



晶復科技股份有限公司

A Test Lab Techno Corp.

第三代行動通信終端設備試驗報告

報告編號	2005DR43
版本(Rev.)	01
產品名稱	手持行動電腦 / Mobile Computer
申請廠商	創威智聯股份有限公司
廠牌	iMotion or 
型式 (號)	MC401
產品試驗依據之標準	第三代行動通信終端設備技術規範(PLMN08) 107 年 8 月 14 日
報告發行日期	109 年 10 月 12 日

填發本型式認可報告之試驗機構 (認可代號)

晶復科技股份有限公司
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財團法人全國認證基金會

認證編號： 1330

認證有效期間： 108.09.06 ~ 111.09.05

認可能量範圍： WCDMA 行動電話機 1920 MHz to 1980 MHz ; 2110 MHz to 2170 MHz
1710 MHz to 1785 MHz ; 1805 MHz to 1880 MHz
2500 MHz to 2570 MHz ; 2620 MHz to 2690 MHz
885 MHz to 915 MHz ; 930 MHz to 960 MHz
排除 TDD 2570 MHz to 2620 MHz

免責聲明

- 1.本測試報告所敘述之測試結果，僅對顧客所提供之測試樣品，在此測試報告所述及之測試條件下，所實施之量測有效。
- 2.本測試報告未經晶復科技股份有限公司書面同意，不得部分複製本報告內容。
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報告修訂紀錄

版本 (Rev.)	發行日期	修訂內容	修訂者
00	109 年 06 月 29 日	初版發行	王裕霜
01	109 年 10 月 12 日	更新 1.1 章節 (P.5~P.6)	王裕霜

第三代行動通信終端設備技術規範測試證明書

產品名稱：手持行動電腦 / Mobile Computer

廠牌：iMotion or 

型號：MC401

申請廠商：創威智聯股份有限公司

申請者地址：臺北市信義區市民大道6段288號6樓

製造廠商：深圳帕爾卡科技有限公司

製造商地址：中國深圳市寶安區沙井街道衙邊社區學子圍B區2棟203

待測物電壓：DC 5 V, 3 A / DC 9 V, 2 A

試驗電壓：110 Vac, 60 Hz

量測規範：第三代行動通信終端設備技術規範(PLMN08) 107年8月14日

試驗實驗室：晶復科技股份有限公司(桃園市八德區長安街140-1號)

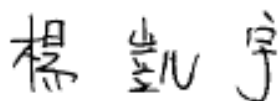
試驗受理日期：109 年 02 月 27 日

試驗日期：109 年 03 月 04 日 ~ 109 年 04 月 07 日

報告中所描述之測試結果與待測設備之架構組合，均根據實際量測情況作詳實的記錄。
由測試結果顯示，上述待測設備樣機確實已符合第三代行動通信終端設備技術規範所規定的各項限制值。

特此證明！

審核者：



(楊 凱 宇)

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1. 一般敘述

1.1 待測設備一般敘述

本敘述僅針對產品簡單說明之，其他詳細之規格請參考使用說明書。

產 品 名 稱	手持行動電腦 / Mobile Computer
廠 牌	iMotion or 
型 號	MC401
額 定 電 源	DC 5 V, 3.0 A / DC 9 V, 2.0 A
I M E I N o .	IMEI1: 359783089817300, IMEI2: 359783089817306
使 用 頻 帶	WCDMA Band 1 FDD: UL: 1920 - 1980 MHz / DL: 2110 - 2170 MHz WCDMA Band 8 FDD: UL: 885 - 915 MHz / DL: 930 - 960 MHz
天 線 製 造 商	深圳市孚邦無線技術有限公司
天 線 型 號	PACM-5 主天線
天 線 型 態	內建置天線
天 線 增 益 值	WCDMA Band 1: 1.83 dBi WCDMA Band 8: 0.39 dBi

註：此產品為雙 SIM 設計，經驗證後 SIM1 conducted power 最大，因此報告僅記錄 SIM1 結果數據。

輸出/輸入埠說明：

輸 出 / 入 埠		數量	介面內容說明
1	Card Port	1	連接至 SIM Card / Micro SD Card
2	Audio Port	1	連接至多媒體終端
3	DC Power Port	1	連接至 USB 充電/通訊電纜

待測設備外圍說明：

電 源 線 類 別	本產品透過 USB 充電/通訊電纜供電，請參見下列附屬裝置表
附 屬 裝 置	請參見下列附屬裝置表

附屬裝置表：

裝置名稱	廠牌/製造商	型 號	備註
電池(1)	Zhongshan Tianmao Battery Co., Ltd.	MC401 Extended Battery	3.8 VDC, 5400 mAh
電池(2)	Zhongshan Tianmao Battery Co., Ltd.	MC401 Standard Battery	3.8 VDC, 2700 mAh
二次鋰離子 電池組	智弘科技股份 有限公司	U0086	3.7 VDC, 60 mAh
電源供應器	江西吉安奧海 科技有限公司	A138A-120150U-US2 (本型式係變壓器不同)	INPUT : 100-240 VAC, 50/60 Hz, 0.5 A OUTPUT : 5 VDC, 3 A(正常充電模式) 9 VDC, 2 A / 12 VDC, 1.5 A(快速充電模式)
USB 充電/ 通訊電纜	iMotion	MC401 Charge Cable	STD-A → 客製 Shielded, 1.55 m with one core

