低功率射頻電機技術規範測試報告

報告編號	**RT170731C10B**
申請者	香港商極進網路有限公司台灣分公司
產品名稱	無線基地台
型號	**AP3917e**
製造廠商	神準科技股份有限公司 / 台灣
商標或廠牌	**Extreme Networks**
該產品樣品試驗 依據之試驗標準	國家通訊傳播委員會低功率射頻電機技術規範 107 年 1 月修訂
試驗結果	合格

香港商立德國際商品試驗有限公司桃園分公司 林口實驗室
日期 106 年 12 月 27 日

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報告發行紀錄

Issue No.	Description	Date Issued
RT170731C10B	Original release.	106 年 12 月 27 日

證 明 書

發行日期：106 年 12 月 27 日

產 品 名 稱	：	無線基地台
商 標	：	Extreme Networks
型 號	：	AP3917e
申 請 者	：	香港商極進網路有限公司台灣分公司
量 測 規 範	：	低功率射頻電機技術規範 LP0002 ANSI C63.10-2013

香港商立德國際商品試驗有限公司桃園分公司在此證明上述待測設備樣品一組(型號：AP3917e)，收件日期 106 年 07 月 31 日，於 106 年 08 月 14 日至 106 年 11 月 10 日，已在本公司的標準測試場地完成量測。報告中所描述之測試結果和待測設備的架構組合，均根據樣品實際的量測情況作詳實的記錄。

立德桃園分公司依**“低功率射頻電機技術規範”**、**“低功率電波輻射性電機管理辦法”**及**“電信管制射頻器材審驗辦法”**製作測試結果報告。

特 此 證 明 ！

報告製作者：留品葳 ，日 期：106 年 12 月 27 日

留 品 葳 / 專 員

審 核 者：劉克殷 ，日 期：106 年 12 月 27 日

劉 克 殷 / 資深經理

香港商立德國際商品試驗有限公司桃園分公司

實驗室地址：新北市林口區嘉寶里 14 鄰 47-2 號

此份報告不得摘錄複製，除全份複製外，需經實驗室書面同意。

1 低功率射頻電機量測記錄表

申請廠商: 香港商極進網路有限公司台灣分公司

製造廠商: 神準科技股份有限公司 / 台灣

申請廠商地址: 臺北市松山區復勢里南京東路 4 段 126 號 5 樓

廠牌: Extreme Networks

產品名稱: 無線基地台

型號: AP3917e

量測單位名稱: 香港商立德國際商品試驗有限公司桃園分公司
林口實驗室華亞檢測部

量測單位地址: 桃園市龜山區文化里華亞二路 19 號

量測單位認可編號: TAF 2021 (9kHz~40GHz)

量測規範: 低功率射頻電機技術規範 LP0002
ANSI C63.10-2013
KDB 558074
KDB 662911
KDB 789033

WLAN 2.4GHz 頻段概要

項次	量測項目	規　　範	量測結果判定
1	電源線傳導干擾	低功率射頻電機技術規範 2.3 節	合格
2	帶外發射	低功率射頻電機技術規範 3.10.1.5 節	合格
3	6 dB 頻寬	低功率射頻電機技術規範 3.10.1.6 節	合格
4	輸出峰值功率	低功率射頻電機技術規範 3.10.1.2 節	合格
5	功率頻譜密度	低功率射頻電機技術規範 3.10.1.6 節	合格

WLAN 5.150~5.250GHz頻段概要

項次	量測項目	規　　範	量測結果判定
1	電源線傳導干擾	低功率射頻電機技術規範2.3節	合格
2	帶外發射	低功率射頻電機技術規範4.7.4節	合格
3	最大傳導輸出功率	低功率射頻電機技術規範4.7.3.1節	合格
4	最大功率頻譜密度	低功率射頻電機技術規範4.7.3.1節	合格

WLAN 5.250~5.350GHz頻段概要

項次	量測項目	規　　範	量測結果判定
1	電源線傳導干擾	低功率射頻電機技術規範 2.3 節	合格
2	帶外發射	低功率射頻電機技術規範 4.7.4 節	合格
3	最大傳導輸出功率	低功率射頻電機技術規範 4.7.3.2 節	合格
4	最大功率頻譜密度	低功率射頻電機技術規範 4.7.3.2 節	合格
5	發射功率控制(TPC)及動態頻率選擇(DFS)	低功率射頻電機技術規範 4.7.7.1 及 4.7.7.2 節	合格

WLAN 5.470~5.725GHz頻段概要

項次	量測項目	規　　範	量測結果判定
1	電源線傳導干擾	低功率射頻電機技術規範2.3節	合格
2	帶外發射	低功率射頻電機技術規範4.7.4節	合格
3	最大傳導輸出功率	低功率射頻電機技術規範4.7.3.2節	合格
4	最大功率頻譜密度	低功率射頻電機技術規範4.7.3.2節	合格
5	發射功率控制(TPC)及動態頻率選擇(DFS)	低功率射頻電機技術規範4.7.7.1及4.7.7.2 節	合格

WLAN 5.725~5.850GHz 頻段概要

項次	量測項目	規　　範	量測結果判定
1	電源線傳導干擾	低功率射頻電機技術規範2.3節	合格
2	帶外發射	低功率射頻電機技術規範4.7.4節	合格
3	最大傳導輸出功率	低功率射頻電機技術規範4.7.3.3節	合格
4	最大功率頻譜密度	低功率射頻電機技術規範4.7.3.3節	合格
5	6dB 頻寬	低功率射頻電機技術規範4.7.5節	合格

最大暴露允許值(Maximum Permissible Exposure，MPE)

項次	量測項目	規　　範	量測結果判定
1	電波暴露量	低功率射頻電機技術規範第 5.20.2 節	合格

2 一般敘述

2.1 待測設備

產 品 名 稱：	無線基地台
型 號：	AP3917e
額 定 電 源：	54Vdc (POE)
調 變 技 術：	CCK, DQPSK, DBPSK for DSSS 256QAM, 64QAM, 16QAM, QPSK, BPSK for OFDM
傳 輸 速 率：	802.11b: 11/5.5/2/1Mbps 802.11g: 54/48/36/24/18/12/9/6Mbps 802.11a: 54/48/36/24/18/12/9/6Mbps 802.11n: up to 300Mbps 802.11ac: up to 867Mbps
載 波 頻 率：	2.4GHz: 2412~2462MHz 5.0GHz: 5180~5240MHz, 5260~5320MHz, 5500~5720MHz, 5745~5825MHz
頻 道 數：	2412~2462MHz: 802.11b, 802.11g, 802.11n (HT20): 11 802.11n (HT40): 7 5180~5240MHz: 802.11a, 802.11n (HT20), 802.11ac (VHT20): 4 802.11n (HT40), 802.11ac (VHT40): 2 802.11ac (VHT80): 1 5260~5320MHz: 802.11a, 802.11n (HT20), 802.11ac (VHT20): 4 802.11n (HT40), 802.11ac (VHT40): 2 802.11ac (VHT80): 1 5500~5720MHz: 802.11a, 802.11n (HT20), 802.11ac (VHT20): 12 802.11n (HT40), 802.11ac (VHT40): 6 802.11ac (VHT80): 3 5745~5825MHz: 802.11a, 802.11n (HT20), 802.11ac (VHT20): 5 802.11n (HT40), 802.11ac (VHT40): 2 802.11ac (VHT80): 1
發 射 功 率：	見註 4
天 線 種 類：	見註 2, 3
電 源 線 類 別：	NA
信 號 線 類 別：	1.75m non-shielded ground cable without core
配 件：	NA

註1: 待測設備之技術的種類為2Tx / 2Rx之組合。

Band	Modulation Mode	TX Function	Beamforming
2.4GHz	802.11b	2TX	Not Support
	802.11g	2TX	Not Support
	802.11n (HT20)	2TX	Support
	802.11n (HT40)	2TX	Support
5GHz	802.11a	2TX	Not Support
	802.11n (HT20)	2TX	Support
	802.11n (HT40)	2TX	Support
	802.11ac (VHT20)	2TX	Support
	802.11ac (VHT40)	2TX	Support
	802.11ac (VHT80)	2TX	Support

* The modulation and bandwidth are similar for 802.11n mode for HT20 / HT40 and 802.11ac mode for VHT20 / VHT40, therefore investigated worst case to representative mode in test report. (最終測試模式請見註 4)
* CDD mode is the worst case for final tests after pretesting CDD mode and beamforming mode except output power test.

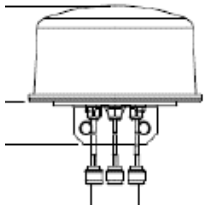
註2: 待測設備搭配使用以下天線。

Item	Function	Antenna Type	Part No	Connector	Gain (dBi)	
					2.4G	5G
1	WLAN	Dipole	ML-2452-HPAG5A8-01	N Male	5	8
2	WLAN	Dipole	ML-2452-HPAG4A6-01	N Male	4	7.3
3	WLAN	Dipole	ML-2452-HPA6X6-036	N Male	4	6
4	WLAN	Dipole	WS-AO-DQ04360N	4 N Male	5.5	6
5	WLAN	Dipole	ML-2499-HPA4-01	N Male	4.5	
6	WLAN	Dipole	ML-2452-HPA6-01	N Male	5.3	6.1
7	WLAN	Dipole	ML-5299-HPA5-01	N Male		5.6
8	WLAN & BT LE & Zigbee	Dipole	ML-2499-HPA8-01	N Male	8	
9	WLAN	Dipole	ML-2499-FHPA5-01R	N Male	7.7	
10	WLAN	Dipole	ML-5299-FHPA6-01R	N Male		8.25
11	WLAN	Panel	ML-2452-PNA5-01R	N Male	4.5	5~4.5 MAX:5
12	WLAN & BT LE & Zigbee	Panel	ML-2452-PNA7-01R	N Male	7.8	10.7~7 MAX:10.7
13	WLAN	Polarized Panel	ML-2452-PNL6M4-N36	4 N Male	5.6	6.7
14	WLAN	Polarized Panel	ML-2452-SEC6M4-N36	4 N Male	6.92	7.23
15	WLAN	Polarized Panel	ML-2452-SEC6M4-N30	4 N Male	5.5	6
16	WLAN	Polarized Panel	ML-2452-PNL9M3-N36	N Male	11	10.7

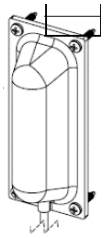
For 2.4GHz band:
* Antenna 8 with the maximum gain was chosen for final test among Antenna 1~10.
* Antenna 11, 12 were chosen for final test.
* Antenna 13 with the maximum gain was chosen for final test among Antenna 13 & 15.
* Antenna 16 with the maximum gain was chosen for final test among Antenna 14 & 16.

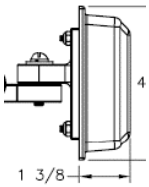
For 5GHz band:
* Antenna 10 with the maximum gain was chosen for final test among Antenna 1~10.
* Antenna 11, 12 were chosen for final test.
* Antenna 13 with the maximum gain was chosen for final test among Antenna 13 & 15.
* Antenna 16 with the maximum gain was chosen for final test among Antenna 14 & 16.

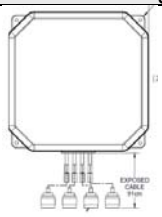
註3: The EUT will install at outdoor area, the highest antenna gain from the horizon above 30 degrees is as below, for more detail information please refer to antenna specification and user manual.

1. ML-2452-HPAG5A8-01		2. ML-2452-HPAG4A6-01	
Antenna gain (dBi)	Antenna install degree	Antenna gain (dBi)	Antenna install degree
-9.66		5.68	
the elevation gain from the pattern E90 (0 degree on top), should be 0-60 degree and 300-360 degree gain is -9.66 dBi		the elevation gain from the pattern E0 and E90 (0 degree on top), should be 0-60 degree and 300-360 degree gain is 5.68 dBi	
3. ML-2452-HPA6X6-036		4. WS-AO-DQ04360N	
Antenna gain (dBi)	Antenna install degree	Antenna gain (dBi)	Antenna install degree
-3.91		0.78	
the elevation gain from the pattern E0 and E90 (0 degree on top), should be 0-60 degree and 300-360 degree gain is -3.91 dBi		the elevation gain from the pattern 0EL and 90EL (0 degree on top), should be 0-60 degree and 300-360 degree gain is 0.78 dBi	
6. ML-2452-HPA6-01		7. ML-5299-HPA5-01	
Antenna gain (dBi)	Antenna install degree	Antenna gain (dBi)	Antenna install degree
4.09		-2.53	
the elevation gain from the pattern XZ and YZ (0 degree on top), should be 0-60 degree and 300-360 degree gain is 4.09 dBi		the elevation gain from the pattern XZ (0 degree on top), should be 0-60 degree and 300-360 degree gain is -2.53 dBi	

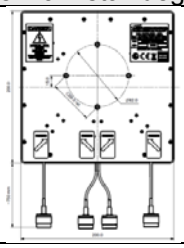
10. ML-5299-FHPA6-01R	
Antenna gain (dBi)	Antenna install degree
-5.39	
the elevation gain from the pattern E-Plane (0 degree on top), should be 0-60 degree and 300-360 degree gain is -5.39 dBi	

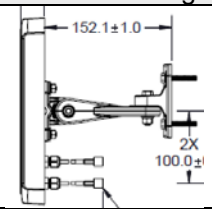
11. ML-2452-PNA5-01R	
Antenna gain (dBi)	Antenna install degree
5	
the elevation gain are chosen max gain is 5 dBi	

12. ML-2452-PNA7-01R	
Antenna gain (dBi)	Antenna install degree
7.46	
the elevation gain from the pattern E-Plane (270 degree on top), should be 210~330 degree gain is 7.46 dBi	

13. ML-2452-PNL6M4-N36	
Antenna gain (dBi)	Antenna install degree
2.28	
the elevation gain from the pattern E-Plane (270 degree on top), should be 210~330 degree gain is 2.28 dBi	

14. ML-2452-SEC6M4-N36	
Antenna gain (dBi)	Antenna install degree
5.18	
the elevation gain from the pattern PHI=90 (90 degree on top), should be 30~120 degree gain is 5.18dBi	

15. ML-2452-SEC6M4-N30	
Antenna gain (dBi)	Antenna install degree
0.8	
the elevation gain from the pattern Elevation YZ (270 degree on top), should be 210~330 degree gain is 0.80 dBi	

16. ML-2452-PNL9M3-N36	
Antenna gain (dBi)	Antenna install degree
7.34	
the elevation gain from the pattern E90 (0 degree on top), should be 210~330 degree gain is 7.34 dBi	

For horizon above 30 degrees:
* Antenna 2 with the maximum gain was chosen for final test among Antenna 1~10.
* Antenna 11, 12 were chosen for final test.
* Antenna 13 with the maximum gain was chosen for final test among Antenna 13 & 15.
* Antenna 16 with the maximum gain was chosen for final test among Antenna 14 & 16.

註4: 發射功率如下。

For 2.4GHz Band

ML-2499-HPA8-01			
Frequency Band (MHz)	Mode	Output Power (mW)	Output Power (dBm)
2412~2462	CDD Mode	548.600	27.39
	Beamforming Mode	255.270	24.07
ML-2452-PNA5-01R			
Frequency Band (MHz)	Mode	Output Power (mW)	Output Power (dBm)
2412~2462	CDD Mode	541.158	27.33
	Beamforming Mode	255.270	24.07
ML-2452-PNA7-01R			
Frequency Band (MHz)	Mode	Output Power (mW)	Output Power (dBm)
2412~2462	CDD Mode	541.158	27.33
	Beamforming Mode	231.206	23.64
ML-2452-PNL6M4-N36			
Frequency Band (MHz)	Mode	Output Power (mW)	Output Power (dBm)
2412~2462	CDD Mode	548.600	27.39
	Beamforming Mode	255.270	24.07
ML-2452-PNL9M3-N36			
Frequency Band (MHz)	Mode	Output Power (mW)	Output Power (dBm)
2412~2462	CDD Mode	296.431	24.72
	Beamforming Mode	143.219	21.56

For U-NII-1 (Outdoor Access Point) Band

ML-2452-HPAG4A6-01			
Frequency Band (MHz)	Mode	Output Power (mW)	Output Power (dBm)
5180~5240	CDD Mode	33.538	15.26
	Beamforming Mode	16.770	12.25
ML-2452-PNA5-01R			
Frequency Band (MHz)	Mode	Output Power (mW)	Output Power (dBm)
5180~5240	CDD Mode	37.823	15.78
	Beamforming Mode	18.913	12.77
ML-2452-PNA7-01R			
Frequency Band (MHz)	Mode	Output Power (mW)	Output Power (dBm)
5180~5240	CDD Mode	22.478	13.52
	Beamforming Mode	11.240	10.51
ML-2452-PNL6M4-N36			
Frequency Band (MHz)	Mode	Output Power (mW)	Output Power (dBm)
5180~5240	CDD Mode	72.778	18.62
	Beamforming Mode	36.391	15.61
ML-2452-PNL9M3-N36			
Frequency Band (MHz)	Mode	Output Power (mW)	Output Power (dBm)
5180~5240	CDD Mode	22.478	13.52
	Beamforming Mode	11.240	10.51

For U-NII-1 (Indoor Access Point) Band

ML-5299-FHPA6-01R			
Frequency Band (MHz)	Mode	Output Power (mW)	Output Power (dBm)
5180~5240	CDD Mode	383.807	25.84
	Beamforming Mode	191.917	22.83
ML-2452-PNA5-01R			
Frequency Band (MHz)	Mode	Output Power (mW)	Output Power (dBm)
5180~5240	CDD Mode	410.361	26.13
	Beamforming Mode	200.234	23.02
ML-2452-PNA7-01R			
Frequency Band (MHz)	Mode	Output Power (mW)	Output Power (dBm)
5180~5240	CDD Mode	215.165	23.33
	Beamforming Mode	107.590	20.32
ML-2452-PNL6M4-N36			
Frequency Band (MHz)	Mode	Output Power (mW)	Output Power (dBm)
5180~5240	CDD Mode	410.361	26.13
	Beamforming Mode	200.234	23.02
ML-2452-PNL9M3-N36			
Frequency Band (MHz)	Mode	Output Power (mW)	Output Power (dBm)
5180~5240	CDD Mode	299.608	24.77
	Beamforming Mode	149.814	21.76

For U-NII-2A, U-NII-2C, U-NII-3 Band

ML-5299-FHPA6-01R			
Frequency Band (MHz)	Mode	Output Power (mW)	Output Power (dBm)
5260~5320	CDD Mode	143.794	21.58
	Beamforming Mode	71.897	18.57
5500~5720	CDD Mode	121.269	20.84
	Beamforming Mode	60.634	17.83
5745~5825	CDD Mode	424.208	26.28
	Beamforming Mode	209.453	23.21
ML-2452-PNA5-01R			
Frequency Band (MHz)	Mode	Output Power (mW)	Output Power (dBm)
5260~5320	CDD Mode	248.336	23.95
	Beamforming Mode	124.168	20.94
5500~5720	CDD Mode	244.649	23.89
	Beamforming Mode	122.325	20.88
5745~5825	CDD Mode	301.100	24.79
	Beamforming Mode	150.560	21.78
ML-2452-PNA7-01R			
Frequency Band (MHz)	Mode	Output Power (mW)	Output Power (dBm)
5260~5320	CDD Mode	69.112	18.40
	Beamforming Mode	34.556	15.39
5500~5720	CDD Mode	73.161	18.64
	Beamforming Mode	36.580	15.63
5745~5825	CDD Mode	331.869	25.21
	Beamforming Mode	165.946	22.20
ML-2452-PNL6M4-N36			
Frequency Band (MHz)	Mode	Output Power (mW)	Output Power (dBm)
5260~5320	CDD Mode	207.937	23.18
	Beamforming Mode	103.969	20.17
5500~5720	CDD Mode	197.711	22.96
	Beamforming Mode	98.856	19.95
5745~5825	CDD Mode	275.386	24.40
	Beamforming Mode	137.702	21.39
ML-2452-PNL9M3-N36			
Frequency Band (MHz)	Mode	Output Power (mW)	Output Power (dBm)
5260~5320	CDD Mode	69.112	18.40
	Beamforming Mode	34.556	15.39
5500~5720	CDD Mode	74.138	18.70
	Beamforming Mode	37.069	15.69
5745~5825	CDD Mode	328.889	25.17
	Beamforming Mode	164.456	22.16

註5: The EUT consumes power from following POE. (Support units only)

POE	
Brand	EnGenius
Model	EPA5006GP
Input Power	100-240Vac, 50-60Hz, 0.8A
Output Power	54Vdc, 0.6A Pin 4, 5: 54Vdc Pin 7, 8: Return

註6: 待測設備經過評估後以下列測試模式進行最終量測。

測試模式	測試狀態
A	ML-5299-FHPA6-01R for 5GHz only ML-2452-HPAG4A6-01 for horizon above 30 degrees only ML-2499-HPA8-01 for 2.4GHz only
B	ML-2452-PNA5-01R
C	ML-2452-PNA7-01R
D	ML-2452-PNL6M4-N36
E	ML-2452-PNL9M3-N36

量測項目		發射	接收
2412~2462MHz			
場強輻射量測	1GHz 以上量測	802.11b: Ch 1, 6, 11 802.11g: Ch 1, 6, 11 802.11n (HT20): Ch 1, 6, 11 802.11n (HT40): Ch 3, 6, 9	802.11b: Ch 6
	其它不必要之訊號	802.11b: Ch 6	
電源線傳導干擾		802.11b: Ch 6	
5180~5240MHz, 5260~5320MHz, 5500~5720MHz, 5745~5825MHz			
場強輻射量測	1GHz 以上量測	802.11a: Ch 36, 40, 48, 52, 60, 64, 100, 116, 140, 144, 149, 157, 165 802.11n (HT20): Ch 36, 40, 48, 52, 60, 64, 100, 116, 140, 144, 149, 157, 165 802.11n (HT40): Ch 38, 46, 54, 62, 102, 110, 134, 142, 151, 159 802.11ac (VHT80): Ch 42, 58, 106, 122, 138, 155	802.11a: Ch 165 (模式 A,B) 802.11a: Ch 149 (模式 C,D,E)
	其它不必要之訊號	802.11a: Ch 165 (模式 A,B) 802.11a: Ch 149 (模式 C,D,E)	
電源線傳導干擾		802.11a: Ch 165 (模式 A,B) 802.11a: Ch 149 (模式 C,D,E)	

量測項目		Mode	Channel
Co-located			
場強輻射量測	1GHz 以上量測&其它不必要之訊號	ML-2499-HPA8-01 Ant. + ML-5299-FHPA6-01R Ant.+ ML-2499-HPA8-01 Ant. 802.11g + 802.11a + BT LE	CH 6：2437 MHz + CH 165：5825 MHz + CH 39：2480 MHz
		ML-2499-HPA8-01 Ant. + ML-5299-FHPA6-01R Ant. + ML-2499-HPA8-01 Ant. 802.11g + 802.11a + Zigbee	CH 6：2437 MHz + CH 165：5825 MHz + CH 11：2405 MHz
		ML-2499-HPA8-01 Ant. + ML-5299-FHPA6-01R Ant. + ML-2452-PNA7-01R Ant. 802.11g + 802.11a + BT LE	CH 6：2437 MHz + CH 165：5825 MHz + CH 39：2480 MHz
		ML-2499-HPA8-01 Ant. + ML-5299-FHPA6-01R Ant. + ML-2452-PNA7-01R Ant. 802.11g + 802.11a + Zigbee	CH 6：2437 MHz + CH 165：5825 MHz + CH 11：2405 MHz
		ML-2499-HPA8-01 Ant. + ML-5299-FHPA6-01R Ant.+ ML-2499-HPA8-01 Ant. 802.11g + 802.11a + BT LE	CH 6：2437 MHz + CH 144：5720 MHz + CH 39：2480 MHz
		ML-2499-HPA8-01 Ant. + ML-5299-FHPA6-01R Ant. + ML-2499-HPA8-01 Ant. 802.11g + 802.11a + Zigbee	CH 6：2437 MHz + CH 144：5720 MHz + CH 11：2405 MHz
		ML-2499-HPA8-01 Ant. + ML-5299-FHPA6-01R Ant. + ML-2452-PNA7-01R Ant. 802.11g + 802.11a + BT LE	CH 6：2437 MHz + CH 144：5720 MHz + CH 39：2480 MHz
		ML-2499-HPA8-01 Ant. + ML-5299-FHPA6-01R Ant. + ML-2452-PNA7-01R Ant. 802.11g + 802.11a + Zigbee	CH 6：2437 MHz + CH 144：5720 MHz + CH 11：2405 MHz
		ML-2452-PNA5-01R Ant. + ML-2499-HPA8-01 Ant. + ML-2499-HPA8-01 Ant. 802.11g + 802.11a + BT LE	CH 6：2437 MHz + CH 165：5825 MHz + CH 39：2480 MHz
		ML-2452-PNA5-01R Ant. + ML-2499-HPA8-01 Ant. + ML-2499-HPA8-01 Ant. 802.11g + 802.11a + Zigbee	CH 6：2437 MHz + CH 165：5825 MHz + CH 11：2405 MHz

量測項目		Mode	Channel
Co-located			
場強輻射量測	1GHz 以上量測&其它不必要之訊號	ML-2452-PNA5-01R Ant. + ML-2452-PNA7-01R Ant. + ML-2452-PNA7-01R Ant. 802.11g + 802.11a + BT LE	CH 6：2437 MHz + CH 165：5825 MHz + CH 39：2480 MHz
		ML-2452-PNA5-01R Ant. + ML-2452-PNA7-01R Ant. + ML-2452-PNA7-01R Ant. 802.11g + 802.11a + Zigbee	CH 6：2437 MHz + CH 165：5825 MHz + CH 11：2405 MHz
		ML-2452-PNA5-01R Ant. + ML-2499-HPA8-01 Ant. + ML-2499-HPA8-01 Ant. 802.11g + 802.11n (HT20) + BT LE	CH 6：2437 MHz + CH 60：5300 MHz + CH 39：2480 MHz
		ML-2452-PNA5-01R Ant. + ML-2499-HPA8-01 Ant. + ML-2499-HPA8-01 Ant. 802.11g + 802.11n (HT20) + Zigbee	CH 6：2437 MHz + CH 60：5300 MHz + CH 11：2405 MHz
		ML-2452-PNA5-01R Ant. + ML-2452-PNA7-01R Ant. + ML-2452-PNA7-01R Ant. 802.11g + 802.11n (HT20) + BT LE	CH 6：2437 MHz + CH 60：5300 MHz + CH 39：2480 MHz
		ML-2452-PNA5-01R Ant. + ML-2452-PNA7-01R Ant. + ML-2452-PNA7-01R Ant. 802.11g + 802.11n (HT20) + Zigbee	CH 6：2437 MHz + CH 60：5300 MHz + CH 11：2405 MHz
		ML-2452-PNA7-01R Ant. + ML-2499-HPA8-01 Ant. + ML-2499-HPA8-01 Ant. 802.11b + 802.11n (HT20) + BT LE	CH 6：2437 MHz + CH 149：5745 MHz + CH 39：2480 MHz
		ML-2452-PNA7-01R Ant. + ML-2499-HPA8-01 Ant. + ML-2499-HPA8-01 Ant. 802.11b + 802.11n (HT20) + Zigbee	CH 6：2437 MHz + CH 149：5745 MHz + CH 11：2405 MHz
		ML-2452-PNA7-01R Ant. + ML-2452-PNA7-01R Ant. + ML-2452-PNA7-01R Ant. 802.11b + 802.11n (HT20) + BT LE	CH 6：2437 MHz + CH 149：5745 MHz + CH 39：2480 MHz
		ML-2452-PNA7-01R Ant. + ML-2452-PNA7-01R Ant. + ML-2452-PNA7-01R Ant. 802.11b + 802.11n (HT20) + Zigbee	CH 6：2437 MHz + CH 149：5745 MHz + CH 11：2405 MHz

量測項目		Mode	Channel
Co-located			
場強輻射量測	1GHz 以上量測&其它不必要之訊號	ML-2452-PNA7-01R Ant. + ML-2499-HPA8-01 Ant. + ML-2499-HPA8-01 Ant. 802.11b + 802.11a + BT LE	CH 6：2437 MHz + CH 60：5300 MHz + CH 39：2480 MHz
		ML-2452-PNA7-01R Ant. + ML-2499-HPA8-01 Ant. + ML-2499-HPA8-01 Ant. 802.11b + 802.11a + Zigbee	CH 6：2437 MHz + CH 60：5300 MHz + CH 11：2405 MHz
		ML-2452-PNA7-01R Ant. + ML-2452-PNA7-01R Ant. + ML-2452-PNA7-01R Ant. 802.11b + 802.11a + BT LE	CH 6：2437 MHz + CH 60：5300 MHz + CH 39：2480 MHz
		ML-2452-PNA7-01R Ant. + ML-2452-PNA7-01R Ant. + ML-2452-PNA7-01R Ant. 802.11b + 802.11a + Zigbee	CH 6：2437 MHz + CH 60：5300 MHz + CH 11：2405 MHz
		ML-2452-PNL6M4-N36 Ant. + ML-2499-HPA8-01 Ant. + ML-2499-HPA8-01 Ant. 802.11n (HT20) + 802.11n (HT20) + BT LE	CH 6：2437 MHz + CH 149：5745 MHz + CH 39：2480 MHz
		ML-2452-PNL6M4-N36 Ant. + ML-2499-HPA8-01 Ant. + ML-2499-HPA8-01 Ant. 802.11n (HT20) + 802.11n (HT20) + Zigbee	CH 6：2437 MHz + CH 149：5745 MHz + CH 11：2405 MHz
		ML-2452-PNL6M4-N36 Ant. + ML-2452-PNA7-01R Ant. + ML-2452-PNA7-01R Ant. 802.11n (HT20) + 802.11n (HT20) + BT LE	CH 6：2437 MHz + CH 149：5745 MHz + CH 39：2480 MHz
		ML-2452-PNL6M4-N36 Ant. + ML-2452-PNA7-01R Ant. + ML-2452-PNA7-01R Ant. 802.11n (HT20) + 802.11n (HT20) + Zigbee	CH 6：2437 MHz + CH 149：5745 MHz + CH 11：2405 MHz
		ML-2452-PNL6M4-N36 Ant. + ML-2499-HPA8-01 Ant. + ML-2499-HPA8-01 Ant. 802.11n (HT20) + 802.11n (HT20) + BT LE	CH 6：2437 MHz + CH 100：5500 MHz + CH 39：2480 MHz
		ML-2452-PNL6M4-N36 Ant. + ML-2499-HPA8-01 Ant. + ML-2499-HPA8-01 Ant. 802.11n (HT20) + 802.11n (HT20) + Zigbee	CH 6：2437 MHz + CH 100：5500 MHz + CH 11：2405 MHz

量測項目		Mode	Channel
Co-located			
場強輻射量測	1GHz 以上量測&其它不必要之訊號	ML-2452-PNL6M4-N36 Ant. + ML-2452-PNA7-01R Ant. + ML-2452-PNA7-01R Ant. 802.11n (HT20) + 802.11n (HT20) + BT LE	CH 6：2437 MHz + CH 100：5500 MHz + CH 39：2480 MHz
		ML-2452-PNL6M4-N36 Ant. + ML-2452-PNA7-01R Ant. + ML-2452-PNA7-01R Ant. 802.11n (HT20) + 802.11n (HT20) + Zigbee	CH 6：2437 MHz + CH 100：5500 MHz + CH 11：2405 MHz
		ML-2452-PNL9M3-036 Ant. + ML-2499-HPA8-01 Ant. + ML-2499-HPA8-01 Ant. 802.11n (HT20) + 802.11n (HT20) + BT LE	CH 6：2437 MHz + CH 165：5825 MHz + CH 39：2480 MHz
		ML-2452-PNL9M3-036 Ant. + ML-2499-HPA8-01 Ant. + ML-2499-HPA8-01 Ant. 802.11n (HT20) + 802.11n (HT20) + Zigbee	CH 6：2437 MHz + CH 165：5825 MHz + CH 11：2405 MHz
		ML-2452-PNL9M3-036 Ant. + ML-2452-PNA7-01R Ant. + ML-2452-PNA7-01R Ant. 802.11n (HT20) + 802.11n (HT20) + BT LE	CH 6：2437 MHz + CH 165：5825 MHz + CH 39：2480 MHz
		ML-2452-PNL9M3-036 Ant. + ML-2452-PNA7-01R Ant. + ML-2452-PNA7-01R Ant. 802.11n (HT20) + 802.11n (HT20) + Zigbee	CH 6：2437 MHz + CH 165：5825 MHz + CH 11：2405 MHz
		ML-2452-PNL9M3-036 Ant. + ML-2499-HPA8-01 Ant. + ML-2499-HPA8-01 Ant. 802.11n (HT20) + 802.11n (HT20) + BT LE	CH 6：2437 MHz + CH 100：5500 MHz + CH 39：2480 MHz
		ML-2452-PNL9M3-036 Ant. + ML-2499-HPA8-01 Ant. + ML-2499-HPA8-01 Ant. 802.11n (HT20) + 802.11n (HT20) + Zigbee	CH 6：2437 MHz + CH 100：5500 MHz + CH 11：2405 MHz
		ML-2452-PNL9M3-036 Ant. + ML-2452-PNA7-01R Ant. + ML-2452-PNA7-01R Ant. 802.11n (HT20) + 802.11n (HT20) + BT LE	CH 6：2437 MHz + CH 100：5500 MHz + CH 39：2480 MHz
		ML-2452-PNL9M3-036 Ant. + ML-2452-PNA7-01R Ant. + ML-2452-PNA7-01R Ant. 802.11n (HT20) + 802.11n (HT20) + Zigbee	CH 6：2437 MHz + CH 100：5500 MHz + CH 11：2405 MHz

註7: 此報告中傳輸模式，場強輻射量測及電源線傳導干擾量測之外的測試項目，以DSSS調變技術和OFDM調變技術分別進行測試，並記錄最終量測結果於報告中。

註8: 待測設備經評估三個正交軸方位評估測試擺設方式：平躺、側放、垂直，擁有最大干擾值之擺設方式如下，並以此進行最終量測並記錄於報告中。

模式	2.4GHz, 5180~5240MHz, 5745~5825MHz	5260~5320MHz, 5500~5720MHz
A (場強輻射 1GHz 以上)	側放	垂直
A (場強輻射其它不必要之訊號)	垂直	垂直
B	垂直	垂直
C	側放	側放
D	垂直	垂直
E	垂直	垂直

註9: Indoor Access Point mode is the worst case for final radiated emission tests after pretesting Indoor Access Point mode and Outdoor Access Point mode.

註10: 2.4GHz & 5GHz & BT LE/Zigbee technologies can transmit at same time.
BT LE & Zigbee technologies cannot transmit at same time.

註11: Spurious emission of the simultaneous operation (2.4GHz & 5GHz & BT LE/Zigbee) has been evaluated and no non-compliance was found.

註12: Power Setting is listed as below.

For 2.4GHz Band

ML-2452-HPAG5A8-01, ML-5299-FHPA6-01R, ML-2452-HPAG4A6-01, ML-2452-HPA6X6-036, WS-AO-DQ04360N, ML-2499-HPA4-01, ML-2452-HPA6-01, ML-5299-HPA5-01, ML-2499-HPA8-01, ML-2499-FHPA5-01R					
CDD Mode					
	802.11b	802.11g	802.11n (HT20)		802.11n (HT40)
CH 1	22.5	17.5	16.5	CH 3	12.5
CH 6	23.5	23.5	23.5	CH 6	16.5
CH 11	18.5	15	14	CH 9	11.5
Beamforming Mode					
		802.11n (HT20)			802.11n (HT40)
CH 1		16.5	CH 3		12.5
CH 6		23.5	CH 6		16.5
CH 11		14	CH 9		11.5
ML-2452-PNA5-01R					
CDD Mode					
	802.11b	802.11g	802.11n (HT20)		802.11n (HT40)
CH 1	22.5	18.5	17	CH 3	13.5
CH 6	23.5	23.5	23.5	CH 6	17
CH 11	22	19	18	CH 9	14
Beamforming Mode					
		802.11n (HT20)			802.11n (HT40)
CH 1		17	CH 3		13.5
CH 6		23.5	CH 6		17
CH 11		18	CH 9		14
ML-2452-PNA7-01R					
CDD Mode					
	802.11b	802.11g	802.11n (HT20)		802.11n (HT40)
CH 1	21.5	16.5	14.5	CH 3	12
CH 6	23.5	23.5	23	CH 6	15
CH 11	19	16	14	CH 9	11
Beamforming Mode					
		802.11n (HT20)			802.11n (HT40)
CH 1		14.5	CH 3		12
CH 6		23	CH 6		15
CH 11		14	CH 9		11

ML-2452-PNL6M4-N36					
CDD Mode					
	802.11b	802.11g	802.11n (HT20)		802.11n (HT40)
CH 1	23.5	18.5	17	CH 3	14
CH 6	23.5	23.5	23.5	CH 6	18.5
CH 11	22	19.5	18.5	CH 9	17.5
Beamforming Mode					
	802.11n (HT20)			802.11n (HT40)	
CH 1	17		CH 3	14	
CH 6	23.5		CH 6	18.5	
CH 11	18.5		CH 9	17.5	
ML-2452-PNL9M3-N36, ML-2452-SEC6M4-N30, ML-2452-PNL9M3-N36					
CDD Mode					
	802.11b	802.11g	802.11n (HT20)		802.11n (HT40)
CH 1	21	18.5	18	CH 3	14.5
CH 6	21	21	21	CH 6	18.5
CH 11	21	18	17.5	CH 9	15
Beamforming Mode					
	802.11n (HT20)			802.11n (HT40)	
CH 1	18		CH 3	14.5	
CH 6	21		CH 6	18.5	
CH 11	17.5		CH 9	15	

For U-NII-1 (Outdoor Access Point), U-NII-3 Band

ML-5299-FHPA6-01R & ML-2452-HPAG5A8-01, ML-2452-HPAG4A6-01, ML-2452-HPA6X6-036, WS-AO-DQ04360N, ML-2499-HPA4-01, ML-2452-HPA6-01, ML-5299-HPA5-01, ML-2499-HPA8-01, ML-2499-FHPA5-01R							
		802.11a	802.11n (HT20)		802.11n (HT40)		802.11ac (VHT80)
CDD Mode	CH 36	11.5	11.5	CH 38	11.5	CH 42	11.5
	CH 40	11.5	11.5	CH 46	11.5	CH 155	19
	CH 48	11.5	11.5	CH 151	22.5		
	CH 149	23	23	CH 159	23		
	CH 157	23	23				
	CH 165	23	23				
		802.11n (HT20)			802.11n (HT40)		802.11ac (VHT80)
Beamforming Mode	CH 36	11.5		CH 38	11.5	CH 42	11.5
	CH 40	11.5		CH 46	11.5	CH 155	19
	CH 48	11.5		CH 151	22.5		
	CH 149	23		CH 159	23		
	CH 157	23					
	CH 165	23					
ML-2452-PNA5-01R							
		802.11a	802.11n (HT20)		802.11n (HT40)		802.11ac (VHT80)
CDD Mode	CH 36	12	12	CH 38	12	CH 42	12
	CH 40	12	12	CH 46	12	CH 155	19
	CH 48	12	12	CH 151	21.5		
	CH 149	19.5	20	CH 159	21.5		
	CH 157	19.5	20				
	CH 165	21	21				
		802.11n (HT20)			802.11n (HT40)		802.11ac (VHT80)
Beamforming Mode	CH 36	12		CH 38	12	CH 42	12
	CH 40	12		CH 46	12	CH 155	19
	CH 48	12		CH 151	21.5		
	CH 149	20		CH 159	21.5		
	CH 157	20					
	CH 165	21					

ML-2452-PNA7-01R							
		802.11a	802.11n (HT20)		802.11n (HT40)		802.11ac (VHT80)
CDD Mode	CH 36	10	10	CH 38	10	CH 42	10
	CH 40	10	10	CH 46	10	CH 155	17.5
	CH 48	10	10	CH 151	22		
	CH 149	22.5	22.5	CH 159	22.5		
	CH 157	22.5	22.5				
	CH 165	22.5	22.5				
		802.11n (HT20)			802.11n (HT40)		802.11ac (VHT80)
Beamforming Mode	CH 36	10		CH 38	10	CH 42	10
	CH 40	10		CH 46	10	CH 155	17.5
	CH 48	10		CH 151	22		
	CH 149	22.5		CH 159	22.5		
	CH 157	22.5					
	CH 165	22.5					
ML-2452-PNL6M4-N36							
		802.11a	802.11n (HT20)		802.11n (HT40)		802.11ac (VHT80)
CDD Mode	CH 36	15	15	CH 38	15	CH 42	15
	CH 40	15	15	CH 46	15	CH 155	20
	CH 48	15	15	CH 151	20		
	CH 149	19	19.5	CH 159	21.5		
	CH 157	18.5	19				
	CH 165	19.5	20				
		802.11n (HT20)			802.11n (HT40)		802.11ac (VHT80)
Beamforming Mode	CH 36	15		CH 38	15	CH 42	15
	CH 40	15		CH 46	15	CH 155	20
	CH 48	15		CH 151	20		
	CH 149	19.5		CH 159	21.5		
	CH 157	19					
	CH 165	20					

ML-2452-PNL9M3-N36 & ML-2452-SEC6M4-N30, ML-2452-PNL9M3-N36							
		802.11a	802.11n (HT20)		802.11n (HT40)		802.11ac (VHT80)
CDD Mode	CH 36	10	10	CH 38	10	CH 42	10
	CH 40	10	10	CH 46	10	CH 155	19.5
	CH 48	10	10	CH 151	22		
	CH 149	21.5	22	CH 159	22.5		
	CH 157	21	22				
	CH 165	21	22				
		802.11n (HT20)			802.11n (HT40)		802.11ac (VHT80)
Beamforming Mode	CH 36	10		CH 38	10	CH 42	10
	CH 40	10		CH 46	10	CH 155	19.5
	CH 48	10		CH 151	22		
	CH 149	22		CH 159	22.5		
	CH 157	22					
	CH 165	22					

For U-NII-1 (Indoor Access Point) Band

ML-5299-FHPA6-01R & ML-2452-HPAG5A8-01, ML-2452-HPAG4A6-01, ML-2452-HPA6X6-036, WS-AO-DQ04360N, ML-2499-HPA4-01, ML-2452-HPA6-01, ML-5299-HPA5-01, ML-2499-HPA8-01, ML-2499-FHPA5-01R							
		802.11a	802.11n (HT20)		802.11n (HT40)		802.11ac (VHT80)
CDD Mode	CH 36	18	17	CH 38	15	CH 42	14.5
	CH 40	22	22.5	CH 46	21.5		
	CH 48	22	22.5				
		802.11n (HT20)			802.11n (HT40)		802.11ac (VHT80)
Beamforming Mode	CH 36	17		CH 38	15	CH 42	14.5
	CH 40	22.5		CH 46	21.5		
	CH 48	22.5					
ML-2452-PNA5-01R							
		802.11a	802.11n (HT20)		802.11n (HT40)		802.11ac (VHT80)
CDD Mode	CH 36	18	17.5	CH 38	15	CH 42	14.5
	CH 40	23	22.5	CH 46	21.5		
	CH 48	23	23				
		802.11n (HT20)			802.11n (HT40)		802.11ac (VHT80)
Beamforming Mode	CH 36	17.5		CH 38	15	CH 42	14.5
	CH 40	22.5		CH 46	21.5		
	CH 48	23					

ML-2452-PNA7-01R							
		802.11a	802.11n (HT20)		802.11n (HT40)		802.11ac (VHT80)
CDD Mode	CH 36	17	16.5	CH 38	13.5	CH 42	13
	CH 40	18	18.5	CH 46	20		
	CH 48	18	18.5				
		802.11n (HT20)			802.11n (HT40)		802.11ac (VHT80)
Beamforming Mode	CH 36	16.5		CH 38	13.5	CH 42	13
	CH 40	18.5		CH 46	20		
	CH 48	18.5					
ML-2452-PNL6M4-N36							
		802.11a	802.11n (HT20)		802.11n (HT40)		802.11ac (VHT80)
CDD Mode	CH 36	18.5	18.5	CH 38	16	CH 42	16.5
	CH 40	22.5	23	CH 46	22		
	CH 48	23	23				
		802.11n (HT20)			802.11n (HT40)		802.11ac (VHT80)
Beamforming Mode	CH 36	18.5		CH 38	16	CH 42	16.5
	CH 40	23		CH 46	22		
	CH 48	23					
ML-2452-PNL9M3-N36 & ML-2452-SEC6M4-N30, ML-2452-PNL9M3-N36							
		802.11a	802.11n (HT20)		802.11n (HT40)		802.11ac (VHT80)
CDD Mode	CH 36	18	18	CH 38	15.5	CH 42	15.5
	CH 40	18	18.5	CH 46	21.5		
	CH 48	18	18.5				
		802.11n (HT20)			802.11n (HT40)		802.11ac (VHT80)
Beamforming Mode	CH 36	18		CH 38	15.5	CH 42	15.5
	CH 40	18.5		CH 46	21.5		
	CH 48	18.5					

For U-NII-2A, U-NII-2C Band

ML-5299-FHPA6-01R & ML-2452-HPAG5A8-01, ML-2452-HPAG4A6-01, ML-2452-HPA6X6-036, WS-AO-DQ04360N, ML-2499-HPA4-01, ML-2452-HPA6-01, ML-5299-HPA5-01, ML-2499-HPA8-01, ML-2499-FHPA5-01R							
		802.11a	802.11n (HT20)		802.11n (HT40)		802.11ac (VHT80)
CDD Mode	CH 52	15	15	CH 54	18	CH 58	11.5
	CH 60	15	15	CH 62	13.5	CH 106	13.5
	CH 64	14.5	15	CH 102	14	CH 122	15.5
	CH 100	14.5	14.5	CH 110	17	CH 138	18
	CH 116	14.5	14.5	CH 134	16.5		
	CH 140	14.5	15	CH 142	18		
	CH 144	14.5	14.5				
		802.11n (HT20)			802.11n (HT40)		802.11ac (VHT80)
Beamforming Mode	CH 52	15		CH 54	18	CH 58	11.5
	CH 60	15		CH 62	13.5	CH 106	13.5
	CH 64	15		CH 102	14	CH 122	15.5
	CH 100	14.5		CH 110	17	CH 138	18
	CH 116	14.5		CH 134	16.5		
	CH 140	15		CH 142	18		
	CH 144	14.5					
ML-2452-PNA5-01R							
		802.11a	802.11n (HT20)		802.11n (HT40)		802.11ac (VHT80)
CDD Mode	CH 52	19.5	19.5	CH 54	20.5	CH 58	14
	CH 60	19.5	19.5	CH 62	14.5	CH 106	15
	CH 64	17.5	17.5	CH 102	14.5	CH 122	18
	CH 100	18	18	CH 110	20.5	CH 138	19.5
	CH 116	18	18	CH 134	16.5		
	CH 140	15	15	CH 142	20		
	CH 144	19.5	20				
		802.11n (HT20)			802.11n (HT40)		802.11ac (VHT80)
Beamforming Mode	CH 52	19.5		CH 54	20.5	CH 58	14
	CH 60	19.5		CH 62	14.5	CH 106	15
	CH 64	17.5		CH 102	14.5	CH 122	18
	CH 100	18		CH 110	20.5	CH 138	19.5
	CH 116	18		CH 134	16.5		
	CH 140	15		CH 142	20		
	CH 144	20					

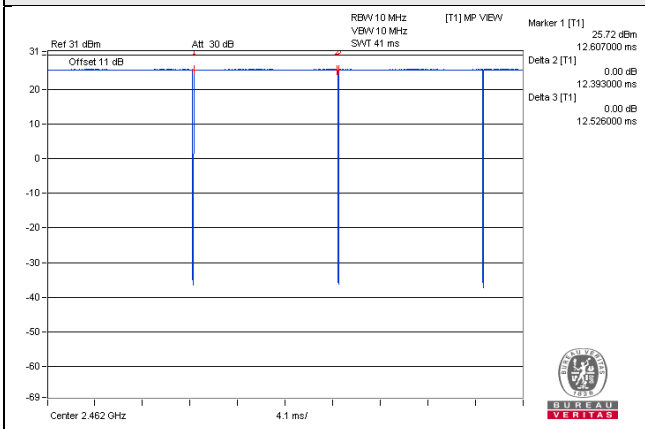
ML-2452-PNA7-01R							
		802.11a	802.11n (HT20)		802.11n (HT40)		802.11ac (VHT80)
CDD Mode	CH 52	12.5	12.5	CH 54	15	CH 58	11
	CH 60	12.5	12.5	CH 62	13	CH 106	12.5
	CH 64	12.5	12.5	CH 102	13.5	CH 122	15
	CH 100	12.5	12.5	CH 110	15	CH 138	15.5
	CH 116	12.5	12.5	CH 134	15		
	CH 140	12.5	13	CH 142	15		
	CH 144	13	13				
		802.11n (HT20)			802.11n (HT40)		802.11ac (VHT80)
Beamforming Mode	CH 52	12.5		CH 54	15	CH 58	11
	CH 60	12.5		CH 62	13	CH 106	12.5
	CH 64	12.5		CH 102	13.5	CH 122	15
	CH 100	12.5		CH 110	15	CH 138	15.5
	CH 116	12.5		CH 134	15		
	CH 140	13		CH 142	15		
	CH 144	13					
ML-2452-PNL6M4-N36 & ML-2452-SEC6M4-N30							
		802.11a	802.11n (HT20)		802.11n (HT40)		802.11ac (VHT80)
CDD Mode	CH 52	16.5	16.5	CH 54	19.5	CH 58	14.5
	CH 60	16.5	16.5	CH 62	16	CH 106	16.5
	CH 64	16.5	16.5	CH 102	16	CH 122	19
	CH 100	16	16.5	CH 110	19.5	CH 138	19.5
	CH 116	16	16.5	CH 134	17.5		
	CH 140	16	16.5	CH 142	19.5		
	CH 144	16	16.5				
		802.11n (HT20)			802.11n (HT40)		802.11ac (VHT80)
Beamforming Mode	CH 52	16.5		CH 54	19.5	CH 58	14.5
	CH 60	16.5		CH 62	16	CH 106	16.5
	CH 64	16.5		CH 102	16	CH 122	19
	CH 100	16.5		CH 110	19.5	CH 138	19.5
	CH 116	16.5		CH 134	17.5		
	CH 140	16.5		CH 142	19.5		
	CH 144	16.5					

ML-2452-PNL9M3-N36 & ML-2452-PNL9M3-N36							
		802.11a	802.11n (HT20)		802.11n (HT40)		802.11ac (VHT80)
CDD Mode	CH 52	12.5	12.5	CH 54	15	CH 58	14
	CH 60	12.5	12.5	CH 62	14	CH 106	15.5
	CH 64	12.5	12.5	CH 102	15	CH 122	15.5
	CH 100	12.5	12.5	CH 110	15	CH 138	15.5
	CH 116	12.5	12.5	CH 134	15		
	CH 140	12.5	13	CH 142	15		
	CH 144	13	13				
		802.11n (HT20)			802.11n (HT40)		802.11ac (VHT80)
Beamforming Mode	CH 52	12.5		CH 54	15	CH 58	14
	CH 60	12.5		CH 62	14	CH 106	15.5
	CH 64	12.5		CH 102	15	CH 122	15.5
	CH 100	12.5		CH 110	15	CH 138	15.5
	CH 116	12.5		CH 134	15		
	CH 140	13		CH 142	15		
	CH 144	13					

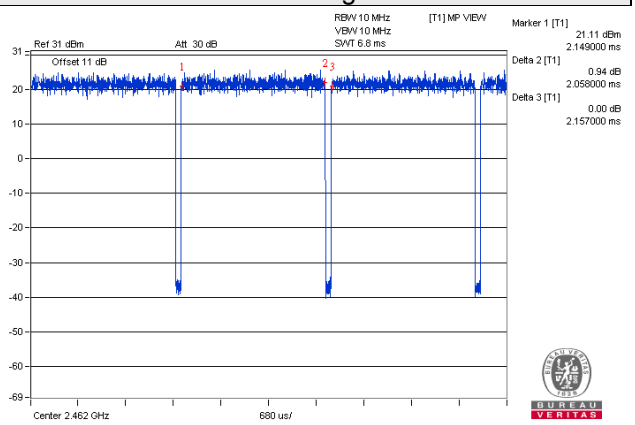
註13: Duty cycle of test signal.
Duty cycle of test signal is ≥ 98%, duty factor is not required.
Duty cycle of test signal is < 98%, duty factor shall be considered.

For 2.4GHz Band
802.11b: Duty cycle = 12.393/12.526 = 0.989
802.11g: Duty cycle = 2.058/2.157 = 0.954, Duty factor = 10 * log(1/0.954) = 0.20
802.11n (HT20): Duty cycle = 4.992/5.096 = 0.980
802.11n (HT40): Duty cycle = 2.420/2.520 = 0.960, Duty factor = 10 * log(1/0.960) = 0.18

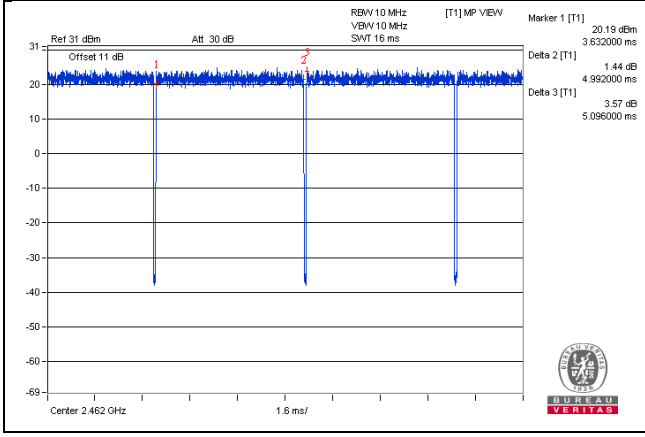
802.11b



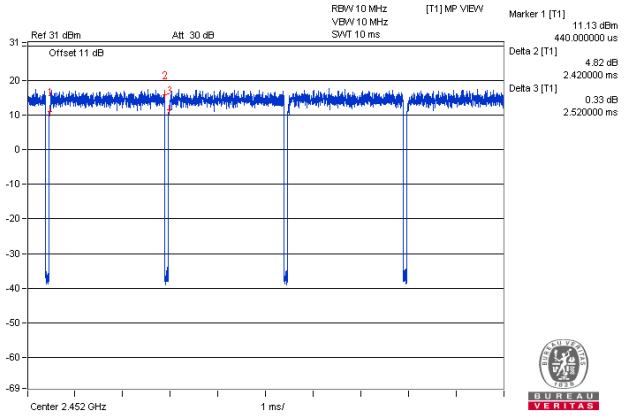
802.11g



802.11n (HT20)



802.11n (HT40)



For U-NII-1 (Outdoor Access Point), U-NII-3 Band

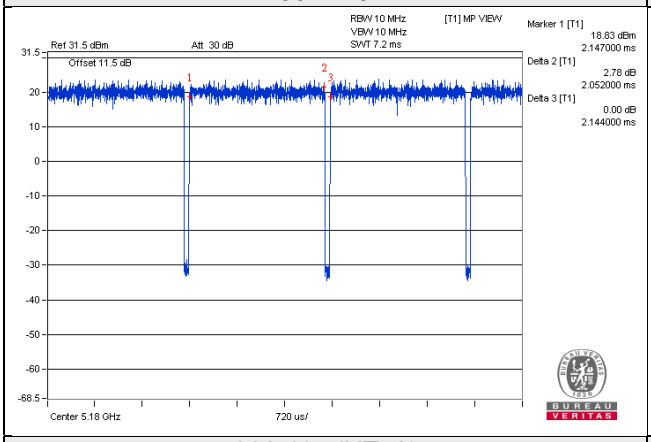
802.11a: Duty cycle = 2.052/2.144 = 0.957, Duty factor = 10 * log(1/0.957) = 0.19

802.11n (HT20): Duty cycle = 4.991/5.083 = 0.982

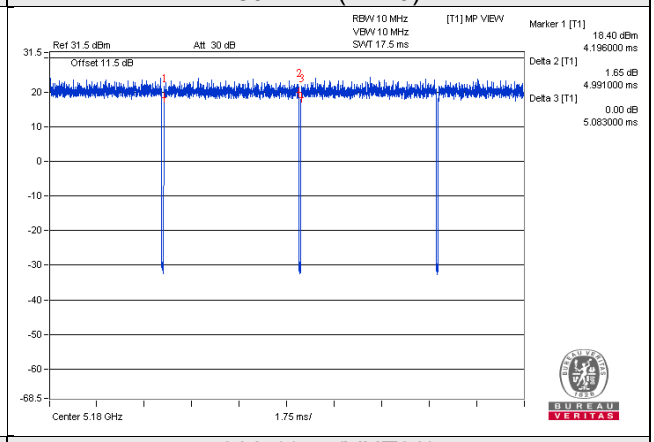
802.11n (HT40): Duty cycle = 2.419/2.511 = 0.963, Duty factor = 10 * log(1/0.963) = 0.16

802.11ac (VHT80): Duty cycle = 1.143/1.226 = 0.932, Duty factor = 10 * log(1/0.932) = 0.30

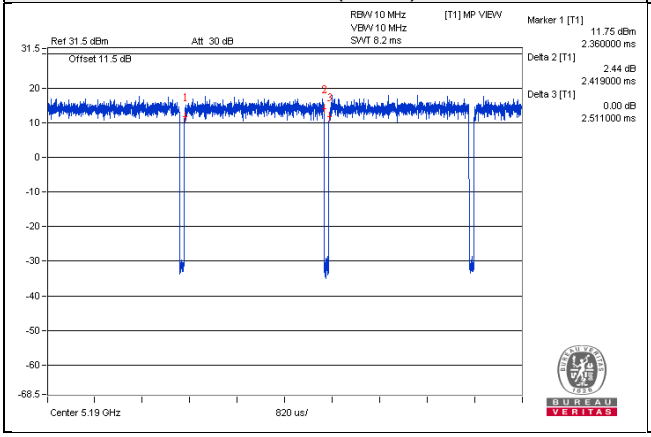
802.11a



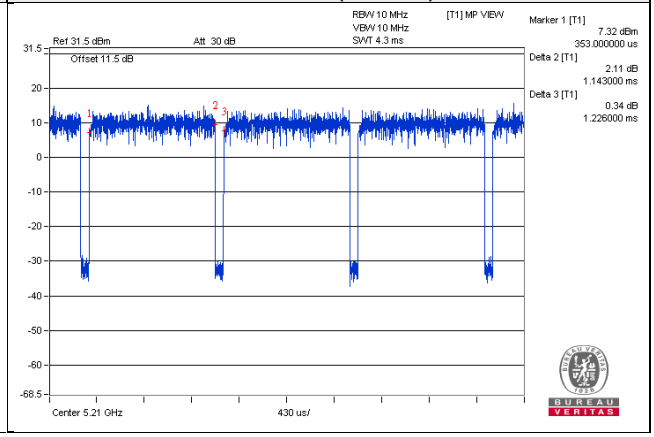
802.11n (HT20)



802.11n (HT40)



802.11ac (VHT80)



For U-NII-1 (Indoor Access Point), U-NII-3 Band

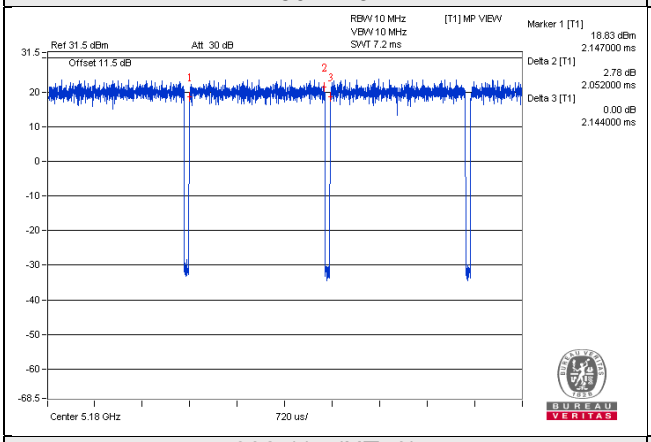
802.11a: Duty cycle = 2.052/2.144 = 0.957, Duty factor = 10 * log(1/0.957) = 0.19

802.11n (HT20): Duty cycle = 4.991/5.083 = 0.982

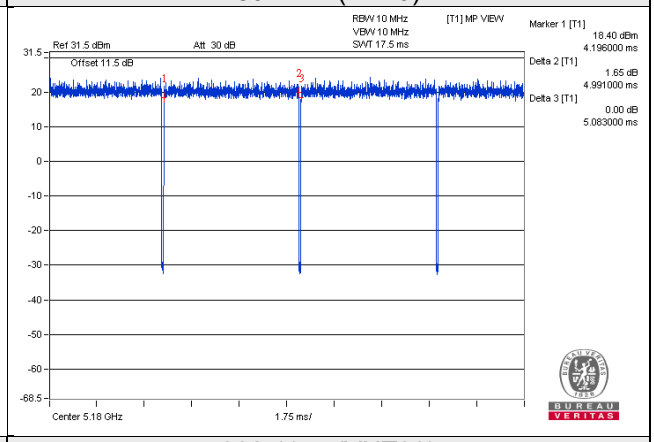
802.11n (HT40): Duty cycle = 2.419/2.511 = 0.963, Duty factor = 10 * log(1/0.963) = 0.16

802.11ac (VHT80): Duty cycle = 1.143/1.226 = 0.932, Duty factor = 10 * log(1/0.932) = 0.30

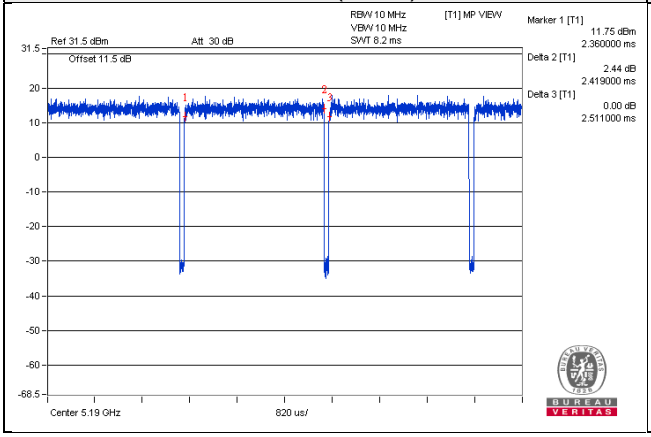
802.11a



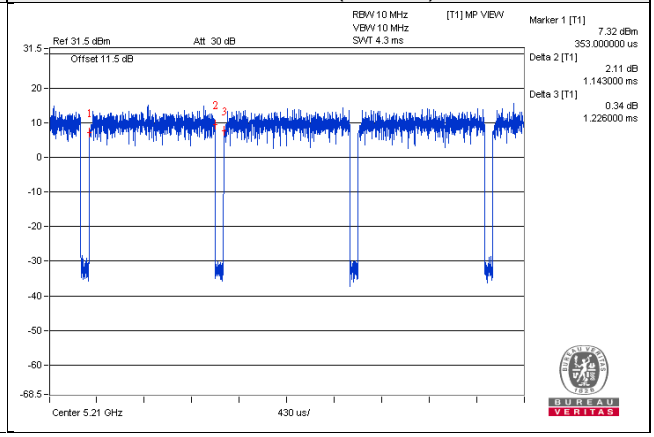
802.11n (HT20)



802.11n (HT40)



802.11ac (VHT80)



For U-NII-2A, U-NII-2C Band

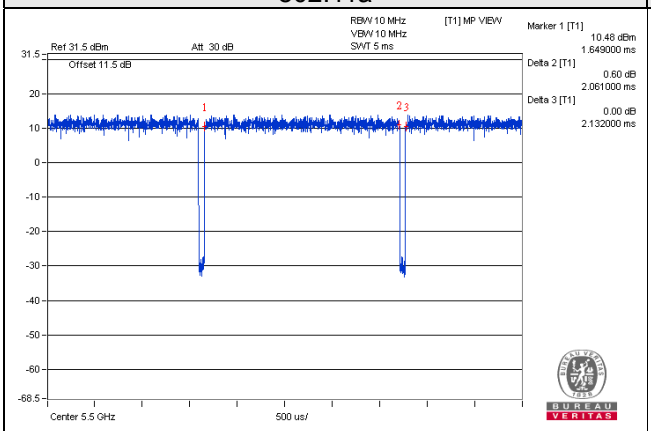
802.11a: Duty cycle = 2.061/2.132 = 0.967, Duty factor = 10 * log(1/0.967) = 0.15

802.11n (HT20): Duty cycle = 4.989/5.067 = 0.985

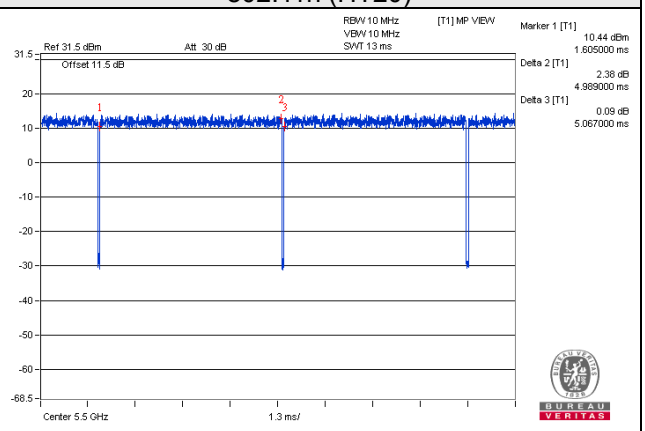
802.11n (HT40): Duty cycle = 2.424/2.485 = 0.975, Duty factor = 10 * log(1/0.975) = 0.11

802.11ac (VHT80): Duty cycle = 1.145/1.217 = 0.941, Duty factor = 10 * log(1/0.941) = 0.26

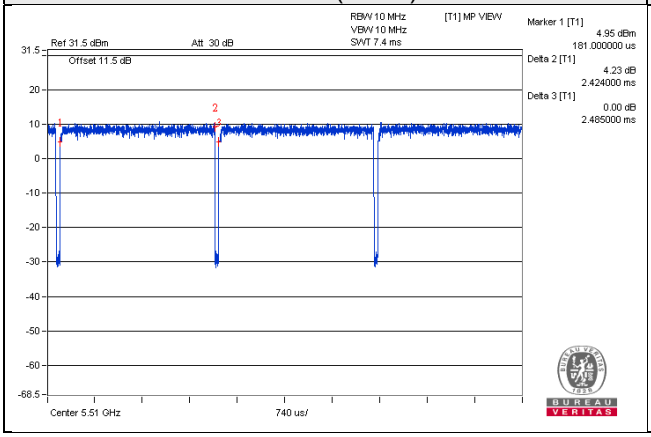
802.11a



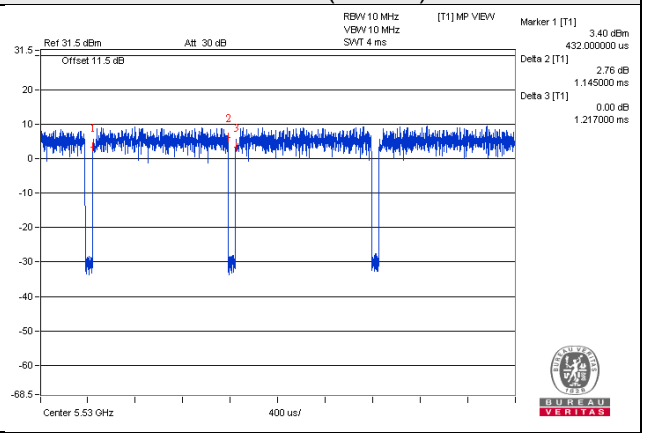
802.11n (HT20)



802.11n (HT40)



802.11ac (VHT80)



此裝置各頻道的中心頻率如下：

2.4 GHz 頻段:

802.11b, 802.11g, 802.11n (HT20):

頻道	對應頻率 (MHz)	頻道	對應頻率 (MHz)
01	2412	07	2442
02	2417	08	2447
03	2422	09	2452
04	2427	10	2457
05	2432	11	2462
06	2437		

802.11n (HT40):

頻道	對應頻率 (MHz)	頻道	對應頻率 (MHz)
03	2422	07	2442
04	2427	08	2447
05	2432	09	2452
06	2437		

5GHz 頻段:

802.11a, 802.11n (HT20), 802.11ac (VHT20):

頻道	對應頻率 (MHz)	頻道	對應頻率 (MHz)
36	5180 MHz	120	5600 MHz
40	5200 MHz	124	5620 MHz
44	5220 MHz	128	5640 MHz
48	5240 MHz	132	5660 MHz
52	5260 MHz	136	5680 MHz
56	5280 MHz	140	5700 MHz
60	5300 MHz	144	5720 MHz
64	5320 MHz	149	5745 MHz
100	5500 MHz	153	5765 MHz
104	5520 MHz	157	5785 MHz
108	5540 MHz	161	5805 MHz
112	5560 MHz	165	5825 MHz
116	5580 MHz		

802.11n (HT40), 802.11ac (VHT40):

頻道	對應頻率 (MHz)	頻道	對應頻率 (MHz)
38	5190 MHz	118	5590 MHz
46	5230 MHz	126	5630 MHz
54	5270 MHz	134	5670 MHz
62	5310 MHz	142	5710 MHz
102	5510 MHz	151	5755 MHz
110	5550 MHz	159	5795 MHz

802.11ac (VHT80):

頻道	對應頻率 (MHz)	頻道	對應頻率 (MHz)
42	5210 MHz	122	5610 MHz
58	5290 MHz	138	5690 MHz
106	5530 MHz	155	5775 MHz

詳細之規格請參考使用說明書，產品的照片請參照 BVCPS 報告編號 170731C10B。

2.2 輔助測試之週邊設備描述

待測設備於受測時均接上其所屬的配件或一般用途之相關設備；下列輔助設備或配件測試中所使用的配備，以形成一個代表待測物實際運作的受測系統。

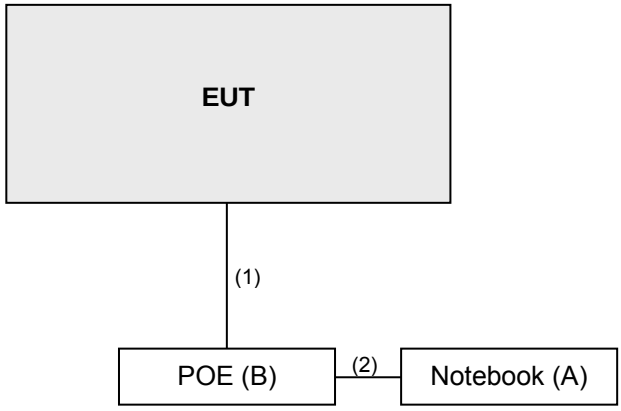
ID	Product	Brand	Model No.	Serial No.	FCC ID	Remarks
A.	Notebook	DELL	E5420	BPQ7MQ1	FCC DoC Approved	-
B.	POE	EnGenius	EPA5006GP	NA	NA	Supplied by the manufacturer

Note:

1. All power cords of the above support units are non-shielded (1.8m).
2. Item A acted as a communication partner to transfer data.

ID	Descriptions	Qty.	Length (m)	Shielding (Yes/No)	Cores (Qty.)	Remarks
1.	RJ45, Cat5e	1	10	N	0	-
2.	RJ45, Cat5e	1	1.5	N	0	-

2.3 測試架構圖



3 適用規範

3.1 規範要求

(1) 傳導之規定

依據國家通訊傳播委員會低功率射頻電機技術規範之 2.3 節，電源傳導干擾之限制要求如下:

頻率(MHz)	傳導限制值 (dBuV)	
	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。

(2) 帶外發射之規定

(I) 操作於 2.4000~2.4835 GHz band:

依據國家通訊傳播委員會低功率射頻電機技術規範3.10.1.5節之要求，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。(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。

(II) 操作於 5.15 GHz~5.35 GHz 及 5.470 GHz ~5.725 GHz 頻段:

依據國家通訊傳播委員會低功率射頻電機技術規範4.7.4.1節之要求，帶外發射之有效等向輻射功率(EIRP)≦-27 dBm/MHz。

(III) 操作於 5.725 GHz~5.850 GHz 頻段:

依據國家通訊傳播委員會低功率射頻電機技術規範4.7.4.2節之要求，所有頻帶邊緣向外5 MHz 內頻率之發射，有效等向輻射功率(EIRP)≦27 dBm/MHz～15.6 dBm/MHz (以線性法計算對應之限制值)；所有頻帶邊緣向外5 MHz～25 MHz，有效等向輻射功率35(EIRP)≦15.6 dBm/MHz～10 dBm/MHz (以線性法計算對應之限制值)；所有頻帶邊緣外25 MHz～75 MHz，有效等向輻射功率(EIRP)≦10 dBm/MHz～-27 dBm/MHz(以線性法計算對應之限制值)；所有頻帶邊緣外≧75 MHz的頻率之發射，有效等向輻射功率(EIRP)≦-27 dBm/MHz；有關遮罩限制值詳圖1。

在5.725 GHz～5.850 GHz 頻段操作且天線增益大於10dBi 之設備於106 年3 月2日前得適用3.10.1.5 帶外發射限制；在5.725 GHz～5.850 GHz 頻段操作且天線增益小於等於10dBi之設備於107年3月2 日前得適用3.10.1.5帶外發射限制規定。

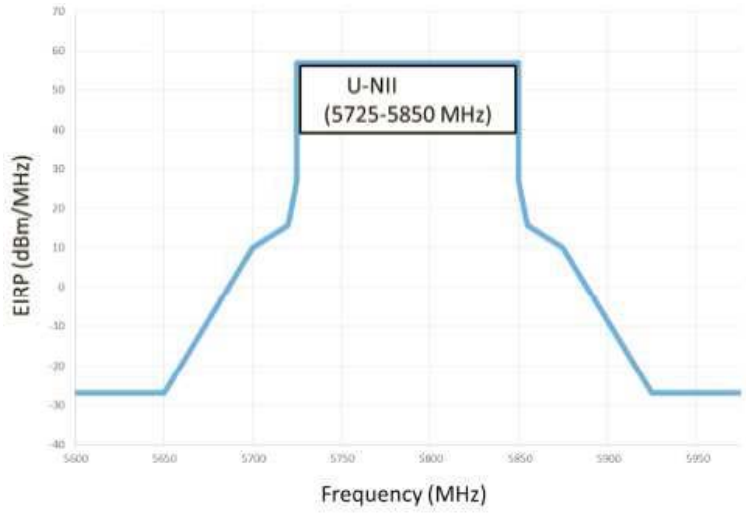


圖 1

在 1 GHz 以下不必要之發射，應符合 2.8 之規定。此外，落於 2.7 禁用頻段之輻射發射，應符合 2.8 之規定。

頻率(MHz)	電場強度(微伏特/公尺, uV/m)	測距(公尺)
0.009 - 0.490(含)	2,400/f(kHz)	300
0.490 (不含) - 1.705 (含)	24,000/f(kHz)	30
1.705(不含) - 30 (不含)	30	30
30 (含) - 88 (含)	100	3
88 (不含)- 216 (含)	150	3
216 (不含)- 960 (含)	200	3
960 (不含)以上	500	3

(3) 天線之規定

天線規格不受第 2.2 節規定之限制。

(4) 天線增益之要求

低功率發射機，依據國家通訊傳播委員會低功率射頻電機技術規範 3.10.1.3 節及 4.7.3 節之規定如下：

(I) 操作於 2400 MHz～2483.5 MHz 頻段：

(A) 進行固定式點對點操作時，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。

(B) 天線以多向波束發射方式(含同時發射或循序發射)將訊號導向多個接收機或接收機群組時，應符合下列規定：

(a) 非同時發射多向波束者，所有載波或頻道傳輸至所有天線陣列或陣列群之總和傳導輸出功率應符合3.10.1.2 之功率限制值。如天線/天線陣列群之方向性增益超過6 dBi，每超過3 dBi，總和傳導輸出功率限制值應降低1 dB。方向性增益值應計算如下：

(i) 方向性增益值= 10log(天線陣列之單元數目)+各單元中最高之方向性增益值。

(ii) 天線陣列間之遮蔽效應或波束干涉損失能充分佐證時，方向性增益得低於(i)計算數值。

(b) 同時發射多向波束於相同或不同頻道者，其每一波束功率應符合(a)之功率限制值。如發射波束有重疊現象，功率應降低，以確保總和傳導輸出功率符合(a)之限制值。同時發射的所有波束總和傳導輸出功率不大於(a) 總和傳導輸出功率限制值加8 dB。方向性增益值計算同(a)。

(c) 發射機之天線具備單向波束功能者，應符合(1)(A)及(3)後段之規定。

除(A)及(B)外，使用超過6 dBi 方向增益之發射天線時，應依超過6 dBi 天線方向增益的dBi 總量，等量減少最大傳導輸出功率限制值。

(II) 操作於 5.15 GHz~5.25 GHz 頻段：

(A) 供戶外操作使用: 使用超過6 dBi 方向增益之發射天線時，應依超過6 dBi 天線方向增益的dBi 總量，等量減少最大傳導輸出功率及最大功率頻譜密度。在水平面仰角超過30 度時，其最大EIRP 應小於或等於21 dBm。

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

(C) 供固定式點對點操作使用: 使用超過23 dBi方向增益之指向性天線時，應依超過23 dBi天線方向增益的dBi 總量，等量減少最大傳導輸出功率及最大功率頻譜密度。固定式點對點操作，不包括點對多點系統、全方向性應用及多台共站發射機傳送相同資訊。

(D) 供用戶端裝置(Client Device)操作使用: 使用超過6 dBi 方向增益之發射天線時，應依超過6 dBi 天線方向增益的dBi 總量，等量減少最大傳導輸出功率及最大功率頻譜密度。

(III) 操作於 5.25 GHz~5.35 GHz 與 5.470 GHz ~5.725 GHz 頻段:

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

(IV) 操作於 5.725 GHz~5.850 GHz 頻段:

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

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

(5) 6dB 頻寬之要求

(I) 操作於 2400 MHz～2483.5 MHz 頻段：

對使用數位調變技術(digital modulation techniques)系統之低功率發射機，依據國家通訊傳播委員會低功率射頻電機技術規範3.10.1.6節之規定，6dB頻寬至少應有500kHz。

(II) 操作於 5.725 GHz~5.850 GHz 頻段:

依據國家通訊傳播委員會低功率射頻電機技術規範4.7.5節之規定，其6dB頻寬至少應有500kHz。

(6) 傳導輸出功率之要求

(I) 操作於 2.4000~2.4835 GHz band:

依據國家通訊傳播委員會低功率射頻電機技術規範3.10.1.2節之規定：

數位調變技術系統：1 W(含)以下。

(II) 操作於 5.15 GHz~5.25 GHz 頻段:

依據國家通訊傳播委員會低功率射頻電機技術規範4.7.3.1節之要求:

(A) 供戶外操作使用/供室內操作使用/供固定式點對點操作使用: 最大傳導輸出功率應小於或等於1 W。

(B) 供用戶端裝置(Client Device)操作使用: 最大傳導輸出功率應小於或等於250 mW。

(III) 操作於 5.25 GHz~5.35 GHz 及 5.470 GHz ~5.725 GHz 頻段:

依據國家通訊傳播委員會低功率射頻電機技術規範4.7.3.2節之規定，最大傳導輸出功率應小於或等於250 mW或11dBm+10log B (B是26 dB發射頻寬，單位MHz)之較小者。

(IV) 操作於 5.725 GHz~5.850 GHz 頻段:

依據國家通訊傳播委員會低功率射頻電機技術規範4.7.3.3節之規定，最大傳導輸出功率應小於或等於1 W。

(7) 功率頻譜密度之要求

(I) 操作於 2.4000~2.4835 GHz band:

依據國家通訊傳播委員會低功率射頻電機技術規範3.10.1.6節之規定，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 之方式降低功率頻譜密度限制值。

(II) 操作於 5.15 GHz~5.25 GHz 頻段:

依據國家通訊傳播委員會低功率射頻電機技術規範4.7.3.1節之要求:

(A) 供戶外操作使用/供室內操作使用/供固定式點對點操作使用: 在任何1 MHz 頻帶中最大功率頻譜密度應小於或等於17 dBm。

(B) 供用戶端裝置(Client Device)操作使用: 在任何1 MHz 頻帶中最大功率頻譜密度應小於或等於11 dBm。

(III) 操作於 5.25 GHz~5.35 GHz 及 5.470 GHz ~5.725 GHz 頻段:

依據國家通訊傳播委員會低功率射頻電機技術規範4.7.3.2節之規定，最大功率頻譜密度在任何1 MHz 頻帶中應小於或等於11 dBm。

(IV) 操作於 5.725 GHz~5.850 GHz 頻段:

依據國家通訊傳播委員會低功率射頻電機技術規範4.7.3.3節之規定，在任何500 kHz 頻帶中最大功率頻譜密度應小於或等於30 dBm。

(8) 發射功率控制(TPC)及動態頻率選擇(DFS)之要求

依據國家通訊傳播委員會低功率射頻電機技術規範 4.7.7.1 及 4.7.7.2 節之規定。

發射功率控制(TPC)：操作於 5.25 GHz～5.35 GHz 與 5.470 GHz～5.725 GHz 頻段的設備，應具備發射功率控制功能。設備必須至少具有 6 dB 低於平均 EIRP 30 dBm 的能力。EIRP 低於 500 mW 之系統不須具備 TPC 功能。

動態頻率選擇(DFS)：操作於 5.25 GHz～5.35 GHz 與 5.470 GHz～5.725 GHz 頻段之設備應具備動態頻率選擇雷達偵測功能並啟動之，以完整偵測使用頻帶內之雷達訊號，避免與雷達系統同頻道操作。相關規定如下：

(1) 最低動態頻率選擇的偵測門檻

(A) 最大EIRP 為200 mW～1 W之設備，其最低動態頻率選擇的偵測門檻值為-64dBm。

(B) 最大EIRP 低於200 mW，且功率頻譜密度小於10 dBm/MHz 之設備，其最低動態頻率選擇的偵測門檻值為-62 dBm。

(C) 最大EIRP 低於200 mW，且功率頻譜密度大於或等於10 dBm/MHz 之設備，其最低動態頻率選擇的偵測門檻值為-64 dBm。

(D) 此偵測門檻值為1 微秒內之平均接收功率，並以0 dBi 天線為參考基準。頻道初始設定得由系統隨機選取或使用者手動選取。

(2) 操作模式：動態頻率選擇之規定適用於以下之操作模式：

(A) 頻道可用性檢查時間之規定，適用於主控運作模式。

(B) 頻道移動時間之規定，適用於主控及受控運作模式。

(3) 頻道可用性檢查時間：設備必須檢查其可在某一頻道上起始傳送之前是否有雷達系統已經操作在該頻道上，以及何時其必須移動到另一新的頻道，在60 秒內若沒有偵測到功率位準大過上述之干擾門檻值的雷達訊號時，設備才可開始使用該頻道。

(4) 頻道移動時間：在偵測到雷達的存在後，所有在該操作頻道上的所有傳輸須在10秒內停止，在偵測到雷達訊號後，該期間內的傳輸應維持最多200 毫秒的正常通訊。另外，間歇性的管理與控制訊號可在剩餘的時間中傳送，以便撤離該操作頻道。

(5) 不可佔用期間：某一頻道已被頻道可用性檢查或"服務中"監視顯示含有雷達系統，至少須有30 分鐘的不可佔用期間。不可佔用期間起始於偵測到雷達系統的當時。

(9) 無線資訊傳輸設備必須擁有安全功能之要求:

依據國家通訊傳播委員會低功率射頻電機技術規範 4.7.7.3 節之規定，無線資訊傳輸設備必須擁有安全功能，以保護未經授權之一方更改軟體。製造商應提出符合本節規定之相關證明文件或符合性聲明。

(10) 依據國家通訊傳播委員會低功率射頻電機技術規範 4.7.7.4 節之規定，製造商必須在操作於 U-NII 頻段上之數位調變系統中提供安全功能，使第三方團體無法重寫程式，使其操作於非經認證之設定。該軟體必須避免發射機操作於非經認證之頻率、輸出功率、調變形式或其他射頻參數。製造商可使用私有網路，只有經授權的用戶能下載軟體、進行軟體式電子簽章或硬體式的韌體更新，新的軟體可以被合法的載入到設備中，同時又能符合上述事項，並於應用程式中描述設備授權的方法。

(11) 依據國家通訊傳播委員會低功率射頻電機技術規範 4.7.7.5 節之規定，製造商必須確保 DFS 功能無法被無線資訊傳輸設備之操作者取消。

(12) 電波暴露量之評估

依據國家通訊傳播委員會低功率射頻電機技術規範 5.20.2 節之規定，若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。

限制值如下：

(1) 職業性/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	6
3 - 30	1842/f	4.89/f	*900/f^2	6
30 - 300	61.4	0.163	1.0	6
300 - 1,500	---	---	f/300	6
1,500 – 100,000	---	---	5.0	6

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)。

(2) 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)。

3.2 限制使用之頻帶

除本規範另有規定外，任何低功率射頻電機之主波皆不得使用下表所列各頻段之頻率；低功率射頻電機落於下表所列頻段之混附發射，其電場強度必須符合 2.8 之限制規定。

頻率(兆赫)	頻率(兆赫)	頻率(兆赫)
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	930.00～1240.0	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	

2.4GHz 頻段測試紀錄結果

4 帶外發射之量測

4.1 適用標準

請見本報告3.1節第2項(I)的規定。

4.2 量測方法

在電波暗室，將待測物置於0.8米高的非金屬桌面，使其操作在工作狀態。接收天線置於3米距離。桌面要360度旋轉，另外接收天線從離地1米至4米升降變化，以找出最大的輻射電場強度，接收天線分別置於水平、垂直極化各執行測試一次。

Note: 對於 1GHz 以上場強輻射的測試，待測物則置於1.5米高的非金屬桌面。

4.3 量測儀器

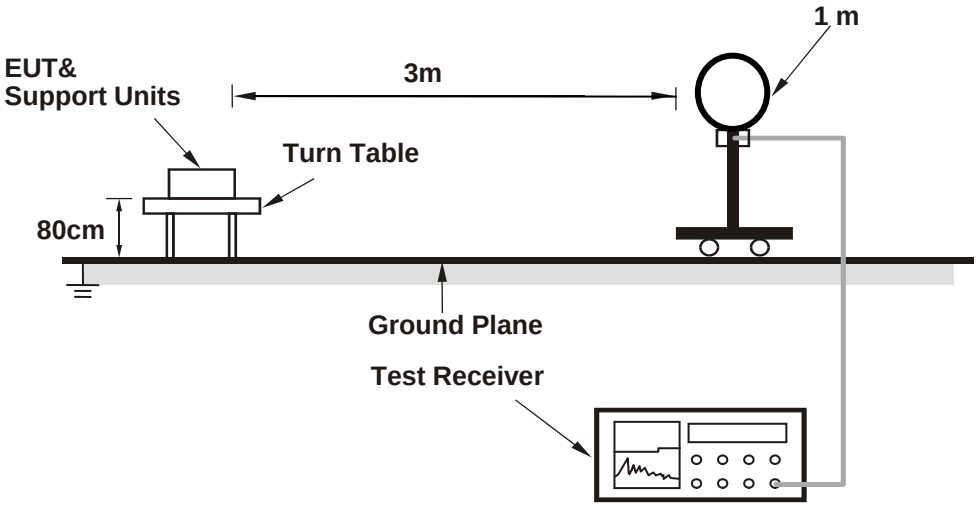
Description & Manufacturer	Model No.	Serial No.	Cal. Date	Cal. Due
Test Receiver ROHDE & SCHWARZ	ESCI	100424	Oct. 24, 2016	Oct. 23, 2017
			Oct. 17, 2017	Oct. 16, 2018
Spectrum Analyzer ROHDE & SCHWARZ	FSP40	100041	Nov. 16, 2016	Nov. 15, 2017
BILOG Antenna SCHWARZBECK	VULB9168	9168-155	Dec. 28, 2016	Dec. 27, 2017
HORN Antenna SCHWARZBECK	BBHA 9120D	9120D-1170	Dec. 15, 2016	Dec. 14, 2017
HORN Antenna SCHWARZBECK	BBHA 9170	BBHA9170241	Dec. 14, 2016	Dec. 13, 2017
Loop Antenna EMCI	EM-6879	269	Aug. 11, 2017	Aug. 10, 2018
Preamplifier Agilent	8449B	3008A01960	Aug. 08, 2017	Aug. 07, 2018
Preamplifier Agilent	8447D	2944A10631	Aug. 08, 2017	Aug. 07, 2018
RF signal cable HUBER+SUHNER	SUCOFLEX 104	MY 13380+295012/04	Aug. 08, 2017	Aug. 07, 2018
RF signal cable HUBER+SUHNER	SUCOFLEX 104	Cable-CH4-03 (250724)	Aug. 08, 2017	Aug. 07, 2018
Software BV ADT	ADT_Radiated_ V7.6.15.9.4	NA	NA	NA
Antenna Tower inn-co GmbH	MA 4000	010303	NA	NA
Antenna Tower Controller BV ADT	AT100	AT93021703	NA	NA
Turn Table BV ADT	TT100	TT93021703	NA	NA
Turn Table Controller BV ADT	SC100	SC93021703	NA	NA
26GHz ~ 40GHz Amplifier Agilent	8449B	3008A1960	Aug. 08, 2017	Aug. 07, 2018
High Speed Peak Power Meter	ML2495A	1145013	Mar. 07, 2017	Mar. 06, 2018
Power Sensor	MA2411B	1126085	Mar. 07, 2017	Mar. 06, 2018

Note:
1. The calibration interval of the above test instruments is 12 months and the calibrations are traceable to NML/ROC and NIST/USA.
2. The test was performed in HwaYa Chamber 4.
3. The horn antenna and preamplifier (model: 8449B) are used only for the measurement of emission frequency above 1GHz if tested.
4. The FCC Designation Number is TW0003. The number will be varied with the Lab location and scope as attached.
5. The IC Site Registration No. is IC7450F-4.
6. The following table is for the measurement uncertainty, which is calculated as per the document CISPR 16-4-2. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

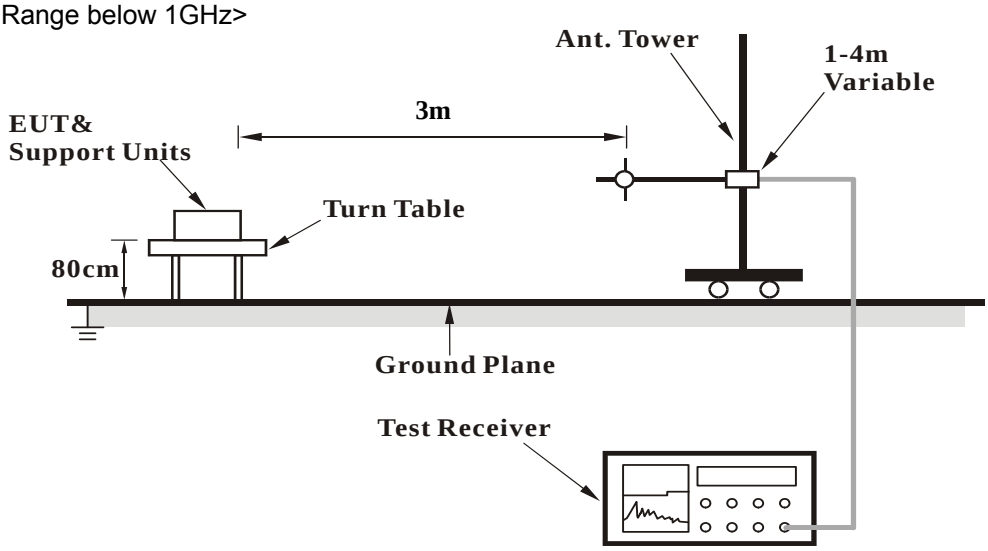
Measurement	Frequency	Uncertainty
Radiated emissions	30MHz ~ 200MHz	3.63 dB
	200MHz ~ 1000MHz	3.64 dB
	1GHz ~ 18GHz	2.29 dB
	18GHz ~ 40GHz	2.29 dB

4.4 測試配置

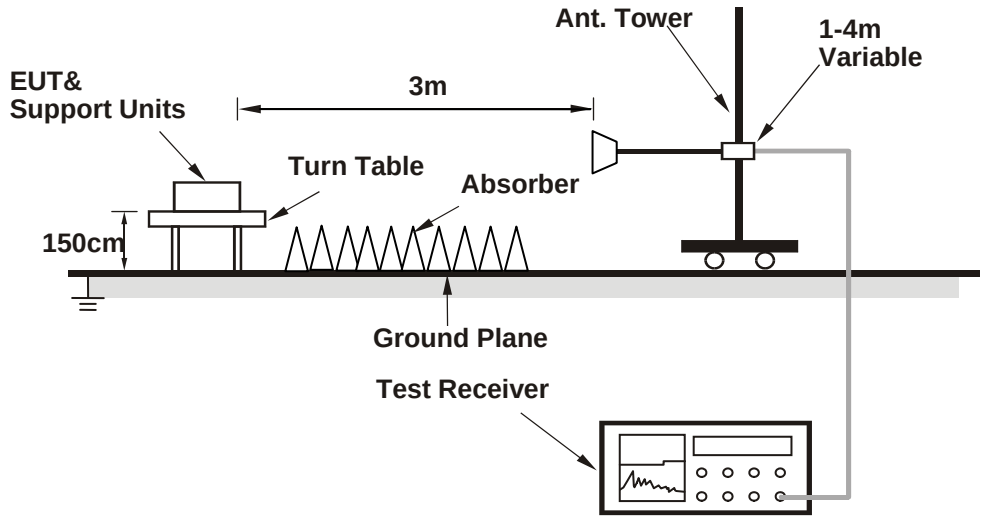
<Frequency Range below 30MHz>



<Frequency Range below 1GHz>



<Frequency Range above 1GHz>



4.5 場強度之計算

場強之計算公式如下：

結果值Emission level (dBuV/m)=機器讀值 Raw Value (dBuV) +校正因子Correction Factor (dB/m)
餘裕度Margin(dB)= 結果值Emission level (dBuV/m)-限制值Limit value (dBuV/m)

量測結果請見下頁。

4.6 量測結果

4.6.1 發射諧波

模式 A

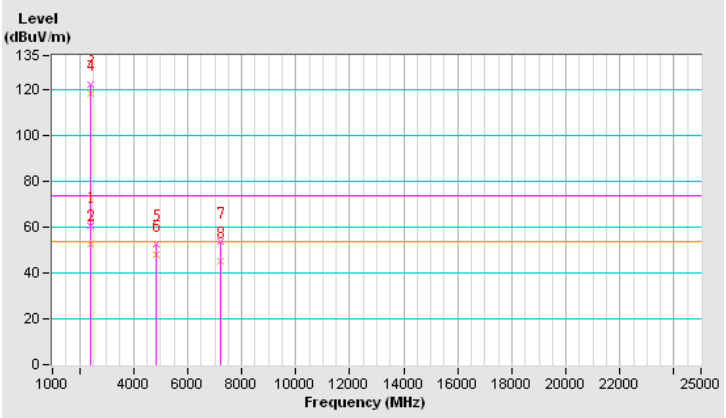
802.11b

操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2386.00	60.5 PK	74.0	-13.5	1.13 H	354	29.50	31.00
2	2386.00	52.7 AV	54.0	-1.3	1.13 H	354	21.70	31.00
3	*2412.00	122.6 PK			3.37 H	352	91.40	31.20
4	*2412.00	118.3 AV			3.37 H	352	87.10	31.20
5	4824.00	52.6 PK	74.0	-21.4	2.54 H	32	52.10	0.50
6	4824.00	48.1 AV	54.0	-5.9	2.54 H	32	47.60	0.50
7	#7236.00	53.8 PK	74.0	-20.2	2.45 H	107	46.70	7.10
8	#7236.00	45.0 AV	54.0	-9.0	2.45 H	107	37.90	7.10
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

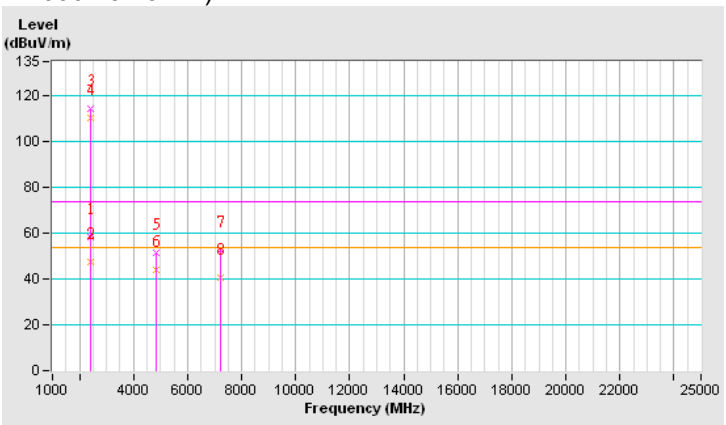


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	58.1 PK	74.0	-15.9	3.20 V	100	27.10	31.00
2	2390.00	47.5 AV	54.0	-6.5	3.20 V	100	16.50	31.00
3	*2412.00	114.5 PK			3.46 V	96	83.30	31.20
4	*2412.00	110.6 AV			3.46 V	96	79.40	31.20
5	4824.00	51.7 PK	74.0	-22.3	2.14 V	54	51.20	0.50
6	4824.00	44.3 AV	54.0	-9.7	2.14 V	54	43.80	0.50
7	#7236.00	52.6 PK	74.0	-21.4	1.41 V	66	45.50	7.10
8	#7236.00	40.6 AV	54.0	-13.4	1.41 V	66	33.50	7.10
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

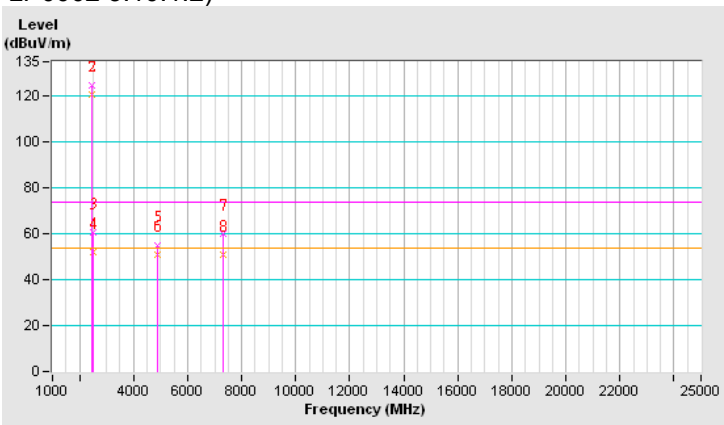


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2437.00	124.7 PK			2.10 H	355	91.50	33.20
2	*2437.00	120.7 AV			2.10 H	355	87.50	33.20
3	2495.00	60.9 PK	74.0	-13.1	1.10 H	356	27.40	33.50
4	2495.00	51.9 AV	54.0	-2.1	1.10 H	356	18.40	33.50
5	4874.00	55.1 PK	74.0	-18.9	2.49 H	36	53.30	1.80
6	4874.00	50.7 AV	54.0	-3.3	2.49 H	36	48.90	1.80
7	7311.00	60.3 PK	74.0	-13.7	2.43 H	103	52.90	7.40
8	7311.00	51.1 AV	54.0	-2.9	2.43 H	103	43.70	7.40
	9748.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

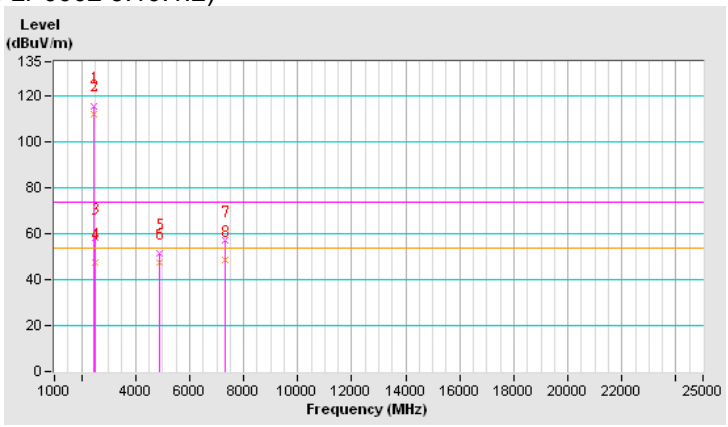


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2437.00	115.8 PK			3.39 V	61	84.50	31.30
2	*2437.00	111.9 AV			3.39 V	61	80.60	31.30
3	2495.00	58.5 PK	74.0	-15.5	3.30 V	55	26.90	31.60
4	2495.00	47.4 AV	54.0	-6.6	3.30 V	55	15.80	31.60
5	4874.00	51.7 PK	74.0	-22.3	1.33 V	43	51.10	0.60
6	4874.00	47.7 AV	54.0	-6.3	1.33 V	43	47.10	0.60
7	7311.00	57.4 PK	74.0	-16.6	3.44 V	81	50.30	7.10
8	7311.00	48.6 AV	54.0	-5.4	3.44 V	81	41.50	7.10
	9748.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

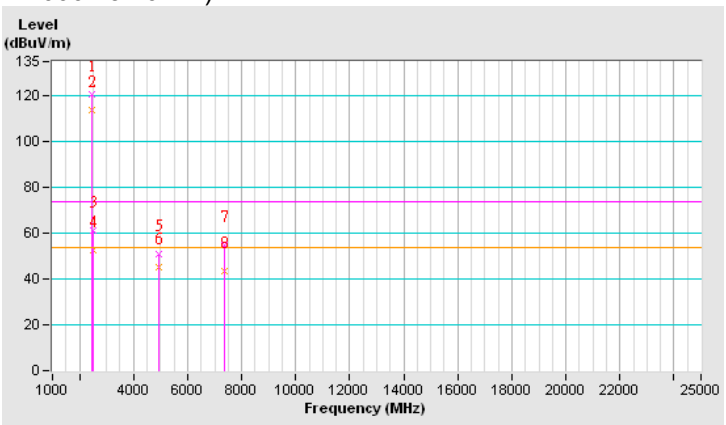


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	120.5 PK			2.76 H	168	89.10	31.40
2	*2462.00	113.6 AV			2.76 H	168	82.20	31.40
3	2487.00	61.2 PK	74.0	-12.8	2.42 H	355	29.70	31.50
4	2487.00	52.5 AV	54.0	-1.5	2.42 H	355	21.00	31.50
5	4924.00	50.9 PK	74.0	-23.1	1.98 H	31	50.30	0.60
6	4924.00	45.3 AV	54.0	-8.7	1.98 H	31	44.70	0.60
7	7386.00	54.8 PK	74.0	-19.2	1.32 H	105	47.70	7.10
8	7386.00	43.2 AV	54.0	-10.8	1.32 H	105	36.10	7.10
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

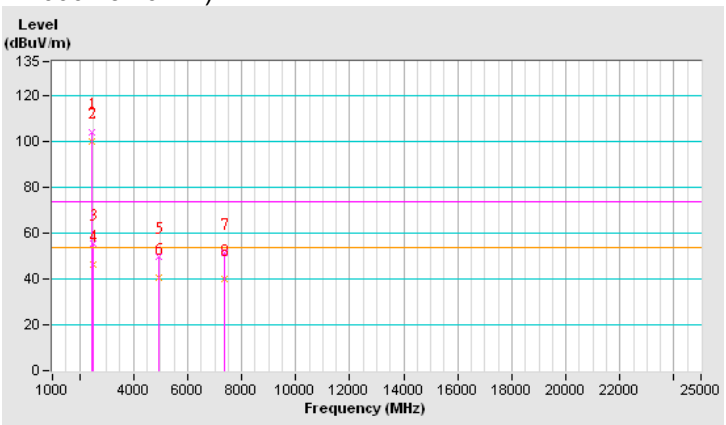


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	103.9 PK			1.26 V	358	72.50	31.40
2	*2462.00	100.1 AV			1.26 V	358	68.70	31.40
3	2487.00	55.7 PK	74.0	-18.3	1.26 V	358	24.20	31.50
4	2487.00	46.2 AV	54.0	-7.8	1.26 V	358	14.70	31.50
5	4924.00	49.6 PK	74.0	-24.4	2.86 V	5	49.00	0.60
6	4924.00	40.9 AV	54.0	-13.1	2.86 V	5	40.30	0.60
7	7386.00	51.6 PK	74.0	-22.4	2.92 V	81	44.50	7.10
8	7386.00	40.1 AV	54.0	-13.9	2.92 V	81	33.00	7.10
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)



