

# **FCC PART 15 SUBPART E TEST REPORT**

**for**

**Tablet Computer**

**Model No.: DT13**

**FCC ID: IR5DT13**

**of**

**Applicant: MilDef Crete Inc.**

**Address: 7F, No. 250, Sec.3, Pei Shen Rd., Shen Keng District,  
New Taipei City Taiwan R.O.C.**

**Tested and Prepared**

**by**

**Worldwide Testing Services (Taiwan) Co., Ltd.**

**FCC Registration No.: TW1477, TW0020, TW1072**

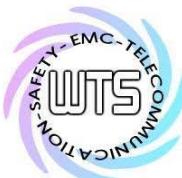
**Industry Canada filed test laboratory Reg. No. 20037**

**A2LA Accredited No.: 2732.01**



**Report No.: W6M21906-19108-C-2**

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# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13

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## **1 General Information**

### **1.1 Notes**

The purpose of conformity testing is to increase the probability of adherence to the essential requirements or conformity specifications, as appropriate.

The complexity of the technical specifications, however, means that full and thorough testing is impractical for both technical and economic reasons.

Furthermore, there is no guarantee that a test sample which has passed all the relevant tests conforms to a specification.

Neither is there any guarantee that such a test sample will interwork with other genuinely open systems. The existence of the tests nevertheless provides the confidence that the test sample possesses the qualities as maintained and that its performance generally conforms to representative cases of communications equipment.

The test results of this test report relate exclusively to the item tested as specified in 1.5.

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Specific Conditions:

Usage of the hereunder tested device in combination with other integrated or external antennas requires at least additional output power measurements, spurious emission measurements, conducted emission measurements (AC supply lines) and radio frequency exposure evaluations for each individual configuration performed, for certification by FCC.

**Tester:**

September 9, 2019

Robert Ren

---

Date

WTS-Lab.

Name

Signature

**Technical responsibility for area of testing:**

September 9, 2019

Kevin Wang

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Date

WTS

Name

Signature



# Worldwide Testing Services(Taiwan) Co., Ltd.

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## **1.2 Testing laboratory**

### **1.2.1 Location**

OATS

No.5-1, Lishui, Shuang Sing Village,  
Wanli Dist., New Taipei City 207,  
Taiwan (R.O.C.)

3 meter semi-anechoic chamber

No.35, Aly. 21, Ln. 228, Ankang Rd., Neihu Dist., Taipei City 114, Taiwan (R.O.C.)

TEL:886-2-6613-0228

FAX:886-2-2791-5046

Company

Worldwide Testing Services(Taiwan) Co., Ltd.

6F, NO. 58, LANE 188, RUEY-KUANG RD.

NEIHU, TAIPEI 114, TAIWAN R.O.C.

Tel : 886-2-66068877

Fax : 886-2-66068879

### **1.2.2 Details of accreditation status**

Accredited testing laboratory

A2LA accredited number: 2732.01

FCC filed test laboratory Reg. No. TW1477, TW0020, TW1072

Industry Canada filed test laboratory Reg. No. 20037

### **Test location, where different from Worldwide Testing Services (Taiwan) Co., Ltd. :**

Name: ./.

Accredited number: ./.

Street: ./.

Town: ./.

Country: ./.

Telephone: ./.

Fax: ./.

## **1.3 Details of approval holder**

Name: MilDef Crete Inc.

Street: 7F, No. 250, Sec.3, Pei Shen Rd., Shen Keng District,

Town: New Taipei City

Country: Taiwan R.O.C.

Telephone: 886 2 2662 6074

Fax: 886 2 2662 6079

## **1.4 Application details**

Date of receipt of test item: June 14, 2019

Date of test: from June 14, 2019 to September 9, 2019



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## 1.5 General information of Test item

Type of test item: Tablet Computer  
Model Number: DT13  
Brand Name: MilDef Crete  
Multi-listing model number: ./.  
Photos: see Appendix

### Technical data

Frequency band: Band 1: 5.150 GHz-5.250 GHz, Band 4: 5.725 GHz-5.850 GHz

#### Band 1

802.11a: Low Channel (CH36): 5180 MHz  
Middle Channel (CH44): 5210 MHz  
High Channel (CH48): 5240 MHz

802.11n 20MHz: Low Channel (CH36): 5180 MHz  
Middle Channel (CH44): 5210 MHz  
High Channel (CH48): 5240 MHz

802.11n 40MHz: Low Channel (CH38): 5190 MHz  
High Channel (CH46): 5230 MHz

802.11ac 80MHz: CH42: 5210 MHz

#### Band 4

802.11a: Low Channel (CH149): 5745 MHz  
Middle Channel (CH157): 5785 MHz  
High Channel (CH165): 5825 MHz

802.11n 20MHz: Low Channel (CH149): 5745 MHz  
Middle Channel (CH157): 5785 MHz  
High Channel (CH165): 5825 MHz

802.11n 40MHz: Low Channel (CH151): 5755 MHz  
High Channel (CH159): 5795 MHz

802.11ac 80MHz CH155: 5775 MHz



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## **Band 1**

Numbers of channel: 802.11a: 4 channels  
802.11n 20 MHz: 4 channels  
802.11n 40 MHz: 2 channels  
802.11ac 80 MHz: 1 channel

## **Band 4**

Numbers of channel: 802.11a: 5 channels  
802.11n 20 MHz: 5 channels  
802.11n 40 MHz: 2 channels  
802.11ac 80 MHz: 1 channel

Operating modes: Duplex

Type of modulation: OFDM

Fixed point to point operation: Yes / No

Antenna: PIFA Antenna

Antenna gain: ANT A  
Band1: -0.74 dBi, Band4: -2.14 dBi  
ANT B  
Band1: -0.8 dBi, Band4: -4.7 dBi

Directional gain: Band1: 2.24 dBi, Band4: -0.32 dBi

Power supply: Adapter (I/P: 100-240V~50-60Hz, 1.2A MAX.  
O/P: 19V 4.74A)  
Battery 10.8V, 5800mAh, 63Wh

Classification:

Fixed Device	<input type="checkbox"/>
Mobile Device (Human Body distance > 20cm)	<input type="checkbox"/>
Portable Device (Human Body distance < 20cm)	<input checked="" type="checkbox"/>
Modular Radio Device	<input type="checkbox"/>

Note: This device was functioned as a Master Slave device during the DFS

Manufacturer: (if applicable)

Name: ./.  
Street: ./.  
Town: ./.  
Country: ./.

## **1.6 Test standards**

Technical standard : 47 CFR FCC Part 15 Subpart E § 15.407(2018-10)



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## **2 Technical test**

### **2.1 Summary of test results**

No deviations from the technical specification(s) were ascertained in the course of the tests performed.

or

The deviations as specified in 3 were ascertained in the course of the tests performed.

### **2.2 Test environment**

Relative humidity content: 20 ... 75 %

Air pressure: 86 ... 103 kPa

Details of power supply: Adapter (I/P: 100-240V~50-60Hz, 1.2A MAX.  
O/P: 19V 4.74A)  
Battery 10.8V, 5800mAh, 63Wh

Test item Name	Uncertainty
Estimation Result of Uncertainty of Conducted Emission	Expanded Uncertainty : AMN : 1.30 dB Voltage probe : 1.36 dB
Estimation Result of Uncertainty of Radiated Emission(3M)	Expanded Uncertainty : 0.009-30 MHz : 2.02 dB 30-1000 MHz : 3.49 dB 1-18 GHz : 3.01 dB 18-40 GHz : 2.43 dB
Estimation Result of Uncertainty of Bandwidth Measurement 20 dB Bandwidth, Occupied bandwidth, Channel bandwidth, Necessary Bandwidth	Expanded Uncertainty : 0.45 kHz
Estimation Result of Uncertainty of Conducted Output Power Measurement Output power	Expanded Uncertainty : 1.72 dB
Estimation Result of Uncertainty of Power Density Measurement Power density	Expanded Uncertainty : 1.73 dB
Estimation Result of Uncertainty of Band Edge Measurement	Expanded Uncertainty : 0.98 dBc
Estimation Result of Uncertainty of Conducted Spurious Emission Measurement Conducted spurious emission	Expanded Uncertainty : 1.726 dB
Estimation Result of Uncertainty of EIRP Measurement EIRP 、 ERP 、 Output power(dBm) 、 Radiated spurious emission(dBm), Receiver spurious radiations ( $\geq 30$ MHz)	Expanded Uncertainty : 30-200MHz : 2.50 dB 200-1000MHz : 2.50 dB 1-18GHz : 3.38 dB 18-40GHz : 3.04 dB
Estimation Result of Uncertainty of DFS Timing	Expanded Uncertainty : 0.6 ms
Estimation Result of Uncertainty of DFS Threshold	Expanded Uncertainty : 1.71 dB

The decision rule is: Measurement uncertainty is not taken into account.



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## 2.3 Test Equipment List

No.	Test equipment	Type	Serial No.	Manufacturer	Cal. Date	Next Cal. Date
ETSTW-CE 001	EMI TEST RECEIVER	ESHS10	842121/013	R&S	2019/6/4	2020/6/3
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	2018/11/1	2019/10/31
ETSTW-CE 006	IMPULSBEGRENZER PULSE LIMITER	ESH3-Z2	100226	R&S	2019/8/16	2020/8/15
ETSTW-CE 008	HF-EICHLEITUNG RF STEP ATTENUATOR 139dB DPSP	334.6010.02	844581/024	R&S	Function Test	
ETSTW-CE 009	TEMP.&HUMIDITY CHAMBER	GTH-225-40-1P-U	MAA0305-009	GIANT FORCE	2019/7/23	2020/7/22
ETSTW-CE 016	TWO-LINE V-NETWORK	ENV216	100050	R&S	2018/9/25	2019/9/24
ETSTW-CE 028	MXE EMI Receiver	N9038A	MY53220110	Agilent	2019/7/18	2020/7/17
ETSTW-RE 003	EMI TEST RECEIVER	ESI 26	831438/001	R&S	2019/6/4	2020/6/3
ETSTW-RE 004	EMI TEST RECEIVER	ESI 40	832427/004	R&S	2019/5/29	2020/5/28
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	2019/7/25	2020/7/24
ETSTW-RE 027	Passive Loop Antenna	6512	00034563	ETS-Lindgren	2019/7/22	2020/7/21
ETSTW-RE 030	Double-Ridged Guide Horn Antenna	3117	00035224	ETS-Lindgren	2019/4/2	2020/4/1
ETSTW-RE 042	Biconical Antenna	HK116	100172	R&S	2019/1/29	2020/1/28
ETSTW-RE 043	Log-Periodic Dipole Antenna	HL223	100166	R&S	2019/4/23	2020/4/22
ETSTW-RE 044	Log-Periodic Antenna	HL050	100094	R&S	2019/5/13	2020/5/12
ETSTW-RE 045	ESA-E SERIES SPECTRUM ANALYZER	E4404B	MY45111242	Agilent	Pre-test Use	
ETSTW-RE 050	Attenuator 10dB	50HF-010-1	None	JFW	2019/2/27	2020/2/26
ETSTW-RE 051	Attenuator 6dB	50HF-006-1	None	JFW	2019/2/27	2020/2/26
ETSTW-RE 053	Attenuator 3dB	50HF-003-1	None	JFW	2019/2/27	2020/2/26
ETSTW-RE 055	SPECTRUM ANALYZER	FSU 26	200074	R&S	2019/3/5	2020/3/4
ETSTW-RE 060	Attenuator 30dB	5015-30	F651012z-01	ATM	2019/2/27	2020/2/26
ETSTW-RE 062	Amplifier Module	CHC 2	None	KMIC	2019/5/16	2020/5/15
ETSTW-RE 064	Bluetooth Test Set	MT8852B-042	6K00005709	Anritsu	Function Test	
ETSTW-RE 069	Double-Ridged Guide Horn Antenna	3117	00069377	ETS-Lindgren	Function Test	
ETSTW-RE 072	CELL SITE TEST SET	8921A	3339A00375	HP	2018/9/17	2019/9/16
ETSTW-RE 088	SOLID STATE AMPLIFIER	KMA180265A01	99057	KMIC	2018/9/18	2019/9/17
ETSTW-RE 091	Match Pad	MDCS1500	None	WOKEN	2019/5/9	2020/5/8
ETSTW-RE 099	DC Block	50DB-007-1	None	JFW	2019/2/22	2020/2/21
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	2019/1/14	2020/1/13



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ETSTW-RE 120	RF Player	MP9200	MP9210-111022	ADIVIC	Function test	
ETSTW-RE 122	SIGNAL GENERATOR	SMF100A	102149	R&S	2019/6/3	2020/6/2
ETSTW-RE 125	5GHz Notch filter	5NSL11-5200/E221.3-O/O	1	K&L Microwave	2019/8/7	2020/8/6
ETSTW-RE 126	5GHz Notch filter	5NSL12-5800/E221.3-O/O	1	K&L Microwave	2019/8/7	2020/8/6
ETSTW-RE 127	RF Switch Box	RFS-01	None	WTS	2019/2/26	2020/2/25
ETSTW-RE 128	5.3GHz Notch filter	N0153001	SN487233	Microwave Circuits	2019/8/7	2020/8/6
ETSTW-RE 129	5.5GHz Notch filter	N0555984	SN487234	Microwave Circuits	2019/8/7	2020/8/6
ETSTW-RE 130	Handheld RF Spectrum Analyzer	N9340A	CN0147000204	Agilent	Pre-test Use	
ETSTW-RE 132	Humidity Temperature Meter	TES-1260	130407634	TES	2019/8/16	2020/8/15
ETSTW-RE 142	Amplifier	8447D	2805A03378	Agilent	2019/5/16	2020/5/15
ETSTW-RE 147	Bi-log Hybrid Antenna	MCTD 2786B	BLB16M04005	ETC	2019/4/2	2020/4/1
ETSTW-RE 151	Thermohygrometer	608-h1	45104376	TESTO	2019/8/16	2020/8/15
ETSTW-RF 002	Electromagnetic field probe	LF-30	K-0007	STT	2019/5/27	2020/5/26
ETSTW-EMI 011	USB Compact Modulator	SFC-U	101689	R&S	2019/5/16	2020/5/15
ETSTW-GSM 002	Universal Radio Communication Tester	CMU 200	109439	R&S	2019/3/5	2020/3/4
ETSTW-GSM 003	Radio Communication Analyzer	MT8820C	6201342073	Anritsu	2019/3/26	2020/3/25
ETSTW-GSM 004	Wideband Radio Communication Tester	CMW500	128092	R&S	2018/10/19	2019/10/18
ETSTW-GSM 019	Band Reject Filter	WRCTF824/849-822/851-40 /12+9SS	3	WI	2019/1/14	2020/1/13
ETSTW-GSM 020	Band Reject Filter	WRCD1747/1748-1743/1752-32/5SS	1	WI	2019/1/14	2020/1/13
ETSTW-GSM 021	Band Reject Filter	WRCD1879.5/1880.5-1875.5/1884.5-32/5SS	3	WI	2019/1/14	2020/1/13
ETSTW-GSM 022	Band Reject Filter	WRCT901.9/903.1-904.25-50/8SS	1	WI	2019/1/14	2020/1/13
ETSTW-GSM 023	Power Divider	4901.19.A	None	SUHNER	2019/9/2	2020/9/1
ETSTW-GSM 024	Radio Communication Analyzer	MT8821C	None	Anritsu	2019/3/5	2020/3/4
ETSTW-GSM 025	Band Reject Filter	BRM19835	001	Micro-Tronics	2019/8/7	2020/8/6
ETSTW-Cable 011	SMA to N type Cable	RGU-400	None	THERMAX	Pre-test Use NCR	
ETSTW-Cable 016	BNC Cable	Switch Box	B Cable 1	Schwarz beck	2019/2/21	2020/2/20
ETSTW-Cable 017	BNC Cable	X Cable	B Cable 2	Schwarz beck	2019/2/21	2020/2/20
ETSTW-Cable 018	BNC Cable	Y Cable	B Cable 3	Schwarz beck	2019/2/21	2020/2/20
ETSTW-Cable 019	BNC Cable	Z Cable	B Cable 4	Schwarz beck	2019/2/21	2020/2/20
ETSTW-Cable 020	N TYPE Cable	OATS Cable 1	N30N30-L335-15M	JYE BAO CO.,LTD.	2019/7/1	2020/6/30
ETSTW-Cable 026	Microwave Cable	SUCOFLEX 104	279075	HUBER+SUHNER	2019/2/25	2020/2/24
ETSTW-Cable 027	Microwave Cable	SUCOFLEX 104	279083	HUBER+SUHNER	2019/5/10	2020/5/9
ETSTW-Cable 028	Microwave Cable	FA147A0015M2020	30064-2	UTIFLEX	2018/9/18	2019/9/17
ETSTW-Cable 029	Microwave Cable	FA147A0015M2020	30064-3	UTIFLEX	2018/9/18	2019/9/17
ETSTW-Cable 030	Microwave Cable	SUCOFLEX 104 (S Cable 9)	279067	HUBER+SUHNER	2019/2/25	2020/2/24
ETSTW-Cable 043	Microwave Cable	SUCOFLEX 104	317576	HUBER+SUHNER	2019/5/16	2020/5/15
ETSTW-Cable 058	Microwave Cable	SUCOFLEX 104	none	HUBER+SUHNER	2019/6/6	2020/6/5

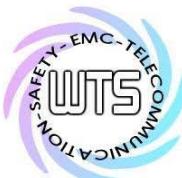


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ETSTW-Cable 064	Microwave Cable	SUCOFLEX 104	MY28891	HUBER+SUHNER	2019/5/16	2020/5/15
ETSTW-Cable 066	SMA type cable	32022	None	ASTROLAB	2019/3/15	2020/3/14
ETSTW-Cable 071	N TYPE CABLE	EMCCFD400-NM-NM-25000	170239	EMCI	2019/6/6	2020/6/5
ETSTW-Cable 072	SMA type cable (8m)	SUCOFLEX 104	805800/4	HUBER+SUHNER	2019/5/16	2020/5/15
ETSTW-Cable 074	SMA type cable (2m)	SUCOFLEX 104	802563/4	HUBER+SUHNER	2019/5/16	2020/5/15
WTSTW-SW 002	EMI TEST SOFTWARE	EZ_EMCA	None	Farad	Version ETS-03A1	
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	



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## **2.4 Test Procedure**

The test procedures are performed following the test stands ANSI STANDARD C63.10 and FCC 789033 D02 General UNII Test Procedures New Rules v01r04.

### ■ Minimum Emission Bandwidth for the band 5.150-5.250 GHz, 5.725-5.850 GHz

Section 15.407(e) specifies the minimum 6 dB emission bandwidth of at least 500 KHz for the band 5.715-5.85 GHz. The following procedure shall be used for measuring this bandwidth:

- a) Set RBW = 100 kHz.
- b) Set the video bandwidth (VBW)  $\geq 3 \times$  RBW.
- c) Detector = Peak.
- d) Trace mode = max hold.
- e) Sweep = auto couple.
- f) Allow the trace to stabilize.
- g) Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

Note: The automatic bandwidth measurement capability of a spectrum analyzer or EMI receiver may be employed if it implements the functionality described above.

### ■ 99 Percent Occupied Bandwidth

The 99-percent occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers are each equal to 0.5 % of the total mean power of the given emission. Measurement of the 99-percent occupied bandwidth is required only as a condition for using the optional band-edge measurement techniques described in section H)3)d). Measurements of 99-percent occupied bandwidth may also optionally be used in lieu of the 6-dB emission bandwidth to define the minimum frequency range over which the spectrum is integrated when measuring maximum conducted output power as described in section E). However, the 6-dB bandwidth must be measured to determine bandwidth dependent limits on maximum conducted output power in accordance with 15.407(a).

The following procedure shall be used for measuring (99 %) power bandwidth.

1. Set center frequency to the nominal EUT channel center frequency.
2. Set span = 1.5 times to 5.0 times the OBW.
3. Set RBW = 1 % to 5 % of the OBW
4. Set VBW  $\geq 3 \cdot$  RBW
5. Video averaging is not permitted. Where practical, a sample detection and single sweep mode shall be used. Otherwise, peak detection and max hold mode (until the trace stabilizes) shall be used.
6. Use the 99 % power bandwidth function of the instrument (if available).
7. If the instrument does not have a 99 % power bandwidth function, the trace data points are recovered and directly summed in power units. The recovered amplitude data points, beginning at the lowest frequency, are placed in a running sum until 0.5 % of the total is reached; that frequency is recorded as the lower frequency. The process is repeated until 99.5 % of the total is reached; that frequency is recorded as the upper frequency. The 99% occupied bandwidth is the difference between these two frequencies.



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## ■ Maximum conducted output power

- (i) Set span to encompass the entire emission bandwidth (EBW) (or, alternatively, the entire 99% occupied bandwidth) of the signal.
- (ii) Set RBW = 1 MHz.
- (iii) Set VBW  $\geq$  3 MHz.
- (iv) Number of points in sweep  $\geq$  2 Span / RBW. (This ensures that bin-to-bin spacing is  $\leq$  RBW/2, so that narrowband signals are not lost between frequency bins.)
- (v) Sweep time = auto.
- (vi) Detector = RMS (i.e., power averaging), if available. Otherwise, use sample detector mode.
- (vii) If transmit duty cycle  $<$  98 percent, use a video trigger with the trigger level set to enable triggering only on full power pulses. Transmitter must operate at maximum power control level for the entire duration of every sweep. If the EUT transmits continuously (i.e., with no off intervals) or at duty cycle  $\geq$  98 percent, and if each transmission is entirely at the maximum power control level, then the trigger shall be set to “free run”.
- (viii) Trace average at least 100 traces in power averaging (i.e., RMS) mode.
- (ix) Compute power by integrating the spectrum across the EBW (or, alternatively, the entire 99% occupied bandwidth) of the signal using the instrument’s band power measurement function with band limits set equal to the EBW (or occupied bandwidth) band edges. If the instrument does not have a band power function, sum the spectrum levels (in power units) at 1 MHz intervals extending across the EBW (or, alternatively, the entire 99% occupied bandwidth) of the spectrum.

## ■ Power Density

The rules requires “maximum power spectral density” measurements where the intent is to measure the maximum value of the time average of the power spectral density measured during a period of continuous transmission.

1. Create an average power spectrum for the EUT operating mode being tested by following the instructions in section II.E.2. for measuring maximum conducted output power using a spectrum analyzer or EMI receiver: select the appropriate test method (SA-1, SA-2, SA-3, or alternatives to each) and apply it up to, but not including, the step labeled, “Compute power...”. (This procedure is required even if the maximum conducted output power measurement was performed using a power meter, method PM.)
2. Use the peak search function on the instrument to find the peak of the spectrum and record its value.
3. Make the following adjustments to the peak value of the spectrum, if applicable:
  - a) If Method SA-2 or SA-2 Alternative was used, add  $10 \log(1/x)$ , where x is the duty cycle, to the peak of the spectrum.
  - b) If Method SA-3 Alternative was used and the linear mode was used in step II.E.2.g)(viii), add 1 dB to the final result to compensate for the difference between linear averaging and power averaging.
4. The result is the Maximum PSD over 1 MHz reference bandwidth.
5. For devices operating in the bands 5.15-5.25 GHz, 5.25-5.35 GHz, and 5.47-5.725 GHz, the above procedures make use of 1 MHz RBW to satisfy directly the 1 MHz reference bandwidth specified in § 15.407(a)(5). For devices operating in the band 5.725-5.85 GHz, the rules specify a measurement bandwidth of 500 kHz. Many spectrum analyzers do not have 500 kHz RBW, thus a narrower RBW may need to be used. The rules permit the use of a RBWs less than 1 MHz, or



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

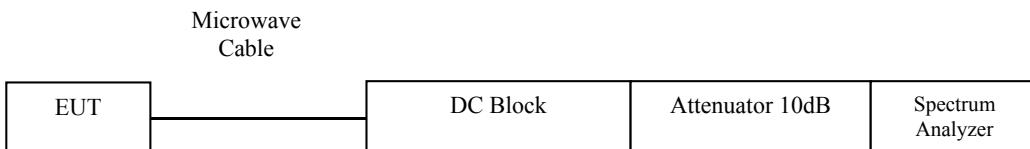
FCC ID: IR5DT13

500 kHz, “provided that the measured power is integrated over the full reference bandwidth” to show the total power over the specified measurement bandwidth (i.e., 1 MHz, or 500 kHz). If measurements are performed using a reduced resolution bandwidth (< 1 MHz, or < 500 kHz) and integrated over 1 MHz, or 500 KHz bandwidth, the following adjustments to the procedures apply:

- a) Set RBW  $\geq 1/T$ , where T is defined in section II.B.1.a).
- b) Set VBW  $\geq 3$  RBW.
- c) If measurement bandwidth of Maximum PSD is specified in 500 kHz, add  $10\log(500\text{kHz}/\text{RBW})$  to the measured result, whereas RBW (< 500 kHz) is the reduced resolution bandwidth of the spectrum analyzer set during measurement.
- d) If measurement bandwidth of Maximum PSD is specified in 1 MHz, add  $10\log(1\text{MHz}/\text{RBW})$  to the measured result, whereas RBW (< 1 MHz) is the reduced resolution bandwidth of spectrum analyzer set during measurement.
- e) Care must be taken to ensure that the measurements are performed during a period of continuous transmission or are corrected upward for duty cycle.

Note: As a practical matter, it is recommended to use reduced RBW of 100 kHz for the sections 5.c) and 5.d) above, since RBW=100 kHz is available on nearly all spectrum analyzers.

## Conducted measurement test setup





# Worldwide Testing Services(Taiwan) Co., Ltd.

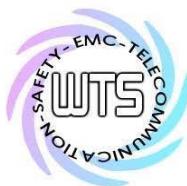
Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13

## 3 Test results (enclosure)

Test case	Para. Number	Required	Test passed	Test failed
Peak Transmit Power	15.407(a)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6-dB emission bandwidth	15.407(a)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26-dB emission bandwidth	15.407(a)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
99 % Occupied Bandwidth	789033 D02 General UNII Test Procedures New Rules v01	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Band edge	15.407(a)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Peak Power Spectral Density	15.407(a)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Undesirable emission limits	15.407(b)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Radio Frequency Exposure	15.407(f)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Transmit Power Control	15.407(h)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dynamic Frequency Selection (DFS)	15.407(h)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Channel Move Time, Channel Closing Transmission Time	15.407(i)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Radiated Emission from Receiver Part	15.109	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AC Conducted Emissions	15.207	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

The following is intentionally left blank.



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13

## **3.1 Peak Transmit Power, FCC 15.407 (a)**

According to §15.407(a)

1. For the band 5.15-5.25 GHz, the maximum conducted power over the frequency of operation shall not exceed the lesser of 30 dBm (1 W) for master device and 24 dBm (250 mW) for mobile/portable client device.
2. For the band 5.25-5.35 GHz and 5.47-5.725 GHz, the maximum conducted power over the frequency of operation shall not exceed the lesser of 24 dBm (250 mW) or  $11\text{dBm} + 10 \log B$ , whichever is lower ( $B= 26\text{-dB emission BW}$ ).
3. For the band 5.725-5.850 GHz, the maximum conducted power over the frequency of operation shall not exceed the lesser of 30 dBm (1 W).

Test equipment used: ETSTW-RE 055, ETSTW-RE 050

Explanation: This test is not required.



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13

## **3.2 26dB emission bandwidth, 99% Occupied Bandwidth, FCC 15.407 (a)**

According to §15.407(a). No Limit required.

Test equipment used: ETSTW-RE 055, ETSTW-RE 050

Explanation: This test is not required.



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13

## **3.3 6dB emission bandwidth, 99% Occupied Bandwidth, FCC 15.407 (a)**

According to §15.407(a). No Limit required.

Explanation: This test is not required.



# Worldwide Testing Services(Taiwan) Co., Ltd.

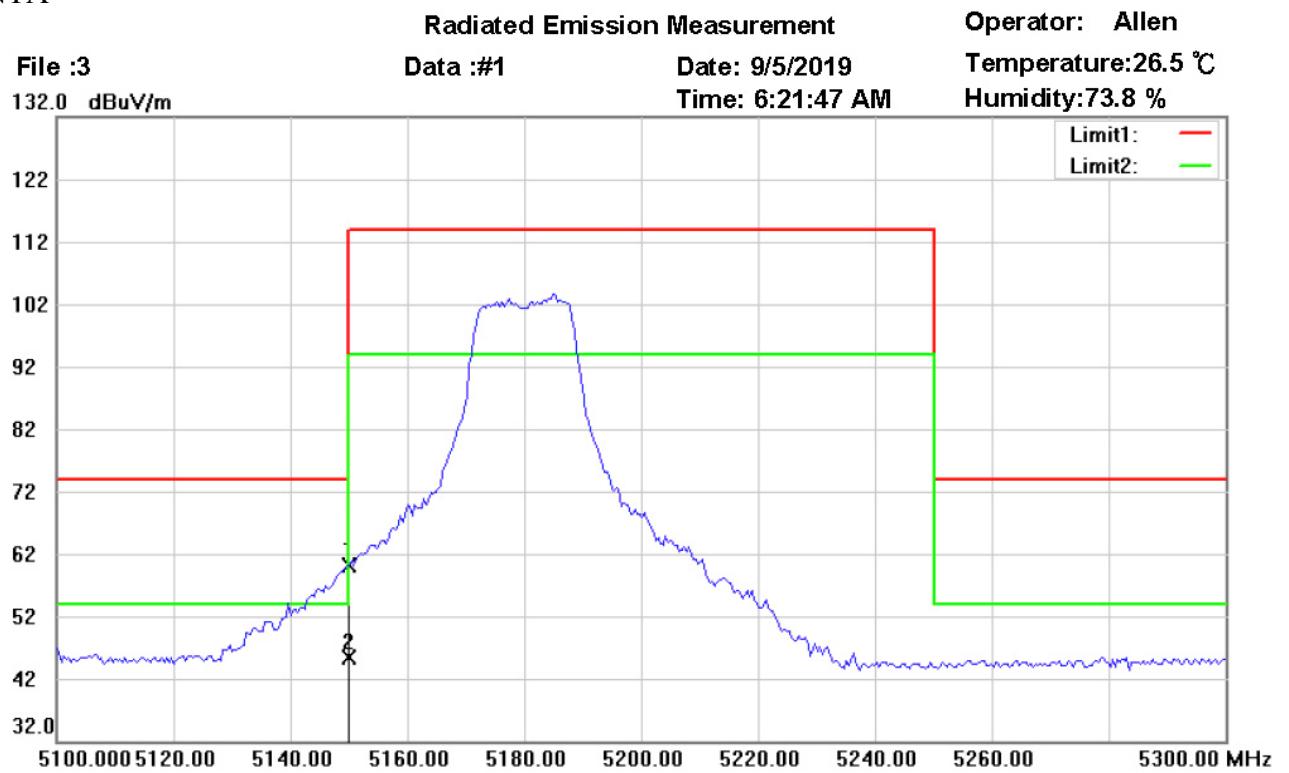
Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13

## 3.4 Band edge, FCC 15.407 (a)

According to §15.407(a). No Limit required.

ANTA



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B1\_5150\_5250)

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

Note :

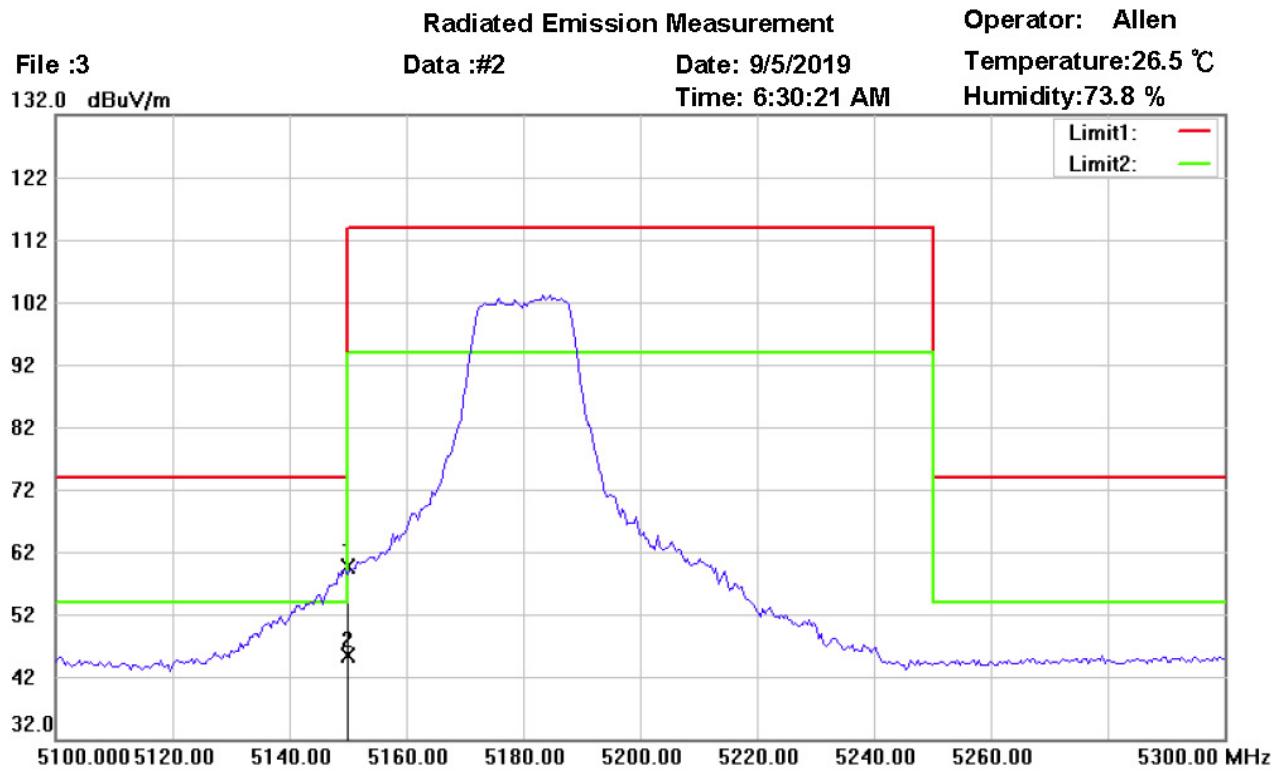
Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	18.97	peak	41.10	60.07	74.00	175	130	-13.93	
*	5150.000	4.26	AVG	41.10	45.36	54.00	175	130	-8.64	



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13



**Site :** Chamber

**Condition :** FCC 15.407 PK (Bandedge)(B1\_5150\_5250)

**Polarization:** *Vertical*

**EUT :** W6M21906-19108

**Power :** 120 V.a.c.

**M/N:**

**Distance:** 3m

**Test Mode :** TX 802.11a CH36

**Note :**

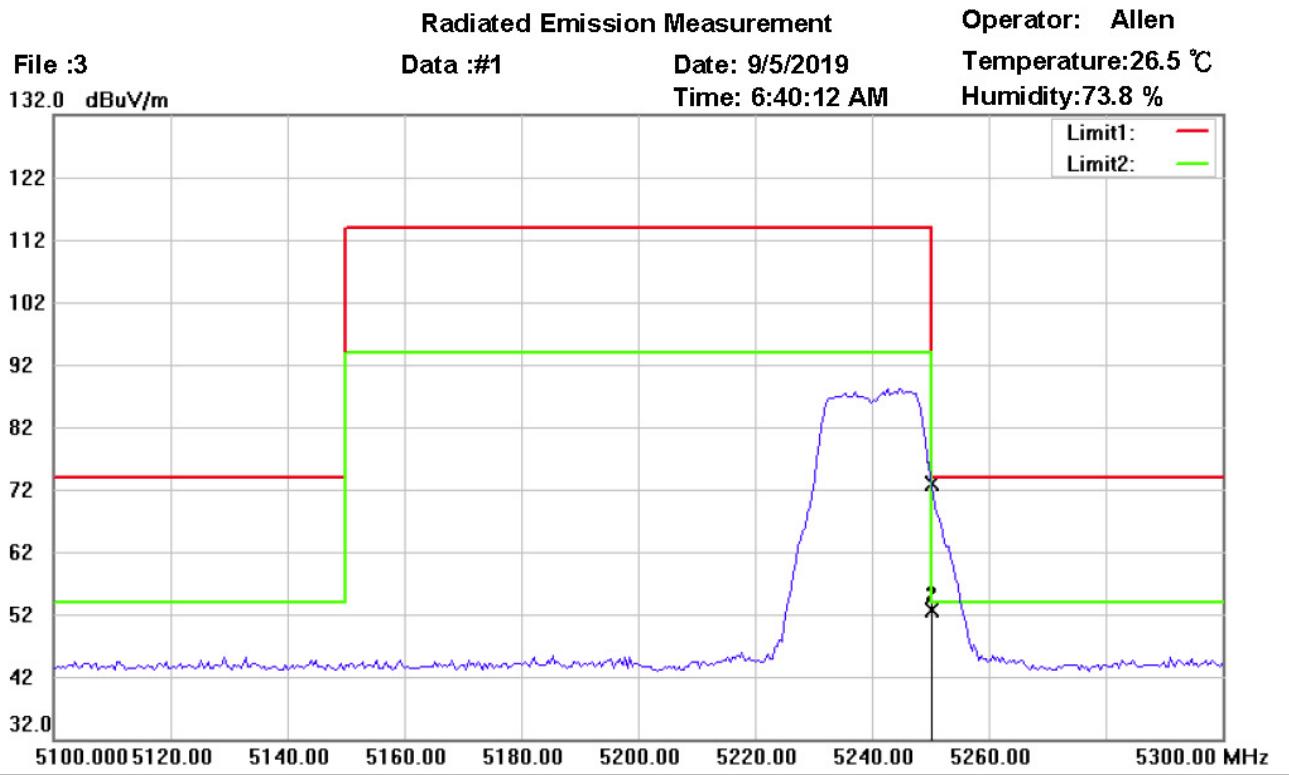
Mk.	Frequency (MHz)	Reading (dB <sub>UV</sub> )	Detector	Corr. factor (dB/m)	Result (dB <sub>UV</sub> /m)	Limit (dB <sub>UV</sub> /m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	18.43	peak	41.10	59.53	74.00	180	104	-14.47	
*	5150.000	4.26	AVG	41.10	45.36	54.00	180	104	-8.64	



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13



**Site :** Chamber

**Condition :** FCC 15.407 PK (Bandedge)(B1\_5150\_5250)

**Polarization:** *Horizontal*

**EUT :** W6M21906-19108

**Power :** 120 V.a.c.

**M/N:**

**Distance:** 3m

**Test Mode :** TX 802.11a CH48

**Note :**

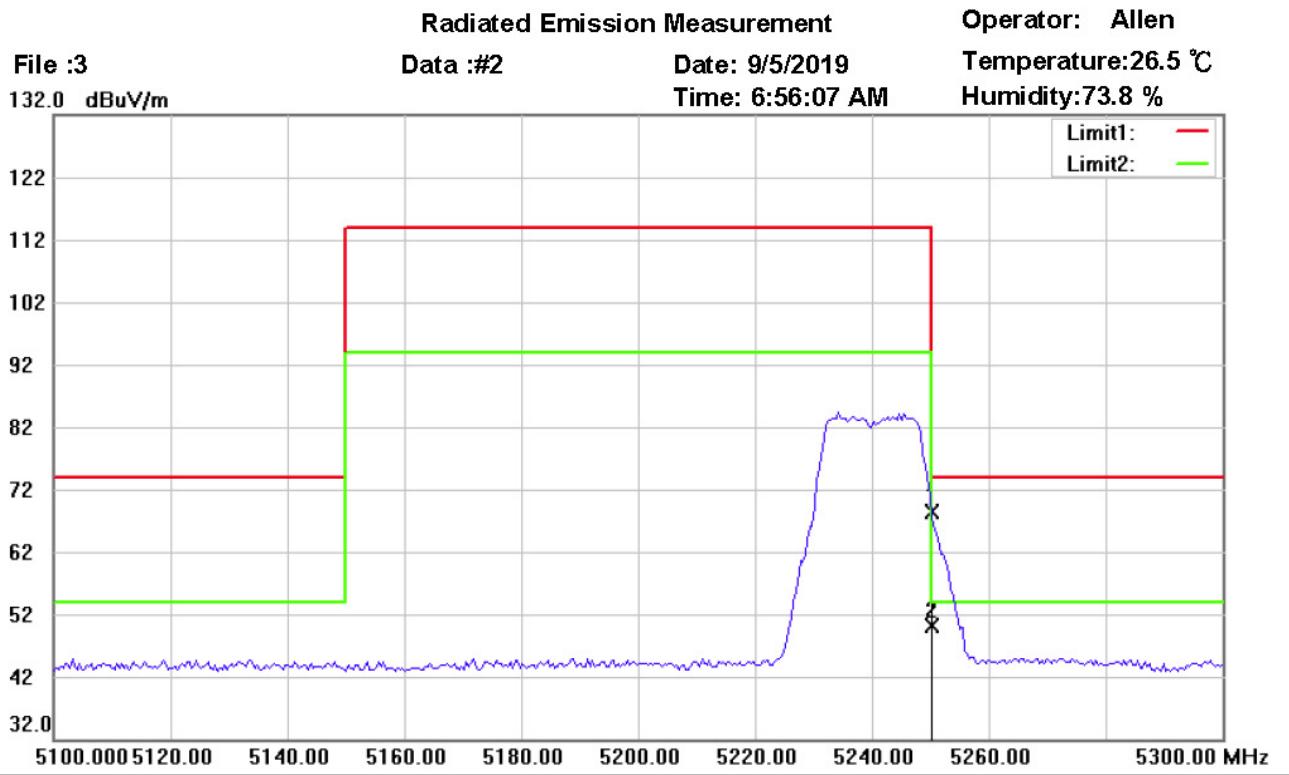
Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	5250.000	31.40	peak	41.37	72.77	74.00	175	126	-1.23	
	5250.000	11.26	AVG	41.37	52.63	54.00	175	126	-1.37	



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B1\_5150\_5250)

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5250.000	27.09	peak	41.37	68.46	74.00	180	105	-5.54	
*	5250.000	8.74	AVG	41.37	50.11	54.00	180	105	-3.89	



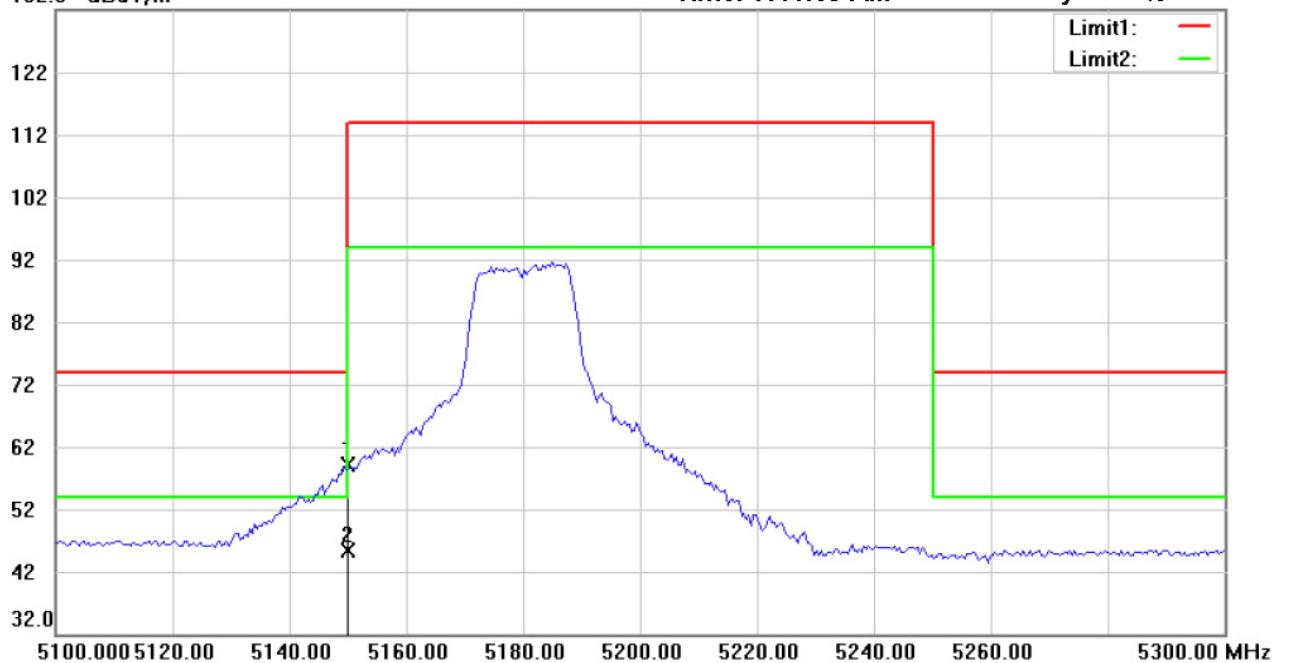
# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13

ANTB

File :3                      Radiated Emission Measurement                      Operator: Allen  
132.0 dBuV/m              Data :#1              Date: 9/5/2019              Temperature: 26.5 °C  
                                Time: 7:11:05 AM              Humidity: 73.8 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B1\_5150\_5250)

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

Note :

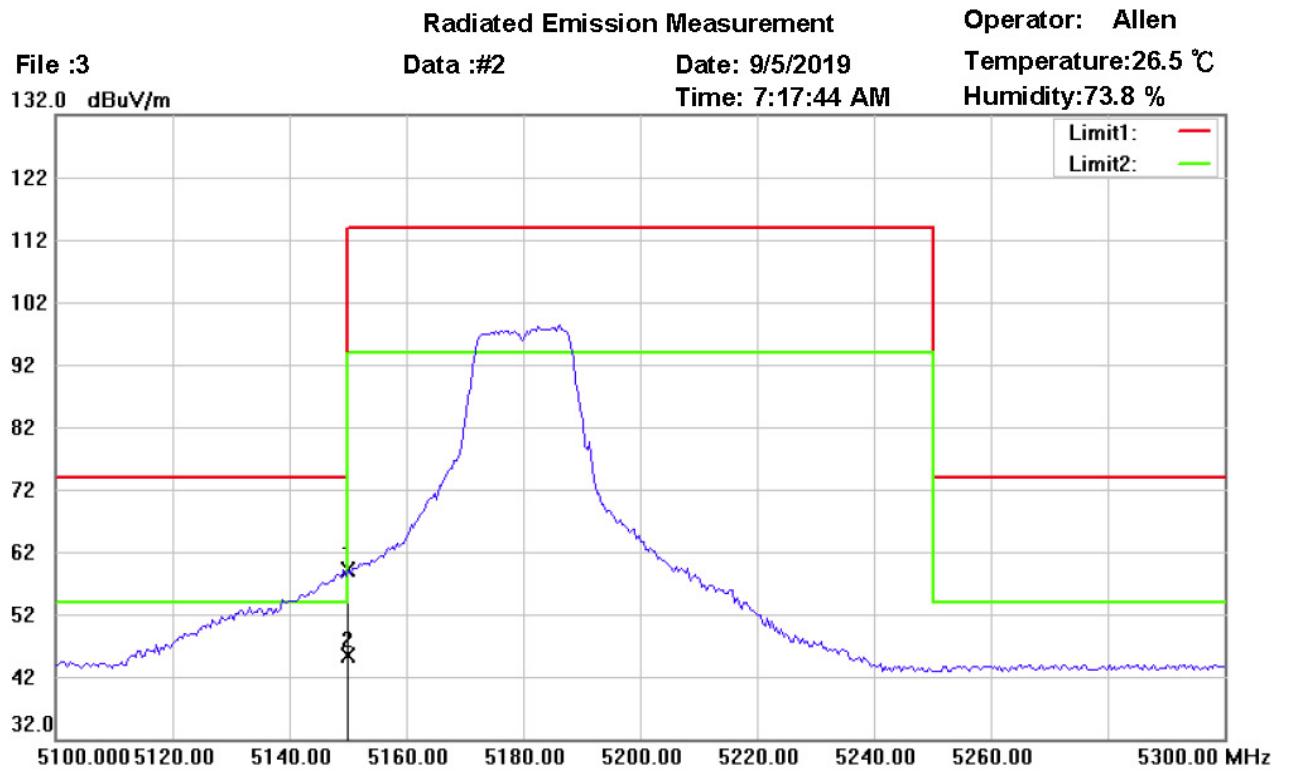
Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	18.00	peak	41.10	59.10	74.00	150	319	-14.90	
*	5150.000	4.16	AVG	41.10	45.26	54.00	150	319	-8.74	



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13



**Site :** Chamber

**Condition :** FCC 15.407 PK (Bandedge)(B1\_5150\_5250)

**Polarization:** *Vertical*

**EUT :** W6M21906-19108

**Power :** 120 V.a.c.

**M/N:**

**Distance:** 3m

**Test Mode :** TX 802.11a CH36

**Note :**

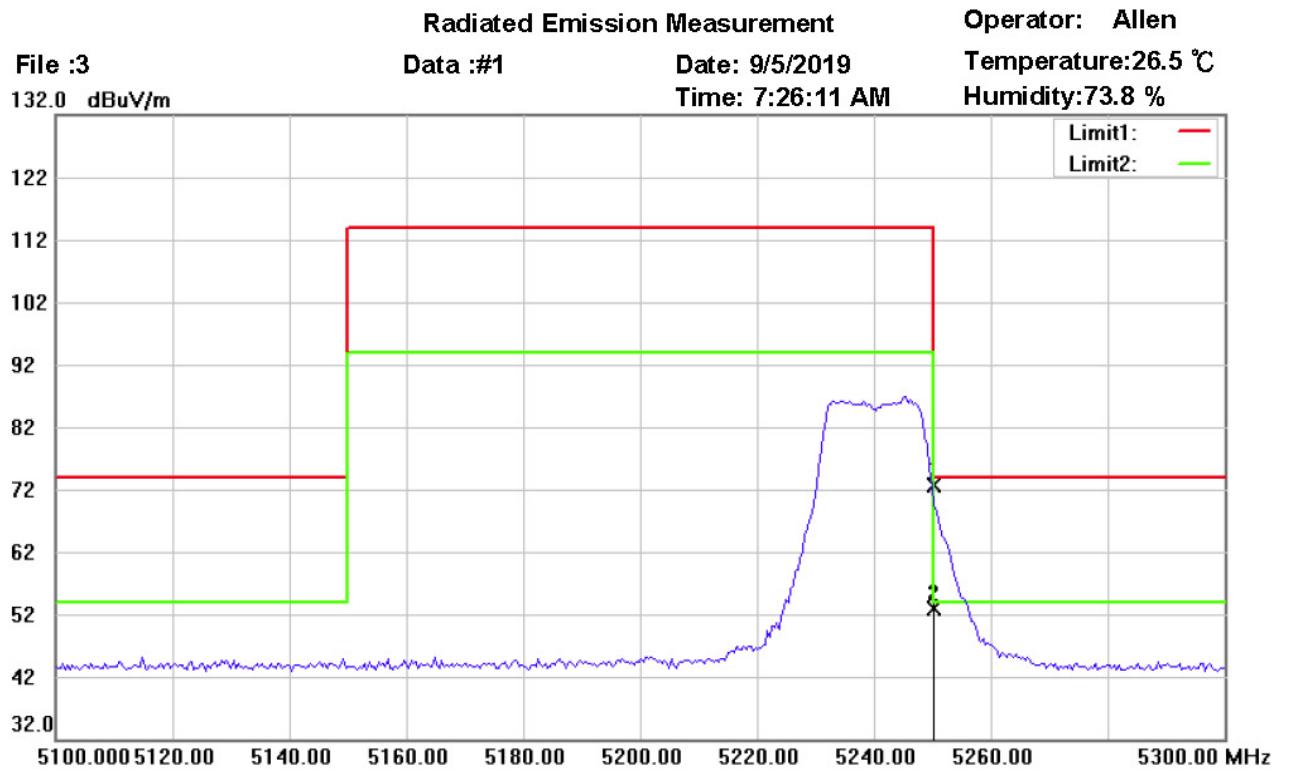
Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	17.97	peak	41.10	59.07	74.00	150	260	-14.93	
*	5150.000	4.21	AVG	41.10	45.31	54.00	150	260	-8.69	



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13



**Site :** Chamber

**Condition :** FCC 15.407 PK (Bandedge)(B1\_5150\_5250)

**Polarization:** *Horizontal*

**EUT :** W6M21906-19108

**Power :** 120 V.a.c.

**M/N:**

**Distance:** 3m

**Test Mode :** TX 802.11a CH48

**Note :**

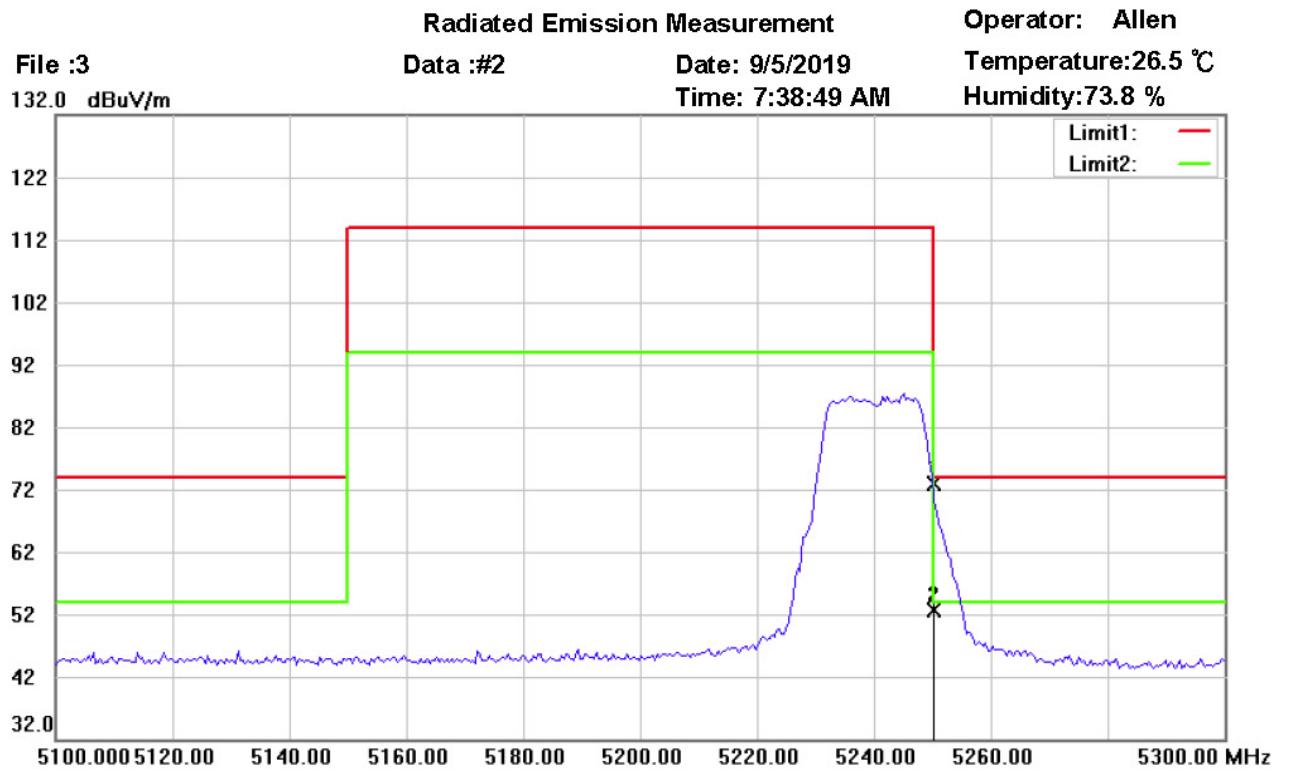
Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5250.000	31.28	peak	41.37	72.65	74.00	150	117	-1.35	
*	5250.000	11.59	AVG	41.37	52.96	54.00	150	117	-1.04	



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B1\_5150\_5250)

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	5250.000	31.46	peak	41.37	72.83	74.00	182	330	-1.17	
	5250.000	11.23	AVG	41.37	52.60	54.00	182	330	-1.40	



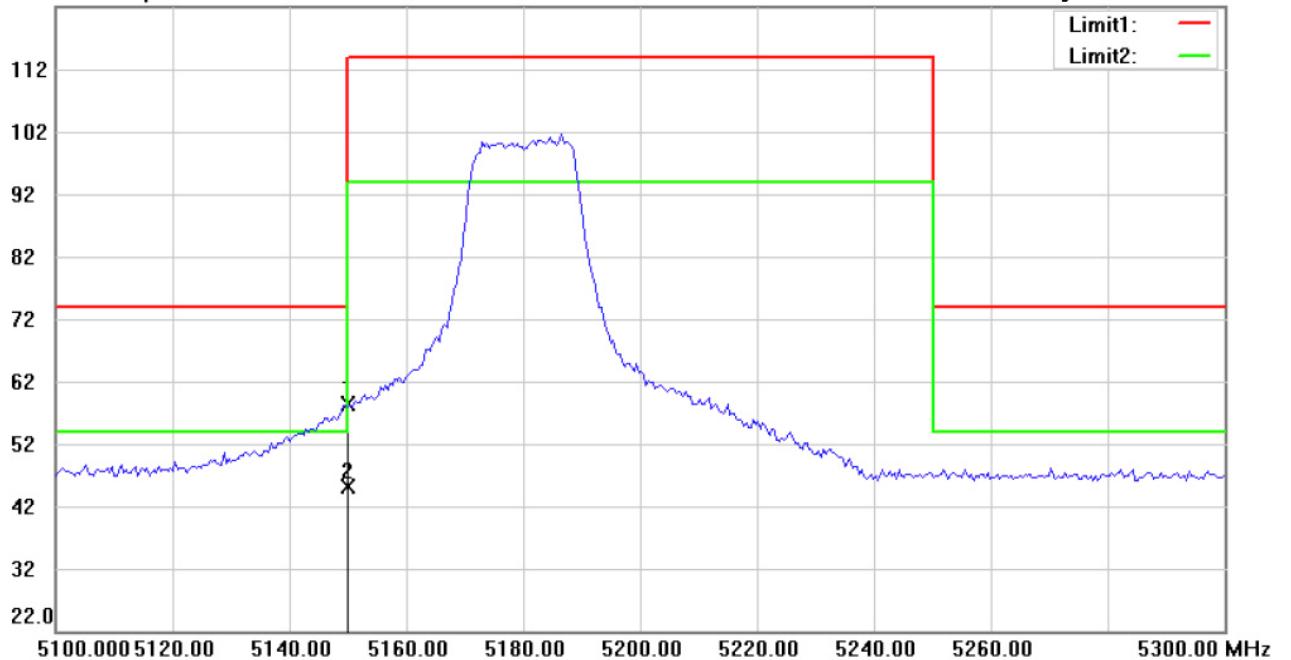
# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13

ANTA+ANTB

File :3                      Radiated Emission Measurement                      Operator: Sky  
122.0 dBuV/m              Data :#1              Date: 9/5/2019              Temperature: 26.5 °C  
                                Time: 5:58:20 PM              Humidity: 73.8 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B1\_5150\_5250)

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH36

Note :

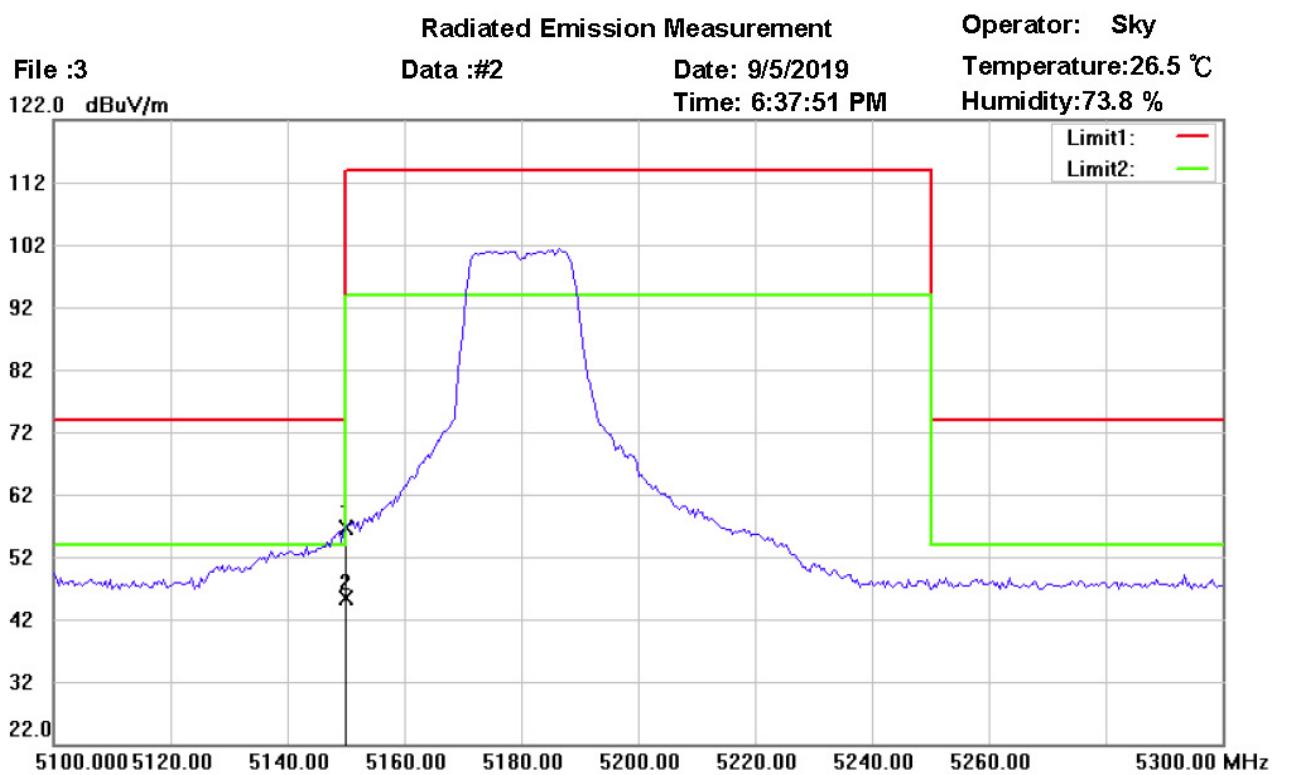
Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	17.33	peak	41.10	58.43	74.00	150	129	-15.57	
*	5150.000	4.13	AVG	41.10	45.23	54.00	150	129	-8.77	



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13



**Site :** Chamber

**Condition :** FCC 15.407 PK (Bandedge)(B1\_5150\_5250)

**Polarization:** *Vertical*

**EUT :** W6M21906-19108

**Power :** 120 V.a.c.

**M/N:**

**Distance:** 3m

**Test Mode :** TX 802.11n20 CH36

**Note :**

Mk.	Frequency (MHz)	Reading (dB <sub>UV</sub> )	Detector	Corr. factor (dB/m)	Result (dB <sub>UV</sub> /m)	Limit (dB <sub>UV</sub> /m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	15.48	peak	41.10	56.58	74.00	165	89	-17.42	
*	5150.000	4.21	AVG	41.10	45.31	54.00	165	89	-8.69	



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

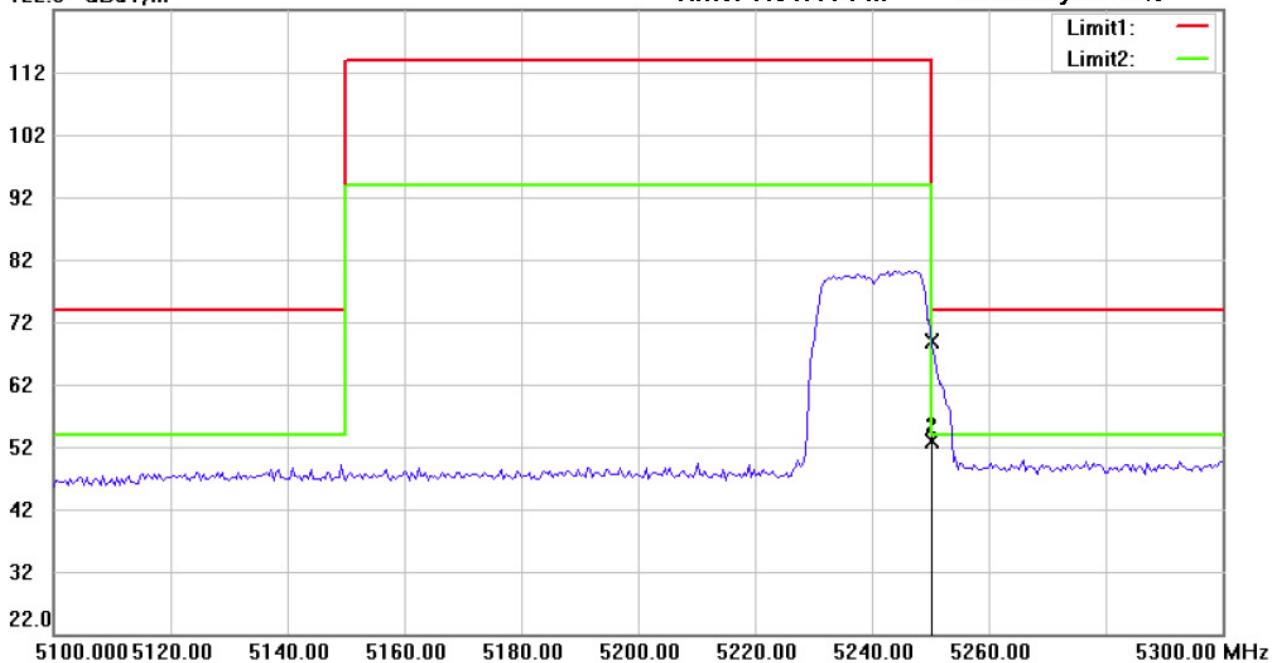
FCC ID: IR5DT13

File :3  
122.0 dBuV/m

Radiated Emission Measurement  
Data :#1

Date: 9/5/2019  
Time: 7:31:41 PM

Operator: Sky  
Temperature:26.5 °C  
Humidity:73.8 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B1\_5150\_5250)

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5250.000	27.44	peak	41.37	68.81	74.00	150	129	-5.19	
*	5250.000	11.54	AVG	41.37	52.91	54.00	150	129	-1.09	



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

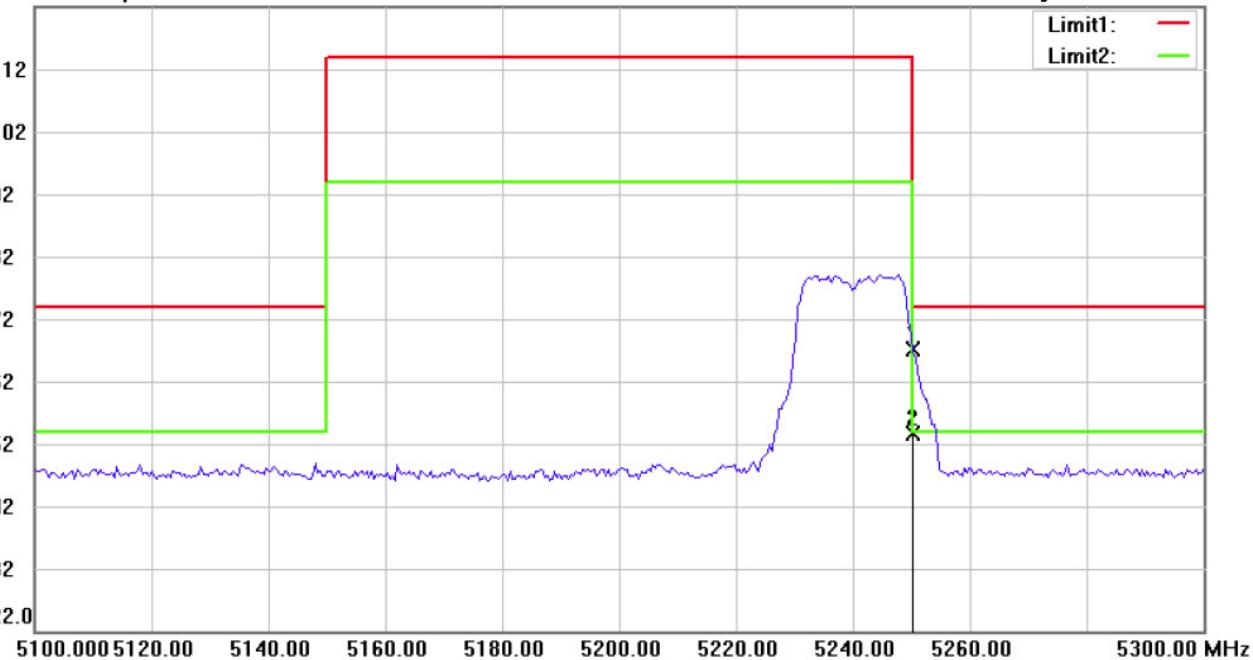
FCC ID: IR5DT13

File :3  
122.0 dBuV/m

Radiated Emission Measurement  
Data :#2

Date: 9/5/2019  
Time: 7:35:36 PM

Operator: Sky  
Temperature:26.5 °C  
Humidity:73.8 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B1\_5150\_5250)

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH48

Note :

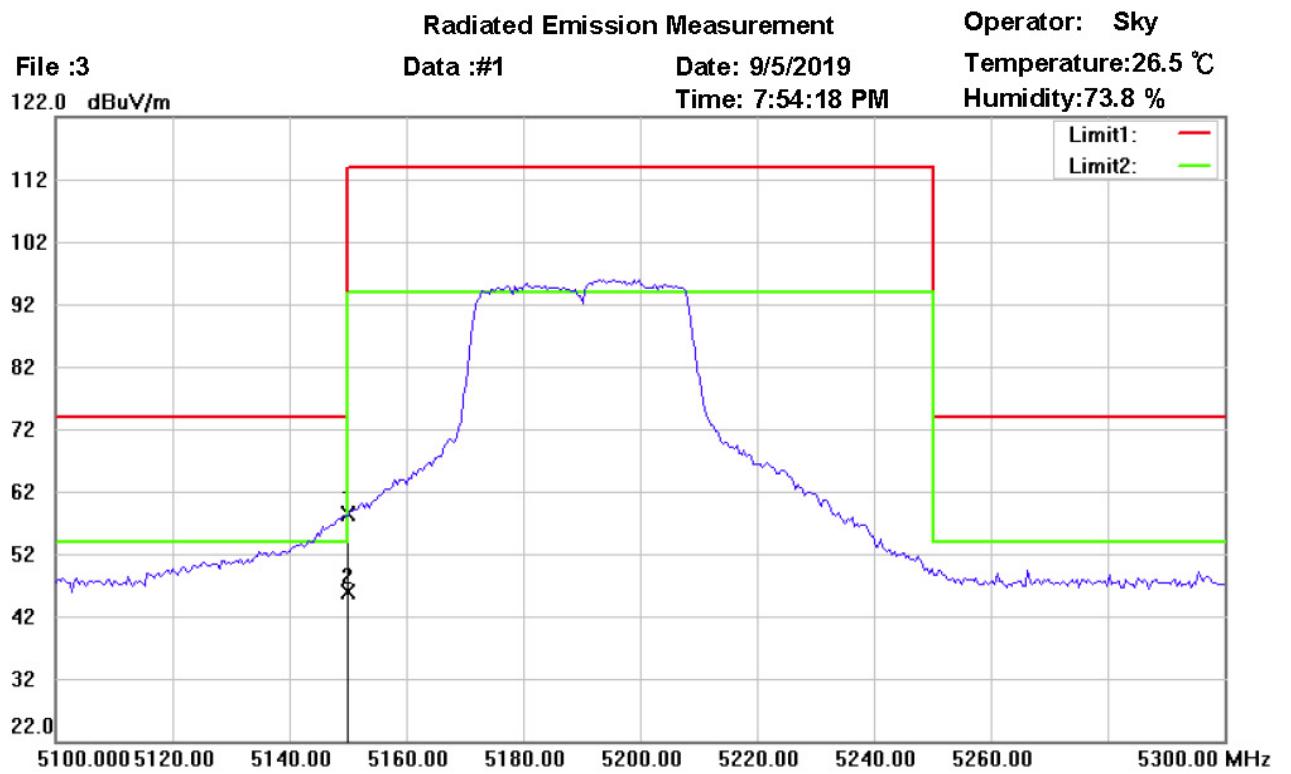
Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5250.000	25.88	peak	41.37	67.25	74.00	150	99	-6.75	
*	5250.000	12.18	AVG	41.37	53.55	54.00	150	95	-0.45	



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B1\_5150\_5250)

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH38

Note :

Mk.	Frequency (MHz)	Reading (dB <sub>UV</sub> )	Detector	Corr. factor (dB/m)	Result (dB <sub>UV</sub> /m)	Limit (dB <sub>UV</sub> /m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	17.26	peak	41.10	58.36	74.00	150	130	-15.64	
*	5150.000	4.66	AVG	41.10	45.76	54.00	150	130	-8.24	



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

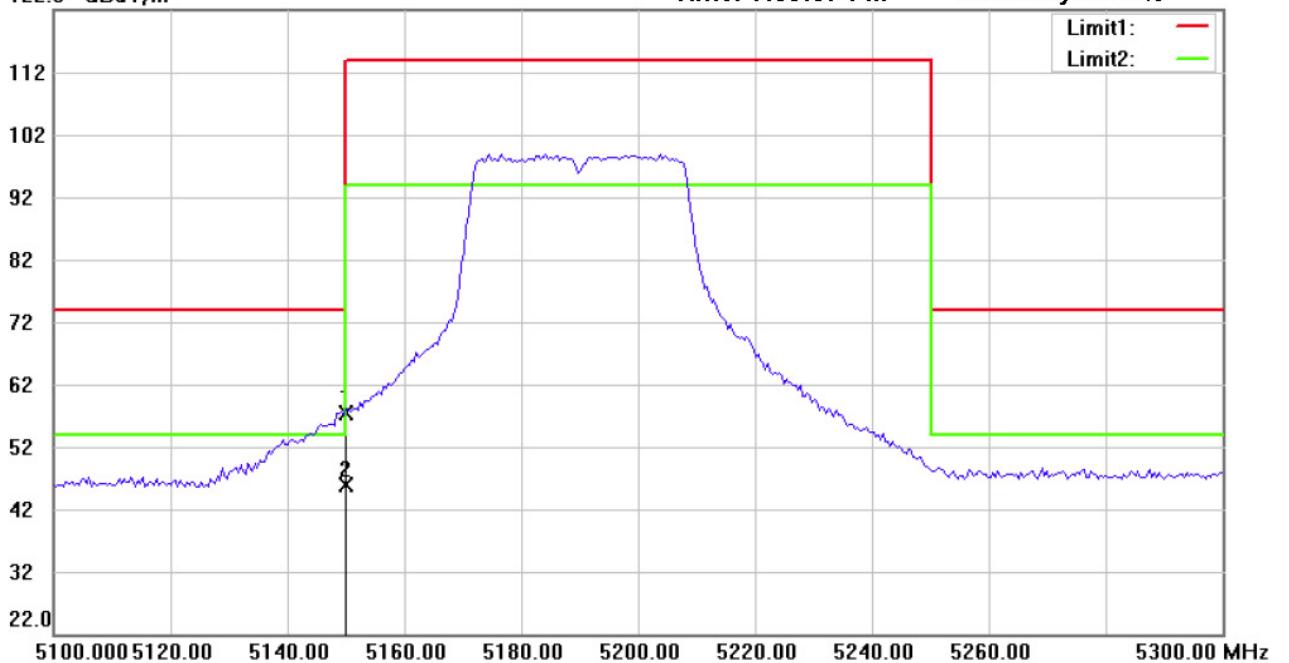
FCC ID: IR5DT13

File :3  
122.0 dBuV/m

Radiated Emission Measurement  
Data #:2

Date: 9/5/2019  
Time: 7:59:57 PM

Operator: Sky  
Temperature: 26.5 °C  
Humidity: 73.8 %



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B1\_5150\_5250)

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH38

Note :

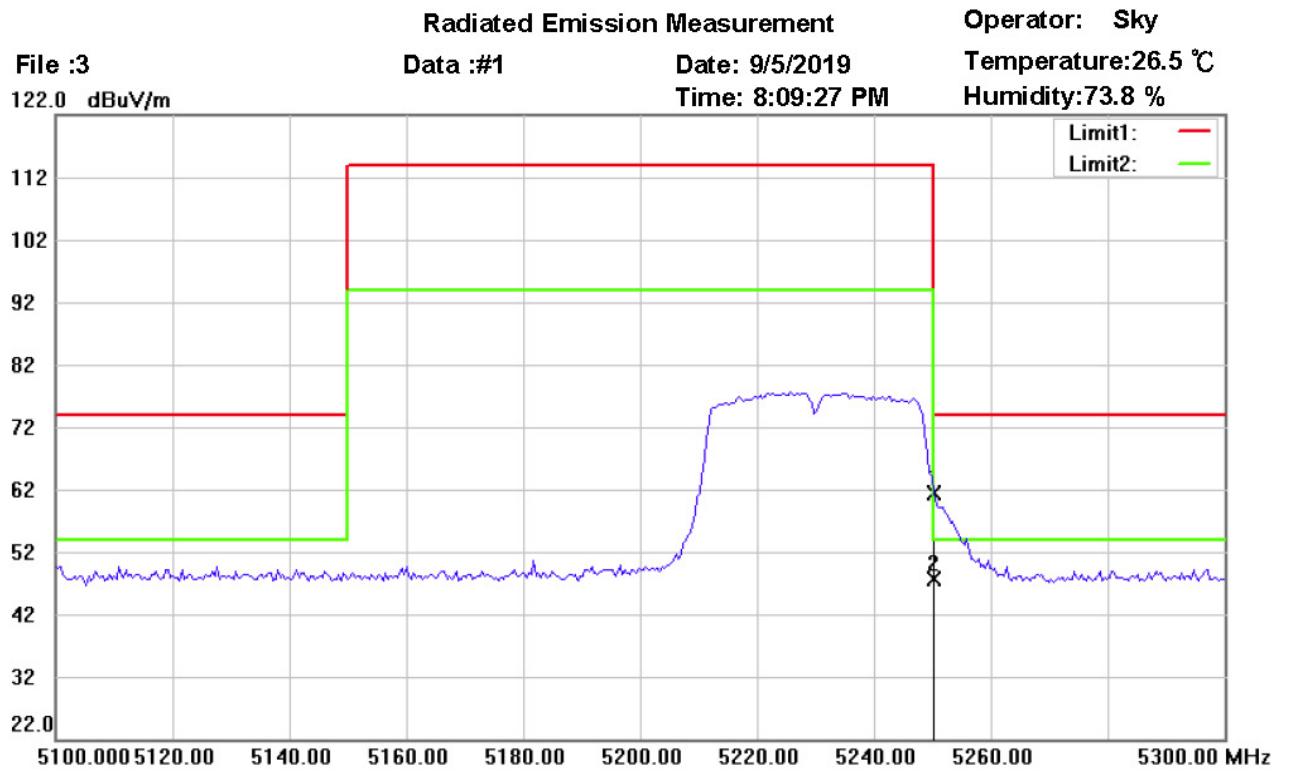
Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	16.18	peak	41.10	57.28	74.00	175	80	-16.72	
*	5150.000	4.75	AVG	41.10	45.85	54.00	175	80	-8.15	



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13



**Site :** Chamber

**Condition :** FCC 15.407 PK (Bandedge)(B1\_5150\_5250)

**Polarization:** *Horizontal*

**EUT :** W6M21906-19108

**Power :** 120 V.a.c.

**M/N:**

**Distance:** 3m

**Test Mode :** TX 802.11n40 CH46

**Note :**

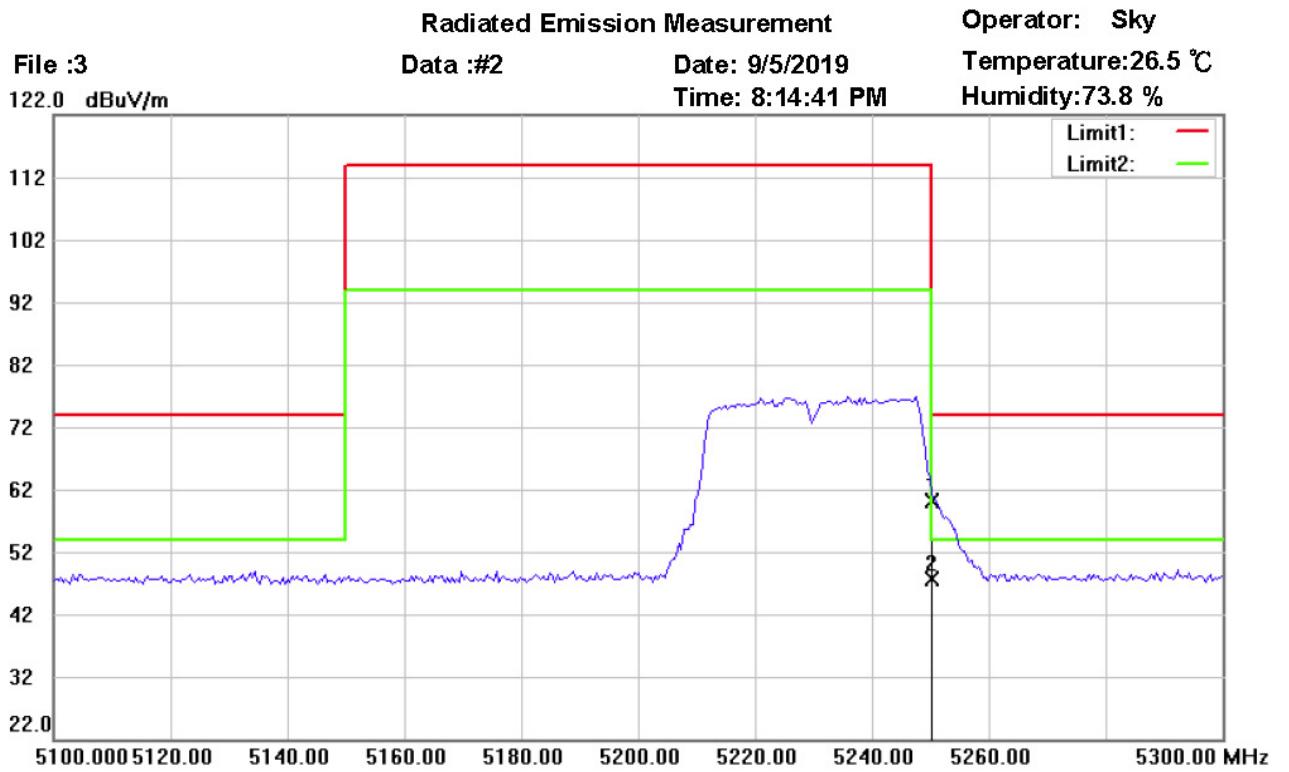
Mk.	Frequency (MHz)	Reading (dB <sub>UV</sub> )	Detector	Corr. factor (dB/m)	Result (dB <sub>UV</sub> /m)	Limit (dB <sub>UV</sub> /m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5250.000	20.10	peak	41.37	61.47	74.00	160	130	-12.53	
*	5250.000	6.38	AVG	41.37	47.75	54.00	160	130	-6.25	



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13



**Site :** Chamber

**Condition :** FCC 15.407 PK (Bandedge)(B1\_5150\_5250)

**Polarization:** *Vertical*

**EUT :** W6M21906-19108

**Power :** 120 V.a.c.

**M/N:**

**Distance:** 3m

**Test Mode :** TX 802.11n40 CH46

**Note :**

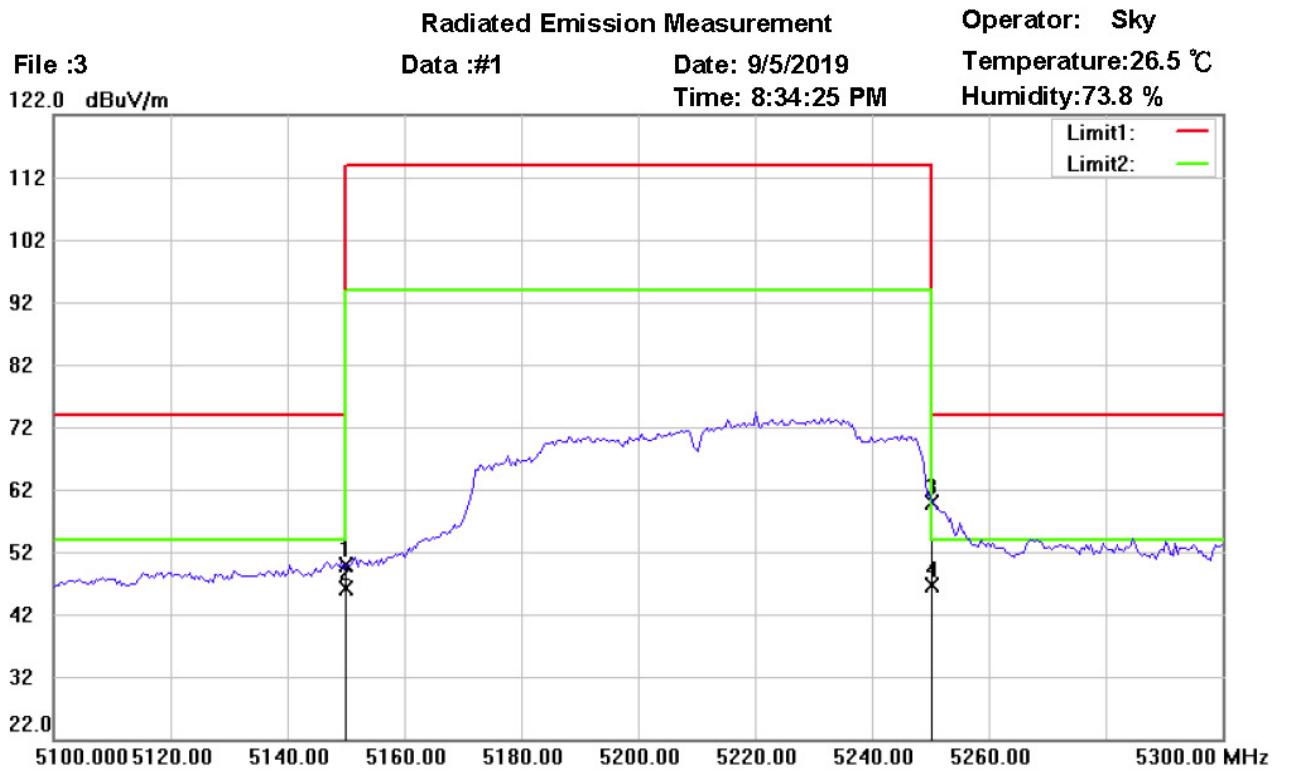
Mk.	Frequency (MHz)	Reading (dB <sub>UV</sub> )	Detector	Corr. factor (dB/m)	Result (dB <sub>UV</sub> /m)	Limit (dB <sub>UV</sub> /m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5250.000	18.88	peak	41.37	60.25	74.00	152	80	-13.75	
*	5250.000	6.20	AVG	41.37	47.57	54.00	152	80	-6.43	



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B1\_5150\_5250)

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac CH42

Note :

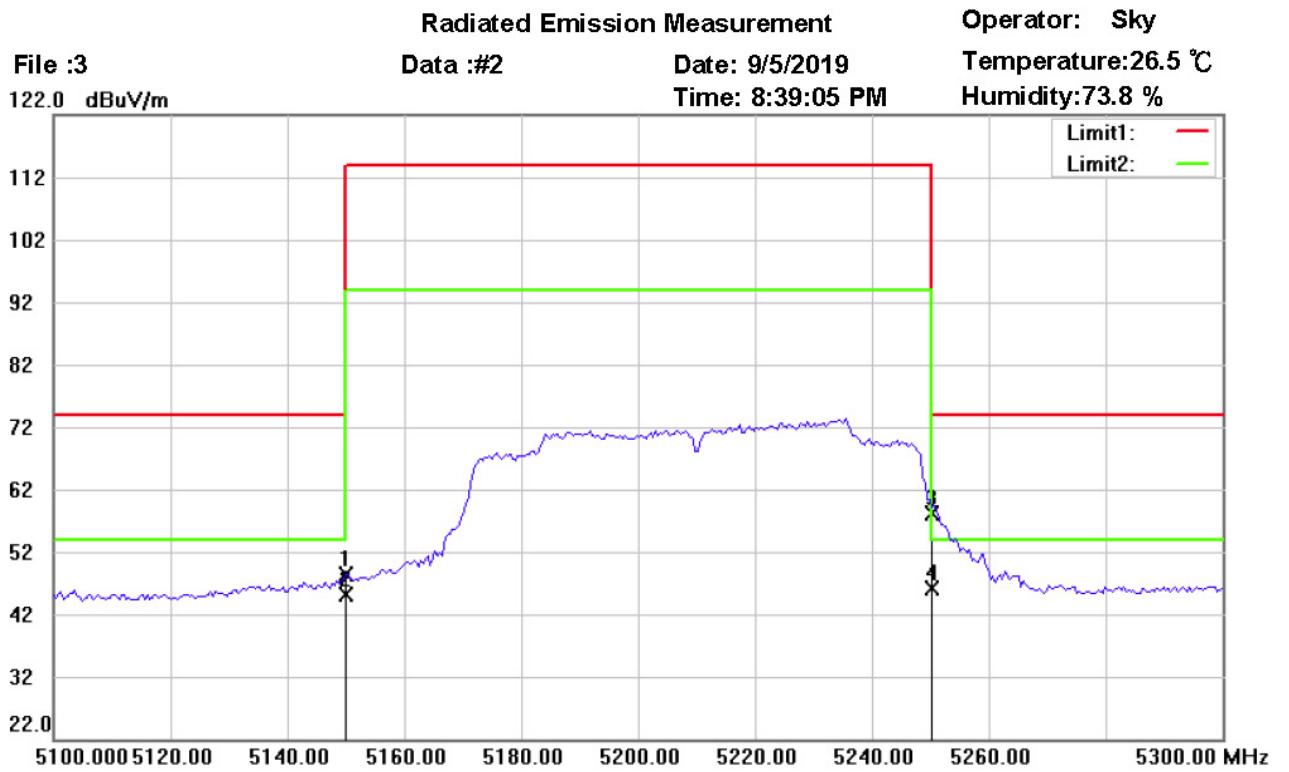
Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	8.68	peak	41.10	49.78	74.00	150	255	-24.22	
	5150.000	4.98	AVG	41.10	46.08	54.00	150	255	-7.92	
	5250.000	18.40	peak	41.37	59.77	74.00	150	130	-14.23	
*	5250.000	5.17	AVG	41.37	46.54	54.00	150	130	-7.46	



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13



Site : Chamber

Condition : FCC 15.407 PK (Bandedge)(B1\_5150\_5250)

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac CH42

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5150.000	7.30	peak	41.10	48.40	74.00	150	100	-25.60	
	5150.000	4.07	AVG	41.10	45.17	54.00	150	100	-8.83	
	5250.000	16.87	peak	41.37	58.24	74.00	150	100	-15.76	
*	5250.000	4.77	AVG	41.37	46.14	54.00	150	100	-7.86	



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13

## **3.5 Peak Power Spectral Density, FCC 15.407 (a)**

According to §15.407(a)

1. For the band 5.15-5.25 GHz, the peak power spectral density shall not exceed 17 dBm/MHz for master device and 11 dBm/MHz for mobile/portable client device.
2. For the band 5.25-5.35 GHz and 5.47-5.725 GHz, the peak power spectral density shall not exceed 11 dBm/MHz.
3. For the band 5.725-5.850 GHz, the peak power spectral density shall not exceed 30 dBm/500kHz.

Test equipment used: ETSTW-RE 055, ETSTW-RE 050

Explanation: This test is not required.



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13

## **3.6 Undesirable emission limits, FCC 15.407 (b)**

1. For transmitters operating in the 5.15–5.25 GHz band: all emissions out-side of the 5.15–5.35 GHz band shall not exceed an EIRP of –27 dBm/MHz.
2. For transmitters operating in the 5.25–5.35 GHz band: all emissions out-side of the 5.15–5.35 GHz band shall not exceed an EIRP of –27 dBm/MHz. De-vices operating in the 5.25–5.35 GHz band that generate emissions in the 5.15–5.25 GHz band must meet all appli-cable technical requirements for operation in the 5.15–5.25 GHz band (including indoor use) or alternatively meet an out-of-band emission EIRP limit of -27 dBm/MHz in the 5.15–5.25 GHz band.
3. For transmitters operating in the 5.47–5.725 GHz band: all emissions out-side of the 5.47–5.725 GHz band shall not exceed an EIRP of -27 dBm/MHz.
4. For transmitters operating in the 5.725–5.850 GHz band: All emissions shall be limited to a level of –27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.
5. The emission measurements shall be performed using a minimum resolution bandwidth of 1 MHz. A lower resolution bandwidth may be employed near the band edge, when necessary, provided the measured energy is integrated to show the total power over 1 MHz.
6. Unwanted emissions below 1 GHz must comply with the general field strength limits set forth in § 15.209.
7. According to According to KDB 789033 D02 General UNII Test Procedures v01, as specified in 15.407(b), emissions above 1000 MHz that are outside of the restricted bands are subject to a peak emission limit of -27 dBm/MHz (or -17 dBm/MHz as specified in 15.407(b)(4)). However, an out-of-band emission that complies with both the average and peak limits of 15.209 is not required to satisfy the -27 dBm/MHz or -17 dBm/MHz peak emission limit.
8. If radiated measurements are performed, field strength is then converted to EIRP as follows:
  - (i)  $EIRP = ((E^*d)^2) / 30$ , where: E is the field strength in V/m; d is the measurement distance in meters. EIRP is the equivalent isotropically radiated power in watts.
  - (ii) Working in dB units, the above equation is equivalent to:  $EIRP[dBm] = E[dB\mu V/m] + 20 \log(d[meters]) - 104.77$ .
  - (iii) Or, if d is 3 meters:  $EIRP[dBm] = E[dB\mu V/m] - 95.2$ .
  - (iv)

Applicable to	Limit	
<input checked="" type="checkbox"/>	FIELD STRENGTH at 3m (dB $\mu$ V/m)	
	PK	AV
	74	54
<input type="checkbox"/>	EIRP LIMIT (dBm)	EQUIVALENT FIELD STRENGTH at 3m (dB $\mu$ V/m)
	PK	PK
	-27	68.3



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13

Model: DT13

Date: --

Mode: --

Temperature: -- °C

Polarization: Horizontal

Humidity: -- %

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

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

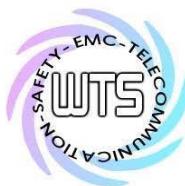
Polarization: Vertical

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

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

Test equipment used: ETSTW-RE 004, ETSTW-RE 030, ETSTW-RE 147,  
ETSTW-RE 088, ETSTW-RE 018

Explanation: After evaluated, the test result in this report adopt the worst case to measure,  
please see attached diagrams in appendix.



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13

## **3.7 Automatic Discontinuation of transmission, FCC 15.407 (c)**

The device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure.

This function will be declared by manufacturer.

## **3.8 Reserved, FCC 15.407 (d)**

## **3.9 Indoor Operation Restriction, FCC 15.407 (e)**

Within the 5.15–5.25 GHz band, U- NII devices will be restricted to indoor operations to reduce any potential for harmful interference to co-channel MSS operations. This equipment has to be declared by manufacturer of the final product as content of the user manual.

## **3.10 Equivalent isotropic radiated power, FCC 15.407 (f)**

FCC Rule: 15.407(b)(3)

Band 1

Test exclusion = max. conducted output power + adjusted for tune-up tolerance

Test exclusion = -- dBm

Test equipment used: ETSTW-RE 055

## **3.11 RF Exposure Compliance Requirements**

Systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy levels in excess limit for maximum permissible exposure. In accordance with 47 CFR FCC Part 2 Subpart J, section 2.1091 this device has been defined as a mobile device whereby a distance of 0.25 m normally can be maintained between the user and the device.

FCC OET Bulletin 65 Edition 97.01 determines the equations for predicting RF fields and applicable limits.

The prediction for power density in the far-field but will over-predict power density in the near field, where it could be used for walking a “worst case” or conservative prediction.

$$S = \frac{PG}{4\pi R^2}$$

S – Power Density

P – Output power ERP

R – Distance

D – Cable Loss

AG – Antenna Gain

Item	Unit	Value	Remarks
P	mW	--	Peak value
D	dB	--	--
AG	dBi	--	--
G	--	--	Calculated Value
R	cm	--	Assumed value
S	mW/cm <sup>2</sup>	--	Calculated value



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13

Limits:

<b>Limit for General Population / Uncontrolled Exposure</b>	
Frequency (MHz)	Power Density (mW/cm <sup>2</sup> )
1500 – 100.000	1.0

Explanation: Please refer to SAR report.



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13

## **3.12 Transmit Power Control (TPC)**

Transmit power control (TPC). U-NII devices operating in the 5.25-5.35 GHz band and the 5.47-5.725 GHz band shall employ a TPC mechanism. The U-NII device is required to have the capability to operate at least 6 dB below the mean EIRP value of 30 dBm. A TPC mechanism is not required for systems with an e.i.r.p. of less than 500 mW.

Explanation: Max put power of the EUT is less than 500 mW (27dBm) so this test item is not required.



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13

## **3.13 Dynamic Frequency Selection (DFS)**

### **3.13.1 DFS Detection Threshold**

### **3.13.2 Channel move time plot of Type1 radar waveform on 5530MHz**

### **3.13.3 30Minutes Non-Occupancy Time**

Test equipment used: ETSTW-RE 133, ETSTW-RE 134

Explanation: This test is not required.



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13

## **3.14 Channel Move Time, Channel Closing Transmission Time**

FCC Rule: 15.407(i)

Result :

Parameter ( at 5530MHz )	Test Result	Limit
	Type0	
Channel Move Time (ms)	--	<10s
Channel Close Transmission Time (ms)	--	< 60ms

Note: The Channel Close Transmission Time is compromised 200 milliseconds starting at the beginning of the Channel Move Time plus the additional intermittent control signal required to facilitate channel-move operation (an aggregate of 60milliseconds) during the remainder of the 10seconds period.

Test equipment used: ETSTW-RE 133, ETSTW-RE 134

Explanation: This test is not required.



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13

## **3.15 Radiated Emissions from Receiver Part**

FCC Rule: 15.109

Except for Class A digital devices, the field strength of radiated emissions from unintentional radiators at a distance of 3 meters shall not exceed the following values:

Frequency of Emission (MHz)	Field Strength (microvolts/meter)	Field Strength (dBmicrovolts/meter)
30 – 88	100	40.0
88 – 216	150	43.5
216 – 960	200	46.0
Above 960	500	54.0

Test equipment used: ETSTW-RE 004, ETSTW-RE 030, ETSTW-RE 147, ETSTW-RE 088,  
ETSTW-RE 018

Explanation: The test results are listed in the separated test report no.: W6M21904-18981-P-15B.



# Worldwide Testing Services(Taiwan) Co., Ltd.

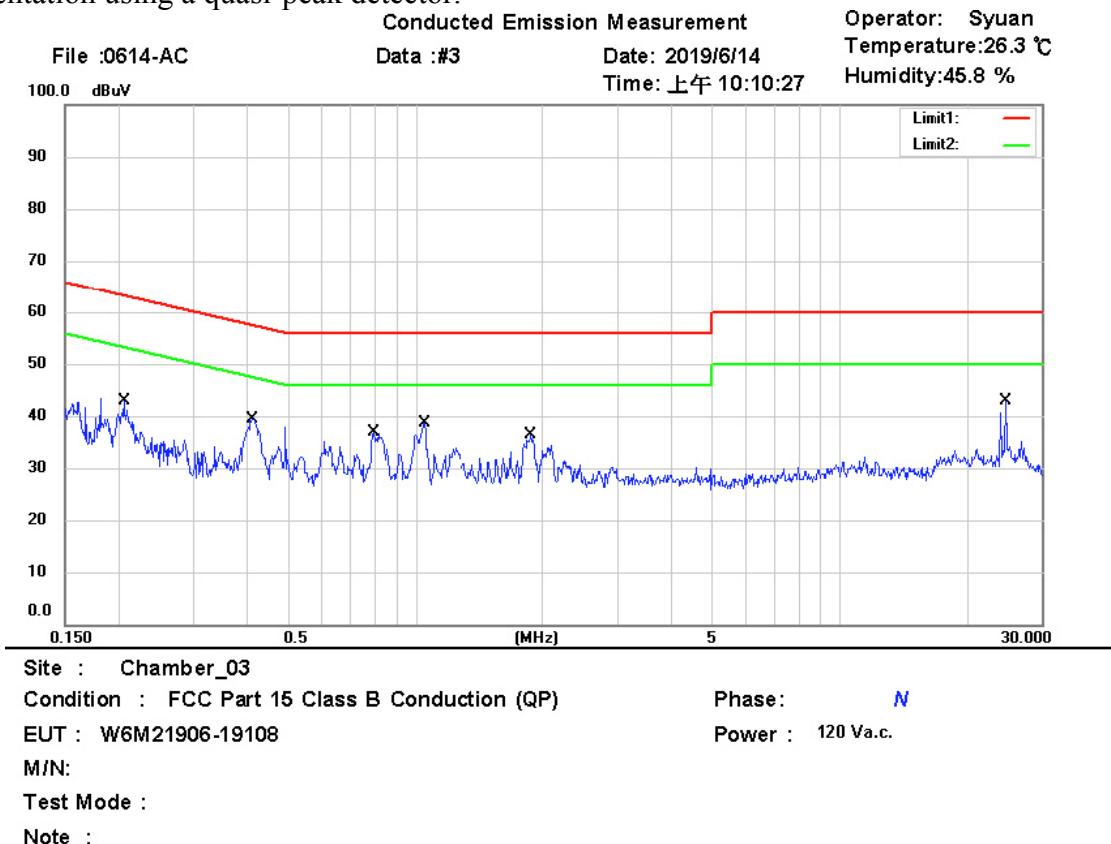
Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13

## 3.16 Power Line Conducted Emission

For an intentional radiator which is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the table below with this provision shall be based on the measurement of the radio frequency voltage between each power line and ground at the power terminals.

This measurement was transacted first with instrumentation using an average and peak detector and a 10 kHz bandwidth. If the peak detector achieves a calculated level, the measurement is repeated by an instrumentation using a quasi-peak detector.



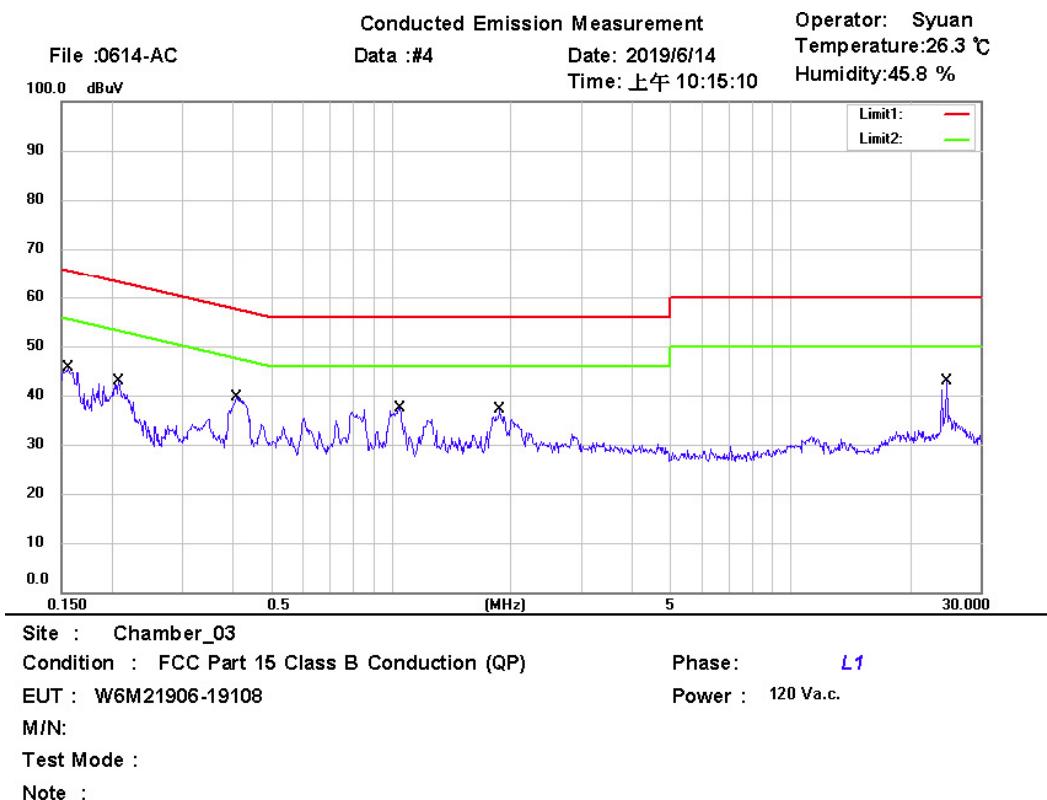
Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.2057	30.17	QP	9.92	40.09	63.38	-23.29	
	0.2057	27.57	AVG	9.92	37.49	53.38	-15.89	
	0.4116	29.78	QP	9.90	39.68	57.62	-17.94	
*	0.4116	24.37	AVG	9.90	34.27	47.62	-13.35	
	0.7947	20.59	QP	9.91	30.50	56.00	-25.50	
	0.7947	13.45	AVG	9.91	23.36	46.00	-22.64	
	1.0444	27.04	QP	9.92	36.96	56.00	-19.04	
	1.0444	20.34	AVG	9.92	30.26	46.00	-15.74	
	1.8725	25.30	QP	9.93	35.23	56.00	-20.77	
	1.8725	16.13	AVG	9.93	26.06	46.00	-19.94	
	24.5750	28.68	QP	10.40	39.08	60.00	-20.92	
	24.5750	24.83	AVG	10.40	35.23	50.00	-14.77	



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2

FCC ID: IR5DT13



Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.1553	31.76	QP	9.95	41.71	65.71	-24.00	
	0.1553	27.13	Avg	9.95	37.08	55.71	-18.63	
	0.2080	27.20	QP	9.92	37.12	63.28	-26.16	
	0.2080	21.22	Avg	9.92	31.14	53.28	-22.14	
	0.4093	27.43	QP	9.90	37.33	57.66	-20.33	
	0.4093	22.79	Avg	9.90	32.69	47.66	-14.97	
	1.0444	23.20	QP	9.91	33.11	56.00	-22.89	
	1.0444	18.84	Avg	9.91	28.75	46.00	-17.25	
	1.8703	17.88	QP	9.93	27.81	56.00	-28.19	
	1.8703	11.30	Avg	9.93	21.23	46.00	-24.77	
	24.5750	29.21	QP	10.21	39.42	60.00	-20.58	
*	24.5750	25.17	Avg	10.21	35.38	50.00	-14.62	

- Note:
1. The formula of measured value as: Test Result = Reading + Correction Factor
  2. The Correction Factor = Cable Loss + LISN Insertion Loss + Pulse Limit Loss
  3. Detector function in the form : PK = Peak, QP = Quasi Peak, AV = Average
  4. All not in the table noted test results are more than 20 dB below the relevant limits.
  5. Up Line: QP Limit Line, Down Line: Ave Limit Line.