1.2 其他相關聲明

本測試報告屬(以下選擇一種打■)

☒	申請新的型式檢驗認可的測試。
☐	已取得型式檢驗認可之商品,因設計變更而重新測試 (變更內容請參考產品概述). 登錄號碼: XXXXXXXX

2. 量測儀器及測試配置說明

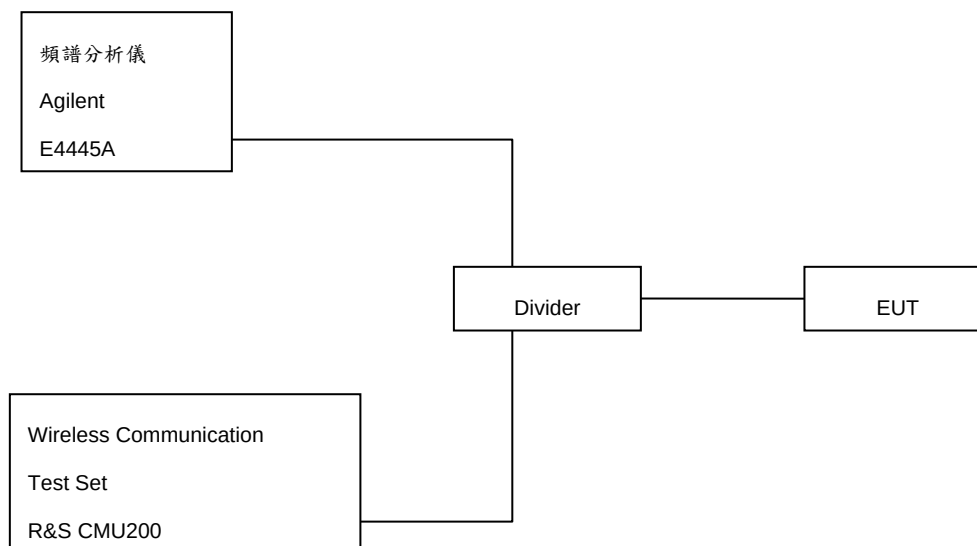
2.1 量測設備

Test Period: Mar. 04 ~ Apr. 07, 2020

測試者：李杰翰

名稱	廠牌	型號	序號	本次校驗日期	校驗年限
Divider	Warison	WDIV-2I0.5-26.5S20	WR222AM2B1	03/06/2020	1 year
Universal Radio Communication Tester	Agilent	E5515C	MY47511156	09/09/2019	1 year
Universal Radio Communication Tester	R&S	CMU200	112387	03/11/2019	1 year
				03/15/2020	
Power Supply	KEITHLEY	2303	4045290	02/11/2020	1 year
SPECTRUM ANALYZER	Agilent	E4445A	MY45300744	12/05/2019	1 year

2.2 測試架構圖



2.3 量測不確定度

下列量測不確定水準是參照量測儀器 CISPR 16-4-2 所規定之不確定度。

Test Item	Uncertainty (dB)
傳導輸出功率 (RF Power, Conducted) (傳導)	0.83 dB
發射頻譜波罩 (Spectrum Mask) (傳導)	0.71 dB
混附波輻射(傳導)	1.24 dB
相鄰頻道洩漏功率比(傳導)	0.65 dB
操作頻率、頻率穩定度 (Frequency Error and Frequency Stability)	$+2.212 \times 10^{-7} \% / -2.170 \times 10^{-7} \%$
工作頻帶測試(頻率)	$+2.212 \times 10^{-7} \% / -2.170 \times 10^{-7} \%$
使用頻寬 (Occupied Bandwidth) (傳導)	5.05 %

2.4 試驗環境

產品測試時之實驗室環境條件如下：

項目	實際
溫度 Temperature (°C)	23 - 30
濕度 Humidity (%RH)	45 - 75

3. 測試項目與結果判定總表

項次	檢驗項目	適用標準	試驗結果	結果判定
1	工作頻帶	第三代行動通信終端設備技術規範	請參閱第10、13頁	符合
2	收發頻率間隔	第三代行動通信終端設備技術規範	請參閱第8、10頁	符合
3	頻道間隔	第三代行動通信終端設備技術規範	請參閱第8、10頁	符合
4	最大發射出功率	第三代行動通信終端設備技術規範	請參閱第8、10頁	符合
5	發射頻率誤差	第三代行動通信終端設備技術規範	請參閱第8、10頁	符合
6	功率控制狀態下之最小平均功率輸出	第三代行動通信終端設備技術規範	請參閱第8、10頁	符合
7	佔用頻道寬	第三代行動通信終端設備技術規範	請參閱第10、13頁	符合
8	發射頻譜波罩	第三代行動通信終端設備技術規範	請參閱第11、13頁	符合
9	鄰頻道洩漏功率比	第三代行動通信終端設備技術規範	請參閱第11、13頁	符合
10	混附波輻射	第三代行動通信終端設備技術規範	請參閱第12、14頁	符合
11	災防告警細胞廣播訊息接收功能	第三代行動通信終端設備技術規範	N/A	不適用 (註)

註:此電信終端設備器材供物流控制之特殊商業用途，不需評估災防告警細胞廣播訊息接收功能。

Decision Rule

- ☒ Uncertainty is not included.
- ☐ Uncertainty is included.

