LP0002 測試報告

for

重機藍牙攝影及通訊系統

型號: 10C PRO

of

Applicant: 捷盟創新國際股份有限公司

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Tested and Prepared

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Worldwide Testing Services (Taiwan) Co., Ltd.

FCC Registration No.: TW1477, TW0020, TW1072

Industry Canada filed test laboratory Reg. No. IC 5679A-1, IC 5107A-1

A2LA accredited No.: 2732.01





Report No.: W6M21805-18079-LP-02

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測試報告證明

受理日期　：107年08月07日
完成日期　：107年08月31日
申請者　：捷盟創新國際股份有限公司
申請者地址　：臺北市北投區大興街13號1樓
製造廠商　：SENA TECHNOLOGIES Inc.
廠牌　：SENA
品名　：重機藍牙攝影及通訊系統
型號　：10C PRO
引用規範　：國家通訊傳播委員會低功率射頻電機技術規範LP0002，修訂日期107年1月。
測試總結如下　：

項次	測試項目	適用規範	測試數據	量測設備	判定結果
1	電源線傳導干擾	低功率射頻電機技術規範2.3節	請參閱5.4節	請參閱5.4節	符合 請參閱5.4節
2	跳頻頻率數目	低功率射頻電機技術規範 3.10.1.6(1)(A(a)節	請參閱6.4節	請參閱6.4節	符合 請參閱6.4節
3	峰值傳導輸出功率	低功率射頻電機技術規範 3.10.1.2 (1)節	請參閱7.4節	請參閱7.4節	符合 請參閱7.4節
4	天線增益之要求	低功率射頻電機技術規範3.10.1 3.10.1.3 (1)(3)	請參閱8.2節	請參閱8.2節	符合 請參閱8.2節
5	頻帶邊緣	低功率射頻電機技術規範 3.10.1.5節、2.7節和 2.8節	請參閱9.4節	請參閱9.4節	符合 請參閱9.4節
6	場強輻射	低功率射頻電機技術規範 3.10.1.5節、2.7節和 2.8節	請參閱10.5節	請參閱10.5節	符合 請參閱10.5節
7	發射頻寬跳頻調變 (20 dB 頻寬測試)	低功率射頻電機技術規範 3.10.1.6 (1)(A)節	請參閱11.4.1節	請參閱11.4.1節	符合 請參閱11.4.1節
8	載波頻率間隔	低功率射頻電機技術規範 3.10.1.6 (1)(A)節	請參閱11.4.2節	請參閱11.4.2節	符合 請參閱11.4.2節
9	跳頻頻道佔用時間 (停留時間)測試	低功率射頻電機技術規範 3.10.1.6(1)(A(a)節	請參閱12.4節	請參閱12.4節	符合 請參閱12.4節
10	發射頻寬	低功率射頻電機技術規範 3.10.1.6(2)(A)節	請參閱13.4節	請參閱13.4節	符合 請參閱13.4節
11	功率密度	低功率射頻電機技術規範 3.10.1.6.(2)(B)節	請參閱14.4節	請參閱14.4節	符合 請參閱14.4節

今慶科技股份有限公司

測試報告聲明：

1. 本測試報告只適用於經本實驗室測試之樣品。
2. 非經本實驗室認可，摘錄本測試報告之部分內容使用無效。

測量單位名稱 ：今慶科技股份有限公司
聯絡地址 ：台北市內湖區瑞光路188巷58號6樓
聯絡電話 ：02-6606-8877

報告簽署人：王政嵐 量測員：任煜軒
簽署日期： 107年08月31日 107年08月31日

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附件 1

1 一般資料

1.1 產品描述

a) 產品型態 : 重機藍牙攝影及通訊系統
b) 商　　標 : SENA
c) 產品型號 : 10C PRO
d) 供應電源 : 5 Vd.c. (USB)
Battery: 3.7 Vd.c., 1000 mAh, 3.7 Wh
e) 天線型態 / 增益 : BT: Chip Antenna / Gain: 1 dBi
WLAN: PCB Pattern Antenna / Gain: 0.2 dBi
f) 天線廠牌 / 型號 : BT: N/A / SENA_009
WLAN: RADINA. Co., LTD / GradiANT

此裝置為重機藍牙攝影及通訊系統，內建 WLAN、藍牙(Bluetooth)功能，此報告僅依據 WLAN 及藍牙(Bluetooth)發射器做測試。本測試報告之測試結果分為 2.4GHz 頻段：802.11 b (Mode 1)；WLAN IEEE 802.11 g (Mode 2)；WLAN IEEE 802.11 n(20M) (Mode 3)；Bluetooth Normal Mode (Mode 4)；Bluetooth EDR Mode (Mode 5)；Bluetooth Low Energy Mode (Mode 6)，共六種。

WLAN 採 IEEE 802.11 b，IEEE 802.11 g，IEEE 802.11 n (20M)規格設計，其發射頻率落於 2400 MHz至 2483.5 MHz。2400MHz至2483.5MHz共分11個頻道。採用DSSS及OFDM技術，最高資料傳送速度分別為 IEEE 802.11b: 11Mbps，IEEE 802.11g: 54Mbps，IEEE 802.11n(20M) : 150Mbps。應用於區域網路無線傳輸。

藍牙(Bluetooth)發射器發射頻率落於 2402 MHz 至 2480 MHz，共79個頻道，受測物使用FHSS與GFSK技術，傳輸資料率為1Mbps (GFSK)、2Mbps (DQPSK)、3Mbps (8DPSK)。WLAN發射器頻道對應頻率如下列：

WLAN 802.11 b/g/n(20M) 2400MHz~2483.5MHz 發射器頻道對應頻率如下列：

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

輸出功率為802.11b : 7.48 dBm，802.11g: 2.39 dBm，802.11n(20M): 1.11 dBm

Bluetooth Normal Mode及EDR Mode發射器共79個頻道，本測報選擇以下三個頻道進行測試並記錄其結果。

頻道 (Ch)		對應頻率(MHz)
A	0	2402
B	39	2441
C	78	2480

輸出功率為 Normal Mode (GFSK): 5.79 dBm，EDR Mode (8DPSK) : 6.78 dBm

Bluetooth Low Energy Mode發射器共40個頻道，本測報選擇以下三個頻道進行測試並記錄其結果。

頻道 (Ch)		對應頻率(MHz)
A	0	2402
B	19	2440
C	39	2480

輸出功率為 Low Energy Mode (GFSK): 5.20 dBm

1.2 測試方法之依據

本測試報告之所有項目皆依據國家通訊傳播委員會低功率射頻電機技術規範LP0002，修訂日期107年1月，附件二直接序列展頻系統檢測之參考程序與附件三頻率跳頻展頻系統檢測之參考程序。

1.3 實驗室資訊

傳導干擾電壓測試：

台北市內湖區瑞光路188巷58號6樓，今慶科技股份有限公司傳導干擾電壓量測隔離室。

輻射干擾場強測試：

新北市萬里區雙興里麗水5號之1，今慶科技股份有限公司所屬之開放式測試場 (OATS)。

3米半波暗室 台北市內湖區安康路228巷21弄35號

實驗室之財團法人全國認證基金會(TAF)認可編號為 1477 ；LP0002實驗室檢測範圍 9kHz – 40GHz，認證有效期間 107 年 2 月 16 日至 110年 2 月 15 日止。

2 適用規範

2.1 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2.3節之規定：以市電為電源之低功率射頻電機，其傳導回電源線上頻率自150kHz～30百萬赫(MHz)之射頻電壓(在電源端子每一電源線對接地點)應小於或等於下表所列之限制值。測量時應經過50微亨利(uH)及50歐姆(Ω)之電源線阻抗穩定網路(Line Impedance Stabilization Network；LISN)。頻率重疊處，以較低限制值為準。

頻率 (MHz)	傳導限制值(dBuV)	
	準峰值(Quasi-peak)	平均值(Average)
0.15-0.5	66 – 56(*)	56 – 46(*)
0.5-5	56	46
5-30	60	50

*：隨頻率之對數遞減。

(2) 跳頻頻率數目之要求

依據國家通訊傳播委員會低功率射頻電機技術規範 3.10.1.6(1)(A(a)節之規定，操作於2400 MHz～2483.5 MHz 之展頻跳頻系統，須使用至少15 個無重疊的頻道，在0.4 秒乘以跳頻頻道數之週期內，任一頻率占用之平均時間應小於或等於0.4 秒。應使用智慧型跳頻技術，以避免占用於特定跳頻頻道。

(3) 峰值傳導輸出功率之要求

依據國家通訊傳播委員會低功率射頻電機技術規範3.10.1.2 (1)節之規定，
(1) 操作於2400 MHz～2483.5 MHz 者
(A) 至少使用75 個跳頻頻道之跳頻系統：1 W(含)以下。
(B) 除(A)外，依 3.10.1.6 (1)(A)(a)之跳頻系統：0.125 W(含)以下。
(C) 數位調變技術系統：1 W(含) 以下。

(4) 天線增益之要求

依據國家通訊傳播委員會低功率射頻電機技術規範 3.10.1.3 (1)(3)節之規定:

(1) 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。
(3) 除(1)及(2)外，使用超過6 dBi 方向增益之發射天線時，應依超過6 dBi 天線方向增益的dBi 總量，等量減少最大傳導輸出功率限制值。

(5) 頻帶邊緣之要求

依據國家通訊傳播委員會低功率射頻電機技術規範3.10.1.5節之規定，帶外發射限制：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。
此外，落於2.7 禁用頻段之輻射發射，應符合2.8 之規定。

(6) 發射限制之規定

依據國家通訊傳播委員會低功率射頻電機技術規範3.10.1.5節之規定，帶外發射限制：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。
此外，落於2.7 禁用頻段之輻射發射，應符合2.8 之規定。

(7) 頻寬之要求

依據國家通訊傳播委員會低功率射頻電機技術規範 3.10.1.6(2)(A)節規定：6dB之頻寬至少應有500 kHz。

(8) 功率密度之要求

依據國家通訊傳播委員會低功率射頻電機技術規範3.10.1.6.(2)(B)節規定：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。

(9) 載波頻率間隔之要求

依據國家通訊傳播委員會低功率射頻電機技術規範3.10.1.6 (1)(A)節之規定，跳頻系統之載波頻率頻道間隔應大於或等於25 kHz 或跳頻頻道之20 dB 頻寬， 兩者取較寬者。但操作頻率為2400 MHz～2483.5 MHz 頻段且輸出功率應小於或等於125 mW 跳頻系統，其載波頻率頻道間隔不得小於25 kHz 或跳頻頻道20 dB 頻寬之三分之二，兩者取較寬者。系統之跳頻頻道應依虛擬亂數排列，在各頻率之跳頻頻道上跳躍。每一發射機必須均等的使用每一頻率。系統接收機應具有與發射機跳躍頻道頻寬相匹配之輸入頻寬，且應隨所發射之訊號同步偏移接收頻率。

(10) 跳頻頻道佔用時間(停留時間)測試之要求

依據國家通訊傳播委員會低功率射頻電機技術規範3.10.1.6(1)(A(a)節規定：操作於2400 MHz～2483.5 MHz 之展頻跳頻系統，須使用至少15個無重疊的頻道，在0.4秒乘以跳頻頻道數之週期內，任一頻率占用之平均時間應小於或等於0.4秒。應使用智慧型跳頻技術，以避免占用於特定跳頻頻道。

2.2 限制使用之頻帶

1. 依據國家通訊傳播委員會低功率射頻電機技術規範2.7節規定，任何低功率射頻電機之主波皆不得使用下表所列各頻帶內之頻率；低功率射頻電機落於下表所列頻帶內之混附發射，其電場強度必須符合國家通訊傳播委員會低功率射頻電機技術規範2.8節的限制規定。

頻率(MHz)	頻率(MHz)	頻率(MHz)
0.090～0.110	240.00～285.00	3332.0～3339.0
0.490～0.510	322.00～335.40	3345.8～3358.0
2.172～2.198	399.90～410.00	3500.0～4400.0
3.013～3.033	485.00～510.00	4500.0～5250.0
4.115～4.198	608.00～614.00	5350.0～5460.0
5.670～5.690	703.00～748.00	7250.0～7750.0
6.200～6.300	758.00～803.00	8025.0～8500.0
8.230～8.400	825.00～915.00	9000.0～9200.0
12.265～12.600	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. 依據國家通訊傳播委員會低功率射頻電機技術規範2.8節規定，除國家通訊傳播委員會低功率射頻電機技術規範各章節另有放寬規定者外，其電場強度不得超過下表之限值，且其不必要之發射皆不得大於主波發射強度。各頻段重疊處，以較嚴格之限制值為準。

頻率(兆赫)	電場強度(微伏/公尺)	測距 (公尺)
0.009 – 0.490 (含)	2,400/頻率(千赫)	300
0.490 (不含) – 1.705 (含)	24,000/頻率(千赫)	30
1.705 (不含) – 30 (不含)	30	30
30 (含) – 88 (含)	100	3
88 (不含) – 216 (含)	150	3
216 (不含) – 960 (含)	200	3
960 (不含) 以上	500	3

3 測試條件說明

3.1 受測物操作說明

在本報告所有針對WLAN測試項目之測試數據中，皆依三種不同模式操作 2.4GHz頻段：Mode1: IEEE 802.11b；Mode2 : IEEE 802.11g；Mode3 : IEEE 802.11n 20MHz執行測試，而測試使用之測試輔助軟體由申請者提供。

步驟1. UART治具板連結樣品。
步驟2. 開啟超級終端機軟體putty，設定com&速率 (115200)。
步驟3. 參數無POWER設定為預設，即可持續發射。

Bluetooth測試在本測試報告之測試結果分為Normal mode (Mode 5)、EDR mode (Mode 6)、Low Energy Mode (Mode 7)三種操作模式，頻率為2.4~2.4835GHz，傳輸資料率為1Mbps (GFSK)、2Mbps (π/ 4DQPSK)、3Mbps (8DPSK)。

本測試執行所使用之軟體由客戶提供，並配合實驗室內部之(安立知)藍牙綜合測試儀(MT8852B-042)。

步驟1. 藍牙治具板連結樣品。
步驟2. 開啟CSR工程軟體Buletest3。
步驟3. 設定POWER Target 15 dBm，即可持續發射。

電源傳導以WLAN mode 1與Bluetooth mode 5同時啟動為最差模式執行測試。

3.2 受測系統說明

3.2.1 受測系統之相關設備

電源傳導

項目	設備名稱	製造商	型號	檢磁號碼	序號(S/N)
1	*重機藍牙攝影及通訊系統	SENA TECHNOLOGIES Inc.	10C PRO	N/A	N/A
2	Monitor	DELL	U2410F	R43346	CNC6181S7L
3	PC	DELL	D09M	R3302	3DPTYX1
4	Printer	EPSON	LQ-300+	38921033	DCGY075756
5	Mouse	ASUS	MOEWUO	R41108	09P003D27
6	KeyBoard	ASUS	PK1100	R41108	ATC1041005484
7	Modem	伽利略	AL-56EI	N/A	6MEI034A0086
8	Far End Network Server	D-Link	DI-704P	N/A	N/A

*為欲申請之受測物

輻射電場

項目	設備名稱	製造商	型號	檢磁號碼	序號(S/N)
1	*重機藍牙攝影及通訊系統	SENA TECHNOLOGIES Inc.	10C PRO	N/A	N/A

*為欲申請之受測物

3.2.2 受測系統之相關纜線

電源傳導

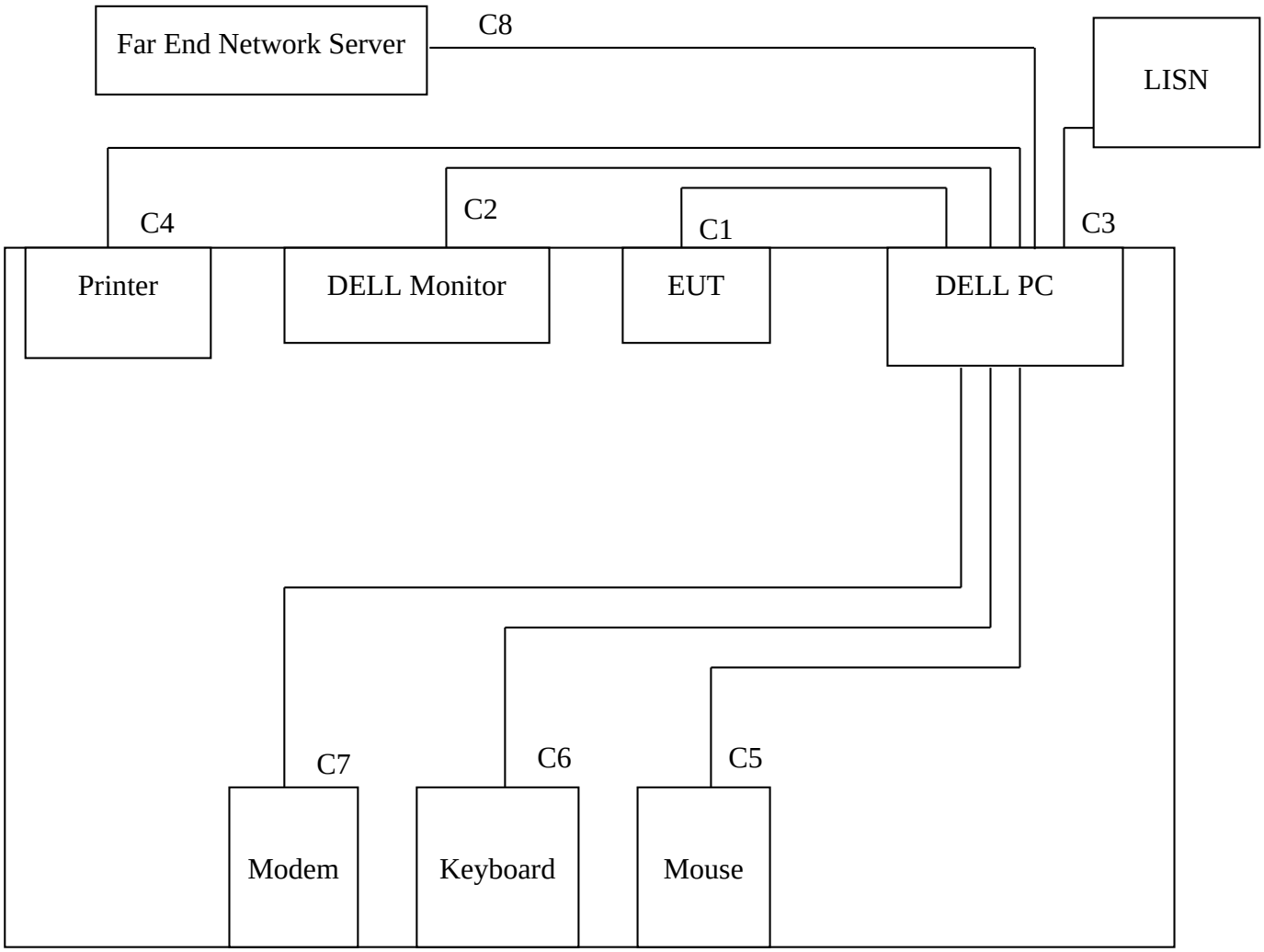
項目	信號纜線名稱	隔離線	附加鐵粉芯	長度	備註
C1	* USB Cable	Non-Shielded	N/A	0.5m	Detachable
C2	Data Cable	Non-Shielded	N/A	1.7m	VGA Cable
C3	Power Cord	Non-Shielded	N/A	1.8m	Detachable
C4	Data Cable	Non-Shielded	N/A	1.5m	LPT Cable
C5	Data Cable	Non-Shielded	N/A	1.8m	USB Cable
C6	Data Cable	Non-Shielded	N/A	1.6m	PS2 Cable
C7	Line	Non-Shielded	N/A	5m	RJ11 Cable
C8	Data Cable	Non-Shielded	N/A	6m	RJ45 Cable

*為欲申請之受測物。

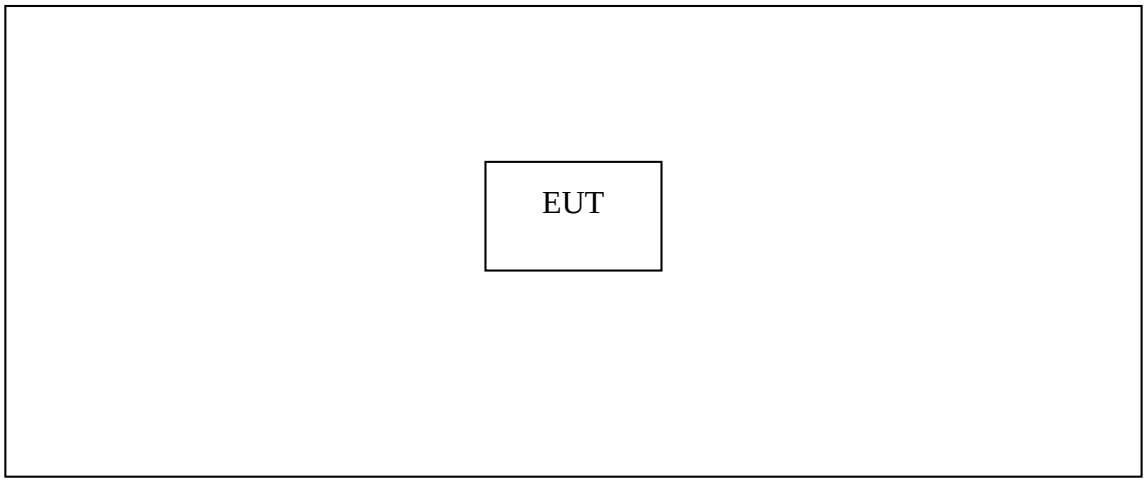
輻射電場
無測試相關纜線。

3.3 受測系統連接圖

圖(一) 電源傳導測試系統組成示意圖



圖(二)輻射電場測試系統組成示意圖



4 測試儀器設備

No.	Test equipment	Type	Serial No.	Manufacturer	Cal. Date	Next Cal. Date
ETSTW-CE 001	EMI TEST RECEIVER	ESHS10	842121/013	R&S	2018/5/30	2019/5/29
ETSTW-CE 003	AC POWER SOURCE	APS-9102	D161137	GW	Function Test	
ETSTW-CE 004	ZWEILEITER-V-NETZNACHBILDUNG TWO-LINE V-NETWORK	ESH3-Z5	840731/011	R&S	2017/10/26	2018/10/25
ETSTW-CE 006	IMPULSBEGRENZER PULSE LIMITER	ESH3-Z2	100226	R&S	2018/8/21	2019/8/20
ETSTW-CE 009	TEMP.&HUMIDITY CHAMBER	GTH-225-40-1P-U	MAA0305-009	GIANT FORCE	2018/7/13	2019/7/12
ETSTW-CE 016	TWO-LINE V-NETWORK	ENV216	100050	R&S	2018/8/21	2019/8/20
ETSTW-CE 028	MXE EMI Receiver	N9038A	MY53220110	Agilent	2018/7/16	2019/7/15
ETSTW-RE 003	EMI TEST RECEIVER	ESI 26	831438/001	R&S	2018/5/30	2019/5/29
ETSTW-RE 004	EMI TEST RECEIVER	ESI 40	832427/004	R&S	2018/5/21	2019/5/20
ETSTW-RE 012	TUNABLE BANDREJECT FILTER	D.C 0309	146	K&L	Function Test	
ETSTW-RE 013	TUNABLE BANDREJECT FILTER	D.C 0336	397	K&L	Function Test	
ETSTW-RE 018	MICROWAVE HORN ANTENNA	AT4560	27212	AR	2018/7/13	2019/7/12
ETSTW-RE 019	MICROWAVE HORN ANTENNA	22240-25	121074	FM	2018/4/19	2019/4/18
ETSTW-RE 027	Passive Loop Antenna	6512	00034563	ETS-Lindgren	2018/7/12	2019/7/11
ETSTW-RE 030	Double-Ridged Guide Horn Antenna	3117	00035224	ETS-Lindgren	2018/3/26	2019/3/25
ETSTW-RE 042	Biconical Antenna	HK116	100172	R&S	2018/1/23	2019/1/22
ETSTW-RE 043	Log-Periodic Dipole Antenna	HL223	100166	R&S	2018/4/13	2019/4/12
ETSTW-RE 044	Log-Periodic Antenna	HL050	100094	R&S	2018/4/26	2019/4/25
ETSTW-RE 045	ESA-E SERIES SPECTRUM ANALYZER	E4404B	MY45111242	Agilent	Pre-test Use NCR	
ETSTW-RE 050	Attenuator 10dB	50HF-010-1	None	JFW	2018/3/1	2019/2/28
ETSTW-RE 051	Attenuator 6dB	50HF-006-1	None	JFW	2018/3/1	2019/2/28
ETSTW-RE 053	Attenuator 3dB	50HF-003-1	None	JFW	2018/3/1	2019/2/28
ETSTW-RE 055	SPECTRUM ANALYZER	FSU 26	200074	R&S	2018/3/6	2019/3/5
ETSTW-RE 060	Attenuator 30dB	5015-30	F651012z-01	ATM	2018/3/1	2019/2/28
ETSTW-RE 061	Amplifier Module	CHC 1	None	ETS	2018/5/14	2019/5/13
ETSTW-RE 062	Amplifier Module	CHC 2	None	KMIC	2018/3/30	2019/3/29
ETSTW-RE 064	Bluetooth Test Set	MT8852B-042	6K00005709	Anritsu	Function Test	
ETSTW-RE 065	Amplifier	AMF-6F-18002650-25-10P	941608	MITEQ	2018/3/30	2019/3/29
ETSTW-RE 069	Double-Ridged Guide Horn Antenna	3117	00069377	ETS-Lindgren	Function Test	
ETSTW-RE 072	CELL SITE TEST SET	8921A	3339A00375	HP	2017/9/11	2018/9/10
ETSTW-RE 073	Power Meter	N1911A	MY45100769	Agilent	2018/1/22	2019/1/21
ETSTW-RE 074	Power Sensor	N1921A	MY45241198	Agilent	2018/1/22	2019/1/21

ETSTW-RE 088	SOLID STATE AMPLIFIER	KMA180265A01	99057	KMIC	2017/9/19	2018/9/18
ETSTW-RE 096	SIGNAL GENERATOR	SMIQ 03B	102274	R&S	2018/6/11	2019/6/10
ETSTW-RE 099	DC Block	50DB-007-1	None	JFW	2018/2/23	2019/2/22
ETSTW-RE 112	AC POWER SOURCE	TFC-1005	T-0A023536	T-Power	Function test	
ETSTW-RE 115	2.4GHz Notch Filter	N0124411	473874	MICROWAVE CIRCUITS	2018/1/15	2019/1/14
ETSTW-RE 120	RF Player	MP9200	MP9210-111022	ADIVIC	Function Test	
ETSTW-RE 122	SIGNAL GENERATOR	SMF100A	102149	R&S	2018/5/29	2019/5/28
ETSTW-RE 125	5GHz Notch filter	5NSL11-5200/E221.3-O/O	1	K&L Microwave	2018/8/8	2019/8/7
ETSTW-RE 126	5GHz Notch filter	5NSL12-5800/E221.3-O/O	1	K&L Microwave	2018/8/8	2019/8/7
ETSTW-RE 127	RF Switch Box	RFS-01	None	WTS	2018/2/27	2019/2/26
ETSTW-RE 128	5.3GHz Notch filter	N0153001	SN487233	Microwave Circuits	2018/8/8	2019/8/7
ETSTW-RE 129	5.5GHz Notch filter	N0555984	SN487234	Microwave Circuits	2018/8/8	2019/8/7
ETSTW-RE 142	Amplifier	8447D	2805A03378	Agilent	2018/3/30	2019/3/29
ETSTW-RE 147	Bi-log Hybrid Antenna	MCTD 2786B	BLB16M04005	ETC	2018/3/23	2019/3/22
ETSTW-RS 009	SIGNAL GENERATOR	8648C	3642U01656	HP	2018/1/18	2019/1/17
ETSTW-GSM 002	Universal Radio Communication Tester	CMU 200	109439	R&S	2018/2/27	2019/2/26
ETSTW-GSM 003	Radio Communication Analyzer	MT8820C	6201342073	Anritsu	2018/3/2	2019/3/1
ETSTW-GSM 004	Wideband Radio Communication Tester	CMW500	128092	R&S	2017/10/16	2018/10/15
ETSTW-GSM 005	Dynamic Signal Acquisition USB 2.0 Module	USB-2405	0050	ADLINK	Function Test	
ETSTW-GSM 006	ICPR Accelerometer	352C65	LW216621	PCB PIEZOTRONICS	2017/12/13	2018/12/12
ETSTW-GSM 007	Free-Field Array Microphone	40PH	222391	G.R.A.S.	2017/9/13	2018/9/12
ETSTW-GSM 023	Power Divider	4901.19.A	None	SUHNER	2017/9/13	2018/9/12
ETSTW-GSM 024	Radio Communication Analyzer	MT8821C	None	Anritsu	2018/3/7	2019/3/6
ETSTW-GSM 025	Band Reject Filter	BRM19835	001	Micro-Tronics	2018/8/9	2019/8/8
ETSTW-Cable 002	Microwave Cable	SUCOFLEX 104 (S_Cable 7)	238093	HUBER+SUHNER	2018/5/14	2019/5/13
ETSTW-Cable 003	Microwave Cable	SUCOFLEX 104 (S_Cable 11)	209953	HUBER+SUHNER	2018/5/14	2019/5/13
ETSTW-Cable 011	SMA to N type Cable	RGU-400	None	THERMAX	Pre-test Use NCR	
ETSTW-Cable 020	N TYPE Cable	OATS Cable 1	N30N30-L335-15M	JYE BAO CO.,LTD.	2018/7/2	2019/7/1
ETSTW-Cable 026	Microwave Cable	SUCOFLEX 104	279075	HUBER+SUHNER	2018/2/27	2019/2/26
ETSTW-Cable 027	Microwave Cable	SUCOFLEX 104	279083	HUBER+SUHNER	2018/5/14	2019/5/13
ETSTW-Cable 028	Microwave Cable	FA147A0015M2020	30064-2	UTIFLEX	2017/9/7	2018/9/6
ETSTW-Cable 029	Microwave Cable	FA147A0015M2020	30064-3	UTIFLEX	2017/9/7	2018/9/6
ETSTW-Cable 030	Microwave Cable	SUCOFLEX 104 (S_Cable 9)	279067	HUBER+SUHNER	2018/2/27	2019/2/26
ETSTW-Cable 031	Microwave Cable	SUCOFLEX 104 (S_Cable 10)	238092	HUBER+SUHNER	2018/3/30	2019/3/29
ETSTW-Cable 039	Microwave Cable	SUCOFLEX 104	316739	HUBER+SUHNER	2018/5/14	2019/5/13
ETSTW-Cable 043	Microwave Cable	SUCOFLEX 104	317576	HUBER+SUHNER	2018/3/30	2019/3/29

ETSTW-Cable 048	Microwave Cable	SUCOFLEX 104	325519	HUBER+SUHNER	2018/3/30	2019/3/29
ETSTW-Cable 064	Microwave Cable	SUCOFLEX 104	MY28891	HUBER+SUHNER	2018/3/30	2019/3/29
ETSTW-Cable 066	SMA type cable	32022	None	ASTROLAB	2018/8/21	2019/8/20
WTSTW-SW 002	EMI TEST SOFTWARE	EZ_EMC	None	Farad	Version ETS-03A1	
WTSTW-SW 005	GSM Fading Level Correction	GSMFadLevCor	None	R&S	Version 1.66	
WTSTW-SW 006	EMI TEST SOFTWARE	e3	None	AUDIX	Version 9.161014	
WTSTW-SW 008	Signal studio	Agilent	None	AUDIX	Version 2.0.0.1	
WTS-SF 060	振動試驗機/ Vibration Tester	VS-100V	0M01	VS	2018/4/23	2019/4/22

5 電源線傳導干擾之量測

5.1 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範2.3節之規定。

5.2 測試方法

依據量測場地配置圖連接受測物之電源線至 LISN，週邊或支援裝置之電源線連接至另一 LISN。所有 LISN 之電力由同一個交流電源供應。

若受測物之電源線長度足以束綁，該束綁之固定須以膠帶或其他不影響測試之非傳導性材質。非受測物之電源線無須束綁，由桌子的後緣垂下沿傳導測試場地的地面接至 LISN。落地型之附件設備的電源線可以任何便利的型態置於接地平面上或絕緣物上。

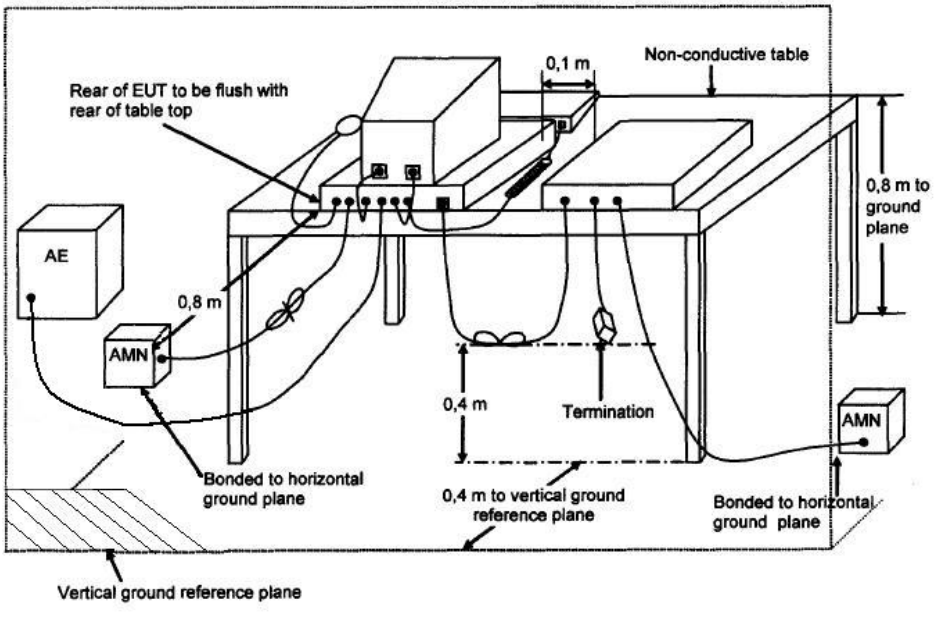
週邊設備之電源線不可垂過 LISN 的上端。使用長度合宜之同軸電纜將測量儀器連接至供應電流至受測物之 LISN 的 RF 埠，其他未連接之 RF 埠以 50Ω 電阻終結。

使用頻譜分析儀或其他可提供頻譜顯示之儀器以進行交流電力線傳導初步測試，以決定須作最終測試的頻率點。

再使用下表指定之檢波器功能針對初測所得的頻率點進行單點詳測，以決定最終的測試結果。

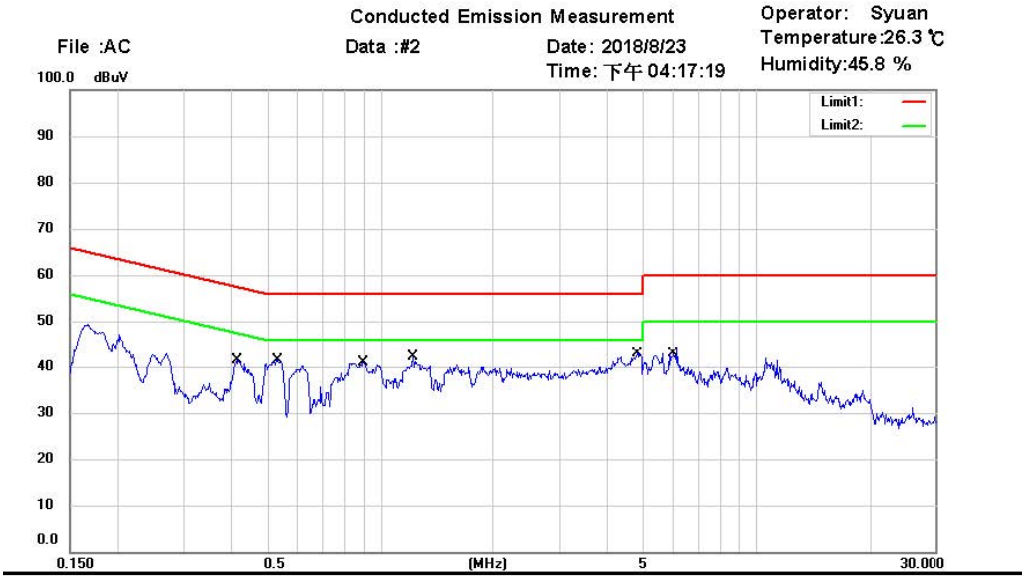
頻率 (kHz)	儀器型態	檢波器功能	RBW(6dB)
150 - 30000	EMI Test Receiver	QP/AV	10 kHz

5.3 電源線傳導干擾之測試配置



備註：實際測試配置照片，請參考附件。

5.4 傳導干擾之量測結果



Site : Chamber_03
Condition : LP0002 Conduction(QP)
Phase: N
EUT : W6M21805-18079
Power : 110 Va.c.
M/N:
Test Mode : USB
Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.4140	26.32	QP	9.74	36.06	57.57	-21.51	
	0.4140	17.62	AVG	9.74	27.36	47.57	-20.21	
	0.5315	27.70	QP	9.74	37.44	56.00	-18.56	
	0.5315	16.47	AVG	9.74	26.21	46.00	-19.79	
	0.8960	26.59	QP	9.76	36.35	56.00	-19.65	
	0.8960	12.31	AVG	9.76	22.07	46.00	-23.93	
	1.2245	25.05	QP	9.77	34.82	56.00	-21.18	
	1.2245	12.26	AVG	9.77	22.03	46.00	-23.97	
	4.8110	26.00	QP	9.91	35.91	56.00	-20.09	
*	4.8110	19.37	AVG	9.91	29.28	46.00	-16.72	
	6.0125	27.92	QP	9.95	37.87	60.00	-22.13	
	6.0125	22.43	AVG	9.95	32.38	50.00	-17.62	



Site : Chamber_03
Condition : LP0002 Conduction(QP)
Phase: L1
EUT : W6M21805-18079
Power : 110 Va.c.
M/N:
Test Mode : USB
Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.4117	25.38	QP	9.73	35.11	57.61	-22.50	
	0.4117	18.18	AVG	9.73	27.91	47.61	-19.70	
	0.5382	28.03	QP	9.73	37.76	56.00	-18.24	
	0.5382	18.01	AVG	9.73	27.74	46.00	-18.26	
	0.8262	27.01	QP	9.74	36.75	56.00	-19.25	
	0.8262	14.16	AVG	9.74	23.90	46.00	-22.10	
	1.2627	25.96	QP	9.75	35.71	56.00	-20.29	
	1.2627	14.79	AVG	9.75	24.54	46.00	-21.46	
	6.0000	28.63	QP	9.93	38.56	60.00	-21.44	
	6.0000	22.95	AVG	9.93	32.88	50.00	-17.12	
	10.8624	32.00	QP	10.06	42.06	60.00	-17.94	
*	10.8624	24.24	AVG	10.06	34.30	50.00	-15.70	

備註：1. 上列為 Mode 1 及 Mode 5 之量測結果。經整體初測評估後，上列量測結果為最大干擾值模式，故僅列出上列量測結果。

2. “--”表示以準峰值檢波器量測的結果值低於平均限制值，可視同以平均值檢波器量測的結果會符合平均限制值。

3. 此測項量測不確定度評估：±1.54 dB。使用擴充係數 k=2 來計算擴充不確定度，使用這個數值的擴充係數時之信心水準大約是 95%。

4. 傳導干擾電壓量測之儀器設備: ETSTW-CE 001、ETSTW-CE 016、ETSTW-RE 045。

5. Up Line: QP Limit Line, Down Line: Ave Limit Line。

5.5 干擾值之計算

電源傳導干擾電壓之計算公式如下：

結果值 = 儀器讀值 + 校正因子

其中校正因子為：

饋線損失 + 電源阻抗模擬網路損失

5.6 傳導之限制值規定

依據國家通訊傳播委員會低功率射頻電機技術規範2.3節之規定，以市電為電源之低功率射頻電機，其傳導回電源線上頻率自150千赫(kHz)至30兆赫(MHz)之射頻電壓(在電源端子每一電源線對接地點)不得超過下表所列之限值。測量時應經過50微亨利(μH)及50歐姆(Ω)之電源線阻抗模擬網路(LISN)。頻率重疊處，以較低限值為準。

頻率 (MHz)	傳導限制值(dBuV) 準峰值	平均值
0.15-0.5	66 – 56(*)	56 – 46(*)
0.5-5	56	46
5-30	60	50

*隨頻率之對數遞減。

6 跳頻頻率數目之量測

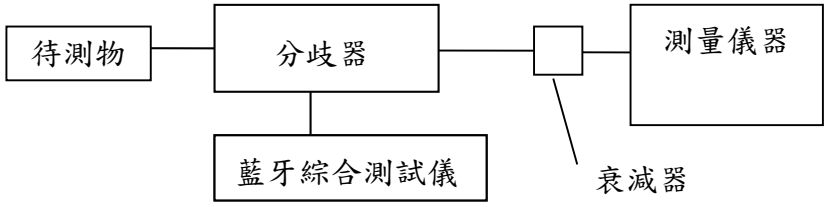
6.1 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範3.10.1.6(1)(A(a)節之規定。

6.2 測試方法

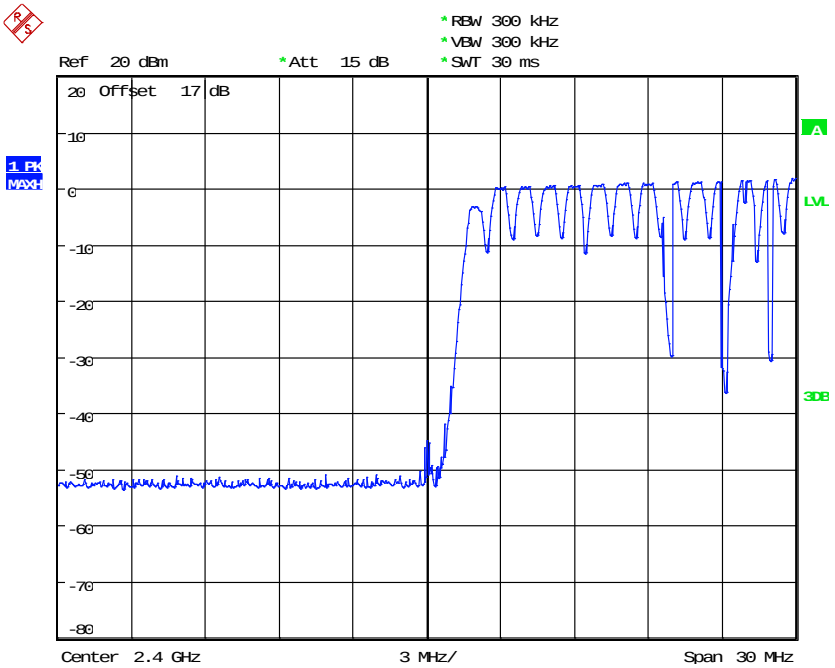
(一) 啟動受測物之跳頻功能。
(二) 頻譜掃描範圍為受測物之操作頻帶。
1. 頻率掃描範圍為受測物之操作頻帶。
2. 解析頻寬不小於1%的頻率掃描範圍，視訊頻寬不小於解析頻寬。
3. 掃描時間為自動，檢波功能為峰值，訊號軌跡為最大保留 (Max Hold)。

6.3 跳頻頻率數目之測試配置

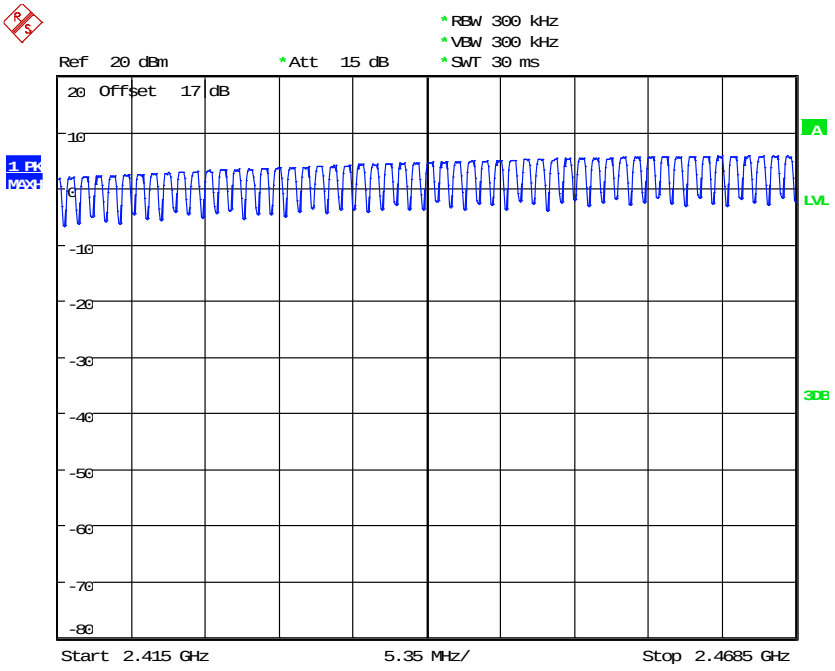


6.4 跳頻頻率數目之量測結果

Bluetooth

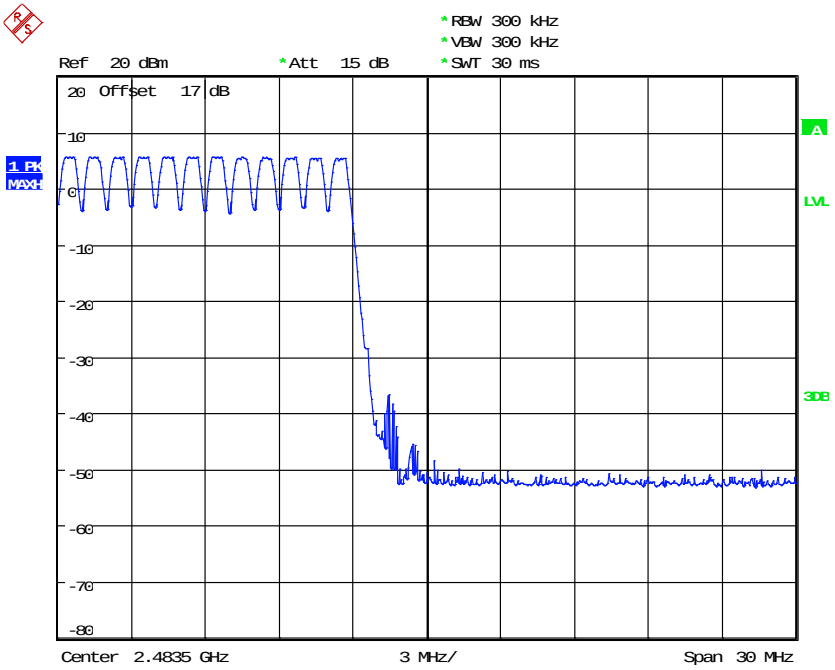


NUMBER OF HOPPING CH0-13
Date: 16.AUG.2018 16:54:58



NUMBER OF HOPPING CH14-66

Date: 16.AUG.2018 16:56:46



NUMBER OF HOPPING CH67-78

Date: 16.AUG.2018 16:55:38

備註： 1. 由於Mode 4 (Normal Mode) 與 Mode 5 (EDR Mode) 之頻道數目皆相同，故僅附 Mode 4 (Normal Mode) 之量測結果。

2. 因低功率射頻電機技術規範 3.10.1(6.1.2)節僅針對「跳頻系統」，Mode 1 ~ Mode 4, Mode 7 為數位調變技術系統，不適用此規範，故僅列出上列量測結果。

3. 跳頻頻率數目量測之儀器設備: ETSTW-RE 055、ETSTW-RE 064、TW-GSM 023。

6.5 跳頻頻率數目之限制值規定

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(6.1.a)節之規定，操作於2400 MHz～2483.5 MHz 之展頻跳頻系統，須使用至少15 個無重疊的頻道，在0.4 秒乘以跳頻頻道數之週期內，任一頻率占用之平均時間應小於或等於0.4 秒。應使用智慧型跳頻技術，以避免占用於特定跳頻頻道。

7 峰值傳導輸出功率之量測

7.1 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範3.10.1.2 (1)節之規定。

7.2 測試方法

一、WLAN發射器之測試方法：

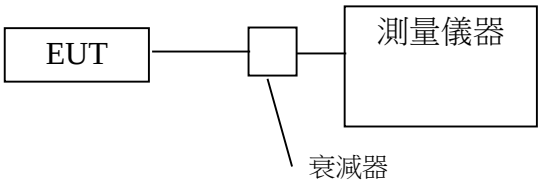
此為RF傳導測試，將發射機之天線埠經由適當之衰減直接連至測試儀器。設定儀器之解析頻寬大於6 dB發射頻寬或使用峰值功率表。

二、藍牙發射器之頻譜分析儀設定如下：

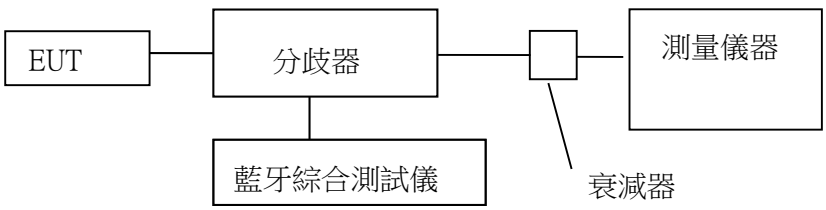
1. 頻率掃描範圍約為 20 dB 頻寬之5倍，中心頻率為跳頻頻道。
2. 解析頻寬大於 1% 欲測試發射之 20 dB 頻寬，視訊頻寬不小於解析頻寬。
3. 掃描時間為自動，檢波功能為峰值，訊號軌跡為最大保留 (Max Hold)。
4. 利用記號至波峰(Mark to Peak)功能以標記發射之波峰，所指示之位準為峰值輸出功率。
5. 上述之測試驟應注意外接之衰減與纜線損失。

7.3 峰值傳導輸出功率之測試配置

一、WLAN 發射器之測試配置：

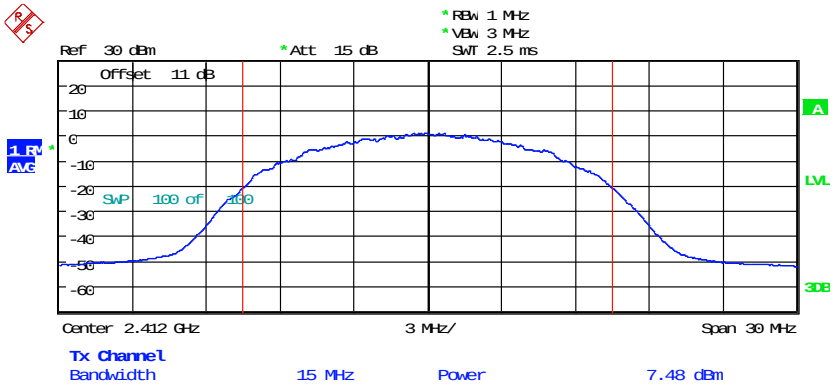


二、藍牙發射器之測試配置：



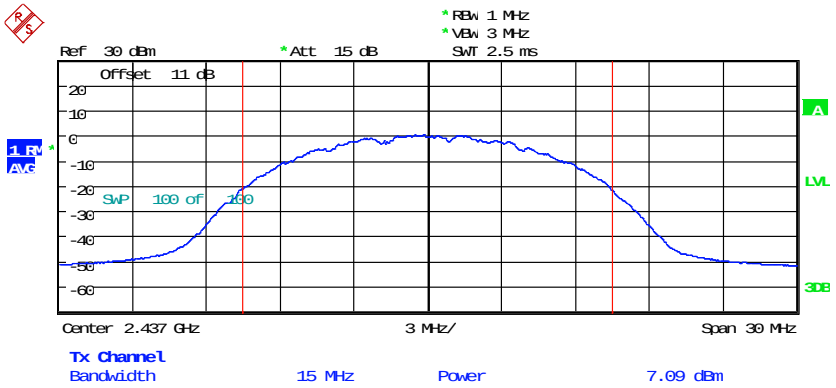
7.4 峰值傳導輸出功率之量測結果

WLAN
802.11b



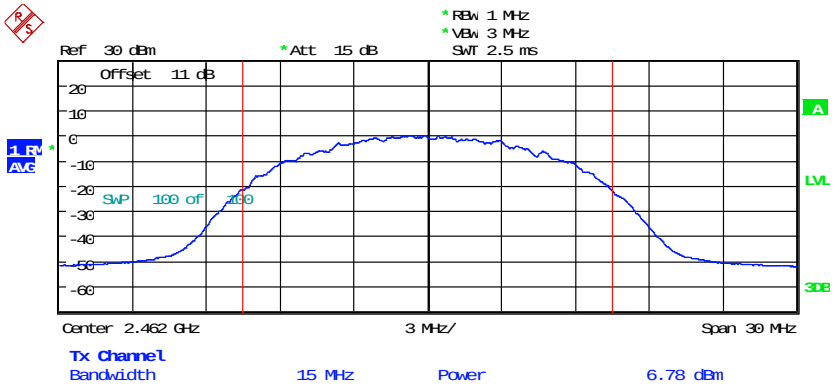
MAX OUTPUT POWER 802.11B CH01

Date: 16.AUG.2018 10:53:57



MAX OUTPUT POWER 802.11B CH06

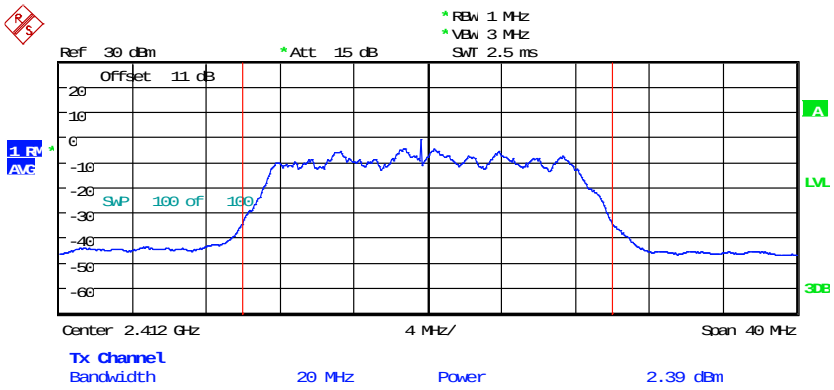
Date: 16.AUG.2018 10:55:25



MAX OUTPUT POWER 802.11B CH11

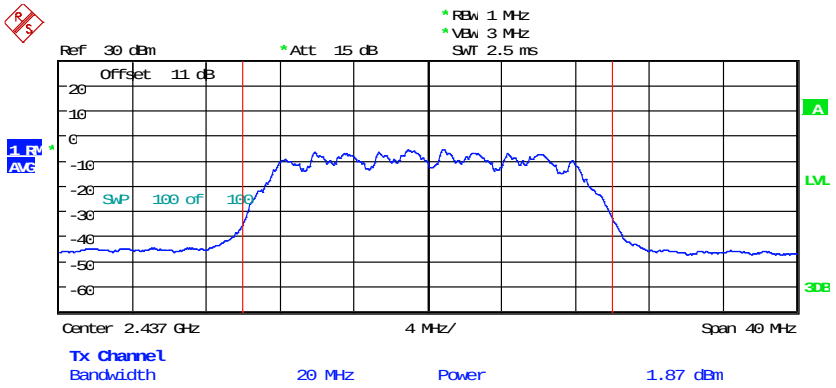
Date: 16.AUG.2018 10:58:53

802.11g



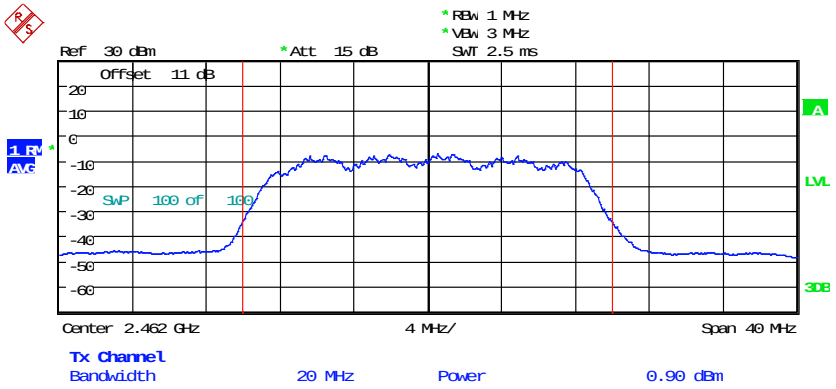
MAX OUTPUT POWER 802.11G CH01

Date: 16.AUG.2018 10:59:54



MAX OUTPUT POWER 802.11G CH06

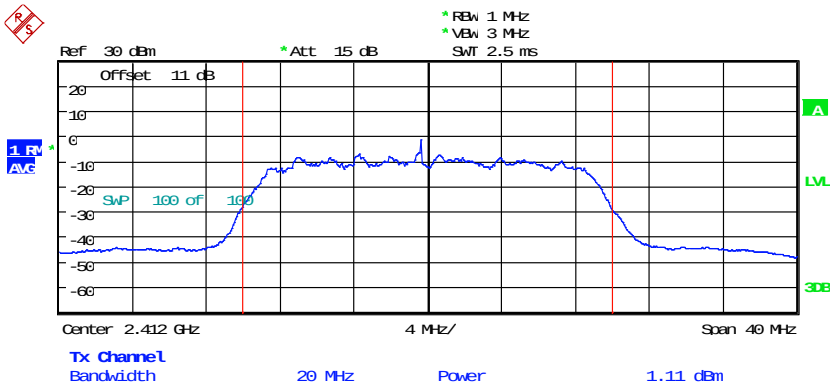
Date: 16.AUG.2018 11:00:51



MAX OUTPUT POWER 802.11G CH11

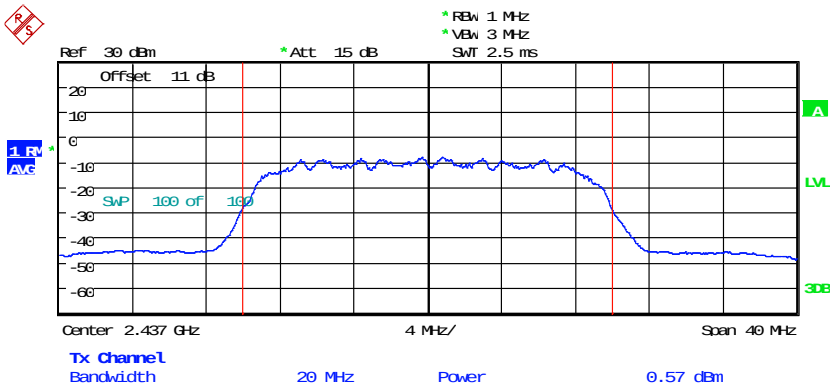
Date: 16.AUG.2018 11:01:45

802.11n 20MHz



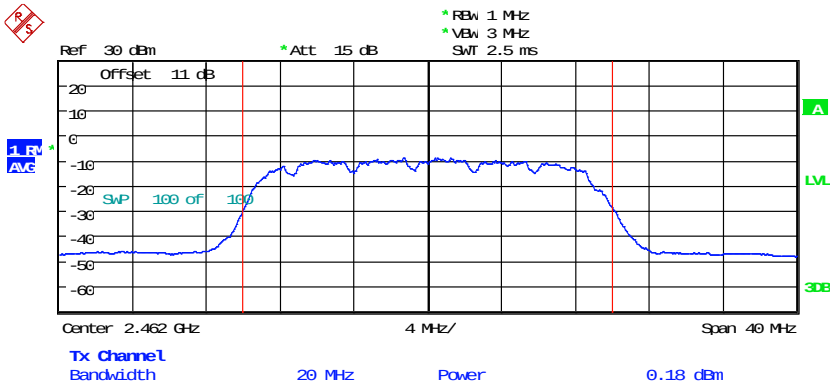
MAX OUTPUT POWER 802.11N 20MHZ CH1

Date: 16.AUG.2018 11:14:05



MAX OUTPUT POWER 802.11N 20MHZ CH6

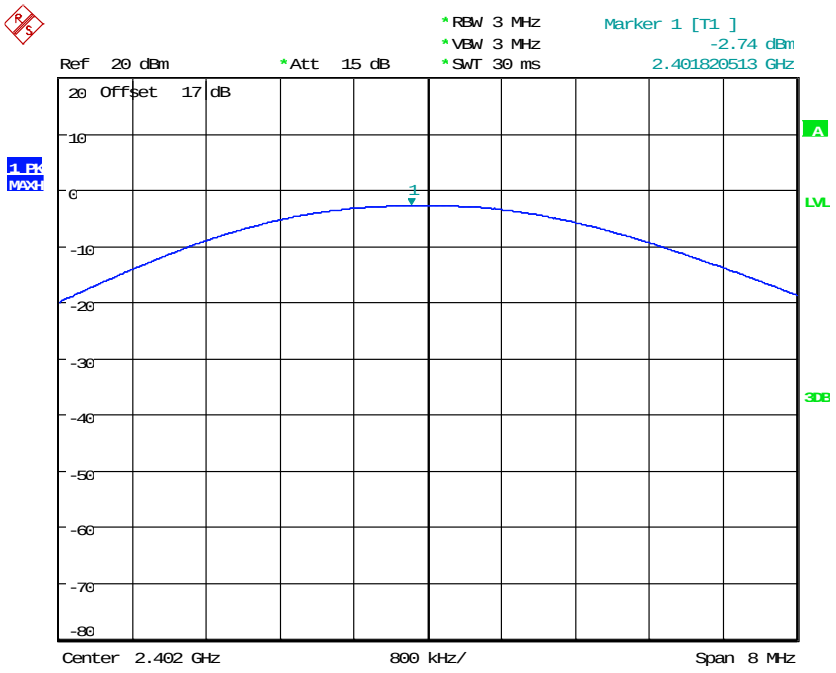
Date: 16.AUG.2018 11:15:32



MAX OUTPUT POWER 802.11N 20MHZ CH11

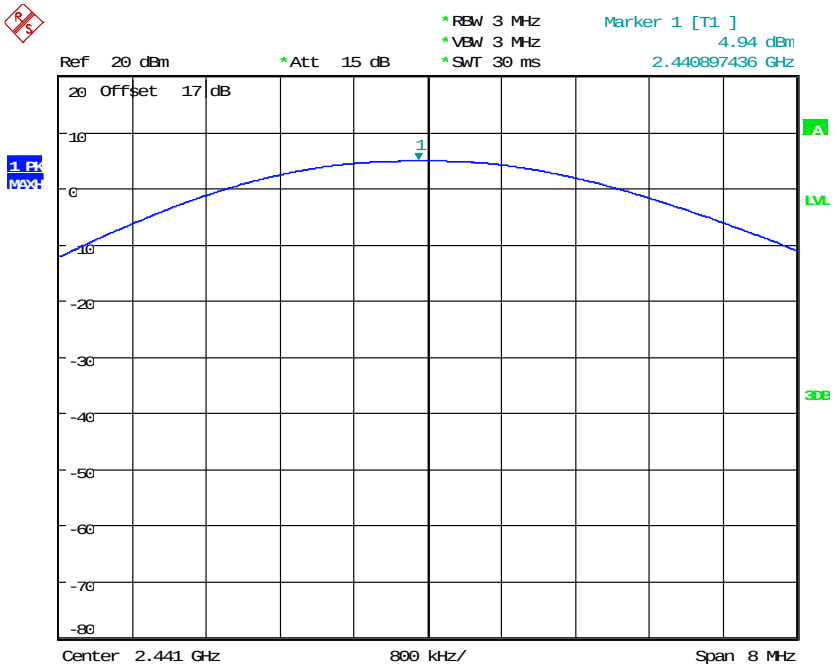
Date: 16.AUG.2018 11:16:43

Bluetooth
Normal mode



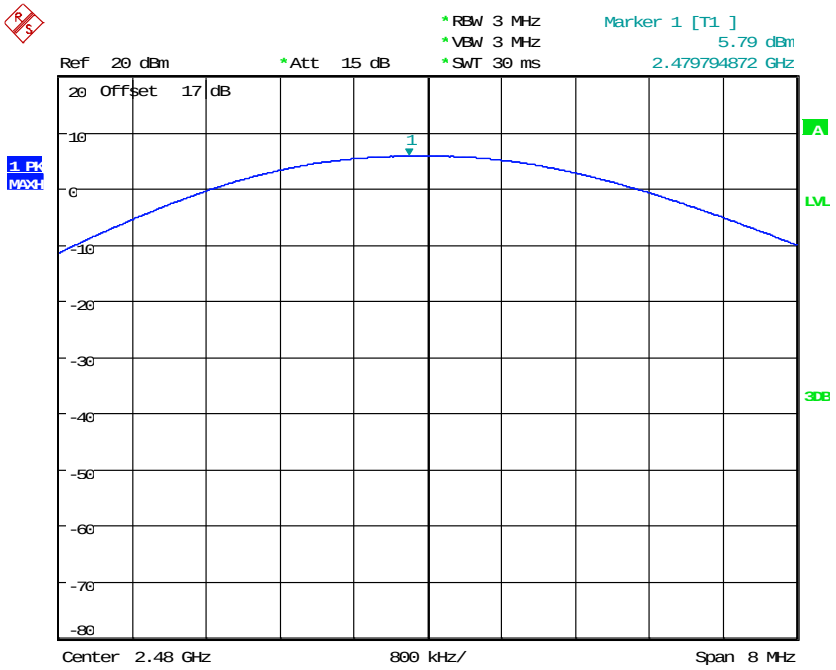
MAX OUTPUT POWER CH0

Date: 16.AUG.2018 16:54:02



MAX OUTPUT POWER CH39

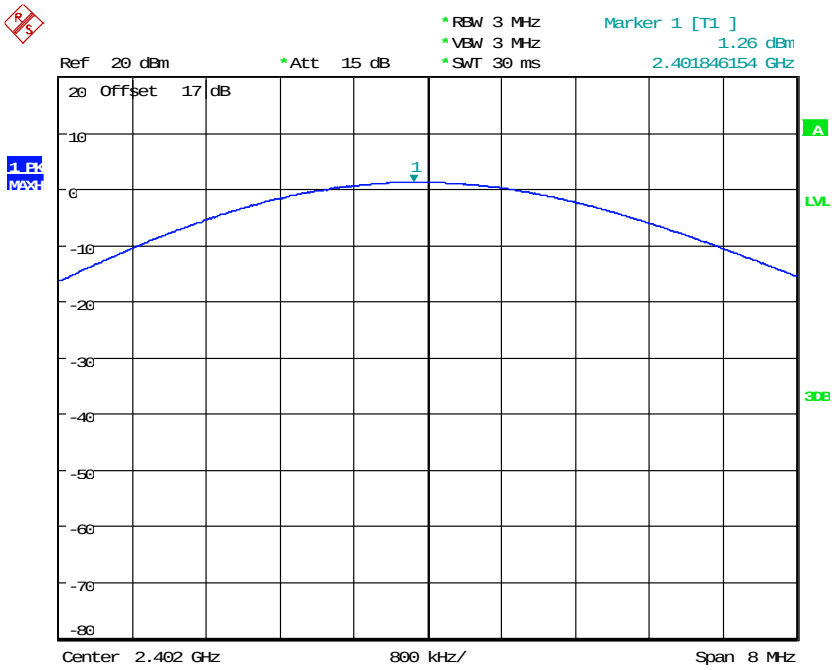
Date: 16.AUG.2018 16:52:50



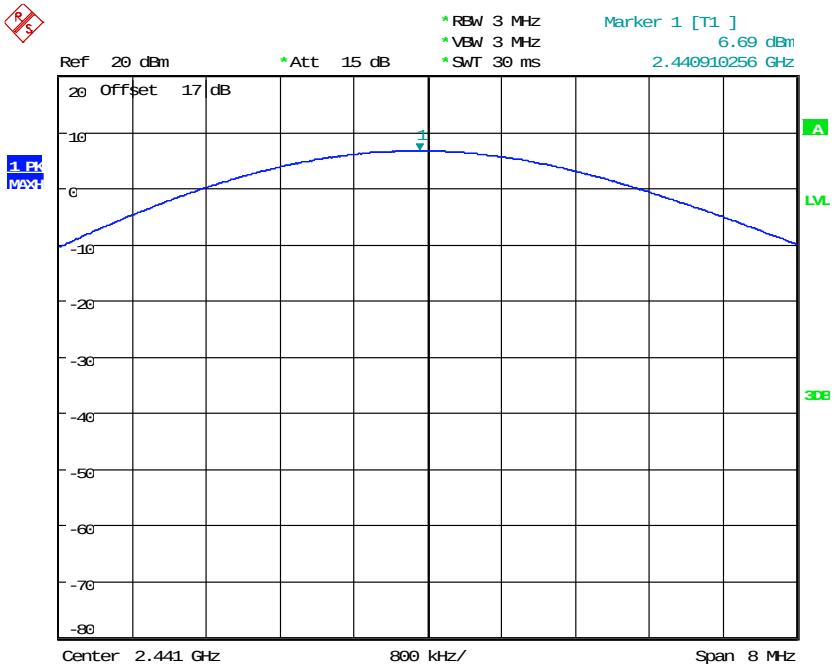
MAX OUTPUT POWER CH78

Date: 16.AUG.2018 16:53:18

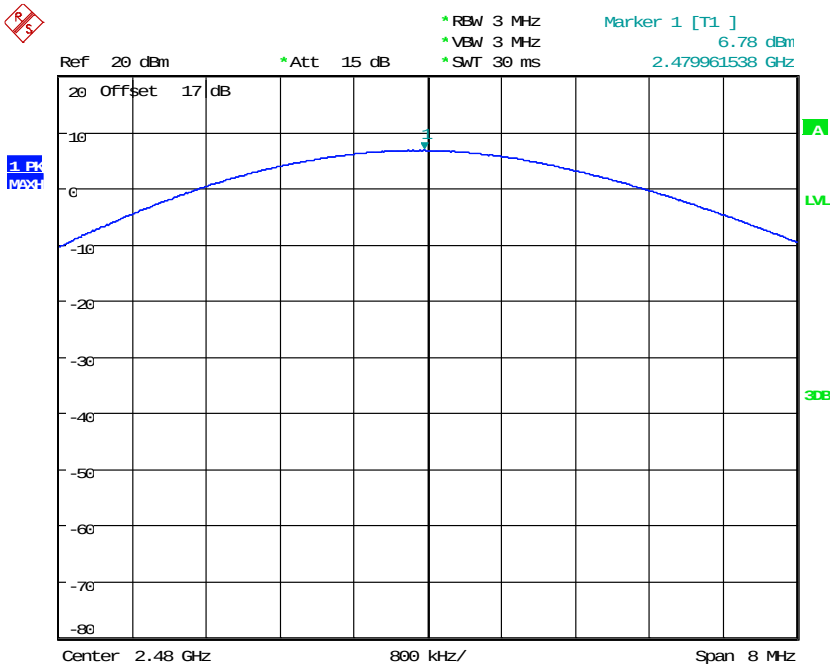
EDR mode



MAX OUTPUT POWER CH0 EDR MODE
Date: 16.AUG.2018 17:06:46



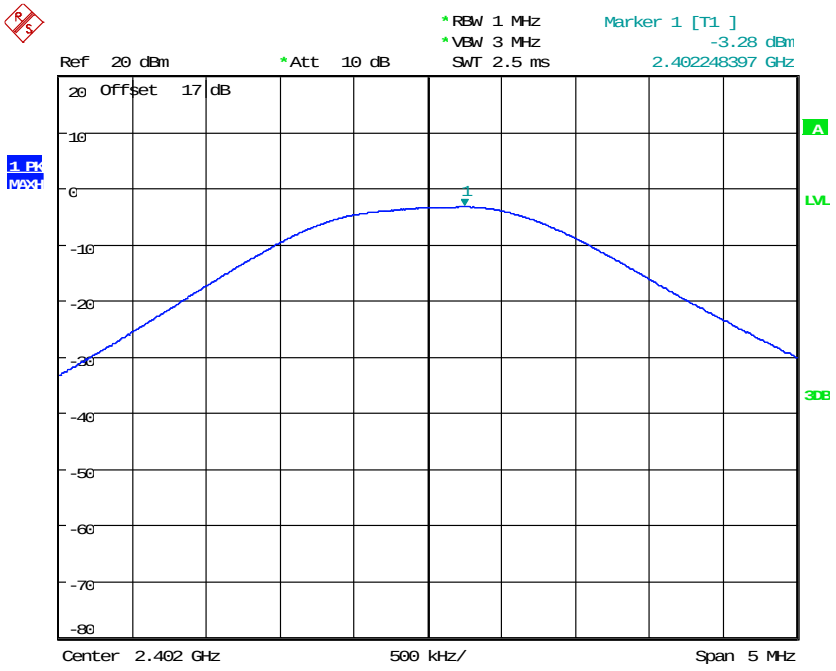
MAX OUTPUT POWER CH39 EDR MODE
Date: 16.AUG.2018 17:08:06



MAX OUTPUT POWER CH78 EDR MODE

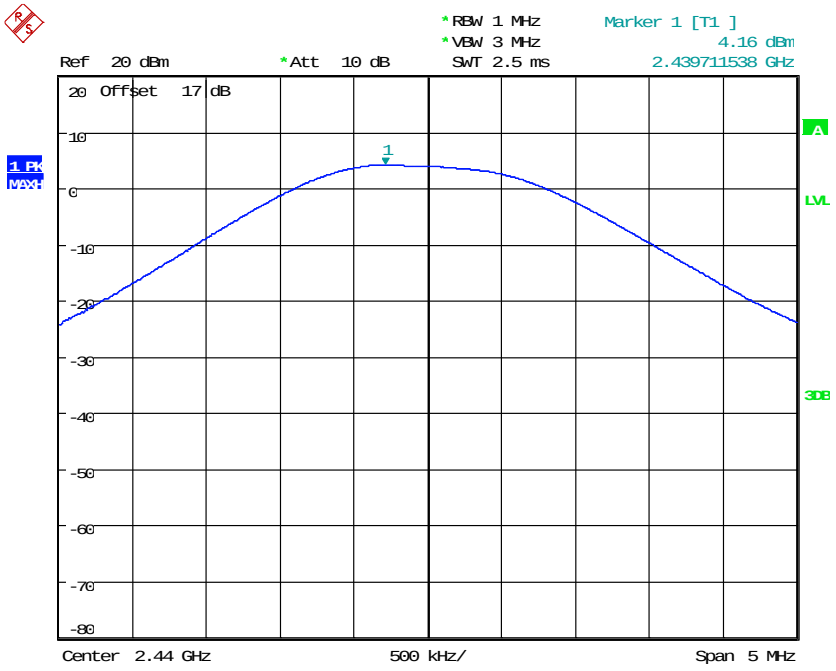
Date: 16.AUG.2018 17:08:38

Low Energy mode



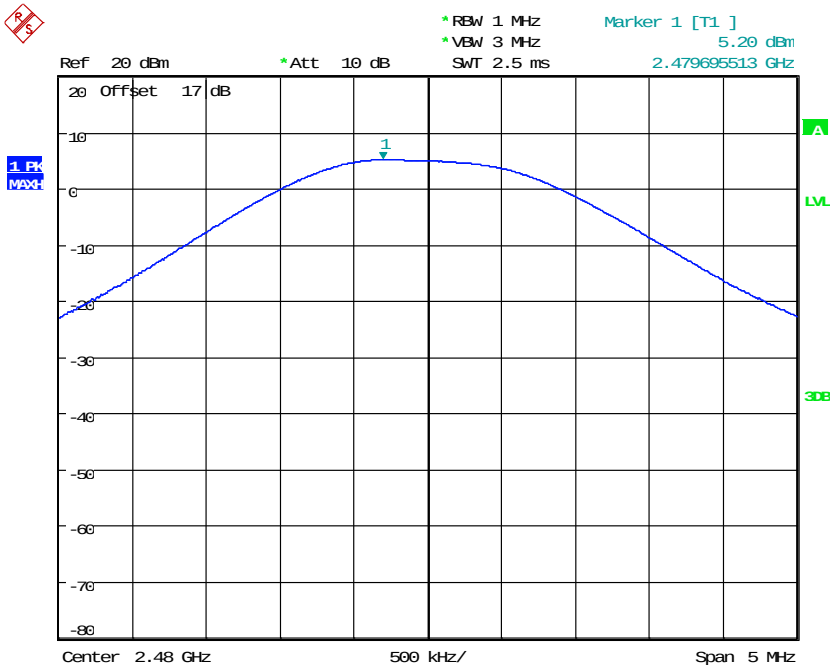
MAX OUTPUT POWER BT4.0 CH00

Date: 16.AUG.2018 17:17:14



MAX OUTPUT POWER BT4.0 CH19

Date: 16.AUG.2018 17:17:56



MAX OUTPUT POWER BT4.0 CH39

Date: 16.AUG.2018 17:18:38

備註：1. 此測項量測不確定度評估 : ±1.01 dB。使用擴充係數 k=2 來計算擴充不確定度，
使用這個數值的擴充係數時之信心水準大約是 95%。
2. 峰值輸出功率量測之儀器設備: ETSTW-RE 055、ETSTW-RE 064、ETSTW-GSM 023。

7.5 峰值傳導輸出功率之限制值規定

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 (1)節之規定，
(1) 操作於2400 MHz～2483.5 MHz 者
(A) 至少使用75 個跳頻頻道之跳頻系統：1 W(含)以下。
(B) 除(A)外，依 3.10.1.6 (1)(A)(a)之跳頻系統：0.125 W(含)以下。
(C) 數位調變技術系統：1 W(含) 以下。

8 天線增益之要求

8.1 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範 3.10.1.3 (1)(3)節之規定:

(1) 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。
(3) 除(1)及(2)外，使用超過6 dBi方向增益之發射天線時，應依超過6 dBi 天線方向增益的dBi 總量，等量減少最大傳導輸出功率限制值。

8.2 天線增益

產品使用BT：Chip Antenna / Gain: 1 dBi（廠牌：N/A；型號：SENA_009）；
WLAN：PCB Pattern Antenna / Gain: 0.2 dBi（廠牌：RADINA. Co., LTD；型號：GradiANT）。

9 頻帶邊緣之量測

9.1 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範3.10.1.5節及 2.7、 2.8節之規定。

9.2 測試方法

一、WLAN發射器之測試方法：

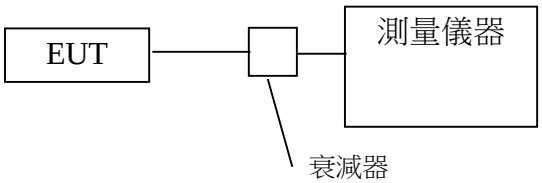
設定解析頻寬為100kHz，視訊頻寬大於解析頻寬，所有頻帶邊緣之發射必須比許可頻段中之最高發射至少低 20dB。

二、藍牙發射器之頻譜分析儀設定如下：

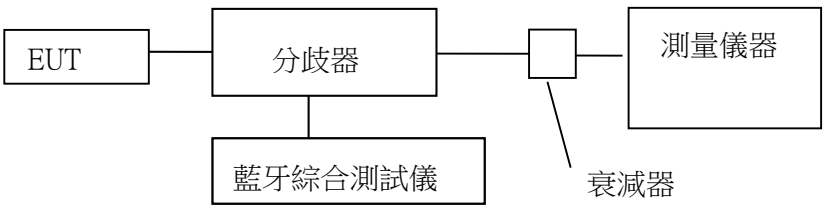
1. 頻率掃描範圍足以涵蓋操作在最靠近頻帶邊之頻道的發射波峰位準以及任何落於許可頻帶外之調變產物。
2. 解析頻寬大於1%頻率掃描範圍寬度，視訊頻寬不小於解析頻寬。
3. 掃描時間為自動，檢波功能為峰值，訊號軌跡為最大保留 (Max Hold)。
4. 將標記設定於在頻帶邊緣上的發射，或將標記設定於最大之頻帶外調變產物上若其位準大於頻帶邊上的發射。
5. 啟動標記差值之功能，利用標記至波峰功能 (Marker to Peak) 功能以標記頻帶內發射之波峰，所顯示之標記差值必須符合指定之限制值。
6. 利用相同的儀器設定 ，使受測物操作於跳頻功能。
7. 以上述相同的步驟決定由跳頻功能所產生的任何混附波是否亦符合規定之限制值。

9.3 頻帶邊緣之測試配置

一、WLAN 發射器之測試配置：

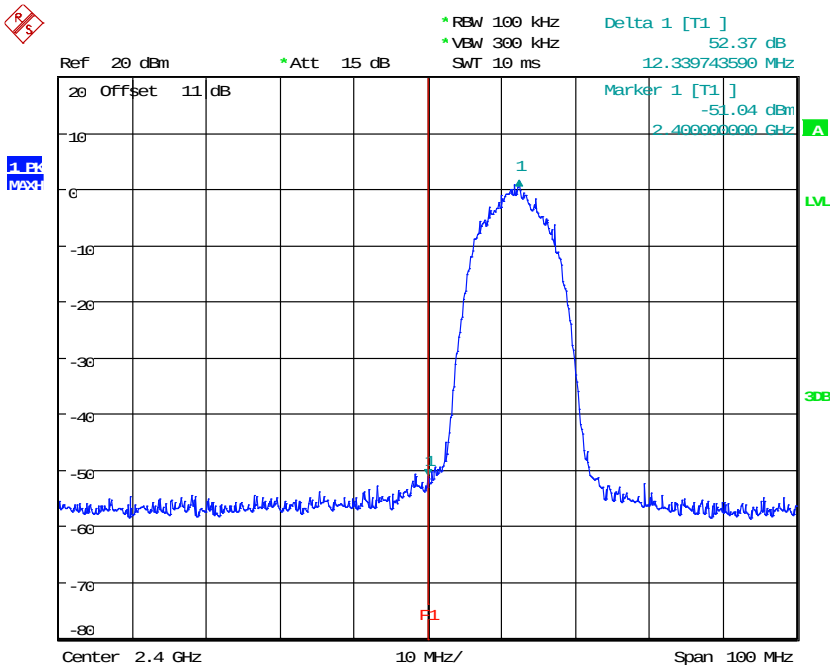


二、藍牙發射器之測試配置：

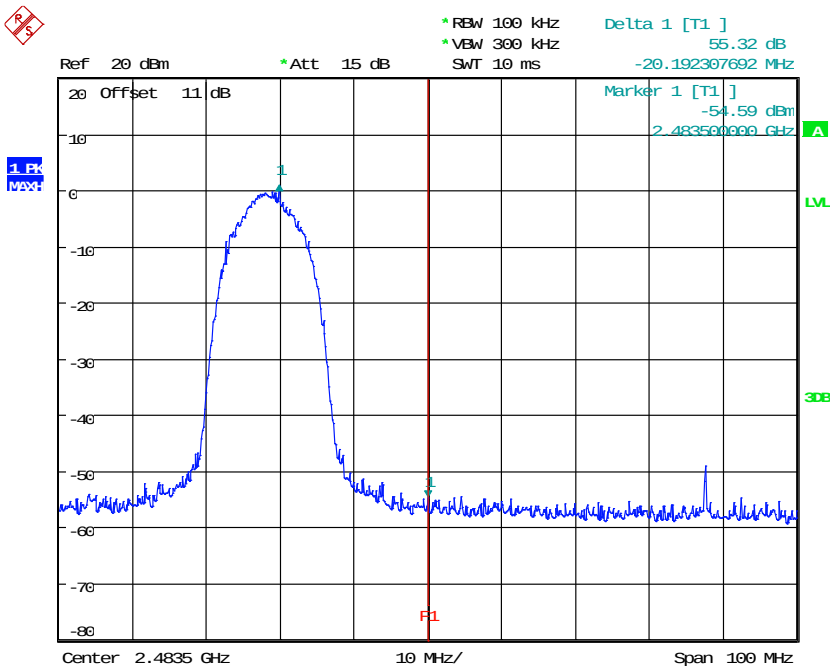


9.4 頻帶邊緣之量測結果

WLAN
802.11b

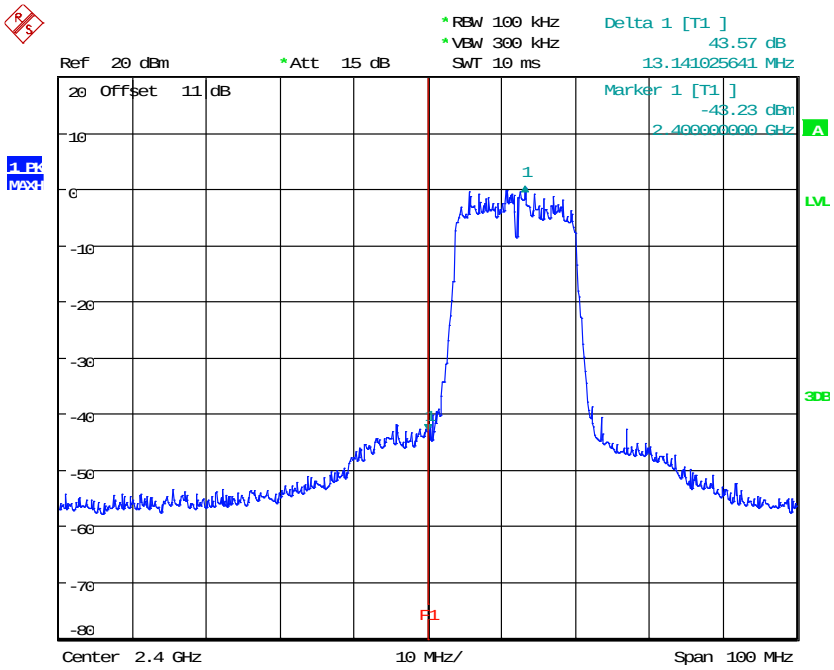


BANDEDGE 802.11B CH01
Date: 16.AUG.2018 10:54:18



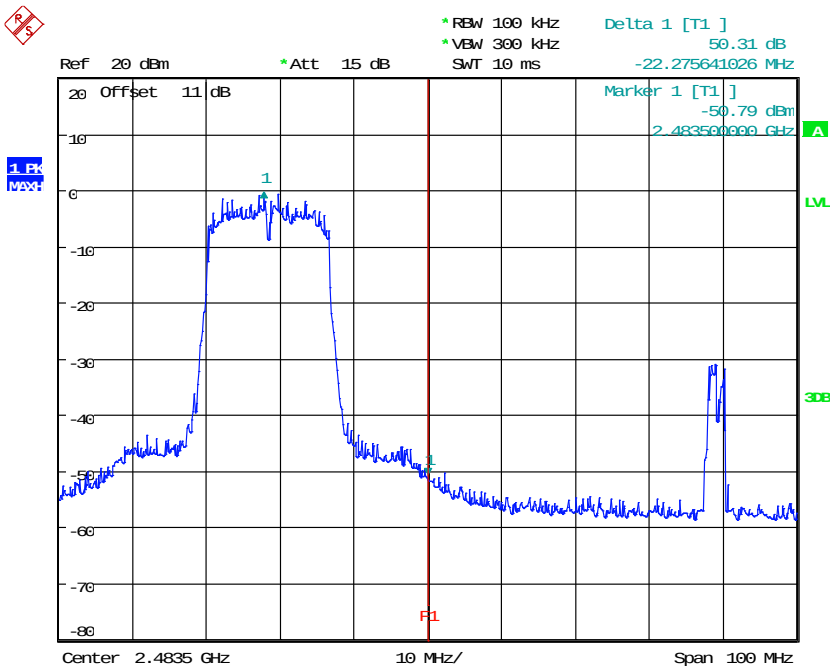
BANDEDGE 802.11B CH11
Date: 16.AUG.2018 10:59:14

802.11g



BANDEDGE 802.11G CH01

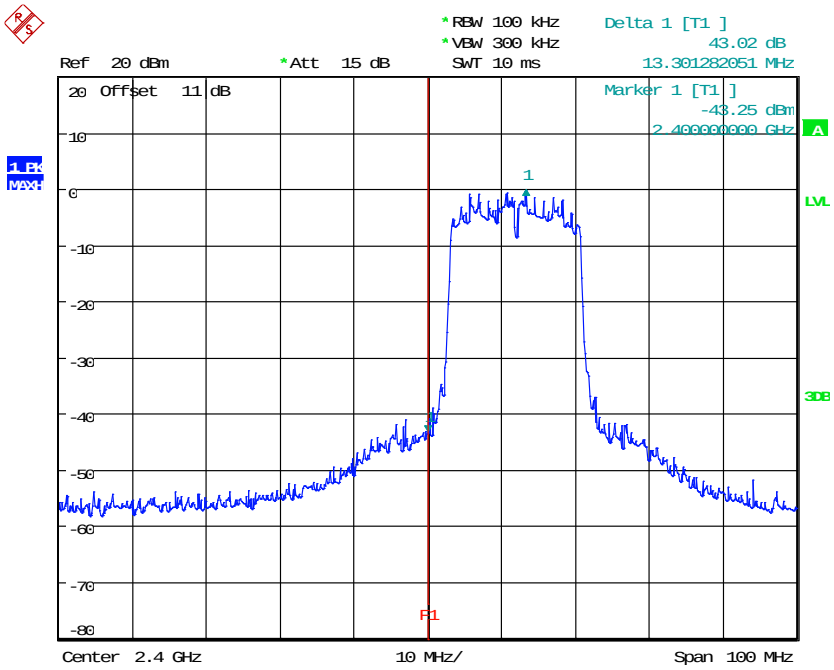
Date: 16.AUG.2018 11:00:16



BANDEDGE 802.11G CH11

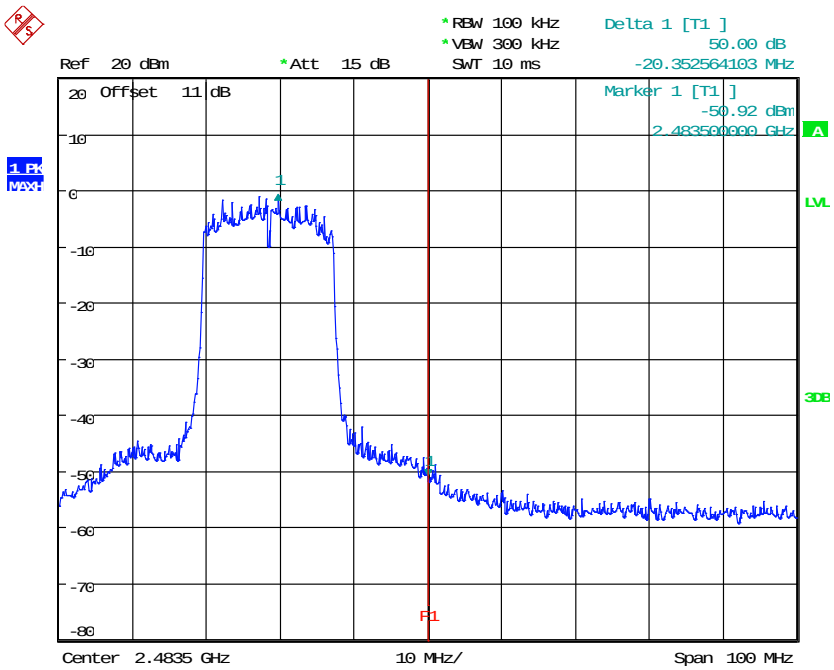
Date: 16.AUG.2018 11:02:06

802.11n 20MHz



BANDEDGE 802.11N 20MHZ CH01

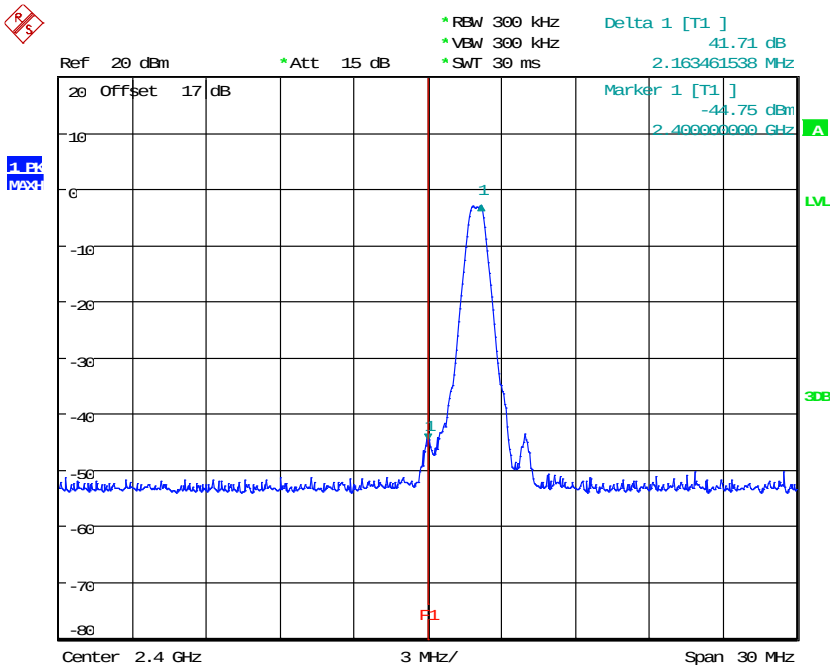
Date: 16.AUG.2018 11:14:26



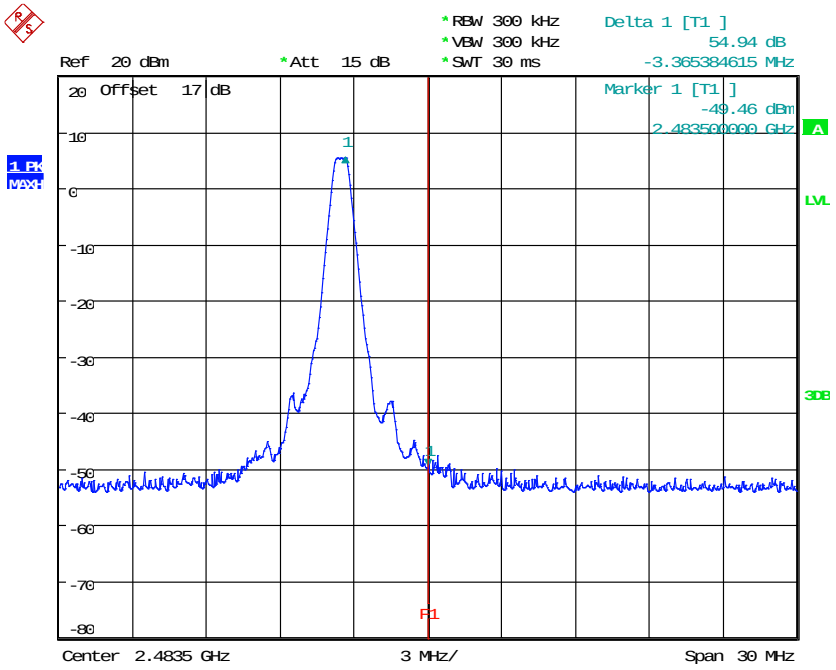
BANDEDGE 802.11N 20MHZ CH11

Date: 16.AUG.2018 11:17:04

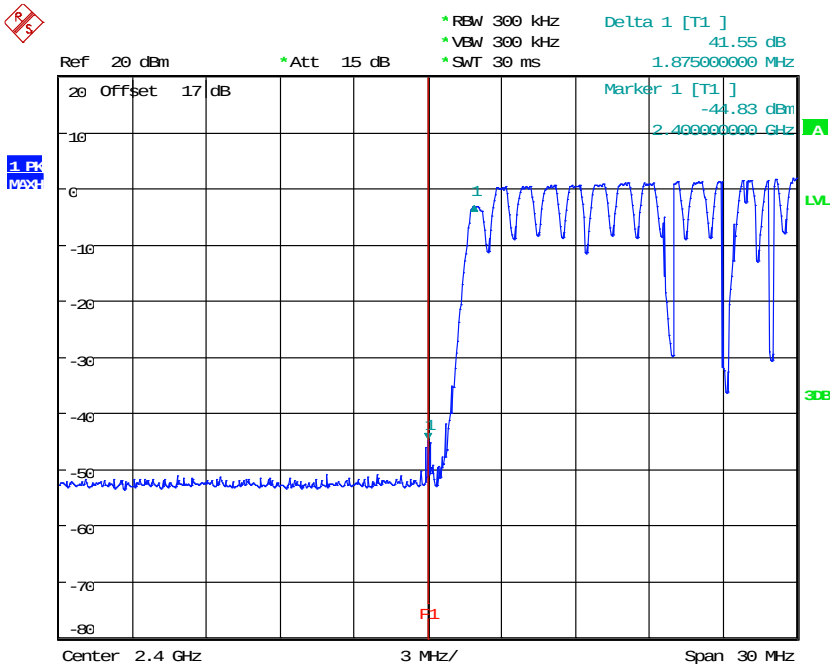
Bluetooth
Normal mode



BANDEDGE CH0
Date: 16.AUG.2018 16:52:26

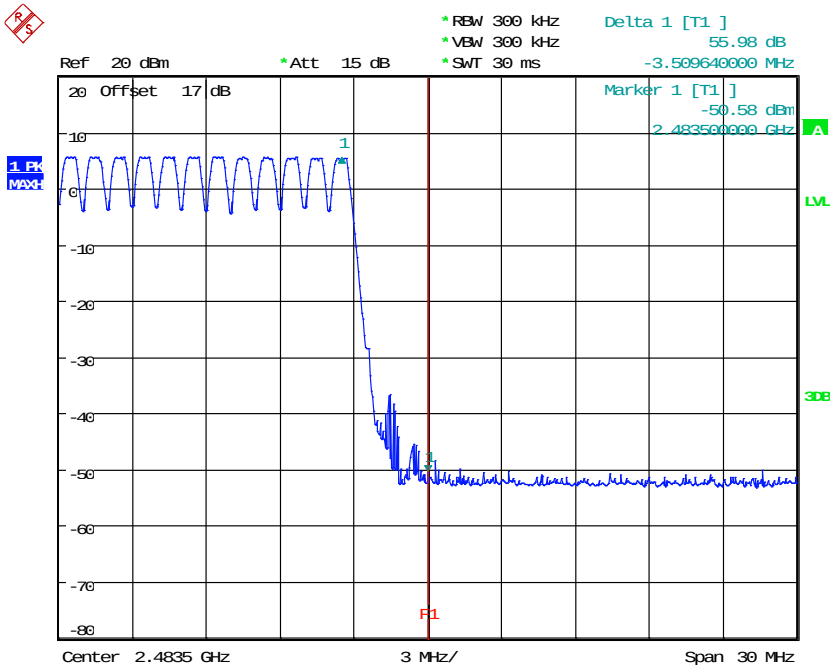


BANDEDGE CH78
Date: 16.AUG.2018 16:53:34



BANDEDGE CH0 HOPPING MODE

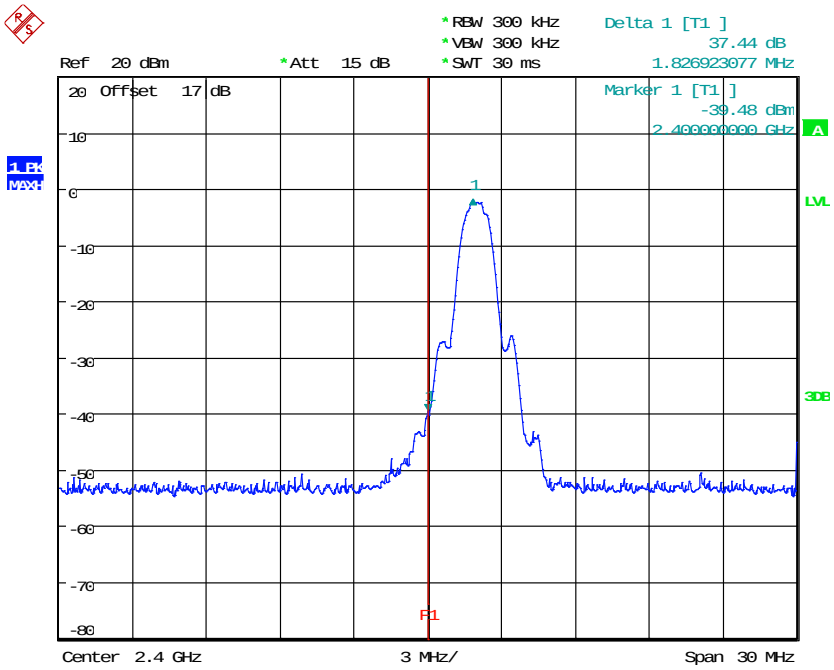
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BANDEDGE CH78 HOPPING MODE

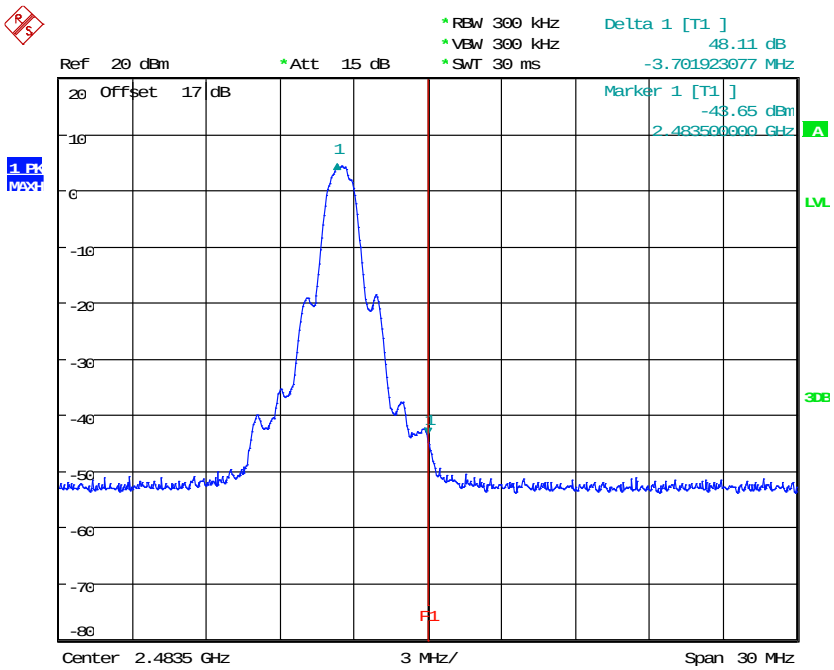
Date: 16.AUG.2018 16:55:39

EDR mode



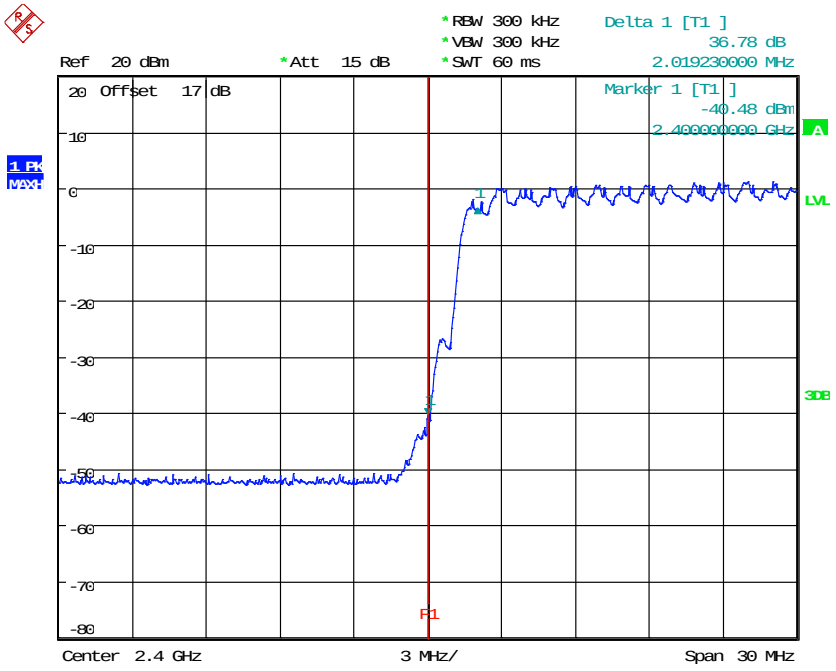
BANDEDGE CH0 EDR MODE

Date: 16.AUG.2018 17:07:02



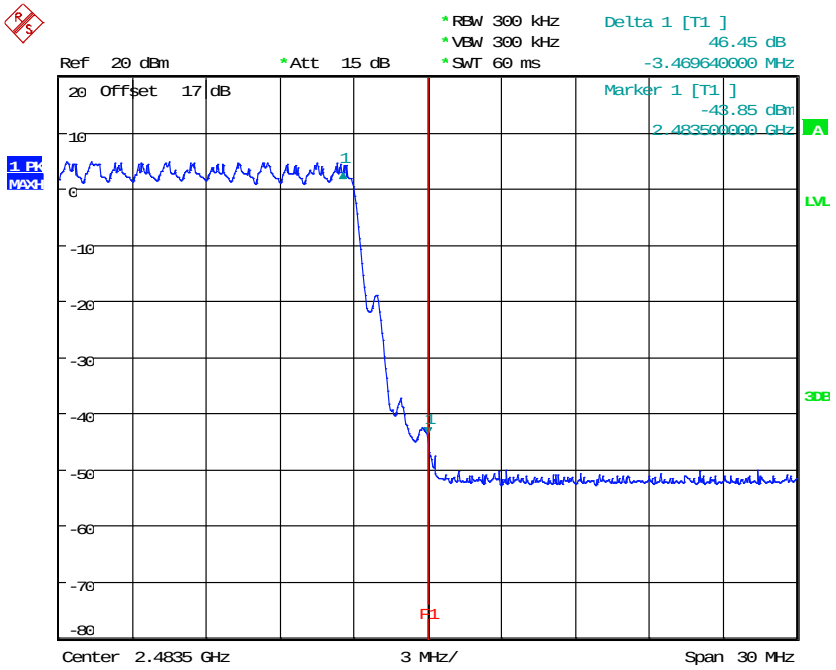
BANDEDGE CH78 EDR MODE

Date: 16.AUG.2018 17:08:58



BANDEDGE CH0 EDR HOPPING MODE

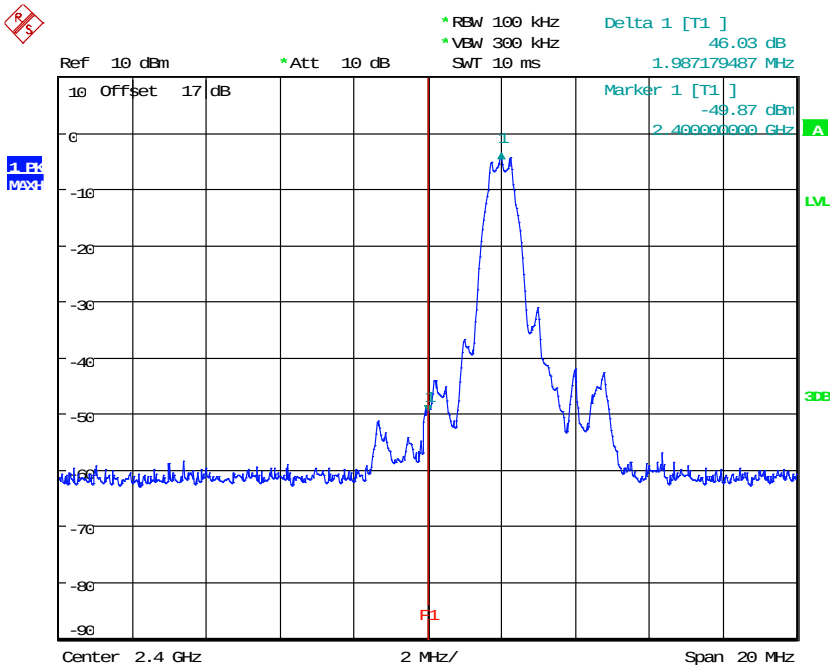
Date: 16.AUG.2018 17:12:50



BANDEDGE CH78 EDR HOPPING MODE

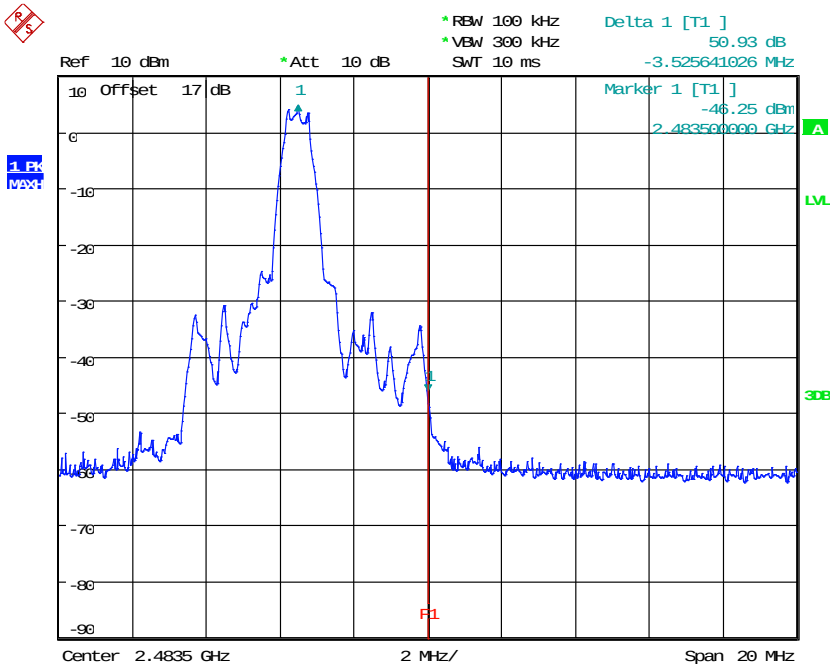
Date: 16.AUG.2018 17:14:34

Low Energy mode



BANDEDGE BT4.0 CH00

Date: 16.AUG.2018 17:17:44



BANDEDGE BT4.0 CH39

Date: 16.AUG.2018 17:19:08

備註：1. 此測項量測不確定度評估 : ±0.98 dBc。使用擴充係數 k=2 來計算擴充不確定度，使用這個數值的擴充係數時之信心水準大約是 95%。

2. 頻帶邊緣量測儀器設備: ETSTW-RE 055、ETSTW-RE 064、ETSTW-GSM 023。

9.5 頻帶邊緣之限制值規定

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節之規定，帶外發射限制：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。

此外，落於 2.7 禁用頻段之輻射發射，應符合 2.8 之規定。

10 場強輻射之量測

10.1 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範 3.10.1.5 節及 2.7、 2.8 節之規定。

10.2 測試方法

一、WLAN發射器之測試方法：

1. 依據量測場地配置圖連接受測物，受測物若使用交流電源，將其與任何配件設備之電源線連接至位於旋轉桌的交流電源。
2. 受測物若使用電池，測試時應裝置新電池或充電完全的電池。
3. 受測物與配件設備之電源線無須束綁，桌面上受測設備的所有電源線由桌子的後緣垂下沿旋轉桌表面接至交流插座。落地型設備的交流電源線可以方便的型態走線。
4. 先在電波暗室中，使用頻譜分析儀或其他可提供頻譜顯示之儀器，設定峰值檢波器功能進行輻射初步測試以決定須作最終測試的頻率點。頻率範圍可依據測量天線的標稱頻率範圍以分段或全段掃描。但不使用視訊濾波。
5. 最後在開放式輻射測試場地，比照初測所決定的測試組態與配置，使用下表指定之檢波器功能針對初測所得的頻率點進行單點詳測，受測物 360 度旋轉找出最大輻射方位，再使測試天線 1 至 4 米掃描，以決定最終的測試結果。

頻率 (MHz)	儀器型態	功能	RBW(6dB)	VBW
30 到 1000	RF Test Receiver	Quasi-Peak	120 kHz	N/A
	Spectrum Analyzer	Peak	100 kHz	100 kHz
1000以上	Spectrum Analyzer	Peak	1 MHz	1 MHz
	Spectrum Analyzer	Average	1 MHz	10 Hz

二、藍牙發射器之頻譜分析儀設定如下：

本測試須以用於受測物何型態的最高增益天線。頻譜分析儀設定如下:

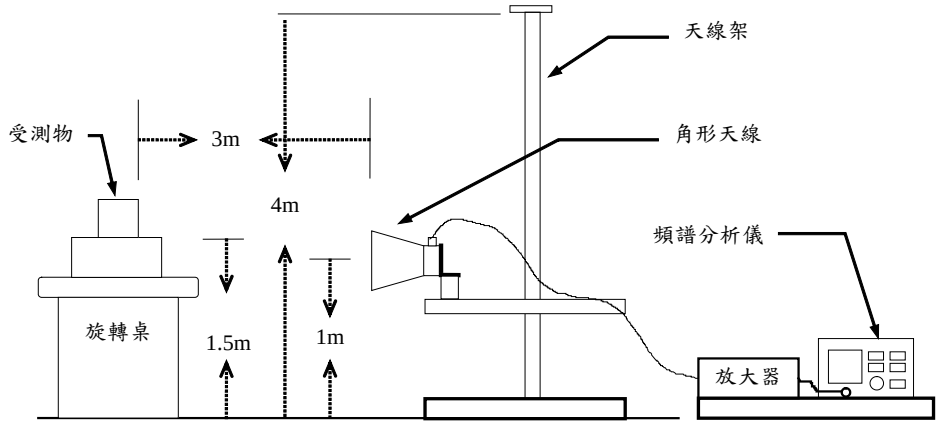
1. 頻率掃描範圍足以完全檢測所欲測量的發射。
2. 解析頻寬對測量頻率不小於1GHz為 1MHz，而小於1GHz為100 kHz，視訊頻寬不小於解析頻寬。
3. 掃描時間為自動，檢波功能為峰值，訊號軌跡為最大保留 (Max Hold)。
4. 有關測試發射之最大值，此發射峰值經天線因子、纜線損失與前置放大增益等之校正後即為峰值場強，須符合低功率射頻電機技術規範5.14.2節規定之限制值。
   依據國家通訊傳播委員會低功率射頻電機技術規範5.14.2節之規定，除對主波之諧波及次諧波應特別注意外，也應特別注意那些以振盪頻率倍乘而遠離該主波之頻率。各倍頻級之頻率亦須核對。

5. 視訊頻寬設定為10Hz，而儀器其他設定維持不變，此峰值位準經校正後，須符合國家通訊傳播委員會低功率射頻電機技術規範2.8節規定之限制值。
6. 若跳頻信號每個頻道的停留時間小於100ms，則以10Hz視訊頻寬所得的讀值可進一步以工作週期校正因子(Duty Factor)調整，以證明符合國家通訊傳播委員會低功率射頻電機技術規範2.8節規定之限制值。

10.3 場強輻射之測試配置

圖 1 : 量測頻率低於 1GHz 之測試配置

圖 2 : 量測頻率高於 1GHz 之測試配置



10.4 場強度之計算

場強之計算公式如下：

結果值 = 讀值 + 校正因子

其中校正因子為：

天線因子 + 饋線損失 + 濾波器損失（若有使用） - 放大器增益（若有使用）

10.5 場強輻射之量測結果

Model:	10C PRO	Date:	- -				
Mode:	- -	Temperature:	- -	℃	Engineer:	- -	
Polarization:	- -	Humidity:	- -	%			

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
- -	- -	- -	- -	- -	- -	- -	- -	- -
- -	- -	- -	- -	- -	- -	- -	- -	- -
- -	- -	- -	- -	- -	- -	- -	- -	- -

備註：

1. 上列為 Mode 1 ~ Mode 7 之量測結果。經整體初測評估後，上列量測結果為最大干擾值模式，故僅列出上列量測結果。
2. 若以峰值檢測功能測量之值符合平均值限制值（即餘裕度乃量測之準峰值相對於平均值限制值），則可視同以平均值功能測量之值亦符合平均值限制值，在此以標記“---”表之。
3. 此測項量測不確定度評估 : 3m 量測 30~1000MHz = ± 3.57 dB, 1~18GHz = ± 2.60 dB, 18~40GHz = ±2.58dB。使用擴充係數k=2來計算擴充不確定度，使用這個數值的擴充係數時之信心水準大約是95%。
4. 繪圖資料請參考附件。
5. 場強輻射量測儀器設備: ETSTW-RE 004, ETSTW-RE 030, ETSTW-RE 042, ETSTW-RE 030。

10.6 場強輻射之限制值規定

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節之規定，帶外發射限制：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。

此外，落於2.7 禁用頻段之輻射發射，應符合2.8之規定。

11 載波頻率間隔之量測

11.1 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範3.10.1.6 (1)(A)節規定。

11.2 測試方法

11.2.1 20dB 頻寬之測試方法:

頻譜分析儀設定如下:

1. 頻率掃描範圍約為 20dB 頻寬之2到 3 倍，中心頻率為跳頻頻道。
2. 解析頻寬不小於 20dB 頻寬的1%，視訊頻寬不小於解析頻寬。
3. 掃描時間為自動，檢波功能為峰值，訊號軌跡為最大保留 (Max Hold)。
4. 受測物必須以最大資料傳輸率發射，利用記號至波峰 (Mark to Peak)功能以標記發射之波峰。
5. 利用差值記號功能以測量發射之 20dB 頻寬。若該值會因不同操作模式而異，對不同模式重複此測試。

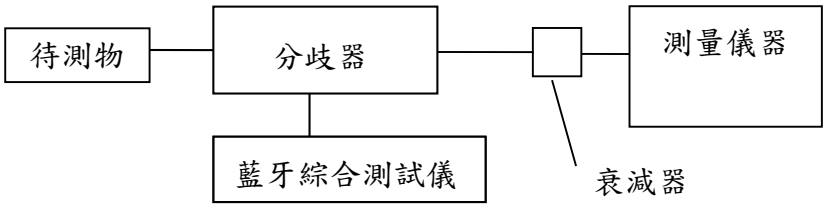
11.2.2 載波頻率間隔之測試方法:

(一) 啟動受測物之跳頻功能。

(二) 頻譜分析儀設定如下:

1. 頻率掃描範圍寬度足以測得兩鄰近頻道之波峰。
2. 解析頻寬不小於 1% 的頻率掃描範圍，視訊頻寬不小於解析頻寬。
3. 掃描時間為自動，檢波功能為峰值，訊號軌跡為最大保留 (Max Hold)。
4. 利用差值記號功能以決定兩鄰近頻道波峰之間隔。

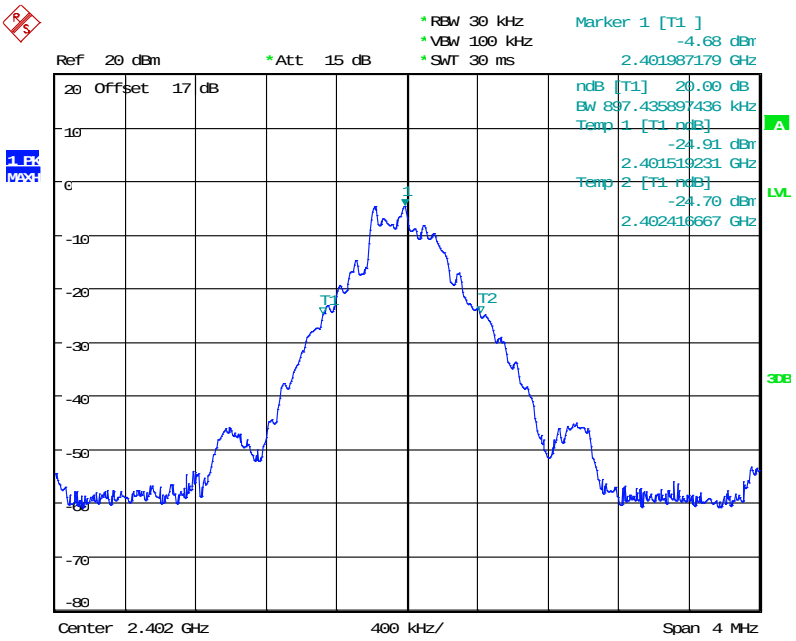
11.3 20dB 頻寬與載波頻率間隔之測試配置



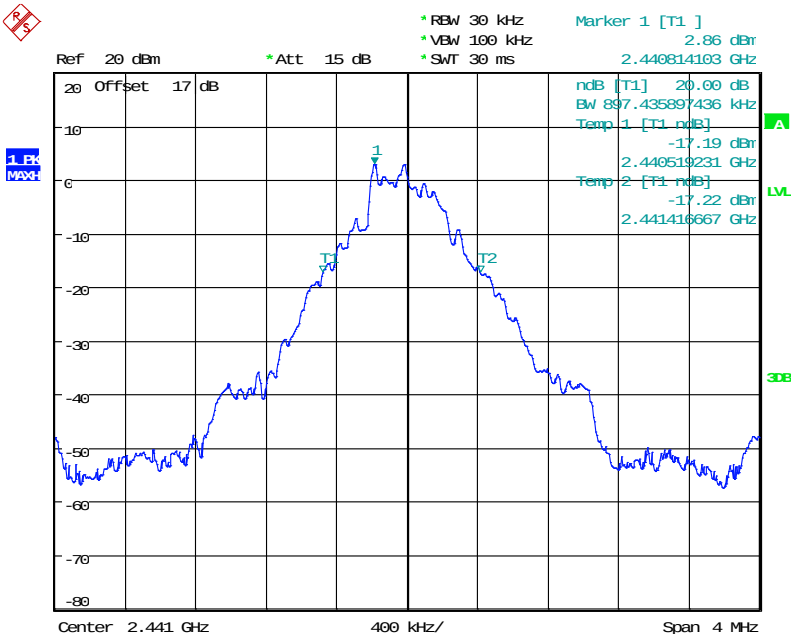
11.4 載波頻率間隔之量測結果

11.4.1 20dB 頻寬之量測結果

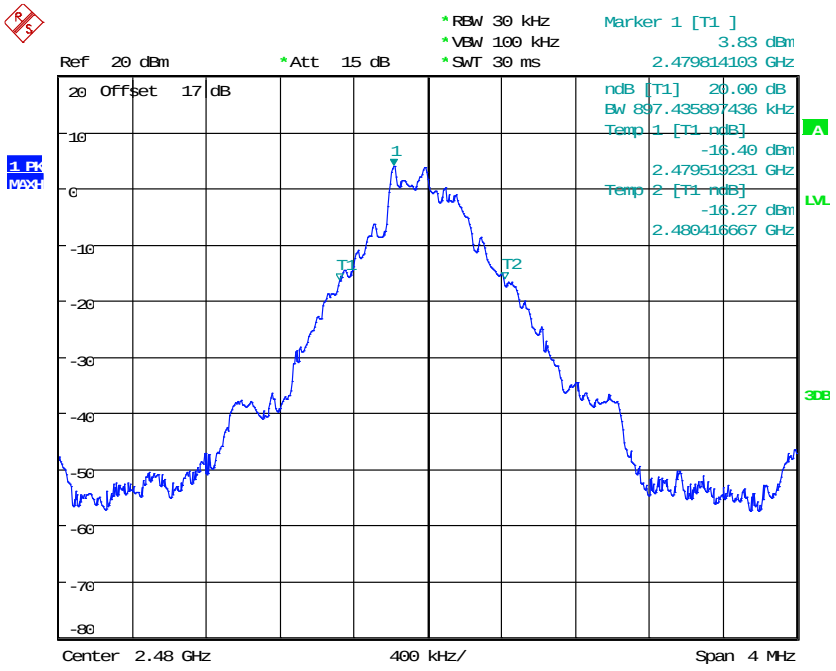
Bluetooth
Normal mode



20DB BANDWIDTH CH0
Date: 16.AUG.2018 16:52:14



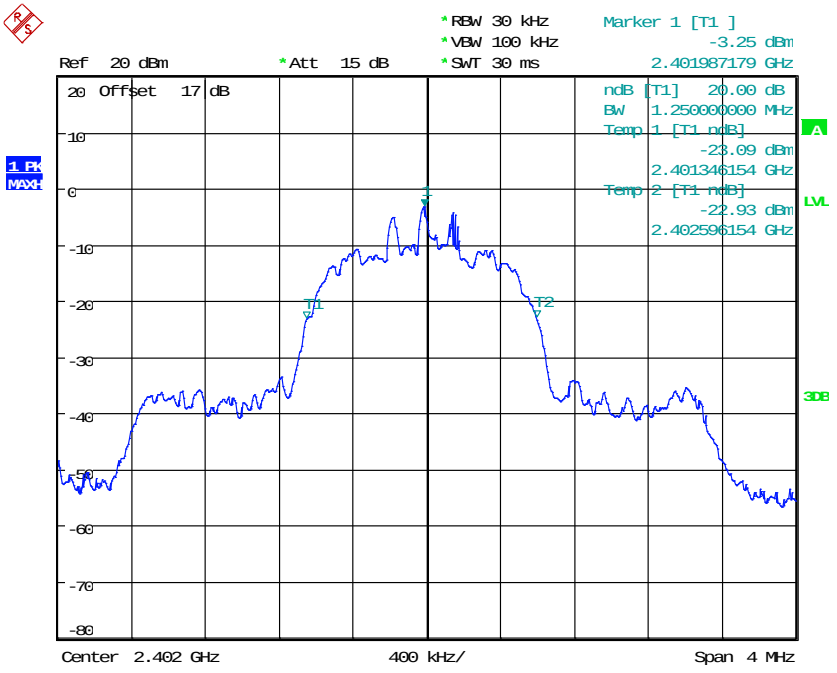
20DB BANDWIDTH CH39
Date: 16.AUG.2018 16:52:58



20DB BANDWIDTH CH78

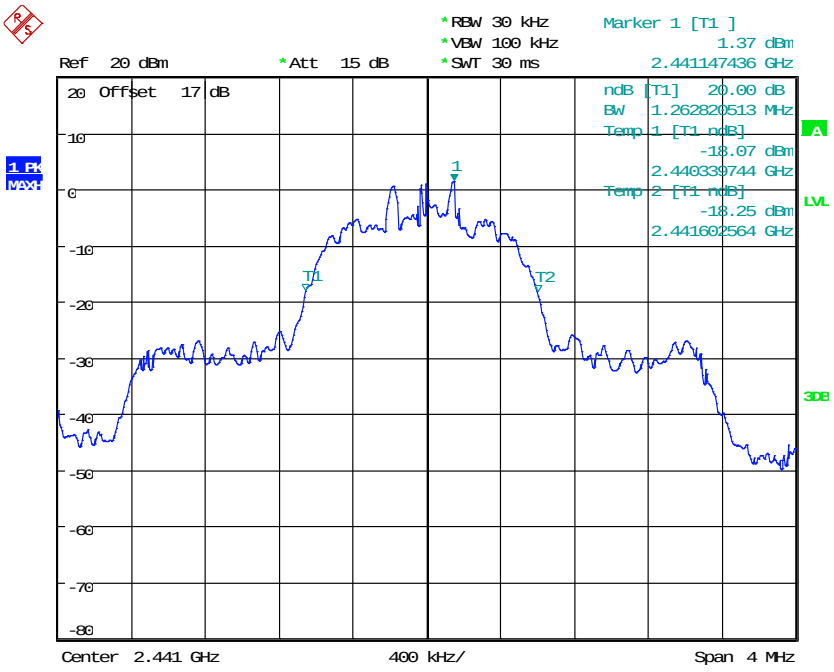
Date: 16.AUG.2018 16:53:26

EDR mode



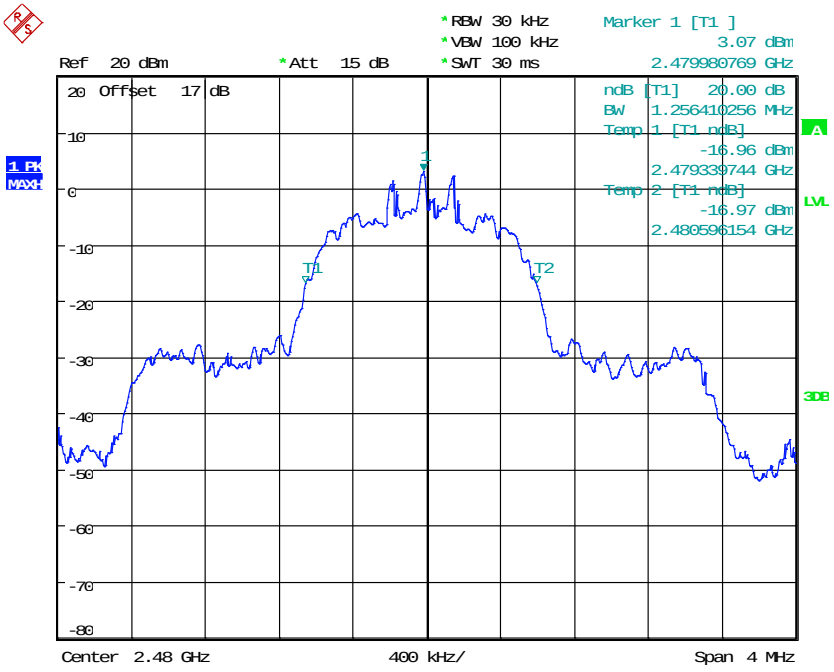
20DB BANDWIDTH CH0 EDR MODE

Date: 16.AUG.2018 17:06:54



20DB BANDWIDTH CH39 EDR MODE

Date: 16.AUG.2018 17:08:14

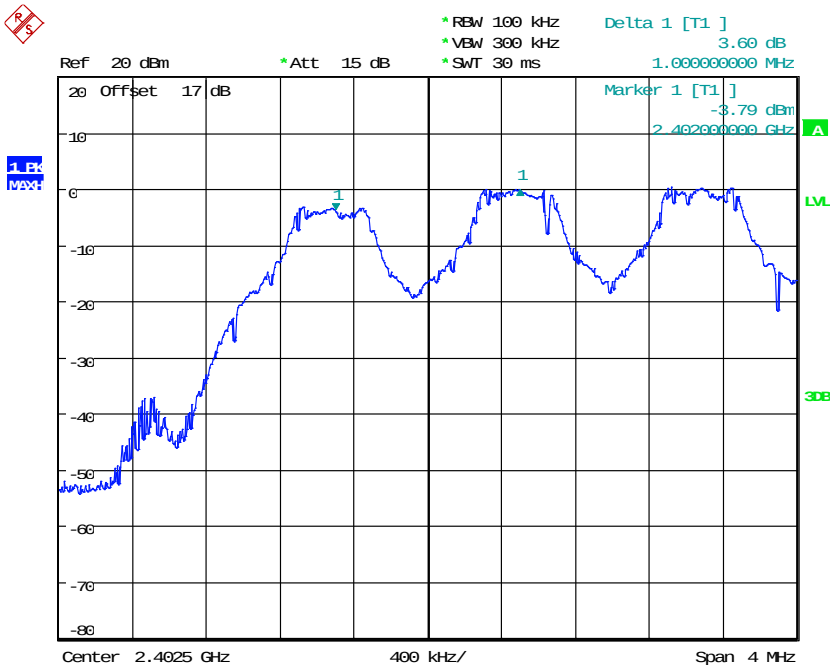


20DB BANDWIDTH CH78 EDR MODE

Date: 16.AUG.2018 17:08:46

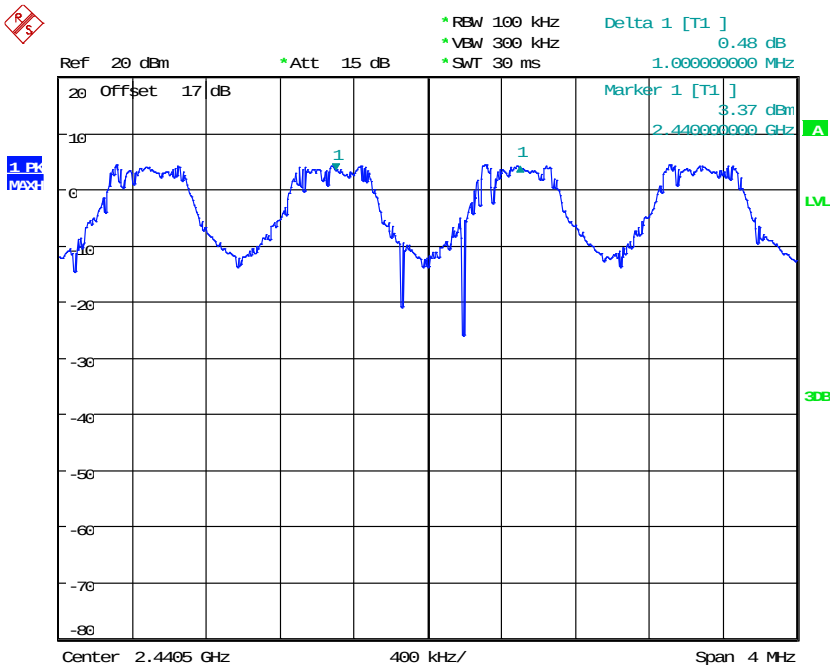
11.4.2 載波頻率間隔之量測結果

Bluetooth



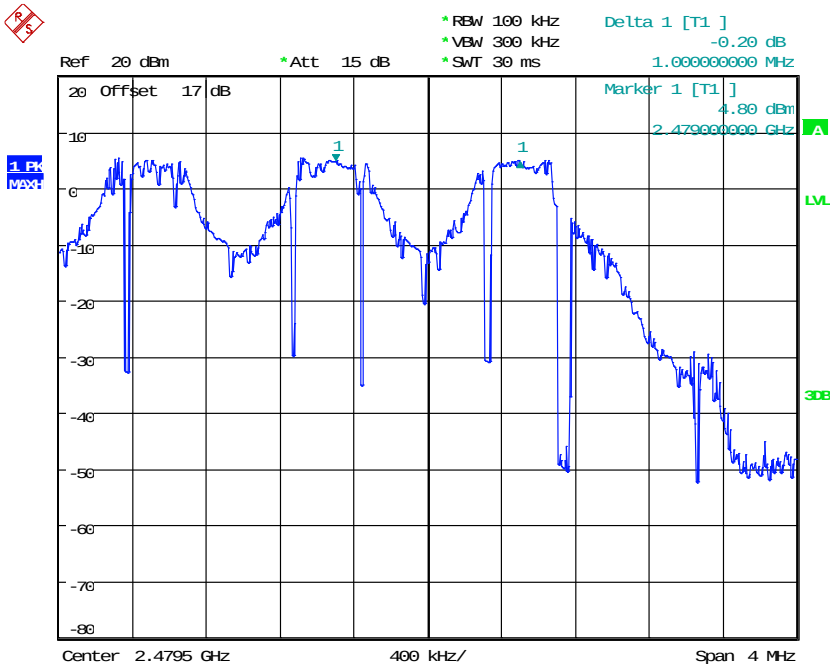
FREQUENCY SEPARATION CH0

Date: 16.AUG.2018 16:57:38



FREQUENCY SEPARATION CH39

Date: 16.AUG.2018 16:58:22



備註：1. 由於Mode 4 與 Mode 5 之測試結果皆相同，故載波頻率間隔之量測結果僅附 Mode 4 之量測結果。

2. 上列為 Mode 4， Mode 5 之量測結果。因低功率射頻電機技術規範 3.10.1(6.1.1)節僅針對「跳頻系統」，Mode 1 ~ Mode 3, Mode 6 為數位調變技術系統，不適用此規範，故僅列出上列量測結果。
3. 20dB 頻寬測項量測不確定度評估 : ±0.45 kHz。使用擴充係數 k=2 來計算擴充不確定度，使用這個數值的擴充係數時之信心水準大約是 95%。
4. 載波頻率間隔量測儀器設備: ETSTW-RE 055、ETSTW-RE 064、ETSTW-GSM 023。

11.5 載波頻率間隔之限制值規定

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 (1)(A)節之規定，跳頻系統之載波頻率頻道間隔應大於或等於25 kHz 或跳頻頻道之20 dB 頻寬， 兩者取較寬者。但操作頻率為2400 MHz～2483.5 MHz 頻段且輸出功率應小於或等於125 mW 跳頻系統，其載波頻率頻道間隔不得小於25 kHz 或跳頻頻道20 dB 頻寬之三分之二，兩者取較寬者。系統之跳頻頻道應依虛擬亂數排列，在各頻率之跳頻頻道上跳躍。每一發射機必須均等的使用每一頻率。系統接收機應具有與發射機跳躍頻道頻寬相匹配之輸入頻寬，且應隨所發射之訊號同步偏移接收頻率。

12 跳頻頻道佔用時間(停留時間)測試之量測

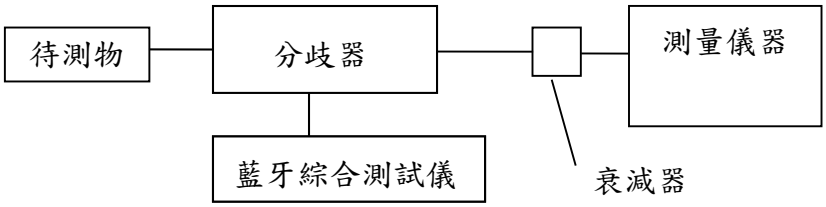
12.1 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範3.10.1.6(1)(A(a)節規定。

12.2 測試方法

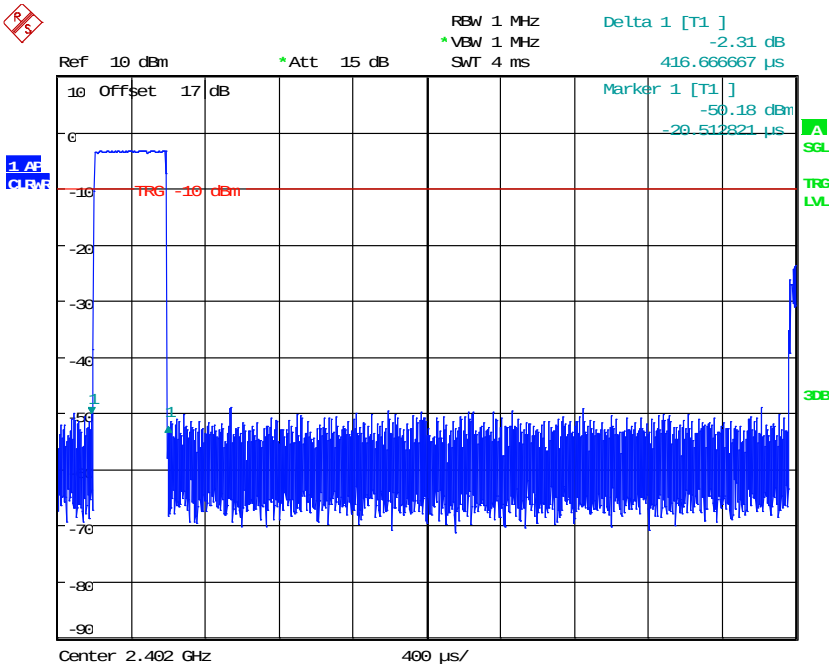
(一) 啟動受測物之跳頻功能。
(二) 頻譜分析儀設定如下:
1. 頻率掃描範圍為零，中心頻率為跳頻頻道，解析頻寬為 1MHz，視訊頻寬不小於解析頻寬。
2. 掃描時間為足以測得每一個跳頻頻道之所有停留時間。
3. 檢波功能為峰值，訊號軌跡為最大保留 (Max Hold)。
4. 利用差值記號功能以決定停留時間。若該值會因不同操作模式而異，對不同模式重複此測試。

12.3 跳頻頻道佔用時間(停留時間)之測試配置

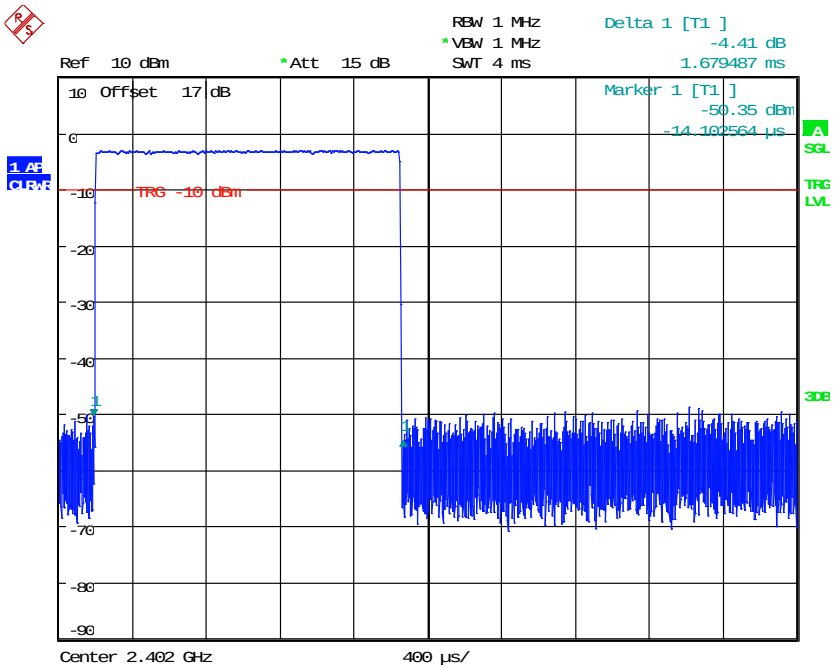


12.4 跳頻頻道佔用時間(停留時間)之量測結果

Bluetooth

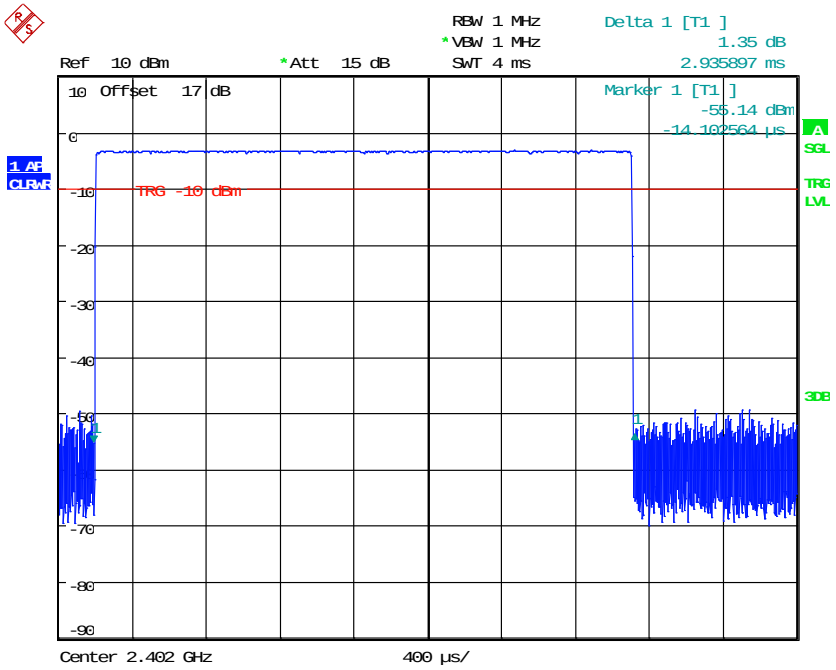


DWELL TIME CH0 DH1 (0.416ms*320event = 133.12ms)
Date: 16.AUG.2018 17:29:28



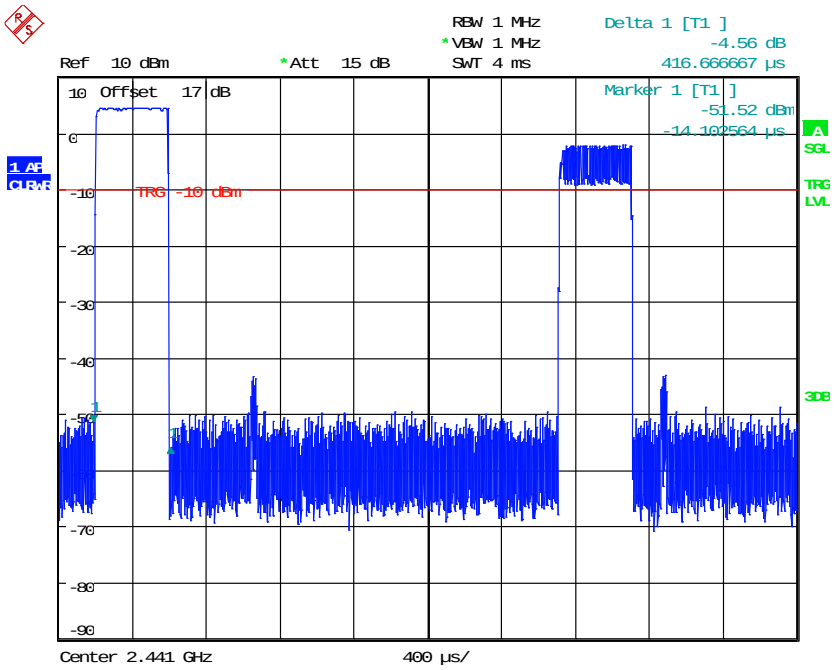
DWELL TIME CH0 DH3 (1.679ms*160event = 268.64ms)

Date: 16.AUG.2018 17:33:57



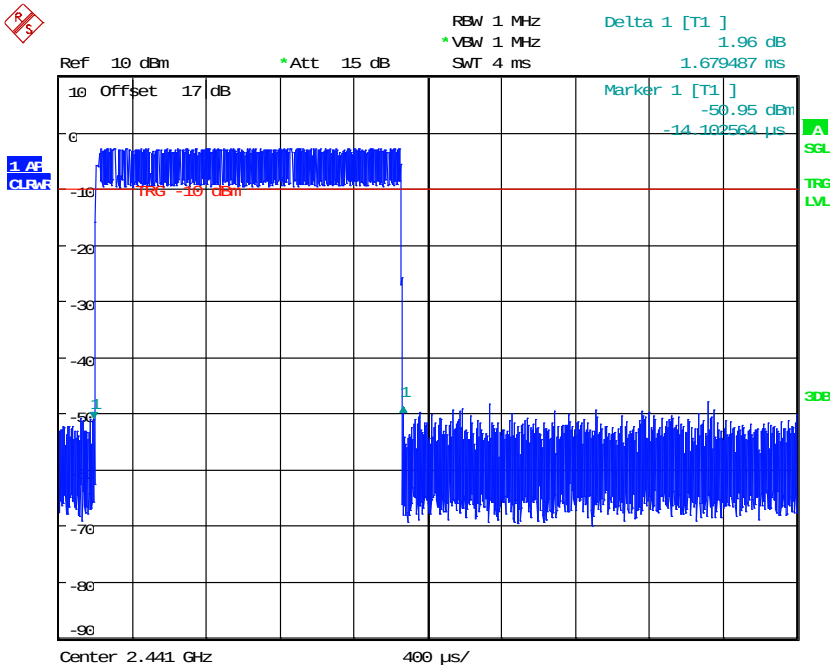
DWELL TIME CH0 DH5 (2.935ms*106event = 311.11ms)

Date: 16.AUG.2018 17:35:11



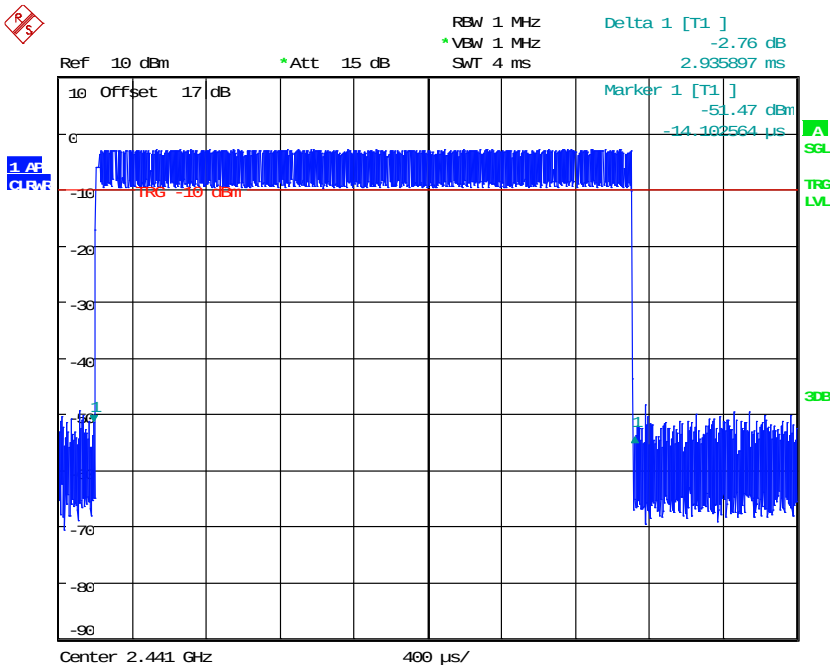
DWELL TIME CH39 DH1 (0.416ms*320event = 133.12ms)

Date: 16.AUG.2018 17:30:40



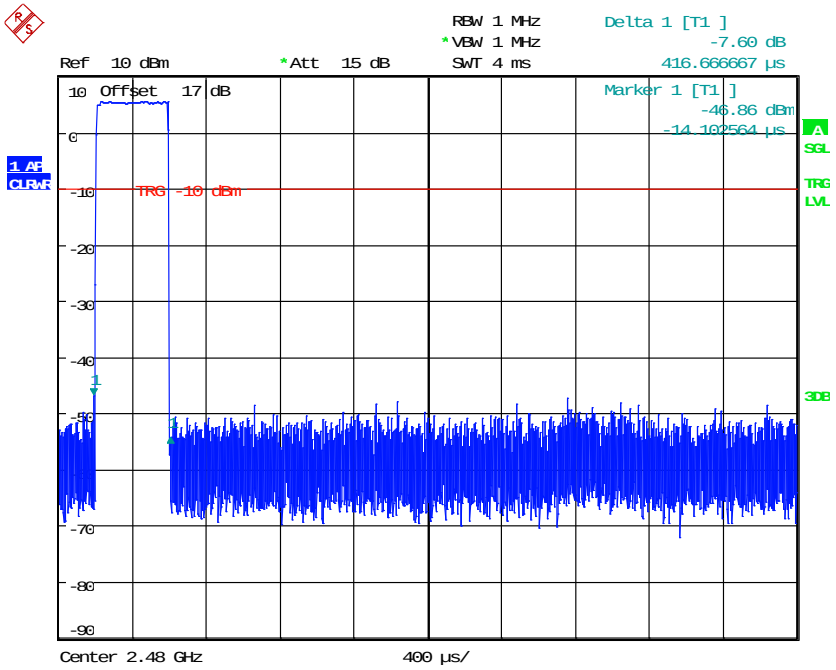
DWELL TIME CH39 DH3 (1.679ms*160event = 268.64ms)

Date: 16.AUG.2018 17:33:38



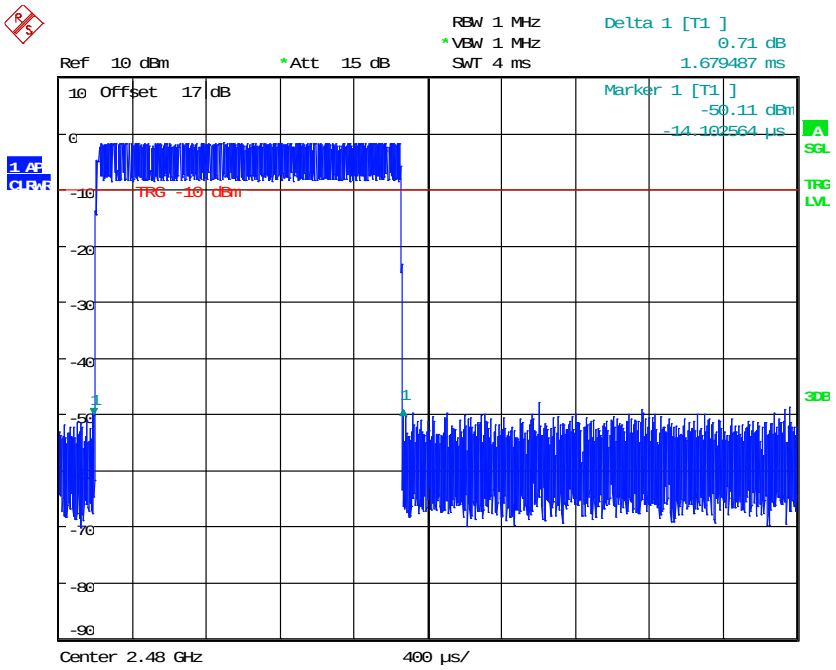
DWELL TIME CH39 DH5 (2.935ms*106event = 311.11ms)