Limits:

Frequency of Emission (MHz)	Conducted Limit (dBuV)	
	Quasi Peak	Average
0.15-0.5	66 to 56	56 to 46
0.5-5	56	46
5-30	60	50

Test equipment used: ETSTW-CE 001, ETSTW-CE 016, ETSTW-RE 045



# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21906-19108-C-2  
FCC ID: IR5DT13

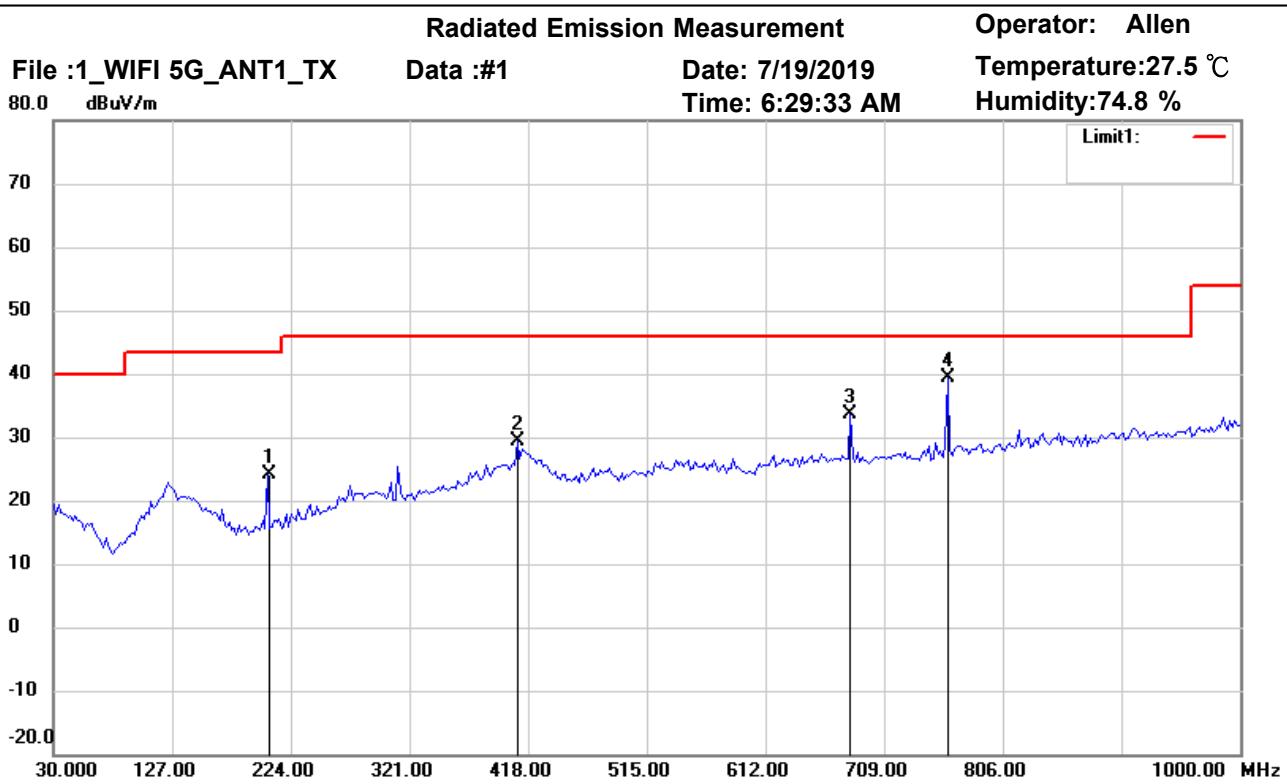
## Appendix

### **Measurement diagrams**

Spurious Emissions radiated



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15 RE-Class E\_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

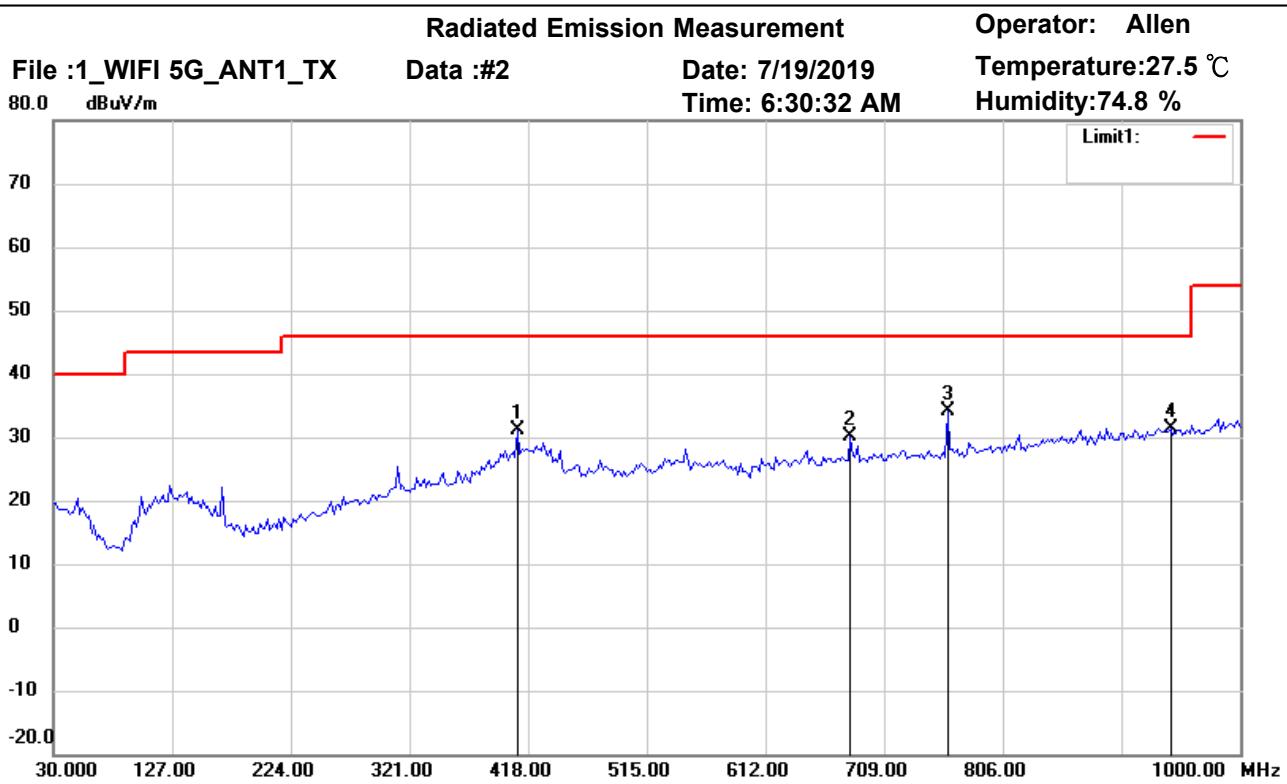
Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	204.9500	34.89	peak	-10.86	24.03	43.50	100	290	-19.47	
	409.0581	33.36	peak	-3.89	29.47	46.00	100	60	-16.53	
	681.2024	34.18	peak	-0.59	33.59	46.00	100	345	-12.41	
*	760.9018	38.84	peak	0.42	39.26	46.00	100	120	-6.74	

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



Address: 6F., No.58, Ln 188, Ruey Kuang Rd, Neihu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15 RE-Class E\_30-1000MHz

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

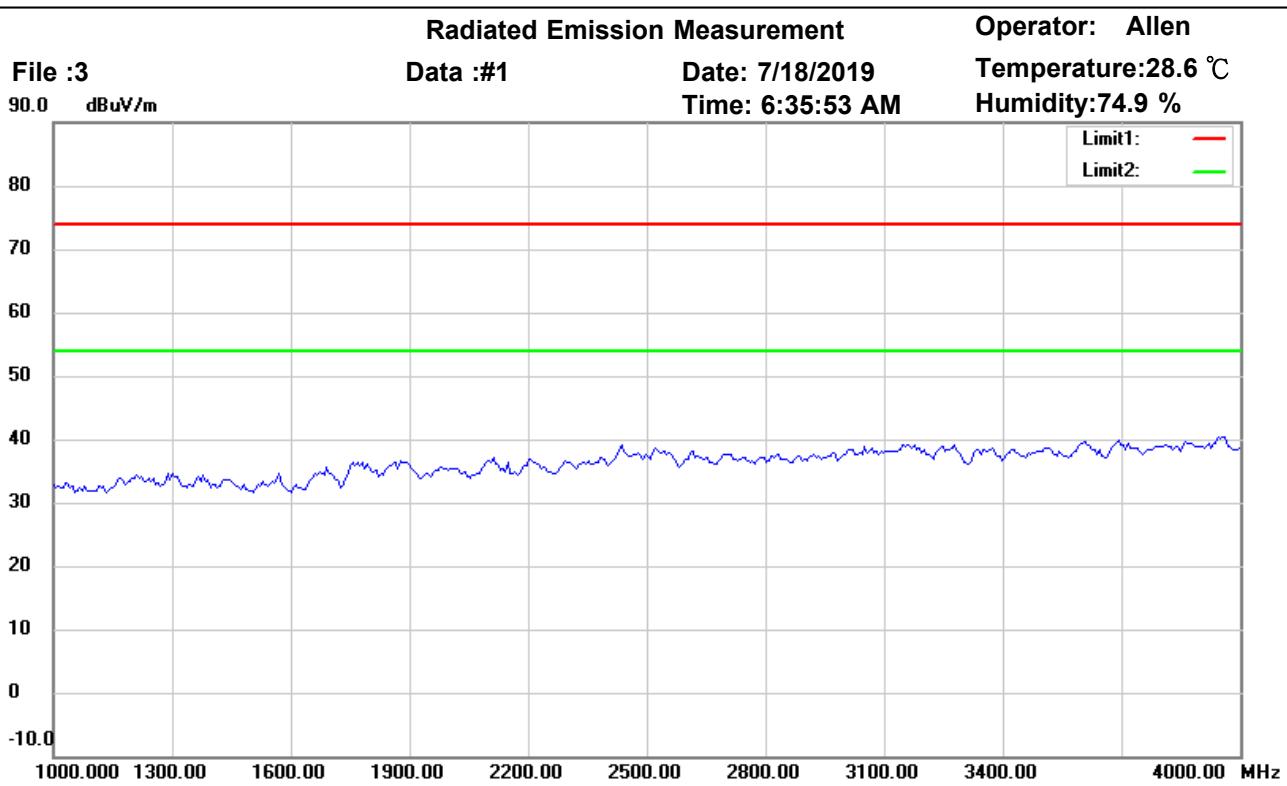
Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	409.0581	35.10	peak	-3.89	31.21	46.00	100	205	-14.79	
	681.2024	30.60	peak	-0.59	30.01	46.00	100	340	-15.99	
*	760.9018	33.61	peak	0.42	34.03	46.00	100	100	-11.97	
	943.6273	27.37	peak	4.09	31.46	46.00	100	55	-14.54	

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



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

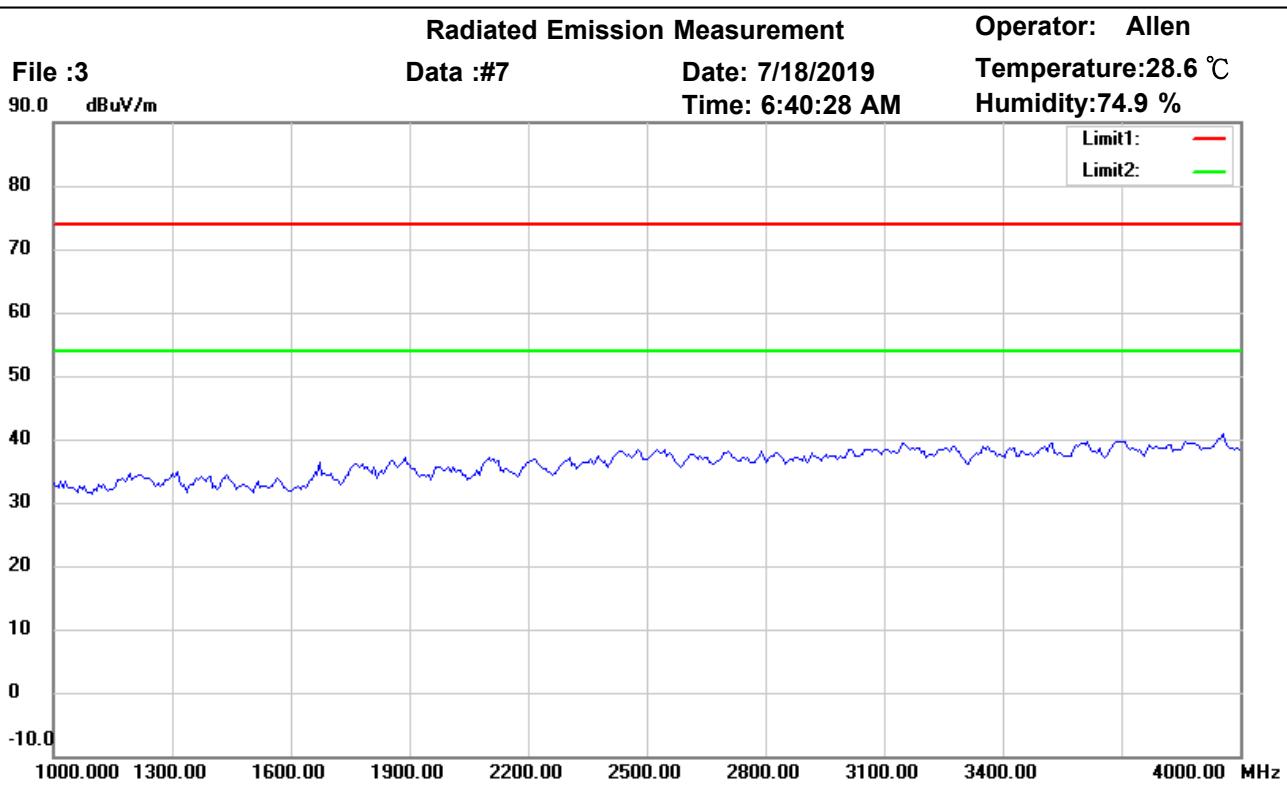
Test Mode : TX 802.11a CH36

Note :

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



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

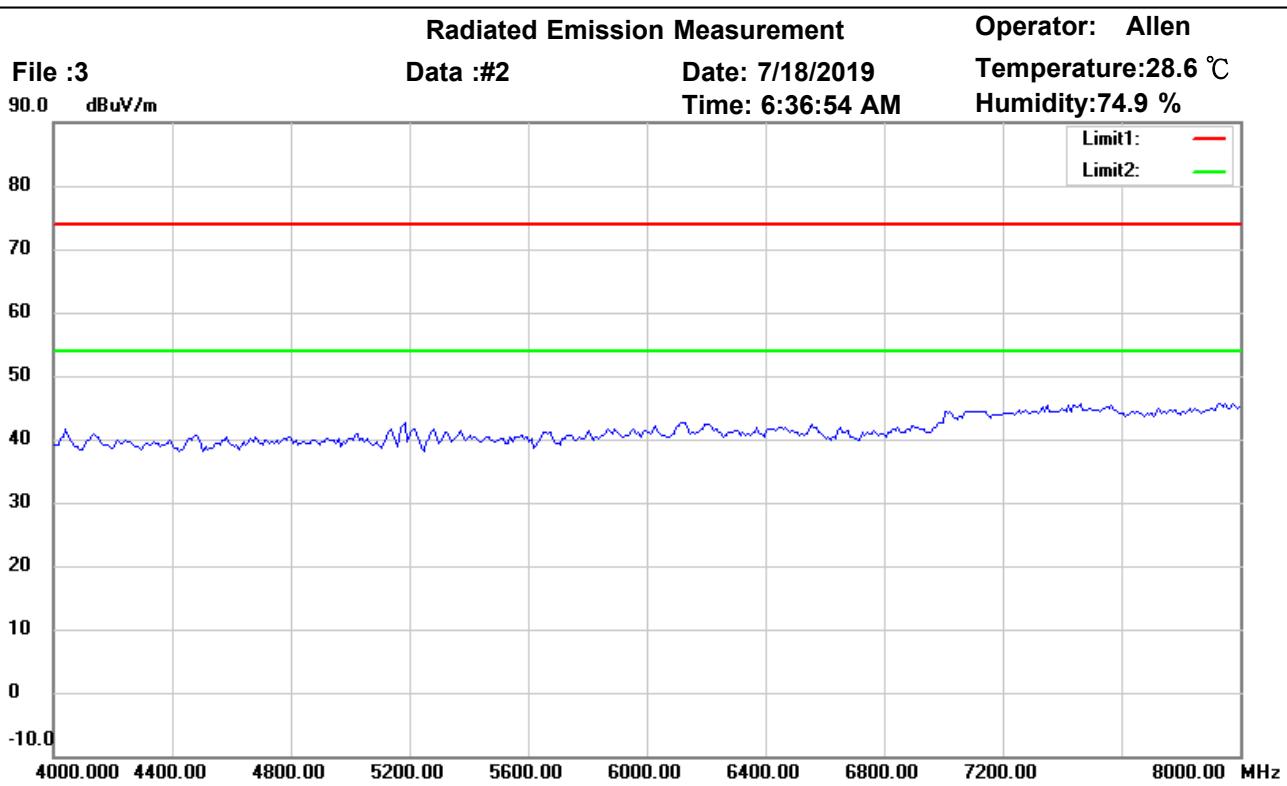
Test Mode : TX 802.11a CH36

Note :

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



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

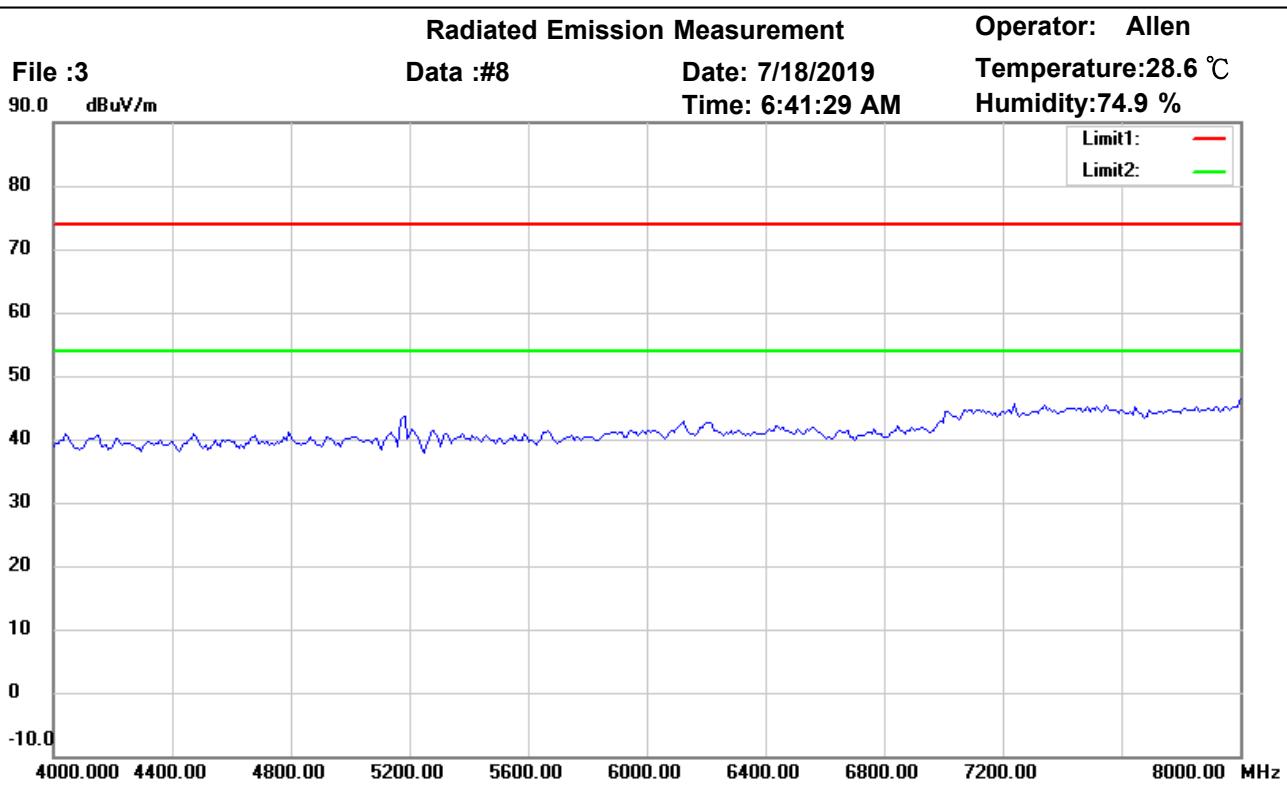
Test Mode : TX 802.11a CH36

Note :

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



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

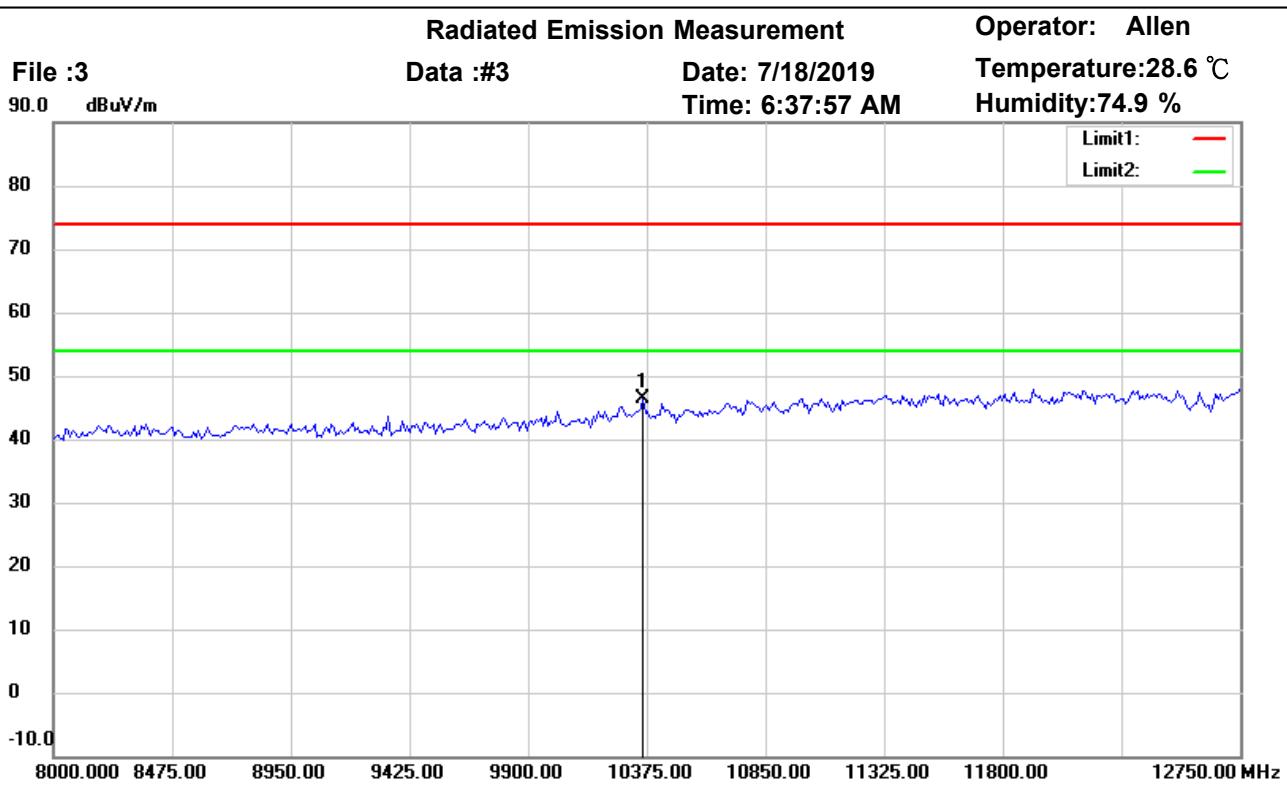
Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

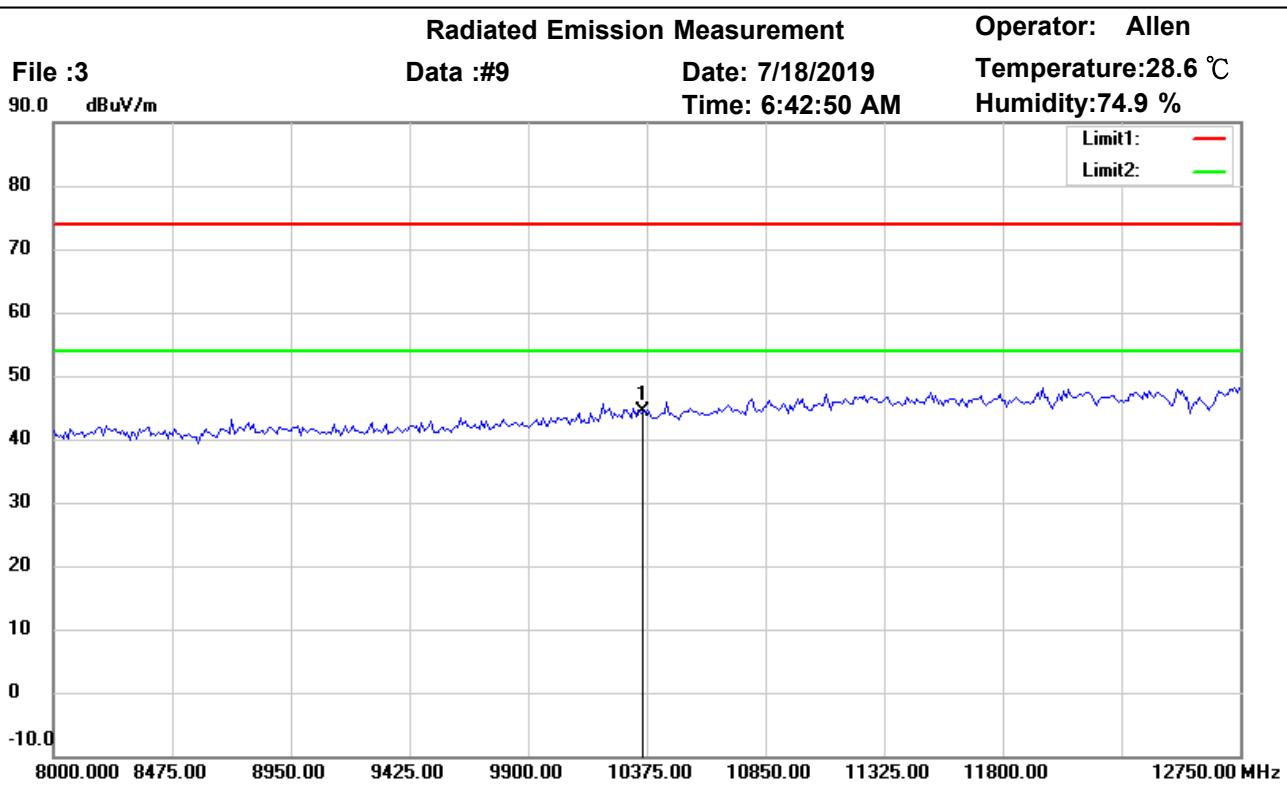
Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10360.000	38.25	peak	8.23	46.48	74.00	150	70	-27.52	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

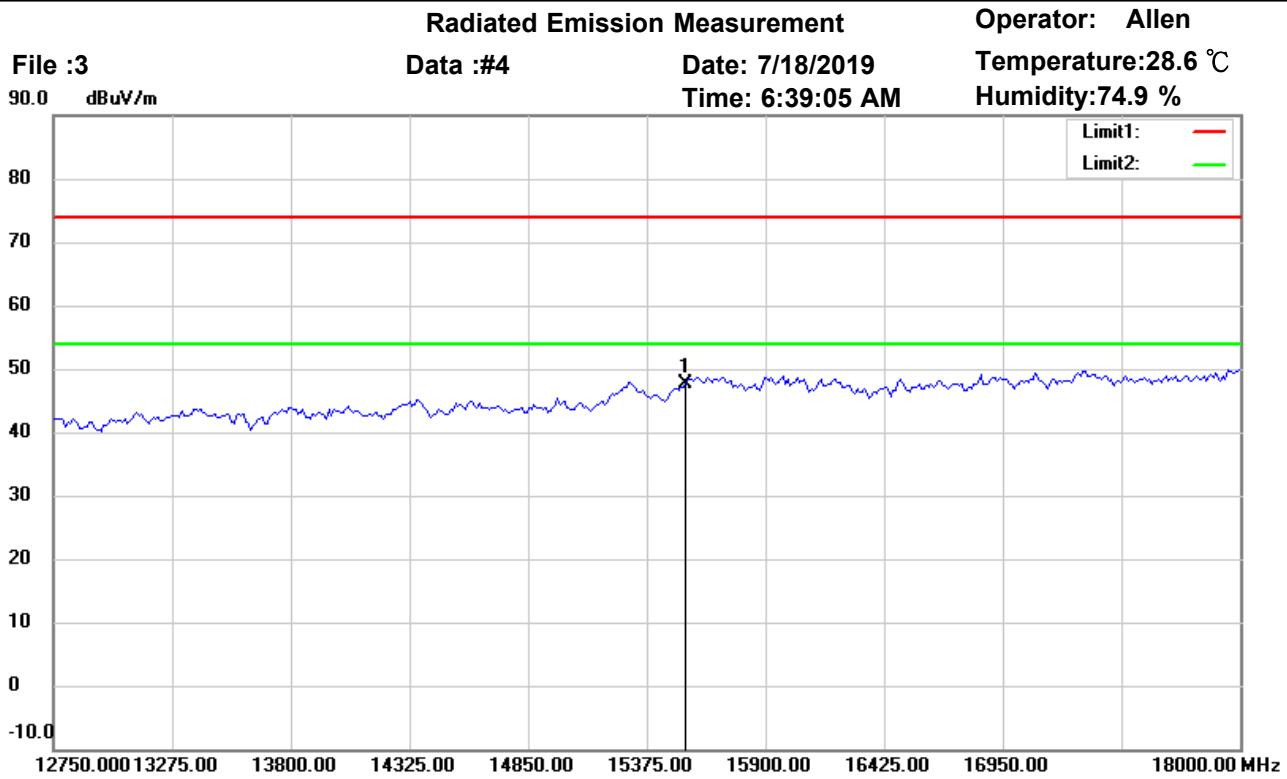
Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10360.000	36.26	peak	8.23	44.49	74.00	150	175	-29.51	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

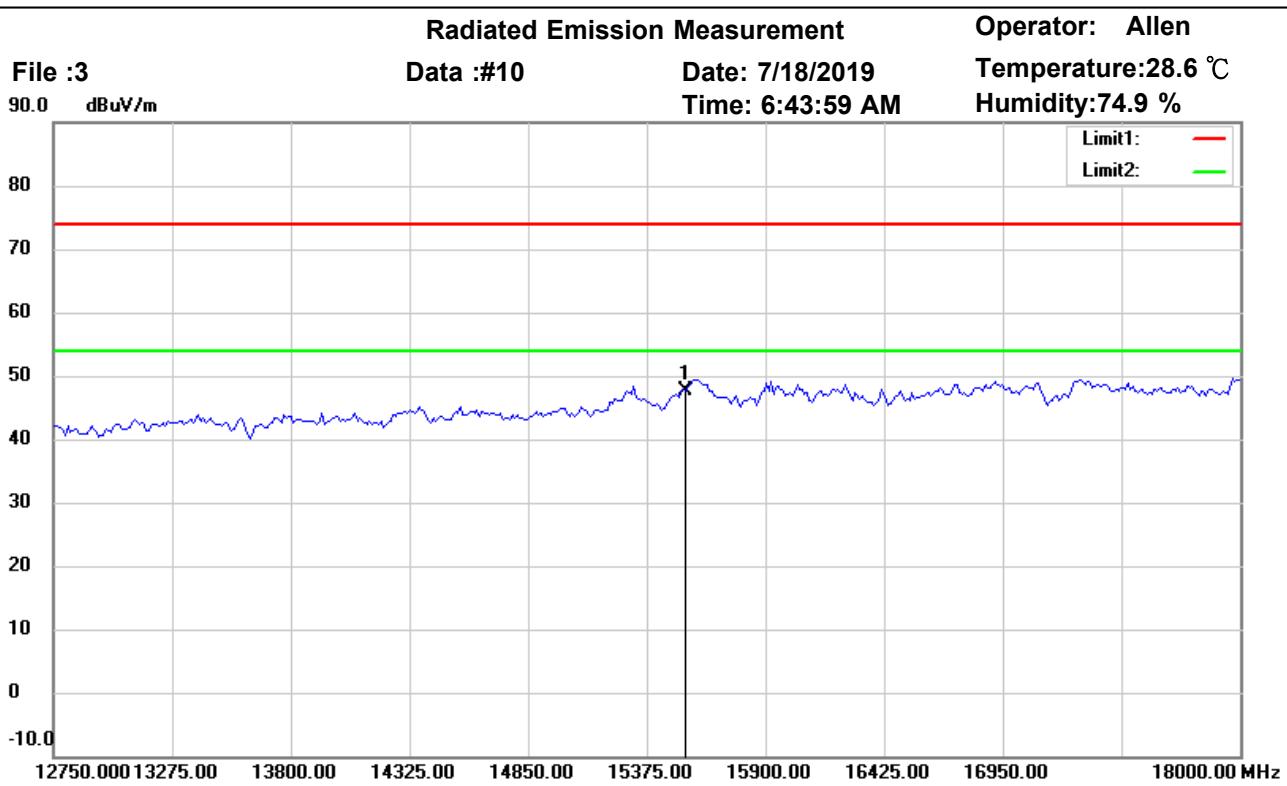
Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15540.000	28.64	peak	18.95	47.59	74.00	150	320	-26.41	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

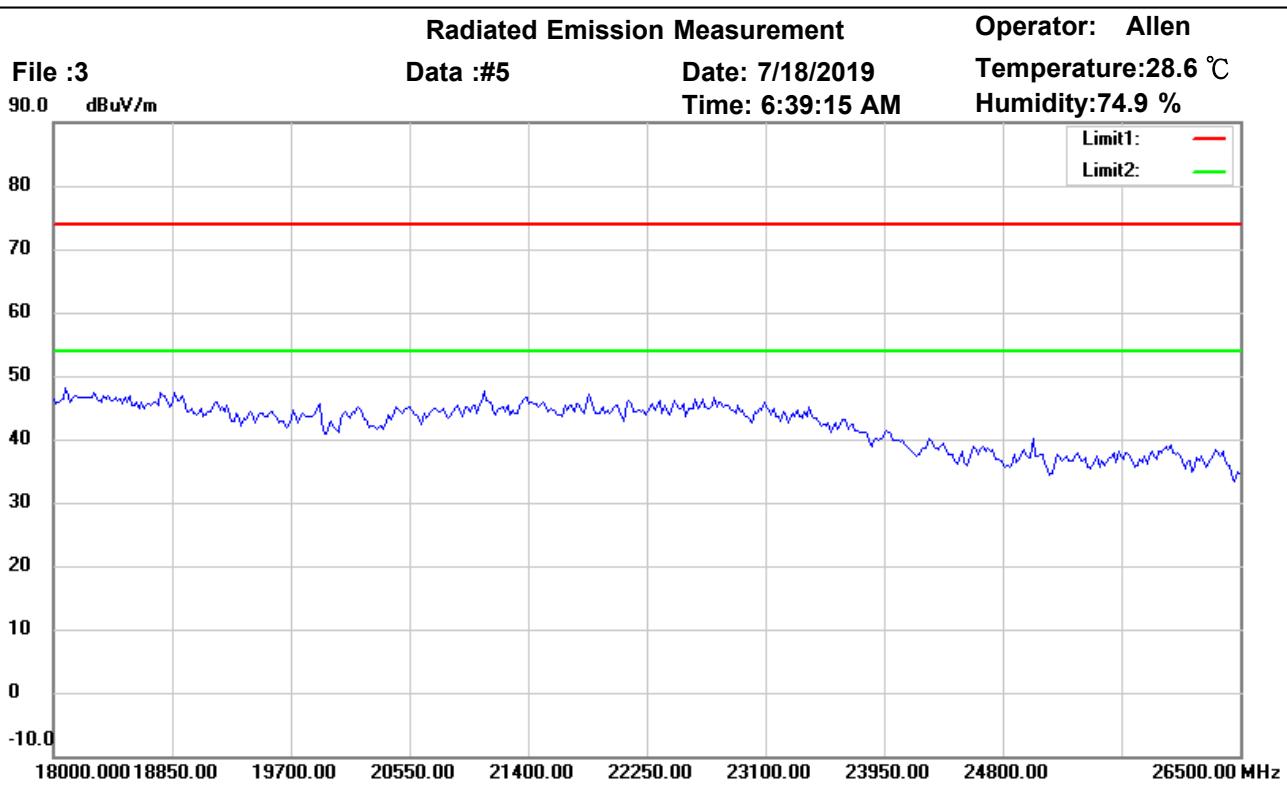
Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15540.000	28.78	peak	18.95	47.73	74.00	150	40	-26.27	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

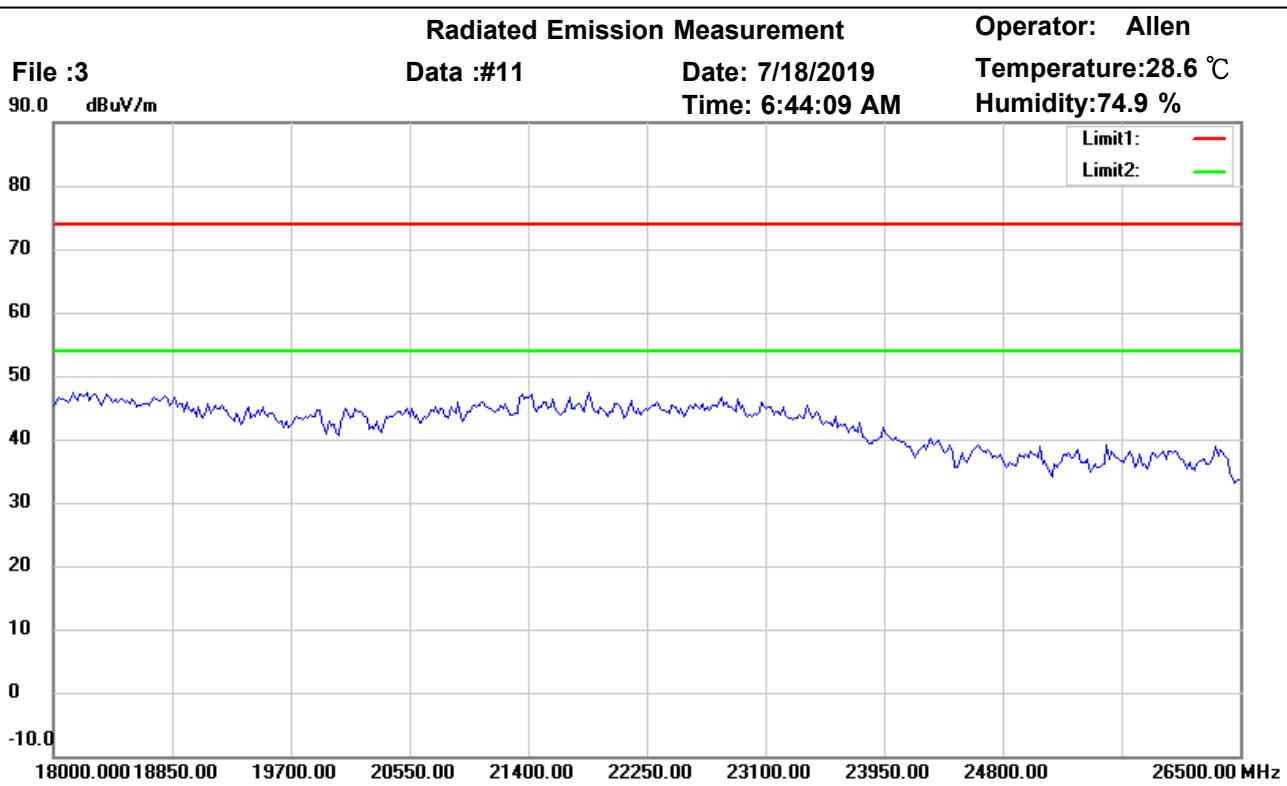
Test Mode : TX 802.11a CH36

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

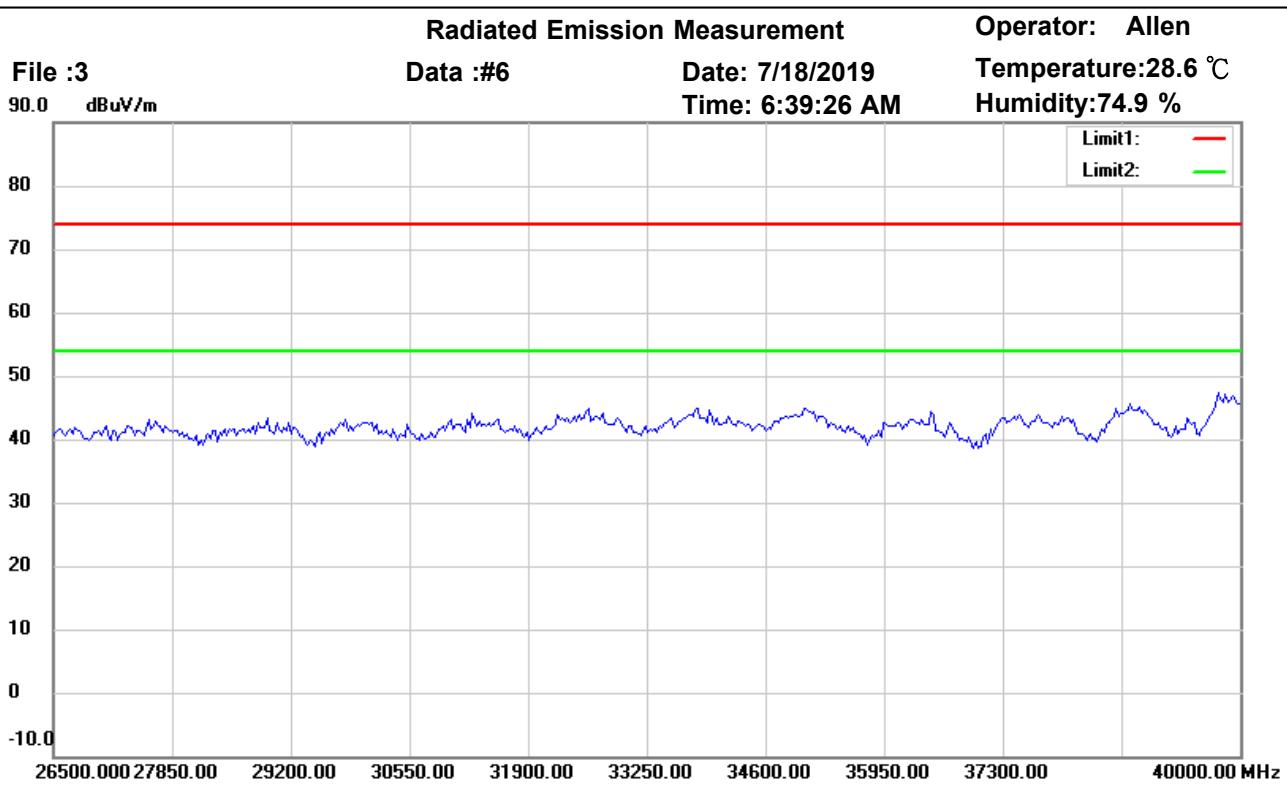
Test Mode : TX 802.11a CH36

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

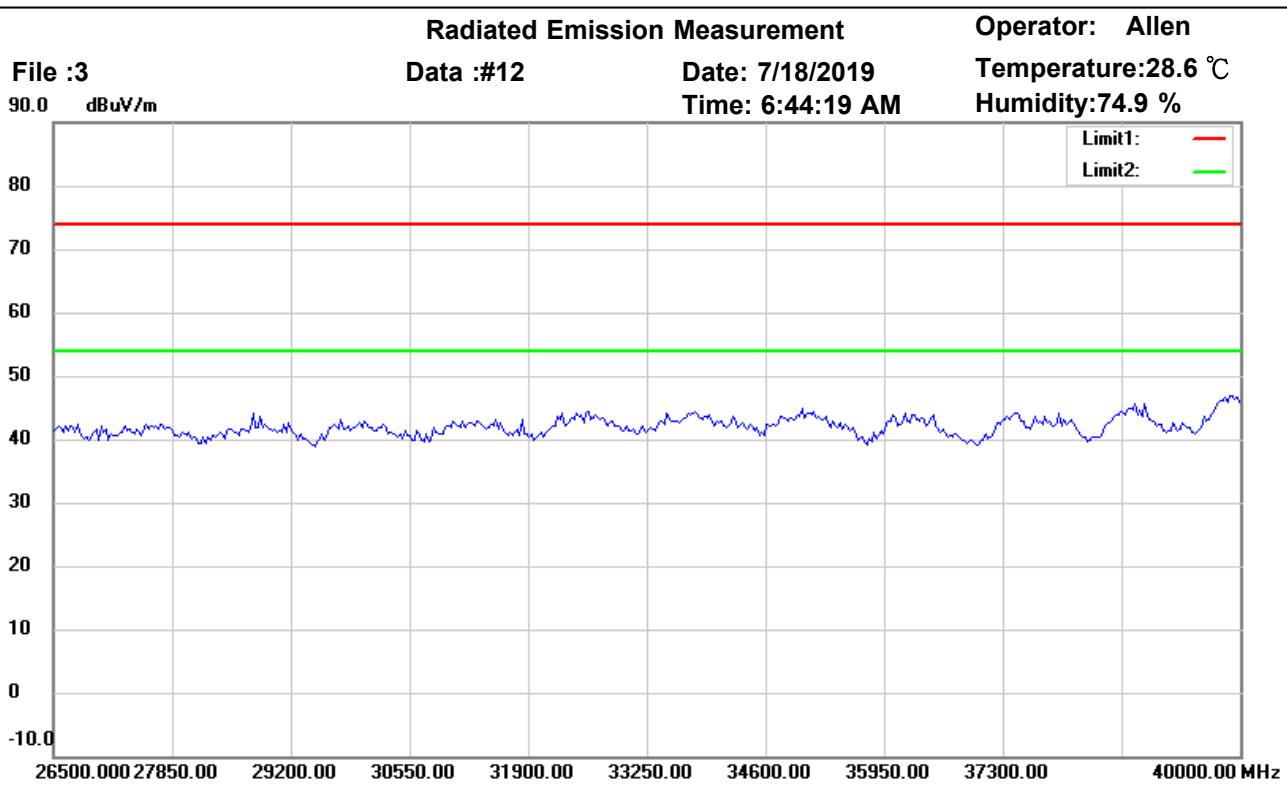
Test Mode : TX 802.11a CH36

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

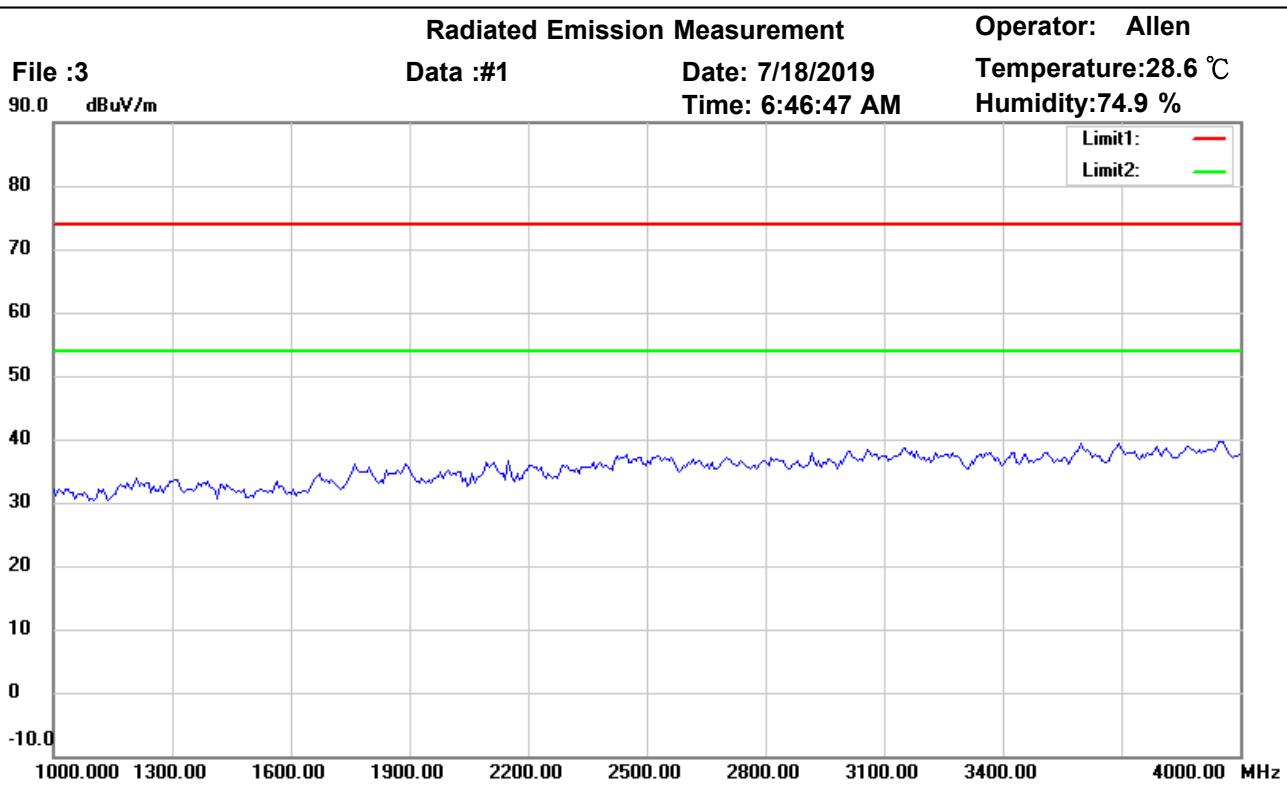
Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

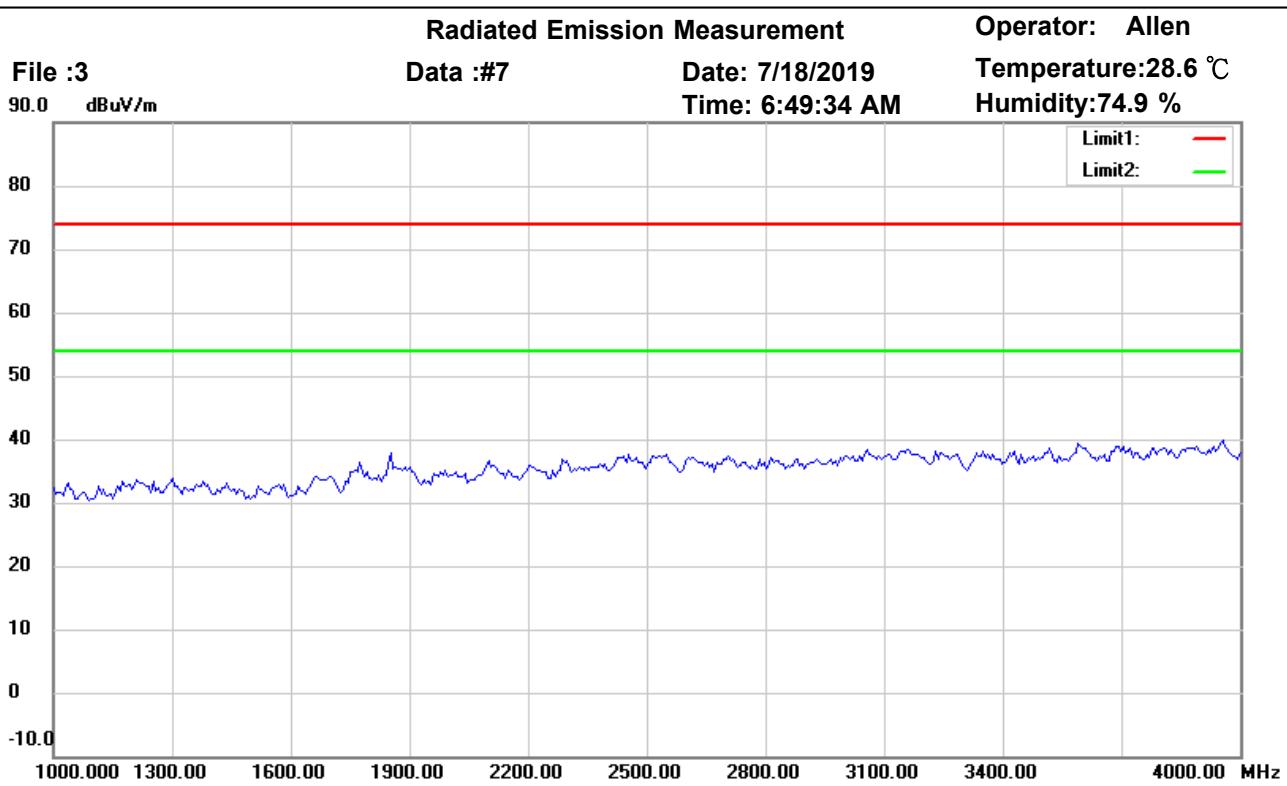
Test Mode : TX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

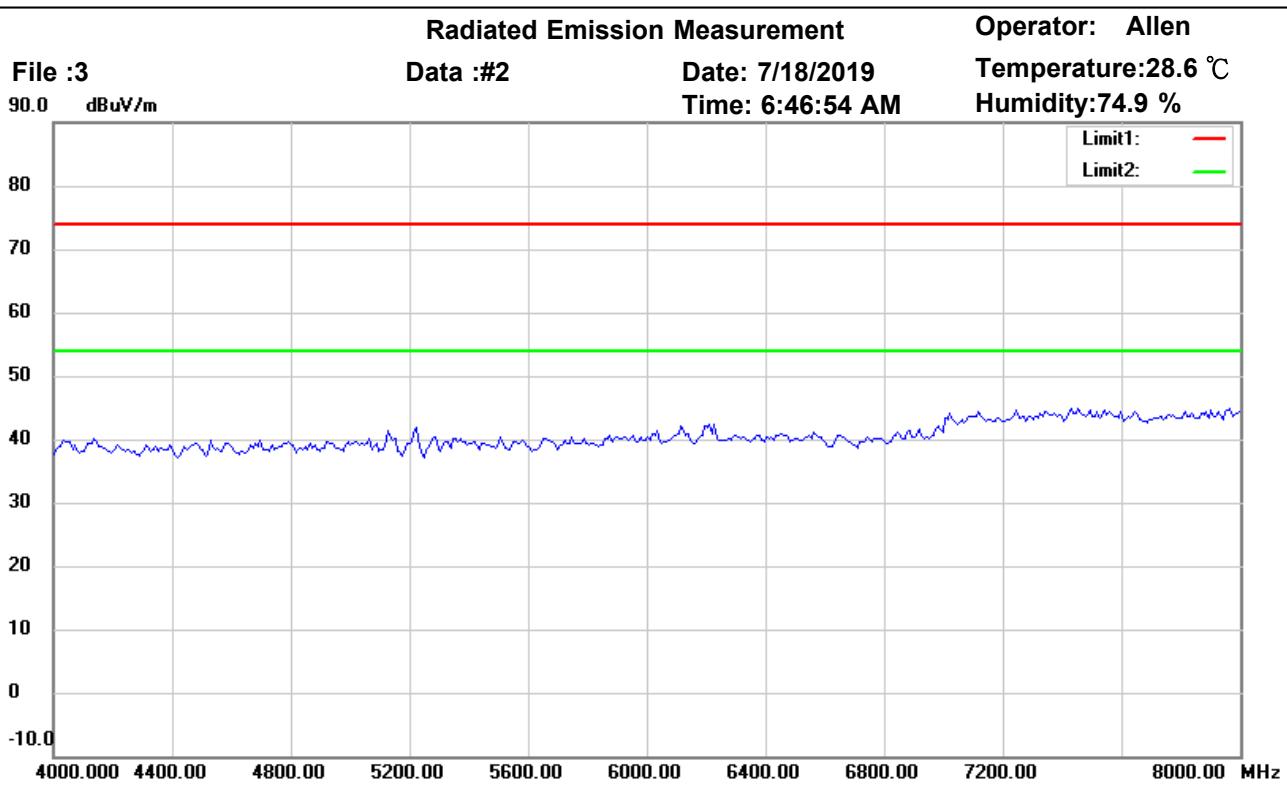
Test Mode : TX 802.11a CH44

Note :

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



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Tel:+886-2-6606-8877  
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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

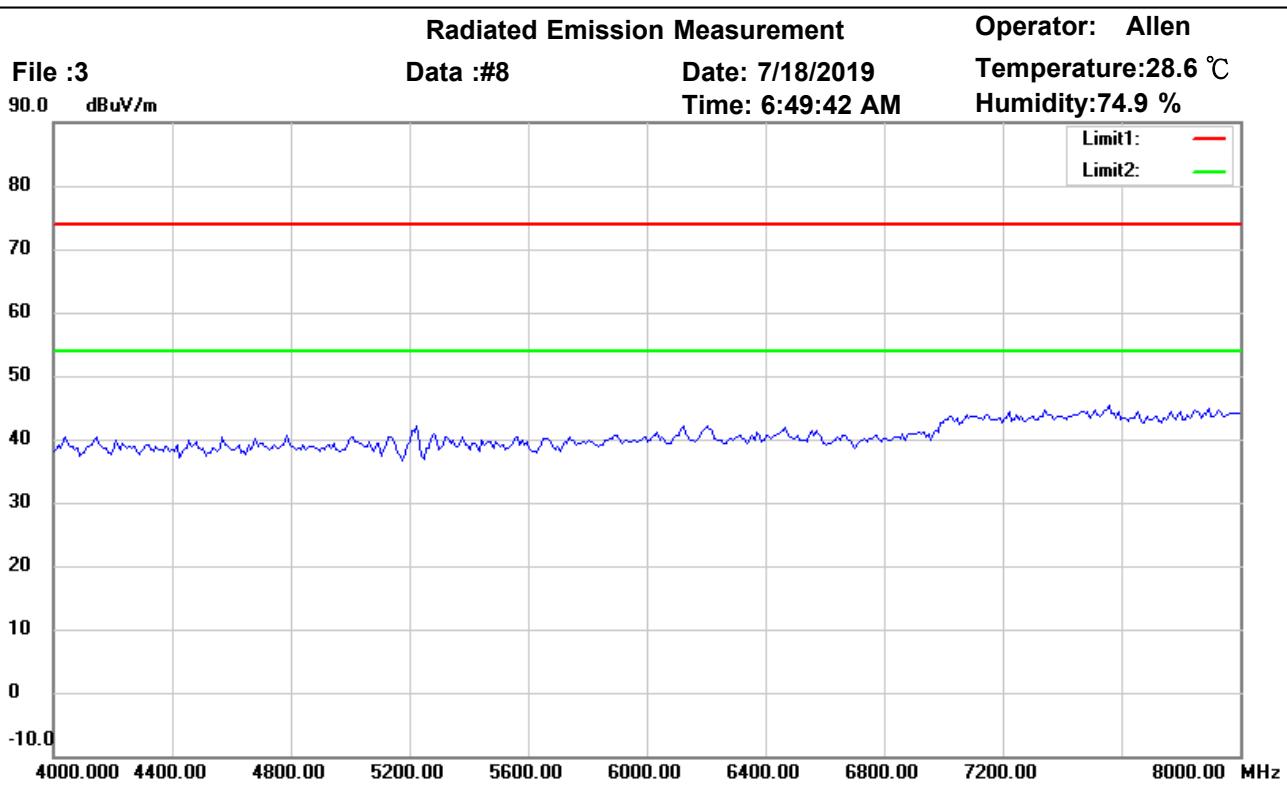
Test Mode : TX 802.11a CH44

Note :

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

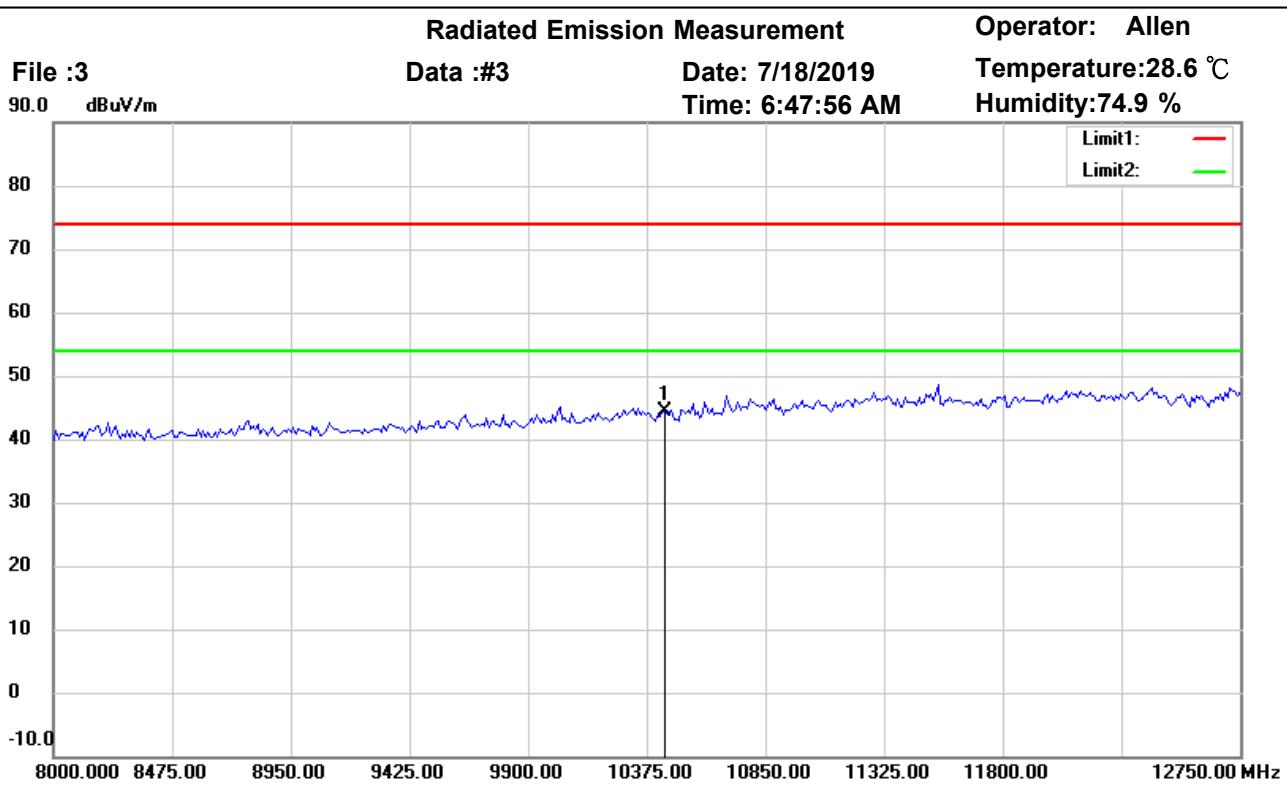
Test Mode : TX 802.11a CH44

Note :

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



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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

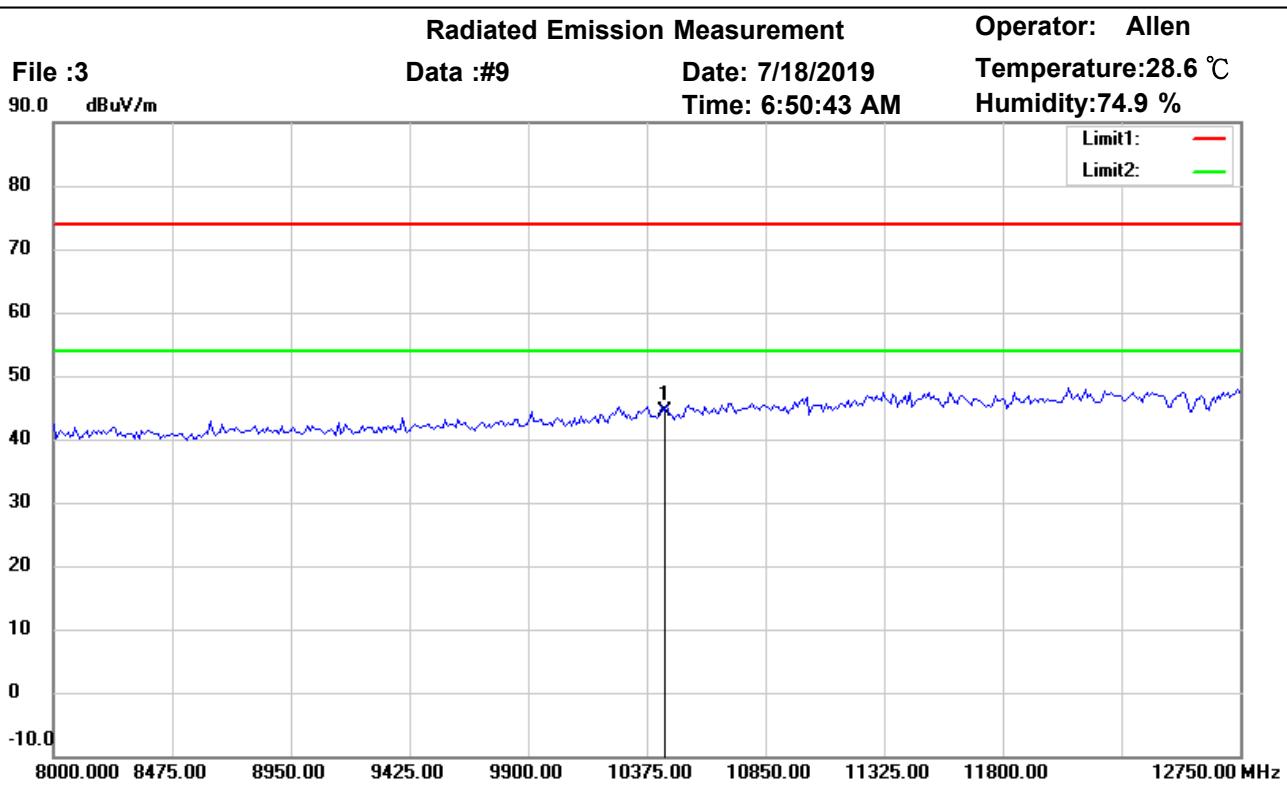
Test Mode : TX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10440.000	36.04	peak	8.33	44.37	74.00	150	30	-29.63	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

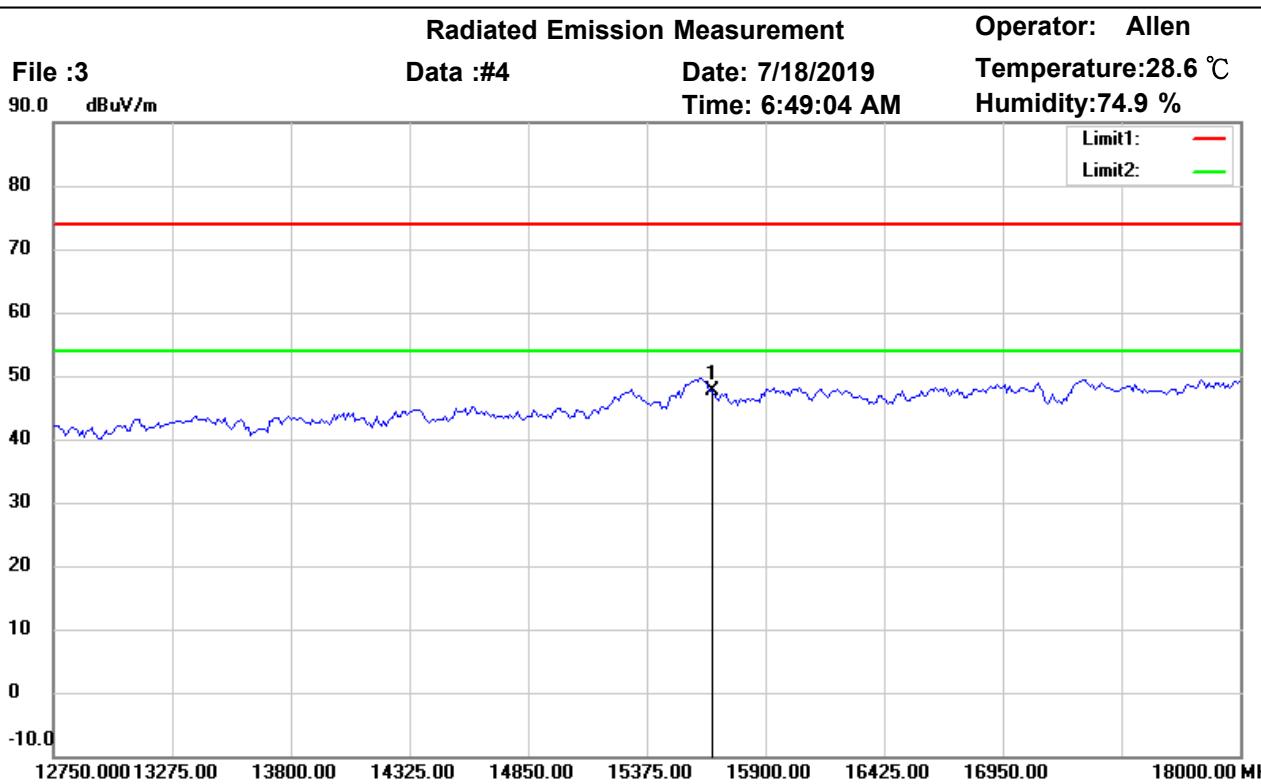
Test Mode : TX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10440.000	36.15	peak	8.33	44.48	74.00	150	185	-29.52	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

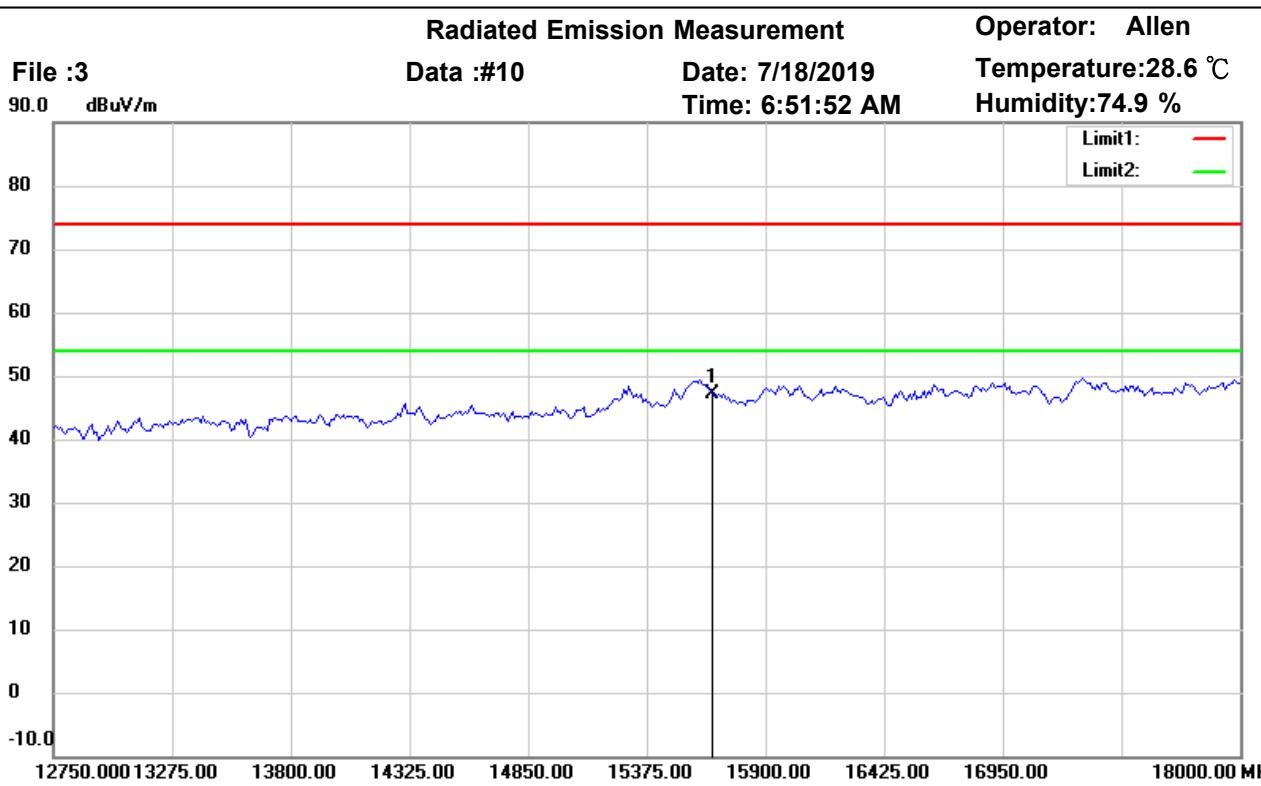
Test Mode : TX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15660.000	29.24	peak	18.33	47.57	74.00	150	275	-26.43	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

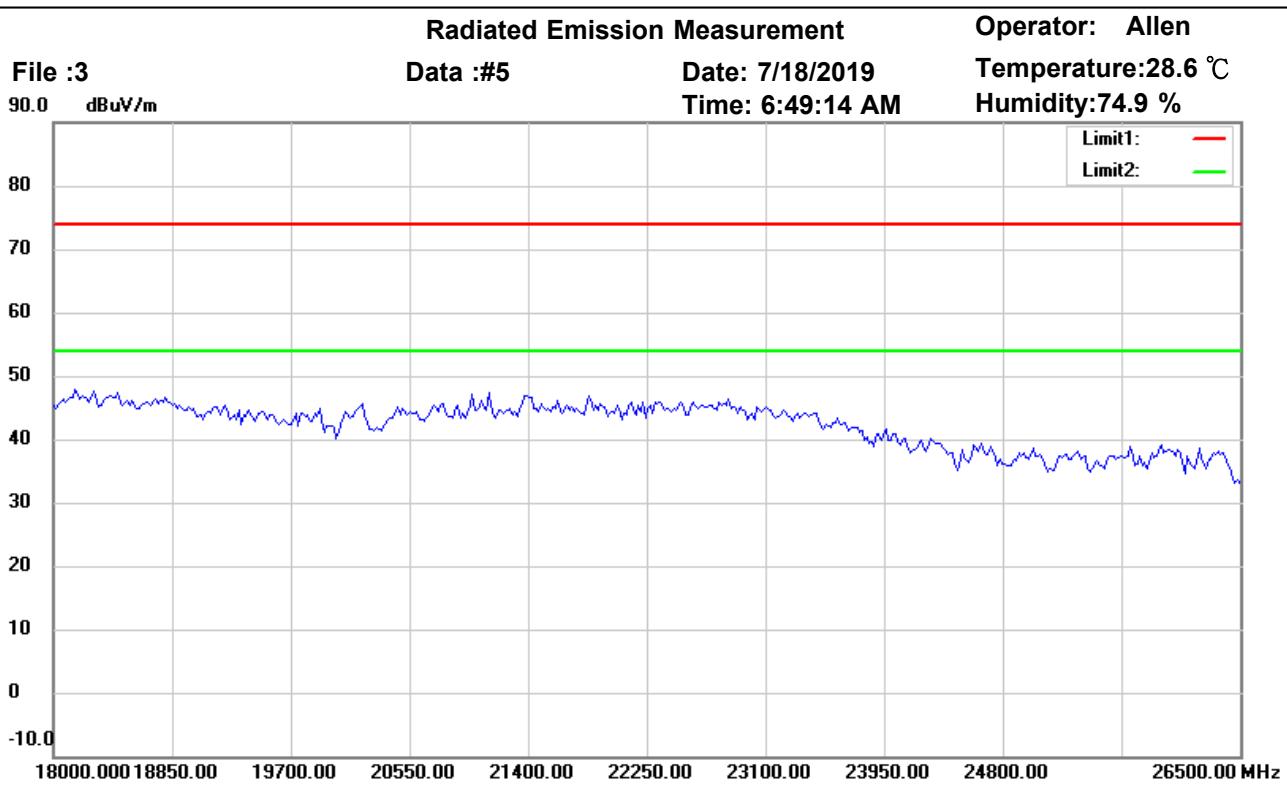
Test Mode : TX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15660.000	28.90	peak	18.33	47.23	74.00	150	10	-26.77	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

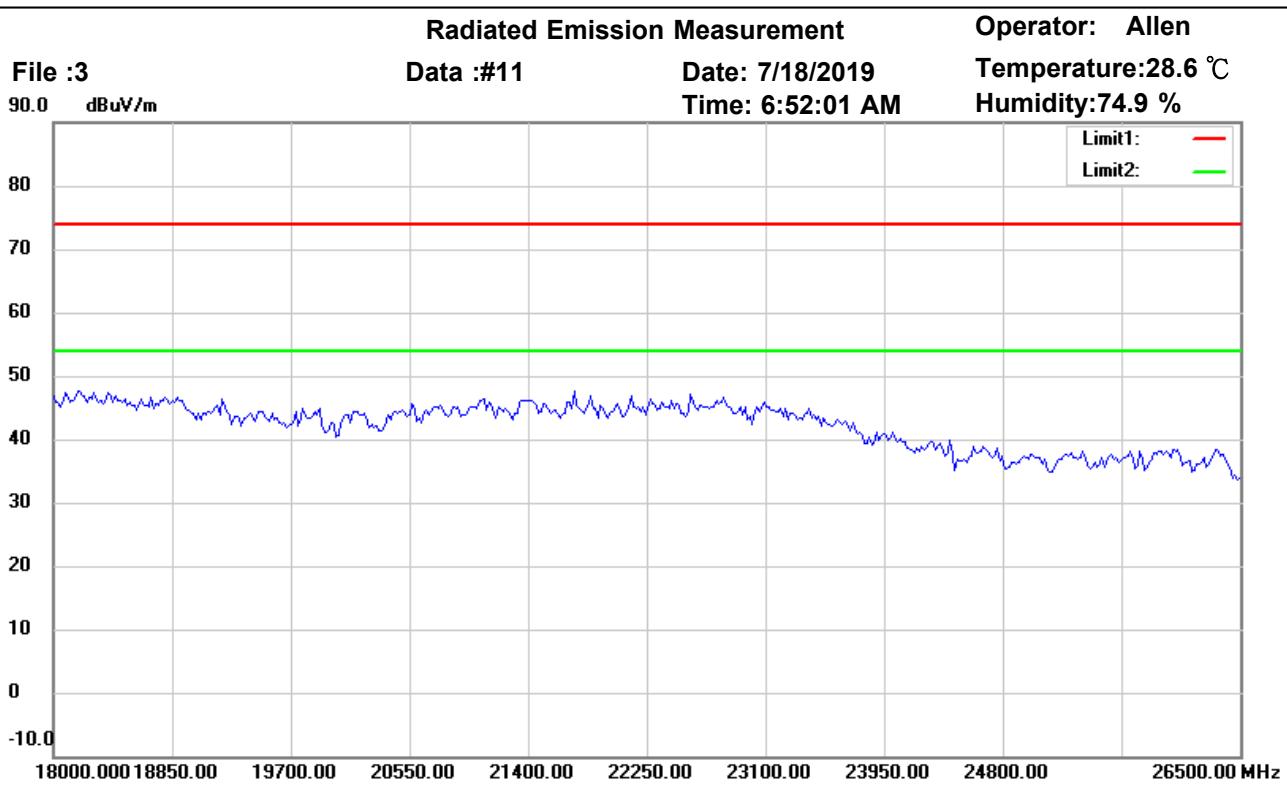
Test Mode : TX 802.11a CH44

Note :

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



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Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

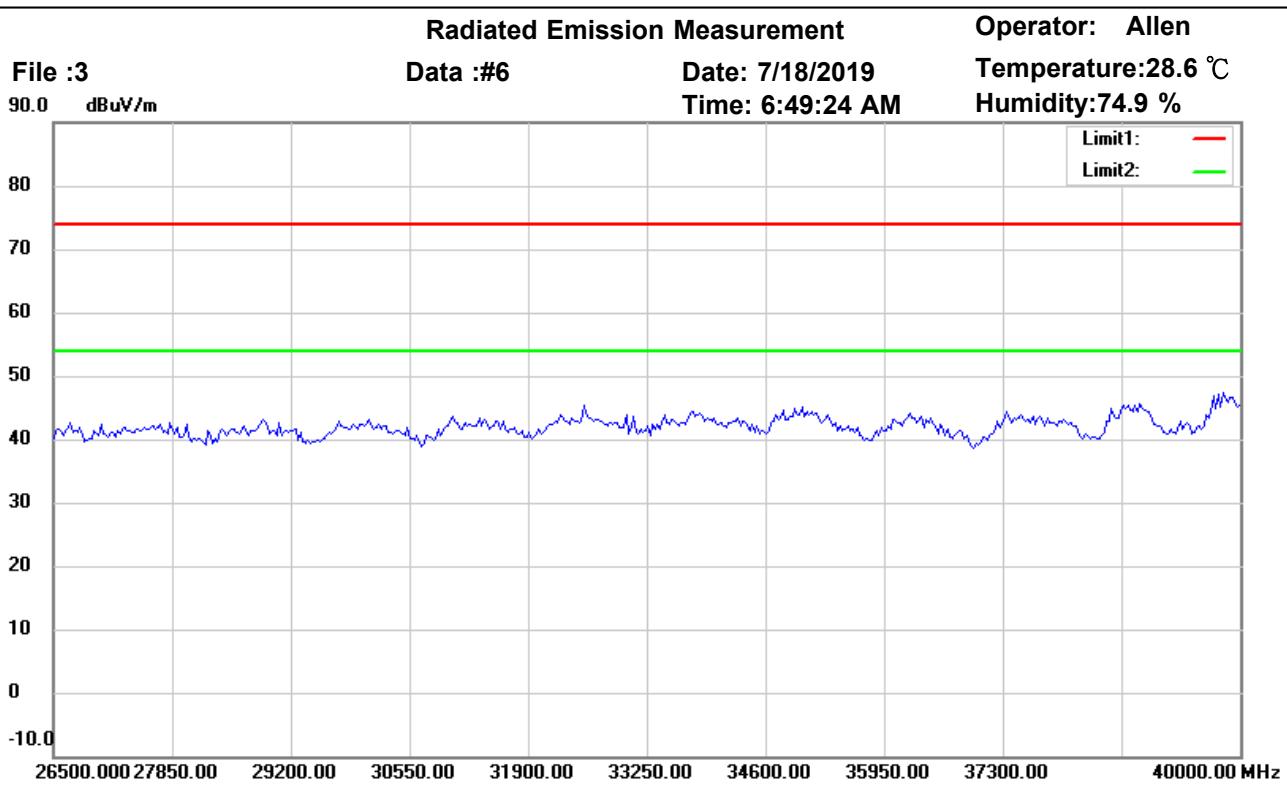
Test Mode : TX 802.11a CH44

Note :

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



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Tel:+886-2-6606-8877  
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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

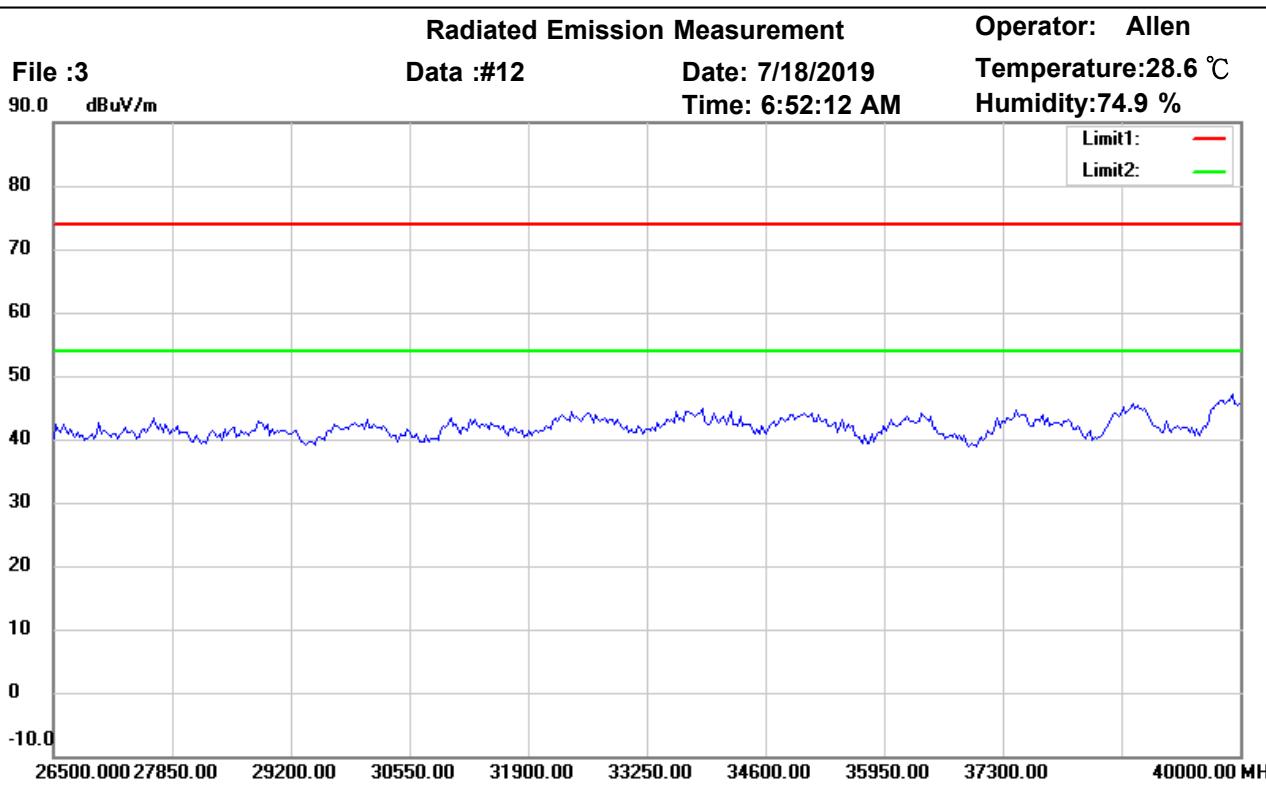
Test Mode : TX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

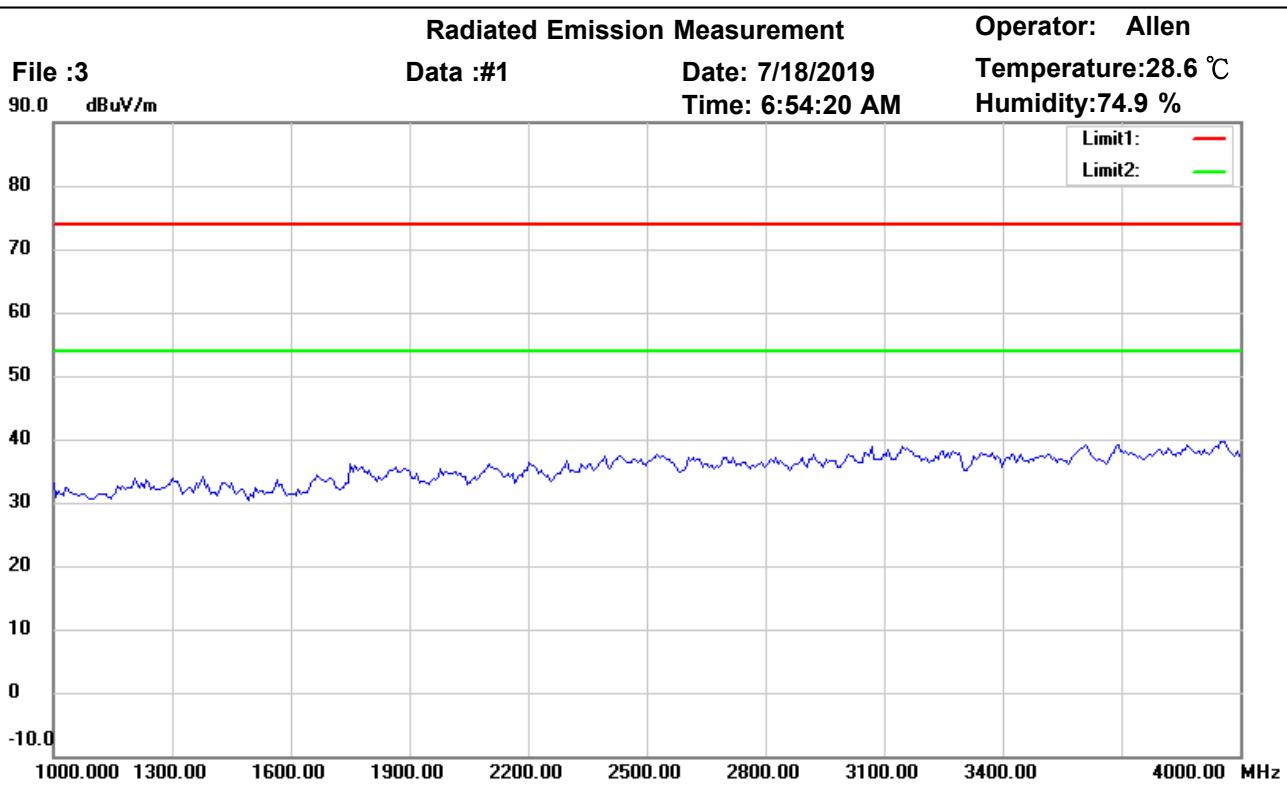
Test Mode : TX 802.11a CH44

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

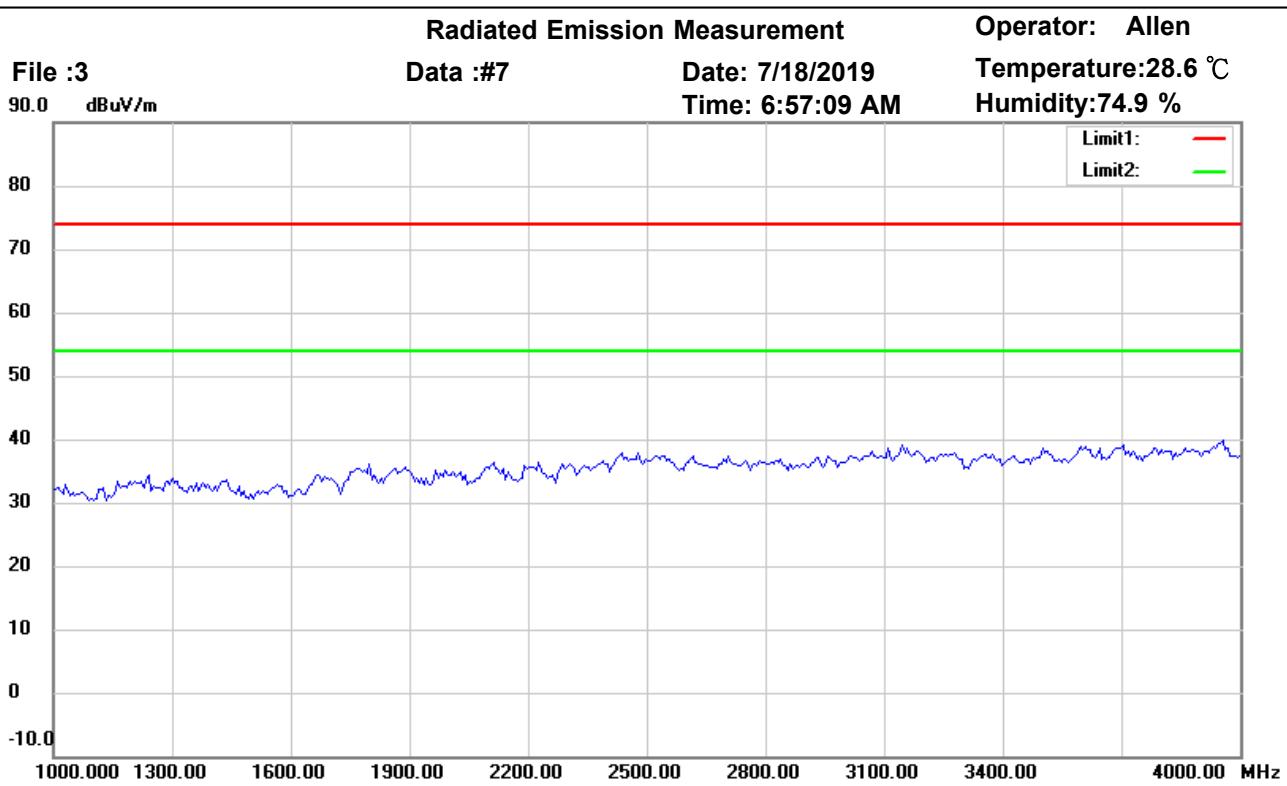
Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

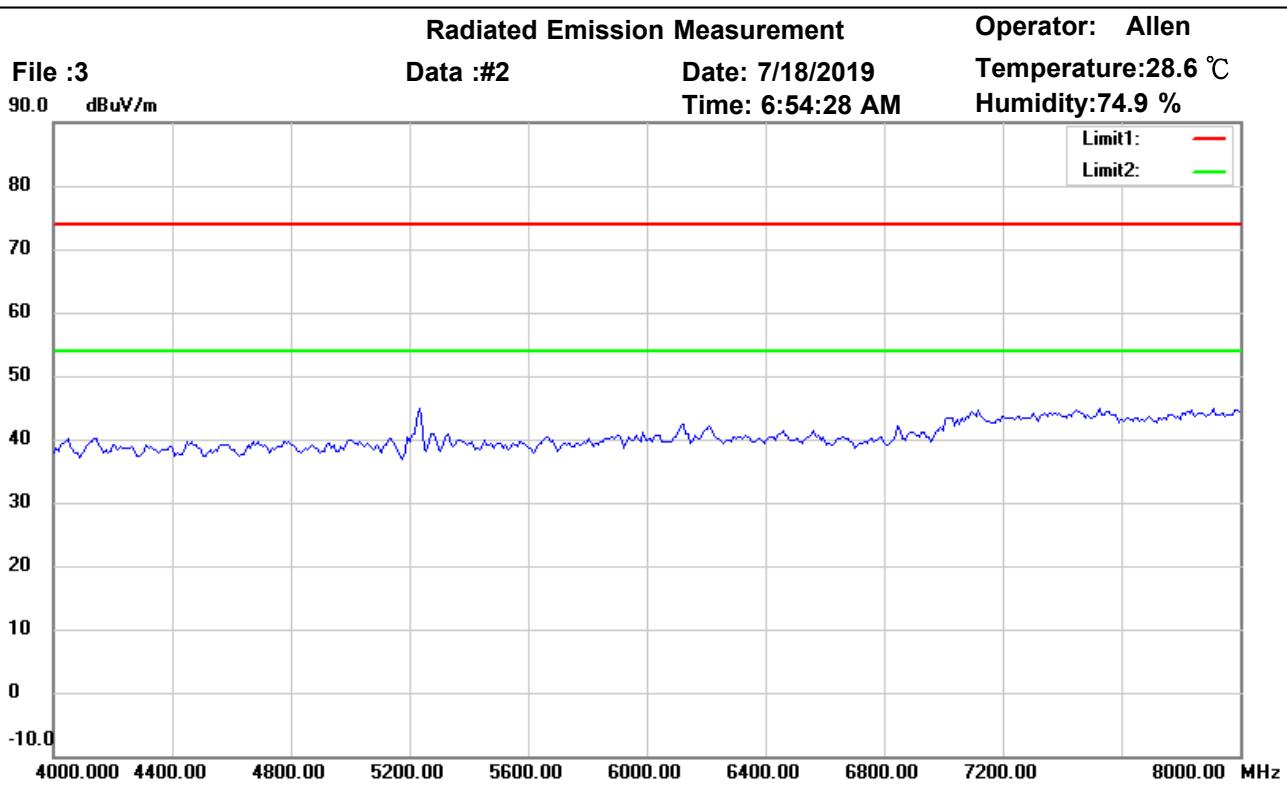
Test Mode : TX 802.11a CH48

Note :

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



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
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Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

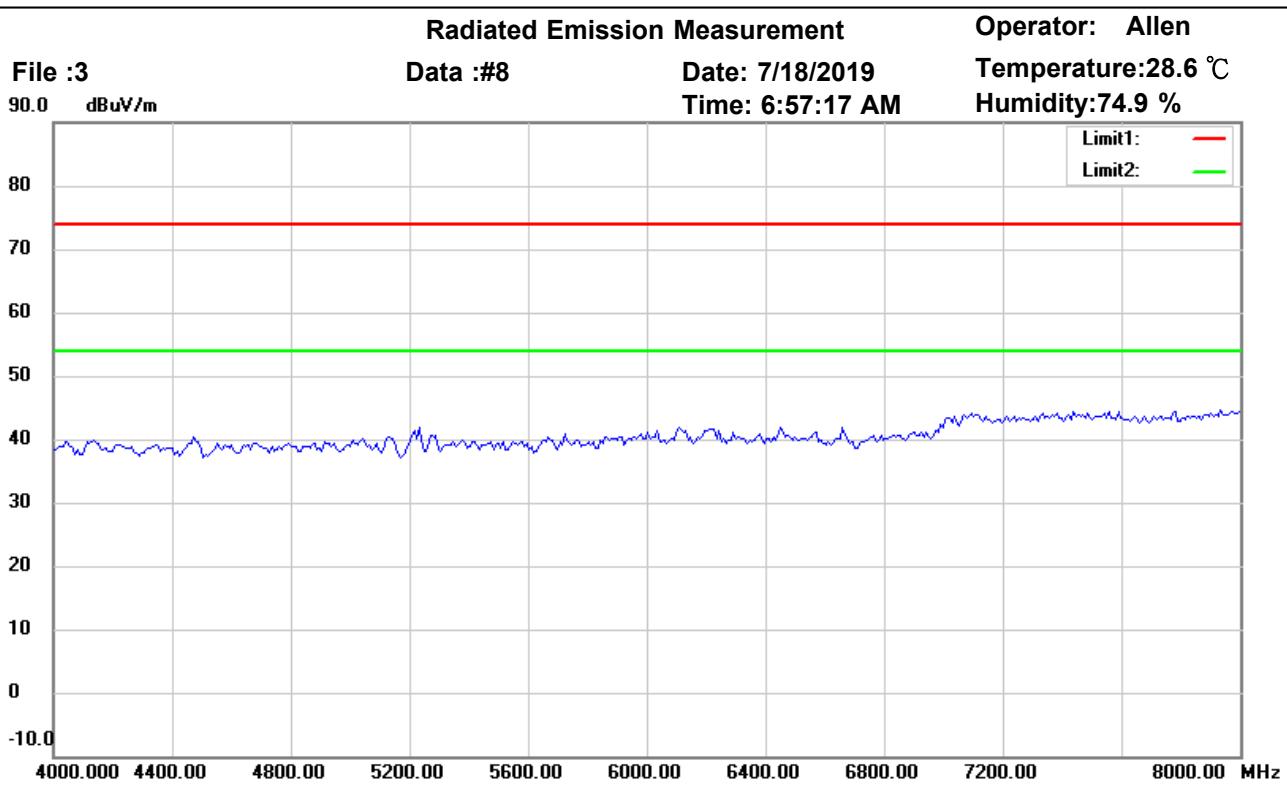
Test Mode : TX 802.11a CH48

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

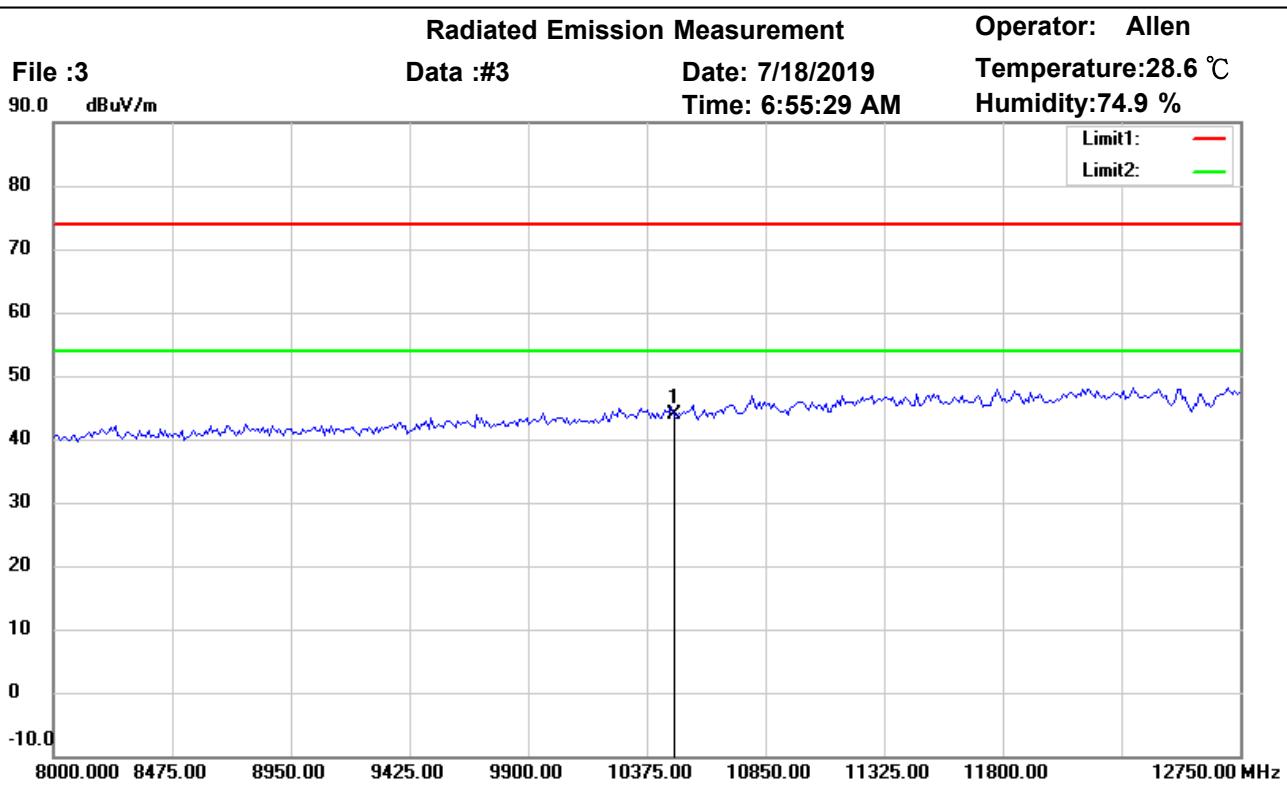
Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
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Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

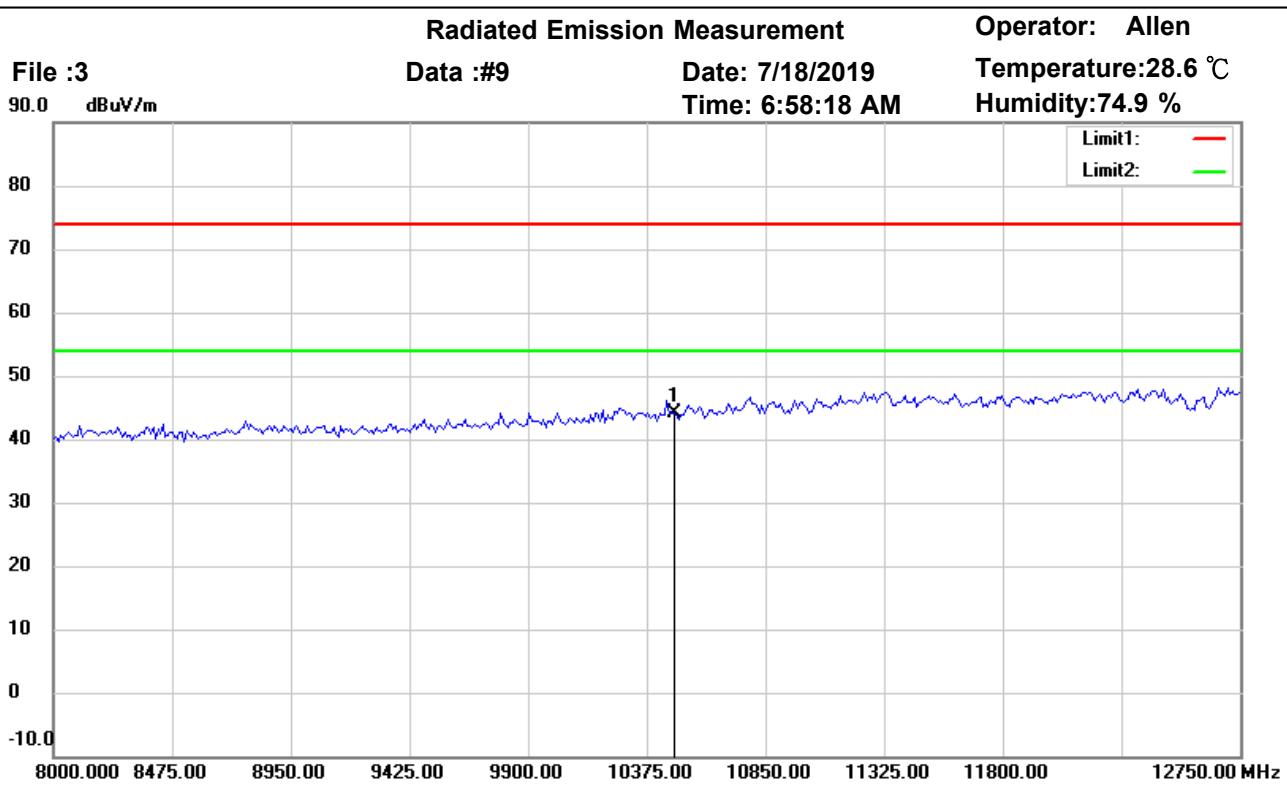
Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10480.000	35.45	peak	8.46	43.91	74.00	150	285	-30.09	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

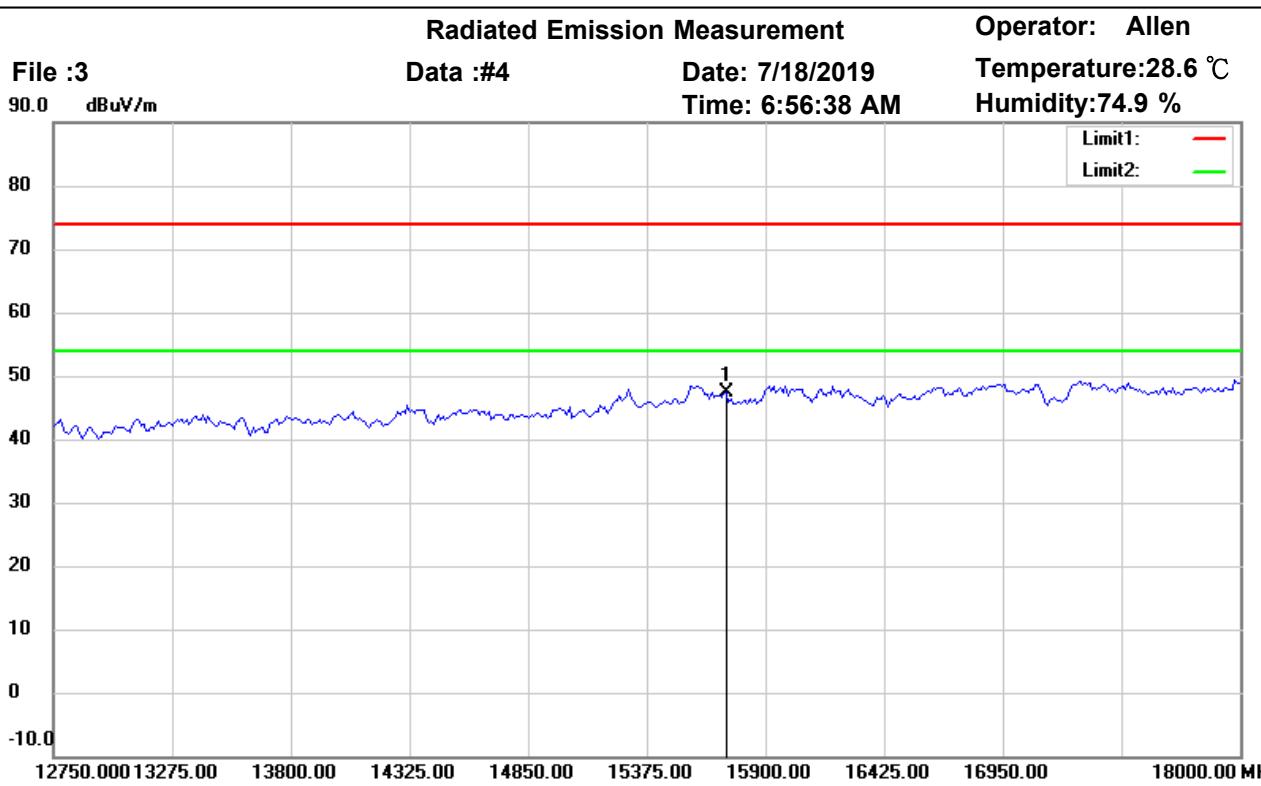
Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10480.000	35.57	peak	8.46	44.03	74.00	150	50	-29.97	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

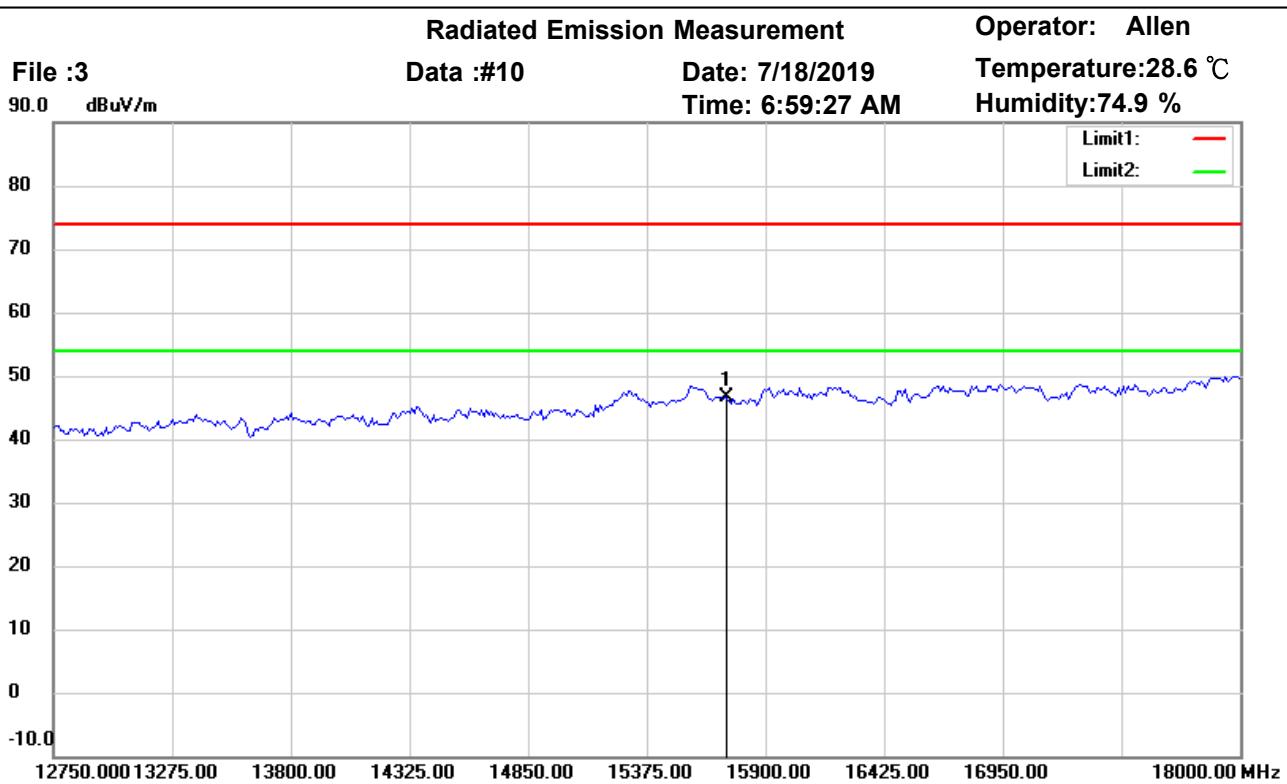
Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15720.000	29.95	peak	17.44	47.39	74.00	150	110	-26.61	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

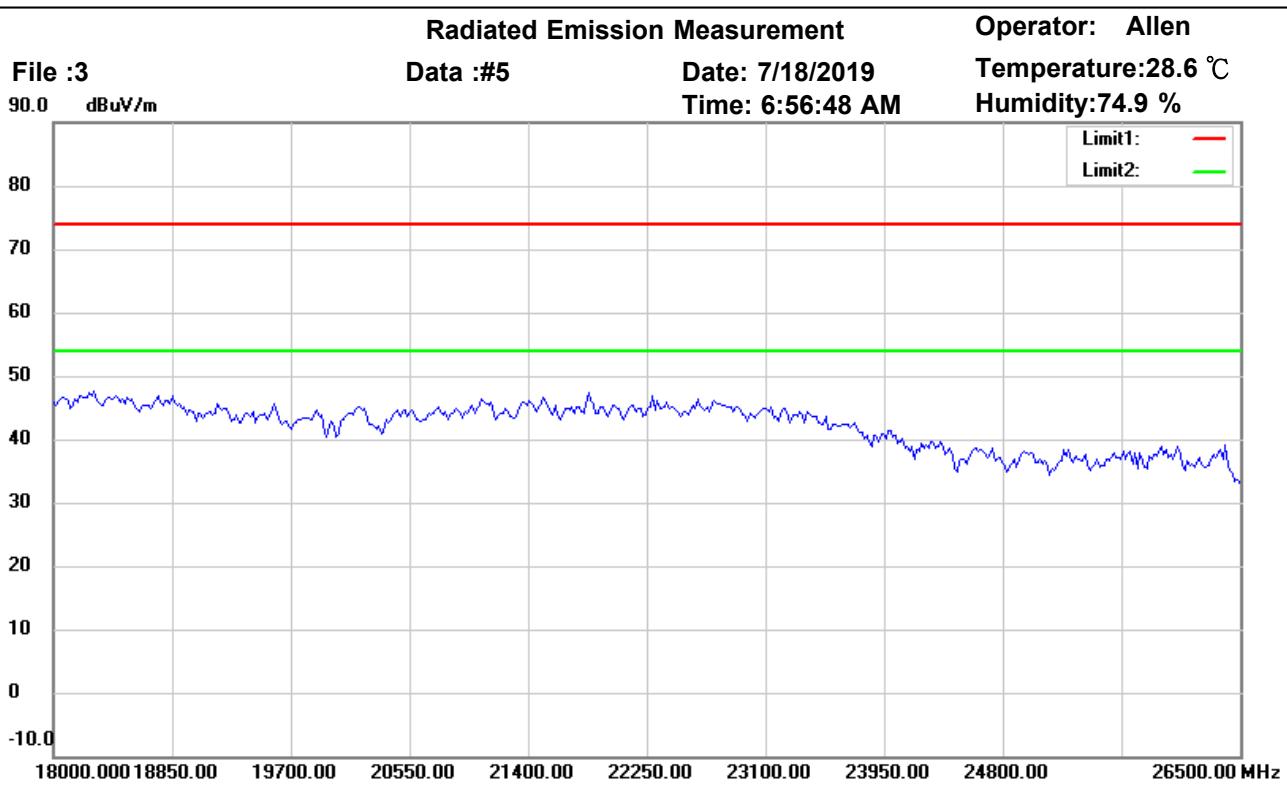
Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15720.000	29.11	peak	17.44	46.55	74.00	150	330	-27.45	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

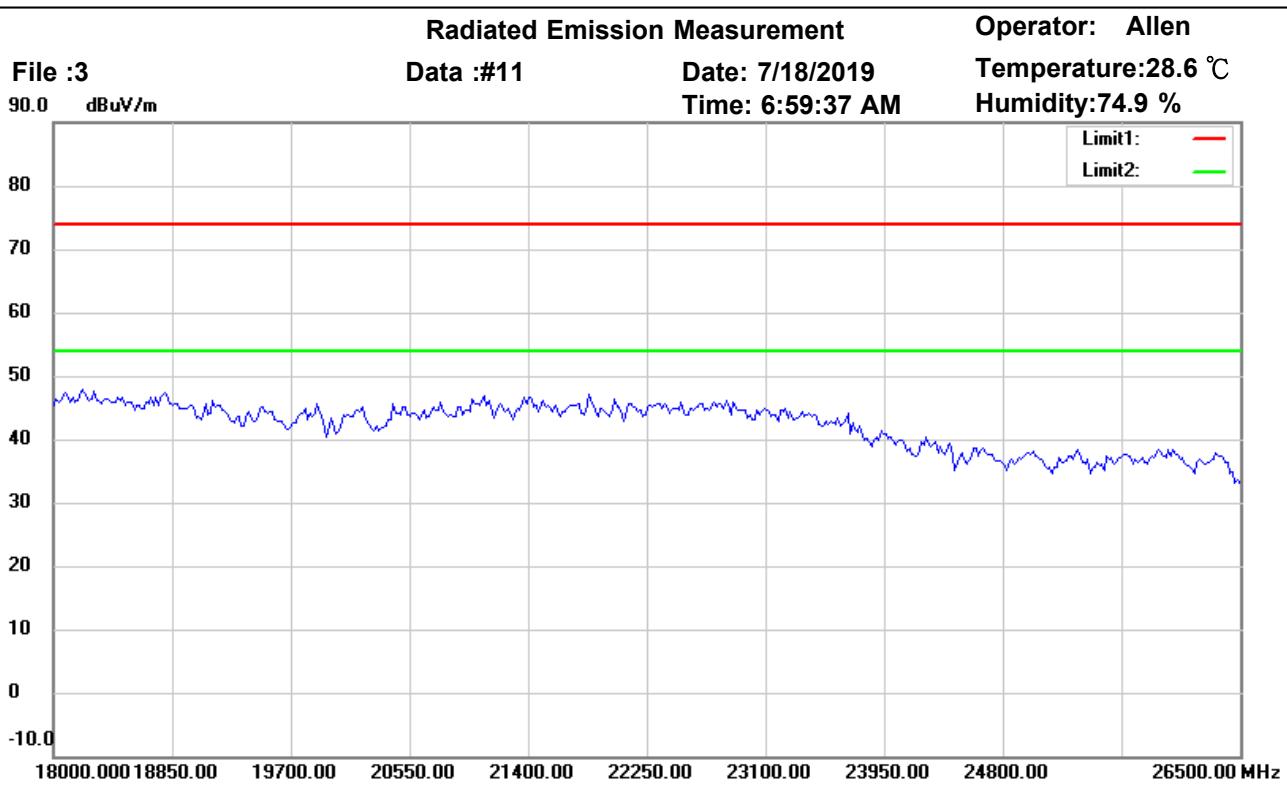
Test Mode : TX 802.11a CH48

Note :

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

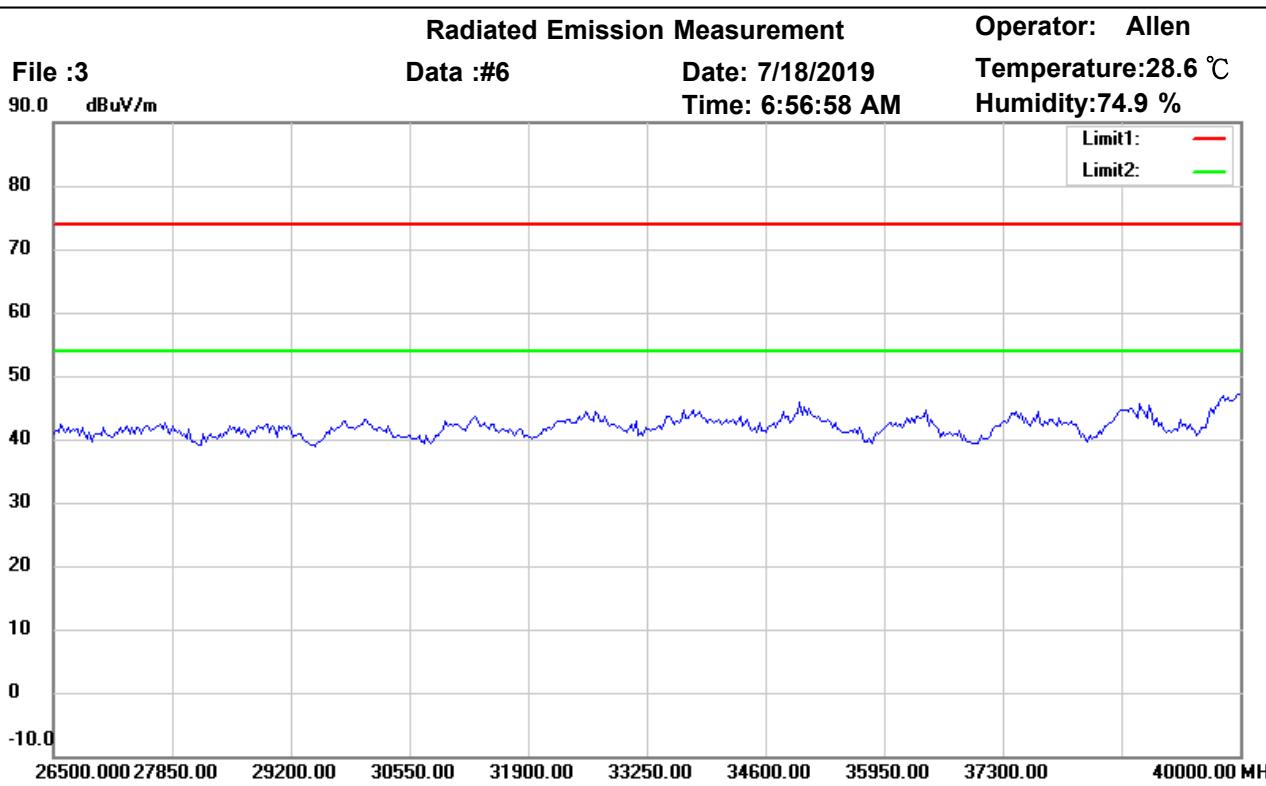
Test Mode : TX 802.11a CH48

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

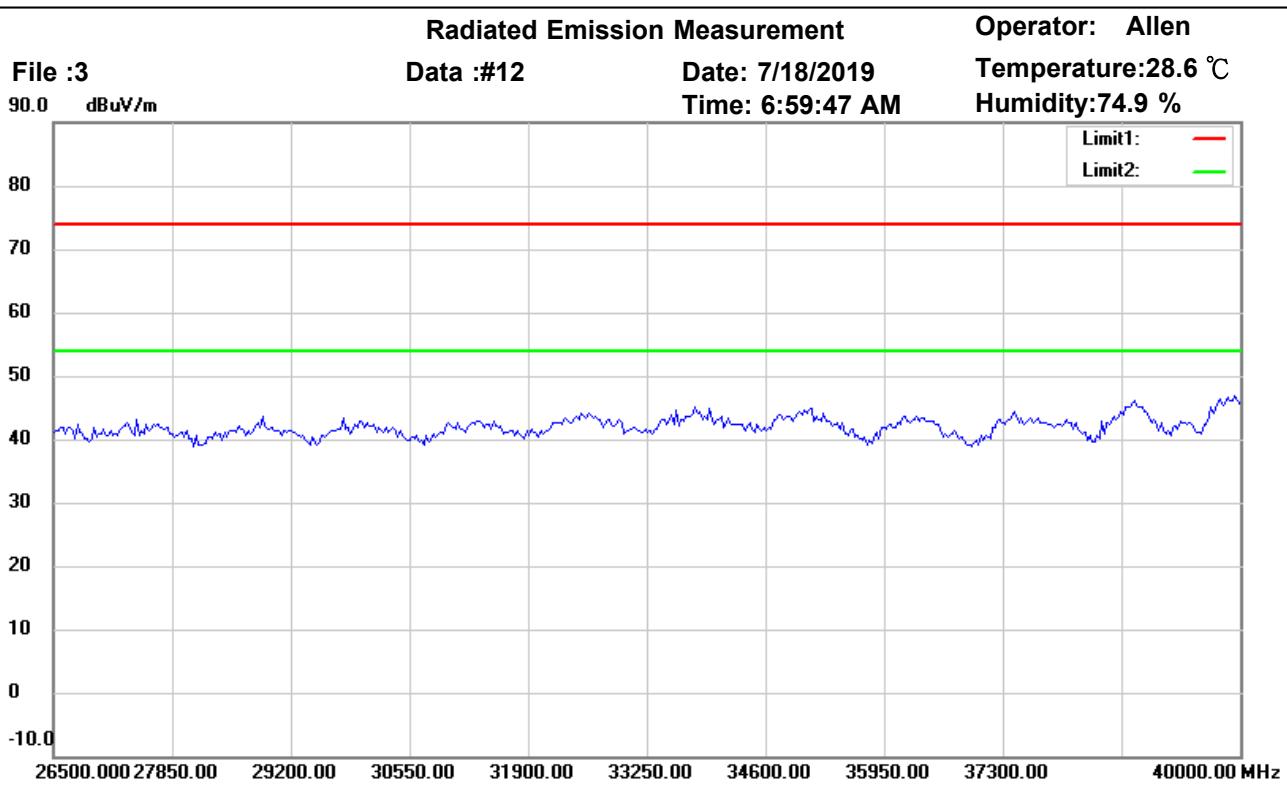
Test Mode : TX 802.11a CH48

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

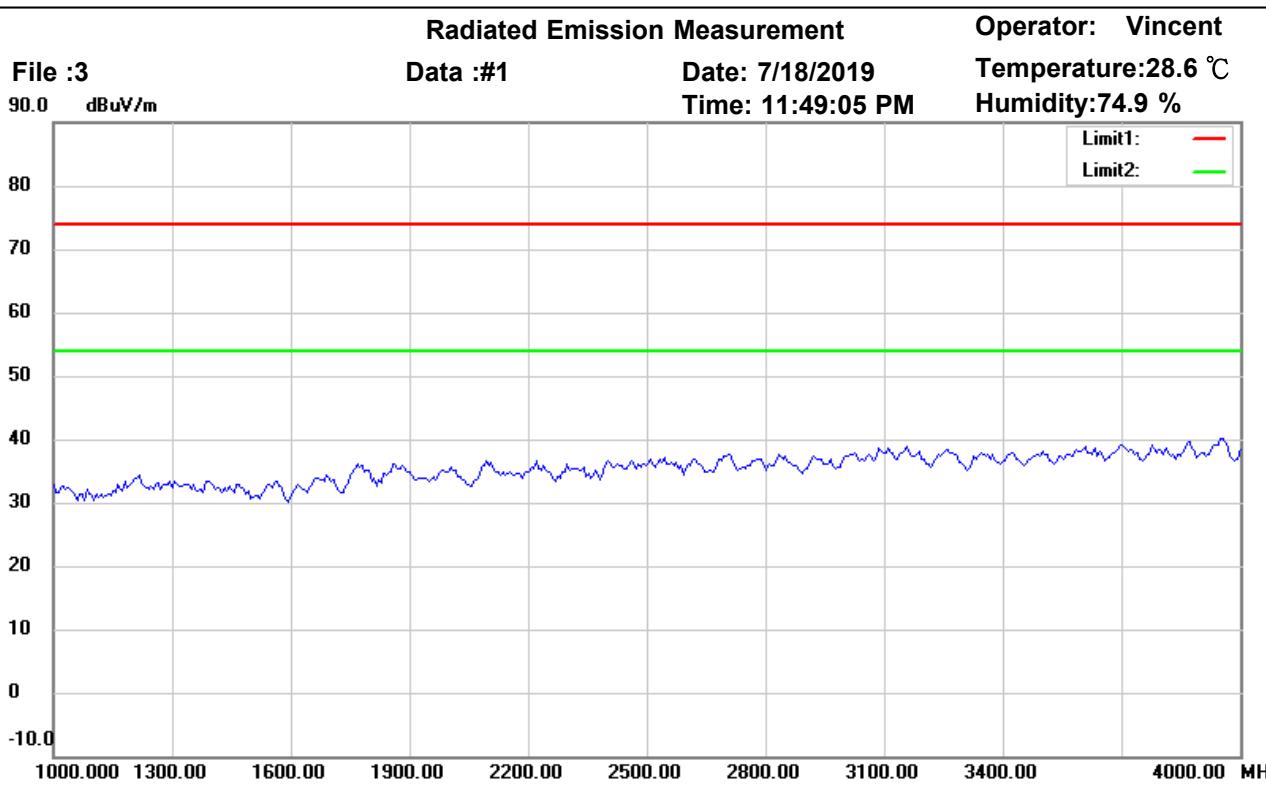
Test Mode : TX 802.11a CH48

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

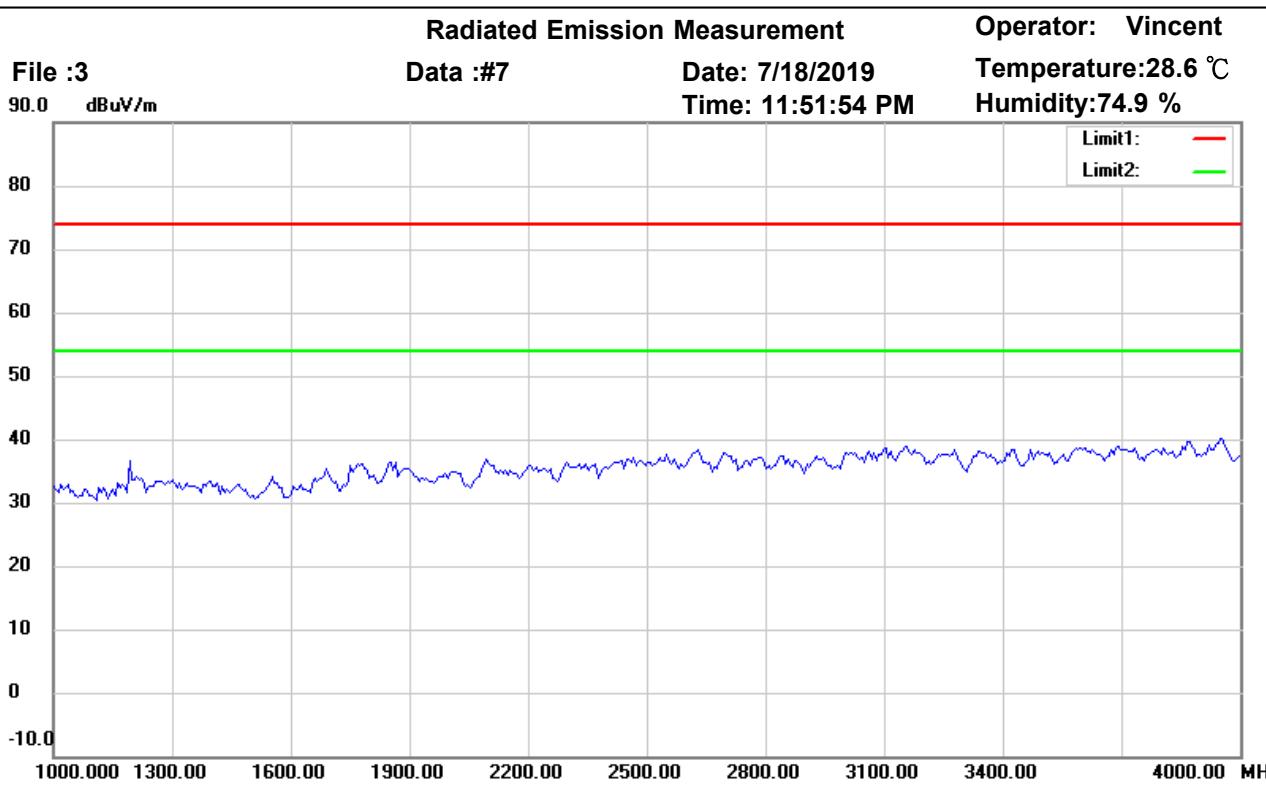
Test Mode : TX 802.11a CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

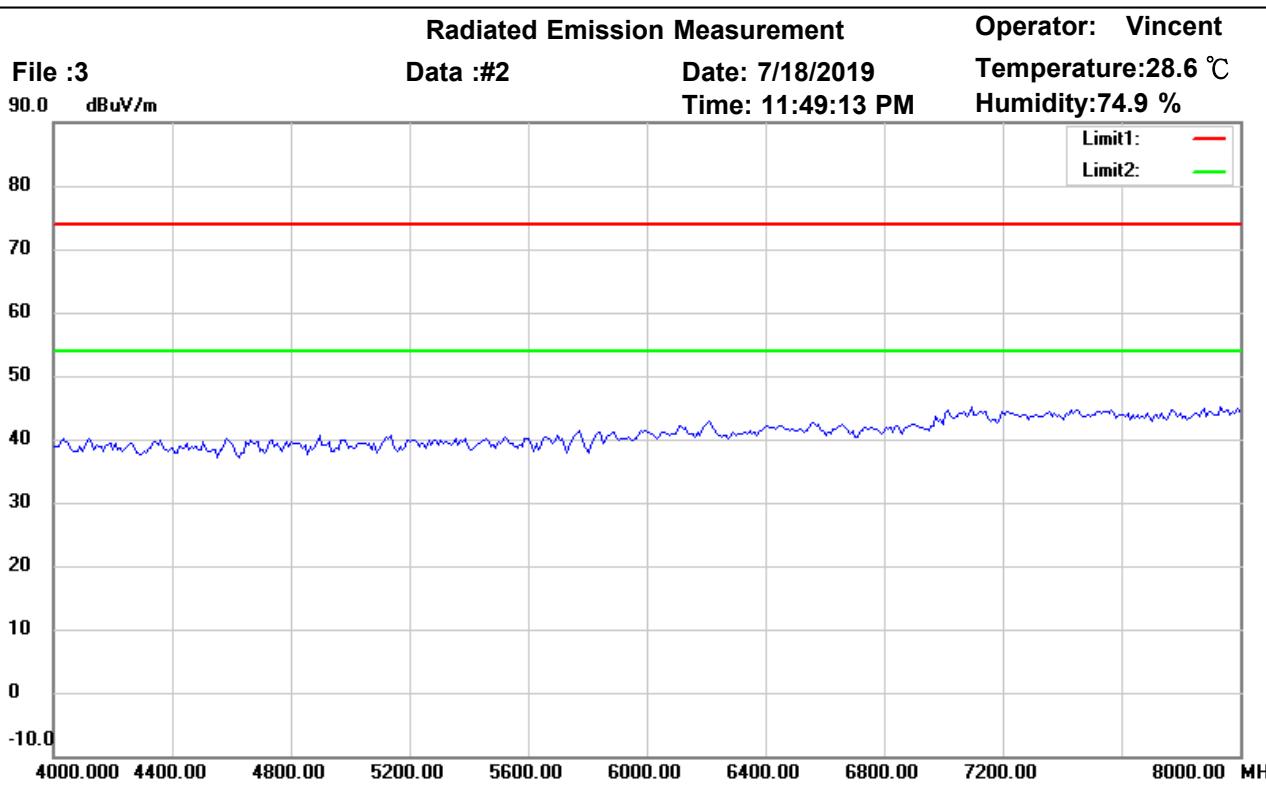
Test Mode : TX 802.11a CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