4. 檢驗紀錄

4.1 測試項目總表

Band 1					
項次	檢驗項目及標準	檢驗結果			判定
1	工作頻帶 Tx : 1920 - 1980 MHz Rx : 2110 - 2170 MHz	Tx : 1920 - 1980 MHz Rx : 2110 - 2170 MHz			符合
2	收發頻率間隔 190 MHz	低頻道	頻道 9612	190 MHz	符合
		中頻道	頻道 9750	190 MHz	
		高頻道	頻道 9888	190 MHz	
3	標稱頻道間隔 5 MHz	低頻道	頻道 9612	5 MHz	符合
		中頻道	頻道 9750	5 MHz	
		高頻道	頻道 9888	5 MHz	
4	最大發射輸出功率 24 dBm +1.7/-3.7 dB (Class 3)	SIM1			符合
		低頻道	頻道 9612	23.52 dBm	
		中頻道	頻道 9750	23.38 dBm	
		高頻道	頻道 9888	23.61 dBm	
		SIM2			符合
		低頻道	頻道 9612	23.10 dBm	
		中頻道	頻道 9750	23.06 dBm	
		高頻道	頻道 9888	23.12 dBm	
5	發射頻率誤差 頻率誤差: $\leq \pm 0.1$ PPM	低頻道	頻道 9612	0.004583 PPM	符合
		中頻道	頻道 9750	0.003508 PPM	
		高頻道	頻道 9888	0.001866 PPM	
6	功率控制狀態下之最小平均功率輸出 ≤ -50 dBm(in one time slot)	低頻道	頻道 9612	-57.97 dBm	符合
		中頻道	頻道 9750	-57.19 dBm	
		高頻道	頻道 9888	-56.48 dBm	
7	佔用頻道寬 ≤ 5 MHz	低頻道	頻道 9612	4.152 MHz	符合
		中頻道	頻道 9750	4.113 MHz	
		高頻道	頻道 9888	4.136 MHz	

項 次	檢 驗 項 目 及 標 準	檢 驗 結 果				判 定
8	發射頻譜波罩 符合[PLMN08]表一之三	低頻道	頻道 9612		請參考 4.2 測試掃描圖 "發射頻譜波罩"	符 合
		中頻道	頻道 9750			
		高頻道	頻道 9888			
9	鄰頻道洩漏功率比 偏移 ± 5 MHz 洩漏功率限制 ≤ 33 dB 偏移 ± 10 MHz 洩漏功率限制 ≤ 43 dB	低頻道	頻道 9612	± 5MHz	-44.9 dB	符 合
				± 10MHz	-57.3 dB	
		中頻道	頻道 9750	± 5MHz	-44.4 dB	
				± 10MHz	-57.0 dB	
		高頻道	頻道 9888	± 5MHz	-44.5 dB	
				± 10MHz	-56.1 dB	

