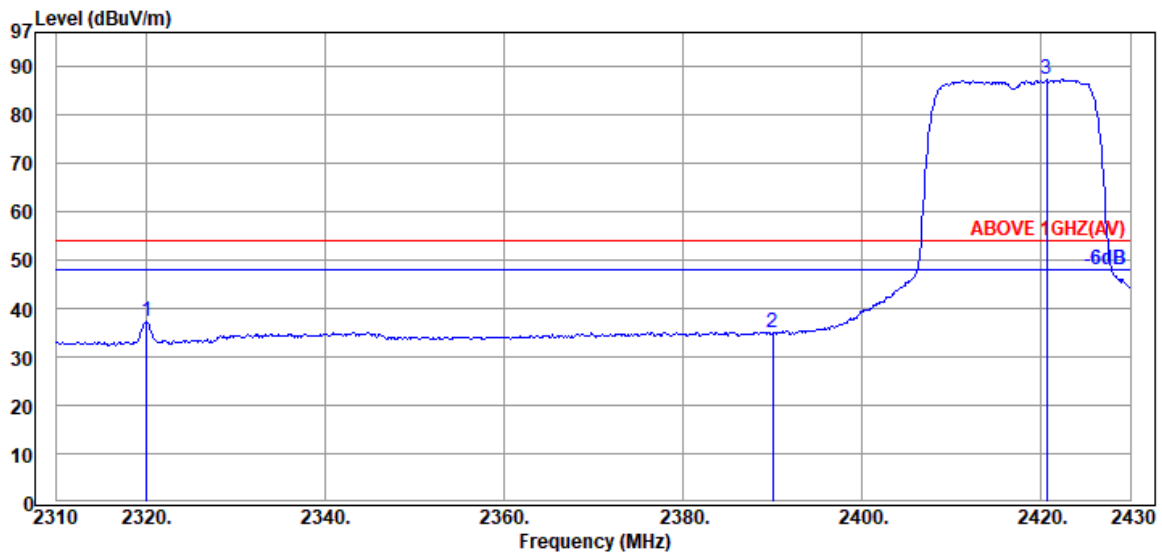
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT20	Frequency	TX 2417MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2365.20	32.11	6.53	8.96	47.60	74.00	26.40	Peak
2390.04	32.16	6.57	7.67	46.40	74.00	27.60	Peak
@ 2411.04	32.18	6.59	59.41	98.18	---	---	Peak

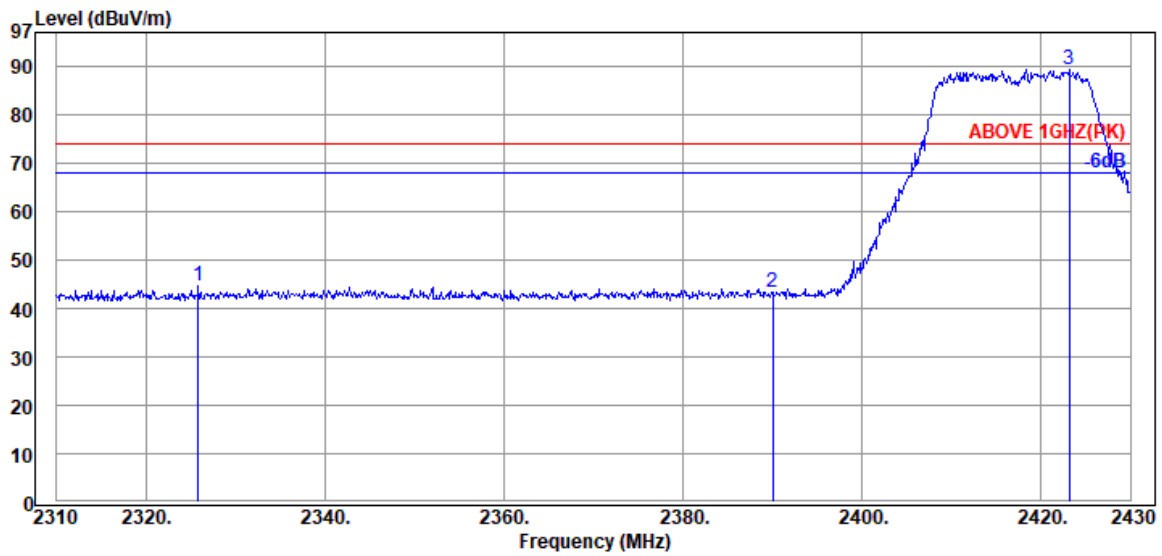


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2320.08	32.06	6.49	-1.36	37.19	54.00	16.81	Average
2390.04	32.16	6.57	-3.78	34.95	54.00	19.05	Average
@ 2420.64	32.20	6.61	48.43	87.24	---	---	Average

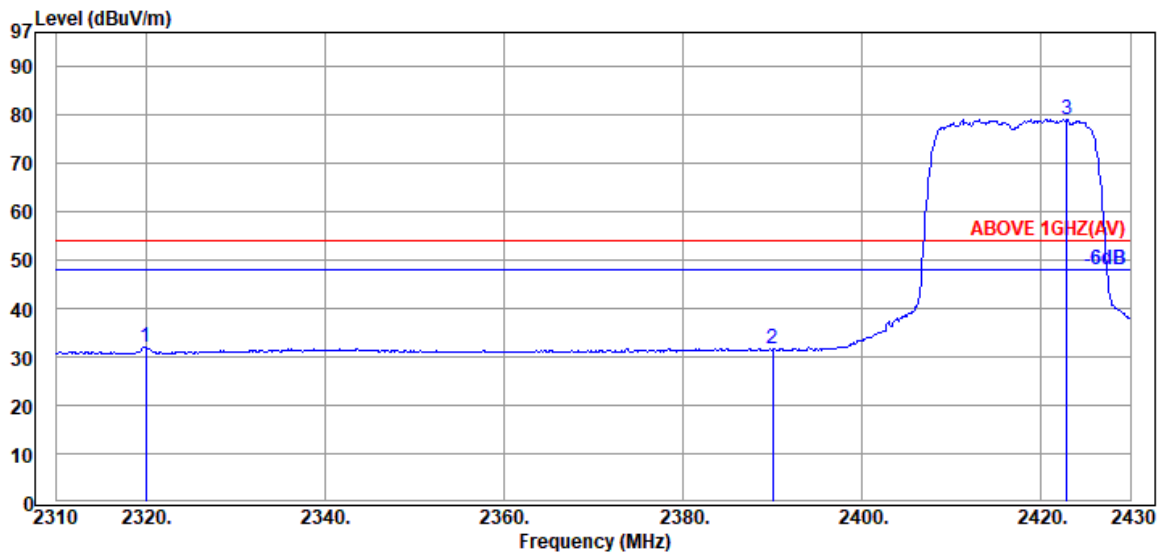
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT20	Frequency	TX 2417MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2325.84	32.06	6.49	5.98	44.53	74.00	29.47	Peak
2390.04	32.16	6.57	4.68	43.41	74.00	30.59	Peak
@ 2423.16	32.20	6.61	50.64	89.45	---	---	Peak

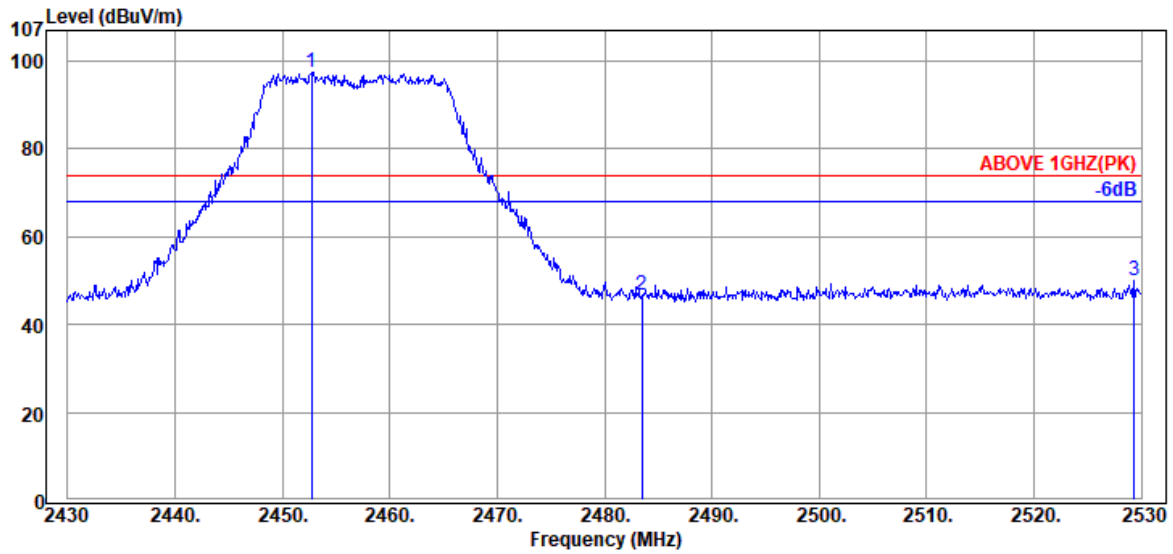


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2319.96	32.06	6.49	-6.49	32.06	54.00	21.94	Average
2390.04	32.16	6.57	-7.17	31.56	54.00	22.44	Average
@ 2422.92	32.20	6.61	40.34	79.15	---	---	Average

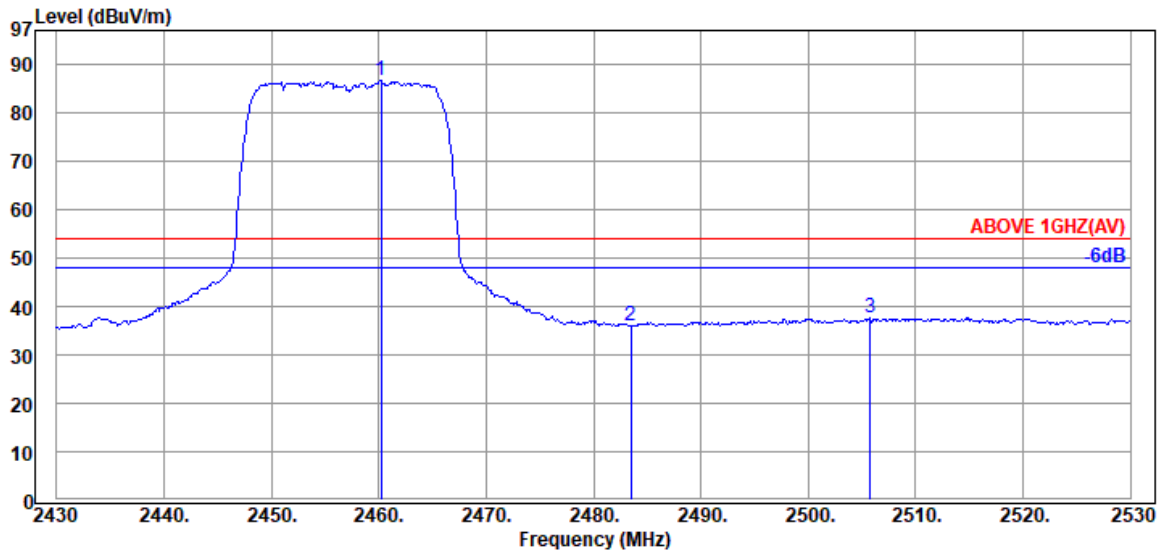
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT20	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2452.70	32.23	6.63	58.42	97.28	---	---	Peak
	2483.50	32.28	6.67	7.79	46.74	74.00	27.26	Peak
	2529.30	32.34	6.74	10.76	49.84	74.00	24.16	Peak

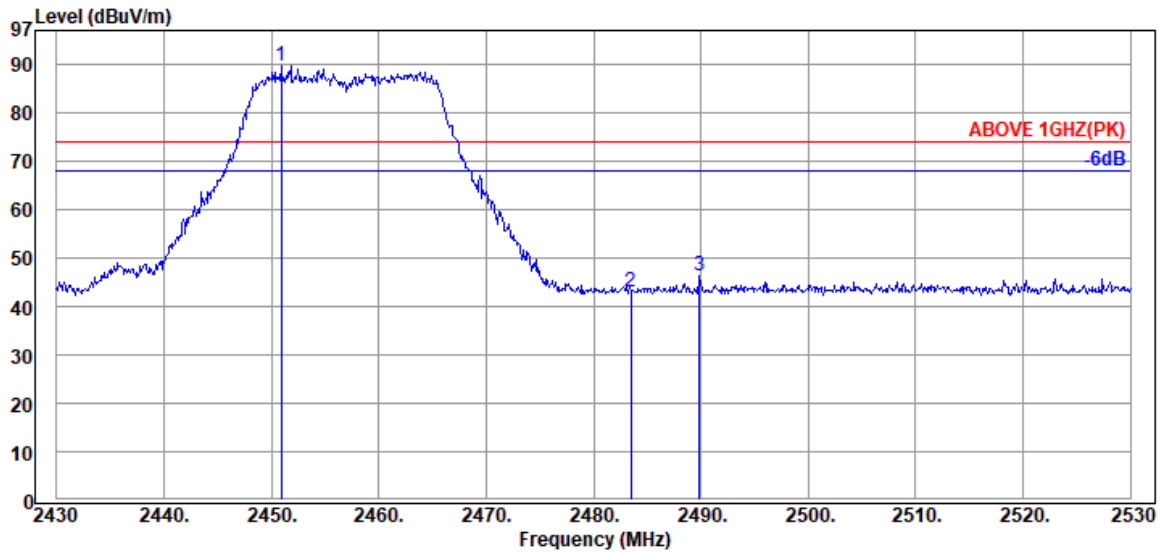


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2460.20	32.25	6.65	47.85	86.75	---	---	Average
	2483.50	32.28	6.67	-3.04	35.91	54.00	18.09	Average
	2505.80	32.32	6.72	-1.44	37.60	54.00	16.40	Average

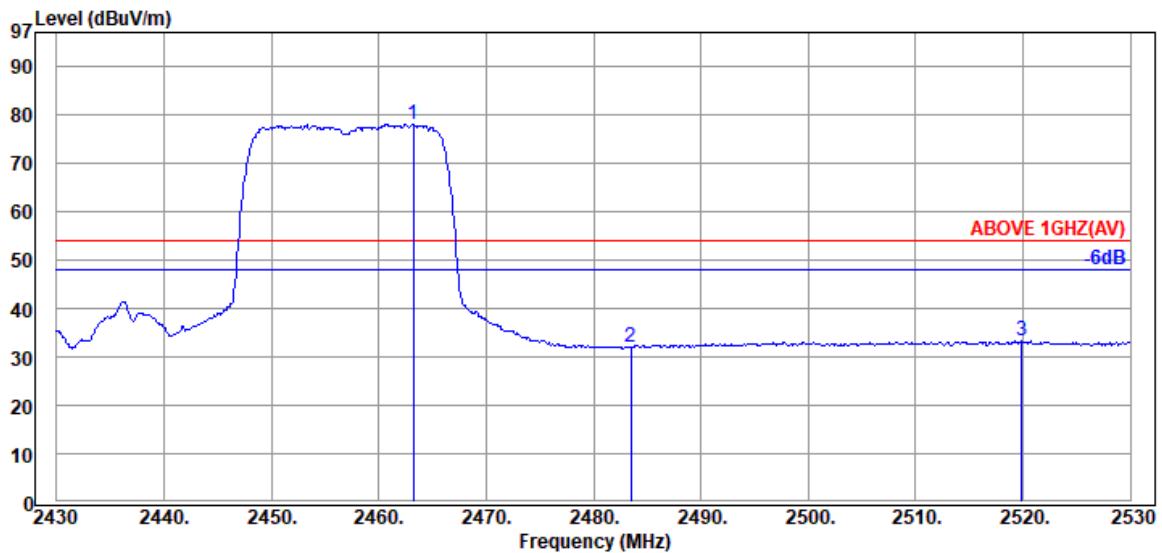
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT20	Frequency	TX 2457MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2450.90	32.23	6.63	50.75	89.61	---	---	Peak
	2483.50	32.28	6.67	4.17	43.12	74.00	30.88	Peak
	2489.90	32.30	6.69	7.43	46.42	74.00	27.58	Peak