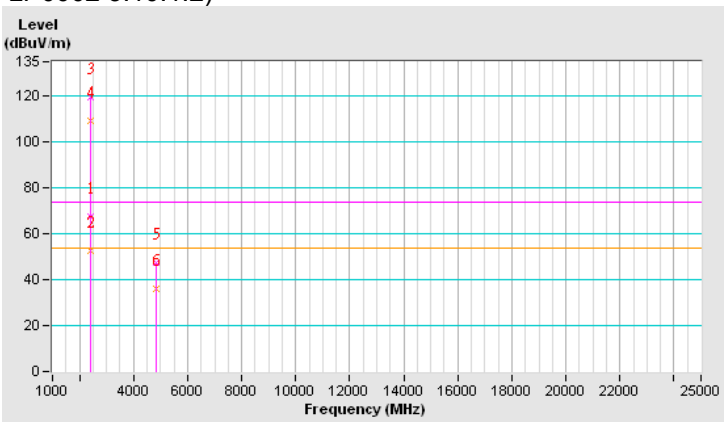
802.11g

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	67.3 PK	74.0	-6.7	1.39 H	353	36.30	31.00
2	2390.00	52.5 AV	54.0	-1.5	1.39 H	353	21.50	31.00
3	*2412.00	119.4 PK			2.34 H	351	88.20	31.20
4	*2412.00	109.1 AV			2.34 H	351	77.90	31.20
5	4824.00	47.3 PK	74.0	-26.7	2.30 H	359	46.80	0.50
6	4824.00	36.0 AV	54.0	-18.0	2.30 H	359	35.50	0.50
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

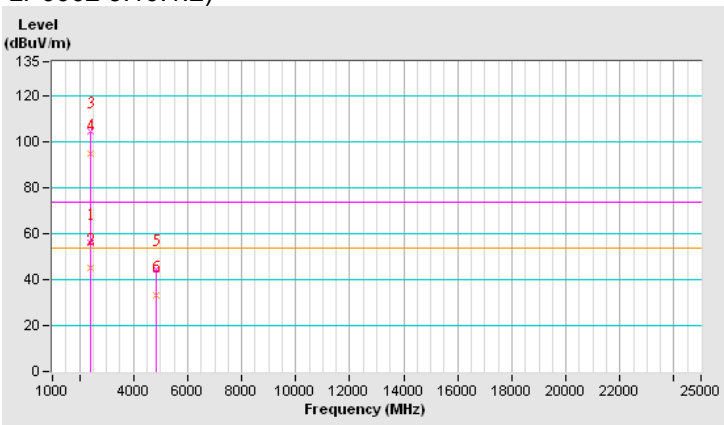


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	56.0 PK	74.0	-18.0	2.98 V	260	25.00	31.00
2	2390.00	45.4 AV	54.0	-8.6	2.98 V	260	14.40	31.00
3	*2412.00	104.7 PK			2.98 V	262	73.50	31.20
4	*2412.00	94.7 AV			2.98 V	262	63.50	31.20
5	4824.00	44.5 PK	74.0	-29.5	3.00 V	19	44.00	0.50
6	4824.00	33.0 AV	54.0	-21.0	3.00 V	19	32.50	0.50
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

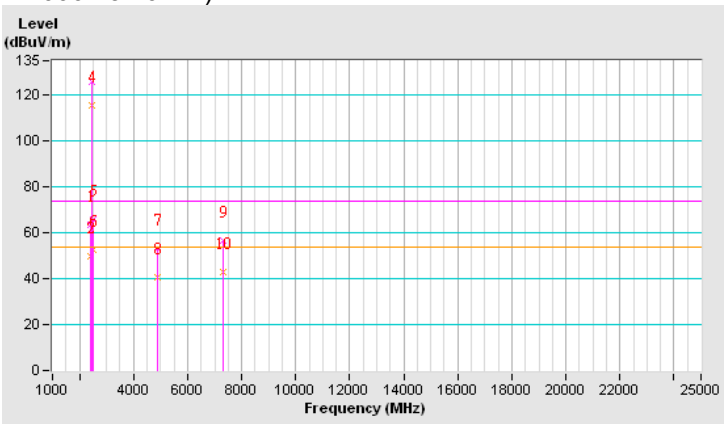


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	63.4 PK	74.0	-10.6	2.65 H	170	32.40	31.00
2	2390.00	49.8 AV	54.0	-4.2	2.65 H	170	18.80	31.00
3	*2437.00	125.8 PK			2.79 H	352	94.50	31.30
4	*2437.00	115.8 AV			2.79 H	352	84.50	31.30
5	2495.00	65.5 PK	74.0	-8.5	1.22 H	357	33.90	31.60
6	2495.00	52.4 AV	54.0	-1.6	1.22 H	357	20.80	31.60
7	4874.00	53.3 PK	74.0	-20.7	1.35 H	16	52.70	0.60
8	4874.00	40.6 AV	54.0	-13.4	1.35 H	16	40.00	0.60
9	7311.00	56.6 PK	74.0	-17.4	1.60 H	109	49.50	7.10
10	7311.00	43.0 AV	54.0	-11.0	1.60 H	109	35.90	7.10
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

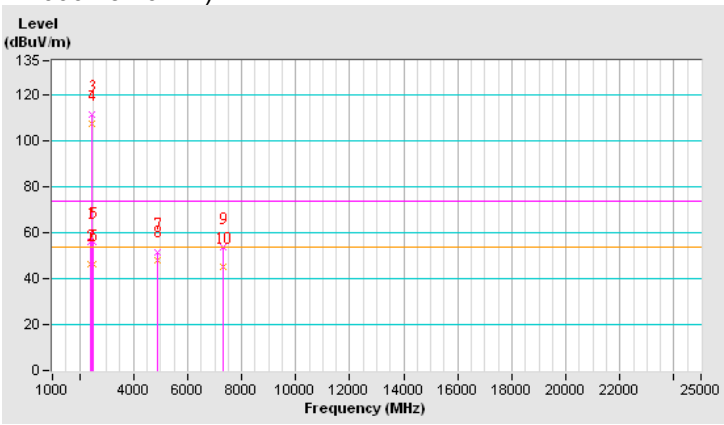


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	56.1 PK	74.0	-17.9	2.80 V	294	25.10	31.00
2	2390.00	46.4 AV	54.0	-7.6	2.80 V	294	15.40	31.00
3	*2437.00	111.5 PK			2.82 V	313	80.20	31.30
4	*2437.00	107.7 AV			2.82 V	313	76.40	31.30
5	2495.00	55.9 PK	74.0	-18.1	3.00 V	166	24.30	31.60
6	2495.00	46.1 AV	54.0	-7.9	3.00 V	166	14.50	31.60
7	4874.00	51.7 PK	74.0	-22.3	3.19 V	13	51.10	0.60
8	4874.00	48.0 AV	54.0	-6.0	3.19 V	13	47.40	0.60
9	7311.00	53.7 PK	74.0	-20.3	3.08 V	102	46.60	7.10
10	7311.00	45.1 AV	54.0	-8.9	3.08 V	102	38.00	7.10
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

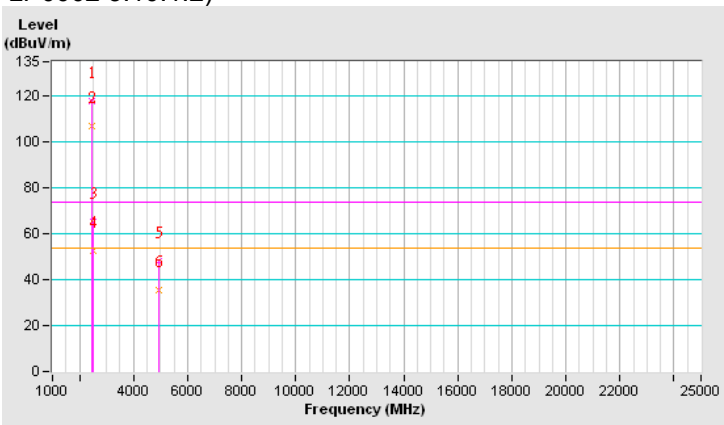


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	117.7 PK			3.28 H	352	86.30	31.40
2	*2462.00	107.2 AV			3.28 H	352	75.80	31.40
3	2483.50	65.2 PK	74.0	-8.8	2.67 H	354	33.70	31.50
4	2483.50	52.8 AV	54.0	-1.2	2.67 H	354	21.30	31.50
5	4924.00	47.8 PK	74.0	-26.2	2.34 H	33	47.20	0.60
6	4924.00	35.7 AV	54.0	-18.3	2.34 H	33	35.10	0.60
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

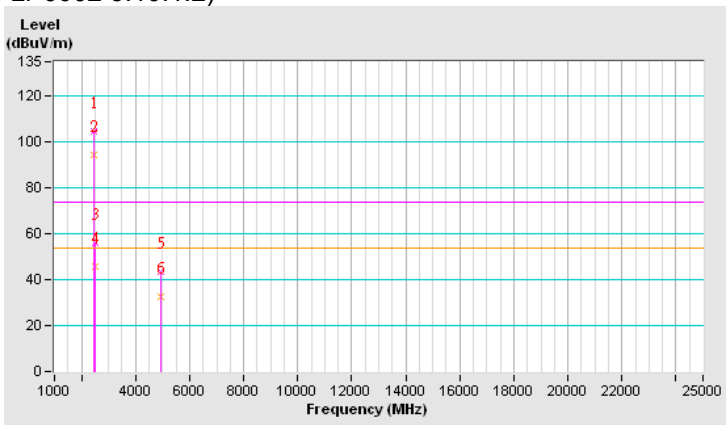


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	104.5 PK			2.79 V	300	73.10	31.40
2	*2462.00	94.2 AV			2.79 V	300	62.80	31.40
3	2483.50	56.2 PK	74.0	-17.8	2.79 V	0	24.70	31.50
4	2483.50	45.6 AV	54.0	-8.4	2.79 V	0	14.10	31.50
5	4924.00	43.7 PK	74.0	-30.3	2.56 V	65	43.10	0.60
6	4924.00	32.7 AV	54.0	-21.3	2.56 V	65	32.10	0.60
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)



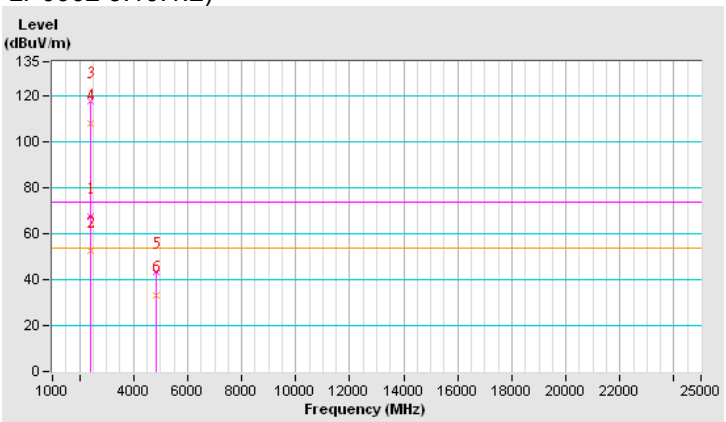
802.11n (HT20)

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	67.3 PK	74.0	-6.7	1.16 H	353	36.30	31.00
2	2390.00	52.5 AV	54.0	-1.5	1.16 H	353	21.50	31.00
3	*2412.00	117.9 PK			2.60 H	350	86.70	31.20
4	*2412.00	108.2 AV			2.60 H	350	77.00	31.20
5	4824.00	43.6 PK	74.0	-30.4	1.89 H	326	43.10	0.50
6	4824.00	33.1 AV	54.0	-20.9	1.89 H	326	32.60	0.50
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

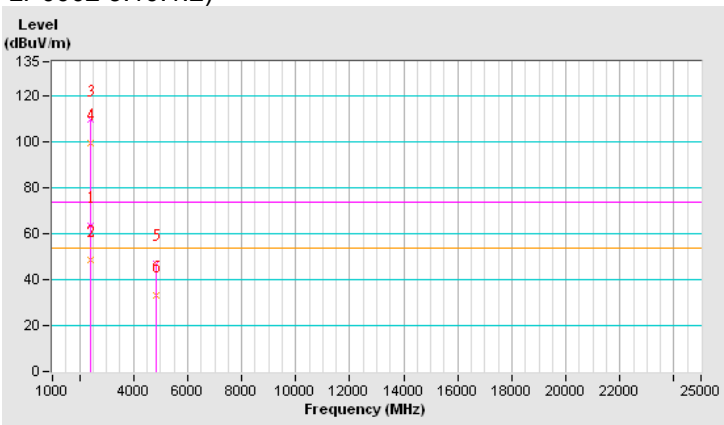


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	63.3 PK	74.0	-10.7	3.74 V	88	32.30	31.00
2	2390.00	48.6 AV	54.0	-5.4	3.74 V	88	17.60	31.00
3	*2412.00	110.0 PK			3.79 V	91	78.80	31.20
4	*2412.00	99.6 AV			3.79 V	91	68.40	31.20
5	4824.00	46.9 PK	74.0	-27.1	2.87 V	99	46.40	0.50
6	4824.00	33.4 AV	54.0	-20.6	2.87 V	99	32.90	0.50
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

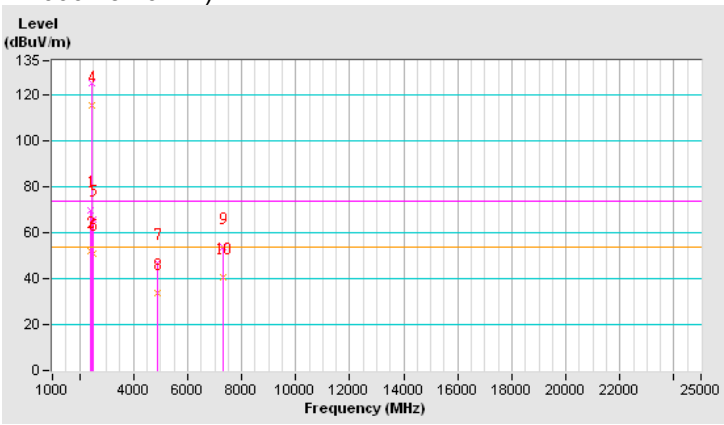


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	69.6 PK	74.0	-4.4	1.15 H	353	36.70	32.90
2	2390.00	51.8 AV	54.0	-2.2	1.15 H	353	18.90	32.90
3	*2437.00	125.4 PK			2.82 H	355	92.20	33.20
4	*2437.00	115.7 AV			2.82 H	355	82.50	33.20
5	2495.00	65.6 PK	74.0	-8.4	2.13 H	222	32.10	33.50
6	2495.00	51.0 AV	54.0	-3.0	2.13 H	222	17.50	33.50
7	4874.00	46.8 PK	74.0	-27.2	1.12 H	102	45.00	1.80
8	4874.00	33.6 AV	54.0	-20.4	1.12 H	102	31.80	1.80
9	7311.00	53.5 PK	74.0	-20.5	1.66 H	301	46.10	7.40
10	7311.00	40.9 AV	54.0	-13.1	1.66 H	301	33.50	7.40
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

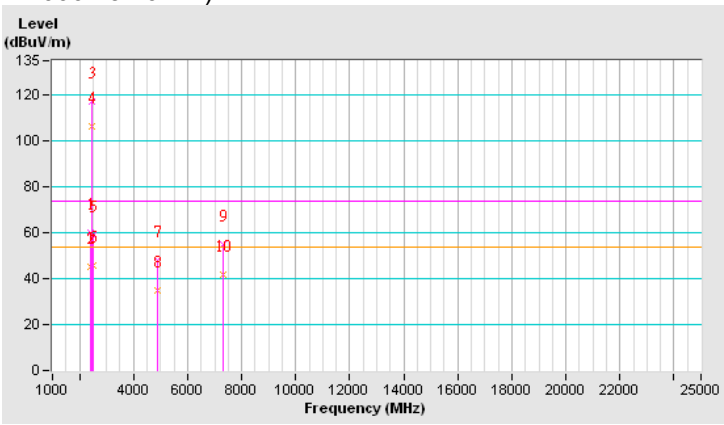


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	59.8 PK	74.0	-14.2	3.59 V	67	28.80	31.00
2	2390.00	45.3 AV	54.0	-8.7	3.59 V	67	14.30	31.00
3	*2437.00	117.1 PK			3.50 V	64	85.80	31.30
4	*2437.00	106.5 AV			3.50 V	64	75.20	31.30
5	2495.00	58.7 PK	74.0	-15.3	3.37 V	59	27.10	31.60
6	2495.00	45.6 AV	54.0	-8.4	3.37 V	59	14.00	31.60
7	4874.00	48.2 PK	74.0	-25.8	3.46 V	43	47.60	0.60
8	4874.00	34.8 AV	54.0	-19.2	3.46 V	43	34.20	0.60
9	7311.00	55.1 PK	74.0	-18.9	3.49 V	84	48.00	7.10
10	7311.00	41.5 AV	54.0	-12.5	3.49 V	84	34.40	7.10
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

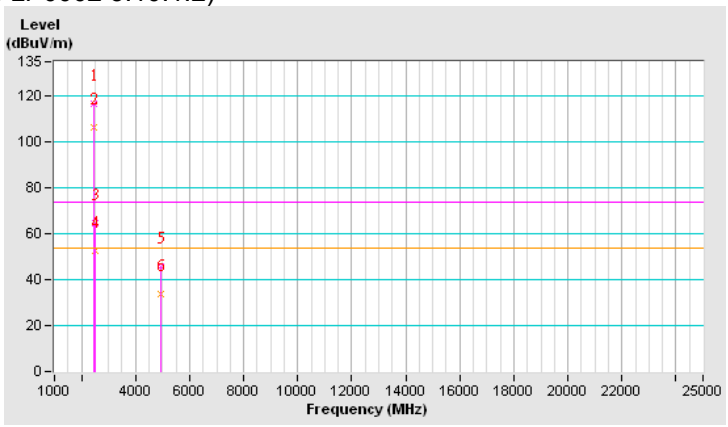


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	116.9 PK			3.31 H	350	85.50	31.40
2	*2462.00	106.2 AV			3.31 H	350	74.80	31.40
3	2483.50	64.9 PK	74.0	-9.1	3.24 H	354	33.40	31.50
4	2483.50	52.9 AV	54.0	-1.1	3.24 H	354	21.40	31.50
5	4924.00	45.8 PK	74.0	-28.2	1.16 H	156	45.20	0.60
6	4924.00	33.8 AV	54.0	-20.2	1.16 H	156	33.20	0.60
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

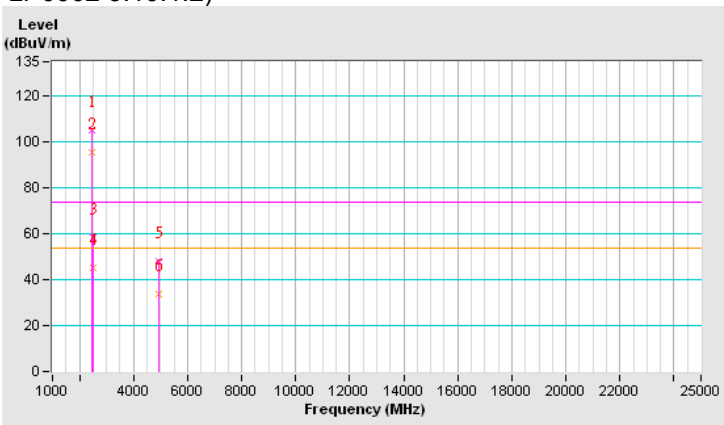


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	105.5 PK			3.33 V	69	74.10	31.40
2	*2462.00	95.3 AV			3.33 V	69	63.90	31.40
3	2483.50	58.3 PK	74.0	-15.7	3.42 V	101	26.80	31.50
4	2483.50	45.4 AV	54.0	-8.6	3.42 V	101	13.90	31.50
5	4924.00	48.0 PK	74.0	-26.0	3.17 V	94	47.40	0.60
6	4924.00	33.9 AV	54.0	-20.1	3.17 V	94	33.30	0.60
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)



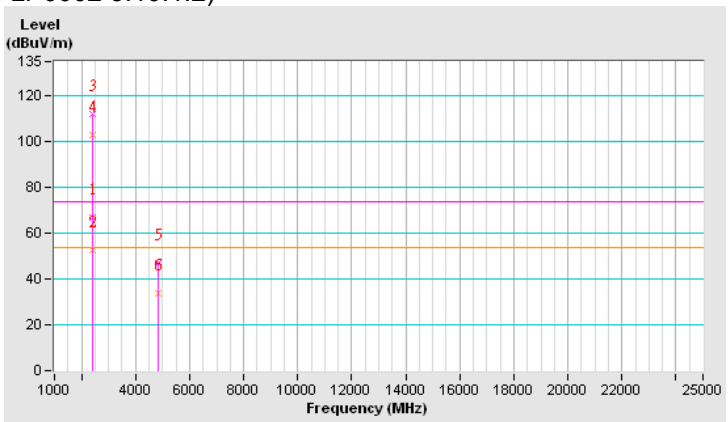
802.11n (HT40)

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 3：2422 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	67.1 PK	74.0	-6.9	2.66 H	351	36.10	31.00
2	2390.00	52.4 AV	54.0	-1.6	2.66 H	351	21.40	31.00
3	*2422.00	112.2 PK			2.58 H	354	81.00	31.20
4	*2422.00	102.7 AV			2.58 H	354	71.50	31.20
5	4844.00	46.7 PK	74.0	-27.3	1.59 H	346	46.30	0.40
6	4844.00	33.6 AV	54.0	-20.4	1.59 H	346	33.20	0.40
	7266.00	-	-	-	-	-	-	-
	9688.00	-	-	-	-	-	-	-
	12110.00	-	-	-	-	-	-	-
	14532.00	-	-	-	-	-	-	-
	16954.00	-	-	-	-	-	-	-
	19376.00	-	-	-	-	-	-	-
	21798.00	-	-	-	-	-	-	-
	24220.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

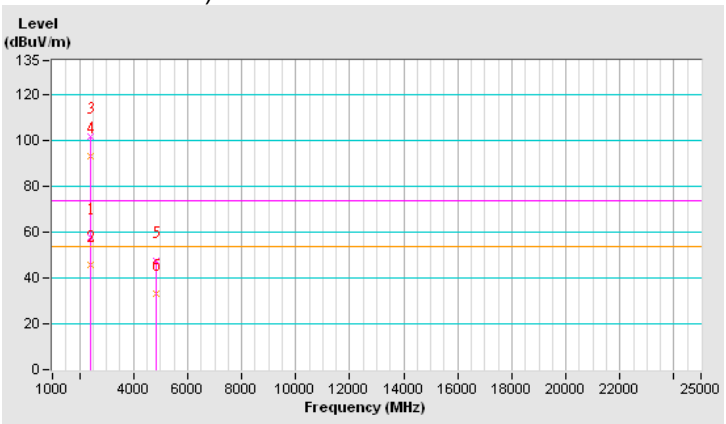


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 3：2422 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	57.9 PK	74.0	-16.1	3.35 V	103	26.90	31.00
2	2390.00	45.5 AV	54.0	-8.5	3.35 V	103	14.50	31.00
3	*2422.00	102.1 PK			3.45 V	96	70.90	31.20
4	*2422.00	93.0 AV			3.45 V	96	61.80	31.20
5	4844.00	47.5 PK	74.0	-26.5	3.42 V	57	47.10	0.40
6	4844.00	33.0 AV	54.0	-21.0	3.42 V	57	32.60	0.40
	7266.00	-	-	-	-	-	-	-
	9688.00	-	-	-	-	-	-	-
	12110.00	-	-	-	-	-	-	-
	14532.00	-	-	-	-	-	-	-
	16954.00	-	-	-	-	-	-	-
	19376.00	-	-	-	-	-	-	-
	21798.00	-	-	-	-	-	-	-
	24220.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

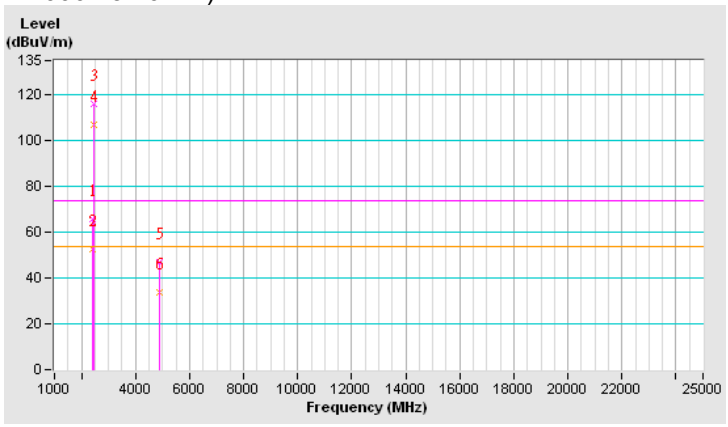


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	65.9 PK	74.0	-8.1	1.70 H	354	34.90	31.00
2	2390.00	52.4 AV	54.0	-1.6	1.70 H	354	21.40	31.00
3	*2437.00	116.2 PK			1.69 H	354	84.90	31.30
4	*2437.00	106.9 AV			1.69 H	354	75.60	31.30
5	4874.00	47.0 PK	74.0	-27.0	1.76 H	177	46.40	0.60
6	4874.00	33.9 AV	54.0	-20.1	1.76 H	177	33.30	0.60
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

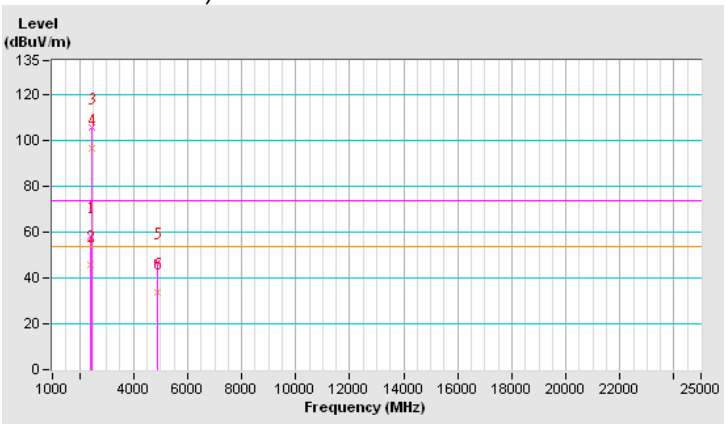


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	58.2 PK	74.0	-15.8	3.59 V	66	27.20	31.00
2	2390.00	45.6 AV	54.0	-8.4	3.59 V	66	14.60	31.00
3	*2437.00	106.0 PK			3.40 V	64	74.70	31.30
4	*2437.00	96.6 AV			3.40 V	64	65.30	31.30
5	4874.00	47.1 PK	74.0	-26.9	3.16 V	47	46.50	0.60
6	4874.00	33.7 AV	54.0	-20.3	3.16 V	47	33.10	0.60
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

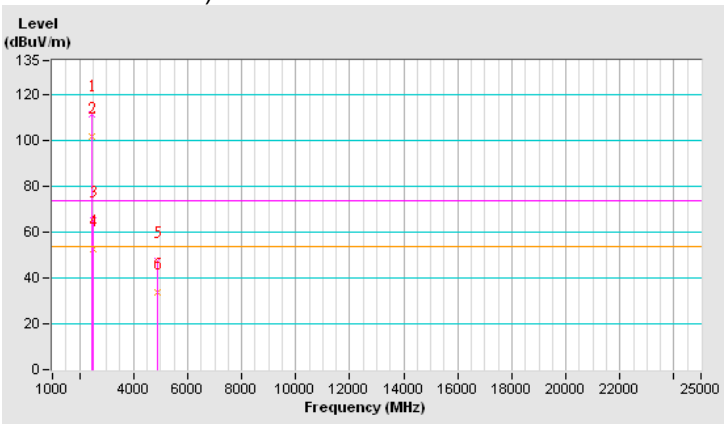


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 9：2452 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2452.00	111.3 PK			2.74 H	355	79.90	31.40
2	*2452.00	101.9 AV			2.74 H	355	70.50	31.40
3	2483.50	65.2 PK	74.0	-8.8	1.65 H	356	33.70	31.50
4	2483.50	52.5 AV	54.0	-1.5	1.65 H	356	21.00	31.50
5	4904.00	47.2 PK	74.0	-26.8	1.07 H	178	46.70	0.50
6	4904.00	34.0 AV	54.0	-20.0	1.07 H	178	33.50	0.50
	7356.00	-	-	-	-	-	-	-
	9808.00	-	-	-	-	-	-	-
	12260.00	-	-	-	-	-	-	-
	14712.00	-	-	-	-	-	-	-
	17164.00	-	-	-	-	-	-	-
	19616.00	-	-	-	-	-	-	-
	22068.00	-	-	-	-	-	-	-
	24520.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

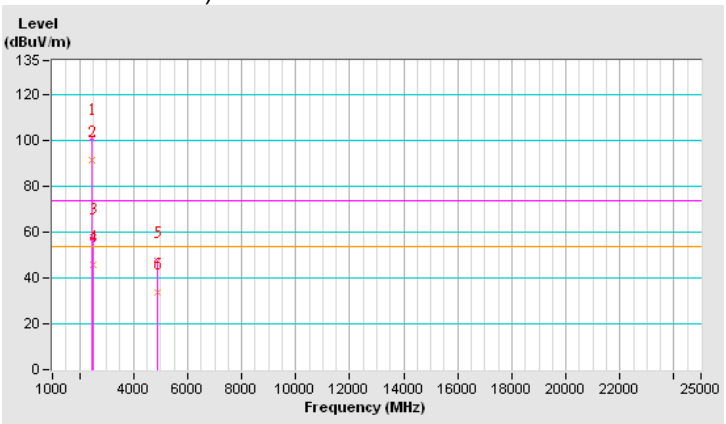


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 9：2452 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2452.00	101.2 PK			3.81 V	81	69.80	31.40
2	*2452.00	91.4 AV			3.81 V	81	60.00	31.40
3	2483.50	58.0 PK	74.0	-16.0	3.85 V	68	26.50	31.50
4	2483.50	45.7 AV	54.0	-8.3	3.85 V	68	14.20	31.50
5	4904.00	47.3 PK	74.0	-26.7	3.35 V	21	46.80	0.50
6	4904.00	33.7 AV	54.0	-20.3	3.35 V	21	33.20	0.50
	7356.00	-	-	-	-	-	-	-
	9808.00	-	-	-	-	-	-	-
	12260.00	-	-	-	-	-	-	-
	14712.00	-	-	-	-	-	-	-
	17164.00	-	-	-	-	-	-	-
	19616.00	-	-	-	-	-	-	-
	22068.00	-	-	-	-	-	-	-
	24520.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)



模式 B

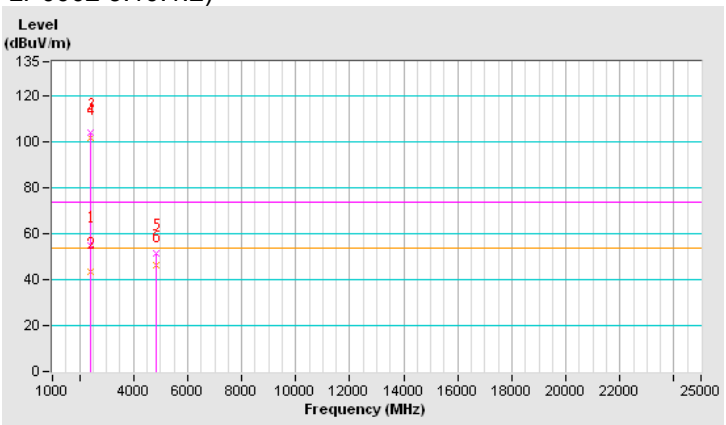
802.11b

操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	55.2 PK	74.0	-18.8	2.12 H	177	24.20	31.00
2	2390.00	43.4 AV	54.0	-10.6	2.12 H	177	12.40	31.00
3	*2412.00	104.0 PK			2.27 H	224	72.80	31.20
4	*2412.00	101.8 AV			2.27 H	224	70.60	31.20
5	4824.00	51.6 PK	74.0	-22.4	3.38 H	237	51.10	0.50
6	4824.00	46.6 AV	54.0	-7.4	3.38 H	237	46.10	0.50
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

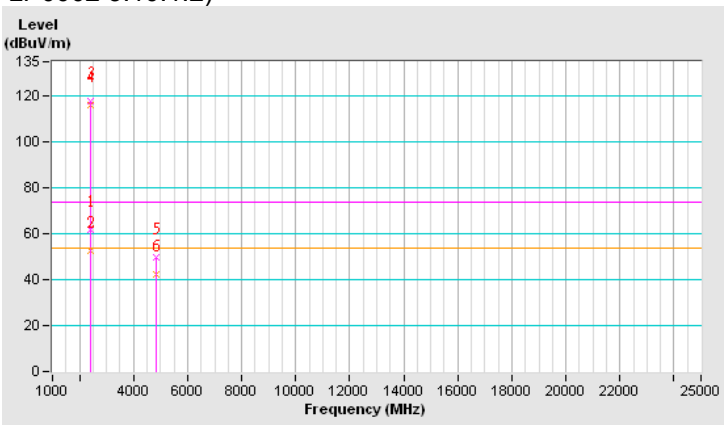


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	61.8 PK	74.0	-12.2	1.74 V	346	30.80	31.00
2	2390.00	52.5 AV	54.0	-1.5	1.74 V	346	21.50	31.00
3	*2412.00	118.1 PK			1.87 V	347	86.90	31.20
4	*2412.00	116.0 AV			1.87 V	347	84.80	31.20
5	4824.00	49.7 PK	74.0	-24.3	1.09 V	63	49.20	0.50
6	4824.00	42.5 AV	54.0	-11.5	1.09 V	63	42.00	0.50
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

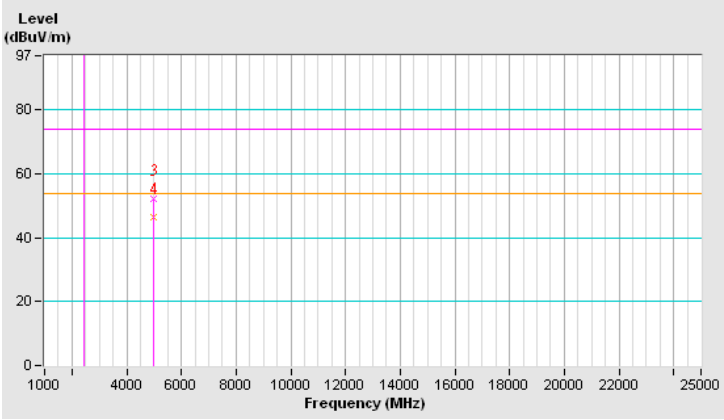


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2437.00	108.2 PK			1.17 H	72	75.00	33.20
2	*2437.00	106.1 AV			1.17 H	72	72.90	33.20
3	4974.00	52.1 PK	74.0	-21.9	3.61 H	305	50.20	1.90
4	4974.00	46.4 AV	54.0	-7.6	3.61 H	305	44.50	1.90
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

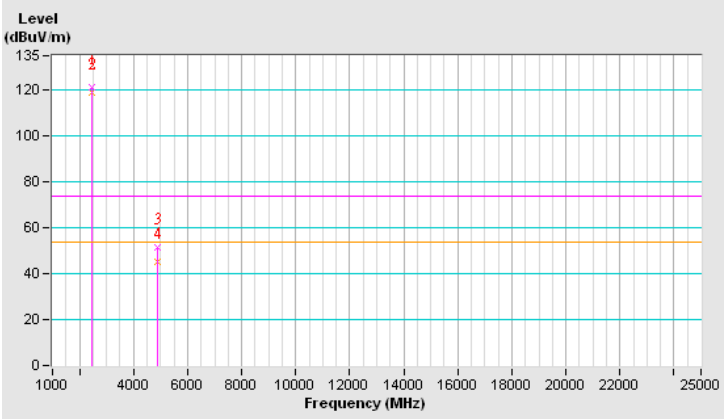


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2437.00	121.1 PK			1.15 V	5	87.90	33.20
2	*2437.00	118.9 AV			1.15 V	5	85.70	33.20
3	4874.00	51.3 PK	74.0	-22.7	2.01 V	195	49.50	1.80
4	4874.00	45.4 AV	54.0	-8.6	2.01 V	195	43.60	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

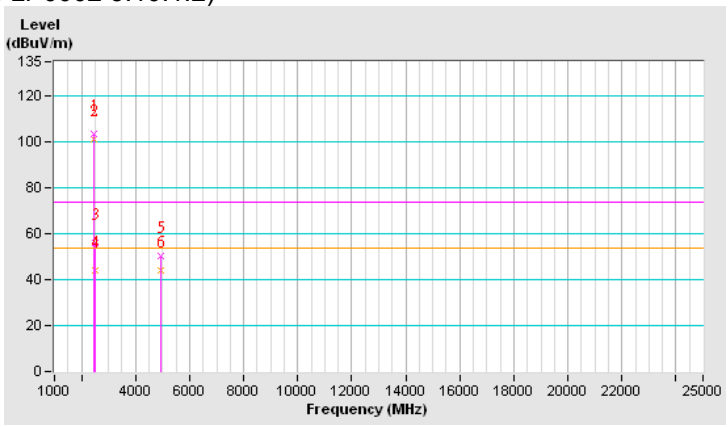


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	103.4 PK			4.00 H	254	72.00	31.40
2	*2462.00	101.3 AV			4.00 H	254	69.90	31.40
3	2483.50	55.9 PK	74.0	-18.1	3.48 H	267	24.40	31.50
4	2483.50	44.1 AV	54.0	-9.9	3.48 H	267	12.60	31.50
5	4924.00	50.1 PK	74.0	-23.9	3.54 H	155	49.50	0.60
6	4924.00	43.8 AV	54.0	-10.2	3.54 H	155	43.20	0.60
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

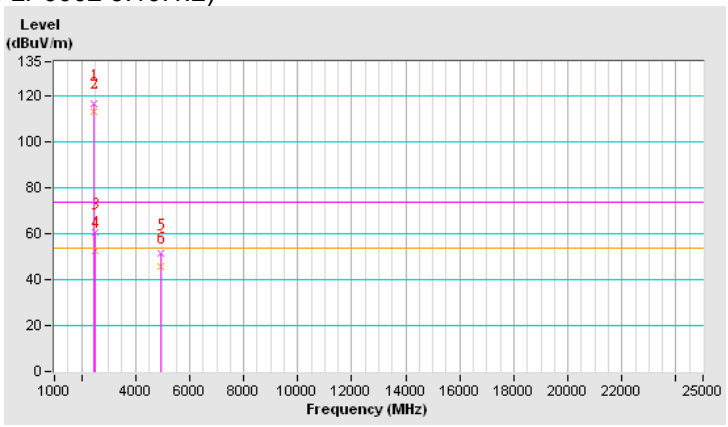


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	116.5 PK			1.67 V	27	85.10	31.40
2	*2462.00	113.5 AV			1.67 V	27	82.10	31.40
3	2483.50	60.6 PK	74.0	-13.4	1.75 V	14	29.10	31.50
4	2483.50	52.6 AV	54.0	-1.4	1.75 V	14	21.10	31.50
5	4924.00	51.4 PK	74.0	-22.6	2.71 V	246	50.80	0.60
6	4924.00	46.0 AV	54.0	-8.0	2.71 V	246	45.40	0.60
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)



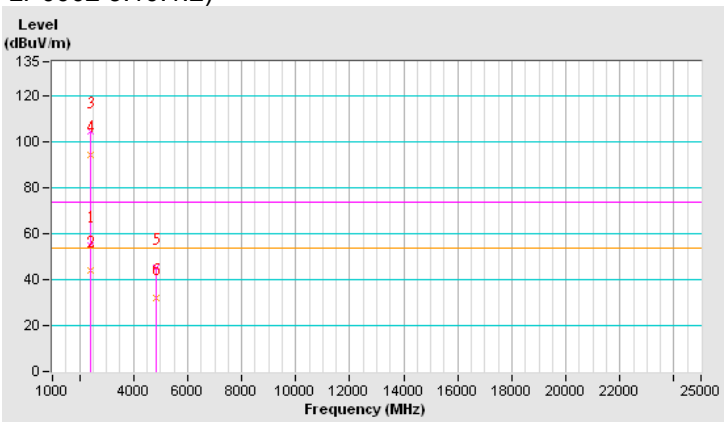
802.11g

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	55.0 PK	74.0	-19.1	1.62 H	335	23.90	31.05
2	2390.00	44.0 AV	54.0	-10.1	1.62 H	335	12.90	31.05
3	*2412.00	104.9 PK			1.16 H	336	73.70	31.15
4	*2412.00	94.7 AV			1.16 H	336	63.50	31.15
5	4824.00	45.0 PK	74.0	-29.0	2.01 H	234	44.50	0.46
6	4824.00	32.1 AV	54.0	-21.9	2.01 H	234	31.60	0.46
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

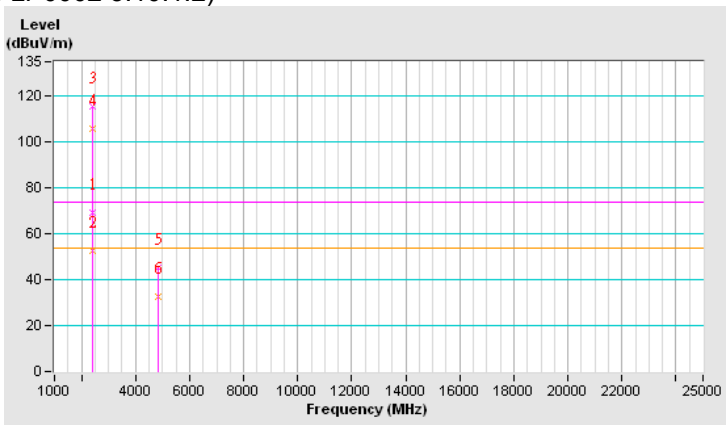


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	69.1 PK	74.0	-4.9	1.72 V	349	38.10	31.00
2	2390.00	52.4 AV	54.0	-1.6	1.72 V	349	21.40	31.00
3	*2412.00	115.8 PK			1.91 V	328	84.60	31.20
4	*2412.00	105.9 AV			1.91 V	328	74.70	31.20
5	4824.00	45.4 PK	74.0	-28.6	1.66 V	322	44.90	0.50
6	4824.00	32.6 AV	54.0	-21.4	1.66 V	322	32.10	0.50
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

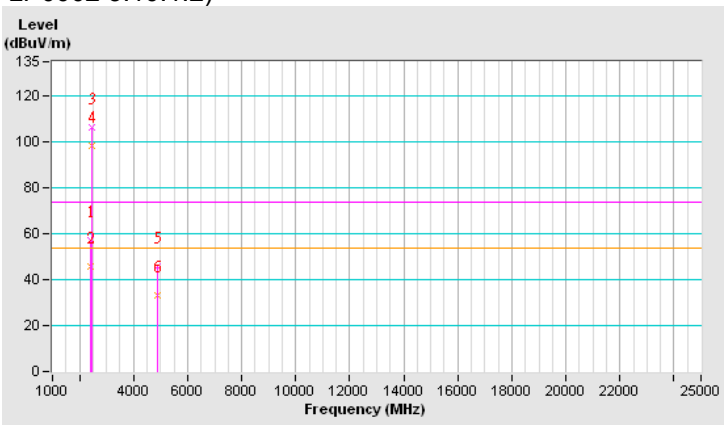


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	57.4 PK	74.0	-16.6	1.68 H	322	26.40	31.00
2	2390.00	46.0 AV	54.0	-8.0	1.68 H	322	15.00	31.00
3	*2437.00	106.5 PK			1.35 H	336	75.20	31.30
4	*2437.00	98.3 AV			1.35 H	336	67.00	31.30
5	4874.00	45.8 PK	74.0	-28.2	1.50 H	176	45.20	0.60
6	4874.00	33.0 AV	54.0	-21.0	1.50 H	176	32.40	0.60
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

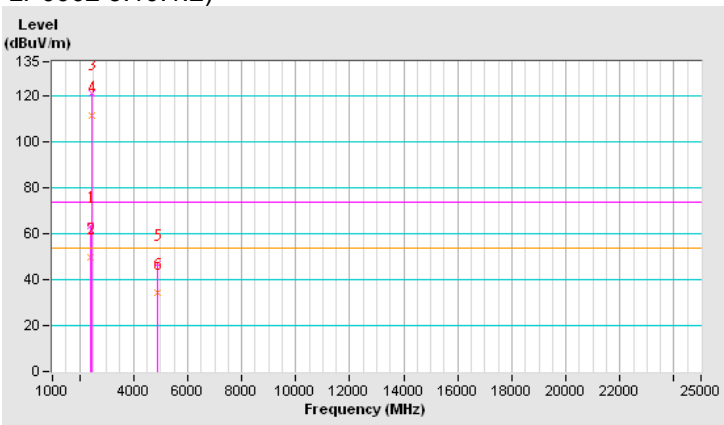


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	63.7 PK	74.0	-10.3	1.88 V	344	30.80	32.90
2	2390.00	49.5 AV	54.0	-4.5	1.88 V	344	16.60	32.90
3	*2437.00	121.3 PK			1.26 V	349	88.10	33.20
4	*2437.00	111.3 AV			1.26 V	349	78.10	33.20
5	4874.00	46.9 PK	74.0	-27.1	1.71 V	193	45.10	1.80
6	4874.00	34.6 AV	54.0	-19.4	1.71 V	193	32.80	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

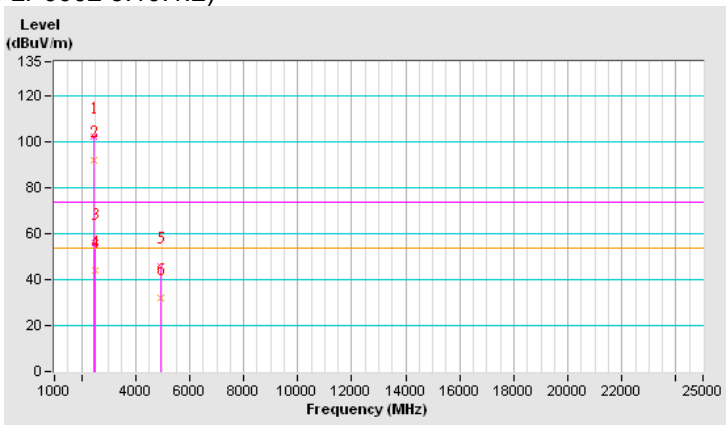


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	102.2 PK			2.13 H	330	70.80	31.40
2	*2462.00	92.2 AV			2.13 H	330	60.80	31.40
3	2483.50	55.8 PK	74.0	-18.2	1.78 H	55	24.30	31.50
4	2483.50	44.3 AV	54.0	-9.7	1.78 H	55	12.80	31.50
5	4924.00	45.8 PK	74.0	-28.2	1.86 H	321	45.20	0.60
6	4924.00	32.2 AV	54.0	-21.8	1.86 H	321	31.60	0.60
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

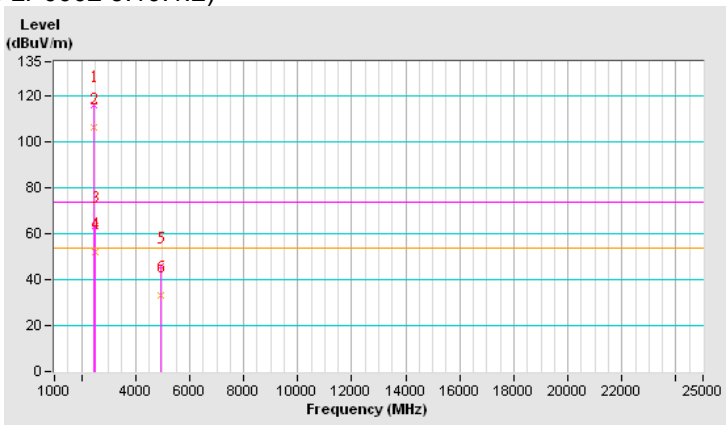


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	115.9 PK			1.37 V	327	84.50	31.40
2	*2462.00	106.5 AV			1.37 V	327	75.10	31.40
3	2483.50	63.7 PK	74.0	-10.3	1.74 V	2	32.20	31.50
4	2483.50	52.3 AV	54.0	-1.7	1.74 V	2	20.80	31.50
5	4924.00	45.6 PK	74.0	-28.4	3.33 V	181	45.00	0.60
6	4924.00	32.9 AV	54.0	-21.1	3.33 V	181	32.30	0.60
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)



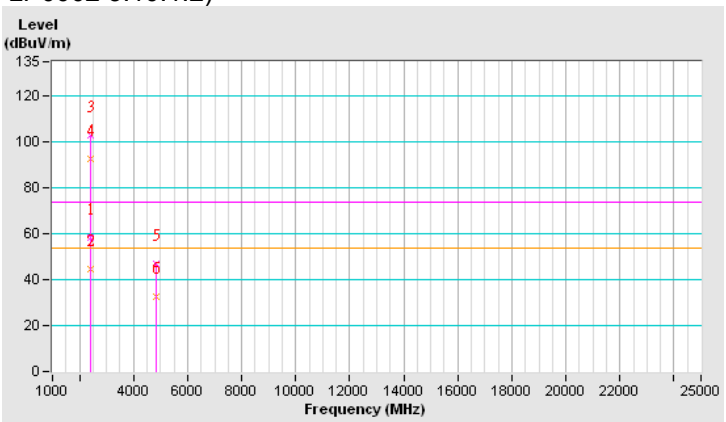
802.11n (HT20)

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	58.3 PK	74.0	-15.7	1.19 H	239	27.30	31.00
2	2390.00	44.8 AV	54.0	-9.2	1.19 H	239	13.80	31.00
3	*2412.00	103.0 PK			1.25 H	50	71.80	31.20
4	*2412.00	92.6 AV			1.25 H	50	61.40	31.20
5	4824.00	46.7 PK	74.0	-27.3	1.34 H	112	46.20	0.50
6	4824.00	32.6 AV	54.0	-21.4	1.34 H	112	32.10	0.50
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

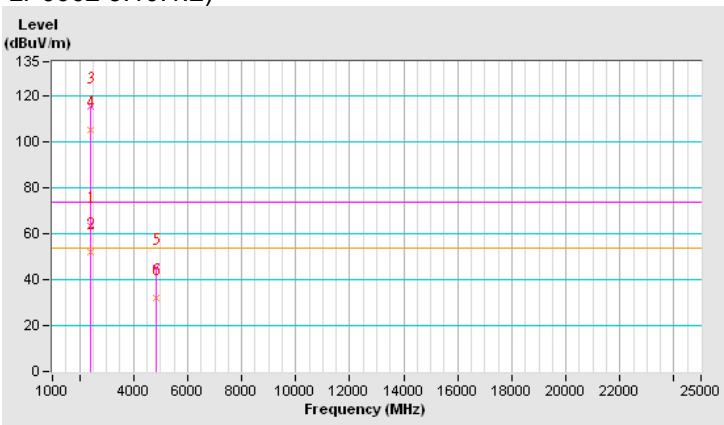


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	63.4 PK	74.0	-10.6	1.40 V	332	32.40	31.00
2	2390.00	52.3 AV	54.0	-1.7	1.40 V	332	21.30	31.00
3	*2412.00	115.7 PK			1.84 V	329	84.50	31.20
4	*2412.00	105.5 AV			1.84 V	329	74.30	31.20
5	4824.00	45.1 PK	74.0	-28.9	1.69 V	322	44.60	0.50
6	4824.00	32.0 AV	54.0	-22.0	1.69 V	322	31.50	0.50
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

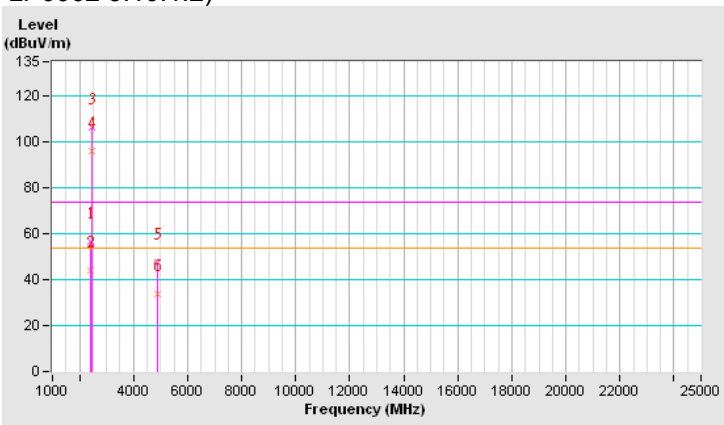


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	56.6 PK	74.0	-17.4	1.07 H	237	25.60	31.00
2	2390.00	44.0 AV	54.0	-10.0	1.07 H	237	13.00	31.00
3	*2437.00	106.5 PK			3.56 H	219	75.20	31.30
4	*2437.00	96.3 AV			3.56 H	219	65.00	31.30
5	4874.00	47.2 PK	74.0	-26.8	1.26 H	134	46.60	0.60
6	4874.00	33.6 AV	54.0	-20.4	1.26 H	134	33.00	0.60
	7311.00	40.9 AV	54.0	-13.1	1.66 H	301	33.50	7.40
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

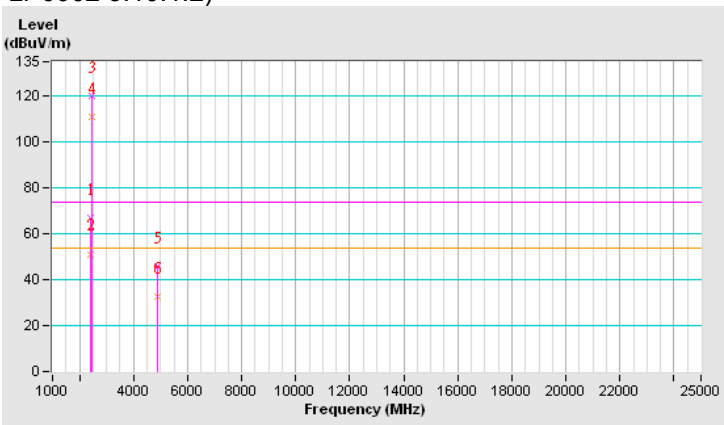


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	66.8 PK	74.0	-7.2	1.84 V	350	35.80	31.00
2	2390.00	51.2 AV	54.0	-2.8	1.84 V	350	20.20	31.00
3	*2437.00	120.3 PK			1.48 V	337	89.00	31.30
4	*2437.00	110.7 AV			1.48 V	337	79.40	31.30
5	4874.00	45.7 PK	74.0	-28.3	1.66 V	205	45.10	0.60
6	4874.00	32.5 AV	54.0	-21.5	1.66 V	205	31.90	0.60
	7311.00	41.5 AV	54.0	-12.5	3.49 V	84	34.40	7.10
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

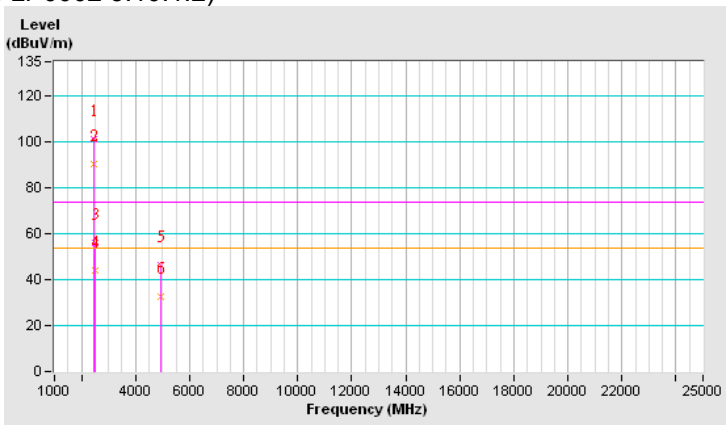


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	101.1 PK			3.03 H	244	69.70	31.40
2	*2462.00	90.6 AV			3.03 H	244	59.20	31.40
3	2483.50	56.2 PK	74.0	-17.8	1.48 H	137	24.70	31.50
4	2483.50	44.2 AV	54.0	-9.8	1.48 H	137	12.70	31.50
5	4924.00	46.3 PK	74.0	-27.7	1.73 H	214	45.70	0.60
6	4924.00	32.7 AV	54.0	-21.3	1.73 H	214	32.10	0.60
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

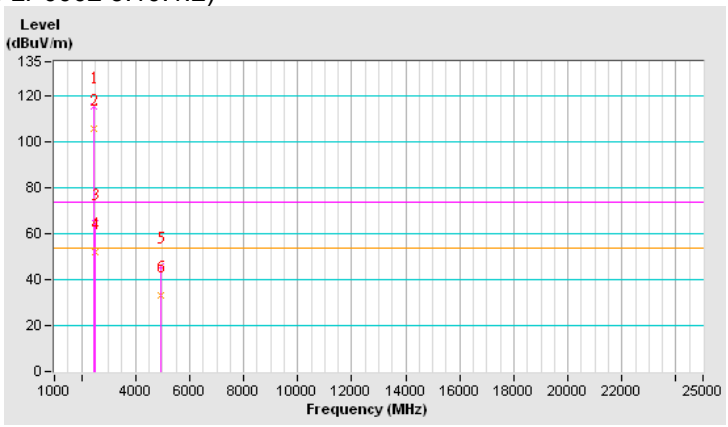


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	115.8 PK			1.56 V	330	84.40	31.40
2	*2462.00	105.7 AV			1.56 V	330	74.30	31.40
3	2483.50	64.7 PK	74.0	-9.3	1.74 V	316	33.20	31.50
4	2483.50	52.3 AV	54.0	-1.7	1.74 V	316	20.80	31.50
5	4924.00	45.7 PK	74.0	-28.3	1.82 V	301	45.10	0.60
6	4924.00	32.9 AV	54.0	-21.1	1.82 V	301	32.30	0.60
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)



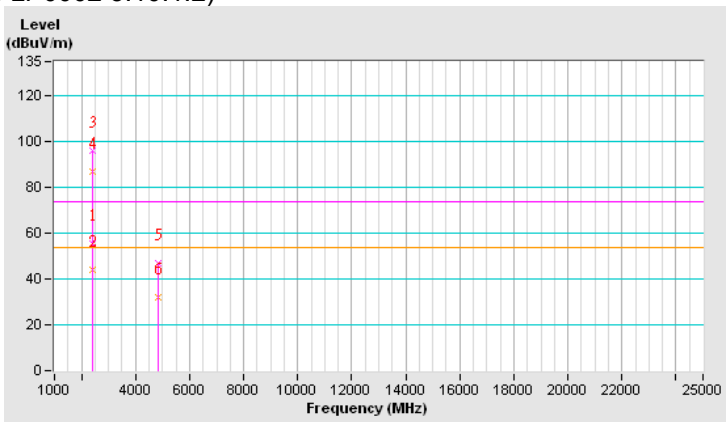
802.11n (HT40)

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 3：2422 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	55.4 PK	74.0	-18.6	1.62 H	113	24.40	31.00
2	2390.00	43.9 AV	54.0	-10.1	1.62 H	113	12.90	31.00
3	*2422.00	96.1 PK			1.21 H	59	64.90	31.20
4	*2422.00	86.9 AV			1.21 H	59	55.70	31.20
5	4844.00	46.7 PK	74.0	-27.3	1.48 H	94	46.30	0.40
6	4844.00	32.2 AV	54.0	-21.8	1.48 H	94	31.80	0.40
	7266.00	-	-	-	-	-	-	-
	9688.00	-	-	-	-	-	-	-
	12110.00	-	-	-	-	-	-	-
	14532.00	-	-	-	-	-	-	-
	16954.00	-	-	-	-	-	-	-
	19376.00	-	-	-	-	-	-	-
	21798.00	-	-	-	-	-	-	-
	24220.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

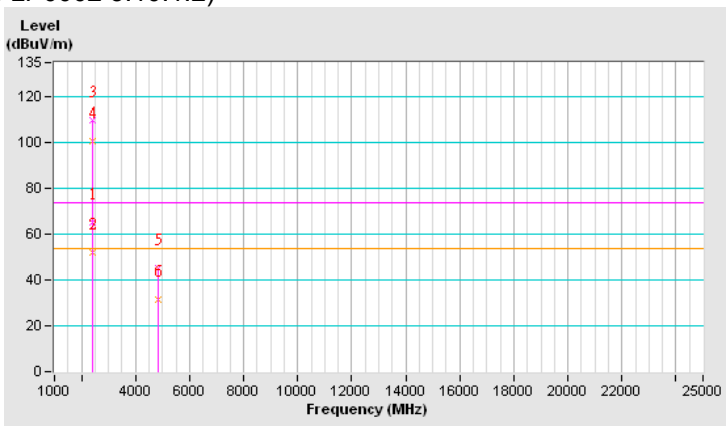


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 3：2422 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	65.4 PK	74.0	-8.6	1.89 V	358	34.40	31.00
2	2390.00	52.3 AV	54.0	-1.7	1.89 V	358	21.30	31.00
3	*2422.00	109.9 PK			1.60 V	338	78.70	31.20
4	*2422.00	100.4 AV			1.60 V	338	69.20	31.20
5	4844.00	45.4 PK	74.0	-28.6	1.98 V	219	45.00	0.40
6	4844.00	31.7 AV	54.0	-22.3	1.98 V	219	31.30	0.40
	7266.00	-	-	-	-	-	-	-
	9688.00	-	-	-	-	-	-	-
	12110.00	-	-	-	-	-	-	-
	14532.00	-	-	-	-	-	-	-
	16954.00	-	-	-	-	-	-	-
	19376.00	-	-	-	-	-	-	-
	21798.00	-	-	-	-	-	-	-
	24220.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

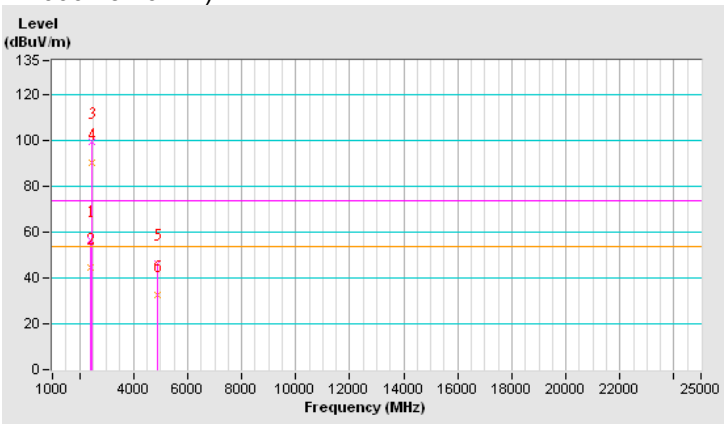


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	56.6 PK	74.0	-17.4	1.13 H	77	25.60	31.00
2	2390.00	44.7 AV	54.0	-9.3	1.13 H	77	13.70	31.00
3	*2437.00	99.7 PK			1.16 H	53	68.40	31.30
4	*2437.00	90.4 AV			1.16 H	53	59.10	31.30
5	4874.00	46.2 PK	74.0	-27.8	1.28 H	136	45.60	0.60
6	4874.00	32.8 AV	54.0	-21.2	1.28 H	136	32.20	0.60
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

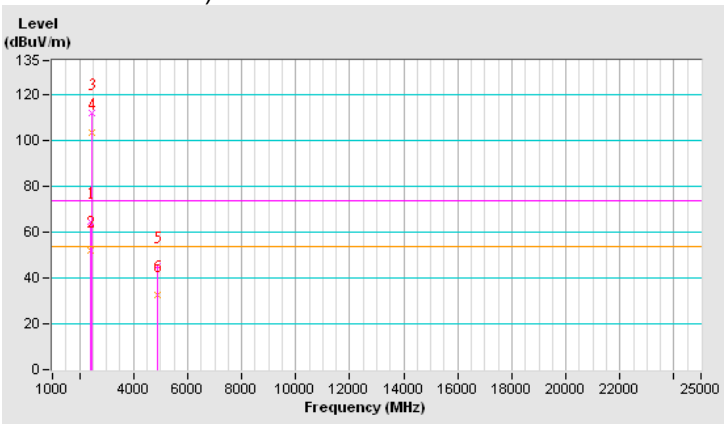


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	64.9 PK	74.0	-9.1	1.77 V	347	33.90	31.00
2	2390.00	52.3 AV	54.0	-1.7	1.77 V	347	21.30	31.00
3	*2437.00	112.4 PK			1.72 V	341	81.10	31.30
4	*2437.00	103.4 AV			1.72 V	341	72.10	31.30
5	4874.00	45.4 PK	74.0	-28.6	1.89 V	303	44.80	0.60
6	4874.00	32.4 AV	54.0	-21.6	1.89 V	303	31.80	0.60
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

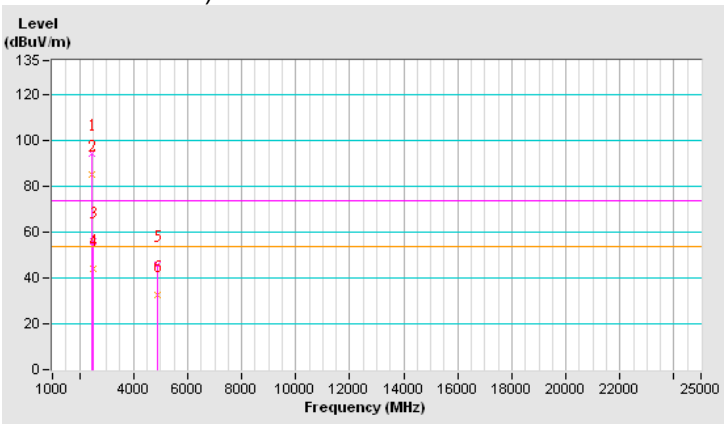


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 9：2452 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2452.00	94.4 PK			4.00 H	220	63.00	31.40
2	*2452.00	85.0 AV			4.00 H	220	53.60	31.40
3	2483.50	56.2 PK	74.0	-17.8	1.94 H	206	24.70	31.50
4	2483.50	44.1 AV	54.0	-9.9	1.94 H	206	12.60	31.50
5	4904.00	45.7 PK	74.0	-28.3	1.51 H	132	45.20	0.50
6	4904.00	32.7 AV	54.0	-21.3	1.51 H	132	32.20	0.50
	7356.00	-	-	-	-	-	-	-
	9808.00	-	-	-	-	-	-	-
	12260.00	-	-	-	-	-	-	-
	14712.00	-	-	-	-	-	-	-
	17164.00	-	-	-	-	-	-	-
	19616.00	-	-	-	-	-	-	-
	22068.00	-	-	-	-	-	-	-
	24520.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

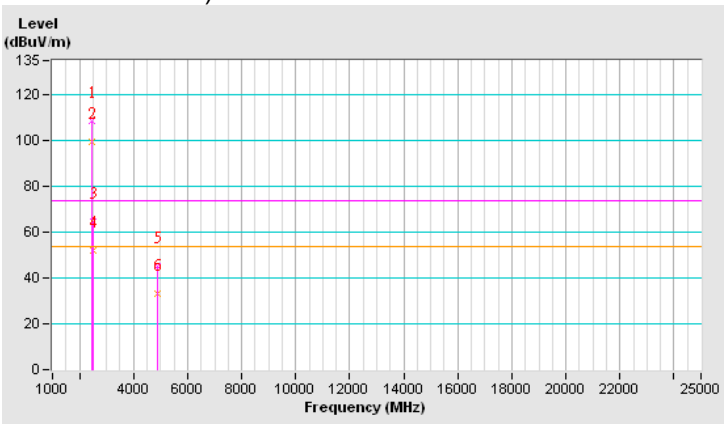


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 9：2452 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2452.00	108.6 PK			1.54 V	316	77.20	31.40
2	*2452.00	99.5 AV			1.54 V	316	68.10	31.40
3	2483.50	64.7 PK	74.0	-9.3	1.74 V	346	33.20	31.50
4	2483.50	52.3 AV	54.0	-1.7	1.74 V	346	20.80	31.50
5	4904.00	45.2 PK	74.0	-28.8	1.84 V	321	44.70	0.50
6	4904.00	32.9 AV	54.0	-21.1	1.84 V	321	32.40	0.50
	7356.00	-	-	-	-	-	-	-
	9808.00	-	-	-	-	-	-	-
	12260.00	-	-	-	-	-	-	-
	14712.00	-	-	-	-	-	-	-
	17164.00	-	-	-	-	-	-	-
	19616.00	-	-	-	-	-	-	-
	22068.00	-	-	-	-	-	-	-
	24520.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)



模式 C

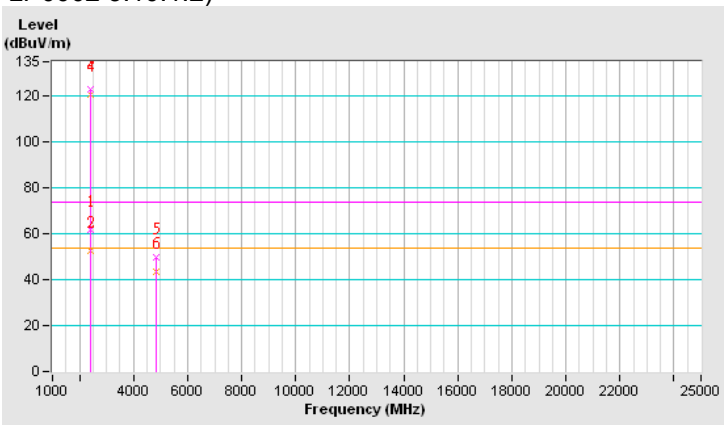
802.11b

操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	61.5 PK	74.0	-12.5	1.89 H	347	28.60	32.90
2	2390.00	52.4 AV	54.0	-1.6	1.89 H	347	19.50	32.90
3	*2412.00	123.1 PK			1.37 H	344	90.00	33.10
4	*2412.00	120.8 AV			1.37 H	344	87.70	33.10
5	4824.00	49.8 PK	74.0	-24.2	2.00 H	120	48.10	1.70
6	4824.00	43.2 AV	54.0	-10.8	2.00 H	120	41.50	1.70
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

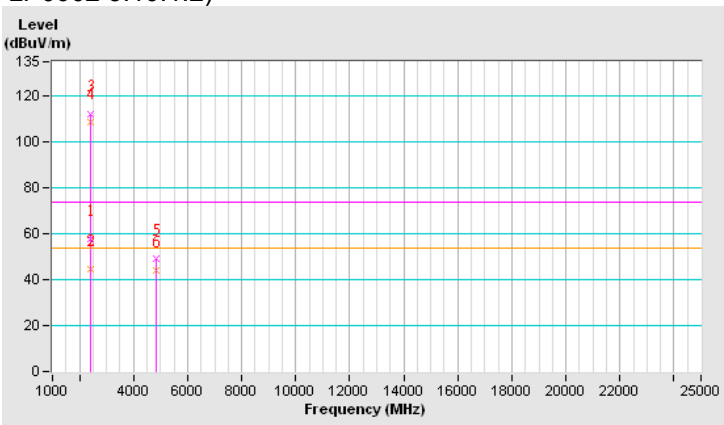


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	57.5 PK	74.0	-16.5	1.77 V	199	24.60	32.90
2	2390.00	44.9 AV	54.0	-9.1	1.77 V	199	12.00	32.90
3	*2412.00	111.9 PK			3.30 V	304	78.80	33.10
4	*2412.00	108.9 AV			3.30 V	304	75.80	33.10
5	4824.00	49.3 PK	74.0	-24.7	1.62 V	193	47.60	1.70
6	4824.00	44.0 AV	54.0	-10.0	1.62 V	193	42.30	1.70
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

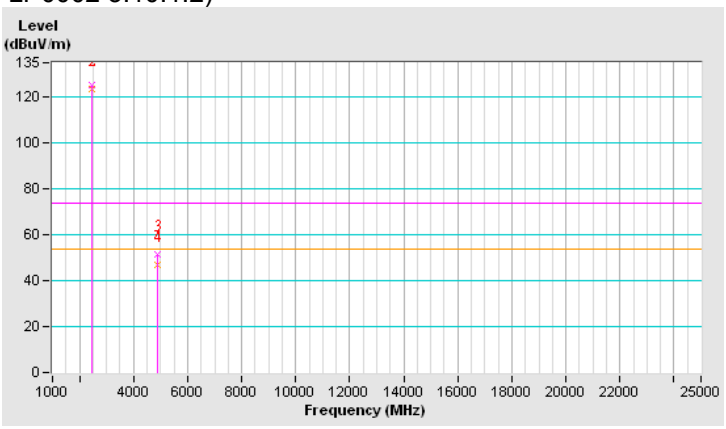


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2437.00	125.4 PK			2.00 H	345	92.20	33.20
2	*2437.00	123.4 AV			2.00 H	345	90.20	33.20
3	4874.00	51.2 PK	74.0	-22.8	2.00 H	118	49.40	1.80
4	4874.00	46.9 AV	54.0	-7.1	2.00 H	118	45.10	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

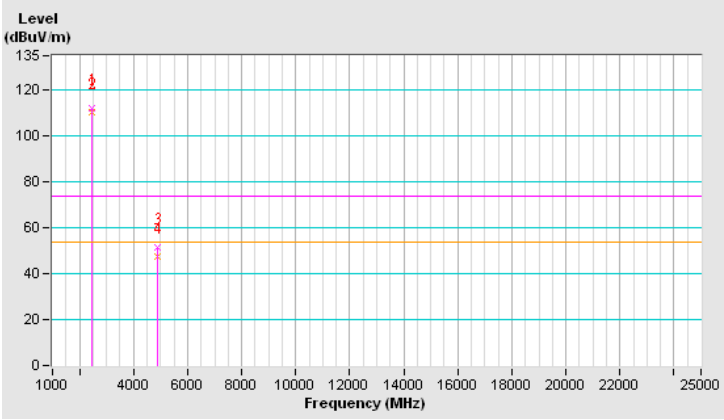


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2437.00	112.2 PK			2.46 V	228	79.00	33.20
2	*2437.00	110.2 AV			2.46 V	228	77.00	33.20
3	4874.00	51.5 PK	74.0	-22.5	2.00 V	191	49.70	1.80
4	4874.00	47.6 AV	54.0	-6.4	2.00 V	191	45.80	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

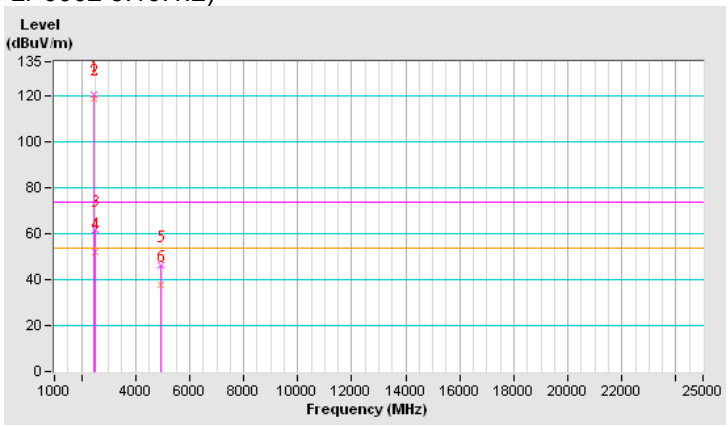


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	120.9 PK			1.58 H	343	87.60	33.30
2	*2462.00	118.8 AV			1.58 H	343	85.50	33.30
3	2483.50	61.8 PK	74.0	-12.2	1.30 H	333	28.40	33.40
4	2483.50	52.3 AV	54.0	-1.7	1.30 H	333	18.90	33.40
5	4924.00	46.4 PK	74.0	-27.6	1.96 H	128	44.60	1.80
6	4924.00	37.5 AV	54.0	-16.5	1.96 H	128	35.70	1.80
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

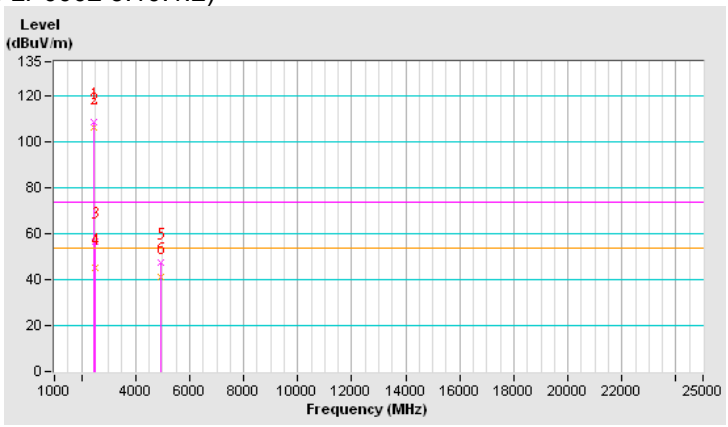


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	108.8 PK			3.37 V	304	75.50	33.30
2	*2462.00	106.5 AV			3.37 V	304	73.20	33.30
3	2483.50	56.8 PK	74.0	-17.2	1.69 V	233	23.40	33.40
4	2483.50	45.3 AV	54.0	-8.7	1.69 V	233	11.90	33.40
5	4924.00	47.6 PK	74.0	-26.4	2.10 V	192	45.80	1.80
6	4924.00	41.1 AV	54.0	-12.9	2.10 V	192	39.30	1.80
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)



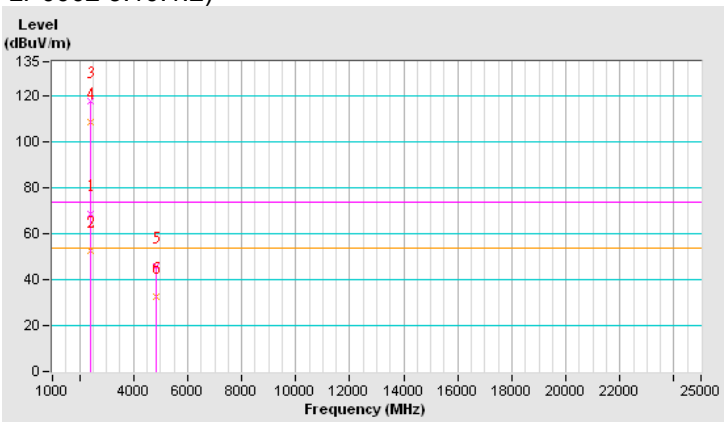
802.11g

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	68.4 PK	74.0	-5.6	1.63 H	356	35.50	32.90
2	2390.00	52.4 AV	54.0	-1.6	1.63 H	356	19.50	32.90
3	*2412.00	118.1 PK			1.56 H	345	85.00	33.10
4	*2412.00	108.6 AV			1.56 H	345	75.50	33.10
5	4824.00	45.8 PK	74.0	-28.2	1.86 H	199	44.10	1.70
6	4824.00	32.8 AV	54.0	-21.2	1.86 H	199	31.10	1.70
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

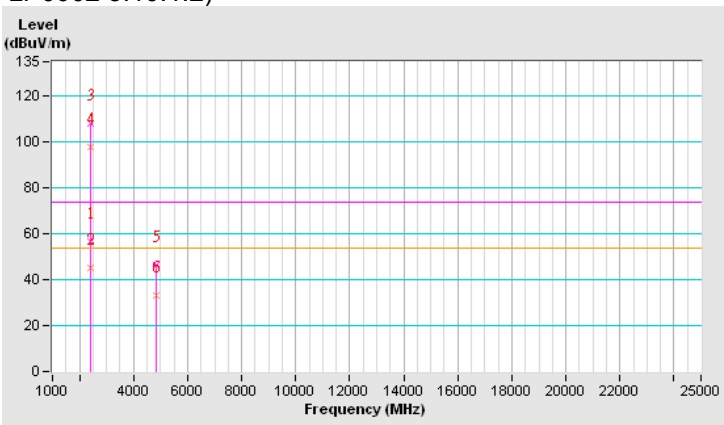


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	56.6 PK	74.0	-17.4	1.73 V	156	23.70	32.90
2	2390.00	45.3 AV	54.0	-8.7	1.73 V	156	12.40	32.90
3	*2412.00	107.9 PK			3.25 V	306	74.80	33.10
4	*2412.00	98.0 AV			3.25 V	306	64.90	33.10
5	4824.00	46.1 PK	74.0	-27.9	2.03 V	239	44.40	1.70
6	4824.00	33.0 AV	54.0	-21.0	2.03 V	239	31.30	1.70
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

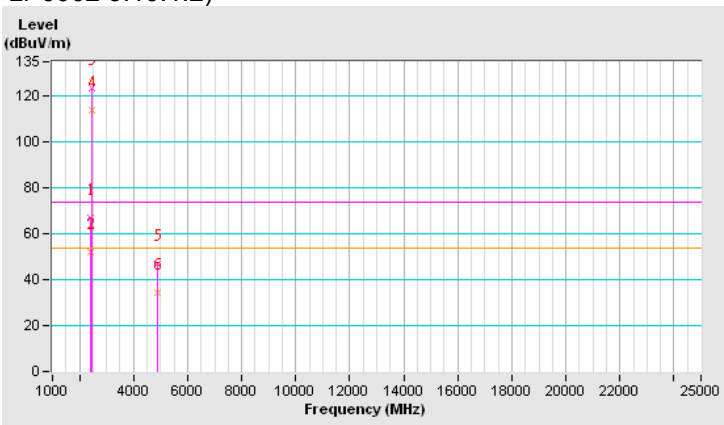


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	67.2 PK	74.0	-6.8	1.38 H	356	34.30	32.90
2	2390.00	52.2 AV	54.0	-1.8	1.38 H	356	19.30	32.90
3	*2437.00	123.7 PK			1.90 H	346	90.50	33.20
4	*2437.00	113.6 AV			1.90 H	346	80.40	33.20
5	4874.00	46.8 PK	74.0	-27.2	1.75 H	109	45.00	1.80
6	4874.00	34.1 AV	54.0	-19.9	1.75 H	109	32.30	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

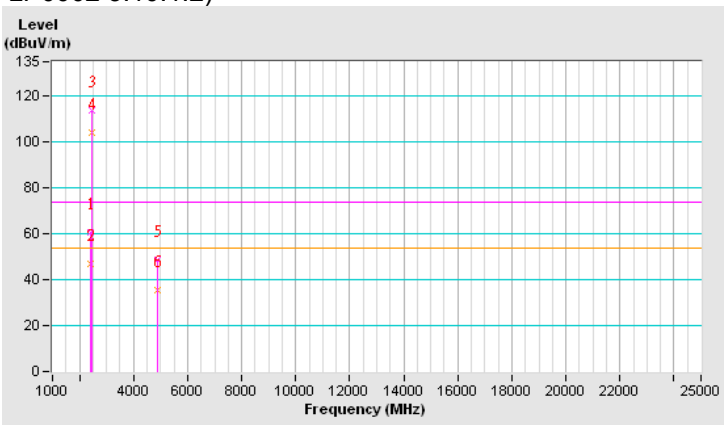


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	60.6 PK	74.0	-13.4	3.69 V	55	27.70	32.90
2	2390.00	47.0 AV	54.0	-7.0	3.69 V	55	14.10	32.90
3	*2437.00	113.8 PK			3.55 V	316	80.60	33.20
4	*2437.00	104.3 AV			3.55 V	316	71.10	33.20
5	4874.00	48.6 PK	74.0	-25.4	3.78 V	239	46.80	1.80
6	4874.00	35.7 AV	54.0	-18.3	3.78 V	239	33.90	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

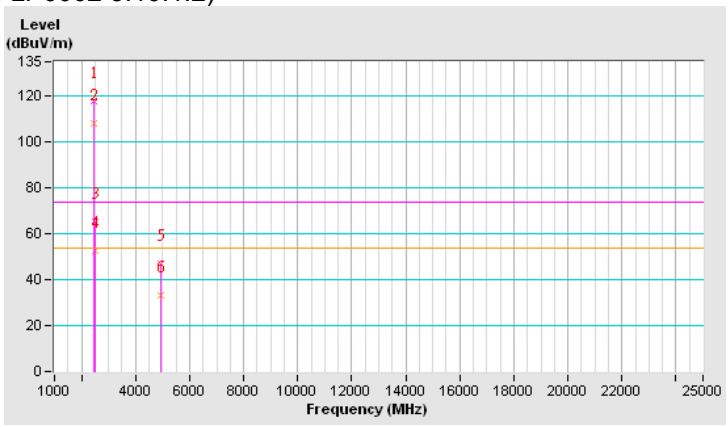


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	117.9 PK			1.57 H	342	84.60	33.30
2	*2462.00	108.0 AV			1.57 H	342	74.70	33.30
3	2483.50	65.0 PK	74.0	-9.0	2.01 H	329	31.60	33.40
4	2483.50	52.5 AV	54.0	-1.5	2.01 H	329	19.10	33.40
5	4924.00	46.7 PK	74.0	-27.3	1.88 H	133	44.90	1.80
6	4924.00	33.2 AV	54.0	-20.8	1.88 H	133	31.40	1.80
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

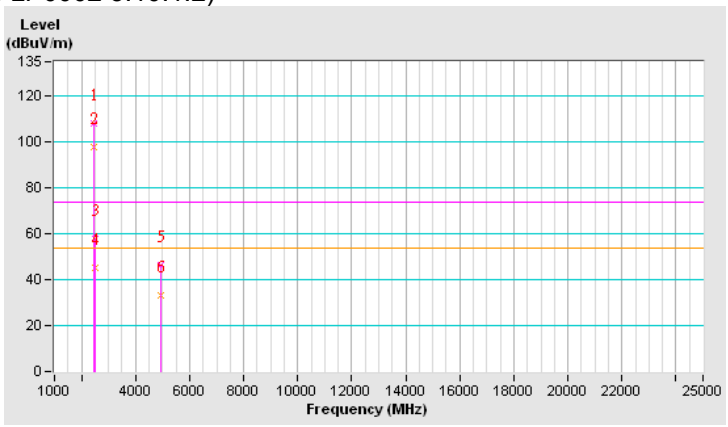


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	108.0 PK			3.90 V	300	74.70	33.30
2	*2462.00	97.6 AV			3.90 V	300	64.30	33.30
3	2483.50	57.6 PK	74.0	-16.4	1.77 V	209	24.20	33.40
4	2483.50	45.4 AV	54.0	-8.6	1.77 V	209	12.00	33.40
5	4924.00	46.5 PK	74.0	-27.5	2.66 V	163	44.70	1.80
6	4924.00	33.1 AV	54.0	-20.9	2.66 V	163	31.30	1.80
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)



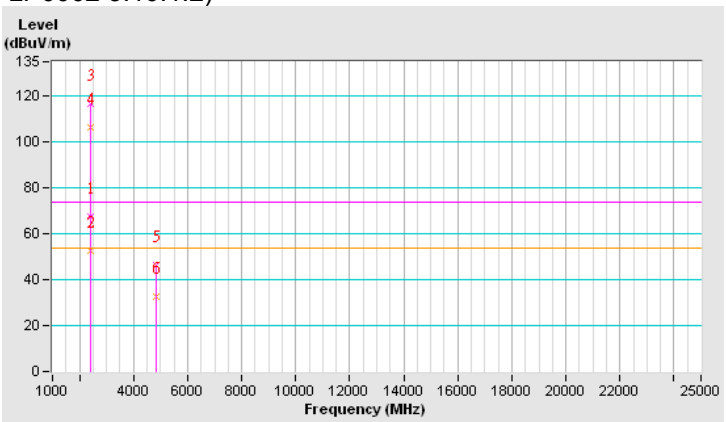
802.11n (HT20)

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	67.5 PK	74.0	-6.5	1.67 H	347	34.60	32.90
2	2390.00	52.4 AV	54.0	-1.6	1.67 H	347	19.50	32.90
3	*2412.00	116.5 PK			1.57 H	350	83.40	33.10
4	*2412.00	106.4 AV			1.57 H	350	73.30	33.10
5	4824.00	46.2 PK	74.0	-27.8	1.78 H	296	44.50	1.70
6	4824.00	32.7 AV	54.0	-21.3	1.78 H	296	31.00	1.70
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

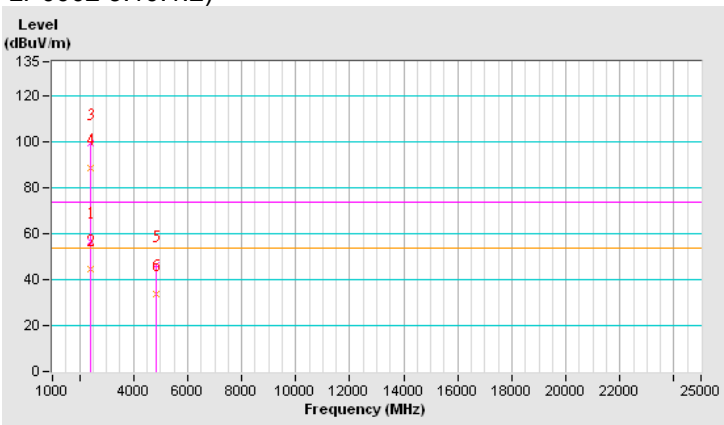


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	56.5 PK	74.0	-17.5	1.56 V	188	23.60	32.90
2	2390.00	44.9 AV	54.0	-9.1	1.56 V	188	12.00	32.90
3	*2412.00	99.6 PK			2.60 V	340	66.50	33.10
4	*2412.00	88.5 AV			2.60 V	340	55.40	33.10
5	4824.00	46.4 PK	74.0	-27.6	1.93 V	229	44.70	1.70
6	4824.00	33.6 AV	54.0	-20.4	1.93 V	229	31.90	1.70
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

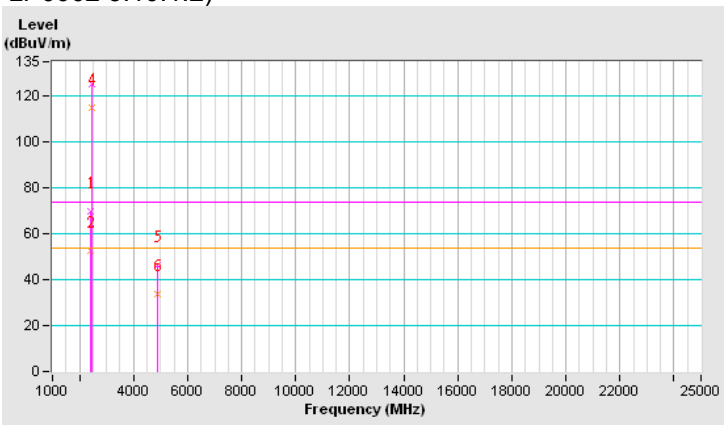


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	69.7 PK	74.0	-4.3	1.65 H	355	36.80	32.90
2	2390.00	52.6 AV	54.0	-1.4	1.65 H	355	19.70	32.90
3	*2437.00	125.3 PK			1.39 H	346	92.10	33.20
4	*2437.00	115.0 AV			1.39 H	346	81.80	33.20
5	4874.00	46.4 PK	74.0	-27.6	1.71 H	233	44.60	1.80
6	4874.00	33.9 AV	54.0	-20.1	1.71 H	233	32.10	1.80
	7311.00	40.9 AV	54.0	-13.1	1.66 H	301	33.50	7.40
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

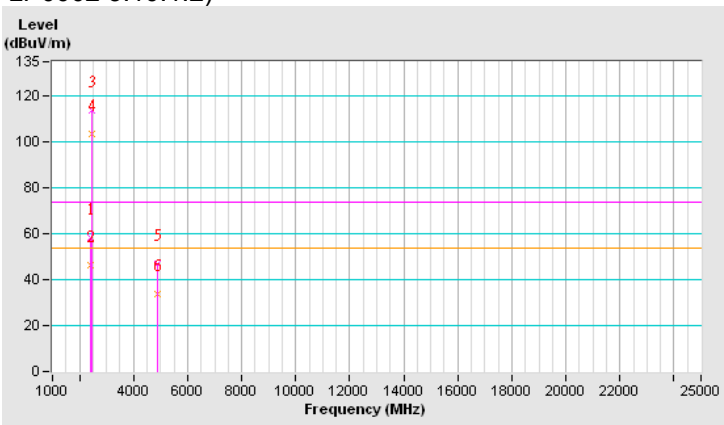


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	58.6 PK	74.0	-15.4	1.92 V	110	25.70	32.90
2	2390.00	46.4 AV	54.0	-7.6	1.92 V	110	13.50	32.90
3	*2437.00	113.6 PK			3.25 V	315	80.40	33.20
4	*2437.00	103.4 AV			3.25 V	315	70.20	33.20
5	4874.00	47.0 PK	74.0	-27.0	2.03 V	303	45.20	1.80
6	4874.00	33.7 AV	54.0	-20.3	2.03 V	303	31.90	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

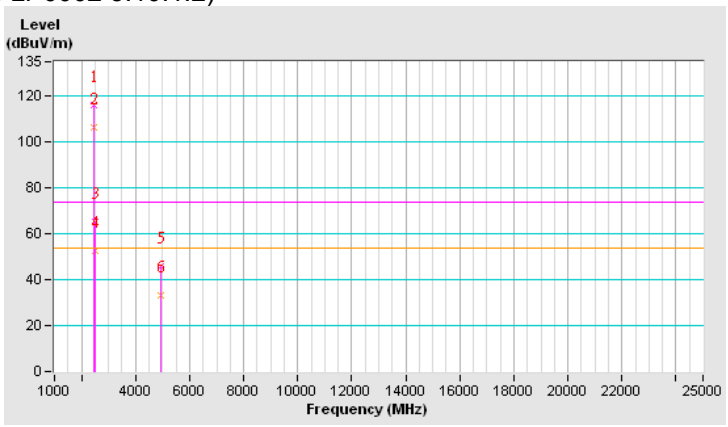


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	115.9 PK			1.54 H	349	82.60	33.30
2	*2462.00	106.2 AV			1.54 H	349	72.90	33.30
3	2483.50	65.1 PK	74.0	-8.9	1.50 H	343	31.70	33.40
4	2483.50	52.4 AV	54.0	-1.6	1.50 H	343	19.00	33.40
5	4924.00	46.0 PK	74.0	-28.0	1.90 H	152	44.20	1.80
6	4924.00	33.0 AV	54.0	-21.0	1.90 H	152	31.20	1.80
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

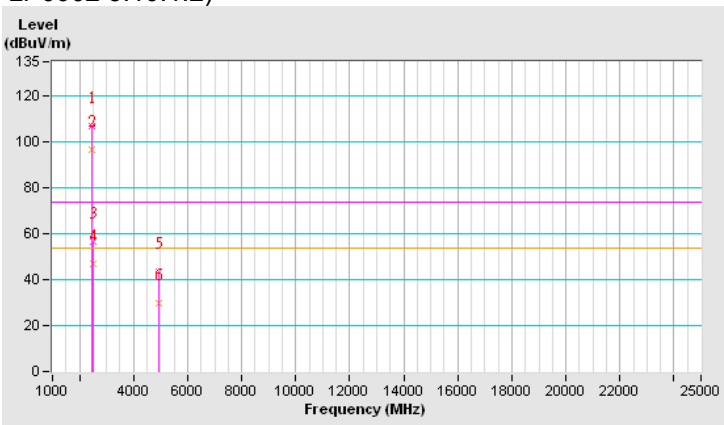


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	106.7 PK			3.85 V	297	73.40	33.30
2	*2462.00	96.5 AV			3.85 V	297	63.20	33.30
3	2483.50	56.5 PK	74.0	-17.5	2.99 V	283	23.10	33.40
4	2483.50	46.7 AV	54.0	-7.3	2.99 V	283	13.30	33.40
5	4924.00	43.7 PK	74.0	-30.3	1.87 V	222	41.90	1.80
6	4924.00	30.0 AV	54.0	-24.0	1.87 V	222	28.20	1.80
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)



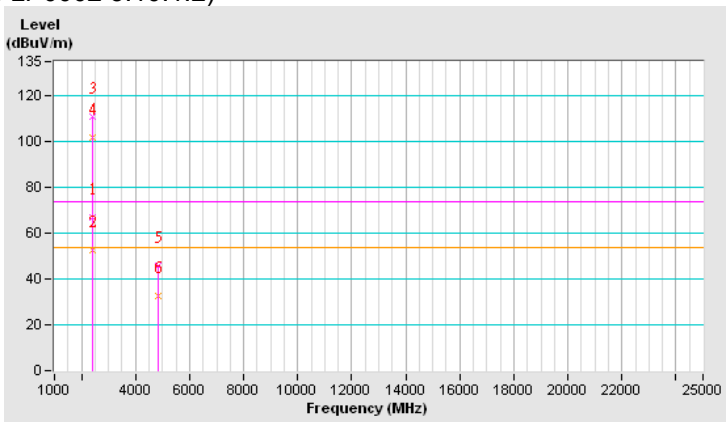
802.11n (HT40)

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 3：2422 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	67.0 PK	74.0	-7.0	1.76 H	8	34.10	32.90
2	2390.00	52.7 AV	54.0	-1.3	1.76 H	8	19.80	32.90
3	*2422.00	111.2 PK			1.55 H	5	78.10	33.10
4	*2422.00	102.0 AV			1.55 H	5	68.90	33.10
5	4844.00	45.8 PK	74.0	-28.2	1.56 H	22	44.20	1.60
6	4844.00	32.5 AV	54.0	-21.5	1.56 H	22	30.90	1.60
	7266.00	-	-	-	-	-	-	-
	9688.00	-	-	-	-	-	-	-
	12110.00	-	-	-	-	-	-	-
	14532.00	-	-	-	-	-	-	-
	16954.00	-	-	-	-	-	-	-
	19376.00	-	-	-	-	-	-	-
	21798.00	-	-	-	-	-	-	-
	24220.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

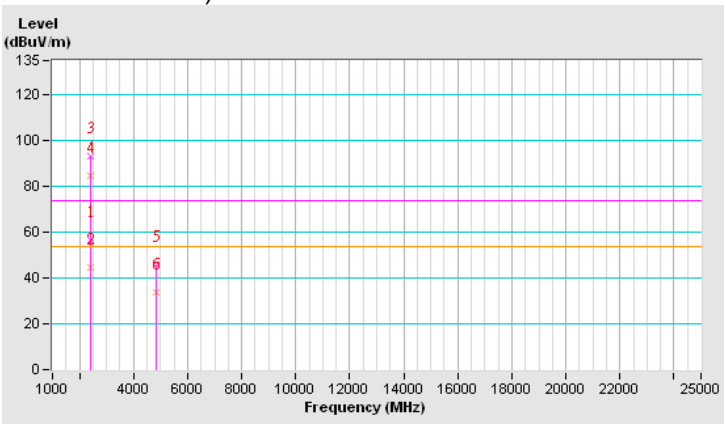


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 3：2422 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	56.5 PK	74.0	-17.5	2.22 V	309	23.60	32.90
2	2390.00	44.8 AV	54.0	-9.2	2.22 V	309	11.90	32.90
3	*2422.00	93.3 PK			1.67 V	330	60.20	33.10
4	*2422.00	84.5 AV			1.67 V	330	51.40	33.10
5	4844.00	45.7 PK	74.0	-28.3	1.96 V	302	44.10	1.60
6	4844.00	33.6 AV	54.0	-20.4	1.96 V	302	32.00	1.60
	7266.00	-	-	-	-	-	-	-
	9688.00	-	-	-	-	-	-	-
	12110.00	-	-	-	-	-	-	-
	14532.00	-	-	-	-	-	-	-
	16954.00	-	-	-	-	-	-	-
	19376.00	-	-	-	-	-	-	-
	21798.00	-	-	-	-	-	-	-
	24220.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

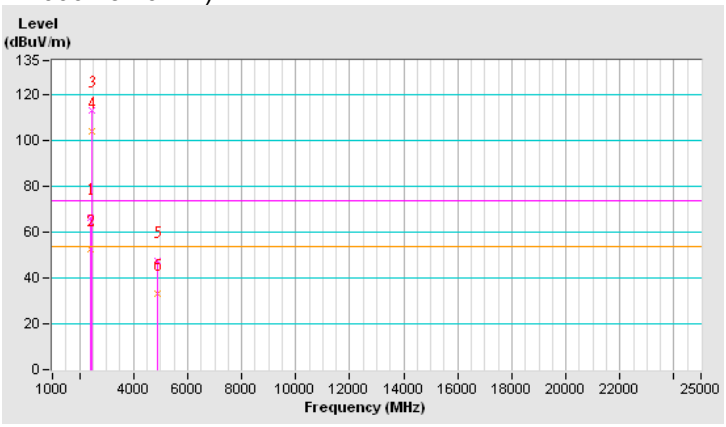


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	66.3 PK	74.0	-7.7	1.40 H	352	33.40	32.90
2	2390.00	52.6 AV	54.0	-1.4	1.40 H	352	19.70	32.90
3	*2437.00	113.2 PK			2.17 H	357	80.00	33.20
4	*2437.00	104.0 AV			2.17 H	357	70.80	33.20
5	4874.00	47.4 PK	74.0	-26.6	1.87 H	299	45.60	1.80
6	4874.00	33.3 AV	54.0	-20.7	1.87 H	299	31.50	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

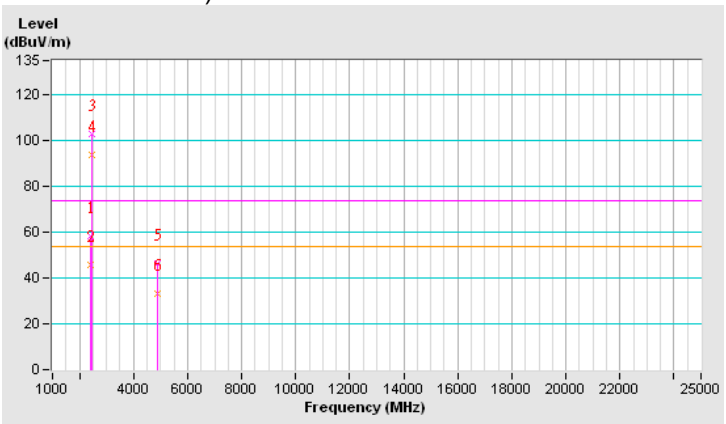


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	58.4 PK	74.0	-15.6	3.01 V	322	25.50	32.90
2	2390.00	45.8 AV	54.0	-8.2	3.01 V	322	12.90	32.90
3	*2437.00	103.1 PK			3.70 V	289	69.90	33.20
4	*2437.00	93.9 AV			3.70 V	289	60.70	33.20
5	4874.00	46.4 PK	74.0	-27.6	2.93 V	229	44.60	1.80
6	4874.00	32.9 AV	54.0	-21.1	2.93 V	229	31.10	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

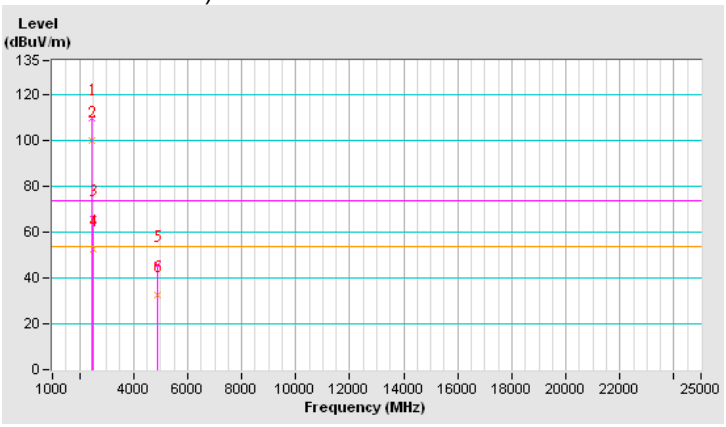


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 9：2452 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2452.00	109.6 PK			1.65 H	345	76.30	33.30
2	*2452.00	100.3 AV			1.65 H	345	67.00	33.30
3	2483.50	65.9 PK	74.0	-8.1	1.58 H	358	32.50	33.40
4	2483.50	52.6 AV	54.0	-1.4	1.56 H	358	19.20	33.40
5	4904.00	45.9 PK	74.0	-28.1	1.96 H	322	44.20	1.70
6	4904.00	32.8 AV	54.0	-21.2	1.96 H	322	31.10	1.70
	7356.00	-	-	-	-	-	-	-
	9808.00	-	-	-	-	-	-	-
	12260.00	-	-	-	-	-	-	-
	14712.00	-	-	-	-	-	-	-
	17164.00	-	-	-	-	-	-	-
	19616.00	-	-	-	-	-	-	-
	22068.00	-	-	-	-	-	-	-
	24520.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

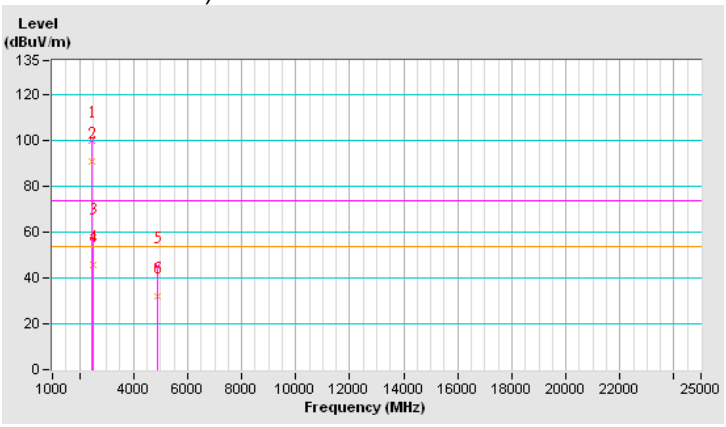


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 9：2452 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 23 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2452.00	100.2 PK			3.96 V	51	66.90	33.30
2	*2452.00	91.1 AV			3.96 V	51	57.80	33.30
3	2483.50	57.9 PK	74.0	-16.1	2.92 V	303	24.50	33.40
4	2483.50	45.5 AV	54.0	-8.5	2.92 V	303	12.10	33.40
5	4904.00	45.1 PK	74.0	-28.9	2.63 V	336	43.40	1.70
6	4904.00	32.1 AV	54.0	-21.9	2.63 V	336	30.40	1.70
	7356.00	-	-	-	-	-	-	-
	9808.00	-	-	-	-	-	-	-
	12260.00	-	-	-	-	-	-	-
	14712.00	-	-	-	-	-	-	-
	17164.00	-	-	-	-	-	-	-
	19616.00	-	-	-	-	-	-	-
	22068.00	-	-	-	-	-	-	-
	24520.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)