項次	檢 驗 項 目 及 標 準	檢 驗 結 果	判 定	
10	混附波輻射	低頻道/中頻道/高頻道		
	表一之四	Transmitter mode		
	Transmitter mode		請參閱附件	符 合
	頻率範圍	最大允許值 /測量頻寬		
	9 kHz ≤ f < 150 kHz	-36 dBm / 1 kHz		
	150 kHz ≤ f < 30 MHz	-36 dBm / 10 kHz		
	30 MHz ≤ f < 1000 MHz	-36 dBm / 100 kHz		
	1 GHz ≤ f < 12.75 GHz	-30 dBm / 1 MHz		
	Receiver mode			
	30 MHz ≤ f < 1000 MHz	-57 dBm / 100 kHz		
	1 GHz ≤ f ≤ 12.75 GHz	-47 dBm / 1 MHz		
	1920 MHz ≤ f ≤ 1980 MHz	-60 dBm / 3.84 MHz		
	2110 MHz ≤ f ≤ 2170 MHz	-60 dBm / 3.84 MHz		
	表一之五			
	Transmitter mode			
	頻率範圍	最大允許值 / 測量頻寬		
	462.5 MHz ≤ f ≤ 467.5 MHz	-50 dBm / 1 MHz		
	703 MHz ≤ f ≤ 803 MHz	-50 dBm / 1 MHz		
	791 MHz ≤ f ≤ 821 MHz	-60 dBm / 3.84 MHz		
	852 MHz ≤ f ≤ 859 MHz	-50 dBm / 1 MHz		
	859 MHz ≤ f ≤ 894 MHz	-60 dBm / 3.84 MHz		
	921 MHz ≤ f ≤ 925 MHz	-60 dBm / 100 kHz		
	925 MHz ≤ f ≤ 935 MHz	-67 dBm / 100 kHz (*1)		
		-60 dBm / 3.84 MHz(*2)		
	935 MHz ≤ f ≤ 960 MHz	-79 dBm / 100 kHz(*3)		
		-60 dBm / 3.84 MHz(*4)		
	1447 MHz ≤ f ≤ 1467 MHz	-50 dBm / 1 MHz		
	1452 MHz ≤ f ≤ 1510.9 MHz	-60 dBm / 3.84 MHz		
	1805 MHz ≤ f ≤ 1880 MHz	-71 dBm / 100 kHz(*5)		
		-60 dBm / 3.84 MHz(*6)		
	1839.9 MHz ≤ f ≤ 1879.9 MHz	-60 dBm / 3.84 MHz		
	1884.5 MHz < f < 1915.7 MHz	-41 dBm / 300 kHz		
	2010 MHz < f < 2025 MHz	-60 dBm / 3.84 MHz		
	2110 MHz ≤ f ≤ 2170 MHz	-60 dBm / 3.84 MHz		
	2170 MHz ≤ f ≤ 2200 MHz	-50 dBm / 1 MHz		
	2300 MHz ≤ f ≤ 2400 MHz	-60 dBm / 3.84 MHz		
	2496 MHz ≤ f ≤ 2570 MHz	-50 dBm / 1 MHz		
	2570 MHz ≤ f ≤ 2690 MHz	-60 dBm / 3.84 MHz		
	3510 MHz ≤ f ≤ 3590 MHz	-60 dBm / 3.84 MHz		
	3400 MHz ≤ f ≤ 3800 MHz	-50 dBm / 1 MHz		
	Receiver mode			
	30 MHz - 1000 MHz	請參閱附件	符 合	
	1 GHz - 12.75 GHz			
	1920 MHz - 1980 MHz			
	2110 MHz - 2170 MHz			
	Note1: FL=The UE centre carrier frequency -12.5 MHz, FH=The UE centre carrier frequency +12.5 MHz			

Band 8						
項次	檢 驗 項 目 及 標 準	檢 驗 結 果			判 定	
1	工作頻帶 Tx : 885 - 915 MHz Rx : 930 - 960 MHz	Tx : 885 - 915 MHz Rx : 930 - 960 MHz			符 合	
2	收發頻率間隔 45 MHz	低頻道	頻道 2737	45 MHz	符 合	
		中頻道	頻道 2800	45 MHz		
		高頻道	頻道 2863	45 MHz		
3	標稱頻道間隔 5 MHz	低頻道	頻道 2737	5 MHz	符 合	
		中頻道	頻道 2800	5 MHz		
		高頻道	頻道 2863	5 MHz		
4	最大發射輸出功率 24 dBm +1.7/-3.7 dB (Class 3)	SIM1			符 合	
		低頻道	頻道 9612	23.32 dBm		
		中頻道	頻道 9750	23.45 dBm		
		高頻道	頻道 9888	23.41 dBm		
		SIM2			符 合	
		低頻道	頻道 9612	22.99 dBm		
		中頻道	頻道 9750	23.01 dBm		
		高頻道	頻道 9888	23.04 dBm		
5	發射頻率誤差 頻率誤差: $\leq \pm 0.1$ PPM	低頻道	頻道 2737	-0.001533 PPM	符 合	
		中頻道	頻道 2800	-0.001744 PPM		
		高頻道	頻道 2863	0.001501 PPM		
6	功率控制狀態下之最小平均功率輸出 ≤ -50 dBm(in one time slot)	低頻道	頻道 2737	-56.04 dBm	符 合	
		中頻道	頻道 2800	-55.49 dBm		
		高頻道	頻道 2863	-56.26 dBm		
7	佔用頻道寬 ≤ 5 MHz	低頻道	頻道 2737	4.138 MHz	符 合	
		中頻道	頻道 2800	4.153 MHz		
		高頻道	頻道 2863	4.137 MHz		
8	發射頻譜波罩 符合[PLMN08]表一之三	低頻道	頻道 2737	請參考 4.2. 測試掃描圖 “發射頻譜波罩”	符 合	
		中頻道	頻道 2800			
		高頻道	頻道 2863			
9	鄰頻道洩漏功率比 偏移 ± 5 MHz 洩漏功率限制 ≤ 33 dB 偏移 ± 10 MHz 洩漏功率限制 ≤ 43 dB	低頻道	頻道 2737	± 5 MHz	-40.1 dB	符 合
				± 10 MHz	-57.4 dB	
		中頻道	頻道 2800	± 5 MHz	-39.9 dB	
				± 10 MHz	-57.9 dB	
		高頻道	頻道 2863	± 5 MHz	-41.2 dB	
				± 10 MHz	-57.5 dB	

