

**FCC PART 15 SUBPART C TEST REPORT**

**for**

**Eve Power Strip US**

**Model No.: 20EBA4101**

**FCC ID: SNE-POS-001**

**of**

**Applicant: Elgato Systems LLC**

**Address: 900 Kearny St., Suite 750, San Francisco, California 94133,  
United States**

**Tested and Prepared**

**by**

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

**FCC Registration No.: TW1477, TW1111, TW1072, TW1110**

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

**A2LA Accredited No.: 2732.01**



**Report No.: W6M21708-17317-C-1**

6F, NO. 58, LANE 188, RUEY-KUANG RD., NEIHU TAIPEI 114, TAIWAN, R.O.C.  
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# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21708-17317-C-1  
FCC ID: SNE-POS-001

## TABLE OF CONTENTS

<b>1 GENERAL INFORMATION.....</b>	<b>2</b>
1.1 NOTES.....	2
1.2 TESTING LABORATORY .....	3
1.2.1 <i>Location</i> .....	3
1.2.2 <i>Details of accreditation status</i> .....	3
1.3 DETAILS OF APPROVAL HOLDER.....	3
1.4 APPLICATION DETAILS .....	4
1.5 GENERAL INFORMATION OF TEST ITEM.....	4
1.6 TEST STANDARDS.....	5
<b>2 TECHNICAL TEST .....</b>	<b>6</b>
2.1 SUMMARY OF TEST RESULTS .....	6
2.2 TEST ENVIRONMENT .....	6
2.3 TEST EQUIPMENT LIST.....	7
2.4 GENERAL TEST PROCEDURE .....	10
<b>3 TEST RESULTS (ENCLOSURE) .....</b>	<b>12</b>
3.1 PEAK OUTPUT POWER (TRANSMITTER).....	13
3.2 EQUIVALENT ISOTROPIC RADIATED POWER.....	20
3.3 RF EXPOSURE COMPLIANCE REQUIREMENTS .....	20
3.4 TRANSMITTER RADIATED EMISSIONS IN RESTRICTED BANDS.....	21
3.5 SPURIOUS EMISSIONS (TX) .....	22
3.6 RADIATED EMISSION ON THE BAND EDGE .....	24
3.7 MINIMUM 6 dB BANDWIDTH.....	29
3.8 PEAK POWER SPECTRAL DENSITY .....	36
3.9 RADIATED EMISSION FROM DIGITAL PART .....	43
3.10 POWER LINE CONDUCTED EMISSION .....	44
<b>APPENDIX .....</b>	<b>46</b>



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

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

## 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.

The test report may only be reproduced or published in full.

Reproduction or publication of extracts from the report requires the prior written approval of the Worldwide Testing Services(Taiwan) Co., Ltd.

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.

The test sample is able to work according IEEE 802.11 b/g/n.

This report is related to FCC Part 15 C (DSSS and OFDM device).

**Tester:**

January 08, 2018

Sora Kuo

*Sora.*

---

Date

WTS-Lab.

Name

Signature

**Technical responsibility for area of testing:**

January 08, 2018

Kevin Wang

*Kevin Wang*

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Date

WTS

Name

Signature



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

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

## **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, TW1111, TW1072, TW1110

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

### **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: Elgato Systems LLC  
Street: 900 Kearny St., Suite 750,  
Town: San Francisco, California 94133,  
Country: United States  
Telephone: 415-391-0310  
Fax: 415-391-0329



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

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

## 1.4 Application details

Date of receipt of test item: November 23, 2017

Date of test: from November 24, 2017 to January 08, 2018

## 1.5 General information of Test item

Type of test item: Eve Power Strip US  
Model Number: 20EBA4101  
Brand Name: Elgato  
Multi-listing model number: ./.  
Photos: see Appendix

### Technical data

Frequency band: 2.4 GHz – 2.4835 GHz  
**11b, 11g, 11n 20MHz**  
Frequency ( ch 1 or A): 2.412 GHz  
Frequency ( ch 6 or B): 2.437 GHz  
Frequency ( ch 11 or C): 2.462 GHz  
**11n 40MHz**  
Frequency ( ch 1 or A): 2.422 GHz  
Frequency ( ch 4 or B): 2.437 GHz  
Frequency ( ch 7 or C): 2.452 GHz

Number of Channels: 11b, 11g, 11n 20MHz: 11  
11n 40MHz: 7

Operation modes: Duplex  
Modulation Type: DSSS / OFDM  
Fixed point-to-point operation:  Yes /  No  
Type of Antenna: Chip Antenna  
Antenna gain: 1.5 dBi  
Power supply: 120 V.a.c.  
Emission designator: 802.11B: 11M1G1D  
802.11G: 17M9D1D  
802.11N20: 18M9D1D  
802.11N40: 37M8D1D  
Host device: none

Classification :

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



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Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

## Transmitter

## Unom

### **Mode A (DSSS)**

Power ( ch 1 or A):	Conducted: 14.05 dBm
Power ( ch 6 or B):	Conducted: 14.54 dBm
Power ( ch 11 or C):	Conducted: 15.11 dBm

### **Mode B (OFDM)**

Power ( ch 1 or A):	Conducted: 10.89 dBm
Power ( ch 6 or B):	Conducted: 11.50 dBm
Power ( ch 11 or C):	Conducted: 11.38 dBm

### **Mode C (OFDM)**

Power ( ch 1 or A):	Conducted: 10.95 dBm
Power ( ch 6 or B):	Conducted: 11.48 dBm
Power ( ch 11 or C):	Conducted: 11.50 dBm

### **Mode D (OFDM)**

Power ( ch 1 or A):	Conducted: 10.93 dBm
Power ( ch 4 or B):	Conducted: 11.13 dBm
Power ( ch 7 or C):	Conducted: 11.38 dBm

### **Manufacturer: (if applicable)**

Name: Dexatek Technology Ltd.  
Street: 16F., No.81, Sec. 1, Xintai 5<sup>th</sup> Rd., Xizhi Dist.,  
Town: New Taipei City 221,  
Country: Taiwan (R.O.C.)

## **1.6 Test standards**

Technical standard : FCC RULES PART 15 SUBPART C § 15.247 (2016-10)



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

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

## **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 2.5 were ascertained in the course of the tests performed.

### **2.2 Test environment**

Temperature: 23 °C

Relative humidity content: 20 ... 75 %

Air pressure: 86 ... 103 kPa

Power supply: 120 V a.c.

Extreme conditions parameters: ./.

Test item Name	Uncertainty
Estimation Result of Uncertainty of Conducted Emission	Expanded Uncertainty : 1.54 dB
Estimation Result of Uncertainty of Radiated Emission(3M)	Expanded Uncertainty : 0.009-30 MHz : 2.17 dB 30-1000 MHz : 3.57 dB 1-18 GHz : 2.60 dB 18-40 GHz : 2.58 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 : 1.01 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



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

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

## 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	2017/5/26	2018/5/25
ETSTW-CE 003	AC POWER SOURCE	APS-9102	D161137	GW	Function Test	
ETSTW-CE 004	ZWEILEITER-V-NETZNACHBILDUNG TWO-LINE V-NETWORK	ESH3-Z5	840731/011	R&S	2017/10/26	2018/10/25
ETSTW-CE 006	IMPULSBEGRENZER PULSE LIMITER	ESH3-Z2	100226	R&S	2017/8/22	2018/8/21
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	2017/7/14	2018/7/13
ETSTW-CE 016	TWO-LINE V-NETWORK	ENV216	100050	R&S	2017/8/31	2018/8/30
ETSTW-CE 028	MXE EMI Receiver	N9038A	MY53220110	Agilent	2017/7/11	2018/7/10
ETSTW-RE 003	EMI TEST RECEIVER	ESI 26	831438/001	R&S	2017/5/26	2018/5/25
ETSTW-RE 004	EMI TEST RECEIVER	ESI 40	832427/004	R&S	2017/5/17	2018/5/16
ETSTW-RE 005	EMI TEST RECEIVER	ESVS10	843207/020	R&S	2017/8/25	2018/8/24
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	2017/7/4	2018/7/3
ETSTW-RE 027	Passive Loop Antenna	6512	00034563	ETS-Lindgren	2017/7/3	2018/7/2
ETSTW-RE 030	Double-Ridged Guide Horn Antenna	3117	00035224	ETS-Lindgren	2017/3/22	2018/3/21
ETSTW-RE 042	Biconical Antenna	HK116	100172	R&S	2017/2/7	2018/2/6
ETSTW-RE 043	Log-Periodic Dipole Antenna	HL223	100166	R&S	2017/4/10	2018/4/9
ETSTW-RE 044	Log-Periodic Antenna	HL050	100094	R&S	2017/4/27	2018/4/26
ETSTW-RE 045	ESA-E SERIES SPECTRUM ANALYZER	E4404B	MY45111242	Agilent	Pre-test Use	
ETSTW-RE 050	Attenuator 10dB	50HF-010-1	None	JFW	2017/3/1	2018/2/28
ETSTW-RE 051	Attenuator 6dB	50HF-006-1	None	JFW	2017/3/1	2018/2/28
ETSTW-RE 053	Attenuator 3dB	50HF-003-1	None	JFW	2017/3/1	2018/2/28
ETSTW-RE 055	SPECTRUM ANALYZER	FSU 26	200074	R&S	2017/3/1	2018/2/28
ETSTW-RE 060	Attenuator 30dB	5015-30	F651012z-01	ATM	2017/3/1	2018/2/28
ETSTW-RE 062	Amplifier Module	CHC 2	None	KMIC	2017/4/12	2018/4/11
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	2017/9/11	2018/9/10
ETSTW-RE 088	SOLID STATE AMPLIFIER	KMA180265A01	99057	KMIC	2017/9/19	2018/9/18
ETSTW-RE 091	Match Pad	MDCS1500	None	WOKEN	2017/4/6	2018/4/5

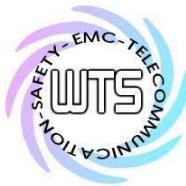


# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

ETSTW-RE 099	DC Block	50DB-007-1	None	JFW	2017/3/1	2018/2/28
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	2017/1/12	2018/1/11
ETSTW-RE 120	RF Player	MP9200	MP9210-111022	ADIVIC	Function test	
ETSTW-RE 122	SIGNAL GENERATOR	SMF100A	102149	R&S	2017/5/26	2018/5/25
ETSTW-RE 125	5GHz Notch filter	5NSL11-5200/E221.3-O/O	1	K&L Microwave	2017/8/9	2018/8/8
ETSTW-RE 126	5GHz Notch filter	5NSL12-5800/E221.3-O/O	1	K&L Microwave	2017/8/9	2018/8/8
ETSTW-RE 127	RF Switch Box	RFS-01	None	WTS	2017/3/1	2018/2/28
ETSTW-RE 128	5.3GHz Notch filter	N0153001	SN487233	Microwave Circuits	2017/8/9	2018/8/8
ETSTW-RE 129	5.5GHz Notch filter	N0555984	SN487234	Microwave Circuits	2017/8/9	2018/8/8
ETSTW-RE 130	Handheld RF Spectrum Analyzer	N9340A	CN0147000204	Agilent	Pre-test Use	
ETSTW-RE 142	Amplifier	8447D	2805A03378	Agilent	2017/4/12	2018/4/11
ETSTW-RE 147	Bi-log Hybrid Antenna	MCTD 2786B	BLB16M04005	ETC	2017/3/22	2018/3/21
ETSTW-RE 151	Thermohygrometer	608-h1	45104376	TESTO	2017/8/30	2018/8/29
ETSTW-EMI 011	USB Compact Modulator	SFC-U	101689	R&S	2017/5/10	2018/5/9
ETSTW-GSM 002	Universal Radio Communication Tester	CMU 200	109439	R&S	2017/2/24	2018/2/23
ETSTW-GSM 003	Radio Communication Analyzer	MT8820C	6201342073	Anritsu	2017/2/10	2018/2/9
ETSTW-GSM 004	Wideband Radio Communication Tester	CMW500	128092	R&S	2017/10/16	2018/10/15
ETSTW-GSM 019	Band Reject Filter	WRCTF824/849-822/851-40/12+9SS	3	WI	2017/1/12	2018/1/11
ETSTW-GSM 020	Band Reject Filter	WRCD1747/1748-1743/1752-32/5SS	1	WI	2017/1/12	2018/1/11
ETSTW-GSM 021	Band Reject Filter	WRCD1879.5/1880.5-1875.5/1884.5-32/5SS	3	WI	2017/1/12	2018/1/11
ETSTW-GSM 022	Band Reject Filter	WRCT901.9/903.1-904.25-50/8SS	1	WI	2017/1/12	2018/1/11
ETSTW-GSM 023	Power Divider	4901.19.A	None	SUHNER	2017/9/13	2018/9/12
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	2017/2/23	2018/2/22
ETSTW-Cable 017	BNC Cable	X Cable	B Cable 2	Schwarz beck	2017/2/23	2018/2/22
ETSTW-Cable 018	BNC Cable	Y Cable	B Cable 3	Schwarz beck	2017/2/23	2018/2/22
ETSTW-Cable 019	BNC Cable	Z Cable	B Cable 4	Schwarz beck	2017/2/23	2018/2/22
ETSTW-Cable 020	N TYPE Cable	OATS Cable 1	N30N30-L335-15M	JYE BAO CO.,LTD.	2017/7/3	2018/7/2
ETSTW-Cable 022	N TYPE Cable	5006	0002	JYE BAO CO.,LTD.	2017/4/6	2018/4/5
ETSTW-Cable 026	Microwave Cable	SUCOFLEX 104	279075	HUBER+SUHNER	2017/3/1	2018/2/28
ETSTW-Cable 027	Microwave Cable	SUCOFLEX 104	279083	HUBER+SUHNER	2017/5/12	2018/5/11
ETSTW-Cable 028	Microwave Cable	FA147A0015M2020	30064-2	UTIFLEX	2017/9/7	2018/9/6
ETSTW-Cable 029	Microwave Cable	FA147A0015M2020	30064-3	UTIFLEX	2017/9/7	2018/9/6
ETSTW-Cable 030	Microwave Cable	SUCOFLEX 104 (S Cable 9)	279067	HUBER+SUHNER	2017/3/1	2018/2/28



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

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

ETSTW-Cable 031	Microwave Cable	SUCOFLEX 104 (S_Cable 10)	238092	HUBER+SUHNER	2017/4/12	2018/4/11
ETSTW-Cable 043	Microwave Cable	SUCOFLEX 104	317576	HUBER+SUHNER	2017/4/12	2018/4/11
ETSTW-Cable 048	Microwave Cable	SUCOFLEX 104	325519	HUBER+SUHNER	2017/4/12	2018/4/11
ETSTW-Cable 058	Microwave Cable	SUCOFLEX 104	none	HUBER+SUHNER	2017/2/20	2018/2/19
ETSTW-Cable 064	Microwave Cable	SUCOFLEX 104	MY28891	HUBER+SUHNER	2017/4/12	2018/4/11
ETSTW-Cable 066	SMA type cable	32022	None	ASTROLAB	2017/8/31	2018/8/30
ETSTW-Cable 071	N TYPE CABLE	EMCCFD400-NM-NM-25000	170239	EMCI	2017/2/20	2018/2/19
WTSTW-SW 002	EMI TEST SOFTWARE	EZ EMC	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	



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

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

## 2.4 General Test Procedure

**POWER LINE CONDUCTED INTERFERENCE:** The procedure used was ANSI STANDARD C63.10-2013 6.2 using a 50 $\mu$ H LISN (if necessary). Both lines were observed. The bandwidth of the spectrum analyzer was 10 kHz with an appropriate sweep speed.

**RADIATION INTERFERENCE:** The test procedure used was according to ANSI STANDARD C63.10-2013 6.3 employing a spectrum analyzer. For investigated frequency is equal to or below 1GHz, the RBW and VBW of the spectrum analyzer was 100 kHz and 100kHz respectively with an appropriate sweep speed. For investigated frequency is above 1GHz, both of RBW and VBW of the spectrum analyzer were 1 MHz with an appropriate sweep speed. The analyzer was calibrated in dB above a microvolt at the output of the antenna.

**FORMULA OF CONVERSION FACTORS:** The Field Strength at 3m was established by adding the meter reading of the spectrum analyzer (which is set to read in units of dB $\mu$ V) to the antenna correction factor supplied by the antenna manufacturer. The antenna correction factors are stated in terms of dB.

Example:

$$\begin{array}{ll} \text{Freq (MHz)} & \text{METER READING + ACF + CABLE LOSS (to the receiver) = FS} \\ 33 & 20 \text{ dB}\mu\text{V} + 10.36 \text{ dB} + 6 \text{ dB} = 36.36 \text{ dB}\mu\text{V/m @3m} \end{array}$$

The EUT was placed on a table 80 cm high and with dimensions of 1m by 1.5m (non metallic table) and arranged according to ANSI C63.10-2013 6.2.2. The table used for radiated measurements is capable of continuous rotation. The spectrum was scanned from 30 MHz to the frequency specified as follows:

- (1) If the intentional radiator operates below 10 GHz: to the tenth harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower.
- (2) If the intentional radiator operates at or above 10 GHz and below 30 GHz: to the fifth harmonic of the highest fundamental frequency or to 100 GHz, whichever is lower.
- (3) If the intentional radiator operates at or above 30 GHz: to the fifth harmonic of the highest fundamental frequency or to 200 GHz, whichever is lower, unless specified otherwise elsewhere in the rules.
- (4) If the intentional radiator contains a digital device, regardless of whether this digital device controls the functions of the intentional radiator or the digital device is used for additional control or function purposes other than to enable the operation of the intentional radiator, the frequency range shall be investigated up to the range specified in paragraphs (a)(1)-(a)(3) of this section or the range applicable to the digital device, as shown in paragraph (b)(1) of this Section, whichever is the higher frequency range of investigation.

For hand-held devices, a exploratory test was performed with three (3) orthogonal planes to determine the highest emissions.

When an emission was found, the table was rotated to produce the maximum signal strength. At this point, the antenna was raised and lowered from 1m to 4m. The antenna was placed in both the horizontal and vertical planes.



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

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

When the radiated emission limits are expressed in terms of the average value of the emission, and pulsed operation is employed, the measurement field strength shall be determined by averaging over one complete pulse train, including blanking intervals, as long as the pulse train does not exceed 0.1 seconds. As an alternative (provided the transmitter operates for longer than 0.1 seconds) or in cases where the pulse train exceeds 0.1 seconds, the measured field strength shall be determined from the average absolute voltage during a 0.1 second interval during which the field strength is at its maximum value.

The formula is as follows:

Average = Peak + Duty Factor

Duty Factor =  $20 \log (\text{dwell time}/T)$

T = 100ms when the pulse train period is over 100 ms or the period of the pulse train.

Modified Limits for peak according to 15.35 (b) = Max Permitted average Limits + 20dB

ANSI STANDARD C63.10-2013 B.2.7: Any measurements that utilize special test software shall be indicated and referenced in the test report. During testing, test software 'EZ EMC' was used for setting up different operation modes.



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

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

## **3 Test results (enclosure)**

TEST CASE	Para. Number	Required	Test passed	Test failed
Peak Output Power	15.247(b)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Equivalent isotropically radiated Power	15.247(b)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Spurious Emissions radiated – Transmitter operating	15.247(c): 15.209	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Band Edge Measurement	15.247(d)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Minimum 6 dB Bandwidth	15.247(a)(2)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Peak Power Spectral Density	15.247(e)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Radiated Emission from Receiver Part	15.109	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Power Line Conducted Emission	15.207	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



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

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

## 3.1 Peak Output Power (transmitter)

FCC Rule: 15.247(b)(3)

This measurement applies to equipment with an integral antenna and to equipment with an antenna connector and equipped with an antenna as declared by the applicant.

The power was measured with modulation (declared by the applicant).

Mode A



MAX OUTPUT POWER 802.11B CH01

Date: 28.NOV.2017 13:23:26

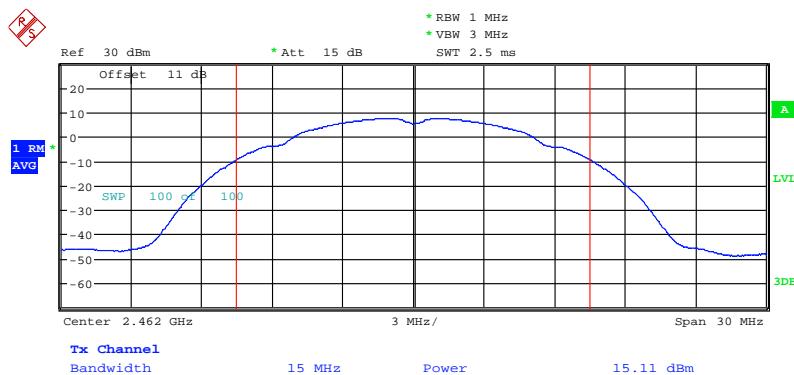
Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001



MAX OUTPUT POWER 802.11B CH06

Date: 28.NOV.2017 13:24:21



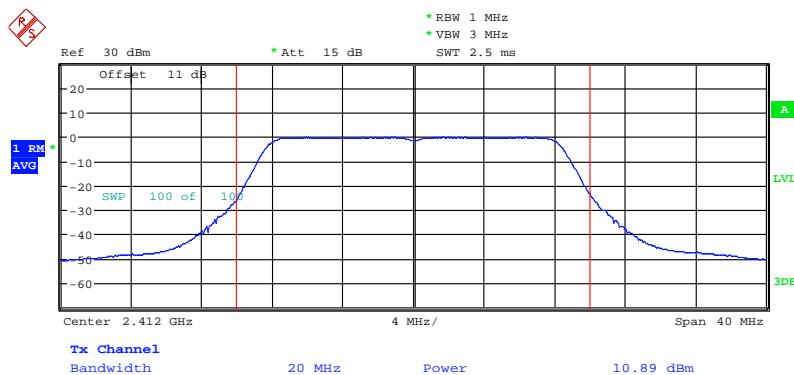
MAX OUTPUT POWER 802.11B CH11

Date: 28.NOV.2017 13:25:16

Registration number: W6M21708-17317-C-1

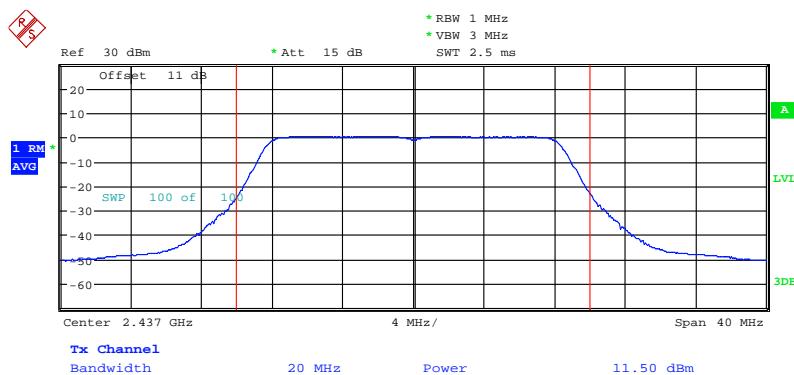
FCC ID: SNE-POS-001

Mode B



MAX OUTPUT POWER 802.11G CH01

Date: 28.NOV.2017 13:26:43

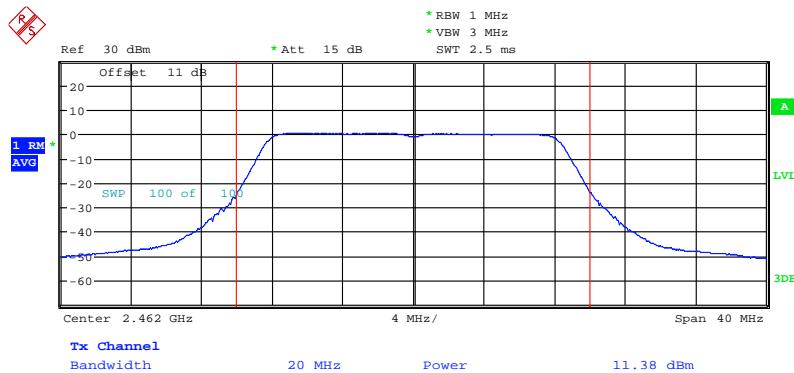


MAX OUTPUT POWER 802.11G CH06

Date: 28.NOV.2017 13:27:40

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001



MAX OUTPUT POWER 802.11G CH11

Date: 28.NOV.2017 13:28:30

## Mode C



MAX OUTPUT POWER 802.11N 20MHZ CH1

Date: 28.NOV.2017 13:29:56

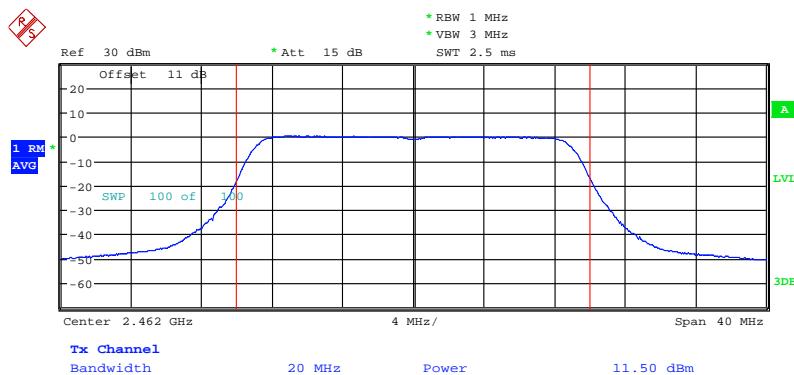
Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001



MAX OUTPUT POWER 802.11N 20MHZ CH6

Date: 28.NOV.2017 13:30:50



MAX OUTPUT POWER 802.11N 20MHZ CH11

Date: 28.NOV.2017 13:31:54

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

Mode D



MAX OUTPUT POWER 802.11N 40MHZ CH1

Date: 28.NOV.2017 13:15:15



MAX OUTPUT POWER 802.11N 40MHZ CH4

Date: 28.NOV.2017 13:17:47



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

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001



MAX OUTPUT POWER 802.11N 40MHZ CH7

Date: 28.NOV.2017 13:19:40

## Limits:

Frequency MHz	Power dBm
902 - 928	30
2400 – 2483.5	30
5725 – 5850	30

In case of employing transmitter antennas having antenna gain > 6 dBi and using fixed point-to point operation consider §15.247 (b)(4)

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



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

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

## **3.2 Equivalent isotropic radiated power**

FCC Rule: 15.247(b)(3)

Max. conducted output power=15.11 dBm

Test equipment used: ETSTW-RE 055

## **3.3 RF Exposure Compliance Requirements**

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.

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

S – Power Density

P – Output power ERP

R – Distance

D – Cable Loss

AG – Antenna Gain

Item	Unit	Value	Remarks
P	mW	32.4340	Peak value
D	dB		
AG	dBi	1.5	
G		1.41	Calculated Value
R	cm	20	Assumed value
S	mW/cm <sup>2</sup>	0.0091	Calculated value

Limits:

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



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

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

## **3.4 Transmitter Radiated Emissions in Restricted Bands**

FCC Rules: 15.247 (c), 15.205, 15.209, 15.35

Radiated emission measurements were performed from 30 MHz to 26500 MHz.

For radiated emission tests, the analyzer setting was as followings:

Frequency  $\leq$  1 GHz, RBW:100 kHz, VBW: 100 kHz (Peak measurements)

Frequency >1 GHz, RBW: 1 MHz, VBW: 1 MHz (Peak measurements)

Frequency >1 GHz , RBW:1 MHz , VBW: 10 Hz (Average measurements)

Limits.

For frequencies below 1GHz:

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

For frequencies above 1GHz (Average measurements).

Guidance on Measurement of Digit Transmission Systems:

"If the emission is pulsed, modify the unit for continuous operation, use the setting shown above, then correct the reading by subtracting the peak-average correction factor, derived from the appropriate duty cycle calculation."

The correction factor, based on the total channel dwell time in a 100 ms period, may be mathematically applied to a measurement made with an average detector, to further reduce the value.

Duty cycle correction =  $20 \log (\text{dwell time} / 100\text{ms})$

Note: No duty cycle correction was added to the reading of this EUT.

Explanation: see attached diagrams in Appendix.



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

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

## **3.5 Spurious Emissions (tx)**

Spurious emission was measured with modulation (declared by manufacturer).

In any 100 kHz bandwidth outside the frequency band in which the intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement. Attenuation below the general limits specified in § 15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in § 15.205(a), must also comply with the radiated emission limits specified in § 15.209(a) (see § 15.205(c))

FCC Rule: 15.247(c), 15.35

For out of band emissions that are close to or that exceed the 20 dB attenuation requirement described in the specification, radiated measurements were performed at a 3 m separation distance to determine whether these emissions complied with the general radiated emission requirement.

Limits:

For frequencies above 1GHz (Peak measurements).

Modified Limit for peak according to 15.35 (b) = Max Permitted average Limits + 20dB

For frequencies above 1GHz (Average measurements).

Max. reading – 20dB

Max. reading – 20 dB

Guidance on Measurement of Digit Transmission Systems:

“If the emission is pulsed, modify the unit for continuous operation, use the settings shown above, then correct the reading by subtracting the peak-average correction factor, derived from the appropriate duty cycle calculation.”

The correction factor, based on the total channel dwell time in a 100 ms period, may be mathematically applied to a measurement made with an average detector, to further reduce the value.

Duty Cycle correction =  $20 \log (\text{dwell time}/100\text{ms})$

Note: No duty cycle correction was added to the reading of EUT.



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

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

SAMPLE CALCULATION OF LIMIT. All results will be updated by an automatic measuring system in accordance with point 2.3.

Calculation of test results:

Such factors like antenna correction, cable loss, external attenuation etc. are already included in the provided measurement results. This is done by using validated test software and calibrated test system according the accreditation requirements.

The peak and average spurious emission plots was measured with the average limits.

In the Table being listed the critical peak and average value and exhibit the compliance with the above calculated Limits.

If in the column's correction factor states a value then the max. Field strength in the same row is corrected by a value gained from the "Correction Factor".

## **Summary table with radiated data of the test plots**

Model: 20EBA4101 Date: --  
Mode: -- Temperature: -- °C Engineer: --  
Polarization: Horizontal Humidity: -- %

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

Polarization: Vertical

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

## **Note**

1. Correction Factor = Antenna factor + Cable loss - Preamplifier
2. The formula of measured value as: Test Result = Reading + Correction Factor
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. Measurement uncertainty for 3m measurement: 30-1000 MHz = ± 3.3 dB, 1-18 GHz = ± 2.28 dB, 18-40 GHz= ± 2.19 dB ; Reported uncertainties represent expanded uncertainties expressed at approximately the 95% confidence level using a coverage factor of k = 2.
6. See attached diagrams in appendix.

**TEST RESULT (Transmitter):** The unit DOES meet the FCC requirements.

Test equipment used: ETSTW-RE 004, ETSTW-RE 030, ETSTW-RE 062, ETSTW-RE 142, ETSTW-RE 147, ETSTW-RE 088, ETSTW-RE 018

Registration number: W6M21708-17317-C-1

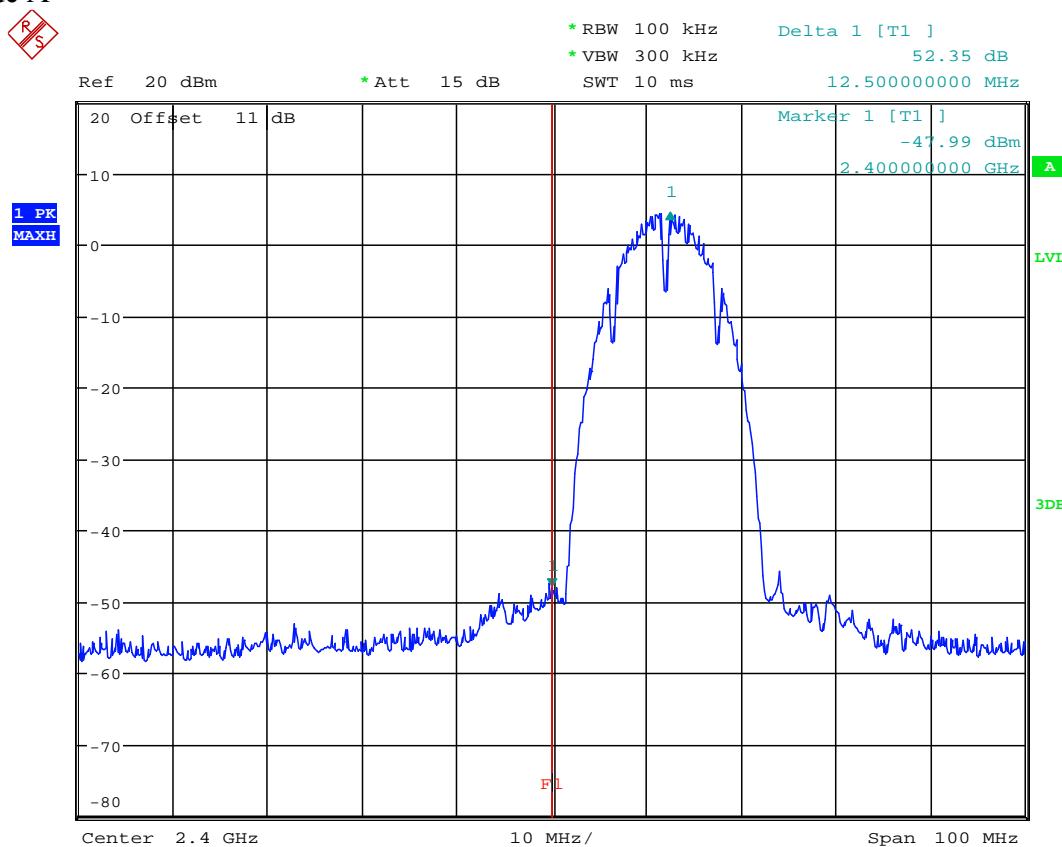
FCC ID: SNE-POS-001

### 3.6 Radiated Emission on the band edge

According to FCC rules part 15 subpart C §15.247(d) in any 100 kHz bandwidth outside the frequency band in which the intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement. Attenuation below the general limits specified in § 15.209(a) is not required.

In addition radiated emission which fall in the restricted bands, as defined in section 15.205(a), must also with the radiated emission limits.

#### Mode A

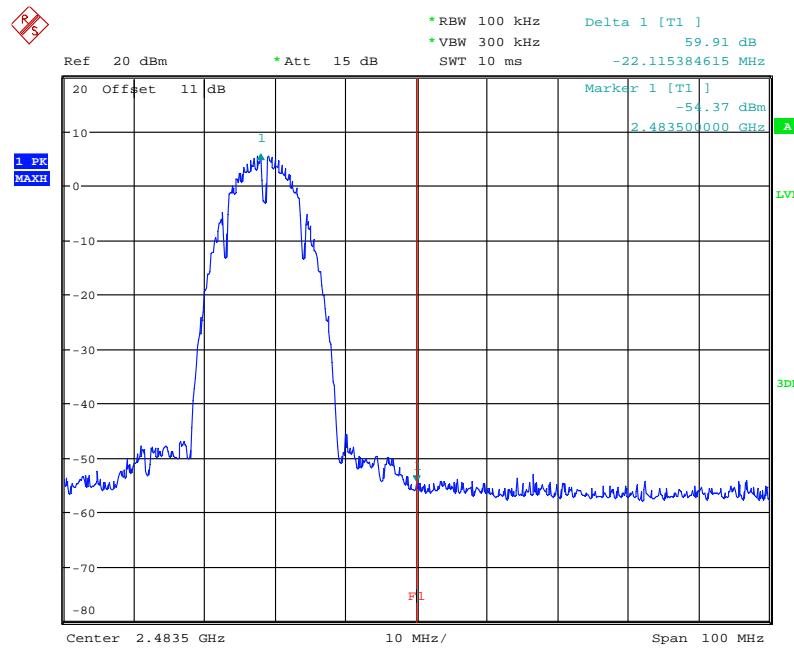


BANDEDGE 802.11B CH01

Date: 28.NOV.2017 13:23:47

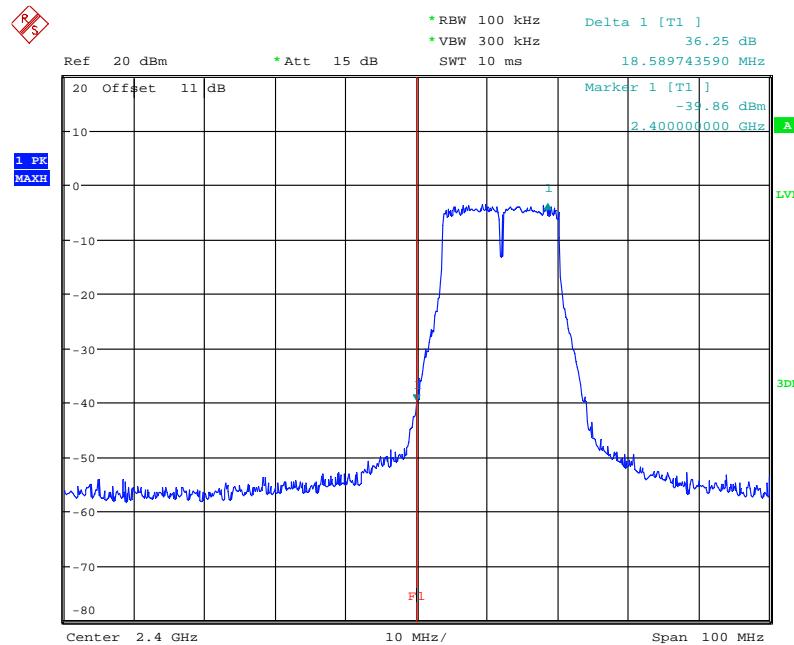
Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

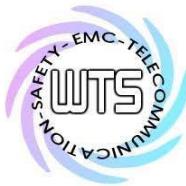


BANDEDGE 802.11B CH11  
Date: 28.NOV.2017 13:25:39

## Mode B



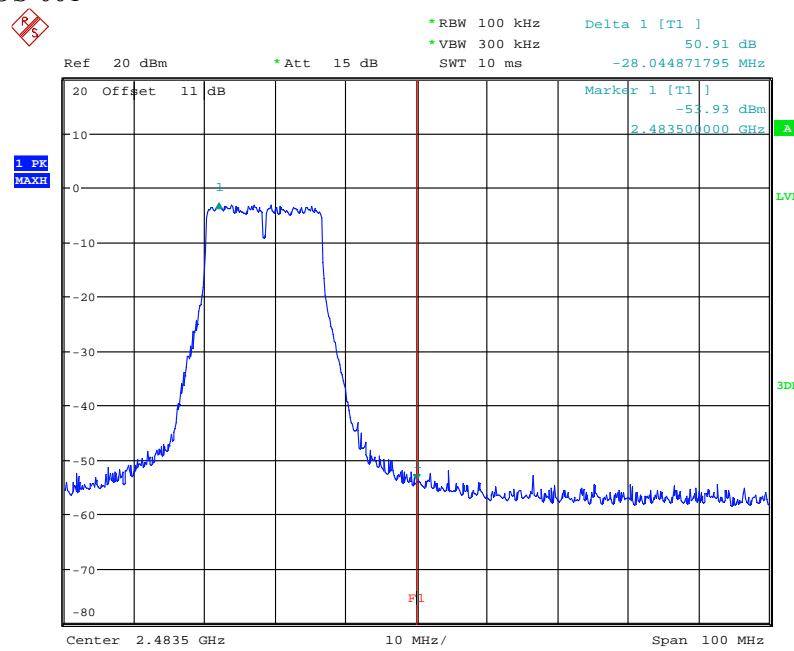
BANDEDGE 802.11G CH01  
Date: 28.NOV.2017 13:27:04



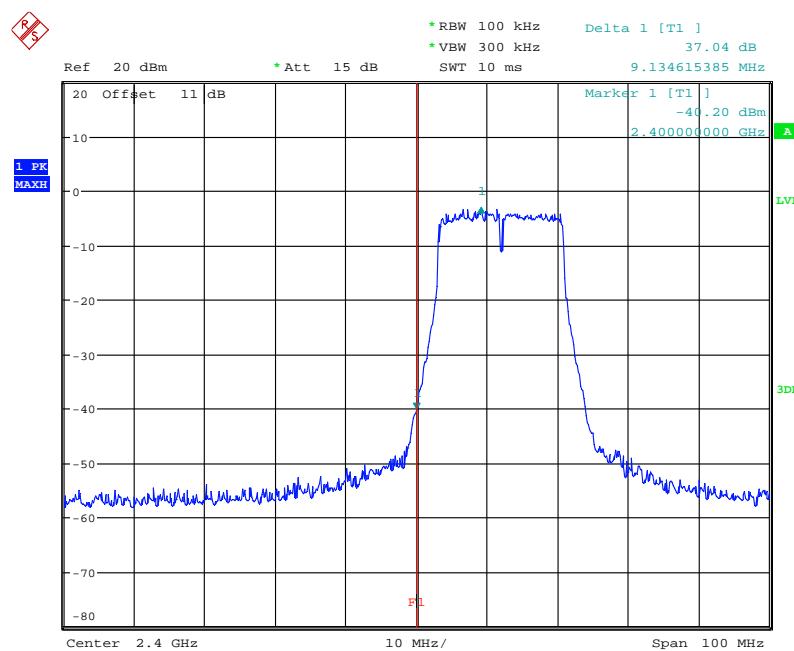
# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

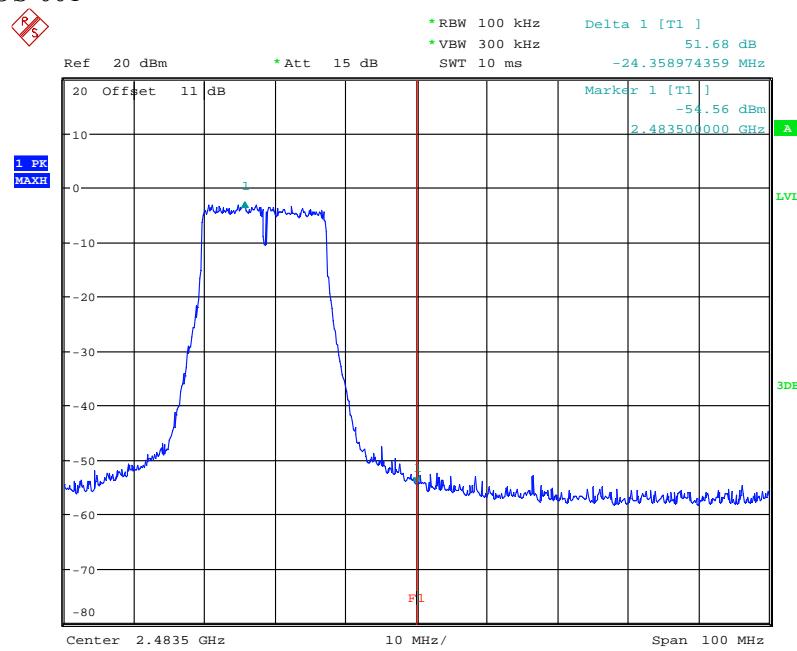


## Mode C



Registration number: W6M21708-17317-C-1

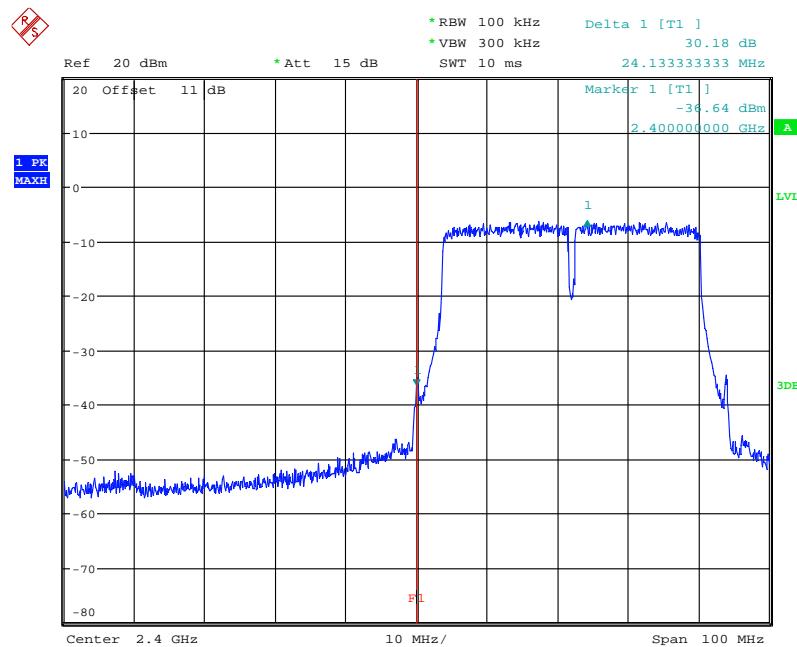
FCC ID: SNE-POS-001



BANDEDGE 802.11N 20MHZ CH11

Date: 28.NOV.2017 13:32:15

## Mode D



BANDEDGE 802.11N 40MHZ CH01

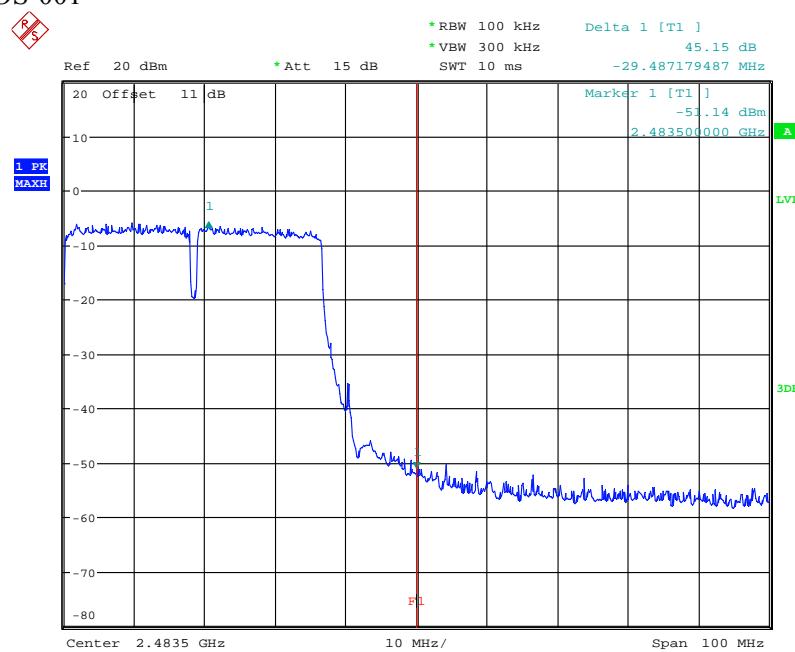
Date: 28.NOV.2017 13:16:32



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

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001



BANDEDGE 802.11N 40MHZ CH07

Date: 28.NOV.2017 13:20:13

Limit:

Frequency Range / MHz	Limit
902 – 928	
2400 – 2483.5	- 20 dB
5725 - 5850	

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

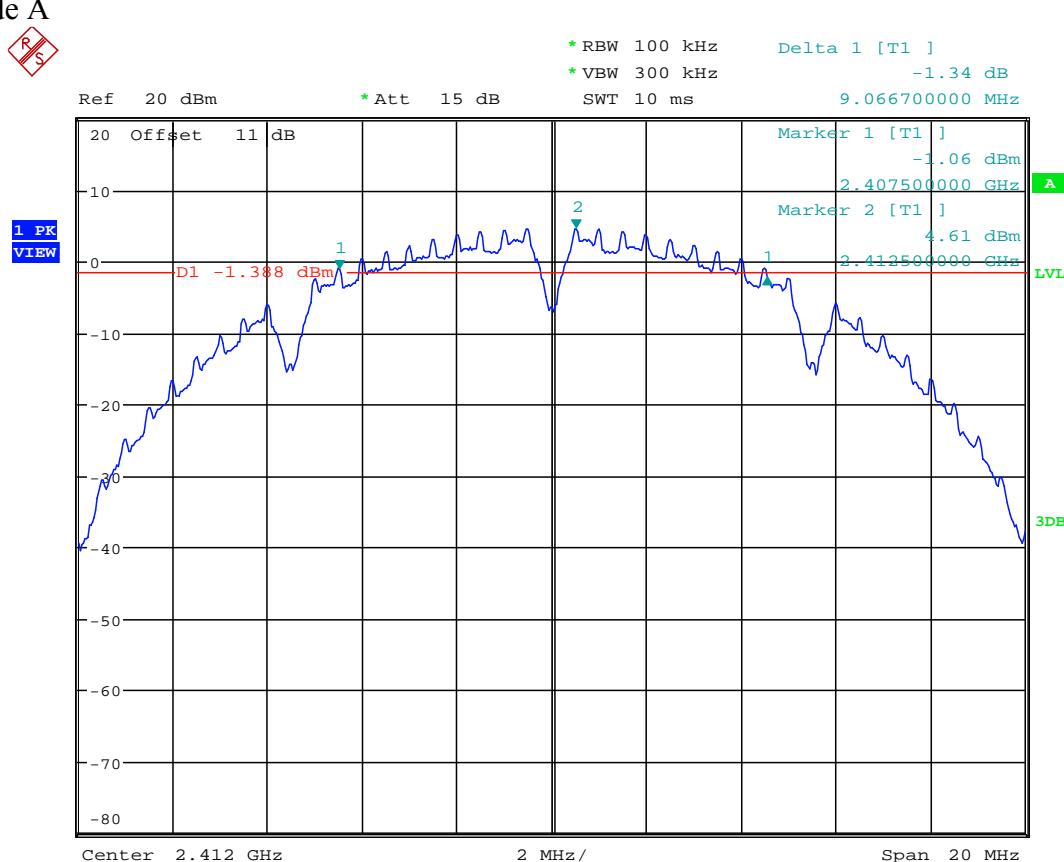
Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

### 3.7 Minimum 6 dB Bandwidth

The analyzer ResBW was set to 100 kHz. For each RF output channel investigated, the spectrum analyzer center frequency was set to the channel carrier. A PEAK reading was taken, two markers were set 6 dB below the maximum level on the right and the left side of the emission. The 6 dB bandwidth is the frequency difference between the two markers.

Mode A

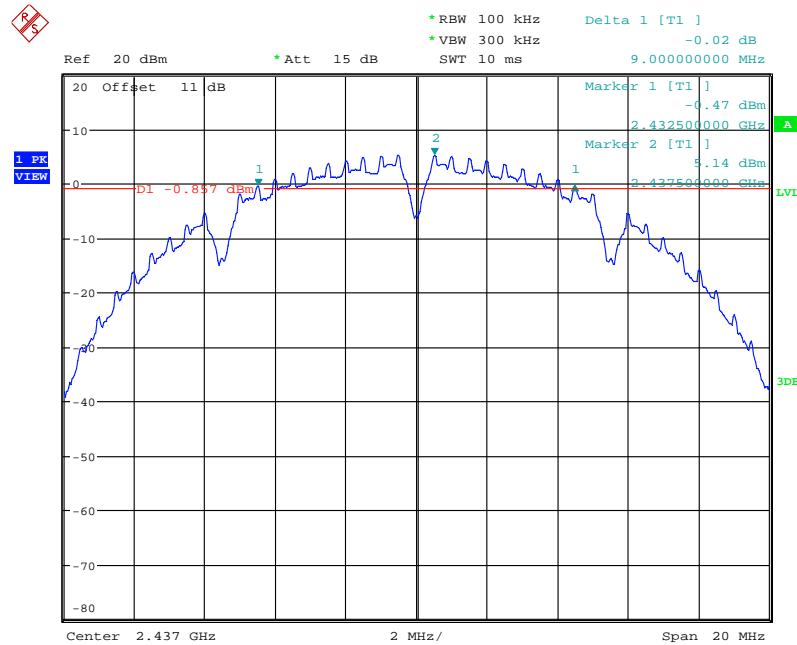


6DB BANDWIDTH 802.11B CH01

Date: 28.NOV.2017 13:23:33

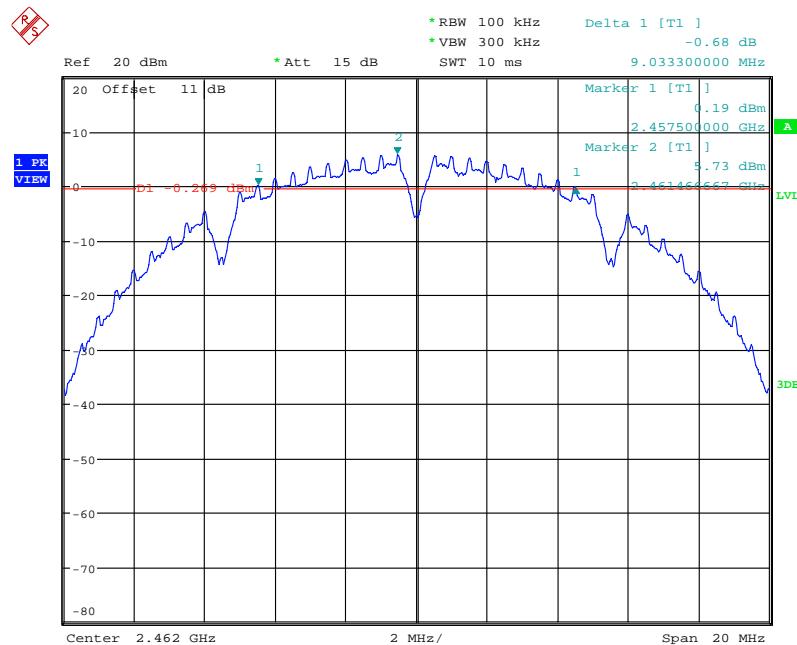
Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001



6DB BANDWIDTH 802.11B CH06

Date: 28.NOV.2017 13:24:28



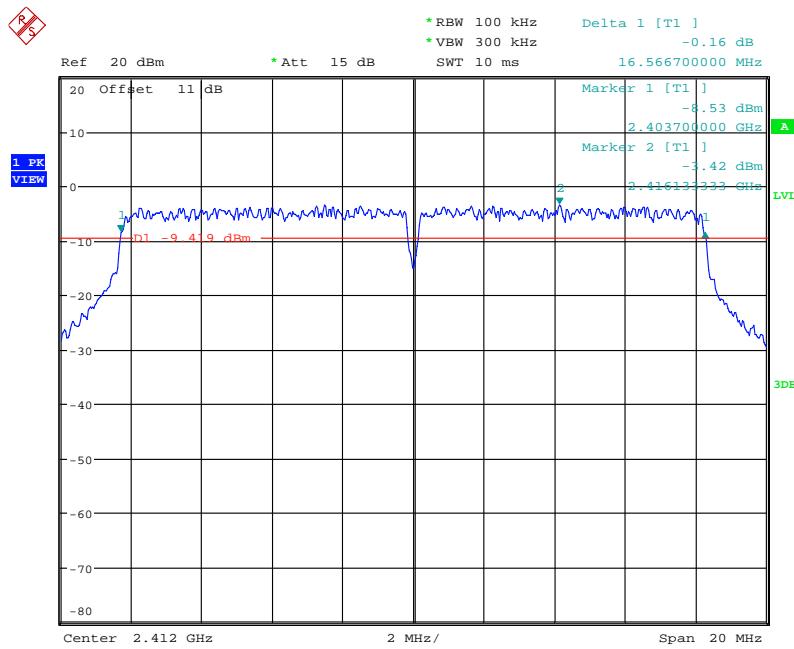
6DB BANDWIDTH 802.11B CH11

Date: 28.NOV.2017 13:25:23

Registration number: W6M21708-17317-C-1

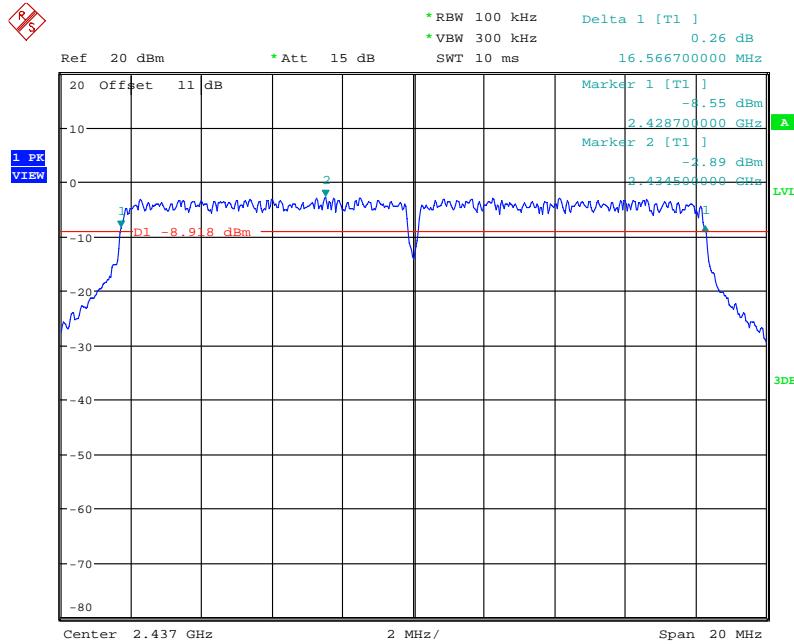
FCC ID: SNE-POS-001

Mode B



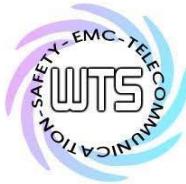
6DB BANDWIDTH 802.11G CH01

Date: 28.NOV.2017 13:26:50



6DB BANDWIDTH 802.11G CH06

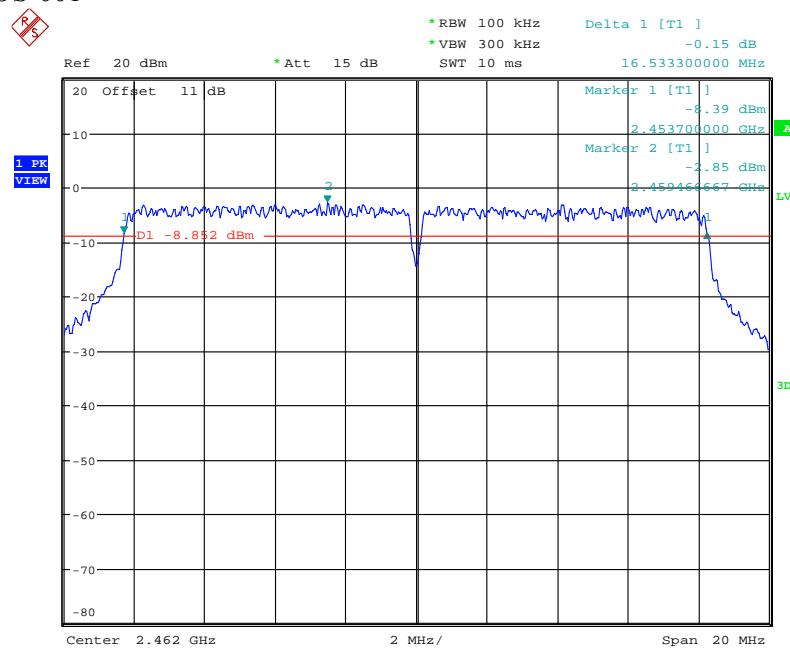
Date: 28.NOV.2017 13:27:47



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

Registration number: W6M21708-17317-C-1

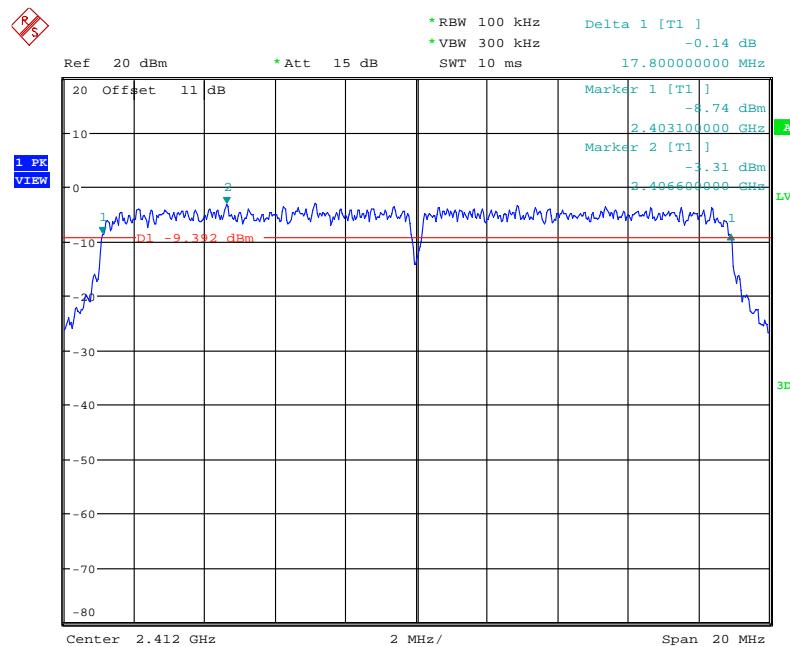
FCC ID: SNE-POS-001



6dB BANDWIDTH 802.11G CH11

Date: 28.NOV.2017 13:28:37

## Mode C

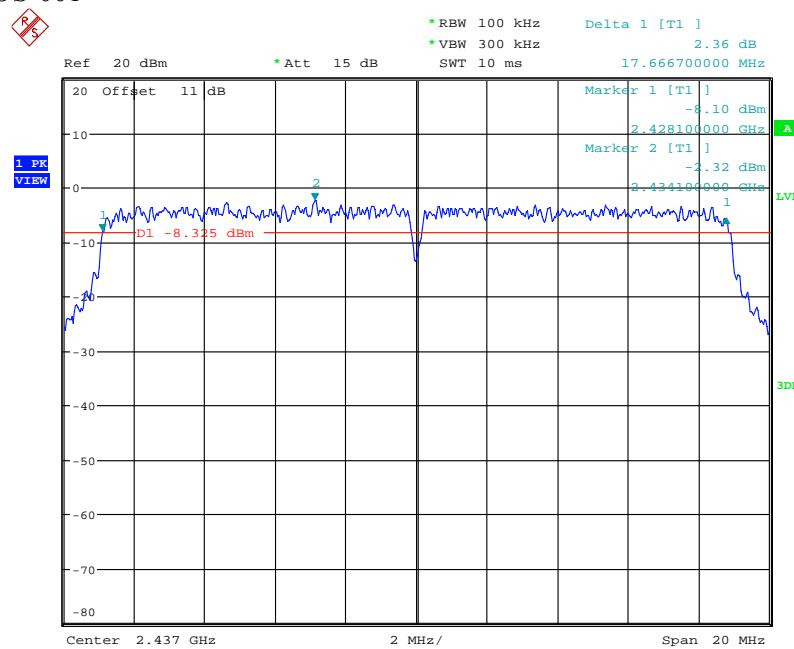


6dB BANDWIDTH 802.11N 20MHZ CH1

Date: 28.NOV.2017 13:30:03

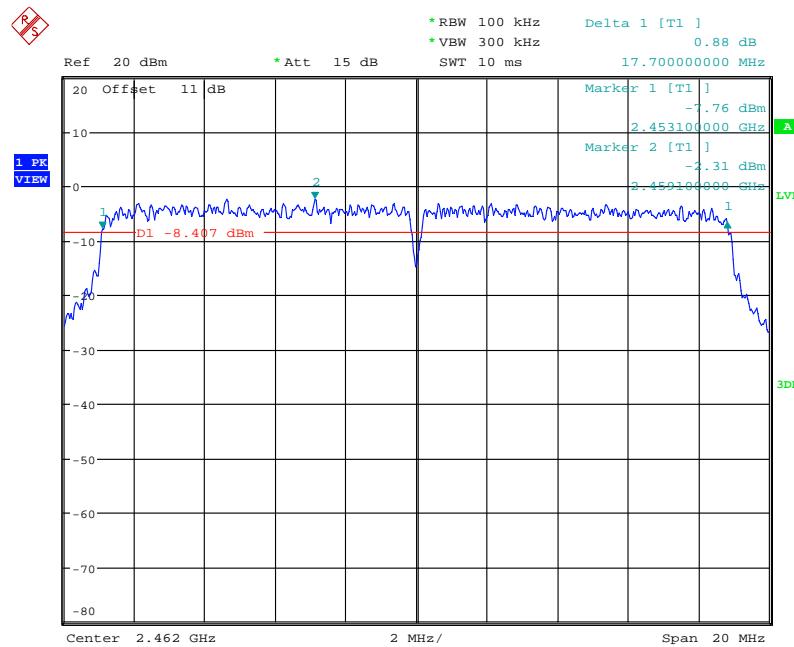
Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001