模式 D

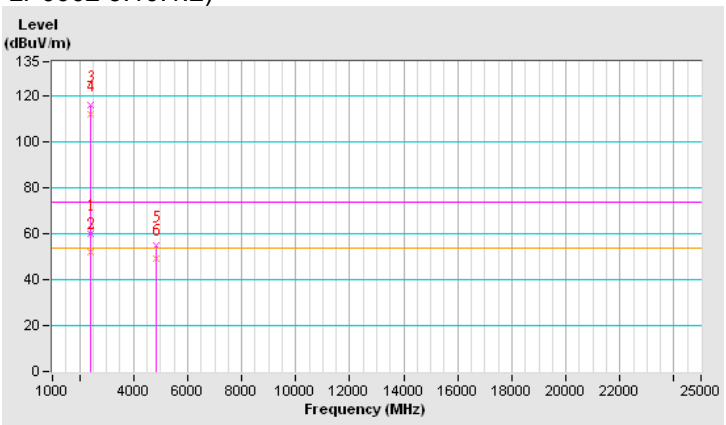
802.11b

操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	60.1 PK	74.0	-13.9	2.14 H	0	27.20	32.90
2	2390.00	52.3 AV	54.0	-1.7	2.14 H	0	19.40	32.90
3	*2412.00	116.0 PK			2.14 H	350	82.90	33.10
4	*2412.00	112.3 AV			2.14 H	350	79.20	33.10
5	4824.00	54.9 PK	74.0	-19.1	2.16 H	350	53.20	1.70
6	4824.00	49.4 AV	54.0	-4.6	2.16 H	350	47.70	1.70
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

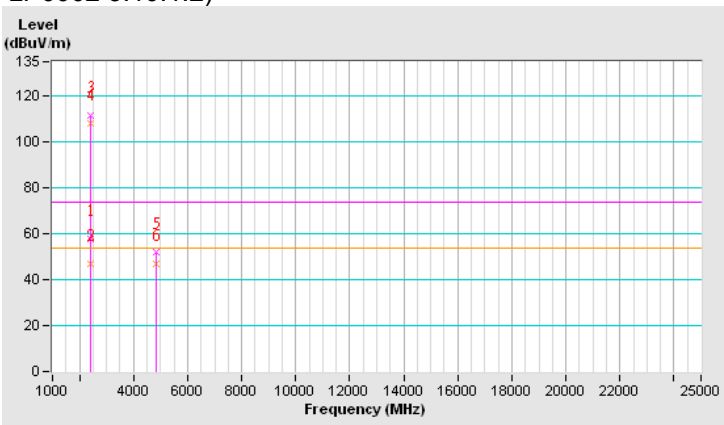


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	58.0 PK	74.0	-16.0	2.20 V	22	25.10	32.90
2	2390.00	46.9 AV	54.0	-7.1	2.20 V	22	14.00	32.90
3	*2412.00	111.8 PK			2.25 V	19	78.70	33.10
4	*2412.00	107.9 AV			2.25 V	19	74.80	33.10
5	4824.00	52.3 PK	74.0	-21.7	2.37 V	109	50.60	1.70
6	4824.00	47.1 AV	54.0	-6.9	2.37 V	109	45.40	1.70
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

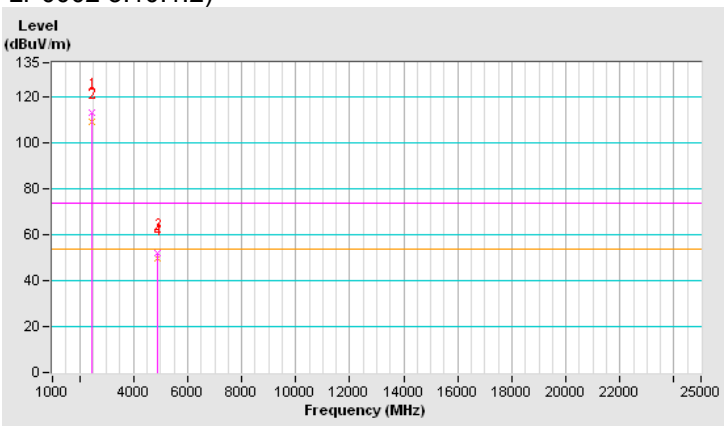


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2437.00	113.4 PK			1.95 H	320	80.20	33.20
2	*2437.00	109.4 AV			1.95 H	320	76.20	33.20
3	4874.00	52.1 PK	74.0	-21.9	2.64 H	313	50.30	1.80
4	4874.00	49.5 AV	54.0	-4.5	2.64 H	313	47.70	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

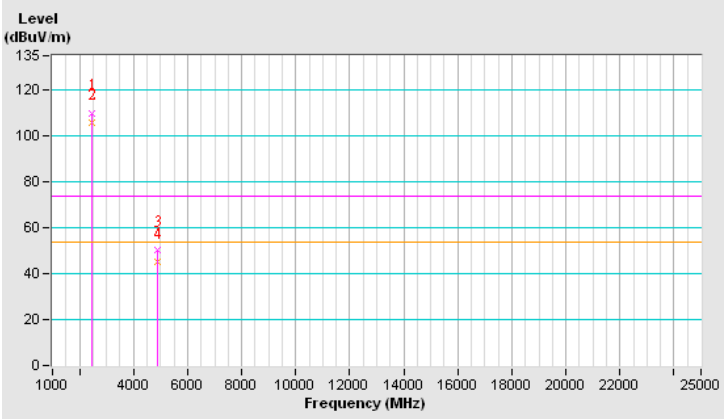


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2437.00	109.8 PK			1.73 V	320	76.60	33.20
2	*2437.00	105.8 AV			1.73 V	320	72.60	33.20
3	4874.00	50.3 PK	74.0	-23.7	1.96 V	107	48.50	1.80
4	4874.00	45.4 AV	54.0	-8.6	1.96 V	107	43.60	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

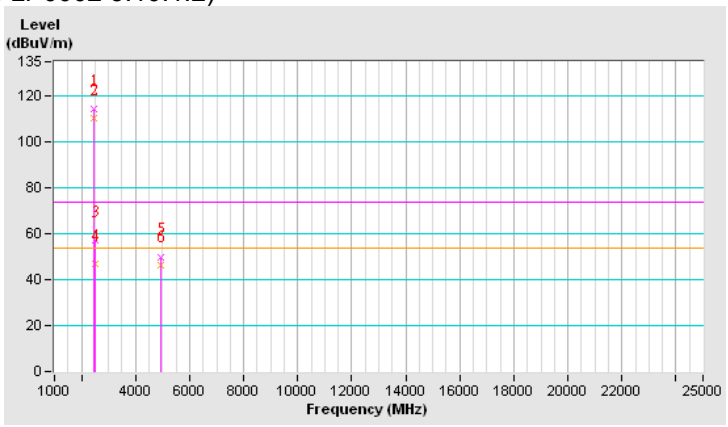


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	114.6 PK			1.83 H	0	81.30	33.30
2	*2462.00	110.6 AV			1.83 H	0	77.30	33.30
3	2483.50	57.4 PK	74.0	-16.6	1.83 H	21	24.00	33.40
4	2483.50	46.9 AV	54.0	-7.1	1.83 H	21	13.50	33.40
5	4924.00	49.9 PK	74.0	-24.1	2.47 H	77	48.10	1.80
6	4924.00	46.3 AV	54.0	-7.7	2.47 H	77	44.50	1.80
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

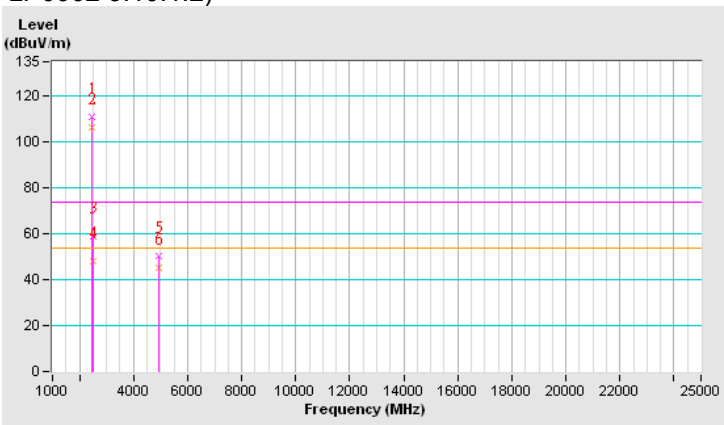


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	110.7 PK			1.88 V	313	77.40	33.30
2	*2462.00	106.6 AV			1.88 V	313	73.30	33.30
3	2483.50	59.0 PK	74.0	-15.0	1.88 V	313	25.60	33.40
4	2483.50	48.3 AV	54.0	-5.7	1.88 V	313	14.90	33.40
5	4924.00	50.2 PK	74.0	-23.8	2.25 V	111	48.40	1.80
6	4924.00	45.2 AV	54.0	-8.8	2.25 V	111	43.40	1.80
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)



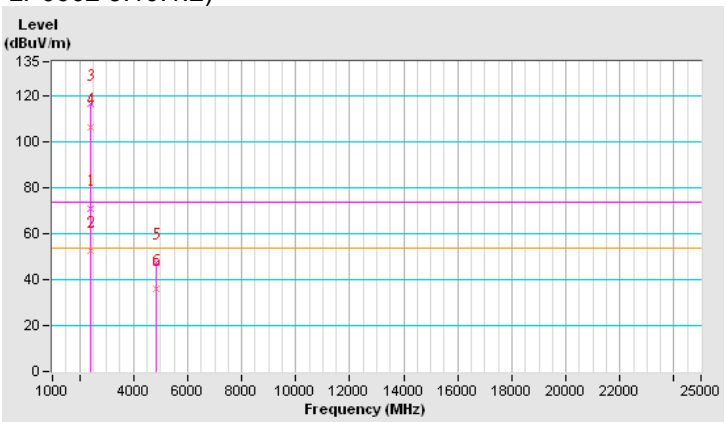
802.11g

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 7 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	70.9 PK	74.0	-3.1	1.74 H	27	38.00	32.90
2	2390.00	52.6 AV	54.0	-1.4	1.74 H	27	19.70	32.90
3	*2412.00	116.6 PK			1.64 H	351	83.50	33.10
4	*2412.00	106.6 AV			1.64 H	351	73.50	33.10
5	4824.00	47.2 PK	74.0	-26.8	1.65 H	56	45.50	1.70
6	4824.00	36.0 AV	54.0	-18.0	1.65 H	56	34.30	1.70
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

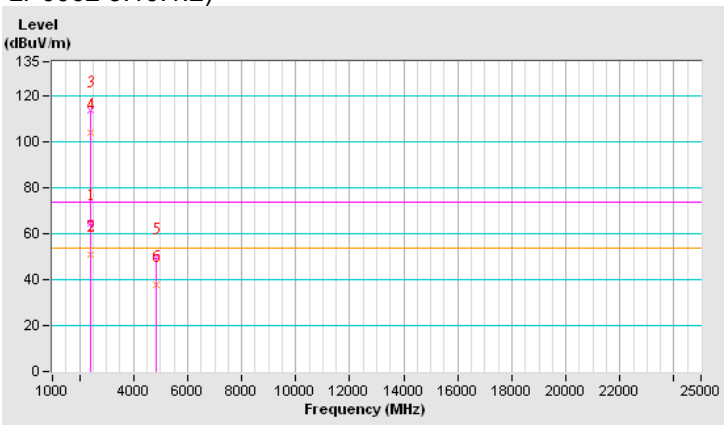


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 7 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	64.6 PK	74.0	-9.4	2.35 V	345	31.70	32.90
2	2390.00	50.8 AV	54.0	-3.2	2.35 V	345	17.90	32.90
3	*2412.00	113.8 PK			2.35 V	345	80.70	33.10
4	*2412.00	104.0 AV			2.35 V	345	70.90	33.10
5	4824.00	49.5 PK	74.0	-24.5	2.65 V	35	47.80	1.70
6	4824.00	38.0 AV	54.0	-16.0	2.65 V	35	36.30	1.70
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

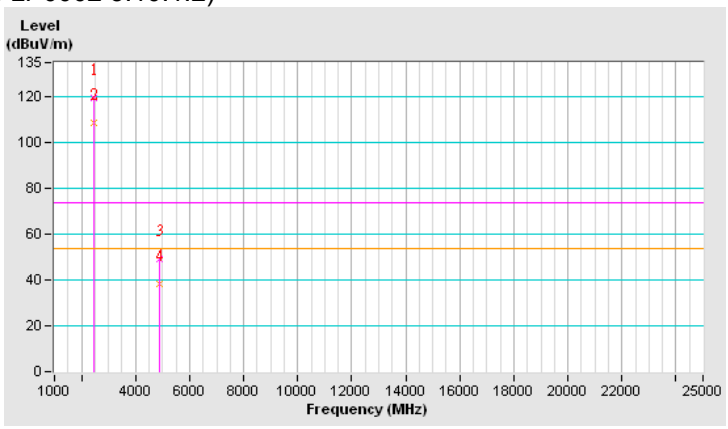


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2437.00	119.7 PK			1.69 H	352	86.50	33.20
2	*2437.00	108.9 AV			1.69 H	352	75.70	33.20
3	4874.00	49.3 PK	74.0	-24.7	1.80 H	30	47.50	1.80
4	4874.00	38.3 AV	54.0	-15.7	1.80 H	30	36.50	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

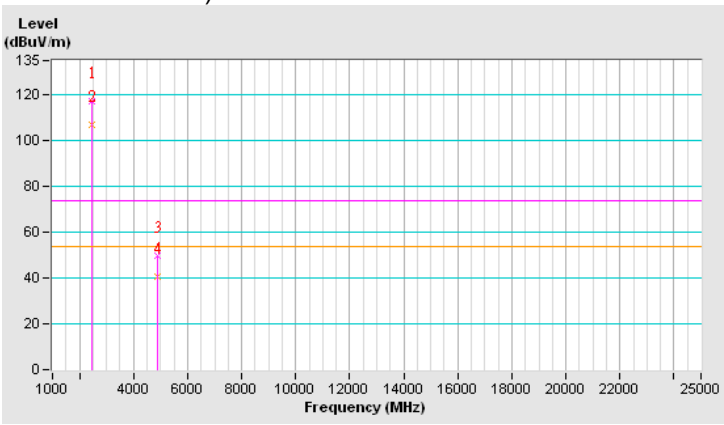


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2437.00	117.3 PK			2.16 V	340	84.10	33.20
2	*2437.00	107.0 AV			2.16 V	340	73.80	33.20
3	4874.00	49.5 PK	74.0	-24.5	2.17 V	0	47.70	1.80
4	4874.00	40.6 AV	54.0	-13.4	2.17 V	0	38.80	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

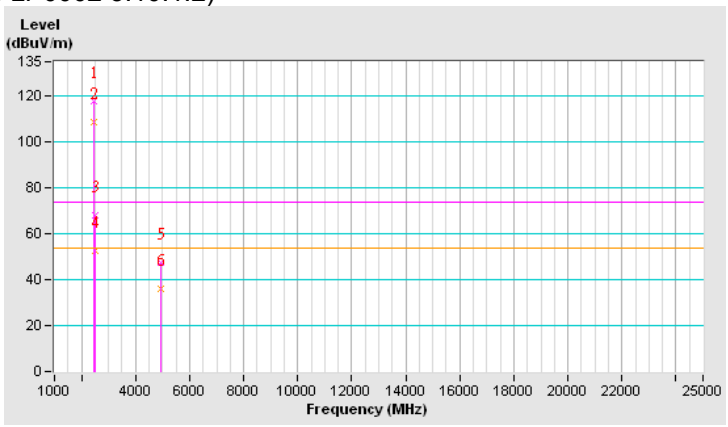


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	117.7 PK			1.69 H	356	84.40	33.30
2	*2462.00	108.6 AV			1.69 H	356	75.30	33.30
3	2483.50	67.9 PK	74.0	-6.1	1.73 H	14	34.50	33.40
4	2483.50	52.9 AV	54.0	-1.1	1.73 H	14	19.50	33.40
5	4924.00	47.5 PK	74.0	-26.5	2.03 H	35	45.70	1.80
6	4924.00	36.1 AV	54.0	-17.9	2.03 H	35	34.30	1.80
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

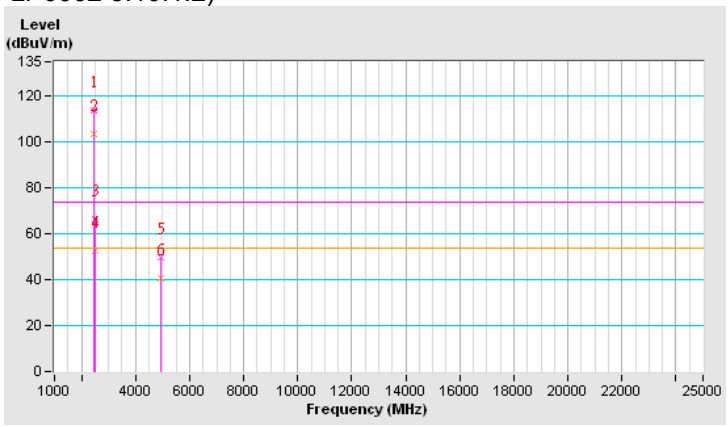


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	113.6 PK			2.28 V	358	80.30	33.30
2	*2462.00	103.6 AV			2.28 V	358	70.30	33.30
3	2483.50	66.3 PK	74.0	-7.7	1.68 V	340	32.90	33.40
4	2483.50	52.5 AV	54.0	-1.5	1.68 V	340	19.10	33.40
5	4924.00	50.0 PK	74.0	-24.0	2.75 V	58	48.20	1.80
6	4924.00	40.8 AV	54.0	-13.2	2.75 V	58	39.00	1.80
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)



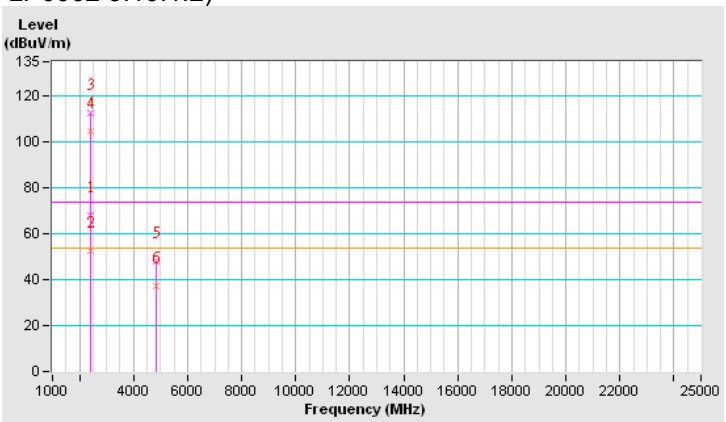
802.11n (HT20)

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	67.8 PK	74.0	-6.2	1.57 H	0	34.90	32.90
2	2390.00	52.7 AV	54.0	-1.3	1.57 H	0	19.80	32.90
3	*2412.00	112.7 PK			1.67 H	348	79.60	33.10
4	*2412.00	104.7 AV			1.67 H	348	71.60	33.10
5	4824.00	47.9 PK	74.0	-26.1	1.91 H	340	46.20	1.70
6	4824.00	37.2 AV	54.0	-16.8	1.91 H	340	35.50	1.70
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

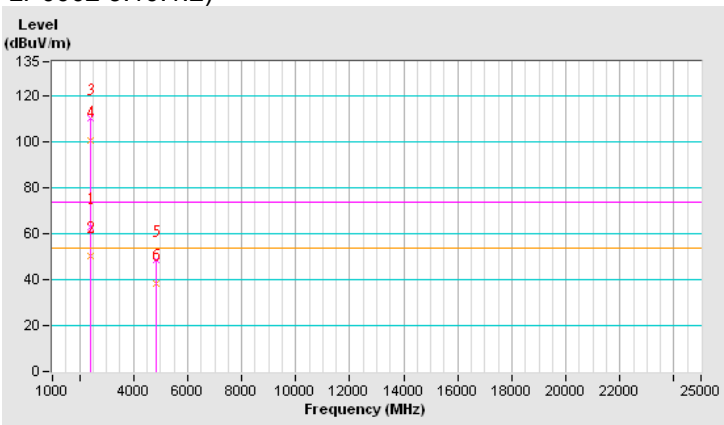


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	62.9 PK	74.0	-11.1	2.60 V	360	30.00	32.90
2	2390.00	50.4 AV	54.0	-3.6	2.60 V	360	17.50	32.90
3	*2412.00	110.3 PK			2.60 V	6	77.20	33.10
4	*2412.00	100.7 AV			2.60 V	6	67.60	33.10
5	4824.00	48.8 PK	74.0	-25.2	1.89 V	40	47.10	1.70
6	4824.00	38.5 AV	54.0	-15.5	1.89 V	40	36.80	1.70
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

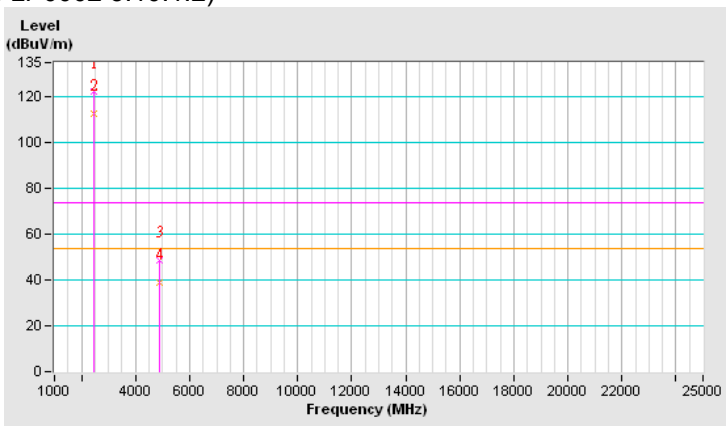


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2437.00	122.6 PK			1.71 H	340	89.40	33.20
2	*2437.00	112.8 AV			1.71 H	340	79.60	33.20
3	4874.00	48.9 PK	74.0	-25.1	1.99 H	283	47.10	1.80
4	4874.00	39.1 AV	54.0	-14.9	1.99 H	283	37.30	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

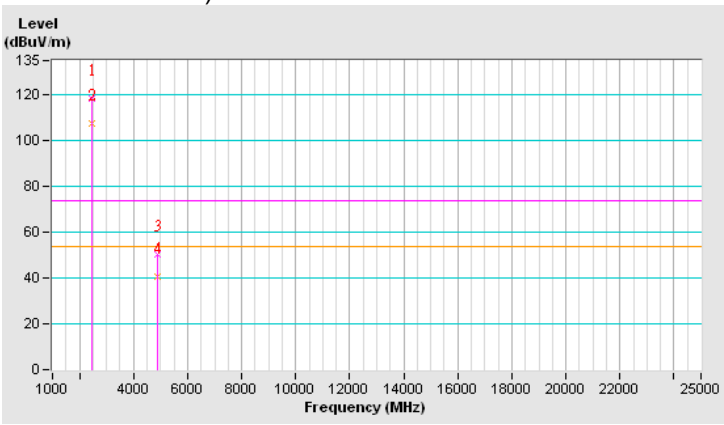


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2437.00	118.2 PK			2.65 V	358	85.00	33.20
2	*2437.00	107.8 AV			2.65 V	358	74.60	33.20
3	4874.00	50.4 PK	74.0	-23.6	2.39 V	19	48.60	1.80
4	4874.00	40.9 AV	54.0	-13.1	2.39 V	19	39.10	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

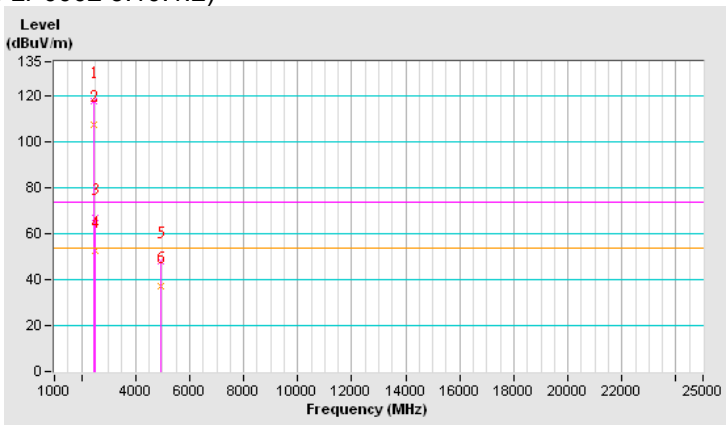


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	117.8 PK			1.71 H	358	84.50	33.30
2	*2462.00	107.7 AV			1.71 H	358	74.40	33.30
3	2483.50	67.1 PK	74.0	-6.9	1.56 H	355	33.70	33.40
4	2483.50	52.8 AV	54.0	-1.2	1.56 H	355	19.40	33.40
5	4924.00	48.1 PK	74.0	-25.9	2.19 H	2	46.30	1.80
6	4924.00	37.0 AV	54.0	-17.0	2.19 H	2	35.20	1.80
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

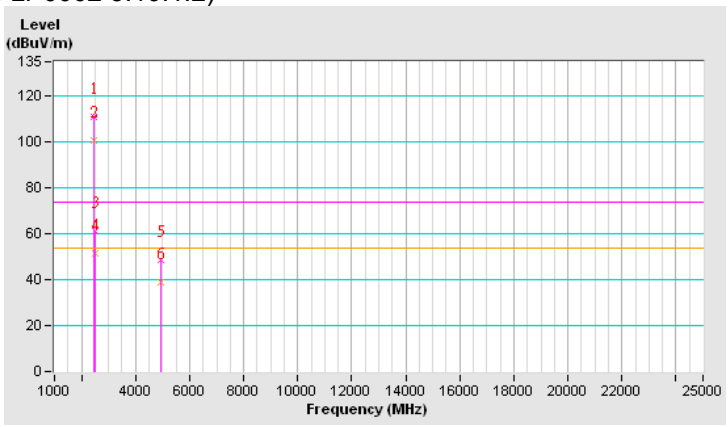


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	111.0 PK			2.60 V	351	77.70	33.30
2	*2462.00	100.6 AV			2.60 V	351	67.30	33.30
3	2483.50	61.1 PK	74.0	-12.9	2.50 V	349	27.70	33.40
4	2483.50	51.7 AV	54.0	-2.3	2.50 V	349	18.30	33.40
5	4924.00	48.7 PK	74.0	-25.3	2.21 V	35	46.90	1.80
6	4924.00	38.9 AV	54.0	-15.1	2.21 V	35	37.10	1.80
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)



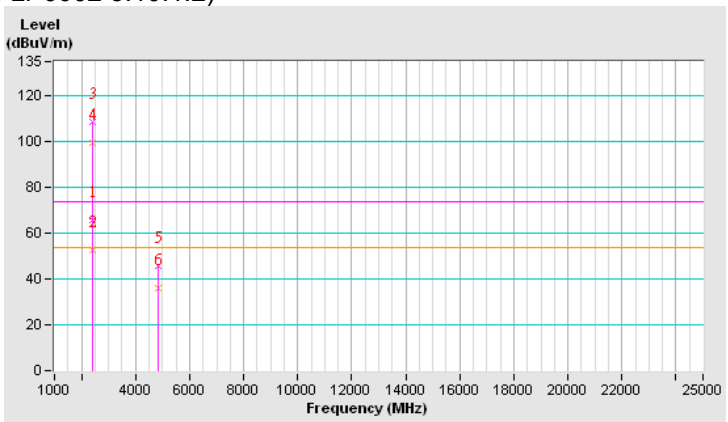
802.11n (HT40)

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 3：2422 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	65.6 PK	74.0	-8.4	1.89 H	10	32.70	32.90
2	2390.00	52.9 AV	54.0	-1.1	1.89 H	10	20.00	32.90
3	*2422.00	108.5 PK			1.75 H	353	75.40	33.10
4	*2422.00	99.7 AV			1.75 H	353	66.60	33.10
5	4844.00	46.0 PK	74.0	-28.0	2.15 H	303	44.40	1.60
6	4844.00	36.0 AV	54.0	-18.0	2.15 H	303	34.40	1.60
	7266.00	-	-	-	-	-	-	-
	9688.00	-	-	-	-	-	-	-
	12110.00	-	-	-	-	-	-	-
	14532.00	-	-	-	-	-	-	-
	16954.00	-	-	-	-	-	-	-
	19376.00	-	-	-	-	-	-	-
	21798.00	-	-	-	-	-	-	-
	24220.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

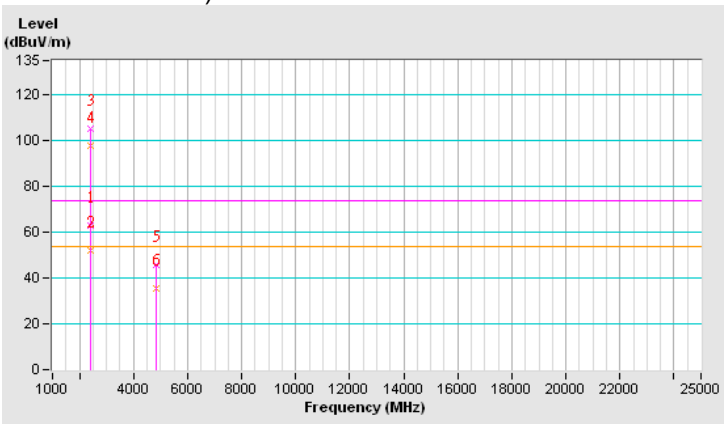


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 3：2422 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	63.2 PK	74.0	-10.8	1.89 V	337	30.30	32.90
2	2390.00	52.1 AV	54.0	-1.9	1.89 V	337	19.20	32.90
3	*2422.00	105.4 PK			1.74 V	348	72.30	33.10
4	*2422.00	97.6 AV			1.74 V	348	64.50	33.10
5	4844.00	45.5 PK	74.0	-28.5	2.11 V	35	43.90	1.60
6	4844.00	35.3 AV	54.0	-18.7	2.11 V	35	33.70	1.60
	7266.00	-	-	-	-	-	-	-
	9688.00	-	-	-	-	-	-	-
	12110.00	-	-	-	-	-	-	-
	14532.00	-	-	-	-	-	-	-
	16954.00	-	-	-	-	-	-	-
	19376.00	-	-	-	-	-	-	-
	21798.00	-	-	-	-	-	-	-
	24220.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

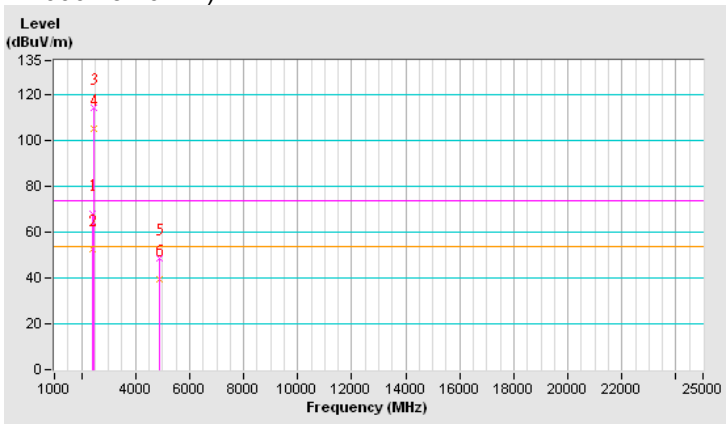


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	67.8 PK	74.0	-6.2	1.64 H	319	34.90	32.90
2	2390.00	52.5 AV	54.0	-1.5	1.64 H	319	19.60	32.90
3	*2437.00	114.5 PK			1.64 H	1	81.30	33.20
4	*2437.00	105.5 AV			1.64 H	1	72.30	33.20
5	4874.00	48.8 PK	74.0	-25.2	1.77 H	29	47.00	1.80
6	4874.00	39.4 AV	54.0	-14.6	1.77 H	29	37.60	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

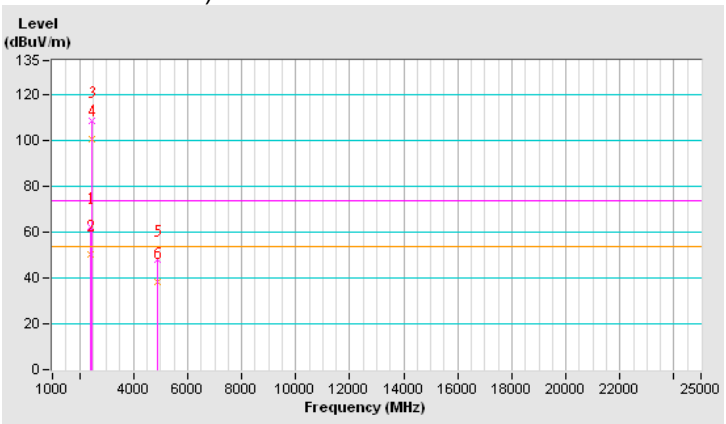


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	62.1 PK	74.0	-11.9	1.63 V	358	29.20	32.90
2	2390.00	50.6 AV	54.0	-3.4	1.63 V	358	17.70	32.90
3	*2437.00	108.8 PK			1.96 V	8	75.60	33.20
4	*2437.00	100.4 AV			1.96 V	8	67.20	33.20
5	4874.00	48.1 PK	74.0	-25.9	2.11 V	333	46.30	1.80
6	4874.00	38.4 AV	54.0	-15.6	2.11 V	333	36.60	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

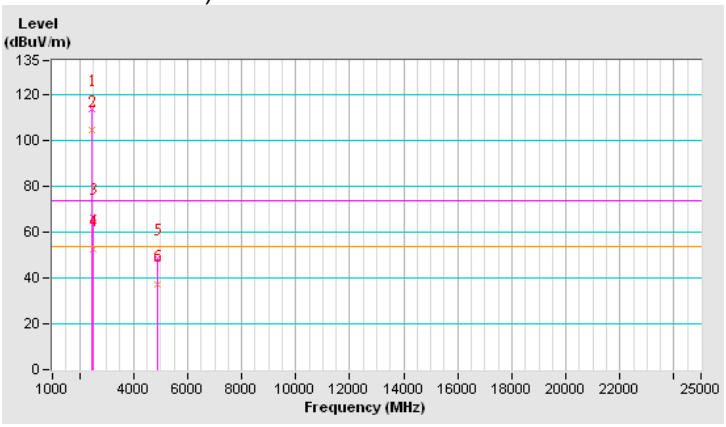


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 9：2452 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2452.00	113.7 PK			1.70 H	353	80.40	33.30
2	*2452.00	104.5 AV			1.70 H	353	71.20	33.30
3	2483.50	66.1 PK	74.0	-7.9	1.71 H	336	32.70	33.40
4	2483.50	52.4 AV	54.0	-1.6	1.71 H	336	19.00	33.40
5	4904.00	48.5 PK	74.0	-25.5	1.90 H	0	46.80	1.70
6	4904.00	37.2 AV	54.0	-16.8	1.90 H	0	35.50	1.70
	7356.00	-	-	-	-	-	-	-
	9808.00	-	-	-	-	-	-	-
	12260.00	-	-	-	-	-	-	-
	14712.00	-	-	-	-	-	-	-
	17164.00	-	-	-	-	-	-	-
	19616.00	-	-	-	-	-	-	-
	22068.00	-	-	-	-	-	-	-
	24520.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

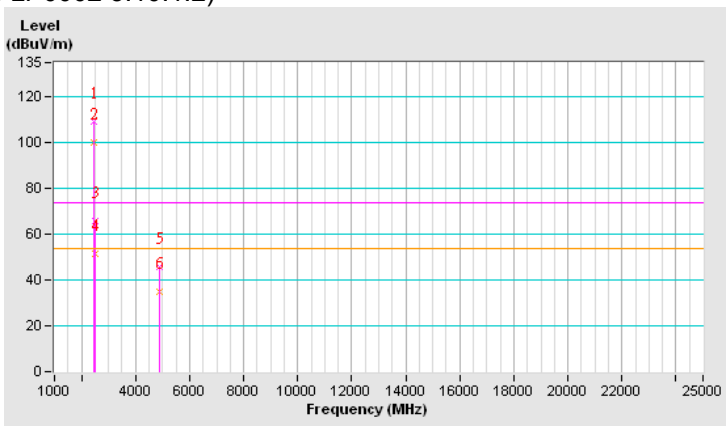


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 9：2452 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2452.00	109.4 PK			1.66 V	353	76.10	33.30
2	*2452.00	100.3 AV			1.66 V	353	67.00	33.30
3	2483.50	66.0 PK	74.0	-8.0	1.46 V	8	32.60	33.40
4	2483.50	51.7 AV	54.0	-2.3	1.46 V	8	18.30	33.40
5	4904.00	45.6 PK	74.0	-28.4	1.00 V	353	43.90	1.70
6	4904.00	35.0 AV	54.0	-19.0	1.00 V	353	33.30	1.70
	7356.00	-	-	-	-	-	-	-
	9808.00	-	-	-	-	-	-	-
	12260.00	-	-	-	-	-	-	-
	14712.00	-	-	-	-	-	-	-
	17164.00	-	-	-	-	-	-	-
	19616.00	-	-	-	-	-	-	-
	22068.00	-	-	-	-	-	-	-
	24520.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)



模式 E

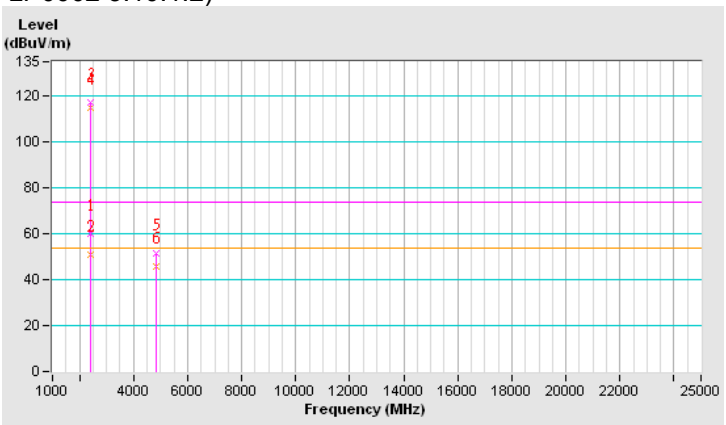
802.11b

操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 31 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	60.2 PK	74.0	-13.8	1.65 H	356	27.30	32.90
2	2390.00	51.1 AV	54.0	-2.9	1.65 H	356	18.20	32.90
3	*2412.00	117.3 PK			1.85 H	359	84.20	33.10
4	*2412.00	114.7 AV			1.85 H	359	81.60	33.10
5	4824.00	51.6 PK	74.0	-22.4	2.64 H	143	49.90	1.70
6	4824.00	45.6 AV	54.0	-8.4	2.64 H	143	43.90	1.70
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

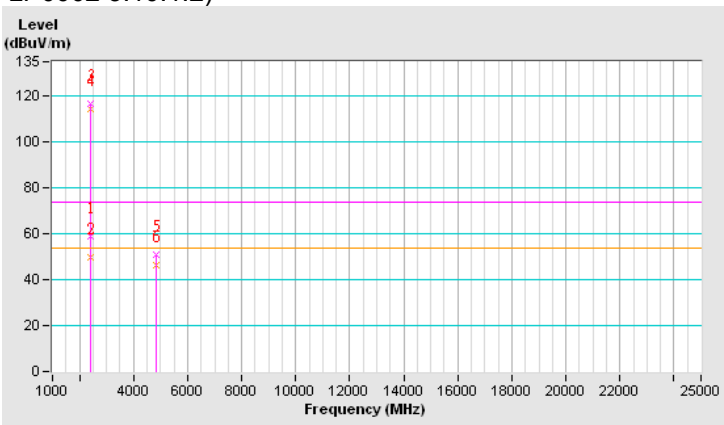


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 31 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	59.1 PK	74.0	-14.9	2.23 V	344	26.20	32.90
2	2390.00	50.0 AV	54.0	-4.0	2.23 V	344	17.10	32.90
3	*2412.00	116.5 PK			1.35 V	350	83.40	33.10
4	*2412.00	114.3 AV			1.35 V	350	81.20	33.10
5	4824.00	50.9 PK	74.0	-23.1	3.89 V	151	49.20	1.70
6	4824.00	46.5 AV	54.0	-7.5	3.89 V	151	44.80	1.70
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

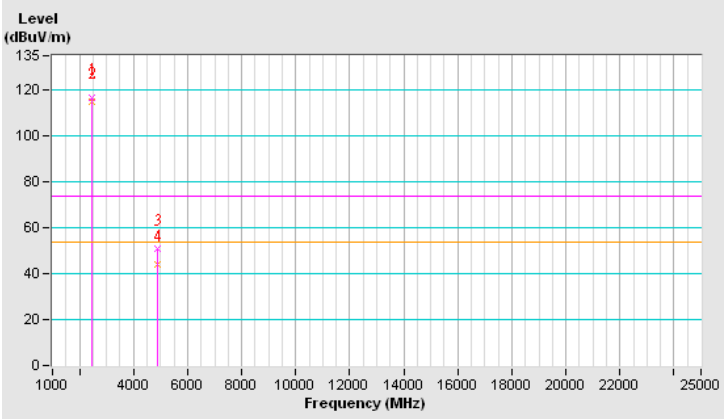


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 31 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2437.00	116.9 PK			2.44 H	358	83.70	33.20
2	*2437.00	114.9 AV			2.44 H	358	81.70	33.20
3	4874.00	51.0 PK	74.0	-23.0	2.08 H	352	49.20	1.80
4	4874.00	44.0 AV	54.0	-10.0	2.08 H	352	42.20	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

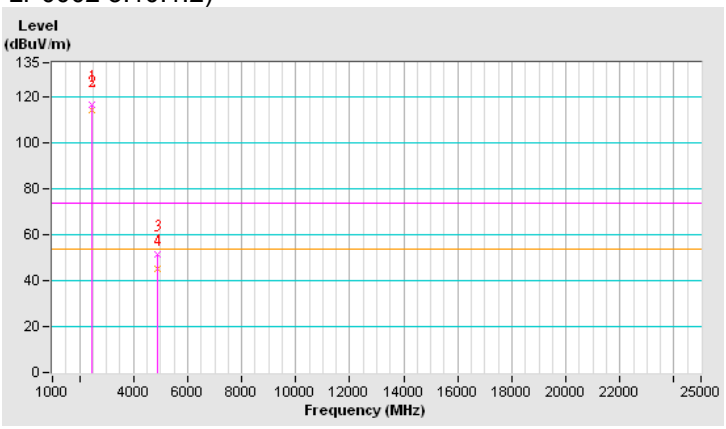


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 31 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2437.00	116.9 PK			1.47 V	10	83.70	33.20
2	*2437.00	114.6 AV			1.47 V	10	81.40	33.20
3	4874.00	51.3 PK	74.0	-22.7	1.08 V	254	49.50	1.80
4	4874.00	45.1 AV	54.0	-8.9	1.08 V	254	43.30	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

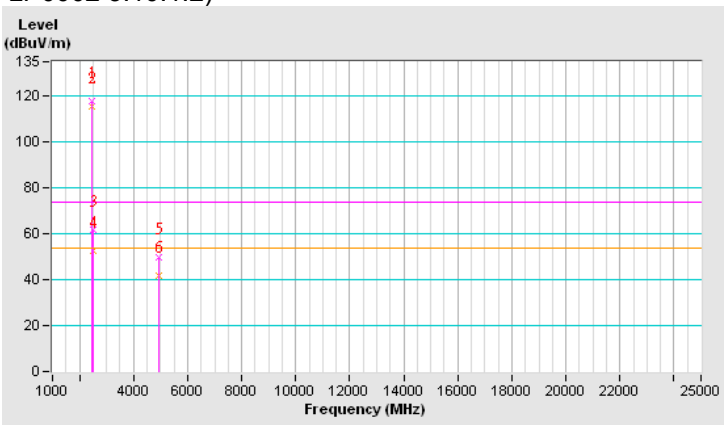


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 31 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	117.6 PK			1.79 H	0	84.30	33.30
2	*2462.00	115.5 AV			1.79 H	0	82.20	33.30
3	2483.50	61.9 PK	74.0	-12.1	1.75 H	5	28.50	33.40
4	2483.50	52.7 AV	54.0	-1.3	1.75 H	5	19.30	33.40
5	4924.00	49.7 PK	74.0	-24.3	2.48 H	352	47.90	1.80
6	4924.00	41.7 AV	54.0	-12.3	2.48 H	352	39.90	1.80
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

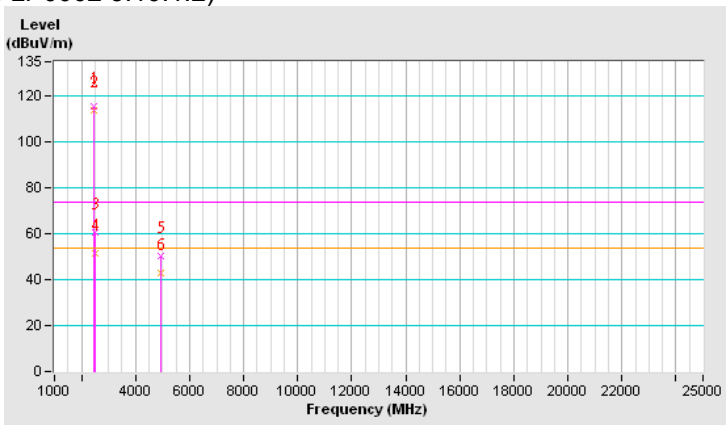


操作模式：	發射	調變技術：	DSSS
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 31 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	115.8 PK			1.67 V	352	82.50	33.30
2	*2462.00	113.7 AV			1.67 V	352	80.40	33.30
3	2483.50	60.4 PK	74.0	-13.6	1.31 V	3	27.00	33.40
4	2483.50	51.6 AV	54.0	-2.4	1.31 V	3	18.20	33.40
5	4924.00	50.3 PK	74.0	-23.7	3.98 V	360	48.50	1.80
6	4924.00	42.7 AV	54.0	-11.3	3.98 V	360	40.90	1.80
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)



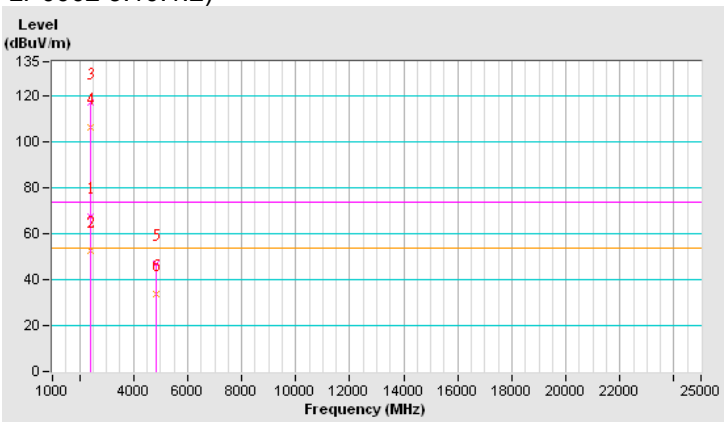
802.11g

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 31 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	67.7 PK	74.0	-6.3	1.88 H	340	34.80	32.90
2	2390.00	52.5 AV	54.0	-1.5	1.88 H	340	19.60	32.90
3	*2412.00	117.0 PK			2.04 H	352	83.90	33.10
4	*2412.00	106.2 AV			2.04 H	352	73.10	33.10
5	4824.00	46.9 PK	74.0	-27.1	1.46 H	188	45.20	1.70
6	4824.00	33.9 AV	54.0	-20.1	1.46 H	188	32.20	1.70
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

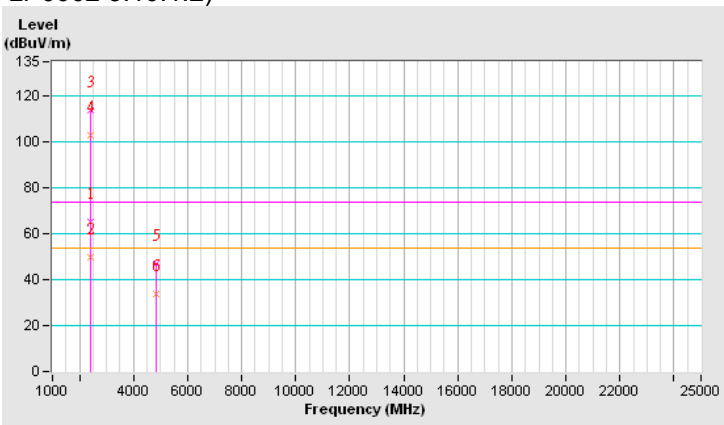


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 31 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	65.4 PK	74.0	-8.6	1.86 V	336	32.50	32.90
2	2390.00	50.0 AV	54.0	-4.0	1.86 V	336	17.10	32.90
3	*2412.00	113.6 PK			2.71 V	338	80.50	33.10
4	*2412.00	102.9 AV			2.71 V	338	69.80	33.10
5	4824.00	47.0 PK	74.0	-27.0	3.44 V	351	45.30	1.70
6	4824.00	33.6 AV	54.0	-20.4	3.44 V	351	31.90	1.70
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

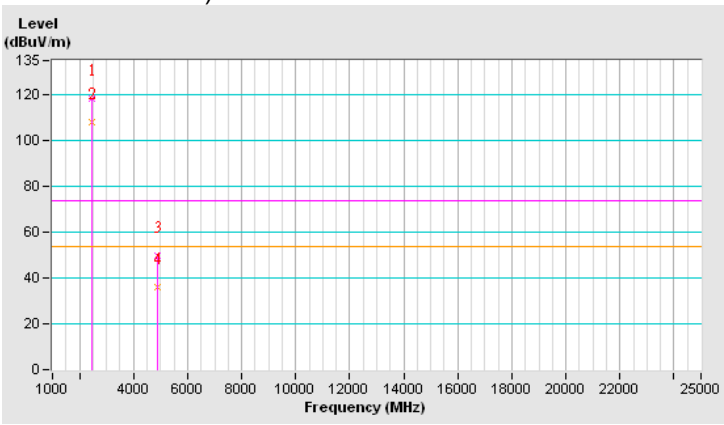


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 31 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2437.00	118.2 PK			2.22 H	349	85.00	33.20
2	*2437.00	108.3 AV			2.22 H	349	75.10	33.20
3	4874.00	49.7 PK	74.0	-24.3	2.72 H	145	47.90	1.80
4	4874.00	36.1 AV	54.0	-17.9	2.72 H	145	34.30	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

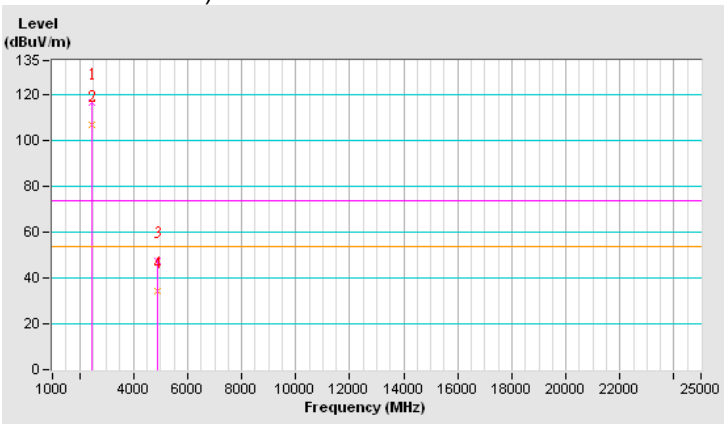


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 31 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2437.00	116.6 PK			1.91 V	343	83.40	33.20
2	*2437.00	106.7 AV			1.91 V	343	73.50	33.20
3	4874.00	47.6 PK	74.0	-26.4	2.28 V	313	45.80	1.80
4	4874.00	34.3 AV	54.0	-19.7	2.28 V	313	32.50	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

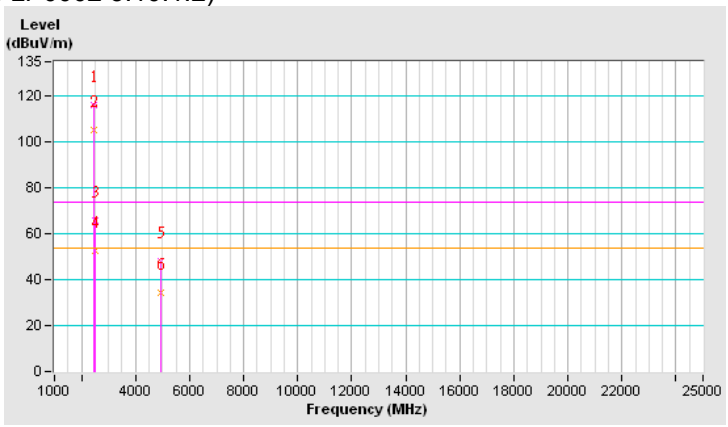


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 31 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	116.1 PK			1.76 H	344	82.80	33.30
2	*2462.00	105.4 AV			1.76 H	344	72.10	33.30
3	2483.50	65.7 PK	74.0	-8.3	1.59 H	2	32.30	33.40
4	2483.50	52.4 AV	54.0	-1.6	1.59 H	2	19.00	33.40
5	4924.00	47.8 PK	74.0	-26.2	2.37 H	169	46.00	1.80
6	4924.00	34.3 AV	54.0	-19.7	2.37 H	169	32.50	1.80
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

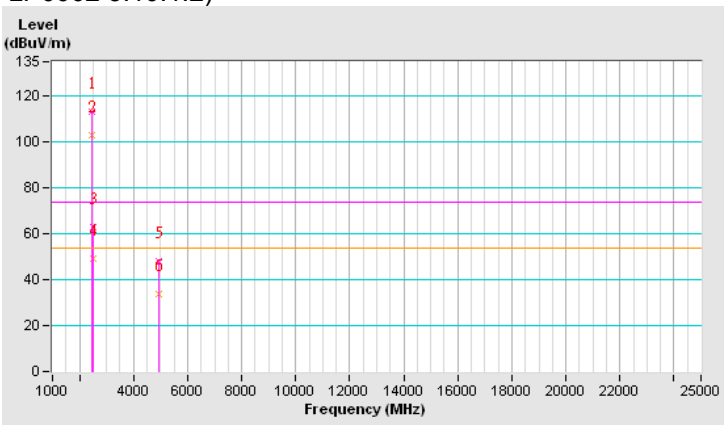


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 31 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	113.4 PK			1.66 V	351	80.10	33.30
2	*2462.00	103.1 AV			1.66 V	351	69.80	33.30
3	2483.50	63.0 PK	74.0	-11.0	2.03 V	351	29.60	33.40
4	2483.50	49.2 AV	54.0	-4.8	2.03 V	351	15.80	33.40
5	4924.00	48.1 PK	74.0	-25.9	3.01 V	355	46.30	1.80
6	4924.00	34.0 AV	54.0	-20.0	3.01 V	355	32.20	1.80
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)



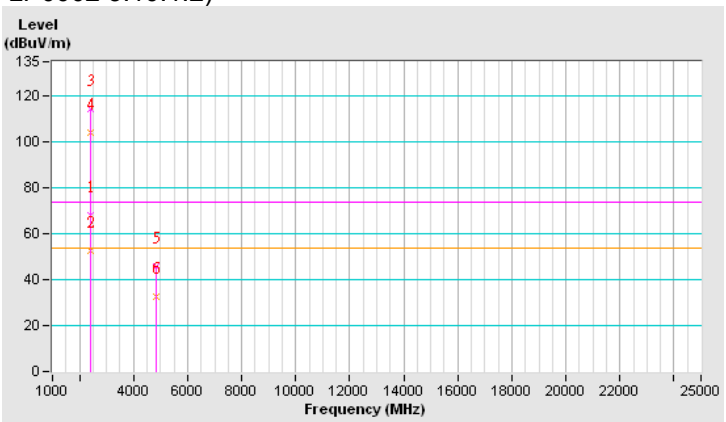
802.11n (HT20)

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 1 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	67.9 PK	74.0	-6.1	1.49 H	352	35.00	32.90
2	2390.00	52.6 AV	54.0	-1.4	1.49 H	352	19.70	32.90
3	*2412.00	114.6 PK			1.82 H	355	81.50	33.10
4	*2412.00	104.1 AV			1.82 H	355	71.00	33.10
5	4824.00	45.8 PK	74.0	-28.2	1.78 H	333	44.10	1.70
6	4824.00	32.6 AV	54.0	-21.4	1.78 H	333	30.90	1.70
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

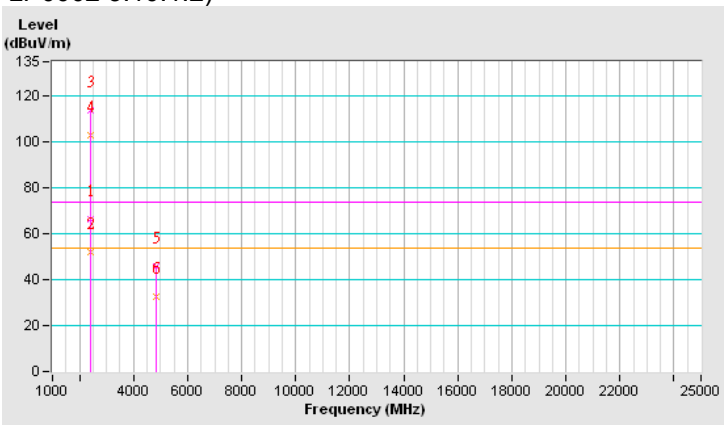


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 1：2412 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 1 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	66.1 PK	74.0	-7.9	2.84 V	347	33.20	32.90
2	2390.00	52.3 AV	54.0	-1.7	2.84 V	347	19.40	32.90
3	*2412.00	113.6 PK			2.60 V	353	80.50	33.10
4	*2412.00	102.9 AV			2.60 V	353	69.80	33.10
5	4824.00	46.0 PK	74.0	-28.0	2.77 V	333	44.30	1.70
6	4824.00	32.7 AV	54.0	-21.3	2.77 V	333	31.00	1.70
	7236.00	-	-	-	-	-	-	-
	9648.00	-	-	-	-	-	-	-
	12060.00	-	-	-	-	-	-	-
	14472.00	-	-	-	-	-	-	-
	16884.00	-	-	-	-	-	-	-
	19296.00	-	-	-	-	-	-	-
	21708.00	-	-	-	-	-	-	-
	24120.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

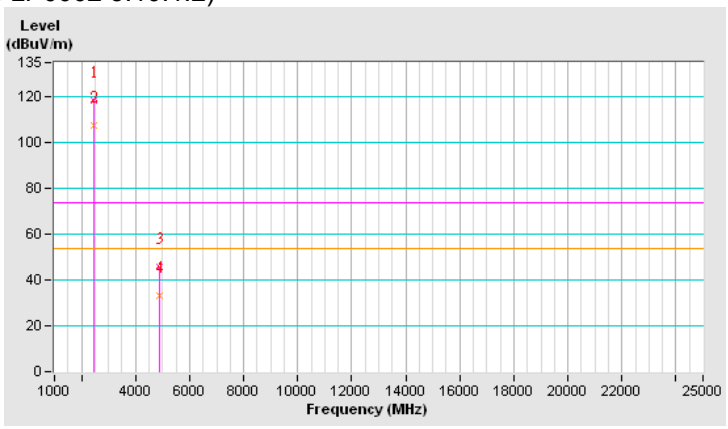


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 1 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2437.00	118.3 PK			1.61 H	6	85.10	33.20
2	*2437.00	107.7 AV			1.61 H	6	74.50	33.20
3	4874.00	45.9 PK	74.0	-28.1	1.52 H	348	44.10	1.80
4	4874.00	33.2 AV	54.0	-20.8	1.52 H	348	31.40	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

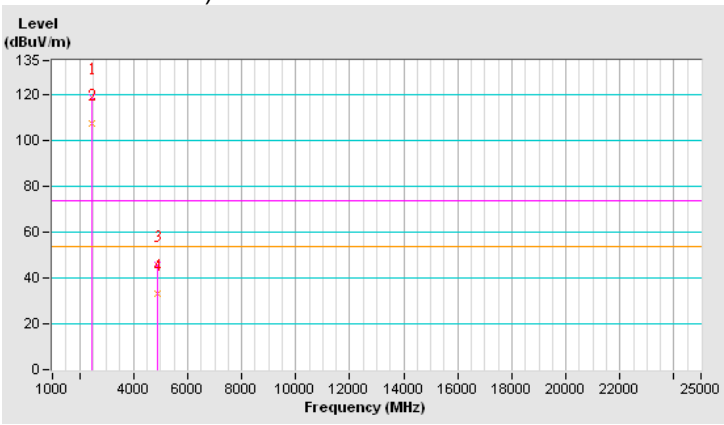


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 1 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2437.00	118.9 PK			2.80 V	18	85.70	33.20
2	*2437.00	107.7 AV			2.80 V	18	74.50	33.20
3	4874.00	46.0 PK	74.0	-28.0	2.66 V	354	44.20	1.80
4	4874.00	33.2 AV	54.0	-20.8	2.66 V	354	31.40	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

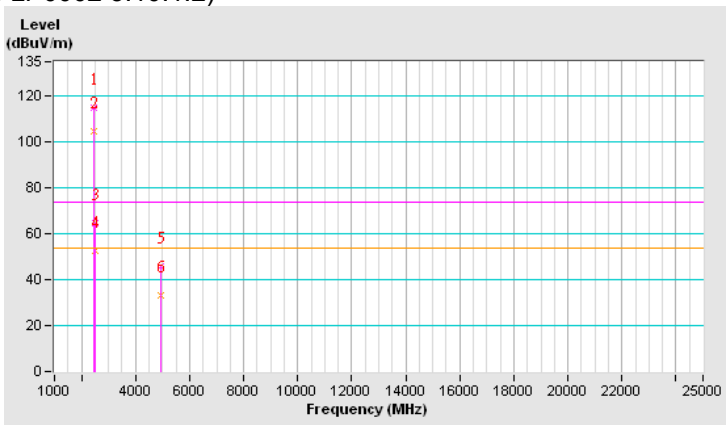


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 1 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	115.2 PK			1.55 H	11	81.90	33.30
2	*2462.00	104.4 AV			1.55 H	11	71.10	33.30
3	2483.50	64.9 PK	74.0	-9.1	1.60 H	357	31.50	33.40
4	2483.50	52.5 AV	54.0	-1.5	1.60 H	357	19.10	33.40
5	4924.00	45.8 PK	74.0	-28.2	1.63 H	351	44.00	1.80
6	4924.00	32.9 AV	54.0	-21.1	1.63 H	351	31.10	1.80
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

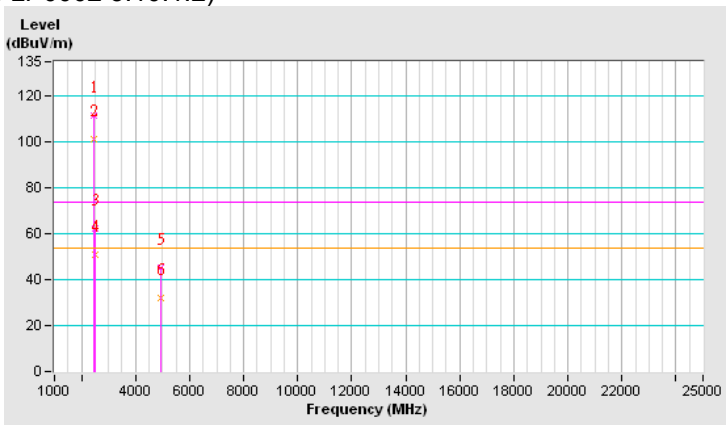


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 11：2462 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 1 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2462.00	111.5 PK			2.64 V	18	78.20	33.30
2	*2462.00	101.1 AV			2.64 V	18	67.80	33.30
3	2483.50	62.1 PK	74.0	-11.9	2.80 V	10	28.70	33.40
4	2483.50	51.1 AV	54.0	-2.9	2.80 V	10	17.70	33.40
5	4924.00	45.3 PK	74.0	-28.7	2.29 V	349	43.50	1.80
6	4924.00	32.0 AV	54.0	-22.0	2.29 V	349	30.20	1.80
	7386.00	-	-	-	-	-	-	-
	9848.00	-	-	-	-	-	-	-
	12310.00	-	-	-	-	-	-	-
	14772.00	-	-	-	-	-	-	-
	17234.00	-	-	-	-	-	-	-
	19696.00	-	-	-	-	-	-	-
	22158.00	-	-	-	-	-	-	-
	24620.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)



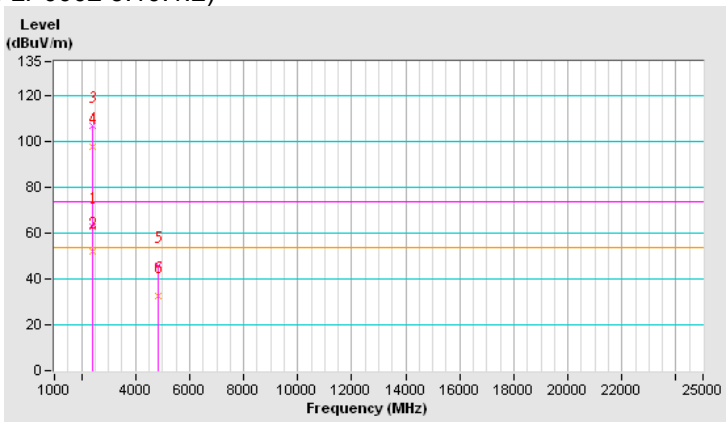
802.11n (HT40)

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 3：2422 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 1 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	62.7 PK	74.0	-11.3	1.64 H	14	29.80	32.90
2	2390.00	52.3 AV	54.0	-1.7	1.64 H	14	19.40	32.90
3	*2422.00	107.2 PK			1.76 H	5	74.10	33.10
4	*2422.00	97.8 AV			1.76 H	5	64.70	33.10
5	4844.00	46.0 PK	74.0	-28.0	1.77 H	349	44.40	1.60
6	4844.00	32.4 AV	54.0	-21.6	1.77 H	349	30.80	1.60
	7266.00	-	-	-	-	-	-	-
	9688.00	-	-	-	-	-	-	-
	12110.00	-	-	-	-	-	-	-
	14532.00	-	-	-	-	-	-	-
	16954.00	-	-	-	-	-	-	-
	19376.00	-	-	-	-	-	-	-
	21798.00	-	-	-	-	-	-	-
	24220.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

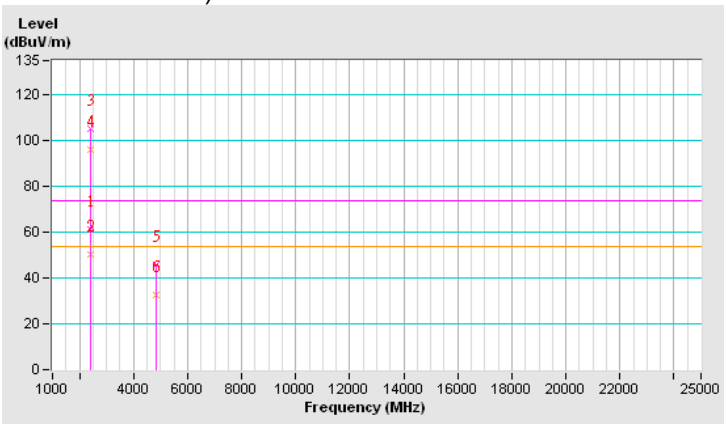


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 3：2422 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 1 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	61.0 PK	74.0	-13.0	2.15 V	358	28.10	32.90
2	2390.00	50.1 AV	54.0	-3.9	2.15 V	358	17.20	32.90
3	*2422.00	105.1 PK			2.19 V	349	72.00	33.10
4	*2422.00	96.2 AV			2.19 V	349	63.10	33.10
5	4844.00	45.8 PK	74.0	-28.2	1.87 V	319	44.20	1.60
6	4844.00	32.6 AV	54.0	-21.4	1.87 V	319	31.00	1.60
	7266.00	-	-	-	-	-	-	-
	9688.00	-	-	-	-	-	-	-
	12110.00	-	-	-	-	-	-	-
	14532.00	-	-	-	-	-	-	-
	16954.00	-	-	-	-	-	-	-
	19376.00	-	-	-	-	-	-	-
	21798.00	-	-	-	-	-	-	-
	24220.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

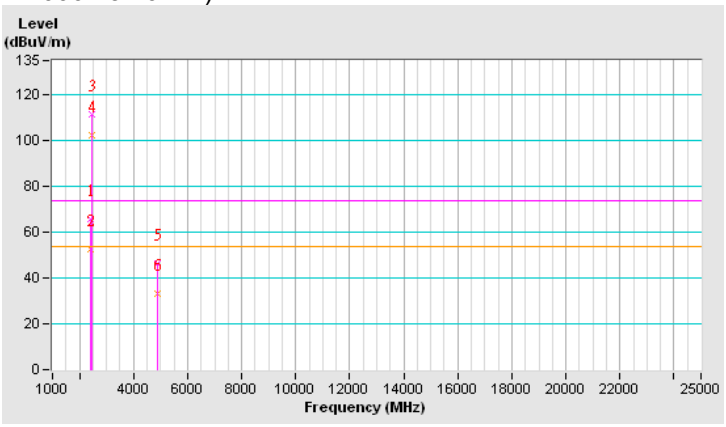


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 1 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	65.6 PK	74.0	-8.4	1.66 H	344	32.70	32.90
2	2390.00	52.4 AV	54.0	-1.6	1.66 H	344	19.50	32.90
3	*2437.00	111.5 PK			2.04 H	347	78.30	33.20
4	*2437.00	102.2 AV			2.04 H	347	69.00	33.20
5	4874.00	46.5 PK	74.0	-27.5	1.93 H	355	44.70	1.80
6	4874.00	33.4 AV	54.0	-20.6	1.93 H	355	31.60	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

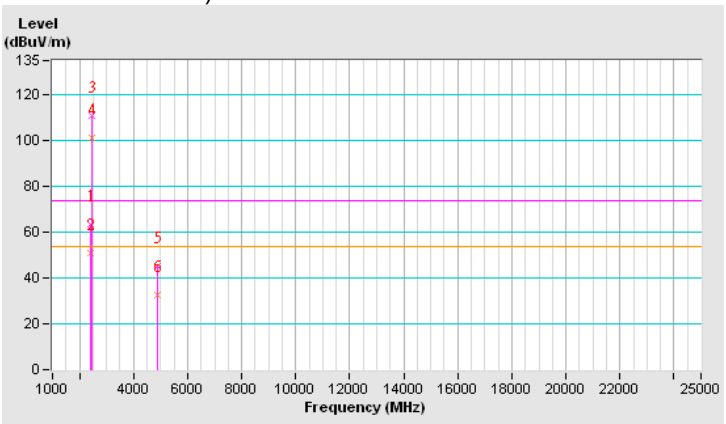


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 1 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	2390.00	63.6 PK	74.0	-10.4	2.22 V	354	30.70	32.90
2	2390.00	50.9 AV	54.0	-3.1	2.22 V	354	18.00	32.90
3	*2437.00	110.7 PK			2.38 V	338	77.50	33.20
4	*2437.00	101.4 AV			2.38 V	338	68.20	33.20
5	4874.00	45.2 PK	74.0	-28.8	2.11 V	352	43.40	1.80
6	4874.00	32.8 AV	54.0	-21.2	2.11 V	352	31.00	1.80
	7311.00	-	-	-	-	-	-	-
	9748.00	-	-	-	-	-	-	-
	12185.00	-	-	-	-	-	-	-
	14622.00	-	-	-	-	-	-	-
	17059.00	-	-	-	-	-	-	-
	19496.00	-	-	-	-	-	-	-
	21933.00	-	-	-	-	-	-	-
	24370.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

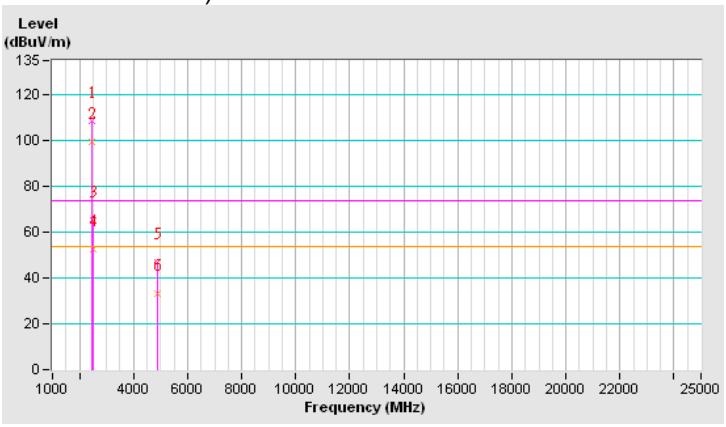


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 9：2452 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 1 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2452.00	108.7 PK			1.78 H	358	75.40	33.30
2	*2452.00	99.3 AV			1.78 H	358	66.00	33.30
3	2483.50	65.3 PK	74.0	-8.7	1.42 H	354	31.90	33.40
4	2483.50	52.6 AV	54.0	-1.4	1.42 H	354	19.20	33.40
5	4904.00	47.0 PK	74.0	-27.0	1.92 H	333	45.30	1.70
6	4904.00	33.2 AV	54.0	-20.8	1.92 H	333	31.50	1.70
	7356.00	-	-	-	-	-	-	-
	9808.00	-	-	-	-	-	-	-
	12260.00	-	-	-	-	-	-	-
	14712.00	-	-	-	-	-	-	-
	17164.00	-	-	-	-	-	-	-
	19616.00	-	-	-	-	-	-	-
	22068.00	-	-	-	-	-	-	-
	24520.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)

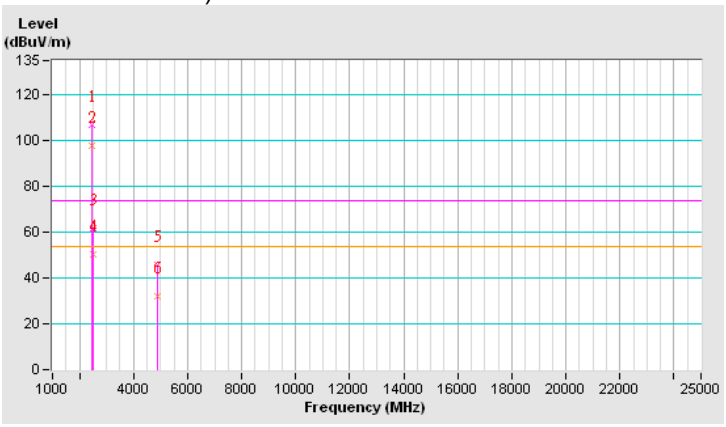


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 9：2452 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 1 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*2452.00	106.9 PK			2.33 V	337	73.60	33.30
2	*2452.00	97.7 AV			2.33 V	337	64.40	33.30
3	2483.50	61.9 PK	74.0	-12.1	2.11 V	352	28.50	33.40
4	2483.50	50.1 AV	54.0	-3.9	2.11 V	352	16.70	33.40
5	4904.00	45.8 PK	74.0	-28.2	2.21 V	321	44.10	1.70
6	4904.00	31.8 AV	54.0	-22.2	2.21 V	321	30.10	1.70
	7356.00	-	-	-	-	-	-	-
	9808.00	-	-	-	-	-	-	-
	12260.00	-	-	-	-	-	-	-
	14712.00	-	-	-	-	-	-	-
	17164.00	-	-	-	-	-	-	-
	19616.00	-	-	-	-	-	-	-
	22068.00	-	-	-	-	-	-	-
	24520.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 3.10.1.2)



4.6.2 接收諧波

模式 A

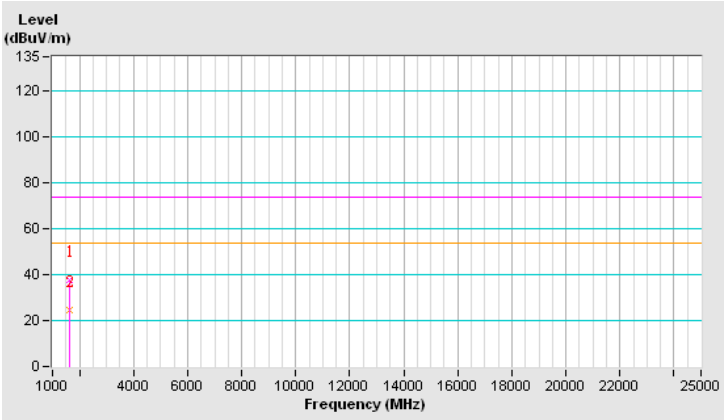
802.11b

操作模式：	接收	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	1625.00	37.9 PK	74.0	-36.1	1.56 H	188	46.80	-8.90
2	1625.00	24.8 AV	54.0	-29.2	1.56 H	188	33.70	-8.90

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value

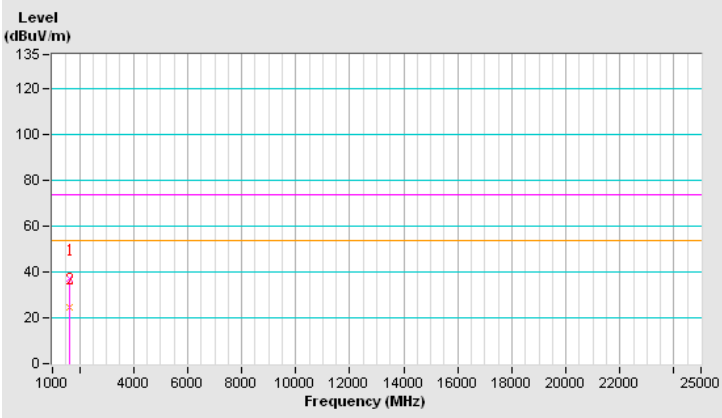


操作模式：	接收	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 14 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	1625.00	37.2 PK	74.0	-36.8	2.14 V	113	46.10	-8.90
2	1625.00	24.6 AV	54.0	-29.4	2.14 V	113	33.50	-8.90

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value



模式 B

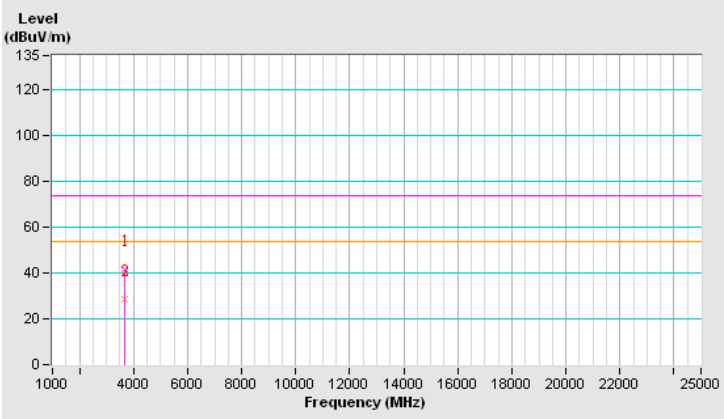
802.11b

操作模式：	接收	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	3655.00	41.5 PK	74.0	-32.5	1.39 H	77	45.70	-4.20
2	3655.00	28.6 AV	54.0	-25.4	1.39 H	77	32.80	-4.20

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value

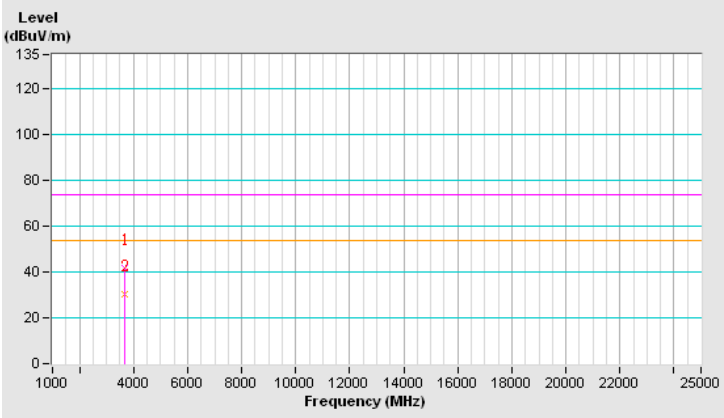


操作模式：	接收	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	3655.00	41.9 PK	74.0	-32.1	2.42 V	105	46.10	-4.20
2	3655.00	30.6 AV	54.0	-23.4	2.42 V	105	34.80	-4.20

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value



模式 C

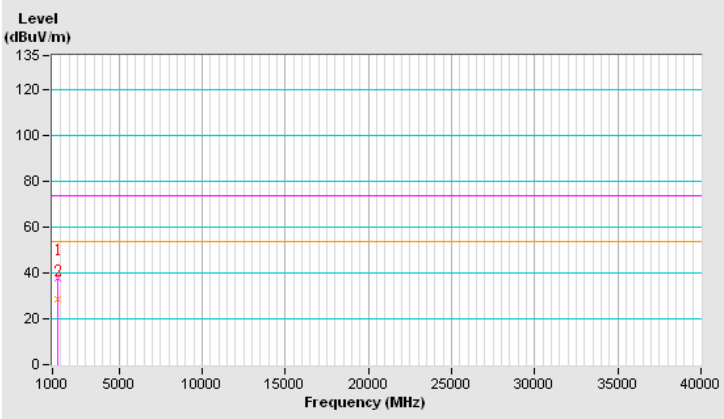
802.11b

操作模式：	接收	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	1344.00	37.8 PK	74.0	-36.2	1.94 H	63	46.30	-8.50
2	1344.00	28.7 AV	54.0	-25.3	1.94 H	63	37.20	-8.50

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value

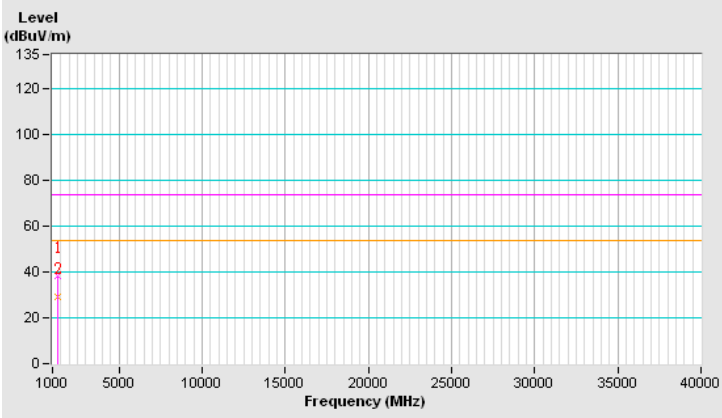


操作模式：	接收	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	1344.00	38.6 PK	74.0	-35.4	2.26 V	99	47.10	-8.50
2	1344.00	29.4 AV	54.0	-24.6	2.26 V	99	37.90	-8.50

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value



模式 D

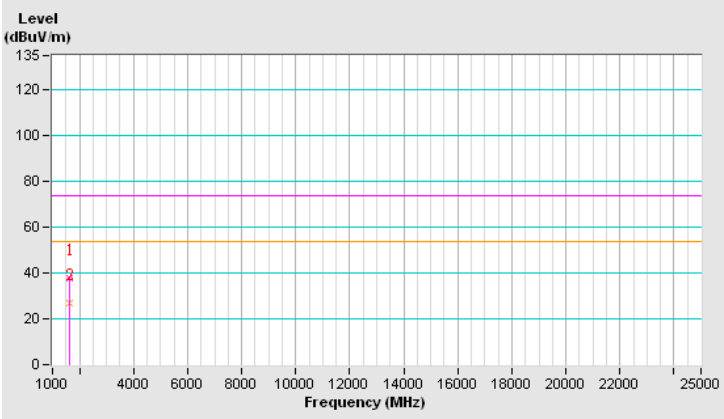
802.11b

操作模式：	接收	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	1624.00	37.8 PK	74.0	-36.2	1.50 H	111	45.00	-7.20
2	1624.00	27.1 AV	54.0	-26.9	1.50 H	111	34.30	-7.20

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value

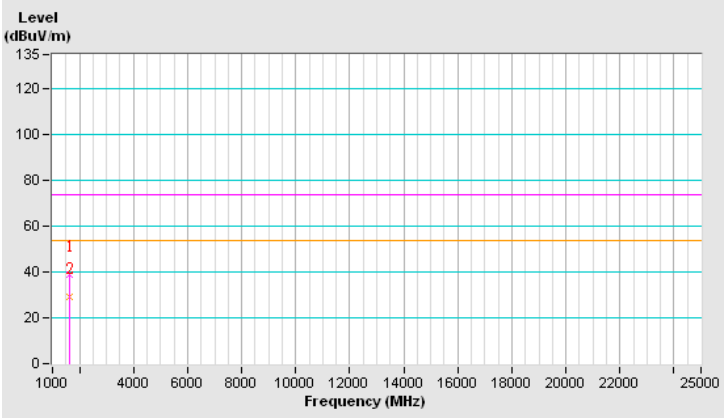


操作模式：	接收	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 8 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	1624.00	38.7 PK	74.0	-35.3	2.20 V	179	45.90	-7.20
2	1624.00	29.1 AV	54.0	-24.9	2.20 V	179	36.30	-7.20

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value



模式 E

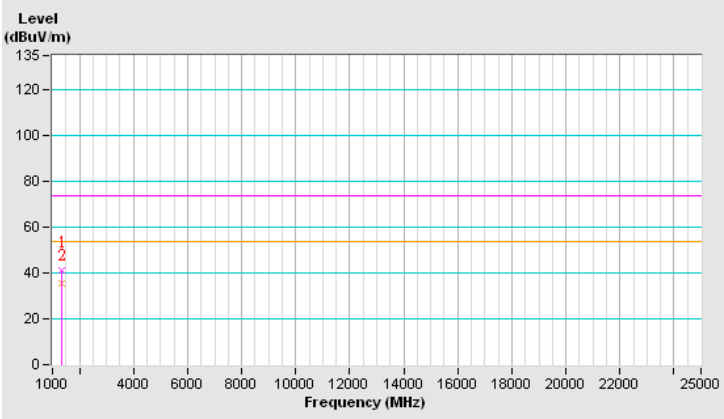
802.11b

操作模式：	接收	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 1 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	1344.00	41.1 PK	74.0	-32.9	1.42 H	50	48.80	-7.70
2	1344.00	35.6 AV	54.0	-18.4	1.42 H	50	43.30	-7.70

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value

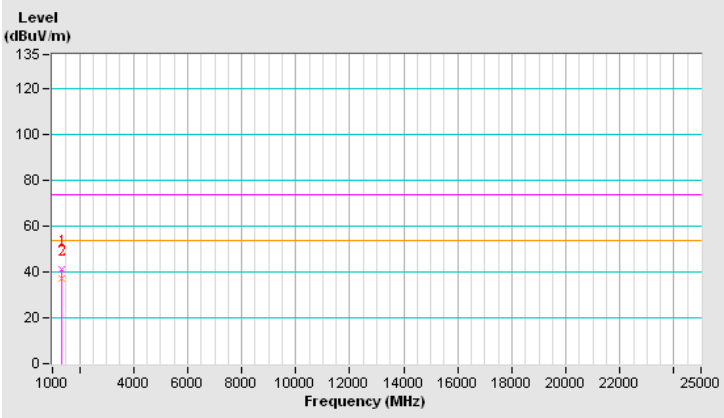


操作模式：	接收	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 1 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	1344.00	41.1 PK	74.0	-32.9	2.03 V	77	48.80	-7.70
2	1344.00	37.4 AV	54.0	-16.6	2.03 V	77	45.10	-7.70

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value



4.6.3 其它不必要之訊號

模式 A

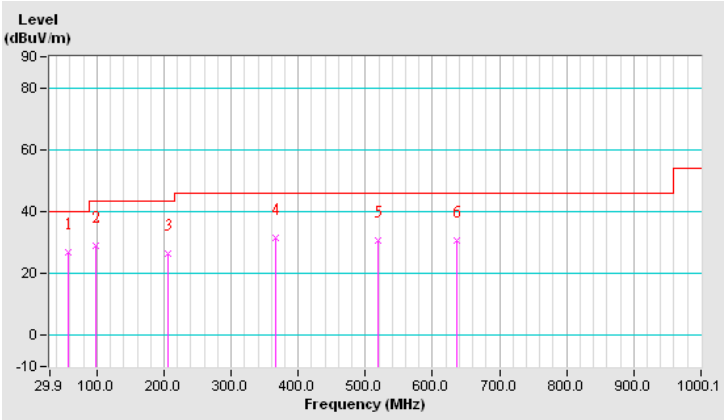
802.11b

操作模式：	發射/接收	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(QP) RB=VB=120kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 9 月 11 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	57.12	26.8 QP	40.0	-13.2	1.99 H	350	41.40	-14.60
2	97.95	29.0 QP	43.5	-14.5	1.99 H	15	47.80	-18.80
3	206.83	26.5 QP	43.5	-17.0	1.00 H	11	43.30	-16.80
4	366.26	31.7 QP	46.0	-14.3	1.99 H	4	43.40	-11.70
5	519.86	30.6 QP	46.0	-15.4	1.00 H	140	39.70	-9.10
6	636.52	30.7 QP	46.0	-15.3	1.00 H	66	37.50	-6.80

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit of frequency range 30MHz ~ 1000MHz.
4. Margin value = Emission Level – Limit value
5. The emission levels were very low against the limit of frequency range 9kHz ~ 30MHz.

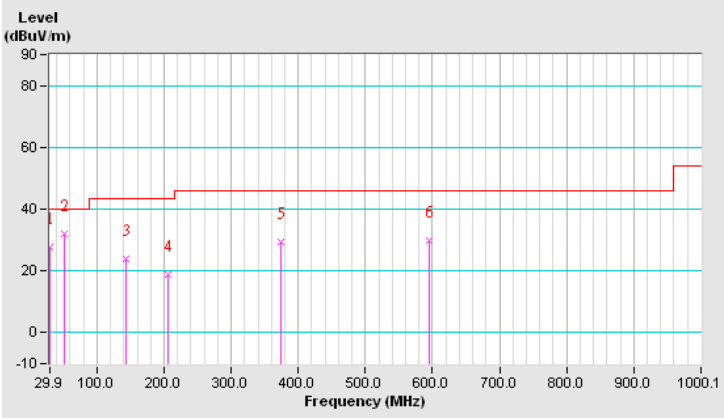


操作模式：	發射/接收	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(QP) RB=VB=120kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 9 月 11 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	29.90	27.6 QP	40.0	-12.4	1.49 V	15	44.00	-16.40
2	51.29	31.8 QP	40.0	-8.2	1.00 V	40	46.20	-14.40
3	142.67	24.0 QP	43.5	-19.5	1.00 V	82	38.20	-14.20
4	206.83	18.9 QP	43.5	-24.6	1.00 V	15	35.70	-16.80
5	374.04	29.5 QP	46.0	-16.5	1.00 V	359	41.10	-11.60
6	595.69	29.9 QP	46.0	-16.1	1.00 V	73	37.50	-7.60

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit of frequency range 30MHz ~ 1000MHz.
4. Margin value = Emission Level – Limit value
5. The emission levels were very low against the limit of frequency range 9kHz ~ 30MHz.



模式 B

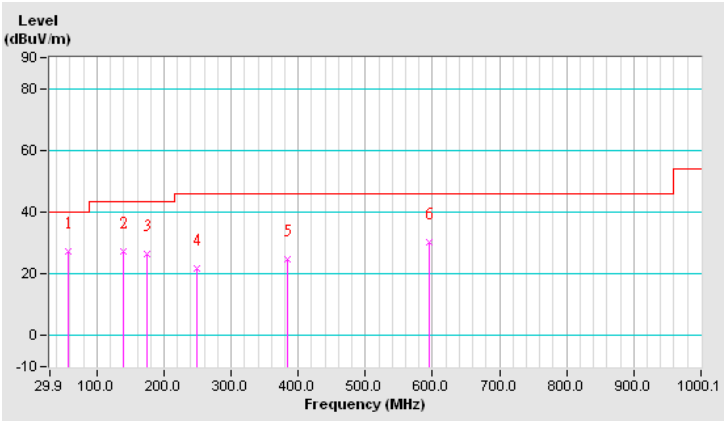
802.11b

操作模式：	發射/接收	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(QP) RB=VB=120kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 9 月 11 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	57.12	27.5 QP	40.0	-12.5	1.98 H	51	42.10	-14.60
2	138.78	27.3 QP	43.5	-16.2	1.98 H	84	41.80	-14.50
3	173.78	26.5 QP	43.5	-17.0	1.50 H	299	40.90	-14.40
4	249.60	21.7 QP	46.0	-24.3	1.00 H	146	36.30	-14.60
5	383.76	24.7 QP	46.0	-21.3	1.00 H	16	36.20	-11.50
6	595.69	30.4 QP	46.0	-15.6	1.50 H	135	38.00	-7.60

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit of frequency range 30MHz ~ 1000MHz.
4. Margin value = Emission Level – Limit value
5. The emission levels were very low against the limit of frequency range 9kHz ~ 30MHz.

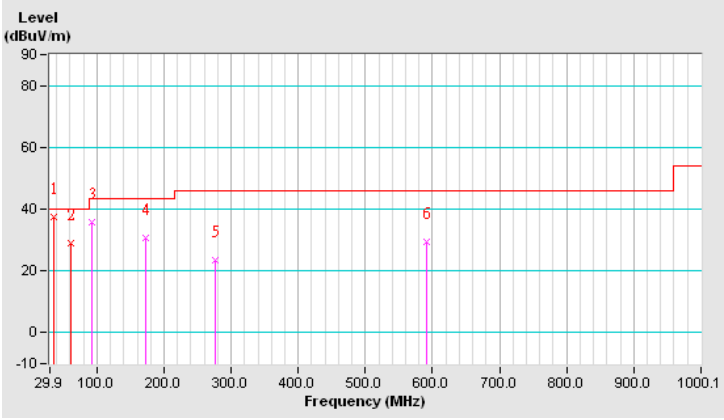


操作模式：	發射/接收	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(QP) RB=VB=120kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 9 月 11 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	35.28	37.5 QP	40.0	-2.5	1.00 V	181	53.40	-15.90
2	61.91	28.9 QP	40.0	-11.1	1.98 V	19	44.20	-15.30
3	92.12	35.9 QP	43.5	-7.6	1.00 V	253	55.40	-19.50
4	171.83	30.5 QP	43.5	-13.0	1.00 V	186	44.90	-14.40
5	276.82	23.3 QP	46.0	-22.7	1.49 V	180	36.50	-13.20
6	591.80	29.2 QP	46.0	-16.8	1.49 V	190	36.90	-7.70

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit of frequency range 30MHz ~ 1000MHz.
4. Margin value = Emission Level – Limit value
5. The emission levels were very low against the limit of frequency range 9kHz ~ 30MHz.



模式 C

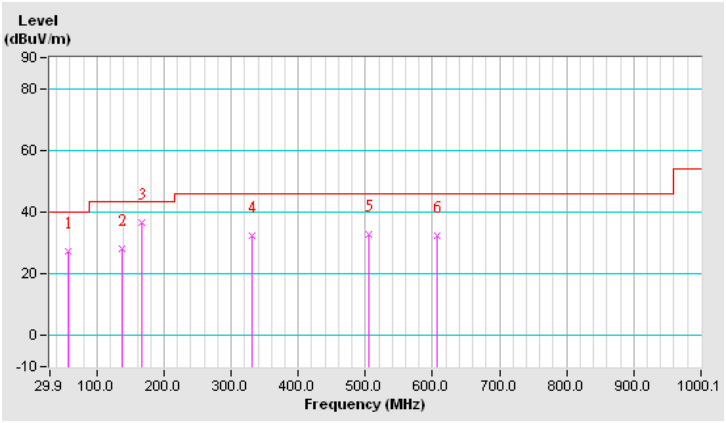
802.11b

操作模式：	發射/接收	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(QP) RB=VB=120kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 19 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	57.12	27.1 QP	40.0	-12.9	2.00 H	143	41.67	-14.55
2	136.84	28.1 QP	43.5	-15.4	2.00 H	131	42.81	-14.71
3	166.00	36.4 QP	43.5	-7.1	1.49 H	142	50.56	-14.13
4	331.26	32.5 QP	46.0	-13.5	1.00 H	214	44.63	-12.12
5	504.31	32.8 QP	46.0	-13.3	1.49 H	215	42.13	-9.38
6	607.35	32.3 QP	46.0	-13.7	1.49 H	110	39.66	-7.34

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit of frequency range 30MHz ~ 1000MHz.
4. Margin value = Emission Level – Limit value
5. The emission levels were very low against the limit of frequency range 9kHz ~ 30MHz.

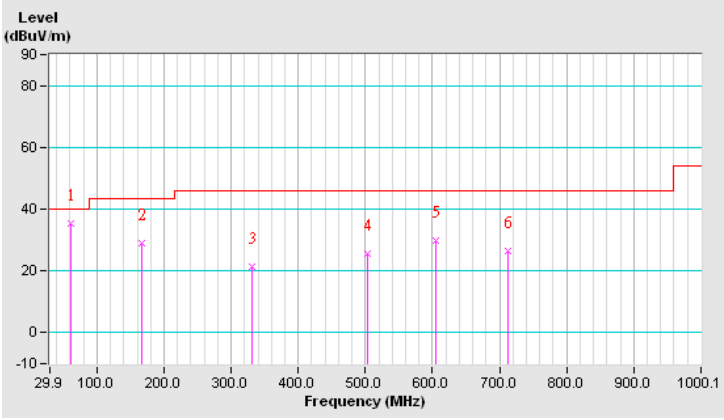


操作模式：	發射/接收	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(QP) RB=VB=120kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 19 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	61.01	35.3 QP	40.0	-4.7	1.01 V	18	50.31	-15.02
2	166.00	29.1 QP	43.5	-14.4	1.99 V	246	43.26	-14.13
3	331.26	21.5 QP	46.0	-24.5	1.01 V	174	33.61	-12.12
4	502.36	25.5 QP	46.0	-20.5	1.99 V	150	34.88	-9.42
5	605.41	29.7 QP	46.0	-16.3	1.01 V	310	37.00	-7.33
6	712.35	26.5 QP	46.0	-19.5	1.50 V	10	32.43	-5.94

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit of frequency range 30MHz ~ 1000MHz.
4. Margin value = Emission Level – Limit value
5. The emission levels were very low against the limit of frequency range 9kHz ~ 30MHz.



模式 D

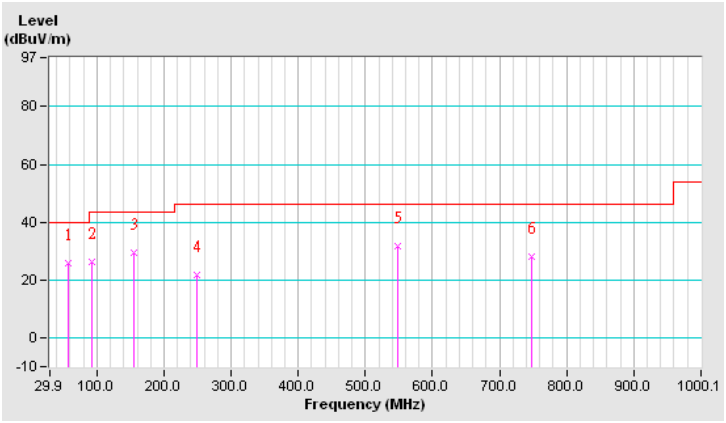
802.11b

操作模式：	發射/接收	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(QP) RB=VB=120kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 19 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	57.12	25.7 QP	40.0	-14.3	1.35 H	322	40.30	-14.60
2	92.12	26.1 QP	43.5	-17.4	1.35 H	285	45.60	-19.50
3	154.33	29.6 QP	43.5	-13.9	1.39 H	140	43.50	-13.90
4	249.60	21.8 QP	46.0	-24.2	1.35 H	149	36.40	-14.60
5	549.03	31.6 QP	46.0	-14.4	1.35 H	159	40.30	-8.70
6	747.34	28.0 QP	46.0	-18.0	1.35 H	234	32.90	-4.90

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit of frequency range 30MHz ~ 1000MHz.
4. Margin value = Emission Level – Limit value
5. The emission levels were very low against the limit of frequency range 9kHz ~ 30MHz.

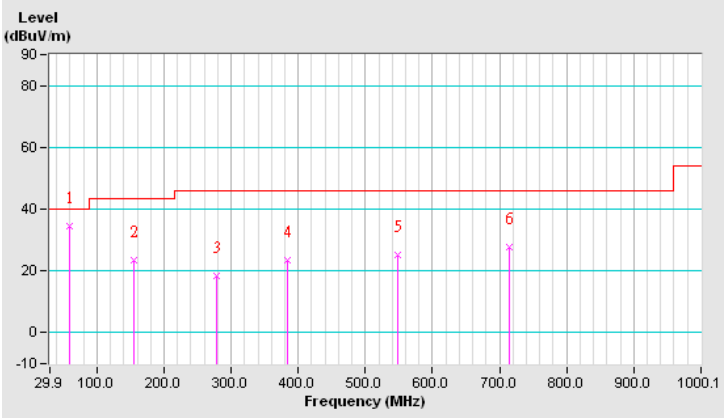


操作模式：	發射/接收	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(QP) RB=VB=120kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 19 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	59.06	34.3 QP	40.0	-5.7	1.35 V	13	49.02	-14.68
2	154.33	23.4 QP	43.5	-20.1	1.35 V	160	37.30	-13.91
3	278.77	18.2 QP	46.0	-27.8	1.35 V	132	31.38	-13.14
4	383.76	23.4 QP	46.0	-22.6	1.35 V	142	34.87	-11.46
5	549.03	25.4 QP	46.0	-20.7	1.35 V	176	34.16	-8.81
6	714.29	27.6 QP	46.0	-18.4	1.35 V	188	33.47	-5.89

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit of frequency range 30MHz ~ 1000MHz.
4. Margin value = Emission Level – Limit value
5. The emission levels were very low against the limit of frequency range 9kHz ~ 30MHz.



模式 E

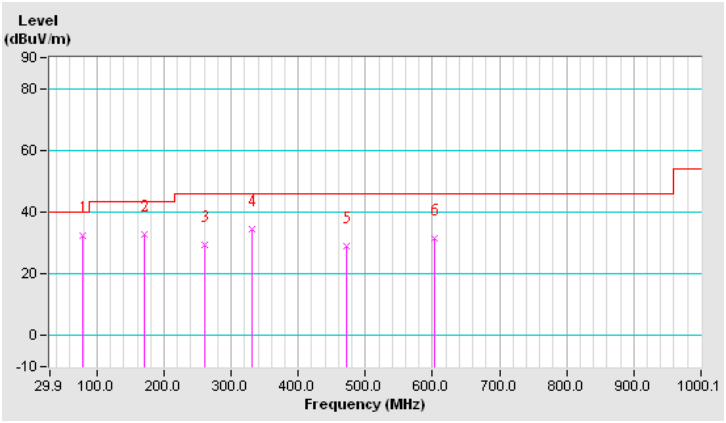
802.11b

操作模式：	發射/接收	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(QP) RB=VB=120kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 11 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	78.51	32.5 QP	40.0	-7.5	1.99 H	176	50.70	-18.20
2	169.89	33.0 QP	43.5	-10.5	1.49 H	102	47.20	-14.20
3	261.27	29.4 QP	46.0	-16.6	1.00 H	127	43.50	-14.10
4	331.26	34.3 QP	46.0	-11.7	1.00 H	122	46.40	-12.10
5	471.25	28.9 QP	46.0	-17.1	1.49 H	115	38.80	-9.90
6	603.47	31.4 QP	46.0	-14.6	1.49 H	82	38.80	-7.40

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit of frequency range 30MHz ~ 1000MHz.
4. Margin value = Emission Level – Limit value
5. The emission levels were very low against the limit of frequency range 9kHz ~ 30MHz.

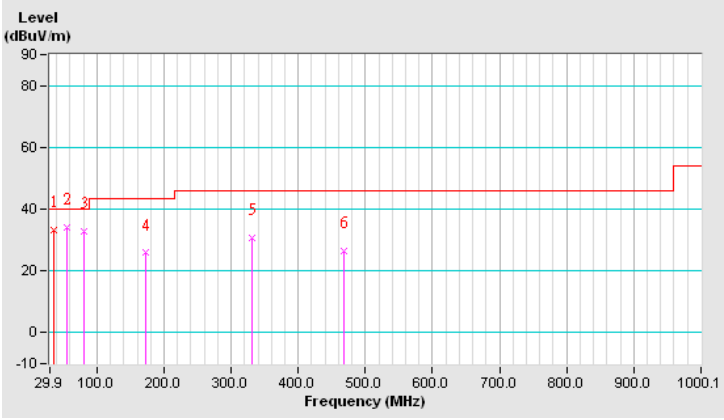


操作模式：	發射/接收	調變技術：	DSSS
基本波頻率：	CH 6：2437 MHz	測試儀器：	(QP) RB=VB=120kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 11 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	35.60	33.1 QP	40.0	-6.9	1.00 V	184	49.00	-15.90
2	55.18	34.2 QP	40.0	-5.8	1.00 V	301	48.70	-14.50
3	80.45	33.0 QP	40.0	-7.0	1.00 V	59	51.60	-18.60
4	171.83	25.8 QP	43.5	-17.7	1.00 V	221	40.20	-14.40
5	331.26	30.6 QP	46.0	-15.4	1.49 V	234	42.70	-12.10
6	467.36	26.3 QP	46.0	-19.7	1.00 V	217	36.20	-9.90

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit of frequency range 30MHz ~ 1000MHz.
4. Margin value = Emission Level – Limit value
5. The emission levels were very low against the limit of frequency range 9kHz ~ 30MHz.