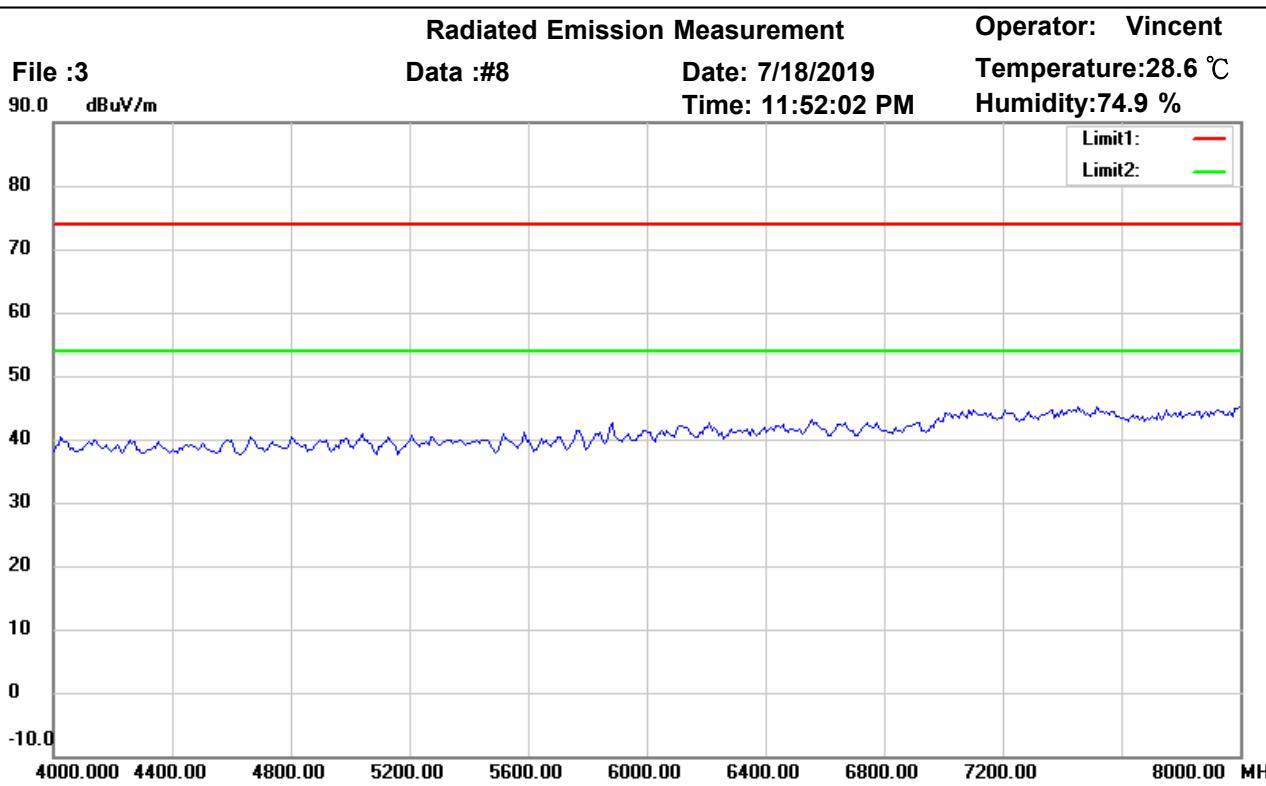
Test Mode : TX 802.11a CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

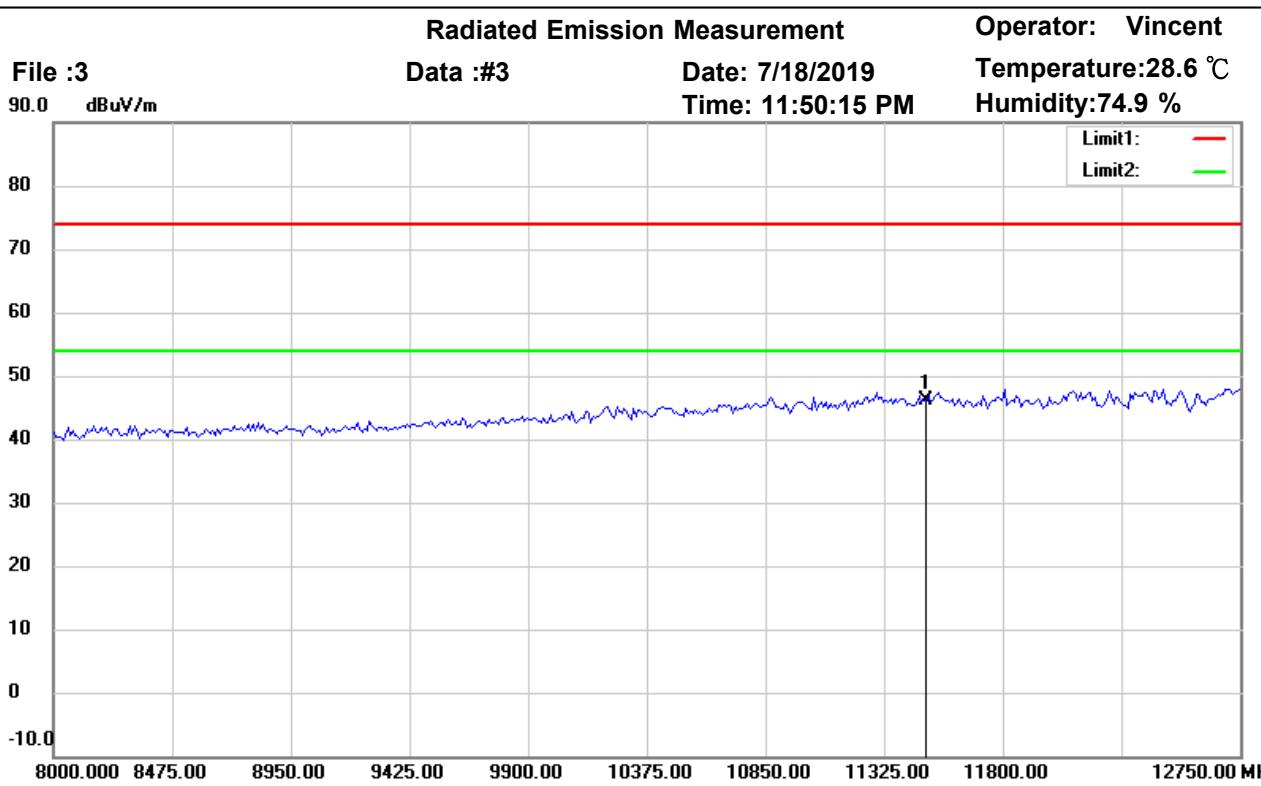
Test Mode : TX 802.11a CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

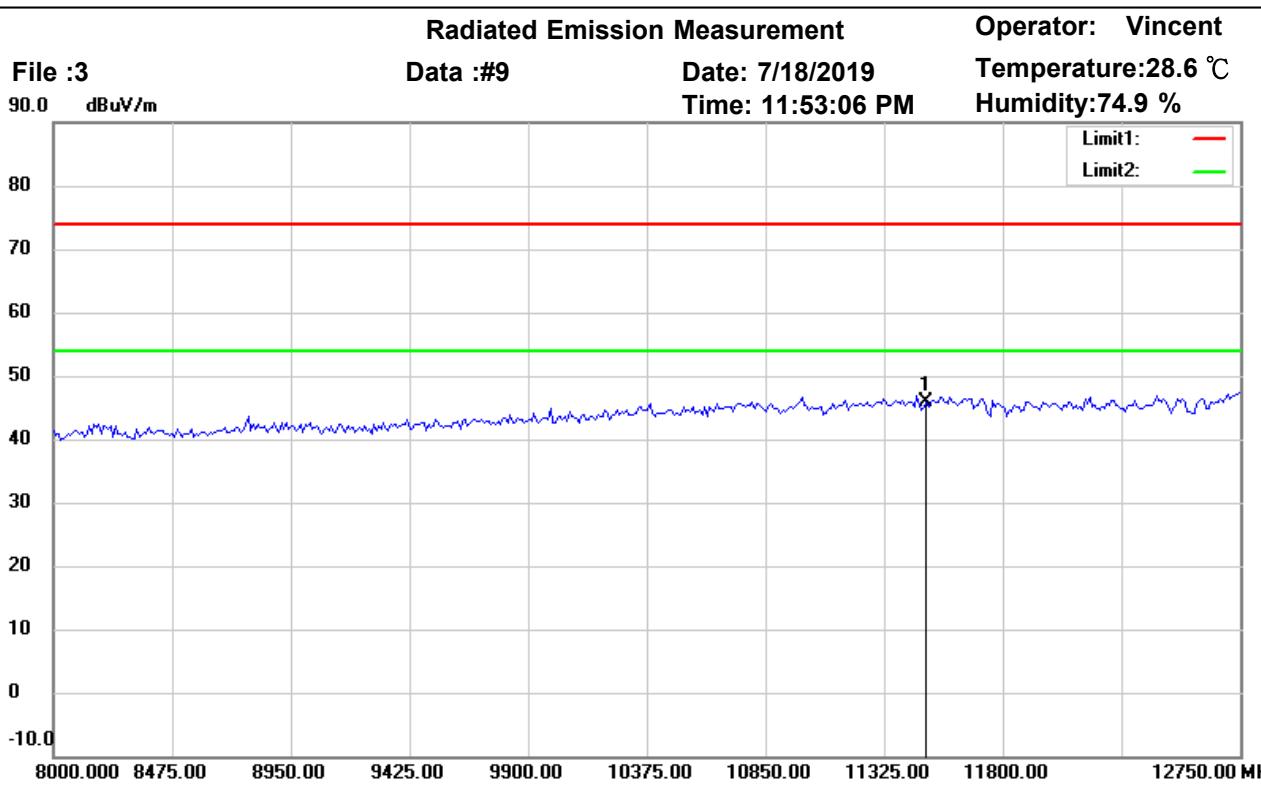
Test Mode : TX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11490.000	34.68	peak	11.36	46.04	74.00	150	90	-27.96	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

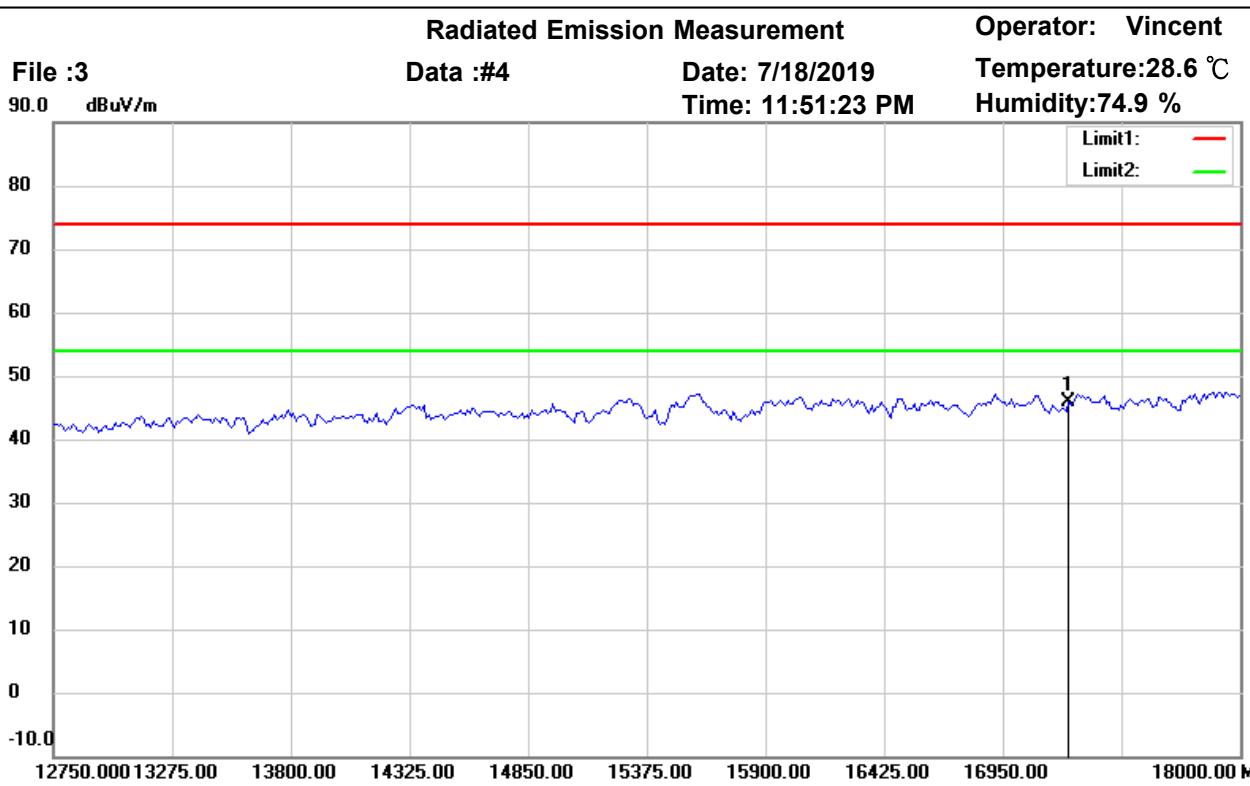
Test Mode : TX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11490.000	34.59	peak	11.36	45.95	74.00	150	240	-28.05	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

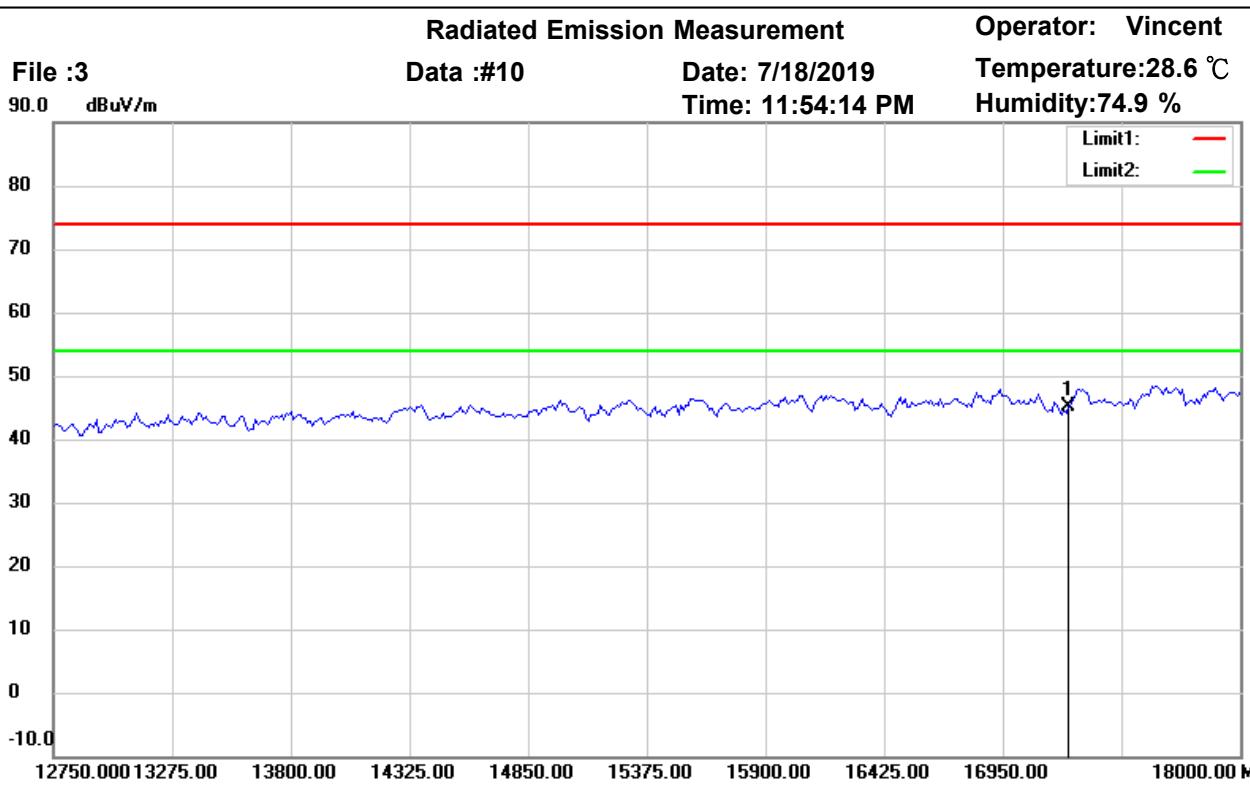
Test Mode : TX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17235.000	26.56	peak	19.23	45.79	74.00	150	240	-28.21	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

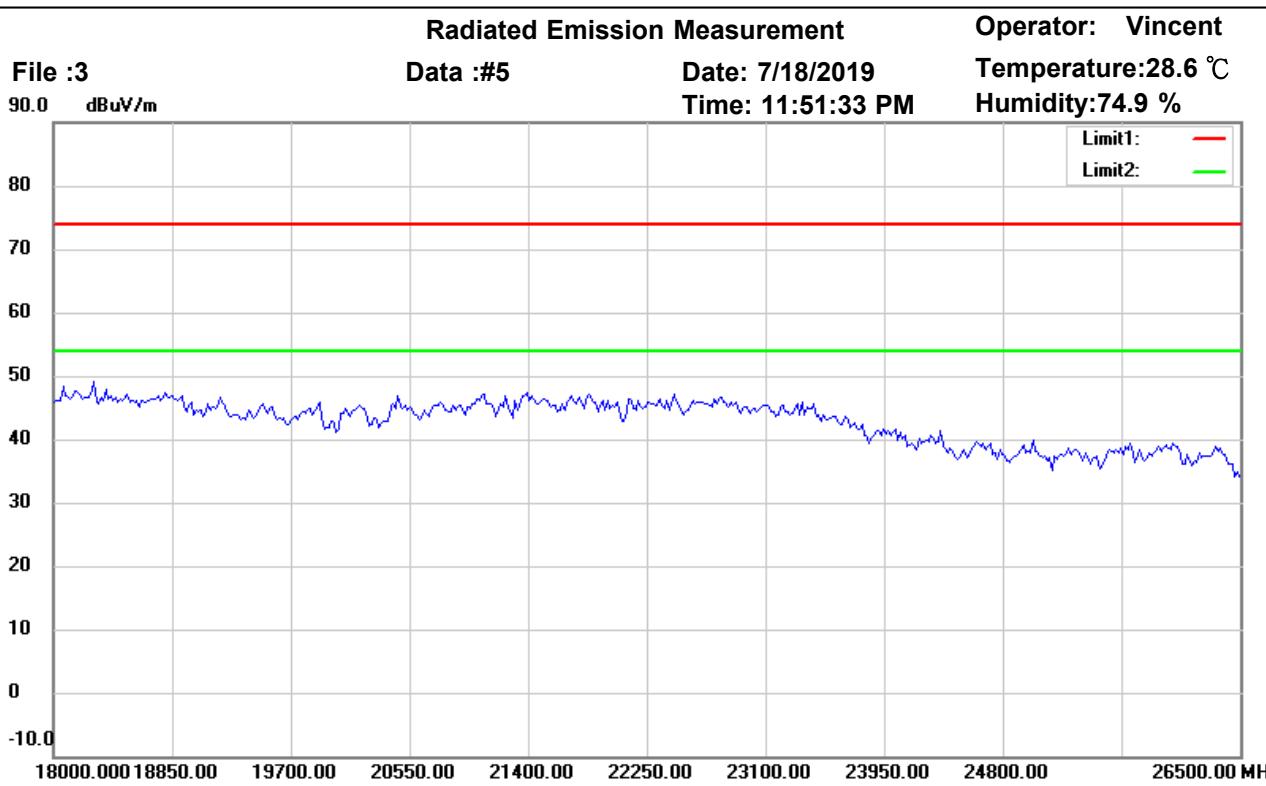
Test Mode : TX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17235.000	26.01	peak	19.23	45.24	74.00	150	305	-28.76	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

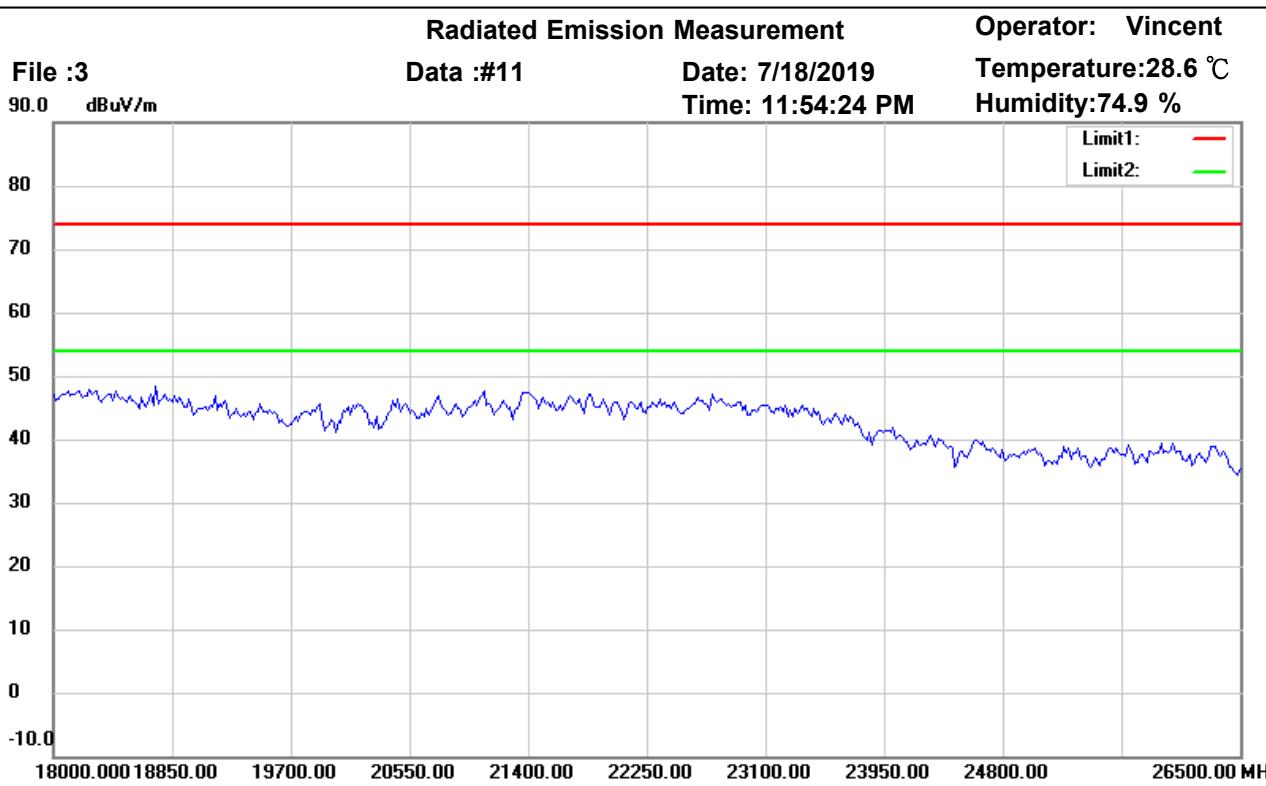
Test Mode : TX 802.11a CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

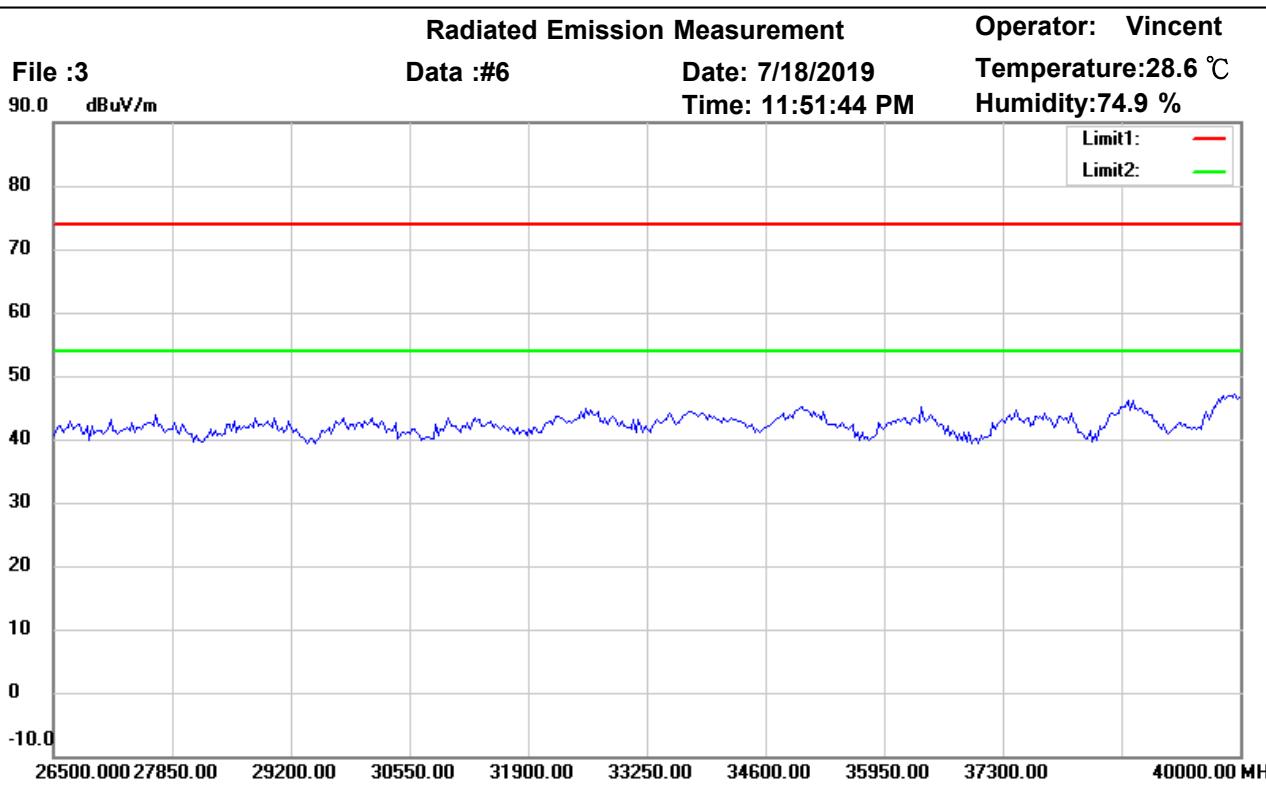
Test Mode : TX 802.11a CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

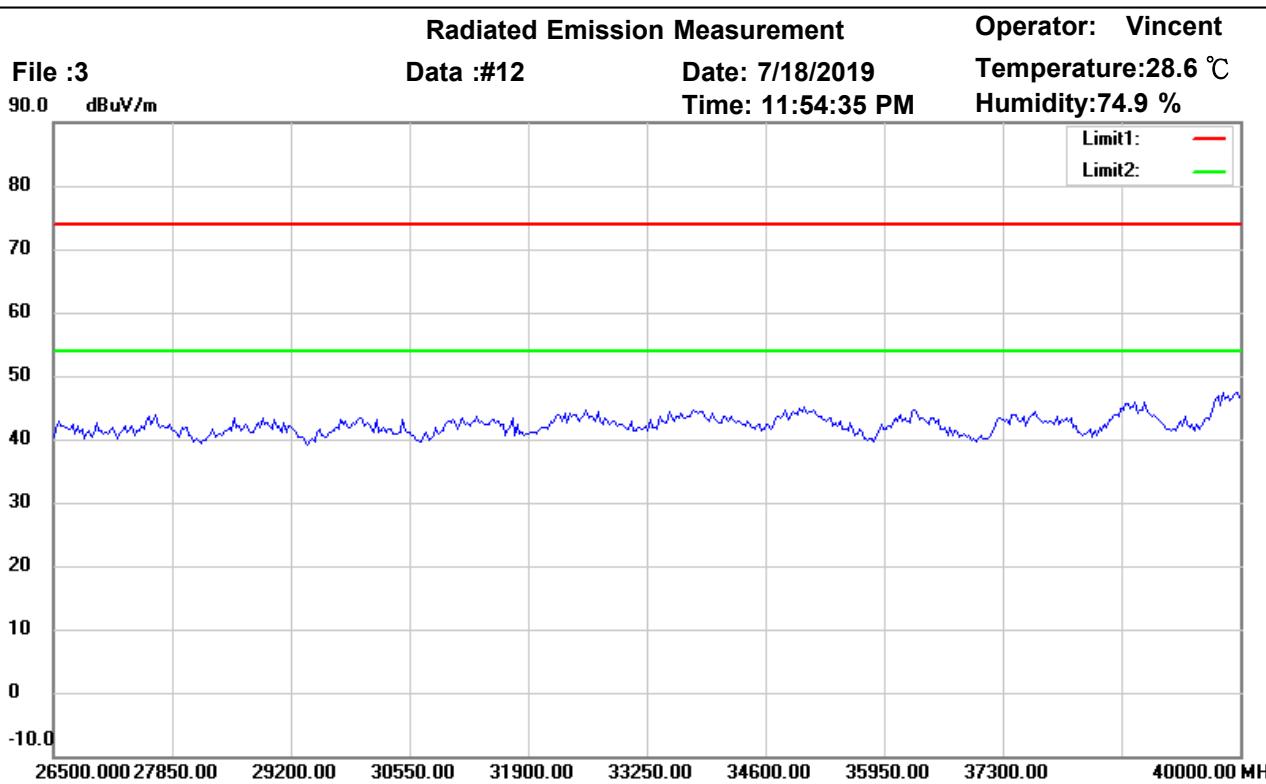
Test Mode : TX 802.11a CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

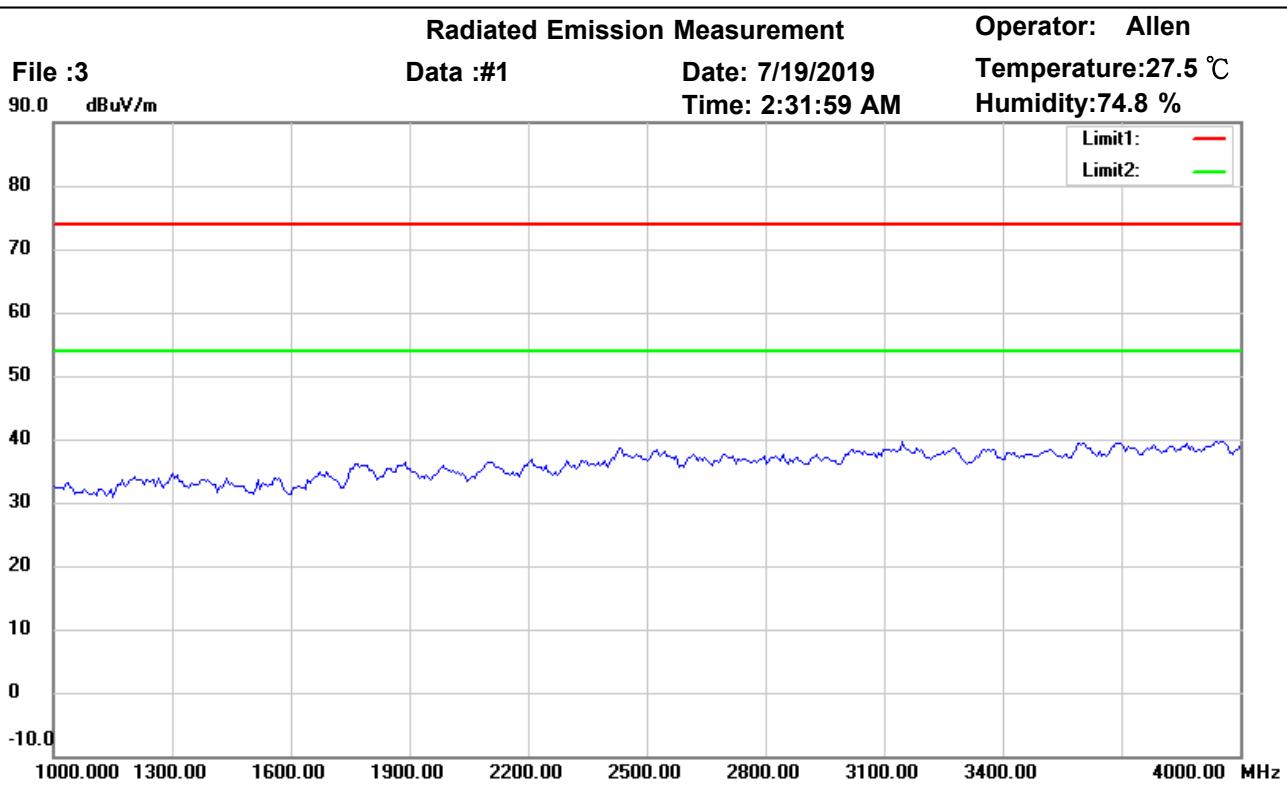
Test Mode : TX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

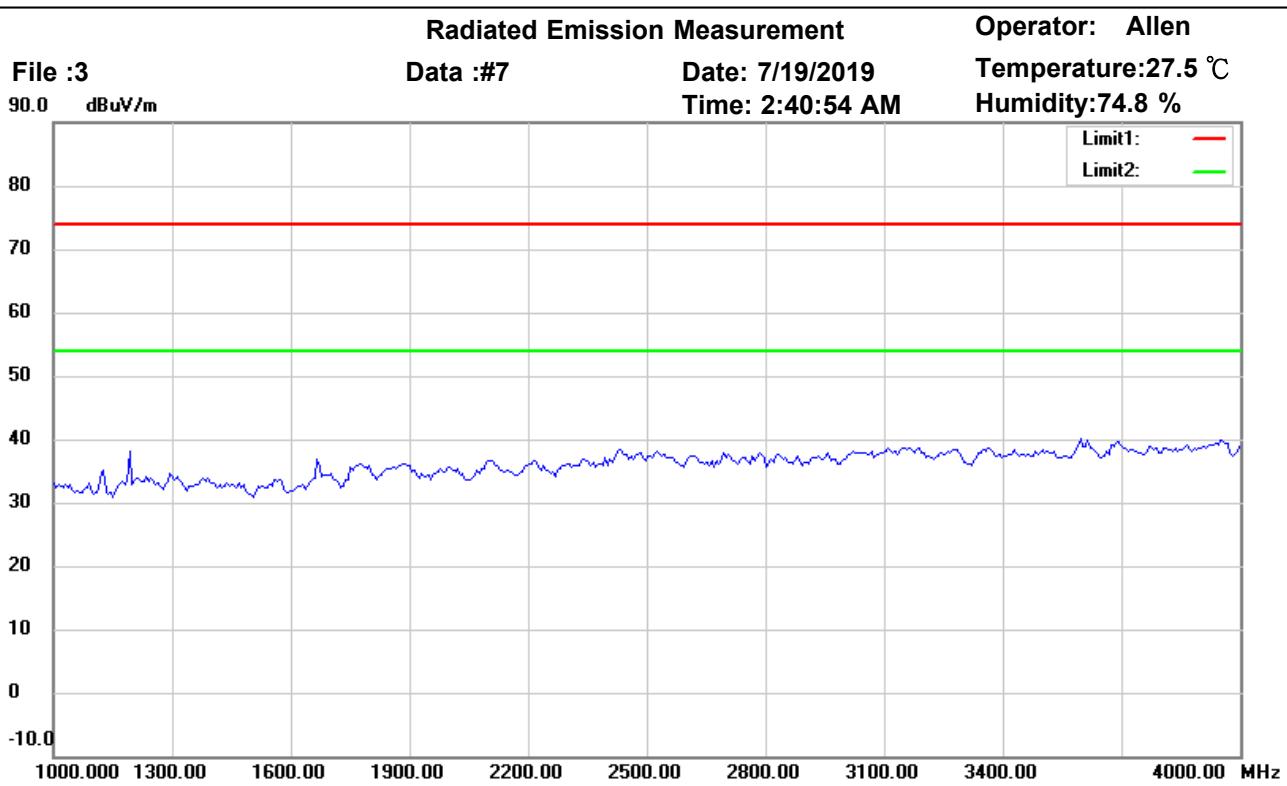
Test Mode : TX 802.11a CH157

Note :

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

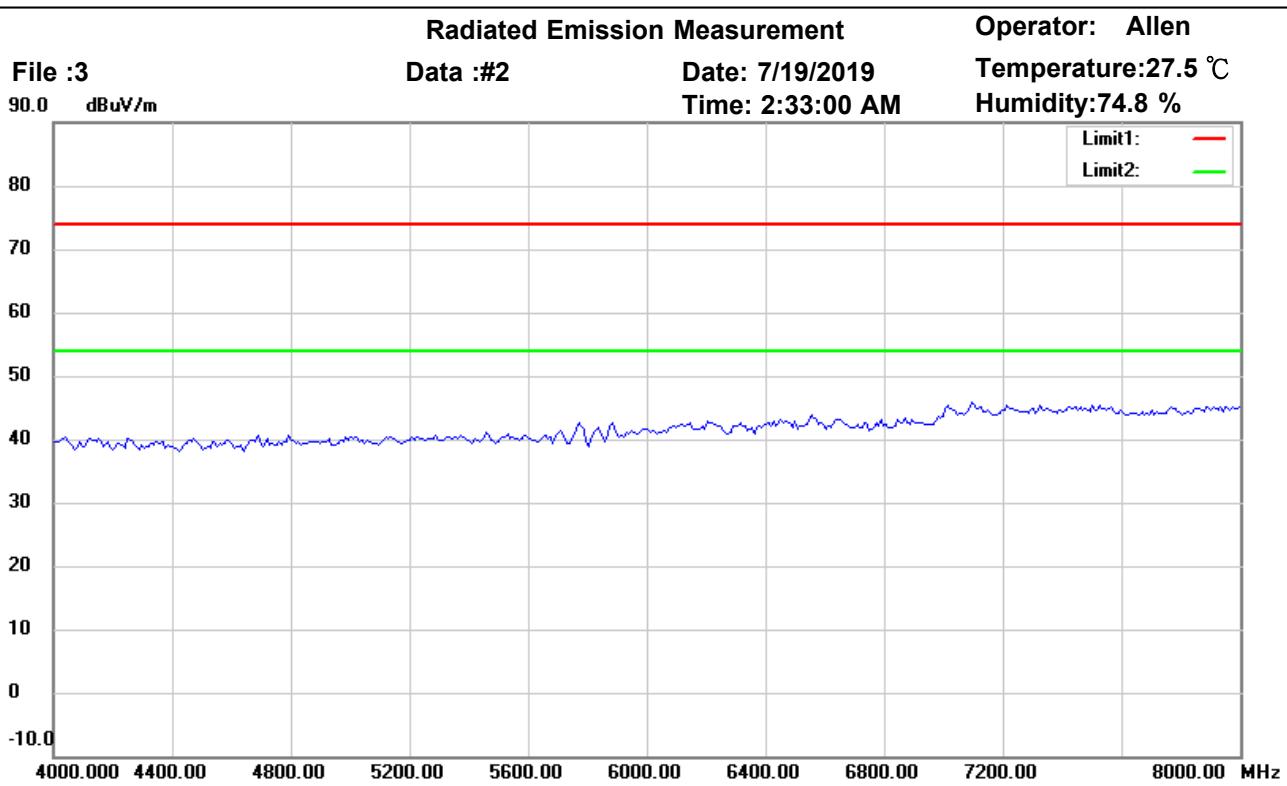
Test Mode : TX 802.11a CH157

Note :

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

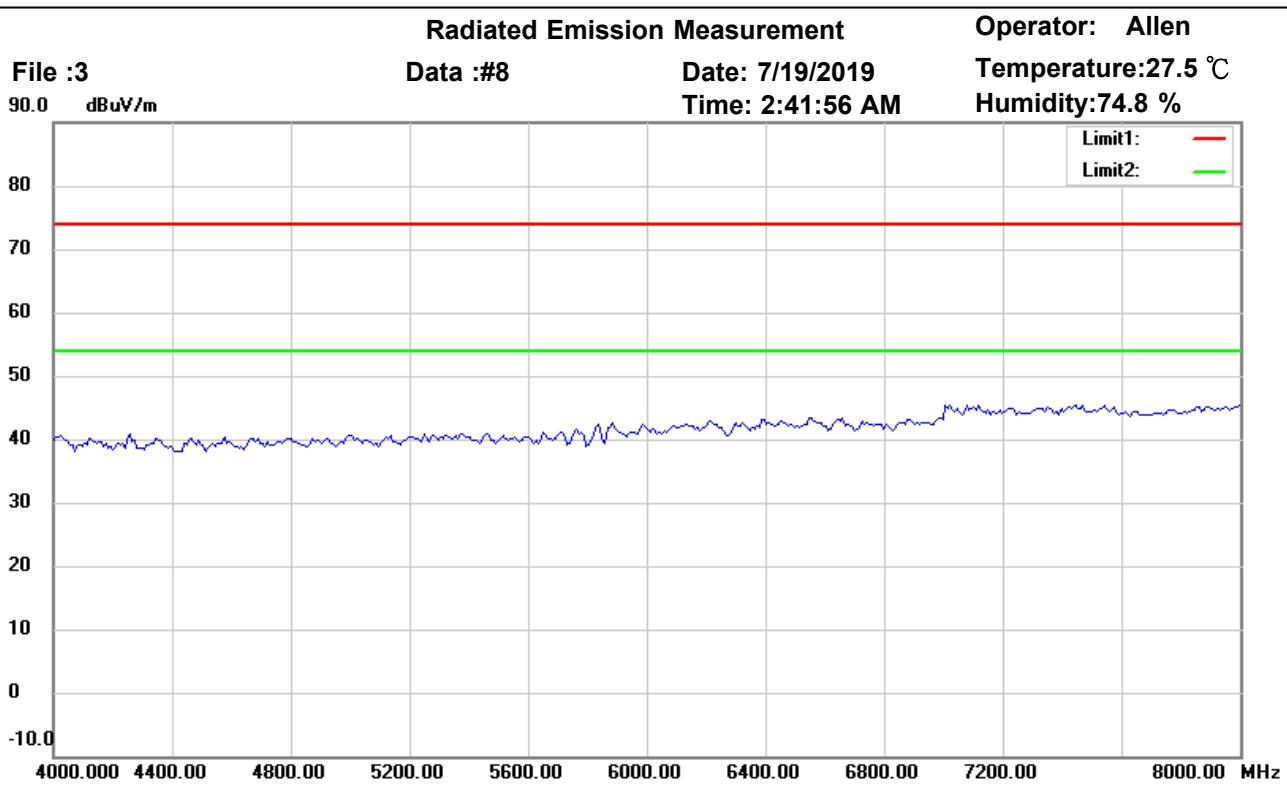
Test Mode : TX 802.11a CH157

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

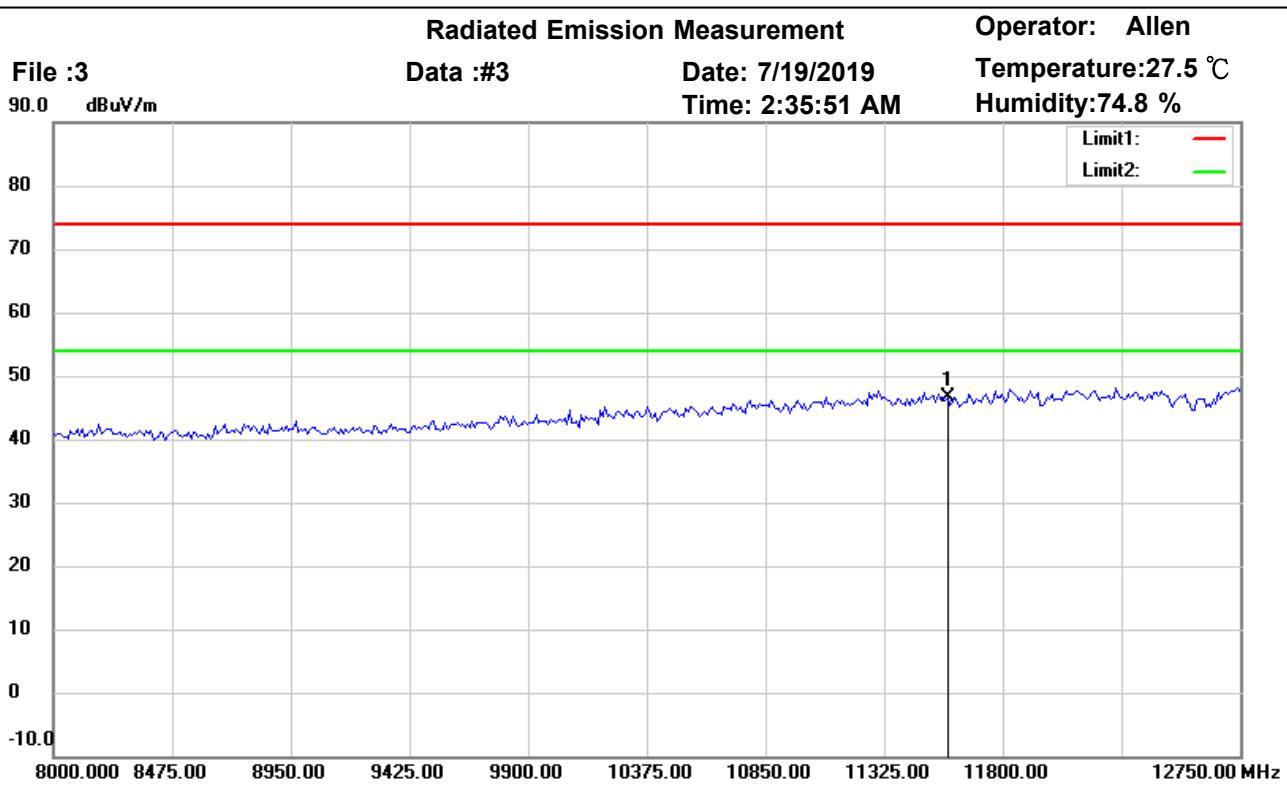
Test Mode : TX 802.11a CH157

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

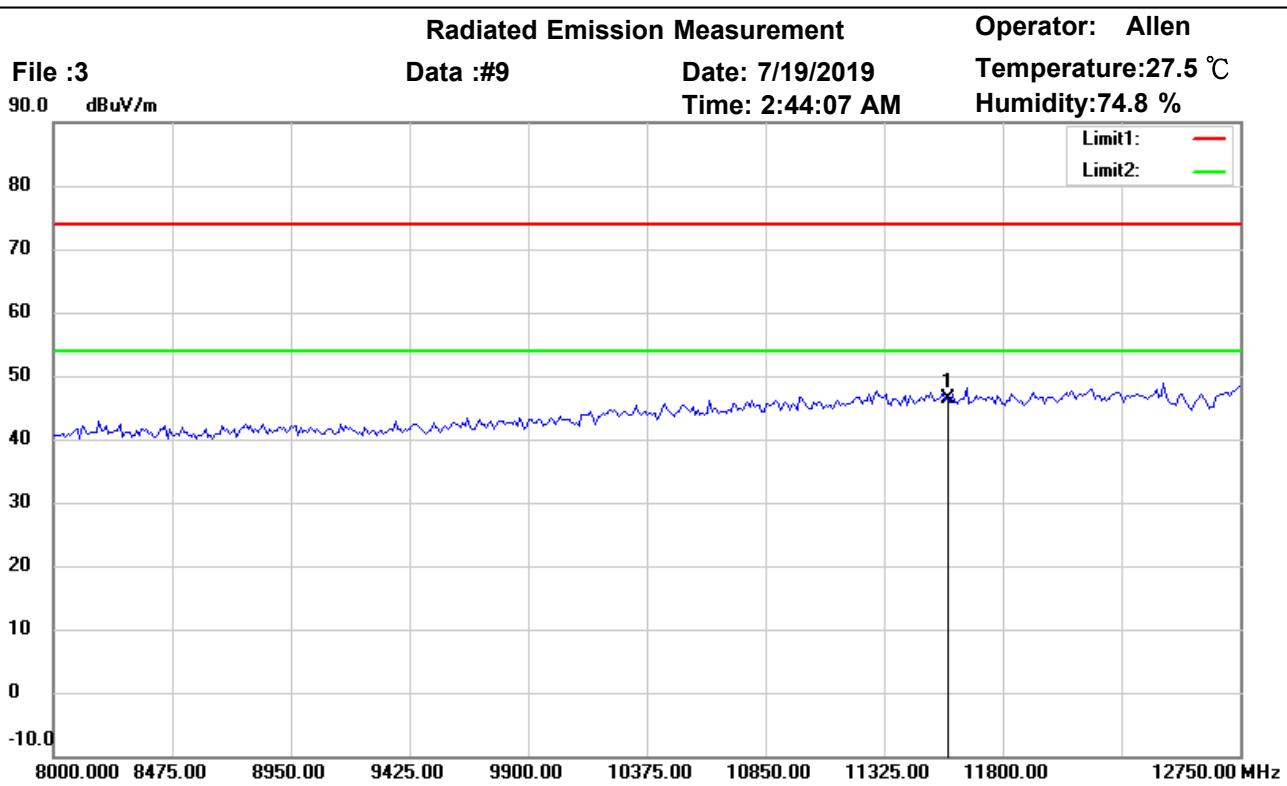
Test Mode : TX 802.11a CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11570.000	35.57	peak	11.12	46.69	74.00	150	65	-27.31	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH157

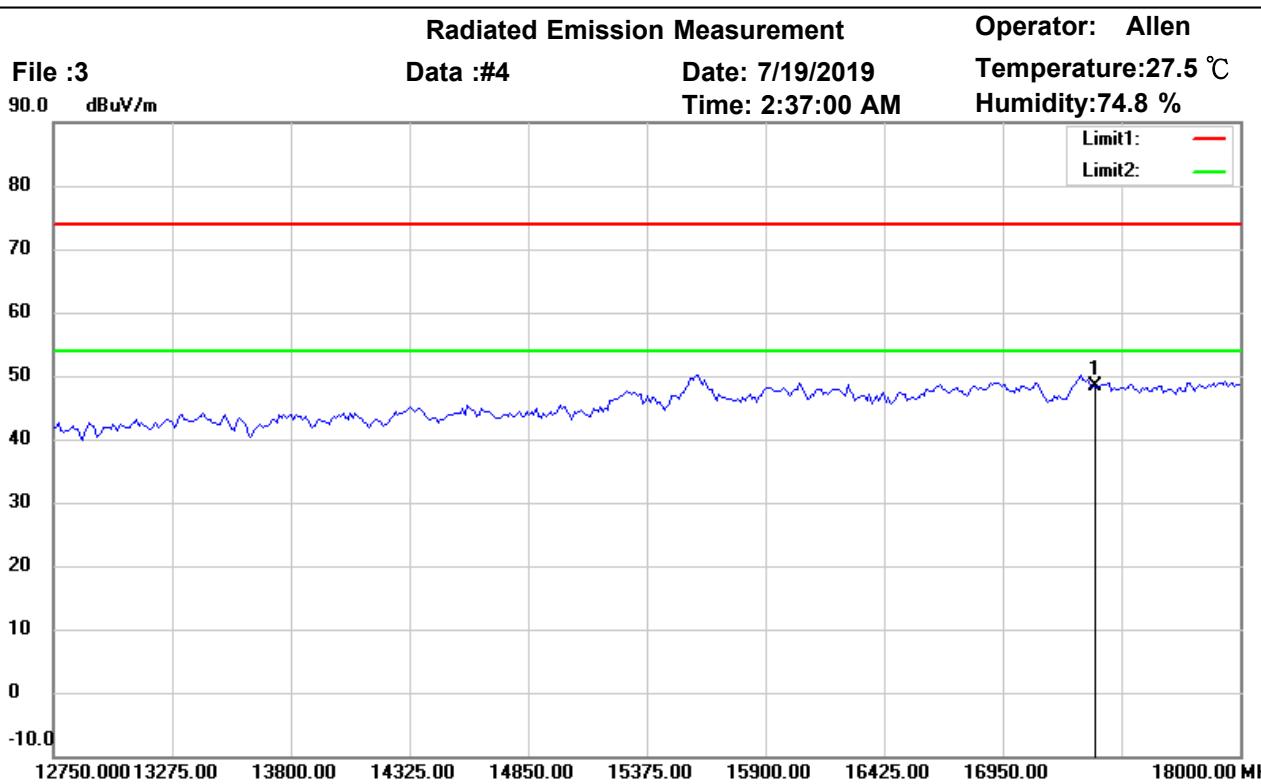
Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11570.000	35.15	peak	11.12	46.27	74.00	150	85	-27.73	

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

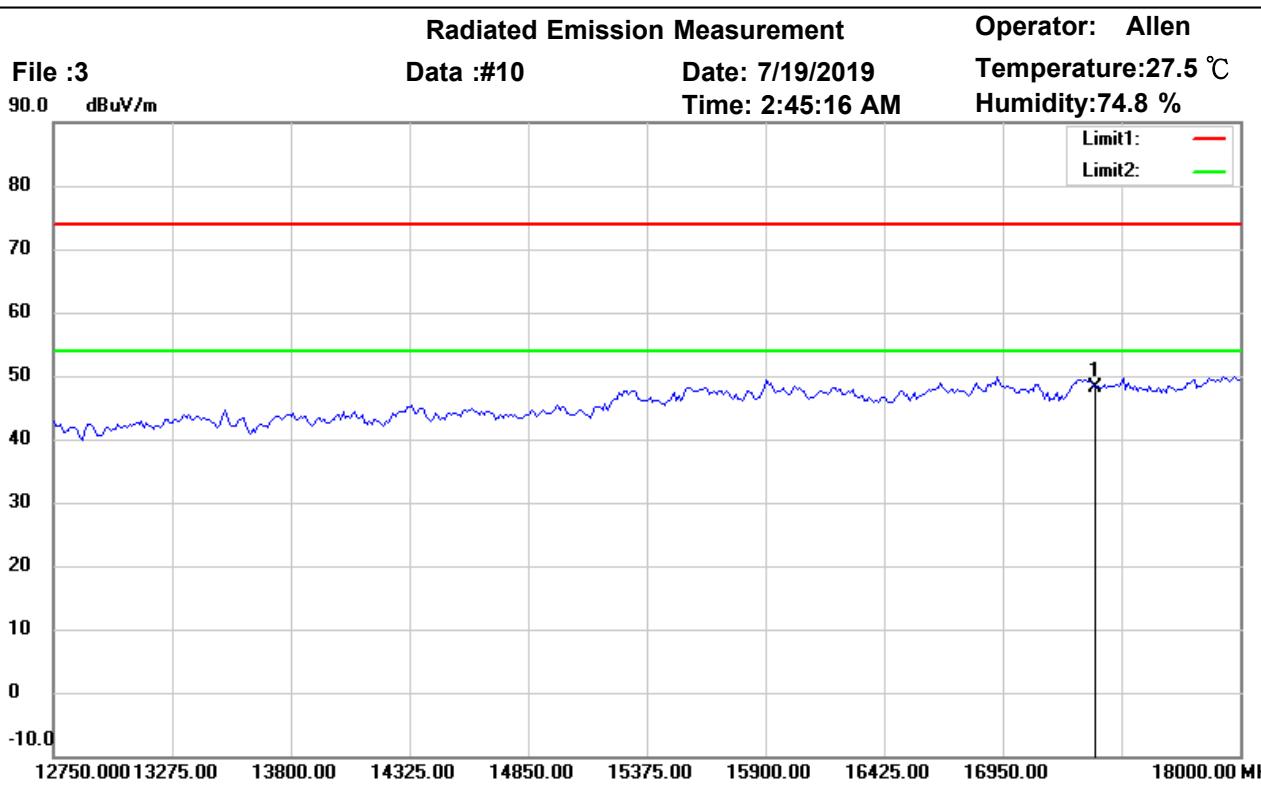
Test Mode : TX 802.11a CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17355.000	28.01	peak	20.45	48.46	74.00	150	305	-25.54	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

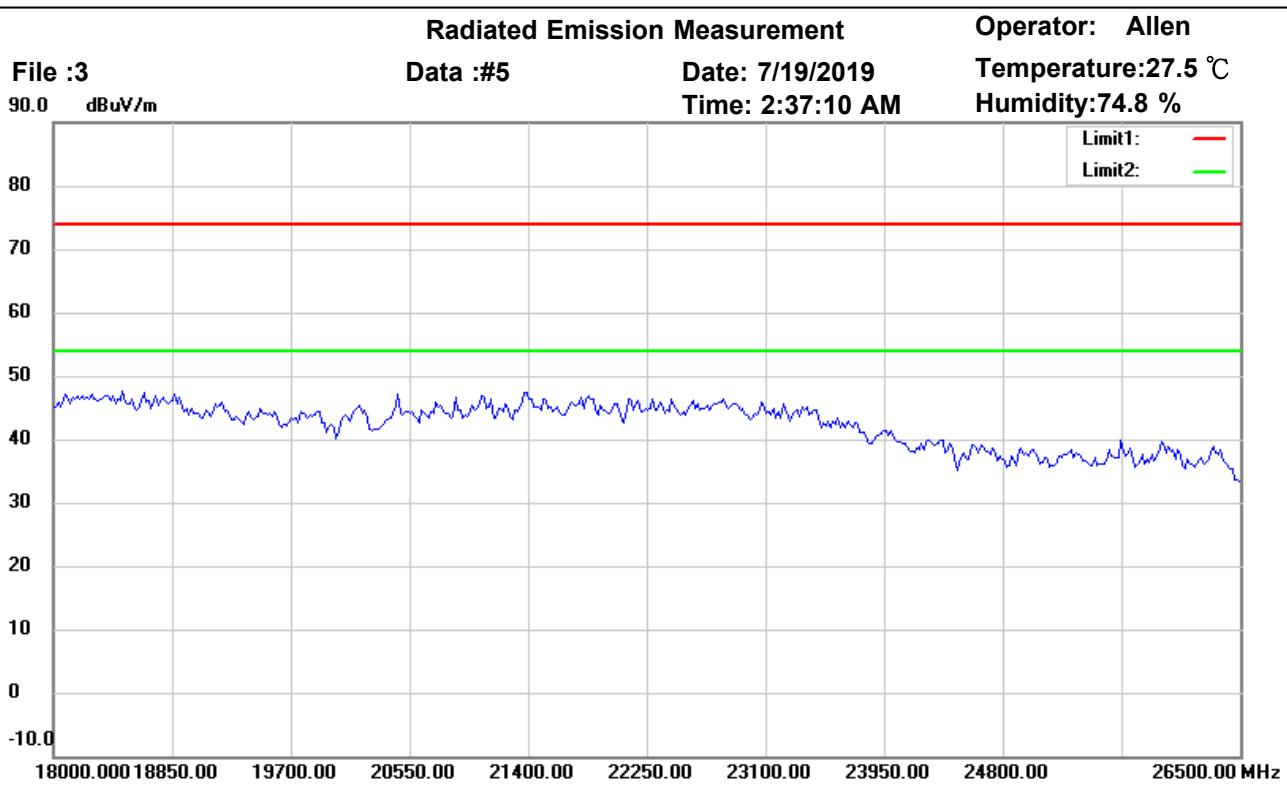
Test Mode : TX 802.11a CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17355.000	27.57	peak	20.45	48.02	74.00	150	255	-25.98	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

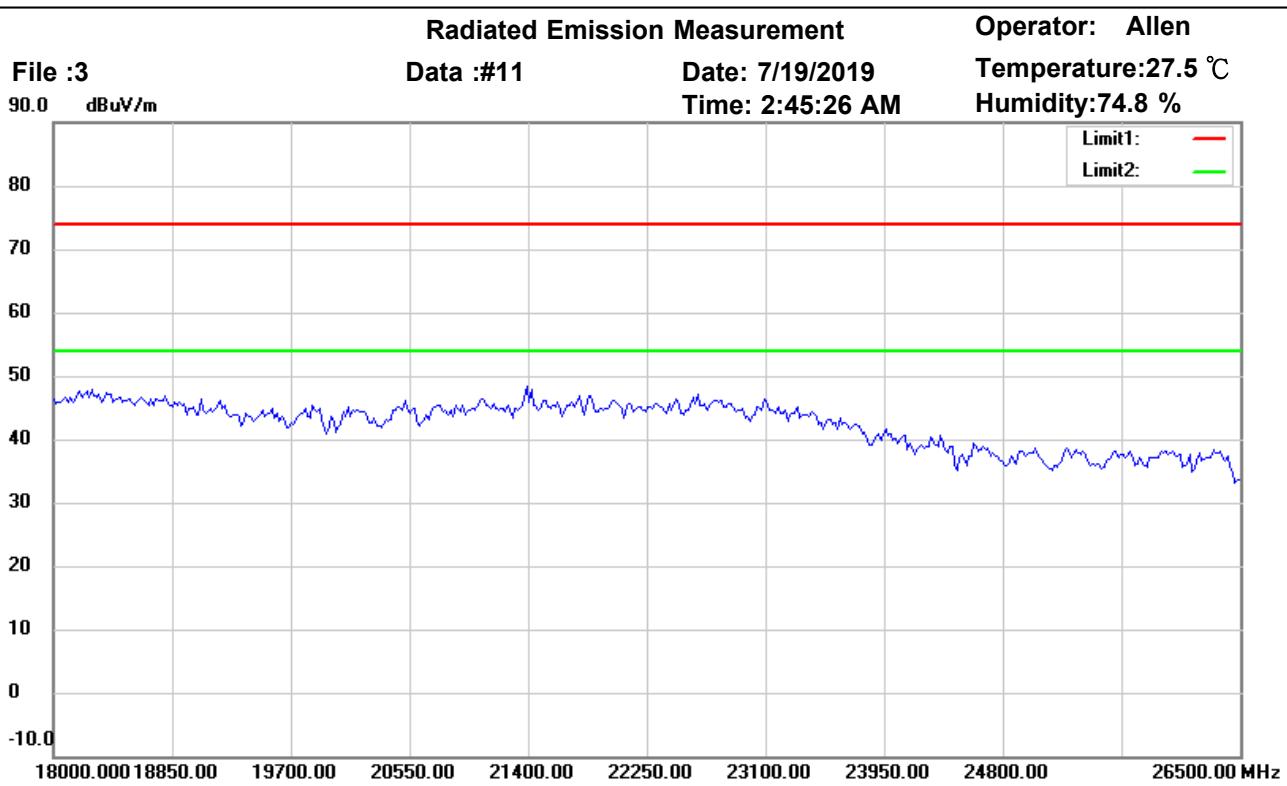
Test Mode : TX 802.11a CH157

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

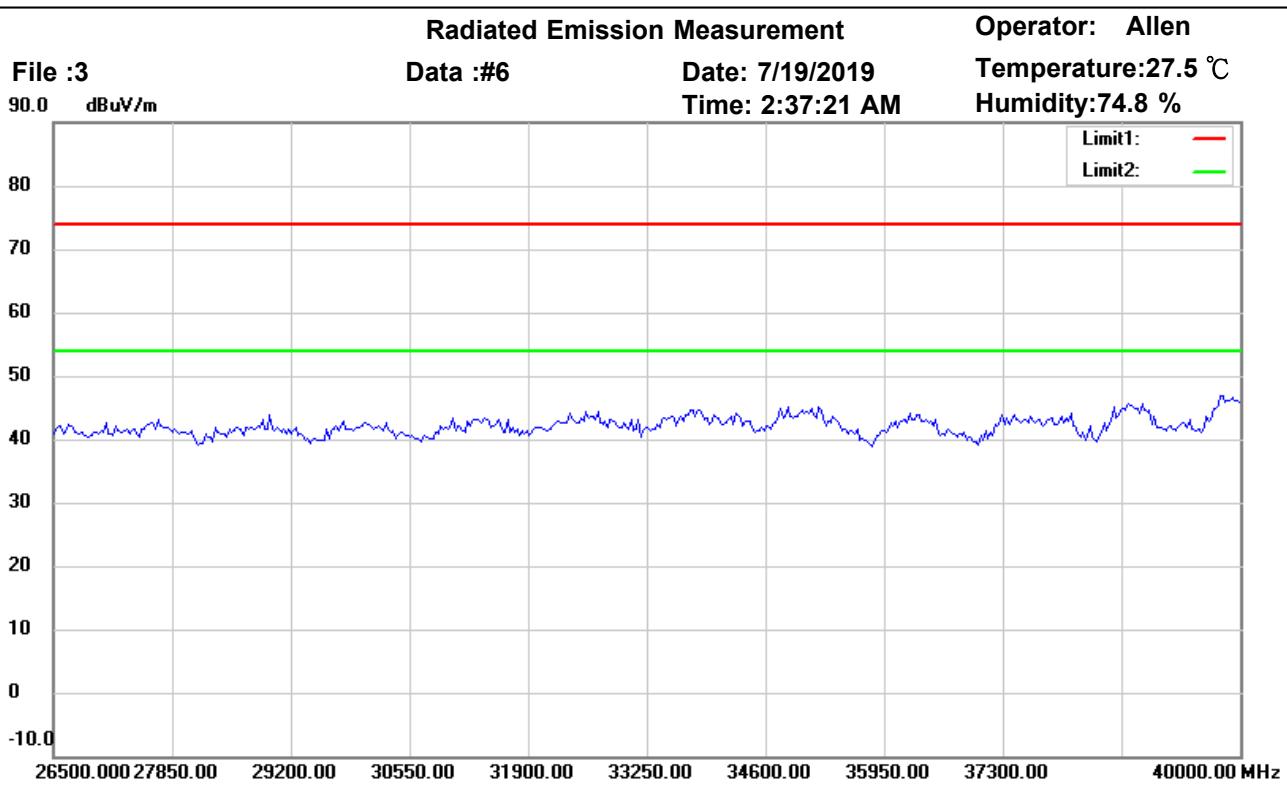
Test Mode : TX 802.11a CH157

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

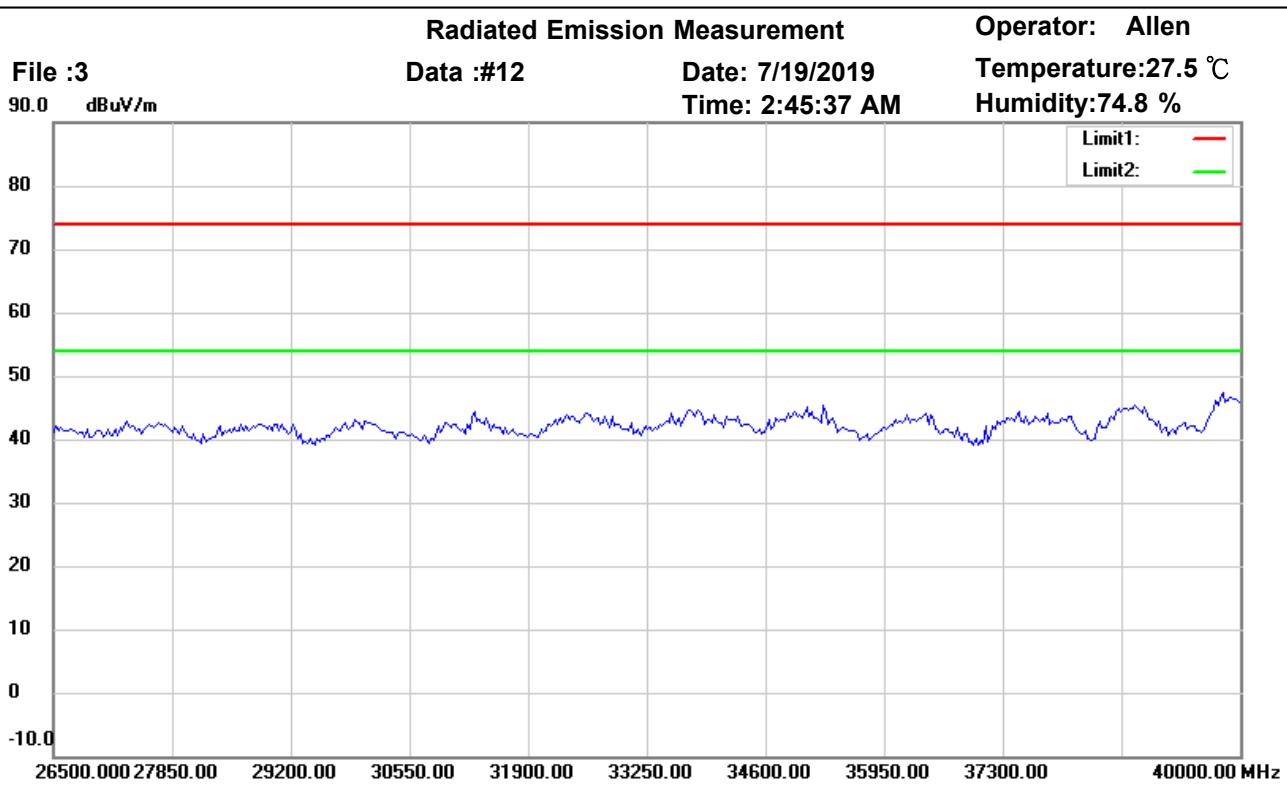
Test Mode : TX 802.11a CH157

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

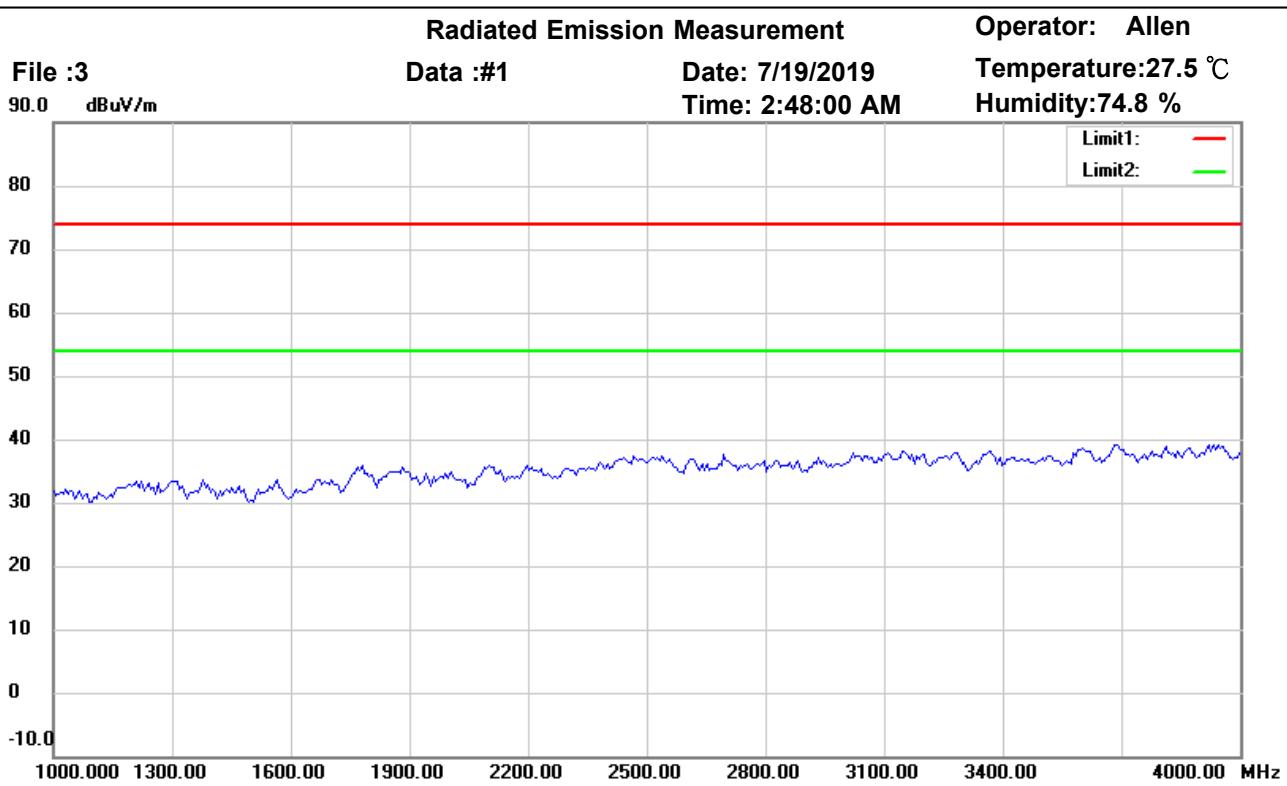
Test Mode : TX 802.11a CH157

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

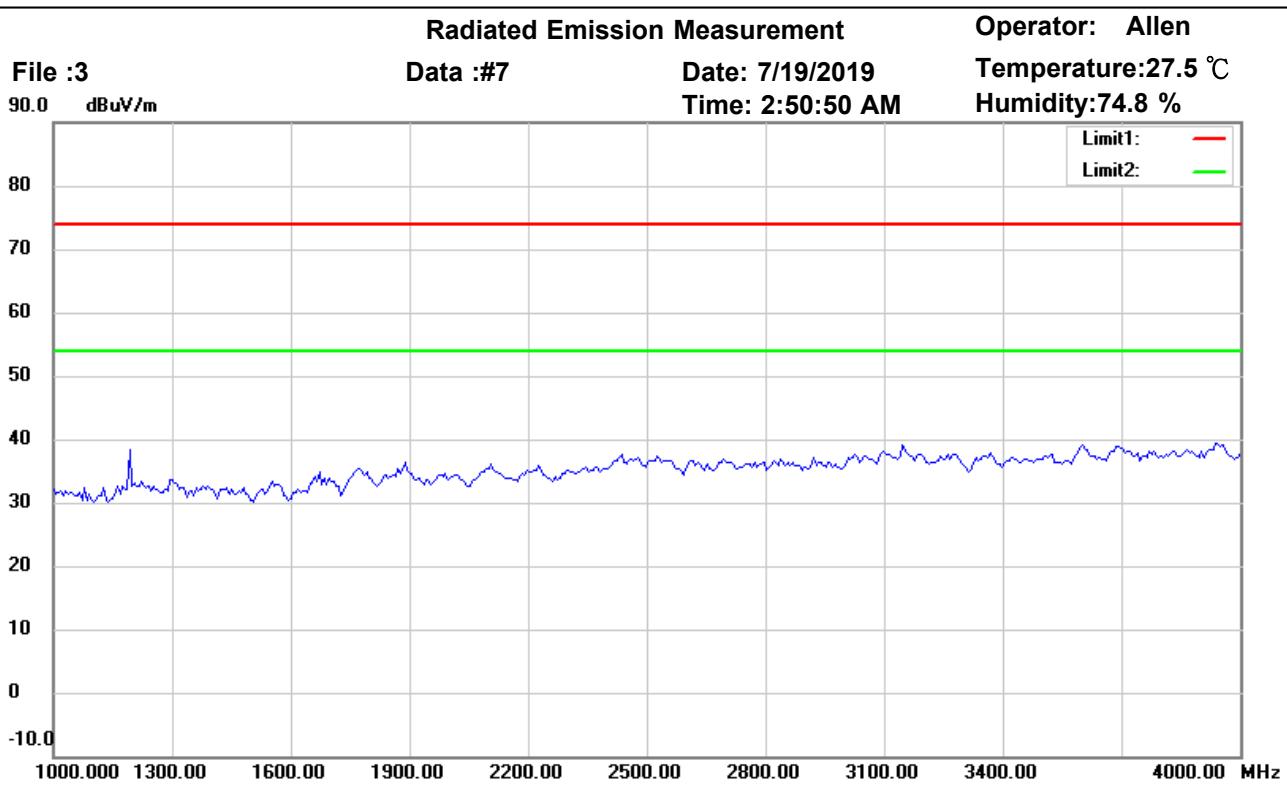
Test Mode : TX 802.11a CH165

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

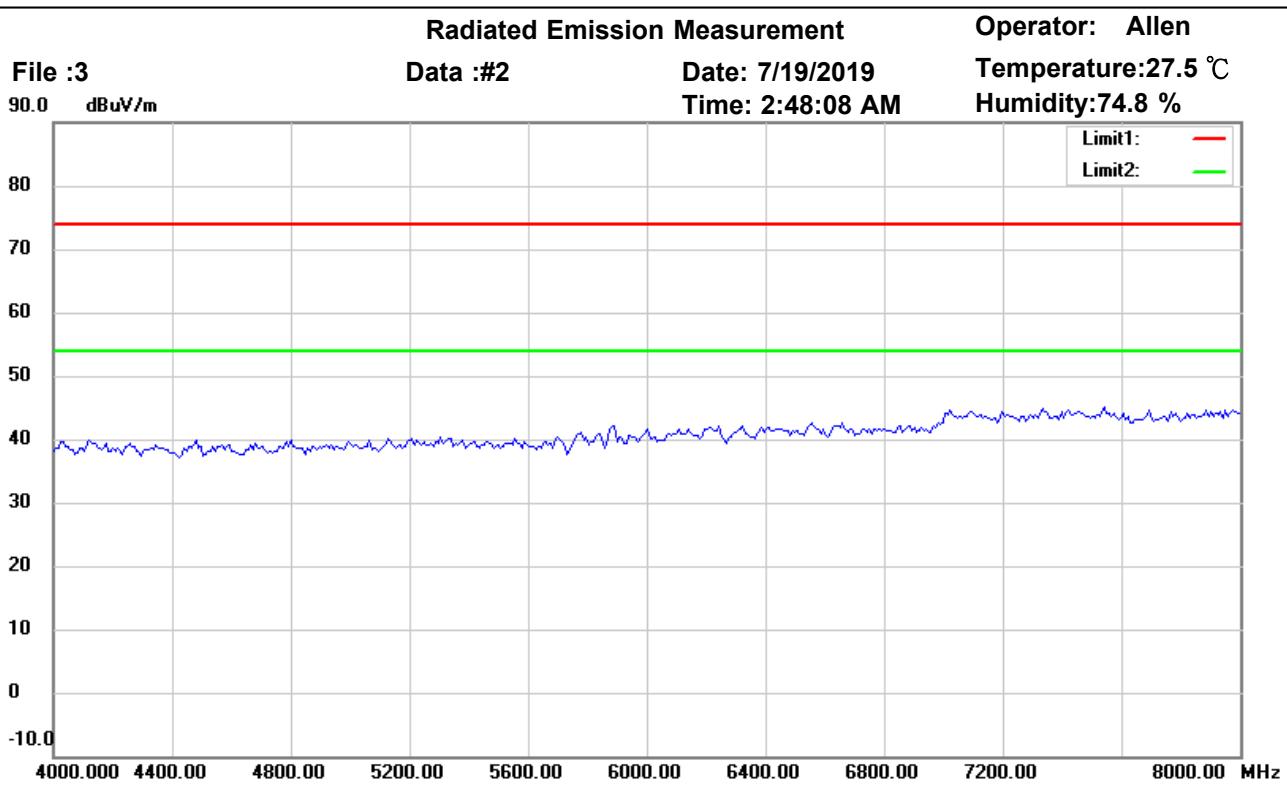
Test Mode : TX 802.11a CH165

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

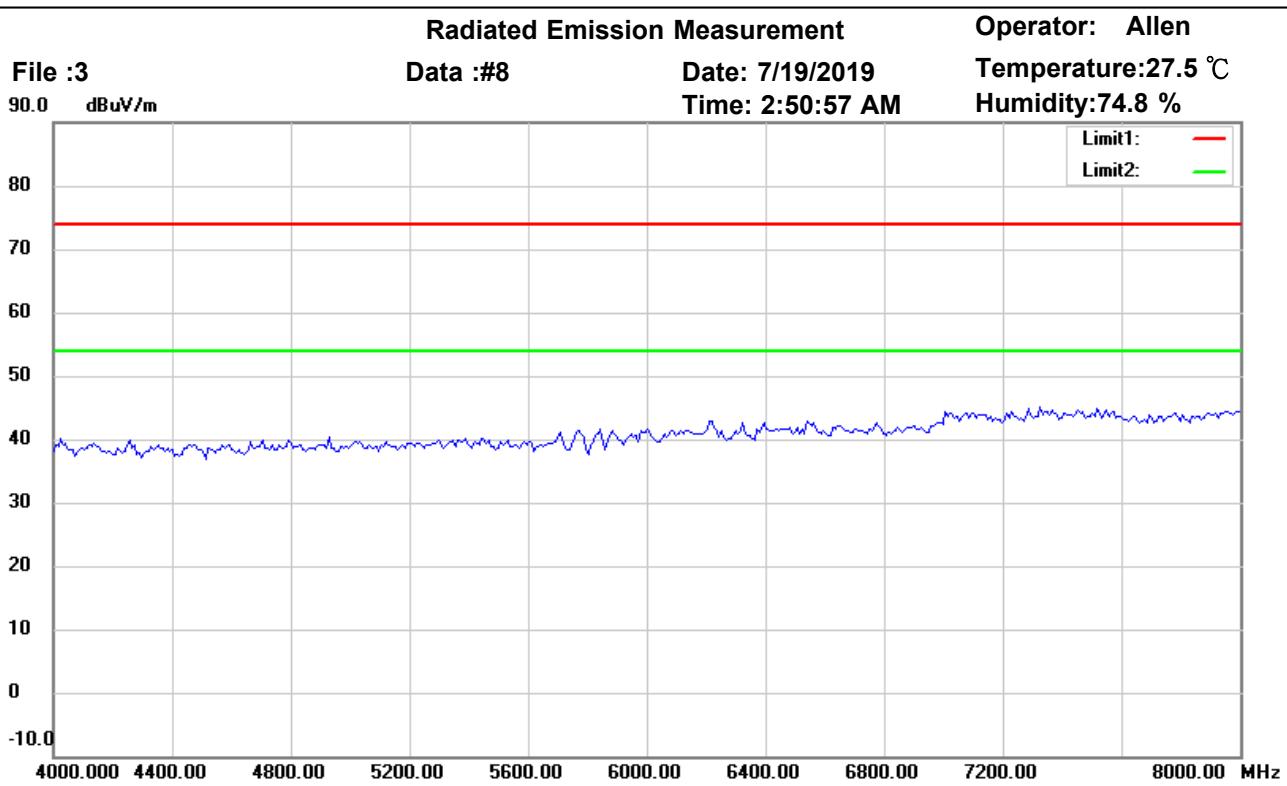
Test Mode : TX 802.11a CH165

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

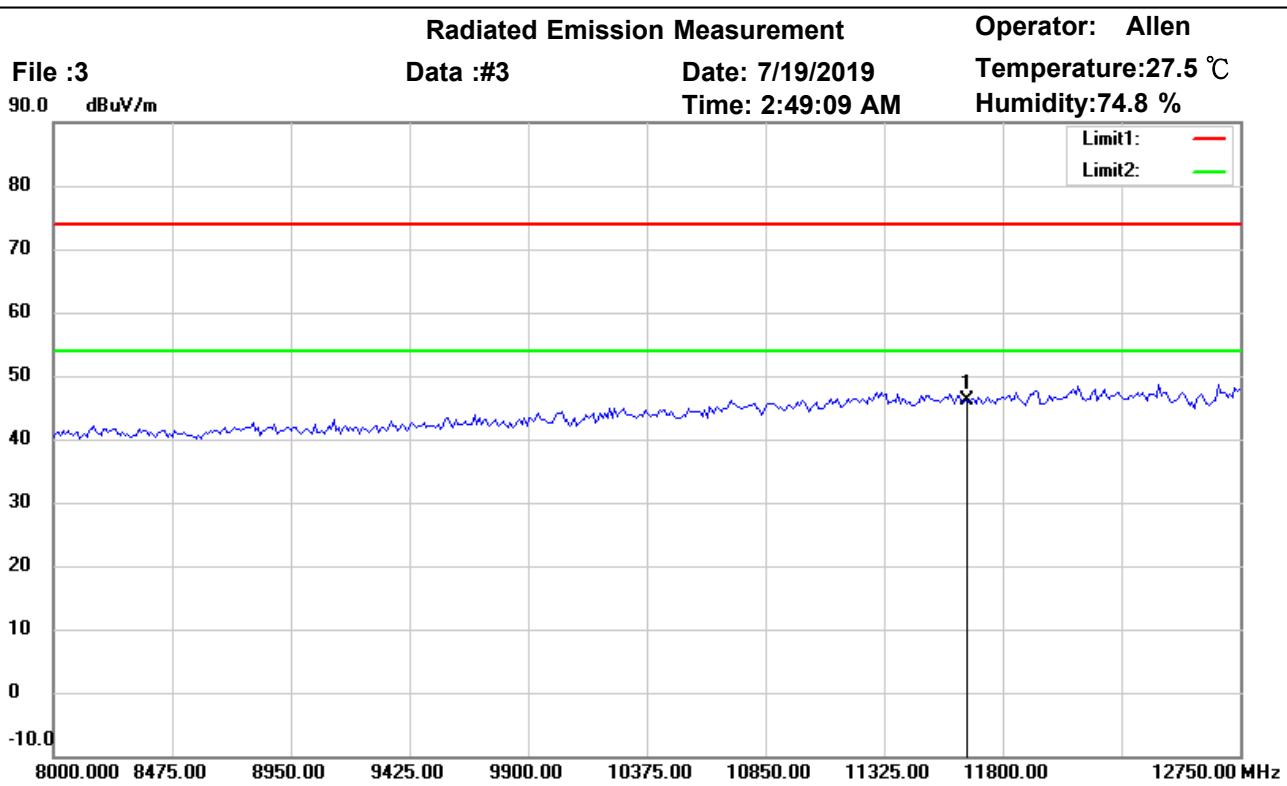
Test Mode : TX 802.11a CH165

Note :

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

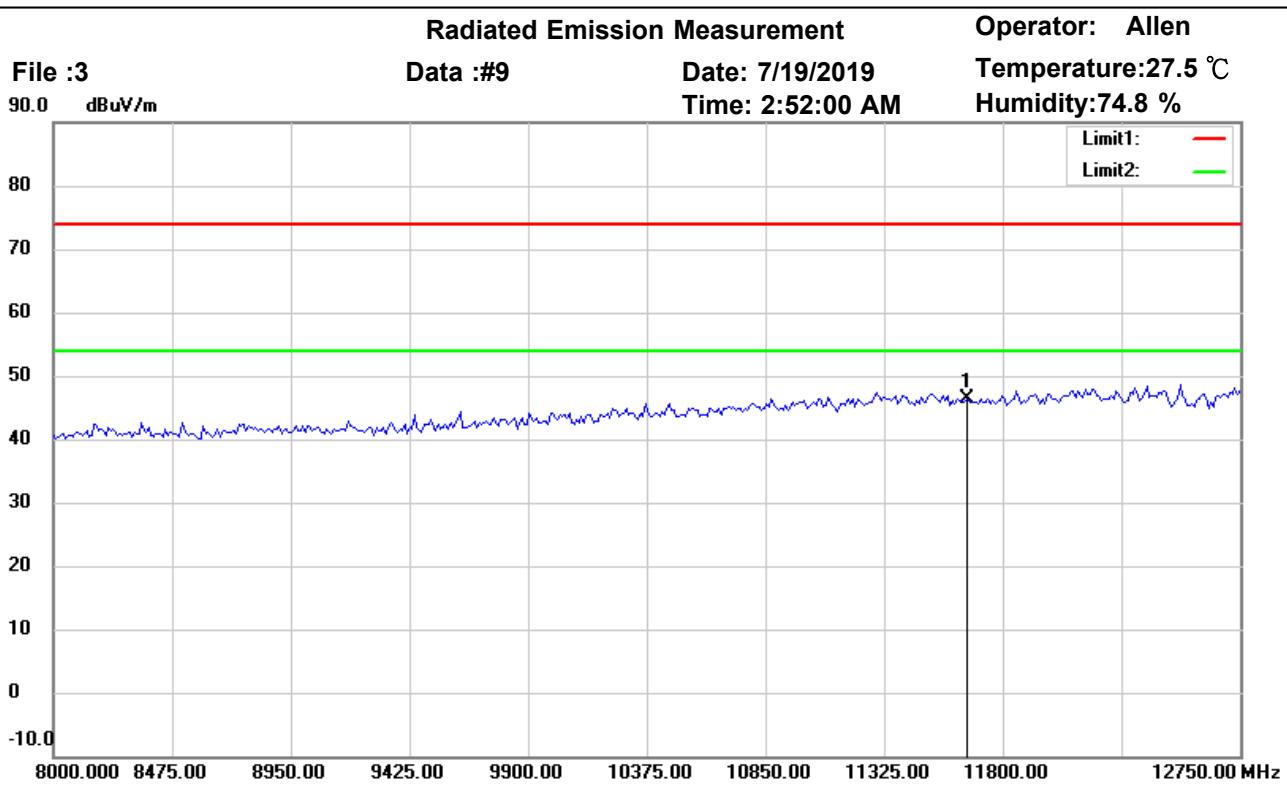
Test Mode : TX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11650.000	35.20	peak	10.97	46.17	74.00	150	175	-27.83	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

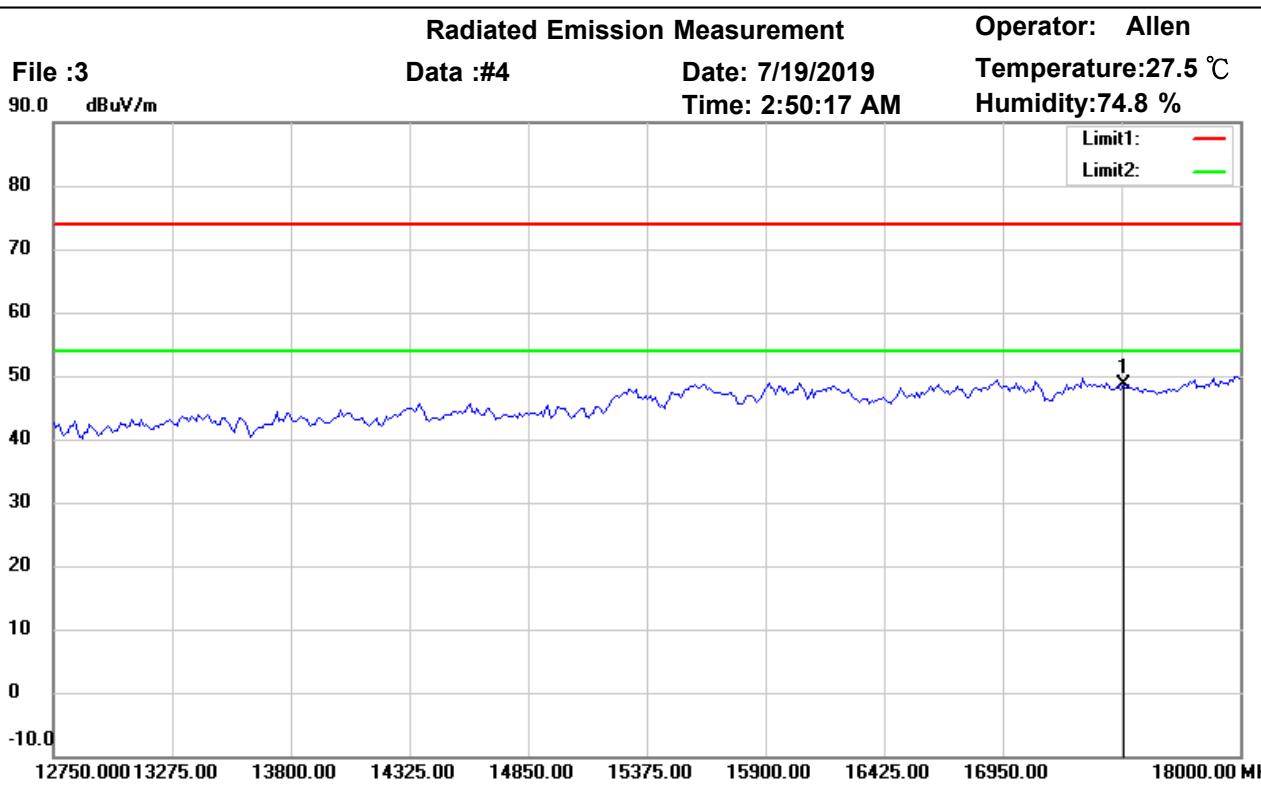
Test Mode : TX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11650.000	35.38	peak	10.97	46.35	74.00	150	85	-27.65	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

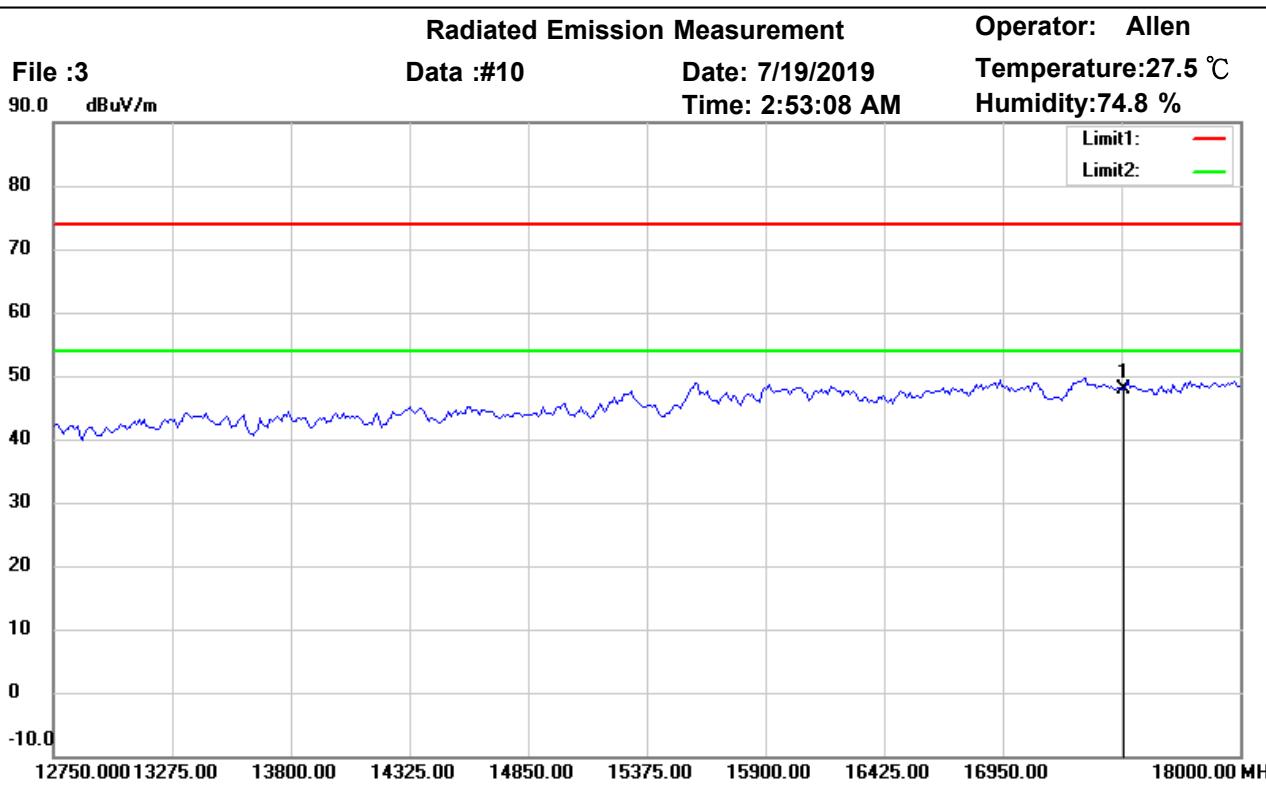
Test Mode : TX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17475.000	28.29	peak	20.33	48.62	74.00	150	300	-25.38	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

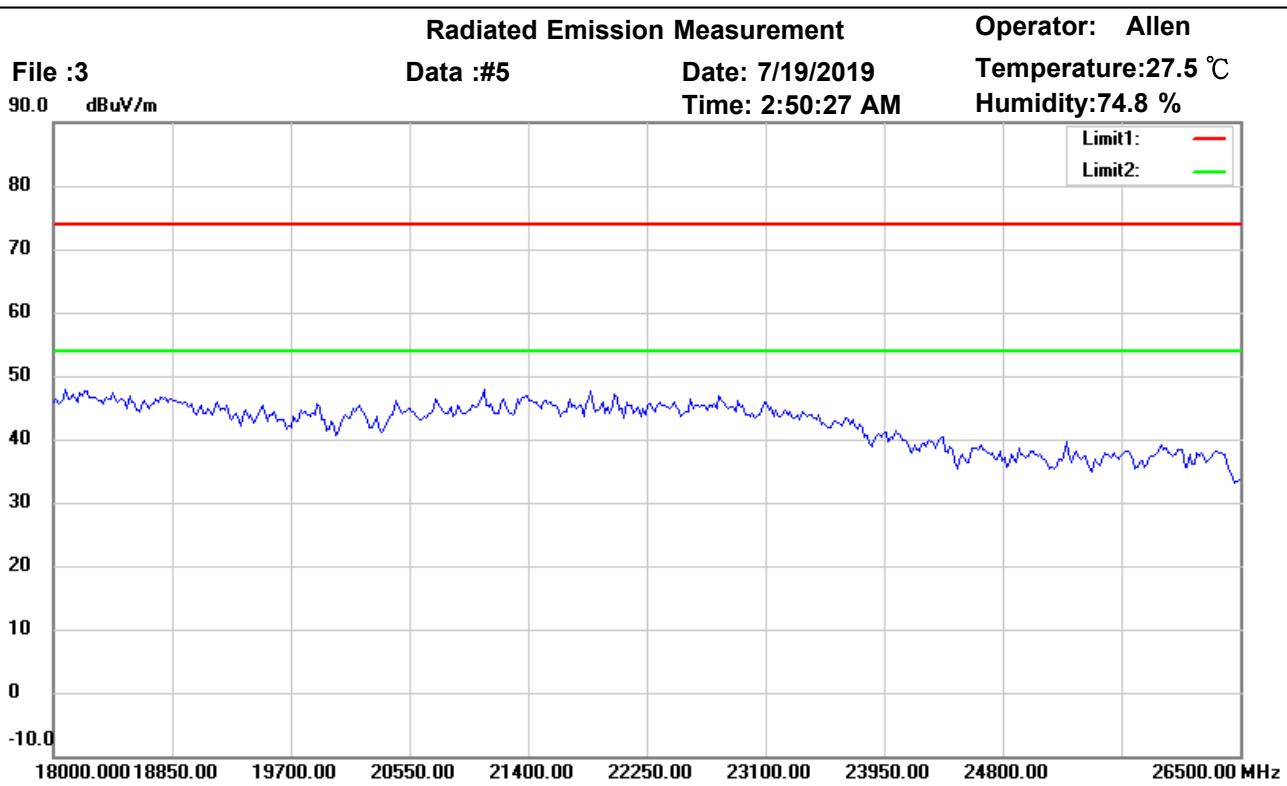
Test Mode : TX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17475.000	27.57	peak	20.33	47.90	74.00	150	310	-26.10	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

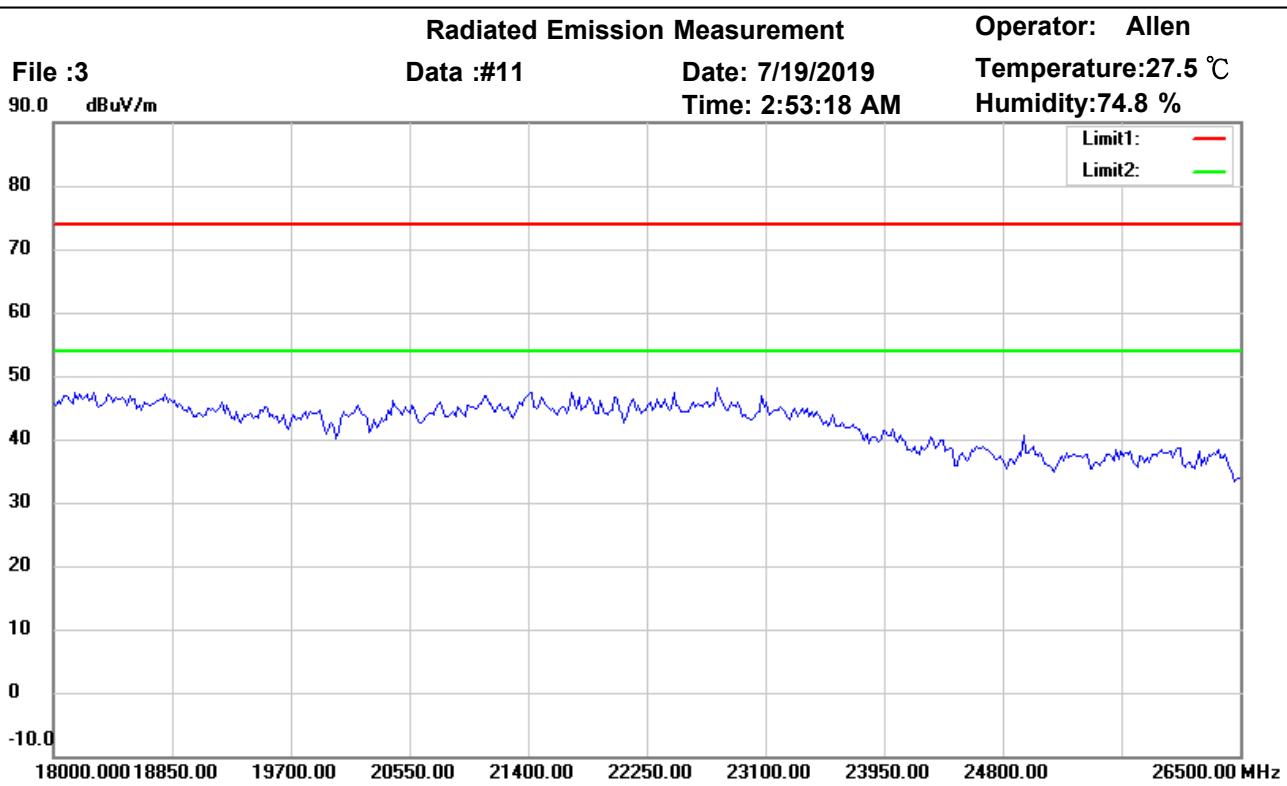
Test Mode : TX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

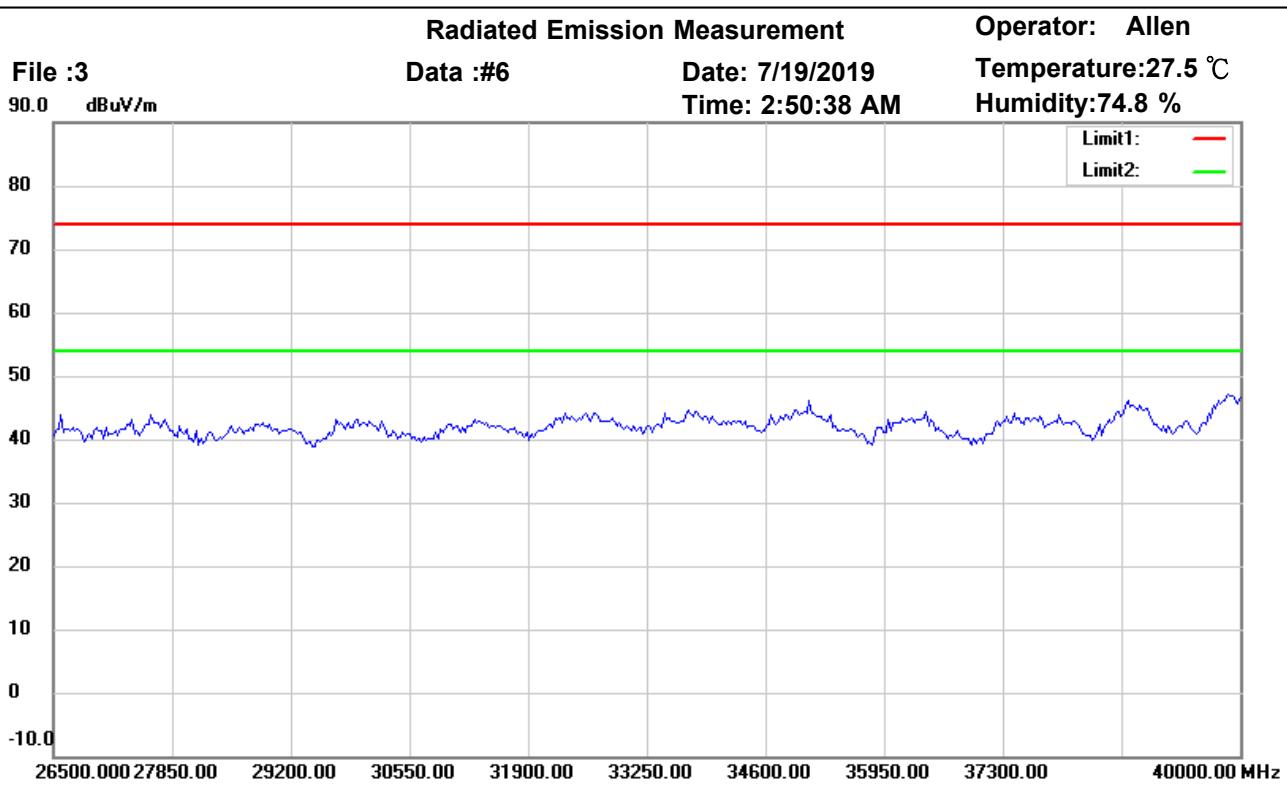
Test Mode : TX 802.11a CH165

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

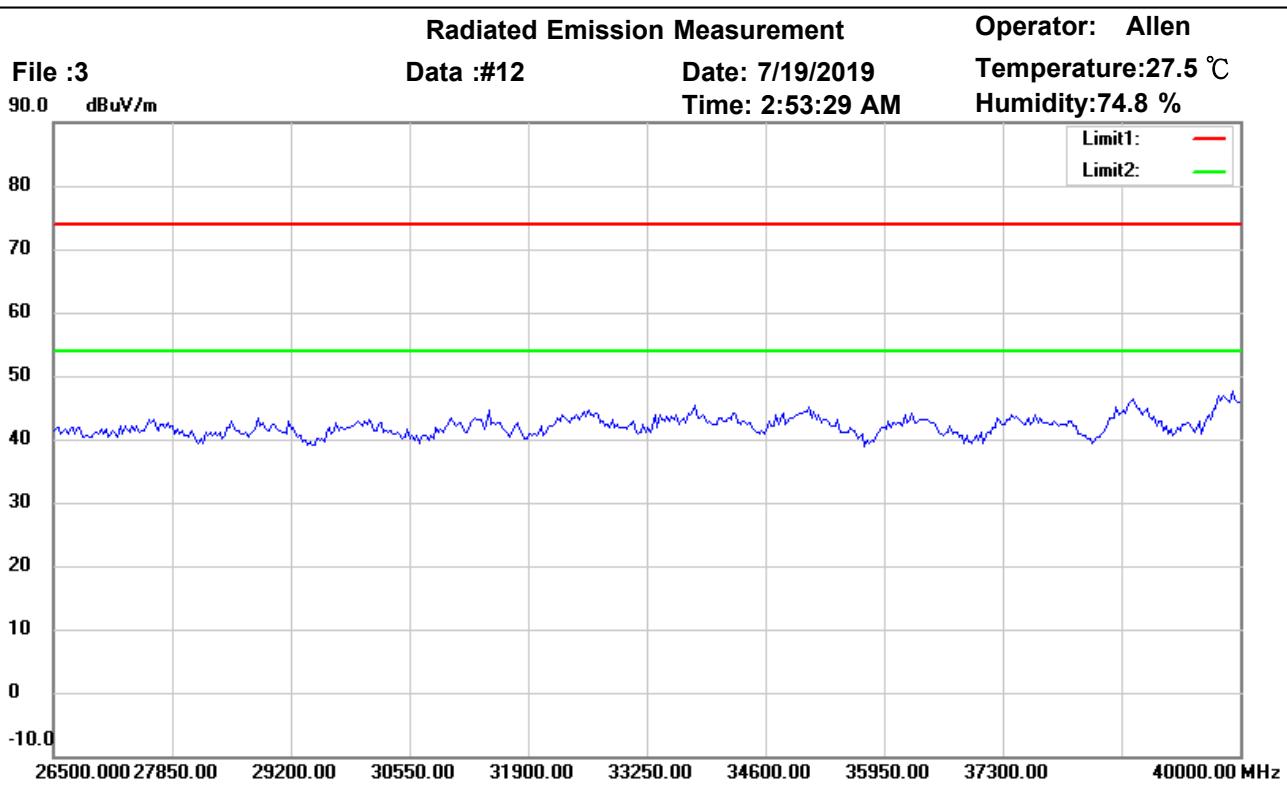
Test Mode : TX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

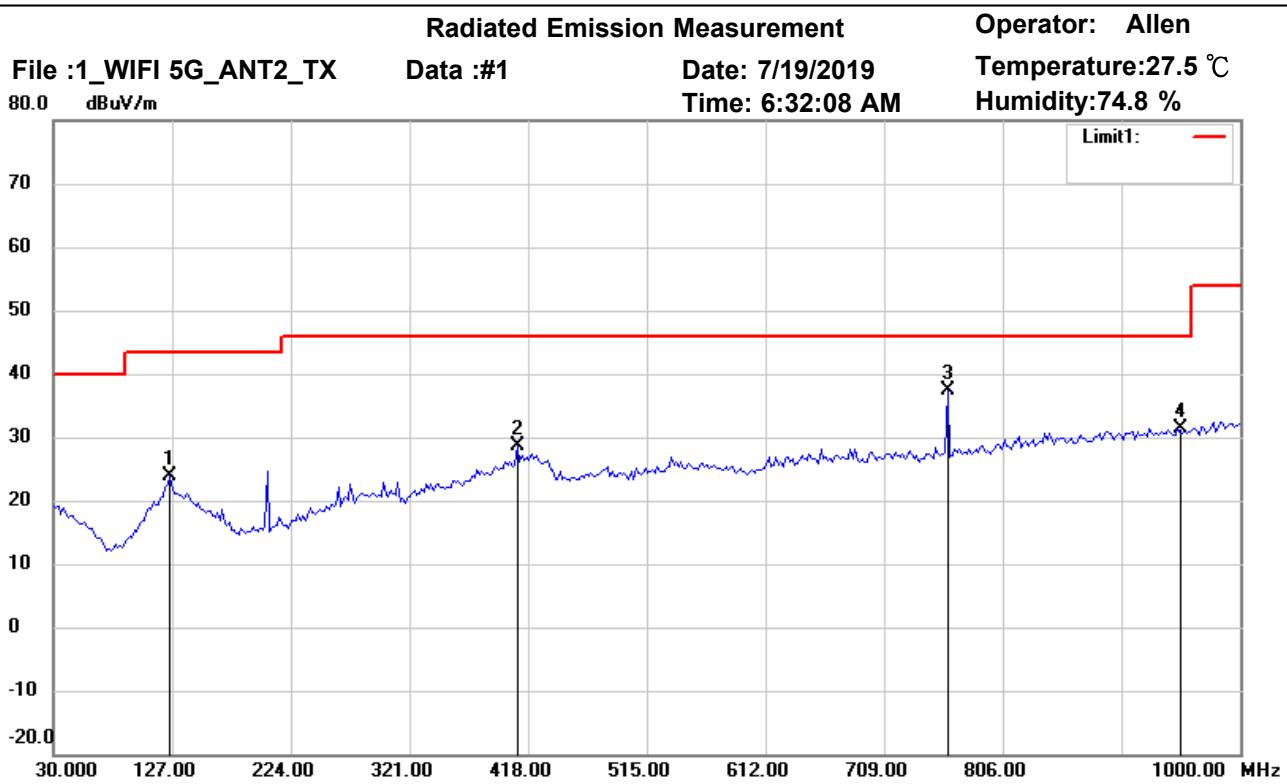
Test Mode : TX 802.11a CH165

Note :

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



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Site : Chamber

Condition : FCC\_part 15 RE-Class E\_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

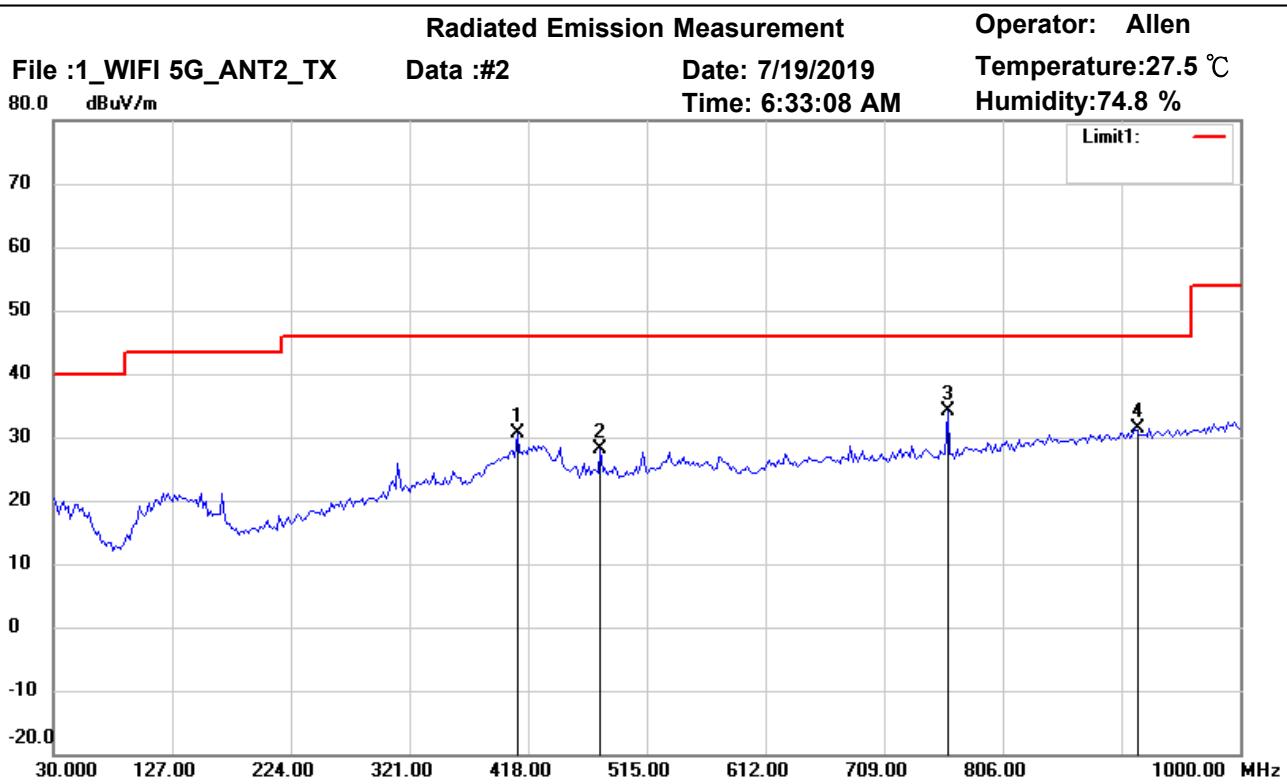
Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	125.2505	30.24	peak	-6.43	23.81	43.50	100	185	-19.69	
	409.0581	32.61	peak	-3.89	28.72	46.00	100	20	-17.28	
*	760.9018	36.88	peak	0.42	37.30	46.00	100	100	-8.70	
	949.4590	27.19	peak	4.21	31.40	46.00	100	150	-14.60	



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Site : Chamber

Condition : FCC\_part 15 RE-Class E\_30-1000MHz

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

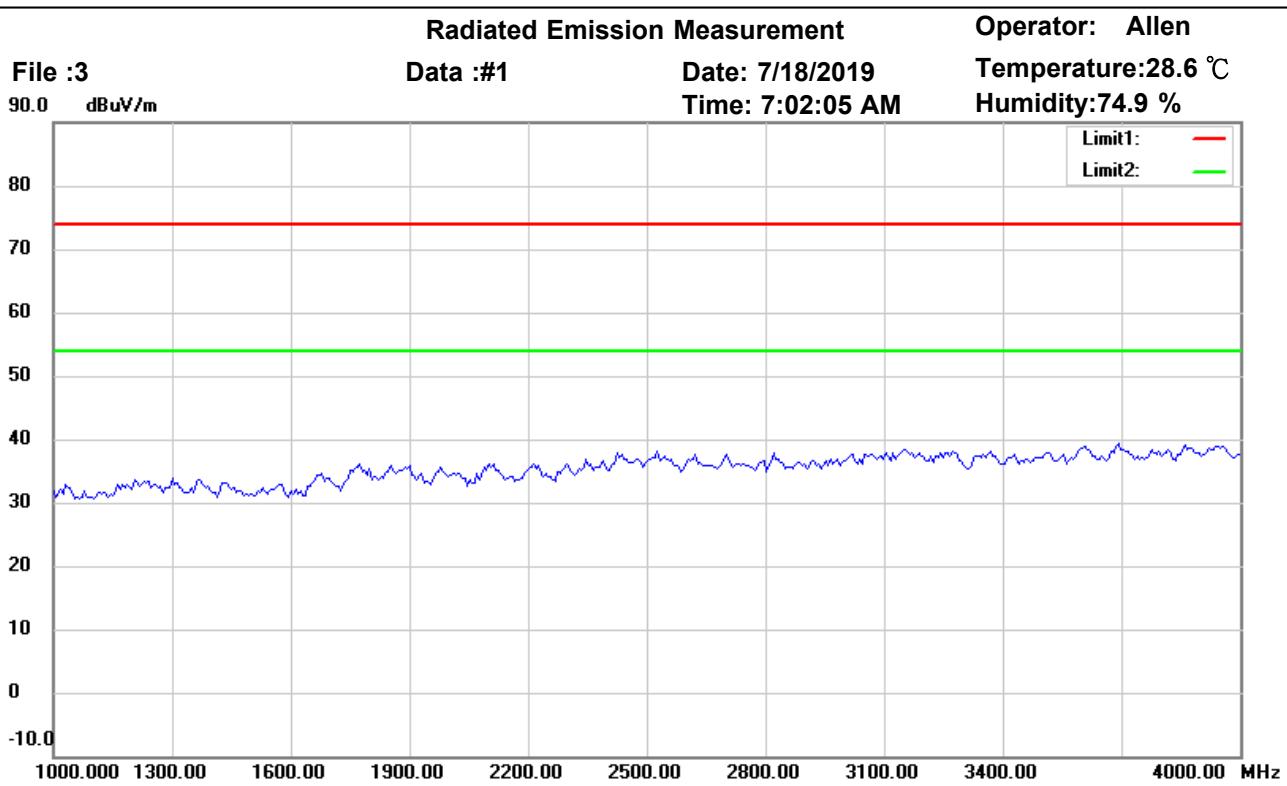
Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	409.0581	34.47	peak	-3.89	30.58	46.00	100	145	-15.42	
	477.0942	31.33	peak	-3.32	28.01	46.00	100	25	-17.99	
*	760.9018	33.63	peak	0.42	34.05	46.00	100	275	-11.95	
	914.4690	27.85	peak	3.50	31.35	46.00	100	90	-14.65	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