Date: 16.AUG.2018 17:35:36



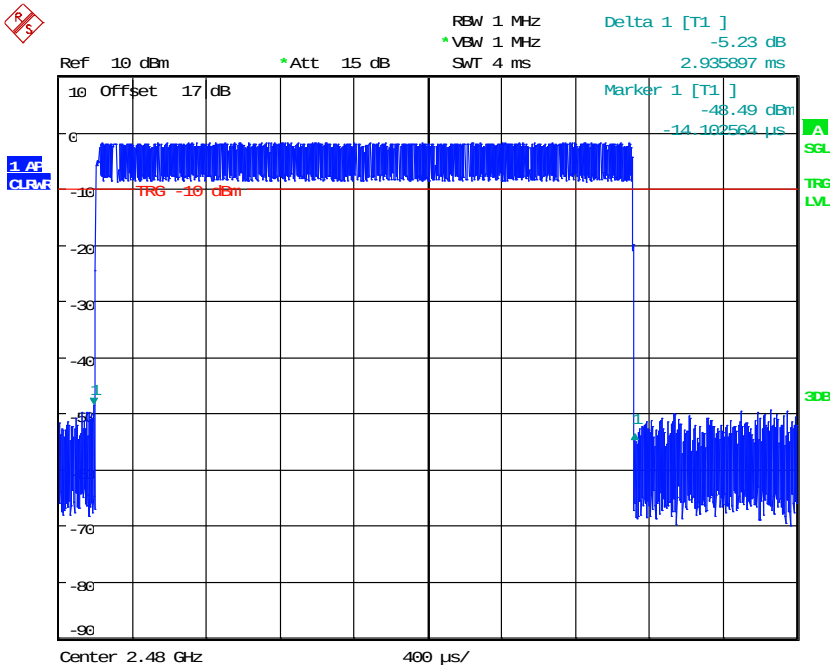
DWELL TIME CH78 DH1 (0.416ms*320event = 133.12ms)

Date: 16.AUG.2018 17:31:42



DWELL TIME CH78 DH3 (1.679ms*160event = 268.64ms)

Date: 16.AUG.2018 17:33:17



DWELL TIME CH78 DH5 (2.935ms*106event = 311.11ms)

Date: 16.AUG.2018 17:35:56

備註：1. 本量測結果為 Mode 5 之測試數據，此為經初測評估後，停留時間較大之測試模式狀態，故僅列出Mode 5 之量測結果。
2. 上列為 Mode 4, Mode 5之量測結果。因低功率射頻電機技術規範 3.10.1(6.1.2)節僅針對「跳頻系統」，Mode 1 ~ Mode 3, Mode 6 為數位調變技術系統，不適用此規範，故僅列出上列量測結果。
3. 此測項量測不確定度評估 : ± 0.099 ms。使用擴充係數k=2來計算擴充不確定度，使用這個數值的擴充係數時之信心水準大約是95%。
4. 跳頻頻道佔用時間(停留時間)量測儀器設備: ETSTW-RE 055、ETSTW-RE 064、ETSTW-GSM 023。

12.5 跳頻頻道佔用時間(停留時間)之限制值規定

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(1)(A(a)節規定：操作於2400 MHz～2483.5 MHz 之展頻跳頻系統，須使用至少15 個無重疊的頻道，在0.4 秒乘以跳頻頻道數之週期內，任一頻率占用之平均時間應小於或等於0.4 秒。應使用智慧型跳頻技術，以避免占用於特定跳頻頻道。

13 發射頻寬之要求

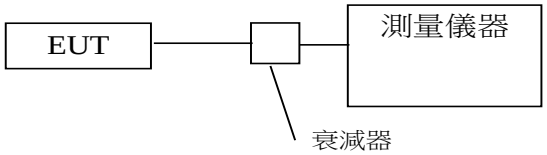
13.1 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範3.10.1.6(2)(A)節規定。

13.2 測試方法

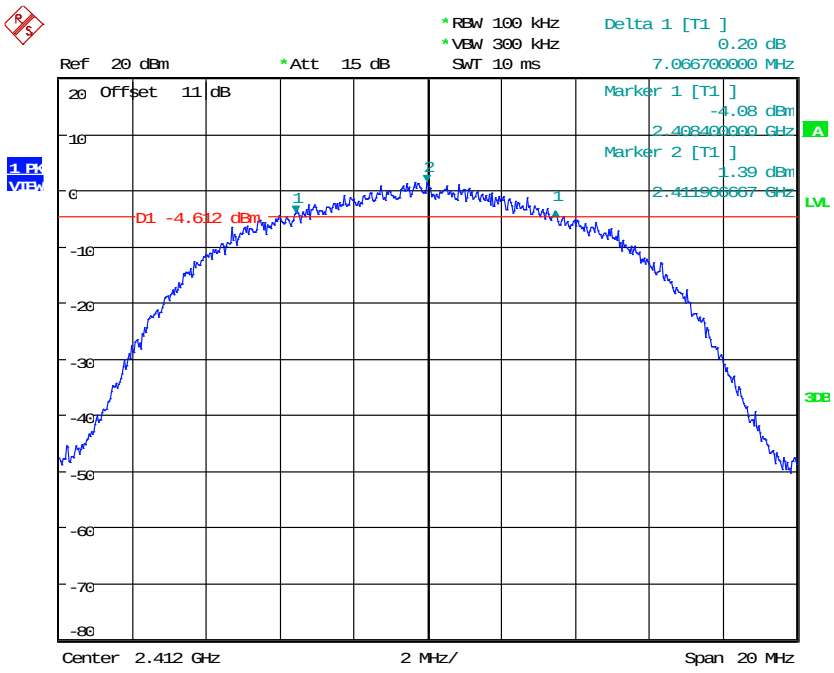
測量時，頻譜分析儀之解析頻寬為 100 kHz，視訊頻寬不小於解析頻寬。為求得精確測 量，頻率掃描範圍（Span）遠大於解析頻寬。

13.3 測試配置

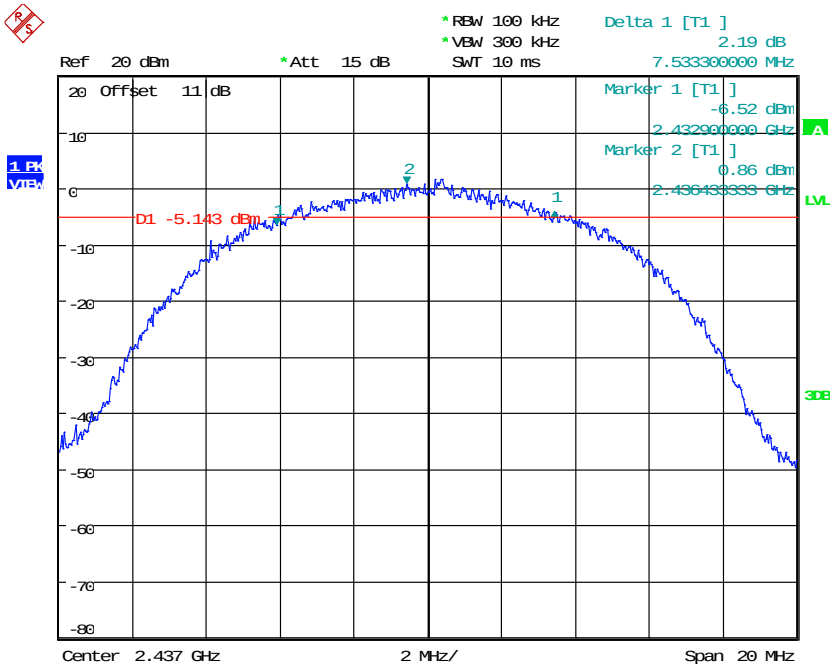


13.4 量測結果

WLAN
802.11b

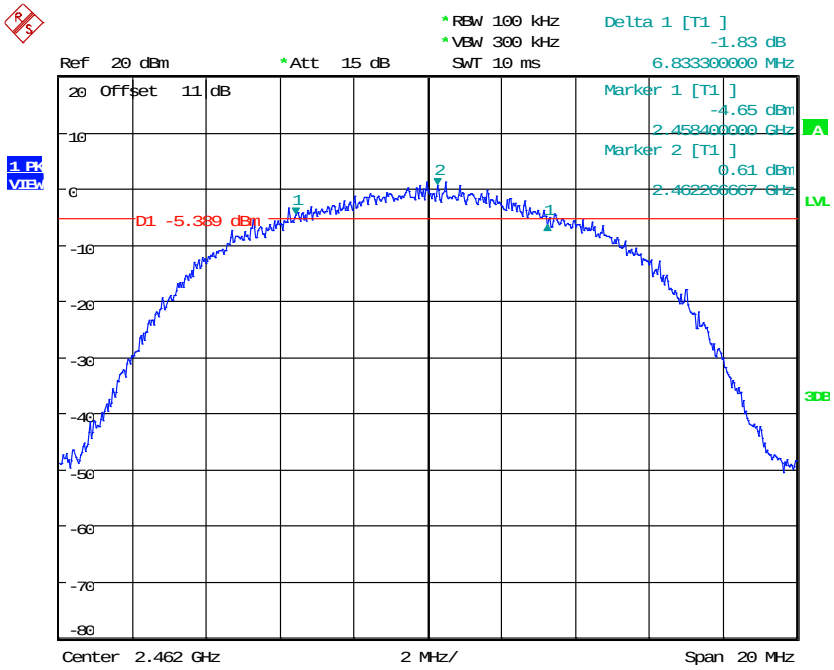


6DB BANDWIDTH 802.11B CH01
Date: 16.AUG.2018 10:54:04



6DB BANDWIDTH 802.11B CH06

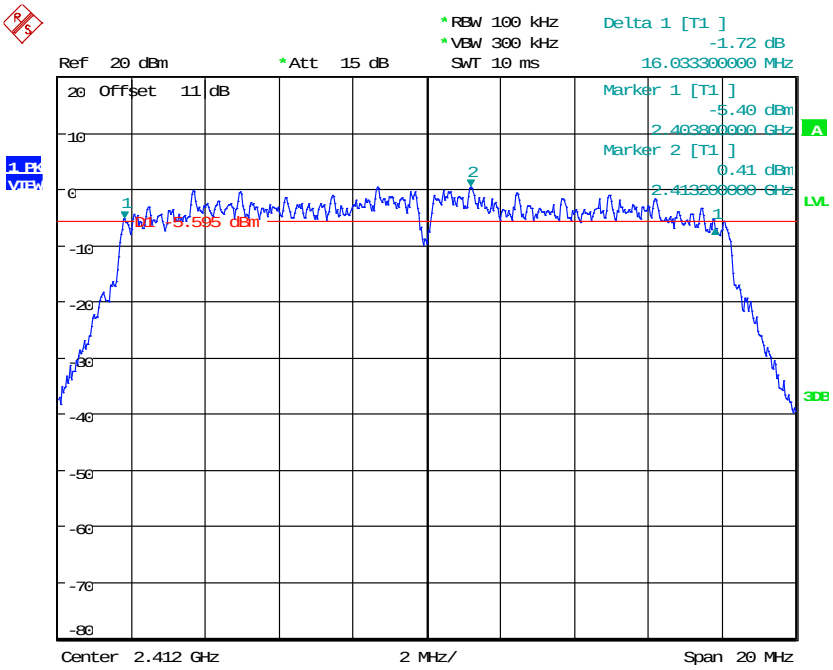
Date: 16.AUG.2018 10:55:33



6DB BANDWIDTH 802.11B CH11

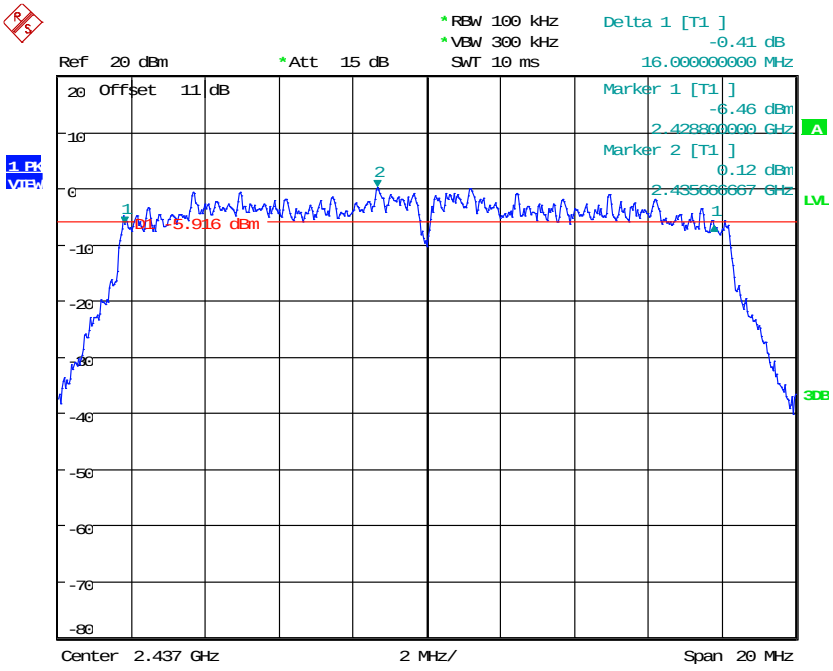
Date: 16.AUG.2018 10:59:00

802.11g



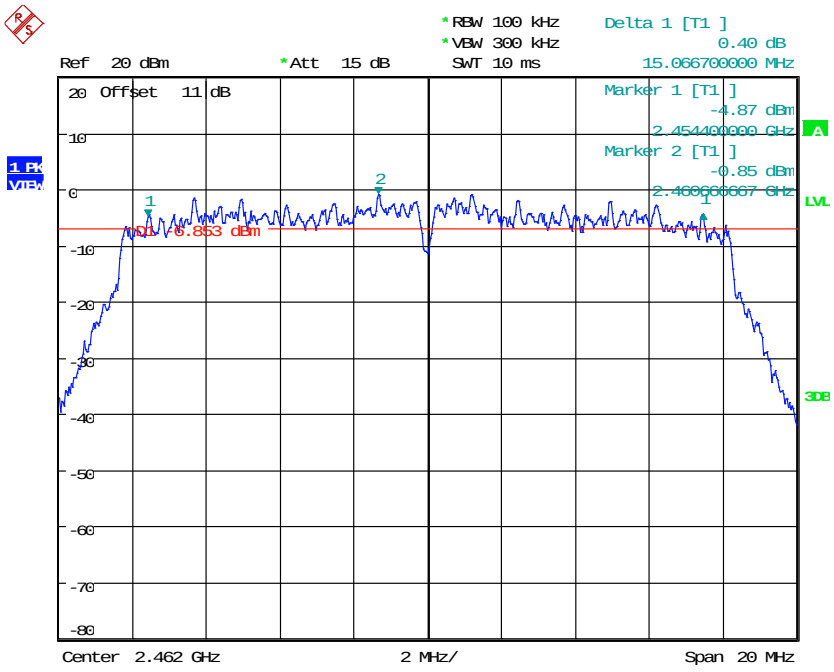
6DB BANDWIDTH 802.11G CH01

Date: 16.AUG.2018 11:00:02



6DB BANDWIDTH 802.11G CH06

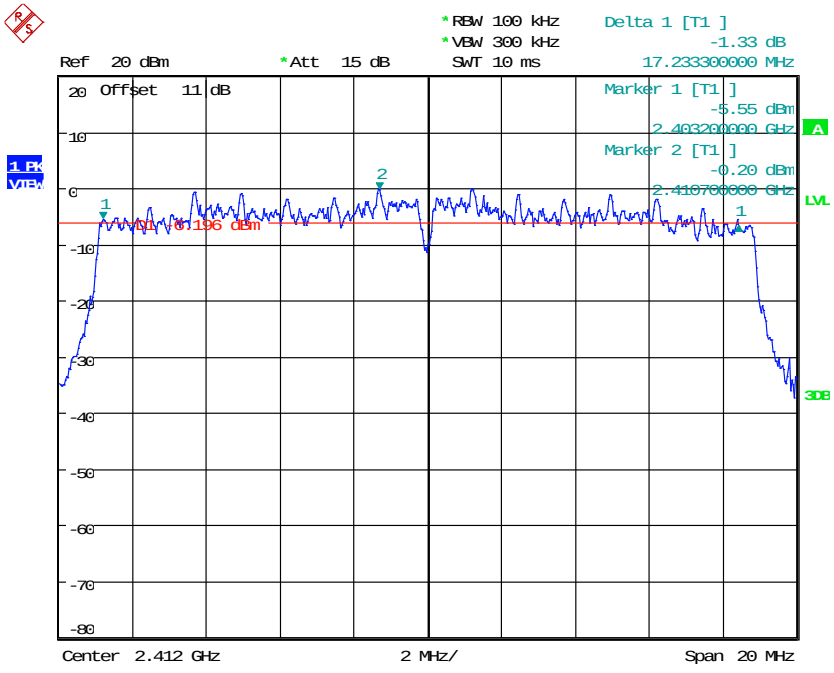
Date: 16.AUG.2018 11:00:58



6DB BANDWIDTH 802.11G CH11

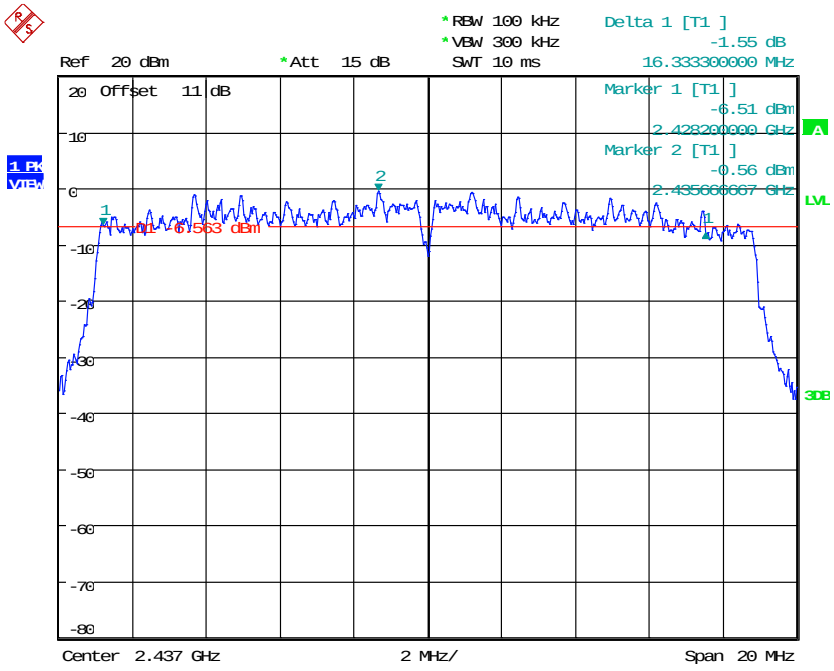
Date: 16.AUG.2018 11:01:52

802.11n 20MHz



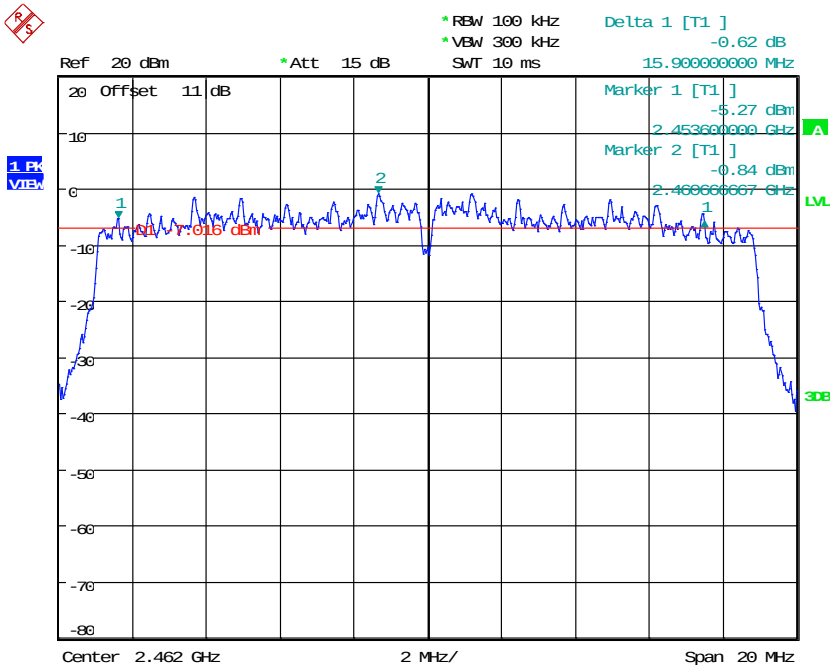
6DB BANDWIDTH 802.11N 20MHZ CH1

Date: 16.AUG.2018 11:14:12



6DB BANDWIDTH 802.11N 20MHZ CH6

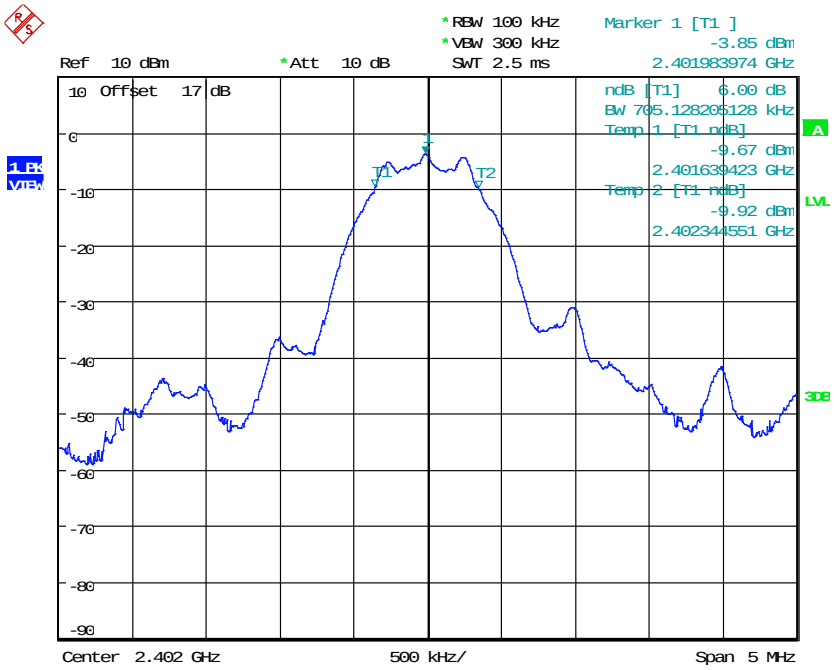
Date: 16.AUG.2018 11:15:39



6DB BANDWIDTH 802.11N 20MHZ CH11

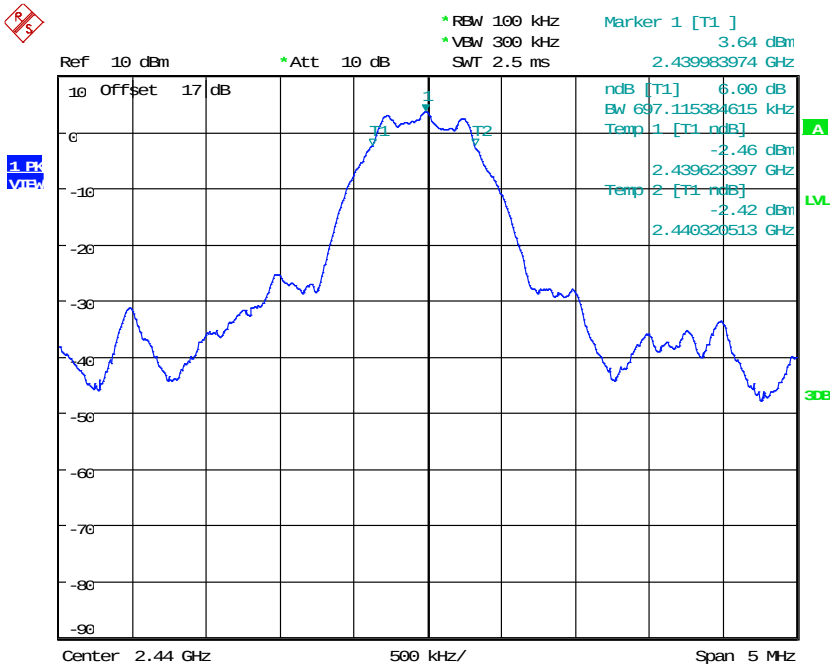
Date: 16.AUG.2018 11:16:50

Low Energy mode



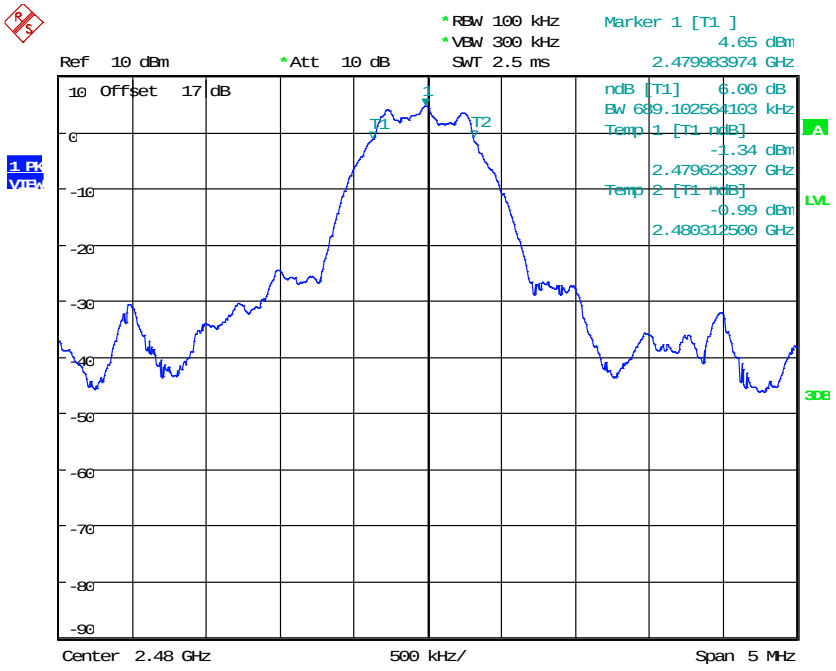
6DB BANDWIDTH BT4.0 CH00

Date: 16.AUG.2018 17:17:24



6DB BANDWIDTH BT4.0 CH19

Date: 16.AUG.2018 17:18:08



6DB BANDWIDTH BT4.0 CH39
Date: 16.AUG.2018 17:18:48

備註：

1. 上列為 Mode 1 ~ Mode 3，Mode 6之量測結果。因低功率射頻電機技術規範3.10.1(6.21)節僅針對「數位調變技術系統」，Mode 4、Mode 5 為跳頻系統，不適用此規範，故僅列出上列量測結果。
2. 此測項量測不確定度評估 : ±0.45 kHz。使用擴充係數k=2來計算擴充不確定度，使用這個數值的擴充係數時之信心水準大約是95%。
3. 發射頻寬量測儀器設備: ETSTW-RE 055、ETSTW-RE 064、ETSTW-GSM 023。

13.5 發射頻寬之限制值規定

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(2)(A)節規定：6dB之頻寬至少應有500 kHz。

14 功率密度之量測

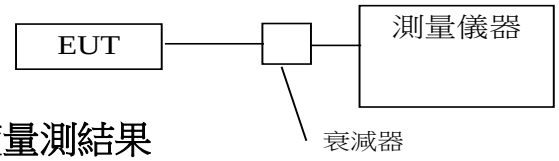
14.1 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範3.10.1.6.(2)(B)節規定

14.2 測試方法

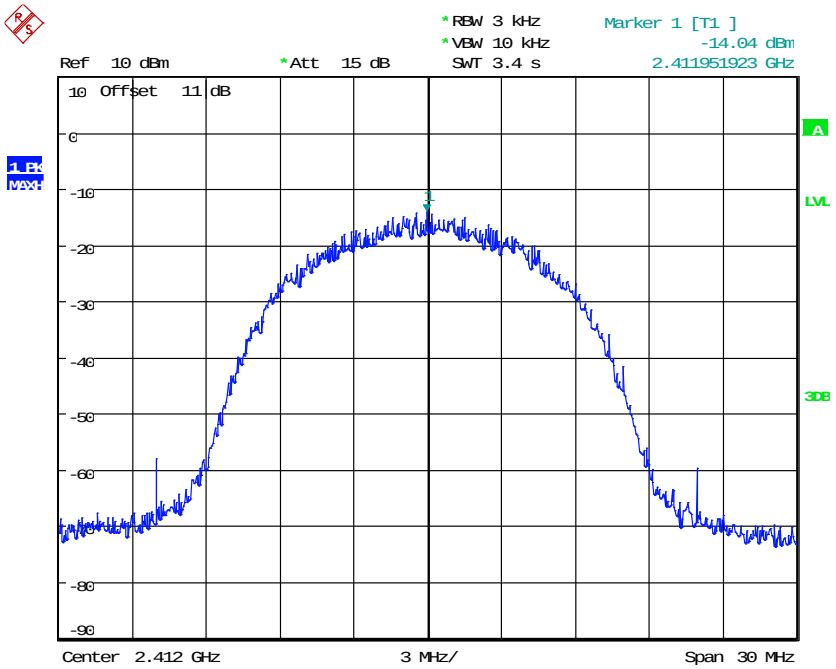
將發射機之天線埠經由適當之衰減直接連至測試儀器。找出發射峰值並擴展於通帶 內，設定解析頻寬為 3 kHz，視訊頻寬大於解析頻寬，掃描時間為頻率掃描範圍除以 3 kHz。所測得之峰值位準必須不大於+8dBm。
若受測裝置之頻譜線間隔小於 3 kHz，測量時應將解析頻寬降低以使頻譜線間隔大於 3 kHz，所測得之數據再藉加總 3 kHz 頻帶內所有個別頻譜線之功率而標準化至 3 kHz 以決定是否符合規定。

14.3 量測功率密度之配置

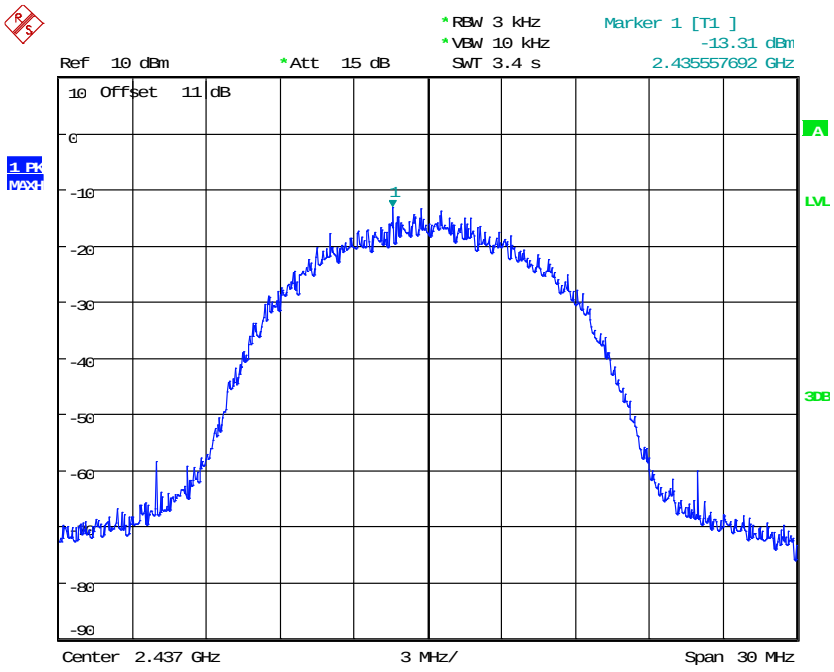


14.4 功率密度量測結果

WLAN
802.11b

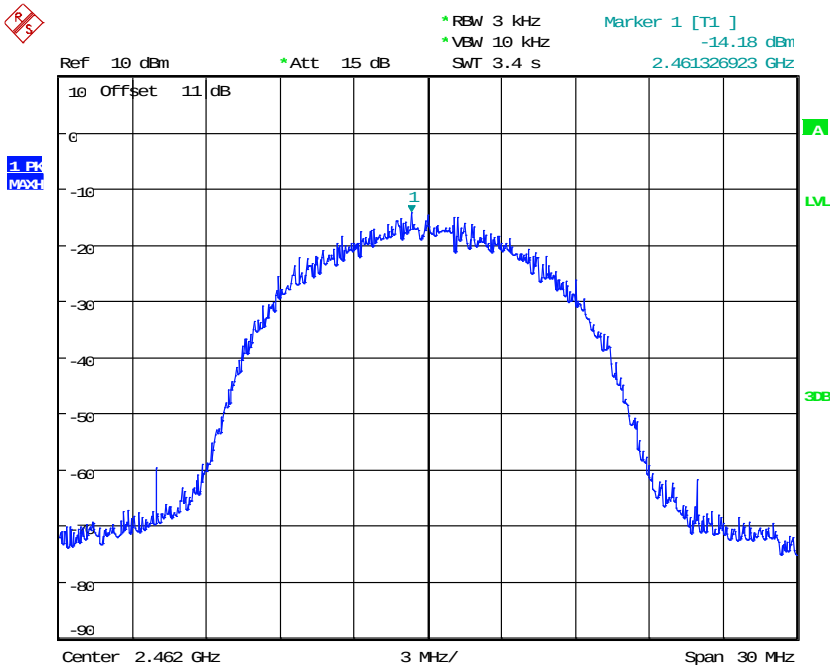


POWER DENSITY 802.11B CH01
Date: 16.AUG.2018 10:54:13



POWER DENSITY 802.11B CH06

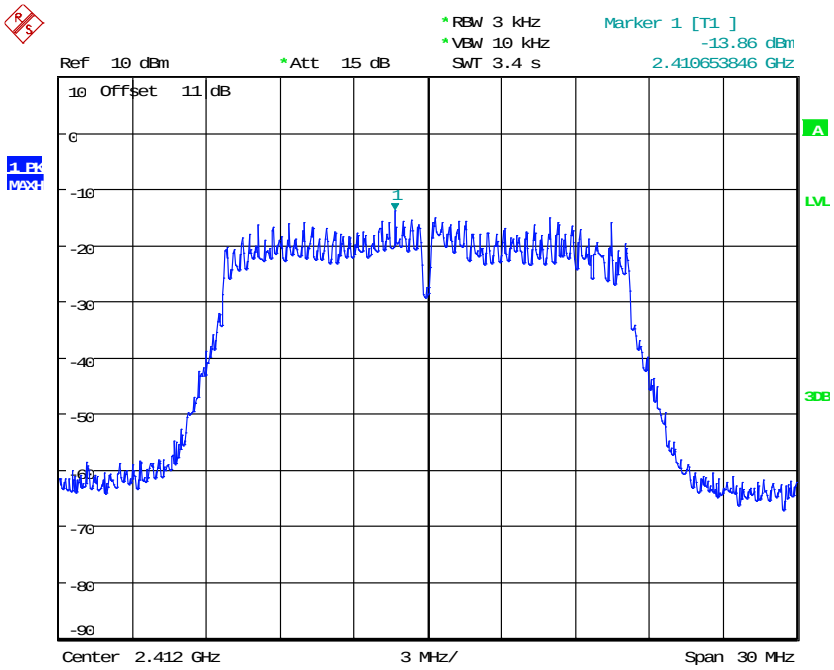
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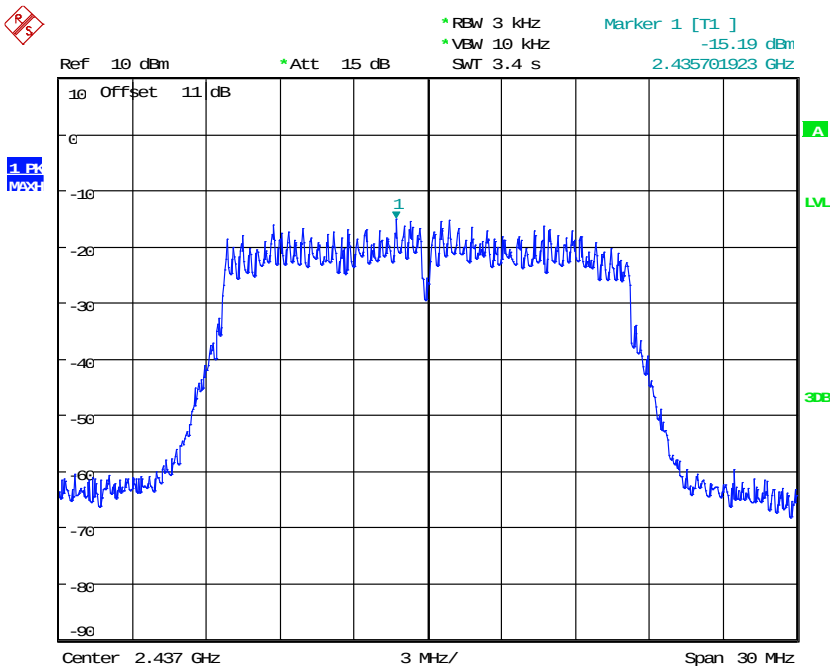
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Date: 16.AUG.2018 10:59:09

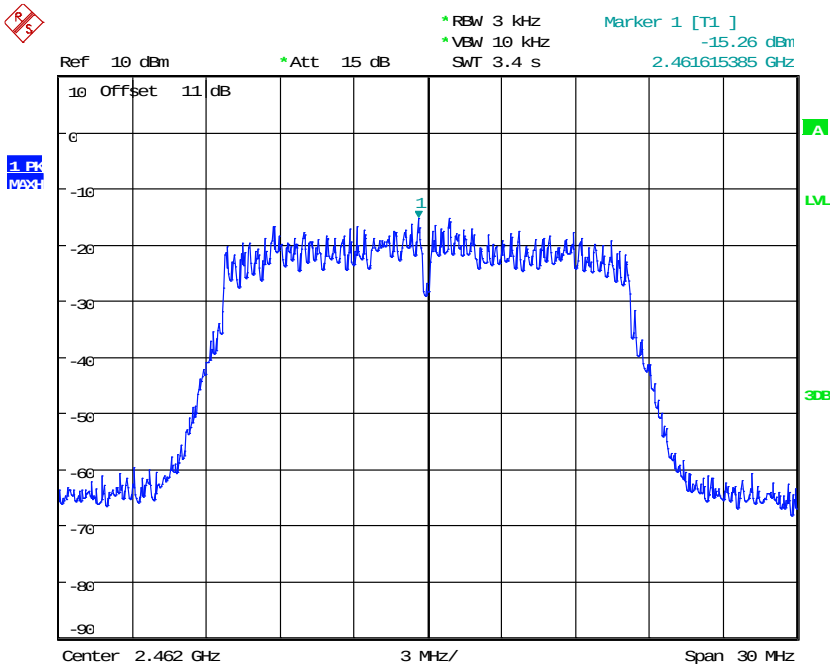
802.11g



POWER DENSITY 802.11G CH01
Date: 16.AUG.2018 11:00:11



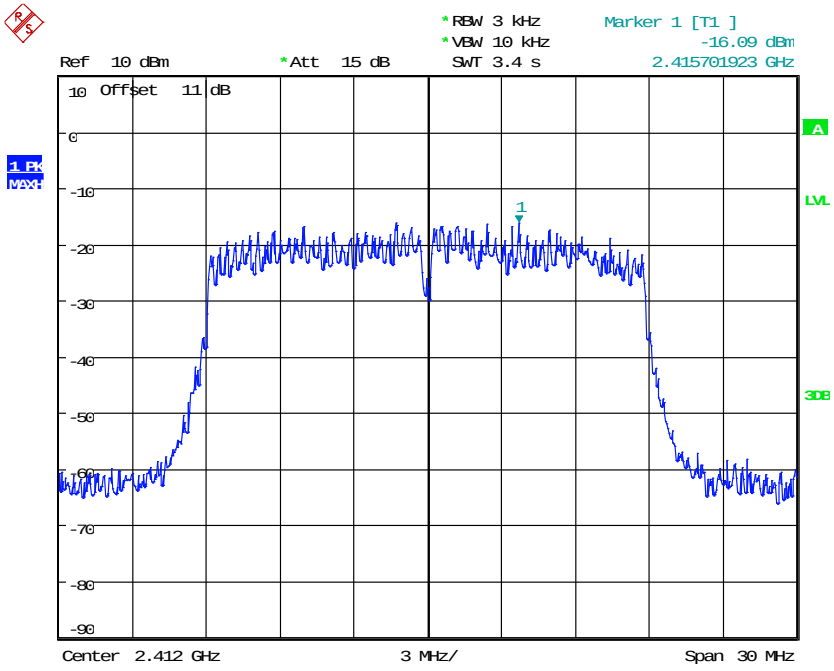
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Date: 16.AUG.2018 11:01:07



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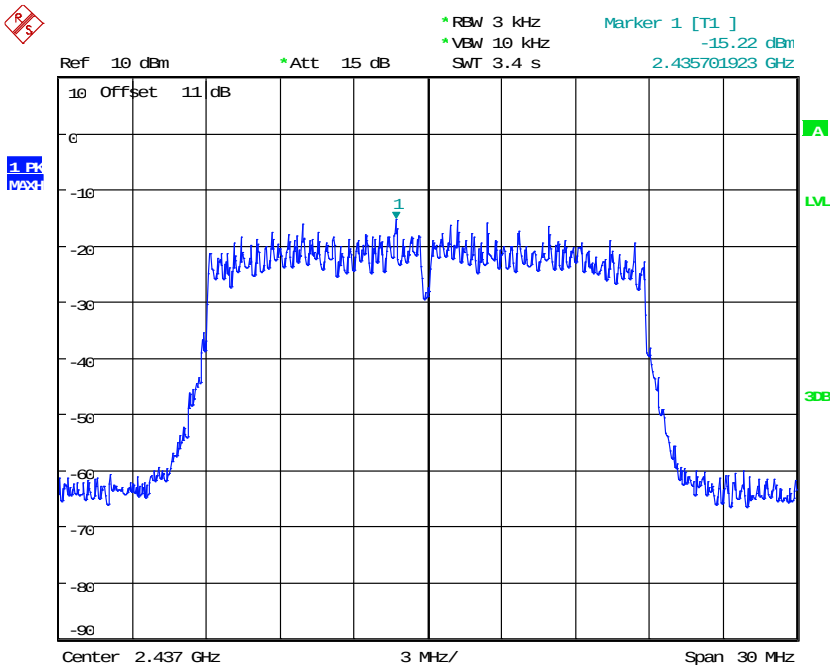
Date: 16.AUG.2018 11:02:01

802.11n 20MHz



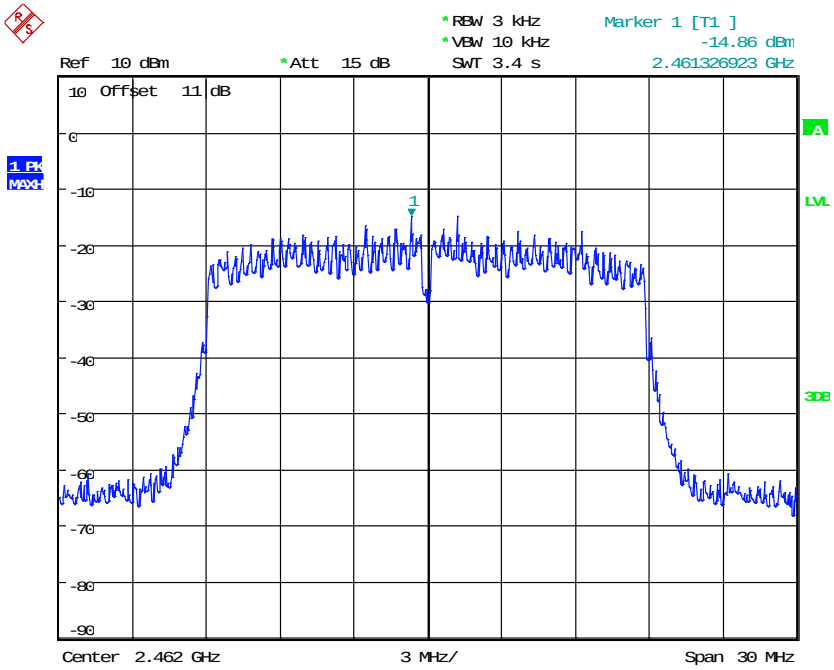
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Date: 16.AUG.2018 11:14:21



POWER DENSITY 802.11N 20MHZ CH6

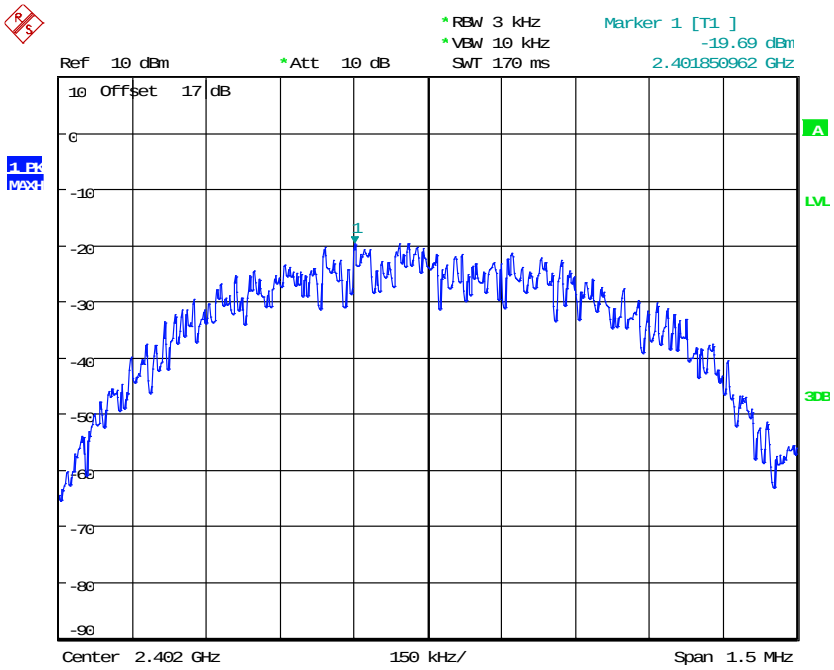
Date: 16.AUG.2018 11:15:48



POWER DENSITY 802.11N 20MHZ CH11

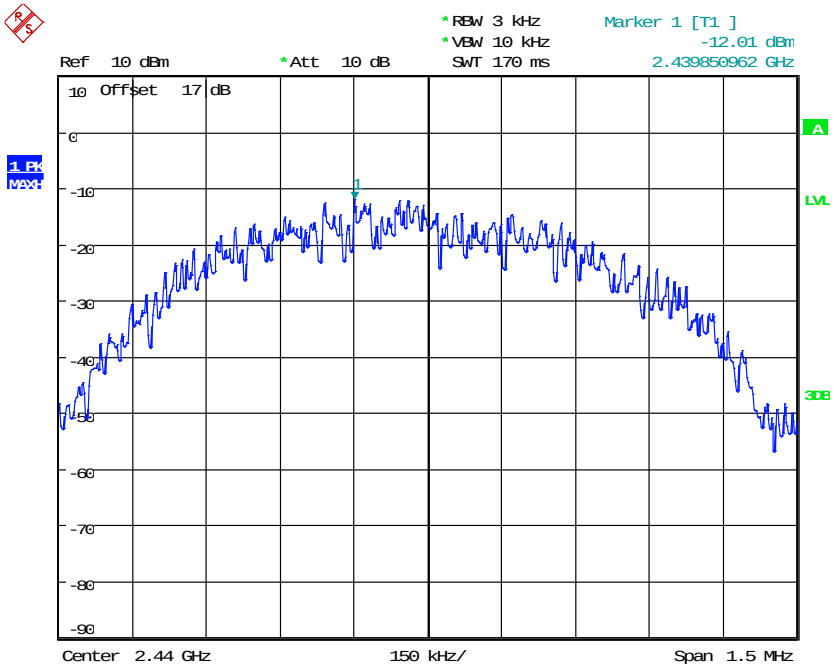
Date: 16.AUG.2018 11:16:59

Low Energy mode



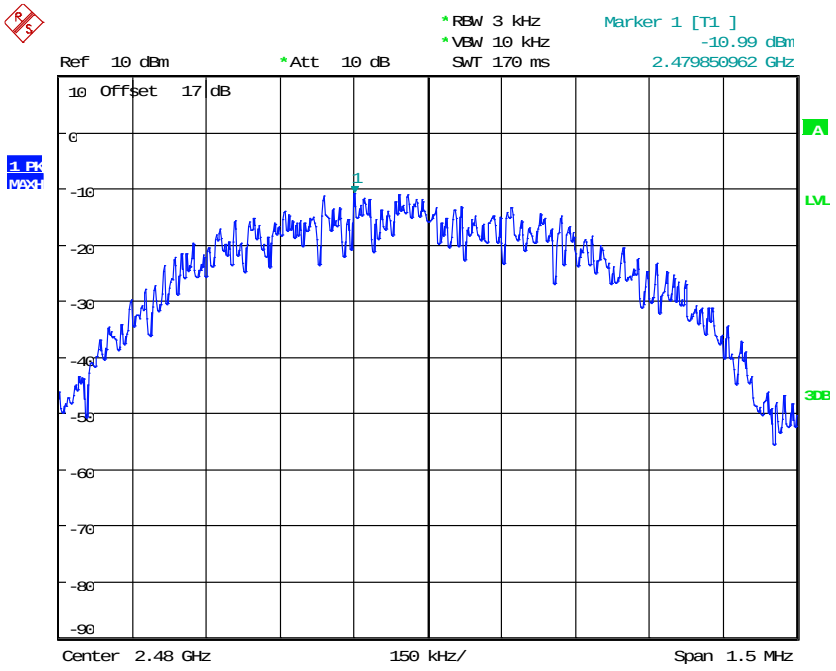
POWER DENSITY BT4.0 CH00

Date: 16.AUG.2018 17:17:36



POWER DENSITY BT4.0 CH19

Date: 16.AUG.2018 17:18:20



POWER DENSITY BT4.0 CH39
Date: 16.AUG.2018 17:19:00

備註：

1. 上列為 Mode 1 ~ Mode 3, Mode 6之量測結果。因低功率射頻電機技術規範3.10.1(6.2.2)節僅針對「數位調變技術系統」，Mode 4、Mode 5 為跳頻系統，不適用此規範，故僅列出上列量測結果。
2. 此測項量測不確定度評估 : ± 1.73 dB。使用擴充係數k=2來計算擴充不確定度，使用這個數值的擴充係數時之信心水準大約是95%。
3 功率密度量測儀器設備: ETSTW-RE 055、ETSTW-RE 064、ETSTW-GSM 023。

14.5 功率密度之限制值規定

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.(2)(B)節規定：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。

附件

一、受測物照片及實際量測場地配置照

1. 外部照
2. 內部照
3. 場地照

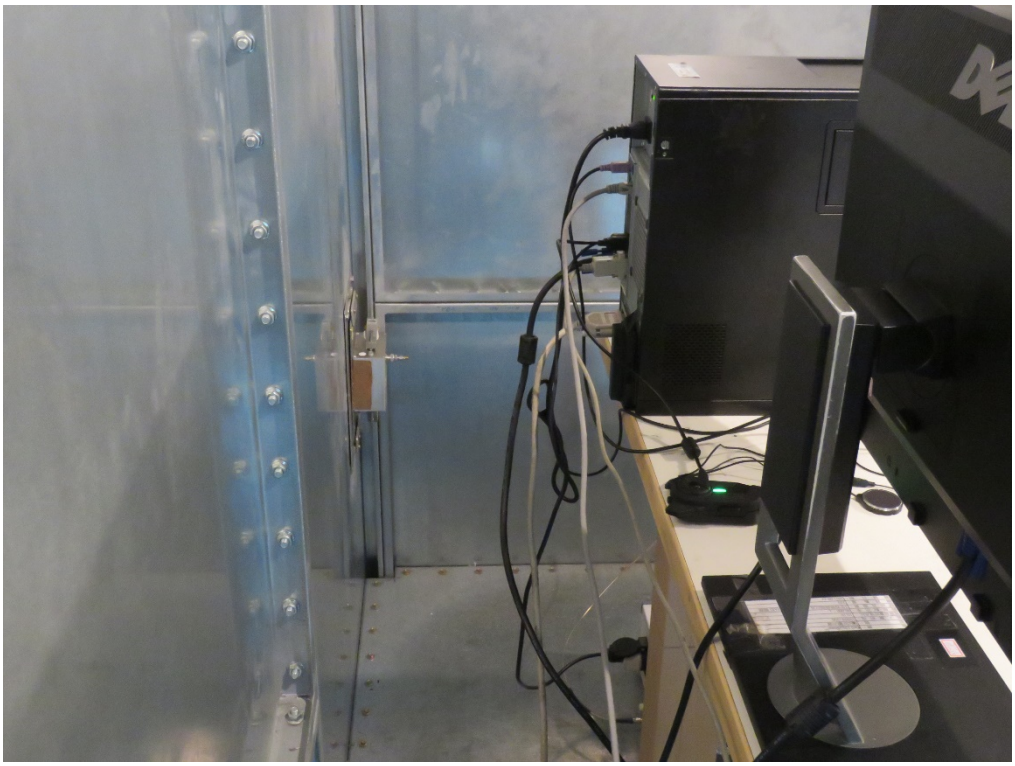
二、量測掃描圖

場強輻射掃描圖

場地照

電源傳導





輻射電場

Below 1GHz





Above 1GHz





量測掃描圖

TX_場強輻射掃描圖

WLAN

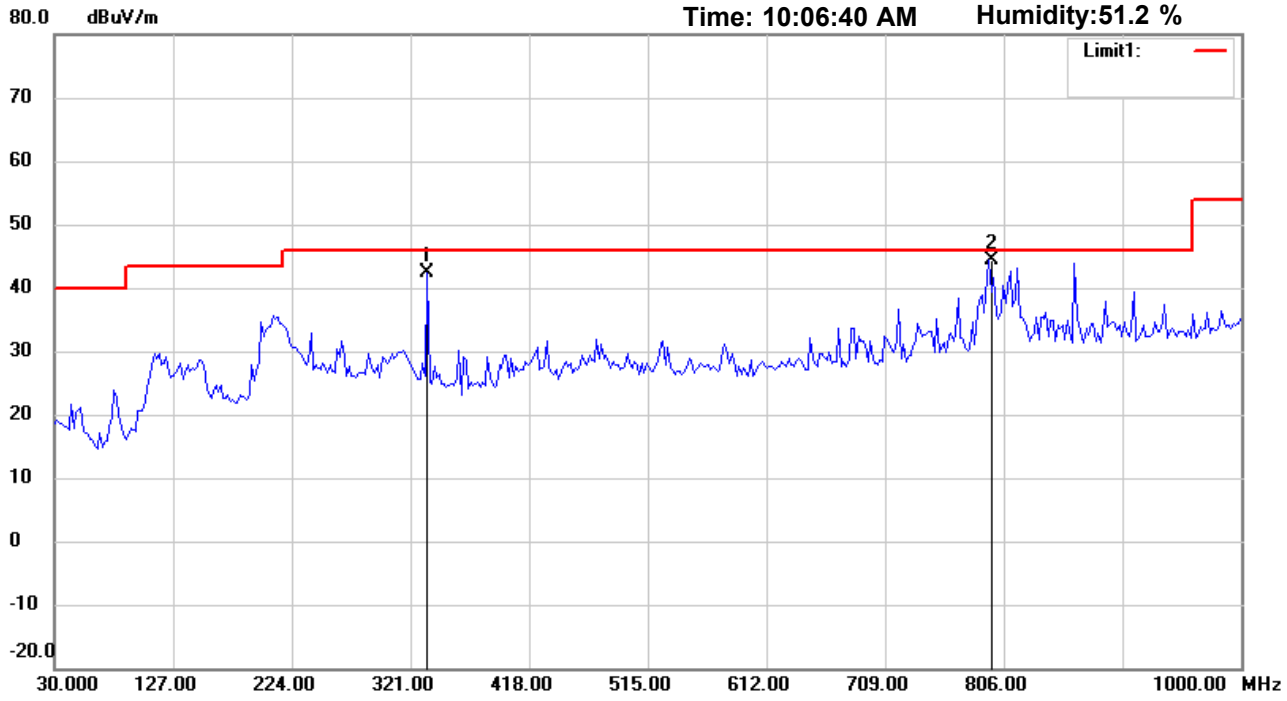
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#1 Date: 8/8/2018 Time: 10:06:40 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	335.1904	47.36	peak	-4.87	42.49	46.00	100	15	-3.51	
*	793.9480	41.84	peak	2.47	44.31	46.00	100	190	-1.69	

*:Maximum data x:Over limit !:over margin

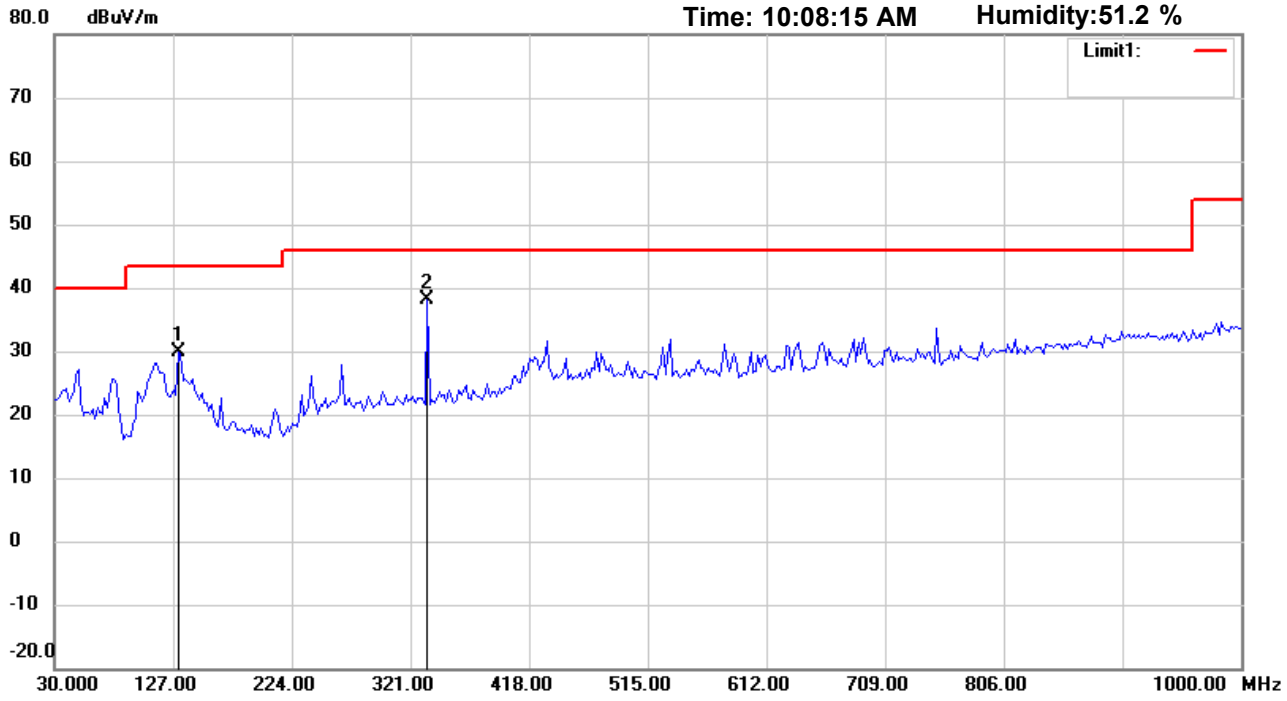
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/8/2018 Time: 10:08:15 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 802.11b CH1

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	131.0822	36.13	peak	-6.33	29.80	43.50	100	270	-13.70	
*	335.1904	43.12	peak	-4.87	38.25	46.00	100	85	-7.75	

*:Maximum data x:Over limit !:over margin

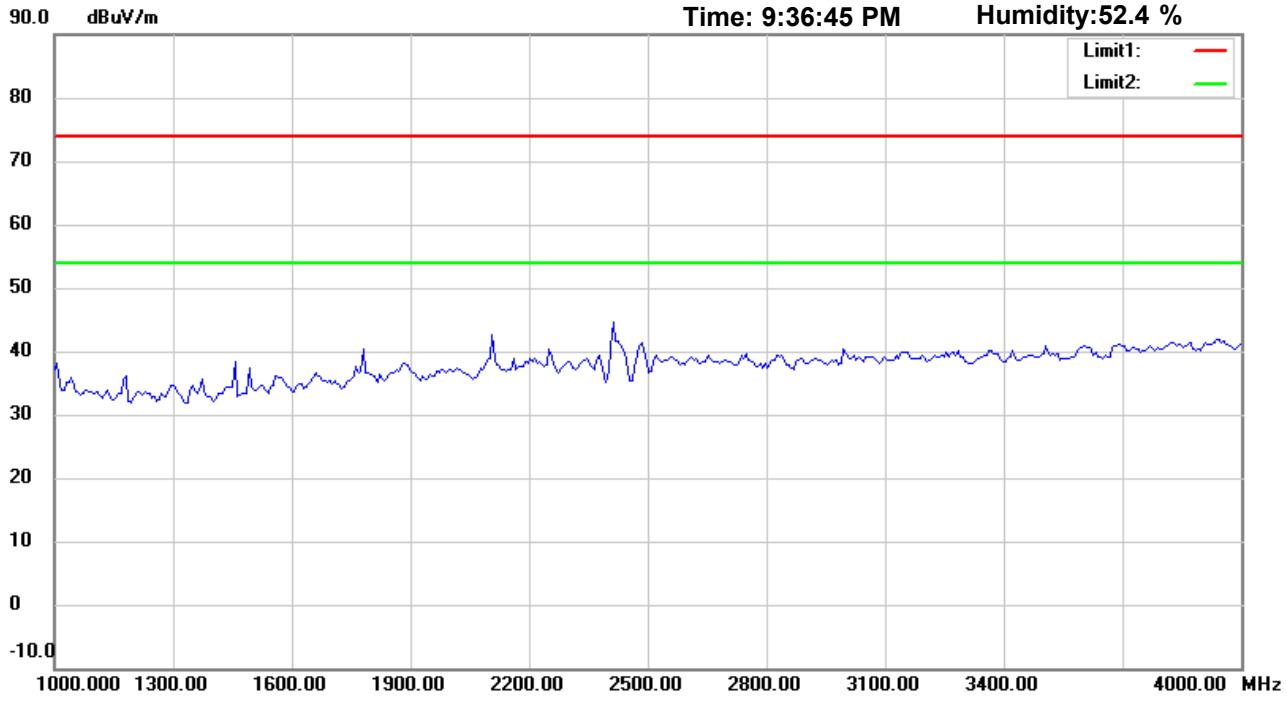
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#1 Date: 8/7/2018 Time: 9:36:45 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

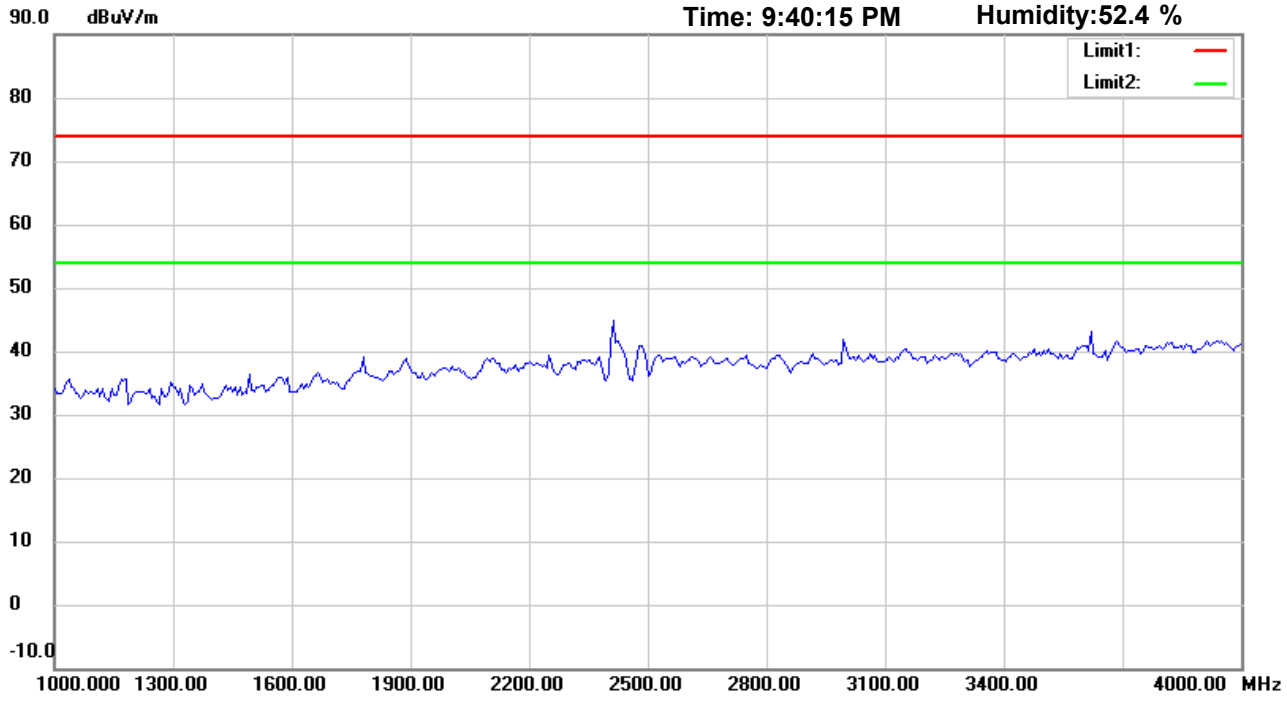
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#6 Date: 8/7/2018 Time: 9:40:15 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

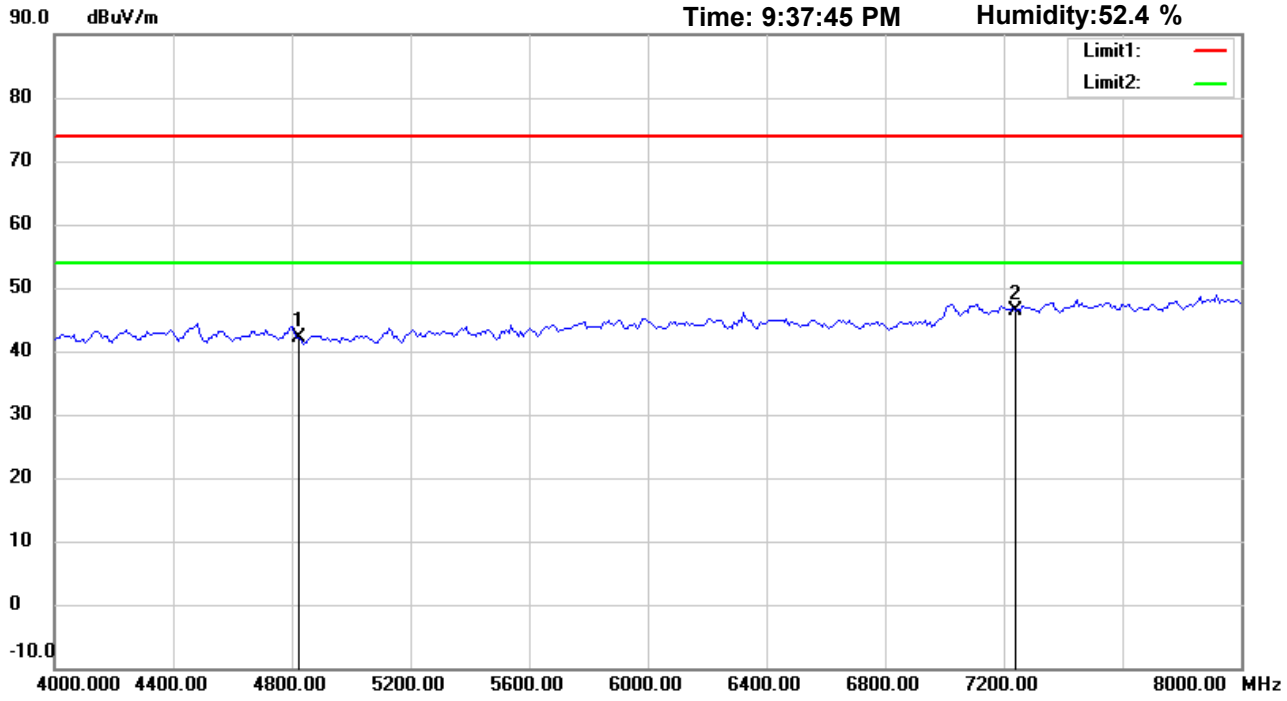
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#2 Date: 8/7/2018 Time: 9:37:45 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4824.000	41.29	peak	0.73	42.02	74.00	150	110	-31.98	
*	7236.000	41.08	peak	5.42	46.50	74.00	150	225	-27.50	

*:Maximum data x:Over limit !:over margin

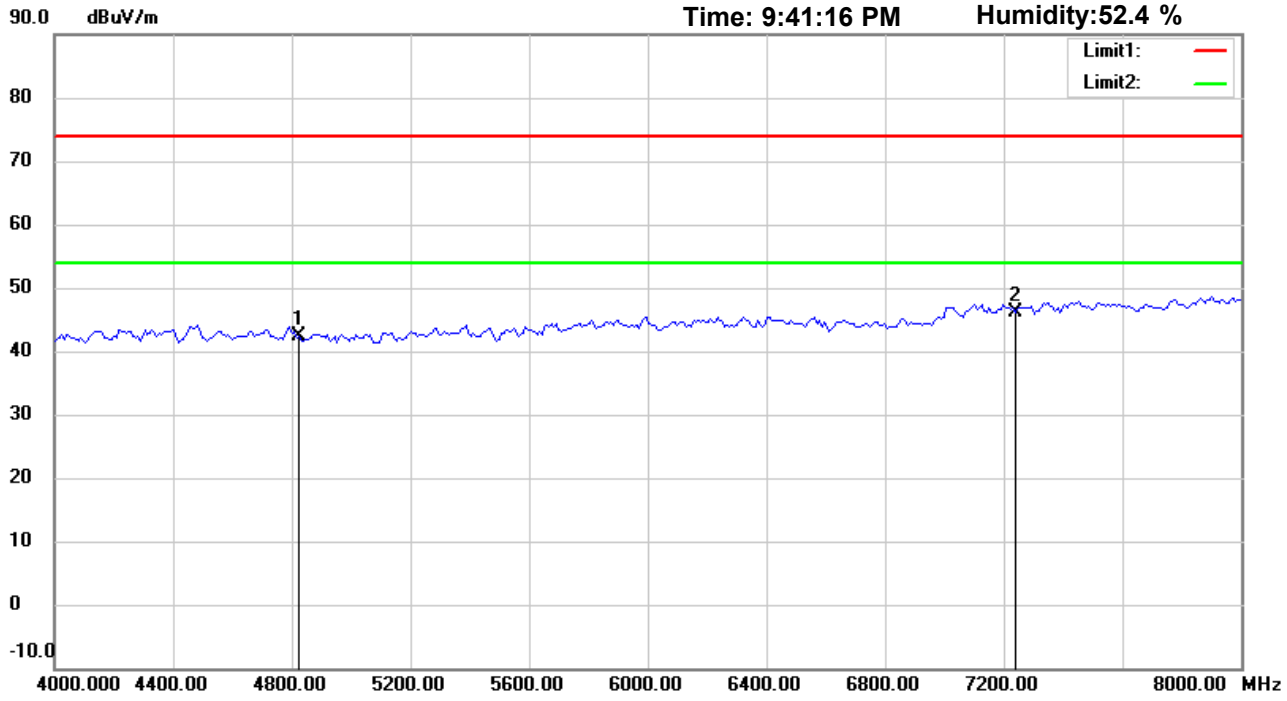
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#7 Date: 8/7/2018 Time: 9:41:16 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4824.000	41.71	peak	0.73	42.44	74.00	150	305	-31.56	
*	7236.000	40.78	peak	5.42	46.20	74.00	150	265	-27.80	

*:Maximum data x:Over limit !:over margin

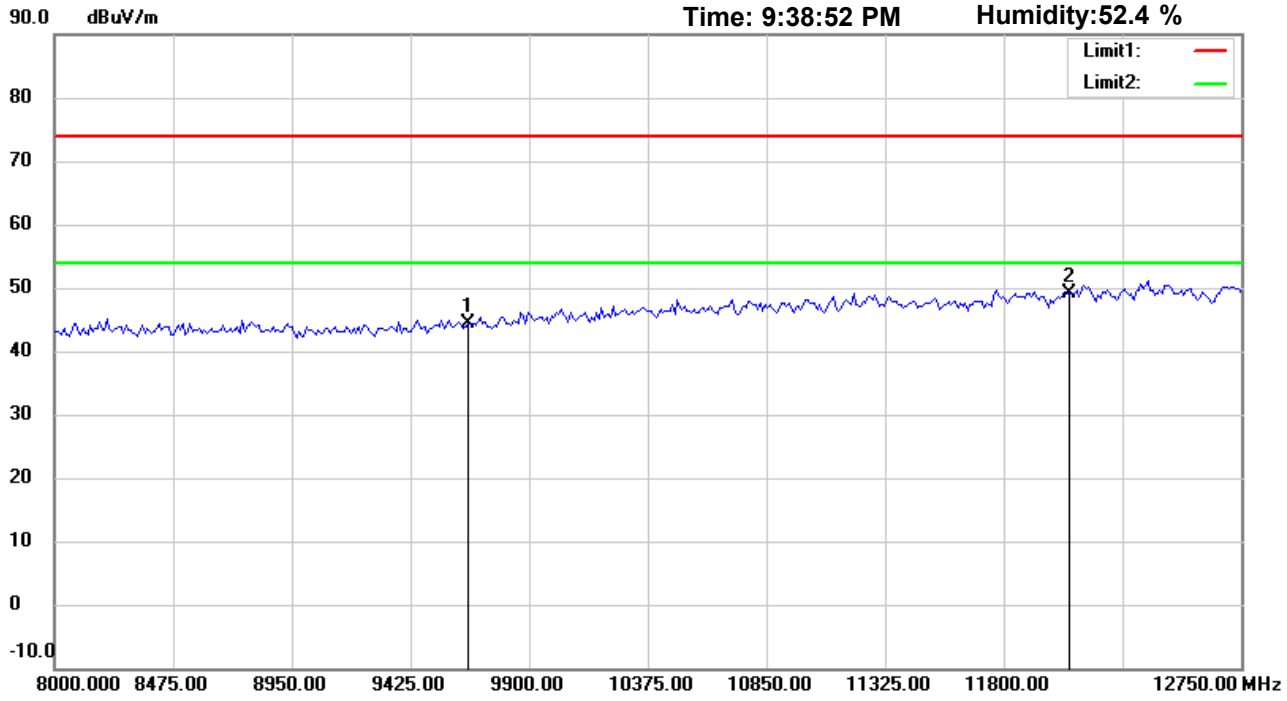
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#3 Date: 8/7/2018 Time: 9:38:52 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9648.000	36.05	peak	8.28	44.33	74.00	150	195	-29.67	
*	12060.000	35.07	peak	14.17	49.24	74.00	150	110	-24.76	

*:Maximum data x:Over limit !:over margin

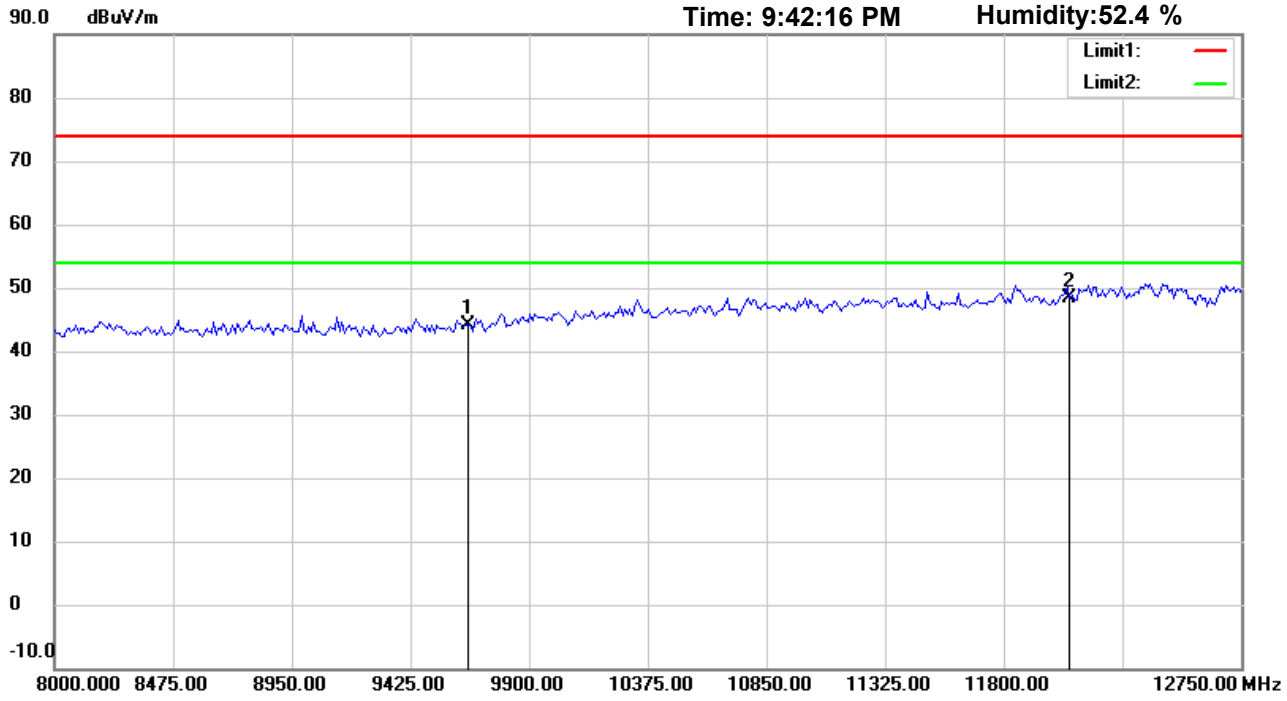
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#8 Date: 8/7/2018 Time: 9:42:16 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9648.000	35.83	peak	8.28	44.11	74.00	150	170	-29.89	
*	12060.000	34.30	peak	14.17	48.47	74.00	150	45	-25.53	

*:Maximum data x:Over limit !:over margin

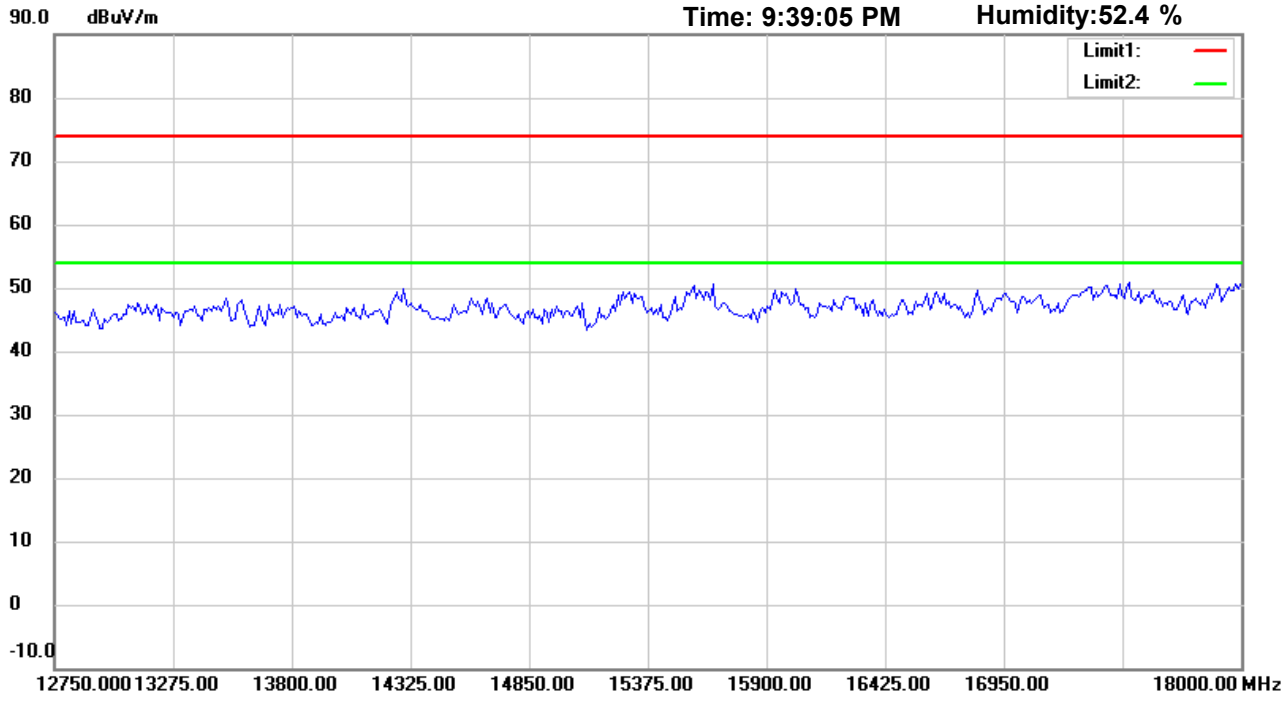
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#4 Date: 8/7/2018 Time: 9:39:05 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

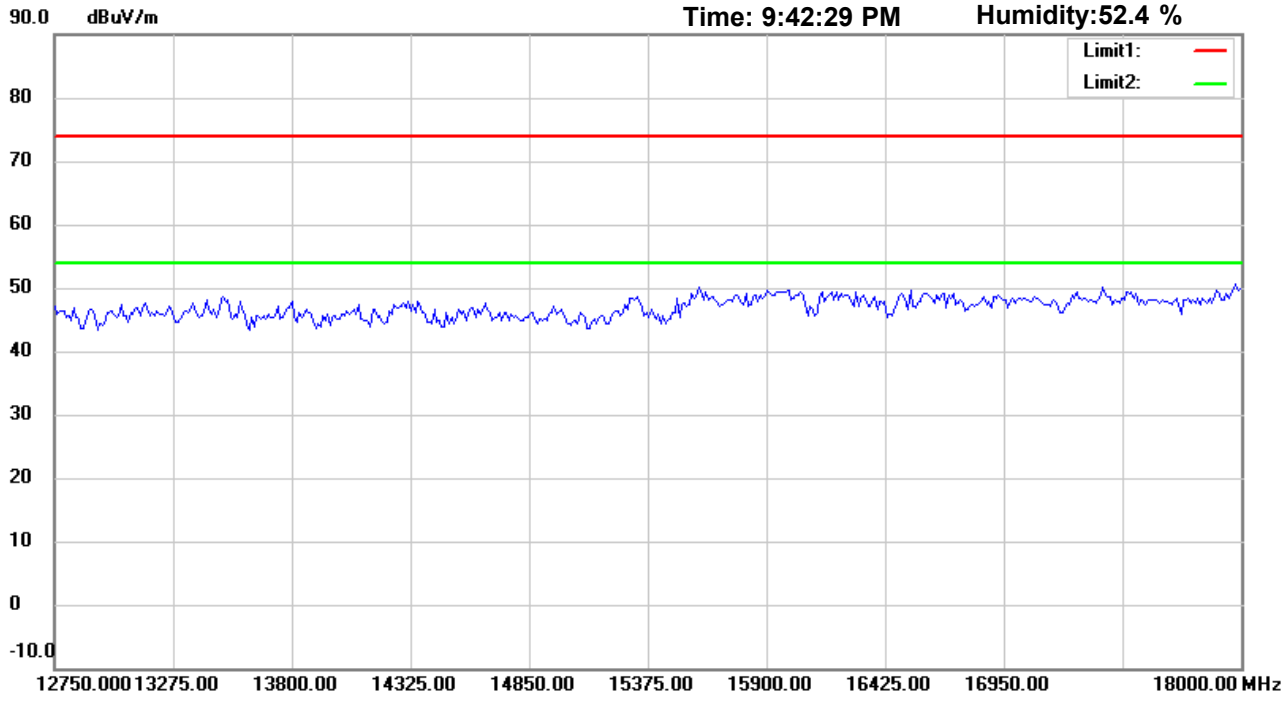
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#9 Date: 8/7/2018 Time: 9:42:29 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

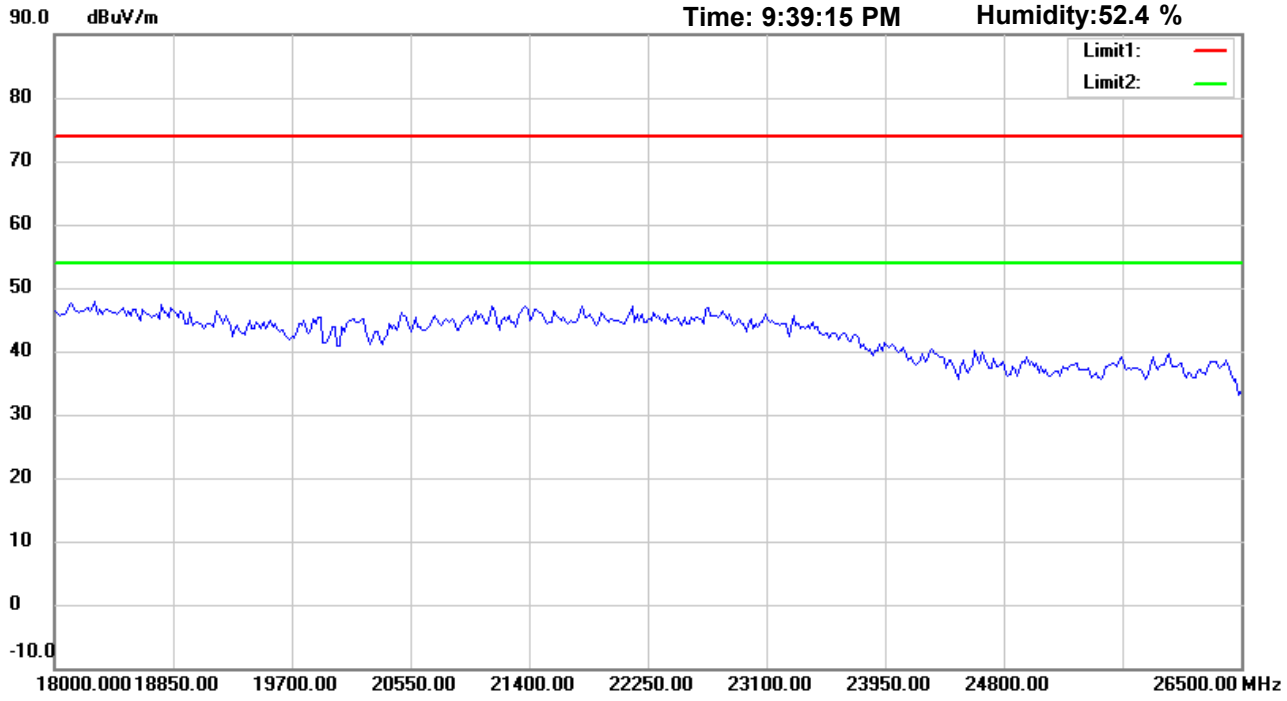
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#5 Date: 8/7/2018 Time: 9:39:15 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

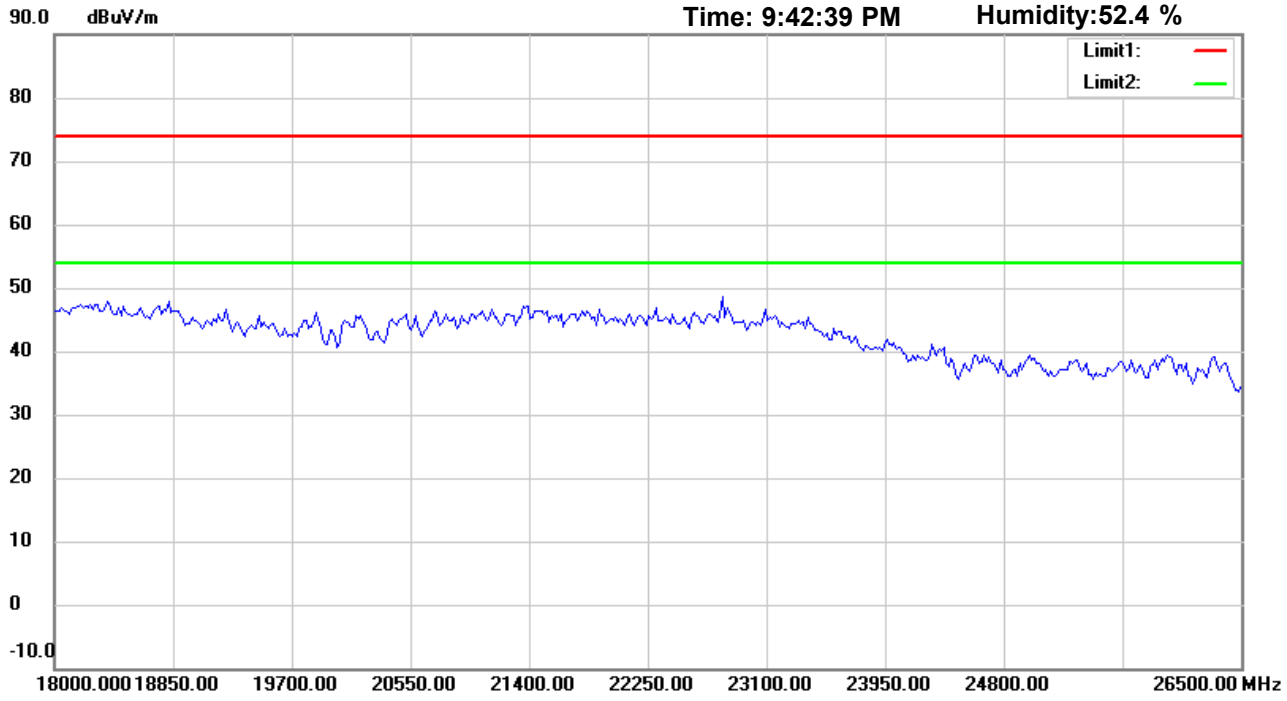
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#10 Date: 8/7/2018 Time: 9:42:39 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

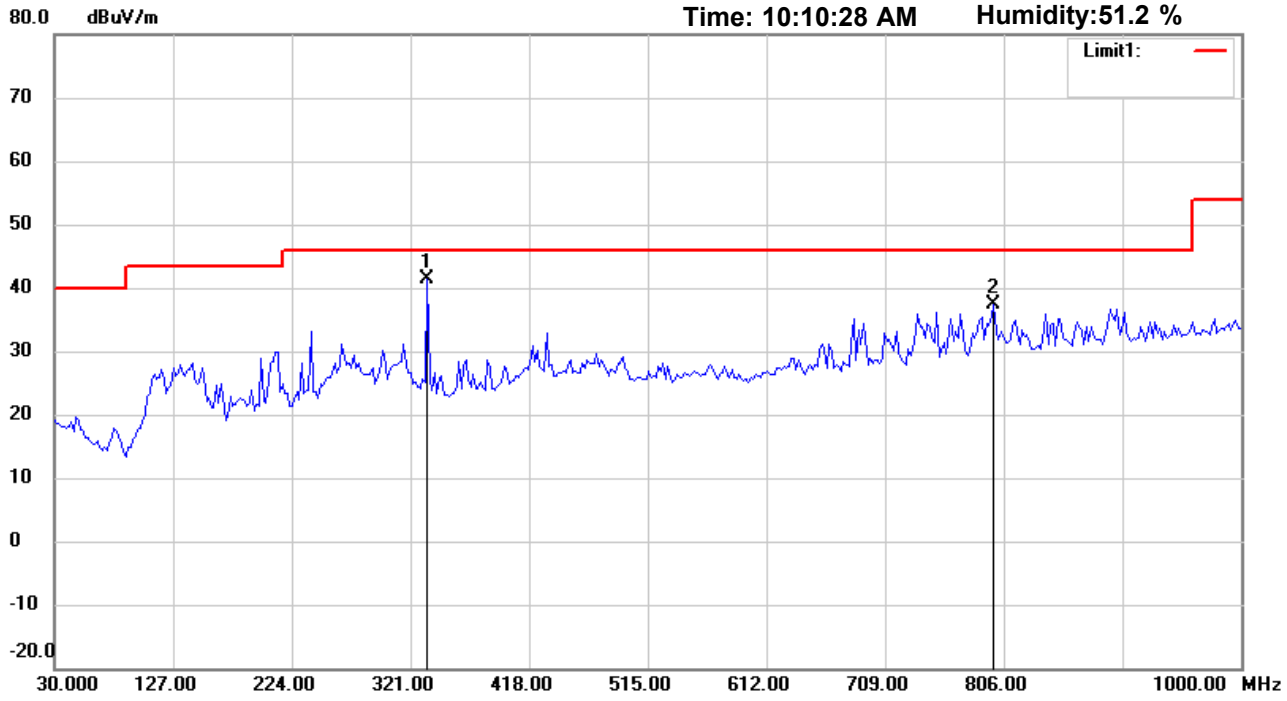
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#1 Date: 8/8/2018 Time: 10:10:28 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	335.1904	46.14	peak	-4.87	41.27	46.00	100	80	-4.73	
	797.8357	34.89	peak	2.55	37.44	46.00	100	195	-8.56	

*:Maximum data x:Over limit !:over margin

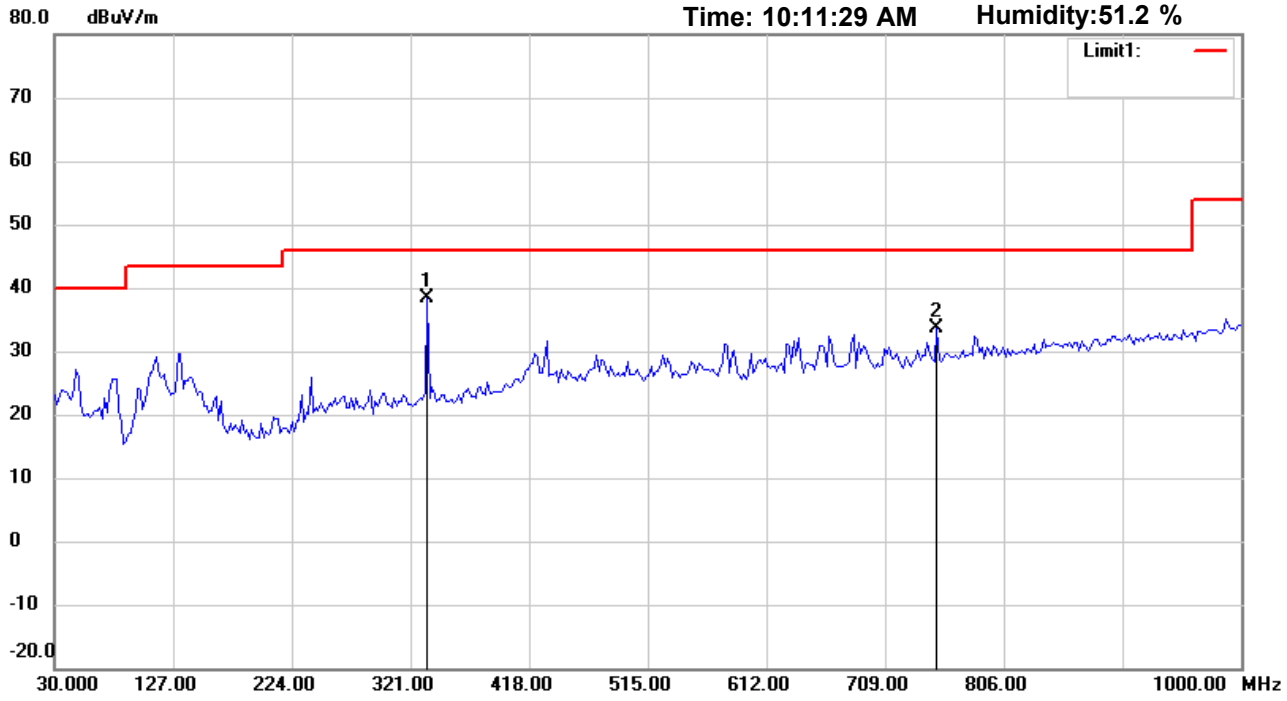
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/8/2018 Time: 10:11:29 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	335.1904	43.20	peak	-4.87	38.33	46.00	100	255	-7.67	
	751.1824	32.09	peak	1.64	33.73	46.00	100	125	-12.27	

*:Maximum data x:Over limit !:over margin

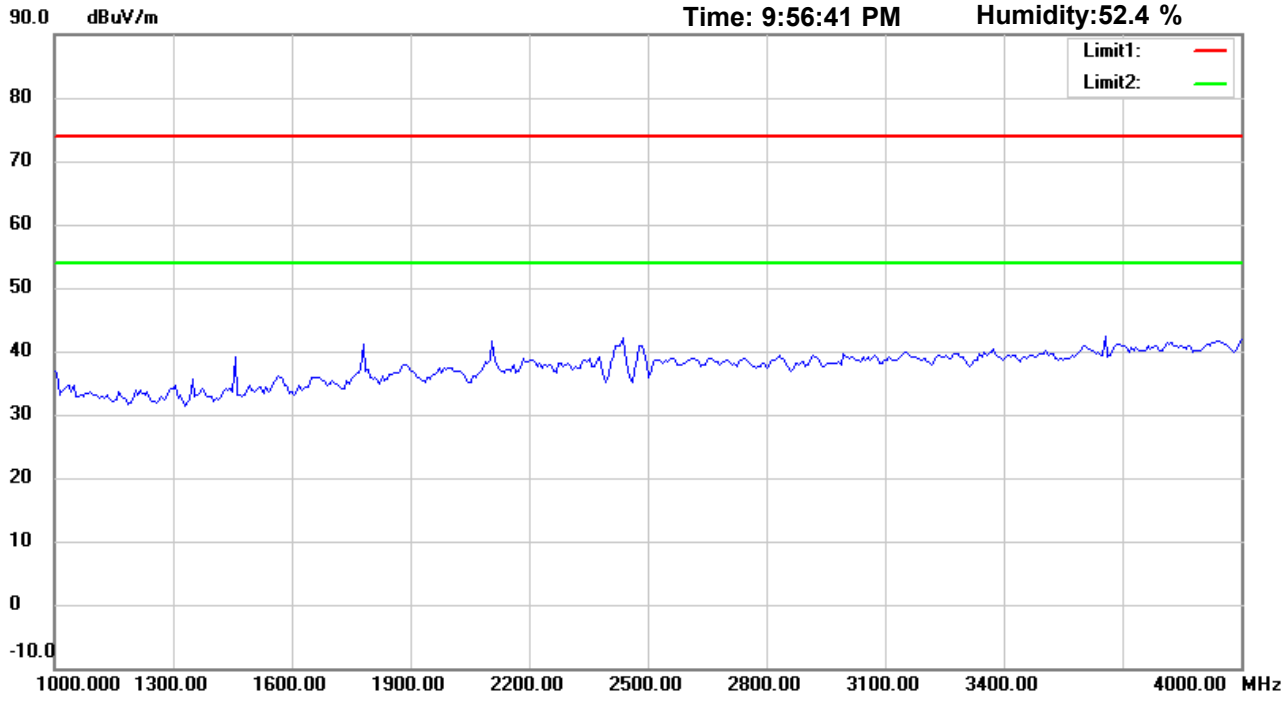
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#1 Date: 8/7/2018 Time: 9:56:41 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

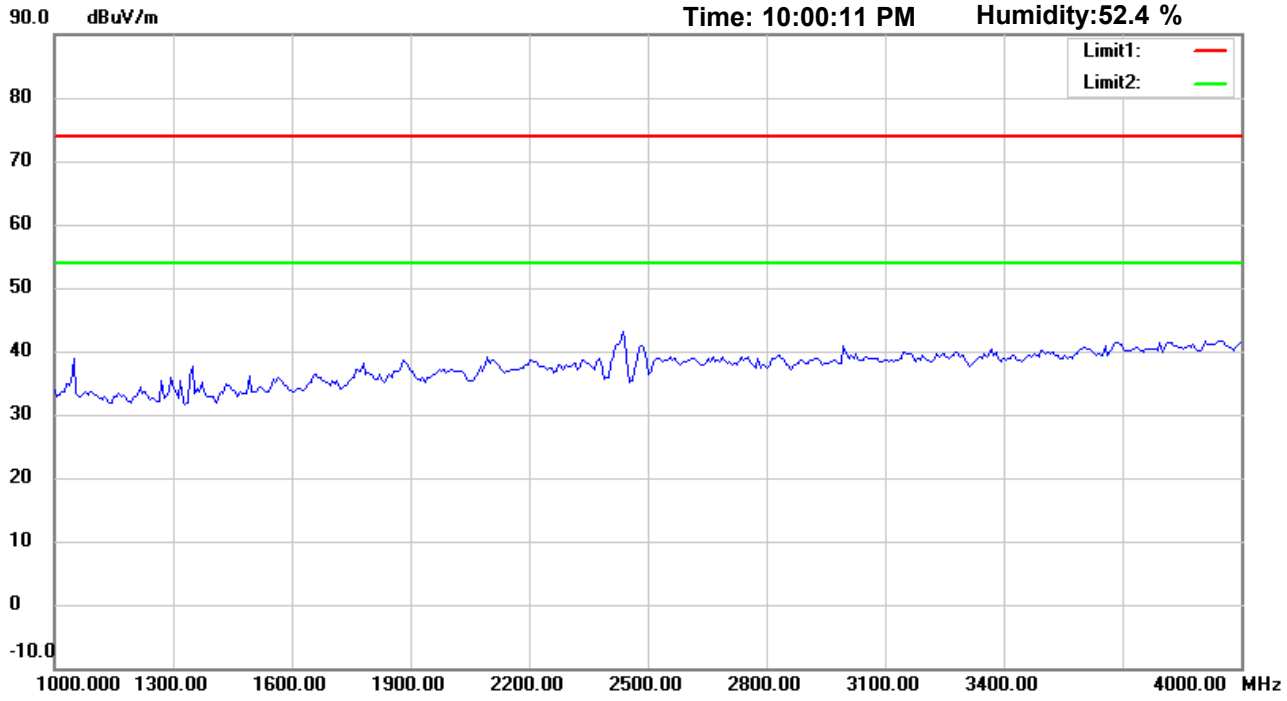
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#6 Date: 8/7/2018 Time: 10:00:11 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

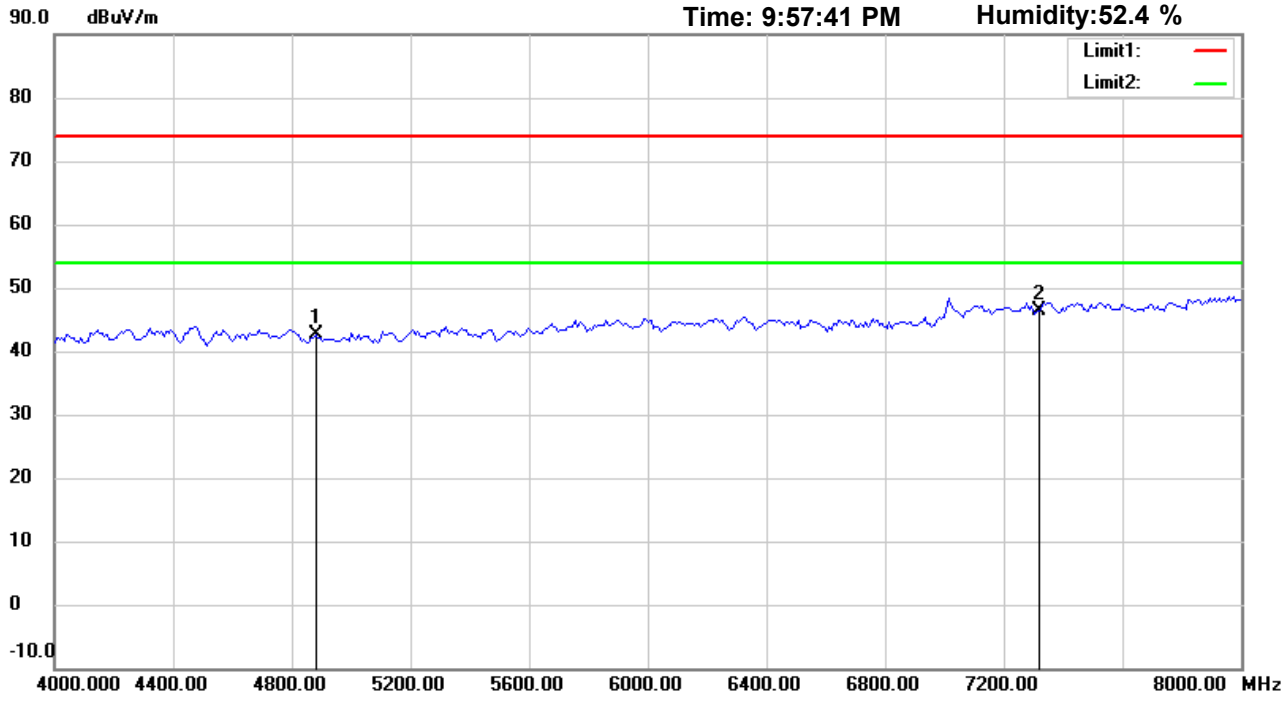
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#2 Date: 8/7/2018 Time: 9:57:41 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 802.11b CH6

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4874.000	42.05	peak	0.69	42.74	74.00	150	125	-31.26	
*	7311.000	40.93	peak	5.57	46.50	74.00	150	290	-27.50	

*:Maximum data x:Over limit !:over margin

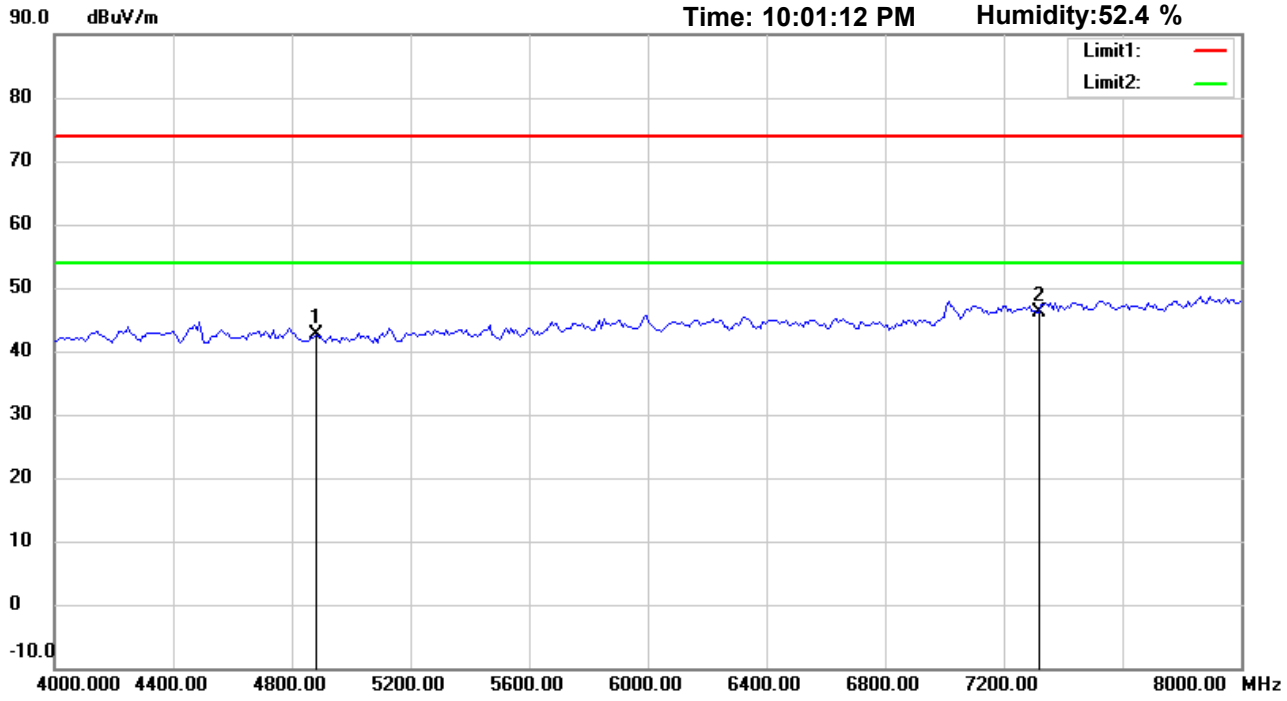
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#7 Date: 8/7/2018 Time: 10:01:12 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4874.000	41.90	peak	0.69	42.59	74.00	150	330	-31.41	
*	7311.000	40.55	peak	5.57	46.12	74.00	150	110	-27.88	

*:Maximum data x:Over limit !:over margin

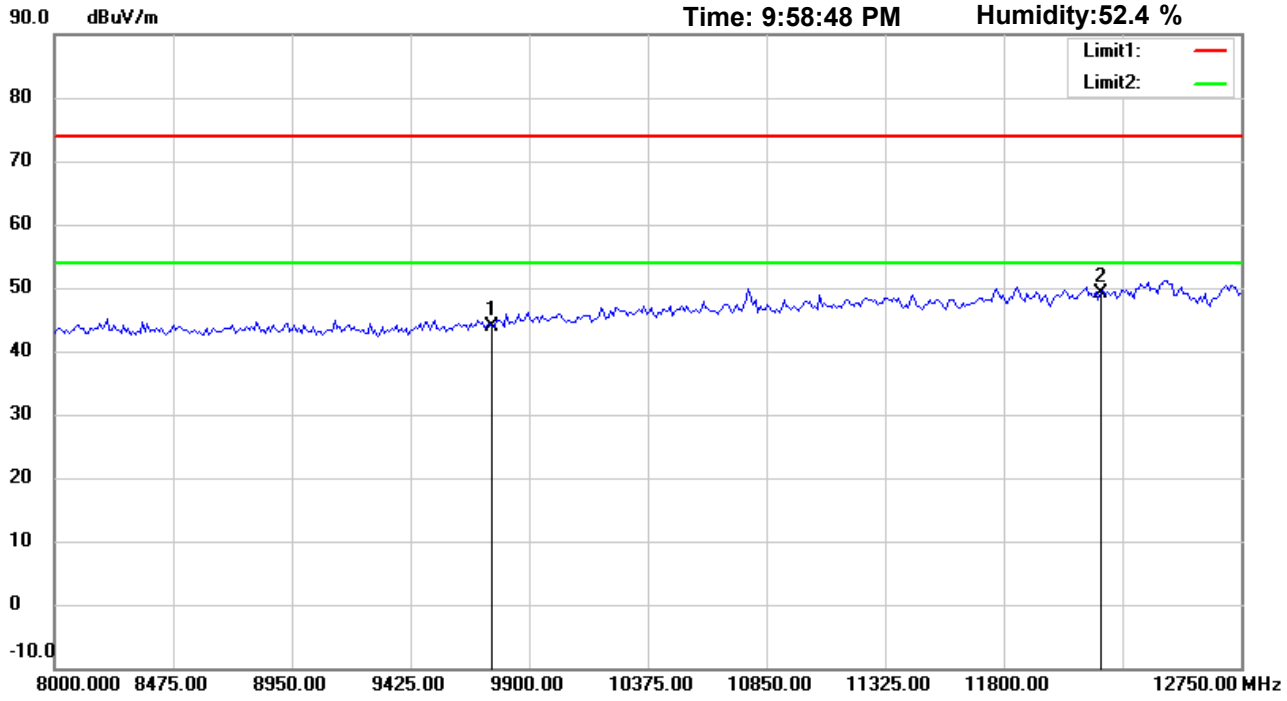
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#3 Date: 8/7/2018 Time: 9:58:48 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	35.19	peak	8.57	43.76	74.00	150	305	-30.24	
*	12185.000	33.94	peak	15.16	49.10	74.00	150	265	-24.90	

*:Maximum data x:Over limit !:over margin

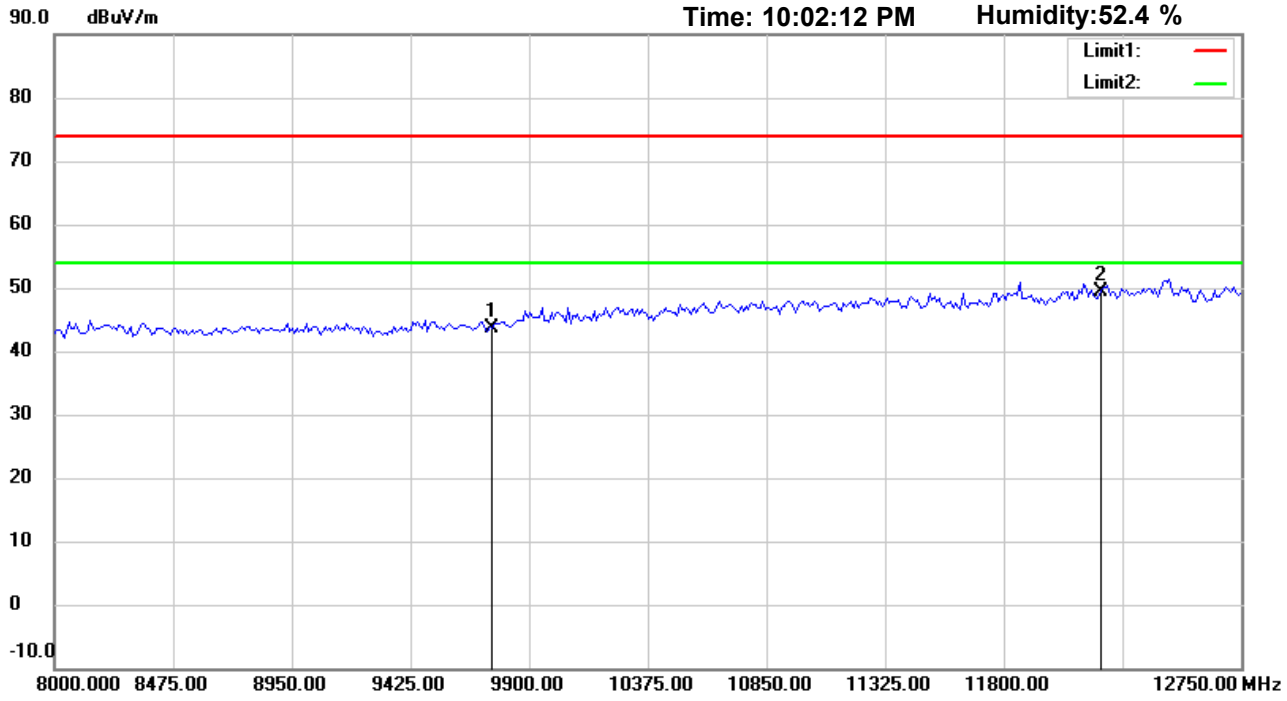
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#8 Date: 8/7/2018 Time: 10:02:12 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	35.04	peak	8.57	43.61	74.00	150	225	-30.39	
*	12185.000	34.23	peak	15.16	49.39	74.00	150	140	-24.61	

*:Maximum data x:Over limit !:over margin

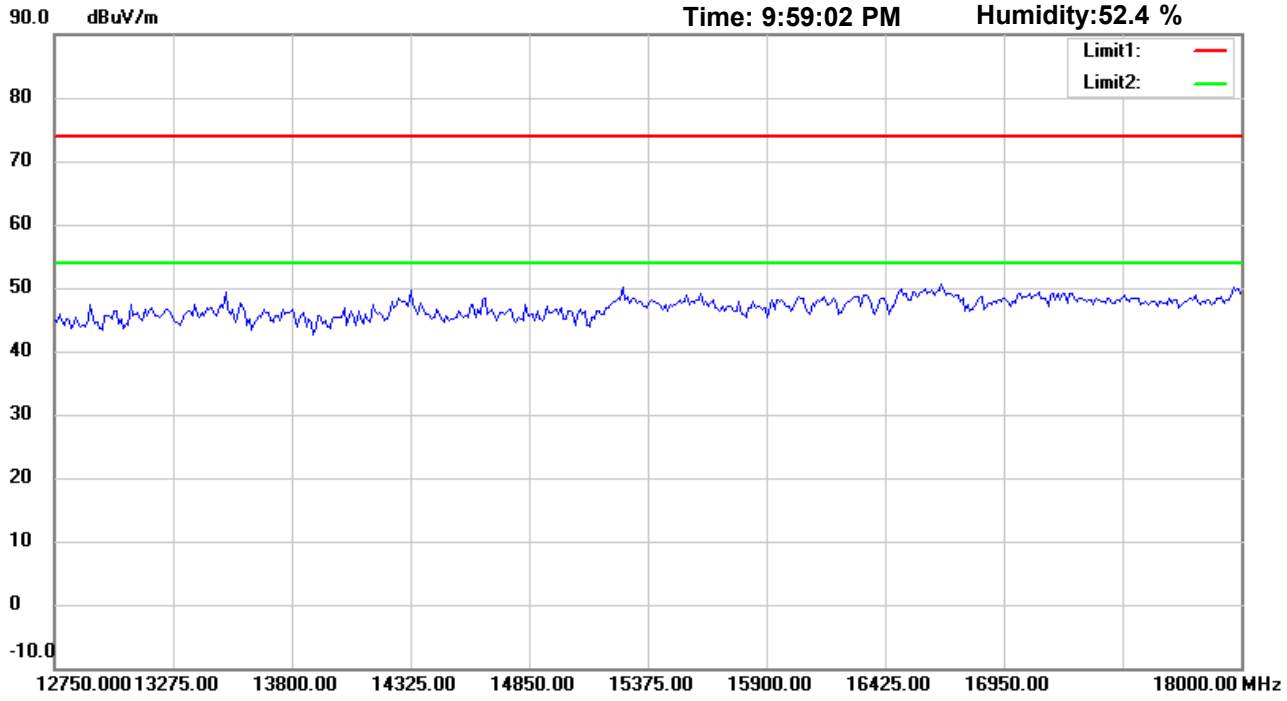
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#4 Date: 8/7/2018 Time: 9:59:02 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

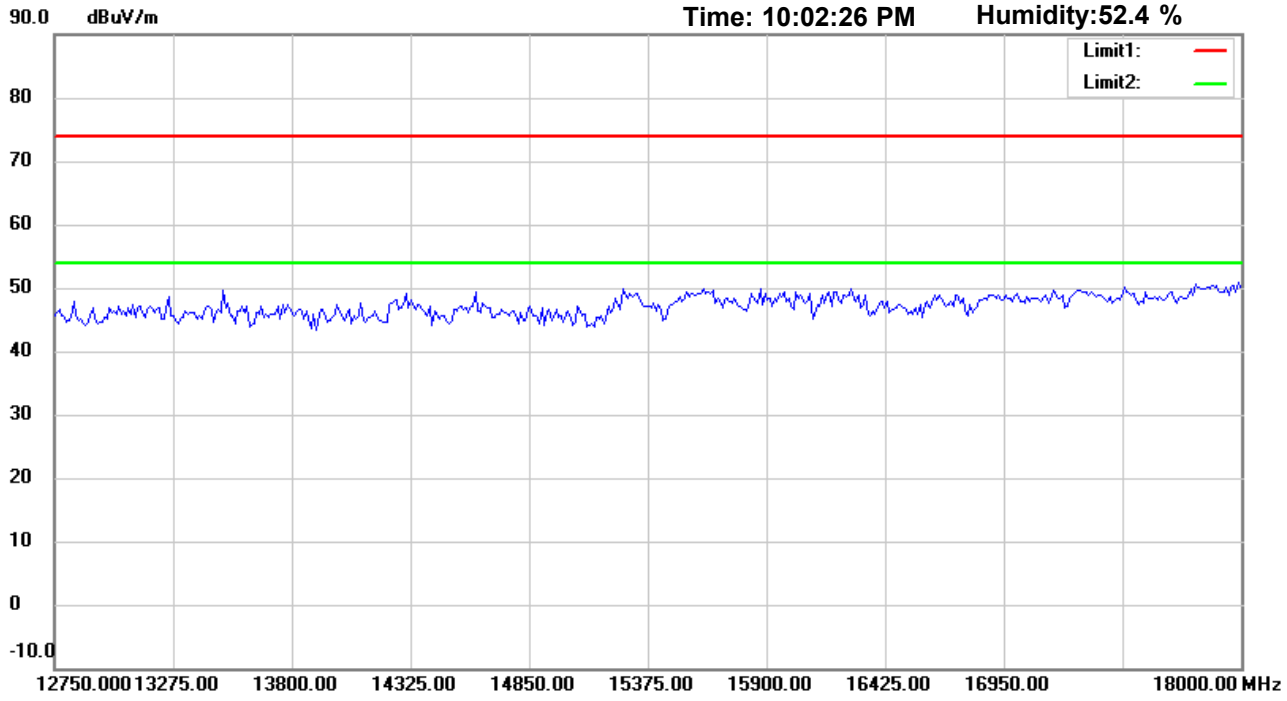
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#9 Date: 8/7/2018 Time: 10:02:26 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

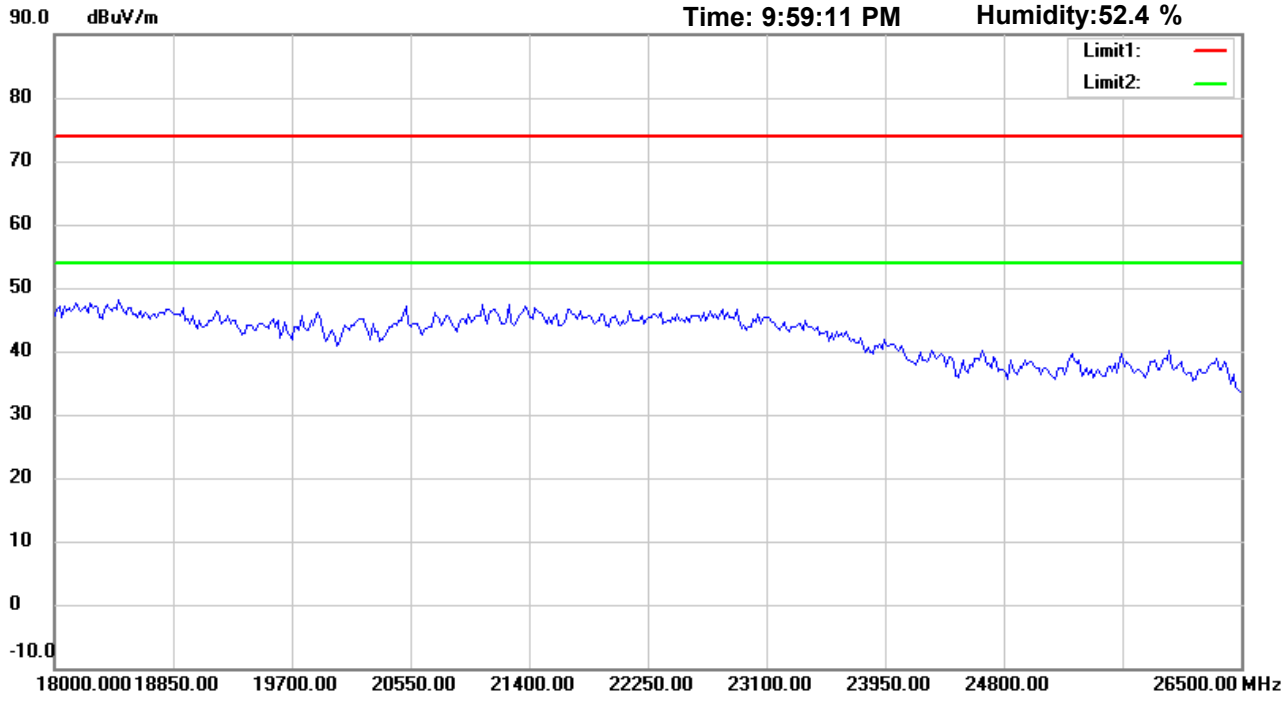
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#5 Date: 8/7/2018 Time: 9:59:11 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

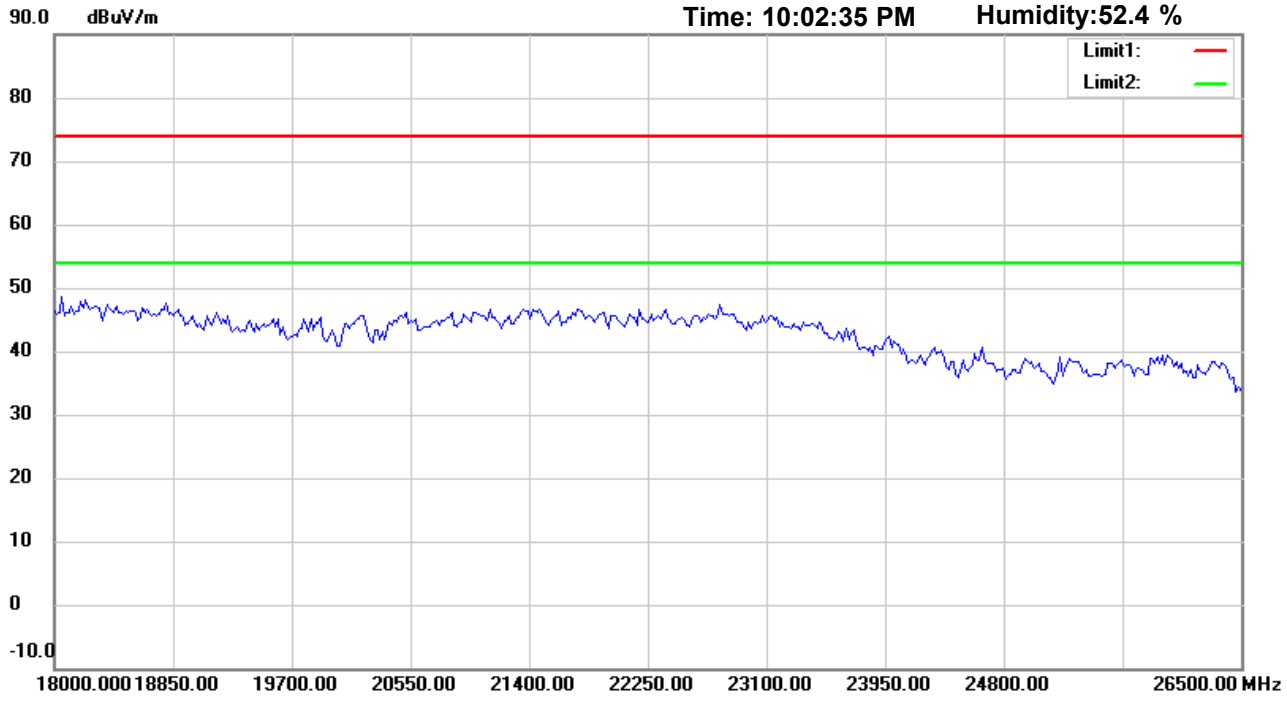
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#10 Date: 8/7/2018 Time: 10:02:35 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

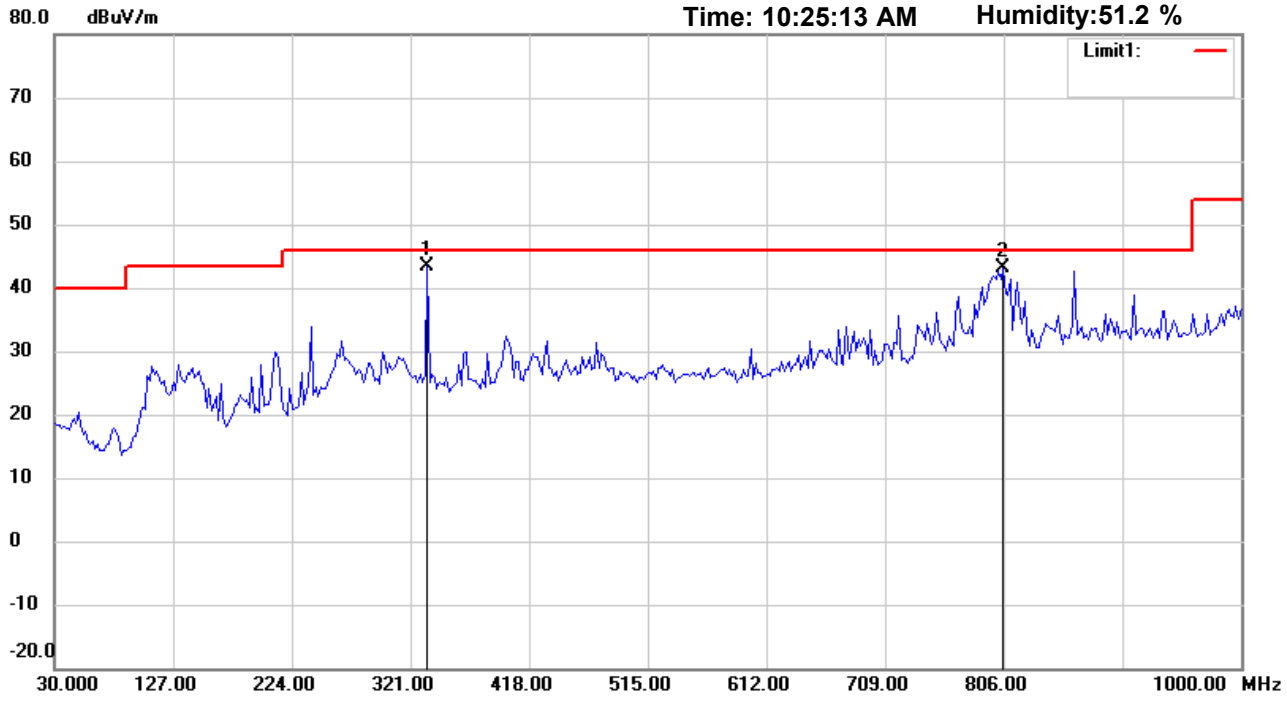
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#1 Date: 8/8/2018 Time: 10:25:13 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	335.1904	48.14	peak	-4.87	43.27	46.00	100	240	-2.73	
	805.6112	40.45	peak	2.74	43.19	46.00	100	70	-2.81	

*:Maximum data x:Over limit !:over margin

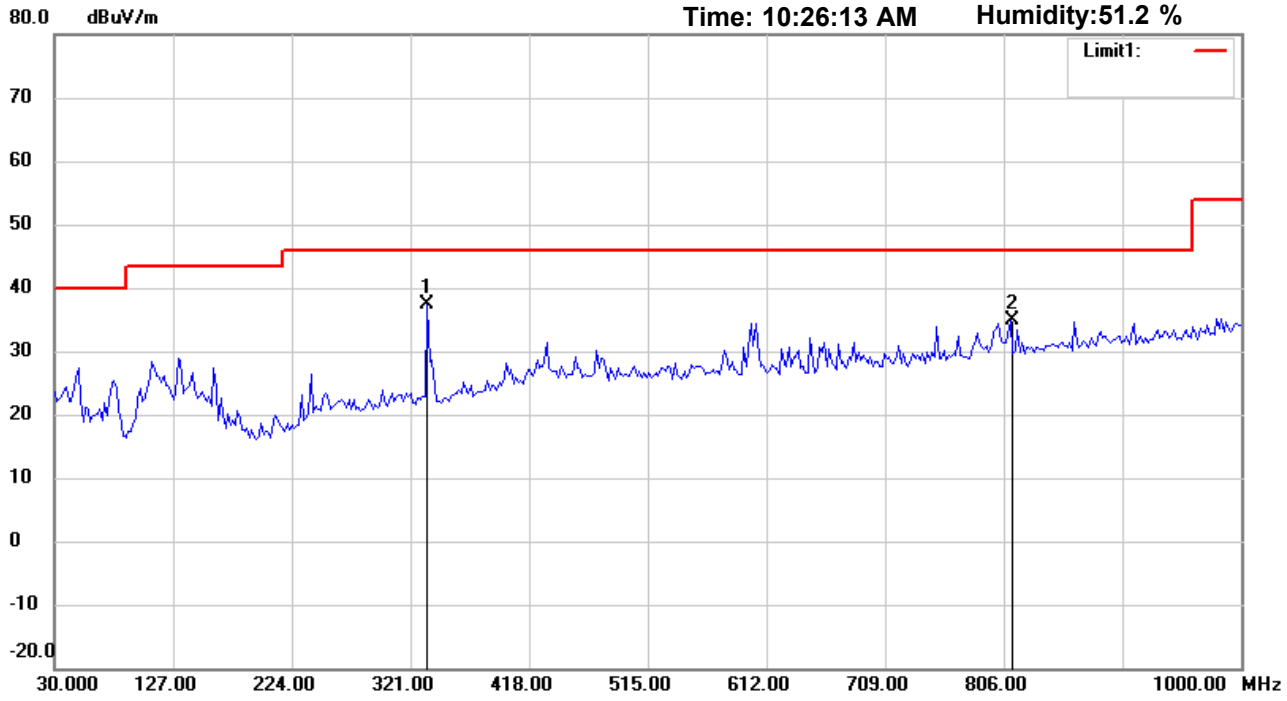
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/8/2018 Time: 10:26:13 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	335.1904	42.13	peak	-4.87	37.26	46.00	100	150	-8.74	
	811.4430	31.88	peak	2.89	34.77	46.00	100	230	-11.23	

*:Maximum data x:Over limit !:over margin

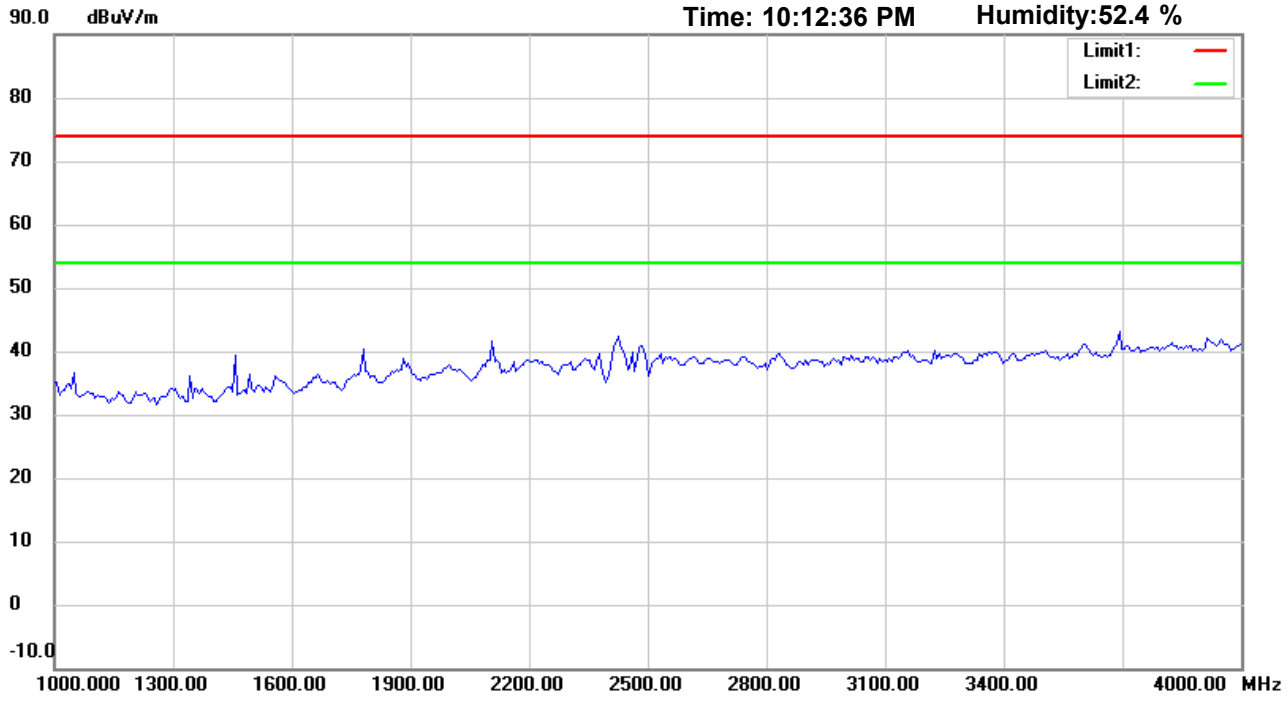
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#1 Date: 8/7/2018 Time: 10:12:36 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

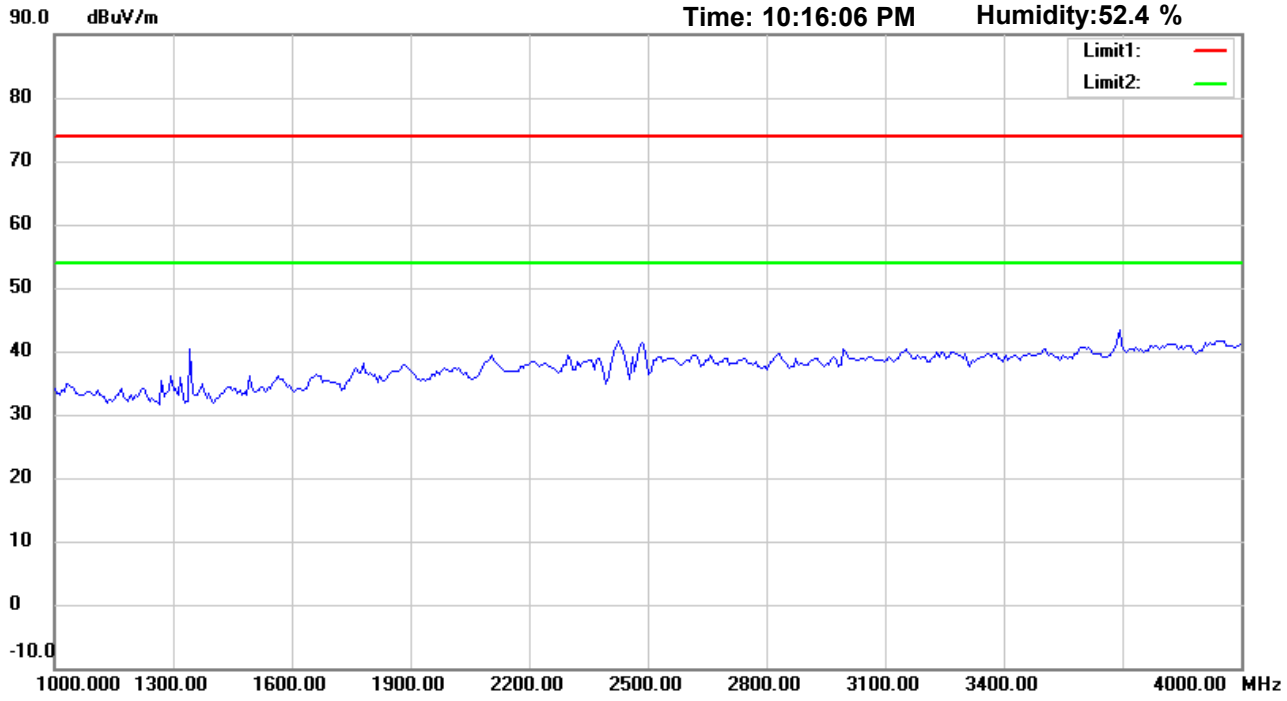
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#6 Date: 8/7/2018 Time: 10:16:06 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

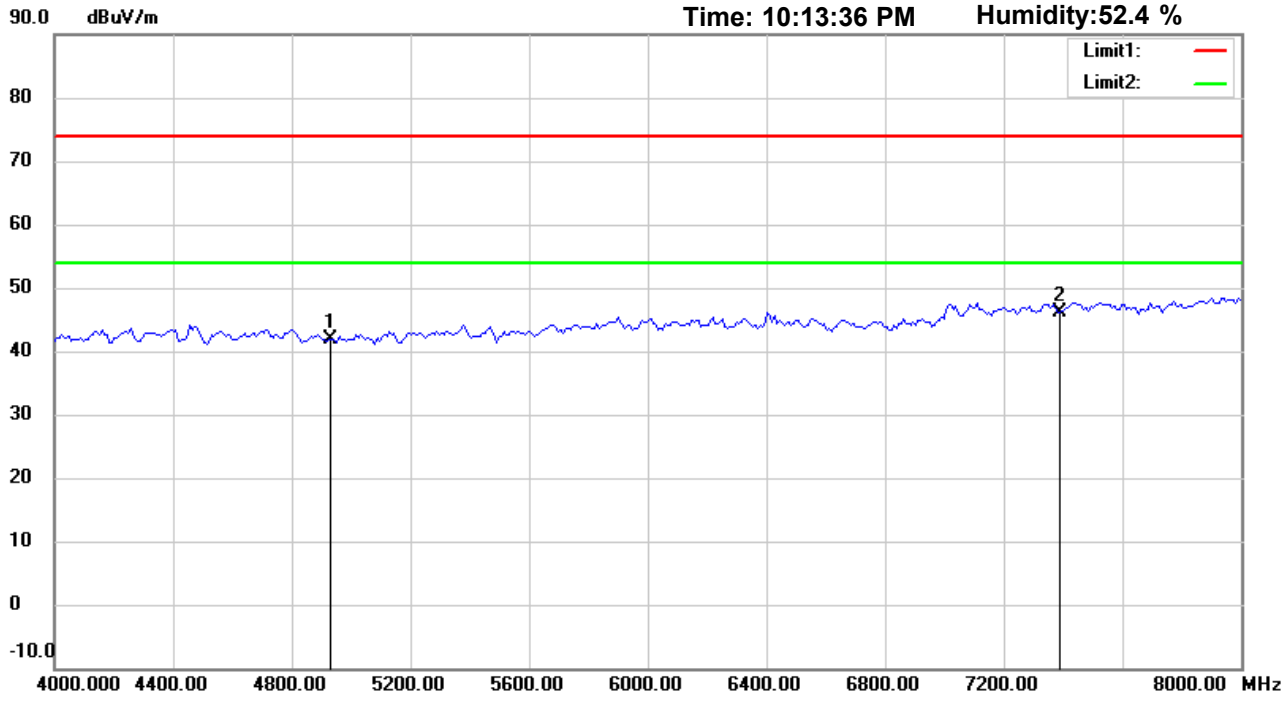
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#2 Date: 8/7/2018 Time: 10:13:36 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4924.000	41.19	peak	0.71	41.90	74.00	150	125	-32.10	
*	7386.000	40.25	peak	5.99	46.24	74.00	150	230	-27.76	

*:Maximum data x:Over limit !:over margin

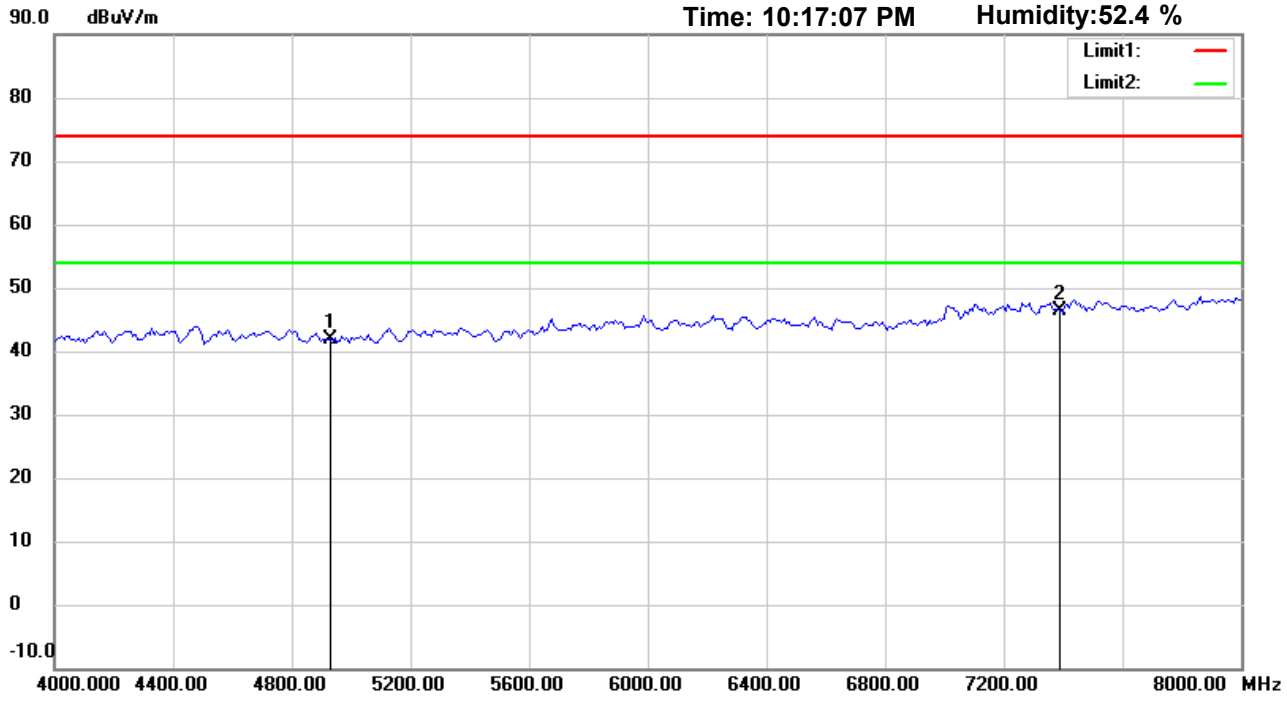
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#7 Date: 8/7/2018 Time: 10:17:07 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4924.000	41.16	peak	0.71	41.87	74.00	150	145	-32.13	
*	7386.000	40.32	peak	5.99	46.31	74.00	150	200	-27.69	

*:Maximum data x:Over limit !:over margin

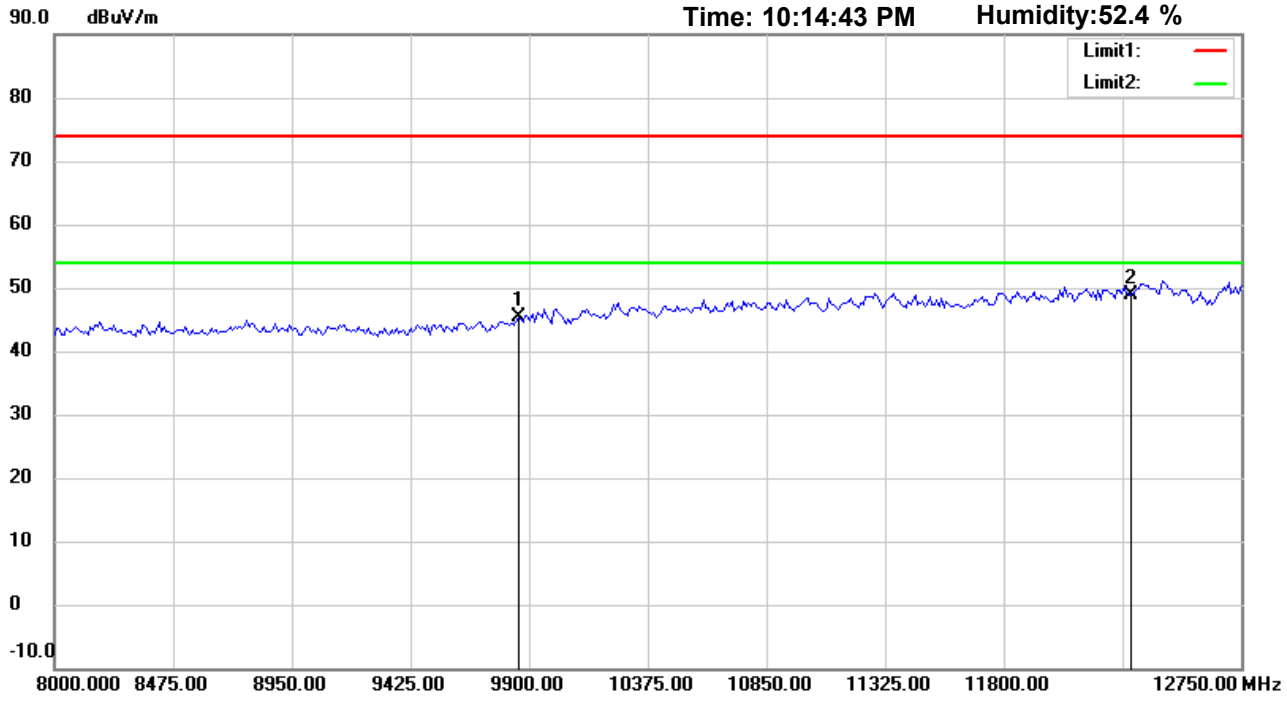
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#3 Date: 8/7/2018 Time: 10:14:43 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9848.000	36.18	peak	9.27	45.45	74.00	150	305	-28.55	
*	12310.000	34.34	peak	14.62	48.96	74.00	150	110	-25.04	

*:Maximum data x:Over limit !:over margin

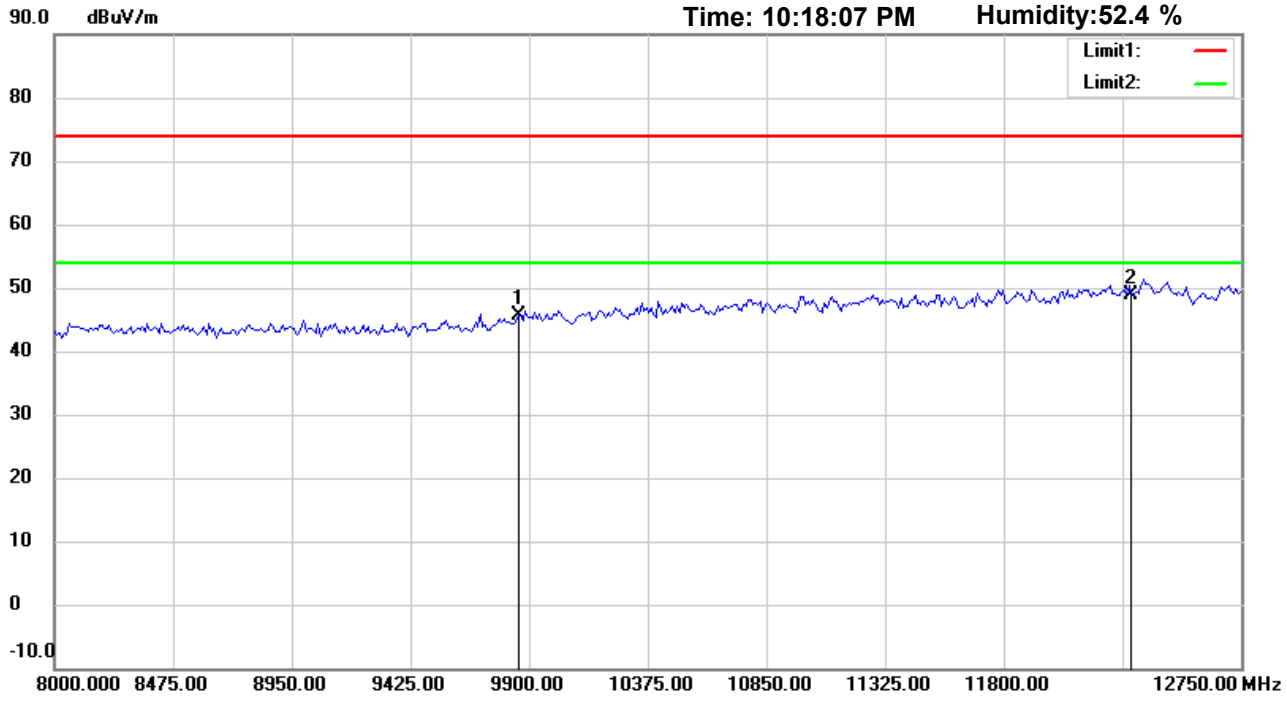
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#8 Date: 8/7/2018 Time: 10:18:07 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9848.000	36.36	peak	9.27	45.63	74.00	150	195	-28.37	
*	12310.000	34.29	peak	14.62	48.91	74.00	150	265	-25.09	

*:Maximum data x:Over limit !:over margin

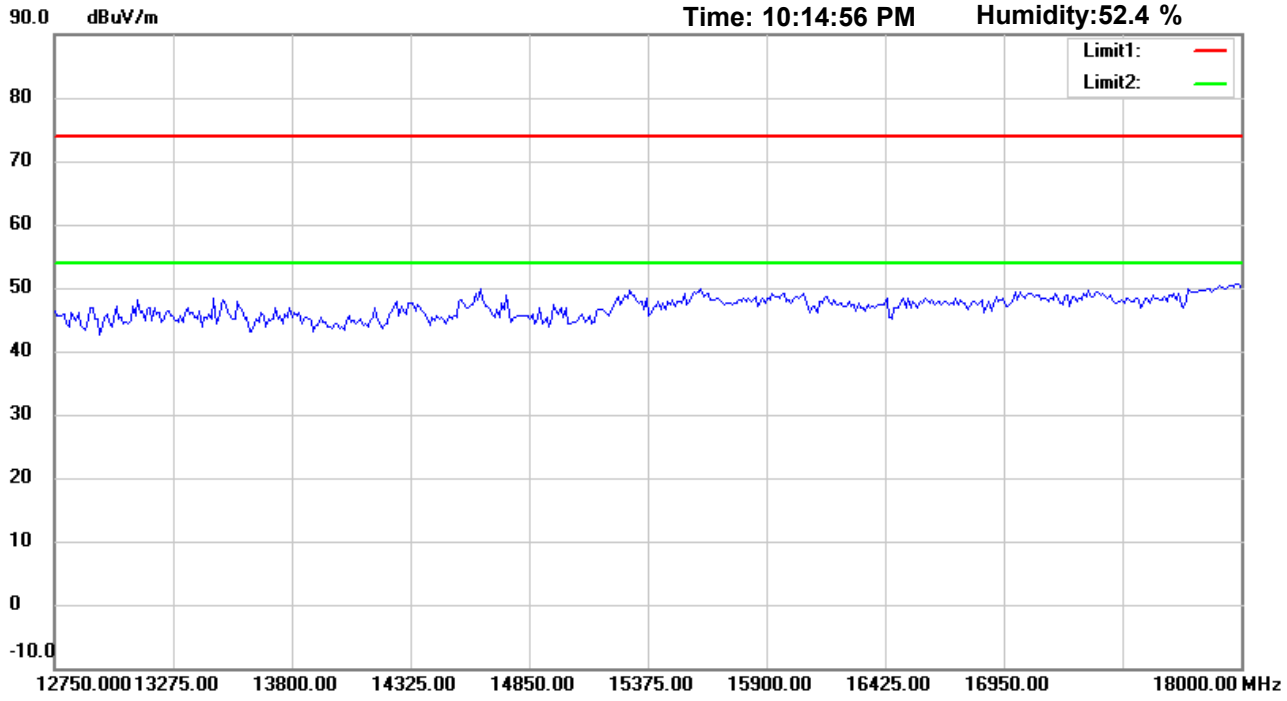
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#4 Date: 8/7/2018 Time: 10:14:56 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