6DB BANDWIDTH 802.11N 20MHZ CH6

Date: 28.NOV.2017 13:30:57



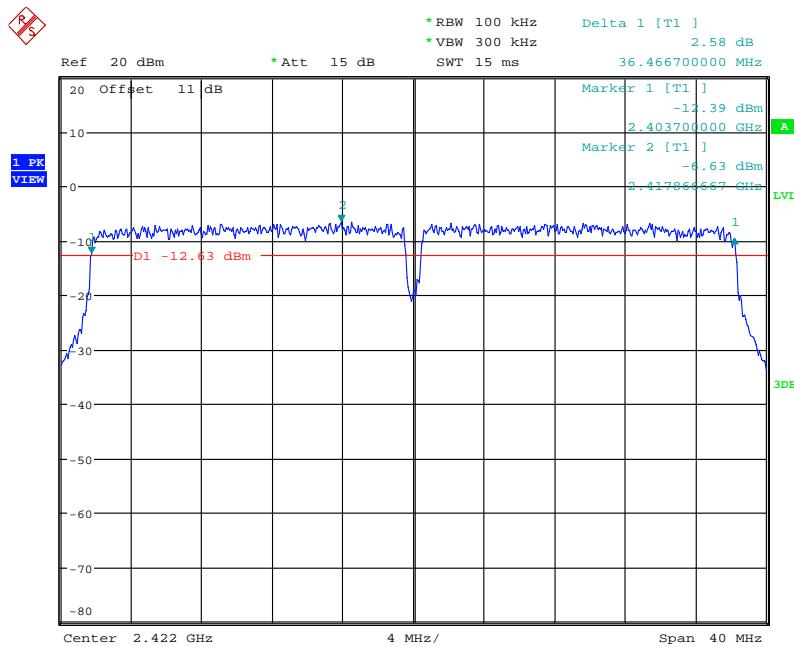
6DB BANDWIDTH 802.11N 20MHZ CH11

Date: 28.NOV.2017 13:32:01

Registration number: W6M21708-17317-C-1

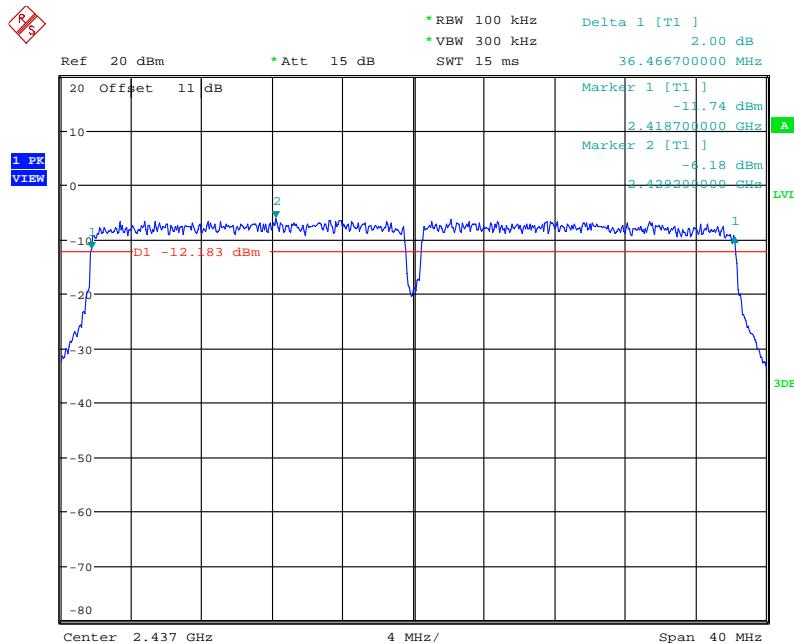
FCC ID: SNE-POS-001

Mode D



6DB BANDWIDTH 802.11N 40MHZ CH1

Date: 28.NOV.2017 13:15:22



6DB BANDWIDTH 802.11N 40MHZ CH4

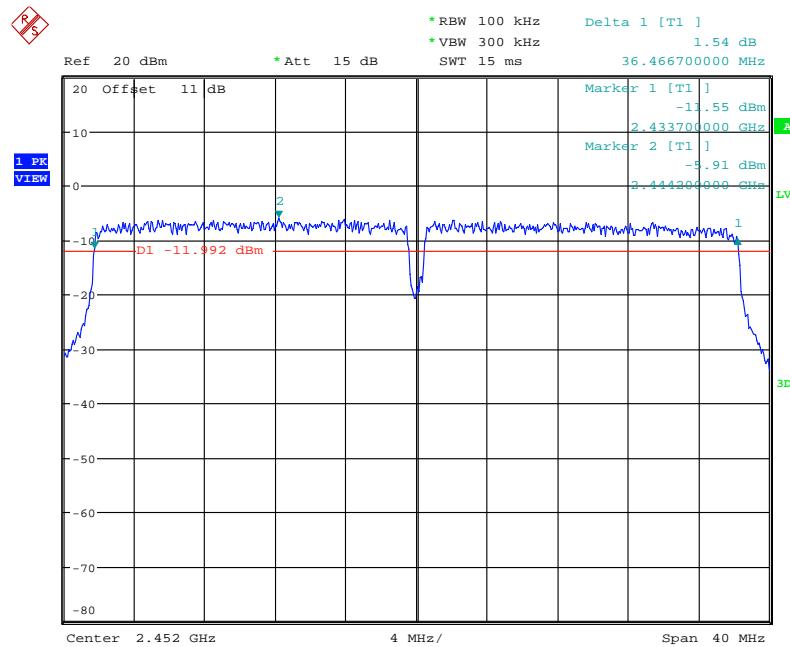
Date: 28.NOV.2017 13:17:54



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

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001



GDB BANDWIDTH 802.11N 40MHZ CH7

Date: 28.NOV.2017 13:19:50

## Limits:

Frequency Range MHz	Limits
902-928	min 500 kHz
2400-2483.5	min 500 kHz
5725-5850	min 500 kHz

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

Registration number: W6M21708-17317-C-1

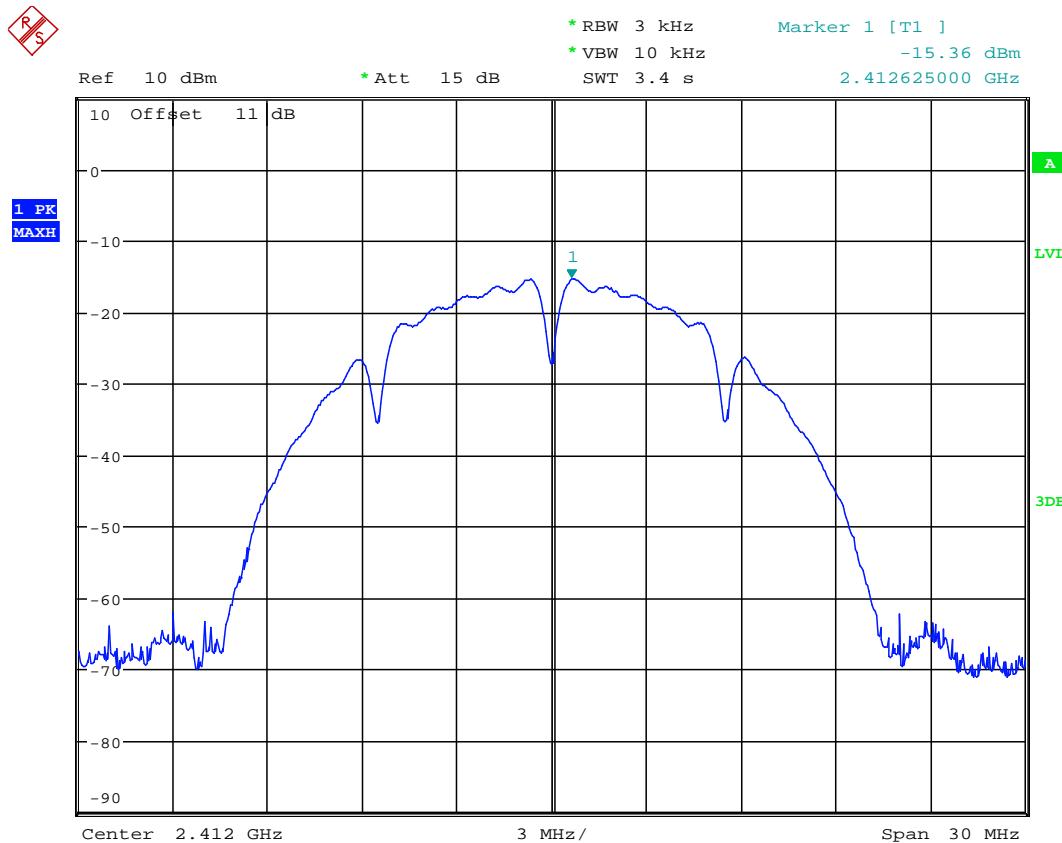
FCC ID: SNE-POS-001

### 3.8 Peak Power Spectral Density

Peak Power Spectral density is measured at low, middle and high channel.

The peak output power is measured with a measurement bandwidth of 10 MHz and displayed on diagram together with Peak Power Spectral Density result which was measured with a bandwidth of 3 kHz, appreciate frequency span and sweep time.

Mode A

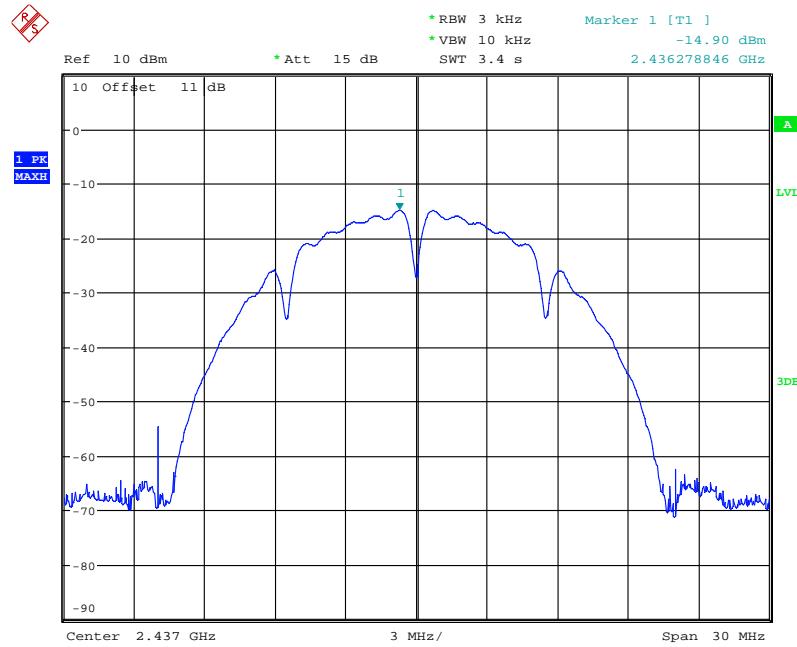


POWER DENSITY 802.11B CH01

Date: 28.NOV.2017 13:23:42

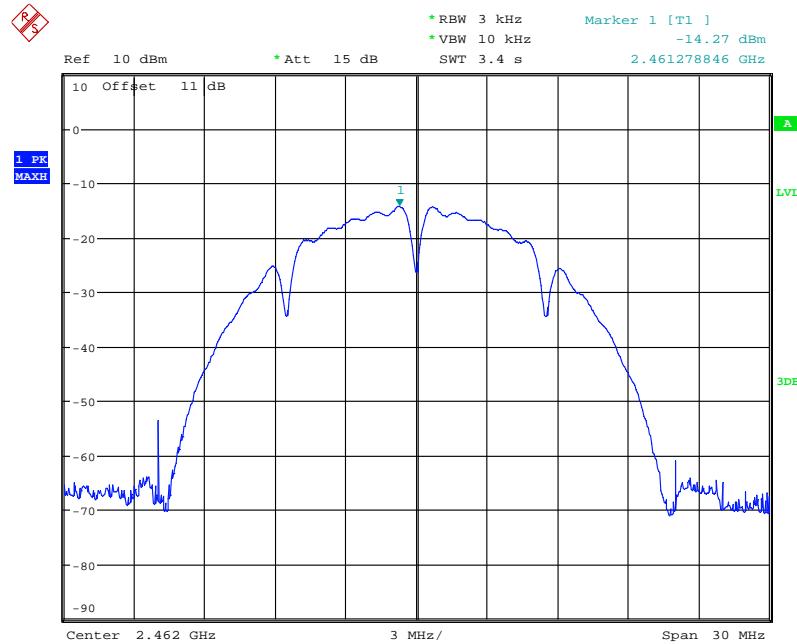
Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001



POWER DENSITY 802.11B CH06

Date: 28.NOV.2017 13:24:37



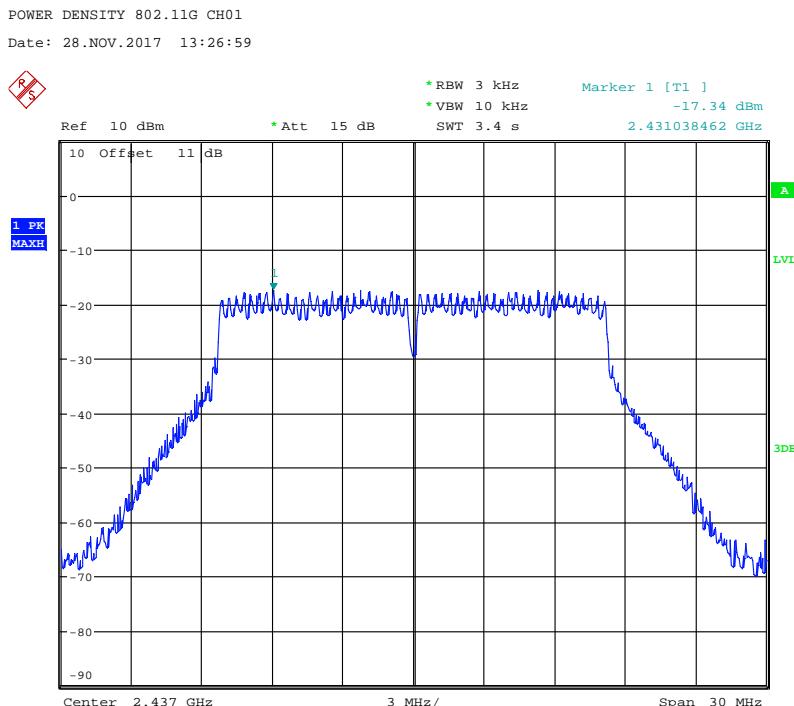
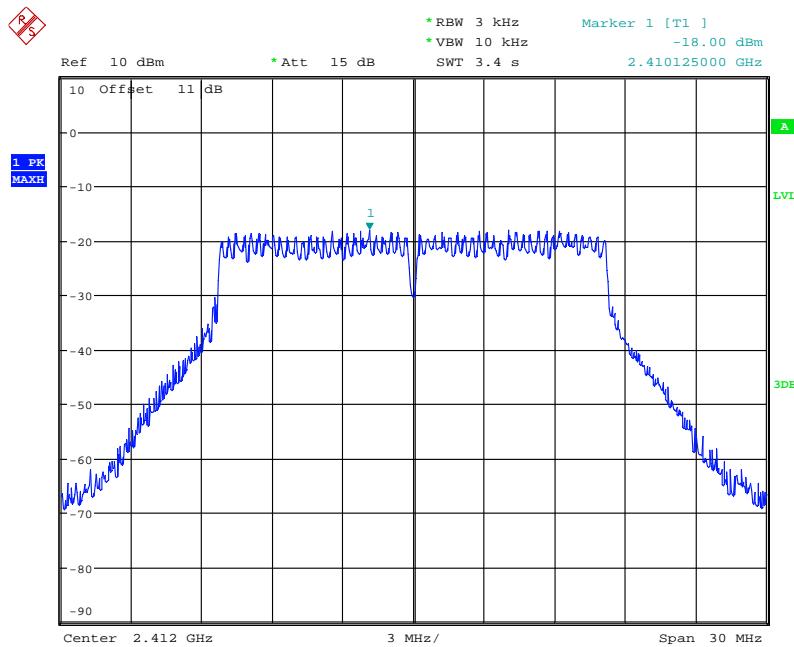
POWER DENSITY 802.11B CH11

Date: 28.NOV.2017 13:25:32

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

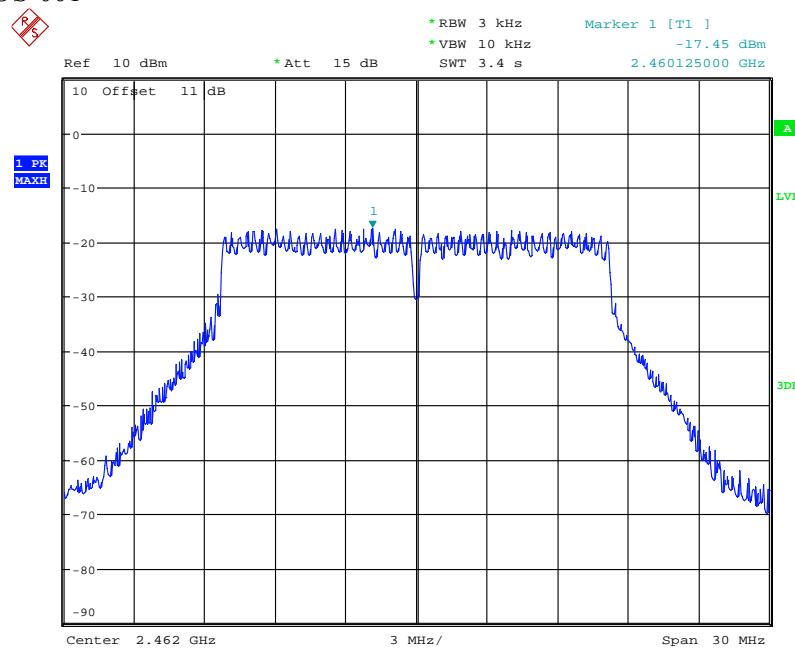
Mode B



POWER DENSITY 802.11G CH06  
Date: 28.NOV.2017 13:27:58

Registration number: W6M21708-17317-C-1

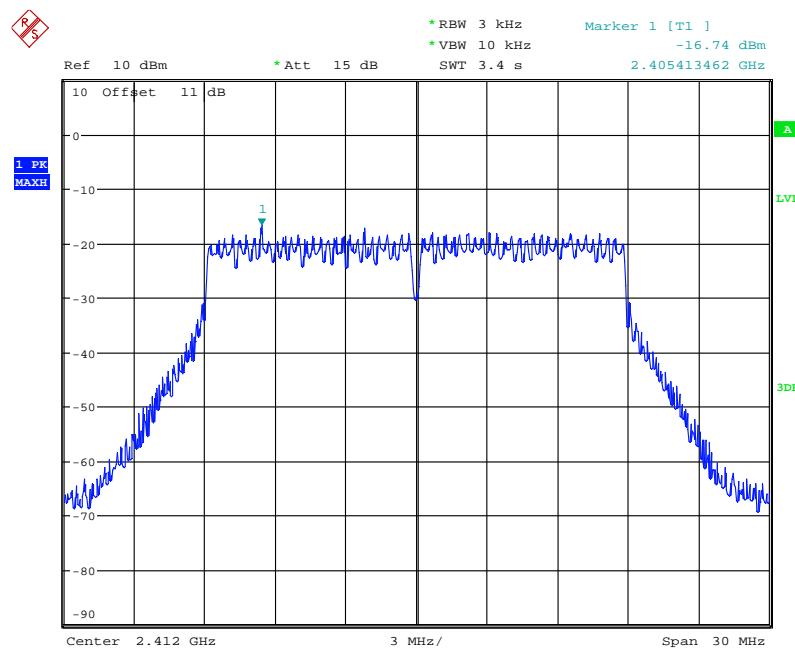
FCC ID: SNE-POS-001



POWER DENSITY 802.11G CH11

Date: 28.NOV.2017 13:28:48

## Mode C



POWER DENSITY 802.11N 20MHZ CH1

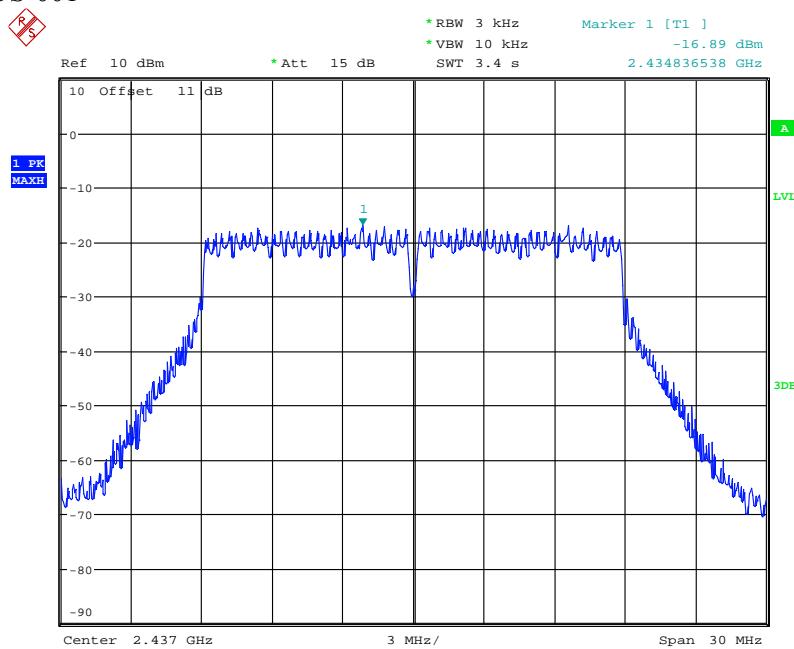
Date: 28.NOV.2017 13:30:14



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

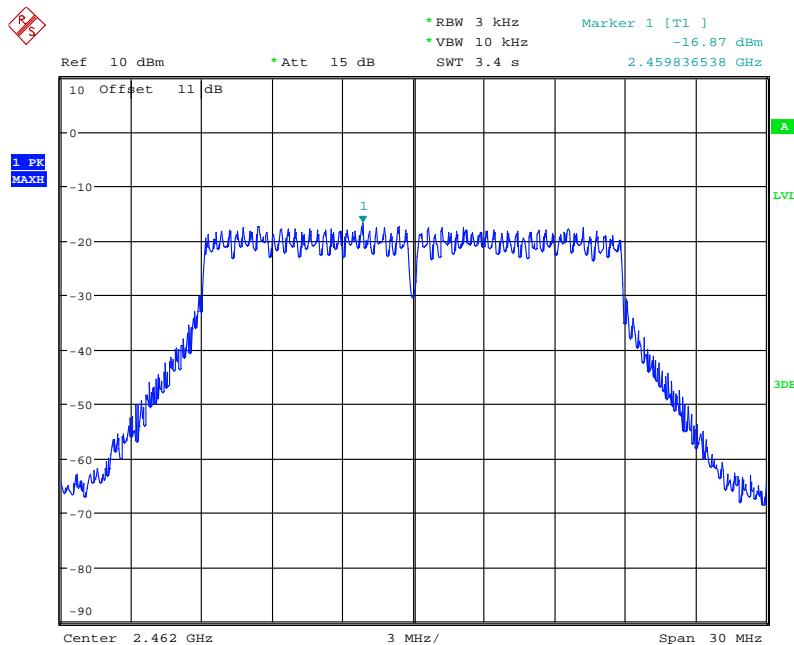
Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001



POWER DENSITY 802.11N 20MHZ CH6

Date: 28.NOV.2017 13:31:06



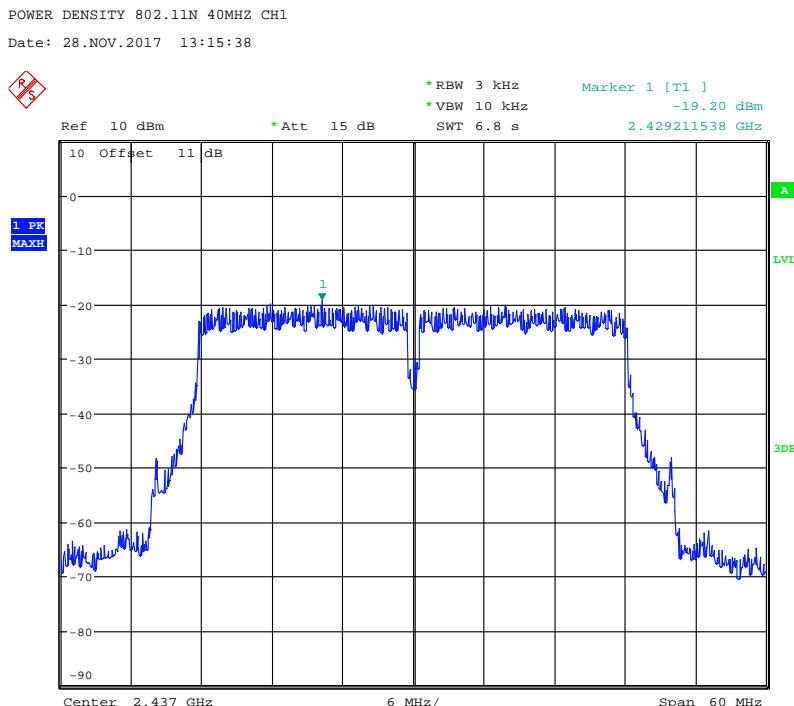
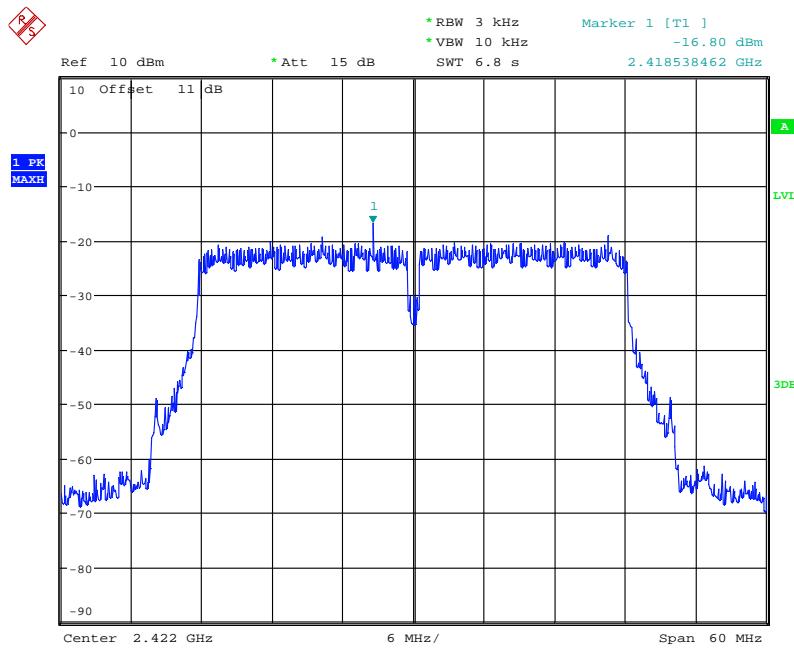
POWER DENSITY 802.11N 20MHZ CH11

Date: 28.NOV.2017 13:32:10

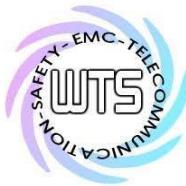
Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

Mode D



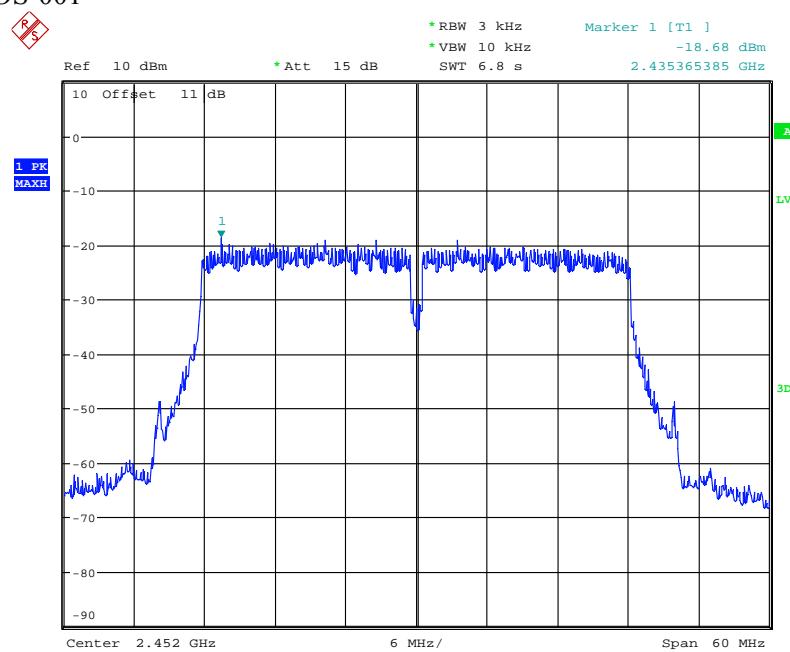
POWER DENSITY 802.11N 40MHZ CH4  
Date: 28.NOV.2017 13:18:12



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

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001



POWER DENSITY 802.11N 40MHZ CH7

Date: 28.NOV.2017 13:20:06

## Limits:

Frequency Range MHz	dBm
902-928	8
2400-2483.5	8
5725-5850	8

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



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

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

## **3.9 Radiated Emission from Receiver Part**

Model:	20EBA4101	Date:	--						
Mode:	--	Temperature:	--	°C	Engineer:	--			
Polarization:	Horizontal	Humidity:	--	%					

Polarization: Vertical

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

### **Note**

1. Correction Factor = Antenna factor + Cable loss - Preamplifier
2. The formula of measured value as: Test Result = Reading + Correction Factor
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. Measurement uncertainty for 3m measurement: 30-1000 MHz = ± 3.3 dB, 1-18 GHz = ± 2.28 dB, 18-40 GHz= ± 2.19 dB ; Reported uncertainties represent expanded uncertainties expressed at approximately the 95% confidence level using a coverage factor of k = 2.
6. The test results are listed in the separated test report no.:W6M21708-17317-P-15B.

**TEST RESULT (Transmitter):** The unit DOES meet the FCC requirements.

Test equipment used: ETSTW-RE 004, ETSTW-RE 030, ETSTW-RE 062, ETSTW-RE 142,  
ETSTW-RE 147, ETSTW-RE 088, ETSTW-RE 018



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

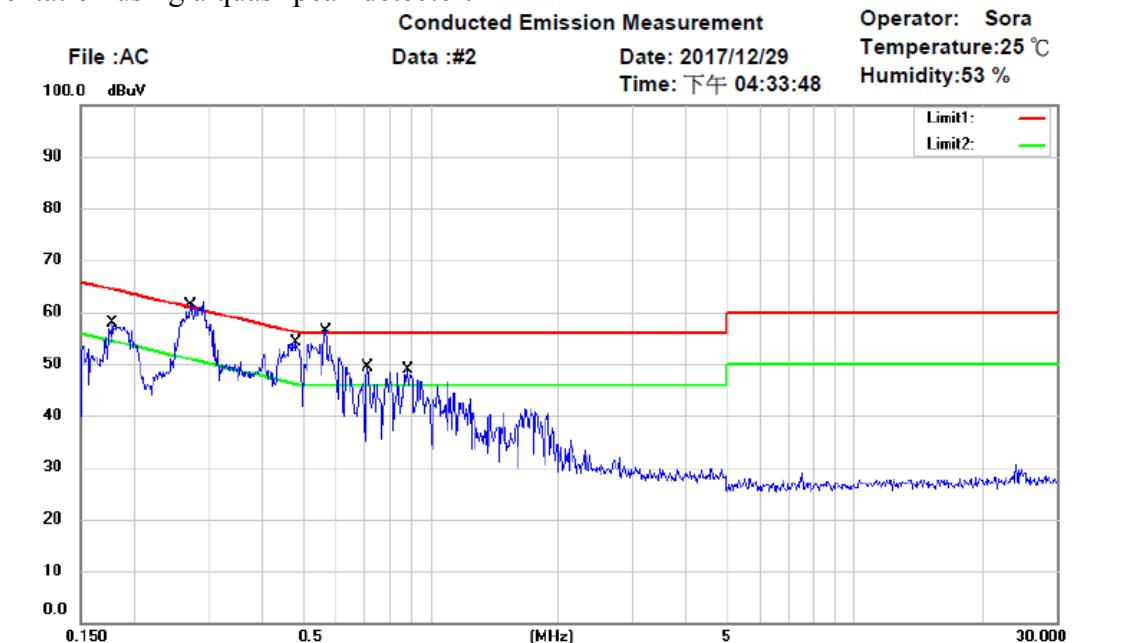
Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001

## 3.10 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 bellows 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 transact 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.



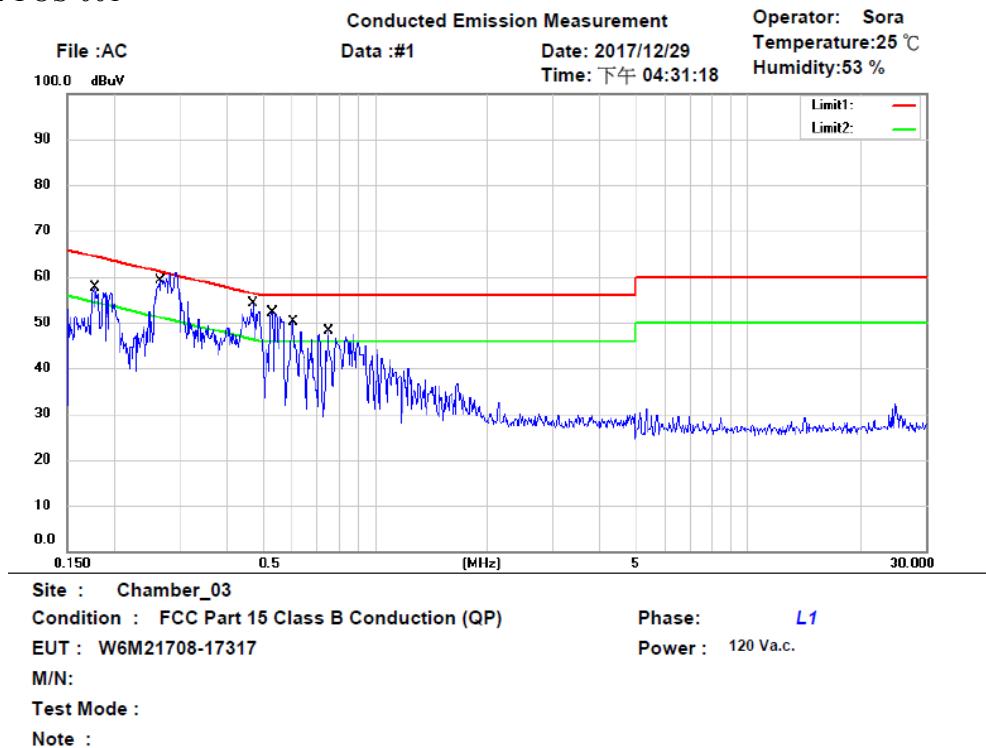
Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.1771	36.64	QP	9.73	46.37	64.62	-18.25	
	0.1771	11.32	AVG	9.73	21.05	54.62	-33.57	
	0.2740	43.56	QP	9.73	53.29	61.00	-7.71	
	0.2740	15.80	AVG	9.73	25.53	51.00	-25.47	
	0.4795	34.39	QP	9.74	44.13	56.35	-12.22	
*	0.4795	31.95	AVG	9.74	41.69	46.35	-4.66	
	0.5652	35.43	QP	9.74	45.17	56.00	-10.83	
	0.5652	11.42	AVG	9.74	21.16	46.00	-24.84	
	0.7115	27.23	QP	9.75	36.98	56.00	-19.02	
	0.7115	21.59	AVG	9.75	31.34	46.00	-14.66	
	0.8847	26.29	QP	9.76	36.05	56.00	-19.95	
	0.8847	6.80	AVG	9.76	16.56	46.00	-29.44	



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

Registration number: W6M21708-17317-C-1

FCC ID: SNE-POS-001



Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.1775	35.11	QP	9.72	44.83	64.60	-19.77	
	0.1775	11.22	AVG	9.72	20.94	54.60	-33.66	
	0.2660	44.17	QP	9.72	53.89	61.24	-7.35	
	0.2660	16.37	AVG	9.72	26.09	51.24	-25.15	
	0.4734	33.43	QP	9.73	43.16	56.45	-13.29	
*	0.4734	30.22	AVG	9.73	39.95	46.45	-6.50	
	0.5315	36.07	QP	9.73	45.80	56.00	-10.20	
	0.5315	10.44	AVG	9.73	20.17	46.00	-25.83	
	0.6012	27.08	QP	9.73	36.81	56.00	-19.19	
	0.6012	13.52	AVG	9.73	23.25	46.00	-22.75	
	0.7497	25.15	QP	9.73	34.88	56.00	-21.12	
I	0.7497	6.25	AVG	9.73	15.98	46.00	-30.02	

- 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. Measurement uncertainty =  $\pm 0.74$  dB; Reported uncertainties represent expanded uncertainties expressed at approximately the 95% confidence level using a coverage factor of  $k = 2$ .
  6. 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: W6M21708-17317-C-1  
FCC ID: SNE-POS-001

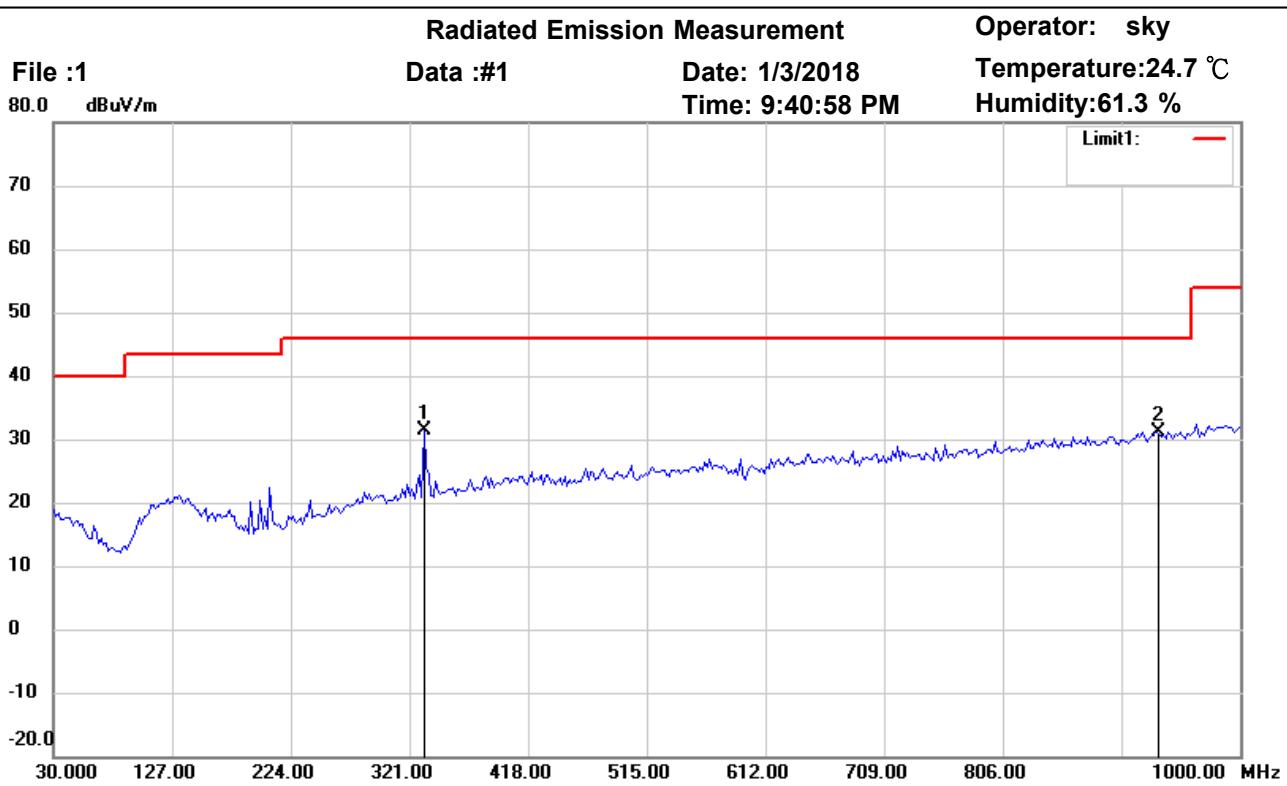
## Appendix

### 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 C\_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

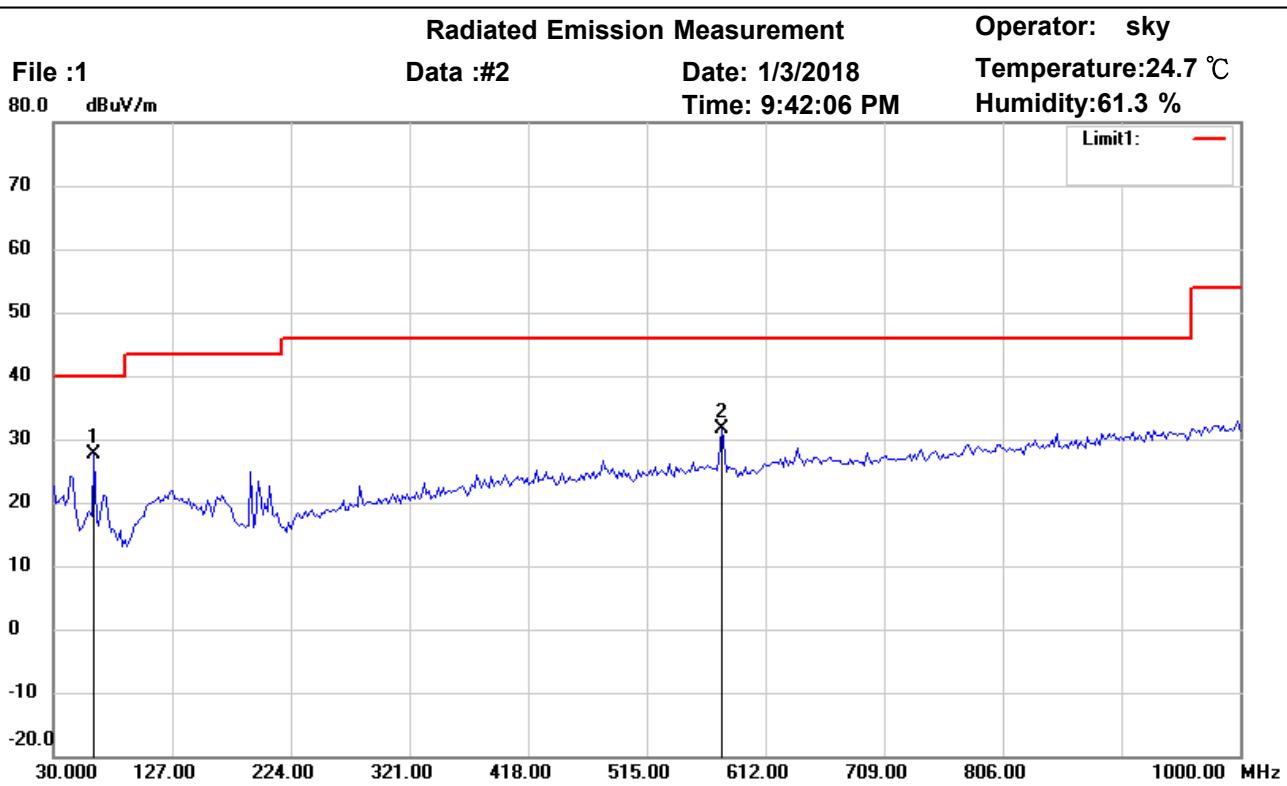
Test Mode : TX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	333.2465	36.42	peak	-5.10	31.32	46.00	100	95	-14.68	
	931.9640	27.14	peak	4.10	31.24	46.00	100	145	-14.76	



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



Site : Chamber

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

Polarization: Vertical

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

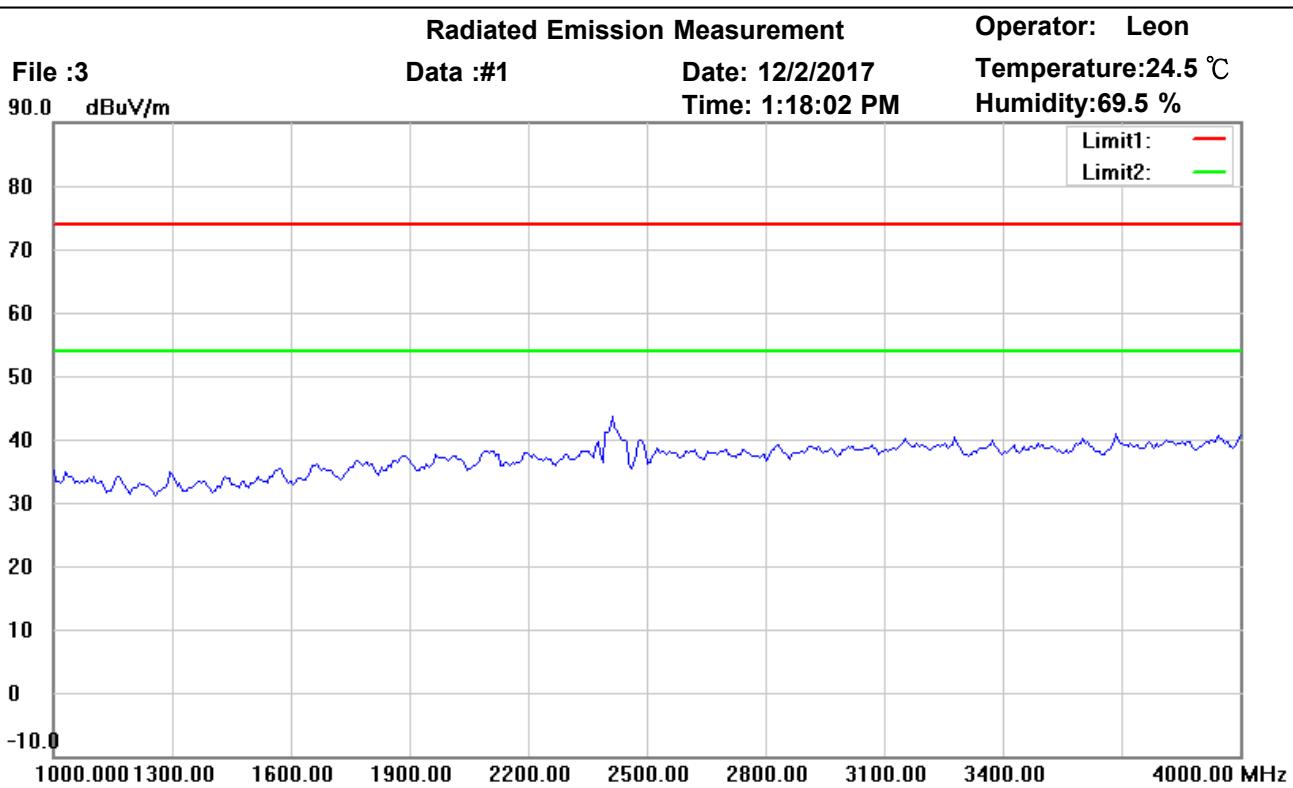
Test Mode : TX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	63.0461	40.25	peak	-12.59	27.66	40.00	100	20	-12.34	
	576.2325	33.50	peak	-1.82	31.68	46.00	100	115	-14.32	



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



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

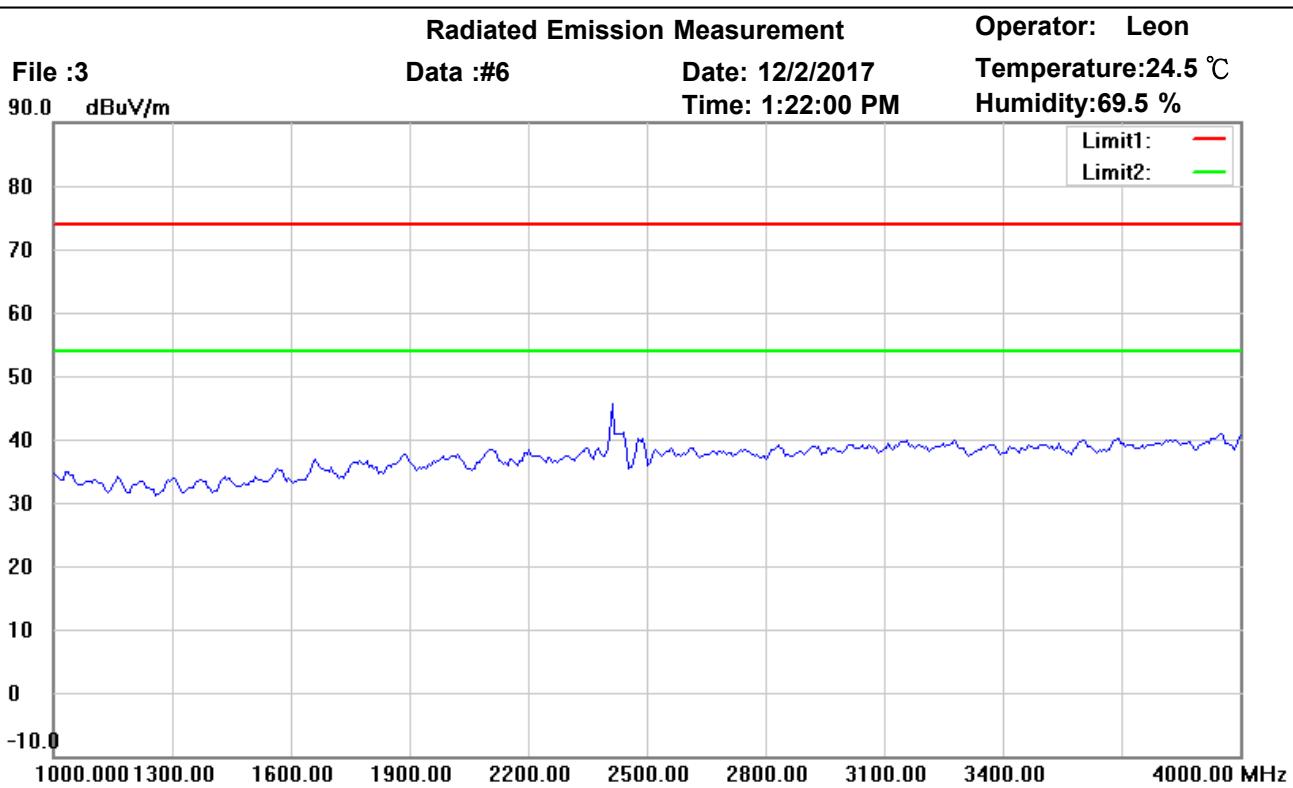
Test Mode : TX 802.11b CH1

Note :

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



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

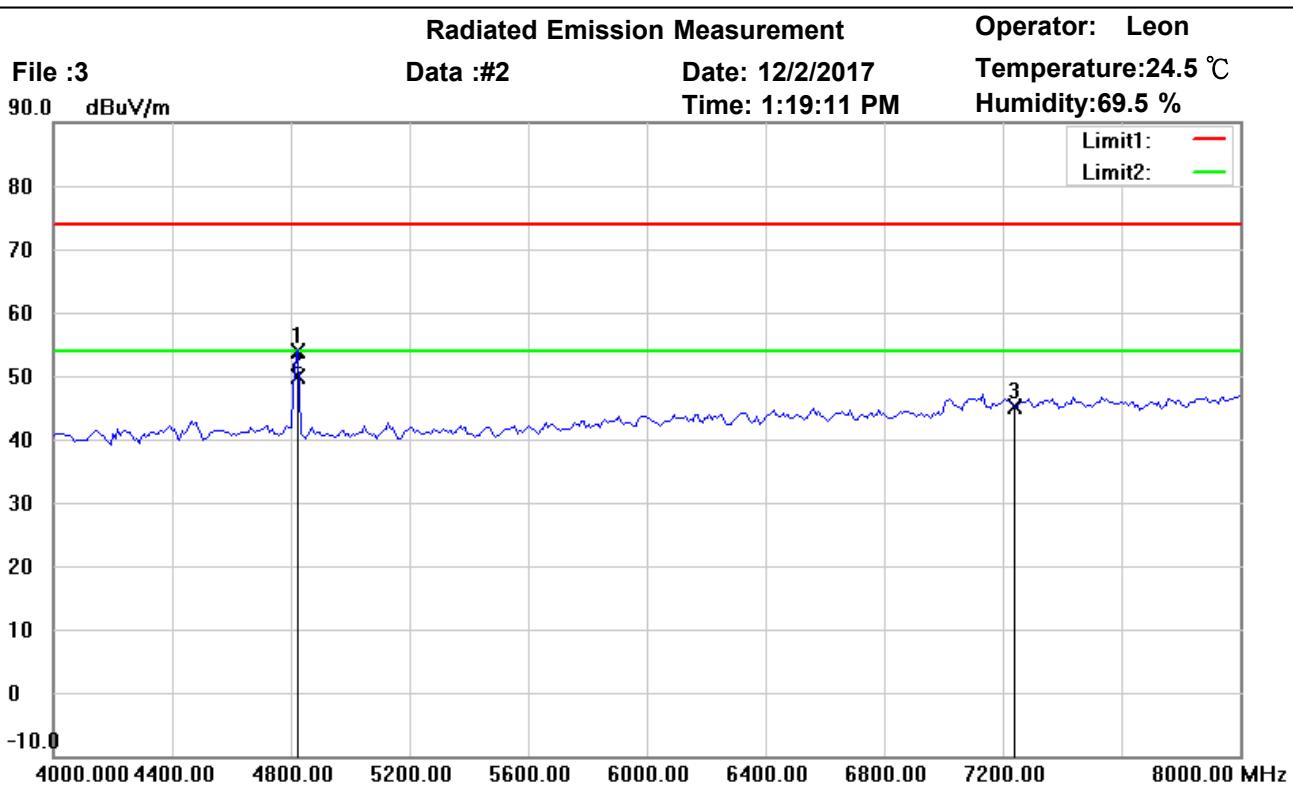
Test Mode : TX 802.11b CH1

Note :

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



Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

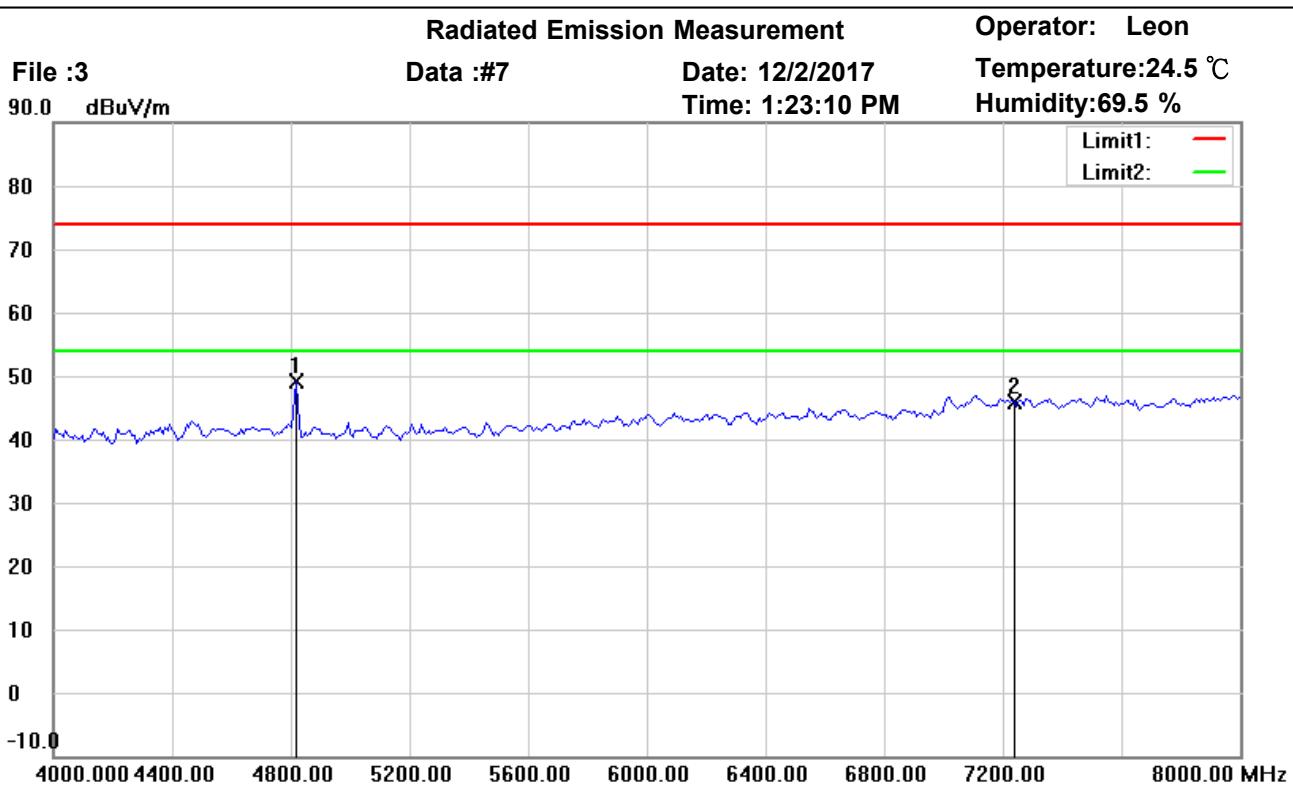
Test Mode : TX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4823.994	53.71	peak	0.11	53.82	74.00	197	64	-20.18	
*	4823.994	49.66	AVG	0.11	49.77	54.00	197	64	-4.23	
	7236.000	40.13	peak	5.07	45.20	74.00	150	220	-28.80	



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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