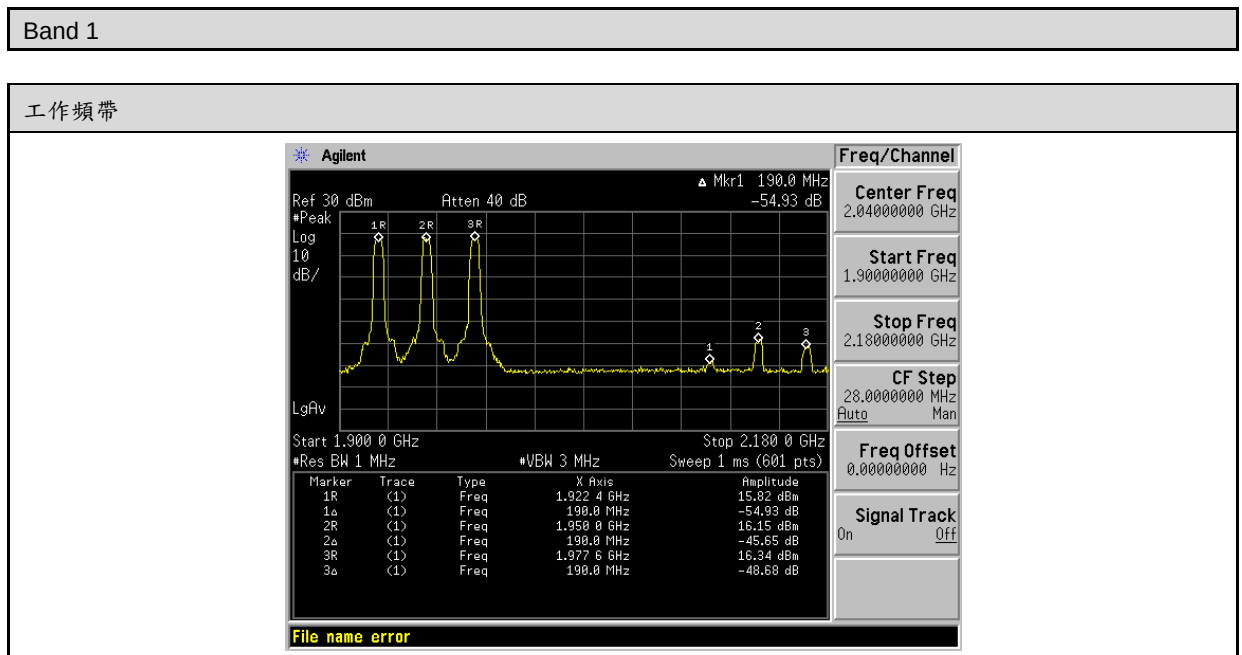
項次	檢 驗 項 目 及 標 準	檢 驗 結 果	判 定	
10	混附波輻射 表一之四	低頻道/中頻道/高頻道		
	Transmitter mode		請參閱附件	符 合
	頻率範圍	最大允許值 / 測量頻寬		
	9 kHz ≤ f < 150 kHz	-36 dBm / 1 kHz		
	150 kHz ≤ f < 30 MHz	-36 dBm / 10 kHz		
	30 MHz ≤ f < 1000 MHz	-36 dBm / 100 kHz		
	1 GHz ≤ f < 12.75 GHz	-30 dBm / 1 MHz		
	Receiver mode			
	30 MHz ≤ f < 1000 MHz	-57 dBm / 100 kHz		
	1 GHz ≤ f ≤ 12.75 GHz	-47 dBm / 1 MHz		
	880 MHz ≤ f ≤ 915 MHz	-60 dBm / 3.84 MHz		
	835 MHz ≤ f ≤ 960 MHz	-60 dBm / 3.84 MHz		
	表一之八			
	Transmitter mode			
	頻率範圍	最大允許值 / 測量頻寬		
	462.5 MHz ≤ f ≤ 467.5 MHz	-50 dBm / 1 MHz		
	703 MHz ≤ f ≤ 803 MHz	-50 dBm / 1 MHz		
	791 MHz ≤ f ≤ 821 MHz	-60 dBm / 3.84 MHz		
	860 MHz ≤ f ≤ 890 MHz	-37 dBm / 1 MHz		
	925 MHz ≤ f ≤ 935 MHz	-67 dBm / 100 kHz (*1)		
		-60 dBm / 3.84 MHz(*2)		
	935 MHz ≤ f ≤ 960 MHz	-79 dBm / 100 kHz(*3)		
		-60 dBm / 3.84 MHz(*4)		
	1447 MHz ≤ f ≤ 1467 MHz	-50 dBm / 1 MHz		
	1452 MHz ≤ f ≤ 1496 MHz	-60 dBm / 3.84 MHz		
	1475.9 MHz ≤ f ≤ 1510.9 MHz	-60 dBm / 3.84 MHz		
	1805 MHz ≤ f ≤ 1830 MHz	-71 dBm / 100 kHz(*5)		
		-60 dBm / 3.84 MHz(*6)		
	1830 MHz ≤ f ≤ 1880 MHz	-71 dBm / 100 kHz(*7)		
		-60 dBm / 3.84 MHz(*8)		
	1880 MHz ≤ f ≤ 1920 MHz	-60 dBm / 3.84 MHz		
	1884.5 MHz ≤ f ≤ 1915.7 MHz	-41 dBm / 300 kHz		
	2010 MHz ≤ f ≤ 2025 MHz	-60 dBm / 3.84 MHz		
	2110 MHz ≤ f ≤ 2170 MHz	-60 dBm / 3.84 MHz		
	2170 MHz ≤ f ≤ 2200 MHz	-50 dBm / 1 MHz		
	2300 MHz < f < 2400 MHz	-60 dBm / 3.84 MHz		
	2496 MHz ≤ f ≤ 2570 MHz	-50 dBm / 1 MHz		
	2570 MHz ≤ f ≤ 2640 MHz	-60 dBm / 3.84 MHz		
	2640 MHz ≤ f ≤ 2690 MHz	-60 dBm / 3.84 MHz		
	Receiver mode			
	30 MHz - 1000 MHz	請參閱附件	符 合	
	1 GHz - 12.75 GHz			
	880 MHz - 915 MHz			
	835 MHz - 960 MHz			