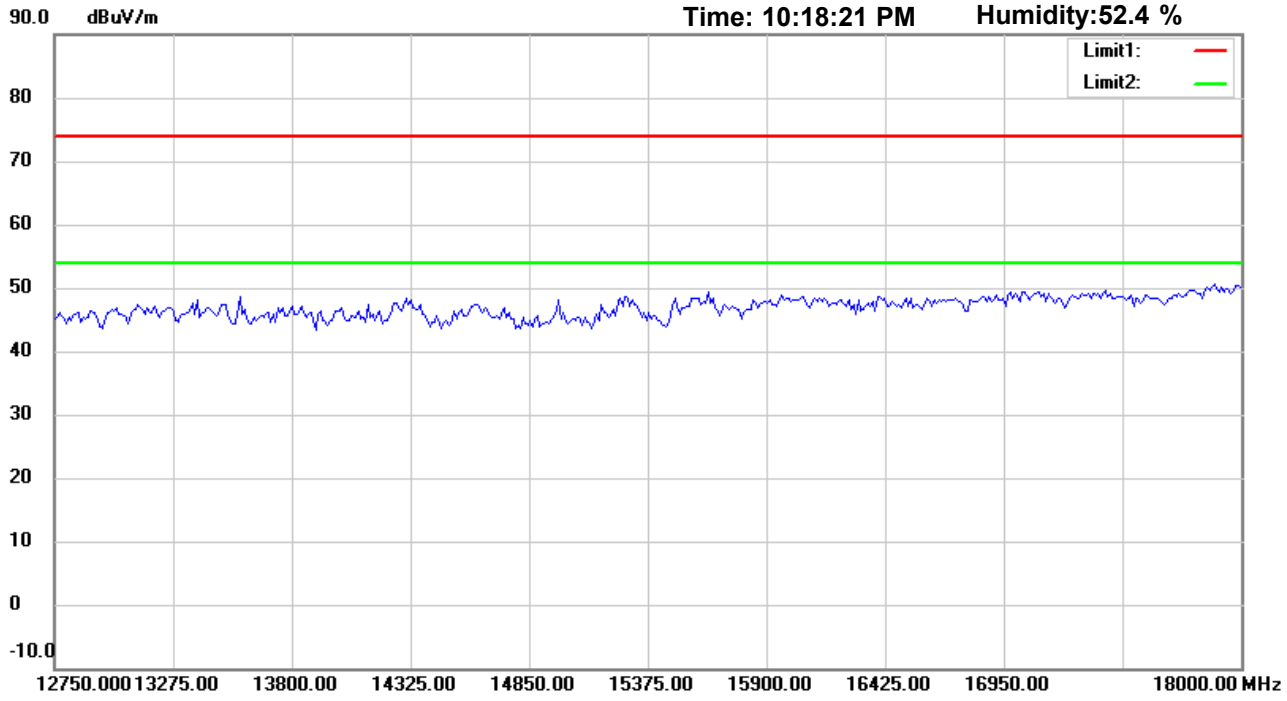
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#9 Date: 8/7/2018 Time: 10:18:21 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

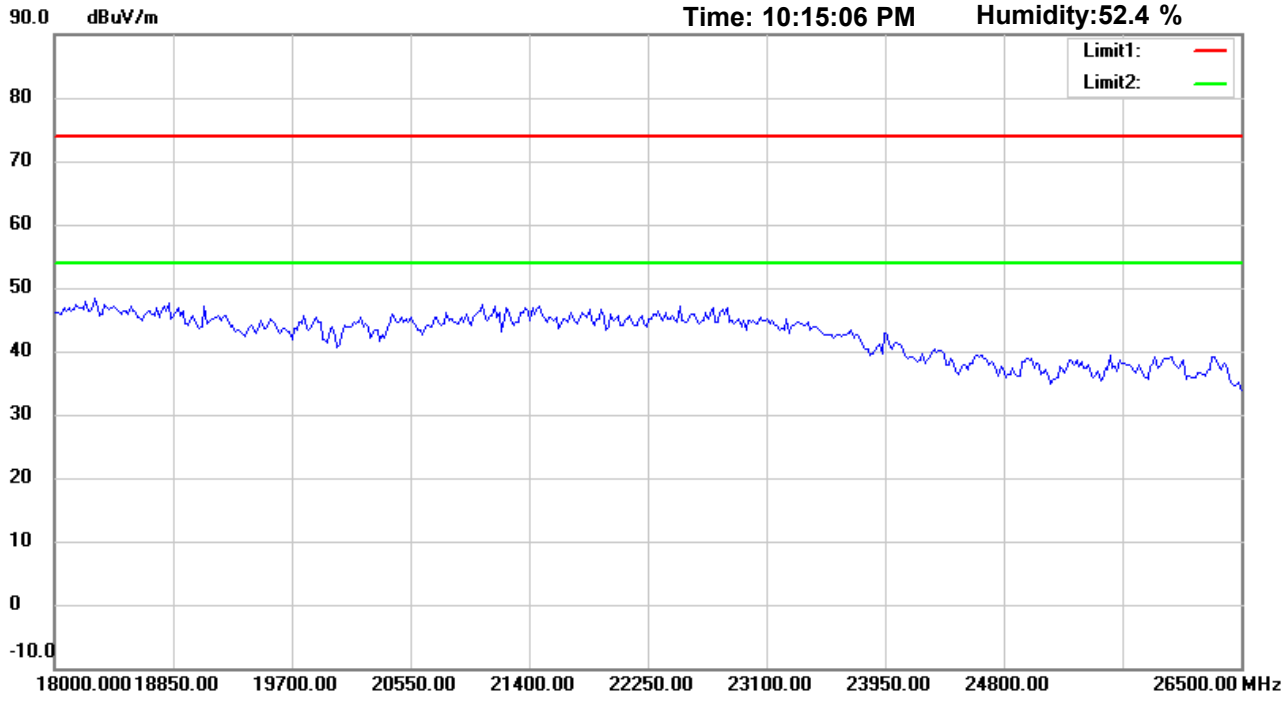
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#5 Date: 8/7/2018 Time: 10:15:06 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

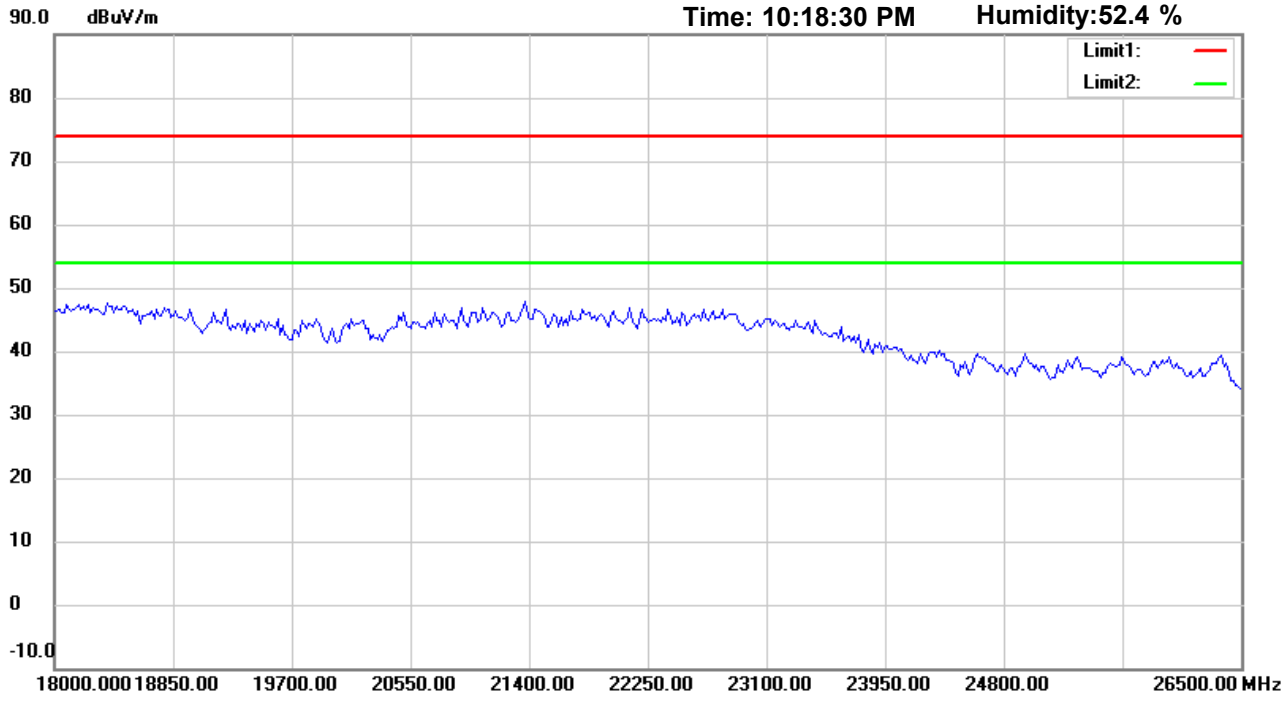
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#10 Date: 8/7/2018 Time: 10:18:30 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

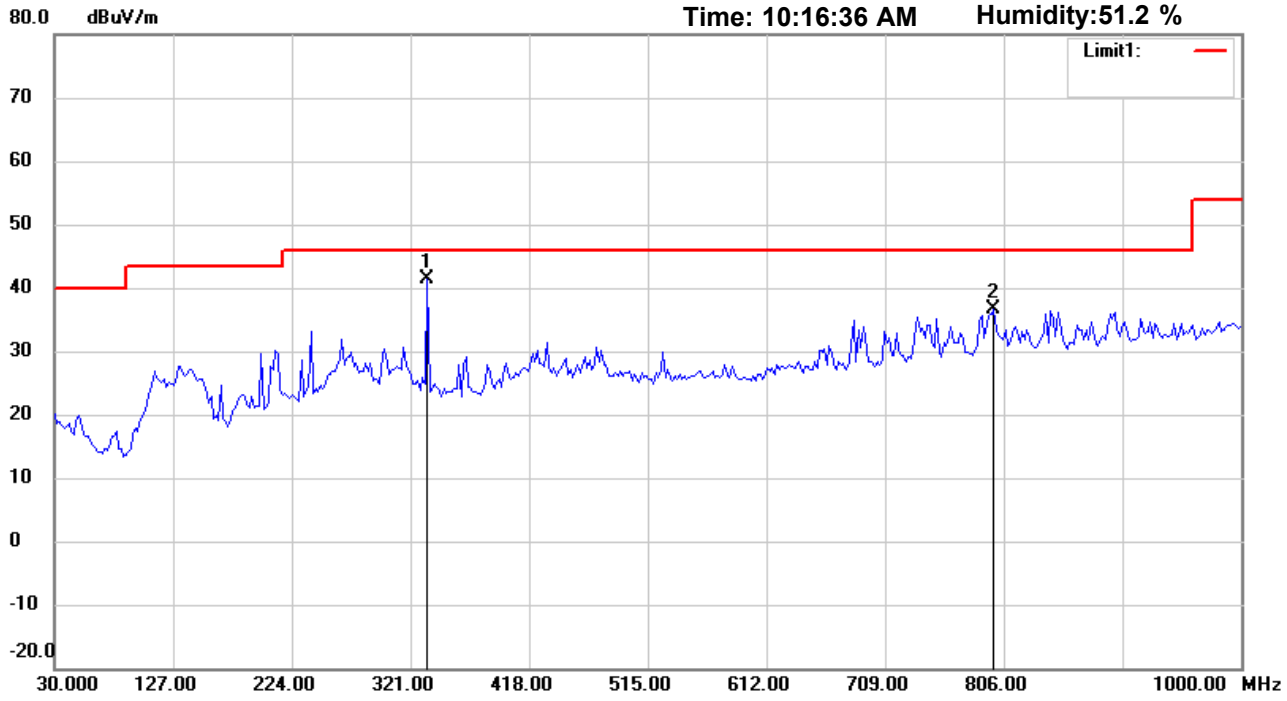
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#1 Date: 8/8/2018 Time: 10:16:36 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	335.1904	46.16	peak	-4.87	41.29	46.00	100	80	-4.71	
	797.8357	34.06	peak	2.55	36.61	46.00	100	190	-9.39	

*:Maximum data x:Over limit !:over margin

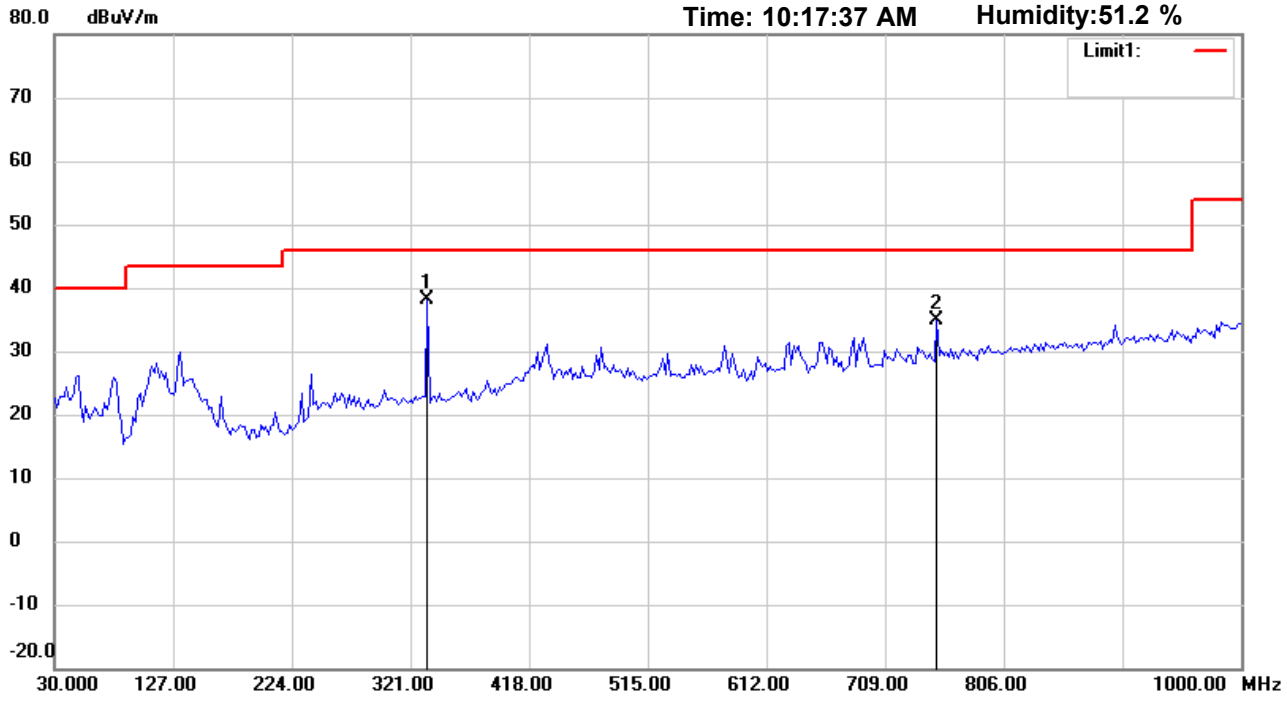
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/8/2018 Time: 10:17:37 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	335.1904	42.95	peak	-4.87	38.08	46.00	100	40	-7.92	
	751.1824	33.28	peak	1.64	34.92	46.00	100	155	-11.08	

*:Maximum data x:Over limit !:over margin

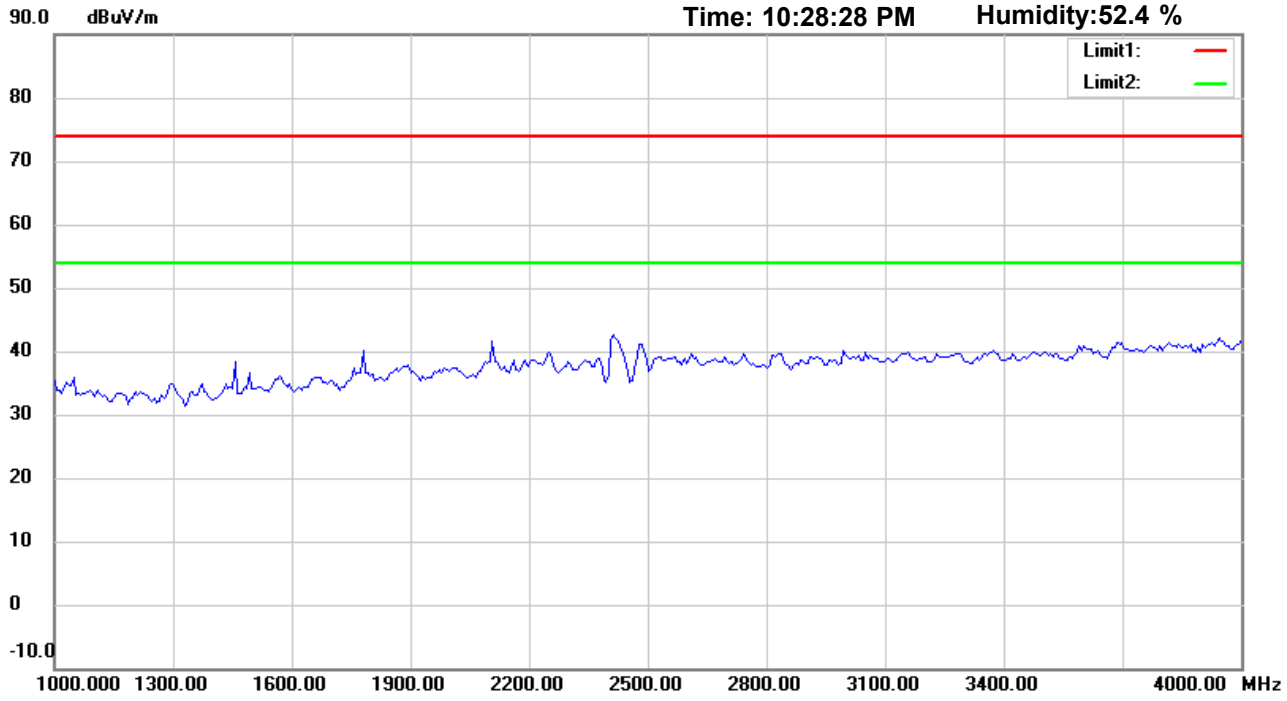
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#1 Date: 8/7/2018 Time: 10:28:28 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

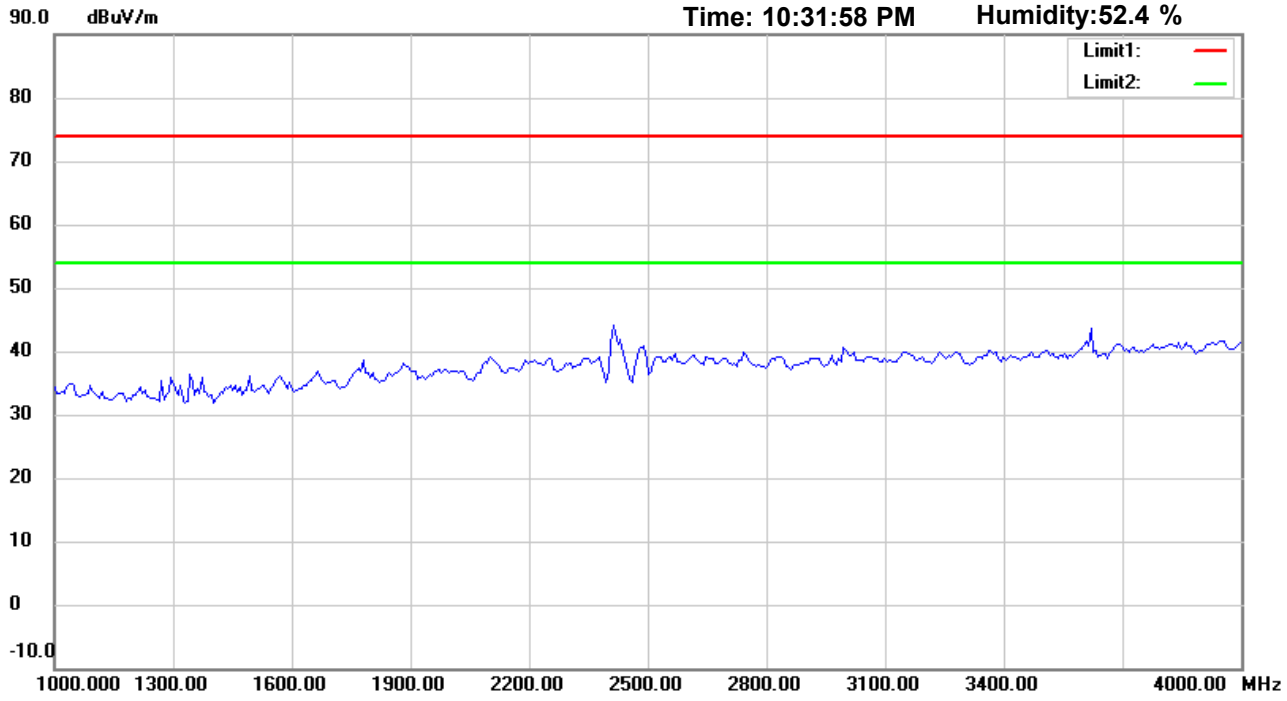
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#6 Date: 8/7/2018 Time: 10:31:58 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

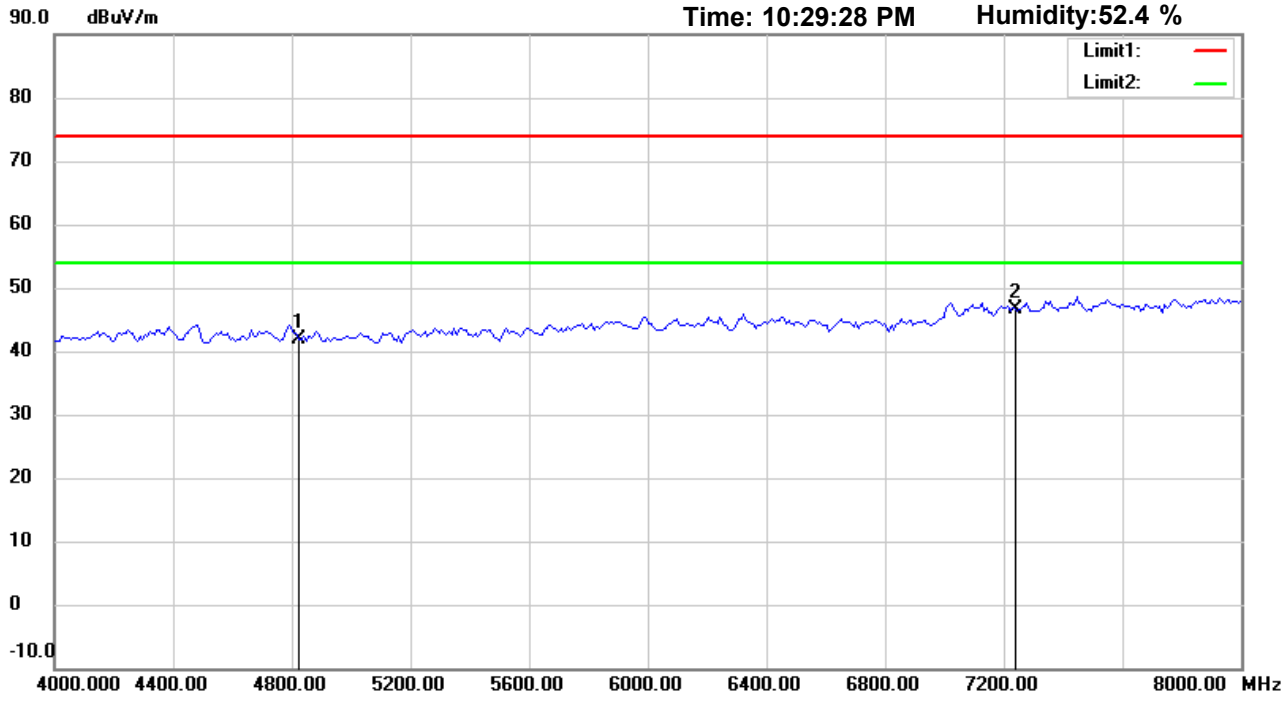
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#2 Date: 8/7/2018 Time: 10:29:28 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4824.000	41.05	peak	0.73	41.78	74.00	150	115	-32.22	
*	7236.000	41.15	peak	5.42	46.57	74.00	150	260	-27.43	

*:Maximum data x:Over limit !:over margin

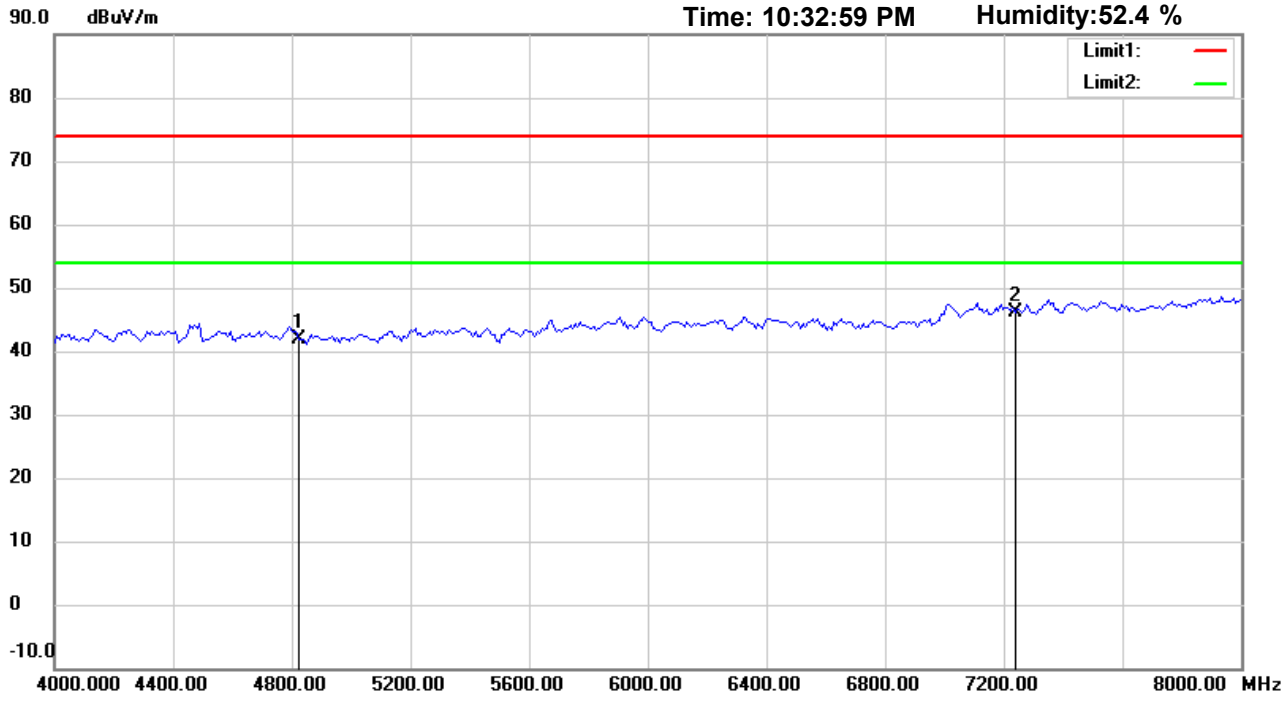
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#7 Date: 8/7/2018 Time: 10:32:59 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4824.000	41.11	peak	0.73	41.84	74.00	150	305	-32.16	
*	7236.000	40.80	peak	5.42	46.22	74.00	150	265	-27.78	

*:Maximum data x:Over limit !:over margin

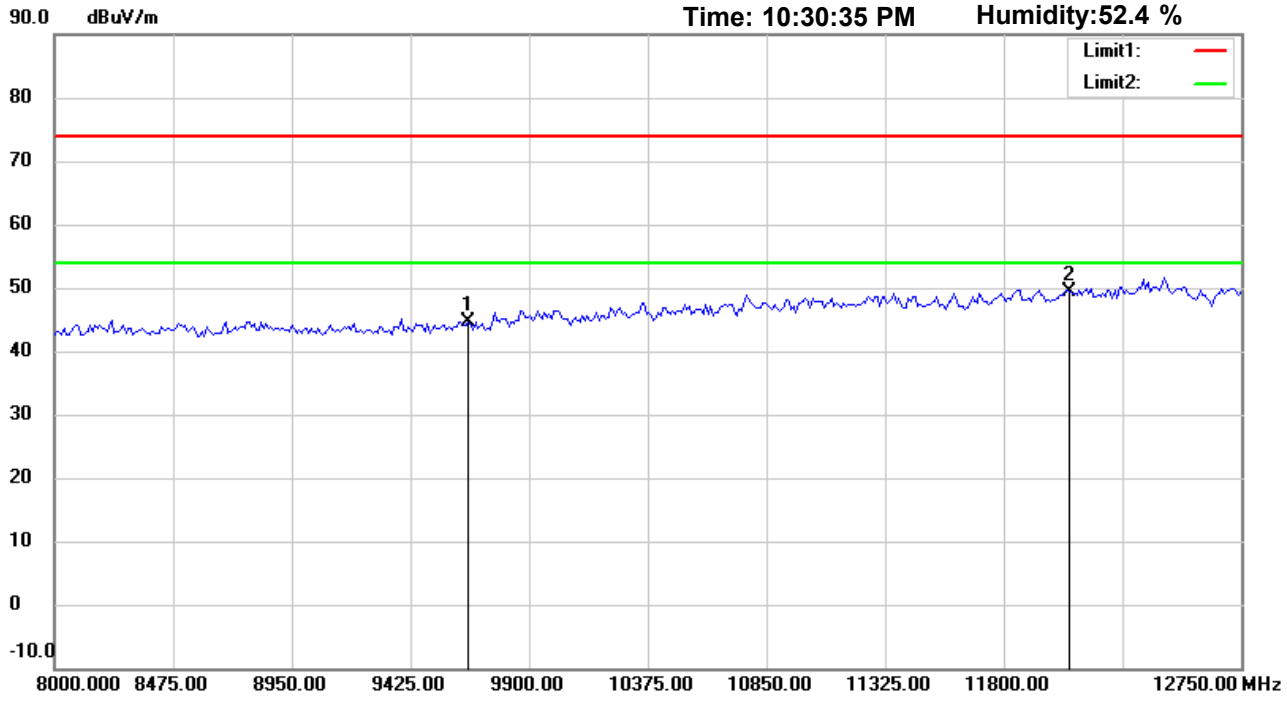
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#3 Date: 8/7/2018 Time: 10:30:35 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 802.11g CH1

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9648.000	36.46	peak	8.28	44.74	74.00	150	305	-29.26	
*	12060.000	35.15	peak	14.17	49.32	74.00	150	110	-24.68	

*:Maximum data x:Over limit !:over margin

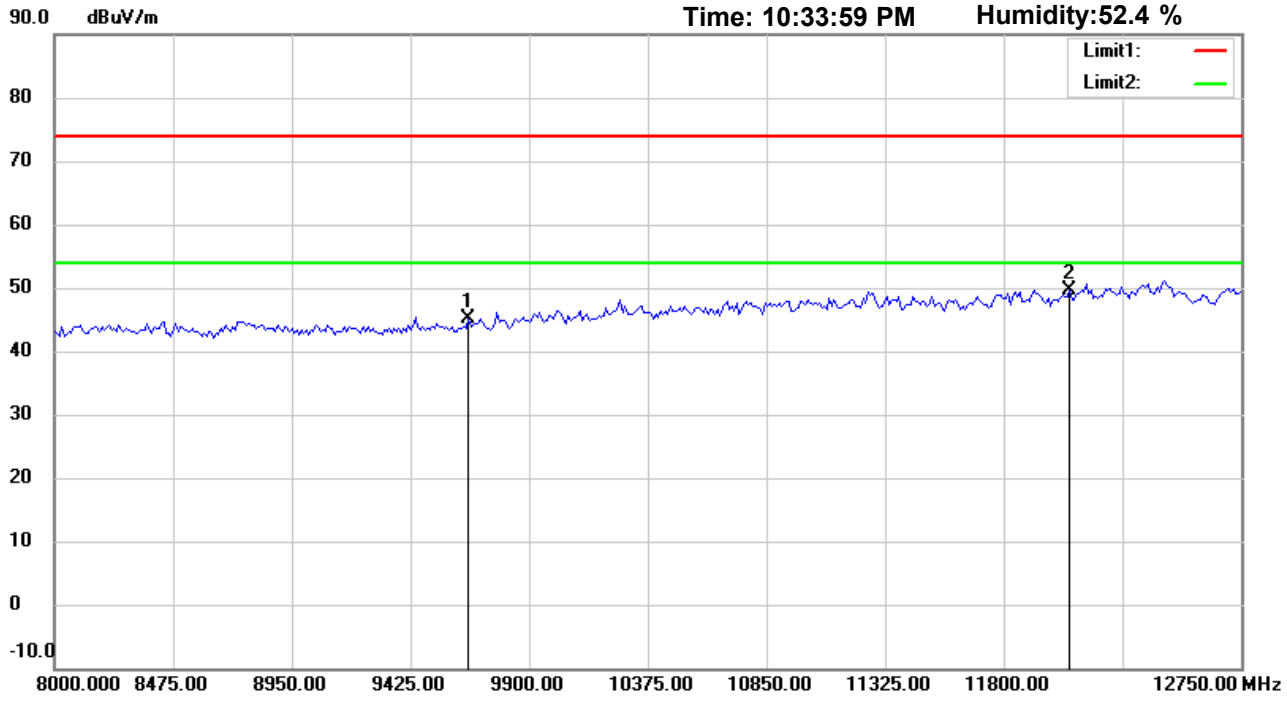
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#8 Date: 8/7/2018 Time: 10:33:59 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 802.11g CH1

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9648.000	36.93	peak	8.28	45.21	74.00	150	225	-28.79	
*	12060.000	35.52	peak	14.17	49.69	74.00	150	190	-24.31	

*:Maximum data x:Over limit !:over margin

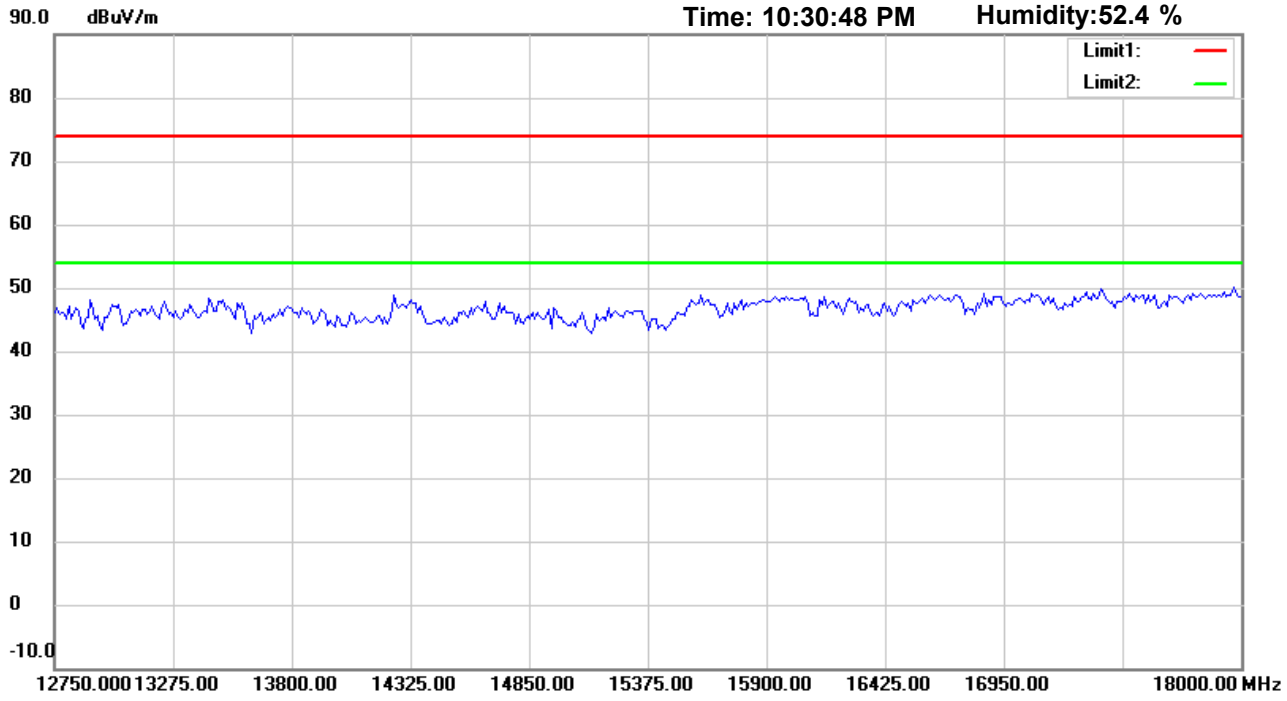
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#4 Date: 8/7/2018 Time: 10:30:48 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

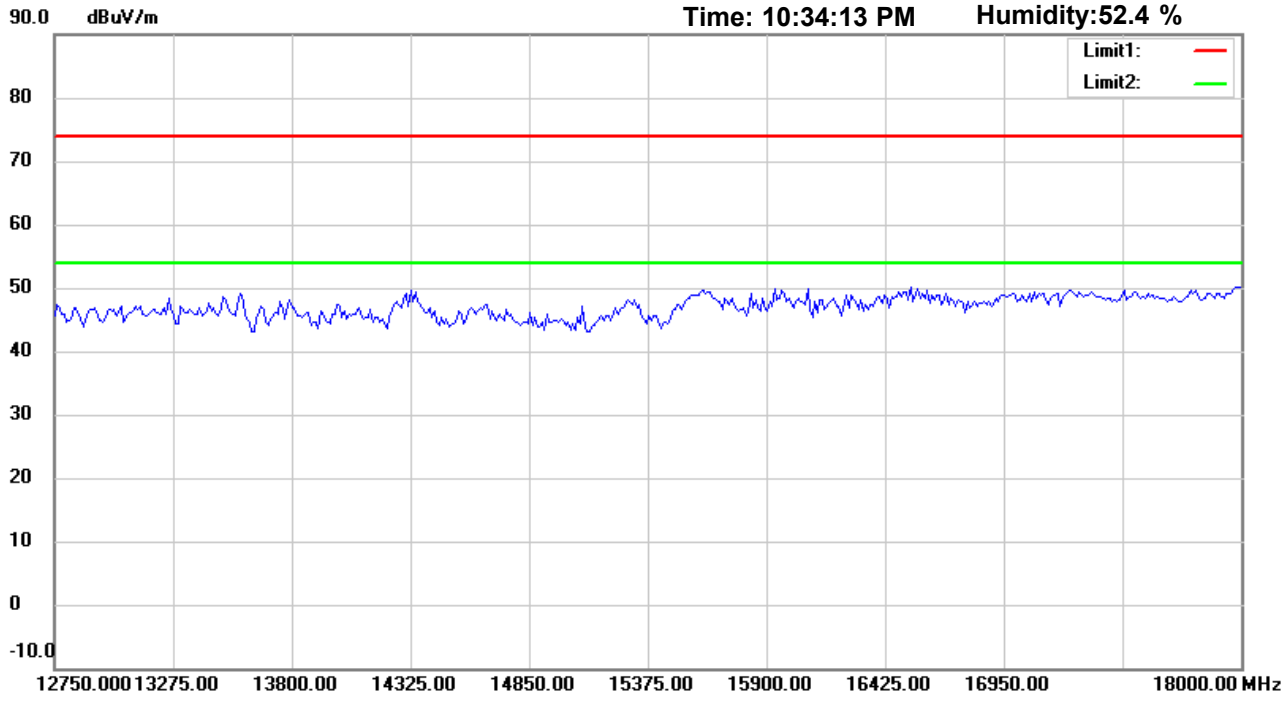
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#9 Date: 8/7/2018 Time: 10:34:13 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

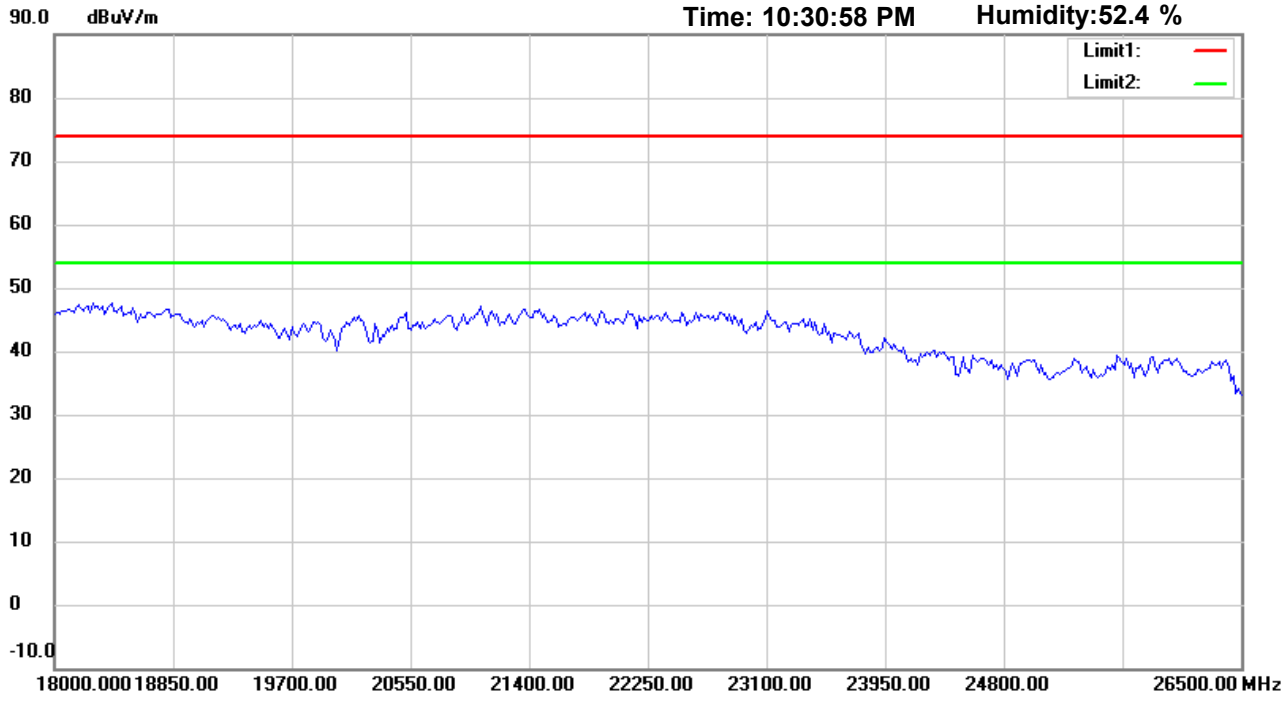
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#5 Date: 8/7/2018 Time: 10:30:58 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

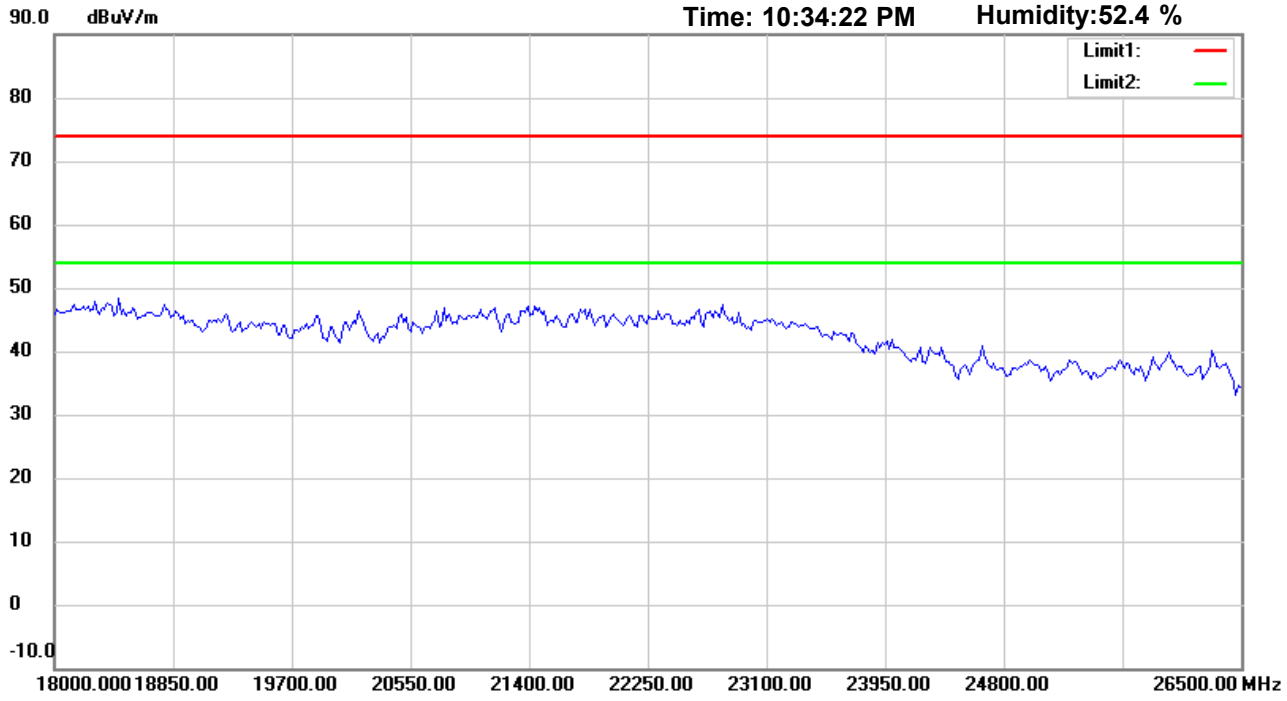
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#10 Date: 8/7/2018 Time: 10:34:22 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

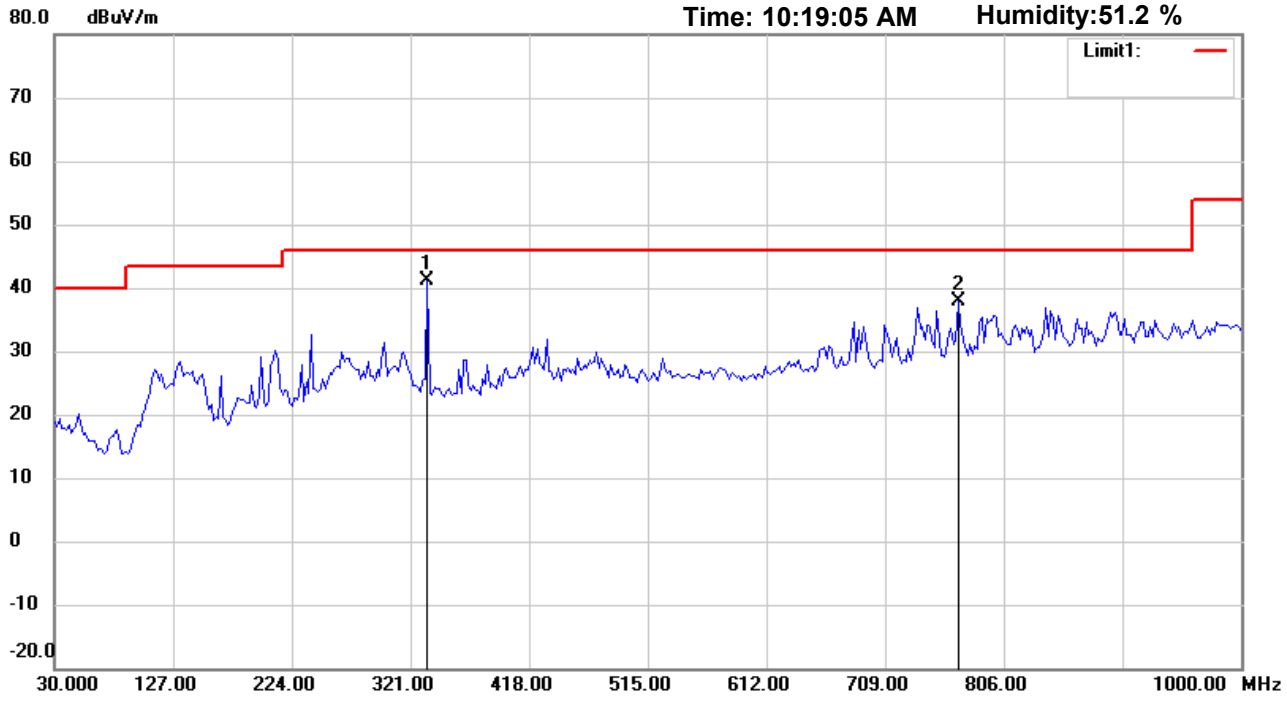
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#1 Date: 8/8/2018 Time: 10:19:05 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	335.1904	46.05	peak	-4.87	41.18	46.00	100	170	-4.82	
	768.6774	35.85	peak	1.98	37.83	46.00	100	45	-8.17	

*:Maximum data x:Over limit !:over margin

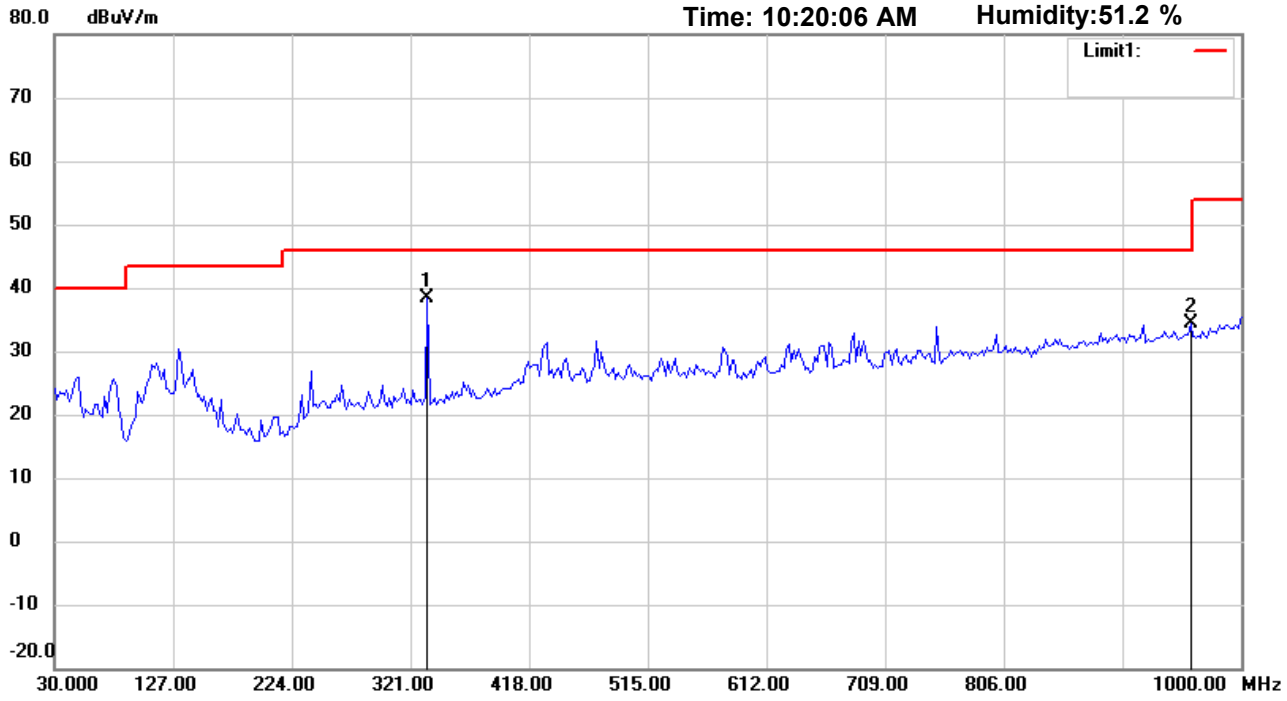
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/8/2018 Time: 10:20:06 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	335.1904	43.35	peak	-4.87	38.48	46.00	100	255	-7.52	
	959.1784	28.46	peak	5.96	34.42	46.00	100	80	-11.58	

*:Maximum data x:Over limit !:over margin

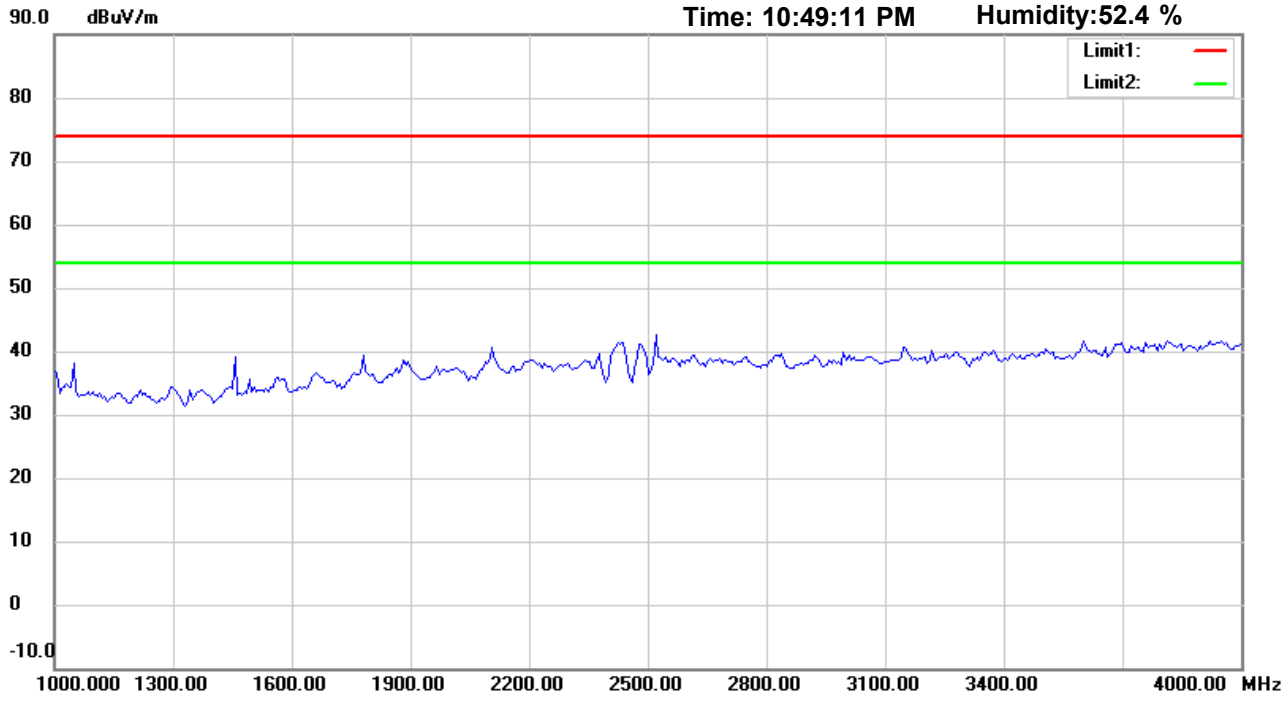
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#1 Date: 8/7/2018 Time: 10:49:11 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

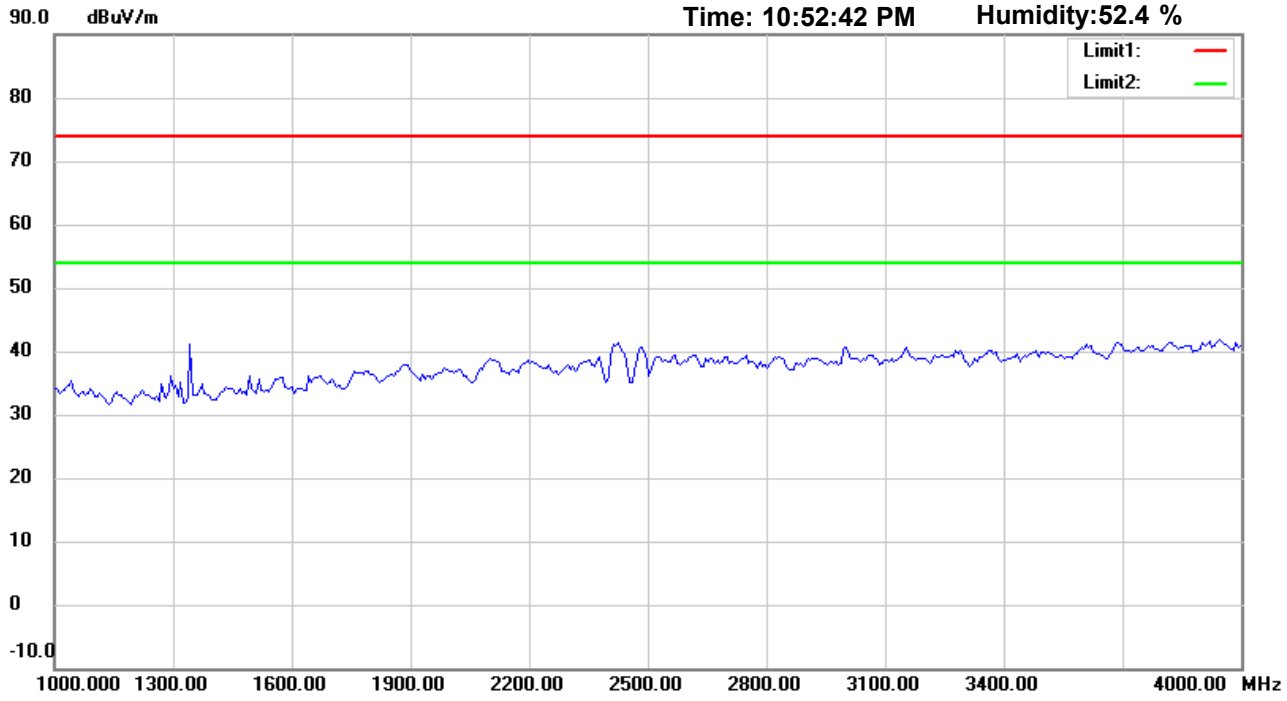
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#6 Date: 8/7/2018 Time: 10:52:42 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

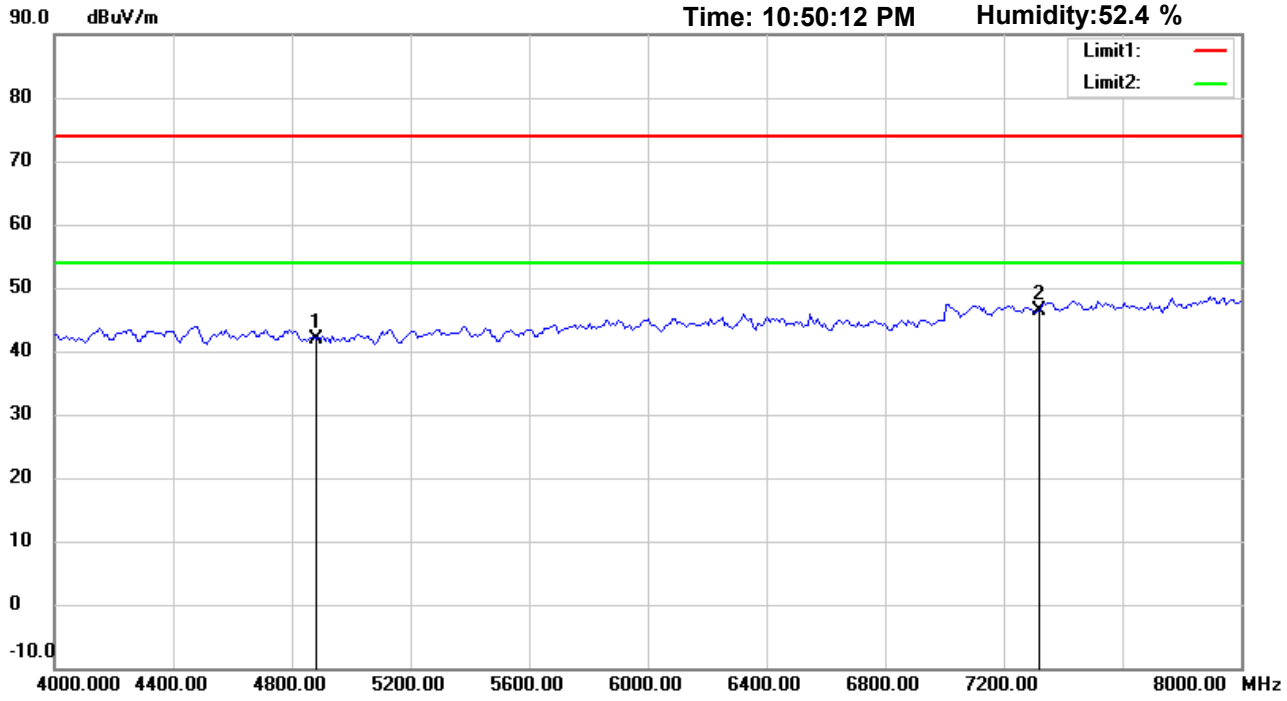
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#2 Date: 8/7/2018 Time: 10:50:12 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4874.000	41.31	peak	0.69	42.00	74.00	150	110	-32.00	
*	7311.000	40.92	peak	5.57	46.49	74.00	150	295	-27.51	

*:Maximum data x:Over limit !:over margin

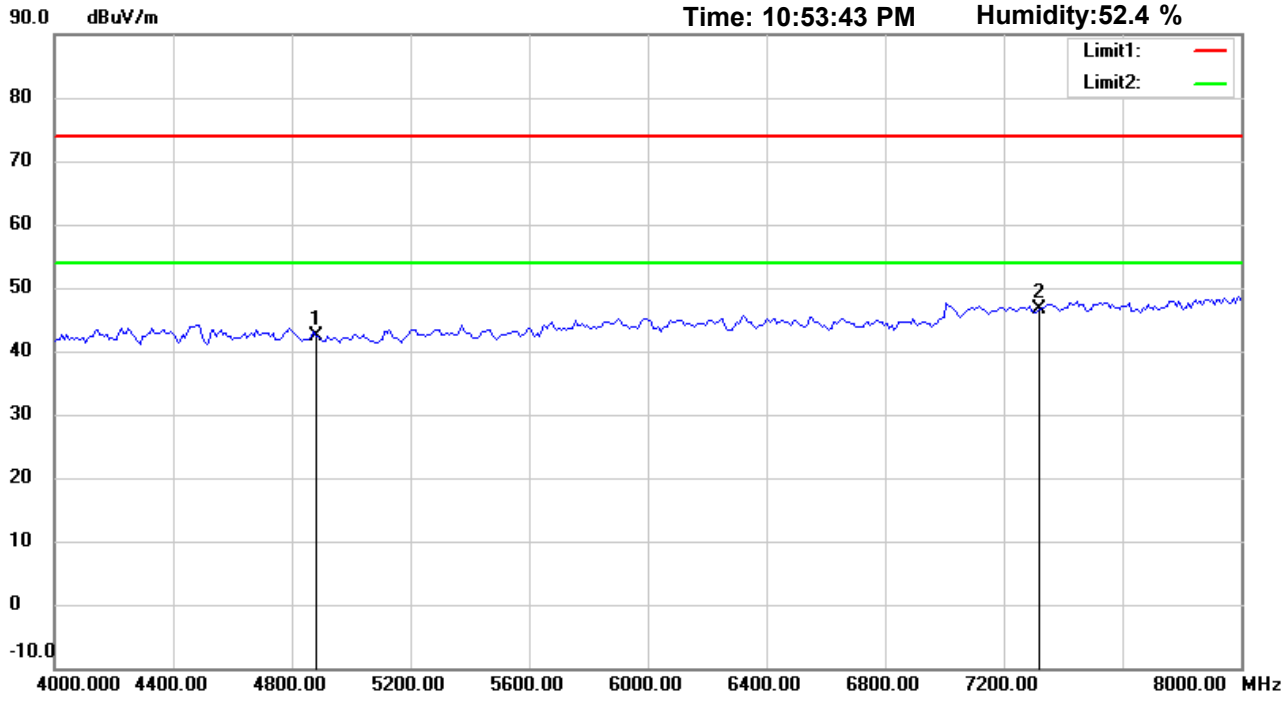
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#7 Date: 8/7/2018 Time: 10:53:43 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4874.000	41.74	peak	0.69	42.43	74.00	150	295	-31.57	
*	7311.000	41.05	peak	5.57	46.62	74.00	150	110	-27.38	

*:Maximum data x:Over limit !:over margin

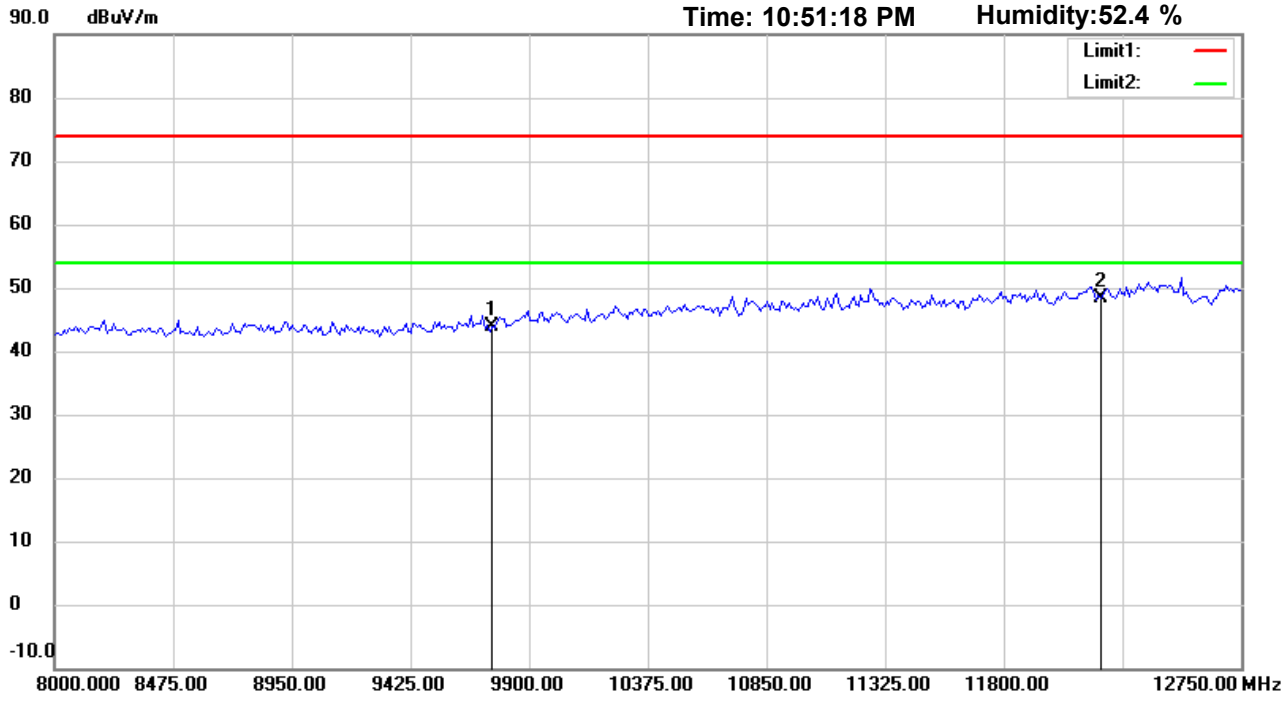
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#3 Date: 8/7/2018 Time: 10:51:18 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	35.30	peak	8.57	43.87	74.00	150	305	-30.13	
*	12185.000	33.17	peak	15.16	48.33	74.00	150	220	-25.67	

*:Maximum data x:Over limit !:over margin

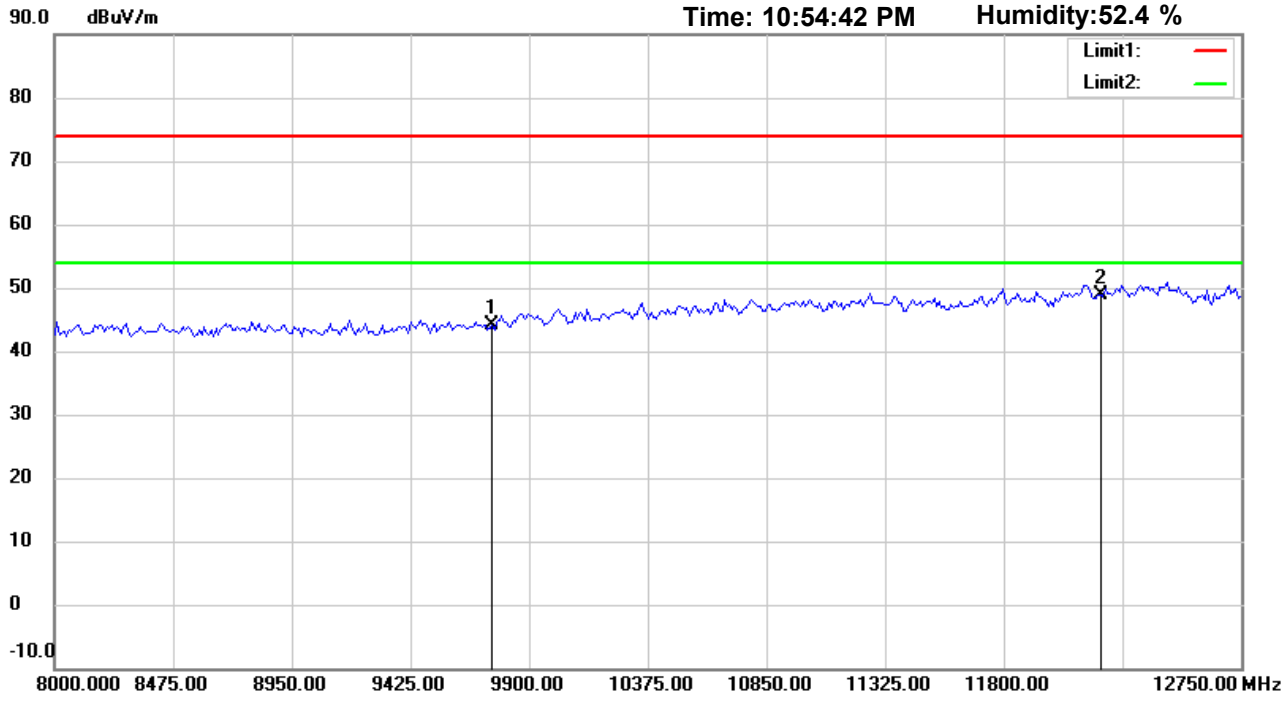
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#8 Date: 8/7/2018 Time: 10:54:42 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	35.56	peak	8.57	44.13	74.00	150	305	-29.87	
*	12185.000	33.66	peak	15.16	48.82	74.00	150	200	-25.18	

*:Maximum data x:Over limit !:over margin

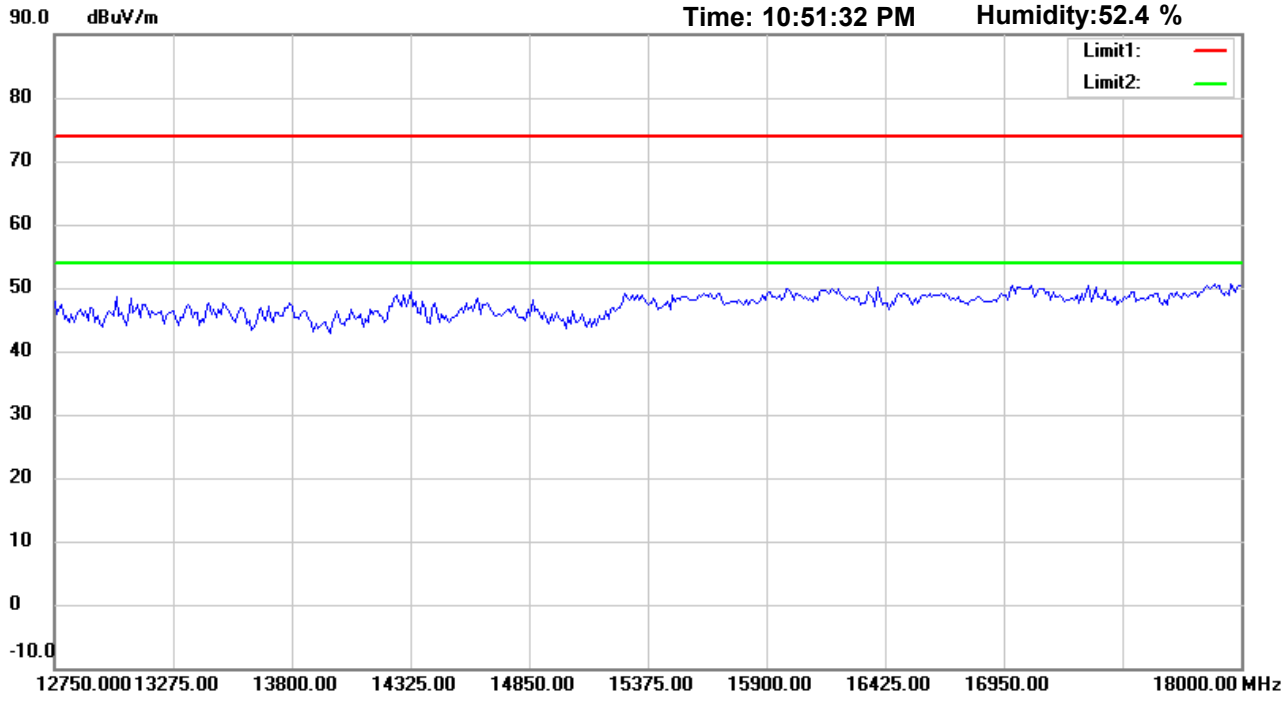
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#4 Date: 8/7/2018 Time: 10:51:32 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

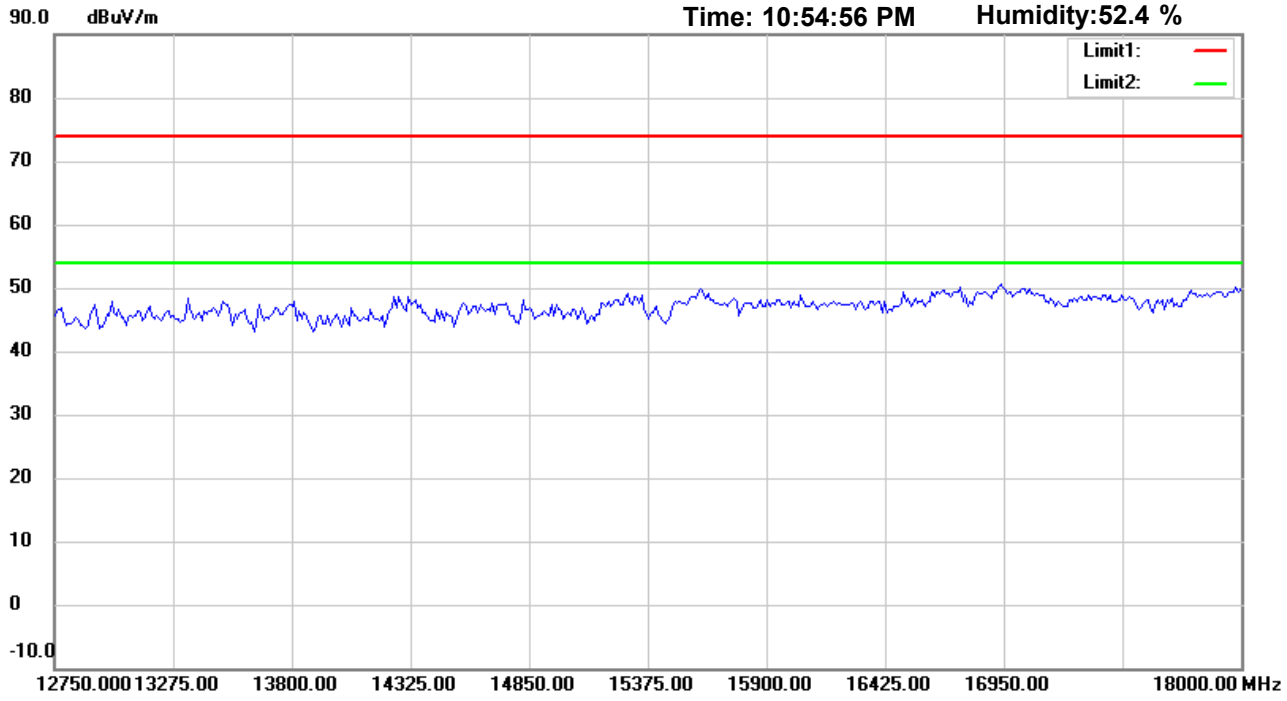
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#9 Date: 8/7/2018 Time: 10:54:56 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

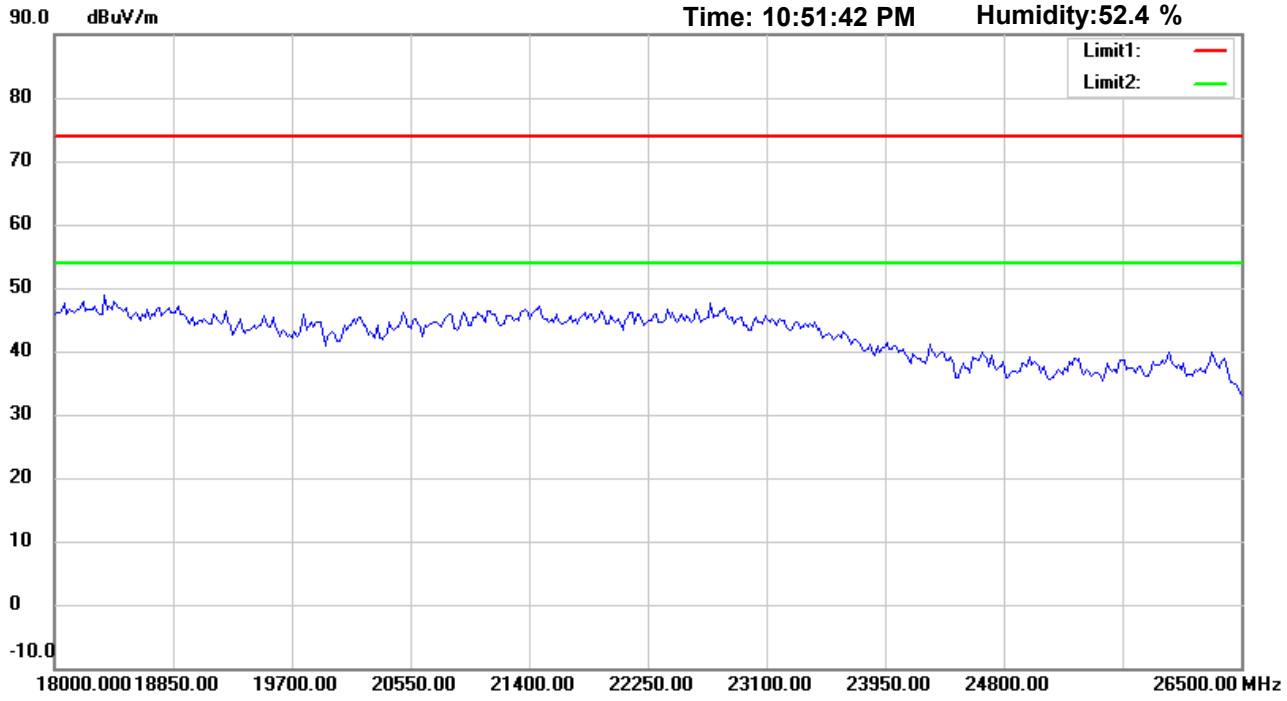
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#5 Date: 8/7/2018 Time: 10:51:42 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

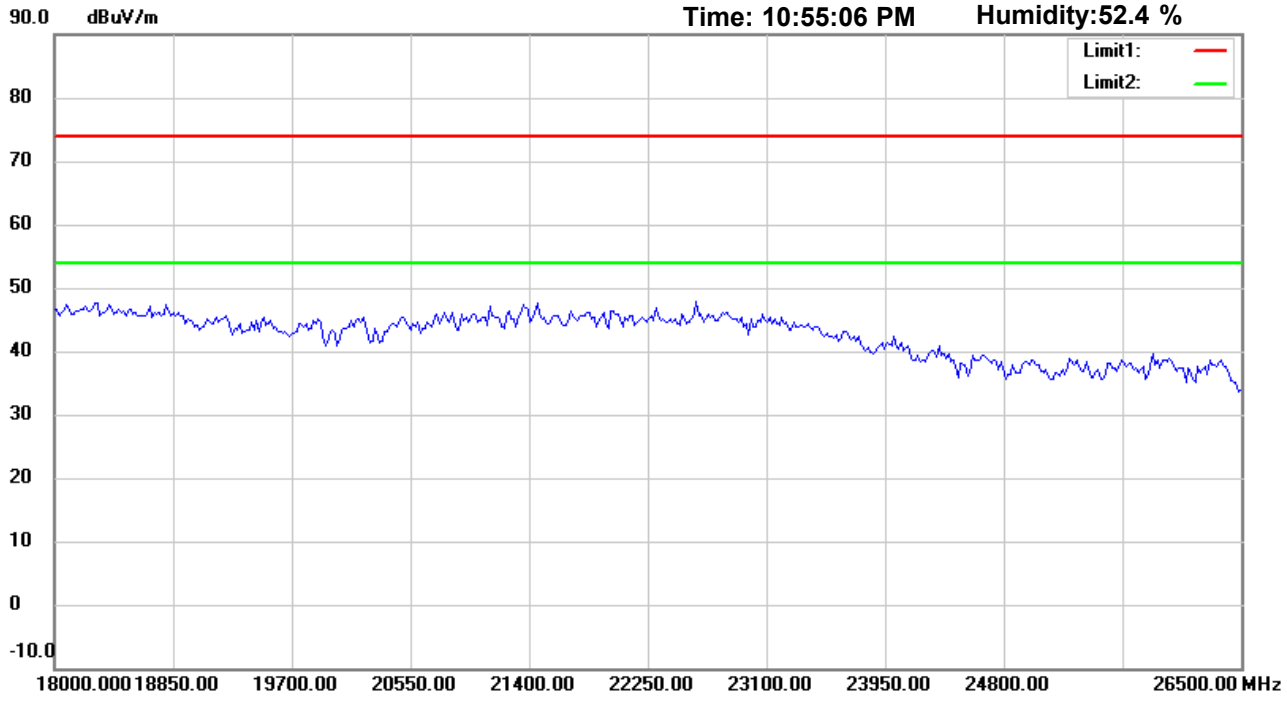
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#10 Date: 8/7/2018 Time: 10:55:06 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 802.11g CH6

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

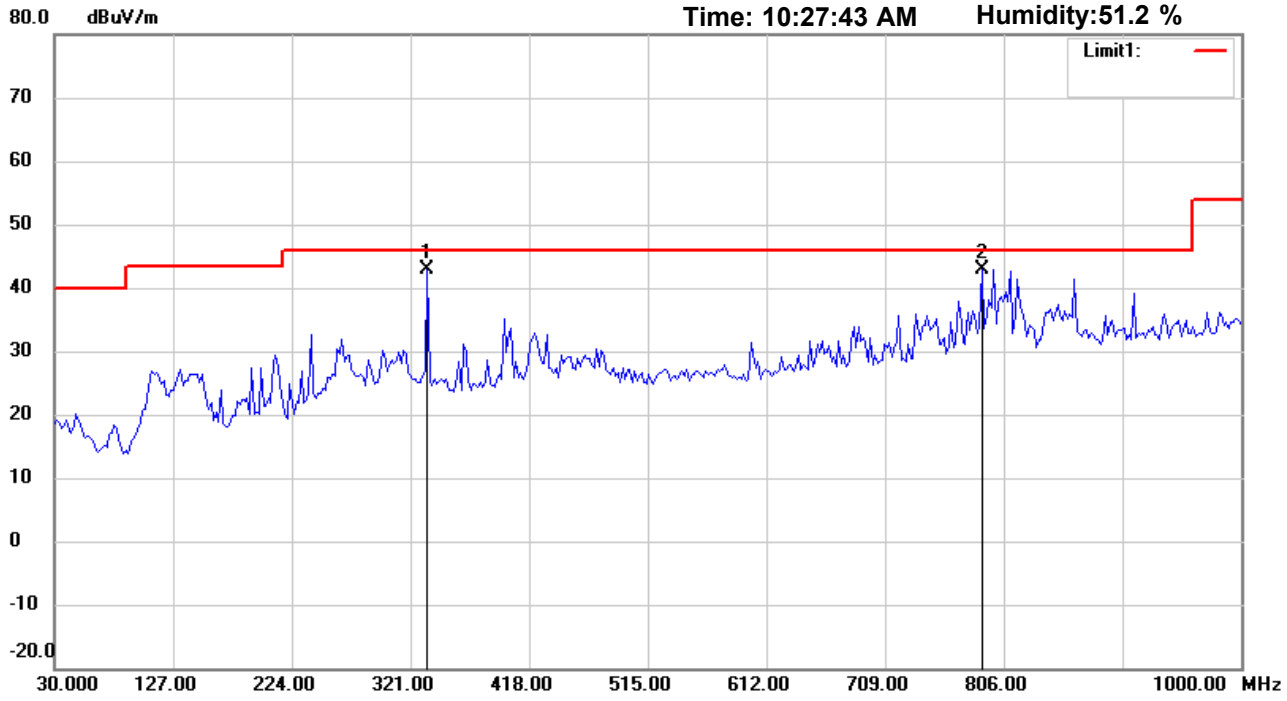
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#1 Date: 8/8/2018 Time: 10:27:43 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	335.1904	47.79	peak	-4.87	42.92	46.00	100	215	-3.08	
*	788.1162	40.58	peak	2.36	42.94	46.00	100	205	-3.06	

*:Maximum data x:Over limit !:over margin

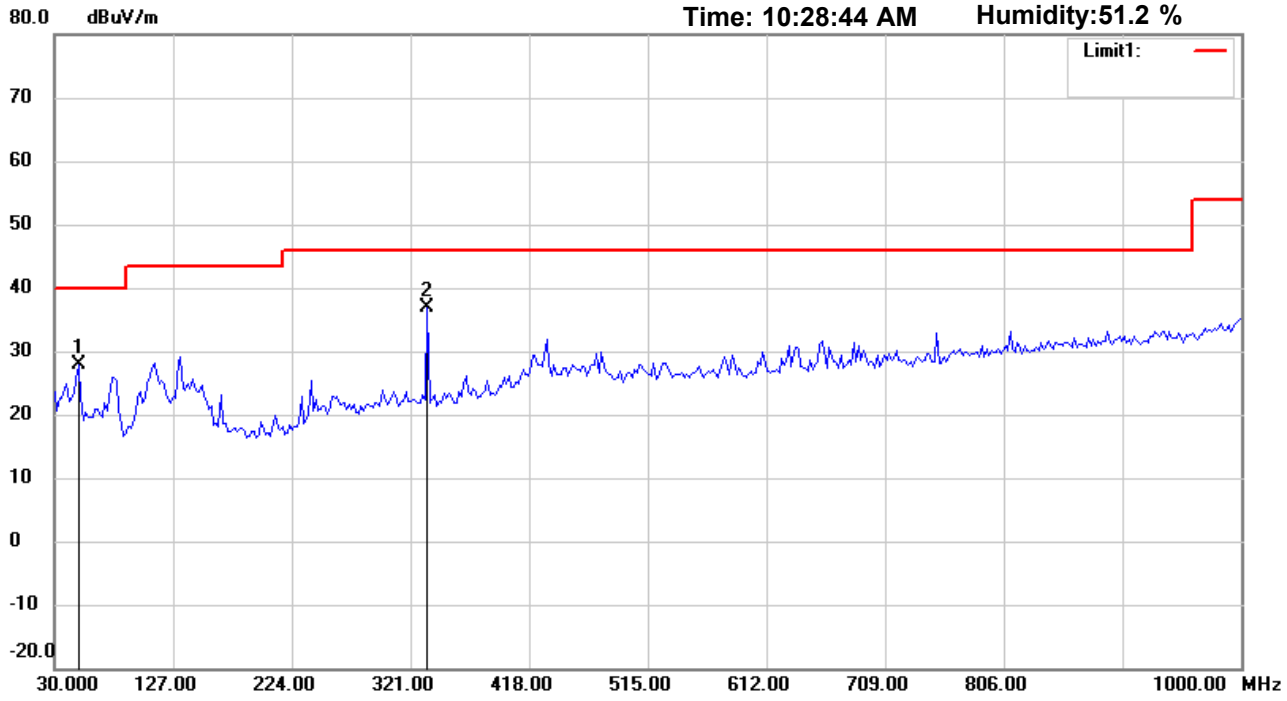
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/8/2018 Time: 10:28:44 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	49.4388	37.85	peak	-10.03	27.82	40.00	100	255	-12.18	
*	335.1904	41.73	peak	-4.87	36.86	46.00	100	190	-9.14	

*:Maximum data x:Over limit !:over margin

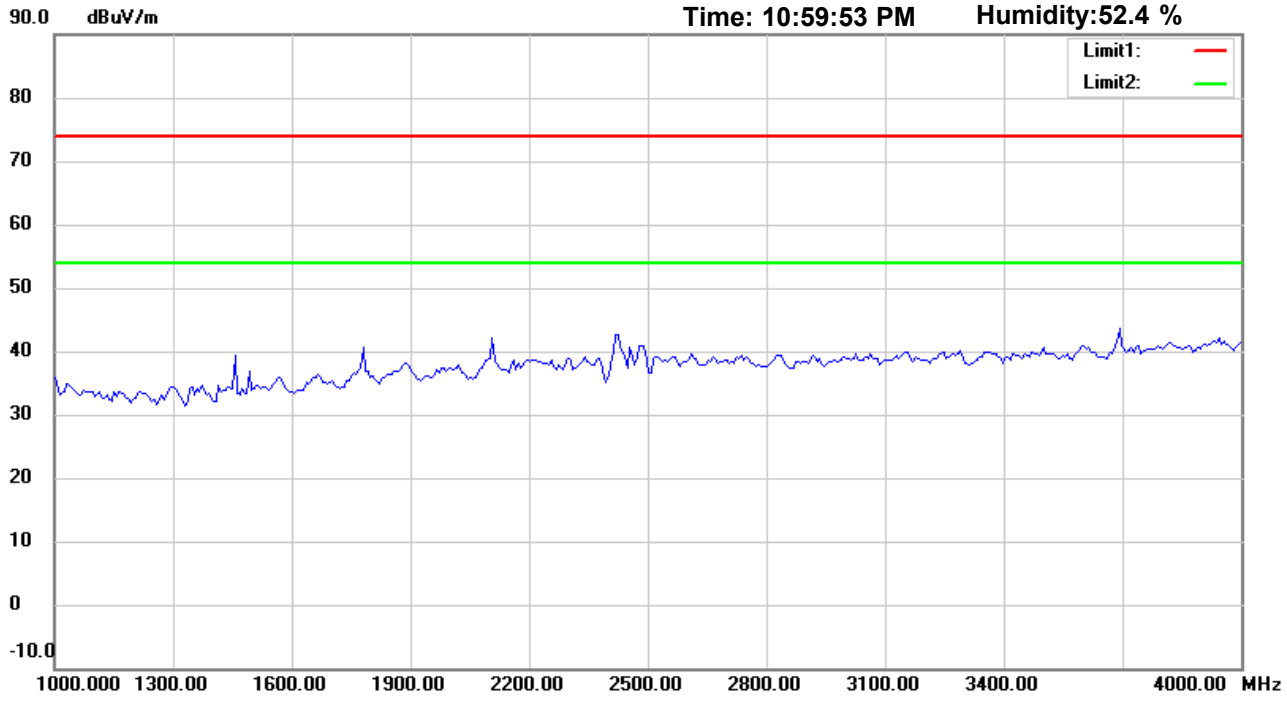
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#1 Date: 8/7/2018 Time: 10:59:53 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

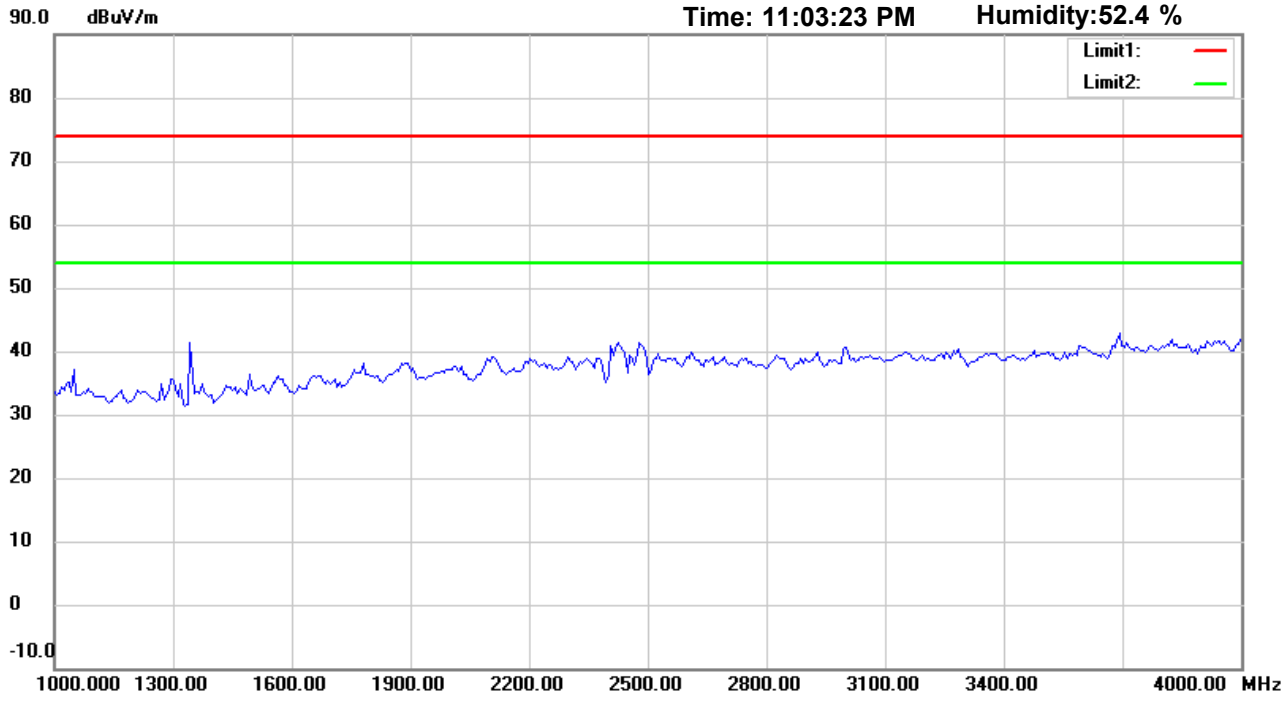
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#6 Date: 8/7/2018 Time: 11:03:23 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

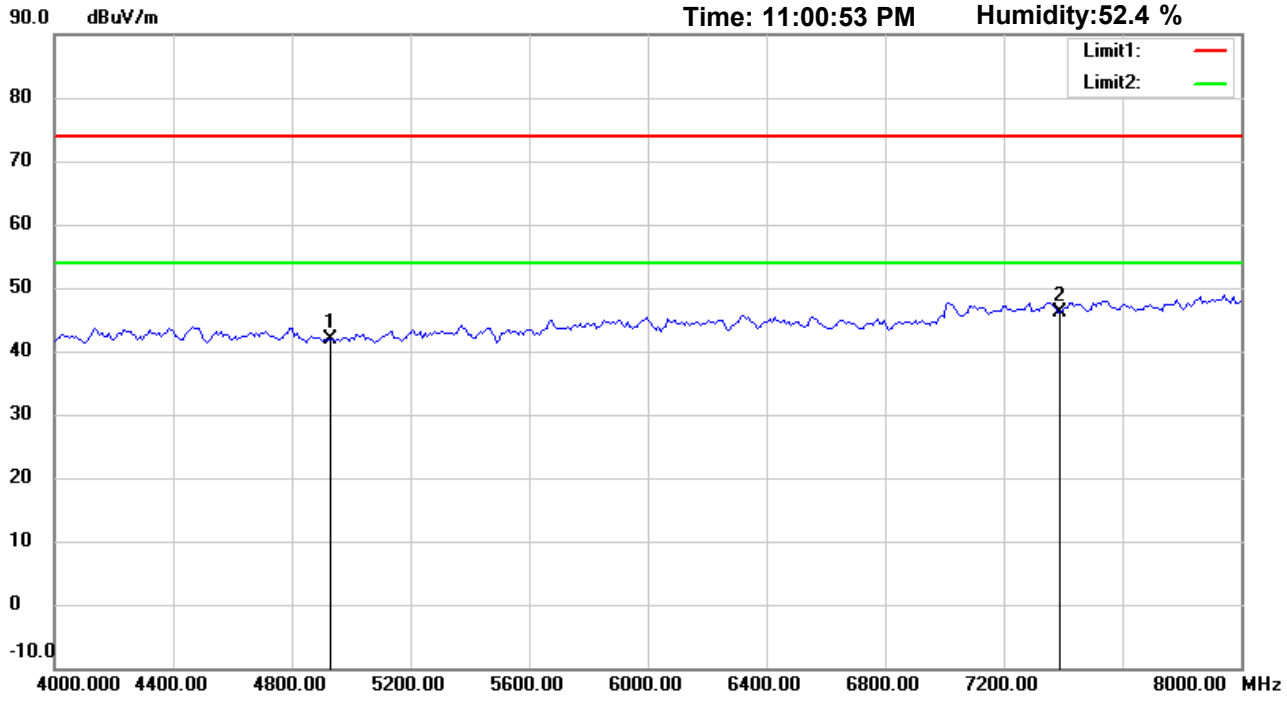
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#2 Date: 8/7/2018 Time: 11:00:53 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4924.000	41.19	peak	0.71	41.90	74.00	150	125	-32.10	
*	7386.000	40.18	peak	5.99	46.17	74.00	150	290	-27.83	

*:Maximum data x:Over limit !:over margin

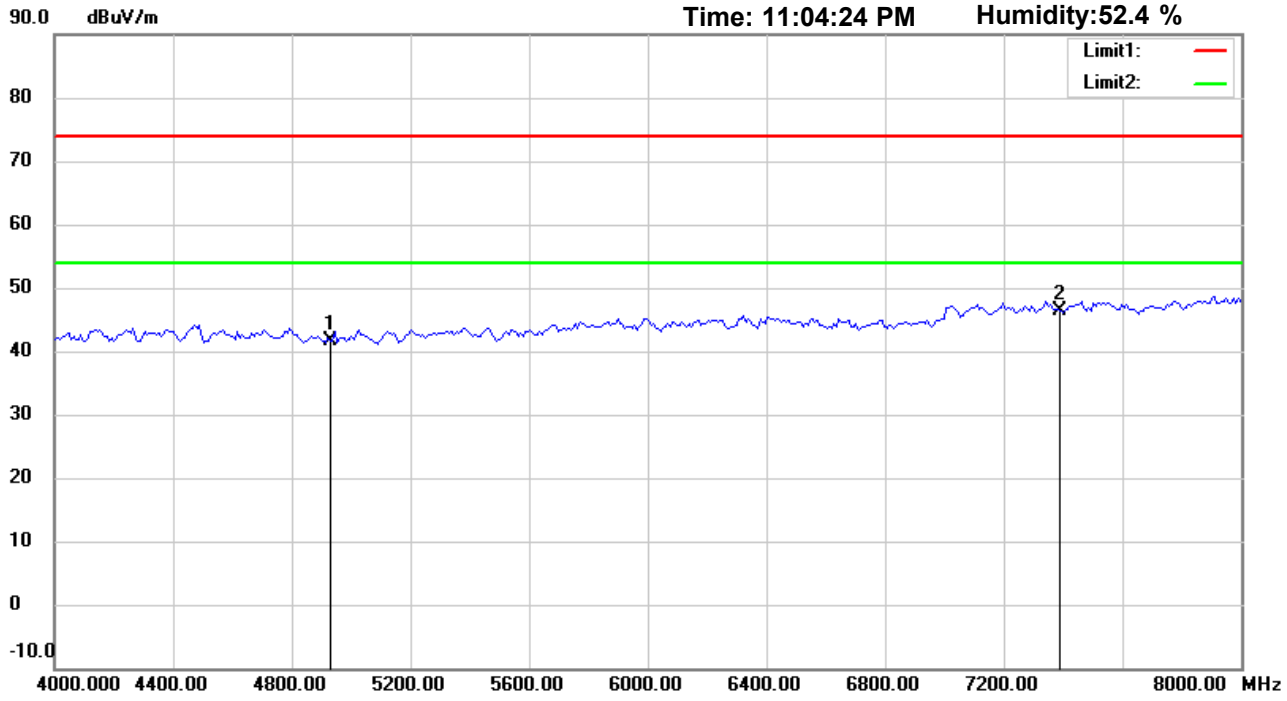
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#7 Date: 8/7/2018 Time: 11:04:24 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4924.000	40.87	peak	0.71	41.58	74.00	150	115	-32.42	
*	7386.000	40.32	peak	5.99	46.31	74.00	150	220	-27.69	

*:Maximum data x:Over limit !:over margin

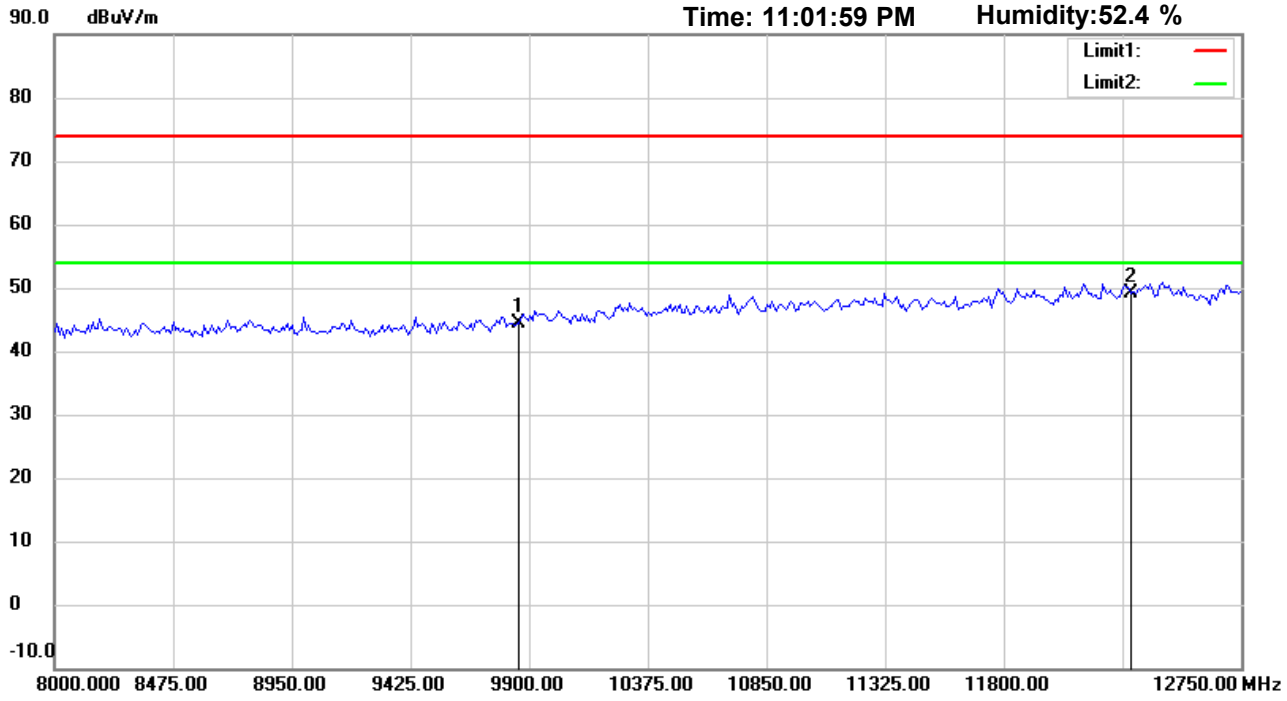
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#3 Date: 8/7/2018 Time: 11:01:59 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9848.000	35.14	peak	9.27	44.41	74.00	150	255	-29.59	
*	12310.000	34.46	peak	14.62	49.08	74.00	150	110	-24.92	

*:Maximum data x:Over limit !:over margin

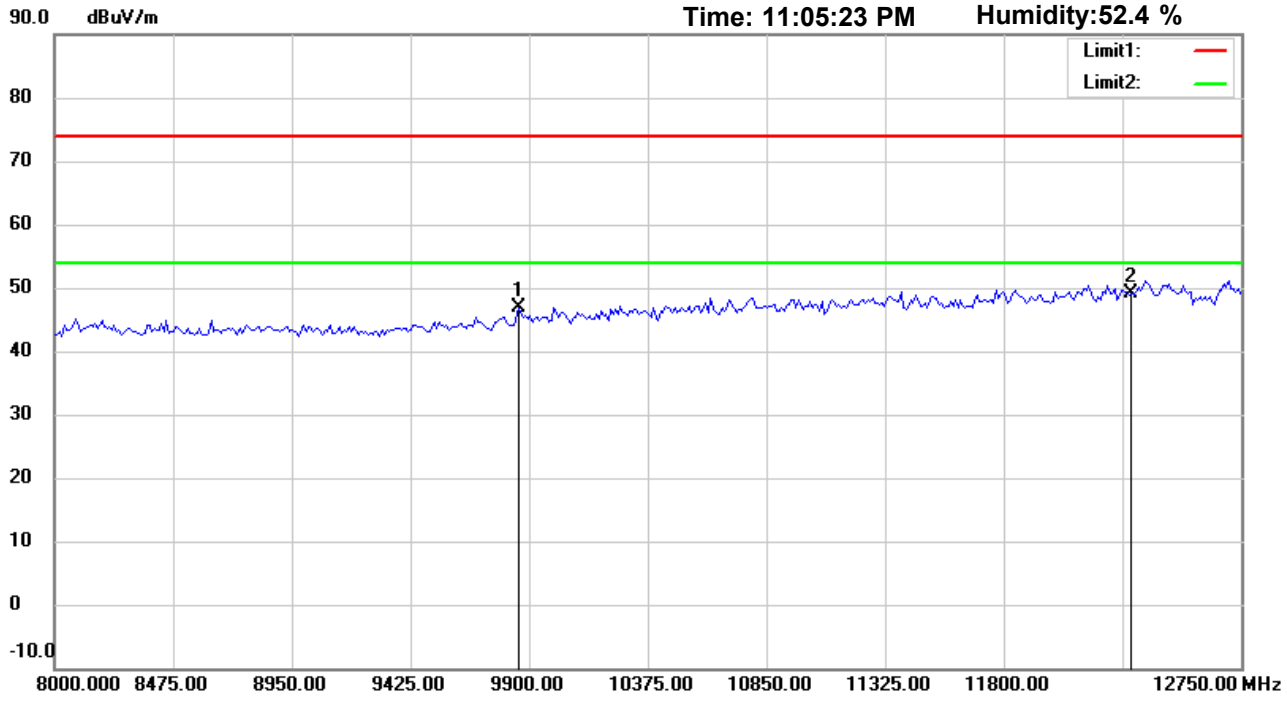
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#8 Date: 8/7/2018 Time: 11:05:23 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9848.000	37.49	peak	9.27	46.76	74.00	150	170	-27.24	
*	12310.000	34.56	peak	14.62	49.18	74.00	150	45	-24.82	

*:Maximum data x:Over limit !:over margin

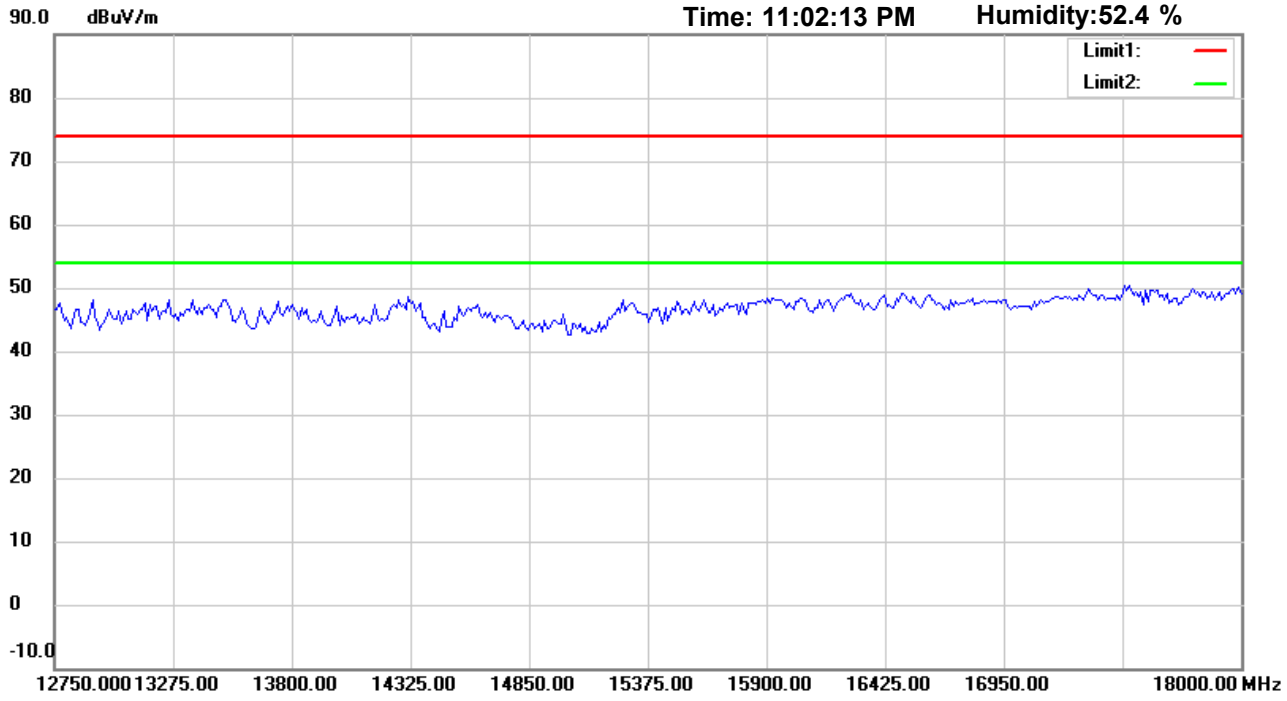
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#4 Date: 8/7/2018 Time: 11:02:13 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

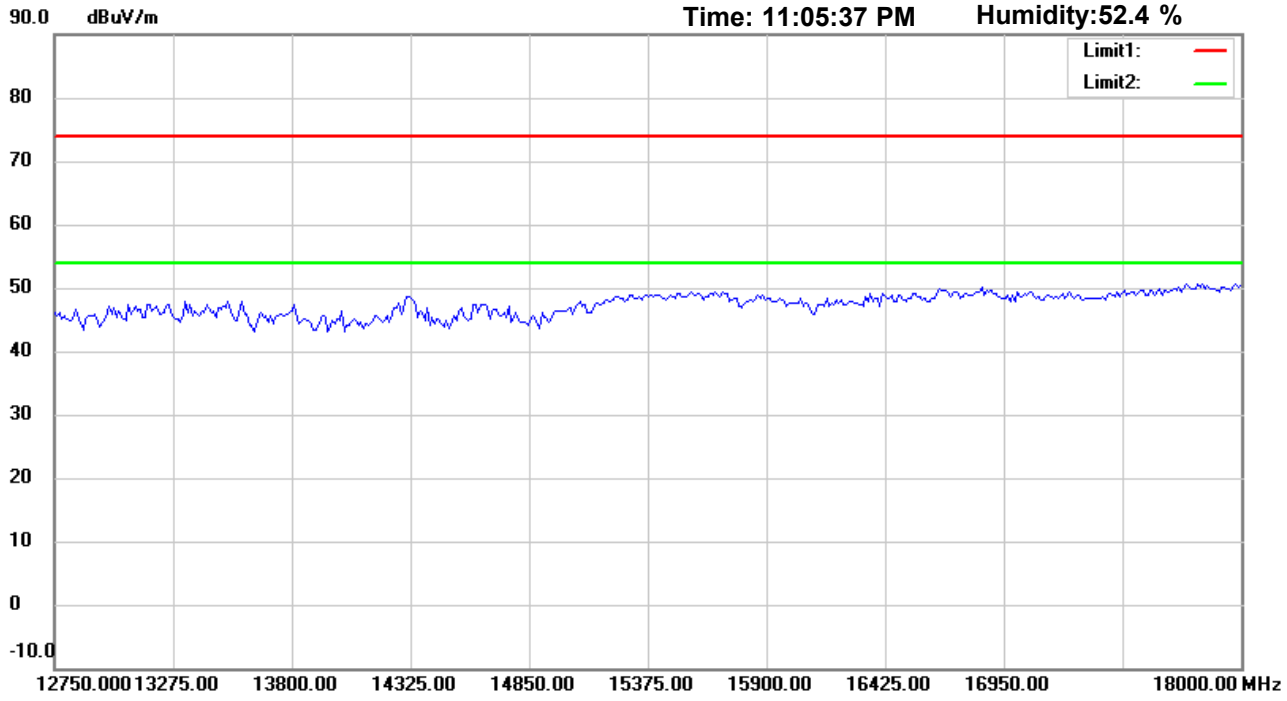
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#9 Date: 8/7/2018 Time: 11:05:37 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

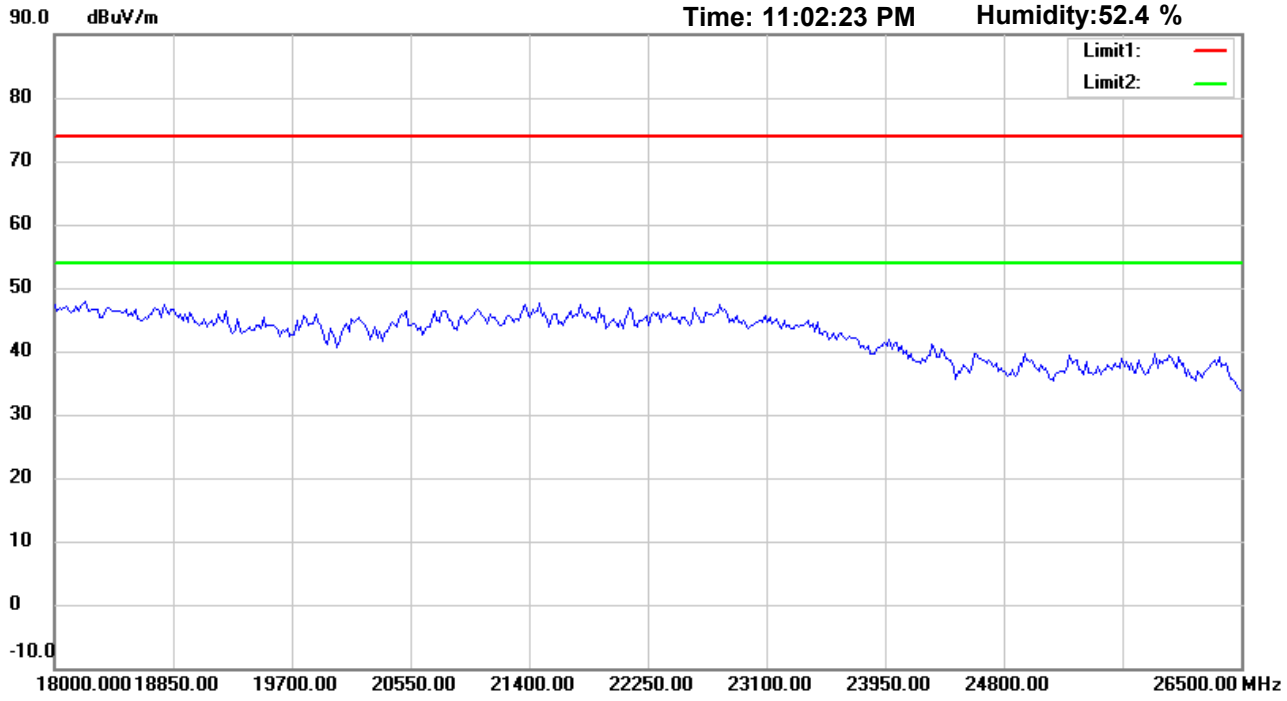
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#5 Date: 8/7/2018 Time: 11:02:23 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

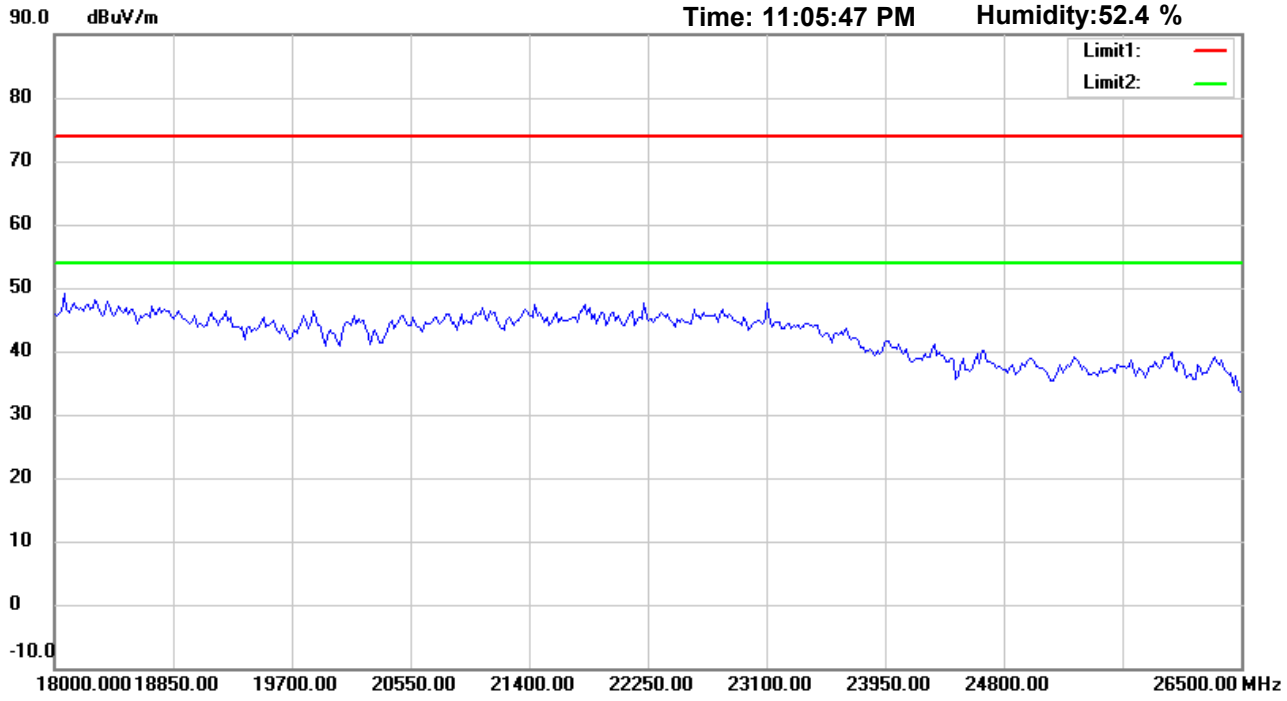
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#10 Date: 8/7/2018 Time: 11:05:47 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

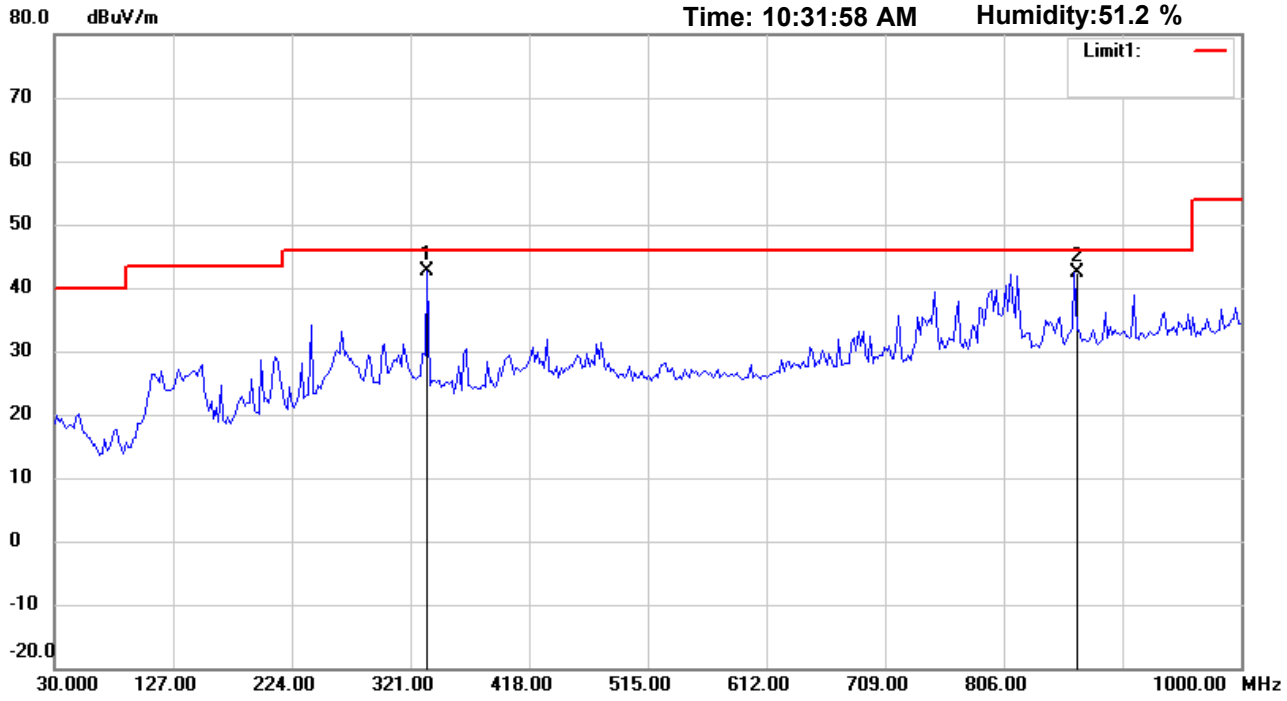
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#1 Date: 8/8/2018 Time: 10:31:58 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	335.1904	47.47	peak	-4.87	42.60	46.00	100	60	-3.40	
	863.9280	38.32	peak	4.17	42.49	46.00	100	240	-3.51	

*:Maximum data x:Over limit !:over margin

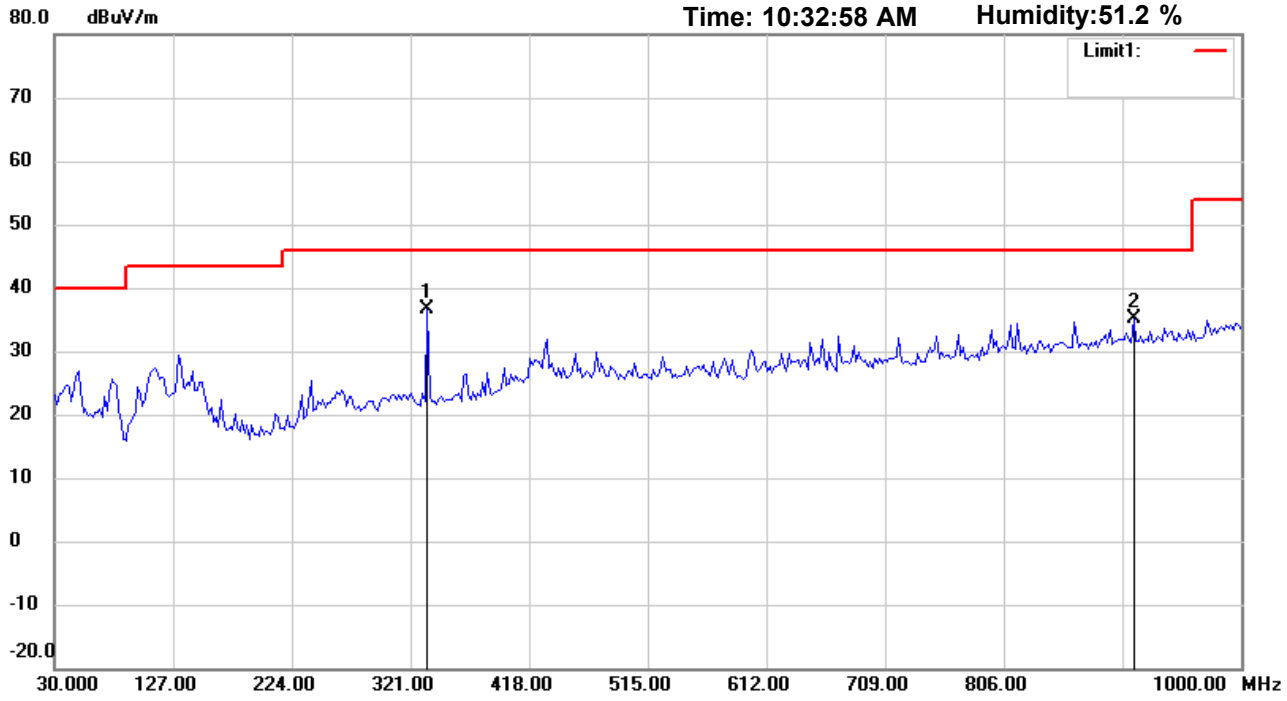
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/8/2018 Time: 10:32:58 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	335.1904	41.59	peak	-4.87	36.72	46.00	100	70	-9.28	
	912.5251	30.02	peak	5.08	35.10	46.00	100	140	-10.90	

*:Maximum data x:Over limit !:over margin

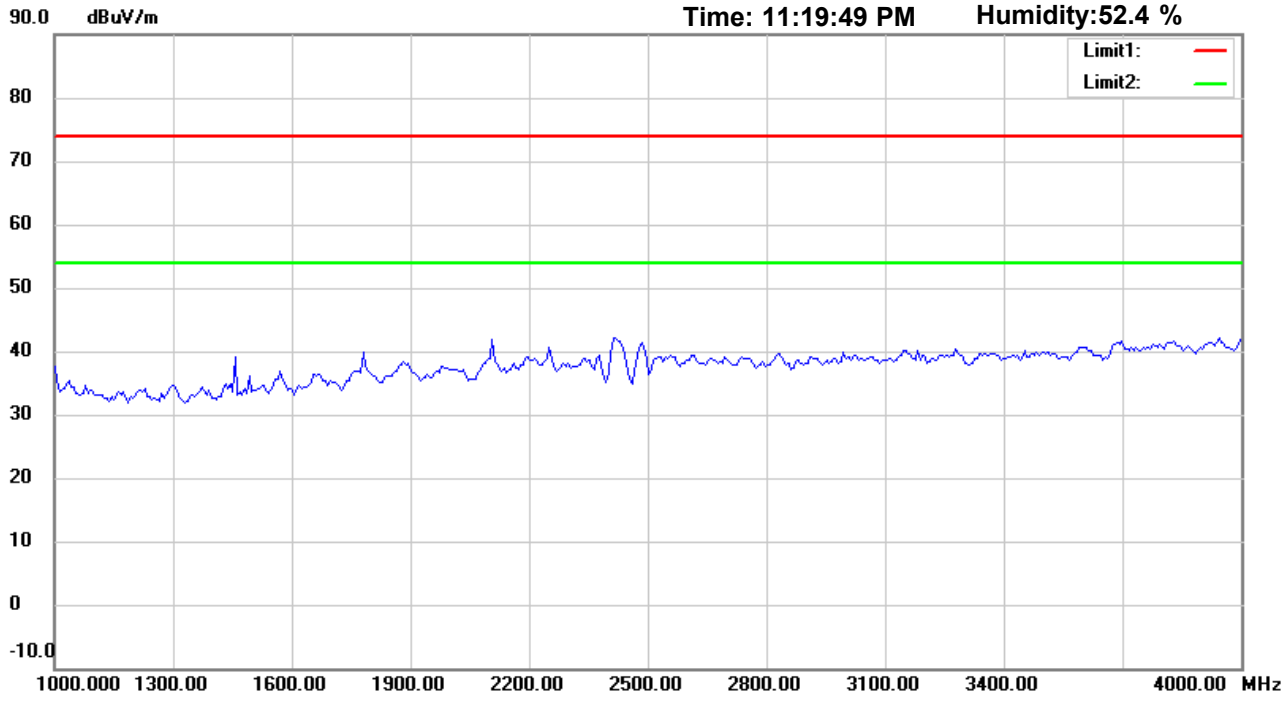
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#1 Date: 8/7/2018 Time: 11:19:49 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

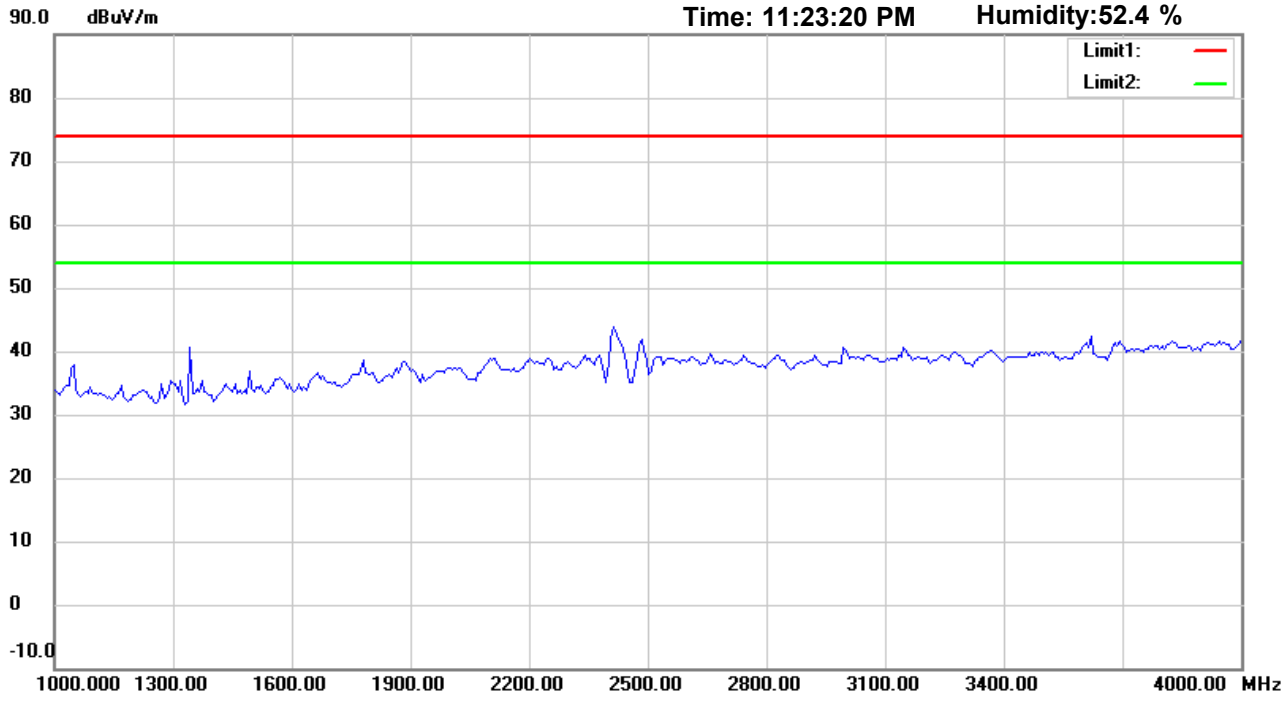
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#6 Date: 8/7/2018 Time: 11:23:20 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

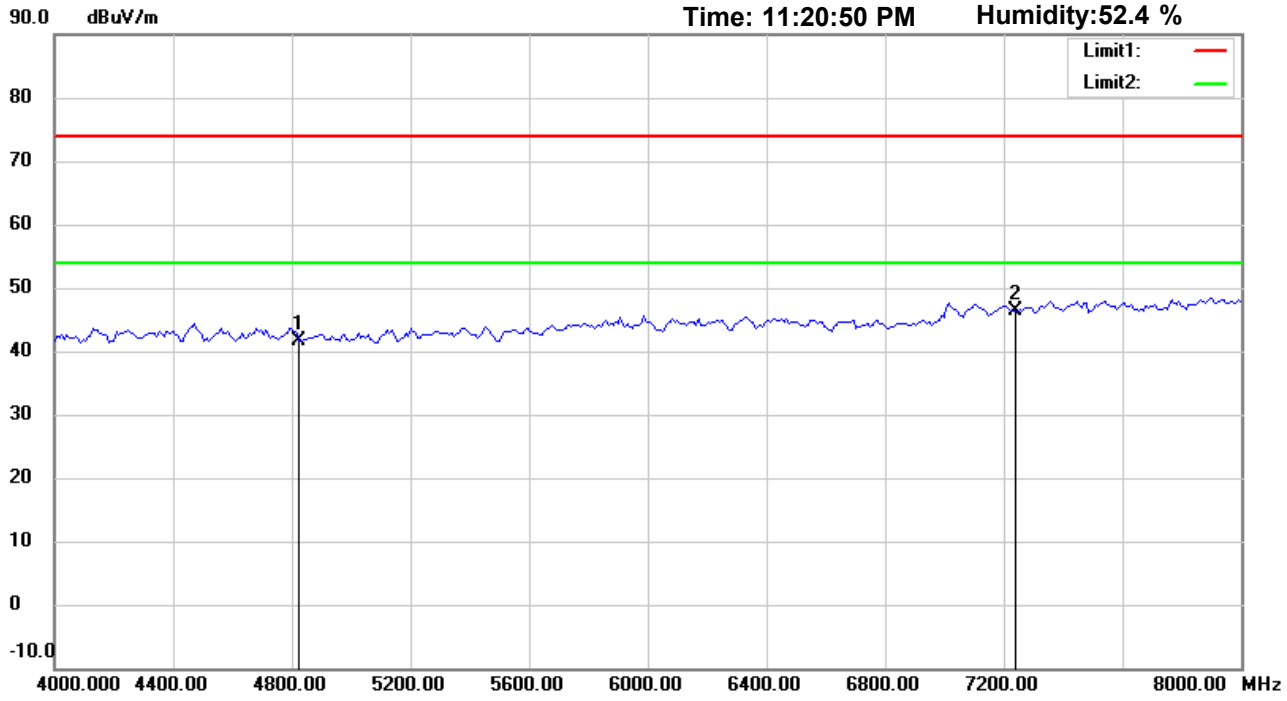
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#2 Date: 8/7/2018 Time: 11:20:50 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4824.000	40.98	peak	0.73	41.71	74.00	150	125	-32.29	
*	7236.000	40.91	peak	5.42	46.33	74.00	150	280	-27.67	

*:Maximum data x:Over limit !:over margin

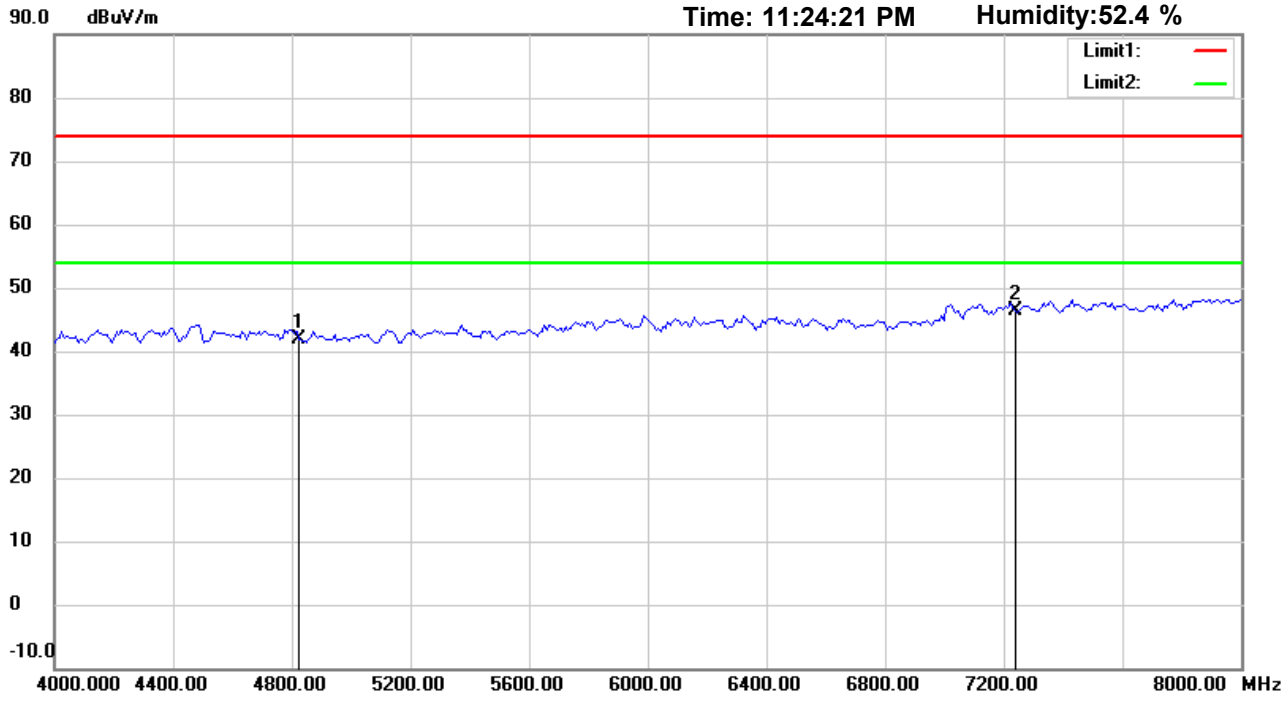
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#7 Date: 8/7/2018 Time: 11:24:21 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4824.000	41.19	peak	0.73	41.92	74.00	150	295	-32.08	
*	7236.000	40.85	peak	5.42	46.27	74.00	150	140	-27.73	

*:Maximum data x:Over limit !:over margin

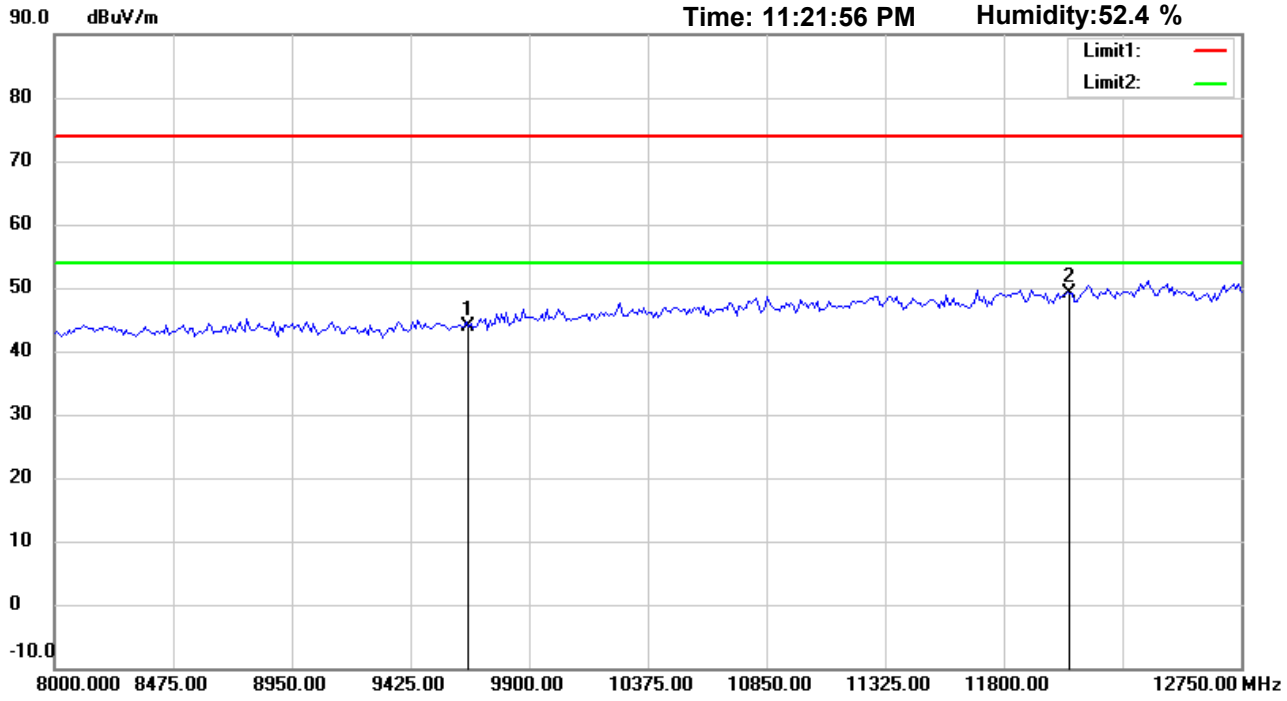
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#3 Date: 8/7/2018 Time: 11:21:56 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9648.000	35.50	peak	8.28	43.78	74.00	150	265	-30.22	
*	12060.000	34.98	peak	14.17	49.15	74.00	150	110	-24.85	

*:Maximum data x:Over limit !:over margin

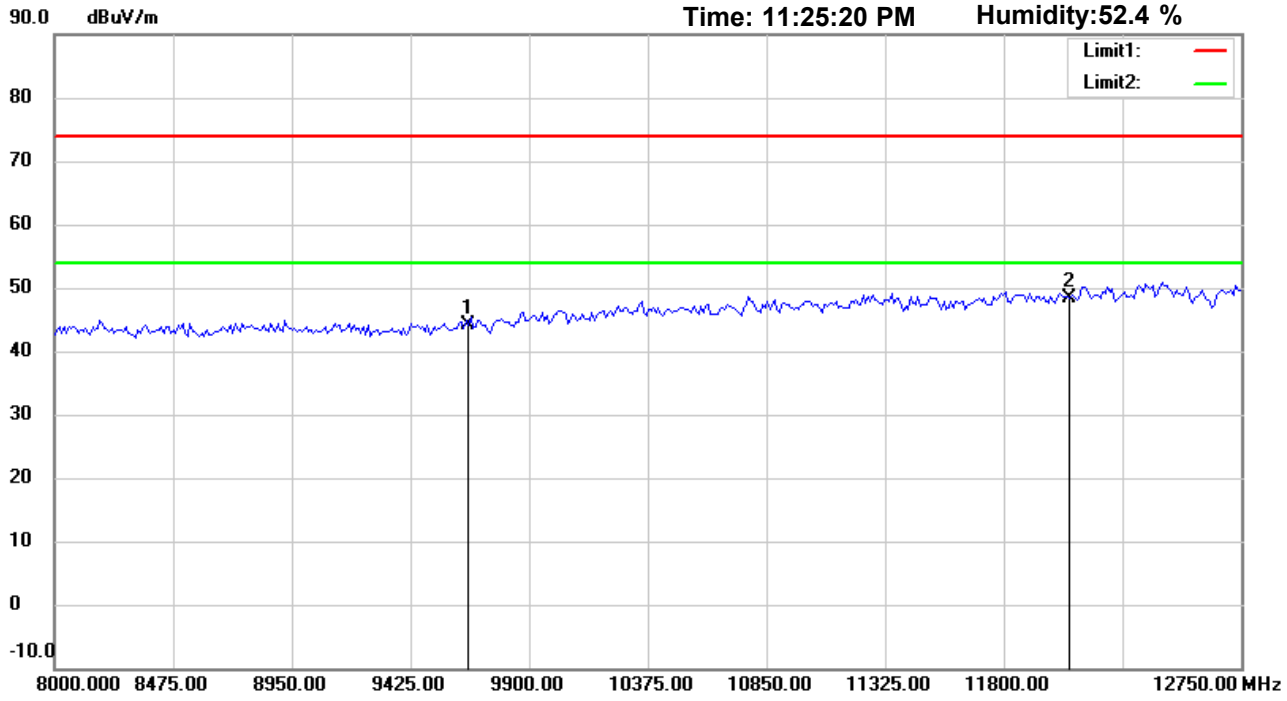
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#8 Date: 8/7/2018 Time: 11:25:20 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 802.11n20 CH1

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9648.000	35.73	peak	8.28	44.01	74.00	150	305	-29.99	
*	12060.000	34.13	peak	14.17	48.30	74.00	150	170	-25.70	

*:Maximum data x:Over limit !:over margin

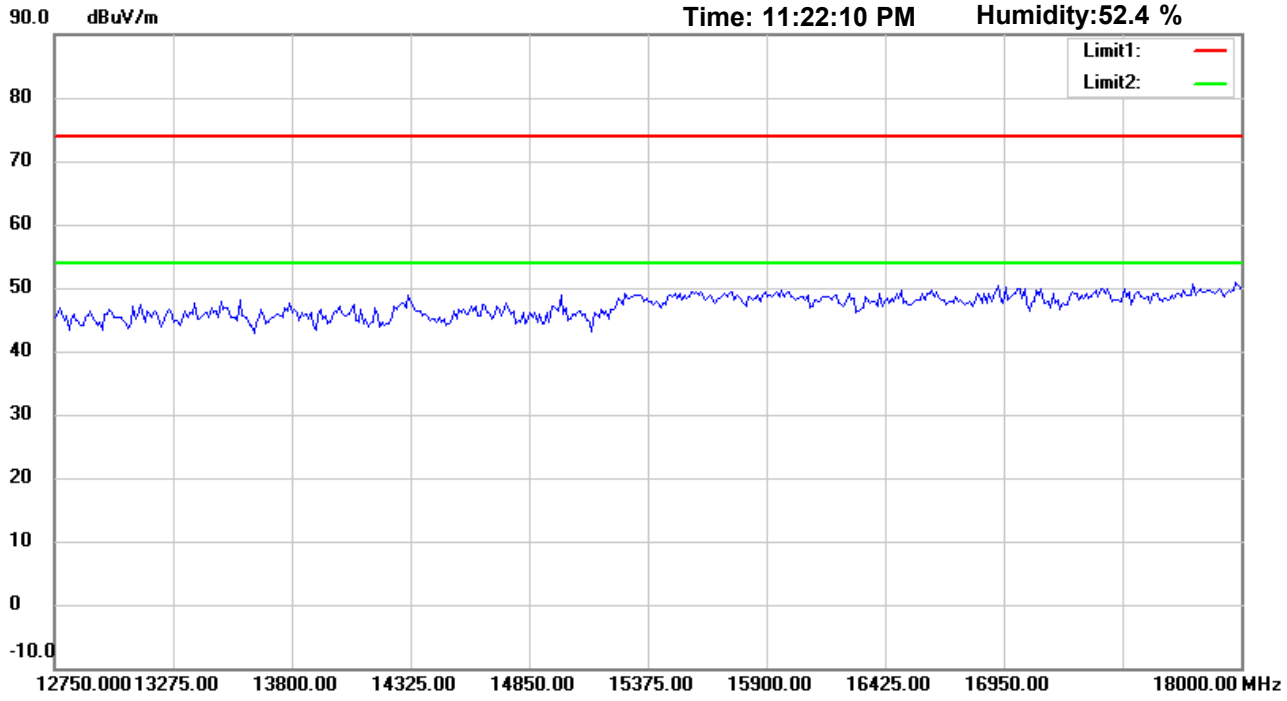
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#4 Date: 8/7/2018 Time: 11:22:10 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

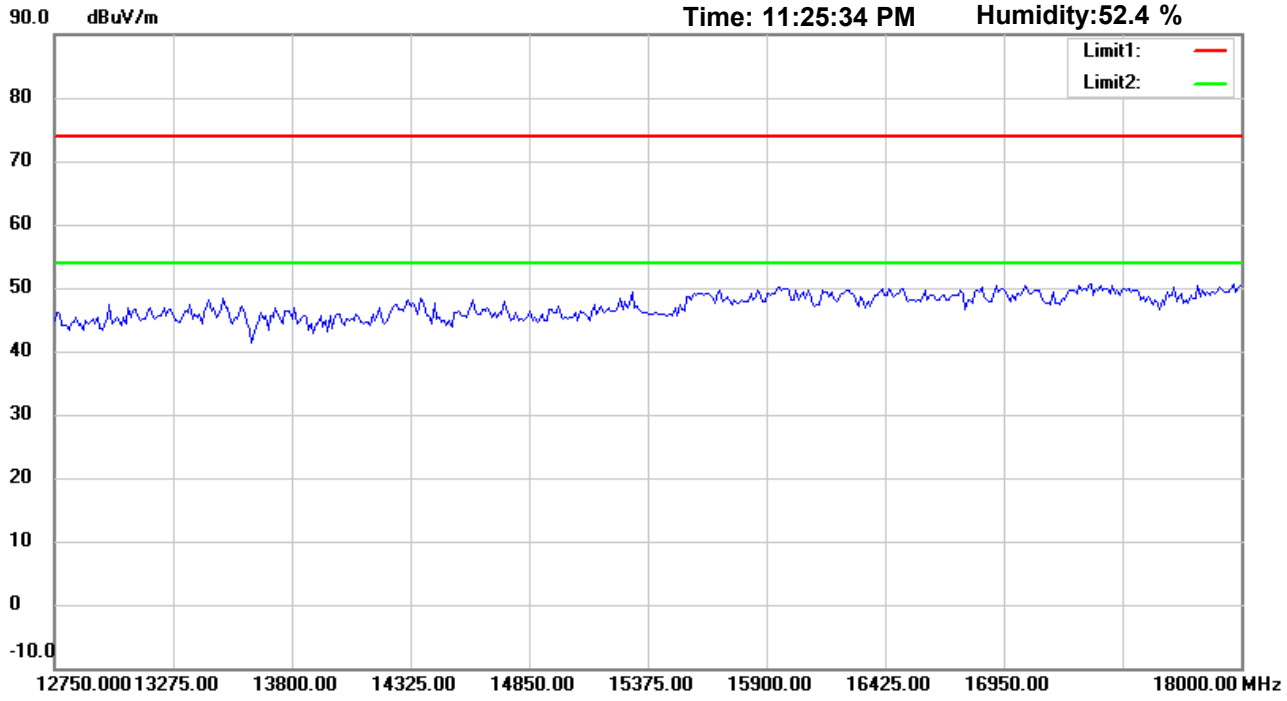
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#9 Date: 8/7/2018 Time: 11:25:34 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

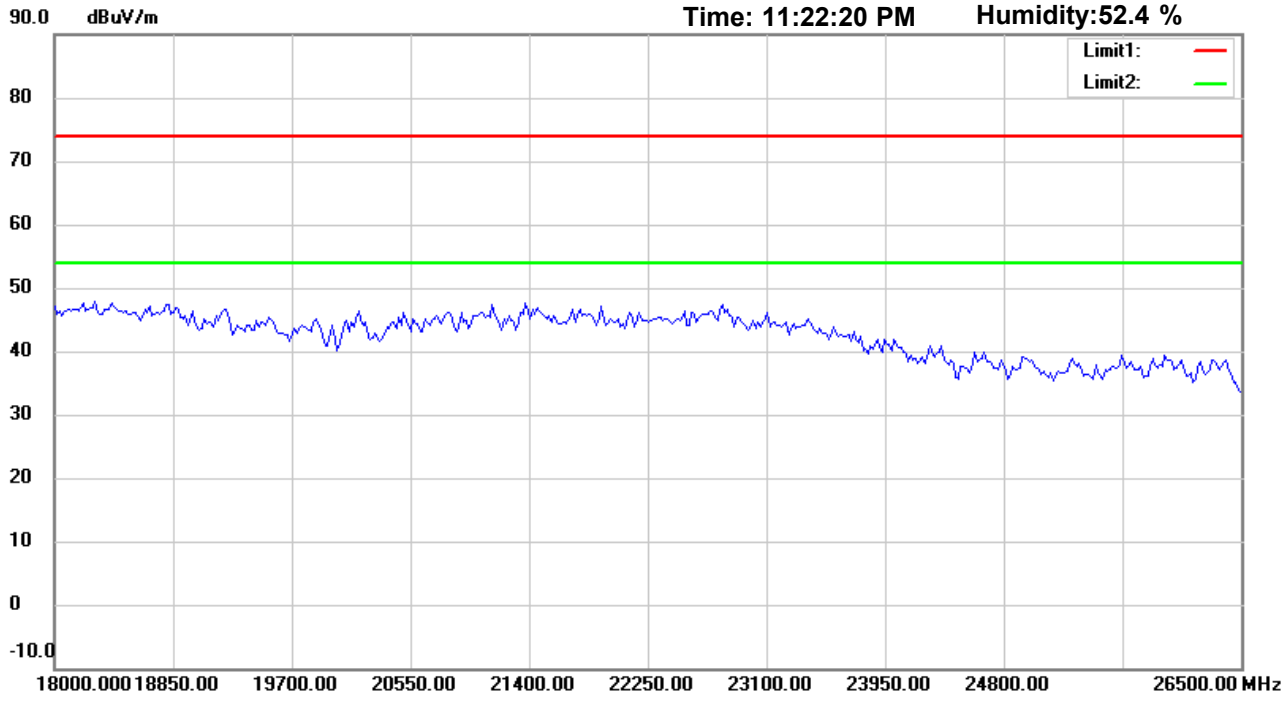
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#5 Date: 8/7/2018 Time: 11:22:20 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