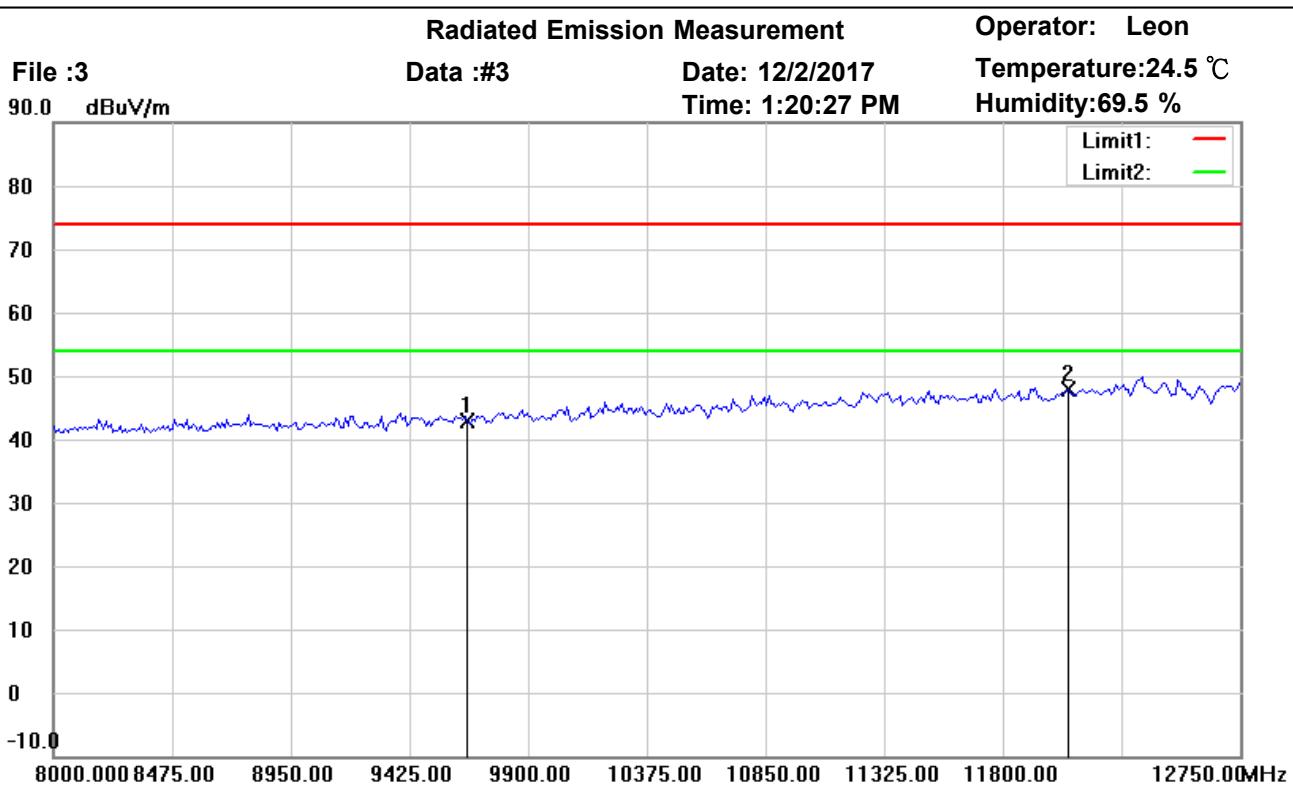
Test Mode : TX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	4817.635	48.98	peak	0.10	49.08	74.00	150	220	-24.92	
	7236.000	40.73	peak	5.07	45.80	74.00	150	175	-28.20	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

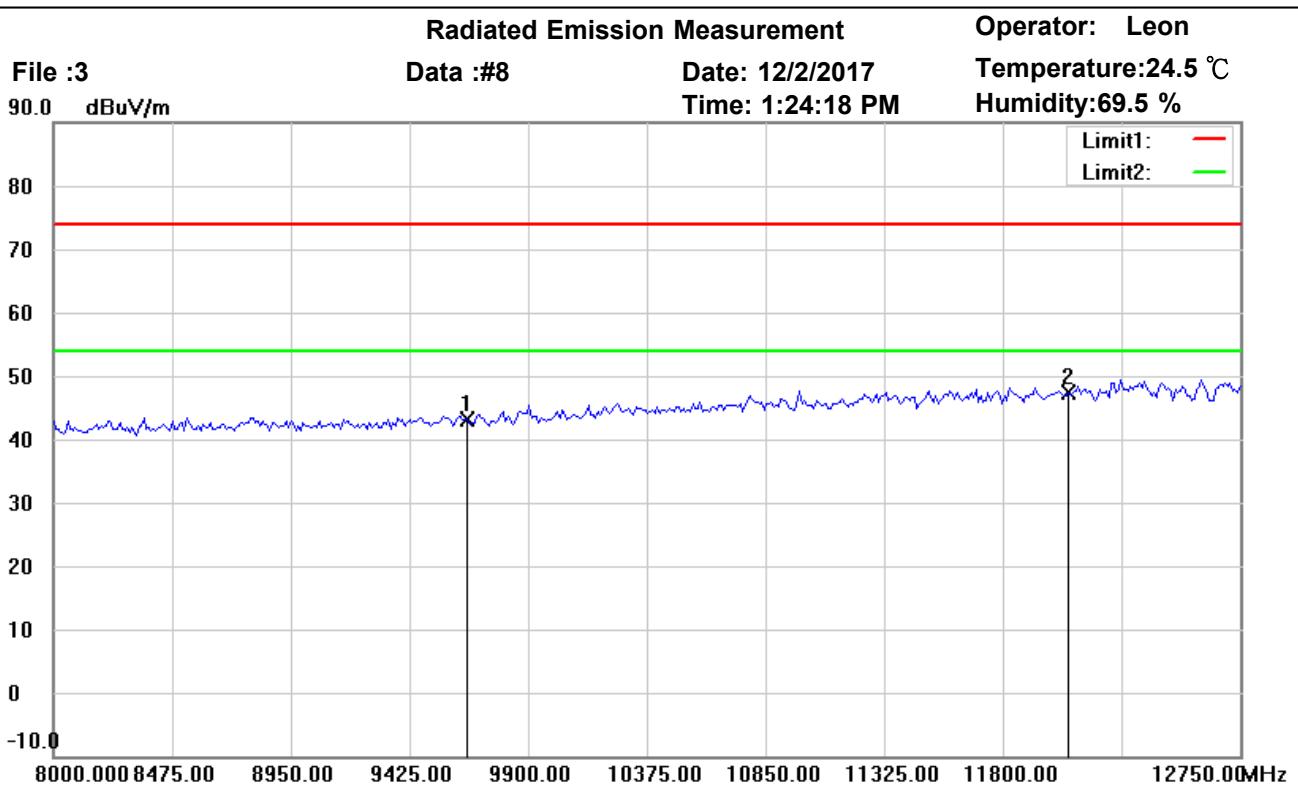
Test Mode : TX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9648.000	34.93	peak	8.00	42.93	74.00	150	175	-31.07	
*	12060.000	34.61	peak	13.36	47.97	74.00	150	40	-26.03	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

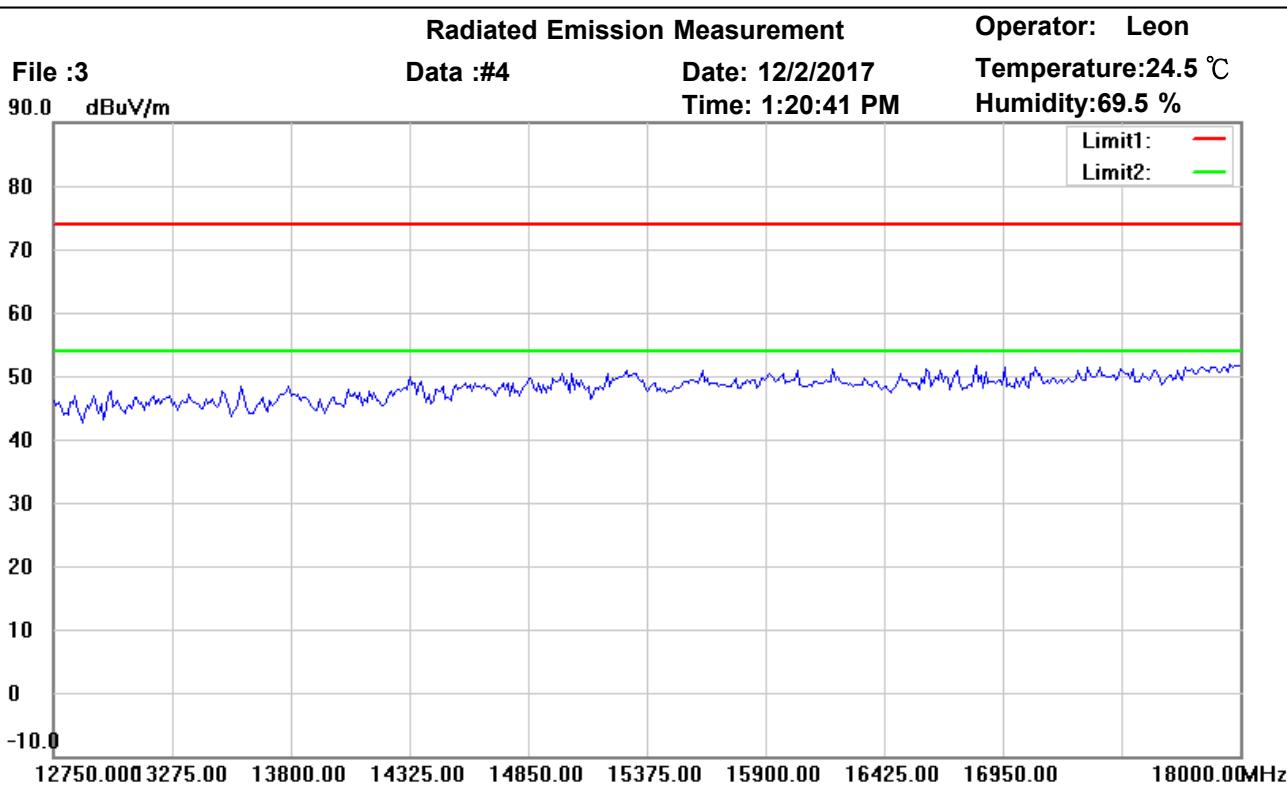
Test Mode : TX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9648.000	35.17	peak	8.00	43.17	74.00	150	245	-30.83	
*	12060.000	34.00	peak	13.36	47.36	74.00	150	70	-26.64	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

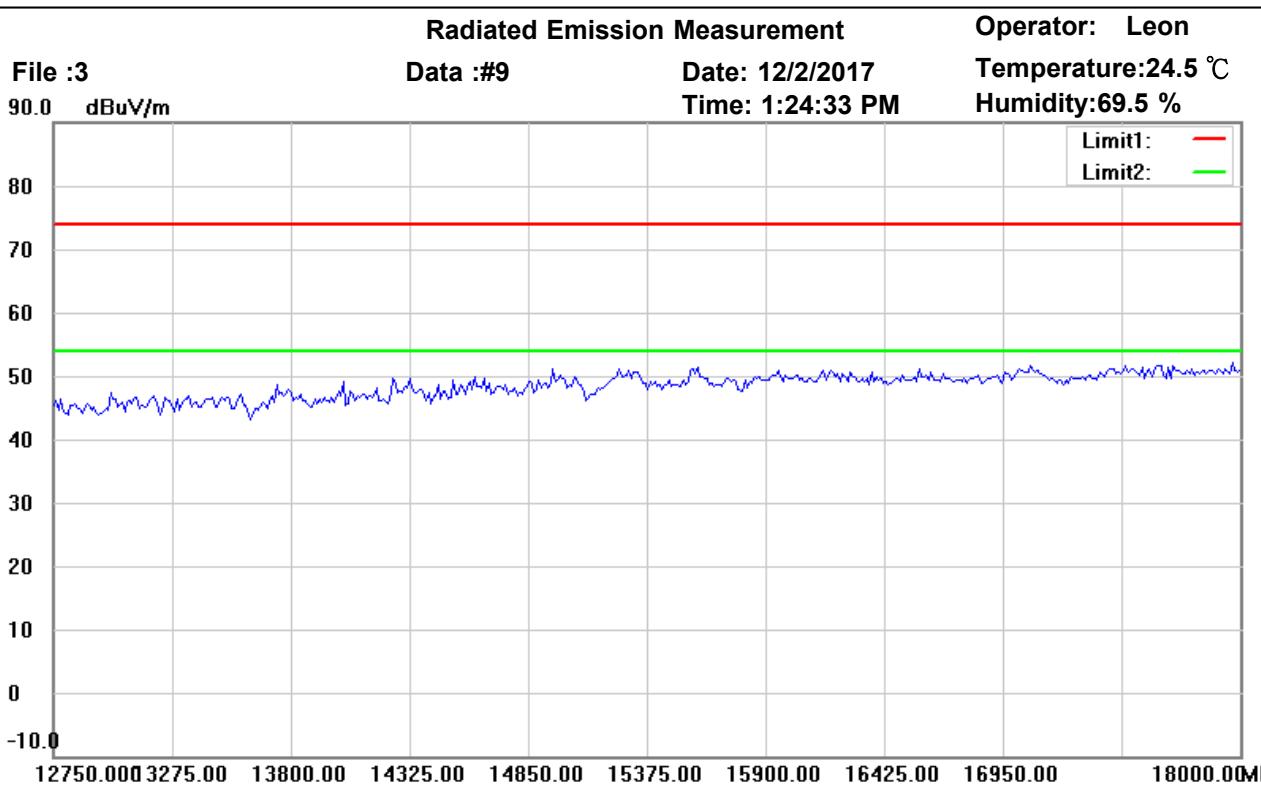
Test Mode : TX 802.11b CH1

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

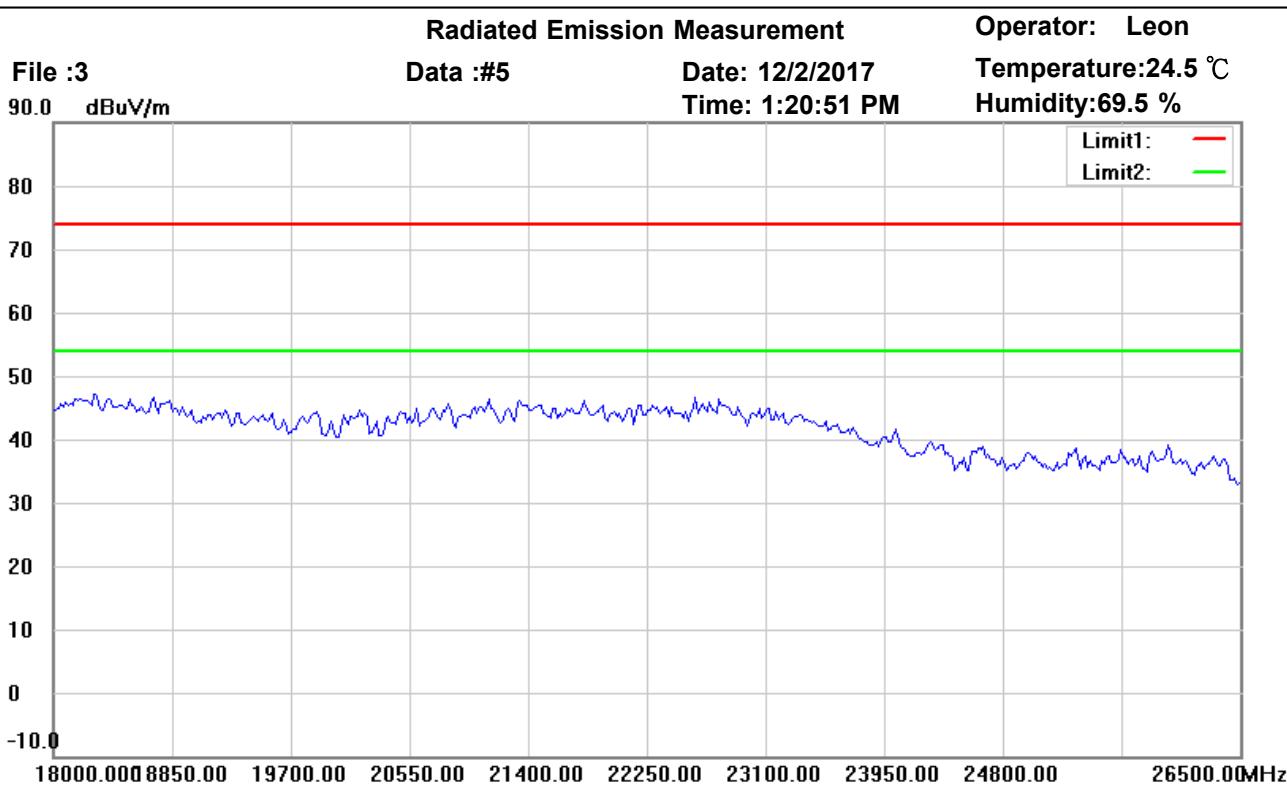
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Note :

Mk.	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 C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

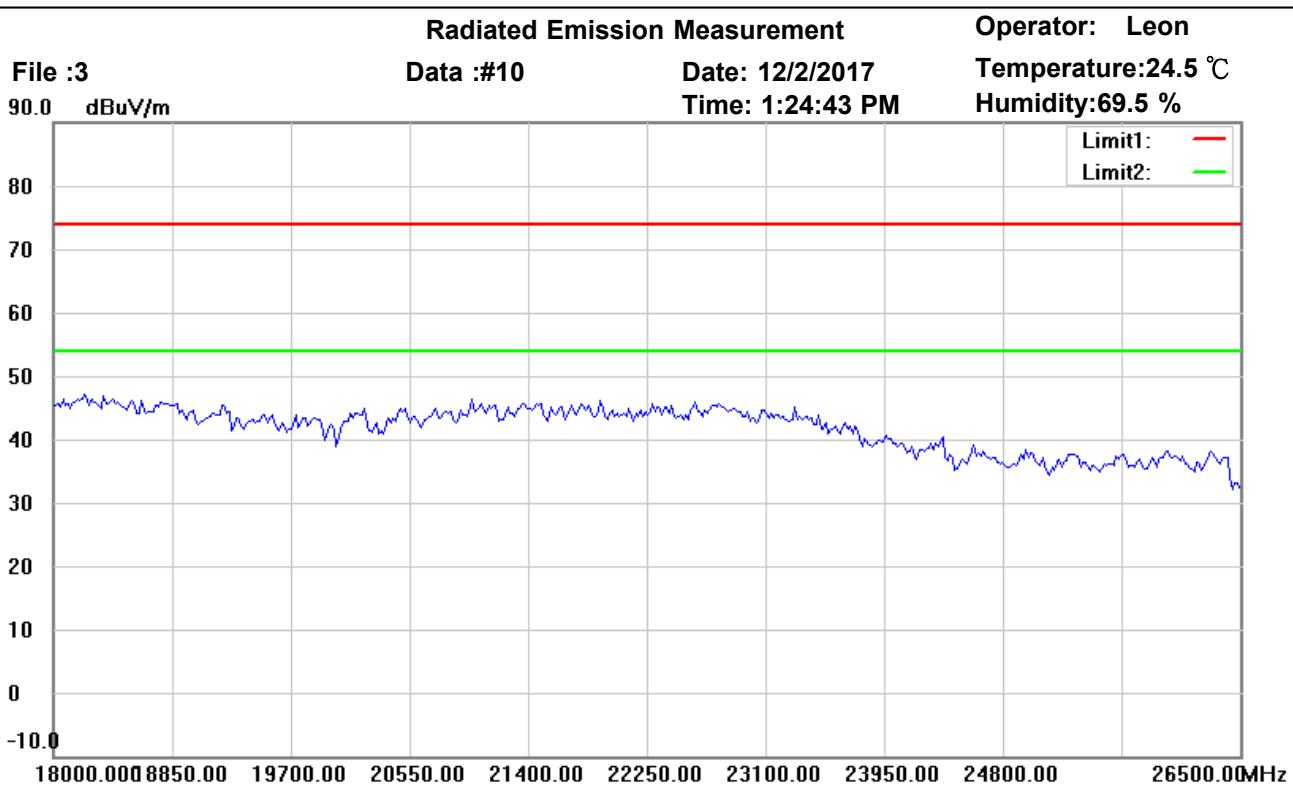
Test Mode : TX 802.11b CH1

Note :

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



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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

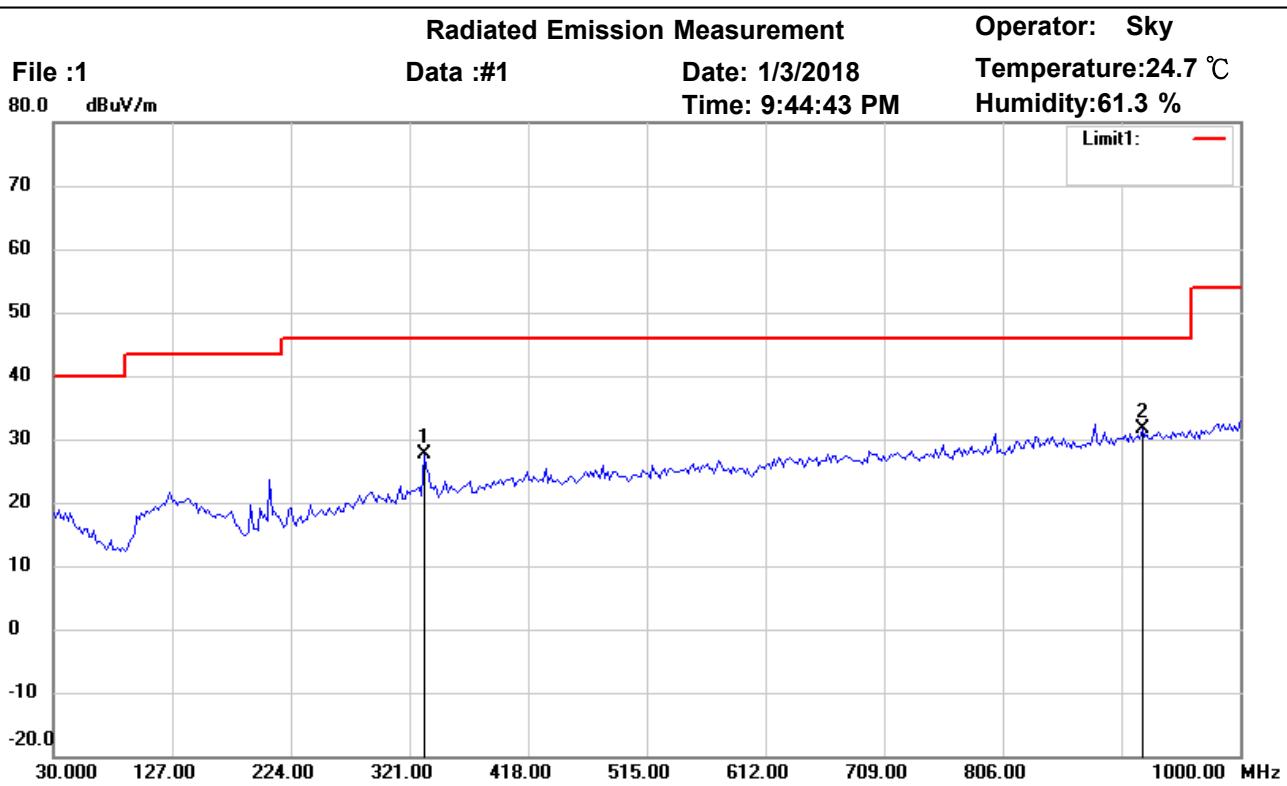
Test Mode : TX 802.11b CH1

Note :

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



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 C\_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

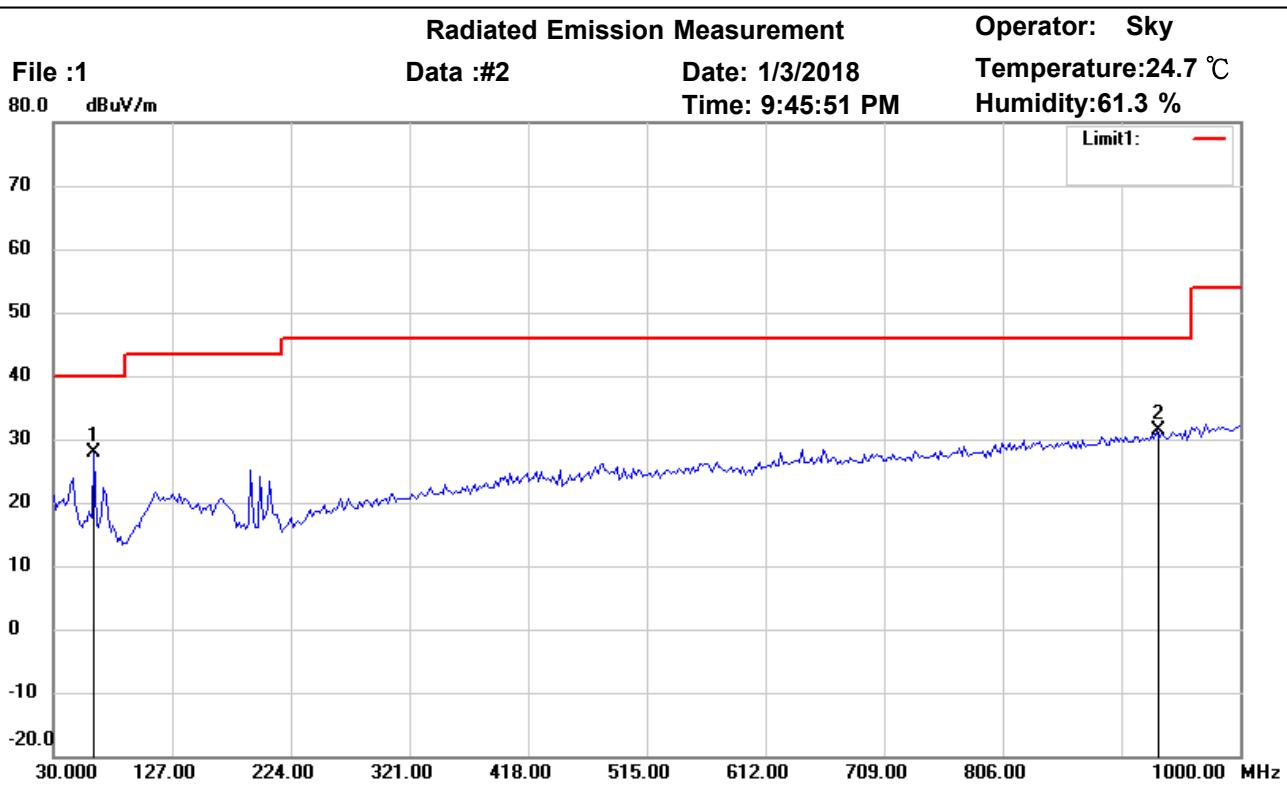
Test Mode : TX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	333.2465	32.62	peak	-5.10	27.52	46.00	100	35	-18.48	
*	920.3006	27.76	peak	3.78	31.54	46.00	100	220	-14.46	



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 C\_30-1000MHz

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

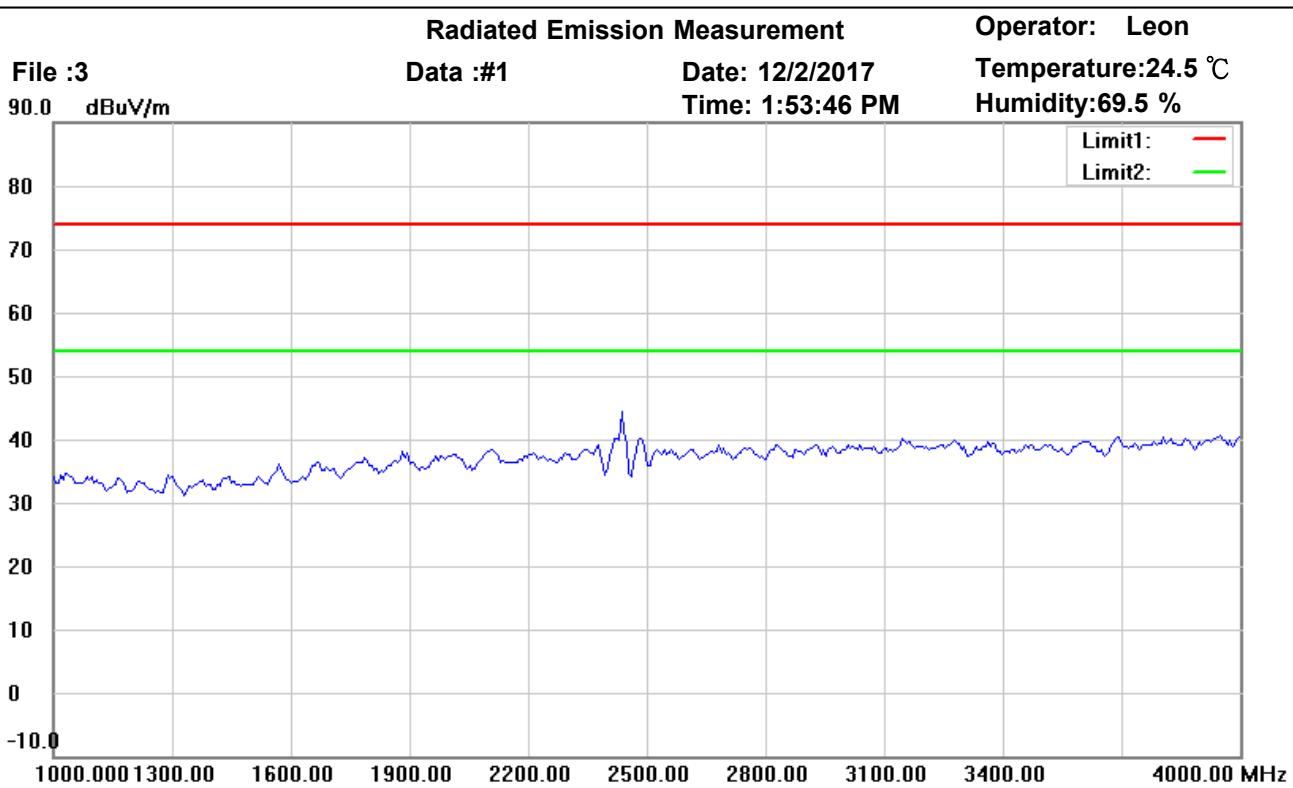
Test Mode : TX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	63.0461	40.43	peak	-12.59	27.84	40.00	100	90	-12.16	
	931.9640	27.28	peak	4.10	31.38	46.00	100	60	-14.62	



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 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

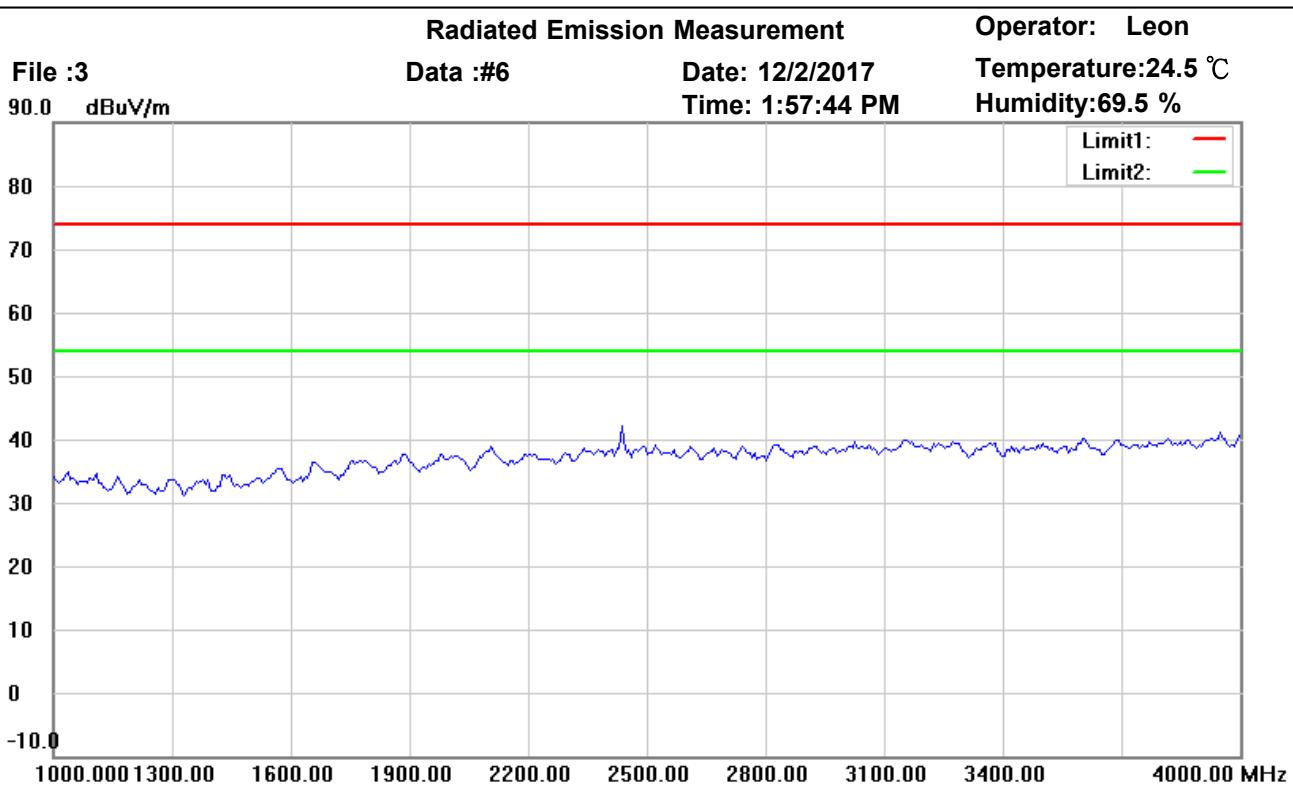
Test Mode : TX 802.11b CH6

Note :

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



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 C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

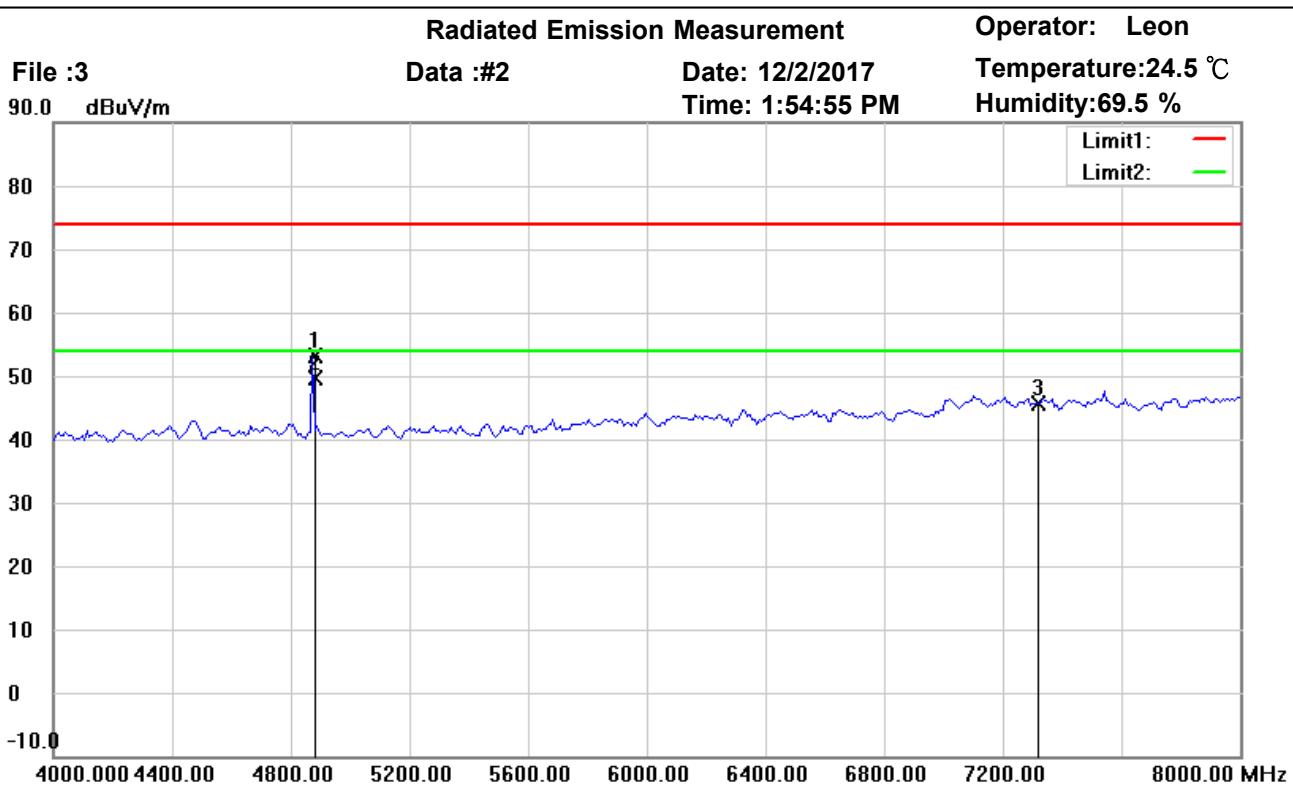
Test Mode : TX 802.11b CH6

Note :

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



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH6

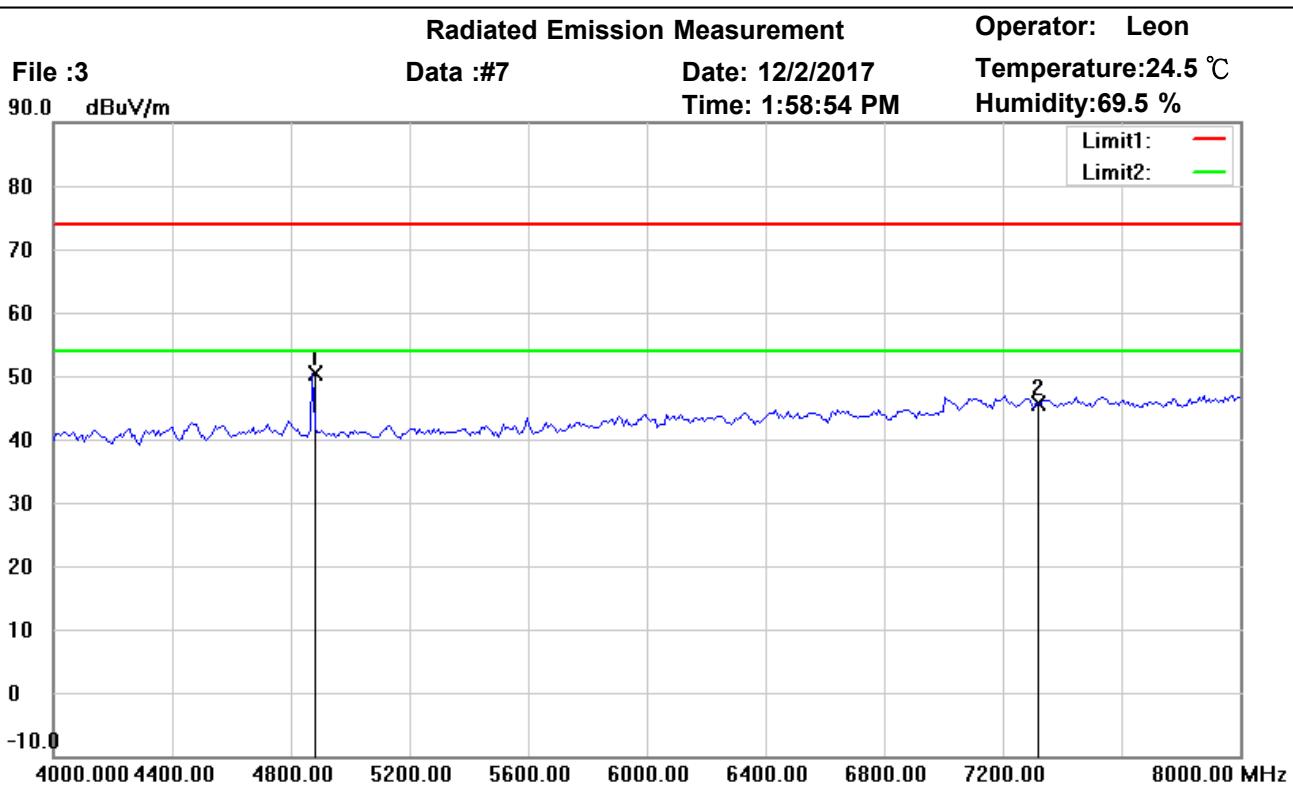
Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4873.748	52.99	peak	0.16	53.15	74.00	200	175	-20.85	
*	4873.748	49.37	AVG	0.16	49.53	54.00	200	175	-4.47	
	7311.000	40.46	peak	5.09	45.55	74.00	150	75	-28.45	

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



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

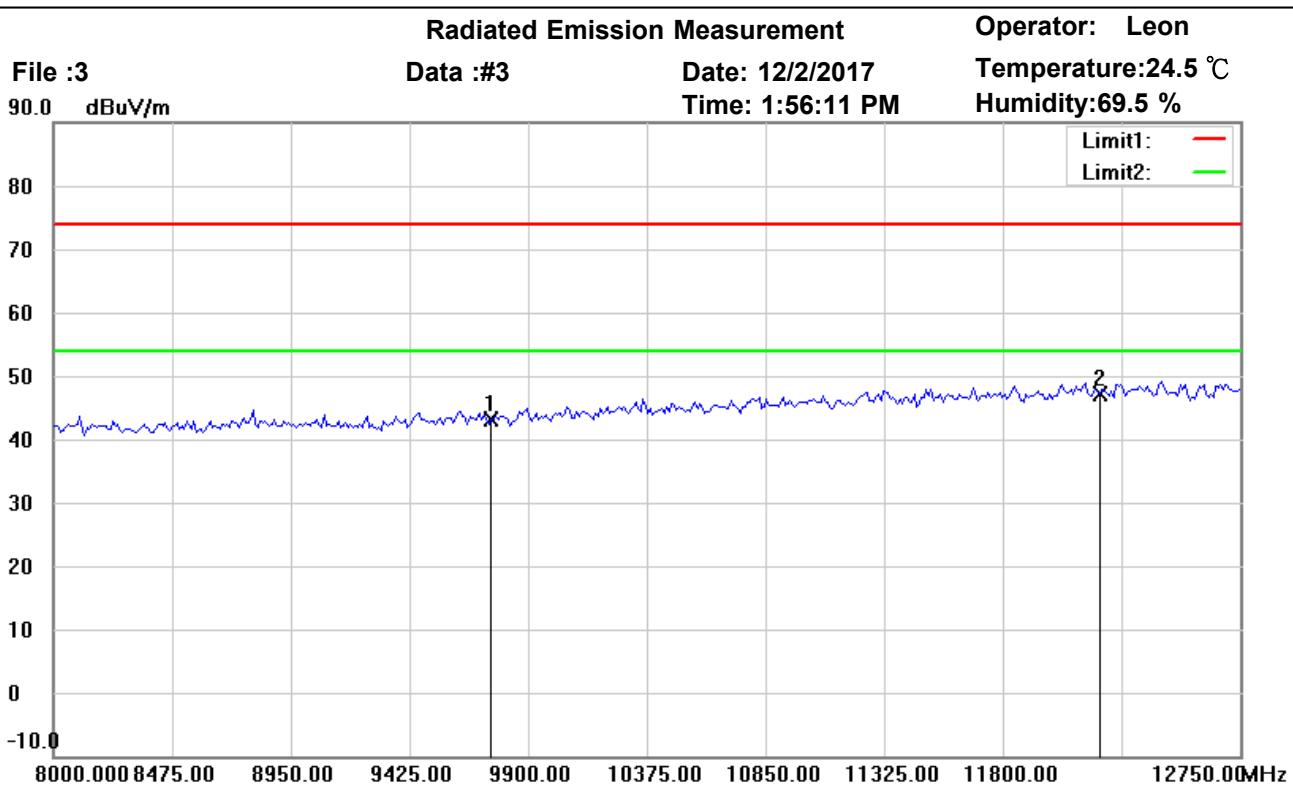
Test Mode : TX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	4873.748	50.15	peak	0.16	50.31	74.00	150	220	-23.69	
	7311.000	40.46	peak	5.09	45.55	74.00	150	175	-28.45	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

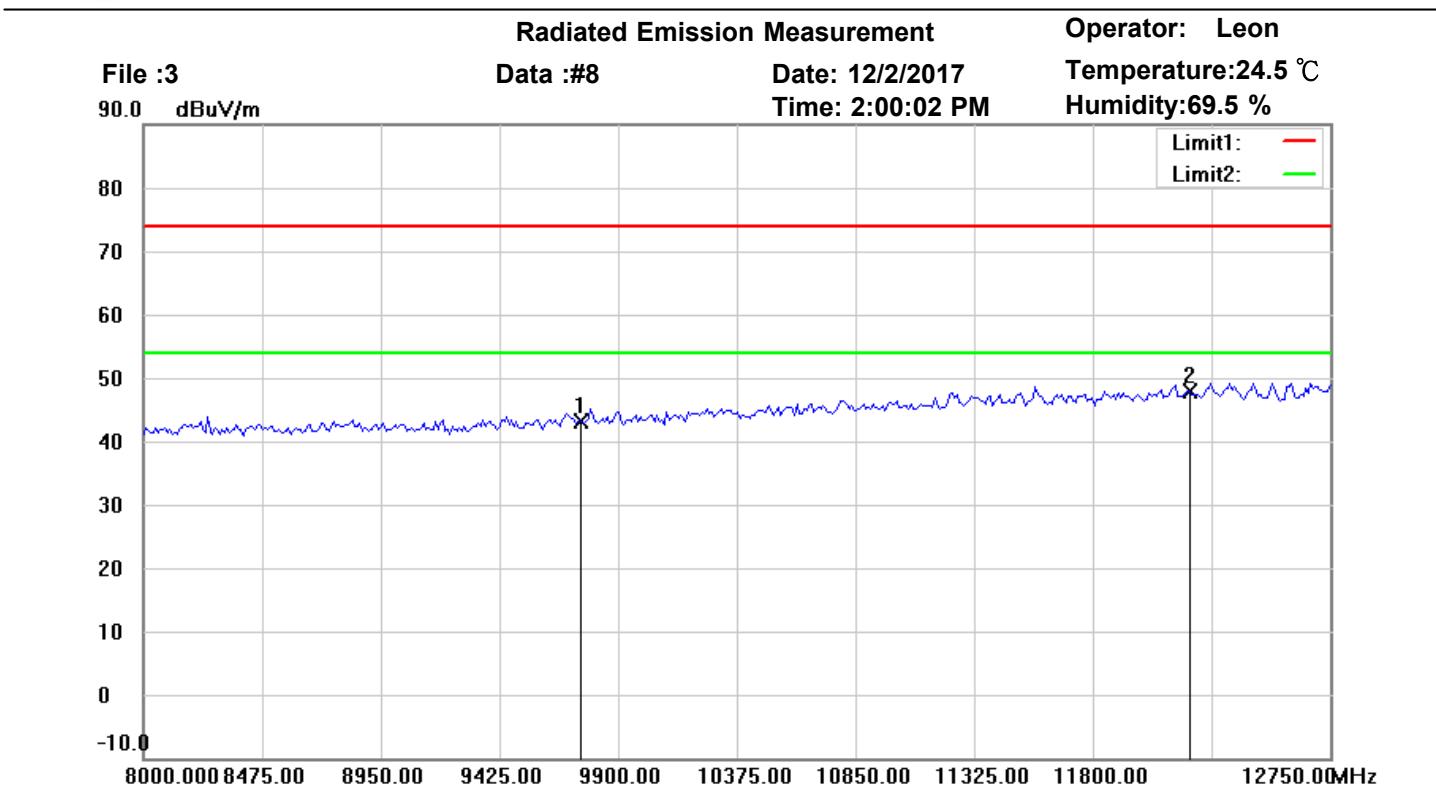
Test Mode : TX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	35.03	peak	8.18	43.21	74.00	150	85	-30.79	
*	12185.000	33.15	peak	14.03	47.18	74.00	150	290	-26.82	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

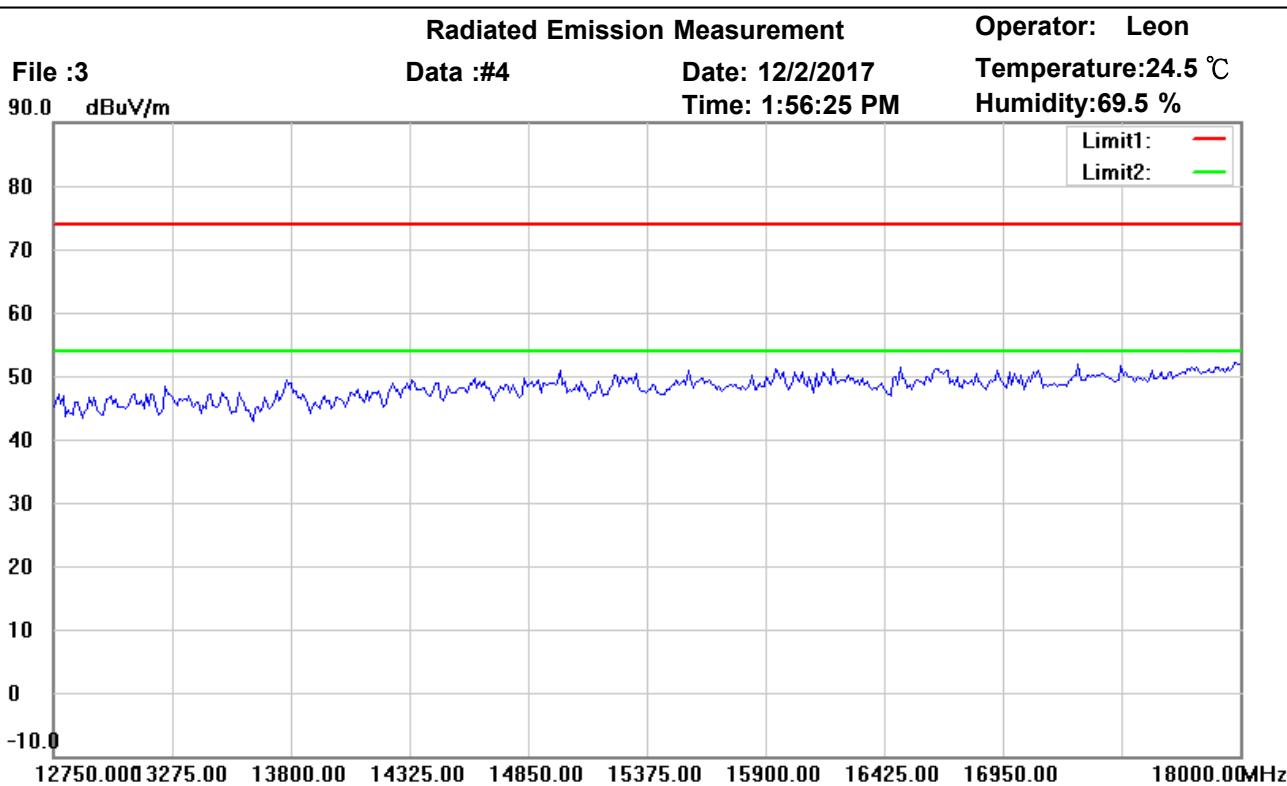
Test Mode : TX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	35.01	peak	8.18	43.19	74.00	150	35	-30.81	
*	12185.000	33.80	peak	14.03	47.83	74.00	150	210	-26.17	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

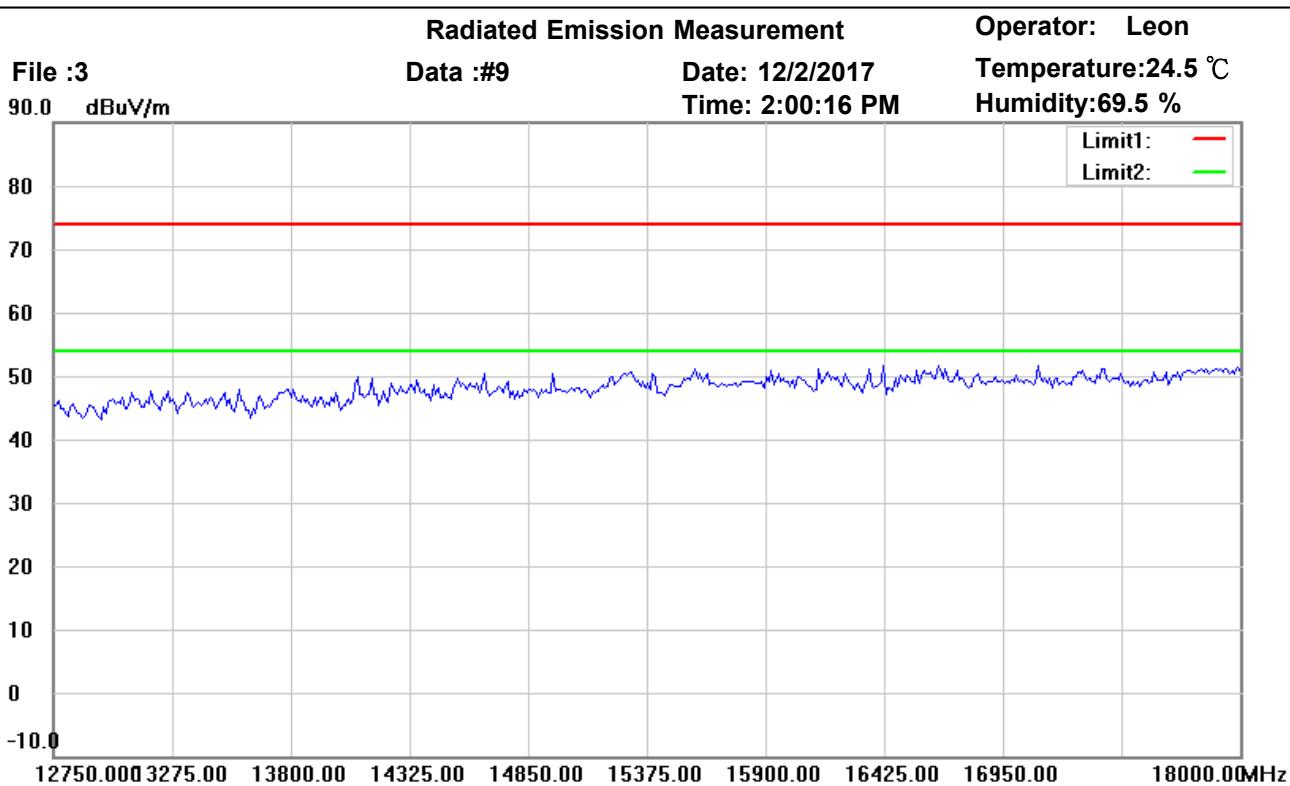
Test Mode : TX 802.11b CH6

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

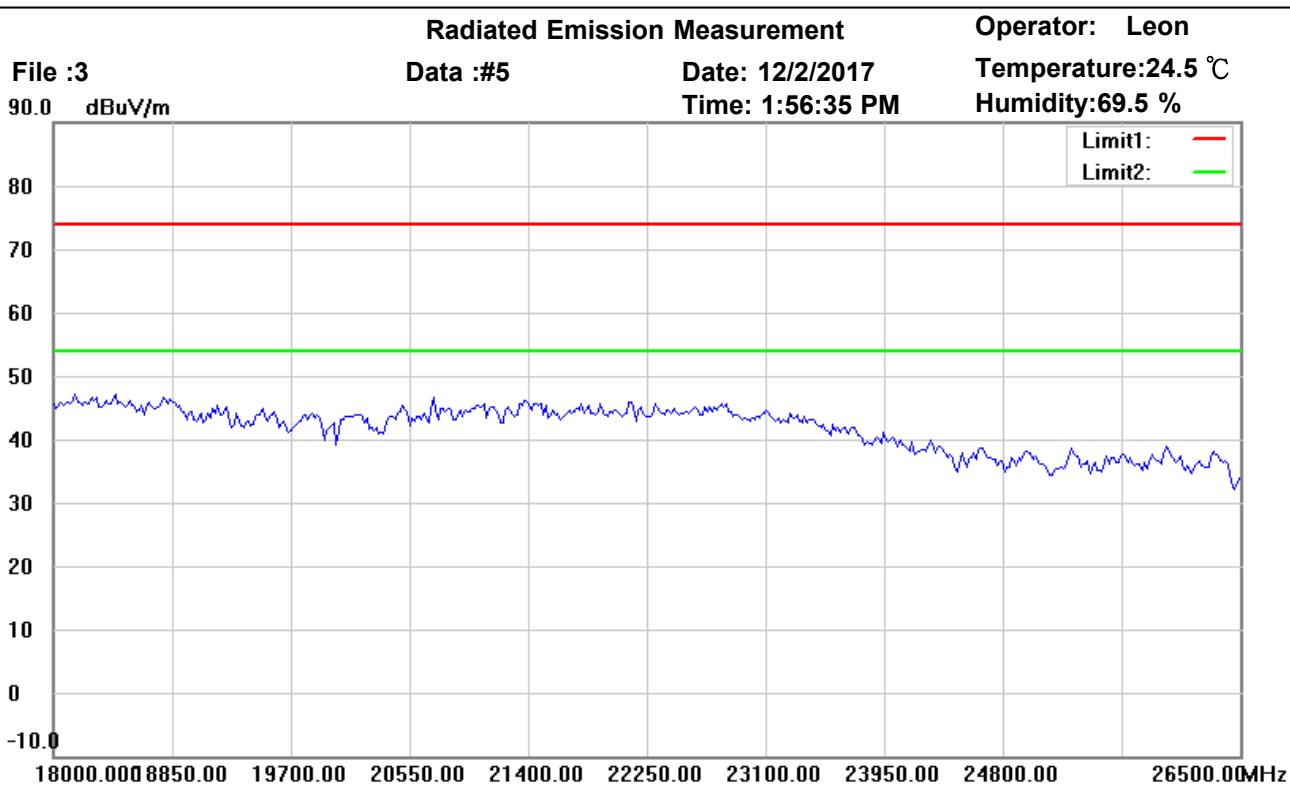
Test Mode : TX 802.11b CH6

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

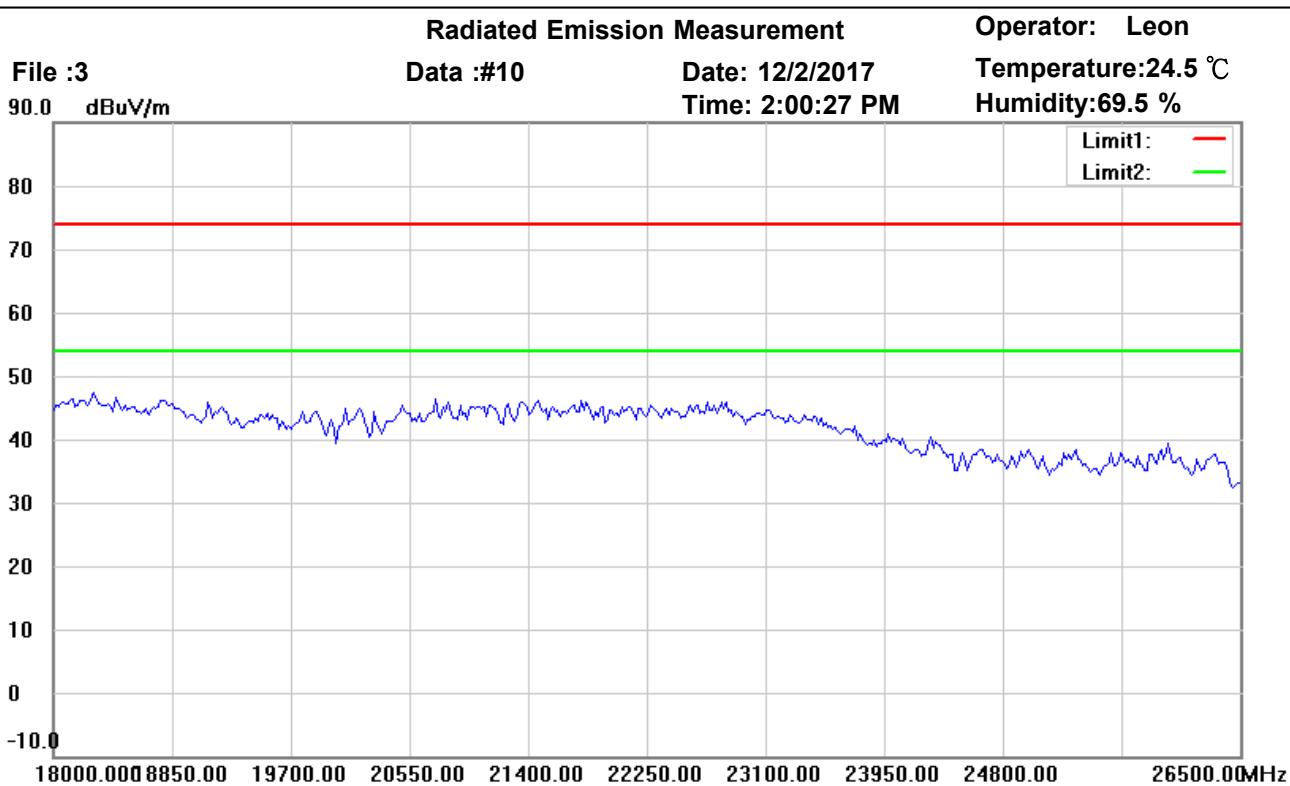
Test Mode : TX 802.11b CH6

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

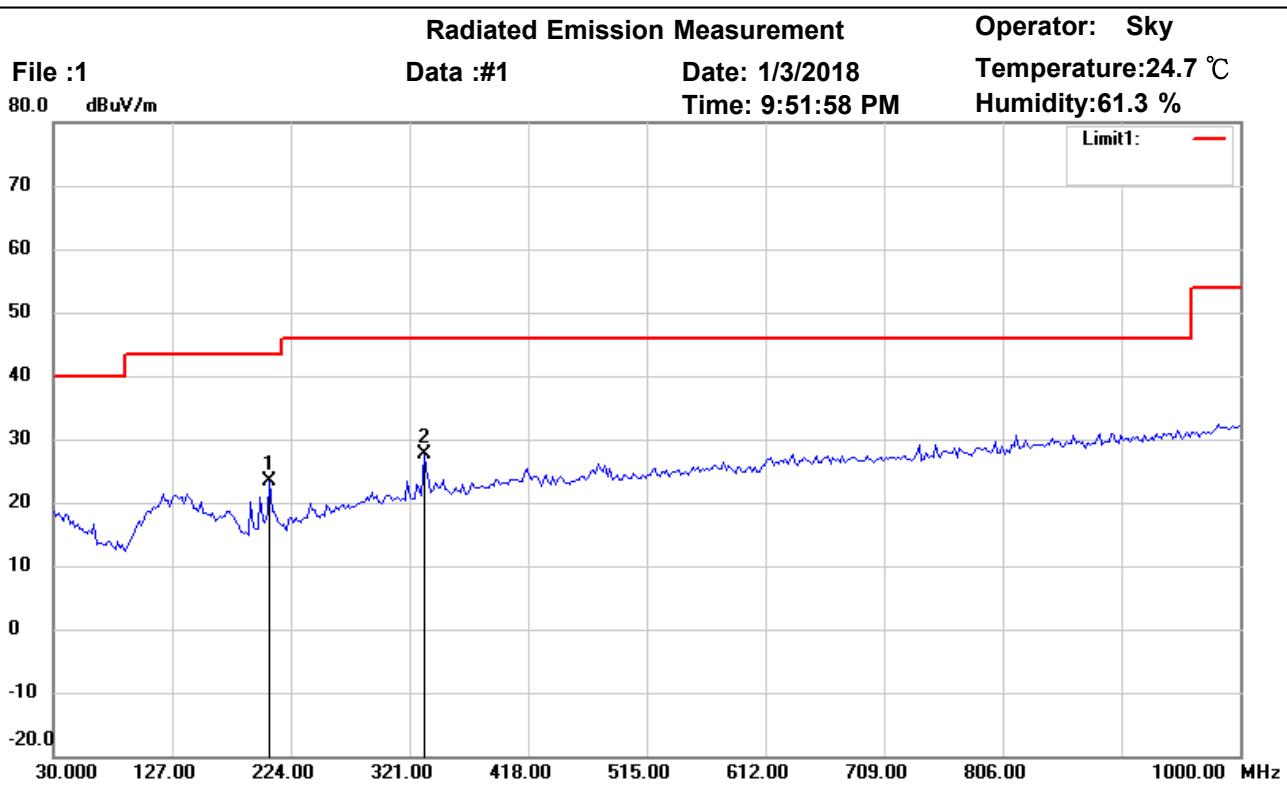
Test Mode : TX 802.11b CH6

Note :