4.7 量測結果判定

依據測試數據結果，符合低功率射頻電機技術規範之要求。

4.8 配置照片

請參閱附件(Test Setup Photo)。

5 電源線傳導干擾之量測

5.1 適用標準

請見本報告3.1節第1項的規定。

5.2 量測方法

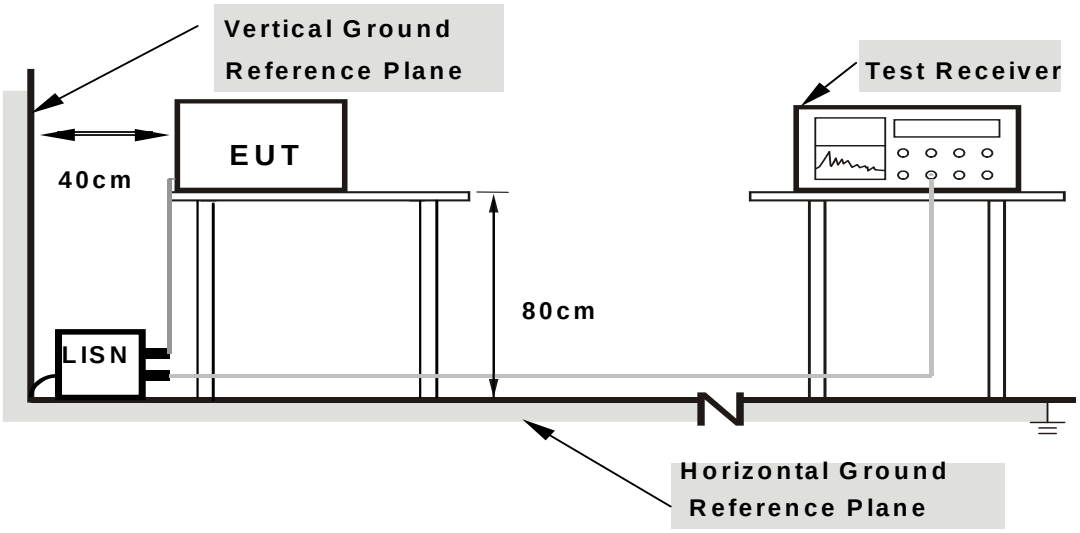
將待測物置於0.8米高的非金屬桌面，使其操作在工作狀態，待測物電源線接至電源線阻抗穩定網路上，從測試接收機記錄頻率由0.15MHz至30MHz之間之電源線傳導放射強度。

5.3 量測儀器

Description & Manufacturer	Model No.	Serial No.	Cal. Date	Cal. Due
Test Receiver ROHDE & SCHWARZ	ESCI	100613	Nov. 21, 2016	Nov. 20, 2017
RF signal cable (with 10dB PAD) Woken	5D-FB	Cable-cond1-01	Sep. 05, 2017	Sep. 04, 2018
LISN ROHDE & SCHWARZ (EUT)	ESH3-Z5	835239/001	Mar. 10, 2017	Mar. 09, 2018
LISN ROHDE & SCHWARZ (Peripheral)	ESH3-Z5	100311	Aug. 15, 2017	Aug. 14, 2018
Software ADT	BV ADT_Cond_ V7.3.7.3	NA	NA	NA

Note: 1. The calibration interval of the above test instruments is 12 months and the calibrations are traceable to NML/ROC and NIST/USA.
2. The test was performed in HwaYa Shielded Room 1.
3. The VCCI Site Registration No. is C-2040.
4. The measurement uncertainty is 2.94 dB, which is calculated as per the document CISPR 16-4-2. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

5.4 測試配置



Note: 1.Support units were connected to second LISN.
2.Both of LISNs (AMN) are 80 cm from EUT and at least 80 from other units and other metal planes

5.5 干擾值之計算

餘裕度Margin(dB)= 結果值Emission level (dBuV)-限制值Limit value (dBuV)

電源傳導干擾電壓之計算公式如下

結果值Emission level (dBuV)=校正因子Correction Factor (dB)+儀器讀值Reading value (dBuV)
其中校正因子Correction Factor (dB)為 :

饋線損失+電源阻抗模擬網路損失

5.6 量測結果

模式 A

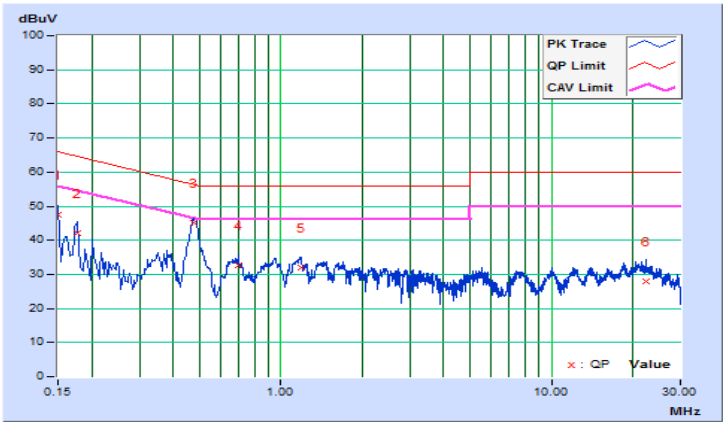
802.11b

操作模式	發射/接收	測試日期	106 年 9 月 25 日
基本波頻率	CH 6：2437 MHz	量測場地溫度	25℃
調變技術	DSSS	量測場地濕度	68%RH
測試者	張仲志		

		6 dB Bandwidth: 9kHz				PHASE: LINE (L)			
輻射頻率	校正因子	儀器讀值		結果值		限制值		餘裕度	
[MHz]	[dB]	[dB (uV)]		[dB (uV)]		[dB (uV)]		[dB]	
		Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
0.15000	10.45	36.99	24.33	47.44	34.78	66.00	56.00	-18.56	-21.22
0.17737	10.45	31.68	19.32	42.13	29.77	64.61	54.61	-22.48	-24.84
0.47412	10.51	34.54	29.30	45.05	39.81	56.44	46.44	-11.39	-6.63
0.69740	10.50	22.11	17.70	32.61	28.20	56.00	46.00	-23.39	-17.80
1.18608	10.49	21.66	18.24	32.15	28.73	56.00	46.00	-23.85	-17.27
22.42527	11.52	16.50	11.12	28.02	22.64	60.00	50.00	-31.98	-27.36

Note:

1.Q.P. and AV. are abbreviations of quasi-peak and average individually.
2.The emission levels of other frequencies were very low against the limit.
3.Margin value = Emission level - Limit value
4.Correction factor = Insertion loss + Cable loss
5.Emission Level = Correction Factor + Reading Value.

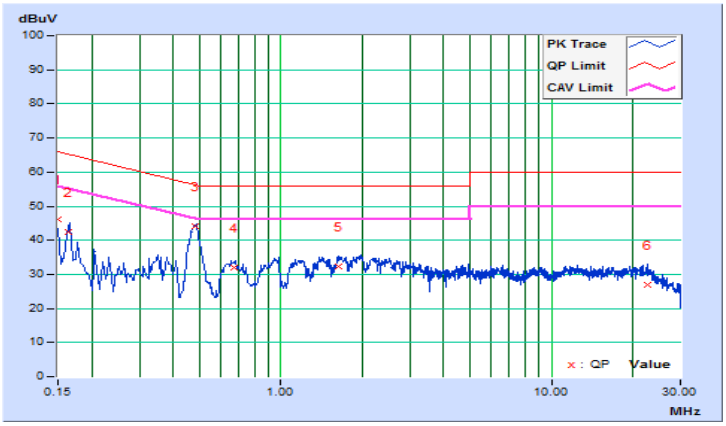


操作模式	發射/接收	測試日期	106 年 9 月 25 日
基本波頻率	CH 6：2437 MHz	量測場地溫度	25℃
調變技術	DSSS	量測場地濕度	68%RH
測試者	張仲志		

		6 dB Bandwidth: 9kHz				PHASE: NEUTRAL (N)			
輻射頻率	校正因子	儀器讀值		結果值		限制值		餘裕度	
[MHz]	[dB]	[dB (uV)]		[dB (uV)]		[dB (uV)]		[dB]	
		Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
0.15000	10.20	35.86	23.55	46.06	33.75	66.00	56.00	-19.94	-22.25
0.16439	10.21	32.32	19.41	42.53	29.62	65.24	55.24	-22.71	-25.62
0.48041	10.24	33.72	29.57	43.96	39.81	56.33	46.33	-12.37	-6.52
0.66781	10.25	21.87	18.45	32.12	28.70	56.00	46.00	-23.88	-17.30
1.63146	10.30	21.88	18.07	32.18	28.37	56.00	46.00	-23.82	-17.63
22.63641	11.13	15.83	10.63	26.96	21.76	60.00	50.00	-33.04	-28.24

Note:

1.Q.P. and AV. are abbreviations of quasi-peak and average individually.
2.The emission levels of other frequencies were very low against the limit.
3.Margin value = Emission level - Limit value
4.Correction factor = Insertion loss + Cable loss
5.Emission Level = Correction Factor + Reading Value.



模式 B

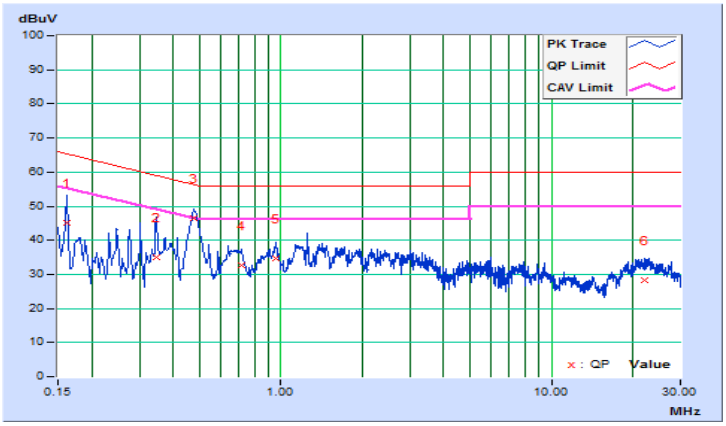
802.11b

操作模式	發射/接收	測試日期	106 年 9 月 25 日
基本波頻率	CH 6：2437 MHz	量測場地溫度	25℃
調變技術	DSSS	量測場地濕度	68%RH
測試者	張仲志		

		6 dB Bandwidth: 9kHz				PHASE: LINE (L)			
輻射頻率	校正因子	儀器讀值		結果值		限制值		餘裕度	
[MHz]	[dB]	[dB (uV)]		[dB (uV)]		[dB (uV)]		[dB]	
		Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
0.16173	10.45	34.83	21.53	45.28	31.98	65.37	55.37	-20.09	-23.39
0.34550	10.50	24.66	18.79	35.16	29.29	59.07	49.07	-23.91	-19.78
0.47537	10.51	35.99	31.02	46.50	41.53	56.42	46.42	-9.92	-4.89
0.71328	10.50	22.23	18.44	32.73	28.94	56.00	46.00	-23.27	-17.06
0.96319	10.48	24.05	20.59	34.53	31.07	56.00	46.00	-21.47	-14.93
22.02645	11.51	16.67	11.44	28.18	22.95	60.00	50.00	-31.82	-27.05

Note:

1.Q.P. and AV. are abbreviations of quasi-peak and average individually.
2.The emission levels of other frequencies were very low against the limit.
3.Margin value = Emission level - Limit value
4.Correction factor = Insertion loss + Cable loss
5.Emission Level = Correction Factor + Reading Value.

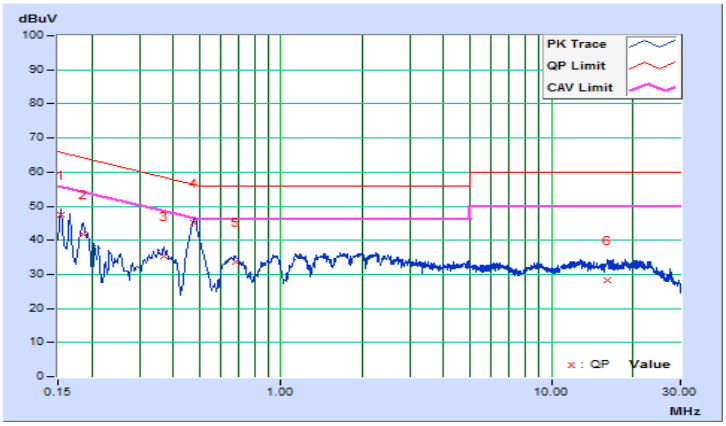


操作模式	發射/接收	測試日期	106 年 9 月 25 日
基本波頻率	CH 6：2437 MHz	量測場地溫度	25℃
調變技術	DSSS	量測場地濕度	68%RH
測試者	張仲志		

		6 dB Bandwidth: 9kHz				PHASE: NEUTRAL (N)			
輻射頻率	校正因子	儀器讀值		結果值		限制值		餘裕度	
[MHz]	[dB]	[dB (uV)]		[dB (uV)]		[dB (uV)]		[dB]	
		Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
0.15391	10.21	37.24	24.74	47.45	34.95	65.79	55.79	-18.34	-20.84
0.18508	10.22	31.52	19.30	41.74	29.52	64.25	54.25	-22.51	-24.73
0.36913	10.23	25.13	18.94	35.36	29.17	58.52	48.52	-23.16	-19.35
0.47915	10.24	34.86	30.59	45.10	40.83	56.35	46.35	-11.25	-5.52
0.67667	10.25	23.30	18.76	33.55	29.01	56.00	46.00	-22.45	-16.99
16.13408	10.90	17.50	12.29	28.40	23.19	60.00	50.00	-31.60	-26.81

Note:

1.Q.P. and AV. are abbreviations of quasi-peak and average individually.
2.The emission levels of other frequencies were very low against the limit.
3.Margin value = Emission level - Limit value
4.Correction factor = Insertion loss + Cable loss
5.Emission Level = Correction Factor + Reading Value.



模式 C

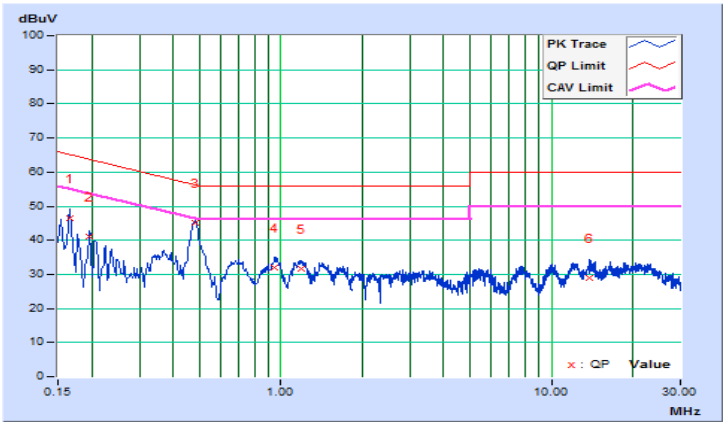
802.11b

操作模式	發射/接收	測試日期	106 年 9 月 25 日
基本波頻率	CH 6：2437 MHz	量測場地溫度	25℃
調變技術	DSSS	量測場地濕度	68%RH
測試者	張仲志		

		6 dB Bandwidth: 9kHz				PHASE: LINE (L)			
輻射頻率	校正因子	儀器讀值		結果值		限制值		餘裕度	
[MHz]	[dB]	[dB (uV)]		[dB (uV)]		[dB (uV)]		[dB]	
		Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
0.16564	10.45	35.97	21.55	46.42	32.00	65.18	55.18	-18.76	-23.18
0.19692	10.45	30.65	16.63	41.10	27.08	63.74	53.74	-22.64	-26.66
0.48168	10.51	34.61	30.43	45.12	40.94	56.31	46.31	-11.19	-5.37
0.94764	10.48	21.63	18.81	32.11	29.29	56.00	46.00	-23.89	-16.71
1.18296	10.49	21.05	18.06	31.54	28.55	56.00	46.00	-24.46	-17.45
13.82718	11.12	17.98	12.86	29.10	23.98	60.00	50.00	-30.90	-26.02

Note:

1.Q.P. and AV. are abbreviations of quasi-peak and average individually.
2.The emission levels of other frequencies were very low against the limit.
3.Margin value = Emission level - Limit value
4.Correction factor = Insertion loss + Cable loss
5.Emission Level = Correction Factor + Reading Value.

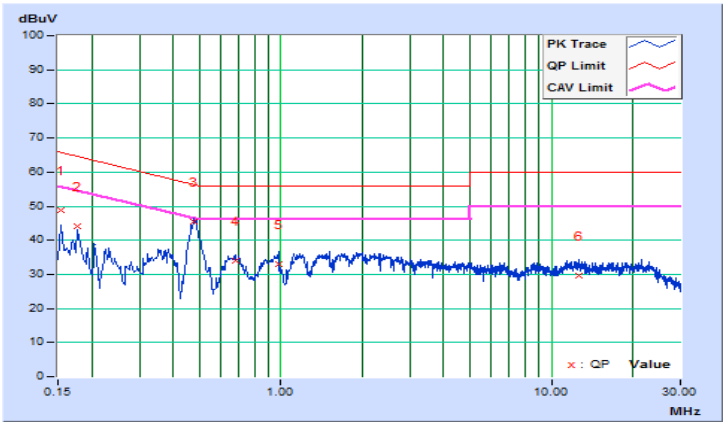


操作模式	發射/接收	測試日期	106 年 9 月 25 日
基本波頻率	CH 6：2437 MHz	量測場地溫度	25℃
調變技術	DSSS	量測場地濕度	68%RH
測試者	張仲志		

		6 dB Bandwidth: 9kHz				PHASE: NEUTRAL (N)			
輻射頻率	校正因子	儀器讀值		結果值		限制值		餘裕度	
[MHz]	[dB]	[dB (uV)]		[dB (uV)]		[dB (uV)]		[dB]	
		Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
0.15391	10.21	38.61	25.75	48.82	35.96	65.79	55.79	-16.97	-19.83
0.17744	10.21	33.81	21.53	44.02	31.74	64.60	54.60	-20.58	-22.86
0.47844	10.24	35.14	30.72	45.38	40.96	56.37	46.37	-10.99	-5.41
0.67785	10.25	23.60	19.08	33.85	29.33	56.00	46.00	-22.15	-16.67
0.97892	10.26	22.75	18.34	33.01	28.60	56.00	46.00	-22.99	-17.40
12.69328	10.77	18.99	13.82	29.76	24.59	60.00	50.00	-30.24	-25.41

Note:

1.Q.P. and AV. are abbreviations of quasi-peak and average individually.
2.The emission levels of other frequencies were very low against the limit.
3.Margin value = Emission level - Limit value
4.Correction factor = Insertion loss + Cable loss
5.Emission Level = Correction Factor + Reading Value.



模式 D

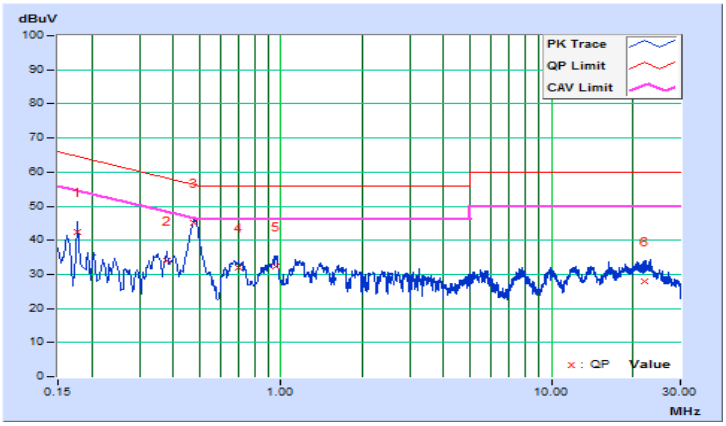
802.11b

操作模式	發射/接收	測試日期	106 年 9 月 25 日
基本波頻率	CH 6：2437 MHz	量測場地溫度	25℃
調變技術	DSSS	量測場地濕度	68%RH
測試者	張仲志		

		6 dB Bandwidth: 9kHz				PHASE: LINE (L)			
輻射頻率	校正因子	儀器讀值		結果值		限制值		餘裕度	
[MHz]	[dB]	[dB (uV)]		[dB (uV)]		[dB (uV)]		[dB]	
		Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
0.17744	10.45	31.93	19.41	42.38	29.86	64.60	54.60	-22.22	-24.74
0.37999	10.51	23.65	16.96	34.16	27.47	58.28	48.28	-24.12	-20.81
0.47789	10.51	34.50	29.99	45.01	40.50	56.38	46.38	-11.37	-5.88
0.69656	10.50	21.53	17.23	32.03	27.73	56.00	46.00	-23.97	-18.27
0.95309	10.48	22.01	18.86	32.49	29.34	56.00	46.00	-23.51	-16.66
22.17503	11.51	16.50	11.10	28.01	22.61	60.00	50.00	-31.99	-27.39

Note:

1.Q.P. and AV. are abbreviations of quasi-peak and average individually.
2.The emission levels of other frequencies were very low against the limit.
3.Margin value = Emission level - Limit value
4.Correction factor = Insertion loss + Cable loss
5.Emission Level = Correction Factor + Reading Value.

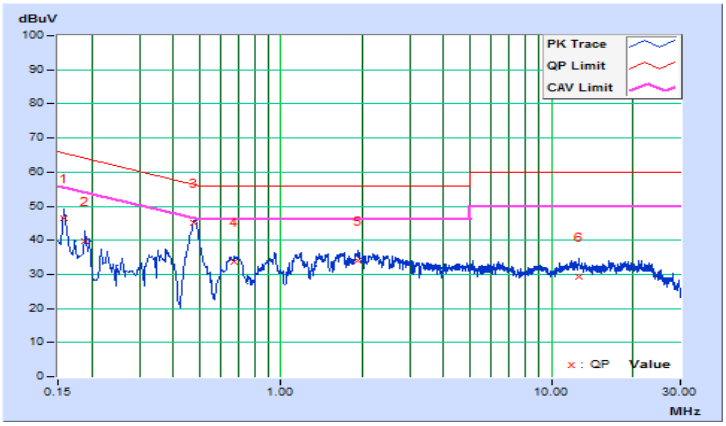


操作模式	發射/接收	測試日期	106 年 9 月 25 日
基本波頻率	CH 6：2437 MHz	量測場地溫度	25℃
調變技術	DSSS	量測場地濕度	68%RH
測試者	張仲志		

		6 dB Bandwidth: 9kHz				PHASE: NEUTRAL (N)			
輻射頻率	校正因子	儀器讀值		結果值		限制值		餘裕度	
[MHz]	[dB]	[dB (uV)]		[dB (uV)]		[dB (uV)]		[dB]	
		Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
0.15782	10.21	36.11	23.43	46.32	33.64	65.58	55.58	-19.26	-21.94
0.18903	10.22	29.66	18.17	39.88	28.39	64.08	54.08	-24.20	-25.69
0.47789	10.24	34.98	30.49	45.22	40.73	56.38	46.38	-11.16	-5.65
0.67311	10.25	23.35	19.44	33.60	29.69	56.00	46.00	-22.40	-16.31
1.93296	10.31	23.63	19.28	33.94	29.59	56.00	46.00	-22.06	-16.41
12.65809	10.77	18.38	13.11	29.15	23.88	60.00	50.00	-30.85	-26.12

Note:

1.Q.P. and AV. are abbreviations of quasi-peak and average individually.
2.The emission levels of other frequencies were very low against the limit.
3.Margin value = Emission level - Limit value
4.Correction factor = Insertion loss + Cable loss
5.Emission Level = Correction Factor + Reading Value.



模式 E

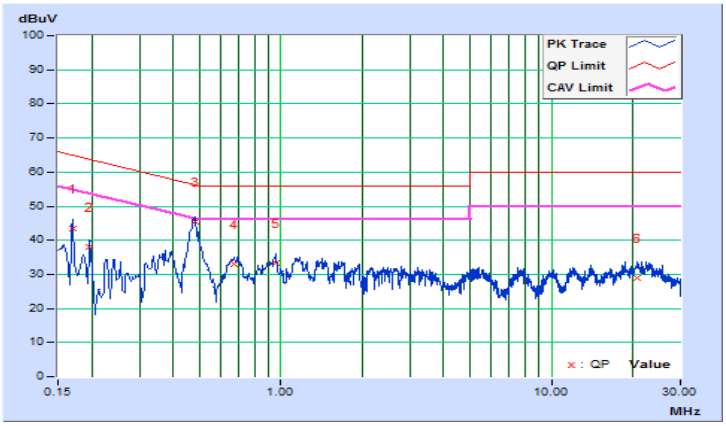
802.11b

操作模式	發射/接收	測試日期	106 年 9 月 25 日
基本波頻率	CH 6：2437 MHz	量測場地溫度	25℃
調變技術	DSSS	量測場地濕度	68%RH
測試者	張仲志		

		6 dB Bandwidth: 9kHz				PHASE: LINE (L)			
輻射頻率	校正因子	儀器讀值		結果值		限制值		餘裕度	
[MHz]	[dB]	[dB (uV)]		[dB (uV)]		[dB (uV)]		[dB]	
		Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
0.16955	10.45	33.15	20.43	43.60	30.88	64.98	54.98	-21.38	-24.10
0.19692	10.45	27.65	14.51	38.10	24.96	63.74	53.74	-25.64	-28.78
0.48235	10.51	35.09	30.65	45.60	41.16	56.30	46.30	-10.70	-5.14
0.67311	10.50	22.58	18.57	33.08	29.07	56.00	46.00	-22.92	-16.93
0.95937	10.48	23.01	19.30	33.49	29.78	56.00	46.00	-22.51	-16.22
20.87691	11.46	17.39	12.18	28.85	23.64	60.00	50.00	-31.15	-26.36

Note:

1.Q.P. and AV. are abbreviations of quasi-peak and average individually.
2.The emission levels of other frequencies were very low against the limit.
3.Margin value = Emission level - Limit value
4.Correction factor = Insertion loss + Cable loss
5.Emission Level = Correction Factor + Reading Value.

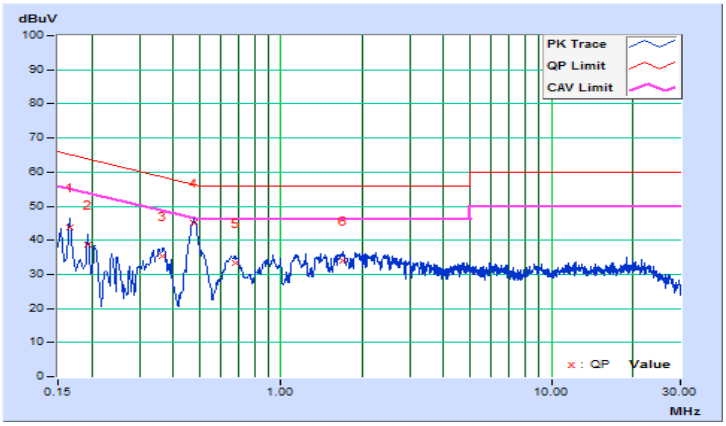


操作模式	發射/接收	測試日期	106 年 9 月 25 日
基本波頻率	CH 6：2437 MHz	量測場地溫度	25℃
調變技術	DSSS	量測場地濕度	68%RH
測試者	張仲志		

		6 dB Bandwidth: 9kHz				PHASE: NEUTRAL (N)			
輻射頻率	校正因子	儀器讀值		結果值		限制值		餘裕度	
[MHz]	[dB]	[dB (uV)]		[dB (uV)]		[dB (uV)]		[dB]	
		Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
0.16569	10.21	33.59	20.68	43.80	30.89	65.17	55.17	-21.37	-24.28
0.19301	10.22	28.43	17.02	38.65	27.24	63.91	53.91	-25.26	-26.67
0.36526	10.23	25.05	19.25	35.28	29.48	58.61	48.61	-23.33	-19.13
0.47844	10.24	34.97	30.59	45.21	40.83	56.37	46.37	-11.16	-5.54
0.67667	10.25	23.23	18.59	33.48	28.84	56.00	46.00	-22.52	-17.16
1.69054	10.30	23.62	19.73	33.92	30.03	56.00	46.00	-22.08	-15.97

Note:

1.Q.P. and AV. are abbreviations of quasi-peak and average individually.
2.The emission levels of other frequencies were very low against the limit.
3.Margin value = Emission level - Limit value
4.Correction factor = Insertion loss + Cable loss
5.Emission Level = Correction Factor + Reading Value.



5.7 量測結果判定

依據測試數據結果，符合低功率射頻電機技術規範之要求。

5.8 配置照片

請參閱附件(Test Setup Photo)。

6 發射頻寬之要求

6.1 適用標準

請見本報告3.1節第5項(I)的規定。

6.2 量測方法

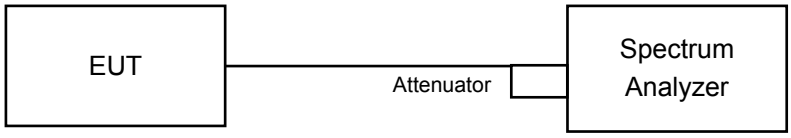
a) 將待測物輸出經由衰減器接到頻譜分析儀上。
b) 設定待測物處於連續發射狀態。
c) 計算由最大輸出功率峰值減6dB的最大頻率範圍。

6.3 量測儀器

Description & Manufacturer	Model No.	Serial No.	Cal. Date	Cal. Due
Spectrum Analyzer R&S	FSP40	100041	Nov. 16, 2016	Nov. 15, 2017

Note: 1. The calibration interval of the above test instruments is 12 months and the calibrations are traceable to NML/ROC and NIST/USA.
2. The measurement uncertainty is 207Hz, which is calculated as per the document ETSI TR 100 028. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

6.4 測試配置



6.5 量測結果

模式 A

操作模式	發射	測試日期	106 年 10 月 25 日
量測場地溫度	25℃	量測場地濕度	60%RH
測試者	吳俊翰		

802.11b

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Pass / Fail
		Chain 0	Chain 1		
1	2412	8.12	7.62	0.5	Pass
6	2437	7.61	8.11	0.5	Pass
11	2462	7.62	7.62	0.5	Pass

802.11g

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Pass / Fail
		Chain 0	Chain 1		
1	2412	16.41	16.42	0.5	Pass
6	2437	16.36	16.38	0.5	Pass
11	2462	16.37	16.41	0.5	Pass

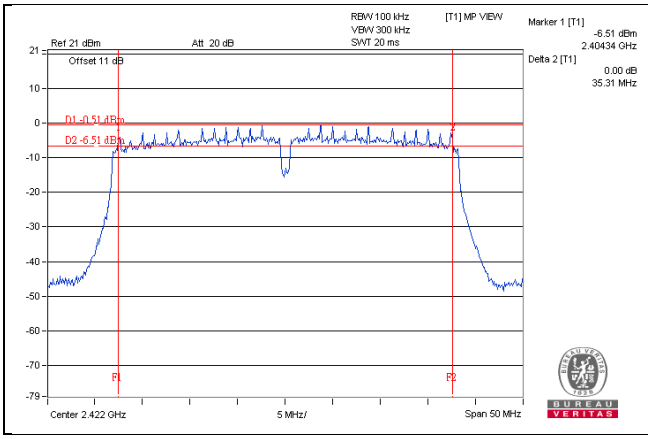
802.11n (HT20)

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Pass / Fail
		Chain 0	Chain 1		
1	2412	17.63	17.63	0.5	Pass
6	2437	17.61	17.60	0.5	Pass
11	2462	17.60	17.62	0.5	Pass

802.11n (HT40)

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Pass / Fail
		Chain 0	Chain 1		
3	2422	35.31	35.25	0.5	Pass
6	2437	35.21	35.24	0.5	Pass
9	2452	35.28	35.27	0.5	Pass

*此測試圖僅放測試結果最差的頻道。



模式 B

操作模式	發射	測試日期	106 年 10 月 25 日
量測場地溫度	25℃	量測場地濕度	60%RH
測試者	吳俊翰		

802.11b

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Pass / Fail
		Chain 0	Chain 1		
1	2412	8.12	8.13	0.5	Pass
6	2437	8.11	8.11	0.5	Pass
11	2462	8.12	7.62	0.5	Pass

802.11g

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Pass / Fail
		Chain 0	Chain 1		
1	2412	16.40	16.42	0.5	Pass
6	2437	16.36	16.39	0.5	Pass
11	2462	16.38	16.41	0.5	Pass

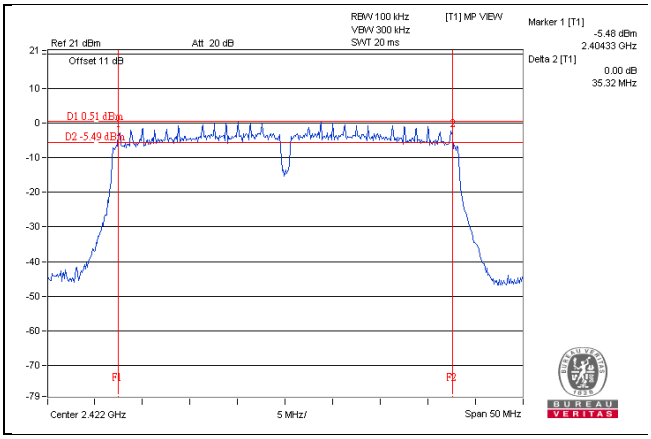
802.11n (HT20)

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Pass / Fail
		Chain 0	Chain 1		
1	2412	17.61	17.63	0.5	Pass
6	2437	17.57	17.61	0.5	Pass
11	2462	17.60	17.62	0.5	Pass

802.11n (HT40)

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Pass / Fail
		Chain 0	Chain 1		
3	2422	35.32	35.22	0.5	Pass
6	2437	35.17	35.30	0.5	Pass
9	2452	35.24	35.23	0.5	Pass

*此測試圖僅放測試結果最差的頻道。



模式 C

操作模式	發射	測試日期	106 年 10 月 25 日
量測場地溫度	25℃	量測場地濕度	60%RH
測試者	吳俊翰		

802.11b

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Pass / Fail
		Chain 0	Chain 1		
1	2412	8.10	8.10	0.5	Pass
6	2437	8.12	8.12	0.5	Pass
11	2462	8.11	8.11	0.5	Pass

802.11g

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Pass / Fail
		Chain 0	Chain 1		
1	2412	16.40	16.41	0.5	Pass
6	2437	16.37	16.39	0.5	Pass
11	2462	16.38	16.42	0.5	Pass

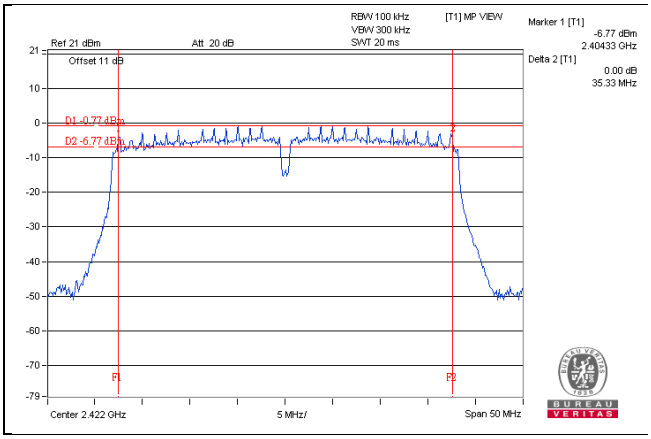
802.11n (HT20)

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Pass / Fail
		Chain 0	Chain 1		
1	2412	17.61	17.64	0.5	Pass
6	2437	17.62	17.61	0.5	Pass
11	2462	17.61	17.63	0.5	Pass

802.11n (HT40)

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Pass / Fail
		Chain 0	Chain 1		
3	2422	35.33	35.32	0.5	Pass
6	2437	35.20	35.20	0.5	Pass
9	2452	35.21	35.22	0.5	Pass

*此測試圖僅放測試結果最差的頻道。



模式 D

操作模式	發射	測試日期	106 年 10 月 25 日
量測場地溫度	25℃	量測場地濕度	60%RH
測試者	吳俊翰		

802.11b

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Pass / Fail
		Chain 0	Chain 1		
1	2412	8.11	8.11	0.5	Pass
6	2437	8.12	8.12	0.5	Pass
11	2462	8.12	8.11	0.5	Pass

802.11g

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Pass / Fail
		Chain 0	Chain 1		
1	2412	16.38	16.40	0.5	Pass
6	2437	16.37	16.40	0.5	Pass
11	2462	16.39	16.40	0.5	Pass

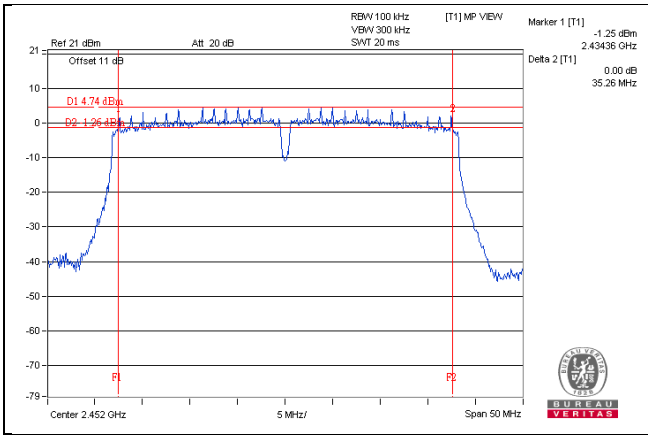
802.11n (HT20)

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Pass / Fail
		Chain 0	Chain 1		
1	2412	17.61	17.61	0.5	Pass
6	2437	17.61	17.61	0.5	Pass
11	2462	17.61	17.64	0.5	Pass

802.11n (HT40)

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Pass / Fail
		Chain 0	Chain 1		
3	2422	35.16	35.22	0.5	Pass
6	2437	35.19	35.25	0.5	Pass
9	2452	35.26	35.26	0.5	Pass

*此測試圖僅放測試結果最差的頻道。



模式 E

操作模式	發射	測試日期	106 年 10 月 25 日
量測場地溫度	25℃	量測場地濕度	60%RH
測試者	吳俊翰		

802.11b

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Pass / Fail
		Chain 0	Chain 1		
1	2412	8.11	7.60	0.5	Pass
6	2437	8.11	7.62	0.5	Pass
11	2462	8.12	8.12	0.5	Pass

802.11g

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Pass / Fail
		Chain 0	Chain 1		
1	2412	16.38	16.40	0.5	Pass
6	2437	16.38	16.40	0.5	Pass
11	2462	16.39	16.41	0.5	Pass

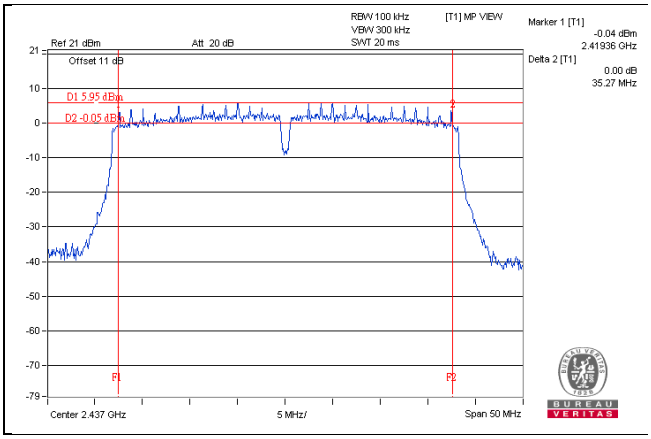
802.11n (HT20)

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Pass / Fail
		Chain 0	Chain 1		
1	2412	17.62	17.61	0.5	Pass
6	2437	17.60	17.62	0.5	Pass
11	2462	17.61	17.62	0.5	Pass

802.11n (HT40)

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Pass / Fail
		Chain 0	Chain 1		
3	2422	35.21	35.25	0.5	Pass
6	2437	35.24	35.27	0.5	Pass
9	2452	35.25	35.24	0.5	Pass

*此測試圖僅放測試結果最差的頻道。



6.6 量測結果判定

依據測試數據結果，符合低功率射頻電機技術規範之要求。

7 輸出峰值功率之量測

7.1 適用標準

請見本報告3.1節第6項(I)及4項(I)的規定。

7.2 量測方法

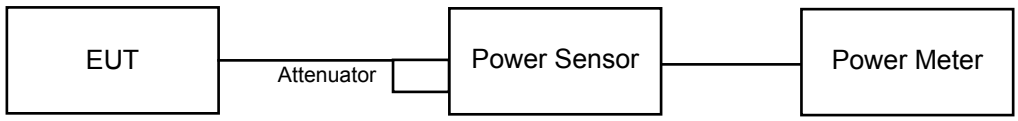
a) 將待測物輸出經由衰減器接到功率計上(Average Detector with Gating Function)。
b) 設定待測物處於連續發射狀態。
c) 計算其輸出功率值。

7.3 量測儀器

Description & Manufacturer	Model No.	Serial No.	Cal. Date	Cal. Due
High Speed Peak Power Meter	ML2495A	0824012	Aug. 18, 2017	Aug. 17, 2018
Power Sensor	MA2411B	0738171	Aug. 18, 2017	Aug. 17, 2018

Note: 1. The calibration interval of the above test instruments is 12 months and the calibrations are traceable to NML/ROC and NIST/USA.
2. The measurement uncertainty is 1.393dB, which is calculated as per the document ETSI TR 100 028. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.
3. Measurement Bandwidth of ML2495A is 65MHz greater than 6dB bandwidth of emission.

7.4 測試配置



7.5 量測結果

模式 A

操作模式	發射	測試日期	106 年 10 月 25 日
量測場地溫度	25℃	量測場地濕度	60%RH
測試者	吳俊翰		

CDD Mode

802.11b

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
1	2412	22.76	23.19	397.248	25.99	28.00	Pass
6	2437	24.24	24.52	**548.600**	27.39	28.00	Pass
11	2462	18.82	18.89	153.654	21.87	28.00	Pass

Note: Gain = 8dBi > 6dBi, so the power limit shall be reduced to 30-(8-6) = 28.00dBm.

802.11g

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
1	2412	17.47	17.58	113.127	20.54	28.00	Pass
6	2437	24.01	24.11	509.400	27.07	28.00	Pass
11	2462	15.29	15.33	67.925	18.32	28.00	Pass

Note: Gain = 8dBi > 6dBi, so the power limit shall be reduced to 30-(8-6) = 28.00dBm.

802.11n (HT20)

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
1	2412	16.68	16.70	93.333	19.70	28.00	Pass
6	2437	24.01	24.13	510.589	27.08	28.00	Pass
11	2462	14.37	14.18	53.535	17.29	28.00	Pass

Note: Gain = 8dBi > 6dBi, so the power limit shall be reduced to 30-(8-6) = 28.00dBm.

802.11n (HT40)

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
3	2422	12.94	12.93	39.313	15.95	28.00	Pass
6	2437	17.18	17.16	104.240	20.18	28.00	Pass
9	2452	12.31	12.12	33.315	15.23	28.00	Pass

Note: Gain = 8dBi > 6dBi, so the power limit shall be reduced to 30-(8-6) = 28.00dBm.

Beamforming Mode

802.11n (HT20)

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
1	2412	13.67	13.69	46.666	16.69	24.99	Pass
6	2437	21.00	21.12	**255.270**	24.07	24.99	Pass
11	2462	11.36	11.17	26.792	14.28	24.99	Pass

Note: Directional gain = 8dBi + 10log(2) = 11.01dBi > 6dBi, so the power limit shall be reduced to 30-(11.1-6) = 24.99dBm.

802.11n (HT40)

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
3	2422	9.93	9.92	19.679	12.94	24.99	Pass
6	2437	14.17	14.15	52.119	17.17	24.99	Pass
9	2452	9.30	9.11	16.672	12.22	24.99	Pass

Note: Directional gain = 8dBi + 10log(2) = 11.01dBi > 6dBi, so the power limit shall be reduced to 30-(11.1-6) = 24.99dBm.

模式 B

操作模式	發射	測試日期	106 年 10 月 25 日
量測場地溫度	25℃	量測場地濕度	60%RH
測試者	吳俊翰		

CDD Mode

802.11b

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
1	2412	22.76	23.19	397.248	25.99	30.00	Pass
6	2437	24.16	24.48	**541.158**	27.33	30.00	Pass
11	2462	22.50	22.72	364.896	25.62	30.00	Pass

802.11g

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
1	2412	18.80	19.08	156.768	21.95	30.00	Pass
6	2437	24.01	24.11	509.400	27.07	30.00	Pass
11	2462	19.35	19.67	178.782	22.52	30.00	Pass

802.11n (HT20)

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
1	2412	17.03	17.57	107.614	20.32	30.00	Pass
6	2437	24.01	24.13	510.589	27.08	30.00	Pass
11	2462	18.32	18.42	137.422	21.38	30.00	Pass

802.11n (HT40)

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
3	2422	14.06	14.40	53.010	17.24	30.00	Pass
6	2437	17.67	17.93	120.566	20.81	30.00	Pass
9	2452	14.79	14.95	61.391	17.88	30.00	Pass

Beamforming Mode

802.11n (HT20)

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
1	2412	14.02	14.56	53.827	17.31	28.49	Pass
6	2437	21.00	21.12	**255.270**	24.07	28.49	Pass
11	2462	15.31	15.41	68.707	18.37	28.49	Pass

Note: Directional gain = 4.5dBi + 10log(2) = 7.51dBi > 6dBi, so the power limit shall be reduced to 30-(7.51-6) = 28.49dBm.

802.11n (HT40)

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
3	2422	11.05	11.39	26.485	14.23	28.49	Pass
6	2437	14.66	14.92	60.256	17.80	28.49	Pass
9	2452	11.78	11.94	30.690	14.87	28.49	Pass

Note: Directional gain = 4.5dBi + 10log(2) = 7.51dBi > 6dBi, so the power limit shall be reduced to 30-(7.51-6) = 28.49dBm.

模式 C

操作模式	發射	測試日期	106 年 10 月 25 日
量測場地溫度	25℃	量測場地濕度	60%RH
測試者	吳俊翰		

CDD Mode

802.11b

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
1	2412	21.73	22.08	310.372	24.92	28.20	Pass
6	2437	24.16	24.48	**541.158**	27.33	28.20	Pass
11	2462	19.31	19.55	175.467	22.44	28.20	Pass

Note: Gain = 7.8dBi > 6dBi, so the power limit shall be reduced to 30-(7.8-6) = 28.20dBm.

802.11g

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
1	2412	16.58	16.88	94.252	19.74	28.20	Pass
6	2437	24.01	24.11	509.400	27.07	28.20	Pass
11	2462	16.05	16.32	83.127	19.20	28.20	Pass

Note: Gain = 7.8dBi > 6dBi, so the power limit shall be reduced to 30-(7.8-6) = 28.20dBm.

802.11n (HT20)

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
1	2412	14.54	15.01	60.141	17.79	28.20	Pass
6	2437	23.55	23.72	461.969	26.65	28.20	Pass
11	2462	14.18	14.37	53.535	17.29	28.20	Pass

Note: Gain = 7.8dBi > 6dBi, so the power limit shall be reduced to 30-(7.8-6) = 28.20dBm.

802.11n (HT40)

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
3	2422	12.44	12.77	36.462	15.62	28.20	Pass
6	2437	15.71	15.89	76.054	18.81	28.20	Pass
9	2452	11.71	11.58	29.213	14.66	28.20	Pass

Note: Gain = 7.8dBi > 6dBi, so the power limit shall be reduced to 30-(7.8-6) = 28.20dBm.

Beamforming Mode

802.11n (HT20)

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
1	2412	11.53	12.00	30.061	14.78	25.19	Pass
6	2437	20.54	20.71	**231.206**	23.64	25.19	Pass
11	2462	11.17	11.36	26.792	14.28	25.19	Pass

Note: Directional gain = 7.8dBi + 10log(2) = 10.81dBi > 6dBi, so the power limit shall be reduced to 30-(10.81-6) = 25.19dBm.

802.11n (HT40)

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
3	2422	9.43	9.76	18.239	12.61	25.19	Pass
6	2437	12.70	12.88	38.019	15.80	25.19	Pass
9	2452	8.70	8.57	14.622	11.65	25.19	Pass

Note: Directional gain = 7.8dBi + 10log(2) = 10.81dBi > 6dBi, so the power limit shall be reduced to 30-(10.81-6) = 25.19dBm.

模式 D

操作模式	發射	測試日期	106 年 10 月 25 日
量測場地溫度	25℃	量測場地濕度	60%RH
測試者	吳俊翰		

CDD Mode

802.11b

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
1	2412	23.57	24.43	504.842	27.03	30.00	Pass
6	2437	24.24	24.52	**548.600**	27.39	30.00	Pass
11	2462	22.50	22.72	364.896	25.62	30.00	Pass

802.11g

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
1	2412	18.80	19.08	156.768	21.95	30.00	Pass
6	2437	24.01	24.11	509.400	27.07	30.00	Pass
11	2462	19.52	19.21	172.904	22.38	30.00	Pass

802.11n (HT20)

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
1	2412	17.03	17.57	107.614	20.32	30.00	Pass
6	2437	24.01	24.13	510.589	27.08	30.00	Pass
11	2462	18.59	18.08	136.546	21.35	30.00	Pass

802.11n (HT40)

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
3	2422	14.09	14.31	52.622	17.21	30.00	Pass
6	2437	19.26	19.55	174.490	22.42	30.00	Pass
9	2452	17.56	17.78	116.995	20.68	30.00	Pass

Beamforming Mode

802.11n (HT20)

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
1	2412	14.02	14.56	53.827	17.31	27.39	Pass
6	2437	21.00	21.12	**255.270**	24.07	27.39	Pass
11	2462	15.58	15.07	68.234	18.34	27.39	Pass

Note: Directional gain = 5.6dBi + 10log(2) = 8.61dBi > 6dBi, so the power limit shall be reduced to 30-(8.61-6) = 27.39dBm.

802.11n (HT40)

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
3	2422	11.08	11.3	26.303	14.20	27.39	Pass
6	2437	16.25	16.54	87.297	19.41	27.39	Pass
9	2452	14.55	14.77	58.479	17.67	27.39	Pass

Note: Directional gain = 5.6dBi + 10log(2) = 8.61dBi > 6dBi, so the power limit shall be reduced to 30-(8.61-6) = 27.39dBm.

模式 E

操作模式	發射	測試日期	106 年 10 月 25 日
量測場地溫度	25℃	量測場地濕度	60%RH
測試者	吳俊翰		

CDD Mode

802.11b

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
1	2412	21.43	21.61	283.872	24.53	25.00	Pass
6	2437	21.52	21.89	**296.431**	24.72	25.00	Pass
11	2462	21.46	21.66	286.514	24.57	25.00	Pass

Note: Gain = 11dBi > 6dBi, so the power limit shall be reduced to 30-(11-6) = 25.00dBm.

802.11g

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
1	2412	18.61	19.22	156.171	21.94	25.00	Pass
6	2437	21.49	21.74	290.208	24.63	25.00	Pass
11	2462	18.27	18.42	136.645	21.36	25.00	Pass

Note: Gain = 11dBi > 6dBi, so the power limit shall be reduced to 30-(11-6) = 25.00dBm.

802.11n (HT20)

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
1	2412	17.96	18.57	134.462	21.29	25.00	Pass
6	2437	21.46	21.66	286.514	24.57	25.00	Pass
11	2462	17.73	17.98	122.099	20.87	25.00	Pass

Note: Gain = 11dBi > 6dBi, so the power limit shall be reduced to 30-(11-6) = 25.00dBm.

802.11n (HT40)

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
3	2422	14.92	15.22	64.312	18.08	25.00	Pass
6	2437	19.26	19.55	174.490	22.42	25.00	Pass
9	2452	15.75	15.94	76.848	18.86	25.00	Pass

Note: Gain = 11dBi > 6dBi, so the power limit shall be reduced to 30-(11-6) = 25.00dBm.

Beamforming Mode

802.11n (HT20)

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
1	2412	14.95	15.56	67.298	18.28	21.99	Pass
6	2437	18.45	18.65	**143.219**	21.56	21.99	Pass
11	2462	14.72	14.97	61.094	17.86	21.99	Pass

Note: Directional gain = 11dBi + 10log(2) = 14.01dBi > 6dBi, so the power limit shall be reduced to 30-(14.01-6) = 21.99dBm.

802.11n (HT40)

Channel	Frequency (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Limit (dBm)	Pass / Fail
		Chain 0	Chain 1				
3	2422	11.91	12.21	32.137	15.07	21.99	Pass
6	2437	16.25	16.54	87.297	19.41	21.99	Pass
9	2452	12.74	12.93	38.459	15.85	21.99	Pass

Note: Directional gain = 11dBi + 10log(2) = 14.01dBi > 6dBi, so the power limit shall be reduced to 30-(14.01-6) = 21.99dBm.

7.6 量測結果判定

依據測試數據結果，符合低功率射頻電機技術規範之要求。

8 功率頻譜密度之量測

8.1 適用標準

請見本報告3.1節第7項(I)的規定。

8.2 量測方法

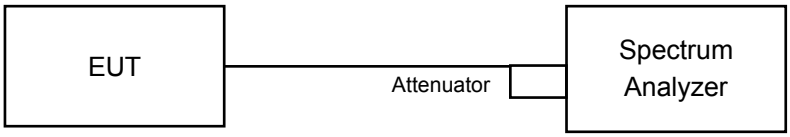
a) 將待測物之天線埠連接至測試儀器。
b) 設定解析頻寬為 10kHz，視訊頻寬為 30kHz，掃描時間設為自動，直至掃描信號穩定。
c) 使用峰值功能鍵，並找到最大的峰值準位。

8.3 量測儀器

Description & Manufacturer	Model No.	Serial No.	Cal. Date	Cal. Due
Spectrum Analyzer R&S	FSP40	100041	Nov. 16, 2016	Nov. 15, 2017

Note: 1. The calibration interval of the above test instruments is 12 months and the calibrations are traceable to NML/ROC and NIST/USA.
2. The measurement uncertainty is 207Hz, which is calculated as per the document ETSI TR 100 028. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

8.4 測試配置



8.5 量測結果

模式 A

操作模式	發射	測試日期	106 年 10 月 25 日
量測場地溫度	25℃	量測場地濕度	60%RH
測試者	吳俊翰		

802.11b

TX chain	Channel	Freq. (MHz)	PSD (dBm/10kHz)	10 log (N=2) dB	Total PSD (dBm/10kHz)	Limit (dBm/3kHz)	Pass / Fail
0	1	2412	-4.67	3.01	-1.66	2.99	Pass
	6	2437	-2.36	3.01	0.65	2.99	Pass
	11	2462	-7.71	3.01	-4.70	2.99	Pass
1	1	2412	-4.13	3.01	-1.12	2.99	Pass
	6	2437	-2.33	3.01	0.68	2.99	Pass
	11	2462	-7.74	3.01	-4.73	2.99	Pass

Note:
1. Method a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = 8dBi + 10log(2) = 11.01dBi > 6dBi, so the power density limit shall be reduced to 8-(11.01-6) = 2.99dBm.

802.11g

TX chain	Channel	Freq. (MHz)	PSD W/O Duty Factor (dBm/10kHz)	10 log (N=2) dB	Duty Factor (dB)	Total PSD With Duty Factor (dBm/10kHz)	Limit (dBm/3kHz)	Pass / Fail
0	1	2412	-12.84	3.01	0.20	-9.63	2.99	Pass
	6	2437	-6.83	3.01	0.20	-3.62	2.99	Pass
	11	2462	-15.07	3.01	0.20	-11.86	2.99	Pass
1	1	2412	-12.80	3.01	0.20	-9.59	2.99	Pass
	6	2437	-6.33	3.01	0.20	-3.12	2.99	Pass
	11	2462	-15.12	3.01	0.20	-11.91	2.99	Pass

Note:
1. Method a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = 8dBi + 10log(2) = 11.01dBi > 6dBi, so the power density limit shall be reduced to 8-(11.01-6) = 2.99dBm.
3. Refer to section 2.1 for duty cycle spectrum plot.

802.11n (HT20)

TX chain	Channel	Freq. (MHz)	PSD (dBm/10kHz)	10 log (N=2) dB	Total PSD (dBm/10kHz)	Limit (dBm/3kHz)	Pass / Fail
0	1	2412	-13.63	3.01	-10.62	2.99	Pass
	6	2437	-6.52	3.01	-3.51	2.99	Pass
	11	2462	-16.56	3.01	-13.55	2.99	Pass
1	1	2412	-13.91	3.01	-10.90	2.99	Pass
	6	2437	-6.43	3.01	-3.42	2.99	Pass
	11	2462	-15.67	3.01	-12.66	2.99	Pass

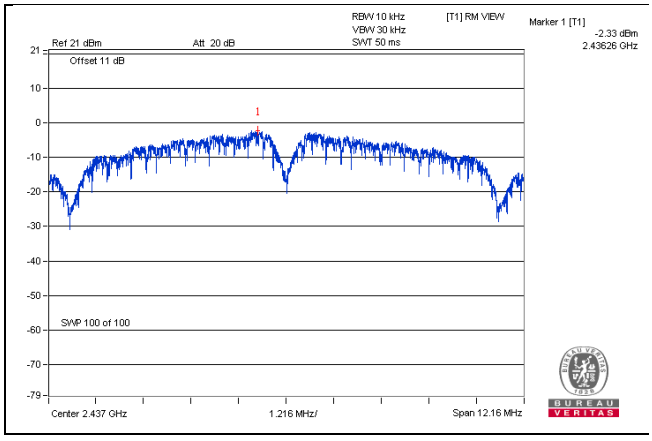
Note:
1. Method a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = 8dBi + 10log(2) = 11.01dBi > 6dBi, so the power density limit shall be reduced to 8-(11.01-6) = 2.99dBm.

802.11n (HT40)

TX chain	Channel	Freq. (MHz)	PSD W/O Duty Factor (dBm/10kHz)	10 log (N=2) dB	Duty Factor (dB)	Total PSD With Duty Factor (dBm/10kHz)	Limit (dBm/3kHz)	Pass / Fail
0	3	2422	-20.42	3.01	0.18	-17.23	2.99	Pass
	6	2437	-16.94	3.01	0.18	-13.75	2.99	Pass
	9	2452	-21.70	3.01	0.18	-18.51	2.99	Pass
1	3	2422	-20.53	3.01	0.18	-17.34	2.99	Pass
	6	2437	-16.64	3.01	0.18	-13.45	2.99	Pass
	9	2452	-22.01	3.01	0.18	-18.82	2.99	Pass

Note:
1. Method a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = 8dBi + 10log(2) = 11.01dBi > 6dBi, so the power density limit shall be reduced to 8-(11.01-6) = 2.99dBm.
3. Refer to section 2.1 for duty cycle spectrum plot.

*此測試圖僅放測試結果最差的頻道。



模式 B

操作模式	發射	測試日期	106 年 10 月 25 日
量測場地溫度	25℃	量測場地濕度	60%RH
測試者	吳俊翰		

802.11b

TX chain	Channel	Freq. (MHz)	PSD (dBm/10kHz)	10 log (N=2) dB	Total PSD (dBm/10kHz)	Limit (dBm/3kHz)	Pass / Fail
0	1	2412	-4.22	3.01	-1.21	6.49	Pass
	6	2437	-2.87	3.01	0.14	6.49	Pass
	11	2462	-4.24	3.01	-1.23	6.49	Pass
1	1	2412	-3.53	3.01	-0.52	6.49	Pass
	6	2437	-2.90	3.01	0.11	6.49	Pass
	11	2462	-3.93	3.01	-0.92	6.49	Pass

Note:
1. Method a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = 4.5dBi + 10log(2) = 7.51dBi > 6dBi, so the power density limit shall be reduced to 8-(7.51-6) = 6.49dBm.

802.11g

TX chain	Channel	Freq. (MHz)	PSD W/O Duty Factor (dBm/10kHz)	10 log (N=2) dB	Duty Factor (dB)	Total PSD With Duty Factor (dBm/10kHz)	Limit (dBm/3kHz)	Pass / Fail
0	1	2412	-11.77	3.01	0.20	-8.56	6.49	Pass
	6	2437	-6.29	3.01	0.20	-3.08	6.49	Pass
	11	2462	-11.55	3.01	0.20	-8.34	6.49	Pass
1	1	2412	-11.72	3.01	0.20	-8.51	6.49	Pass
	6	2437	-6.45	3.01	0.20	-3.24	6.49	Pass
	11	2462	-11.08	3.01	0.20	-7.87	6.49	Pass

Note:
1. Method a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = 4.5dBi + 10log(2) = 7.51dBi > 6dBi, so the power density limit shall be reduced to 8-(7.51-6) = 6.49dBm.
3. Refer to section 2.1 for duty cycle spectrum plot.

802.11n (HT20)

TX chain	Channel	Freq. (MHz)	PSD (dBm/10kHz)	10 log (N=2) dB	Total PSD (dBm/10kHz)	Limit (dBm/3kHz)	Pass / Fail
0	1	2412	-13.64	3.01	-10.63	6.49	Pass
	6	2437	-7.04	3.01	-4.03	6.49	Pass
	11	2462	-12.57	3.01	-9.56	6.49	Pass
1	1	2412	-12.21	3.01	-9.20	6.49	Pass
	6	2437	-6.62	3.01	-3.61	6.49	Pass
	11	2462	-12.31	3.01	-9.30	6.49	Pass

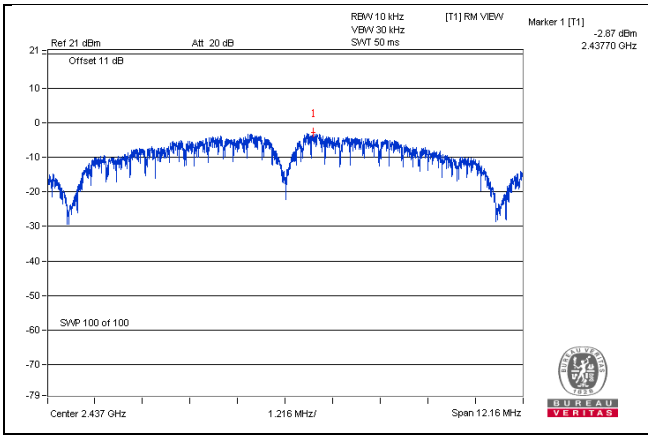
Note:
1. Method a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = 4.5dBi + 10log(2) = 7.51dBi > 6dBi, so the power density limit shall be reduced to 8-(7.51-6) = 6.49dBm.

802.11n (HT40)

TX chain	Channel	Freq. (MHz)	PSD W/O Duty Factor (dBm/10kHz)	10 log (N=2) dB	Duty Factor (dB)	Total PSD With Duty Factor (dBm/10kHz)	Limit (dBm/3kHz)	Pass / Fail
0	3	2422	-20.14	3.01	0.18	-16.95	6.49	Pass
	6	2437	-15.72	3.01	0.18	-12.53	6.49	Pass
	9	2452	-19.47	3.01	0.18	-16.28	6.49	Pass
1	3	2422	-20.12	3.01	0.18	-16.93	6.49	Pass
	6	2437	-16.22	3.01	0.18	-13.03	6.49	Pass
	9	2452	-19.28	3.01	0.18	-16.09	6.49	Pass

Note:
1. Method a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = 4.5dBi + 10log(2) = 7.51dBi > 6dBi, so the power density limit shall be reduced to 8-(7.51-6) = 6.49dBm.
3. Refer to section 2.1 for duty cycle spectrum plot.

*此測試圖僅放測試結果最差的頻道。



模式 C

操作模式	發射	測試日期	106 年 10 月 25 日
量測場地溫度	25℃	量測場地濕度	60%RH
測試者	吳俊翰		

802.11b

TX chain	Channel	Freq. (MHz)	PSD (dBm/10kHz)	10 log (N=2) dB	Total PSD (dBm/10kHz)	Limit (dBm/3kHz)	Pass / Fail
0	1	2412	-4.11	3.01	-1.10	3.19	Pass
	6	2437	-1.63	3.01	1.38	3.19	Pass
	11	2462	-6.94	3.01	-3.93	3.19	Pass
1	1	2412	-4.39	3.01	-1.38	3.19	Pass
	6	2437	-1.73	3.01	1.28	3.19	Pass
	11	2462	-6.59	3.01	-3.58	3.19	Pass

Note:
1. Method a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = 7.8dBi + 10log(2) = 10.81dBi > 6dBi, so the power density limit shall be reduced to 8-(10.81-6) = 3.19dBm.

802.11g

TX chain	Channel	Freq. (MHz)	PSD W/O Duty Factor (dBm/10kHz)	10 log (N=2) dB	Duty Factor (dB)	Total PSD With Duty Factor (dBm/10kHz)	Limit (dBm/3kHz)	Pass / Fail
0	1	2412	-12.85	3.01	0.20	-9.64	3.19	Pass
	6	2437	-5.65	3.01	0.20	-2.44	3.19	Pass
	11	2462	-13.30	3.01	0.20	-10.09	3.19	Pass
1	1	2412	-13.08	3.01	0.20	-9.87	3.19	Pass
	6	2437	-5.62	3.01	0.20	-2.41	3.19	Pass
	11	2462	-12.84	3.01	0.20	-9.63	3.19	Pass

Note:
1. Method a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = 7.8dBi + 10log(2) = 10.81dBi > 6dBi, so the power density limit shall be reduced to 8-(10.81-6) = 3.19dBm.
3. Refer to section 2.1 for duty cycle spectrum plot.

802.11n (HT20)

TX chain	Channel	Freq. (MHz)	PSD (dBm/10kHz)	10 log (N=2) dB	Total PSD (dBm/10kHz)	Limit (dBm/3kHz)	Pass / Fail
0	1	2412	-14.03	3.01	-11.02	3.19	Pass
	6	2437	-5.51	3.01	-2.50	3.19	Pass
	11	2462	-14.31	3.01	-11.30	3.19	Pass
1	1	2412	-14.23	3.01	-11.22	3.19	Pass
	6	2437	-5.72	3.01	-2.71	3.19	Pass
	11	2462	-14.76	3.01	-11.75	3.19	Pass

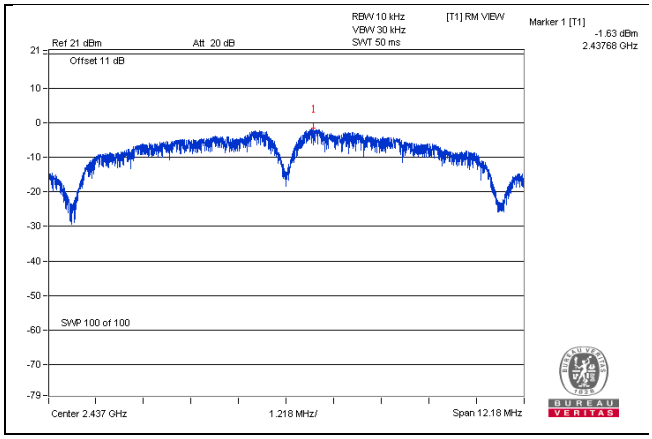
Note:
1. Method a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = 7.8dBi + 10log(2) = 10.81dBi > 6dBi, so the power density limit shall be reduced to 8-(10.81-6) = 3.19dBm.

802.11n (HT40)

TX chain	Channel	Freq. (MHz)	PSD W/O Duty Factor (dBm/10kHz)	10 log (N=2) dB	Duty Factor (dB)	Total PSD With Duty Factor (dBm/10kHz)	Limit (dBm/3kHz)	Pass / Fail
0	3	2422	-19.94	3.01	0.18	-16.75	3.19	Pass
	6	2437	-16.41	3.01	0.18	-13.22	3.19	Pass
	9	2452	-20.49	3.01	0.18	-17.30	3.19	Pass
1	3	2422	-19.78	3.01	0.18	-16.59	3.19	Pass
	6	2437	-16.59	3.01	0.18	-13.40	3.19	Pass
	9	2452	-20.51	3.01	0.18	-17.32	3.19	Pass

Note:
1. Method a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = 7.8dBi + 10log(2) = 10.81dBi > 6dBi, so the power density limit shall be reduced to 8-(10.81-6) = 3.19dBm.
3. Refer to section 2.1 for duty cycle spectrum plot.

*此測試圖僅放測試結果最差的頻道。



模式 D

操作模式	發射	測試日期	106 年 10 月 25 日
量測場地溫度	25℃	量測場地濕度	60%RH
測試者	吳俊翰		

802.11b

TX chain	Channel	Freq. (MHz)	PSD (dBm/10kHz)	10 log (N=2) dB	Total PSD (dBm/10kHz)	Limit (dBm/3kHz)	Pass / Fail
0	1	2412	-2.80	3.01	0.21	5.39	Pass
	6	2437	-2.11	3.01	0.90	5.39	Pass
	11	2462	-4.19	3.01	-1.18	5.39	Pass
1	1	2412	-2.71	3.01	0.30	5.39	Pass
	6	2437	-2.48	3.01	0.53	5.39	Pass
	11	2462	-3.56	3.01	-0.55	5.39	Pass

Note:
1. Method a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = 5.6dBi + 10log(2) = 8.61dBi > 6dBi, so the power density limit shall be reduced to 8-(8.61-6) = 5.39dBm.

802.11g

TX chain	Channel	Freq. (MHz)	PSD W/O Duty Factor (dBm/10kHz)	10 log (N=2) dB	Duty Factor (dB)	Total PSD With Duty Factor (dBm/10kHz)	Limit (dBm/3kHz)	Pass / Fail
0	1	2412	-11.11	3.01	0.20	-7.90	5.39	Pass
	6	2437	-6.01	3.01	0.20	-2.80	5.39	Pass
	11	2462	-10.19	3.01	0.20	-6.98	5.39	Pass
1	1	2412	-10.81	3.01	0.20	-7.60	5.39	Pass
	6	2437	-5.81	3.01	0.20	-2.60	5.39	Pass
	11	2462	-9.44	3.01	0.20	-6.23	5.39	Pass

Note:
1. Method a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = 5.6dBi + 10log(2) = 8.61dBi > 6dBi, so the power density limit shall be reduced to 8-(8.61-6) = 5.39dBm.
3. Refer to section 2.1 for duty cycle spectrum plot.

802.11n (HT20)

TX chain	Channel	Freq. (MHz)	PSD (dBm/10kHz)	10 log (N=2) dB	Total PSD (dBm/10kHz)	Limit (dBm/3kHz)	Pass / Fail
0	1	2412	-11.95	3.01	-8.94	5.39	Pass
	6	2437	-5.24	3.01	-2.23	5.39	Pass
	11	2462	-10.18	3.01	-7.17	5.39	Pass
1	1	2412	-11.49	3.01	-8.48	5.39	Pass
	6	2437	-5.02	3.01	-2.01	5.39	Pass
	11	2462	-9.94	3.01	-6.93	5.39	Pass

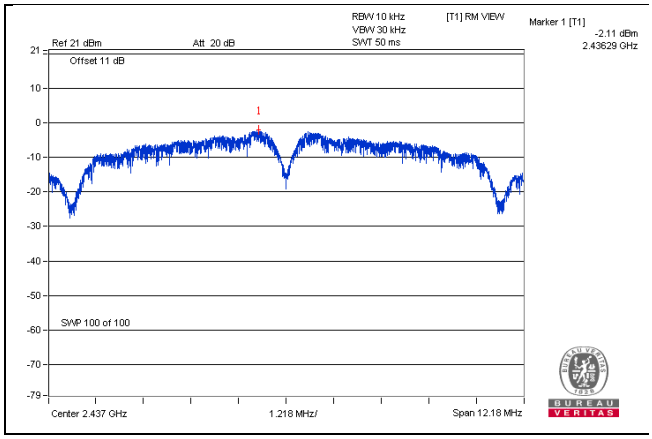
Note:
1. Method a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = 5.6dBi + 10log(2) = 8.61dBi > 6dBi, so the power density limit shall be reduced to 8-(8.61-6) = 5.39dBm.

802.11n (HT40)

TX chain	Channel	Freq. (MHz)	PSD W/O Duty Factor (dBm/10kHz)	10 log (N=2) dB	Duty Factor (dB)	Total PSD With Duty Factor (dBm/10kHz)	Limit (dBm/3kHz)	Pass / Fail
0	3	2422	-17.74	3.01	0.18	-14.55	5.39	Pass
	6	2437	-12.93	3.01	0.18	-9.74	5.39	Pass
	9	2452	-14.31	3.01	0.18	-11.12	5.39	Pass
1	3	2422	-17.97	3.01	0.18	-14.78	5.39	Pass
	6	2437	-12.81	3.01	0.18	-9.62	5.39	Pass
	9	2452	-13.82	3.01	0.18	-10.63	5.39	Pass

Note:
1. Method a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = 5.6dBi + 10log(2) = 8.61dBi > 6dBi, so the power density limit shall be reduced to 8-(8.61-6) = 5.39dBm.
3. Refer to section 2.1 for duty cycle spectrum plot.

*此測試圖僅放測試結果最差的頻道。



模式 E

操作模式	發射	測試日期	106 年 10 月 25 日
量測場地溫度	25℃	量測場地濕度	60%RH
測試者	吳俊翰		

802.11b

TX chain	Channel	Freq. (MHz)	PSD (dBm/10kHz)	10 log (N=2) dB	Total PSD (dBm/10kHz)	Limit (dBm/3kHz)	Pass / Fail
0	1	2412	-4.87	3.01	-1.86	-0.01	Pass
	6	2437	-4.56	3.01	-1.55	-0.01	Pass
	11	2462	-4.87	3.01	-1.86	-0.01	Pass
1	1	2412	-5.10	3.01	-2.09	-0.01	Pass
	6	2437	-5.06	3.01	-2.05	-0.01	Pass
	11	2462	-4.94	3.01	-1.93	-0.01	Pass

Note:
1. Method a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = 11dBi + 10log(2) = 14.01dBi > 6dBi, so the power density limit shall be reduced to 8-(14.01-6) = -0.01dBm.

802.11g

TX chain	Channel	Freq. (MHz)	PSD W/O Duty Factor (dBm/10kHz)	10 log (N=2) dB	Duty Factor (dB)	Total PSD With Duty Factor (dBm/10kHz)	Limit (dBm/3kHz)	Pass / Fail
0	1	2412	-11.16	3.01	0.20	-7.95	-0.01	Pass
	6	2437	-8.47	3.01	0.20	-5.26	-0.01	Pass
	11	2462	-11.08	3.01	0.20	-7.87	-0.01	Pass
1	1	2412	-10.78	3.01	0.20	-7.57	-0.01	Pass
	6	2437	-7.97	3.01	0.20	-4.76	-0.01	Pass
	11	2462	-11.34	3.01	0.20	-8.13	-0.01	Pass

Note:
1. Method a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = 11dBi + 10log(2) = 14.01dBi > 6dBi, so the power density limit shall be reduced to 8-(14.01-6) = -0.01dBm.
3. Refer to section 2.1 for duty cycle spectrum plot.

802.11n (HT20)

TX chain	Channel	Freq. (MHz)	PSD (dBm/10kHz)	10 log (N=2) dB	Total PSD (dBm/10kHz)	Limit (dBm/3kHz)	Pass / Fail
0	1	2412	-11.21	3.01	-8.20	-0.01	Pass
	6	2437	-7.44	3.01	-4.43	-0.01	Pass
	11	2462	-11.66	3.01	-8.65	-0.01	Pass
1	1	2412	-10.79	3.01	-7.78	-0.01	Pass
	6	2437	-7.52	3.01	-4.51	-0.01	Pass
	11	2462	-11.06	3.01	-8.05	-0.01	Pass

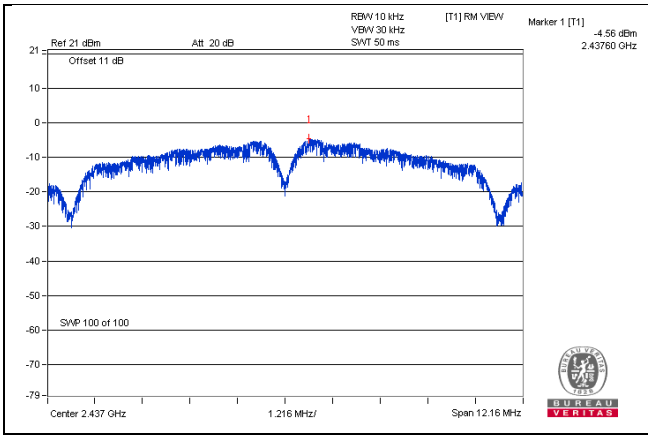
Note:
1. Method a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = 11dBi + 10log(2) = 14.01dBi > 6dBi, so the power density limit shall be reduced to 8-(14.01-6) = -0.01dBm.

802.11n (HT40)

TX chain	Channel	Freq. (MHz)	PSD W/O Duty Factor (dBm/10kHz)	10 log (N=2) dB	Duty Factor (dB)	Total PSD With Duty Factor (dBm/10kHz)	Limit (dBm/3kHz)	Pass / Fail
0	3	2422	-17.75	3.01	0.18	-14.56	-0.01	Pass
	6	2437	-12.74	3.01	0.18	-9.55	-0.01	Pass
	9	2452	-16.64	3.01	0.18	-13.45	-0.01	Pass
1	3	2422	-17.57	3.01	0.18	-14.38	-0.01	Pass
	6	2437	-13.09	3.01	0.18	-9.90	-0.01	Pass
	9	2452	-16.53	3.01	0.18	-13.34	-0.01	Pass

Note:
1. Method a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = 11dBi + 10log(2) = 14.01dBi > 6dBi, so the power density limit shall be reduced to 8-(14.01-6) = -0.01dBm.
3. Refer to section 2.1 for duty cycle spectrum plot.

*此測試圖僅放測試結果最差的頻道。



8.6 量測結果判定

依據測試數據結果，符合低功率射頻電機技術規範之要求。

U-NII 頻段測試紀錄結果

9 帶外發射之量測

9.1 適用標準

待測物操作頻帶	適用標準
☒ 5.15 GHz~5.25 GHz	請見本報告 3.1 節第 2 項(II)的規定
☒ 5.25 GHz~5.35 GHz	請見本報告 3.1 節第 2 項(II)的規定
☒ 5.470 GHz~5.725 GHz	請見本報告 3.1 節第 2 項(II)的規定
☒ 5.725 GHz~5.850 GHz	請見本報告 3.1 節第 2 項(III)的規定

9.2 量測方法

在電波暗室，將待測物置於0.8米高的非金屬桌面，使其操作在工作狀態。接收天線置於3米距離。桌面要360度旋轉，另外接收天線從離地1米至4米升降變化，以找出最大的輻射電場強度，接收天線分別置於水平、垂直極化各執行測試一次。

Note: 對於 1GHz 以上場強輻射的測試，待測物則置於1.5米高的非金屬桌面。

9.3 量測儀器

同4.3節。

9.4 測試配置

同4.4節。

9.5 場強度之計算

場強之計算公式如下:

結果值Emission level (dBuV/m)=機器讀值 Raw Value (dBuV) +校正因子Correction Factor (dB/m)
餘裕度Margin(dB)= 結果值Emission level (dBuV/m)-限制值Limit value (dBuV/m)

*有效等向輻射功率限制值轉換場強值如下：

<table>
<tr><td colspan="3">Applicable To</td><td colspan="2">Limit</td></tr>
<tr><td colspan="3" rowspan="2">789033 D02 General UNII Test Procedure New Rules v02r01</td><td colspan="2">Field Strength at 3m</td></tr>
<tr><td>PK: 74 (dBμV/m)</td><td>AV: 54 (dBμV/m)</td></tr>
<tr><td>操作頻帶</td><td colspan="2">Applicable To</td><td>EIRP Limit</td><td>Equivalent Field Strength at 3m</td></tr>
<tr><td>5150~5250 MHz</td><td colspan="2">技術規範 4.7.4.1 節</td><td rowspan="3">PK: -27 (dBm/MHz)</td><td rowspan="3">PK: 68.2(dBμV/m)</td></tr>
<tr><td>5250~5350 MHz</td><td colspan="2">技術規範 4.7.4.1 節</td></tr>
<tr><td>5470~5725 MHz</td><td colspan="2">技術規範 4.7.4.1 節</td></tr>
<tr><td rowspan="2">5725~5850 MHz</td><td>☒</td><td>技術規範 4.7.4.2 節</td><td>PK: -27 (dBm/MHz) *1
PK: 10 (dBm/MHz) *2
PK: 15.6 (dBm/MHz) *3
PK: 27 (dBm/MHz) *4</td><td>PK: 68.2 (dBμV/m) *1
PK: 105.2 (dBμV/m) *2
PK: 110.8 (dBμV/m) *3
PK: 122.2 (dBμV/m) *4</td></tr>
<tr><td>☐</td><td>技術規範 4.7.4.7 節</td><td colspan="2">適用 3.10.1.5 節帶外發射限制</td></tr>
<tr><td colspan="5">*1 beyond 75 MHz or more above of the band edge.
*2 below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above.
*3 below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above.
*4 from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.</td></tr>
</table>

Note:

有效等向輻射功率限制值轉換場強之公式如下:

$E=(30PG)^{1/2}/d$

E: 以最寬解析頻寬所測得之最大場強值，單位:V/m。
G: 發射天線相對於全向性輻射器之數值增益。
d: 測試場強的距離，單位: m。
P: 求得之功率，單位:W。

量測結果請見下頁。

9.6 量測結果

9.6.1 發射諧波

模式 A

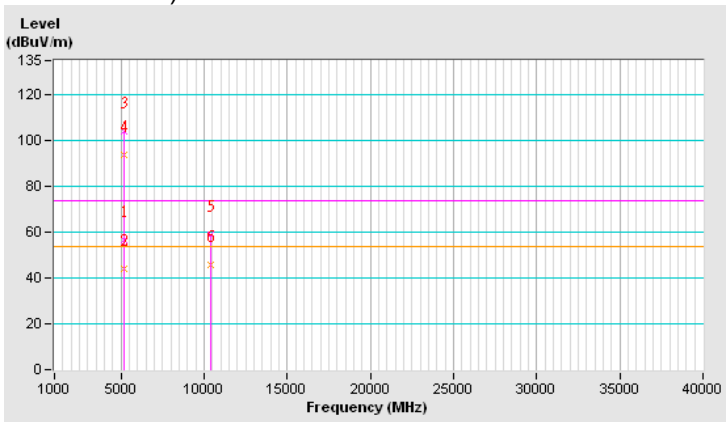
802.11a

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 36：5180 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 7 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	56.9 PK	74.0	-17.1	1.64 H	159	55.2	1.7
2	5150.00	43.8 AV	54.0	-10.2	1.64 H	159	42.1	1.7
3	*5180.00	104.1 PK			1.47 H	149	64.6	39.5
4	*5180.00	93.7 AV			1.47 H	149	54.2	39.5
5	#10360.00	59.0 PK	74.0	-15.0	1.77 H	209	46.1	12.9
6	#10360.00	45.9 AV	54.0	-8.1	1.77 H	209	33.0	12.9
	15540.00	-	-	-	-	-	-	-
	20720.00	-	-	-	-	-	-	-
	25900.00	-	-	-	-	-	-	-
	31080.00	-	-	-	-	-	-	-
	36260.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

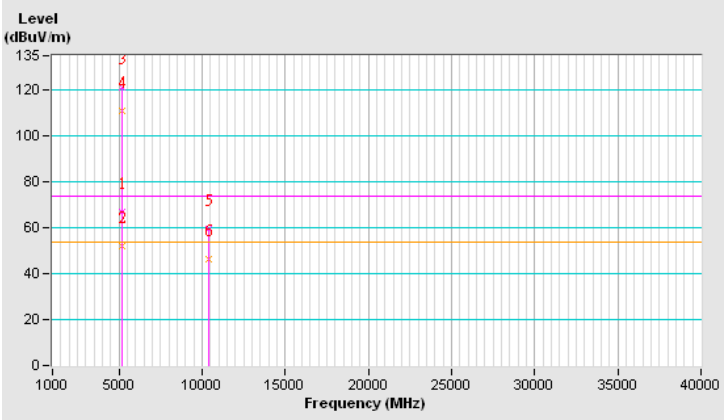


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 36：5180 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 7 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	67.0 PK	74.0	-7.0	1.46 V	316	65.3	1.7
2	5150.00	52.3 AV	54.0	-1.7	1.46 V	316	50.6	1.7
3	*5180.00	121.0 PK			1.56 V	179	81.5	39.5
4	*5180.00	110.8 AV			1.56 V	179	71.3	39.5
5	#10360.00	59.6 PK	74.0	-14.4	1.58 V	201	46.7	12.9
6	#10360.00	46.2 AV	54.0	-7.8	1.58 V	201	33.3	12.9
	15540.00	-	-	-	-	-	-	-
	20720.00	-	-	-	-	-	-	-
	25900.00	-	-	-	-	-	-	-
	31080.00	-	-	-	-	-	-	-
	36260.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

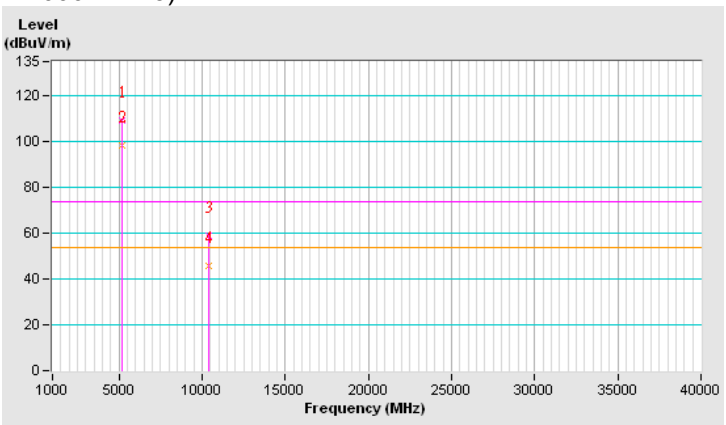


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 40：5200 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 7 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5200.00	109.3 PK			1.61 H	355	69.8	39.5
2	*5200.00	98.5 AV			1.61 H	355	59.0	39.5
3	#10400.00	59.0 PK	74.0	-15.0	1.79 H	234	46.1	12.9
4	#10400.00	45.9 AV	54.0	-8.1	1.79 H	234	33.0	12.9
	15600.00	-	-	-	-	-	-	-
	20800.00	-	-	-	-	-	-	-
	26000.00	-	-	-	-	-	-	-
	31200.00	-	-	-	-	-	-	-
	36400.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

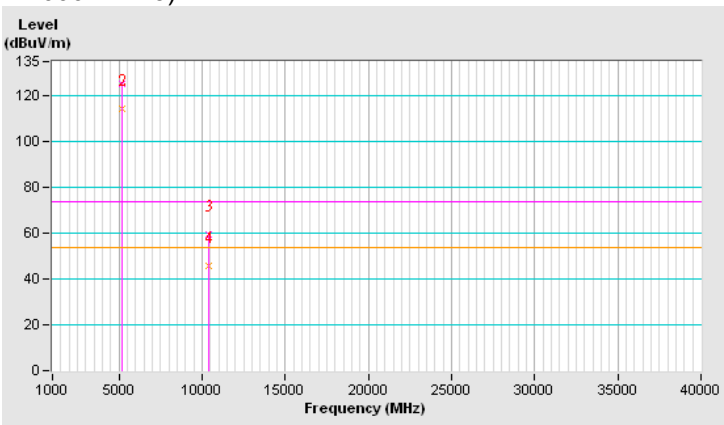


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 40：5200 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 7 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5200.00	125.0 PK			1.54 V	219	85.5	39.5
2	*5200.00	114.5 AV			1.54 V	219	75.0	39.5
3	#10400.00	59.7 PK	74.0	-14.3	1.66 V	257	46.8	12.9
4	#10400.00	45.9 AV	54.0	-8.1	1.66 V	257	33.0	12.9
	15600.00	-	-	-	-	-	-	-
	20800.00	-	-	-	-	-	-	-
	26000.00	-	-	-	-	-	-	-
	31200.00	-	-	-	-	-	-	-
	36400.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

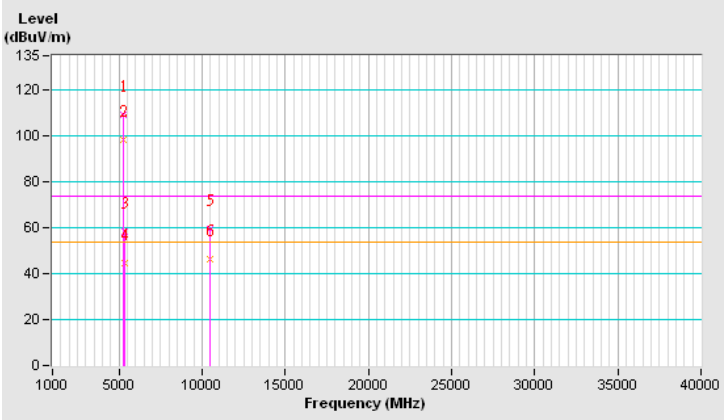


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 48：5240 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 7 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5240.00	109.1 PK			1.57 H	148	69.5	39.6
2	*5240.00	98.4 AV			1.57 H	148	58.8	39.6
3	5350.00	58.1 PK	74.0	-15.9	1.72 H	183	56.2	1.9
4	5350.00	44.4 AV	54.0	-9.6	1.72 H	183	42.5	1.9
5	#10480.00	59.6 PK	74.0	-14.4	1.43 H	199	45.8	13.8
6	#10480.00	46.6 AV	54.0	-7.4	1.43 H	199	32.8	13.8
	15720.00	-	-	-	-	-	-	-
	20960.00	-	-	-	-	-	-	-
	26200.00	-	-	-	-	-	-	-
	31440.00	-	-	-	-	-	-	-
	36680.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

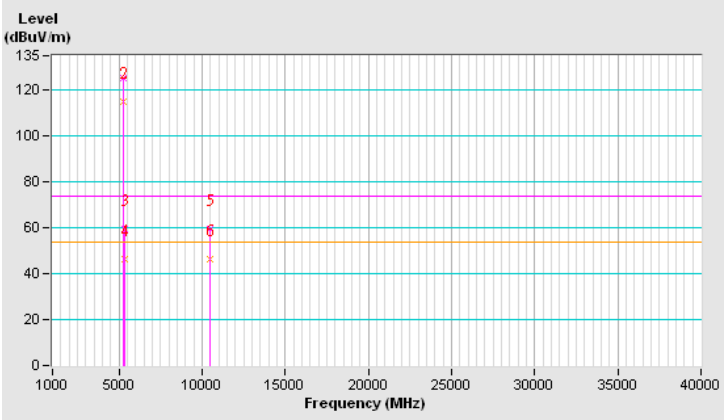


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 48：5240 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 7 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5240.00	125.4 PK			1.57 V	220	85.8	39.6
2	*5240.00	115.1 AV			1.57 V	220	75.5	39.6
3	5350.00	59.4 PK	74.0	-14.6	1.77 V	201	57.5	1.9
4	5350.00	46.3 AV	54.0	-7.7	1.77 V	201	44.4	1.9
5	#10480.00	59.4 PK	74.0	-14.6	1.63 V	229	45.6	13.8
6	#10480.00	46.6 AV	54.0	-7.4	1.63 V	229	32.8	13.8
	15720.00	-	-	-	-	-	-	-
	20960.00	-	-	-	-	-	-	-
	26200.00	-	-	-	-	-	-	-
	31440.00	-	-	-	-	-	-	-
	36680.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

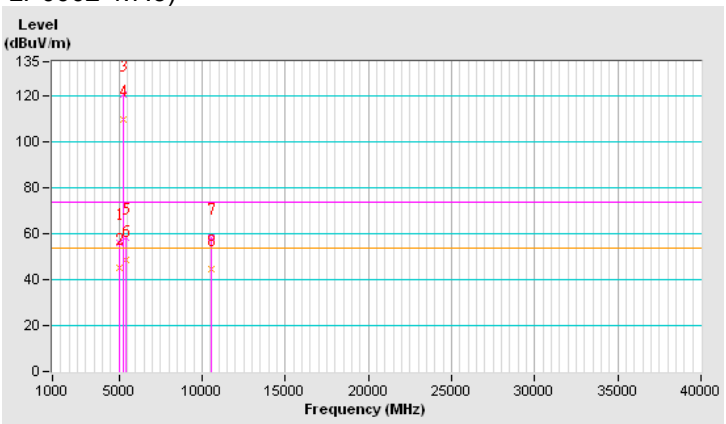


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 52：5260 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 15 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	55.9 PK	74.0	-18.1	1.78 H	340	55.5	0.4
2	5040.00	45.4 AV	54.0	-8.6	1.78 H	340	45.0	0.4
3	*5260.00	120.8 PK			2.23 H	343	82.0	38.8
4	*5260.00	110.0 AV			2.23 H	343	71.2	38.8
5	5424.00	58.6 PK	74.0	-15.4	1.62 H	343	57.3	1.3
6	5424.00	48.6 AV	54.0	-5.4	1.62 H	343	47.3	1.3
7	#10520.00	58.3 PK	74.0	-15.7	1.80 H	321	44.6	13.7
8	#10520.00	44.9 AV	54.0	-9.1	1.80 H	321	31.2	13.7
	15780.00	-	-	-	-	-	-	-
	21040.00	-	-	-	-	-	-	-
	26300.00	-	-	-	-	-	-	-
	31560.00	-	-	-	-	-	-	-
	36820.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

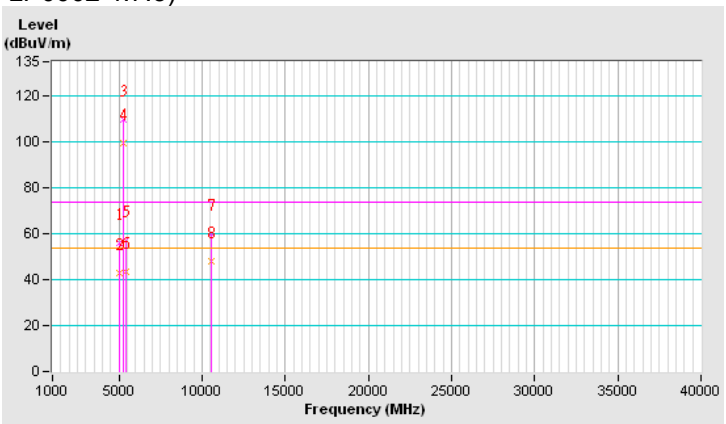


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 52：5260 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 16 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	56.0 PK	74.0	-18.0	1.82 V	336	55.6	0.4
2	5040.00	42.7 AV	54.0	-11.3	1.82 V	336	42.3	0.4
3	*5260.00	109.8 PK			2.19 V	306	71.0	38.8
4	*5260.00	99.8 AV			2.19 V	306	61.0	38.8
5	5424.00	57.3 PK	74.0	-16.7	1.70 V	330	56.0	1.3
6	5424.00	43.3 AV	54.0	-10.7	1.70 V	330	42.0	1.3
7	#10520.00	60.0 PK	74.0	-14.0	1.90 V	332	46.3	13.7
8	#10520.00	47.8 AV	54.0	-6.2	1.90 V	332	34.1	13.7
	15780.00	-	-	-	-	-	-	-
	21040.00	-	-	-	-	-	-	-
	26300.00	-	-	-	-	-	-	-
	31560.00	-	-	-	-	-	-	-
	36820.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

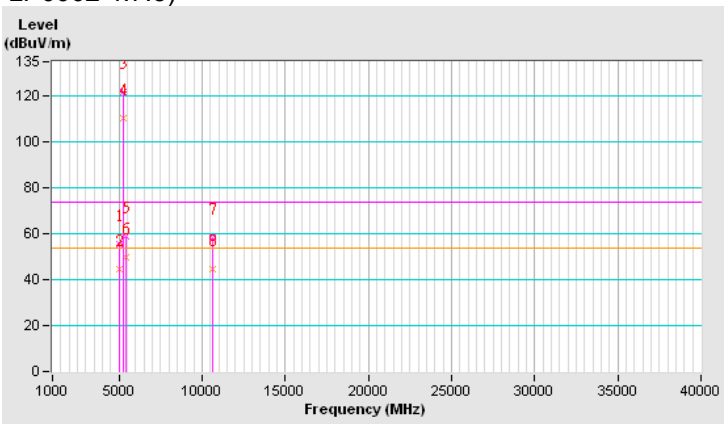


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 60：5300 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 15 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	55.7 PK	74.0	-18.3	2.05 H	175	54.3	1.4
2	5040.00	44.6 AV	54.0	-9.4	2.05 H	175	43.2	1.4
3	*5300.00	121.6 PK			2.54 H	171	81.8	39.8
4	*5300.00	110.6 AV			2.54 H	171	70.8	39.8
5	5424.00	59.0 PK	74.0	-15.0	1.92 H	340	57.0	2.0
6	5424.00	50.0 AV	54.0	-4.0	1.92 H	340	48.0	2.0
7	10600.00	58.3 PK	74.0	-15.7	1.48 H	208	44.1	14.2
8	10600.00	44.9 AV	54.0	-9.1	1.48 H	208	30.7	14.2
	15900.00	-	-	-	-	-	-	-
	21200.00	-	-	-	-	-	-	-
	26500.00	-	-	-	-	-	-	-
	31800.00	-	-	-	-	-	-	-
	37100.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

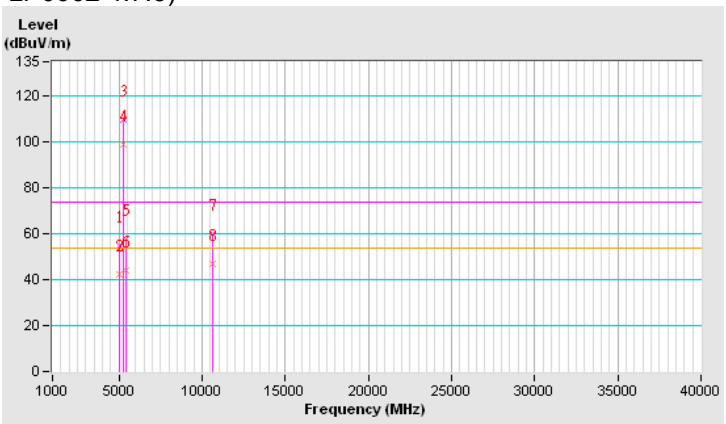


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 60：5300 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 15 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	54.9 PK	74.0	-19.1	1.99 V	188	54.5	0.4
2	5040.00	42.4 AV	54.0	-11.6	1.99 V	188	42.0	0.4
3	*5300.00	110.0 PK			2.15 V	303	71.1	38.9
4	*5300.00	98.9 AV			2.15 V	303	60.0	38.9
5	5424.00	57.7 PK	74.0	-16.3	1.77 V	346	56.4	1.3
6	5424.00	44.1 AV	54.0	-9.9	1.77 V	346	42.8	1.3
7	10600.00	60.3 PK	74.0	-13.7	1.80 V	265	46.5	13.8
8	10600.00	47.0 AV	54.0	-7.0	1.80 V	265	33.2	13.8
	15900.00	-	-	-	-	-	-	-
	21200.00	-	-	-	-	-	-	-
	26500.00	-	-	-	-	-	-	-
	31800.00	-	-	-	-	-	-	-
	37100.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

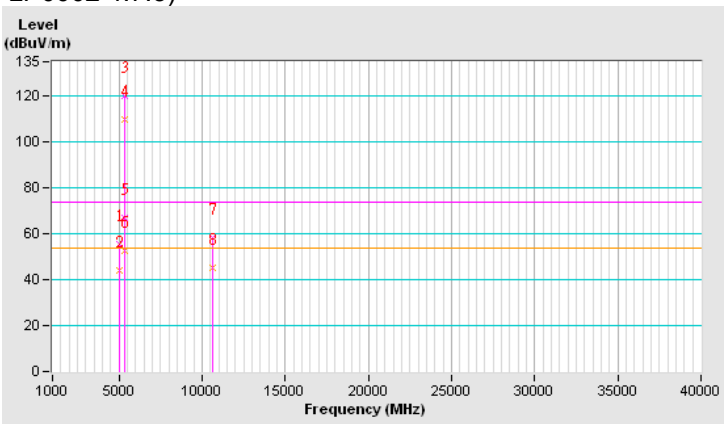


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 64：5320 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 15 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	55.6 PK	74.0	-18.4	2.01 H	176	55.2	0.4
2	5040.00	44.3 AV	54.0	-9.7	2.01 H	176	43.9	0.4
3	*5320.00	120.4 PK			2.39 H	174	81.4	39.0
4	*5320.00	109.8 AV			2.39 H	174	70.8	39.0
5	5350.00	67.2 PK	74.0	-6.8	2.10 H	345	66.1	1.1
6	5350.00	52.5 AV	54.0	-1.5	2.10 H	345	51.4	1.1
7	10640.00	58.6 PK	74.0	-15.4	1.92 H	302	44.7	13.9
8	10640.00	45.0 AV	54.0	-9.0	1.92 H	302	31.1	13.9
	15960.00	-	-	-	-	-	-	-
	21280.00	-	-	-	-	-	-	-
	26600.00	-	-	-	-	-	-	-
	31920.00	-	-	-	-	-	-	-
	37240.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

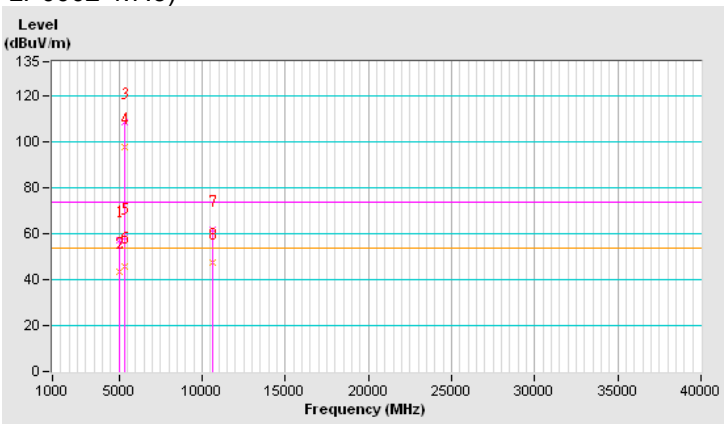


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 64：5320 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 16 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	57.2 PK	74.0	-16.8	1.87 V	189	56.8	0.4
2	5040.00	43.4 AV	54.0	-10.6	1.87 V	189	43.0	0.4
3	*5320.00	108.5 PK			2.12 V	303	69.5	39.0
4	*5320.00	97.9 AV			2.12 V	303	58.9	39.0
5	5350.00	58.4 PK	74.0	-15.6	1.87 V	311	57.3	1.1
6	5350.00	46.0 AV	54.0	-8.0	1.87 V	311	44.9	1.1
7	10640.00	61.5 PK	74.0	-12.5	1.89 V	332	47.6	13.9
8	10640.00	47.3 AV	54.0	-6.7	1.89 V	332	33.4	13.9
	15960.00	-	-	-	-	-	-	-
	21280.00	-	-	-	-	-	-	-
	26600.00	-	-	-	-	-	-	-
	31920.00	-	-	-	-	-	-	-
	37240.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

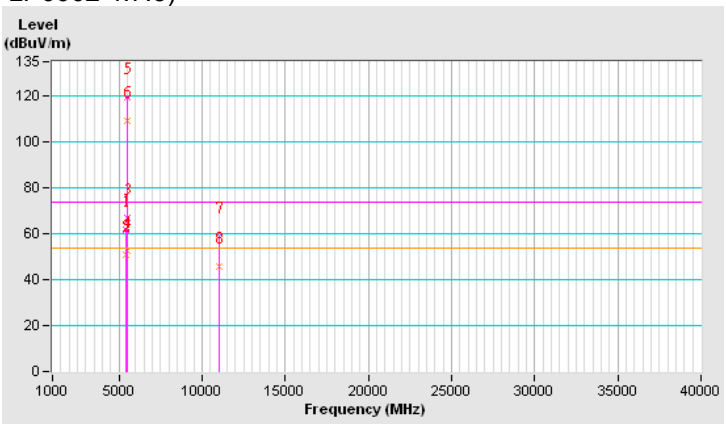


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 100：5500 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 16 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5424.00	62.0 PK	74.0	-12.0	2.10 H	245	60.7	1.3
2	5424.00	50.8 AV	54.0	-3.2	2.10 H	245	49.5	1.3
3	#5470.00	66.9 PK	74.0	-7.1	3.12 H	177	65.7	1.2
4	#5470.00	52.6 AV	54.0	-1.4	3.12 H	177	51.4	1.2
5	*5500.00	119.7 PK			2.50 H	175	80.4	39.3
6	*5500.00	109.3 AV			2.50 H	175	70.0	39.3
7	11000.00	59.2 PK	74.0	-14.8	1.54 H	196	43.9	15.3
8	11000.00	46.0 AV	54.0	-8.0	1.54 H	196	30.7	15.3
	16500.00	-	-	-	-	-	-	-
	22000.00	-	-	-	-	-	-	-
	27500.00	-	-	-	-	-	-	-
	33000.00	-	-	-	-	-	-	-
	38500.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