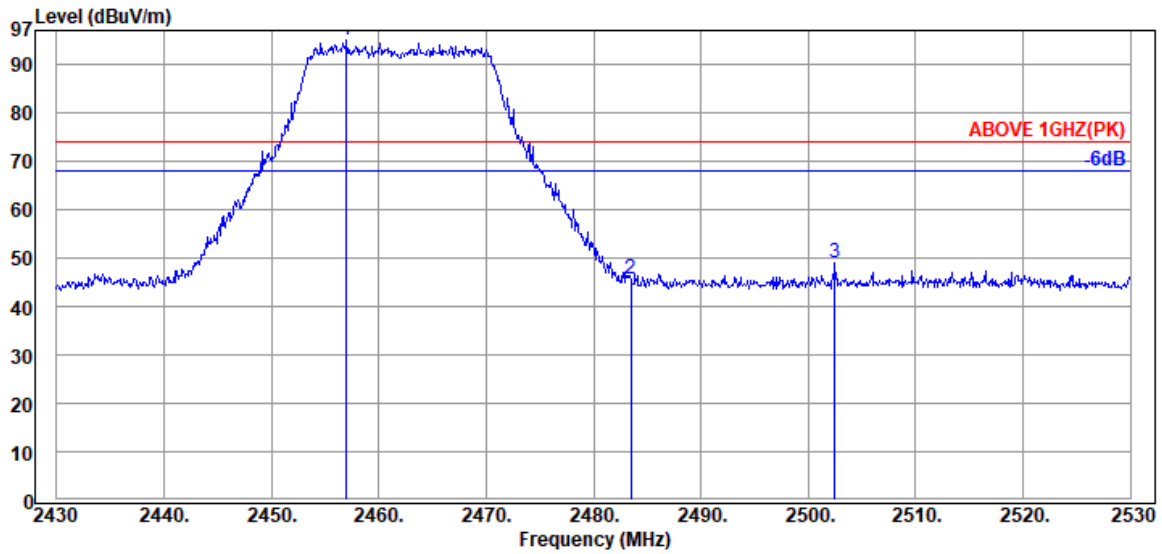


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2463.20	32.25	6.65	39.07	77.97	---	---	Average
	2483.50	32.28	6.67	-6.91	32.04	54.00	21.96	Average
	2519.90	32.32	6.72	-5.65	33.39	54.00	20.61	Average

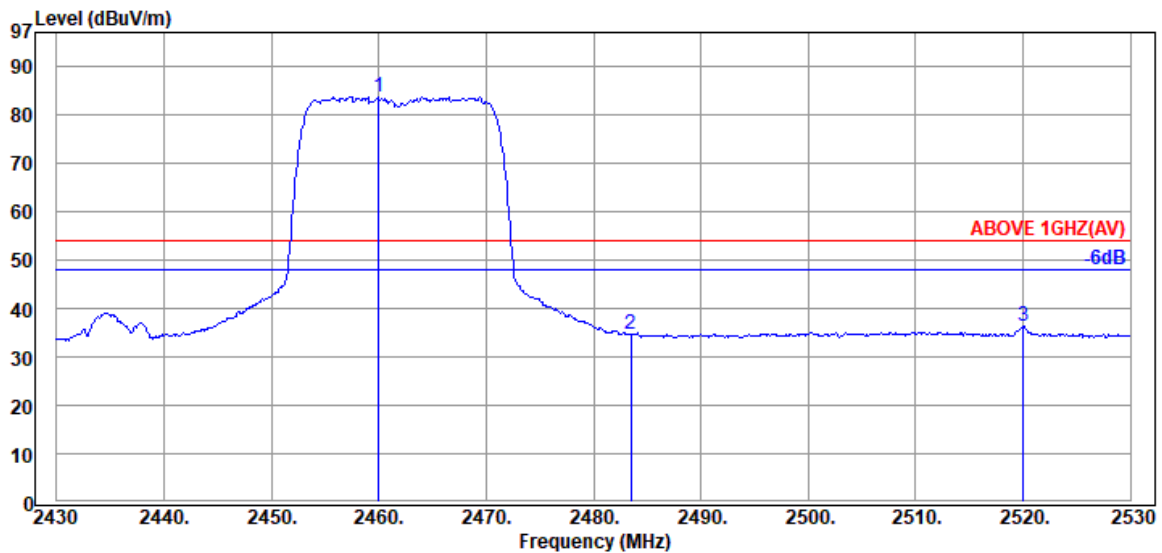
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT20	Frequency	TX 2462MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2457.00	32.25	6.65	56.26	95.16	---	---	Peak
	2483.50	32.28	6.67	6.82	45.77	74.00	28.23	Peak
	2502.50	32.30	6.69	9.86	48.85	74.00	25.15	Peak

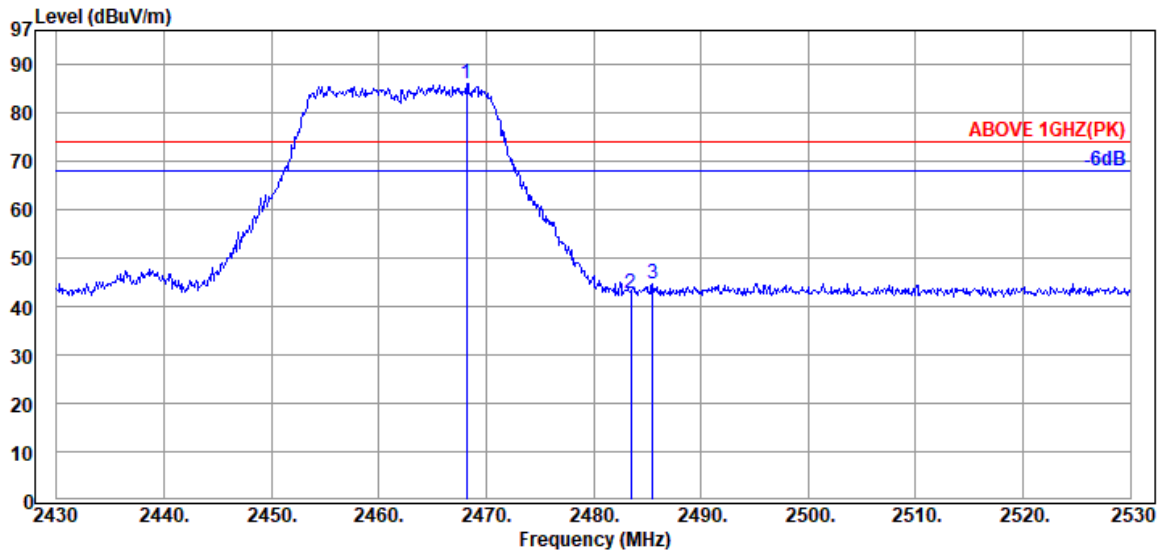


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2460.00	32.25	6.65	44.75	83.65	---	---	Average
	2483.50	32.28	6.67	-4.28	34.67	54.00	19.33	Average
	2520.00	32.32	6.72	-2.76	36.28	54.00	17.72	Average

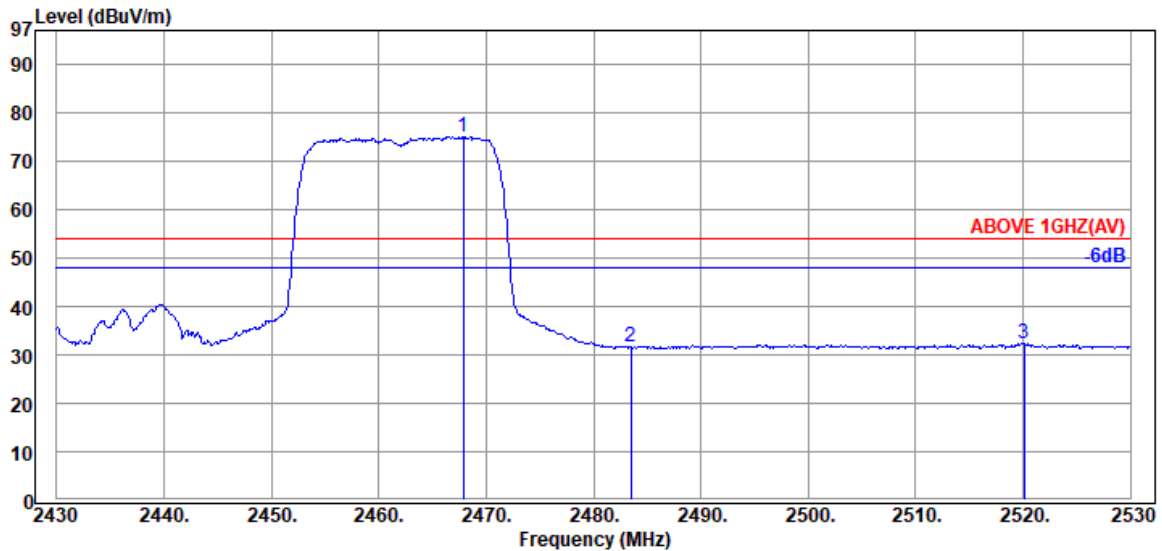
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT20	Frequency	TX 2462MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2468.20	32.25	6.65	47.10	86.00	---	---	Peak
	2483.50	32.28	6.67	3.74	42.69	74.00	31.31	Peak
	2485.50	32.28	6.67	5.72	44.67	74.00	29.33	Peak

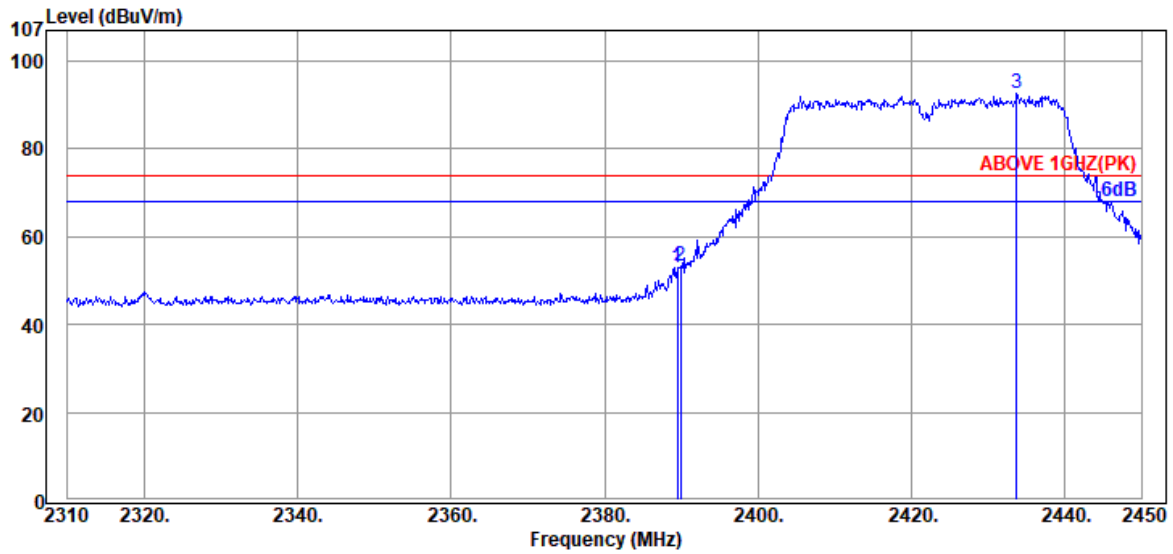


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2467.90	32.25	6.65	36.24	75.14	---	---	Average
	2483.50	32.28	6.67	-7.36	31.59	54.00	22.41	Average
	2520.10	32.32	6.72	-6.68	32.36	54.00	21.64	Average

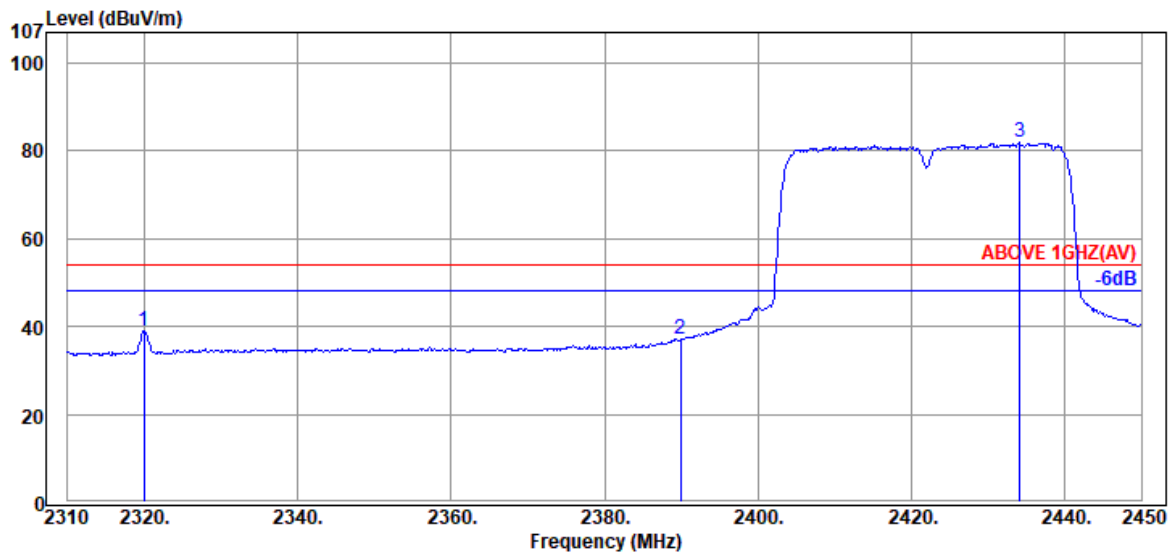
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT40	Frequency	TX 2422MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.52	32.16	6.57	14.38	53.11	74.00	20.89	Peak
2389.94	32.16	6.57	14.59	53.32	74.00	20.68	Peak
@ 2433.76	32.20	6.61	53.74	92.55	---	---	Peak

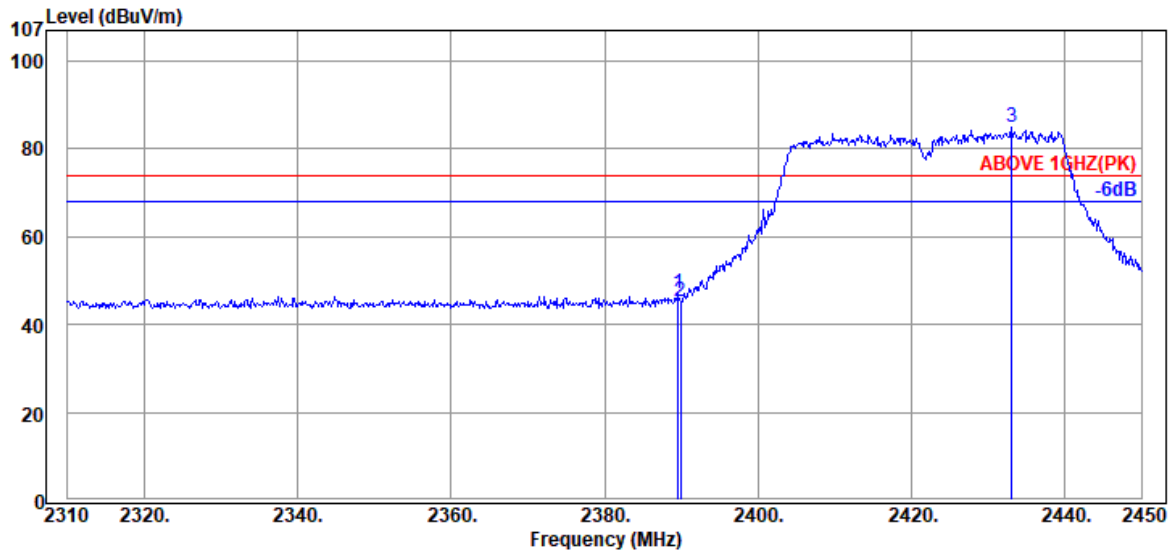


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2319.94	32.06	6.49	0.39	38.94	54.00	15.06	Average
2389.94	32.16	6.57	-1.70	37.03	54.00	16.97	Average
@ 2434.18	32.20	6.61	43.07	81.88	---	---	Average