Note1: FL=The UE centre carrier frequency -12.5 MHz, FH=The UE centre carrier frequency +12.5 MHz
Note2: This requirement is applicable only when transmission is made between 900 MHz to 915 MHz

Note1: FL=The UE centre carrier frequency -12.5 MHz, FH=The UE centre carrier frequency +12.5 MHz

Note2: This requirement is applicable only when transmission is made between 900 MHz to 915 MHz

4.2 測試掃描圖



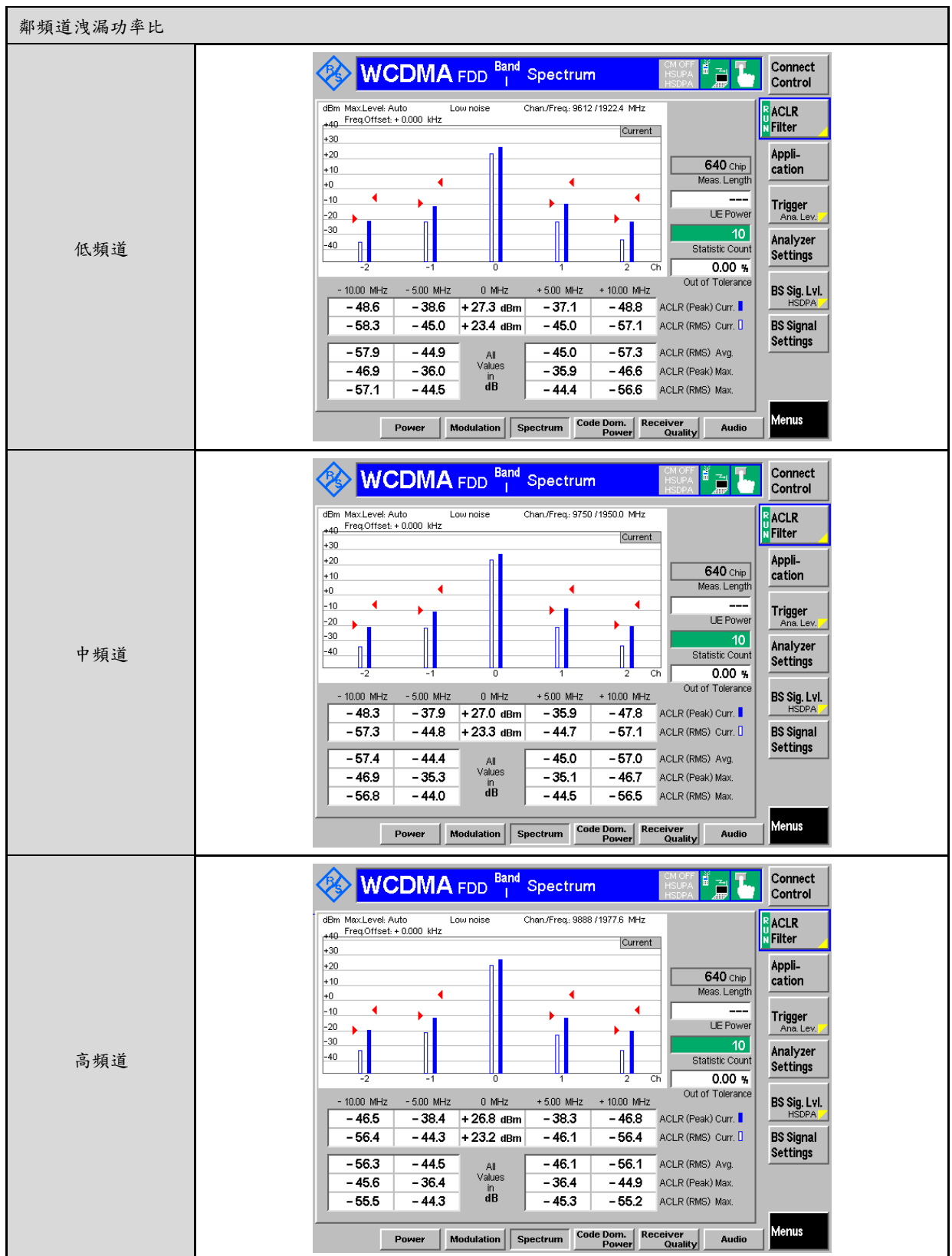
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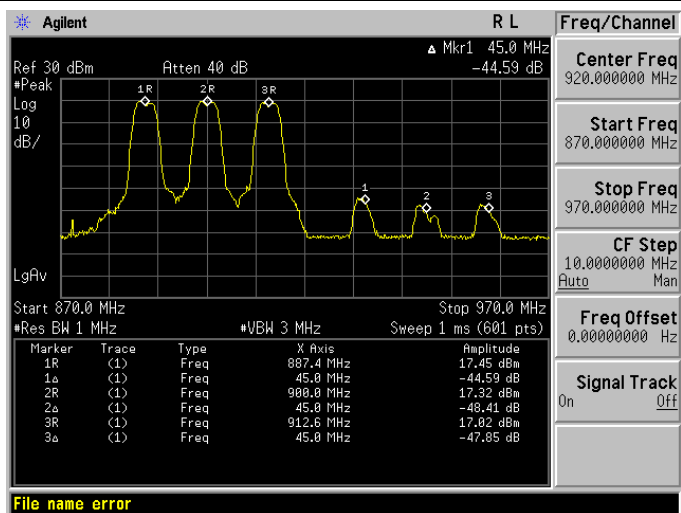
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低頻道	Measurement/Instrument Screen Spectrum Emission Mask Control SEN Setup Numeric Graph Calibrate Measurements Ref: -20 dBc 10.00 dB/ -12.5 MHz -2.5 MHz 2.5 MHz 12.5 MHz Range (MHz) Freq (MHz) Lev Margin (dB) 1 2.5 - 3.5 Pass 3.225 -60.80 dBc 14.92 2 3.5 - 7.5 Pass 4.000 -52.99 dBc 17.43 3 7.5 - 8.5 Pass -8.900 -60.16 dBc 11.16 4 8.5 - 12.5 Pass -8.500 -60.16 dBc 11.16 A1 2.5 - 3.5 ----- dBm ----- A2 3.5 - 12.5 ----- dBm ----- In-Channel Power: 23.30 dBm/3.84 MHz Continuous Active Cell Connected Sys Type: UTRA FDD 1 of 2 InRef Offset UARFCN Params DL Channel 10562 Uplink Channel Auto Band Arbitrator Band 01 Freq Band Ind On Transmit SIB5bis Std Bands Return	
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高頻道	Measurement/Instrument Screen Spectrum Emission Mask Control SEN Setup Numeric Graph Calibrate Measurements Ref: -20 dBc 10.00 dB/ -12.5 MHz -2.5 MHz 2.5 MHz 12.5 MHz Range (MHz) Freq (MHz) Lev Margin (dB) 1 2.5 - 3.5 Pass 3.485 -62.87 dBc 13.10 2 3.5 - 7.5 Pass -4.000 -48.71 dBc 13.21 3 7.5 - 8.5 Pass -8.500 -58.32 dBc 9.32 4 8.5 - 12.5 Pass -8.500 -58.32 dBc 9.32 A1 2.5 - 3.5 ----- dBm ----- A2 3.5 - 12.5 ----- dBm ----- In-Channel Power: 23.40 dBm/3.84 MHz Continuous Active Cell Connected Sys Type: UTRA FDD 1 of 2 InRef Offset UARFCN Params DL Channel 10838 Uplink Channel Auto Band Arbitrator Band 01 Freq Band Ind On Transmit SIB5bis Std Bands Return	