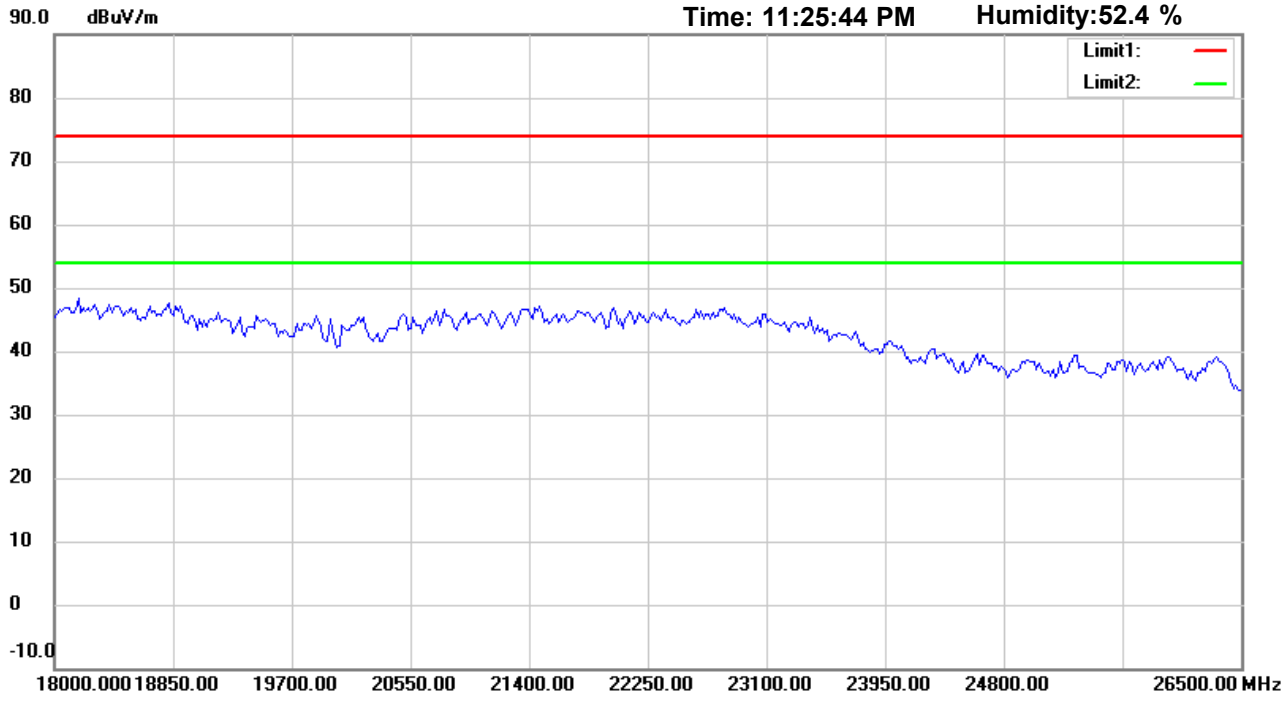
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#10 Date: 8/7/2018 Time: 11:25:44 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

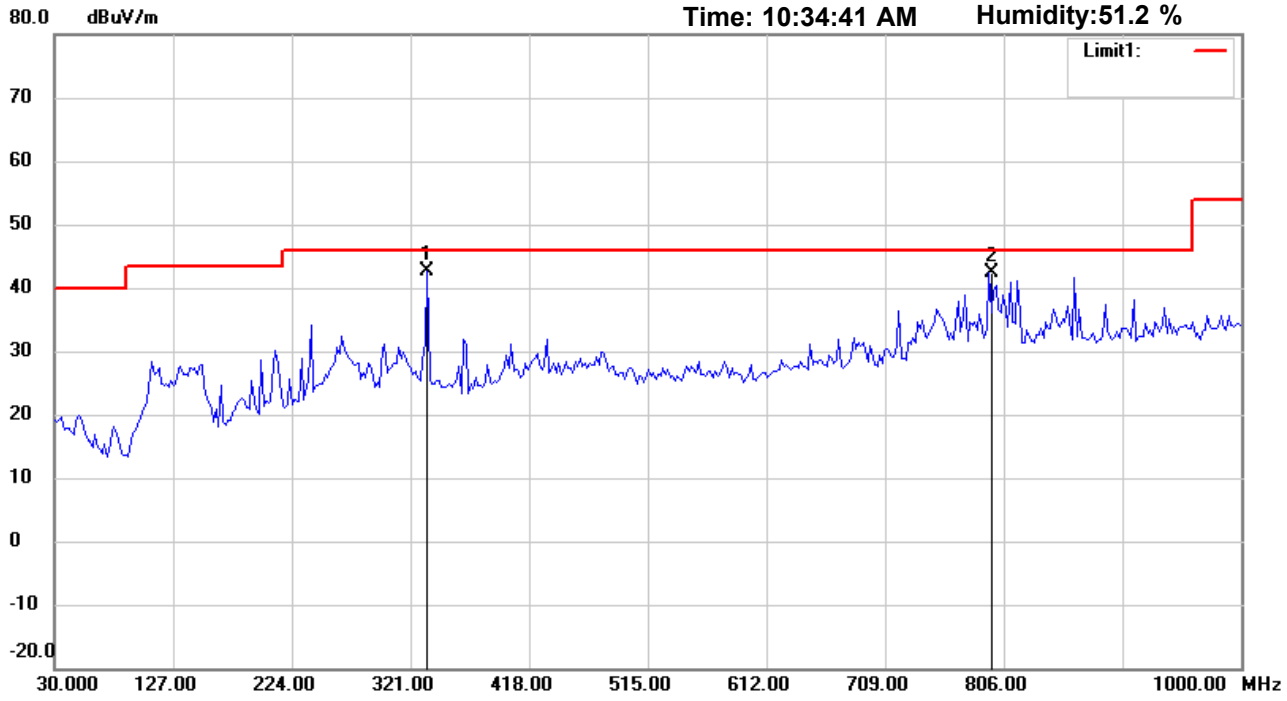
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#1 Date: 8/8/2018 Time: 10:34:41 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	335.1904	47.56	peak	-4.87	42.69	46.00	100	40	-3.31	
	793.9480	39.99	peak	2.47	42.46	46.00	100	170	-3.54	

*:Maximum data x:Over limit !:over margin

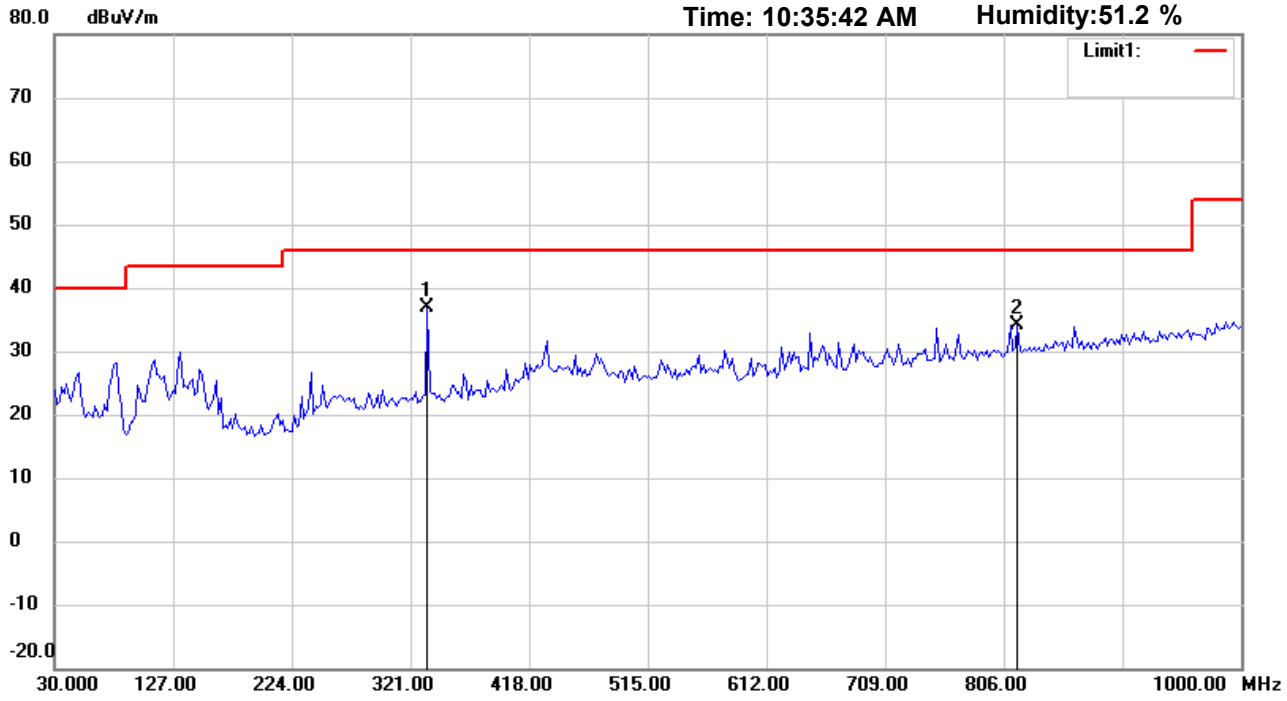
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/8/2018 Time: 10:35:42 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	335.1904	41.68	peak	-4.87	36.81	46.00	100	280	-9.19	
	817.2745	31.11	peak	3.04	34.15	46.00	100	230	-11.85	

*:Maximum data x:Over limit !:over margin

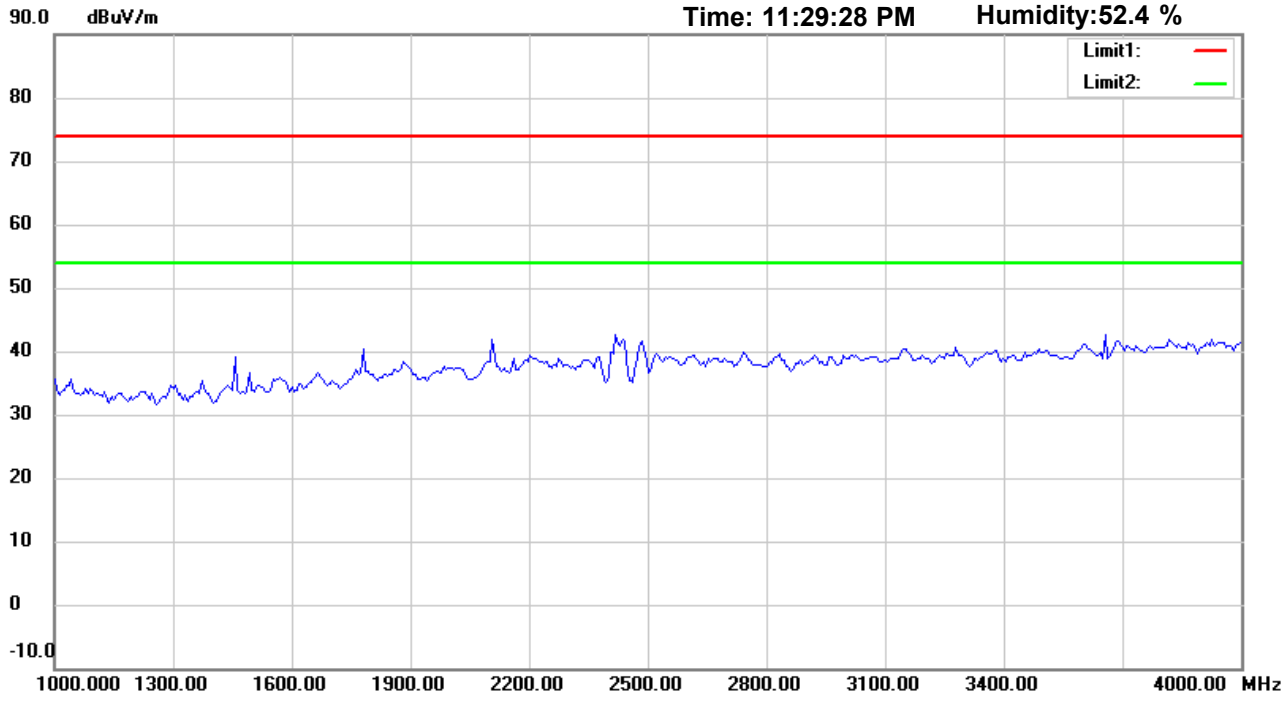
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#1 Date: 8/7/2018 Time: 11:29:28 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

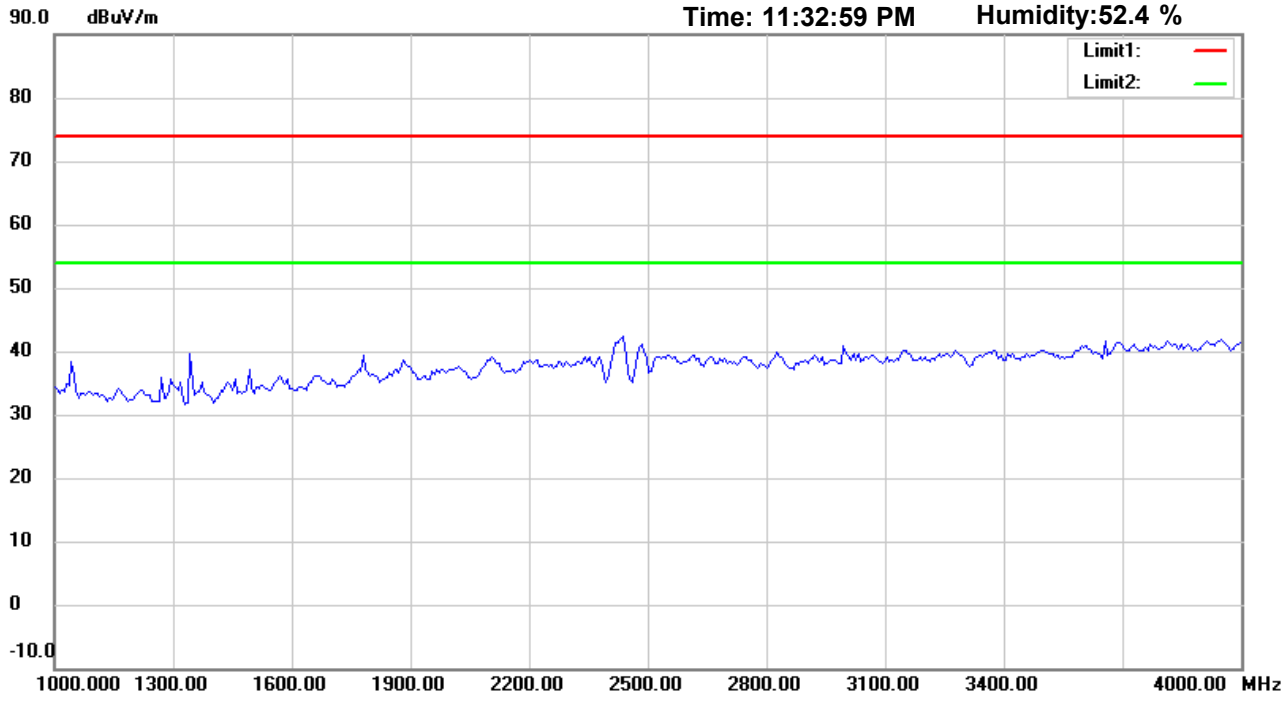
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#6 Date: 8/7/2018 Time: 11:32:59 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

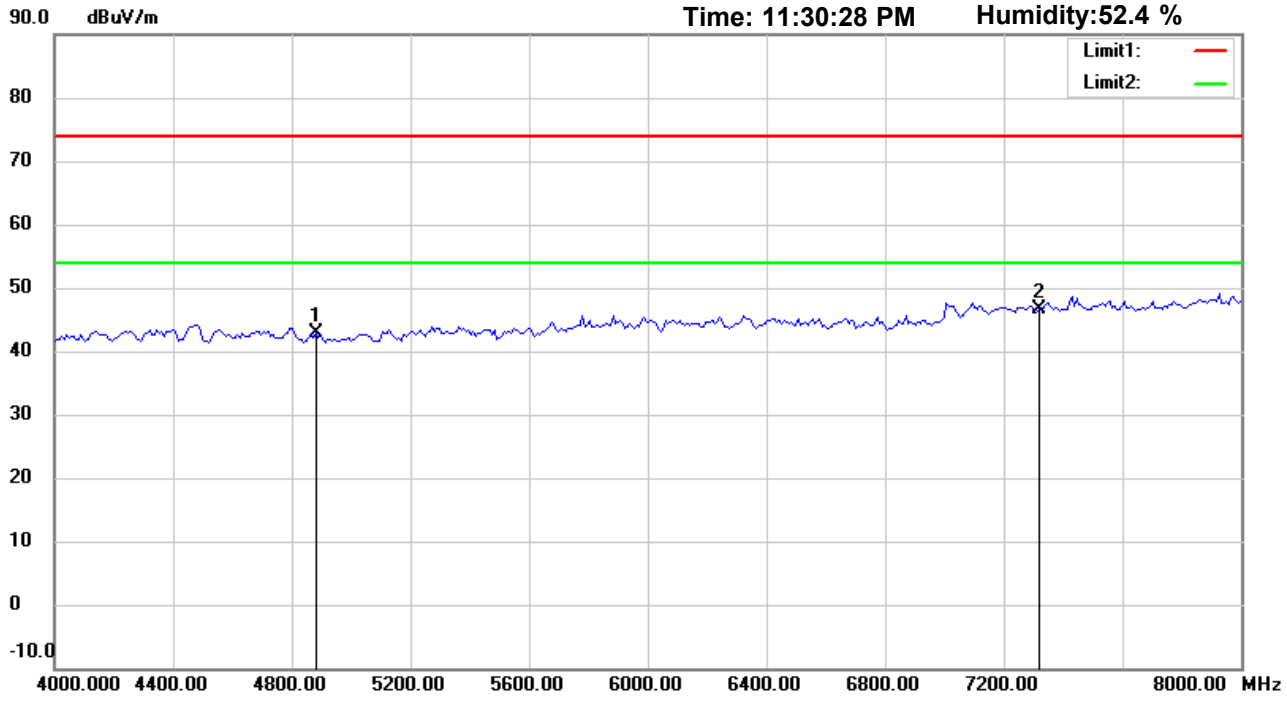
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#2 Date: 8/7/2018 Time: 11:30:28 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4874.000	42.09	peak	0.69	42.78	74.00	150	125	-31.22	
*	7311.000	41.09	peak	5.57	46.66	74.00	150	290	-27.34	

*:Maximum data x:Over limit !:over margin

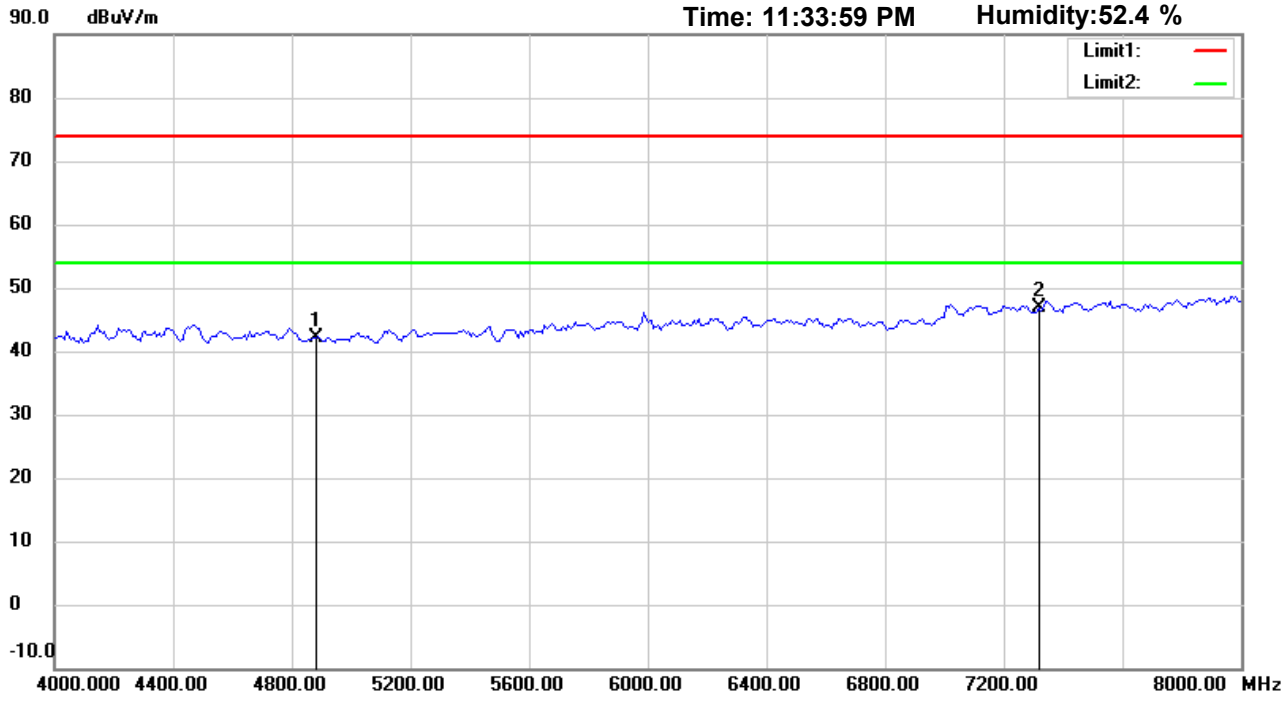
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#7 Date: 8/7/2018 Time: 11:33:59 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4874.000	41.40	peak	0.69	42.09	74.00	150	280	-31.91	
*	7311.000	41.25	peak	5.57	46.82	74.00	150	225	-27.18	

*:Maximum data x:Over limit !:over margin

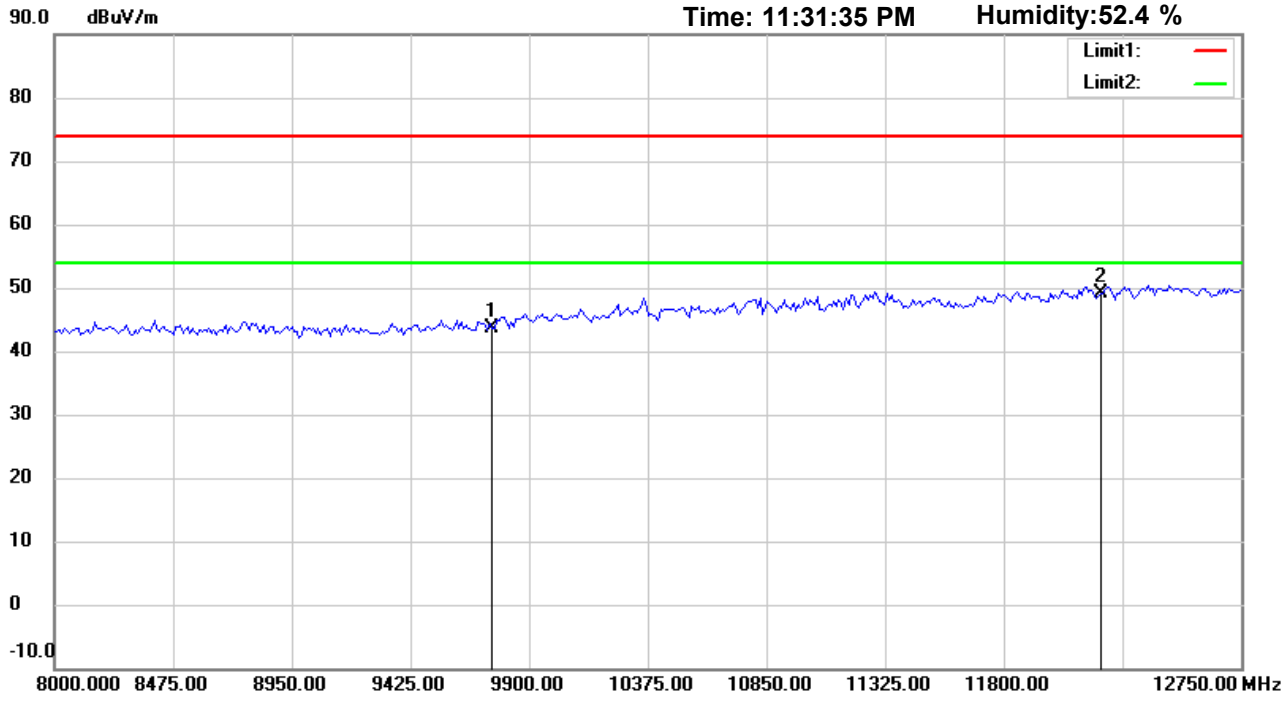
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#3 Date: 8/7/2018 Time: 11:31:35 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 802.11n20 CH6

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	35.16	peak	8.57	43.73	74.00	150	305	-30.27	
*	12185.000	33.97	peak	15.16	49.13	74.00	150	120	-24.87	

*:Maximum data x:Over limit !:over margin

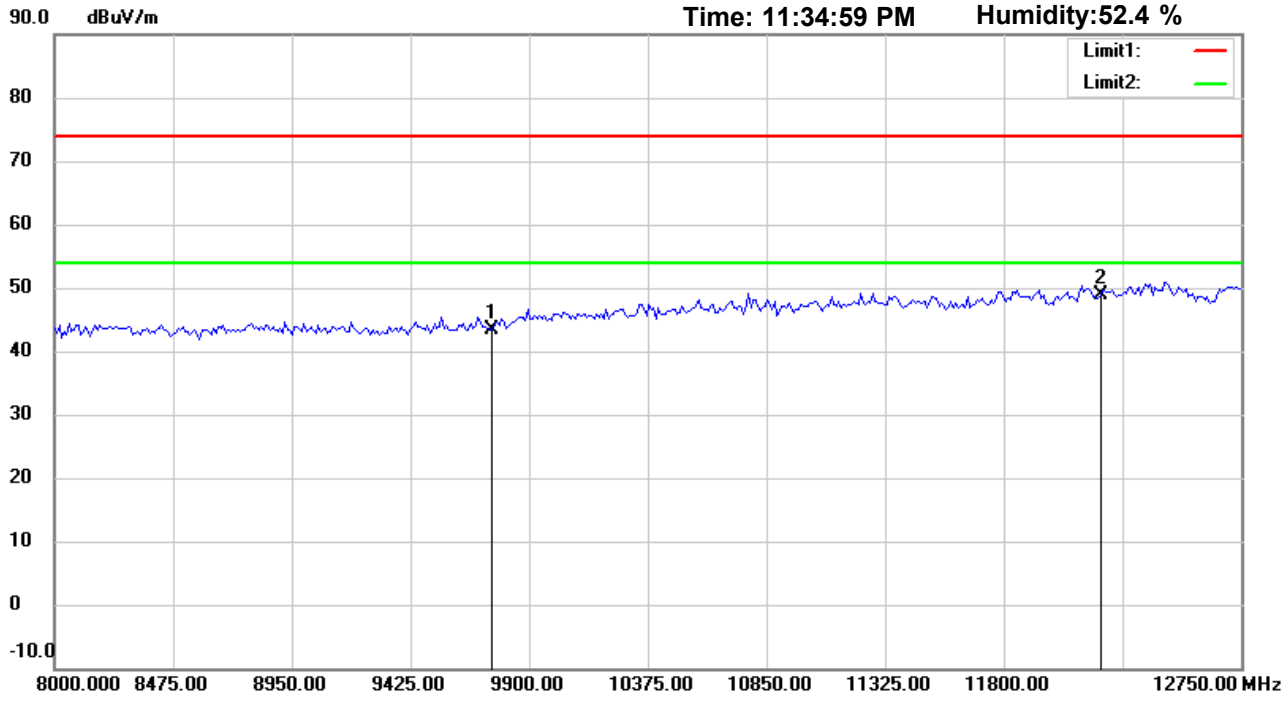
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#8 Date: 8/7/2018 Time: 11:34:59 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	34.78	peak	8.57	43.35	74.00	150	115	-30.65	
*	12185.000	33.73	peak	15.16	48.89	74.00	150	200	-25.11	

*:Maximum data x:Over limit !:over margin

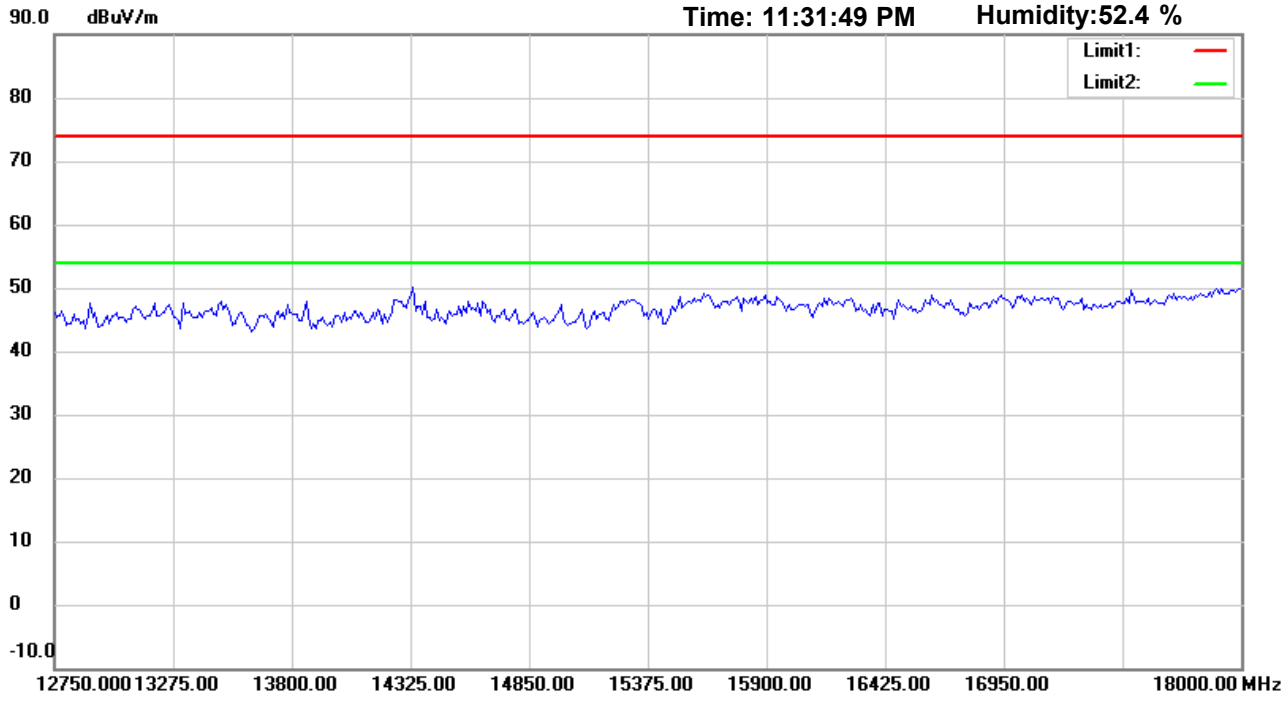
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#4 Date: 8/7/2018 Time: 11:31:49 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

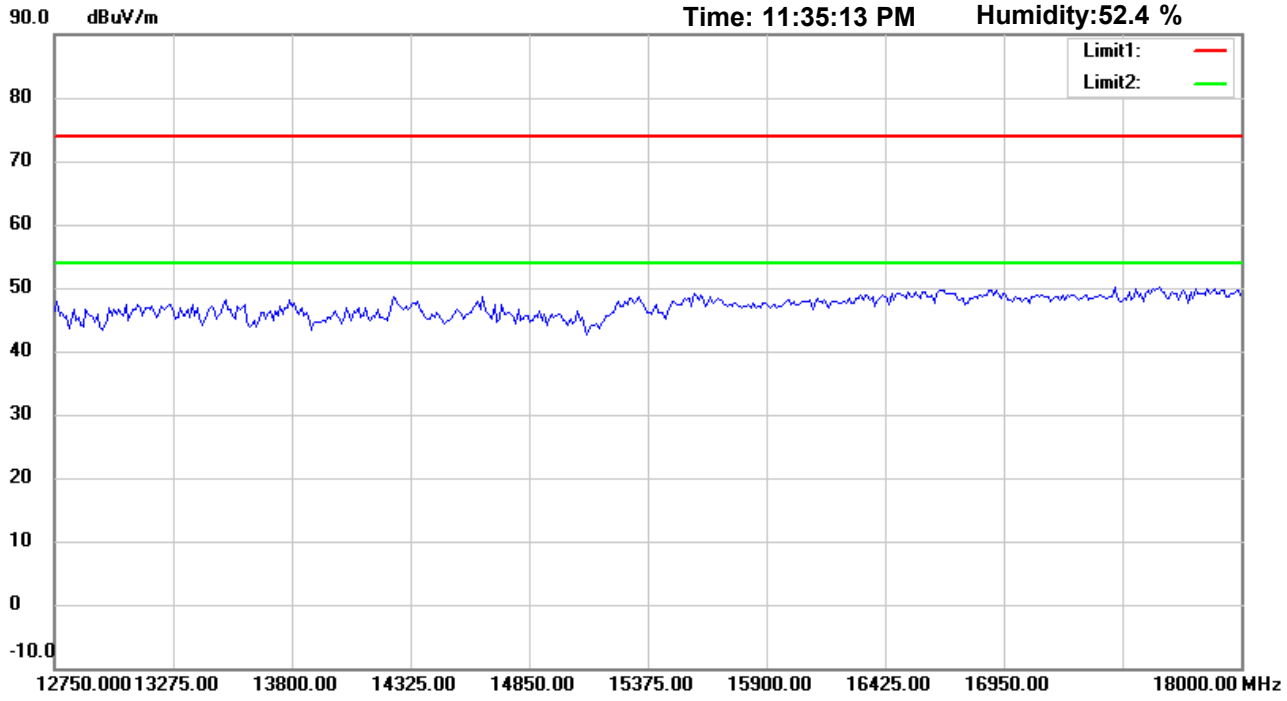
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#9 Date: 8/7/2018 Time: 11:35:13 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

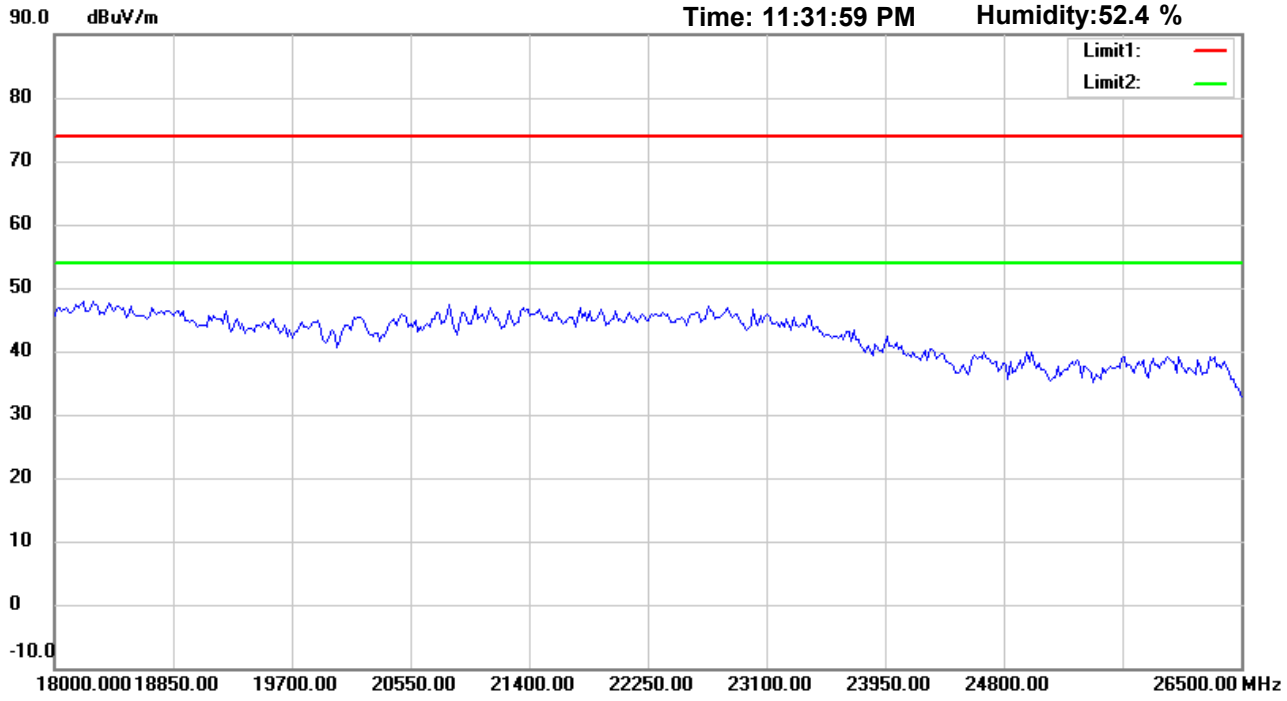
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#5 Date: 8/7/2018 Time: 11:31:59 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

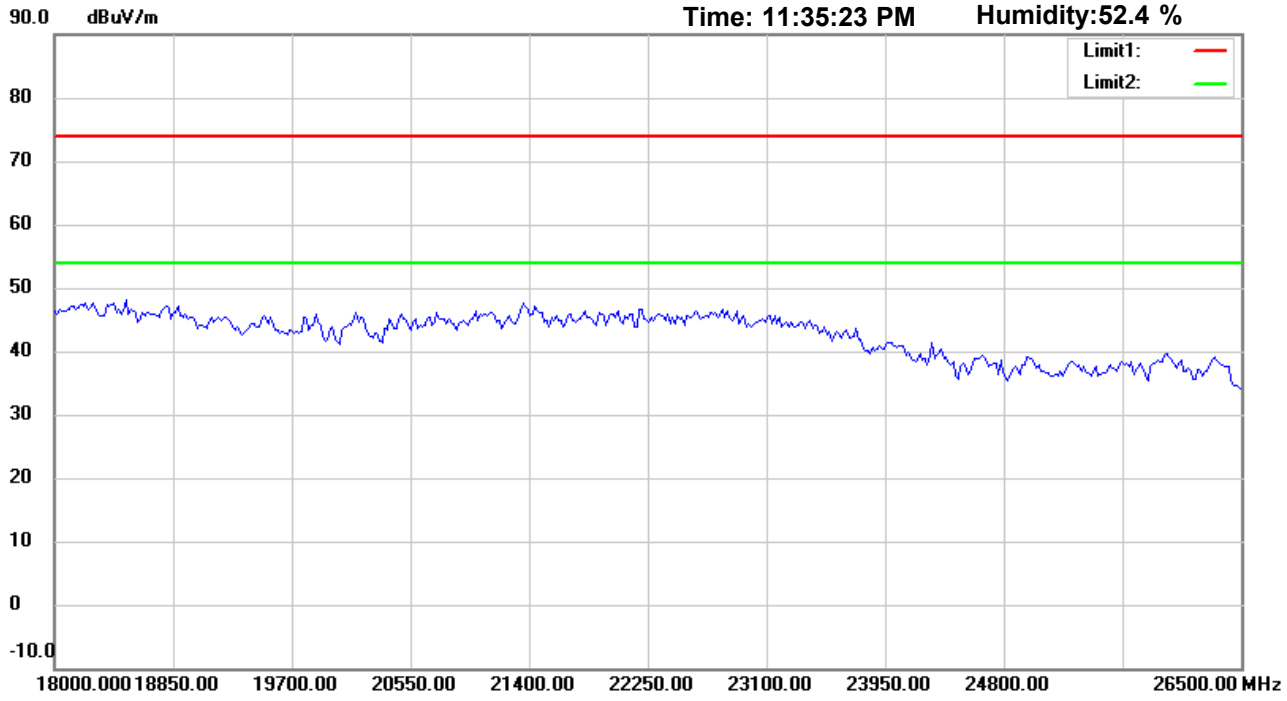
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#10 Date: 8/7/2018 Time: 11:35:23 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

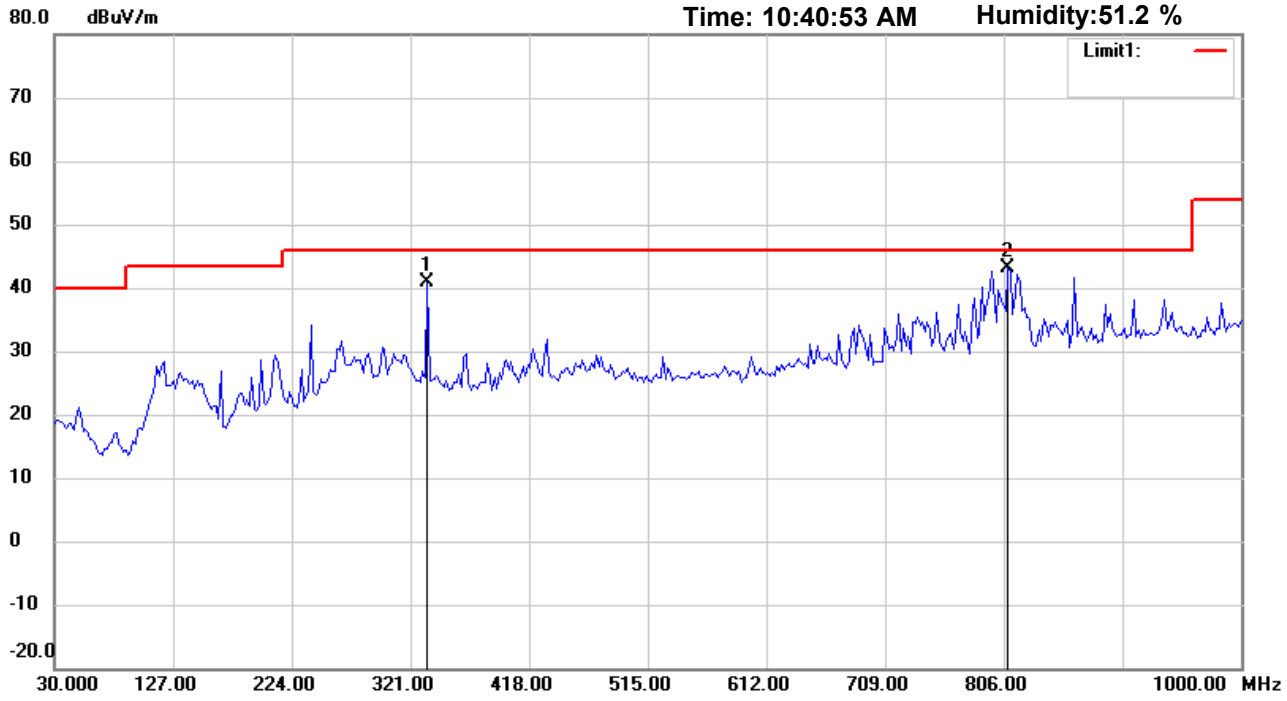
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#1 Date: 8/8/2018 Time: 10:40:53 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	335.1904	45.76	peak	-4.87	40.89	46.00	100	145	-5.11	
*	809.4990	40.37	peak	2.84	43.21	46.00	100	40	-2.79	

*:Maximum data x:Over limit !:over margin

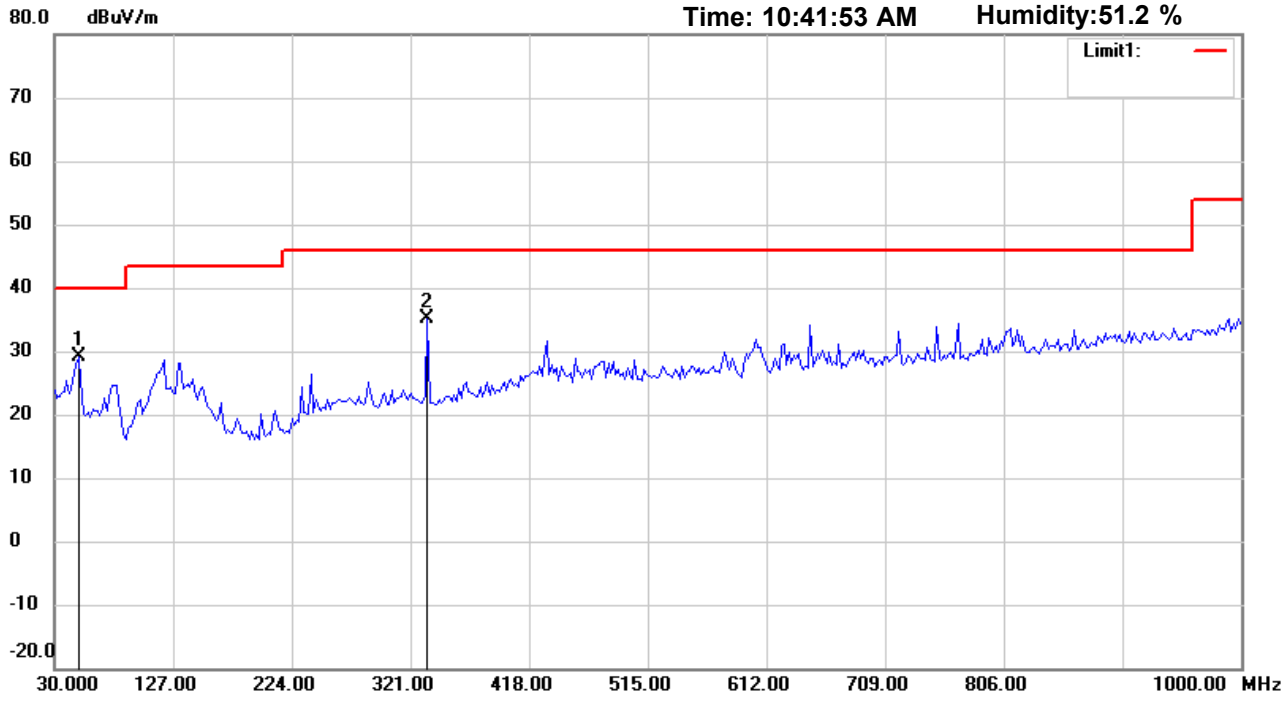
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/8/2018 Time: 10:41:53 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4388	39.19	peak	-10.03	29.16	40.00	100	255	-10.84	
	335.1904	39.93	peak	-4.87	35.06	46.00	100	135	-10.94	

*:Maximum data x:Over limit !:over margin

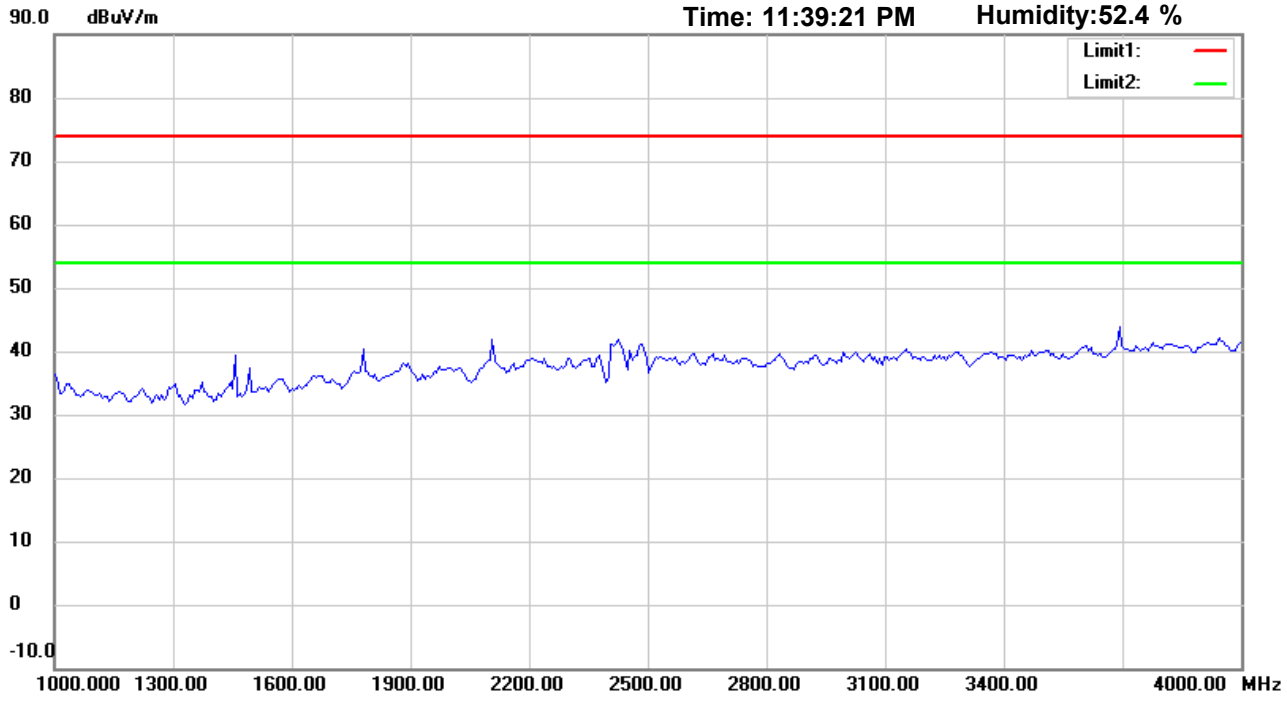
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#1 Date: 8/7/2018 Time: 11:39:21 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

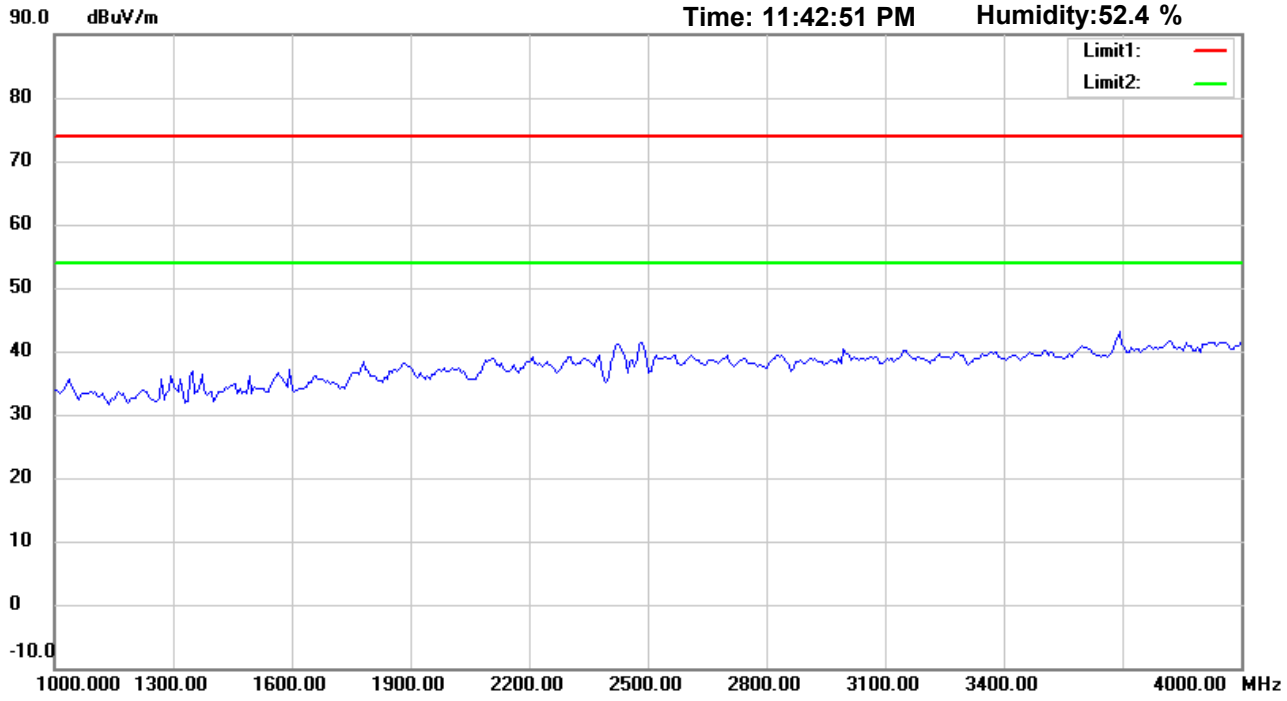
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#6 Date: 8/7/2018 Time: 11:42:51 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

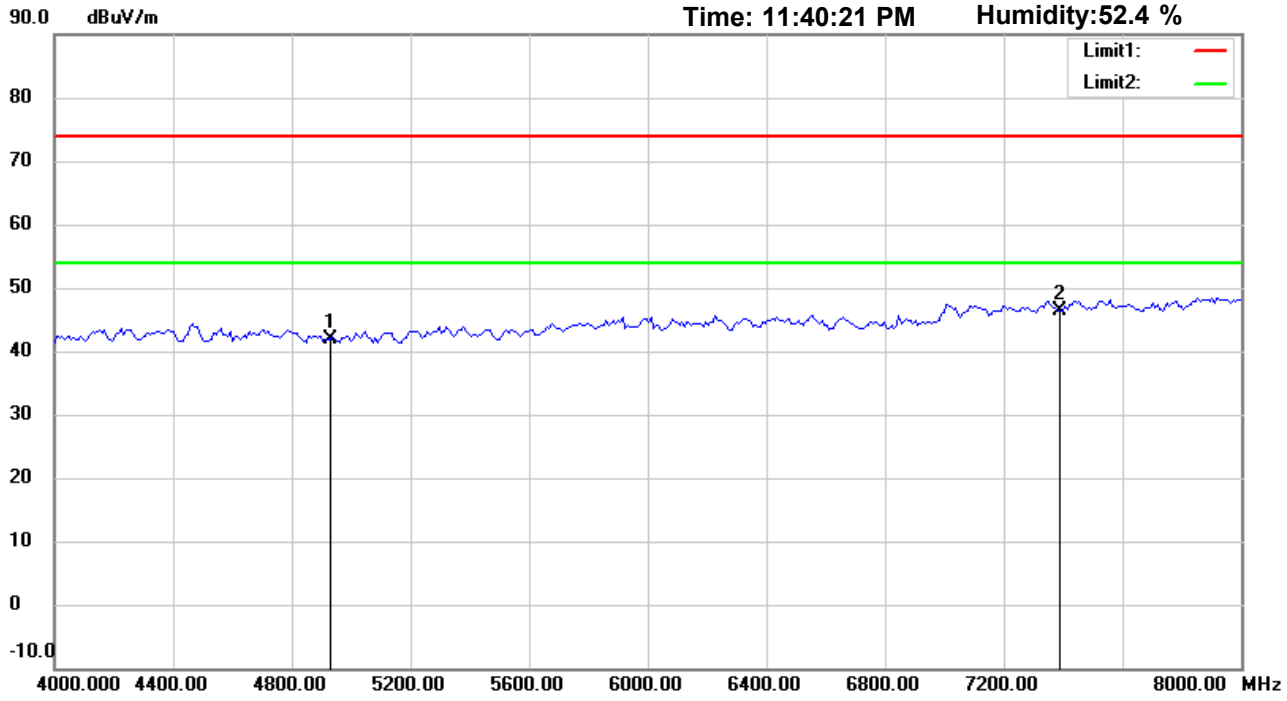
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#2 Date: 8/7/2018 Time: 11:40:21 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4924.000	41.17	peak	0.71	41.88	74.00	150	125	-32.12	
*	7386.000	40.51	peak	5.99	46.50	74.00	150	280	-27.50	

*:Maximum data x:Over limit !:over margin

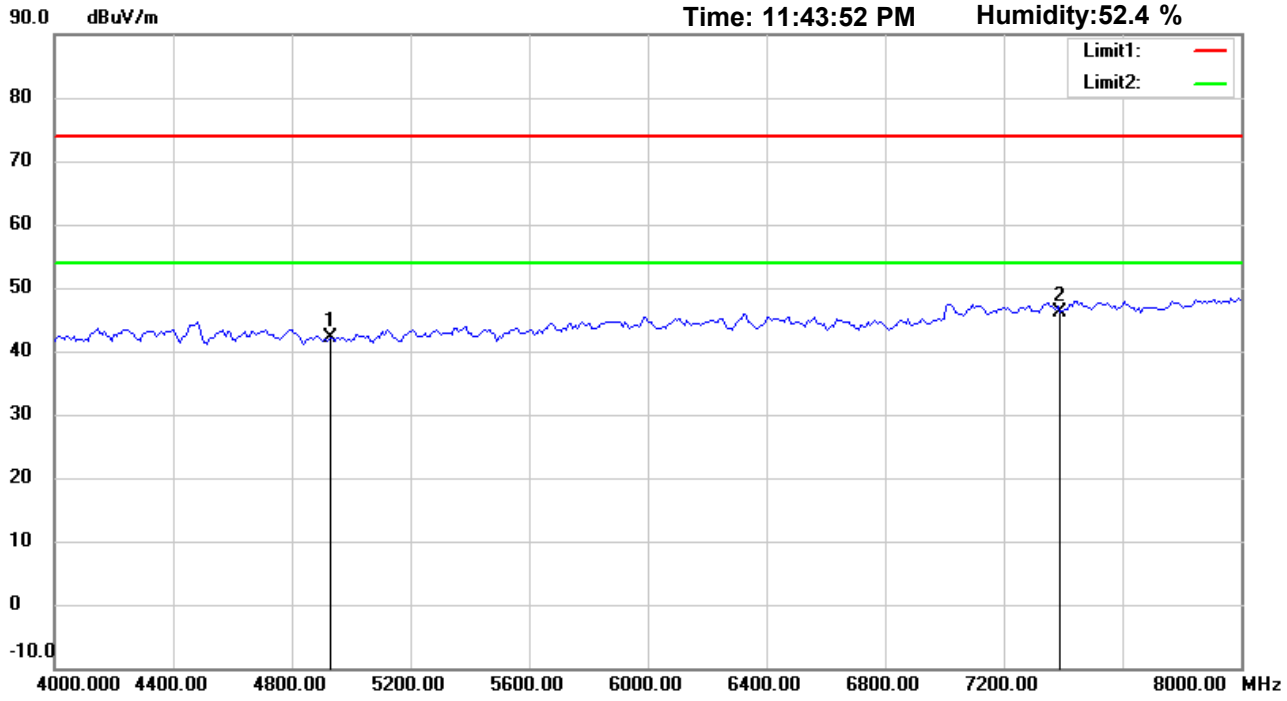
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#7 Date: 8/7/2018 Time: 11:43:52 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4924.000	41.51	peak	0.71	42.22	74.00	150	305	-31.78	
*	7386.000	40.12	peak	5.99	46.11	74.00	150	110	-27.89	

*:Maximum data x:Over limit !:over margin

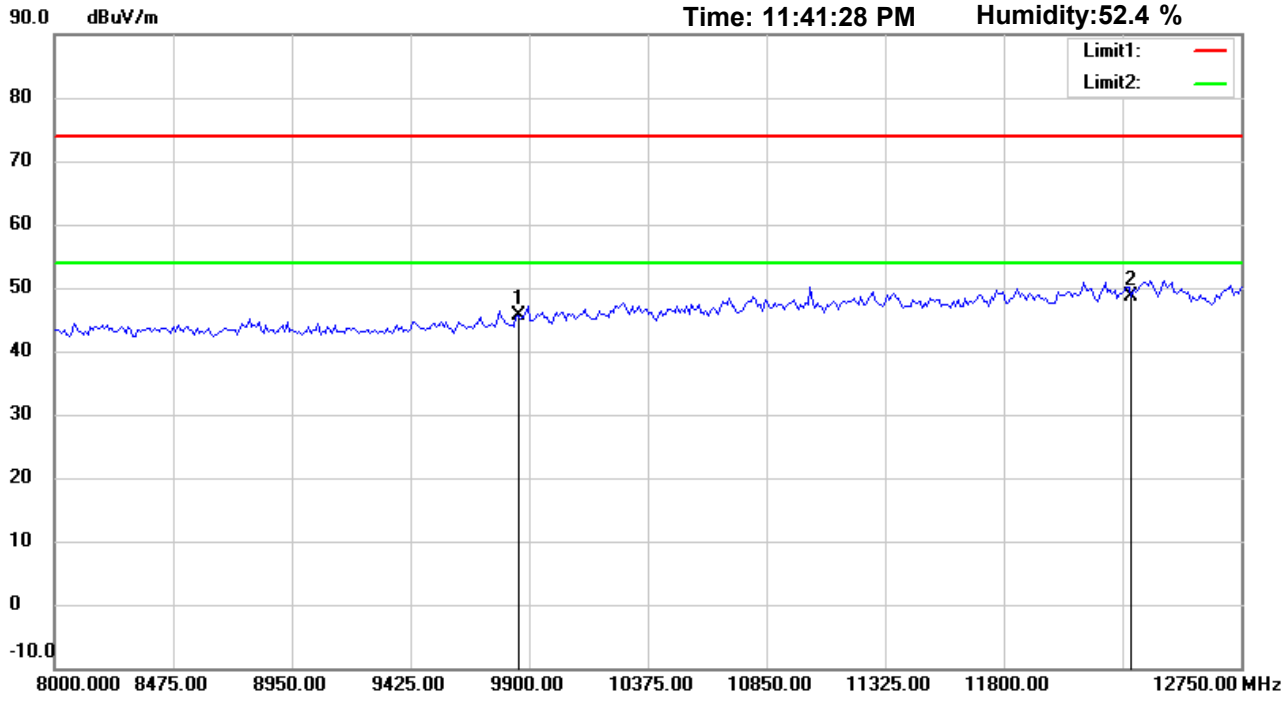
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#3 Date: 8/7/2018 Time: 11:41:28 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9848.000	36.30	peak	9.27	45.57	74.00	150	225	-28.43	
*	12310.000	33.97	peak	14.62	48.59	74.00	150	190	-25.41	

*:Maximum data x:Over limit !:over margin

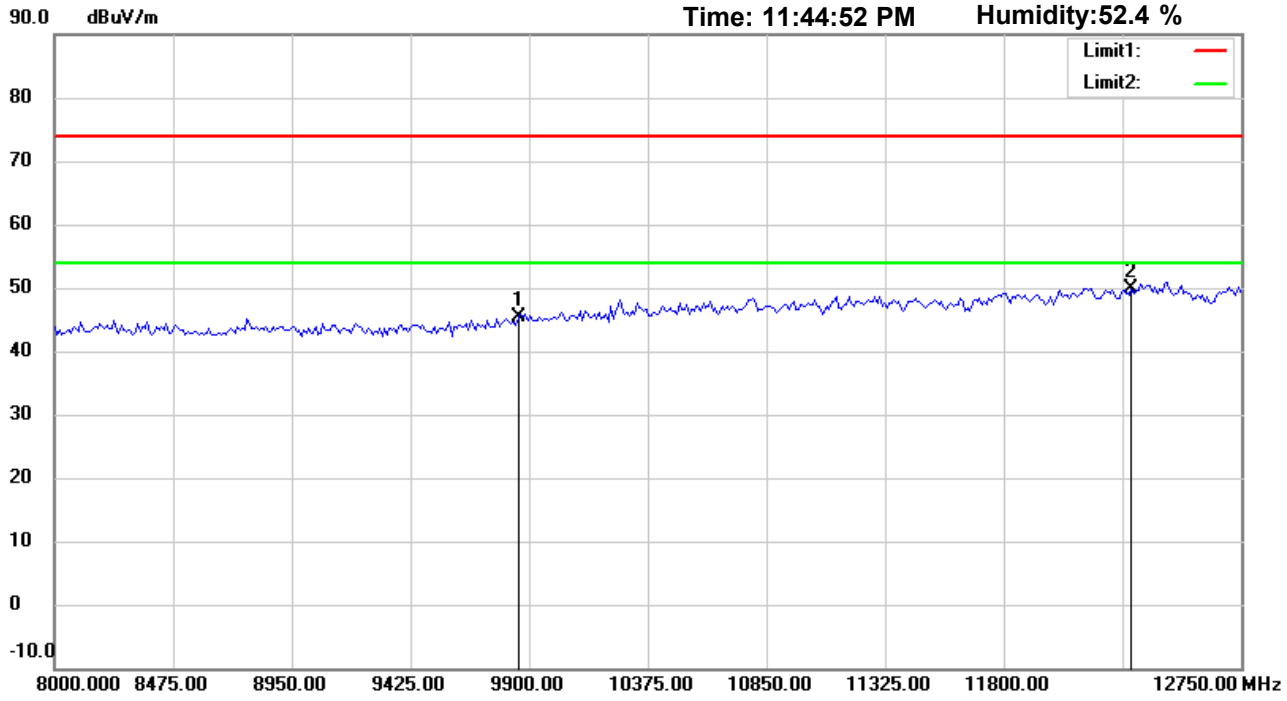
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#8 Date: 8/7/2018 Time: 11:44:52 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9848.000	36.22	peak	9.27	45.49	74.00	150	115	-28.51	
*	12310.000	35.34	peak	14.62	49.96	74.00	150	270	-24.04	

*:Maximum data x:Over limit !:over margin

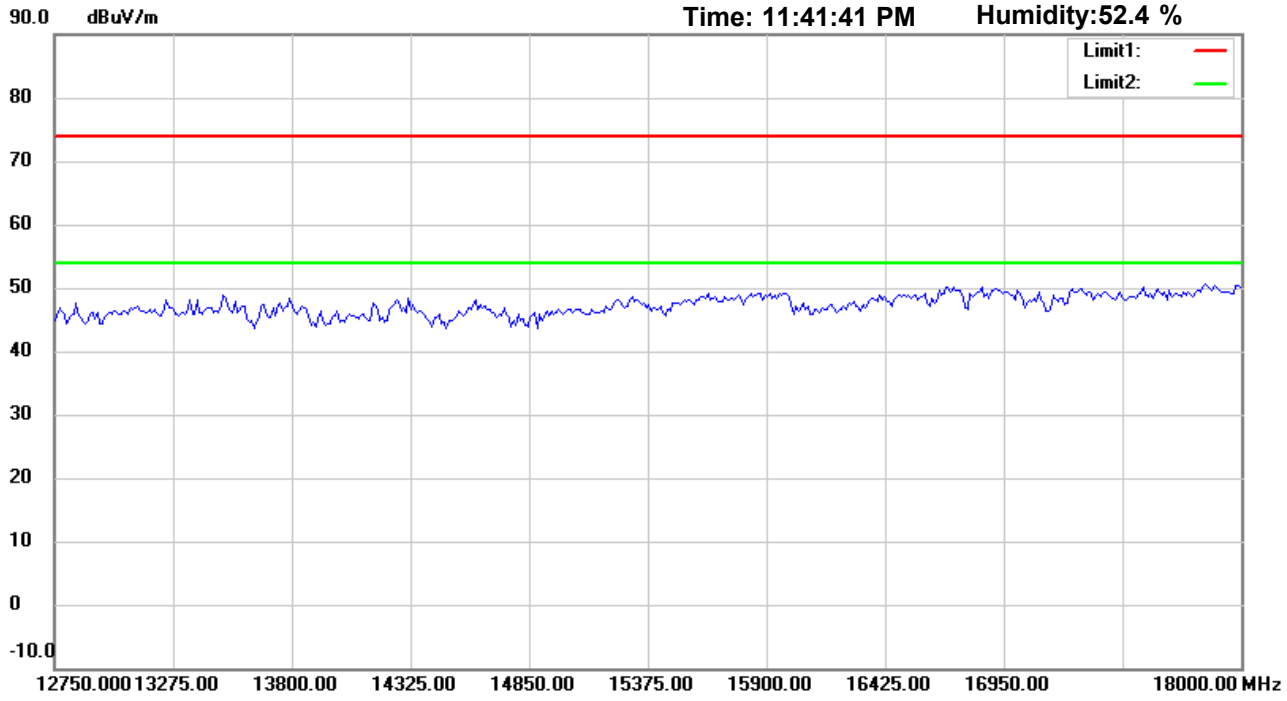
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#4 Date: 8/7/2018 Time: 11:41:41 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

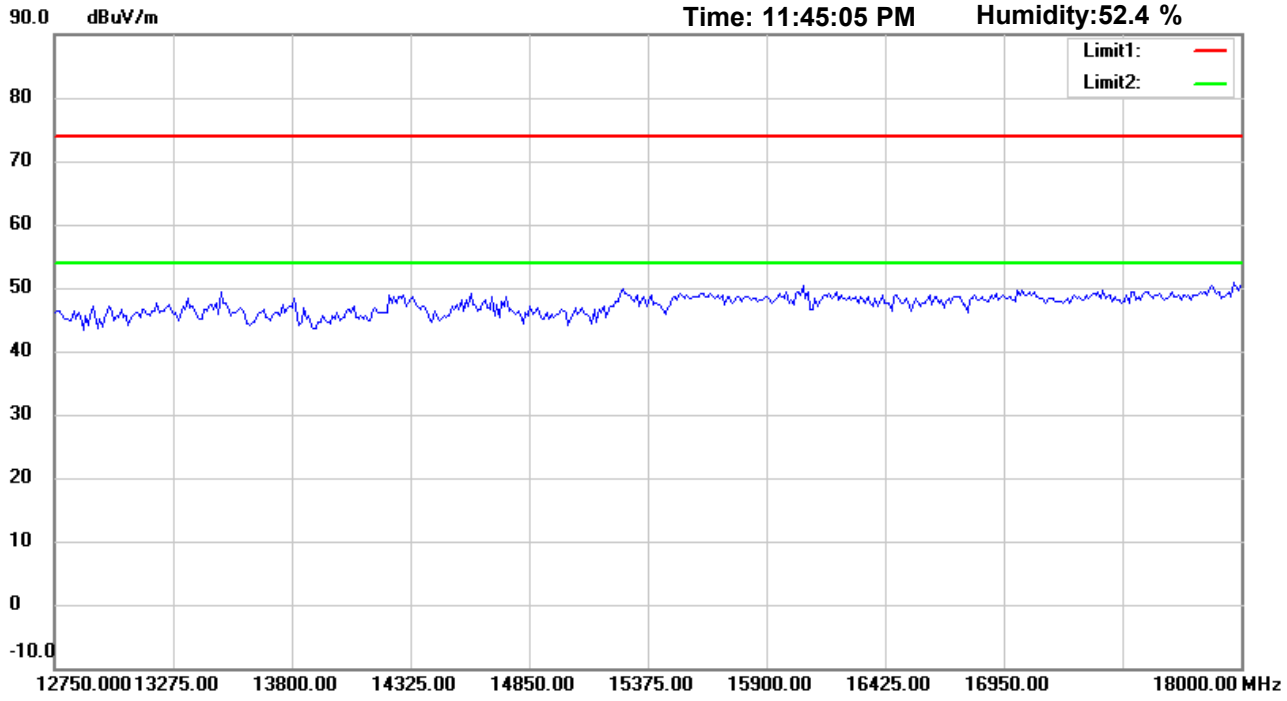
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#9 Date: 8/7/2018 Time: 11:45:05 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

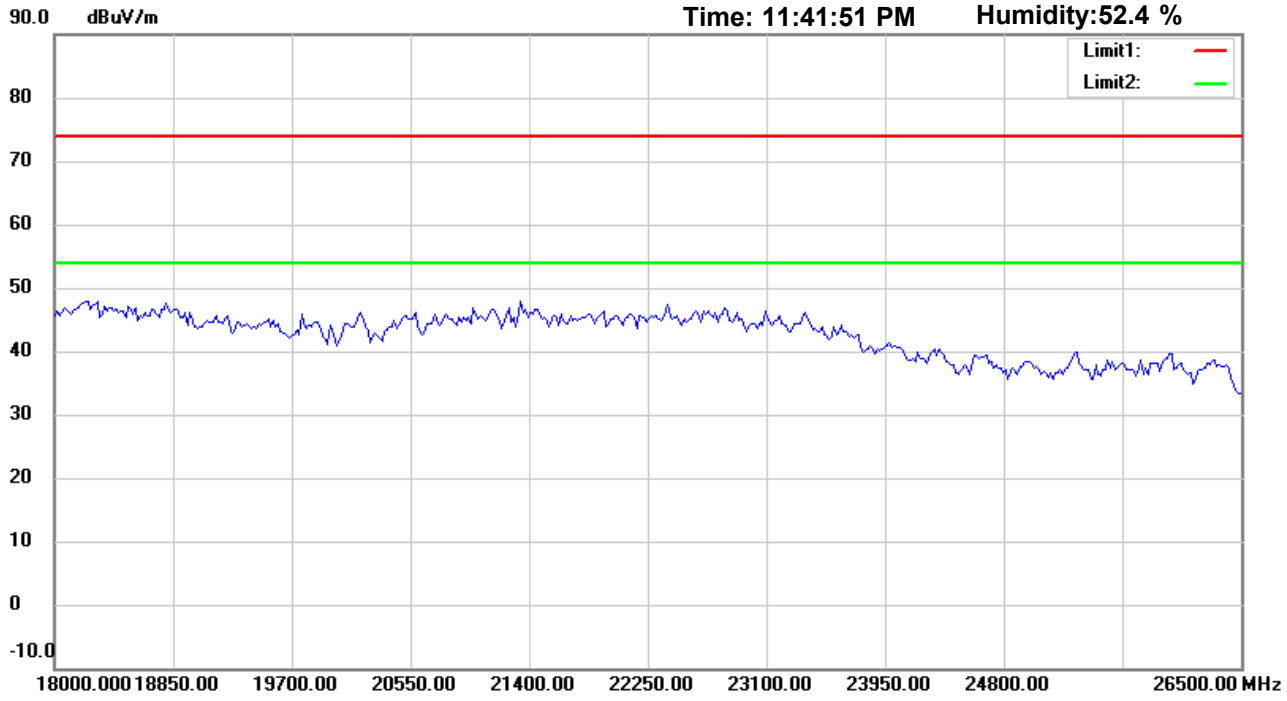
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#5 Date: 8/7/2018 Time: 11:41:51 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

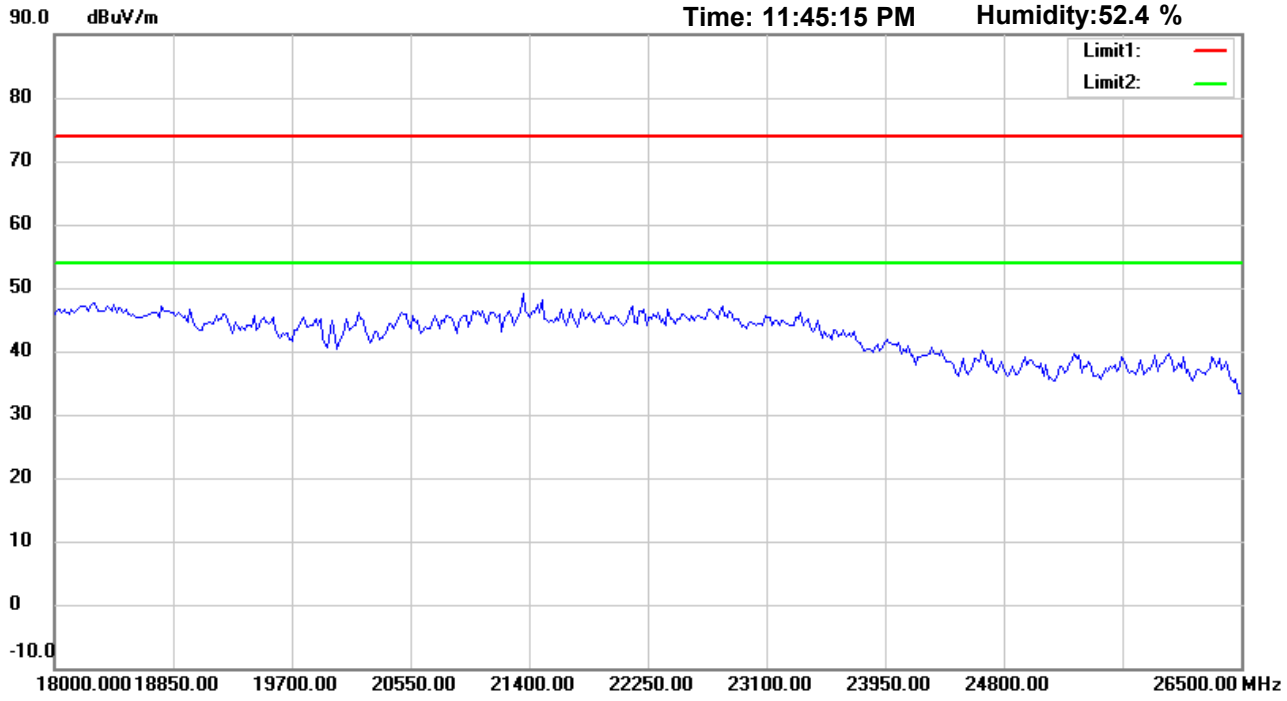
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#10 Date: 8/7/2018 Time: 11:45:15 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

Note :

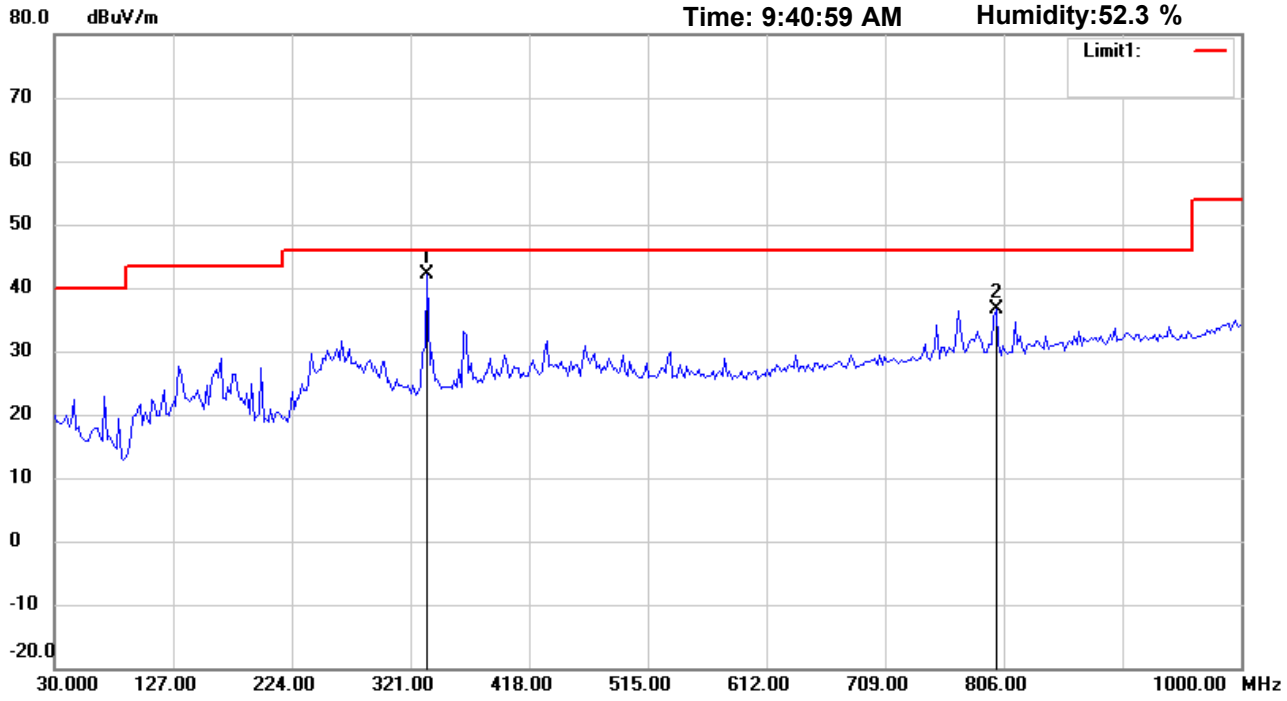
Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky
File :1 Data :#1 Date: 8/9/2018 Time: 9:40:59 AM
Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber
Condition : LP0002 3.10節 RE (2.4GHz)
EUT : W6M21805-18079
M/N:
Test Mode : TX 2402MHz
Note :

Polarization: *Horizontal*
Power : 3.7 Vd.c.
Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	335.1904	46.99	peak	-4.87	42.12	46.00	100	60	-3.88	
	799.7796	33.97	peak	2.59	36.56	46.00	100	180	-9.44	

*:Maximum data x:Over limit !:over margin

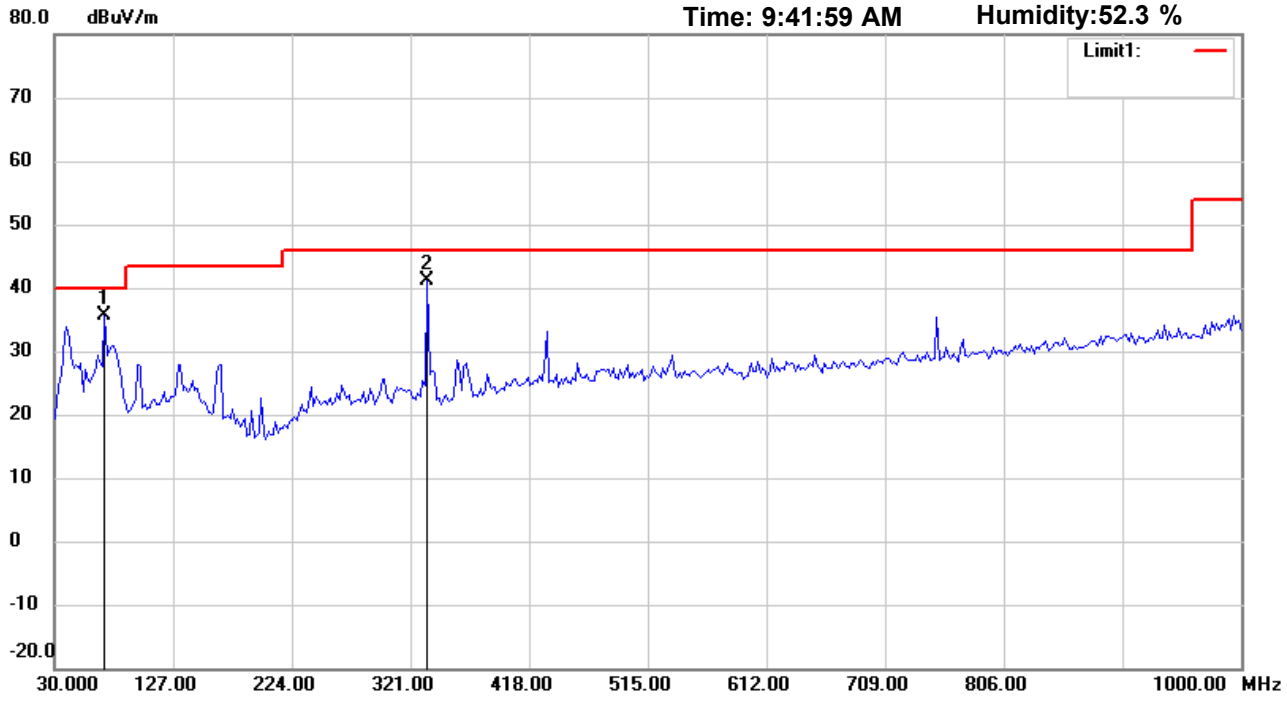
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/9/2018 Time: 9:41:59 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	70.8215	49.51	peak	-13.93	35.58	40.00	100	225	-4.42	
	335.1904	46.02	peak	-4.87	41.15	46.00	100	190	-4.85	

*:Maximum data x:Over limit !:over margin

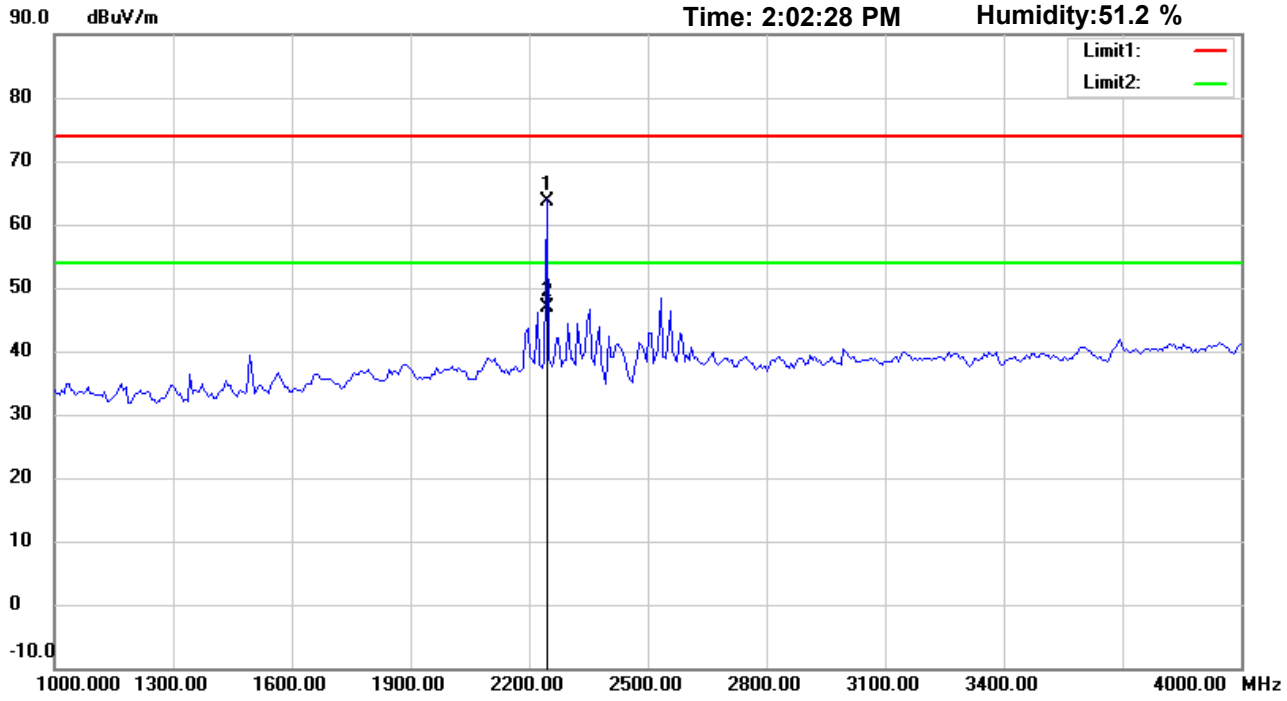
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#1 Date: 8/8/2018 Time: 2:02:28 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	2244.489	68.44	peak	-4.90	63.54	74.00	150	205	-10.46	
*	2244.489	51.79	AVG	-4.90	46.89	54.00	150	205	-7.11	

*:Maximum data x:Over limit !:over margin

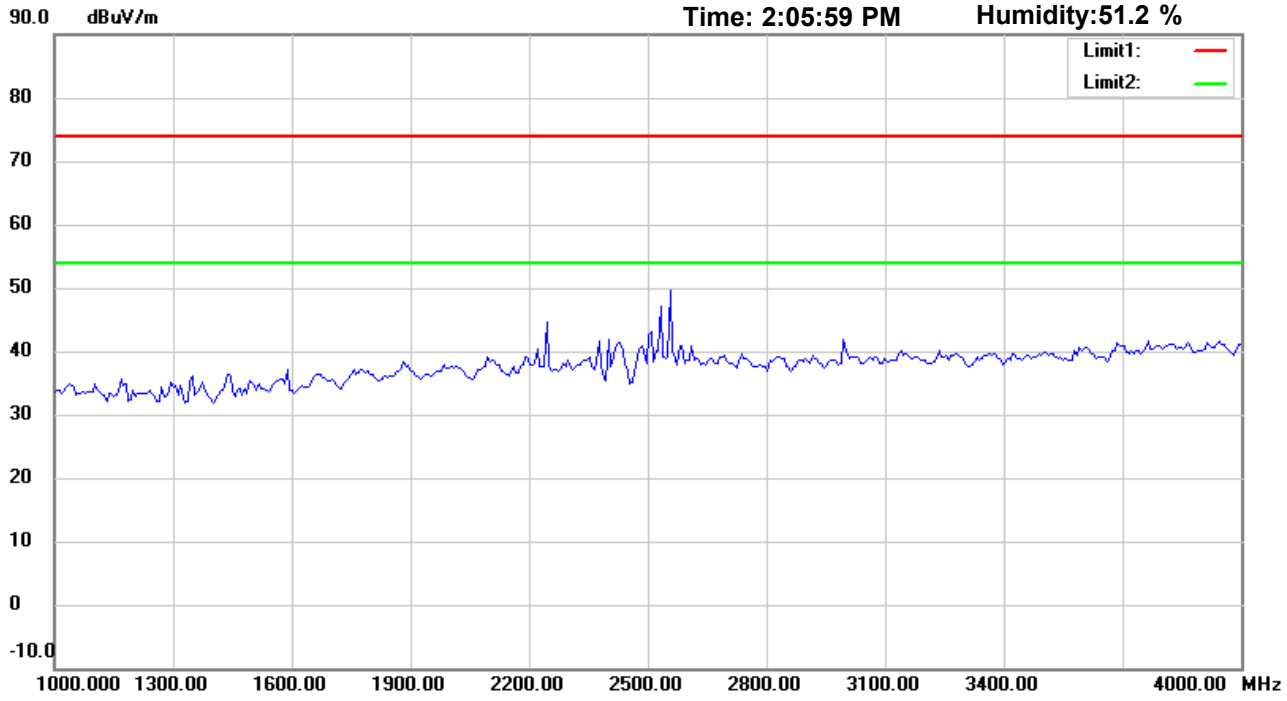
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#6 Date: 8/8/2018 Time: 2:05:59 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

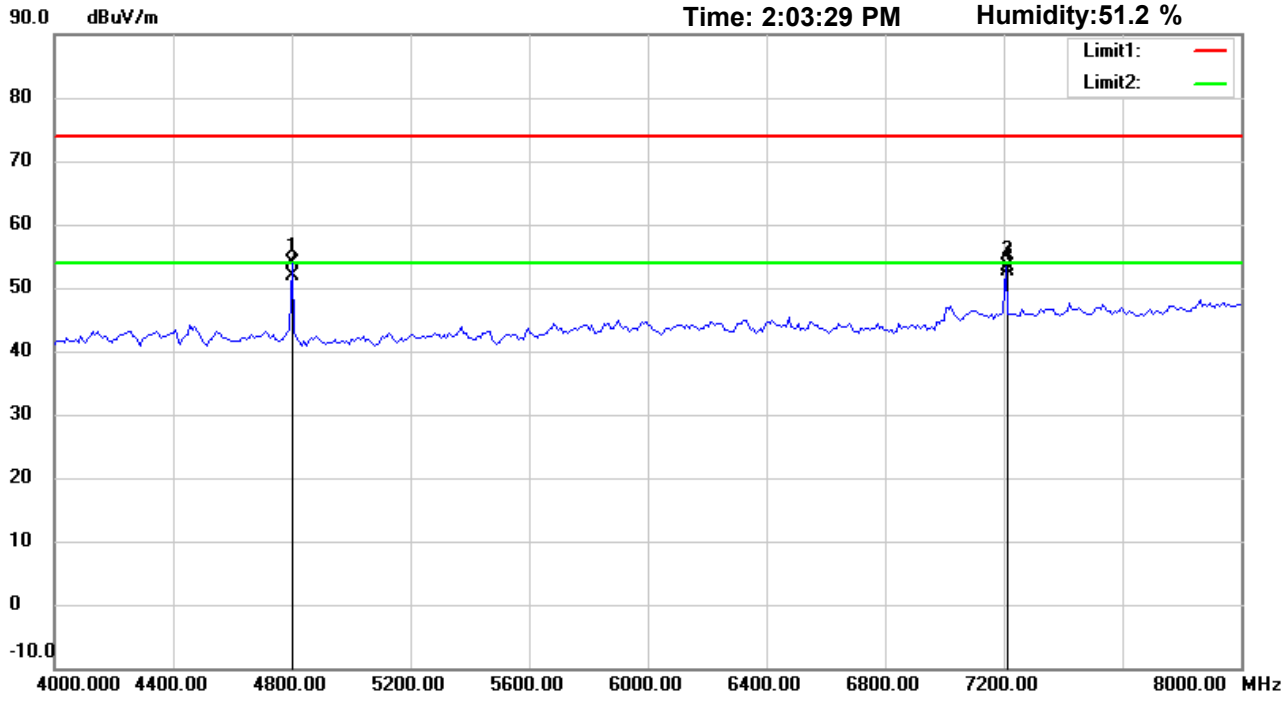
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#2 Date: 8/8/2018 Time: 2:03:29 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4801.603	53.04	peak	0.75	53.79	74.00	150	95	-20.21	
	4801.603	51.22	AVG	0.75	51.97	54.00	150	95	-2.03	
	7206.413	48.12	peak	5.38	53.50	74.00	150	235	-20.50	
*	7206.413	47.25	AVG	5.38	52.63	54.00	150	235	-1.37	

*:Maximum data x:Over limit !:over margin

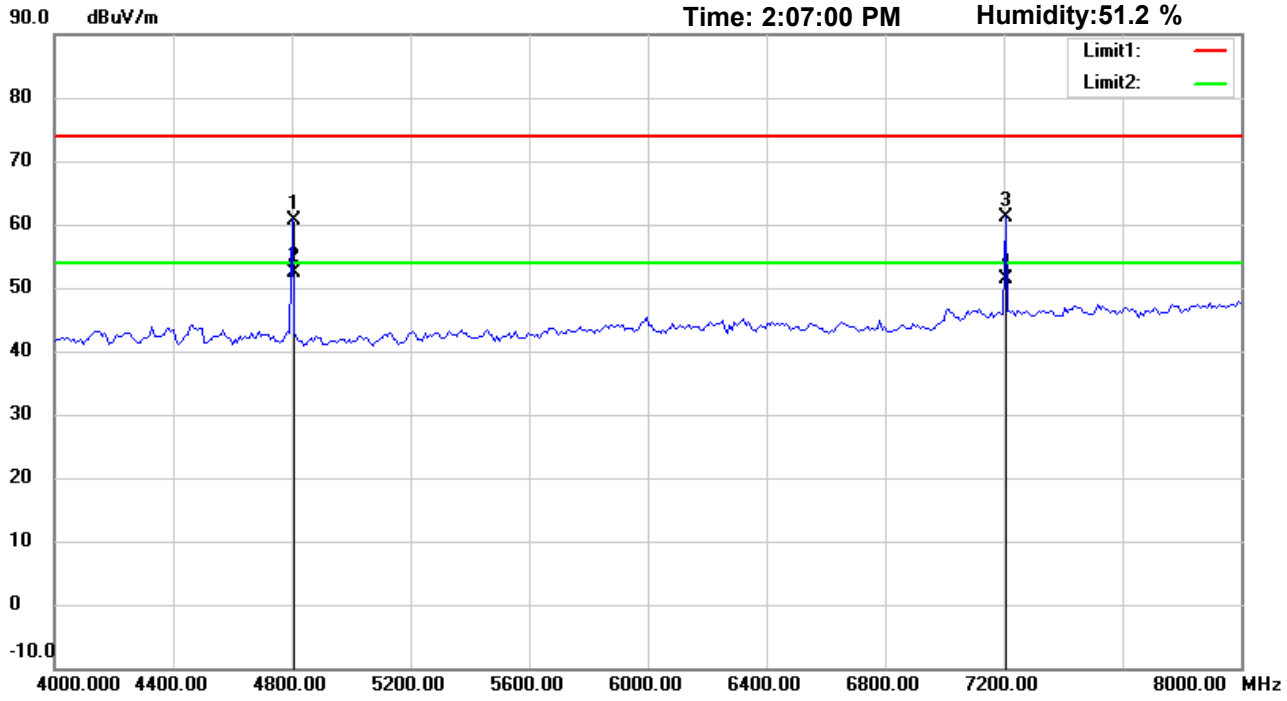
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#7 Date: 8/8/2018 Time: 2:07:00 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4803.552	59.79	peak	0.75	60.54	74.00	100	178	-13.46	
*	4803.552	51.73	AVG	0.75	52.48	54.00	100	178	-1.52	
	7205.306	55.79	peak	5.38	61.17	74.00	110	282	-12.83	
	7205.306	45.98	AVG	5.38	51.36	54.00	110	282	-2.64	

*:Maximum data x:Over limit !:over margin

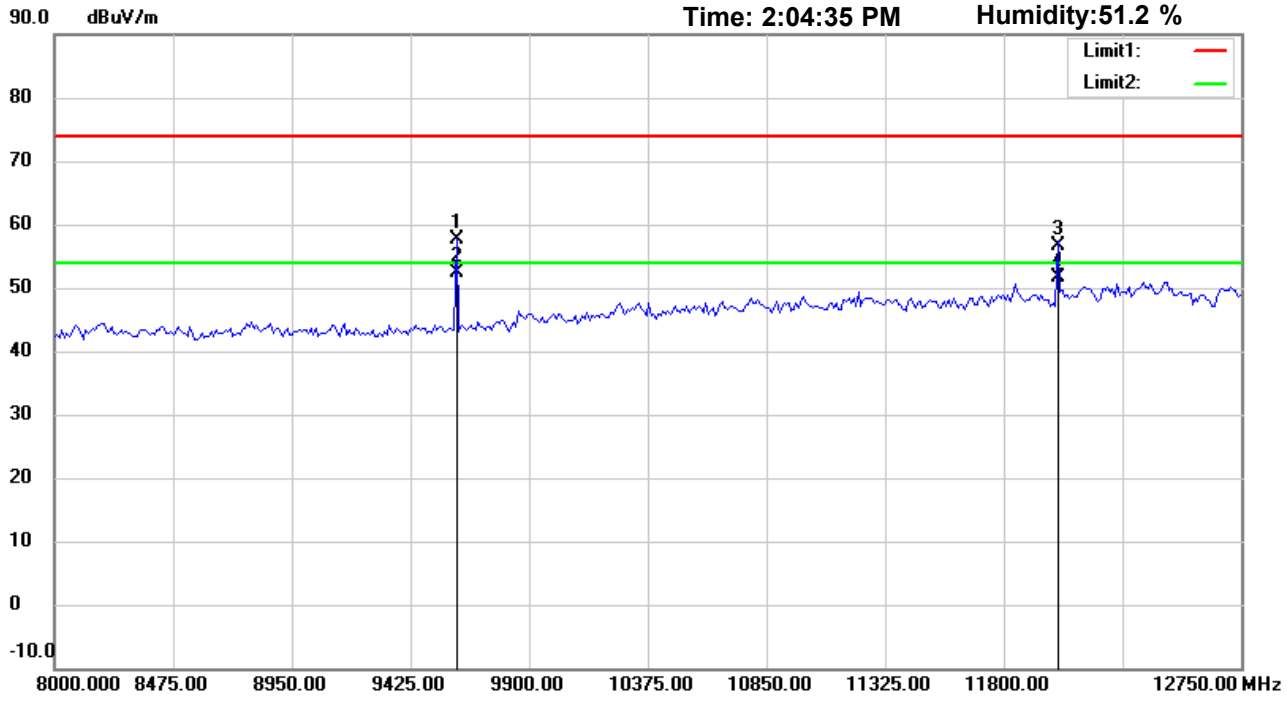
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#3 Date: 8/8/2018 Time: 2:04:35 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9608.000	49.30	peak	8.25	57.55	74.00	150	260	-16.45	
*	9608.000	44.11	AVG	8.25	52.36	54.00	150	260	-1.64	
	12010.000	43.15	peak	13.50	56.65	74.00	150	30	-17.35	
	12010.000	38.21	AVG	13.50	51.71	54.00	150	30	-2.29	

*:Maximum data x:Over limit !:over margin

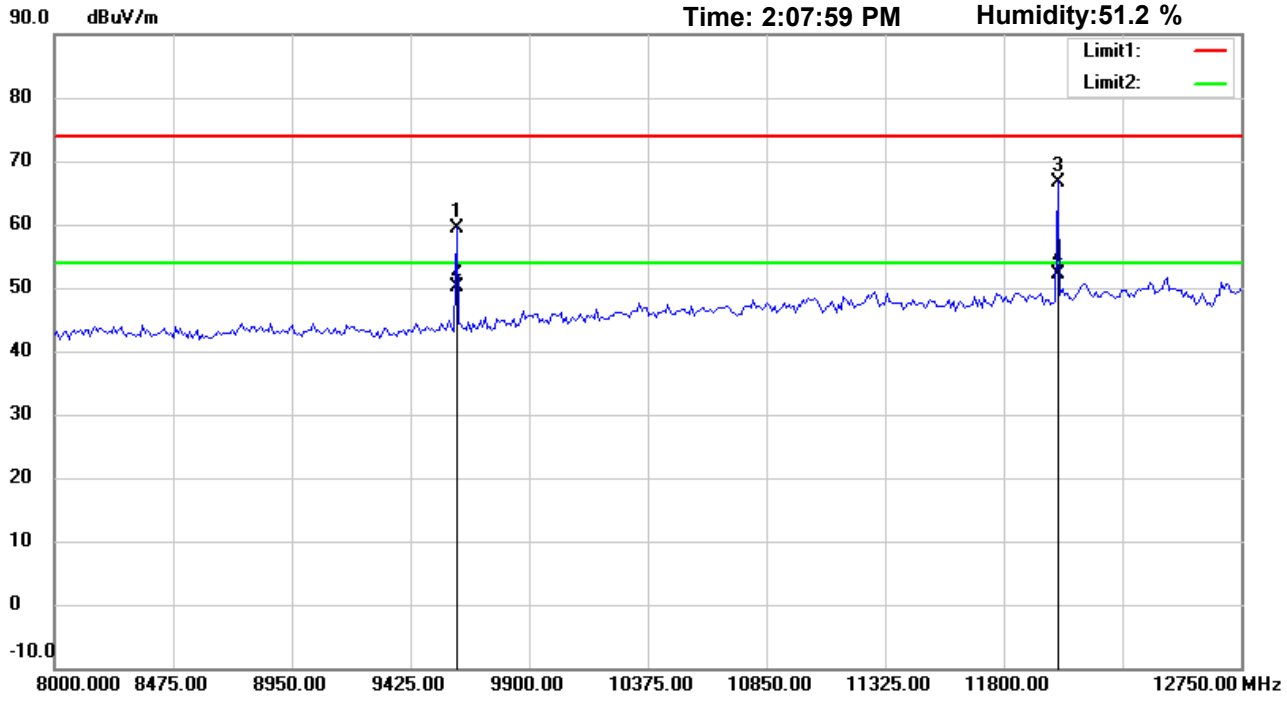
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#8 Date: 8/8/2018 Time: 2:07:59 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9608.000	51.15	peak	8.25	59.40	74.00	222	210	-14.60	
	9608.000	41.87	AVG	8.25	50.12	54.00	222	210	-3.88	
	12008.958	53.03	peak	13.49	66.52	74.00	160	190	-7.48	
*	12008.958	38.64	AVG	13.49	52.13	54.00	160	190	-1.87	

*:Maximum data x:Over limit !:over margin

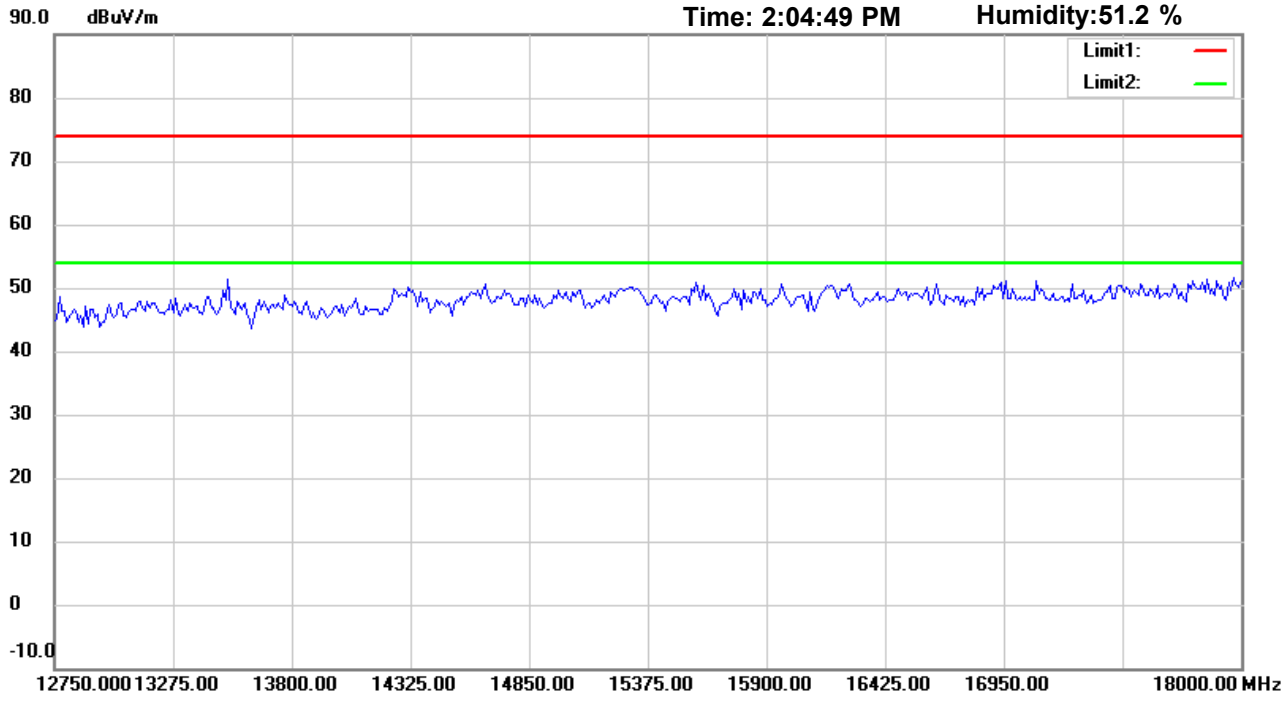
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#4 Date: 8/8/2018 Time: 2:04:49 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

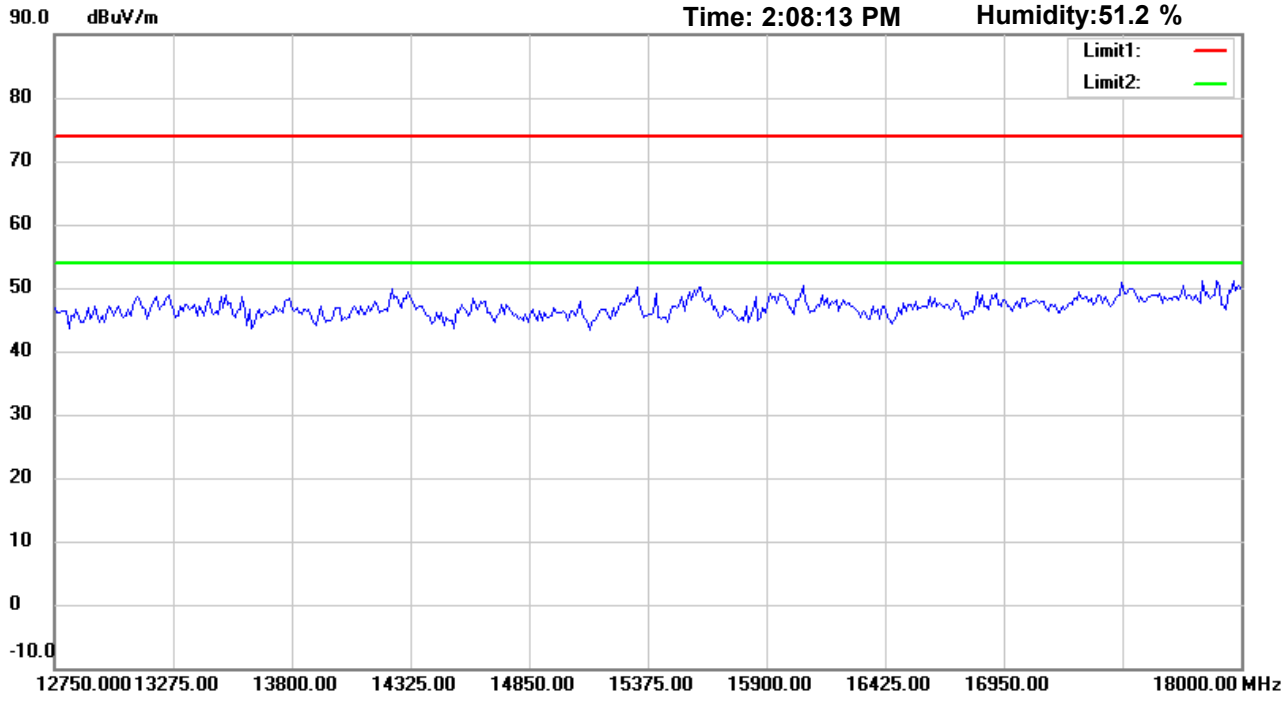
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#9 Date: 8/8/2018 Time: 2:08:13 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

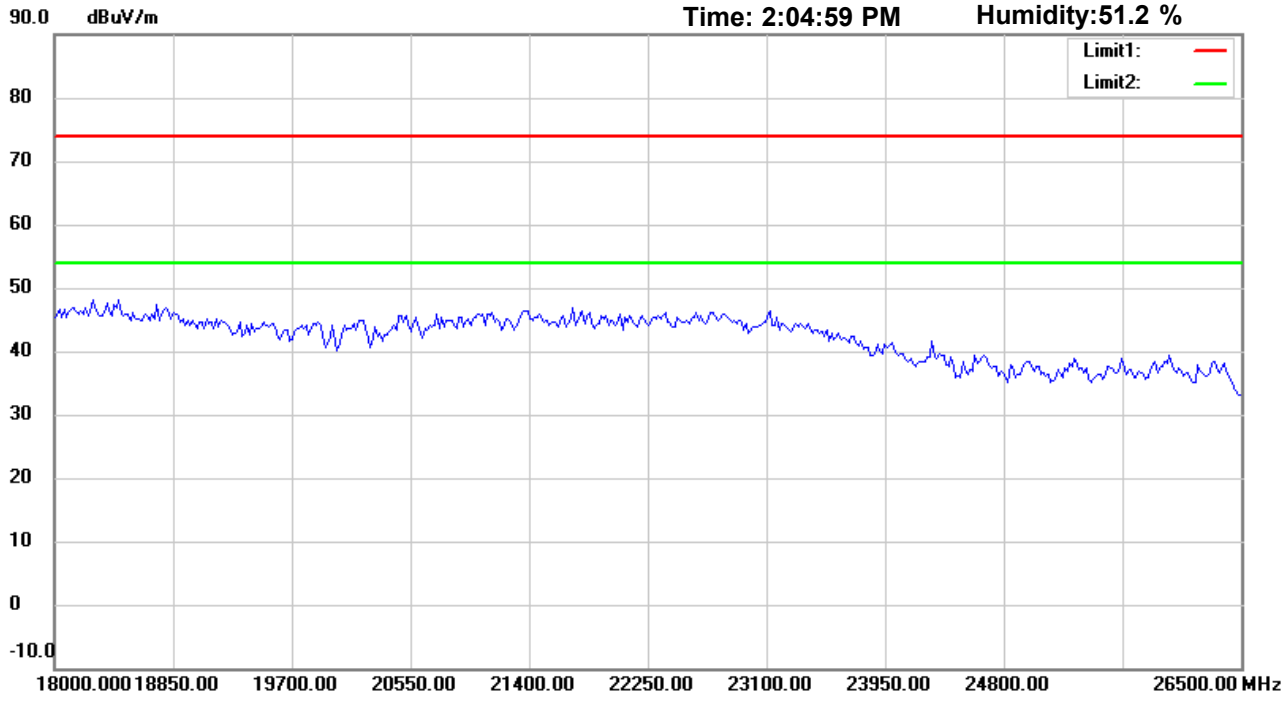
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#5 Date: 8/8/2018 Time: 2:04:59 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

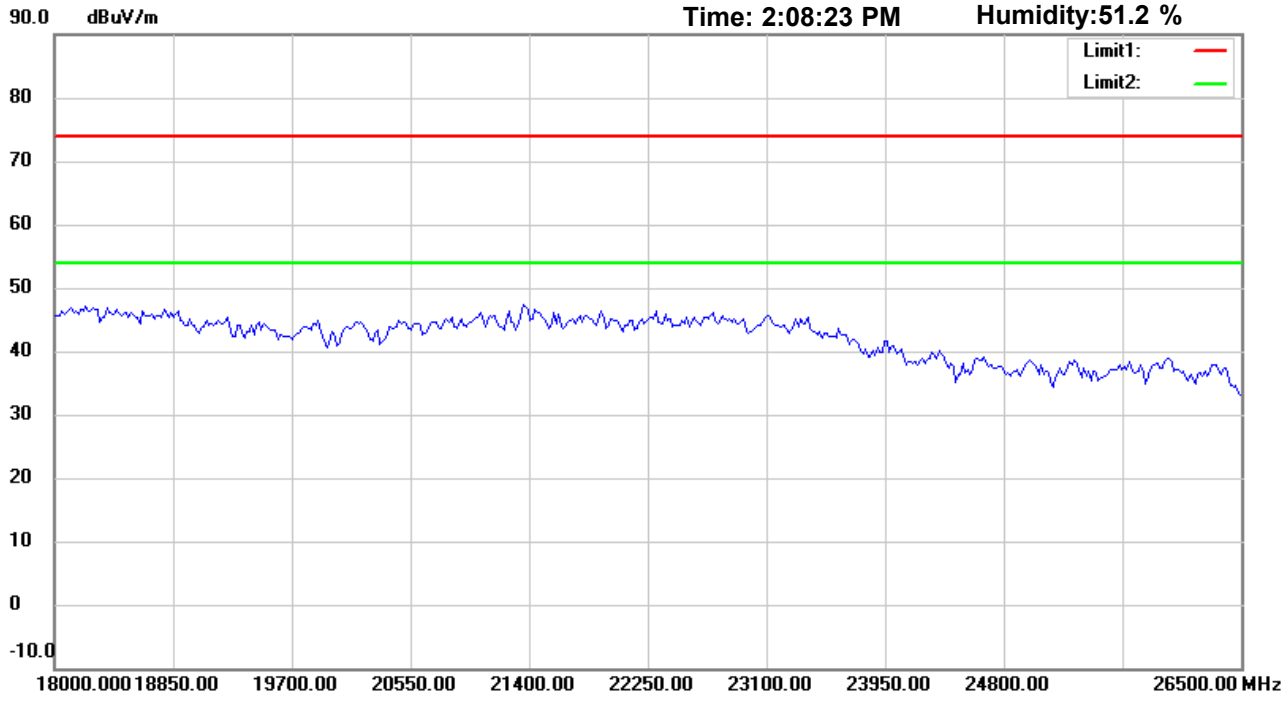
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#10 Date: 8/8/2018 Time: 2:08:23 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

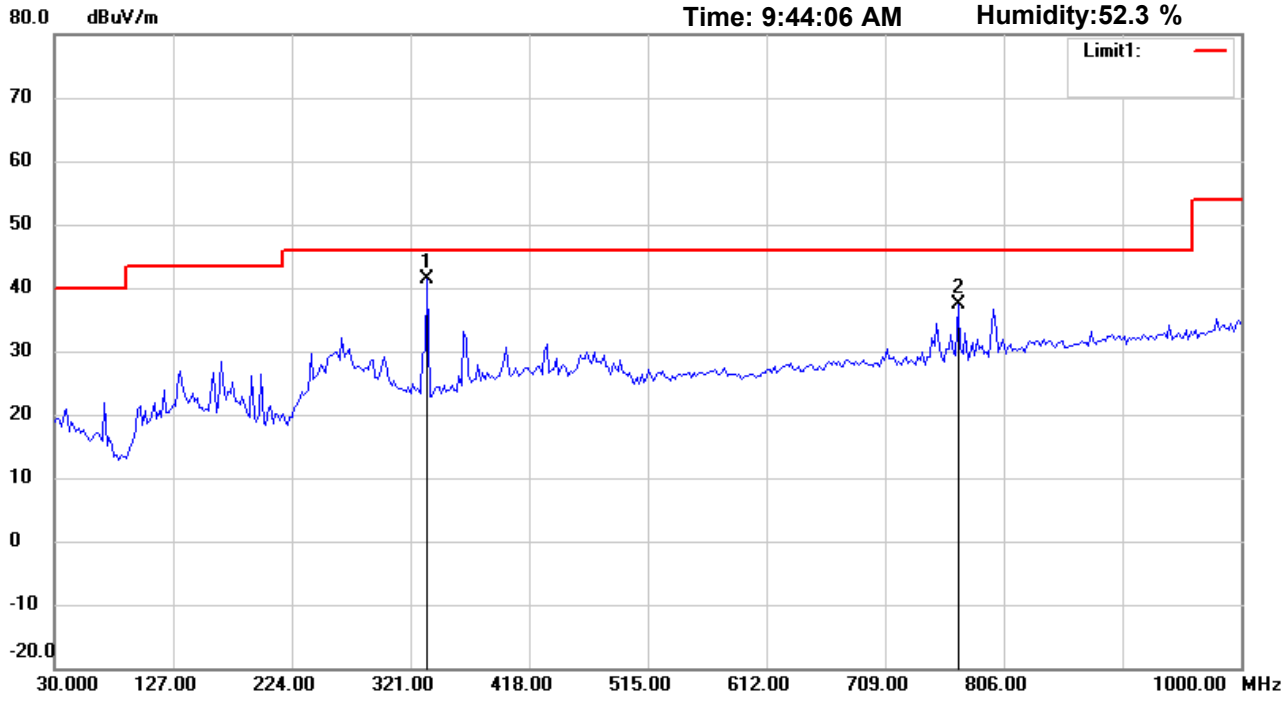
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#1 Date: 8/9/2018 Time: 9:44:06 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	335.1904	46.35	peak	-4.87	41.48	46.00	100	255	-4.52	
	768.6774	35.31	peak	1.98	37.29	46.00	100	135	-8.71	

*:Maximum data x:Over limit !:over margin

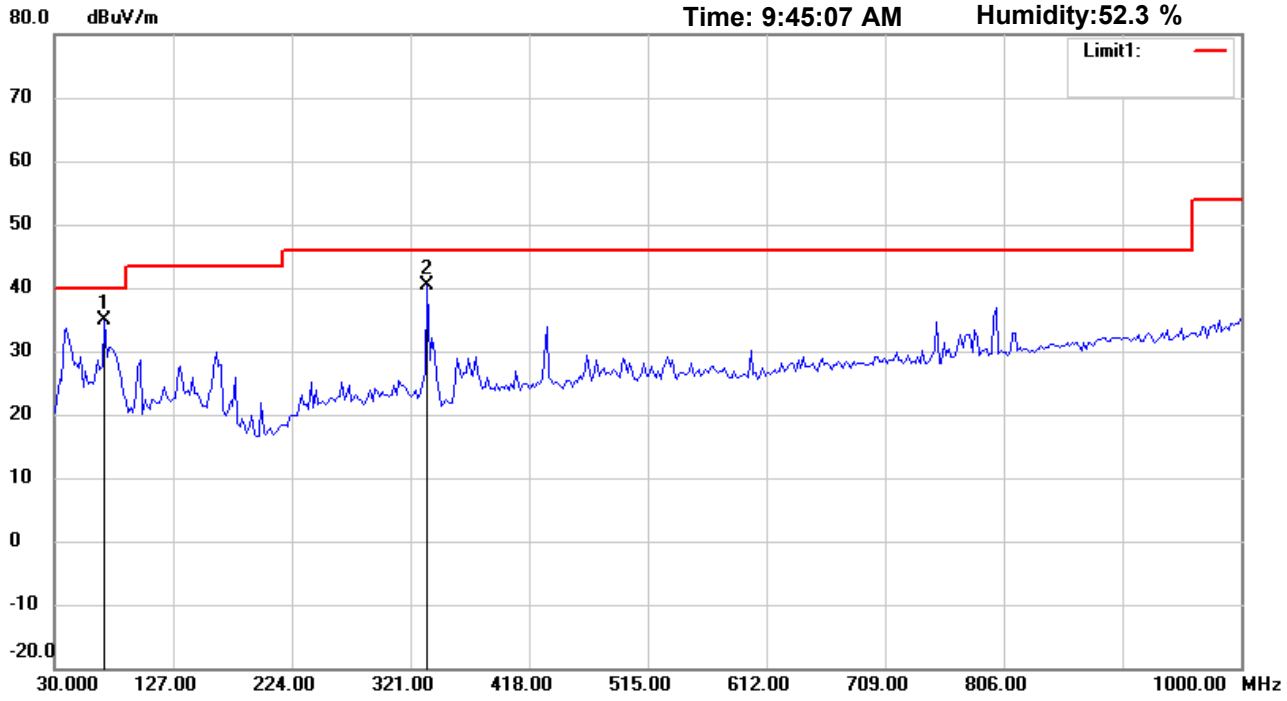
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/9/2018 Time: 9:45:07 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	70.8215	48.71	peak	-13.93	34.78	40.00	100	240	-5.22	
	335.1904	45.23	peak	-4.87	40.36	46.00	100	105	-5.64	

*:Maximum data x:Over limit !:over margin

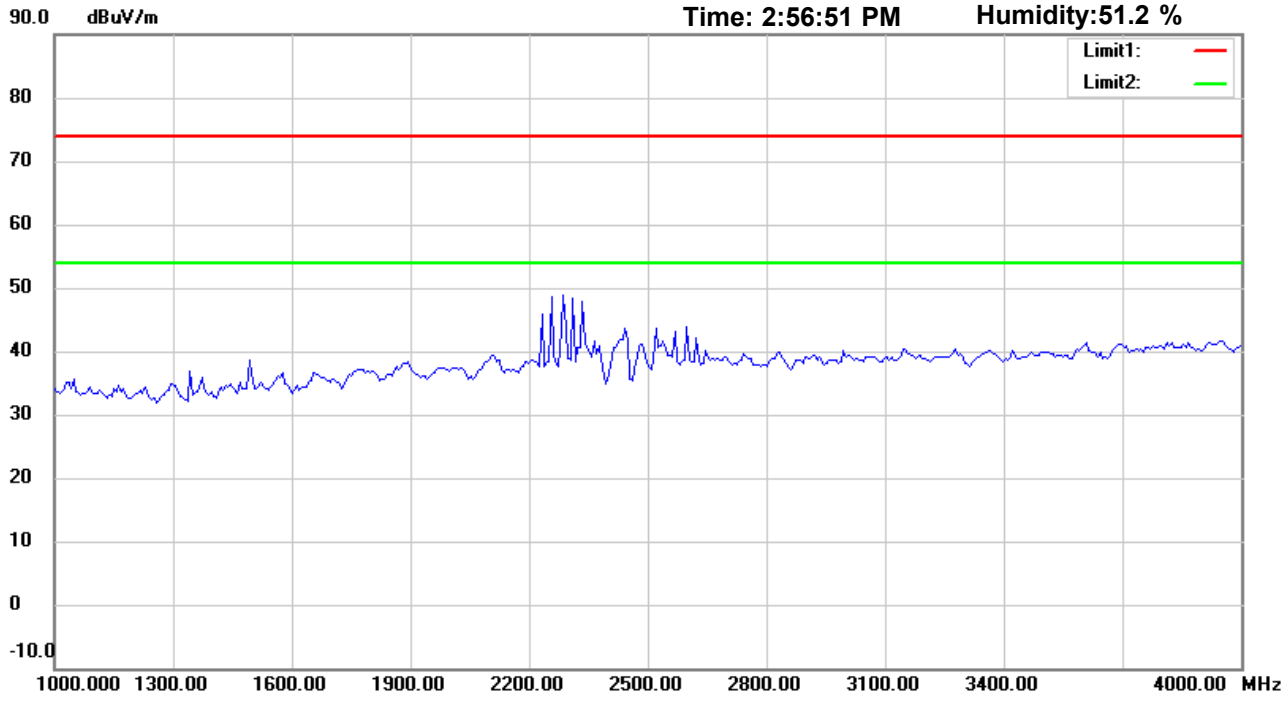
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#1 Date: 8/8/2018 Time: 2:56:51 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

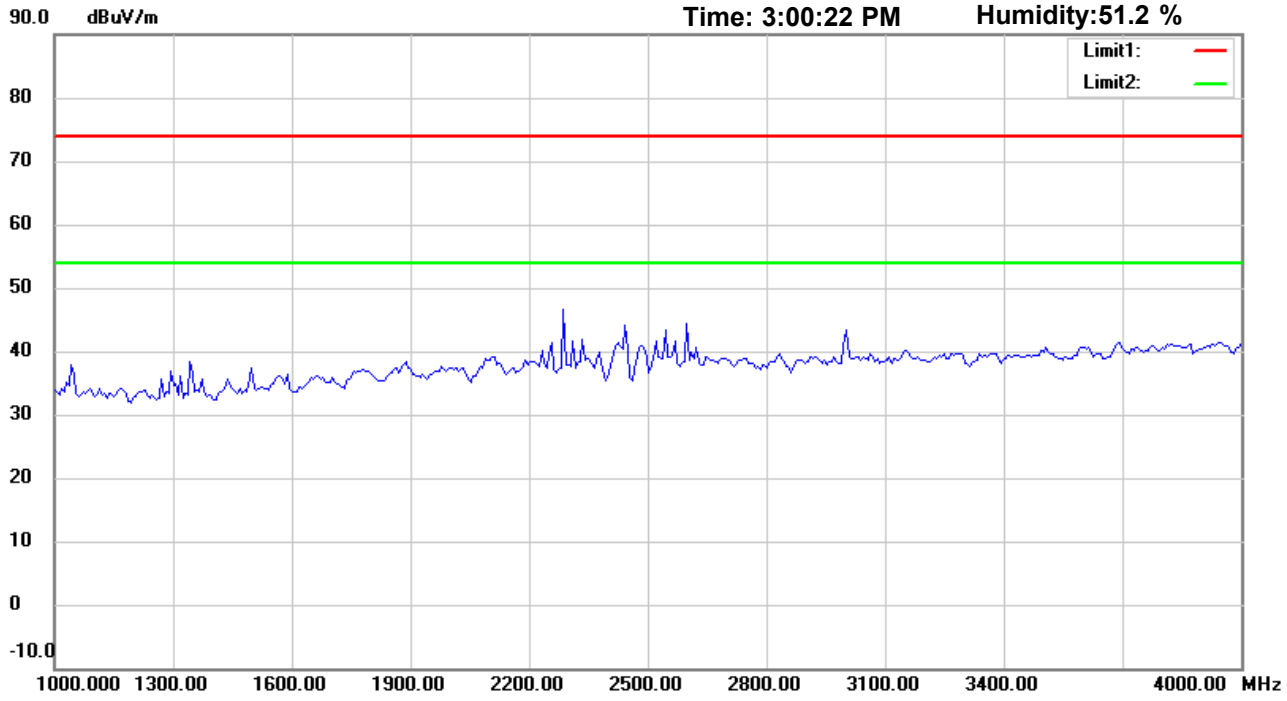
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#6 Date: 8/8/2018 Time: 3:00:22 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

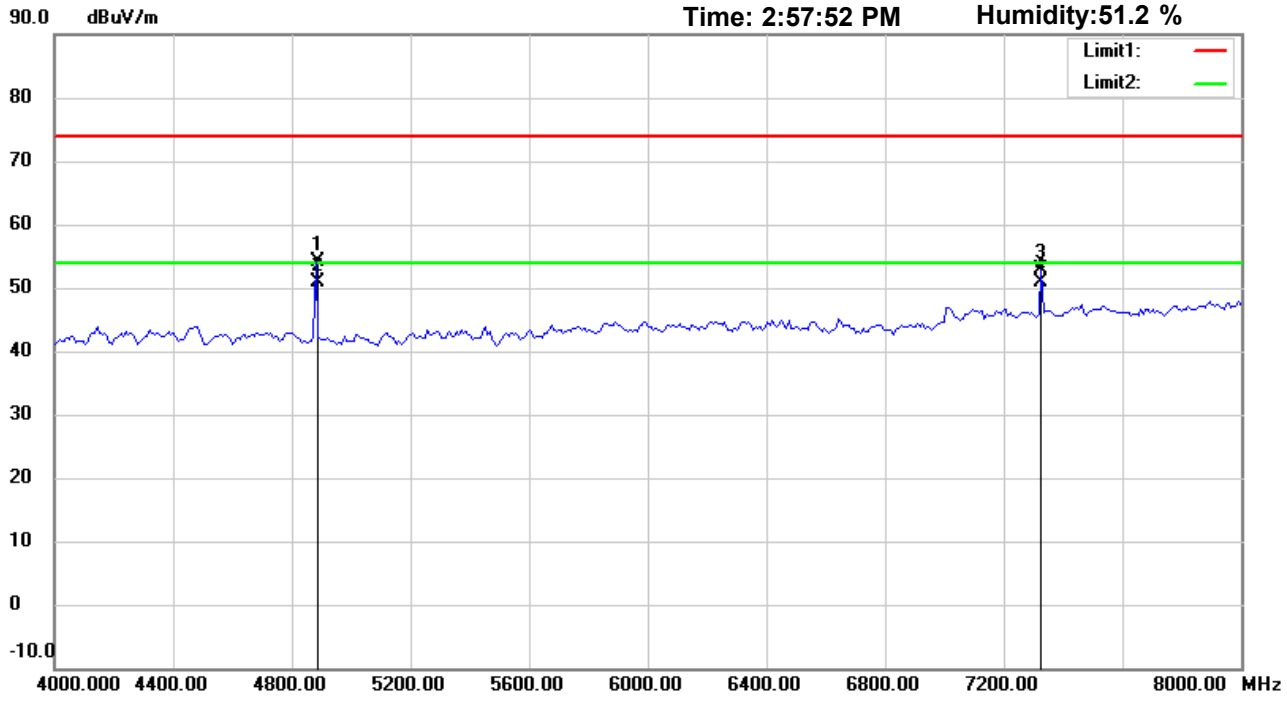
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#2 Date: 8/8/2018 Time: 2:57:52 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4881.764	53.52	peak	0.68	54.20	74.00	150	30	-19.80	
*	4881.764	50.18	AVG	0.68	50.86	54.00	150	30	-3.14	
	7326.653	47.30	peak	5.66	52.96	74.00	150	190	-21.04	
	7326.653	45.11	AVG	5.66	50.77	54.00	150	190	-3.23	

*:Maximum data x:Over limit !:over margin

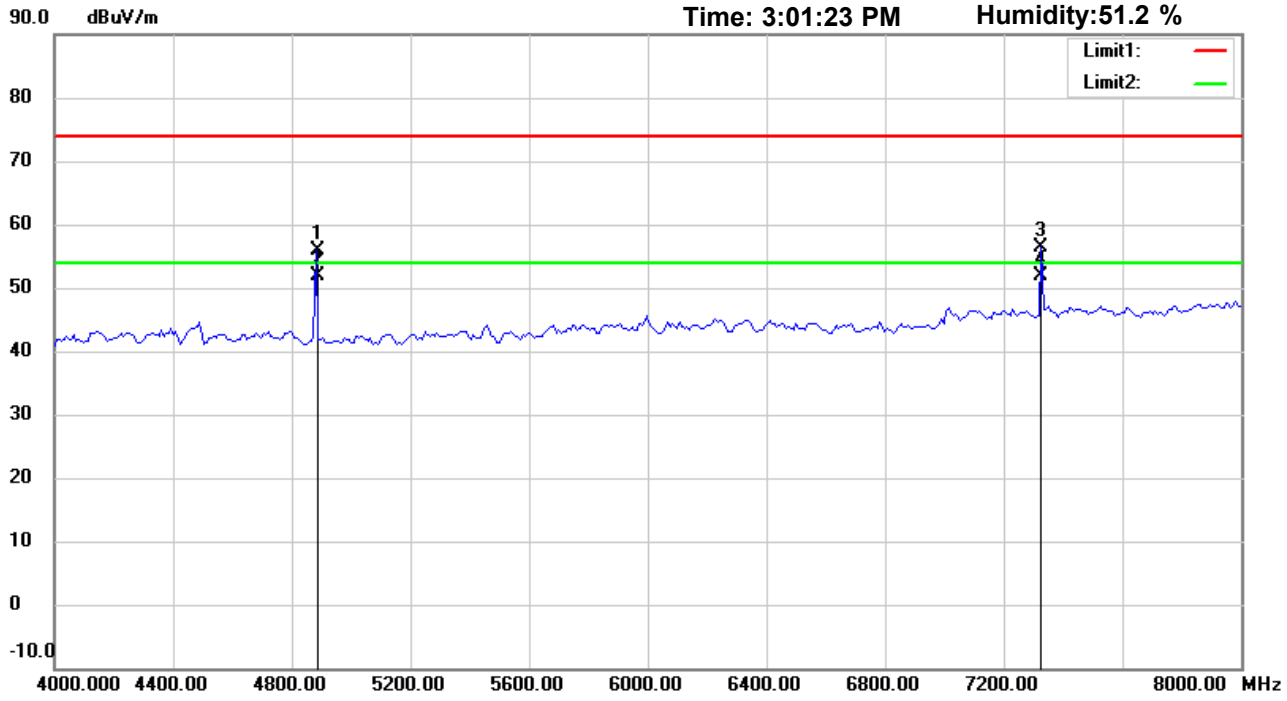
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#7 Date: 8/8/2018 Time: 3:01:23 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4881.764	55.32	peak	0.68	56.00	74.00	150	100	-18.00	
*	4881.764	51.17	AVG	0.68	51.85	54.00	150	100	-2.15	
	7326.653	50.71	peak	5.66	56.37	74.00	150	225	-17.63	
	7326.653	46.11	AVG	5.66	51.77	54.00	150	225	-2.23	

*:Maximum data x:Over limit !:over margin

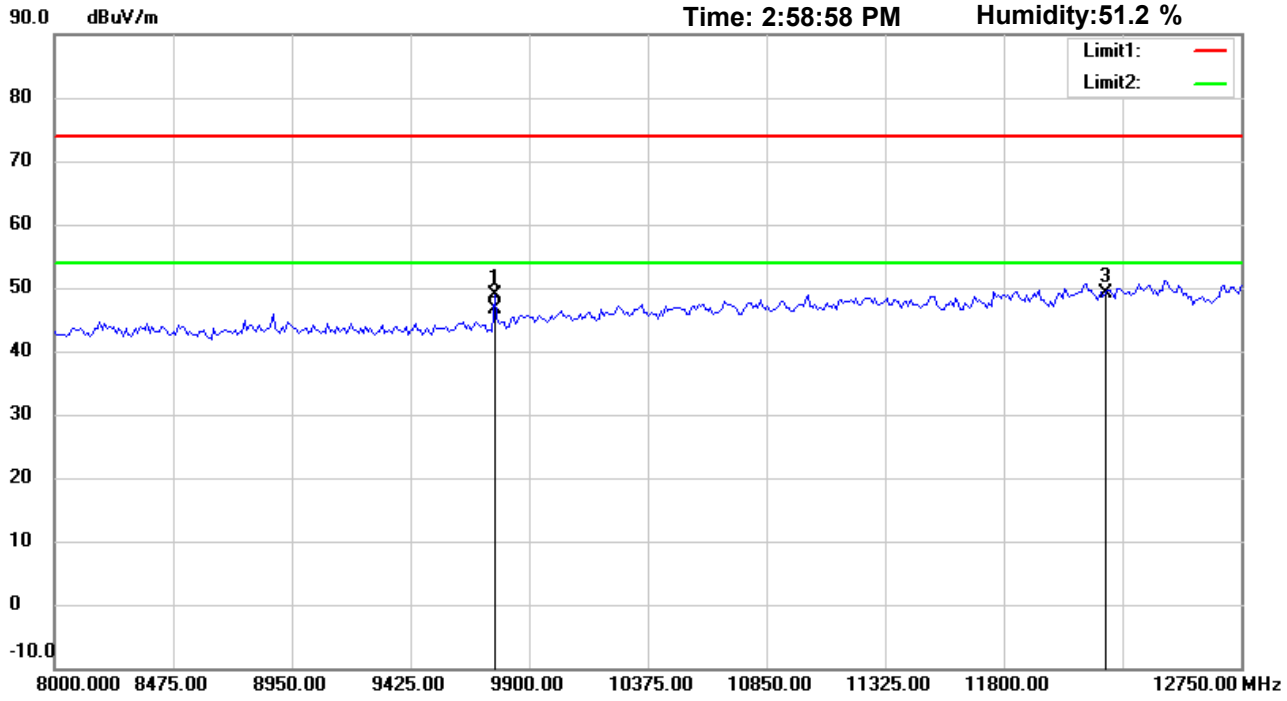
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#3 Date: 8/8/2018 Time: 2:58:58 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 2441MHz

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9761.022	40.34	peak	8.64	48.98	74.00	150	225	-25.02	
*	9761.022	38.10	AVG	8.64	46.74	54.00	150	225	-7.26	
	12205.000	33.82	peak	15.20	49.02	74.00	150	90	-24.98	

*:Maximum data x:Over limit !:over margin

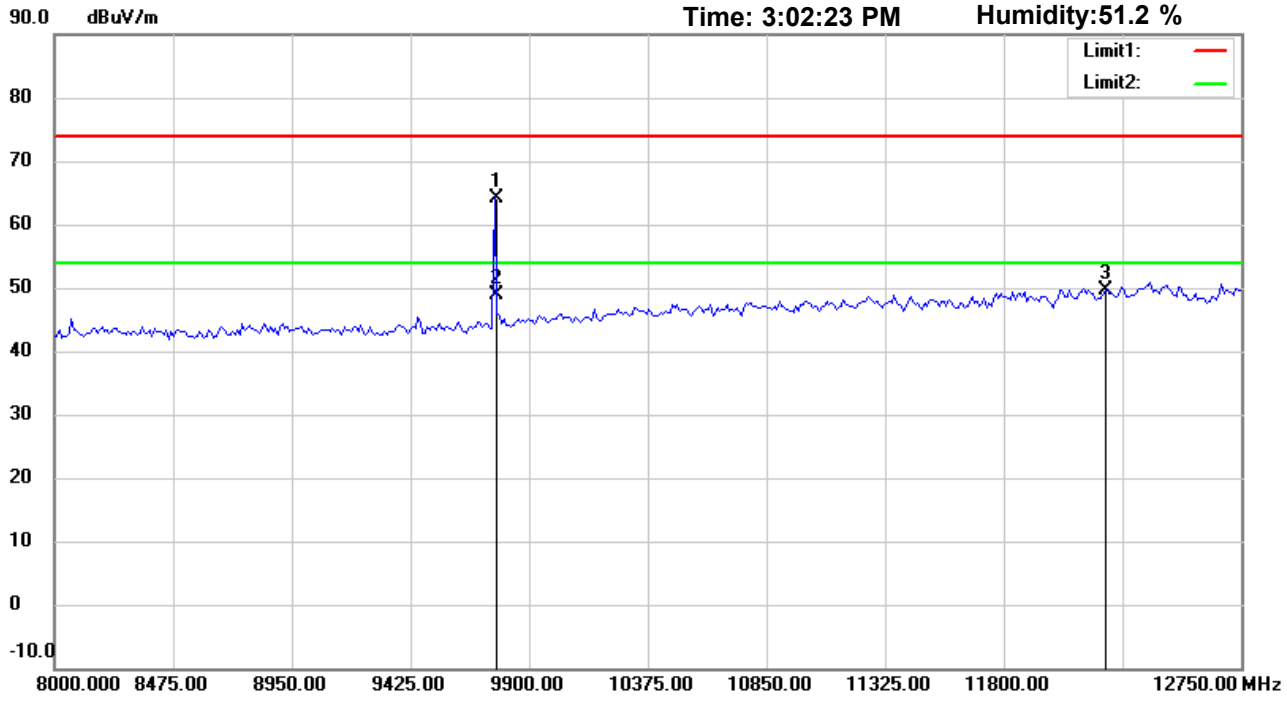
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#8 Date: 8/8/2018 Time: 3:02:23 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 2441MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9764.444	55.38	peak	8.66	64.04	74.00	175	210	-9.96	
*	9764.444	40.11	AVG	8.66	48.77	54.00	175	210	-5.23	
	12205.000	34.40	peak	15.20	49.60	74.00	150	30	-24.40	

*:Maximum data x:Over limit !:over margin

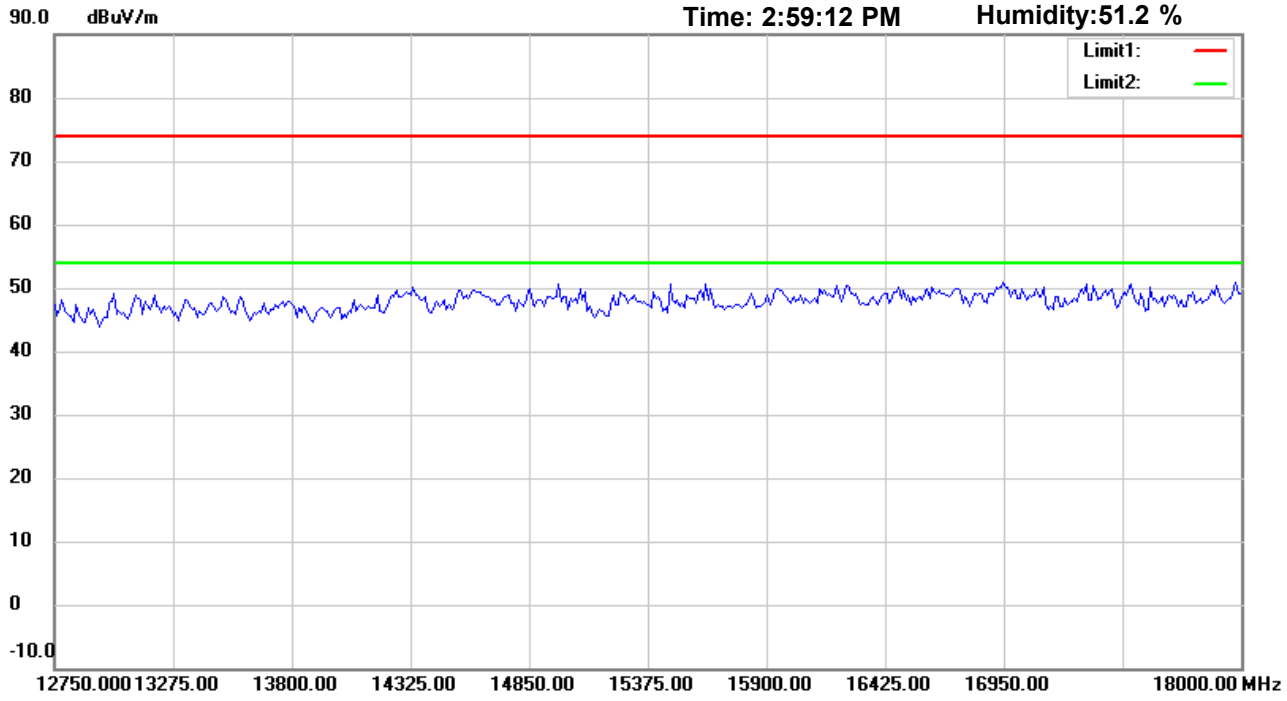
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#4 Date: 8/8/2018 Time: 2:59:12 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

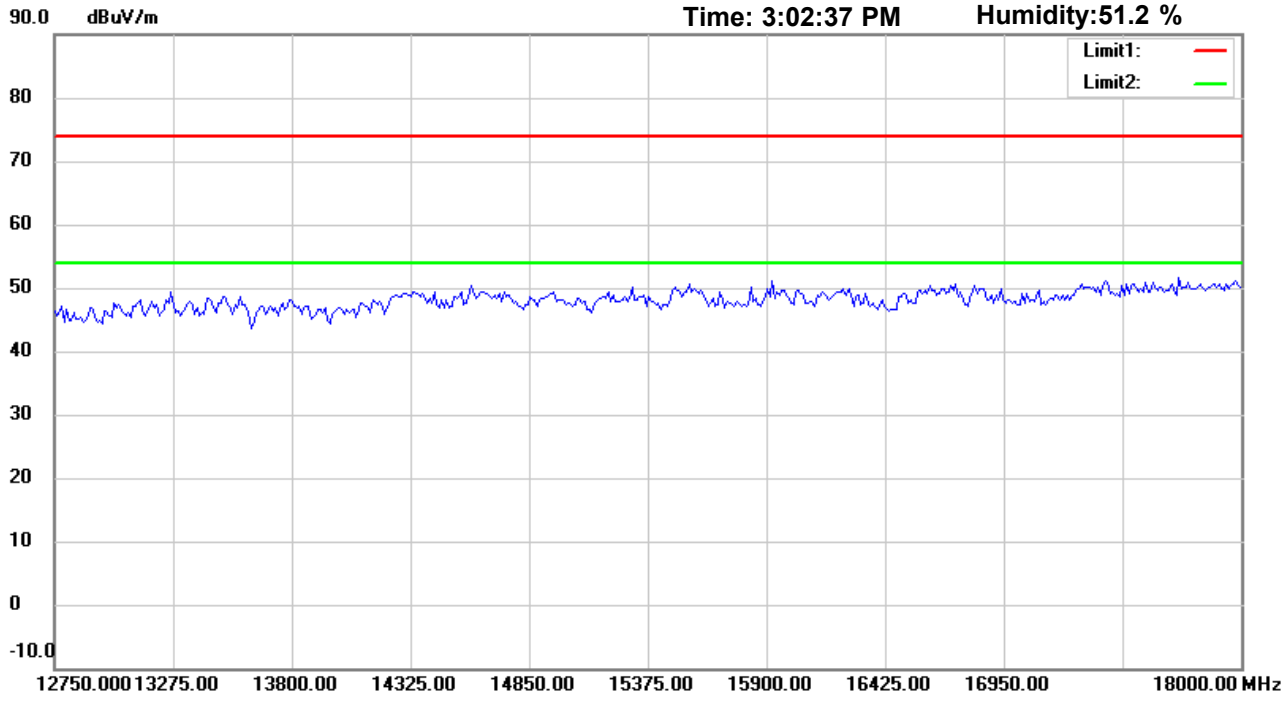
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#9 Date: 8/8/2018 Time: 3:02:37 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

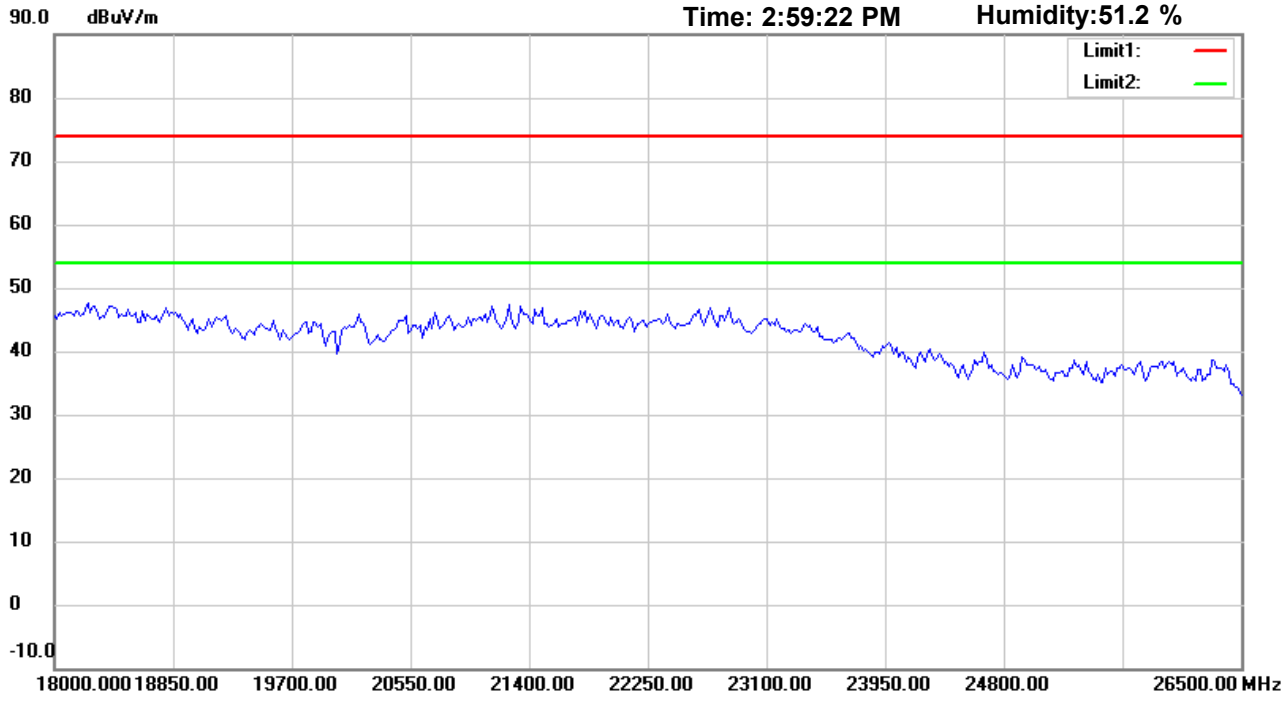
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#5 Date: 8/8/2018 Time: 2:59:22 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 2441MHz

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

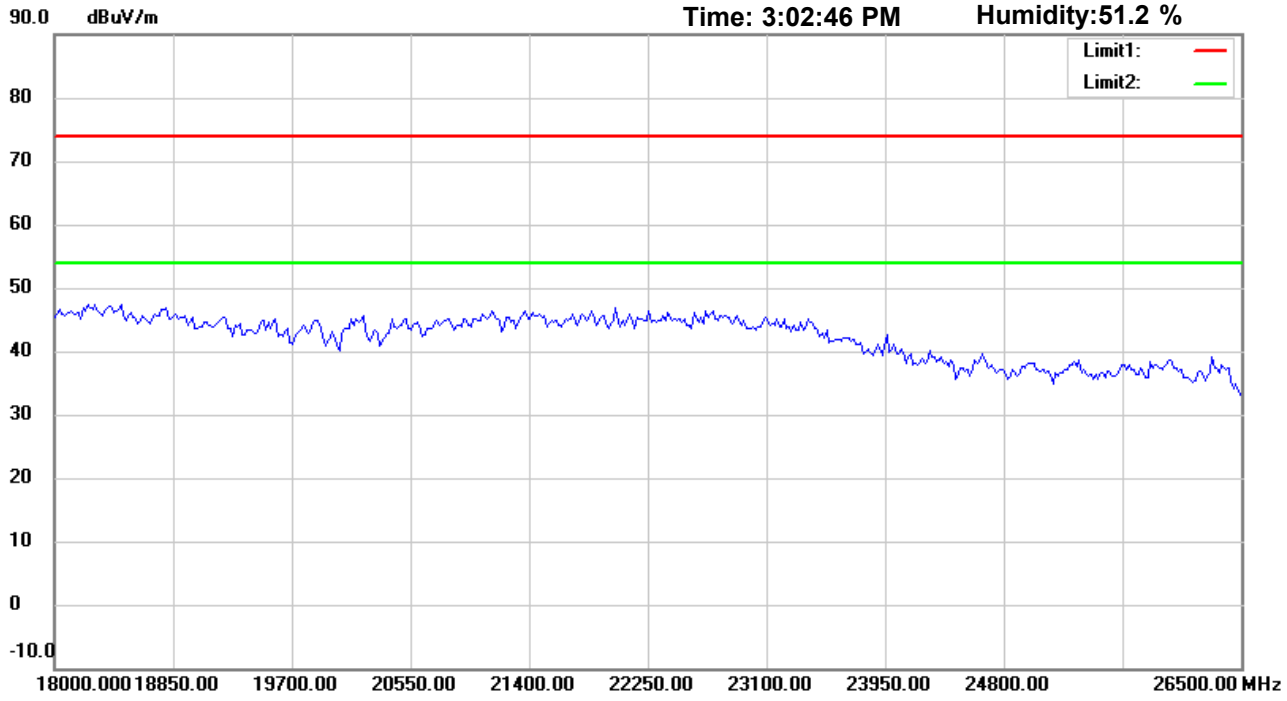
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#10 Date: 8/8/2018 Time: 3:02:46 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 2441MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