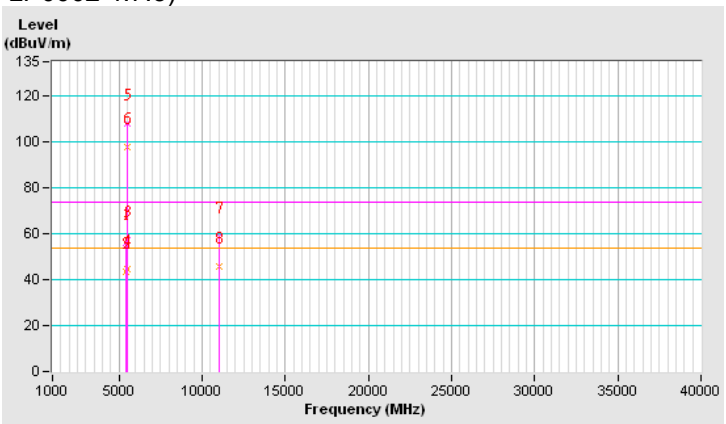


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 100：5500 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5424.00	56.2 PK	74.0	-17.8	2.99 V	162	54.9	1.3
2	5424.00	43.4 AV	54.0	-10.6	2.99 V	162	42.1	1.3
3	#5470.00	57.1 PK	74.0	-16.9	3.03 V	194	55.9	1.2
4	#5470.00	44.6 AV	54.0	-9.4	3.03 V	194	43.4	1.2
5	*5500.00	108.0 PK			3.47 V	221	68.7	39.3
6	*5500.00	97.7 AV			3.47 V	221	58.4	39.3
7	11000.00	59.0 PK	74.0	-15.0	3.32 V	189	43.7	15.3
8	11000.00	45.5 AV	54.0	-8.5	3.32 V	189	30.2	15.3
	16500.00	-	-	-	-	-	-	-
	22000.00	-	-	-	-	-	-	-
	27500.00	-	-	-	-	-	-	-
	33000.00	-	-	-	-	-	-	-
	38500.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

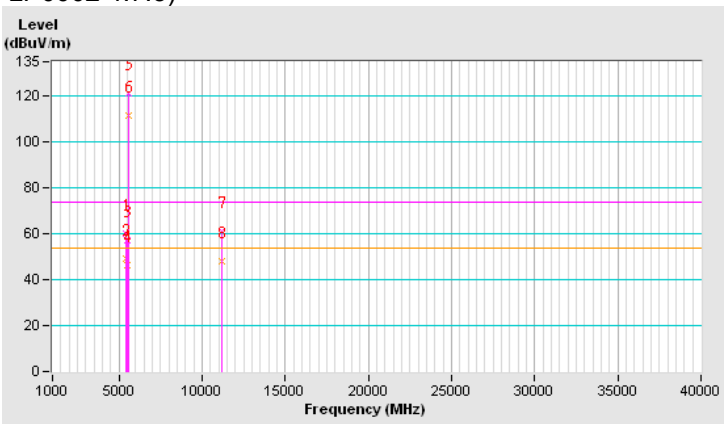


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 116：5580 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 16 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5424.00	59.9 PK	74.0	-14.1	2.45 H	176	58.6	1.3
2	5424.00	49.2 AV	54.0	-4.8	2.45 H	176	47.9	1.3
3	#5470.00	57.4 PK	74.0	-16.6	2.33 H	180	56.2	1.2
4	#5470.00	46.4 AV	54.0	-7.6	2.33 H	180	45.2	1.2
5	*5580.00	121.5 PK			1.18 H	172	82.0	39.5
6	*5580.00	111.5 AV			1.18 H	172	72.0	39.5
7	11160.00	61.0 PK	74.0	-13.0	1.54 H	243	46.1	14.9
8	11160.00	48.0 AV	54.0	-6.0	1.54 H	243	33.1	14.9
	16740.00	-	-	-	-	-	-	-
	22320.00	-	-	-	-	-	-	-
	27900.00	-	-	-	-	-	-	-
	33480.00	-	-	-	-	-	-	-
	39060.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

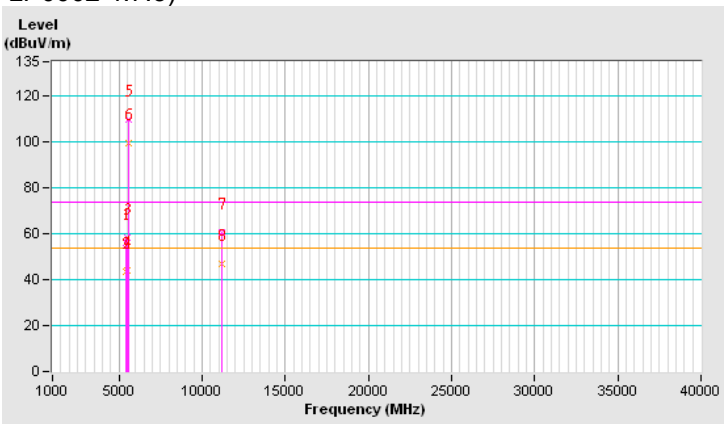


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 116：5580 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5424.00	55.9 PK	74.0	-18.1	2.77 V	354	54.6	1.3
2	5424.00	43.4 AV	54.0	-10.6	2.77 V	354	42.1	1.3
3	#5470.00	58.5 PK	74.0	-15.5	1.25 V	308	57.3	1.2
4	#5470.00	43.9 AV	54.0	-10.1	1.25 V	308	42.7	1.2
5	*5580.00	109.6 PK			1.00 V	341	70.1	39.5
6	*5580.00	99.8 AV			1.00 V	341	60.3	39.5
7	11160.00	60.7 PK	74.0	-13.3	1.99 V	314	45.8	14.9
8	11160.00	47.1 AV	54.0	-6.9	1.99 V	314	32.2	14.9
	16740.00	-	-	-	-	-	-	-
	22320.00	-	-	-	-	-	-	-
	27900.00	-	-	-	-	-	-	-
	33480.00	-	-	-	-	-	-	-
	39060.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

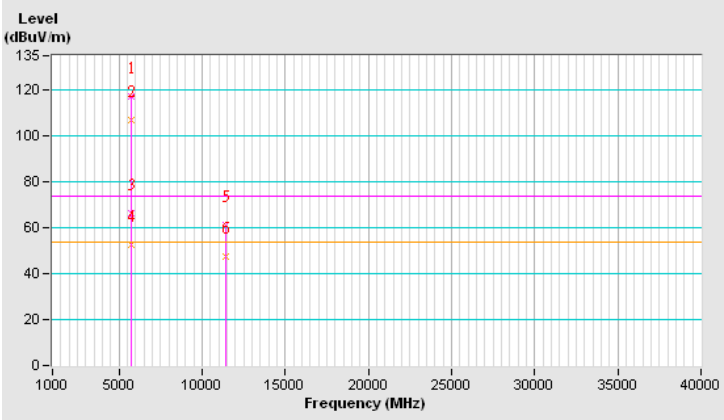


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 140：5700 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 16 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5700.00	117.5 PK			2.66 H	175	77.7	39.8
2	*5700.00	107.0 AV			2.66 H	175	67.2	39.8
3	#5725.00	66.5 PK	74.0	-7.5	3.01 H	346	64.5	2.0
4	#5725.00	52.5 AV	54.0	-1.5	3.01 H	346	50.5	2.0
5	11400.00	61.3 PK	74.0	-12.7	2.33 H	202	46.8	14.5
6	11400.00	47.6 AV	54.0	-6.4	2.33 H	202	33.1	14.5
	17100.00	-	-	-	-	-	-	-
	22800.00	-	-	-	-	-	-	-
	28500.00	-	-	-	-	-	-	-
	34200.00	-	-	-	-	-	-	-
	39900.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

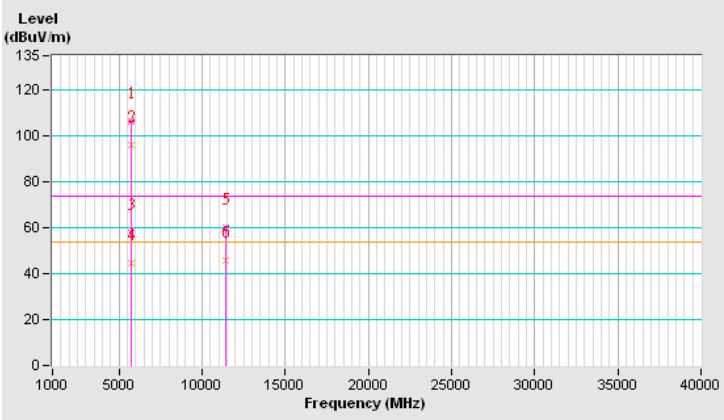


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 140：5700 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5700.00	106.2 PK			1.00 V	341	66.4	39.8
2	*5700.00	95.9 AV			1.00 V	341	56.1	39.8
3	#5725.00	57.7 PK	74.0	-16.3	2.21 V	316	55.7	2.0
4	#5725.00	44.7 AV	54.0	-9.3	2.21 V	316	42.7	2.0
5	11400.00	59.9 PK	74.0	-14.1	1.55 V	283	45.4	14.5
6	11400.00	45.6 AV	54.0	-8.4	1.55 V	283	31.1	14.5
	17100.00	-	-	-	-	-	-	-
	22800.00	-	-	-	-	-	-	-
	28500.00	-	-	-	-	-	-	-
	34200.00	-	-	-	-	-	-	-
	39900.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

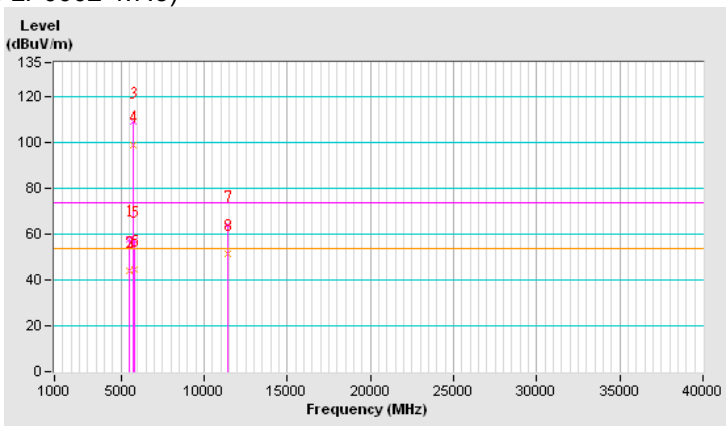


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 144：5720 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 19 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5470.00	57.5 PK	74.0	-16.5	1.55 H	335	53.5	4.0
2	#5470.00	44.1 AV	54.0	-9.9	1.55 H	335	40.1	4.0
3	*5720.00	109.5 PK			1.62 H	357	69.1	40.4
4	*5720.00	98.9 AV			1.62 H	357	58.5	40.4
5	#5825.00	57.3 PK	74.0	-16.7	1.88 H	357	52.6	4.7
6	#5825.00	44.4 AV	54.0	-9.6	1.88 H	357	39.7	4.7
7	11440.00	64.2 PK	74.0	-9.8	1.60 H	284	45.9	18.3
8	11440.00	51.5 AV	54.0	-2.5	1.60 H	284	33.2	18.3
	17160.00	-	-	-	-	-	-	-
	22880.00	-	-	-	-	-	-	-
	28600.00	-	-	-	-	-	-	-
	34320.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

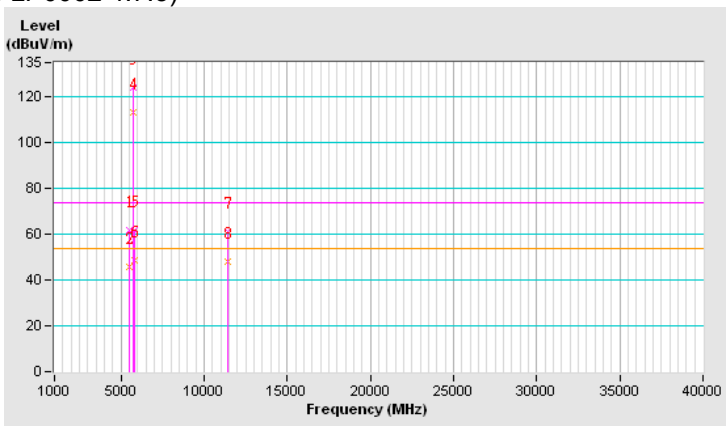


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 144：5720 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 19 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5470.00	61.7 PK	74.0	-12.3	1.71 V	344	57.7	4.0
2	#5470.00	45.9 AV	54.0	-8.1	1.71 V	344	41.9	4.0
3	*5720.00	123.9 PK			1.57 V	334	83.5	40.4
4	*5720.00	113.5 AV			1.57 V	334	73.1	40.4
5	#5825.00	61.8 PK	74.0	-12.2	1.62 V	306	57.1	4.7
6	#5825.00	48.4 AV	54.0	-5.6	1.62 V	306	43.7	4.7
7	11440.00	61.2 PK	74.0	-12.8	1.78 V	312	42.9	18.3
8	11440.00	47.9 AV	54.0	-6.1	1.78 V	312	29.6	18.3
	17160.00	-	-	-	-	-	-	-
	22880.00	-	-	-	-	-	-	-
	28600.00	-	-	-	-	-	-	-
	34320.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

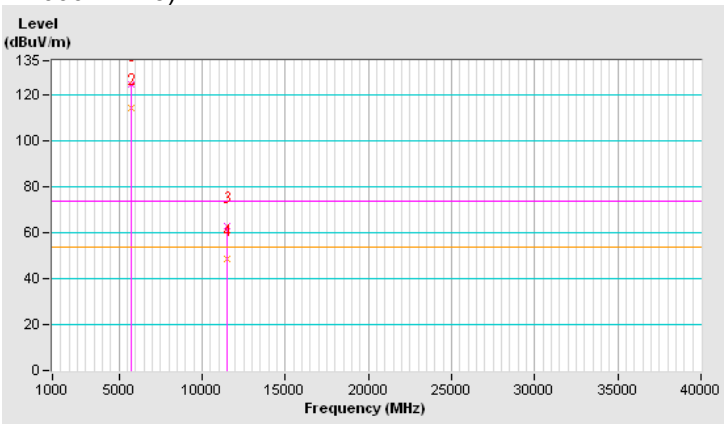


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149：5745 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5745.00	124.8 PK			2.30 H	171	84.9	39.9
2	*5745.00	114.2 AV			2.30 H	171	74.3	39.9
3	11490.00	62.9 PK	74.0	-11.1	1.75 H	339	48.4	14.5
4	11490.00	48.9 AV	54.0	-5.1	1.75 H	339	34.4	14.5
	17235.00	-	-	-	-	-	-	-
	22980.00	-	-	-	-	-	-	-
	28725.00	-	-	-	-	-	-	-
	34470.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

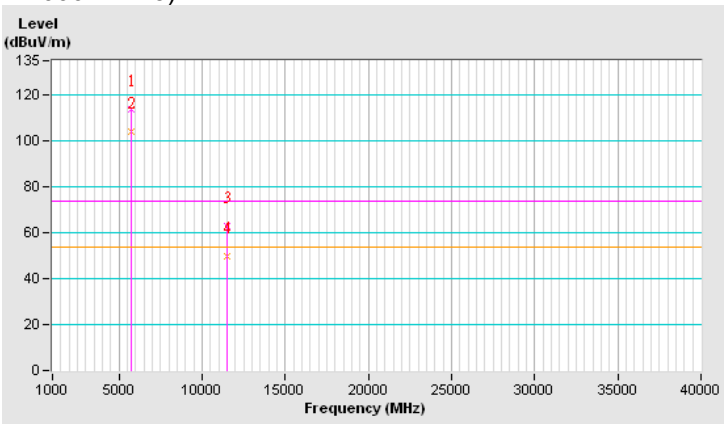


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149：5745 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5745.00	114.1 PK			2.75 V	311	74.2	39.9
2	*5745.00	104.2 AV			2.75 V	311	64.3	39.9
3	11490.00	63.1 PK	74.0	-10.9	3.29 V	154	48.6	14.5
4	11490.00	49.7 AV	54.0	-4.3	3.29 V	154	35.2	14.5
	17235.00	-	-	-	-	-	-	-
	22980.00	-	-	-	-	-	-	-
	28725.00	-	-	-	-	-	-	-
	34470.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

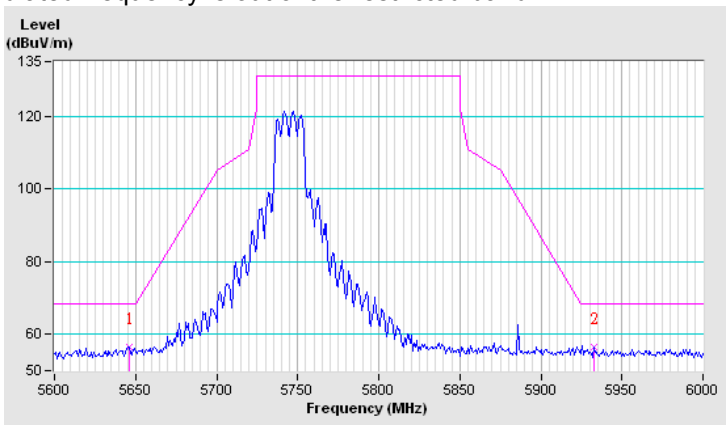


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149 : 5745 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 12 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5646.40	56.5 PK	68.2	-11.7	2.30 H	171	54.2	2.3
2	#5932.80	56.6 PK	68.2	-11.6	2.30 H	171	53.7	2.9

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

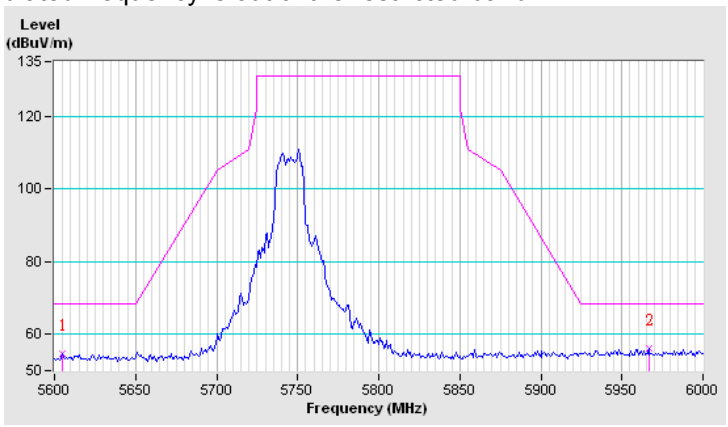


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149 : 5745 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 12 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5604.80	54.6 PK	68.2	-13.6	2.75 V	311	52.3	2.3
2	#5966.40	56.0 PK	68.2	-12.2	2.75 V	311	52.9	3.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

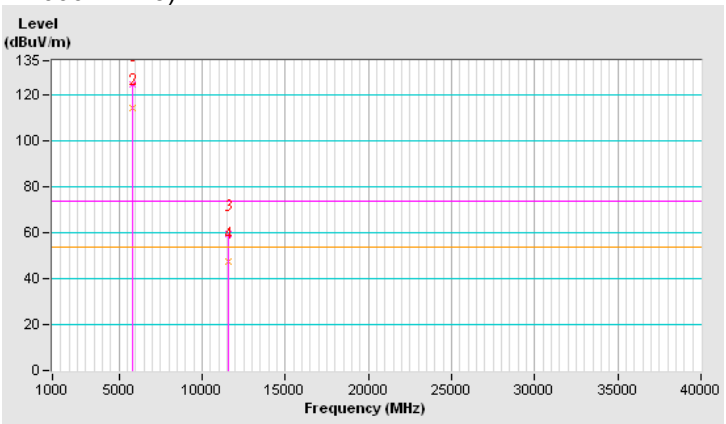


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157：5785 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5785.00	124.7 PK			1.06 H	345	84.6	40.1
2	*5785.00	114.4 AV			1.06 H	345	74.3	40.1
3	11570.00	59.7 PK	74.0	-14.3	2.26 H	20	45.4	14.3
4	11570.00	47.2 AV	54.0	-6.8	2.26 H	20	32.9	14.3
	17355.00	-	-	-	-	-	-	-
	23140.00	-	-	-	-	-	-	-
	28925.00	-	-	-	-	-	-	-
	34710.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

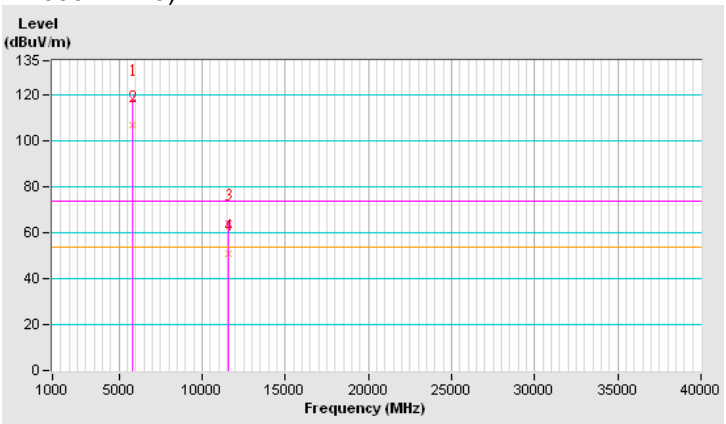


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157：5785 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5785.00	118.4 PK			3.51 V	221	78.3	40.1
2	*5785.00	107.1 AV			3.51 V	221	67.0	40.1
3	11570.00	63.8 PK	74.0	-10.2	3.14 V	14	49.5	14.3
4	11570.00	51.0 AV	54.0	-3.0	3.14 V	14	36.7	14.3
	17355.00	-	-	-	-	-	-	-
	23140.00	-	-	-	-	-	-	-
	28925.00	-	-	-	-	-	-	-
	34710.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

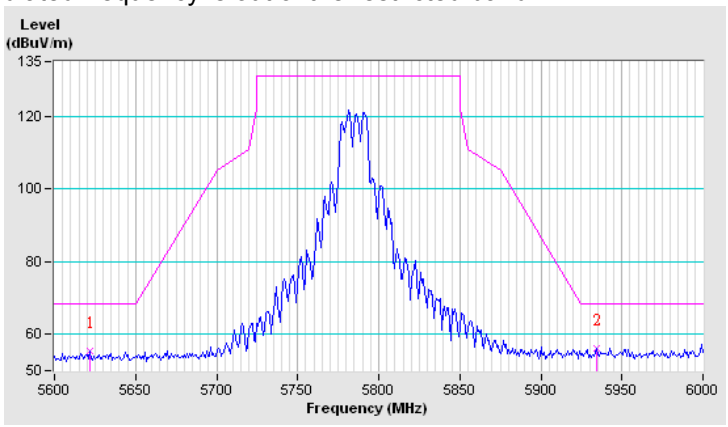


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157 : 5785 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 12 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5621.60	55.3 PK	68.2	-12.9	1.06 H	345	53.0	2.3
2	#5934.40	56.1 PK	68.2	-12.1	1.06 H	345	53.2	2.9

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

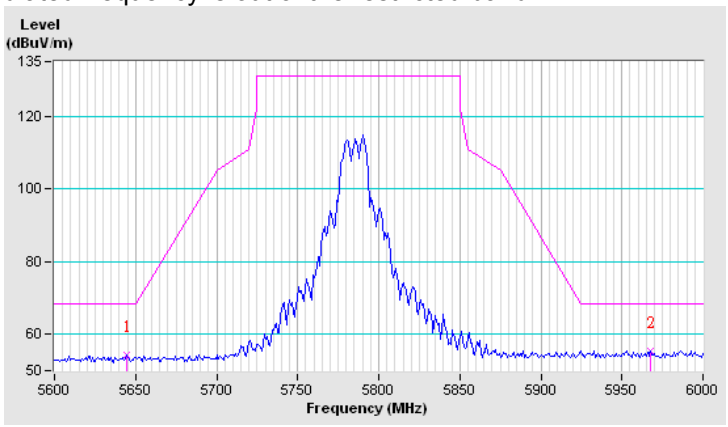


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157 : 5785 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 12 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5644.80	54.2 PK	68.2	-14.0	3.51 V	221	51.9	2.3
2	#5968.00	55.5 PK	68.2	-12.7	3.51 V	221	52.4	3.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

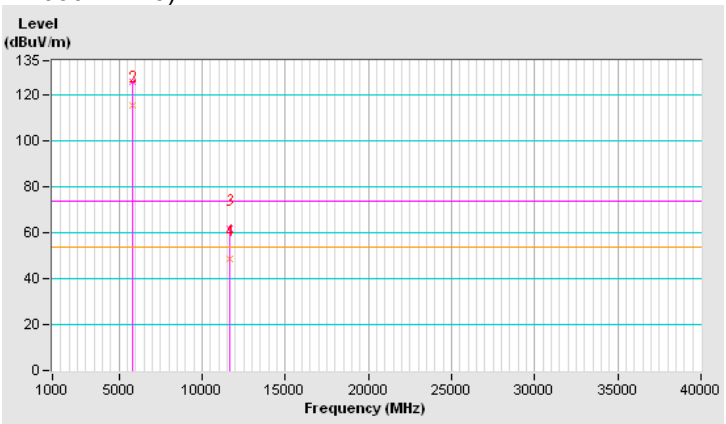


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165：5825 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5825.00	126.1 PK			1.00 H	173	85.9	40.2
2	*5825.00	115.4 AV			1.00 H	173	75.2	40.2
3	11650.00	61.6 PK	74.0	-12.4	1.09 H	271	47.2	14.4
4	11650.00	48.7 AV	54.0	-5.3	1.09 H	271	34.3	14.4
	17475.00	-	-	-	-	-	-	-
	23300.00	-	-	-	-	-	-	-
	29125.00	-	-	-	-	-	-	-
	34950.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

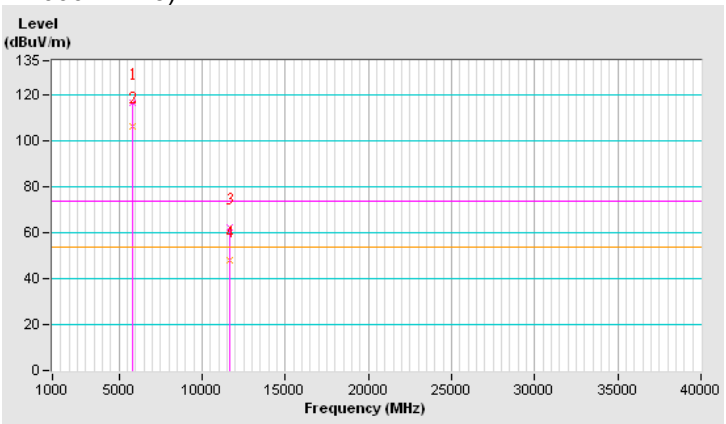


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165：5825 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5825.00	116.7 PK			2.81 V	309	76.5	40.2
2	*5825.00	106.2 AV			2.81 V	309	66.0	40.2
3	11650.00	62.1 PK	74.0	-11.9	1.54 V	356	47.7	14.4
4	11650.00	48.2 AV	54.0	-5.8	1.54 V	356	33.8	14.4
	17475.00	-	-	-	-	-	-	-
	23300.00	-	-	-	-	-	-	-
	29125.00	-	-	-	-	-	-	-
	34950.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

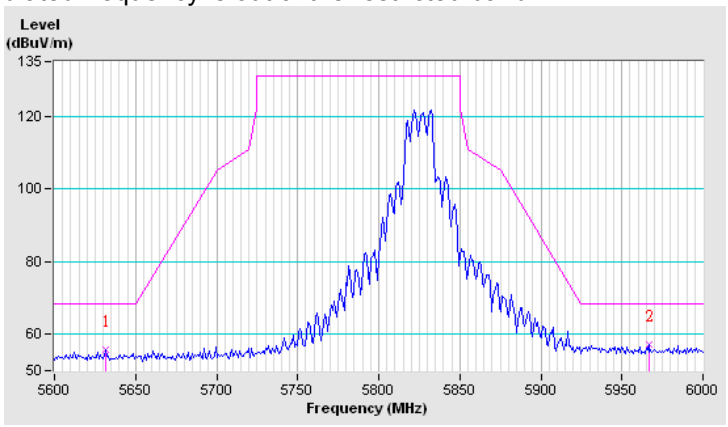


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165 : 5825 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 12 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5631.20	55.8 PK	68.2	-12.4	1.00 H	173	53.5	2.3
2	#5966.40	57.2 PK	68.2	-11.0	1.00 H	173	54.1	3.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

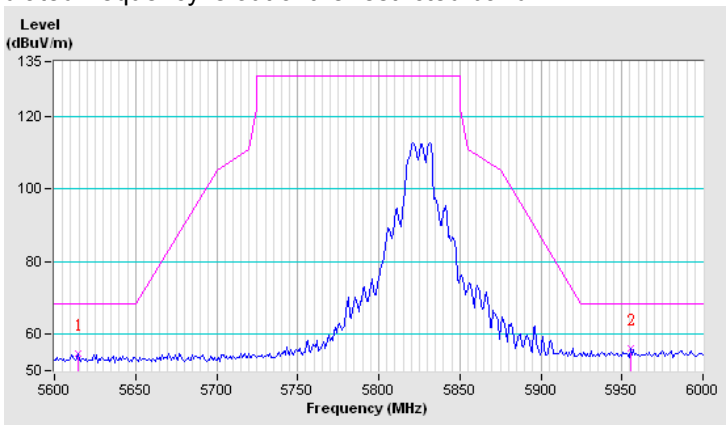


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165 : 5825 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 12 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5614.40	54.8 PK	68.2	-13.4	2.81 V	309	52.5	2.3
2	#5955.20	56.0 PK	68.2	-12.2	2.81 V	309	53.0	3.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.



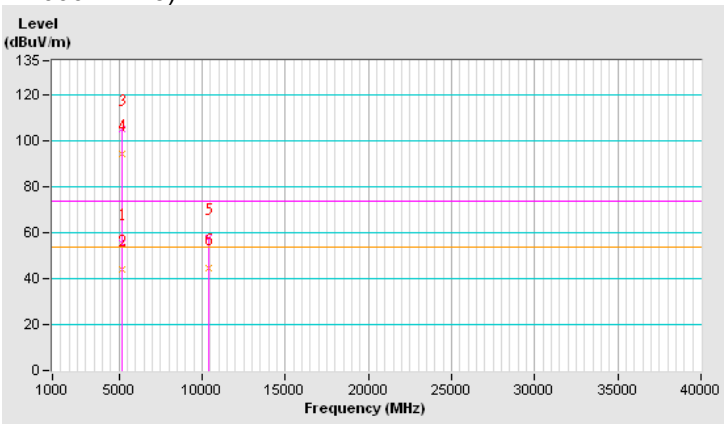
802.11n (HT20)

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 36：5180 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 7 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	55.3 PK	74.0	-18.7	1.98 H	0	53.6	1.7
2	5150.00	44.0 AV	54.0	-10.0	1.98 H	0	42.3	1.7
3	*5180.00	105.4 PK			2.78 H	297	65.9	39.5
4	*5180.00	94.3 AV			2.78 H	297	54.8	39.5
5	#10360.00	57.7 PK	74.0	-16.3	1.98 H	336	44.8	12.9
6	#10360.00	44.8 AV	54.0	-9.2	1.98 H	336	31.9	12.9
	15540.00	-	-	-	-	-	-	-
	20720.00	-	-	-	-	-	-	-
	25900.00	-	-	-	-	-	-	-
	31080.00	-	-	-	-	-	-	-
	36260.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

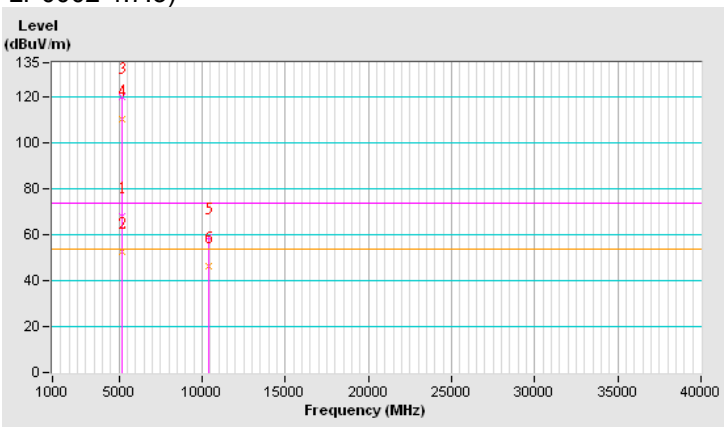


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 36：5180 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 7 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	67.8 PK	74.0	-6.2	1.59 V	223	66.1	1.7
2	5150.00	52.7 AV	54.0	-1.3	1.59 V	223	51.0	1.7
3	*5180.00	120.4 PK			1.58 V	178	80.9	39.5
4	*5180.00	110.3 AV			1.58 V	178	70.8	39.5
5	#10360.00	59.2 PK	74.0	-14.8	1.83 V	333	46.3	12.9
6	#10360.00	46.2 AV	54.0	-7.8	1.83 V	333	33.3	12.9
	15540.00	-	-	-	-	-	-	-
	20720.00	-	-	-	-	-	-	-
	25900.00	-	-	-	-	-	-	-
	31080.00	-	-	-	-	-	-	-
	36260.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

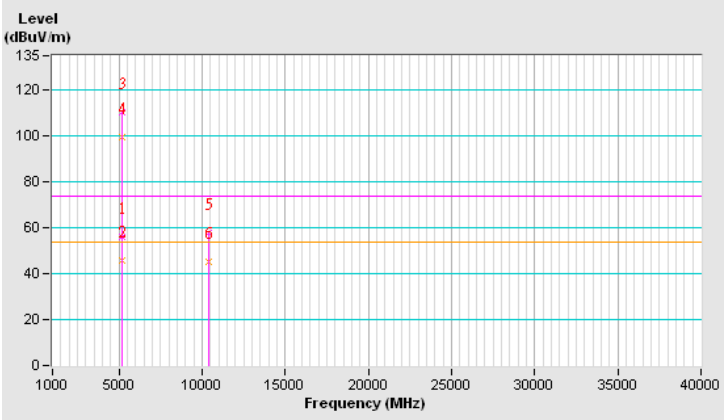


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 40：5200 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 7 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	56.2 PK	74.0	-17.8	2.38 H	172	54.5	1.7
2	5150.00	45.6 AV	54.0	-8.4	2.38 H	172	43.9	1.7
3	*5200.00	110.4 PK			2.78 H	301	70.9	39.5
4	*5200.00	99.5 AV			2.78 H	301	60.0	39.5
5	#10400.00	57.9 PK	74.0	-16.1	2.30 H	40	45.0	12.9
6	#10400.00	45.4 AV	54.0	-8.6	2.30 H	40	32.5	12.9
	15600.00	-	-	-	-	-	-	-
	20800.00	-	-	-	-	-	-	-
	26000.00	-	-	-	-	-	-	-
	31200.00	-	-	-	-	-	-	-
	36400.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

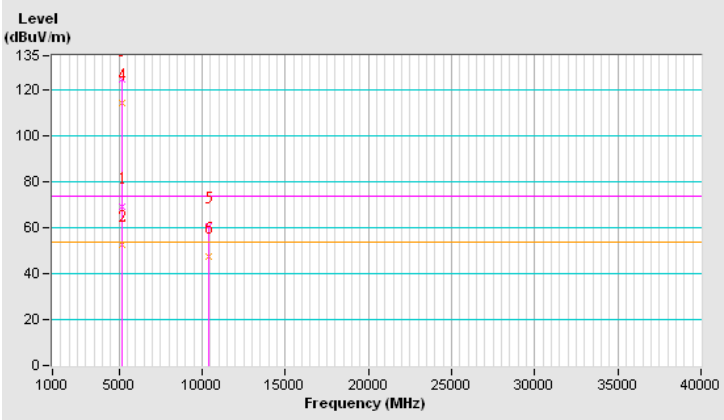


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 40：5200 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 7 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	69.5 PK	74.0	-4.5	1.71 V	181	67.8	1.7
2	5150.00	52.4 AV	54.0	-1.6	1.71 V	181	50.7	1.7
3	*5200.00	124.9 PK			1.50 V	217	85.4	39.5
4	*5200.00	114.6 AV			1.50 V	217	75.1	39.5
5	#10400.00	60.4 PK	74.0	-13.6	1.98 V	201	47.5	12.9
6	#10400.00	47.2 AV	54.0	-6.8	1.98 V	201	34.3	12.9
	15600.00	-	-	-	-	-	-	-
	20800.00	-	-	-	-	-	-	-
	26000.00	-	-	-	-	-	-	-
	31200.00	-	-	-	-	-	-	-
	36400.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

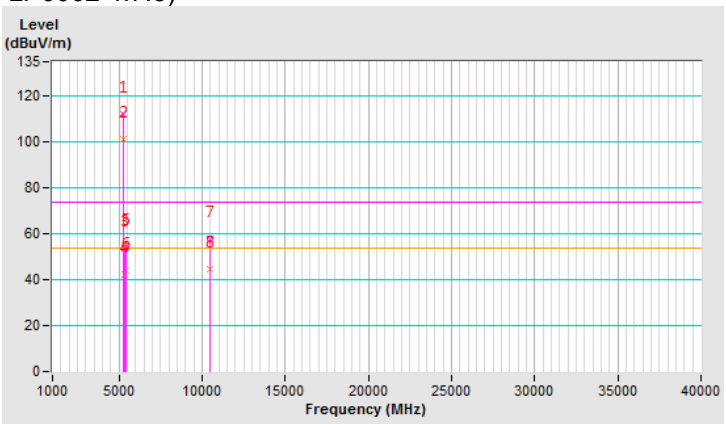


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 48：5240 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 7 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5240.00	112.2 PK			2.97 H	288	72.6	39.6
2	*5240.00	101.0 AV			2.97 H	288	61.4	39.6
3	5350.00	53.7 PK	74.0	-20.3	2.50 H	333	51.8	1.9
4	5350.00	42.5 AV	54.0	-11.5	2.50 H	333	40.6	1.9
5	5425.00	54.5 PK	74.0	-19.5	2.55 H	335	52.5	2.0
6	5425.00	43.8 AV	54.0	-10.2	2.55 H	335	41.8	2.0
7	#10480.00	57.7 PK	74.0	-16.3	2.11 H	29	43.9	13.8
8	#10480.00	44.6 AV	54.0	-9.4	2.11 H	29	30.8	13.8
	15720.00	-	-	-	-	-	-	-
	20960.00	-	-	-	-	-	-	-
	26200.00	-	-	-	-	-	-	-
	31440.00	-	-	-	-	-	-	-
	36680.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

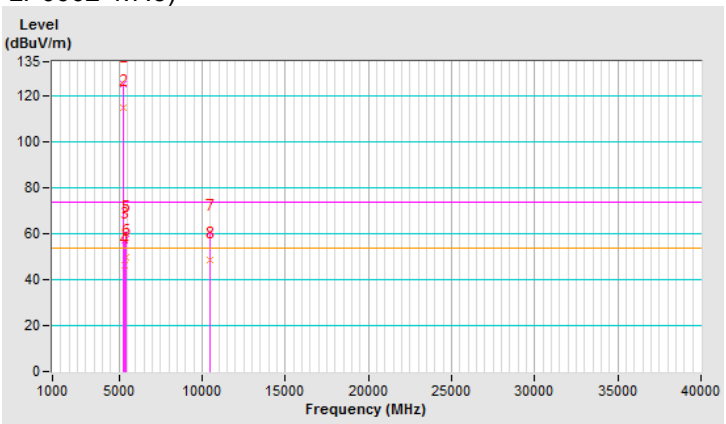


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 48：5240 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 7 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5240.00	125.4 PK			1.66 V	155	85.8	39.6
2	*5240.00	115.2 AV			1.66 V	155	75.6	39.6
3	5350.00	57.2 PK	74.0	-16.8	1.65 V	50	55.3	1.9
4	5350.00	46.3 AV	54.0	-7.7	1.65 V	50	44.4	1.9
5	5424.00	60.1 PK	74.0	-13.9	1.68 V	45	58.1	2.0
6	5424.00	49.7 AV	54.0	-4.3	1.68 V	45	47.7	2.0
7	#10480.00	60.9 PK	74.0	-13.1	1.89 V	110	47.1	13.8
8	#10480.00	48.4 AV	54.0	-5.6	1.89 V	110	34.6	13.8
	15720.00	-	-	-	-	-	-	-
	20960.00	-	-	-	-	-	-	-
	26200.00	-	-	-	-	-	-	-
	31440.00	-	-	-	-	-	-	-
	36680.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

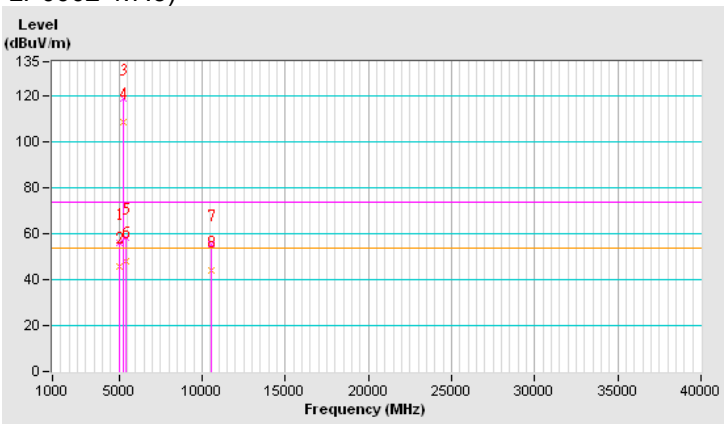


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 52：5260 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 15 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	56.0 PK	74.0	-18.0	2.08 H	175	55.6	0.4
2	5040.00	45.9 AV	54.0	-8.1	2.08 H	175	45.5	0.4
3	*5260.00	119.0 PK			2.09 H	344	80.2	38.8
4	*5260.00	108.5 AV			2.09 H	344	69.7	38.8
5	5424.00	58.2 PK	74.0	-15.8	2.15 H	173	56.9	1.3
6	5424.00	48.0 AV	54.0	-6.0	2.15 H	173	46.7	1.3
7	#10520.00	55.4 PK	74.0	-18.6	1.91 H	302	41.7	13.7
8	#10520.00	44.3 AV	54.0	-9.7	1.91 H	302	30.6	13.7
	15780.00	-	-	-	-	-	-	-
	21040.00	-	-	-	-	-	-	-
	26300.00	-	-	-	-	-	-	-
	31560.00	-	-	-	-	-	-	-
	36820.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

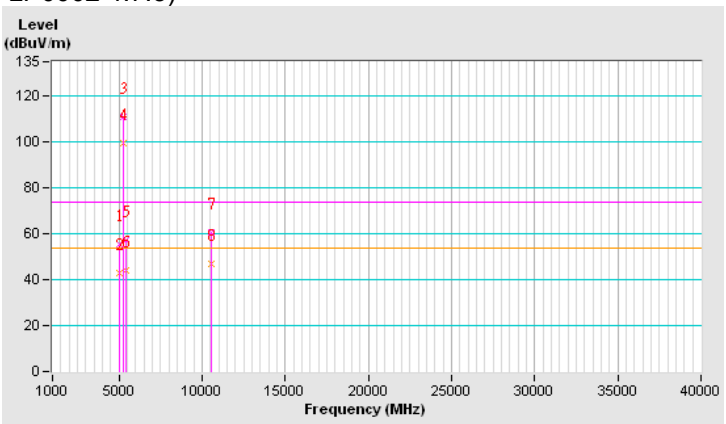


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 52：5260 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 16 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	55.4 PK	74.0	-18.6	1.98 V	360	55.0	0.4
2	5040.00	42.7 AV	54.0	-11.3	1.98 V	360	42.3	0.4
3	*5260.00	110.7 PK			2.17 V	307	71.9	38.8
4	*5260.00	99.4 AV			2.17 V	307	60.6	38.8
5	5424.00	57.0 PK	74.0	-17.0	2.20 V	183	55.7	1.3
6	5424.00	44.2 AV	54.0	-9.8	2.20 V	183	42.9	1.3
7	#10520.00	60.5 PK	74.0	-13.5	1.96 V	313	46.8	13.7
8	#10520.00	46.9 AV	54.0	-7.1	1.96 V	313	33.2	13.7
	15780.00	-	-	-	-	-	-	-
	21040.00	-	-	-	-	-	-	-
	26300.00	-	-	-	-	-	-	-
	31560.00	-	-	-	-	-	-	-
	36820.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

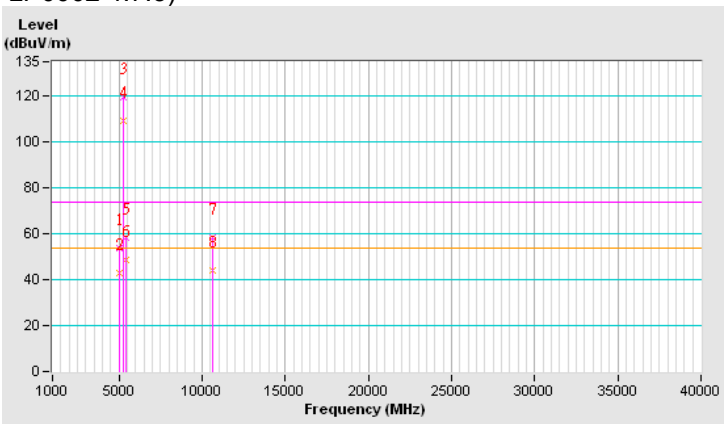


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 60：5300 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 15 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	53.8 PK	74.0	-20.2	1.87 H	340	53.4	0.4
2	5040.00	42.7 AV	54.0	-11.3	1.87 H	340	42.3	0.4
3	*5300.00	119.5 PK			1.98 H	344	80.6	38.9
4	*5300.00	109.0 AV			1.98 H	344	70.1	38.9
5	5424.00	58.2 PK	74.0	-15.8	2.17 H	172	56.9	1.3
6	5424.00	48.6 AV	54.0	-5.4	2.17 H	172	47.3	1.3
7	10600.00	58.5 PK	74.0	-15.5	1.50 H	199	44.7	13.8
8	10600.00	44.3 AV	54.0	-9.7	1.50 H	199	30.5	13.8
	15900.00	-	-	-	-	-	-	-
	21200.00	-	-	-	-	-	-	-
	26500.00	-	-	-	-	-	-	-
	31800.00	-	-	-	-	-	-	-
	37100.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

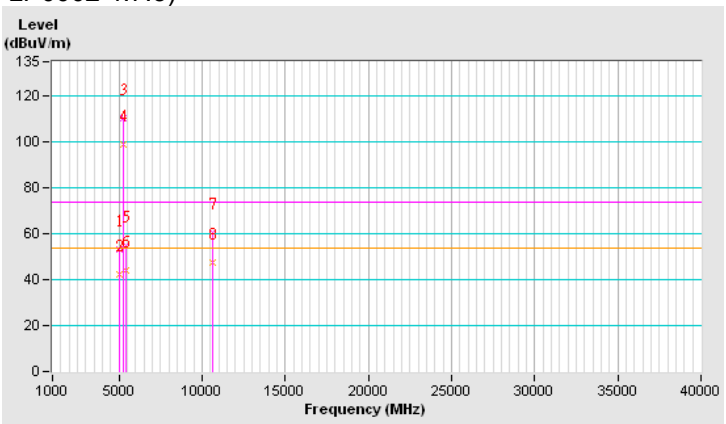


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 60：5300 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 16 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	53.0 PK	74.0	-21.0	1.90 V	335	52.6	0.4
2	5040.00	42.5 AV	54.0	-11.5	1.90 V	335	42.1	0.4
3	*5300.00	110.3 PK			2.15 V	304	71.4	38.9
4	*5300.00	99.1 AV			2.15 V	304	60.2	38.9
5	5424.00	54.7 PK	74.0	-19.3	2.03 V	188	53.4	1.3
6	5424.00	44.2 AV	54.0	-9.8	2.03 V	188	42.9	1.3
7	10600.00	60.5 PK	74.0	-13.5	1.66 V	213	46.7	13.8
8	10600.00	47.2 AV	54.0	-6.8	1.66 V	213	33.4	13.8
	15900.00	-	-	-	-	-	-	-
	21200.00	-	-	-	-	-	-	-
	26500.00	-	-	-	-	-	-	-
	31800.00	-	-	-	-	-	-	-
	37100.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

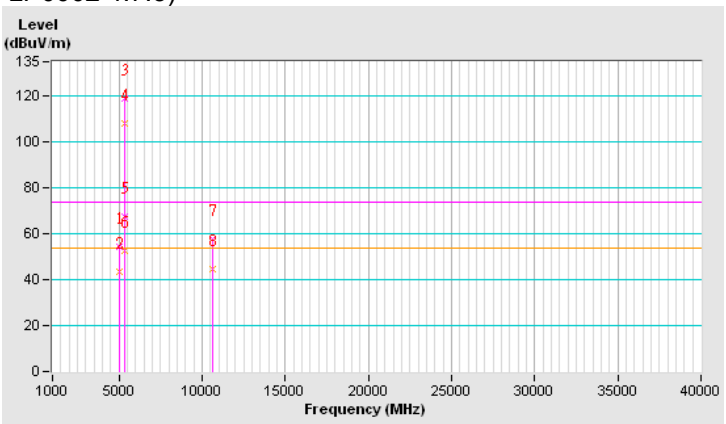


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 64：5320 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 15 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	54.5 PK	74.0	-19.5	1.89 H	175	54.1	0.4
2	5040.00	43.2 AV	54.0	-10.8	1.89 H	175	42.8	0.4
3	*5320.00	118.7 PK			2.38 H	174	79.7	39.0
4	*5320.00	108.2 AV			2.38 H	174	69.2	39.0
5	5350.00	67.4 PK	74.0	-6.6	2.16 H	345	66.3	1.1
6	5350.00	52.4 AV	54.0	-1.6	2.16 H	345	51.3	1.1
7	10640.00	58.0 PK	74.0	-16.0	1.76 H	296	44.1	13.9
8	10640.00	44.8 AV	54.0	-9.2	1.76 H	296	30.9	13.9
	15960.00	-	-	-	-	-	-	-
	21280.00	-	-	-	-	-	-	-
	26600.00	-	-	-	-	-	-	-
	31920.00	-	-	-	-	-	-	-
	37240.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

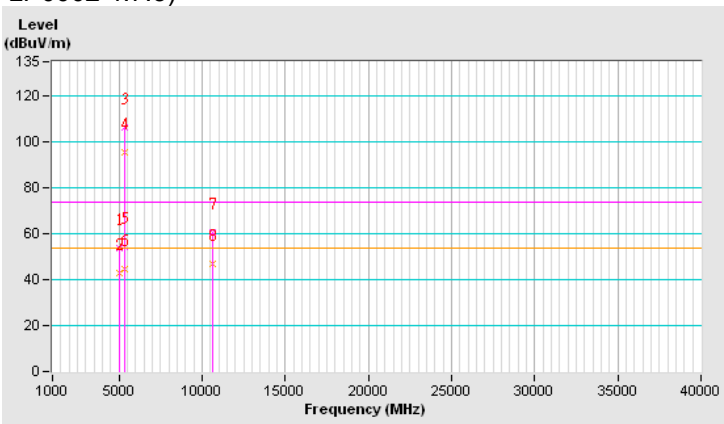


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 64：5320 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 16 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	53.8 PK	74.0	-20.2	1.78 V	199	53.4	0.4
2	5040.00	42.9 AV	54.0	-11.1	1.78 V	199	42.5	0.4
3	*5320.00	106.5 PK			1.33 V	215	67.5	39.0
4	*5320.00	95.4 AV			1.33 V	215	56.4	39.0
5	5350.00	54.4 PK	74.0	-19.6	1.88 V	333	53.3	1.1
6	5350.00	44.4 AV	54.0	-9.6	1.88 V	333	43.3	1.1
7	10640.00	60.6 PK	74.0	-13.4	1.83 V	303	46.7	13.9
8	10640.00	47.1 AV	54.0	-6.9	1.83 V	303	33.2	13.9
	15960.00	-	-	-	-	-	-	-
	21280.00	-	-	-	-	-	-	-
	26600.00	-	-	-	-	-	-	-
	31920.00	-	-	-	-	-	-	-
	37240.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

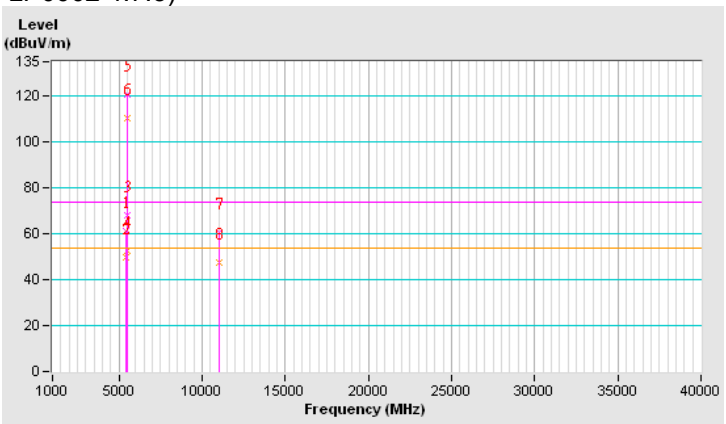


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 100：5500 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 16 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5424.00	61.0 PK	74.0	-13.0	2.36 H	346	59.7	1.3
2	5424.00	50.0 AV	54.0	-4.0	2.36 H	346	48.7	1.3
3	#5470.00	68.3 PK	74.0	-5.7	2.36 H	346	67.1	1.2
4	#5470.00	52.7 AV	54.0	-1.3	2.36 H	346	51.5	1.2
5	*5500.00	120.7 PK			2.60 H	174	81.4	39.3
6	*5500.00	110.4 AV			2.60 H	174	71.1	39.3
7	11000.00	60.9 PK	74.0	-13.1	1.99 H	158	45.6	15.3
8	11000.00	47.5 AV	54.0	-6.5	1.99 H	158	32.2	15.3
	16500.00	-	-	-	-	-	-	-
	22000.00	-	-	-	-	-	-	-
	27500.00	-	-	-	-	-	-	-
	33000.00	-	-	-	-	-	-	-
	38500.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

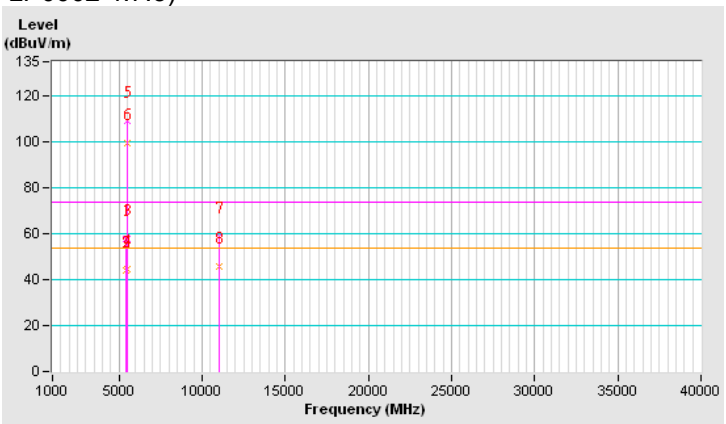


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 100：5500 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5424.00	57.7 PK	74.0	-16.3	3.36 V	214	56.4	1.3
2	5424.00	43.9 AV	54.0	-10.1	3.36 V	214	42.6	1.3
3	#5470.00	57.8 PK	74.0	-16.2	3.03 V	148	56.6	1.2
4	#5470.00	44.5 AV	54.0	-9.5	3.03 V	148	43.3	1.2
5	*5500.00	109.5 PK			3.46 V	220	70.2	39.3
6	*5500.00	99.3 AV			3.46 V	220	60.0	39.3
7	11000.00	58.7 PK	74.0	-15.3	3.28 V	201	43.4	15.3
8	11000.00	45.7 AV	54.0	-8.3	3.28 V	201	30.4	15.3
	16500.00	-	-	-	-	-	-	-
	22000.00	-	-	-	-	-	-	-
	27500.00	-	-	-	-	-	-	-
	33000.00	-	-	-	-	-	-	-
	38500.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

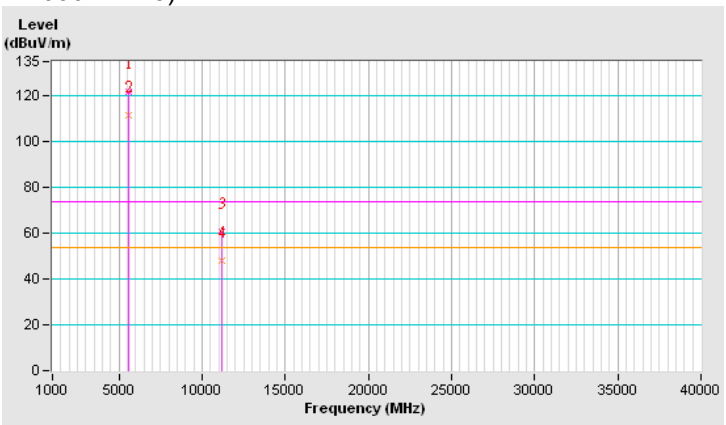


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 116：5580 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 16 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5580.00	121.8 PK			2.63 H	176	82.3	39.5
2	*5580.00	111.3 AV			2.63 H	176	71.8	39.5
3	11160.00	60.8 PK	74.0	-13.2	1.75 H	259	45.9	14.9
4	11160.00	48.0 AV	54.0	-6.0	1.75 H	259	33.1	14.9
	16740.00	-	-	-	-	-	-	-
	22320.00	-	-	-	-	-	-	-
	27900.00	-	-	-	-	-	-	-
	33480.00	-	-	-	-	-	-	-
	39060.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

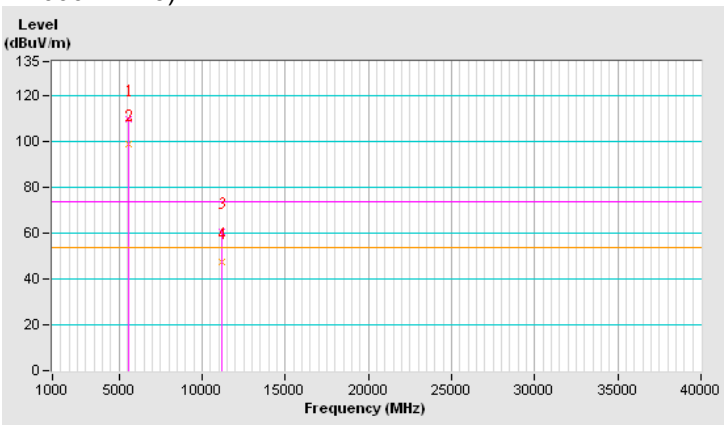


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 116：5580 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5580.00	109.7 PK			1.04 V	339	70.2	39.5
2	*5580.00	99.1 AV			1.04 V	339	59.6	39.5
3	11160.00	60.5 PK	74.0	-13.5	1.44 V	308	45.6	14.9
4	11160.00	47.2 AV	54.0	-6.8	1.44 V	308	32.3	14.9
	16740.00	-	-	-	-	-	-	-
	22320.00	-	-	-	-	-	-	-
	27900.00	-	-	-	-	-	-	-
	33480.00	-	-	-	-	-	-	-
	39060.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

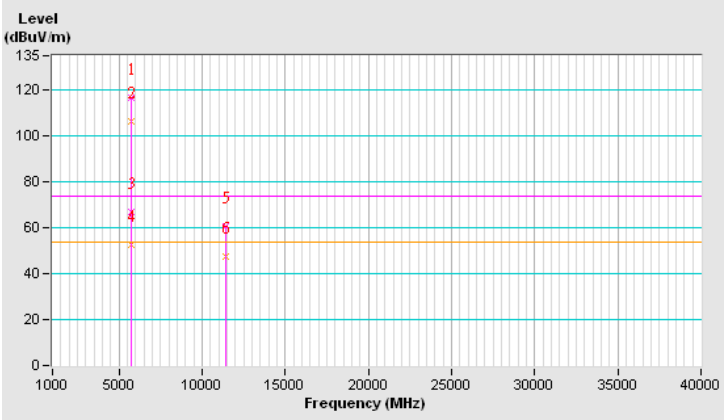


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 140：5700 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 16 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5700.00	116.7 PK			1.13 H	344	76.9	39.8
2	*5700.00	106.3 AV			1.13 H	344	66.5	39.8
3	#5725.00	66.8 PK	74.0	-7.2	2.47 H	347	64.8	2.0
4	#5725.00	52.4 AV	54.0	-1.6	2.47 H	347	50.4	2.0
5	11400.00	60.9 PK	74.0	-13.1	2.01 H	156	46.4	14.5
6	11400.00	47.7 AV	54.0	-6.3	2.01 H	156	33.2	14.5
	17100.00	-	-	-	-	-	-	-
	22800.00	-	-	-	-	-	-	-
	28500.00	-	-	-	-	-	-	-
	34200.00	-	-	-	-	-	-	-
	39900.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

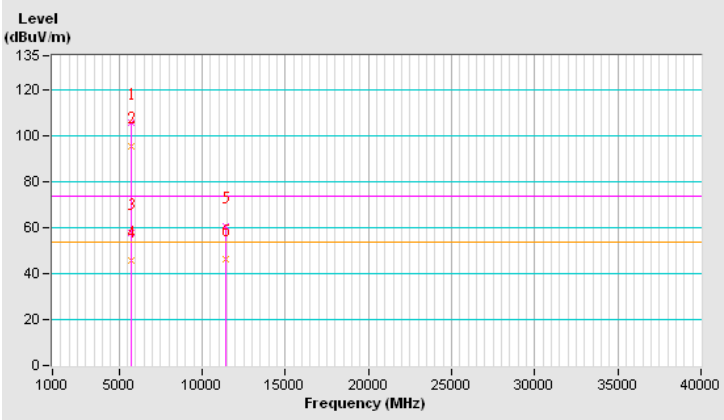


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 140：5700 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5700.00	106.1 PK			1.00 V	341	66.3	39.8
2	*5700.00	95.8 AV			1.00 V	341	56.0	39.8
3	#5725.00	57.8 PK	74.0	-16.2	1.55 V	268	55.8	2.0
4	#5725.00	45.5 AV	54.0	-8.5	1.55 V	268	43.5	2.0
5	11400.00	60.7 PK	74.0	-13.3	1.28 V	304	46.2	14.5
6	11400.00	46.6 AV	54.0	-7.4	1.28 V	304	32.1	14.5
	17100.00	-	-	-	-	-	-	-
	22800.00	-	-	-	-	-	-	-
	28500.00	-	-	-	-	-	-	-
	34200.00	-	-	-	-	-	-	-
	39900.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

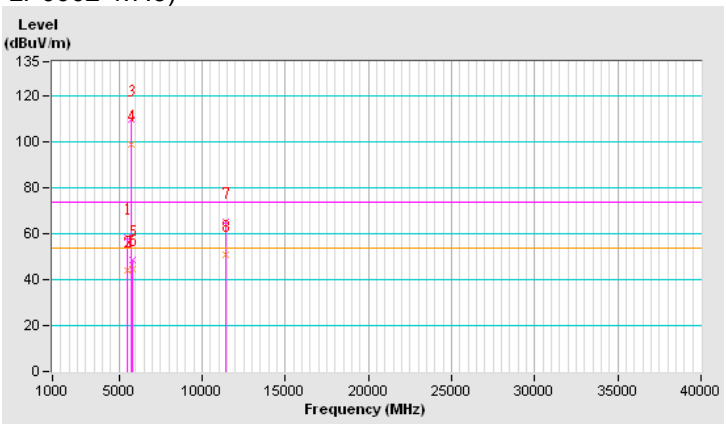


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 144：5720 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 19 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5470.00	58.3 PK	74.0	-15.7	1.77 H	349	54.3	4.0
2	#5470.00	44.1 AV	54.0	-9.9	1.77 H	349	40.1	4.0
3	*5720.00	109.6 PK			1.62 H	351	69.2	40.4
4	*5720.00	99.0 AV			1.62 H	351	58.6	40.4
5	#5825.00	48.4 PK	74.0	-25.6	1.82 H	333	43.7	4.7
6	#5825.00	44.6 AV	54.0	-9.4	1.82 H	333	39.9	4.7
7	11440.00	65.1 PK	74.0	-8.9	2.06 H	278	46.8	18.3
8	11440.00	51.1 AV	54.0	-2.9	2.06 H	278	32.8	18.3
	17100.00	-	-	-	-	-	-	-
	22800.00	-	-	-	-	-	-	-
	28500.00	-	-	-	-	-	-	-
	34200.00	-	-	-	-	-	-	-
	39900.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

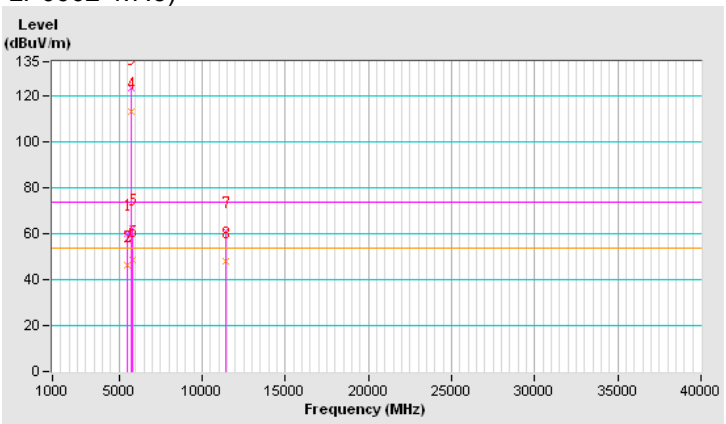


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 144：5720 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 19 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5470.00	59.8 PK	74.0	-14.2	1.66 V	301	55.8	4.0
2	#5470.00	46.2 AV	54.0	-7.8	1.66 V	301	42.2	4.0
3	*5720.00	123.8 PK			1.61 V	332	83.4	40.4
4	*5720.00	113.4 AV			1.61 V	332	73.0	40.4
5	#5825.00	62.1 PK	74.0	-11.9	1.50 V	332	57.4	4.7
6	#5825.00	48.8 AV	54.0	-5.2	1.50 V	332	44.1	4.7
7	11440.00	61.4 PK	74.0	-12.6	1.65 V	322	43.1	18.3
8	11440.00	48.2 AV	54.0	-5.8	1.65 V	322	29.9	18.3
	17100.00	-	-	-	-	-	-	-
	22800.00	-	-	-	-	-	-	-
	28500.00	-	-	-	-	-	-	-
	34200.00	-	-	-	-	-	-	-
	39900.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

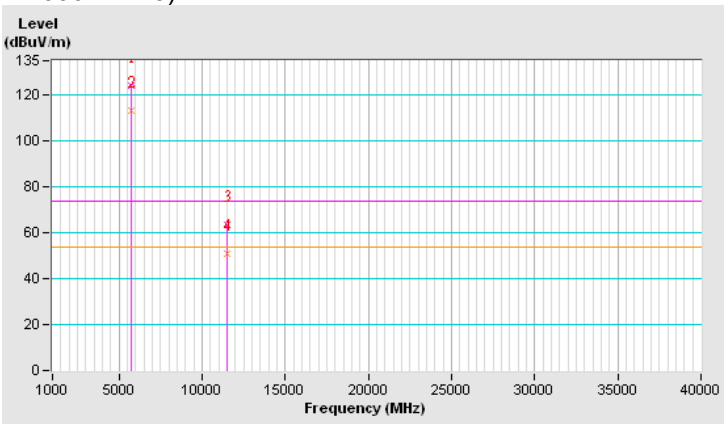


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149：5745 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5745.00	124.2 PK			1.12 H	342	84.3	39.9
2	*5745.00	113.2 AV			1.12 H	342	73.3	39.9
3	11490.00	63.7 PK	74.0	-10.3	1.01 H	13	49.2	14.5
4	11490.00	50.7 AV	54.0	-3.3	1.01 H	13	36.2	14.5
	17235.00	-	-	-	-	-	-	-
	22980.00	-	-	-	-	-	-	-
	28725.00	-	-	-	-	-	-	-
	34470.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

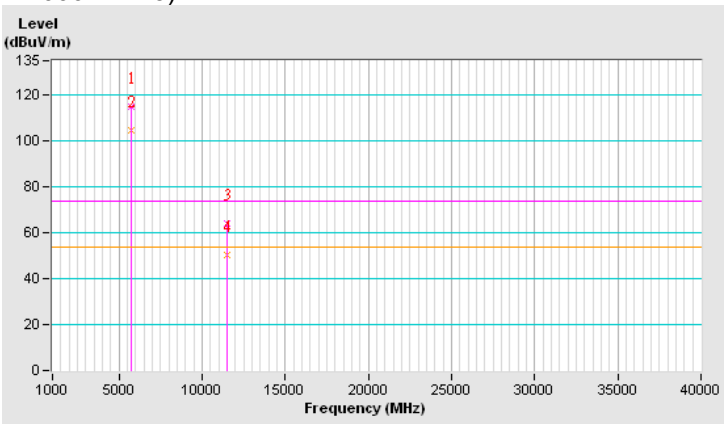


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149：5745 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5745.00	114.9 PK			3.34 V	219	75.0	39.9
2	*5745.00	104.6 AV			3.34 V	219	64.7	39.9
3	11490.00	64.0 PK	74.0	-10.0	3.31 V	13	49.5	14.5
4	11490.00	50.5 AV	54.0	-3.5	3.31 V	13	36.0	14.5
	17235.00	-	-	-	-	-	-	-
	22980.00	-	-	-	-	-	-	-
	28725.00	-	-	-	-	-	-	-
	34470.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

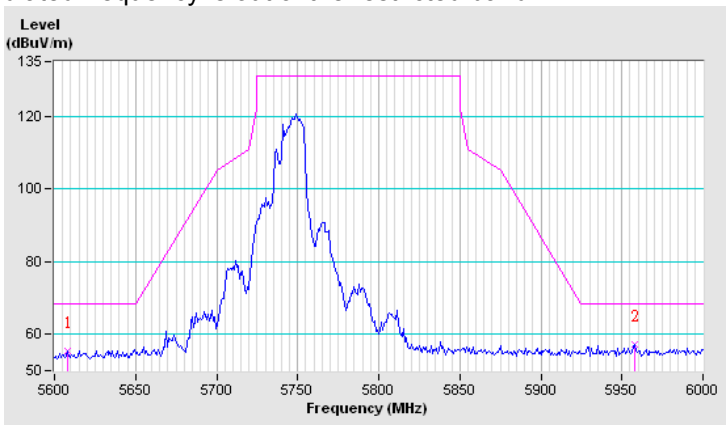


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149 : 5745 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 12 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5608.00	55.4 PK	68.2	-12.8	1.12 H	342	53.1	2.3
2	#5957.60	57.2 PK	68.2	-11.0	1.12 H	342	54.2	3.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

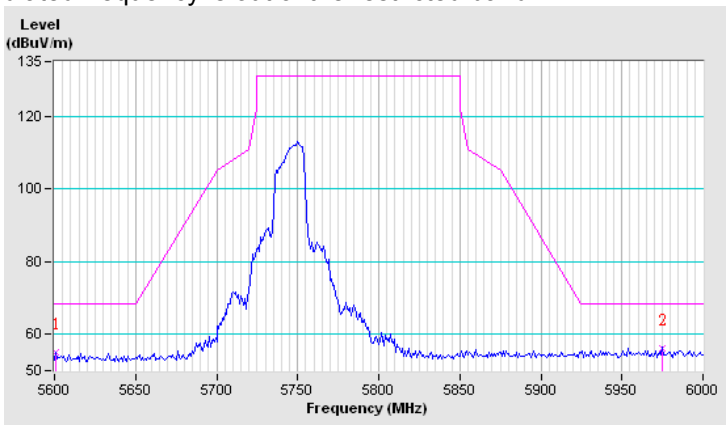


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149 : 5745 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 12 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5600.80	55.0 PK	68.2	-13.2	3.34 V	219	52.8	2.2
2	#5975.20	56.3 PK	68.2	-11.9	3.34 V	219	53.1	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

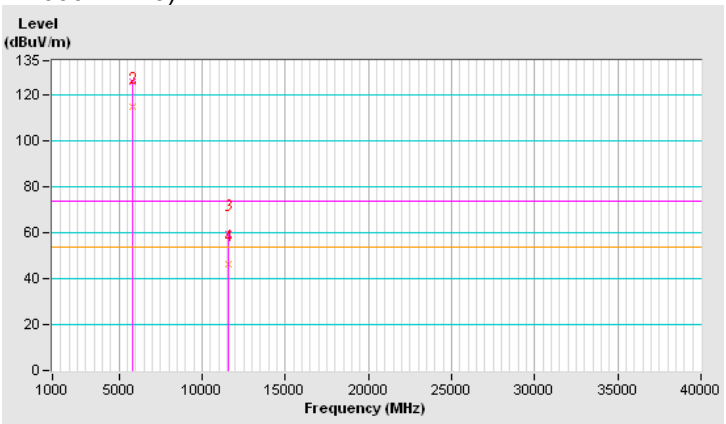


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157：5785 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5785.00	125.6 PK			2.18 H	169	85.5	40.1
2	*5785.00	114.9 AV			2.18 H	169	74.8	40.1
3	11570.00	59.7 PK	74.0	-14.3	2.30 H	50	45.4	14.3
4	11570.00	46.6 AV	54.0	-7.4	2.30 H	50	32.3	14.3
	17355.00	-	-	-	-	-	-	-
	23140.00	-	-	-	-	-	-	-
	28925.00	-	-	-	-	-	-	-
	34710.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

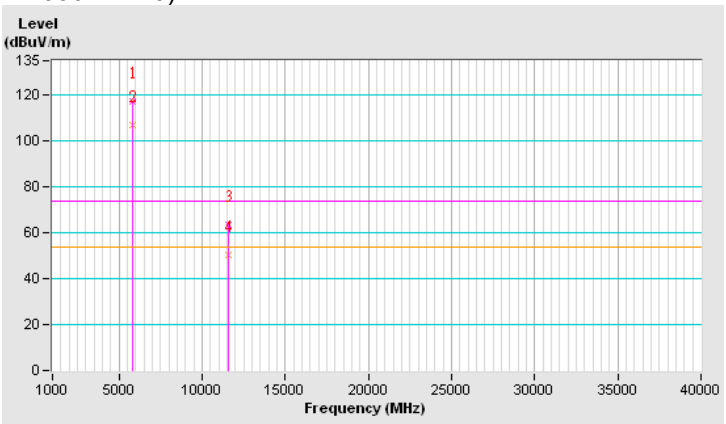


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157：5785 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5785.00	117.2 PK			3.34 V	219	77.1	40.1
2	*5785.00	106.7 AV			3.34 V	219	66.6	40.1
3	11570.00	63.7 PK	74.0	-10.3	3.26 V	20	49.4	14.3
4	11570.00	50.4 AV	54.0	-3.6	3.26 V	20	36.1	14.3
	17355.00	-	-	-	-	-	-	-
	23140.00	-	-	-	-	-	-	-
	28925.00	-	-	-	-	-	-	-
	34710.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

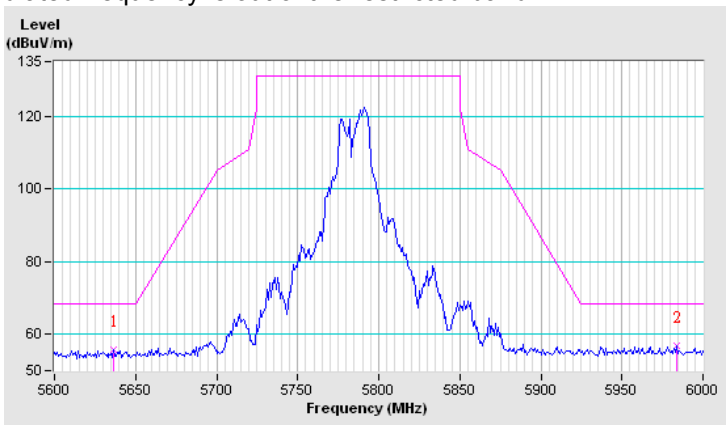


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157 : 5785 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 12 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5636.80	55.8 PK	68.2	-12.4	2.18 H	169	53.5	2.3
2	#5984.00	56.7 PK	68.2	-11.5	2.18 H	169	53.5	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

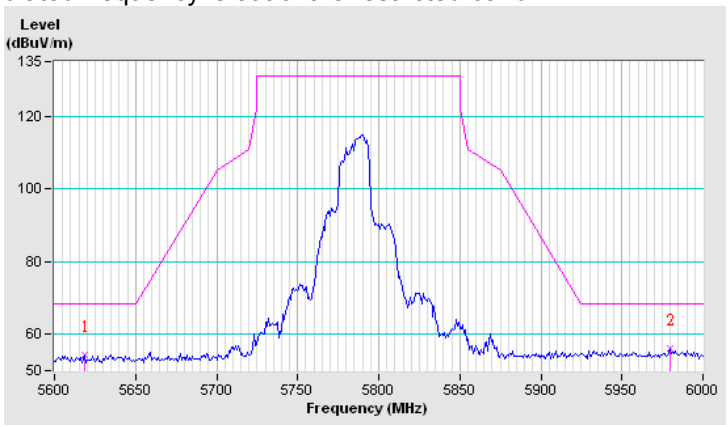


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157 : 5785 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 12 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5618.40	54.4 PK	68.2	-13.8	3.34 V	219	52.1	2.3
2	#5980.00	56.1 PK	68.2	-12.1	3.34 V	219	52.9	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

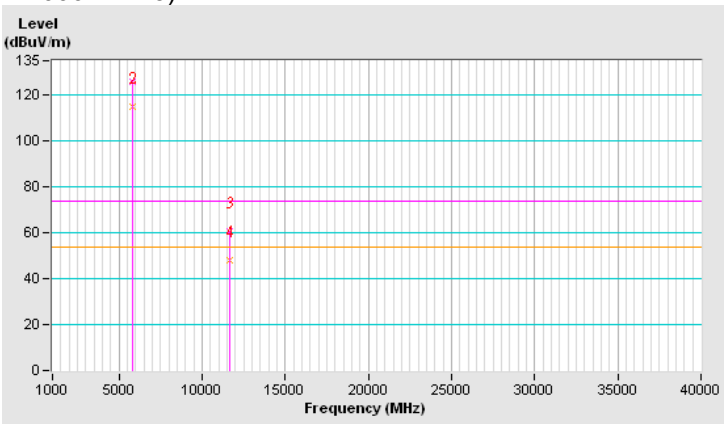


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165：5825 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5825.00	125.9 PK			2.89 H	342	85.7	40.2
2	*5825.00	115.2 AV			2.89 H	342	75.0	40.2
3	11650.00	60.4 PK	74.0	-13.6	1.80 H	25	46.0	14.4
4	11650.00	47.9 AV	54.0	-6.1	1.80 H	25	33.5	14.4
	17475.00	-	-	-	-	-	-	-
	23300.00	-	-	-	-	-	-	-
	29125.00	-	-	-	-	-	-	-
	34950.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

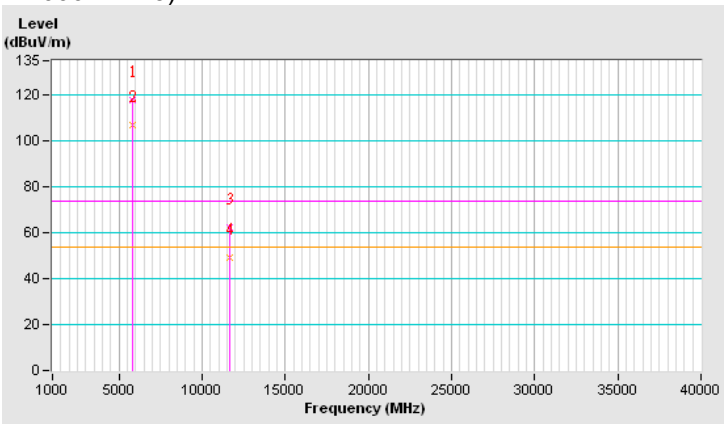


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165：5825 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5825.00	117.8 PK			3.35 V	217	77.6	40.2
2	*5825.00	107.0 AV			3.35 V	217	66.8	40.2
3	11650.00	62.4 PK	74.0	-11.6	3.30 V	16	48.0	14.4
4	11650.00	49.0 AV	54.0	-5.0	3.30 V	16	34.6	14.4
	17475.00	-	-	-	-	-	-	-
	23300.00	-	-	-	-	-	-	-
	29125.00	-	-	-	-	-	-	-
	34950.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

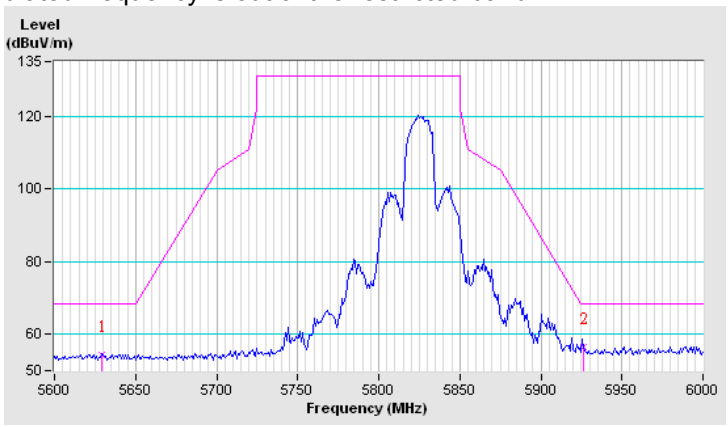


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165 : 5825 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 12 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5628.80	54.5 PK	68.2	-13.7	2.89 H	342	52.2	2.3
2	#5926.40	56.4 PK	68.2	-11.8	2.89 H	342	53.5	2.9

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

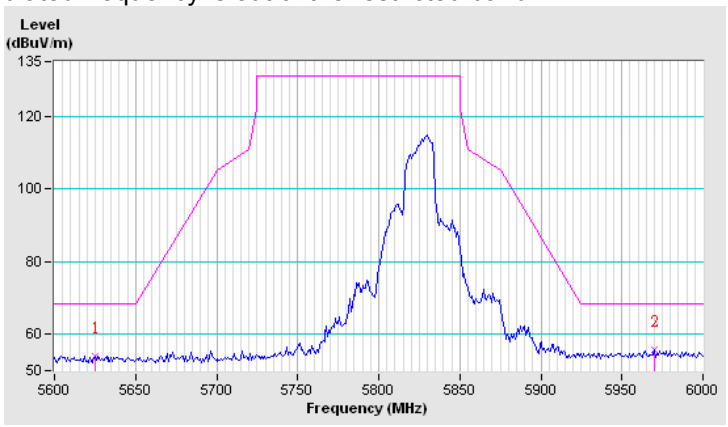


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165 : 5825 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 12 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5624.80	54.1 PK	68.2	-14.1	3.35 V	217	51.8	2.3
2	#5970.40	55.8 PK	68.2	-12.4	3.35 V	217	52.7	3.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.



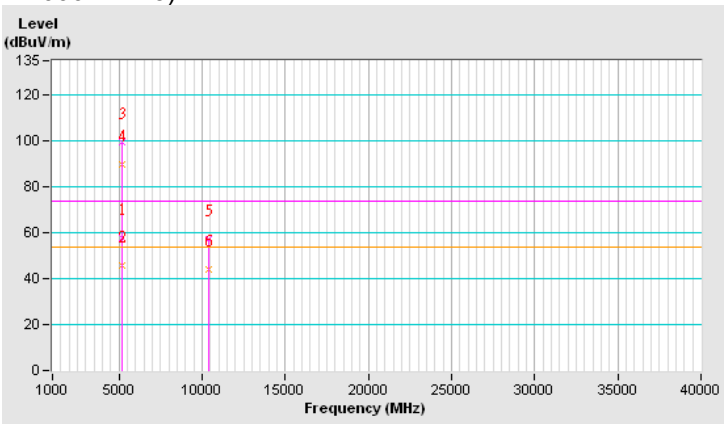
802.11n (HT40)

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 38：5190 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 7 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	57.8 PK	74.0	-16.2	2.78 H	298	56.1	1.7
2	5150.00	45.8 AV	54.0	-8.2	2.78 H	298	44.1	1.7
3	*5190.00	99.3 PK			2.85 H	299	59.8	39.5
4	*5190.00	89.9 AV			2.85 H	299	50.4	39.5
5	#10380.00	57.2 PK	74.0	-16.8	1.55 H	277	44.2	13.0
6	#10380.00	44.3 AV	54.0	-9.7	1.55 H	277	31.3	13.0
	15570.00	-	-	-	-	-	-	-
	20760.00	-	-	-	-	-	-	-
	25950.00	-	-	-	-	-	-	-
	31140.00	-	-	-	-	-	-	-
	36330.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

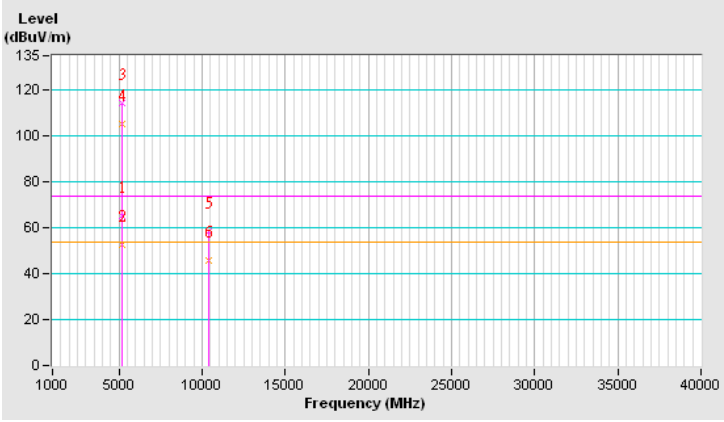


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 38：5190 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 7 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	65.2 PK	74.0	-8.8	1.66 V	318	63.5	1.7
2	5150.00	52.5 AV	54.0	-1.5	1.66 V	318	50.8	1.7
3	*5190.00	114.4 PK			1.60 V	216	74.9	39.5
4	*5190.00	105.0 AV			1.60 V	216	65.5	39.5
5	#10380.00	58.4 PK	74.0	-15.6	1.88 V	345	45.4	13.0
6	#10380.00	45.5 AV	54.0	-8.5	1.88 V	345	32.5	13.0
	15570.00	-	-	-	-	-	-	-
	20760.00	-	-	-	-	-	-	-
	25950.00	-	-	-	-	-	-	-
	31140.00	-	-	-	-	-	-	-
	36330.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

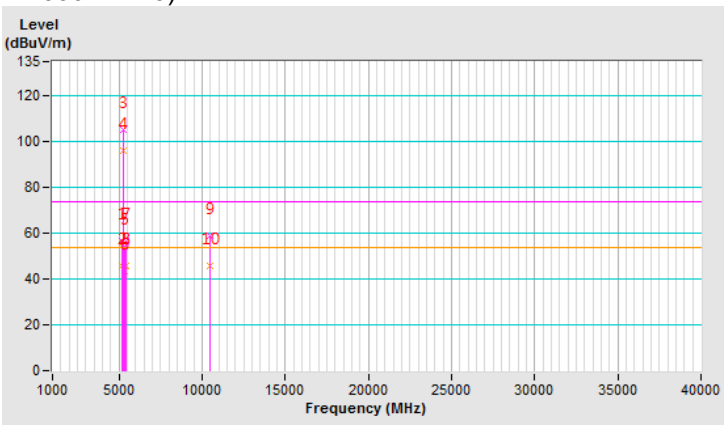


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 46：5230 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 7 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	56.4 PK	74.0	-17.6	1.99 H	236	54.7	1.7
2	5150.00	45.6 AV	54.0	-8.4	1.99 H	236	43.9	1.7
3	*5230.00	105.5 PK			2.79 H	353	65.9	39.6
4	*5230.00	96.0 AV			2.79 H	353	56.4	39.6
5	5350.00	54.1 PK	74.0	-19.9	2.70 H	350	52.2	1.9
6	5350.00	43.4 AV	54.0	-10.6	2.70 H	350	41.5	1.9
7	5424.00	56.5 PK	74.0	-17.5	2.55 H	296	54.5	2.0
8	5424.00	45.6 AV	54.0	-8.4	2.55 H	296	43.6	2.0
9	#10460.00	58.8 PK	74.0	-15.2	1.78 H	55	45.2	13.6
10	#10460.00	45.6 AV	54.0	-8.4	1.78 H	55	32.0	13.6
	15690.00	-	-	-	-	-	-	-
	20920.00	-	-	-	-	-	-	-
	26150.00	-	-	-	-	-	-	-
	31380.00	-	-	-	-	-	-	-
	36610.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

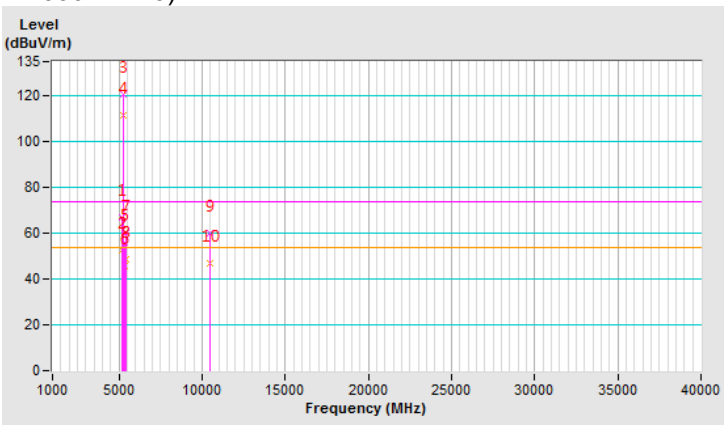


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 46：5230 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 7 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	66.8 PK	74.0	-7.2	1.61 V	319	65.1	1.7
2	5150.00	52.8 AV	54.0	-1.2	1.61 V	319	51.1	1.7
3	*5230.00	120.8 PK			1.59 V	218	81.2	39.6
4	*5230.00	111.7 AV			1.59 V	218	72.1	39.6
5	5350.00	56.1 PK	74.0	-17.9	1.60 V	328	54.2	1.9
6	5350.00	45.5 AV	54.0	-8.5	1.60 V	328	43.6	1.9
7	5424.00	60.0 PK	74.0	-14.0	1.60 V	337	58.0	2.0
8	5424.00	48.7 AV	54.0	-5.3	1.60 V	337	46.7	2.0
9	#10460.00	60.2 PK	74.0	-13.8	1.75 V	311	46.6	13.6
10	#10460.00	46.9 AV	54.0	-7.1	1.75 V	311	33.3	13.6
	15690.00	-	-	-	-	-	-	-
	20920.00	-	-	-	-	-	-	-
	26150.00	-	-	-	-	-	-	-
	31380.00	-	-	-	-	-	-	-
	36610.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

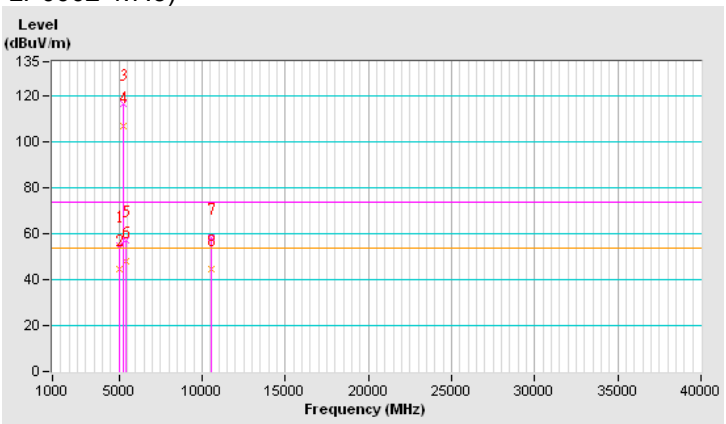


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 54：5270 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 15 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	55.1 PK	74.0	-18.9	2.23 H	171	54.7	0.4
2	5040.00	44.5 AV	54.0	-9.5	2.23 H	171	44.1	0.4
3	*5270.00	116.5 PK			2.12 H	343	77.6	38.9
4	*5270.00	106.8 AV			2.12 H	343	67.9	38.9
5	5424.00	57.4 PK	74.0	-16.6	2.07 H	170	56.1	1.3
6	5424.00	47.8 AV	54.0	-6.2	2.07 H	170	46.5	1.3
7	#10540.00	58.1 PK	74.0	-15.9	1.68 H	236	44.4	13.7
8	#10540.00	44.4 AV	54.0	-9.6	1.68 H	236	30.7	13.7
	15810.00	-	-	-	-	-	-	-
	21080.00	-	-	-	-	-	-	-
	26350.00	-	-	-	-	-	-	-
	31620.00	-	-	-	-	-	-	-
	36890.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

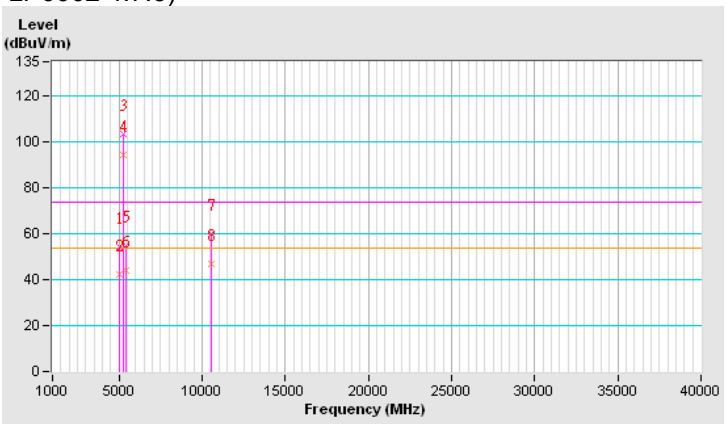


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 54：5270 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 16 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	54.3 PK	74.0	-19.7	1.93 V	187	53.9	0.4
2	5040.00	42.2 AV	54.0	-11.8	1.93 V	187	41.8	0.4
3	*5270.00	103.6 PK			1.26 V	214	64.7	38.9
4	*5270.00	94.5 AV			1.26 V	214	55.6	38.9
5	5424.00	55.1 PK	74.0	-18.9	1.98 V	166	53.8	1.3
6	5424.00	44.0 AV	54.0	-10.0	1.98 V	166	42.7	1.3
7	#10540.00	60.2 PK	74.0	-13.8	1.93 V	203	46.5	13.7
8	#10540.00	47.1 AV	54.0	-6.9	1.93 V	203	33.4	13.7
	15810.00	-	-	-	-	-	-	-
	21080.00	-	-	-	-	-	-	-
	26350.00	-	-	-	-	-	-	-
	31620.00	-	-	-	-	-	-	-
	36890.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

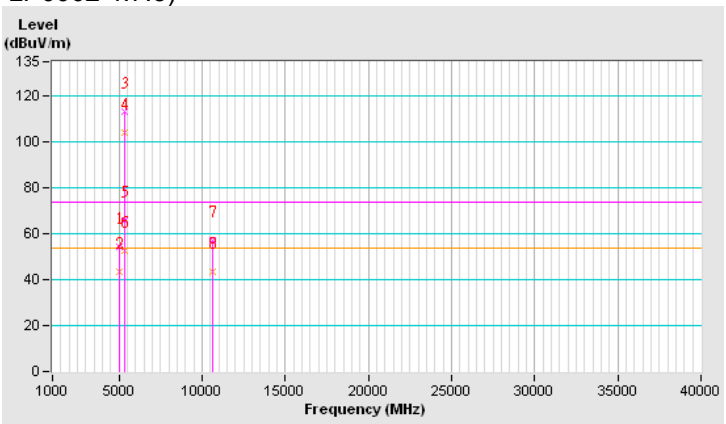


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 62：5310 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 15 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	54.6 PK	74.0	-19.4	2.02 H	160	54.2	0.4
2	5040.00	43.5 AV	54.0	-10.5	2.02 H	160	43.1	0.4
3	*5310.00	113.2 PK			2.39 H	346	74.3	38.9
4	*5310.00	103.9 AV			2.39 H	346	65.0	38.9
5	5350.00	65.7 PK	74.0	-8.3	3.23 H	175	64.6	1.1
6	5350.00	52.6 AV	54.0	-1.4	3.23 H	175	51.5	1.1
7	10620.00	57.0 PK	74.0	-17.0	1.51 H	203	43.2	13.8
8	10620.00	43.5 AV	54.0	-10.5	1.51 H	203	29.7	13.8
	15930.00	-	-	-	-	-	-	-
	21240.00	-	-	-	-	-	-	-
	26550.00	-	-	-	-	-	-	-
	31860.00	-	-	-	-	-	-	-
	37170.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

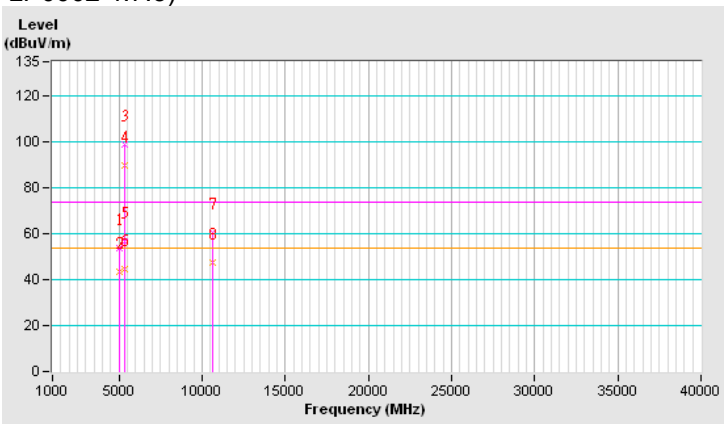


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 62：5310 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 16 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	53.7 PK	74.0	-20.3	1.78 V	169	53.3	0.4
2	5040.00	43.3 AV	54.0	-10.7	1.78 V	169	42.9	0.4
3	*5310.00	99.2 PK			1.15 V	214	60.3	38.9
4	*5310.00	90.0 AV			1.15 V	214	51.1	38.9
5	5350.00	56.9 PK	74.0	-17.1	3.01 V	188	55.8	1.1
6	5350.00	44.6 AV	54.0	-9.4	3.01 V	188	43.5	1.1
7	10620.00	60.4 PK	74.0	-13.6	1.79 V	186	46.6	13.8
8	10620.00	47.4 AV	54.0	-6.6	1.79 V	186	33.6	13.8
	15930.00	-	-	-	-	-	-	-
	21240.00	-	-	-	-	-	-	-
	26550.00	-	-	-	-	-	-	-
	31860.00	-	-	-	-	-	-	-
	37170.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

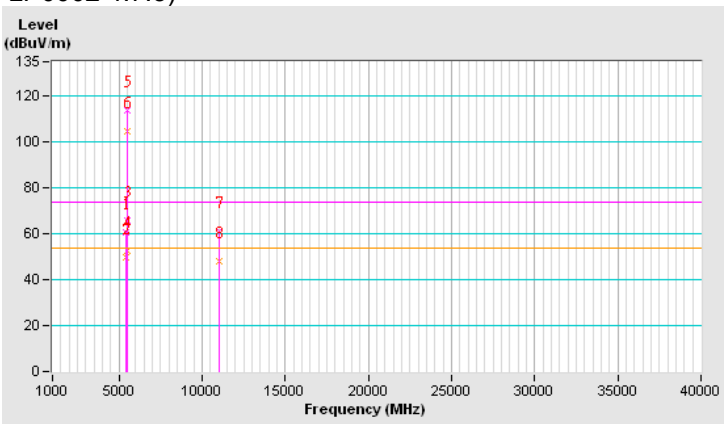


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 102：5510 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 16 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5424.00	60.9 PK	74.0	-13.1	1.33 H	322	59.6	1.3
2	5424.00	49.8 AV	54.0	-4.2	1.33 H	322	48.5	1.3
3	#5470.00	65.8 PK	74.0	-8.2	1.21 H	343	64.6	1.2
4	#5470.00	52.9 AV	54.0	-1.1	1.21 H	343	51.7	1.2
5	*5510.00	113.8 PK			2.32 H	342	74.5	39.3
6	*5510.00	104.5 AV			2.32 H	342	65.2	39.3
7	11020.00	61.3 PK	74.0	-12.7	1.55 H	196	46.1	15.2
8	11020.00	47.9 AV	54.0	-6.1	1.55 H	196	32.7	15.2
	16530.00	-	-	-	-	-	-	-
	22040.00	-	-	-	-	-	-	-
	27550.00	-	-	-	-	-	-	-
	33060.00	-	-	-	-	-	-	-
	38570.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

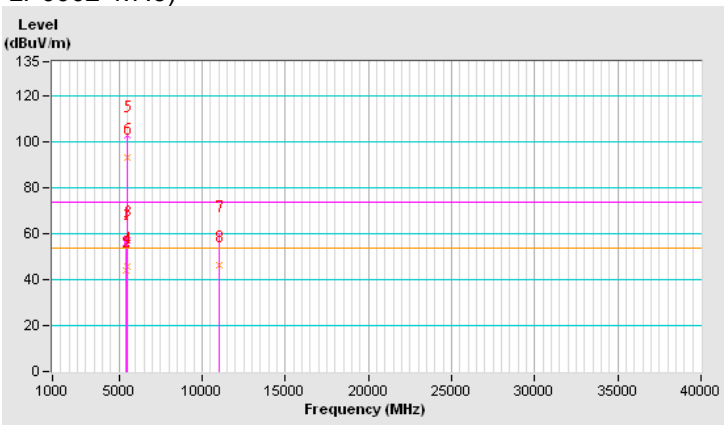


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 102：5510 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5424.00	56.2 PK	74.0	-17.8	2.47 V	266	54.9	1.3
2	5424.00	43.9 AV	54.0	-10.1	2.47 V	266	42.6	1.3
3	#5470.00	57.4 PK	74.0	-16.6	1.93 V	316	56.2	1.2
4	#5470.00	45.8 AV	54.0	-8.2	1.93 V	316	44.6	1.2
5	*5510.00	102.8 PK			2.18 V	301	63.5	39.3
6	*5510.00	93.3 AV			2.18 V	301	54.0	39.3
7	11020.00	59.6 PK	74.0	-14.4	1.95 V	284	44.4	15.2
8	11020.00	46.5 AV	54.0	-7.5	1.95 V	284	31.3	15.2
	16530.00	-	-	-	-	-	-	-
	16530.00	-	-	-	-	-	-	-
	22040.00	-	-	-	-	-	-	-
	27550.00	-	-	-	-	-	-	-
	33060.00	-	-	-	-	-	-	-
	38570.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

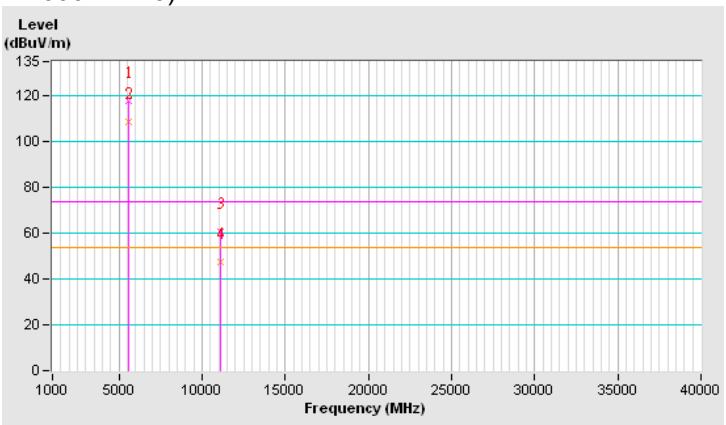


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 110：5550 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 16 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5550.00	117.9 PK			2.45 H	178	78.6	39.3
2	*5550.00	108.8 AV			2.45 H	178	69.5	39.3
3	11100.00	60.4 PK	74.0	-13.6	1.94 H	312	45.6	14.8
4	11100.00	47.7 AV	54.0	-6.3	1.94 H	312	32.9	14.8
	16650.00	-	-	-	-	-	-	-
	22200.00	-	-	-	-	-	-	-
	27750.00	-	-	-	-	-	-	-
	33300.00	-	-	-	-	-	-	-
	38850.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

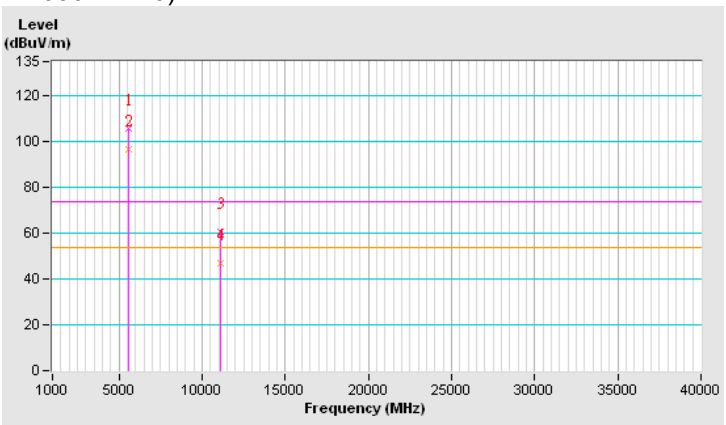


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 110：5550 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5550.00	106.0 PK			1.22 V	338	66.7	39.3
2	*5550.00	96.4 AV			1.22 V	338	57.1	39.3
3	11100.00	60.4 PK	74.0	-13.6	1.21 V	328	45.6	14.8
4	11100.00	47.1 AV	54.0	-6.9	1.21 V	328	32.3	14.8
	16650.00	-	-	-	-	-	-	-
	22200.00	-	-	-	-	-	-	-
	27750.00	-	-	-	-	-	-	-
	33300.00	-	-	-	-	-	-	-
	38850.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