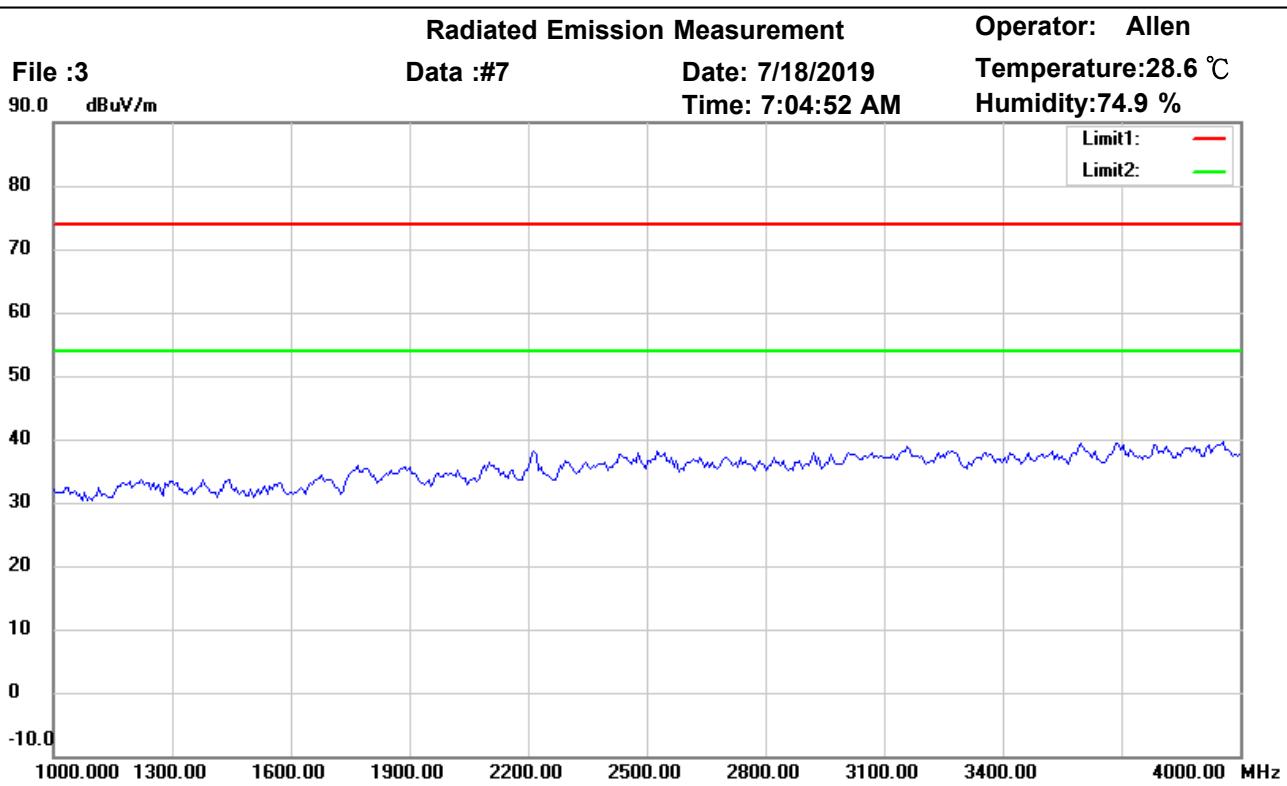
Test Mode : TX 802.11a CH36

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

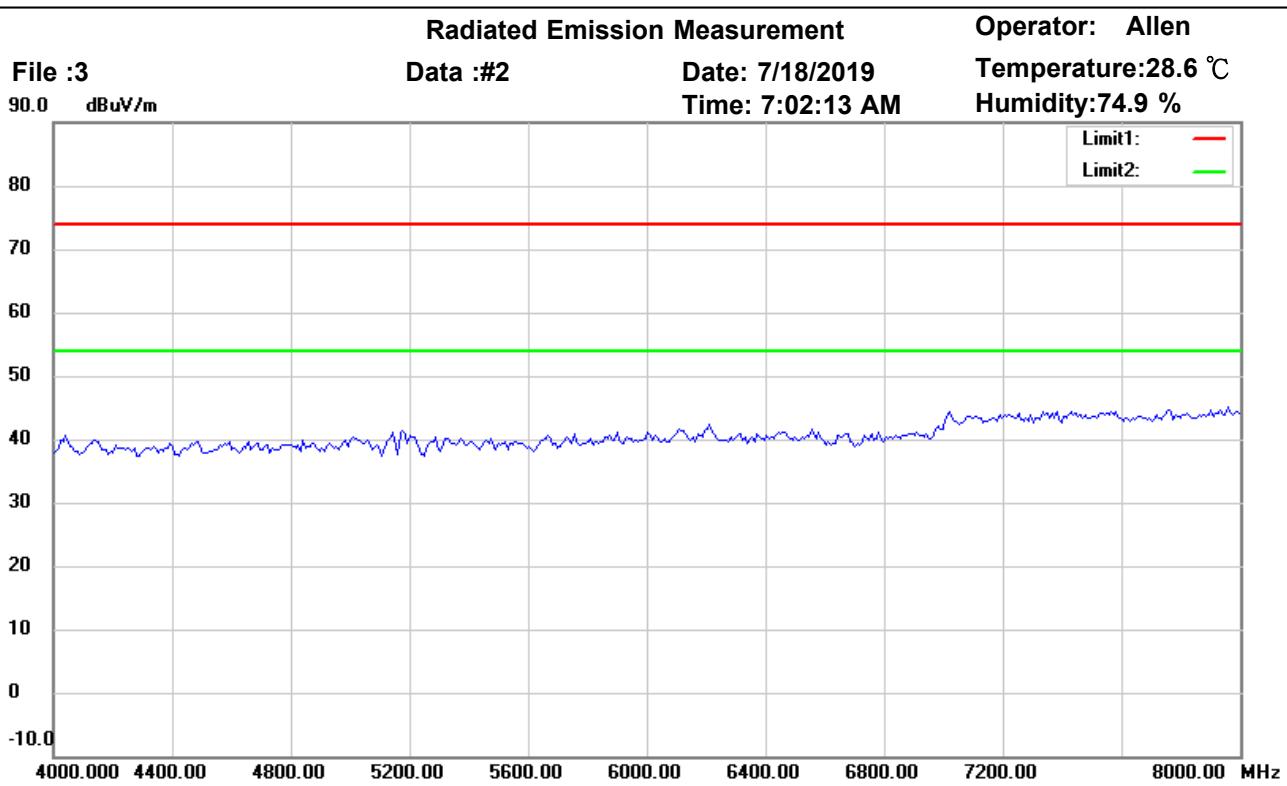
Test Mode : TX 802.11a CH36

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

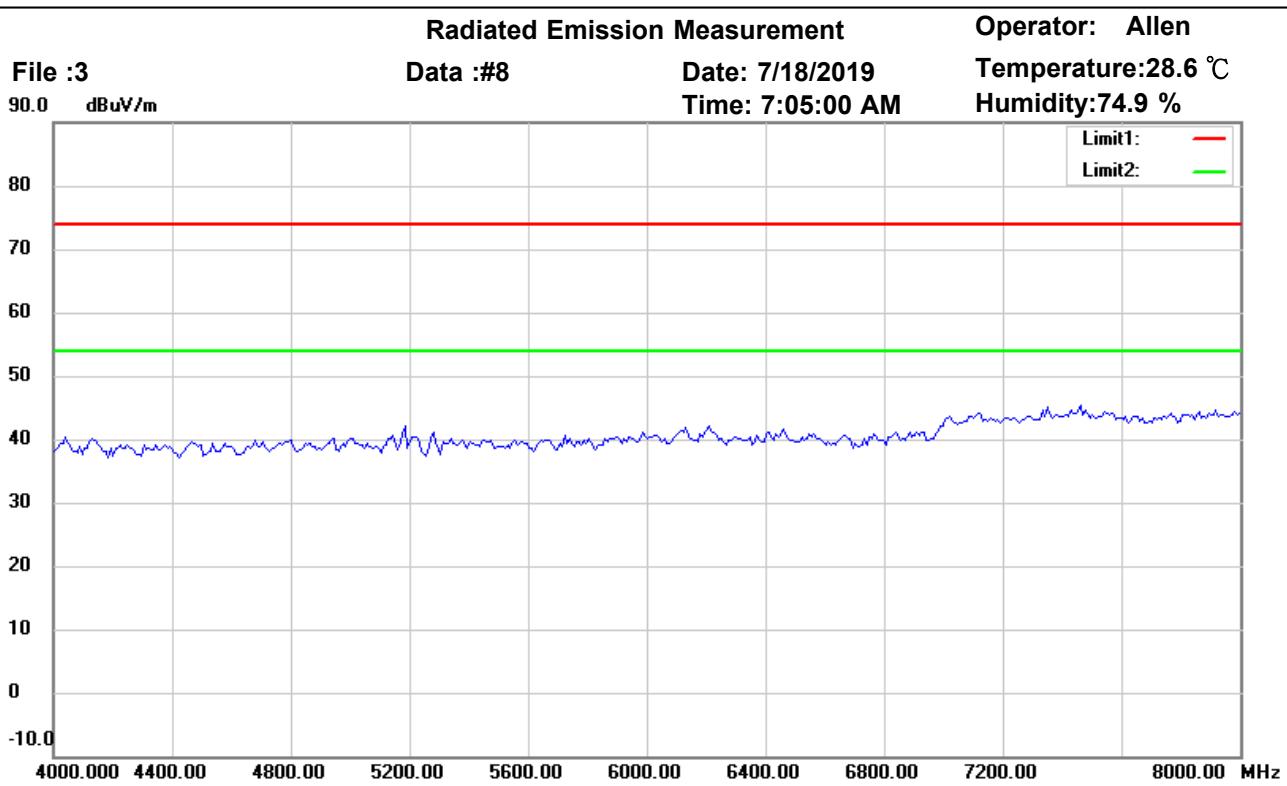
Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

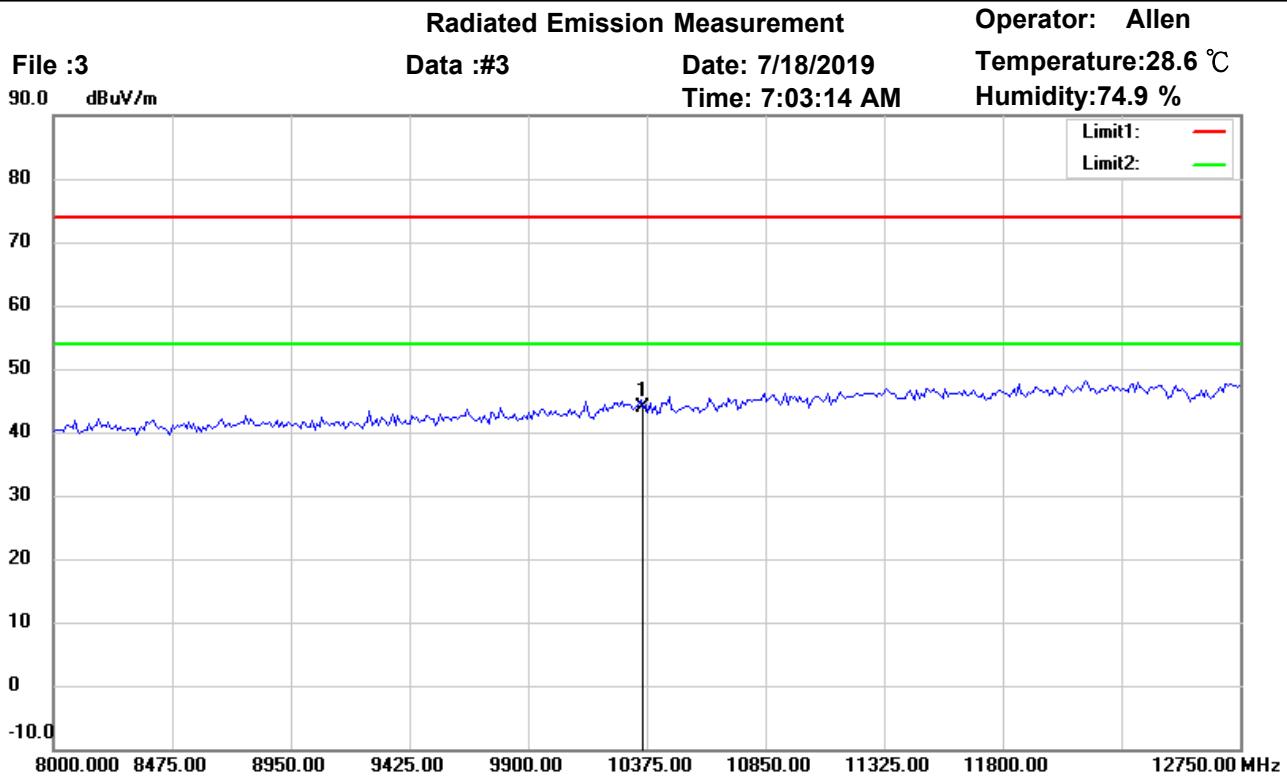
Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

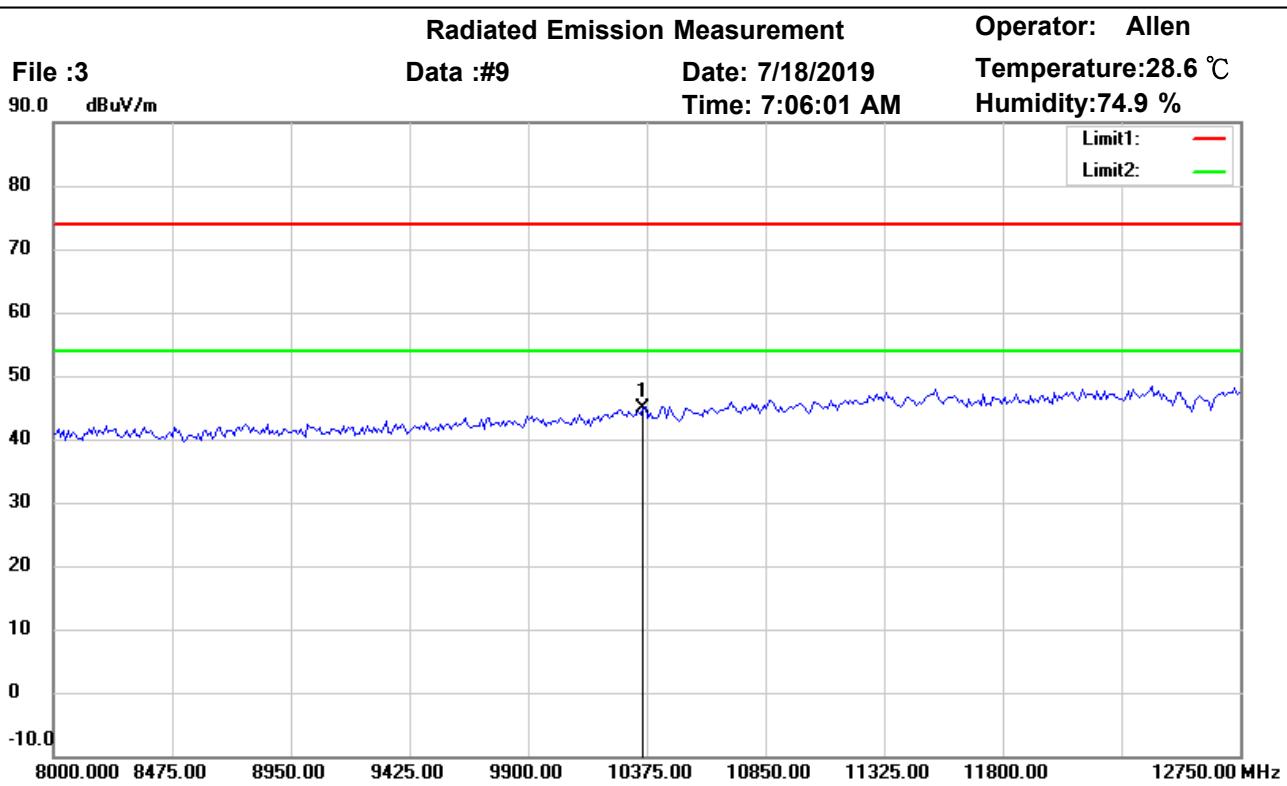
Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10360.000	35.65	peak	8.23	43.88	74.00	150	120	-30.12	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

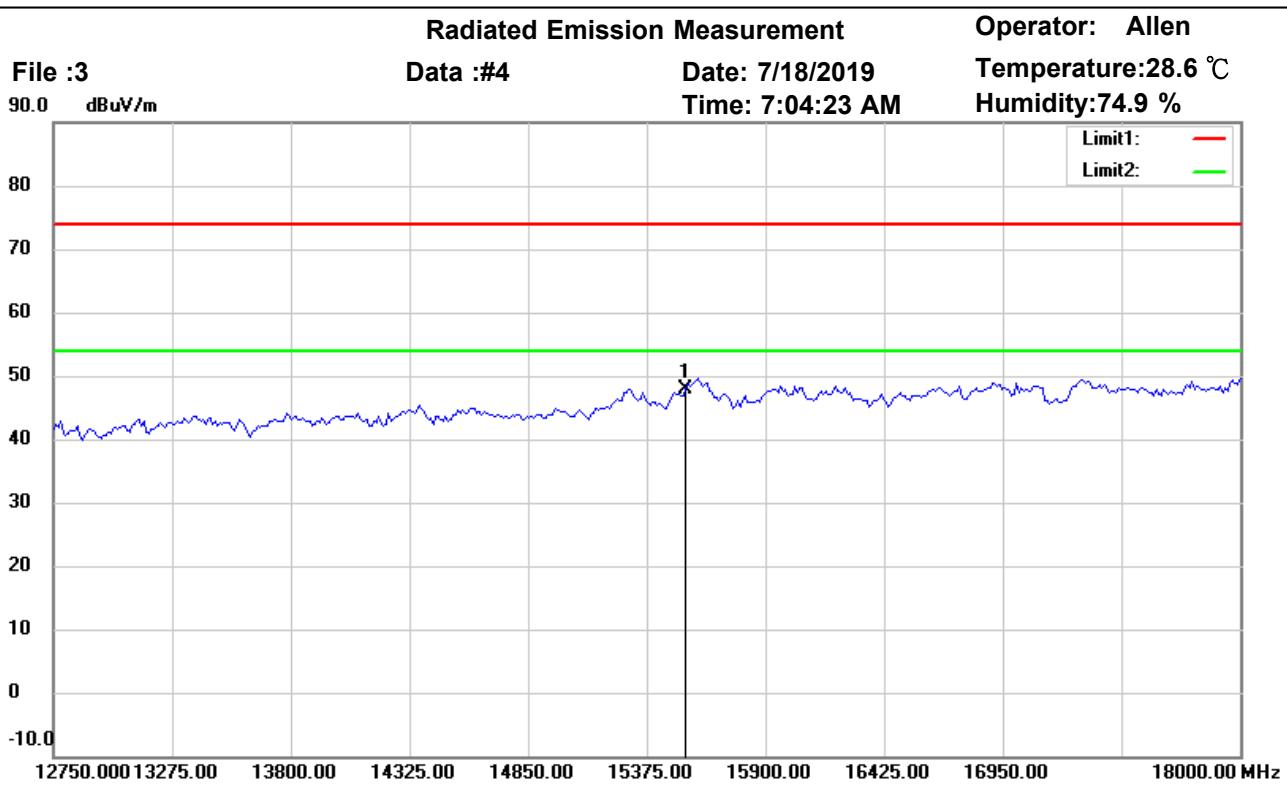
Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10360.000	36.61	peak	8.23	44.84	74.00	150	20	-29.16	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

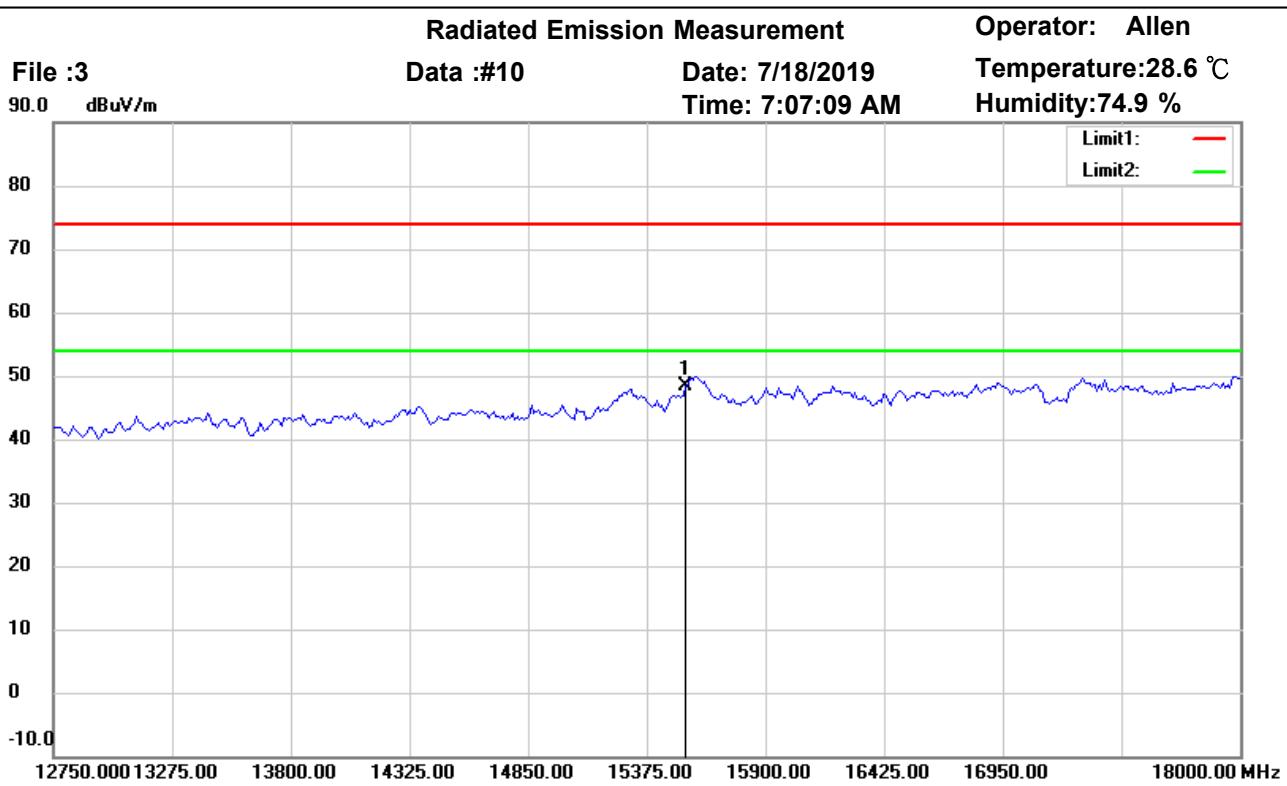
Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15540.000	28.90	peak	18.95	47.85	74.00	150	260	-26.15	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

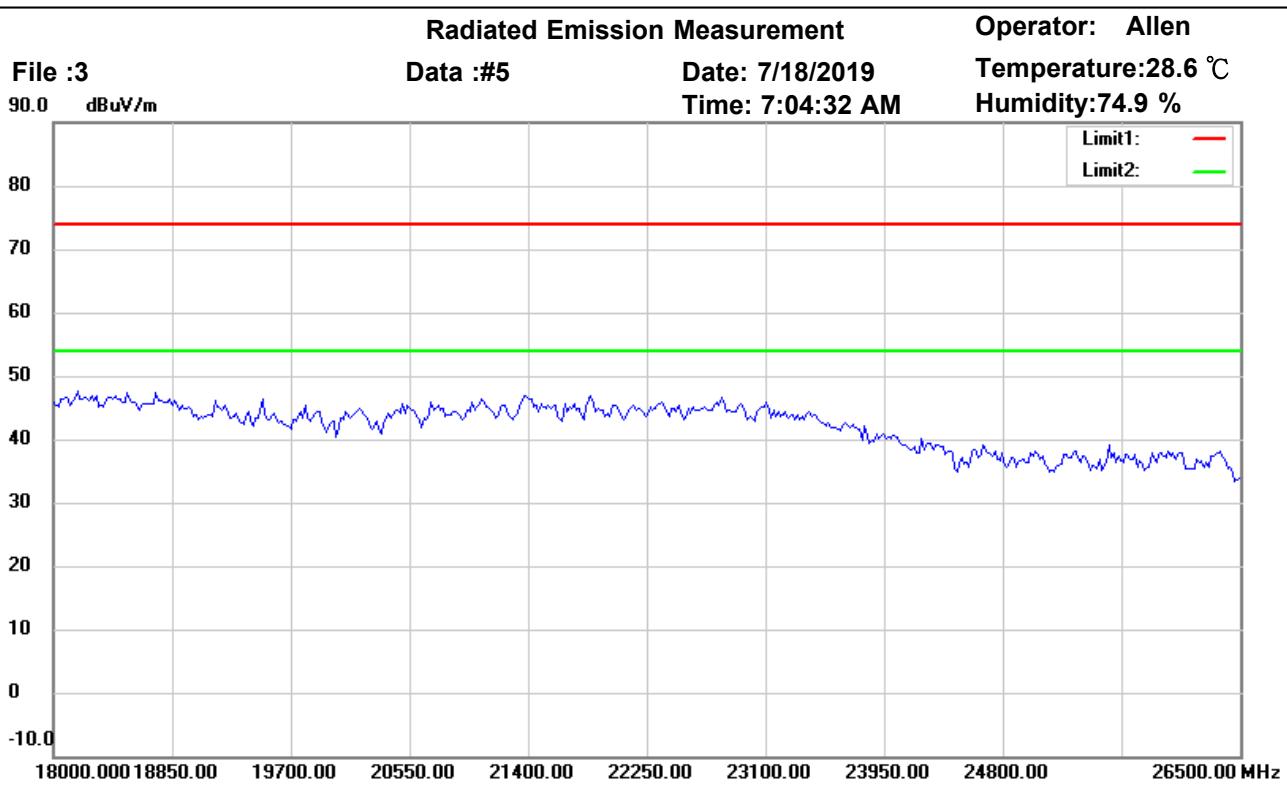
Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15540.000	29.33	peak	18.95	48.28	74.00	150	135	-25.72	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

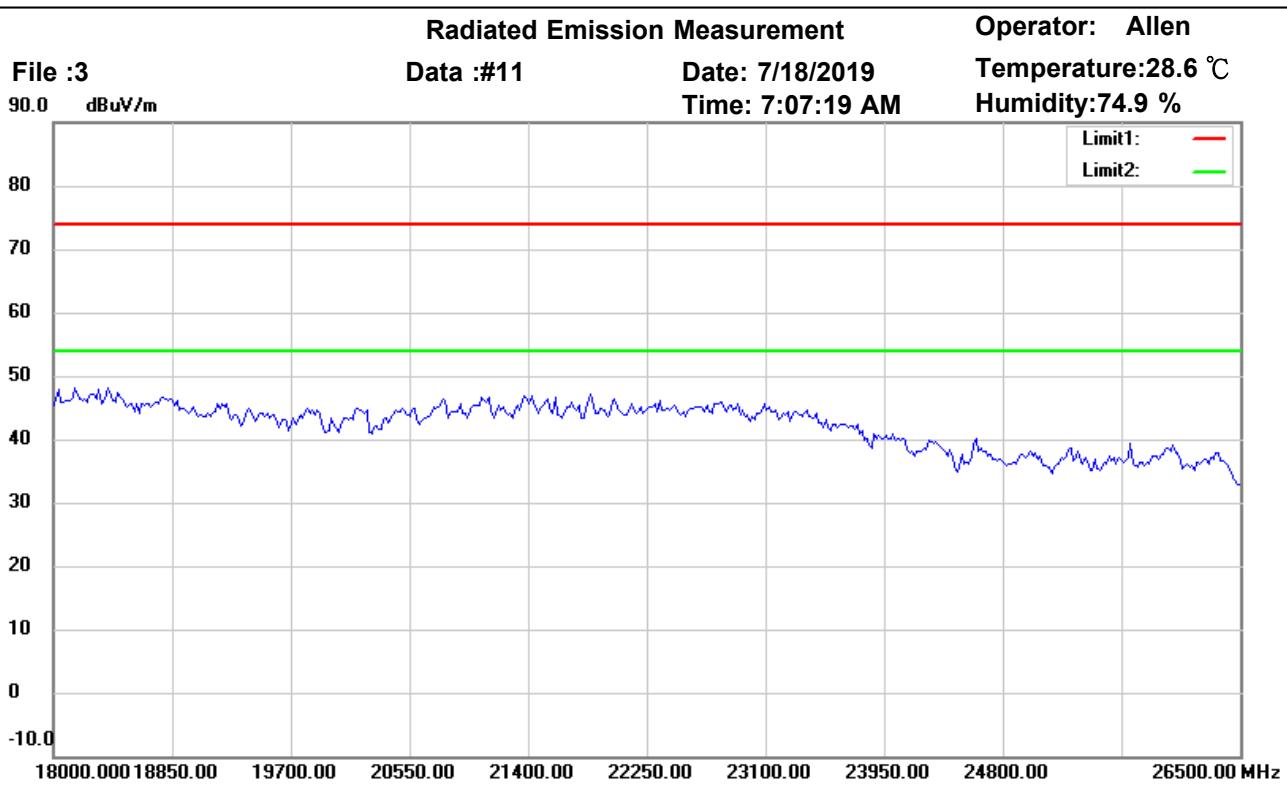
Test Mode : TX 802.11a CH36

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

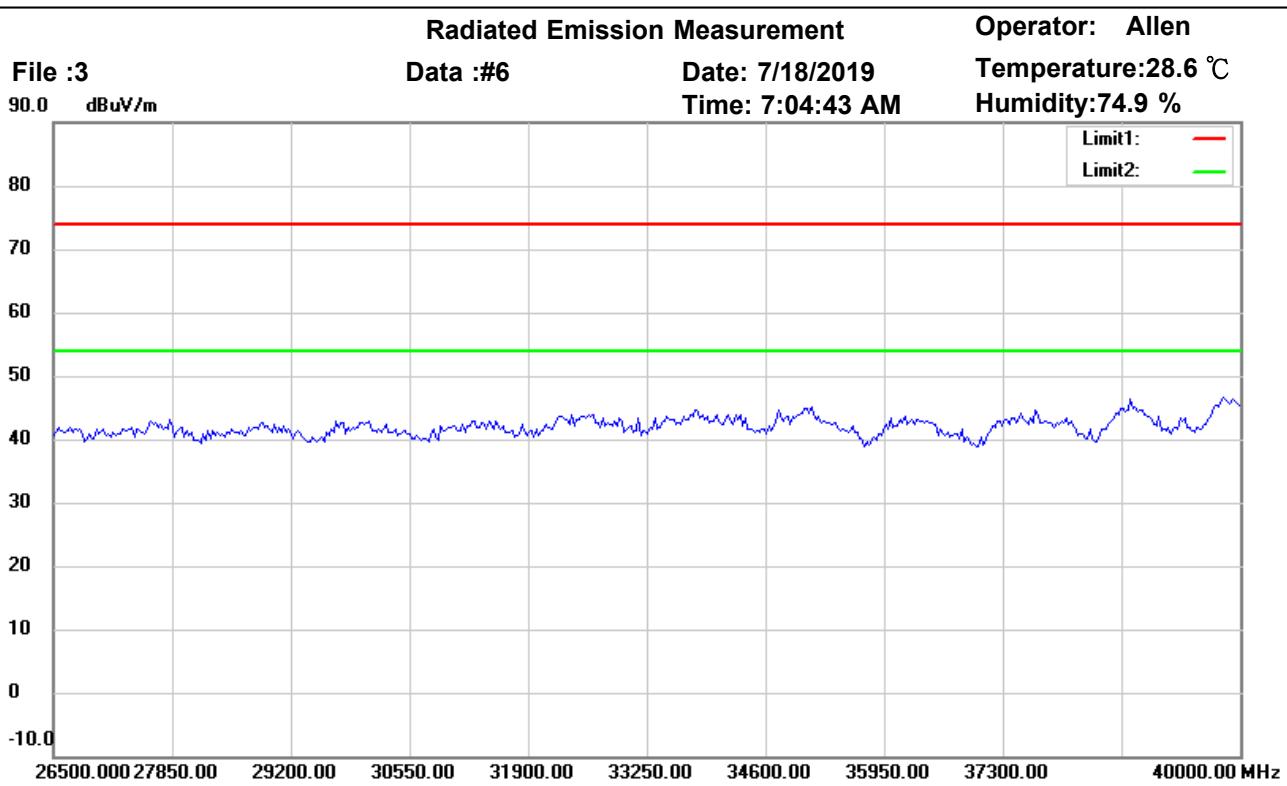
Test Mode : TX 802.11a CH36

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

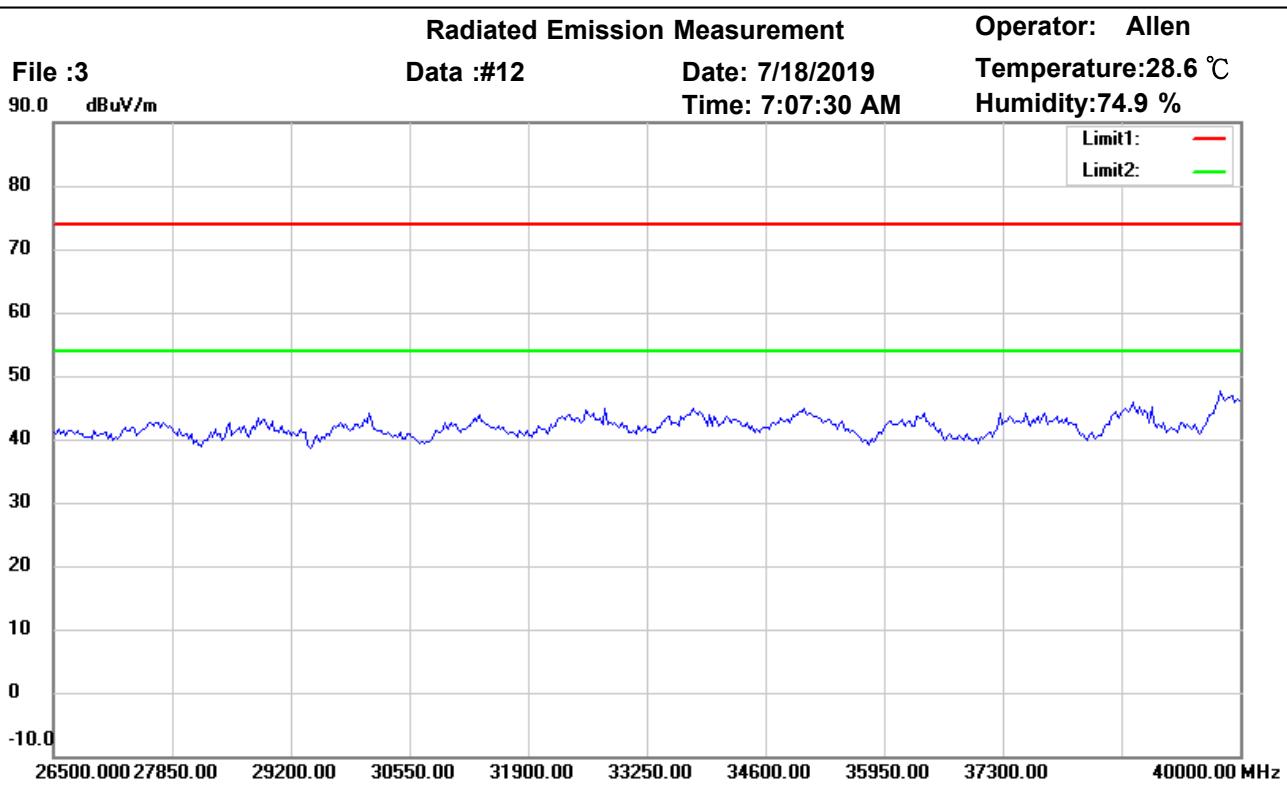
Test Mode : TX 802.11a CH36

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

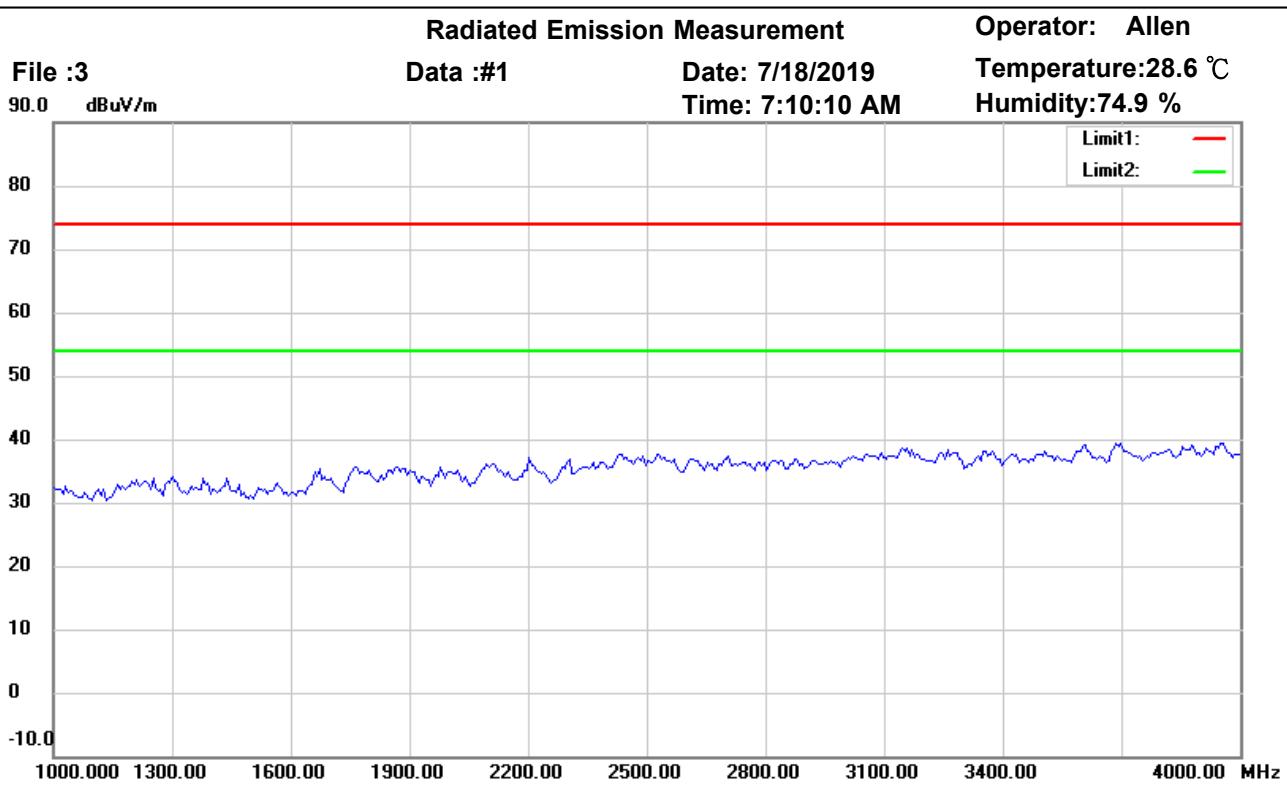
Test Mode : TX 802.11a CH36

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

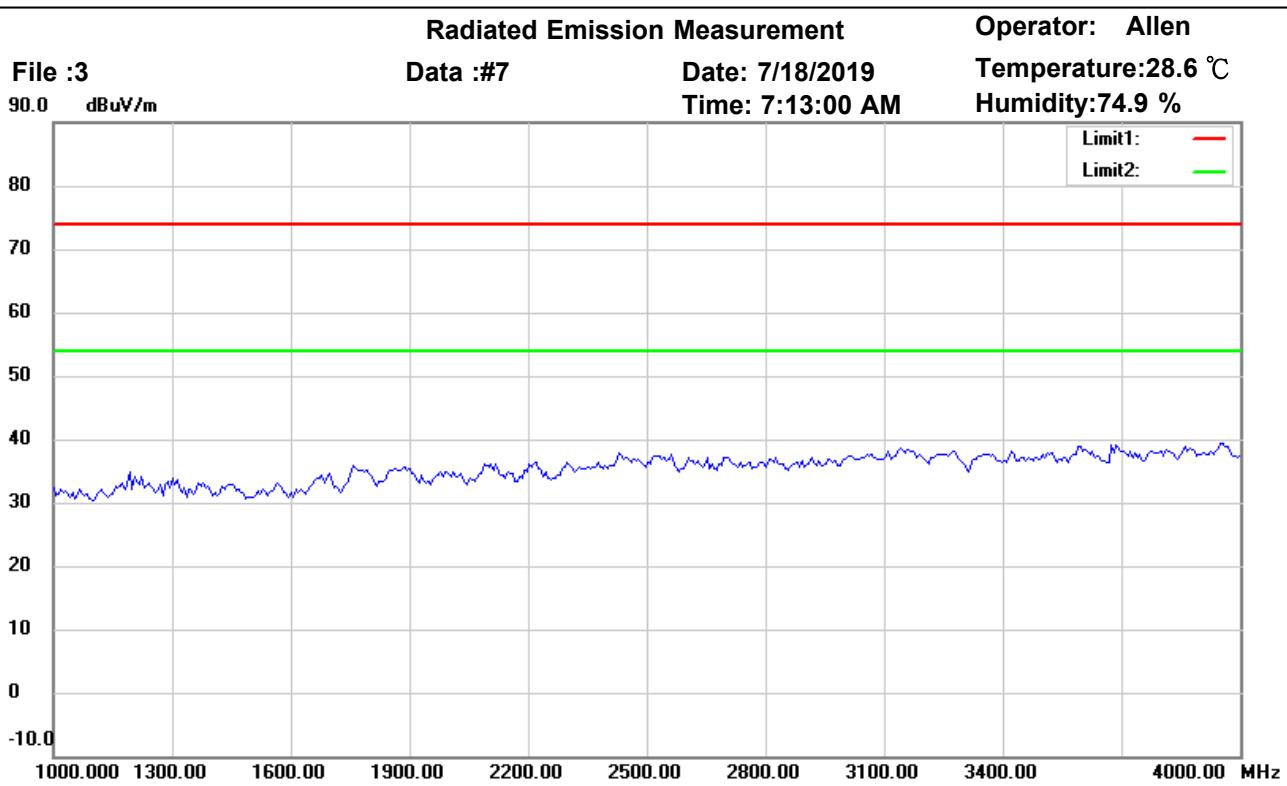
Test Mode : TX 802.11a CH44

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

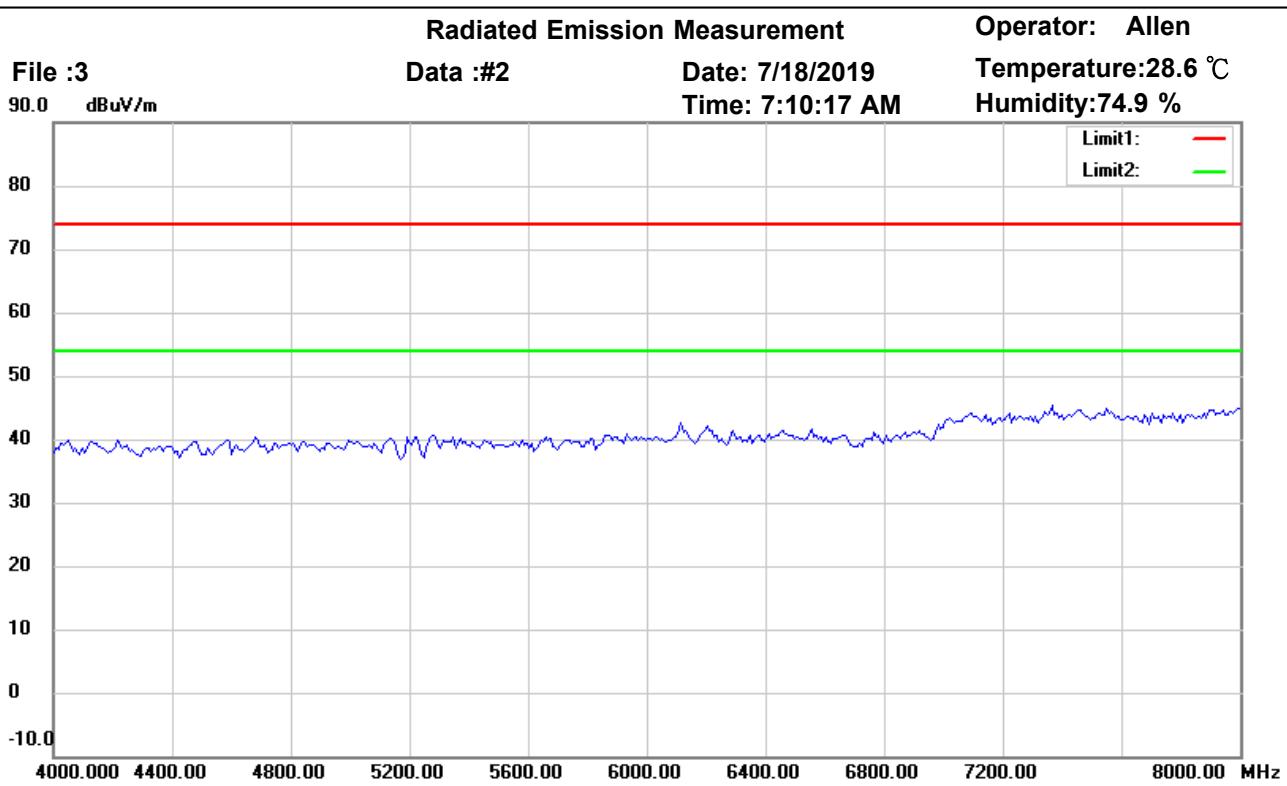
Test Mode : TX 802.11a CH44

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

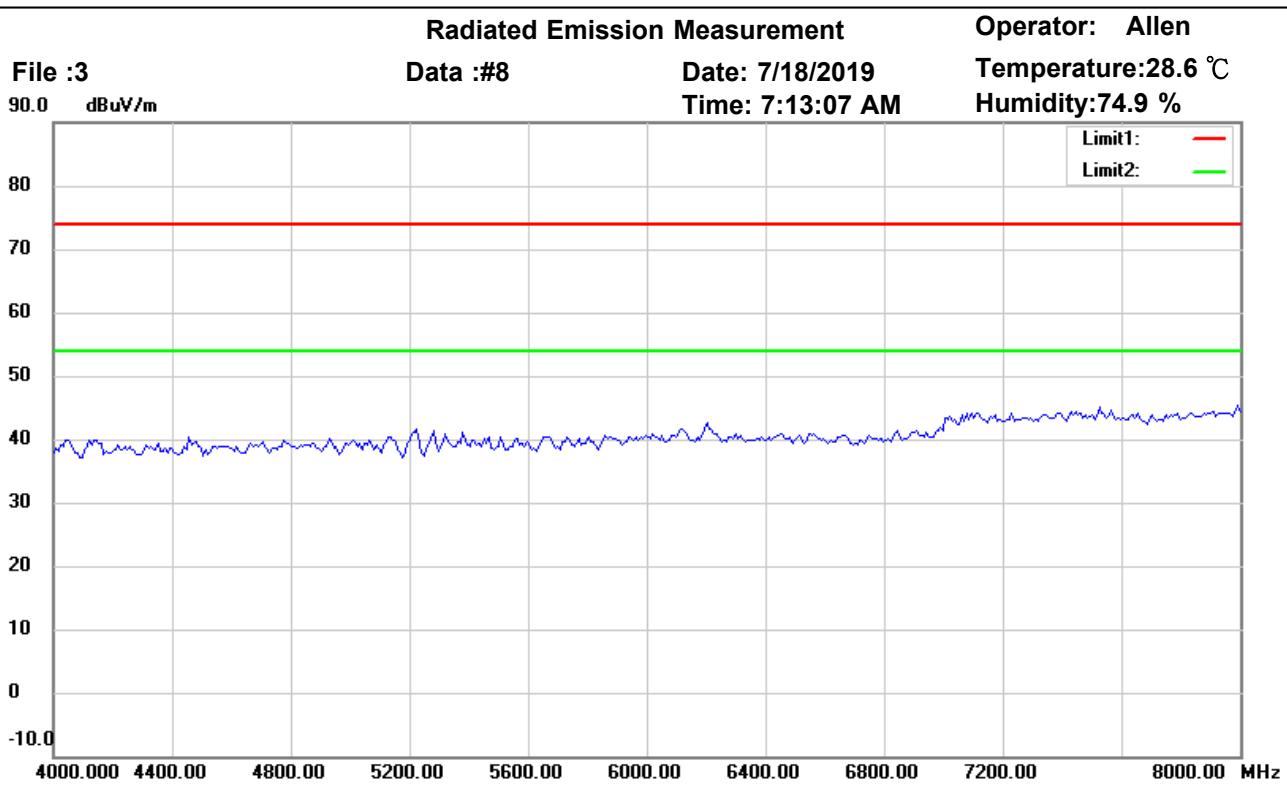
Test Mode : TX 802.11a CH44

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

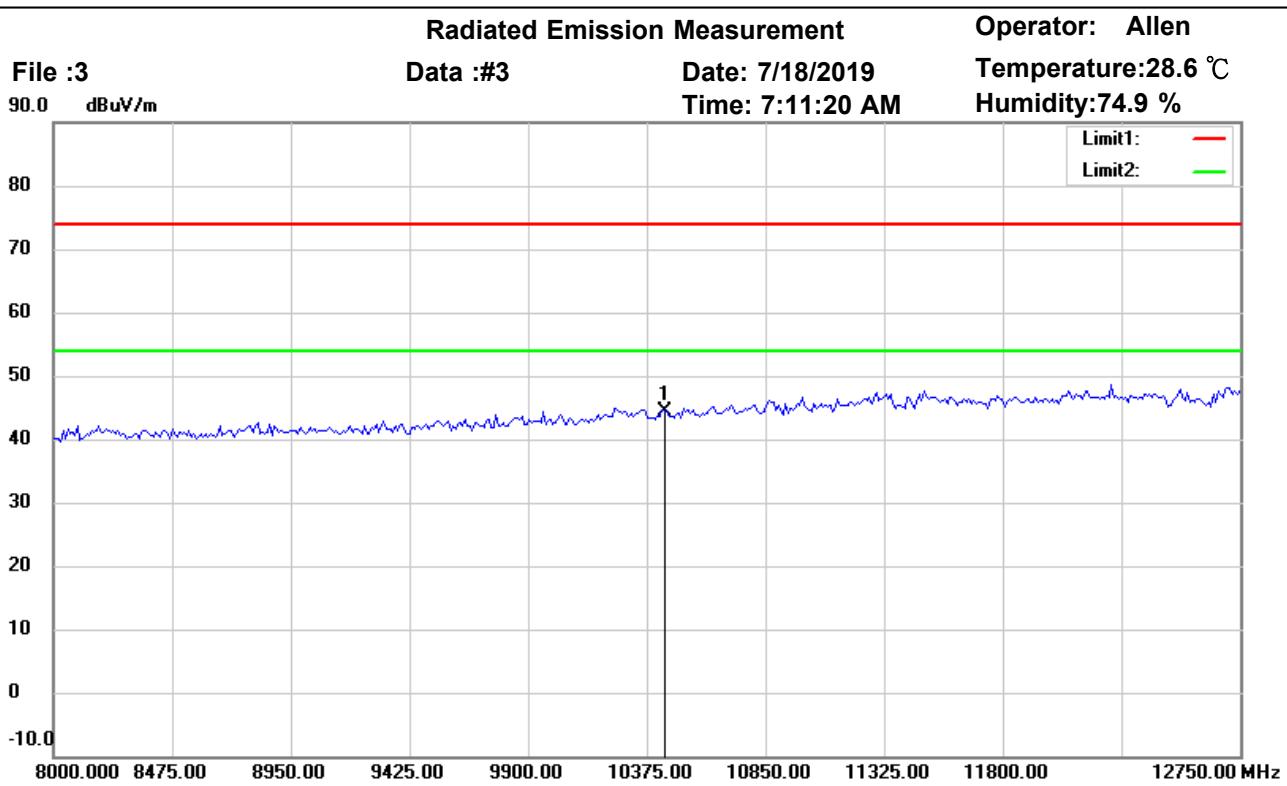
Test Mode : TX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

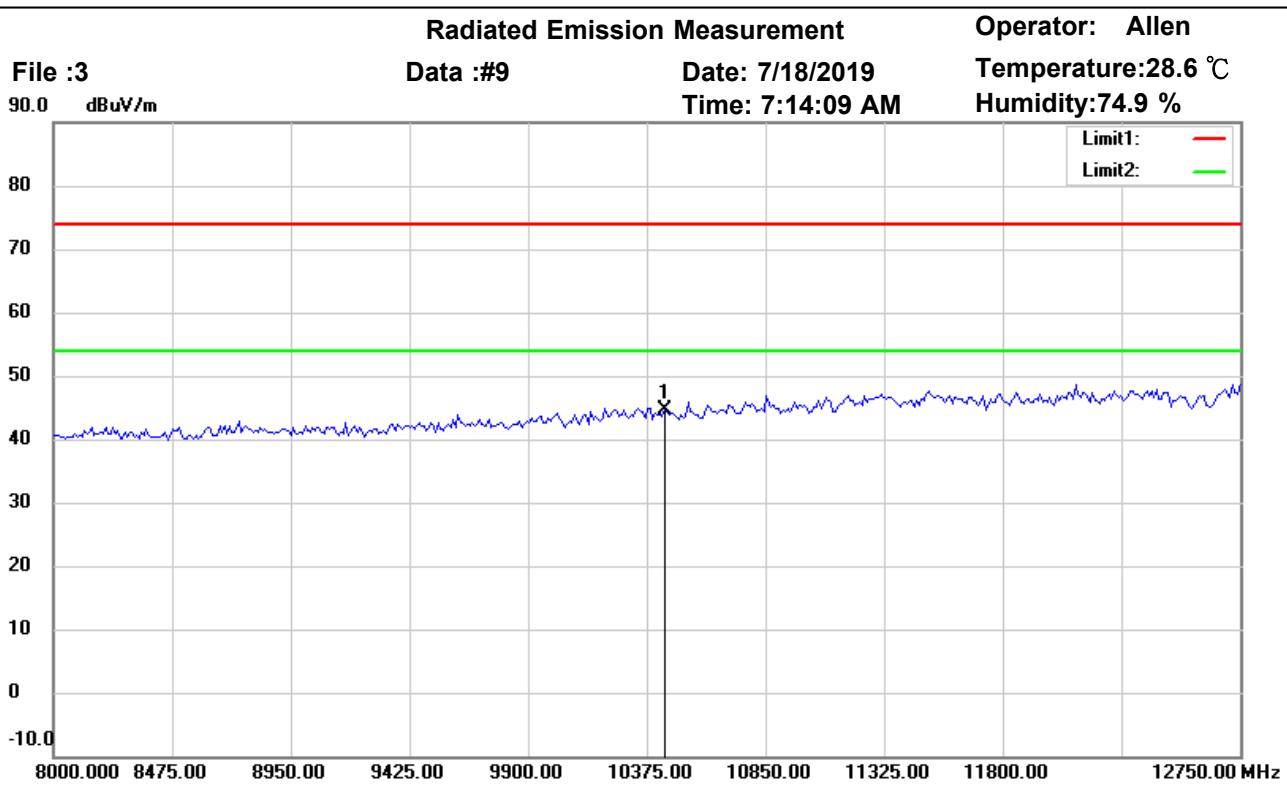
Test Mode : TX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10440.000	36.06	peak	8.33	44.39	74.00	150	60	-29.61	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

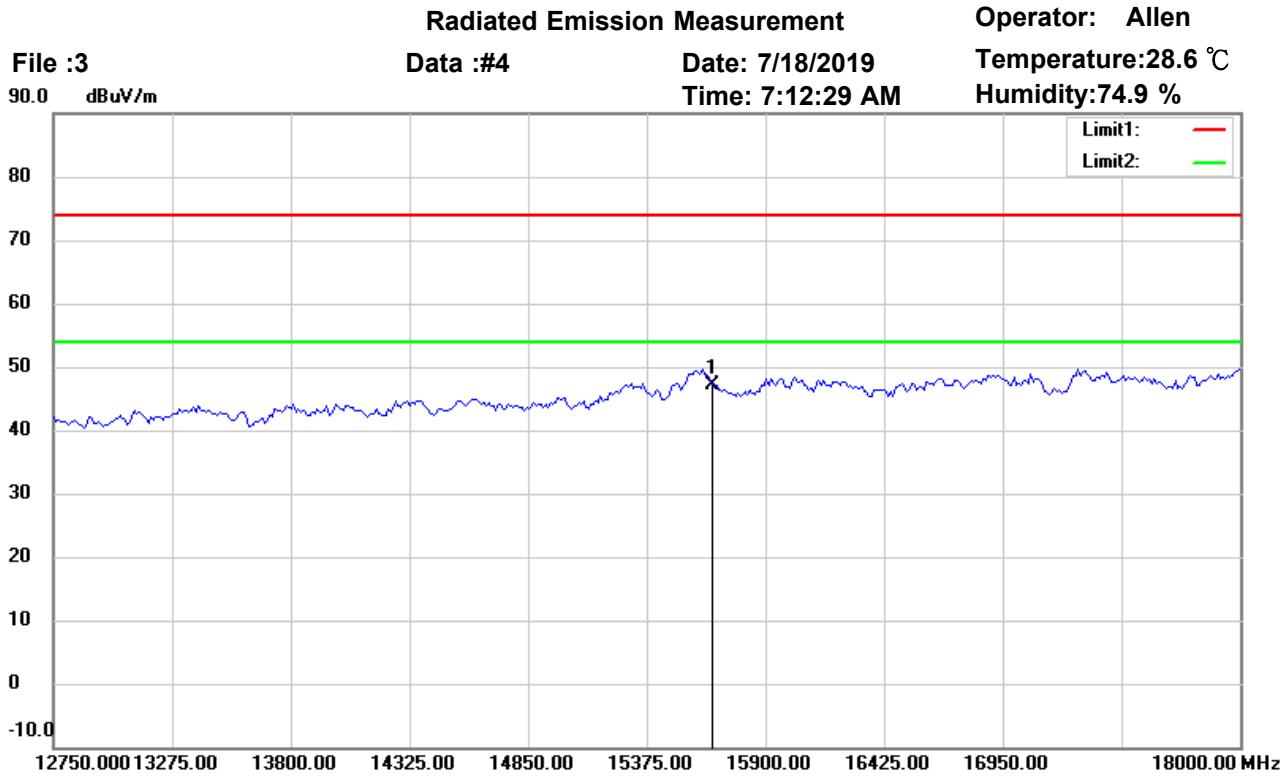
Test Mode : TX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10440.000	36.39	peak	8.33	44.72	74.00	150	5	-29.28	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

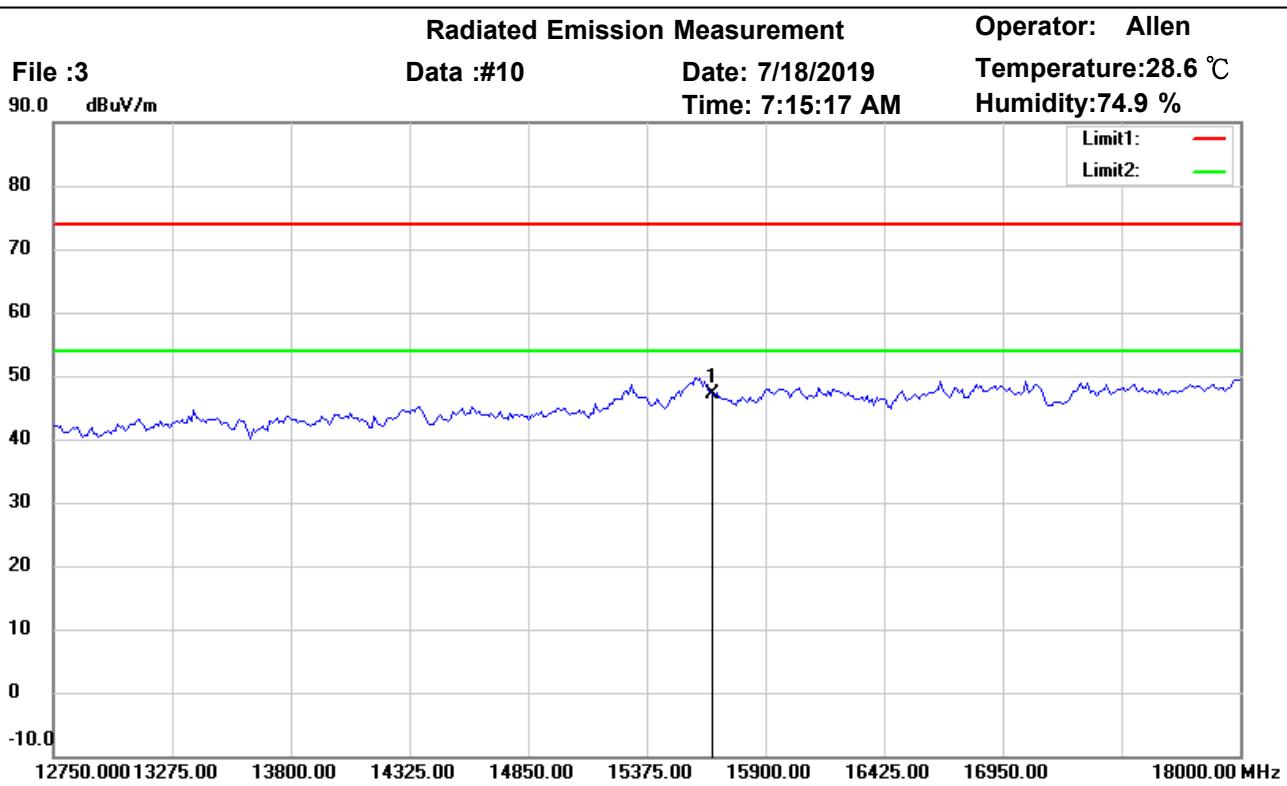
Test Mode : TX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15660.000	28.92	peak	18.33	47.25	74.00	150	315	-26.75	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

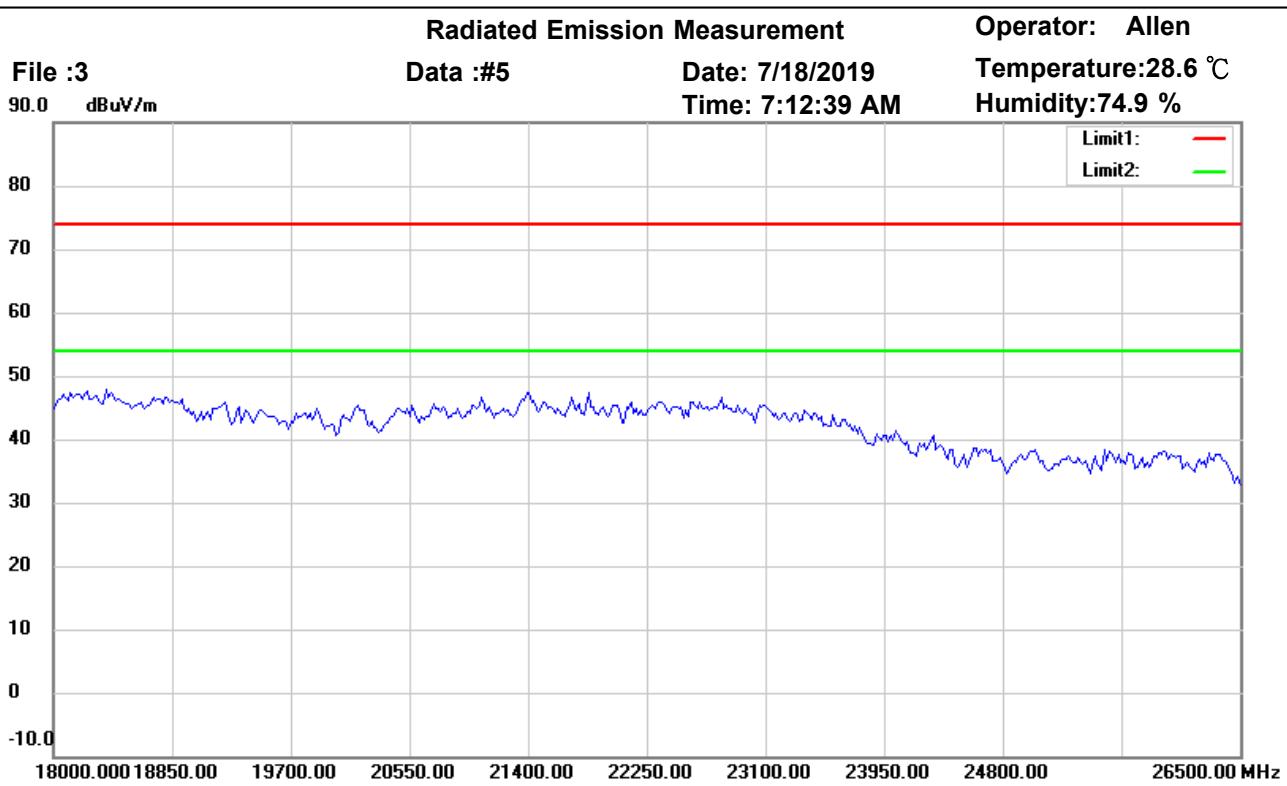
Test Mode : TX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15660.000	28.76	peak	18.33	47.09	74.00	150	160	-26.91	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

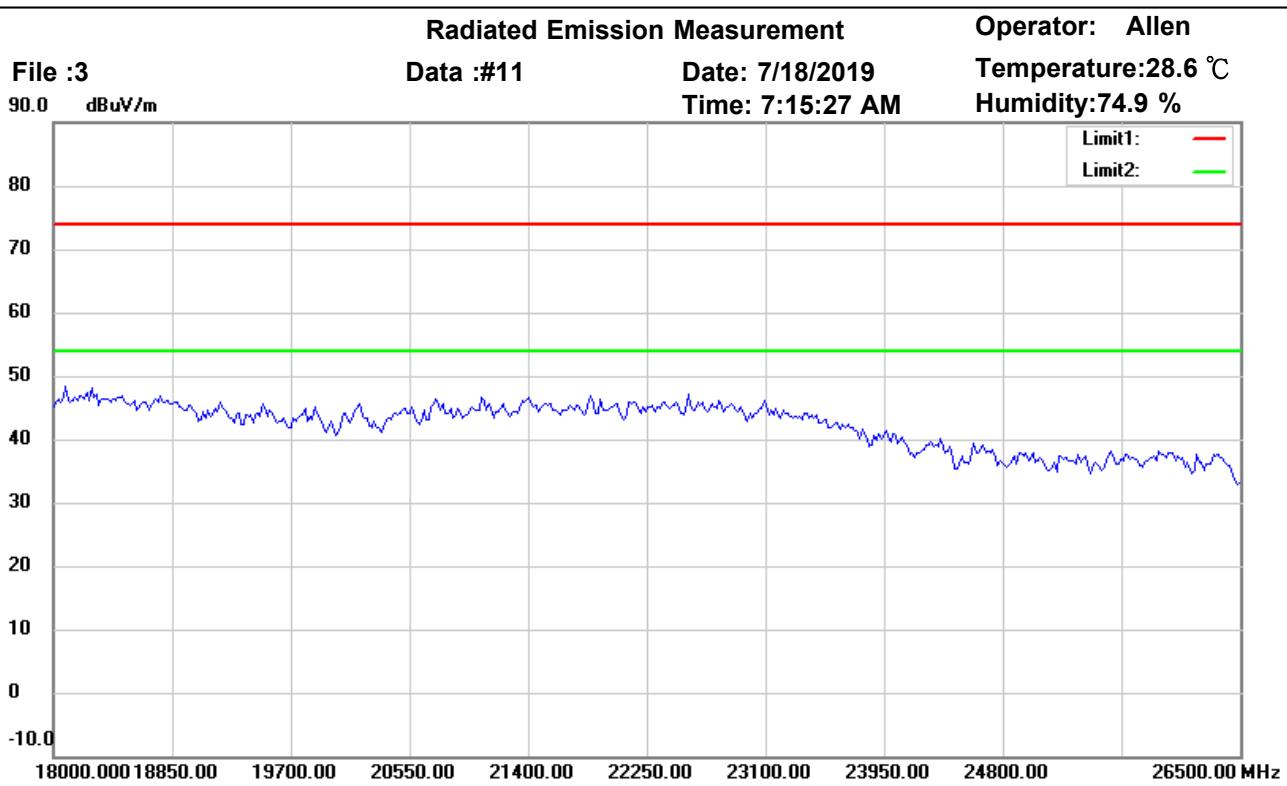
Test Mode : TX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

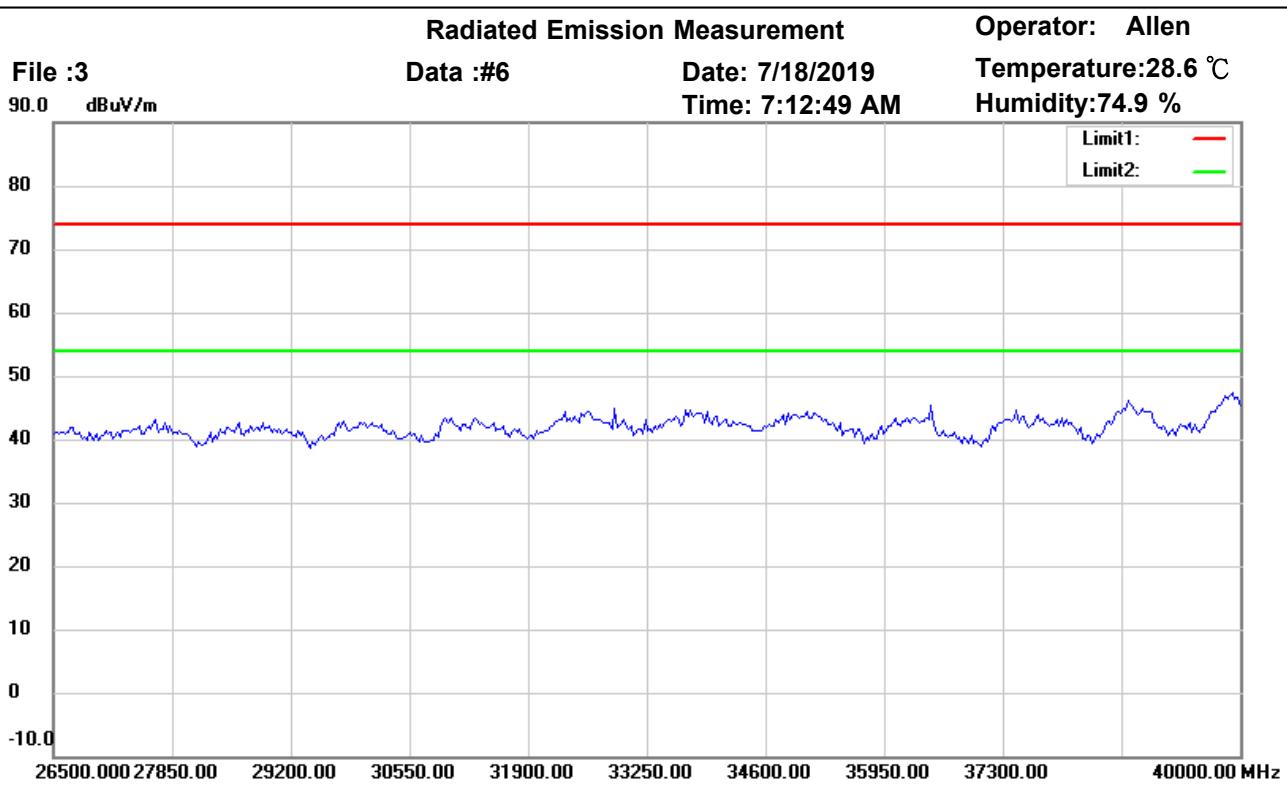
Test Mode : TX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

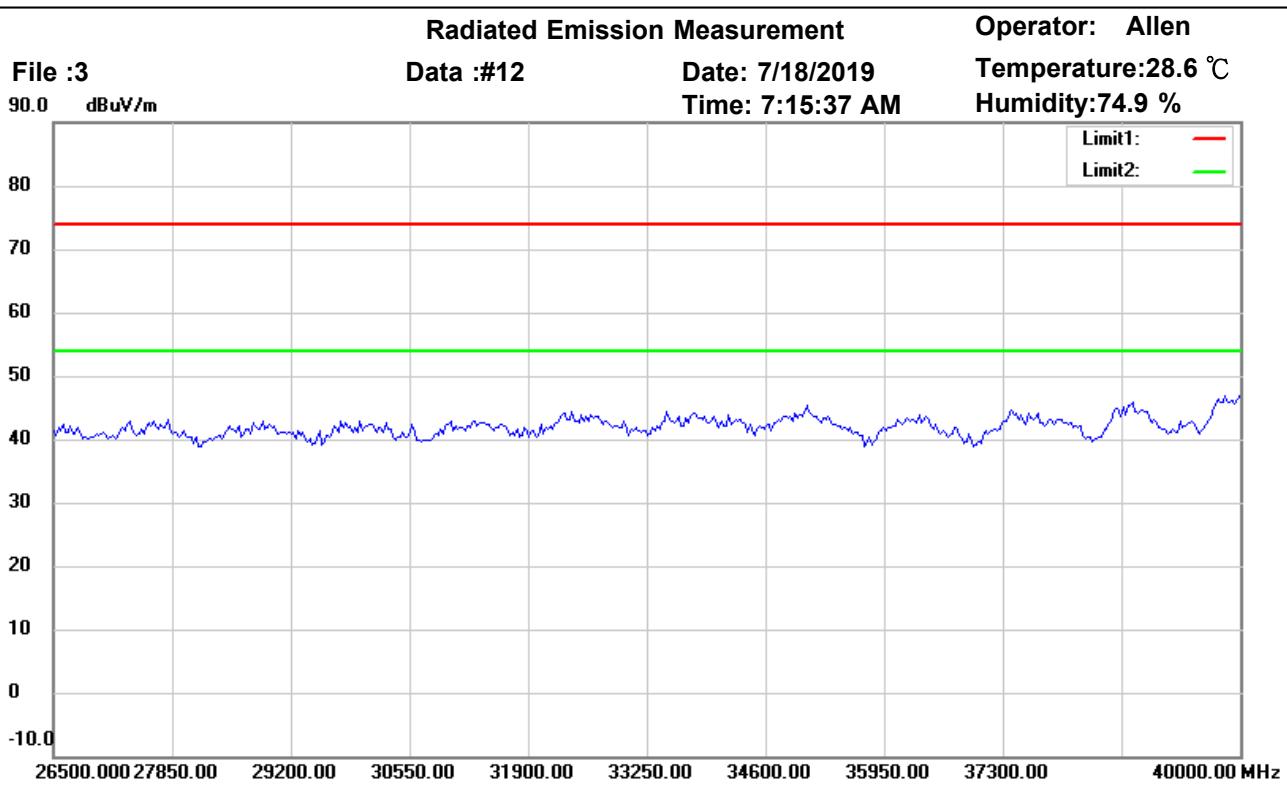
Test Mode : TX 802.11a CH44

Note :

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



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Tel:+886-2-6606-8877  
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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

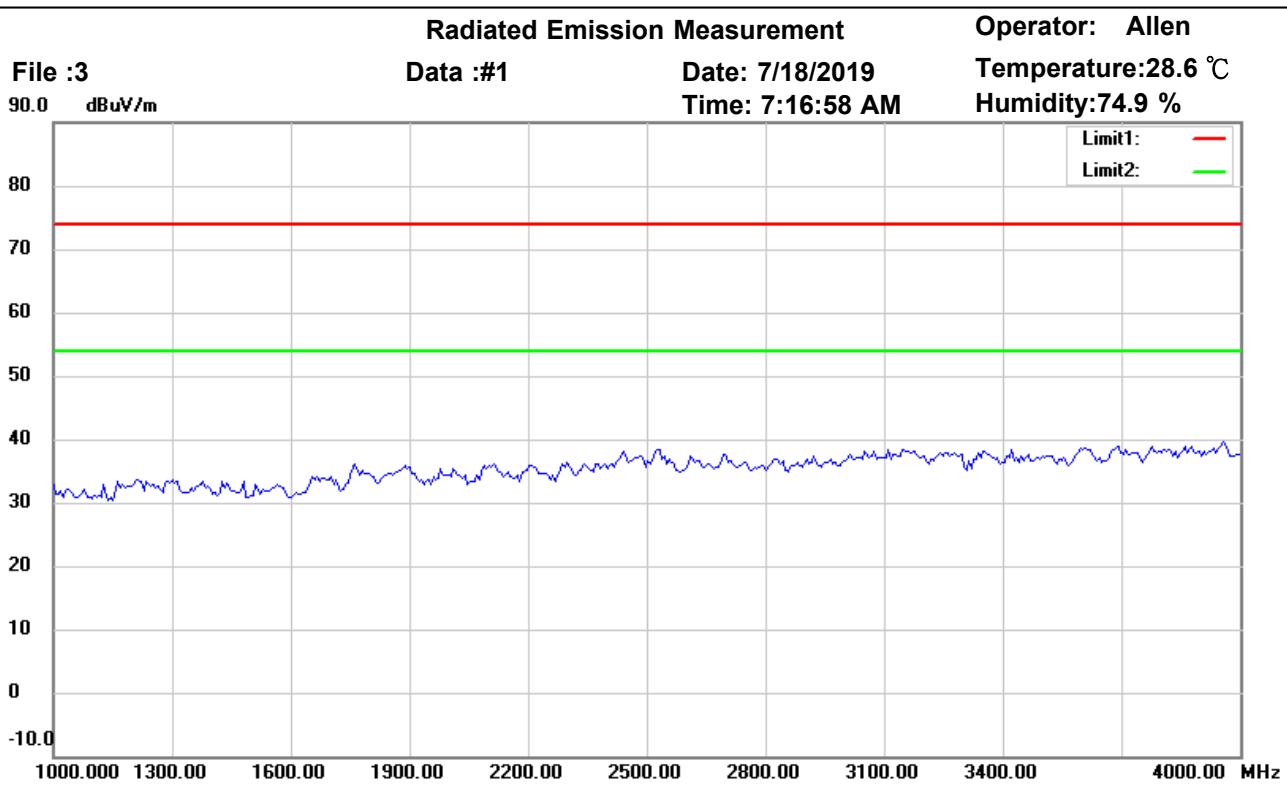
Test Mode : TX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

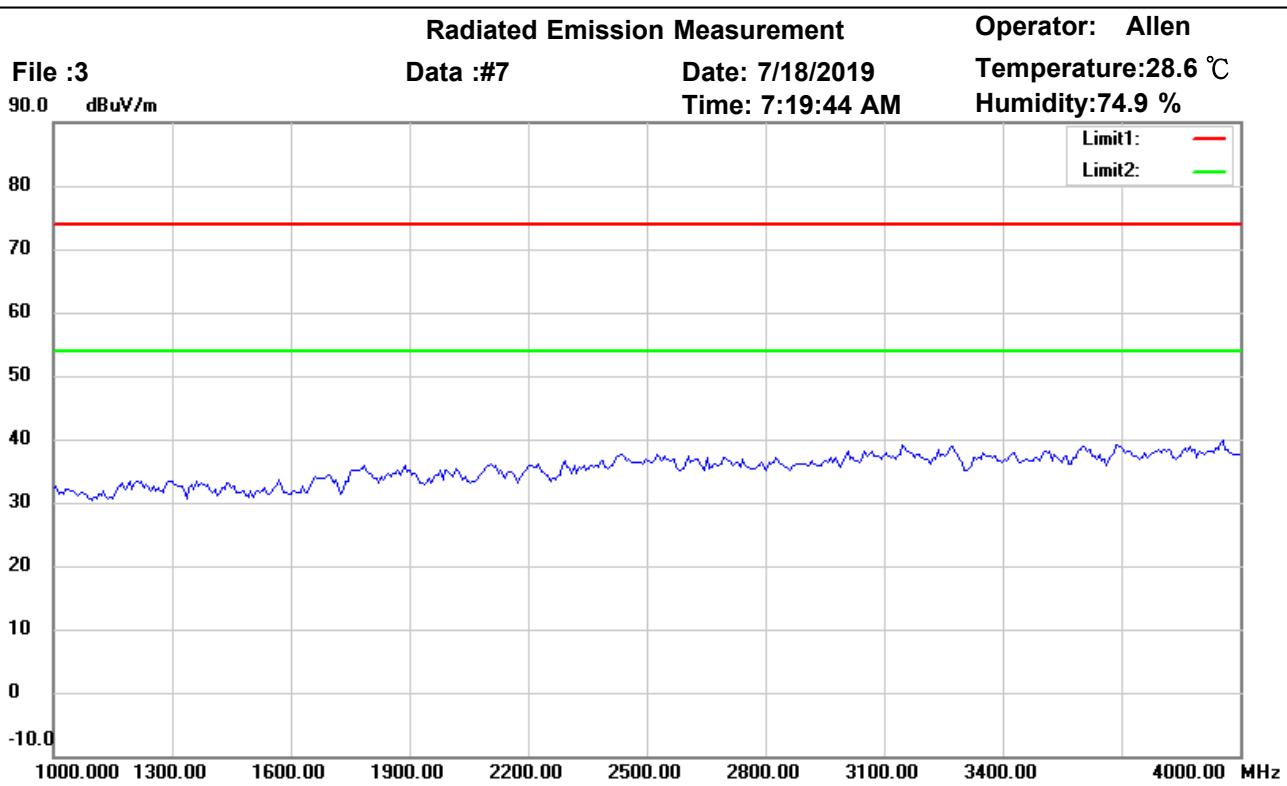
Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

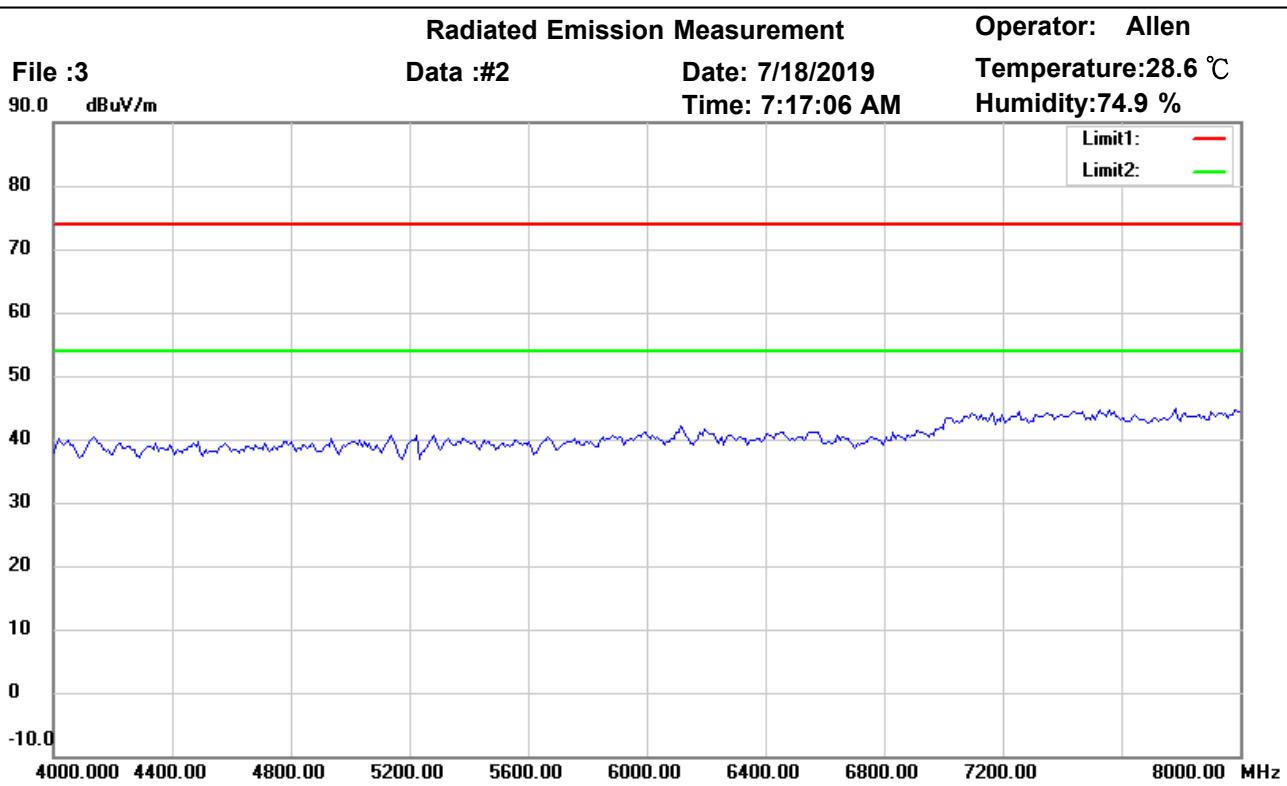
Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

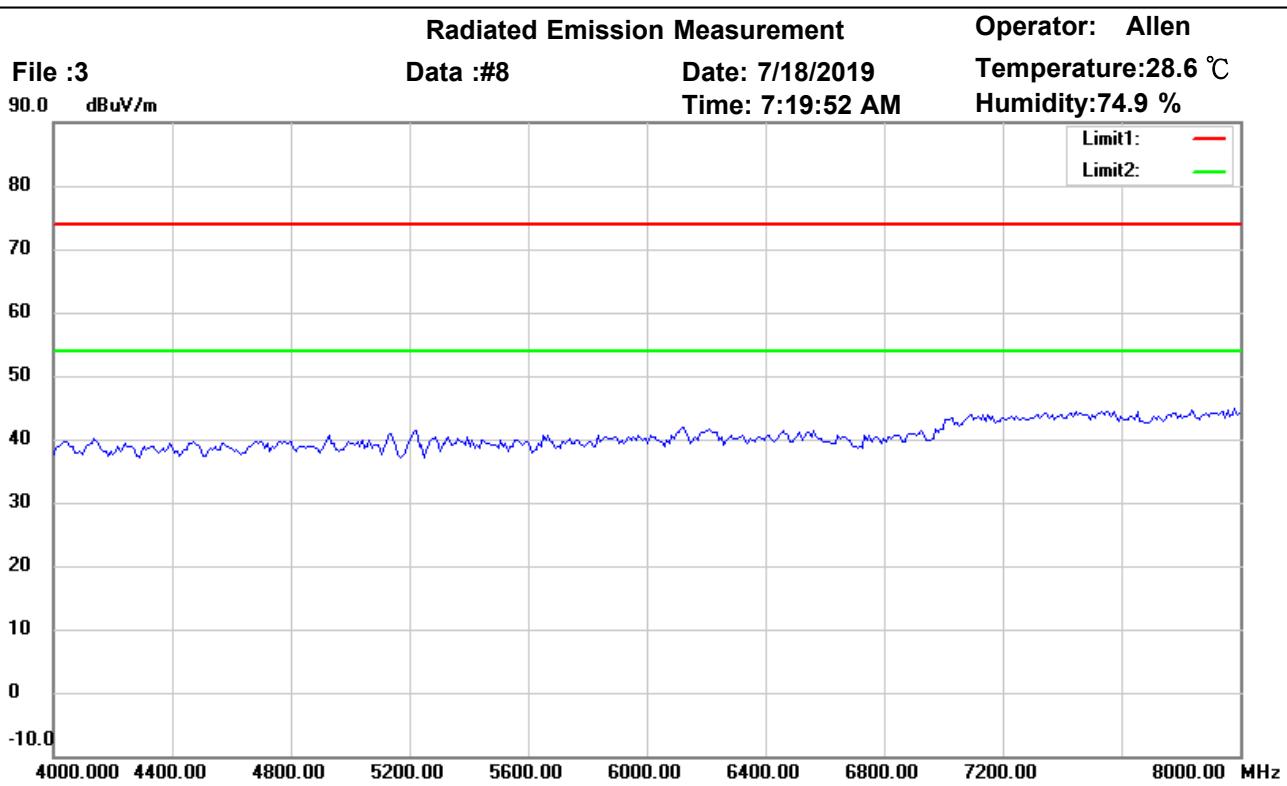
Test Mode : TX 802.11a CH48

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

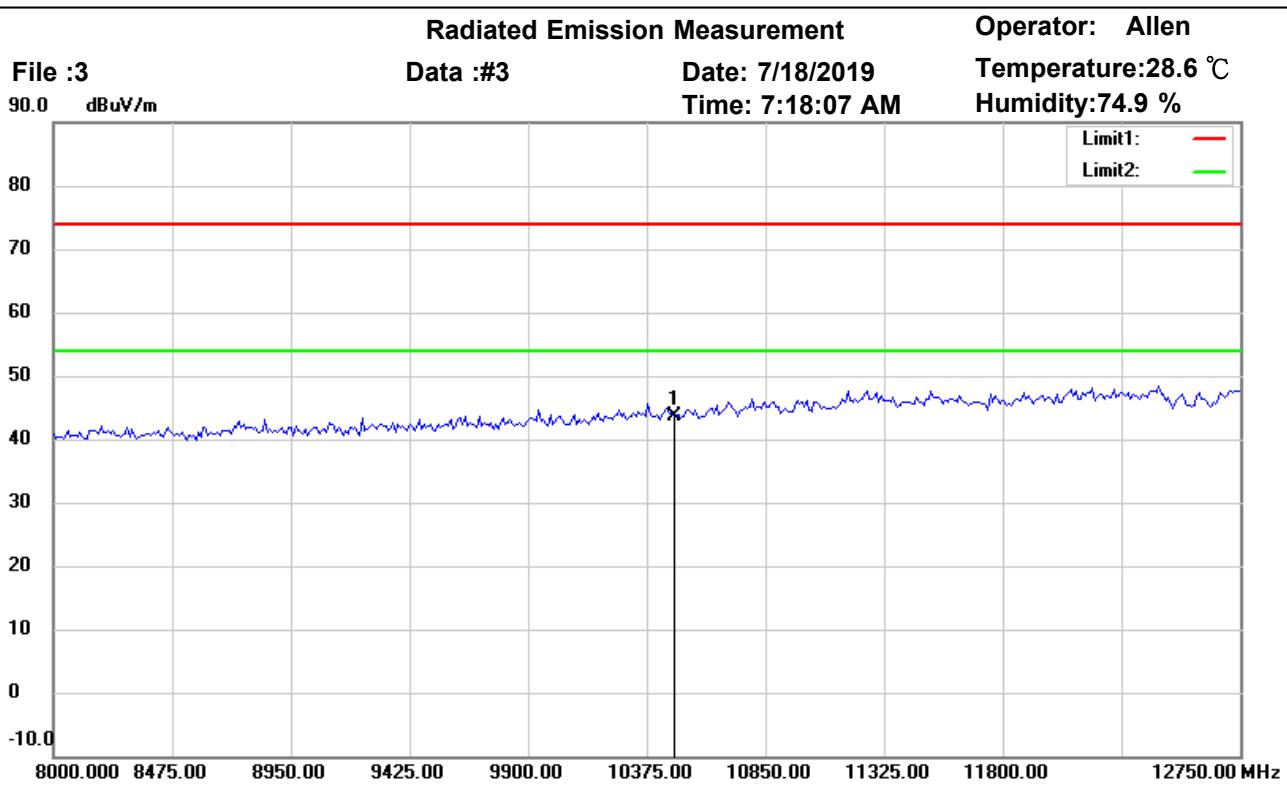
Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

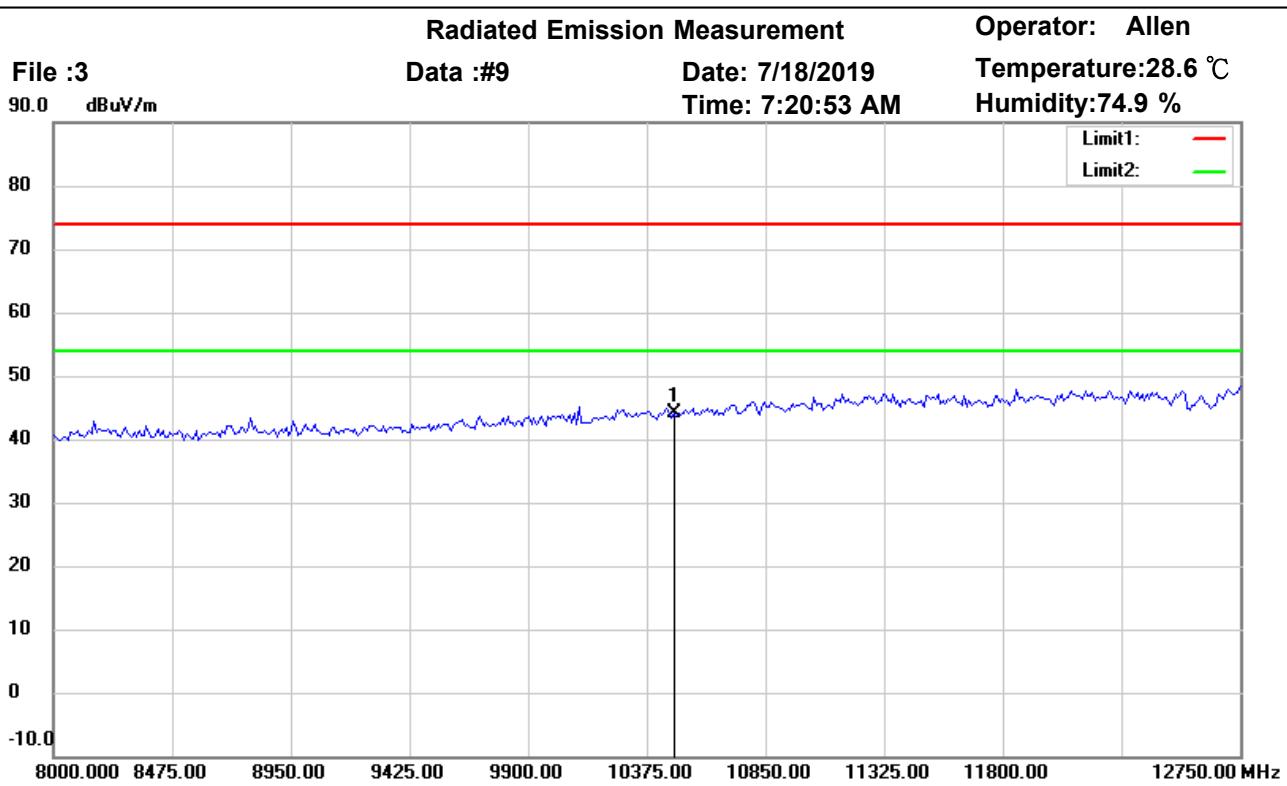
Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10480.000	35.09	peak	8.46	43.55	74.00	150	305	-30.45	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

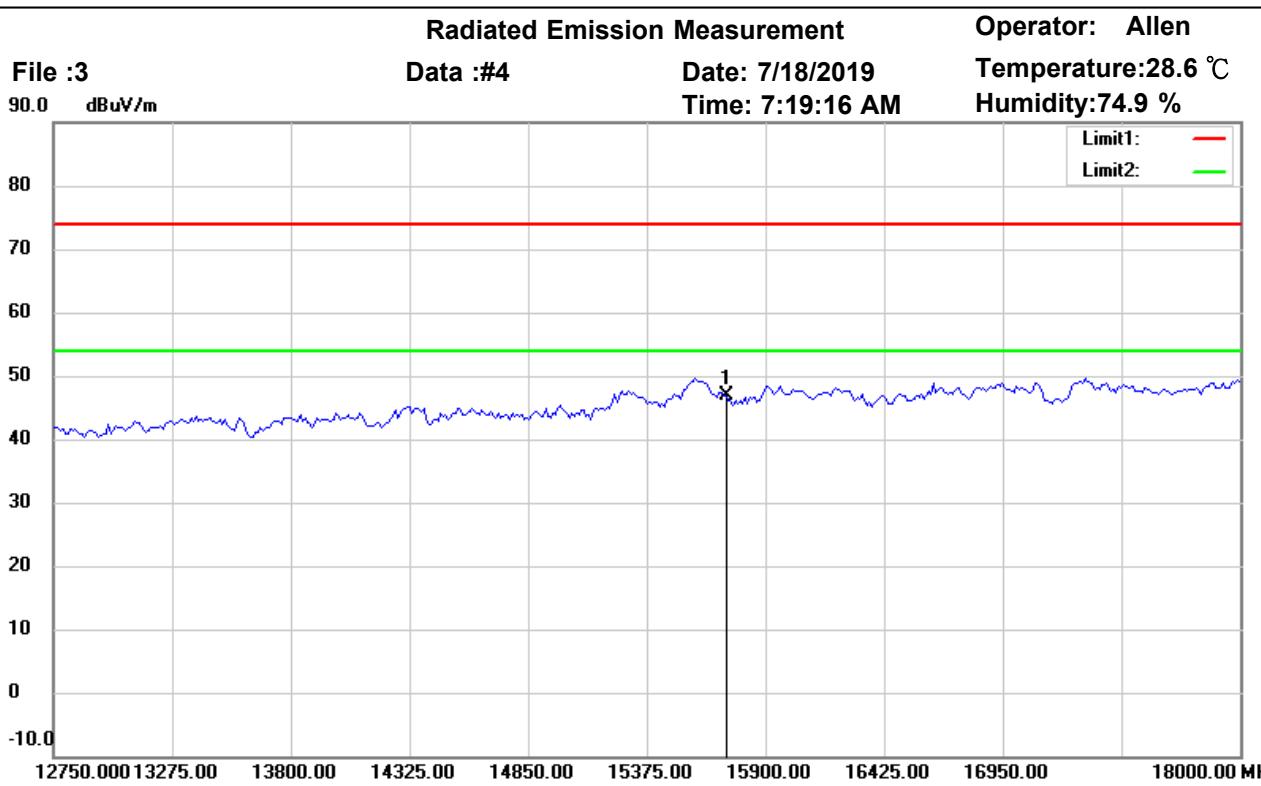
Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10480.000	35.77	peak	8.46	44.23	74.00	150	360	-29.77	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

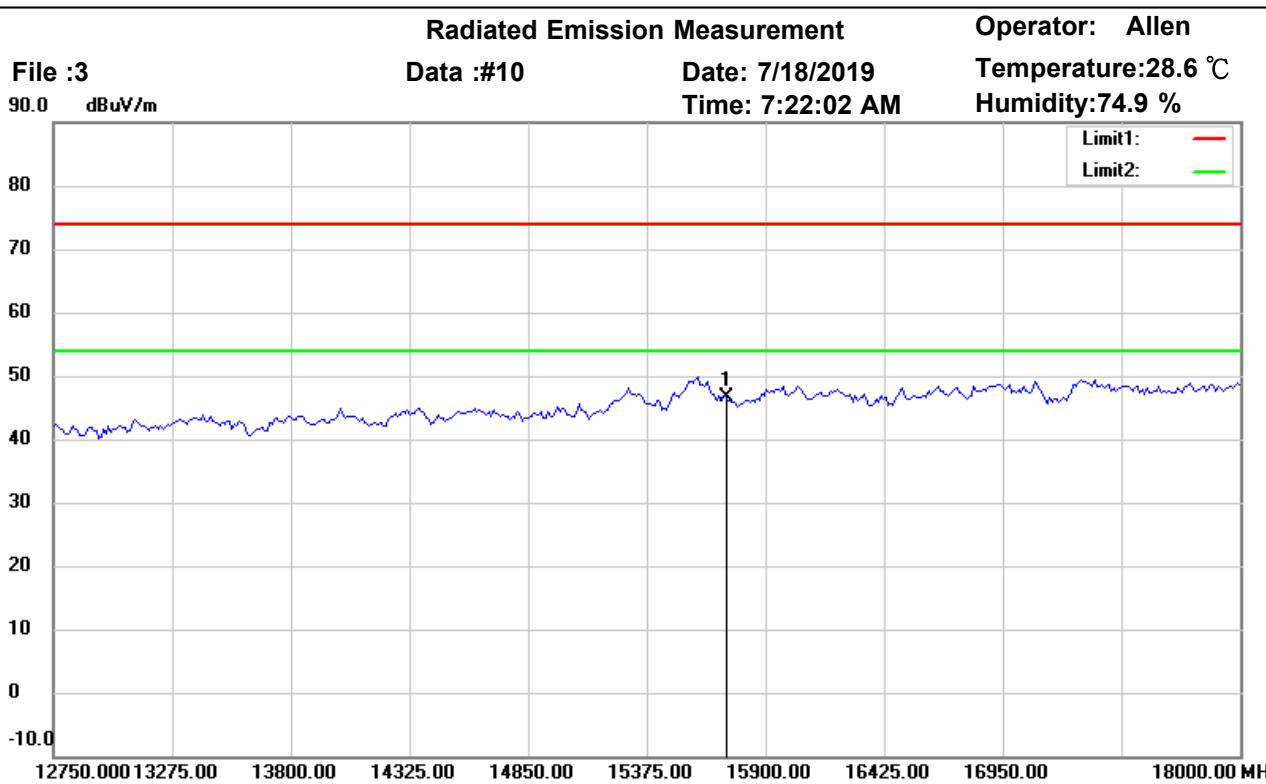
Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15720.000	29.40	peak	17.44	46.84	74.00	150	25	-27.16	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

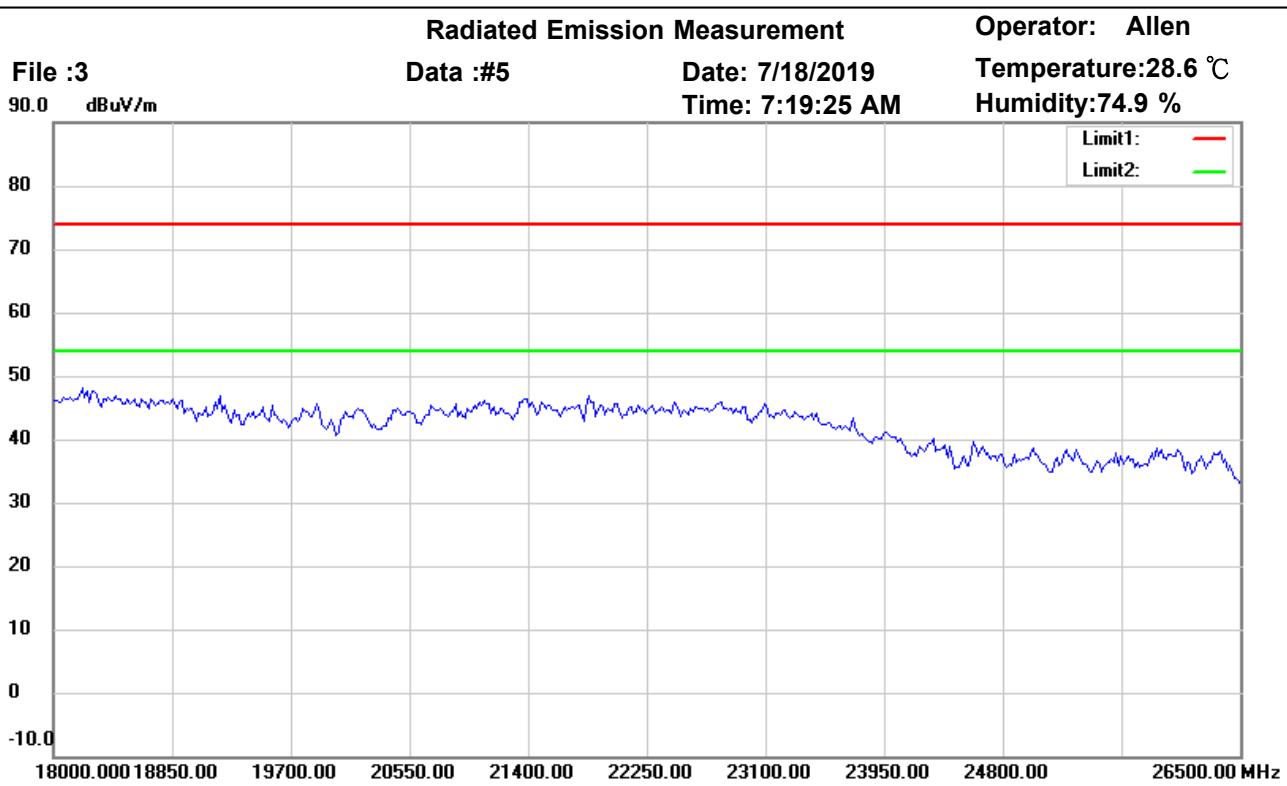
Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15720.000	29.23	peak	17.44	46.67	74.00	150	140	-27.33	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

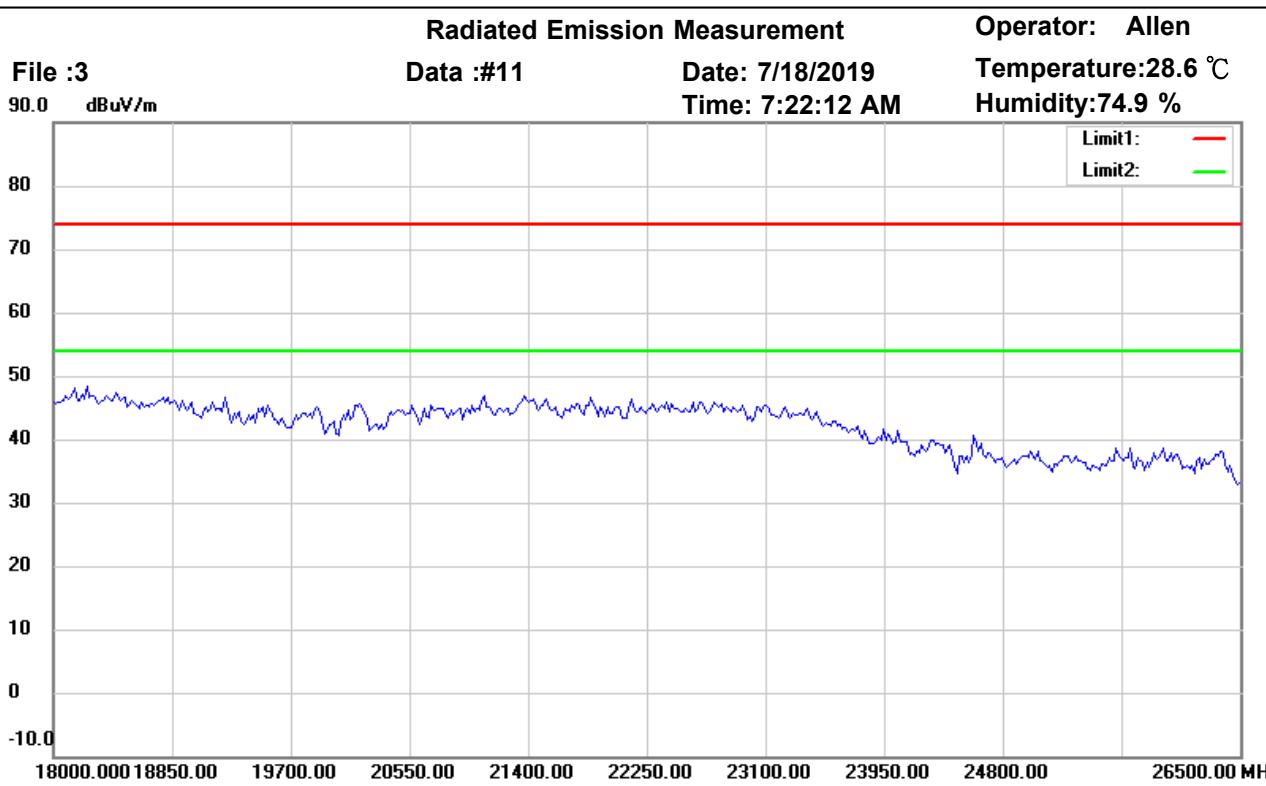
Test Mode : TX 802.11a CH48

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

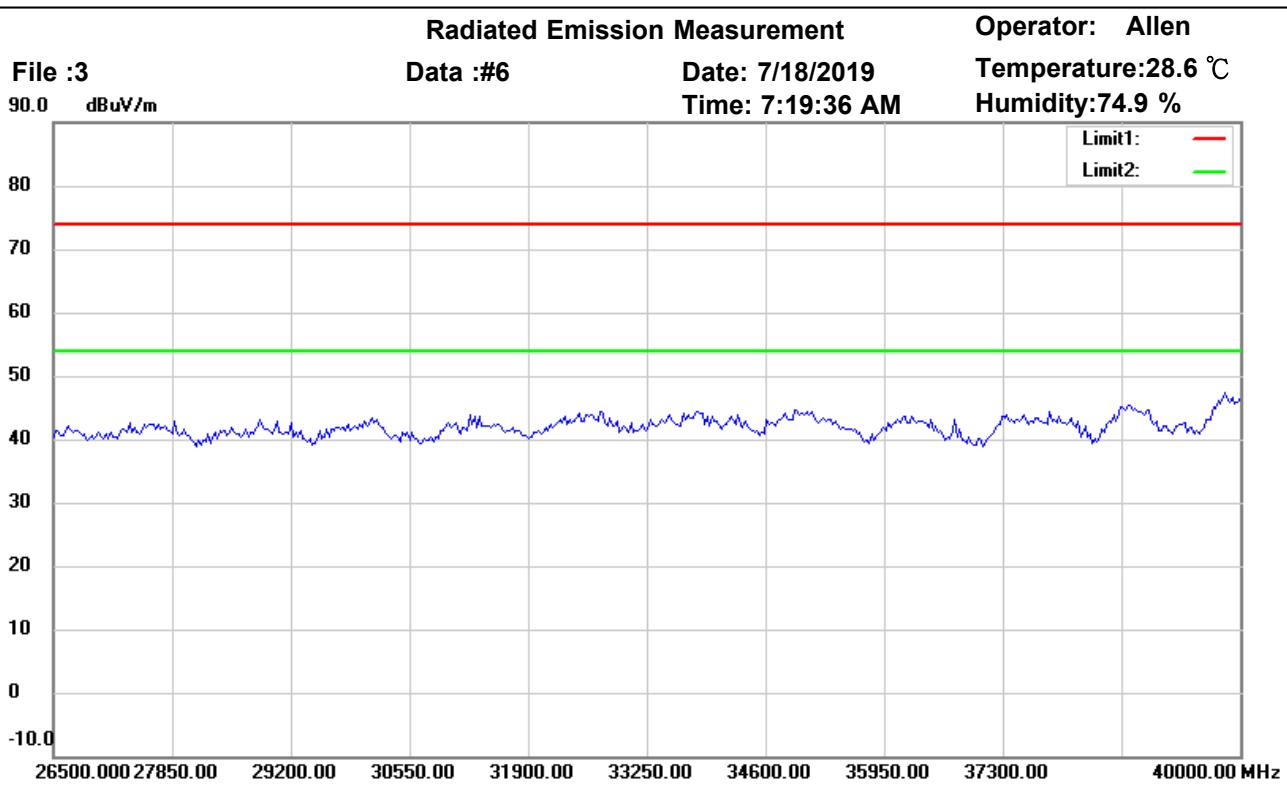
Test Mode : TX 802.11a CH48

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

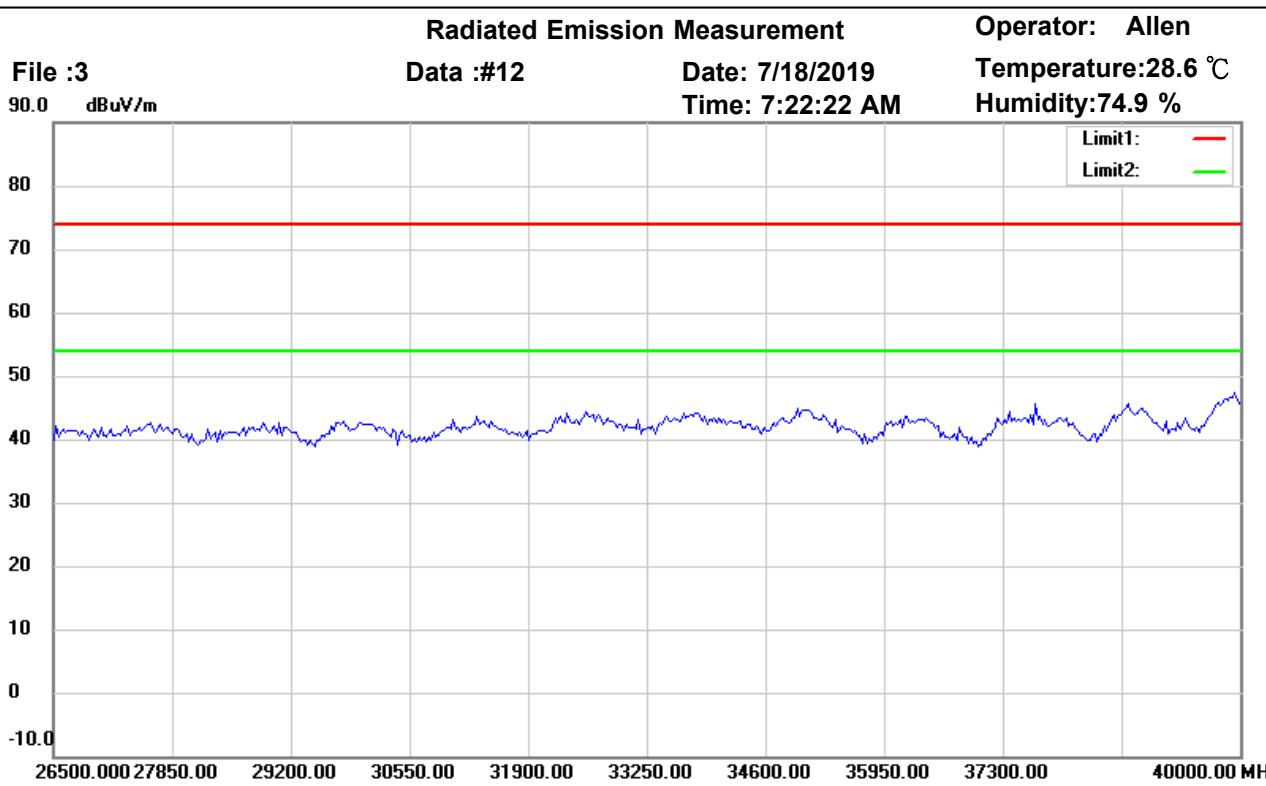
Test Mode : TX 802.11a CH48

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

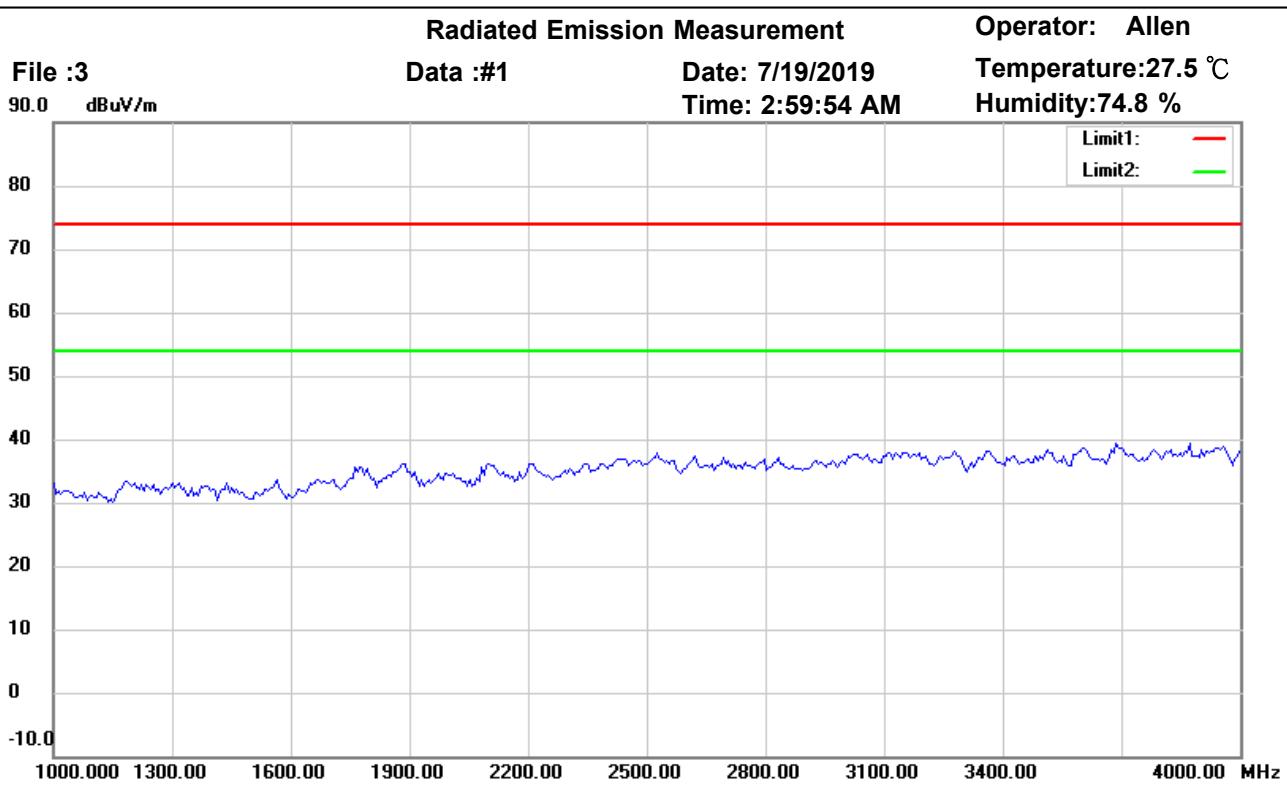
Test Mode : TX 802.11a CH48

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

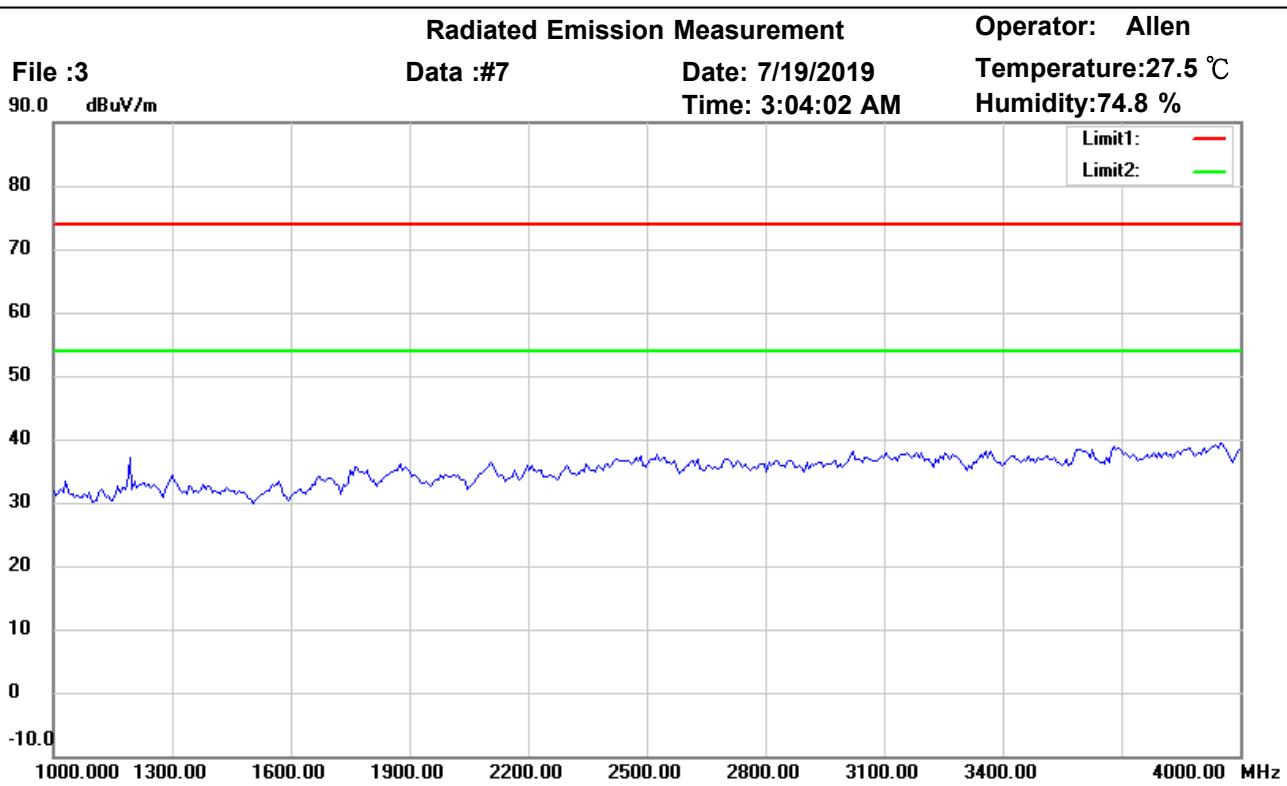
Test Mode : TX 802.11a CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

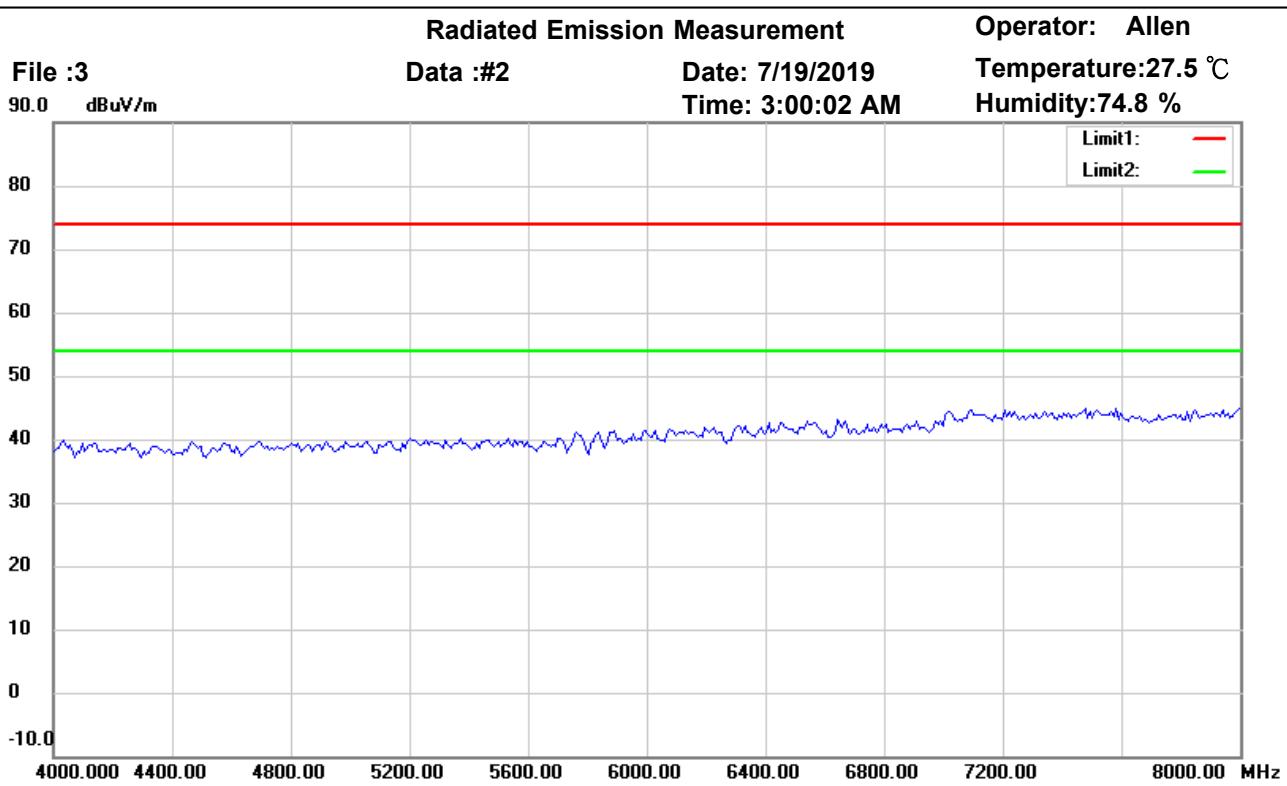
Test Mode : TX 802.11a CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

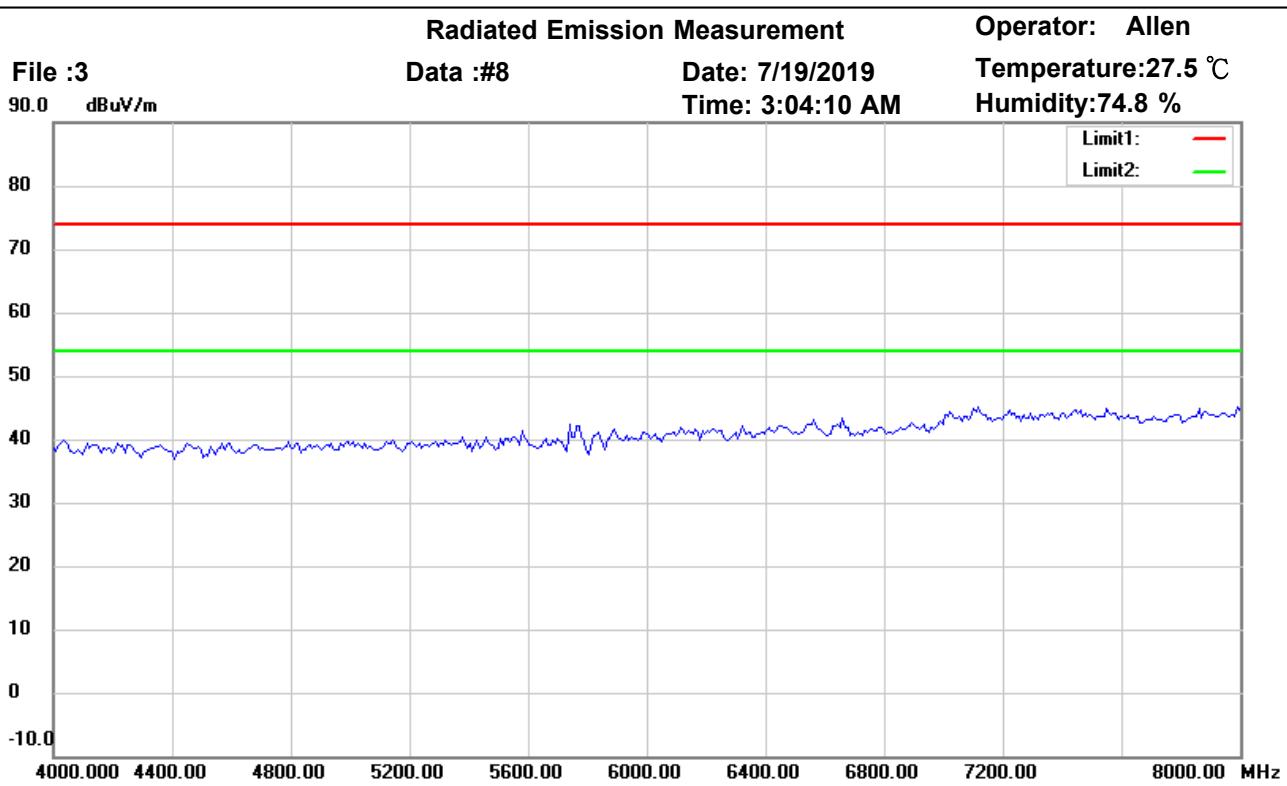
Test Mode : TX 802.11a CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