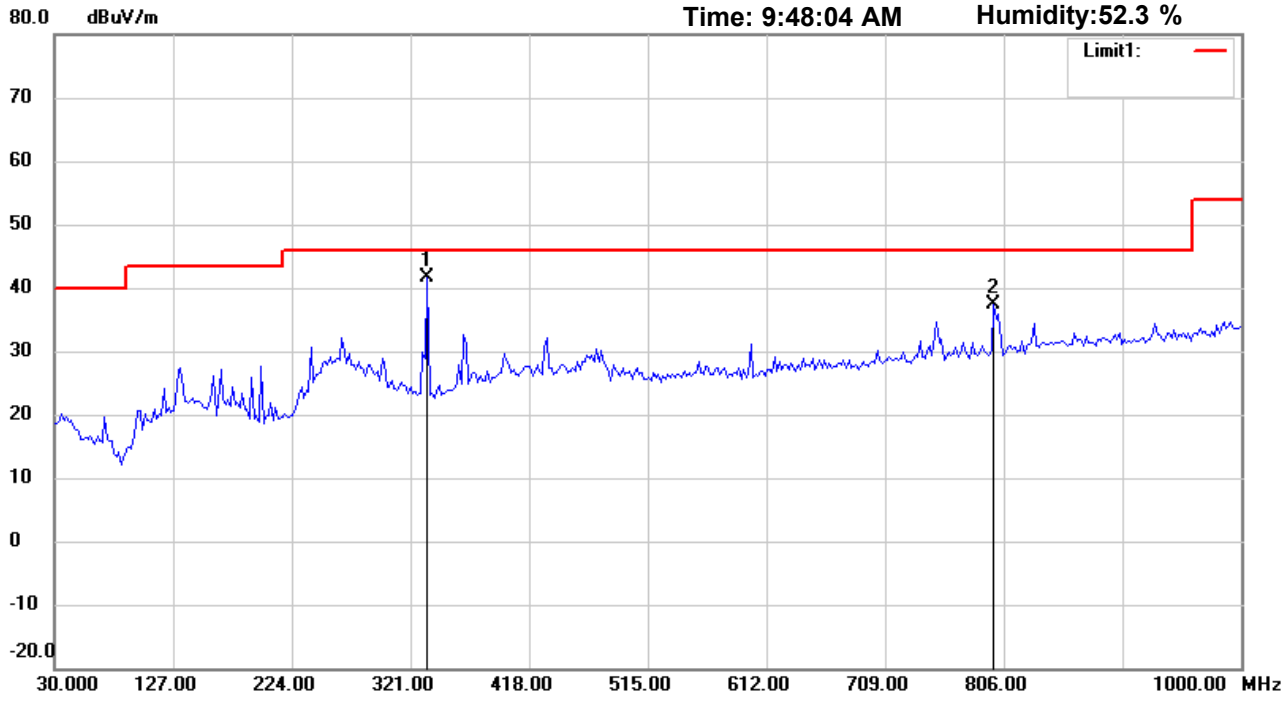
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#1 Date: 8/9/2018 Time: 9:48:04 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	335.1904	46.61	peak	-4.87	41.74	46.00	100	170	-4.26	
	797.8357	34.92	peak	2.55	37.47	46.00	100	20	-8.53	

*:Maximum data x:Over limit !:over margin

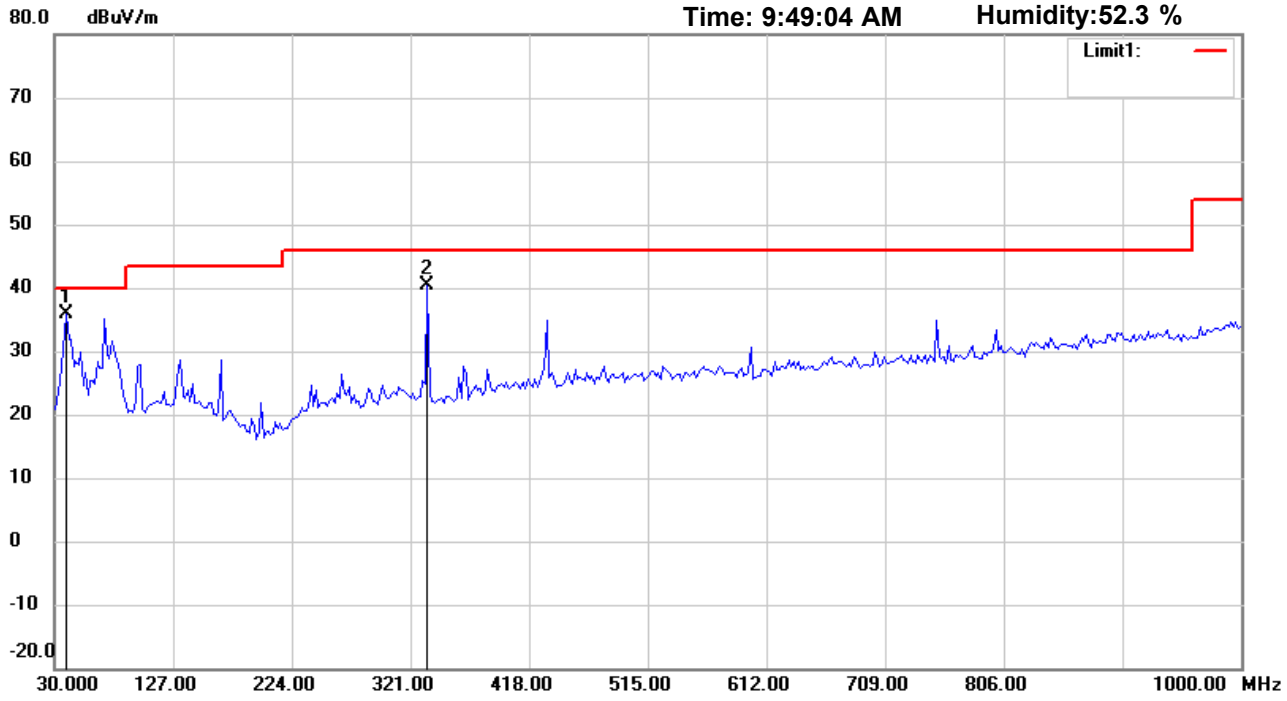
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/9/2018 Time: 9:49:04 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	39.7194	45.18	peak	-9.20	35.98	40.00	100	240	-4.02	
	335.1904	45.13	peak	-4.87	40.26	46.00	100	30	-5.74	

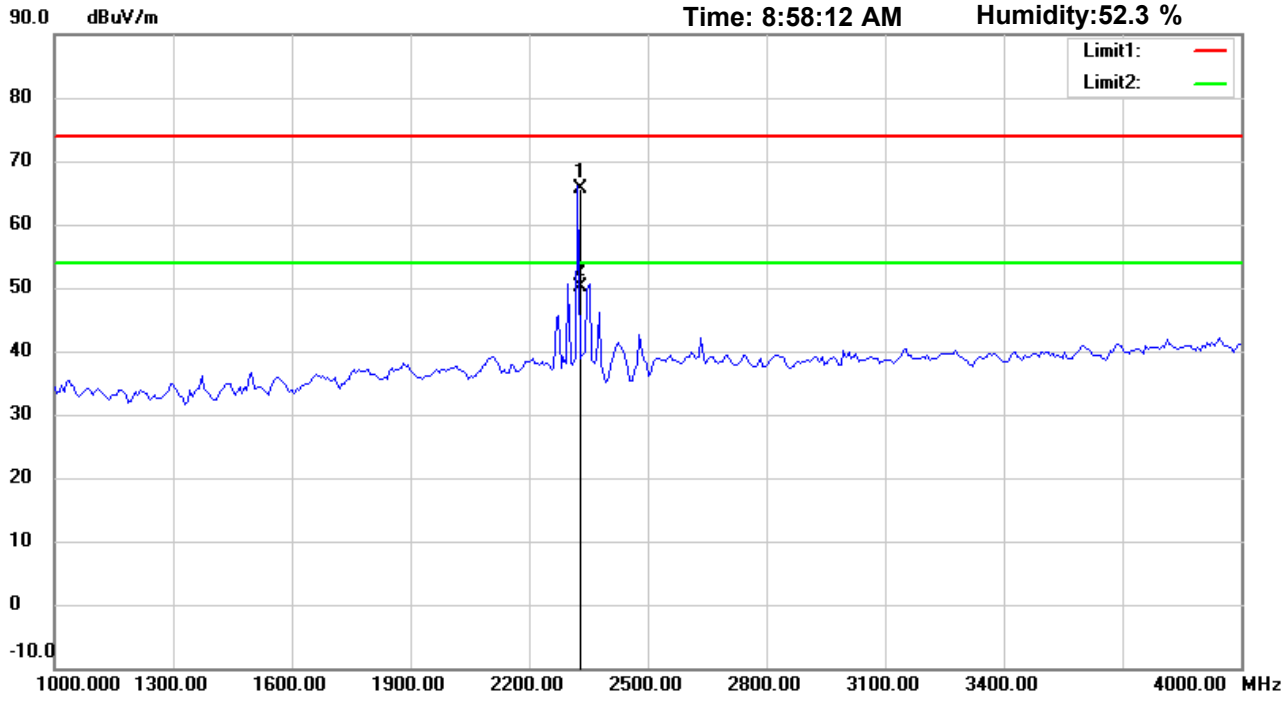
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 | Data :#1 | Date: 8/9/2018 | Time: 8:58:12 AM | Temperature:28.2 ℃ | Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	2325.015	70.21	peak	-4.60	65.61	74.00	150	250	-8.39	
*	2325.015	54.82	AVG	-4.60	50.22	54.00	150	250	-3.78	

*:Maximum data x:Over limit !:over margin

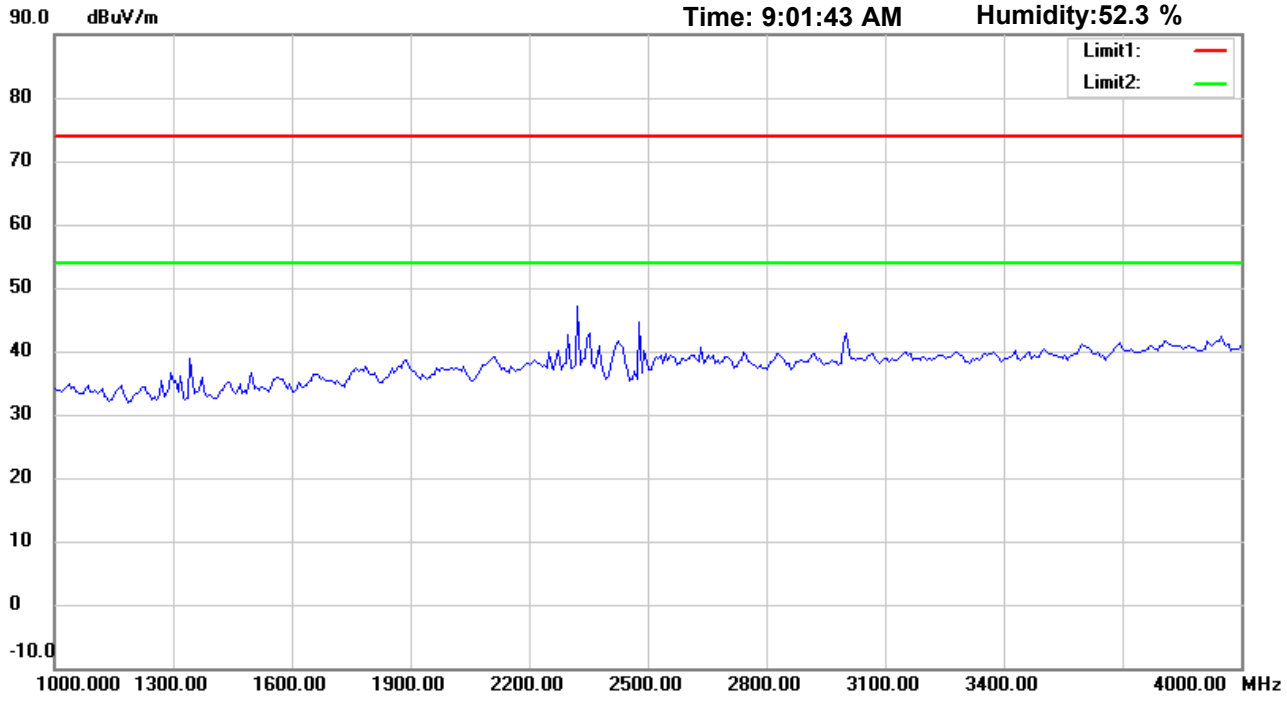
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#6 Date: 8/9/2018 Time: 9:01:43 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

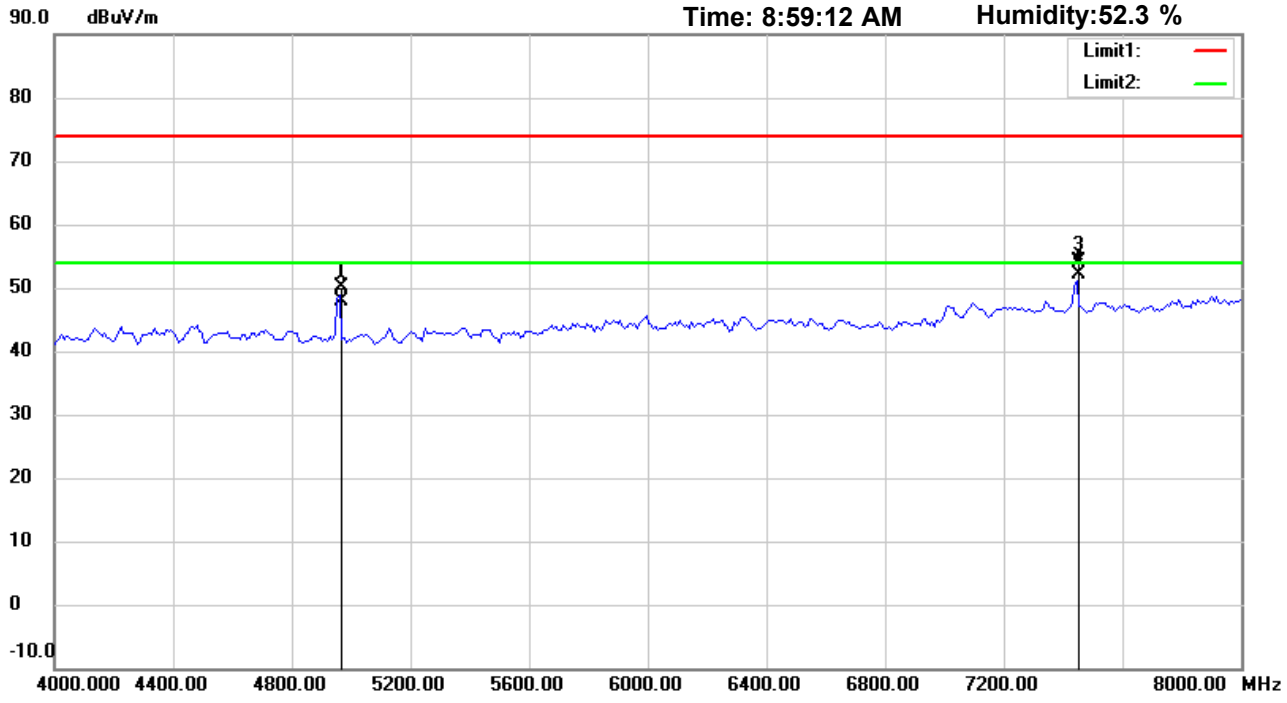
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#2 Date: 8/9/2018 Time: 8:59:12 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4961.924	49.30	peak	0.78	50.08	74.00	150	240	-23.92	
	4961.924	47.15	AVG	0.78	47.93	54.00	150	240	-6.07	
	7446.894	48.15	peak	5.98	54.13	74.00	150	110	-19.87	
*	7446.894	46.11	AVG	5.98	52.09	54.00	150	110	-1.91	

*:Maximum data x:Over limit !:over margin

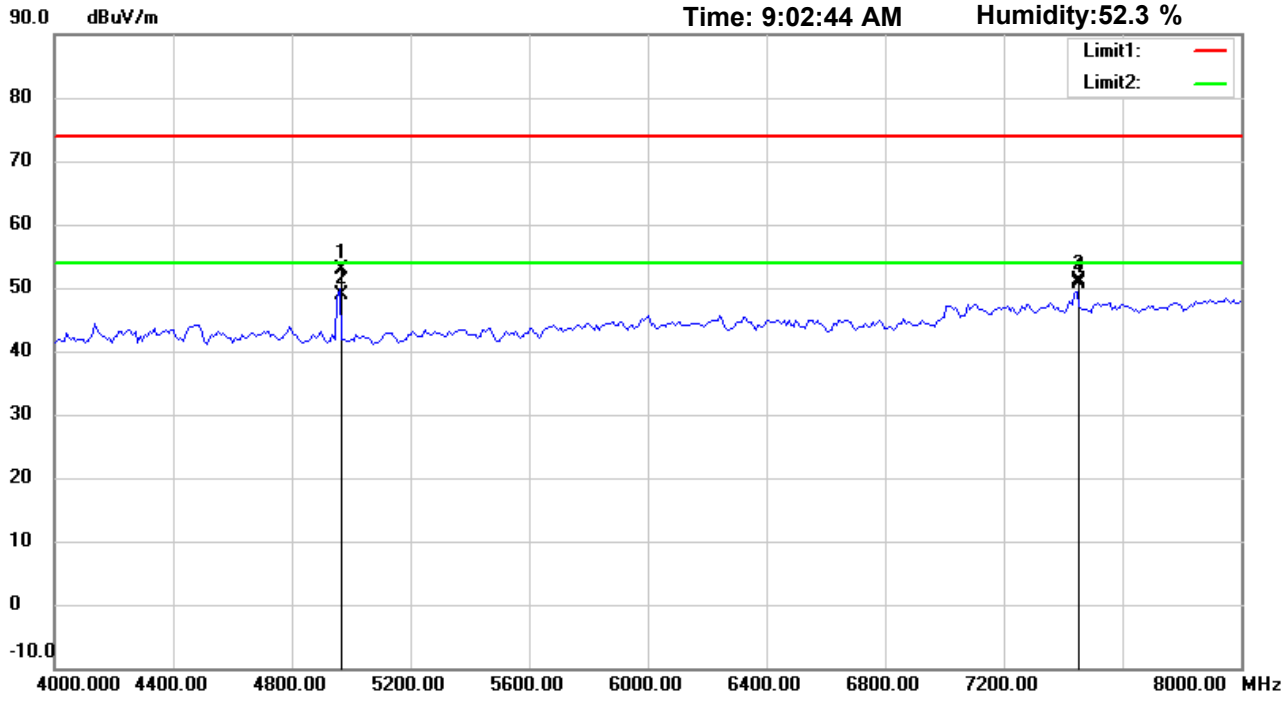
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#7 Date: 8/9/2018 Time: 9:02:44 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4961.924	52.13	peak	0.78	52.91	74.00	150	290	-21.09	
	4961.924	48.11	AVG	0.78	48.89	54.00	150	290	-5.11	
	7446.894	45.20	peak	5.98	51.18	74.00	150	115	-22.82	
*	7446.894	44.60	AVG	5.98	50.58	54.00	150	115	-3.42	

*:Maximum data x:Over limit !:over margin

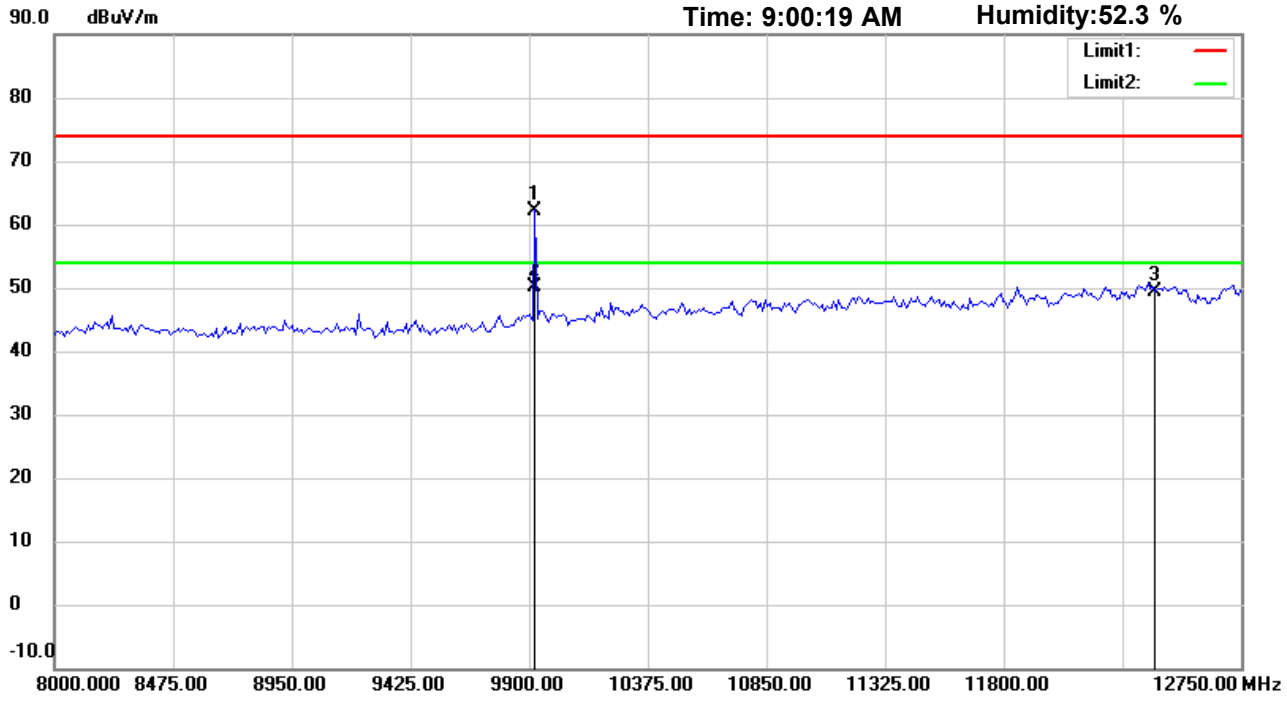
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#3 Date: 8/9/2018 Time: 9:00:19 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9920.501	52.46	peak	9.70	62.16	74.00	165	169	-11.84	
*	9920.501	40.36	AVG	9.70	50.06	54.00	165	169	-3.94	
	12400.000	33.63	peak	15.76	49.39	74.00	150	45	-24.61	

*:Maximum data x:Over limit !:over margin

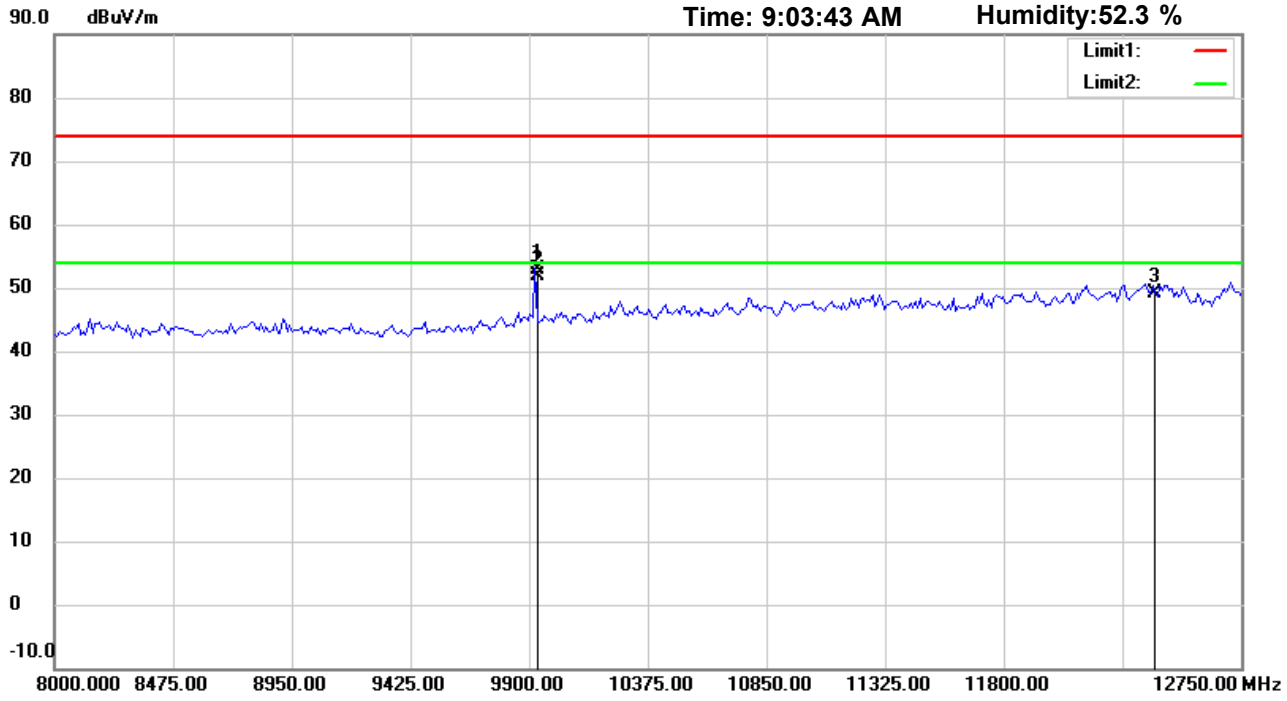
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#8 Date: 8/9/2018 Time: 9:03:43 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9922.846	43.11	peak	9.70	52.81	74.00	150	225	-21.19	
*	9922.846	42.15	AVG	9.70	51.85	54.00	150	225	-2.15	
	12400.000	33.27	peak	15.76	49.03	74.00	150	30	-24.97	

*:Maximum data x:Over limit !:over margin

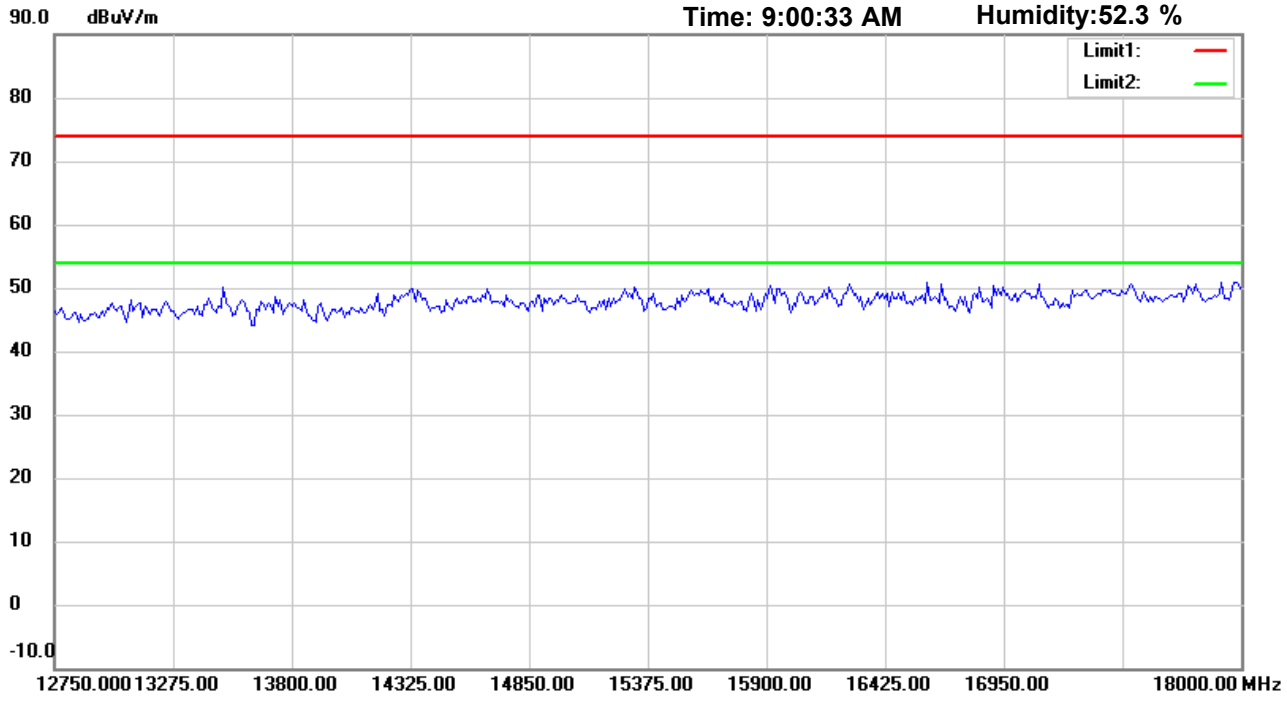
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#4 Date: 8/9/2018 Time: 9:00:33 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

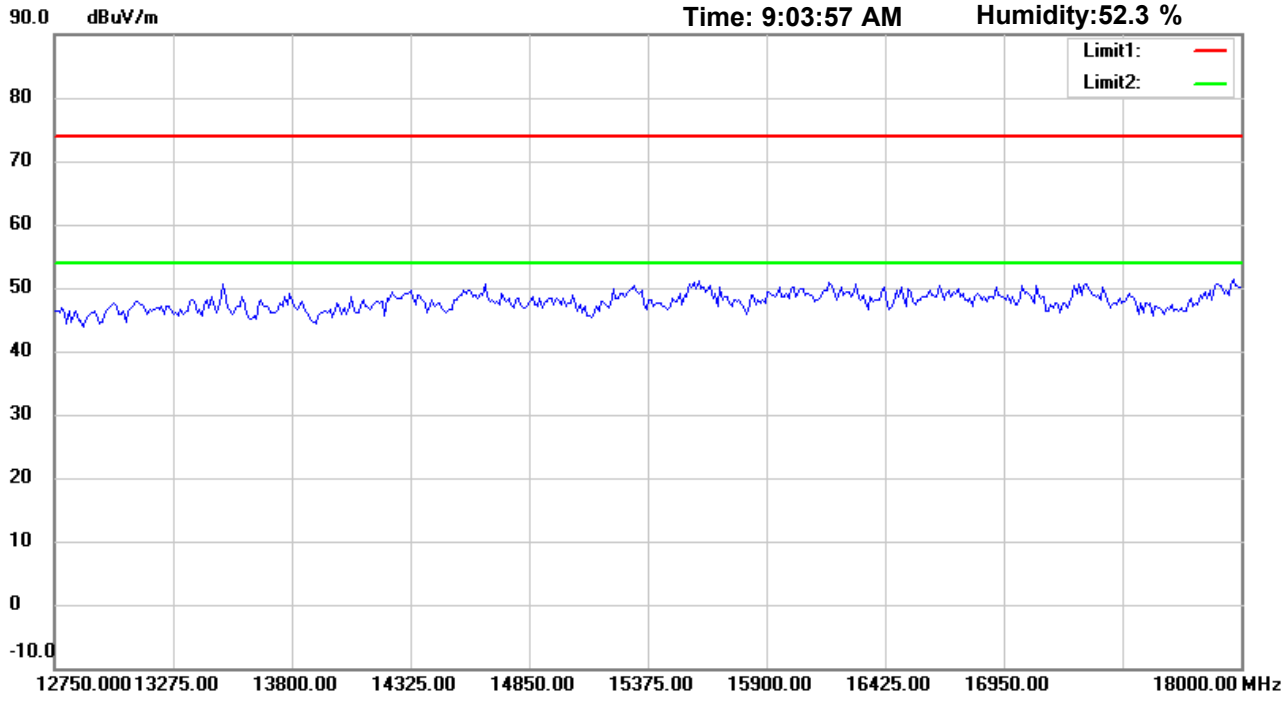
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#9 Date: 8/9/2018 Time: 9:03:57 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

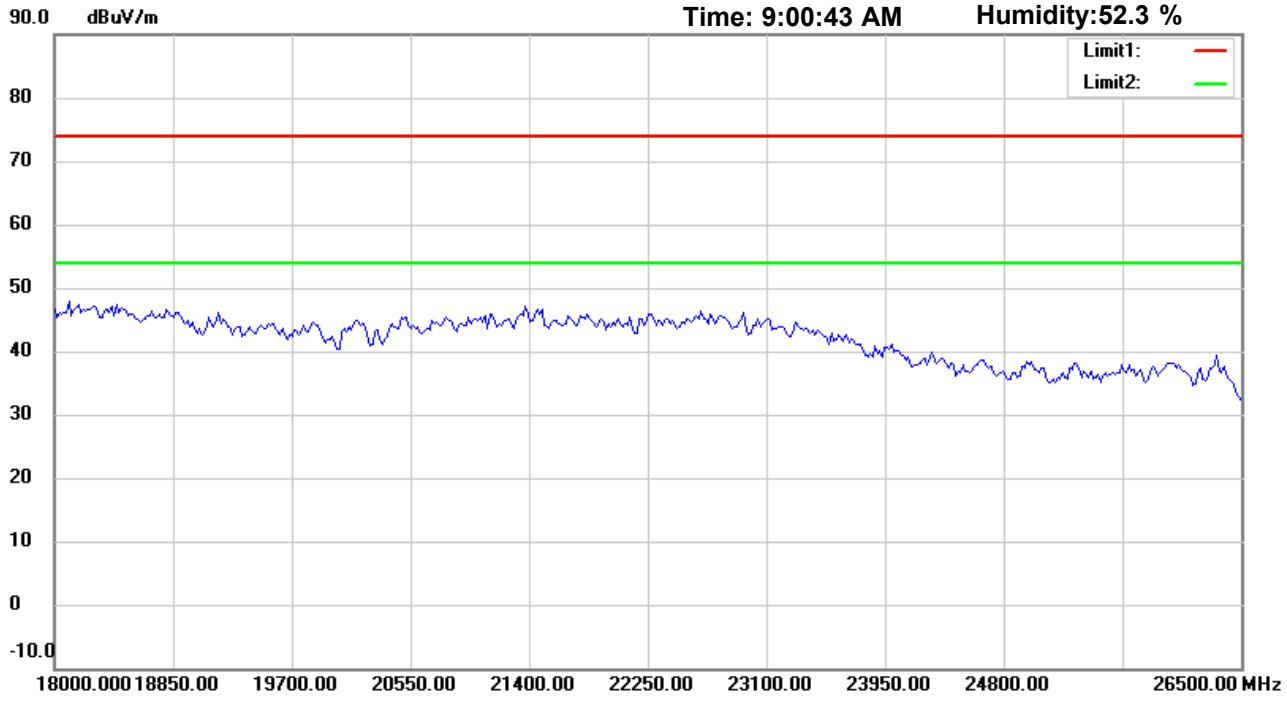
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#5 Date: 8/9/2018 Time: 9:00:43 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

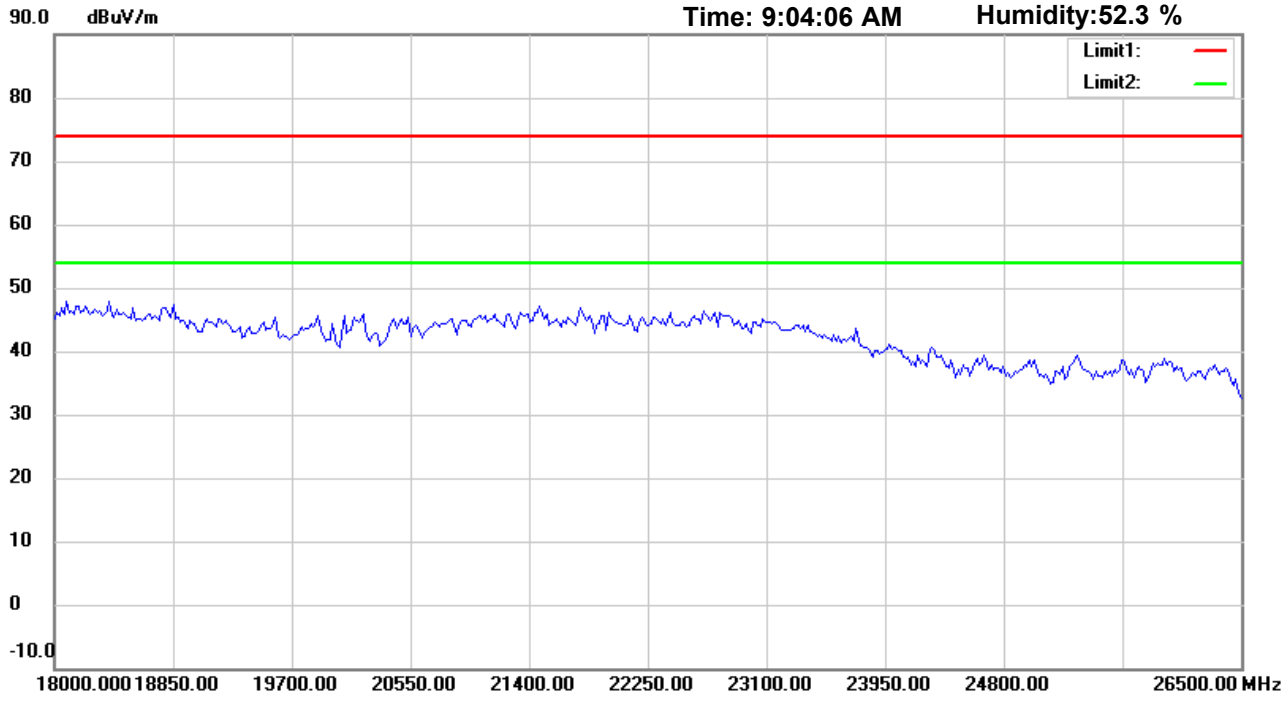
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#10 Date: 8/9/2018 Time: 9:04:06 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

BLE

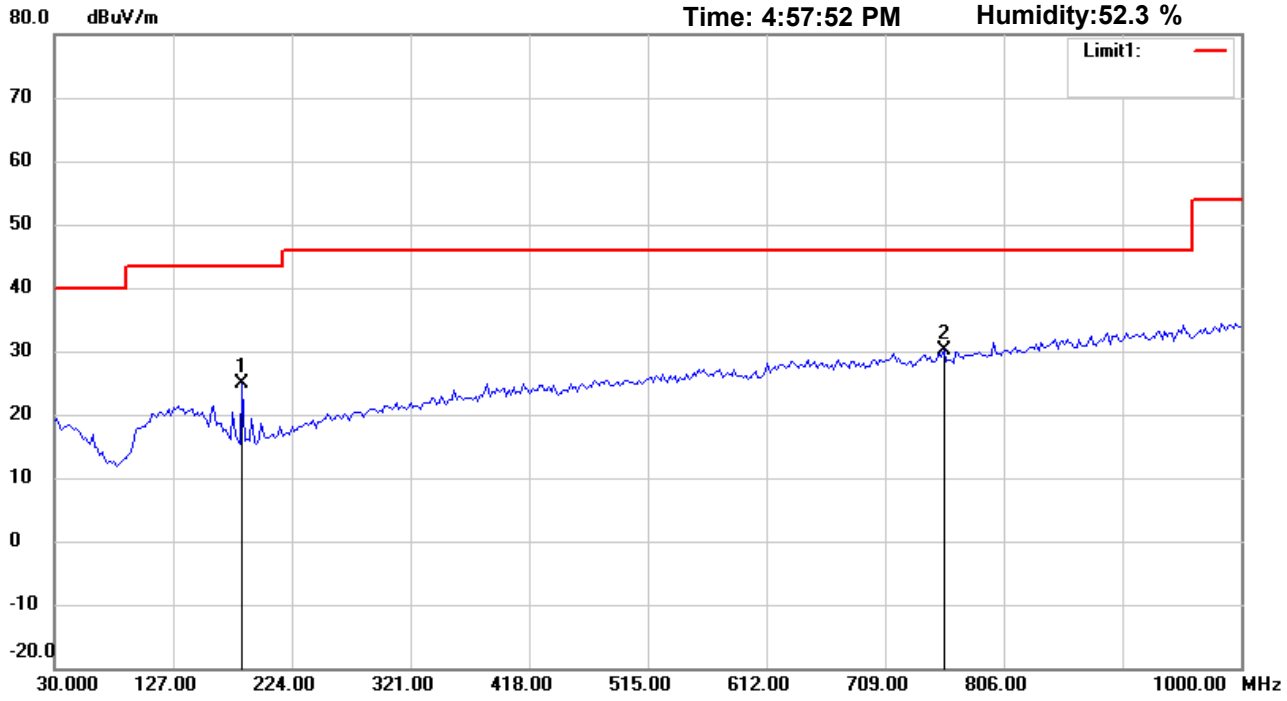
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :1 Data :#1 Date: 8/9/2018 Time: 4:57:52 PM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	183.5671	35.75	peak	-10.75	25.00	43.50	100	125	-18.50	
*	757.0140	28.43	peak	1.76	30.19	46.00	100	260	-15.81	

*:Maximum data x:Over limit !:over margin

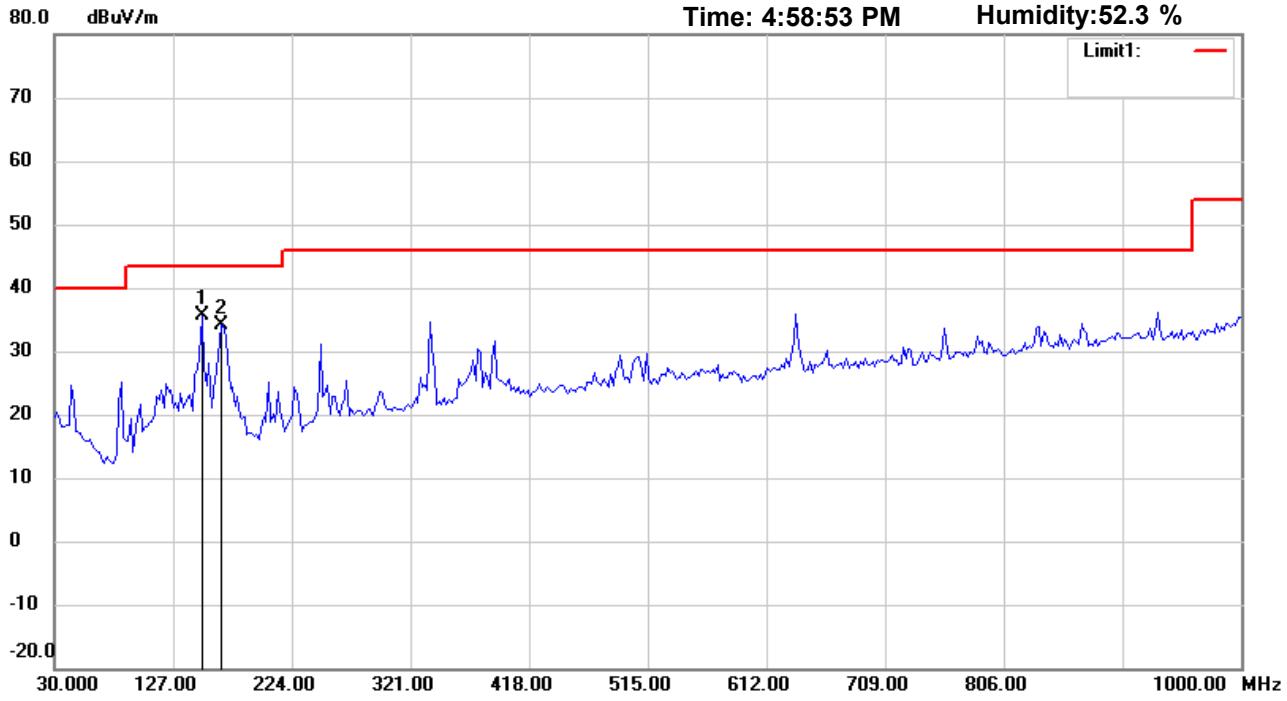
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :1 Data :#2 Date: 8/9/2018 Time: 4:58:53 PM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	150.5210	43.07	peak	-7.37	35.70	43.50	100	265	-7.80	
	166.0721	43.65	peak	-9.43	34.22	43.50	100	230	-9.28	

*:Maximum data x:Over limit !:over margin

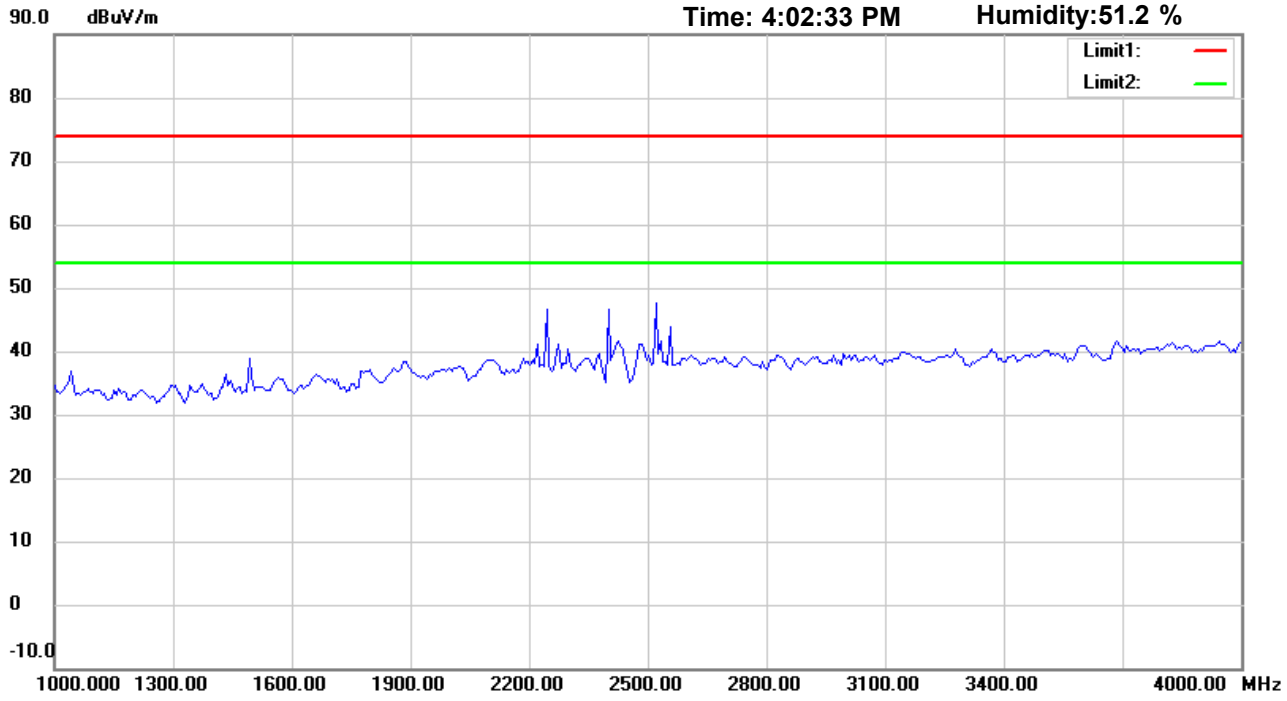
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#1 Date: 8/8/2018 Time: 4:02:33 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

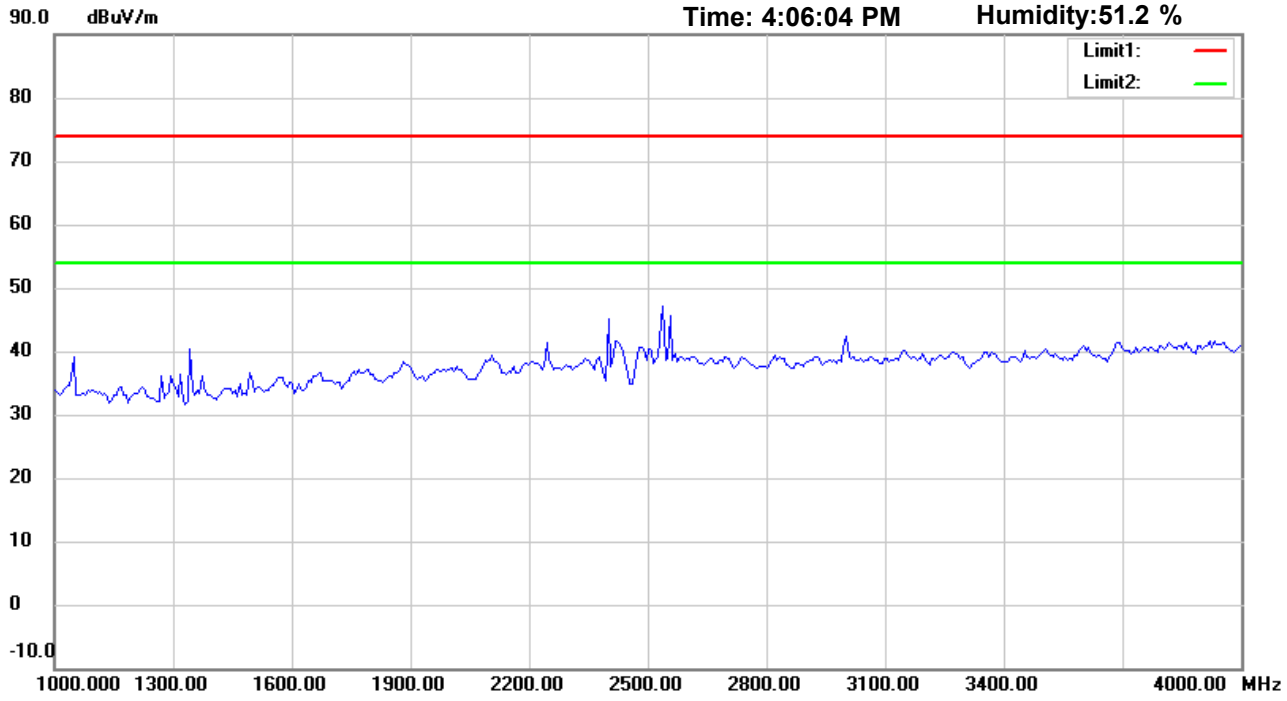
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#6 Date: 8/8/2018 Time: 4:06:04 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

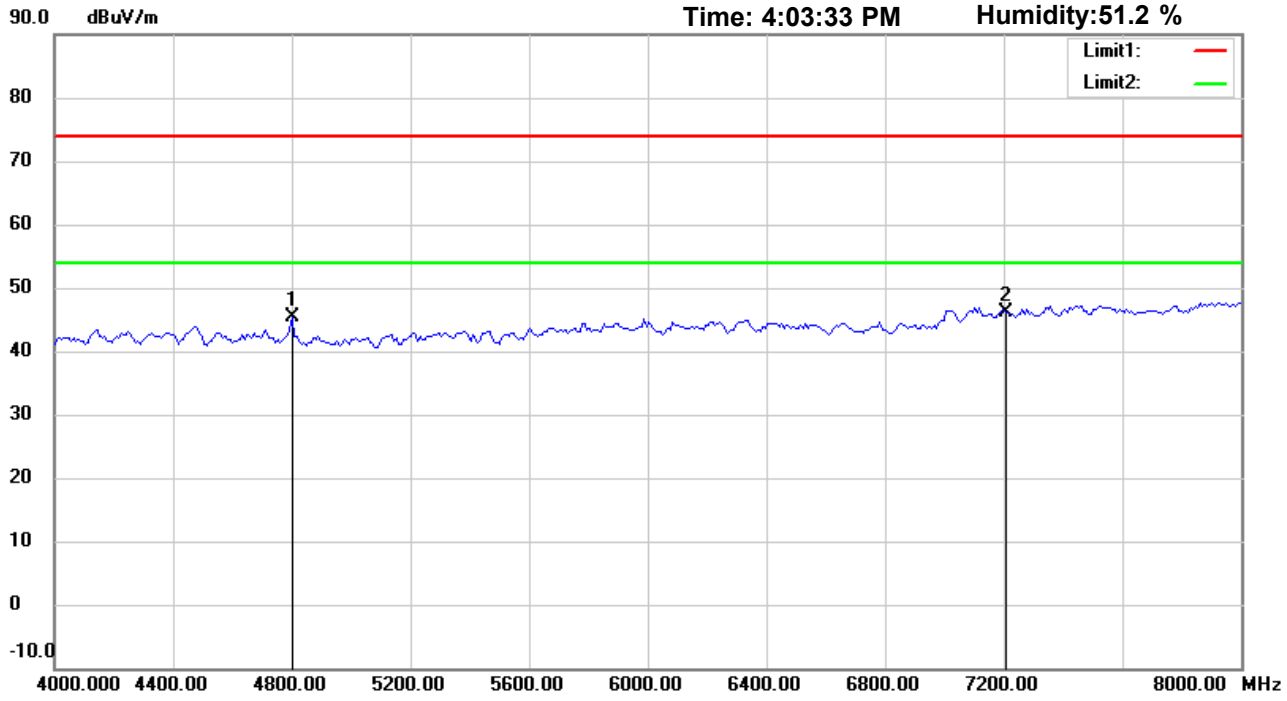
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#2 Date: 8/8/2018 Time: 4:03:33 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4801.603	44.65	peak	0.75	45.40	74.00	150	190	-28.60	
*	7206.000	40.66	peak	5.38	46.04	74.00	150	270	-27.96	

*:Maximum data x:Over limit !:over margin

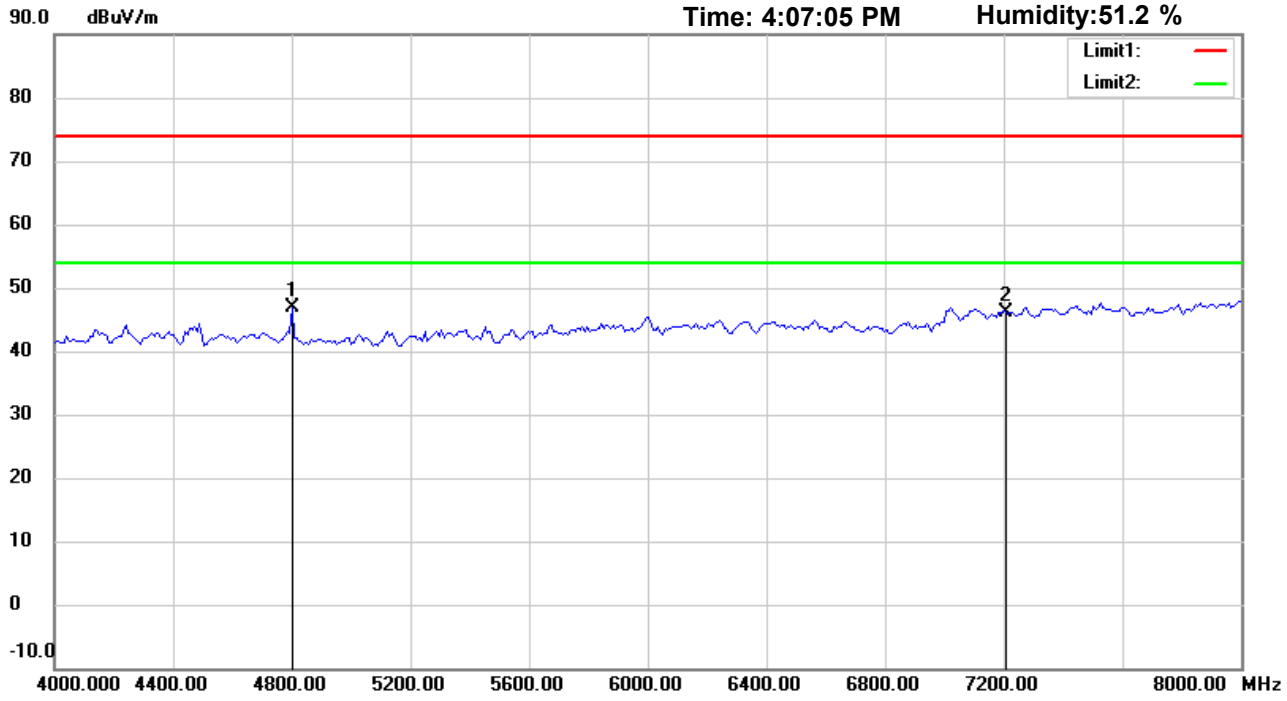
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#7 Date: 8/8/2018 Time: 4:07:05 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	4801.603	46.20	peak	0.75	46.95	74.00	150	115	-27.05	
	7206.000	40.68	peak	5.38	46.06	74.00	150	10	-27.94	

*:Maximum data x:Over limit !:over margin

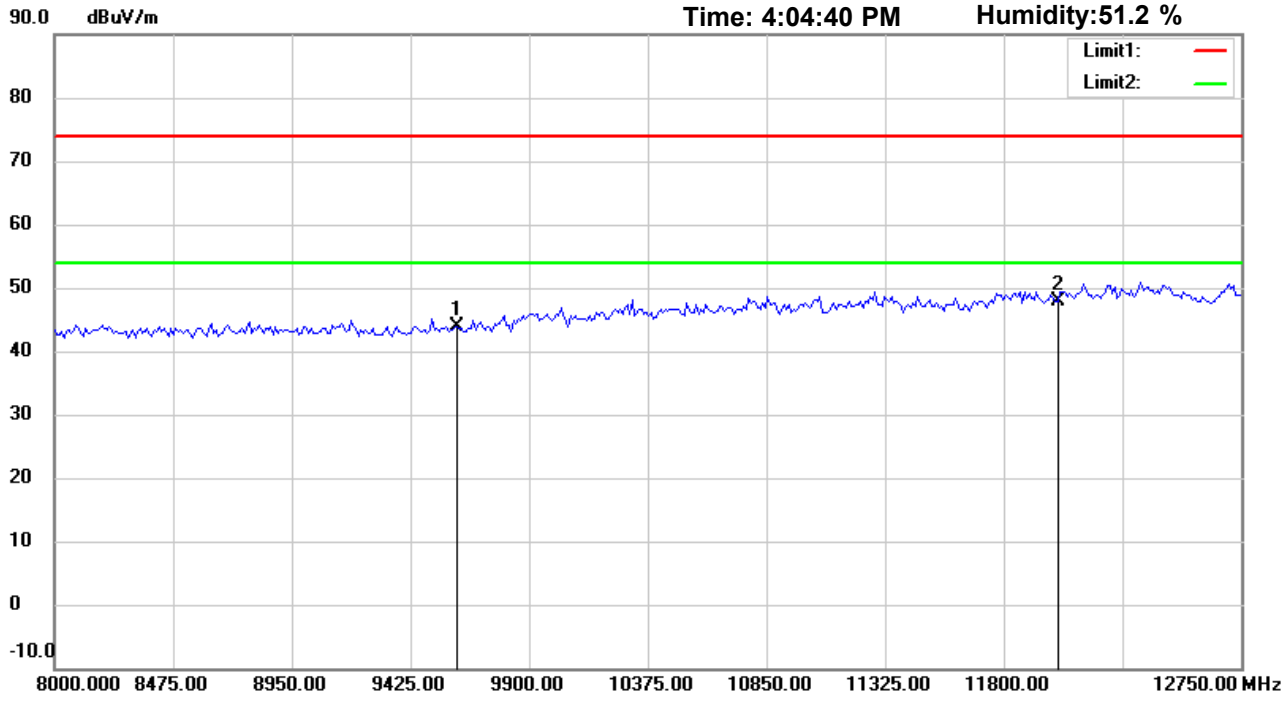
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#3 Date: 8/8/2018 Time: 4:04:40 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9608.000	35.51	peak	8.25	43.76	74.00	150	35	-30.24	
*	12010.000	34.36	peak	13.50	47.86	74.00	150	270	-26.14	

*:Maximum data x:Over limit !:over margin

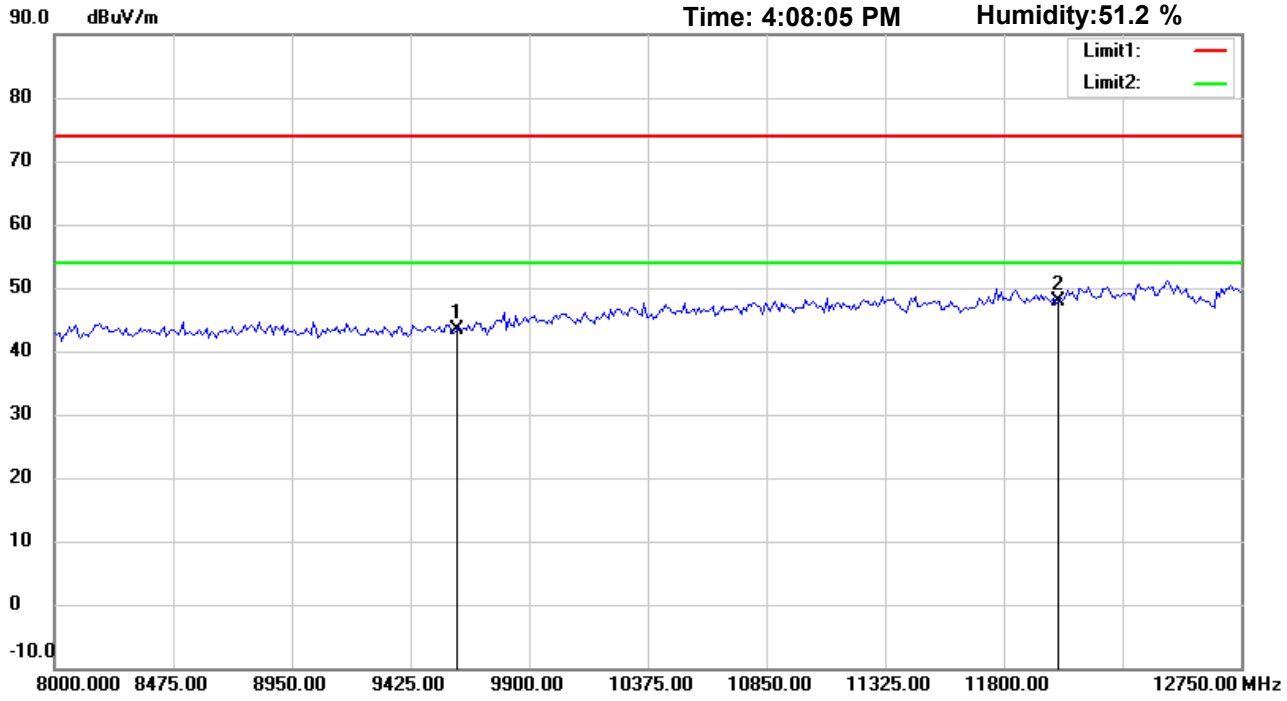
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#8 Date: 8/8/2018 Time: 4:08:05 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9608.000	35.08	peak	8.25	43.33	74.00	150	35	-30.67	
*	12010.000	34.48	peak	13.50	47.98	74.00	150	160	-26.02	

*:Maximum data x:Over limit !:over margin

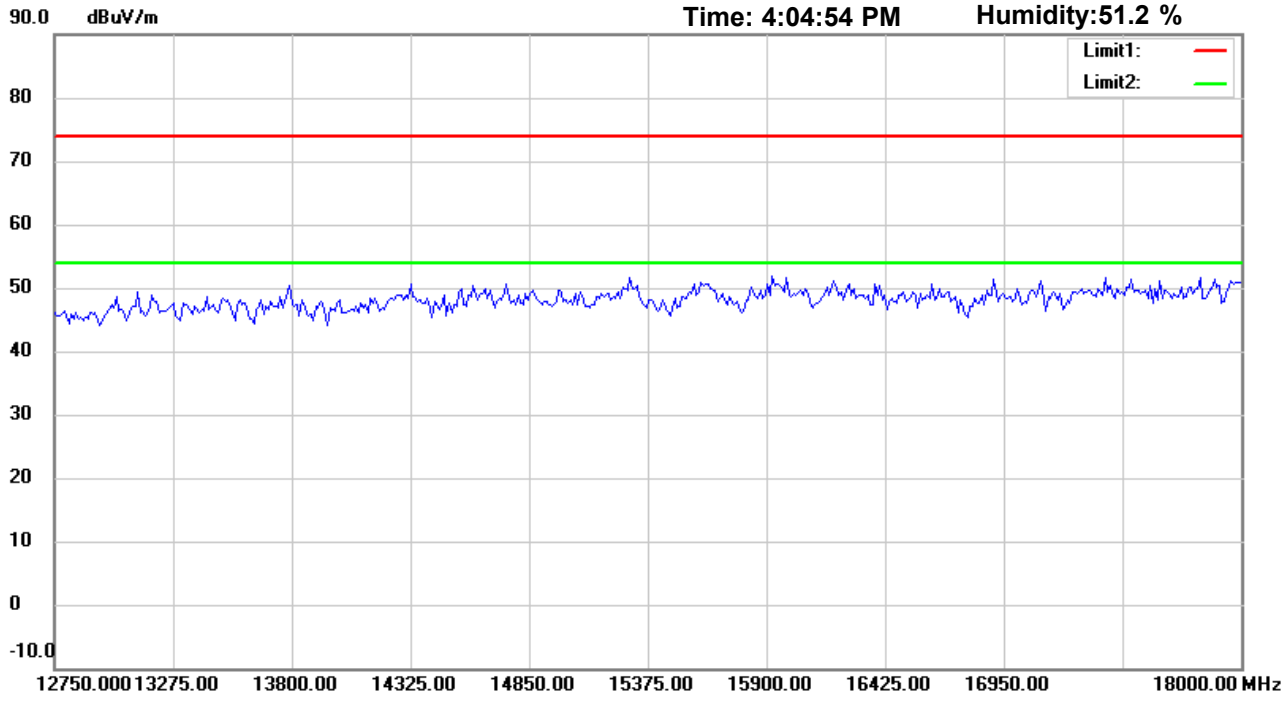
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#4 Date: 8/8/2018 Time: 4:04:54 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

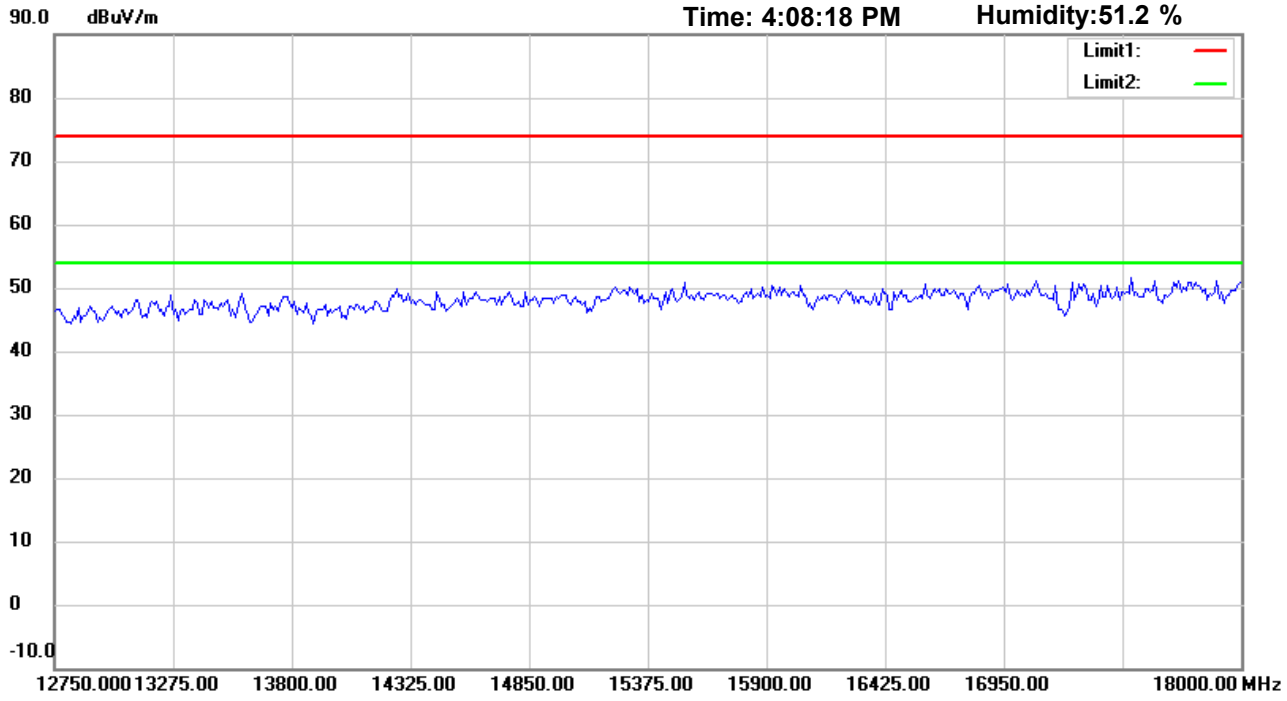
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#9 Date: 8/8/2018 Time: 4:08:18 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

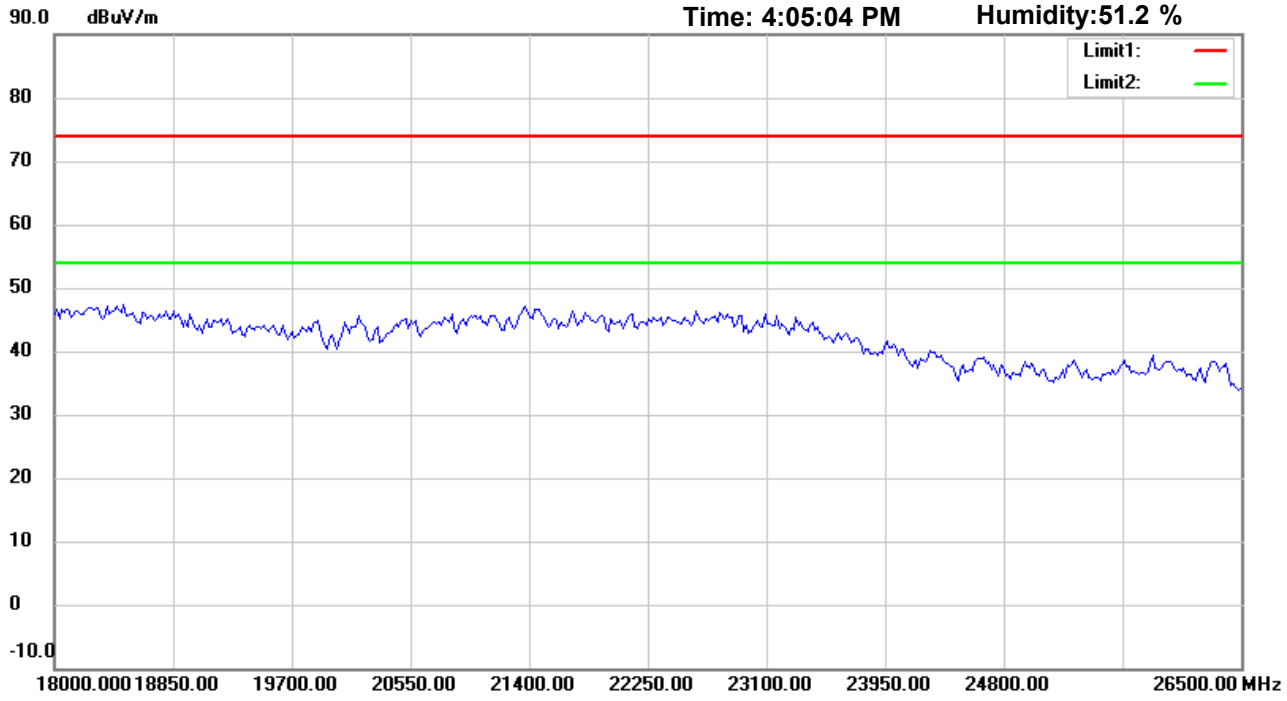
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#5 Date: 8/8/2018 Time: 4:05:04 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

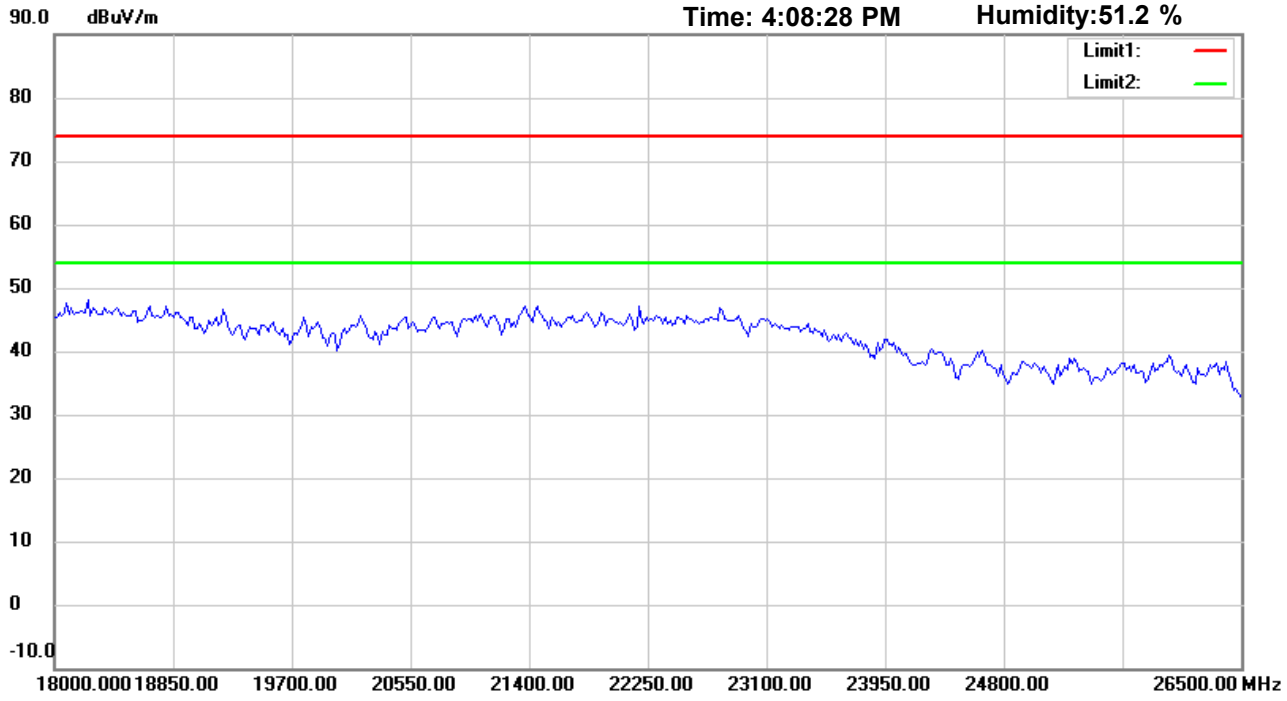
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#10 Date: 8/8/2018 Time: 4:08:28 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

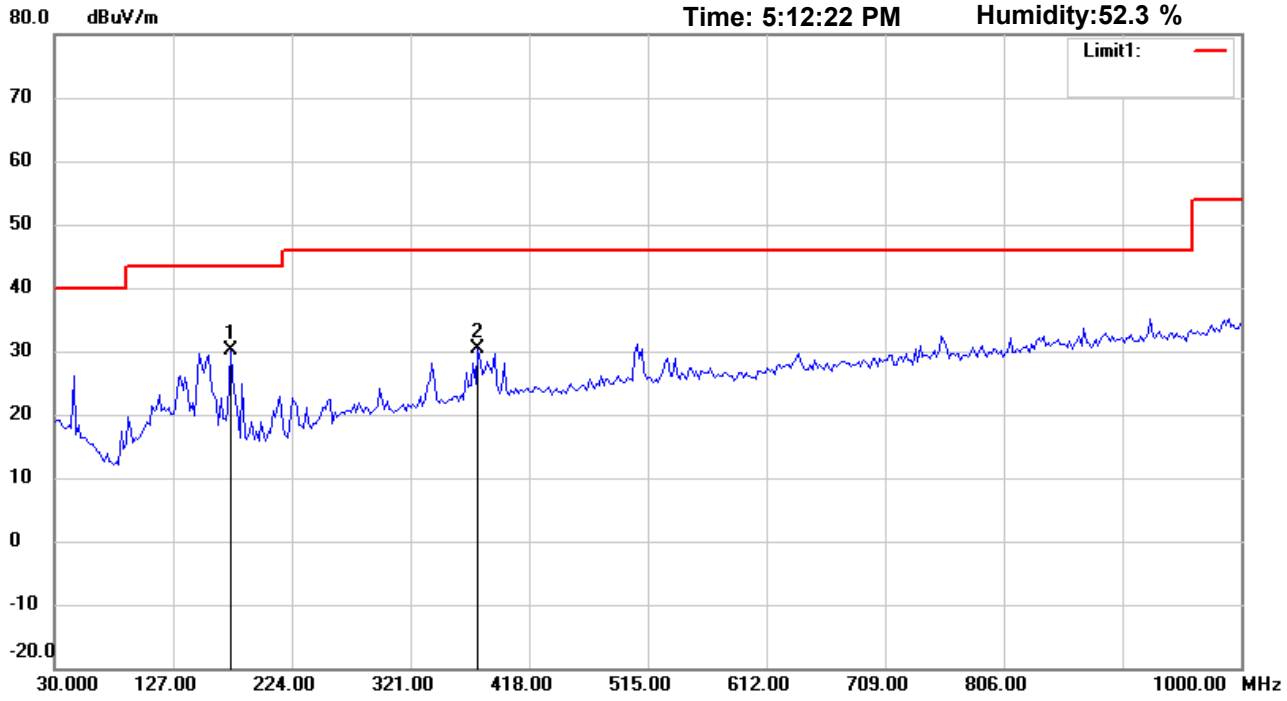
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :1 Data :#1 Date: 8/9/2018 Time: 5:12:22 PM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	173.8477	40.42	peak	-10.29	30.13	43.50	100	265	-13.37	
	376.0120	34.15	peak	-3.86	30.29	46.00	100	210	-15.71	

*:Maximum data x:Over limit !:over margin

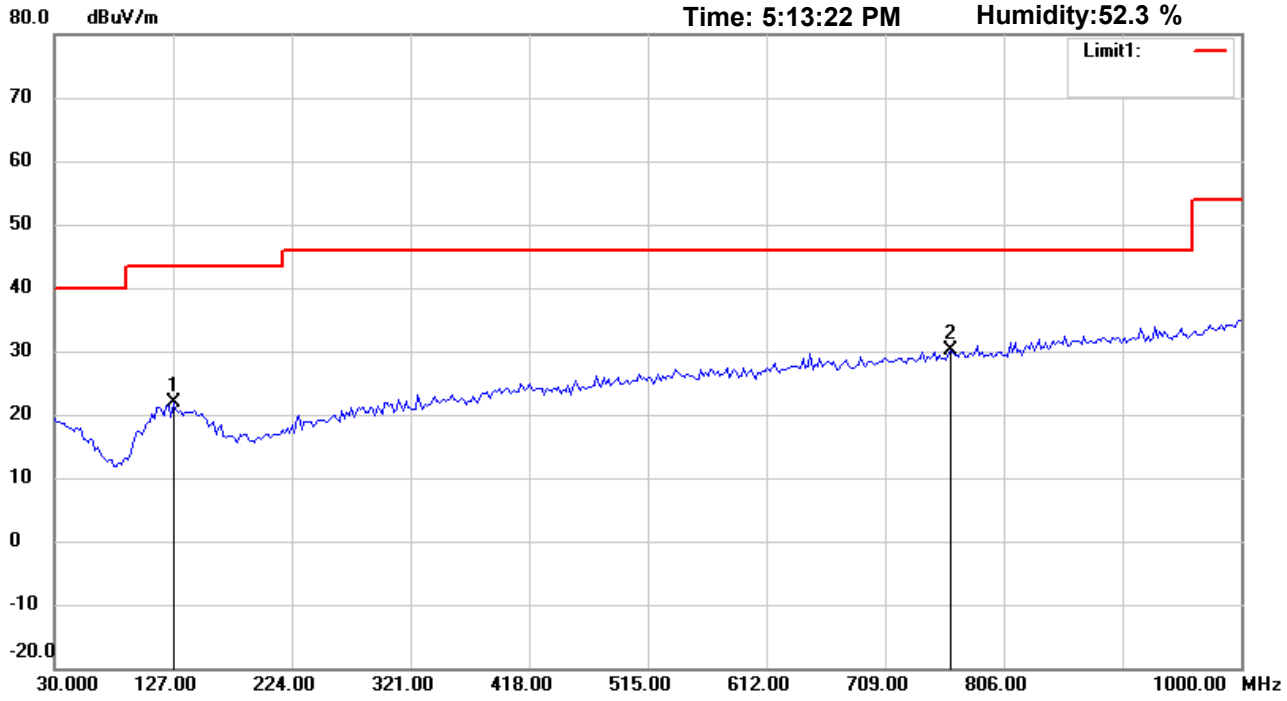
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :1 Data :#2 Date: 8/9/2018 Time: 5:13:22 PM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	127.1944	28.15	peak	-6.39	21.76	43.50	100	125	-21.74	
*	762.8456	28.30	peak	1.87	30.17	46.00	100	240	-15.83	

*:Maximum data x:Over limit !:over margin

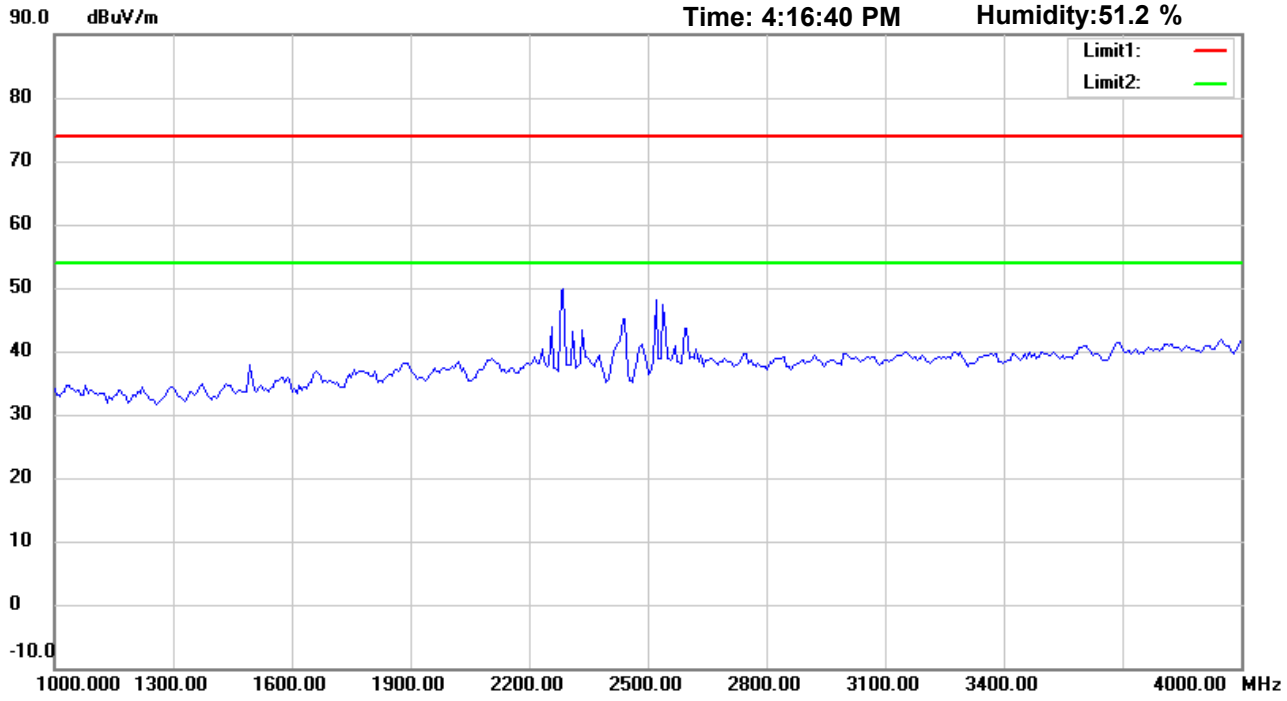
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#1 Date: 8/8/2018 Time: 4:16:40 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

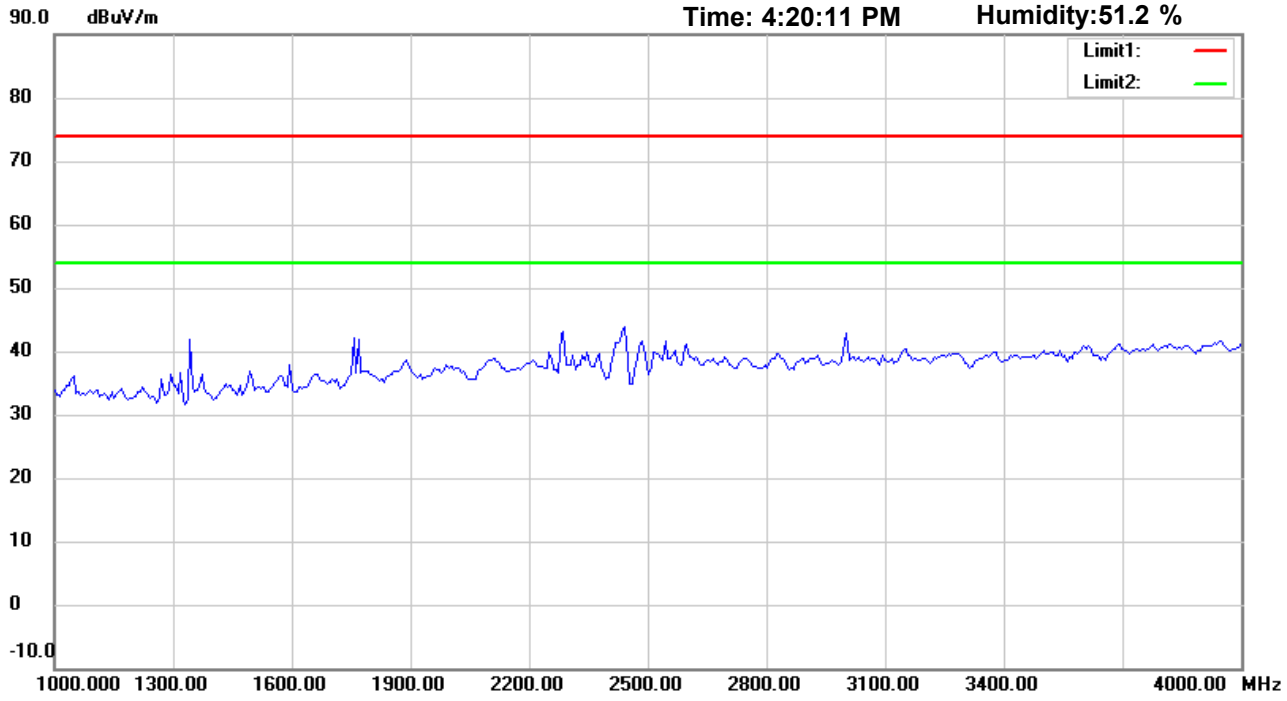
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#6 Date: 8/8/2018 Time: 4:20:11 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

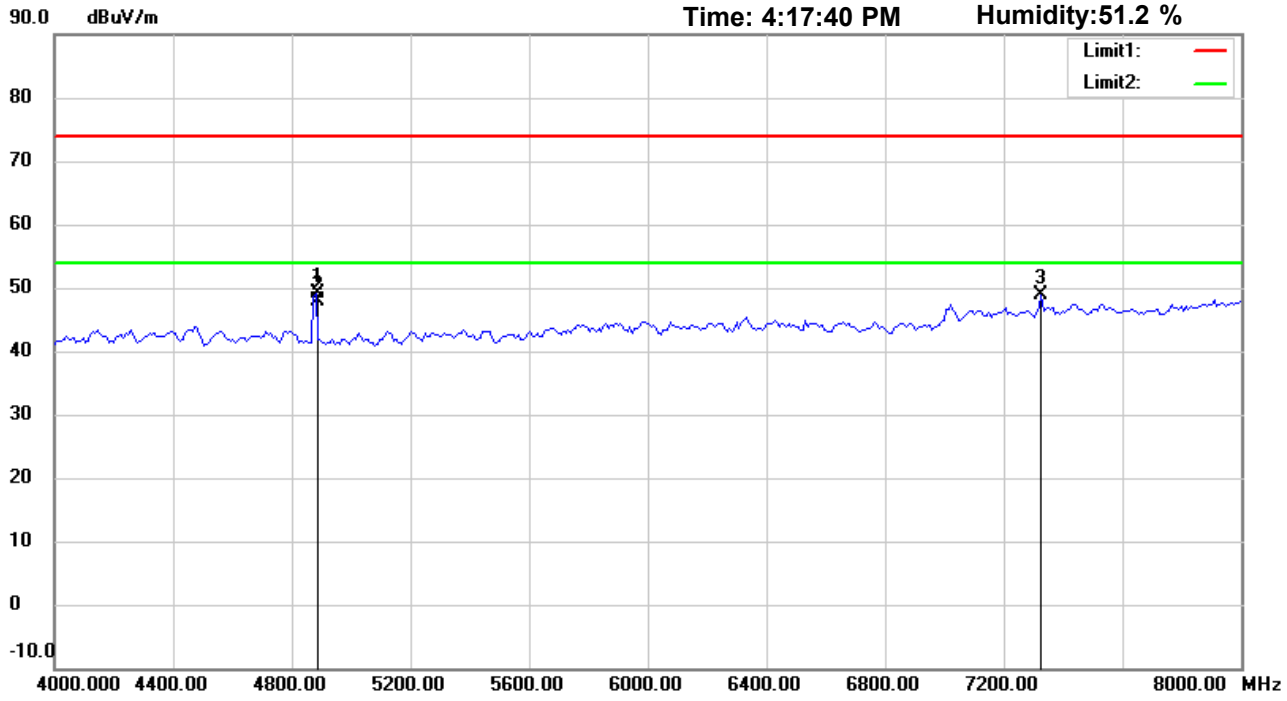
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#2 Date: 8/8/2018 Time: 4:17:40 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4881.764	48.49	peak	0.68	49.17	74.00	150	160	-24.83	
*	4881.764	47.15	AVG	0.68	47.83	54.00	150	160	-6.17	
	7320.000	43.21	peak	5.62	48.83	74.00	150	290	-25.17	

*:Maximum data x:Over limit !:over margin

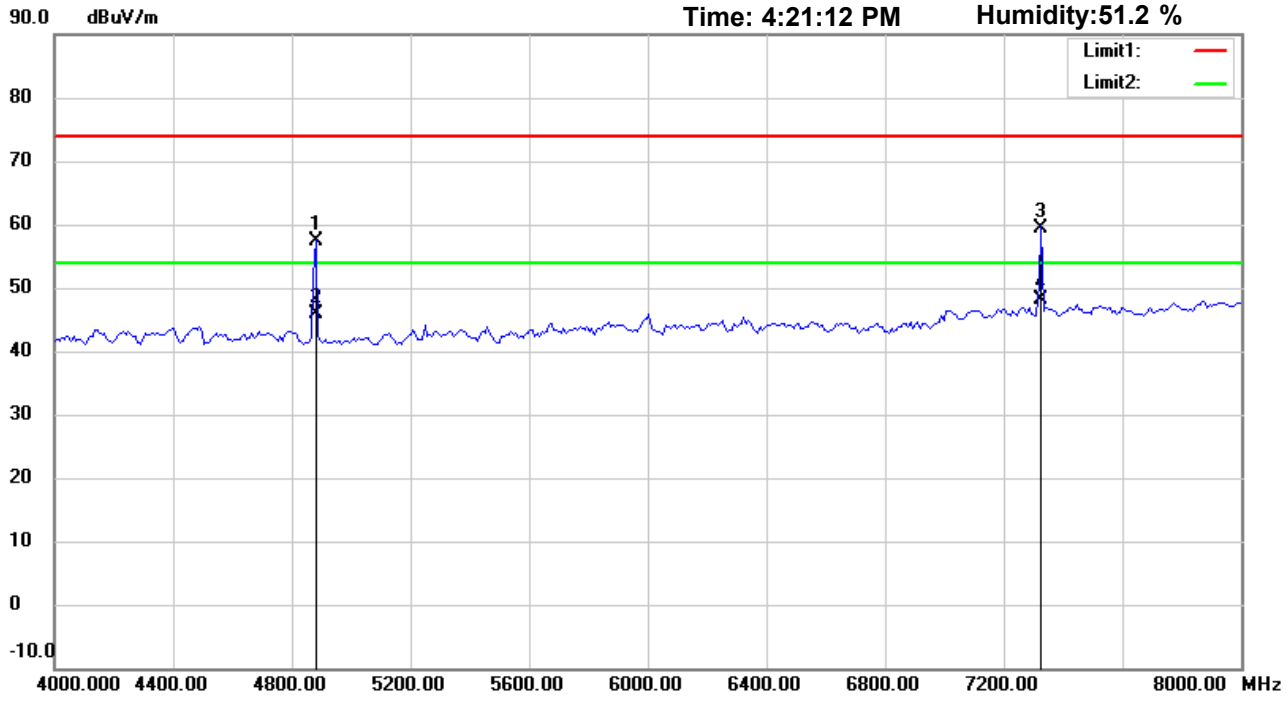
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#7 Date: 8/8/2018 Time: 4:21:12 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4879.574	56.81	peak	0.69	57.50	74.00	150	0	-16.50	
	4879.574	45.29	AVG	0.69	45.98	54.00	150	0	-8.02	
	7320.220	53.76	peak	5.62	59.38	74.00	160	90	-14.62	
*	7320.220	42.49	AVG	5.62	48.11	54.00	160	90	-5.89	

*:Maximum data x:Over limit !:over margin

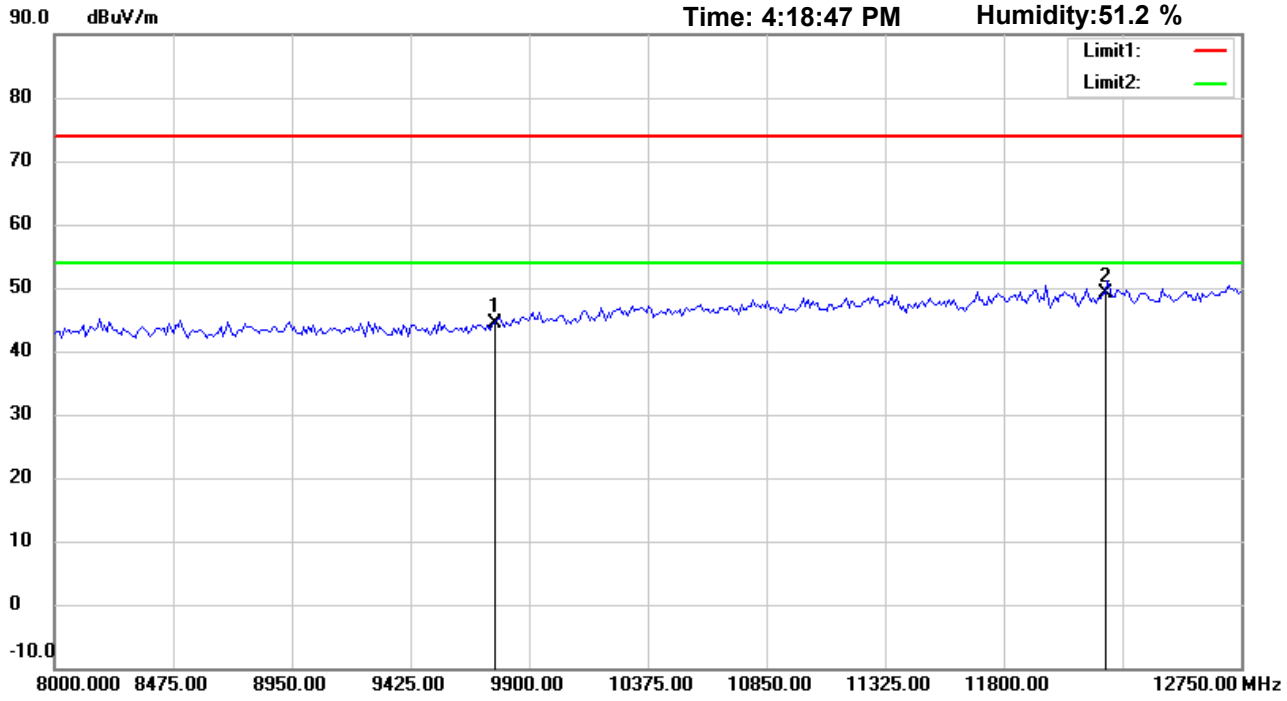
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#3 Date: 8/8/2018 Time: 4:18:47 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9760.000	35.82	peak	8.64	44.46	74.00	150	75	-29.54	
*	12200.000	33.92	peak	15.24	49.16	74.00	150	210	-24.84	

*:Maximum data x:Over limit !:over margin

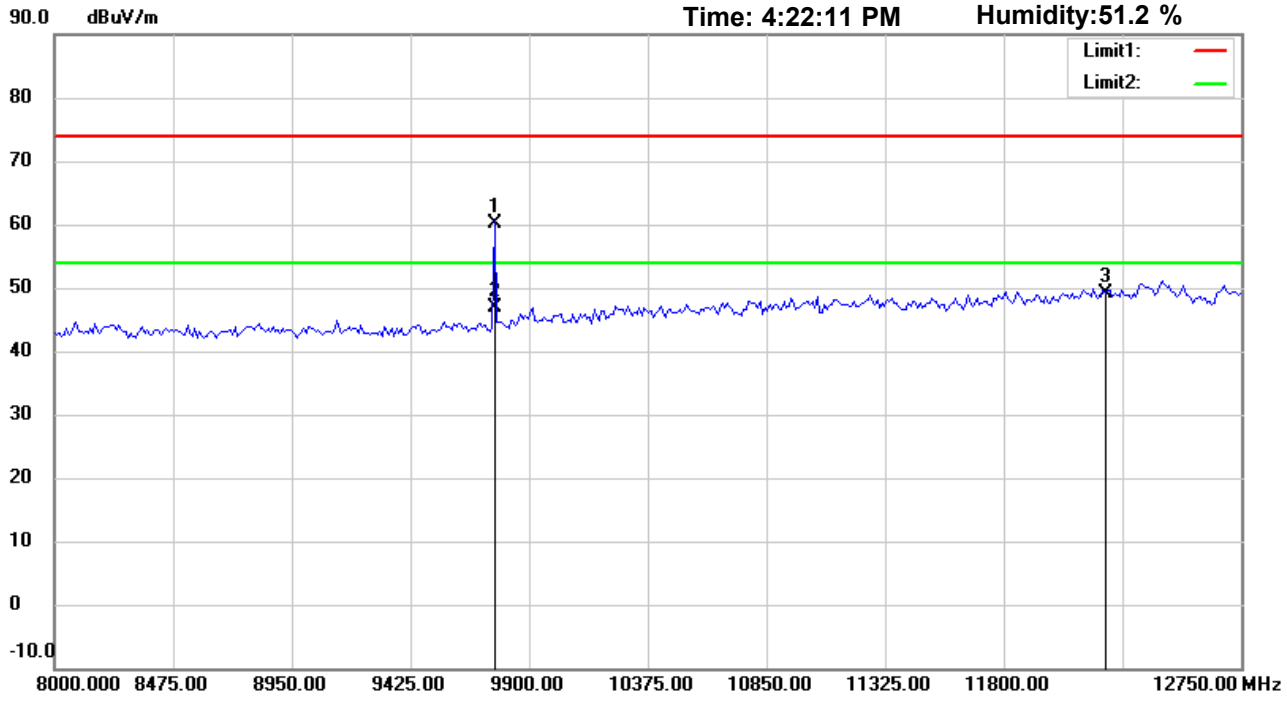
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#8 Date: 8/8/2018 Time: 4:22:11 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9759.309	51.55	peak	8.63	60.18	74.00	168	209	-13.82	
*	9759.309	38.14	AVG	8.63	46.77	54.00	168	209	-7.23	
	12200.000	33.87	peak	15.24	49.11	74.00	150	10	-24.89	

*:Maximum data x:Over limit !:over margin

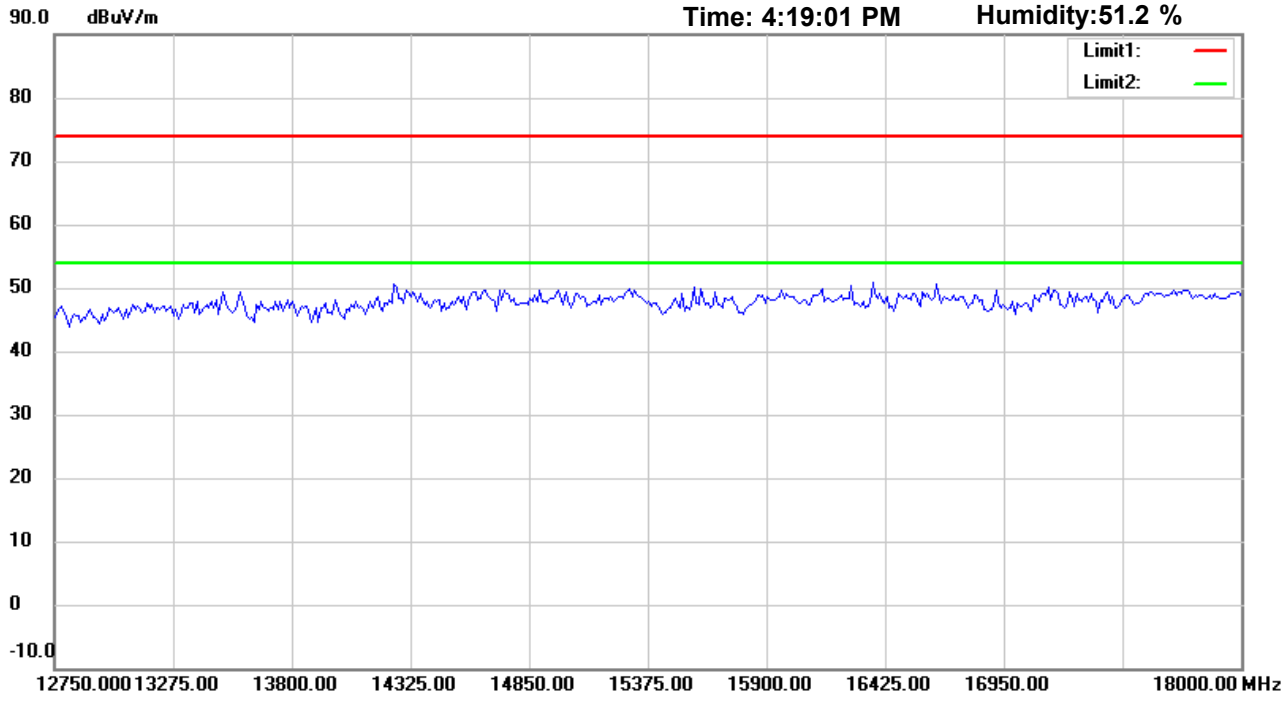
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#4 Date: 8/8/2018 Time: 4:19:01 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

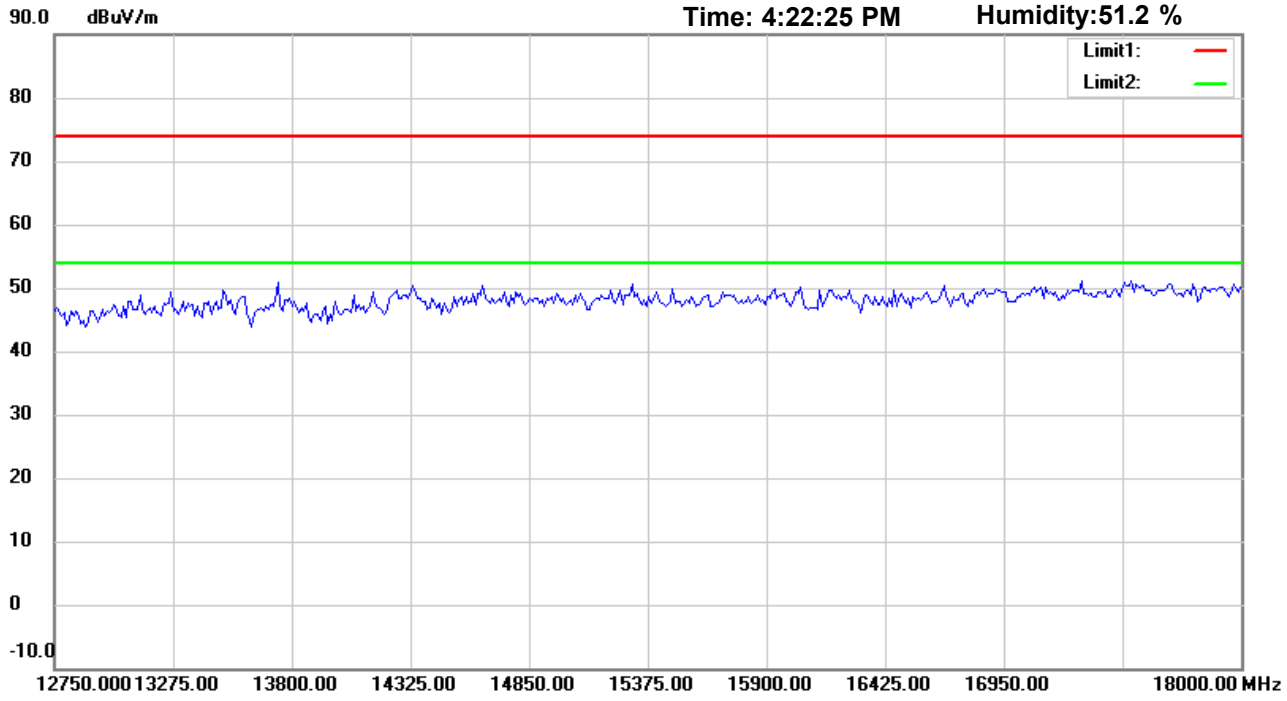
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#9 Date: 8/8/2018 Time: 4:22:25 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

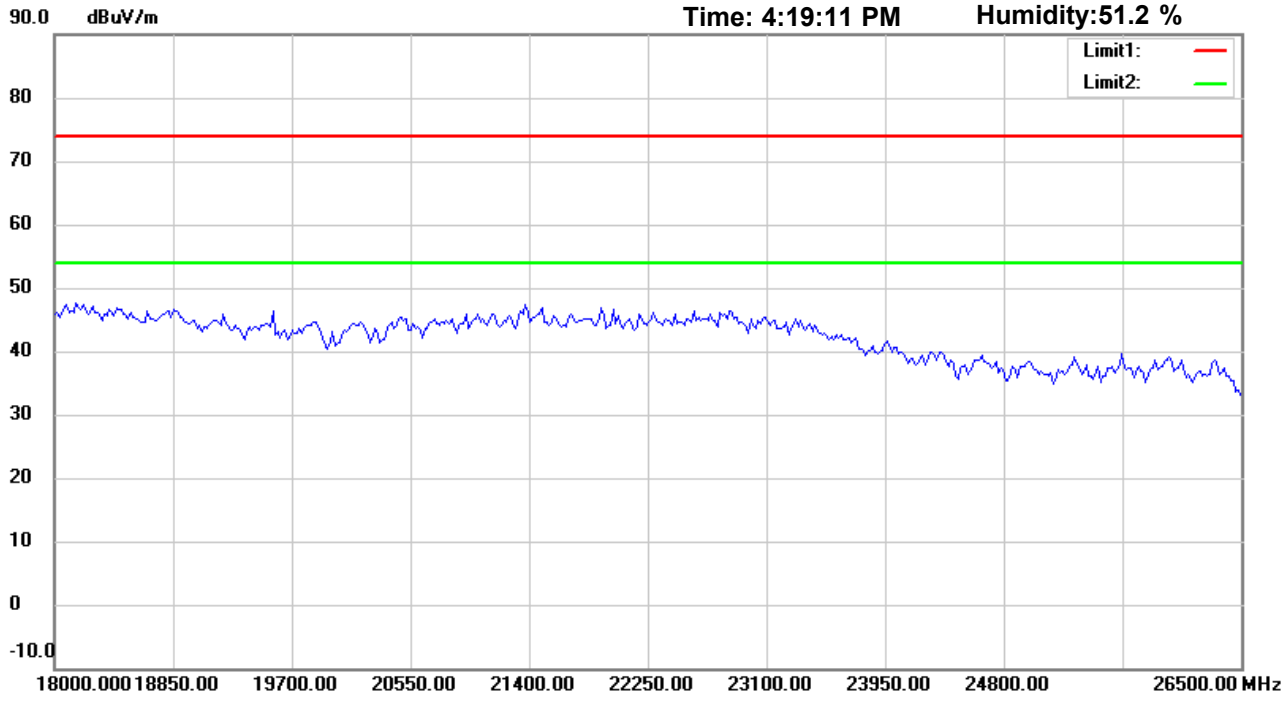
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#5 Date: 8/8/2018 Time: 4:19:11 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

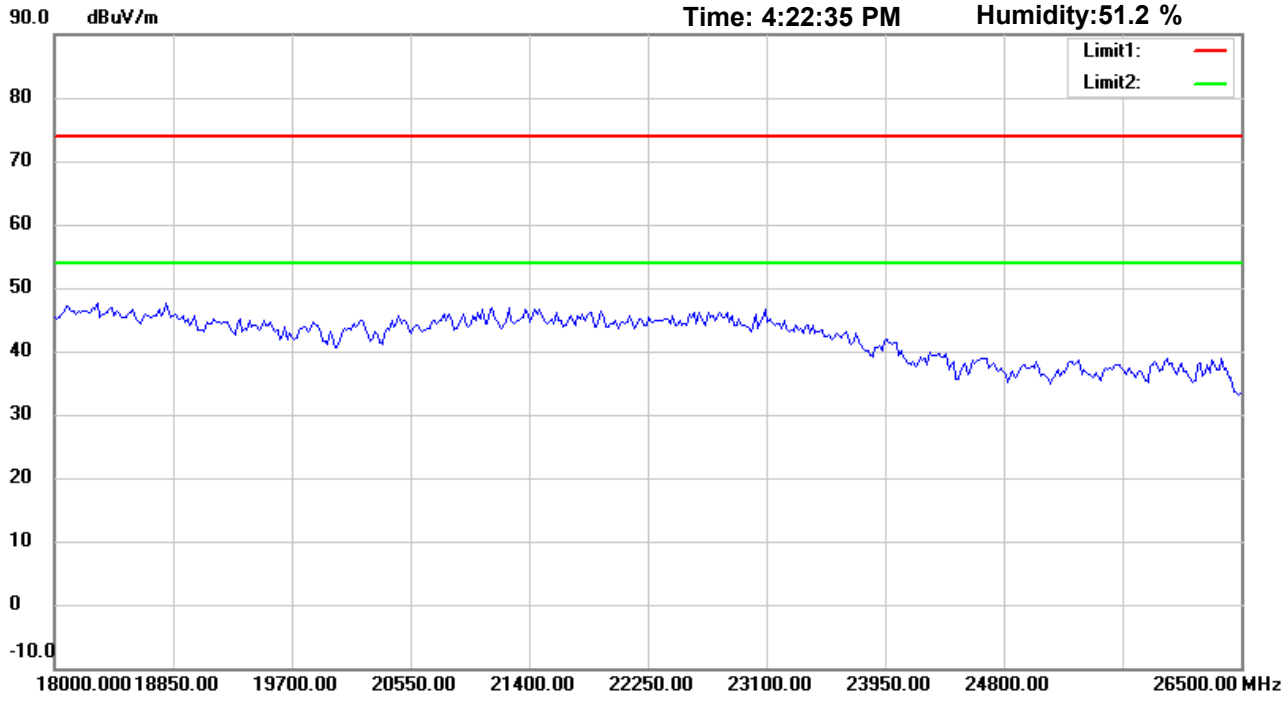
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#10 Date: 8/8/2018 Time: 4:22:35 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

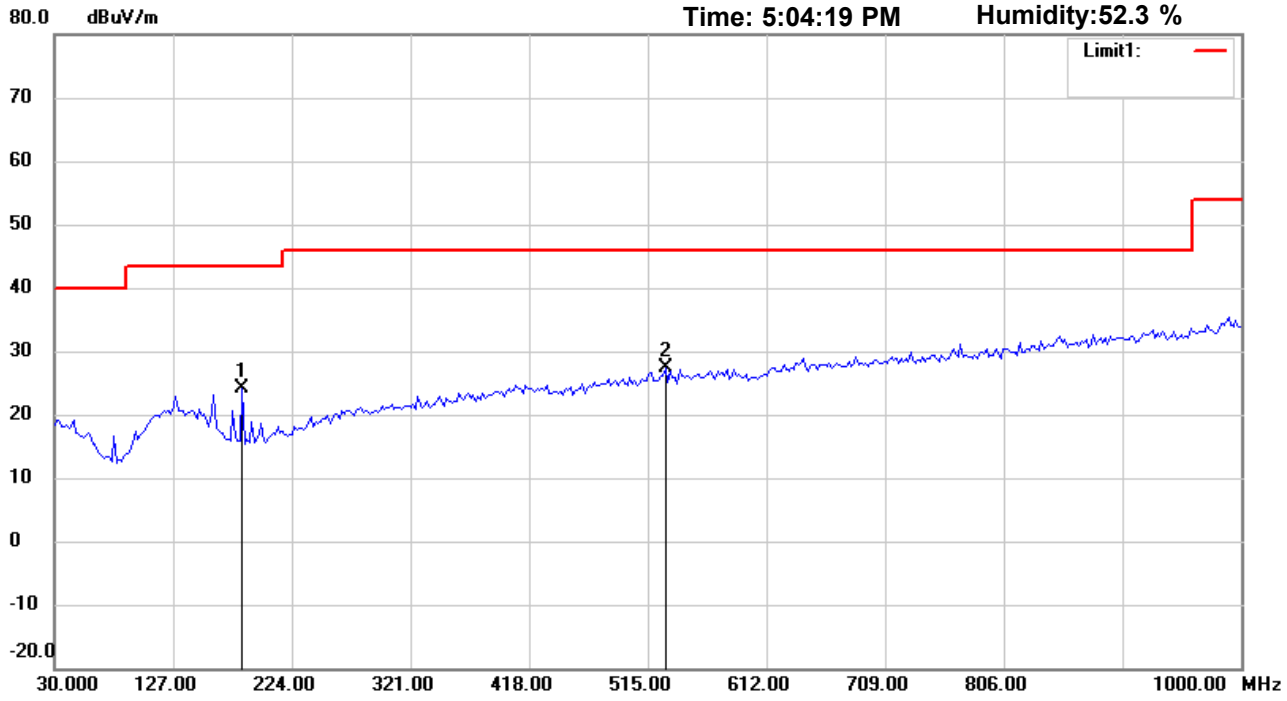
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :1 Data :#1 Date: 8/9/2018 Time: 5:04:19 PM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	183.5671	34.93	peak	-10.75	24.18	43.50	100	120	-19.32	
*	529.5792	28.89	peak	-1.57	27.32	46.00	100	220	-18.68	

*:Maximum data x:Over limit !:over margin

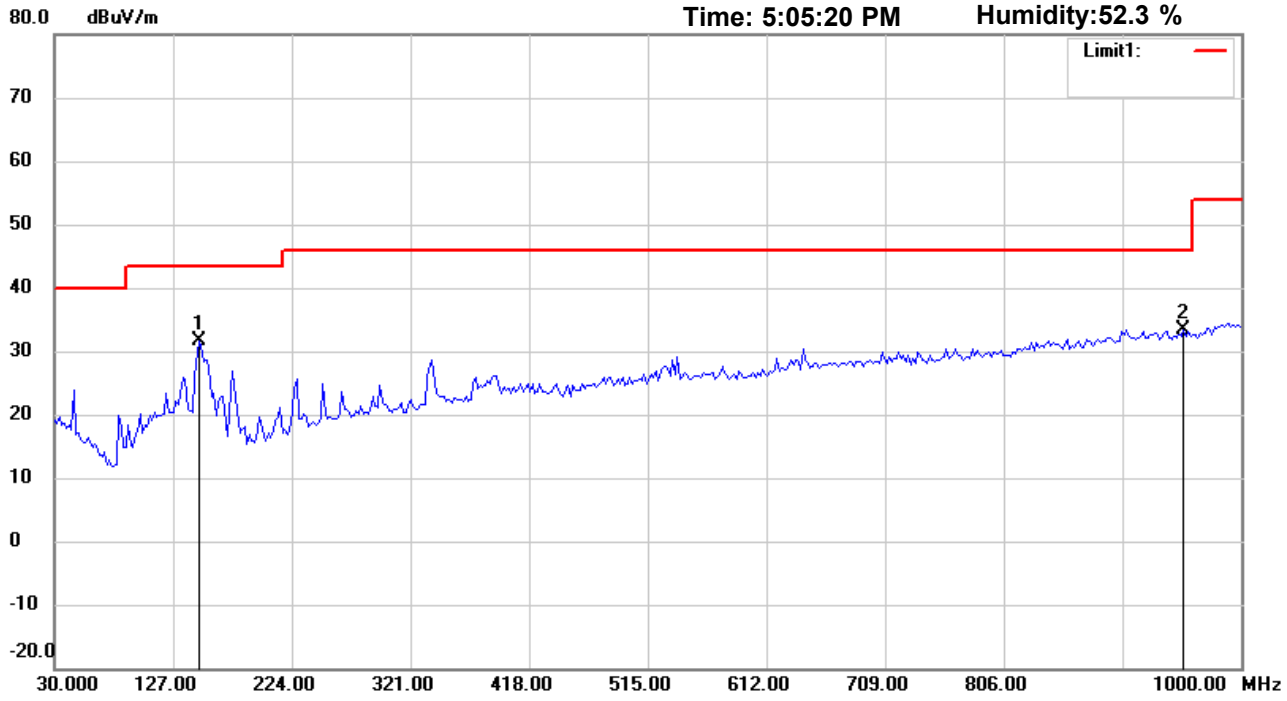
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :1 Data :#2 Date: 8/9/2018 Time: 5:05:20 PM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	148.5772	38.81	peak	-7.18	31.63	43.50	100	125	-11.87	
	953.3467	27.54	peak	5.79	33.33	46.00	100	240	-12.67	

*:Maximum data x:Over limit !:over margin

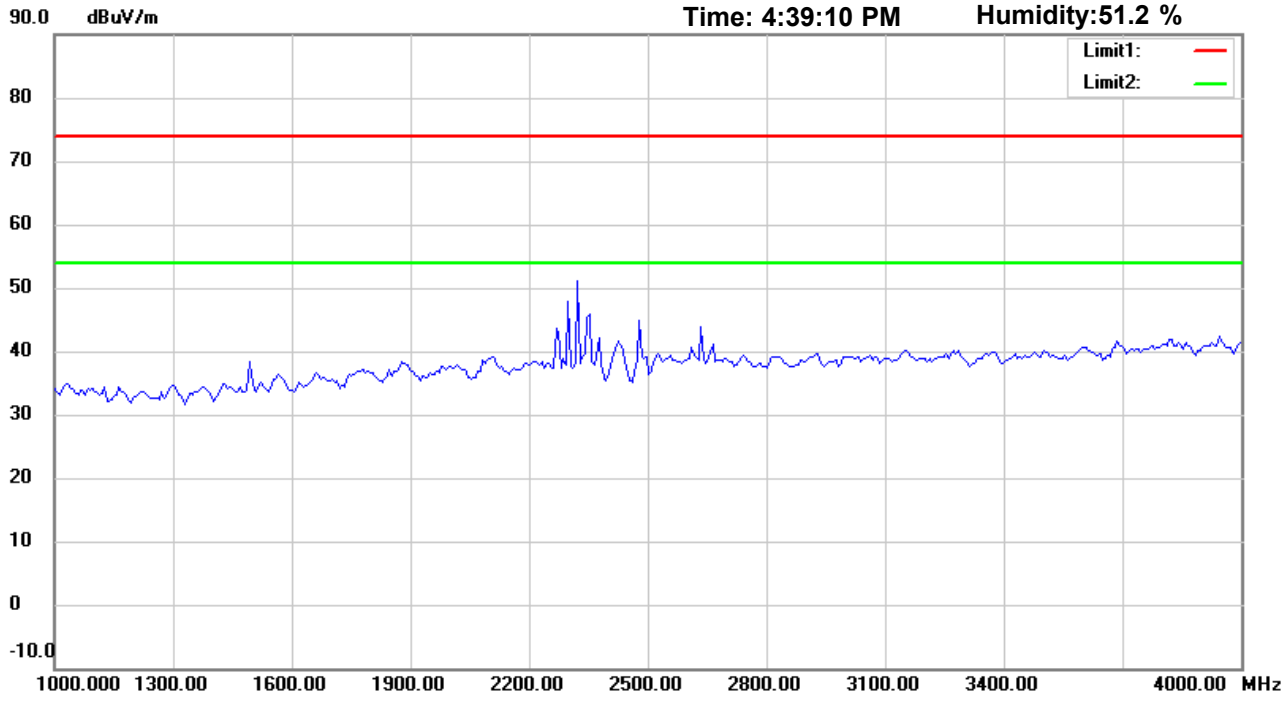
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#1 Date: 8/8/2018 Time: 4:39:10 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

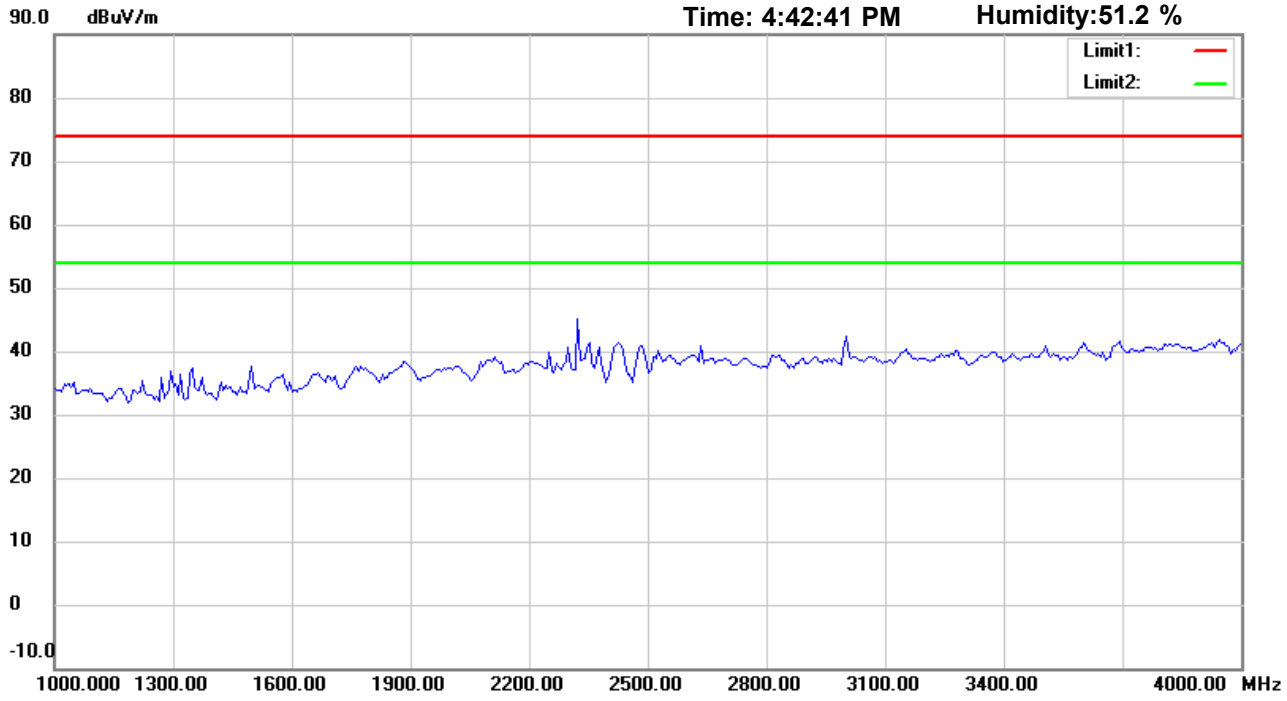
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#6 Date: 8/8/2018 Time: 4:42:41 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

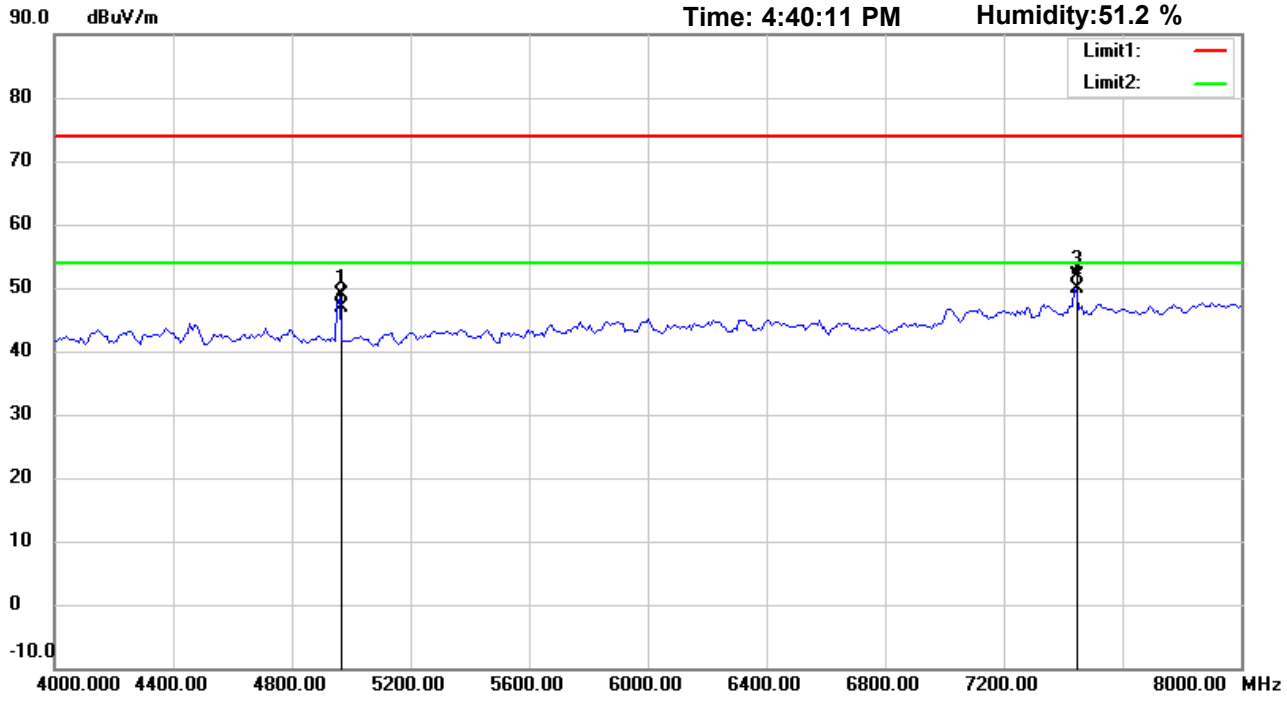
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#2 Date: 8/8/2018 Time: 4:40:11 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4961.924	48.20	peak	0.78	48.98	74.00	150	225	-25.02	
	4961.924	46.10	AVG	0.78	46.88	54.00	150	225	-7.12	
	7438.878	45.90	peak	6.00	51.90	74.00	150	190	-22.10	
*	7438.878	43.86	AVG	6.00	49.86	54.00	150	190	-4.14	

*:Maximum data x:Over limit !:over margin

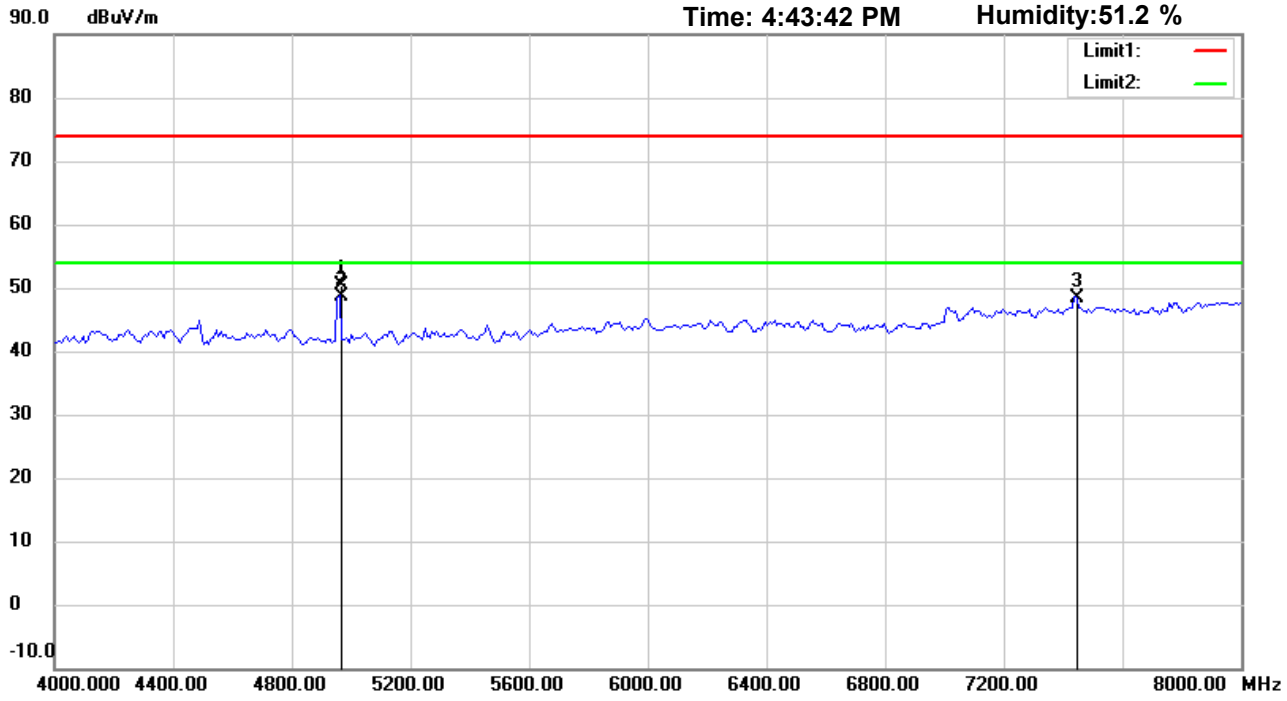
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#7 Date: 8/8/2018 Time: 4:43:42 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4961.924	49.70	peak	0.78	50.48	74.00	150	55	-23.52	
*	4961.924	47.90	AVG	0.78	48.68	54.00	150	55	-5.32	
	7440.000	42.35	peak	5.99	48.34	74.00	150	90	-25.66	

*:Maximum data x:Over limit !:over margin

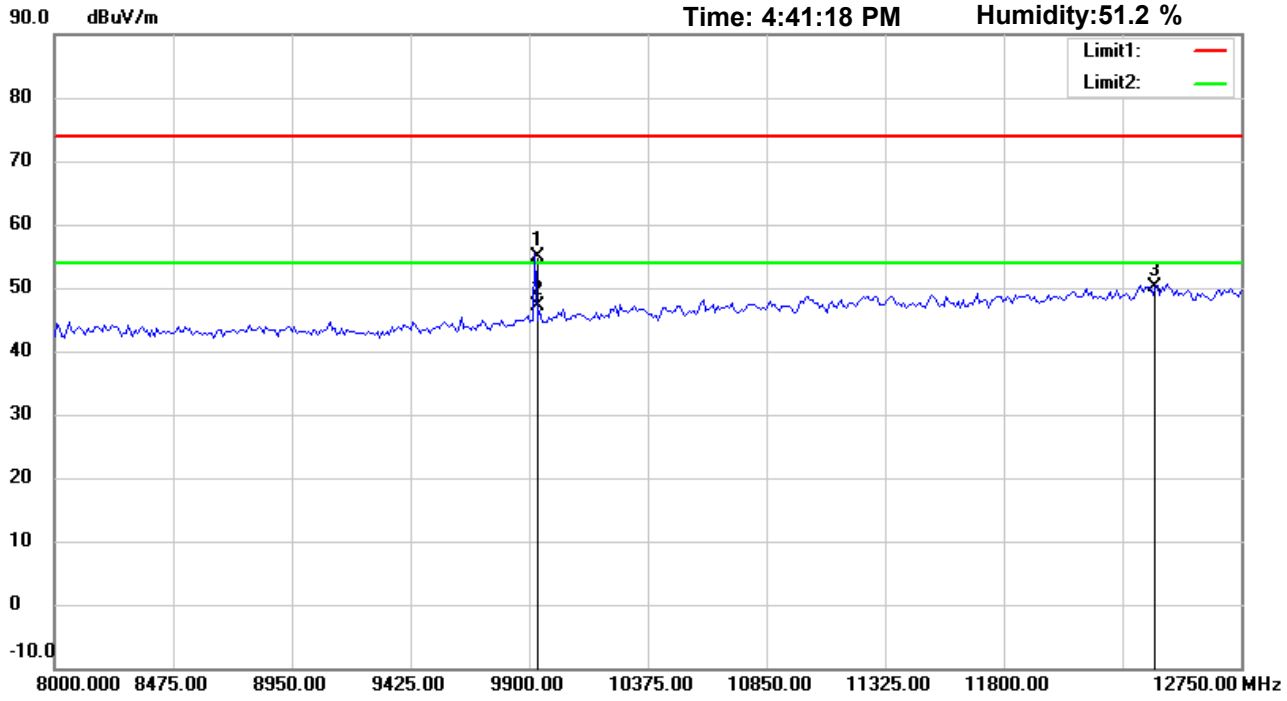
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#3 Date: 8/8/2018 Time: 4:41:18 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9922.846	45.13	peak	9.70	54.83	74.00	150	280	-19.17	
*	9922.846	37.50	AVG	9.70	47.20	54.00	150	280	-6.80	
	12400.000	34.27	peak	15.76	50.03	74.00	150	30	-23.97	

*:Maximum data x:Over limit !:over margin

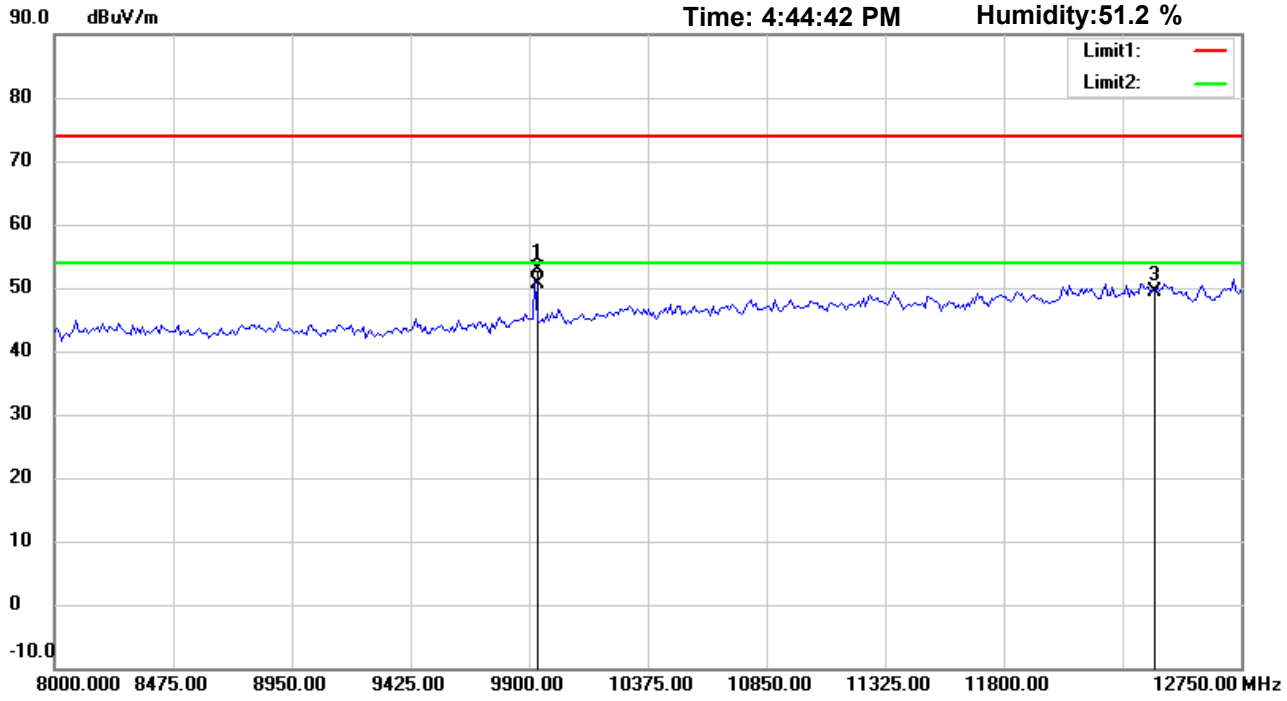
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#8 Date: 8/8/2018 Time: 4:44:42 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9922.846	43.20	peak	9.70	52.90	74.00	150	230	-21.10	
*	9922.846	40.86	AVG	9.70	50.56	54.00	150	230	-3.44	
	12400.000	33.67	peak	15.76	49.43	74.00	150	30	-24.57	

*:Maximum data x:Over limit !:over margin

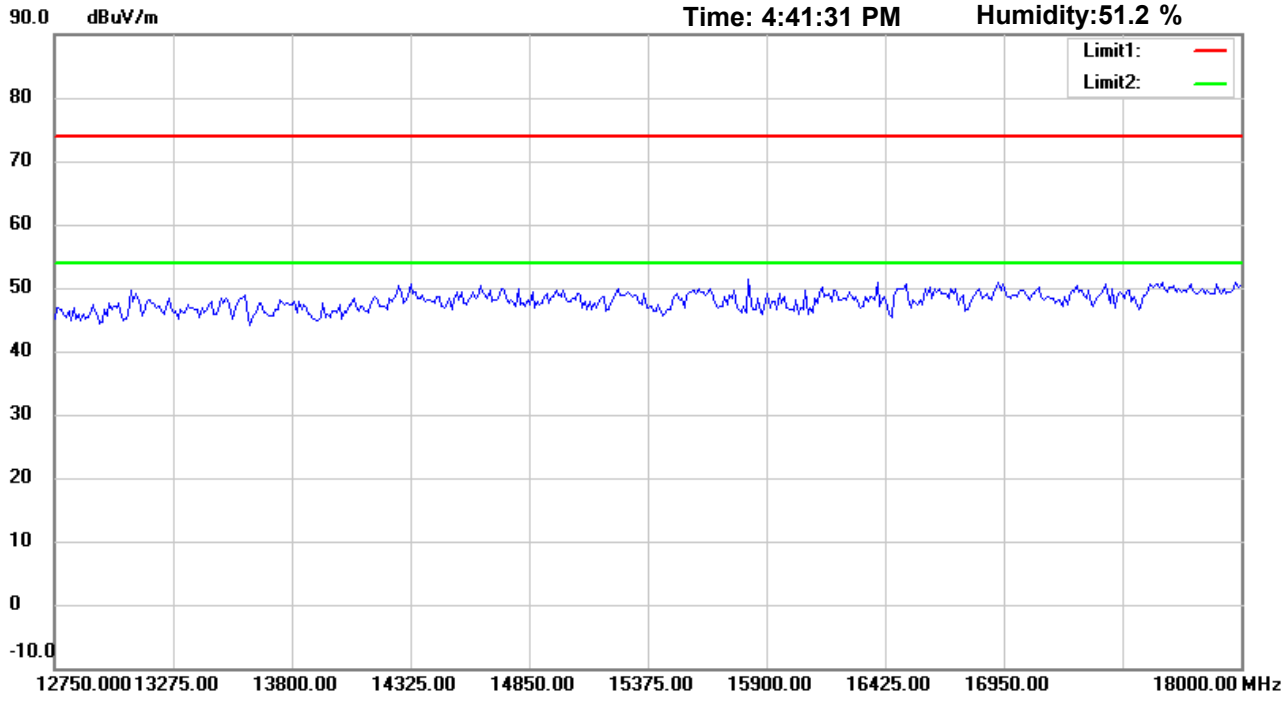
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#4 Date: 8/8/2018 Time: 4:41:31 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

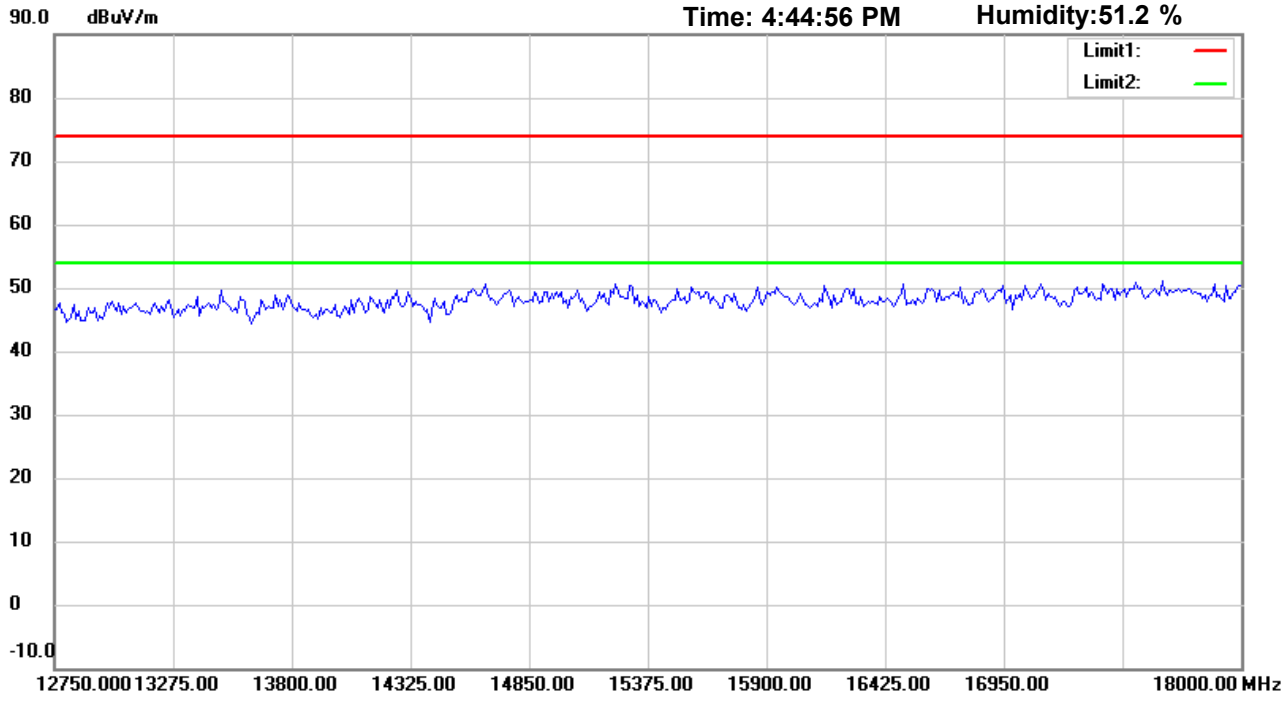
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#9 Date: 8/8/2018 Time: 4:44:56 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

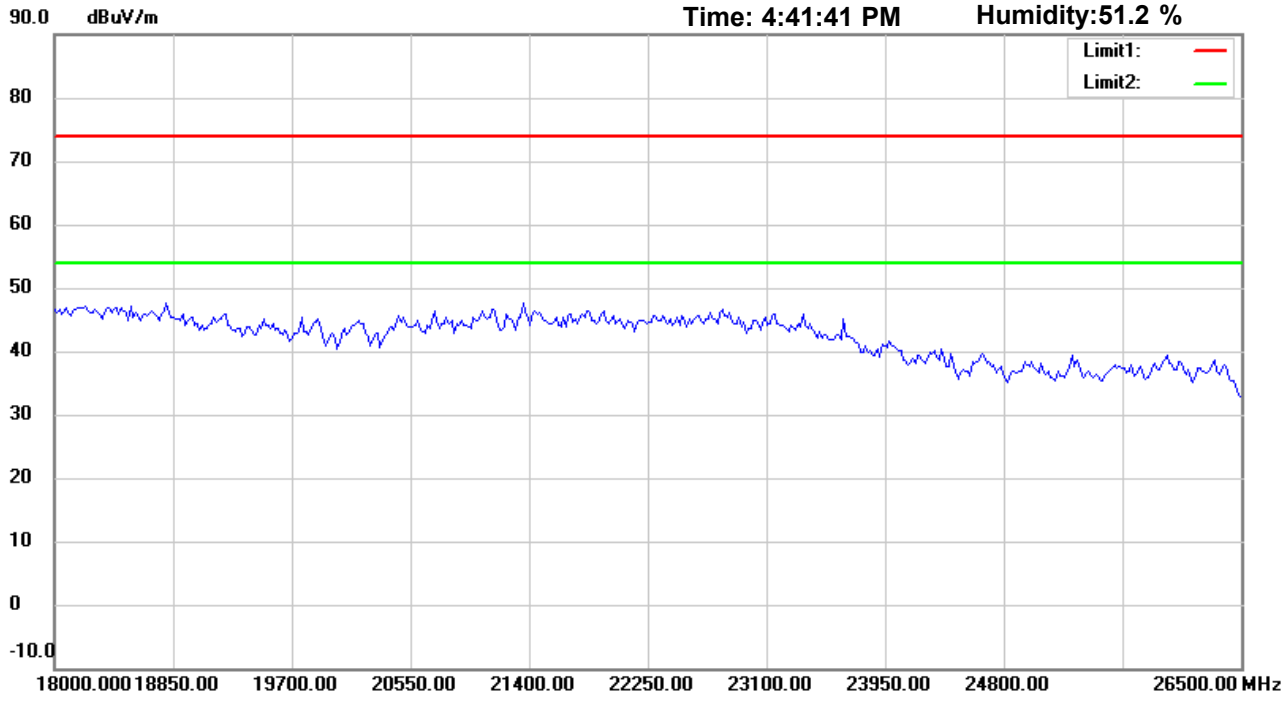
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#5 Date: 8/8/2018 Time: 4:41:41 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

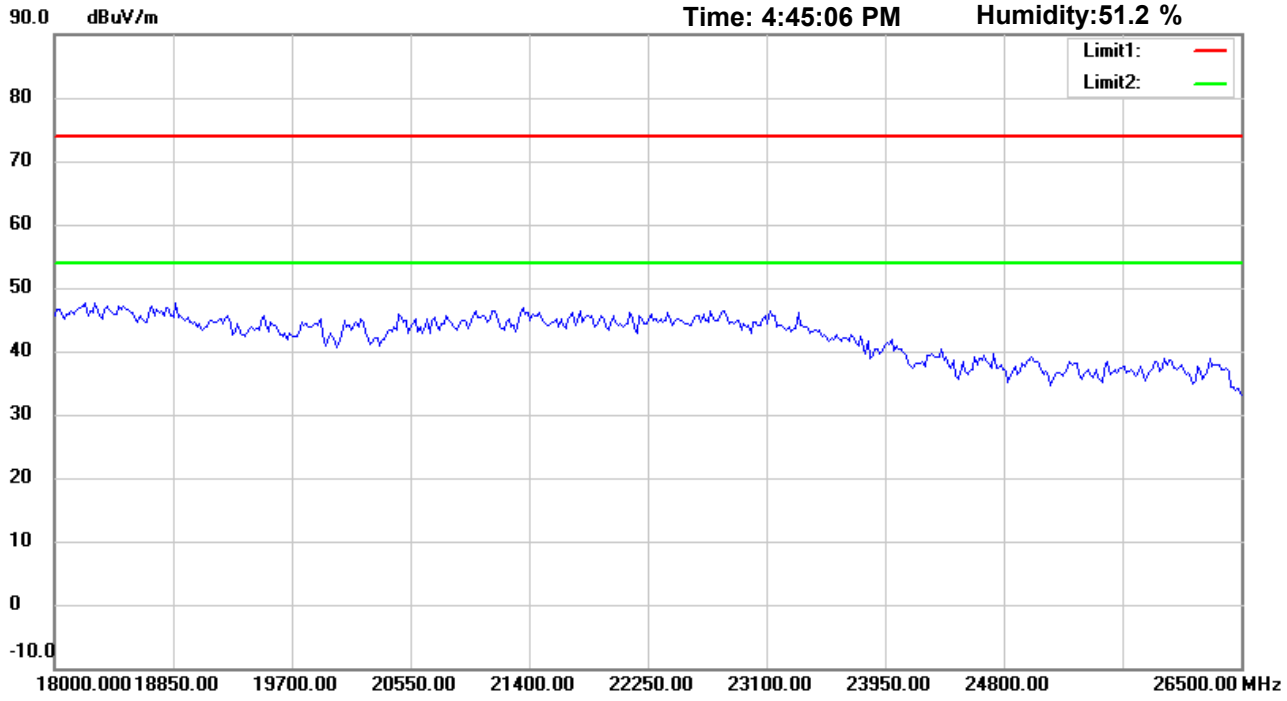
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#10 Date: 8/8/2018 Time: 4:45:06 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

量測掃描圖

RX_場強輻射掃描圖

WLAN

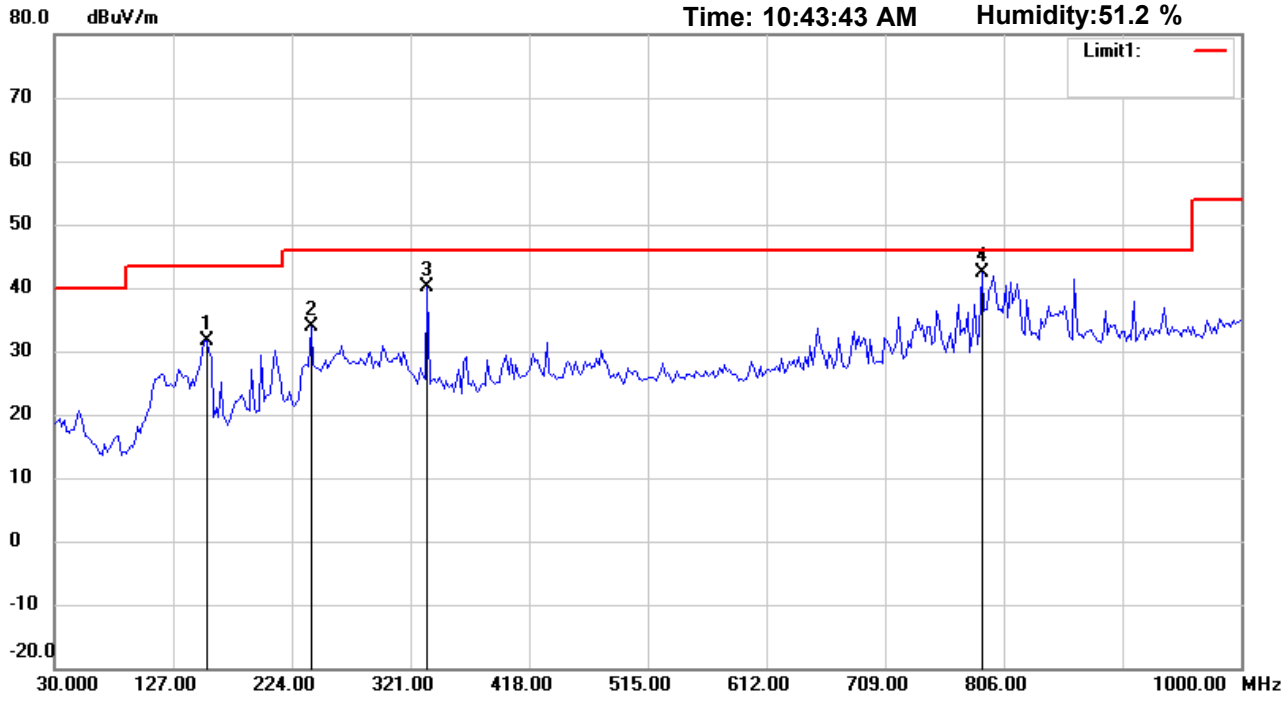
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#1 Date: 8/8/2018 Time: 10:43:43 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	152.4650	39.16	peak	-7.62	31.54	43.50	100	235	-11.96	
	239.9398	41.63	peak	-7.86	33.77	46.00	100	315	-12.23	
	335.1904	45.08	peak	-4.87	40.21	46.00	100	60	-5.79	
*	788.1162	40.08	peak	2.36	42.44	46.00	100	10	-3.56	