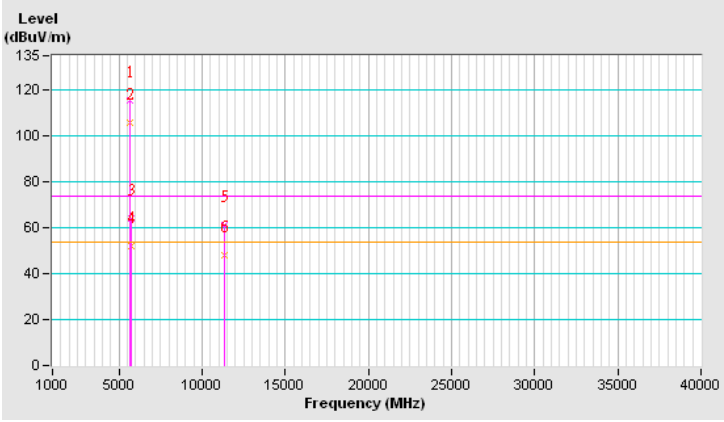


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 134：5670 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 16 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5670.00	115.5 PK			1.12 H	345	75.8	39.7
2	*5670.00	106.0 AV			1.12 H	345	66.3	39.7
3	#5725.00	64.1 PK	74.0	-9.9	2.31 H	177	62.1	2.0
4	#5725.00	52.3 AV	54.0	-1.7	2.31 H	177	50.3	2.0
5	11340.00	61.3 PK	74.0	-12.7	1.76 H	155	46.6	14.7
6	11340.00	47.9 AV	54.0	-6.1	1.76 H	155	33.2	14.7
	17010.00	-	-	-	-	-	-	-
	22680.00	-	-	-	-	-	-	-
	28350.00	-	-	-	-	-	-	-
	34020.00	-	-	-	-	-	-	-
	39690.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

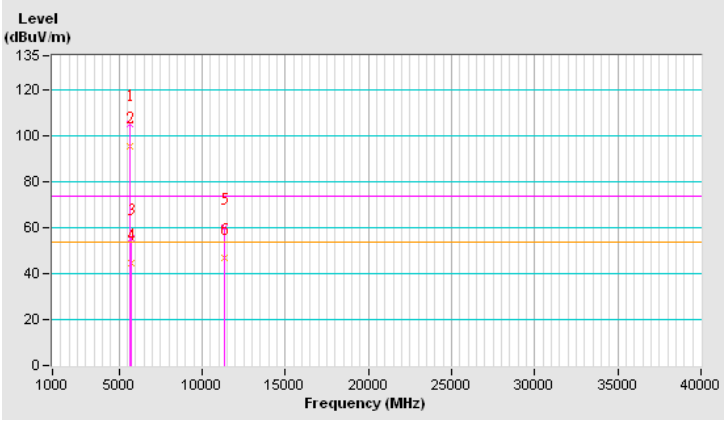


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 134：5670 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5670.00	105.1 PK			1.00 V	341	65.4	39.7
2	*5670.00	95.5 AV			1.00 V	341	55.8	39.7
3	#5725.00	55.7 PK	74.0	-18.3	1.33 V	284	53.7	2.0
4	#5725.00	44.5 AV	54.0	-9.5	1.33 V	284	42.5	2.0
5	11340.00	59.8 PK	74.0	-14.2	1.51 V	308	45.1	14.7
6	11340.00	46.8 AV	54.0	-7.2	1.51 V	308	32.1	14.7
	17010.00	-	-	-	-	-	-	-
	22680.00	-	-	-	-	-	-	-
	28350.00	-	-	-	-	-	-	-
	34020.00	-	-	-	-	-	-	-
	39690.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

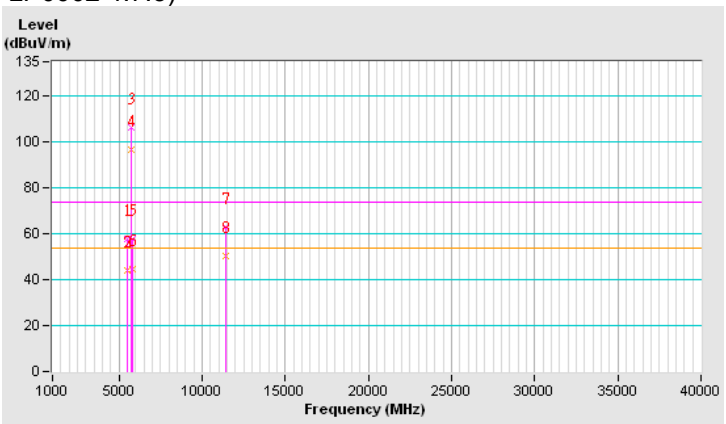


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 142：5710 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 19 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5470.00	57.8 PK	74.0	-16.2	1.66 H	249	53.8	4.0
2	#5470.00	44.1 AV	54.0	-9.9	1.66 H	249	40.1	4.0
3	*5710.00	106.2 PK			1.64 H	357	65.8	40.4
4	*5710.00	96.4 AV			1.64 H	357	56.0	40.4
5	#5825.00	57.9 PK	74.0	-16.1	1.47 H	306	53.2	4.7
6	#5825.00	44.4 AV	54.0	-9.6	1.47 H	306	39.7	4.7
7	11420.00	63.1 PK	74.0	-10.9	1.59 H	283	44.9	18.2
8	11420.00	50.4 AV	54.0	-3.6	1.59 H	283	32.2	18.2
	17010.00	-	-	-	-	-	-	-
	22680.00	-	-	-	-	-	-	-
	28350.00	-	-	-	-	-	-	-
	34020.00	-	-	-	-	-	-	-
	39690.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

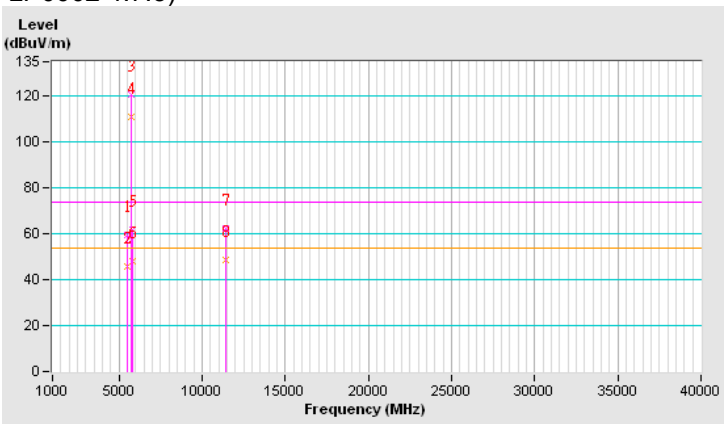


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 142：5710 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 19 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5470.00	59.5 PK	74.0	-14.5	1.78 V	338	55.5	4.0
2	#5470.00	45.6 AV	54.0	-8.4	1.78 V	338	41.6	4.0
3	*5710.00	120.8 PK			1.52 V	331	80.4	40.4
4	*5710.00	111.2 AV			1.52 V	331	70.8	40.4
5	#5825.00	61.8 PK	74.0	-12.2	1.78 V	127	57.1	4.7
6	#5825.00	48.3 AV	54.0	-5.7	1.78 V	127	43.6	4.7
7	11420.00	62.1 PK	74.0	-11.9	1.48 V	150	43.9	18.2
8	11420.00	48.6 AV	54.0	-5.4	1.48 V	150	30.4	18.2
	17010.00	-	-	-	-	-	-	-
	22680.00	-	-	-	-	-	-	-
	28350.00	-	-	-	-	-	-	-
	34020.00	-	-	-	-	-	-	-
	39690.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

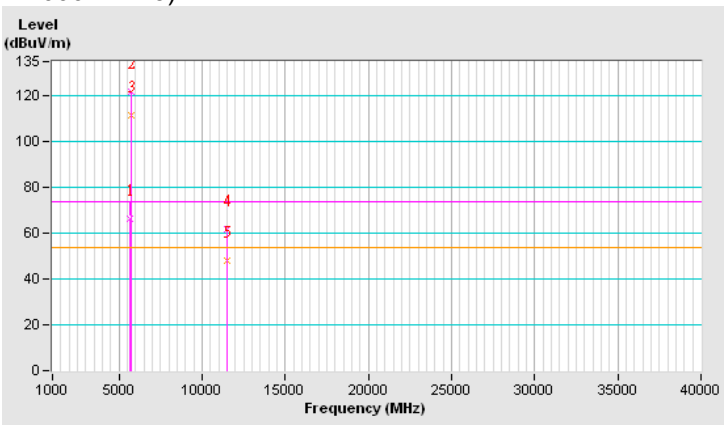


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 151：5755 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5650.00	66.6 PK	68.2	-1.6	3.98 H	351	64.9	1.7
2	*5755.00	121.6 PK			3.76 H	175	81.7	39.9
3	*5755.00	111.8 AV			3.76 H	175	71.9	39.9
4	11510.00	61.8 PK	74.0	-12.2	1.96 H	294	47.3	14.5
5	11510.00	48.3 AV	54.0	-5.7	1.96 H	294	33.8	14.5
	17265.00	-	-	-	-	-	-	-
	23020.00	-	-	-	-	-	-	-
	28775.00	-	-	-	-	-	-	-
	34530.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

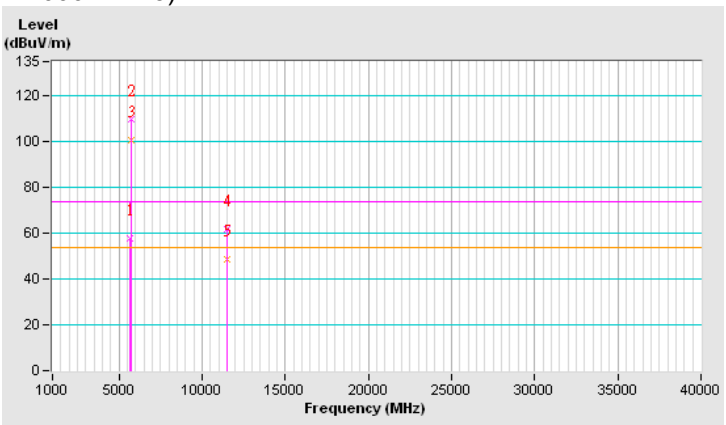


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 151：5755 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5650.00	57.6 PK	68.2	-10.6	2.29 V	211	55.9	1.7
2	*5755.00	110.1 PK			2.26 V	211	70.2	39.9
3	*5755.00	100.4 AV			2.26 V	211	60.5	39.9
4	11510.00	61.7 PK	74.0	-12.3	1.59 V	353	47.2	14.5
5	11510.00	48.9 AV	54.0	-5.1	1.59 V	353	34.4	14.5
	17265.00	-	-	-	-	-	-	-
	23020.00	-	-	-	-	-	-	-
	28775.00	-	-	-	-	-	-	-
	34530.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

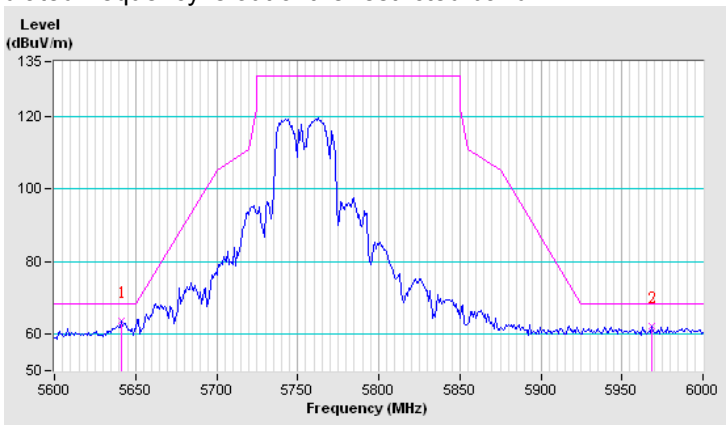


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 151 : 5755 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5641.60	63.6 PK	68.2	-4.6	3.76 H	175	61.9	1.7
2	#5968.80	62.2 PK	68.2	-6.0	3.76 H	175	59.5	2.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

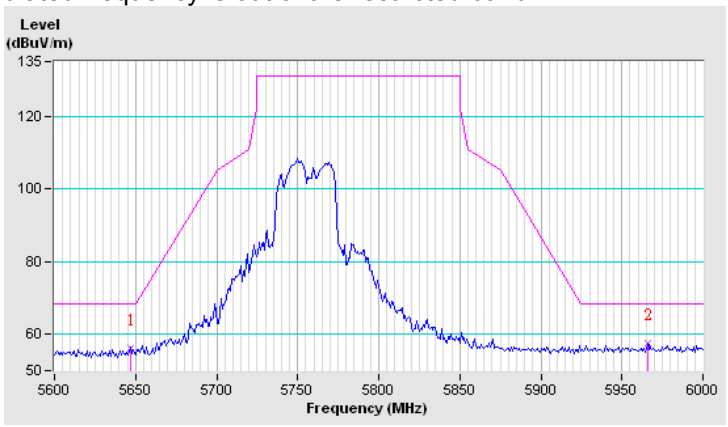


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 151 : 5755 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5647.20	56.3 PK	68.2	-11.9	2.26 V	211	54.6	1.7
2	#5965.60	57.4 PK	68.2	-10.8	2.26 V	211	54.7	2.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

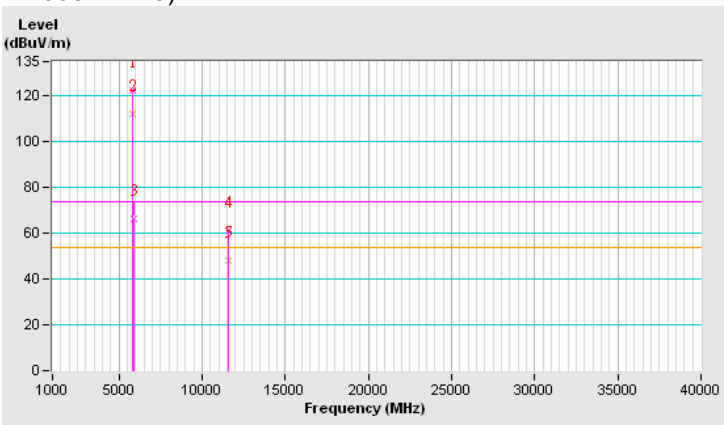


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 159：5795 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5795.00	122.2 PK			1.54 H	350	82.1	40.1
2	*5795.00	112.2 AV			1.54 H	350	72.1	40.1
3	#5925.00	66.5 PK	68.2	-1.7	1.10 H	348	63.9	2.6
4	11590.00	61.2 PK	74.0	-12.8	1.84 H	37	46.9	14.3
5	11590.00	48.1 AV	54.0	-5.9	1.84 H	37	33.8	14.3
	17385.00	-	-	-	-	-	-	-
	23180.00	-	-	-	-	-	-	-
	28975.00	-	-	-	-	-	-	-
	34770.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

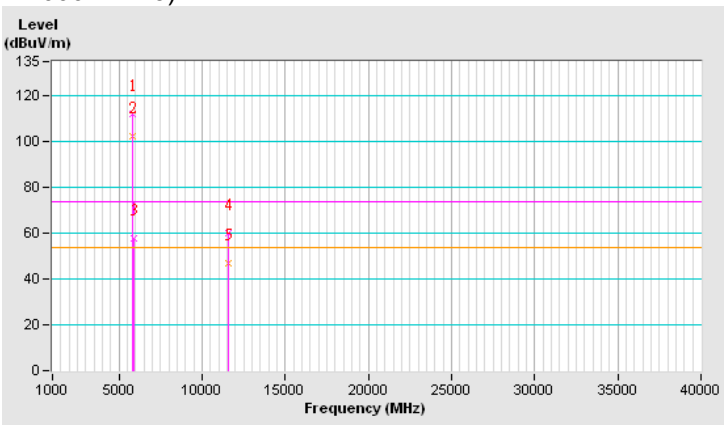


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 159：5795 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5795.00	112.3 PK			1.02 V	262	72.2	40.1
2	*5795.00	102.4 AV			1.02 V	262	62.3	40.1
3	#5925.00	58.0 PK	68.2	-10.2	2.08 V	246	55.4	2.6
4	11590.00	60.3 PK	74.0	-13.7	2.25 V	114	46.0	14.3
5	11590.00	47.0 AV	54.0	-7.0	2.25 V	114	32.7	14.3
	17385.00	-	-	-	-	-	-	-
	23180.00	-	-	-	-	-	-	-
	28975.00	-	-	-	-	-	-	-
	34770.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

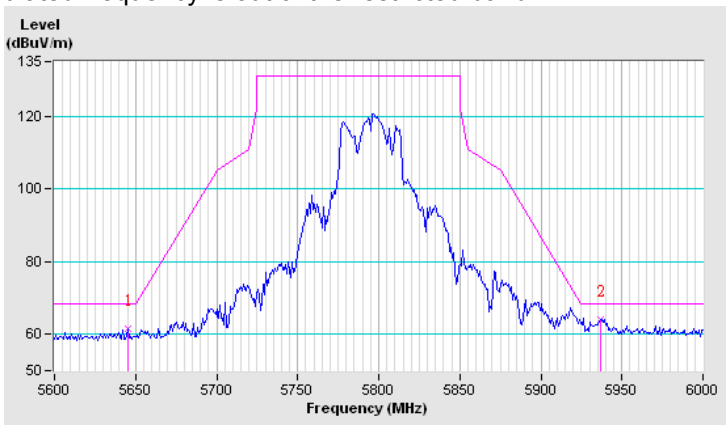


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 159 : 5795 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5645.60	61.5 PK	68.2	-6.7	1.54 H	350	59.8	1.7
2	#5936.80	64.1 PK	68.2	-4.1	1.54 H	350	61.5	2.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

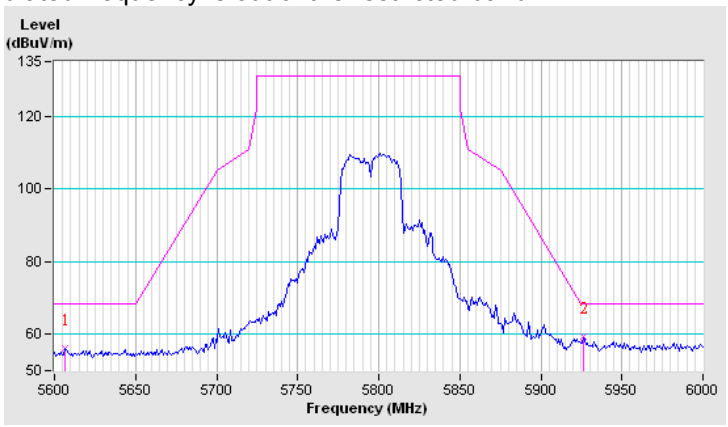


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 159 : 5795 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5606.40	56.3 PK	68.2	-11.9	1.02 V	262	54.6	1.7
2	#5926.40	59.2 PK	68.2	-9.0	1.02 V	262	56.6	2.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.



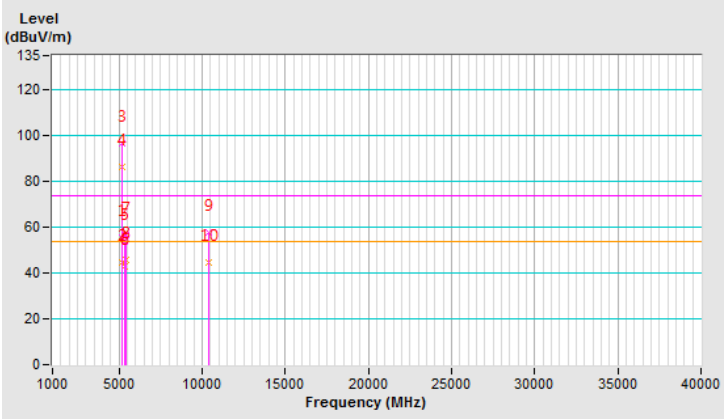
802.11ac (VHT80)

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 42：5210 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 7 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	55.5 PK	74.0	-18.5	2.51 H	147	53.8	1.7
2	5150.00	44.4 AV	54.0	-9.6	2.51 H	147	42.7	1.7
3	*5210.00	96.6 PK			2.86 H	298	57.0	39.6
4	*5210.00	86.5 AV			2.86 H	298	46.9	39.6
5	5350.00	53.9 PK	74.0	-20.1	2.00 H	184	52.0	1.9
6	5350.00	43.0 AV	54.0	-11.0	2.00 H	184	41.1	1.9
7	5424.00	56.5 PK	74.0	-17.5	2.00 H	179	54.5	2.0
8	5424.00	45.7 AV	54.0	-8.3	2.00 H	179	43.7	2.0
9	#10420.00	57.5 PK	74.0	-16.5	1.55 H	37	44.4	13.1
10	#10420.00	44.9 AV	54.0	-9.1	1.55 H	37	31.8	13.1
	15630.00	-	-	-	-	-	-	-
	20840.00	-	-	-	-	-	-	-
	26050.00	-	-	-	-	-	-	-
	31260.00	-	-	-	-	-	-	-
	36470.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

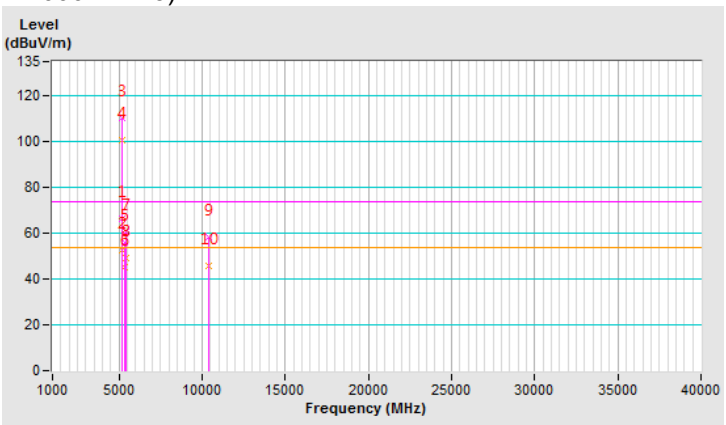


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 42：5210 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 9 月 7 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	66.4 PK	74.0	-7.6	1.65 V	178	64.7	1.7
2	5150.00	52.8 AV	54.0	-1.2	1.65 V	178	51.1	1.7
3	*5210.00	110.3 PK			1.67 V	177	70.7	39.6
4	*5210.00	100.9 AV			1.67 V	177	61.3	39.6
5	5350.00	56.3 PK	74.0	-17.7	1.66 V	180	54.4	1.9
6	5350.00	45.3 AV	54.0	-8.7	1.66 V	180	43.4	1.9
7	5424.00	60.4 PK	74.0	-13.6	1.66 V	321	58.4	2.0
8	5424.00	49.2 AV	54.0	-4.8	1.66 V	321	47.2	2.0
9	#10420.00	58.5 PK	74.0	-15.5	1.88 V	330	45.4	13.1
10	#10420.00	45.7 AV	54.0	-8.3	1.88 V	330	32.6	13.1
	15630.00	-	-	-	-	-	-	-
	20840.00	-	-	-	-	-	-	-
	26050.00	-	-	-	-	-	-	-
	31260.00	-	-	-	-	-	-	-
	36470.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

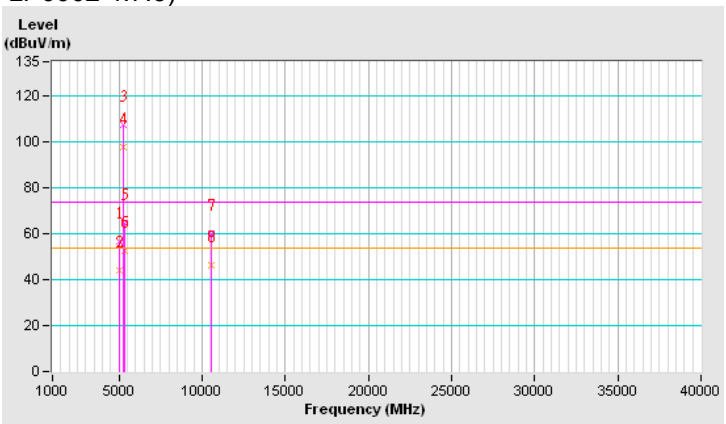


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 58：5290 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 16 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	56.5 PK	74.0	-17.5	2.13 H	129	56.1	0.4
2	5040.00	44.1 AV	54.0	-9.9	2.13 H	129	43.7	0.4
3	*5290.00	107.7 PK			2.32 H	174	68.8	38.9
4	*5290.00	98.1 AV			2.32 H	174	59.2	38.9
5	5360.00	64.4 PK	74.0	-9.6	2.33 H	347	63.3	1.1
6	5360.00	52.8 AV	54.0	-1.2	2.33 H	347	51.7	1.1
7	#10580.00	60.2 PK	74.0	-13.8	1.93 H	154	46.4	13.8
8	#10580.00	46.5 AV	54.0	-7.5	1.93 H	154	32.7	13.8
	15870.00	-	-	-	-	-	-	-
	21160.00	-	-	-	-	-	-	-
	26450.00	-	-	-	-	-	-	-
	31740.00	-	-	-	-	-	-	-
	37030.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

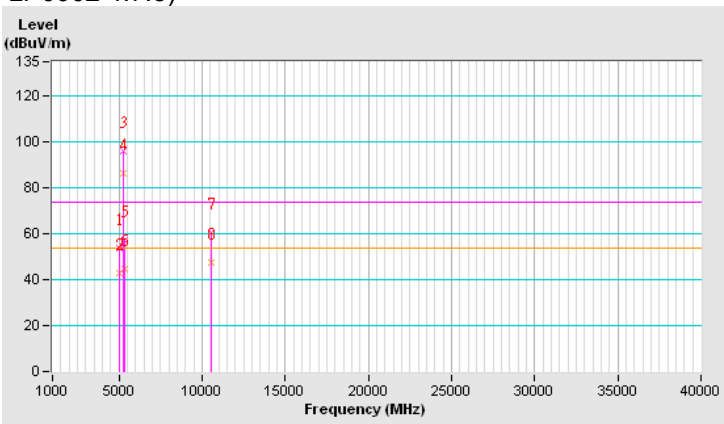


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 58：5290 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 16 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	53.7 PK	74.0	-20.3	1.93 V	155	53.3	0.4
2	5040.00	42.9 AV	54.0	-11.1	1.93 V	155	42.5	0.4
3	*5290.00	96.3 PK			2.26 V	301	57.4	38.9
4	*5290.00	86.4 AV			2.26 V	301	47.5	38.9
5	5360.00	57.2 PK	74.0	-16.8	2.11 V	321	56.1	1.1
6	5360.00	44.8 AV	54.0	-9.2	2.11 V	321	43.7	1.1
7	#10580.00	60.5 PK	74.0	-13.5	1.78 V	153	46.7	13.8
8	#10580.00	47.3 AV	54.0	-6.7	1.78 V	153	33.5	13.8
	15870.00	-	-	-	-	-	-	-
	21160.00	-	-	-	-	-	-	-
	26450.00	-	-	-	-	-	-	-
	31740.00	-	-	-	-	-	-	-
	37030.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

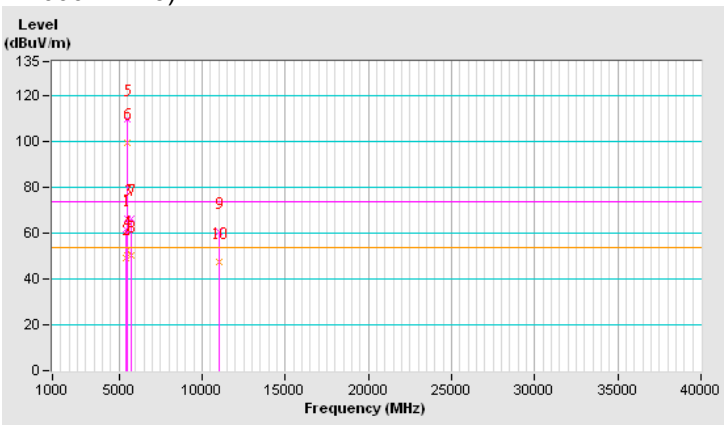


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 106：5530 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 16 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5460.00	61.8 PK	74.0	-12.2	1.15 H	176	60.6	1.2
2	5460.00	49.0 AV	54.0	-5.0	1.15 H	176	47.8	1.2
3	#5470.00	66.1 PK	74.0	-7.9	1.15 H	176	64.9	1.2
4	#5470.00	52.5 AV	54.0	-1.5	1.15 H	175	51.3	1.2
5	*5530.00	109.6 PK			1.08 H	346	70.3	39.3
6	*5530.00	99.5 AV			1.08 H	346	60.2	39.3
7	#5725.00	66.3 PK	74.0	-7.7	1.22 H	193	64.3	2.0
8	#5725.00	50.6 AV	54.0	-3.4	1.22 H	193	48.6	2.0
9	11060.00	60.5 PK	74.0	-13.5	1.51 H	287	45.6	14.9
10	11060.00	47.5 AV	54.0	-6.5	1.51 H	287	32.6	14.9
	16590.00	-	-	-	-	-	-	-
	22120.00	-	-	-	-	-	-	-
	27650.00	-	-	-	-	-	-	-
	33180.00	-	-	-	-	-	-	-
	38710.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

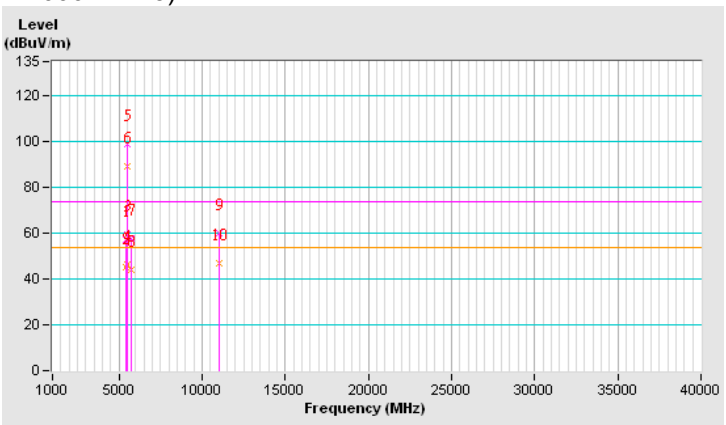


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 106：5530 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5460.00	57.2 PK	74.0	-16.8	3.34 V	287	56.0	1.2
2	5460.00	45.0 AV	54.0	-9.0	3.34 V	287	43.8	1.2
3	#5470.00	59.5 PK	74.0	-14.5	3.71 V	219	58.3	1.2
4	#5470.00	46.5 AV	54.0	-7.5	3.71 V	219	45.3	1.2
5	*5530.00	99.0 PK			4.00 V	233	59.7	39.3
6	*5530.00	89.3 AV			4.00 V	233	50.0	39.3
7	#5725.00	58.0 PK	74.0	-16.0	3.03 V	264	56.0	2.0
8	#5725.00	43.8 AV	54.0	-10.2	3.03 V	264	41.8	2.0
9	11060.00	59.8 PK	74.0	-14.2	3.31 V	268	44.9	14.9
10	11060.00	47.0 AV	54.0	-7.0	3.31 V	268	32.1	14.9
	16590.00	-	-	-	-	-	-	-
	22120.00	-	-	-	-	-	-	-
	27650.00	-	-	-	-	-	-	-
	33180.00	-	-	-	-	-	-	-
	38710.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

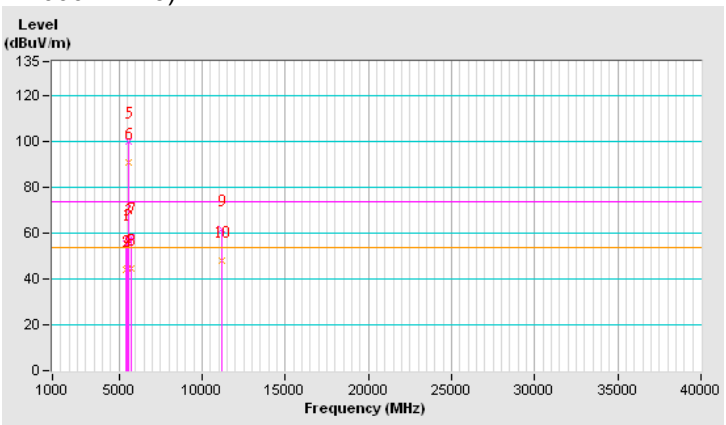


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 122：5610 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 19 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5460.00	55.4 PK	74.0	-18.6	1.66 H	303	51.4	4.0
2	5460.00	44.2 AV	54.0	-9.8	1.66 H	303	40.2	4.0
3	#5470.00	57.8 PK	74.0	-16.2	1.72 H	222	53.8	4.0
4	#5470.00	44.5 AV	54.0	-9.5	1.72 H	222	40.5	4.0
5	*5610.00	100.0 PK			1.60 H	237	59.8	40.2
6	*5610.00	90.9 AV			1.60 H	237	50.7	40.2
7	#5725.00	58.2 PK	74.0	-15.8	1.54 H	321	53.7	4.5
8	#5725.00	44.4 AV	54.0	-9.6	1.54 H	321	39.9	4.5
9	11220.00	61.6 PK	74.0	-12.4	1.77 H	249	42.7	18.9
10	11220.00	48.3 AV	54.0	-5.7	1.77 H	249	29.4	18.9
	16830.00	-	-	-	-	-	-	-
	22440.00	-	-	-	-	-	-	-
	28050.00	-	-	-	-	-	-	-
	33660.00	-	-	-	-	-	-	-
	39270.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

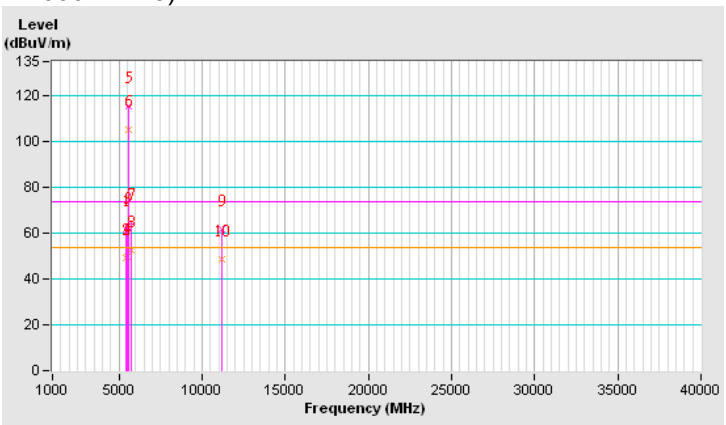


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 122：5610 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 19 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5460.00	61.7 PK	74.0	-12.3	1.72 V	333	57.7	4.0
2	5460.00	49.1 AV	54.0	-4.9	1.72 V	333	45.1	4.0
3	#5470.00	62.9 PK	74.0	-11.1	1.51 V	315	58.9	4.0
4	#5470.00	49.6 AV	54.0	-4.4	1.51 V	315	45.6	4.0
5	*5610.00	115.6 PK			1.60 V	331	75.4	40.2
6	*5610.00	105.3 AV			1.60 V	331	65.1	40.2
7	#5725.00	64.7 PK	74.0	-9.3	1.50 V	330	60.2	4.5
8	#5725.00	52.4 AV	54.0	-1.6	1.50 V	330	47.9	4.5
9	11220.00	61.8 PK	74.0	-12.2	1.72 V	244	42.9	18.9
10	11220.00	48.4 AV	54.0	-5.6	1.72 V	244	29.5	18.9
	16830.00	-	-	-	-	-	-	-
	22440.00	-	-	-	-	-	-	-
	28050.00	-	-	-	-	-	-	-
	33660.00	-	-	-	-	-	-	-
	39270.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

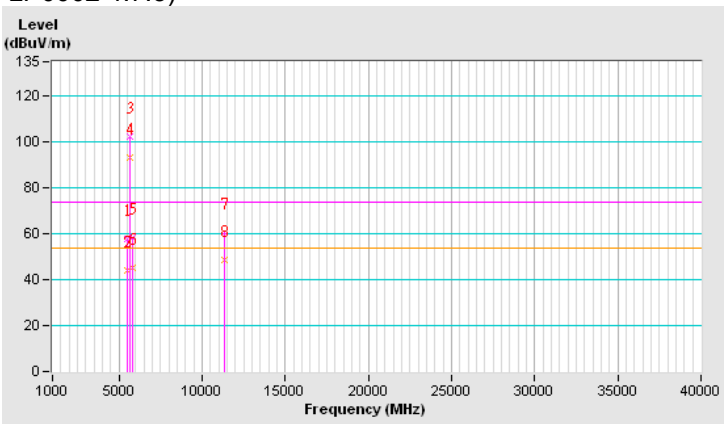


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 138：5690 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 19 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5470.00	57.6 PK	74.0	-16.4	1.73 H	325	53.6	4.0
2	#5470.00	44.0 AV	54.0	-10.0	1.73 H	325	40.0	4.0
3	*5690.00	102.6 PK			1.64 H	359	62.3	40.3
4	*5690.00	93.1 AV			1.64 H	359	52.8	40.3
5	#5825.00	58.3 PK	74.0	-15.7	1.55 H	333	53.6	4.7
6	#5825.00	45.4 AV	54.0	-8.6	1.55 H	333	40.7	4.7
7	11380.00	60.8 PK	74.0	-13.2	1.72 H	341	42.5	18.3
8	11380.00	48.5 AV	54.0	-5.5	1.72 H	341	30.2	18.3
	17070.00	-	-	-	-	-	-	-
	22760.00	-	-	-	-	-	-	-
	28450.00	-	-	-	-	-	-	-
	34140.00	-	-	-	-	-	-	-
	39830.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

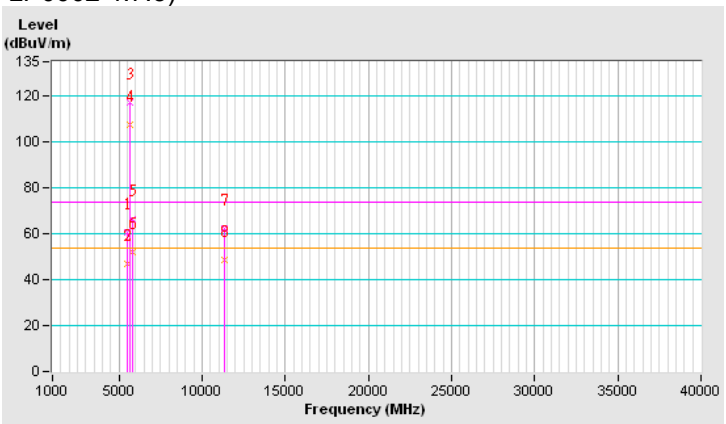


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 138：5690 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	68%RH
測試日期：	106 年 9 月 19 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5470.00	60.5 PK	74.0	-13.5	1.50 V	331	56.5	4.0
2	#5470.00	46.9 AV	54.0	-7.1	1.50 V	331	42.9	4.0
3	*5690.00	117.0 PK			1.71 V	148	76.7	40.3
4	*5690.00	107.4 AV			1.71 V	148	67.1	40.3
5	#5825.00	66.3 PK	74.0	-7.7	1.50 V	42	61.6	4.7
6	#5825.00	52.2 AV	54.0	-1.8	1.50 V	42	47.5	4.7
7	11380.00	62.2 PK	74.0	-11.8	1.77 V	360	43.9	18.3
8	11380.00	48.5 AV	54.0	-5.5	1.77 V	360	30.2	18.3
	17070.00	-	-	-	-	-	-	-
	22760.00	-	-	-	-	-	-	-
	28450.00	-	-	-	-	-	-	-
	34140.00	-	-	-	-	-	-	-
	39830.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

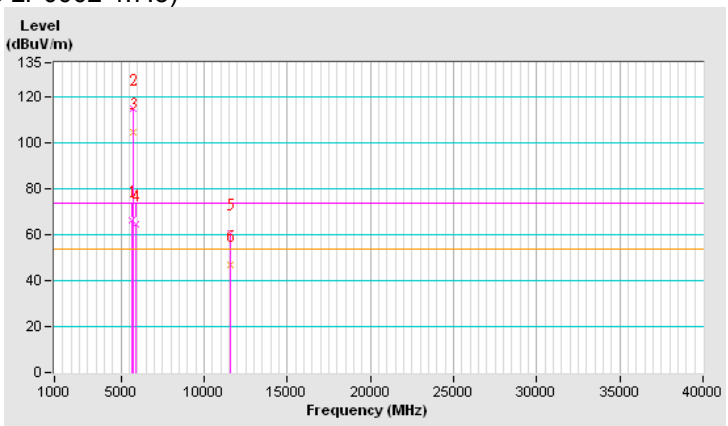


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 155：5775 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5650.00	66.6 PK	68.2	-1.6	4.00 H	351	64.9	1.7
2	*5775.00	115.0 PK			1.37 H	350	75.0	40.0
3	*5775.00	104.9 AV			1.37 H	350	64.9	40.0
4	#5925.00	64.9 PK	68.2	-3.3	1.06 H	347	62.3	2.6
5	11550.00	60.8 PK	74.0	-13.2	1.33 H	324	46.3	14.5
6	11550.00	46.9 AV	54.0	-7.1	1.33 H	324	32.4	14.5
	17325.00	-	-	-	-	-	-	-
	23100.00	-	-	-	-	-	-	-
	28875.00	-	-	-	-	-	-	-
	34650.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

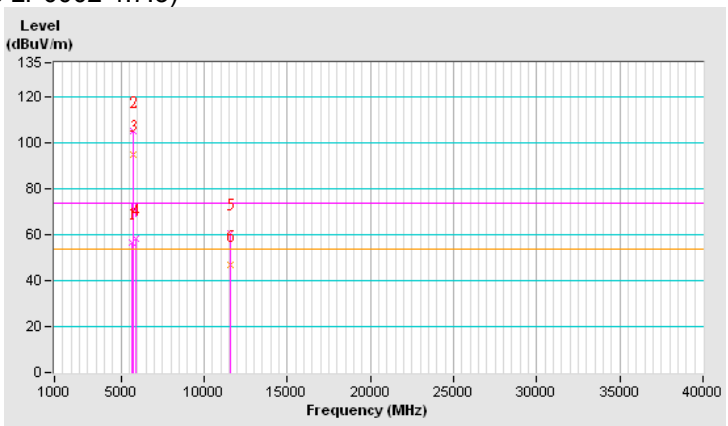


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 155：5775 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5650.00	56.6 PK	68.2	-11.6	1.37 V	208	54.9	1.7
2	*5775.00	105.0 PK			1.18 V	264	65.0	40.0
3	*5775.00	95.0 AV			1.18 V	264	55.0	40.0
4	#5925.00	58.5 PK	68.2	-9.7	1.19 V	252	55.9	2.6
5	11550.00	60.6 PK	74.0	-13.4	1.76 V	241	46.1	14.5
6	11550.00	46.7 AV	54.0	-7.3	1.76 V	241	32.2	14.5
	17325.00	-	-	-	-	-	-	-
	23100.00	-	-	-	-	-	-	-
	28875.00	-	-	-	-	-	-	-
	34650.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

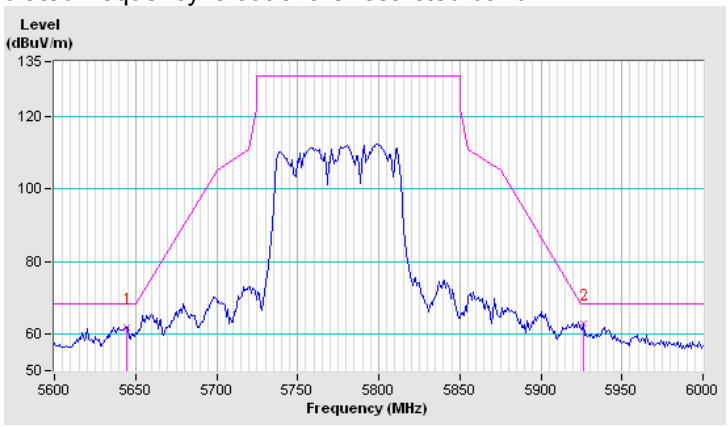


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 155 : 5775 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5644.80	62.0 PK	68.2	-6.2	1.37 H	350	60.3	1.7
2	#5926.40	62.9 PK	68.2	-5.3	1.37 H	350	60.3	2.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

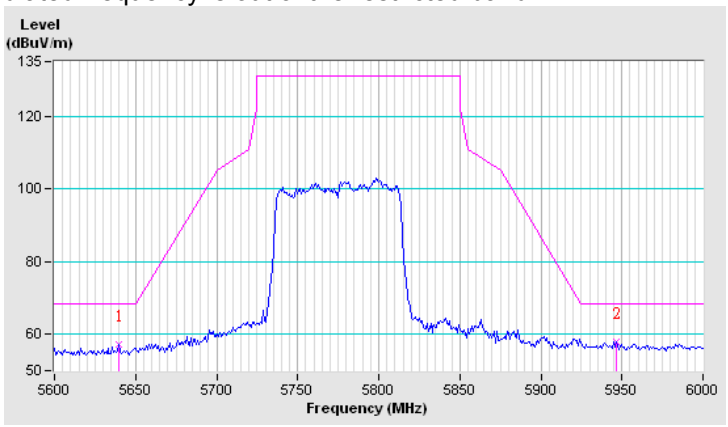


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 155 : 5775 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	24℃	量測場地濕度：	68%RH
測試日期：	106 年 8 月 17 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5640.00	57.1 PK	68.2	-11.1	1.18 V	264	55.4	1.7
2	#5946.40	58.0 PK	68.2	-10.2	1.18 V	264	55.4	2.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.



模式 B

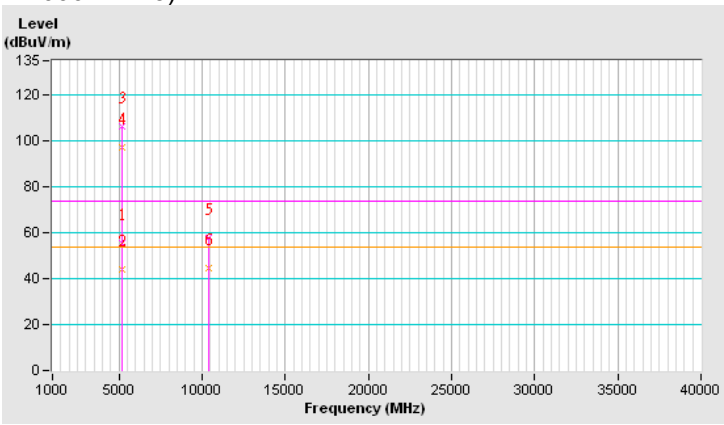
802.11a

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 36：5180 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 3 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	55.4 PK	74.0	-18.6	2.02 H	321	51.8	3.6
2	5150.00	44.2 AV	54.0	-9.8	2.02 H	321	40.6	3.6
3	*5180.00	106.6 PK			2.10 H	317	67.1	39.5
4	*5180.00	97.0 AV			2.10 H	317	57.5	39.5
5	#10360.00	57.8 PK	74.0	-16.2	1.81 H	349	42.1	15.7
6	#10360.00	44.9 AV	54.0	-9.1	1.81 H	349	29.2	15.7
	15540.00	-	-	-	-	-	-	-
	20720.00	-	-	-	-	-	-	-
	25900.00	-	-	-	-	-	-	-
	31080.00	-	-	-	-	-	-	-
	36260.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

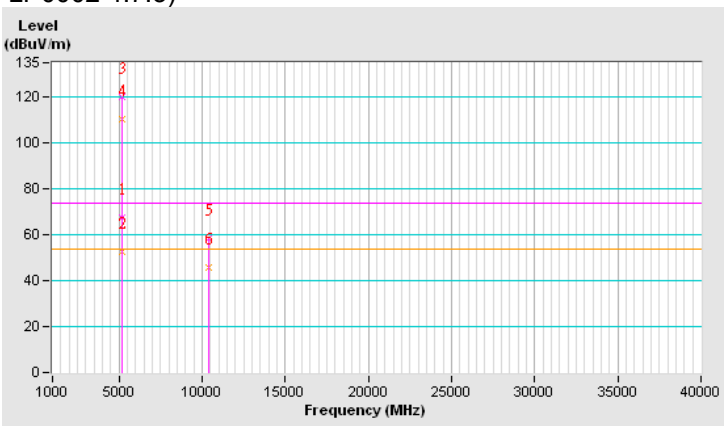


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 36：5180 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 3 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	67.3 PK	74.0	-6.7	1.81 V	338	63.7	3.6
2	5150.00	52.5 AV	54.0	-1.5	1.81 V	338	48.9	3.6
3	*5180.00	120.0 PK			1.84 V	345	80.5	39.5
4	*5180.00	110.2 AV			1.84 V	345	70.7	39.5
5	#10360.00	58.5 PK	74.0	-15.5	2.18 V	190	42.8	15.7
6	#10360.00	45.5 AV	54.0	-8.5	2.18 V	190	29.8	15.7
	15540.00	-	-	-	-	-	-	-
	20720.00	-	-	-	-	-	-	-
	25900.00	-	-	-	-	-	-	-
	31080.00	-	-	-	-	-	-	-
	36260.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

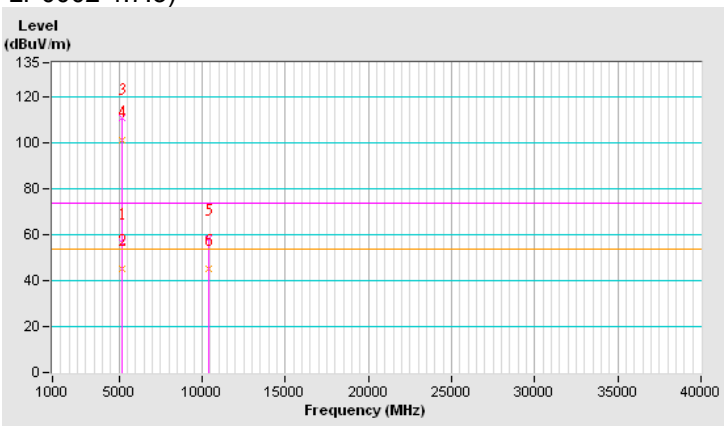


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 40：5200 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 3 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	56.4 PK	74.0	-17.6	2.15 H	21	52.8	3.6
2	5150.00	45.4 AV	54.0	-8.6	2.15 H	21	41.8	3.6
3	*5200.00	110.9 PK			1.99 H	316	71.4	39.5
4	*5200.00	101.0 AV			1.99 H	316	61.5	39.5
5	#10400.00	58.4 PK	74.0	-15.6	1.65 H	23	42.8	15.6
6	#10400.00	45.4 AV	54.0	-8.6	1.65 H	23	29.8	15.6
	15600.00	-	-	-	-	-	-	-
	20800.00	-	-	-	-	-	-	-
	26000.00	-	-	-	-	-	-	-
	31200.00	-	-	-	-	-	-	-
	36400.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

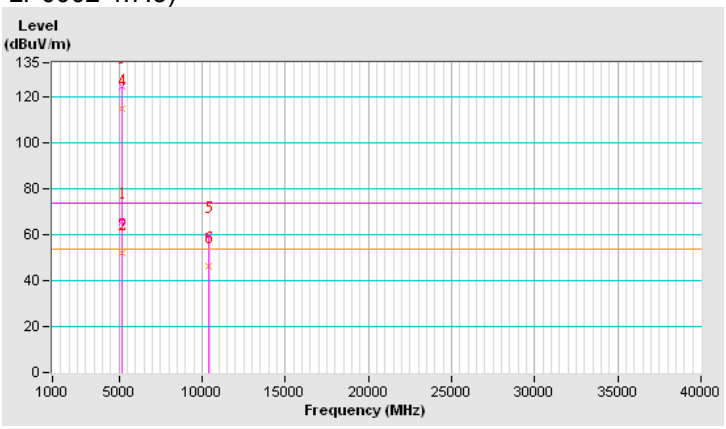


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 40：5200 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 3 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	65.7 PK	74.0	-8.3	1.77 V	359	62.1	3.6
2	5150.00	52.2 AV	54.0	-1.8	1.77 V	359	48.6	3.6
3	*5200.00	124.6 PK			1.77 V	345	85.1	39.5
4	*5200.00	114.7 AV			1.77 V	345	75.2	39.5
5	#10400.00	59.7 PK	74.0	-14.3	2.00 V	359	44.1	15.6
6	#10400.00	46.6 AV	54.0	-7.4	2.00 V	359	31.0	15.6
	15600.00	-	-	-	-	-	-	-
	20800.00	-	-	-	-	-	-	-
	26000.00	-	-	-	-	-	-	-
	31200.00	-	-	-	-	-	-	-
	36400.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

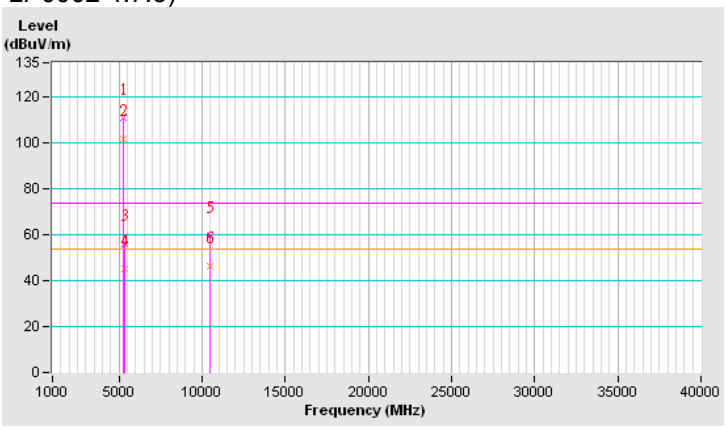


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 48：5240 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 3 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5240.00	111.2 PK			2.07 H	317	71.7	39.5
2	*5240.00	101.8 AV			2.07 H	317	62.3	39.5
3	5350.00	56.2 PK	74.0	-17.8	2.00 H	321	52.3	3.9
4	5350.00	45.2 AV	54.0	-8.8	2.00 H	321	41.3	3.9
5	#10480.00	59.4 PK	74.0	-14.6	2.22 H	17	42.6	16.8
6	#10480.00	46.5 AV	54.0	-7.5	2.22 H	17	29.7	16.8
	15720.00	-	-	-	-	-	-	-
	20960.00	-	-	-	-	-	-	-
	26200.00	-	-	-	-	-	-	-
	31440.00	-	-	-	-	-	-	-
	36680.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

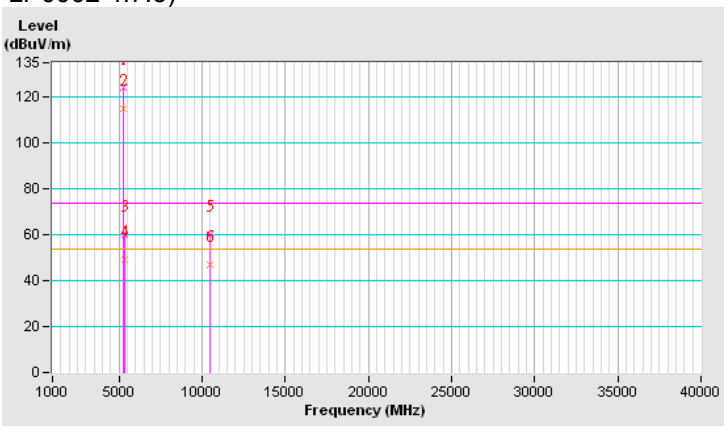


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 48：5240 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 3 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5240.00	124.4 PK			1.75 V	344	84.9	39.5
2	*5240.00	114.8 AV			1.75 V	344	75.3	39.5
3	5350.00	60.1 PK	74.0	-13.9	1.84 V	318	56.2	3.9
4	5350.00	49.2 AV	54.0	-4.8	1.84 V	318	45.3	3.9
5	#10480.00	59.9 PK	74.0	-14.1	1.74 V	196	43.1	16.8
6	#10480.00	46.8 AV	54.0	-7.2	1.74 V	196	30.0	16.8
	15720.00	-	-	-	-	-	-	-
	20960.00	-	-	-	-	-	-	-
	26200.00	-	-	-	-	-	-	-
	31440.00	-	-	-	-	-	-	-
	36680.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

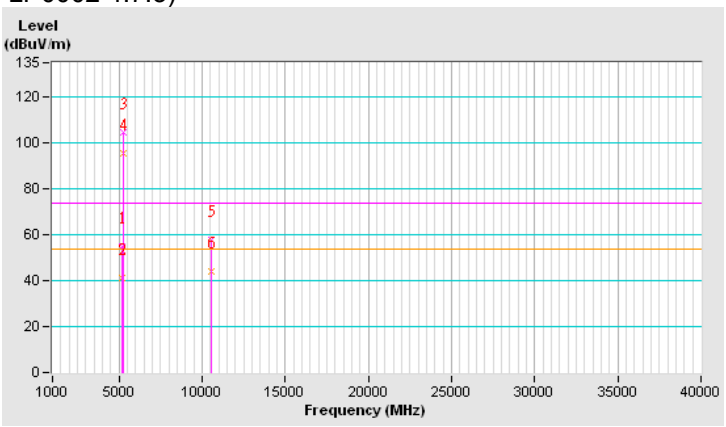


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 52：5260 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	54.7 PK	74.0	-19.3	1.51 H	333	53.9	0.8
2	5150.00	41.2 AV	54.0	-12.8	1.51 H	333	40.4	0.8
3	*5260.00	104.8 PK			1.53 H	291	66.0	38.8
4	*5260.00	95.4 AV			1.53 H	291	56.6	38.8
5	#10520.00	57.7 PK	74.0	-16.3	1.66 H	303	44.0	13.7
6	#10520.00	44.1 AV	54.0	-9.9	1.66 H	303	30.4	13.7
	15780.00	-	-	-	-	-	-	-
	21040.00	-	-	-	-	-	-	-
	26300.00	-	-	-	-	-	-	-
	31560.00	-	-	-	-	-	-	-
	36820.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

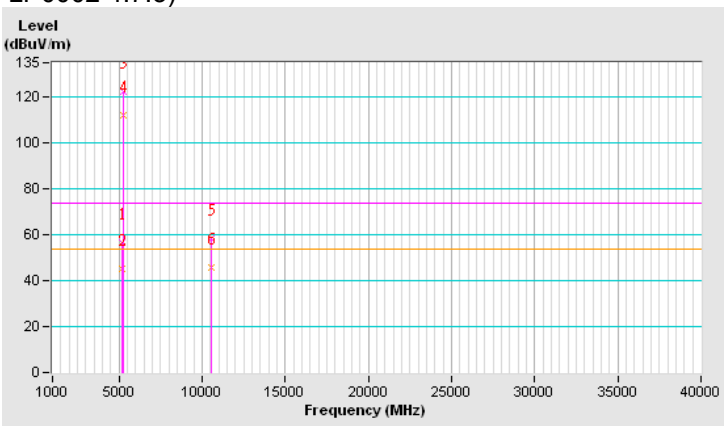


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 52：5260 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 18 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	56.4 PK	74.0	-17.6	1.25 V	351	55.6	0.8
2	5150.00	45.0 AV	54.0	-9.0	1.25 V	351	44.2	0.8
3	*5260.00	122.7 PK			1.43 V	354	83.9	38.8
4	*5260.00	112.0 AV			1.43 V	354	73.2	38.8
5	#10520.00	58.3 PK	74.0	-15.7	1.74 V	246	44.6	13.7
6	#10520.00	45.7 AV	54.0	-8.3	1.74 V	246	32.0	13.7
	15780.00	-	-	-	-	-	-	-
	21040.00	-	-	-	-	-	-	-
	26300.00	-	-	-	-	-	-	-
	31560.00	-	-	-	-	-	-	-
	36820.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

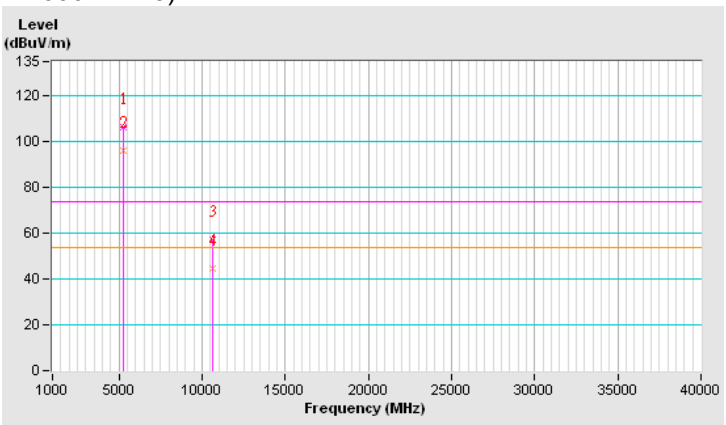


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 60：5300 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5300.00	106.4 PK			1.80 H	10	67.5	38.9
2	*5300.00	96.2 AV			1.80 H	10	57.3	38.9
3	10600.00	57.3 PK	74.0	-16.7	1.61 H	295	43.5	13.8
4	10600.00	44.4 AV	54.0	-9.6	1.61 H	295	30.6	13.8
	15900.00	-	-	-	-	-	-	-
	21200.00	-	-	-	-	-	-	-
	26500.00	-	-	-	-	-	-	-
	31800.00	-	-	-	-	-	-	-
	37100.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

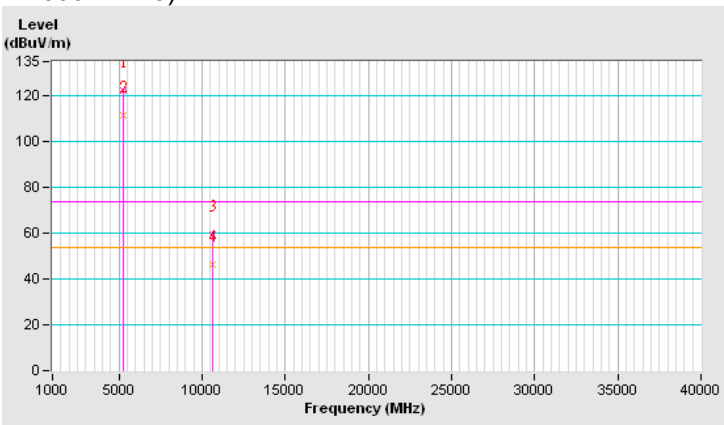


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 60：5300 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 19 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5300.00	122.3 PK			1.30 V	12	83.4	38.9
2	*5300.00	111.5 AV			1.30 V	12	72.6	38.9
3	10600.00	59.7 PK	74.0	-14.3	1.68 V	235	45.9	13.8
4	10600.00	46.3 AV	54.0	-7.7	1.68 V	235	32.5	13.8
	15900.00	-	-	-	-	-	-	-
	21200.00	-	-	-	-	-	-	-
	26500.00	-	-	-	-	-	-	-
	31800.00	-	-	-	-	-	-	-
	37100.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

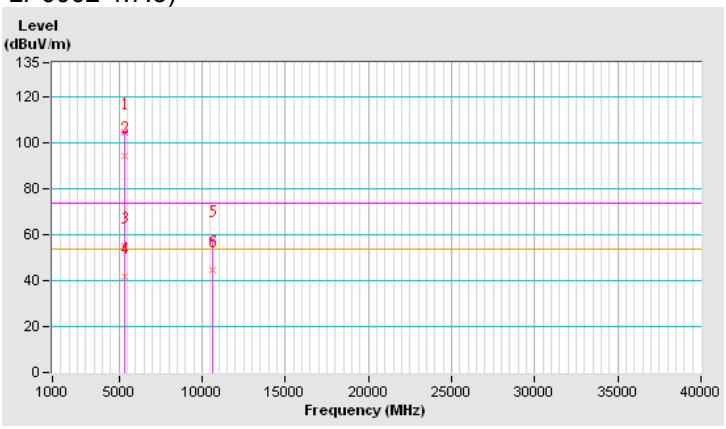


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 64：5320 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5320.00	104.7 PK			1.74 H	10	65.7	39.0
2	*5320.00	94.4 AV			1.74 H	10	55.4	39.0
3	5350.00	54.9 PK	74.0	-19.1	1.66 H	22	53.8	1.1
4	5350.00	41.9 AV	54.0	-12.1	1.66 H	22	40.8	1.1
5	10640.00	57.5 PK	74.0	-16.5	1.62 H	96	43.6	13.9
6	10640.00	44.8 AV	54.0	-9.2	1.62 H	96	30.9	13.9
	15960.00	-	-	-	-	-	-	-
	21280.00	-	-	-	-	-	-	-
	26600.00	-	-	-	-	-	-	-
	31920.00	-	-	-	-	-	-	-
	37240.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

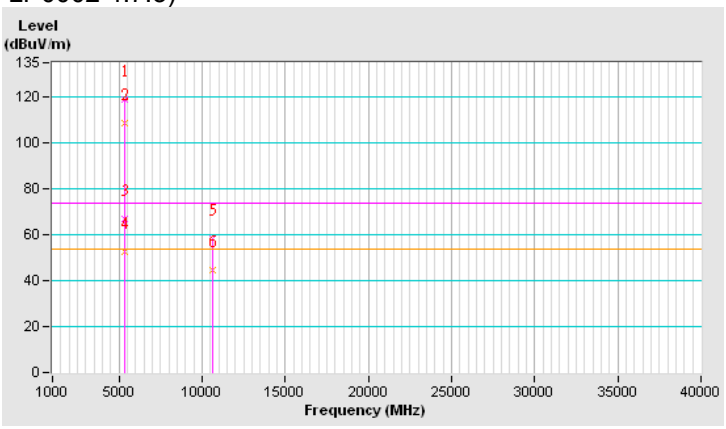


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 64：5320 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 19 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5320.00	119.2 PK			1.38 V	12	80.2	39.0
2	*5320.00	108.6 AV			1.38 V	12	69.6	39.0
3	5350.00	67.1 PK	74.0	-6.9	1.40 V	11	66.0	1.1
4	5350.00	52.5 AV	54.0	-1.5	1.40 V	11	51.4	1.1
5	10640.00	58.5 PK	74.0	-15.5	1.33 V	48	44.6	13.9
6	10640.00	44.9 AV	54.0	-9.1	1.33 V	48	31.0	13.9
	15960.00	-	-	-	-	-	-	-
	21280.00	-	-	-	-	-	-	-
	26600.00	-	-	-	-	-	-	-
	31920.00	-	-	-	-	-	-	-
	37240.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

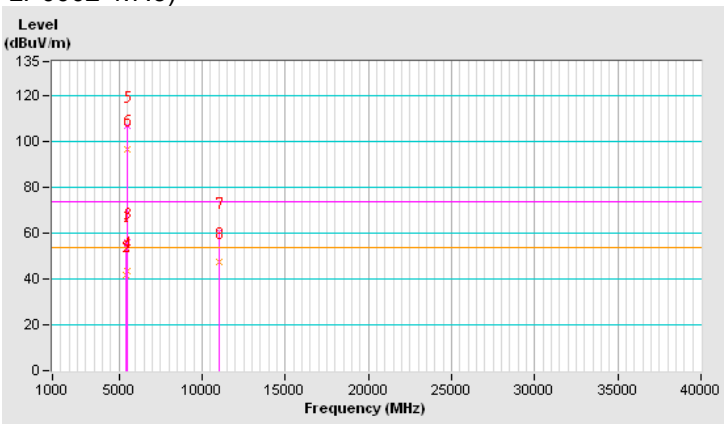


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 100：5500 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5460.00	54.7 PK	74.0	-19.3	2.42 H	315	52.7	2.0
2	5460.00	41.7 AV	54.0	-12.3	2.42 H	315	39.7	2.0
3	#5470.00	56.2 PK	74.0	-17.8	1.55 H	325	54.2	2.0
4	#5470.00	43.3 AV	54.0	-10.7	1.55 H	325	41.3	2.0
5	*5500.00	107.1 PK			1.39 H	330	67.1	40.0
6	*5500.00	96.8 AV			1.39 H	330	56.8	40.0
7	11000.00	60.6 PK	74.0	-13.4	1.63 H	122	44.7	15.9
8	11000.00	47.2 AV	54.0	-6.8	1.63 H	122	31.3	15.9
	16500.00	-	-	-	-	-	-	-
	22000.00	-	-	-	-	-	-	-
	27500.00	-	-	-	-	-	-	-
	33000.00	-	-	-	-	-	-	-
	38500.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

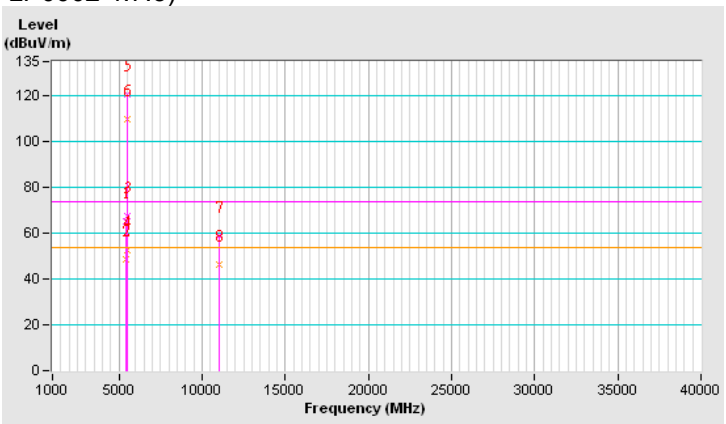


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 100：5500 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5460.00	65.4 PK	74.0	-8.6	1.73 V	314	63.4	2.0
2	5460.00	48.4 AV	54.0	-5.6	1.73 V	314	46.4	2.0
3	#5470.00	67.6 PK	74.0	-6.4	1.51 V	357	65.6	2.0
4	#5470.00	52.8 AV	54.0	-1.2	1.51 V	357	50.8	2.0
5	*5500.00	120.5 PK			1.54 V	355	80.5	40.0
6	*5500.00	109.8 AV			1.54 V	355	69.8	40.0
7	11000.00	58.8 PK	74.0	-15.2	1.83 V	223	42.9	15.9
8	11000.00	46.4 AV	54.0	-7.6	1.83 V	223	30.5	15.9
	16500.00	-	-	-	-	-	-	-
	22000.00	-	-	-	-	-	-	-
	27500.00	-	-	-	-	-	-	-
	33000.00	-	-	-	-	-	-	-
	38500.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

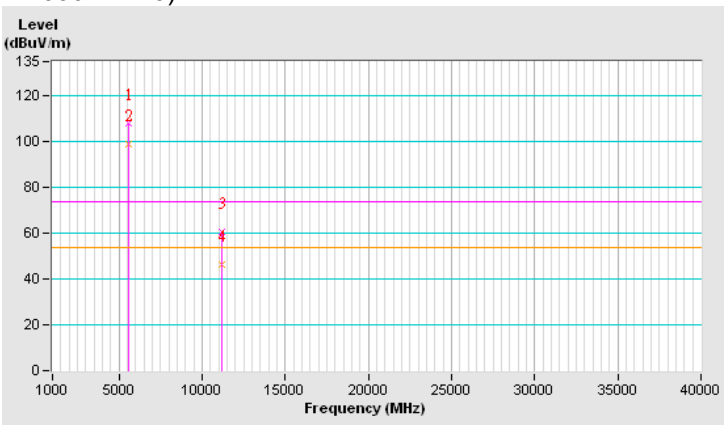


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 116：5580 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5580.00	108.3 PK			1.33 H	330	68.1	40.2
2	*5580.00	99.0 AV			1.33 H	330	58.8	40.2
3	11160.00	60.4 PK	74.0	-13.6	2.03 H	222	45.1	15.3
4	11160.00	46.4 AV	54.0	-7.6	2.03 H	222	31.1	15.3
	16740.00	-	-	-	-	-	-	-
	22320.00	-	-	-	-	-	-	-
	27900.00	-	-	-	-	-	-	-
	33480.00	-	-	-	-	-	-	-
	39060.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

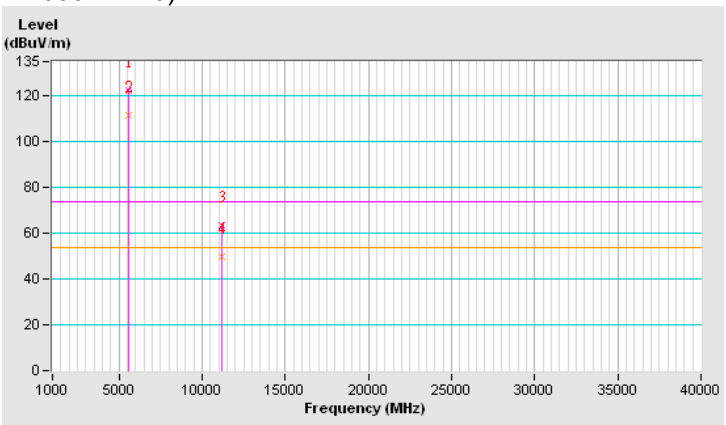


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 116：5580 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5580.00	122.3 PK			1.50 V	353	82.1	40.2
2	*5580.00	111.6 AV			1.50 V	353	71.4	40.2
3	11160.00	63.5 PK	74.0	-10.5	2.70 V	256	48.2	15.3
4	11160.00	50.0 AV	54.0	-4.0	2.70 V	256	34.7	15.3
	16740.00	-	-	-	-	-	-	-
	22320.00	-	-	-	-	-	-	-
	27900.00	-	-	-	-	-	-	-
	33480.00	-	-	-	-	-	-	-
	39060.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

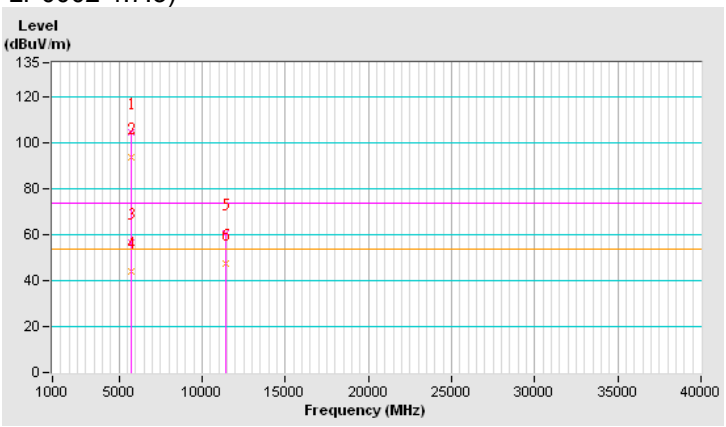


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 140：5700 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5700.00	104.5 PK			1.32 H	334	63.9	40.6
2	*5700.00	94.0 AV			1.32 H	334	53.4	40.6
3	#5725.00	56.6 PK	74.0	-17.4	1.66 H	41	53.8	2.8
4	#5725.00	43.9 AV	54.0	-10.1	1.66 H	41	41.1	2.8
5	11400.00	60.7 PK	74.0	-13.3	1.52 H	211	45.8	14.9
6	11400.00	47.4 AV	54.0	-6.6	1.52 H	211	32.5	14.9
	17100.00	-	-	-	-	-	-	-
	22800.00	-	-	-	-	-	-	-
	28500.00	-	-	-	-	-	-	-
	34200.00	-	-	-	-	-	-	-
	39900.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

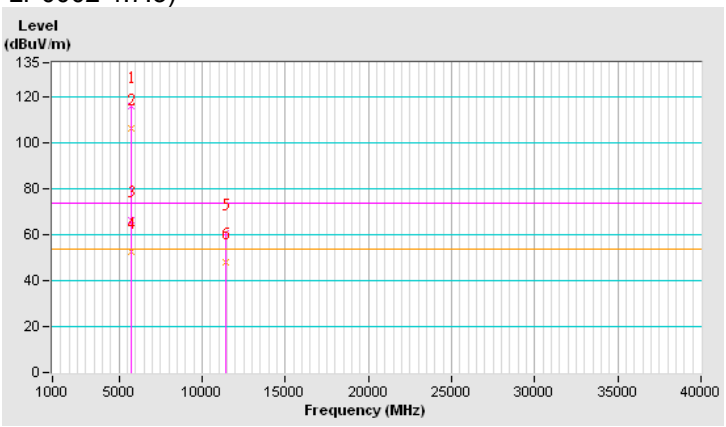


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 140：5700 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5700.00	116.2 PK			1.67 V	351	75.6	40.6
2	*5700.00	106.2 AV			1.67 V	351	65.6	40.6
3	#5725.00	66.6 PK	74.0	-7.4	1.50 V	33	63.8	2.8
4	#5725.00	52.5 AV	54.0	-1.5	1.50 V	33	49.7	2.8
5	11400.00	60.4 PK	74.0	-13.6	1.63 V	197	45.5	14.9
6	11400.00	48.2 AV	54.0	-5.8	1.63 V	197	33.3	14.9
	17100.00	-	-	-	-	-	-	-
	22800.00	-	-	-	-	-	-	-
	28500.00	-	-	-	-	-	-	-
	34200.00	-	-	-	-	-	-	-
	39900.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

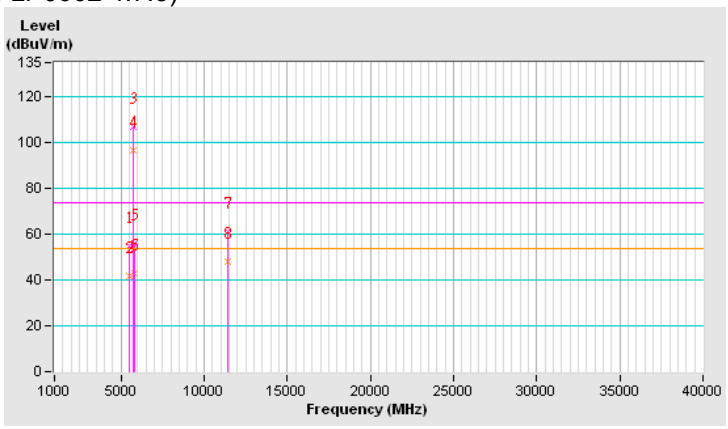


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 144：5720 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 9 月 18 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5470.00	54.8 PK	74.0	-19.2	2.09 H	351	50.8	4.0
2	#5470.00	42.0 AV	54.0	-12.0	2.09 H	351	38.0	4.0
3	*5720.00	106.8 PK			2.50 H	296	66.4	40.4
4	*5720.00	96.6 AV			2.50 H	296	56.2	40.4
5	#5825.00	56.2 PK	74.0	-17.8	2.35 H	347	51.5	4.7
6	#5825.00	42.7 AV	54.0	-11.3	2.35 H	347	38.0	4.7
7	11440.00	61.2 PK	74.0	-12.8	1.89 H	313	42.9	18.3
8	11440.00	48.0 AV	54.0	-6.0	1.89 H	313	29.7	18.3
	17160.00	-	-	-	-	-	-	-
	22880.00	-	-	-	-	-	-	-
	28600.00	-	-	-	-	-	-	-
	34320.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

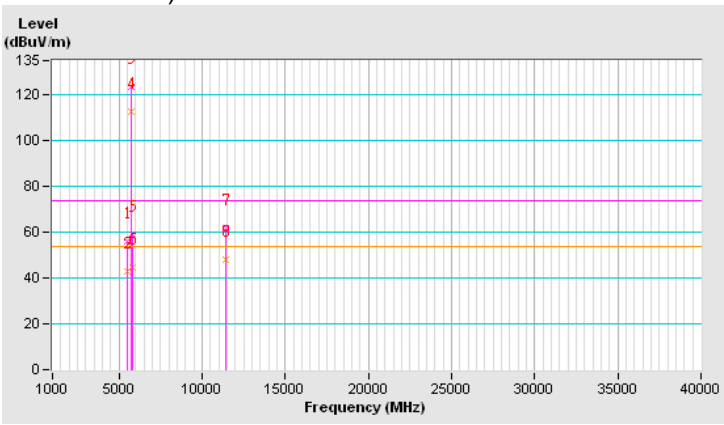


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 144：5720 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 9 月 18 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5470.00	56.3 PK	74.0	-17.7	1.97 V	354	52.3	4.0
2	#5470.00	43.0 AV	54.0	-11.0	1.97 V	354	39.0	4.0
3	*5720.00	123.4 PK			1.87 V	351	83.0	40.4
4	*5720.00	112.6 AV			1.87 V	351	72.2	40.4
5	#5825.00	58.8 PK	74.0	-15.2	2.03 V	333	54.1	4.7
6	#5825.00	44.7 AV	54.0	-9.3	2.03 V	333	40.0	4.7
7	11440.00	62.0 PK	74.0	-12.0	1.92 V	341	43.7	18.3
8	11440.00	48.2 AV	54.0	-5.8	1.92 V	341	29.9	18.3
	17160.00	-	-	-	-	-	-	-
	22880.00	-	-	-	-	-	-	-
	28600.00	-	-	-	-	-	-	-
	34320.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

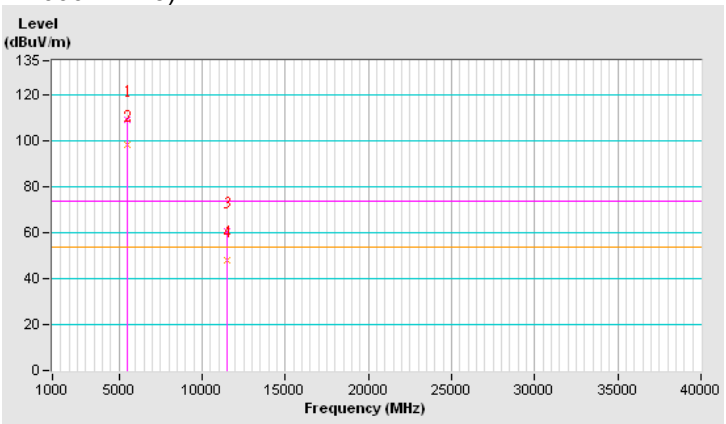


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149：5745 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5745.00	109.2 PK			1.79 H	321	69.3	39.9
2	*5745.00	98.6 AV			1.79 H	321	58.7	39.9
3	11490.00	60.8 PK	74.0	-13.2	1.84 H	200	45.8	15.0
4	11490.00	47.8 AV	54.0	-6.2	1.84 H	200	32.8	15.0
	17235.00	-	-	-	-	-	-	-
	22980.00	-	-	-	-	-	-	-
	28725.00	-	-	-	-	-	-	-
	34470.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

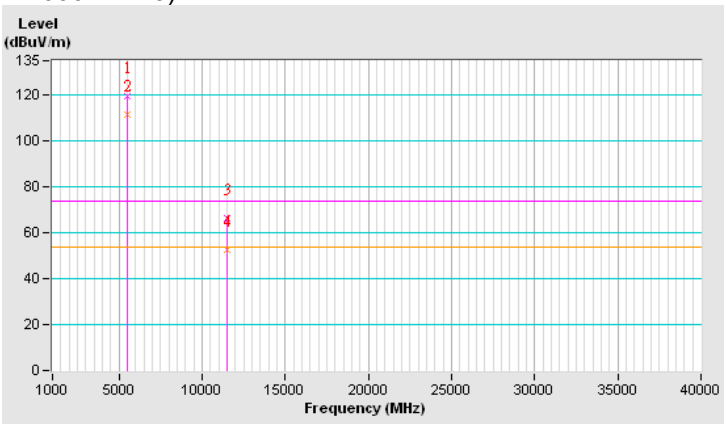


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149：5745 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5745.00	119.7 PK			1.84 V	5	79.8	39.9
2	*5745.00	111.8 AV			1.84 V	5	71.9	39.9
3	11490.00	66.2 PK	74.0	-7.8	2.28 V	266	51.2	15.0
4	11490.00	52.6 AV	54.0	-1.4	2.28 V	266	37.6	15.0
	17235.00	-	-	-	-	-	-	-
	22980.00	-	-	-	-	-	-	-
	28725.00	-	-	-	-	-	-	-
	34470.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

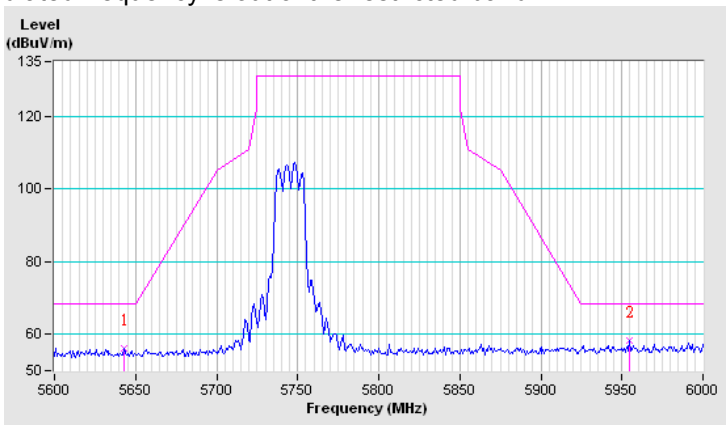


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149 : 5745 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5643.20	56.1 PK	68.2	-12.1	1.79 H	321	53.6	2.5
2	#5954.40	58.2 PK	68.2	-10.0	1.79 H	321	55.0	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

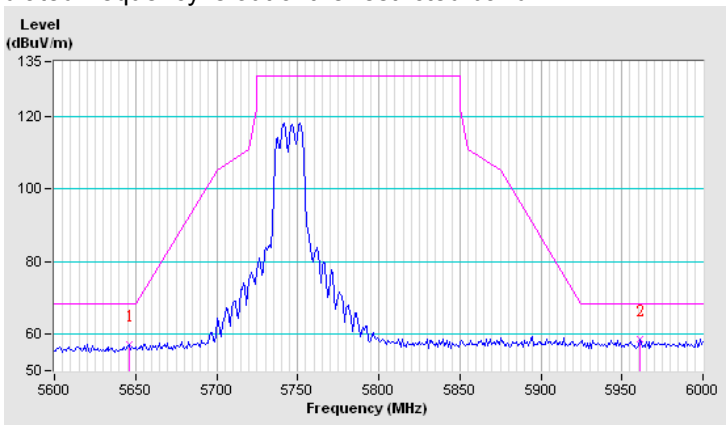


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149 : 5745 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5646.40	57.1 PK	68.2	-11.1	1.84 V	5	54.6	2.5
2	#5960.80	58.8 PK	68.2	-9.4	1.84 V	5	55.6	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

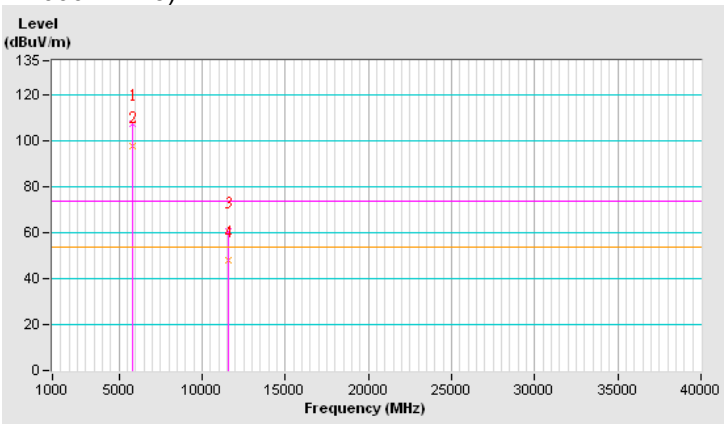


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157：5785 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5785.00	107.6 PK			1.80 H	320	66.8	40.8
2	*5785.00	97.7 AV			1.80 H	320	56.9	40.8
3	11570.00	60.4 PK	74.0	-13.6	2.20 H	263	45.5	14.9
4	11570.00	47.8 AV	54.0	-6.2	2.20 H	263	32.9	14.9
	17355.00	-	-	-	-	-	-	-
	23140.00	-	-	-	-	-	-	-
	28925.00	-	-	-	-	-	-	-
	34710.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

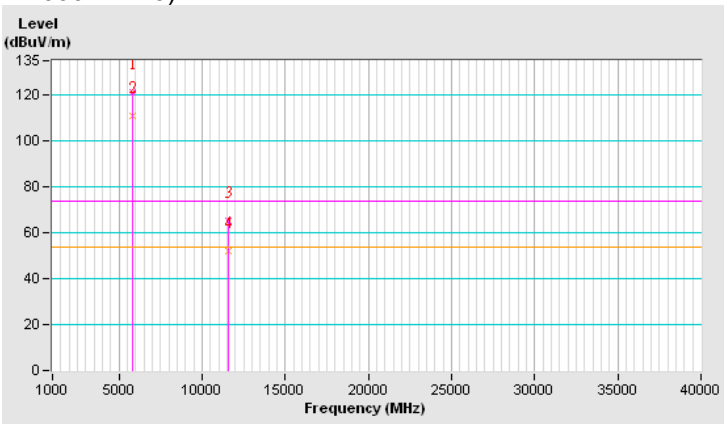


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157：5785 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5785.00	121.0 PK			1.57 V	359	80.2	40.8
2	*5785.00	110.9 AV			1.57 V	359	70.1	40.8
3	11570.00	65.3 PK	74.0	-8.7	2.28 V	255	50.4	14.9
4	11570.00	52.3 AV	54.0	-1.7	2.28 V	255	37.4	14.9
	17355.00	-	-	-	-	-	-	-
	23140.00	-	-	-	-	-	-	-
	28925.00	-	-	-	-	-	-	-
	34710.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

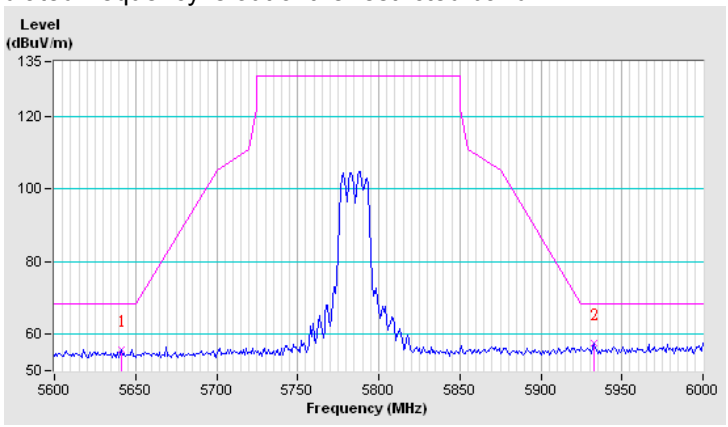


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157 : 5785 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5641.60	55.8 PK	68.2	-12.4	1.80 H	320	53.3	2.5
2	#5932.80	57.6 PK	68.2	-10.6	1.80 H	320	54.4	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

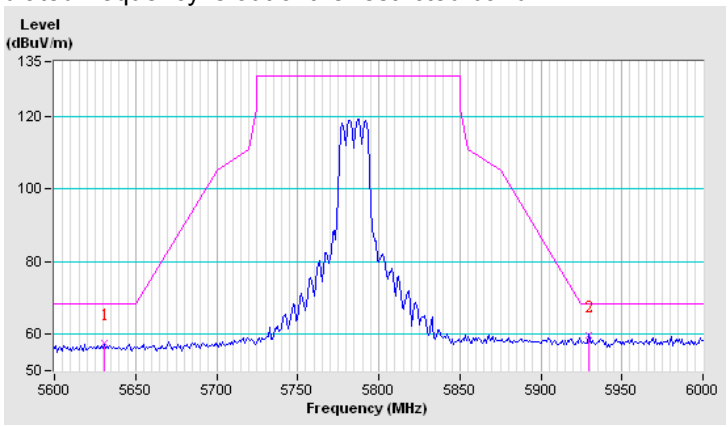


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157 : 5785 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5630.40	57.4 PK	68.2	-10.8	1.57 V	359	54.9	2.5
2	#5929.60	59.9 PK	68.2	-8.3	1.57 V	359	56.8	3.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

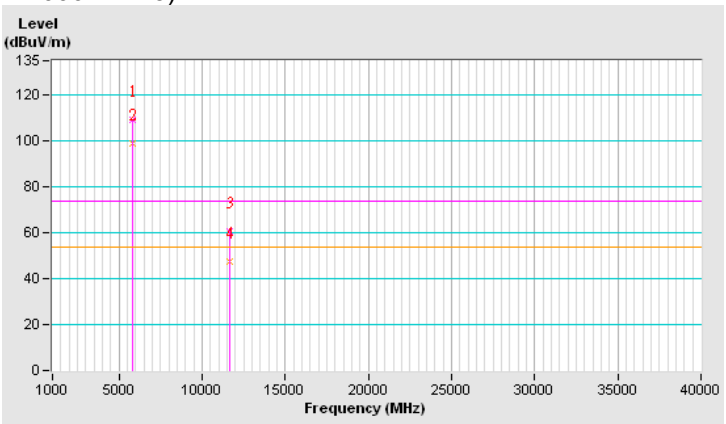


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165：5825 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5825.00	109.3 PK			1.88 H	321	68.4	40.9
2	*5825.00	98.7 AV			1.88 H	321	57.8	40.9
3	11650.00	60.7 PK	74.0	-13.3	2.22 H	263	45.8	14.9
4	11650.00	47.7 AV	54.0	-6.3	2.22 H	263	32.8	14.9
	17475.00	-	-	-	-	-	-	-
	23300.00	-	-	-	-	-	-	-
	29125.00	-	-	-	-	-	-	-
	34950.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

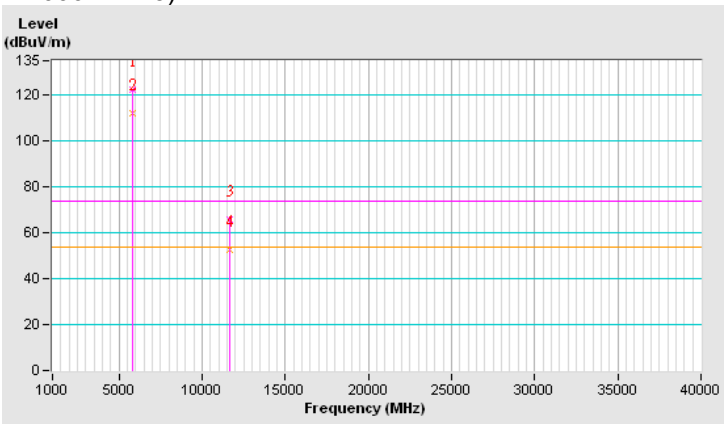


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165：5825 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5825.00	122.3 PK			2.52 V	356	81.4	40.9
2	*5825.00	112.3 AV			2.52 V	356	71.4	40.9
3	11650.00	65.5 PK	74.0	-8.5	2.42 V	257	50.6	14.9
4	11650.00	52.4 AV	54.0	-1.6	2.42 V	257	37.5	14.9
	17475.00	-	-	-	-	-	-	-
	23300.00	-	-	-	-	-	-	-
	29125.00	-	-	-	-	-	-	-
	34950.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

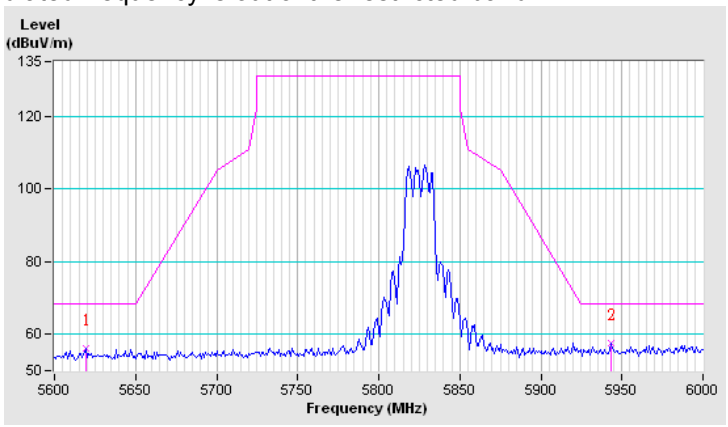


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165 : 5825 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5619.20	56.0 PK	68.2	-12.2	1.88 H	321	53.5	2.5
2	#5943.20	57.6 PK	68.2	-10.6	1.88 H	321	54.4	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

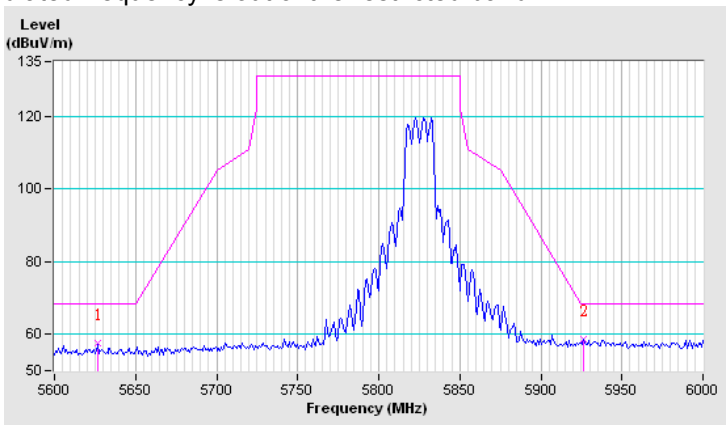


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165 : 5825 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5626.40	57.4 PK	68.2	-10.8	2.52 V	356	54.9	2.5
2	#5926.40	58.5 PK	68.2	-9.7	2.52 V	356	55.4	3.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.