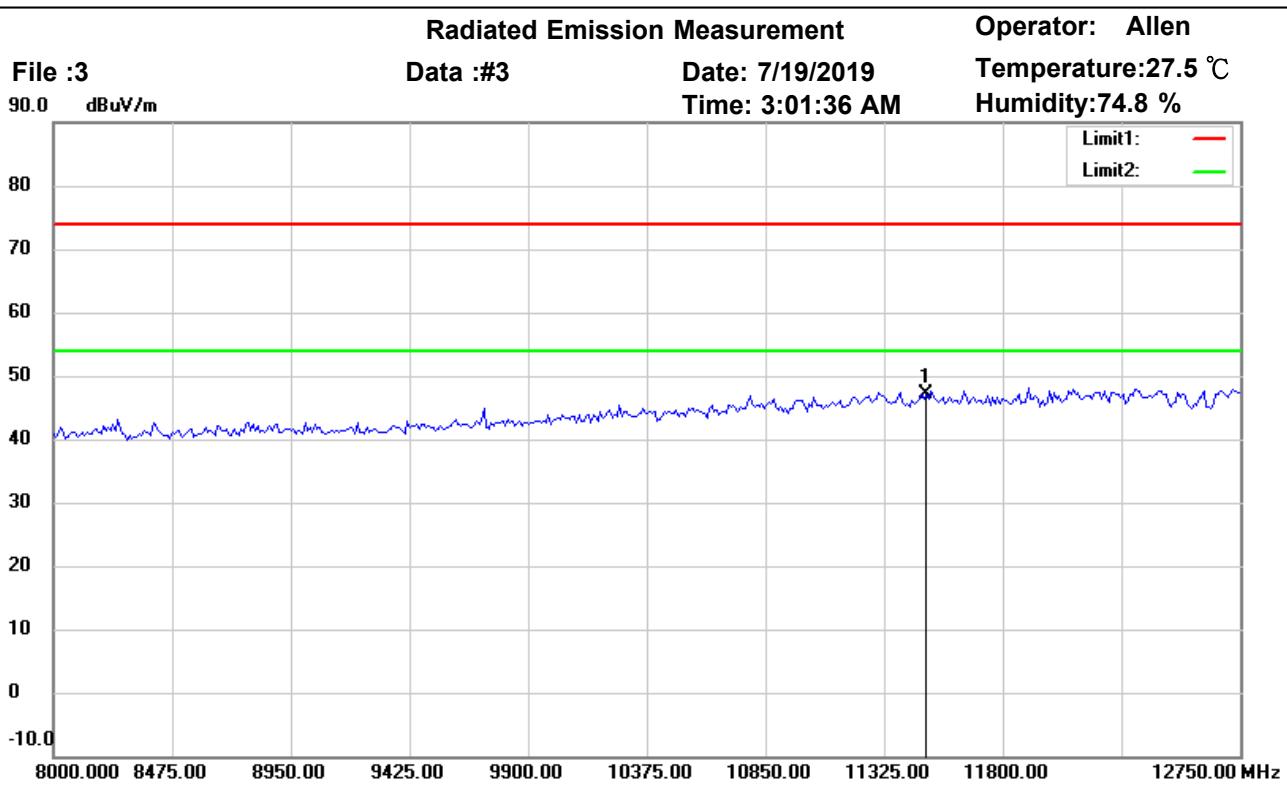
Test Mode : TX 802.11a CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

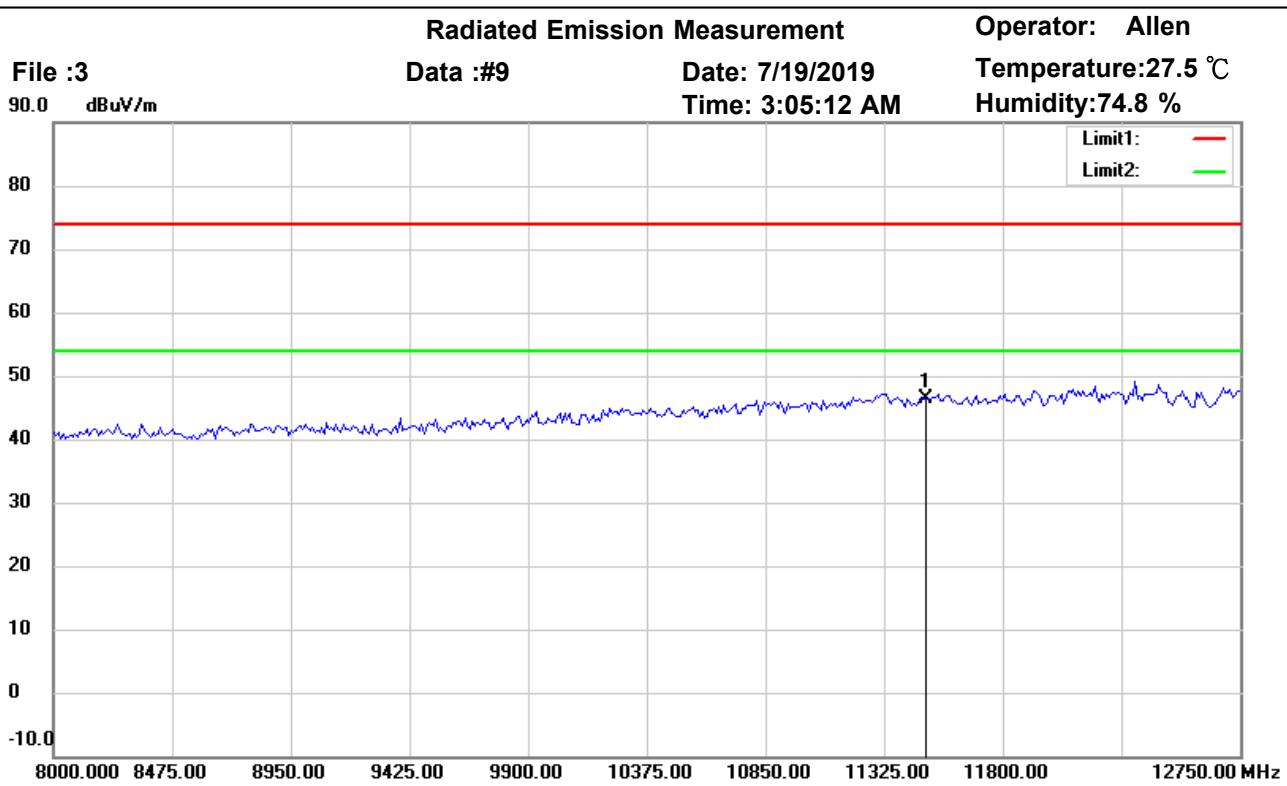
Test Mode : TX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11490.000	35.79	peak	11.36	47.15	74.00	150	285	-26.85	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

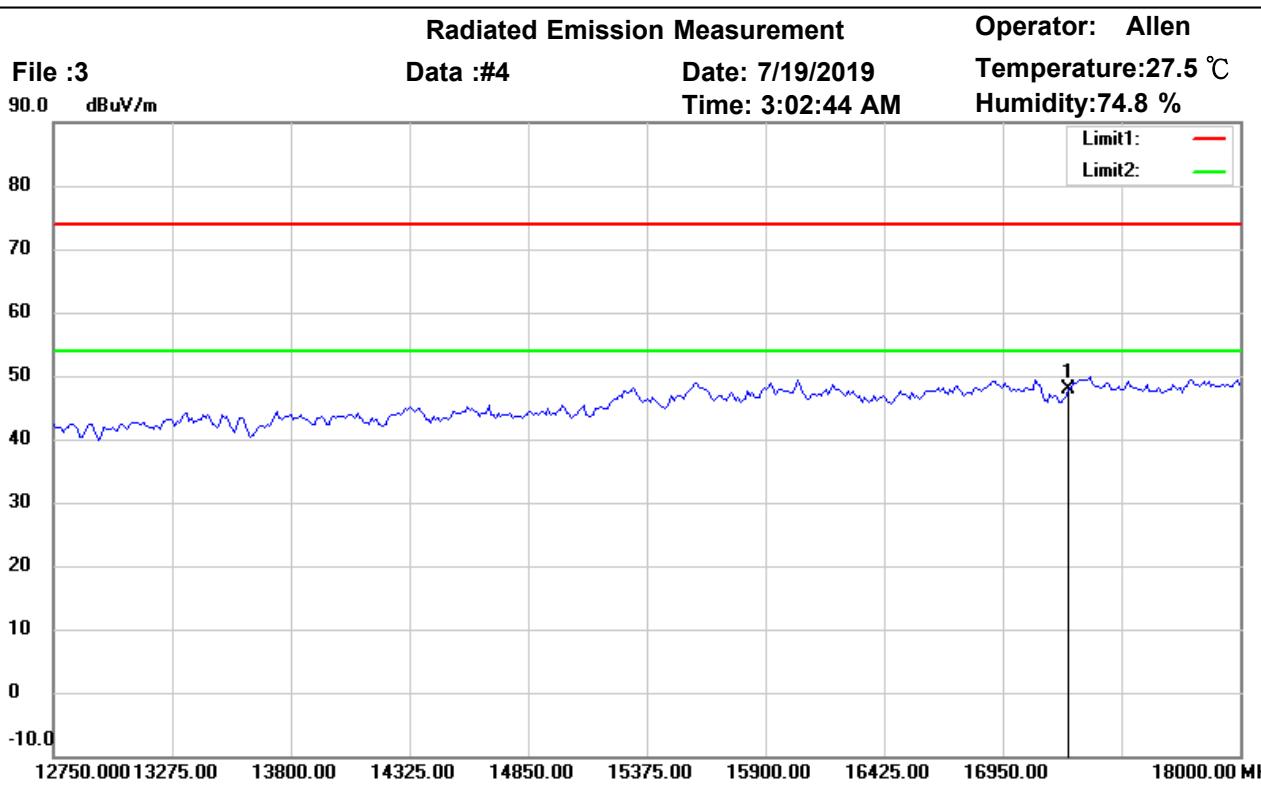
Test Mode : TX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11490.000	34.98	peak	11.36	46.34	74.00	150	10	-27.66	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

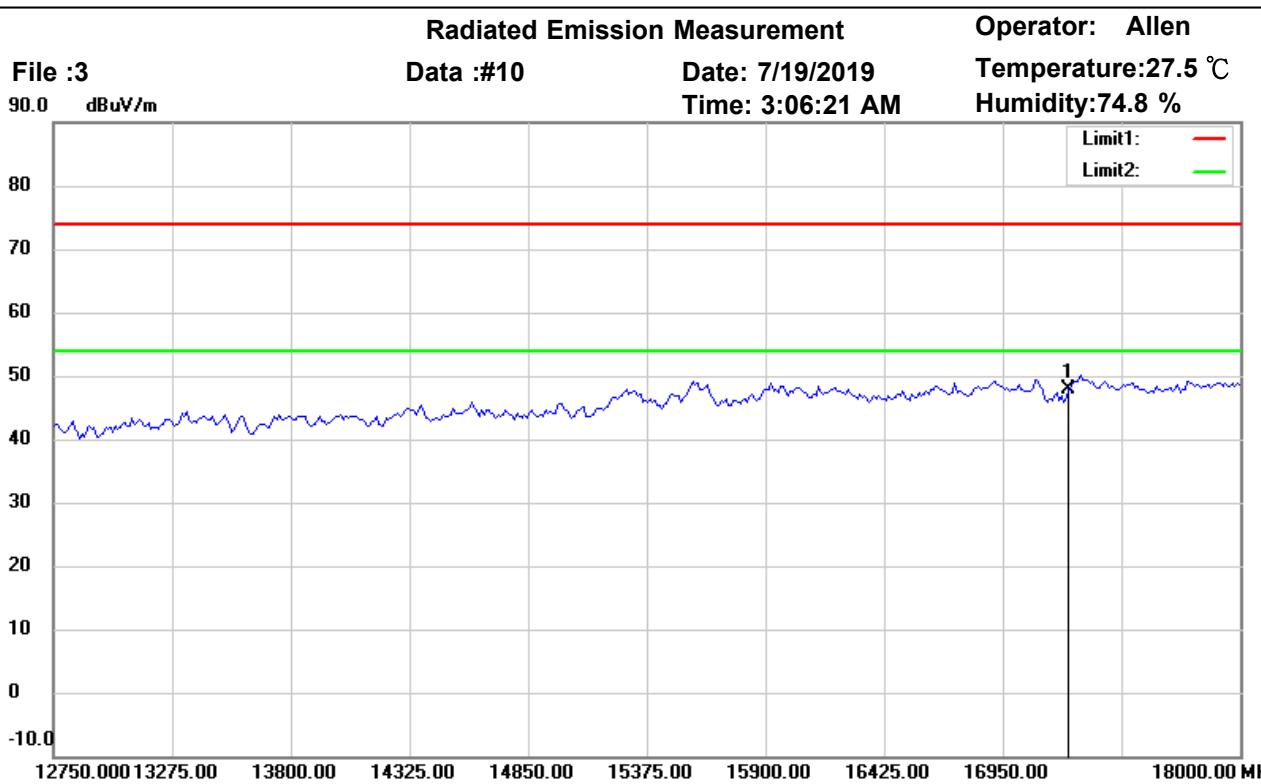
Test Mode : TX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17235.000	28.61	peak	19.23	47.84	74.00	150	40	-26.16	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

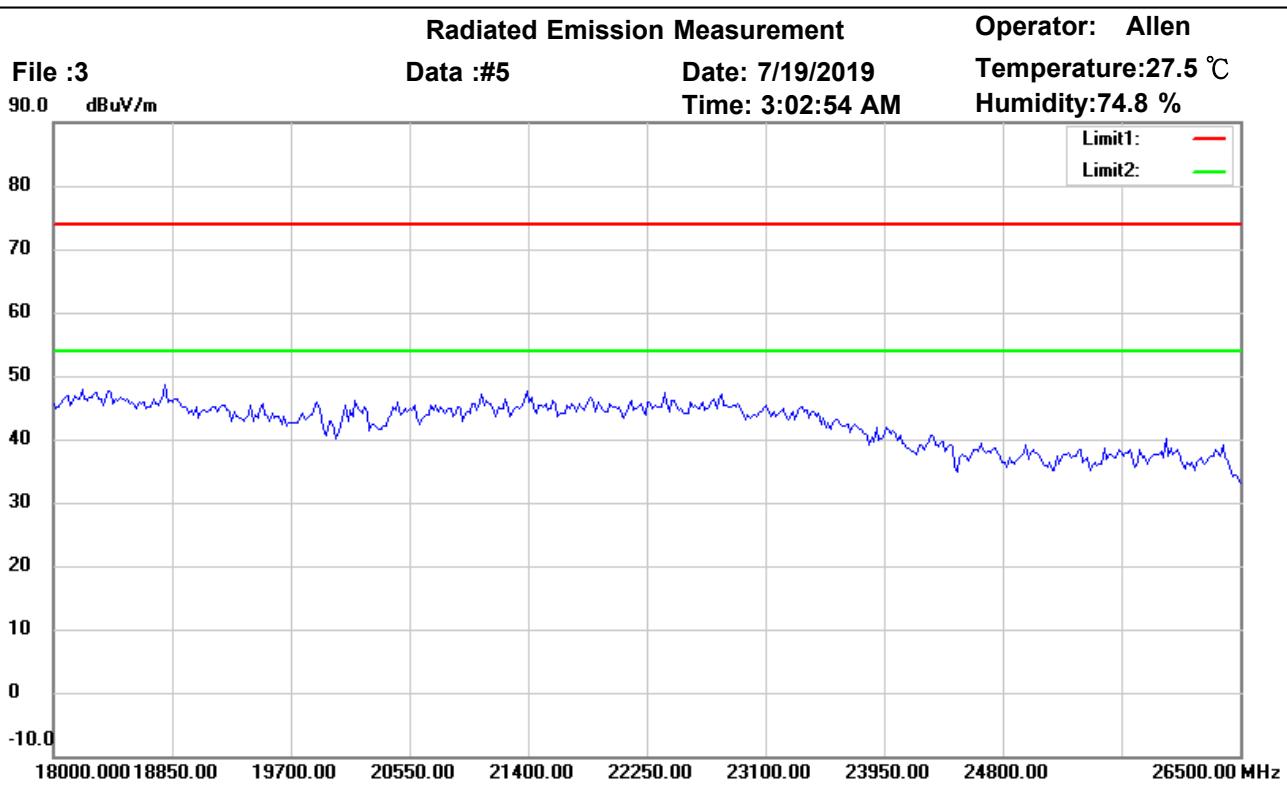
Test Mode : TX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17235.000	28.70	peak	19.23	47.93	74.00	150	275	-26.07	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

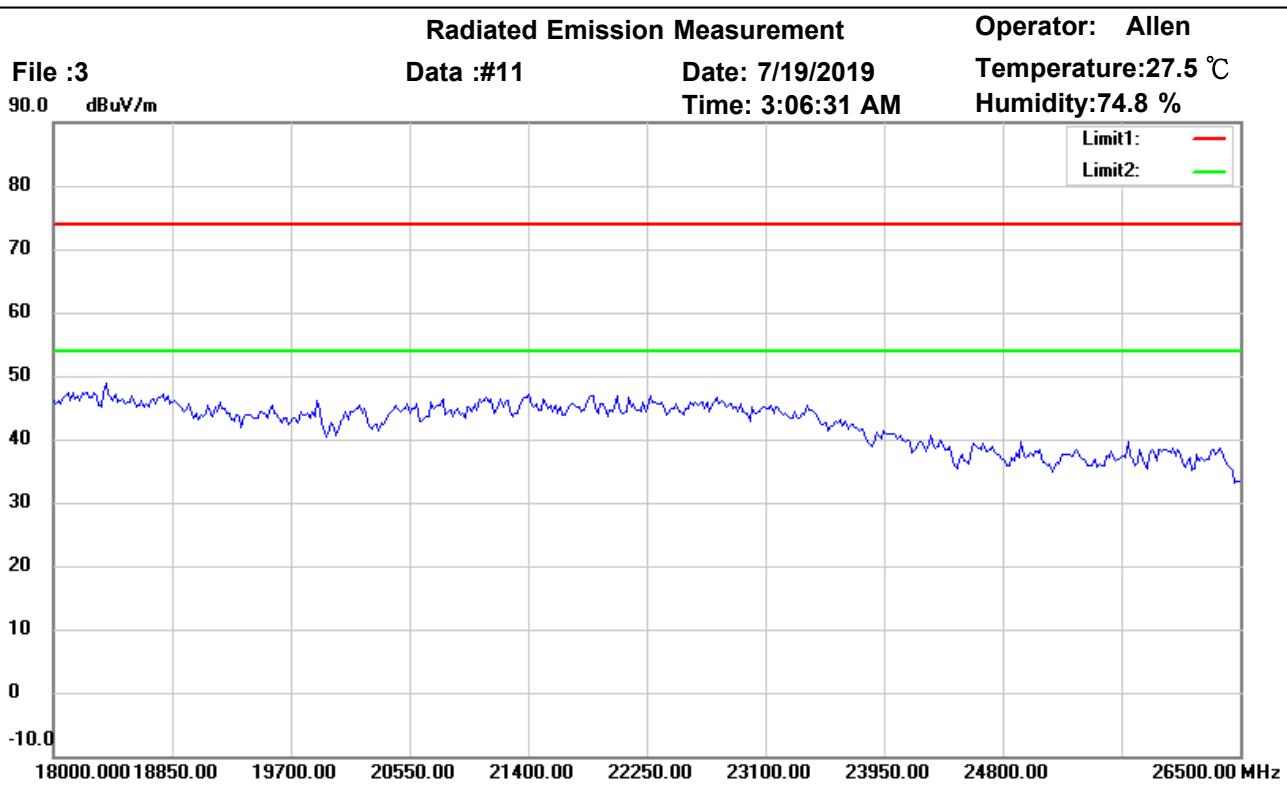
Test Mode : TX 802.11a CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

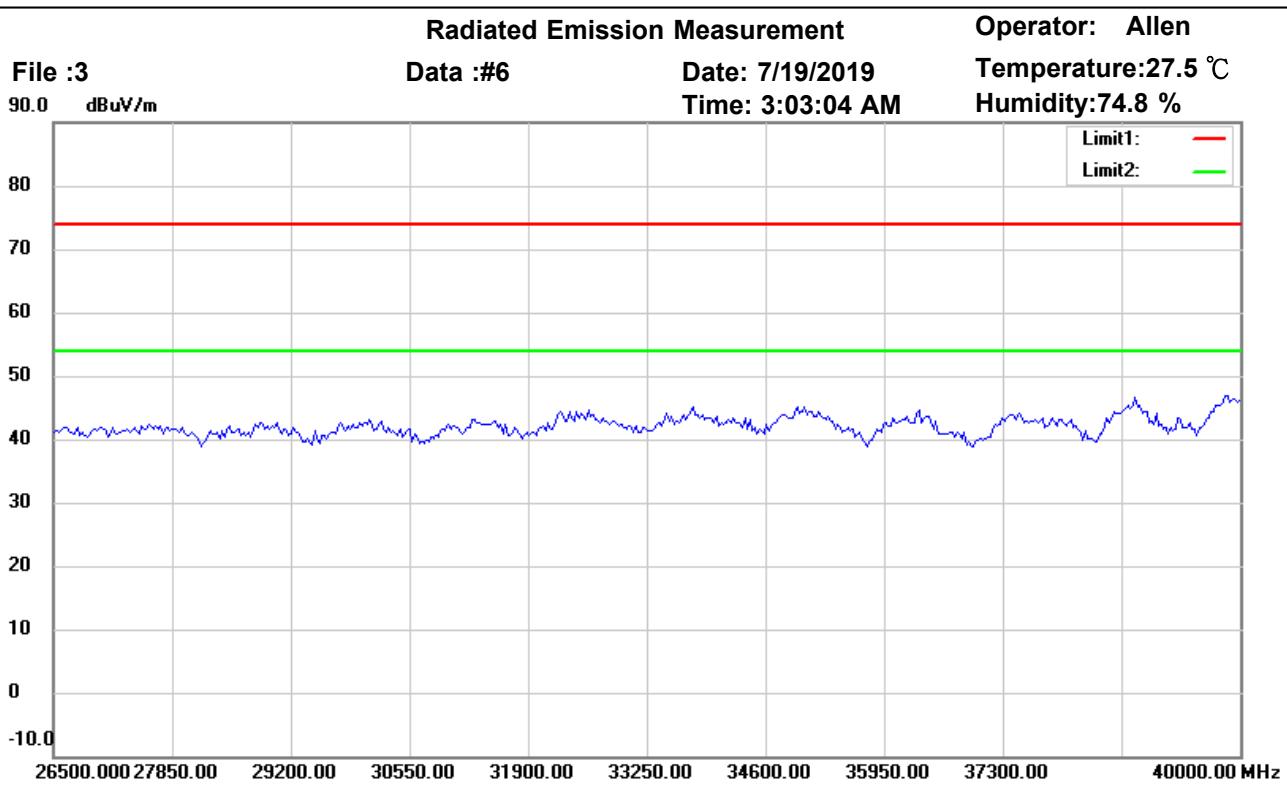
Test Mode : TX 802.11a CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

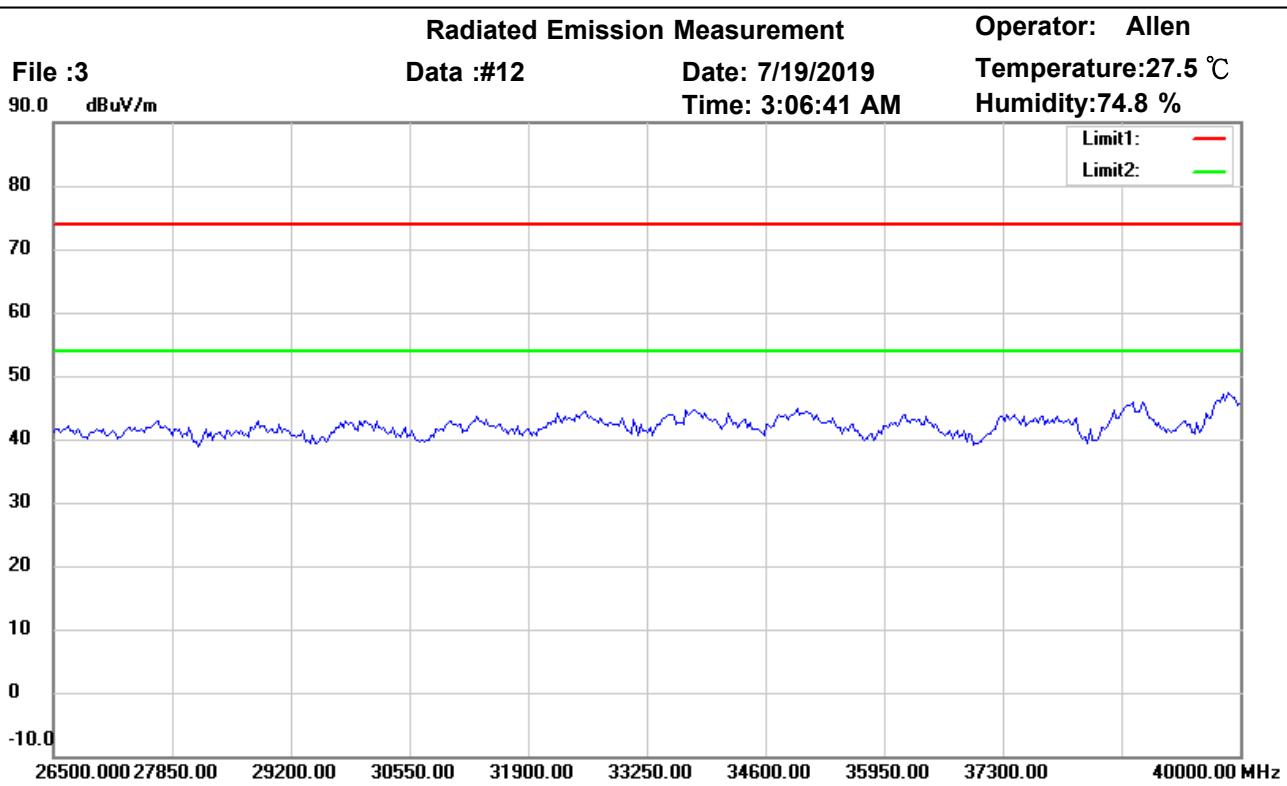
Test Mode : TX 802.11a CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

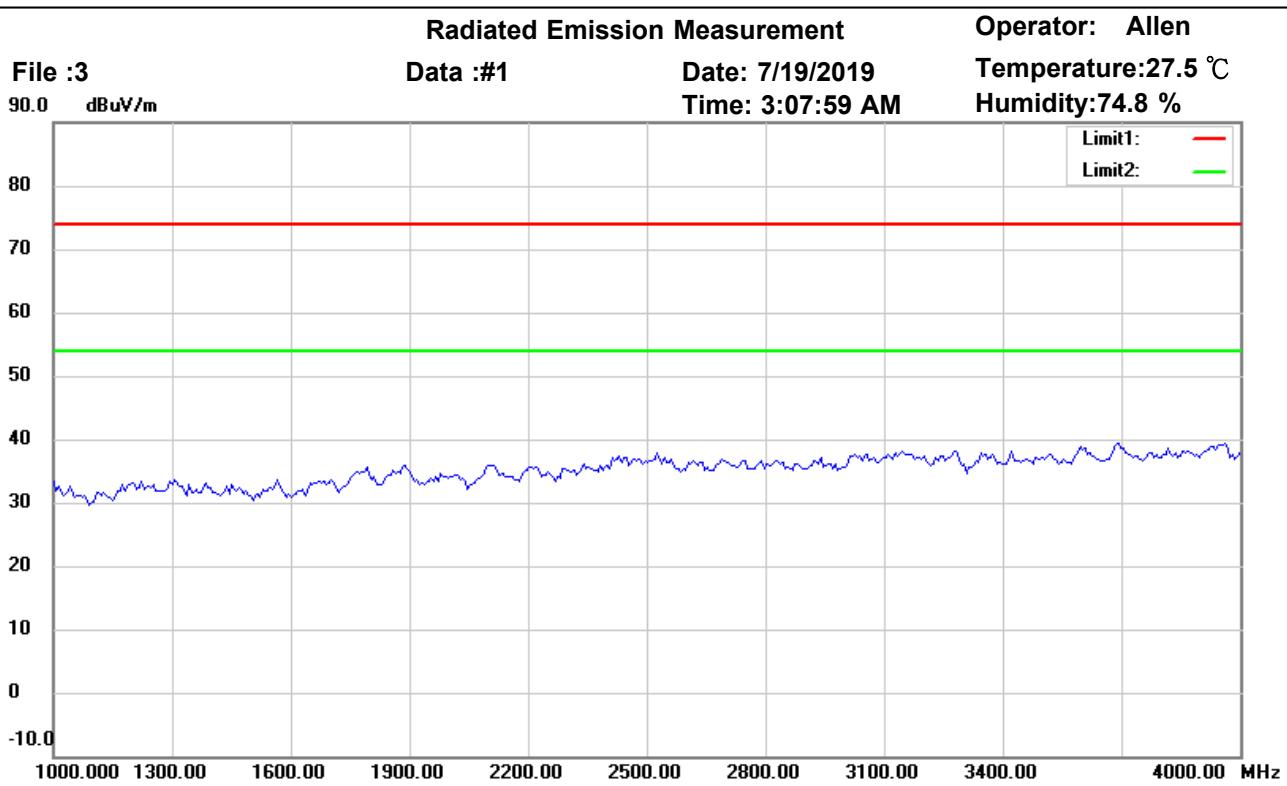
Test Mode : TX 802.11a CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

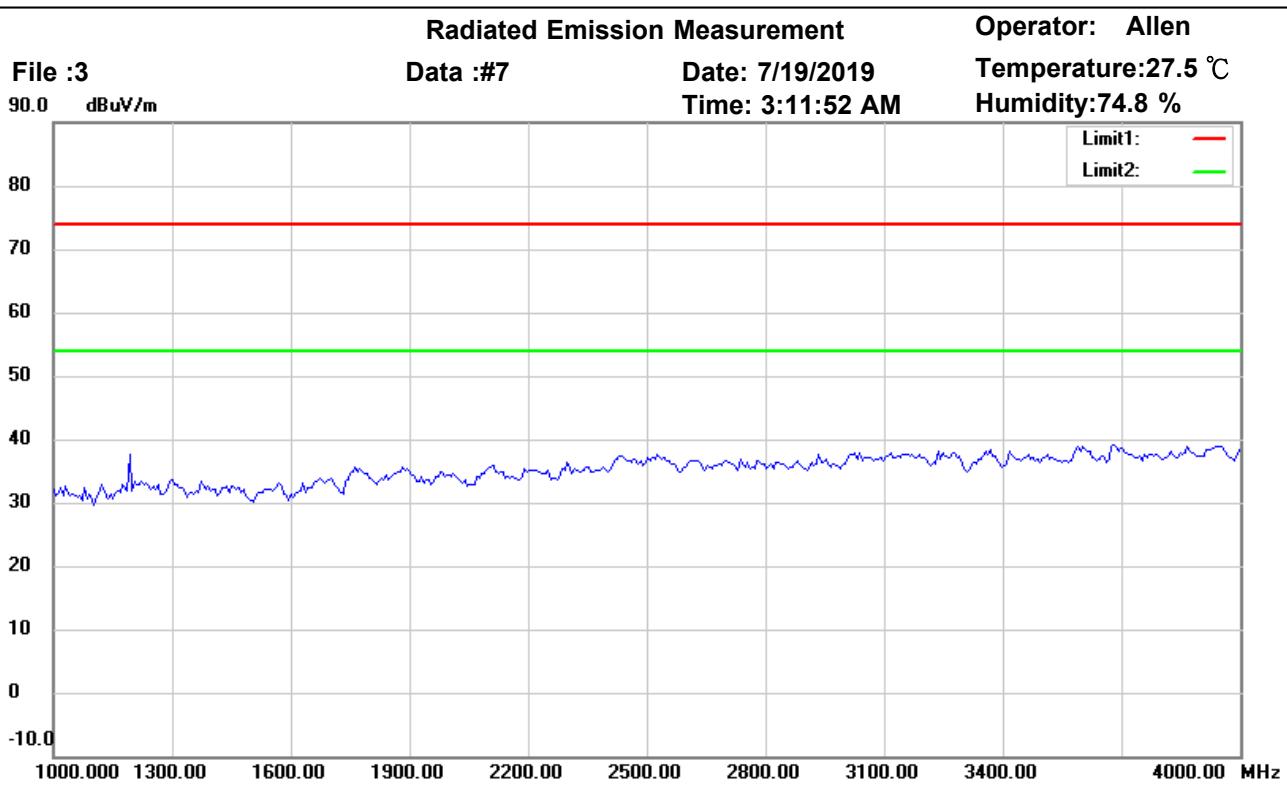
Test Mode : TX 802.11a CH157

Note :

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

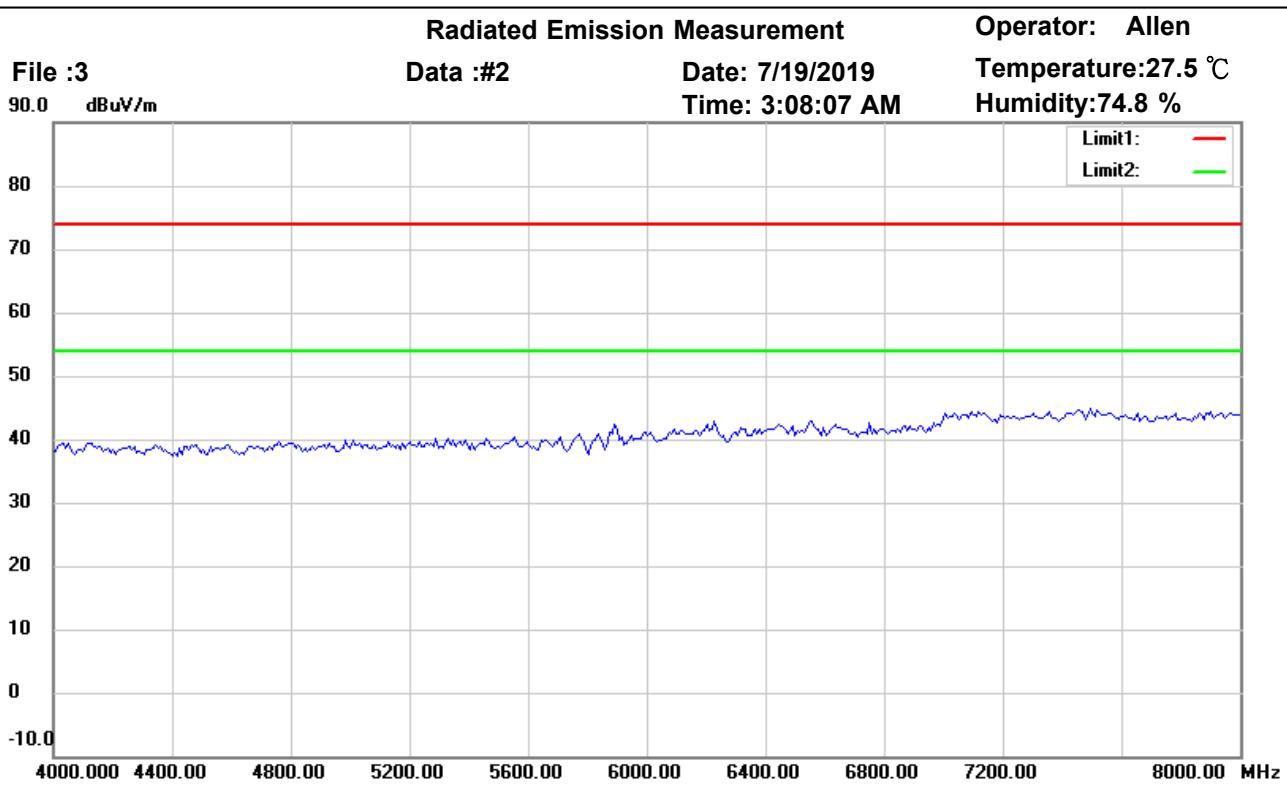
Test Mode : TX 802.11a CH157

Note :

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

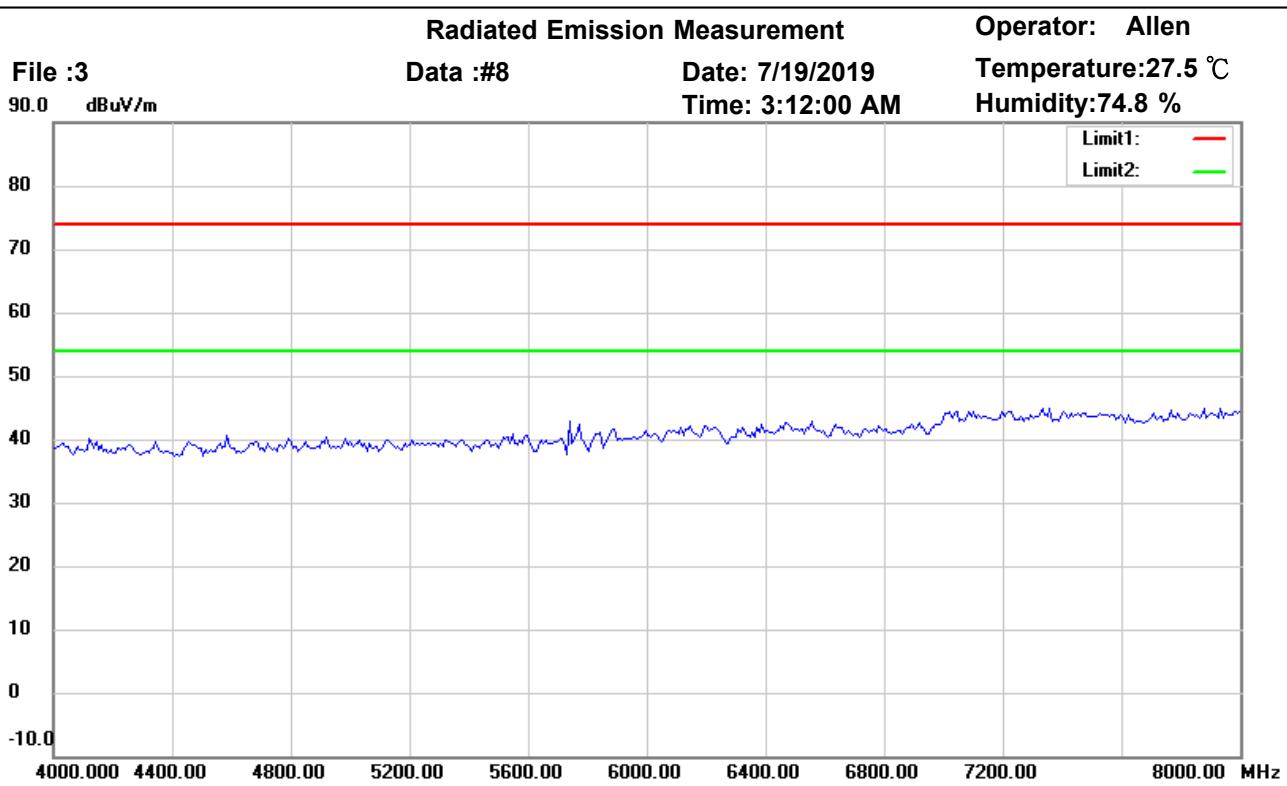
Test Mode : TX 802.11a CH157

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

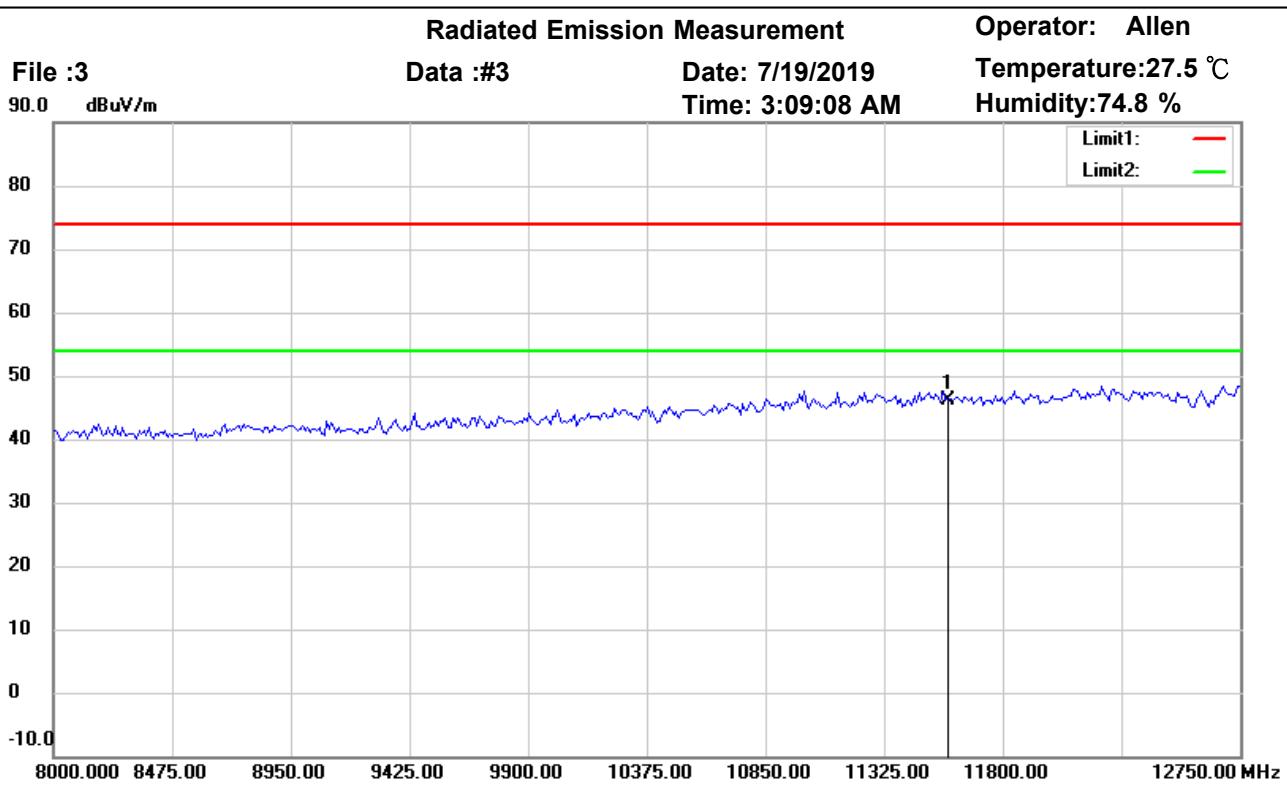
Test Mode : TX 802.11a CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH157

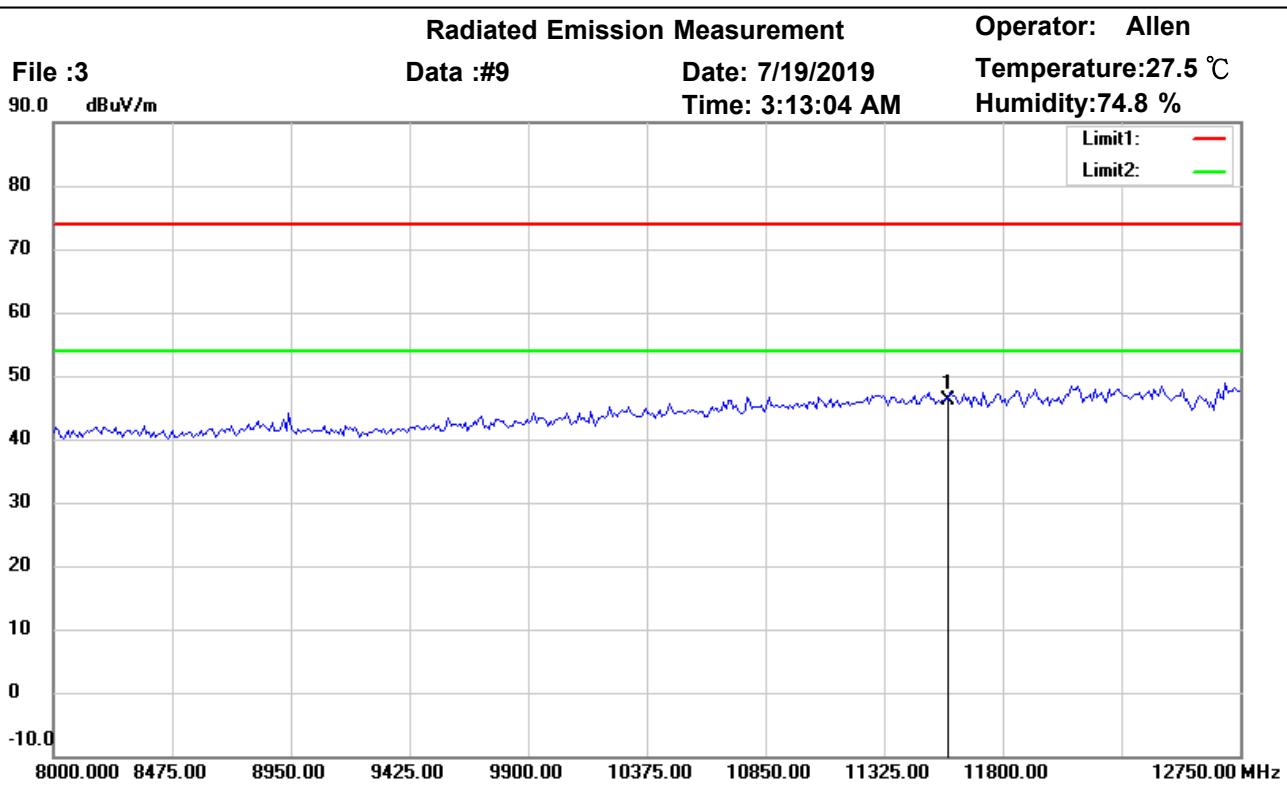
Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11570.000	34.91	peak	11.12	46.03	74.00	150	105	-27.97	

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

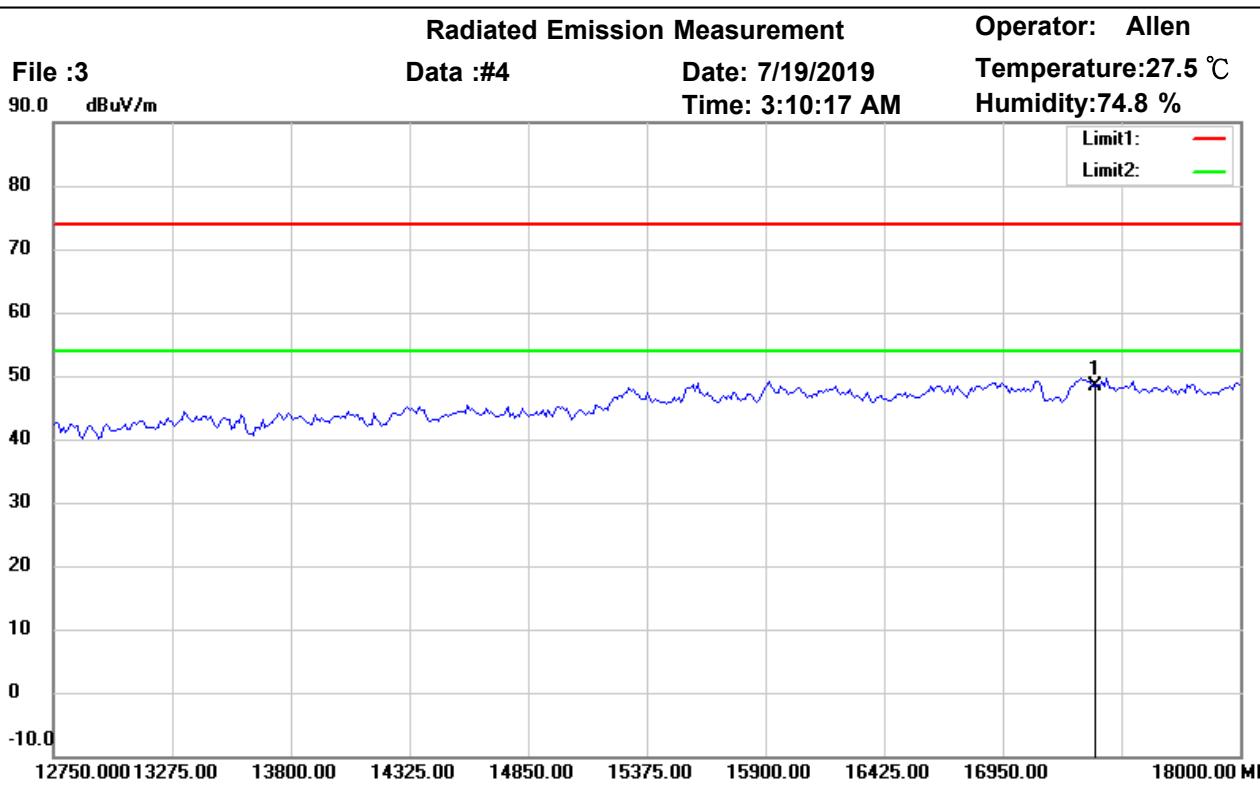
Test Mode : TX 802.11a CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11570.000	34.94	peak	11.12	46.06	74.00	150	245	-27.94	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

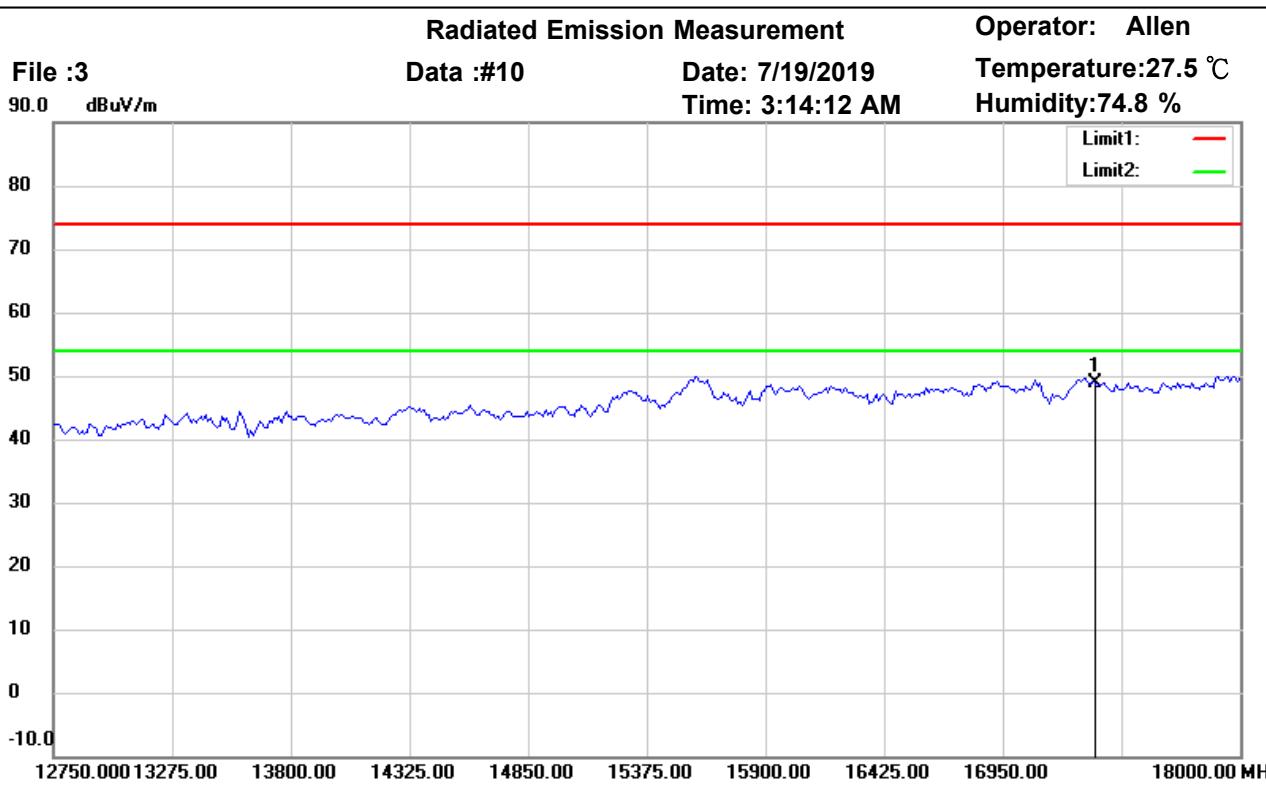
Test Mode : TX 802.11a CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17355.000	28.00	peak	20.45	48.45	74.00	150	75	-25.55	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

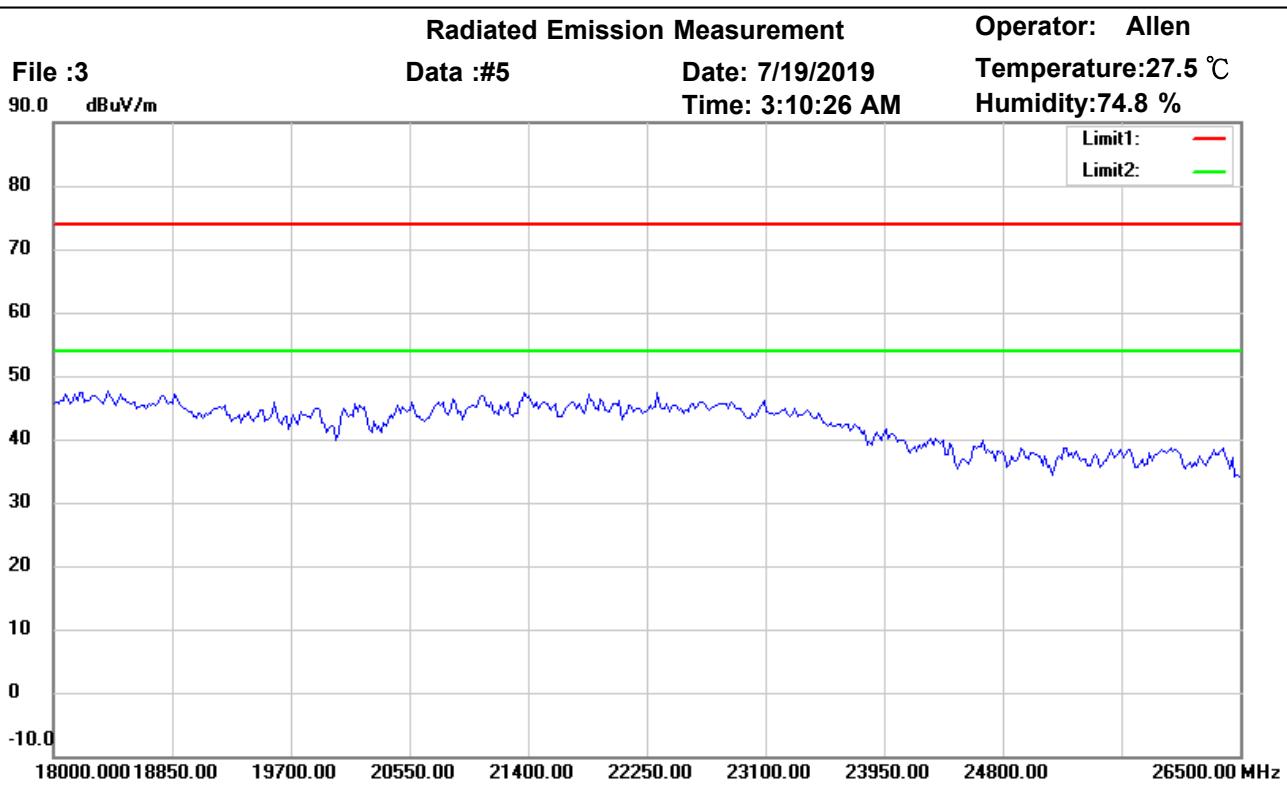
Test Mode : TX 802.11a CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17355.000	28.42	peak	20.45	48.87	74.00	150	40	-25.13	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

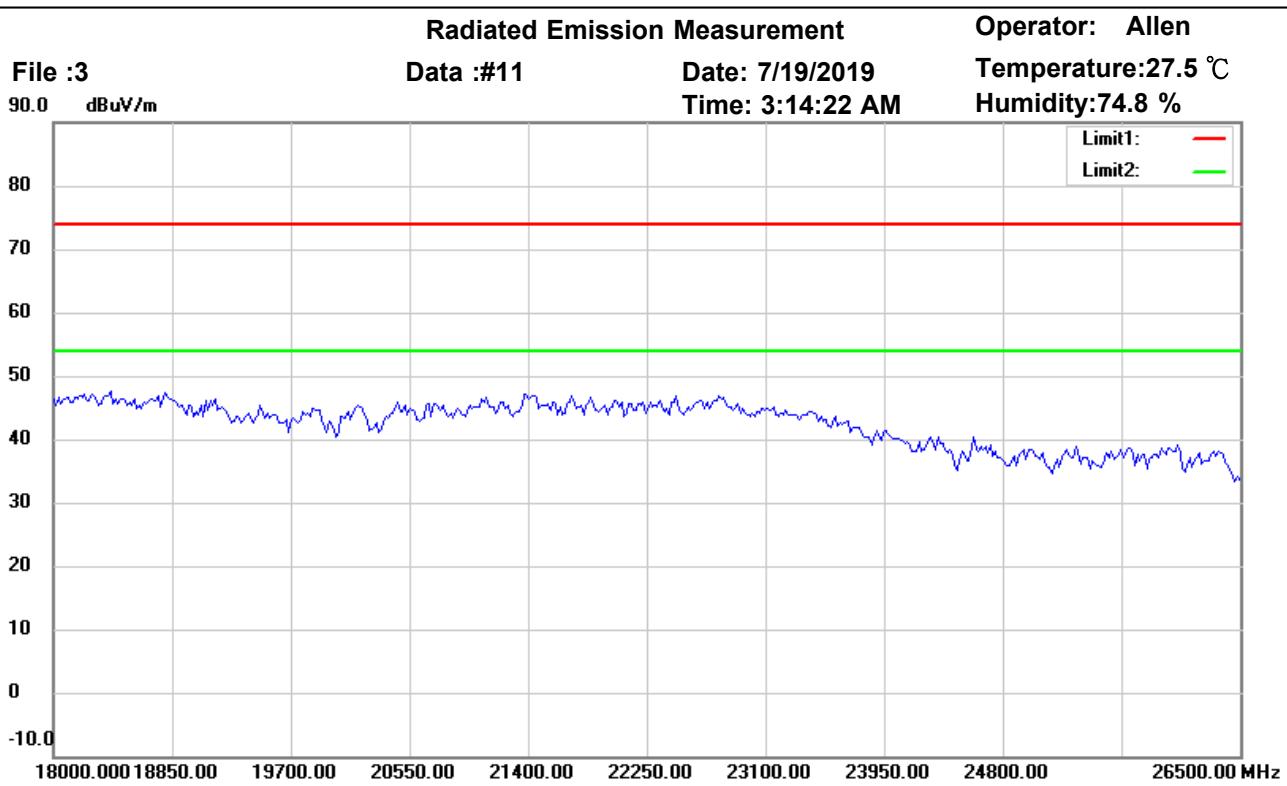
Test Mode : TX 802.11a CH157

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

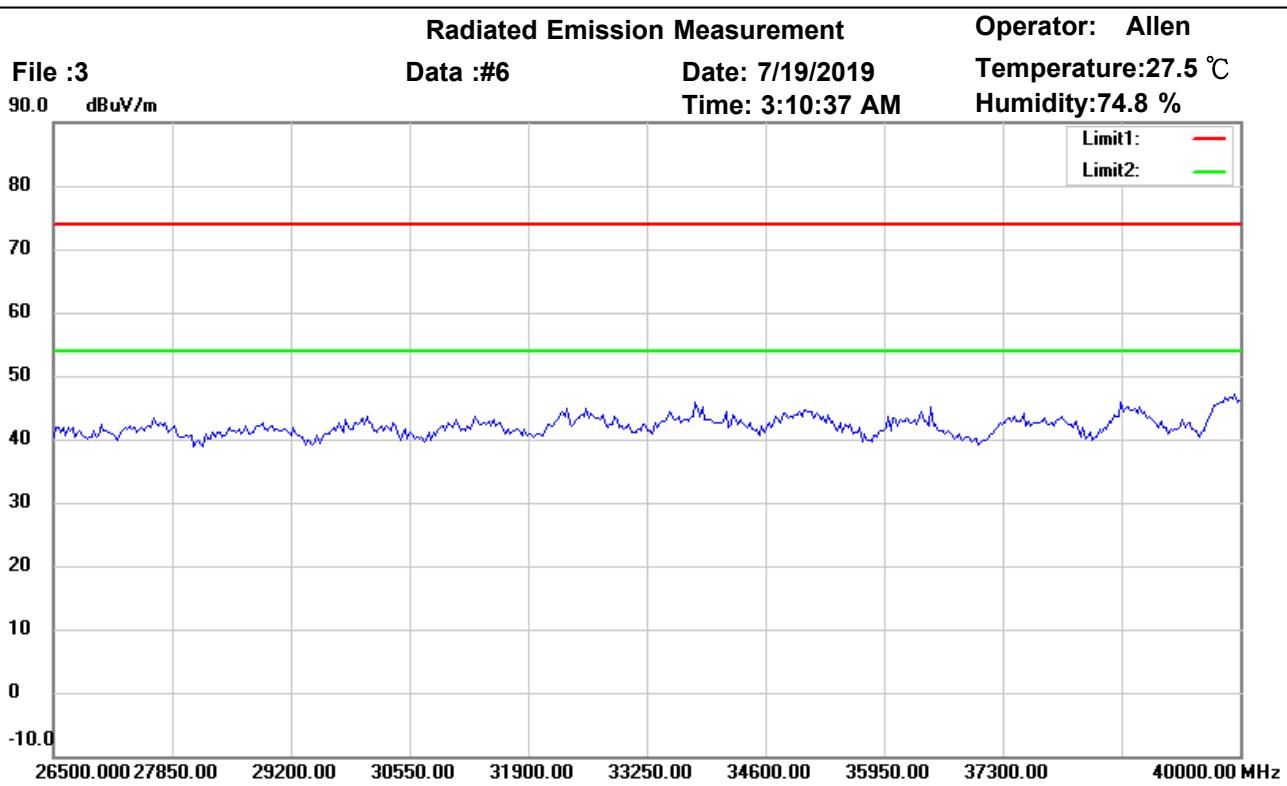
Test Mode : TX 802.11a CH157

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

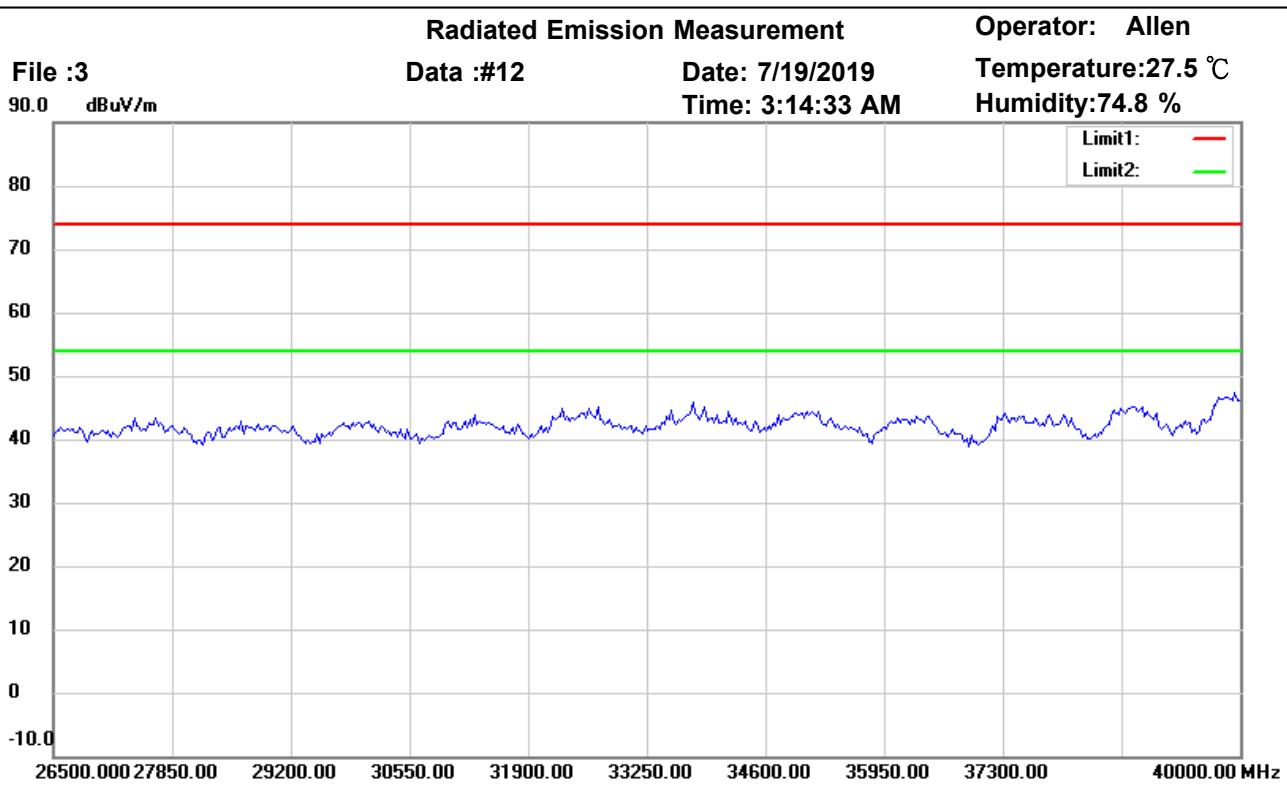
Test Mode : TX 802.11a CH157

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

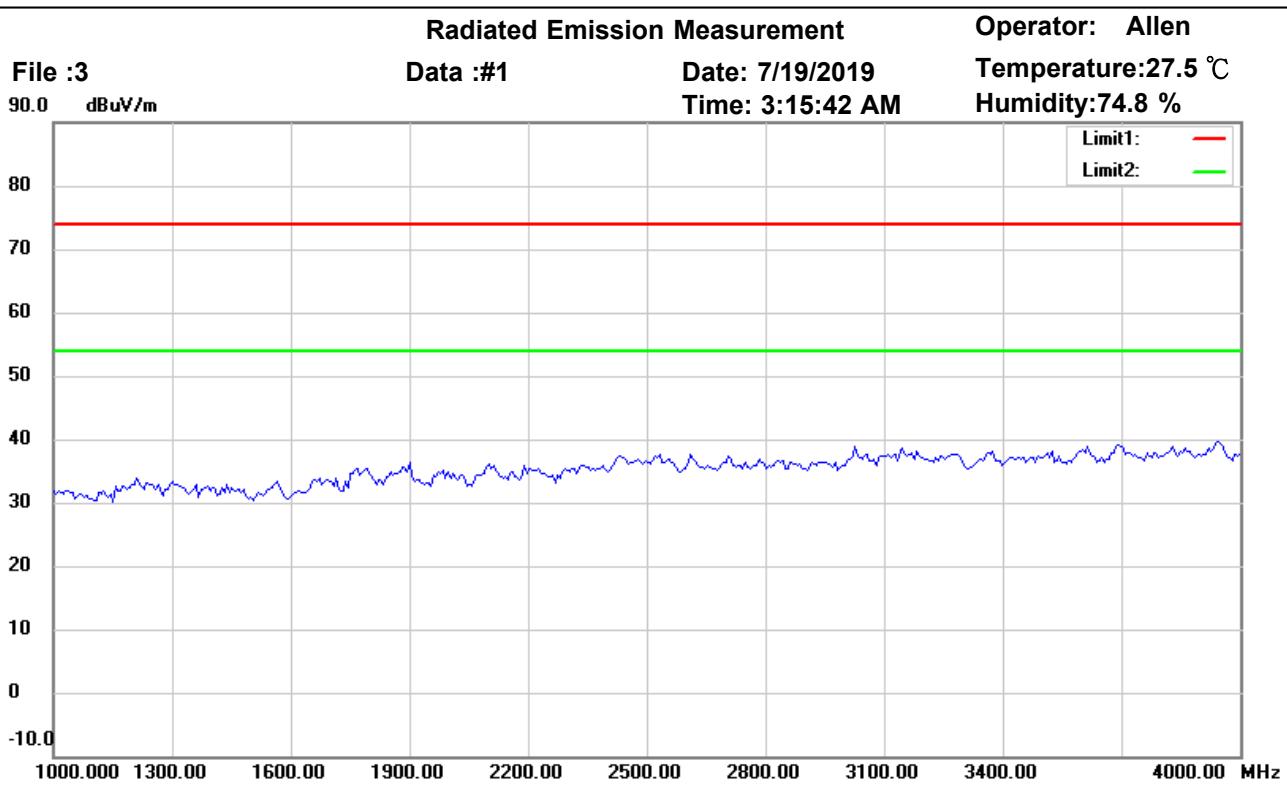
Test Mode : TX 802.11a CH157

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

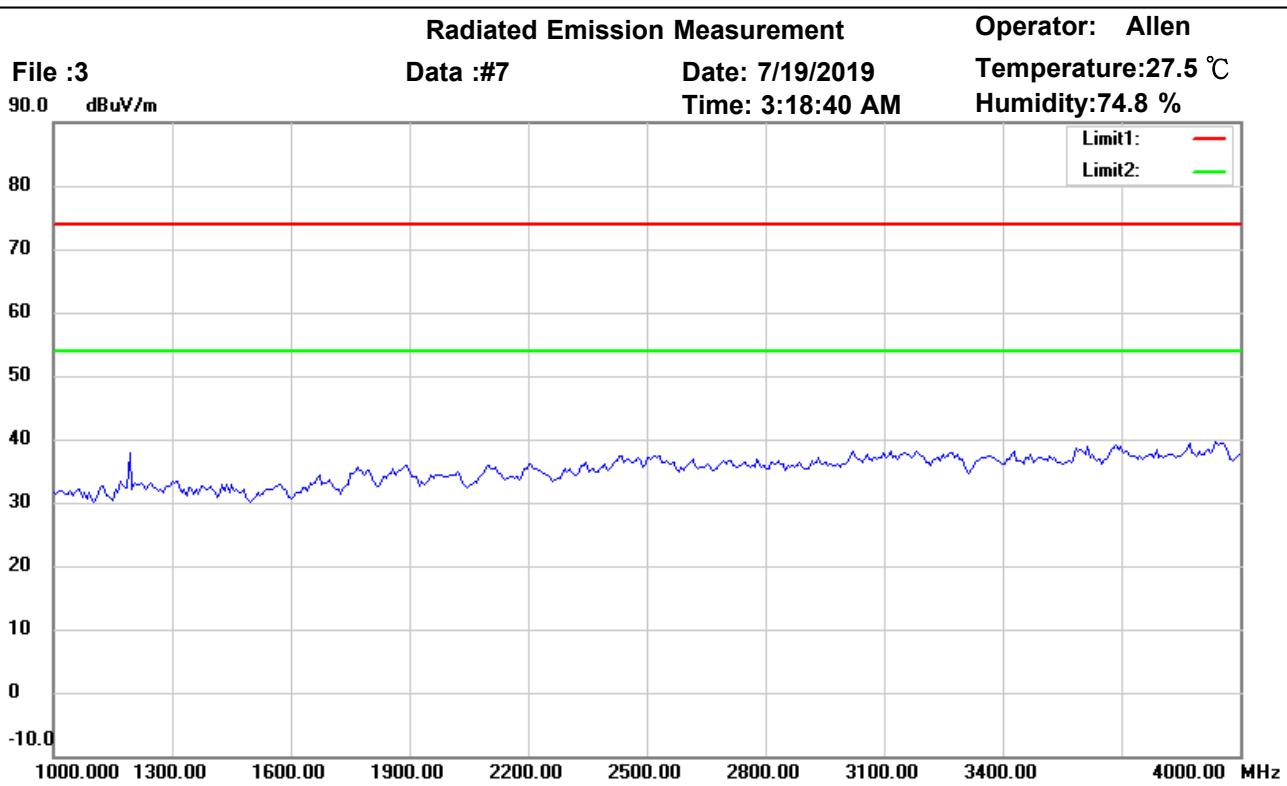
Test Mode : TX 802.11a CH165

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

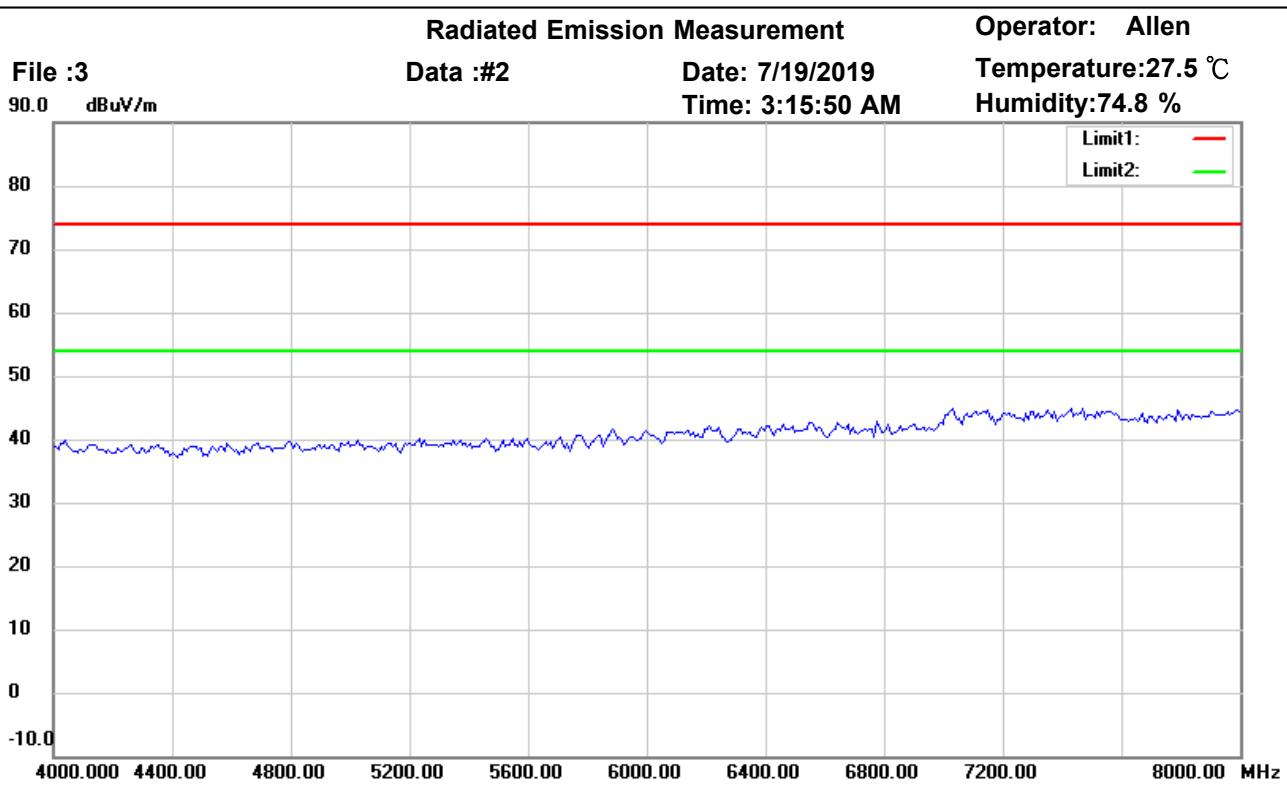
Test Mode : TX 802.11a CH165

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

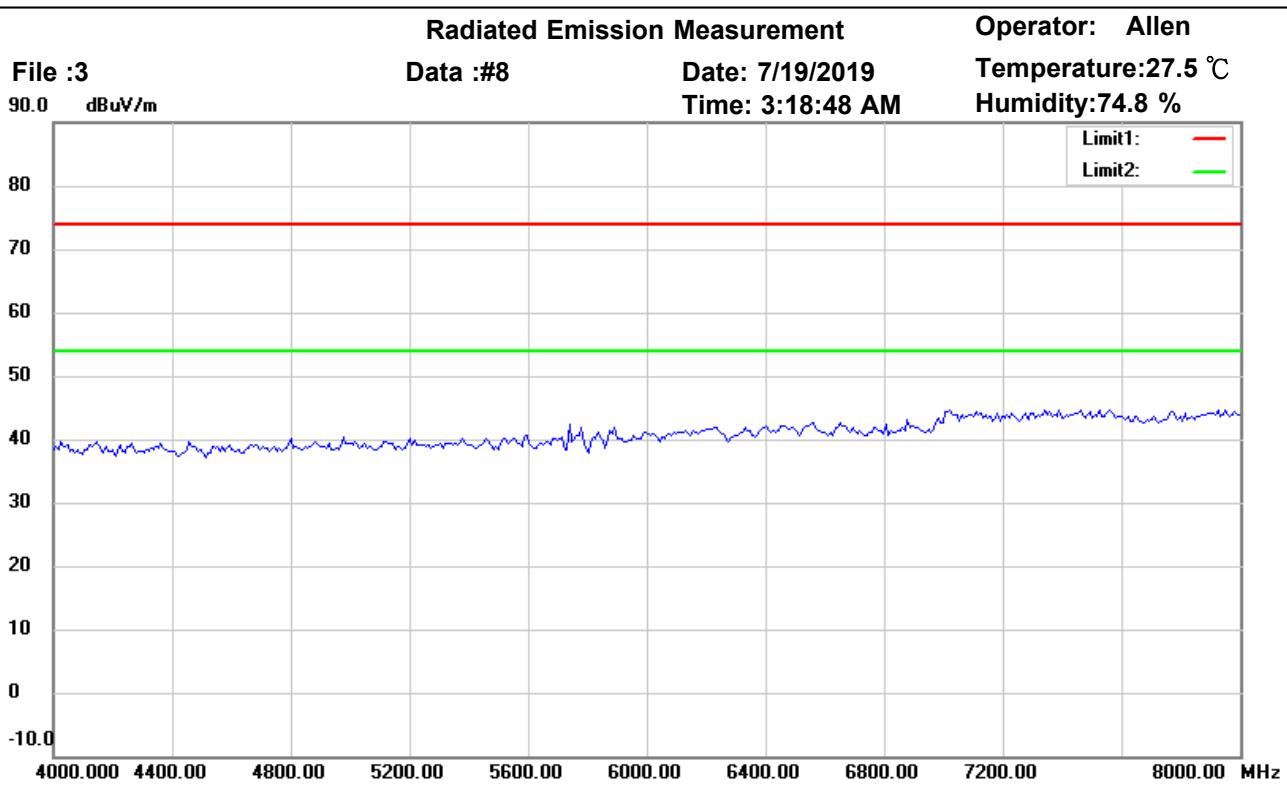
Test Mode : TX 802.11a CH165

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

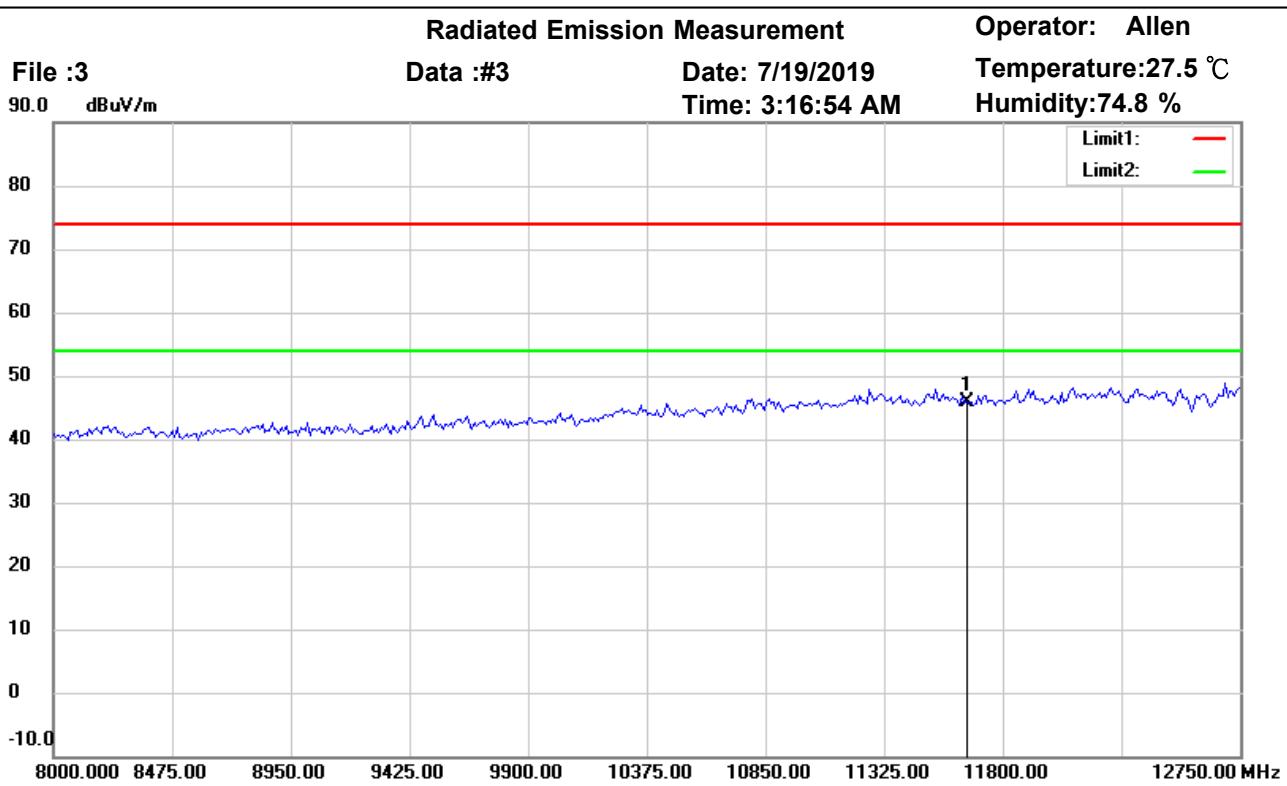
Test Mode : TX 802.11a CH165

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

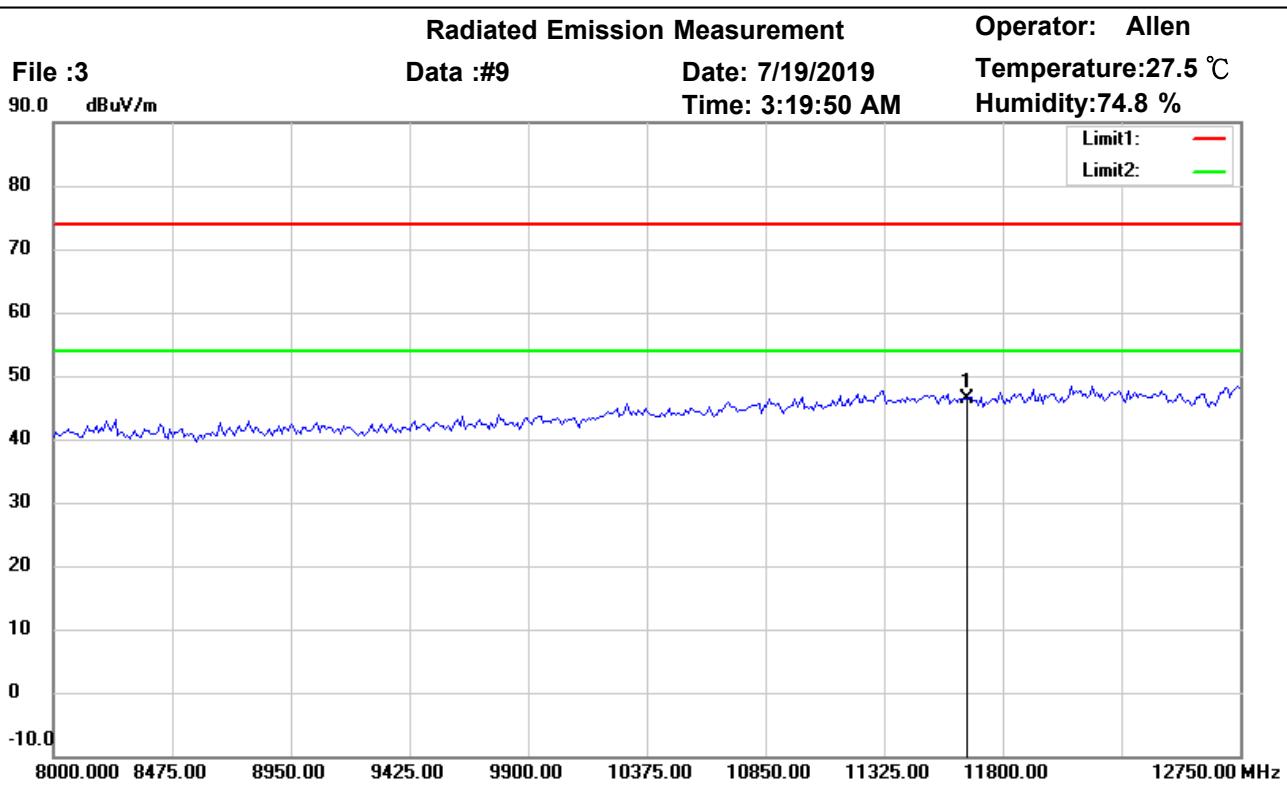
Test Mode : TX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11650.000	34.87	peak	10.97	45.84	74.00	150	90	-28.16	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

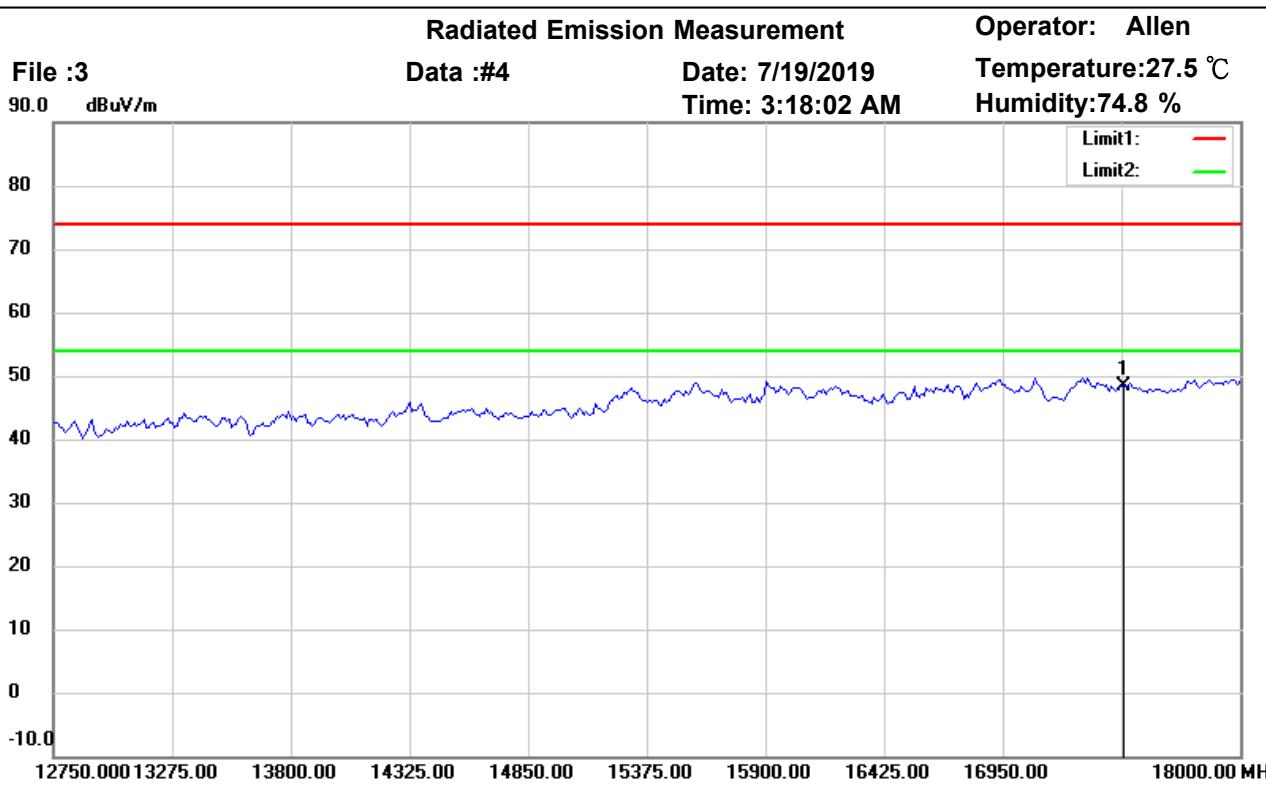
Test Mode : TX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11650.000	35.34	peak	10.97	46.31	74.00	150	50	-27.69	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

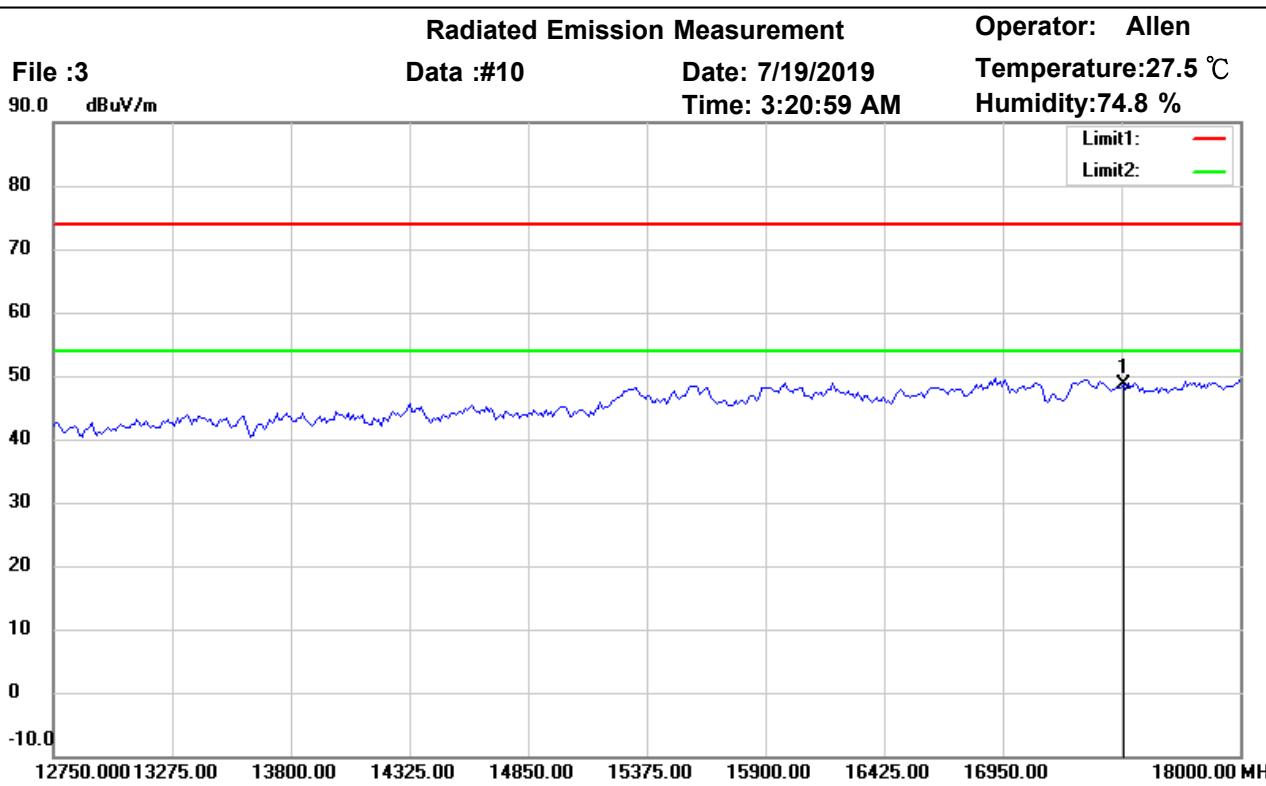
Test Mode : TX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17475.000	27.95	peak	20.33	48.28	74.00	150	345	-25.72	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

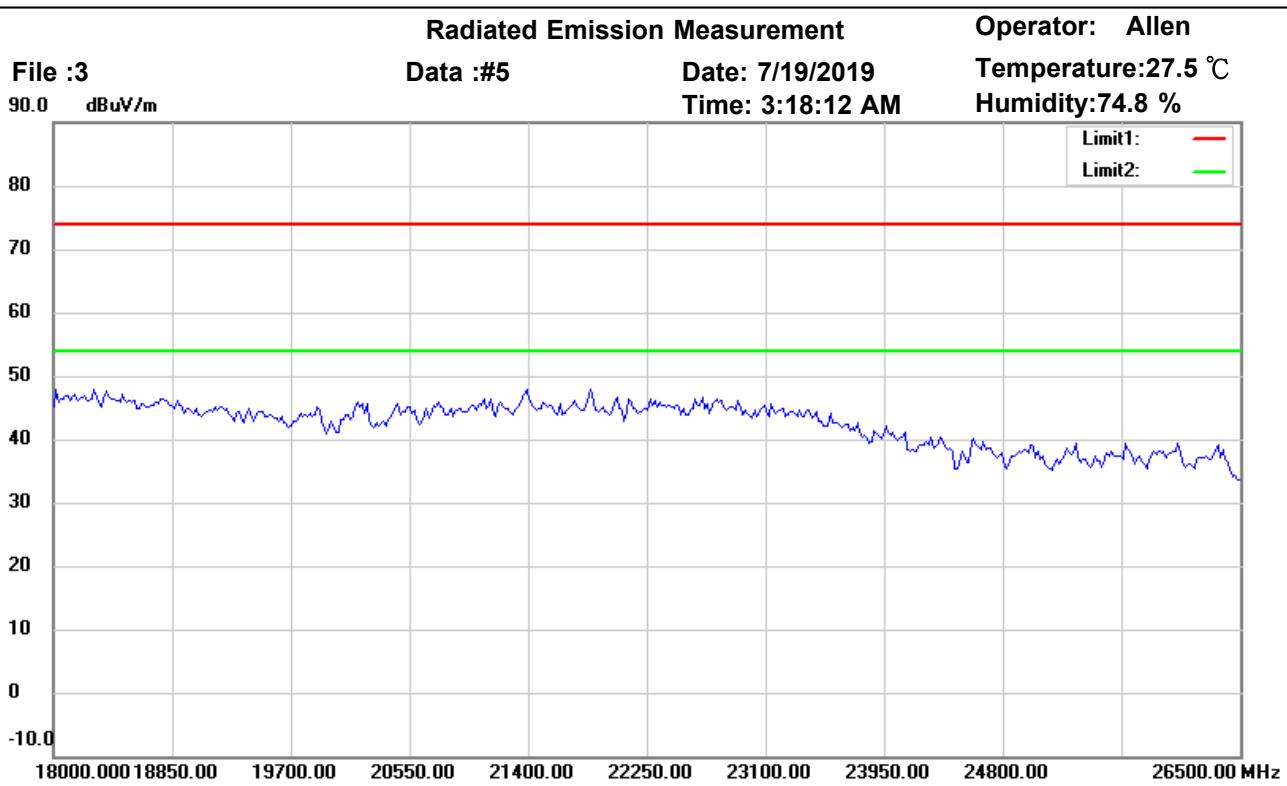
Test Mode : TX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17475.000	28.23	peak	20.33	48.56	74.00	150	275	-25.44	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

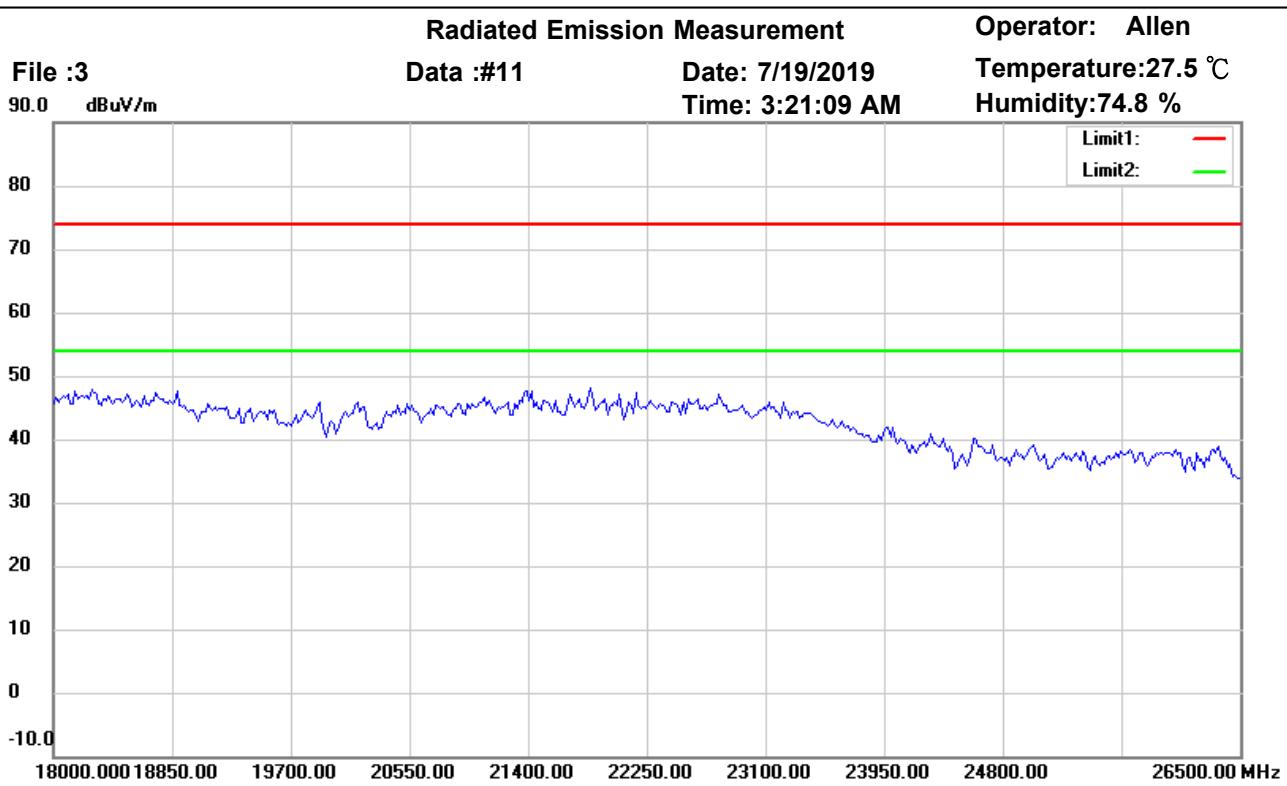
Test Mode : TX 802.11a CH165

Note :

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

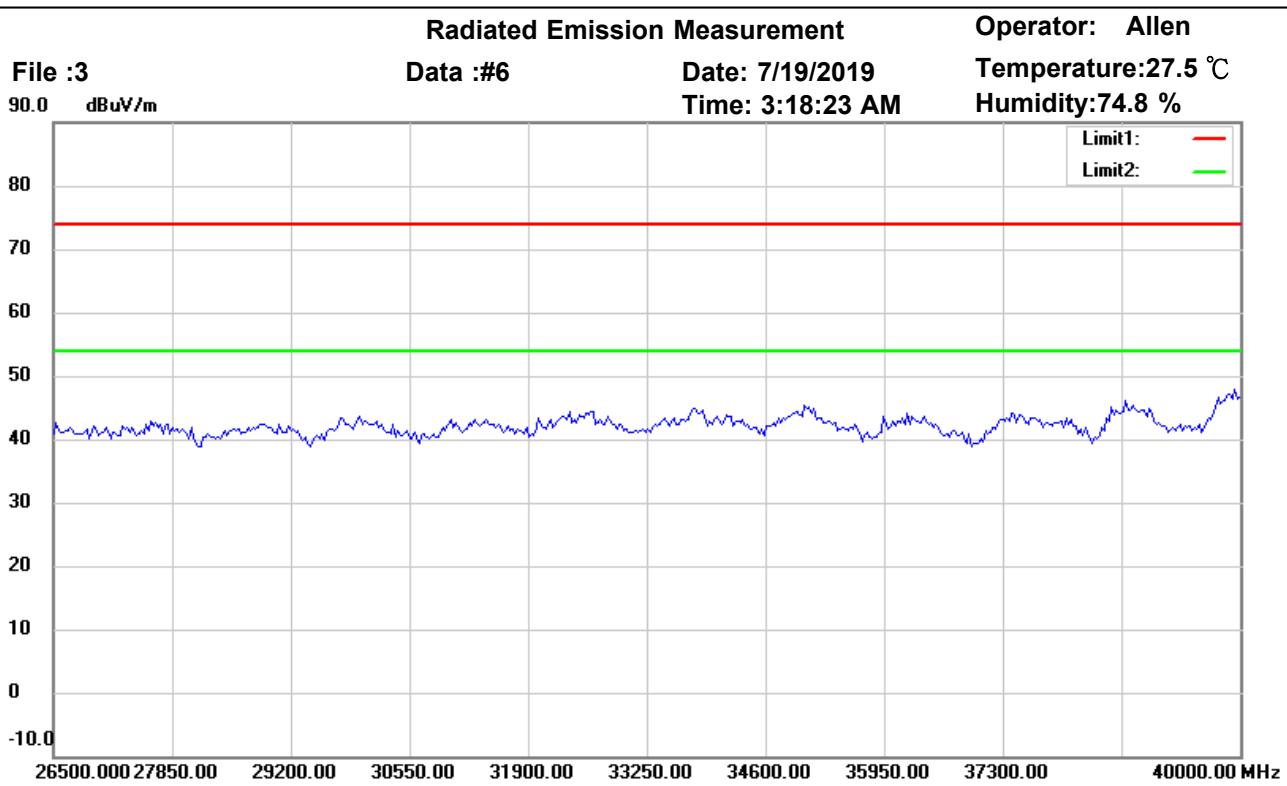
Test Mode : TX 802.11a CH165

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

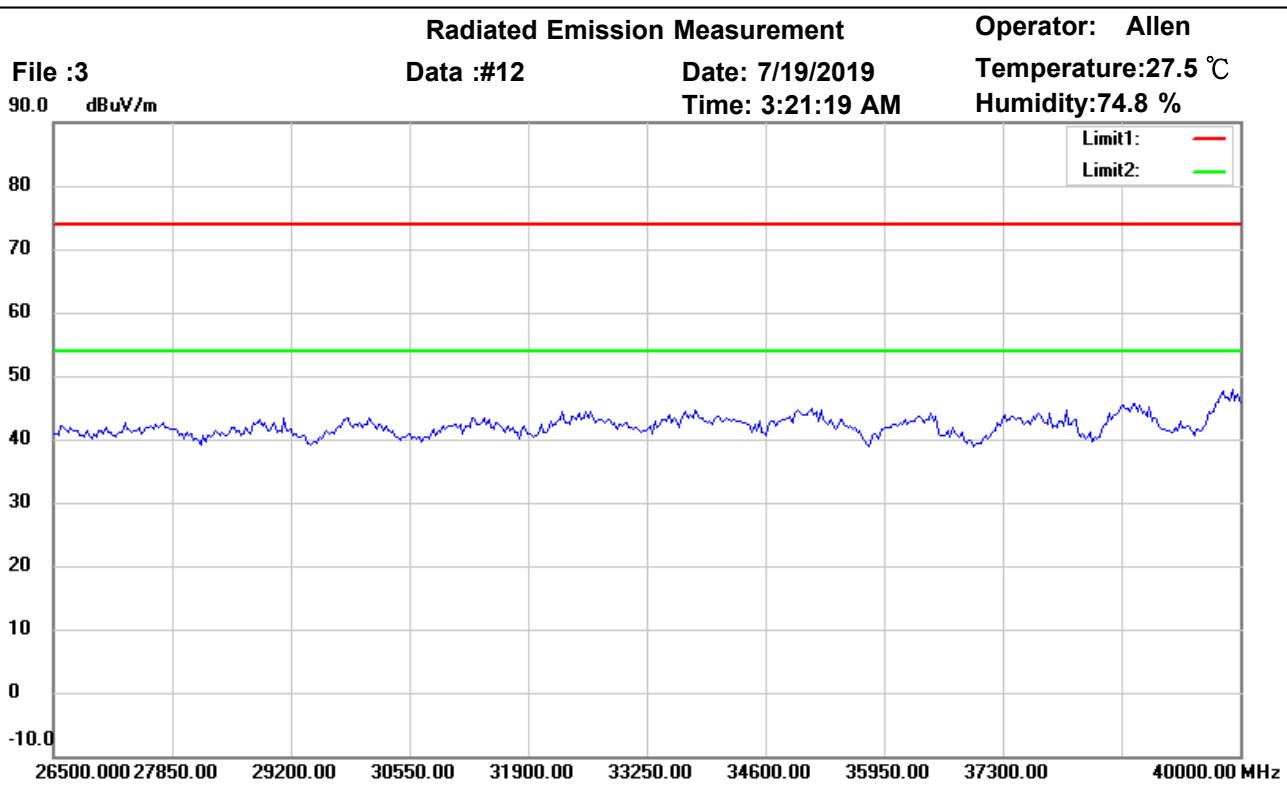
Test Mode : TX 802.11a CH165

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

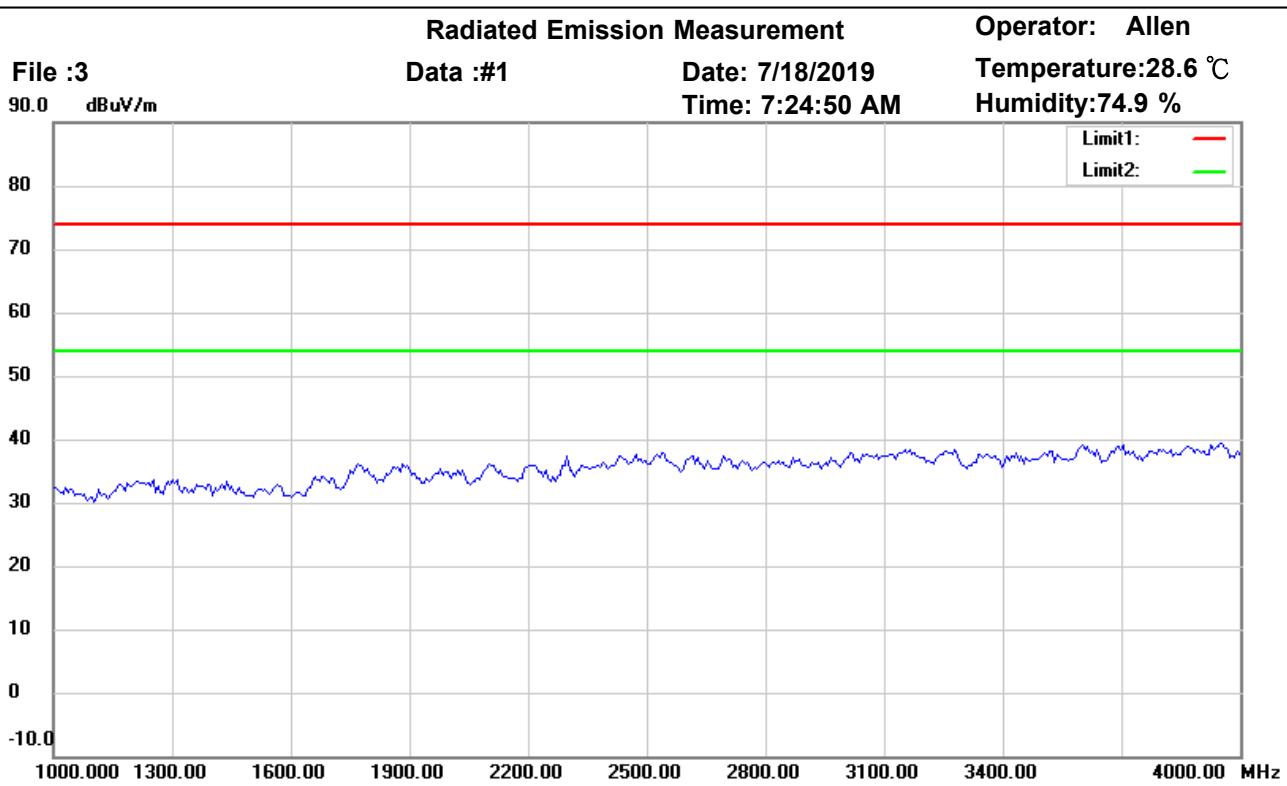
Test Mode : TX 802.11a CH165

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

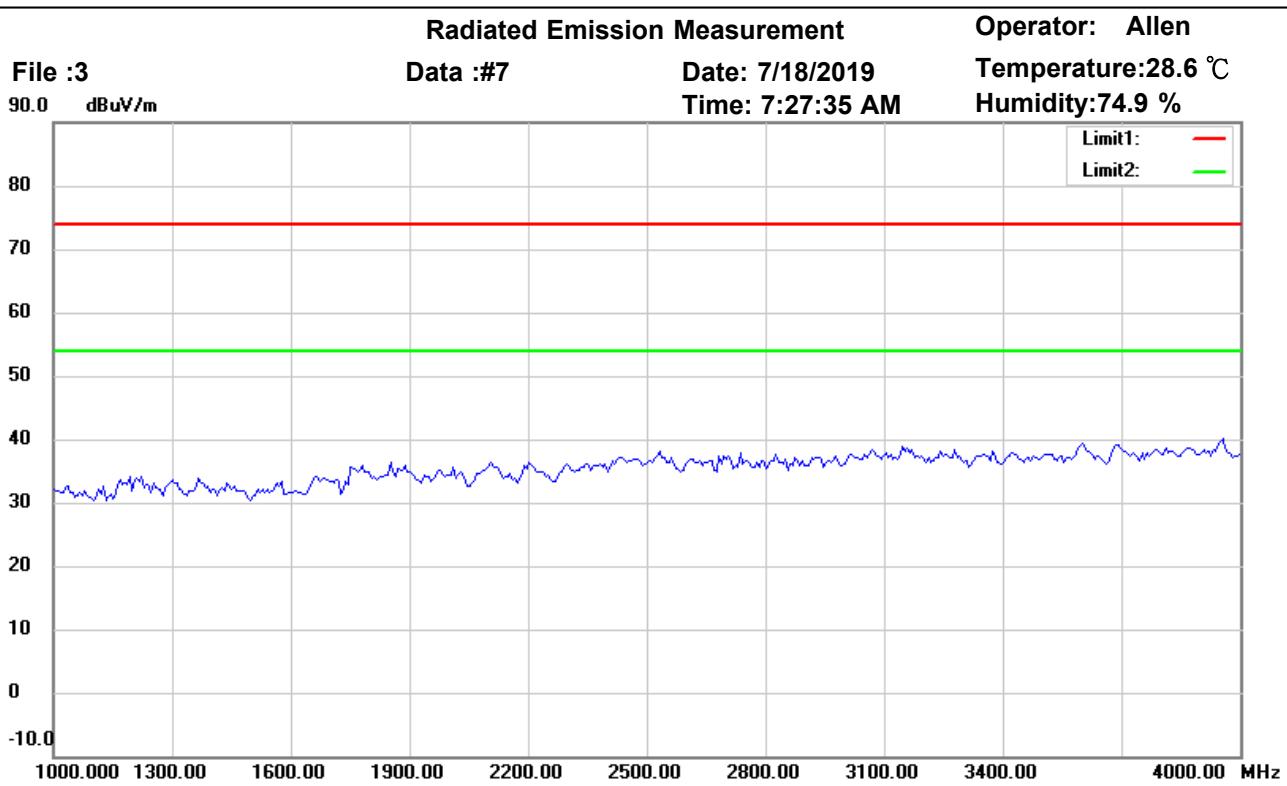
Test Mode : TX 802.11n20 CH36

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

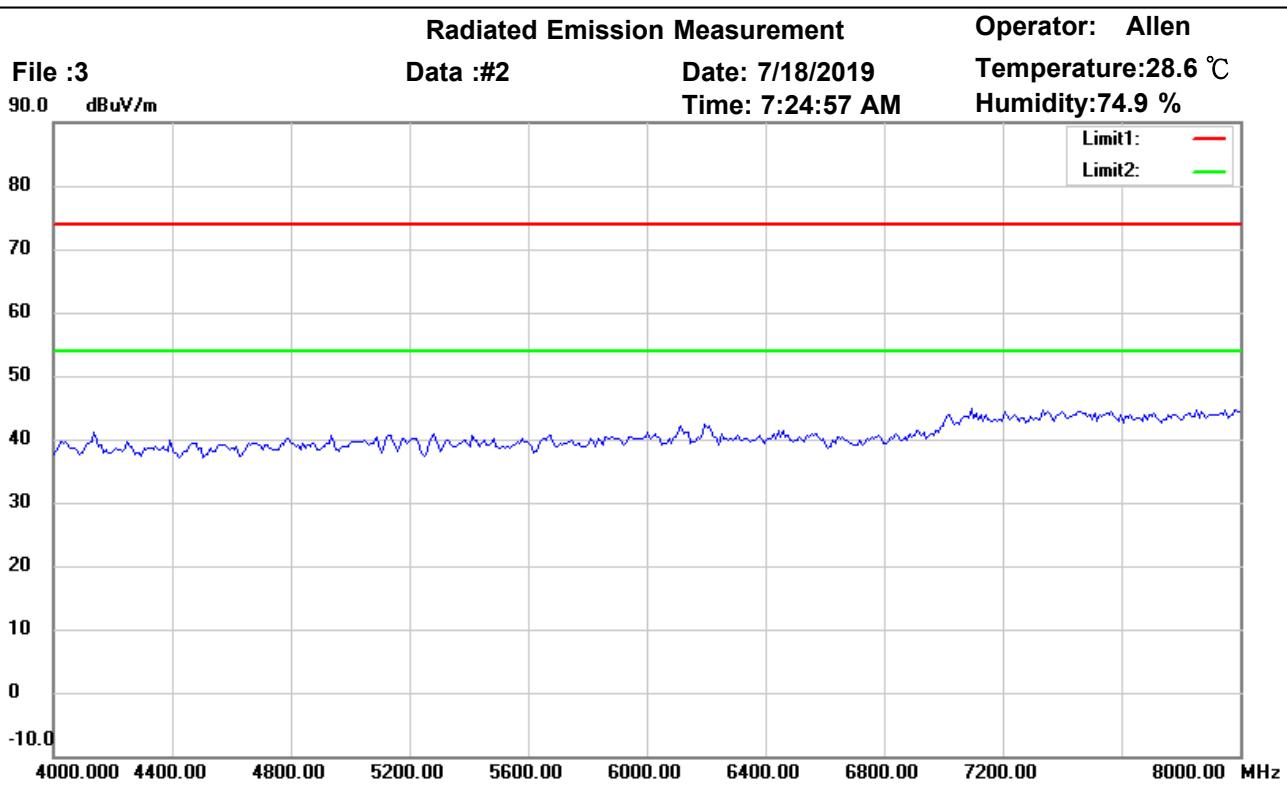
Test Mode : TX 802.11n20 CH36

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

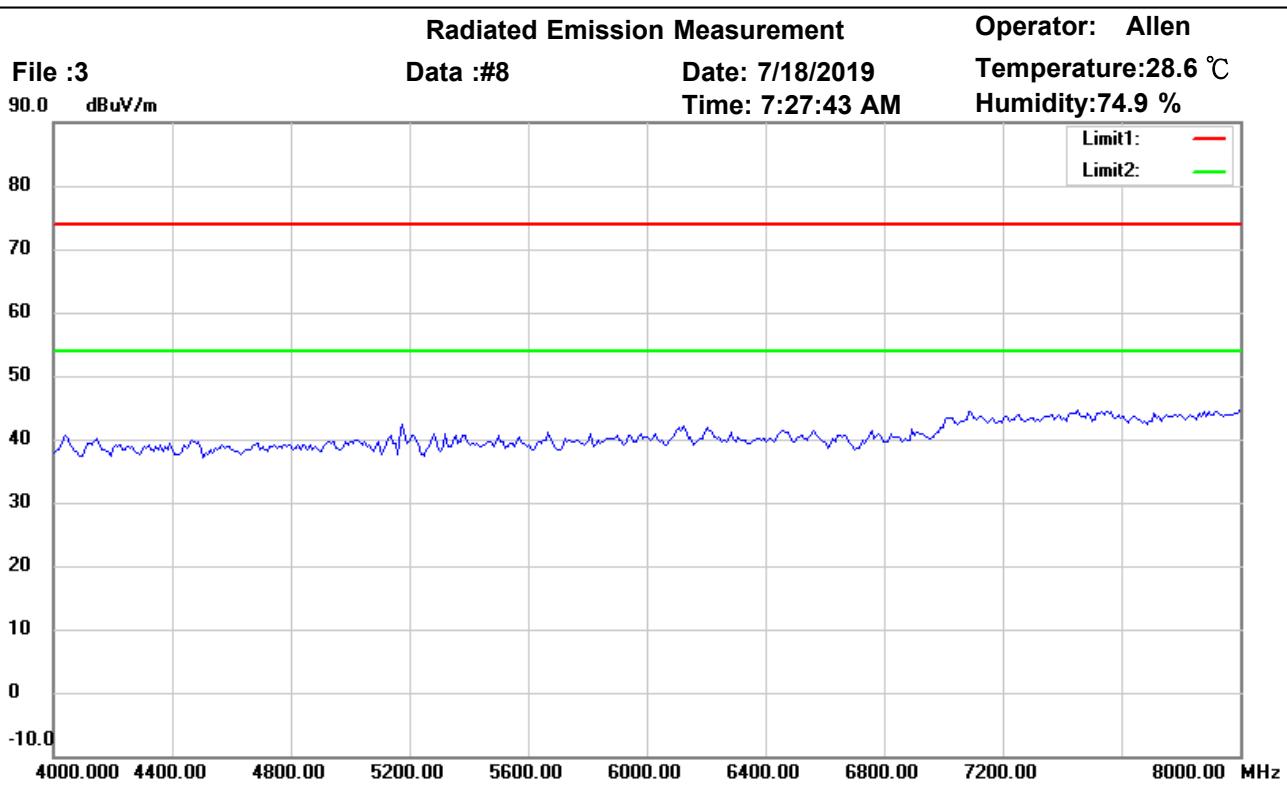
Test Mode : TX 802.11n20 CH36

Note :