*:Maximum data x:Over limit !:over margin

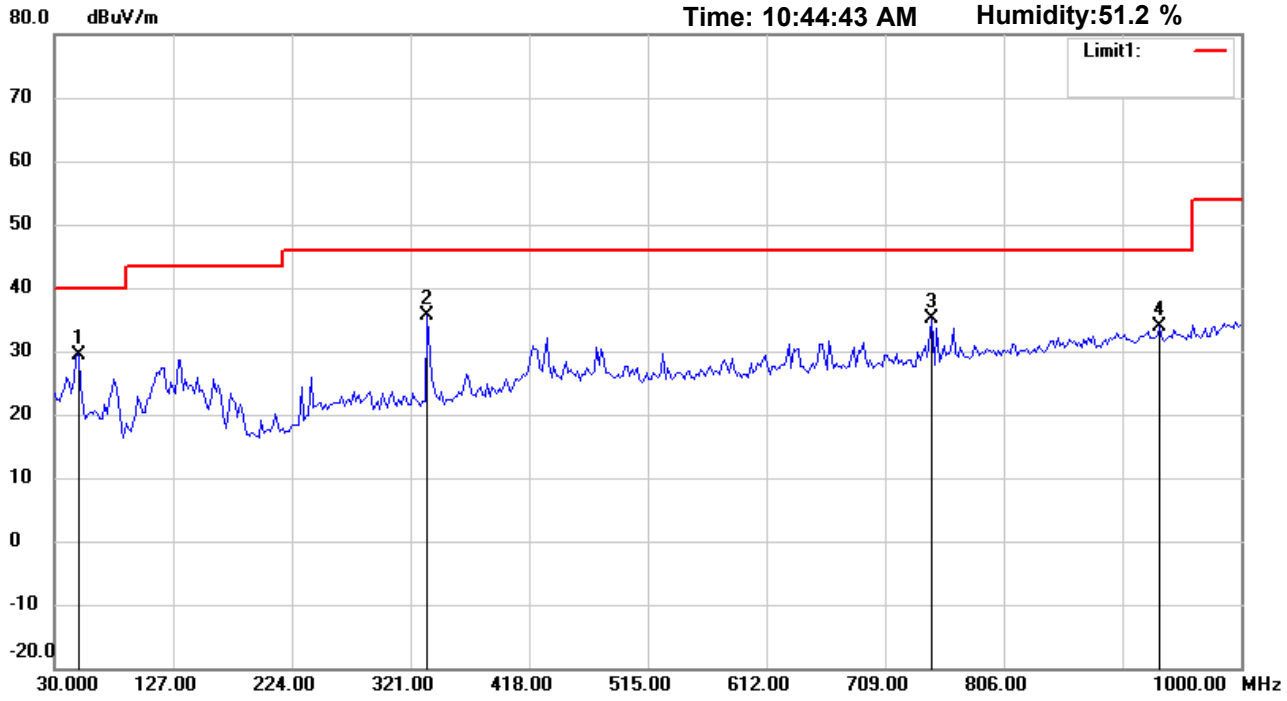
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/8/2018 Time: 10:44:43 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 802.11b CH1

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	49.4388	39.33	peak	-10.03	29.30	40.00	100	135	-10.70	
*	335.1904	40.59	peak	-4.87	35.72	46.00	100	20	-10.28	
	747.2945	33.65	peak	1.58	35.23	46.00	100	190	-10.77	
	933.9078	28.38	peak	5.43	33.81	46.00	100	300	-12.19	

*:Maximum data x:Over limit !:over margin

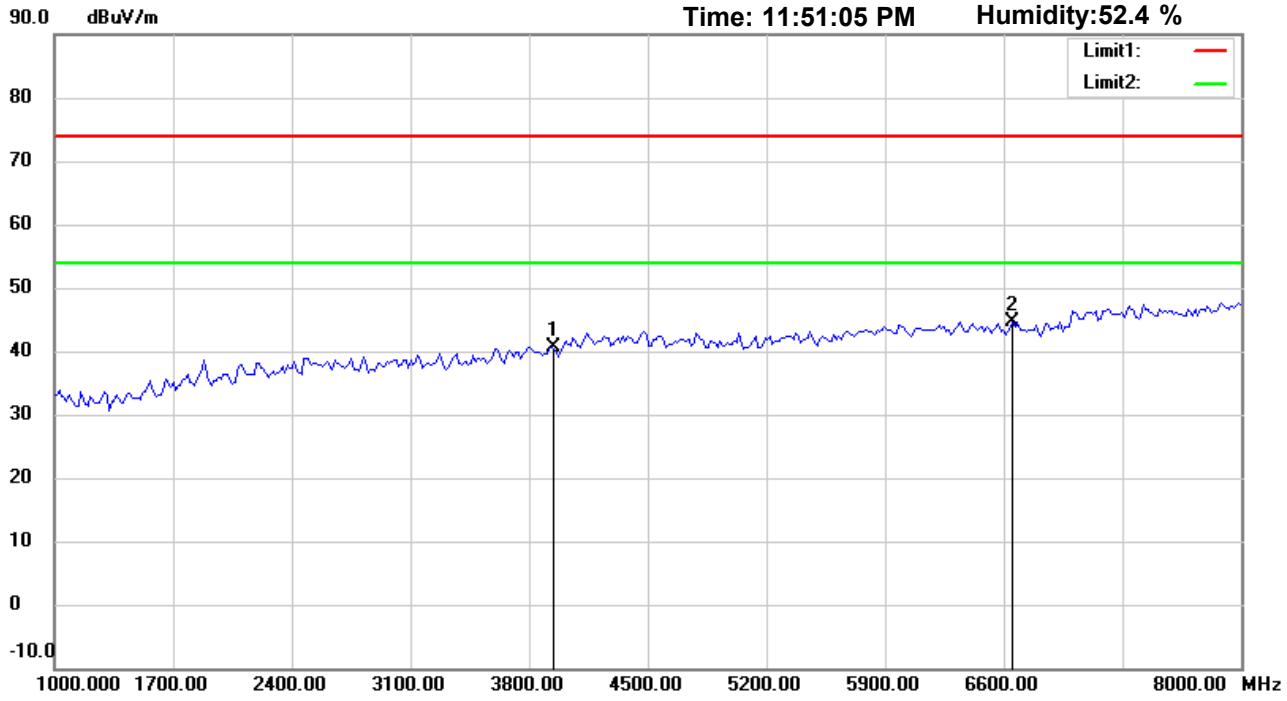
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#1 Date: 8/7/2018 Time: 11:51:05 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3931.864	40.68	peak	-0.17	40.51	74.00	150	115	-33.49	
*	6653.306	40.06	peak	4.46	44.52	74.00	150	280	-29.48	

*:Maximum data x:Over limit !:over margin

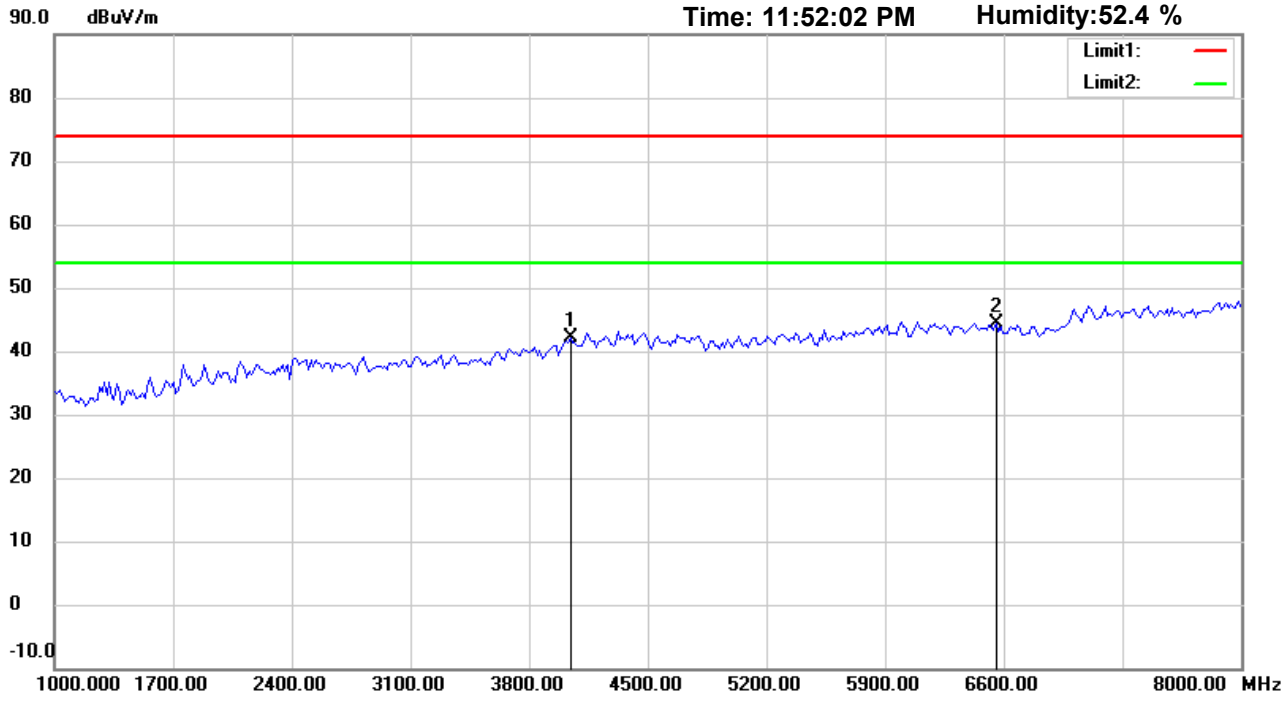
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#5 Date: 8/7/2018 Time: 11:52:02 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4044.088	41.85	peak	0.16	42.01	74.00	150	305	-31.99	
*	6555.110	40.10	peak	4.18	44.28	74.00	150	165	-29.72	

*:Maximum data x:Over limit !:over margin

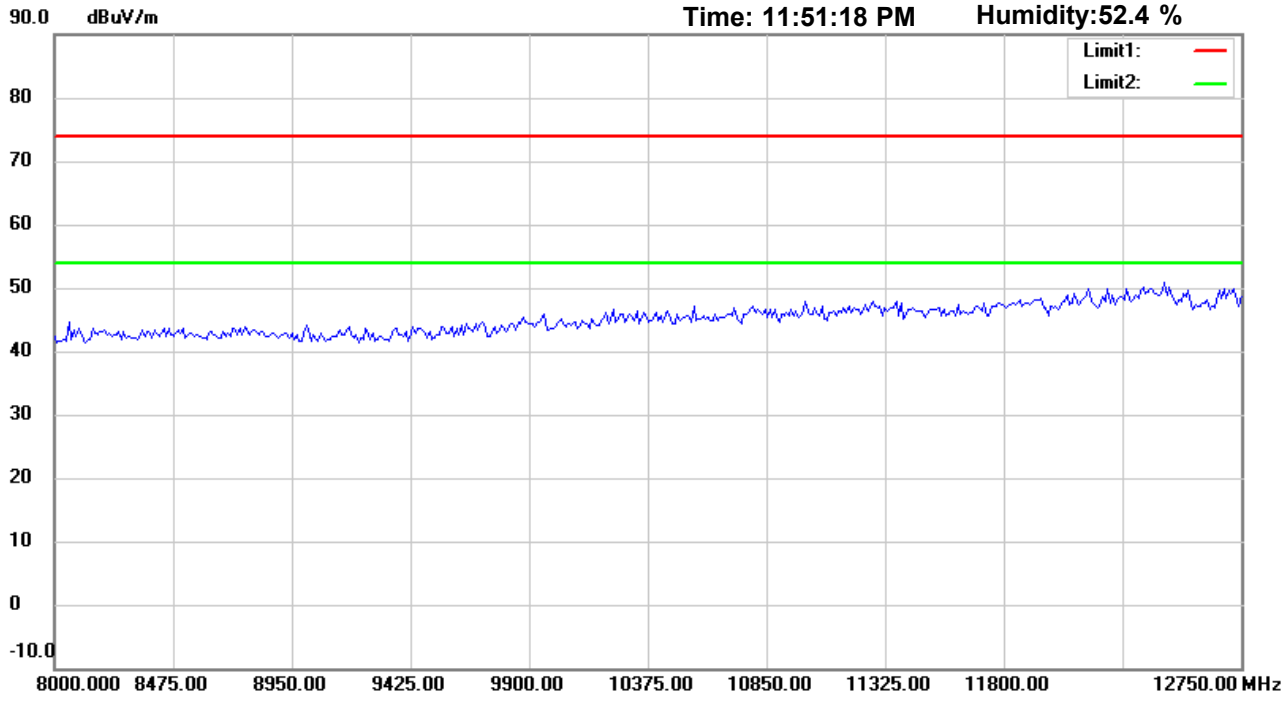
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#2 Date: 8/7/2018 Time: 11:51:18 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

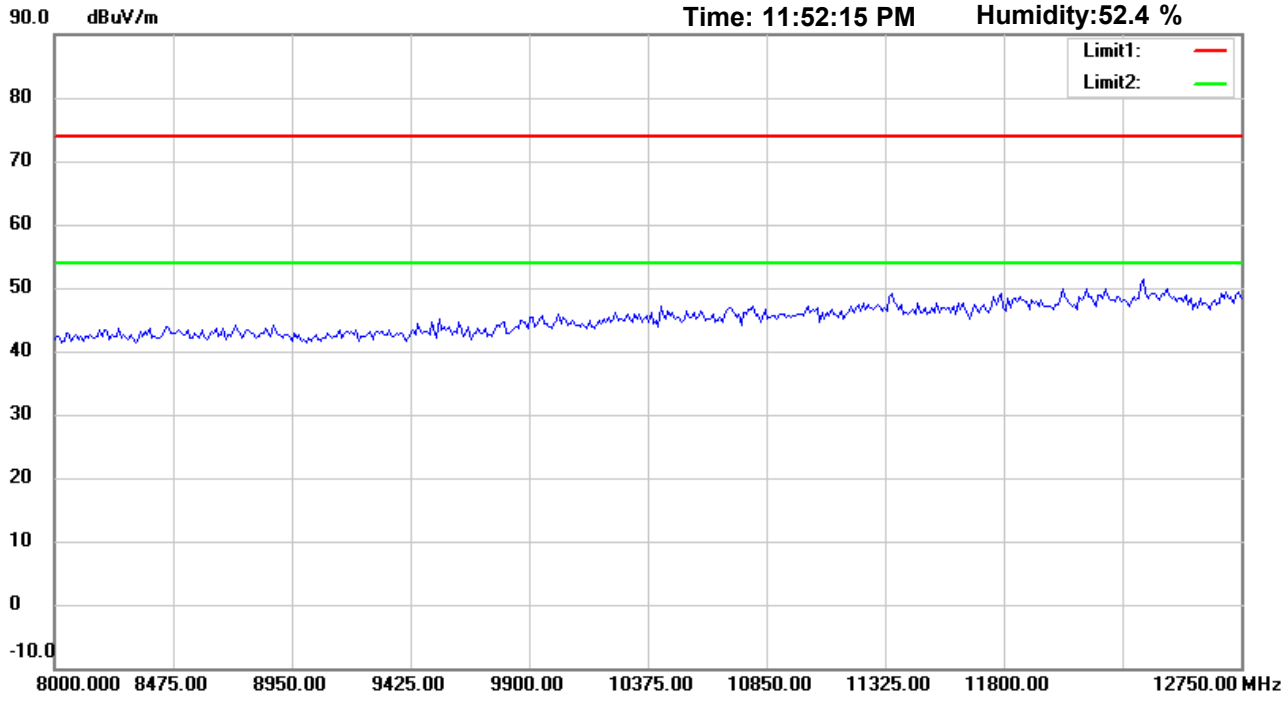
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#6 Date: 8/7/2018 Time: 11:52:15 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

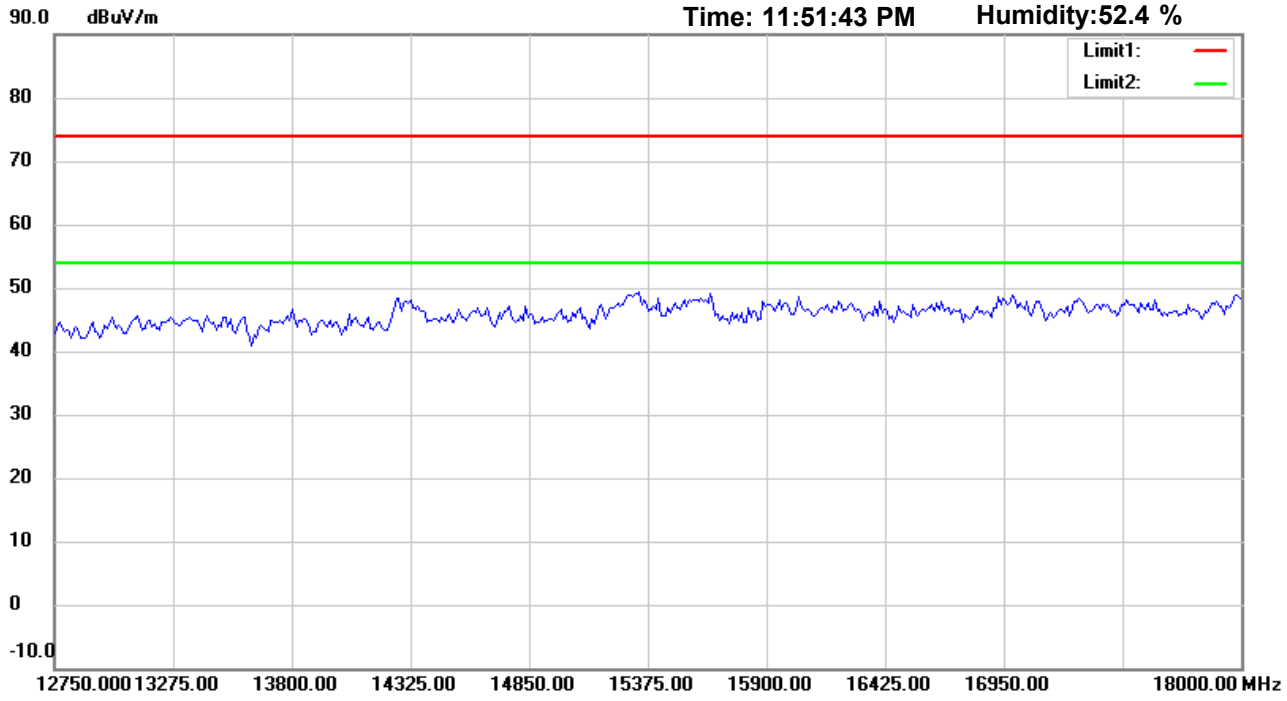
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#3 Date: 8/7/2018 Time: 11:51:43 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

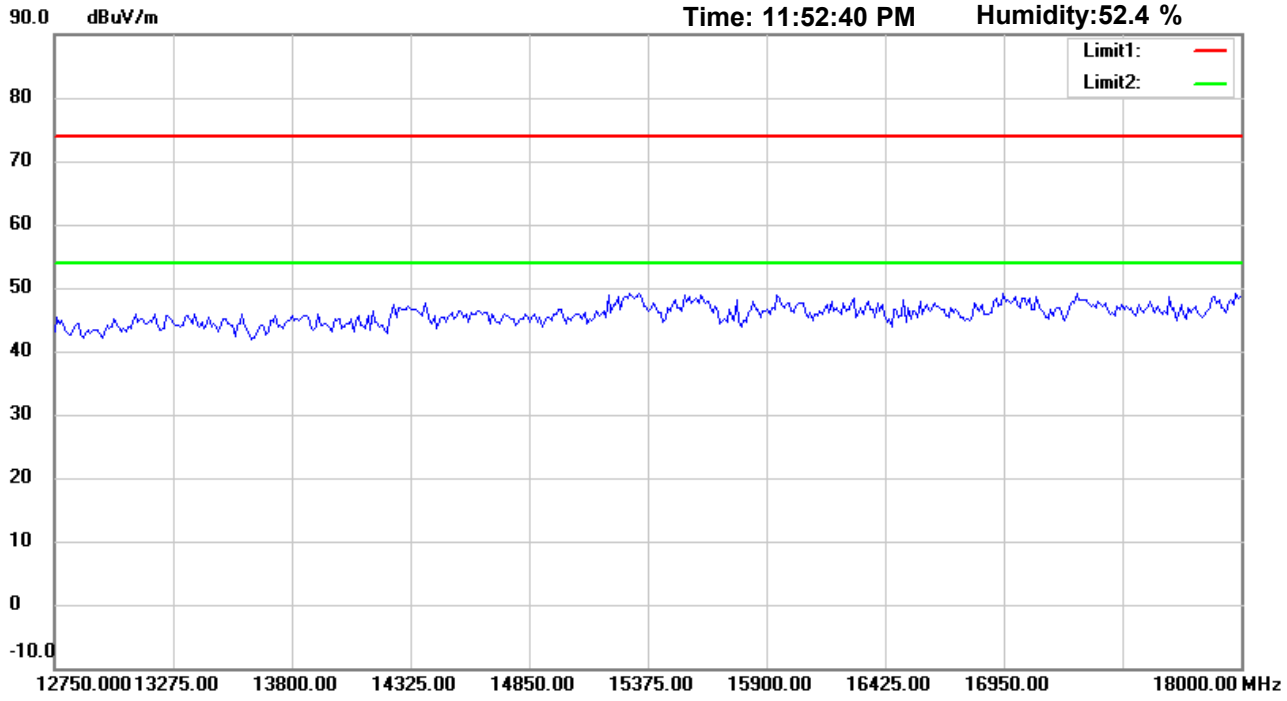
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#7 Date: 8/7/2018 Time: 11:52:40 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

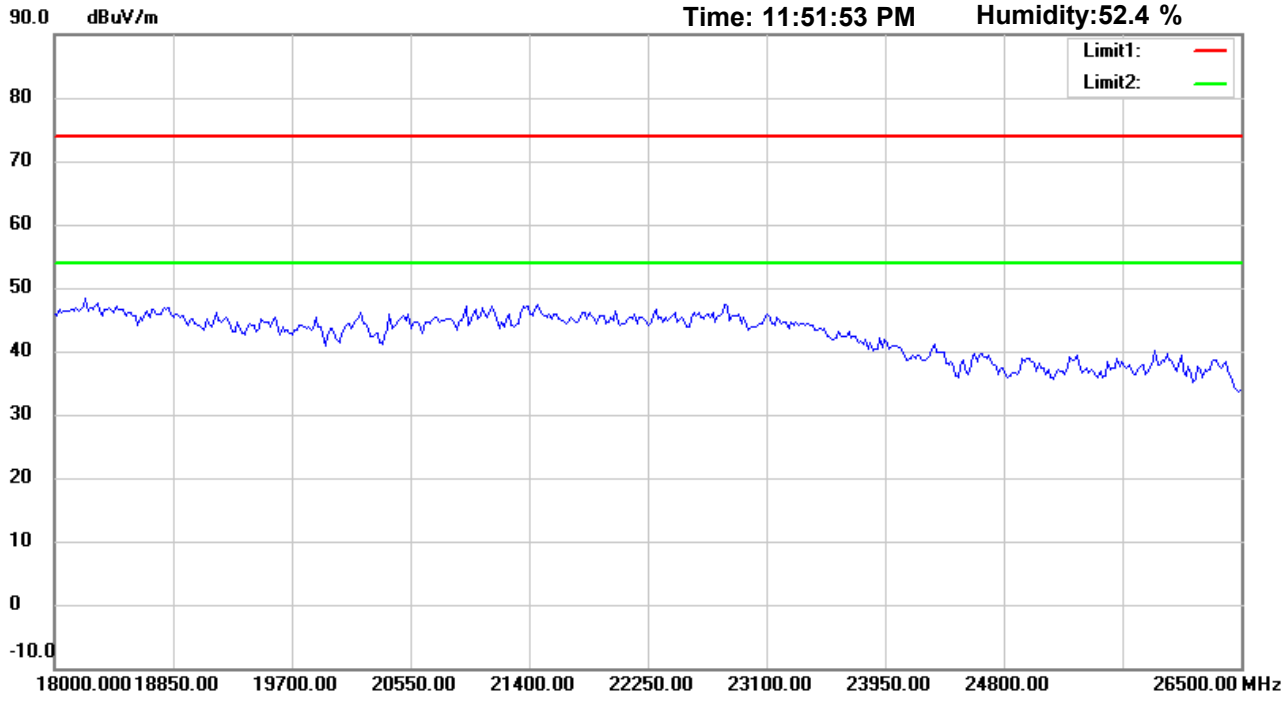
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#4 Date: 8/7/2018 Time: 11:51:53 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

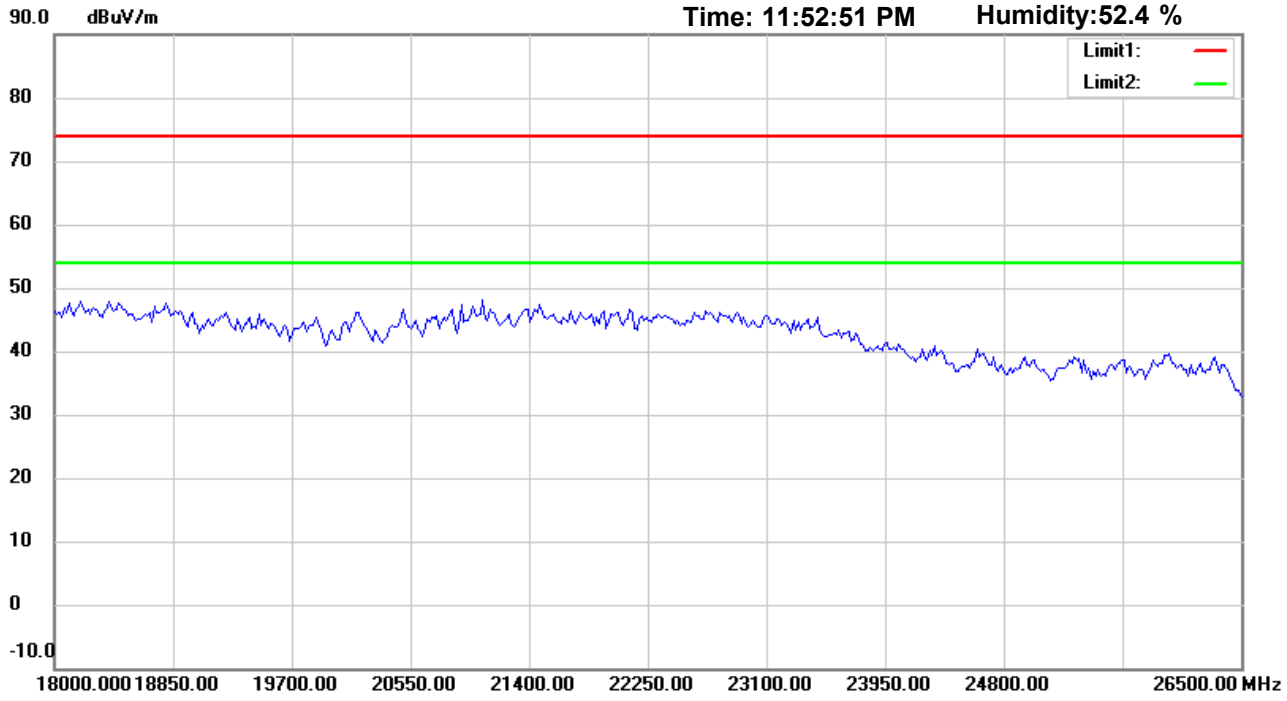
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :3 Data :#8 Date: 8/7/2018 Time: 11:52:51 PM

Temperature:28.2 ℃ Humidity:52.4 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

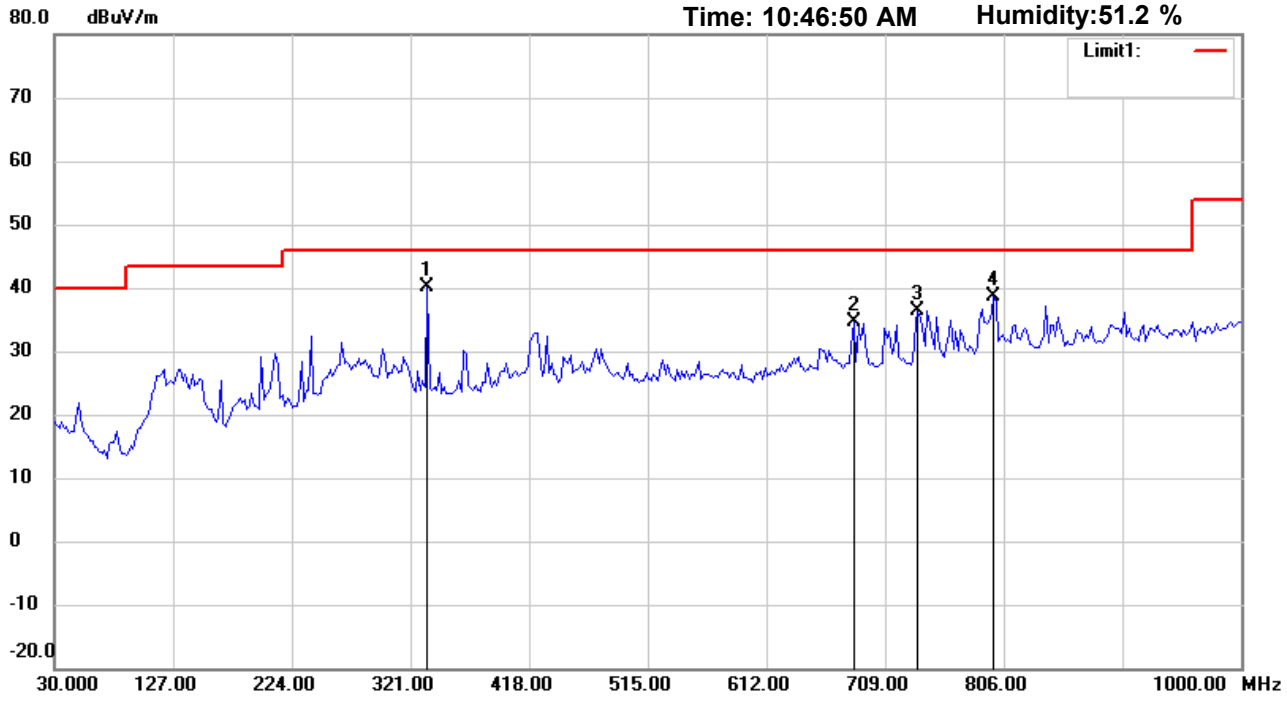
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#1 Date: 8/8/2018 Time: 10:46:50 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	335.1904	44.91	peak	-4.87	40.04	46.00	100	155	-5.96	
	683.1462	33.89	peak	0.68	34.57	46.00	100	60	-11.43	
	735.6312	34.99	peak	1.40	36.39	46.00	100	190	-9.61	
	797.8356	36.13	peak	2.55	38.68	46.00	100	255	-7.32	

*:Maximum data x:Over limit !:over margin

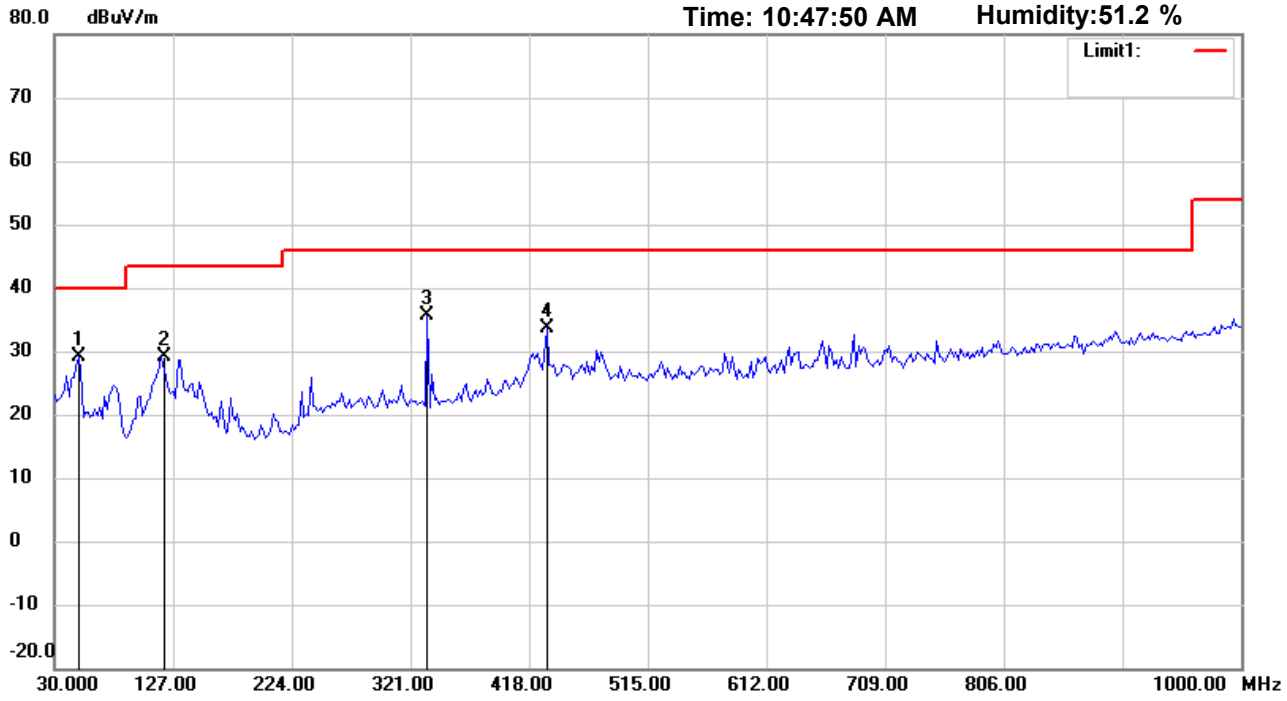
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/8/2018 Time: 10:47:50 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 802.11b CH6

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	49.4388	39.09	peak	-10.03	29.06	40.00	100	25	-10.94	
	117.4750	36.01	peak	-6.79	29.22	43.50	100	155	-14.28	
*	335.1904	40.39	peak	-4.87	35.52	46.00	100	60	-10.48	
	432.3848	36.74	peak	-3.19	33.55	46.00	100	355	-12.45	

*:Maximum data x:Over limit !:over margin

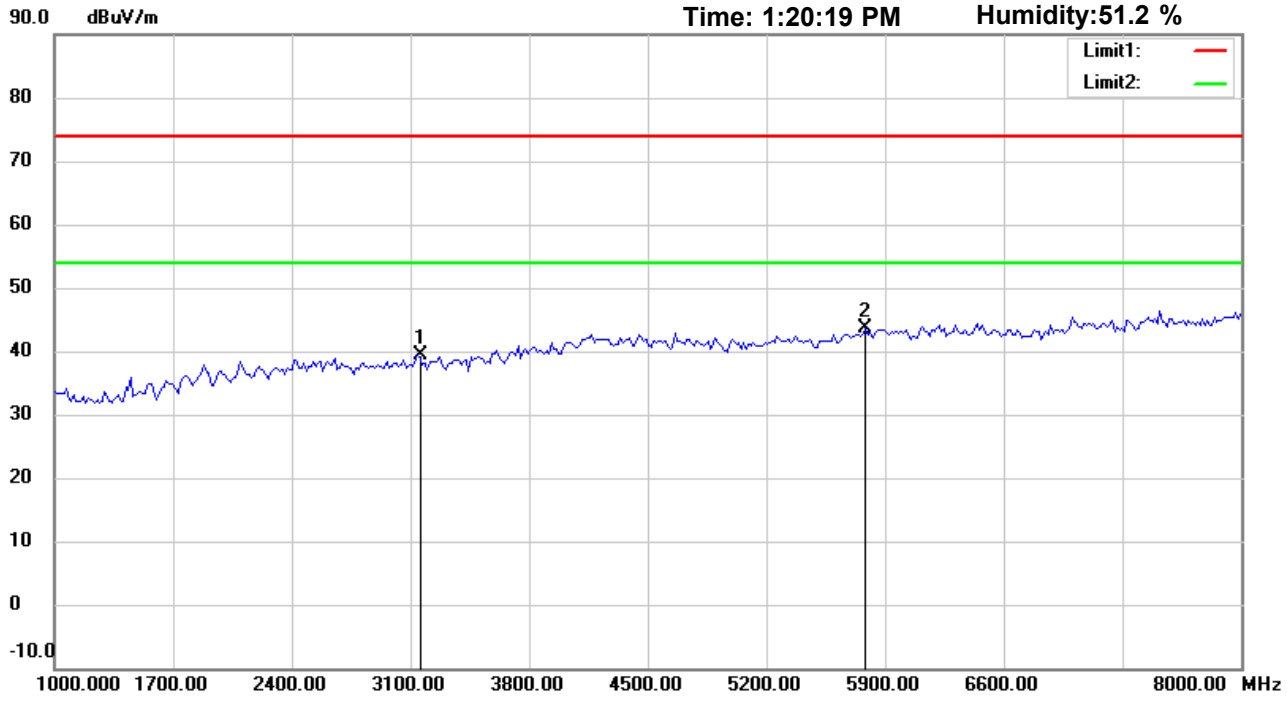
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#1 Date: 8/8/2018 Time: 1:20:19 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3146.293	42.26	peak	-2.86	39.40	74.00	150	240	-34.60	
*	5783.567	40.13	peak	3.40	43.53	74.00	150	90	-30.47	

*:Maximum data x:Over limit !:over margin

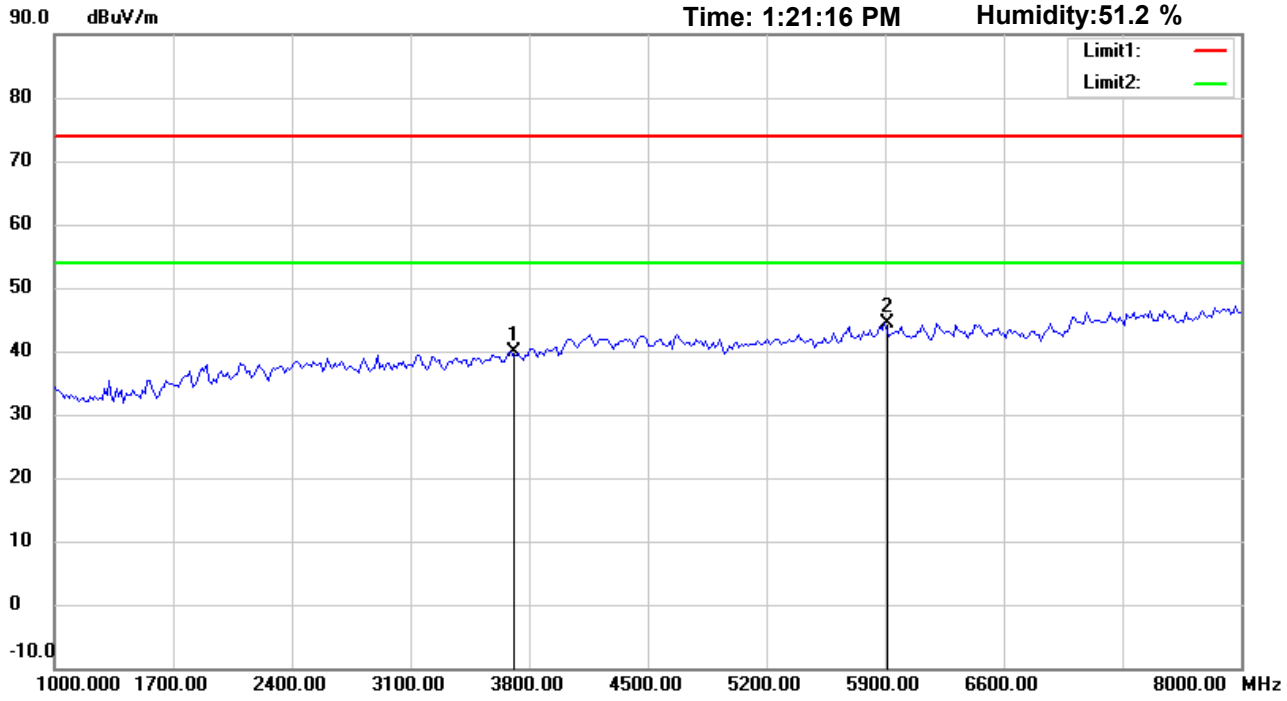
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#5 Date: 8/8/2018 Time: 1:21:16 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 802.11b CH6

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3693.387	40.98	peak	-1.06	39.92	74.00	150	210	-34.08	
*	5895.792	40.67	peak	3.61	44.28	74.00	150	55	-29.72	

*:Maximum data x:Over limit !:over margin

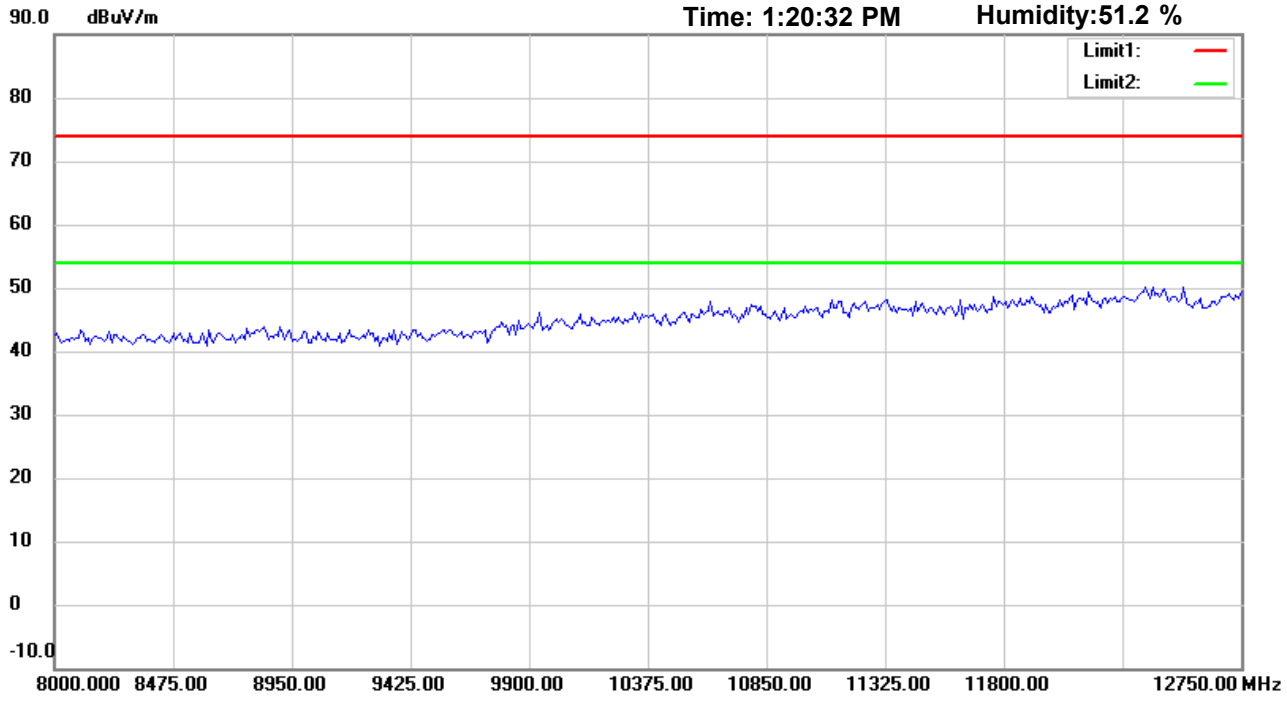
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#2 Date: 8/8/2018 Time: 1:20:32 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

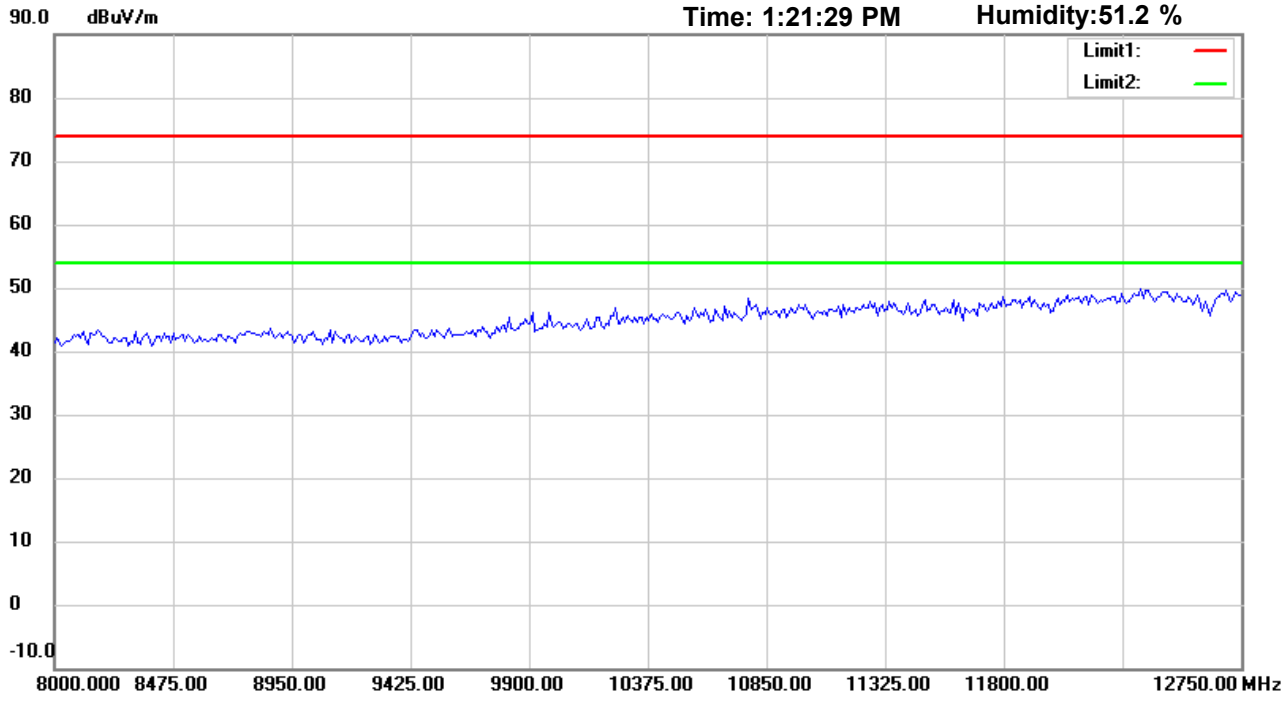
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#6 Date: 8/8/2018 Time: 1:21:29 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

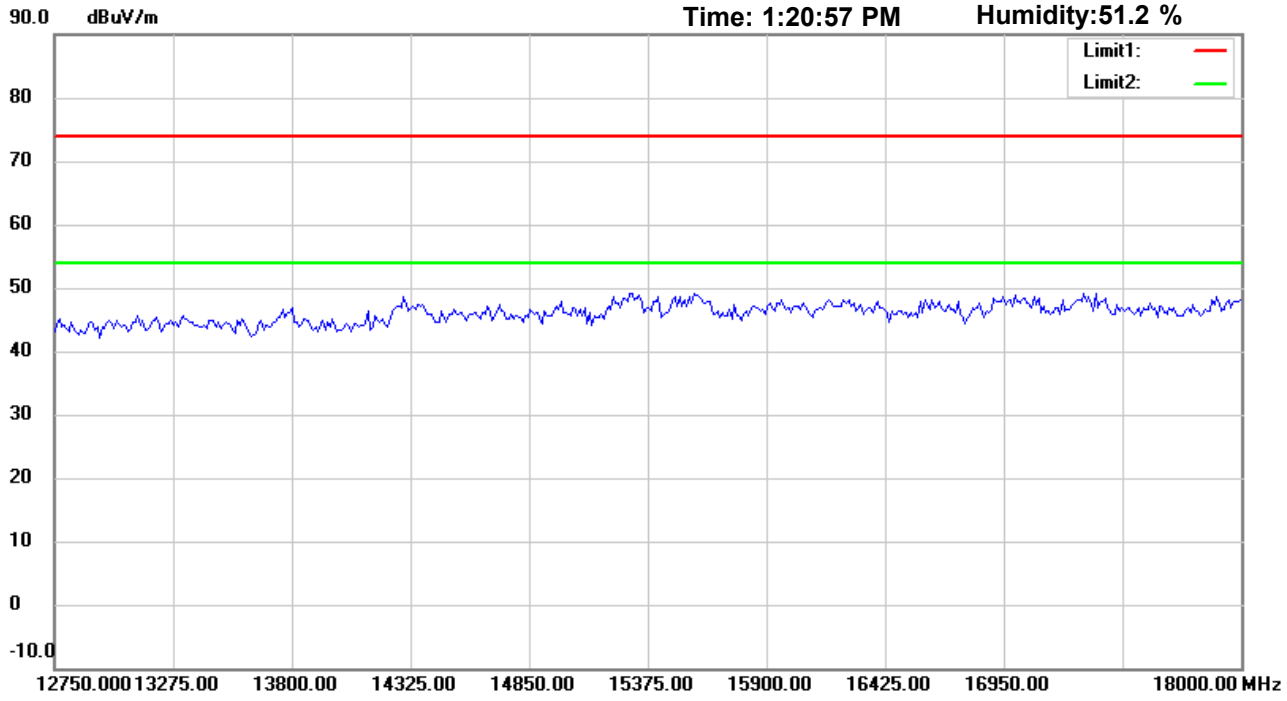
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#3 Date: 8/8/2018 Time: 1:20:57 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

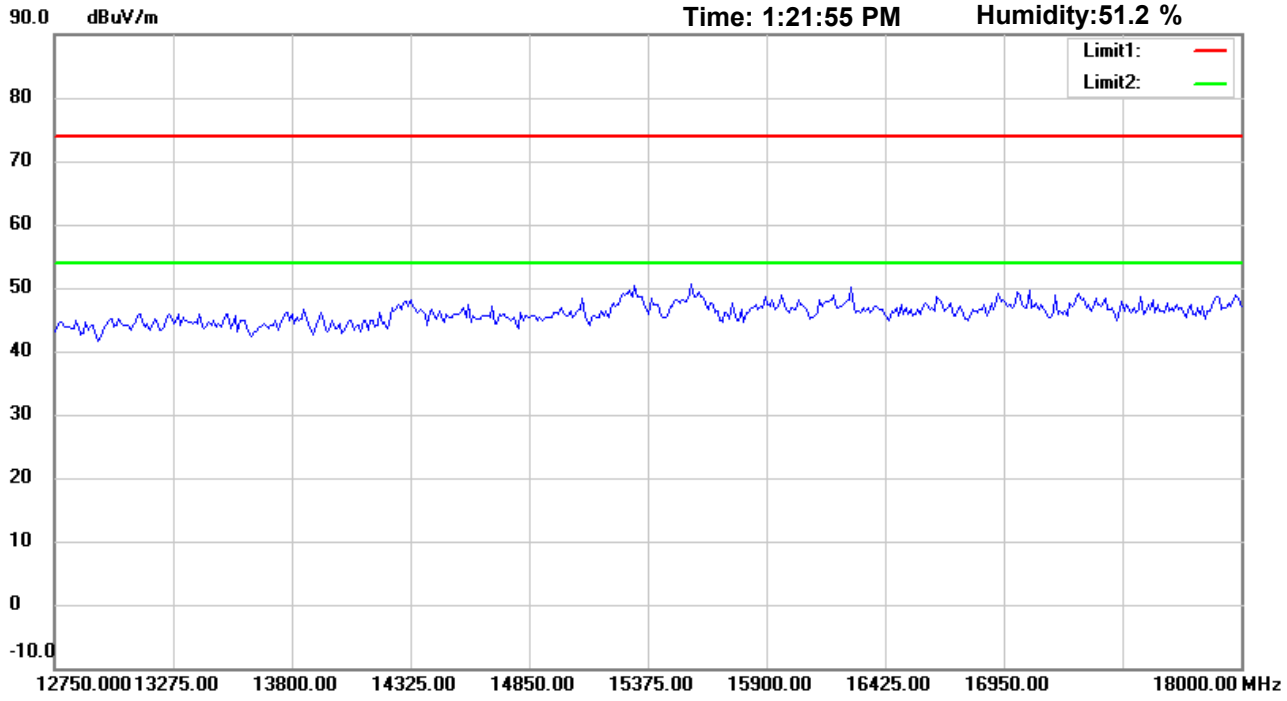
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#7 Date: 8/8/2018 Time: 1:21:55 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

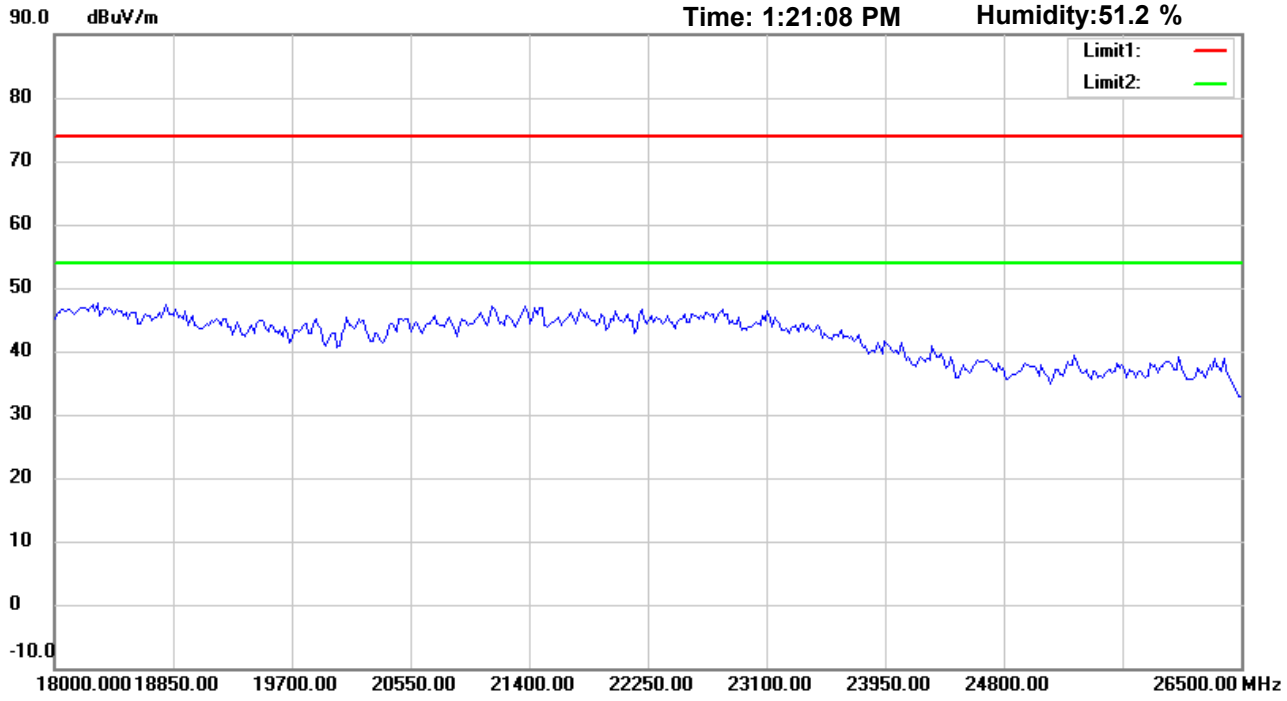
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#4 Date: 8/8/2018 Time: 1:21:08 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

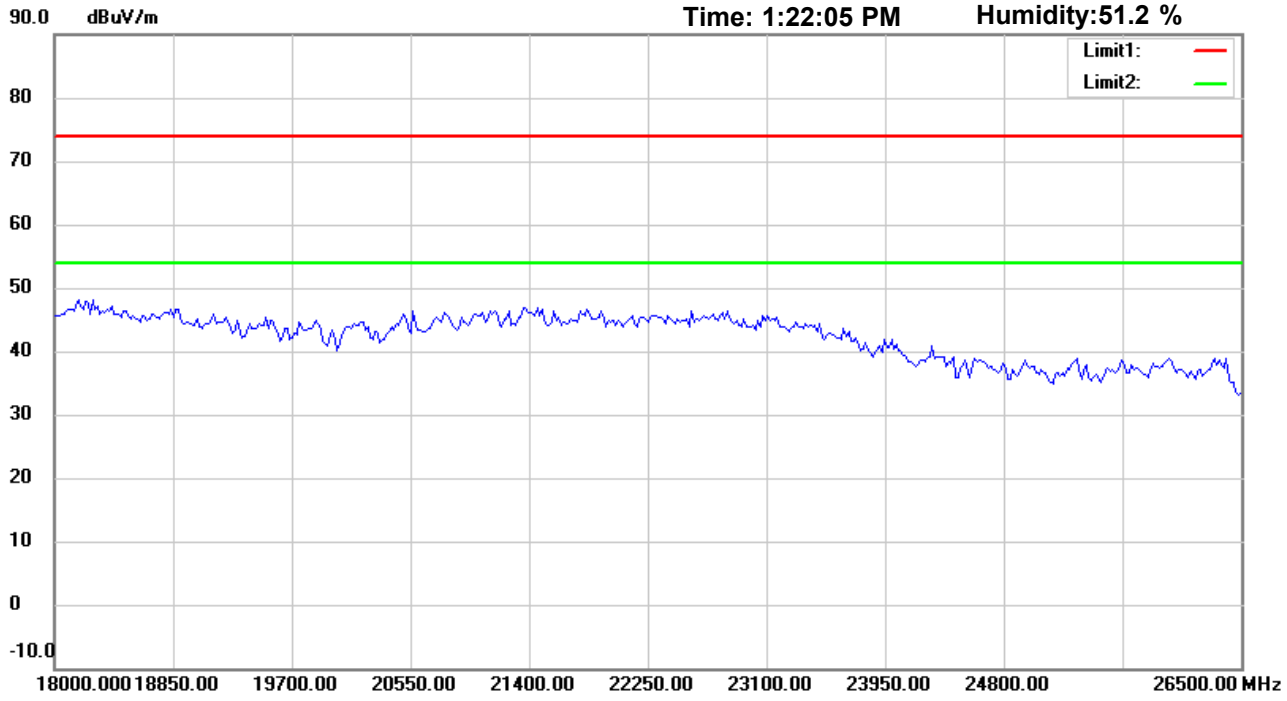
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#8 Date: 8/8/2018 Time: 1:22:05 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

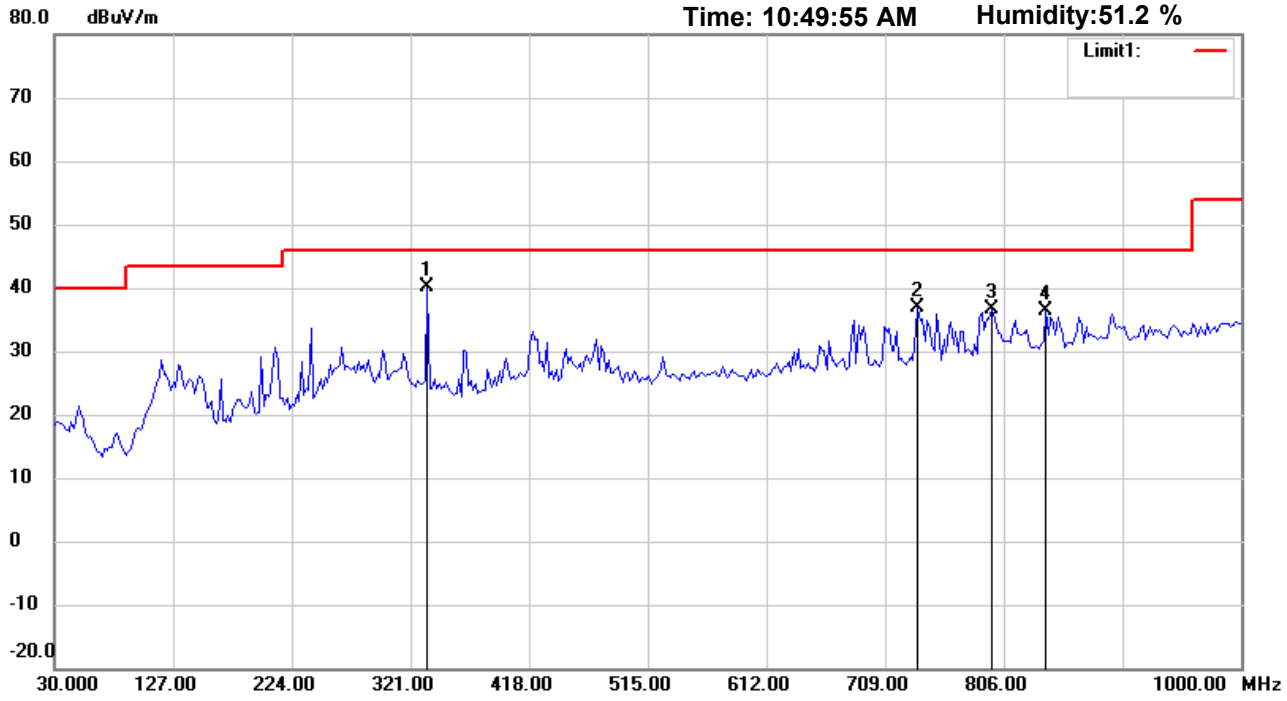
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#1 Date: 8/8/2018 Time: 10:49:55 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	335.1904	44.88	peak	-4.87	40.01	46.00	100	80	-5.99	
	735.6312	35.52	peak	1.40	36.92	46.00	100	155	-9.08	
	795.8918	34.03	peak	2.51	36.54	46.00	100	90	-9.46	
	840.6012	32.73	peak	3.65	36.38	46.00	100	30	-9.62	

*:Maximum data x:Over limit !:over margin

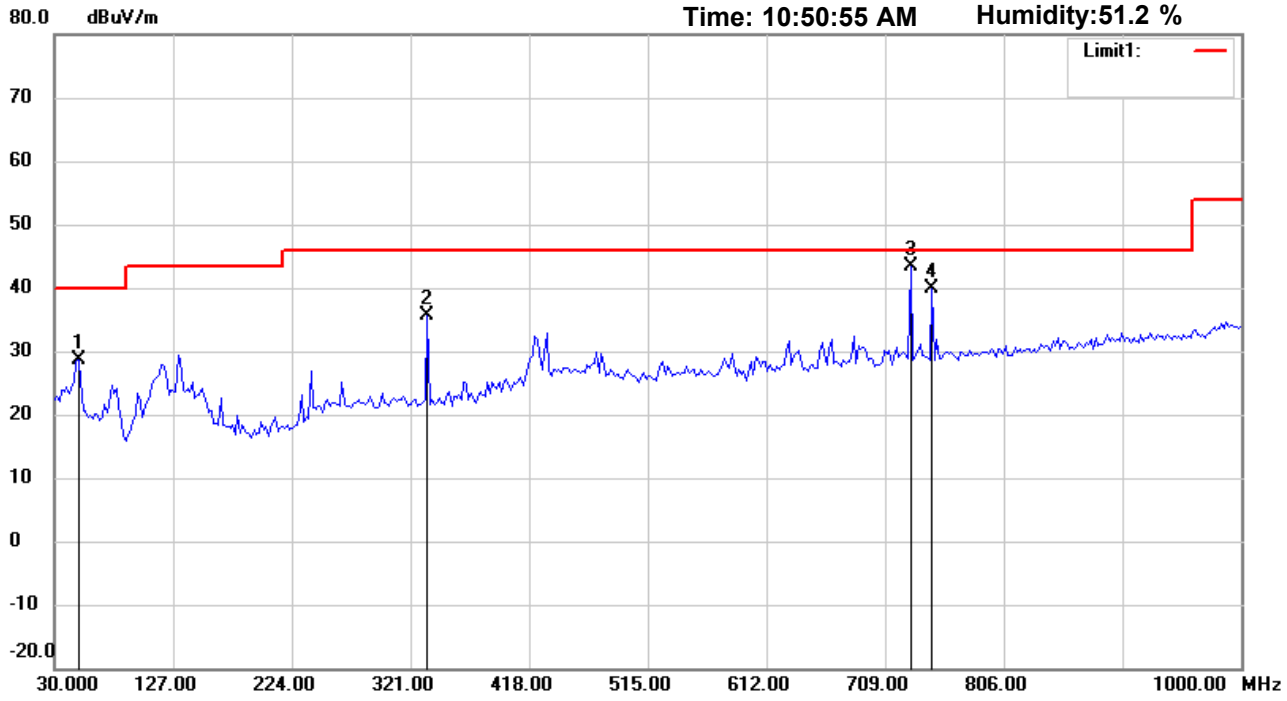
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/8/2018 Time: 10:50:55 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	49.4388	38.69	peak	-10.03	28.66	40.00	100	55	-11.34	
	335.1904	40.43	peak	-4.87	35.56	46.00	100	280	-10.44	
*	729.7996	41.98	peak	1.31	43.29	46.00	100	130	-2.71	
	747.2945	38.28	peak	1.58	39.86	46.00	100	90	-6.14	

*:Maximum data x:Over limit !:over margin

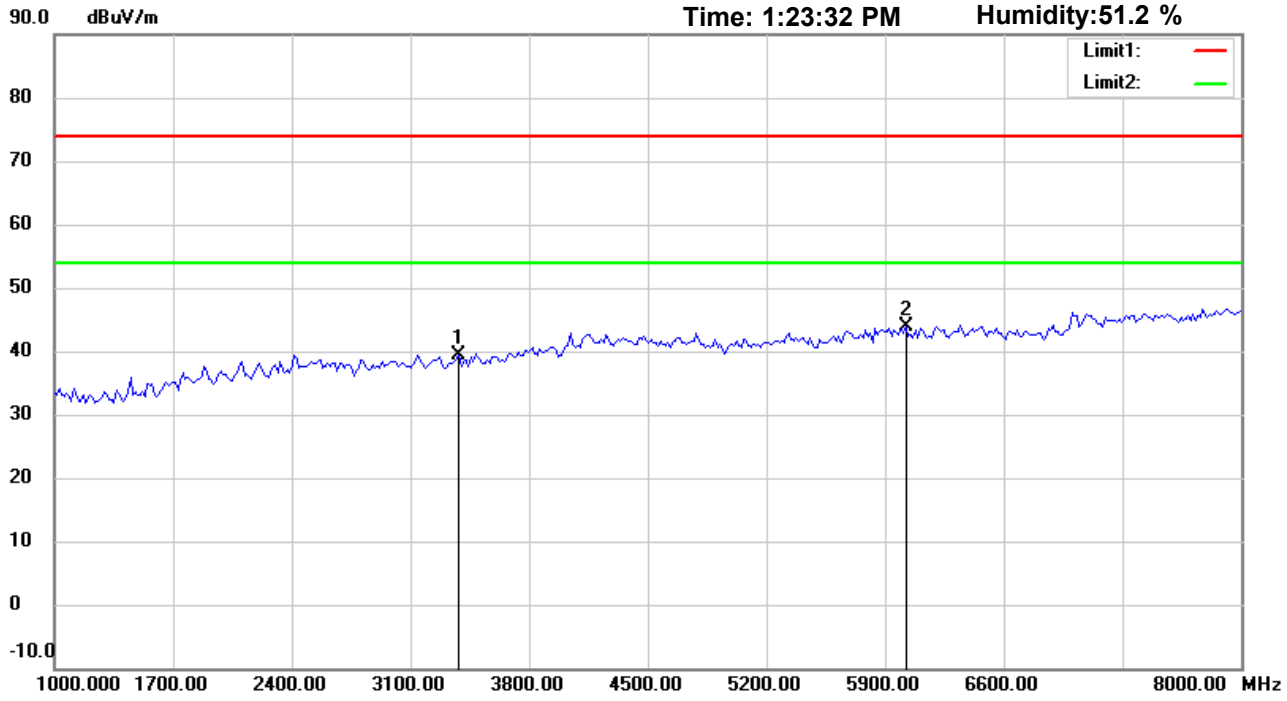
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#1 Date: 8/8/2018 Time: 1:23:32 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3384.769	41.80	peak	-2.47	39.33	74.00	150	170	-34.67	
*	6022.044	40.08	peak	3.80	43.88	74.00	150	95	-30.12	

*:Maximum data x:Over limit !:over margin

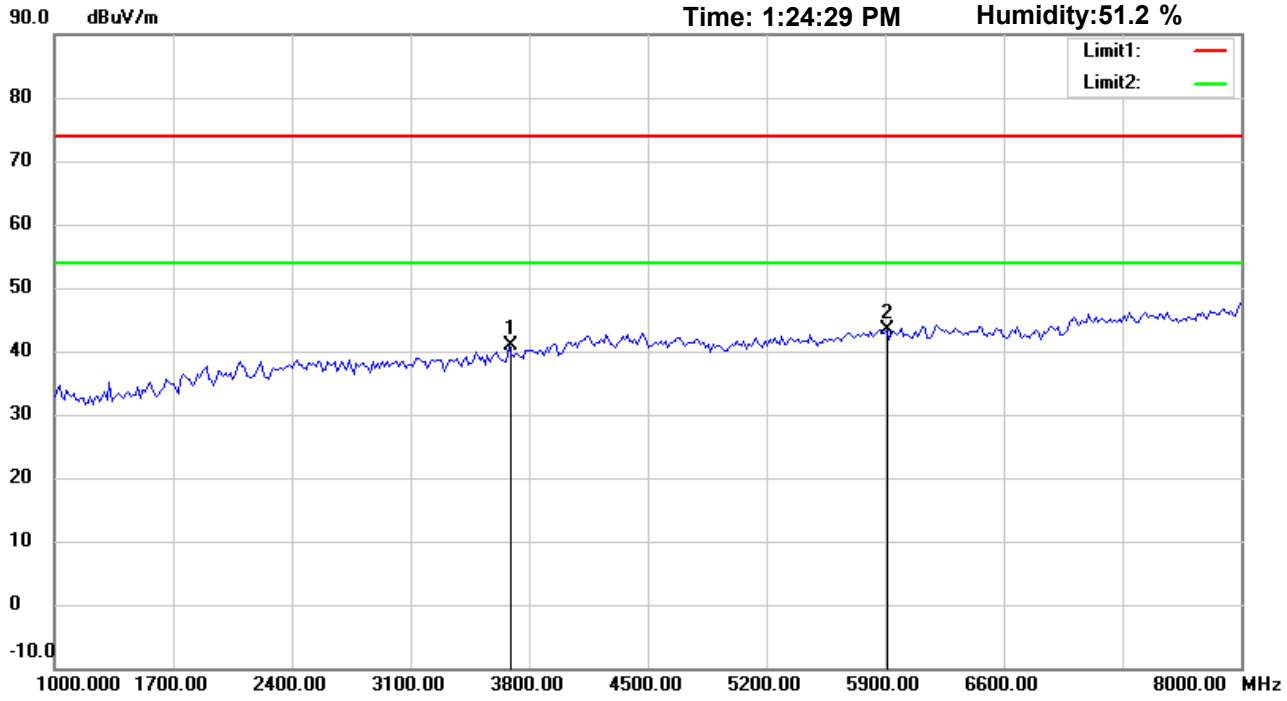
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#5 Date: 8/8/2018 Time: 1:24:29 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 802.11b CH11

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3679.359	42.07	peak	-1.09	40.98	74.00	150	245	-33.02	
*	5909.819	39.84	peak	3.64	43.48	74.00	150	25	-30.52	

*:Maximum data x:Over limit !:over margin

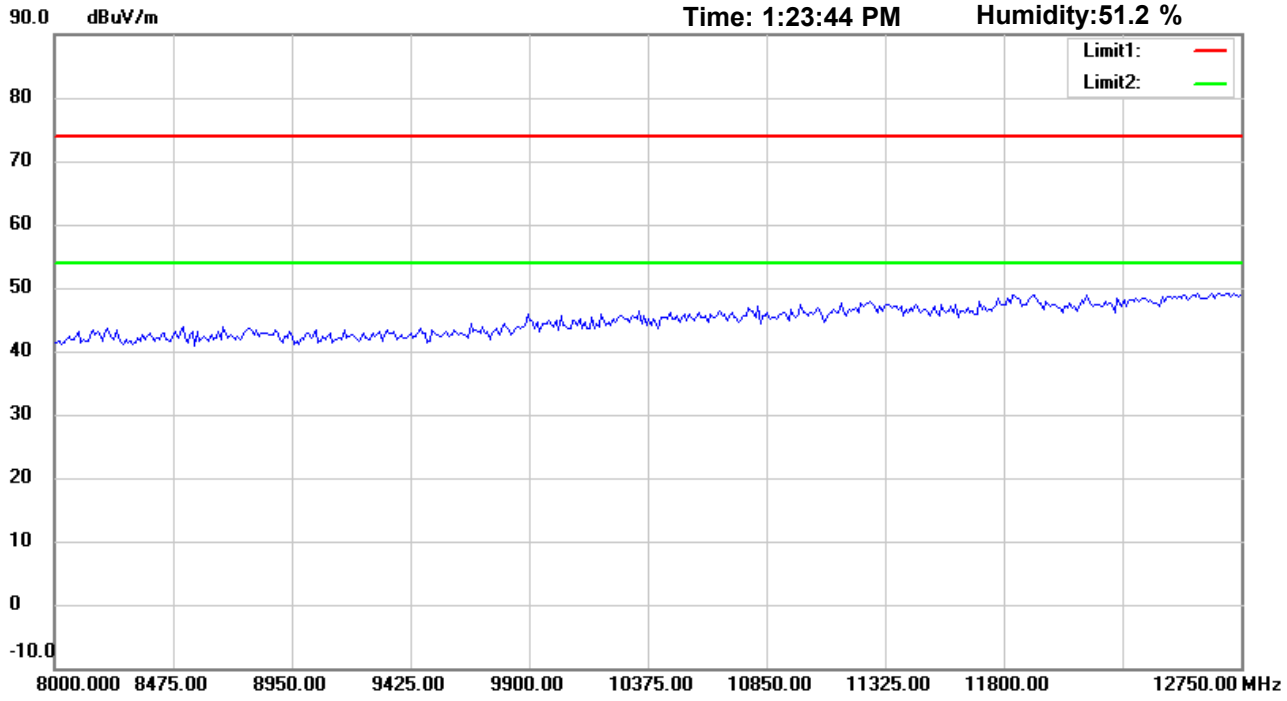
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#2 Date: 8/8/2018 Time: 1:23:44 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

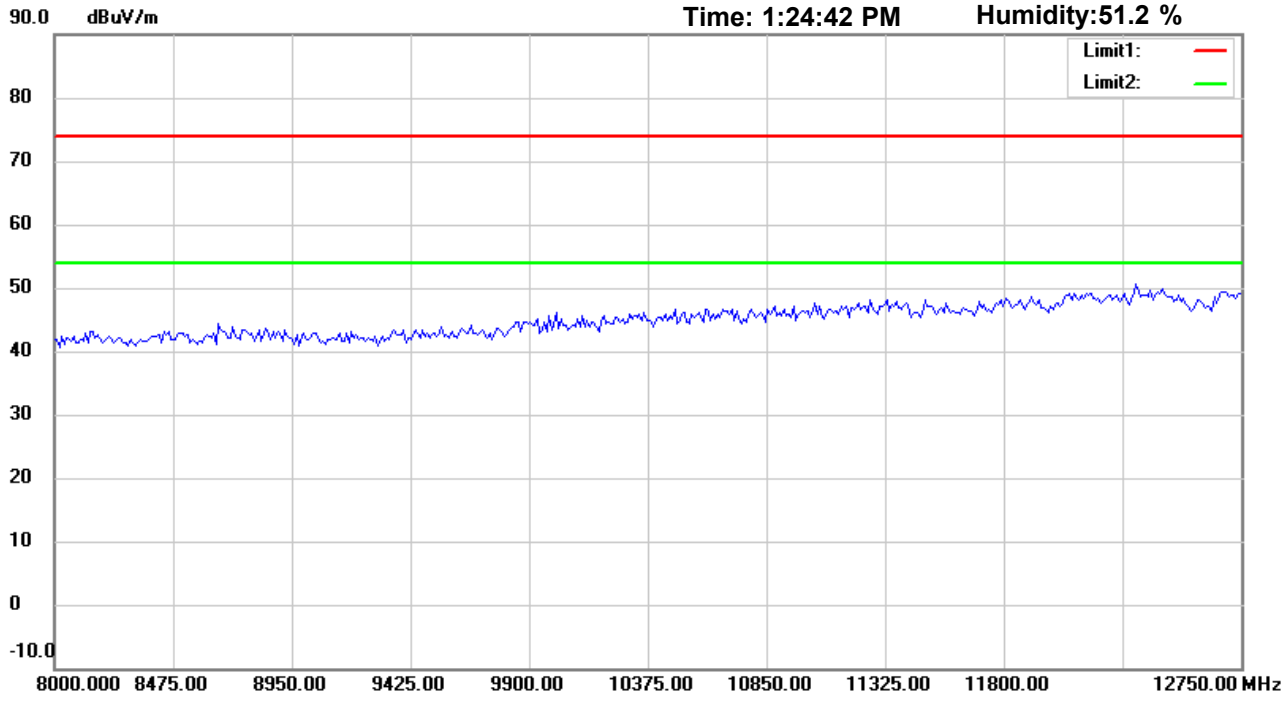
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#6 Date: 8/8/2018 Time: 1:24:42 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

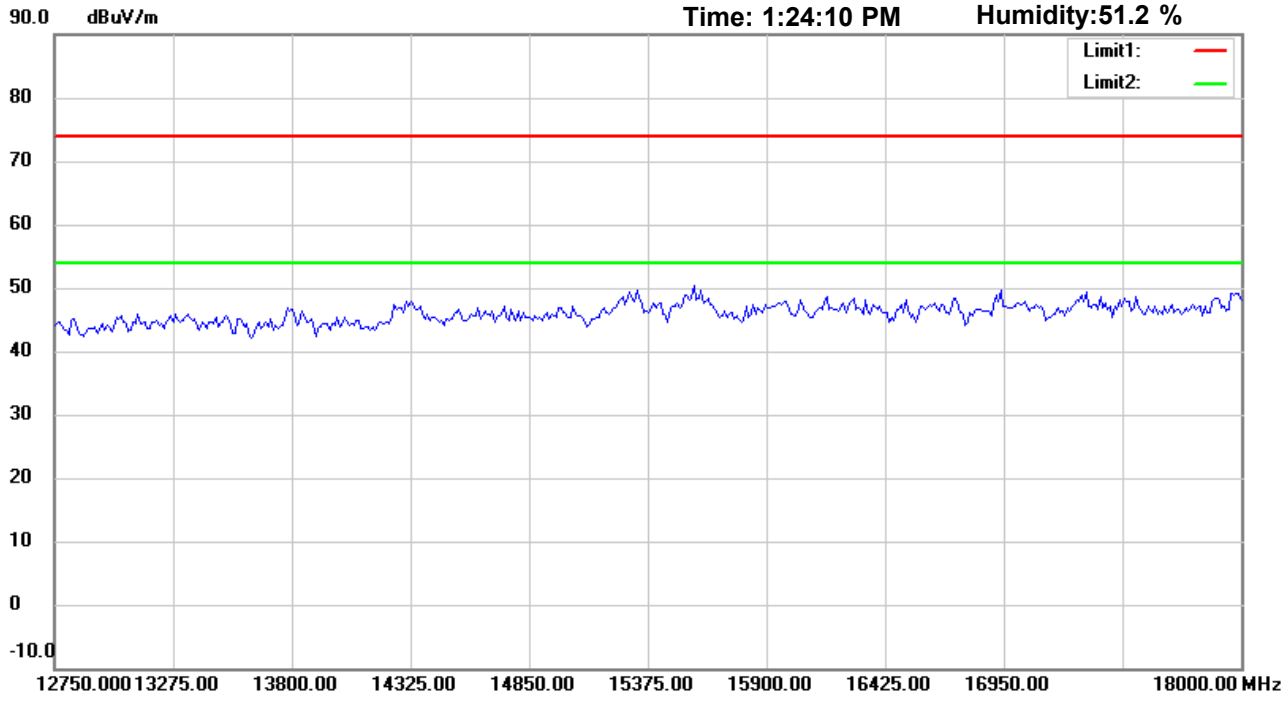
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#3 Date: 8/8/2018 Time: 1:24:10 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

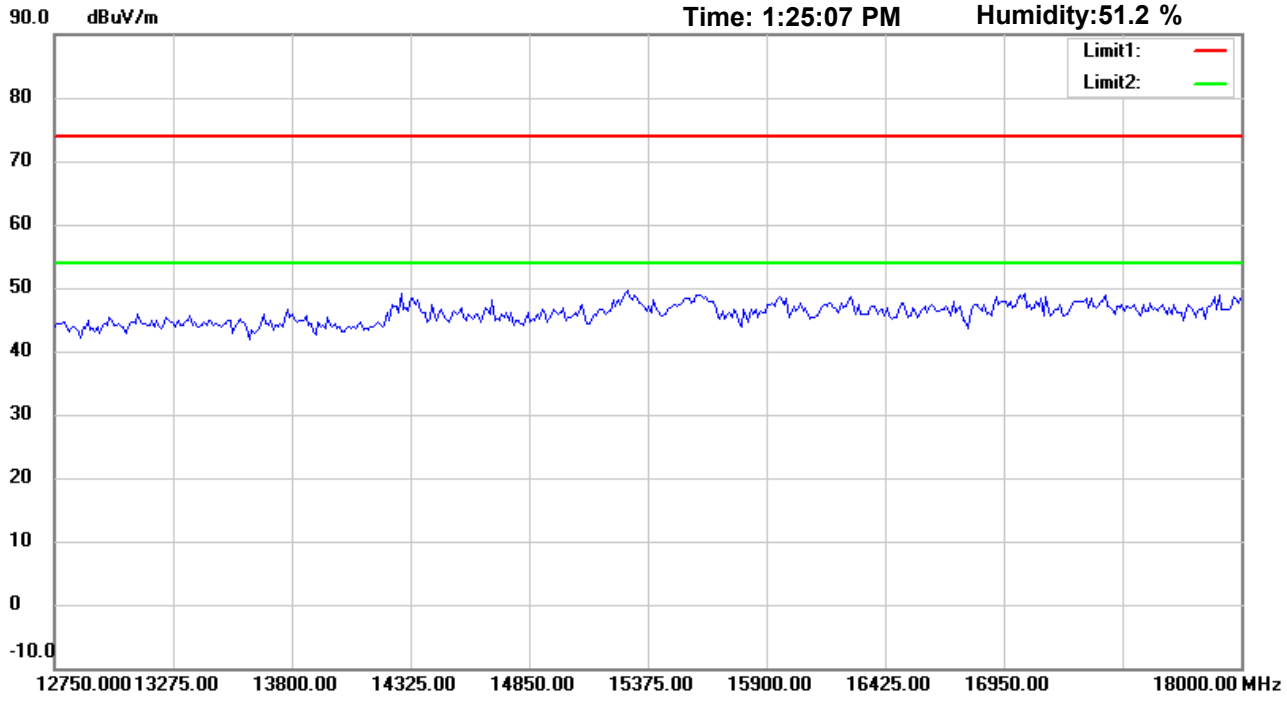
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#7 Date: 8/8/2018 Time: 1:25:07 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

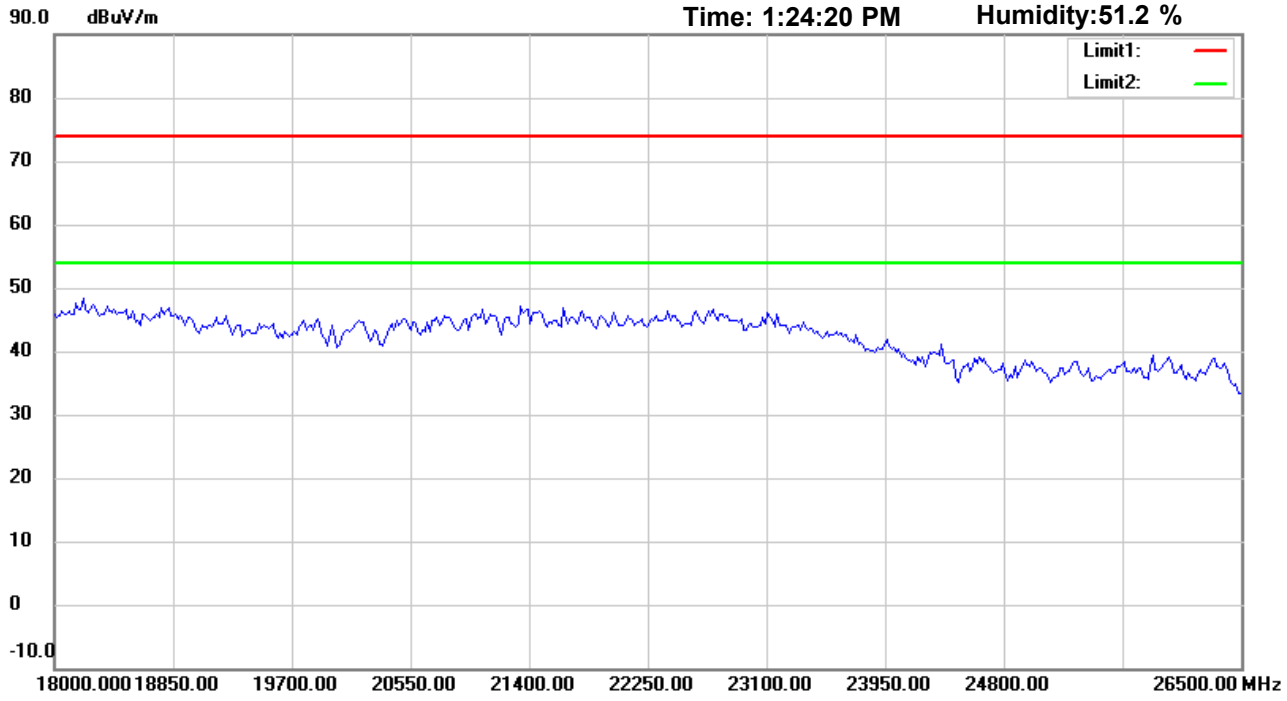
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#4 Date: 8/8/2018 Time: 1:24:20 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

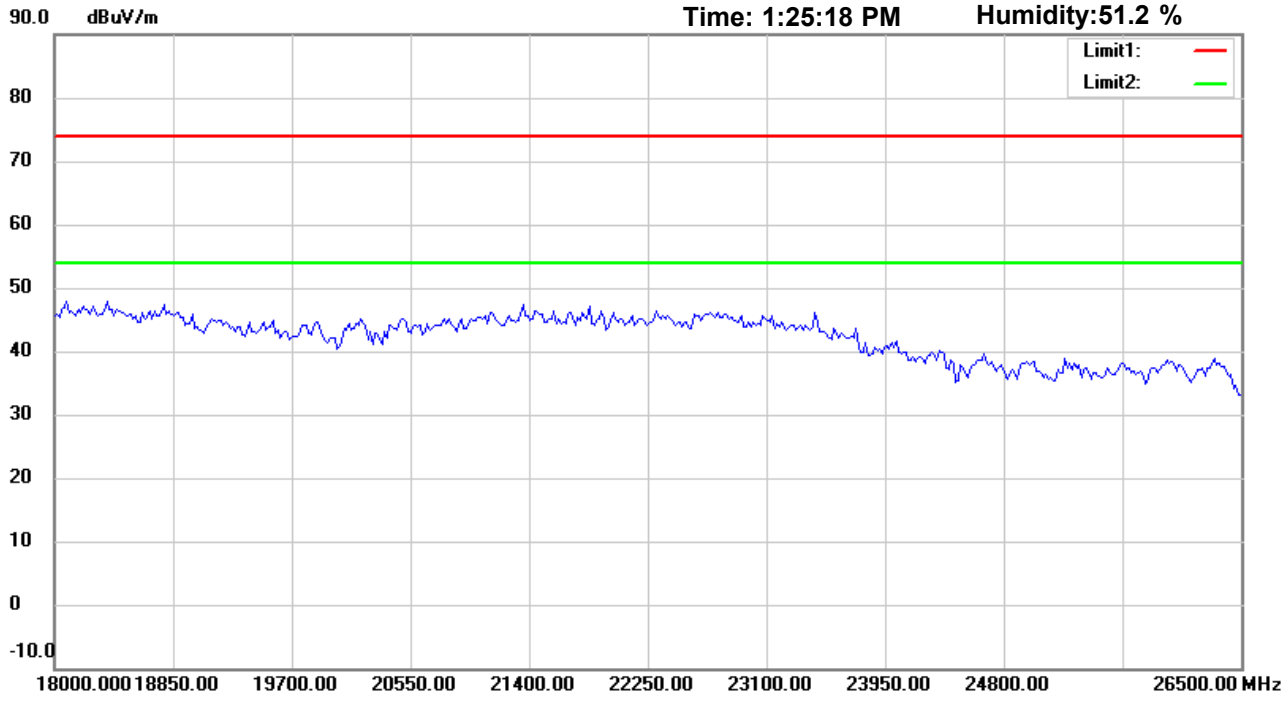
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#8 Date: 8/8/2018 Time: 1:25:18 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

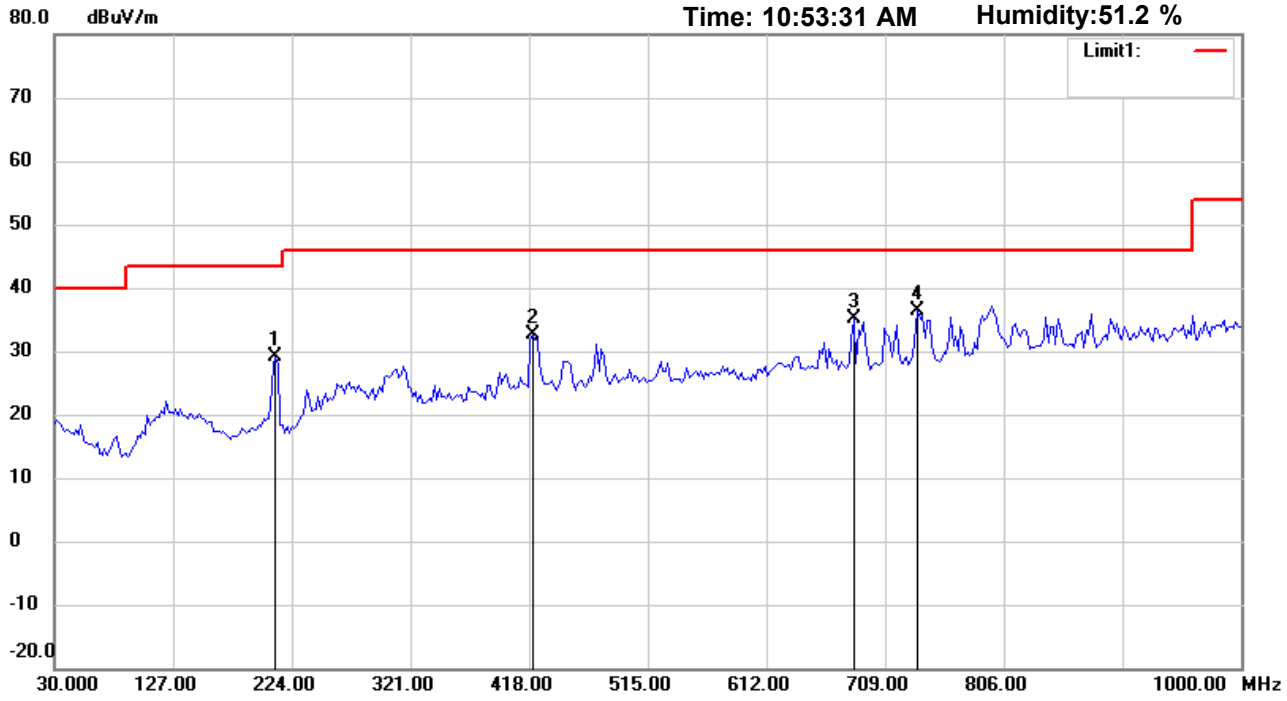
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#1 Date: 8/8/2018 Time: 10:53:31 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	210.7815	39.09	peak	-9.98	29.11	43.50	100	75	-14.39	
	420.7214	35.92	peak	-3.25	32.67	46.00	100	185	-13.33	
	683.1462	34.47	peak	0.68	35.15	46.00	100	60	-10.85	
*	735.6312	35.09	peak	1.40	36.49	46.00	100	245	-9.51	

*:Maximum data x:Over limit !:over margin

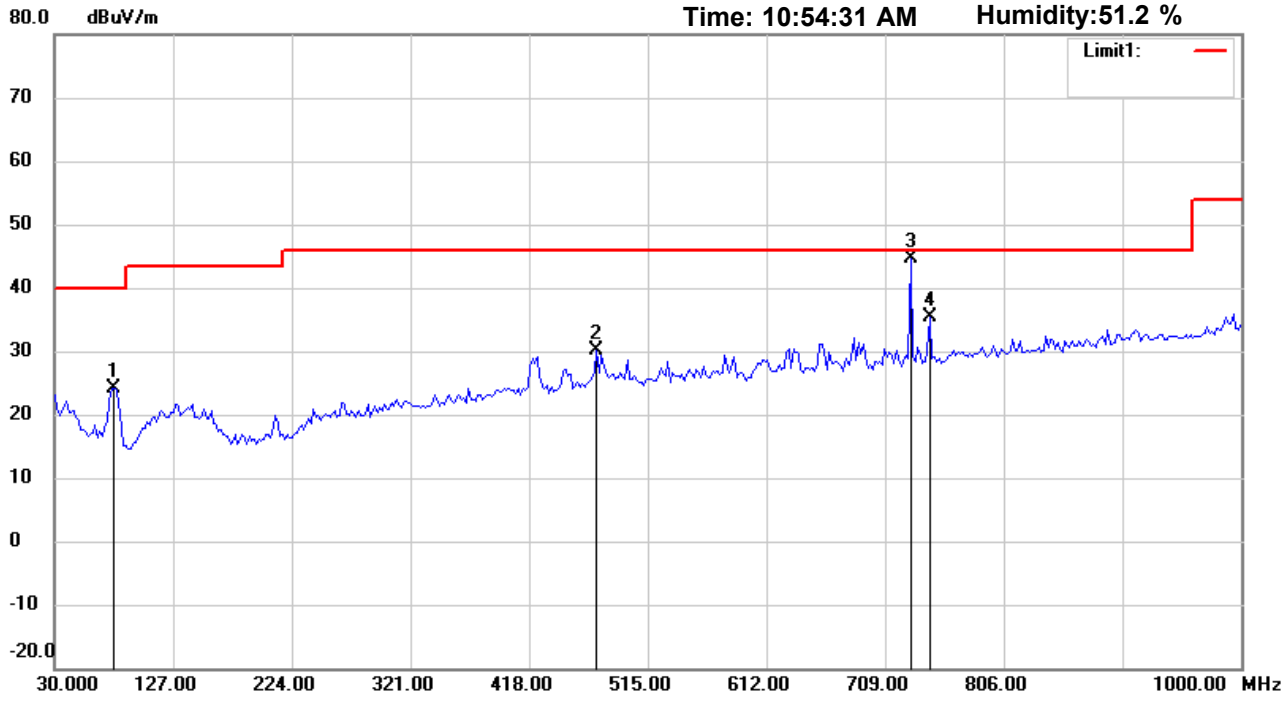
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/8/2018 Time: 10:54:31 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	78.5972	38.90	peak	-14.82	24.08	40.00	100	20	-15.92	
	473.2064	32.86	peak	-2.63	30.23	46.00	100	185	-15.77	
*	729.7996	43.33	peak	1.31	44.64	46.00	100	95	-1.36	
	745.3507	33.82	peak	1.55	35.37	46.00	100	315	-10.63	

*:Maximum data x:Over limit !:over margin

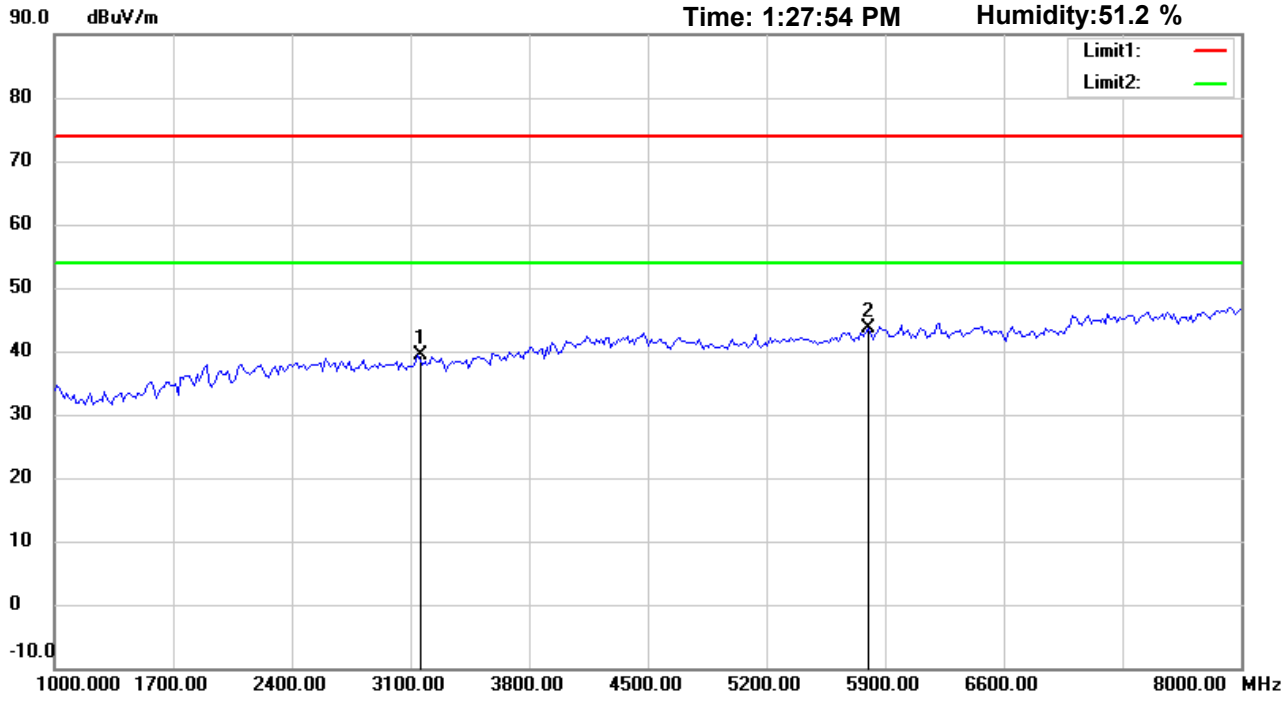
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#1 Date: 8/8/2018 Time: 1:27:54 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3146.293	42.19	peak	-2.86	39.33	74.00	150	300	-34.67	
*	5797.595	40.31	peak	3.39	43.70	74.00	150	110	-30.30	

*:Maximum data x:Over limit !:over margin

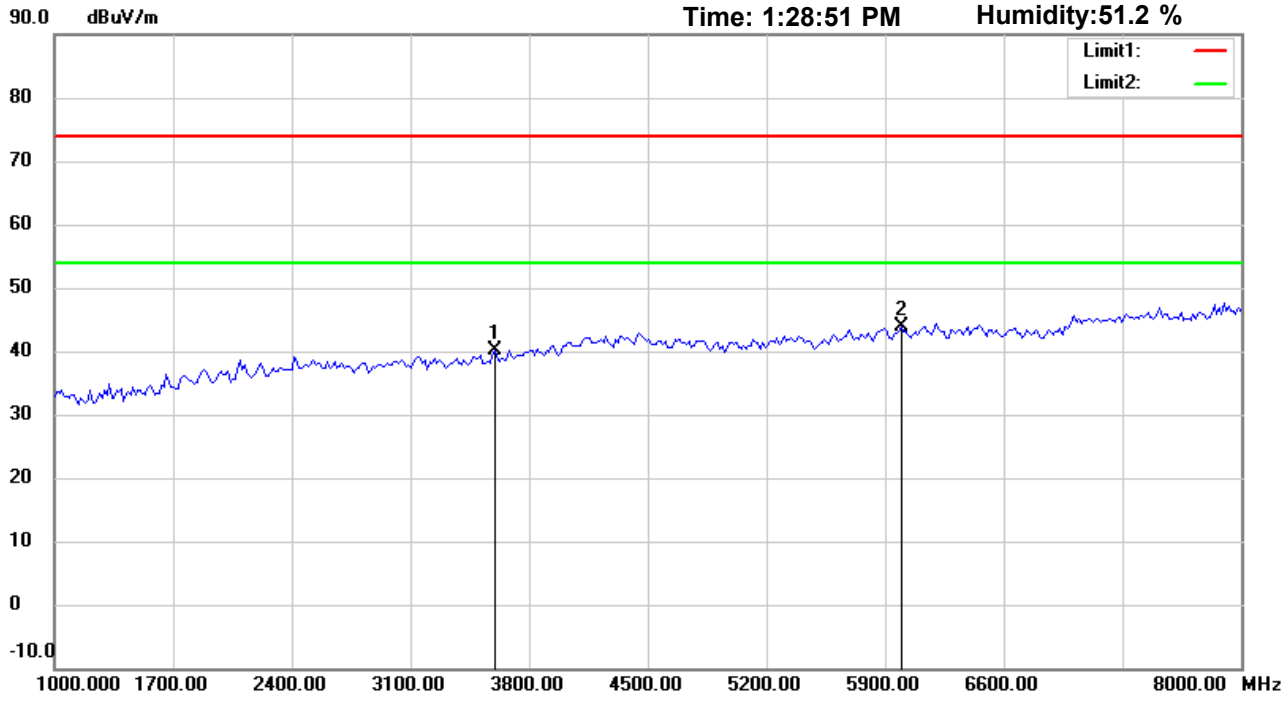
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#5 Date: 8/8/2018 Time: 1:28:51 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 802.11g CH1

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3595.190	41.33	peak	-1.31	40.02	74.00	150	240	-33.98	
*	5993.988	40.00	peak	3.79	43.79	74.00	150	70	-30.21	

*:Maximum data x:Over limit !:over margin

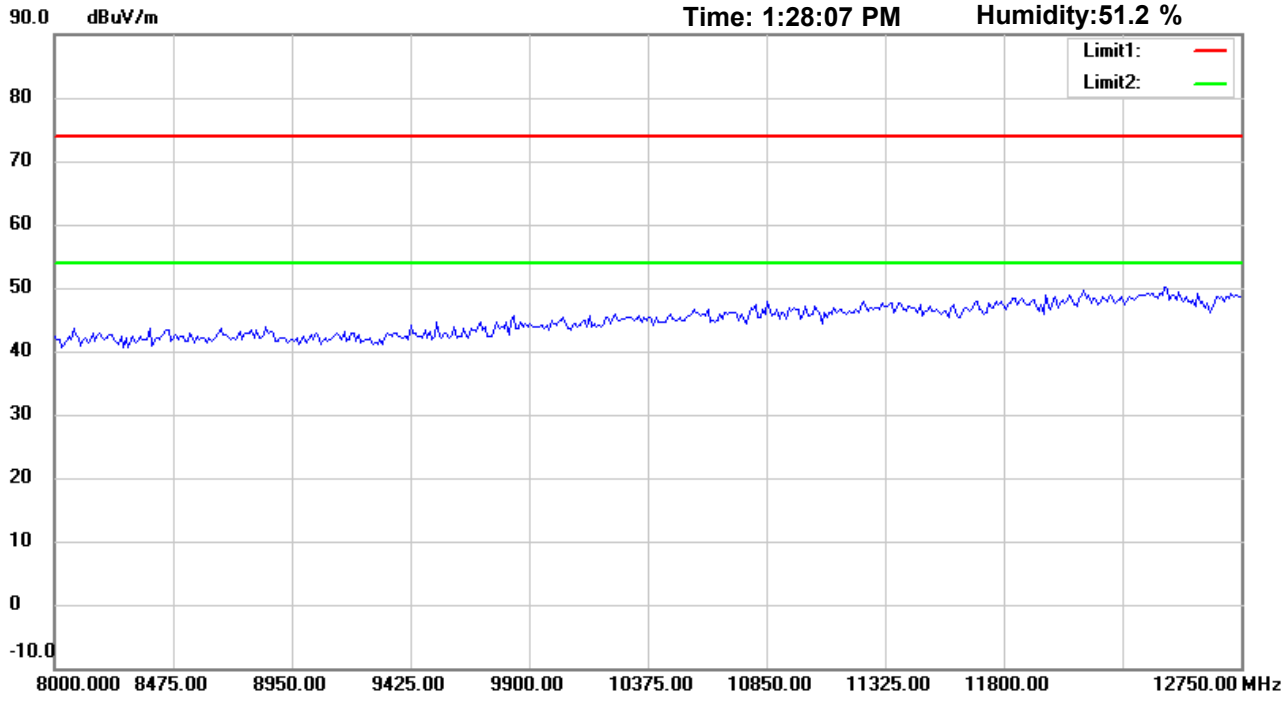
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#2 Date: 8/8/2018 Time: 1:28:07 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

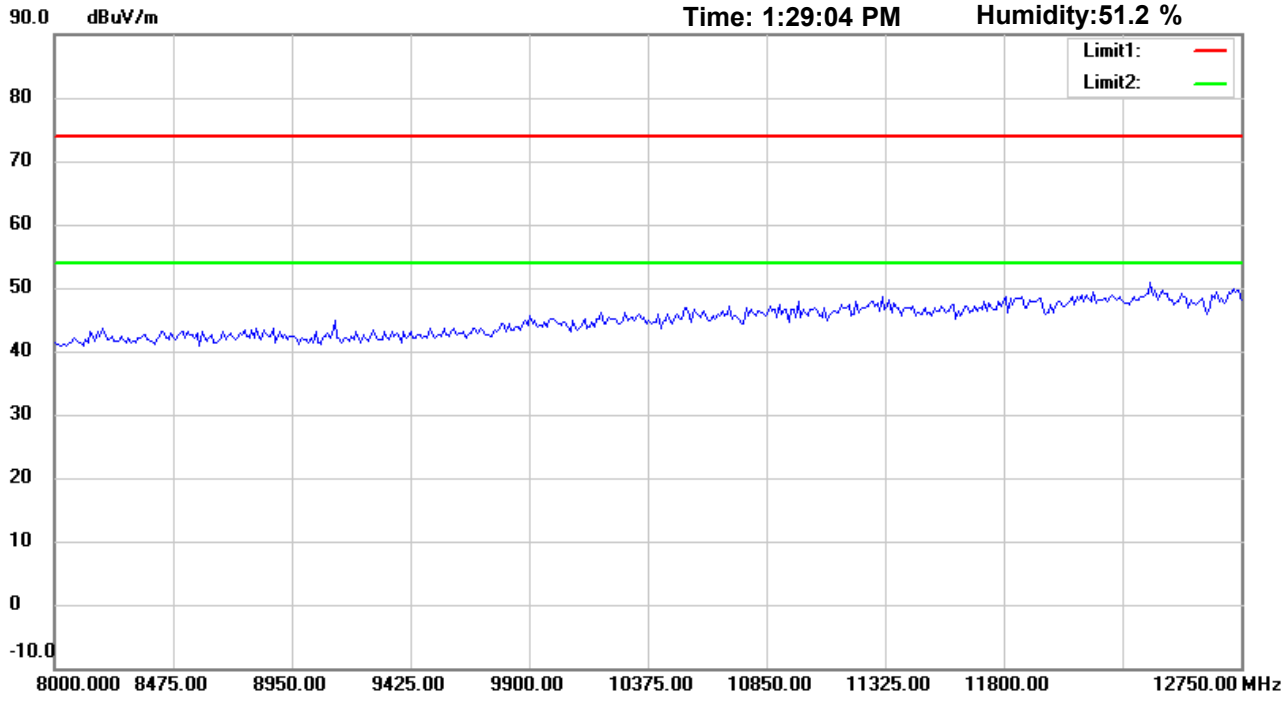
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#6 Date: 8/8/2018 Time: 1:29:04 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

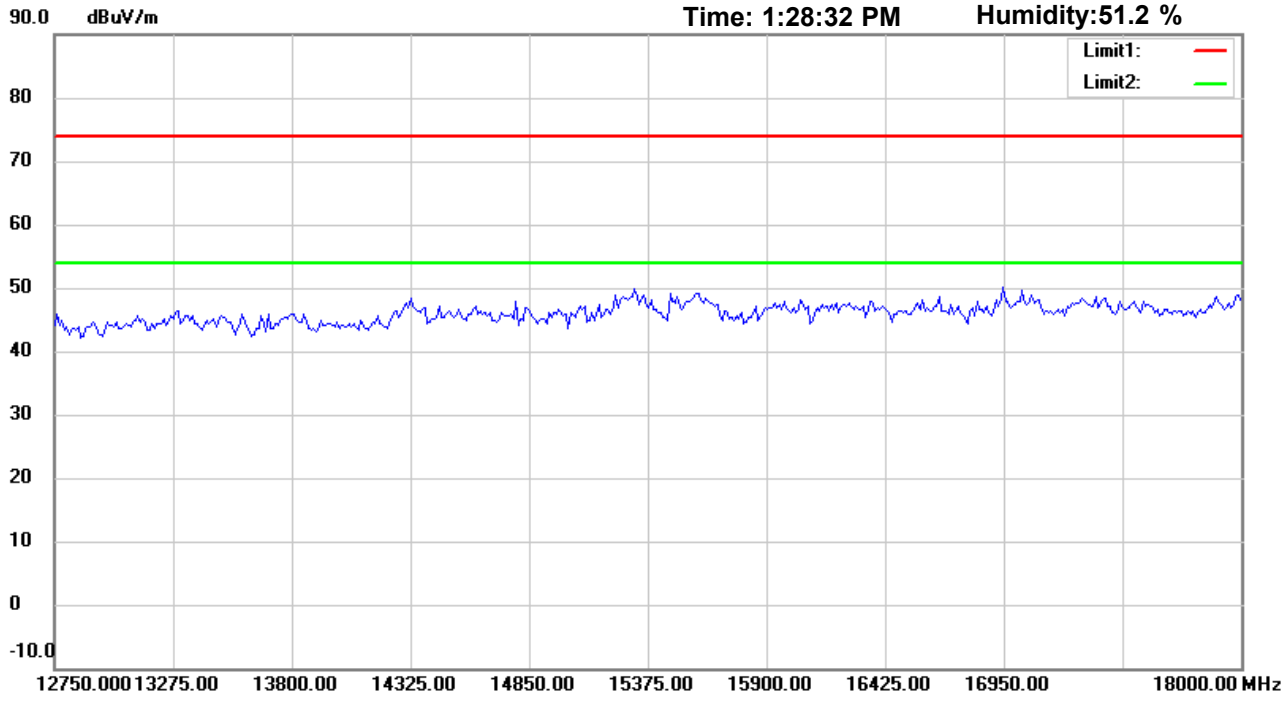
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#3 Date: 8/8/2018 Time: 1:28:32 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

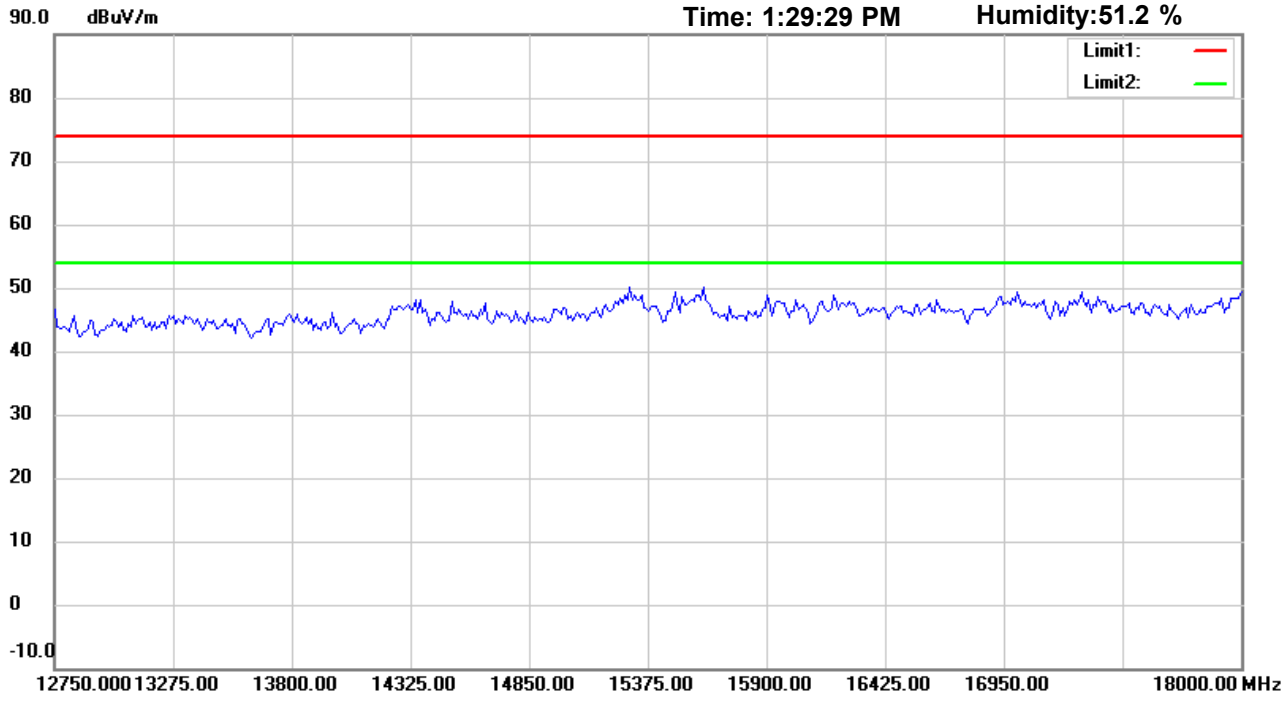
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#7 Date: 8/8/2018 Time: 1:29:29 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

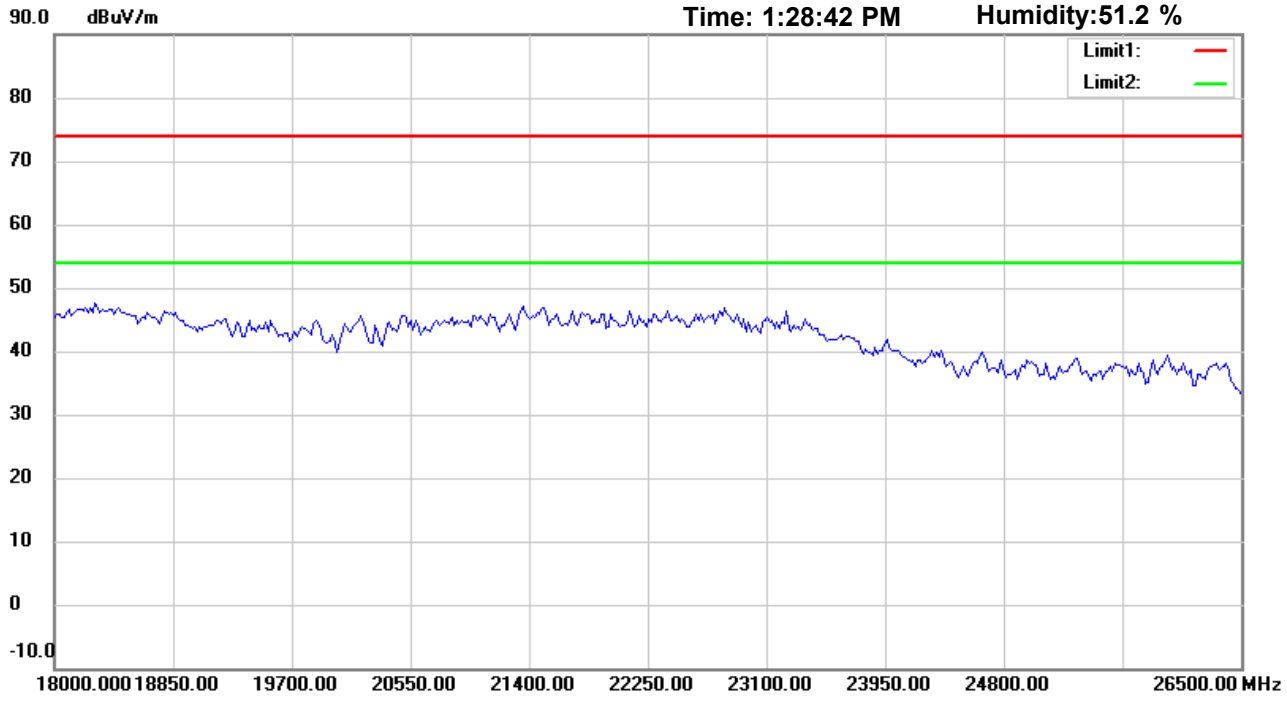
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#4 Date: 8/8/2018 Time: 1:28:42 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

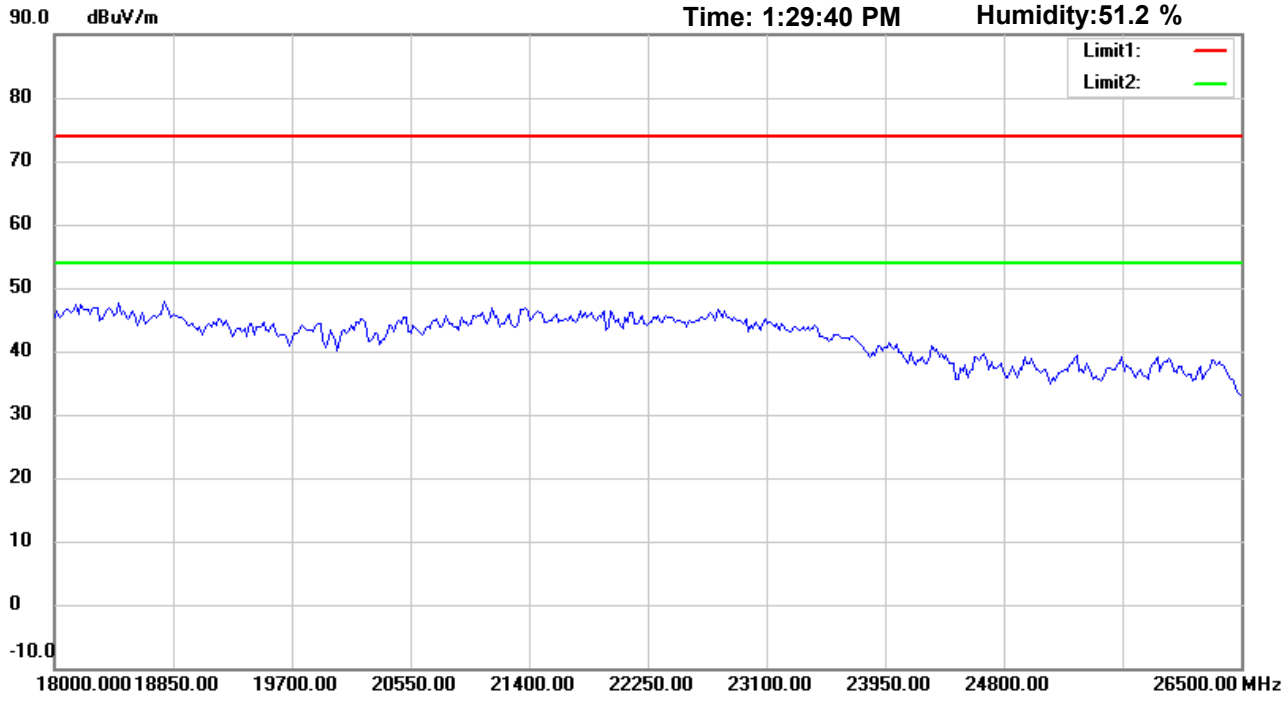
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#8 Date: 8/8/2018 Time: 1:29:40 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 802.11g CH1

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

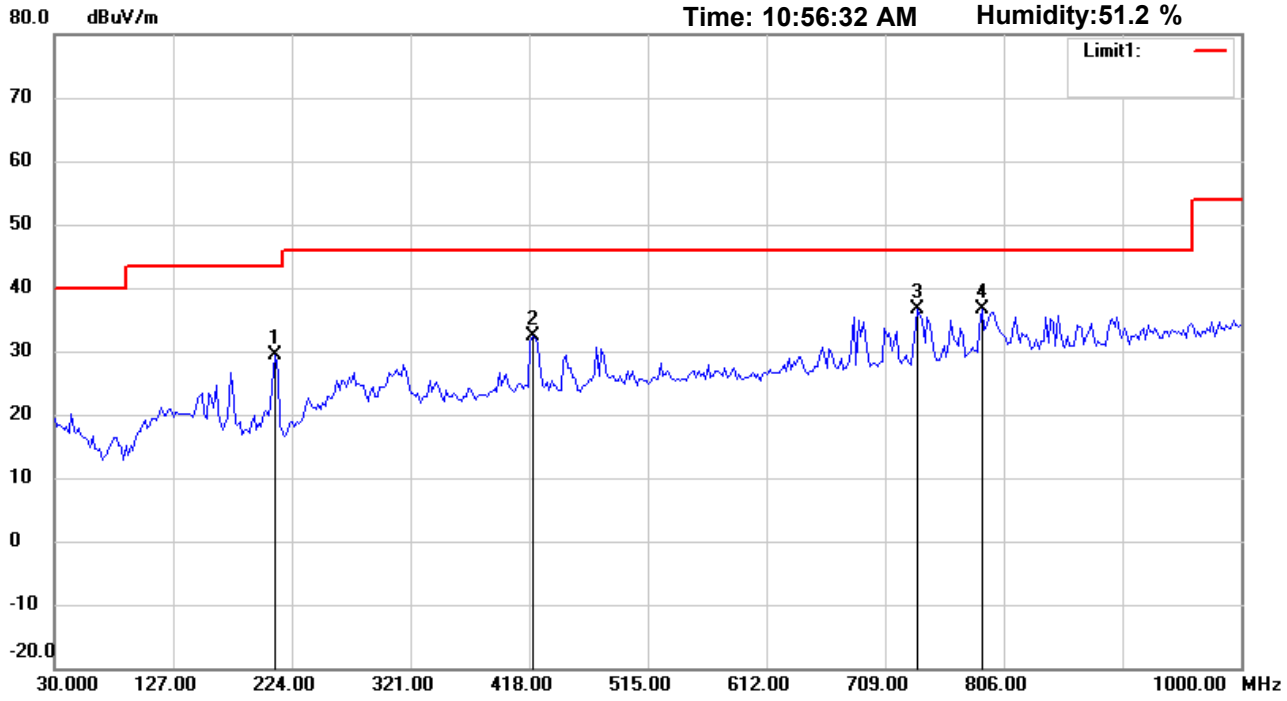
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#1 Date: 8/8/2018 Time: 10:56:32 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	210.7815	39.25	peak	-9.98	29.27	43.50	100	80	-14.23	
	420.7214	35.58	peak	-3.25	32.33	46.00	100	175	-13.67	
	735.6312	35.16	peak	1.40	36.56	46.00	100	295	-9.44	
*	788.1162	34.27	peak	2.36	36.63	46.00	100	30	-9.37	

*:Maximum data x:Over limit !:over margin

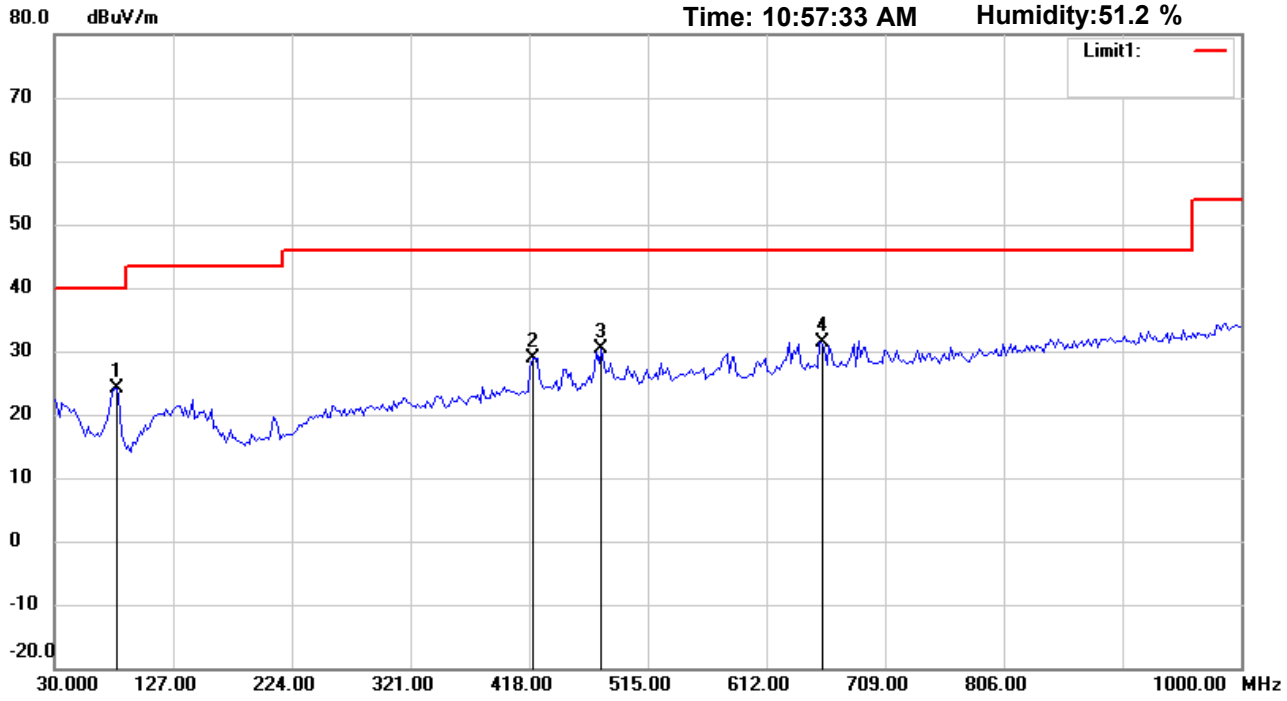
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/8/2018 Time: 10:57:33 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 802.11g CH6

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	80.5411	39.11	peak	-14.90	24.21	40.00	100	285	-15.79	
	420.7214	32.24	peak	-3.25	28.99	46.00	100	90	-17.01	
	477.0942	33.01	peak	-2.56	30.45	46.00	100	155	-15.55	
*	655.9320	31.01	peak	0.41	31.42	46.00	100	60	-14.58	

*:Maximum data x:Over limit !:over margin

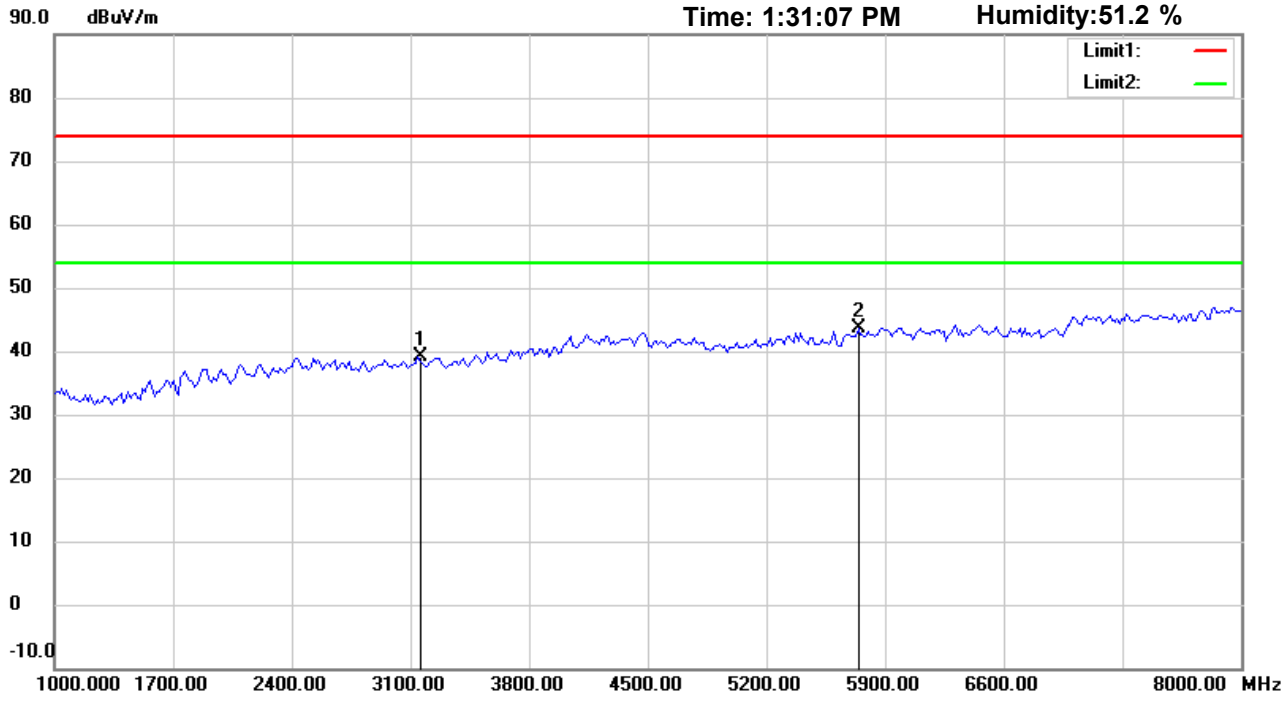
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#1 Date: 8/8/2018 Time: 1:31:07 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3146.293	42.05	peak	-2.86	39.19	74.00	150	290	-34.81	
*	5741.483	40.27	peak	3.41	43.68	74.00	150	40	-30.32	

*:Maximum data x:Over limit !:over margin

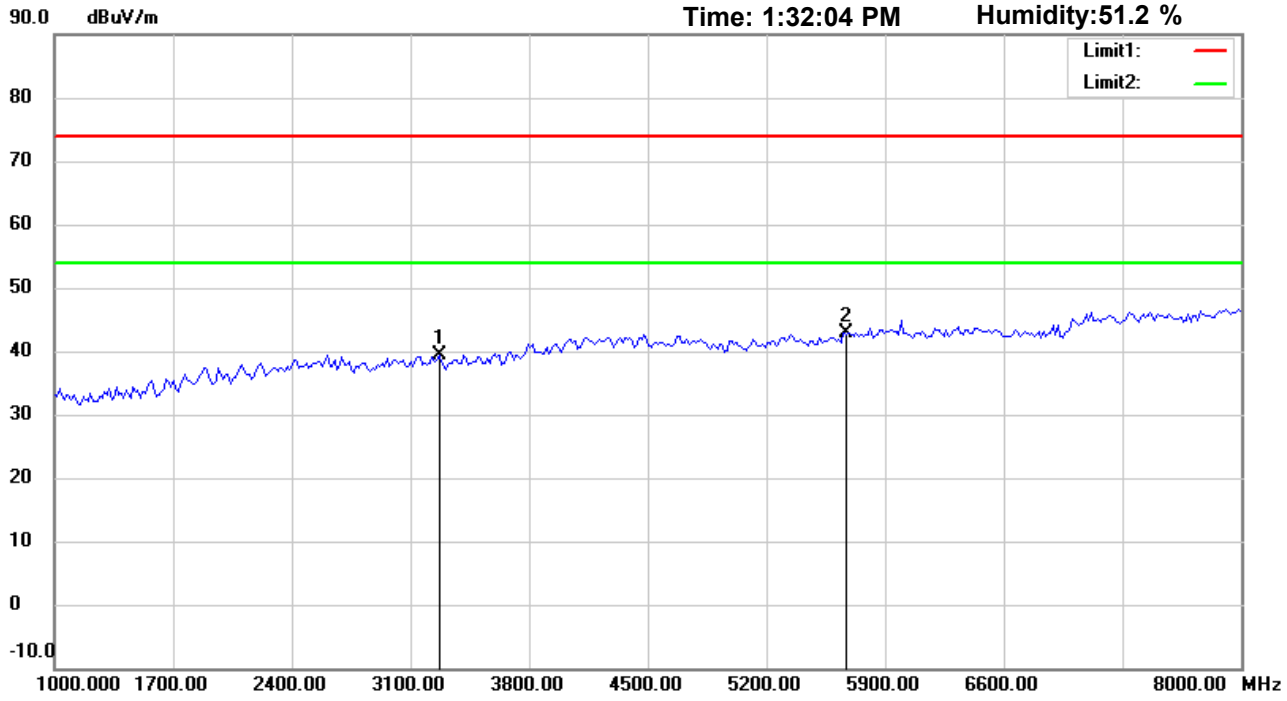
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#5 Date: 8/8/2018 Time: 1:32:04 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 802.11g CH6

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3272.545	41.84	peak	-2.44	39.40	74.00	150	120	-34.60	
*	5657.315	39.96	peak	3.03	42.99	74.00	150	60	-31.01	

*:Maximum data x:Over limit !:over margin

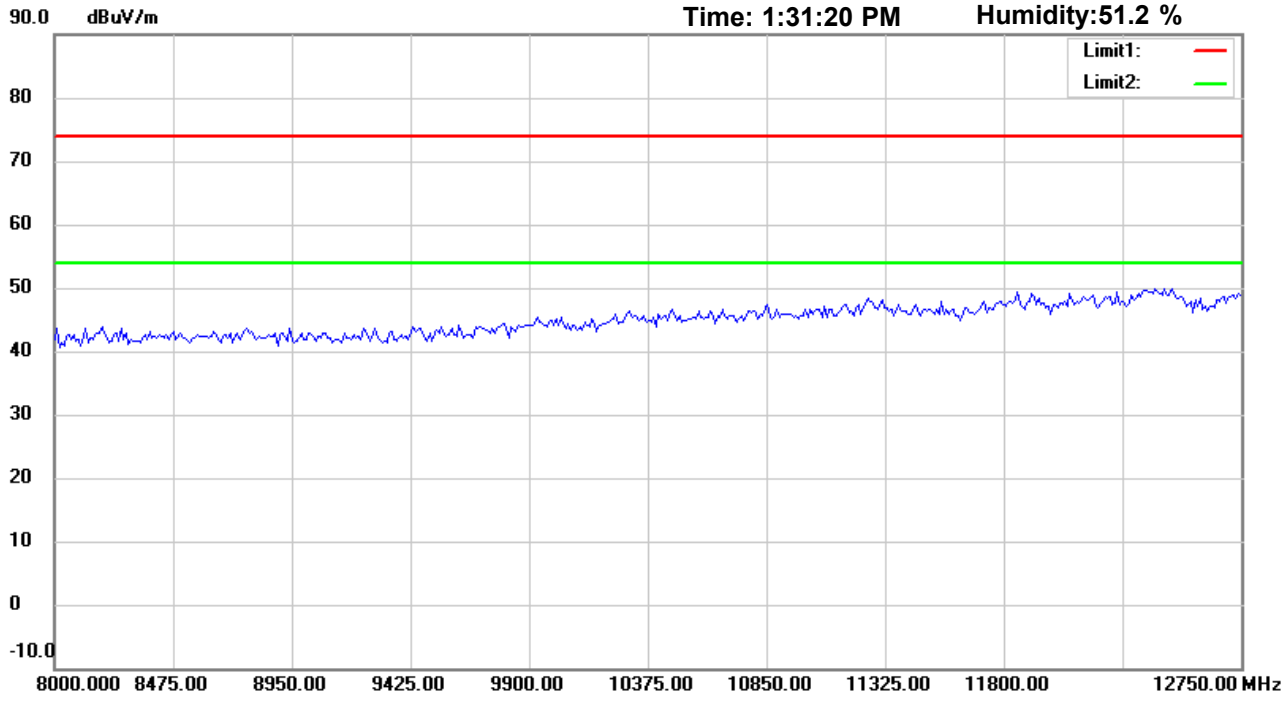
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#2 Date: 8/8/2018 Time: 1:31:20 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

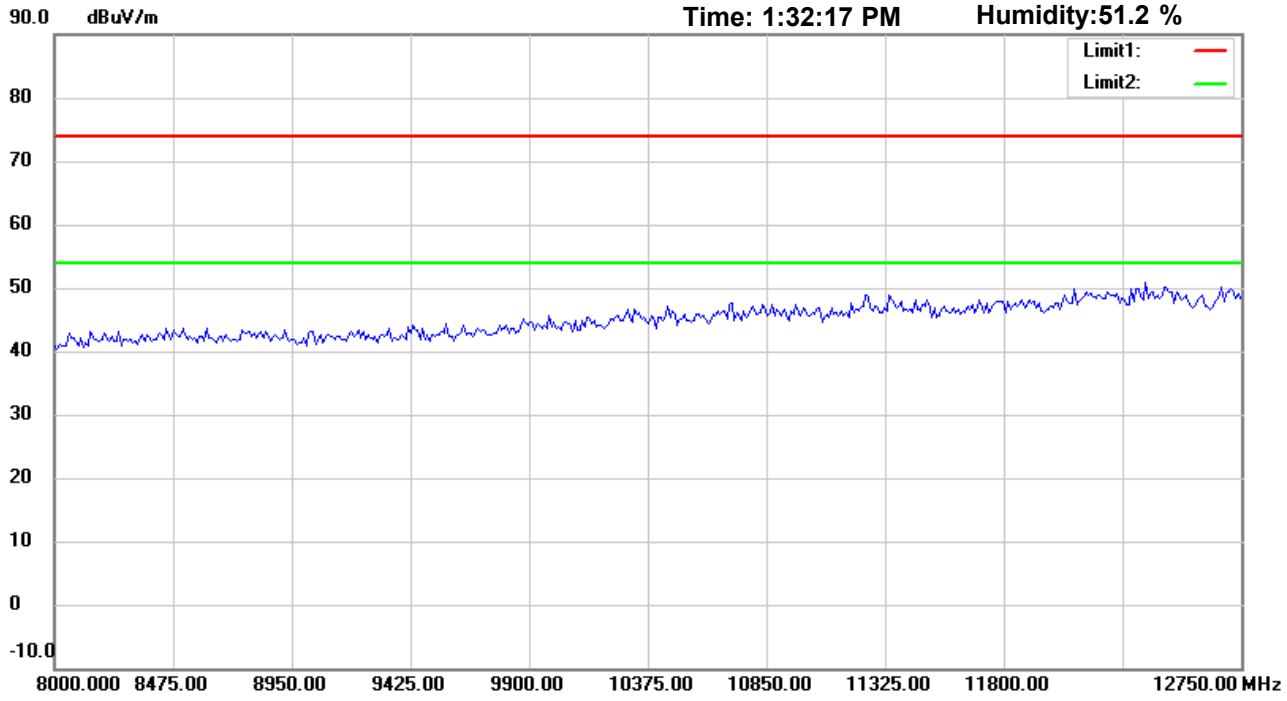
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#6 Date: 8/8/2018 Time: 1:32:17 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

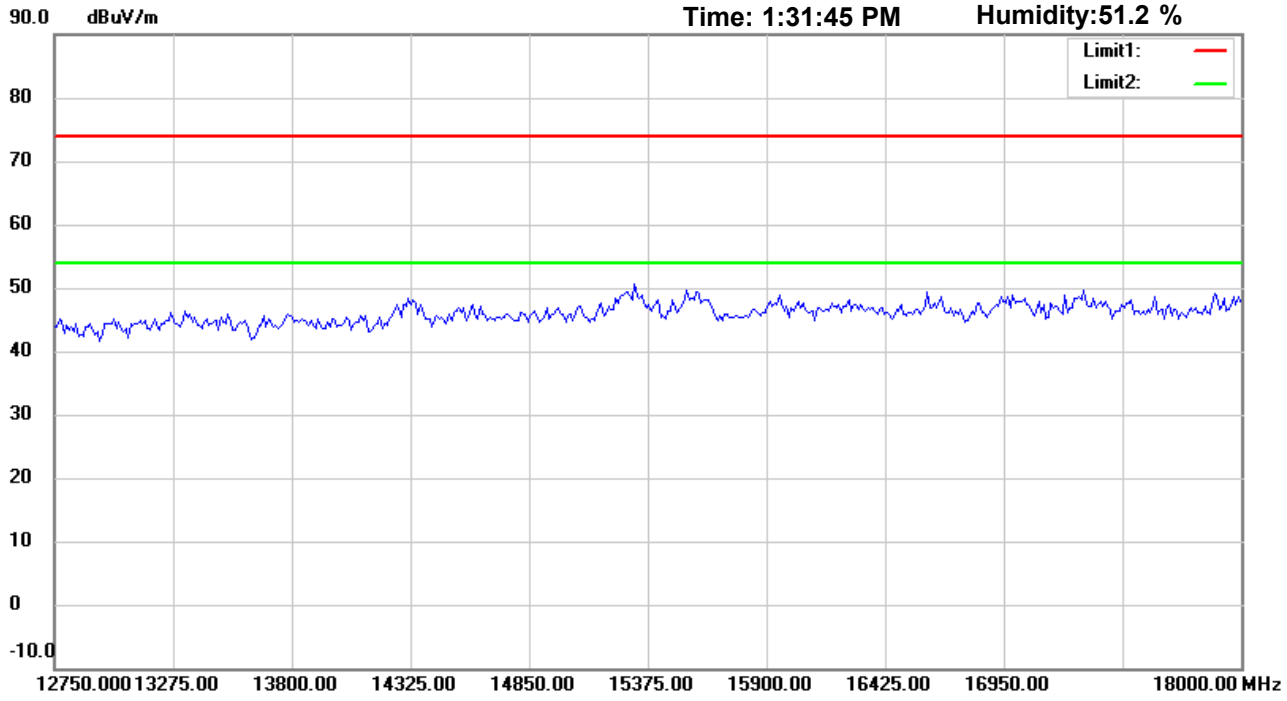
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#3 Date: 8/8/2018 Time: 1:31:45 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

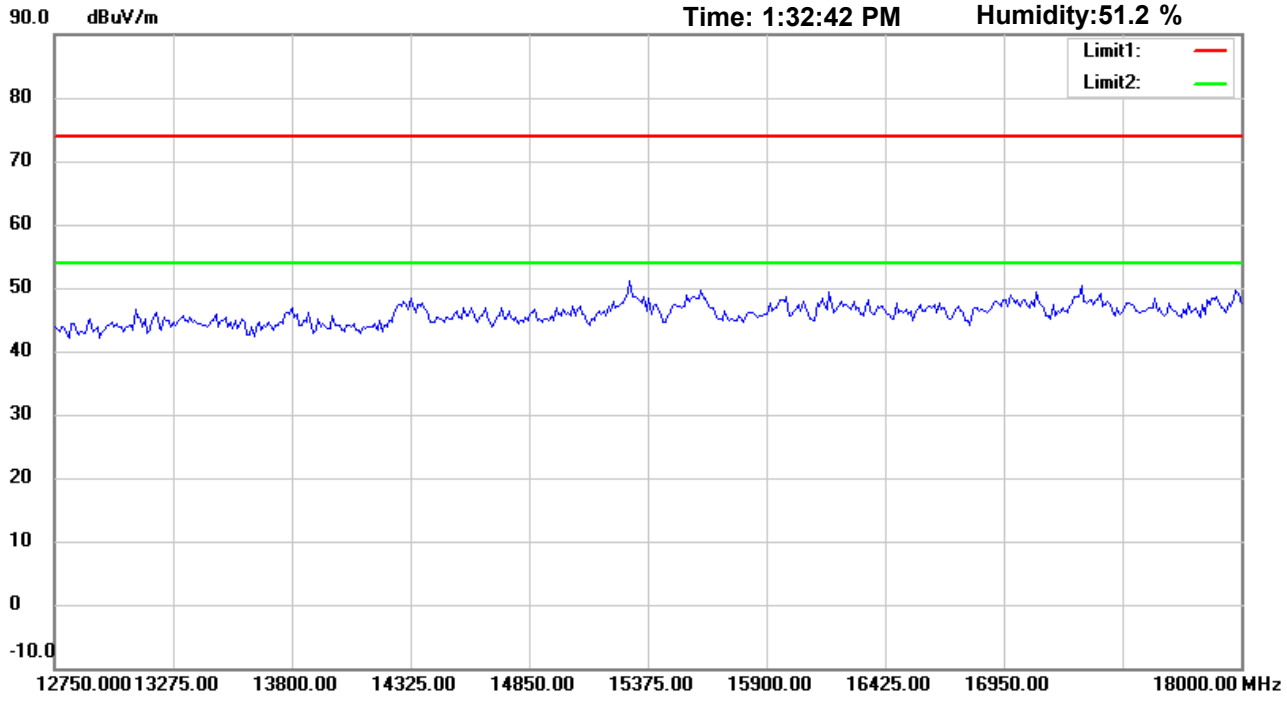
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#7 Date: 8/8/2018 Time: 1:32:42 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

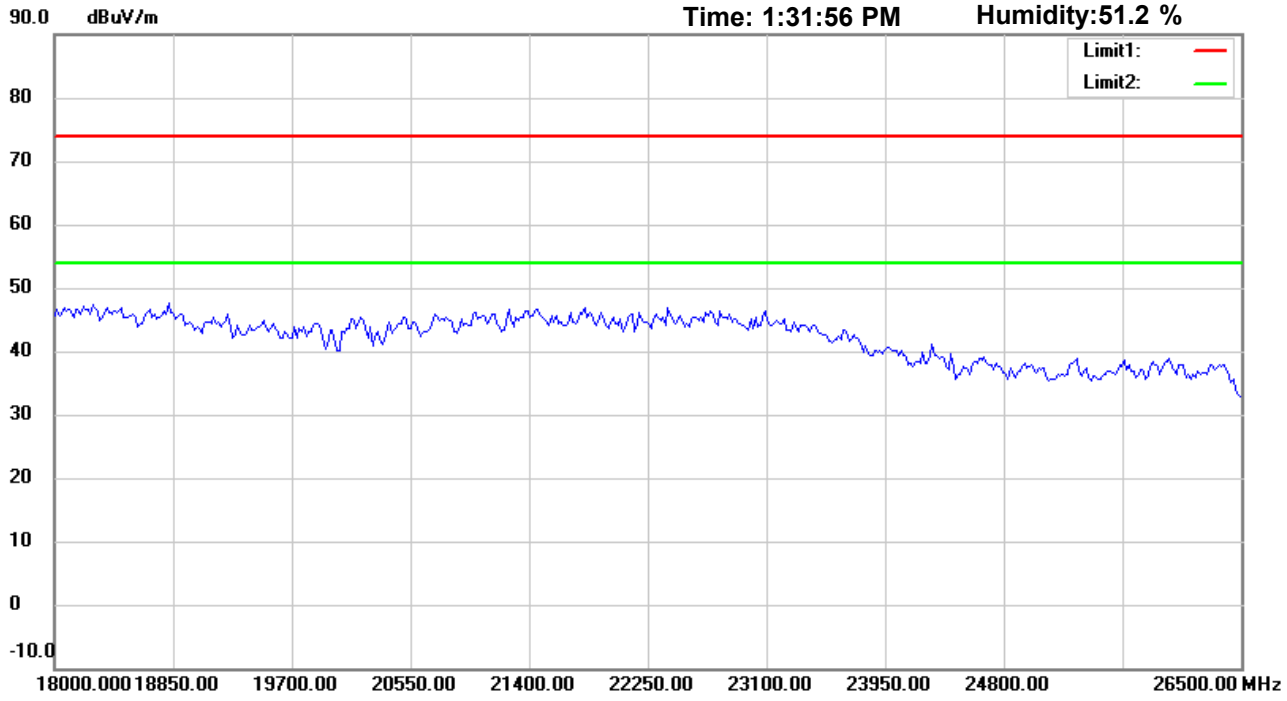
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#4 Date: 8/8/2018 Time: 1:31:56 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

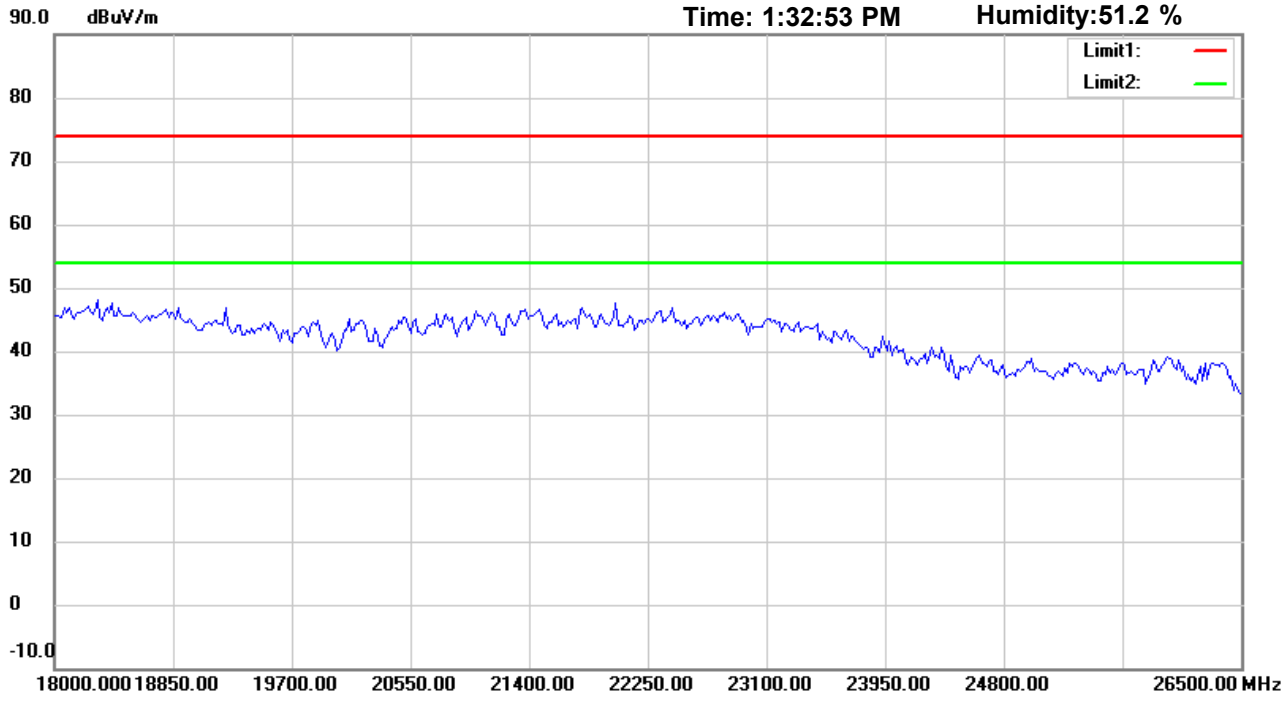
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#8 Date: 8/8/2018 Time: 1:32:53 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

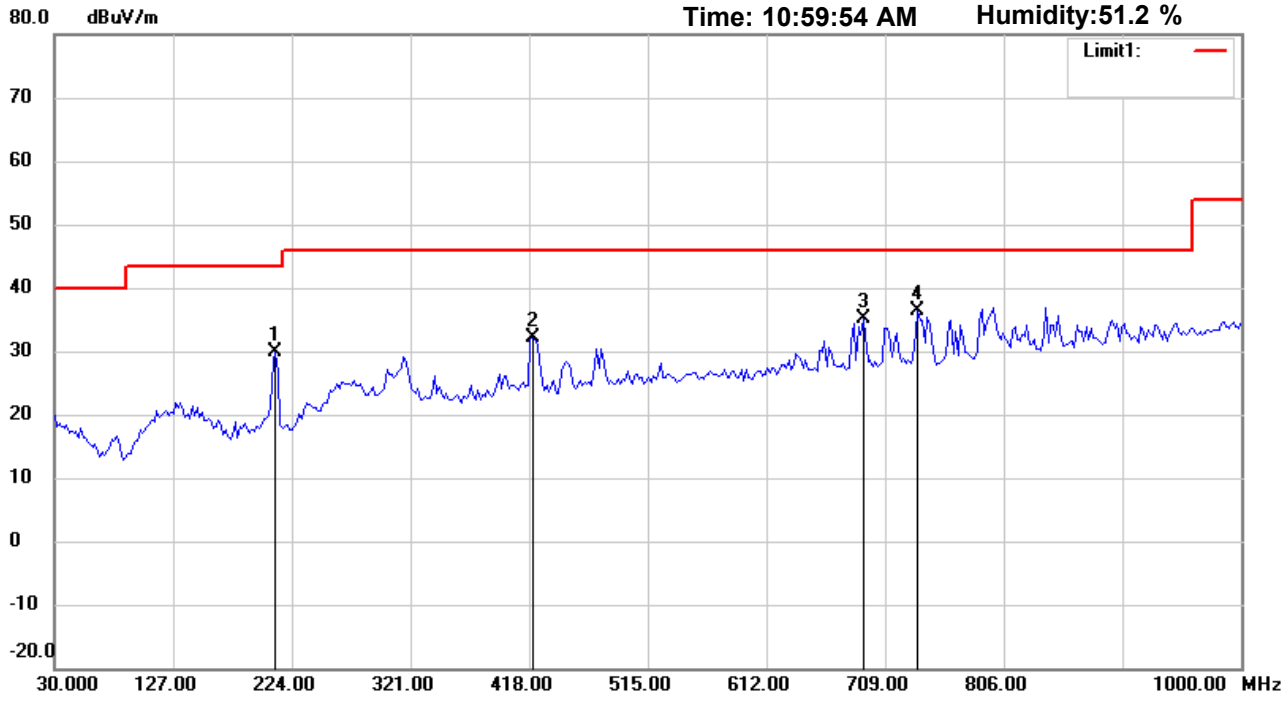
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#1 Date: 8/8/2018 Time: 10:59:54 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	210.7815	39.94	peak	-9.98	29.96	43.50	100	80	-13.54	
	420.7214	35.44	peak	-3.25	32.19	46.00	100	285	-13.81	
	690.9217	34.40	peak	0.76	35.16	46.00	100	300	-10.84	
*	735.6312	35.01	peak	1.40	36.41	46.00	100	125	-9.59	