Band 8

工作頻帶



最大發射輸出功率 (SIM1)																																															
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最大發射輸出功率 (SIM2)																														
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最小輸出平均功率																																																				
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佔用頻道寬

低頻道

Measurement/Instrument Screen		
Control	Occupied Bandwidth	UARFCN Params
Occupied BU Setup	Occupied Bandwidth 4.138 MHz Lower Frequency: 885.31 MHz Upper Frequency: 889.45 MHz Continuous	DL Channel 2962
		Uplink Channel Auto
		Band Arbitrator Band 01
Calibrate Measurements		Freq Band Ind On
		Transmit SIB5bis Std Bands
		Return
	Active Cell Connected	Sys Type: UTRA FDD
1 of 2	IntRef Offset	

中頻道

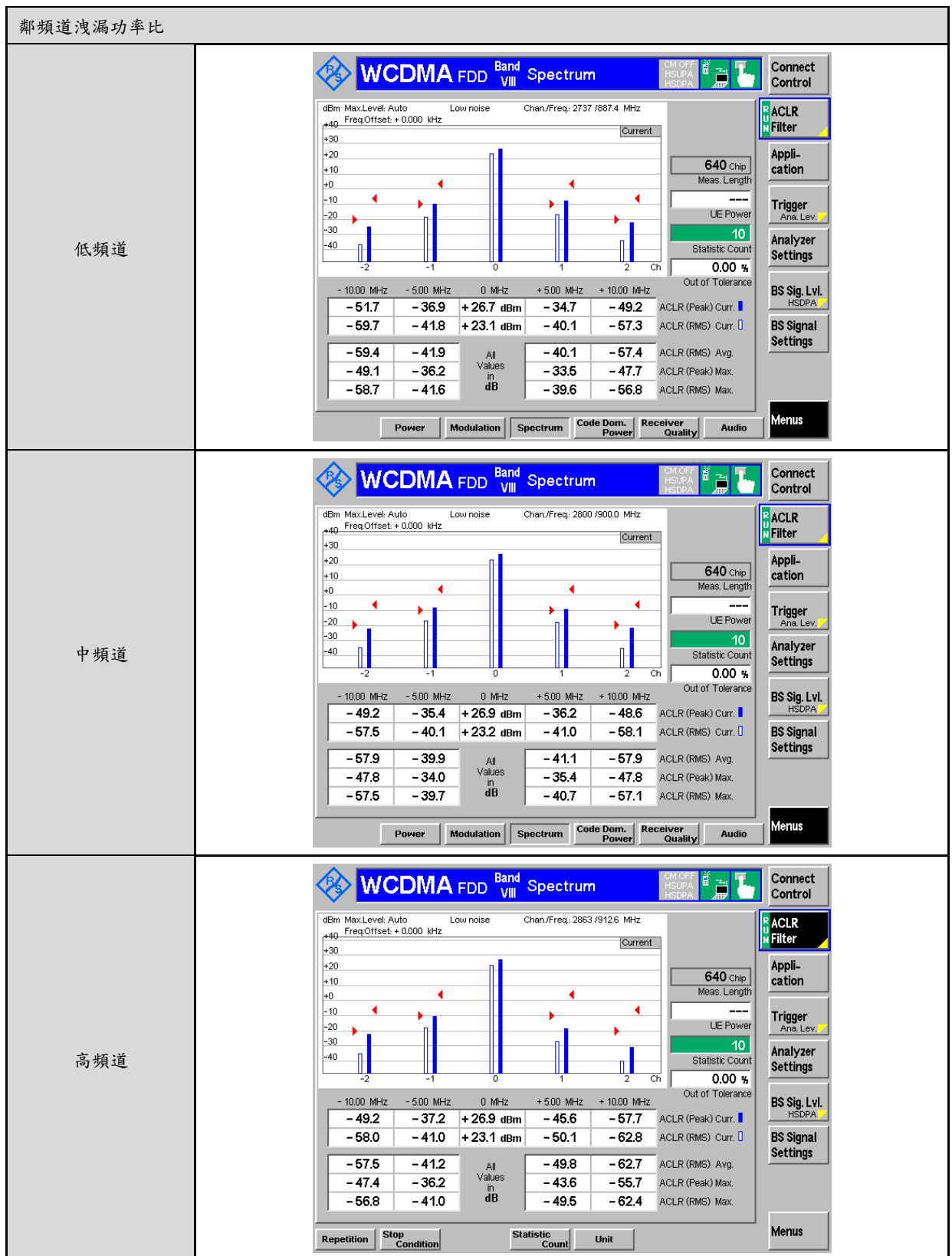
Measurement/Instrument Screen		
Control	Occupied Bandwidth	UARFCN Params
Occupied BU Setup	Occupied Bandwidth 4.153 MHz Lower Frequency: 897.90 MHz Upper Frequency: 902.05 MHz Continuous	DL Channel 3025
		Uplink Channel Auto
		Band Arbitrator Band 01
Calibrate Measurements		Freq Band Ind On
		Transmit SIB5bis Std Bands
		Return
	Active Cell Connected	Sys Type: UTRA FDD
1 of 2	IntRef Offset	

高頻道

Measurement/Instrument Screen		
Control	Occupied Bandwidth	UARFCN Params
Occupied BU Setup	Occupied Bandwidth 4.137 MHz Lower Frequency: 910.50 MHz Upper Frequency: 914.64 MHz Continuous	DL Channel 3088
		Uplink Channel Auto
		Band Arbitrator Band 01
Calibrate Measurements		Freq Band Ind On
		Transmit SIB5bis Std Bands
		Return
	Active Cell Connected	Sys Type: UTRA FDD
1 of 2	IntRef Offset	

發射頻譜波罩

低頻道	Measurement/Instrument Screen Spectrum Emission Mask Control SEN Setup Numeric Graph Calibrate Measurements 1 of 2 Active Cell Connected Sys Type: UTRA FDD UARFCN Parns DL Channel 2962 Uplink Channel Auto Band Arbitrator Band UI Freq Band Ind On Transmit SIB5bis Std Bands Return In-Channel Power: 22.96 dBm/3.84 MHz
中頻道	Measurement/Instrument Screen Spectrum Emission Mask Control SEN Setup Numeric Graph Calibrate Measurements 1 of 2 Active Cell Connected Sys Type: UTRA FDD UARFCN Parns DL Channel 3025 Uplink Channel Auto Band Arbitrator Band UI Freq Band Ind On Transmit SIB5bis Std Bands Return In-Channel Power: 23.01 dBm/3.84 MHz
高頻道	Measurement/Instrument Screen Spectrum Emission Mask Control SEN Setup Numeric Graph Calibrate Measurements 1 of 2 Active Cell Connected Sys Type: UTRA FDD UARFCN Parns DL Channel 3088 Uplink Channel Auto Band Arbitrator Band UI Freq Band Ind On Transmit SIB5bis Std Bands Return In-Channel Power: 23.06 dBm/3.84 MHz



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