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

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

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

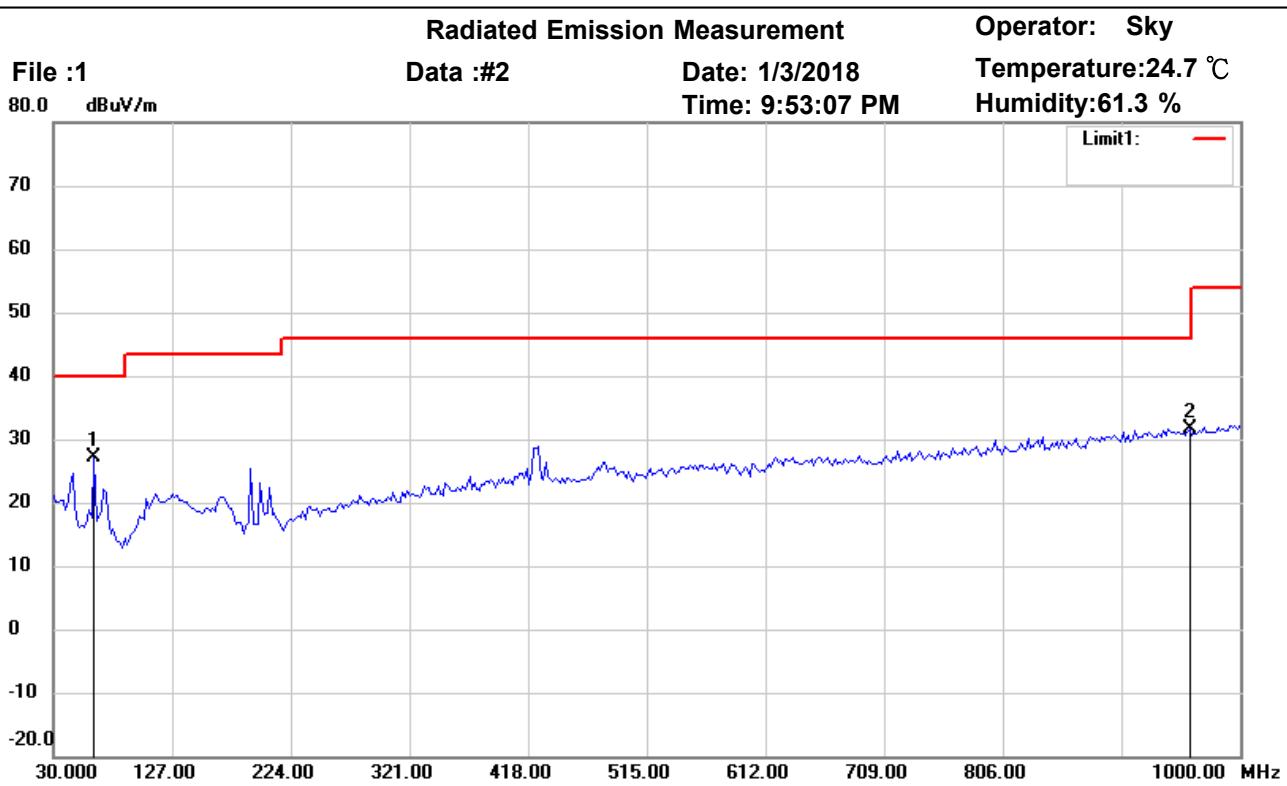
Test Mode : TX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	206.8937	33.82	peak	-10.55	23.27	43.50	100	95	-20.23	
*	333.2465	32.61	peak	-5.10	27.51	46.00	100	120	-18.49	



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Site : Chamber

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

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

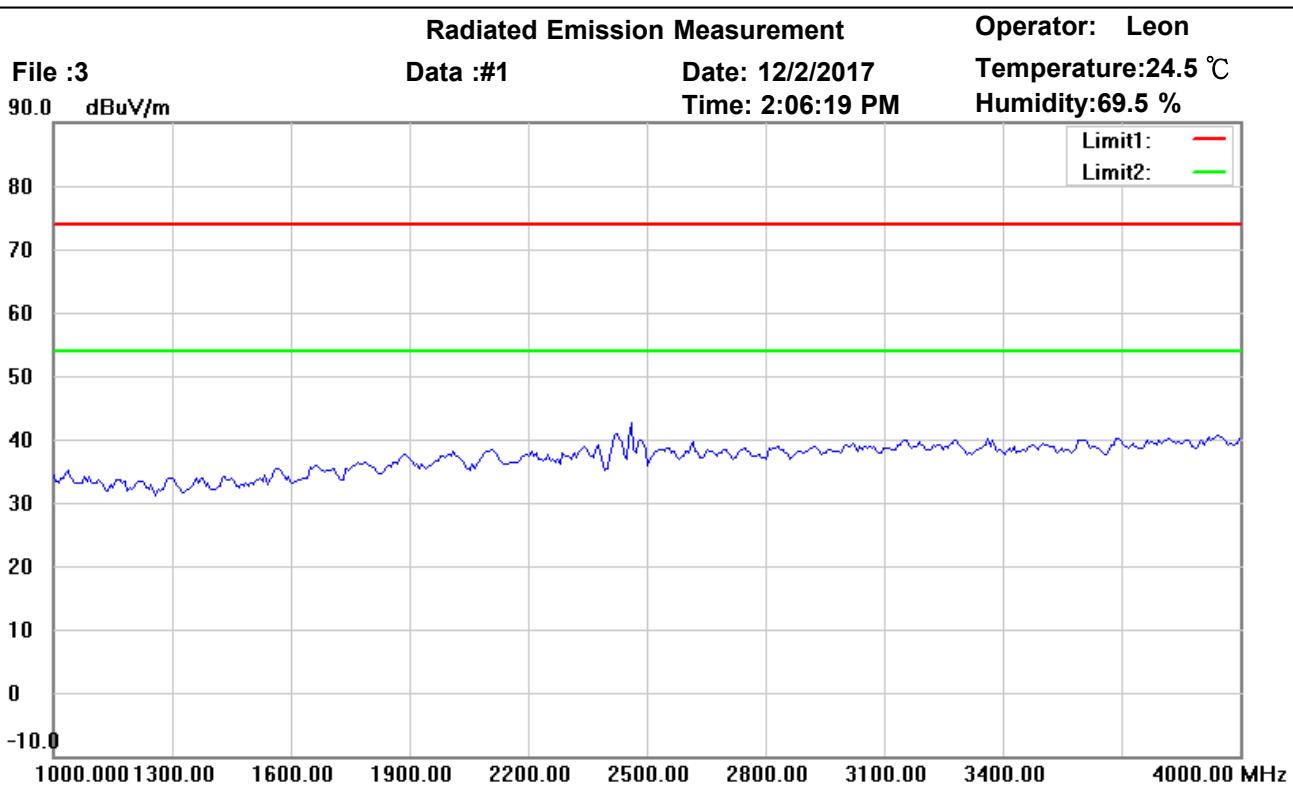
Test Mode : TX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	63.0461	39.78	peak	-12.59	27.19	40.00	100	80	-12.81	
	959.1784	26.85	peak	4.73	31.58	46.00	100	55	-14.42	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

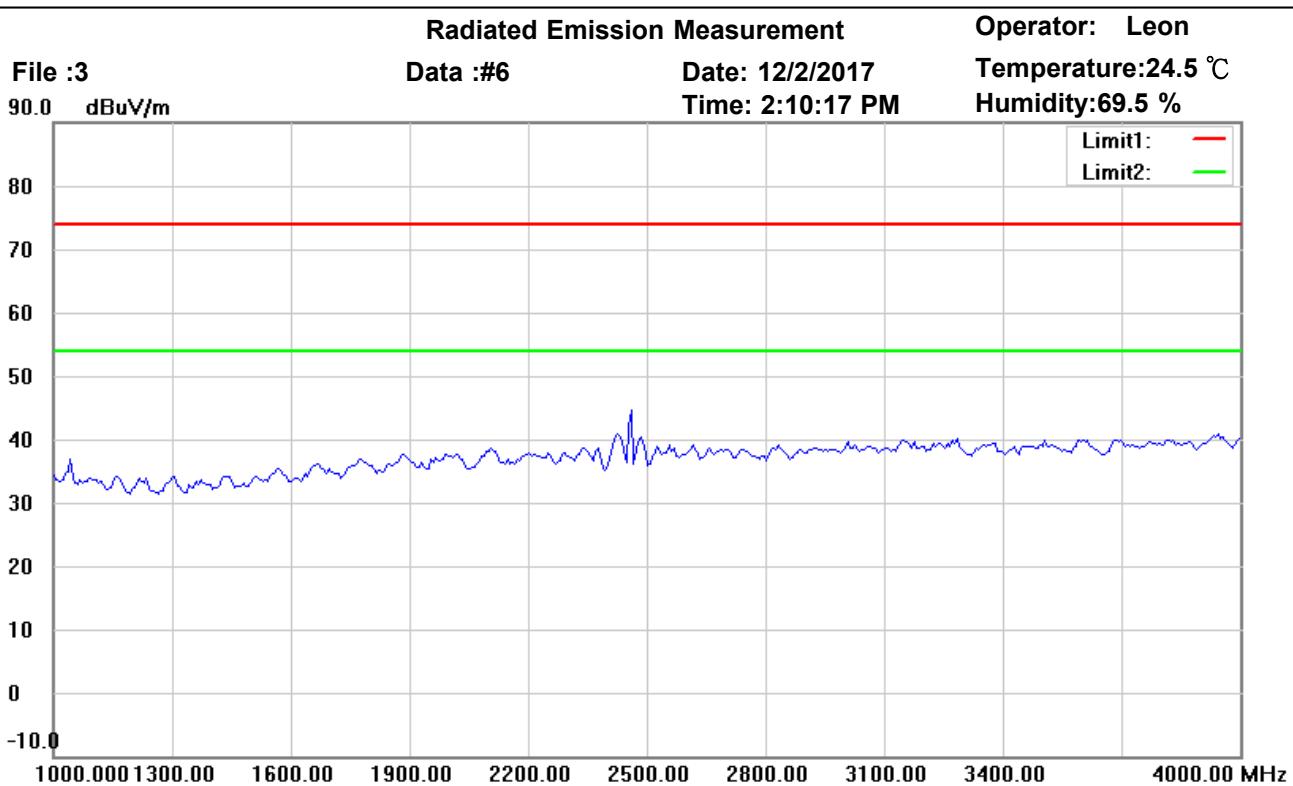
Test Mode : TX 802.11b CH11

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

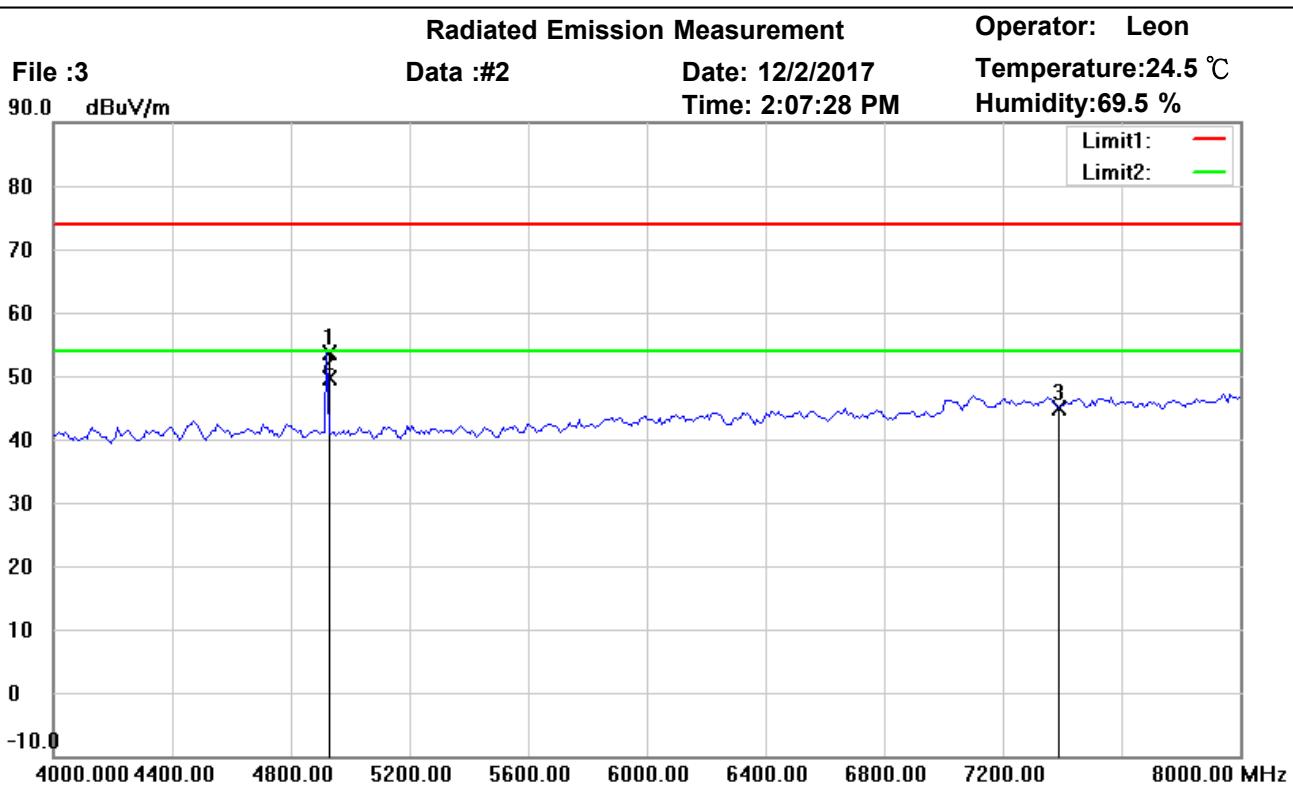
Test Mode : TX 802.11b CH11

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH11

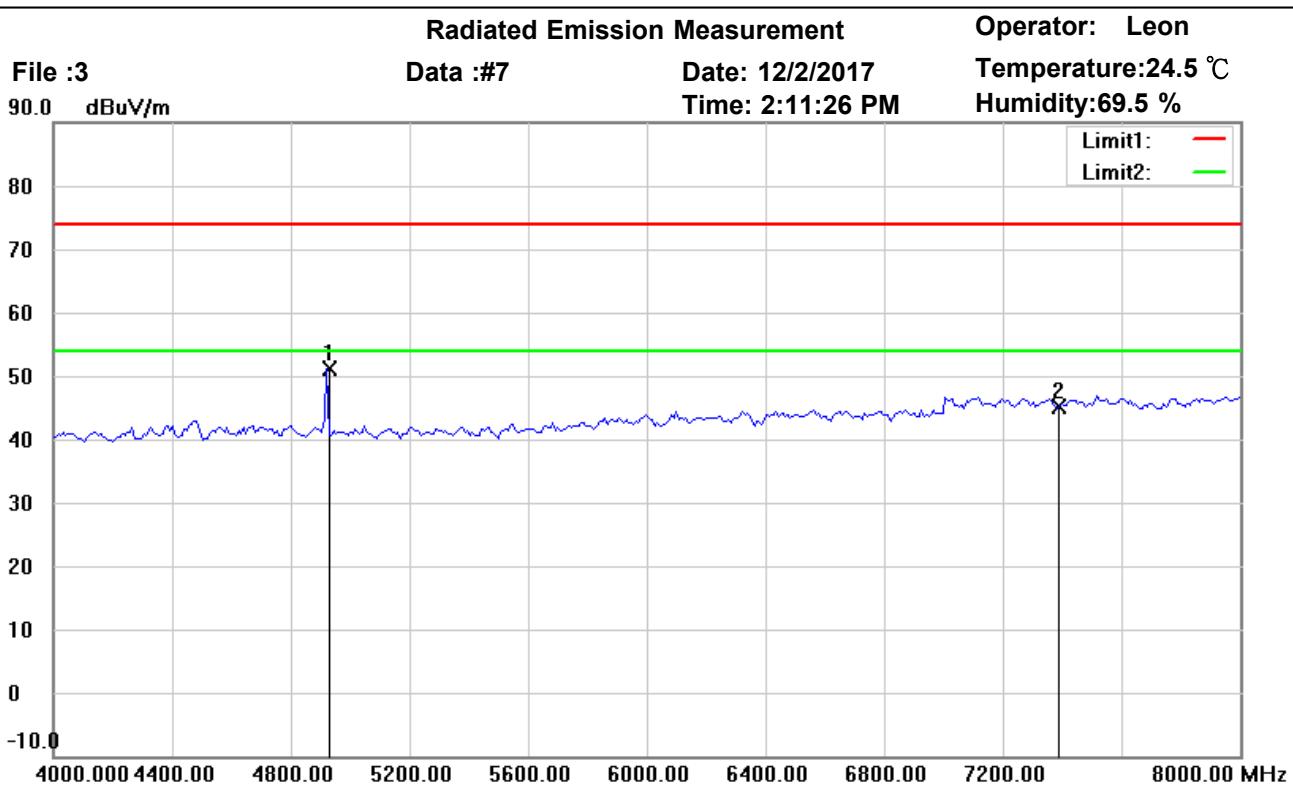
Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4921.844	53.48	peak	0.20	53.68	74.00	190	255	-20.32	
*	4921.844	49.53	AVG	0.20	49.73	54.00	190	255	-4.27	
	7386.000	39.81	peak	5.17	44.98	74.00	150	90	-29.02	

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



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

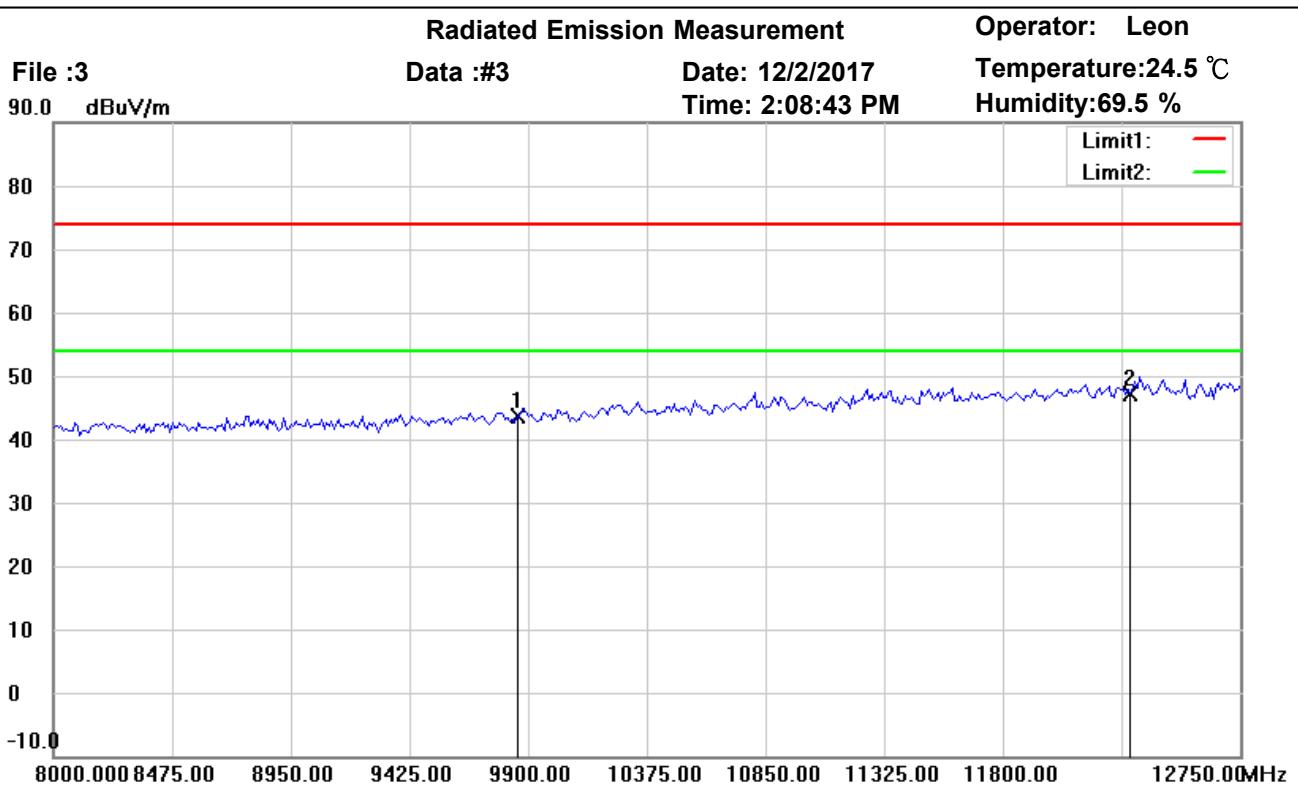
Test Mode : TX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	4921.844	50.99	peak	0.20	51.19	74.00	150	230	-22.81	
	7386.000	39.96	peak	5.17	45.13	74.00	150	175	-28.87	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

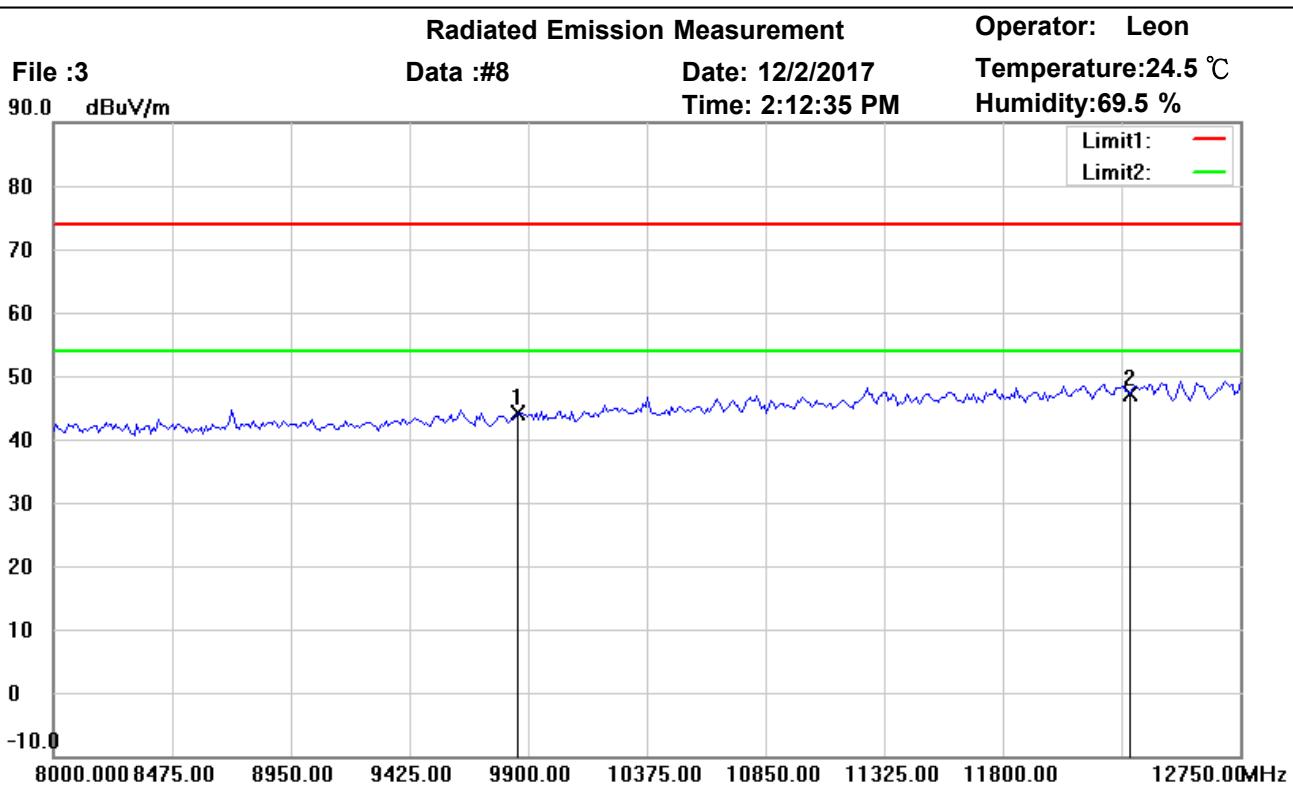
Test Mode : TX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9848.000	35.15	peak	8.44	43.59	74.00	150	220	-30.41	
*	12310.000	33.10	peak	13.92	47.02	74.00	150	175	-26.98	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

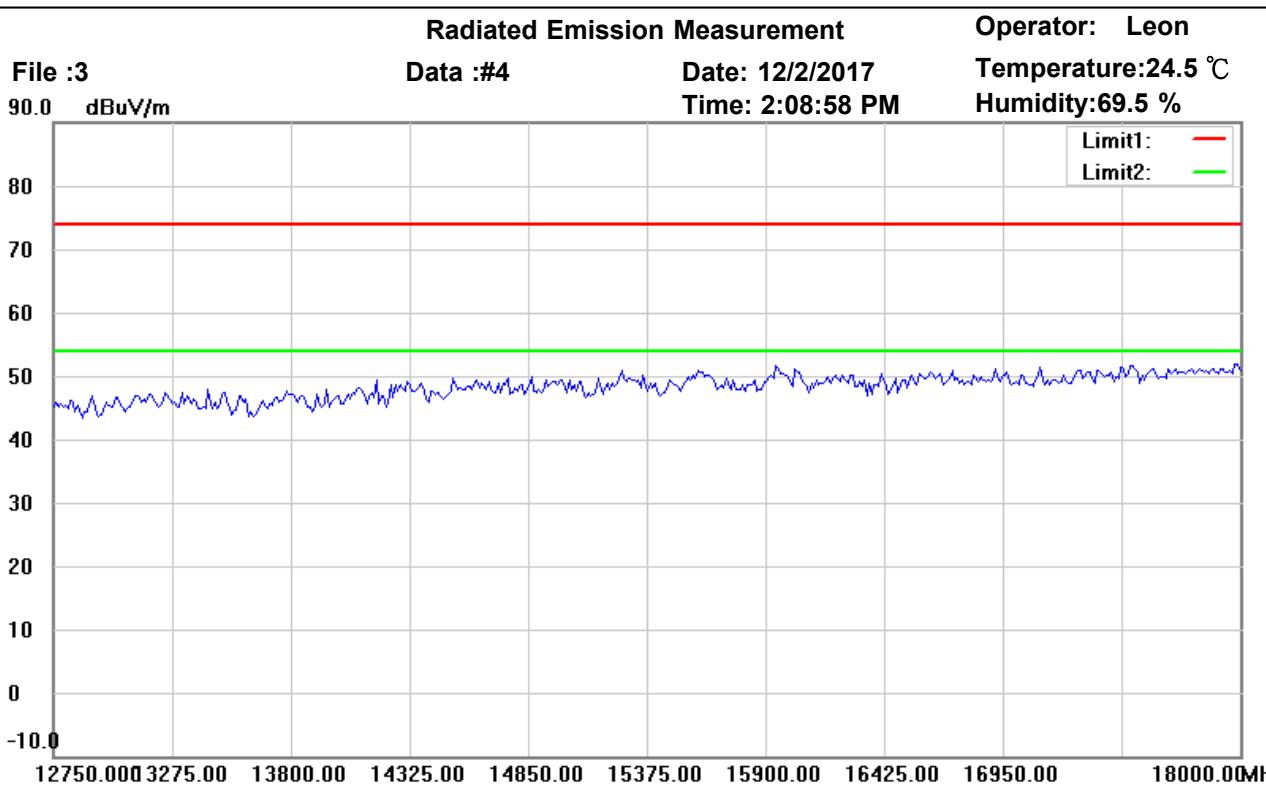
Test Mode : TX 802.11b CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9848.000	35.61	peak	8.44	44.05	74.00	150	180	-29.95	
*	12310.000	33.25	peak	13.92	47.17	74.00	155	255	-26.83	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

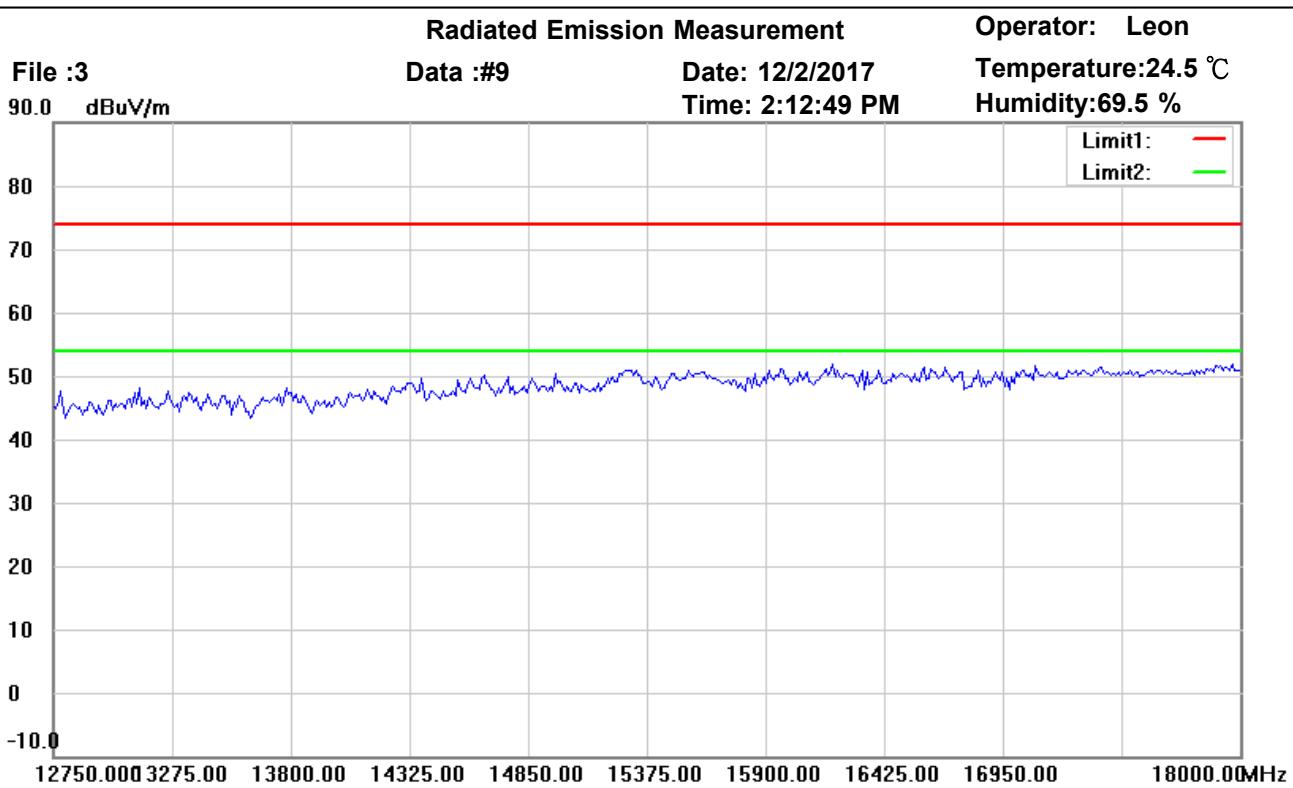
Test Mode : TX 802.11b CH11

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

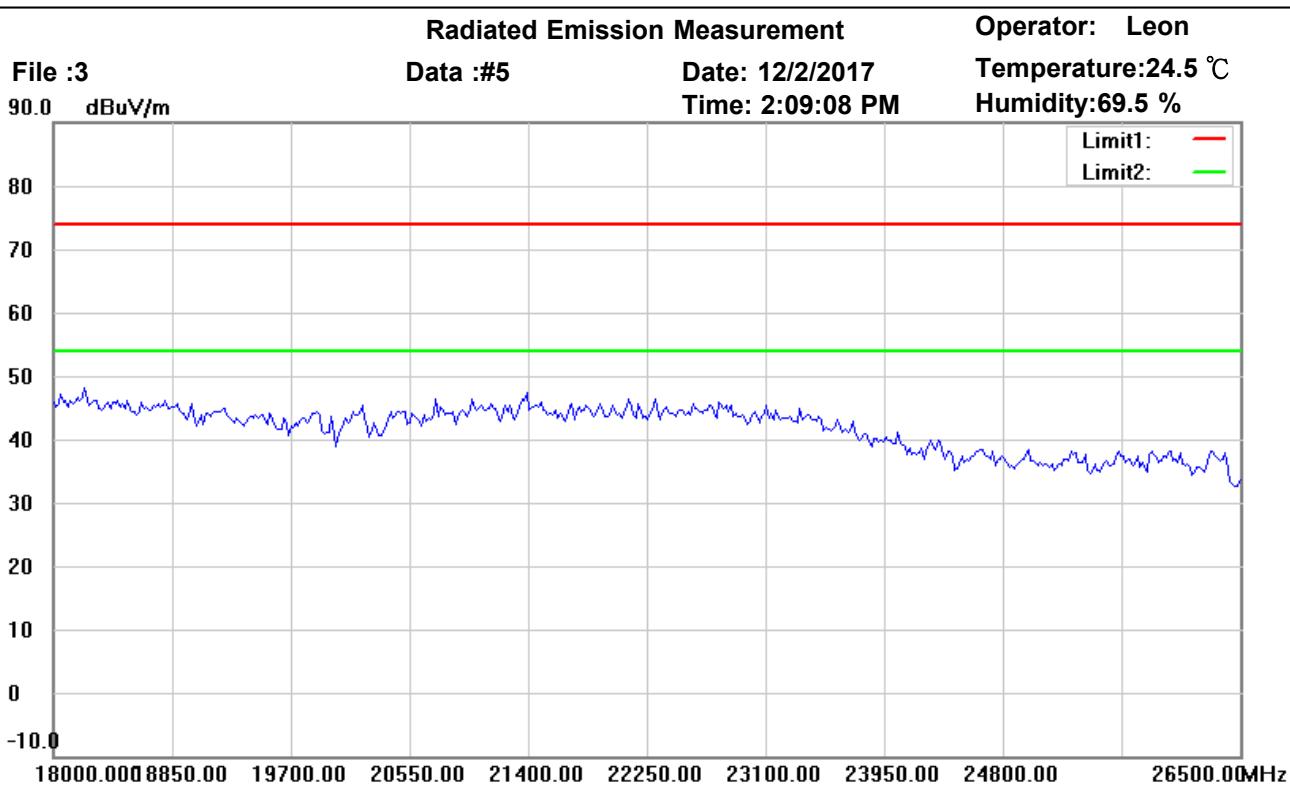
Test Mode : TX 802.11b CH11

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

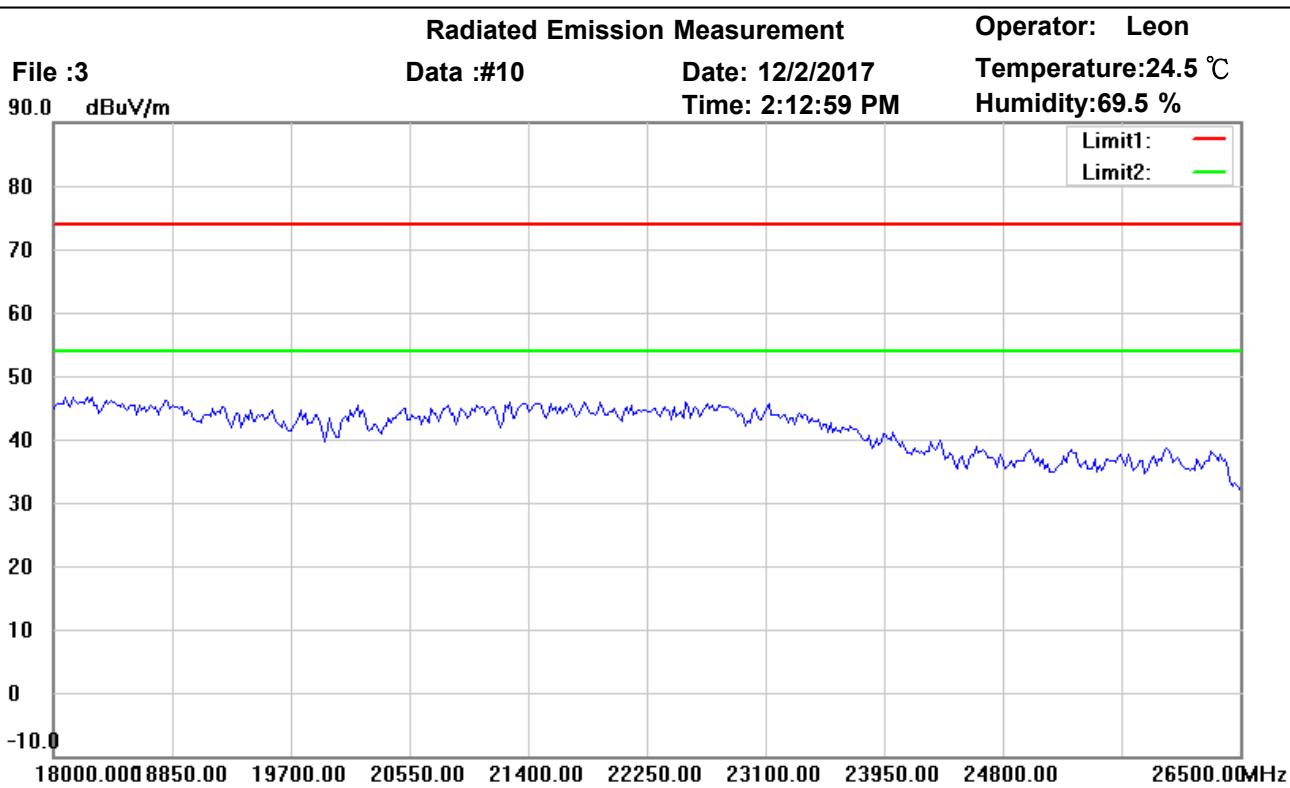
Test Mode : TX 802.11b CH11

Note :

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



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

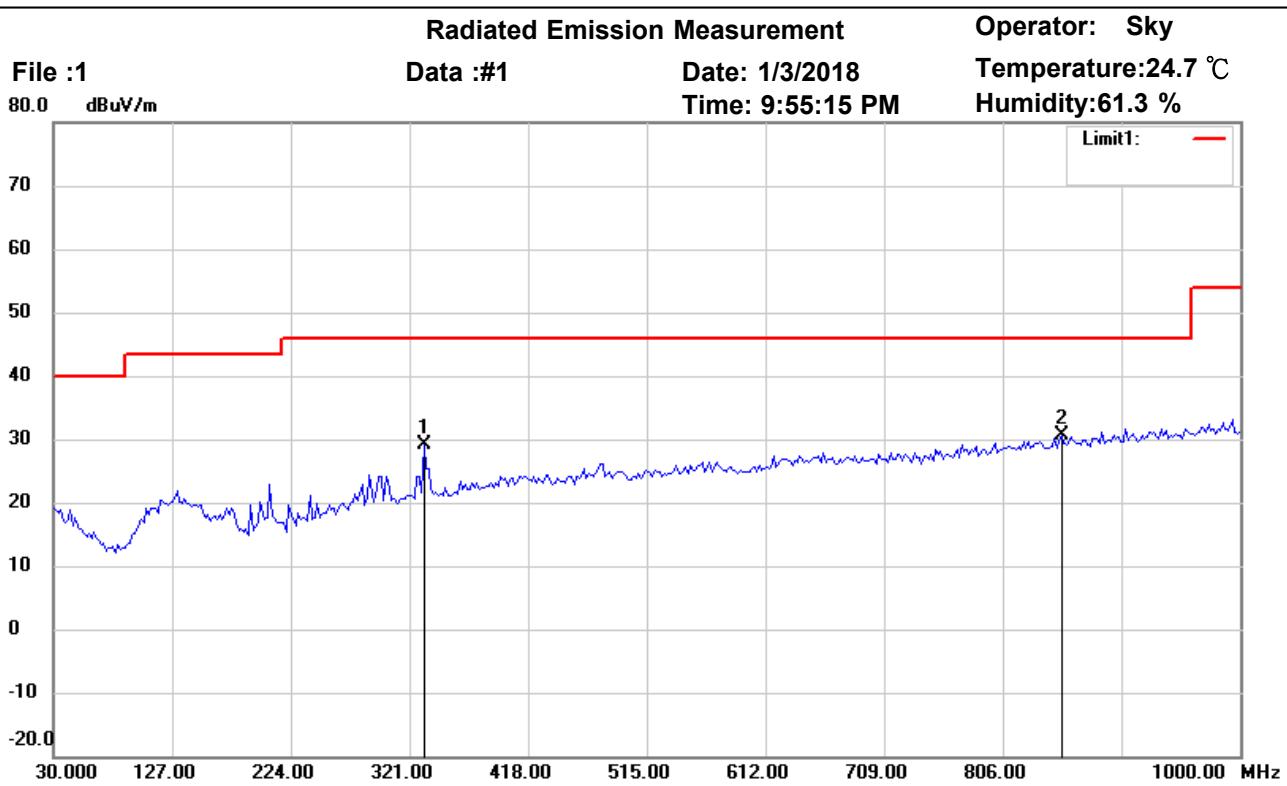
Test Mode : TX 802.11b CH11

Note :

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

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

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

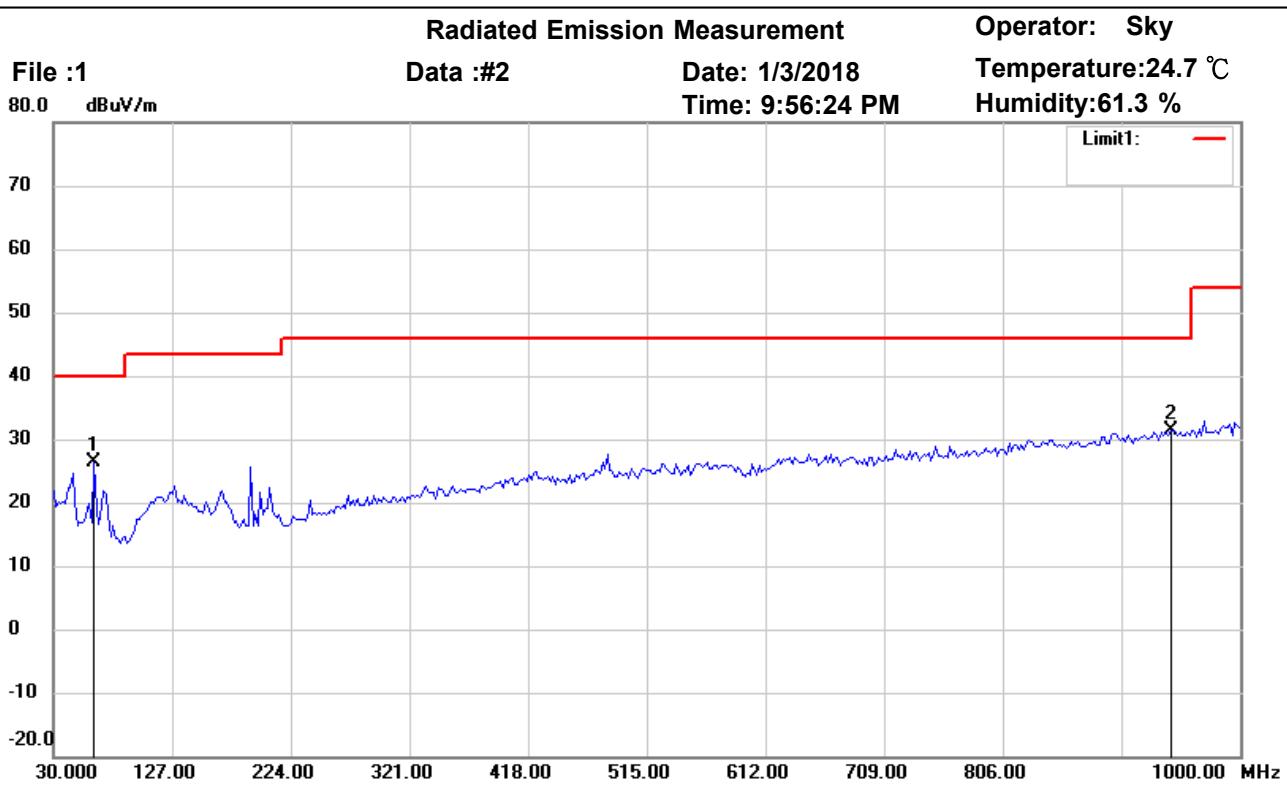
Test Mode : TX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	333.2465	34.26	peak	-5.10	29.16	46.00	100	210	-16.84	
*	854.2083	28.15	peak	2.53	30.68	46.00	100	290	-15.32	



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Site : Chamber

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

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

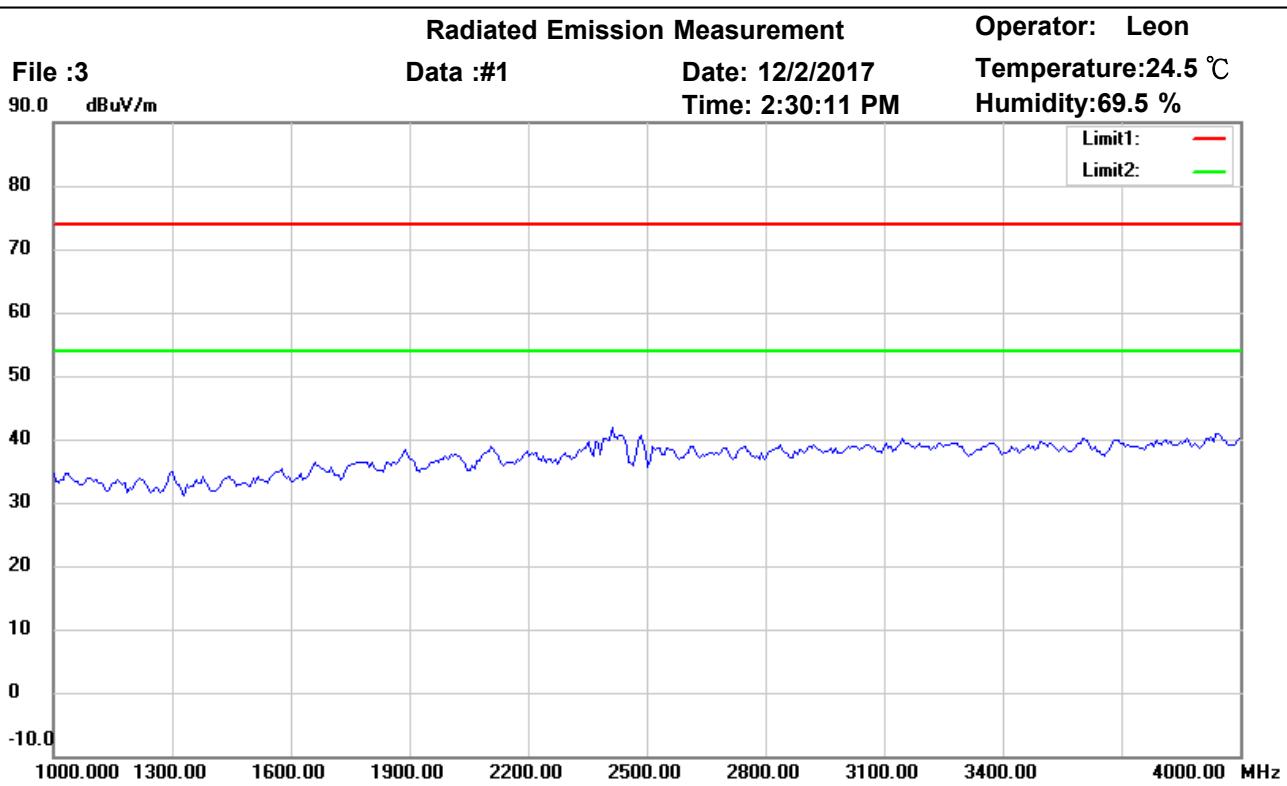
Test Mode : TX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	63.0461	38.86	peak	-12.59	26.27	40.00	100	80	-13.73	
	943.6273	27.01	peak	4.42	31.43	46.00	100	155	-14.57	



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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

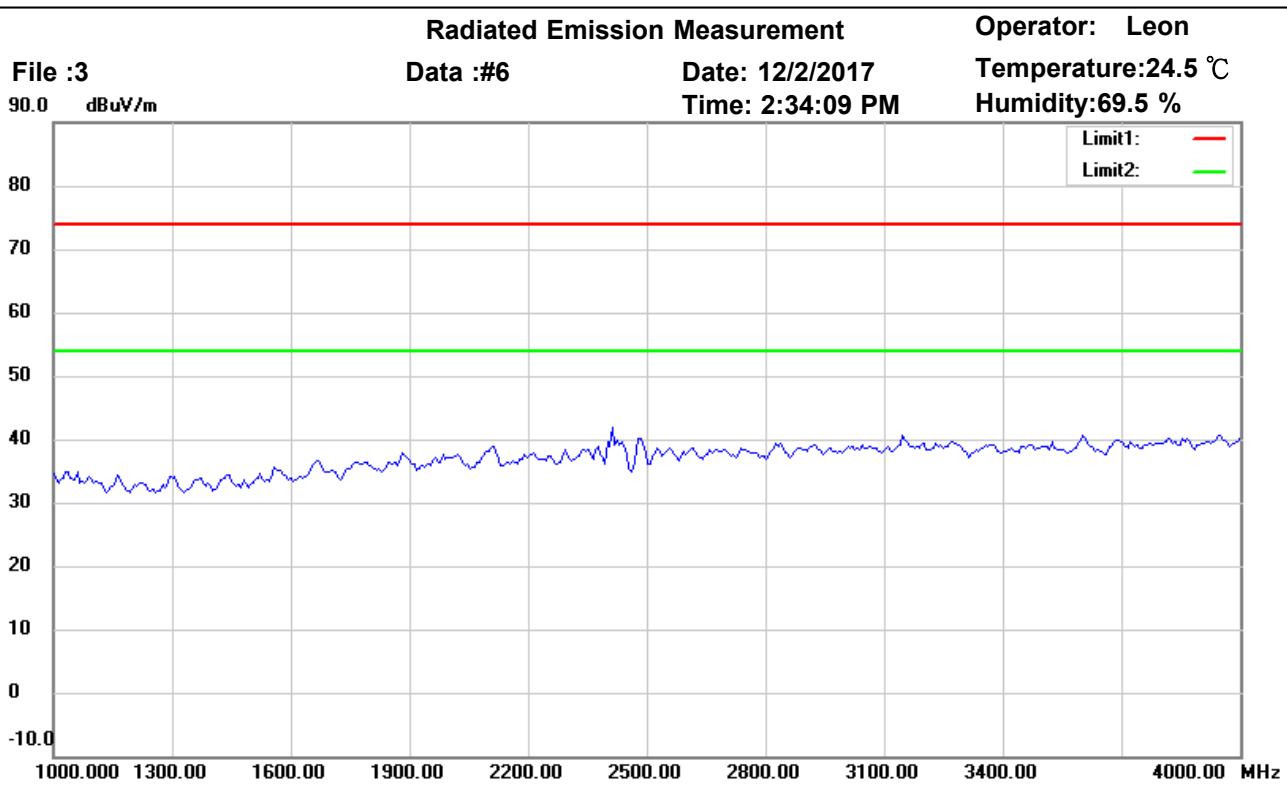
Test Mode : TX 802.11g CH1

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

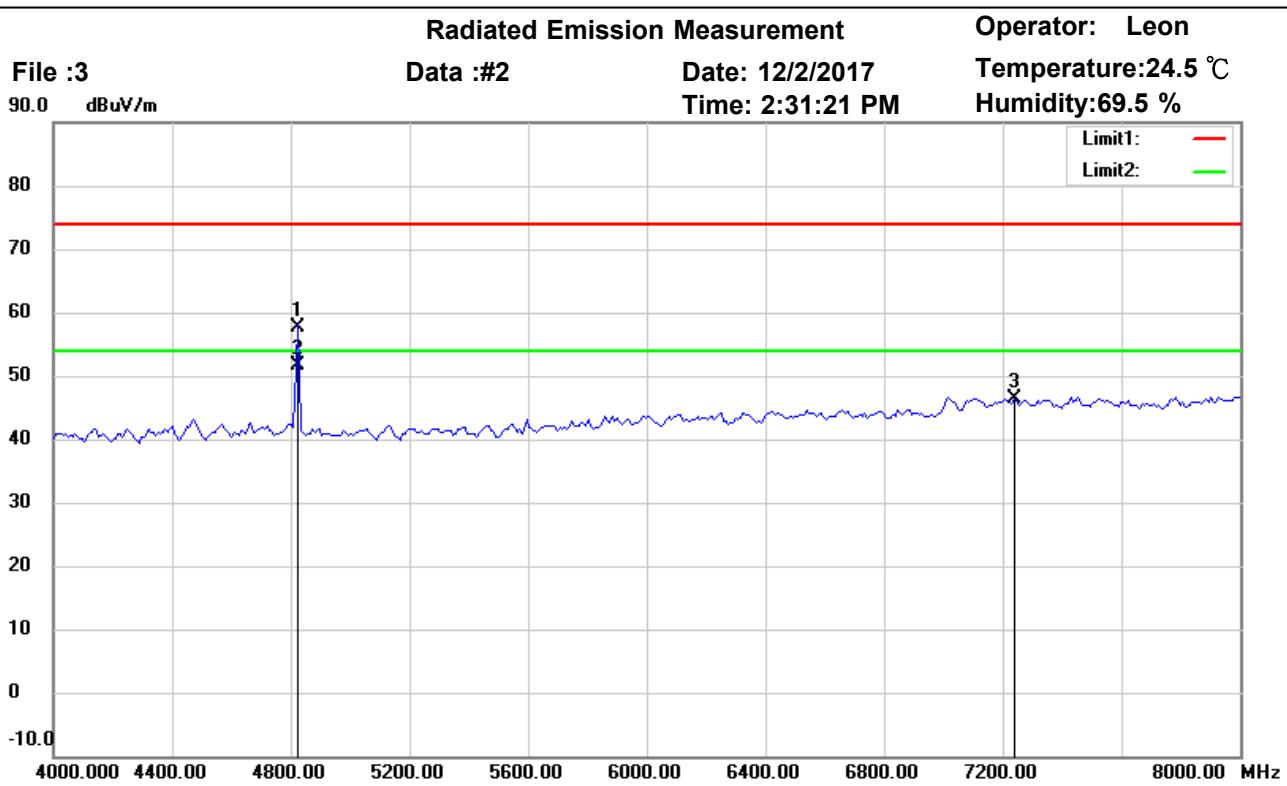
Test Mode : TX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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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 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

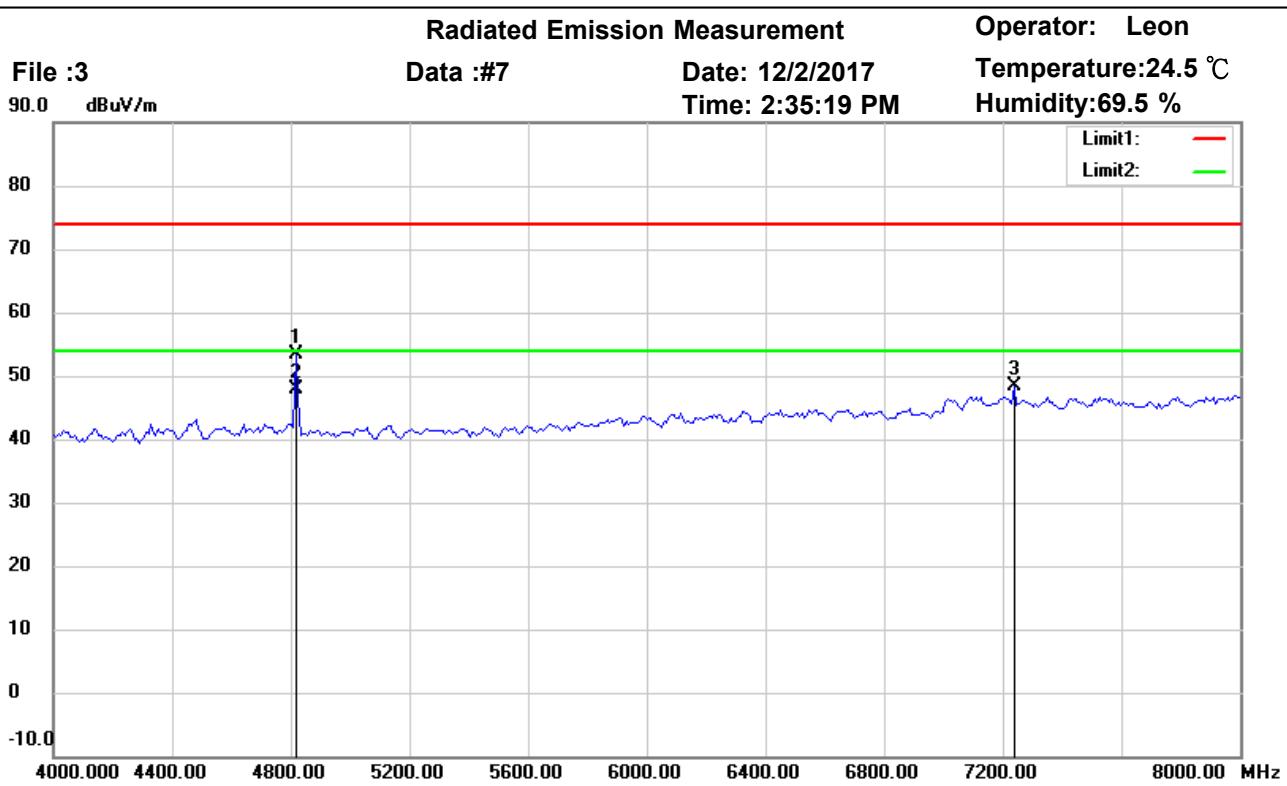
Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4824.026	57.58	peak	0.11	57.69	74.00	260	77	-16.31	
*	4824.026	51.56	AVG	0.11	51.67	54.00	260	77	-2.33	
	7236.000	41.43	peak	5.07	46.50	74.00	150	75	-27.50	