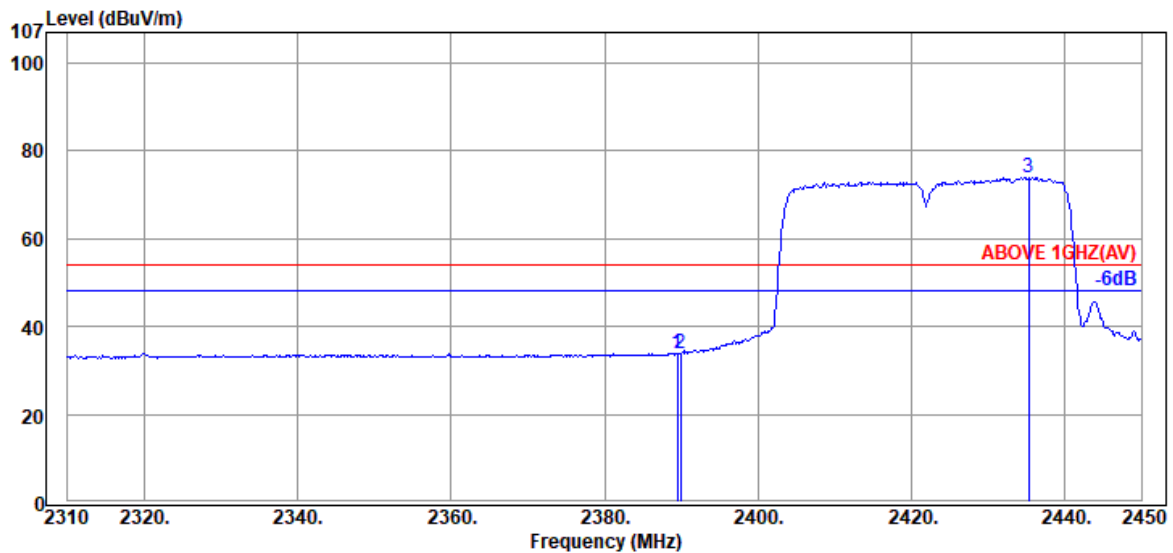
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT40	Frequency	TX 2422MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.66	32.16	6.57	8.36	47.09	74.00	26.91	Peak
2389.94	32.16	6.57	6.67	45.40	74.00	28.60	Peak
@ 2433.06	32.20	6.61	46.06	84.87	---	---	Peak

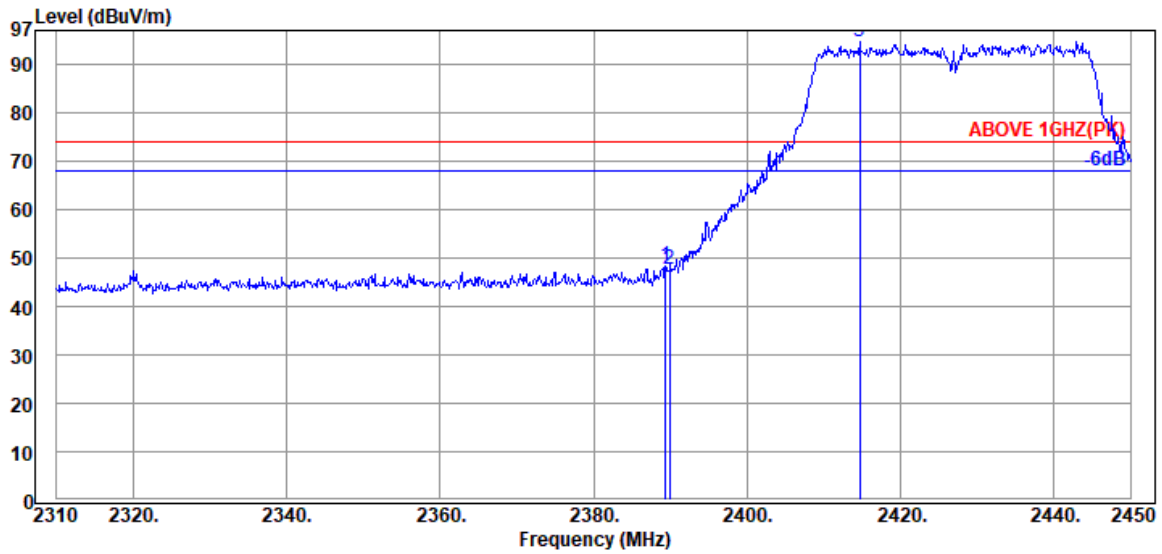


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.52	32.16	6.57	-4.78	33.95	54.00	20.05	Average
2389.94	32.16	6.57	-4.91	33.82	54.00	20.18	Average
@ 2435.30	32.20	6.61	35.17	73.98	---	---	Average

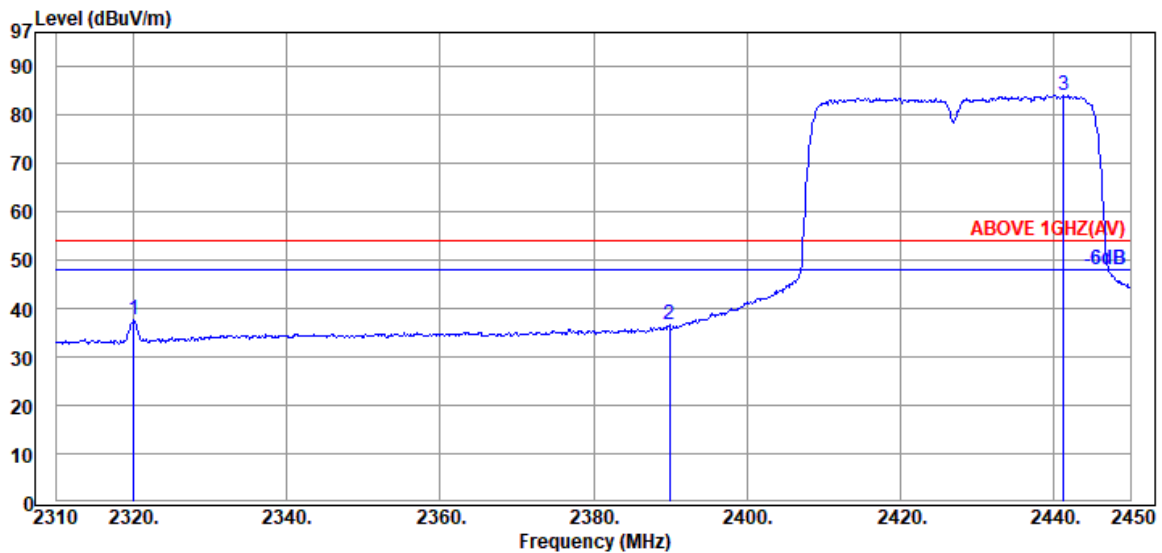
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT40	Frequency	TX 2427MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.38	32.16	6.57	9.62	48.35	74.00	25.65	Peak
2389.94	32.16	6.57	8.95	47.68	74.00	26.32	Peak
@ 2414.72	32.18	6.59	56.06	94.83	---	---	Peak

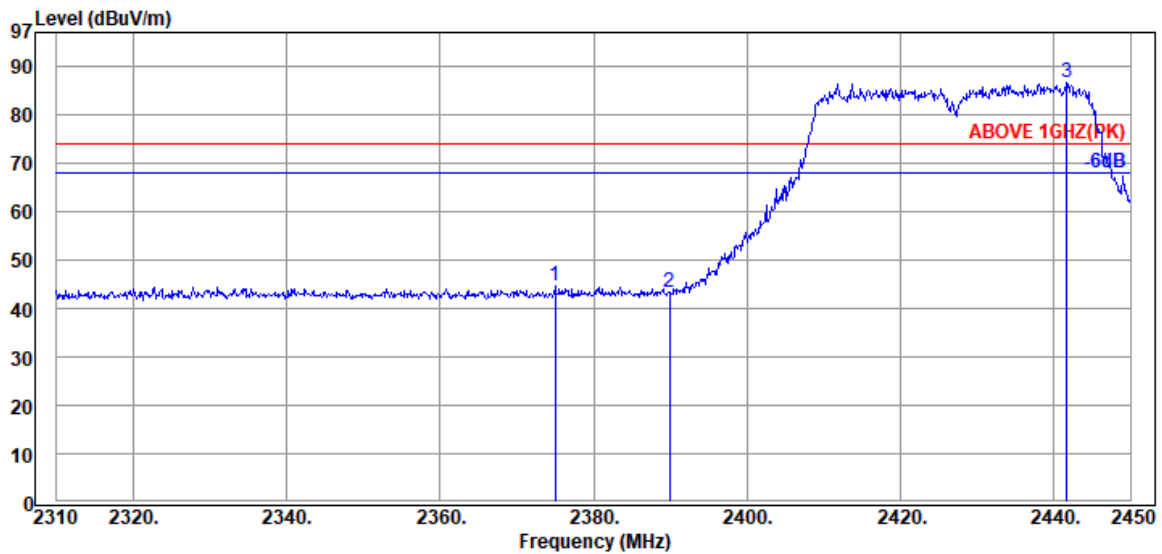


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2320.08	32.06	6.49	-0.80	37.75	54.00	16.25	Average
2389.94	32.16	6.57	-2.17	36.56	54.00	17.44	Average
@ 2441.32	32.23	6.63	45.31	84.17	---	---	Average

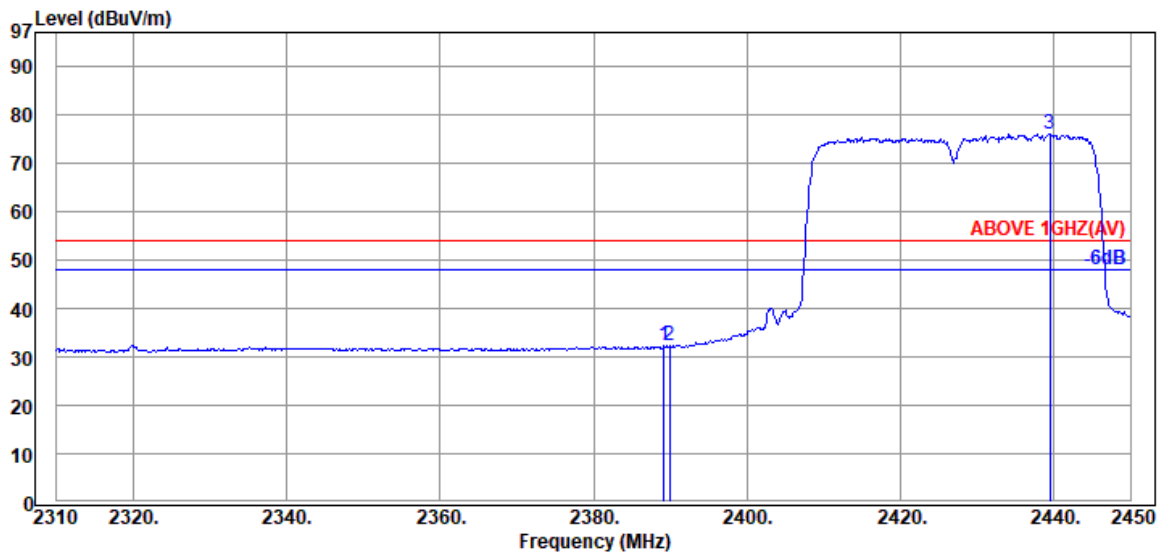
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT40	Frequency	TX 2427MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2374.96	32.13	6.55	5.92	44.60	74.00	29.40	Peak
2389.94	32.16	6.57	4.64	43.37	74.00	30.63	Peak
@ 2441.74	32.23	6.63	47.75	86.61	---	---	Peak

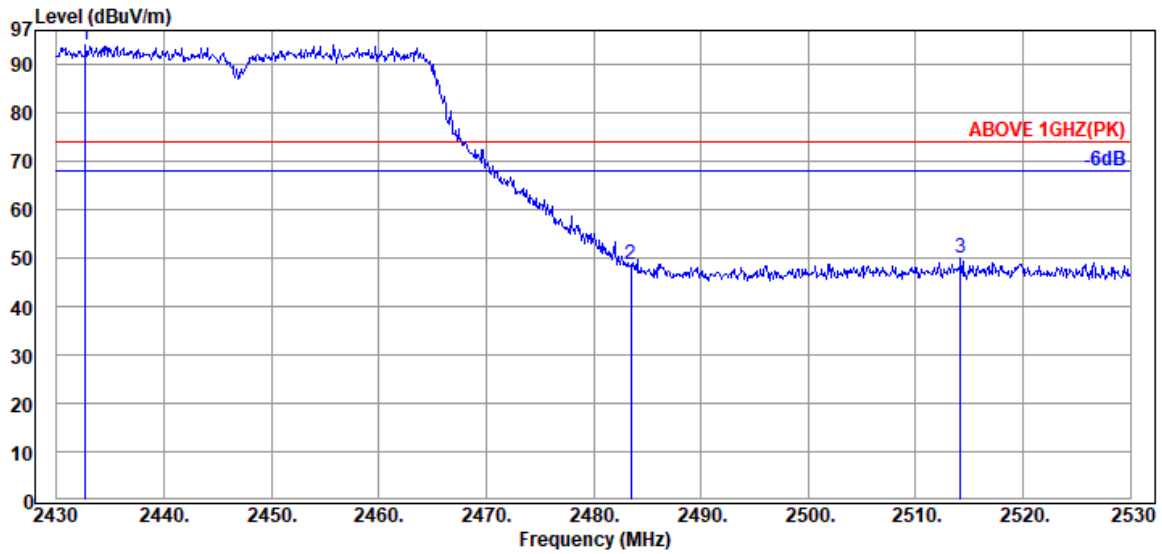


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.24	32.16	6.57	-6.46	32.27	54.00	21.73	Average
2389.94	32.16	6.57	-6.54	32.19	54.00	21.81	Average
@ 2439.50	32.23	6.63	37.12	75.98	---	---	Average

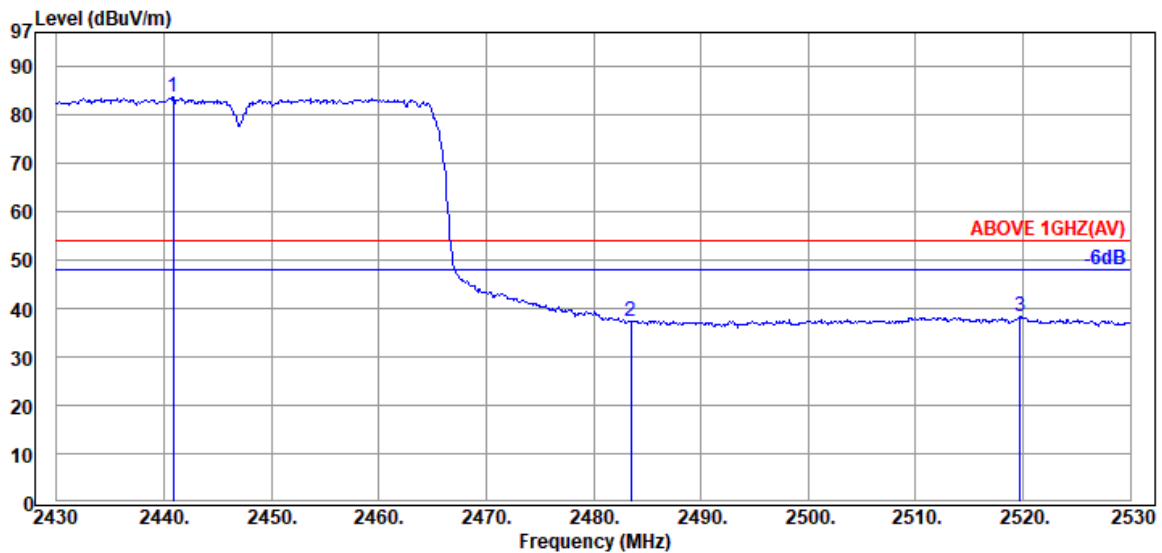
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT40	Frequency	TX 2447MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2432.70	32.20	6.61	55.21	94.02	---	---	Peak
	2483.50	32.28	6.67	9.80	48.75	74.00	25.25	Peak
	2514.20	32.32	6.72	10.90	49.94	74.00	24.06	Peak