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

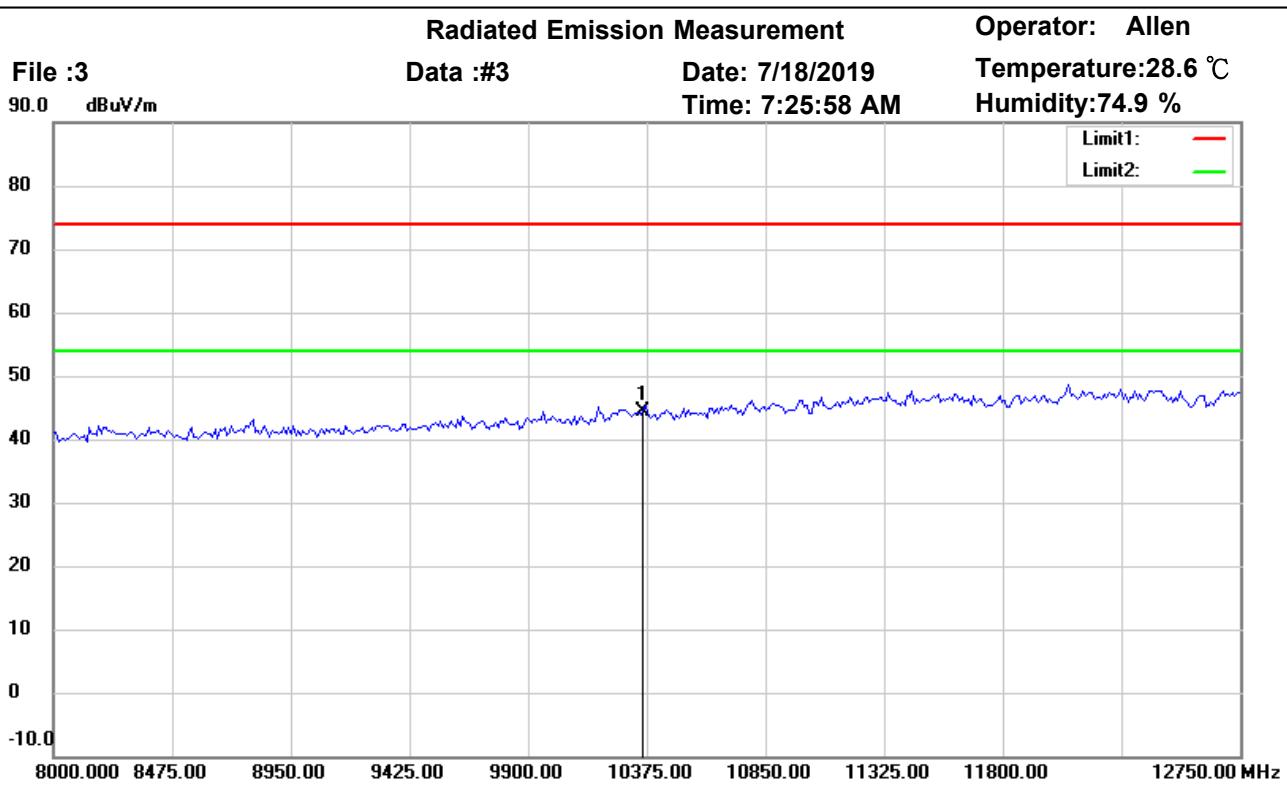
Test Mode : TX 802.11n20 CH36

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

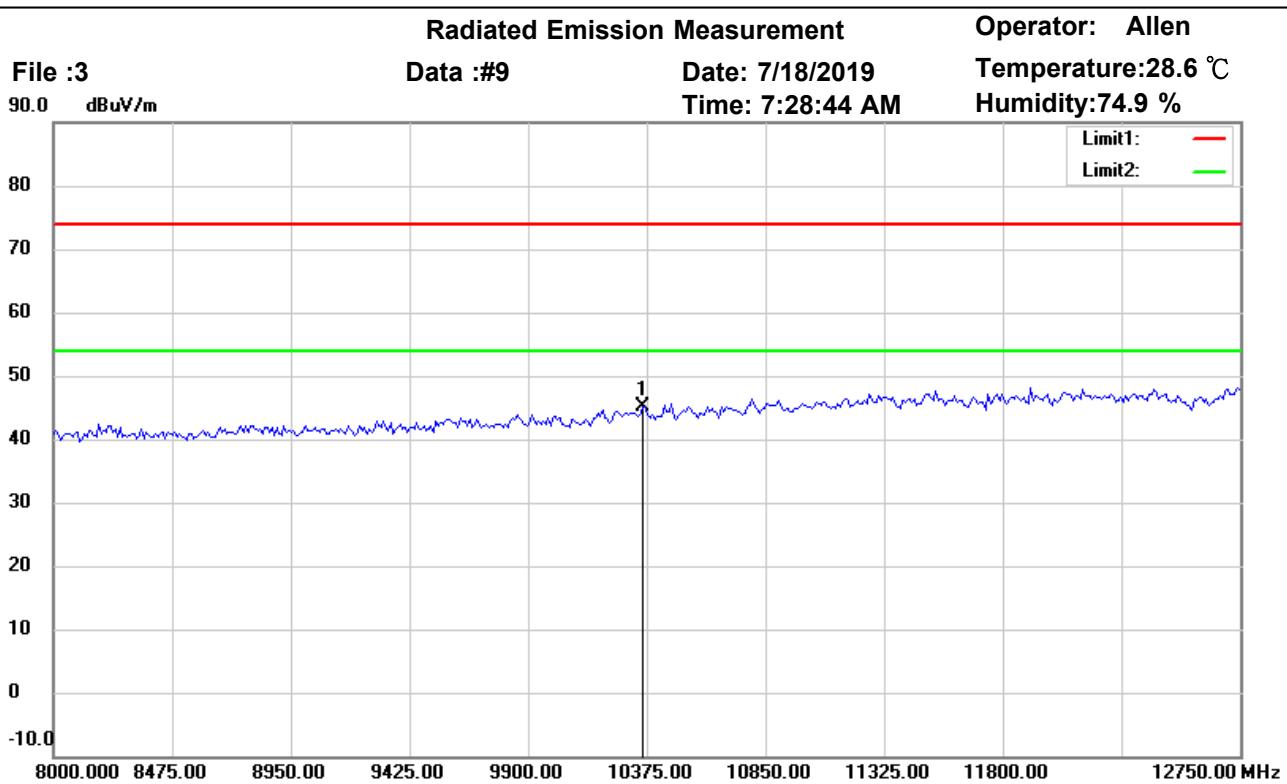
Test Mode : TX 802.11n20 CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10360.000	36.09	peak	8.23	44.32	74.00	150	245	-29.68	



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

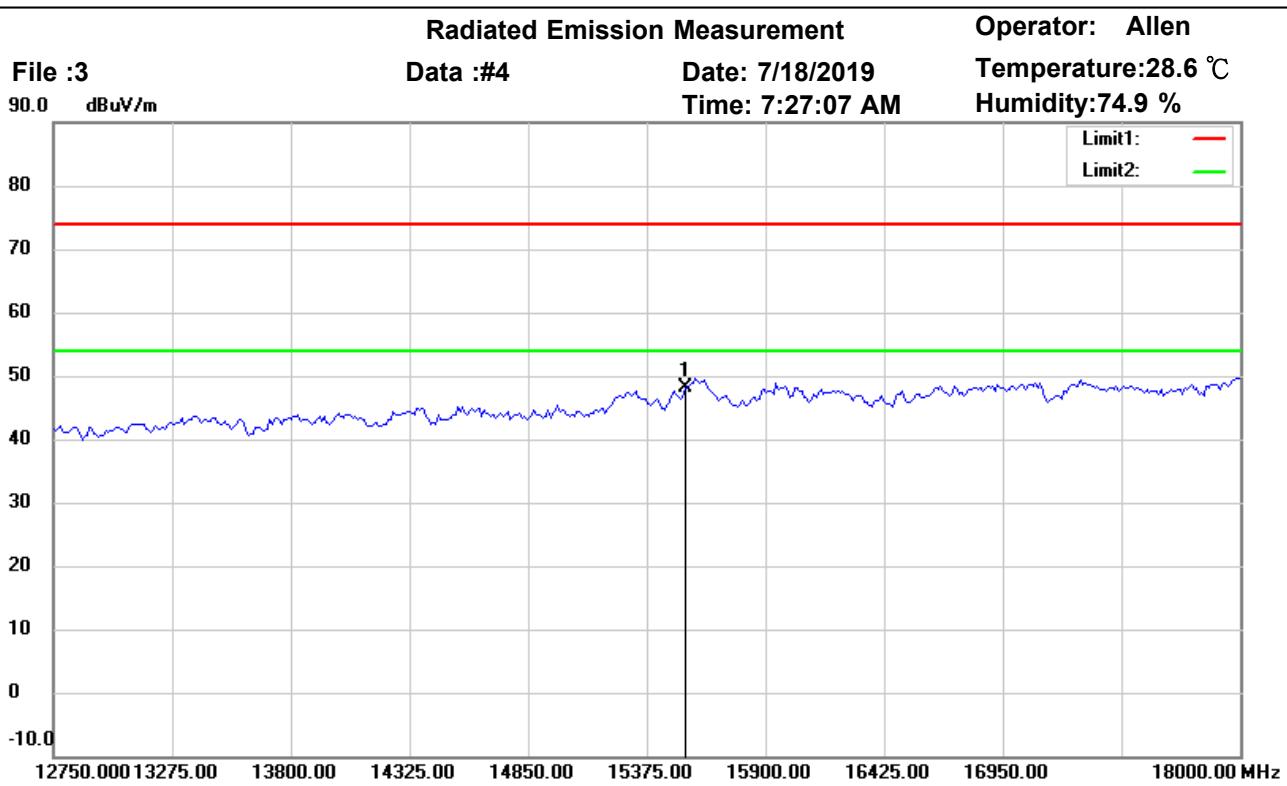
Test Mode : TX 802.11n20 CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10360.000	36.85	peak	8.23	45.08	74.00	150	105	-28.92	



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

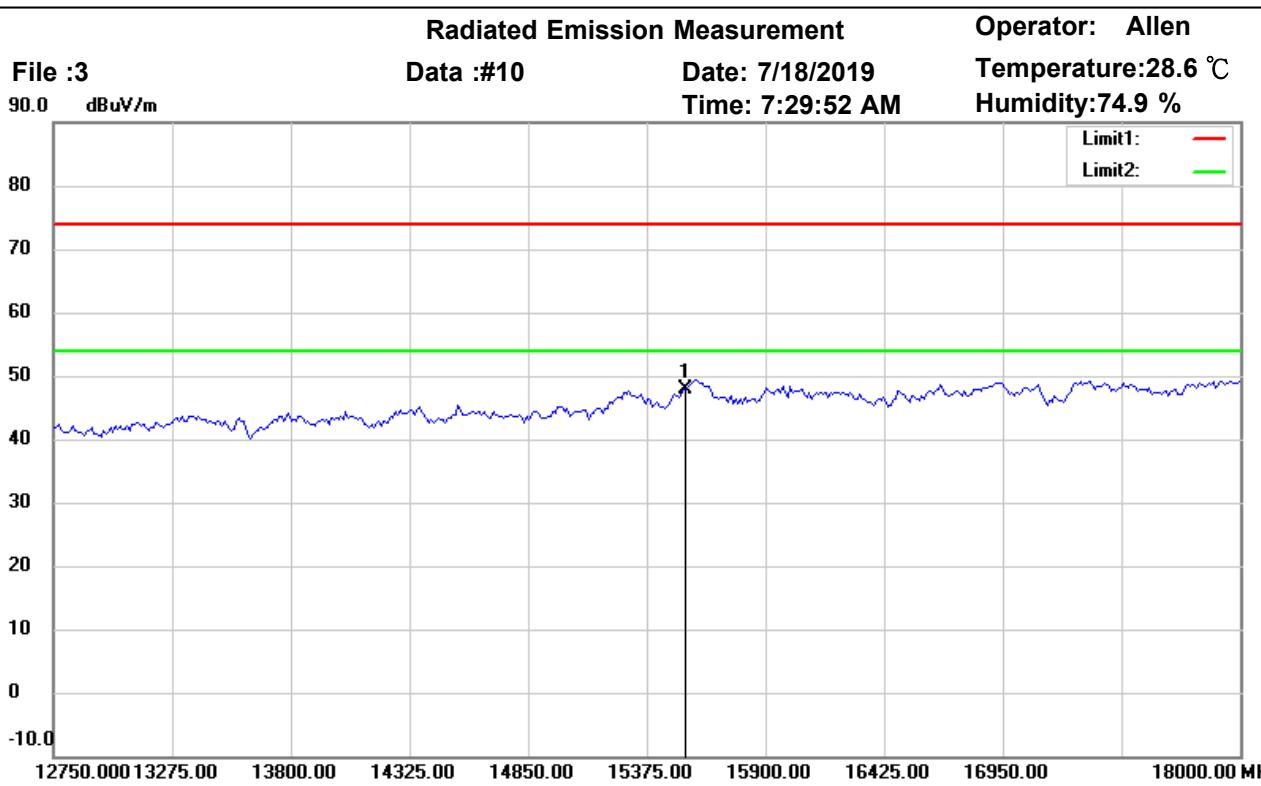
Test Mode : TX 802.11n20 CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15540.000	29.23	peak	18.95	48.18	74.00	150	195	-25.82	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

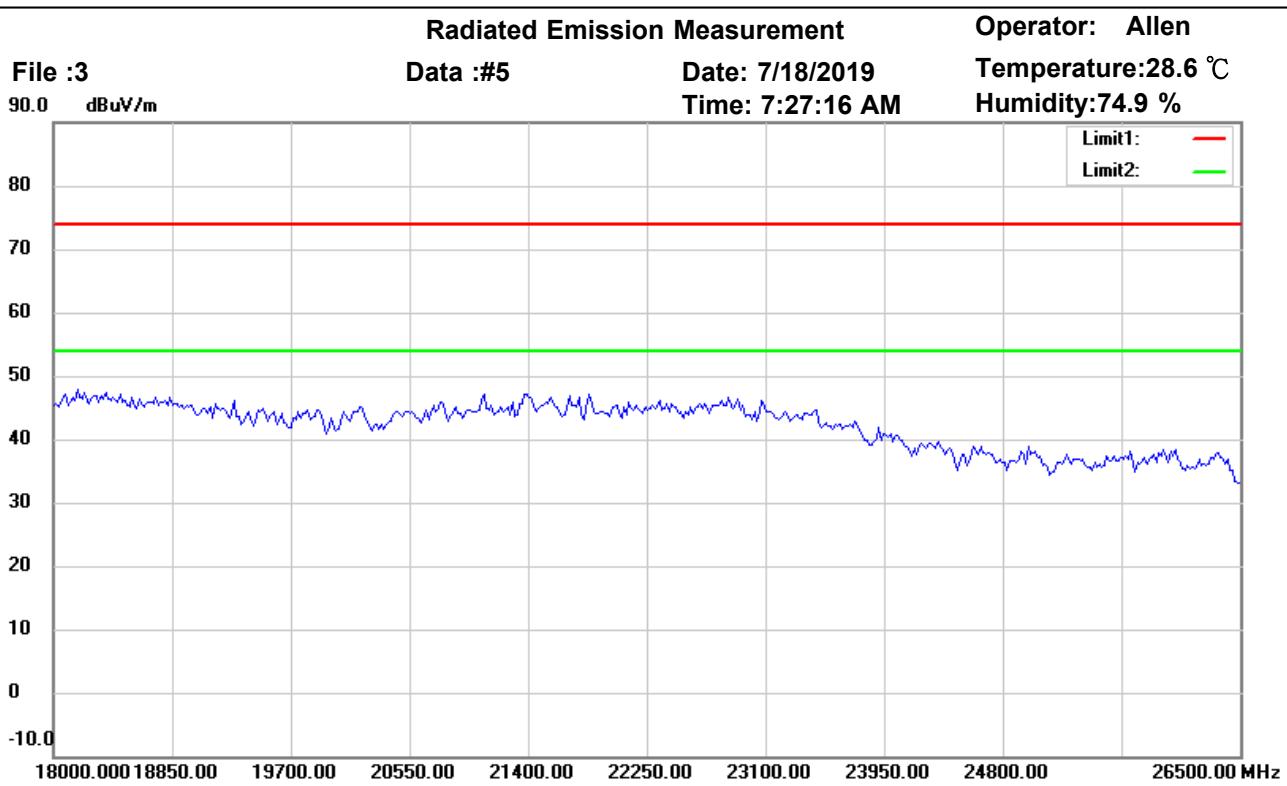
Test Mode : TX 802.11n20 CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15540.000	28.81	peak	18.95	47.76	74.00	150	45	-26.24	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

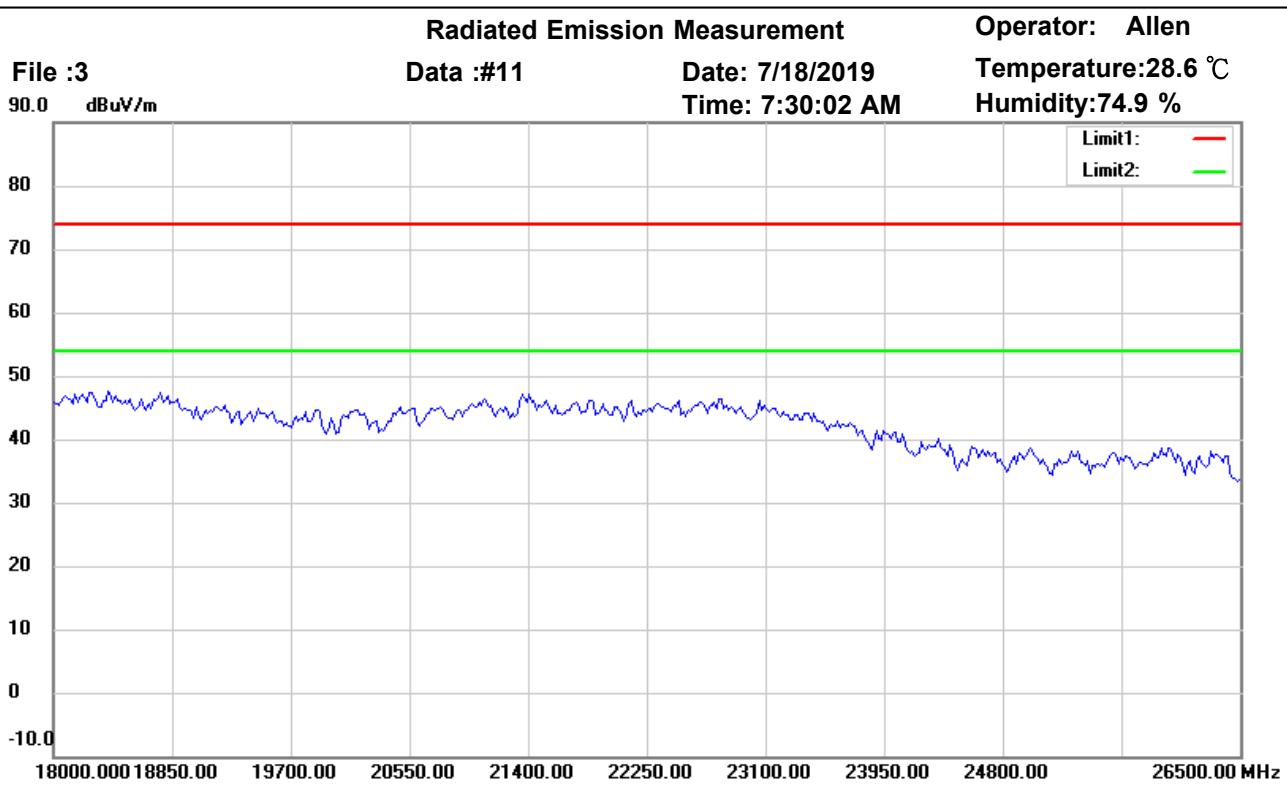
Test Mode : TX 802.11n20 CH36

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

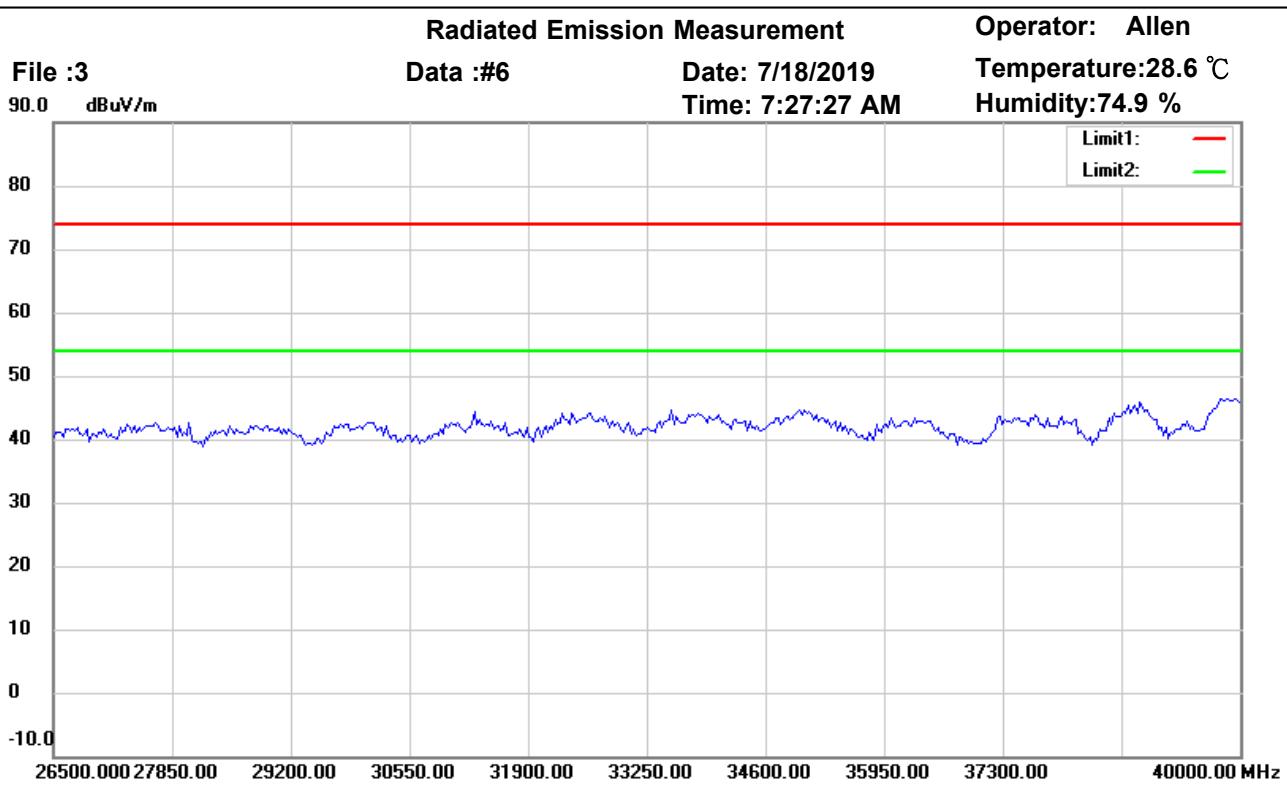
Test Mode : TX 802.11n20 CH36

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

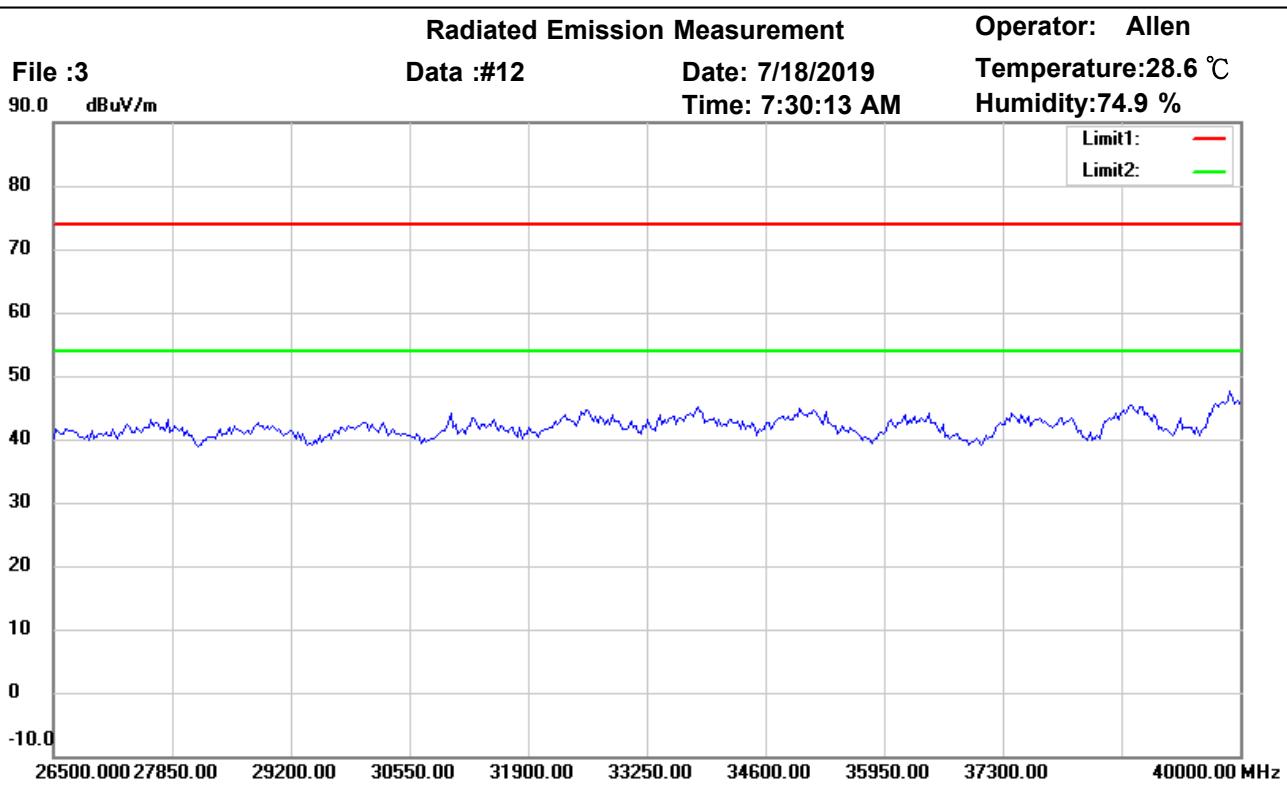
Test Mode : TX 802.11n20 CH36

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

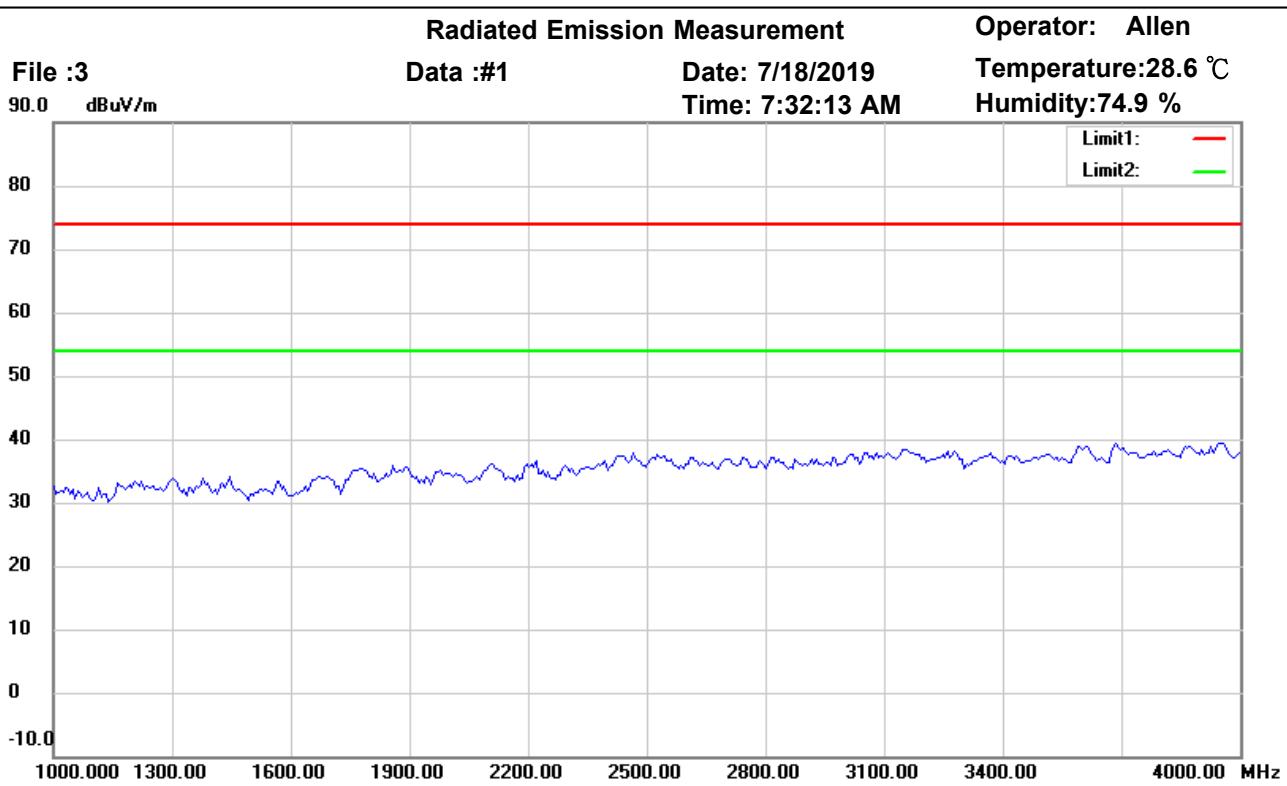
Test Mode : TX 802.11n20 CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

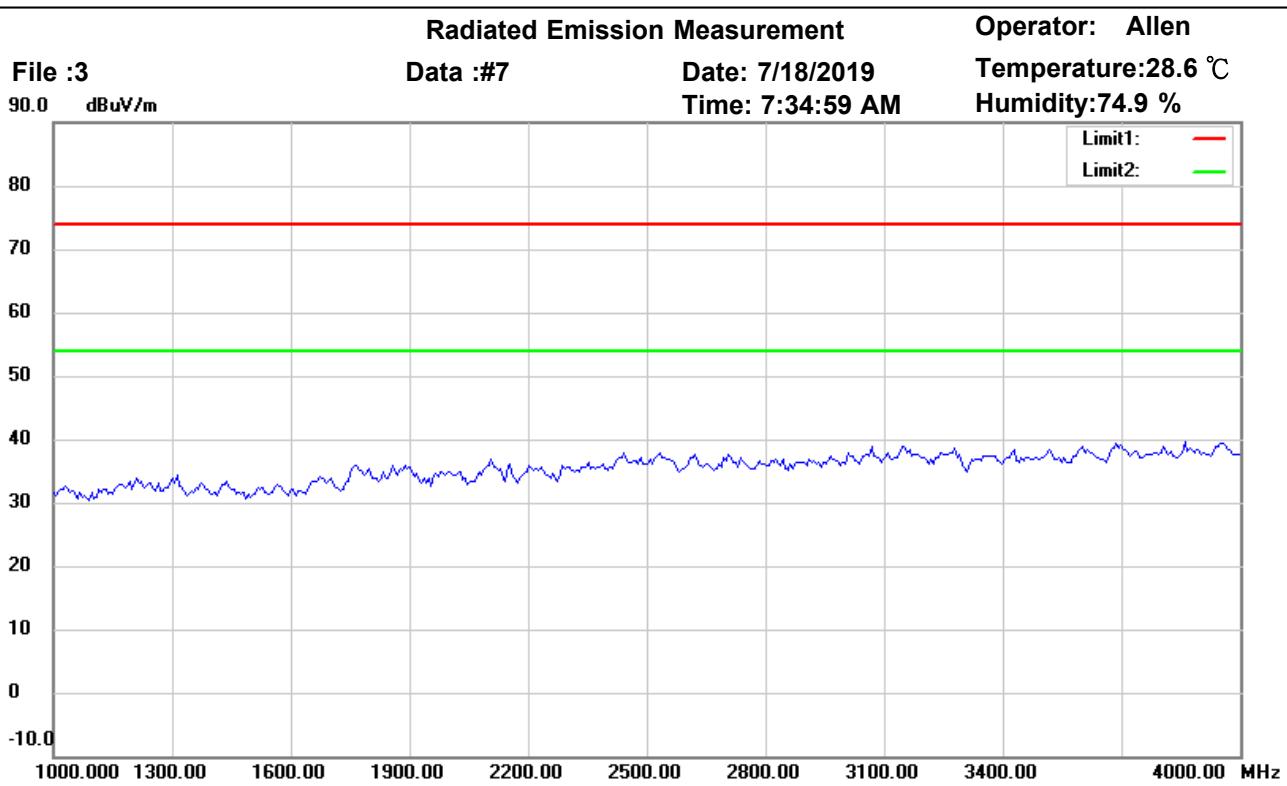
Test Mode : TX 802.11n20 CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

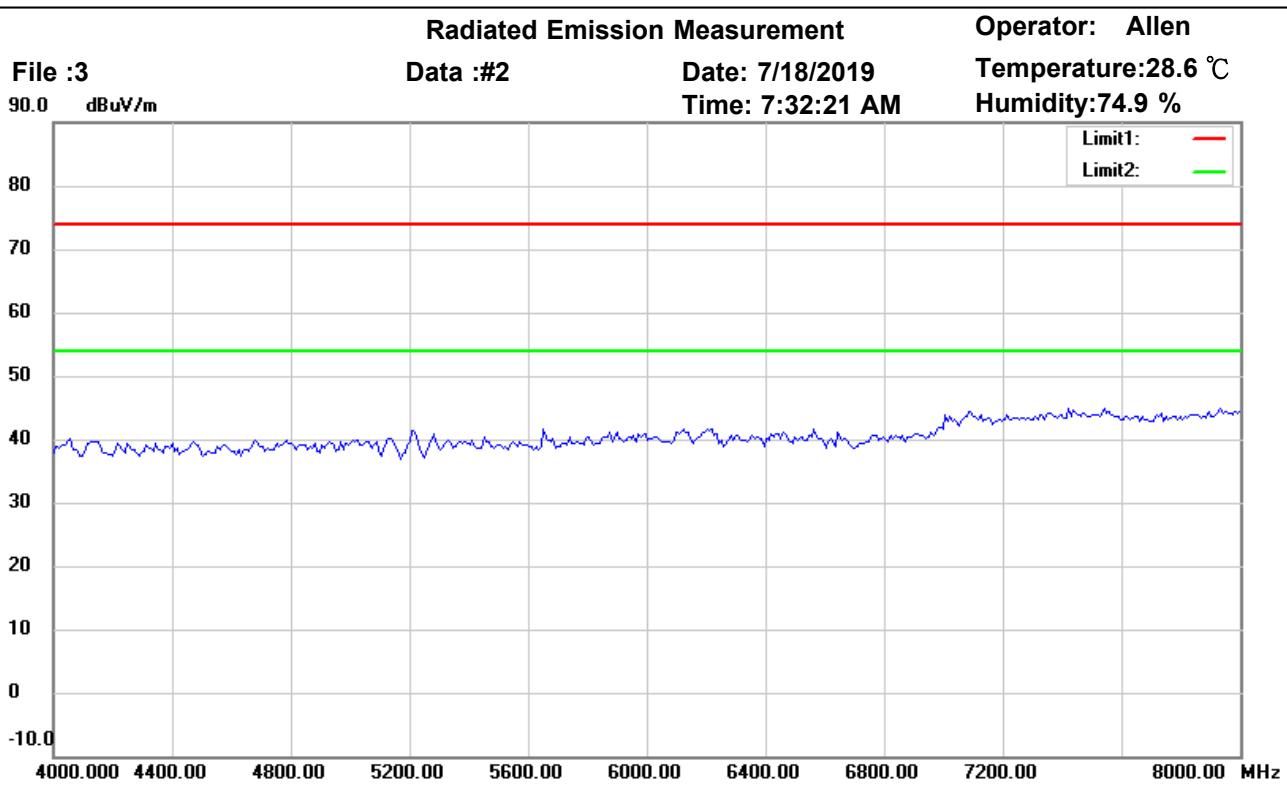
Test Mode : TX 802.11n20 CH44

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

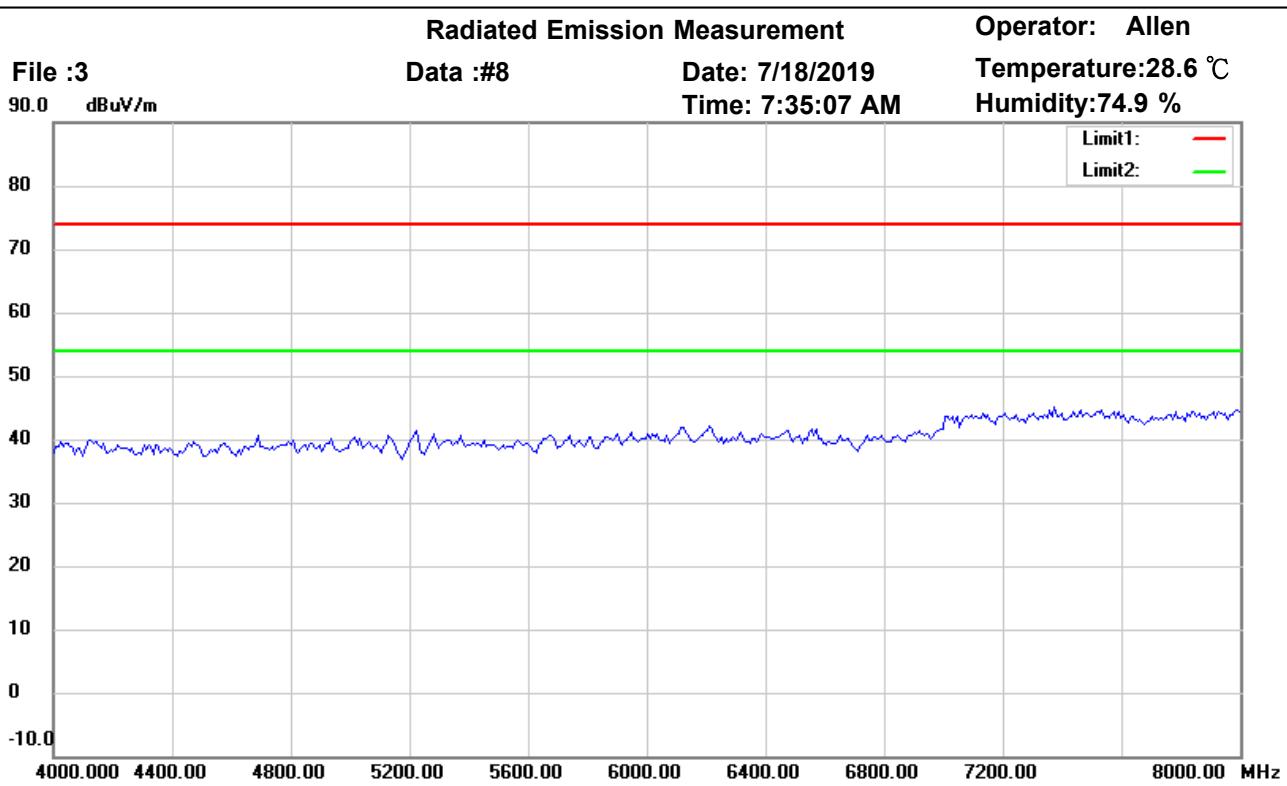
Test Mode : TX 802.11n20 CH44

Note :

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

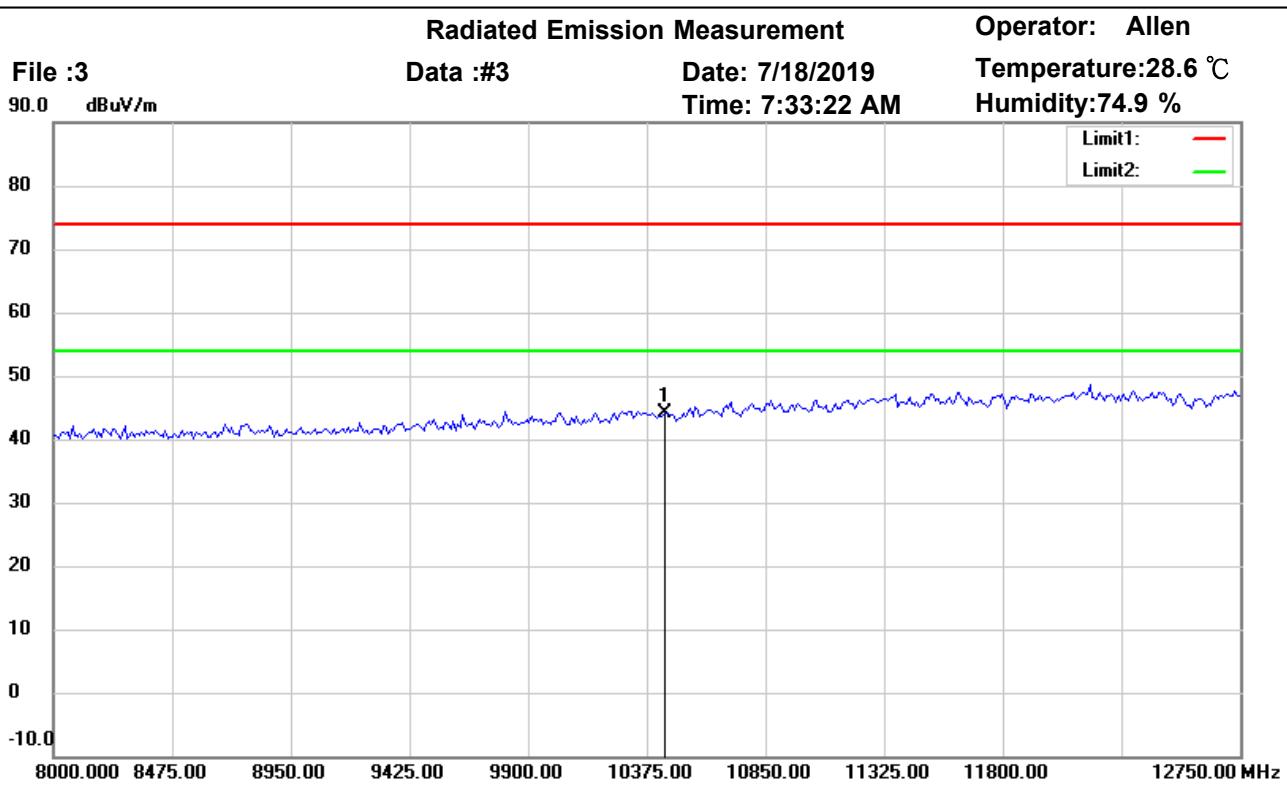
Test Mode : TX 802.11n20 CH44

Note :

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

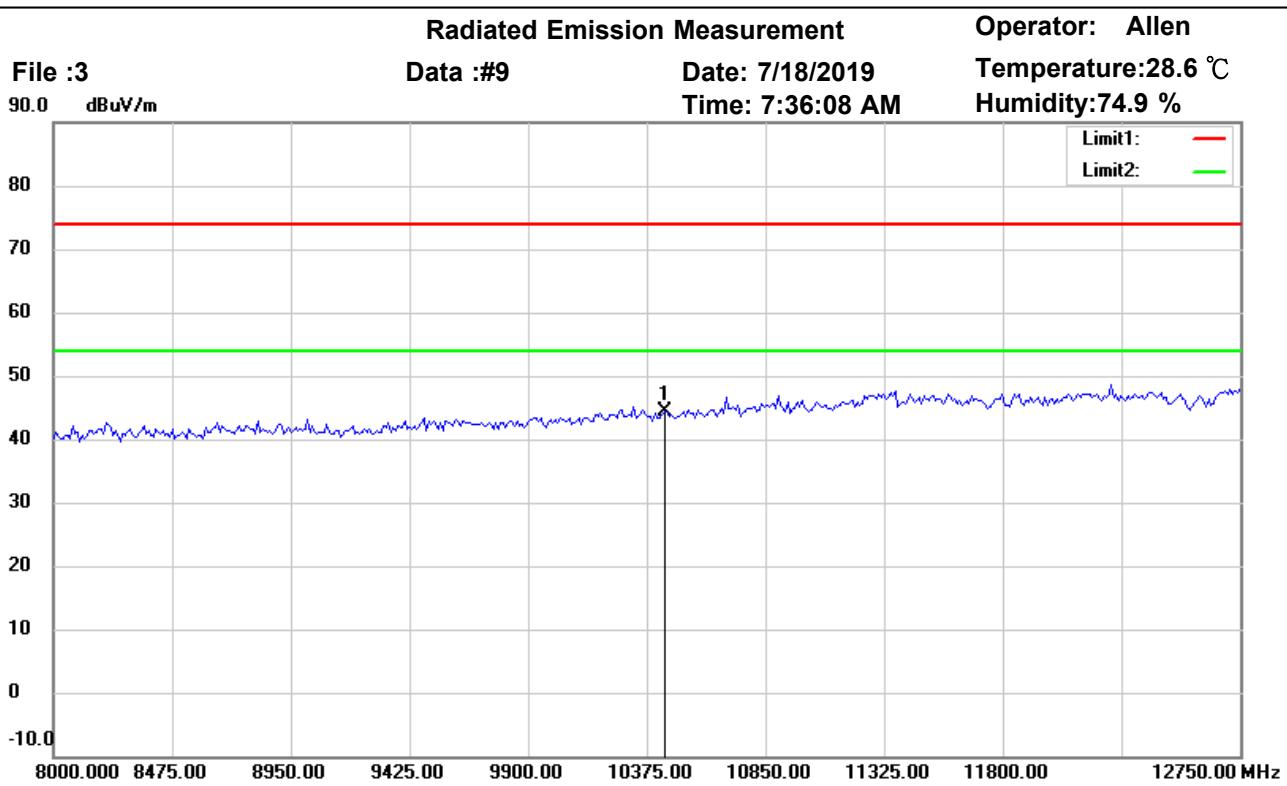
Test Mode : TX 802.11n20 CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10440.000	35.87	peak	8.33	44.20	74.00	150	145	-29.80	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

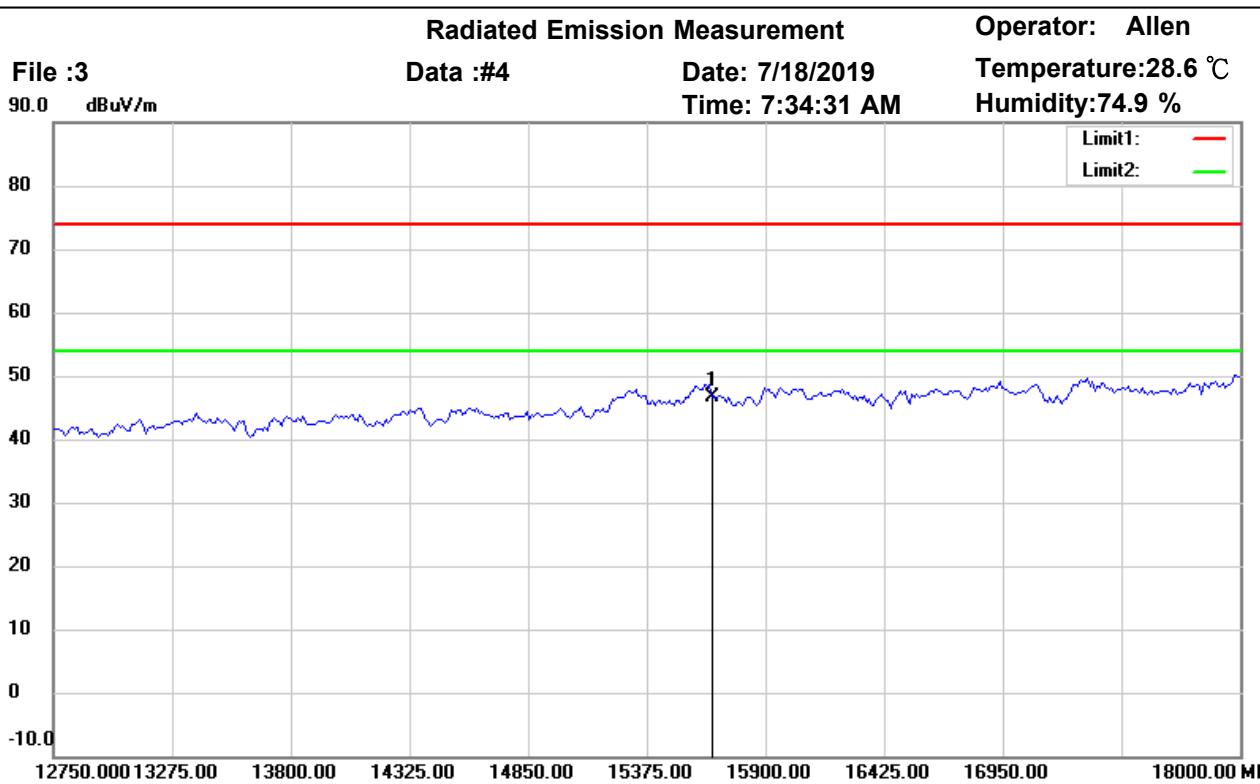
Test Mode : TX 802.11n20 CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10440.000	35.97	peak	8.33	44.30	74.00	150	85	-29.70	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

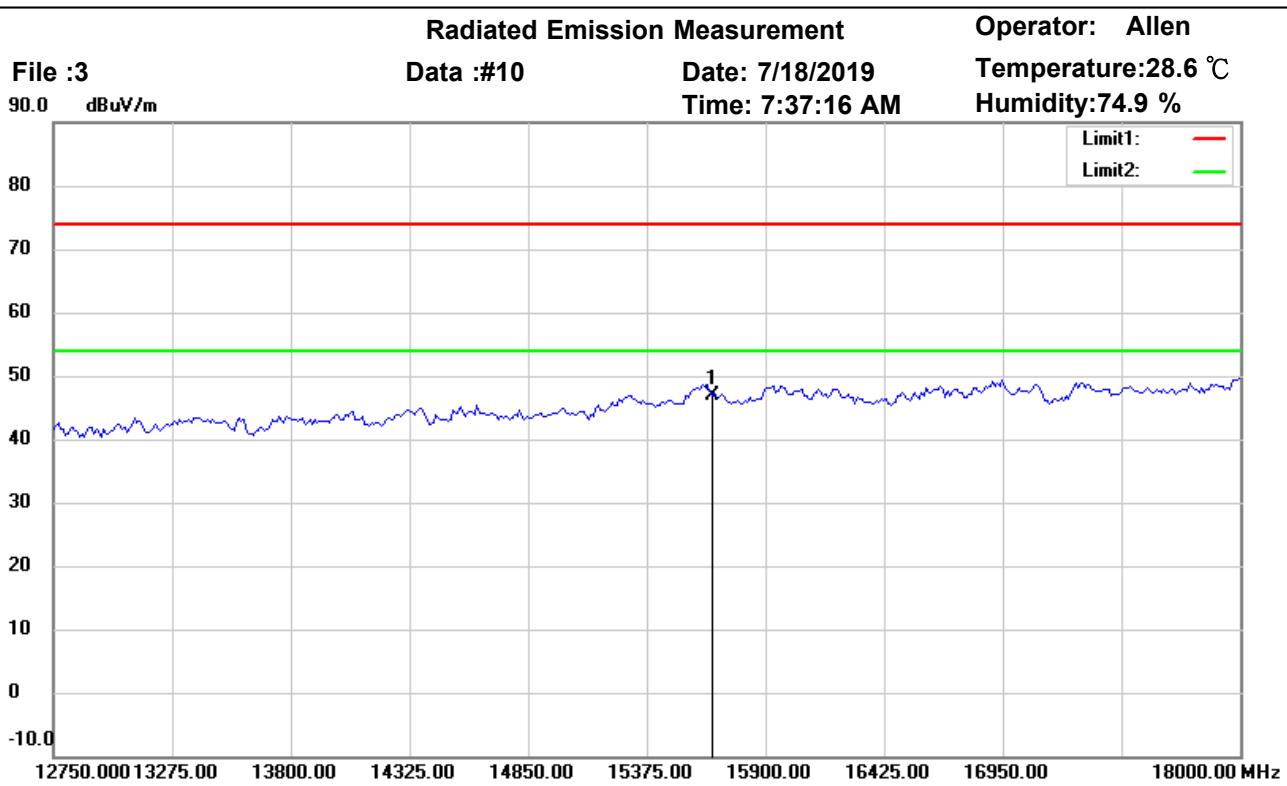
Test Mode : TX 802.11n20 CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15660.000	28.27	peak	18.33	46.60	74.00	150	200	-27.40	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

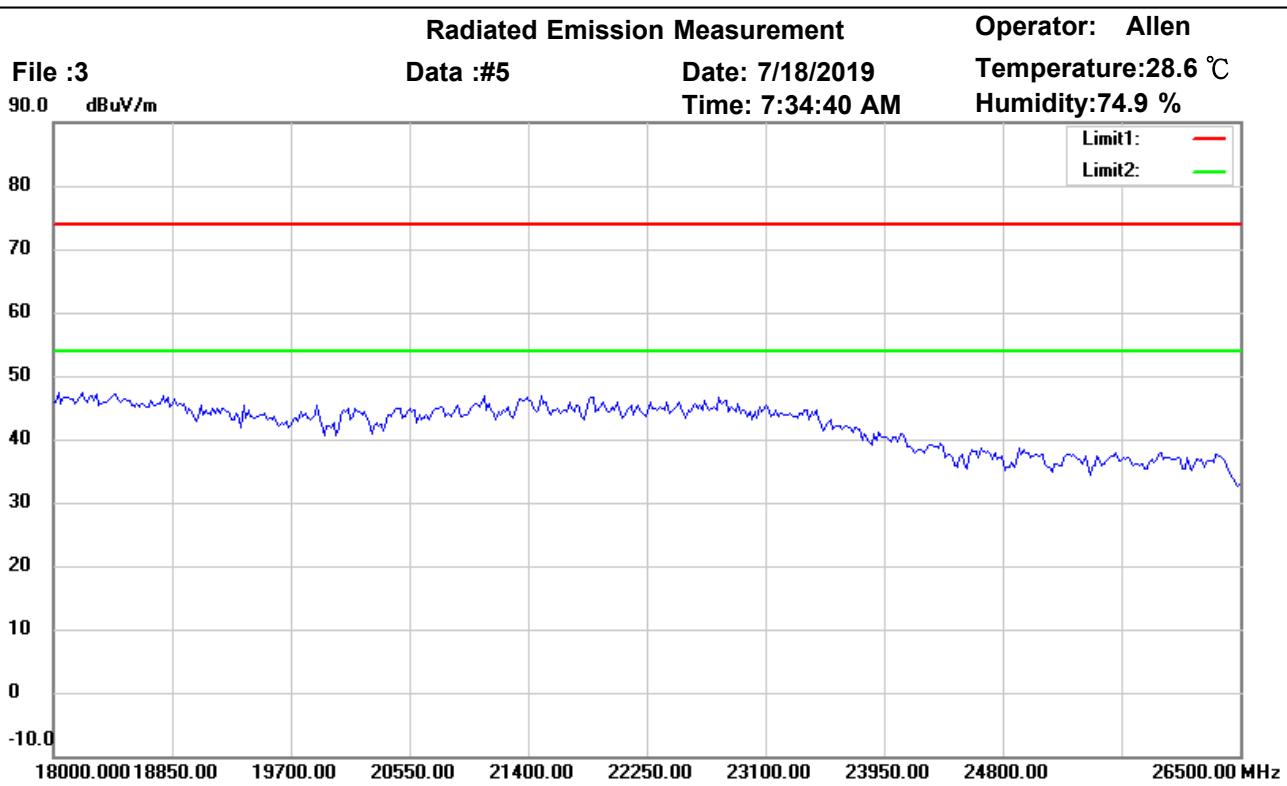
Test Mode : TX 802.11n20 CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15660.000	28.45	peak	18.33	46.78	74.00	150	355	-27.22	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

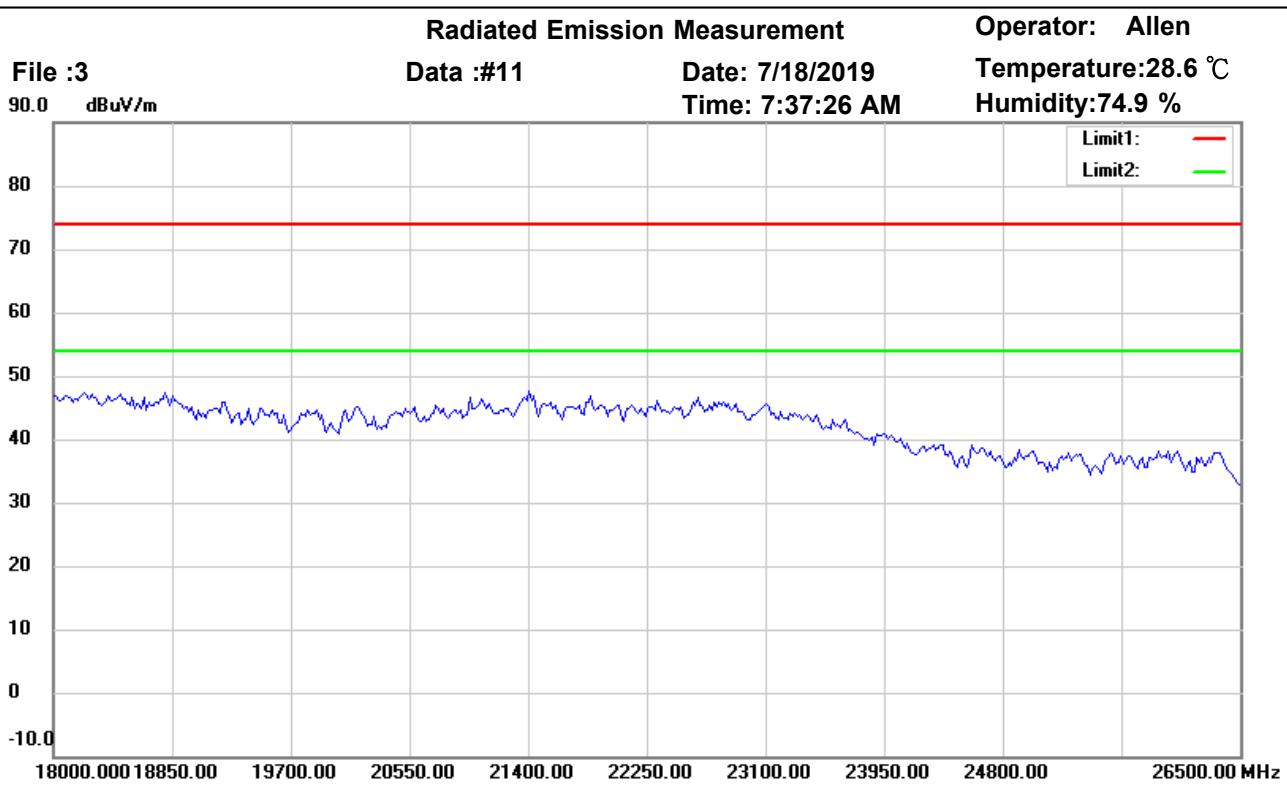
Test Mode : TX 802.11n20 CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

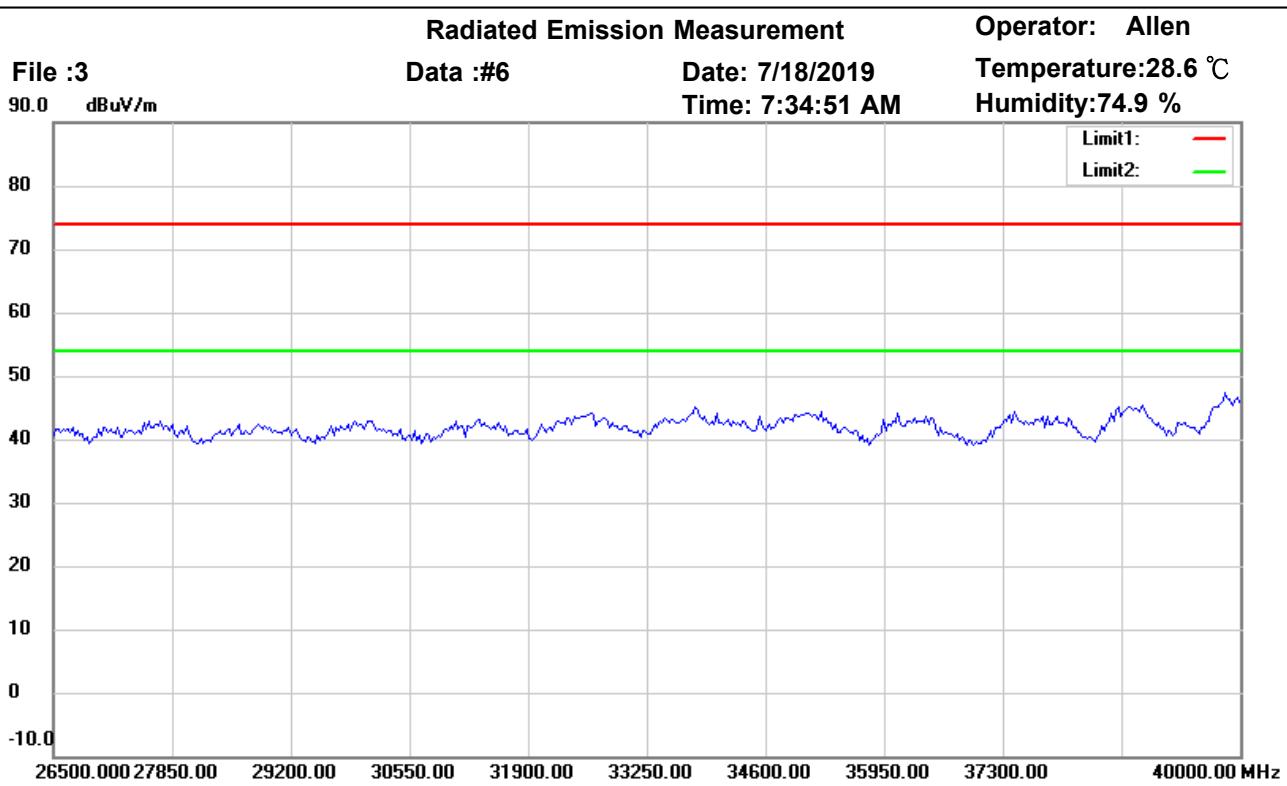
Test Mode : TX 802.11n20 CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

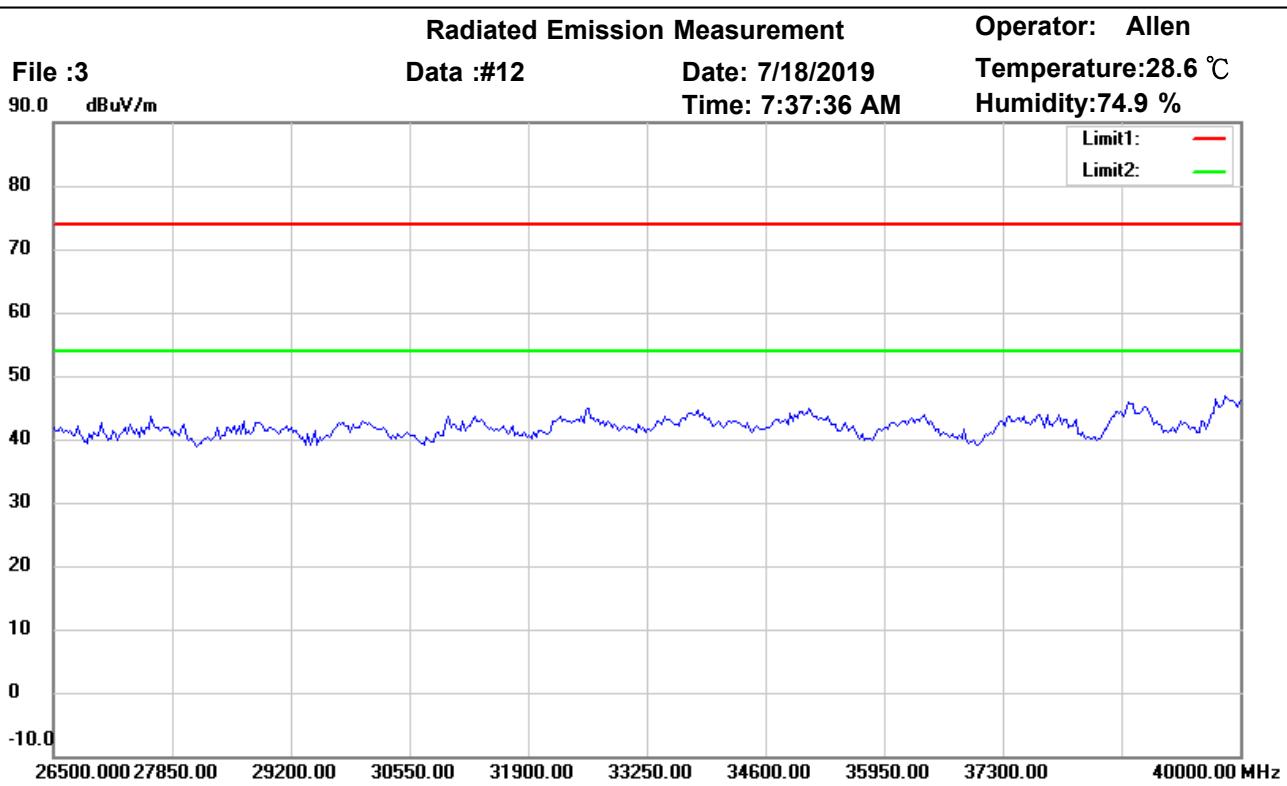
Test Mode : TX 802.11n20 CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

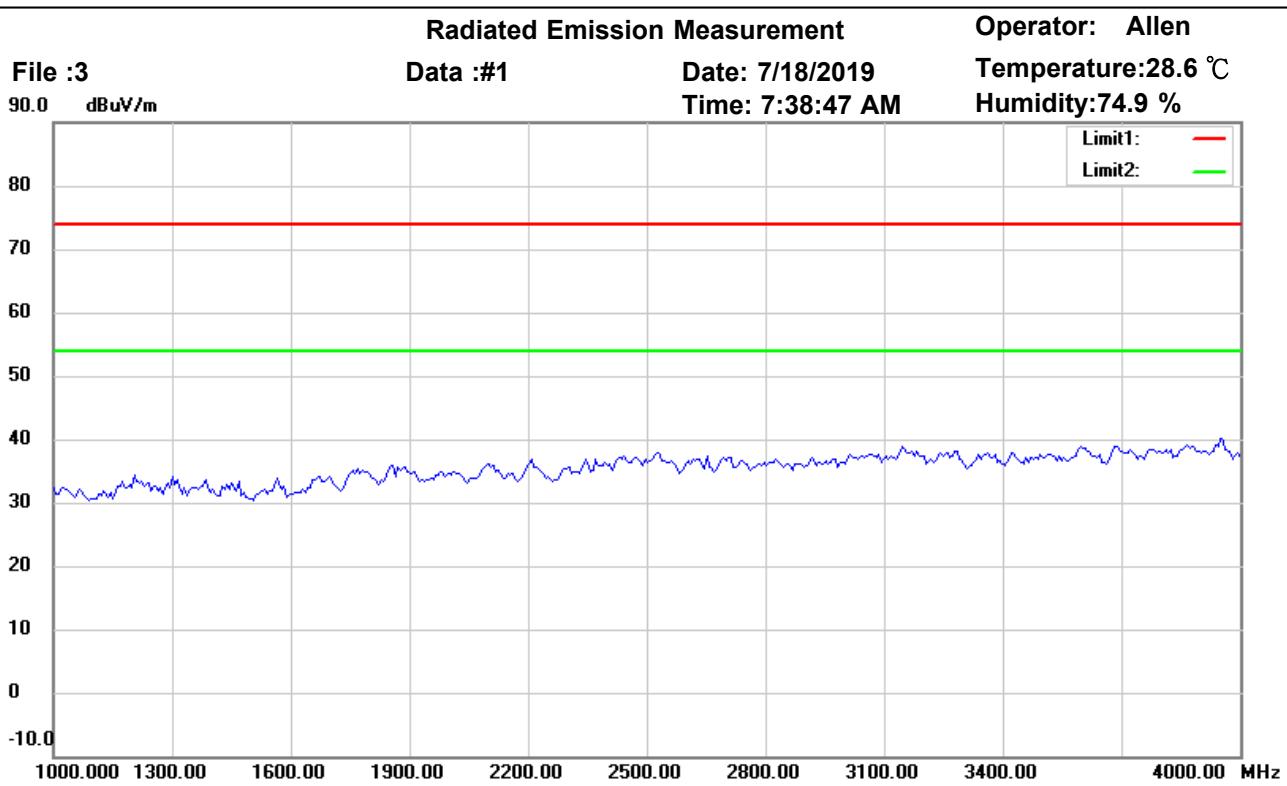
Test Mode : TX 802.11n20 CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

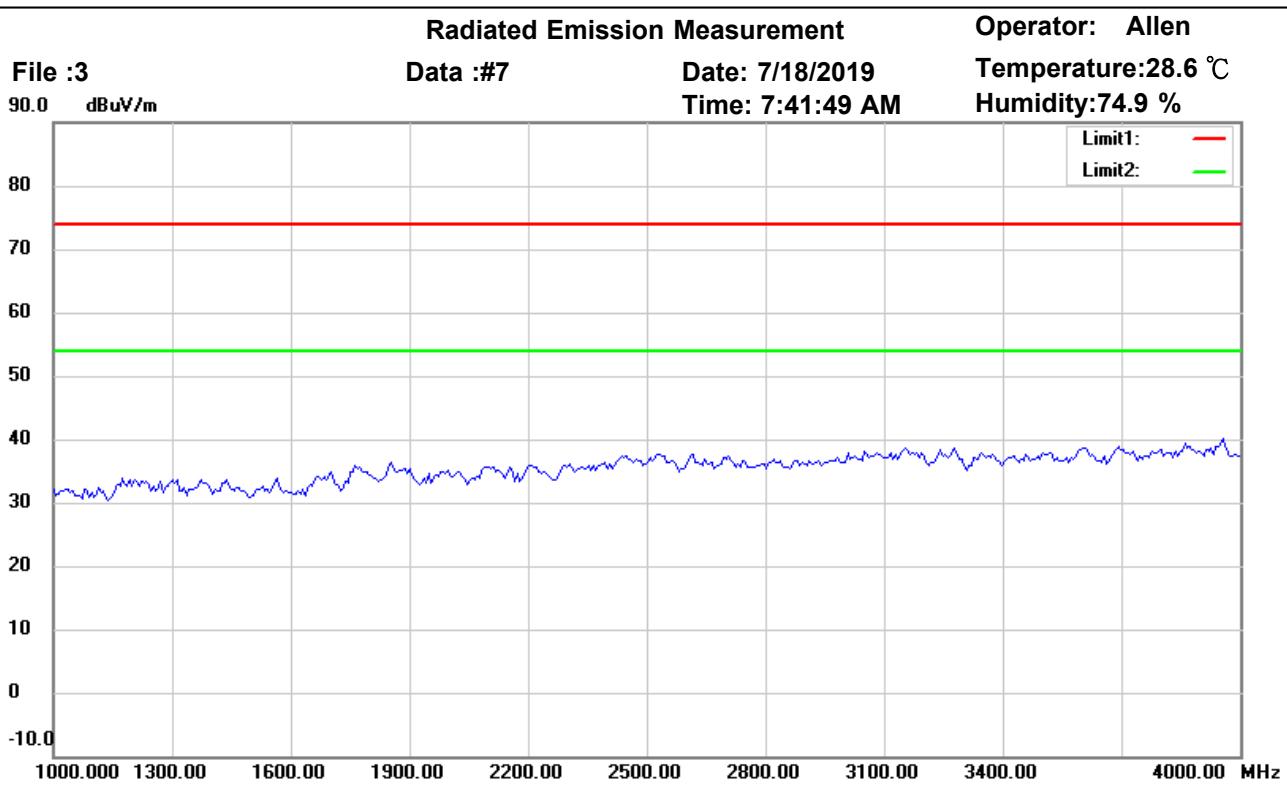
Test Mode : TX 802.11n20 CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

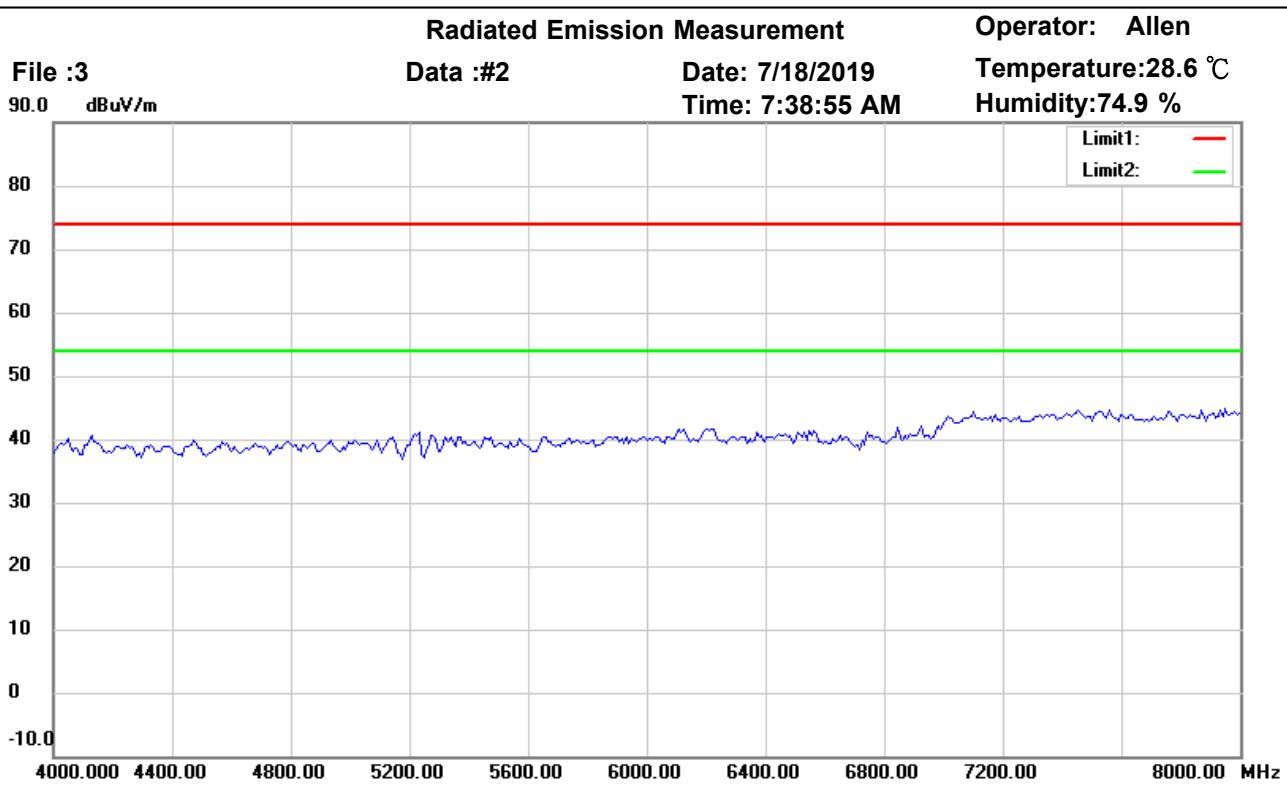
Test Mode : TX 802.11n20 CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

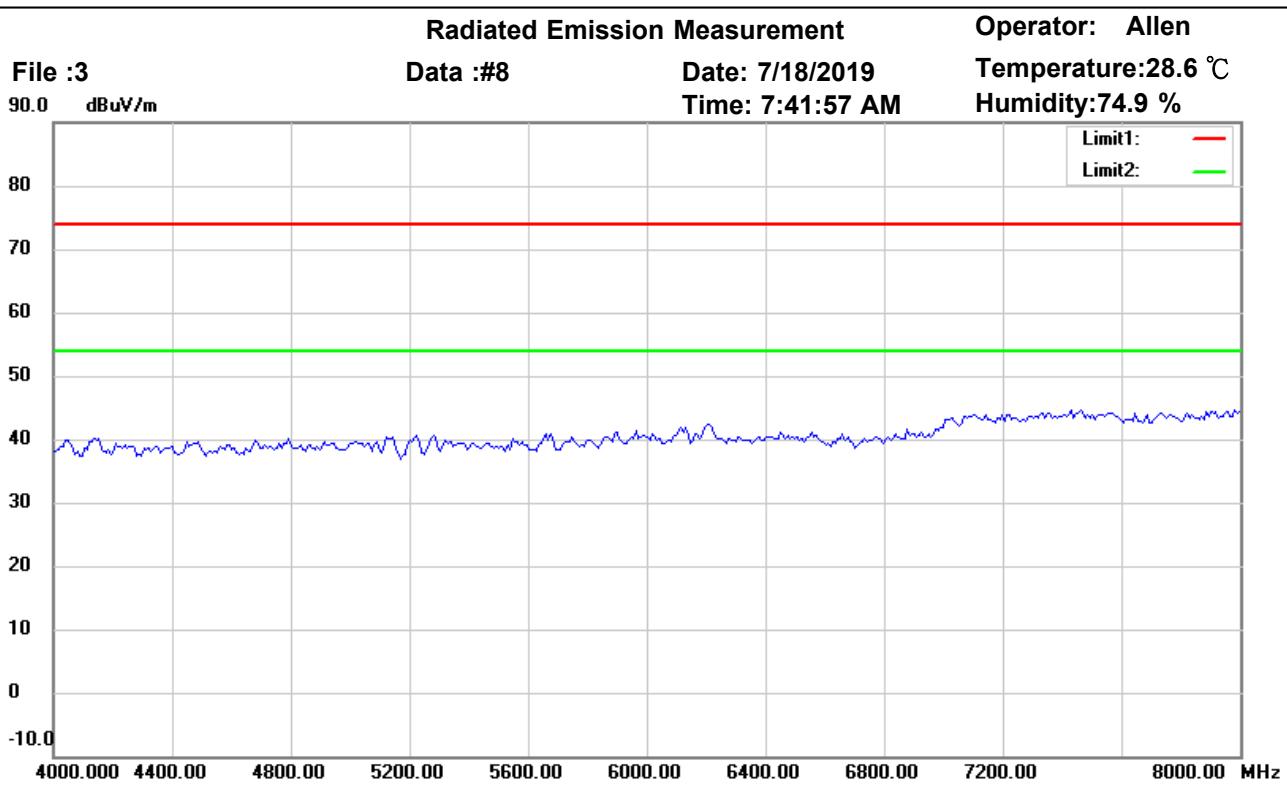
Test Mode : TX 802.11n20 CH48

Note :

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



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Tel:+886-2-6606-8877  
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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

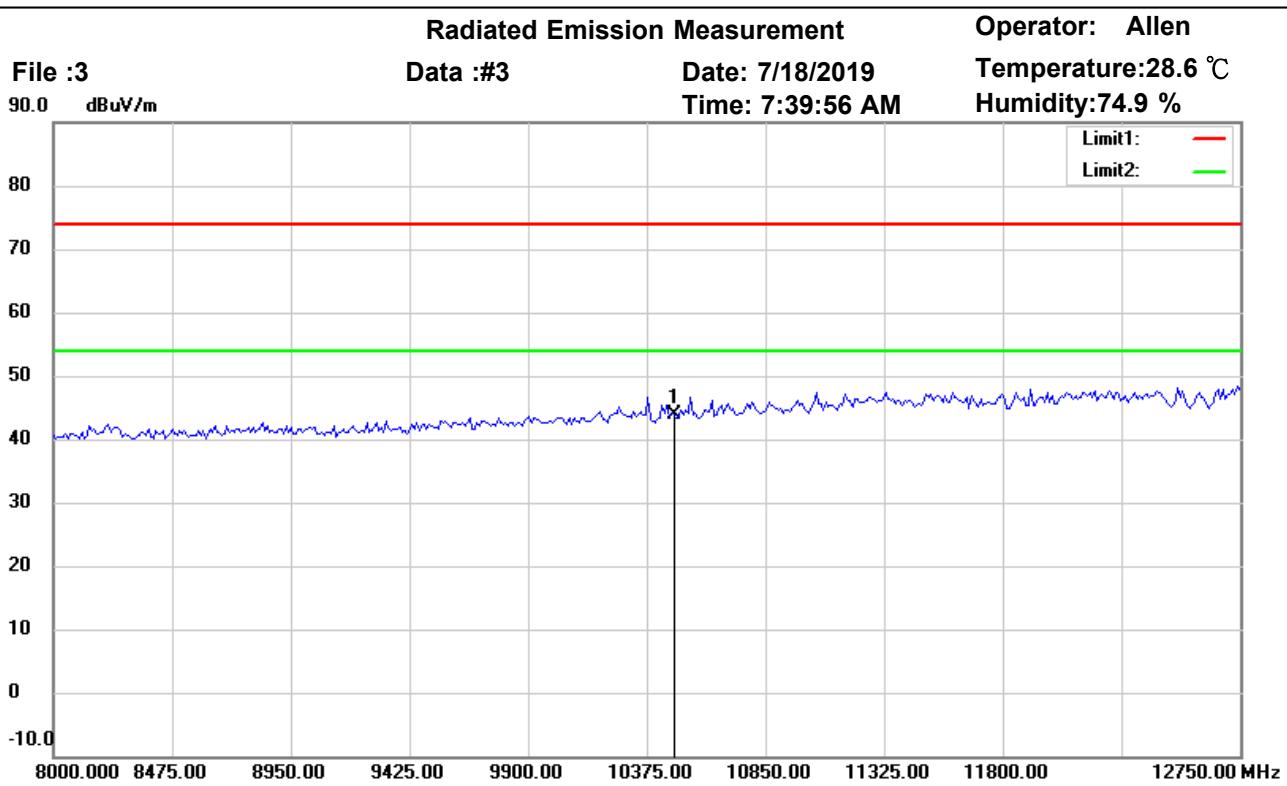
Test Mode : TX 802.11n20 CH48

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

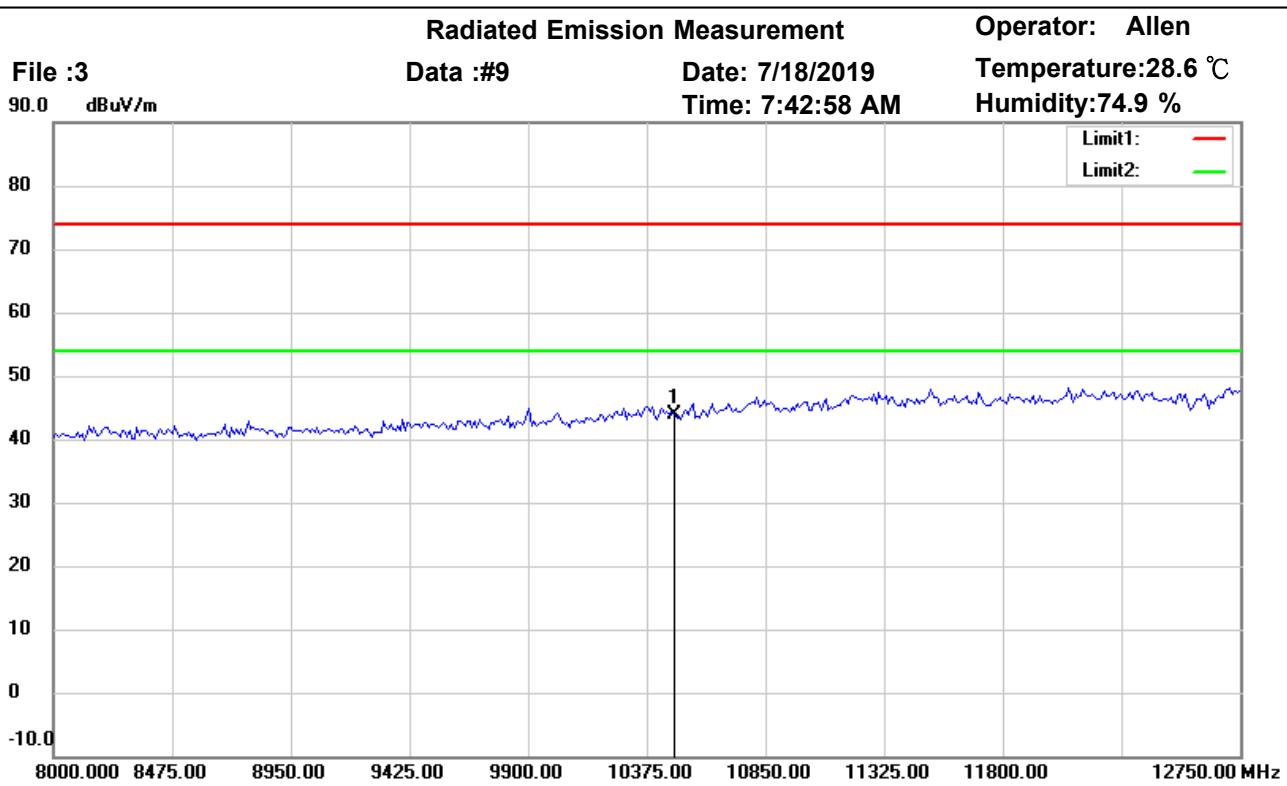
Test Mode : TX 802.11n20 CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10480.000	35.45	peak	8.46	43.91	74.00	150	0	-30.09	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

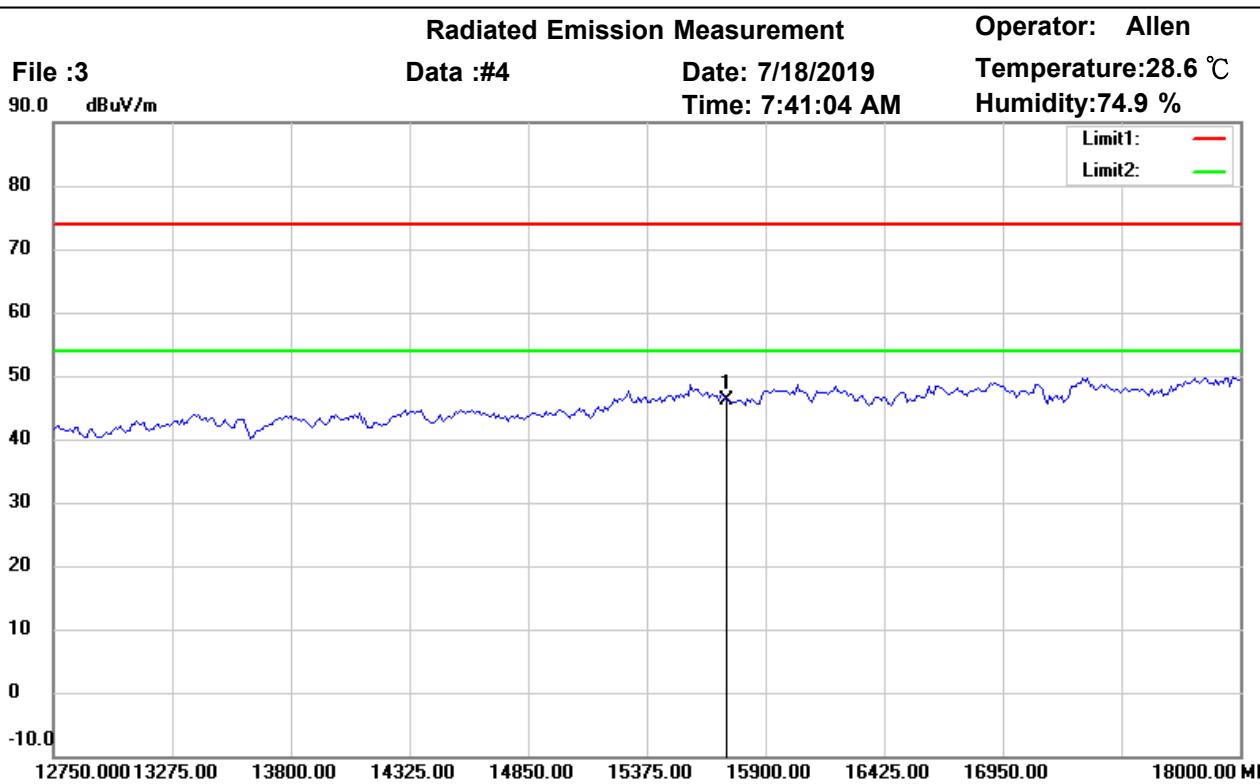
Test Mode : TX 802.11n20 CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10480.000	35.42	peak	8.46	43.88	74.00	150	335	-30.12	



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Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

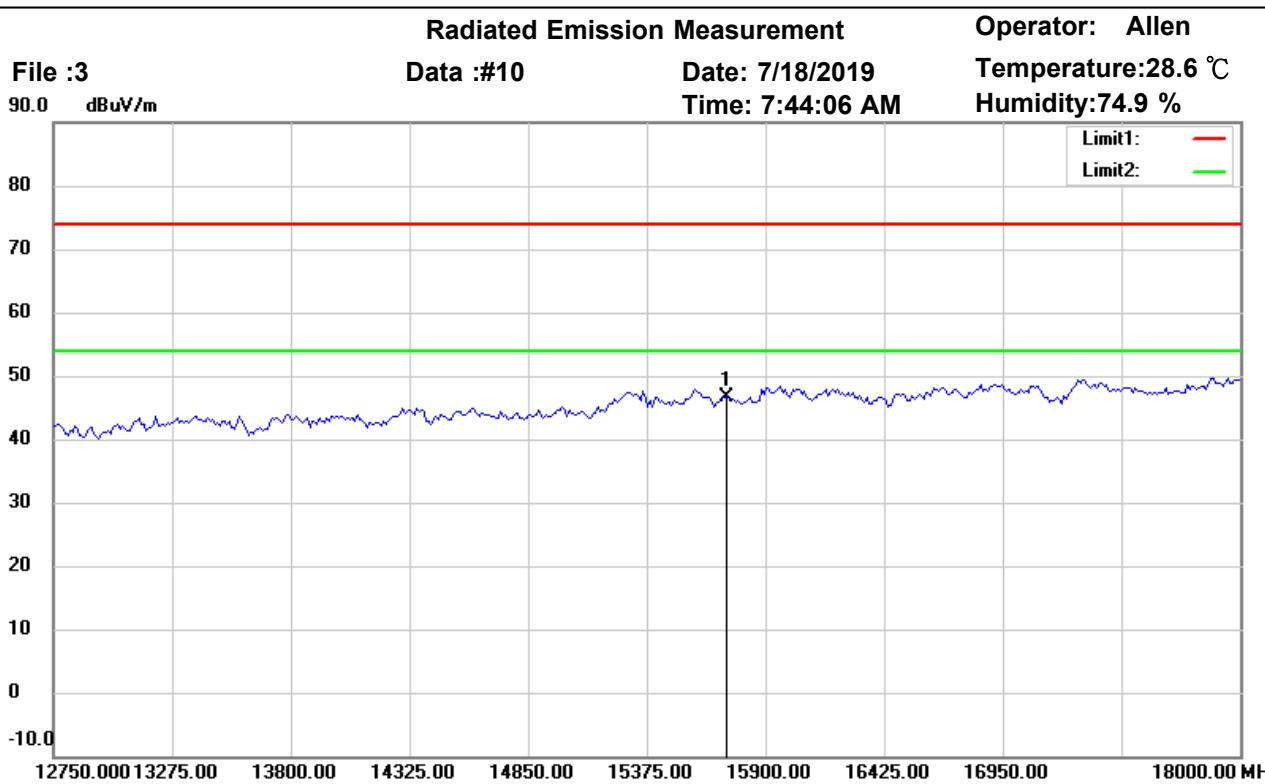
Test Mode : TX 802.11n20 CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15720.000	28.70	peak	17.44	46.14	74.00	150	260	-27.86	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

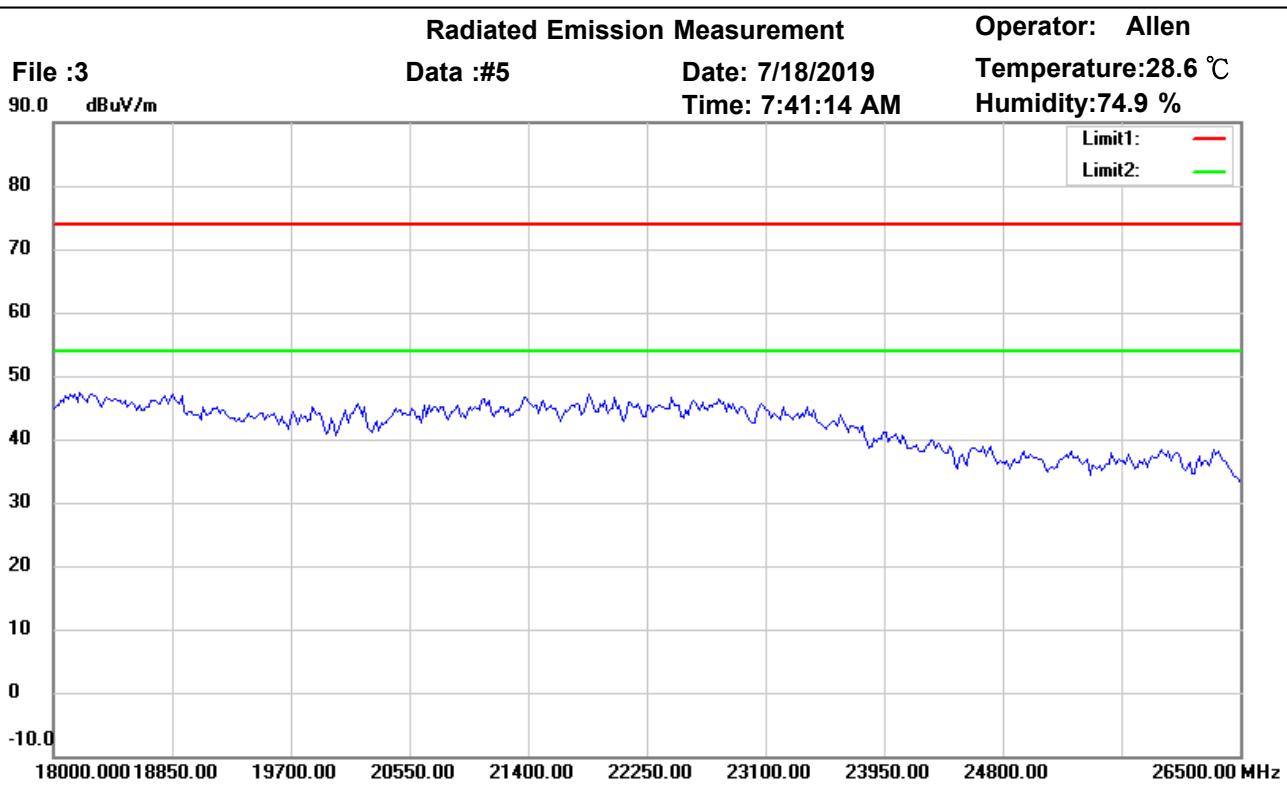
Test Mode : TX 802.11n20 CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15720.000	29.23	peak	17.44	46.67	74.00	150	15	-27.33	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

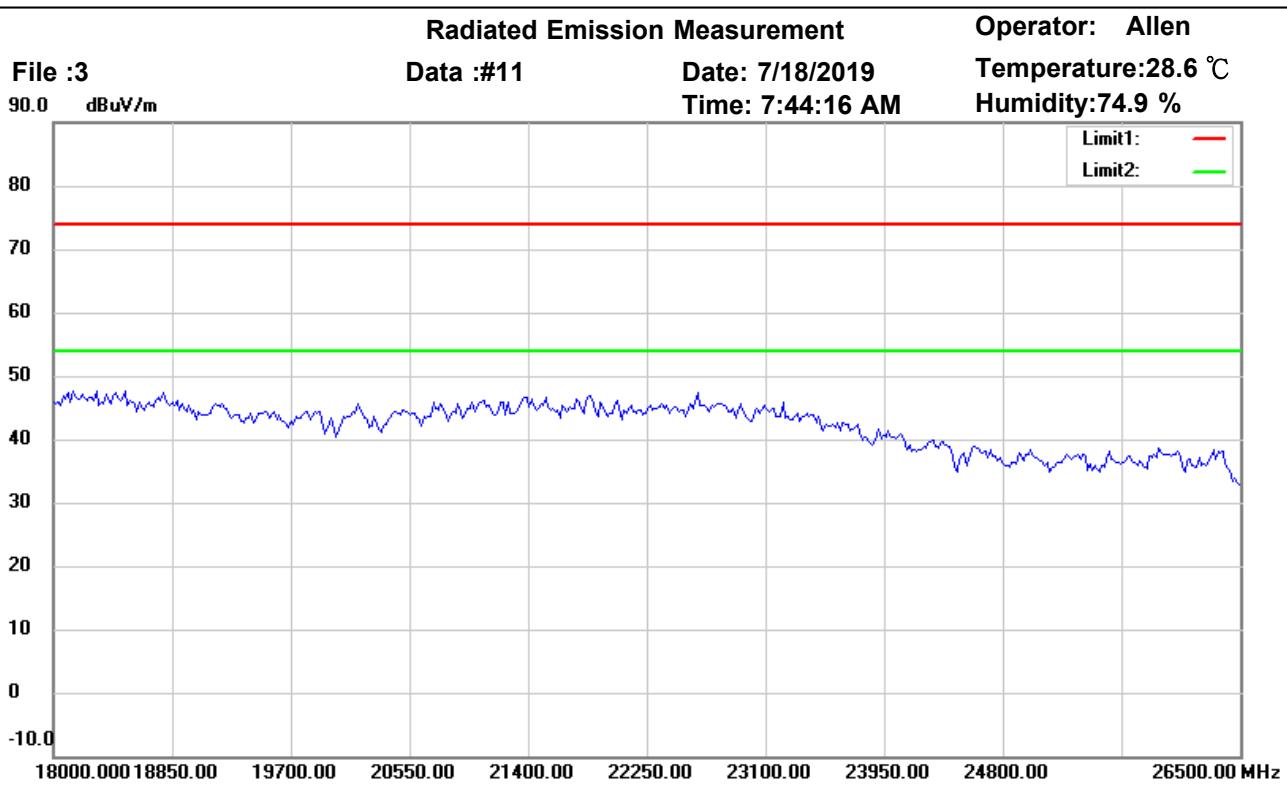
Test Mode : TX 802.11n20 CH48

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

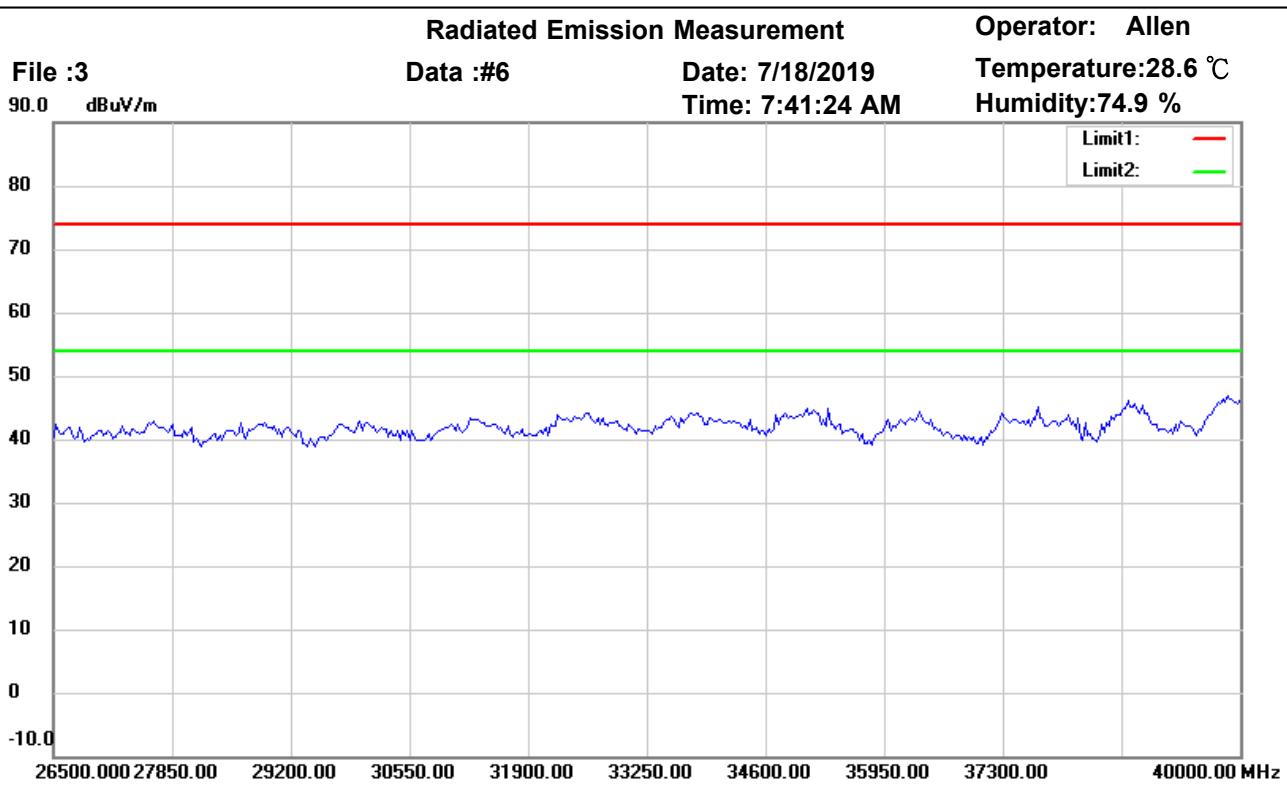
Test Mode : TX 802.11n20 CH48

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

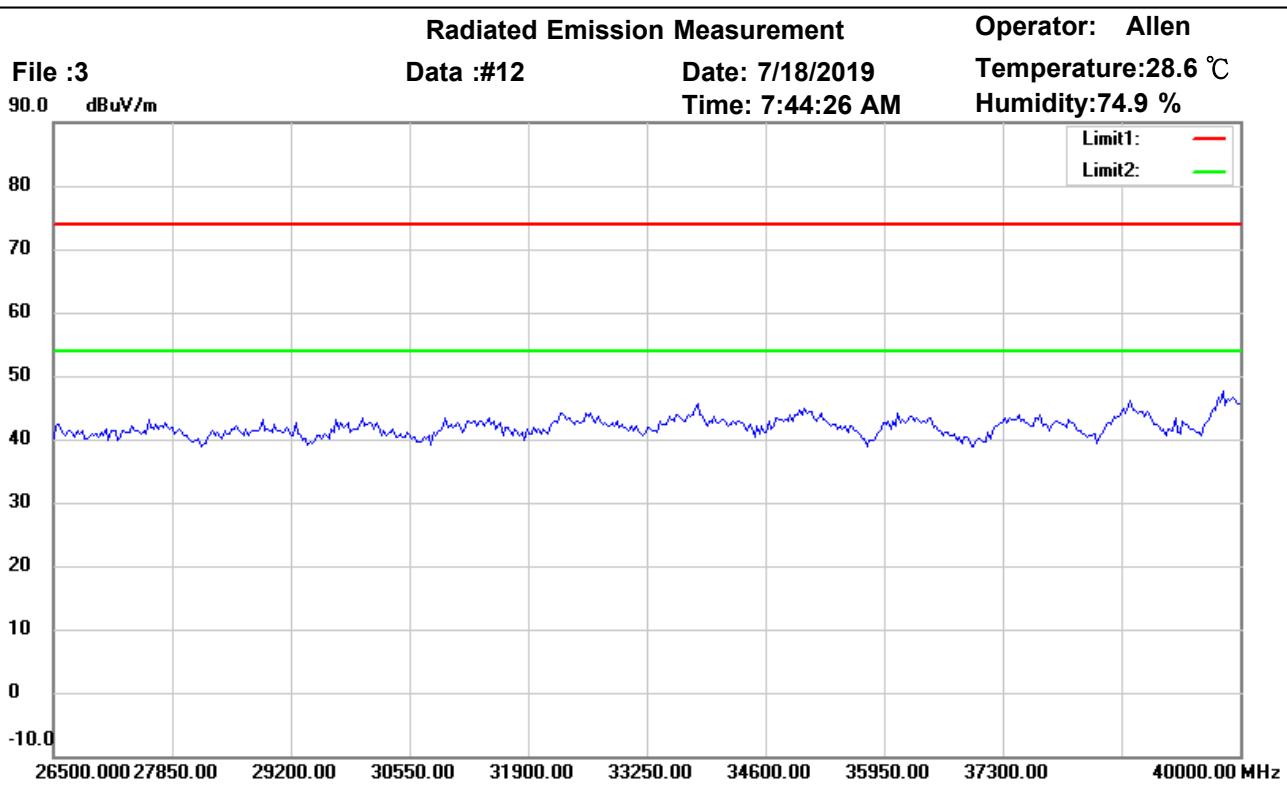
Test Mode : TX 802.11n20 CH48

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

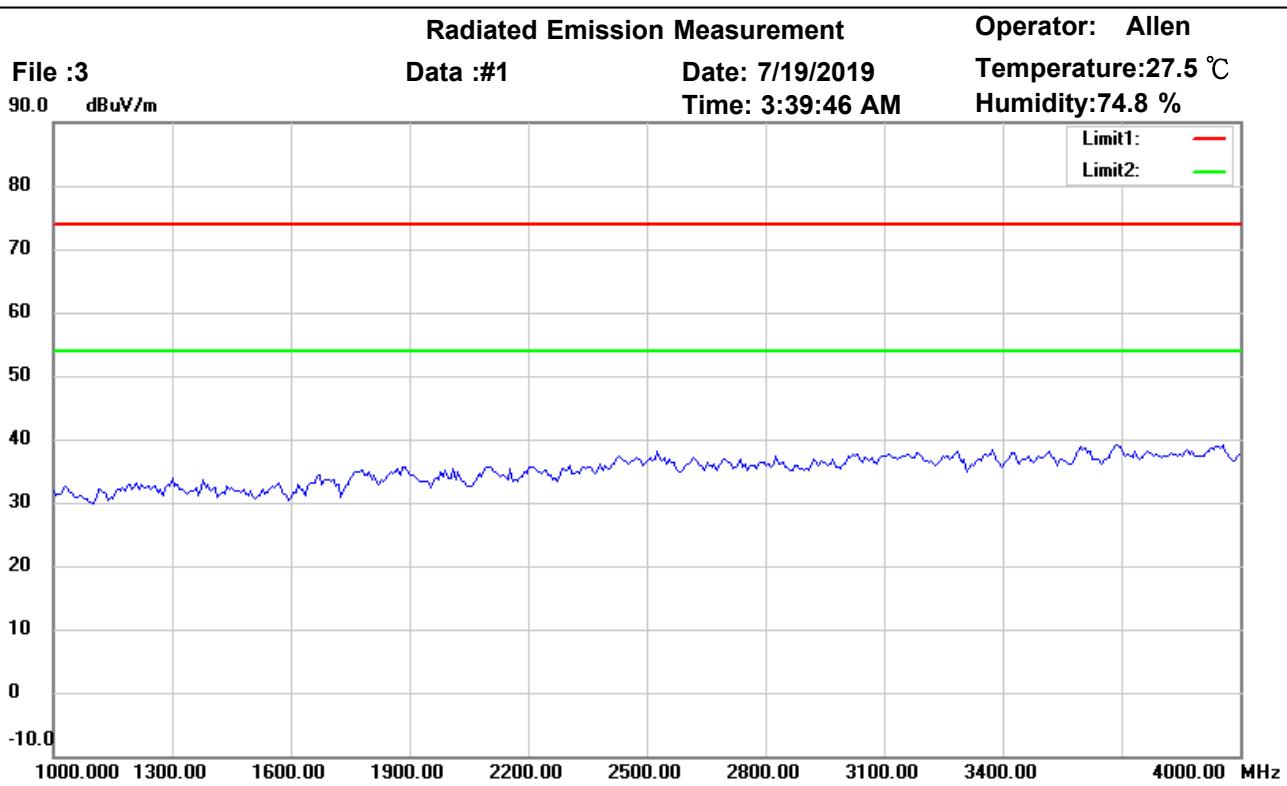
Test Mode : TX 802.11n20 CH48

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

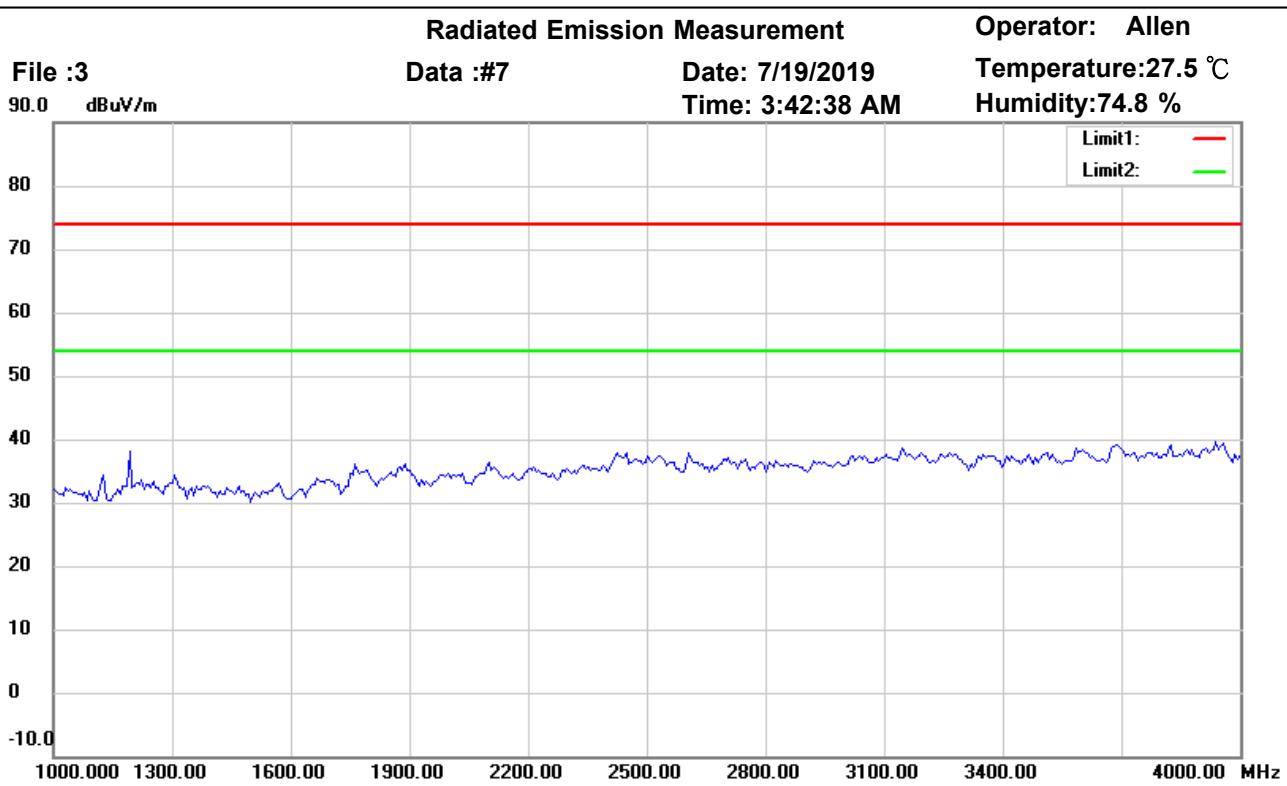
Test Mode : TX 802.11n20 CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

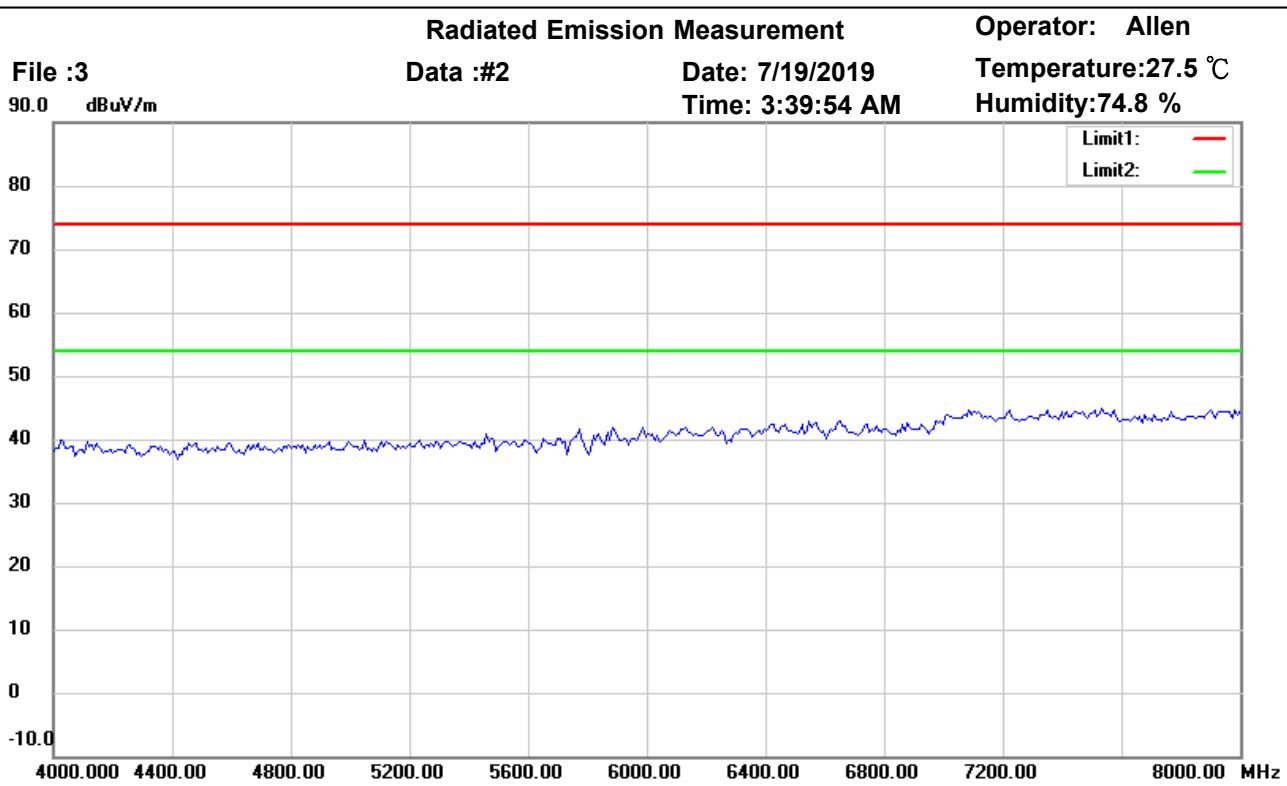
Test Mode : TX 802.11n20 CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

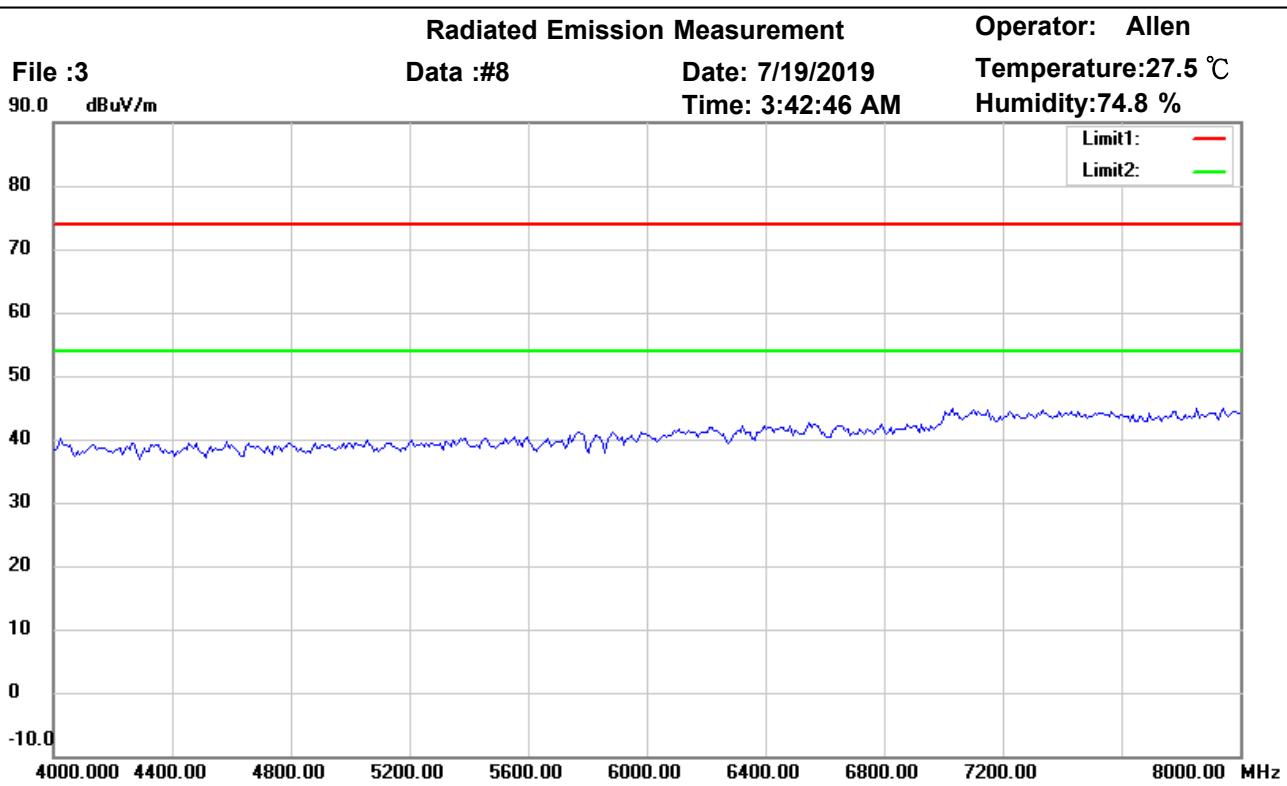
Test Mode : TX 802.11n20 CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

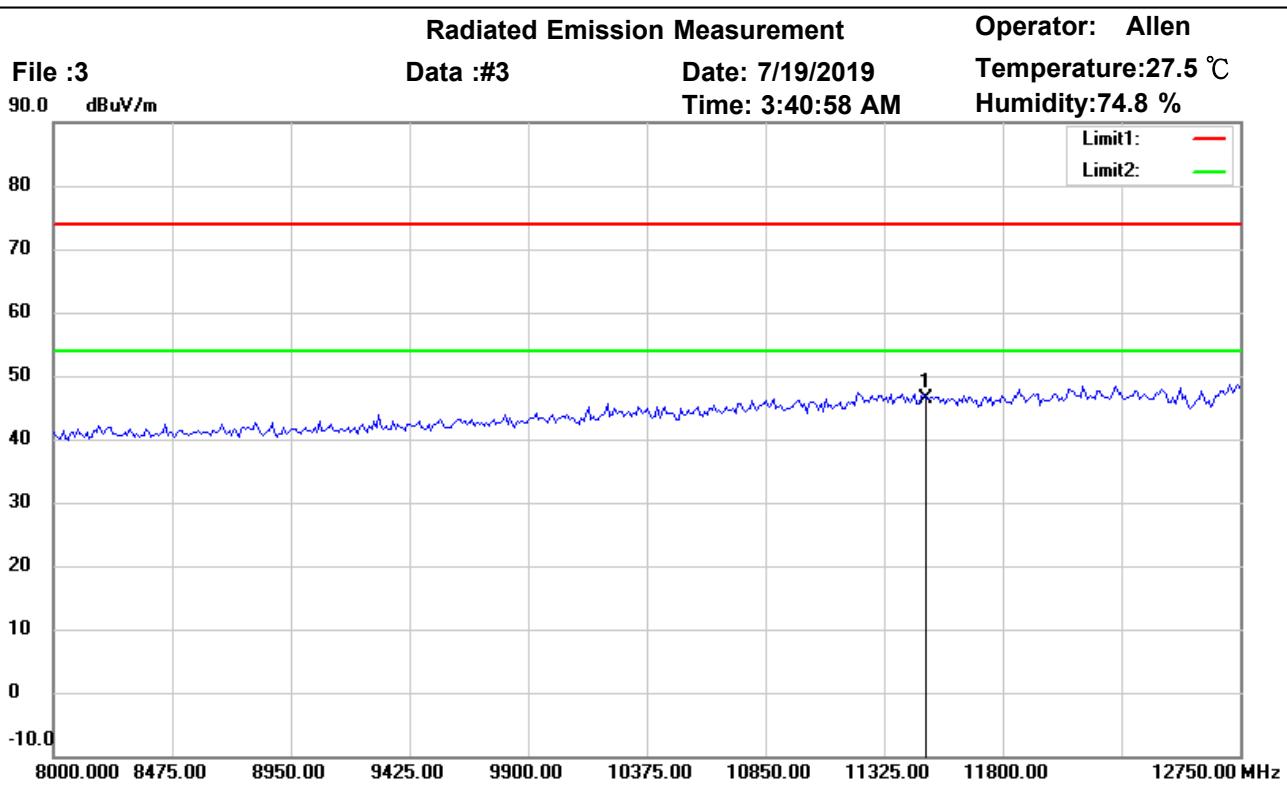
Test Mode : TX 802.11n20 CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

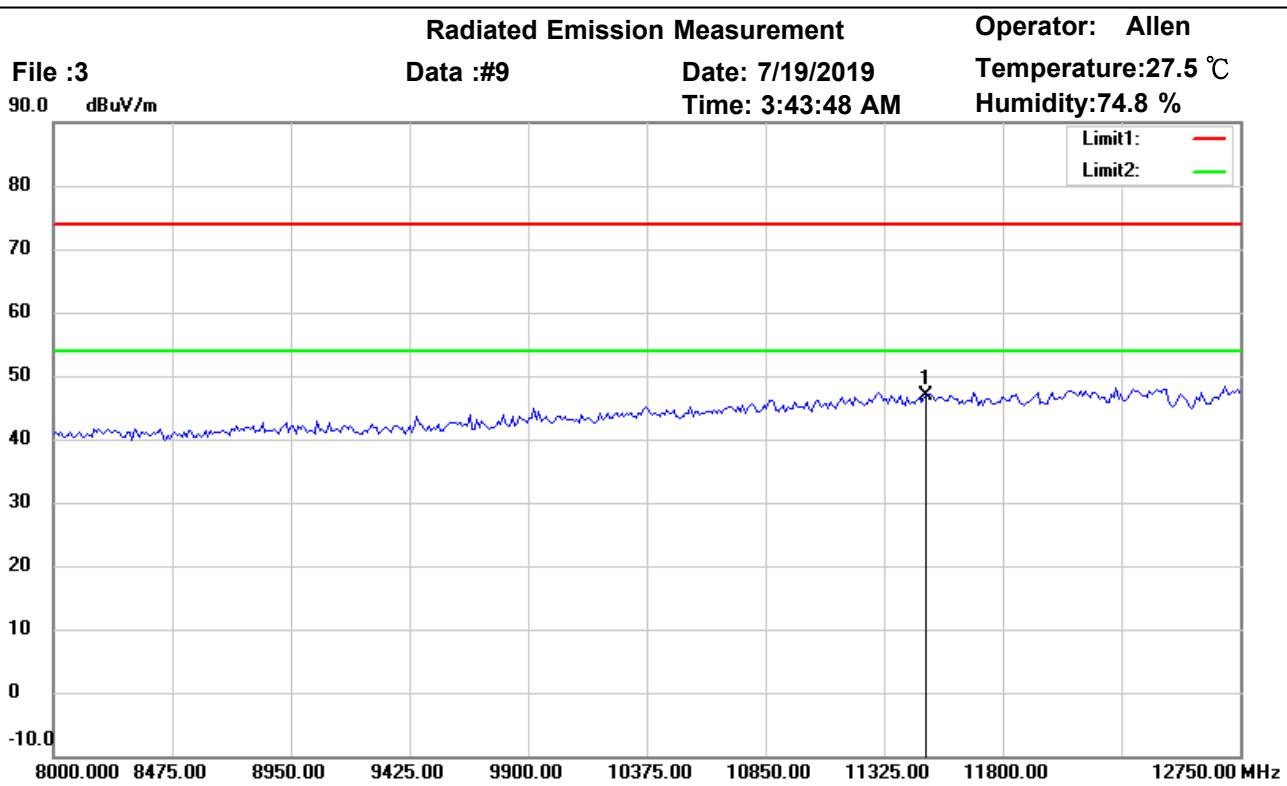
Test Mode : TX 802.11n20 CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11490.000	34.98	peak	11.36	46.34	74.00	150	70	-27.66	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