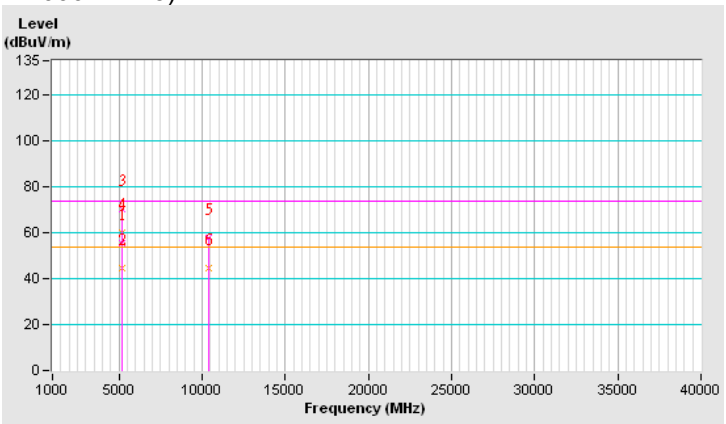
802.11n (HT20)

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 36：5180 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 3 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	55.4 PK	74.0	-18.6	2.33 H	303	51.8	3.6
2	5150.00	44.4 AV	54.0	-9.6	2.33 H	303	40.8	3.6
3	*5180.00	70.5 PK			2.61 H	302	66.9	3.6
4	*5180.00	60.2 AV			2.61 H	302	56.6	3.6
5	#10360.00	57.6 PK	74.0	-16.4	1.61 H	30	41.9	15.7
6	#10360.00	44.8 AV	54.0	-9.2	1.61 H	30	29.1	15.7
	15540.00	-	-	-	-	-	-	-
	20720.00	-	-	-	-	-	-	-
	25900.00	-	-	-	-	-	-	-
	31080.00	-	-	-	-	-	-	-
	36260.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

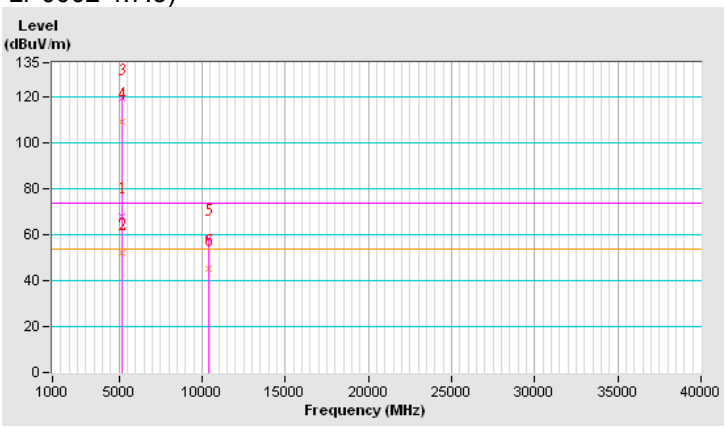


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 36：5180 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 3 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	67.9 PK	74.0	-6.1	1.81 V	6	64.3	3.6
2	5150.00	52.3 AV	54.0	-1.7	1.81 V	6	48.7	3.6
3	*5180.00	119.7 PK			1.83 V	1	80.2	39.5
4	*5180.00	109.5 AV			1.83 V	1	70.0	39.5
5	#10360.00	58.1 PK	74.0	-15.9	2.19 V	193	42.4	15.7
6	#10360.00	45.1 AV	54.0	-8.9	2.19 V	193	29.4	15.7
	15540.00	-	-	-	-	-	-	-
	20720.00	-	-	-	-	-	-	-
	25900.00	-	-	-	-	-	-	-
	31080.00	-	-	-	-	-	-	-
	36260.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

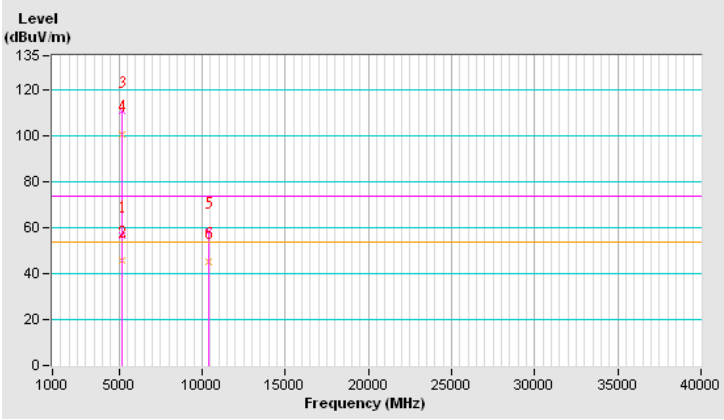


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 40：5200 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 3 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	56.8 PK	74.0	-17.2	2.47 H	340	53.2	3.6
2	5150.00	45.8 AV	54.0	-8.2	2.47 H	340	42.2	3.6
3	*5200.00	111.2 PK			2.49 H	304	71.7	39.5
4	*5200.00	100.8 AV			2.49 H	304	61.3	39.5
5	#10400.00	58.2 PK	74.0	-15.8	1.55 H	36	42.6	15.6
6	#10400.00	45.0 AV	54.0	-9.0	1.55 H	36	29.4	15.6
	15600.00	-	-	-	-	-	-	-
	20800.00	-	-	-	-	-	-	-
	26000.00	-	-	-	-	-	-	-
	31200.00	-	-	-	-	-	-	-
	36400.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

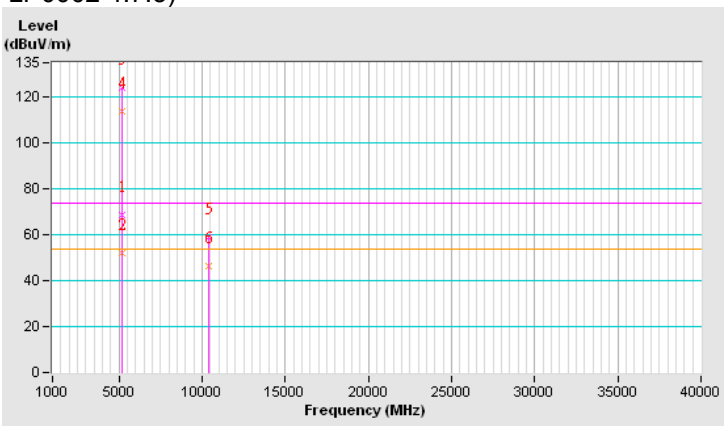


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 40：5200 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 3 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	68.5 PK	74.0	-5.5	1.77 V	346	64.9	3.6
2	5150.00	52.3 AV	54.0	-1.7	1.77 V	346	48.7	3.6
3	*5200.00	124.2 PK			1.81 V	10	84.7	39.5
4	*5200.00	114.1 AV			1.81 V	10	74.6	39.5
5	#10400.00	59.1 PK	74.0	-14.9	2.05 V	184	43.5	15.6
6	#10400.00	46.2 AV	54.0	-7.8	2.05 V	184	30.6	15.6
	15600.00	-	-	-	-	-	-	-
	20800.00	-	-	-	-	-	-	-
	26000.00	-	-	-	-	-	-	-
	31200.00	-	-	-	-	-	-	-
	36400.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

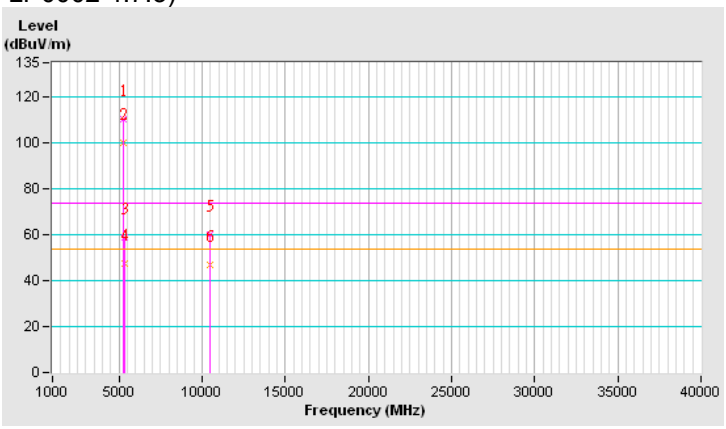


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 48：5240 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 3 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5240.00	110.6 PK			2.48 H	302	71.1	39.5
2	*5240.00	100.3 AV			2.48 H	302	60.8	39.5
3	5350.00	58.7 PK	74.0	-15.3	2.46 H	311	54.8	3.9
4	5350.00	47.7 AV	54.0	-6.3	2.46 H	311	43.8	3.9
5	#10480.00	59.9 PK	74.0	-14.1	1.58 H	52	43.1	16.8
6	#10480.00	46.9 AV	54.0	-7.1	1.58 H	52	30.1	16.8
	15720.00	-	-	-	-	-	-	-
	20960.00	-	-	-	-	-	-	-
	26200.00	-	-	-	-	-	-	-
	31440.00	-	-	-	-	-	-	-
	36680.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

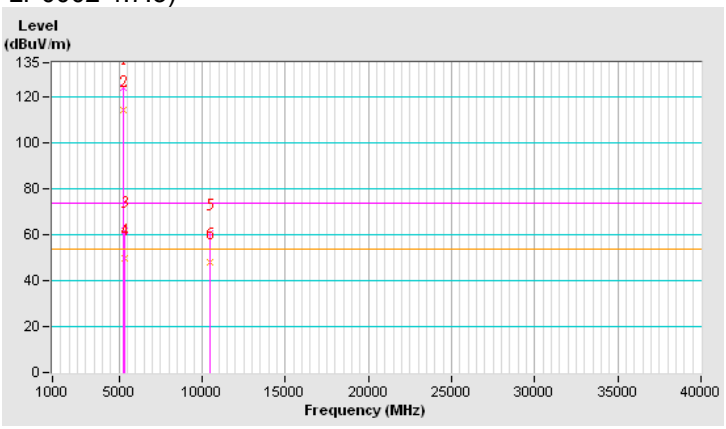


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 48：5240 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 3 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5240.00	124.4 PK			1.85 V	9	84.9	39.5
2	*5240.00	114.5 AV			1.85 V	9	75.0	39.5
3	5350.00	61.5 PK	74.0	-12.5	1.90 V	64	57.6	3.9
4	5350.00	50.0 AV	54.0	-4.0	1.90 V	64	46.1	3.9
5	#10480.00	60.7 PK	74.0	-13.3	1.99 V	201	43.9	16.8
6	#10480.00	48.0 AV	54.0	-6.0	1.99 V	201	31.2	16.8
	15720.00	-	-	-	-	-	-	-
	20960.00	-	-	-	-	-	-	-
	26200.00	-	-	-	-	-	-	-
	31440.00	-	-	-	-	-	-	-
	36680.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

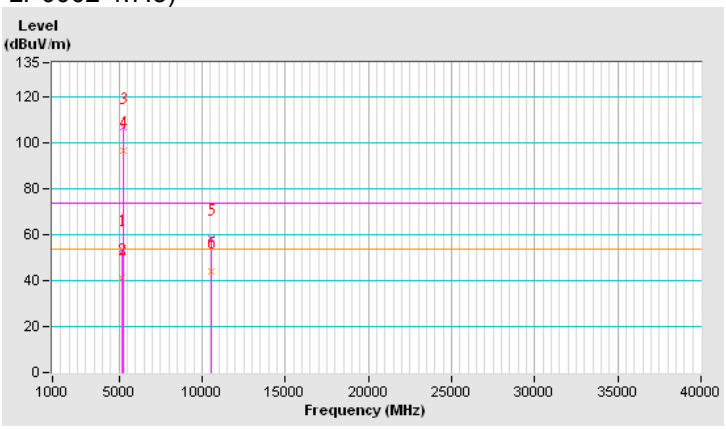


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 52：5260 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	53.7 PK	74.0	-20.3	1.74 H	166	52.9	0.8
2	5150.00	41.4 AV	54.0	-12.6	1.74 H	166	40.6	0.8
3	*5260.00	106.7 PK			1.73 H	12	67.9	38.8
4	*5260.00	96.5 AV			1.73 H	12	57.7	38.8
5	#10520.00	58.4 PK	74.0	-15.6	1.61 H	293	44.7	13.7
6	#10520.00	44.3 AV	54.0	-9.7	1.61 H	293	30.6	13.7
	15780.00	-	-	-	-	-	-	-
	21040.00	-	-	-	-	-	-	-
	26300.00	-	-	-	-	-	-	-
	31560.00	-	-	-	-	-	-	-
	36820.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

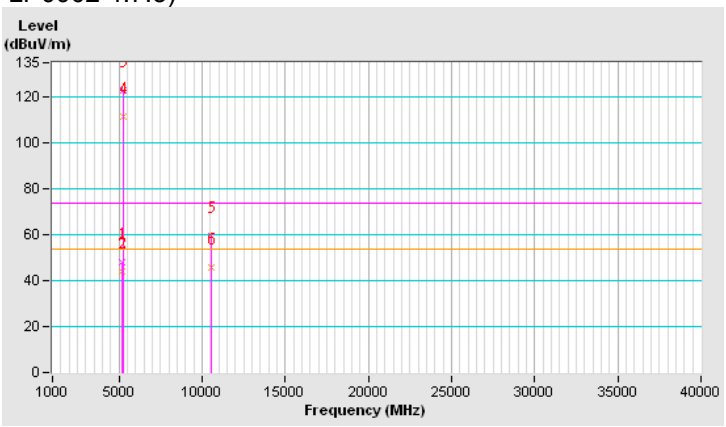


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 52：5260 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 19 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	47.9 PK	74.0	-26.1	1.64 V	188	47.1	0.8
2	5150.00	44.2 AV	54.0	-9.8	1.64 V	188	43.4	0.8
3	*5260.00	122.9 PK			1.38 V	14	84.1	38.8
4	*5260.00	111.8 AV			1.38 V	14	73.0	38.8
5	#10520.00	59.3 PK	74.0	-14.7	1.70 V	237	45.6	13.7
6	#10520.00	46.0 AV	54.0	-8.0	1.70 V	237	32.3	13.7
	15780.00	-	-	-	-	-	-	-
	21040.00	-	-	-	-	-	-	-
	26300.00	-	-	-	-	-	-	-
	31560.00	-	-	-	-	-	-	-
	36820.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

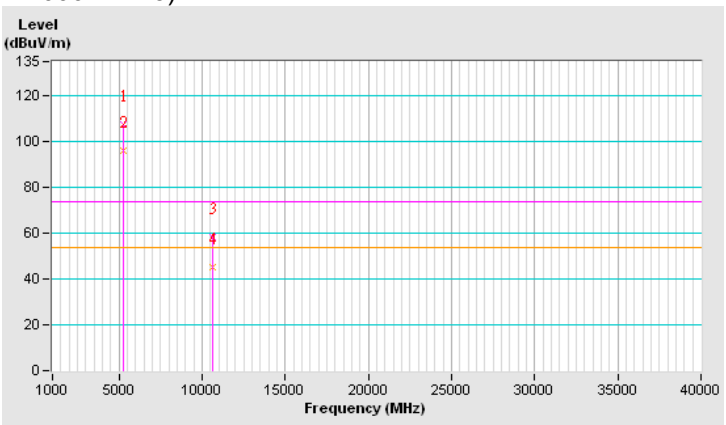


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 60：5300 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5300.00	107.6 PK			1.80 H	10	68.7	38.9
2	*5300.00	96.3 AV			1.80 H	10	57.4	38.9
3	10600.00	58.1 PK	74.0	-15.9	1.59 H	231	44.3	13.8
4	10600.00	45.0 AV	54.0	-9.0	1.59 H	231	31.2	13.8
	15900.00	-	-	-	-	-	-	-
	21200.00	-	-	-	-	-	-	-
	26500.00	-	-	-	-	-	-	-
	31800.00	-	-	-	-	-	-	-
	37100.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

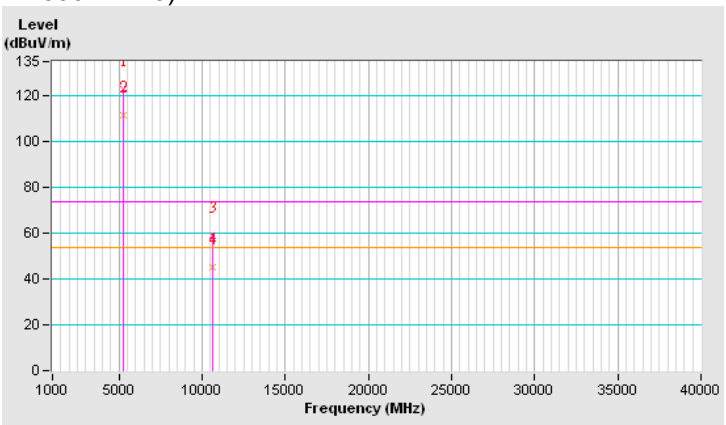


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 60：5300 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 19 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5300.00	122.9 PK			1.36 V	13	84.0	38.9
2	*5300.00	111.7 AV			1.36 V	13	72.8	38.9
3	10600.00	59.2 PK	74.0	-14.8	1.44 V	283	45.4	13.8
4	10600.00	45.4 AV	54.0	-8.6	1.44 V	283	31.6	13.8
	15900.00	-	-	-	-	-	-	-
	21200.00	-	-	-	-	-	-	-
	26500.00	-	-	-	-	-	-	-
	31800.00	-	-	-	-	-	-	-
	37100.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

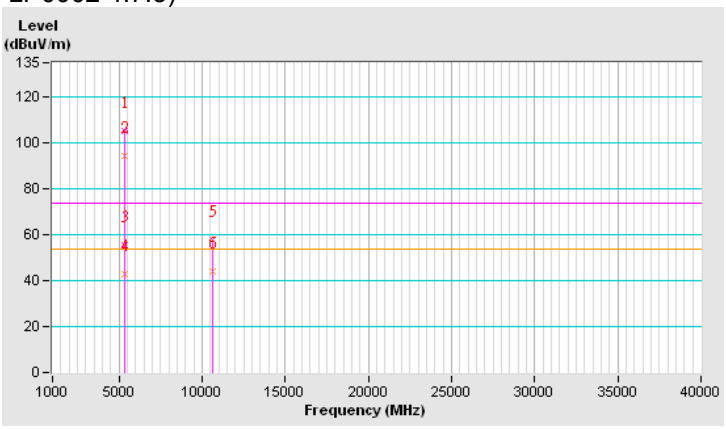


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 64：5320 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5320.00	105.5 PK			1.81 H	284	66.5	39.0
2	*5320.00	94.2 AV			1.81 H	284	55.2	39.0
3	5350.00	55.6 PK	74.0	-18.4	1.56 H	323	54.5	1.1
4	5350.00	42.8 AV	54.0	-11.2	1.56 H	323	41.7	1.1
5	10640.00	57.6 PK	74.0	-16.4	1.61 H	293	43.7	13.9
6	10640.00	44.0 AV	54.0	-10.0	1.61 H	293	30.1	13.9
	15960.00	-	-	-	-	-	-	-
	21280.00	-	-	-	-	-	-	-
	26600.00	-	-	-	-	-	-	-
	31920.00	-	-	-	-	-	-	-
	37240.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

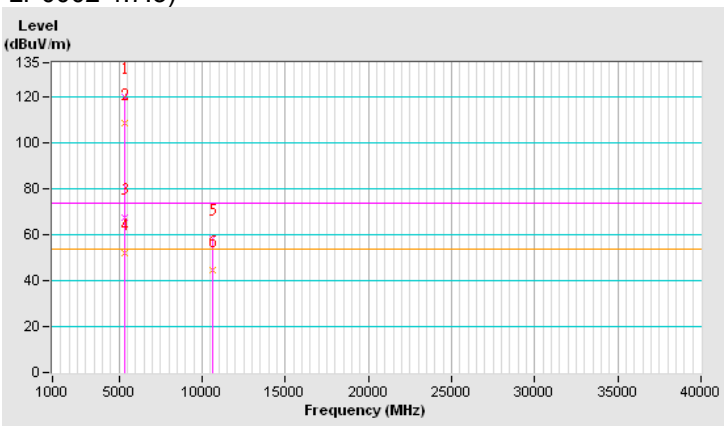


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 64：5320 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 19 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5320.00	119.9 PK			1.39 V	11	80.9	39.0
2	*5320.00	108.8 AV			1.39 V	11	69.8	39.0
3	5350.00	67.3 PK	74.0	-6.7	1.50 V	360	66.2	1.1
4	5350.00	52.3 AV	54.0	-1.7	1.50 V	360	51.2	1.1
5	10640.00	58.5 PK	74.0	-15.5	1.44 V	304	44.6	13.9
6	10640.00	44.9 AV	54.0	-9.1	1.44 V	304	31.0	13.9
	15960.00	-	-	-	-	-	-	-
	21280.00	-	-	-	-	-	-	-
	26600.00	-	-	-	-	-	-	-
	31920.00	-	-	-	-	-	-	-
	37240.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

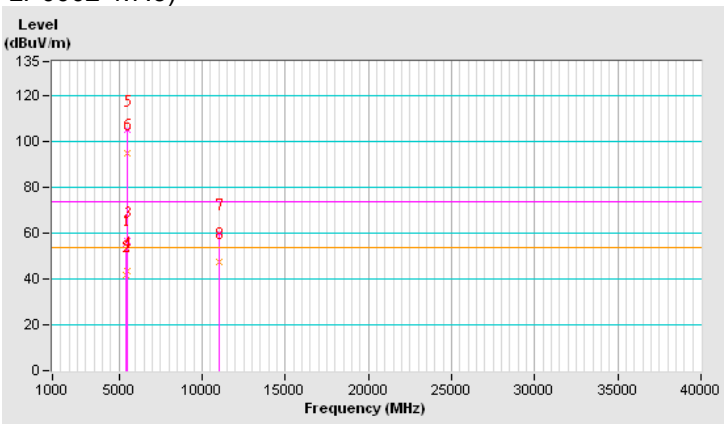


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 100：5500 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5460.00	53.2 PK	74.0	-20.8	2.19 H	301	51.2	2.0
2	5460.00	41.9 AV	54.0	-12.1	2.19 H	301	39.9	2.0
3	#5470.00	56.8 PK	74.0	-17.2	1.78 H	332	54.8	2.0
4	#5470.00	43.3 AV	54.0	-10.7	1.78 H	332	41.3	2.0
5	*5500.00	105.5 PK			1.42 H	315	65.5	40.0
6	*5500.00	95.2 AV			1.42 H	315	55.2	40.0
7	11000.00	60.2 PK	74.0	-13.8	1.77 H	293	44.3	15.9
8	11000.00	47.5 AV	54.0	-6.5	1.77 H	293	31.6	15.9
	16500.00	-	-	-	-	-	-	-
	22000.00	-	-	-	-	-	-	-
	27500.00	-	-	-	-	-	-	-
	33000.00	-	-	-	-	-	-	-
	38500.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

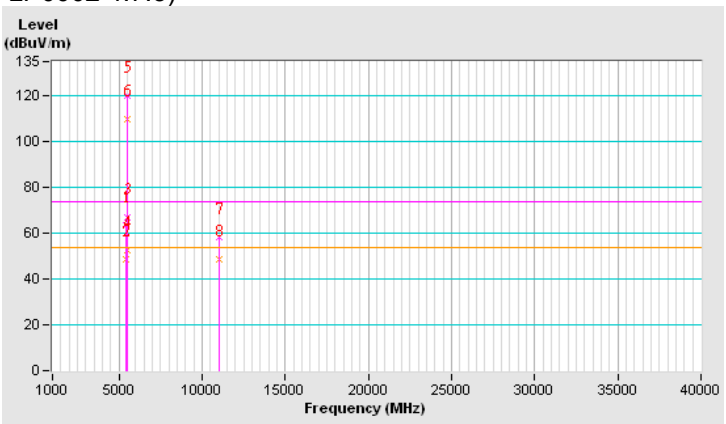


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 100：5500 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5460.00	63.3 PK	74.0	-10.7	1.37 V	5	61.3	2.0
2	5460.00	48.7 AV	54.0	-5.3	1.37 V	5	46.7	2.0
3	#5470.00	66.9 PK	74.0	-7.1	1.61 V	353	64.9	2.0
4	#5470.00	52.4 AV	54.0	-1.6	1.61 V	353	50.4	2.0
5	*5500.00	119.9 PK			1.72 V	359	79.9	40.0
6	*5500.00	109.7 AV			1.72 V	359	69.7	40.0
7	11000.00	58.5 PK	74.0	-15.5	1.63 V	252	42.6	15.9
8	11000.00	48.4 AV	54.0	-5.6	1.63 V	252	32.5	15.9
	16500.00	-	-	-	-	-	-	-
	22000.00	-	-	-	-	-	-	-
	27500.00	-	-	-	-	-	-	-
	33000.00	-	-	-	-	-	-	-
	38500.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

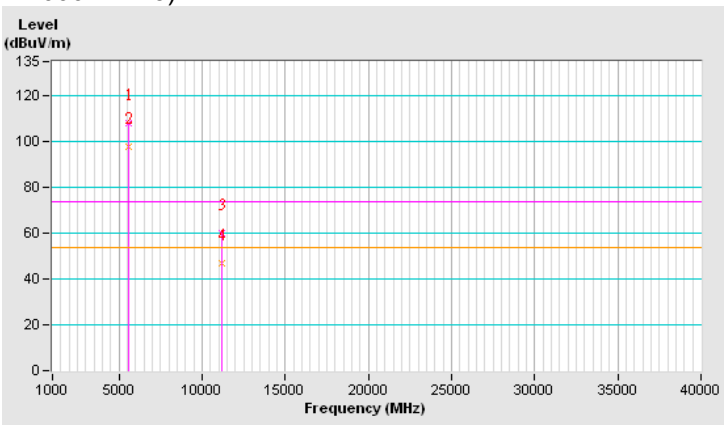


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 116：5580 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5580.00	108.0 PK			1.60 H	316	67.8	40.2
2	*5580.00	97.6 AV			1.60 H	316	57.4	40.2
3	11160.00	59.8 PK	74.0	-14.2	1.89 H	193	44.5	15.3
4	11160.00	47.1 AV	54.0	-6.9	1.89 H	193	31.8	15.3
	16740.00	-	-	-	-	-	-	-
	22320.00	-	-	-	-	-	-	-
	27900.00	-	-	-	-	-	-	-
	33480.00	-	-	-	-	-	-	-
	39060.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

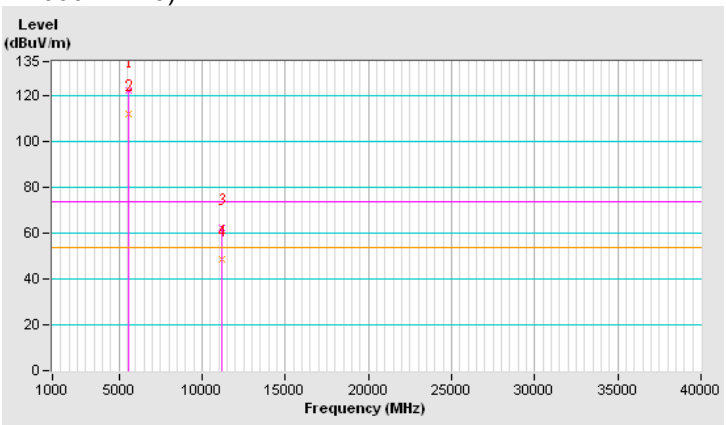


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 116：5580 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5580.00	122.6 PK			1.39 V	359	82.4	40.2
2	*5580.00	112.2 AV			1.39 V	359	72.0	40.2
3	11160.00	62.3 PK	74.0	-11.7	2.86 V	265	47.0	15.3
4	11160.00	48.6 AV	54.0	-5.4	2.86 V	265	33.3	15.3
	16740.00	-	-	-	-	-	-	-
	22320.00	-	-	-	-	-	-	-
	27900.00	-	-	-	-	-	-	-
	33480.00	-	-	-	-	-	-	-
	39060.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

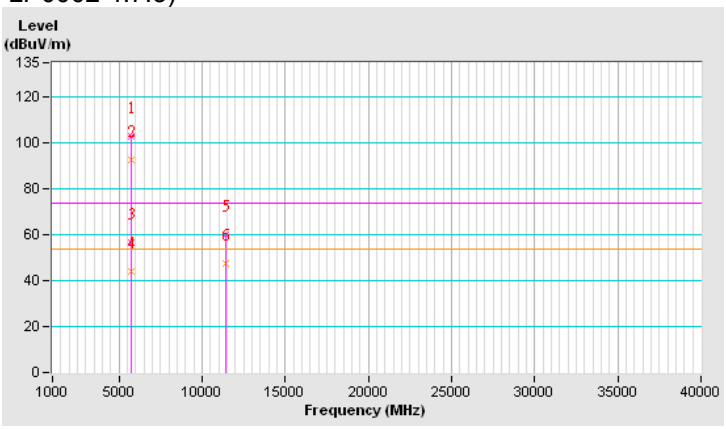


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 140：5700 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5700.00	102.7 PK			1.49 H	332	62.1	40.6
2	*5700.00	92.8 AV			1.49 H	332	52.2	40.6
3	#5725.00	56.6 PK	74.0	-17.4	1.60 H	55	53.8	2.8
4	#5725.00	43.8 AV	54.0	-10.2	1.60 H	55	41.0	2.8
5	11400.00	60.1 PK	74.0	-13.9	1.66 H	193	45.2	14.9
6	11400.00	47.2 AV	54.0	-6.8	1.66 H	193	32.3	14.9
	17100.00	-	-	-	-	-	-	-
	22800.00	-	-	-	-	-	-	-
	28500.00	-	-	-	-	-	-	-
	34200.00	-	-	-	-	-	-	-
	39900.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

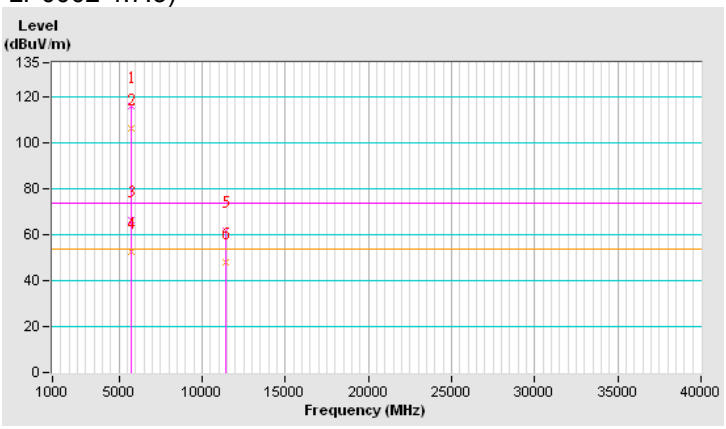


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 140：5700 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5700.00	116.4 PK			1.65 V	5	75.8	40.6
2	*5700.00	106.2 AV			1.65 V	5	65.6	40.6
3	#5725.00	66.6 PK	74.0	-7.4	1.52 V	39	63.8	2.8
4	#5725.00	52.5 AV	54.0	-1.5	1.52 V	39	49.7	2.8
5	11400.00	61.7 PK	74.0	-12.3	1.81 V	179	46.8	14.9
6	11400.00	48.0 AV	54.0	-6.0	1.81 V	179	33.1	14.9
	17100.00	-	-	-	-	-	-	-
	22800.00	-	-	-	-	-	-	-
	28500.00	-	-	-	-	-	-	-
	34200.00	-	-	-	-	-	-	-
	39900.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

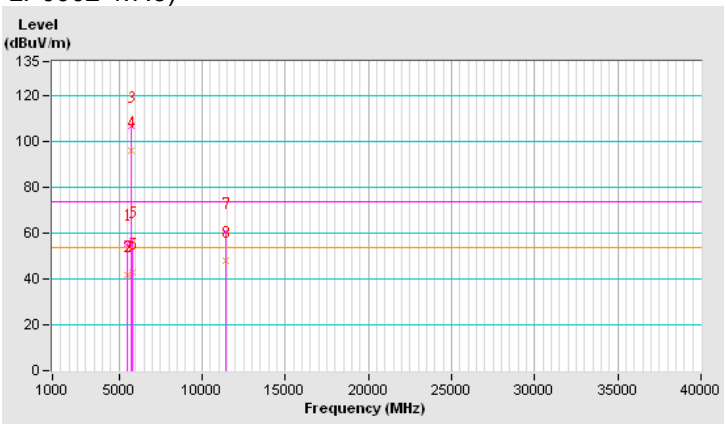


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 144：5720 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 9 月 18 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5470.00	55.3 PK	74.0	-18.7	1.98 H	333	51.3	4.0
2	#5470.00	42.0 AV	54.0	-12.0	1.98 H	333	38.0	4.0
3	*5720.00	107.2 PK			2.49 H	325	66.8	40.4
4	*5720.00	96.2 AV			2.49 H	325	55.8	40.4
5	#5825.00	56.5 PK	74.0	-17.5	2.14 H	341	51.8	4.7
6	#5825.00	42.7 AV	54.0	-11.3	2.14 H	341	38.0	4.7
7	11440.00	60.9 PK	74.0	-13.1	2.10 H	345	42.6	18.3
8	11440.00	47.9 AV	54.0	-6.1	2.10 H	345	29.6	18.3
	17100.00	-	-	-	-	-	-	-
	22800.00	-	-	-	-	-	-	-
	28500.00	-	-	-	-	-	-	-
	34200.00	-	-	-	-	-	-	-
	39900.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

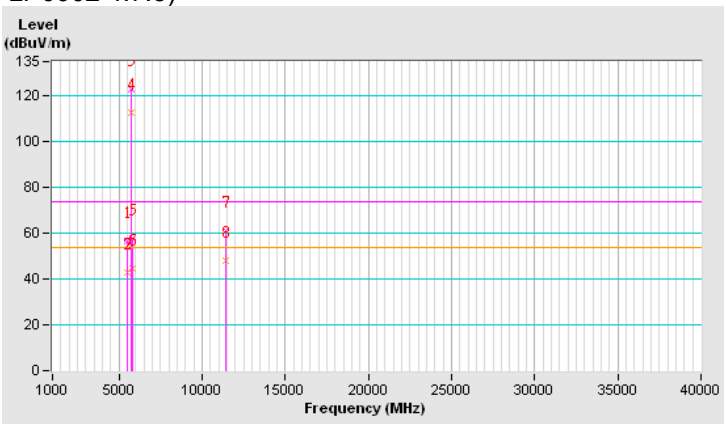


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 144：5720 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 9 月 18 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5470.00	56.4 PK	74.0	-17.6	1.93 V	320	52.4	4.0
2	#5470.00	42.8 AV	54.0	-11.2	1.93 V	320	38.8	4.0
3	*5720.00	123.0 PK			1.75 V	352	82.6	40.4
4	*5720.00	112.6 AV			1.75 V	352	72.2	40.4
5	#5825.00	58.0 PK	74.0	-16.0	2.21 V	335	53.3	4.7
6	#5825.00	44.8 AV	54.0	-9.2	2.21 V	335	40.1	4.7
7	11440.00	61.4 PK	74.0	-12.6	1.83 V	352	43.1	18.3
8	11440.00	48.1 AV	54.0	-5.9	1.83 V	352	29.8	18.3
	17100.00	-	-	-	-	-	-	-
	22800.00	-	-	-	-	-	-	-
	28500.00	-	-	-	-	-	-	-
	34200.00	-	-	-	-	-	-	-
	39900.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

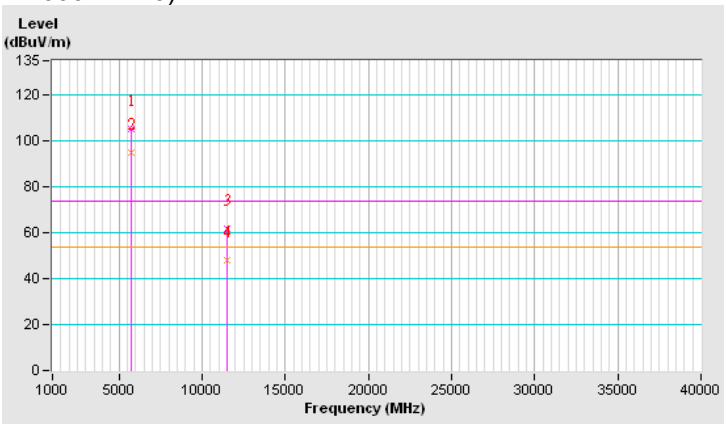


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149：5745 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5745.00	105.1 PK			3.03 H	295	64.4	40.7
2	*5745.00	94.7 AV			3.03 H	295	54.0	40.7
3	11490.00	61.9 PK	74.0	-12.1	2.78 H	243	46.9	15.0
4	11490.00	47.9 AV	54.0	-6.1	2.78 H	243	32.9	15.0
	17235.00	-	-	-	-	-	-	-
	22980.00	-	-	-	-	-	-	-
	28725.00	-	-	-	-	-	-	-
	34470.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

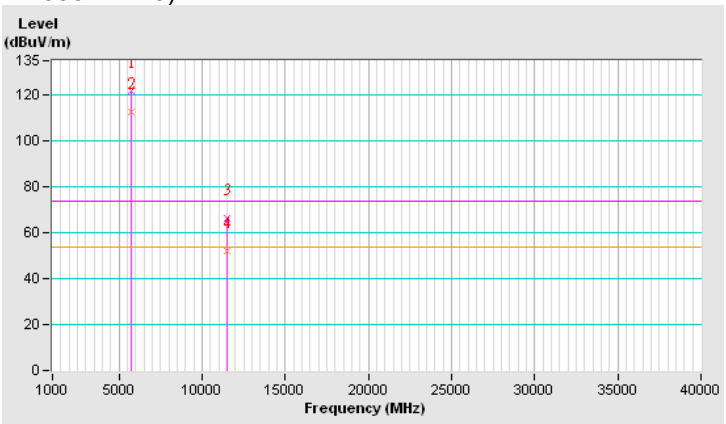


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149：5745 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5745.00	121.8 PK			2.31 V	354	81.1	40.7
2	*5745.00	112.7 AV			2.31 V	354	72.0	40.7
3	11490.00	66.3 PK	74.0	-7.7	2.26 V	253	51.3	15.0
4	11490.00	52.3 AV	54.0	-1.7	2.26 V	253	37.3	15.0
	17235.00	-	-	-	-	-	-	-
	22980.00	-	-	-	-	-	-	-
	28725.00	-	-	-	-	-	-	-
	34470.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

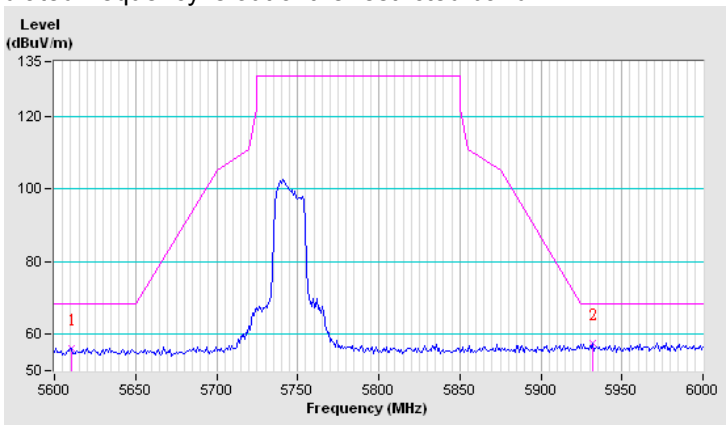


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149 : 5745 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5610.40	56.1 PK	68.2	-12.1	3.03 H	295	53.6	2.5
2	#5932.00	57.5 PK	68.2	-10.7	3.03 H	295	54.3	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

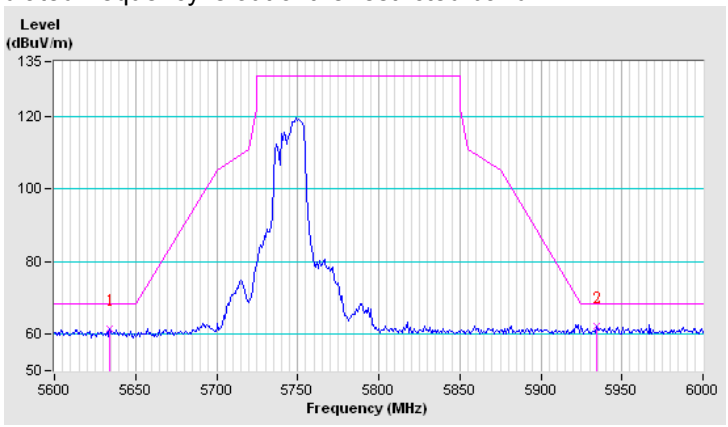


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149 : 5745 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5634.40	61.5 PK	68.2	-6.7	2.31 V	354	59.0	2.5
2	#5934.40	62.2 PK	68.2	-6.0	2.31 V	354	59.0	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

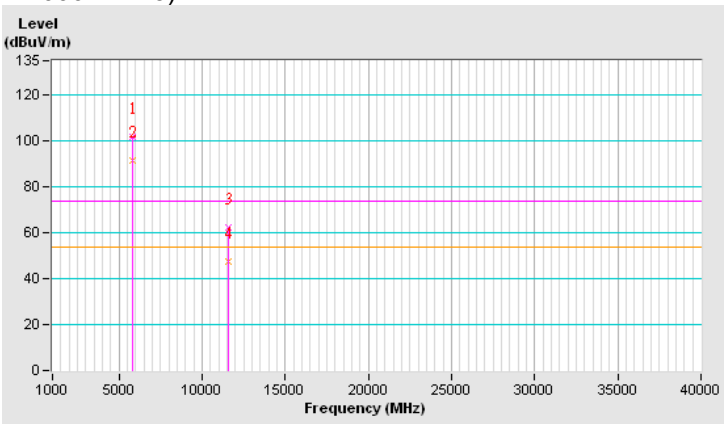


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157：5785 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5785.00	101.8 PK			3.85 H	263	61.0	40.8
2	*5785.00	91.5 AV			3.85 H	263	50.7	40.8
3	11570.00	62.4 PK	74.0	-11.6	2.22 H	261	47.5	14.9
4	11570.00	47.6 AV	54.0	-6.4	2.22 H	261	32.7	14.9
	17355.00	-	-	-	-	-	-	-
	23140.00	-	-	-	-	-	-	-
	28925.00	-	-	-	-	-	-	-
	34710.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

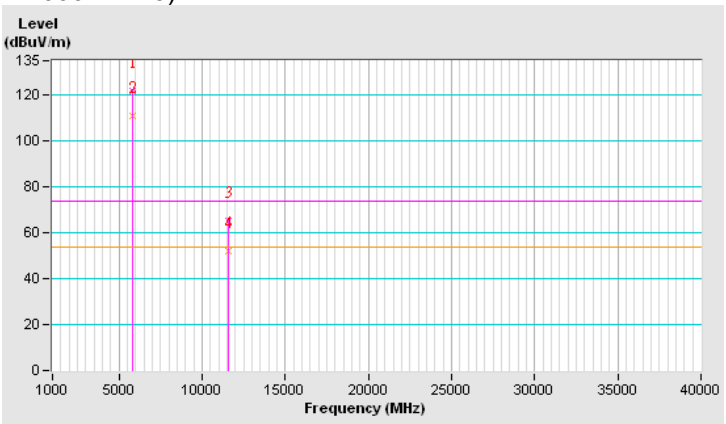


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157：5785 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5785.00	121.6 PK			1.71 V	334	80.8	40.8
2	*5785.00	110.9 AV			1.71 V	334	70.1	40.8
3	11570.00	65.1 PK	74.0	-8.9	2.32 V	253	50.2	14.9
4	11570.00	52.2 AV	54.0	-1.8	2.32 V	253	37.3	14.9
	17355.00	-	-	-	-	-	-	-
	23140.00	-	-	-	-	-	-	-
	28925.00	-	-	-	-	-	-	-
	34710.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

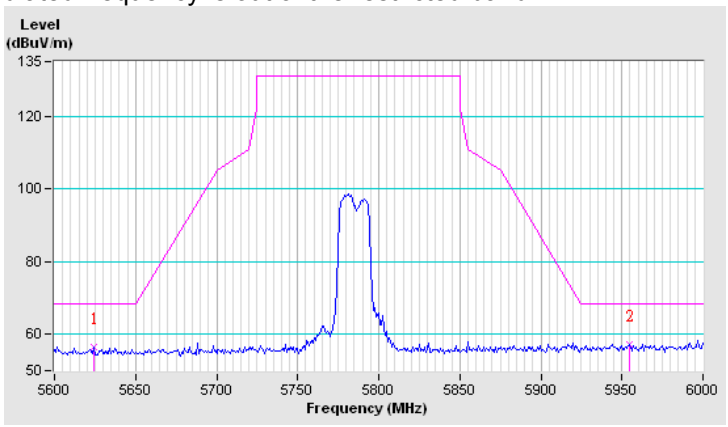


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157 : 5785 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5624.00	56.4 PK	68.2	-11.8	3.85 H	263	53.9	2.5
2	#5954.40	57.3 PK	68.2	-10.9	3.85 H	263	54.1	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

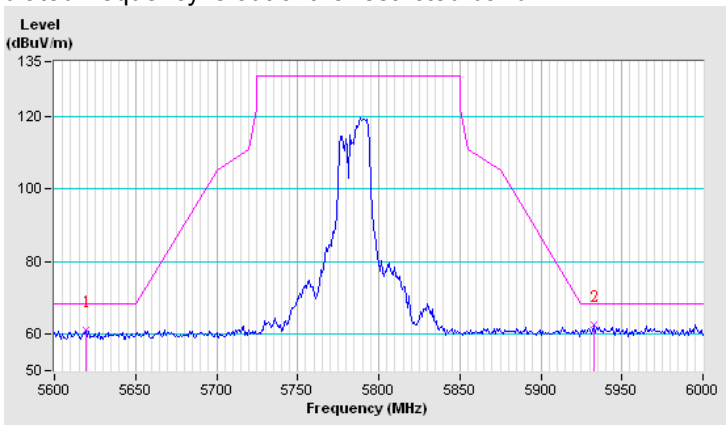


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157：5785 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5619.20	61.2 PK	68.2	-7.0	1.71 V	334	58.7	2.5
2	#5932.80	62.6 PK	68.2	-5.6	1.71 V	334	59.4	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

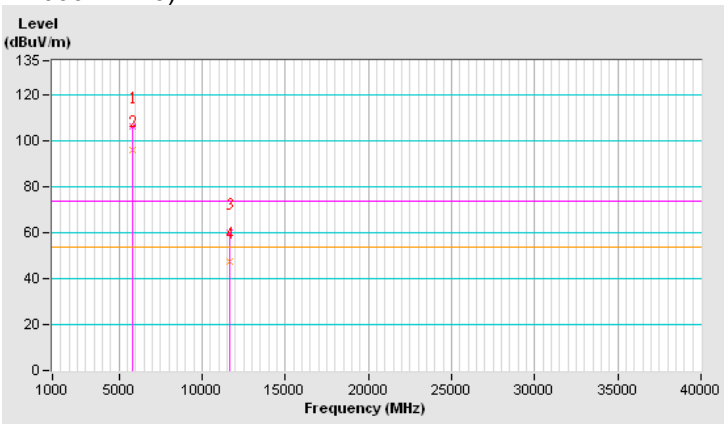


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165：5825 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5825.00	106.4 PK			3.52 H	109	65.5	40.9
2	*5825.00	96.0 AV			3.52 H	109	55.1	40.9
3	11650.00	60.1 PK	74.0	-13.9	2.94 H	272	45.2	14.9
4	11650.00	47.2 AV	54.0	-6.8	2.94 H	272	32.3	14.9
	17475.00	-	-	-	-	-	-	-
	23300.00	-	-	-	-	-	-	-
	29125.00	-	-	-	-	-	-	-
	34950.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

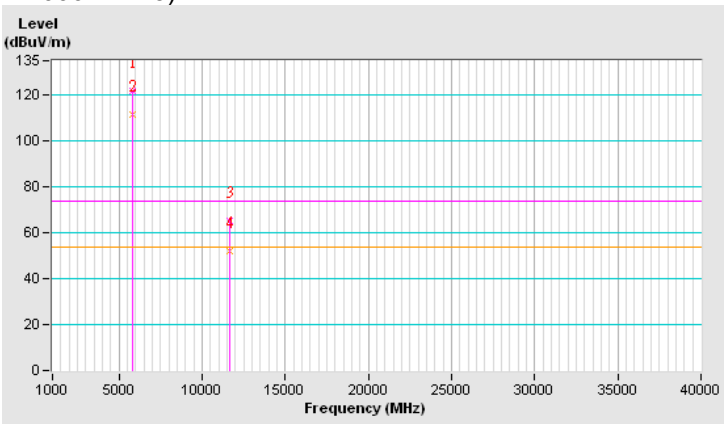


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165：5825 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5825.00	122.0 PK			2.36 V	357	81.1	40.9
2	*5825.00	111.5 AV			2.36 V	357	70.6	40.9
3	11650.00	65.2 PK	74.0	-8.8	2.47 V	251	50.3	14.9
4	11650.00	52.3 AV	54.0	-1.7	2.47 V	251	37.4	14.9
	17475.00	-	-	-	-	-	-	-
	23300.00	-	-	-	-	-	-	-
	29125.00	-	-	-	-	-	-	-
	34950.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

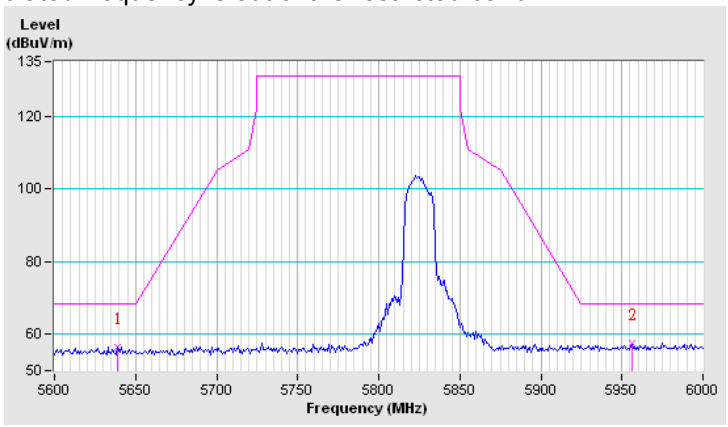


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165 : 5825 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5639.20	56.5 PK	68.2	-11.7	3.52 H	109	54.0	2.5
2	#5956.00	57.4 PK	68.2	-10.8	3.52 H	109	54.2	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

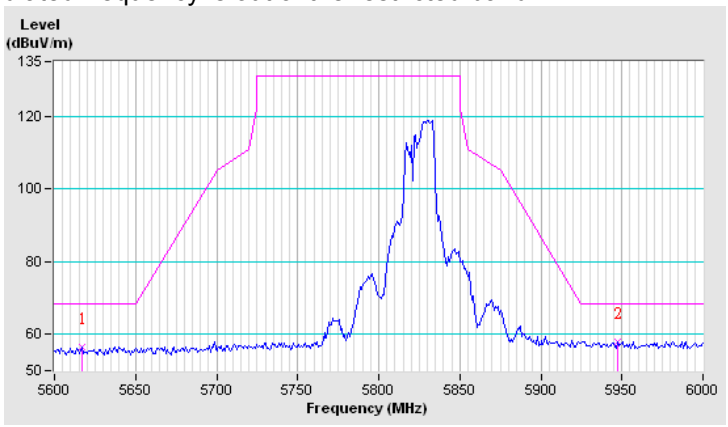


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165 : 5825 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5616.80	56.5 PK	68.2	-11.7	2.36 V	357	54.0	2.5
2	#5947.20	57.8 PK	68.2	-10.4	2.36 V	357	54.6	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.



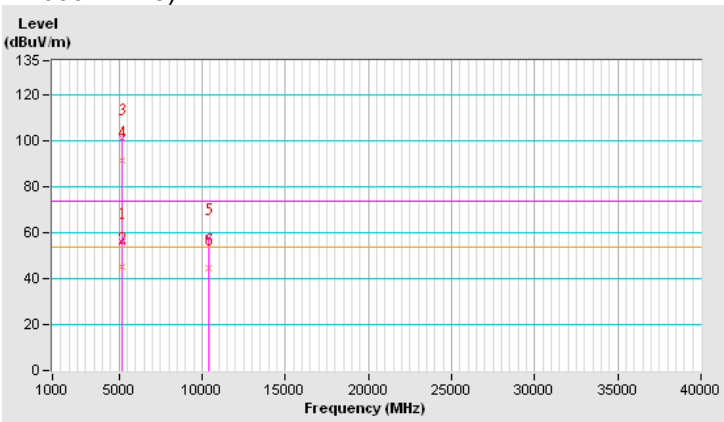
802.11n (HT40)

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 38：5190 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 3 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	56.2 PK	74.0	-17.8	2.30 H	316	52.6	3.6
2	5150.00	45.3 AV	54.0	-8.7	2.30 H	316	41.7	3.6
3	*5190.00	101.3 PK			2.40 H	302	61.8	39.5
4	*5190.00	91.8 AV			2.40 H	302	52.3	39.5
5	#10380.00	57.5 PK	74.0	-16.5	1.56 H	80	41.8	15.7
6	#10380.00	44.5 AV	54.0	-9.5	1.56 H	80	28.8	15.7
	15570.00	-	-	-	-	-	-	-
	20760.00	-	-	-	-	-	-	-
	25950.00	-	-	-	-	-	-	-
	31140.00	-	-	-	-	-	-	-
	36330.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

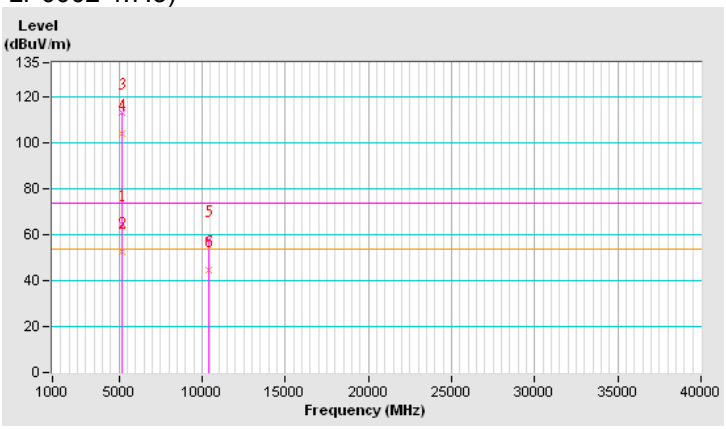


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 38：5190 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 3 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	64.9 PK	74.0	-9.1	1.82 V	355	61.3	3.6
2	5150.00	52.5 AV	54.0	-1.5	1.82 V	355	48.9	3.6
3	*5190.00	113.4 PK			1.90 V	3	73.9	39.5
4	*5190.00	104.1 AV			1.90 V	3	64.6	39.5
5	#10380.00	57.8 PK	74.0	-16.2	2.07 V	180	42.1	15.7
6	#10380.00	44.8 AV	54.0	-9.2	2.07 V	180	29.1	15.7
	15570.00	-	-	-	-	-	-	-
	20760.00	-	-	-	-	-	-	-
	25950.00	-	-	-	-	-	-	-
	31140.00	-	-	-	-	-	-	-
	36330.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

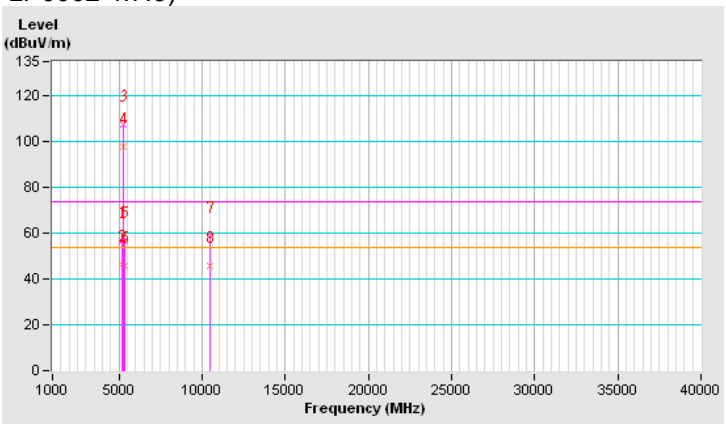


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 46：5230 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 3 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	56.6 PK	74.0	-17.4	2.43 H	299	53.0	3.6
2	5150.00	46.2 AV	54.0	-7.8	2.43 H	299	42.6	3.6
3	*5230.00	107.4 PK			2.56 H	301	67.9	39.5
4	*5230.00	97.9 AV			2.56 H	301	58.4	39.5
5	5350.00	56.4 PK	74.0	-17.6	2.50 H	300	52.5	3.9
6	5350.00	45.8 AV	54.0	-8.2	2.50 H	300	41.9	3.9
7	#10460.00	59.1 PK	74.0	-14.9	1.56 H	74	42.7	16.4
8	#10460.00	46.0 AV	54.0	-8.0	1.56 H	74	29.6	16.4
	15690.00	-	-	-	-	-	-	-
	20920.00	-	-	-	-	-	-	-
	26150.00	-	-	-	-	-	-	-
	31380.00	-	-	-	-	-	-	-
	36610.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

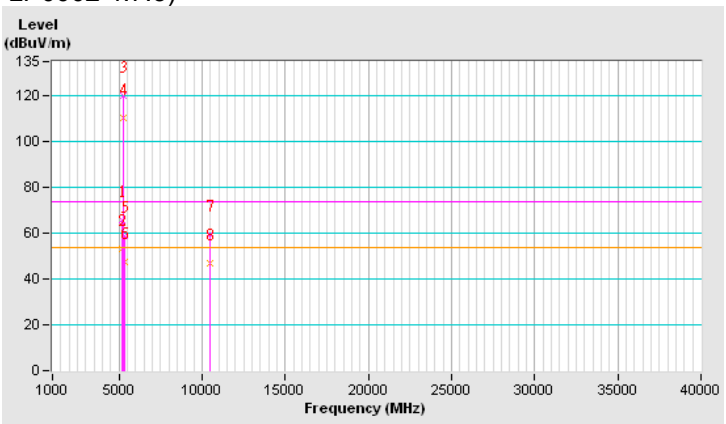


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 46：5230 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 3 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	65.9 PK	74.0	-8.1	1.91 V	357	62.3	3.6
2	5150.00	53.0 AV	54.0	-1.0	1.91 V	357	49.4	3.6
3	*5230.00	120.2 PK			1.80 V	344	80.7	39.5
4	*5230.00	110.6 AV			1.80 V	344	71.1	39.5
5	5350.00	59.0 PK	74.0	-15.0	1.91 V	357	55.1	3.9
6	5350.00	47.2 AV	54.0	-6.8	1.91 V	357	43.3	3.9
7	#10460.00	59.6 PK	74.0	-14.4	2.06 V	203	43.2	16.4
8	#10460.00	46.7 AV	54.0	-7.3	2.06 V	203	30.3	16.4
	15690.00	-	-	-	-	-	-	-
	20920.00	-	-	-	-	-	-	-
	26150.00	-	-	-	-	-	-	-
	31380.00	-	-	-	-	-	-	-
	36610.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

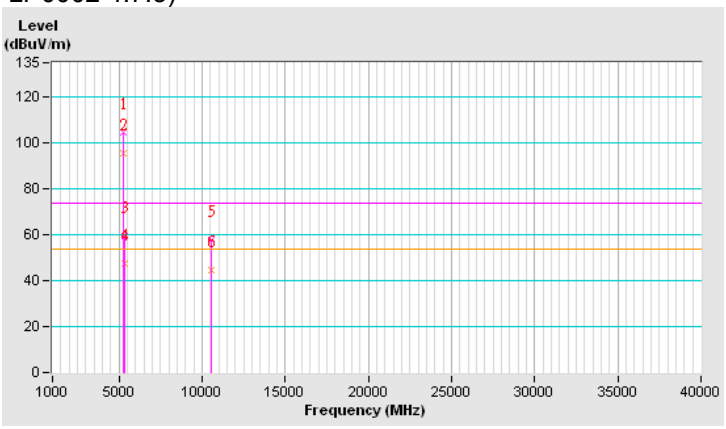


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 54：5270 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5270.00	104.9 PK			1.71 H	321	66.0	38.9
2	*5270.00	95.5 AV			1.71 H	321	56.6	38.9
3	5350.00	59.3 PK	74.0	-14.7	1.61 H	270	58.2	1.1
4	5350.00	47.2 AV	54.0	-6.8	1.61 H	270	46.1	1.1
5	#10540.00	57.9 PK	74.0	-16.1	1.82 H	303	44.2	13.7
6	#10540.00	44.6 AV	54.0	-9.4	1.82 H	303	30.9	13.7
	15810.00	-	-	-	-	-	-	-
	21080.00	-	-	-	-	-	-	-
	26350.00	-	-	-	-	-	-	-
	31620.00	-	-	-	-	-	-	-
	36890.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

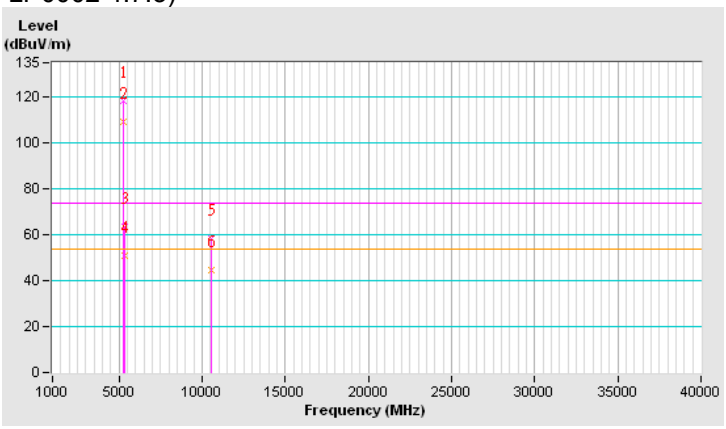


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 54：5270 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5270.00	118.2 PK			1.52 V	358	79.3	38.9
2	*5270.00	109.0 AV			1.52 V	358	70.1	38.9
3	5350.00	63.3 PK	74.0	-10.7	1.67 V	9	62.2	1.1
4	5350.00	50.7 AV	54.0	-3.3	1.67 V	9	49.6	1.1
5	#10540.00	58.4 PK	74.0	-15.6	1.69 V	239	44.7	13.7
6	#10540.00	44.9 AV	54.0	-9.1	1.69 V	239	31.2	13.7
	15810.00	-	-	-	-	-	-	-
	21080.00	-	-	-	-	-	-	-
	26350.00	-	-	-	-	-	-	-
	31620.00	-	-	-	-	-	-	-
	36890.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

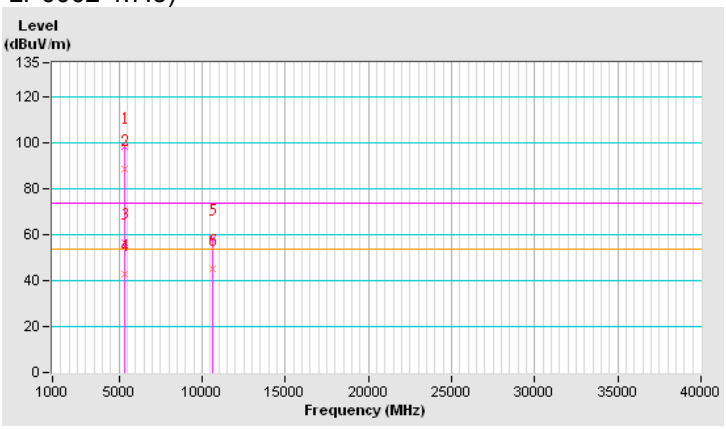


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 62：5310 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5310.00	98.2 PK			1.33 H	322	59.3	38.9
2	*5310.00	88.7 AV			1.33 H	322	49.8	38.9
3	5350.00	56.4 PK	74.0	-17.6	1.82 H	209	55.3	1.1
4	5350.00	43.0 AV	54.0	-11.0	1.82 H	209	41.9	1.1
5	10620.00	58.6 PK	74.0	-15.4	1.63 H	303	44.8	13.8
6	10620.00	45.0 AV	54.0	-9.0	1.63 H	303	31.2	13.8
	15930.00	-	-	-	-	-	-	-
	21240.00	-	-	-	-	-	-	-
	26550.00	-	-	-	-	-	-	-
	31860.00	-	-	-	-	-	-	-
	37170.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

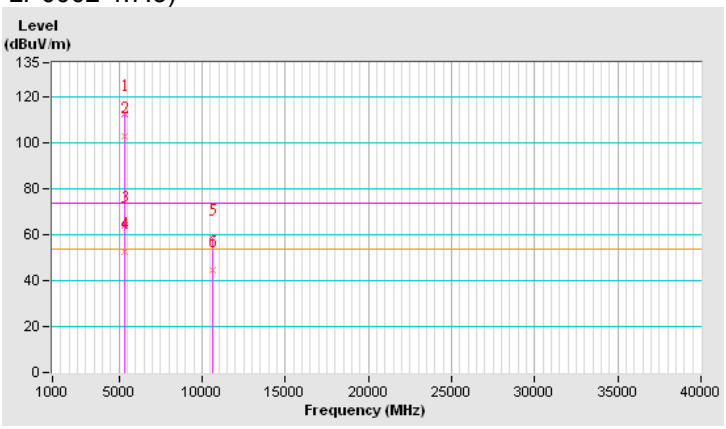


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 62：5310 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5310.00	112.5 PK			1.67 V	12	73.6	38.9
2	*5310.00	102.8 AV			1.67 V	12	63.9	38.9
3	5350.00	64.0 PK	74.0	-10.0	1.62 V	327	62.9	1.1
4	5350.00	52.5 AV	54.0	-1.5	1.62 V	327	51.4	1.1
5	10620.00	58.6 PK	74.0	-15.4	1.87 V	344	44.8	13.8
6	10620.00	44.9 AV	54.0	-9.1	1.87 V	344	31.1	13.8
	15930.00	-	-	-	-	-	-	-
	21240.00	-	-	-	-	-	-	-
	26550.00	-	-	-	-	-	-	-
	31860.00	-	-	-	-	-	-	-
	37170.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

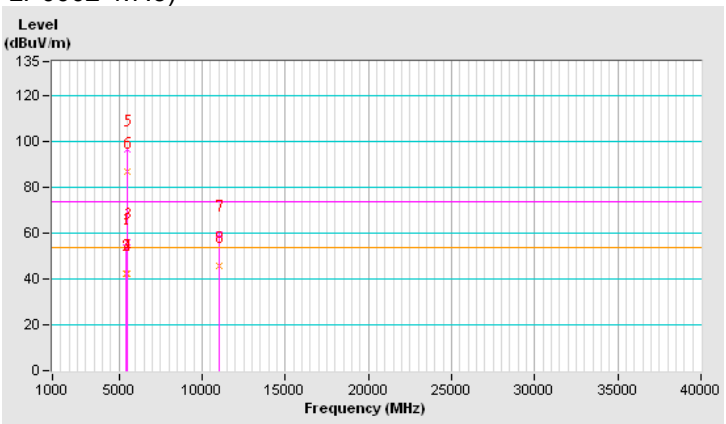


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 102：5510 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5460.00	53.7 PK	74.0	-20.3	3.49 H	291	51.7	2.0
2	5460.00	42.1 AV	54.0	-11.9	3.49 H	291	40.1	2.0
3	#5470.00	56.1 PK	74.0	-17.9	3.13 H	332	54.1	2.0
4	#5470.00	42.6 AV	54.0	-11.4	3.13 H	332	40.6	2.0
5	*5510.00	96.4 PK			3.92 H	108	56.3	40.1
6	*5510.00	87.0 AV			3.92 H	108	46.9	40.1
7	11020.00	59.3 PK	74.0	-14.7	2.97 H	164	43.6	15.7
8	11020.00	45.9 AV	54.0	-8.1	2.97 H	164	30.2	15.7
	16530.00	-	-	-	-	-	-	-
	22040.00	-	-	-	-	-	-	-
	27550.00	-	-	-	-	-	-	-
	33060.00	-	-	-	-	-	-	-
	38570.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

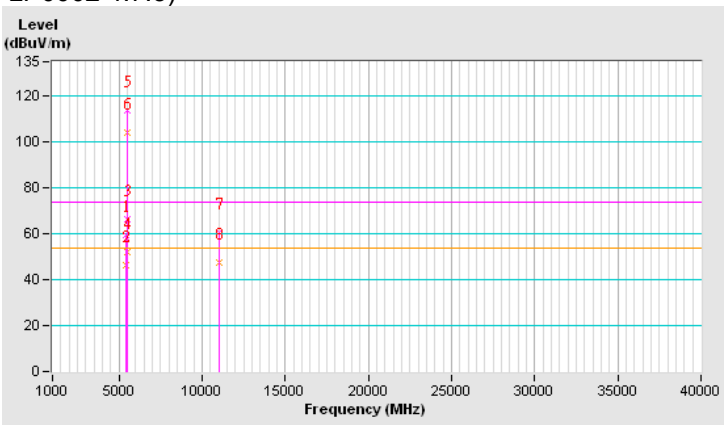


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 102：5510 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5460.00	59.5 PK	74.0	-14.5	1.64 V	342	57.5	2.0
2	5460.00	46.6 AV	54.0	-7.4	1.64 V	342	44.6	2.0
3	#5470.00	66.4 PK	74.0	-7.6	1.52 V	5	64.4	2.0
4	#5470.00	52.3 AV	54.0	-1.7	1.52 V	5	50.3	2.0
5	*5510.00	113.9 PK			1.41 V	357	73.8	40.1
6	*5510.00	104.2 AV			1.41 V	357	64.1	40.1
7	11020.00	60.6 PK	74.0	-13.4	1.78 V	296	44.9	15.7
8	11020.00	47.5 AV	54.0	-6.5	1.78 V	296	31.8	15.7
	16530.00	-	-	-	-	-	-	-
	16530.00	-	-	-	-	-	-	-
	22040.00	-	-	-	-	-	-	-
	27550.00	-	-	-	-	-	-	-
	33060.00	-	-	-	-	-	-	-
	38570.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

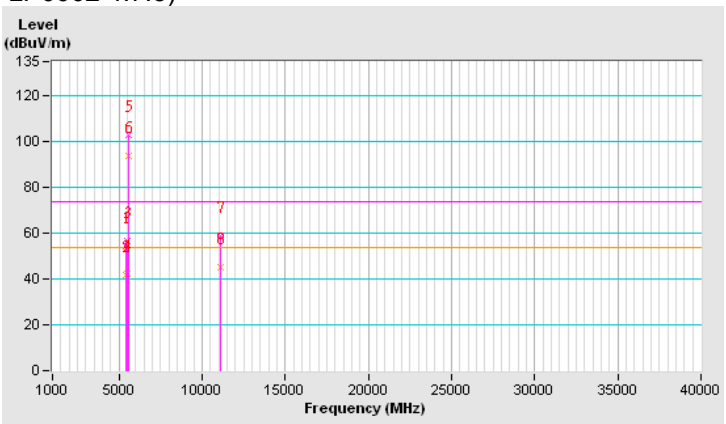


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 110：5550 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5460.00	54.2 PK	74.0	-19.8	3.14 H	346	52.2	2.0
2	5460.00	41.8 AV	54.0	-12.2	3.14 H	346	39.8	2.0
3	#5470.00	56.4 PK	74.0	-17.6	2.99 H	318	54.4	2.0
4	#5470.00	42.5 AV	54.0	-11.5	2.99 H	318	40.5	2.0
5	*5550.00	103.2 PK			3.67 H	83	63.1	40.1
6	*5550.00	94.0 AV			3.67 H	83	53.9	40.1
7	11100.00	58.7 PK	74.0	-15.3	2.71 H	111	43.7	15.0
8	11100.00	45.3 AV	54.0	-8.7	2.71 H	111	30.3	15.0
	16650.00	-	-	-	-	-	-	-
	22200.00	-	-	-	-	-	-	-
	27750.00	-	-	-	-	-	-	-
	33300.00	-	-	-	-	-	-	-
	38850.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

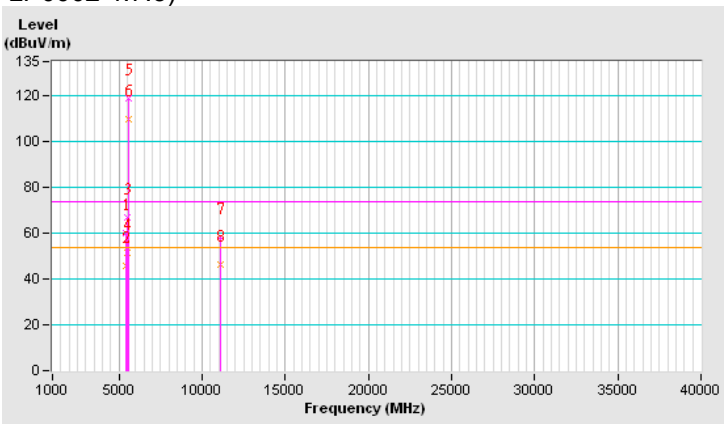


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 110：5550 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5460.00	59.9 PK	74.0	-14.1	1.54 V	355	57.9	2.0
2	5460.00	45.5 AV	54.0	-8.5	1.54 V	355	43.5	2.0
3	#5470.00	66.7 PK	74.0	-7.3	1.61 V	4	64.7	2.0
4	#5470.00	51.3 AV	54.0	-2.7	1.61 V	4	49.3	2.0
5	*5550.00	119.0 PK			1.82 V	3	78.9	40.1
6	*5550.00	109.7 AV			1.82 V	3	69.6	40.1
7	11100.00	58.5 PK	74.0	-15.5	1.82 V	230	43.5	15.0
8	11100.00	46.3 AV	54.0	-7.7	1.82 V	230	31.3	15.0
	16650.00	-	-	-	-	-	-	-
	22200.00	-	-	-	-	-	-	-
	27750.00	-	-	-	-	-	-	-
	33300.00	-	-	-	-	-	-	-
	38850.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

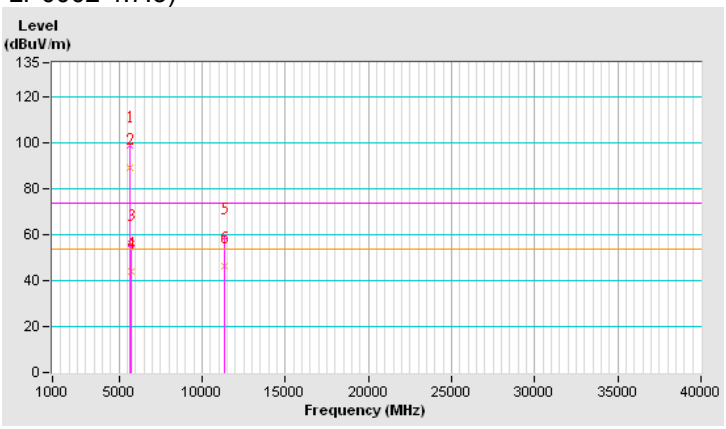


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 134：5670 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5670.00	98.9 PK			3.99 H	35	58.4	40.5
2	*5670.00	89.2 AV			3.99 H	35	48.7	40.5
3	#5725.00	56.2 PK	74.0	-17.8	3.48 H	22	53.4	2.8
4	#5725.00	43.9 AV	54.0	-10.1	3.48 H	22	41.1	2.8
5	11340.00	58.8 PK	74.0	-15.2	3.51 H	226	43.6	15.2
6	11340.00	46.1 AV	54.0	-7.9	3.51 H	226	30.9	15.2
	17010.00	-	-	-	-	-	-	-
	22680.00	-	-	-	-	-	-	-
	28350.00	-	-	-	-	-	-	-
	34020.00	-	-	-	-	-	-	-
	39690.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

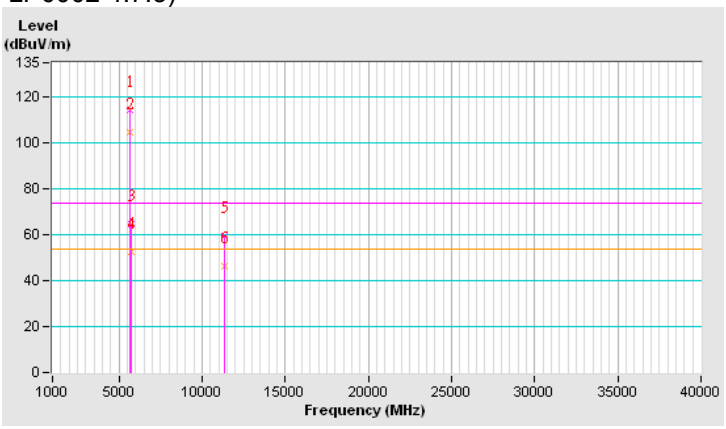


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 134：5670 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5670.00	114.5 PK			1.60 V	358	74.0	40.5
2	*5670.00	104.8 AV			1.60 V	358	64.3	40.5
3	#5725.00	64.5 PK	74.0	-9.5	1.54 V	356	61.7	2.8
4	#5725.00	52.4 AV	54.0	-1.6	1.54 V	356	49.6	2.8
5	11340.00	59.5 PK	74.0	-14.5	1.47 V	238	44.3	15.2
6	11340.00	46.4 AV	54.0	-7.6	1.47 V	238	31.2	15.2
	17010.00	-	-	-	-	-	-	-
	22680.00	-	-	-	-	-	-	-
	28350.00	-	-	-	-	-	-	-
	34020.00	-	-	-	-	-	-	-
	39690.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

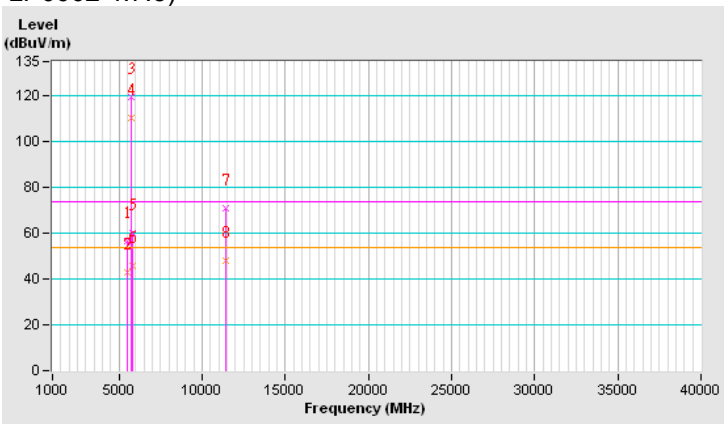


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 142：5710 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 9 月 18 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5470.00	55.0 PK	74.0	-19.0	1.91 H	290	51.0	4.0
2	#5470.00	42.0 AV	54.0	-12.0	1.91 H	290	38.0	4.0
3	*5710.00	105.0 PK			2.42 H	335	64.6	40.4
4	*5710.00	95.4 AV			2.42 H	335	55.0	40.4
5	#5825.00	56.3 PK	74.0	-17.7	1.79 H	321	51.6	4.7
6	#5825.00	42.7 AV	54.0	-11.3	1.79 H	321	38.0	4.7
7	11420.00	61.3 PK	74.0	-12.7	1.87 H	323	43.1	18.2
8	11420.00	47.6 AV	54.0	-6.4	1.87 H	323	29.4	18.2
	17010.00	-	-	-	-	-	-	-
	22680.00	-	-	-	-	-	-	-
	28350.00	-	-	-	-	-	-	-
	34020.00	-	-	-	-	-	-	-
	39690.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

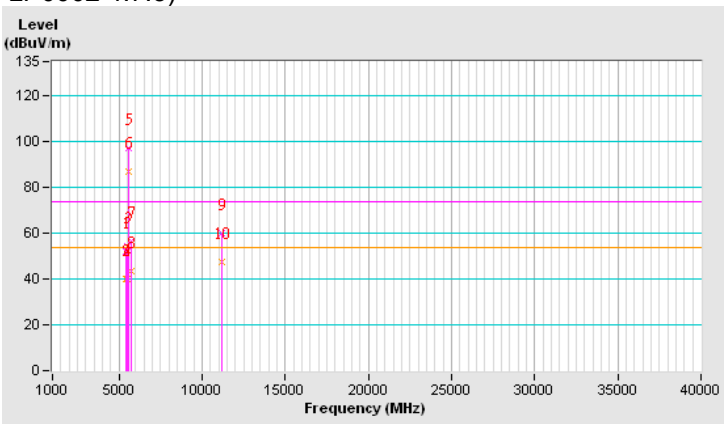


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 142：5710 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 9 月 18 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5470.00	56.4 PK	74.0	-17.6	2.13 V	333	52.4	4.0
2	#5470.00	43.0 AV	54.0	-11.0	2.13 V	333	39.0	4.0
3	*5710.00	119.6 PK			1.56 V	352	79.2	40.4
4	*5710.00	110.2 AV			1.56 V	352	69.8	40.4
5	#5825.00	60.1 PK	74.0	-13.9	2.00 V	341	55.4	4.7
6	#5825.00	45.7 AV	54.0	-8.3	2.00 V	341	41.0	4.7
7	11420.00	70.8 PK	74.0	-3.2	1.87 V	350	52.6	18.2
8	11420.00	48.0 AV	54.0	-6.0	1.87 V	350	29.8	18.2
	17010.00	-	-	-	-	-	-	-
	22680.00	-	-	-	-	-	-	-
	28350.00	-	-	-	-	-	-	-
	34020.00	-	-	-	-	-	-	-
	39690.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

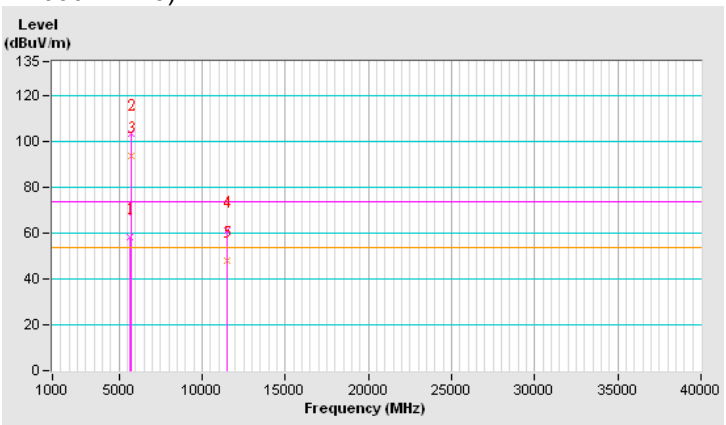


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 151：5755 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5650.00	58.3 PK	68.2	-9.9	2.97 H	124	55.8	2.5
2	*5755.00	103.4 PK			3.97 H	130	62.7	40.7
3	*5755.00	94.0 AV			3.97 H	130	53.3	40.7
4	11510.00	61.1 PK	74.0	-12.9	2.83 H	264	46.0	15.1
5	11510.00	48.2 AV	54.0	-5.8	2.83 H	264	33.1	15.1
	17265.00	-	-	-	-	-	-	-
	23020.00	-	-	-	-	-	-	-
	28775.00	-	-	-	-	-	-	-
	34530.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

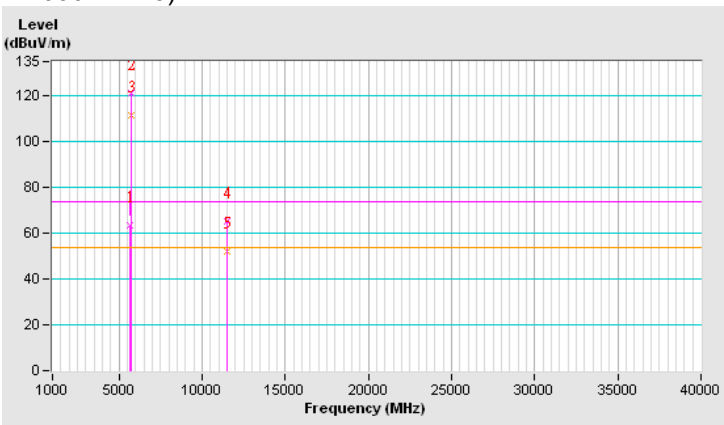


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 151：5755 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5650.00	63.5 PK	68.2	-4.7	1.28 V	350	61.0	2.5
2	*5755.00	121.0 PK			1.44 V	339	80.3	40.7
3	*5755.00	111.4 AV			1.44 V	339	70.7	40.7
4	11510.00	65.0 PK	74.0	-9.0	2.26 V	256	49.9	15.1
5	11510.00	52.3 AV	54.0	-1.7	2.26 V	256	37.2	15.1
	17265.00	-	-	-	-	-	-	-
	23020.00	-	-	-	-	-	-	-
	28775.00	-	-	-	-	-	-	-
	34530.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

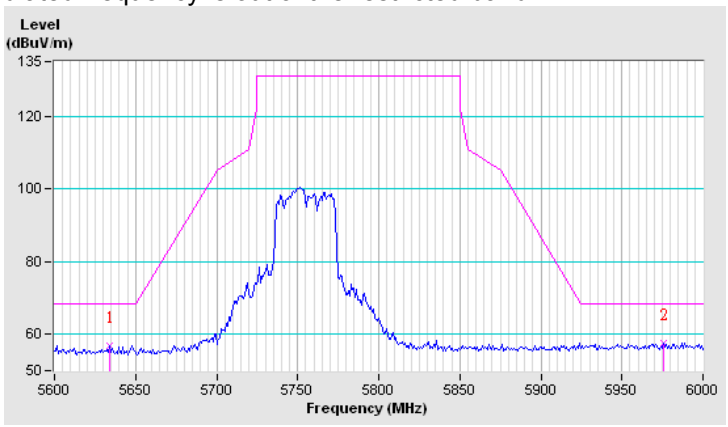


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 151 : 5755 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5634.40	56.8 PK	68.2	-11.4	3.97 H	130	54.3	2.5
2	#5976.00	57.5 PK	68.2	-10.7	3.97 H	130	54.1	3.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

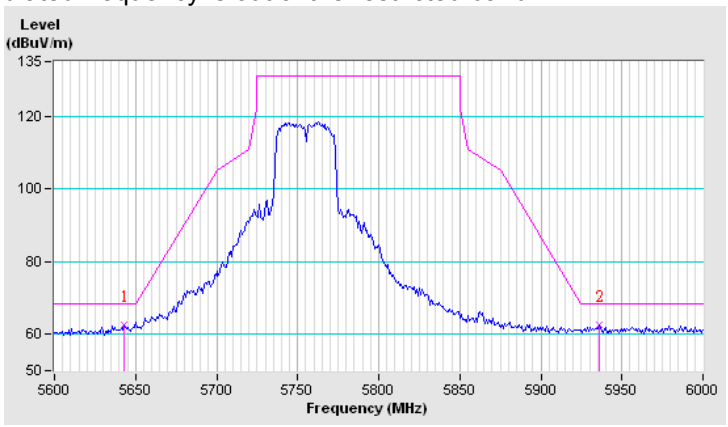


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 151 : 5755 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5643.20	62.5 PK	68.2	-5.7	1.44 V	339	60.0	2.5
2	#5936.00	62.5 PK	68.2	-5.7	1.44 V	339	59.3	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

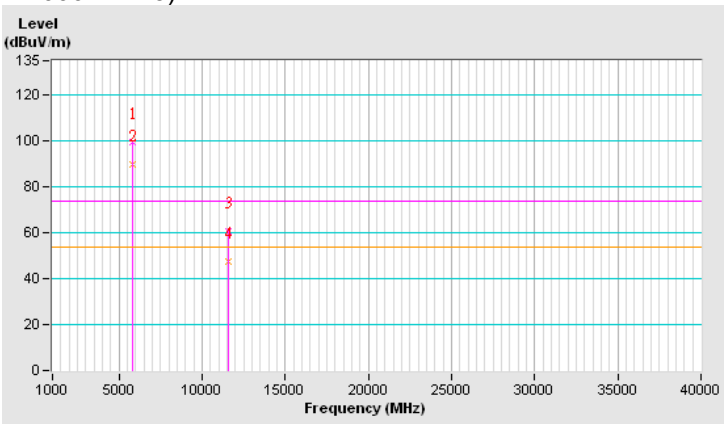


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 159：5795 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5795.00	99.6 PK			2.51 H	312	58.8	40.8
2	*5795.00	90.0 AV			2.51 H	312	49.2	40.8
3	11590.00	60.5 PK	74.0	-13.5	2.79 H	263	45.6	14.9
4	11590.00	47.3 AV	54.0	-6.7	2.79 H	263	32.4	14.9
	17385.00	-	-	-	-	-	-	-
	23180.00	-	-	-	-	-	-	-
	28975.00	-	-	-	-	-	-	-
	34770.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

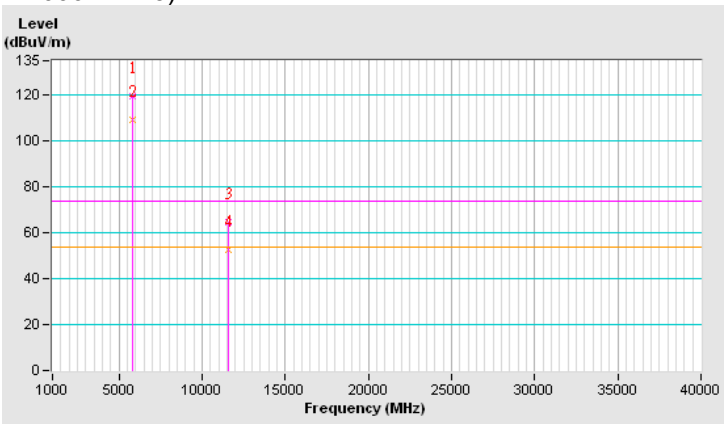


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 159：5795 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5795.00	119.3 PK			2.36 V	340	78.5	40.8
2	*5795.00	109.4 AV			2.36 V	340	68.6	40.8
3	11590.00	64.5 PK	74.0	-9.5	2.26 V	256	49.6	14.9
4	11590.00	52.4 AV	54.0	-1.6	2.26 V	256	37.5	14.9
	17385.00	-	-	-	-	-	-	-
	23180.00	-	-	-	-	-	-	-
	28975.00	-	-	-	-	-	-	-
	34770.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

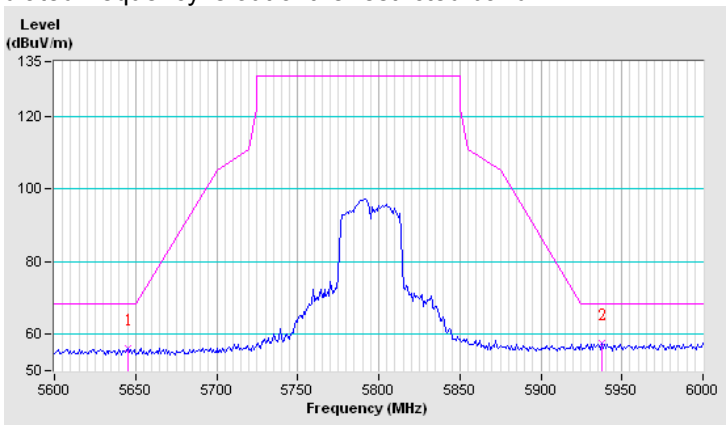


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 159 : 5795 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5645.60	56.2 PK	68.2	-12.0	2.51 H	312	53.7	2.5
2	#5937.60	57.6 PK	68.2	-10.6	2.51 H	312	54.4	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

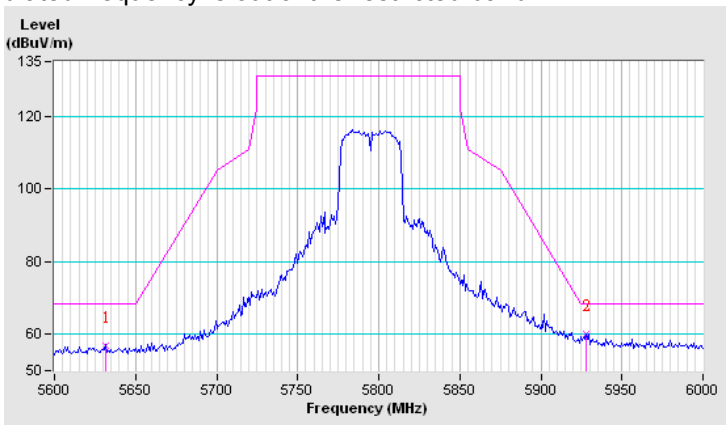


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 159 : 5795 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5631.20	57.0 PK	68.2	-11.2	2.36 V	340	54.5	2.5
2	#5928.00	60.1 PK	68.2	-8.1	2.36 V	340	57.0	3.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.



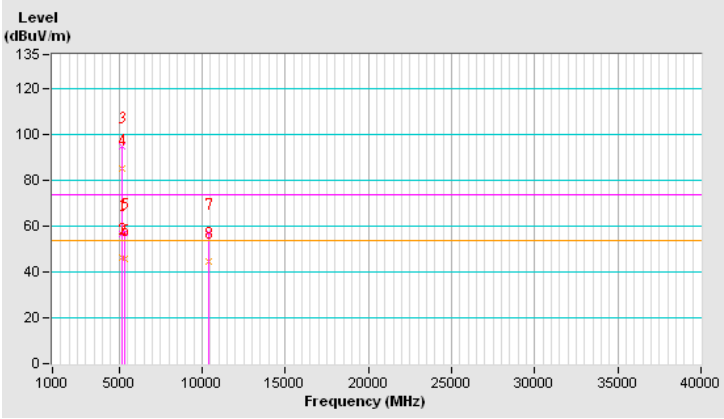
802.11ac (VHT80)

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 42：5210 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 3 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	56.7 PK	74.0	-17.3	1.79 H	19	53.1	3.6
2	5150.00	46.3 AV	54.0	-7.7	1.79 H	19	42.7	3.6
3	*5210.00	95.2 PK			1.78 H	321	55.7	39.5
4	*5210.00	85.2 AV			1.78 H	321	45.7	39.5
5	5350.00	57.2 PK	74.0	-16.8	1.78 H	20	53.3	3.9
6	5350.00	46.0 AV	54.0	-8.0	1.78 H	20	42.1	3.9
7	#10420.00	57.4 PK	74.0	-16.6	1.90 H	179	41.5	15.9
8	#10420.00	44.5 AV	54.0	-9.5	1.90 H	179	28.6	15.9
	15630.00	-	-	-	-	-	-	-
	20840.00	-	-	-	-	-	-	-
	26050.00	-	-	-	-	-	-	-
	31260.00	-	-	-	-	-	-	-
	36470.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

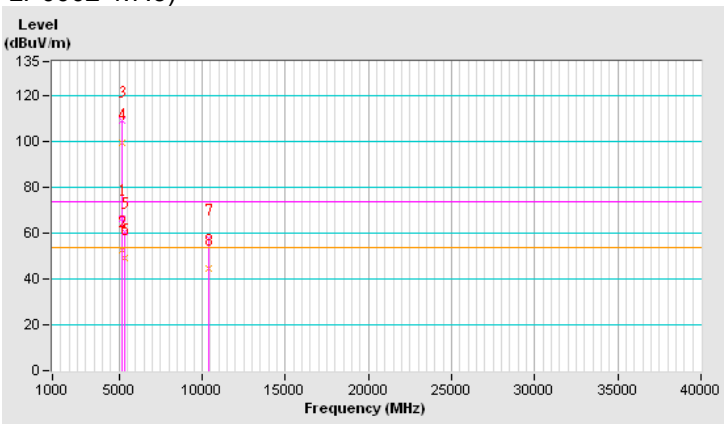


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 42：5210 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 3 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	66.6 PK	74.0	-7.4	1.86 V	4	63.0	3.6
2	5150.00	52.6 AV	54.0	-1.4	1.86 V	4	49.0	3.6
3	*5210.00	109.4 PK			1.93 V	343	69.9	39.5
4	*5210.00	99.4 AV			1.93 V	343	59.9	39.5
5	5350.00	60.5 PK	74.0	-13.5	1.86 V	17	56.6	3.9
6	5350.00	49.1 AV	54.0	-4.9	1.86 V	17	45.2	3.9
7	#10420.00	57.7 PK	74.0	-16.3	2.15 V	340	41.8	15.9
8	#10420.00	44.9 AV	54.0	-9.1	2.15 V	340	29.0	15.9
	15630.00	-	-	-	-	-	-	-
	20840.00	-	-	-	-	-	-	-
	26050.00	-	-	-	-	-	-	-
	31260.00	-	-	-	-	-	-	-
	36470.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

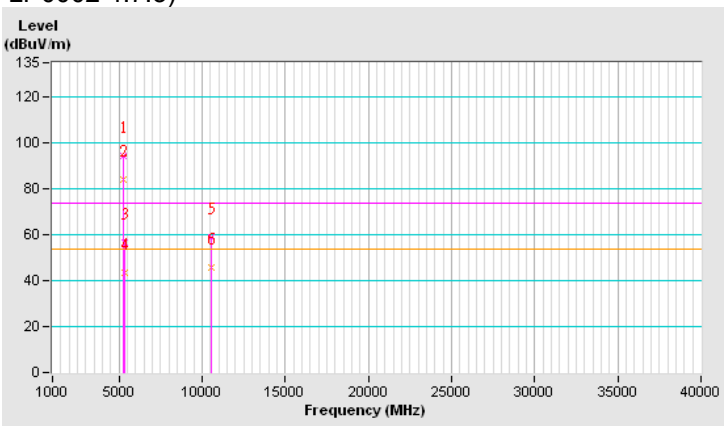


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 58：5290 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5290.00	94.5 PK			1.58 H	12	55.6	38.9
2	*5290.00	84.3 AV			1.58 H	12	45.4	38.9
3	5350.00	56.8 PK	74.0	-17.2	1.78 H	353	55.7	1.1
4	5350.00	43.5 AV	54.0	-10.5	1.78 H	353	42.4	1.1
5	#10580.00	58.7 PK	74.0	-15.3	1.54 H	256	44.9	13.8
6	#10580.00	45.7 AV	54.0	-8.3	1.54 H	256	31.9	13.8
	15870.00	-	-	-	-	-	-	-
	21160.00	-	-	-	-	-	-	-
	26450.00	-	-	-	-	-	-	-
	31740.00	-	-	-	-	-	-	-
	37030.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

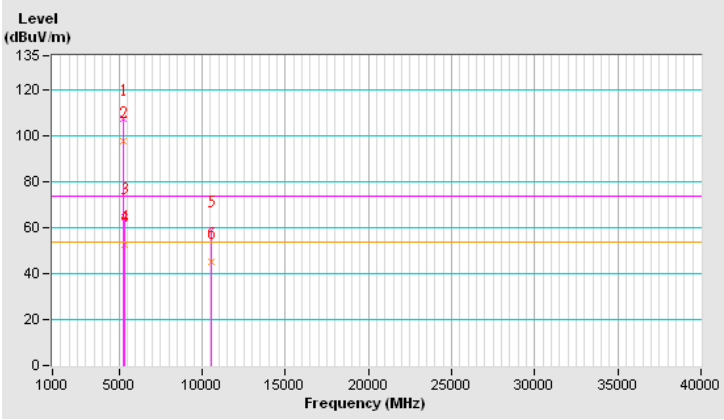


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 58：5290 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5290.00	107.3 PK			1.51 V	26	68.4	38.9
2	*5290.00	97.6 AV			1.51 V	26	58.7	38.9
3	5350.00	64.7 PK	74.0	-9.3	2.04 V	20	63.6	1.1
4	5350.00	52.6 AV	54.0	-1.4	2.04 V	20	51.5	1.1
5	#10580.00	58.7 PK	74.0	-15.3	1.88 V	239	44.9	13.8
6	#10580.00	45.3 AV	54.0	-8.7	1.88 V	239	31.5	13.8
	15870.00	-	-	-	-	-	-	-
	21160.00	-	-	-	-	-	-	-
	26450.00	-	-	-	-	-	-	-
	31740.00	-	-	-	-	-	-	-
	37030.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

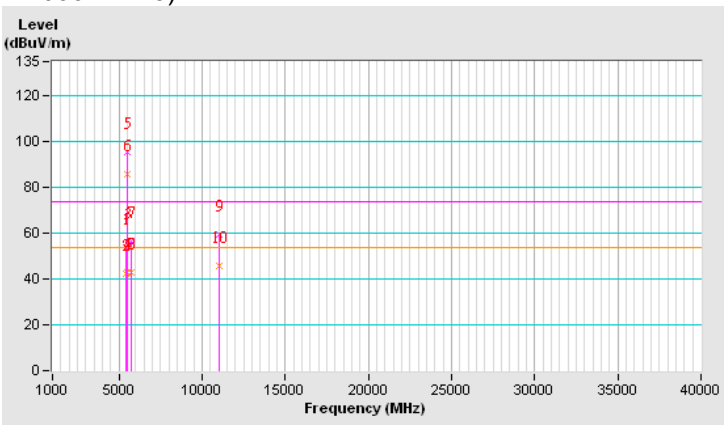


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 106：5530 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5460.00	53.7 PK	74.0	-20.3	3.51 H	141	51.7	2.0
2	5460.00	42.4 AV	54.0	-11.6	3.51 H	141	40.4	2.0
3	#5470.00	55.9 PK	74.0	-18.1	3.77 H	42	53.9	2.0
4	#5470.00	42.7 AV	54.0	-11.3	3.77 H	42	40.7	2.0
5	*5530.00	95.5 PK			3.90 H	84	55.4	40.1
6	*5530.00	85.6 AV			3.90 H	84	45.5	40.1
7	#5725.00	56.5 PK	74.0	-17.5	3.43 H	118	53.7	2.8
8	#5725.00	43.0 AV	54.0	-11.0	3.43 H	118	40.2	2.8
9	11060.00	59.4 PK	74.0	-14.6	3.02 H	183	44.1	15.3
10	11060.00	45.9 AV	54.0	-8.1	3.02 H	183	30.6	15.3
	16590.00	-	-	-	-	-	-	-
	22120.00	-	-	-	-	-	-	-
	27650.00	-	-	-	-	-	-	-
	33180.00	-	-	-	-	-	-	-
	38710.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

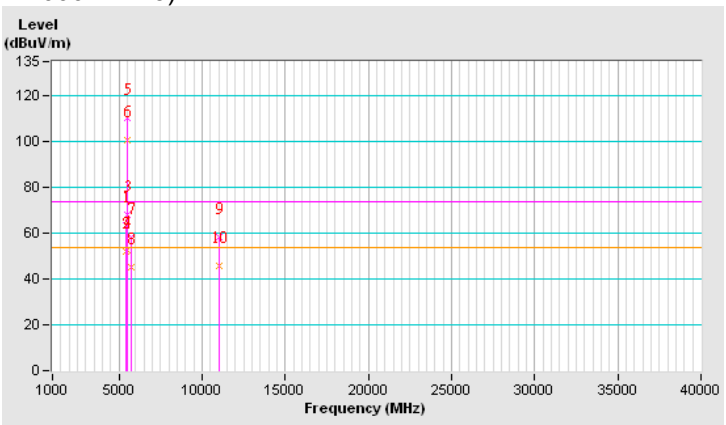


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 106：5530 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 21 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5460.00	63.7 PK	74.0	-10.3	1.39 V	335	61.7	2.0
2	5460.00	51.8 AV	54.0	-2.2	1.39 V	335	49.8	2.0
3	#5470.00	67.8 PK	74.0	-6.2	1.57 V	360	65.8	2.0
4	#5470.00	52.5 AV	54.0	-1.5	1.57 V	360	50.5	2.0
5	*5530.00	110.3 PK			1.62 V	358	70.2	40.1
6	*5530.00	100.7 AV			1.62 V	358	60.6	40.1
7	#5725.00	58.3 PK	74.0	-15.7	1.77 V	359	55.5	2.8
8	#5725.00	45.3 AV	54.0	-8.7	1.77 V	359	42.5	2.8
9	11060.00	58.5 PK	74.0	-15.5	1.66 V	243	43.2	15.3
10	11060.00	45.9 AV	54.0	-8.1	1.66 V	243	30.6	15.3
	16590.00	-	-	-	-	-	-	-
	22120.00	-	-	-	-	-	-	-
	27650.00	-	-	-	-	-	-	-
	33180.00	-	-	-	-	-	-	-
	38710.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

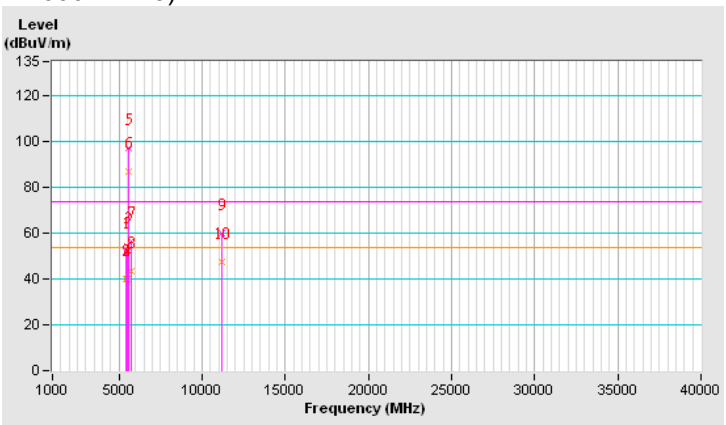


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 122：5610 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 9 月 18 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5460.00	52.2 PK	74.0	-21.8	1.77 H	340	48.2	4.0
2	5460.00	40.0 AV	54.0	-14.0	1.77 H	340	36.0	4.0
3	#5470.00	54.1 PK	74.0	-19.9	1.65 H	345	50.1	4.0
4	#5470.00	40.1 AV	54.0	-13.9	1.65 H	345	36.1	4.0
5	*5610.00	97.4 PK			1.83 H	323	57.2	40.2
6	*5610.00	87.2 AV			1.83 H	323	47.0	40.2
7	#5725.00	56.5 PK	74.0	-17.5	1.81 H	358	52.0	4.5
8	#5725.00	43.6 AV	54.0	-10.4	1.81 H	358	39.1	4.5
9	11220.00	60.1 PK	74.0	-13.9	1.79 H	359	41.2	18.9
10	11220.00	47.2 AV	54.0	-6.8	1.79 H	359	28.3	18.9
	16830.00	-	-	-	-	-	-	-
	22440.00	-	-	-	-	-	-	-
	28050.00	-	-	-	-	-	-	-
	33660.00	-	-	-	-	-	-	-
	39270.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

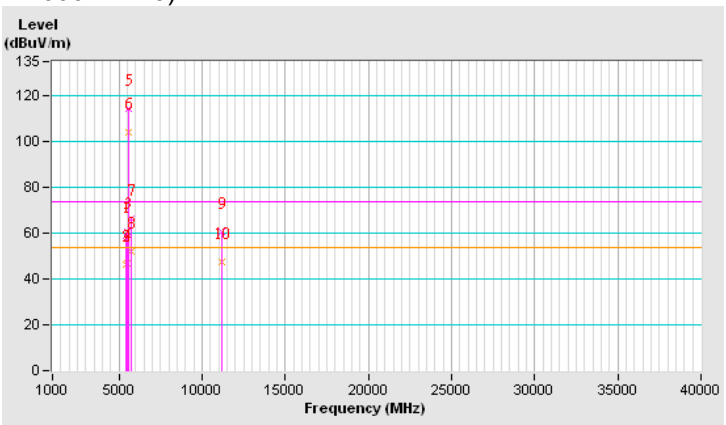


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 122：5610 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 9 月 18 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5460.00	59.2 PK	74.0	-14.8	1.77 V	12	55.2	4.0
2	5460.00	46.4 AV	54.0	-7.6	1.77 V	12	42.4	4.0
3	#5470.00	60.6 PK	74.0	-13.4	1.71 V	30	56.6	4.0
4	#5470.00	46.8 AV	54.0	-7.2	1.71 V	30	42.8	4.0
5	*5610.00	114.3 PK			1.57 V	352	74.1	40.2
6	*5610.00	103.9 AV			1.57 V	352	63.7	40.2
7	#5725.00	66.6 PK	74.0	-7.4	1.51 V	24	62.1	4.5
8	#5725.00	52.3 AV	54.0	-1.7	1.51 V	24	47.8	4.5
9	11220.00	60.7 PK	74.0	-13.3	1.55 V	43	41.8	18.9
10	11220.00	47.3 AV	54.0	-6.7	1.55 V	43	28.4	18.9
	16830.00	-	-	-	-	-	-	-
	22440.00	-	-	-	-	-	-	-
	28050.00	-	-	-	-	-	-	-
	33660.00	-	-	-	-	-	-	-
	39270.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

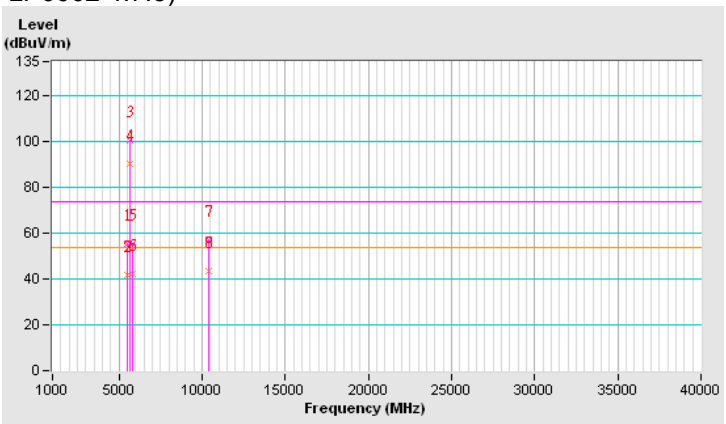


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 138：5690 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 9 月 18 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5470.00	55.5 PK	74.0	-18.5	1.87 H	332	51.5	4.0
2	#5470.00	41.5 AV	54.0	-12.5	1.87 H	332	37.5	4.0
3	*5690.00	100.7 PK			1.99 H	339	60.4	40.3
4	*5690.00	90.6 AV			1.99 H	339	50.3	40.3
5	#5825.00	55.7 PK	74.0	-18.3	1.69 H	322	51.0	4.7
6	#5825.00	42.1 AV	54.0	-11.9	1.69 H	322	37.4	4.7
7	#10380.00	57.2 PK	74.0	-16.8	1.77 H	303	41.5	15.7
8	#10380.00	43.7 AV	54.0	-10.3	1.77 H	303	28.0	15.7
	17070.00	-	-	-	-	-	-	-
	22760.00	-	-	-	-	-	-	-
	28450.00	-	-	-	-	-	-	-
	34140.00	-	-	-	-	-	-	-
	39830.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

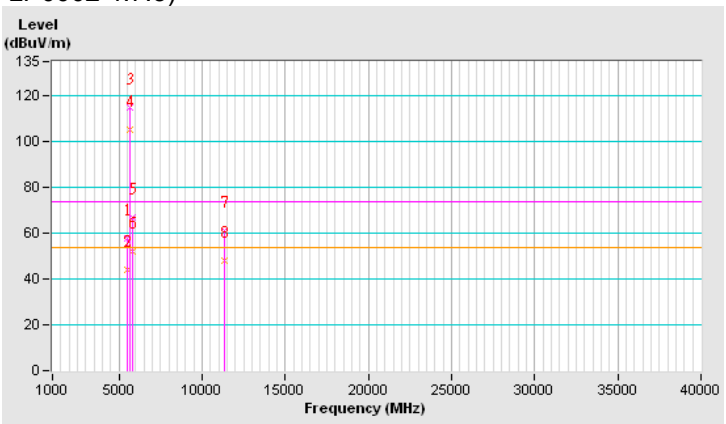


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 138：5690 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 9 月 18 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5470.00	57.5 PK	74.0	-16.5	1.79 V	341	53.5	4.0
2	#5470.00	43.8 AV	54.0	-10.2	1.79 V	341	39.8	4.0
3	*5690.00	115.0 PK			1.67 V	357	74.7	40.3
4	*5690.00	105.3 AV			1.67 V	357	65.0	40.3
5	#5825.00	67.1 PK	74.0	-6.9	1.75 V	355	62.4	4.7
6	#5825.00	52.3 AV	54.0	-1.7	1.60 V	14	47.6	4.7
7	11380.00	61.3 PK	74.0	-12.7	1.79 V	357	43.0	18.3
8	11380.00	47.8 AV	54.0	-6.2	1.79 V	357	29.5	18.3
	17070.00	-	-	-	-	-	-	-
	22760.00	-	-	-	-	-	-	-
	28450.00	-	-	-	-	-	-	-
	34140.00	-	-	-	-	-	-	-
	39830.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

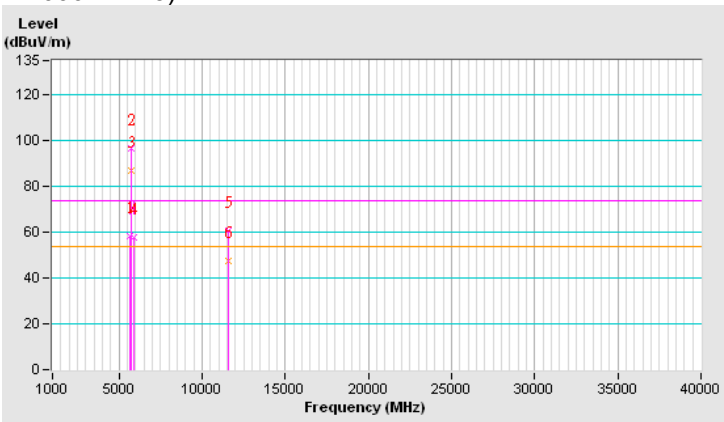


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 155：5775 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5650.00	58.4 PK	68.2	-9.8	3.24 H	299	55.9	2.5
2	*5775.00	96.8 PK			2.45 H	313	56.0	40.8
3	*5775.00	86.9 AV			2.45 H	313	46.1	40.8
4	#5925.00	58.0 PK	68.2	-10.2	3.04 H	343	54.9	3.1
5	11550.00	60.5 PK	74.0	-13.5	2.88 H	261	45.4	15.1
6	11550.00	47.3 AV	54.0	-6.7	2.88 H	261	32.2	15.1
	17325.00	-	-	-	-	-	-	-
	23100.00	-	-	-	-	-	-	-
	28875.00	-	-	-	-	-	-	-
	34650.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

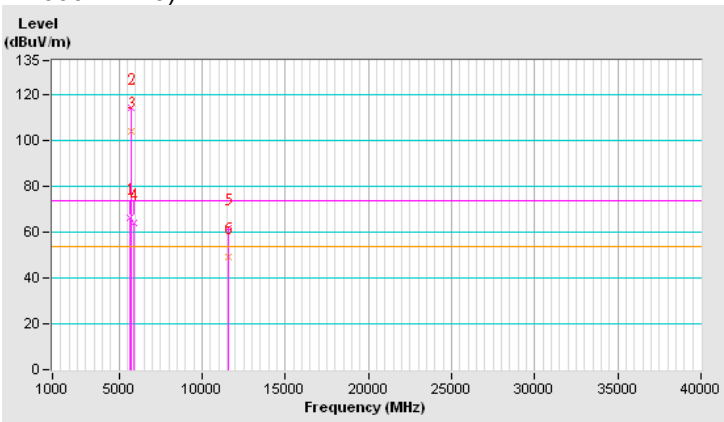


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 155：5775 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5650.00	66.5 PK	68.2	-1.7	1.98 V	5	64.0	2.5
2	*5775.00	114.6 PK			2.02 V	339	73.8	40.8
3	*5775.00	104.1 AV			2.02 V	339	63.3	40.8
4	#5925.00	64.3 PK	68.2	-3.9	2.29 V	342	61.2	3.1
5	11550.00	61.5 PK	74.0	-12.5	2.28 V	255	46.4	15.1
6	11550.00	49.0 AV	54.0	-5.0	2.28 V	255	33.9	15.1
	17325.00	-	-	-	-	-	-	-
	23100.00	-	-	-	-	-	-	-
	28875.00	-	-	-	-	-	-	-
	34650.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

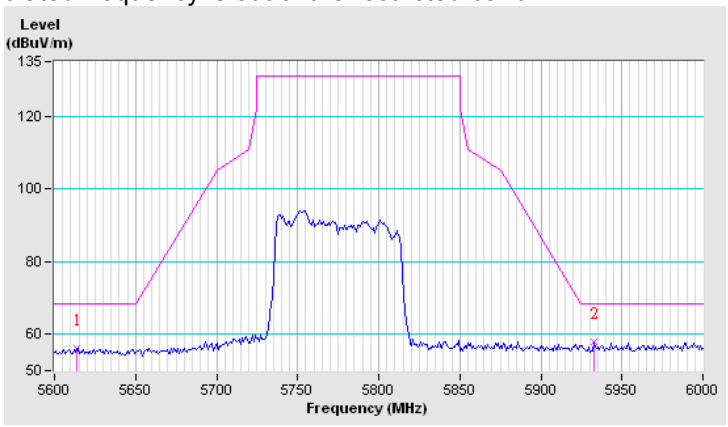


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 155 : 5775 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5613.60	56.2 PK	68.2	-12.0	2.45 H	313	53.7	2.5
2	#5932.80	58.0 PK	68.2	-10.2	2.45 H	313	54.8	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

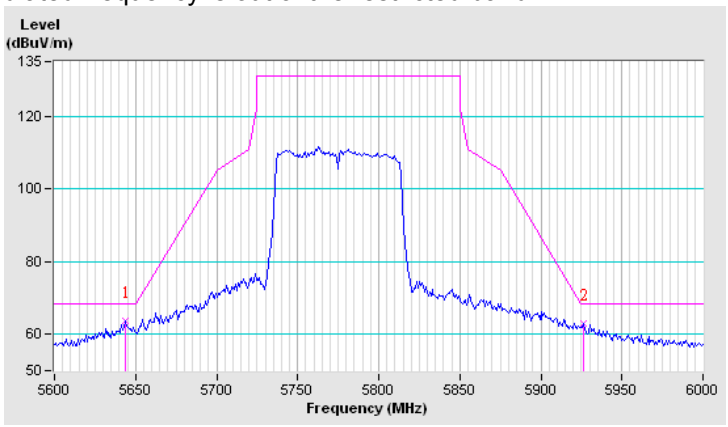


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 155 : 5775 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 22 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5644.00	63.8 PK	68.2	-4.4	2.02 V	339	61.3	2.5
2	#5926.40	63.0 PK	68.2	-5.2	2.02 V	339	59.9	3.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.