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



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

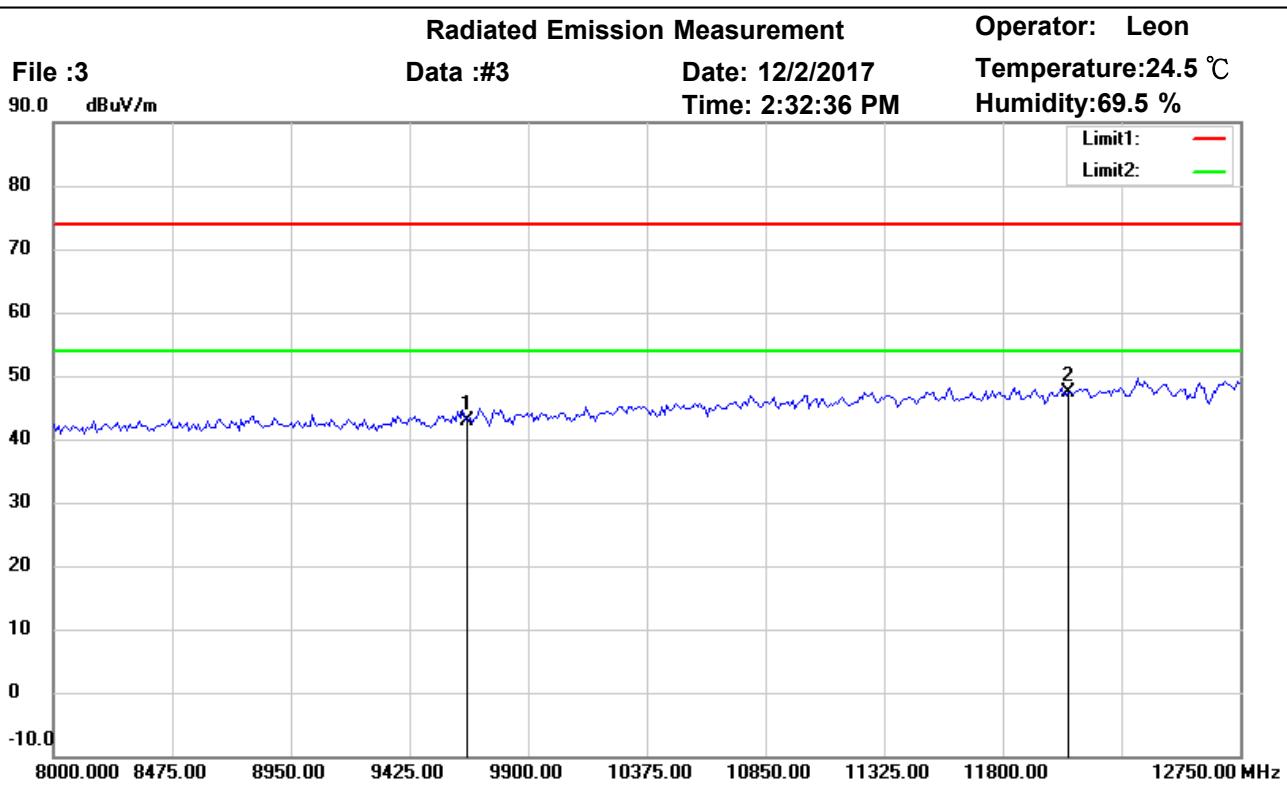
Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4817.635	53.34	peak	0.10	53.44	74.00	160	245	-20.56	
*	4817.635	47.66	AVG	0.10	47.76	54.00	160	245	-6.24	
	7236.000	43.29	peak	5.07	48.36	74.00	150	230	-25.64	

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



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

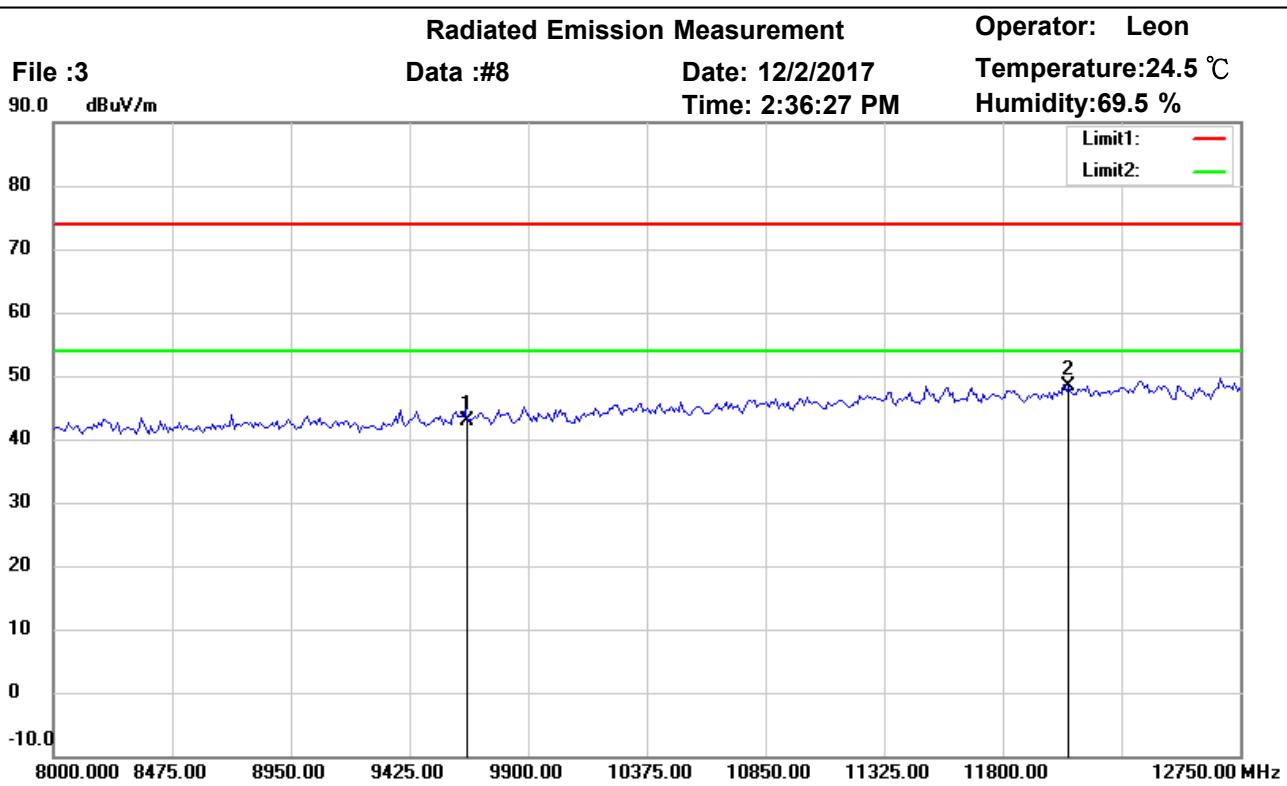
Test Mode : TX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9648.000	34.96	peak	8.00	42.96	74.00	150	225	-31.04	
*	12060.000	33.98	peak	13.36	47.34	74.00	150	90	-26.66	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

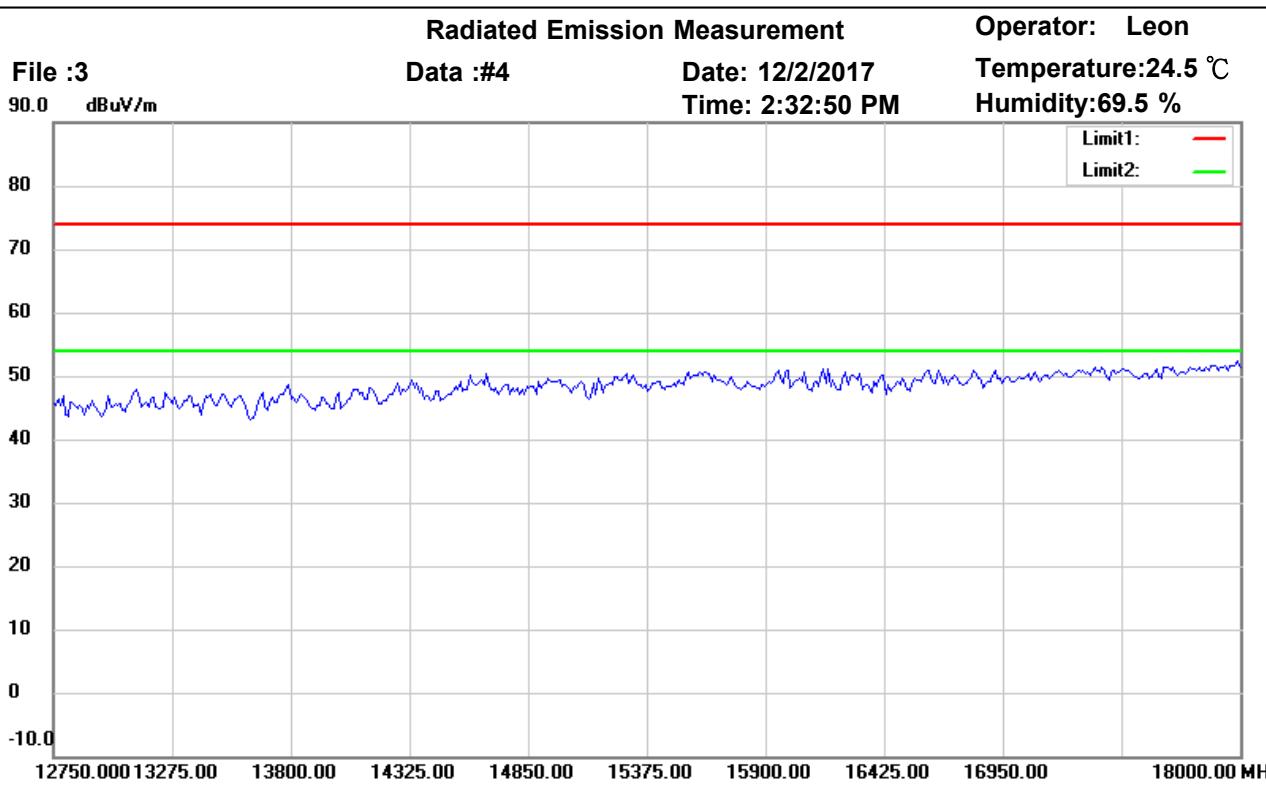
Test Mode : TX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9648.000	34.83	peak	8.00	42.83	74.00	150	85	-31.17	
*	12060.000	35.11	peak	13.36	48.47	74.00	150	70	-25.53	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

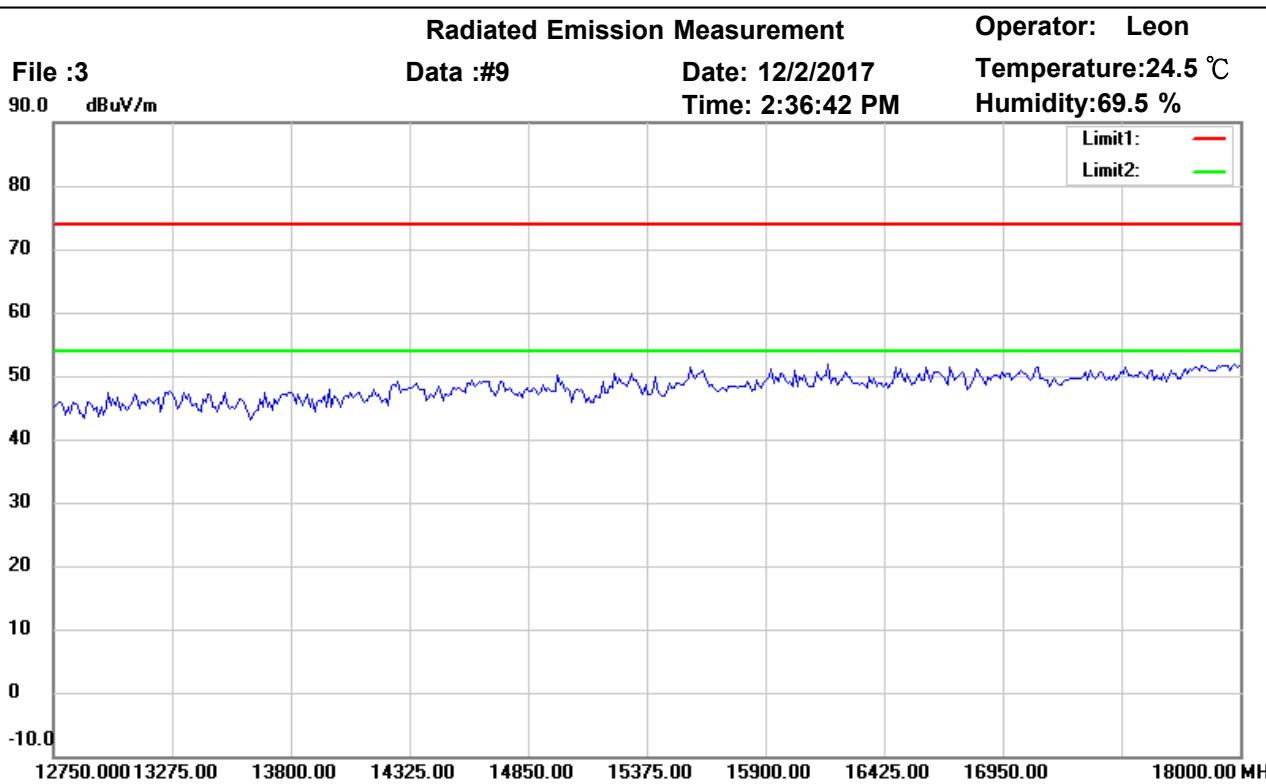
Test Mode : TX 802.11g CH1

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

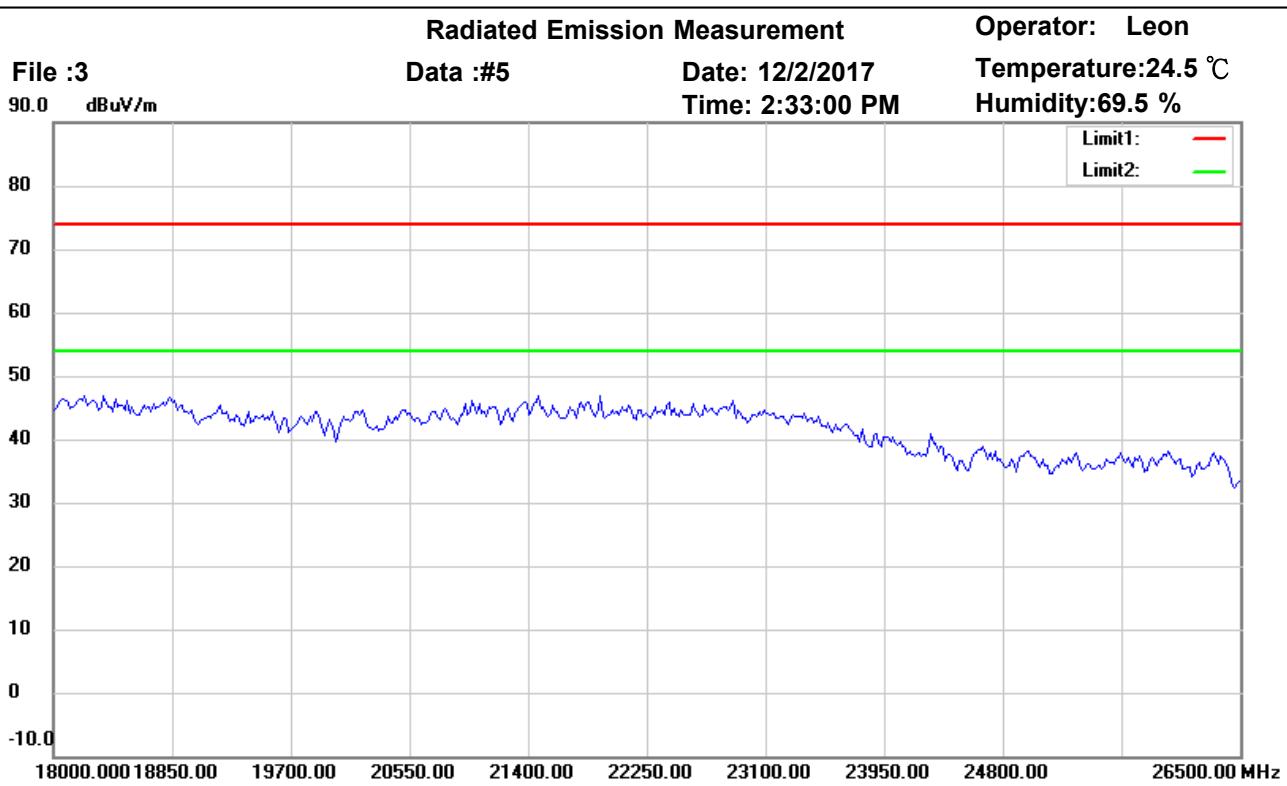
Test Mode : TX 802.11g CH1

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

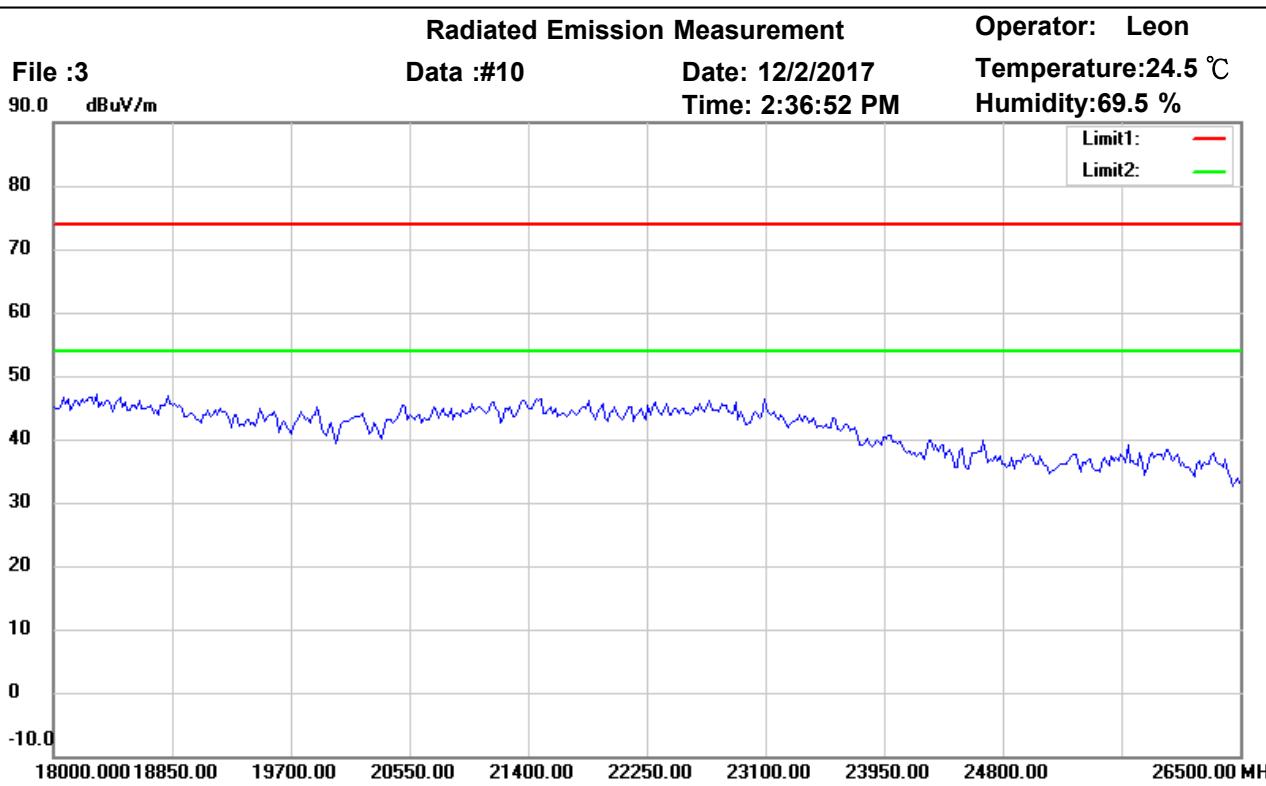
Test Mode : TX 802.11g CH1

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

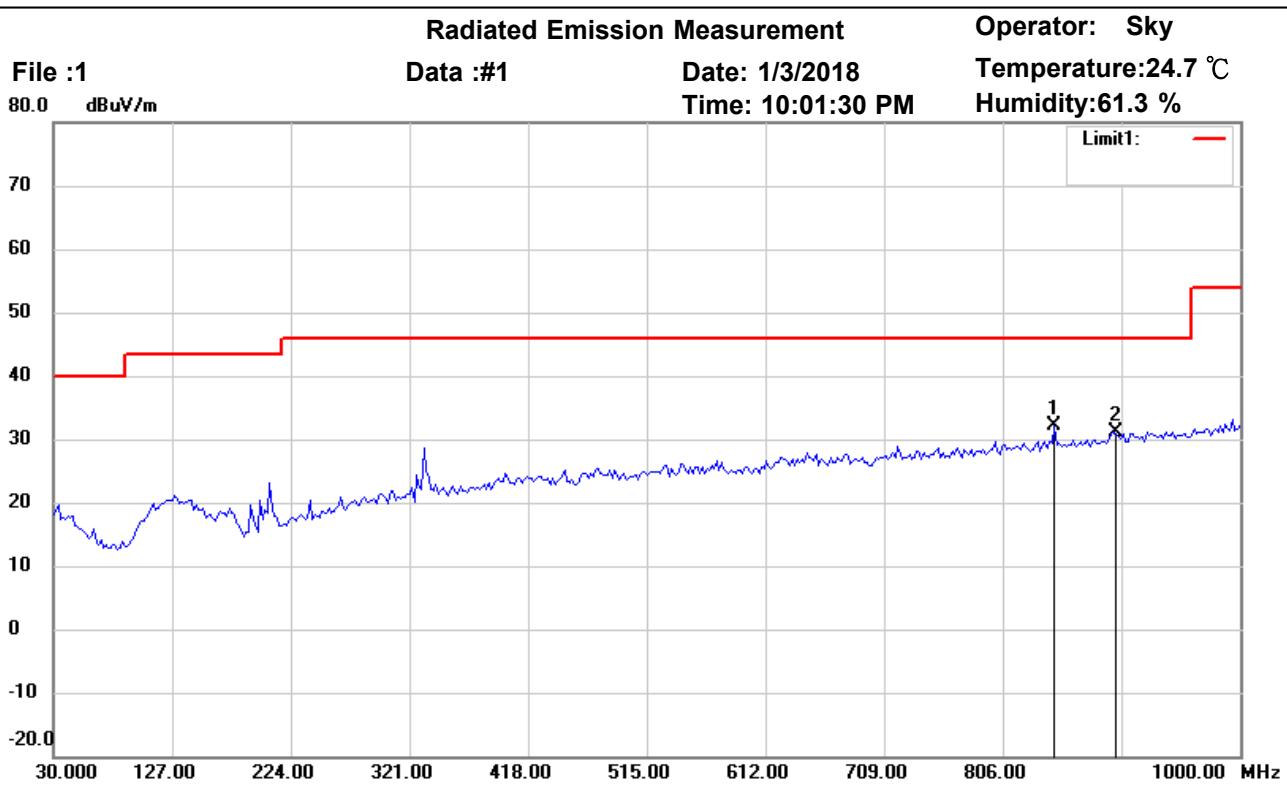
Test Mode : TX 802.11g CH1

Note :

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

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

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

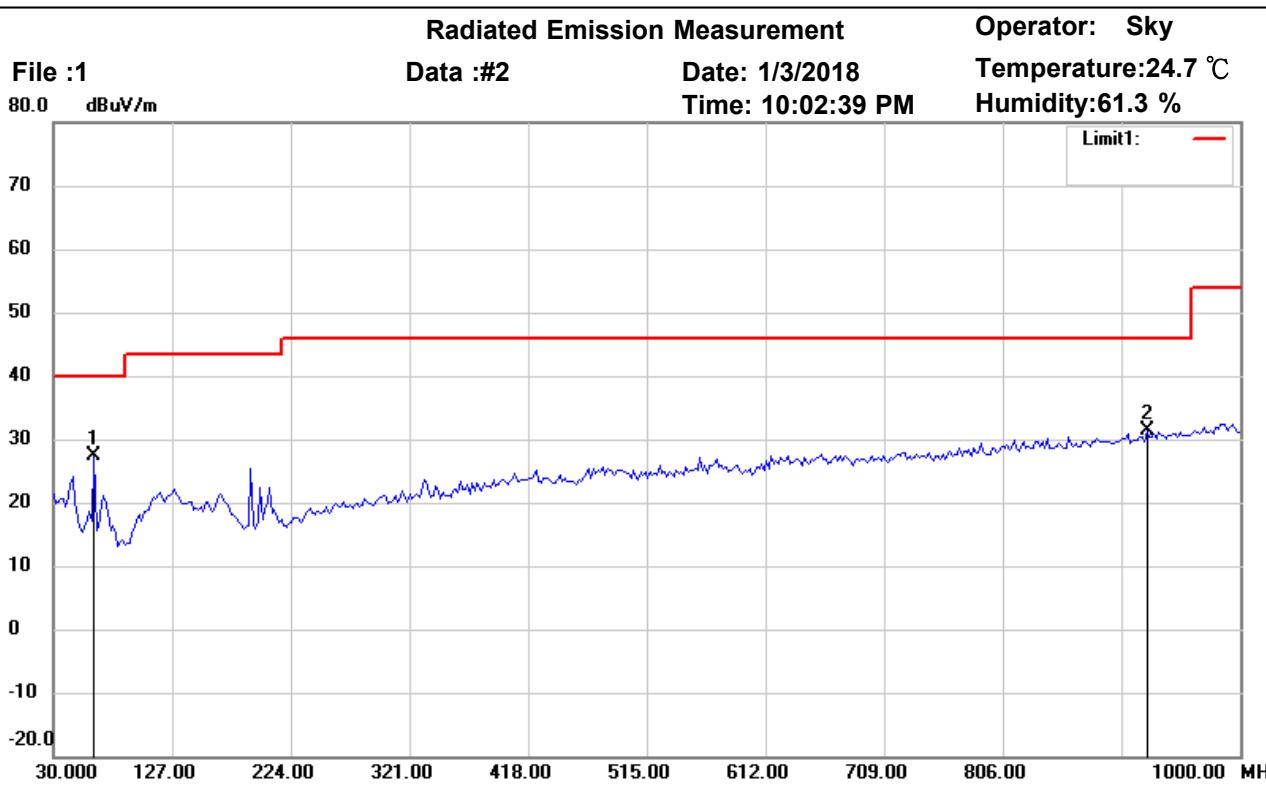
Test Mode : TX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	848.3768	29.70	peak	2.43	32.13	46.00	100	55	-13.87	
	896.9740	28.03	peak	3.17	31.20	46.00	100	75	-14.80	



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Site : Chamber

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

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

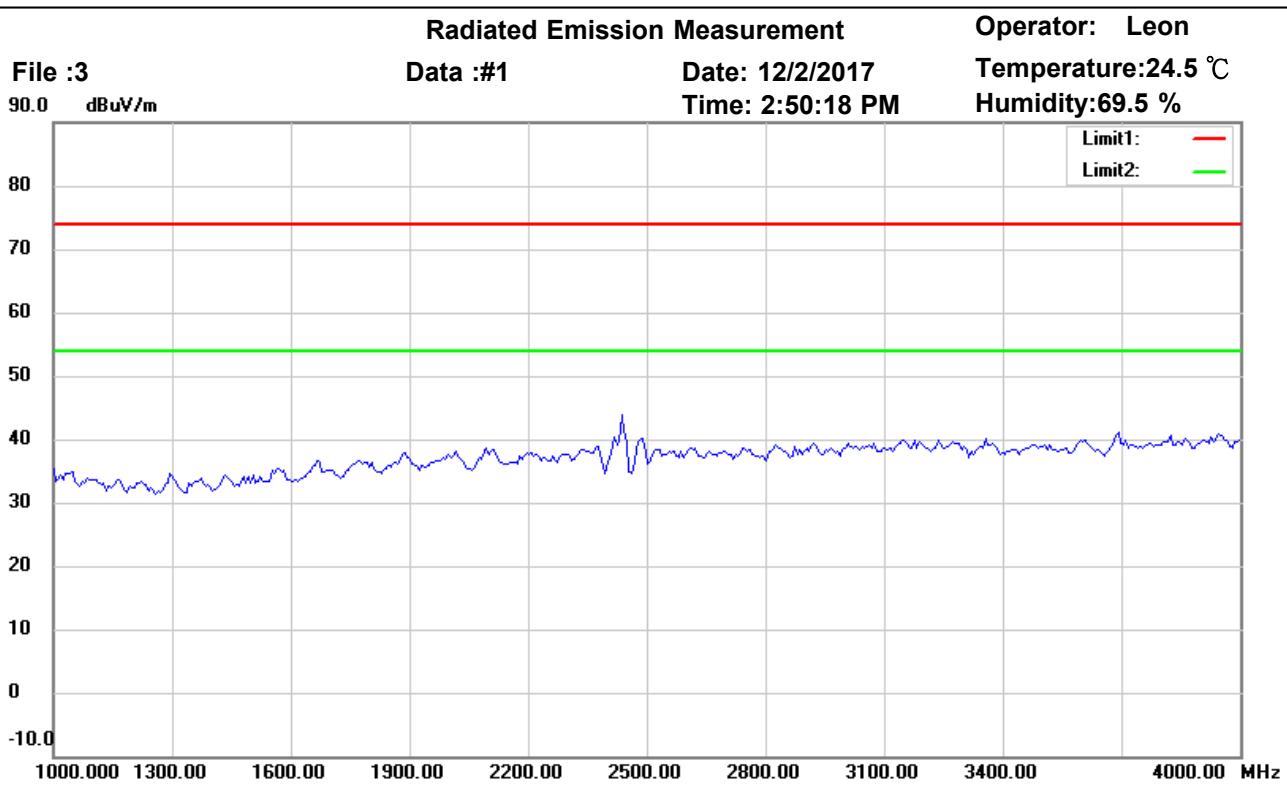
Test Mode : TX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	63.0461	40.05	peak	-12.59	27.46	40.00	100	95	-12.54	
	924.1884	27.41	peak	3.88	31.29	46.00	100	115	-14.71	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

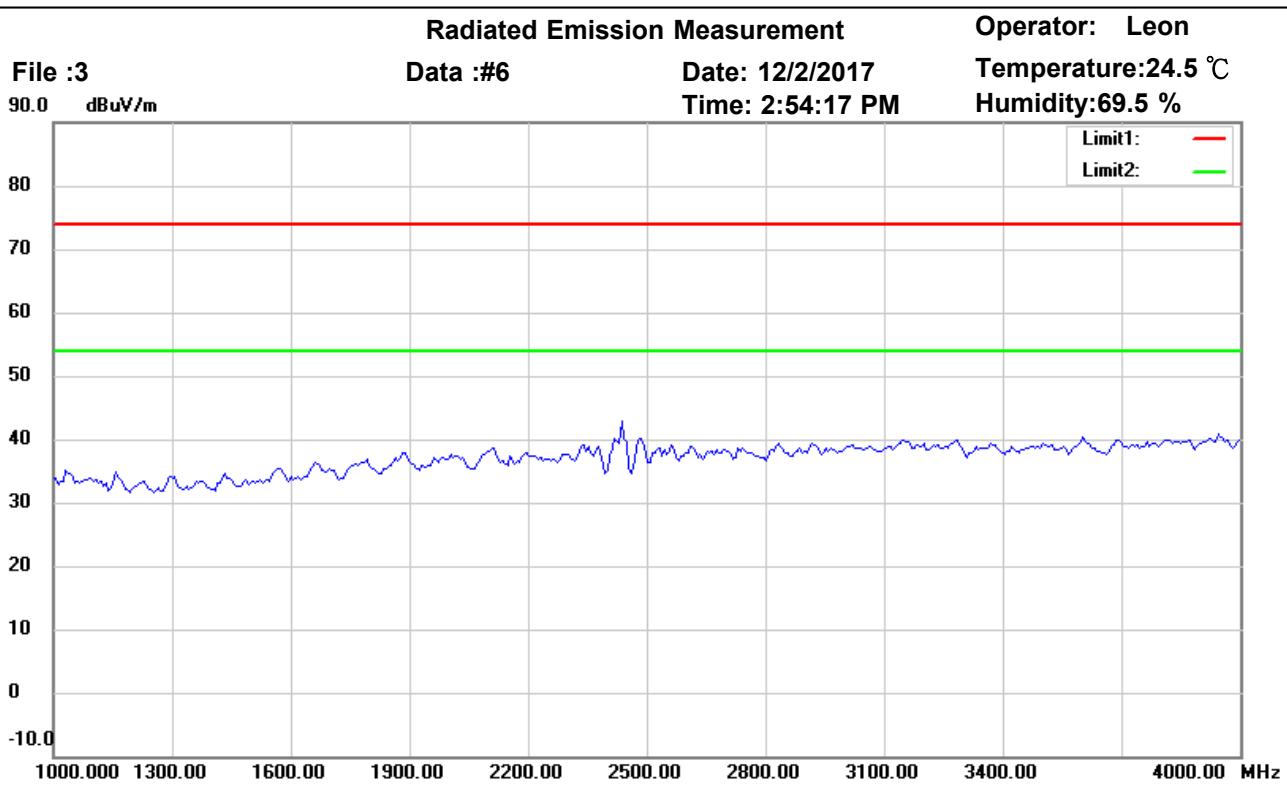
Test Mode : TX 802.11g CH6

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

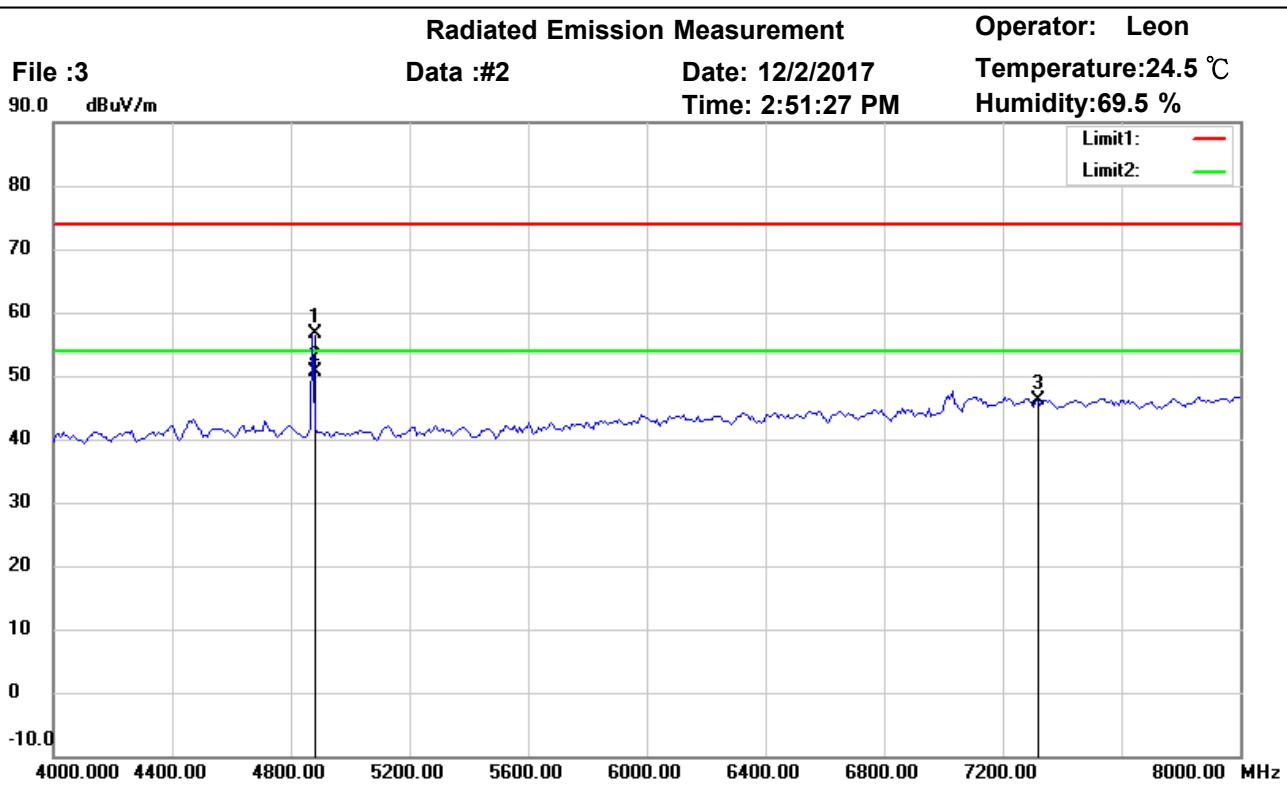
Test Mode : TX 802.11g CH6

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

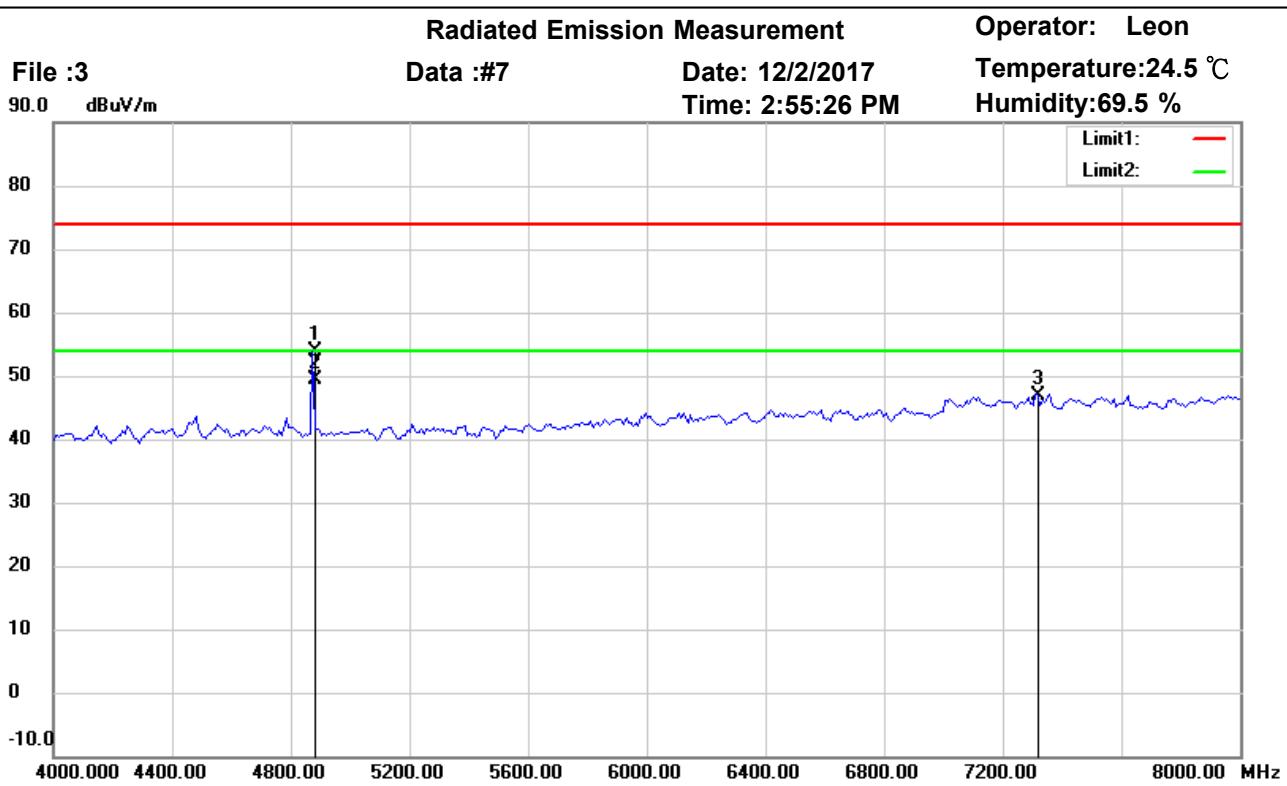
Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4873.748	56.41	peak	0.16	56.57	74.00	200	209	-17.43	
*	4873.748	50.35	AVG	0.16	50.51	54.00	200	209	-3.49	
	7311.000	40.97	peak	5.09	46.06	74.00	150	220	-27.94	

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



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

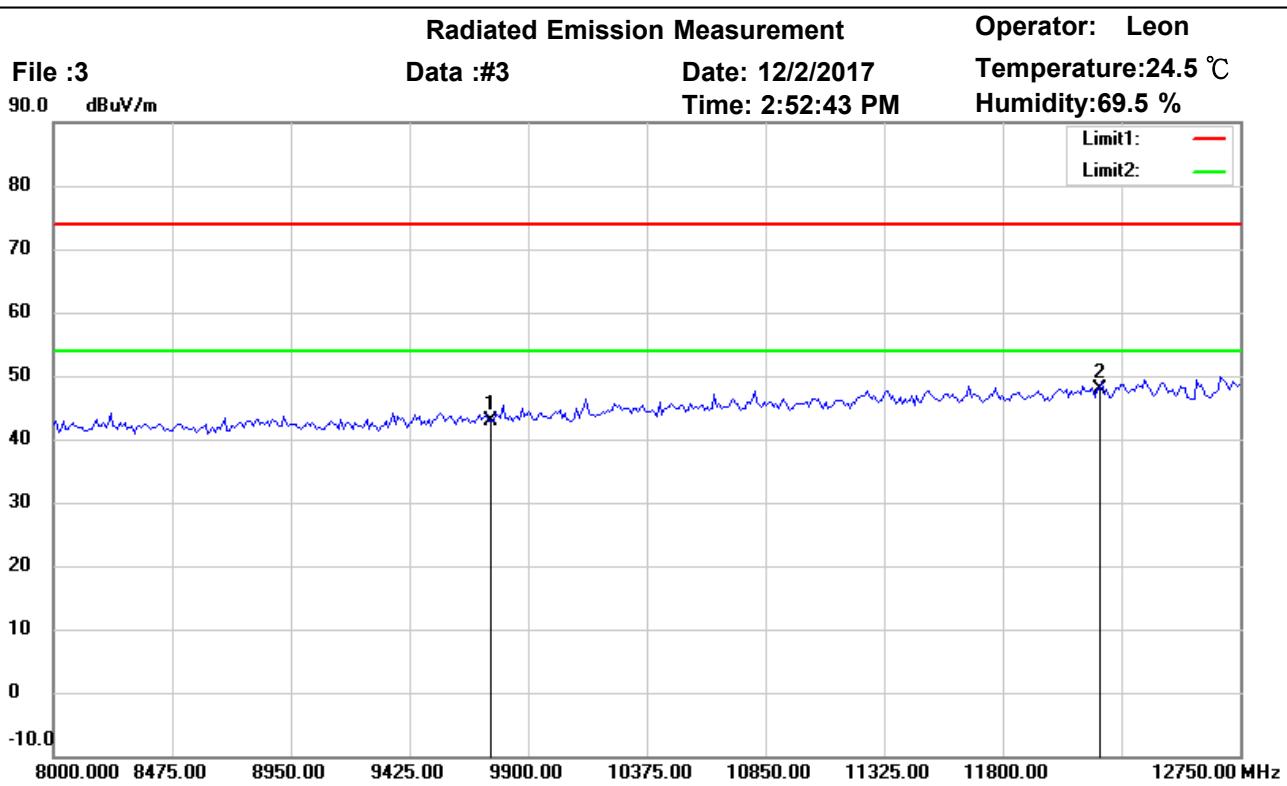
Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4873.748	53.61	peak	0.16	53.77	74.00	160	135	-20.23	
*	4873.748	49.23	AVG	0.16	49.39	54.00	160	135	-4.61	
	7311.000	41.77	peak	5.09	46.86	74.00	150	250	-27.14	

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



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

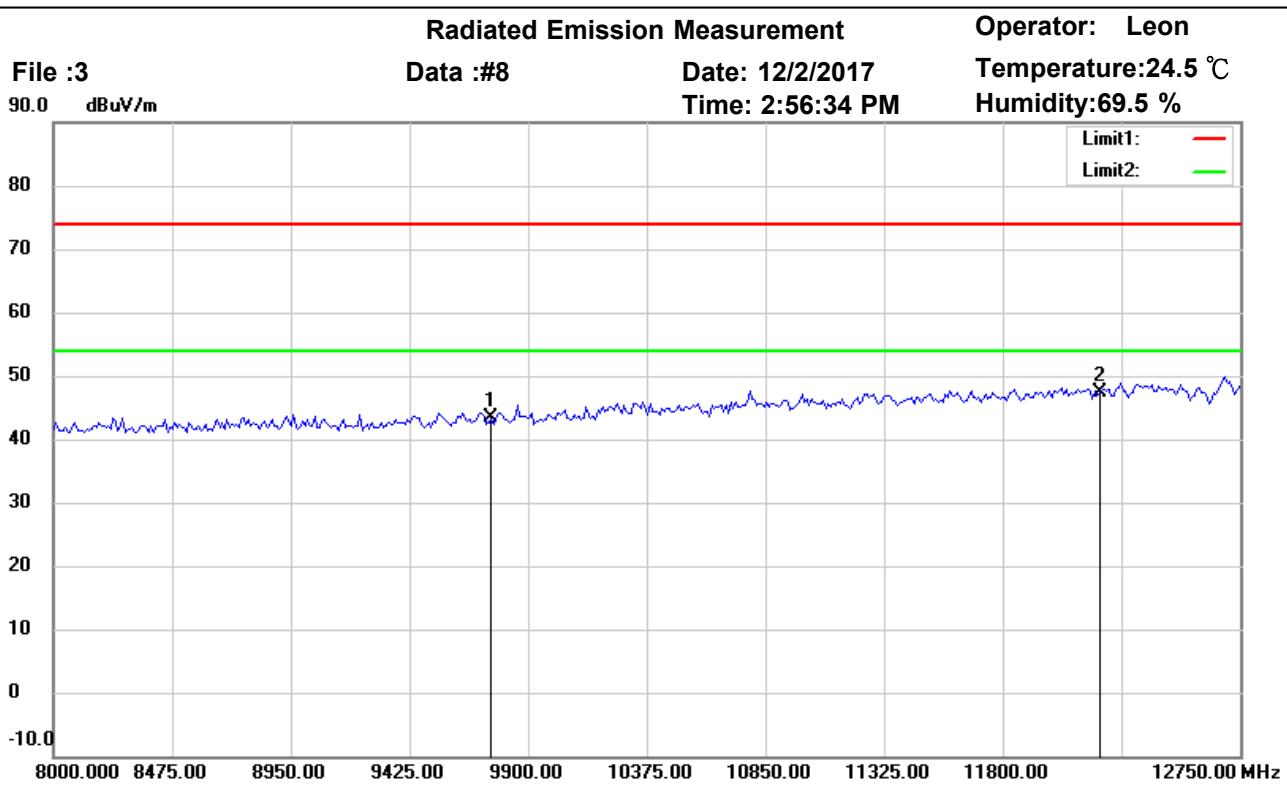
Test Mode : TX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	34.76	peak	8.18	42.94	74.00	150	85	-31.06	
*	12185.000	33.84	peak	14.03	47.87	74.00	150	70	-26.13	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

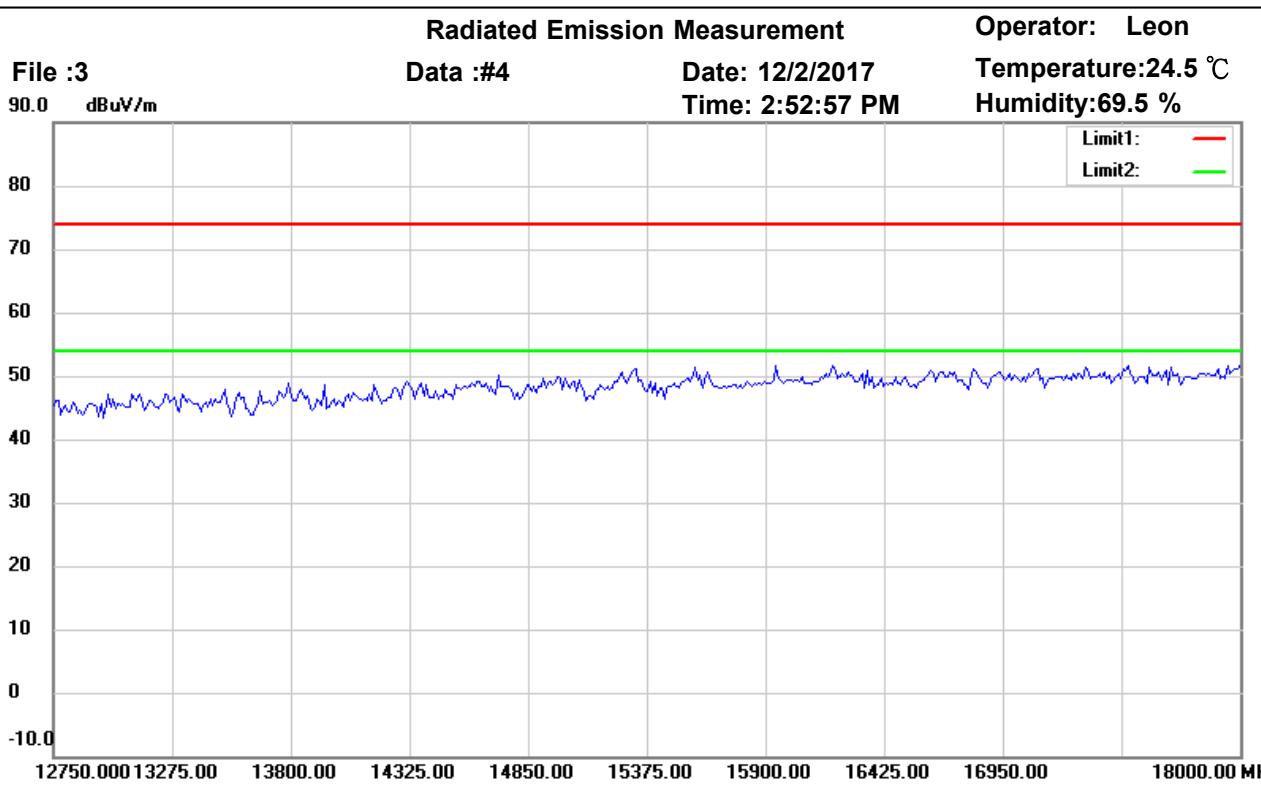
Test Mode : TX 802.11g CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	35.13	peak	8.18	43.31	74.00	150	55	-30.69	
*	12185.000	33.32	peak	14.03	47.35	74.00	150	210	-26.65	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

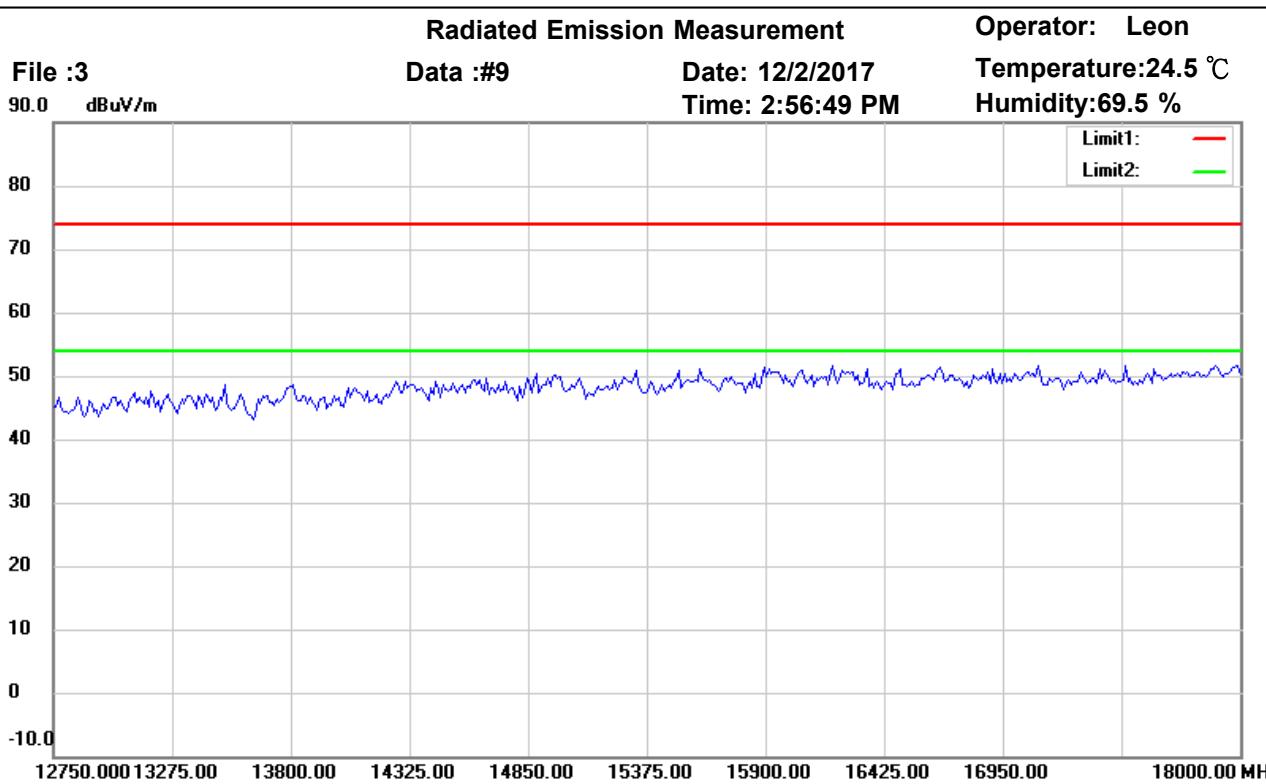
Test Mode : TX 802.11g CH6

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

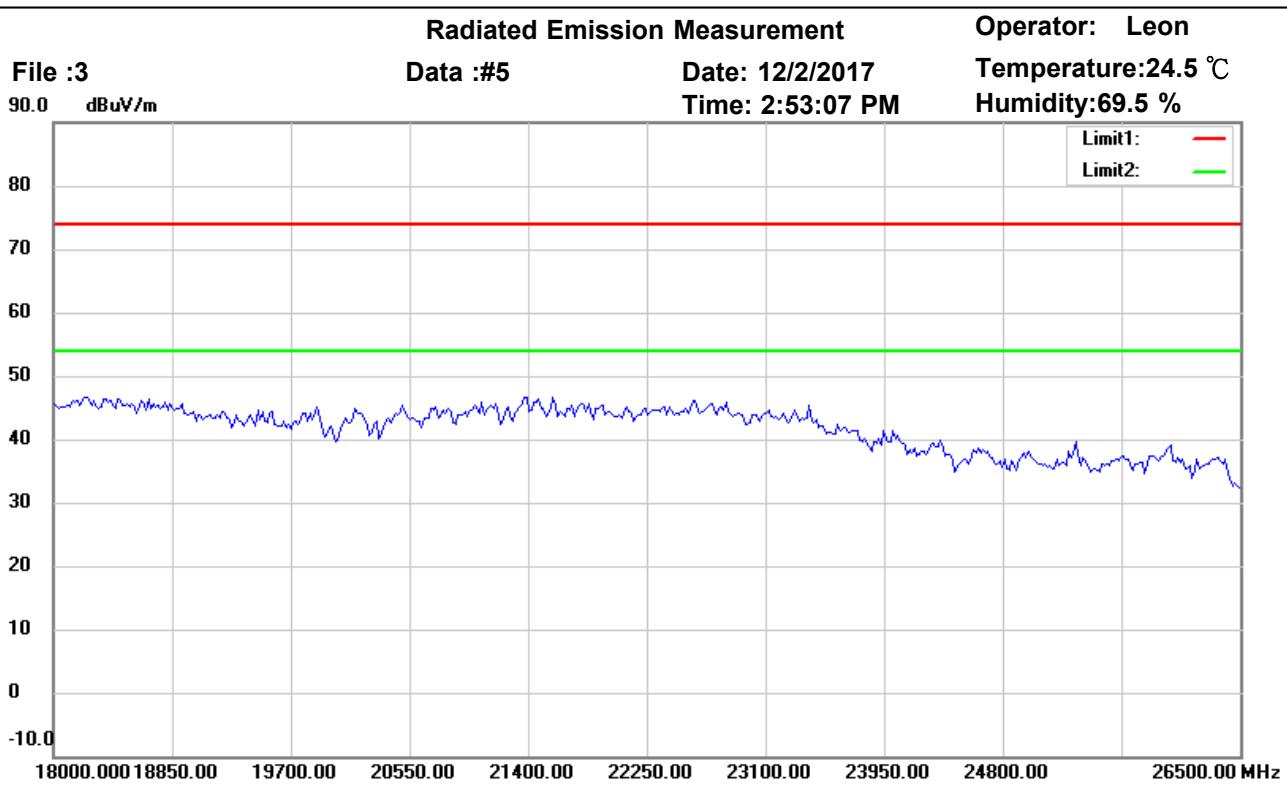
Test Mode : TX 802.11g CH6

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

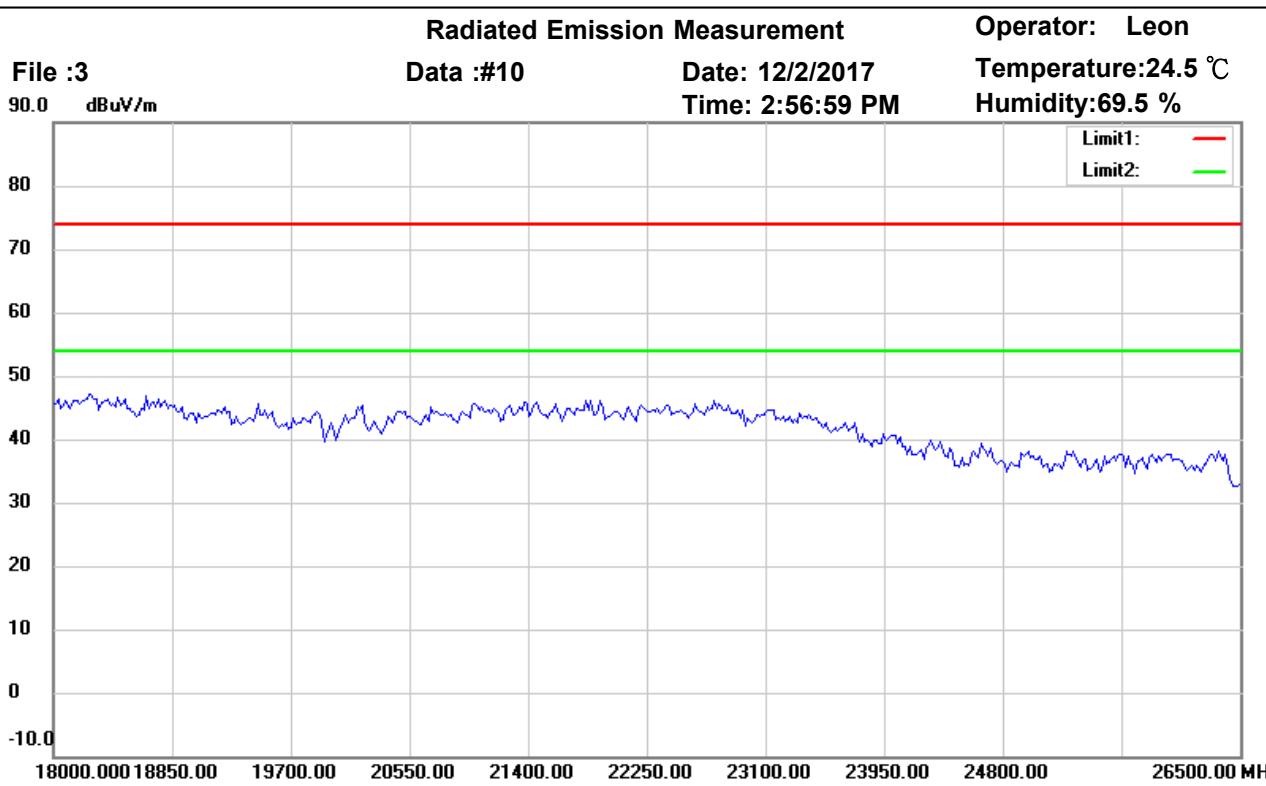
Test Mode : TX 802.11g CH6

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

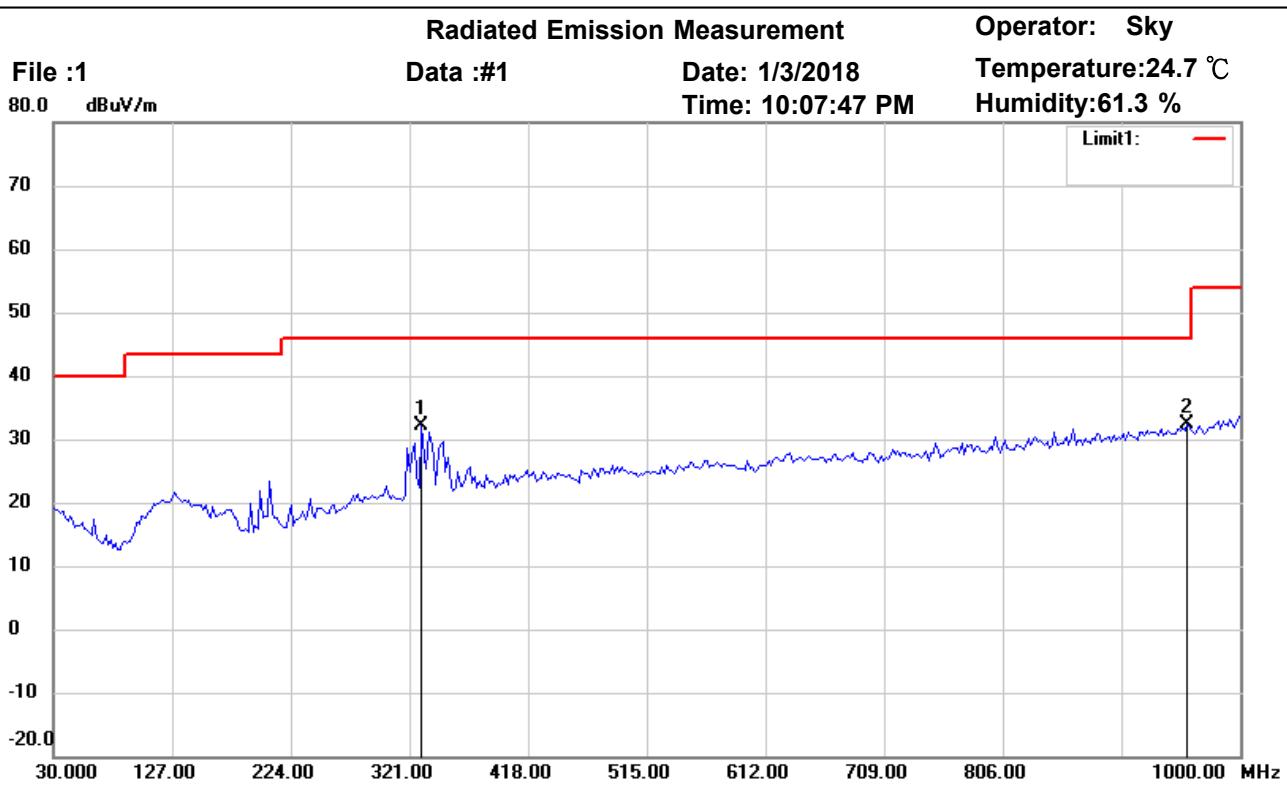
Test Mode : TX 802.11g CH6

Note :