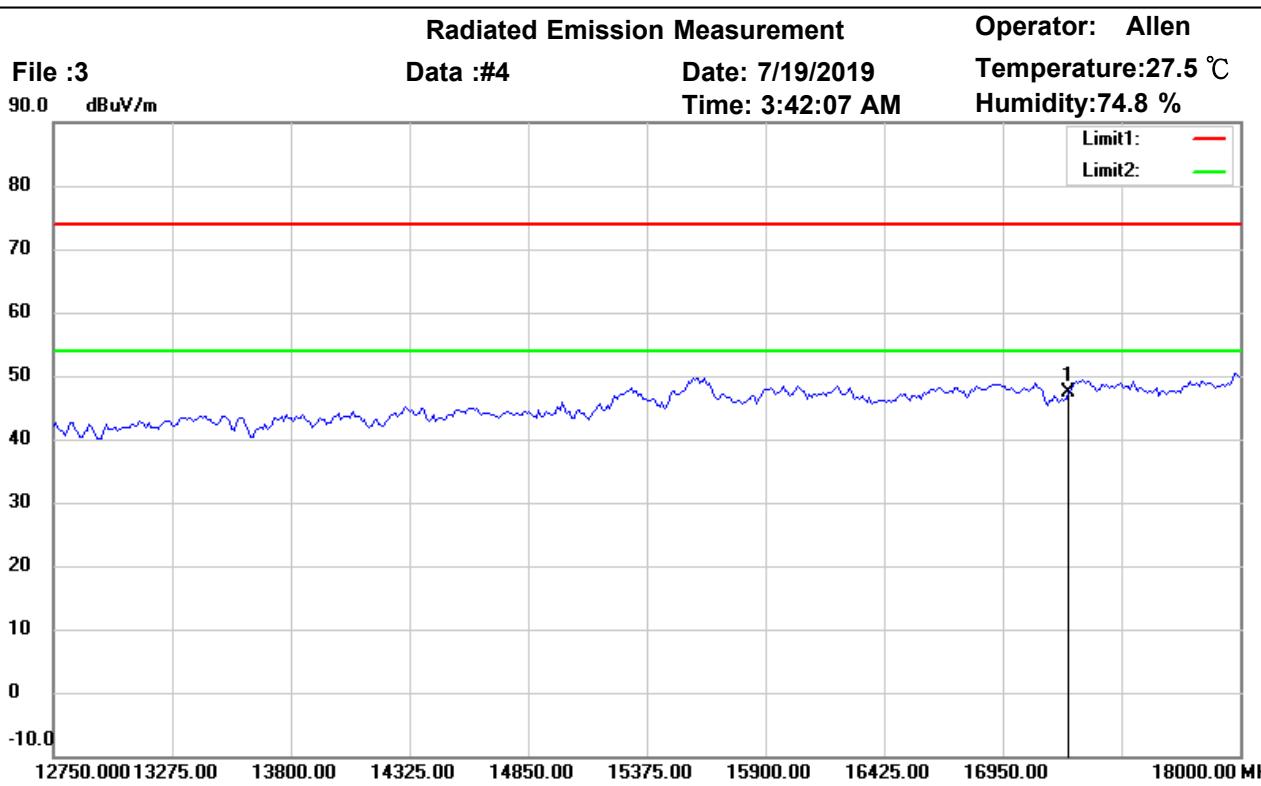
Test Mode : TX 802.11n20 CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11490.000	35.63	peak	11.36	46.99	74.00	150	125	-27.01	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

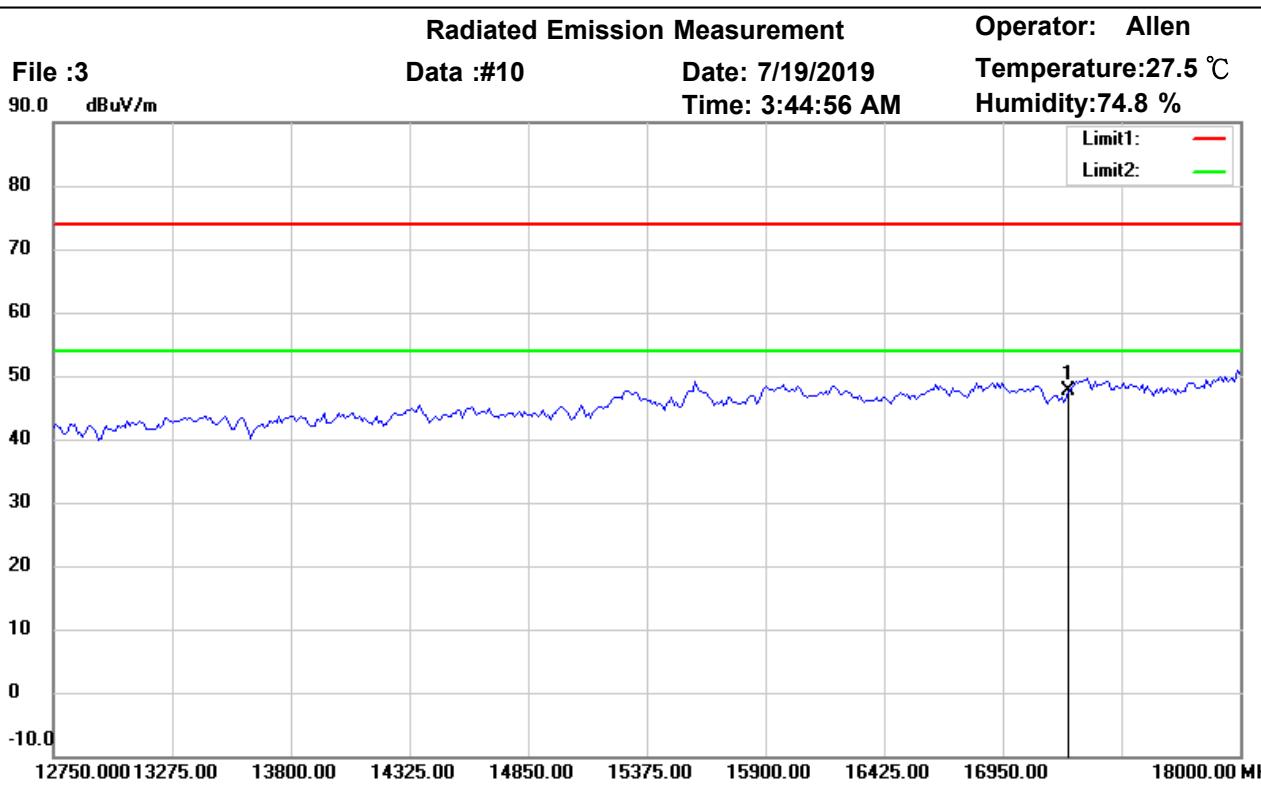
Test Mode : TX 802.11n20 CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17235.000	28.15	peak	19.23	47.38	74.00	150	210	-26.62	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

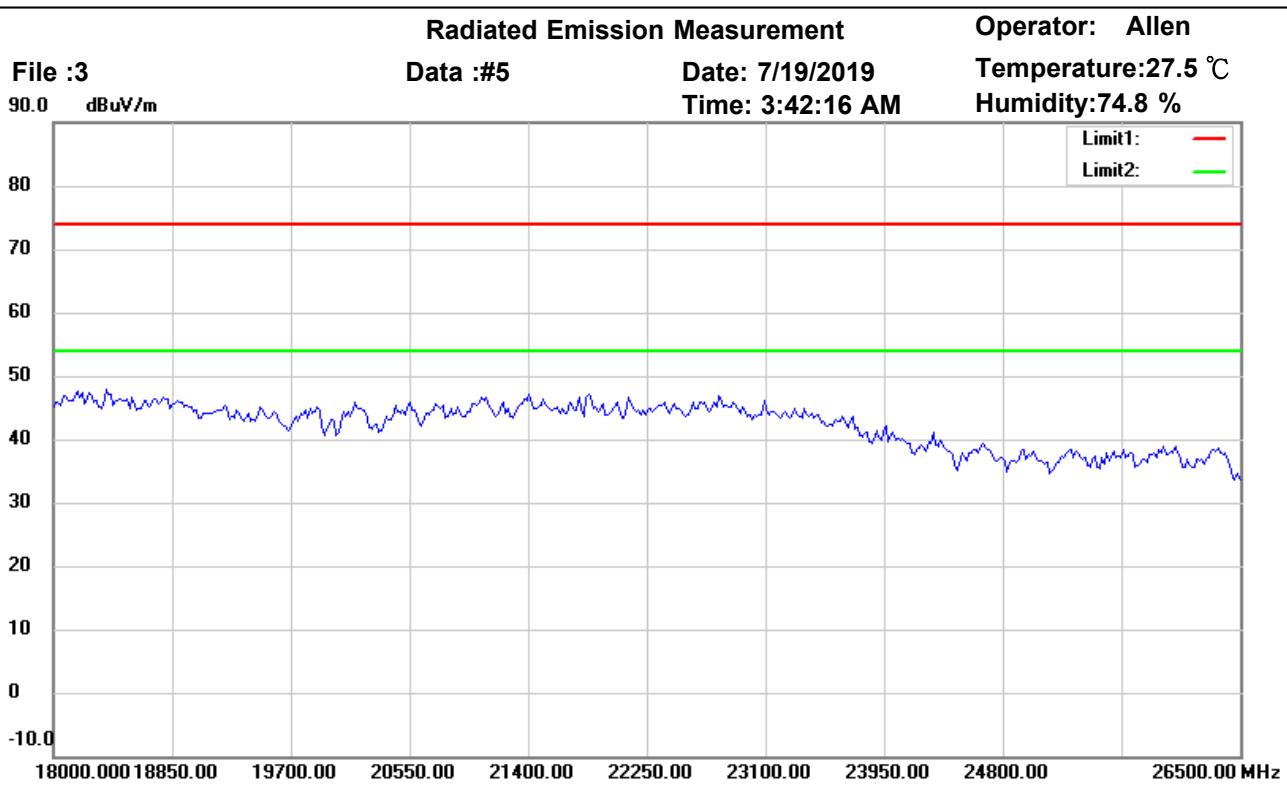
Test Mode : TX 802.11n20 CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17235.000	28.46	peak	19.23	47.69	74.00	150	95	-26.31	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

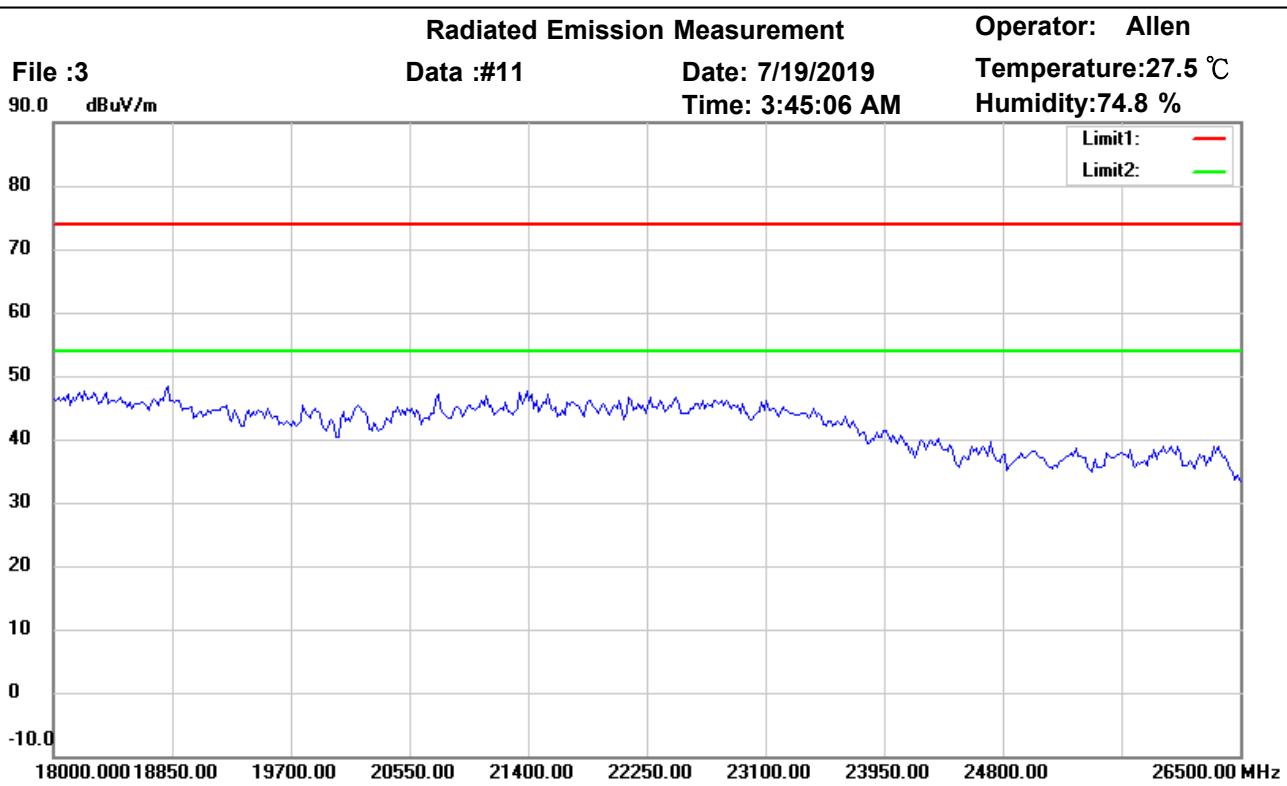
Test Mode : TX 802.11n20 CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

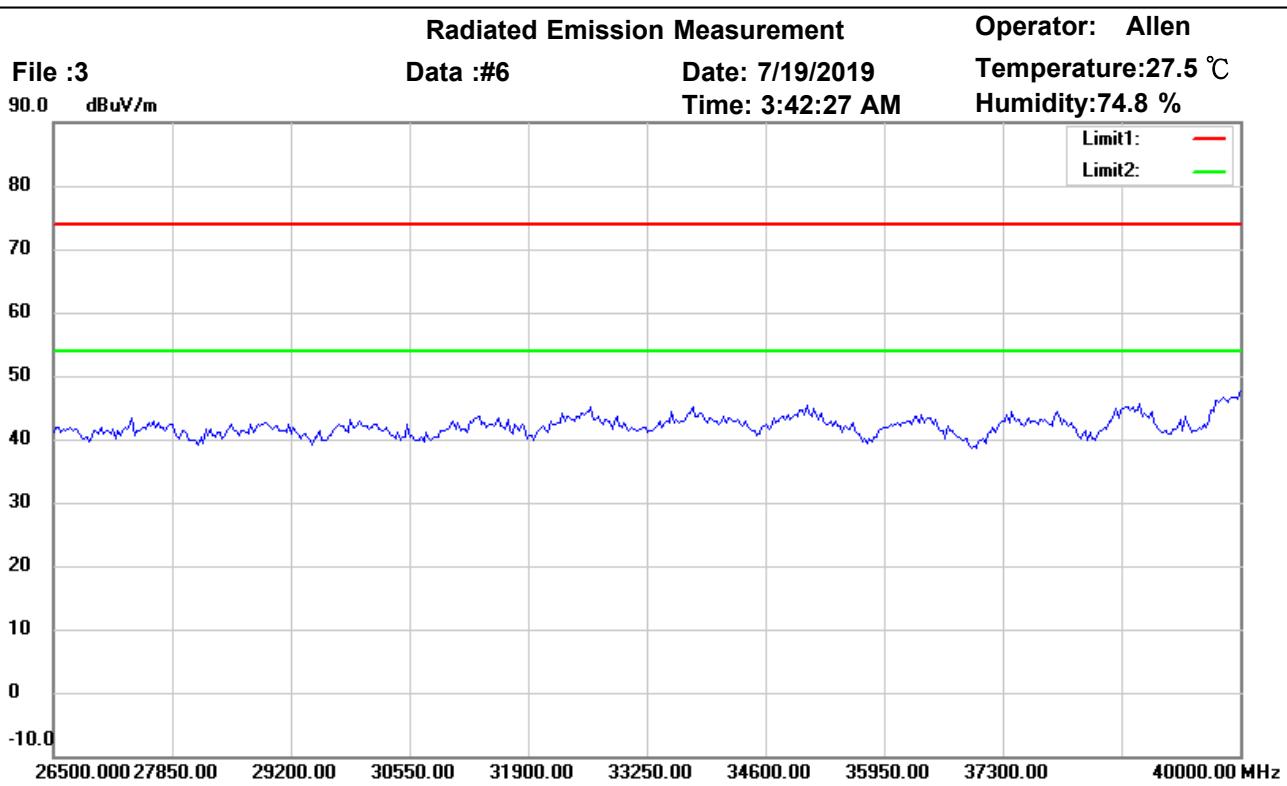
Test Mode : TX 802.11n20 CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

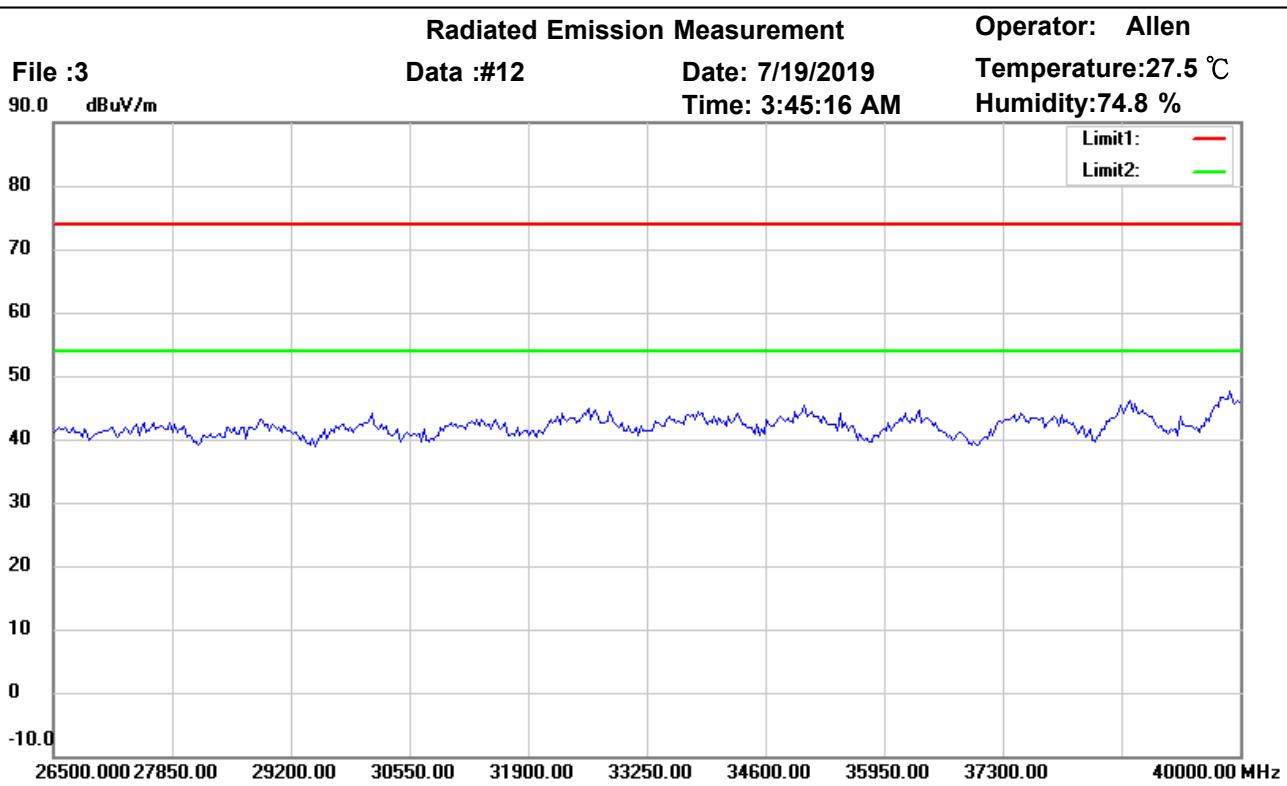
Test Mode : TX 802.11n20 CH149

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

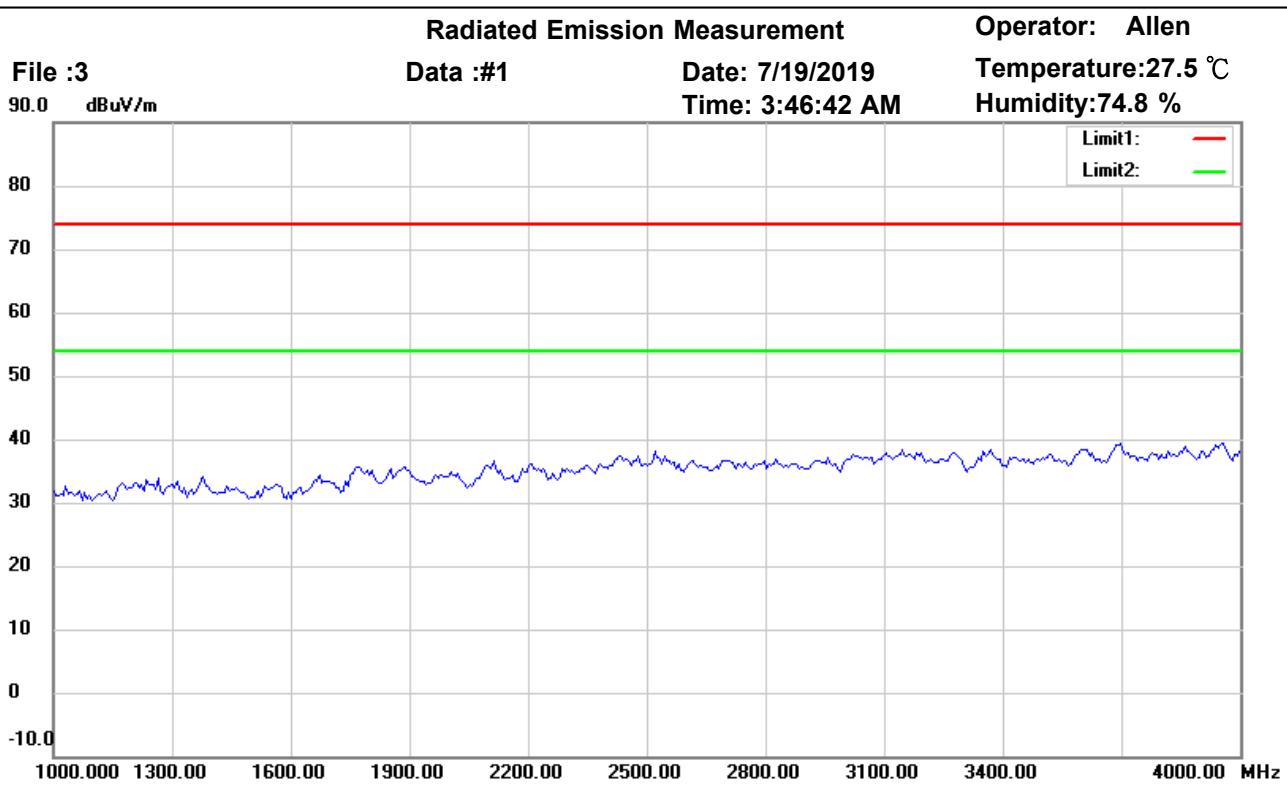
Test Mode : TX 802.11n20 CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

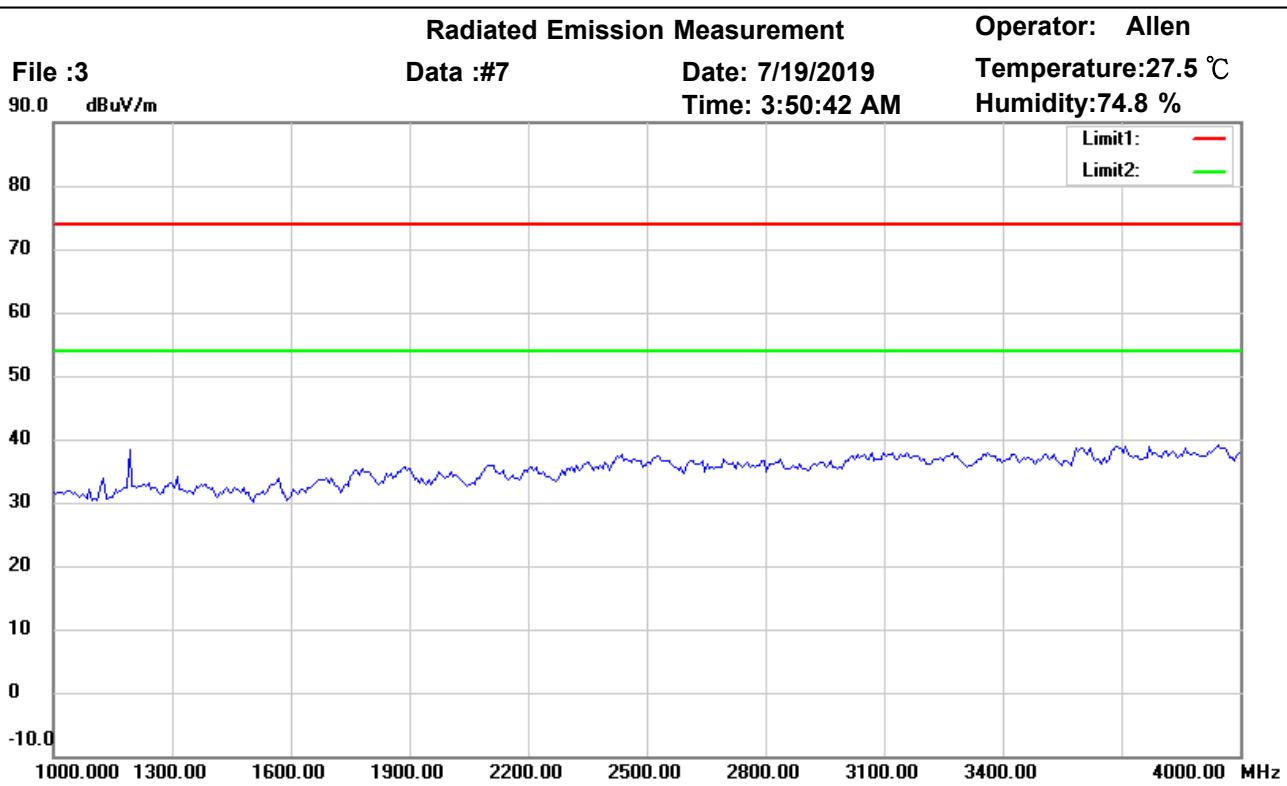
Test Mode : TX 802.11n20 CH157

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

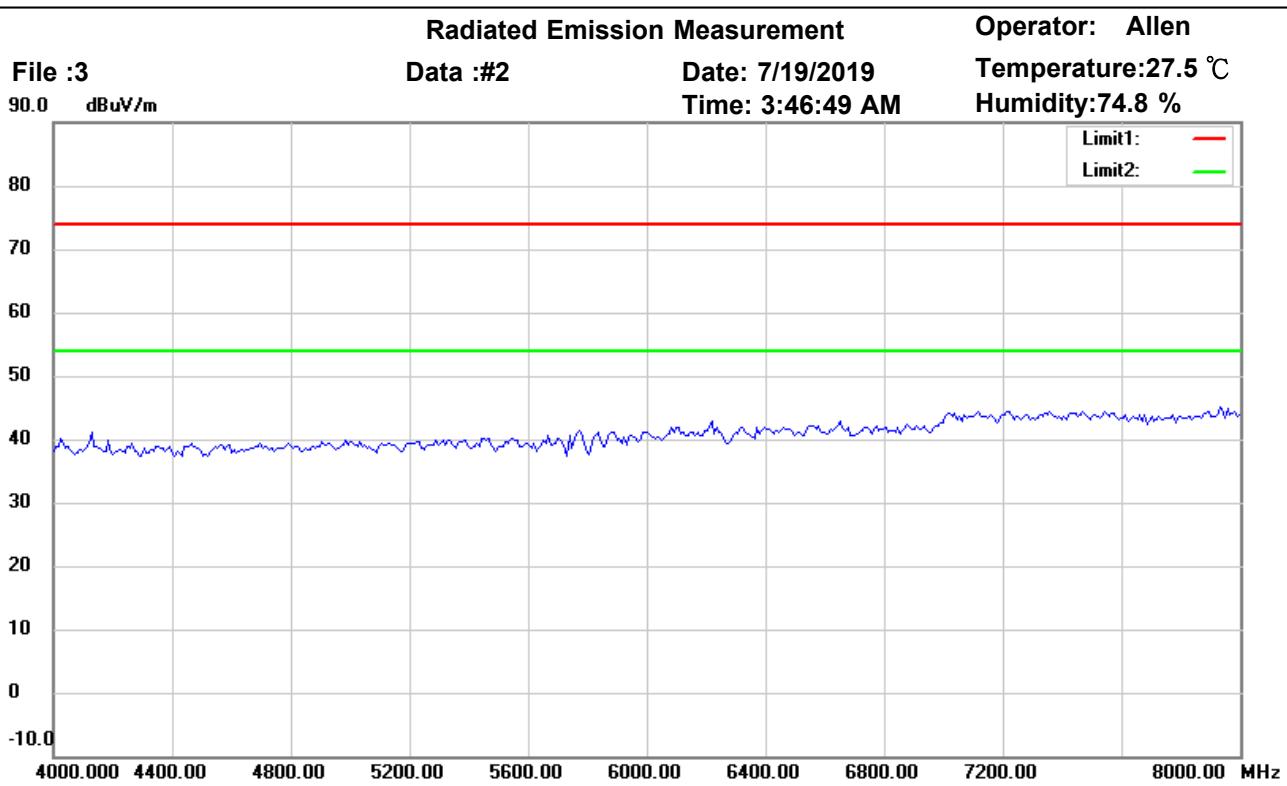
Test Mode : TX 802.11n20 CH157

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

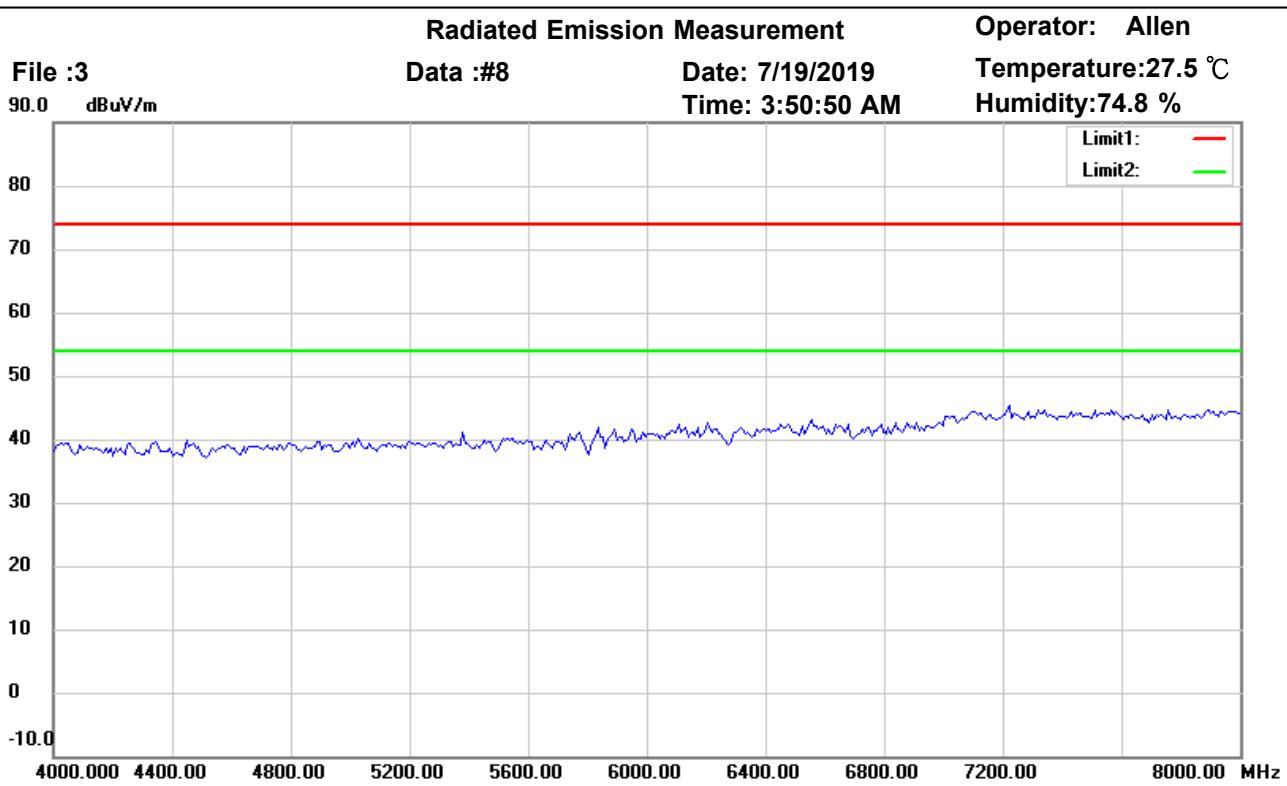
Test Mode : TX 802.11n20 CH157

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

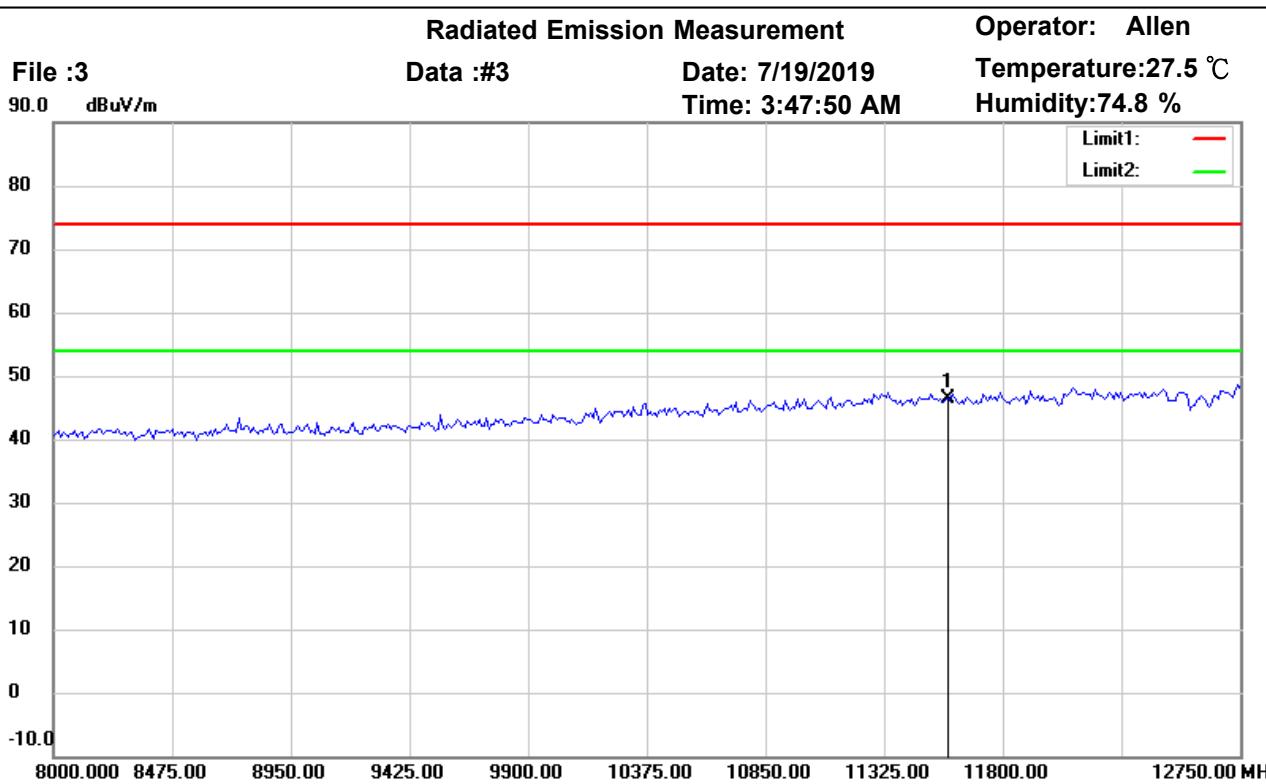
Test Mode : TX 802.11n20 CH157

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH157

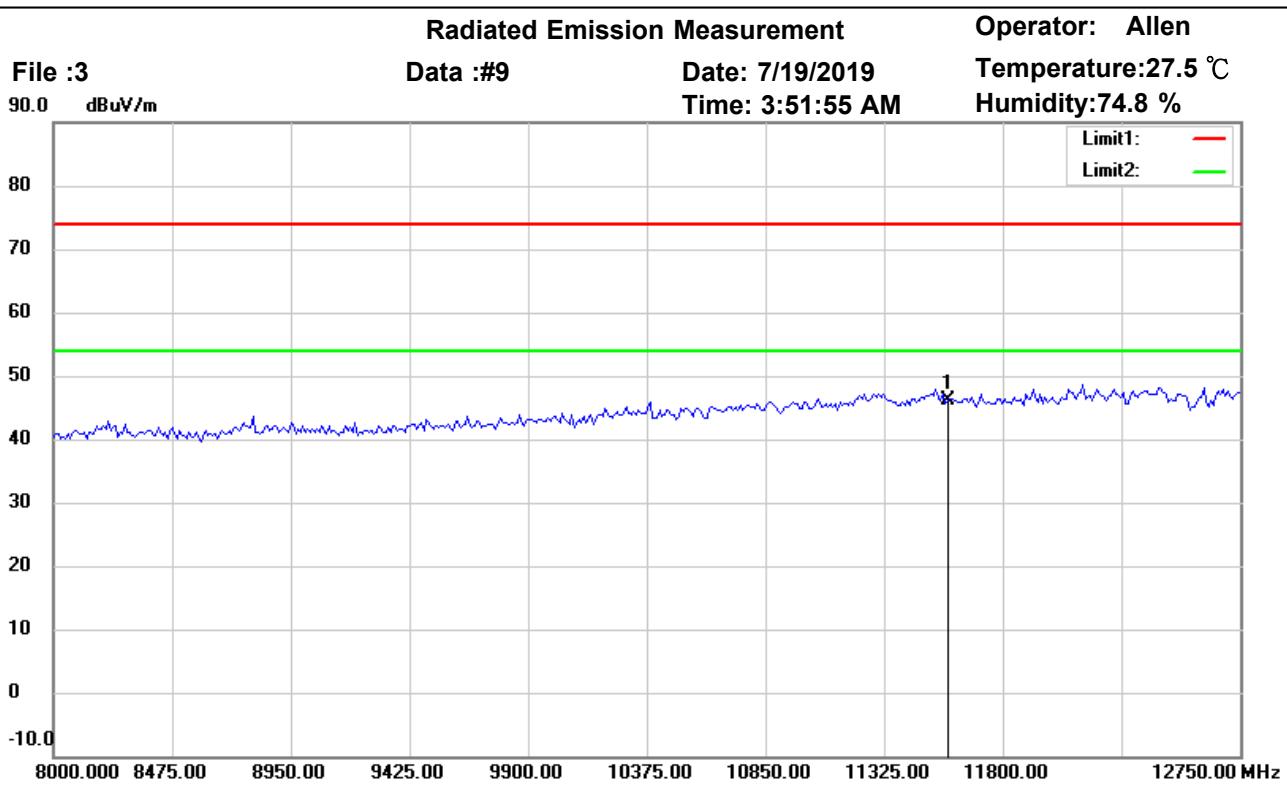
Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11570.000	35.24	peak	11.12	46.36	74.00	150	230	-27.64	

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH157

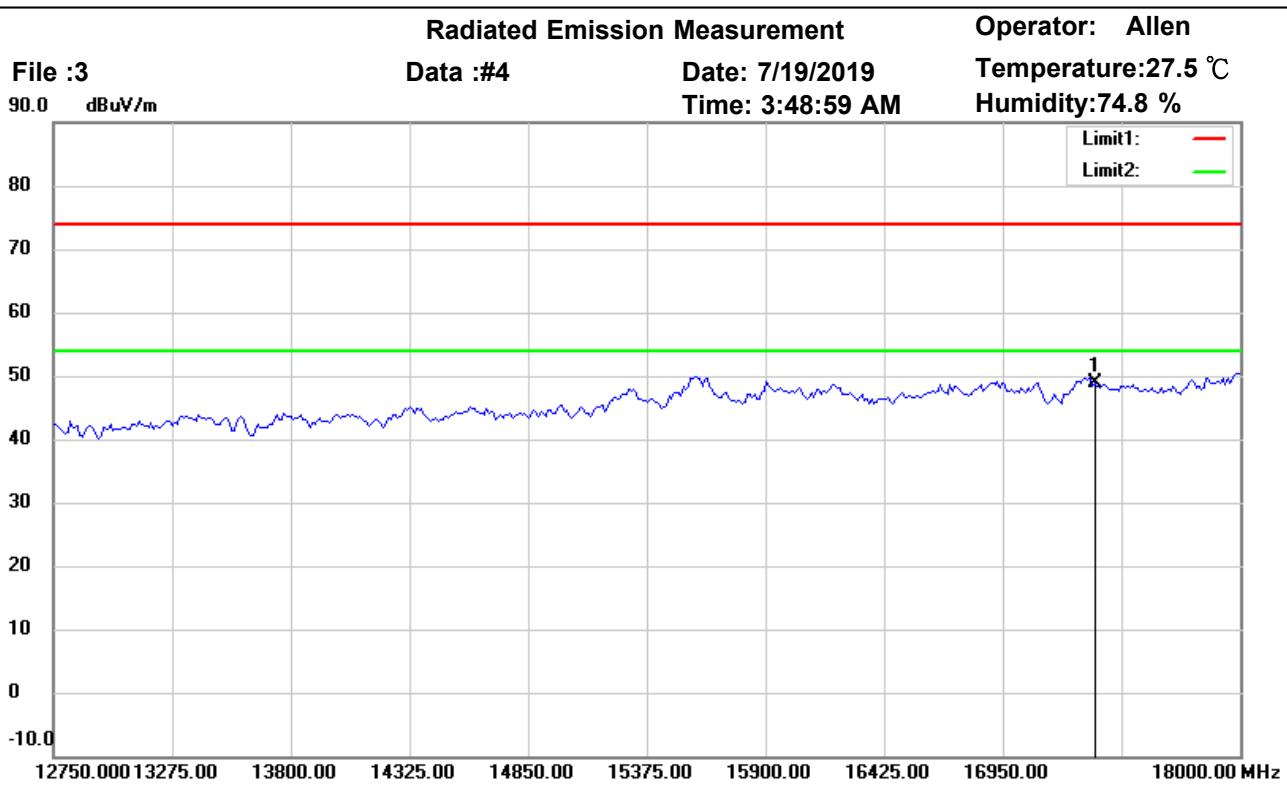
Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11570.000	35.02	peak	11.12	46.14	74.00	150	60	-27.86	

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



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

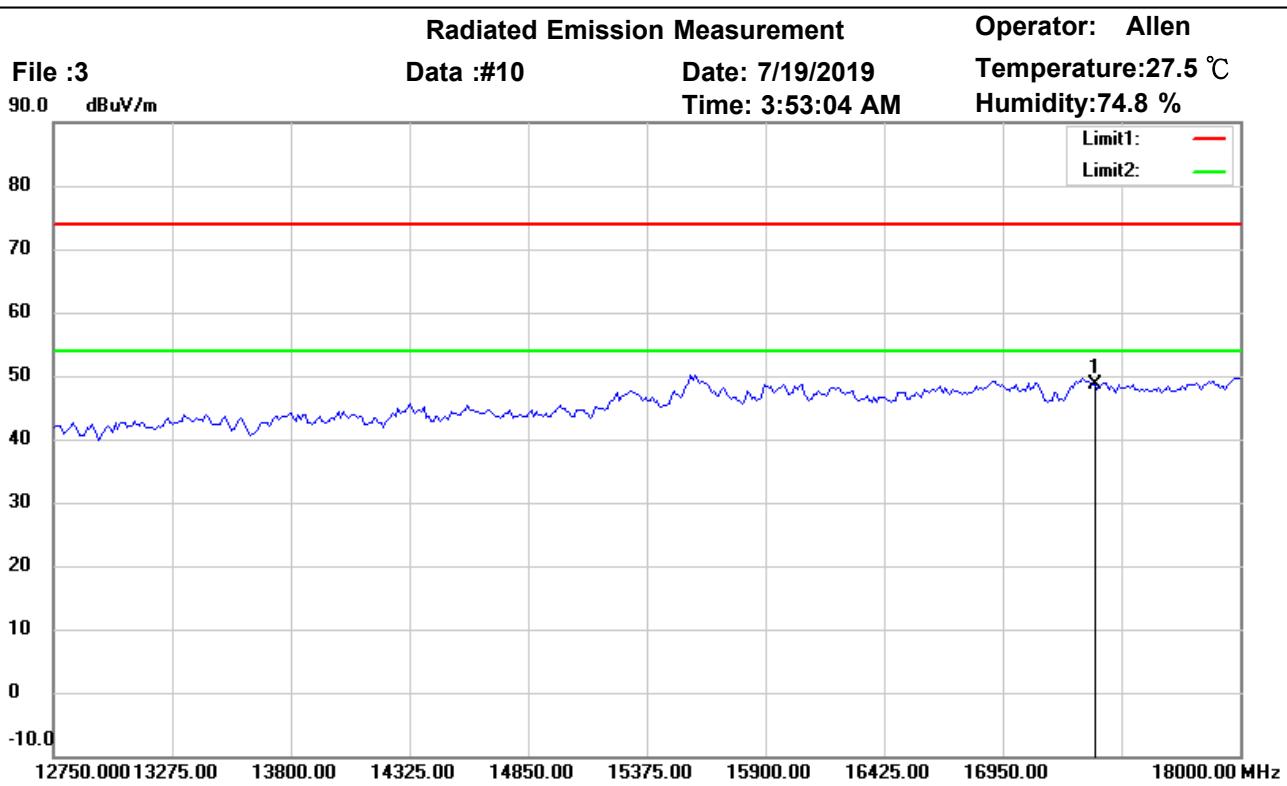
Test Mode : TX 802.11n20 CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17355.000	28.51	peak	20.45	48.96	74.00	150	50	-25.04	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

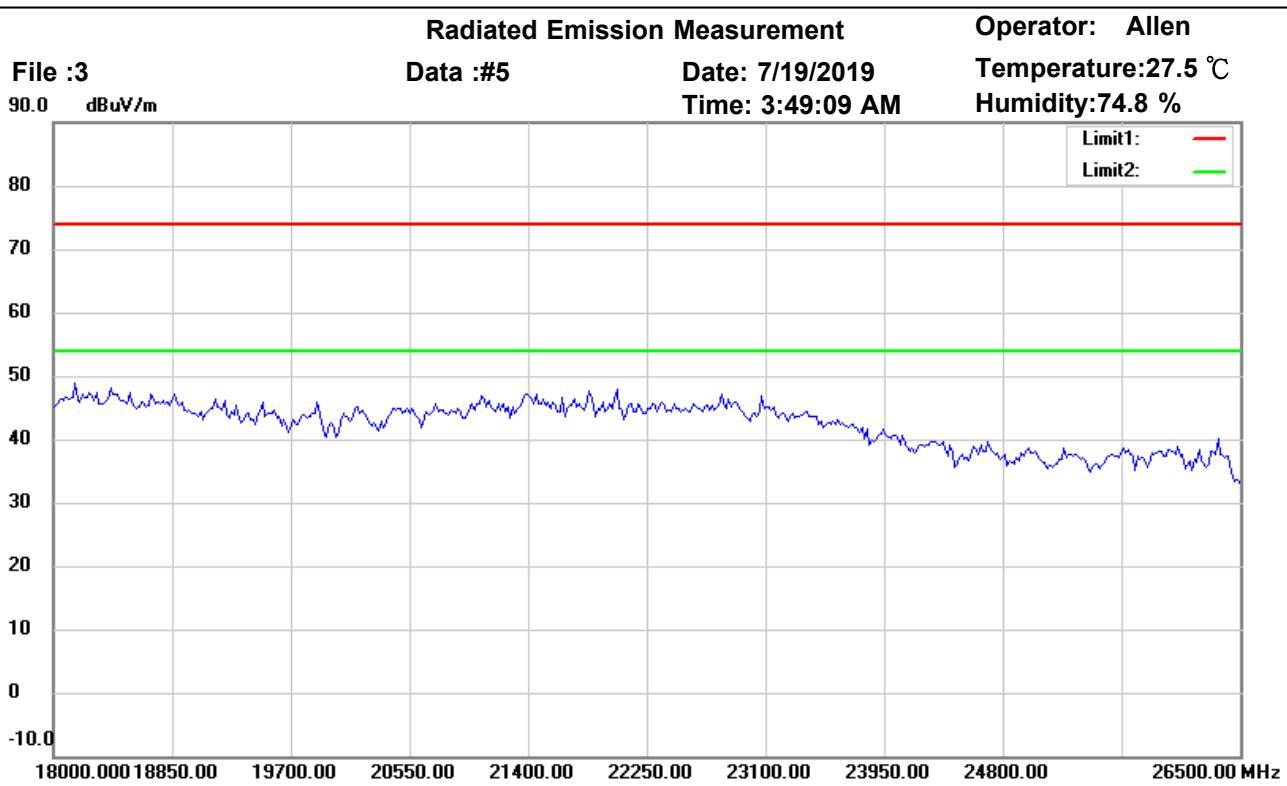
Test Mode : TX 802.11n20 CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17355.000	28.27	peak	20.45	48.72	74.00	150	40	-25.28	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

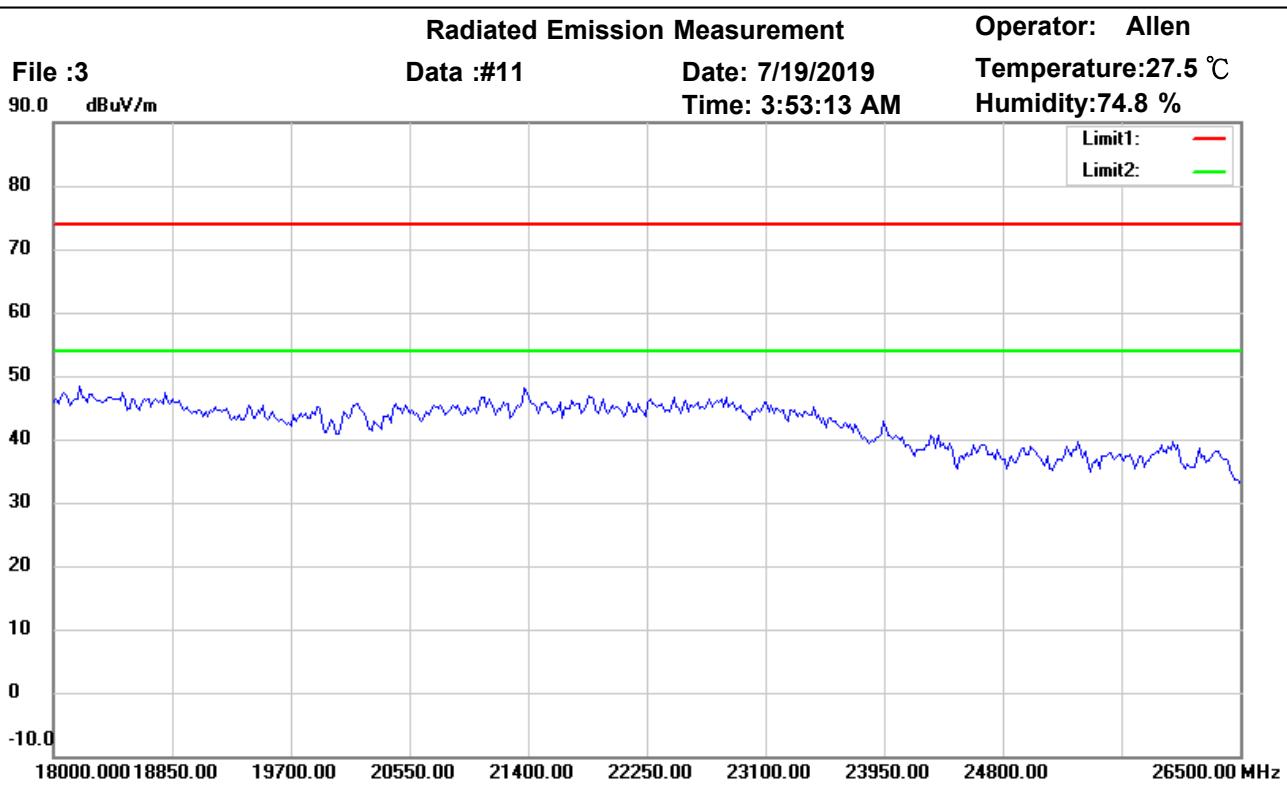
Test Mode : TX 802.11n20 CH157

Note :

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

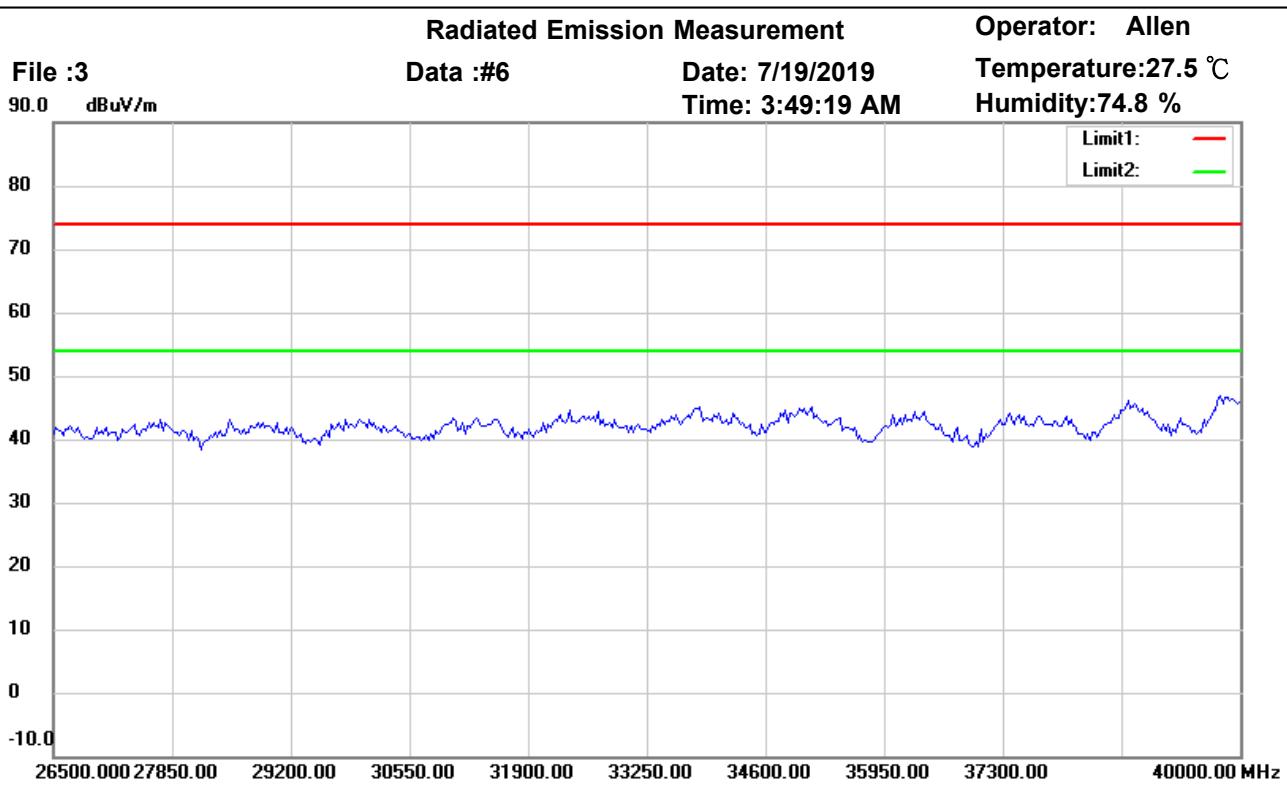
Test Mode : TX 802.11n20 CH157

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

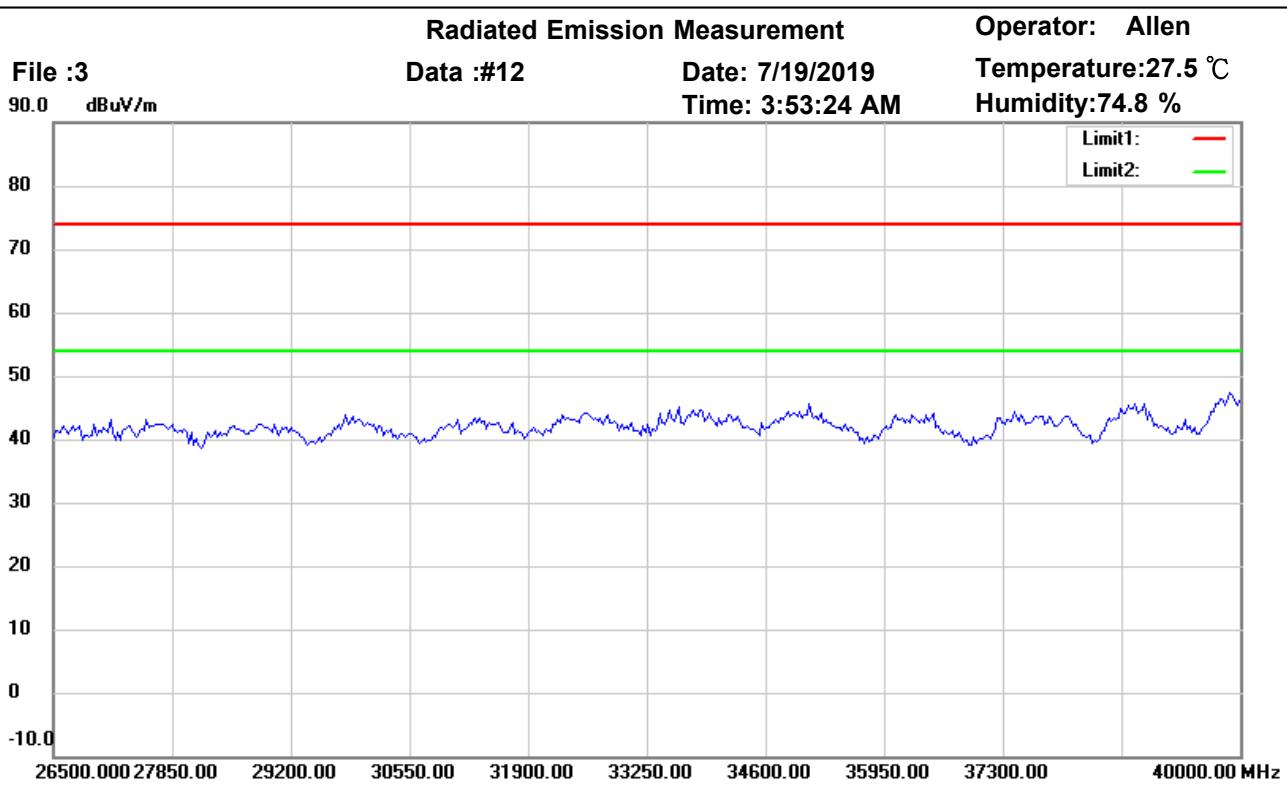
Test Mode : TX 802.11n20 CH157

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

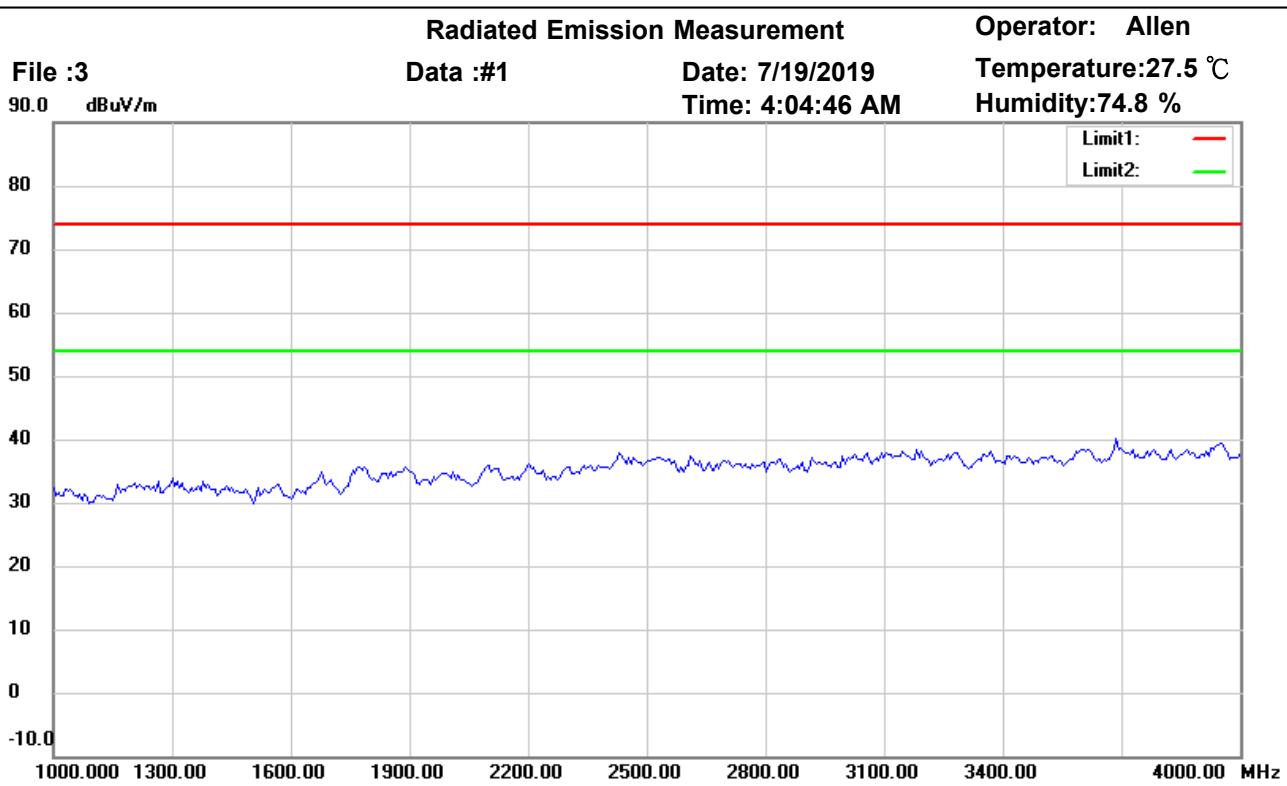
Test Mode : TX 802.11n20 CH157

Note :

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

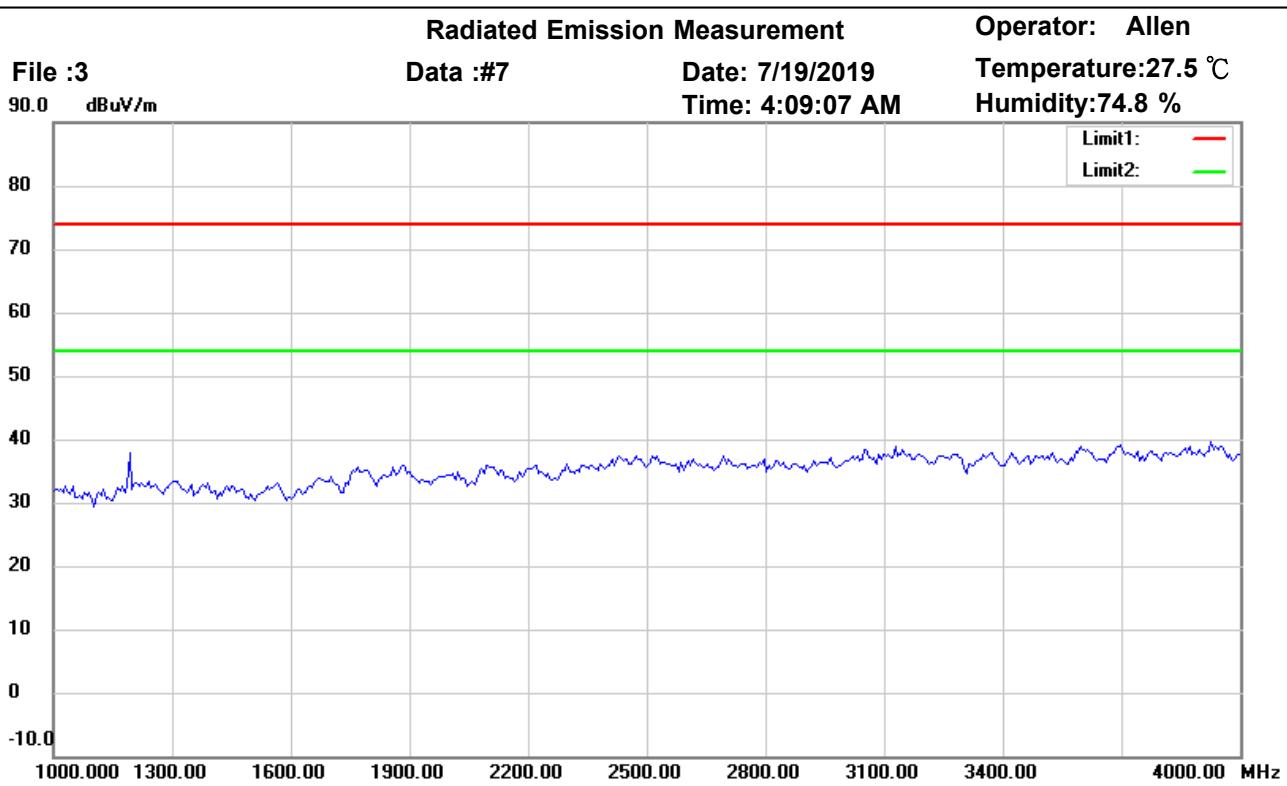
Test Mode : TX 802.11n20 CH165

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

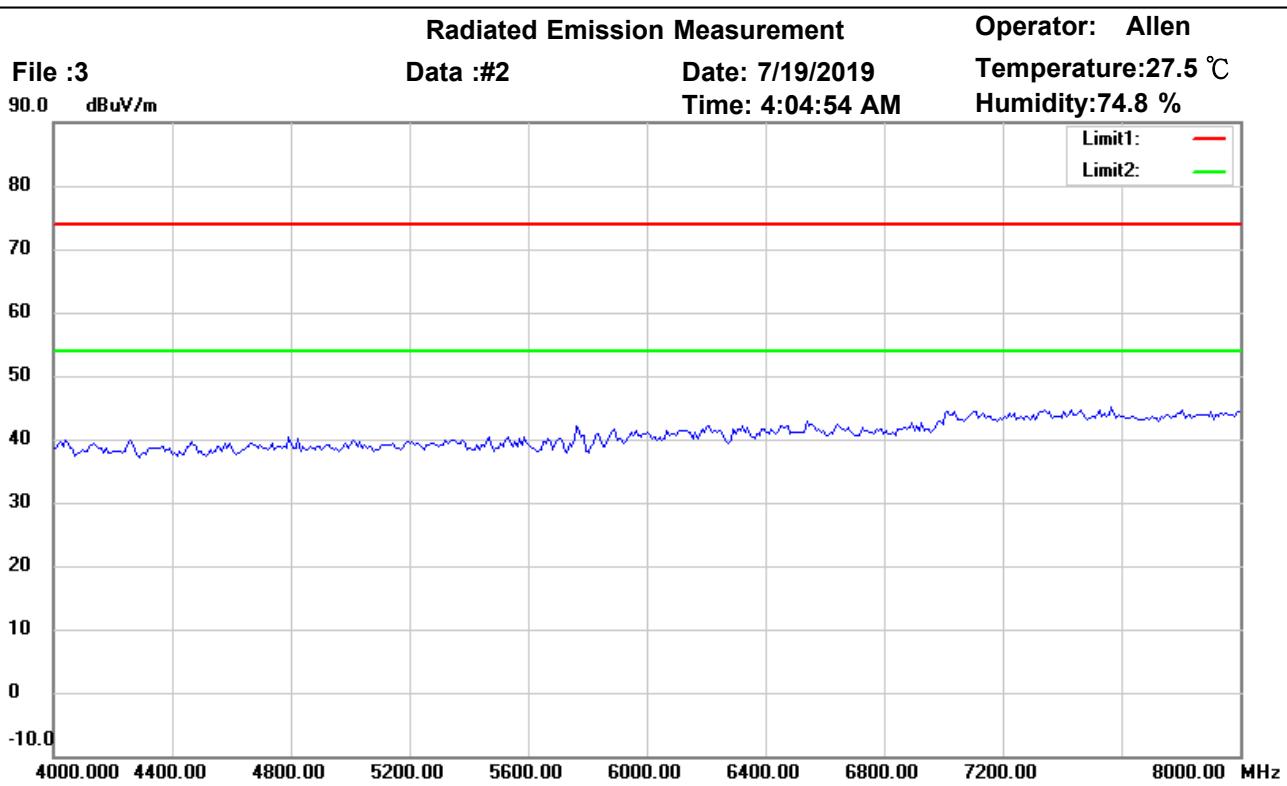
Test Mode : TX 802.11n20 CH165

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

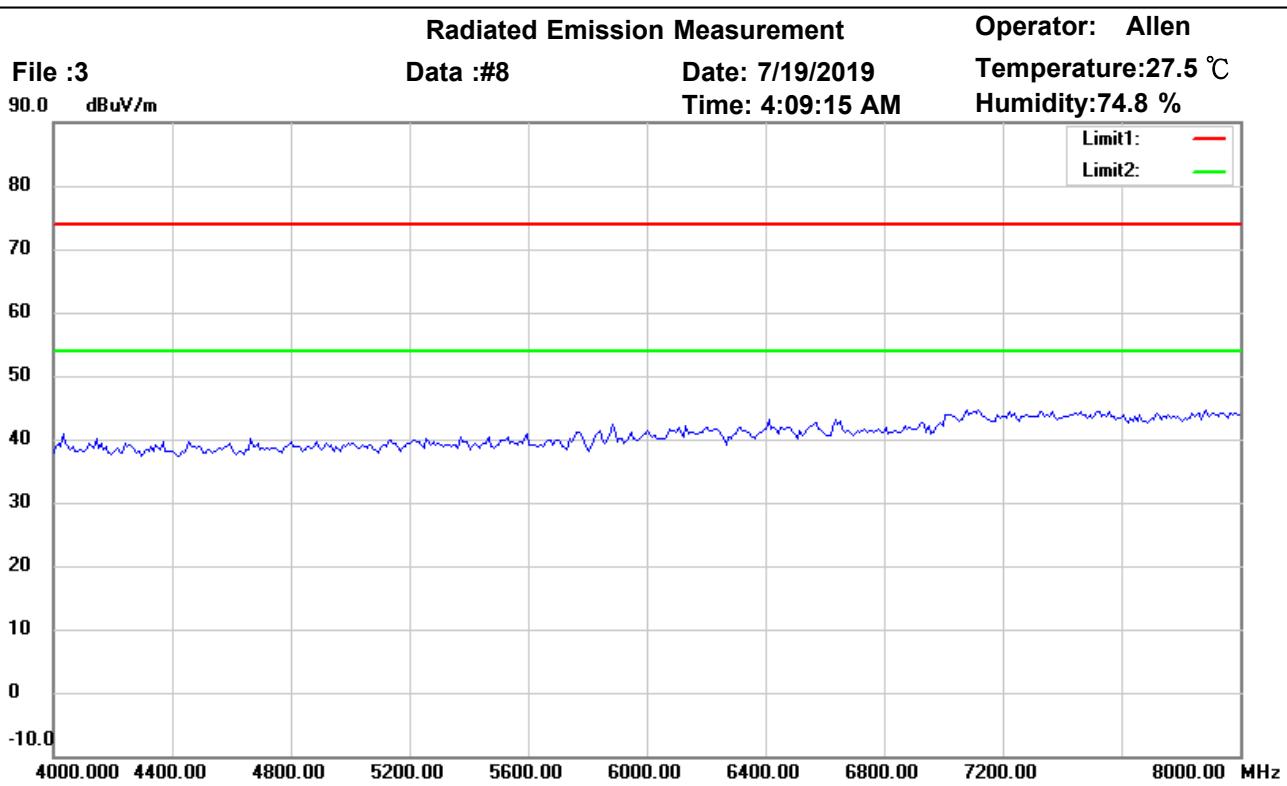
Test Mode : TX 802.11n20 CH165

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

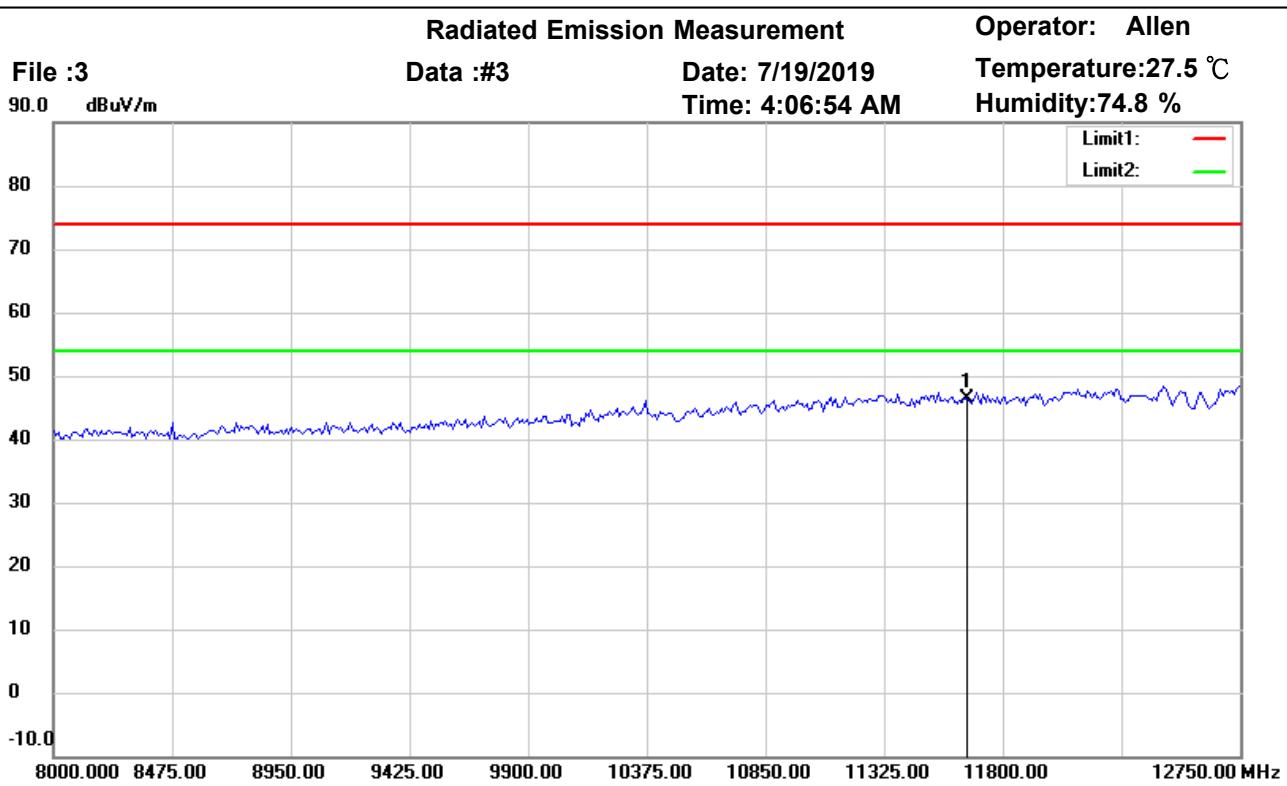
Test Mode : TX 802.11n20 CH165

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

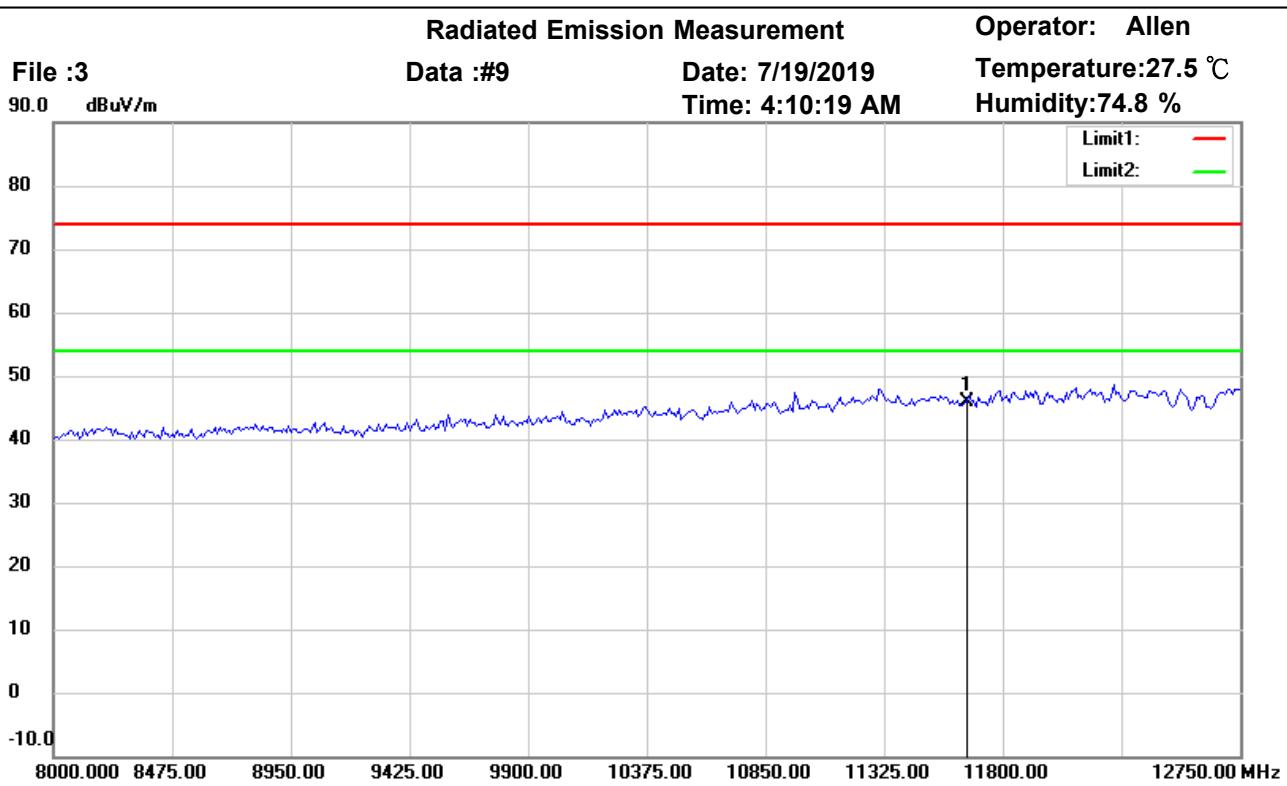
Test Mode : TX 802.11n20 CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11650.000	35.44	peak	10.97	46.41	74.00	150	180	-27.59	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

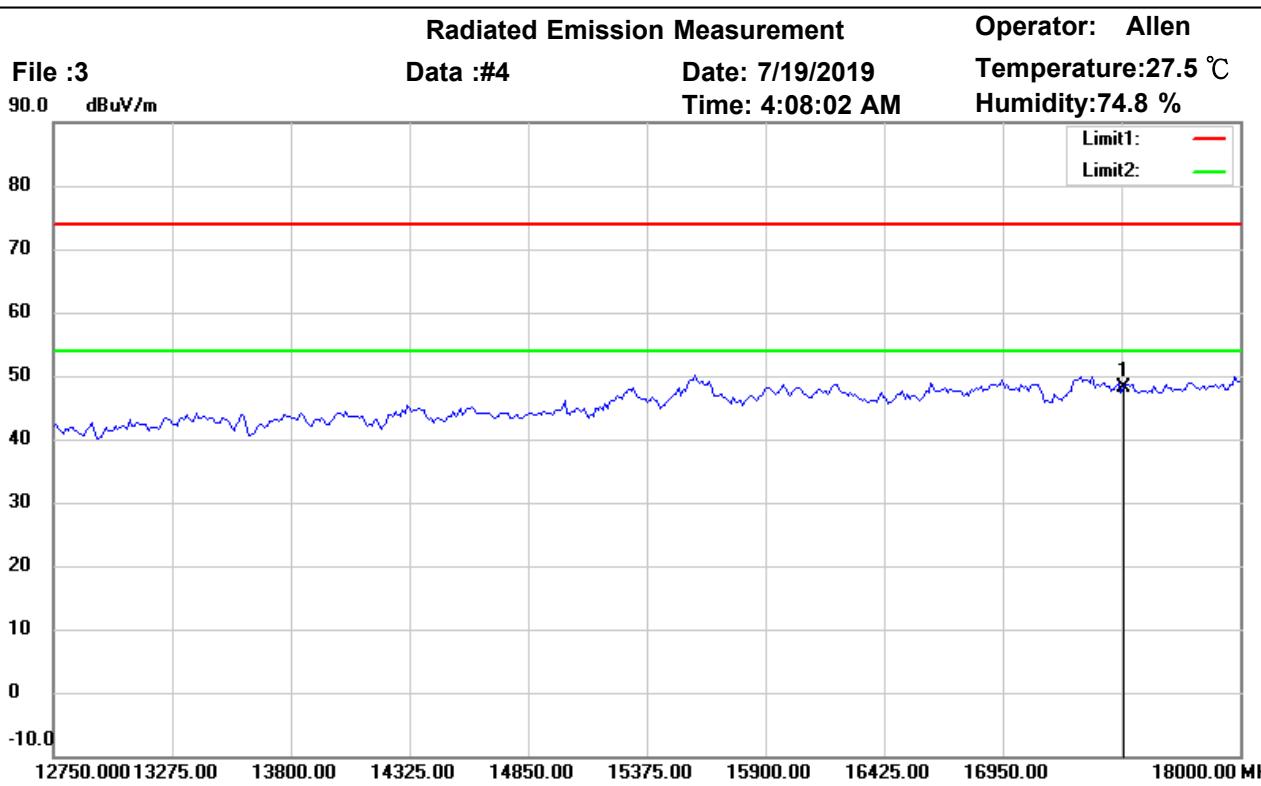
Test Mode : TX 802.11n20 CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11650.000	34.92	peak	10.97	45.89	74.00	150	0	-28.11	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

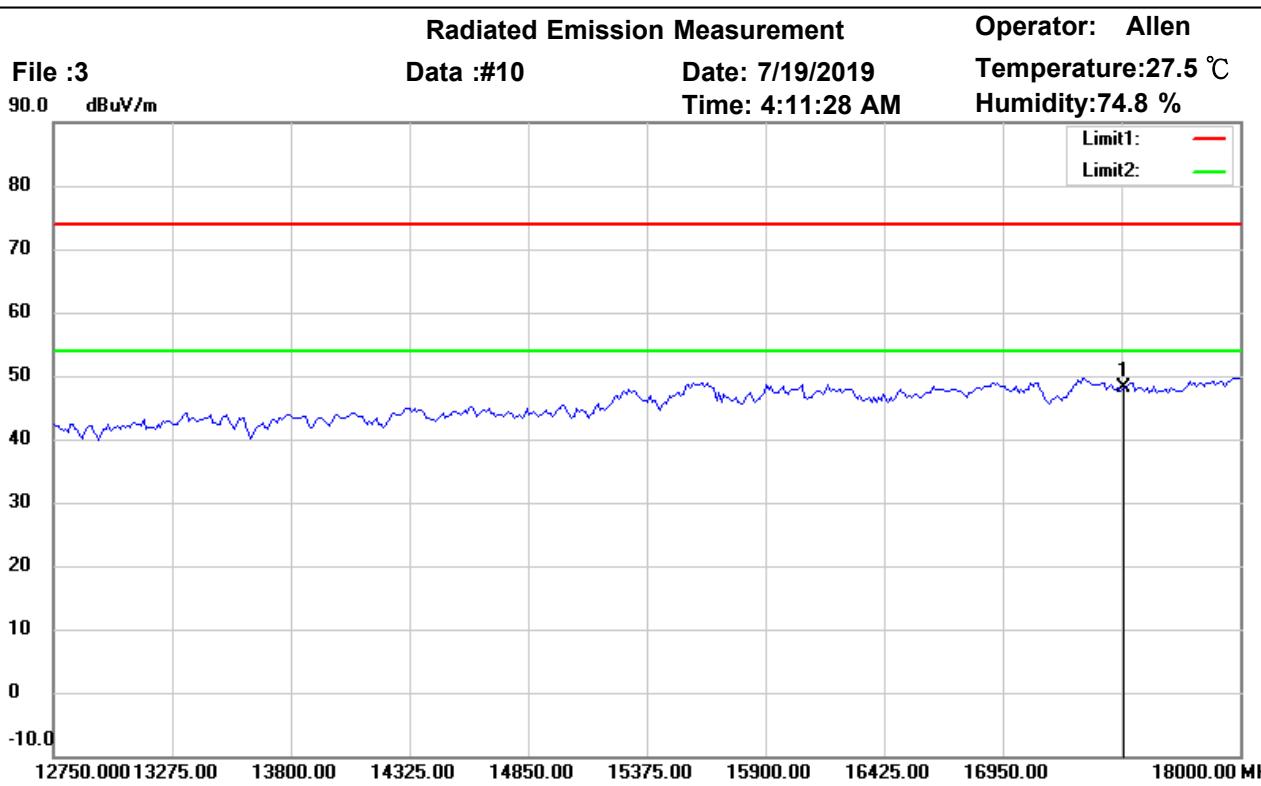
Test Mode : TX 802.11n20 CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17475.000	27.92	peak	20.33	48.25	74.00	150	325	-25.75	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

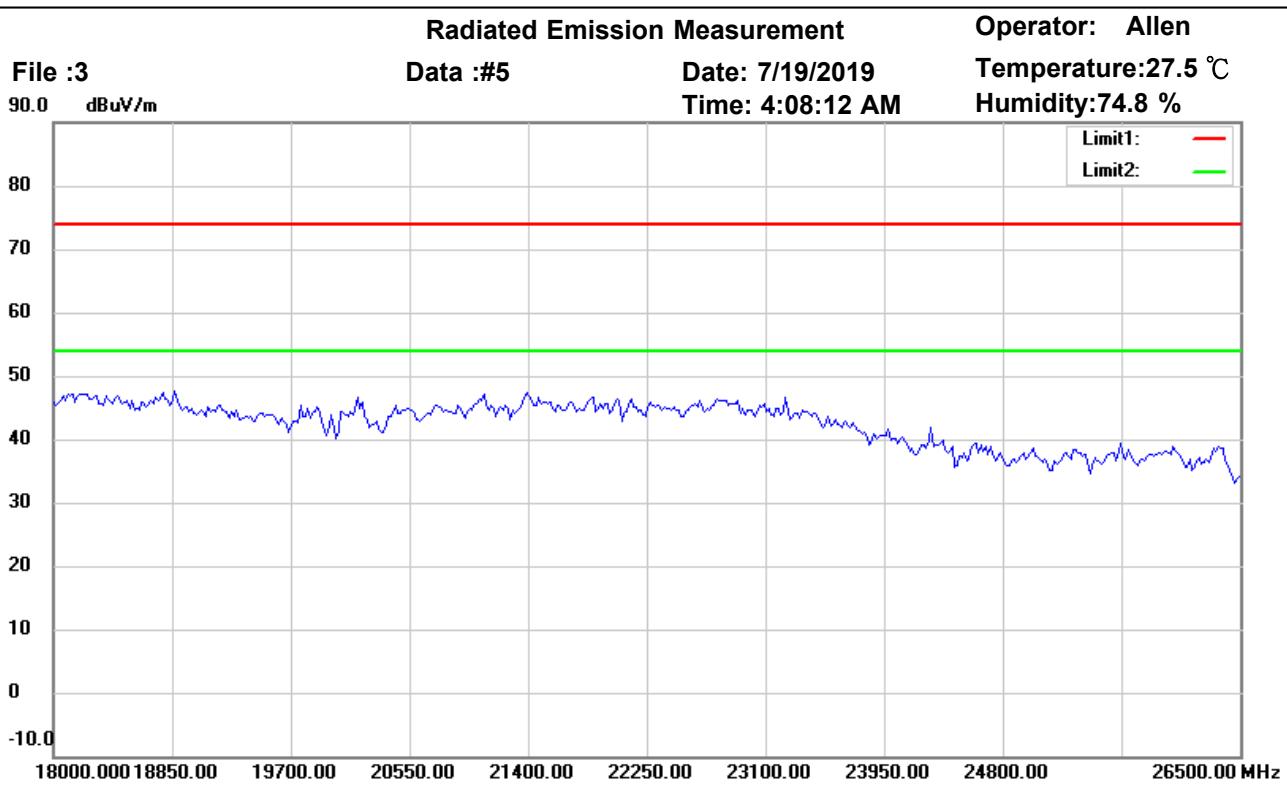
Test Mode : TX 802.11n20 CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17475.000	27.79	peak	20.33	48.12	74.00	150	220	-25.88	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

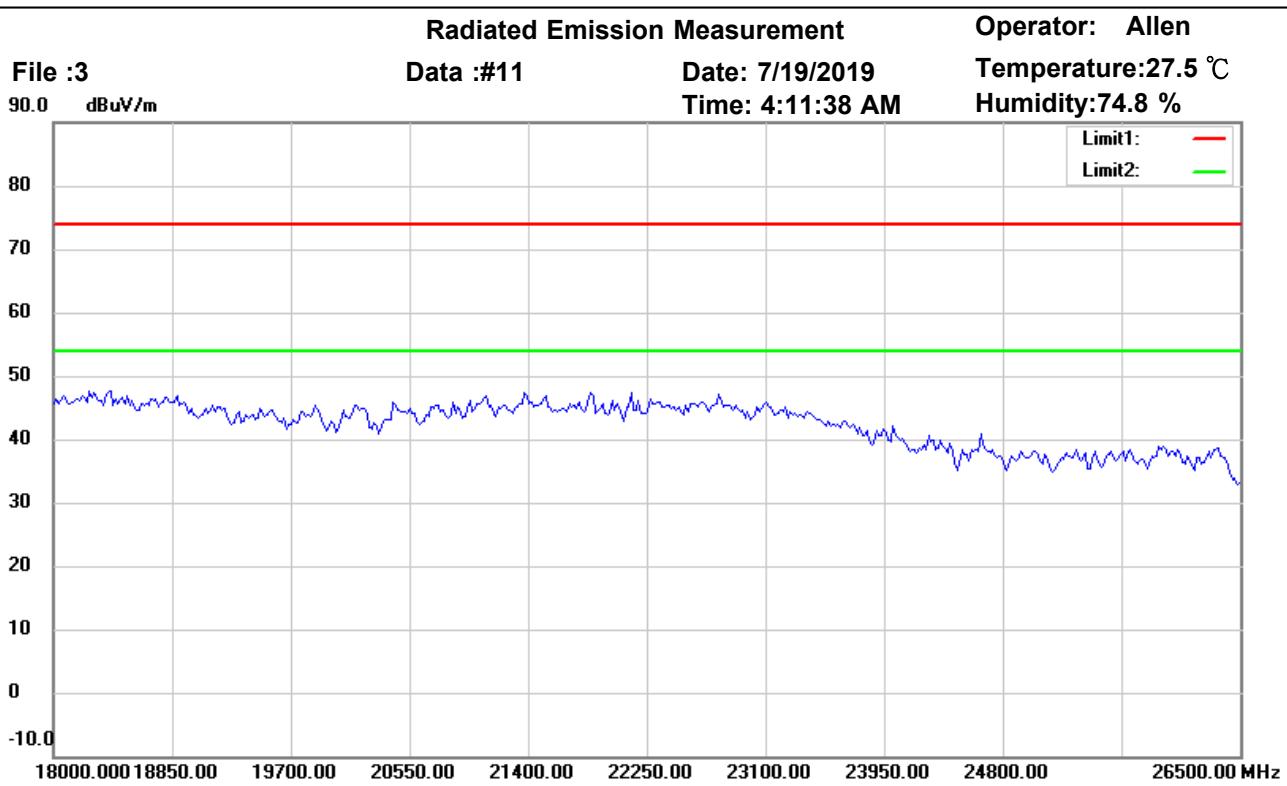
Test Mode : TX 802.11n20 CH165

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

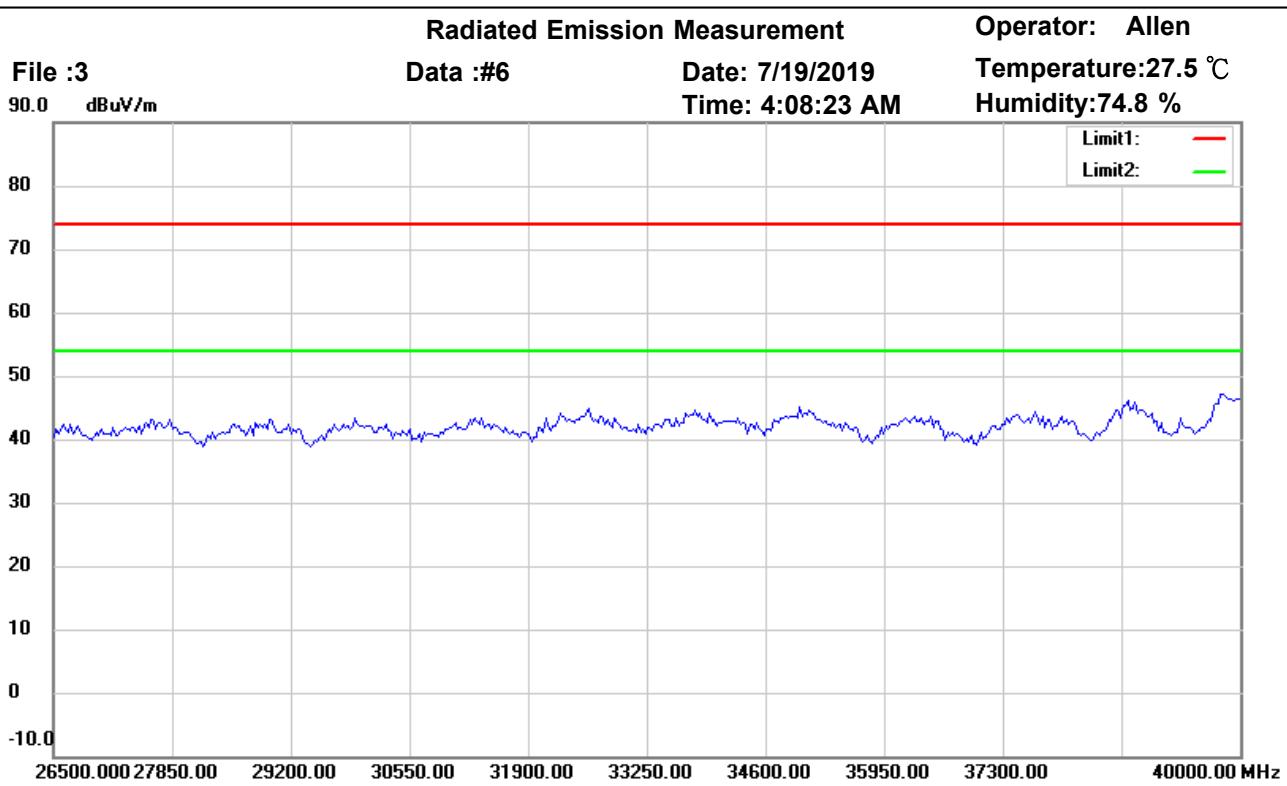
Test Mode : TX 802.11n20 CH165

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

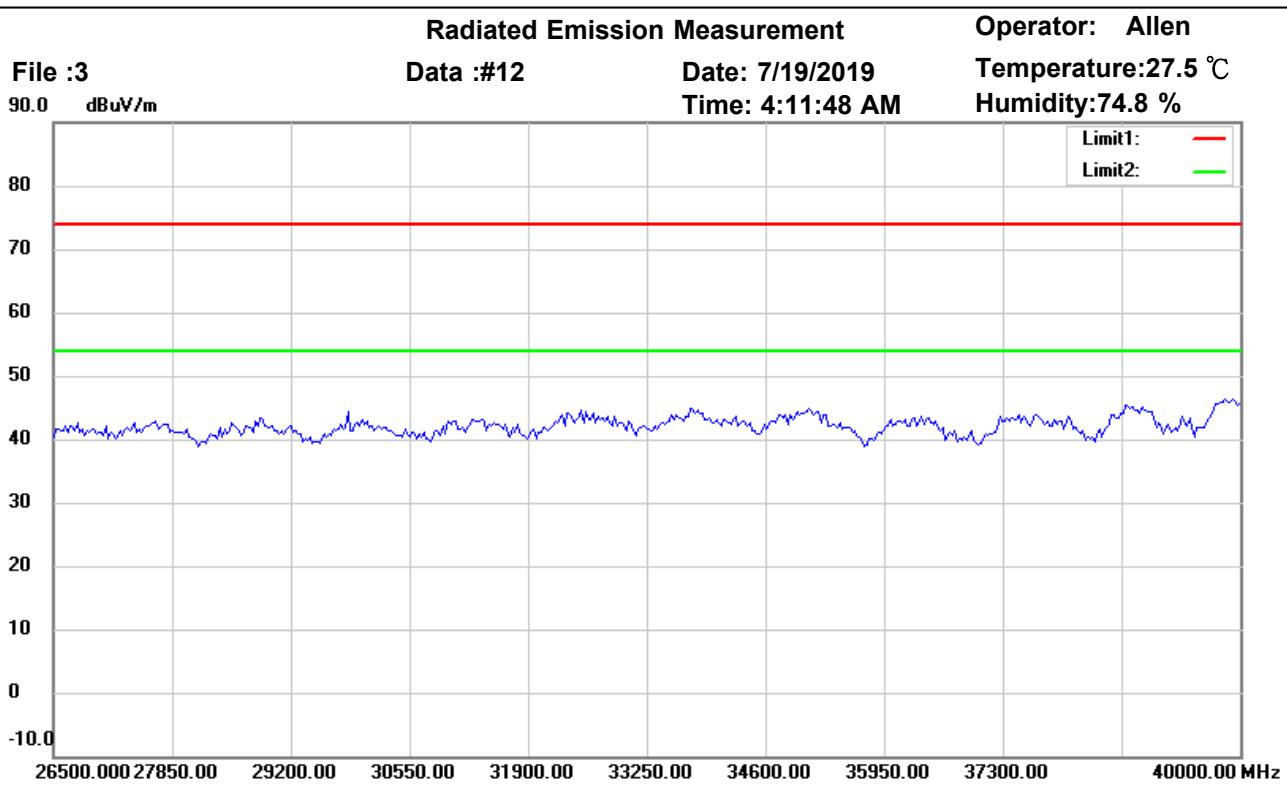
Test Mode : TX 802.11n20 CH165

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

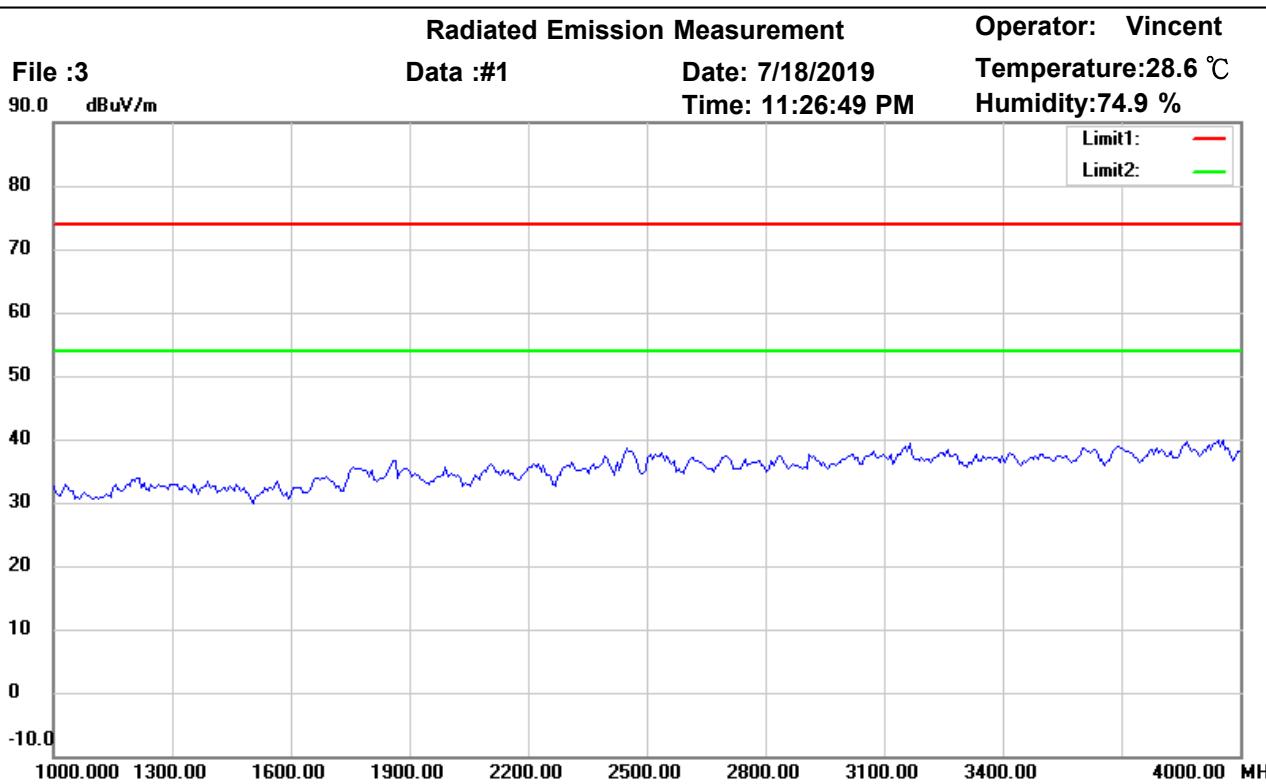
Test Mode : TX 802.11n20 CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

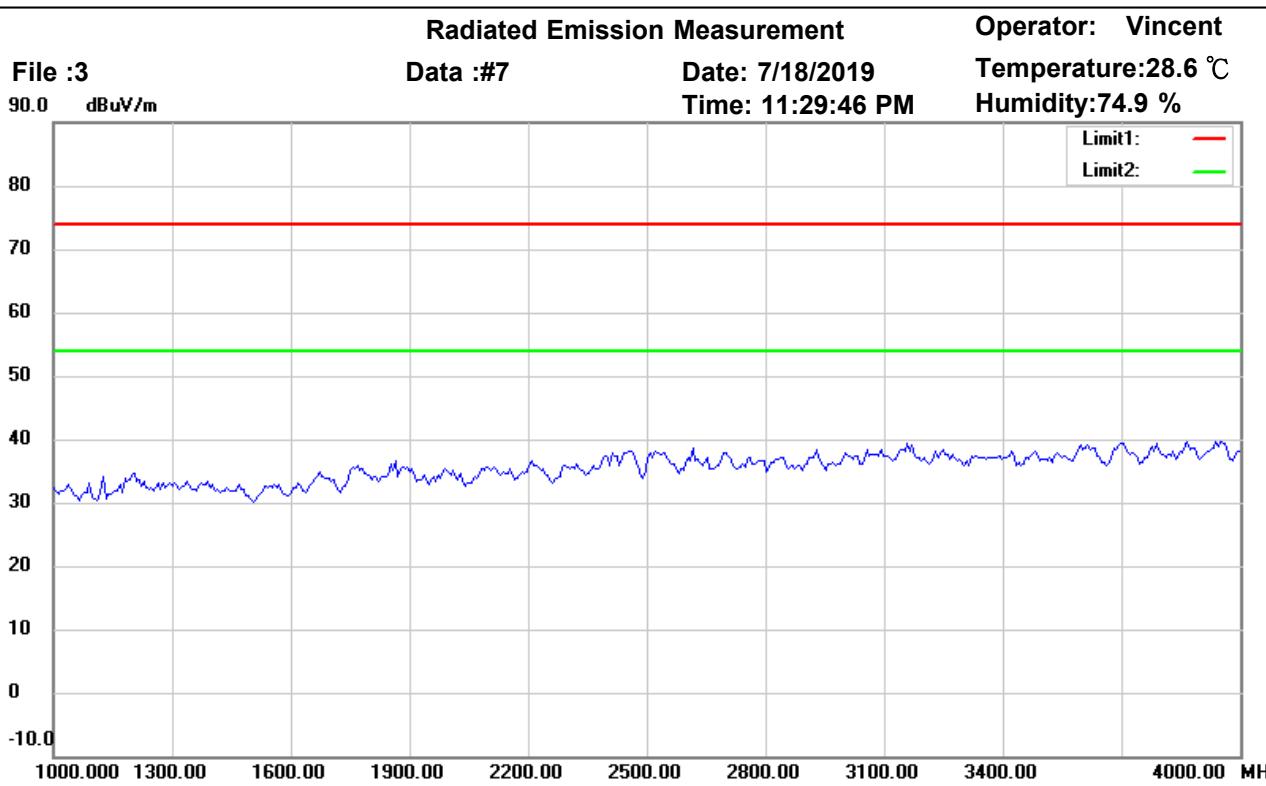
Test Mode : TX 802.11n40 CH38

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

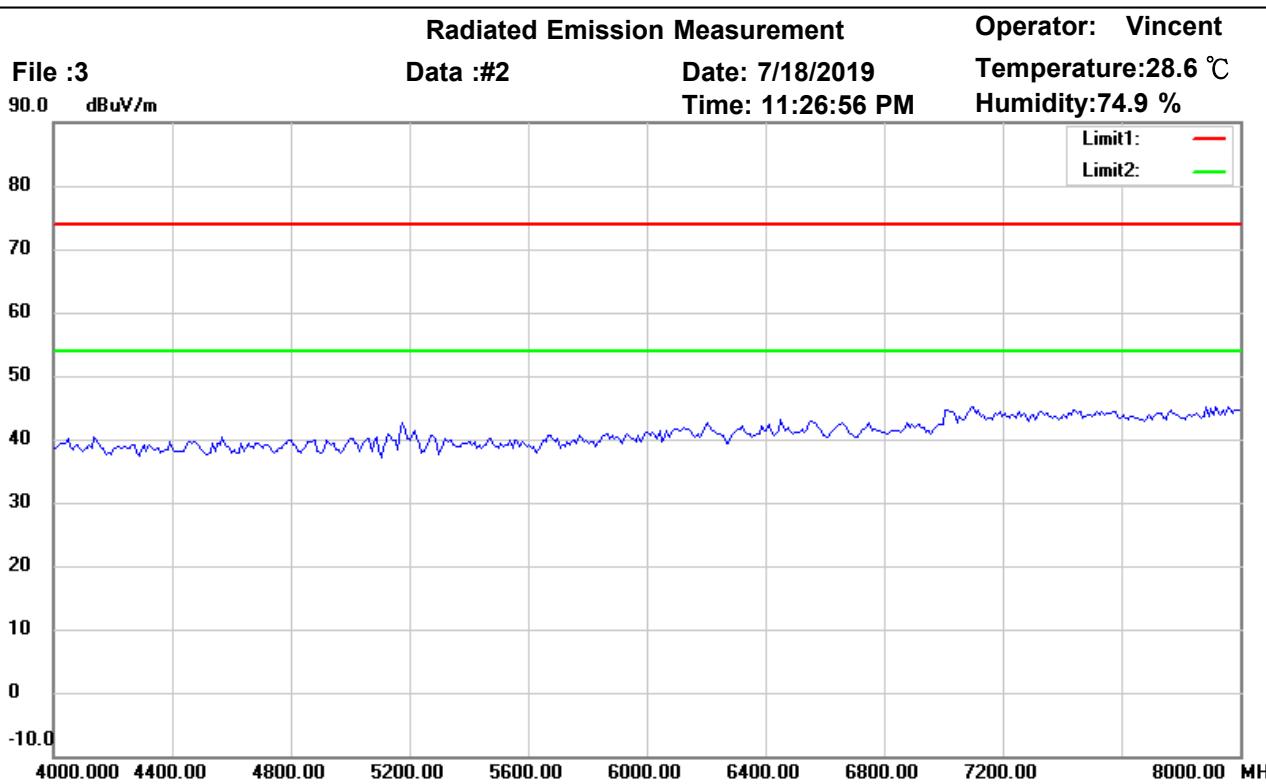
Test Mode : TX 802.11n40 CH38

Note :

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

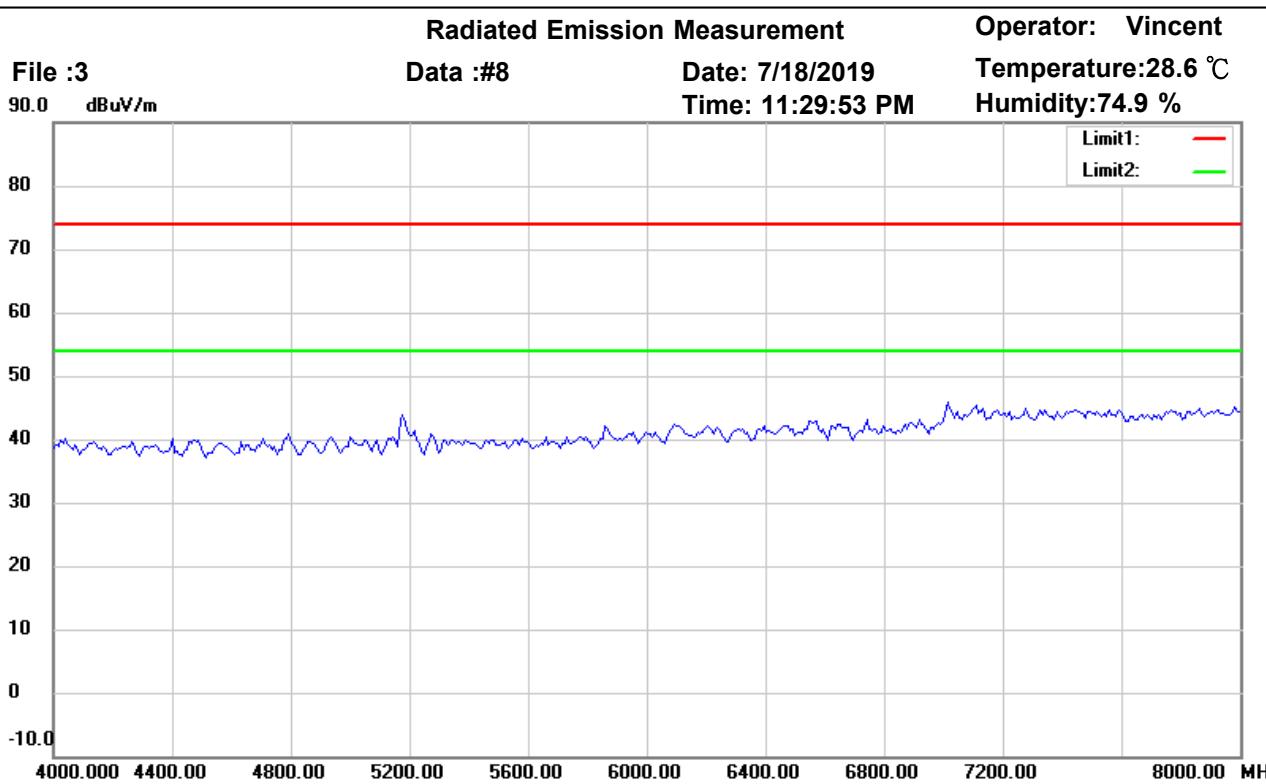
Test Mode : TX 802.11n40 CH38

Note :

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

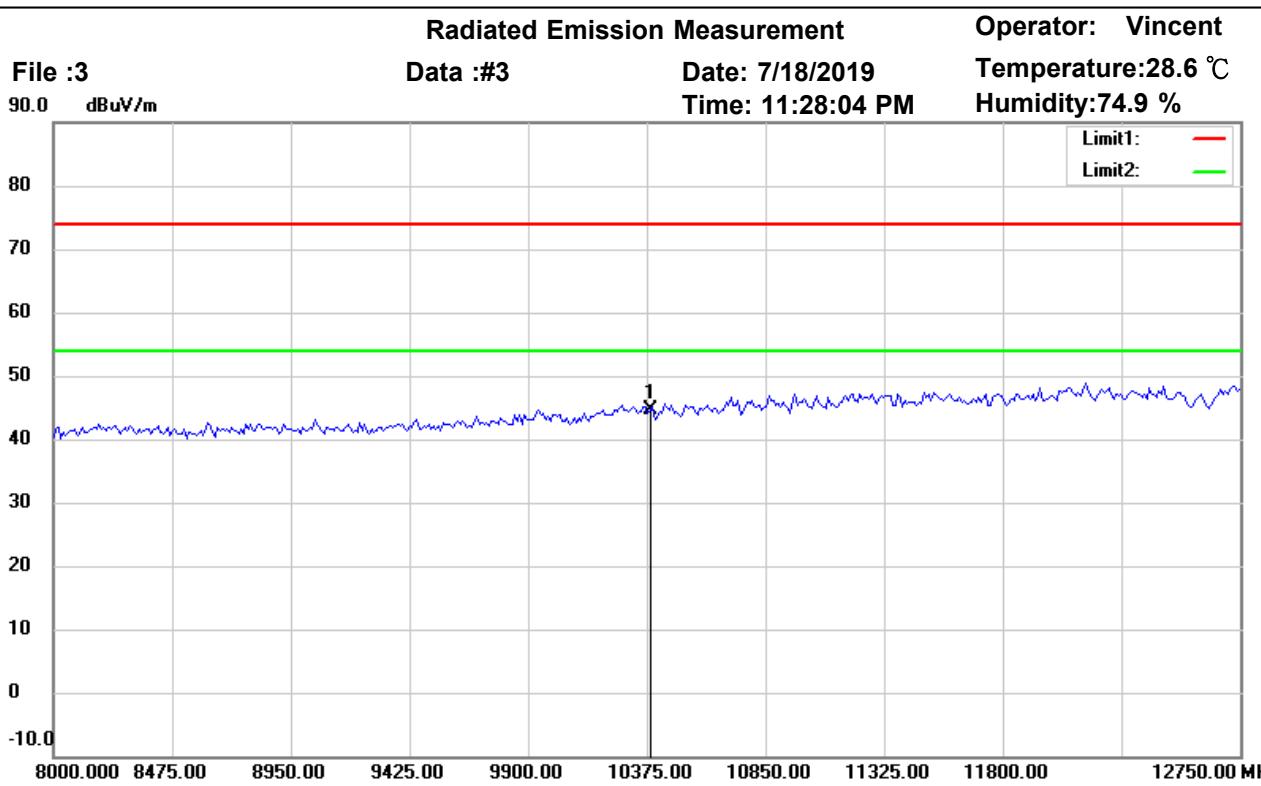
Test Mode : TX 802.11n40 CH38

Note :

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

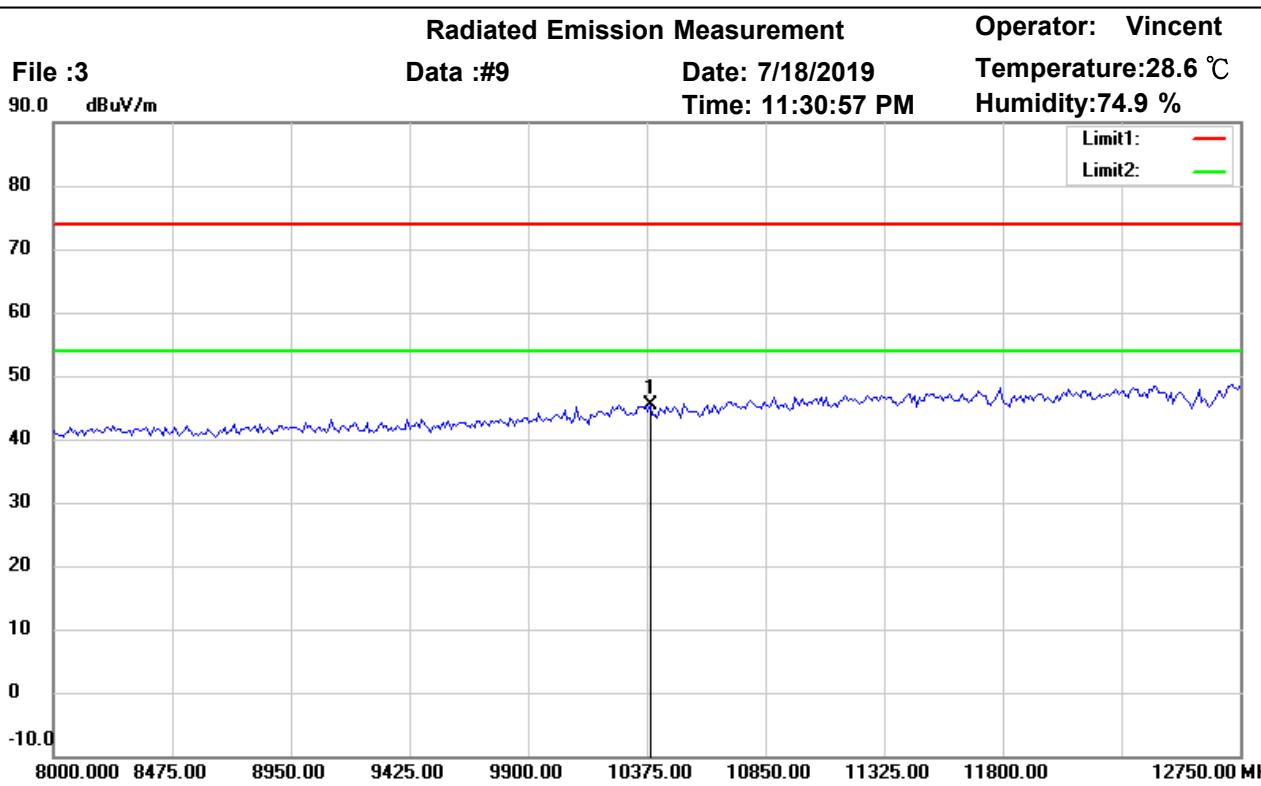
Test Mode : TX 802.11n40 CH38

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10380.000	36.42	peak	8.22	44.64	74.00	150	225	-29.36	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

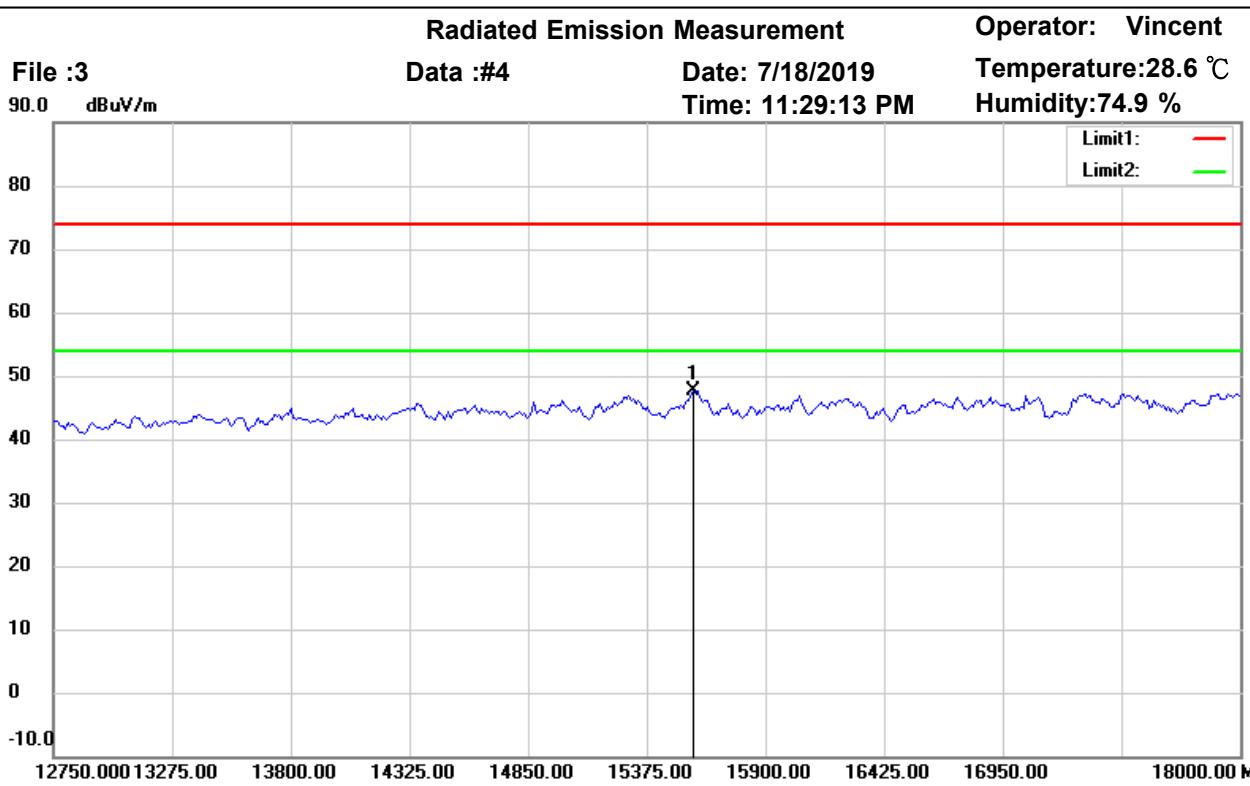
Test Mode : TX 802.11n40 CH38

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10380.000	37.06	peak	8.22	45.28	74.00	150	60	-28.72	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