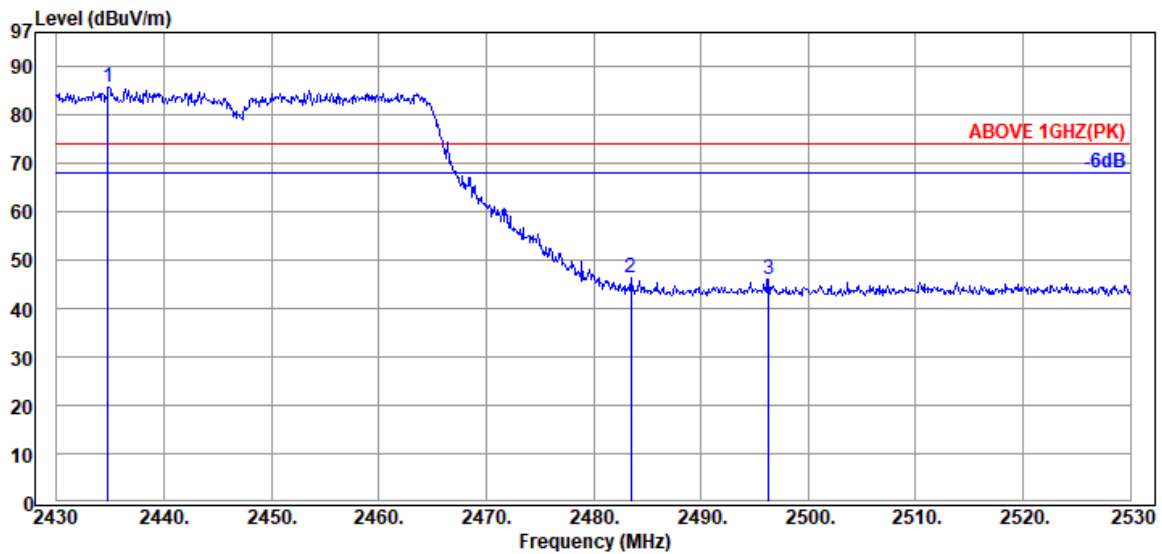


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2440.90	32.23	6.63	44.66	83.52	---	---	Average
	2483.50	32.28	6.67	-1.58	37.37	54.00	16.63	Average
	2519.70	32.32	6.72	-0.70	38.34	54.00	15.66	Average

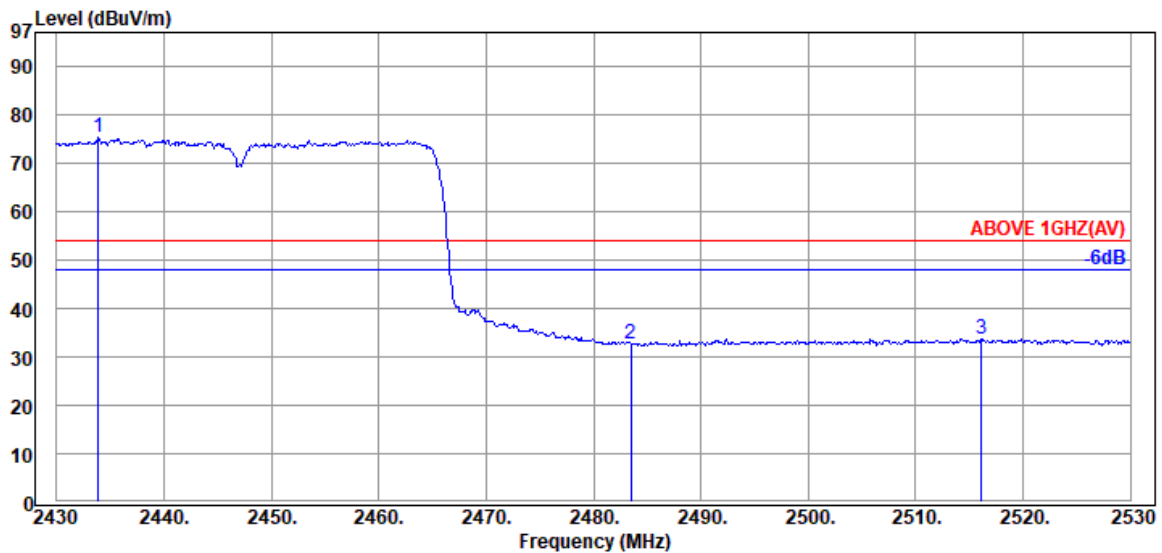
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT40	Frequency	TX 2447MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2434.80	32.20	6.61	46.90	85.71	---	---	Peak
	2483.50	32.28	6.67	7.37	46.32	74.00	27.68	Peak
	2496.30	32.30	6.69	6.87	45.86	74.00	28.14	Peak

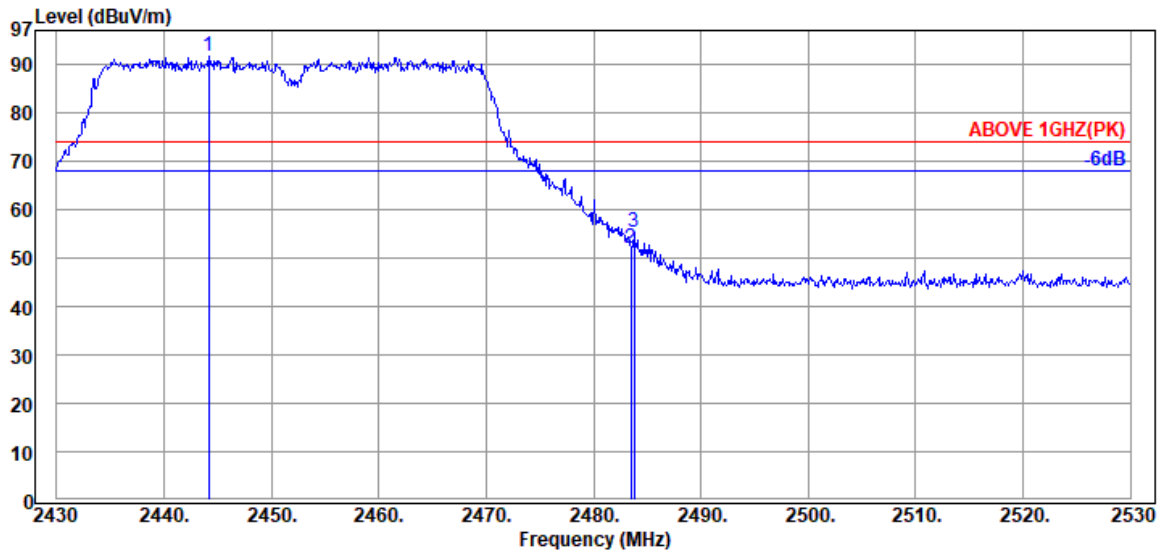


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2433.90	32.20	6.61	36.42	75.23	---	---	Average
	2483.50	32.28	6.67	-6.30	32.65	54.00	21.35	Average
	2516.10	32.32	6.72	-5.40	33.64	54.00	20.36	Average

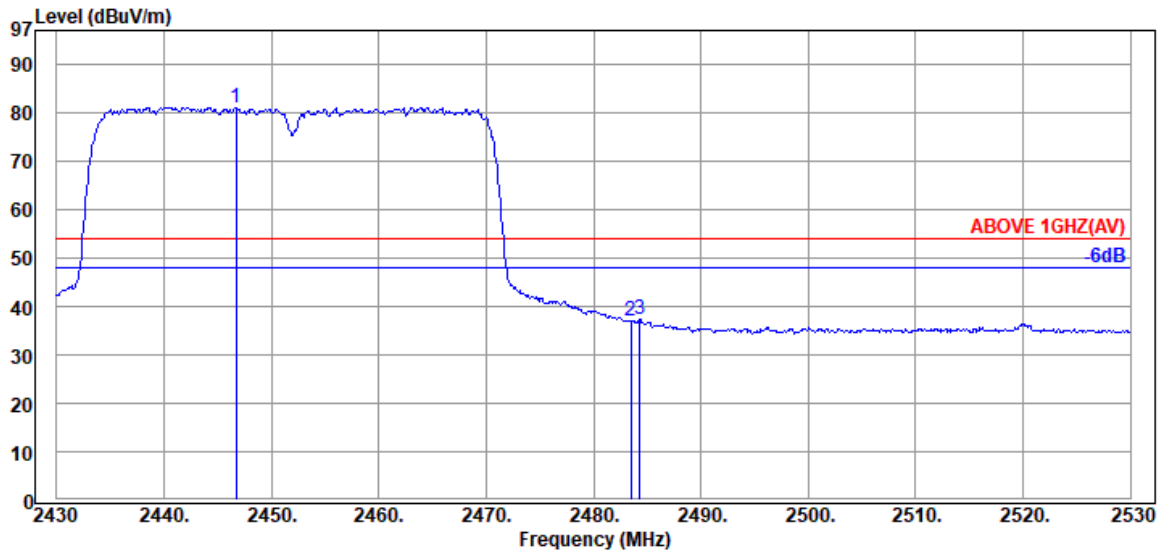
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT40	Frequency	TX 2452MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2444.20	32.23	6.63	52.84	91.70	---	---	Peak
	2483.50	32.28	6.67	12.90	51.85	74.00	22.15	Peak
	2483.80	32.28	6.67	16.48	55.43	74.00	18.57	Peak

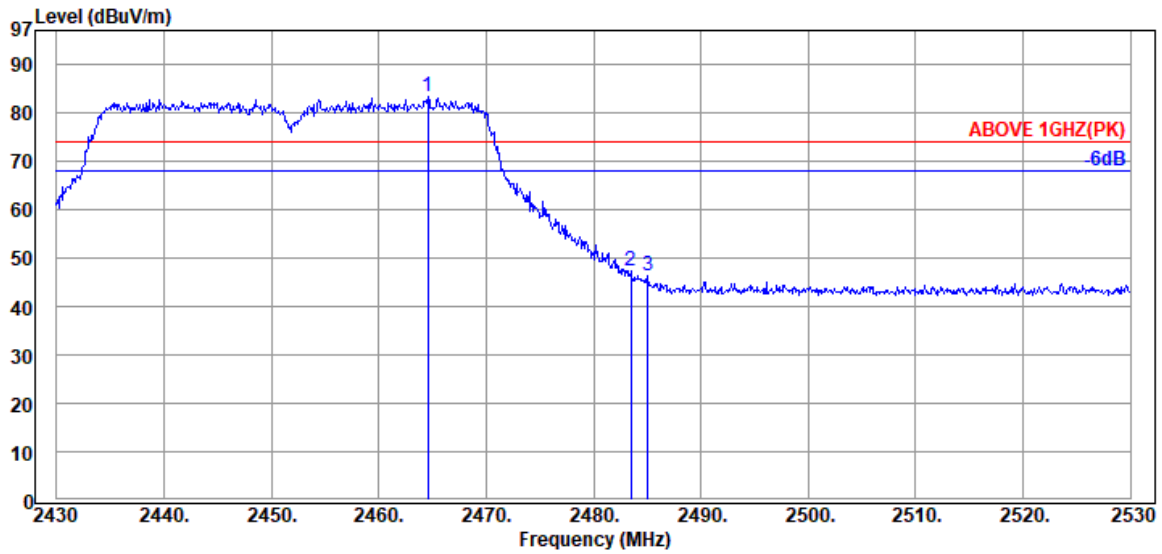


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2446.70	32.23	6.63	42.30	81.16	---	---	Average
	2483.50	32.28	6.67	-1.93	37.02	54.00	16.98	Average
	2484.30	32.28	6.67	-1.75	37.20	54.00	16.80	Average

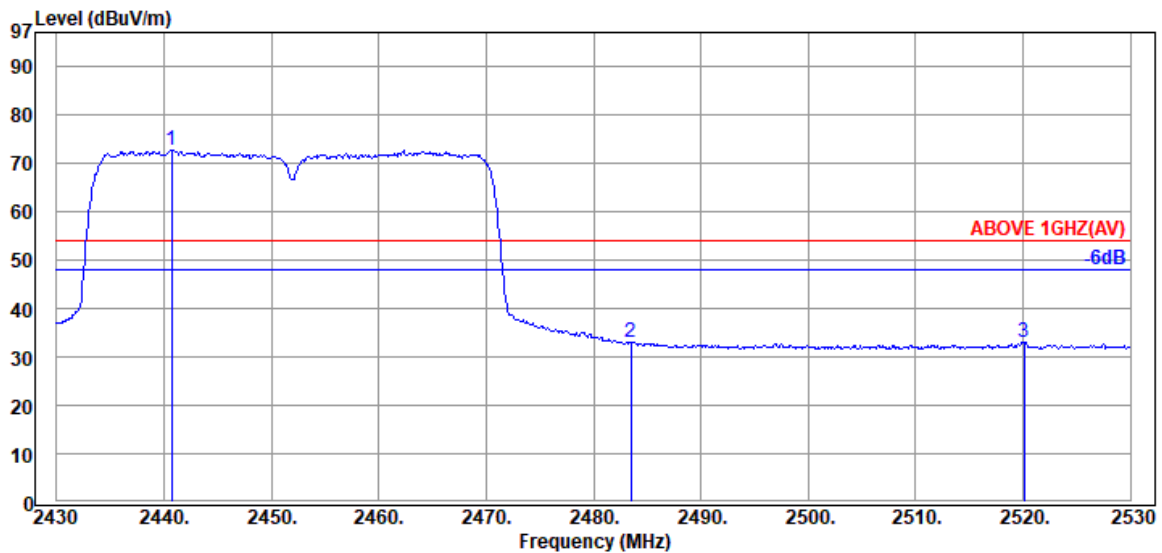
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11n-HT40	Frequency	TX 2452MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2464.60	32.25	6.65	44.27	83.17	---	---	Peak
	2483.50	32.28	6.67	8.30	47.25	74.00	26.75	Peak
	2485.10	32.28	6.67	7.34	46.29	74.00	27.71	Peak



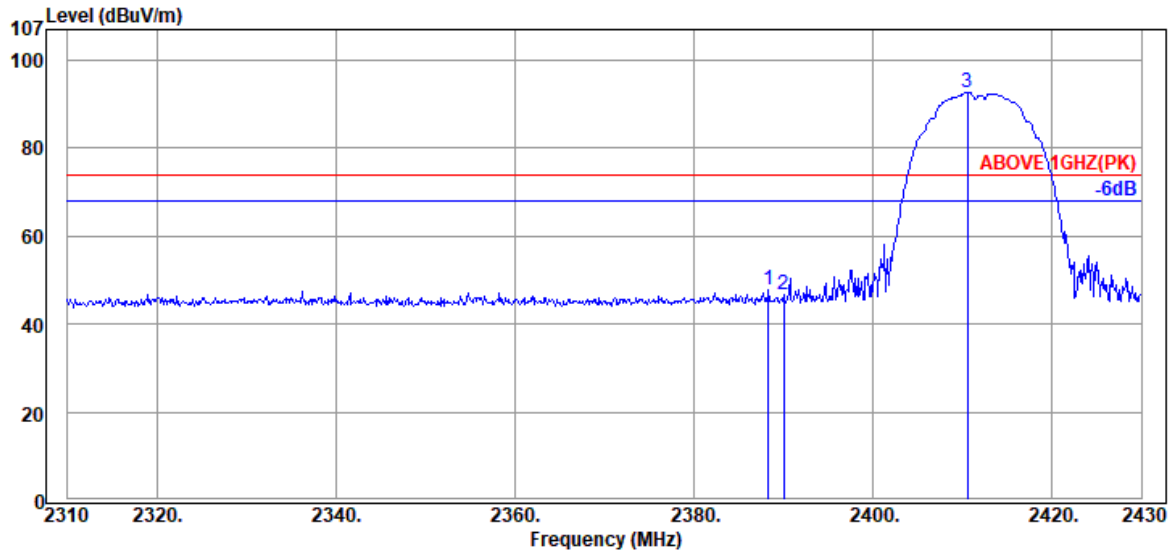
Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2440.70	32.23	6.63	33.84	72.70	---	---	Average
	2483.50	32.28	6.67	-5.92	33.03	54.00	20.97	Average
	2520.10	32.32	6.72	-5.91	33.13	54.00	20.87	Average