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

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

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

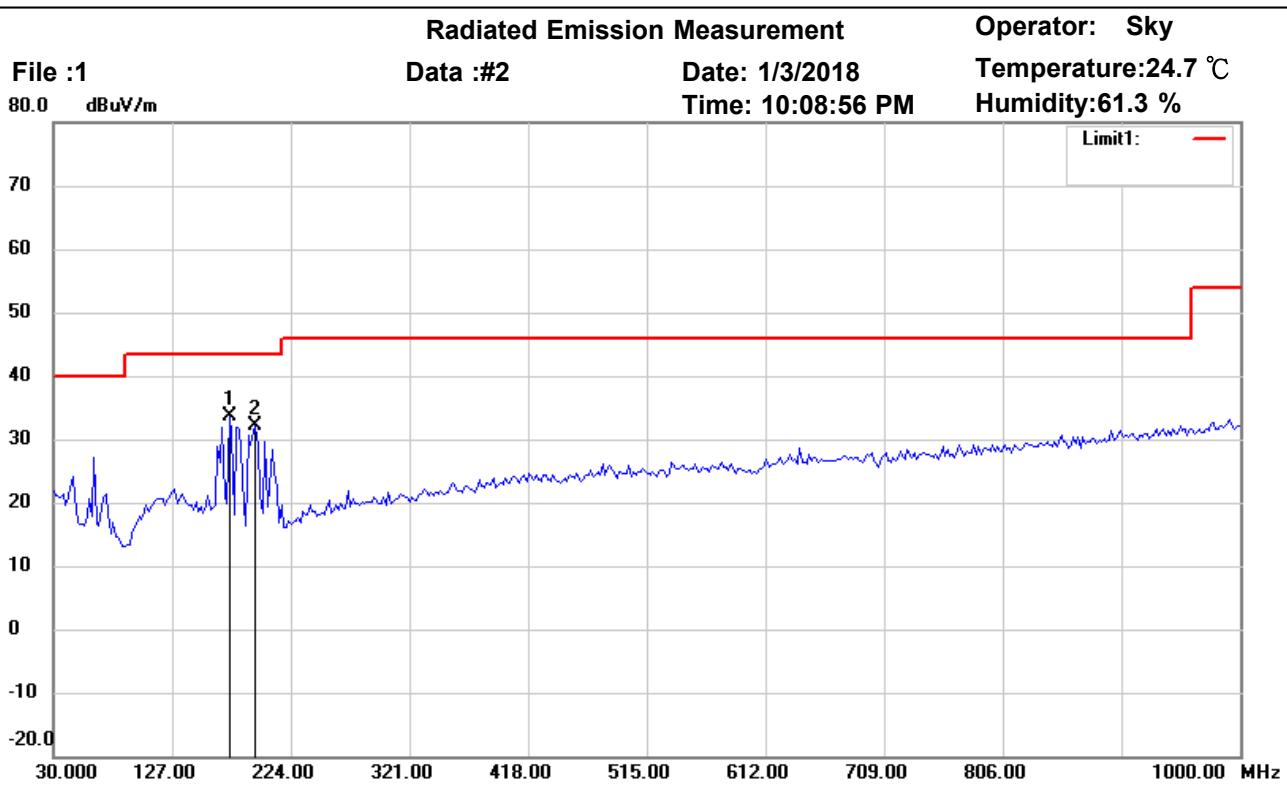
Test Mode : TX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	331.3026	37.26	peak	-5.14	32.12	46.00	100	70	-13.88	
*	957.2345	27.60	peak	4.70	32.30	46.00	100	210	-13.70	



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Site : Chamber

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

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

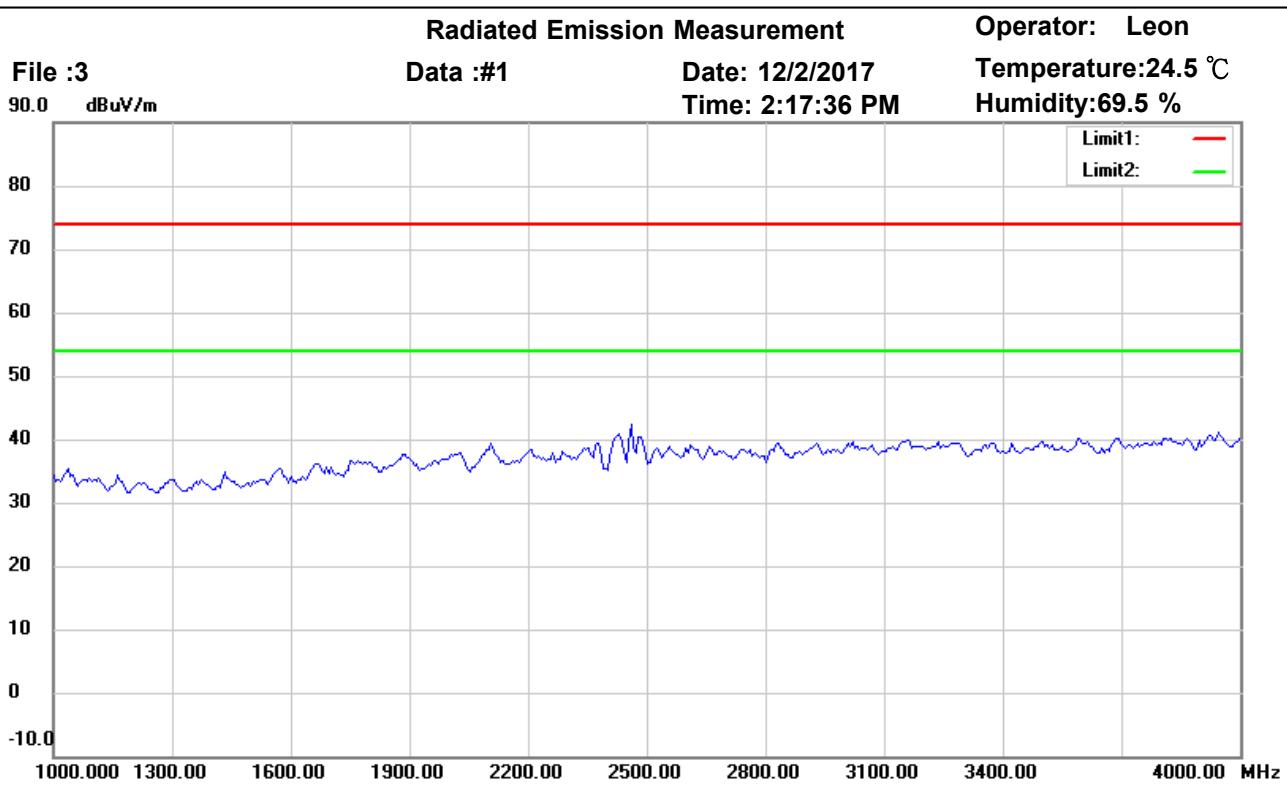
Test Mode : TX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	173.8477	44.34	peak	-10.83	33.51	43.50	100	60	-9.99	
	195.2305	43.10	peak	-10.95	32.15	43.50	100	135	-11.35	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

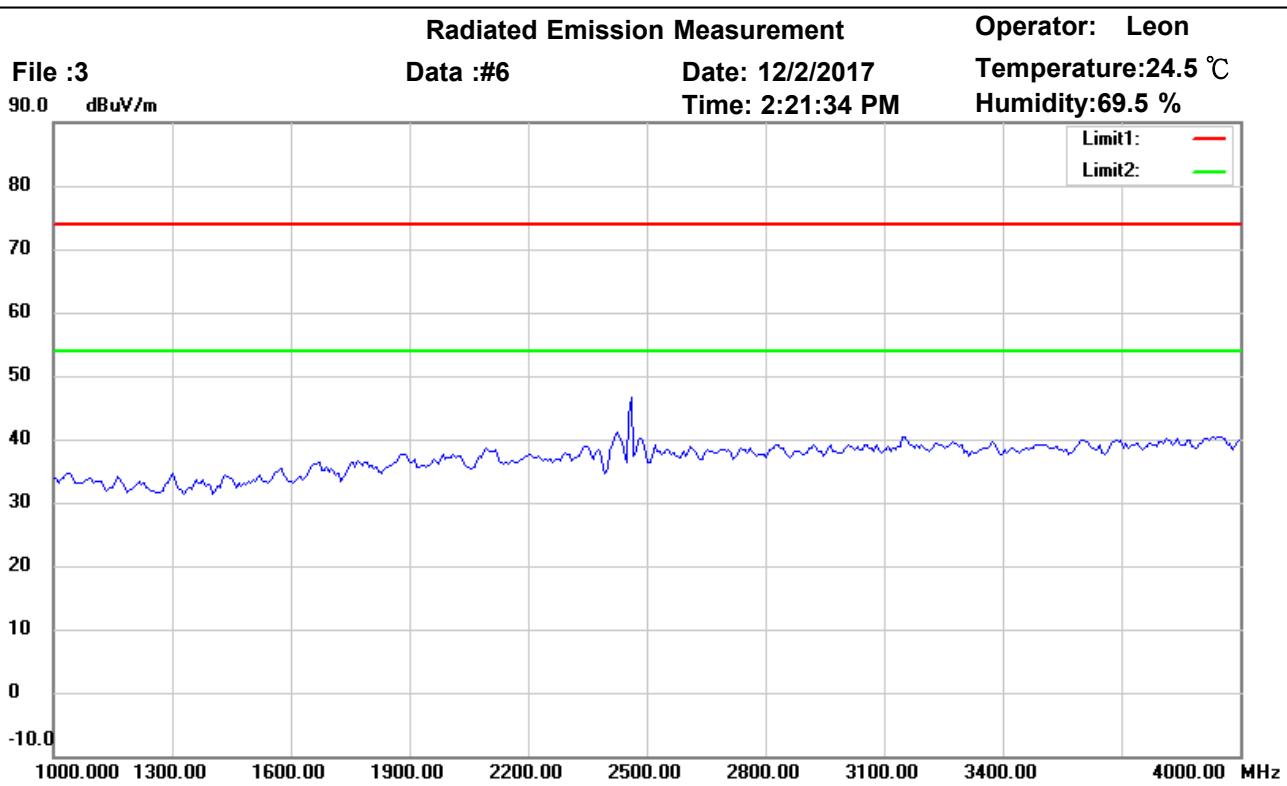
Test Mode : TX 802.11g CH11

Note :

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



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

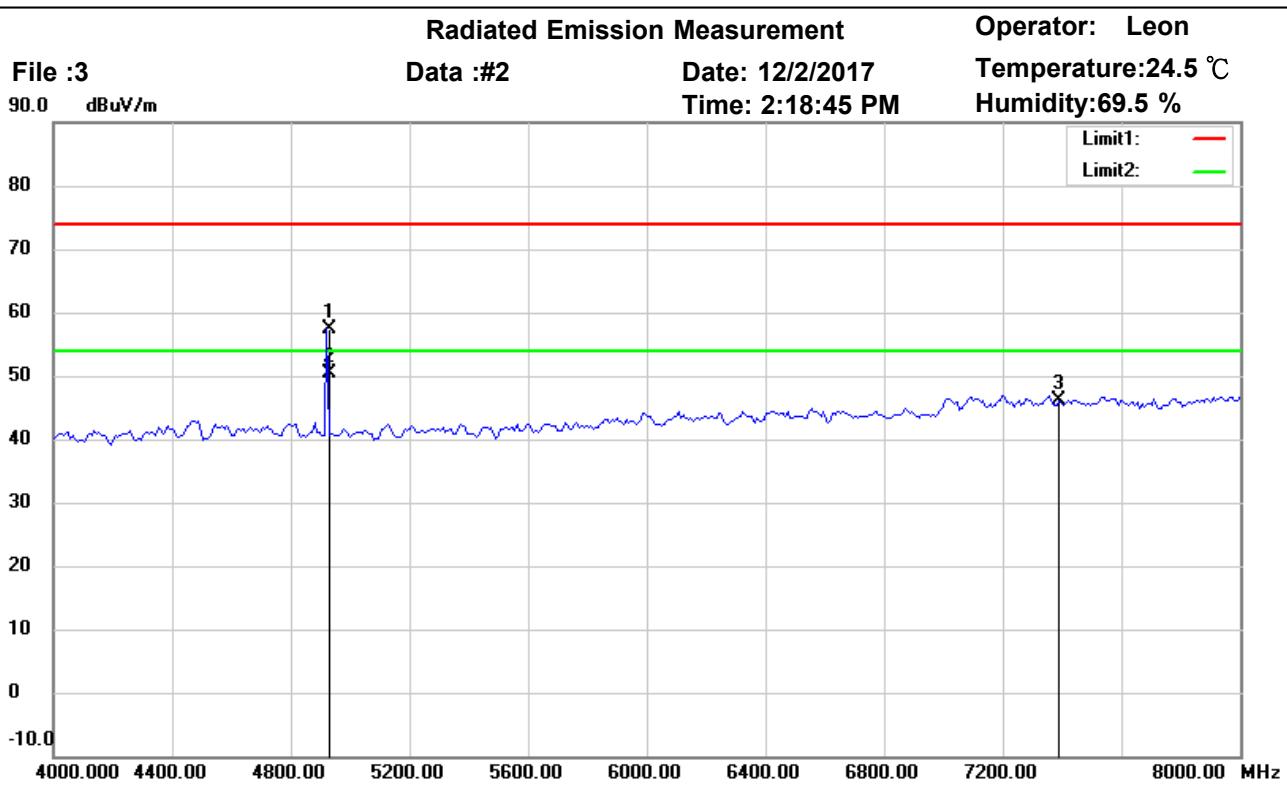
Test Mode : TX 802.11g CH11

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH11

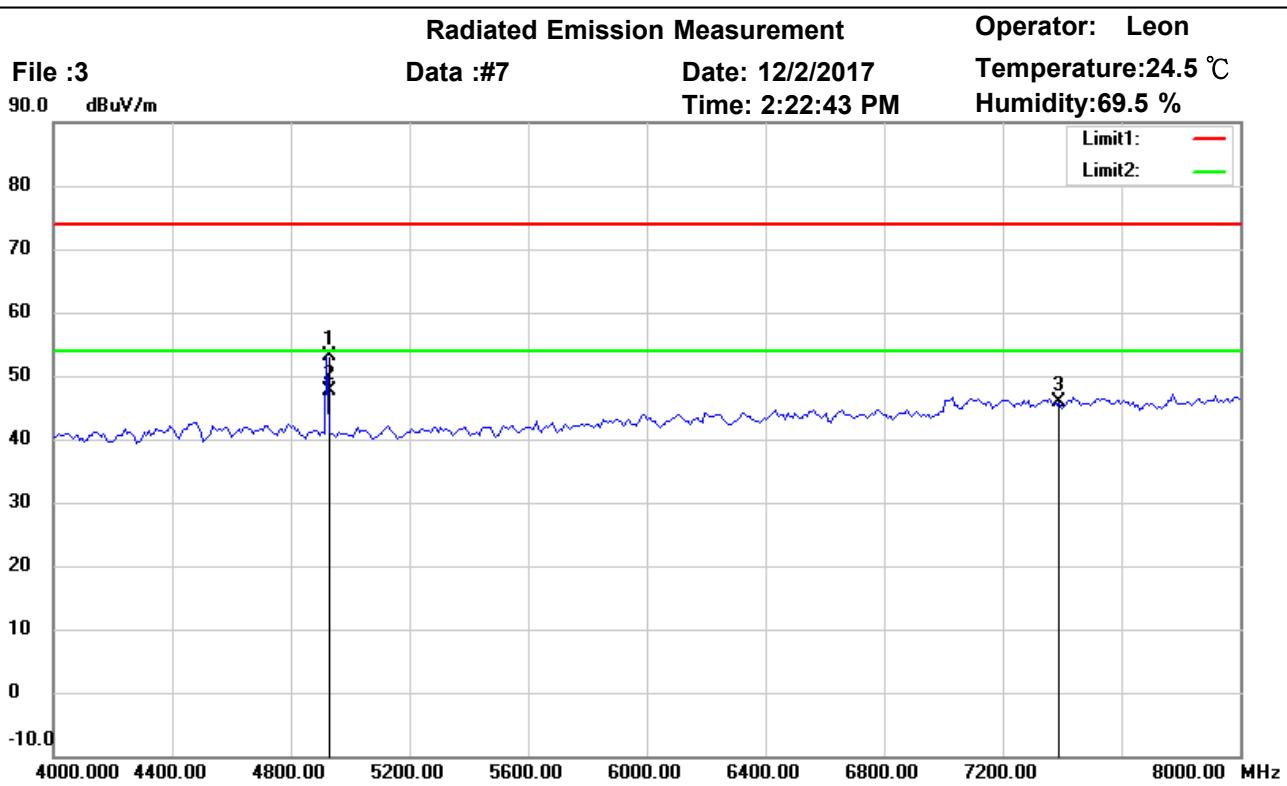
Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4921.844	57.22	peak	0.20	57.42	74.00	180	215	-16.58	
*	4921.844	50.29	AVG	0.20	50.49	54.00	180	215	-3.51	
	7386.000	40.86	peak	5.17	46.03	74.00	150	90	-27.97	

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



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

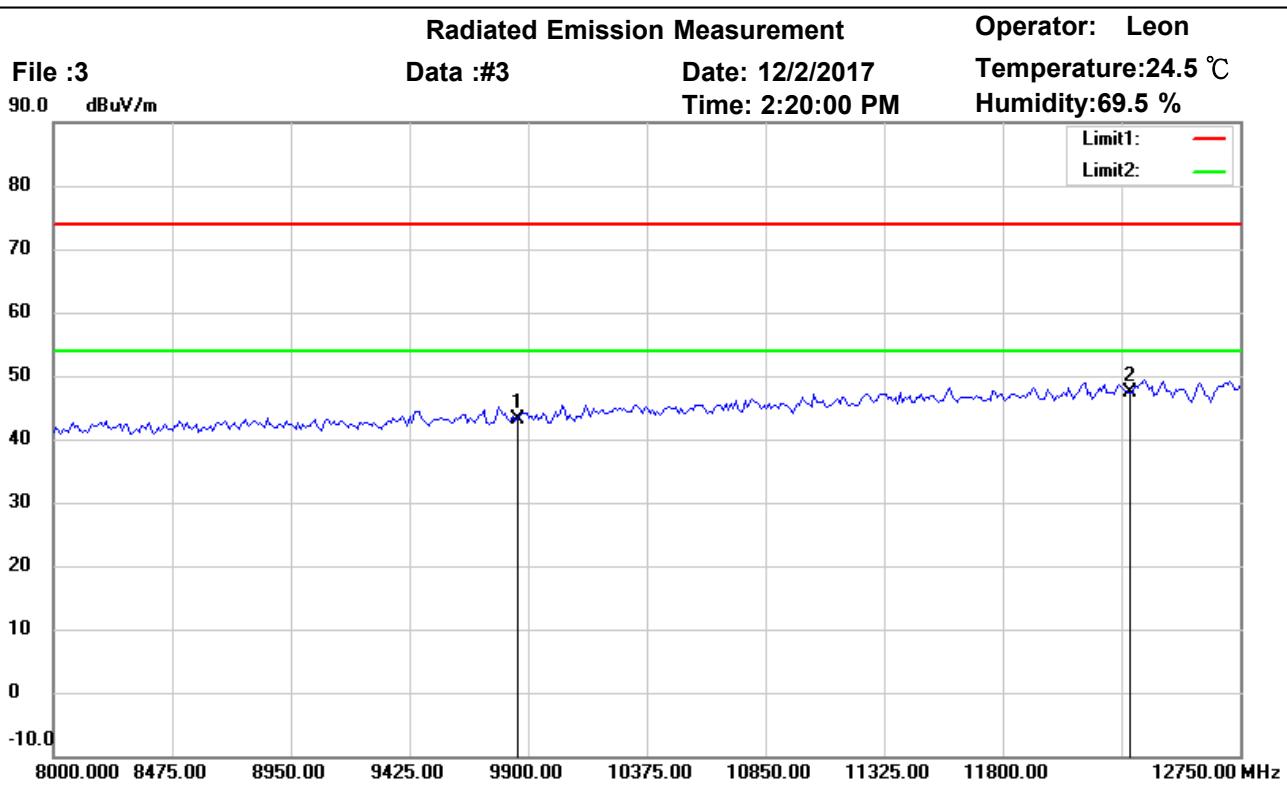
Test Mode : TX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4921.844	53.01	peak	0.20	53.21	74.00	155	233	-20.79	
*	4921.844	47.50	AVG	0.20	47.70	54.00	155	233	-6.30	
	7386.000	40.63	peak	5.17	45.80	74.00	150	290	-28.20	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

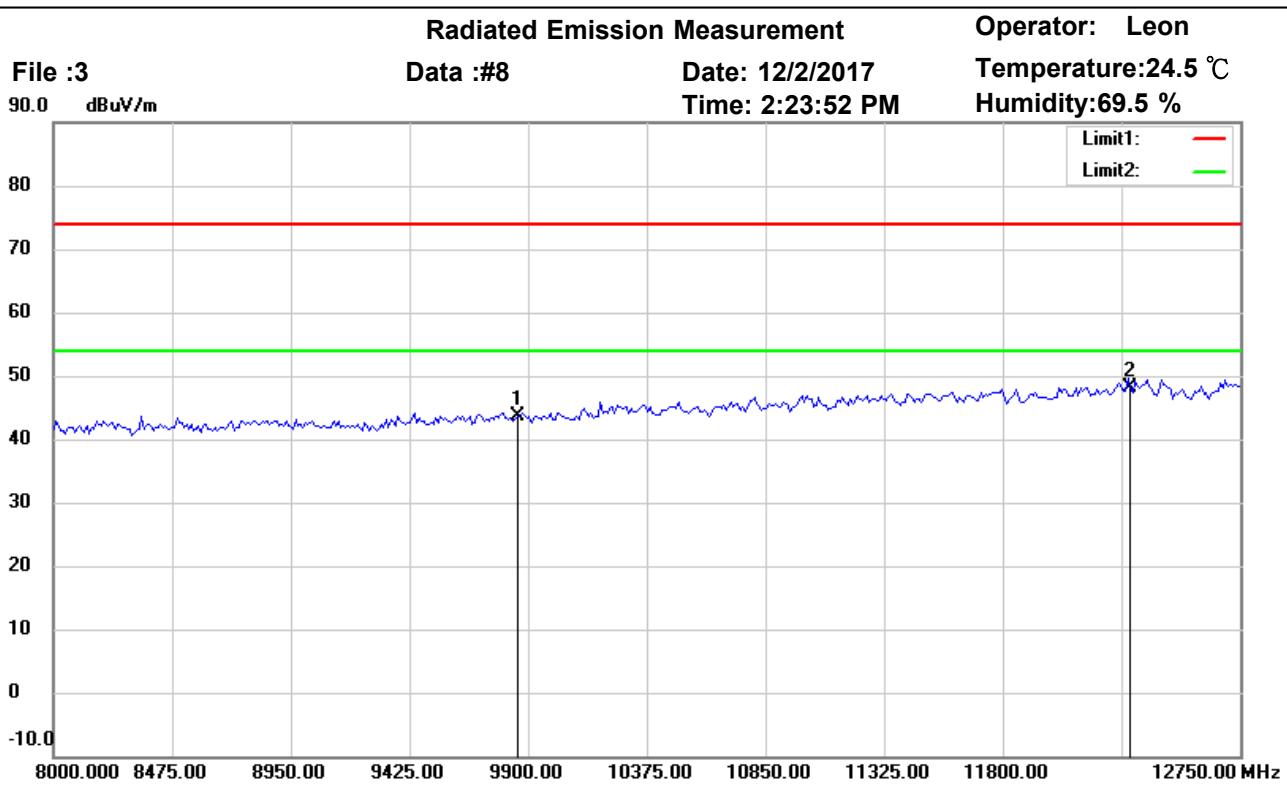
Test Mode : TX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9848.000	34.69	peak	8.44	43.13	74.00	150	85	-30.87	
*	12310.000	33.40	peak	13.92	47.32	74.00	150	220	-26.68	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

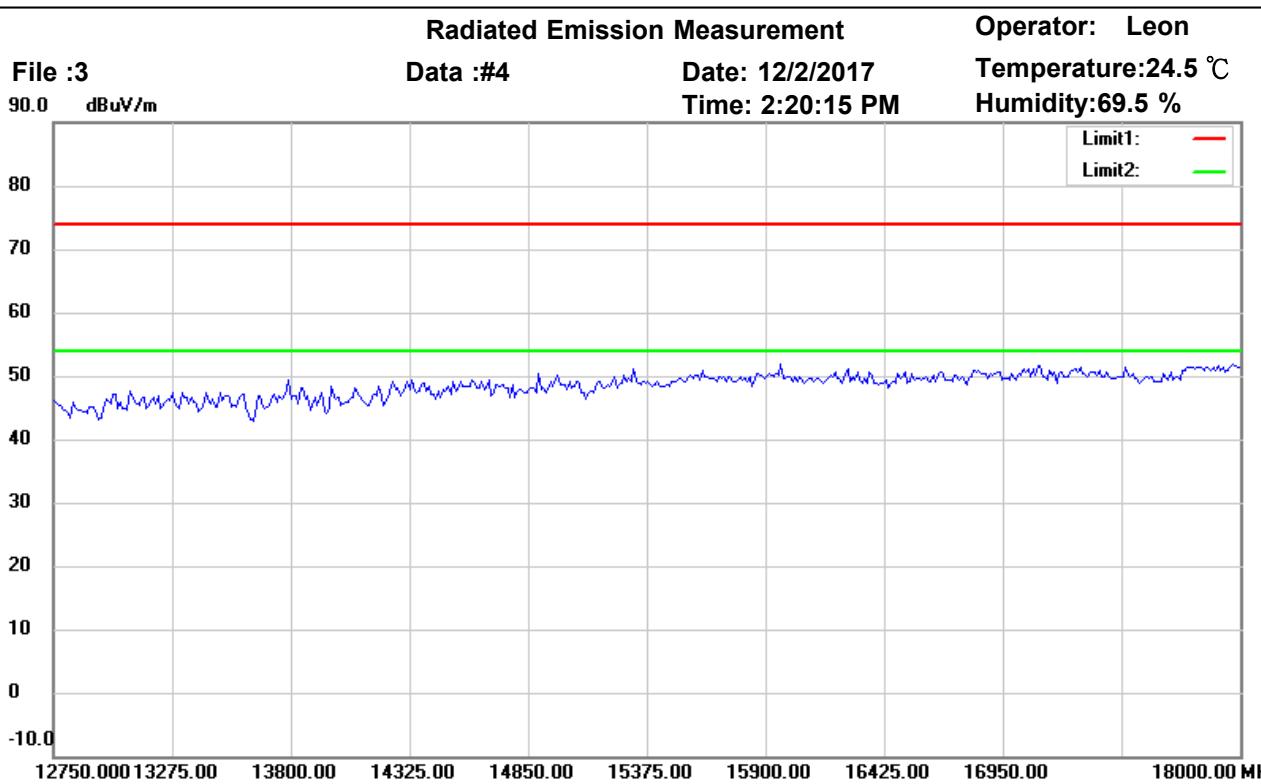
Test Mode : TX 802.11g CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9848.000	35.19	peak	8.44	43.63	74.00	150	220	-30.37	
*	12310.000	34.12	peak	13.92	48.04	74.00	150	175	-25.96	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

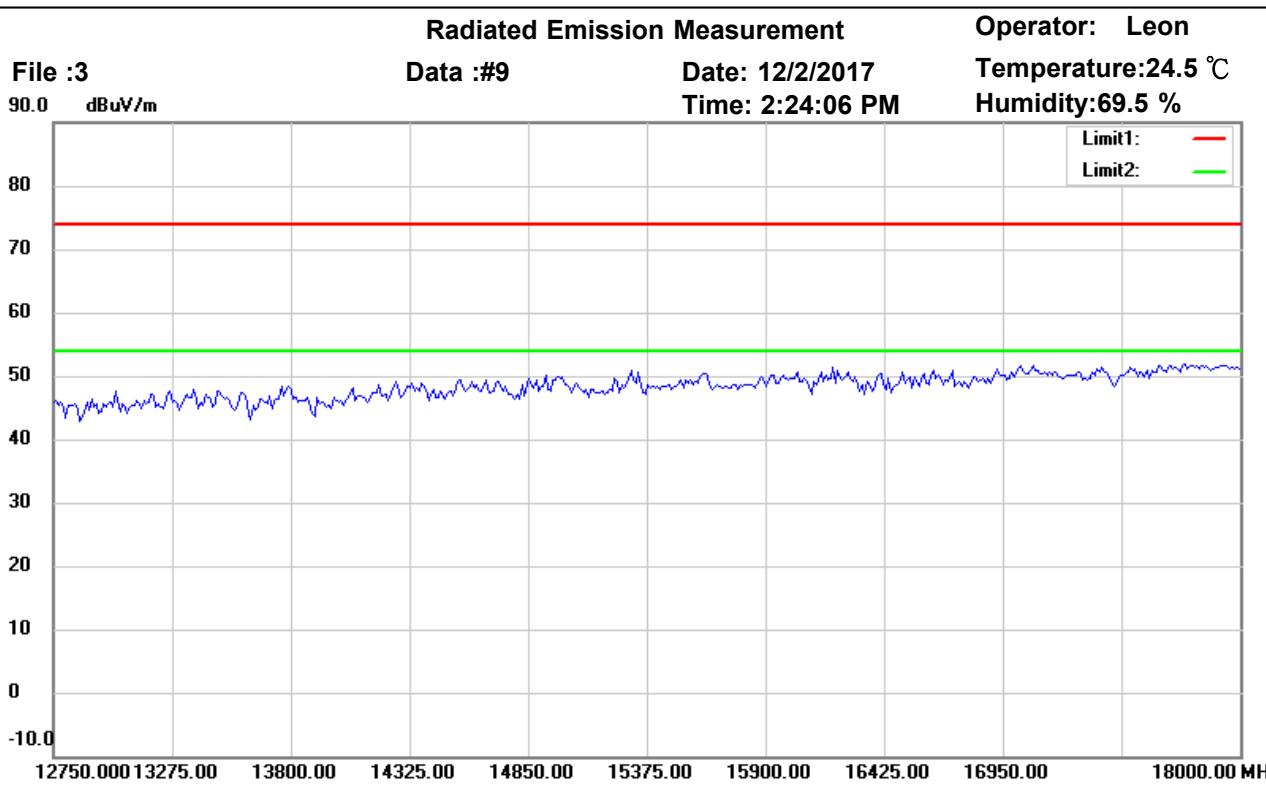
Test Mode : TX 802.11g CH11

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

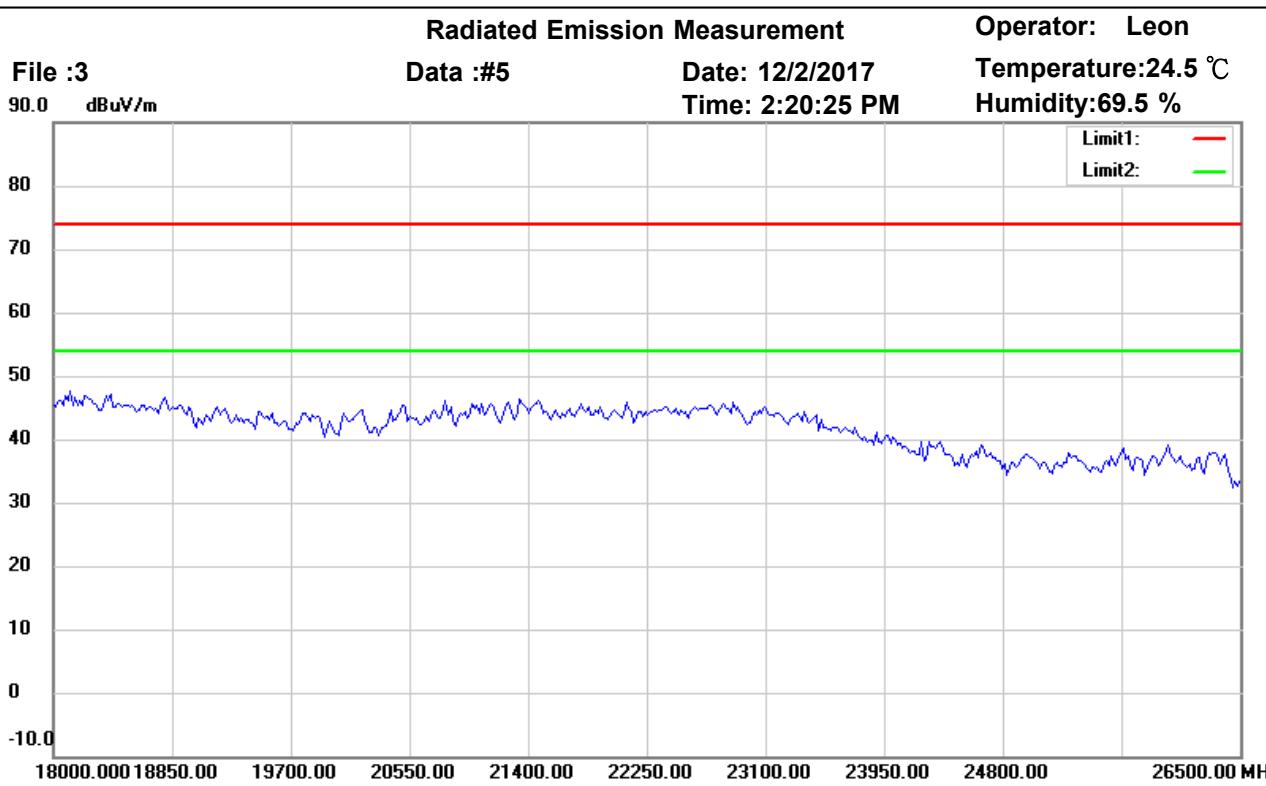
Test Mode : TX 802.11g CH11

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

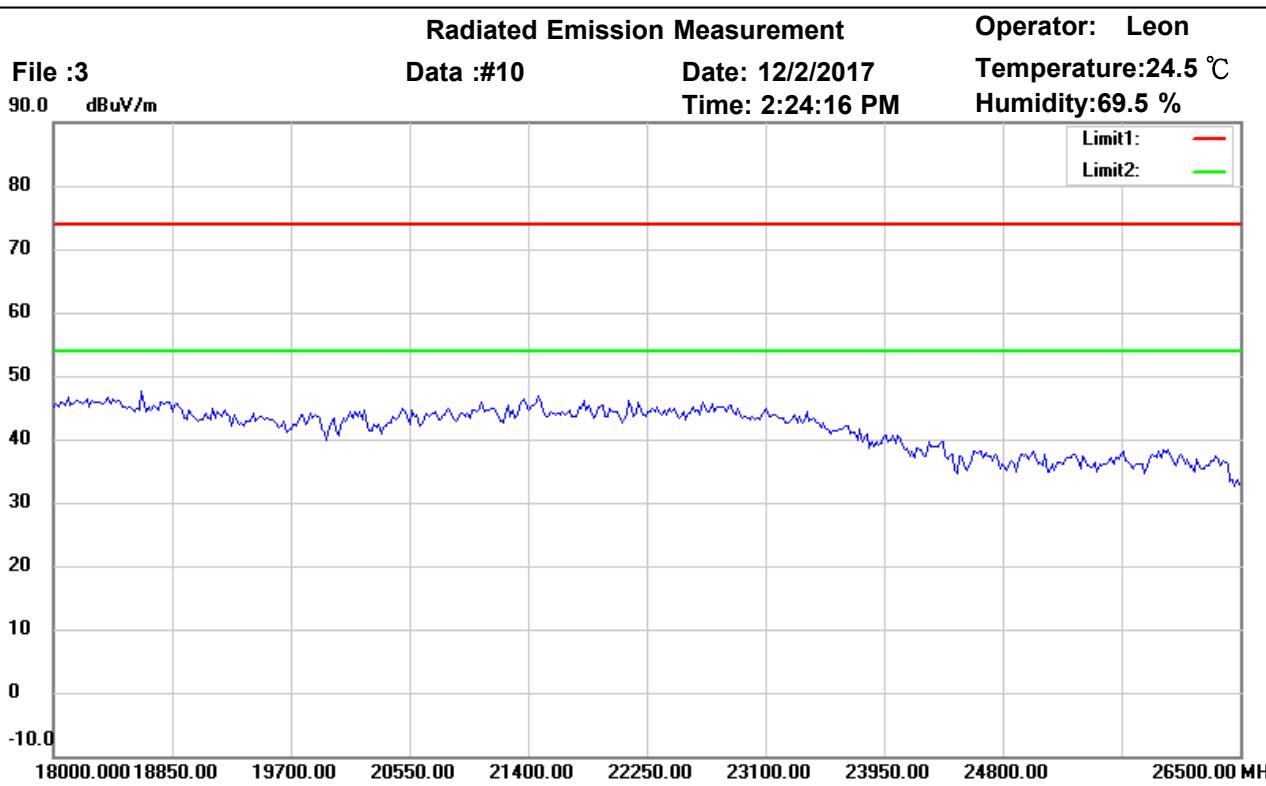
Test Mode : TX 802.11g CH11

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

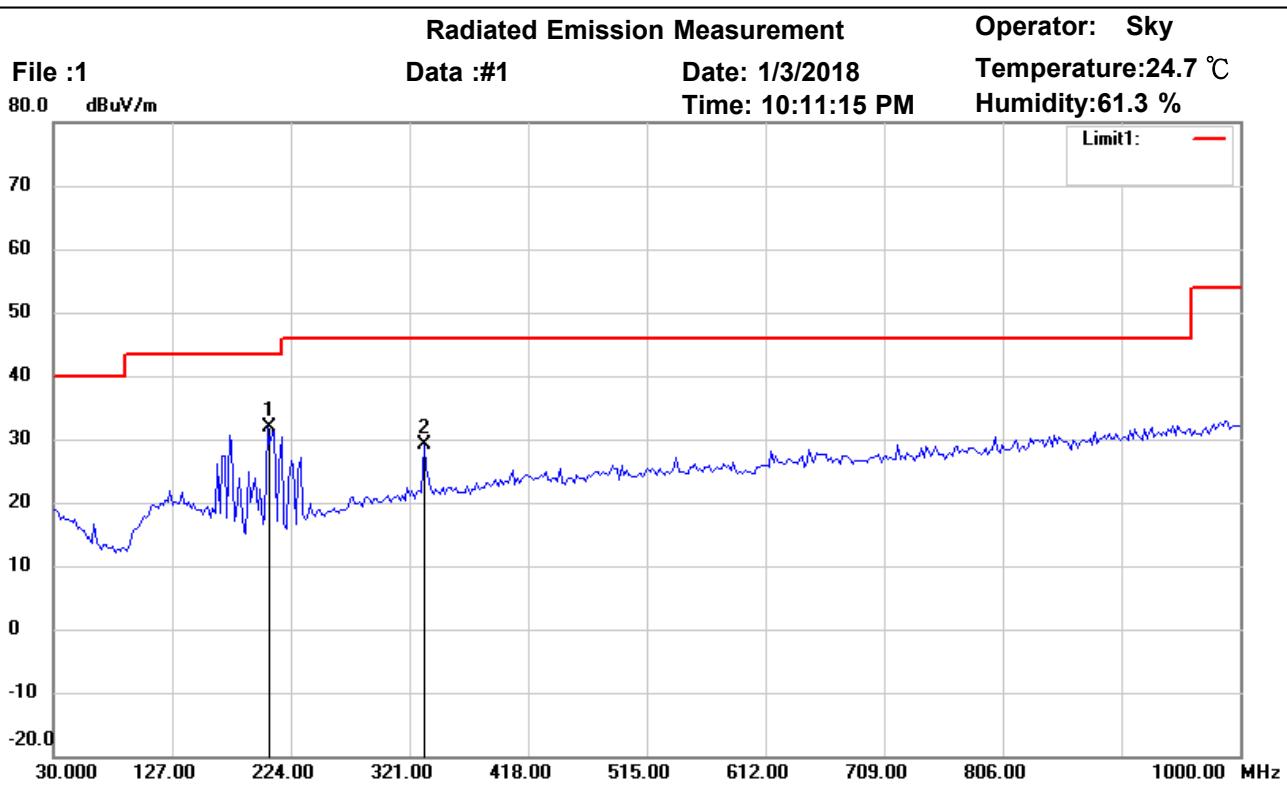
Test Mode : TX 802.11g CH11

Note :

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

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

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

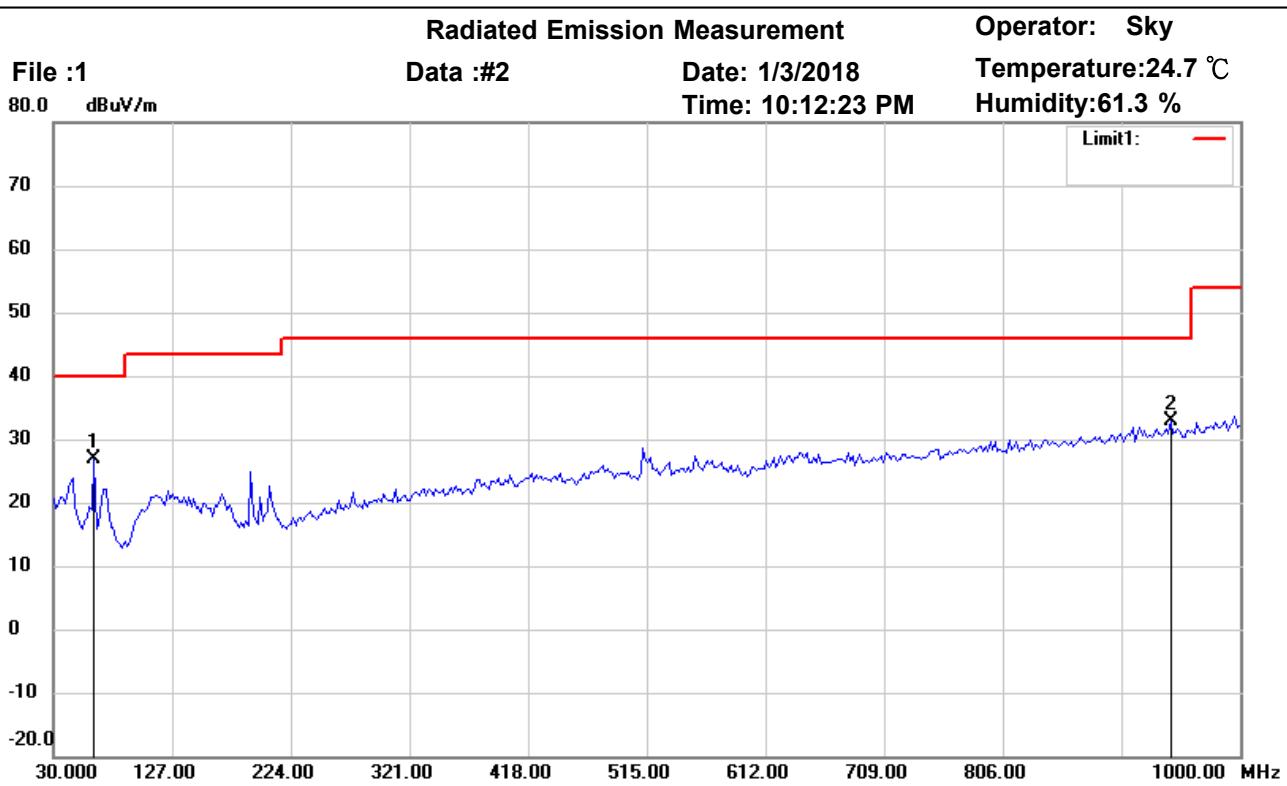
Test Mode : TX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	204.9500	42.37	peak	-10.61	31.76	43.50	100	95	-11.74	
	333.2465	34.22	peak	-5.10	29.12	46.00	100	185	-16.88	



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Site : Chamber

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

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

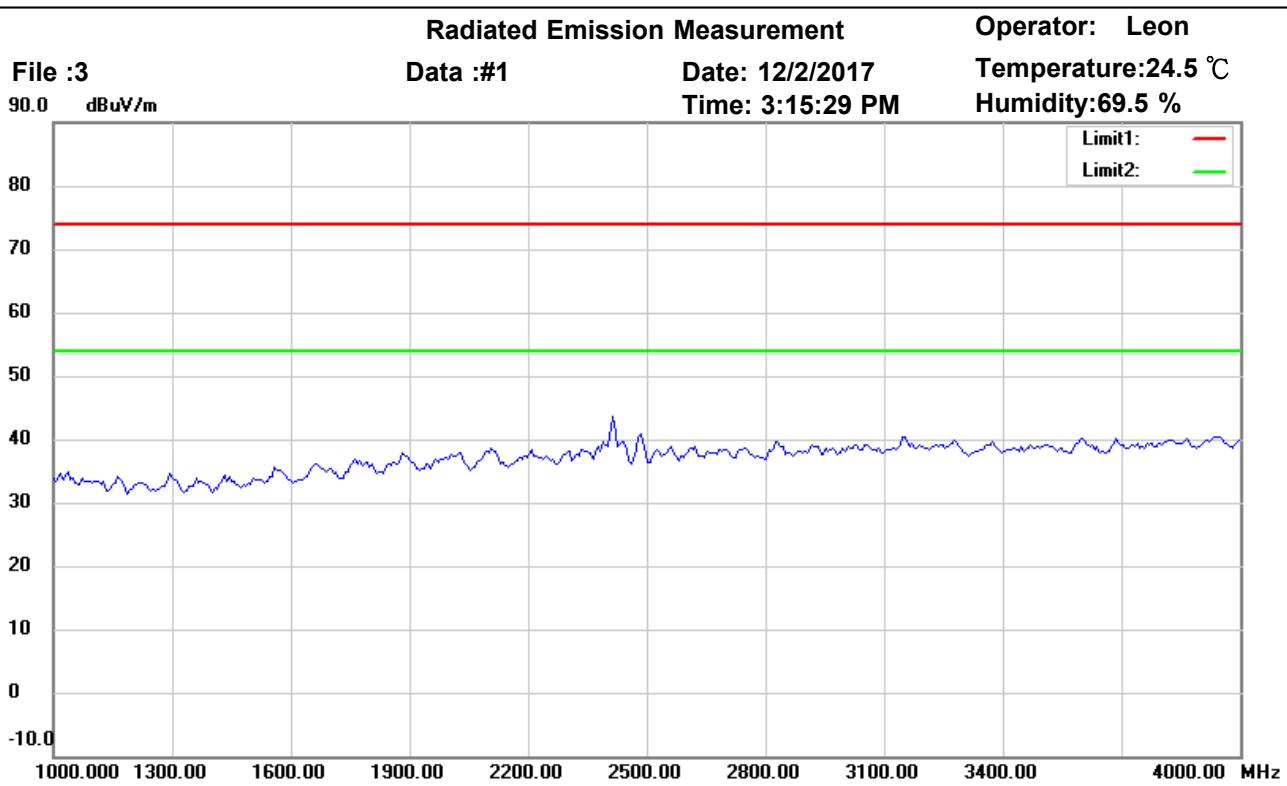
Test Mode : TX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	63.0461	39.57	peak	-12.59	26.98	40.00	100	70	-13.02	
	943.6273	28.40	peak	4.42	32.82	46.00	100	145	-13.18	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

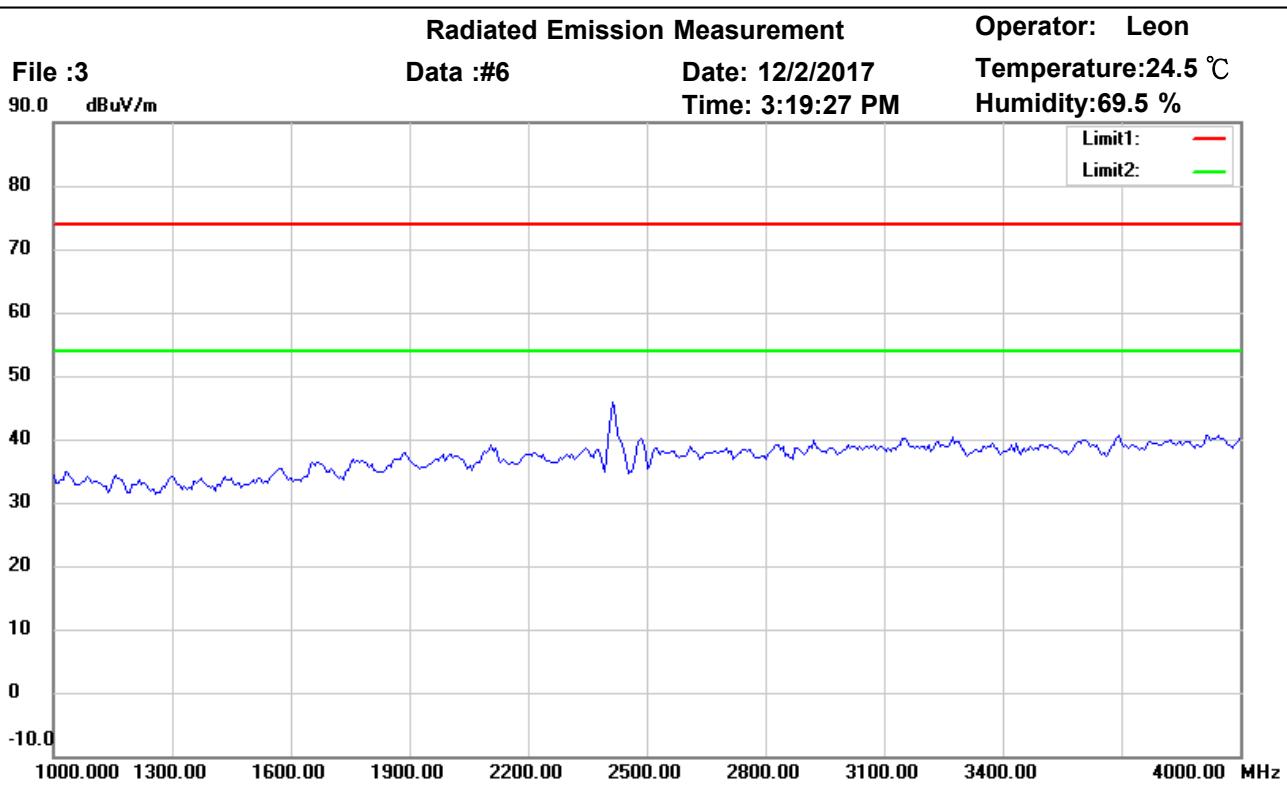
Test Mode : TX 802.11n20 CH1

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

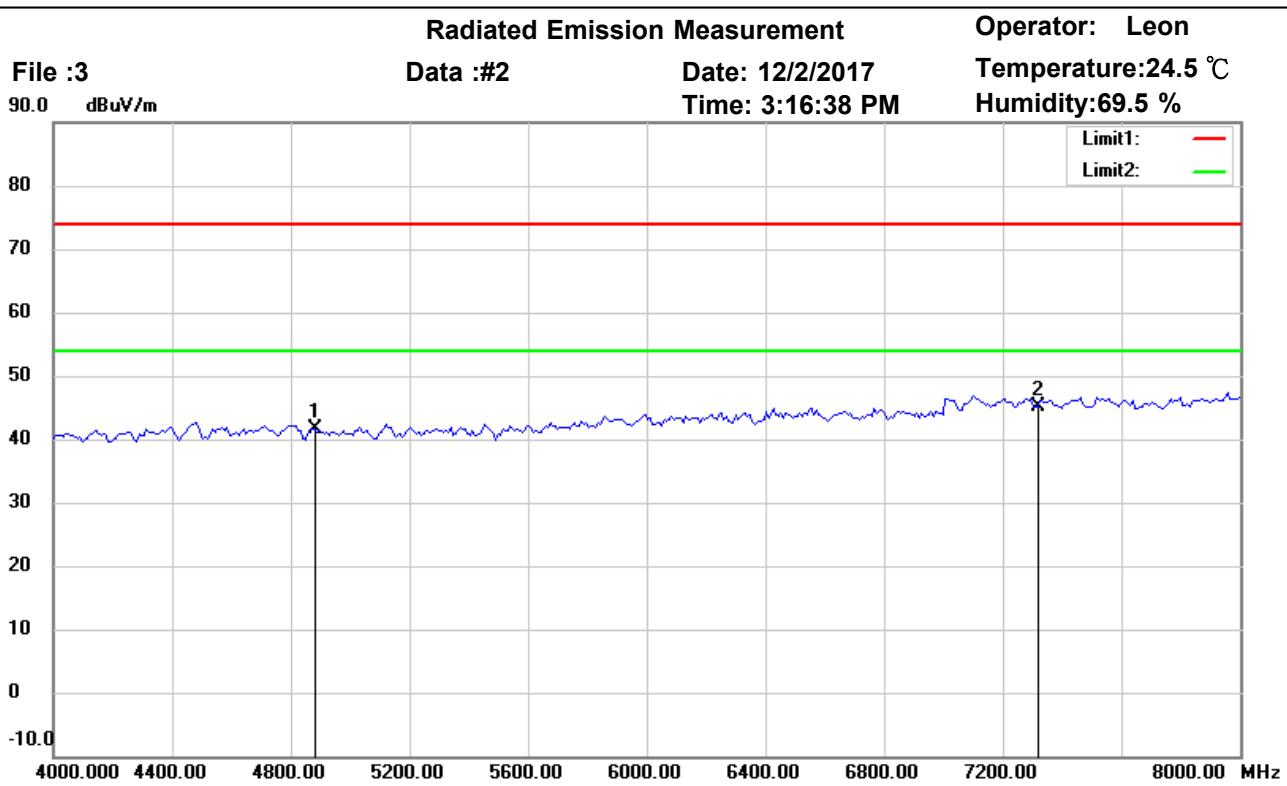
Test Mode : TX 802.11n20 CH1

Note :

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



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

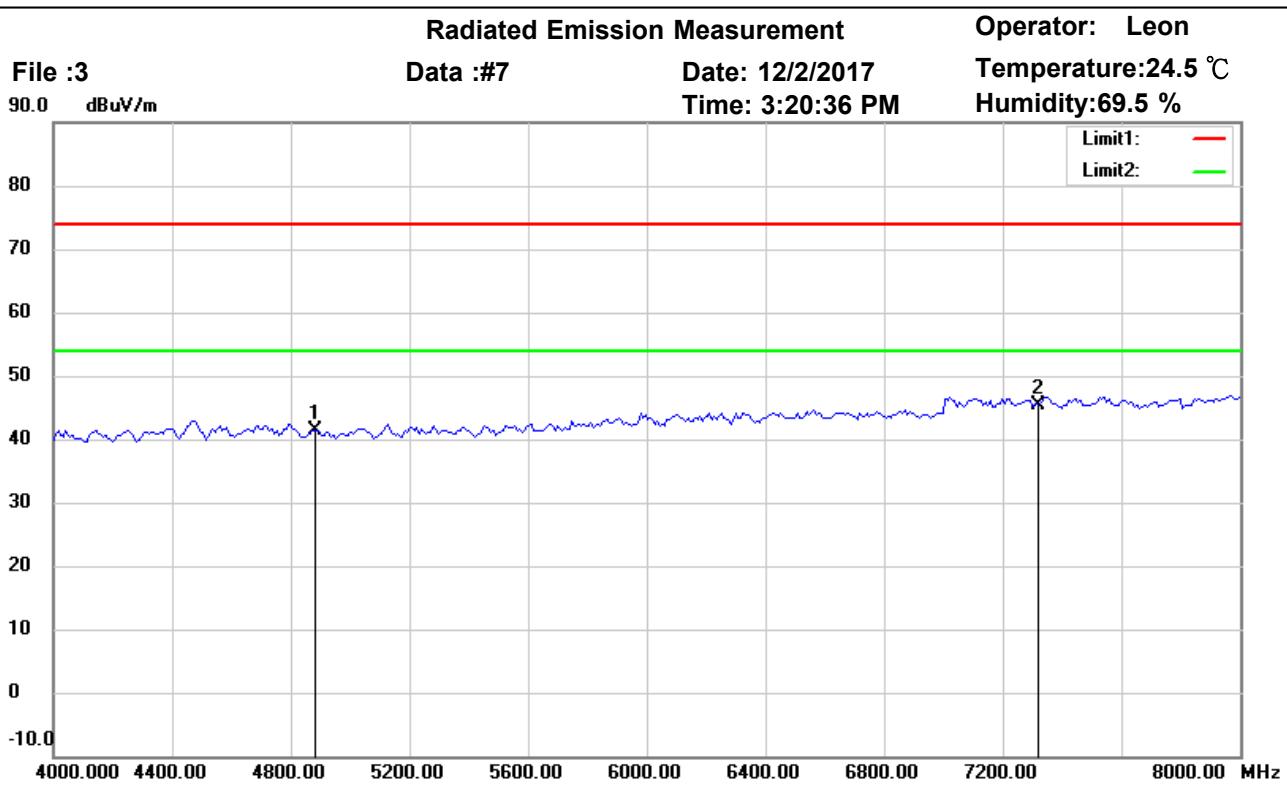
Test Mode : TX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4874.000	41.39	peak	0.16	41.55	74.00	150	85	-32.45	
*	7311.000	39.93	peak	5.09	45.02	74.00	150	220	-28.98	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

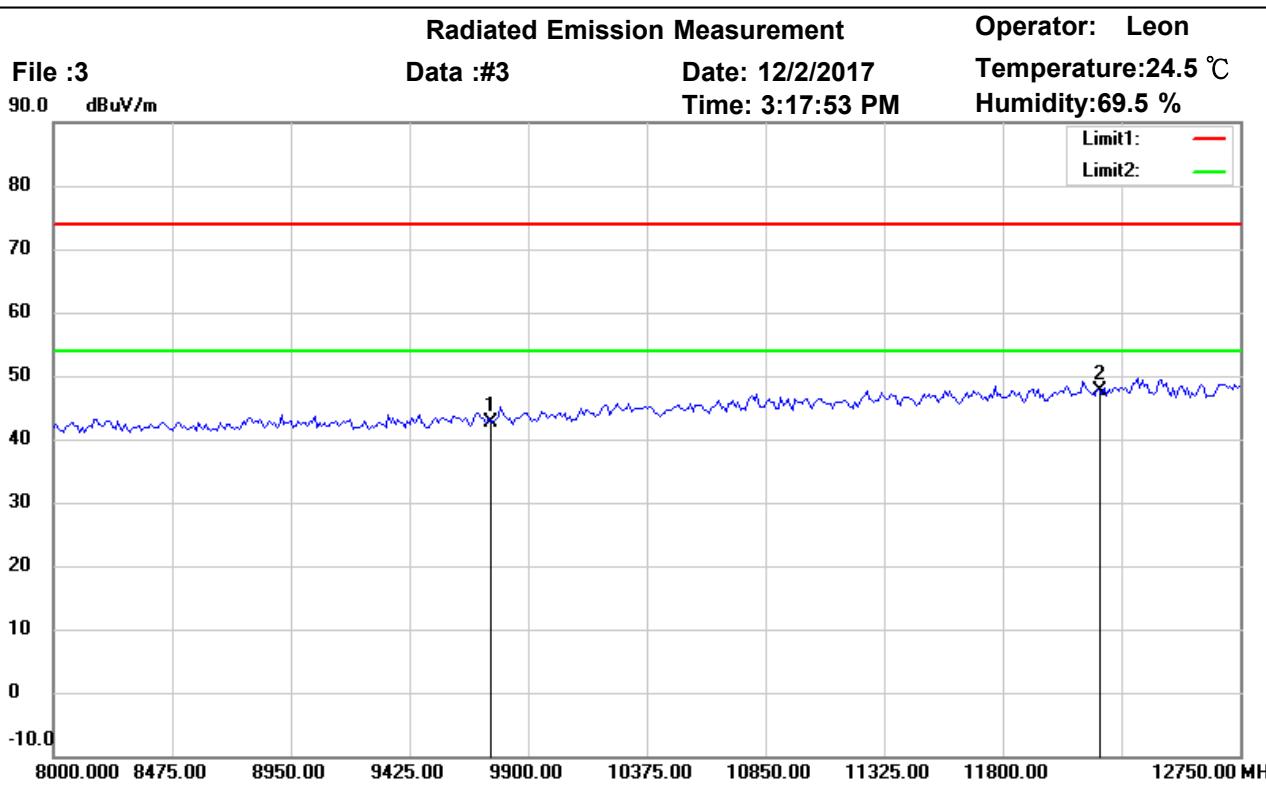
Test Mode : TX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4874.000	41.12	peak	0.16	41.28	74.00	150	110	-32.72	
*	7311.000	40.29	peak	5.09	45.38	74.00	150	245	-28.62	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