*:Maximum data x:Over limit !:over margin

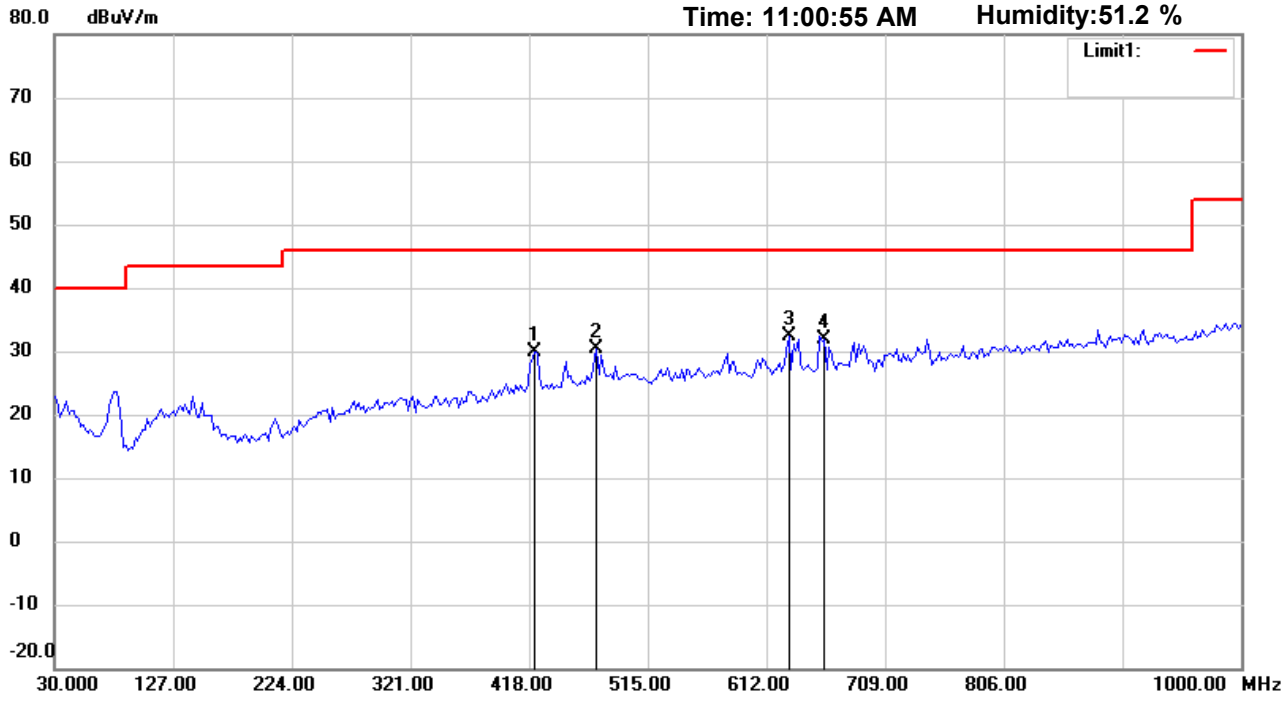
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/8/2018 Time: 11:00:55 AM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 802.11g CH11

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	422.6653	33.08	peak	-3.24	29.84	46.00	100	55	-16.16	
	473.2064	33.07	peak	-2.63	30.44	46.00	100	165	-15.56	
*	630.6613	32.45	peak	-0.19	32.26	46.00	100	90	-13.74	
	659.8196	31.41	peak	0.45	31.86	46.00	100	235	-14.14	

*:Maximum data x:Over limit !:over margin

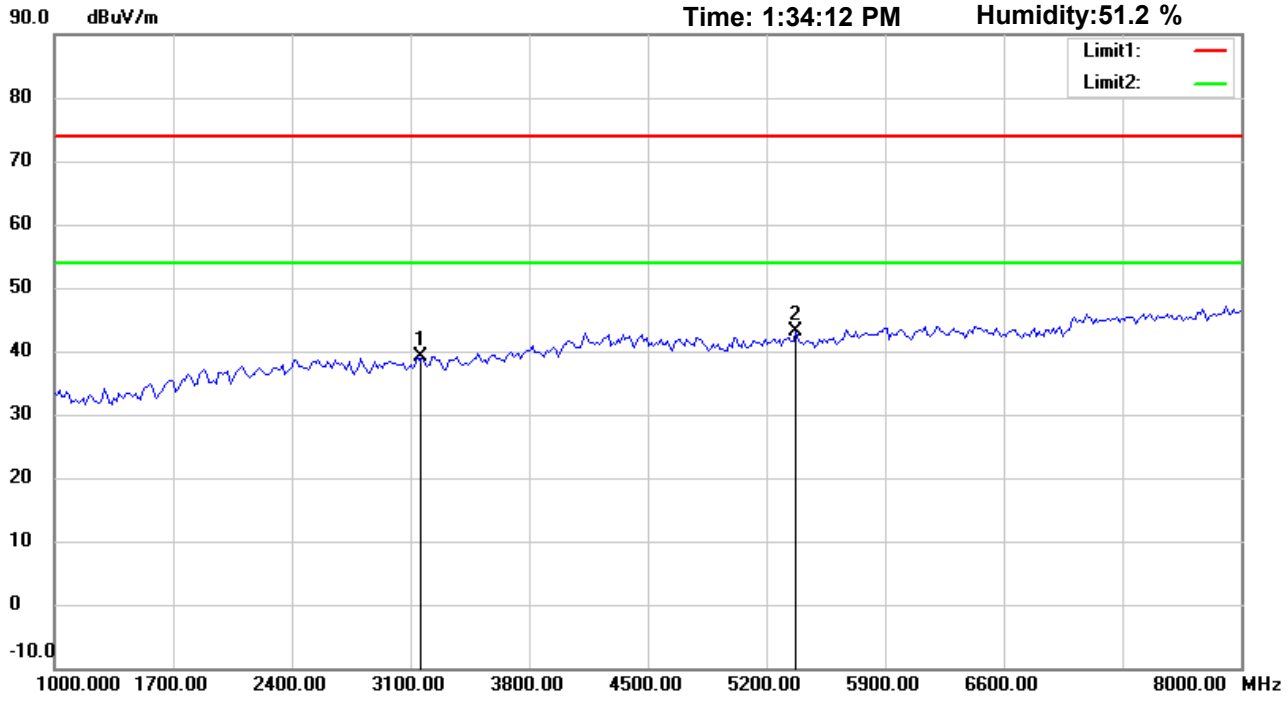
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#1 Date: 8/8/2018 Time: 1:34:12 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 802.11g CH11

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3146.293	42.10	peak	-2.86	39.24	74.00	150	115	-34.76	
*	5376.753	40.71	peak	2.45	43.16	74.00	150	300	-30.84	

*:Maximum data x:Over limit !:over margin

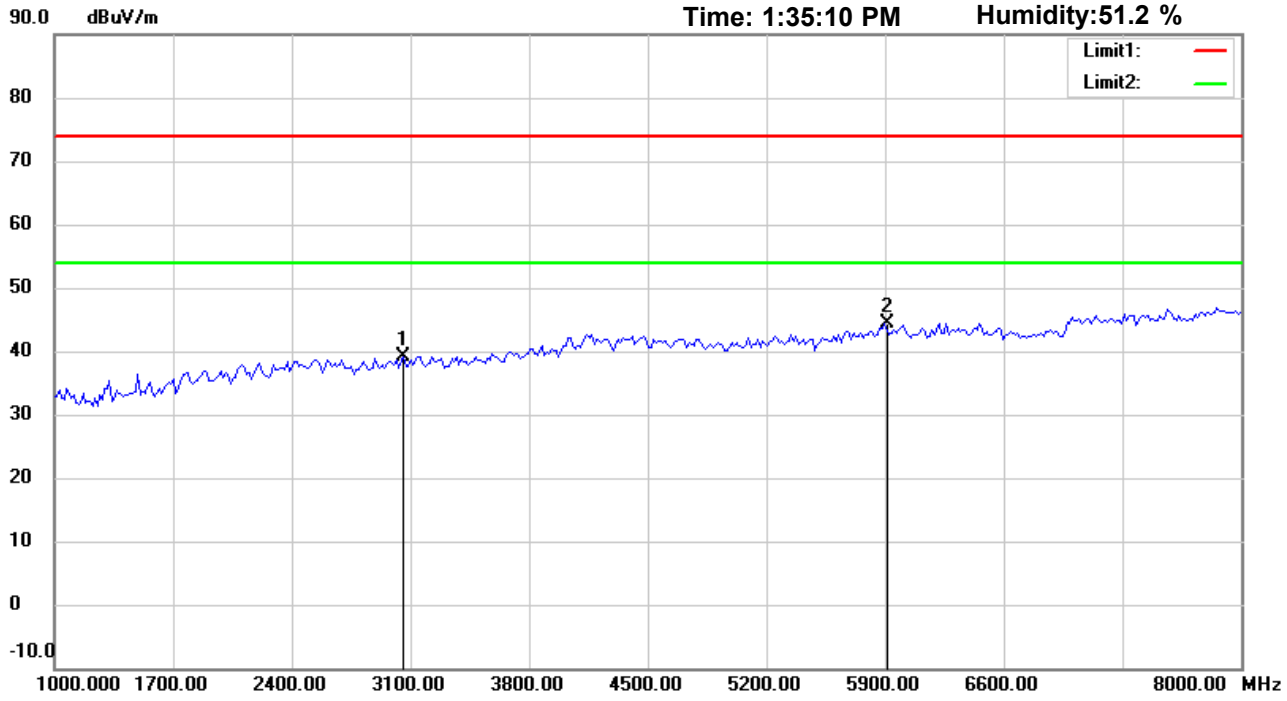
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#5 Date: 8/8/2018 Time: 1:35:10 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 802.11g CH11

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3062.124	42.45	peak	-3.21	39.24	74.00	150	290	-34.76	
*	5895.792	40.72	peak	3.61	44.33	74.00	150	40	-29.67	

*:Maximum data x:Over limit !:over margin

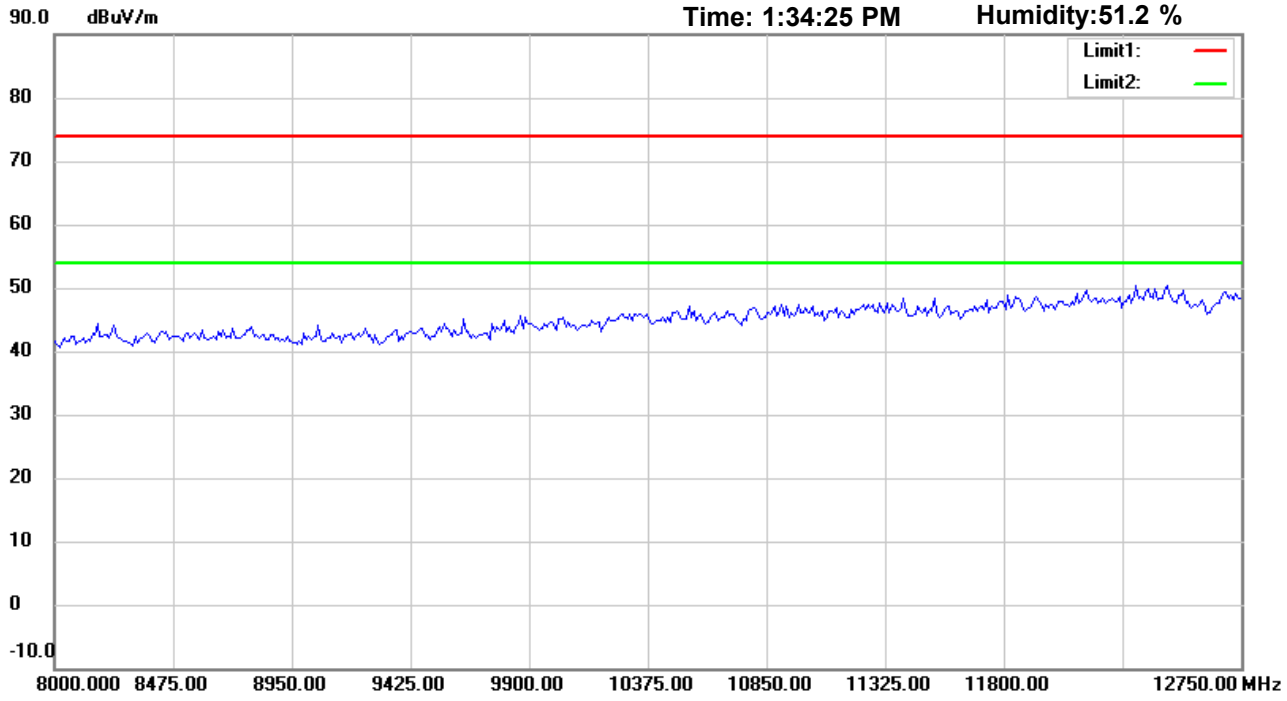
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#2 Date: 8/8/2018 Time: 1:34:25 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

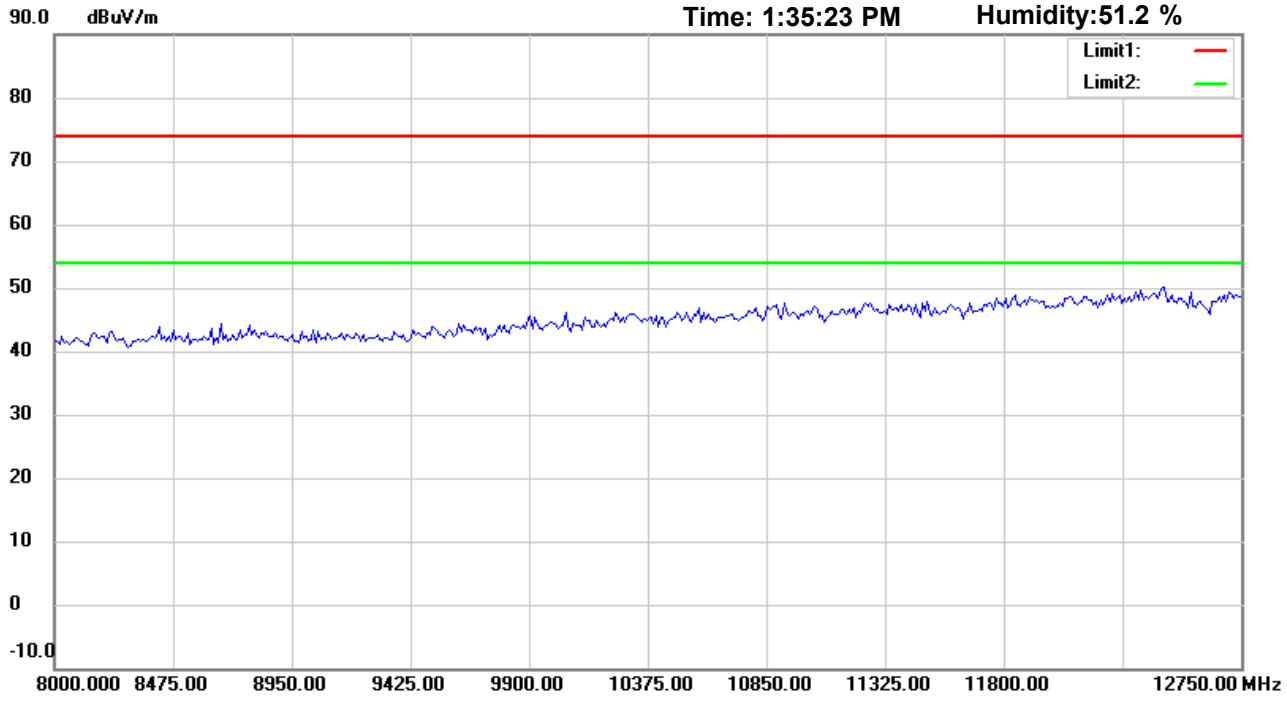
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#6 Date: 8/8/2018 Time: 1:35:23 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

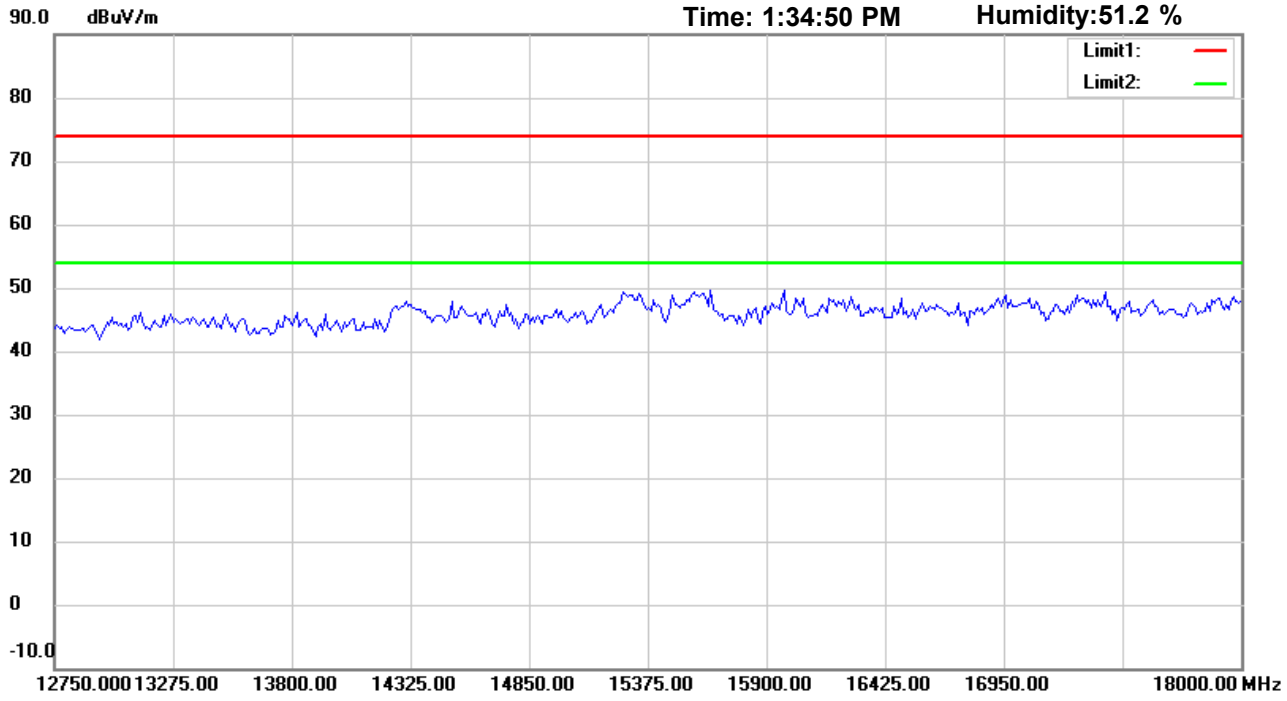
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#3 Date: 8/8/2018 Time: 1:34:50 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

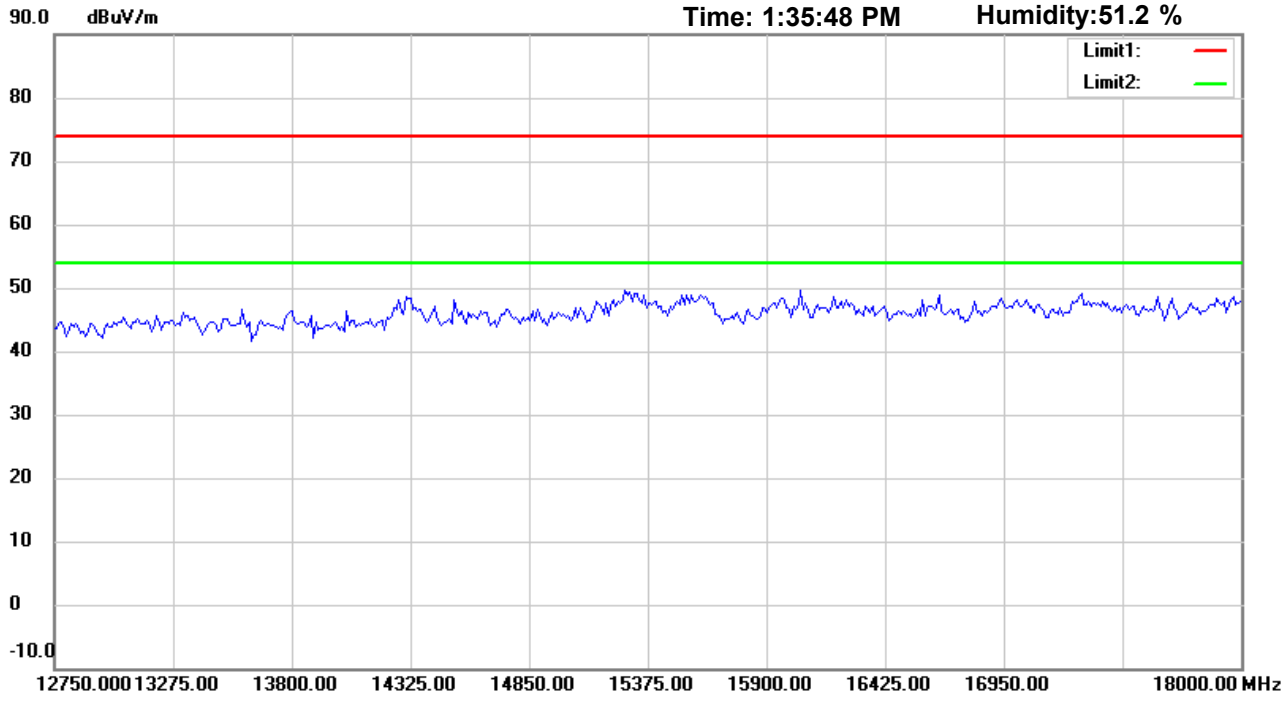
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#7 Date: 8/8/2018 Time: 1:35:48 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

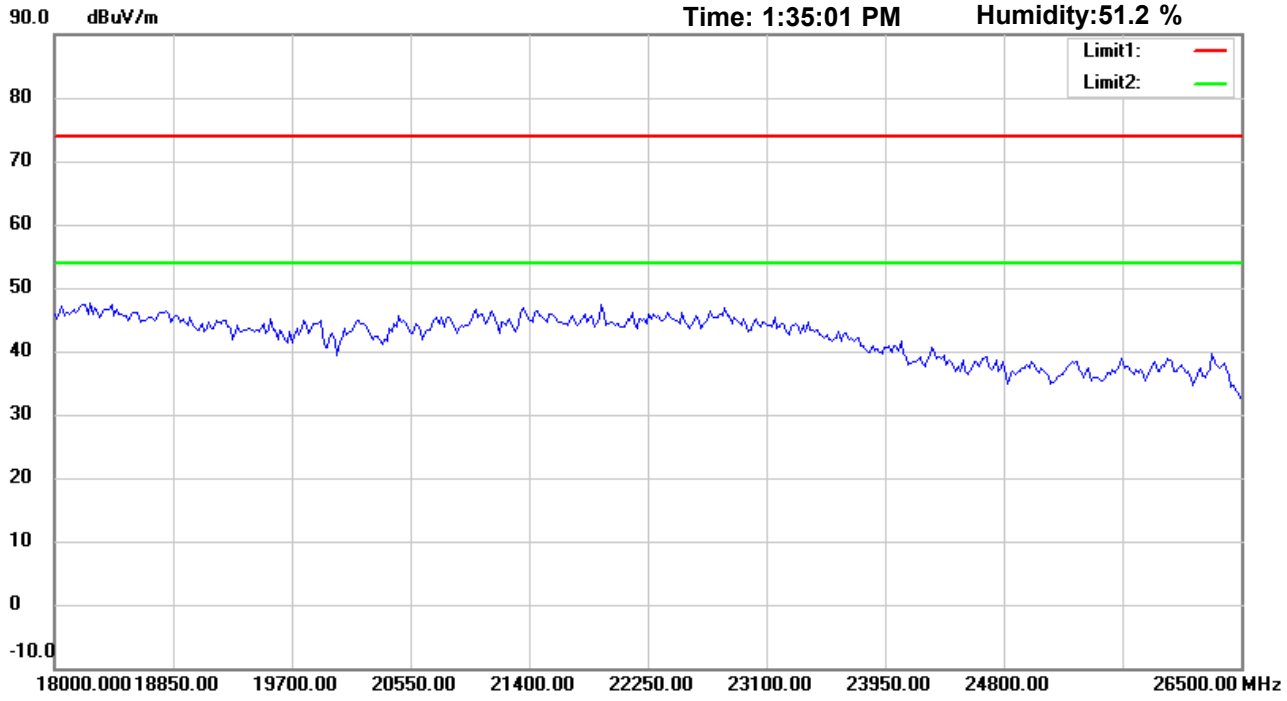
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#4 Date: 8/8/2018 Time: 1:35:01 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

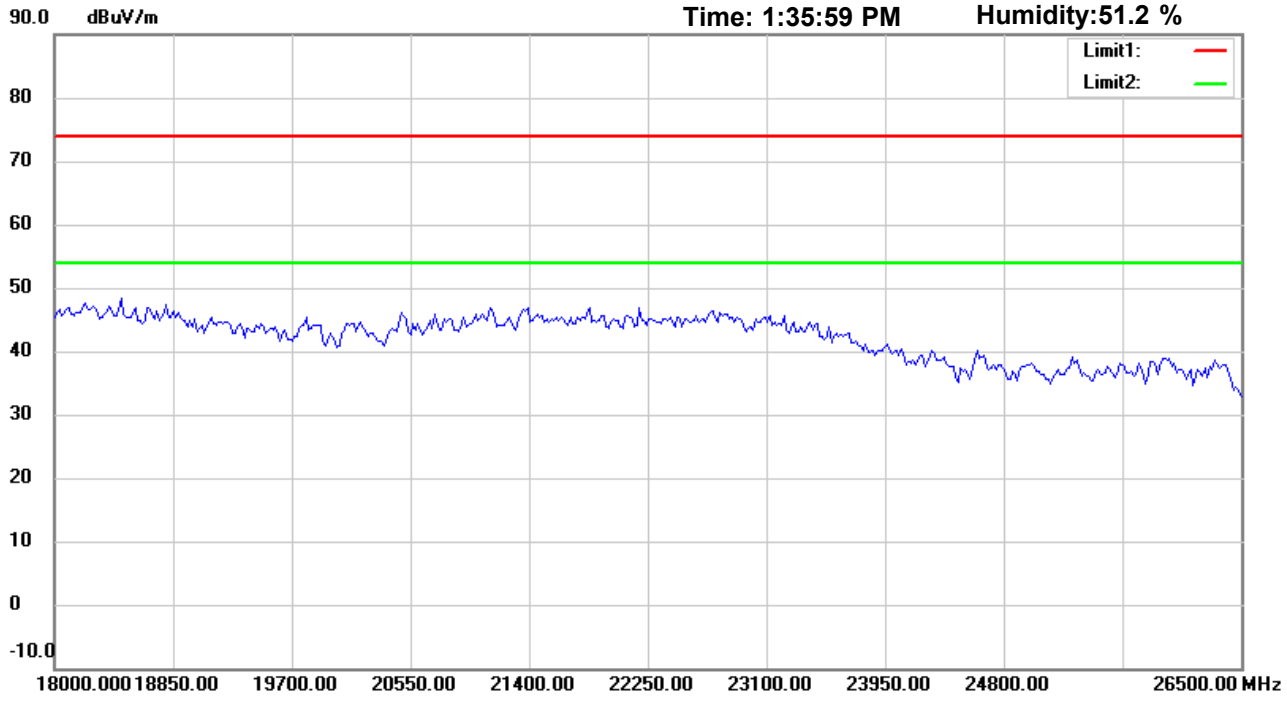
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#8 Date: 8/8/2018 Time: 1:35:59 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

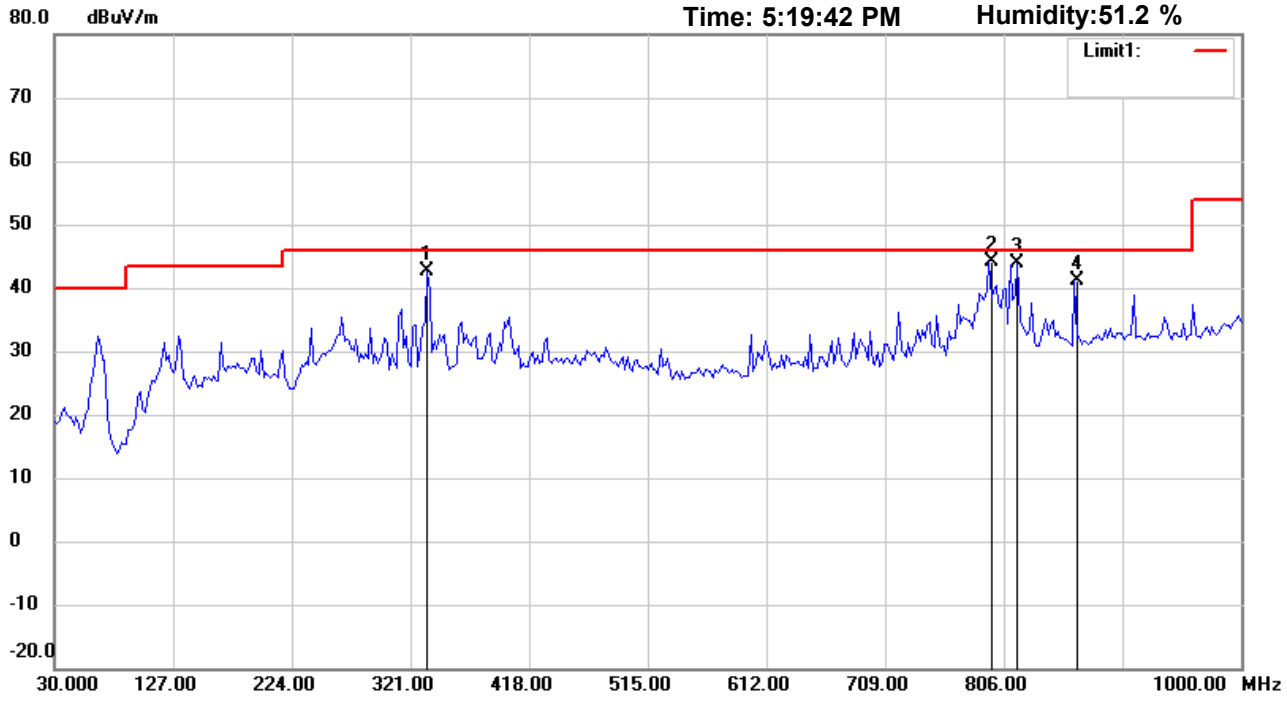
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :1 Data :#1 Date: 8/8/2018 Time: 5:19:42 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	335.1904	47.55	peak	-4.87	42.68	46.00	100	20	-3.32	
*	793.9480	41.59	peak	2.47	44.06	46.00	100	165	-1.94	
	817.2744	40.90	peak	3.04	43.94	46.00	100	90	-2.06	
	863.9280	37.00	peak	4.17	41.17	46.00	100	195	-4.83	

*:Maximum data x:Over limit !:over margin

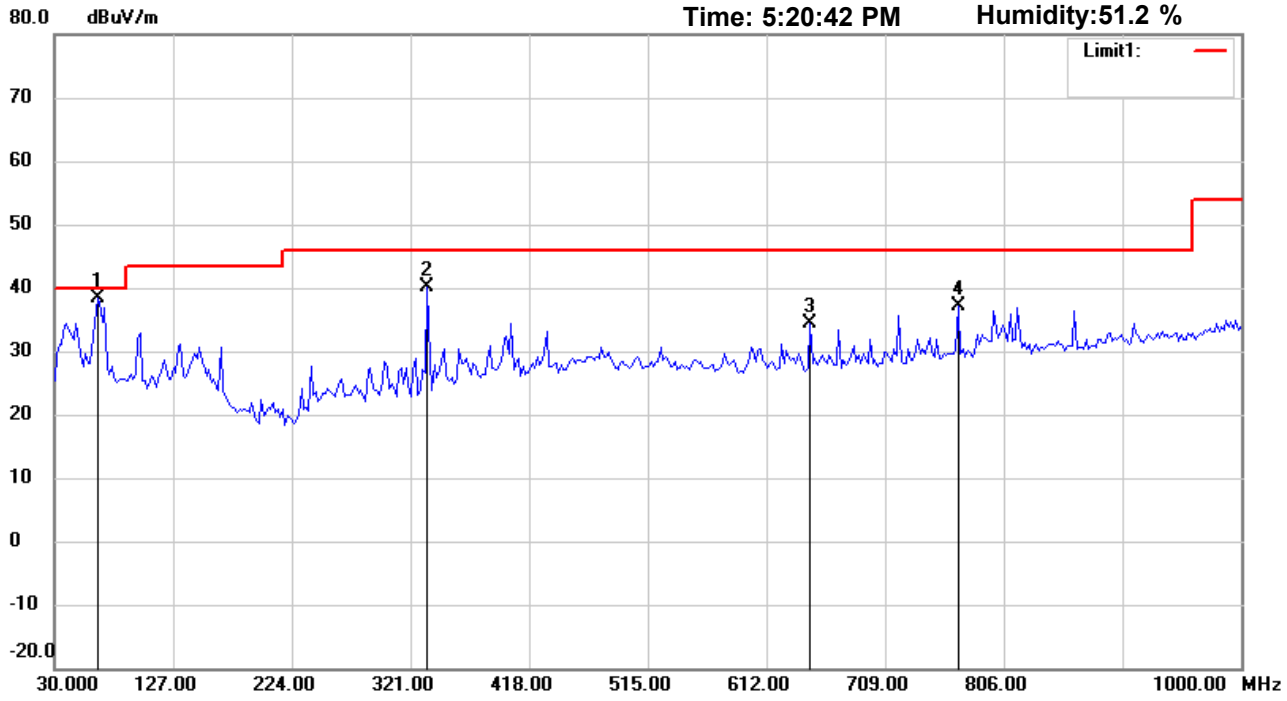
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :1 Data :#2 Date: 8/8/2018 Time: 5:20:42 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 802.11n20 CH1

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	64.9900	51.12	peak	-12.65	38.47	40.00	100	135	-1.53	
	335.1904	44.89	peak	-4.87	40.02	46.00	100	200	-5.98	
	648.1563	34.15	peak	0.30	34.45	46.00	100	15	-11.55	
	768.6774	35.05	peak	1.98	37.03	46.00	100	265	-8.97	

*:Maximum data x:Over limit !:over margin

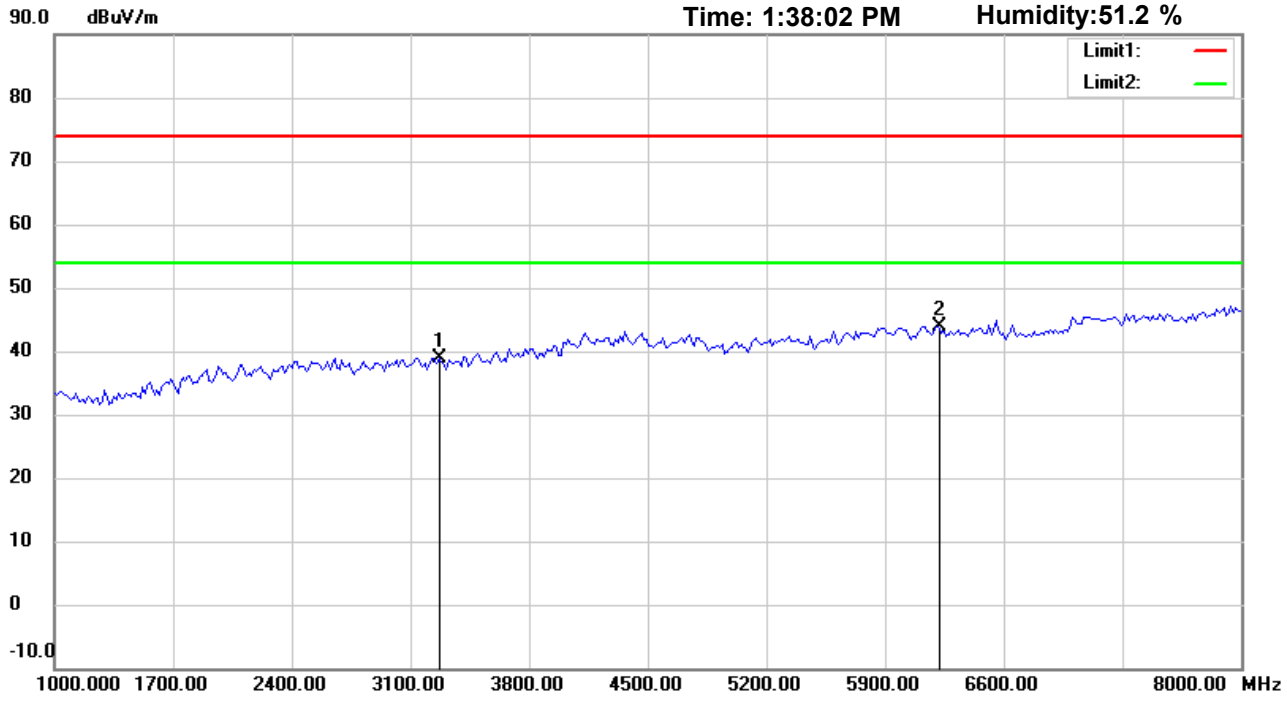
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#1 Date: 8/8/2018 Time: 1:38:02 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 802.11n20 CH1

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3272.545	41.33	peak	-2.44	38.89	74.00	150	245	-35.11	
*	6204.409	40.09	peak	3.91	44.00	74.00	150	160	-30.00	

*:Maximum data x:Over limit !:over margin

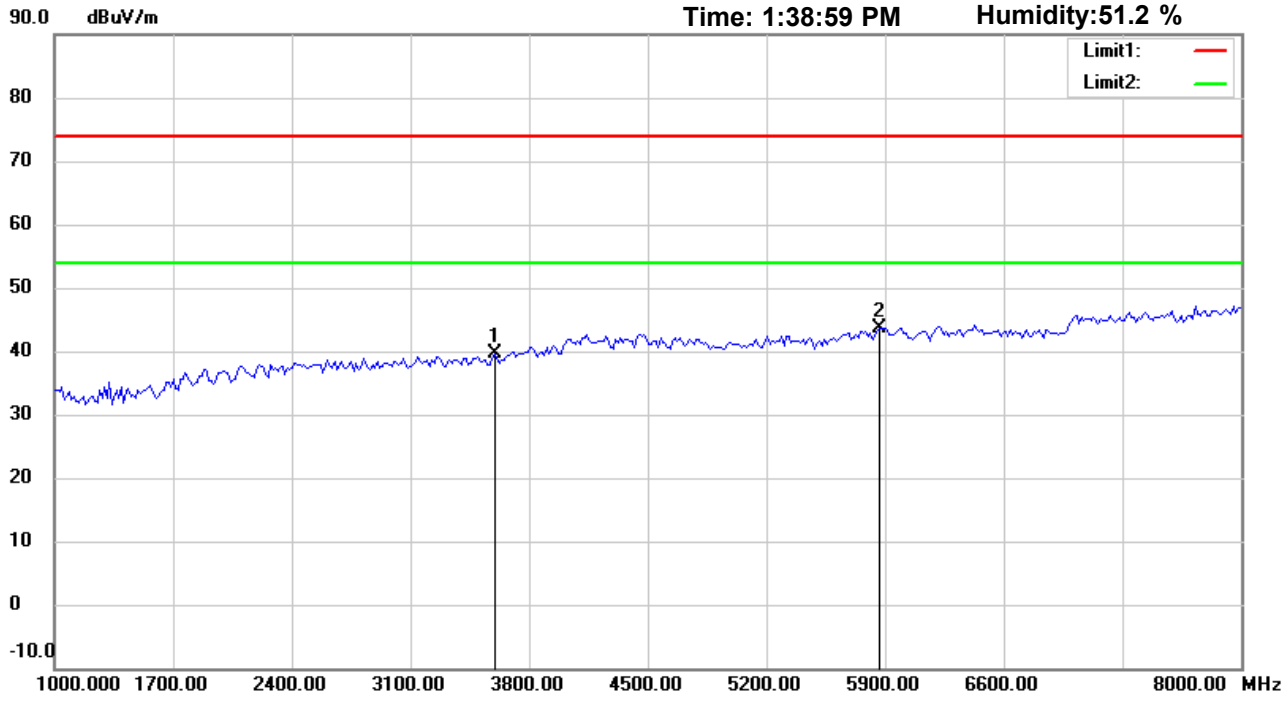
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#5 Date: 8/8/2018 Time: 1:38:59 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 802.11n20 CH1

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3595.190	40.86	peak	-1.31	39.55	74.00	150	290	-34.45	
*	5867.735	40.14	peak	3.55	43.69	74.00	150	30	-30.31	

*:Maximum data x:Over limit !:over margin

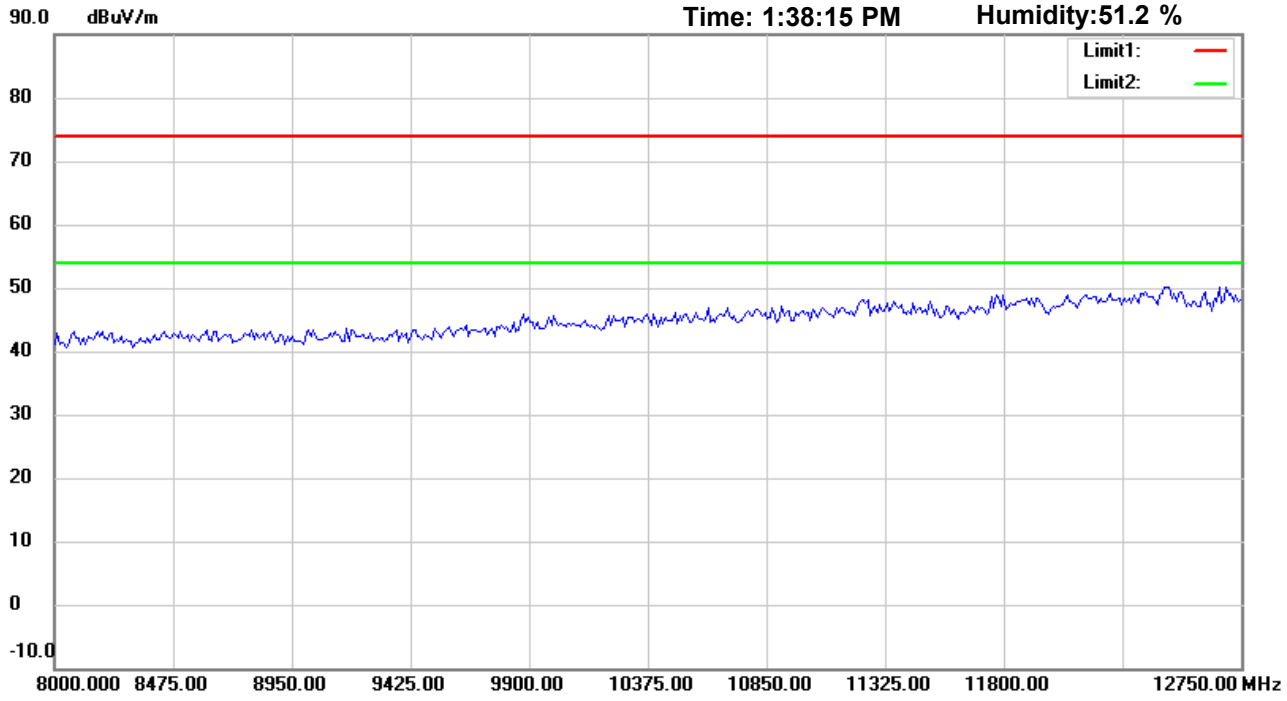
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#2 Date: 8/8/2018 Time: 1:38:15 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

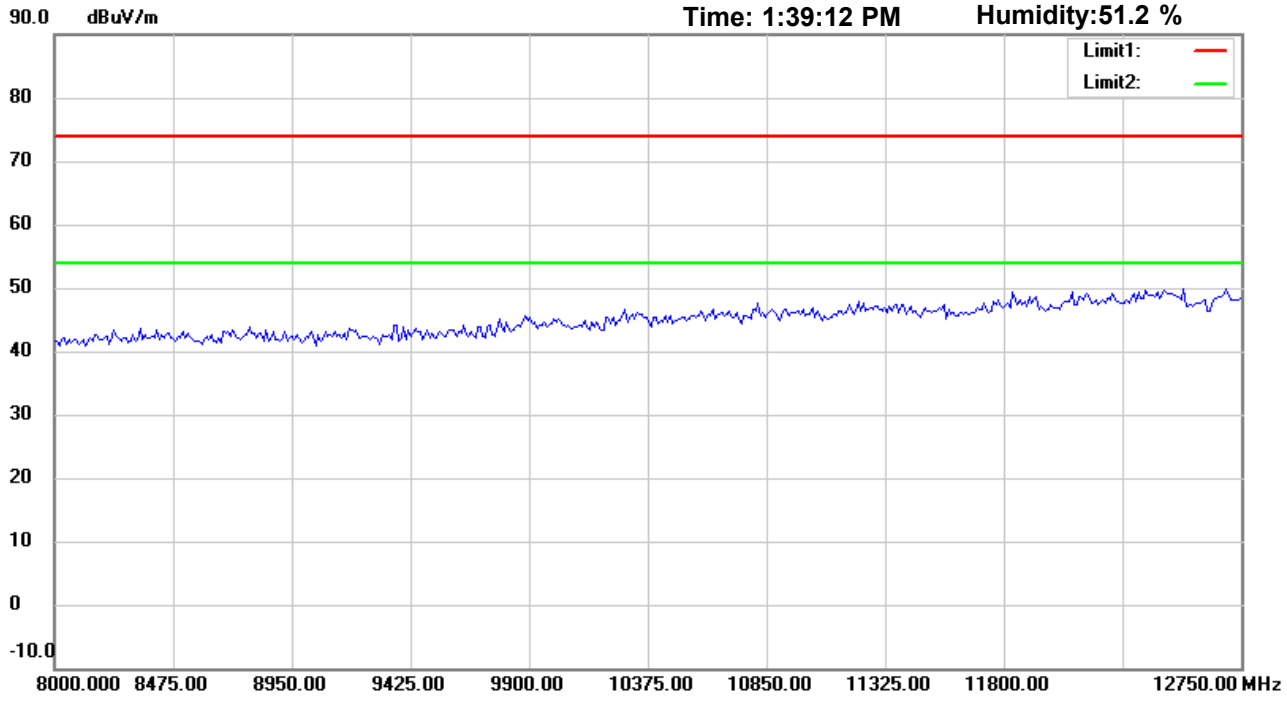
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#6 Date: 8/8/2018 Time: 1:39:12 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

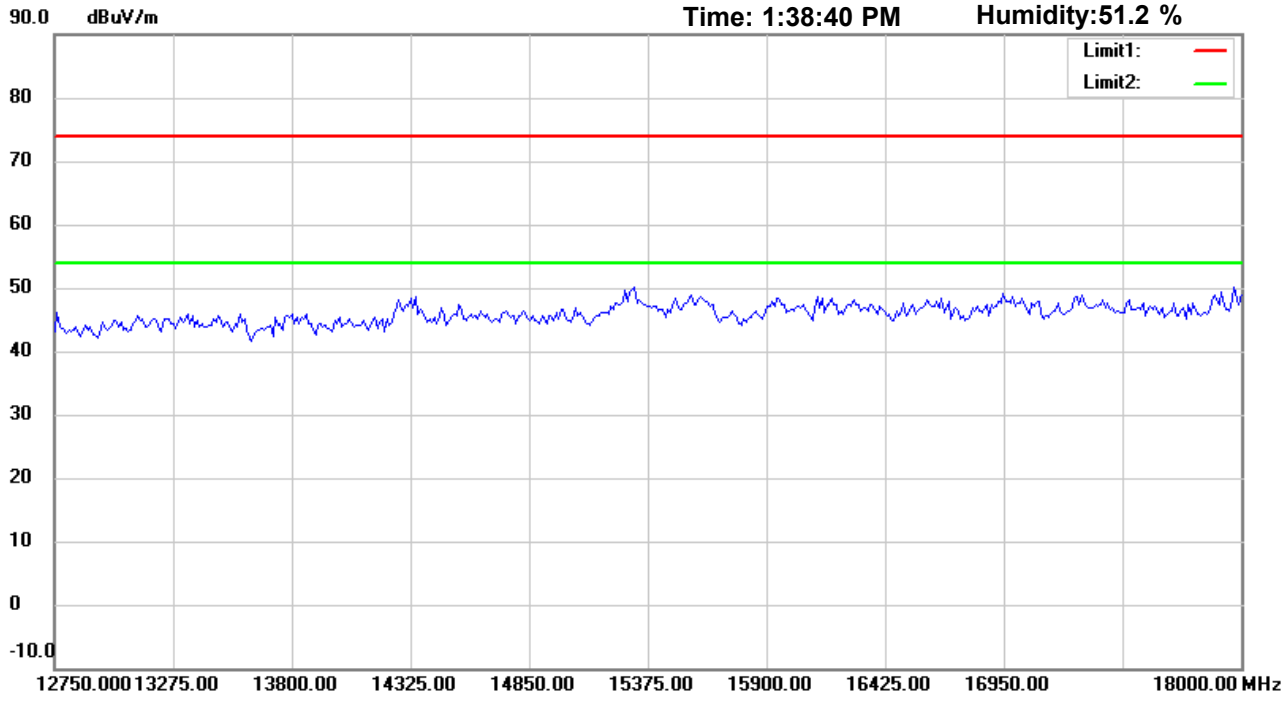
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#3 Date: 8/8/2018 Time: 1:38:40 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

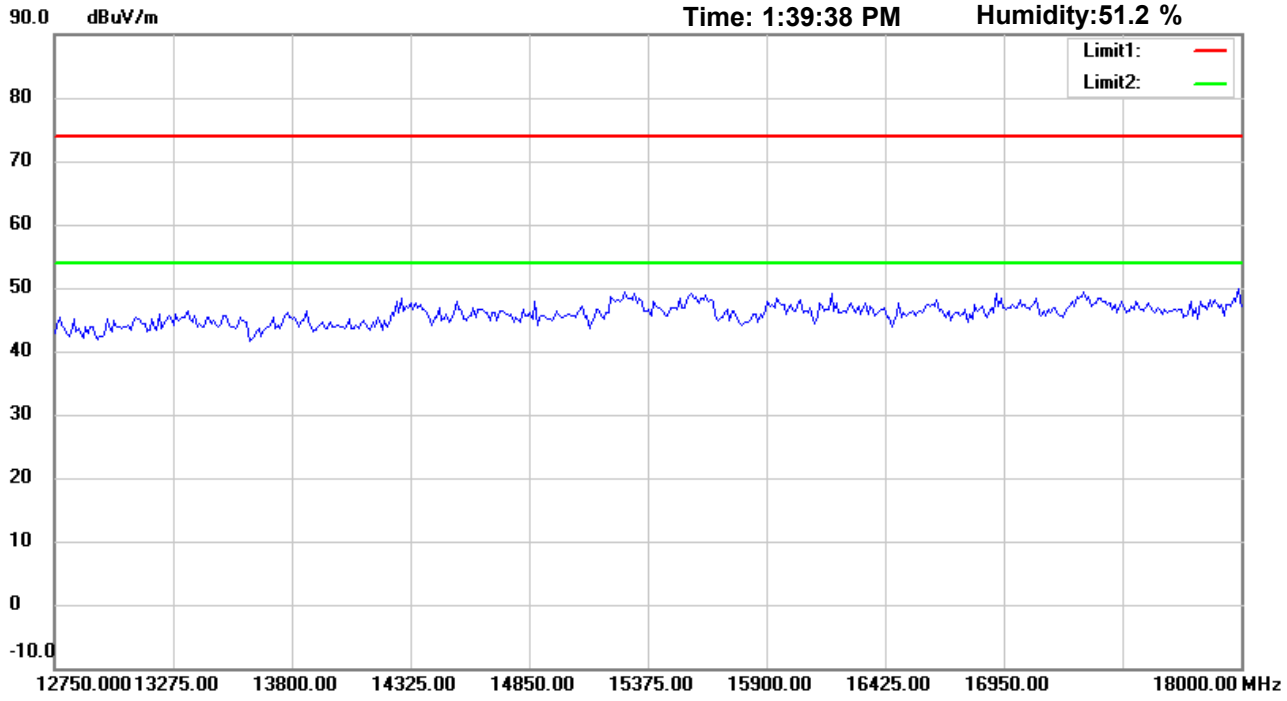
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#7 Date: 8/8/2018 Time: 1:39:38 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

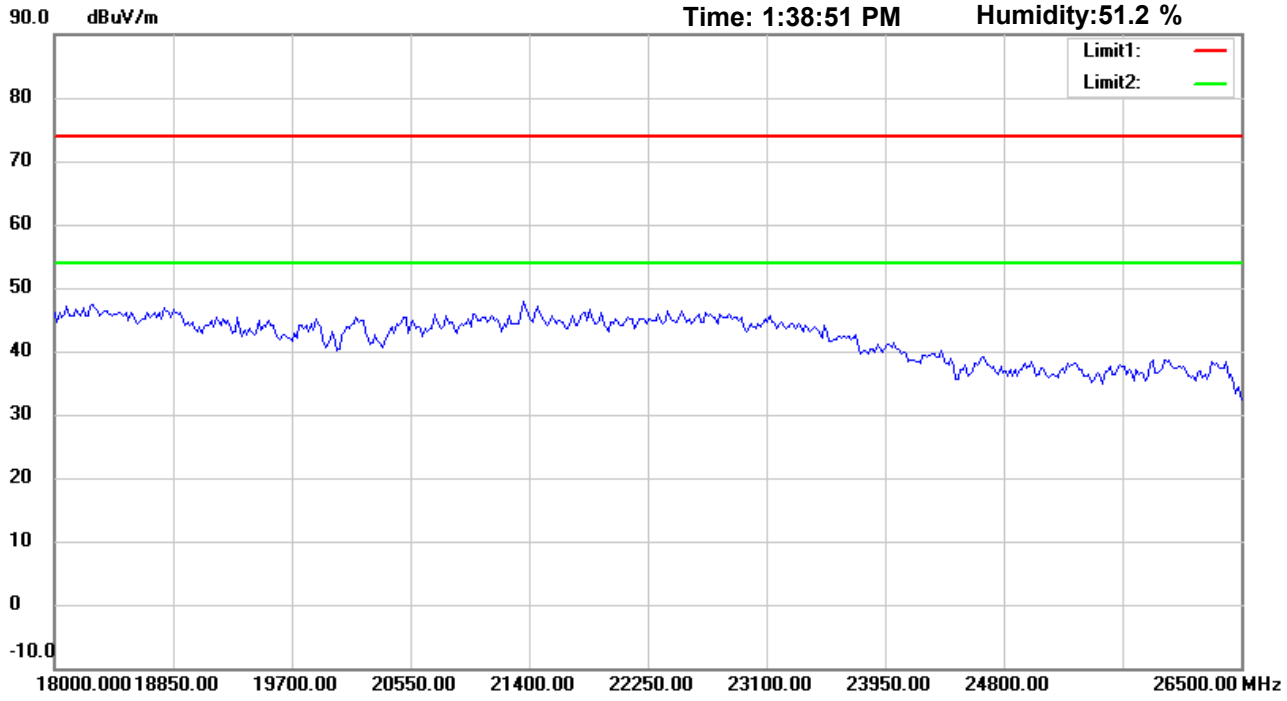
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#4 Date: 8/8/2018 Time: 1:38:51 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

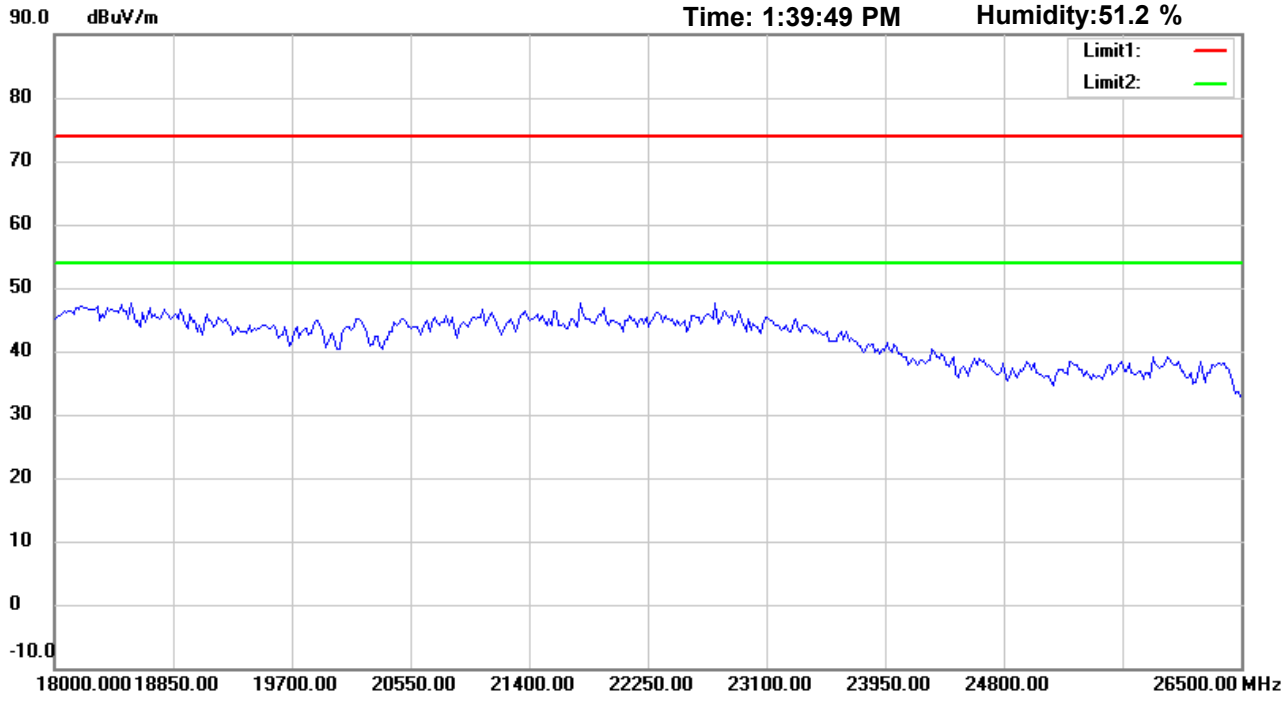
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#8 Date: 8/8/2018 Time: 1:39:49 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

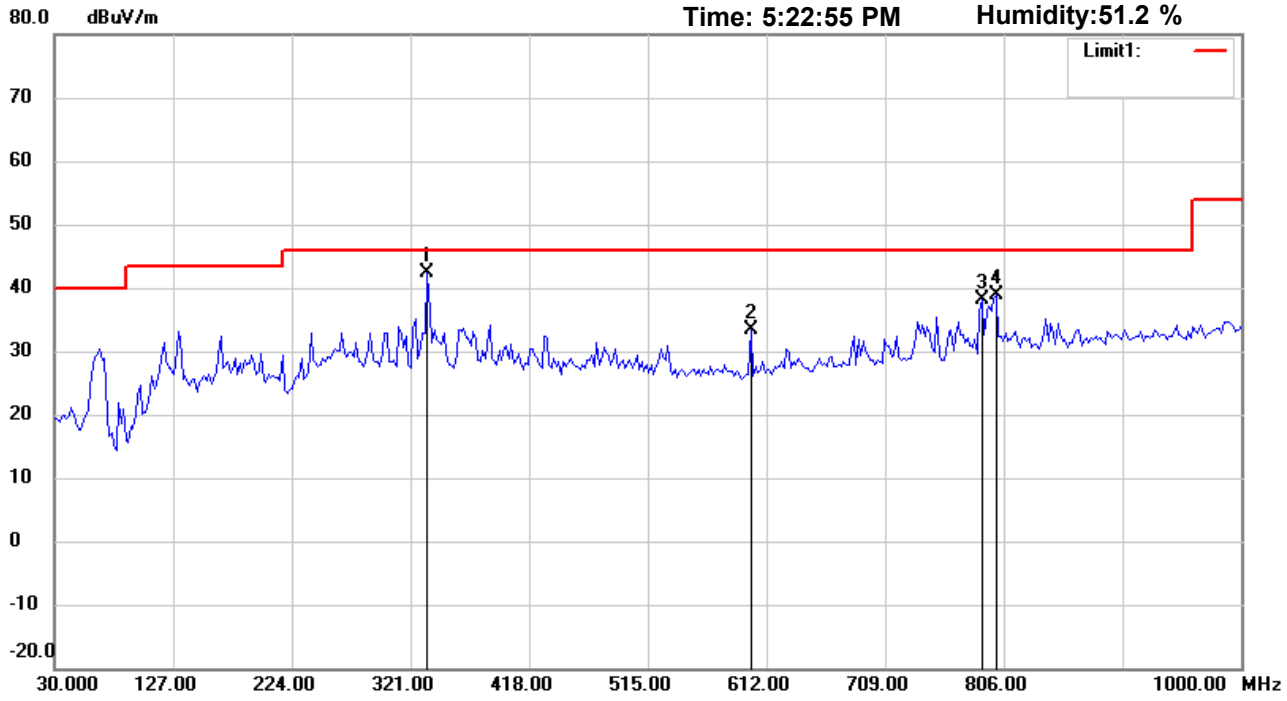
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :1 Data :#1 Date: 8/8/2018 Time: 5:22:55 PM Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	335.1904	47.35	peak	-4.87	42.48	46.00	100	255	-3.52	
	599.5590	34.53	peak	-1.05	33.48	46.00	100	195	-12.52	
	788.1162	35.79	peak	2.36	38.15	46.00	100	350	-7.85	
	799.7795	36.23	peak	2.59	38.82	46.00	100	60	-7.18	

*:Maximum data x:Over limit !:over margin

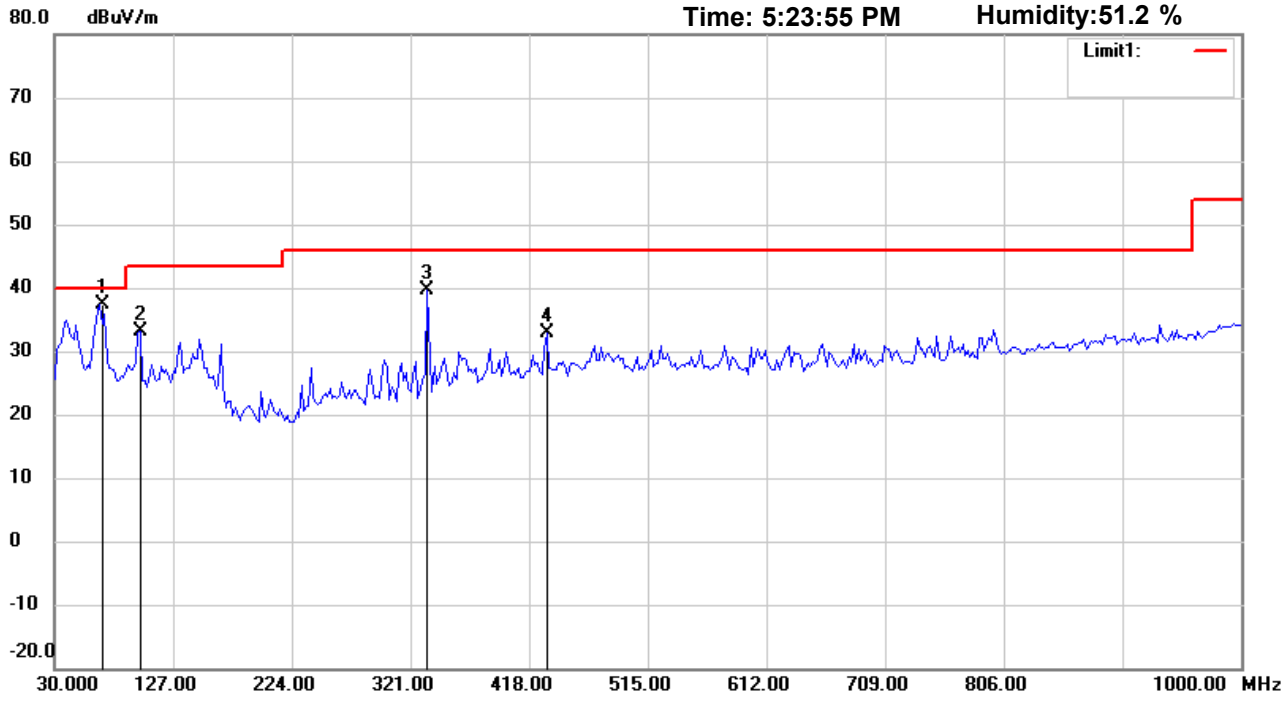
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :1 Data :#2 Date: 8/8/2018 Time: 5:23:55 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 802.11n20 CH6

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	66.9340	50.53	peak	-13.11	37.42	40.00	100	265	-2.58	
	99.9800	43.05	peak	-9.90	33.15	43.50	100	90	-10.35	
	335.1904	44.47	peak	-4.87	39.60	46.00	100	185	-6.40	
	432.3848	35.95	peak	-3.19	32.76	46.00	100	235	-13.24	

*:Maximum data x:Over limit !:over margin

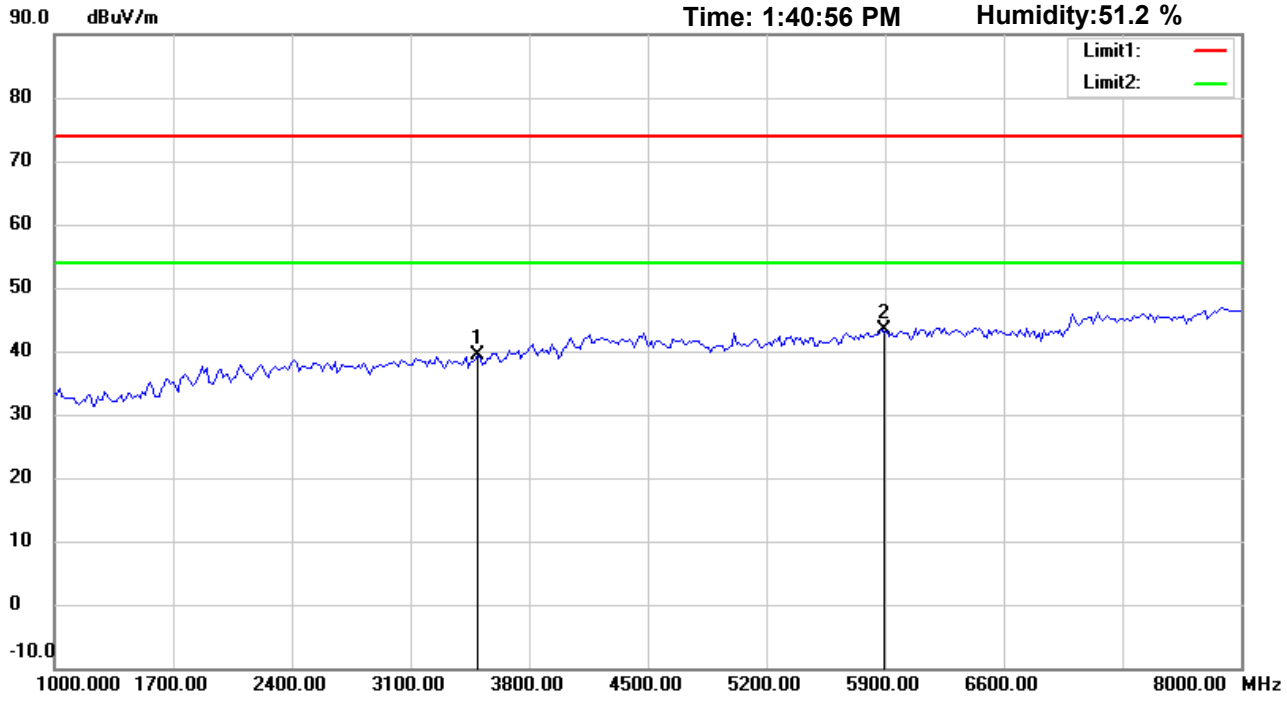
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#1 Date: 8/8/2018 Time: 1:40:56 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3496.994	41.40	peak	-2.02	39.38	74.00	150	190	-34.62	
*	5881.764	39.69	peak	3.58	43.27	74.00	150	10	-30.73	

*:Maximum data x:Over limit !:over margin

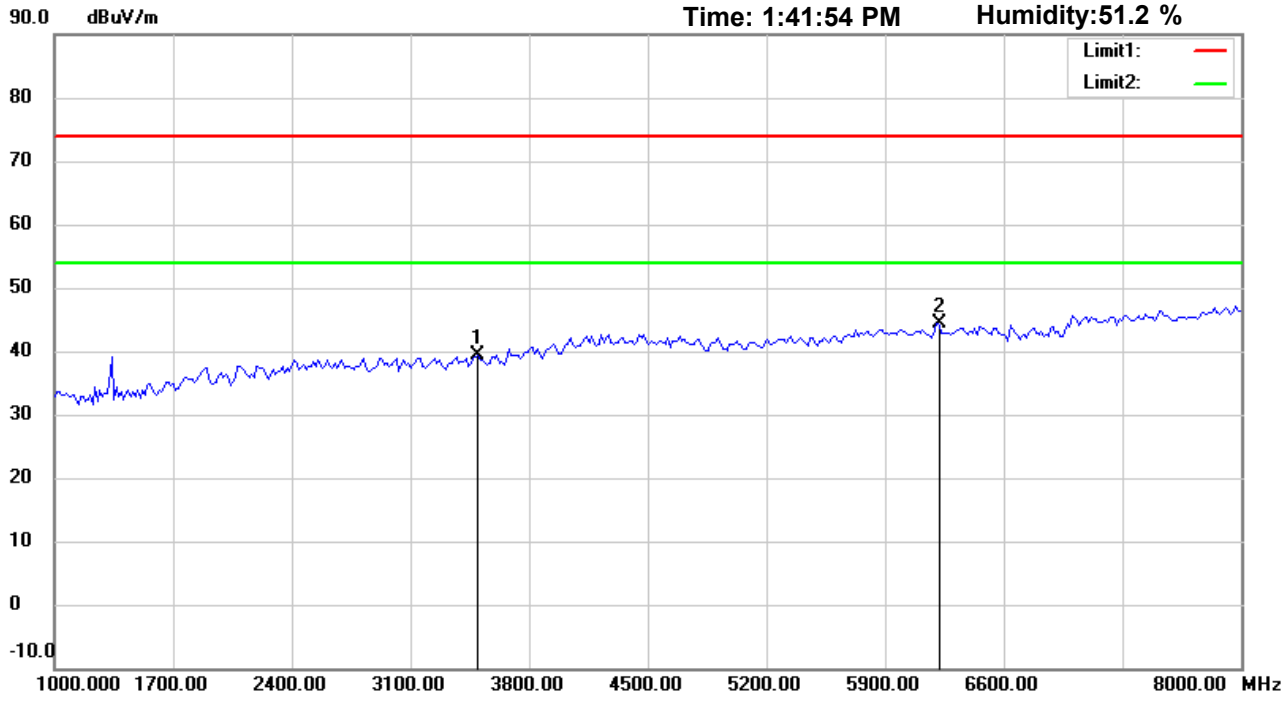
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#5 Date: 8/8/2018 Time: 1:41:54 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 802.11n20 CH6

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3496.994	41.31	peak	-2.02	39.29	74.00	150	330	-34.71	
*	6204.409	40.48	peak	3.91	44.39	74.00	150	60	-29.61	

*:Maximum data x:Over limit !:over margin

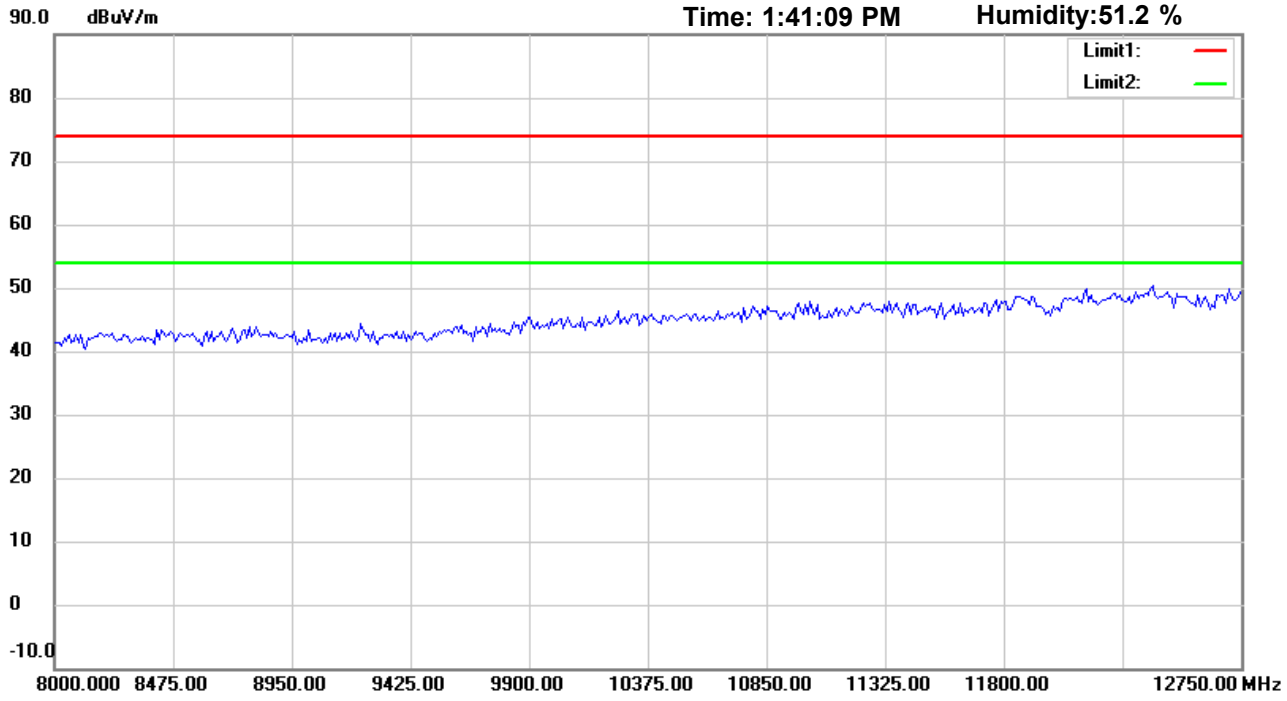
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#2 Date: 8/8/2018 Time: 1:41:09 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

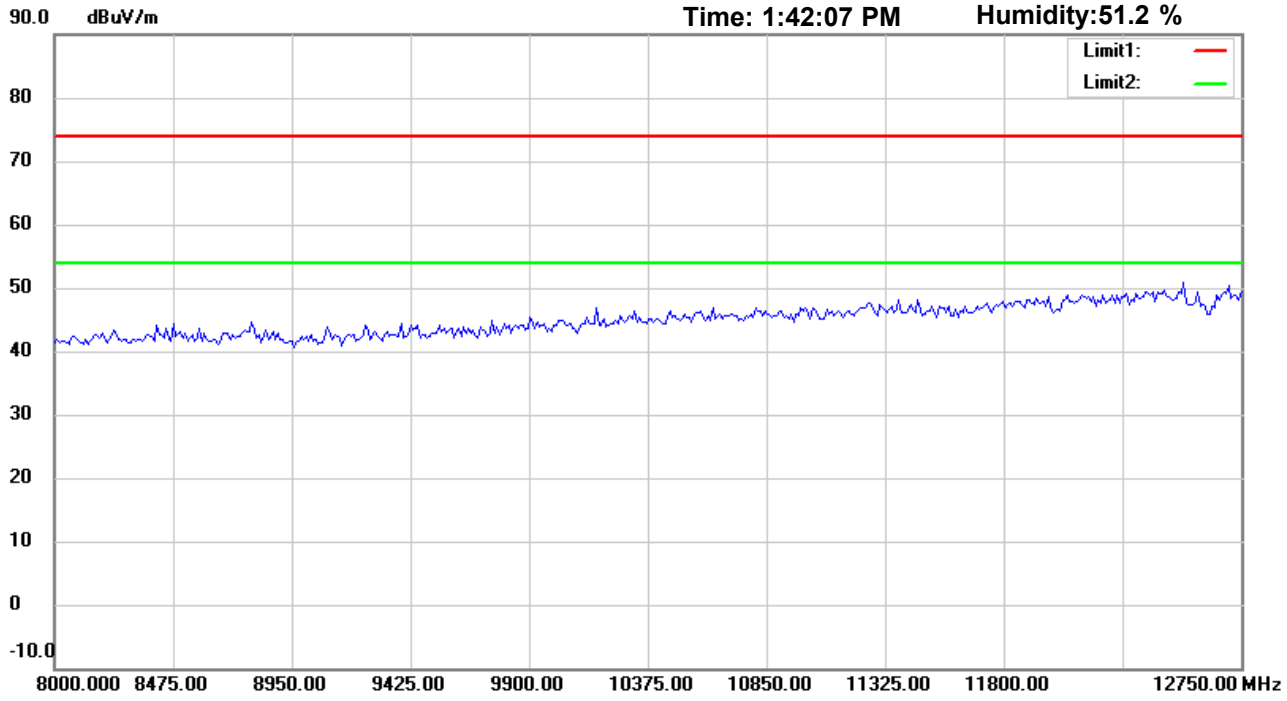
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#6 Date: 8/8/2018 Time: 1:42:07 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

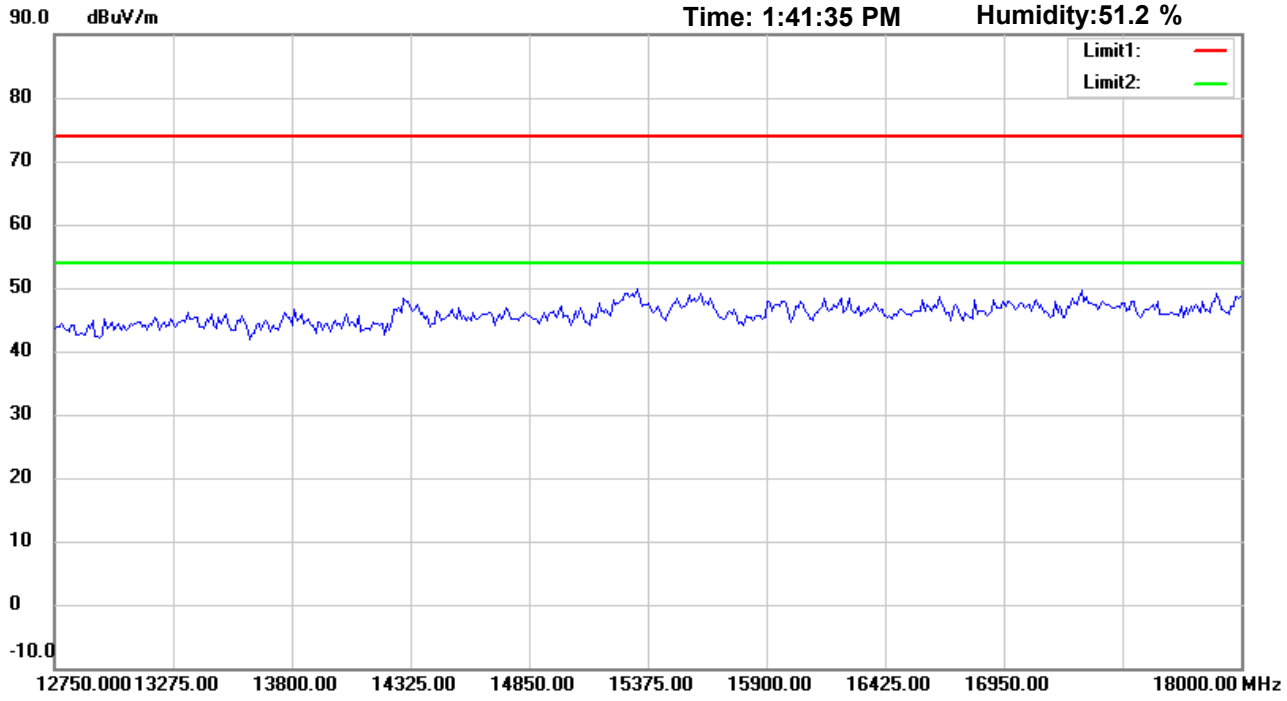
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#3 Date: 8/8/2018 Time: 1:41:35 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

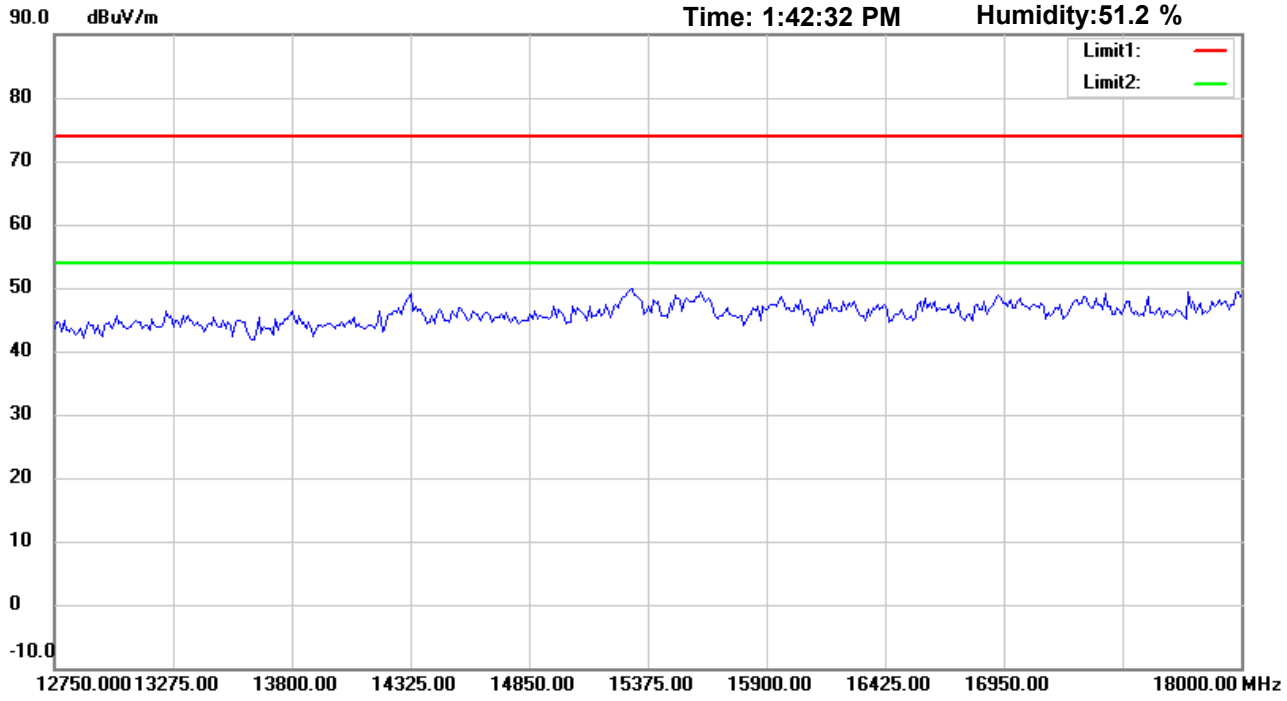
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#7 Date: 8/8/2018 Time: 1:42:32 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

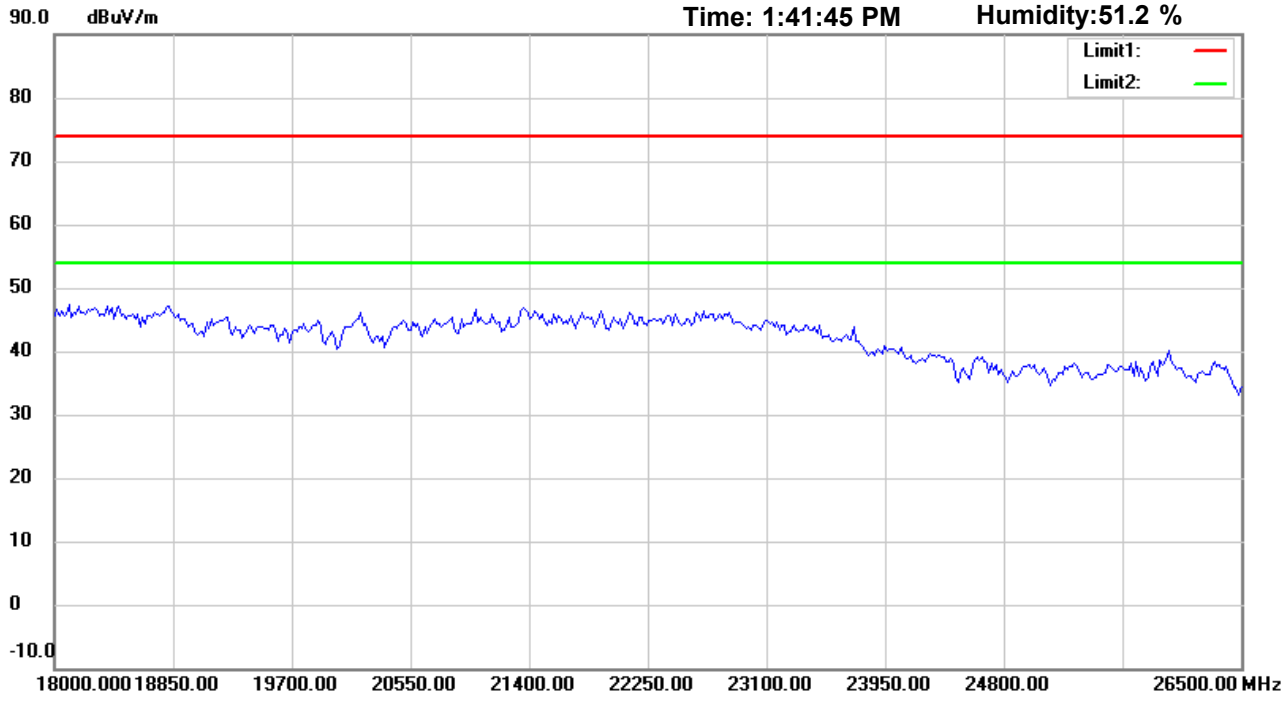
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#4 Date: 8/8/2018 Time: 1:41:45 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

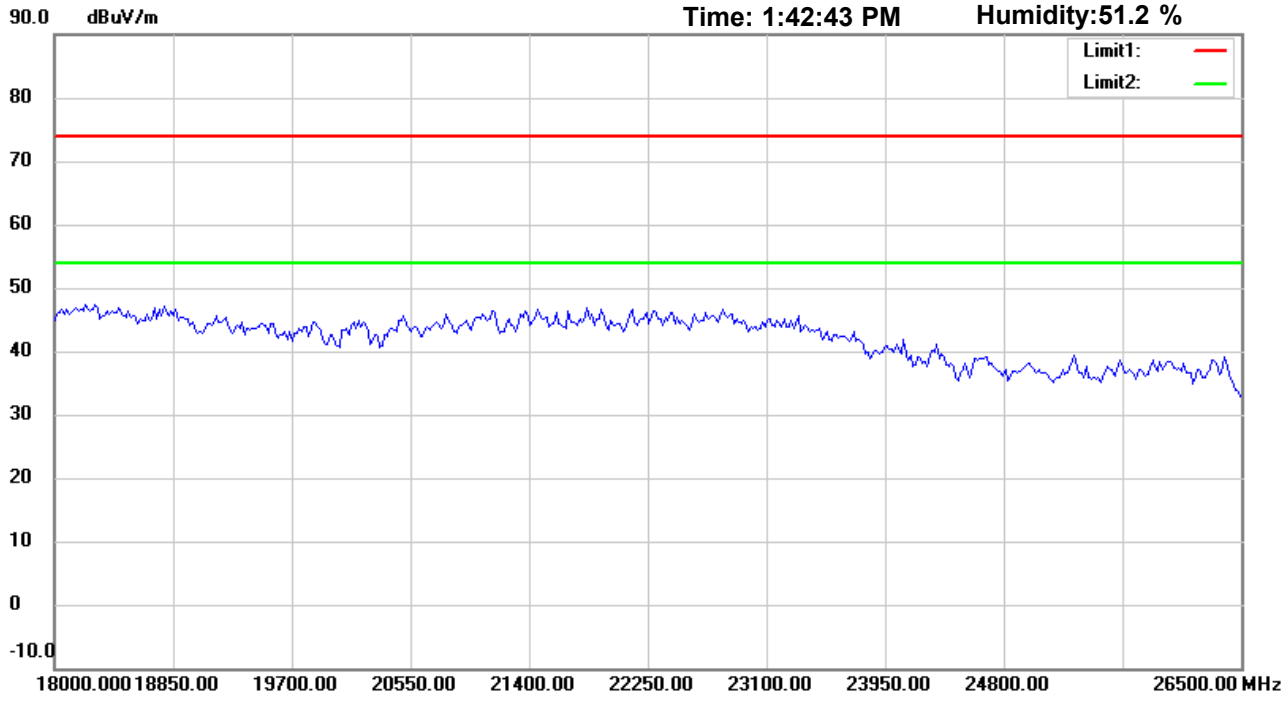
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#8 Date: 8/8/2018 Time: 1:42:43 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

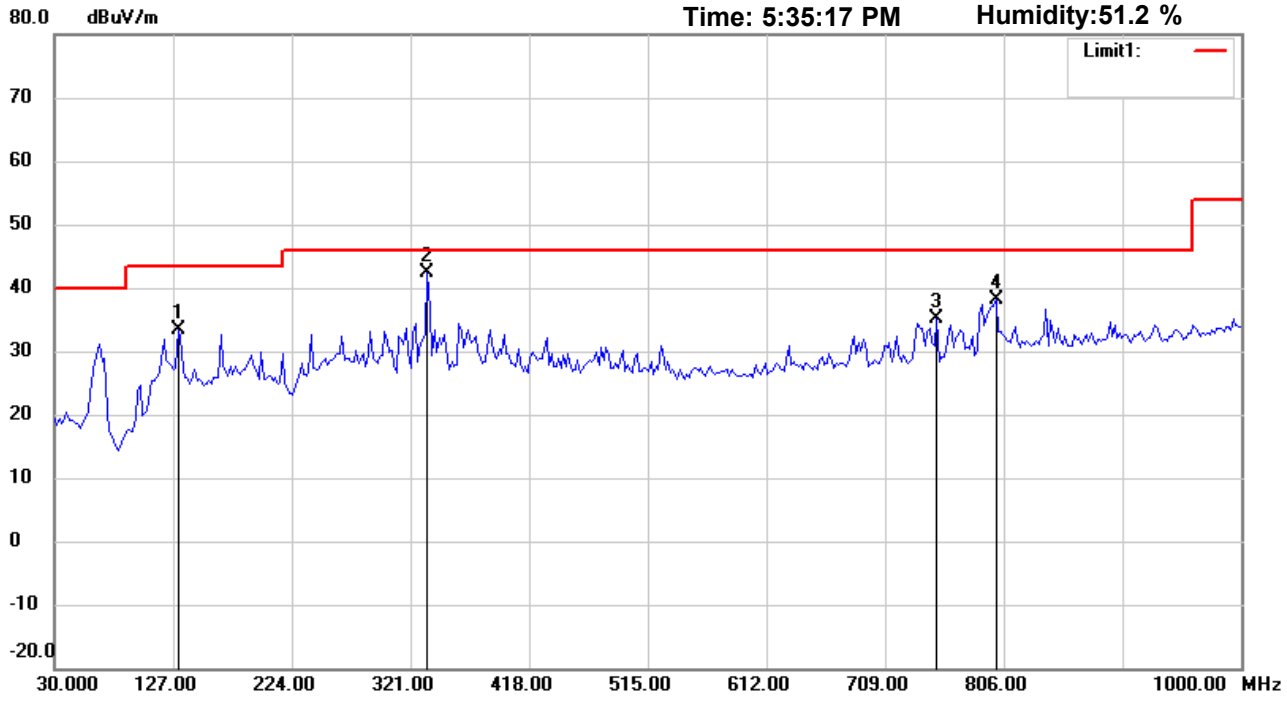
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :1 Data :#1 Date: 8/8/2018 Time: 5:35:17 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	131.0822	39.66	peak	-6.32	33.34	43.50	100	200	-10.16	
*	335.1904	47.27	peak	-4.87	42.40	46.00	100	155	-3.60	
	751.1824	33.58	peak	1.64	35.22	46.00	100	60	-10.78	
	799.7795	35.42	peak	2.59	38.01	46.00	100	105	-7.99	

*:Maximum data x:Over limit !:over margin

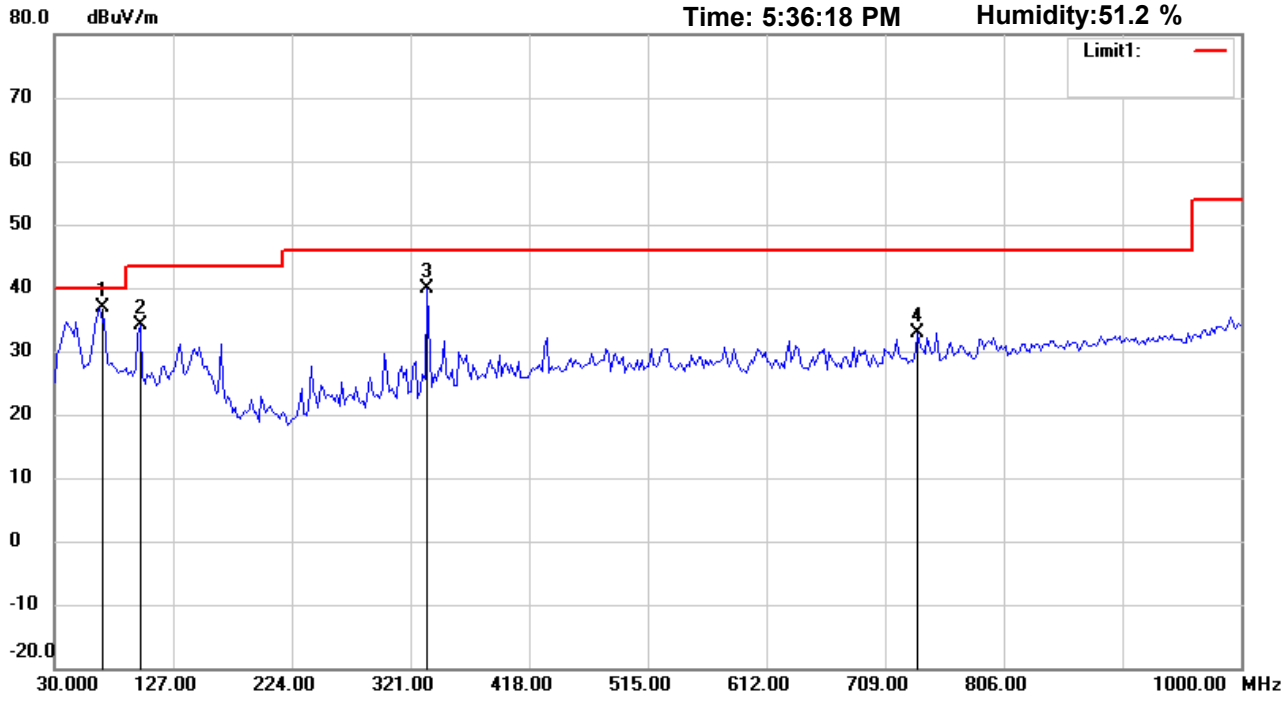
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Allen

File :1 Data :#2 Date: 8/8/2018 Time: 5:36:18 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 802.11n20 CH11

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	66.9340	50.08	peak	-13.11	36.97	40.00	100	320	-3.03	
	99.9800	43.99	peak	-9.90	34.09	43.50	100	185	-9.41	
	335.1904	44.63	peak	-4.87	39.76	46.00	100	60	-6.24	
	735.6312	31.39	peak	1.40	32.79	46.00	100	195	-13.21	

*:Maximum data x:Over limit !:over margin

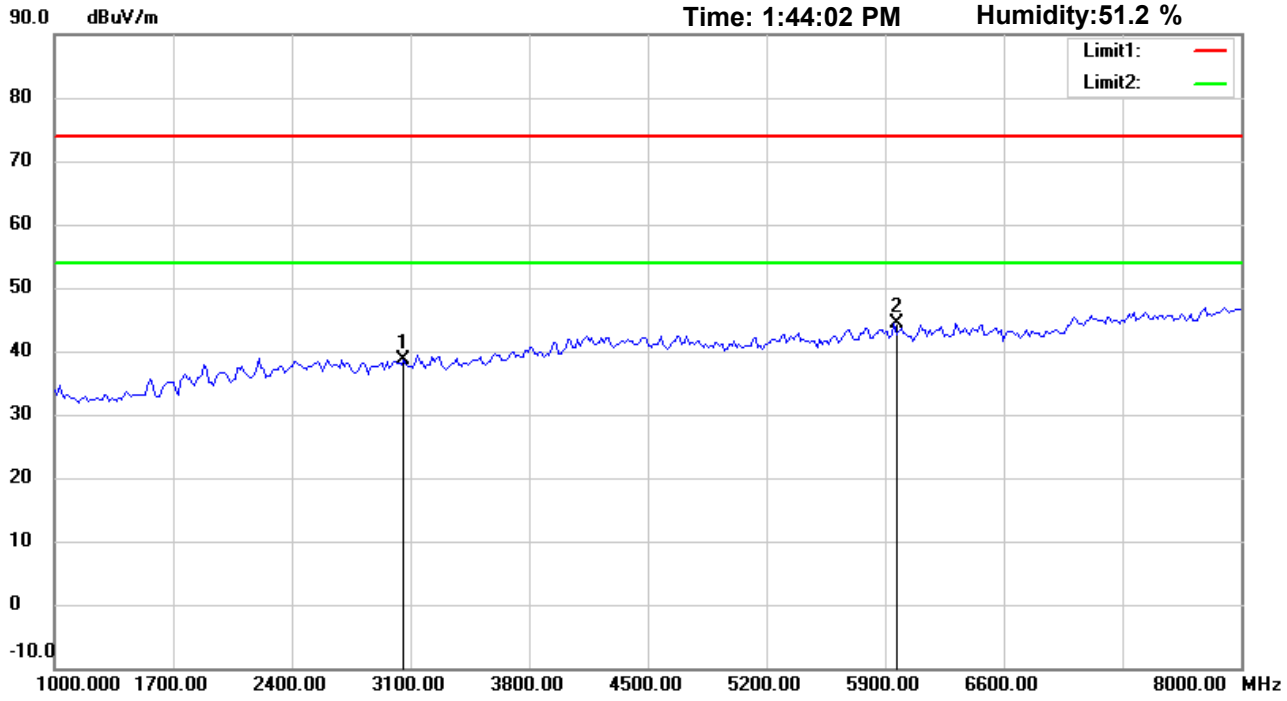
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#1 Date: 8/8/2018 Time: 1:44:02 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3062.124	41.80	peak	-3.21	38.59	74.00	150	220	-35.41	
*	5951.904	40.67	peak	3.71	44.38	74.00	150	95	-29.62	

*:Maximum data x:Over limit !:over margin

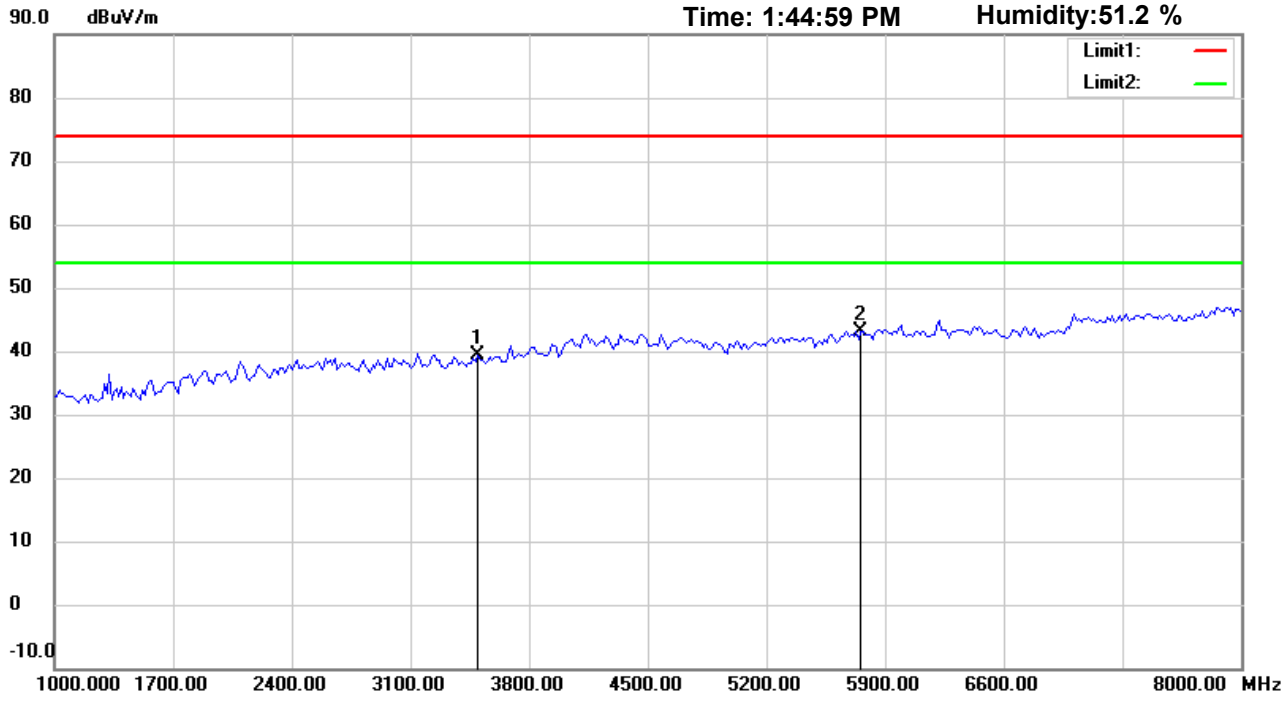
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#5 Date: 8/8/2018 Time: 1:44:59 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3496.994	41.51	peak	-2.02	39.49	74.00	150	30	-34.51	
*	5755.511	39.79	peak	3.41	43.20	74.00	150	225	-30.80	

*:Maximum data x:Over limit !:over margin

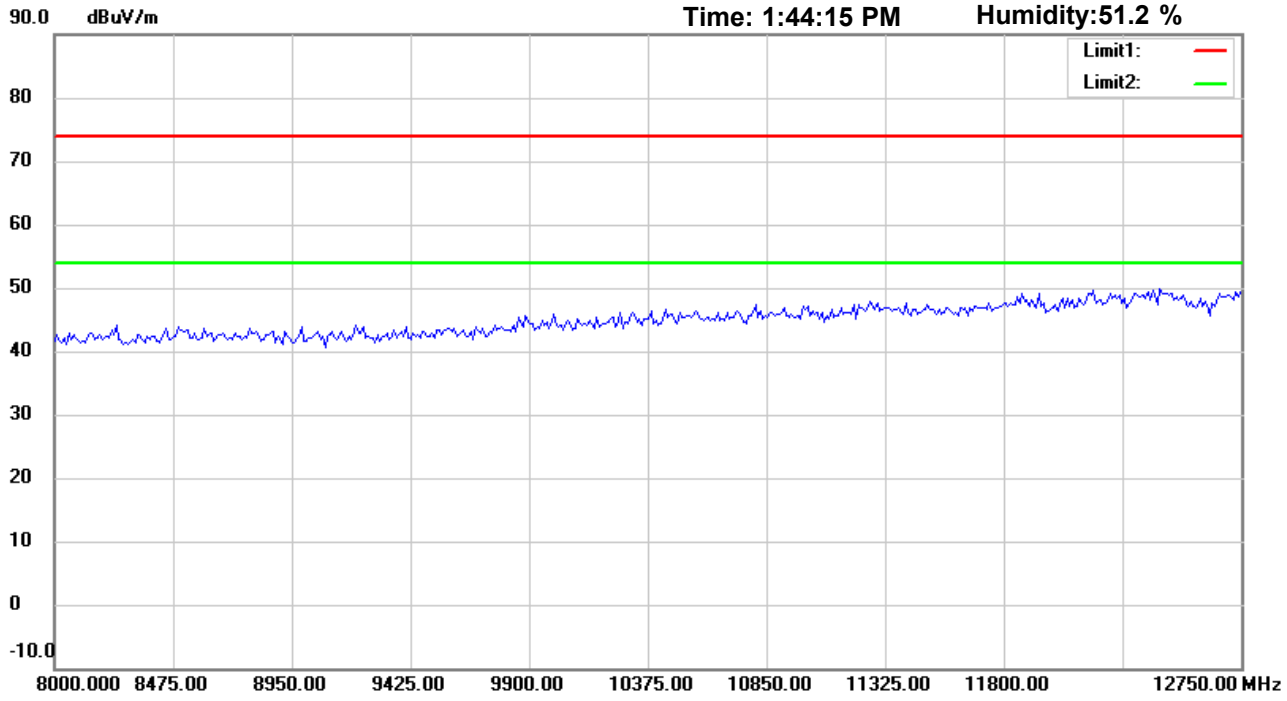
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#2 Date: 8/8/2018 Time: 1:44:15 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

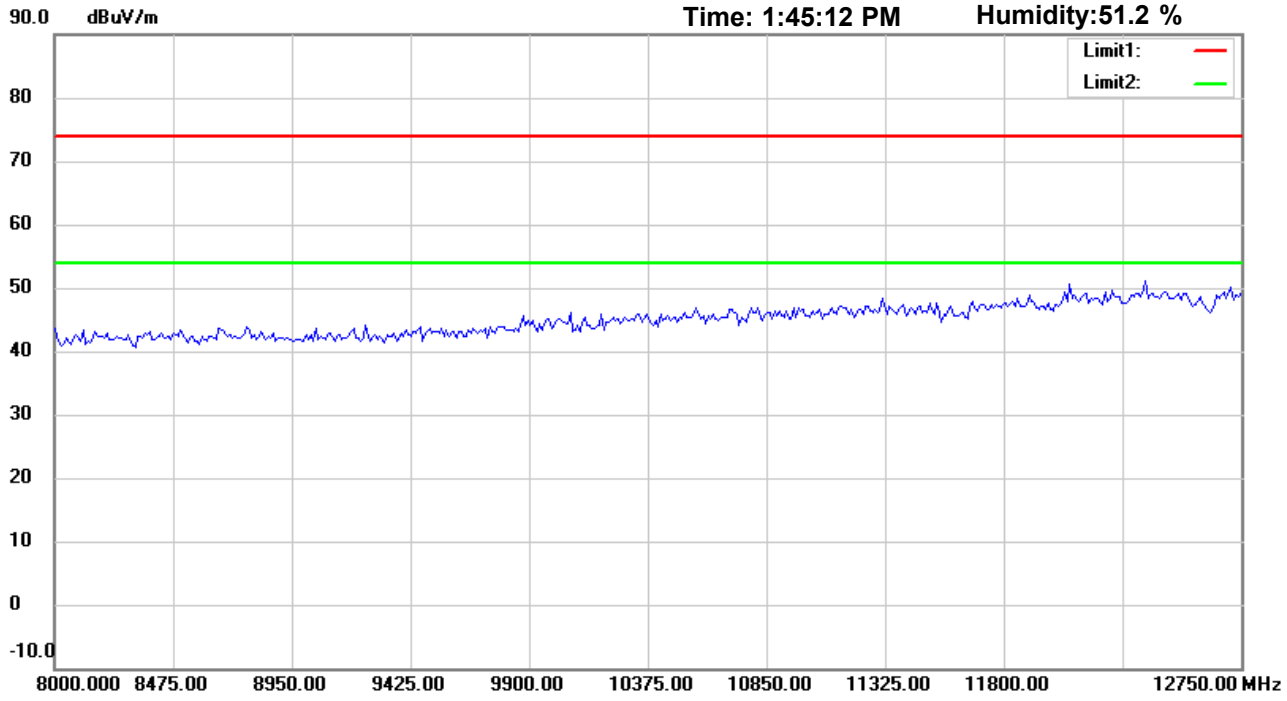
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#6 Date: 8/8/2018 Time: 1:45:12 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

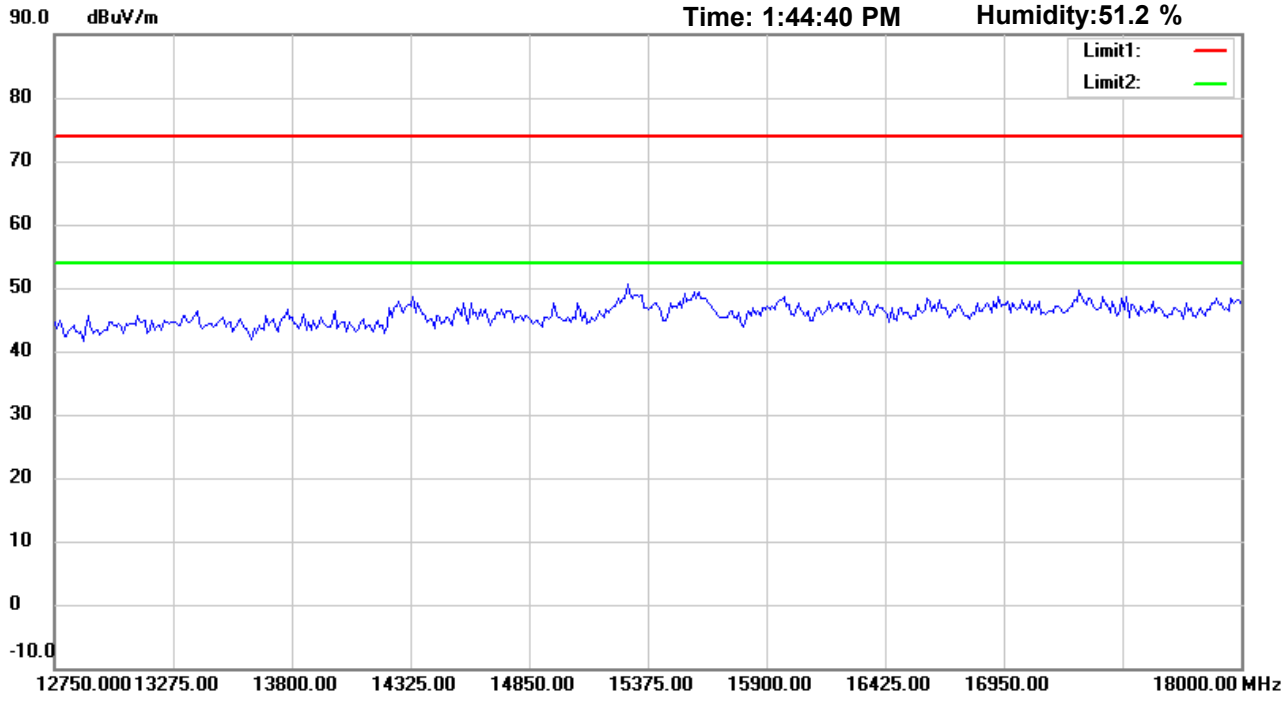
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#3 Date: 8/8/2018 Time: 1:44:40 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

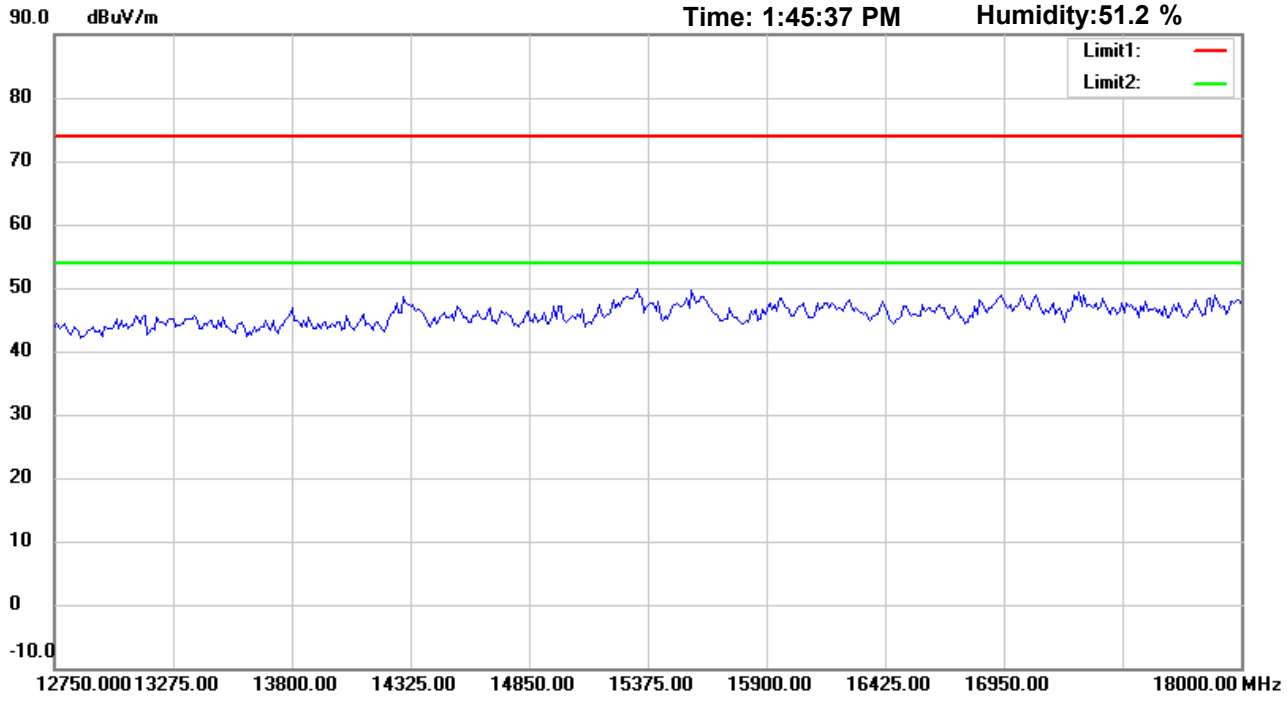
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#7 Date: 8/8/2018 Time: 1:45:37 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

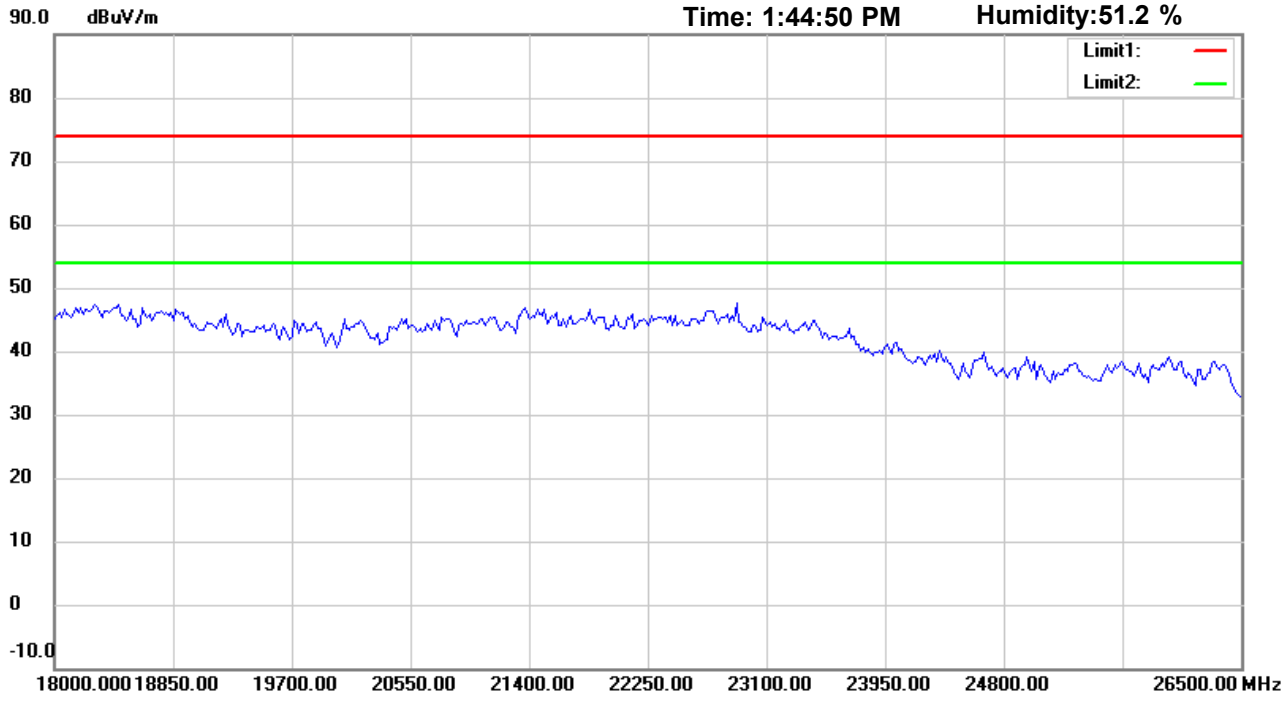
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#4 Date: 8/8/2018 Time: 1:44:50 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

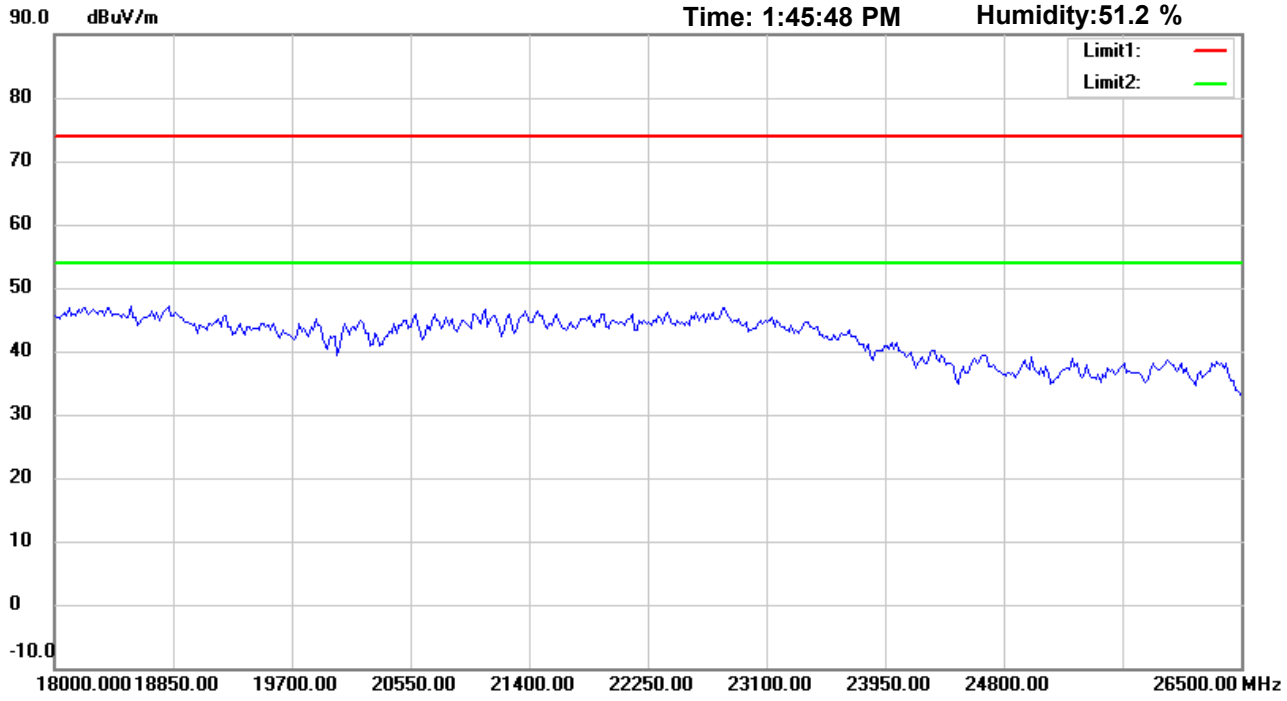
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#8 Date: 8/8/2018 Time: 1:45:48 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH11

Note :

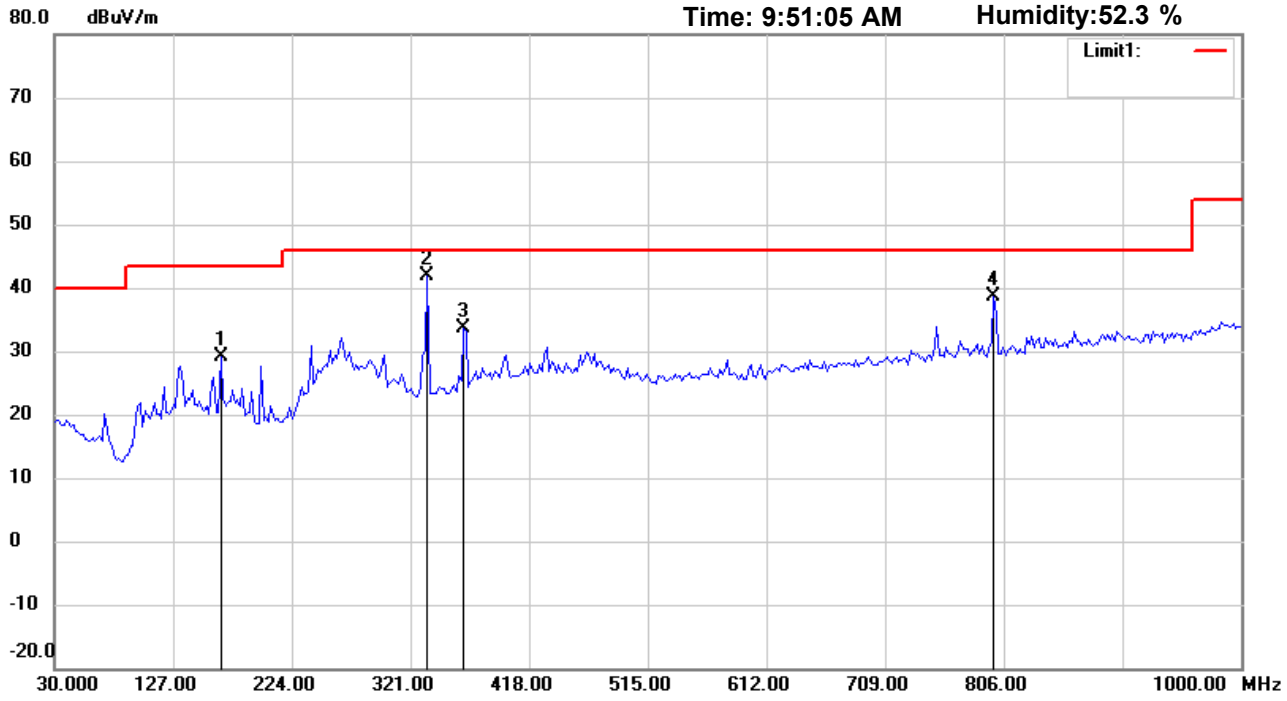
Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky
File :1 Data :#1 Date: 8/9/2018 Time: 9:51:05 AM
Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber
Condition : LP0002 3.10節 RE (2.4GHz)
EUT : W6M21805-18079
M/N:
Test Mode : RX 2402MHz
Note :

Polarization: *Horizontal*
Power : 3.7 Vd.c.
Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	166.0721	38.52	peak	-9.43	29.09	43.50	100	100	-14.41	
*	335.1904	46.71	peak	-4.87	41.84	46.00	100	75	-4.16	
	364.3487	37.72	peak	-4.16	33.56	46.00	100	120	-12.44	
	797.8356	36.00	peak	2.55	38.55	46.00	100	90	-7.45	

*:Maximum data x:Over limit !:over margin

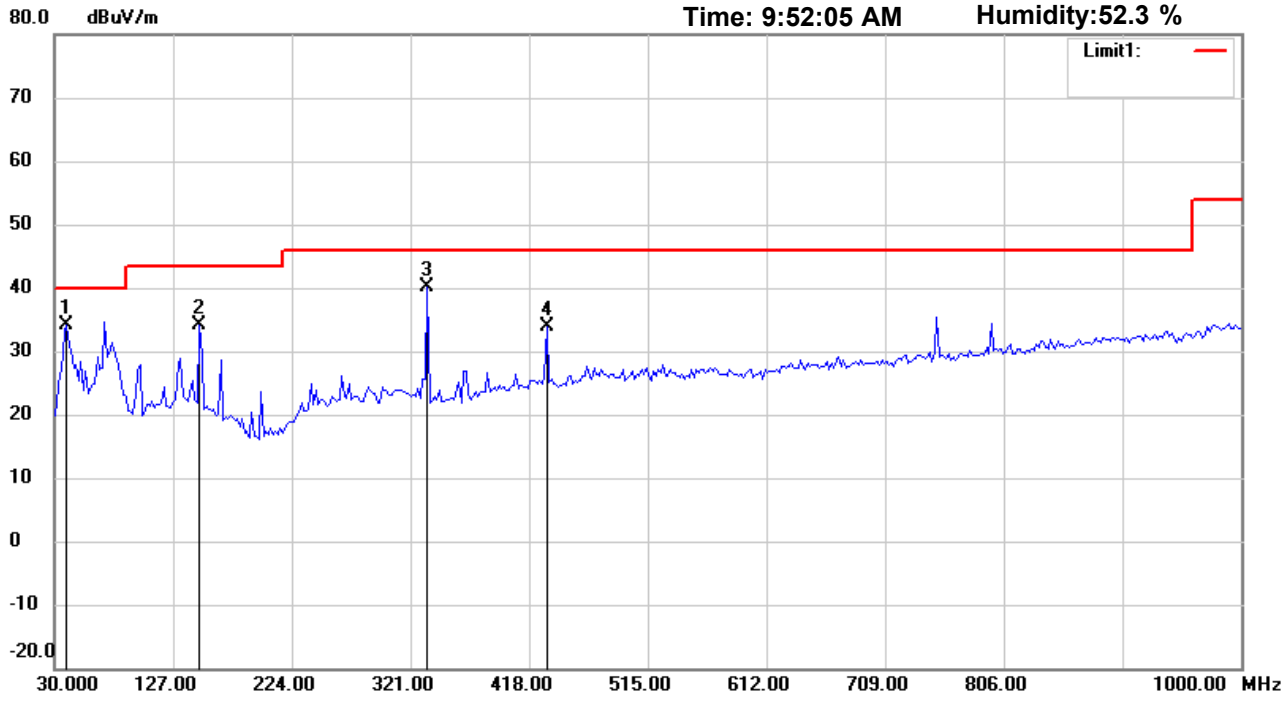
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/9/2018 Time: 9:52:05 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2402MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	39.7194	43.26	peak	-9.20	34.06	40.00	100	240	-5.94	
	148.5772	41.31	peak	-7.18	34.13	43.50	100	105	-9.37	
*	335.1904	45.12	peak	-4.87	40.25	46.00	100	90	-5.75	
	432.3848	37.05	peak	-3.19	33.86	46.00	100	30	-12.14	

*:Maximum data x:Over limit !:over margin

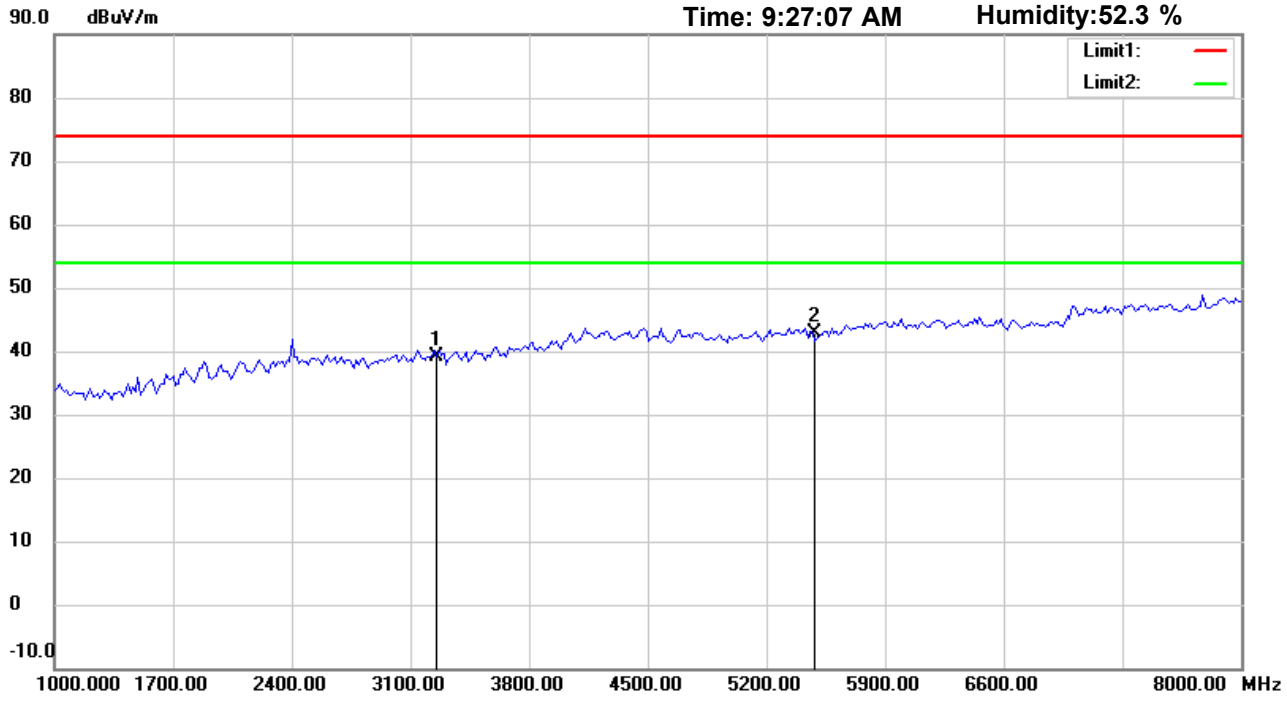
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#1 Date: 8/9/2018 Time: 9:27:07 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2402MHz

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3258.517	41.60	peak	-2.46	39.14	74.00	150	70	-34.86	
*	5474.950	40.69	peak	2.28	42.97	74.00	150	225	-31.03	

*:Maximum data x:Over limit !:over margin

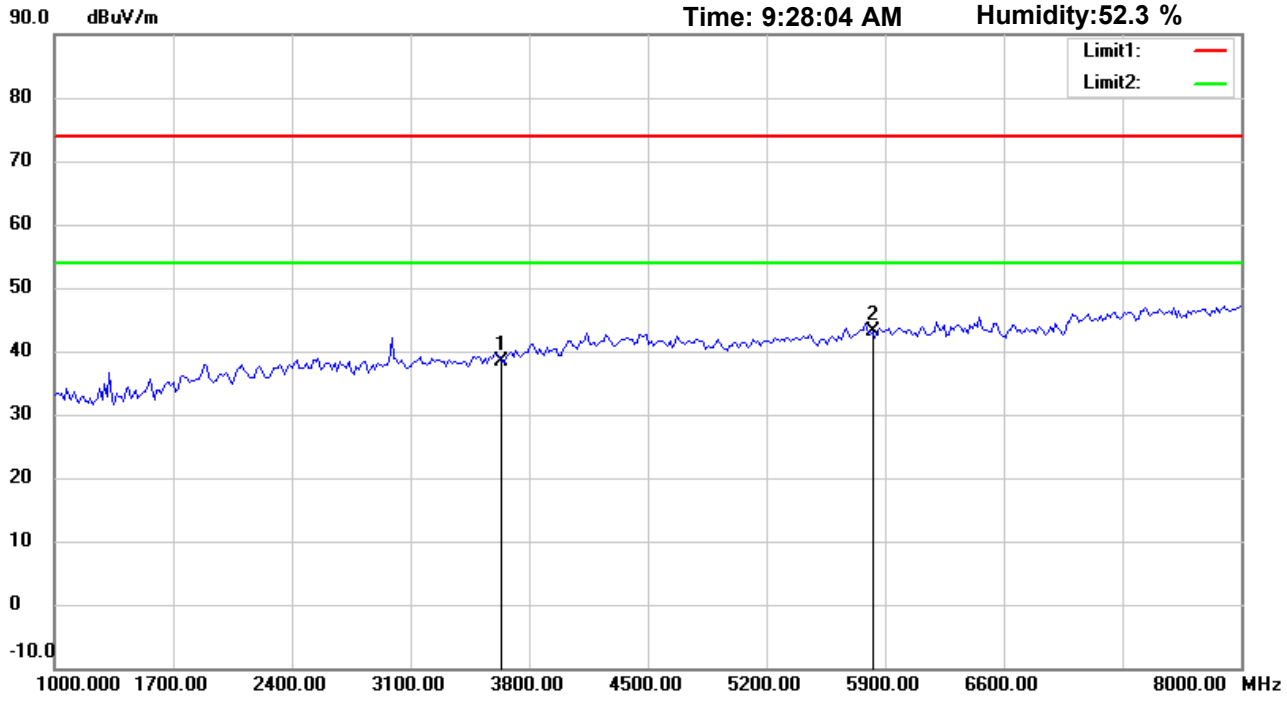
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#5 Date: 8/9/2018 Time: 9:28:04 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2402MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3637.274	39.53	peak	-1.18	38.35	74.00	150	210	-35.65	
*	5825.651	39.57	peak	3.45	43.02	74.00	150	340	-30.98	

*:Maximum data x:Over limit !:over margin

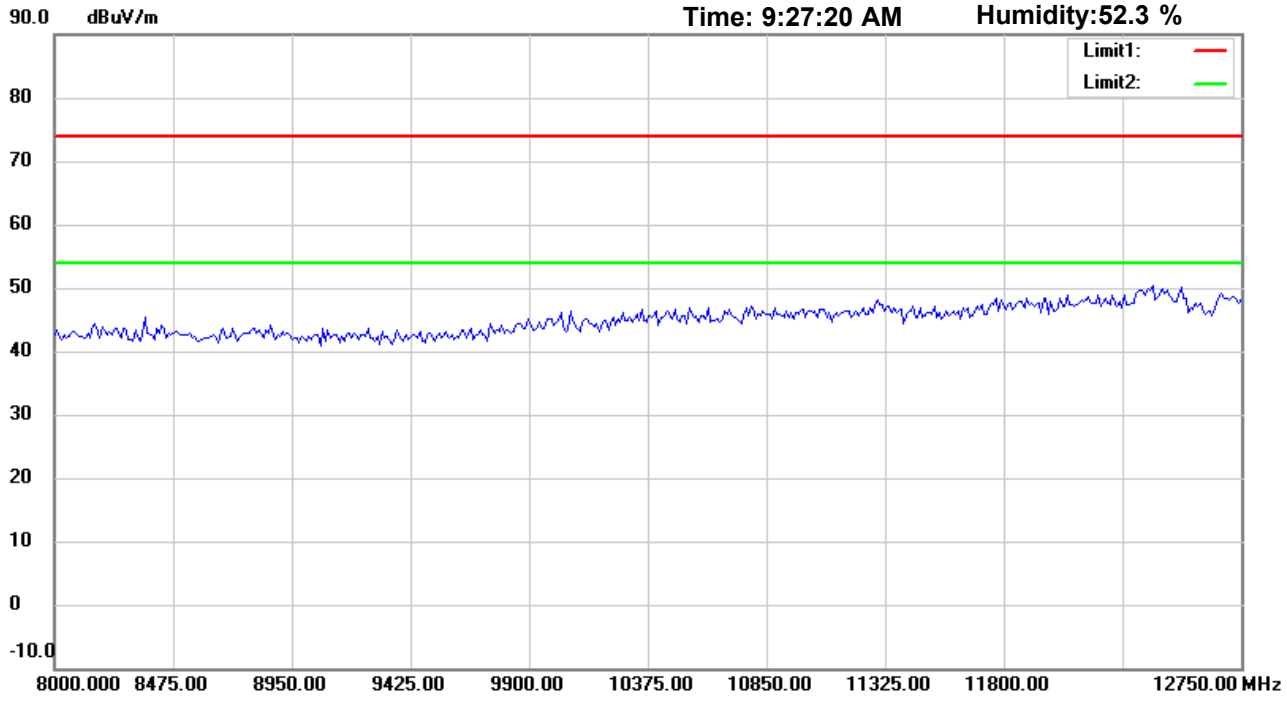
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#2 Date: 8/9/2018 Time: 9:27:20 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

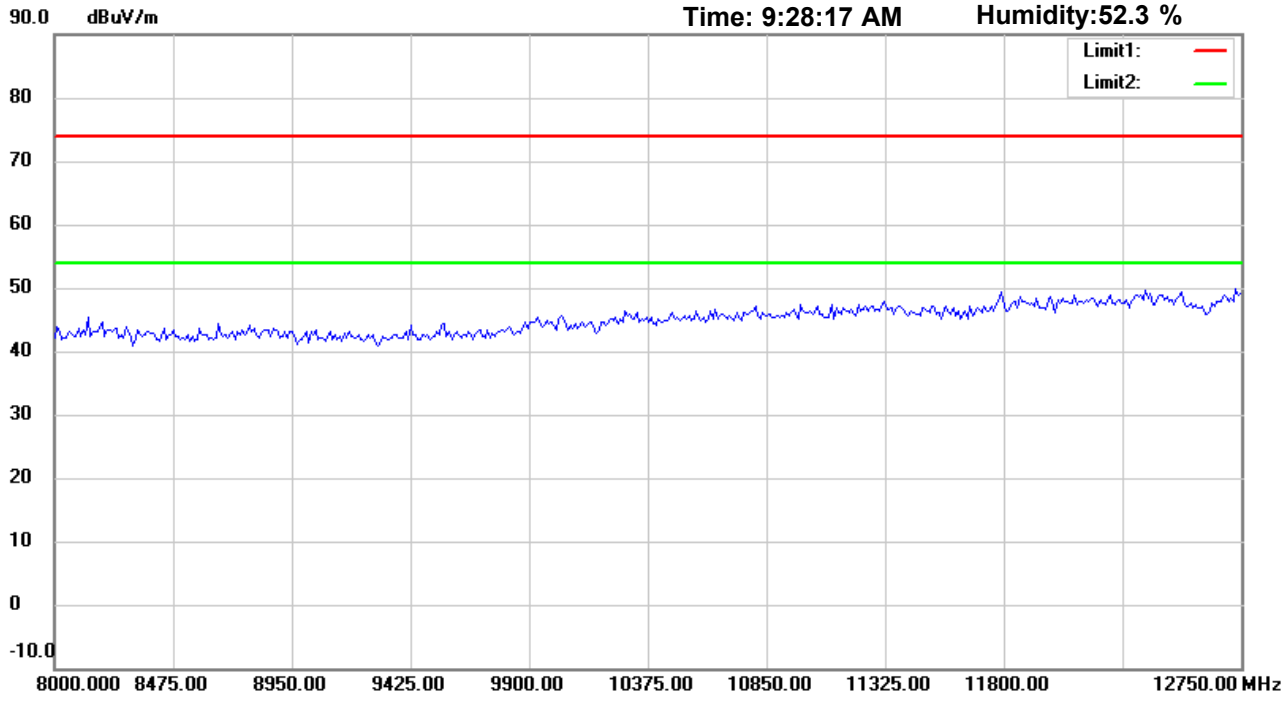
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#6 Date: 8/9/2018 Time: 9:28:17 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

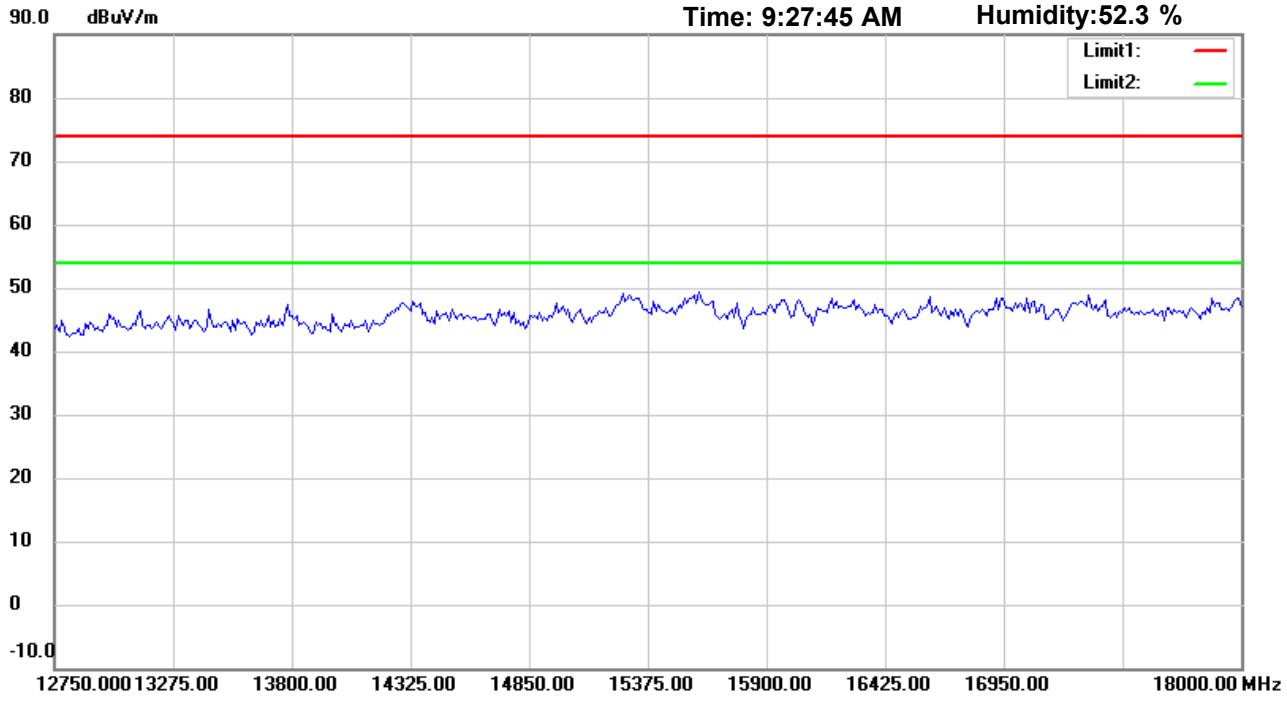
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#3 Date: 8/9/2018 Time: 9:27:45 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

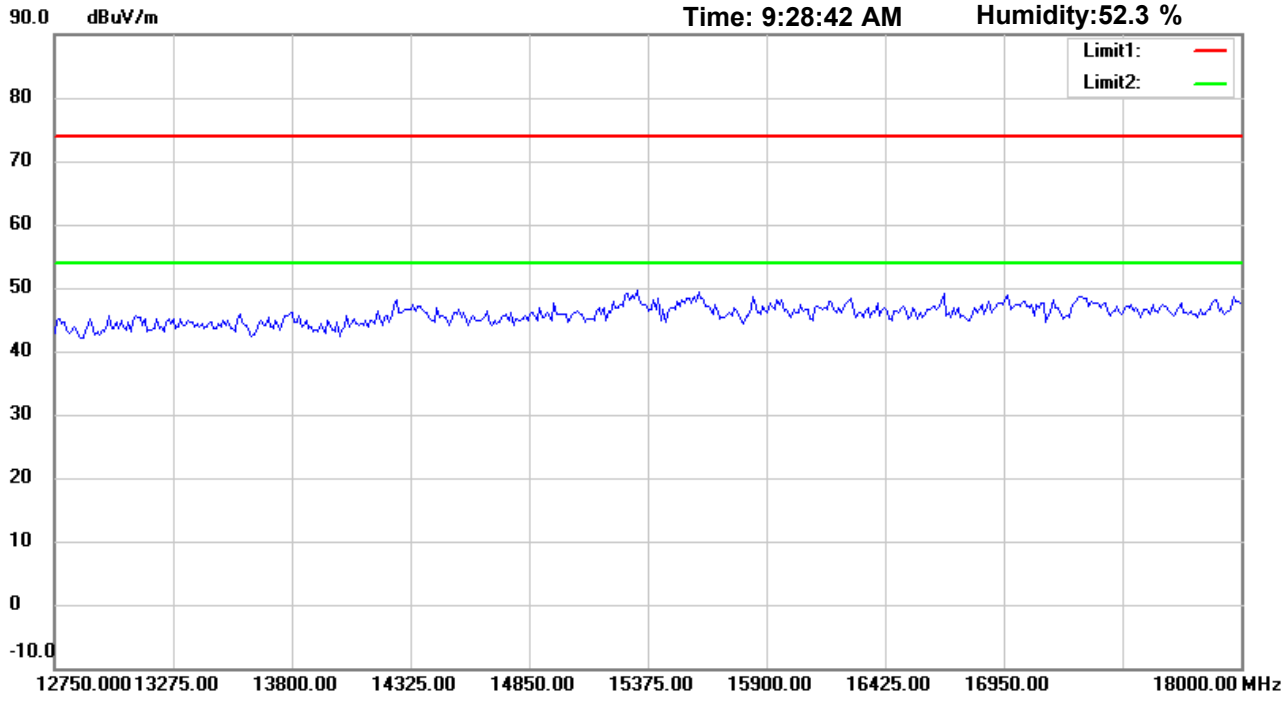
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#7 Date: 8/9/2018 Time: 9:28:42 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

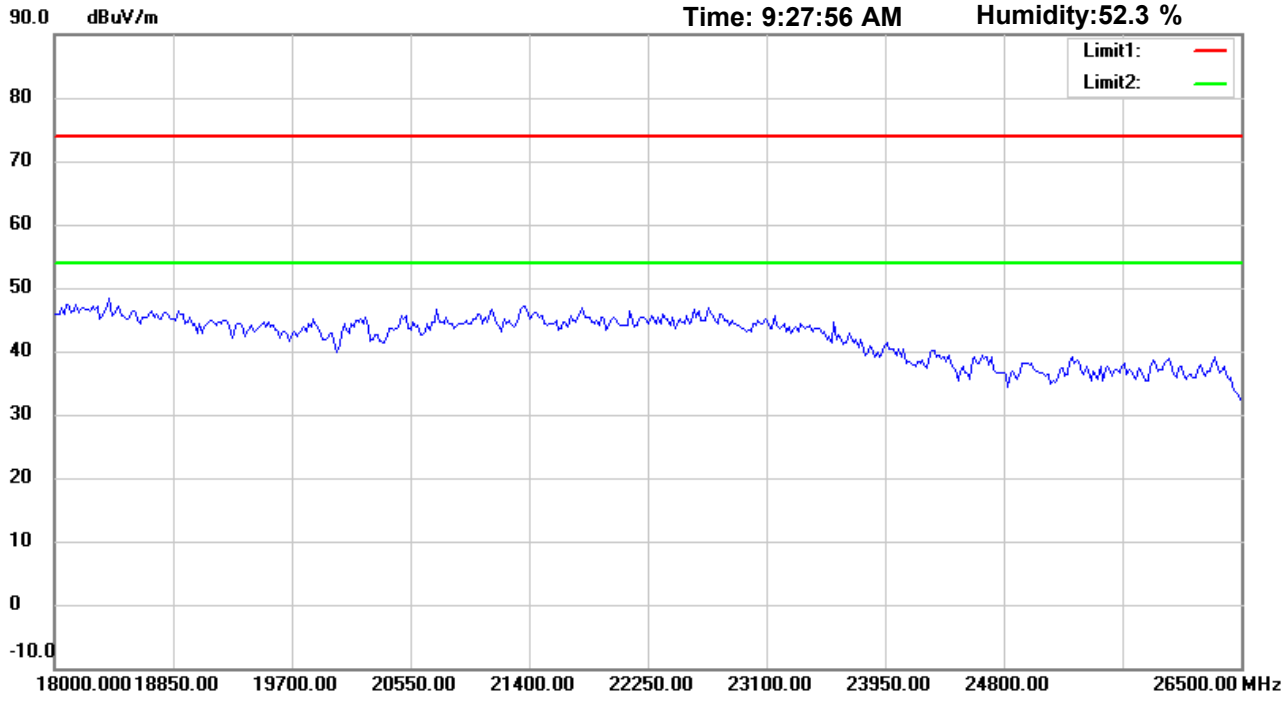
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#4 Date: 8/9/2018 Time: 9:27:56 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

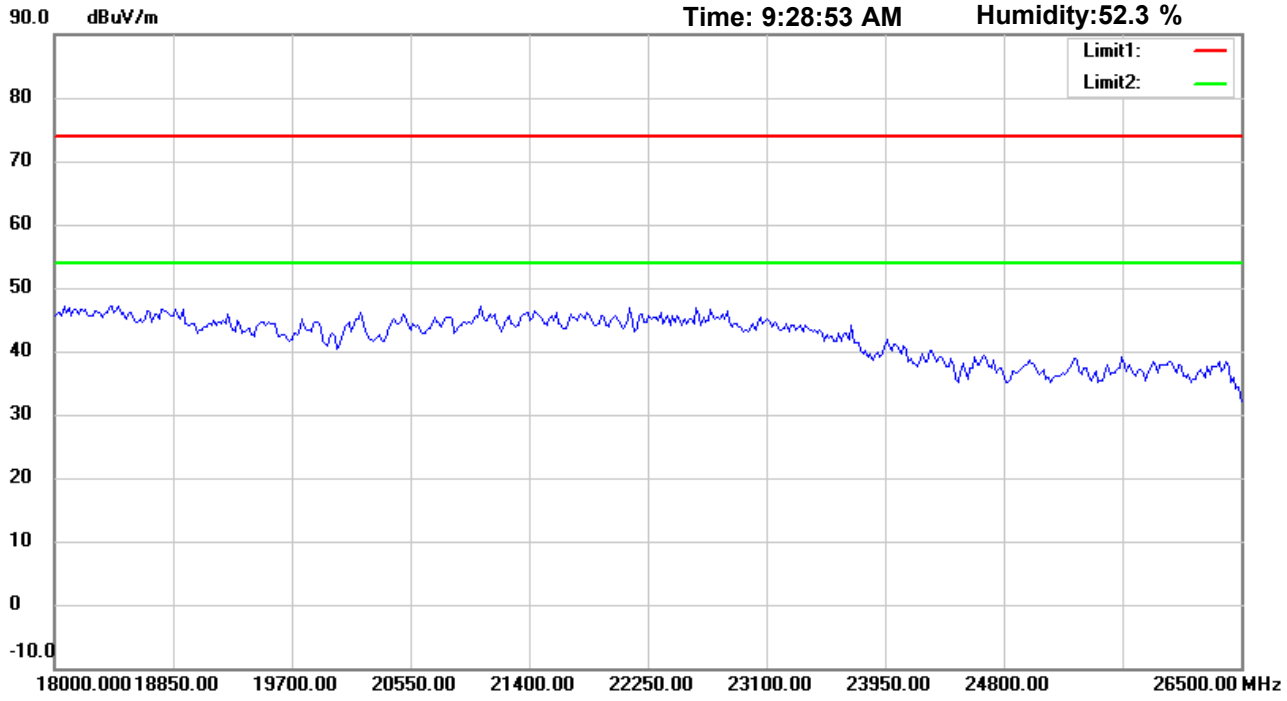
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#8 Date: 8/9/2018 Time: 9:28:53 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

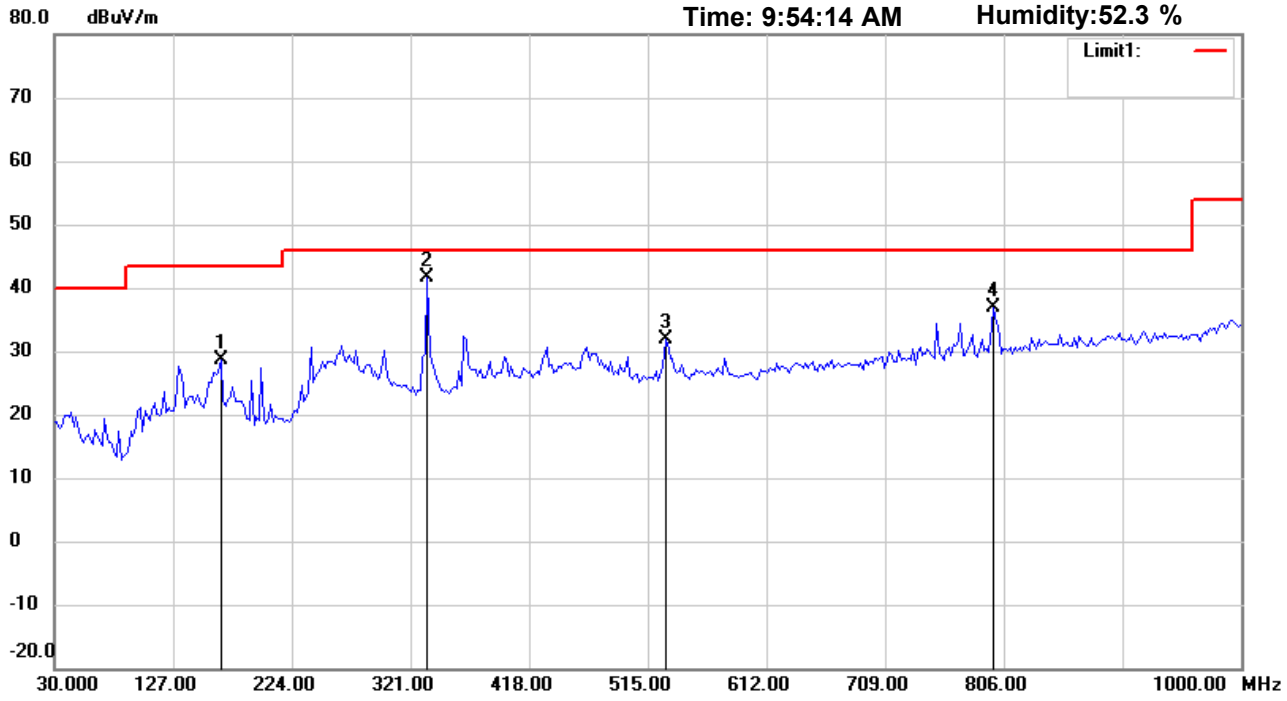
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#1 Date: 8/9/2018 Time: 9:54:14 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	166.0721	37.99	peak	-9.43	28.56	43.50	100	150	-14.94	
*	335.1904	46.42	peak	-4.87	41.55	46.00	100	160	-4.45	
	529.5792	33.47	peak	-1.57	31.90	46.00	100	185	-14.10	
	797.8356	34.38	peak	2.55	36.93	46.00	100	205	-9.07	