備註：“@”為主波，在此章節是不予以判定。

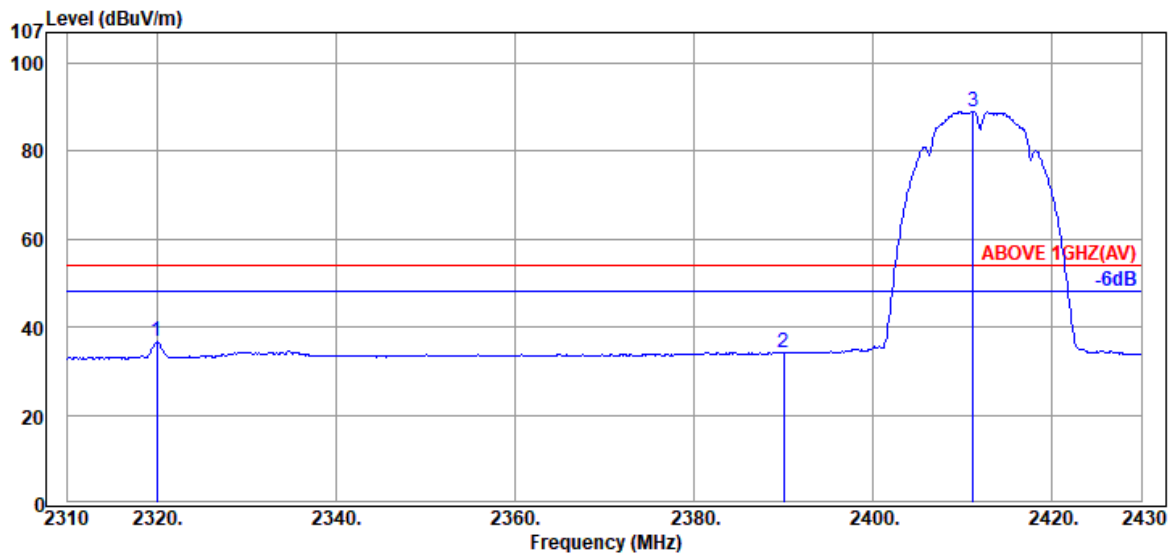
● No. 5 Omni Antenna (M/N ANT795-6MN)

Mode	802.11b	Frequency	TX 2412MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2388.36	32.16	6.57	8.92	47.65	74.00	26.35	Peak
2390.04	32.16	6.57	7.95	46.68	74.00	27.32	Peak
@ 2410.56	32.18	6.59	53.82	92.59	---	---	Peak

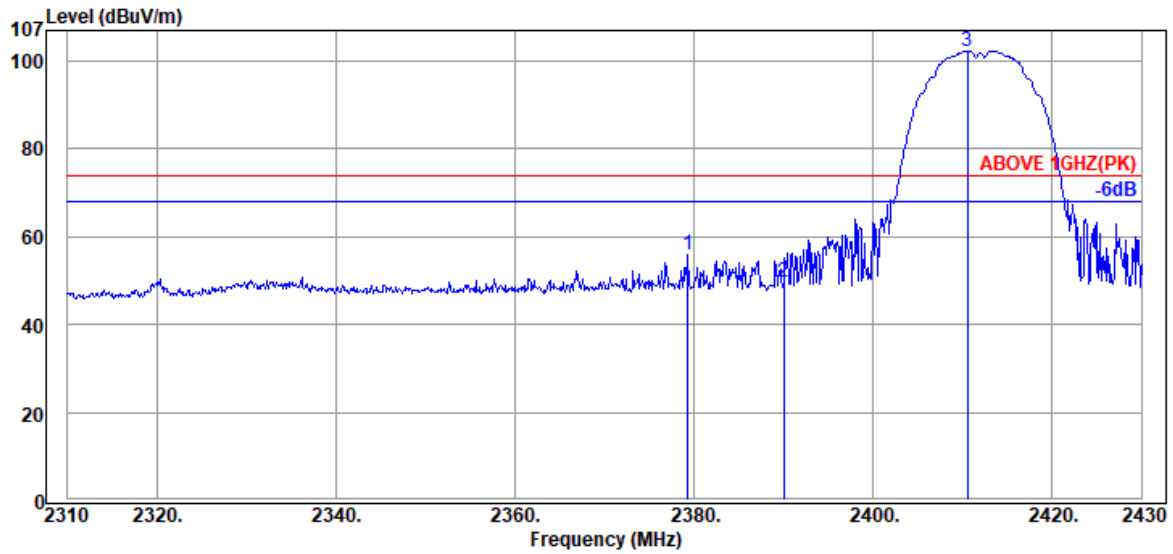


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2319.96	32.06	6.49	-1.94	36.61	54.00	17.39	Average
2390.04	32.16	6.57	-4.50	34.23	54.00	19.77	Average
@ 2411.16	32.18	6.59	50.37	89.14	---	---	Average

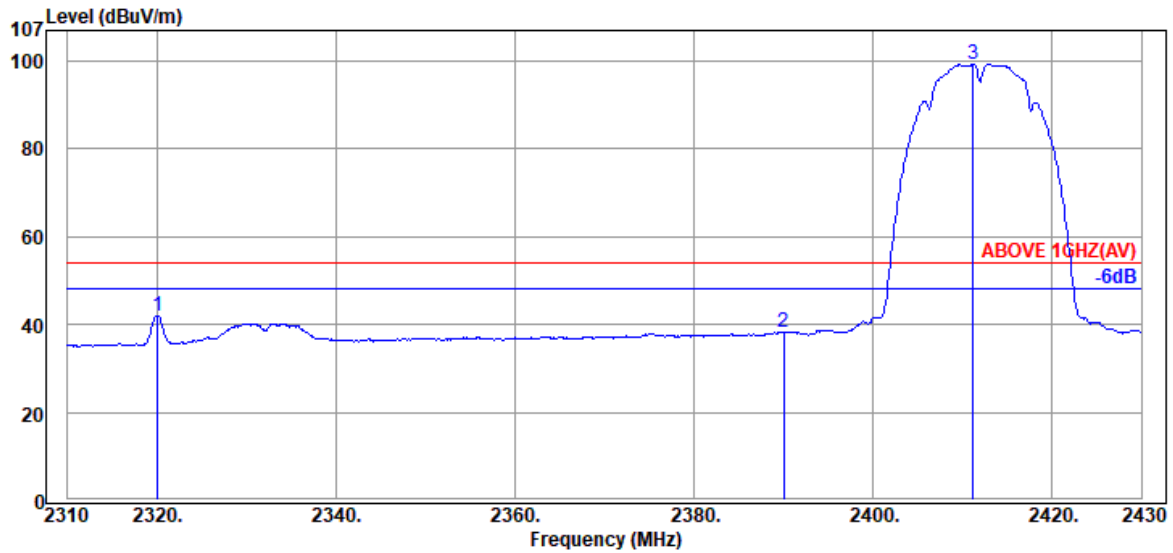
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2412MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2379.36	32.13	6.55	17.16	55.84	74.00	18.16	Peak
2390.04	32.16	6.57	10.82	49.55	74.00	24.45	Peak
@ 2410.56	32.18	6.59	63.62	102.39	---	---	Peak

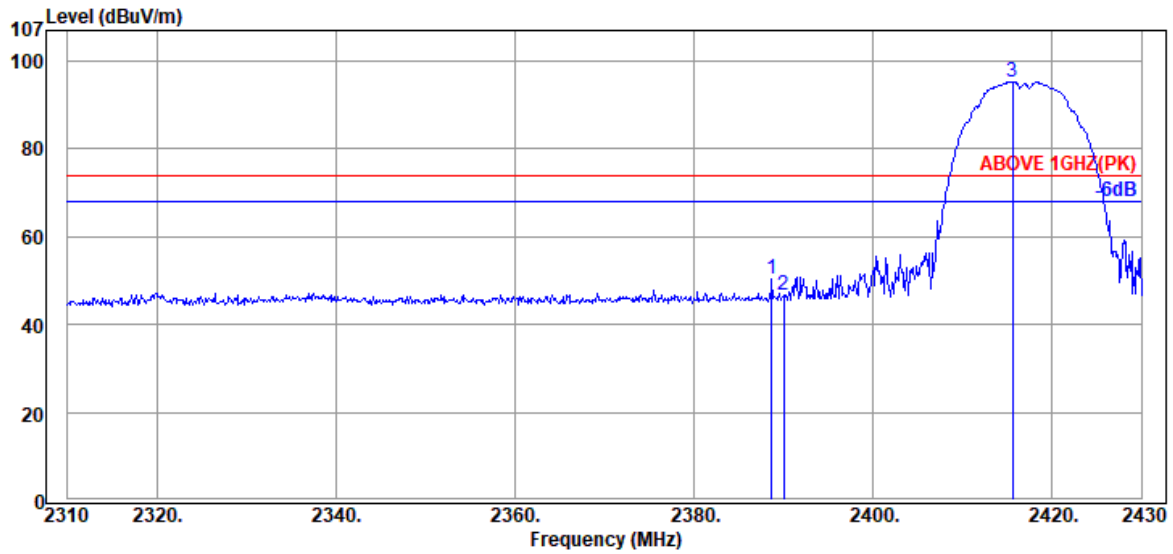


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
2320.08	32.06	6.49	3.54	42.09	54.00	11.91	Average
2390.04	32.16	6.57	-0.37	38.36	54.00	15.64	Average
@ 2411.16	32.18	6.59	60.65	99.42	---	---	Average

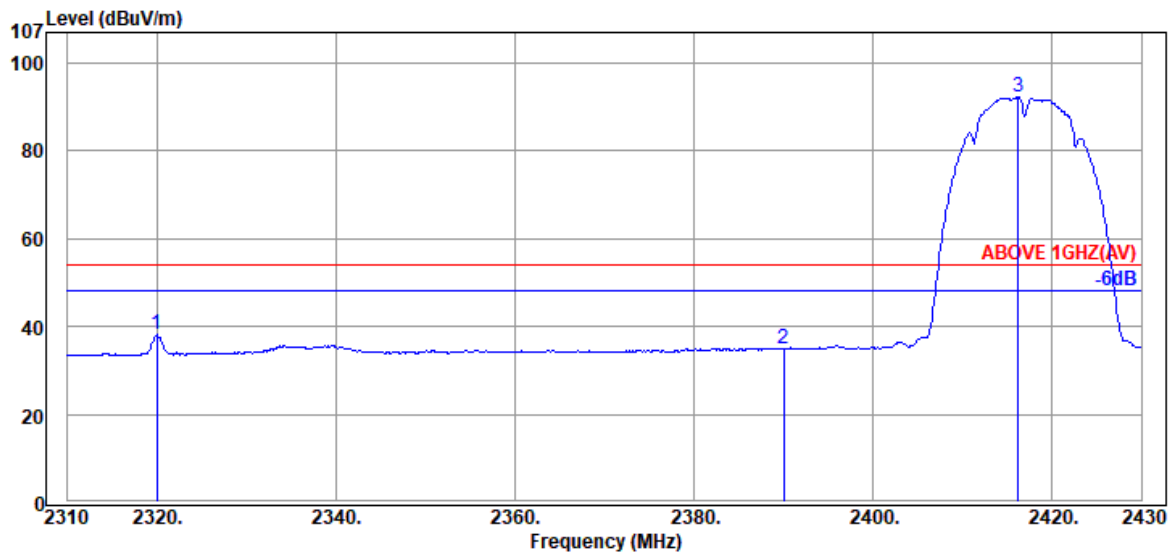
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2417MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2388.72	32.16	6.57	11.48	50.21	74.00	23.79	Peak
2390.04	32.16	6.57	7.84	46.57	74.00	27.43	Peak
@ 2415.60	32.18	6.59	56.62	95.39	---	---	Peak

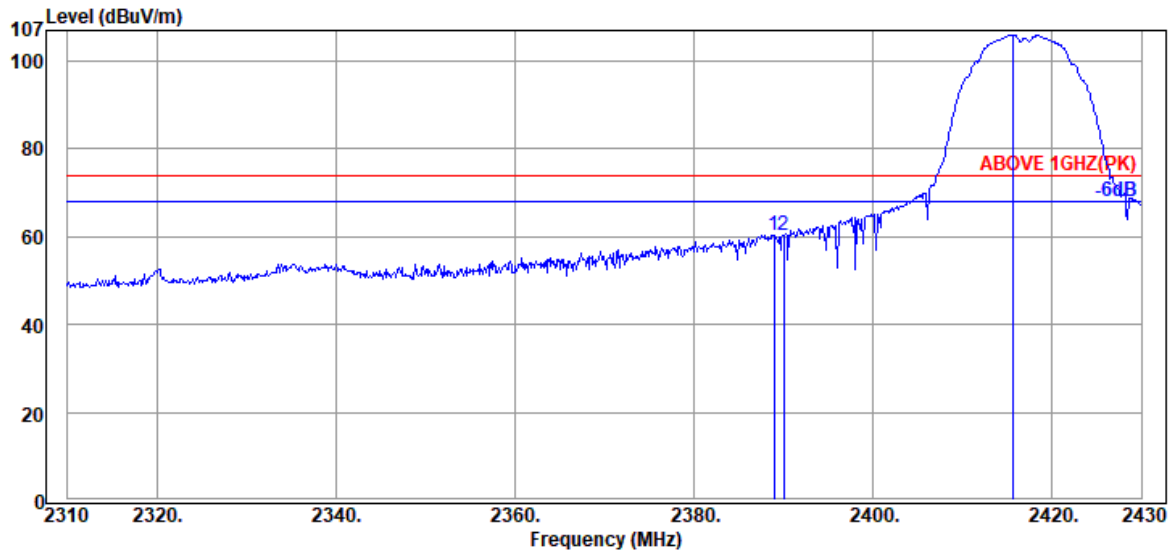


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2319.96	32.06	6.49	-0.32	38.23	54.00	15.77	Average
2390.04	32.16	6.57	-3.74	34.99	54.00	19.01	Average
@ 2416.20	32.18	6.59	53.47	92.24	---	---	Average