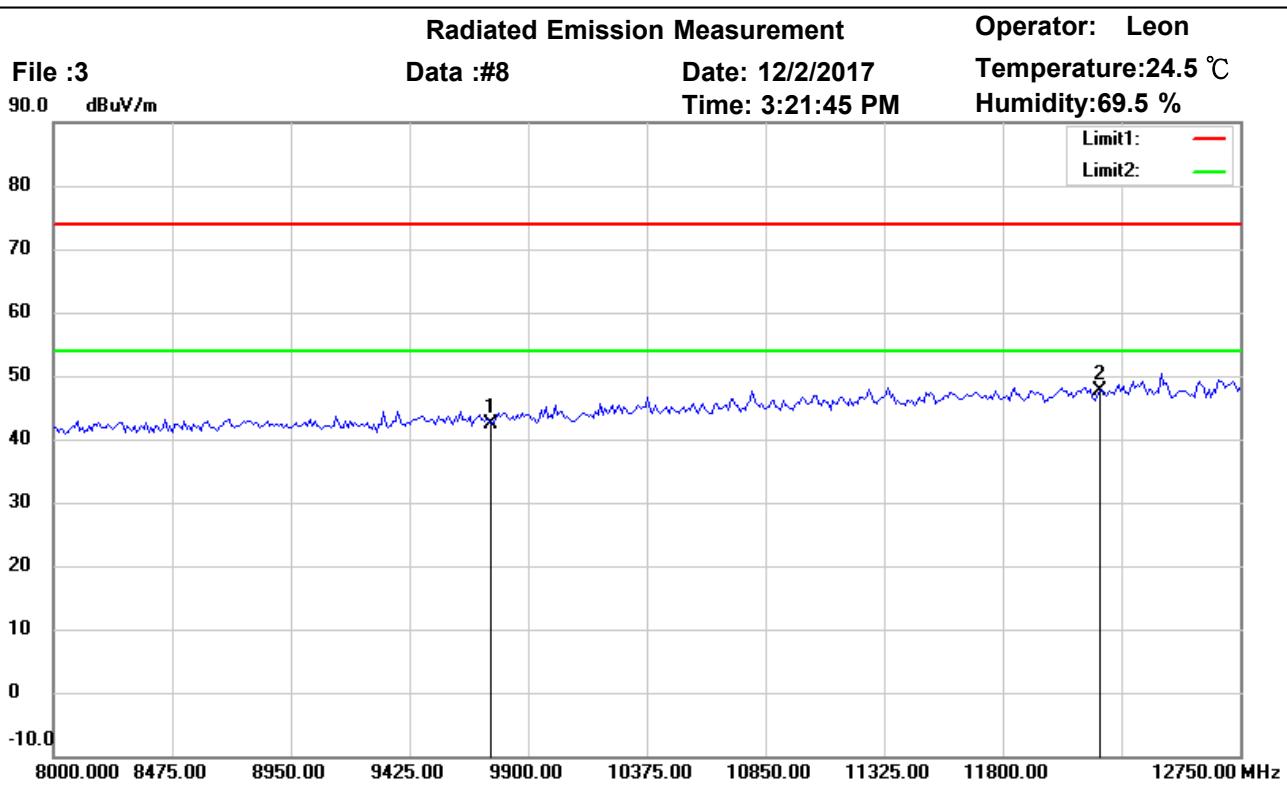
Test Mode : TX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	34.34	peak	8.18	42.52	74.00	150	160	-31.48	
*	12185.000	33.50	peak	14.03	47.53	74.00	150	230	-26.47	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

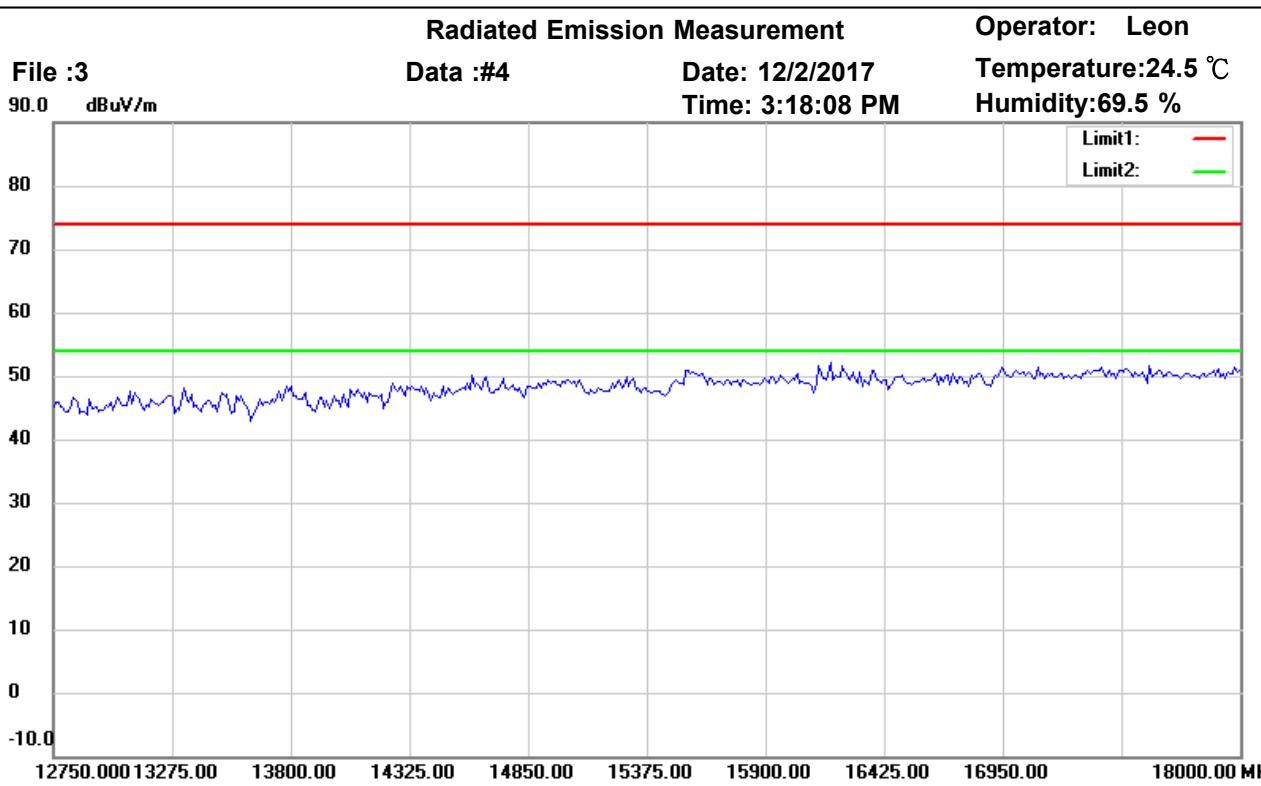
Test Mode : TX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	34.25	peak	8.18	42.43	74.00	150	65	-31.57	
*	12185.000	33.58	peak	14.03	47.61	74.00	150	270	-26.39	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

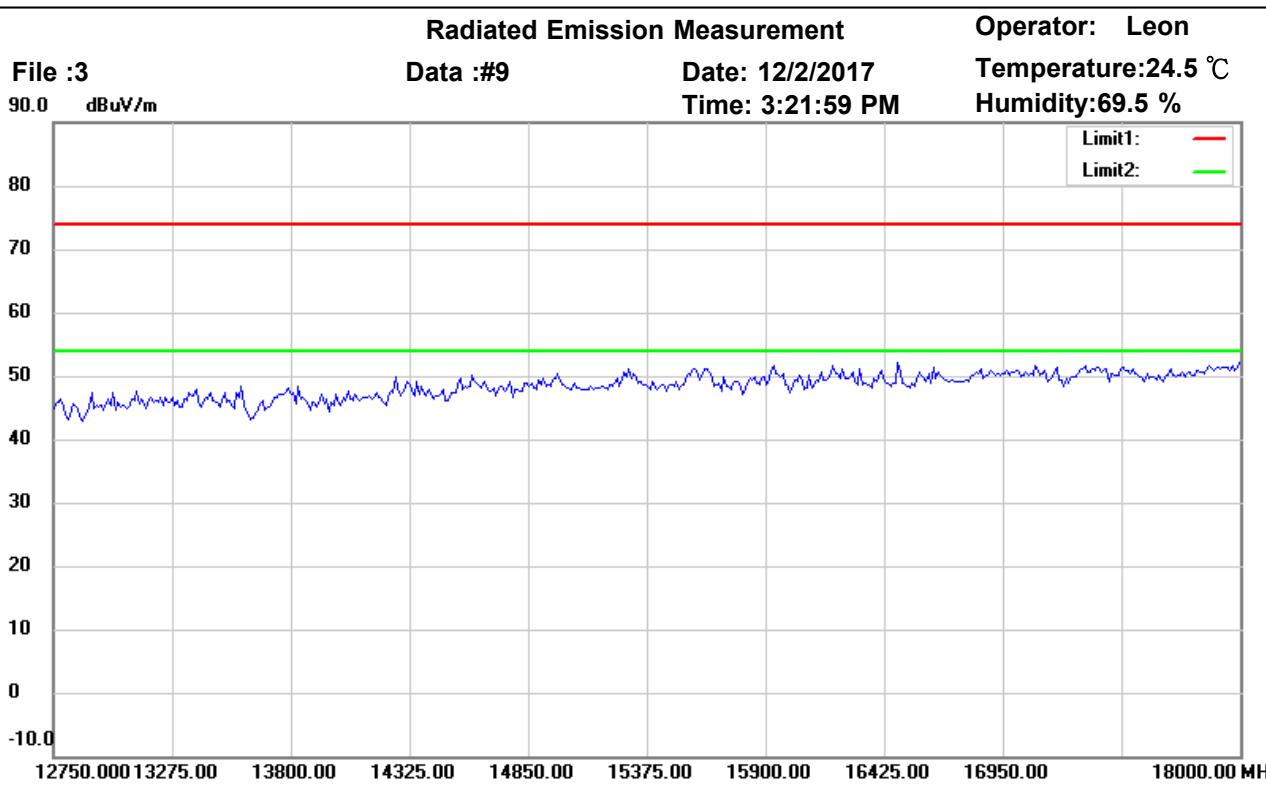
Test Mode : TX 802.11n20 CH1

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

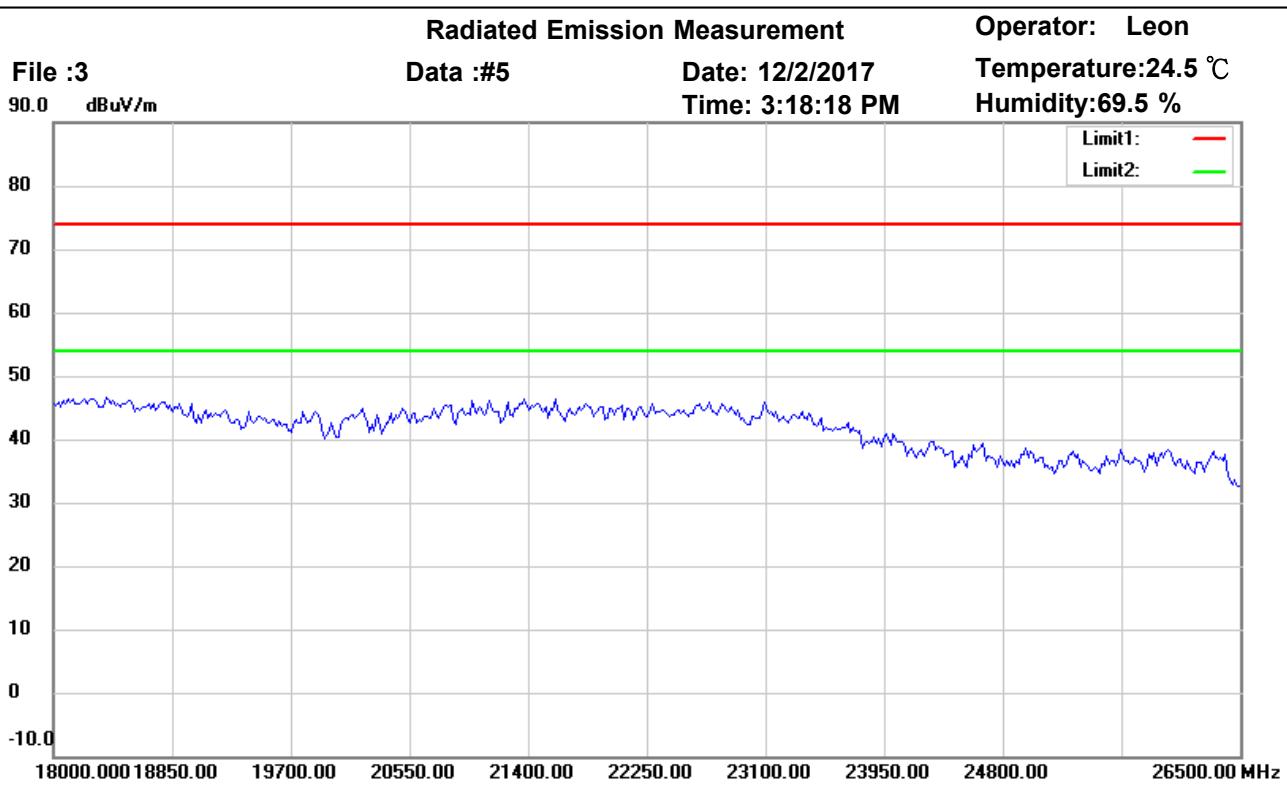
Test Mode : TX 802.11n20 CH1

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

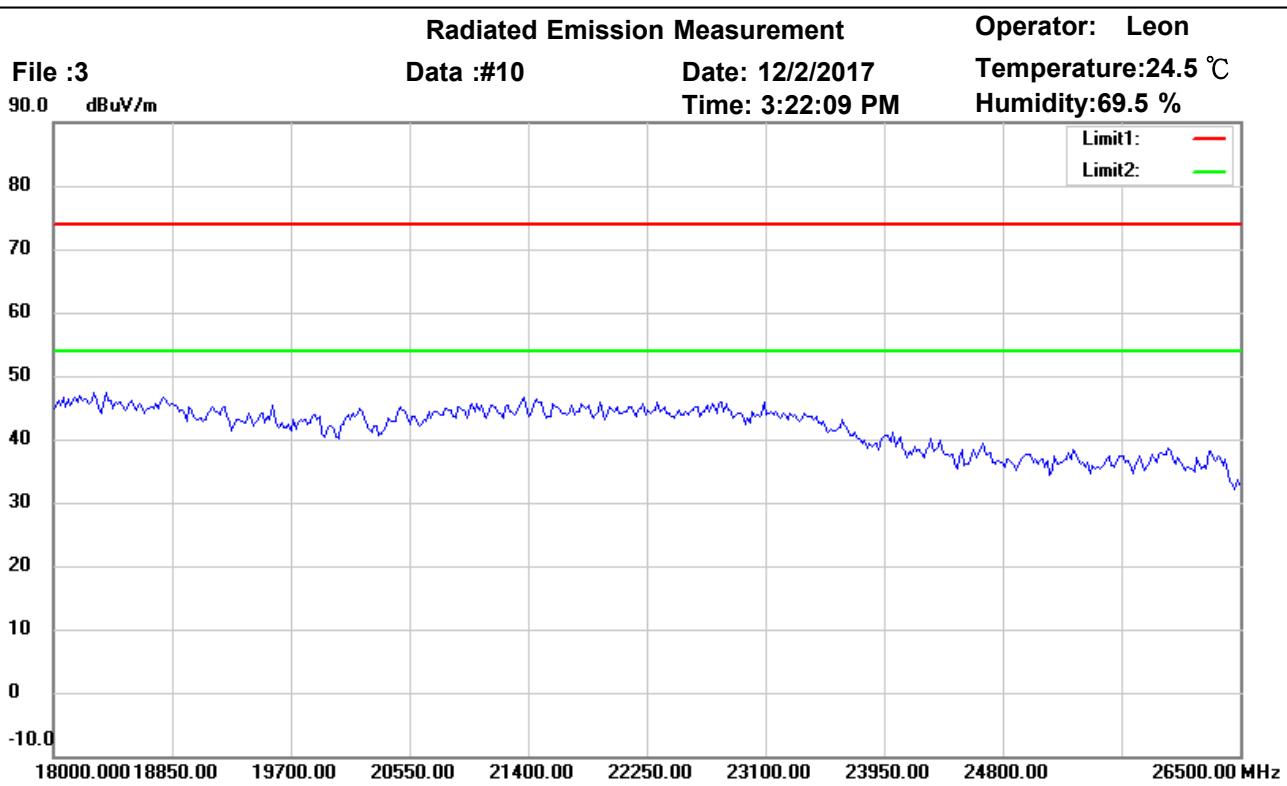
Test Mode : TX 802.11n20 CH1

Note :

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



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

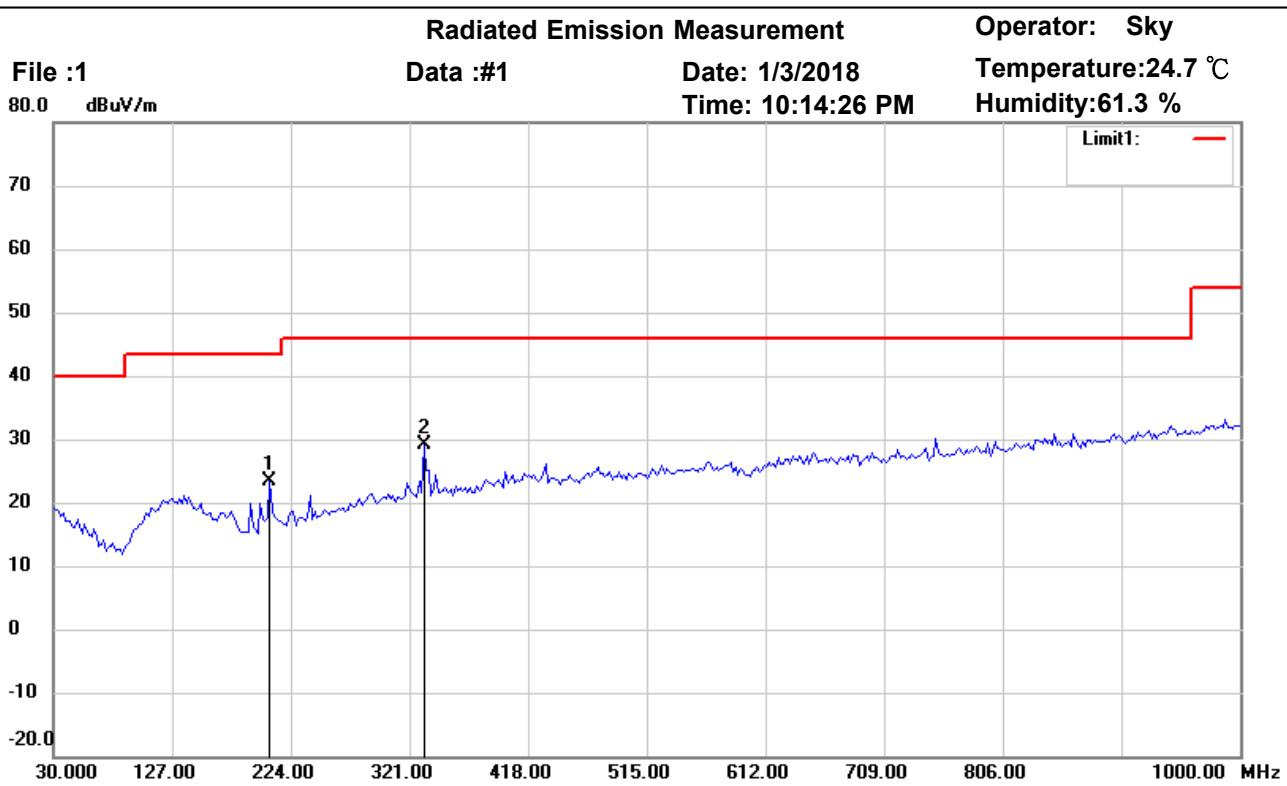
Test Mode : TX 802.11n20 CH1

Note :

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

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

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

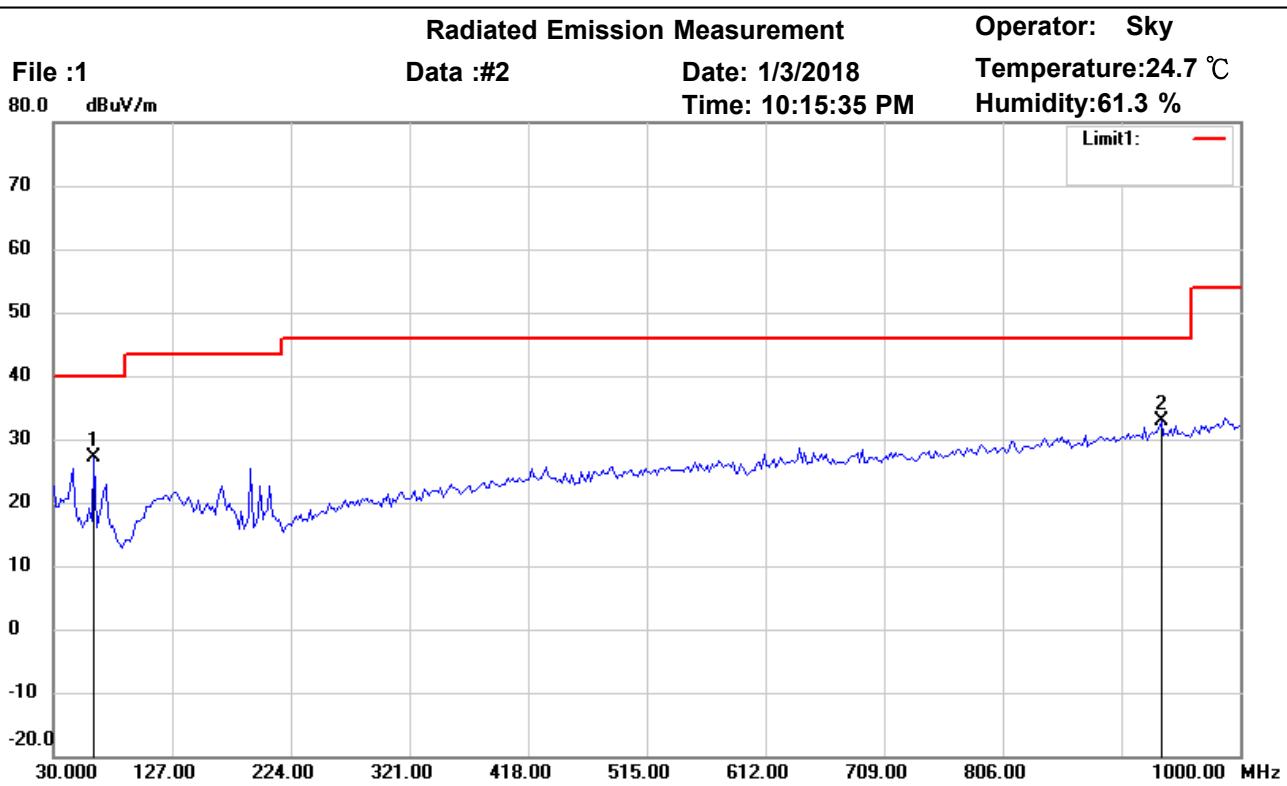
Test Mode : TX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	206.8937	34.03	peak	-10.55	23.48	43.50	100	275	-20.02	
*	333.2465	34.35	peak	-5.10	29.25	46.00	100	70	-16.75	



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 15 RE-Class C\_30-1000MHz

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

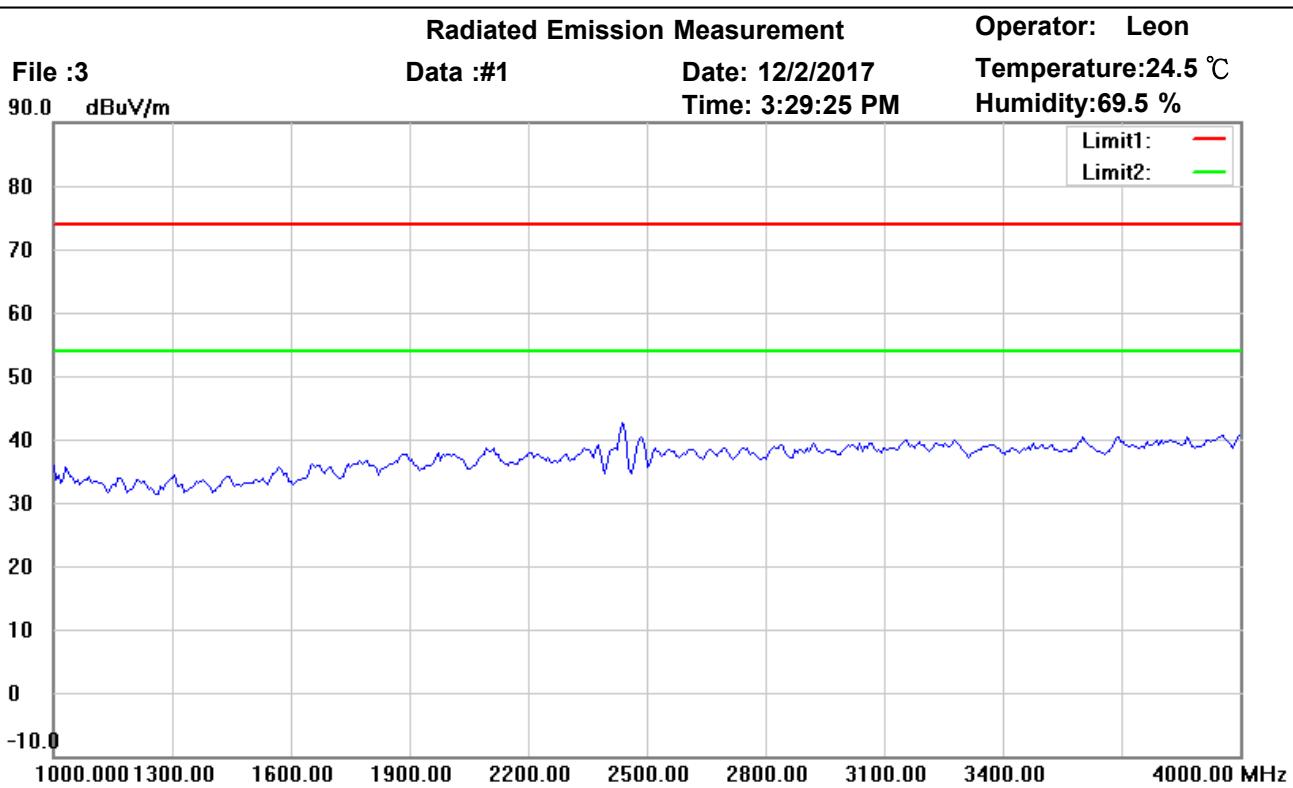
Test Mode : TX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	63.0461	39.78	peak	-12.59	27.19	40.00	100	10	-12.81	
	935.8517	28.80	peak	4.20	33.00	46.00	100	220	-13.00	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

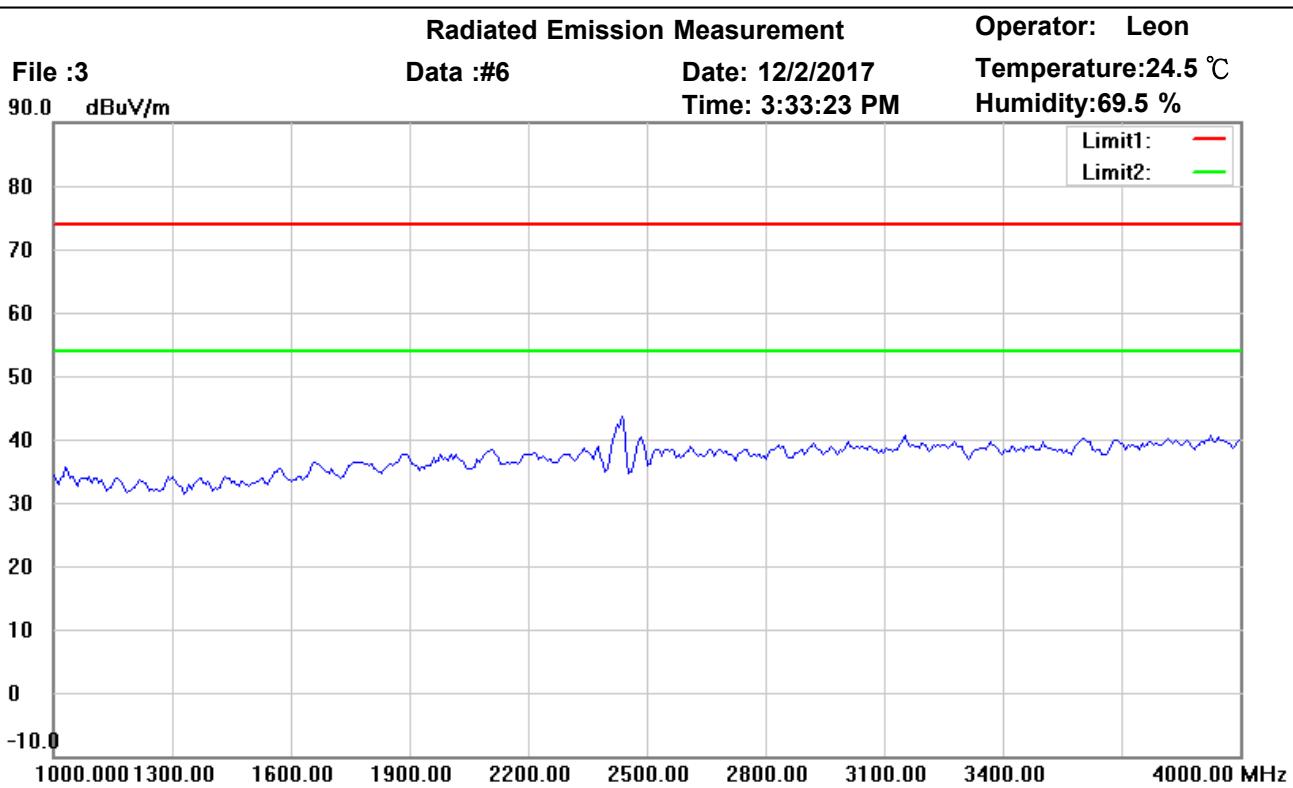
Test Mode : TX 802.11n20 CH6

Note :

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



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

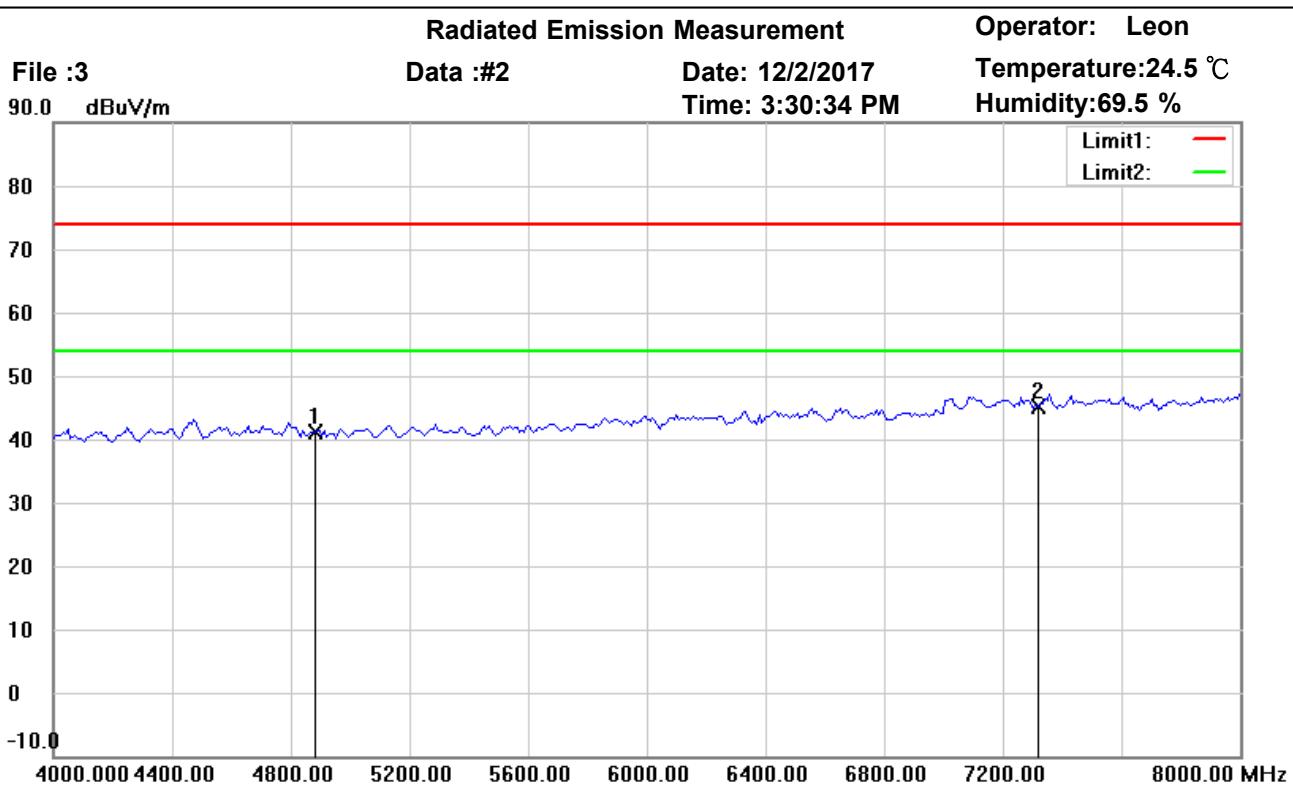
Test Mode : TX 802.11n20 CH6

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

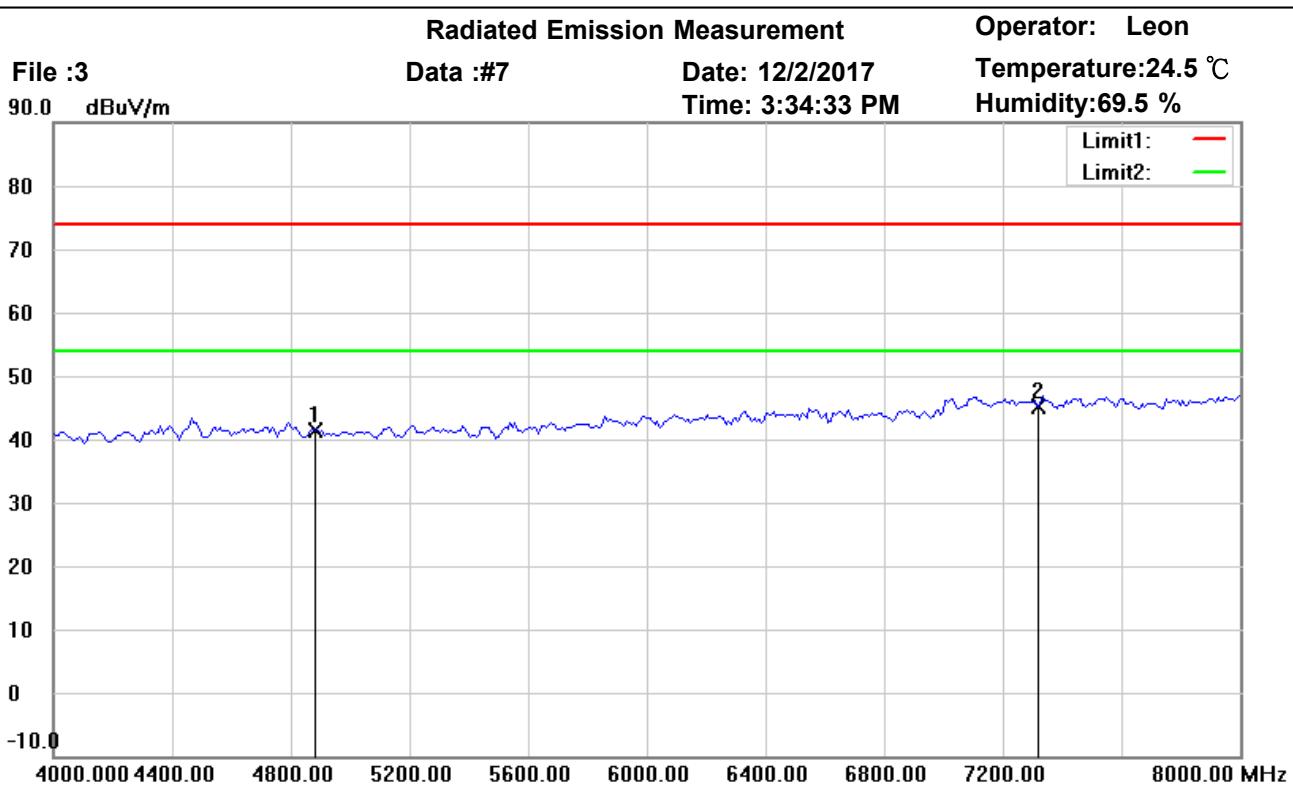
Test Mode : TX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4874.000	40.93	peak	0.16	41.09	74.00	150	110	-32.91	
*	7311.000	39.93	peak	5.09	45.02	74.00	150	145	-28.98	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

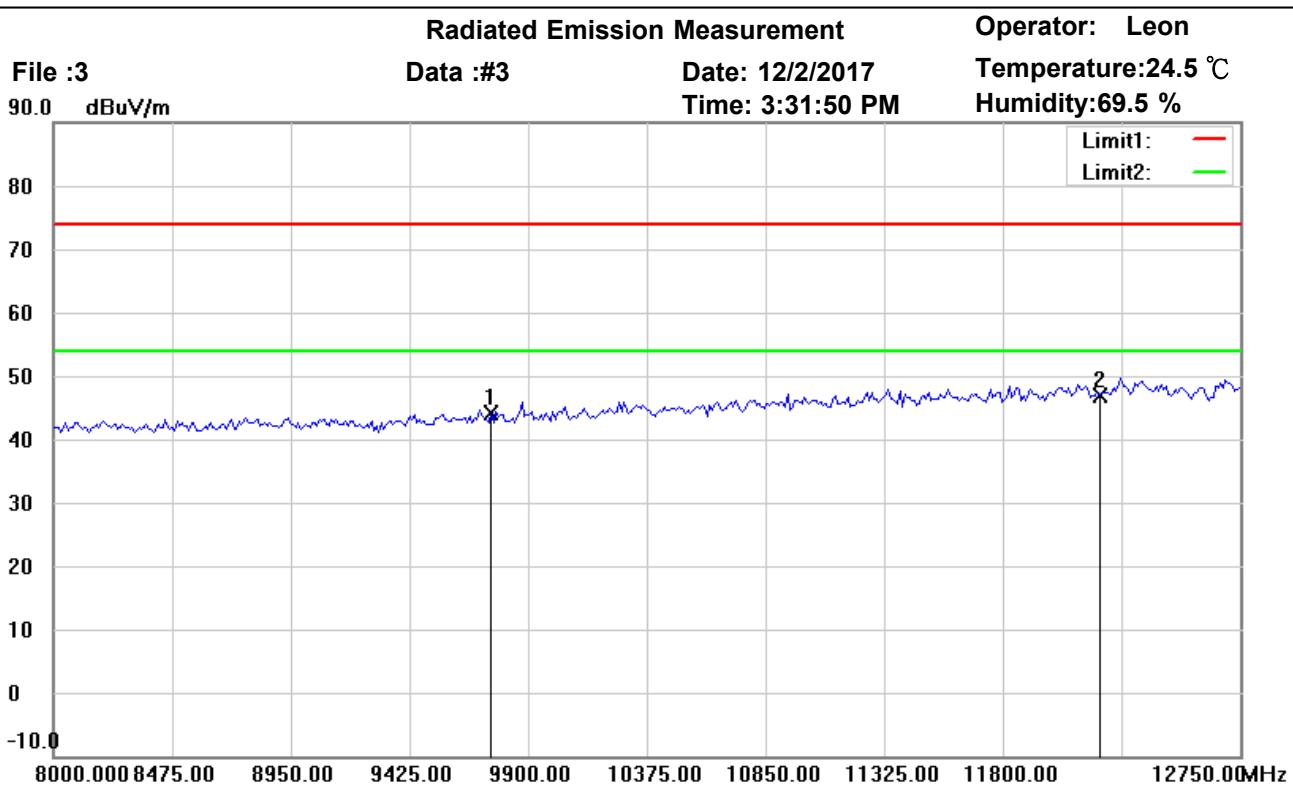
Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4874.000	41.11	peak	0.16	41.27	74.00	150	195	-32.73	
*	7311.000	40.07	peak	5.09	45.16	74.00	150	240	-28.84	

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



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

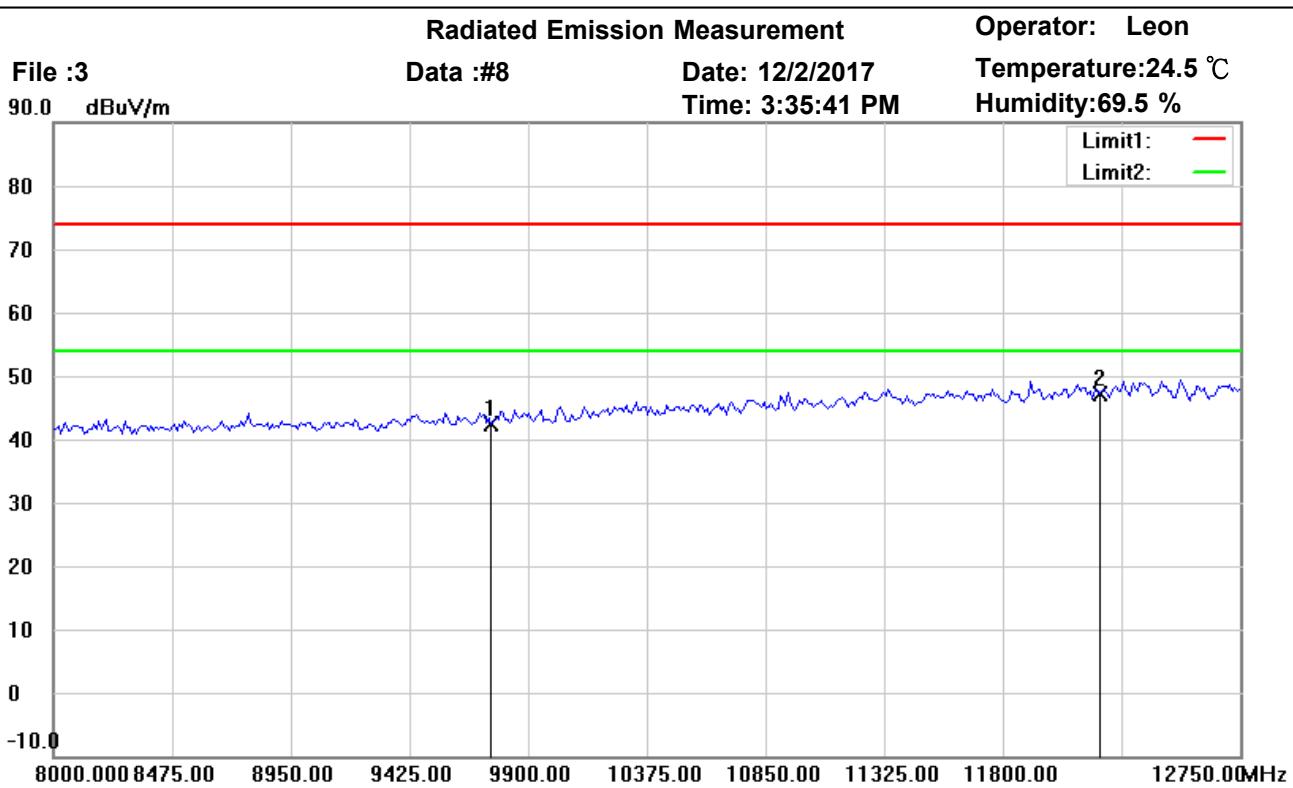
Test Mode : TX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	35.89	peak	8.18	44.07	74.00	150	60	-29.93	
*	12185.000	32.73	peak	14.03	46.76	74.00	150	95	-27.24	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

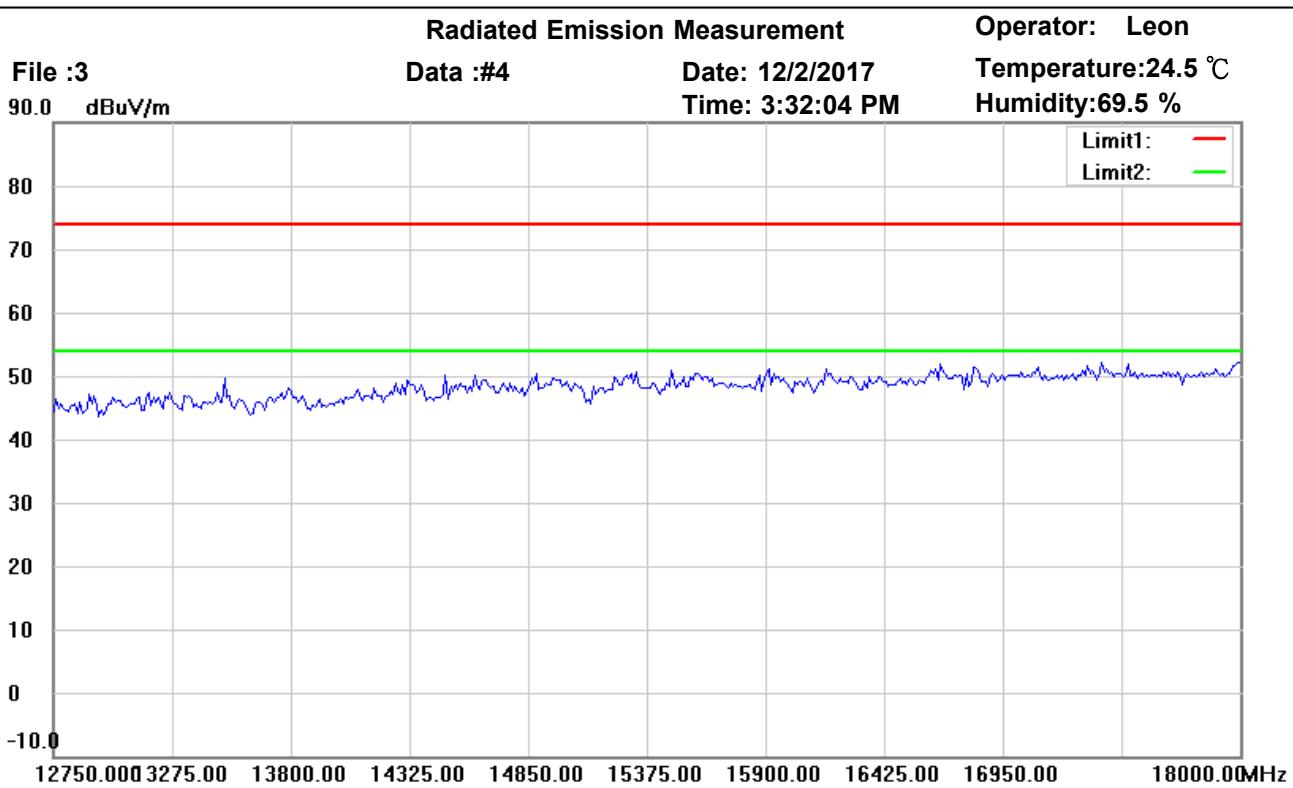
Test Mode : TX 802.11n20 CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	34.16	peak	8.18	42.34	74.00	150	220	-31.66	
*	12185.000	33.15	peak	14.03	47.18	74.00	150	75	-26.82	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

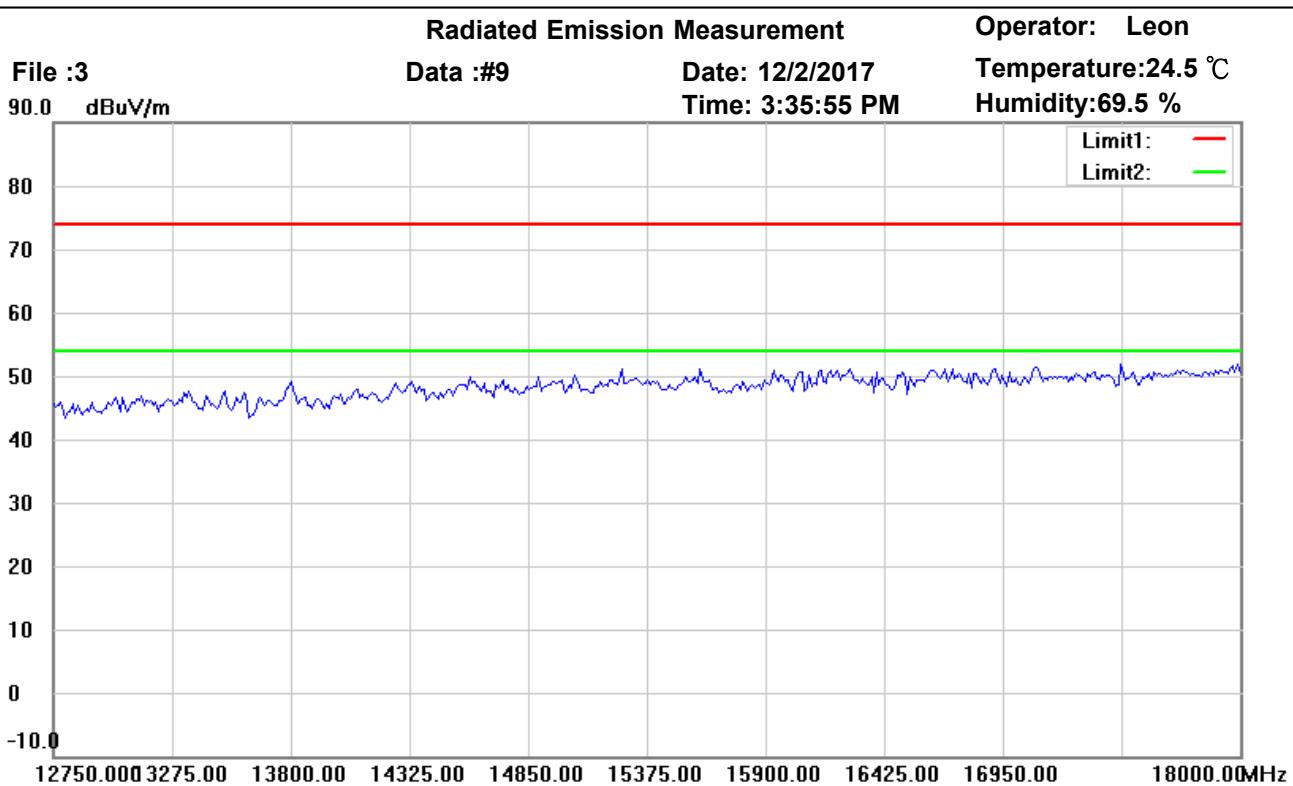
Test Mode : TX 802.11n20 CH6

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

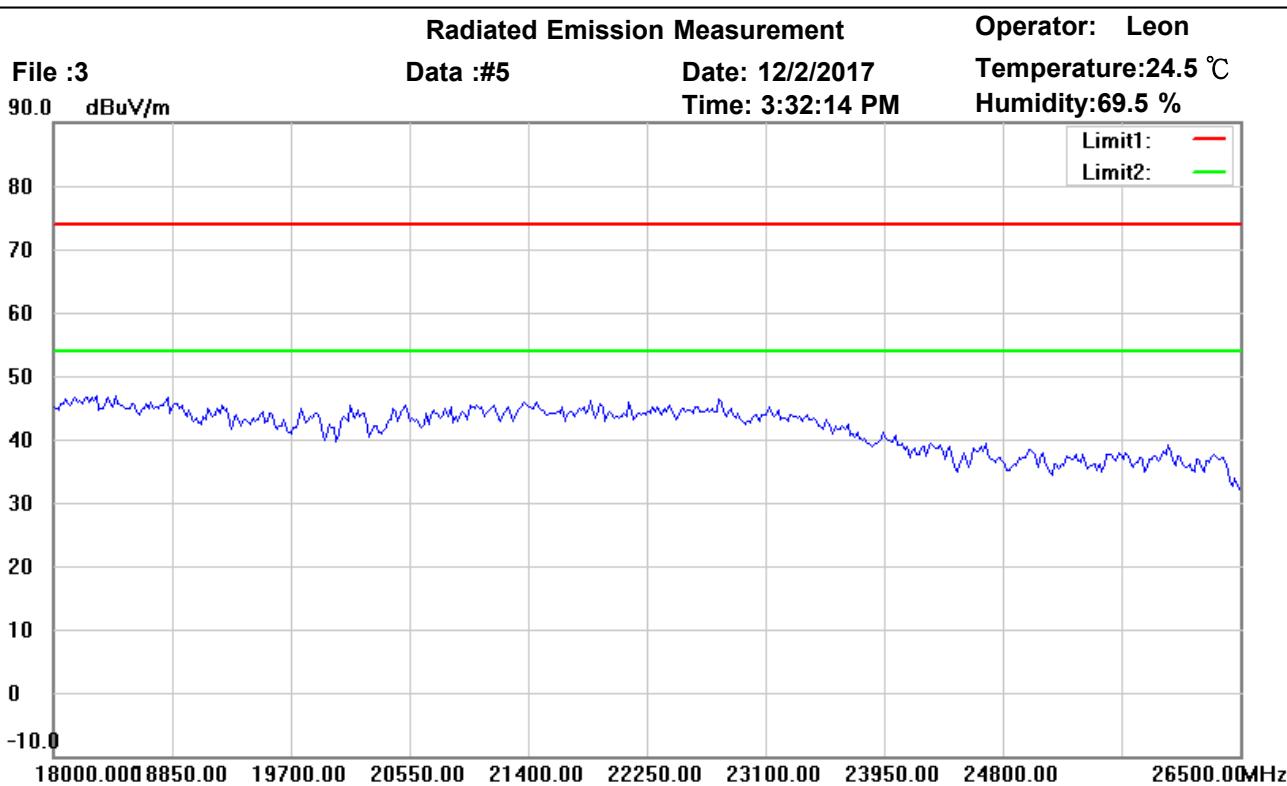
Test Mode : TX 802.11n20 CH6

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

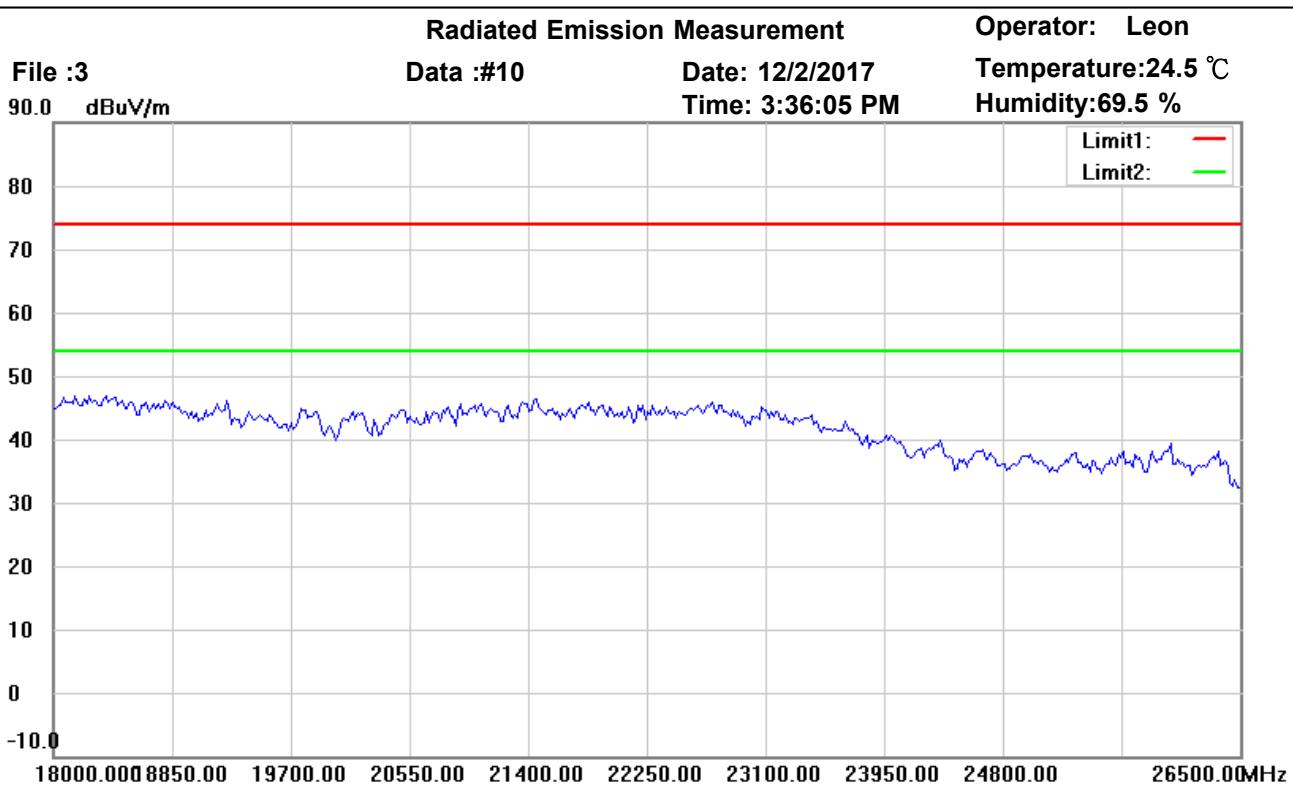
Test Mode : TX 802.11n20 CH6

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

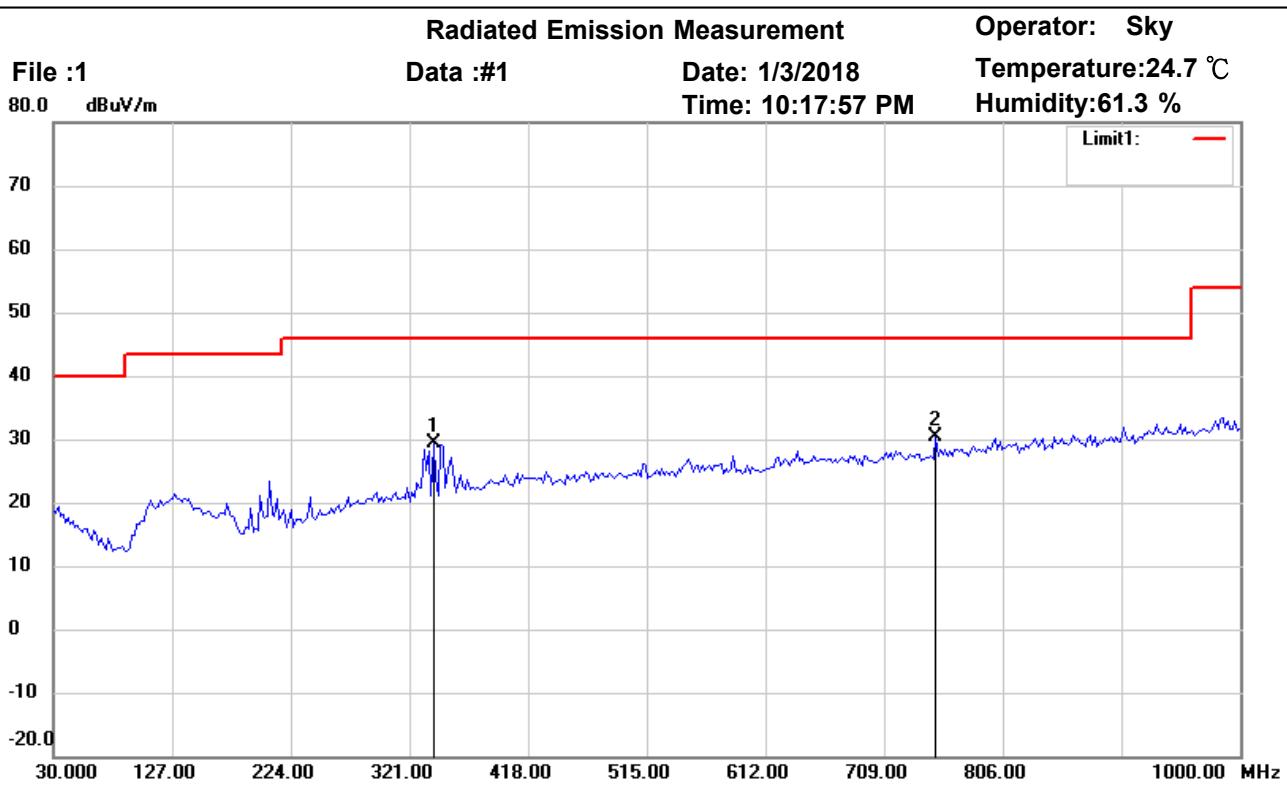
Test Mode : TX 802.11n20 CH6

Note :