模式 C

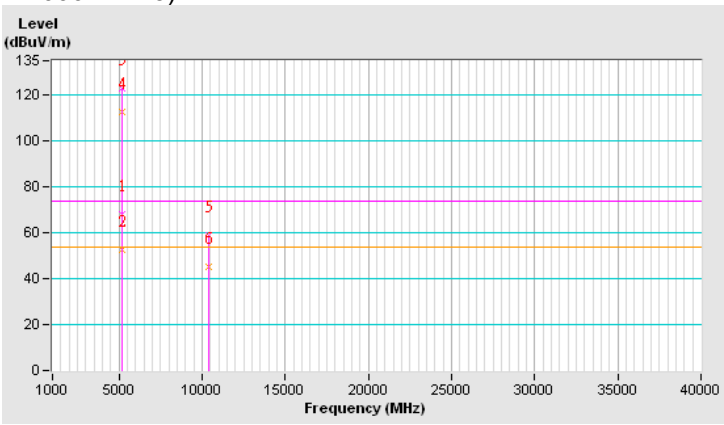
802.11a

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 36：5180 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 6 日	測試者：	吳佳衡

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	68.3 PK	74.0	-5.7	1.64 H	346	64.7	3.6
2	5150.00	52.9 AV	54.0	-1.1	1.64 H	346	49.3	3.6
3	*5180.00	122.9 PK			1.67 H	341	83.4	39.5
4	*5180.00	112.6 AV			1.67 H	341	73.1	39.5
5	#10360.00	58.7 PK	74.0	-15.3	1.70 H	194	43.0	15.7
6	#10360.00	45.4 AV	54.0	-8.6	1.70 H	194	29.7	15.7
	15540.00	-	-	-	-	-	-	-
	20720.00	-	-	-	-	-	-	-
	25900.00	-	-	-	-	-	-	-
	31080.00	-	-	-	-	-	-	-
	36260.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

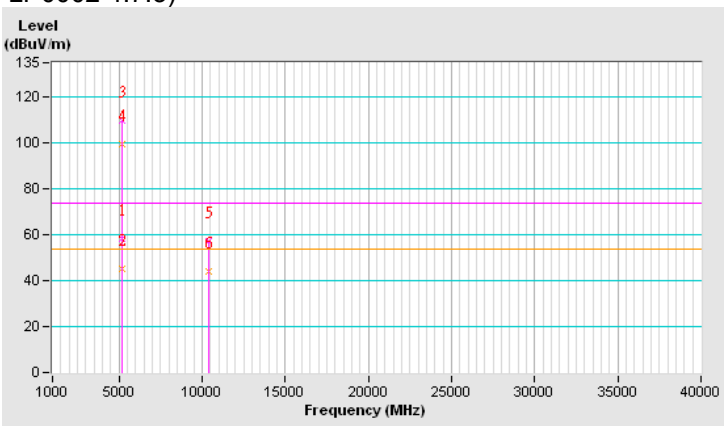


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 36：5180 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 6 日	測試者：	吳佳衡

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	58.2 PK	74.0	-15.8	3.20 V	13	54.6	3.6
2	5150.00	45.4 AV	54.0	-8.6	3.20 V	13	41.8	3.6
3	*5180.00	109.9 PK			3.20 V	15	70.4	39.5
4	*5180.00	99.8 AV			3.20 V	15	60.3	39.5
5	#10360.00	57.4 PK	74.0	-16.6	1.00 V	348	41.7	15.7
6	#10360.00	44.3 AV	54.0	-9.7	1.00 V	348	28.6	15.7
	15540.00	-	-	-	-	-	-	-
	20720.00	-	-	-	-	-	-	-
	25900.00	-	-	-	-	-	-	-
	31080.00	-	-	-	-	-	-	-
	36260.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

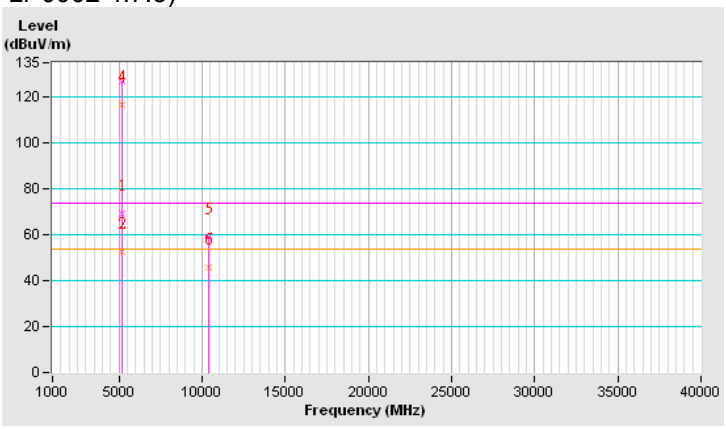


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 40：5200 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 6 日	測試者：	吳佳衡

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	69.5 PK	74.0	-4.5	1.60 H	343	65.9	3.6
2	5150.00	52.8 AV	54.0	-1.2	1.60 H	343	49.2	3.6
3	*5200.00	127.2 PK			1.59 H	343	87.7	39.5
4	*5200.00	116.9 AV			1.59 H	343	77.4	39.5
5	#10400.00	58.9 PK	74.0	-15.1	1.74 H	193	43.3	15.6
6	#10400.00	45.5 AV	54.0	-8.5	1.74 H	193	29.9	15.6
	15600.00	-	-	-	-	-	-	-
	20800.00	-	-	-	-	-	-	-
	26000.00	-	-	-	-	-	-	-
	31200.00	-	-	-	-	-	-	-
	36400.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

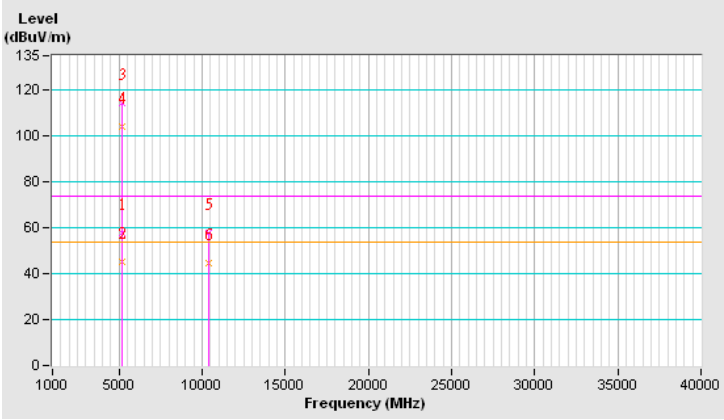


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 40：5200 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 6 日	測試者：	吳佳衡

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	57.9 PK	74.0	-16.1	3.04 V	12	54.3	3.6
2	5150.00	45.0 AV	54.0	-9.0	3.04 V	12	41.4	3.6
3	*5200.00	114.3 PK			3.03 V	11	74.8	39.5
4	*5200.00	104.0 AV			3.03 V	11	64.5	39.5
5	#10400.00	57.7 PK	74.0	-16.3	1.00 V	352	42.1	15.6
6	#10400.00	44.4 AV	54.0	-9.6	1.00 V	352	28.8	15.6
	15600.00	-	-	-	-	-	-	-
	20800.00	-	-	-	-	-	-	-
	26000.00	-	-	-	-	-	-	-
	31200.00	-	-	-	-	-	-	-
	36400.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

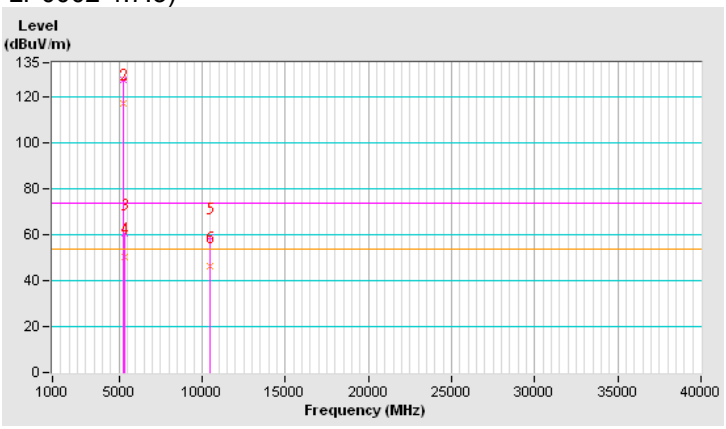


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 48：5240 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 6 日	測試者：	吳佳衡

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5240.00	127.4 PK			1.74 H	343	87.9	39.5
2	*5240.00	117.1 AV			1.74 H	343	77.6	39.5
3	5350.00	60.5 PK	74.0	-13.5	1.77 H	347	56.6	3.9
4	5350.00	50.2 AV	54.0	-3.8	1.77 H	347	46.3	3.9
5	#10480.00	59.1 PK	74.0	-14.9	1.70 H	190	42.3	16.8
6	#10480.00	46.4 AV	54.0	-7.6	1.70 H	190	29.6	16.8
	15720.00	-	-	-	-	-	-	-
	20960.00	-	-	-	-	-	-	-
	26200.00	-	-	-	-	-	-	-
	31440.00	-	-	-	-	-	-	-
	36680.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

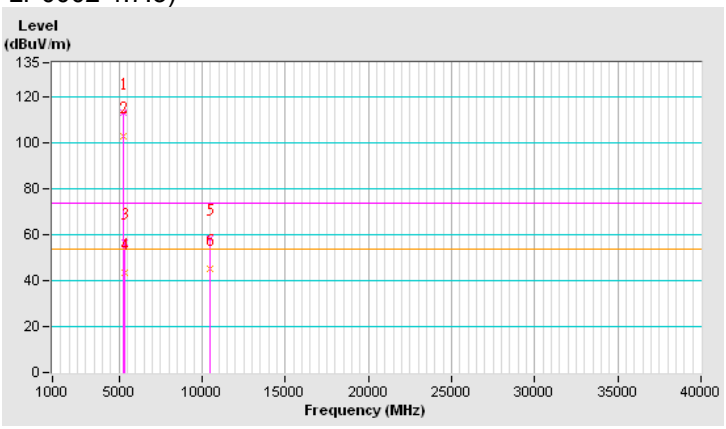


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 48：5240 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 6 日	測試者：	吳佳衡

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5240.00	113.5 PK			3.02 V	11	74.0	39.5
2	*5240.00	103.2 AV			3.02 V	11	63.7	39.5
3	5350.00	56.7 PK	74.0	-17.3	3.01 V	15	52.8	3.9
4	5350.00	43.3 AV	54.0	-10.7	3.01 V	15	39.4	3.9
5	#10480.00	58.6 PK	74.0	-15.4	1.00 V	354	41.8	16.8
6	#10480.00	45.2 AV	54.0	-8.8	1.00 V	354	28.4	16.8
	15720.00	-	-	-	-	-	-	-
	20960.00	-	-	-	-	-	-	-
	26200.00	-	-	-	-	-	-	-
	31440.00	-	-	-	-	-	-	-
	36680.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

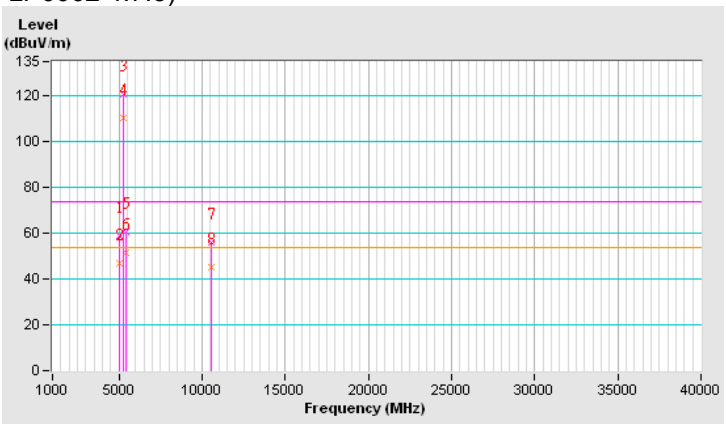


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 52：5260 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 24 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	59.1 PK	74.0	-14.9	1.67 H	345	57.7	1.4
2	5040.00	46.8 AV	54.0	-7.2	1.67 H	345	45.4	1.4
3	*5260.00	120.8 PK			1.53 H	10	81.1	39.7
4	*5260.00	110.5 AV			1.53 H	10	70.8	39.7
5	5424.00	60.8 PK	74.0	-13.2	1.51 H	342	58.8	2.0
6	5424.00	51.5 AV	54.0	-2.5	1.51 H	342	49.5	2.0
7	#10520.00	56.2 PK	74.0	-17.8	1.75 H	333	42.2	14.0
8	#10520.00	45.0 AV	54.0	-9.0	1.75 H	333	31.0	14.0
	15780.00	-	-	-	-	-	-	-
	21040.00	-	-	-	-	-	-	-
	26300.00	-	-	-	-	-	-	-
	31560.00	-	-	-	-	-	-	-
	36820.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

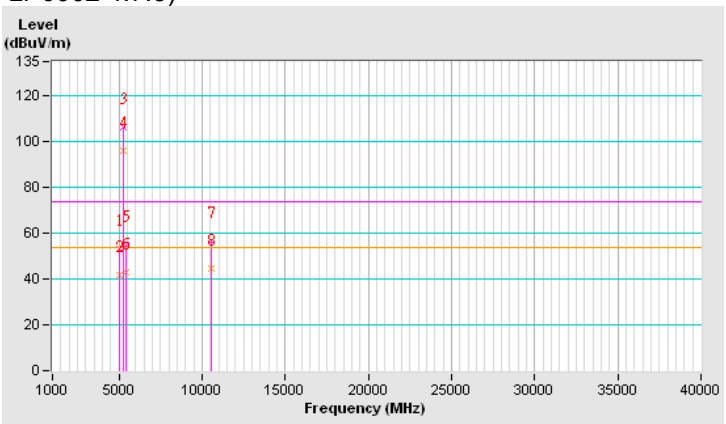


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 52：5260 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 24 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	53.0 PK	74.0	-21.0	2.54 V	333	51.6	1.4
2	5040.00	42.0 AV	54.0	-12.0	2.54 V	333	40.6	1.4
3	*5260.00	106.6 PK			2.84 V	323	66.9	39.7
4	*5260.00	95.9 AV			2.84 V	323	56.2	39.7
5	5424.00	54.7 PK	74.0	-19.3	2.63 V	353	52.7	2.0
6	5424.00	42.9 AV	54.0	-11.1	2.63 V	353	40.9	2.0
7	#10520.00	56.7 PK	74.0	-17.3	2.59 V	321	42.7	14.0
8	#10520.00	44.8 AV	54.0	-9.2	2.59 V	321	30.8	14.0
	15780.00	-	-	-	-	-	-	-
	21040.00	-	-	-	-	-	-	-
	26300.00	-	-	-	-	-	-	-
	31560.00	-	-	-	-	-	-	-
	36820.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

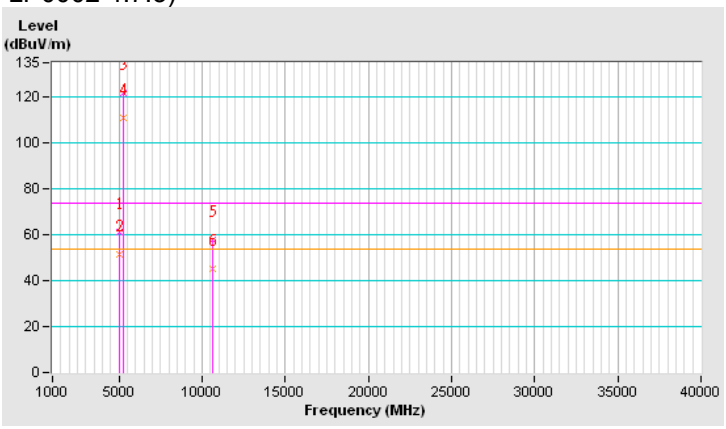


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 60：5300 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 24 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	61.1 PK	74.0	-12.9	1.60 H	5	59.7	1.4
2	5040.00	51.5 AV	54.0	-2.5	1.60 H	5	50.1	1.4
3	*5300.00	121.7 PK			1.52 H	349	81.9	39.8
4	*5300.00	111.0 AV			1.52 H	349	71.2	39.8
5	10600.00	57.9 PK	74.0	-16.1	1.72 H	33	43.7	14.2
6	10600.00	45.3 AV	54.0	-8.7	1.72 H	33	31.1	14.2
	15900.00	-	-	-	-	-	-	-
	21200.00	-	-	-	-	-	-	-
	26500.00	-	-	-	-	-	-	-
	31800.00	-	-	-	-	-	-	-
	37100.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

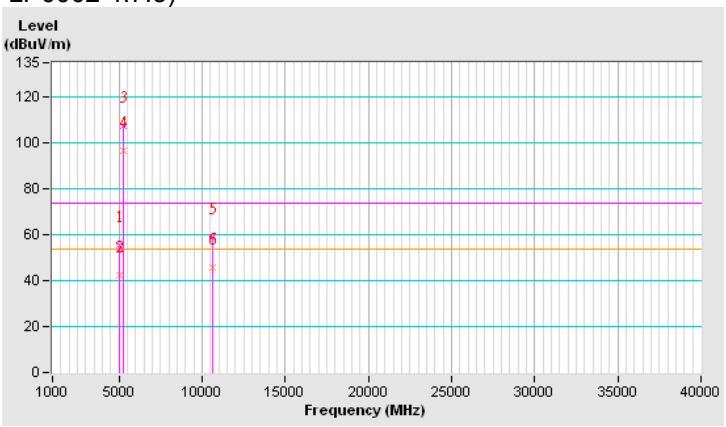


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 60：5300 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 24 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	55.7 PK	74.0	-18.3	2.31 V	359	54.3	1.4
2	5040.00	42.3 AV	54.0	-11.7	2.31 V	359	40.9	1.4
3	*5300.00	107.6 PK			3.36 V	359	67.8	39.8
4	*5300.00	96.9 AV			3.36 V	359	57.1	39.8
5	10600.00	59.1 PK	74.0	-14.9	2.41 V	346	44.9	14.2
6	10600.00	45.5 AV	54.0	-8.5	2.41 V	346	31.3	14.2
	15900.00	-	-	-	-	-	-	-
	21200.00	-	-	-	-	-	-	-
	26500.00	-	-	-	-	-	-	-
	31800.00	-	-	-	-	-	-	-
	37100.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

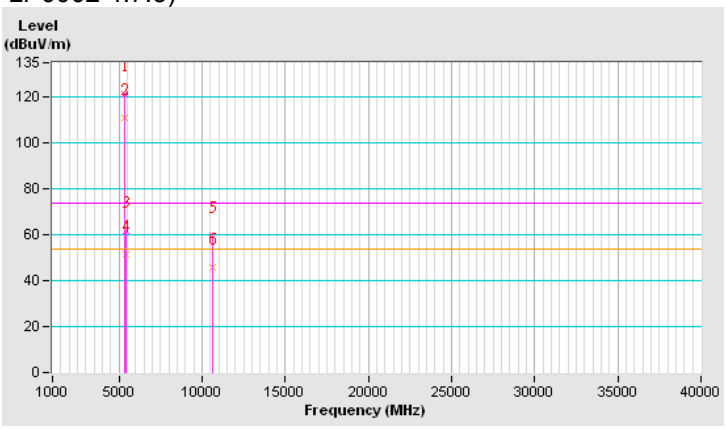


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 64：5320 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 24 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5320.00	121.1 PK			1.61 H	351	81.2	39.9
2	*5320.00	110.7 AV			1.61 H	351	70.8	39.9
3	5424.00	61.8 PK	74.0	-12.2	1.47 H	6	59.8	2.0
4	5424.00	51.6 AV	54.0	-2.4	1.47 H	6	49.6	2.0
5	10640.00	59.3 PK	74.0	-14.7	1.66 H	345	45.1	14.2
6	10640.00	45.9 AV	54.0	-8.1	1.66 H	345	31.7	14.2
	15960.00	-	-	-	-	-	-	-
	21280.00	-	-	-	-	-	-	-
	26600.00	-	-	-	-	-	-	-
	31920.00	-	-	-	-	-	-	-
	37240.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

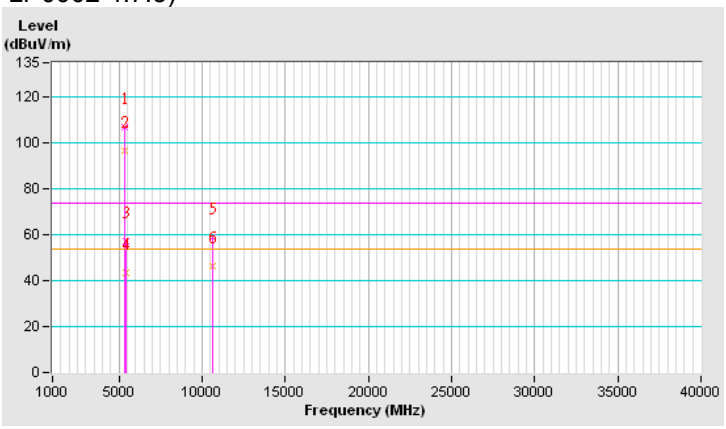


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 64：5320 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 24 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5320.00	107.0 PK			2.96 V	286	67.1	39.9
2	*5320.00	96.8 AV			2.96 V	286	56.9	39.9
3	5424.00	57.2 PK	74.0	-16.8	2.98 V	336	55.2	2.0
4	5424.00	43.5 AV	54.0	-10.5	2.98 V	336	41.5	2.0
5	10640.00	58.7 PK	74.0	-15.3	3.12 V	321	44.5	14.2
6	10640.00	46.3 AV	54.0	-7.7	3.12 V	321	32.1	14.2
	15960.00	-	-	-	-	-	-	-
	21280.00	-	-	-	-	-	-	-
	26600.00	-	-	-	-	-	-	-
	31920.00	-	-	-	-	-	-	-
	37240.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

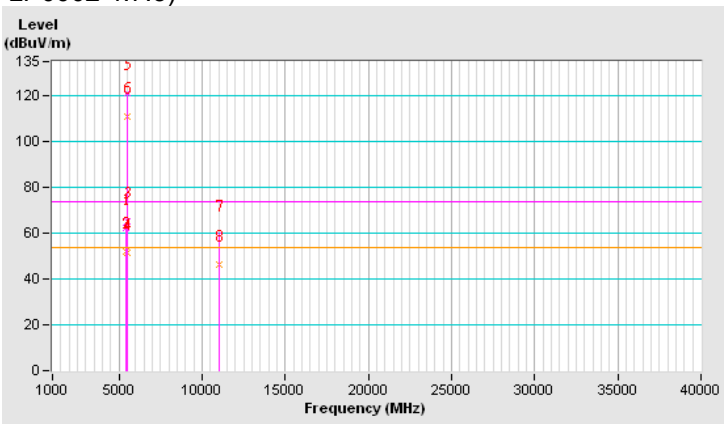


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 100：5500 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 24 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5424.00	62.2 PK	74.0	-11.8	2.03 H	354	60.2	2.0
2	5424.00	52.3 AV	54.0	-1.7	2.03 H	354	50.3	2.0
3	#5470.00	65.4 PK	74.0	-8.6	2.05 H	355	63.4	2.0
4	#5470.00	51.6 AV	54.0	-2.4	2.05 H	355	49.6	2.0
5	*5500.00	121.4 PK			1.95 H	354	81.4	40.0
6	*5500.00	111.0 AV			1.95 H	354	71.0	40.0
7	11000.00	59.6 PK	74.0	-14.4	2.19 H	311	43.7	15.9
8	11000.00	46.4 AV	54.0	-7.6	2.19 H	311	30.5	15.9
	16500.00	-	-	-	-	-	-	-
	22000.00	-	-	-	-	-	-	-
	27500.00	-	-	-	-	-	-	-
	33000.00	-	-	-	-	-	-	-
	38500.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

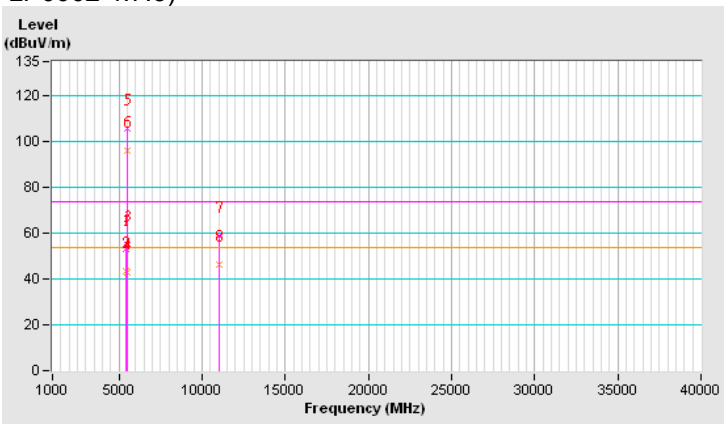


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 100：5500 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 24 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5424.00	53.3 PK	74.0	-20.7	1.87 V	322	51.3	2.0
2	5424.00	43.2 AV	54.0	-10.8	1.87 V	322	41.2	2.0
3	#5470.00	54.7 PK	74.0	-19.3	2.00 V	333	52.7	2.0
4	#5470.00	43.0 AV	54.0	-11.0	2.00 V	333	41.0	2.0
5	*5500.00	105.7 PK			2.18 V	337	65.7	40.0
6	*5500.00	96.1 AV			2.18 V	337	56.1	40.0
7	11000.00	58.7 PK	74.0	-15.3	1.92 V	289	42.8	15.9
8	11000.00	46.1 AV	54.0	-7.9	1.92 V	289	30.2	15.9
	16500.00	-	-	-	-	-	-	-
	22000.00	-	-	-	-	-	-	-
	27500.00	-	-	-	-	-	-	-
	33000.00	-	-	-	-	-	-	-
	38500.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

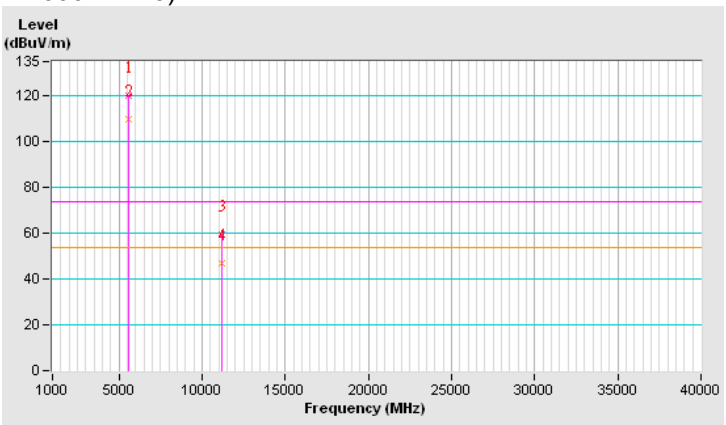


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 116：5580 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 24 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5580.00	120.3 PK			1.50 H	351	80.1	40.2
2	*5580.00	110.1 AV			1.50 H	351	69.9	40.2
3	11160.00	59.6 PK	74.0	-14.4	1.88 H	333	44.3	15.3
4	11160.00	46.9 AV	54.0	-7.1	1.88 H	333	31.6	15.3
	16740.00	-	-	-	-	-	-	-
	22320.00	-	-	-	-	-	-	-
	27900.00	-	-	-	-	-	-	-
	33480.00	-	-	-	-	-	-	-
	39060.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

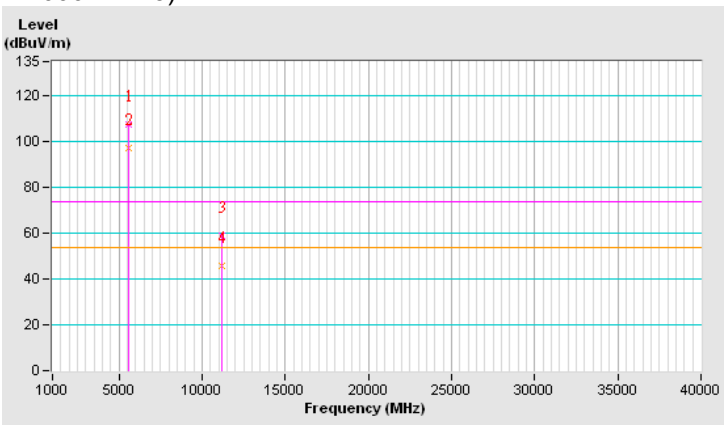


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 116：5580 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5580.00	107.5 PK			3.31 V	329	67.3	40.2
2	*5580.00	97.0 AV			3.31 V	329	56.8	40.2
3	11160.00	59.0 PK	74.0	-15.0	3.09 V	322	43.7	15.3
4	11160.00	46.0 AV	54.0	-8.0	3.09 V	322	30.7	15.3
	16740.00	-	-	-	-	-	-	-
	22320.00	-	-	-	-	-	-	-
	27900.00	-	-	-	-	-	-	-
	33480.00	-	-	-	-	-	-	-
	39060.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

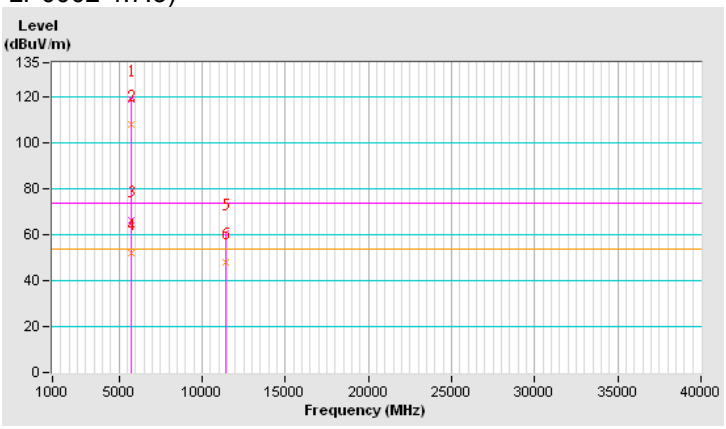


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 140：5700 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 24 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5700.00	118.7 PK			1.75 H	349	78.1	40.6
2	*5700.00	108.3 AV			1.75 H	349	67.7	40.6
3	#5725.00	66.5 PK	74.0	-7.5	1.70 H	348	63.7	2.8
4	#5725.00	52.3 AV	54.0	-1.7	1.70 H	348	49.5	2.8
5	11400.00	60.7 PK	74.0	-13.3	1.82 H	296	45.8	14.9
6	11400.00	47.8 AV	54.0	-6.2	1.82 H	296	32.9	14.9
	17100.00	-	-	-	-	-	-	-
	22800.00	-	-	-	-	-	-	-
	28500.00	-	-	-	-	-	-	-
	34200.00	-	-	-	-	-	-	-
	39900.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

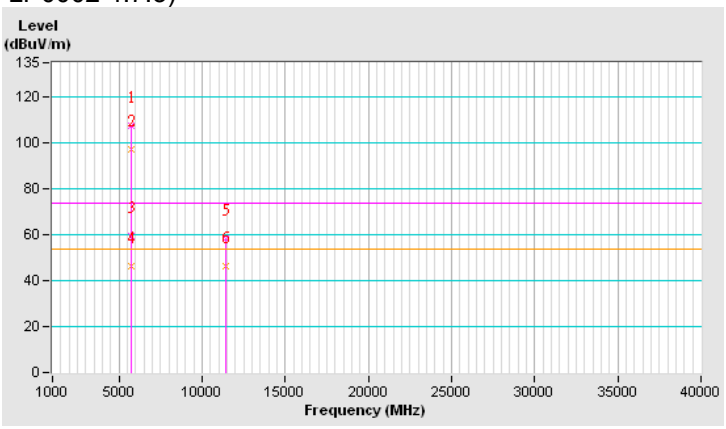


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 140：5700 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5700.00	107.6 PK			3.33 V	329	67.0	40.6
2	*5700.00	97.5 AV			3.33 V	329	56.9	40.6
3	#5725.00	59.3 PK	74.0	-14.7	3.44 V	324	56.5	2.8
4	#5725.00	46.2 AV	54.0	-7.8	3.44 V	324	43.4	2.8
5	11400.00	58.1 PK	74.0	-15.9	3.09 V	353	43.2	14.9
6	11400.00	46.3 AV	54.0	-7.7	3.09 V	353	31.4	14.9
	17100.00	-	-	-	-	-	-	-
	22800.00	-	-	-	-	-	-	-
	28500.00	-	-	-	-	-	-	-
	34200.00	-	-	-	-	-	-	-
	39900.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

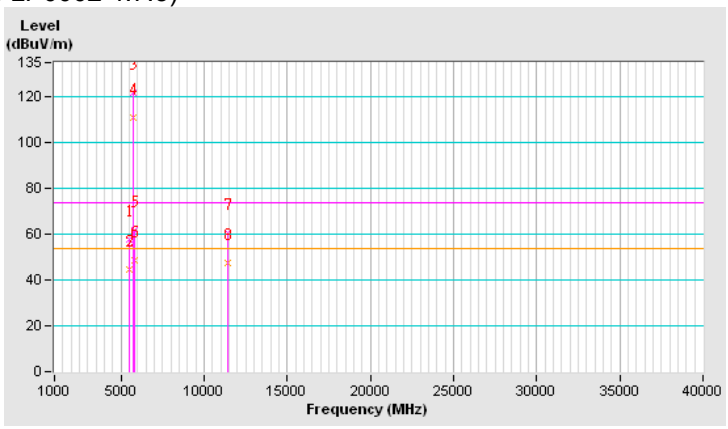


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 144：5720 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 9 月 21 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5470.00	57.5 PK	74.0	-16.5	1.99 H	236	53.5	4.0
2	#5470.00	44.6 AV	54.0	-9.4	1.99 H	236	40.6	4.0
3	*5720.00	121.8 PK			1.91 H	353	81.4	40.4
4	*5720.00	111.2 AV			1.91 H	353	70.8	40.4
5	#5825.00	61.9 PK	74.0	-12.1	2.10 H	333	57.2	4.7
6	#5825.00	48.5 AV	54.0	-5.5	2.10 H	333	43.8	4.7
7	11440.00	60.7 PK	74.0	-13.3	1.77 H	320	42.4	18.3
8	11440.00	47.4 AV	54.0	-6.6	1.77 H	320	29.1	18.3
	17160.00	-	-	-	-	-	-	-
	22880.00	-	-	-	-	-	-	-
	28600.00	-	-	-	-	-	-	-
	34320.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

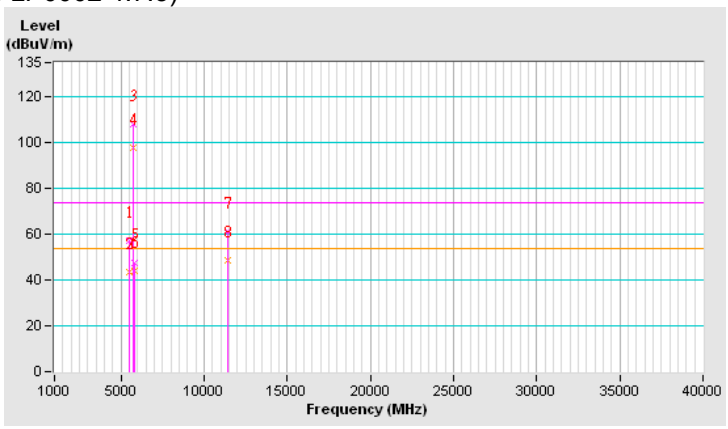


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 144：5720 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 9 月 21 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5470.00	57.3 PK	74.0	-16.7	2.78 V	306	53.3	4.0
2	#5470.00	43.5 AV	54.0	-10.5	2.78 V	306	39.5	4.0
3	*5720.00	108.4 PK			3.08 V	340	68.0	40.4
4	*5720.00	97.7 AV			3.08 V	340	57.3	40.4
5	#5825.00	47.7 PK	74.0	-26.3	2.56 V	288	43.0	4.7
6	#5825.00	44.0 AV	54.0	-10.0	2.56 V	288	39.3	4.7
7	11440.00	61.0 PK	74.0	-13.0	3.11 V	257	42.7	18.3
8	11440.00	48.6 AV	54.0	-5.4	3.11 V	257	30.3	18.3
	17160.00	-	-	-	-	-	-	-
	22880.00	-	-	-	-	-	-	-
	28600.00	-	-	-	-	-	-	-
	34320.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

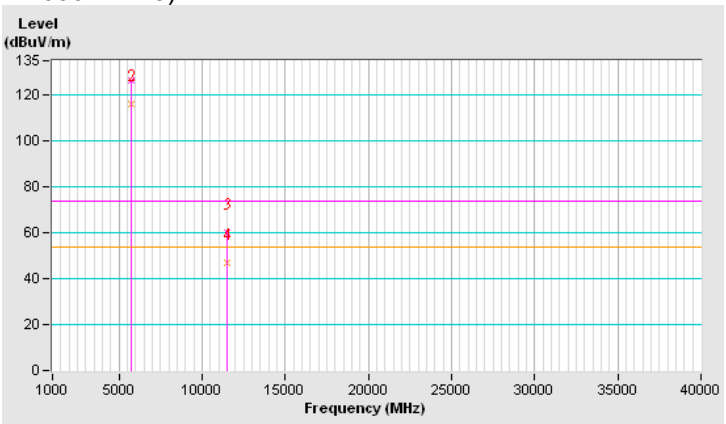


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149：5745 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5745.00	126.4 PK			2.01 H	351	85.7	40.7
2	*5745.00	116.3 AV			2.01 H	351	75.6	40.7
3	11490.00	59.9 PK	74.0	-14.1	2.03 H	334	44.9	15.0
4	11490.00	46.7 AV	54.0	-7.3	2.03 H	334	31.7	15.0
	17235.00	-	-	-	-	-	-	-
	22980.00	-	-	-	-	-	-	-
	28725.00	-	-	-	-	-	-	-
	34470.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

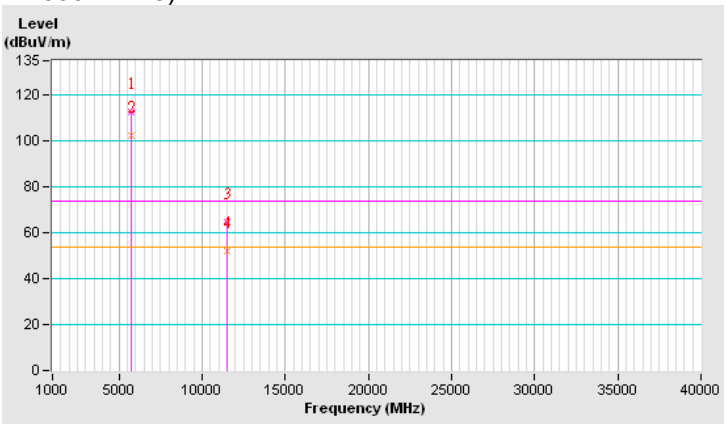


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149：5745 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5745.00	112.9 PK			2.96 V	317	72.2	40.7
2	*5745.00	102.2 AV			2.96 V	317	61.5	40.7
3	11490.00	64.8 PK	74.0	-9.2	2.35 V	254	49.8	15.0
4	11490.00	52.1 AV	54.0	-1.9	2.35 V	254	37.1	15.0
	17235.00	-	-	-	-	-	-	-
	22980.00	-	-	-	-	-	-	-
	28725.00	-	-	-	-	-	-	-
	34470.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

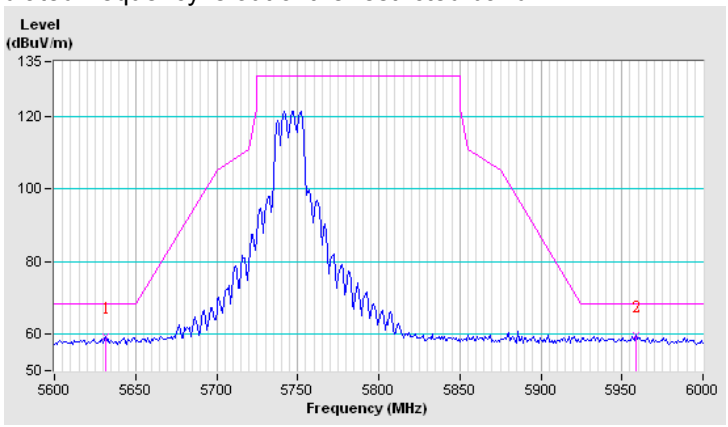


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149 : 5745 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5631.20	59.5 PK	68.2	-8.7	2.01 H	351	57.0	2.5
2	#5958.40	59.6 PK	68.2	-8.6	2.01 H	351	56.4	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

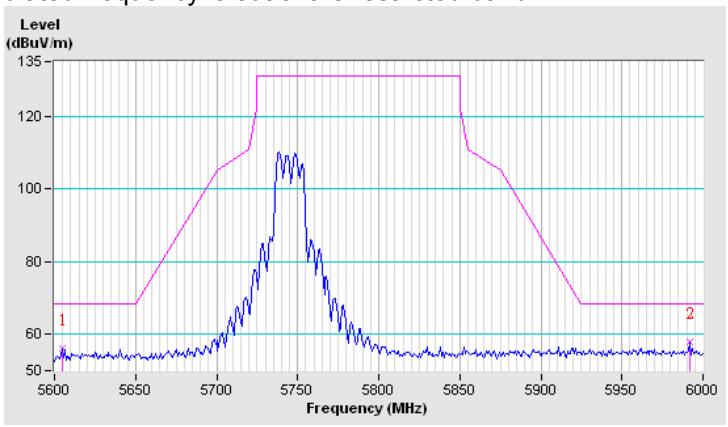


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149 : 5745 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5604.80	56.1 PK	68.2	-12.1	2.96 V	317	53.6	2.5
2	#5992.00	58.1 PK	68.2	-10.1	2.96 V	317	54.7	3.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

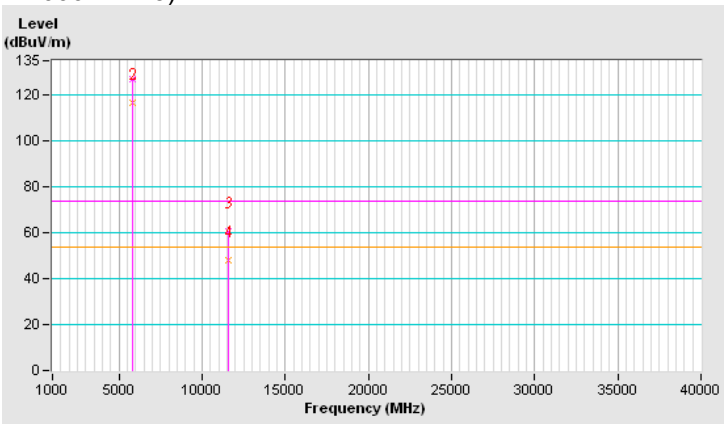


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157：5785 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5785.00	127.2 PK			1.56 H	350	86.4	40.8
2	*5785.00	116.7 AV			1.56 H	350	75.9	40.8
3	11570.00	60.5 PK	74.0	-13.5	1.87 H	264	45.6	14.9
4	11570.00	47.8 AV	54.0	-6.2	1.87 H	264	32.9	14.9
	17355.00	-	-	-	-	-	-	-
	23140.00	-	-	-	-	-	-	-
	28925.00	-	-	-	-	-	-	-
	34710.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

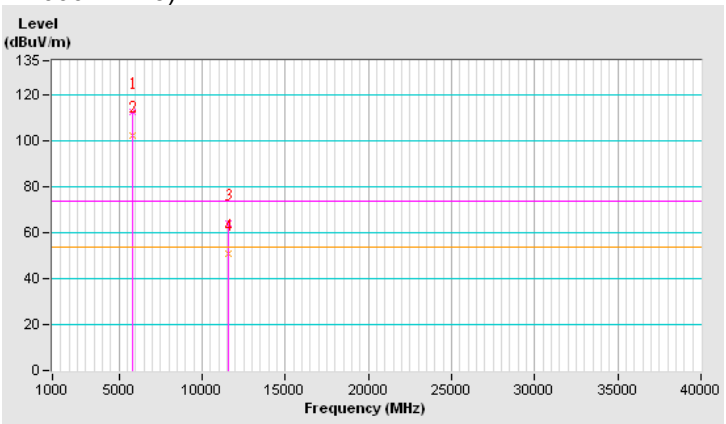


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157：5785 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5785.00	112.6 PK			2.73 V	314	71.8	40.8
2	*5785.00	102.2 AV			2.73 V	314	61.4	40.8
3	11570.00	63.9 PK	74.0	-10.1	3.07 V	254	49.0	14.9
4	11570.00	51.1 AV	54.0	-2.9	3.07 V	254	36.2	14.9
	17355.00	-	-	-	-	-	-	-
	23140.00	-	-	-	-	-	-	-
	28925.00	-	-	-	-	-	-	-
	34710.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

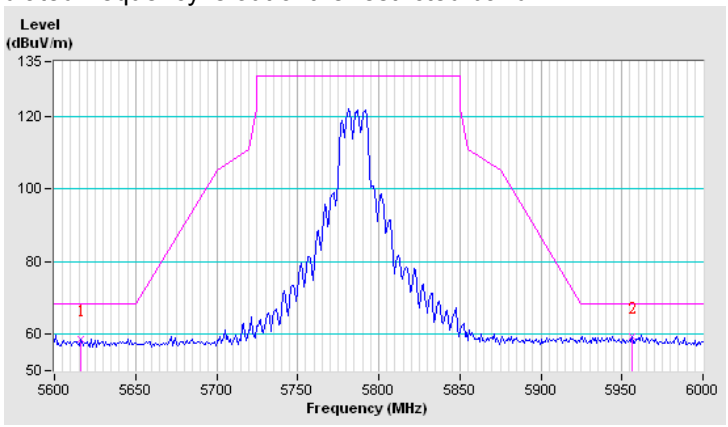


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157 : 5785 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5616.00	58.8 PK	68.2	-9.4	1.56 H	350	56.3	2.5
2	#5956.00	59.5 PK	68.2	-8.7	1.56 H	350	56.3	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

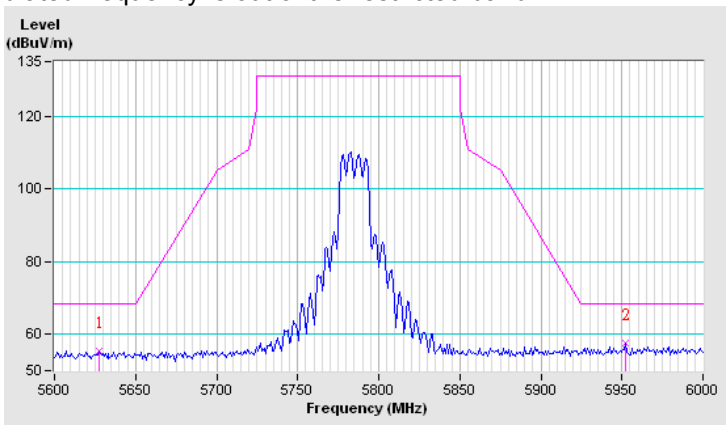


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157 : 5785 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5627.20	55.3 PK	68.2	-12.9	2.72 V	314	52.8	2.5
2	#5952.00	57.7 PK	68.2	-10.5	2.72 V	314	54.5	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

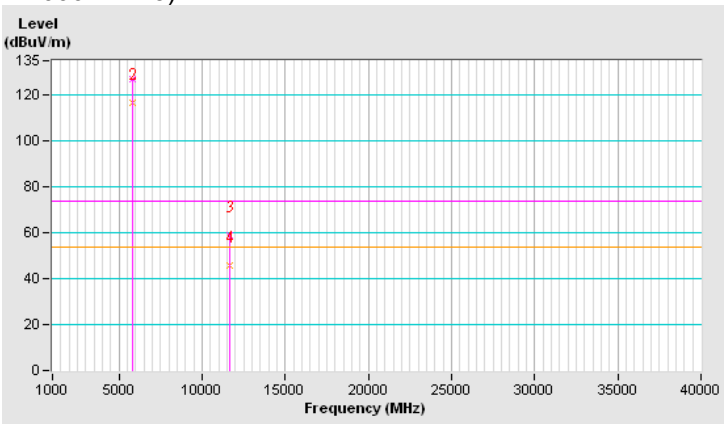


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165：5825 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5825.00	127.0 PK			1.54 H	352	86.1	40.9
2	*5825.00	116.6 AV			1.54 H	352	75.7	40.9
3	11650.00	58.9 PK	74.0	-15.1	1.78 H	321	44.0	14.9
4	11650.00	45.8 AV	54.0	-8.2	1.78 H	321	30.9	14.9
	17475.00	-	-	-	-	-	-	-
	23300.00	-	-	-	-	-	-	-
	29125.00	-	-	-	-	-	-	-
	34950.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

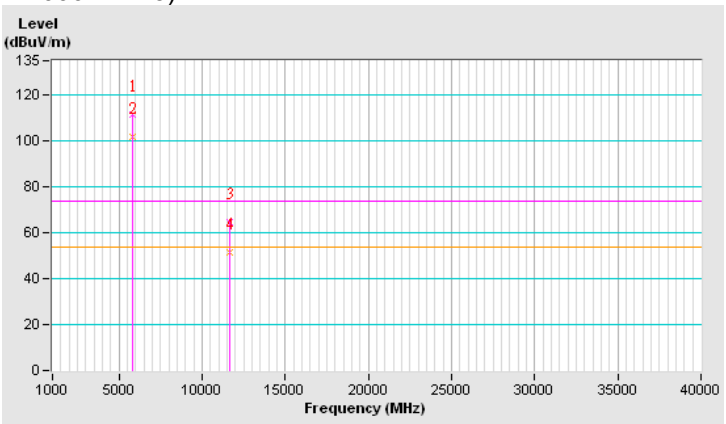


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165：5825 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5825.00	111.7 PK			2.64 V	318	70.8	40.9
2	*5825.00	101.6 AV			2.64 V	318	60.7	40.9
3	11650.00	64.6 PK	74.0	-9.4	2.52 V	255	49.7	14.9
4	11650.00	51.7 AV	54.0	-2.3	2.52 V	255	36.8	14.9
	17475.00	-	-	-	-	-	-	-
	23300.00	-	-	-	-	-	-	-
	29125.00	-	-	-	-	-	-	-
	34950.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

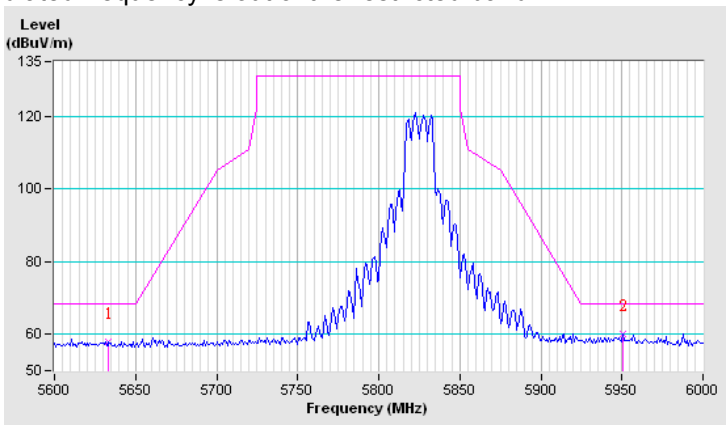


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165 : 5825 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5633.60	57.9 PK	68.2	-10.3	1.54 H	352	55.4	2.5
2	#5950.40	60.2 PK	68.2	-8.0	1.54 H	352	57.0	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

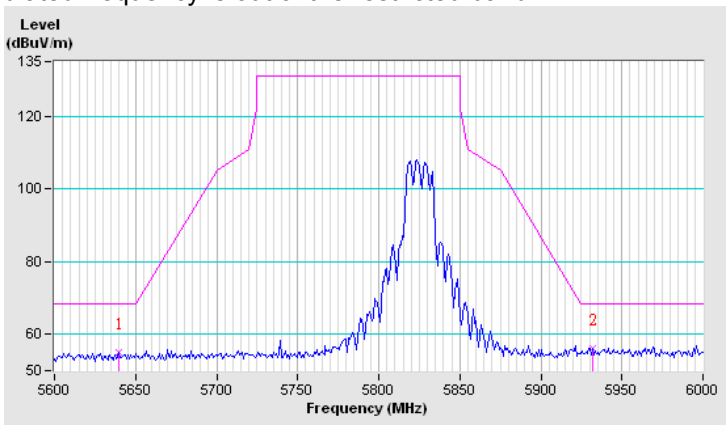


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165 : 5825 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=1kHz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5640.00	54.9 PK	68.2	-13.3	2.64 V	318	52.4	2.5
2	#5932.00	56.1 PK	68.2	-12.1	2.64 V	318	52.9	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.



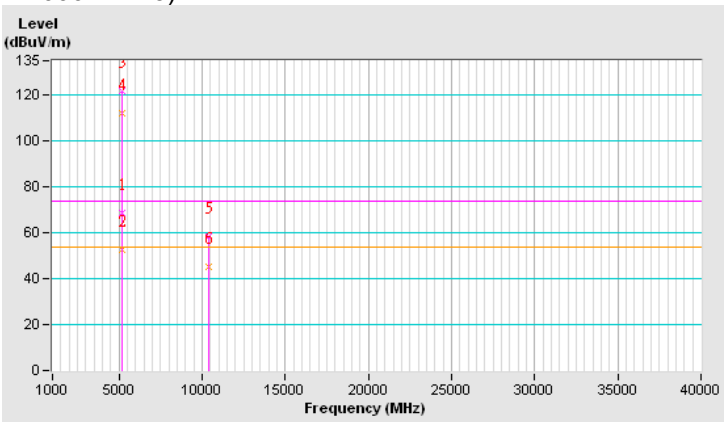
802.11n (HT20)

操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 36：5180 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 6 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	68.9 PK	74.0	-5.1	1.65 H	340	65.3	3.6
2	5150.00	52.7 AV	54.0	-1.3	1.65 H	340	49.1	3.6
3	*5180.00	122.0 PK			1.51 H	345	82.5	39.5
4	*5180.00	111.9 AV			1.51 H	345	72.4	39.5
5	#10360.00	58.5 PK	74.0	-15.5	1.73 H	195	42.8	15.7
6	#10360.00	45.3 AV	54.0	-8.7	1.73 H	195	29.6	15.7
	15540.00	-	-	-	-	-	-	-
	20720.00	-	-	-	-	-	-	-
	25900.00	-	-	-	-	-	-	-
	31080.00	-	-	-	-	-	-	-
	36260.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

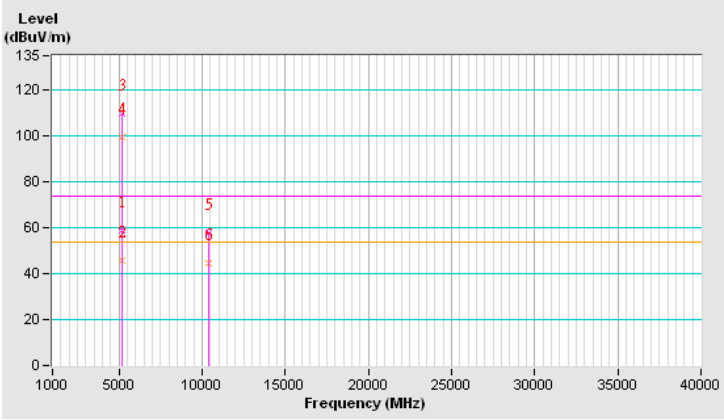


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 36：5180 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 6 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	58.7 PK	74.0	-15.3	3.32 V	17	55.1	3.6
2	5150.00	45.8 AV	54.0	-8.2	3.32 V	17	42.2	3.6
3	*5180.00	109.6 PK			3.39 V	15	70.1	39.5
4	*5180.00	99.4 AV			3.39 V	15	59.9	39.5
5	#10360.00	57.5 PK	74.0	-16.5	1.00 V	308	41.8	15.7
6	#10360.00	44.8 AV	54.0	-9.2	1.00 V	308	29.1	15.7
	15540.00	-	-	-	-	-	-	-
	20720.00	-	-	-	-	-	-	-
	25900.00	-	-	-	-	-	-	-
	31080.00	-	-	-	-	-	-	-
	36260.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

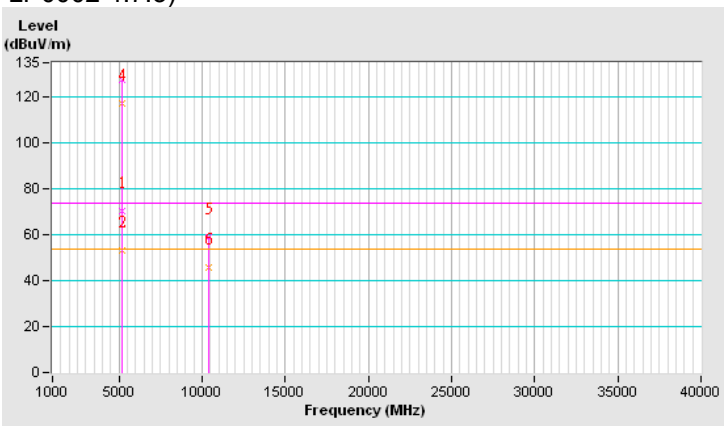


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 40：5200 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 6 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	70.4 PK	74.0	-3.6	1.49 H	339	66.8	3.6
2	5150.00	53.0 AV	54.0	-1.0	1.49 H	339	49.4	3.6
3	*5200.00	127.5 PK			1.52 H	345	88.0	39.5
4	*5200.00	117.3 AV			1.52 H	345	77.8	39.5
5	#10400.00	59.2 PK	74.0	-14.8	2.01 H	181	43.6	15.6
6	#10400.00	46.0 AV	54.0	-8.0	2.01 H	181	30.4	15.6
	15600.00	-	-	-	-	-	-	-
	20800.00	-	-	-	-	-	-	-
	26000.00	-	-	-	-	-	-	-
	31200.00	-	-	-	-	-	-	-
	36400.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

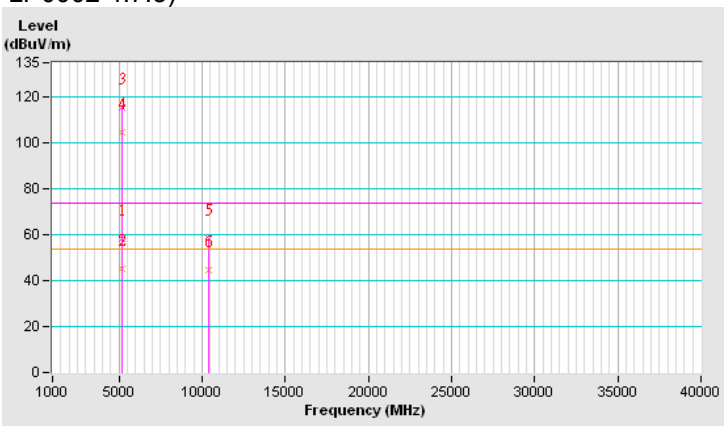


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 40：5200 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 6 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5150.00	58.2 PK	74.0	-15.8	3.30 V	17	54.6	3.6
2	5150.00	45.4 AV	54.0	-8.6	3.30 V	17	41.8	3.6
3	*5200.00	115.3 PK			3.37 V	16	75.8	39.5
4	*5200.00	104.8 AV			3.37 V	16	65.3	39.5
5	#10400.00	58.1 PK	74.0	-15.9	1.05 V	354	42.5	15.6
6	#10400.00	44.8 AV	54.0	-9.2	1.05 V	354	29.2	15.6
	15600.00	-	-	-	-	-	-	-
	20800.00	-	-	-	-	-	-	-
	26000.00	-	-	-	-	-	-	-
	31200.00	-	-	-	-	-	-	-
	36400.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

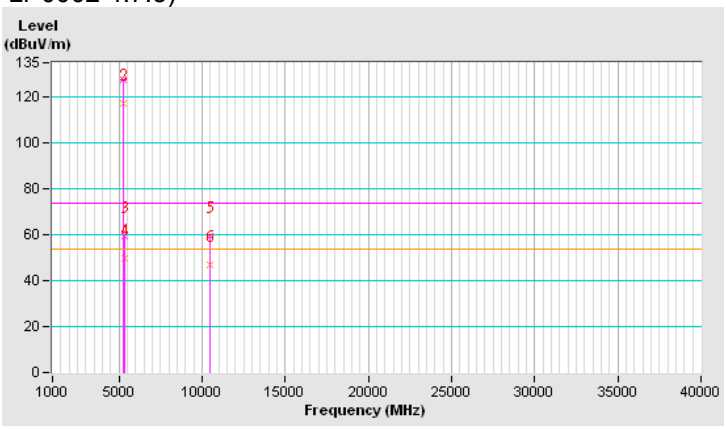


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 48：5240 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 6 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5240.00	127.8 PK			1.72 H	344	88.3	39.5
2	*5240.00	117.3 AV			1.72 H	344	77.8	39.5
3	5350.00	59.6 PK	74.0	-14.4	1.76 H	348	55.7	3.9
4	5350.00	49.9 AV	54.0	-4.1	1.76 H	348	46.0	3.9
5	#10480.00	59.6 PK	74.0	-14.4	1.92 H	204	42.8	16.8
6	#10480.00	47.1 AV	54.0	-6.9	1.92 H	204	30.3	16.8
	15720.00	-	-	-	-	-	-	-
	20960.00	-	-	-	-	-	-	-
	26200.00	-	-	-	-	-	-	-
	31440.00	-	-	-	-	-	-	-
	36680.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

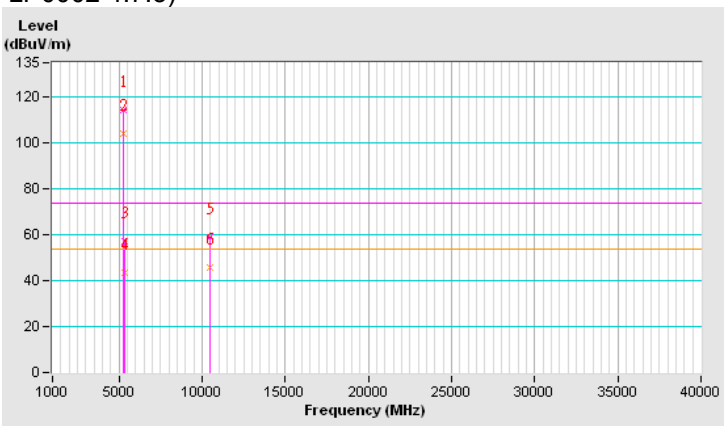


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 48：5240 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 10 月 6 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5240.00	114.6 PK			3.01 V	11	75.1	39.5
2	*5240.00	104.1 AV			3.01 V	11	64.6	39.5
3	5350.00	57.1 PK	74.0	-16.9	3.02 V	19	53.2	3.9
4	5350.00	43.7 AV	54.0	-10.3	3.02 V	19	39.8	3.9
5	#10480.00	59.1 PK	74.0	-14.9	1.00 V	357	42.3	16.8
6	#10480.00	45.6 AV	54.0	-8.4	1.00 V	357	28.8	16.8
	15720.00	-	-	-	-	-	-	-
	20960.00	-	-	-	-	-	-	-
	26200.00	-	-	-	-	-	-	-
	31440.00	-	-	-	-	-	-	-
	36680.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

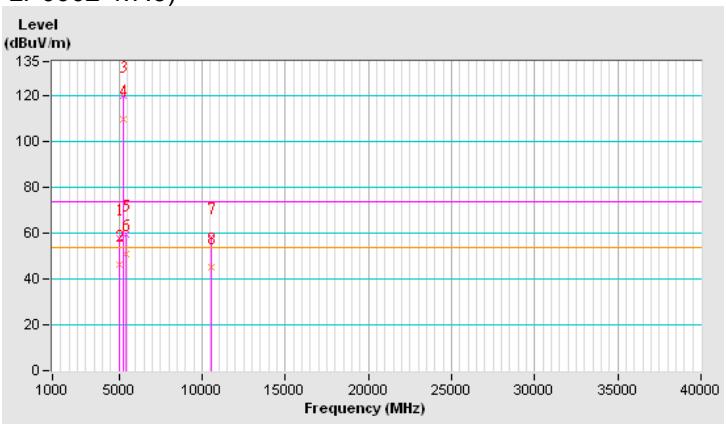


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 52：5260 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 24 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	57.5 PK	74.0	-16.5	1.77 H	11	56.1	1.4
2	5040.00	46.4 AV	54.0	-7.6	1.77 H	11	45.0	1.4
3	*5260.00	120.0 PK			1.81 H	356	80.3	39.7
4	*5260.00	109.7 AV			1.81 H	356	70.0	39.7
5	5424.00	59.3 PK	74.0	-14.7	1.83 H	344	57.3	2.0
6	5424.00	50.8 AV	54.0	-3.2	1.83 H	344	48.8	2.0
7	#10520.00	58.4 PK	74.0	-15.6	1.79 H	303	44.4	14.0
8	#10520.00	45.2 AV	54.0	-8.8	1.79 H	303	31.2	14.0
	15780.00	-	-	-	-	-	-	-
	21040.00	-	-	-	-	-	-	-
	26300.00	-	-	-	-	-	-	-
	31560.00	-	-	-	-	-	-	-
	36820.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

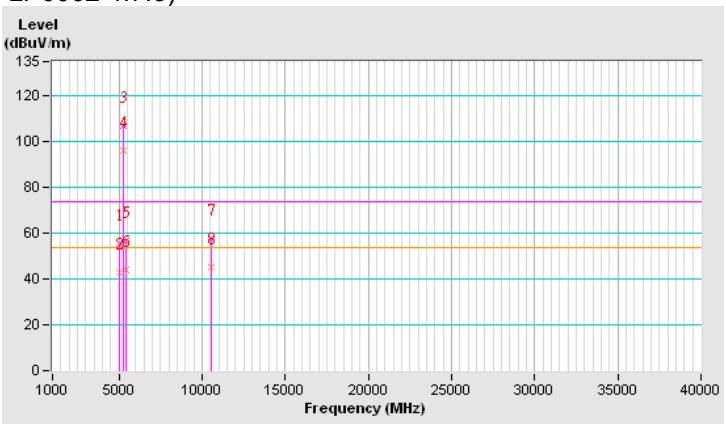


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 52：5260 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 24 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	55.7 PK	74.0	-18.3	2.76 V	326	54.3	1.4
2	5040.00	43.1 AV	54.0	-10.9	2.76 V	326	41.7	1.4
3	*5260.00	107.1 PK			2.95 V	319	67.4	39.7
4	*5260.00	96.2 AV			2.95 V	319	56.5	39.7
5	5424.00	56.4 PK	74.0	-17.6	2.44 V	346	54.4	2.0
6	5424.00	43.8 AV	54.0	-10.2	2.44 V	346	41.8	2.0
7	#10520.00	57.9 PK	74.0	-16.1	2.68 V	299	43.9	14.0
8	#10520.00	45.4 AV	54.0	-8.6	2.68 V	299	31.4	14.0
	15780.00	-	-	-	-	-	-	-
	21040.00	-	-	-	-	-	-	-
	26300.00	-	-	-	-	-	-	-
	31560.00	-	-	-	-	-	-	-
	36820.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

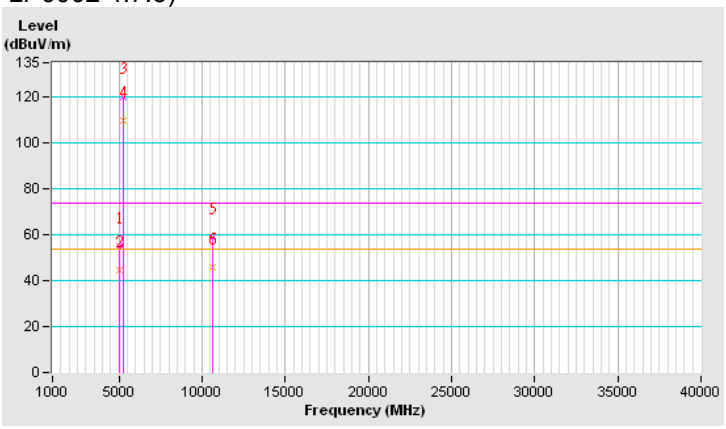


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 60：5300 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 24 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	55.0 PK	74.0	-19.0	1.81 H	20	53.6	1.4
2	5040.00	44.8 AV	54.0	-9.2	1.81 H	20	43.4	1.4
3	*5300.00	120.2 PK			1.87 H	357	80.4	39.8
4	*5300.00	110.0 AV			1.87 H	357	70.2	39.8
5	10600.00	58.7 PK	74.0	-15.3	1.89 H	28	44.5	14.2
6	10600.00	45.8 AV	54.0	-8.2	1.89 H	28	31.6	14.2
	15900.00	-	-	-	-	-	-	-
	21200.00	-	-	-	-	-	-	-
	26500.00	-	-	-	-	-	-	-
	31800.00	-	-	-	-	-	-	-
	37100.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

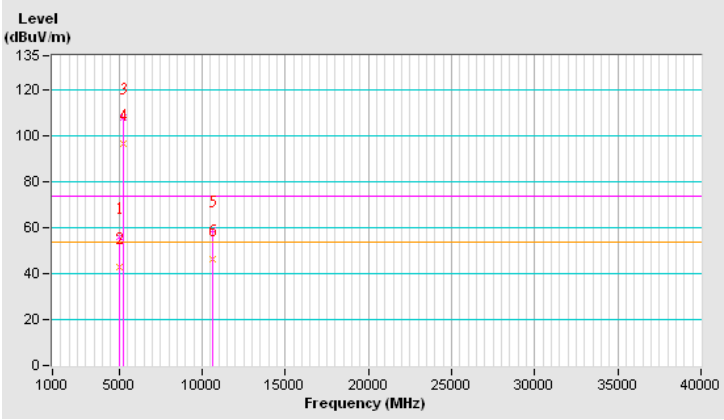


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 60：5300 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 24 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5040.00	56.3 PK	74.0	-17.7	2.33 V	296	54.9	1.4
2	5040.00	42.7 AV	54.0	-11.3	2.33 V	296	41.3	1.4
3	*5300.00	107.9 PK			2.81 V	287	68.1	39.8
4	*5300.00	96.7 AV			2.81 V	287	56.9	39.8
5	10600.00	59.1 PK	74.0	-14.9	2.22 V	291	44.9	14.2
6	10600.00	46.1 AV	54.0	-7.9	2.22 V	291	31.9	14.2
	15900.00	-	-	-	-	-	-	-
	21200.00	-	-	-	-	-	-	-
	26500.00	-	-	-	-	-	-	-
	31800.00	-	-	-	-	-	-	-
	37100.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

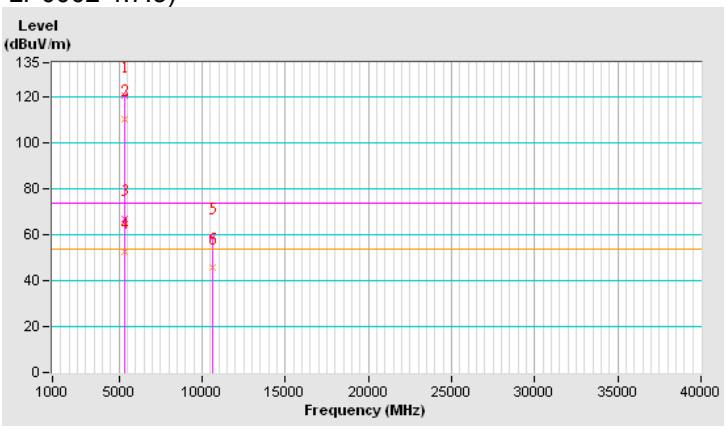


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 64：5320 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 24 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5320.00	120.8 PK			1.56 H	352	80.9	39.9
2	*5320.00	110.3 AV			1.56 H	352	70.4	39.9
3	5350.00	67.1 PK	74.0	-6.9	1.72 H	350	65.2	1.9
4	5350.00	52.5 AV	54.0	-1.5	1.72 H	350	50.6	1.9
5	10640.00	58.7 PK	74.0	-15.3	1.53 H	353	44.5	14.2
6	10640.00	45.9 AV	54.0	-8.1	1.53 H	353	31.7	14.2
	15960.00	-	-	-	-	-	-	-
	21280.00	-	-	-	-	-	-	-
	26600.00	-	-	-	-	-	-	-
	31920.00	-	-	-	-	-	-	-
	37240.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

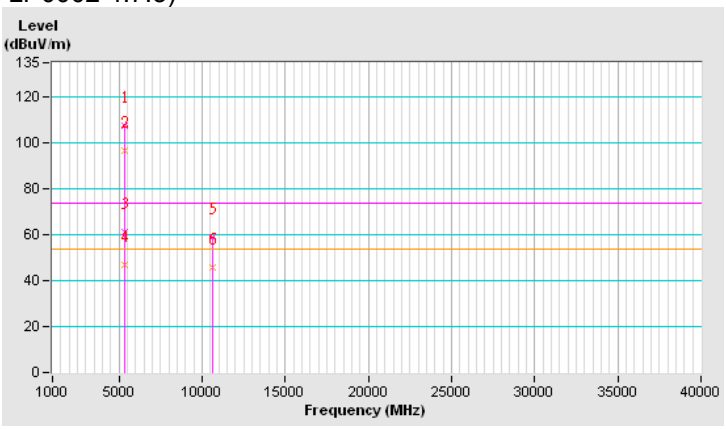


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 64：5320 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 24 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5320.00	107.4 PK			3.18 V	321	67.5	39.9
2	*5320.00	96.5 AV			3.18 V	321	56.6	39.9
3	5350.00	61.0 PK	74.0	-13.0	2.99 V	303	59.1	1.9
4	5350.00	46.8 AV	54.0	-7.2	2.99 V	303	44.9	1.9
5	10640.00	59.1 PK	74.0	-14.9	3.00 V	357	44.9	14.2
6	10640.00	45.6 AV	54.0	-8.4	3.00 V	357	31.4	14.2
	15960.00	-	-	-	-	-	-	-
	21280.00	-	-	-	-	-	-	-
	26600.00	-	-	-	-	-	-	-
	31920.00	-	-	-	-	-	-	-
	37240.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

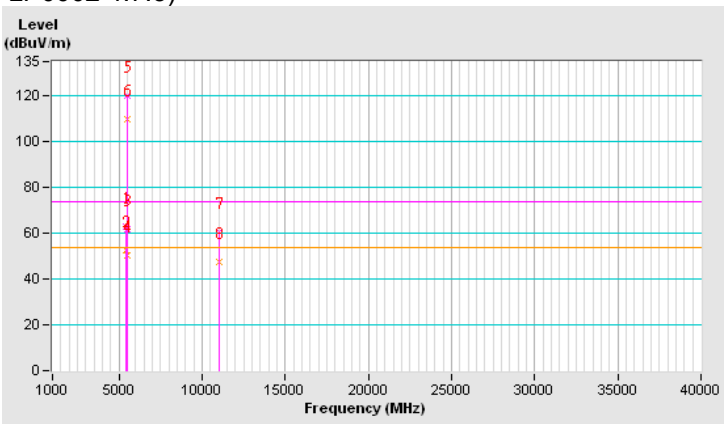


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 100：5500 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 25 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5424.00	62.9 PK	74.0	-11.1	1.94 H	355	60.9	2.0
2	5424.00	52.4 AV	54.0	-1.6	1.94 H	355	50.4	2.0
3	#5470.00	61.9 PK	74.0	-12.1	1.94 H	355	59.9	2.0
4	#5470.00	50.2 AV	54.0	-3.8	1.94 H	355	48.2	2.0
5	*5500.00	120.0 PK			1.74 H	339	80.0	40.0
6	*5500.00	109.8 AV			1.74 H	339	69.8	40.0
7	11000.00	60.9 PK	74.0	-13.1	1.88 H	296	45.0	15.9
8	11000.00	47.3 AV	54.0	-6.7	1.88 H	296	31.4	15.9
	16500.00	-	-	-	-	-	-	-
	22000.00	-	-	-	-	-	-	-
	27500.00	-	-	-	-	-	-	-
	33000.00	-	-	-	-	-	-	-
	38500.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

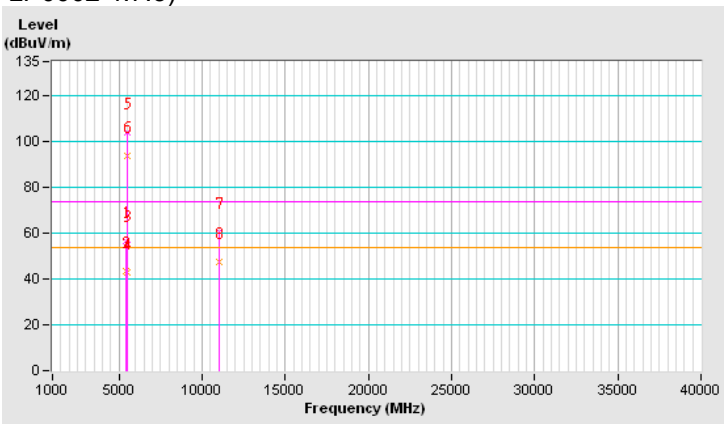


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 100：5500 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	5424.00	56.5 PK	74.0	-17.5	3.39 V	357	54.5	2.0
2	5424.00	43.5 AV	54.0	-10.5	3.39 V	357	41.5	2.0
3	#5470.00	55.0 PK	74.0	-19.0	3.33 V	350	53.0	2.0
4	#5470.00	43.0 AV	54.0	-11.0	3.33 V	350	41.0	2.0
5	*5500.00	104.2 PK			3.83 V	5	64.2	40.0
6	*5500.00	93.7 AV			3.83 V	5	53.7	40.0
7	11000.00	60.9 PK	74.0	-13.1	2.09 V	325	45.0	15.9
8	11000.00	47.4 AV	54.0	-6.6	2.09 V	325	31.5	15.9
	16500.00	-	-	-	-	-	-	-
	22000.00	-	-	-	-	-	-	-
	27500.00	-	-	-	-	-	-	-
	33000.00	-	-	-	-	-	-	-
	38500.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

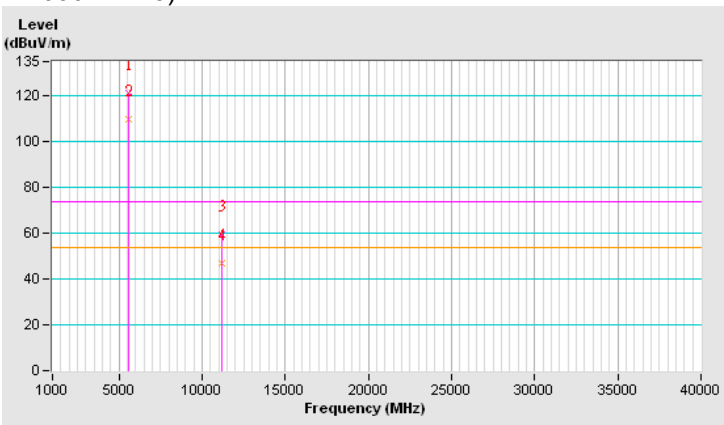


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 116：5580 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 25 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5580.00	121.0 PK			1.76 H	344	80.8	40.2
2	*5580.00	110.0 AV			1.76 H	344	69.8	40.2
3	11160.00	59.5 PK	74.0	-14.5	1.79 H	283	44.2	15.3
4	11160.00	47.1 AV	54.0	-6.9	1.79 H	283	31.8	15.3
	16740.00	-	-	-	-	-	-	-
	22320.00	-	-	-	-	-	-	-
	27900.00	-	-	-	-	-	-	-
	33480.00	-	-	-	-	-	-	-
	39060.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

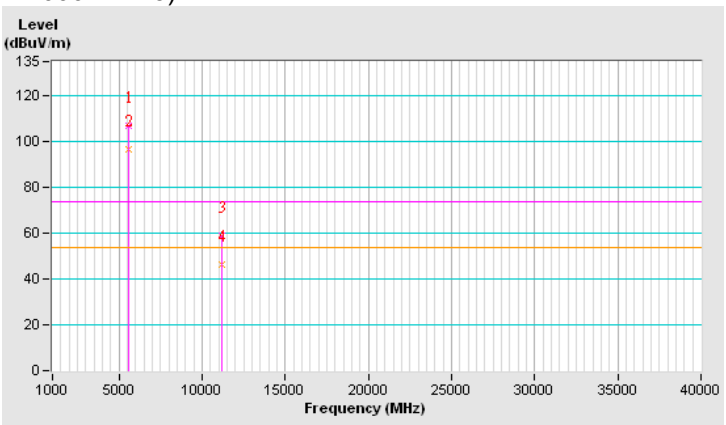


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 116：5580 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5580.00	107.0 PK			3.42 V	319	66.8	40.2
2	*5580.00	96.6 AV			3.42 V	319	56.4	40.2
3	11160.00	59.2 PK	74.0	-14.8	2.49 V	330	43.9	15.3
4	11160.00	46.5 AV	54.0	-7.5	2.49 V	330	31.2	15.3
	16740.00	-	-	-	-	-	-	-
	22320.00	-	-	-	-	-	-	-
	27900.00	-	-	-	-	-	-	-
	33480.00	-	-	-	-	-	-	-
	39060.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

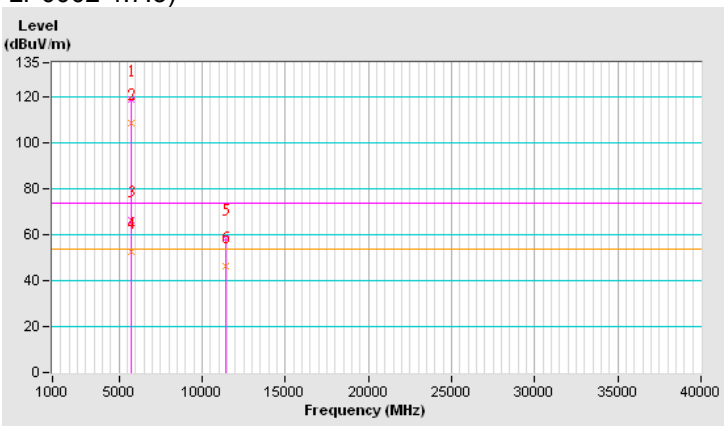


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 140：5700 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 25 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5700.00	119.0 PK			1.88 H	344	78.4	40.6
2	*5700.00	108.7 AV			1.88 H	344	68.1	40.6
3	#5725.00	66.3 PK	74.0	-7.7	1.70 H	348	63.5	2.8
4	#5725.00	52.5 AV	54.0	-1.5	1.70 H	348	49.7	2.8
5	11400.00	58.6 PK	74.0	-15.4	1.82 H	351	43.7	14.9
6	11400.00	46.2 AV	54.0	-7.8	1.82 H	351	31.3	14.9
	17100.00	-	-	-	-	-	-	-
	22800.00	-	-	-	-	-	-	-
	28500.00	-	-	-	-	-	-	-
	34200.00	-	-	-	-	-	-	-
	39900.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

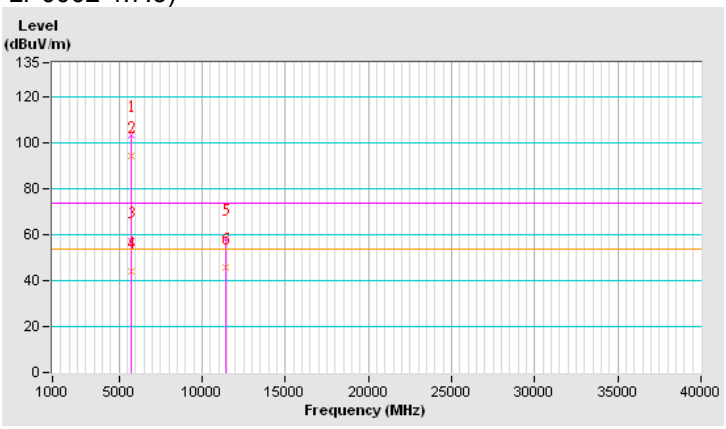


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 140：5700 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 8 月 25 日	測試者：	張仲志

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5700.00	103.8 PK			3.27 V	320	63.2	40.6
2	*5700.00	94.1 AV			3.27 V	320	53.5	40.6
3	#5725.00	57.2 PK	74.0	-16.8	3.31 V	339	54.4	2.8
4	#5725.00	43.9 AV	54.0	-10.1	3.31 V	339	41.1	2.8
5	11400.00	58.5 PK	74.0	-15.5	3.09 V	323	43.6	14.9
6	11400.00	46.0 AV	54.0	-8.0	3.09 V	323	31.1	14.9
	17100.00	-	-	-	-	-	-	-
	22800.00	-	-	-	-	-	-	-
	28500.00	-	-	-	-	-	-	-
	34200.00	-	-	-	-	-	-	-
	39900.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

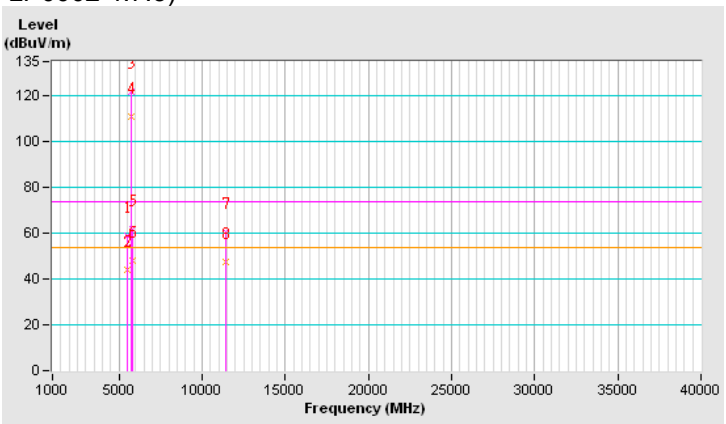


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 144：5720 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 9 月 21 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5470.00	58.7 PK	74.0	-15.3	1.68 H	357	54.7	4.0
2	#5470.00	44.1 AV	54.0	-9.9	1.68 H	357	40.1	4.0
3	*5720.00	121.7 PK			1.49 H	4	81.3	40.4
4	*5720.00	111.2 AV			1.49 H	4	70.8	40.4
5	#5825.00	61.8 PK	74.0	-12.2	1.61 H	357	57.1	4.7
6	#5825.00	48.3 AV	54.0	-5.7	1.61 H	357	43.6	4.7
7	11440.00	60.6 PK	74.0	-13.4	1.57 H	358	42.3	18.3
8	11440.00	47.5 AV	54.0	-6.5	1.57 H	358	29.2	18.3
	17100.00	-	-	-	-	-	-	-
	22800.00	-	-	-	-	-	-	-
	28500.00	-	-	-	-	-	-	-
	34200.00	-	-	-	-	-	-	-
	39900.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

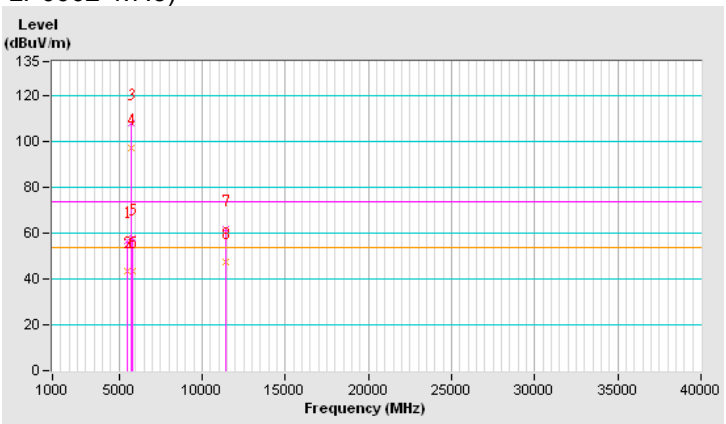


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 144：5720 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	22℃	量測場地濕度：	64%RH
測試日期：	106 年 9 月 21 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5470.00	56.9 PK	74.0	-17.1	2.67 V	277	52.9	4.0
2	#5470.00	43.5 AV	54.0	-10.5	2.67 V	277	39.5	4.0
3	*5720.00	108.0 PK			3.02 V	326	67.6	40.4
4	*5720.00	97.1 AV			3.02 V	326	56.7	40.4
5	#5825.00	57.5 PK	74.0	-16.5	2.96 V	287	52.8	4.7
6	#5825.00	43.7 AV	54.0	-10.3	2.96 V	287	39.0	4.7
7	11440.00	61.7 PK	74.0	-12.3	2.64 V	296	43.4	18.3
8	11440.00	47.7 AV	54.0	-6.3	2.64 V	296	29.4	18.3
	17100.00	-	-	-	-	-	-	-
	22800.00	-	-	-	-	-	-	-
	28500.00	-	-	-	-	-	-	-
	34200.00	-	-	-	-	-	-	-
	39900.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

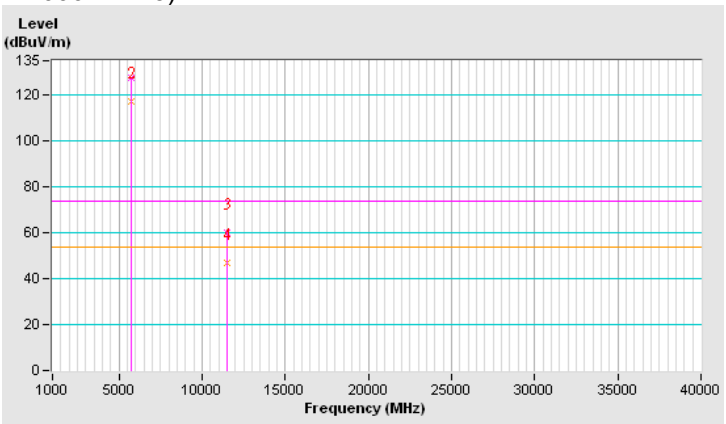


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149：5745 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5745.00	127.8 PK			1.41 H	345	87.1	40.7
2	*5745.00	117.1 AV			1.41 H	345	76.4	40.7
3	11490.00	60.0 PK	74.0	-14.0	1.57 H	269	45.0	15.0
4	11490.00	47.0 AV	54.0	-7.0	1.57 H	269	32.0	15.0
	17235.00	-	-	-	-	-	-	-
	22980.00	-	-	-	-	-	-	-
	28725.00	-	-	-	-	-	-	-
	34470.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

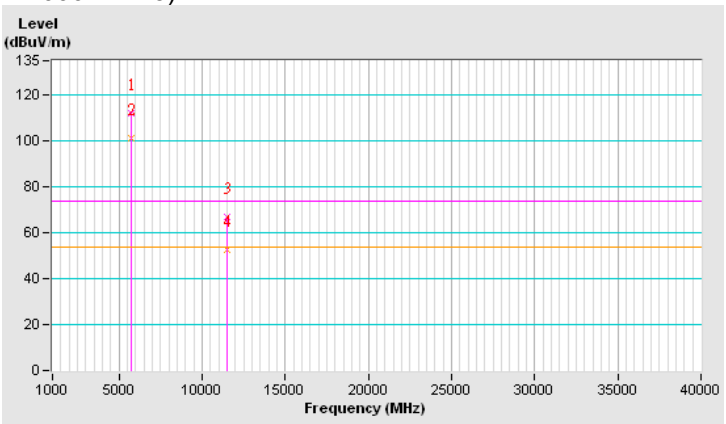


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149：5745 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5745.00	112.1 PK			2.91 V	316	71.4	40.7
2	*5745.00	101.5 AV			2.91 V	316	60.8	40.7
3	11490.00	67.0 PK	74.0	-7.0	2.22 V	252	52.0	15.0
4	11490.00	52.6 AV	54.0	-1.4	2.22 V	252	37.6	15.0
	17235.00	-	-	-	-	-	-	-
	22980.00	-	-	-	-	-	-	-
	28725.00	-	-	-	-	-	-	-
	34470.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. " * " : Fundamental Frequency (主頻)
5. " – ": The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

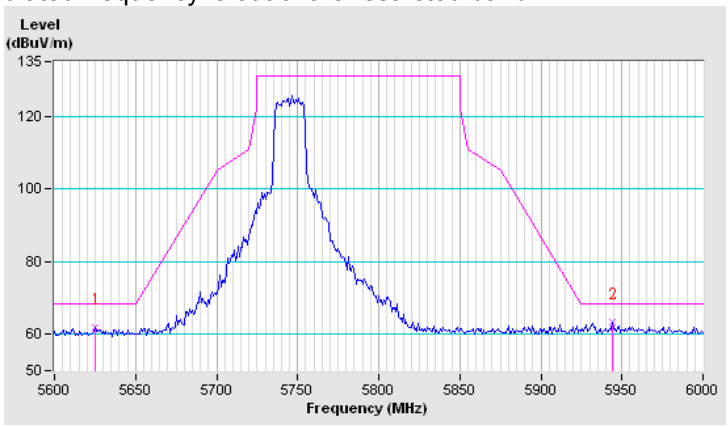


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149 : 5745 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5624.80	62.0 PK	68.2	-6.2	1.41 H	345	59.5	2.5
2	#5944.00	63.2 PK	68.2	-5.0	1.41 H	345	60.0	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

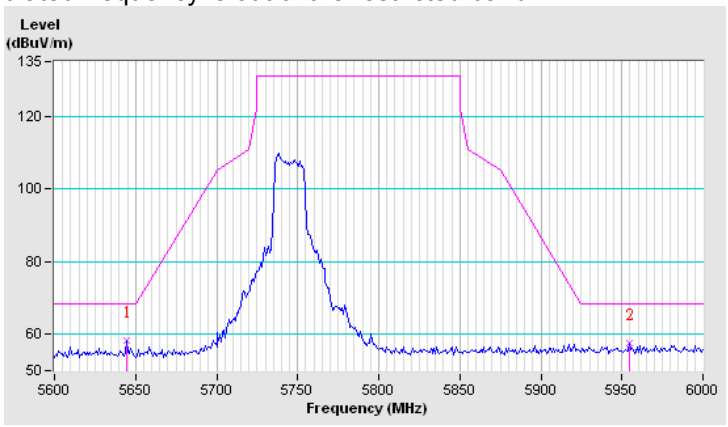


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 149 : 5745 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5644.80	58.4 PK	68.2	-9.8	2.91 V	316	55.9	2.5
2	#5954.40	57.7 PK	68.2	-10.5	2.91 V	316	54.5	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

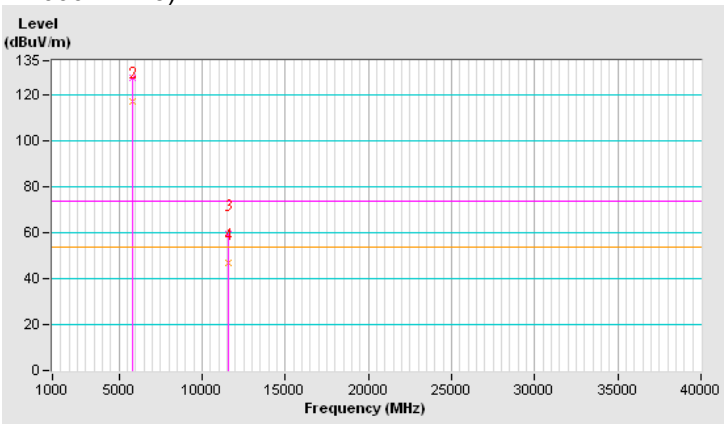


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157：5785 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5785.00	127.6 PK			1.10 H	345	86.8	40.8
2	*5785.00	117.0 AV			1.10 H	345	76.2	40.8
3	11570.00	59.3 PK	74.0	-14.7	1.74 H	204	44.4	14.9
4	11570.00	46.9 AV	54.0	-7.1	1.74 H	204	32.0	14.9
	17355.00	-	-	-	-	-	-	-
	23140.00	-	-	-	-	-	-	-
	28925.00	-	-	-	-	-	-	-
	34710.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

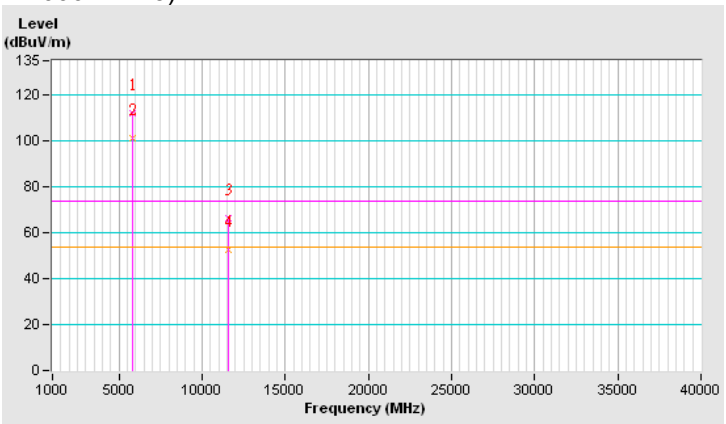


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157：5785 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5785.00	112.3 PK			3.15 V	324	71.5	40.8
2	*5785.00	101.0 AV			3.15 V	324	60.2	40.8
3	11570.00	66.2 PK	74.0	-7.8	2.23 V	259	51.3	14.9
4	11570.00	52.5 AV	54.0	-1.5	2.23 V	259	37.6	14.9
	17355.00	-	-	-	-	-	-	-
	23140.00	-	-	-	-	-	-	-
	28925.00	-	-	-	-	-	-	-
	34710.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

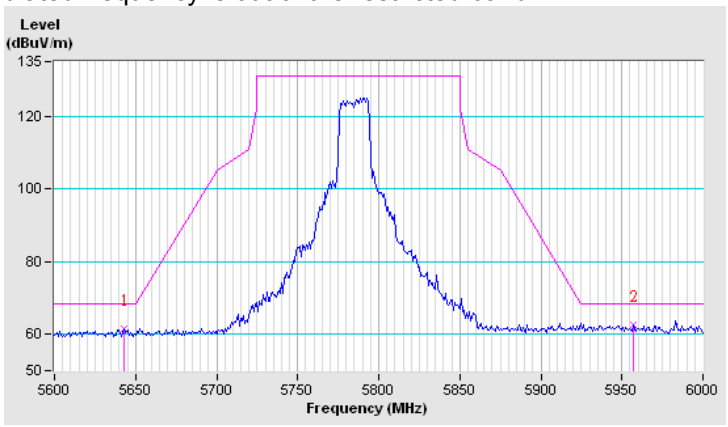


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157 : 5785 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5643.20	61.6 PK	68.2	-6.6	1.10 H	345	59.1	2.5
2	#5956.80	62.7 PK	68.2	-5.5	1.10 H	345	59.5	3.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

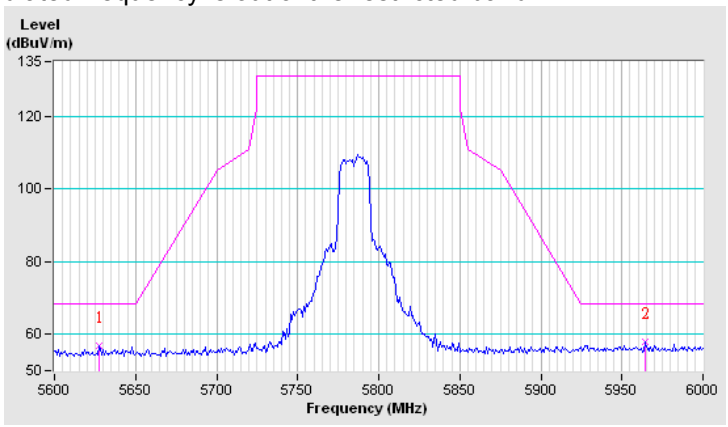


操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 157 : 5785 MHz (OOBE)	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	#5627.20	56.8 PK	68.2	-11.4	3.15 V	324	54.3	2.5
2	#5964.00	57.8 PK	68.2	-10.4	3.15 V	324	54.5	3.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.



操作模式：	發射	調變技術：	OFDM
基本波頻率：	CH 165：5825 MHz	測試儀器：	(PK) RB=1MHz, VB=3MHz (AV) RB=1MHz, VB=10Hz
量測場地溫度：	23℃	量測場地濕度：	69%RH
測試日期：	106 年 8 月 25 日	測試者：	鄭詠璋

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	*5825.00	127.3 PK			1.65 H	345	86.4	40.9
2	*5825.00	117.0 AV			1.65 H	345	76.1	40.9
3	11650.00	59.8 PK	74.0	-14.2	1.64 H	293	44.9	14.9
4	11650.00	47.0 AV	54.0	-7.0	1.64 H	293	32.1	14.9
	17475.00	-	-	-	-	-	-	-
	23300.00	-	-	-	-	-	-	-
	29125.00	-	-	-	-	-	-	-
	34950.00	-	-	-	-	-	-	-

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. “ * “ : Fundamental Frequency (主頻)
5. ” – “: The emission levels were too low to be detected.
6. The other emission levels were very low against the limit.
7. " # ": The radiated frequency is out of the restricted band.
8. The blank is not available, the limit of fundamental frequency was restricted at the peak output power (see LP0002 4.7.3)