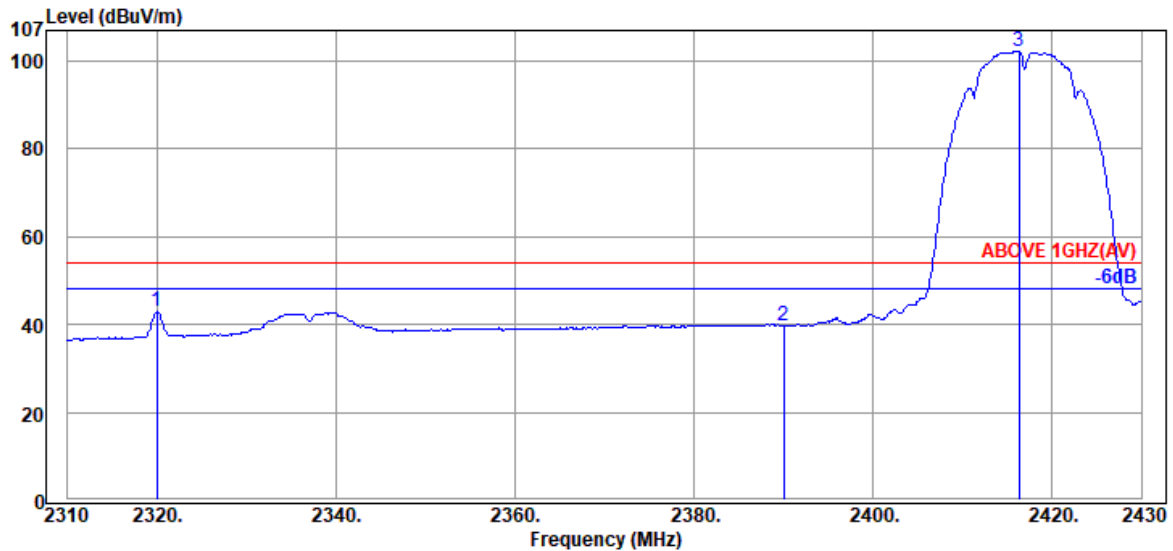
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2417MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2388.96	32.16	6.57	21.69	60.42	74.00	13.58	Peak
2390.04	32.16	6.57	21.66	60.39	74.00	13.61	Peak
@ 2415.60	32.18	6.59	67.13	105.90	---	---	Peak

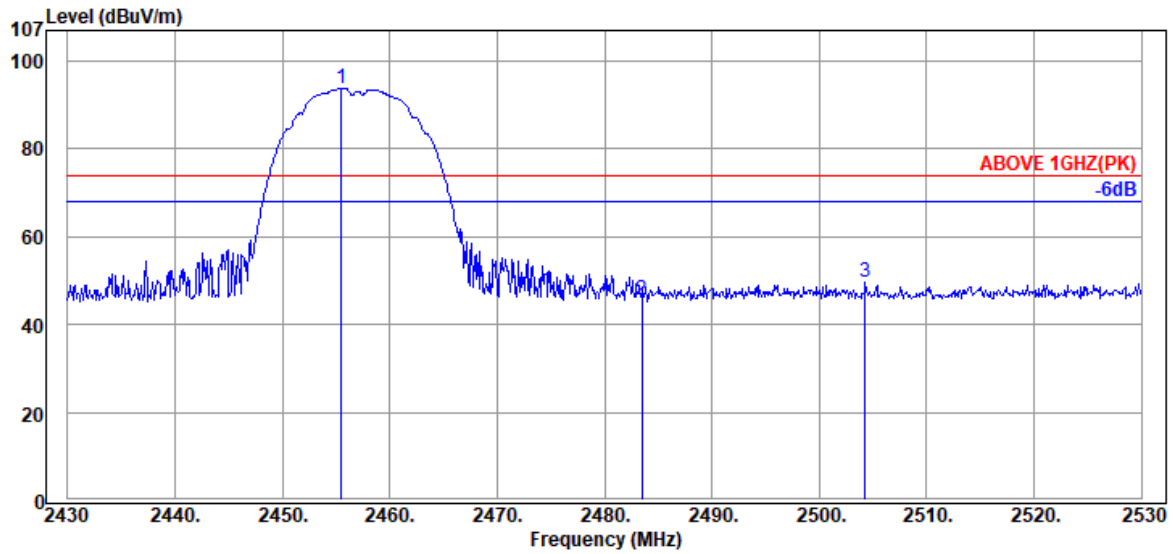


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2319.96	32.06	6.49	4.37	42.92	54.00	11.08	Average
2390.04	32.16	6.57	1.08	39.81	54.00	14.19	Average
@ 2416.32	32.18	6.59	63.48	102.25	---	---	Average

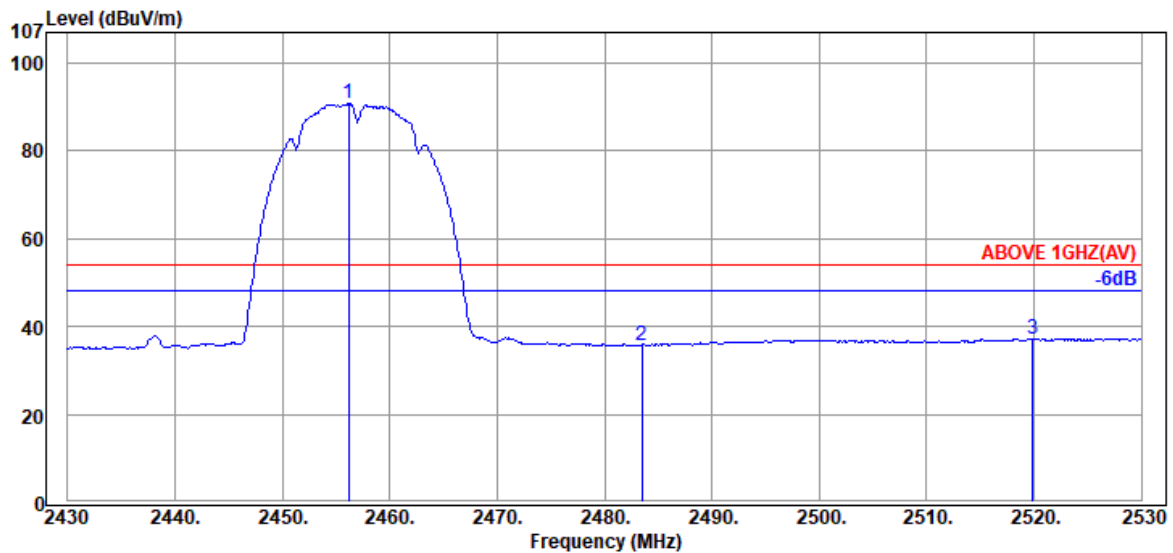
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2455.50	32.25	6.65	54.91	93.81	---	---	Peak
	2483.50	32.28	6.67	6.63	45.58	74.00	28.42	Peak
	2504.30	32.30	6.69	10.57	49.56	74.00	24.44	Peak

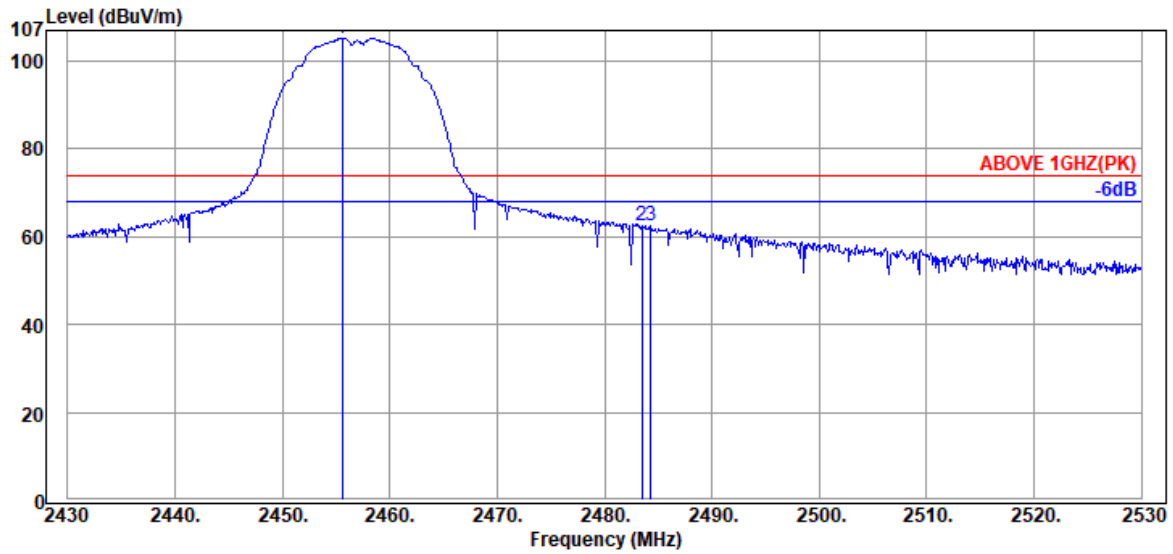


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2456.20	32.25	6.65	51.80	90.70	---	---	Average
	2483.50	32.28	6.67	-3.31	35.64	54.00	18.36	Average
	2519.90	32.32	6.72	-1.83	37.21	54.00	16.79	Average

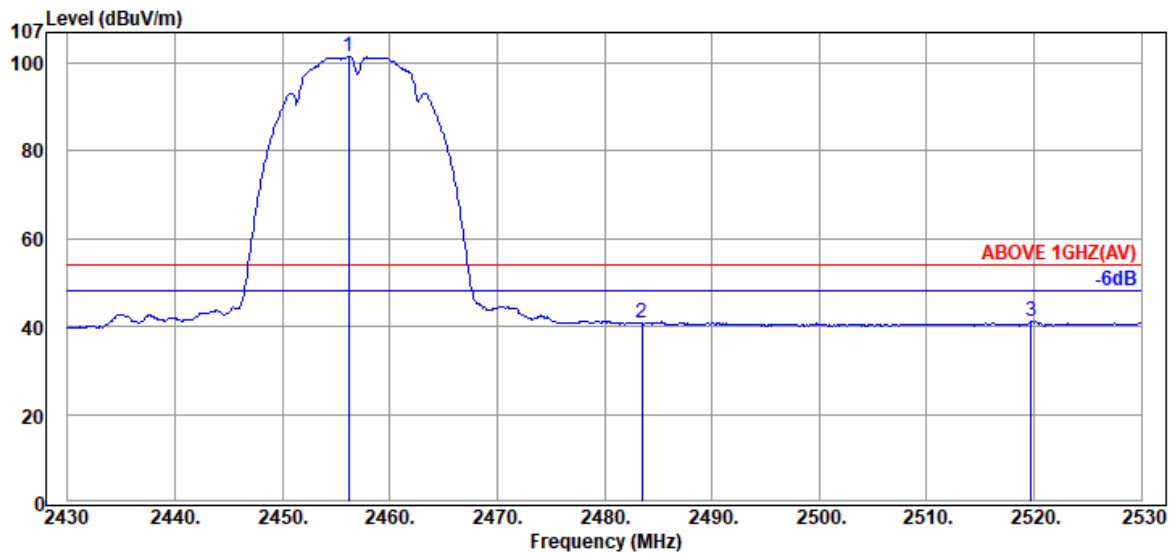
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2457MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2455.60	32.25	6.65	66.22	105.12	---	---	Peak
	2483.50	32.28	6.67	23.38	62.33	74.00	11.67	Peak
	2484.30	32.28	6.67	23.49	62.44	74.00	11.56	Peak

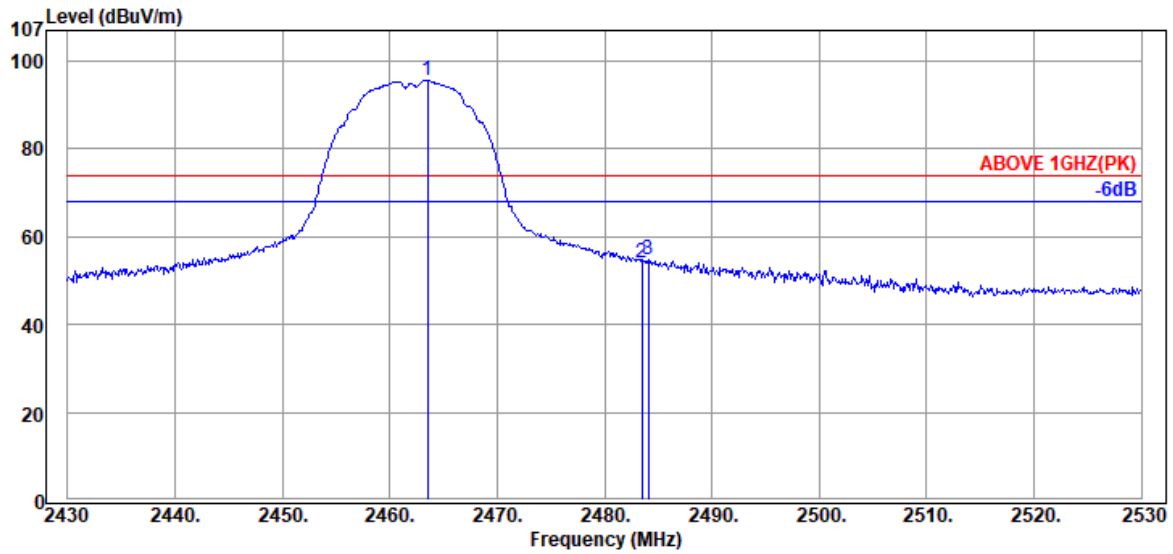


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2456.20	32.25	6.65	62.64	101.54	---	---	Average
	2483.50	32.28	6.67	1.74	40.69	54.00	13.31	Average
	2519.70	32.32	6.72	2.04	41.08	54.00	12.92	Average

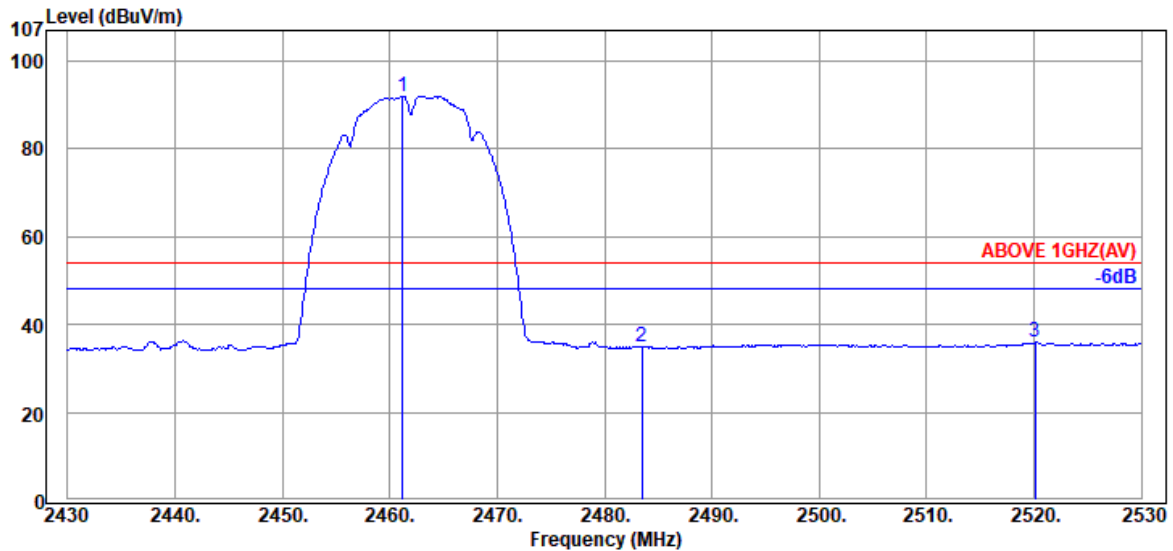
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2462MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2463.50	32.25	6.65	56.62	95.52	---	---	Peak
	2483.50	32.28	6.67	15.21	54.16	74.00	19.84	Peak
	2484.10	32.28	6.67	15.77	54.72	74.00	19.28	Peak