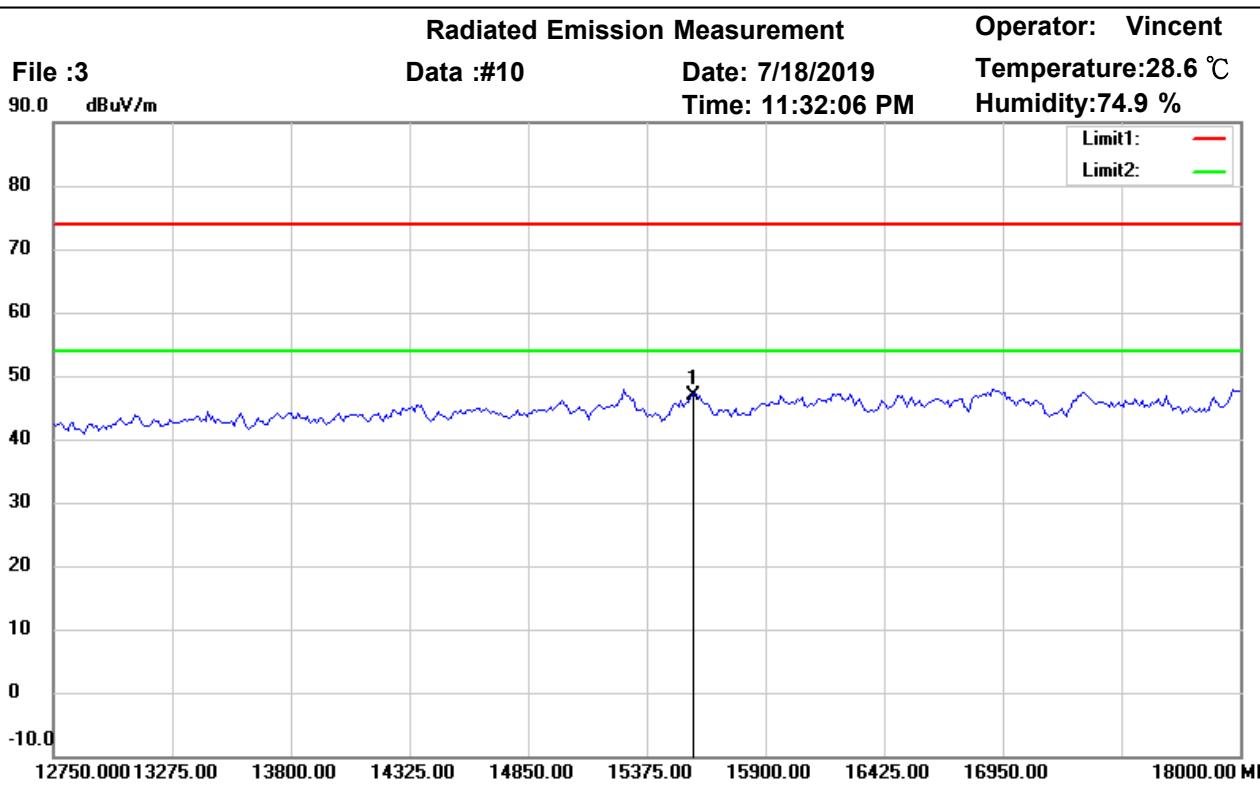
Test Mode : TX 802.11n40 CH38

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15570.000	28.16	peak	19.36	47.52	74.00	150	230	-26.48	



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

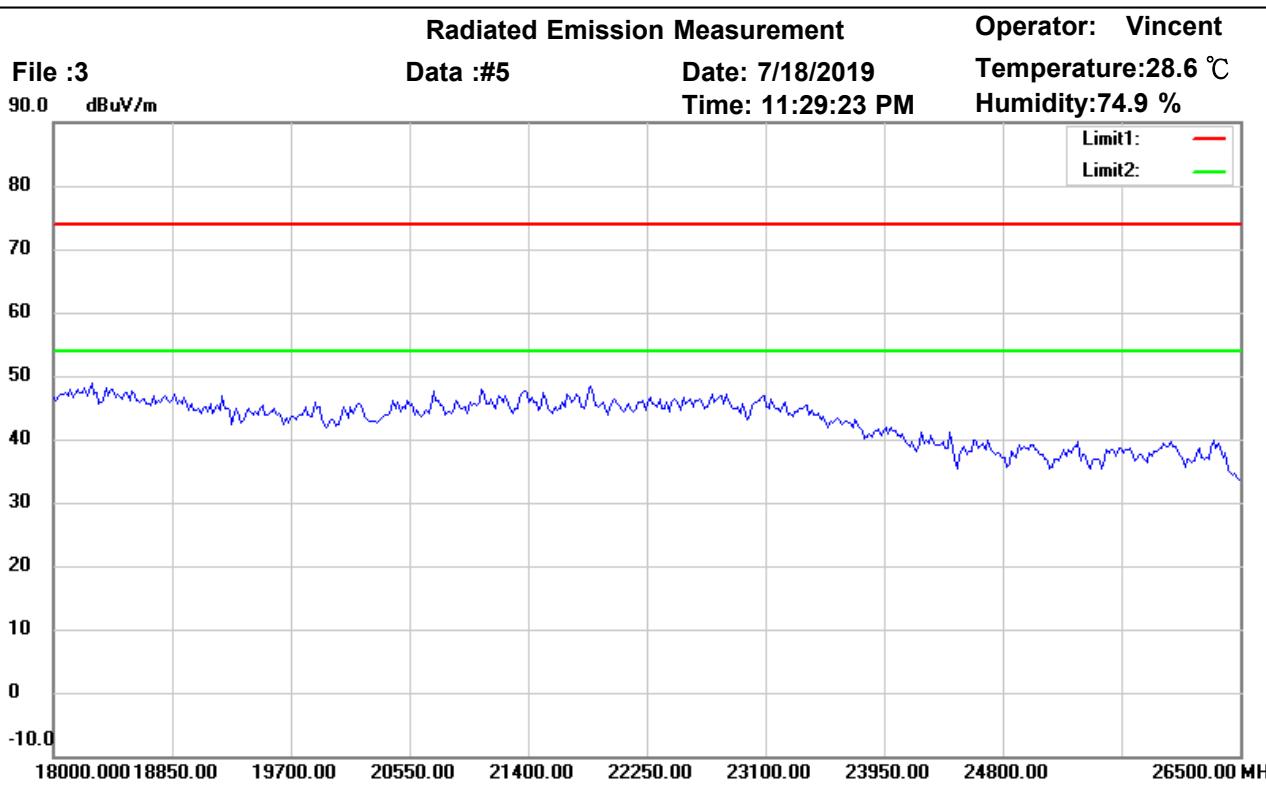
Test Mode : TX 802.11n40 CH38

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15570.000	27.44	peak	19.36	46.80	74.00	150	305	-27.20	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

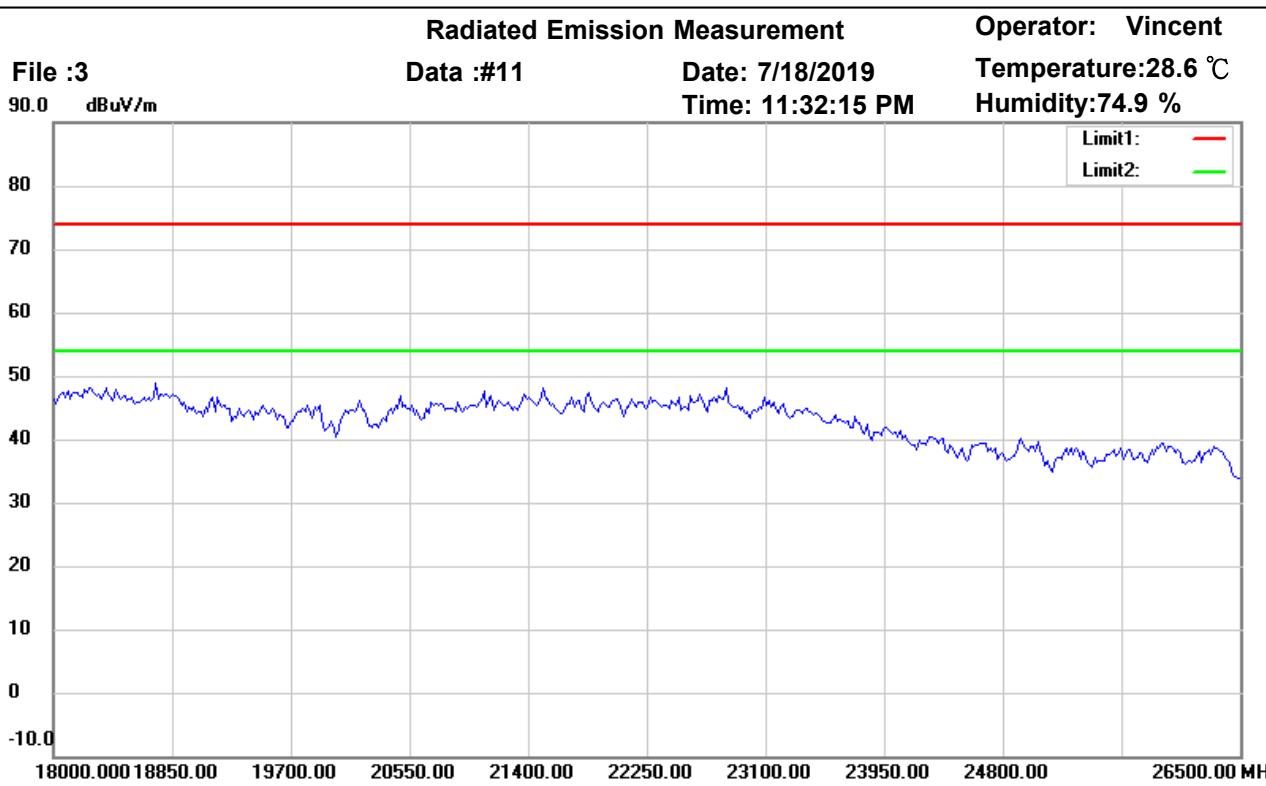
Test Mode : TX 802.11n40 CH38

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

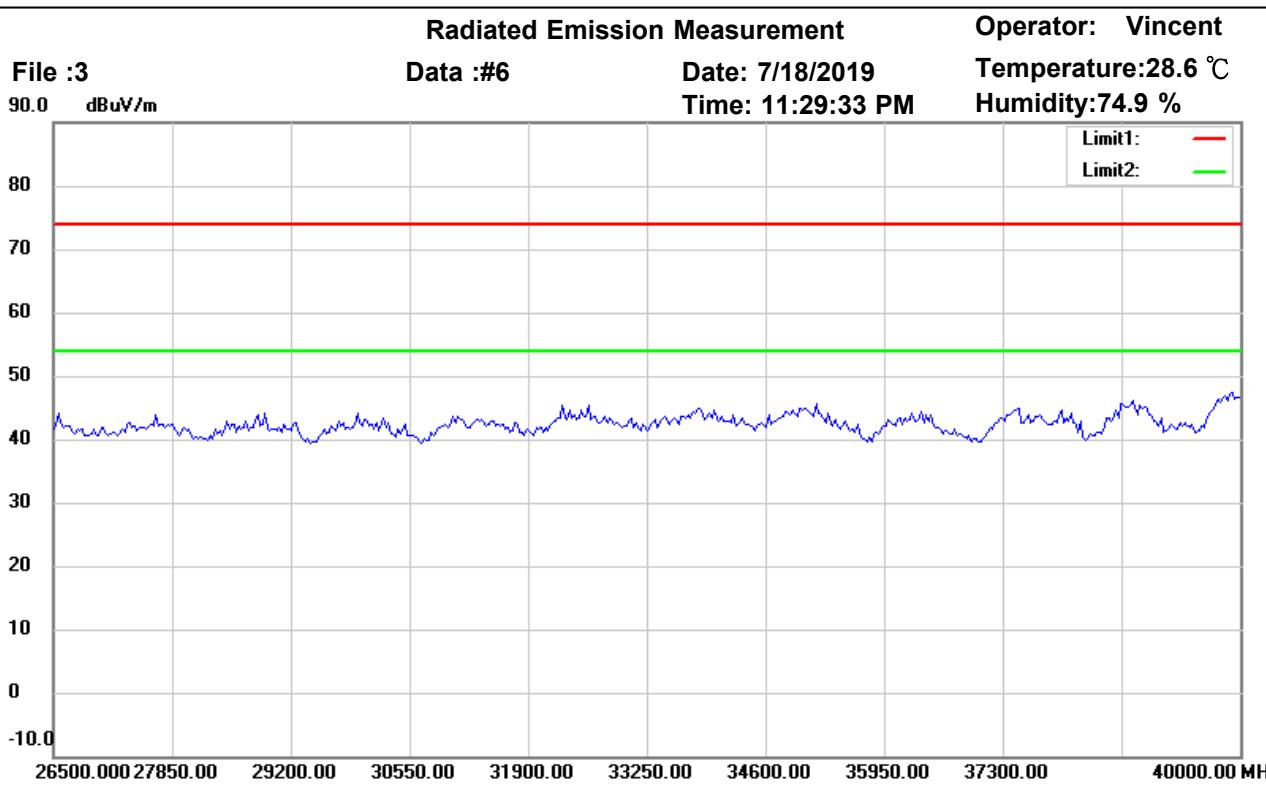
Test Mode : TX 802.11n40 CH38

Note :

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

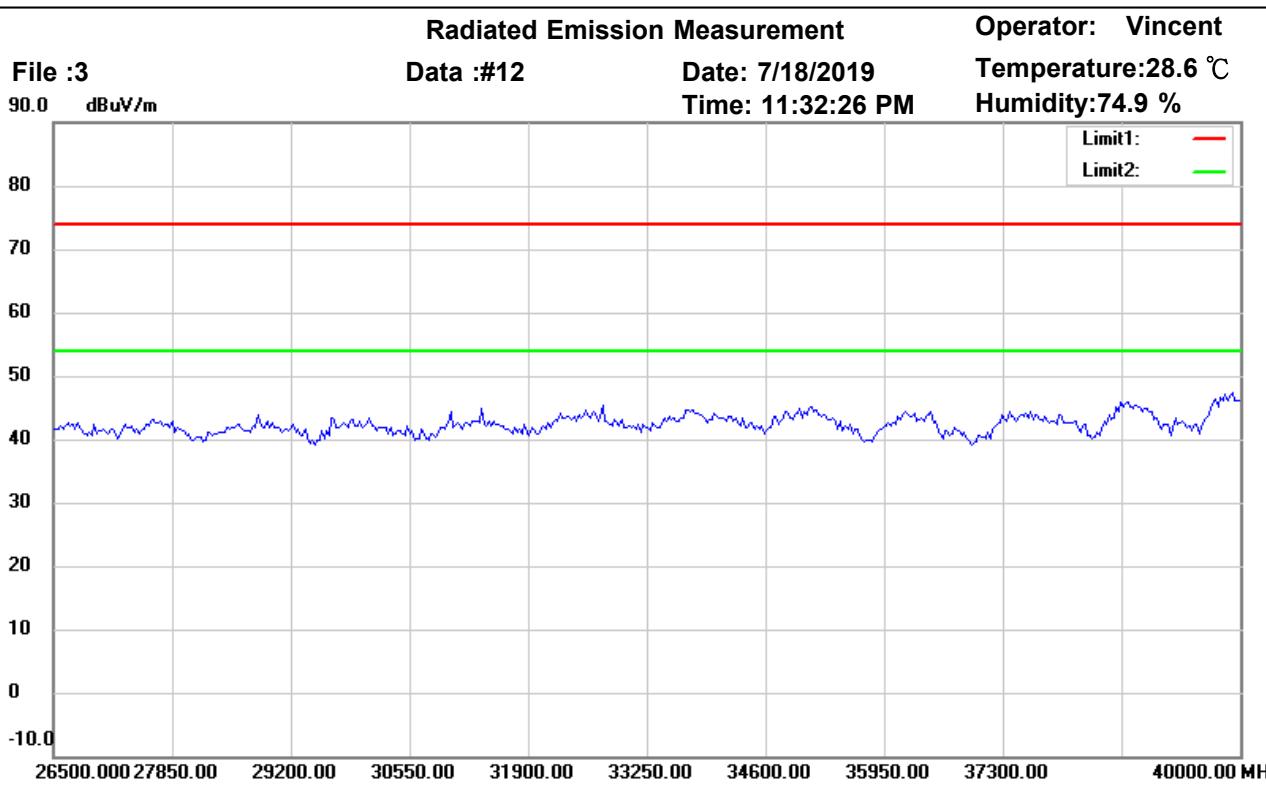
Test Mode : TX 802.11n40 CH38

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

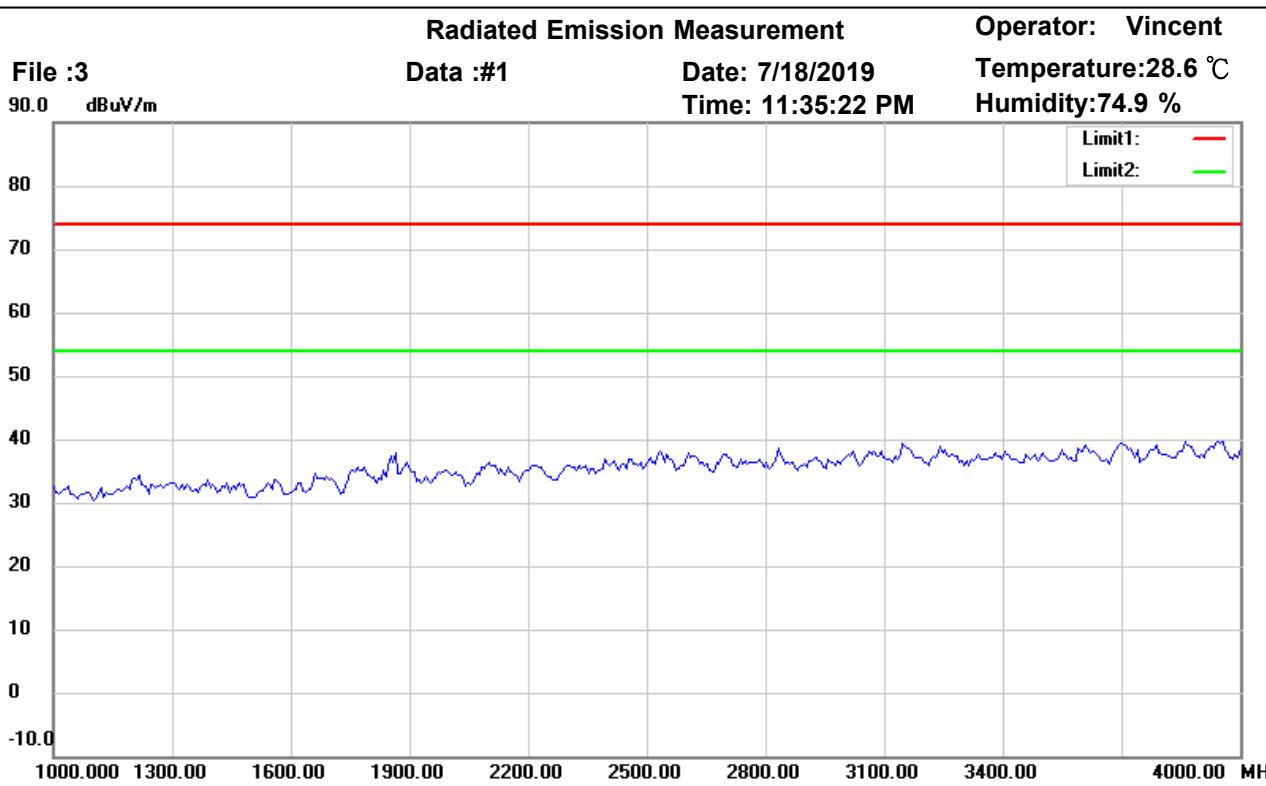
Test Mode : TX 802.11n40 CH38

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

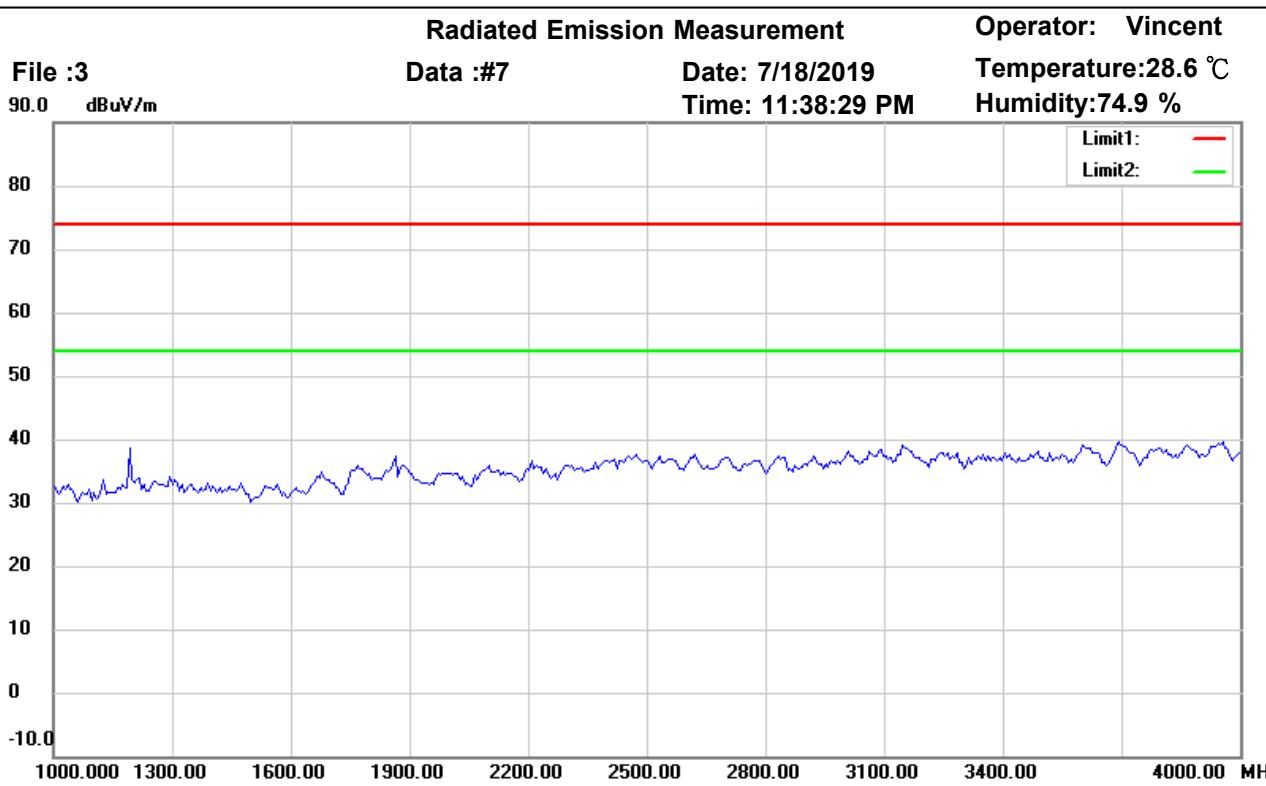
Test Mode : TX 802.11n40 CH46

Note :

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: Vertical

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

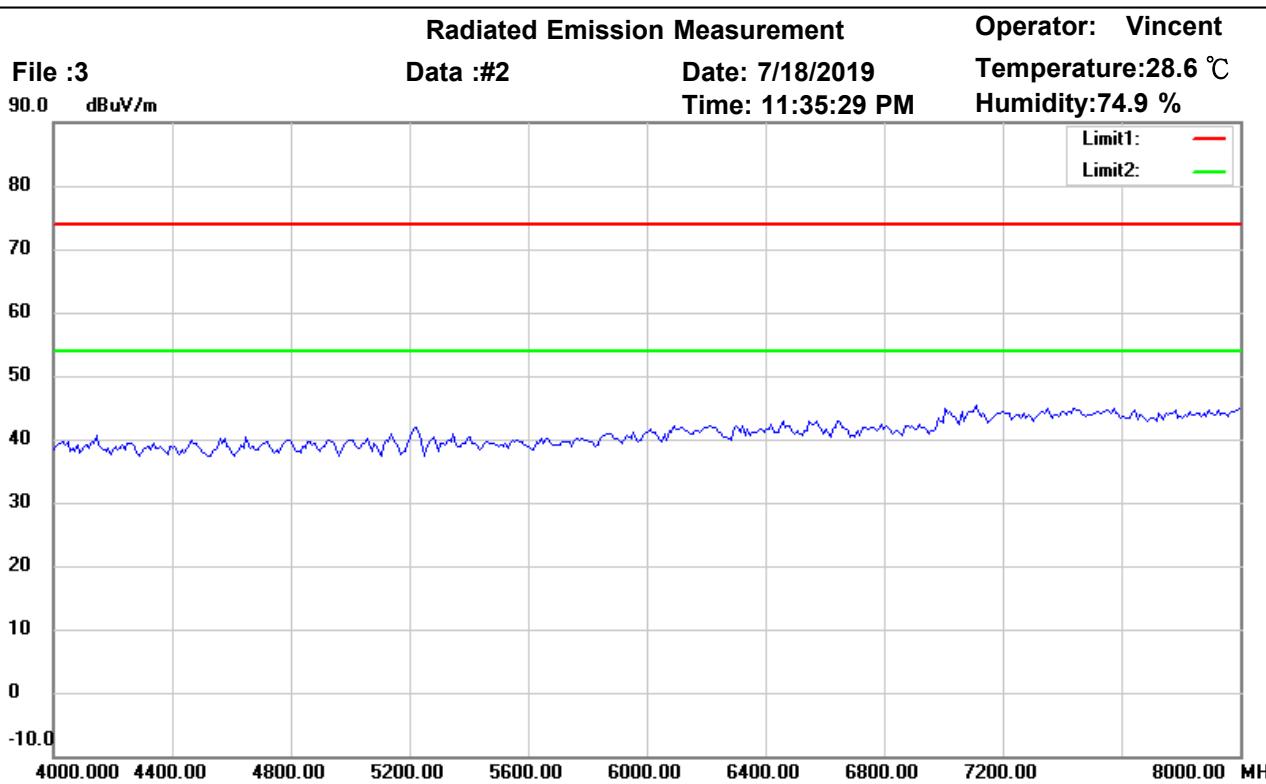
Test Mode : TX 802.11n40 CH46

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

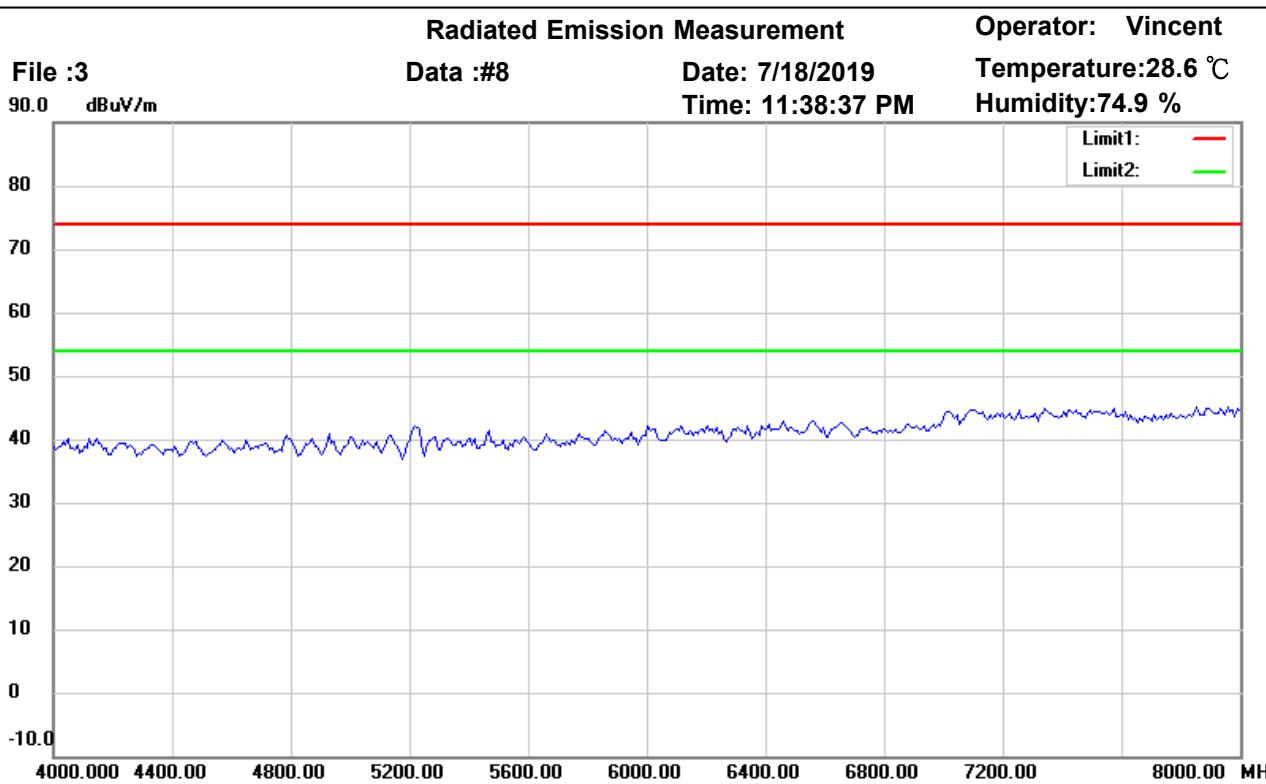
Test Mode : TX 802.11n40 CH46

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

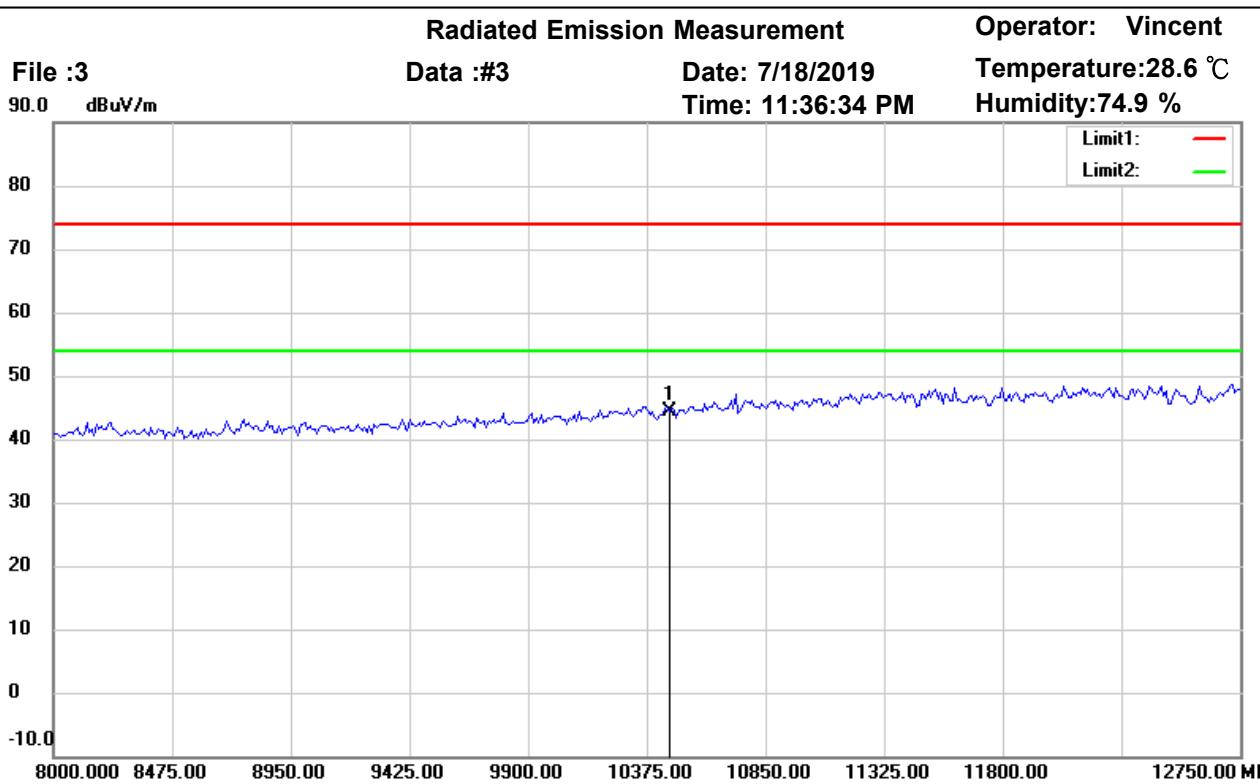
Test Mode : TX 802.11n40 CH46

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

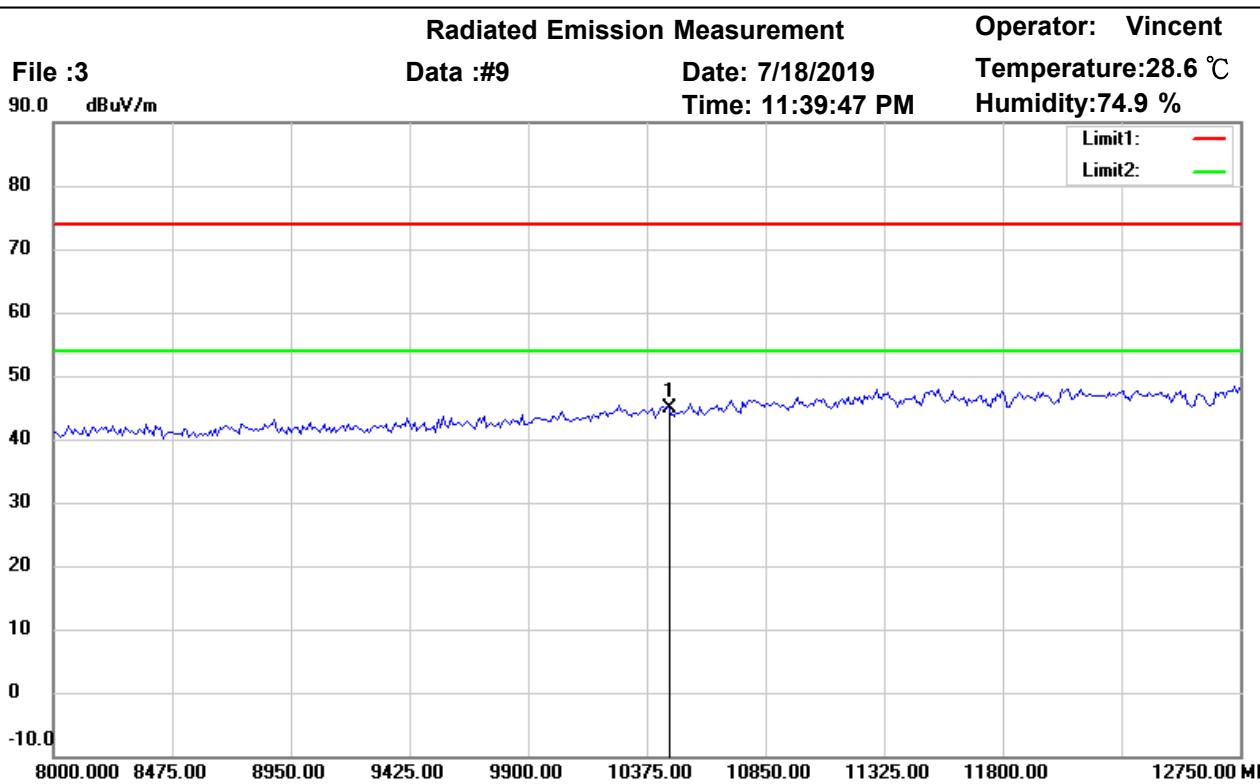
Test Mode : TX 802.11n40 CH46

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10460.000	35.97	peak	8.40	44.37	74.00	150	90	-29.63	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

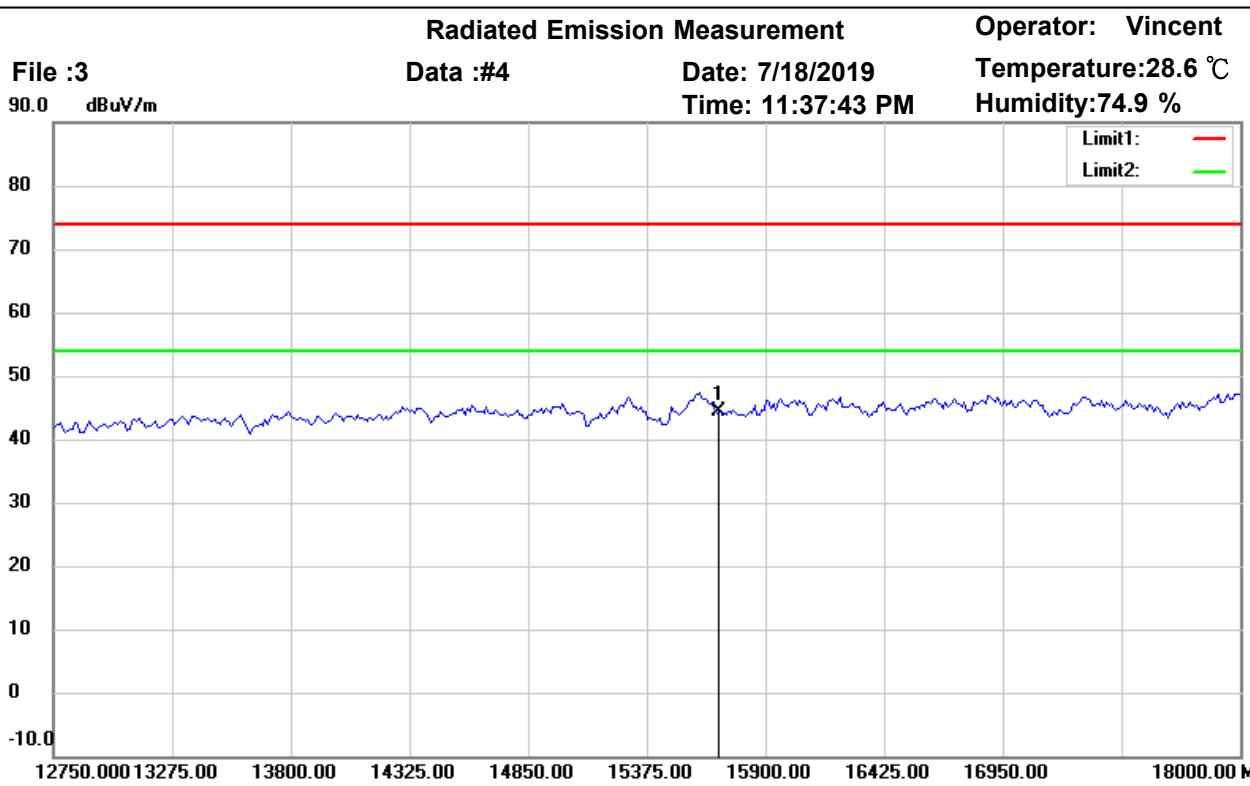
Test Mode : TX 802.11n40 CH46

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10460.000	36.49	peak	8.40	44.89	74.00	150	255	-29.11	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

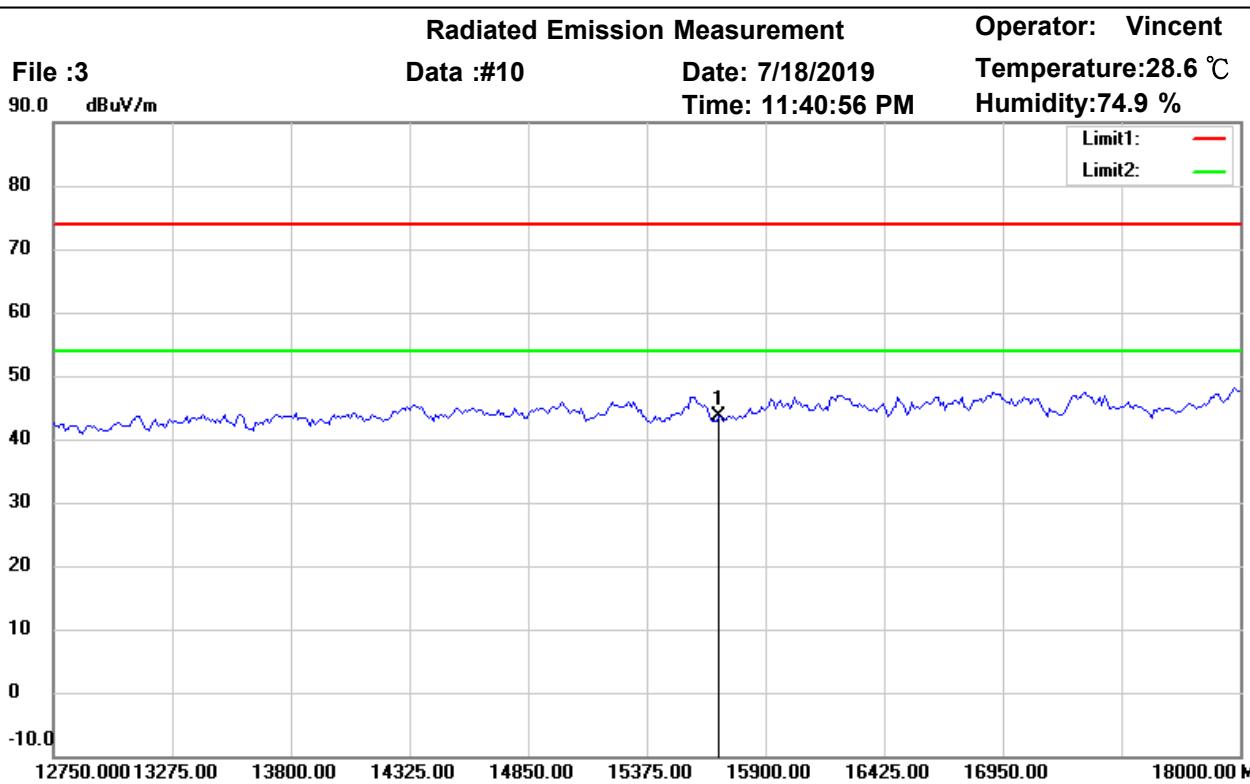
Test Mode : TX 802.11n40 CH46

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15690.000	26.70	peak	17.61	44.31	74.00	150	205	-29.69	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

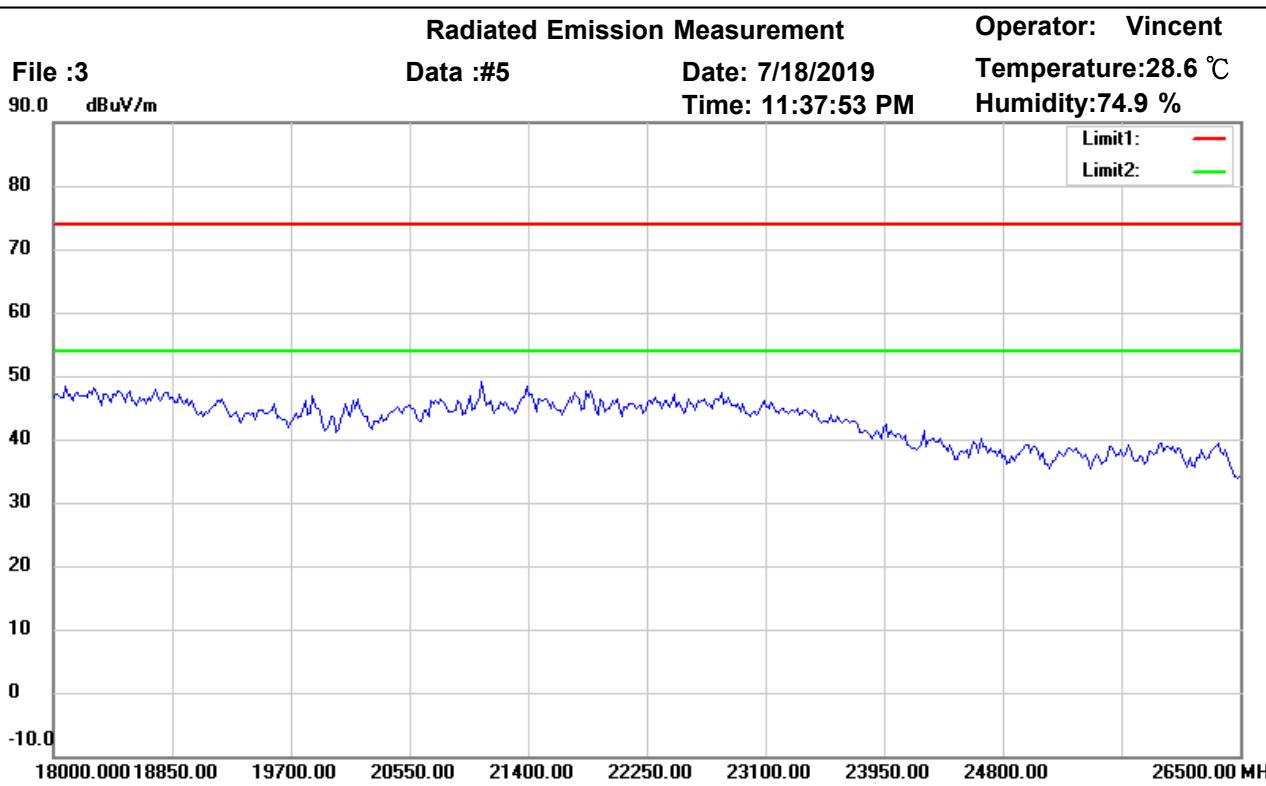
Test Mode : TX 802.11n40 CH46

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15690.000	25.99	peak	17.61	43.60	74.00	150	245	-30.40	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

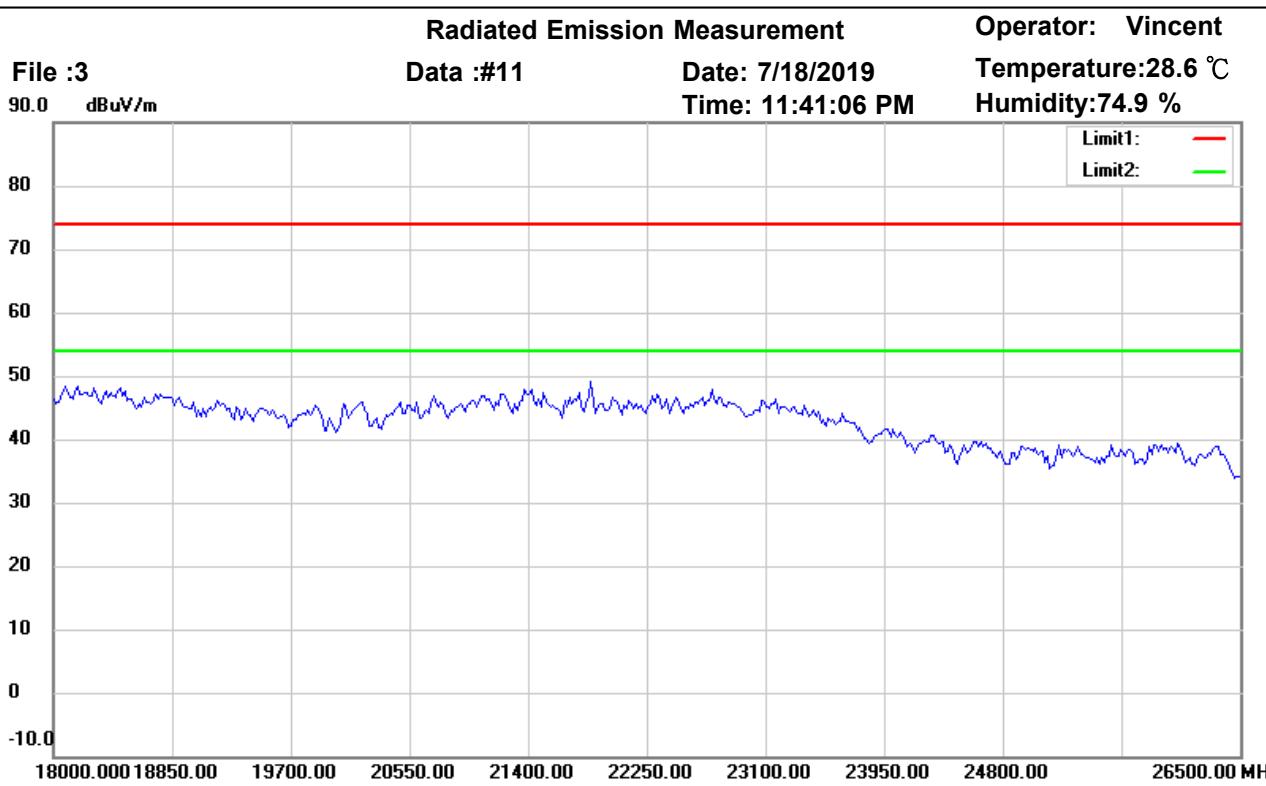
Test Mode : TX 802.11n40 CH46

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

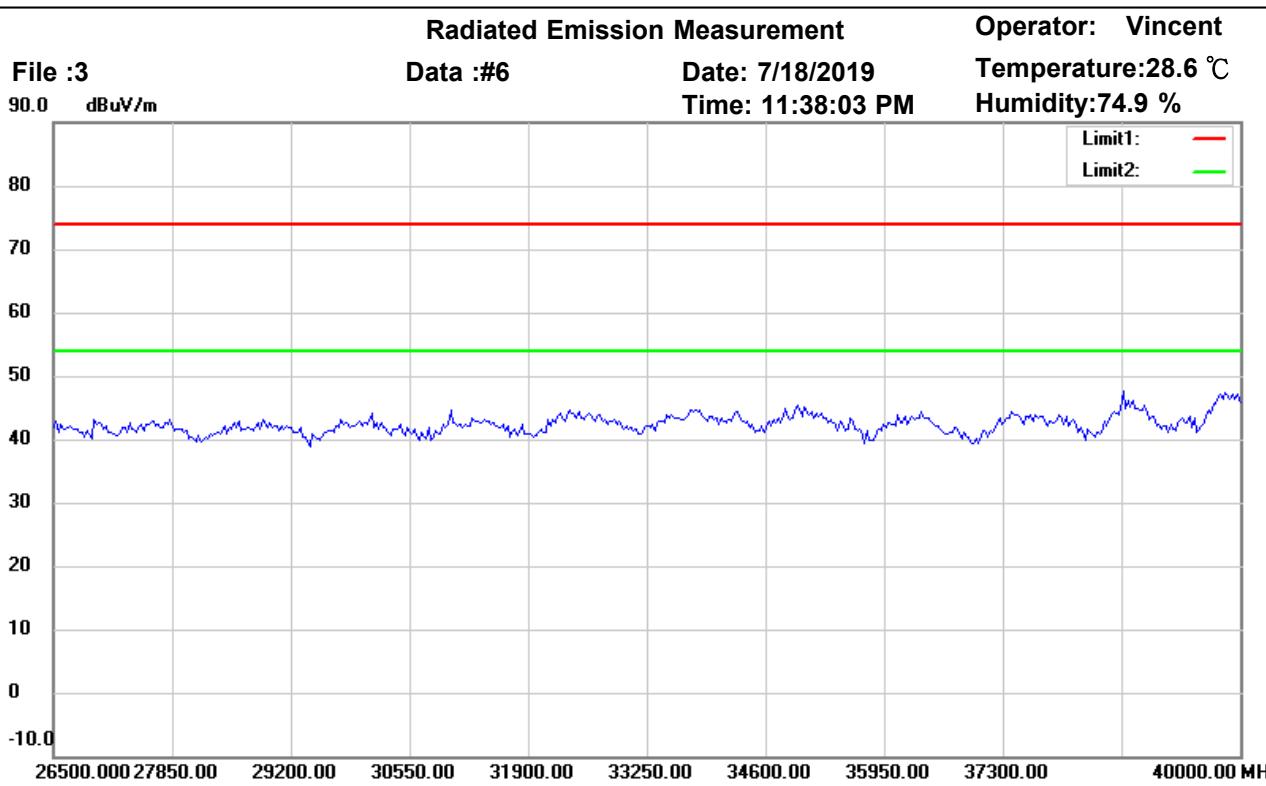
Test Mode : TX 802.11n40 CH46

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

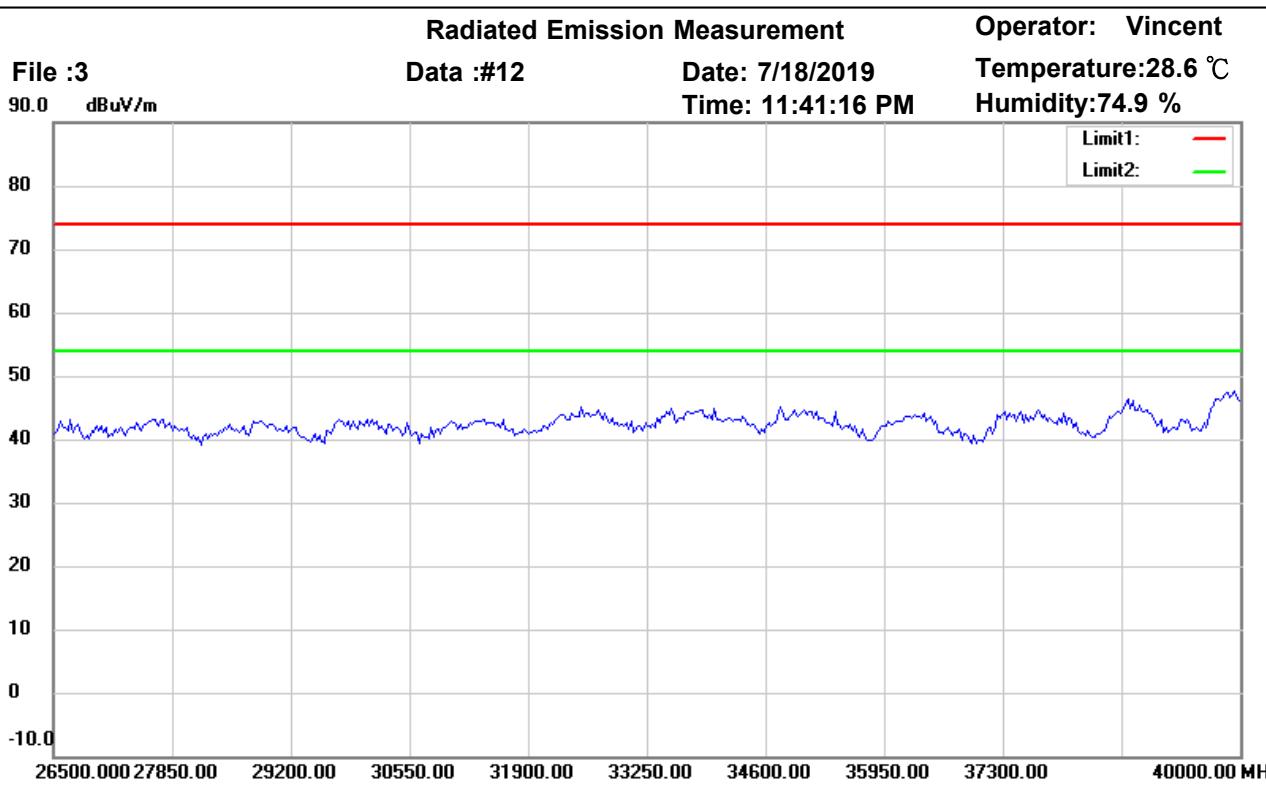
Test Mode : TX 802.11n40 CH46

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

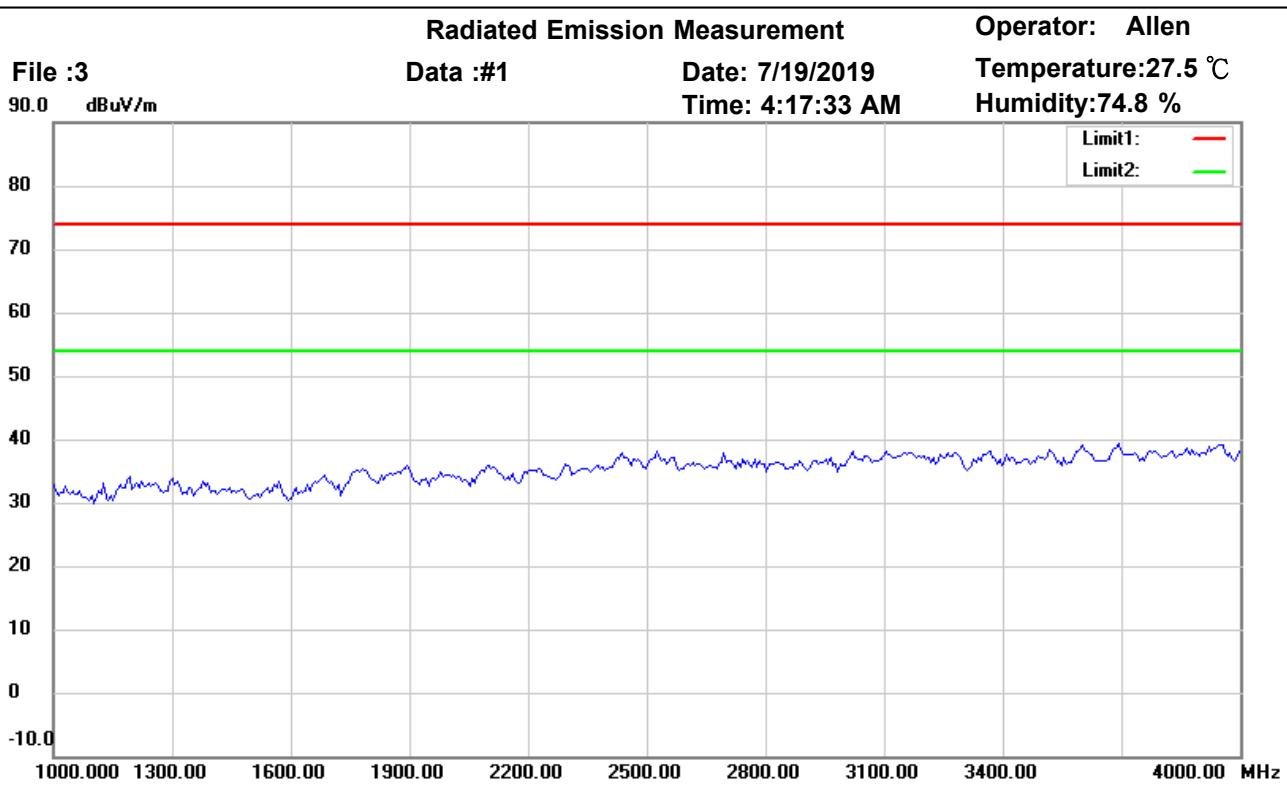
Test Mode : TX 802.11n40 CH46

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

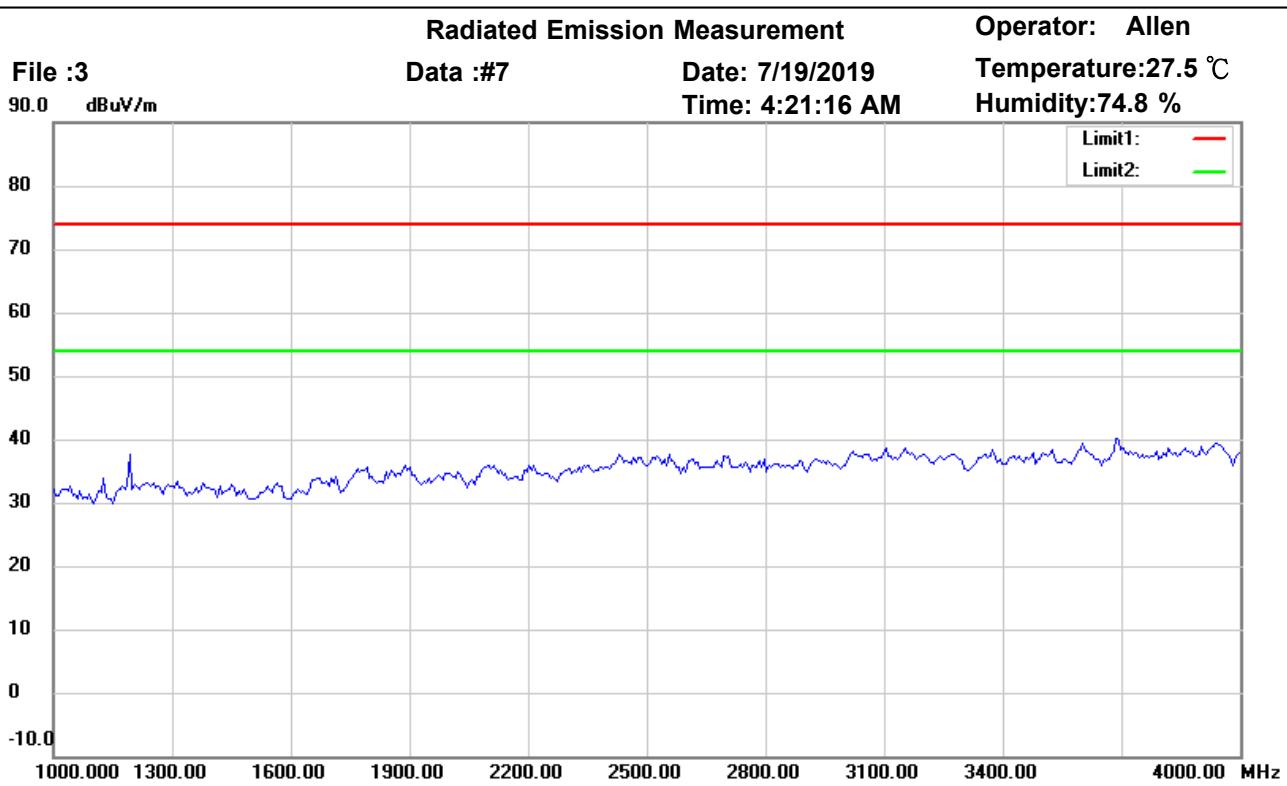
Test Mode : TX 802.11n40 CH151

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Tel:+886-2-6606-8877  
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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

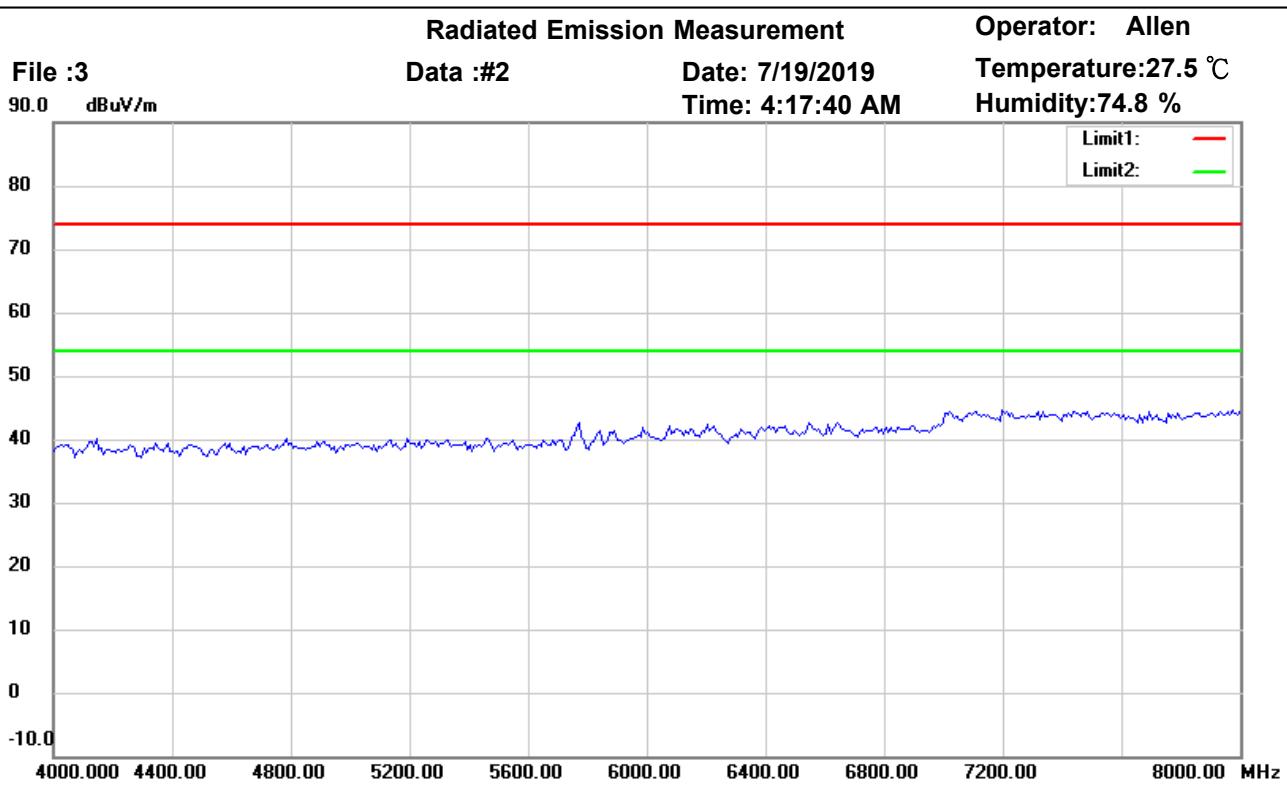
Test Mode : TX 802.11n40 CH151

Note :

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

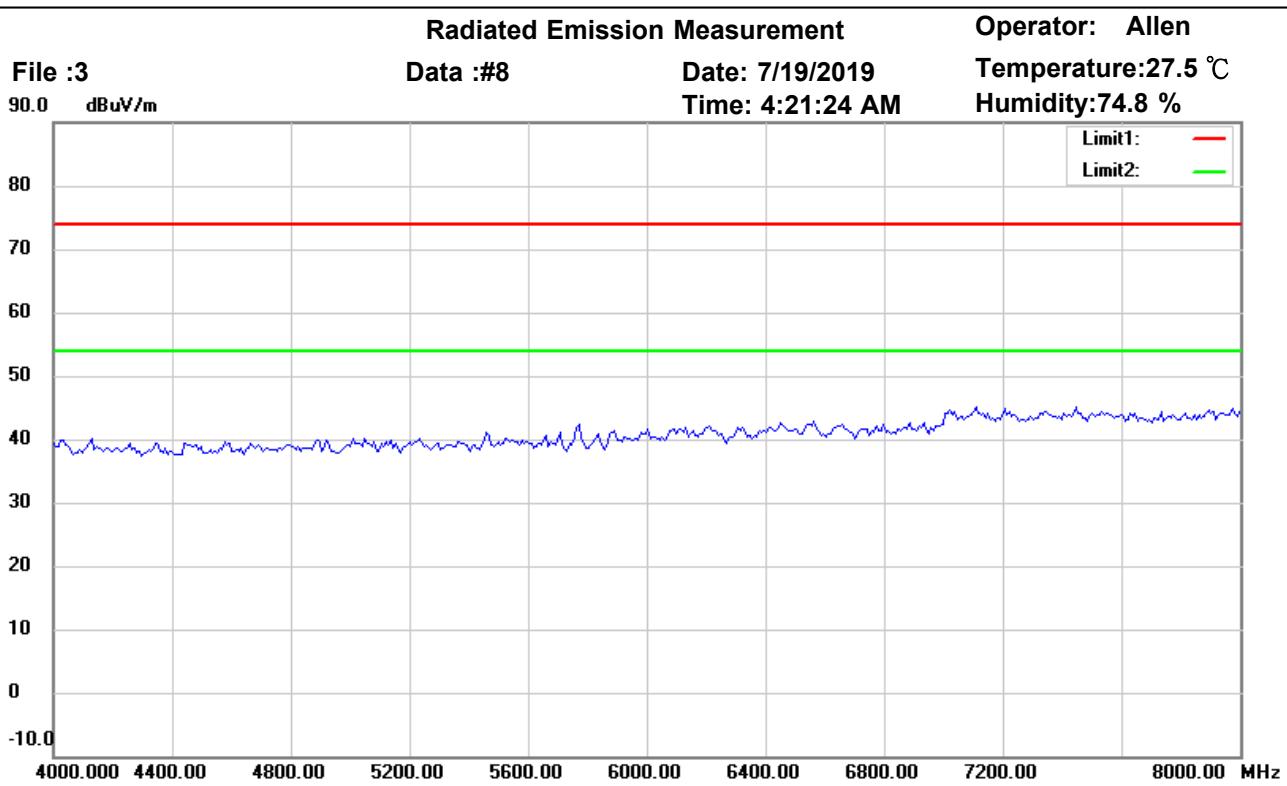
Test Mode : TX 802.11n40 CH151

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

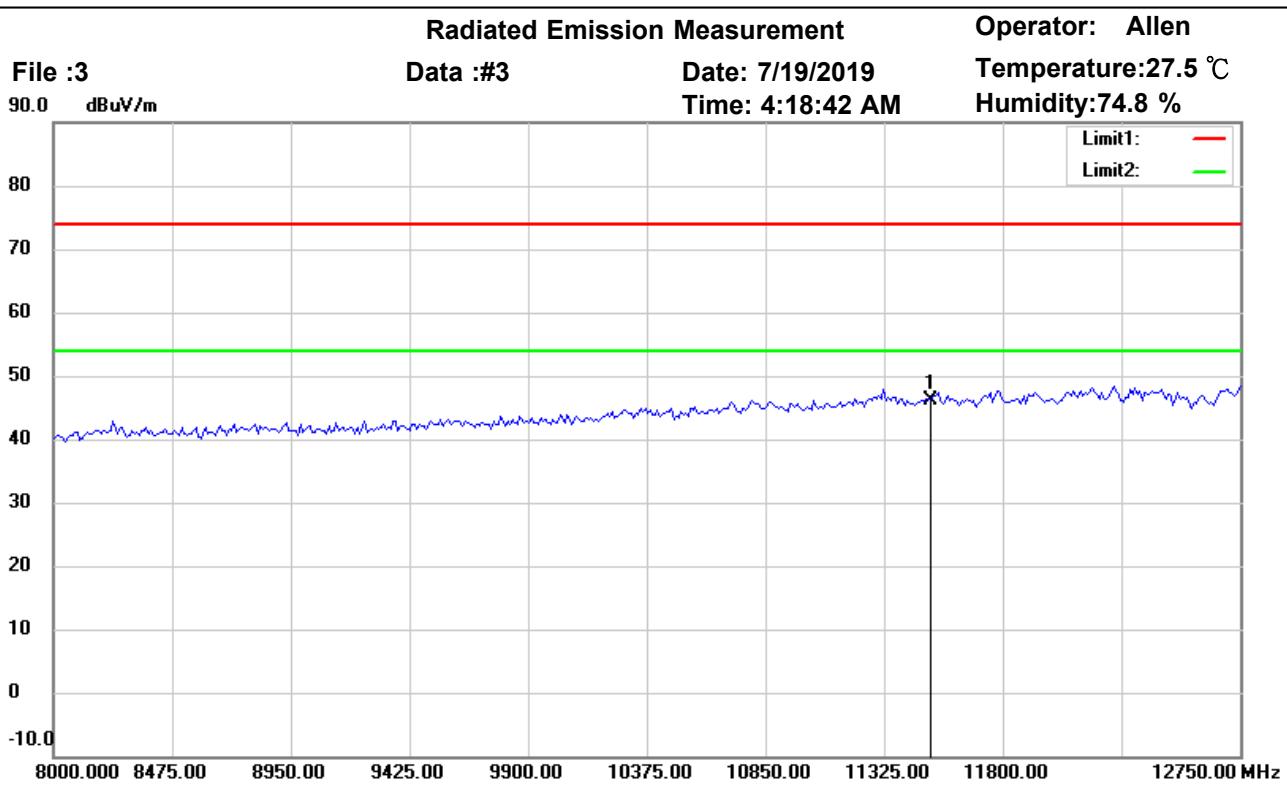
Test Mode : TX 802.11n40 CH151

Note :

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

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Power : 120 V.a.c.

M/N:

Distance: 3m

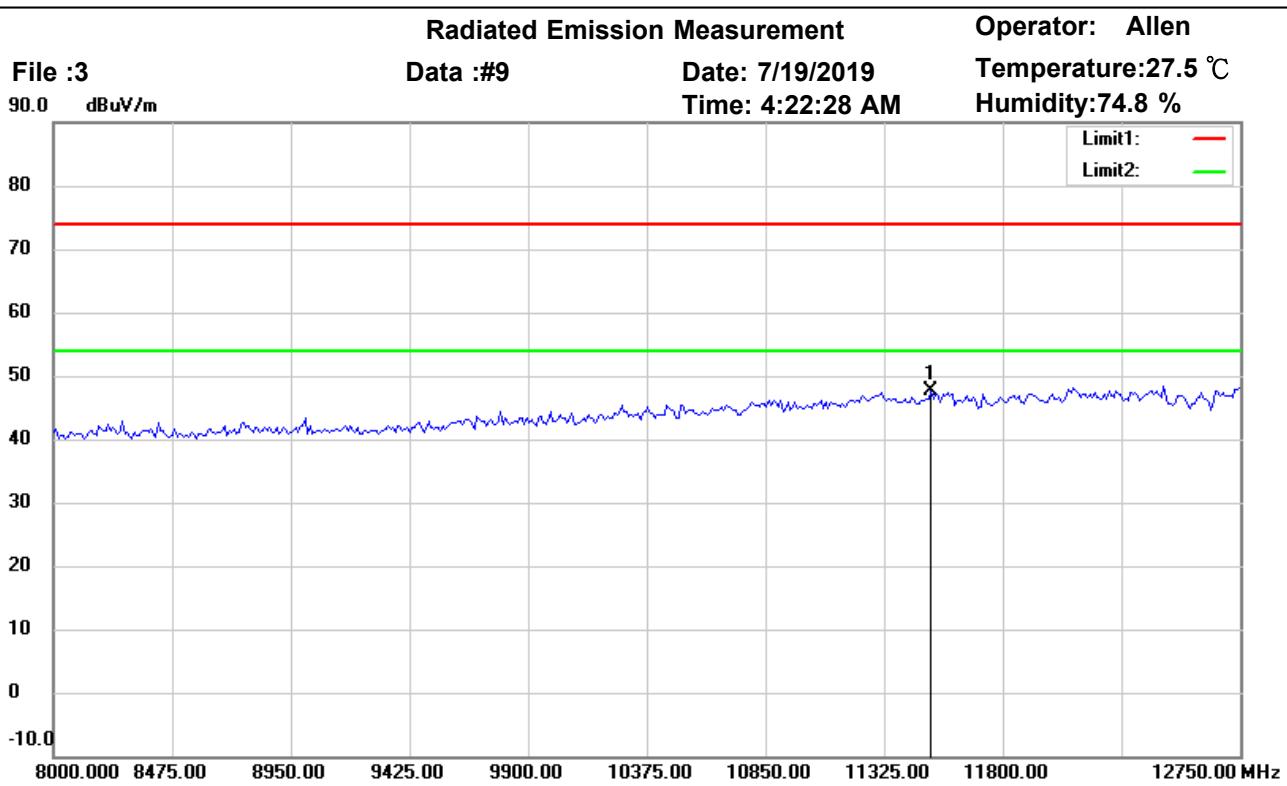
Test Mode : TX 802.11n40 CH151

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11510.000	34.78	peak	11.39	46.17	74.00	150	30	-27.83	



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EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

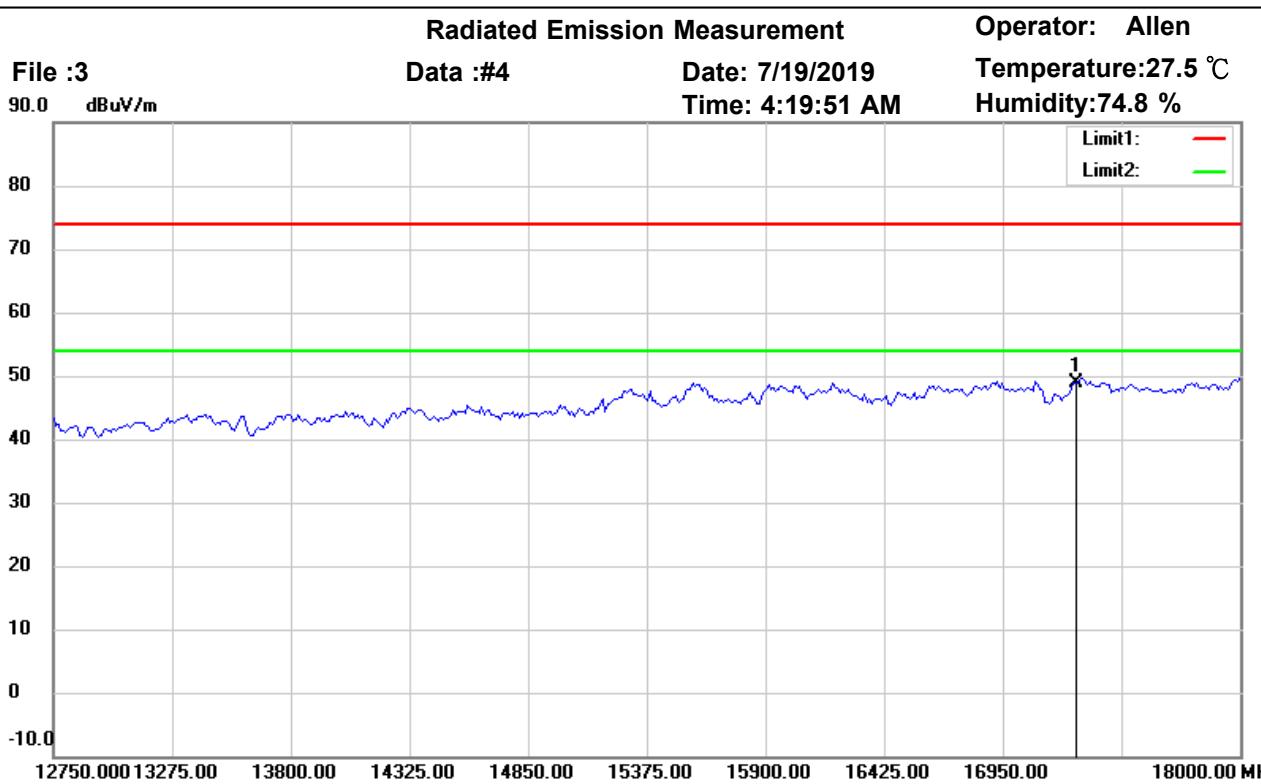
Test Mode : TX 802.11n40 CH151

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11510.000	36.16	peak	11.39	47.55	74.00	150	300	-26.45	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

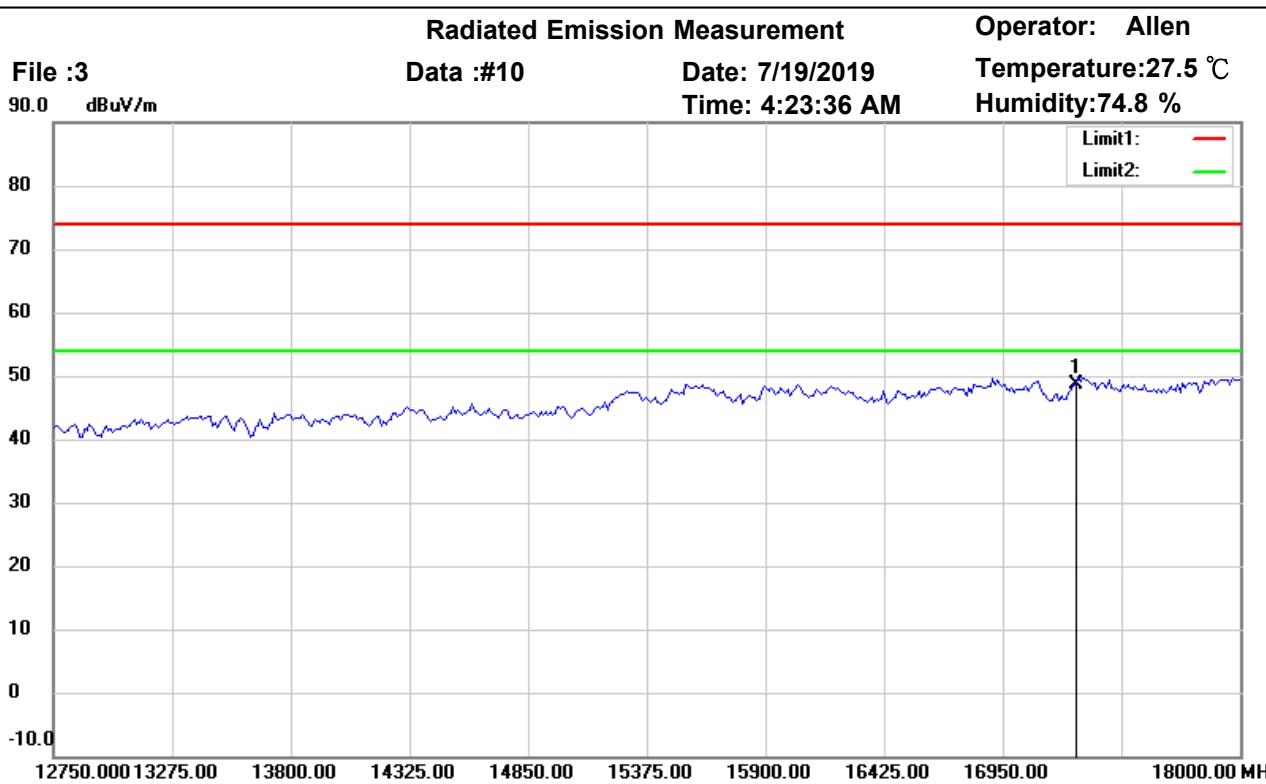
Test Mode : TX 802.11n40 CH151

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17265.000	28.83	peak	20.02	48.85	74.00	150	190	-25.15	



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Polarization: *Vertical*

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Power : 120 V.a.c.

M/N:

Distance: 3m

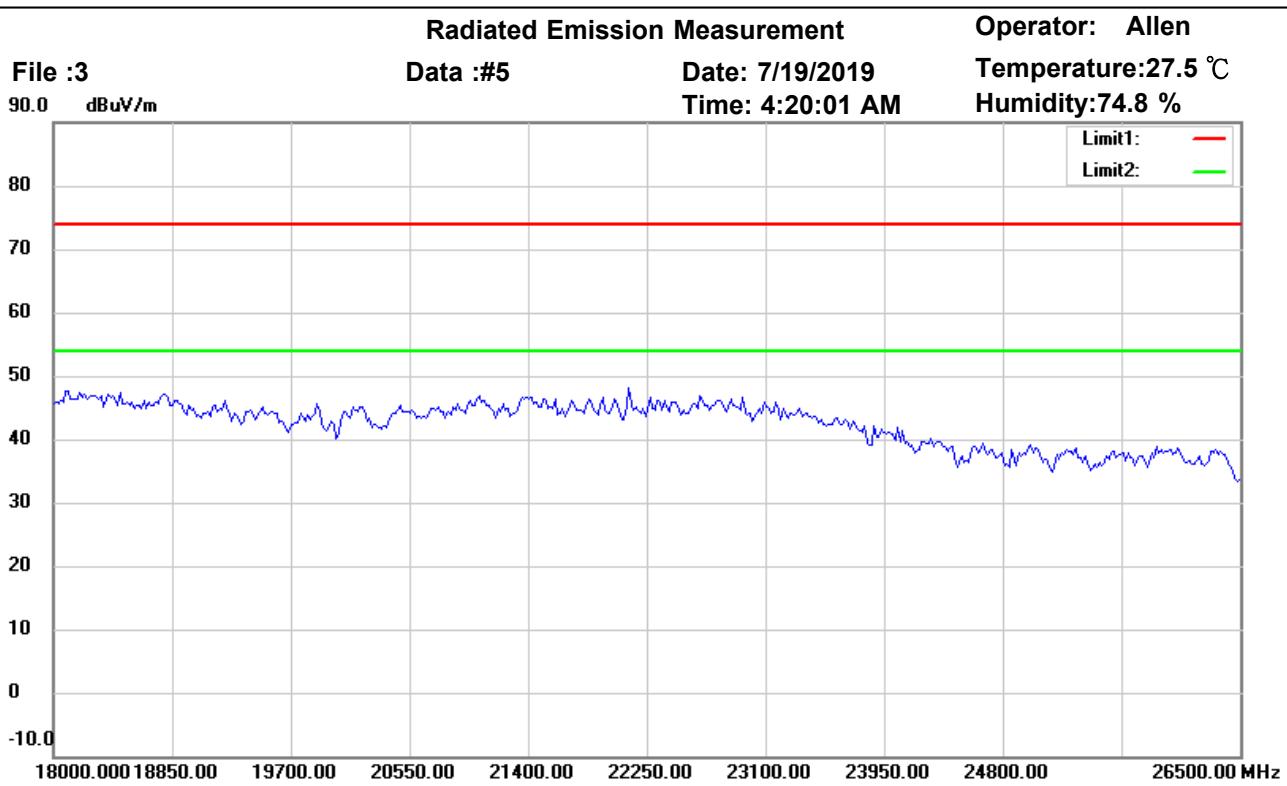
Test Mode : TX 802.11n40 CH151

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17265.000	28.67	peak	20.02	48.69	74.00	150	80	-25.31	



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

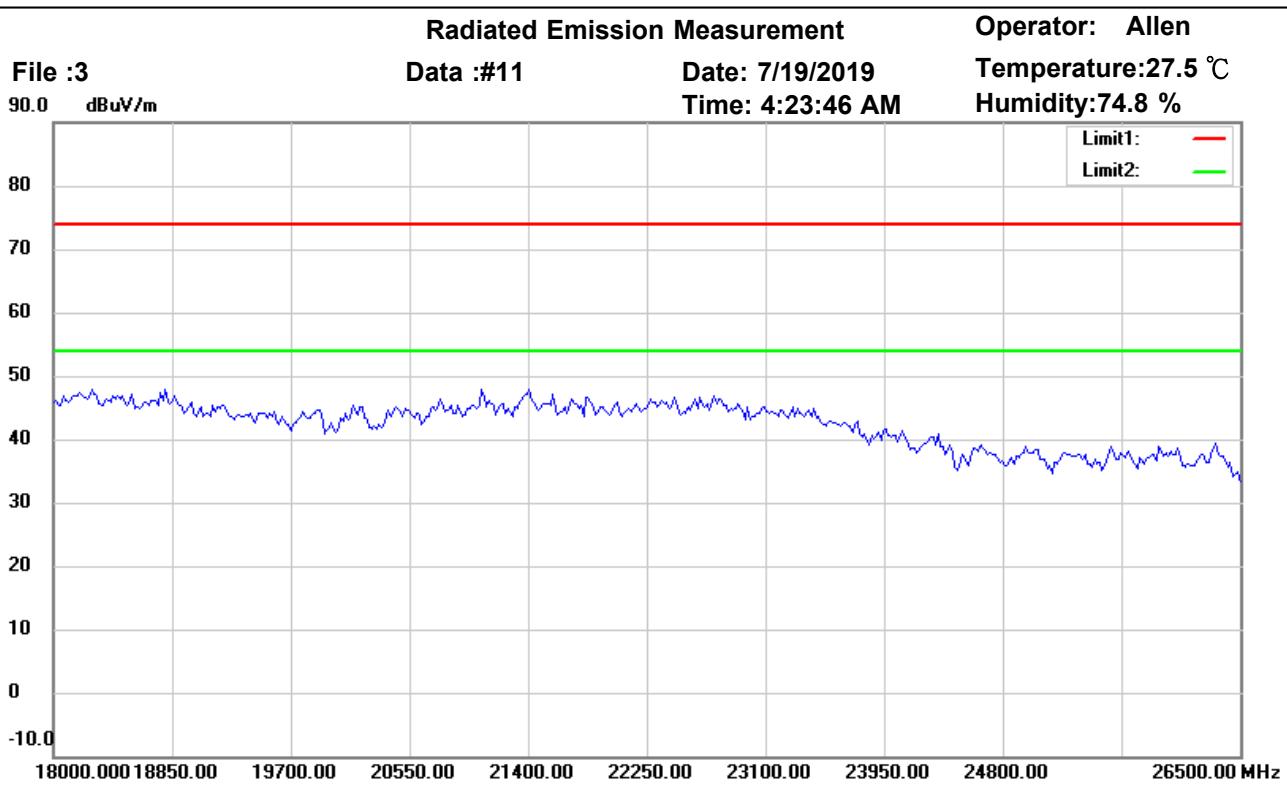
Test Mode : TX 802.11n40 CH151

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

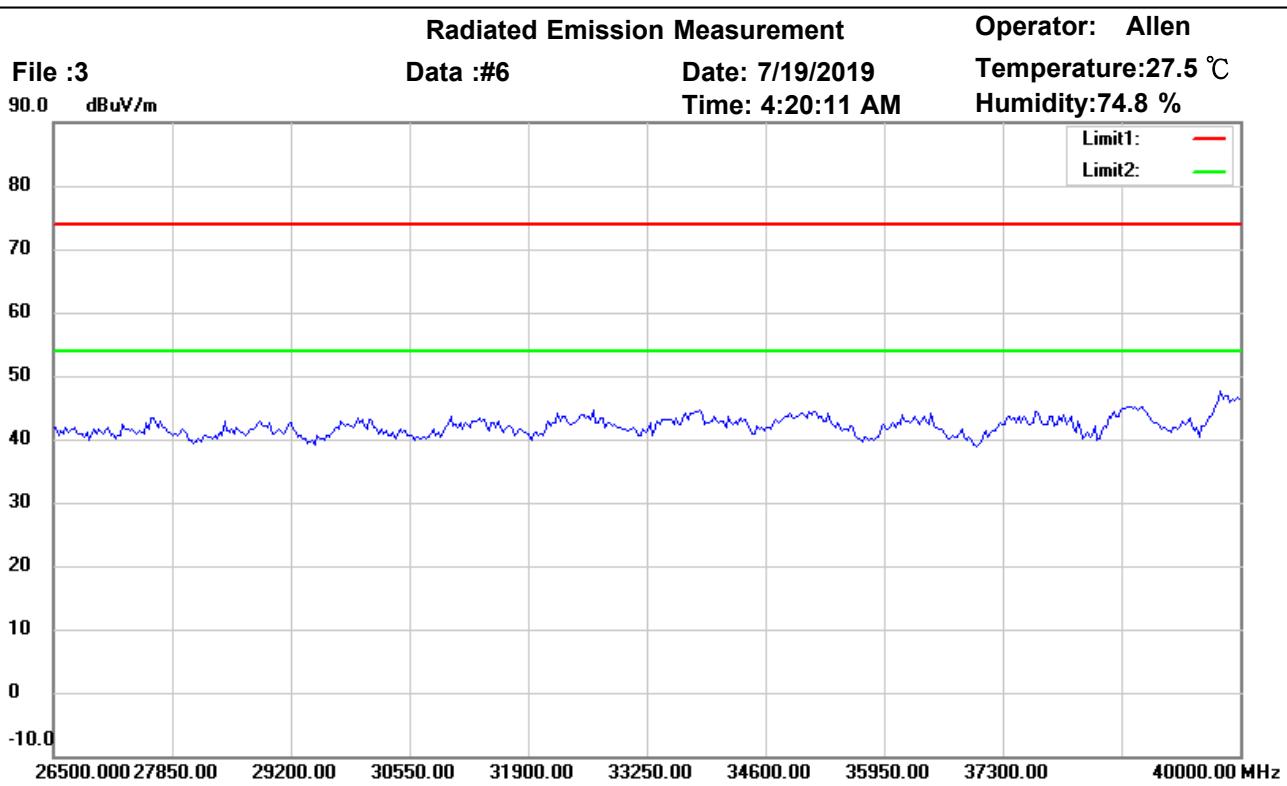
Test Mode : TX 802.11n40 CH151

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

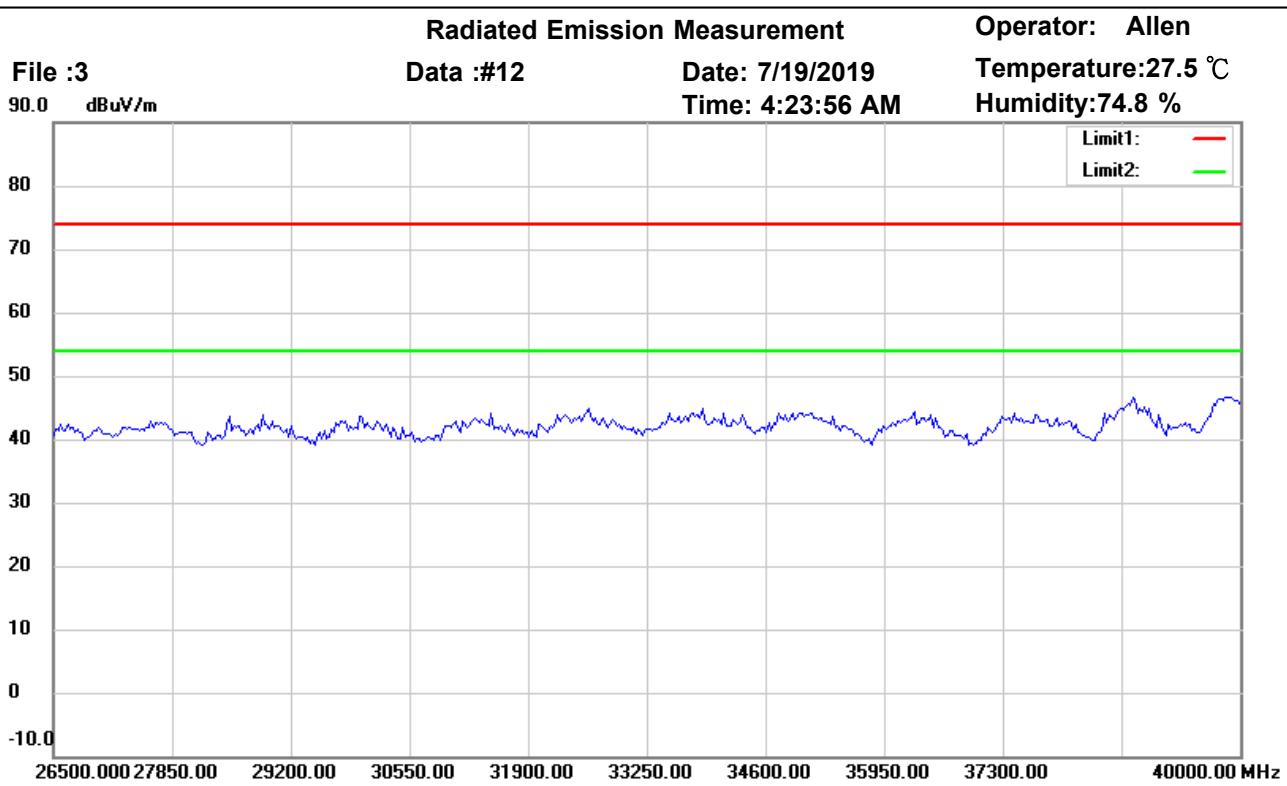
Test Mode : TX 802.11n40 CH151

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

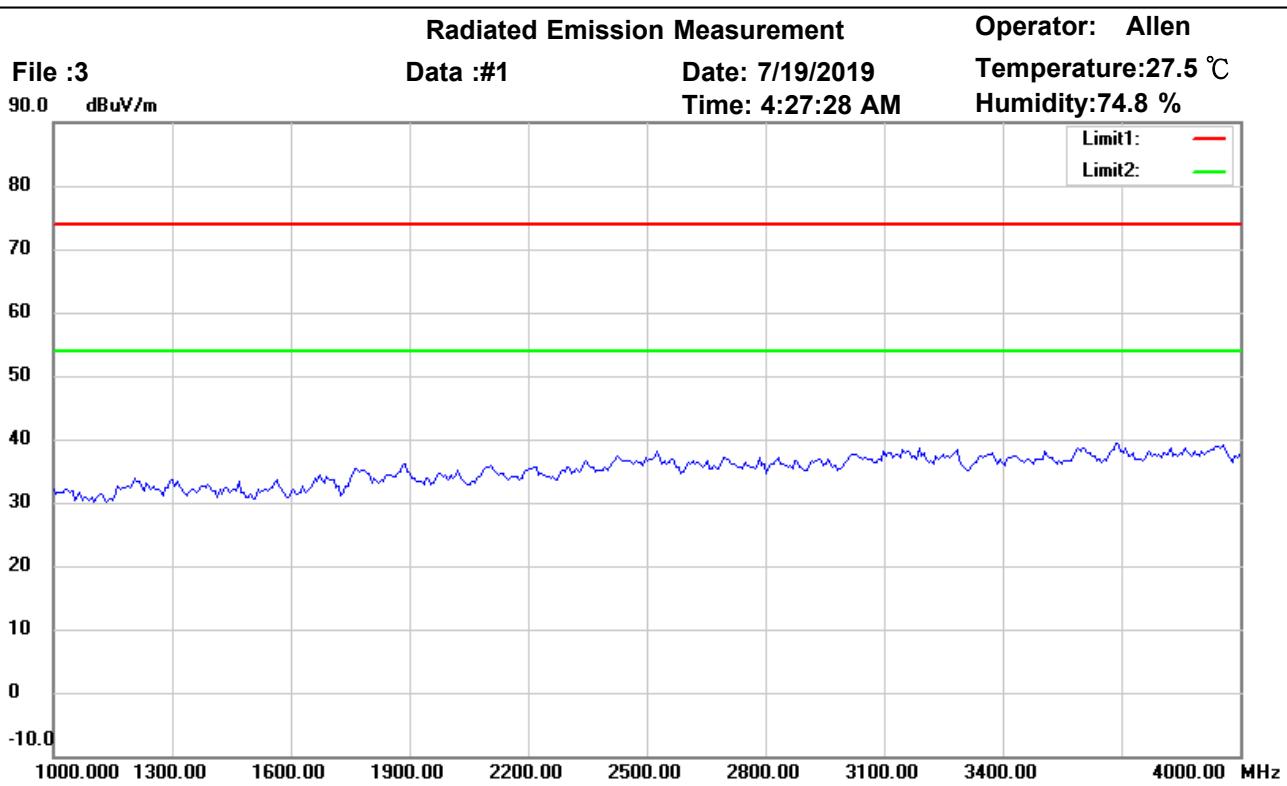
Test Mode : TX 802.11n40 CH151

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

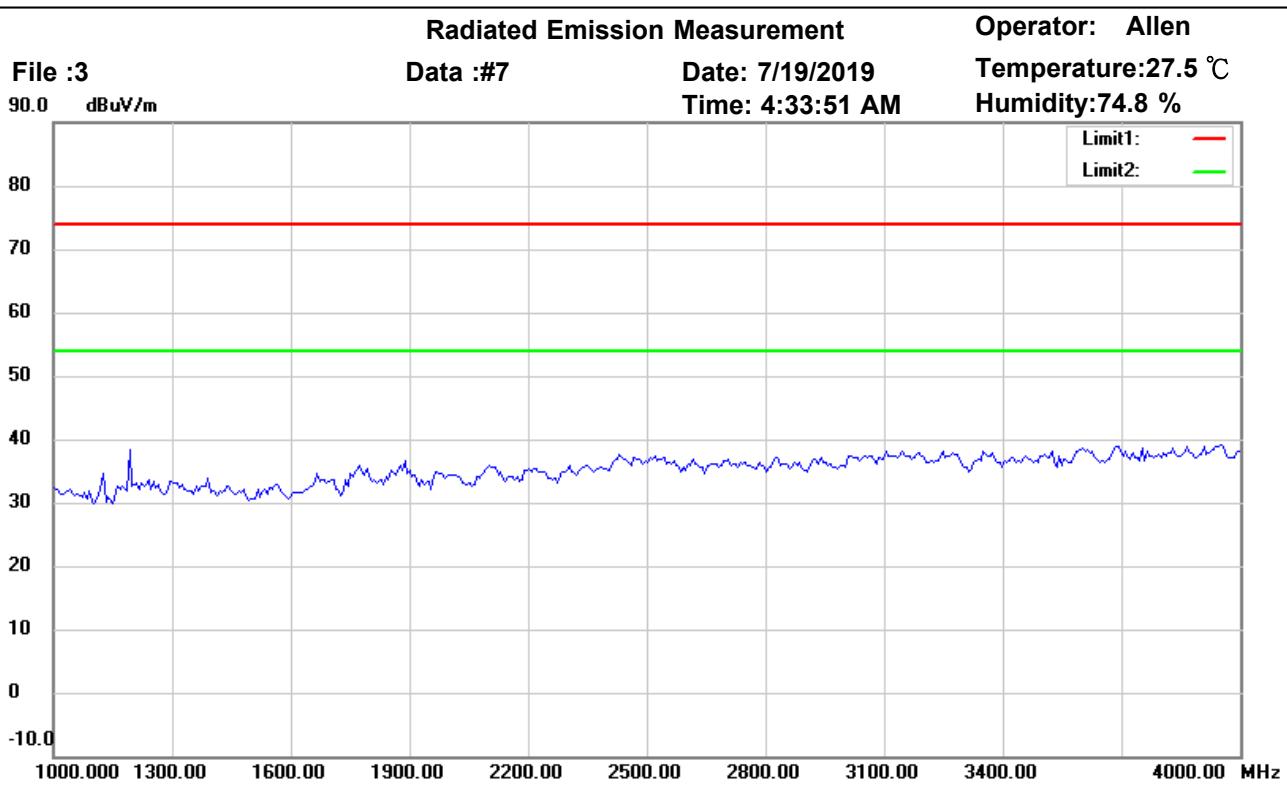
Test Mode : TX 802.11n40 CH159

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

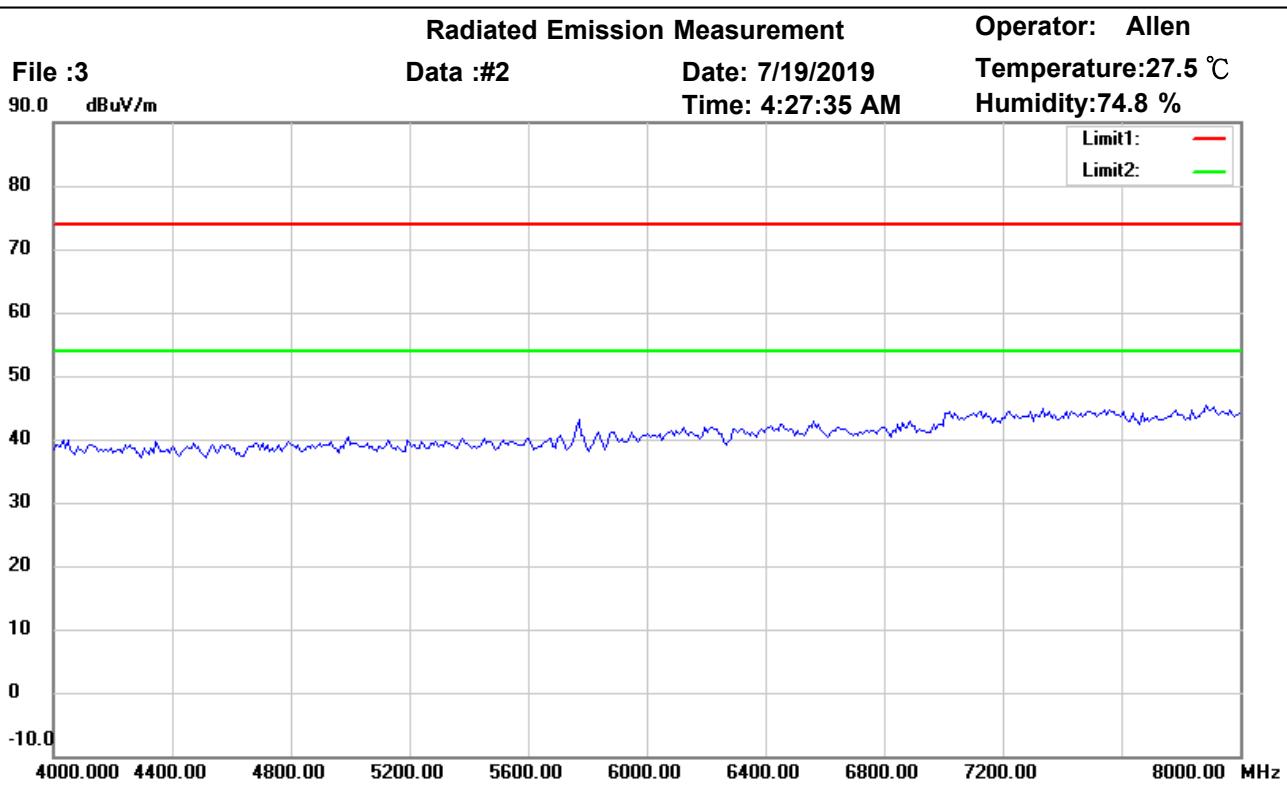
Test Mode : TX 802.11n40 CH159

Note :

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



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

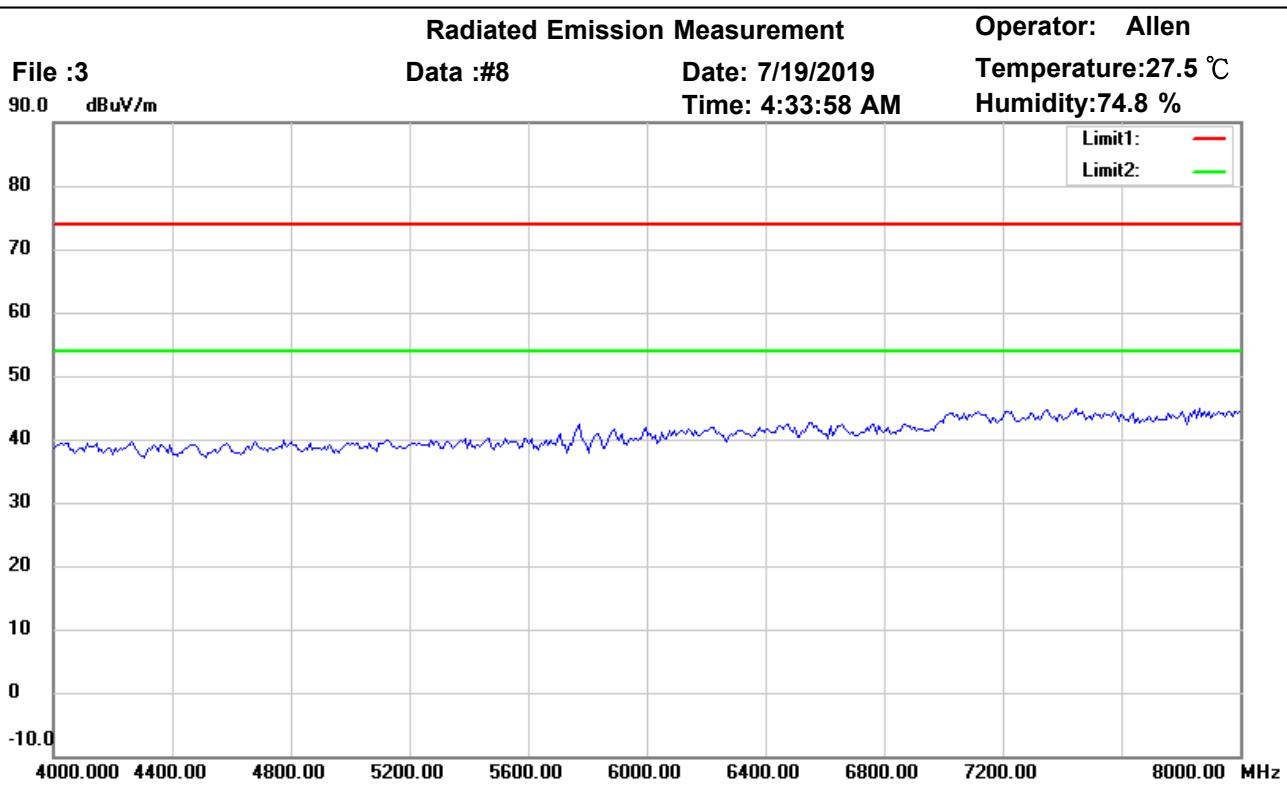
Test Mode : TX 802.11n40 CH159

Note :

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

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH159

Note :

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

Operator: Allen

File :3

Data :#3

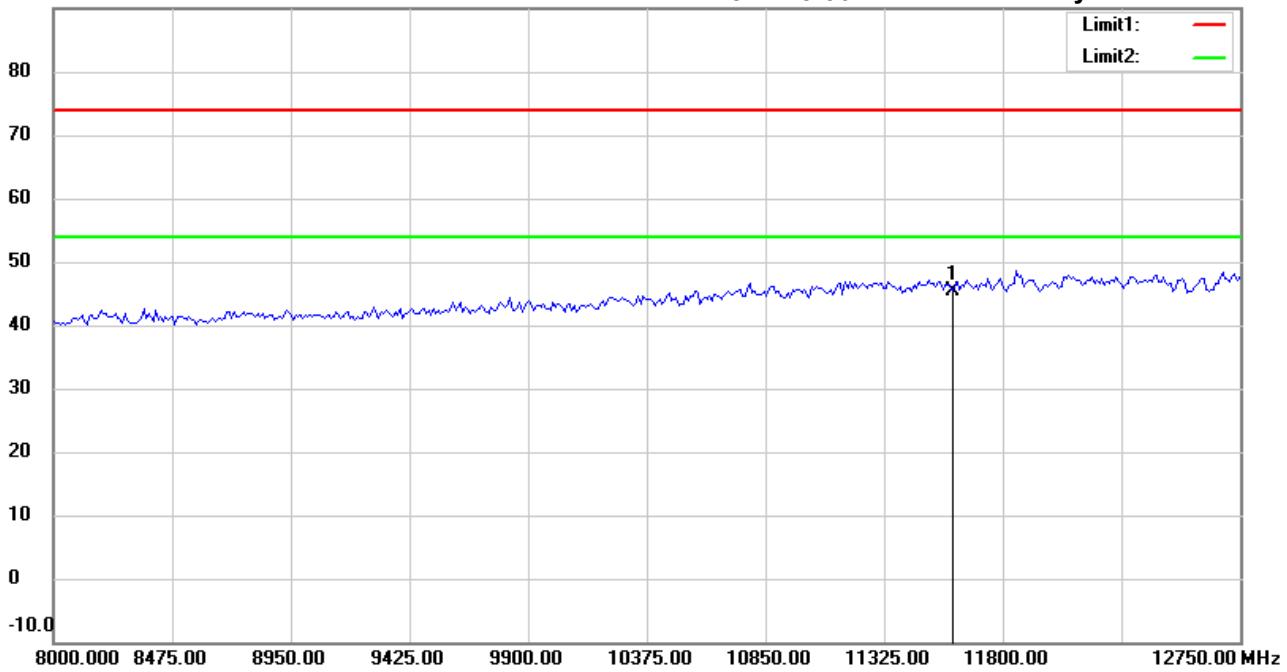
Date: 7/19/2019

Temperature:27.5 °C

90.0 dBuV/m

Time: 4:28:36 AM

Humidity:74.8 %



Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

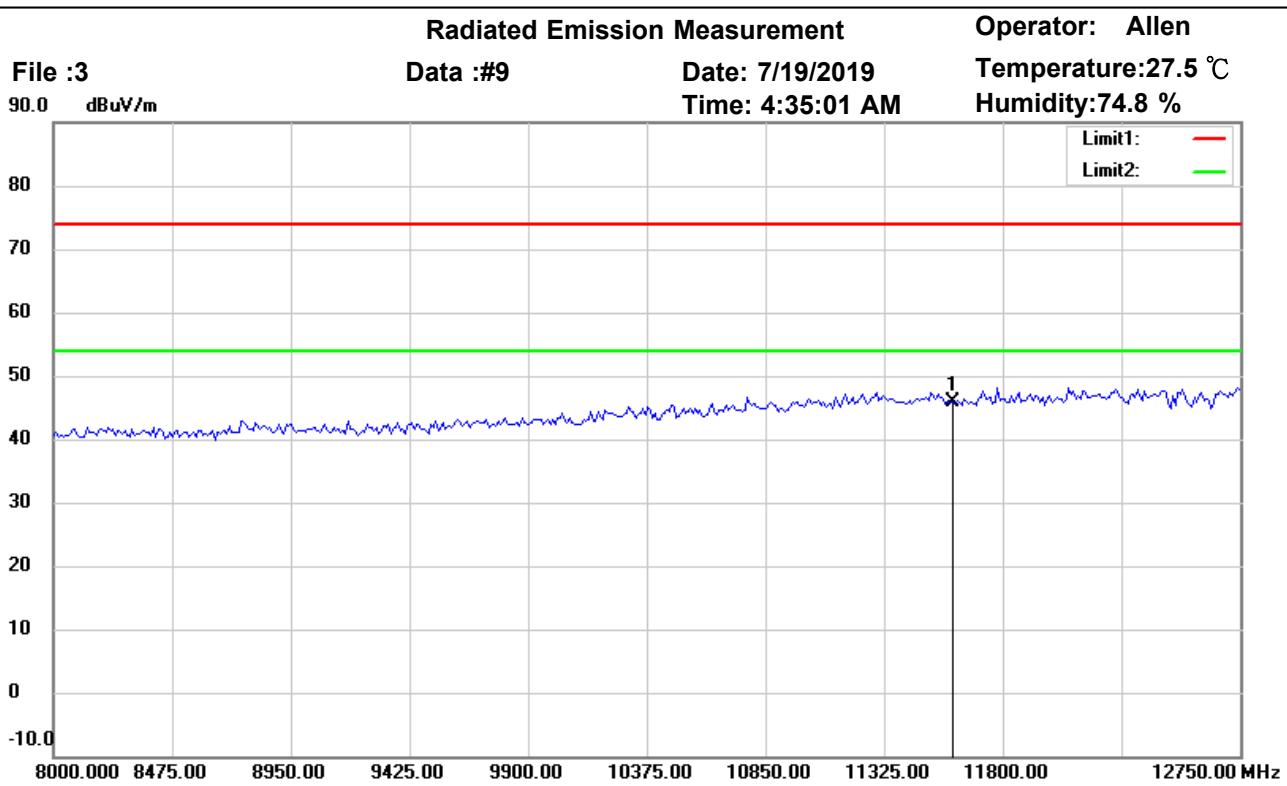
Test Mode : TX 802.11n40 CH159

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11590.000	34.36	peak	11.03	45.39	74.00	150	10	-28.61	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

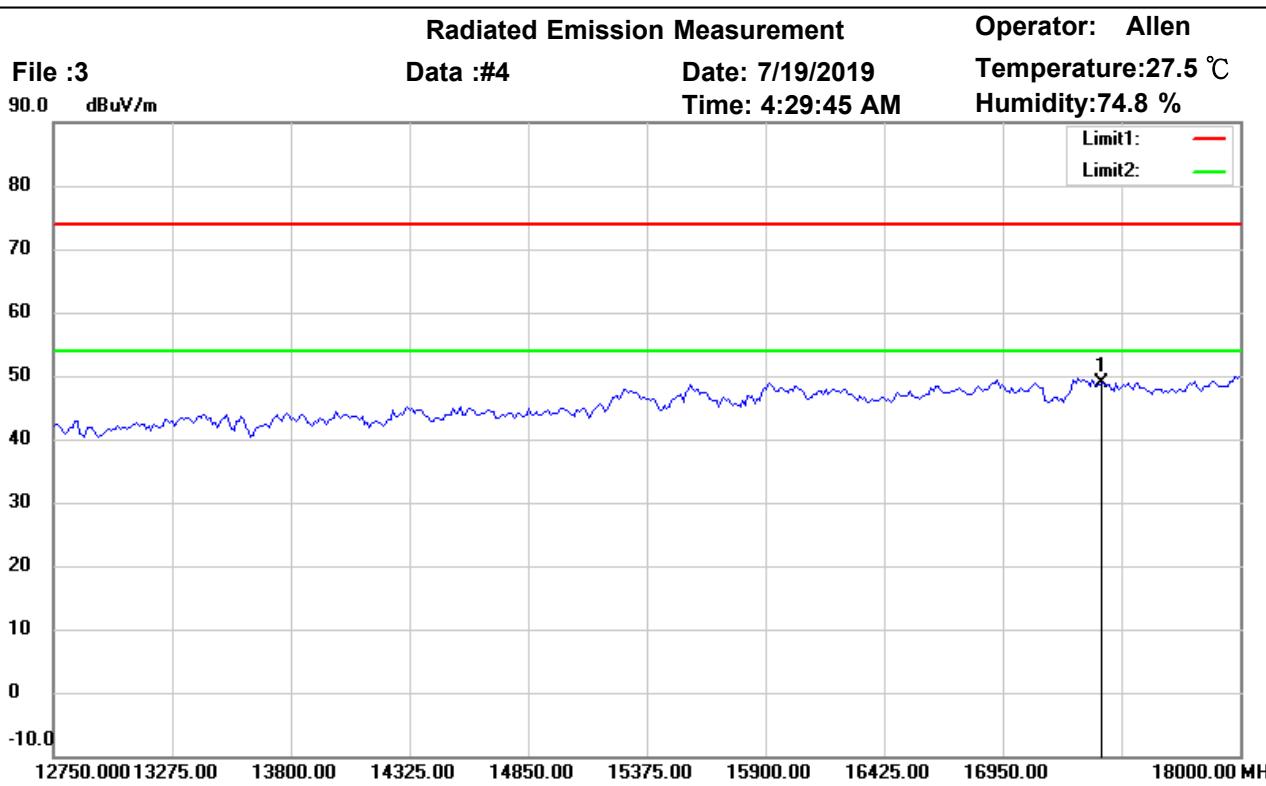
Test Mode : TX 802.11n40 CH159

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11590.000	34.94	peak	11.03	45.97	74.00	150	325	-28.03	



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Site : Chamber

Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

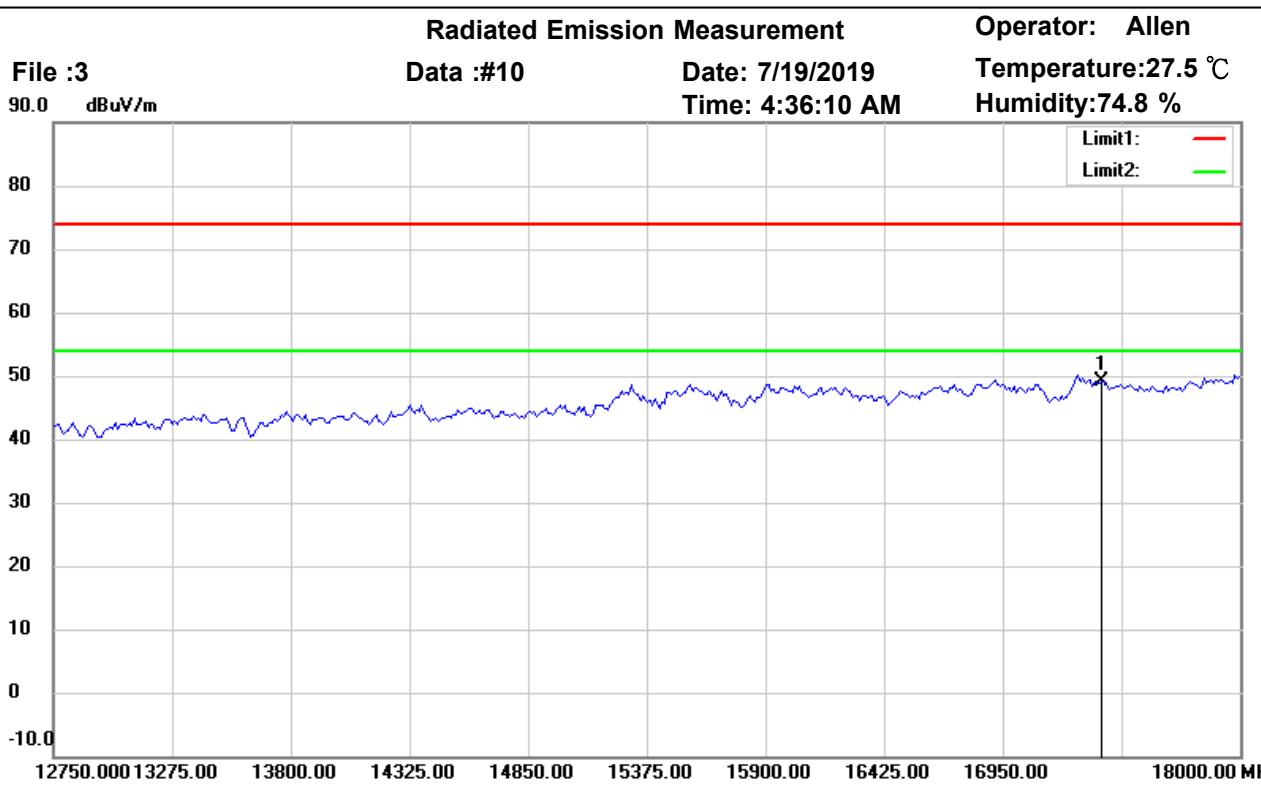
Test Mode : TX 802.11n40 CH159

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17385.000	28.80	peak	20.18	48.98	74.00	150	195	-25.02	



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Condition : FCC\_part 15E RE\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21906-19108

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH159

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17385.000	28.92	peak	20.18	49.10	74.00	150	75	-24.90	