*:Maximum data x:Over limit !:over margin

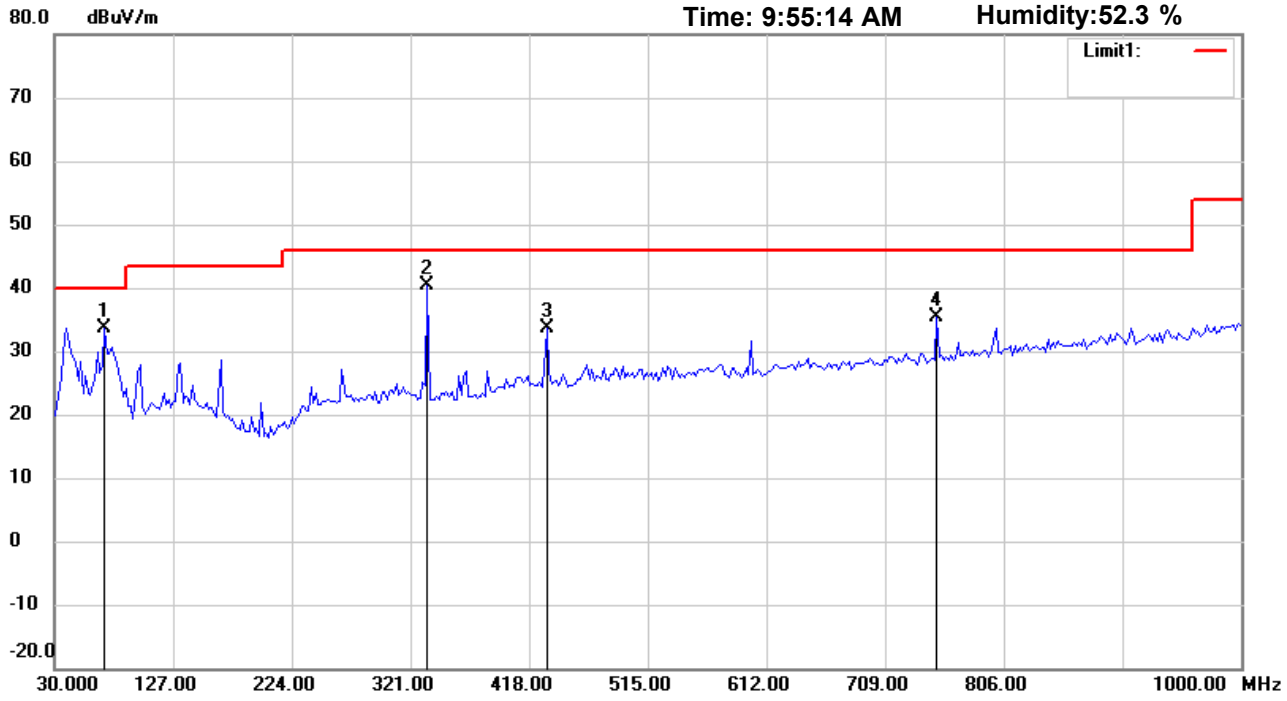
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/9/2018 Time: 9:55:14 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2441MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	70.8215	47.67	peak	-13.93	33.74	40.00	100	240	-6.26	
*	335.1904	45.20	peak	-4.87	40.33	46.00	100	70	-5.67	
	432.3848	36.79	peak	-3.19	33.60	46.00	100	190	-12.40	
	751.1824	33.76	peak	1.64	35.40	46.00	100	150	-10.60	

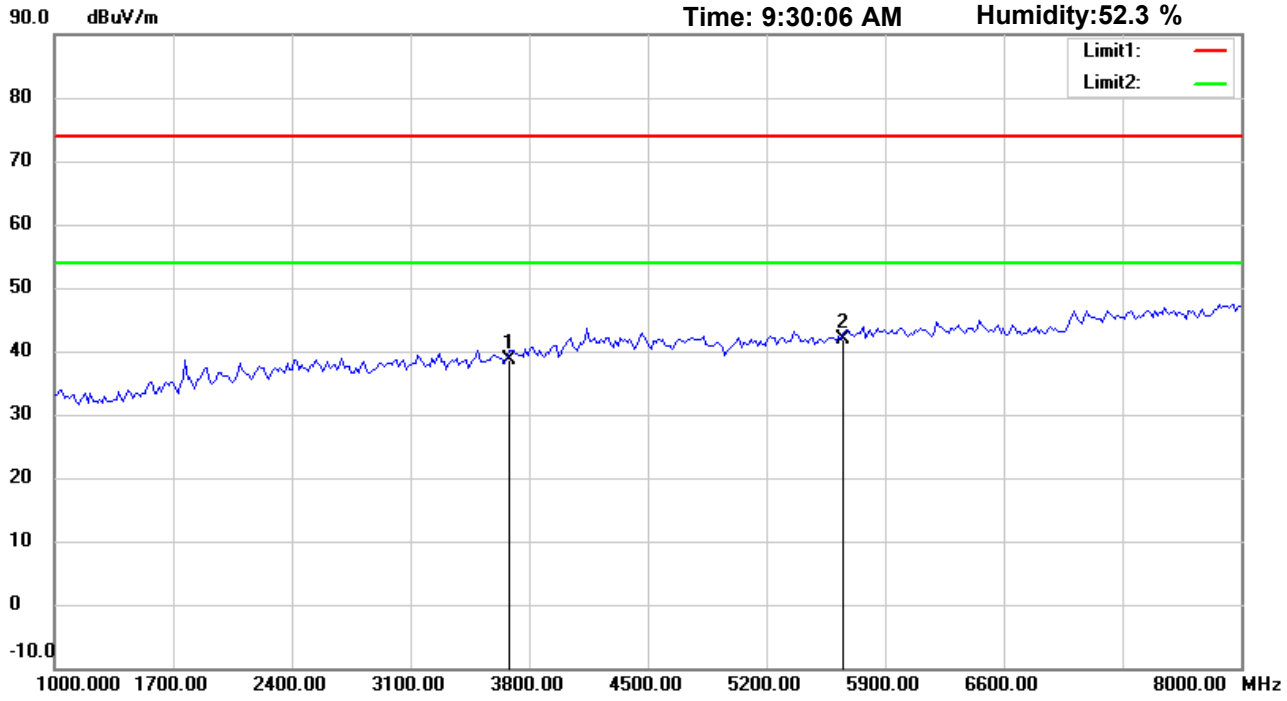
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 | Data :#1 | Date: 8/9/2018 | Time: 9:30:06 AM | Temperature:28.2 ℃ | Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3665.331	39.85	peak	-1.12	38.73	74.00	150	200	-35.27	
*	5643.287	39.02	peak	2.90	41.92	74.00	150	140	-32.08	

*:Maximum data x:Over limit !:over margin

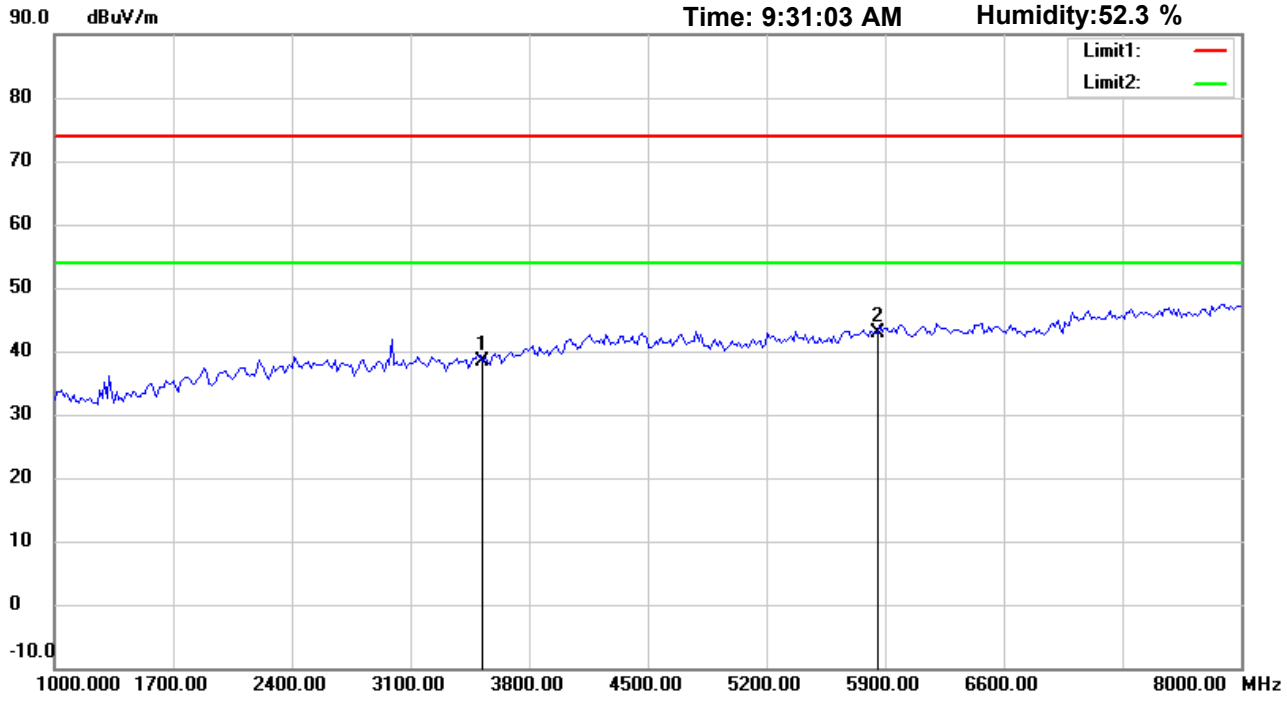
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#5 Date: 8/9/2018 Time: 9:31:03 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2441MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3525.050	40.19	peak	-1.82	38.37	74.00	150	90	-35.63	
*	5853.707	39.33	peak	3.51	42.84	74.00	150	230	-31.16	

*:Maximum data x:Over limit !:over margin

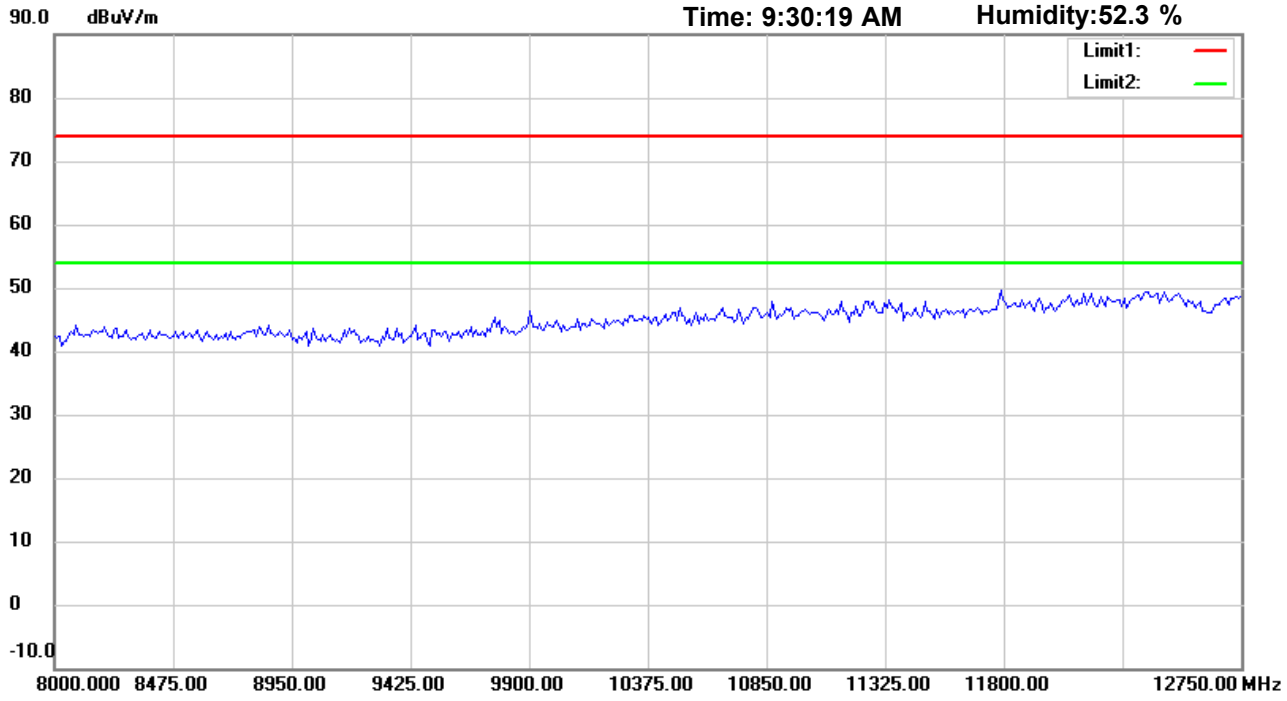
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#2 Date: 8/9/2018 Time: 9:30:19 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

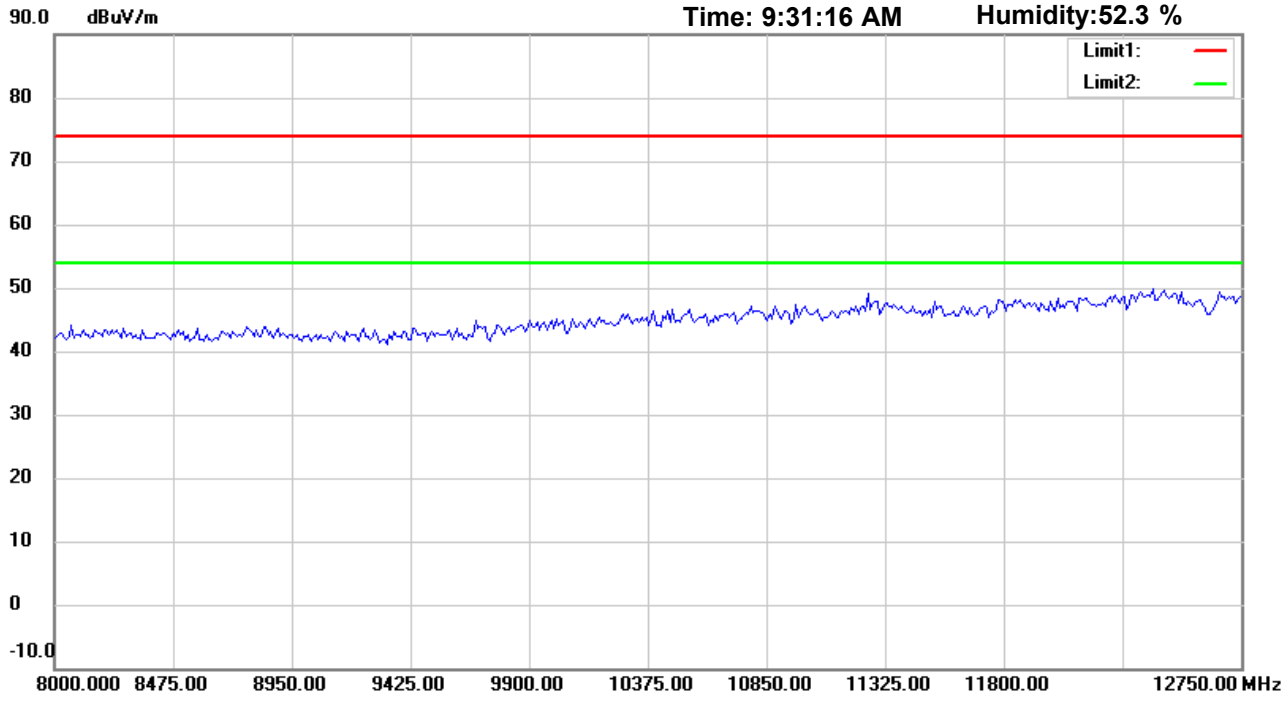
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#6 Date: 8/9/2018 Time: 9:31:16 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2441MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

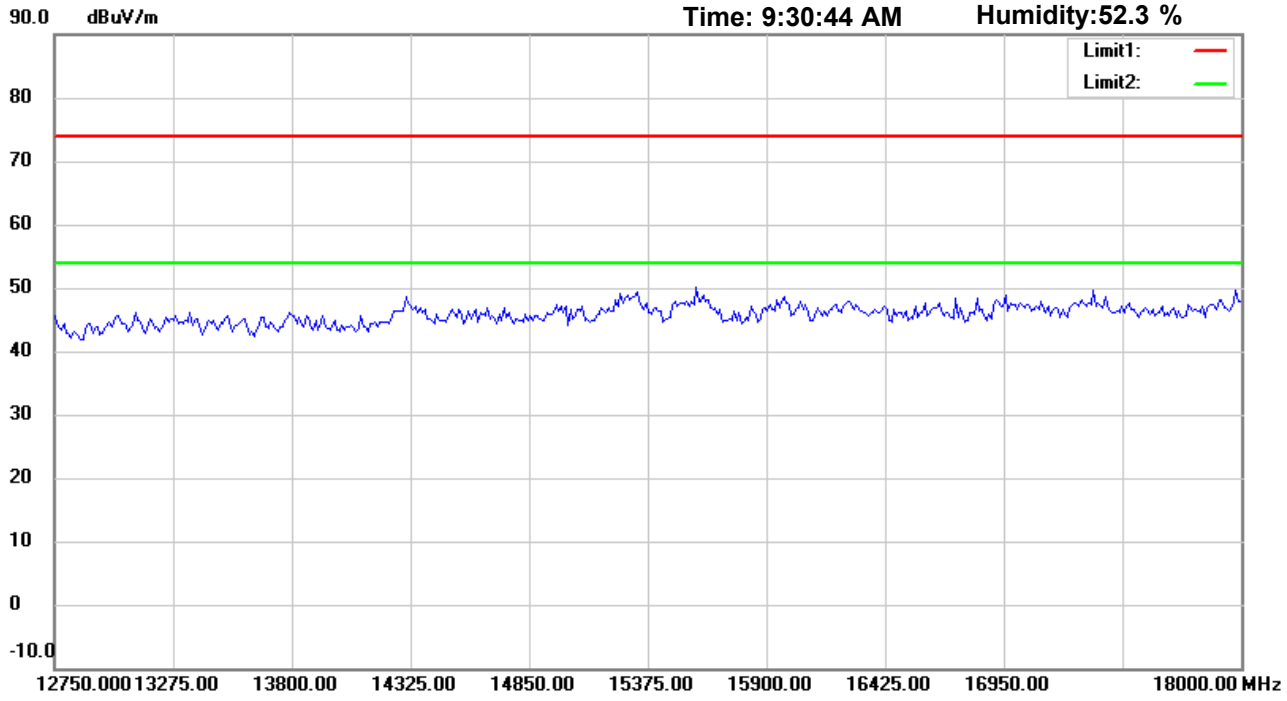
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#3 Date: 8/9/2018 Time: 9:30:44 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

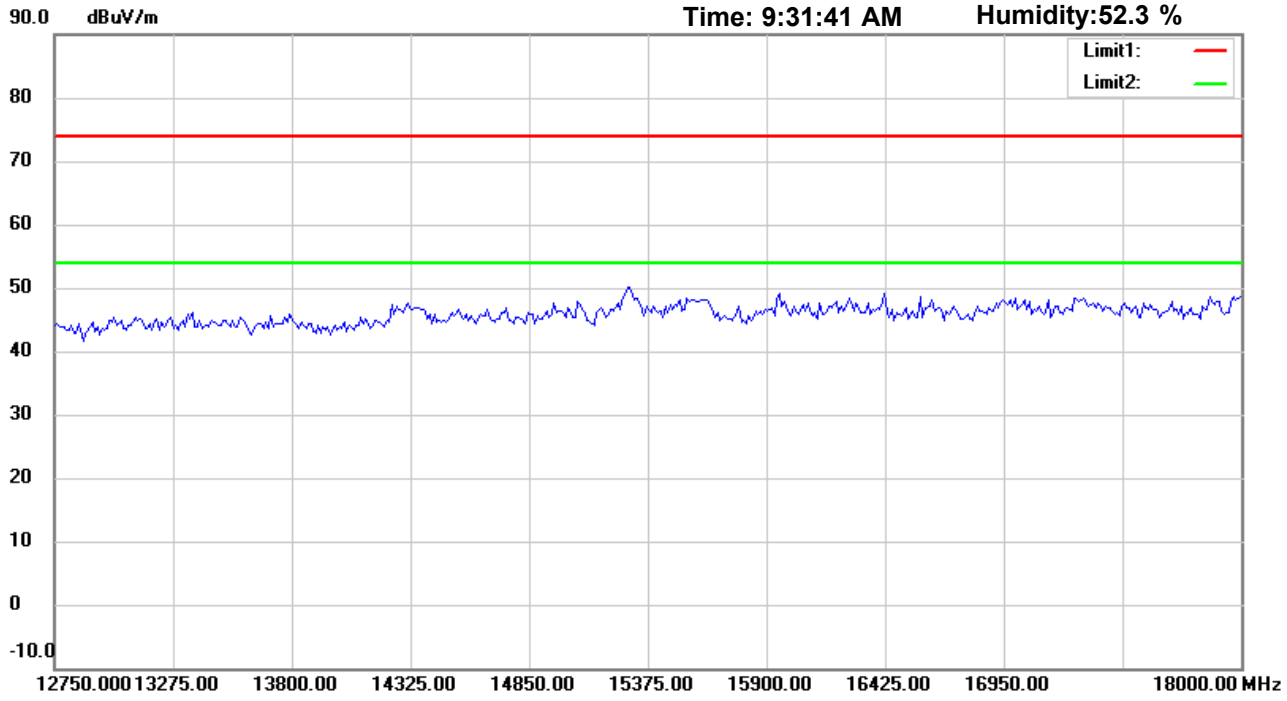
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#7 Date: 8/9/2018 Time: 9:31:41 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

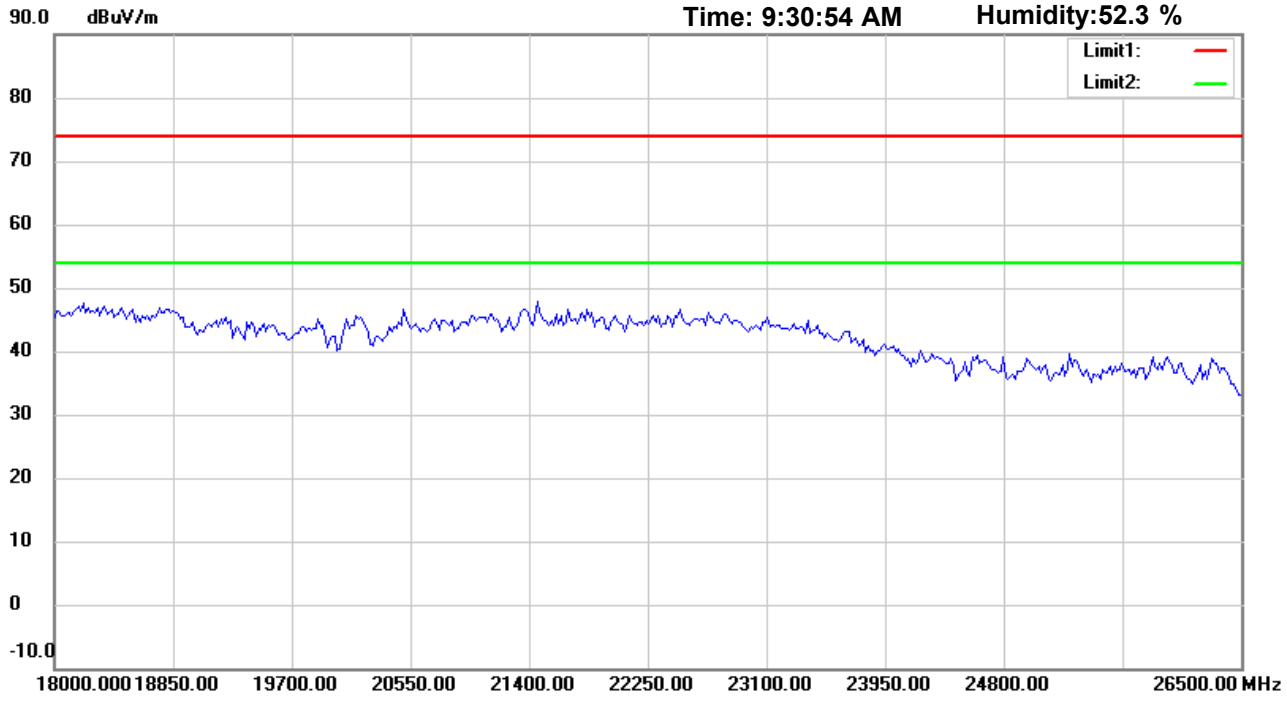
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#4 Date: 8/9/2018 Time: 9:30:54 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2441MHz

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

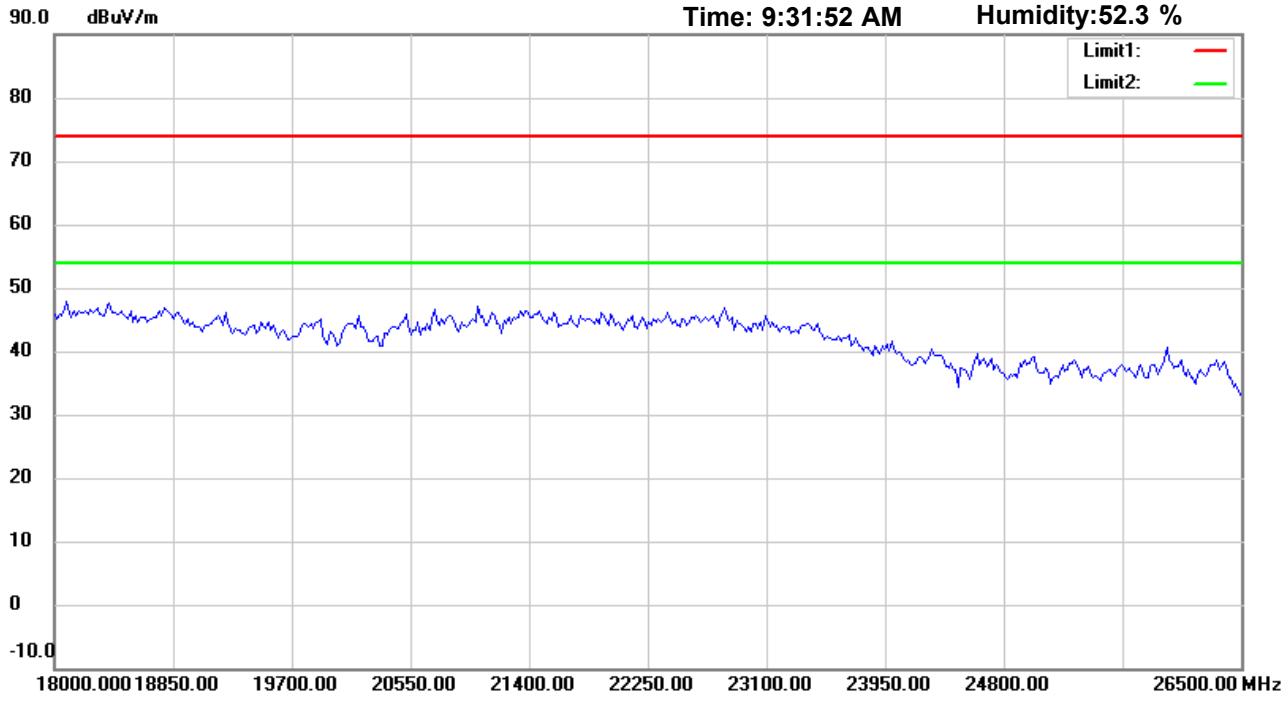
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#8 Date: 8/9/2018 Time: 9:31:52 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2441MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

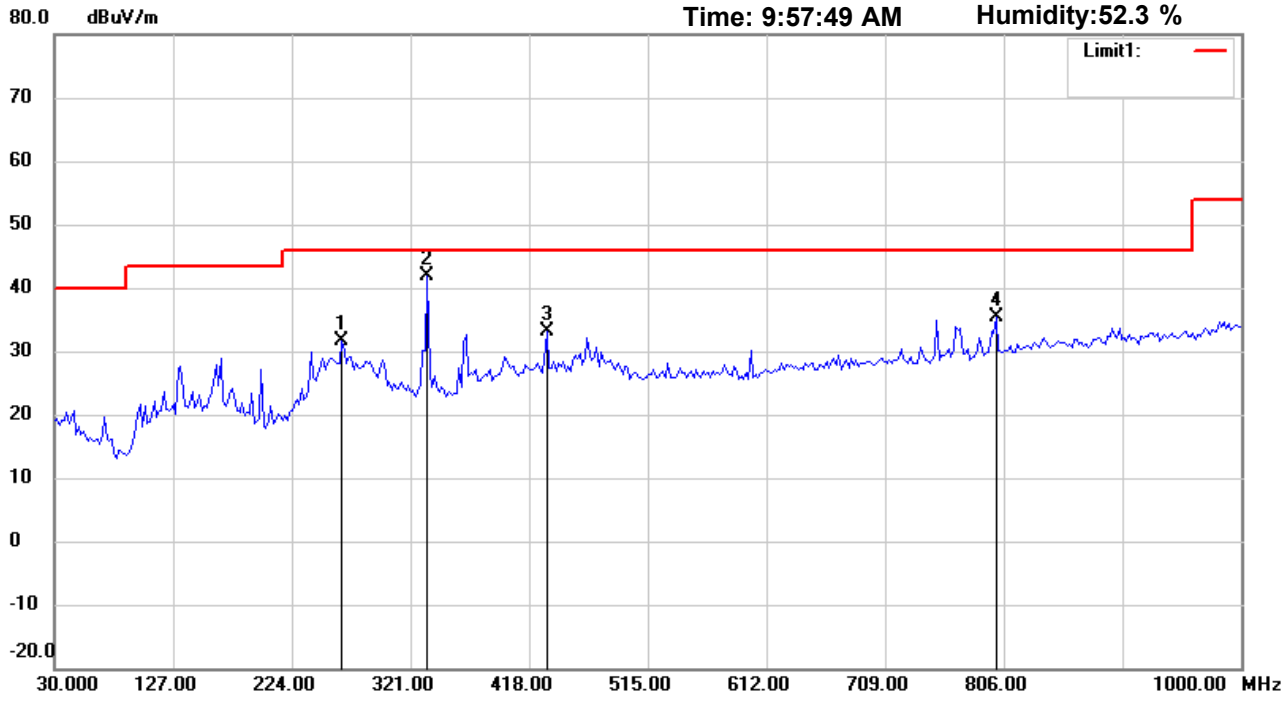
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#1 Date: 8/9/2018 Time: 9:57:49 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2480MHz

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	265.2102	38.24	peak	-6.70	31.54	46.00	100	140	-14.46	
*	335.1904	46.63	peak	-4.87	41.76	46.00	100	80	-4.24	
	432.3847	36.33	peak	-3.19	33.14	46.00	100	205	-12.86	
	799.7795	32.80	peak	2.59	35.39	46.00	100	25	-10.61	

*:Maximum data x:Over limit !:over margin

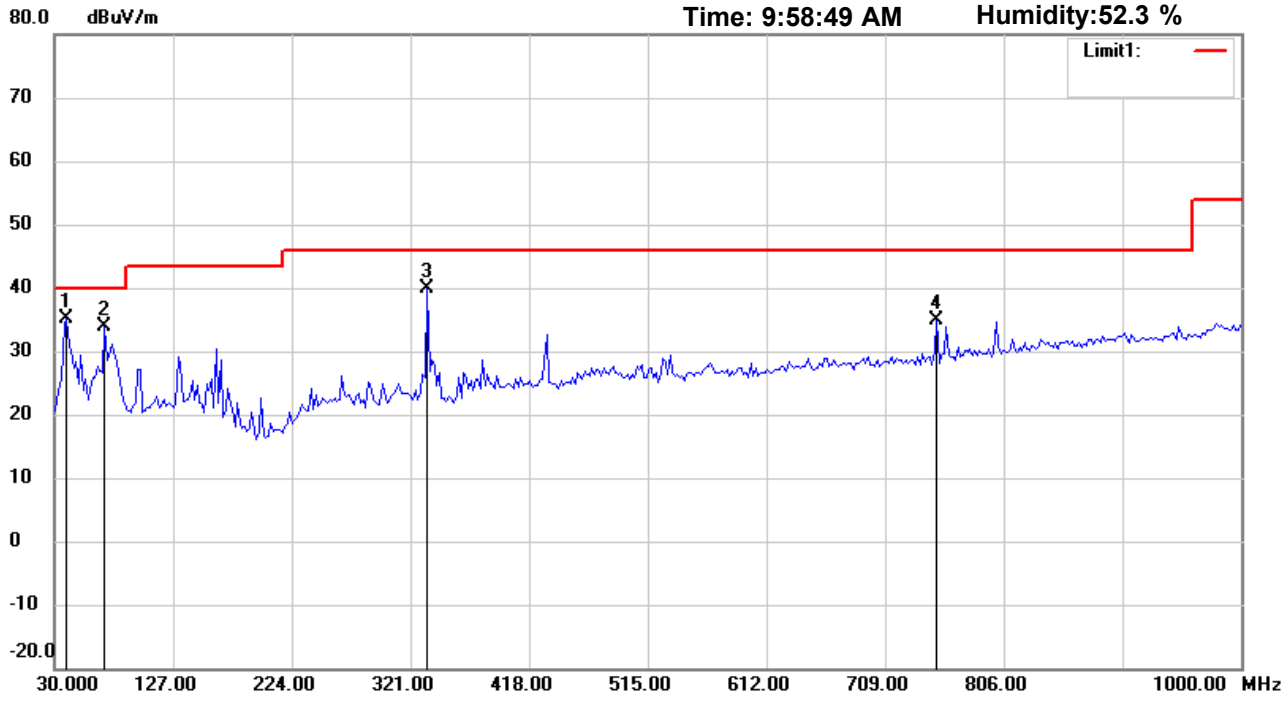
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :1 Data :#2 Date: 8/9/2018 Time: 9:58:49 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2480MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	39.7194	44.43	peak	-9.20	35.23	40.00	100	240	-4.77	
	70.8215	47.77	peak	-13.93	33.84	40.00	100	90	-6.16	
	335.1904	44.78	peak	-4.87	39.91	46.00	100	30	-6.09	
	751.1824	33.16	peak	1.64	34.80	46.00	100	100	-11.20	

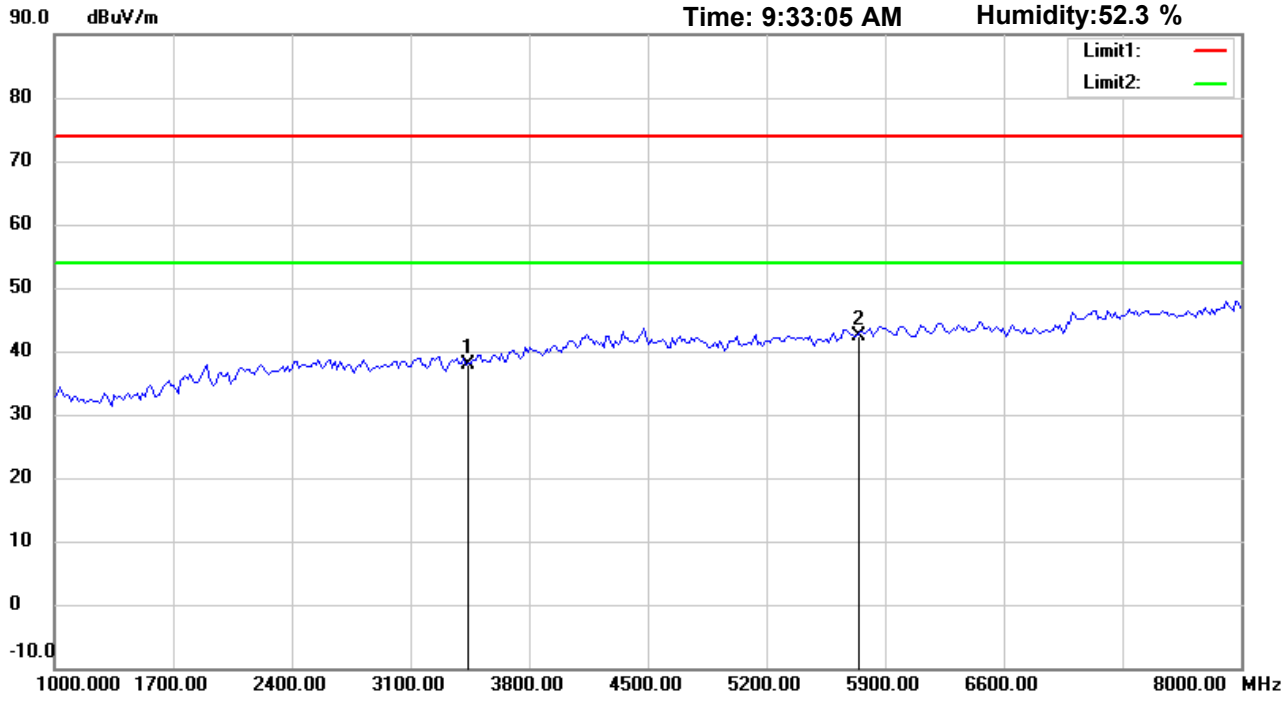
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 | Data :#1 | Date: 8/9/2018 | Time: 9:33:05 AM | Temperature:28.2 ℃ | Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2480MHz

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3426.854	40.28	peak	-2.35	37.93	74.00	150	110	-36.07	
*	5727.455	39.08	peak	3.42	42.50	74.00	150	35	-31.50	

*:Maximum data x:Over limit !:over margin

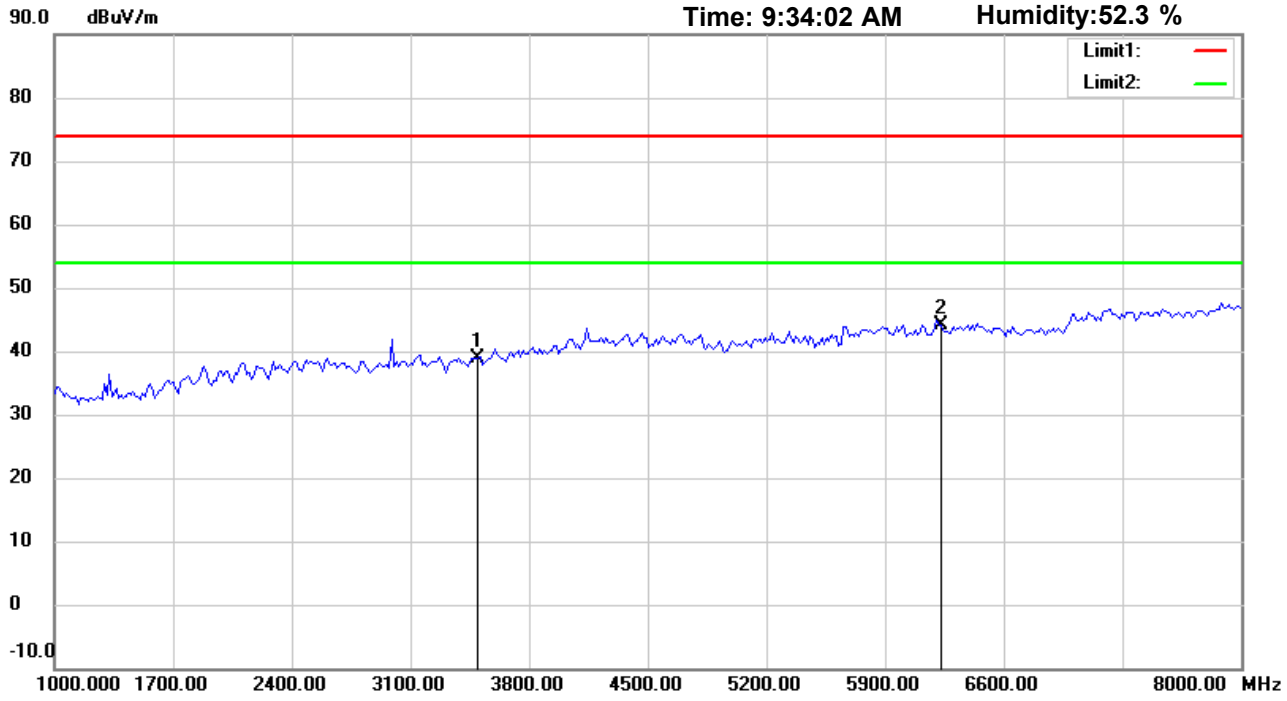
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#5 Date: 8/9/2018 Time: 9:34:02 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2480MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3496.994	41.02	peak	-2.02	39.00	74.00	150	225	-35.00	
*	6218.437	40.27	peak	3.96	44.23	74.00	150	15	-29.77	

*:Maximum data x:Over limit !:over margin

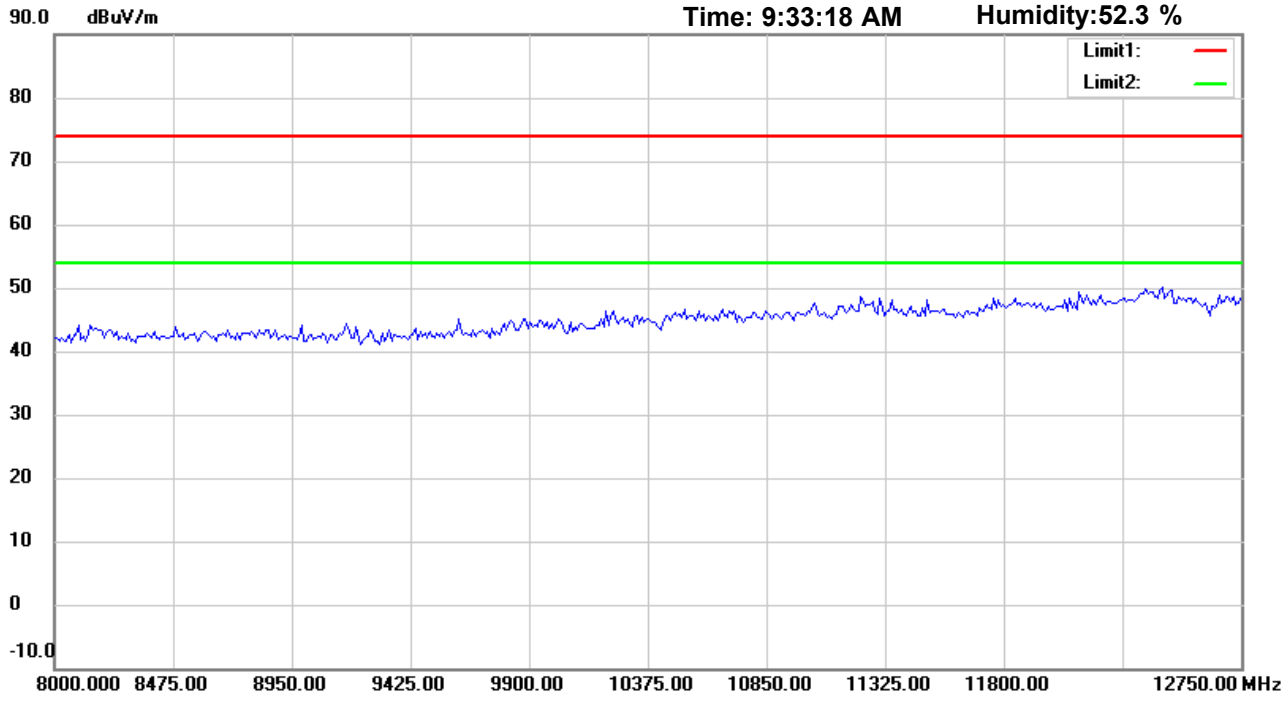
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#2 Date: 8/9/2018 Time: 9:33:18 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

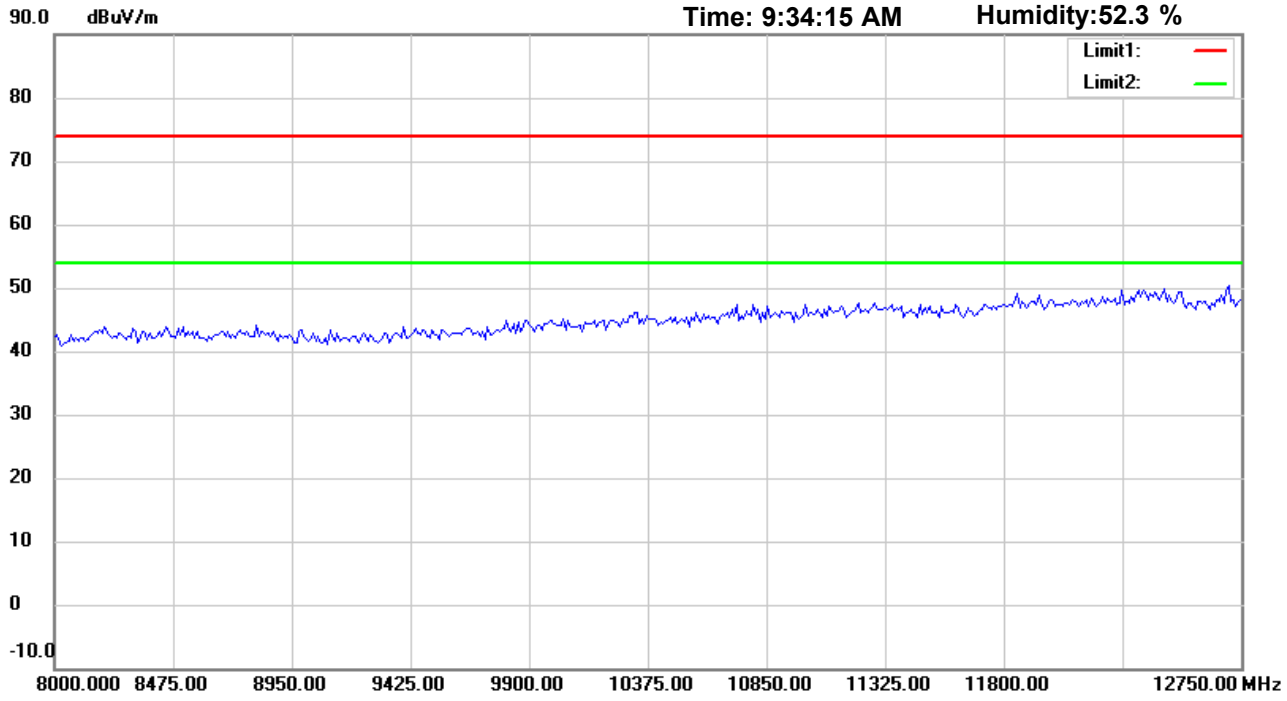
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#6 Date: 8/9/2018 Time: 9:34:15 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

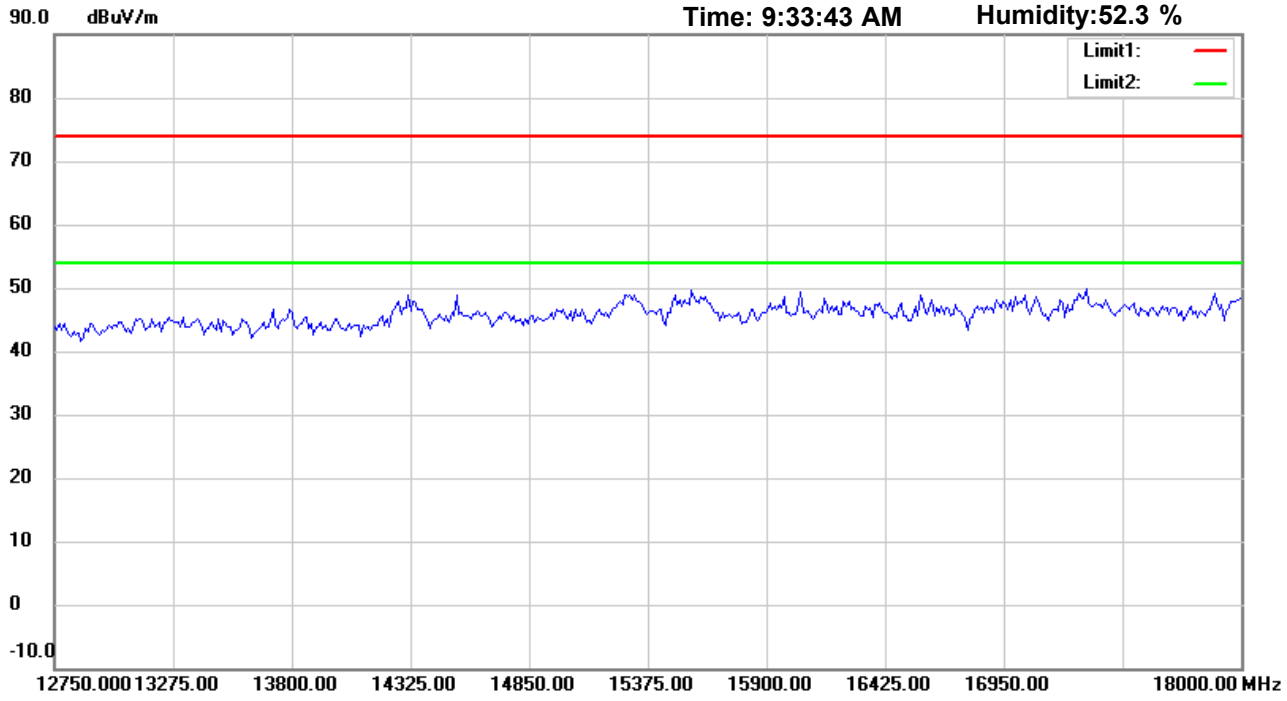
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#3 Date: 8/9/2018 Time: 9:33:43 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

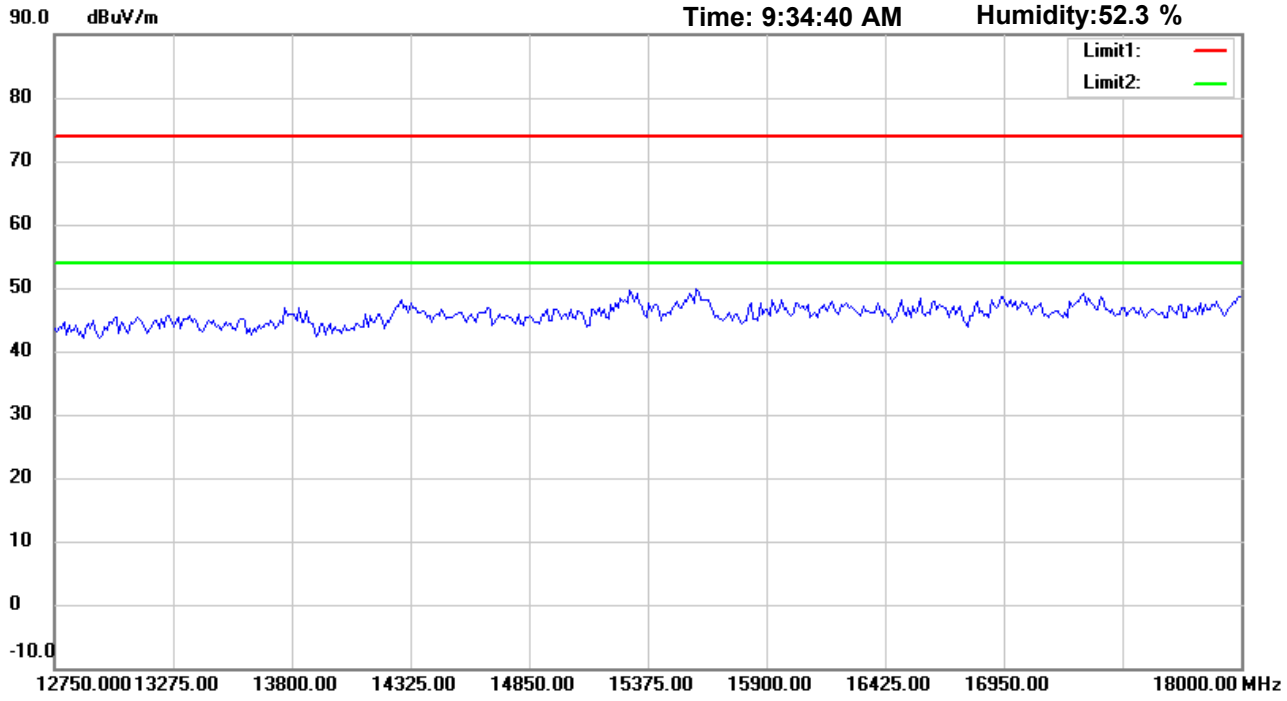
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#7 Date: 8/9/2018 Time: 9:34:40 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

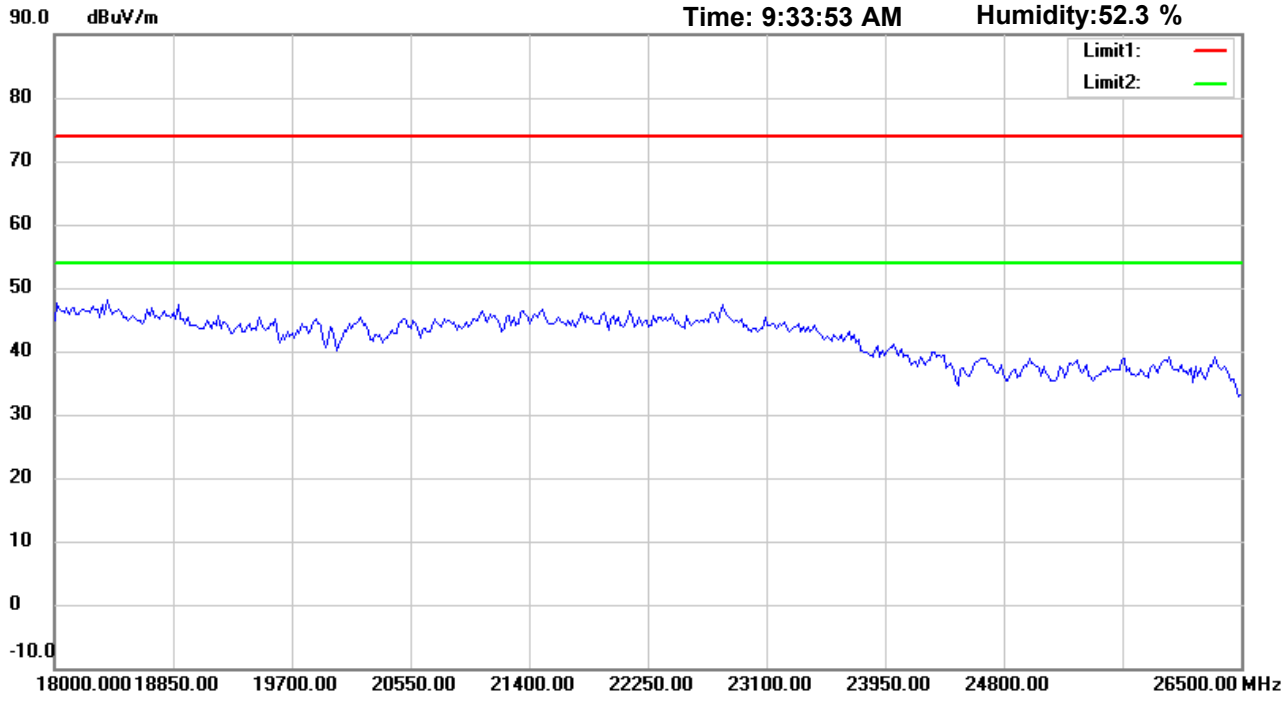
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#4 Date: 8/9/2018 Time: 9:33:53 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2480MHz

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

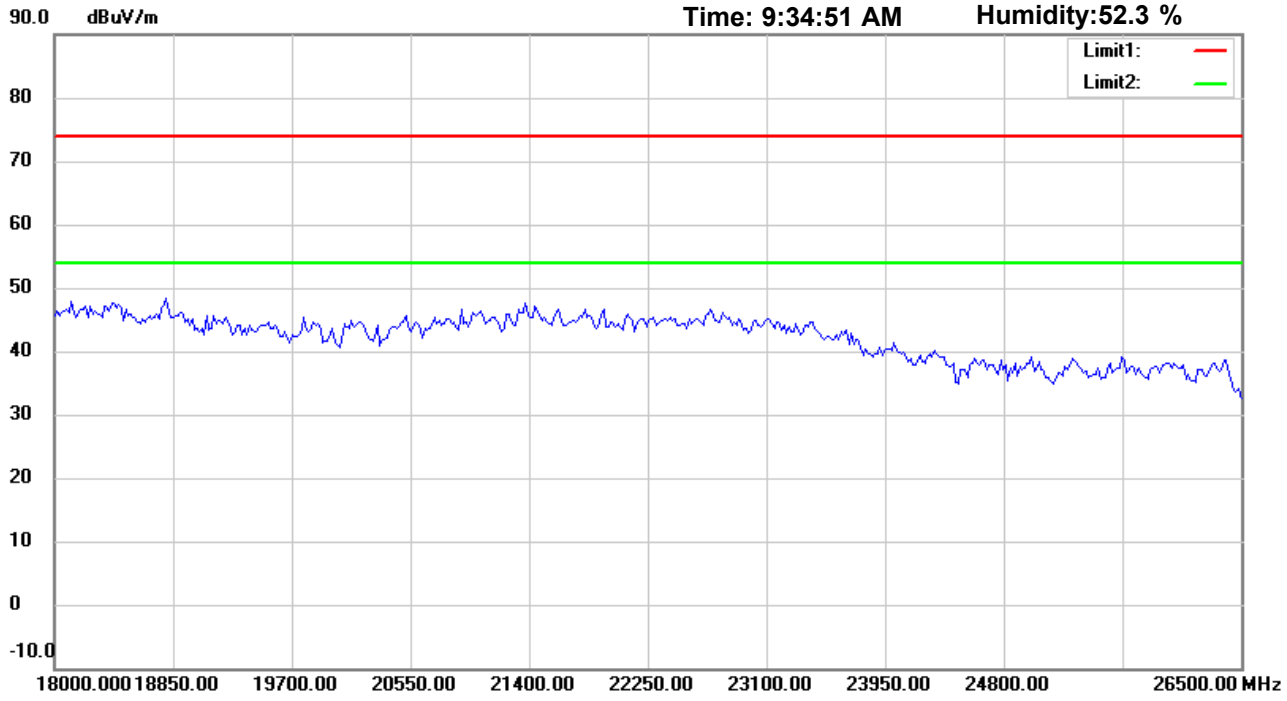
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#8 Date: 8/9/2018 Time: 9:34:51 AM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2480MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

BLE

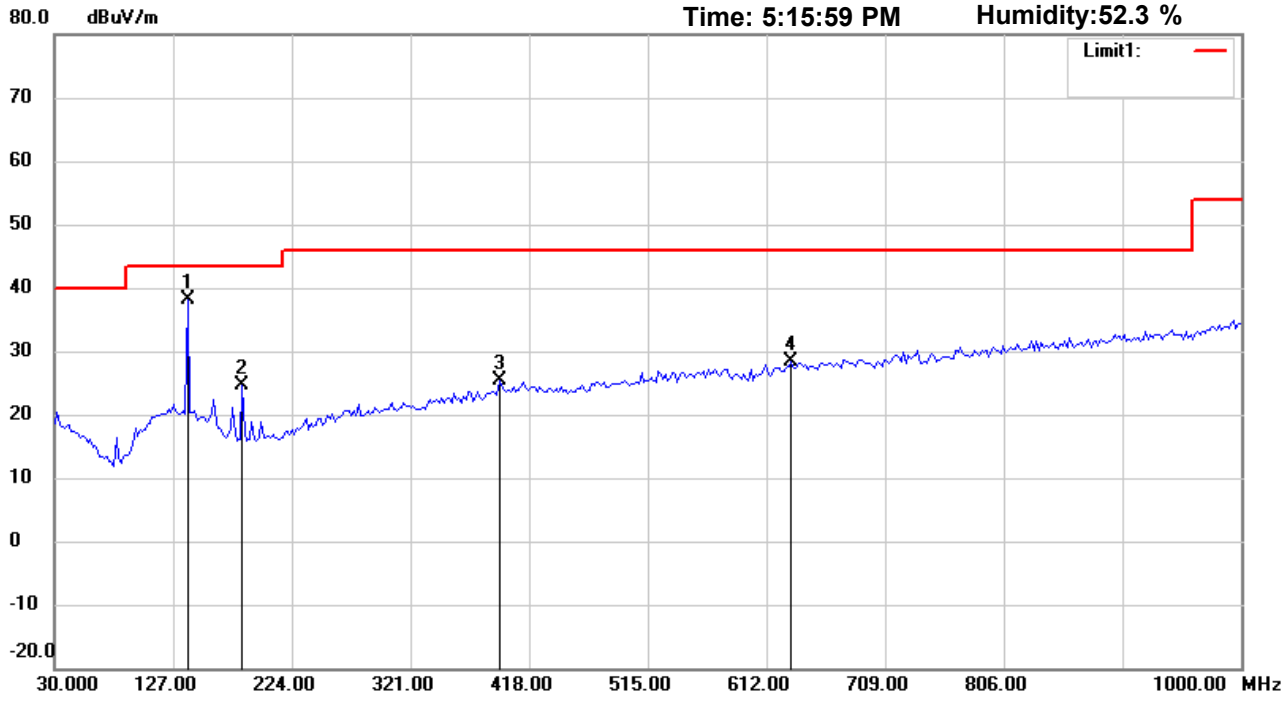
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :1 Data :#1 Date: 8/9/2018 Time: 5:15:59 PM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2402MHz

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	138.8576	44.53	peak	-6.43	38.10	43.50	100	255	-5.40	
	183.5671	35.30	peak	-10.75	24.55	43.50	100	160	-18.95	
	393.5070	28.71	peak	-3.39	25.32	46.00	100	45	-20.68	
	632.6051	28.49	peak	-0.14	28.35	46.00	100	305	-17.65	

*:Maximum data x:Over limit !:over margin

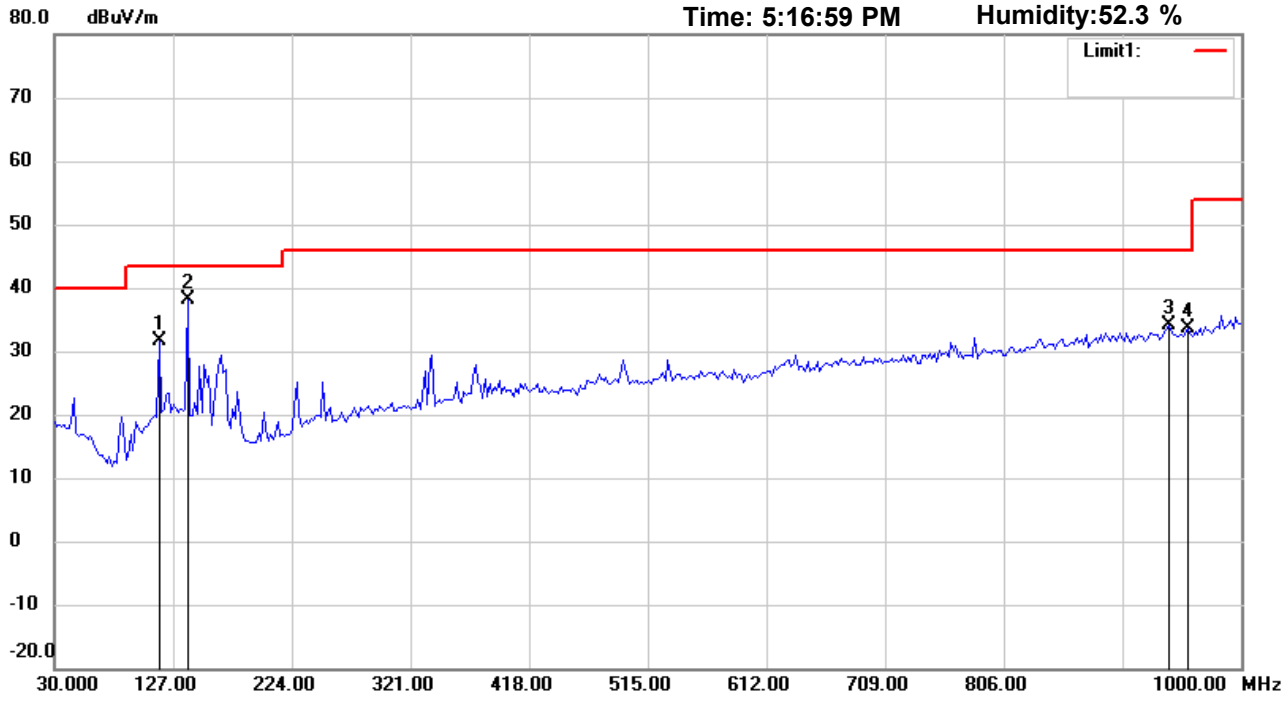
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :1 Data :#2 Date: 8/9/2018 Time: 5:16:59 PM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	115.5311	38.59	peak	-6.95	31.64	43.50	100	235	-11.86	
*	138.8577	44.52	peak	-6.43	38.09	43.50	100	10	-5.41	
	941.6834	28.66	peak	5.56	34.22	46.00	100	140	-11.78	
	957.2345	27.67	peak	5.90	33.57	46.00	100	155	-12.43	

*:Maximum data x:Over limit !:over margin

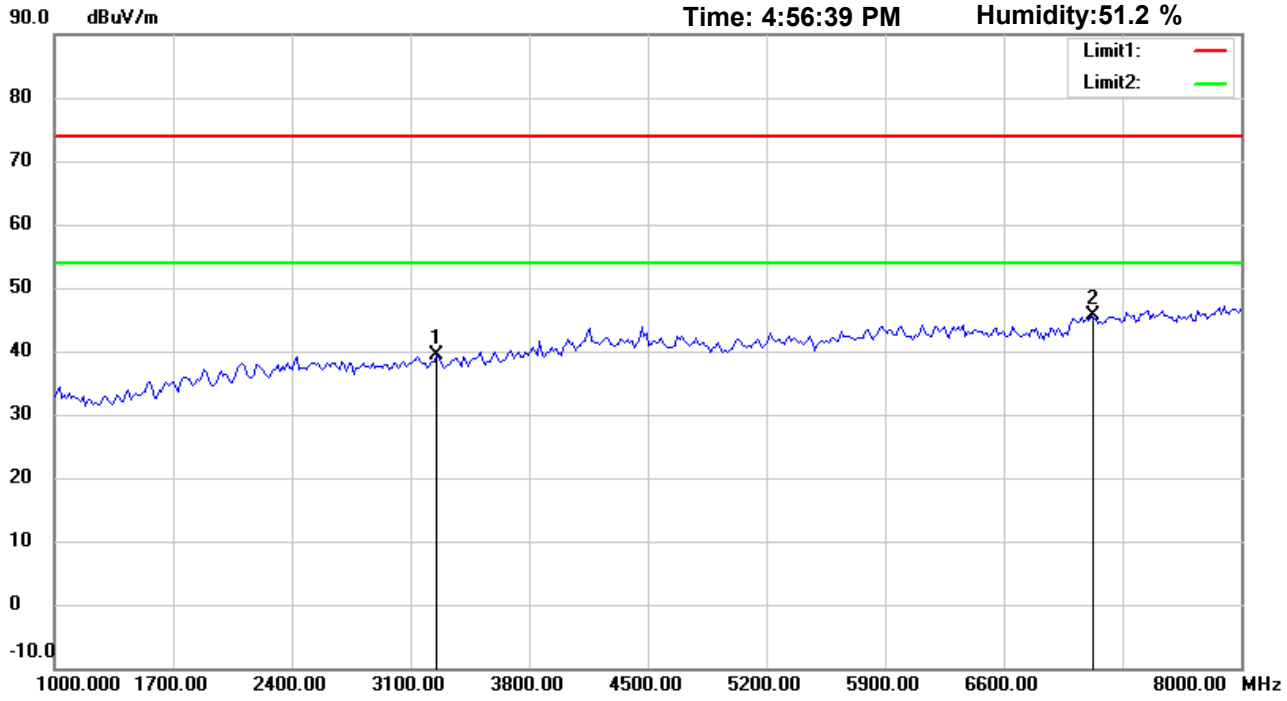
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#1 Date: 8/8/2018 Time: 4:56:39 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2402MHz

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3258.517	41.87	peak	-2.46	39.41	74.00	150	280	-34.59	
*	7116.233	40.36	peak	5.29	45.65	74.00	150	230	-28.35	

*:Maximum data x:Over limit !:over margin

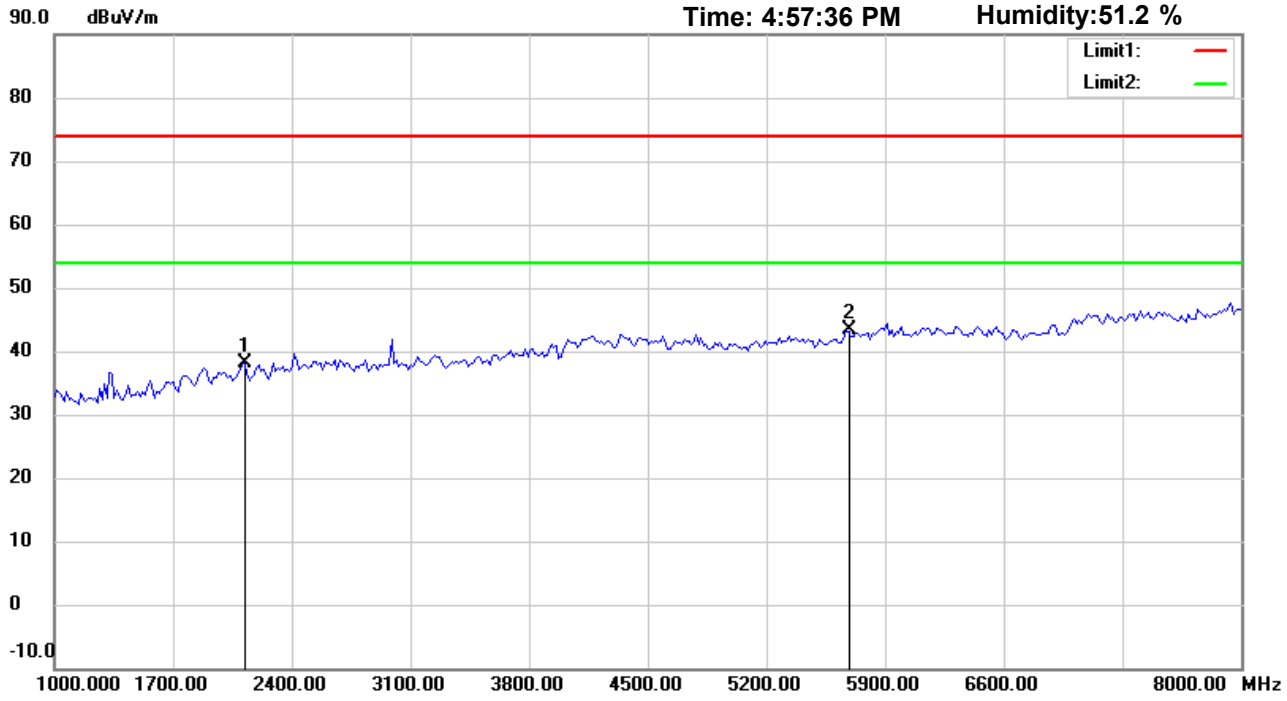
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#5 Date: 8/8/2018 Time: 4:57:36 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	2122.244	43.36	peak	-5.29	38.07	74.00	150	20	-35.93	
*	5671.343	40.18	peak	3.16	43.34	74.00	150	255	-30.66	

*:Maximum data x:Over limit !:over margin

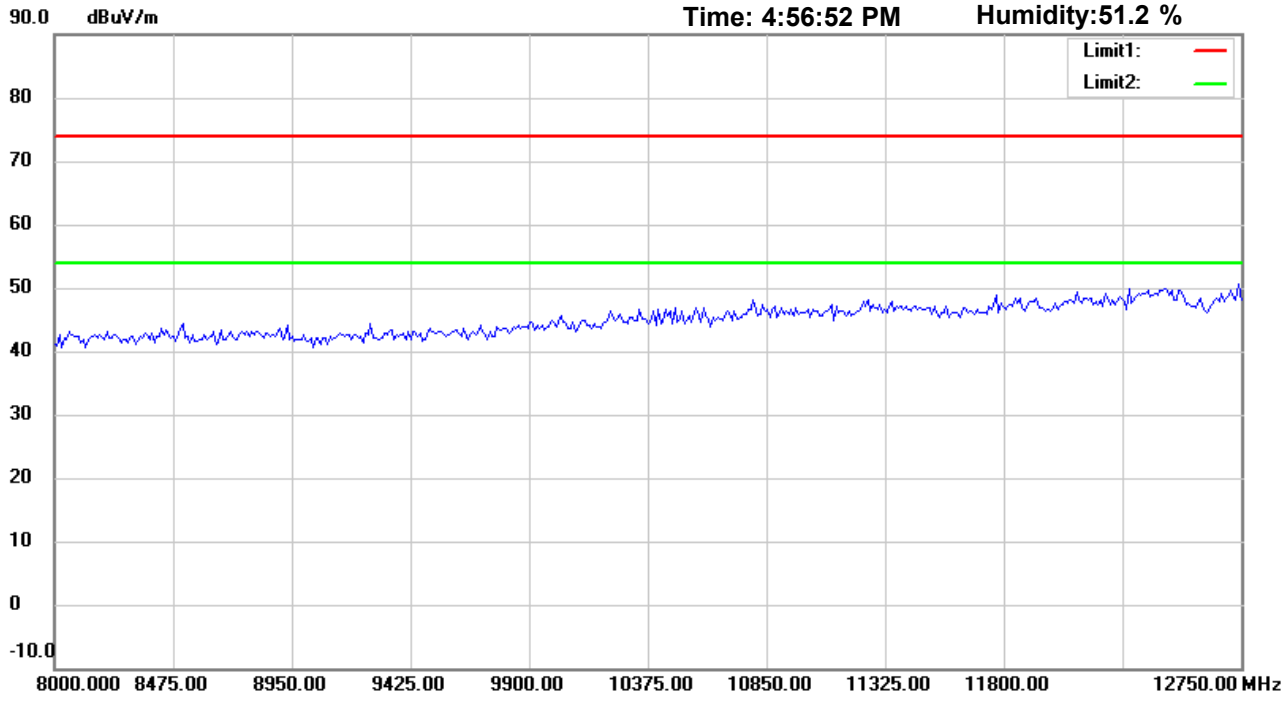
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#2 Date: 8/8/2018 Time: 4:56:52 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

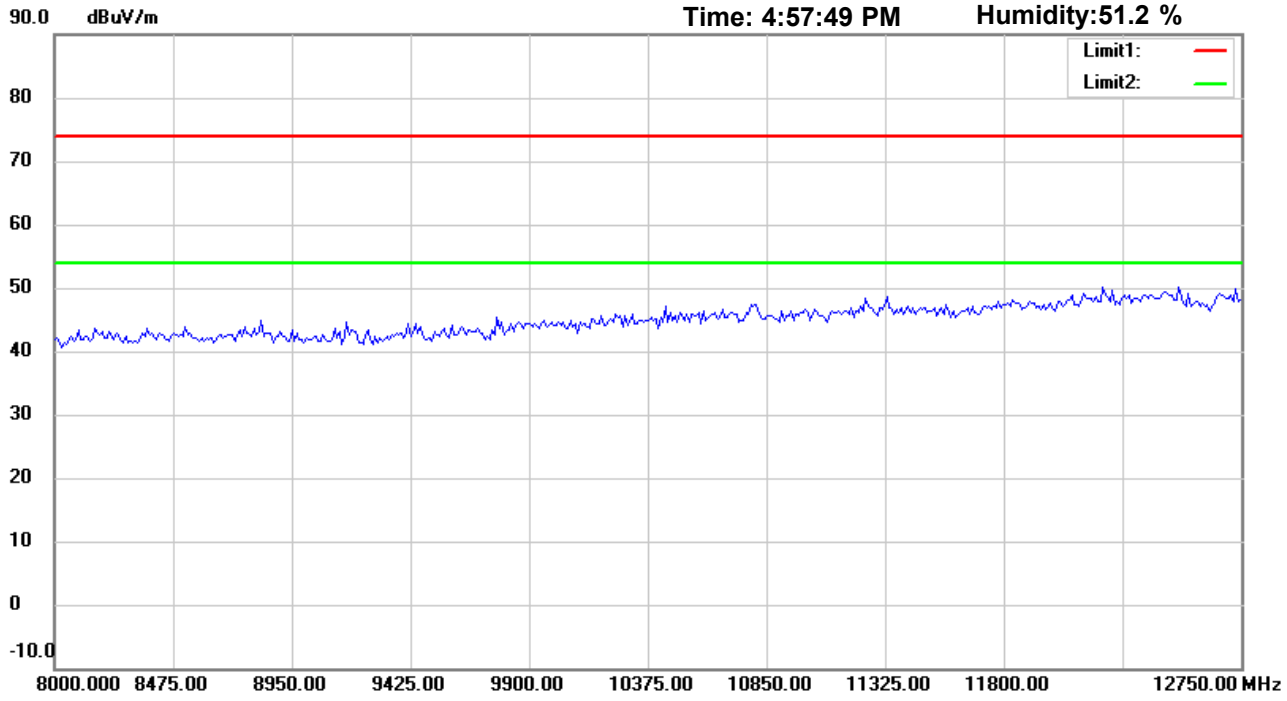
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#6 Date: 8/8/2018 Time: 4:57:49 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz) Polarization: *Vertical*

EUT : W6M21805-18079 Power : 3.7 Vd.c.

M/N: Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

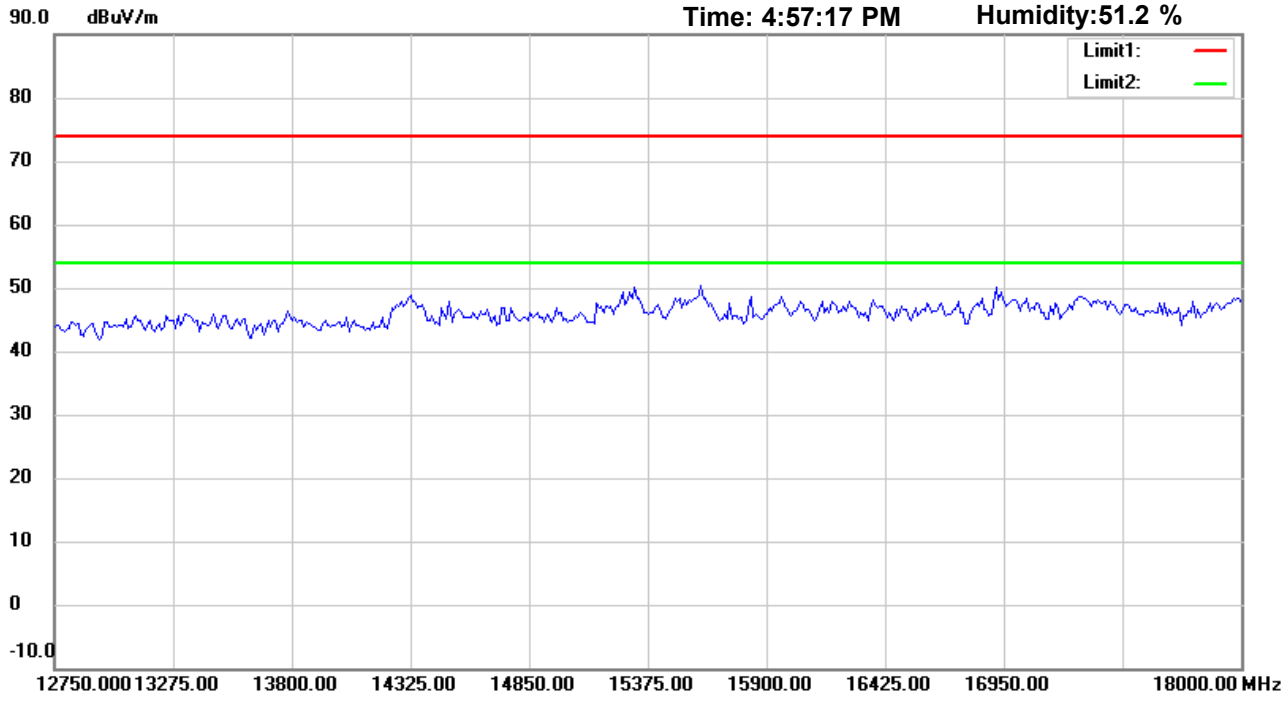
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#3 Date: 8/8/2018 Time: 4:57:17 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

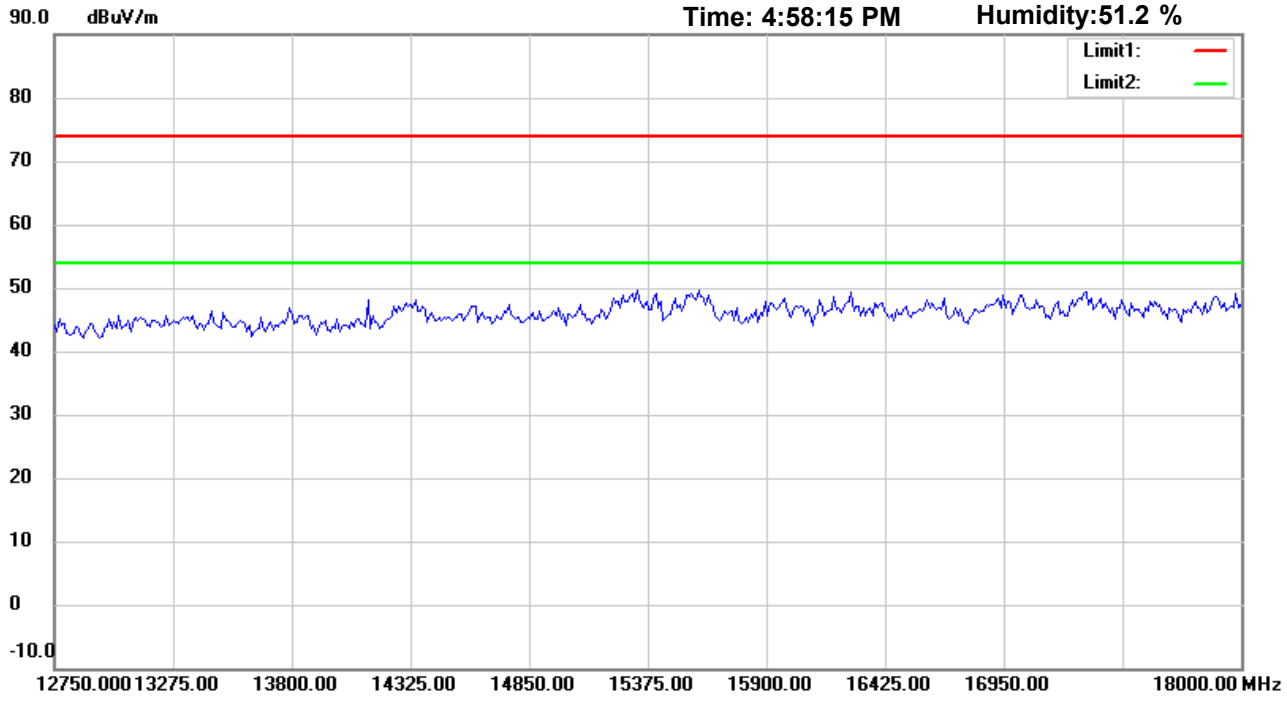
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#7 Date: 8/8/2018 Time: 4:58:15 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

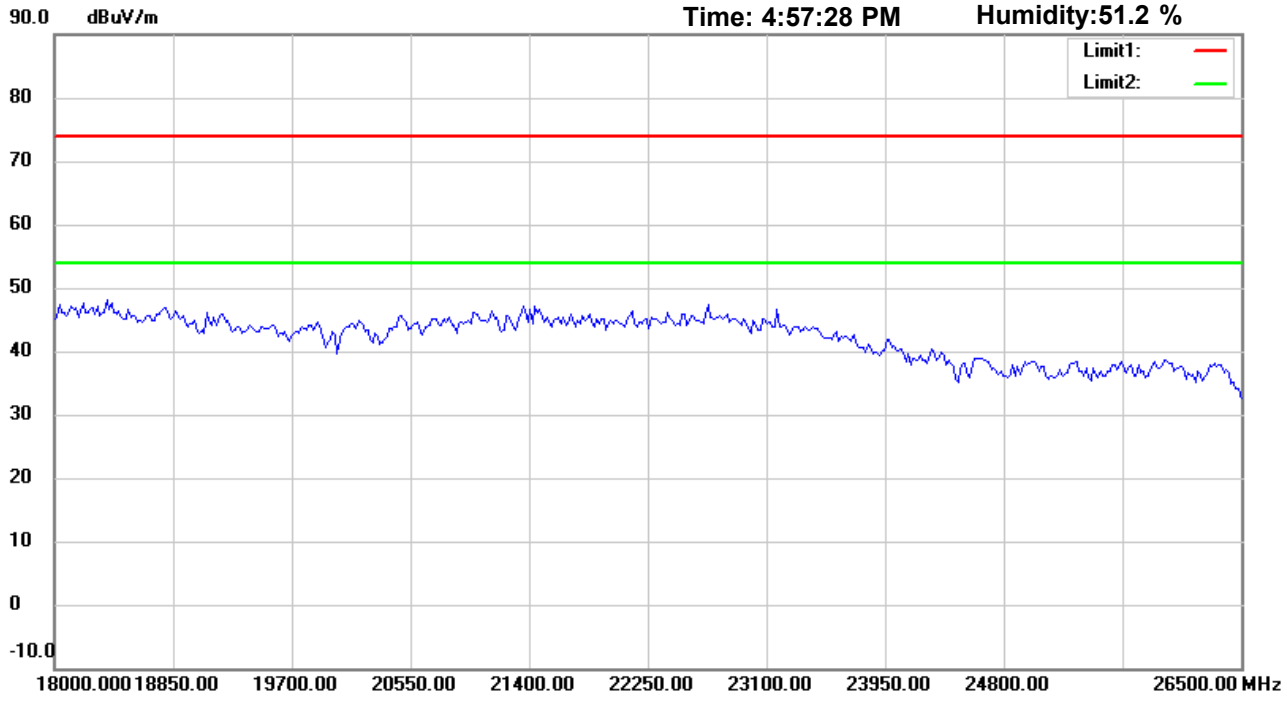
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#4 Date: 8/8/2018 Time: 4:57:28 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2402MHz

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

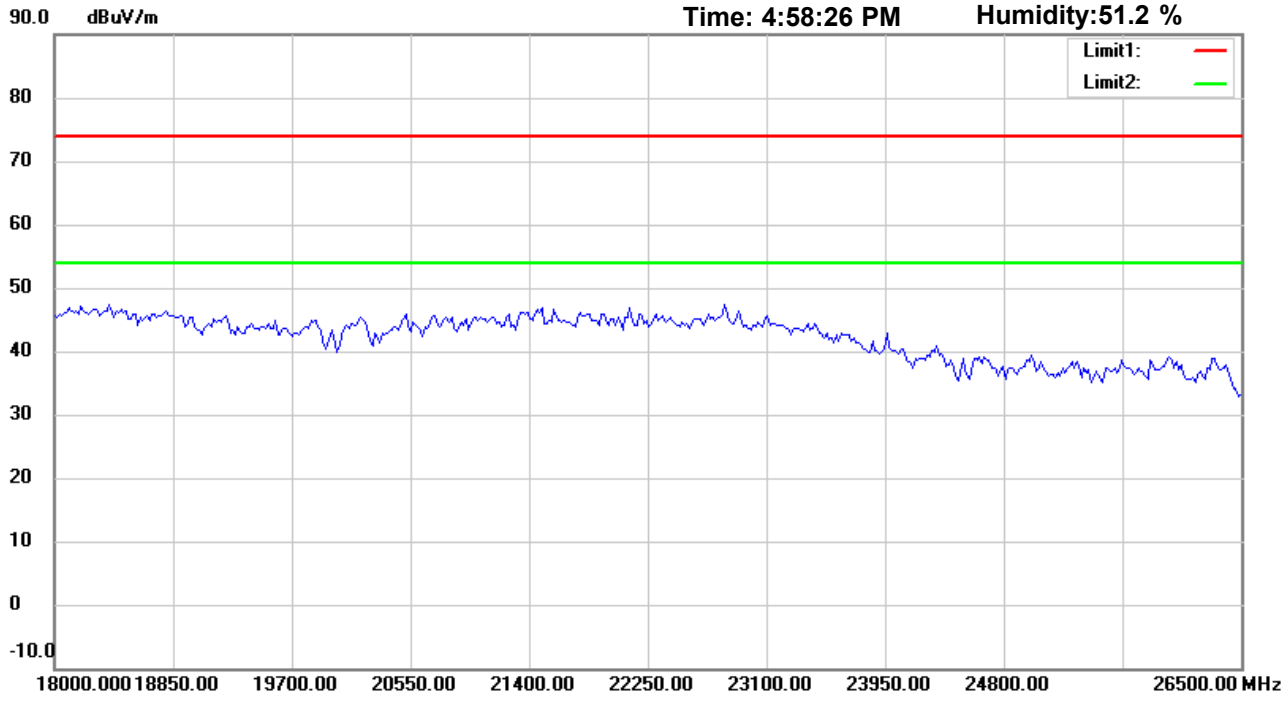
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#8 Date: 8/8/2018 Time: 4:58:26 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2402MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

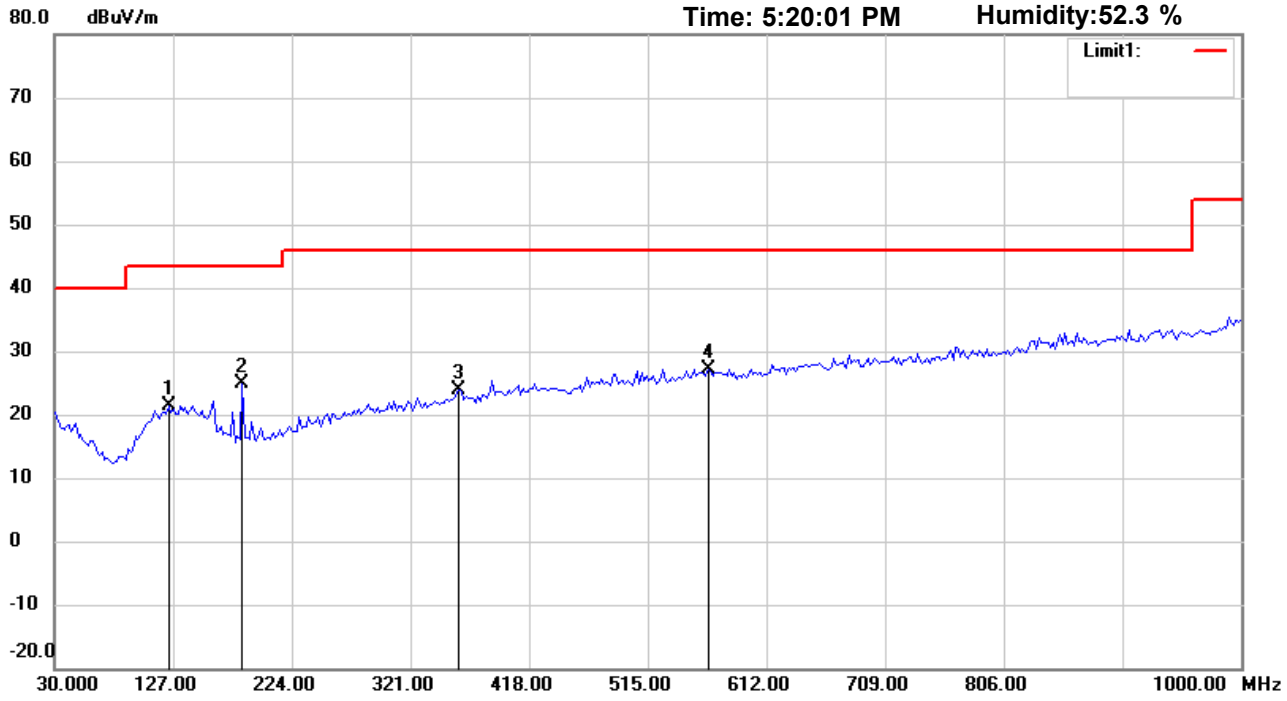
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :1 Data :#1 Date: 8/9/2018 Time: 5:20:01 PM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2440MHz

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	123.3066	27.92	peak	-6.50	21.42	43.50	100	280	-22.08	
*	183.5671	35.56	peak	-10.75	24.81	43.50	100	50	-18.69	
	360.4607	28.07	peak	-4.27	23.80	46.00	100	40	-22.20	
	564.5691	28.37	peak	-1.17	27.20	46.00	100	195	-18.80	

*:Maximum data x:Over limit !:over margin

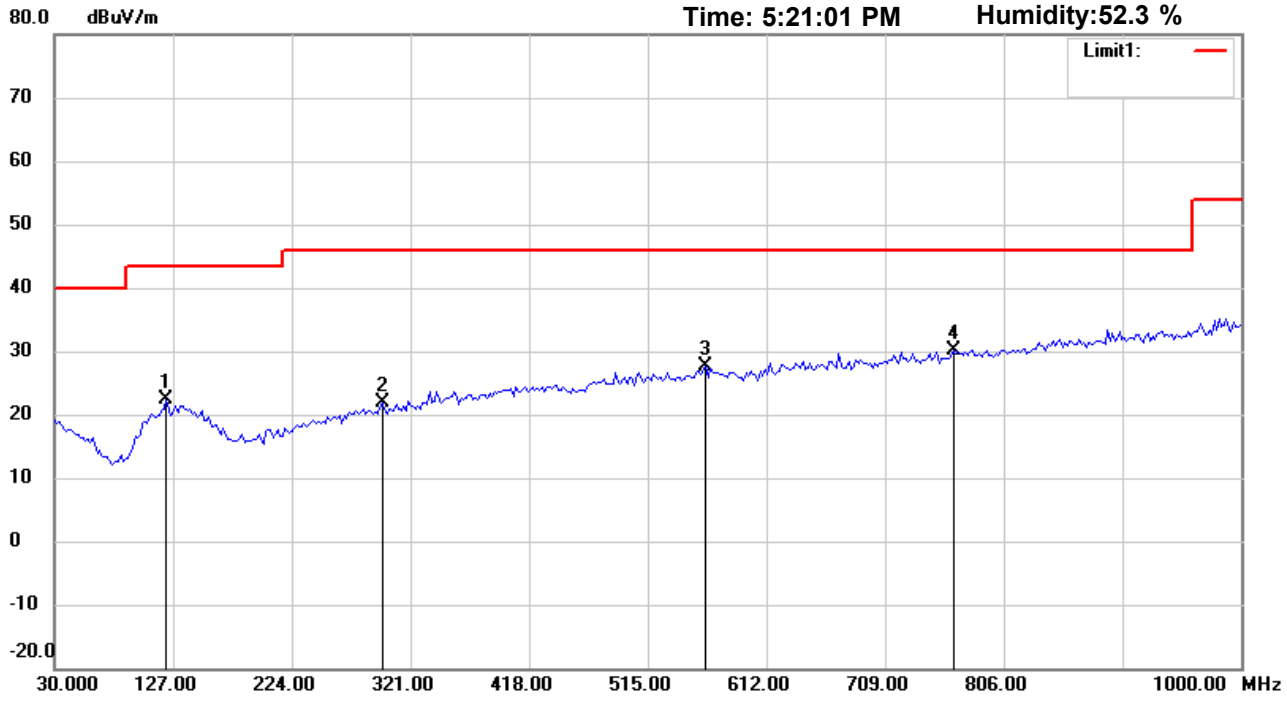
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :1 Data :#2 Date: 8/9/2018 Time: 5:21:01 PM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2440MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	121.3627	28.84	peak	-6.55	22.29	43.50	100	125	-21.21	
	298.2565	27.43	peak	-5.59	21.84	46.00	100	220	-24.16	
	562.6253	28.81	peak	-1.17	27.64	46.00	100	35	-18.36	
*	764.7895	28.23	peak	1.91	30.14	46.00	100	165	-15.86	

*:Maximum data x:Over limit !:over margin

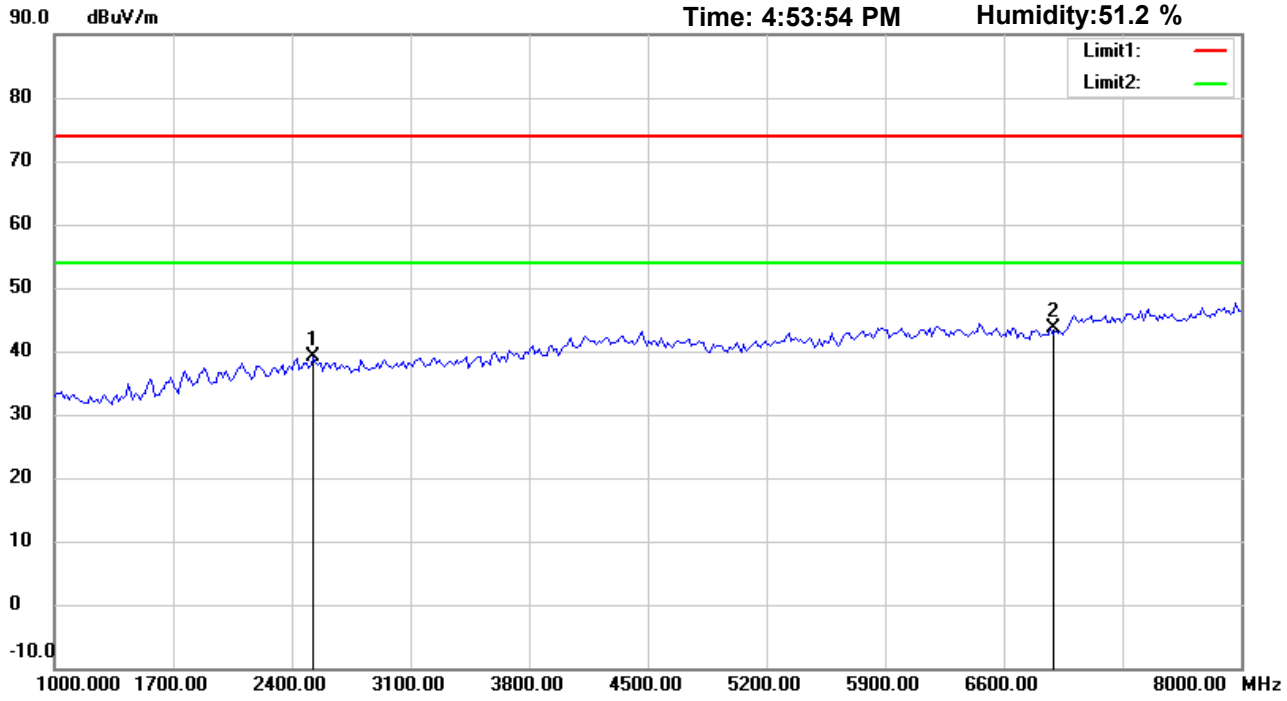
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#1 Date: 8/8/2018 Time: 4:53:54 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2440MHz

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	2529.058	42.70	peak	-3.62	39.08	74.00	150	200	-34.92	
*	6877.756	39.08	peak	4.58	43.66	74.00	150	315	-30.34	

*:Maximum data x:Over limit !:over margin

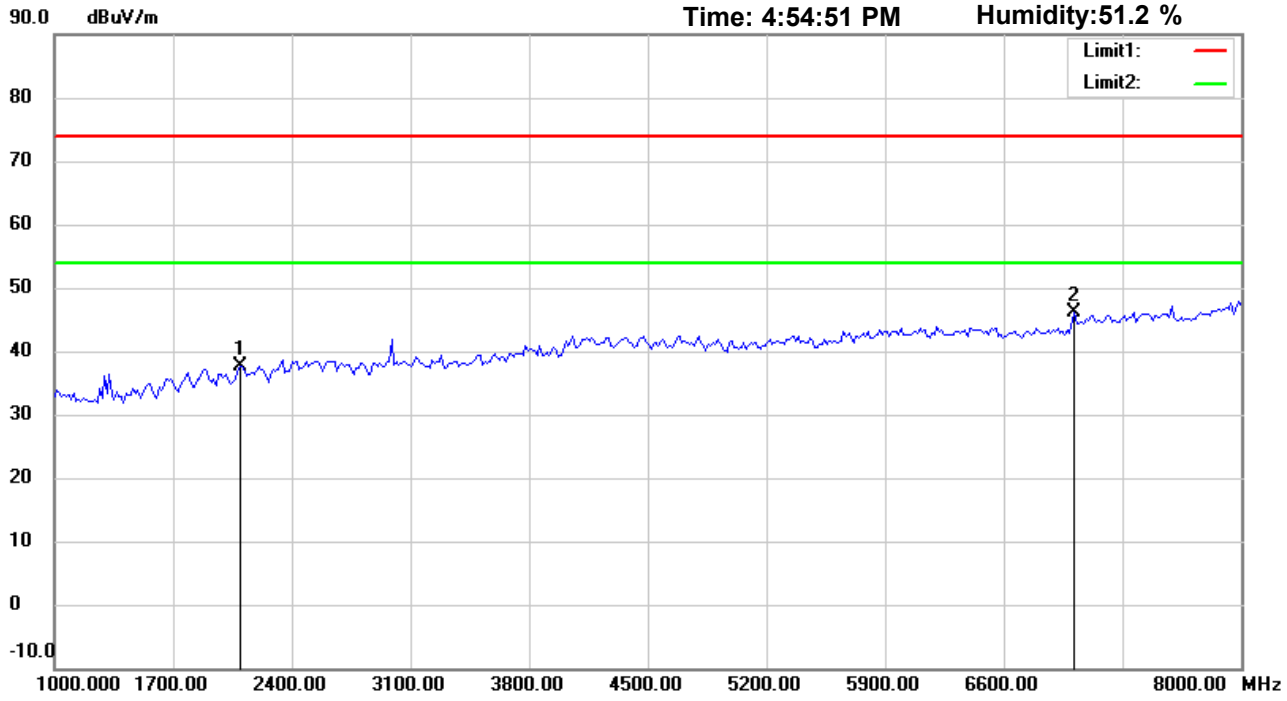
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#5 Date: 8/8/2018 Time: 4:54:51 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2440MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	2094.188	42.97	peak	-5.40	37.57	74.00	150	300	-36.43	
*	7018.036	40.66	peak	5.43	46.09	74.00	150	285	-27.91	

*:Maximum data x:Over limit !:over margin

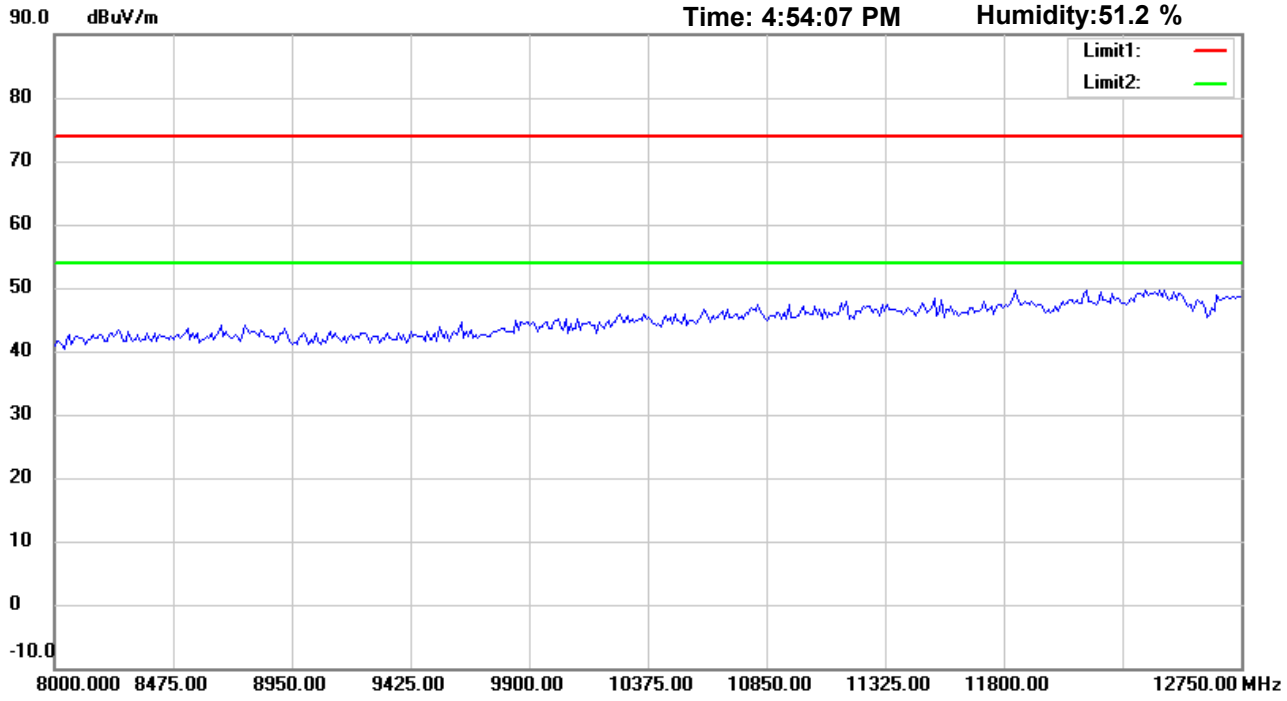
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#2 Date: 8/8/2018 Time: 4:54:07 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2440MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

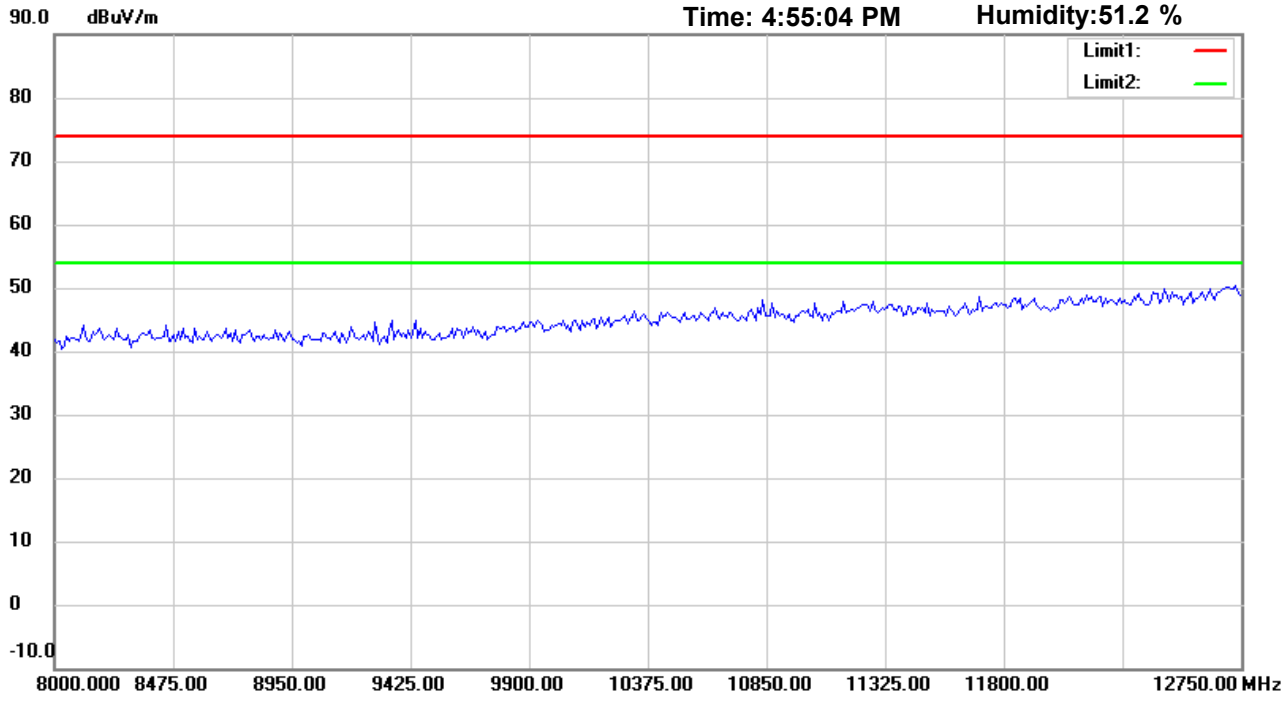
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#6 Date: 8/8/2018 Time: 4:55:04 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2440MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

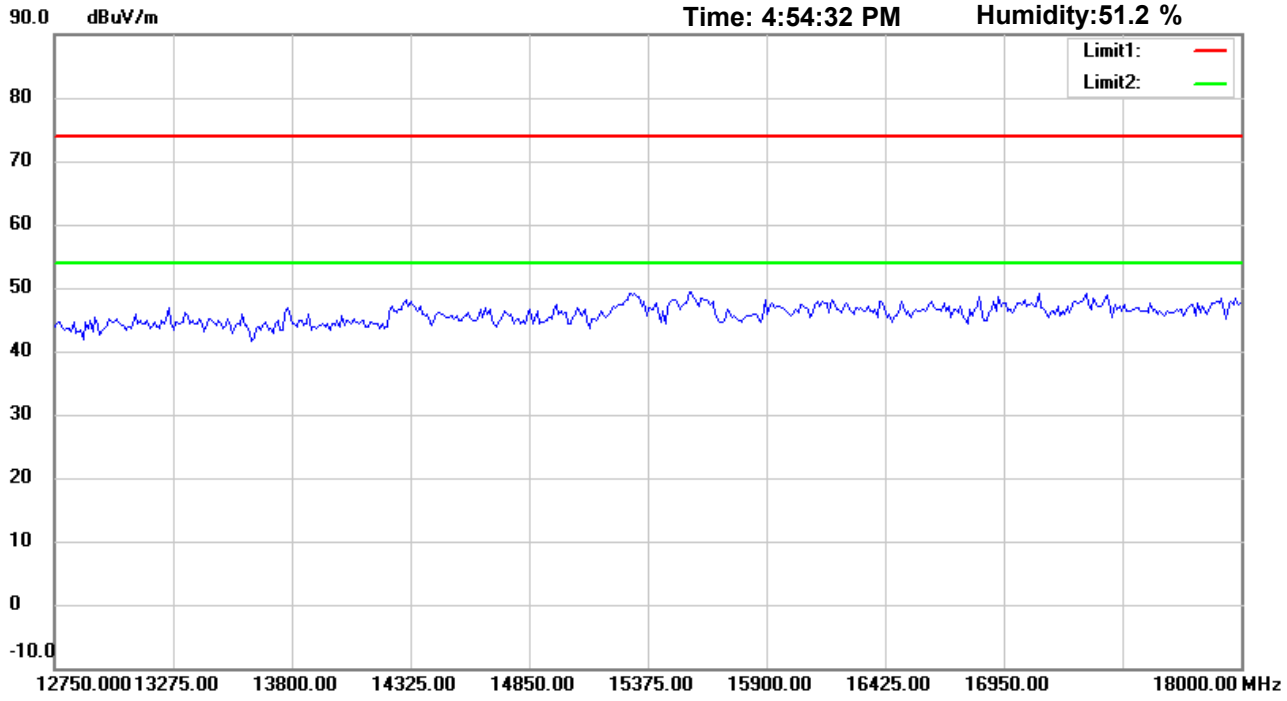
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#3 Date: 8/8/2018 Time: 4:54:32 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2440MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

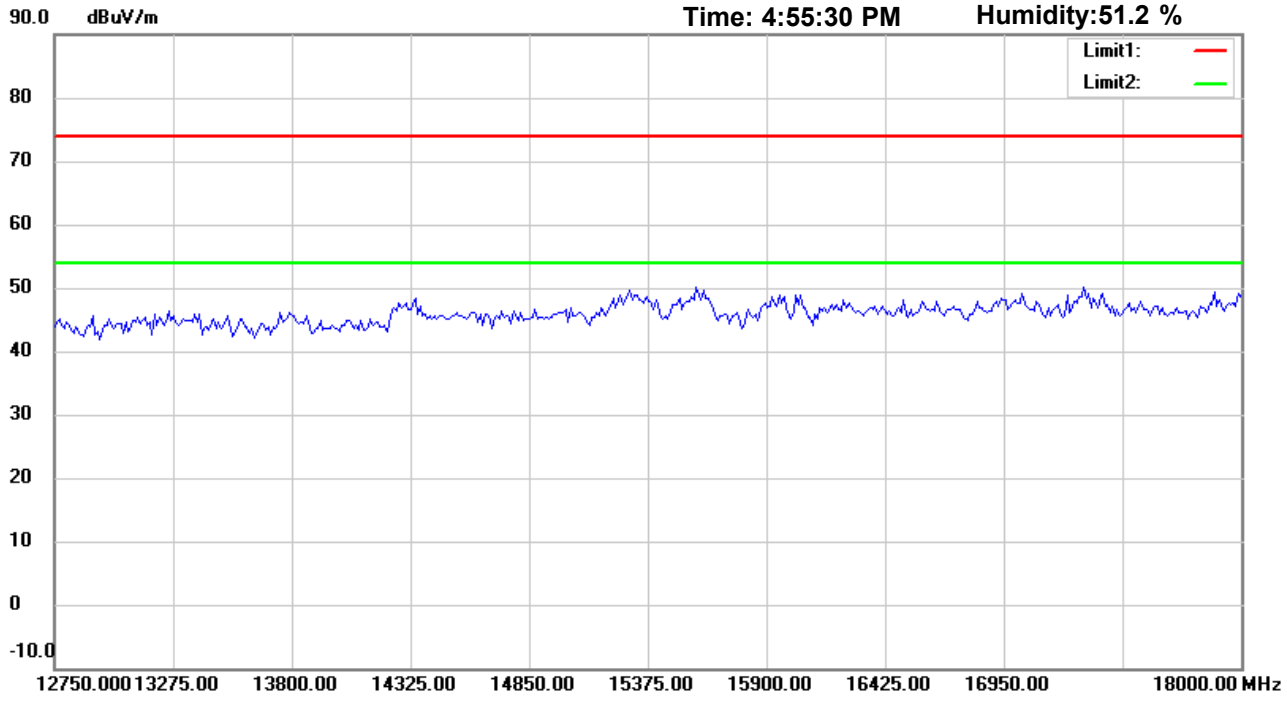
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#7 Date: 8/8/2018 Time: 4:55:30 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2440MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

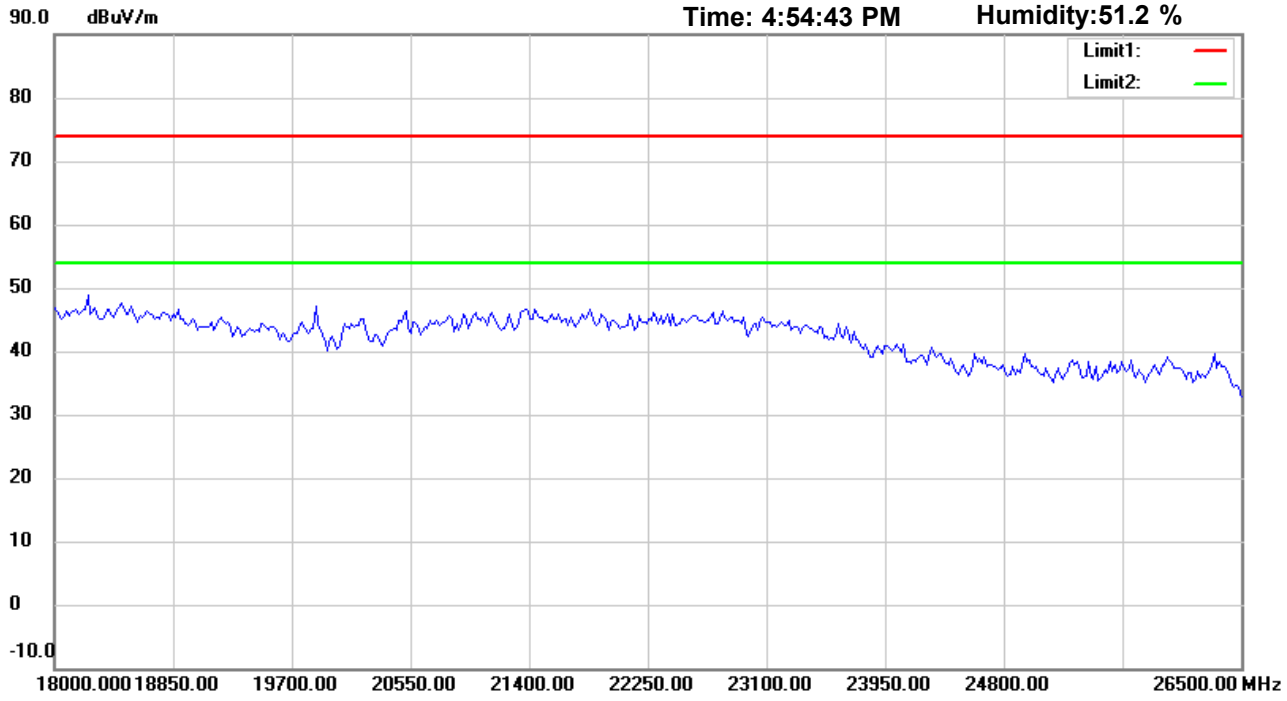
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#4 Date: 8/8/2018 Time: 4:54:43 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2440MHz

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

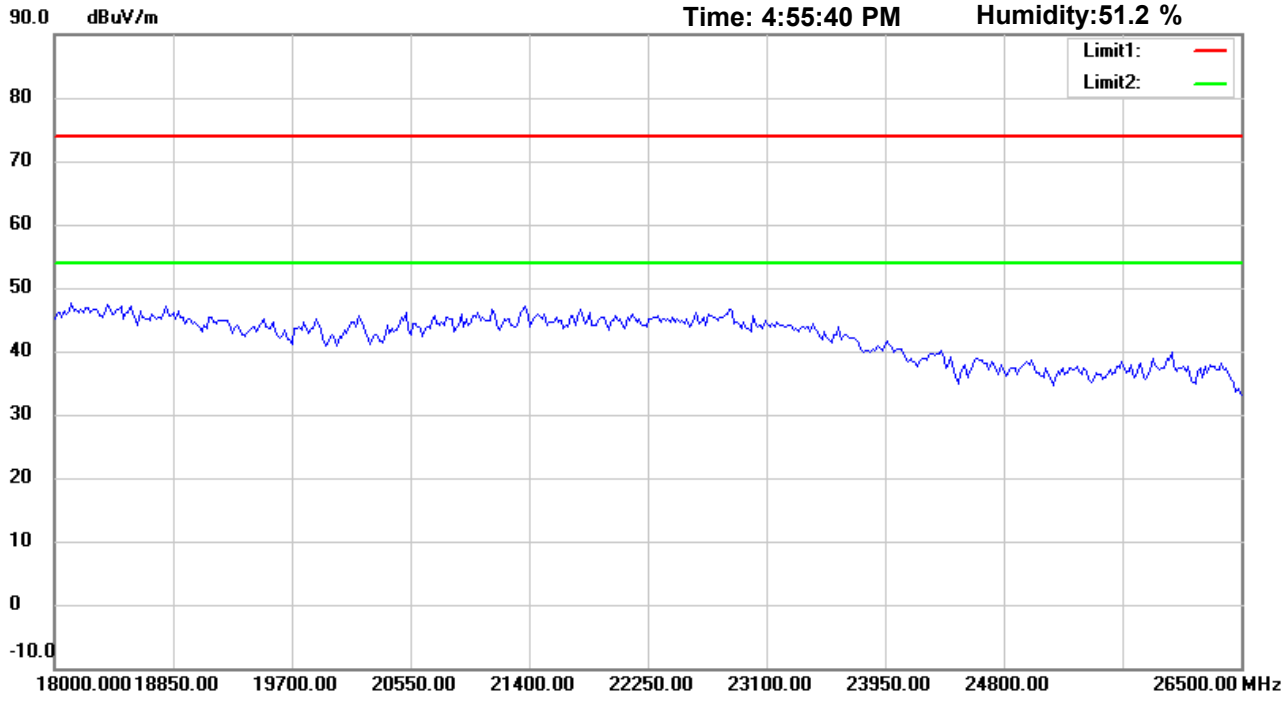
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#8 Date: 8/8/2018 Time: 4:55:40 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2440MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

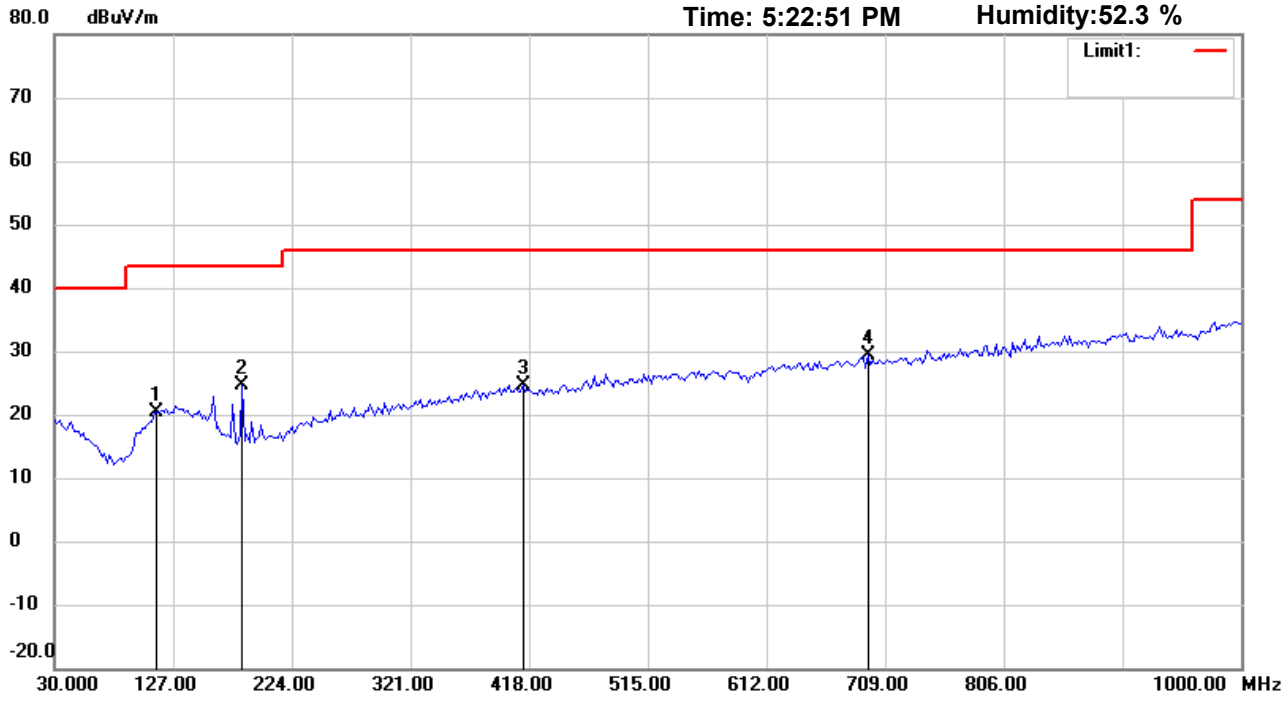
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :1 Data :#1 Date: 8/9/2018 Time: 5:22:51 PM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	113.5871	27.61	peak	-7.11	20.50	43.50	100	265	-23.00	
	183.5671	35.36	peak	-10.75	24.61	43.50	100	125	-18.89	
	412.9458	27.78	peak	-3.24	24.54	46.00	100	190	-21.46	
*	694.8096	28.58	peak	0.80	29.38	46.00	100	305	-16.62	

*:Maximum data x:Over limit !:over margin

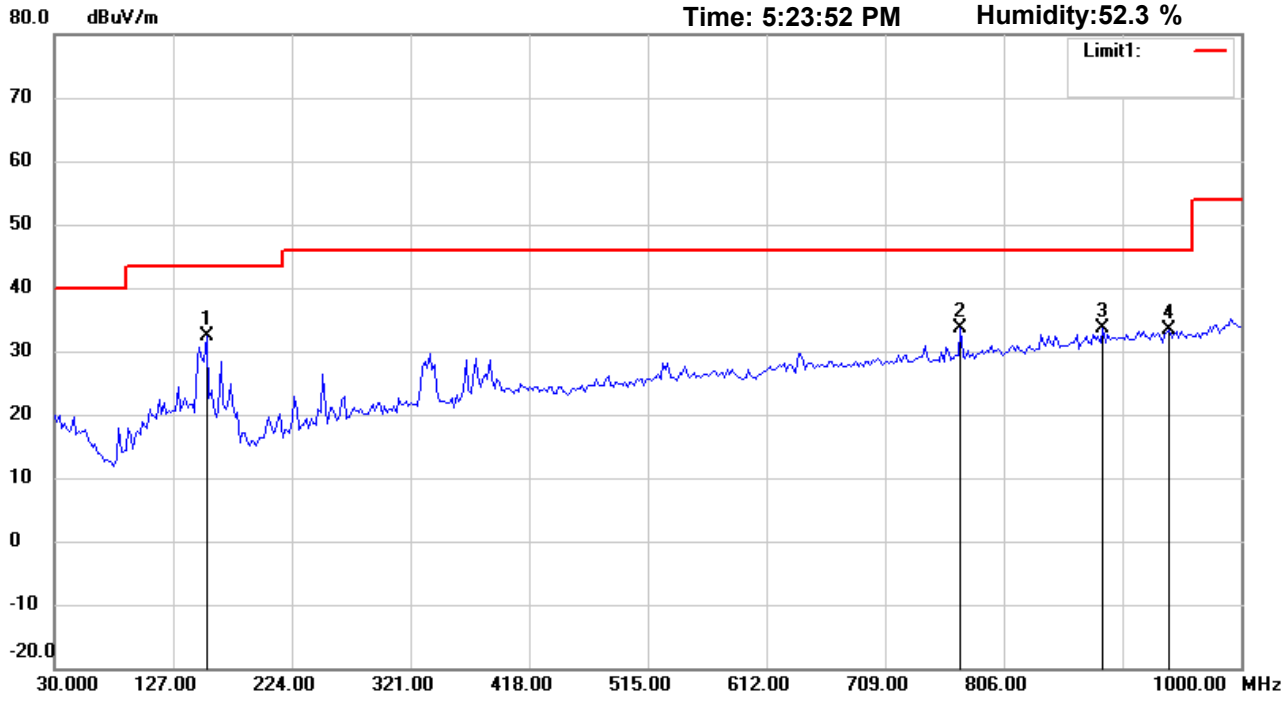
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Vincent

File :1 Data :#2 Date: 8/9/2018 Time: 5:23:52 PM

Temperature:28.2 ℃ Humidity:52.3 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2480MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	154.4088	40.16	peak	-7.87	32.29	43.50	100	165	-11.21	
	770.6211	31.63	peak	2.02	33.65	46.00	100	290	-12.35	
	887.2545	28.95	peak	4.63	33.58	46.00	100	45	-12.42	
	941.6834	27.75	peak	5.56	33.31	46.00	100	280	-12.69	

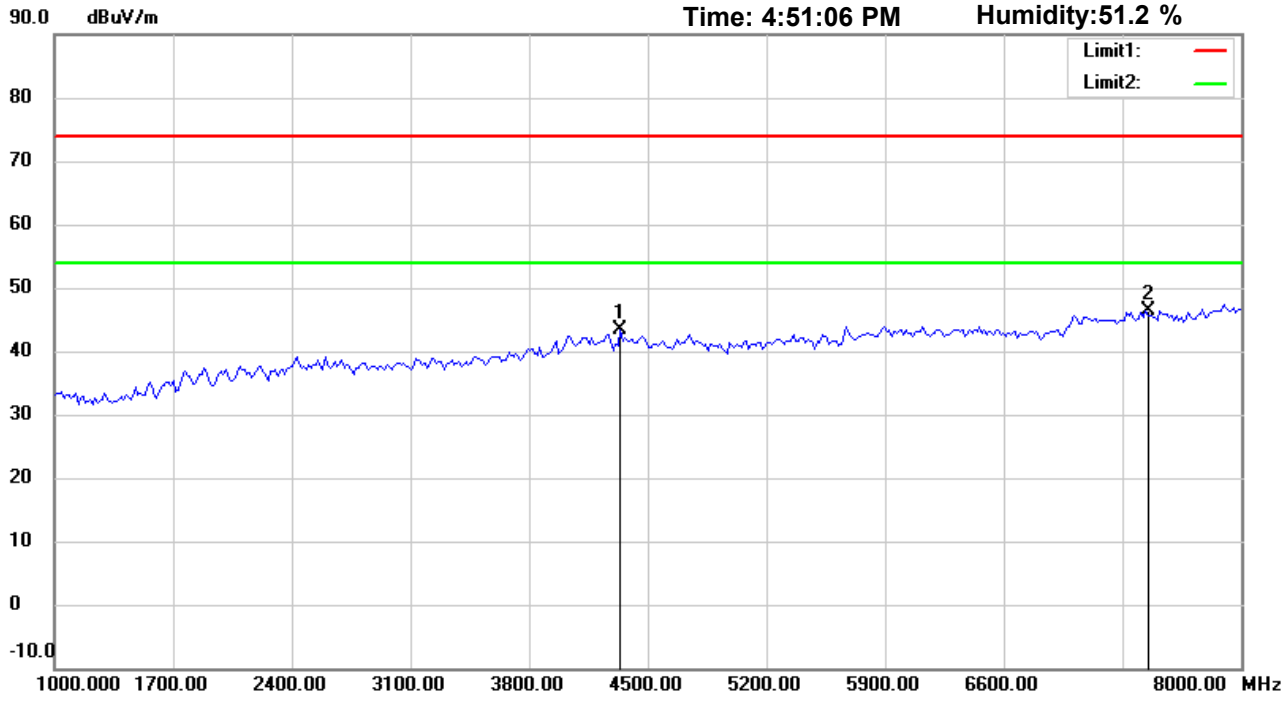
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 | Data :#1 | Date: 8/8/2018 | Time: 4:51:06 PM | Temperature:27.5 ℃ | Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4338.677	42.46	peak	0.84	43.30	74.00	150	50	-30.70	
*	7438.878	40.48	peak	6.00	46.48	74.00	150	185	-27.52	

*:Maximum data x:Over limit !:over margin

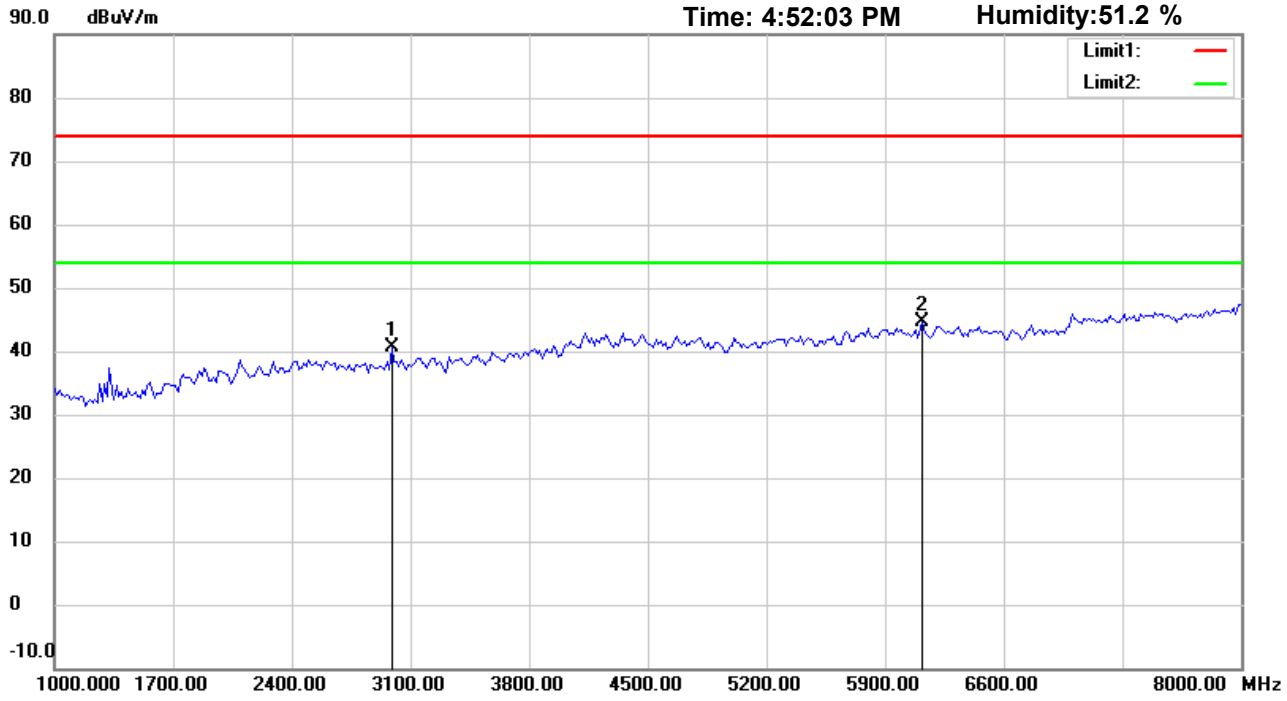
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#5 Date: 8/8/2018 Time: 4:52:03 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2480MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	2991.984	44.03	peak	-3.32	40.71	74.00	150	300	-33.29	
*	6120.240	40.70	peak	3.83	44.53	74.00	150	265	-29.47	

*:Maximum data x:Over limit !:over margin

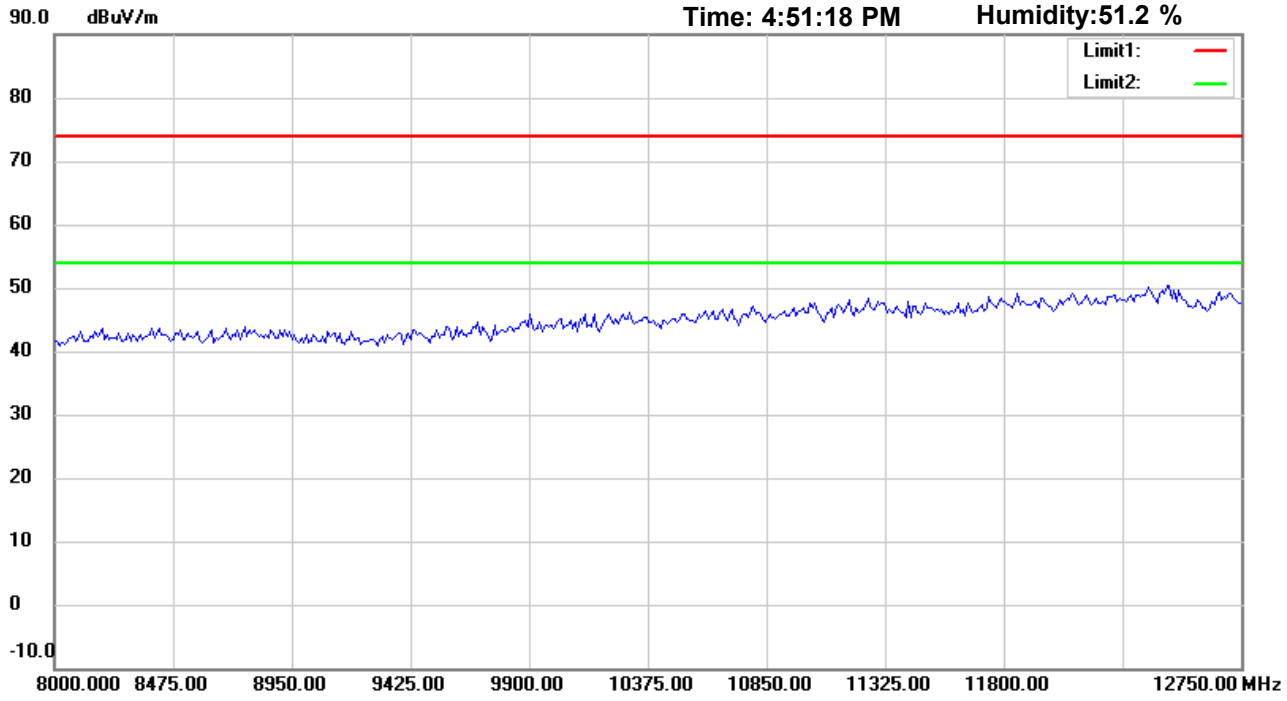
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#2 Date: 8/8/2018 Time: 4:51:18 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

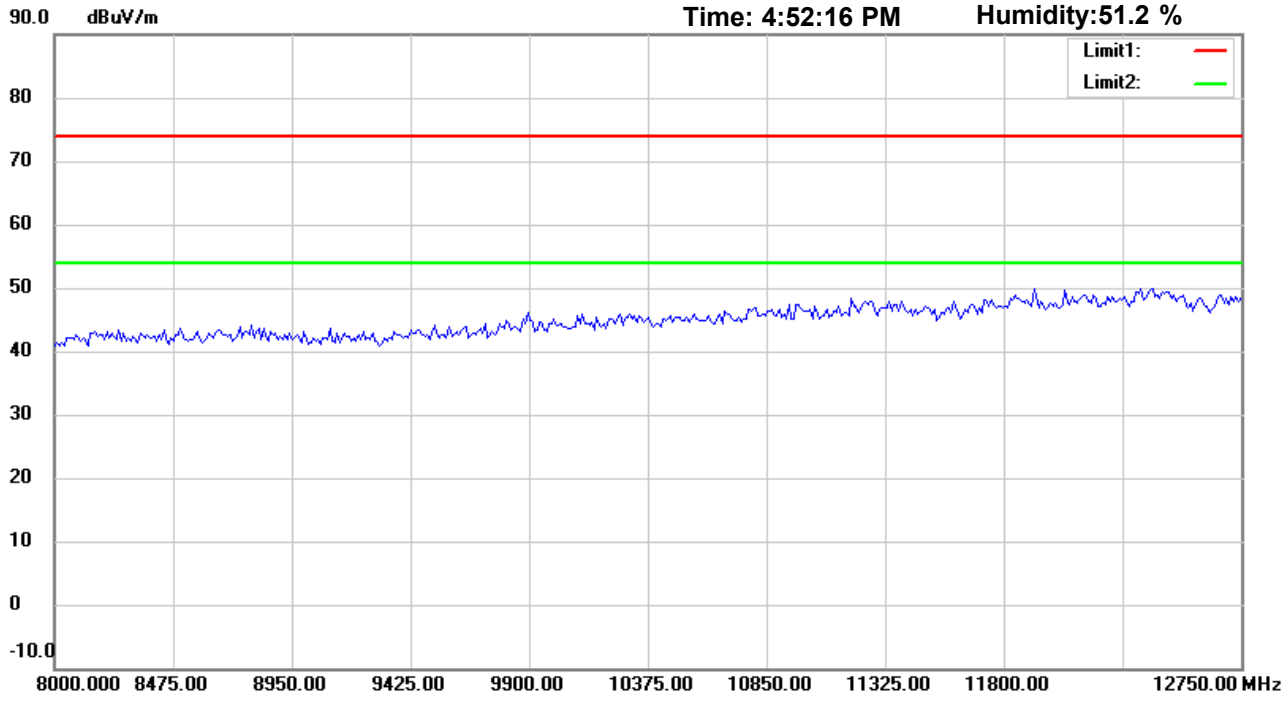
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#6 Date: 8/8/2018 Time: 4:52:16 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

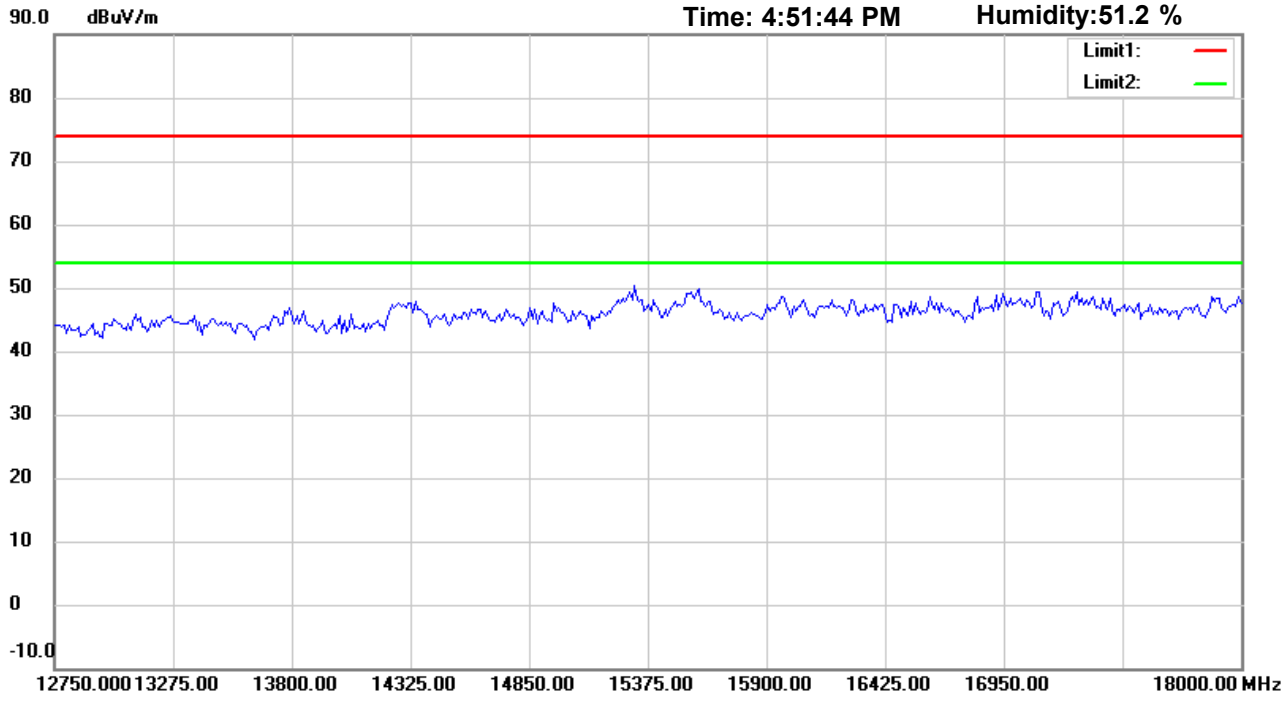
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#3 Date: 8/8/2018 Time: 4:51:44 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

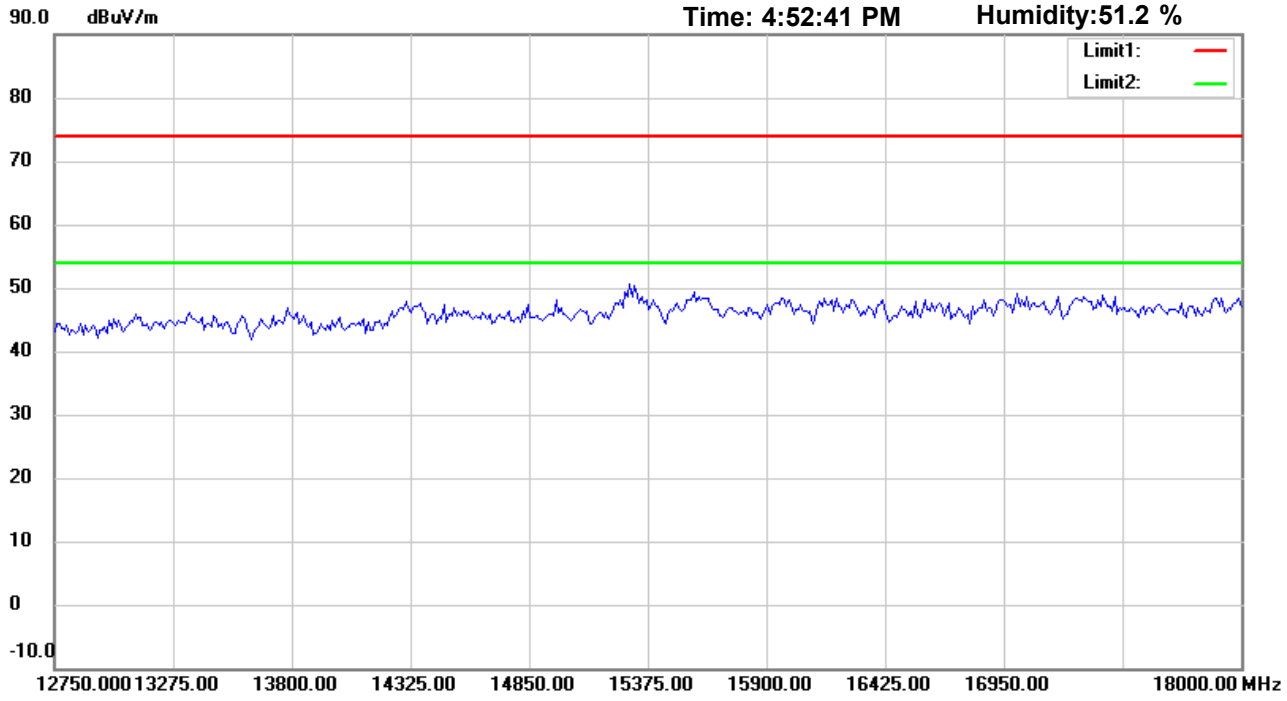
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#7 Date: 8/8/2018 Time: 4:52:41 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M21805-18079

Power : 3.7 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

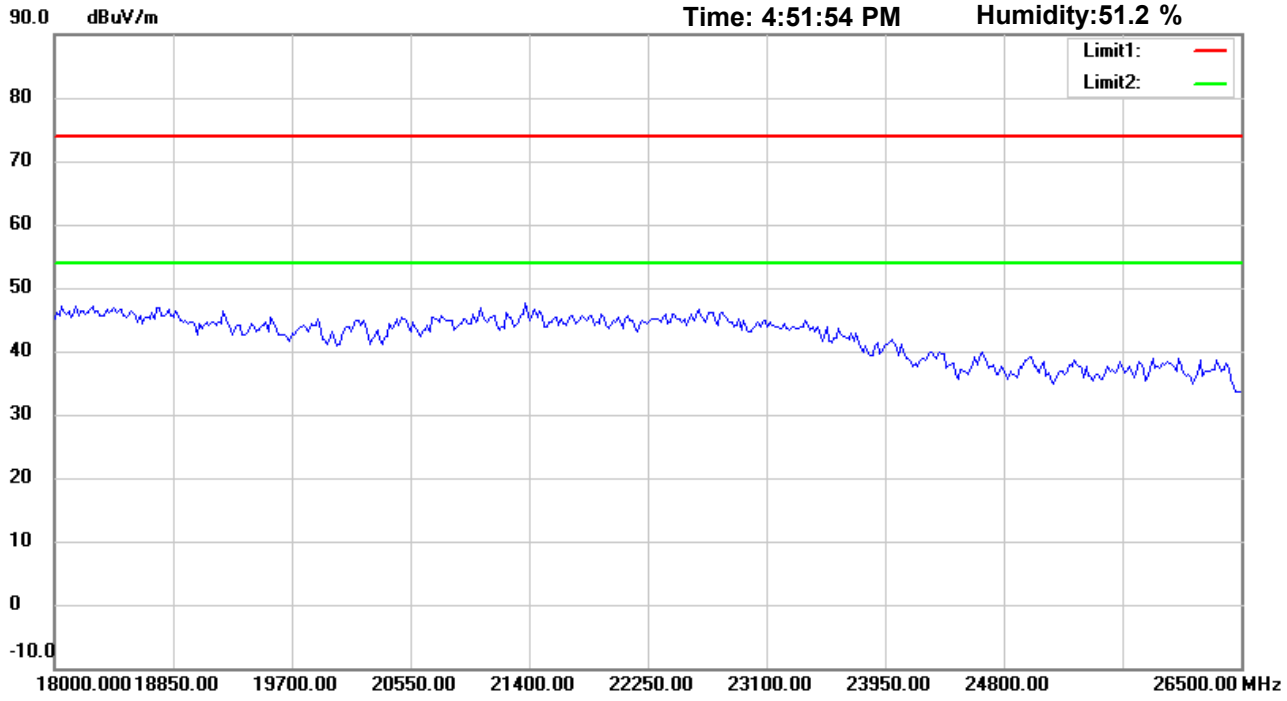
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#4 Date: 8/8/2018 Time: 4:51:54 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2480MHz

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin

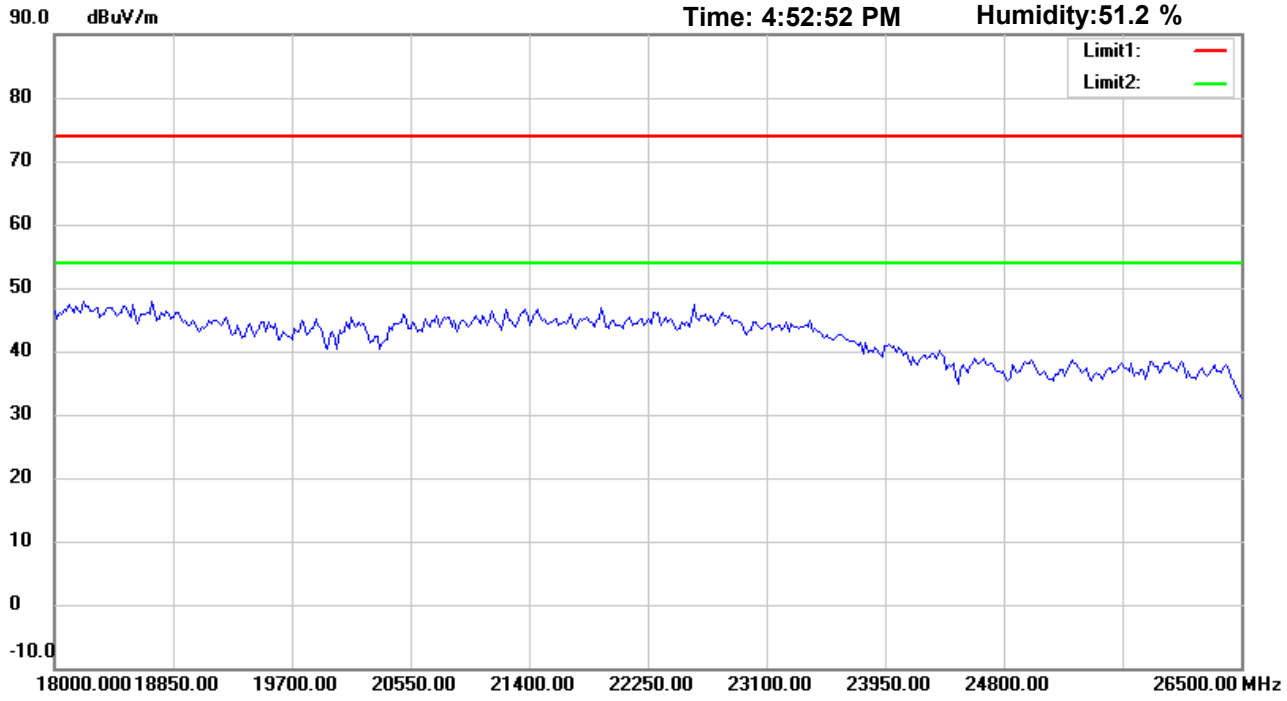
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Sky

File :3 Data :#8 Date: 8/8/2018 Time: 4:52:52 PM

Temperature:27.5 ℃ Humidity:51.2 %



Site : Chamber

Condition : LP0002 3.10節 RE (2.4GHz)

EUT : W6M21805-18079

M/N:

Test Mode : RX 2480MHz

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment

*:Maximum data x:Over limit !:over margin