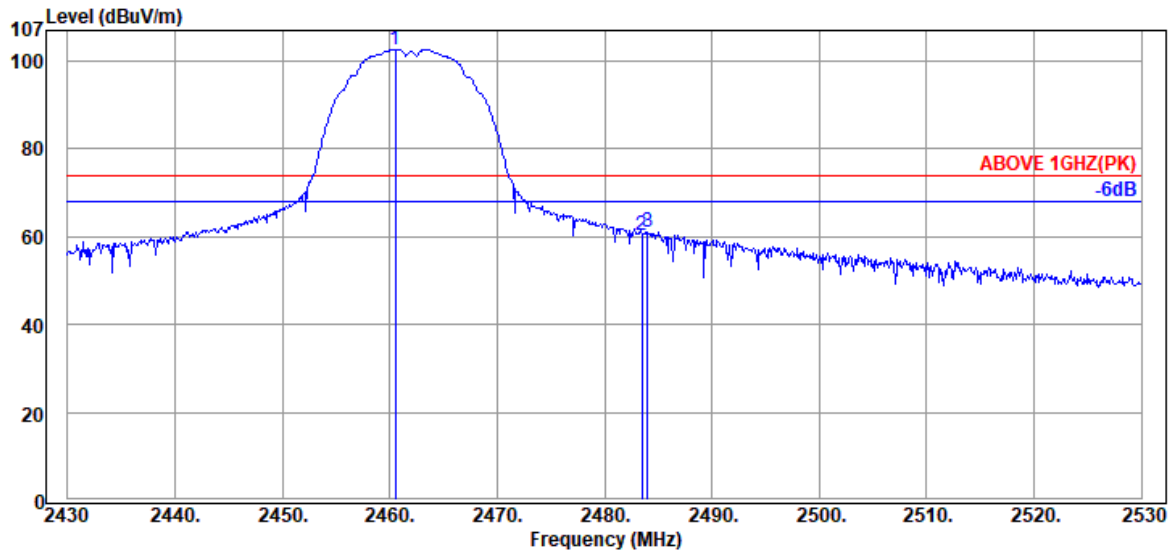


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2461.20	32.25	6.65	53.09	91.99	---	---	Average
	2483.50	32.28	6.67	-4.18	34.77	54.00	19.23	Average
	2520.10	32.32	6.72	-3.08	35.96	54.00	18.04	Average

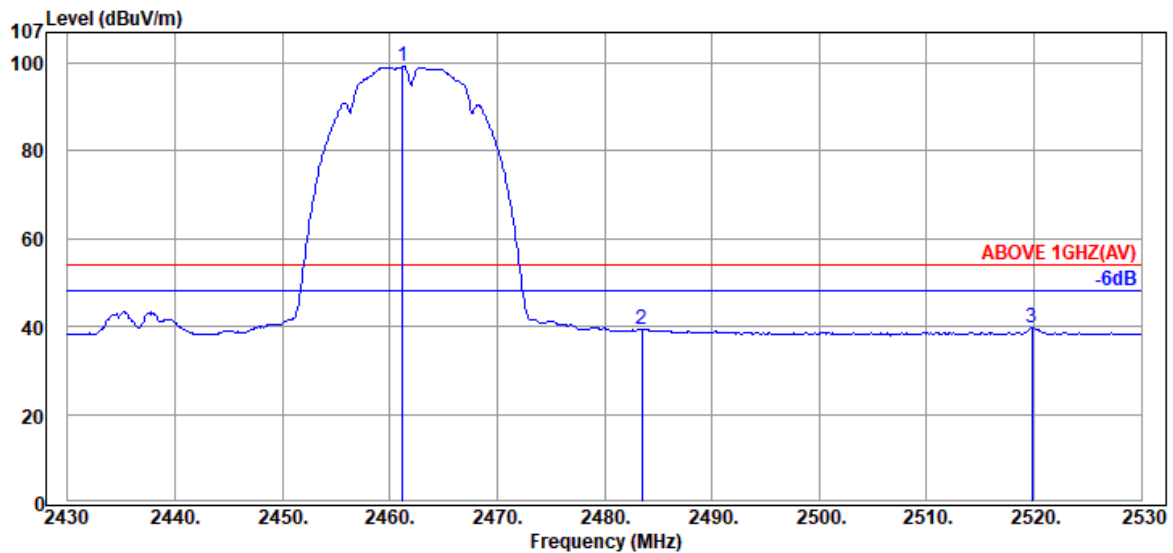
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11b	Frequency	TX 2462MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2460.50	32.25	6.65	63.83	102.73	---	---	Peak
	2483.50	32.28	6.67	21.21	60.16	74.00	13.84	Peak
	2484.00	32.28	6.67	22.13	61.08	74.00	12.92	Peak

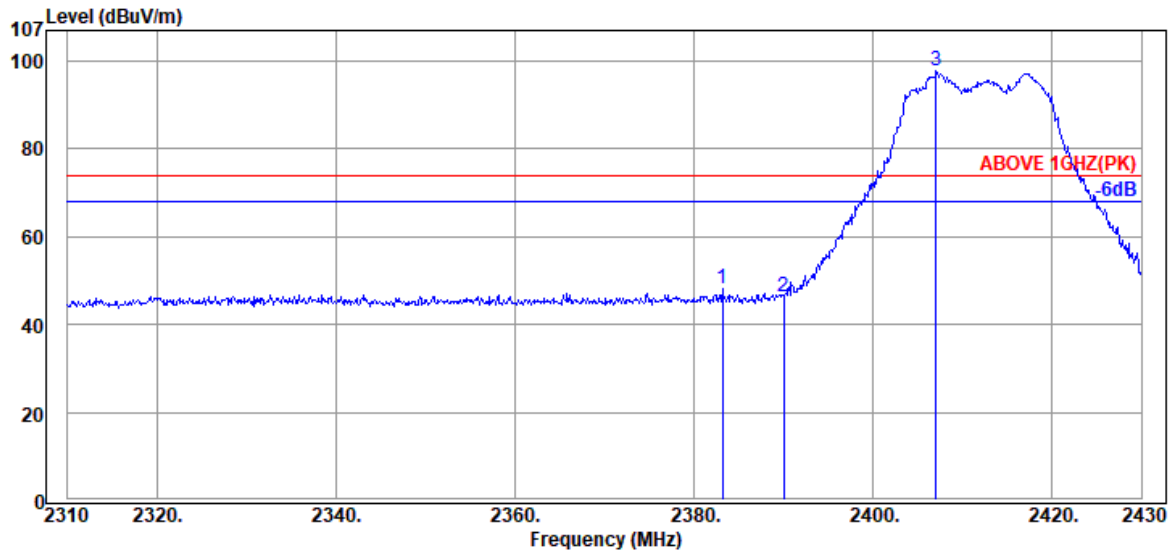


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2461.20	32.25	6.65	60.35	99.25	---	---	Average
	2483.50	32.28	6.67	0.29	39.24	54.00	14.76	Average
	2519.80	32.32	6.72	0.59	39.63	54.00	14.37	Average

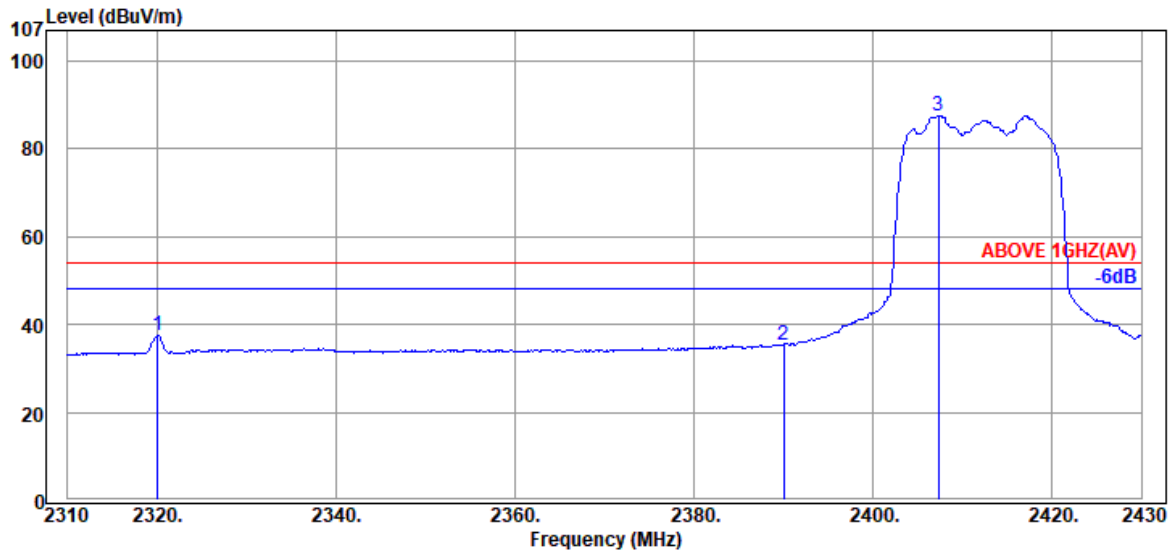
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2412MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2383.20	32.13	6.55	9.60	48.28	74.00	25.72	Peak
2390.04	32.16	6.57	7.65	46.38	74.00	27.62	Peak
@ 2407.08	32.18	6.59	58.93	97.70	---	---	Peak

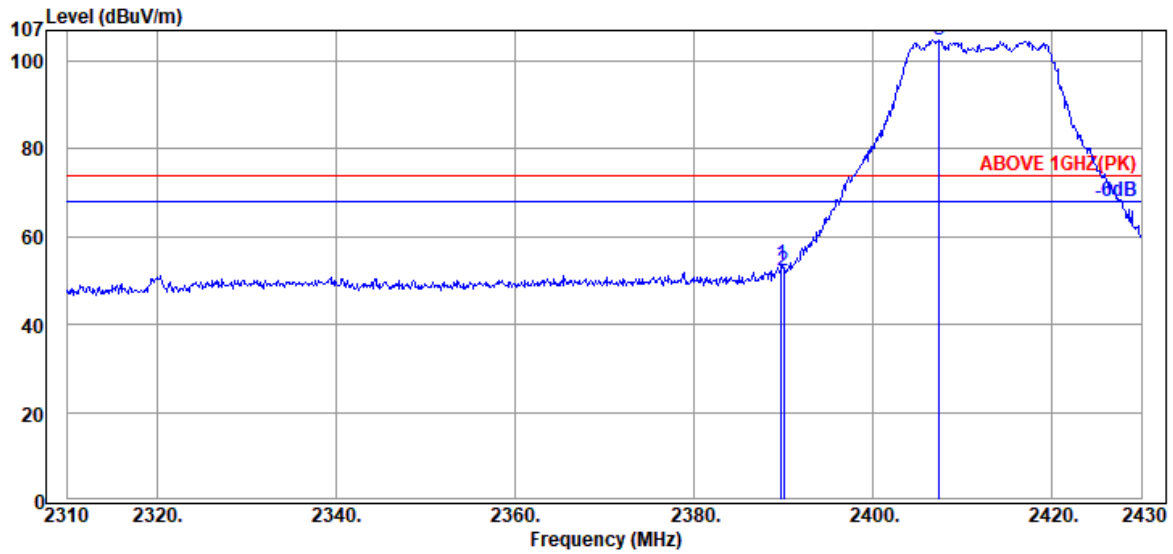


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2320.08	32.06	6.49	-1.01	37.54	54.00	16.46	Average
2390.04	32.16	6.57	-3.46	35.27	54.00	18.73	Average
@ 2407.32	32.18	6.59	48.78	87.55	---	---	Average

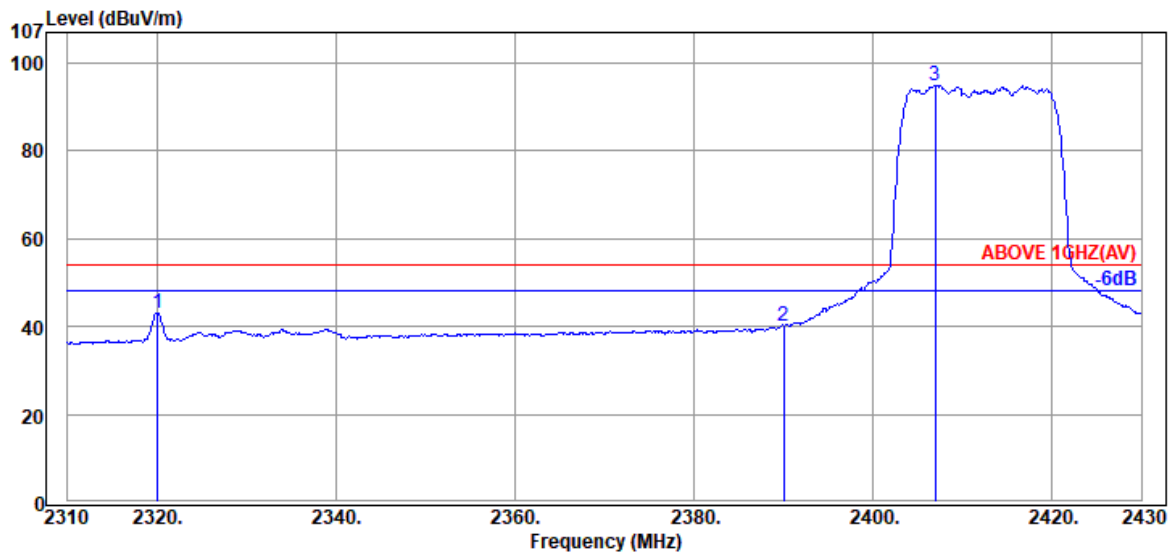
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2412MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2389.80	32.16	6.57	14.84	53.57	74.00	20.43	Peak
2390.04	32.16	6.57	13.51	52.24	74.00	21.76	Peak
@ 2407.44	32.18	6.59	66.18	104.95	---	---	Peak

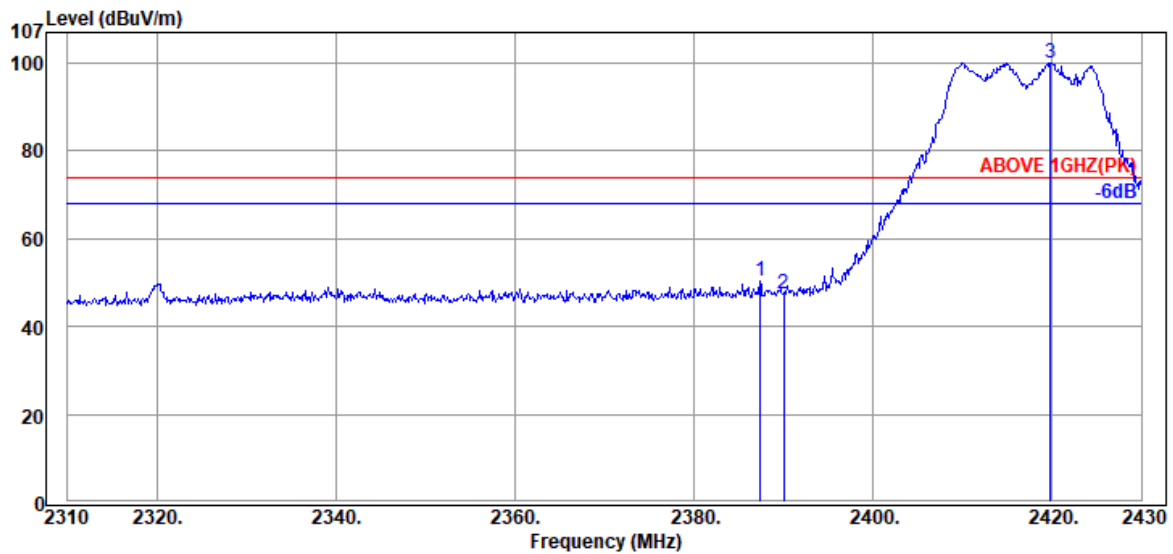


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2320.08	32.06	6.49	4.49	43.04	54.00	10.96	Average
2390.04	32.16	6.57	1.44	40.17	54.00	13.83	Average
@ 2406.96	32.18	6.59	56.23	95.00	---	---	Average

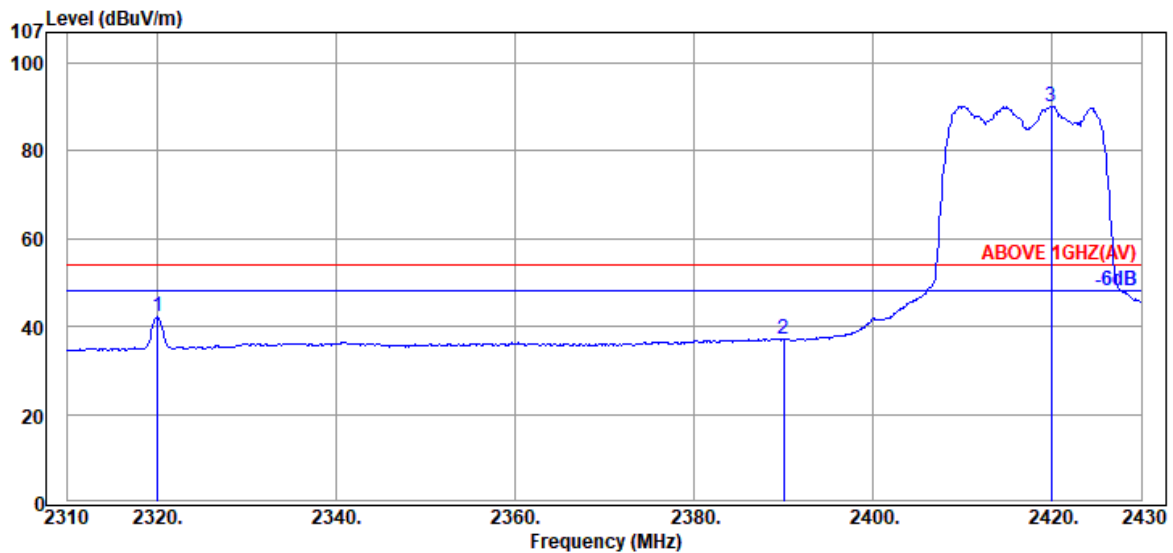
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2417MHz
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2387.40	32.16	6.57	11.75	50.48	74.00	23.52	Peak
2390.04	32.16	6.57	8.54	47.27	74.00	26.73	Peak
@ 2419.80	32.20	6.61	61.21	100.02	---	---	Peak

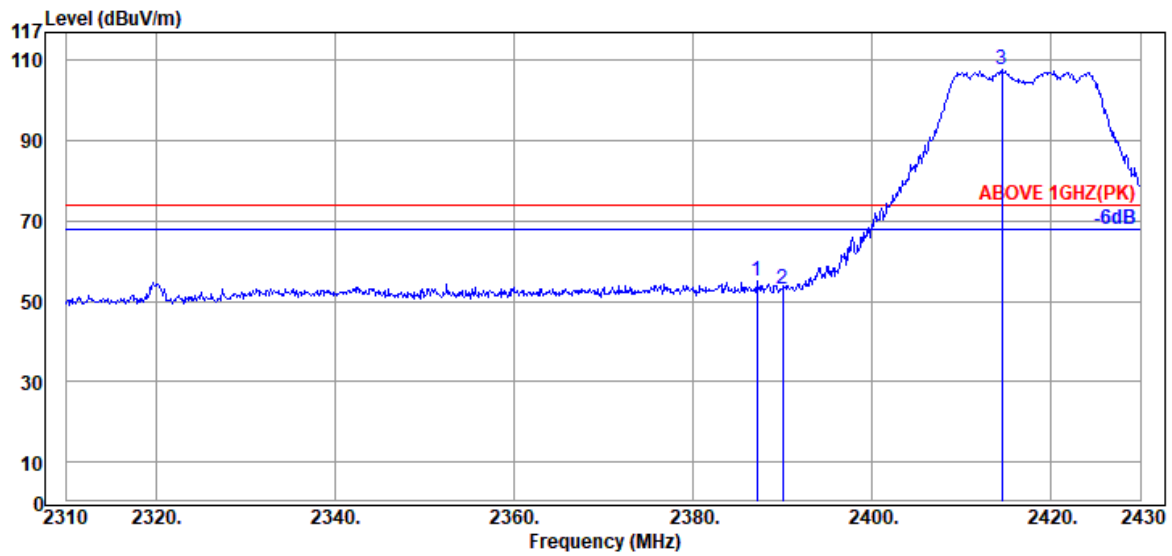


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2320.08	32.06	6.49	3.63	42.18	54.00	11.82	Average
2390.04	32.16	6.57	-1.55	37.18	54.00	16.82	Average
@ 2419.92	32.20	6.61	51.36	90.17	---	---	Average

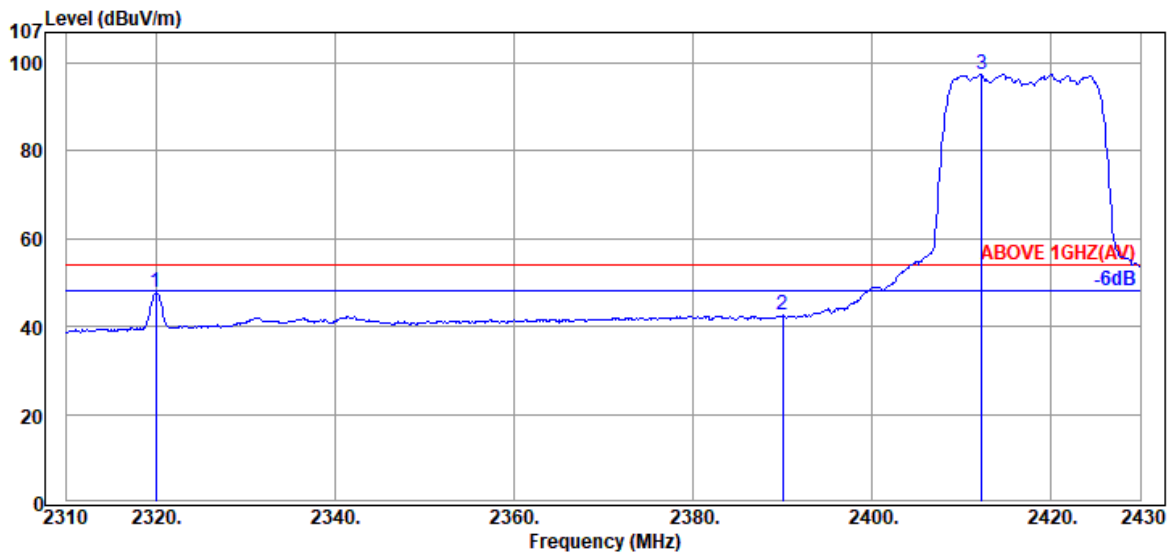
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2417MHz
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Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2387.16	32.16	6.57	16.44	55.17	74.00	18.83	Peak
2390.04	32.16	6.57	14.30	53.03	74.00	20.97	Peak
@ 2414.52	32.18	6.59	69.05	107.82	---	---	Peak

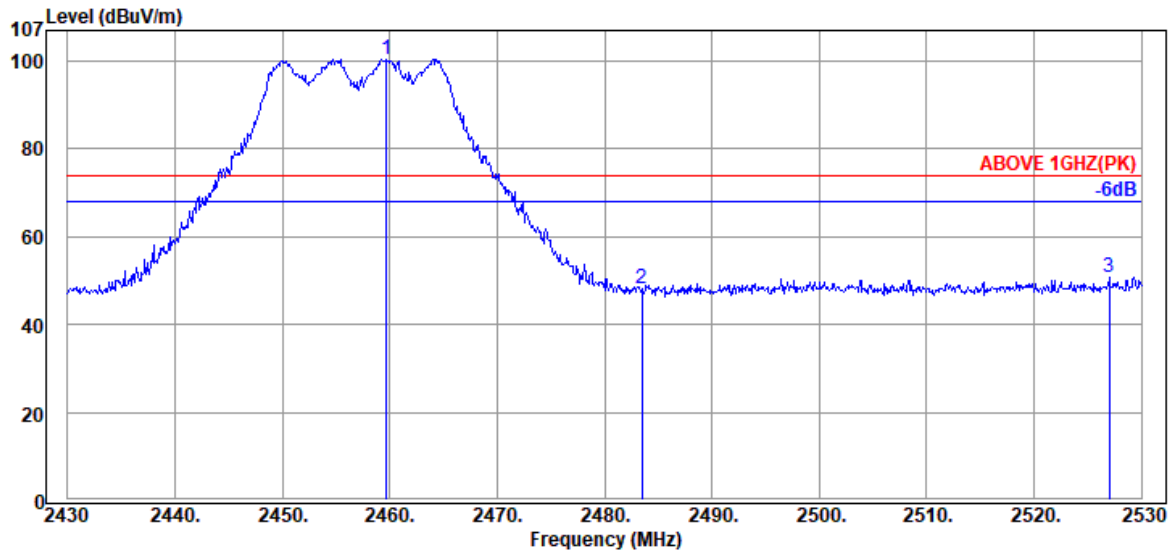


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
2319.96	32.06	6.49	9.12	47.67	54.00	6.33	Average
2390.04	32.16	6.57	3.76	42.49	54.00	11.51	Average
@ 2412.24	32.18	6.59	58.73	97.50	---	---	Average

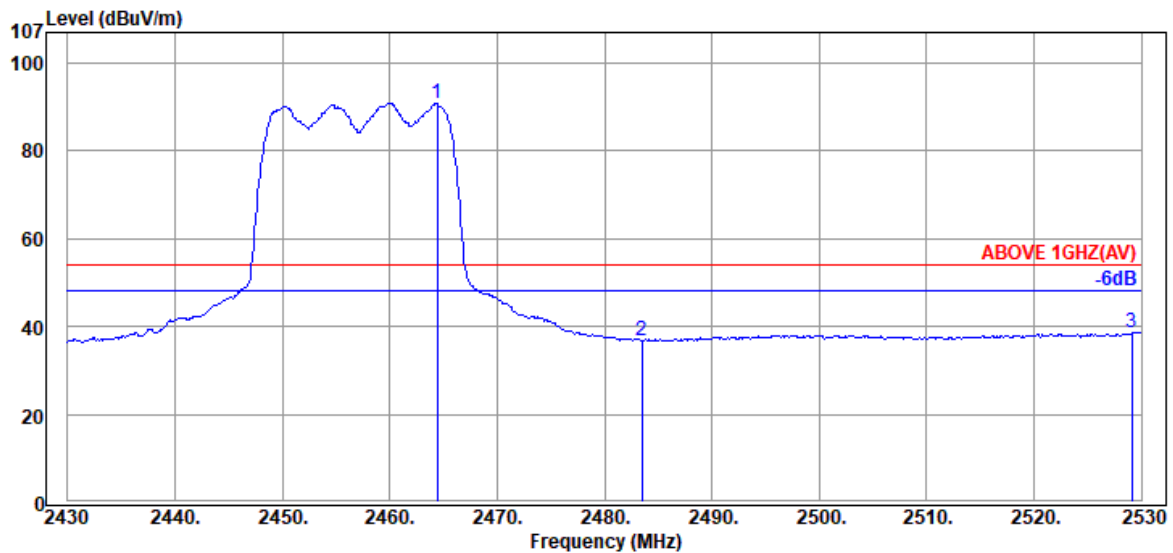
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2457MHz
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Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2459.70	32.25	6.65	61.50	100.40	---	---	Peak
	2483.50	32.28	6.67	9.08	48.03	74.00	25.97	Peak
	2527.00	32.34	6.74	11.48	50.56	74.00	23.44	Peak

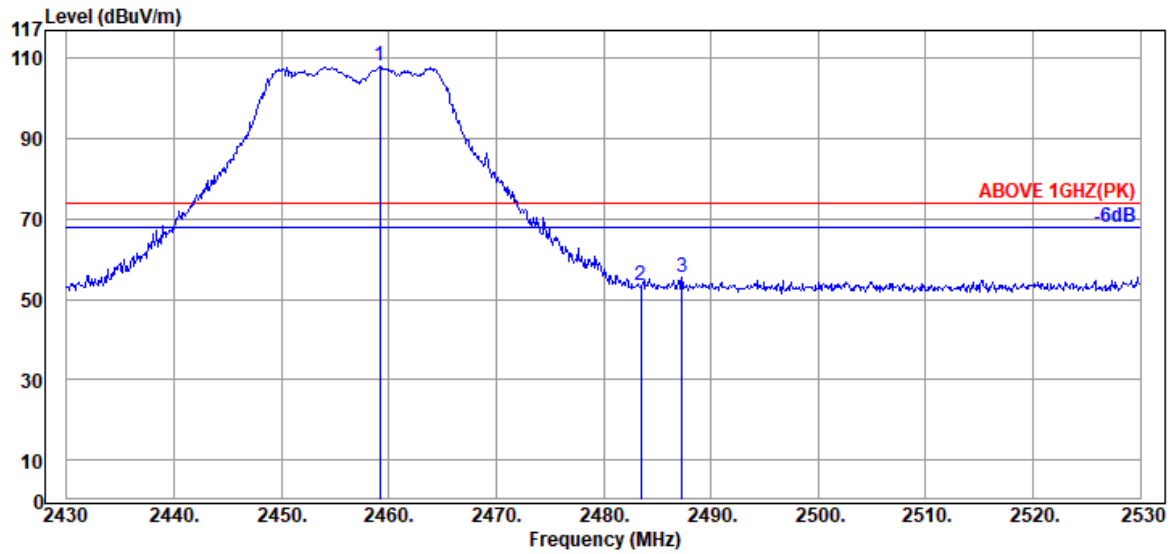


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2464.40	32.25	6.65	52.02	90.92	---	---	Average
	2483.50	32.28	6.67	-2.15	36.80	54.00	17.20	Average
	2529.10	32.34	6.74	-0.60	38.48	54.00	15.52	Average

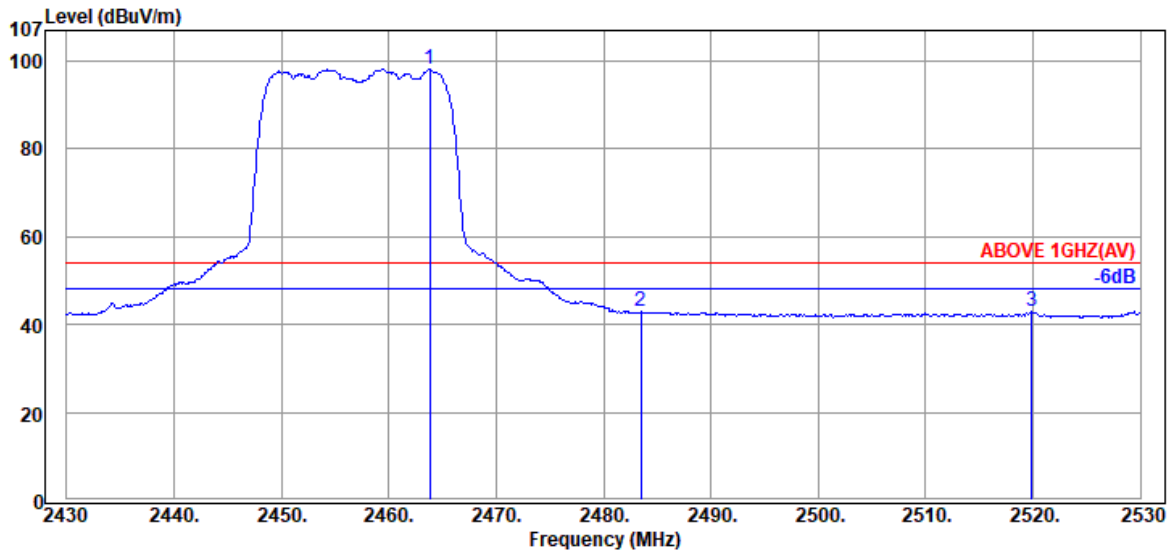
備註：“@”為主波，在此章節是不予以判定。

Mode	802.11g	Frequency	TX 2457MHz
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Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2459.20	32.25	6.65	69.08	107.98	---	---	Peak
	2483.50	32.28	6.67	14.67	53.62	74.00	20.38	Peak
	2487.30	32.28	6.67	16.44	55.39	74.00	18.61	Peak



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	2463.80	32.25	6.65	59.31	98.21	---	---	Average
	2483.50	32.28	6.67	3.93	42.88	54.00	11.12	Average
	2519.90	32.32	6.72	3.83	42.87	54.00	11.13	Average

備註：“@”為主波，在此章節是不予以判定。