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

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

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

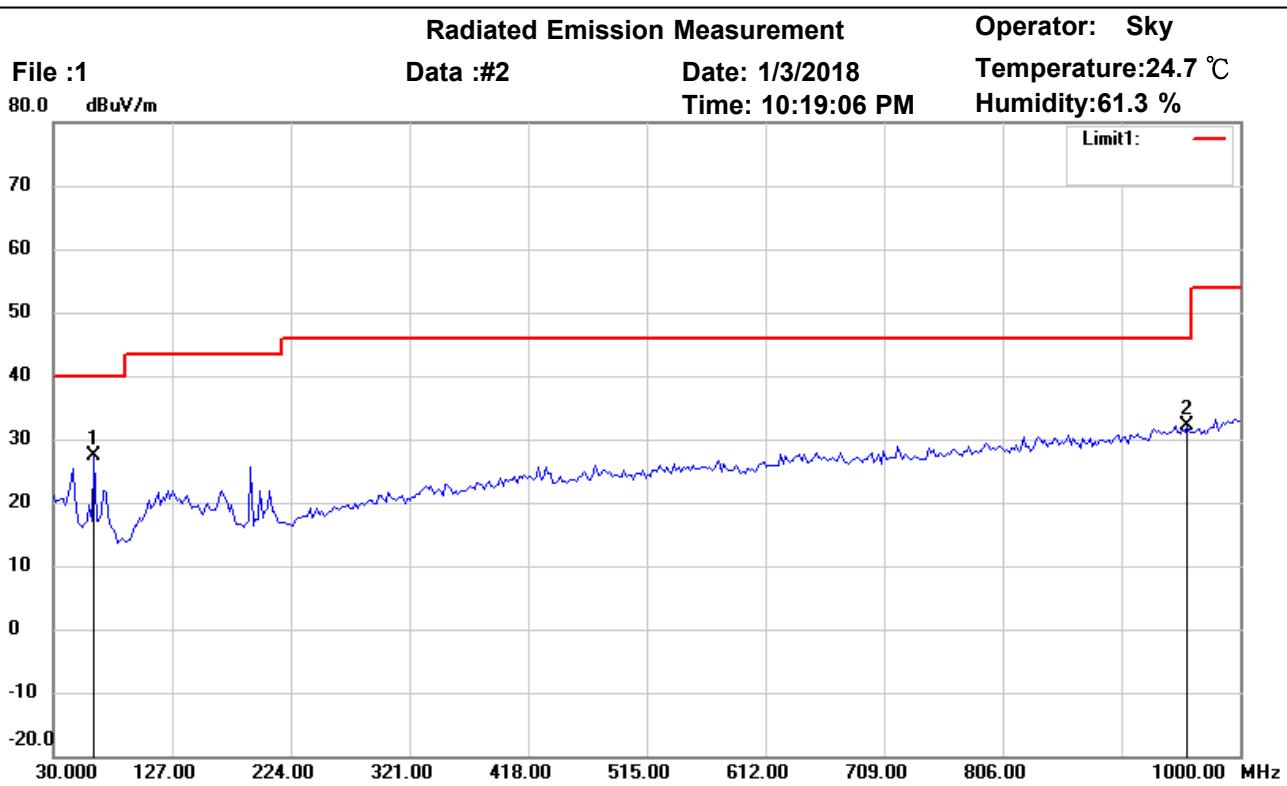
Test Mode : TX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	341.0220	34.38	peak	-4.94	29.44	46.00	100	25	-16.56	
*	751.1824	29.84	peak	0.54	30.38	46.00	100	75	-15.62	



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Site : Chamber

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

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

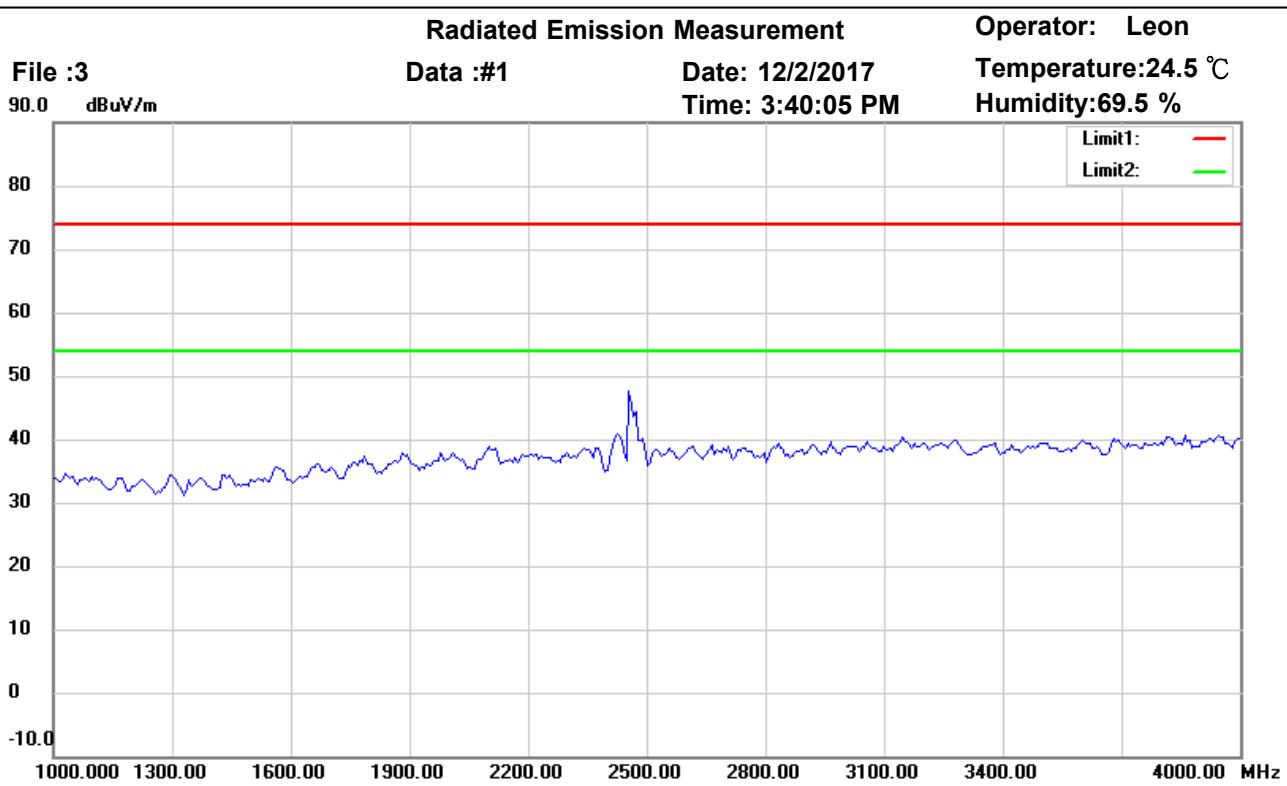
Test Mode : TX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	63.0461	39.91	peak	-12.59	27.32	40.00	100	85	-12.68	
	957.2345	27.44	peak	4.70	32.14	46.00	100	125	-13.86	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

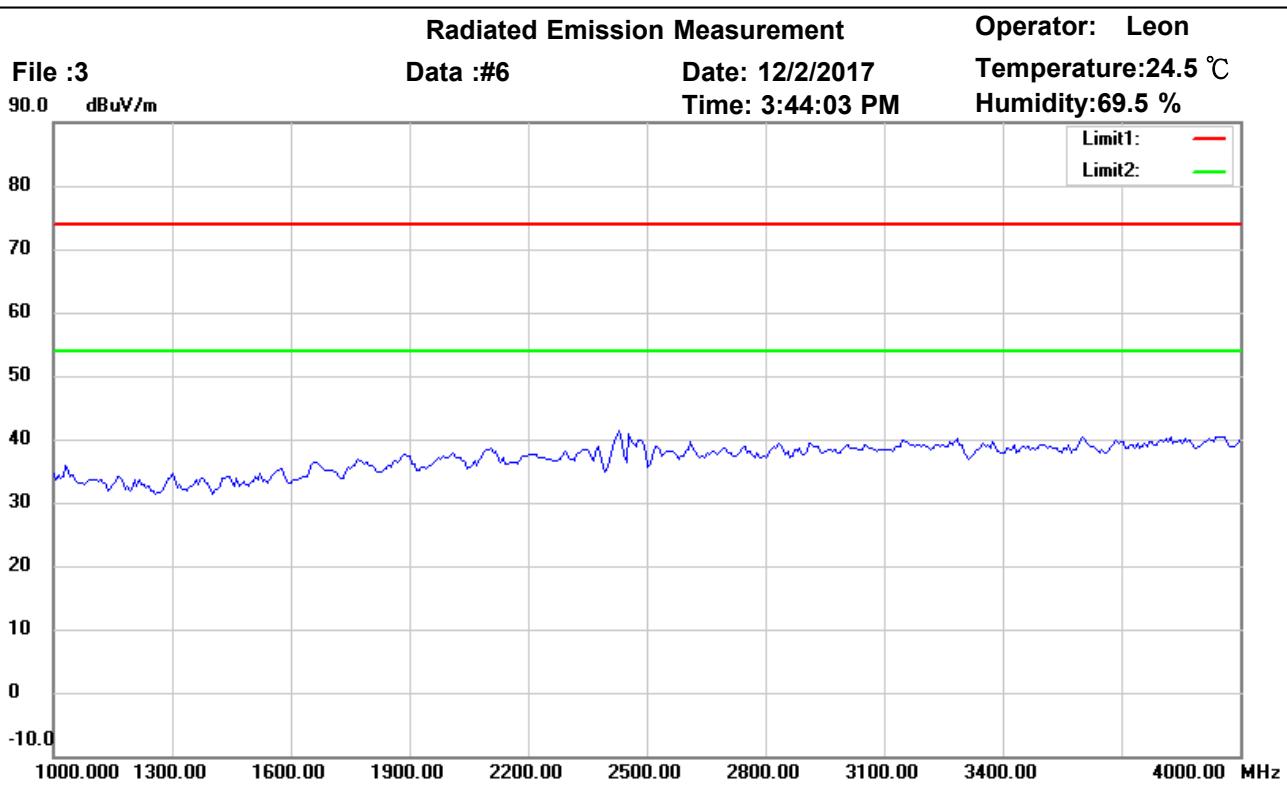
Test Mode : TX 802.11n20 CH11

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

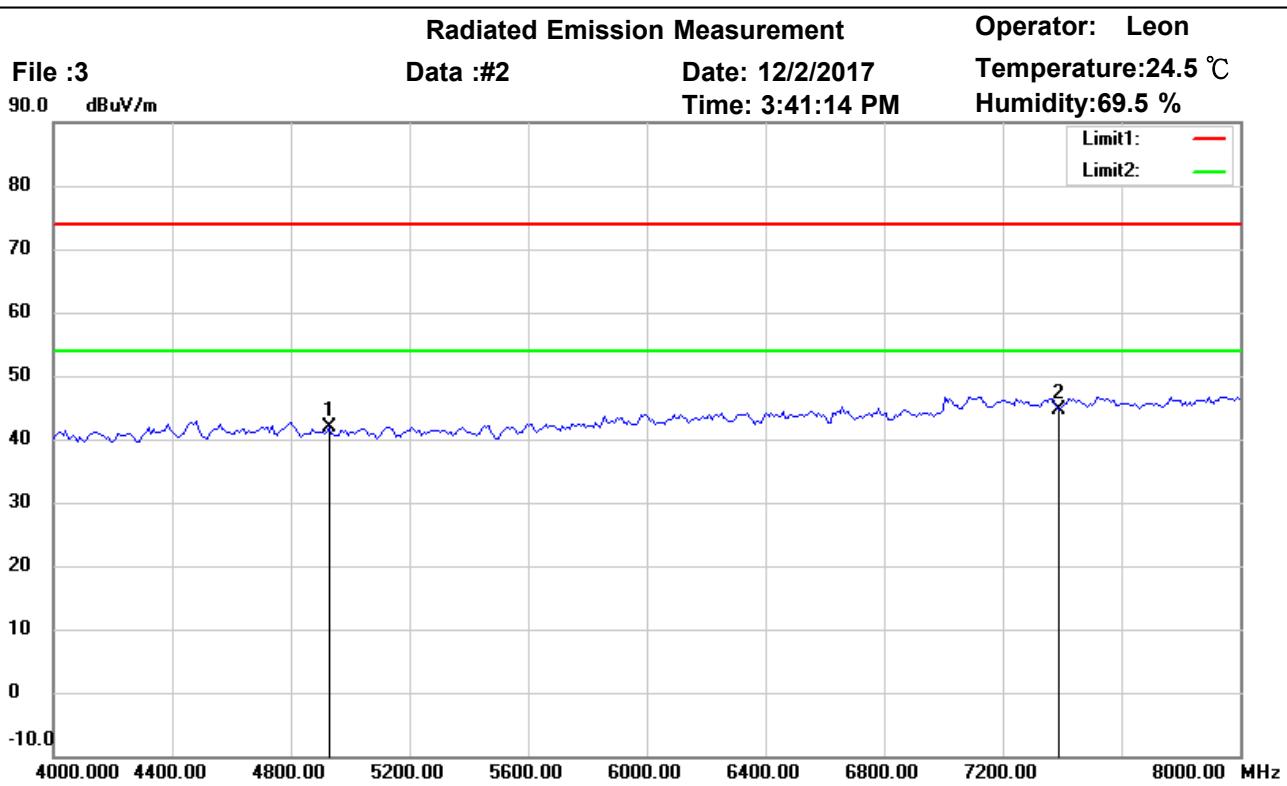
Test Mode : TX 802.11n20 CH11

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

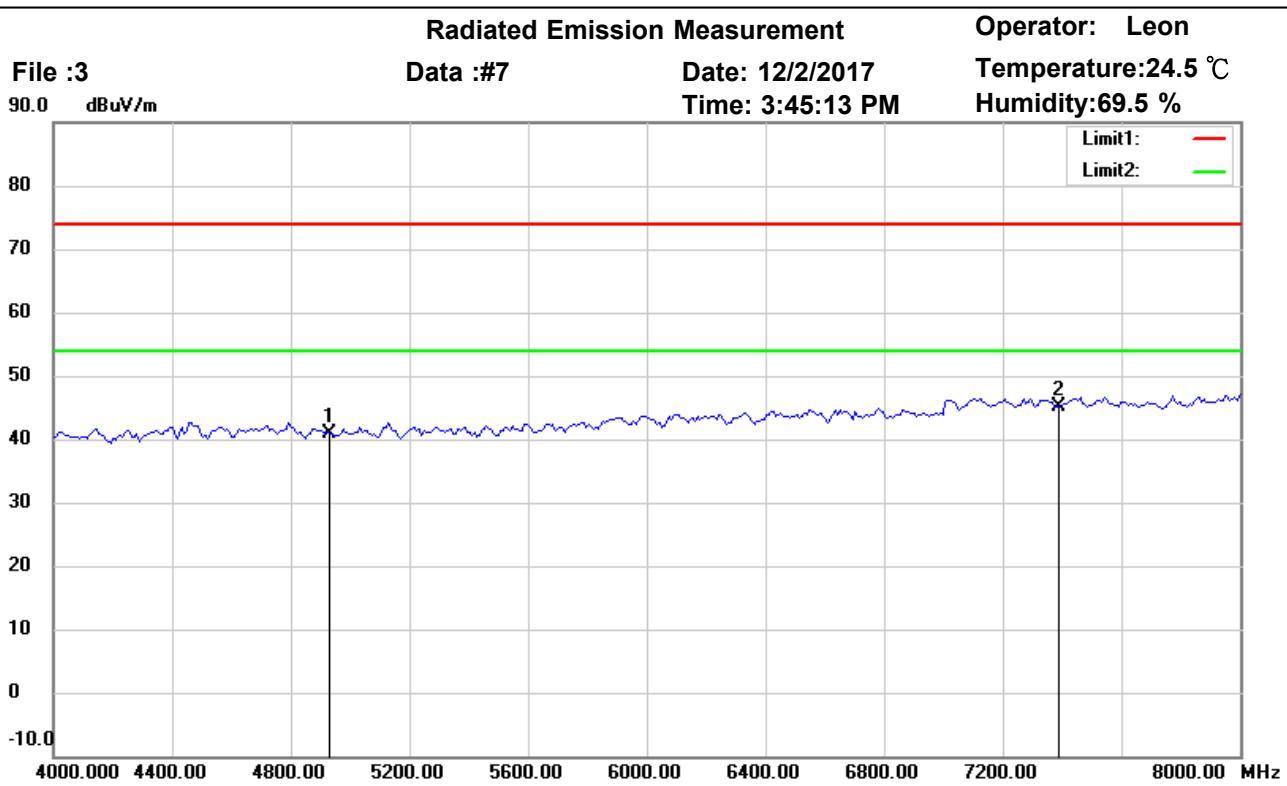
Test Mode : TX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4924.000	41.69	peak	0.20	41.89	74.00	150	265	-32.11	
*	7386.000	39.58	peak	5.17	44.75	74.00	150	190	-29.25	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

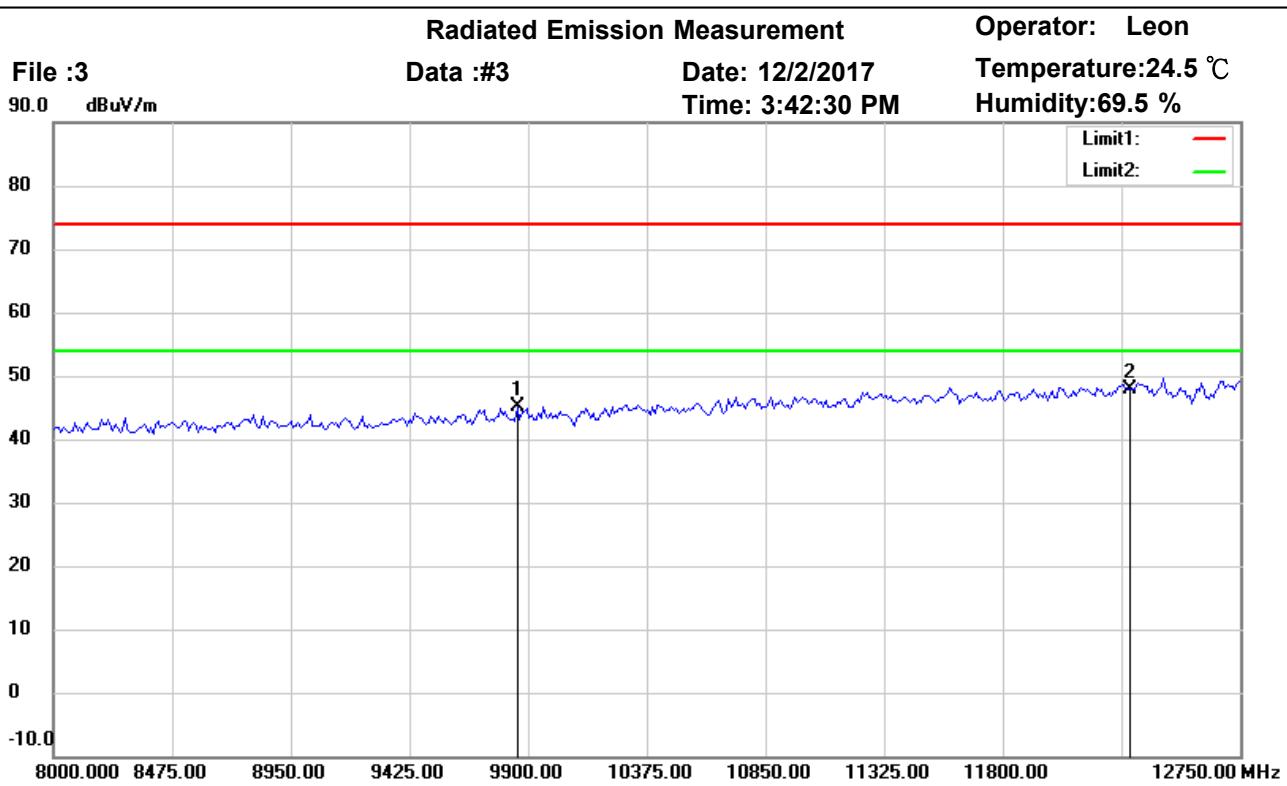
Test Mode : TX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4924.000	40.63	peak	0.20	40.83	74.00	150	55	-33.17	
*	7386.000	39.97	peak	5.17	45.14	74.00	150	210	-28.86	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

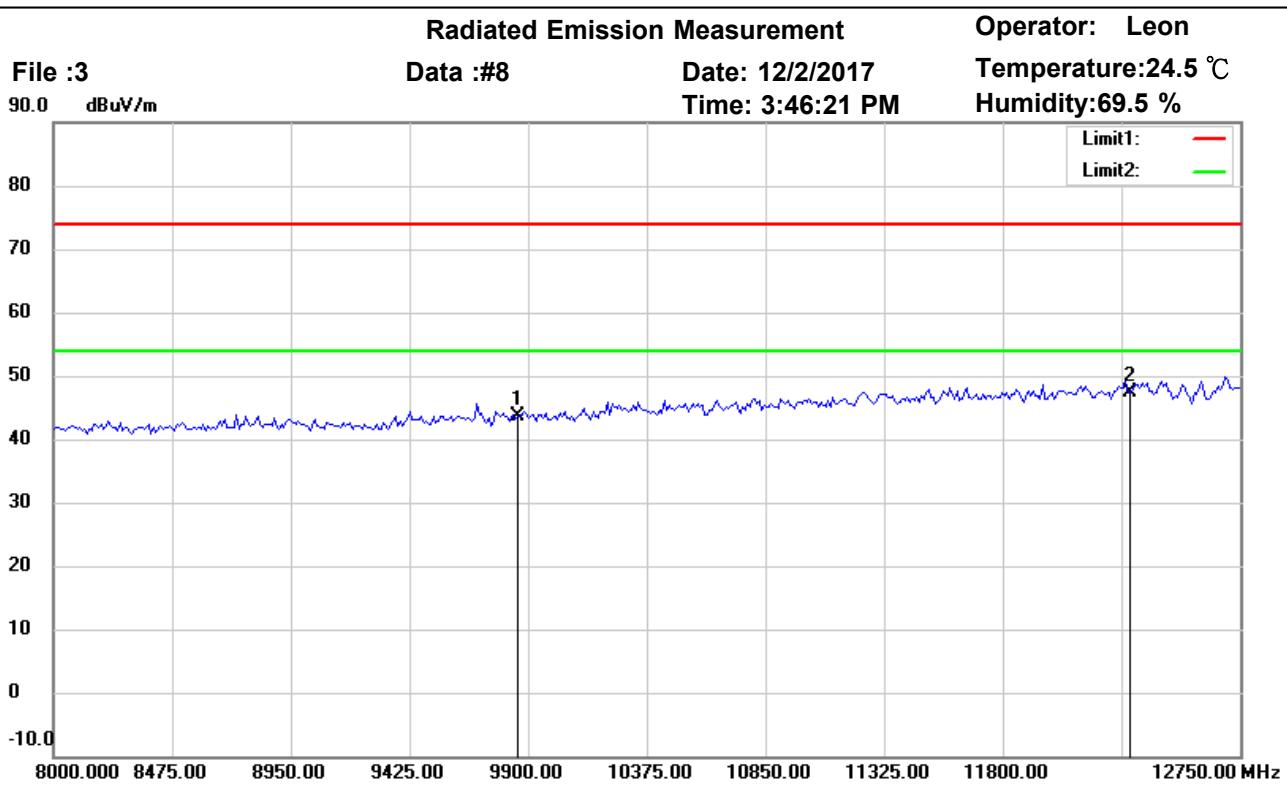
Test Mode : TX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9848.000	36.62	peak	8.44	45.06	74.00	150	85	-28.94	
*	12310.000	33.95	peak	13.92	47.87	74.00	150	230	-26.13	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

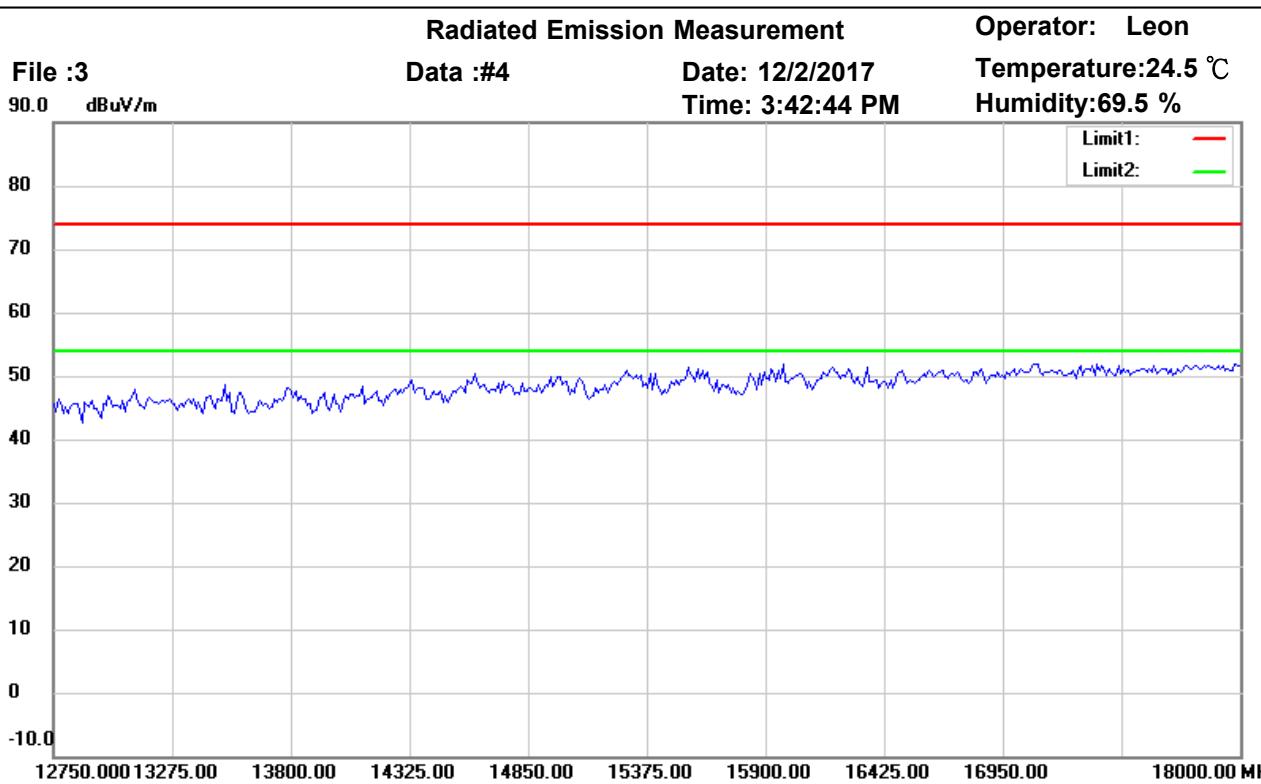
Test Mode : TX 802.11n20 CH11

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9848.000	35.14	peak	8.44	43.58	74.00	150	175	-30.42	
*	12310.000	33.45	peak	13.92	47.37	74.00	150	90	-26.63	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

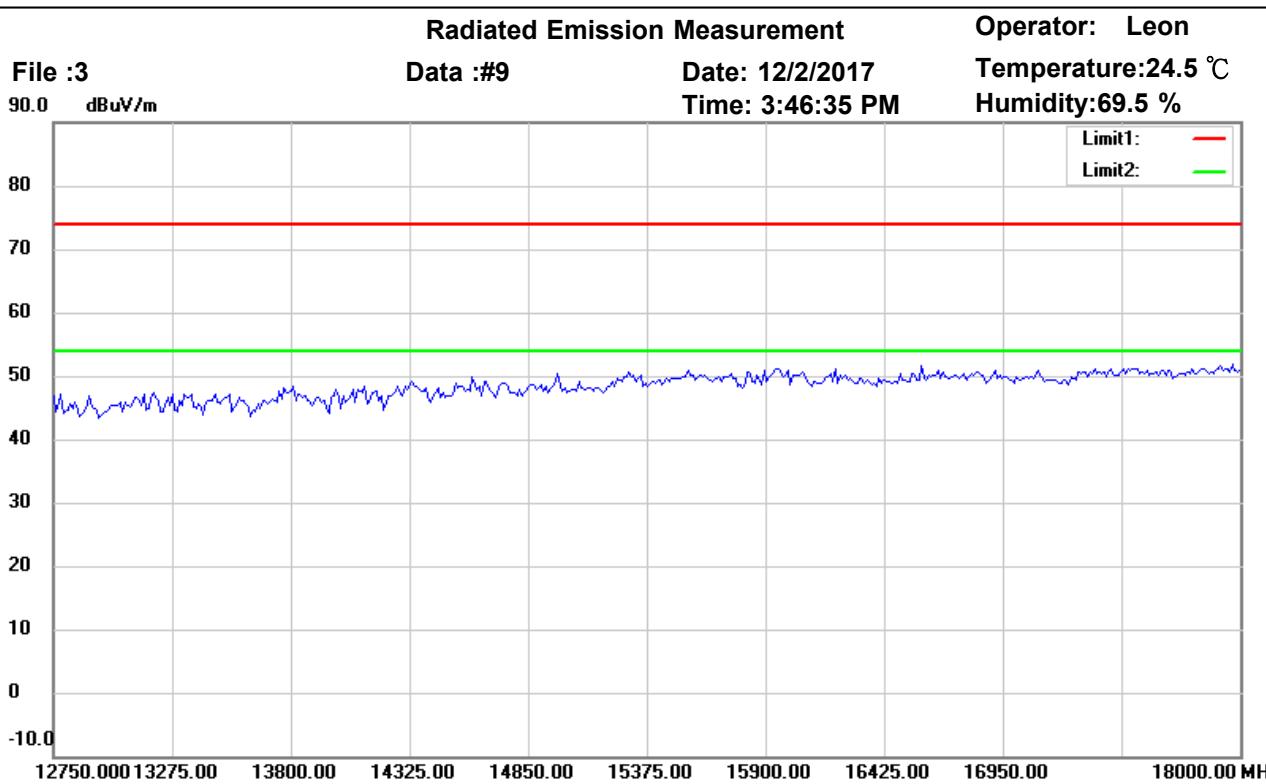
Test Mode : TX 802.11n20 CH11

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

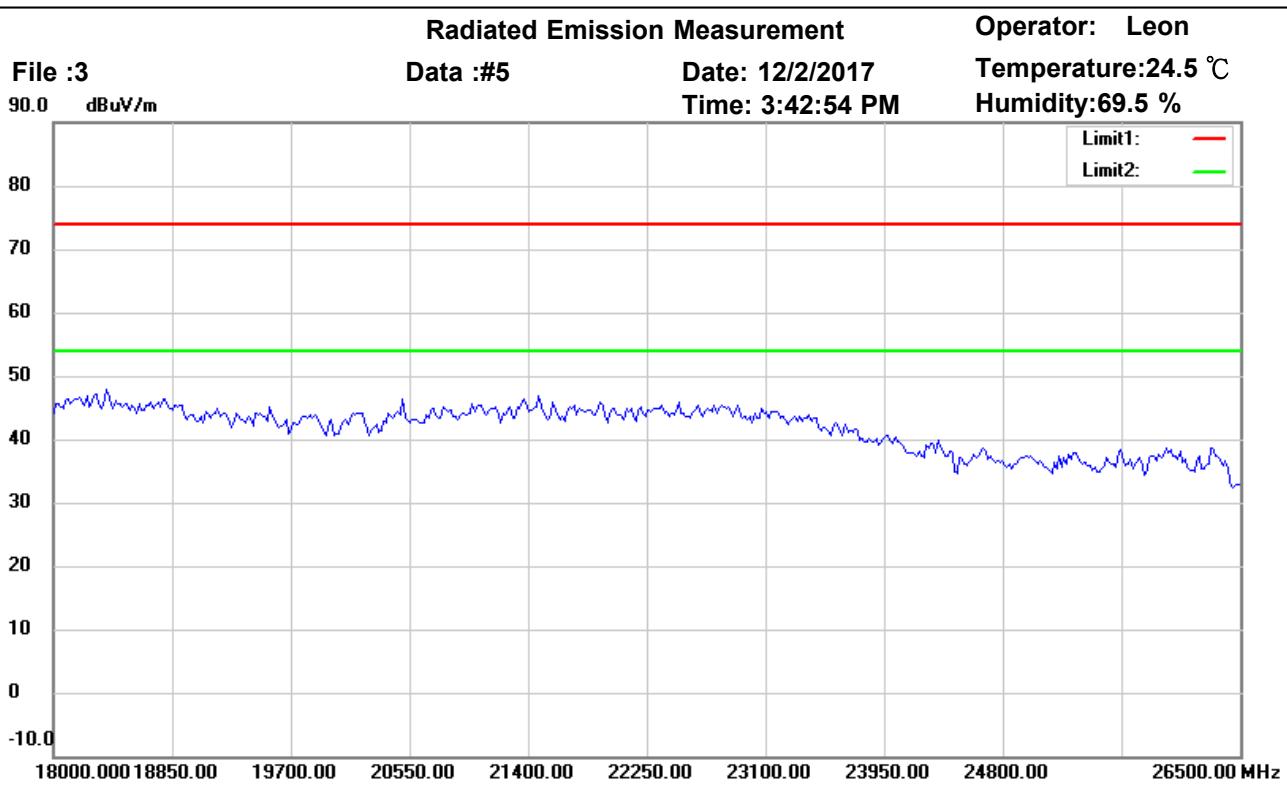
Test Mode : TX 802.11n20 CH11

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

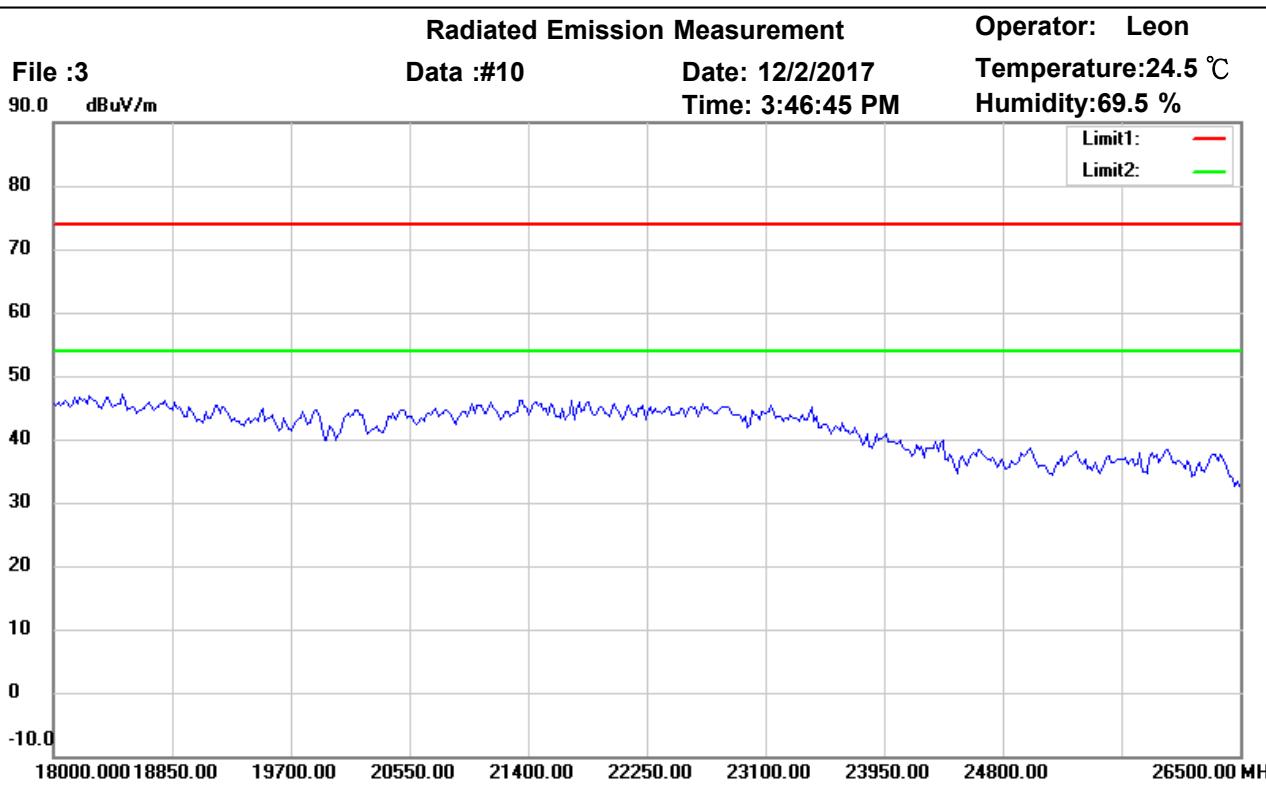
Test Mode : TX 802.11n20 CH11

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

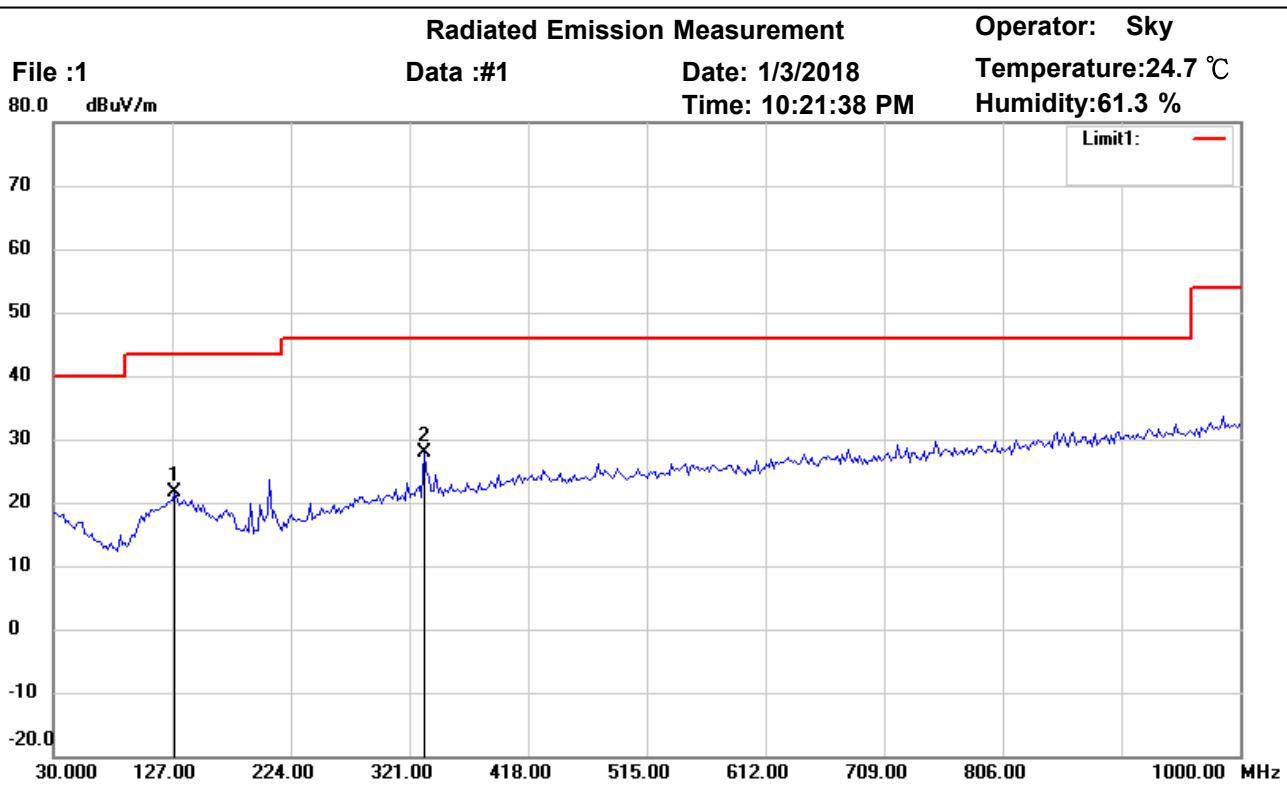
Test Mode : TX 802.11n20 CH11

Note :

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



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Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

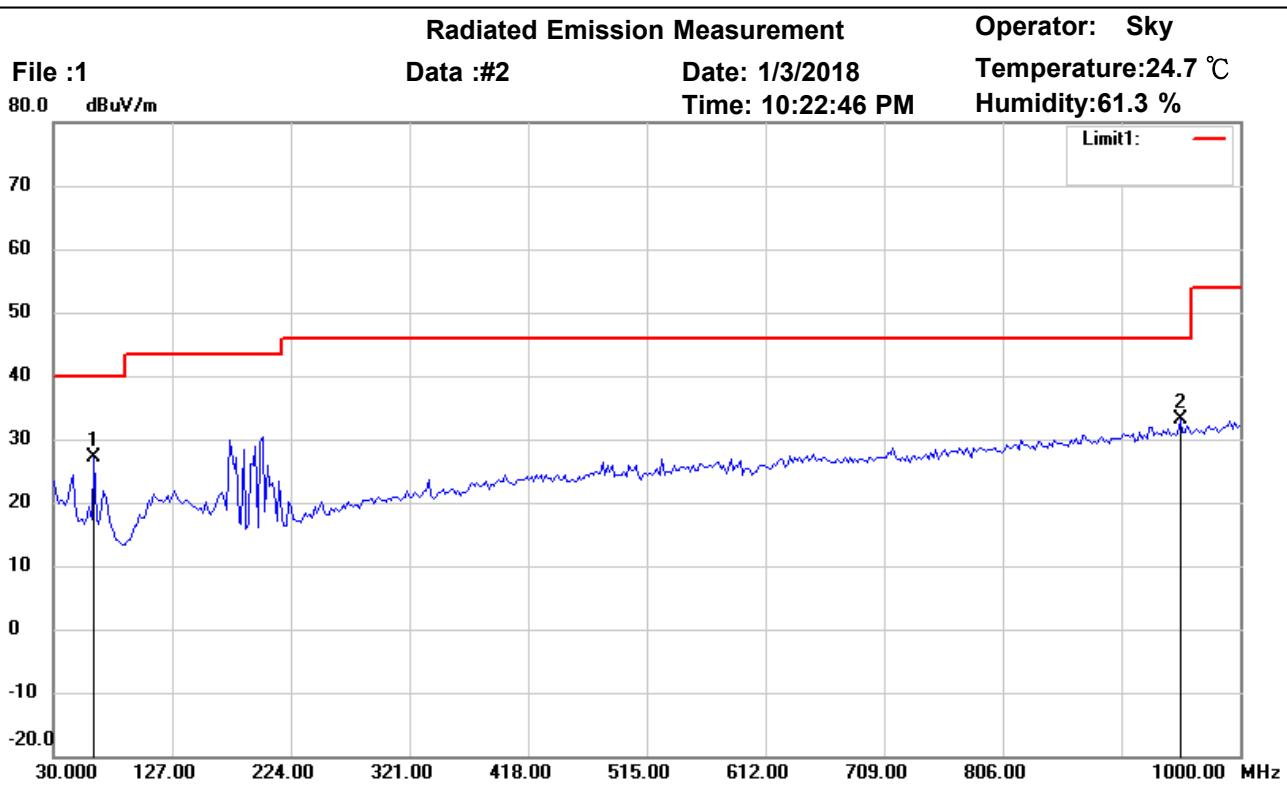
Test Mode : TX 802.11n40 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	129.1382	28.24	peak	-6.67	21.57	43.50	100	185	-21.93	
*	333.2465	33.06	peak	-5.10	27.96	46.00	100	225	-18.04	



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Site : Chamber

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

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

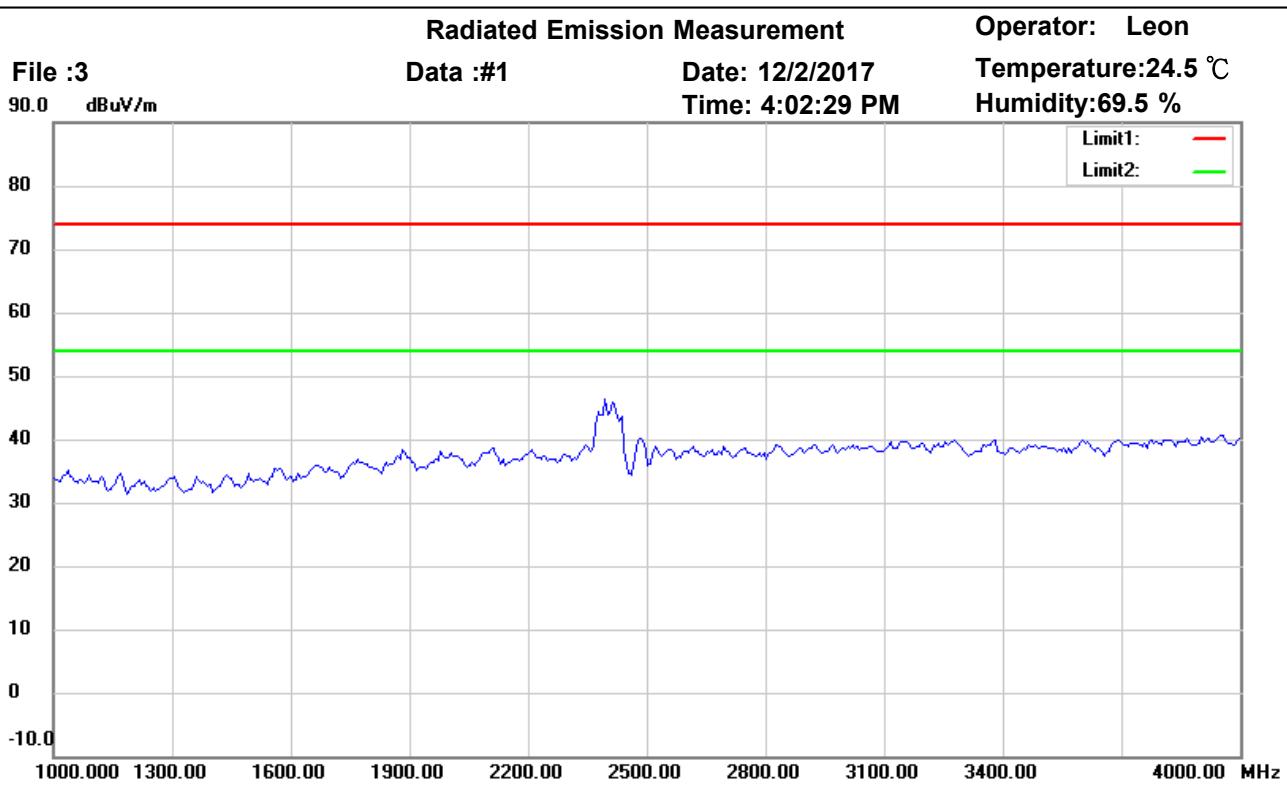
Test Mode : TX 802.11n40 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	63.0461	39.82	peak	-12.59	27.23	40.00	100	85	-12.77	
*	951.4028	28.64	peak	4.61	33.25	46.00	100	175	-12.75	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

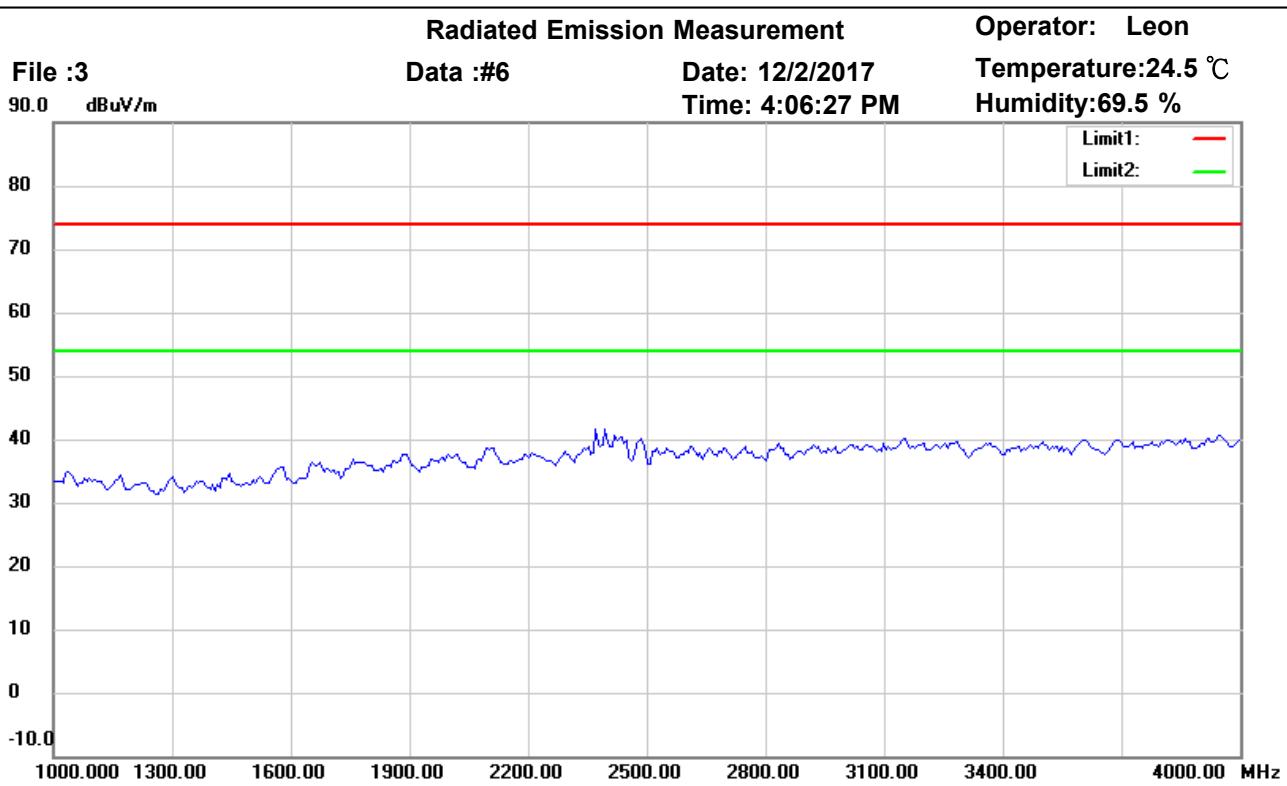
Test Mode : TX 802.11n40 CH1

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

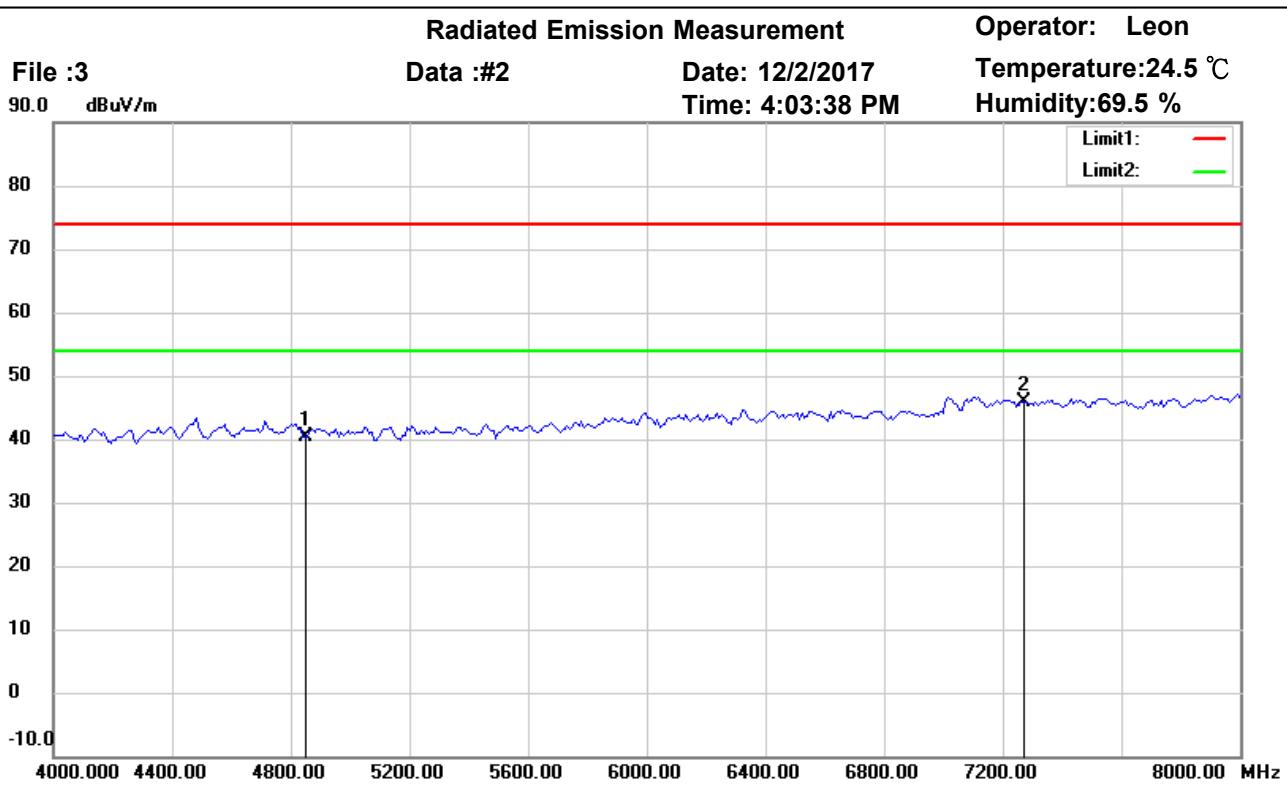
Test Mode : TX 802.11n40 CH1

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

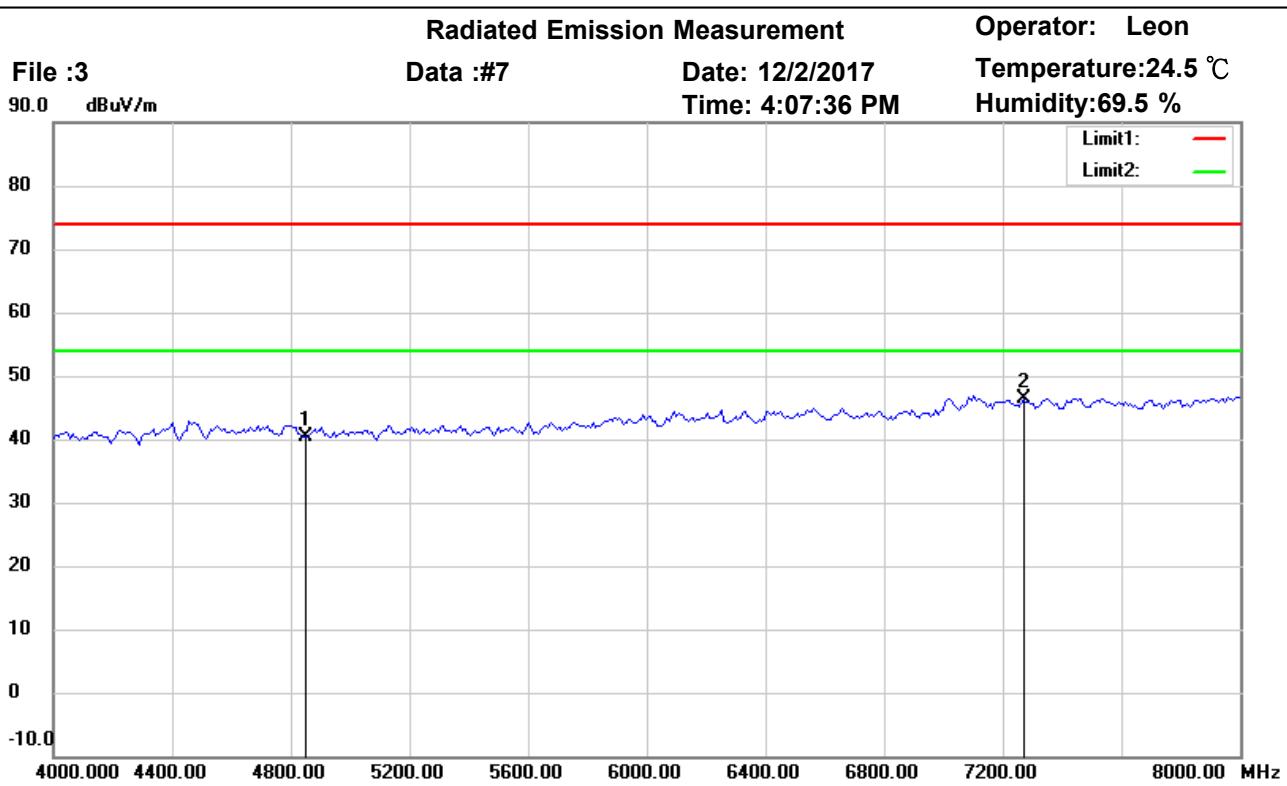
Test Mode : TX 802.11n40 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4844.000	40.17	peak	0.13	40.30	74.00	150	220	-33.70	
*	7266.000	40.70	peak	5.07	45.77	74.00	150	175	-28.23	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

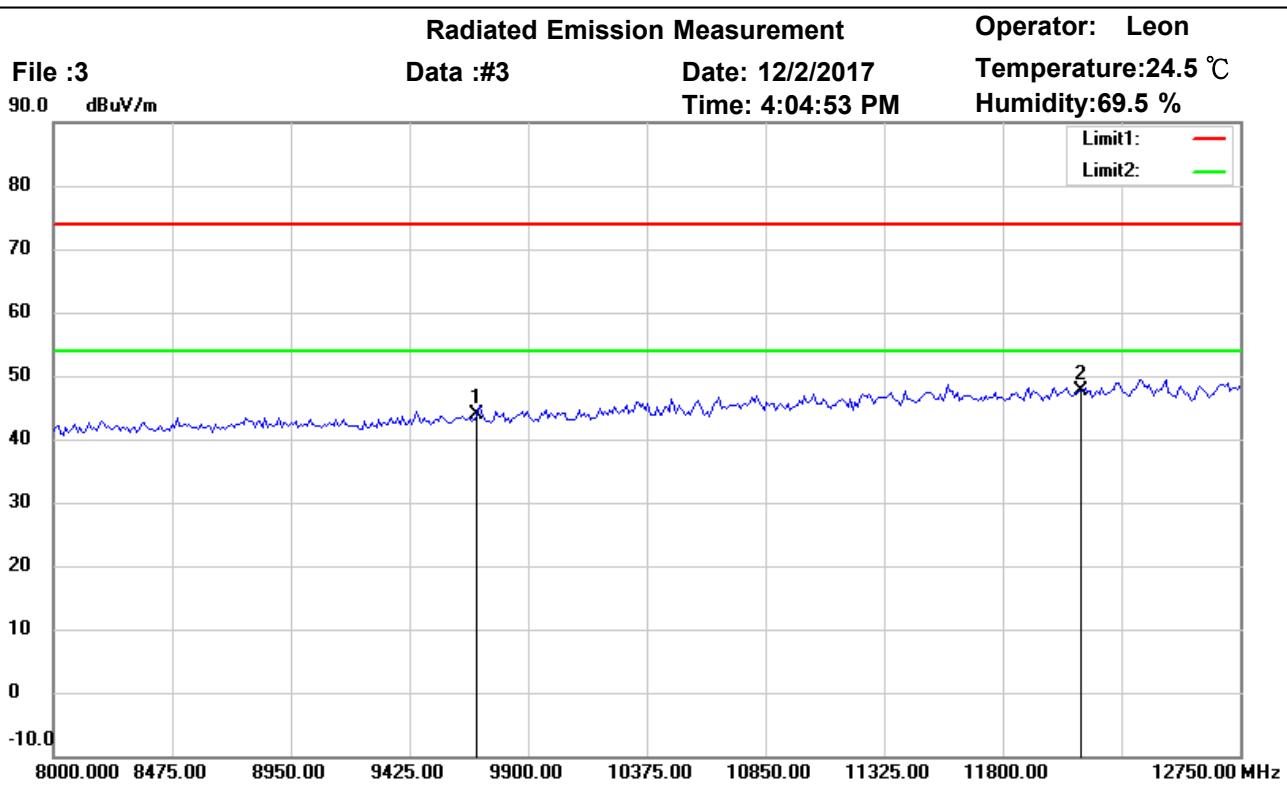
Test Mode : TX 802.11n40 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4844.000	40.33	peak	0.13	40.46	74.00	150	235	-33.54	
*	7266.000	41.32	peak	5.07	46.39	74.00	150	160	-27.61	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

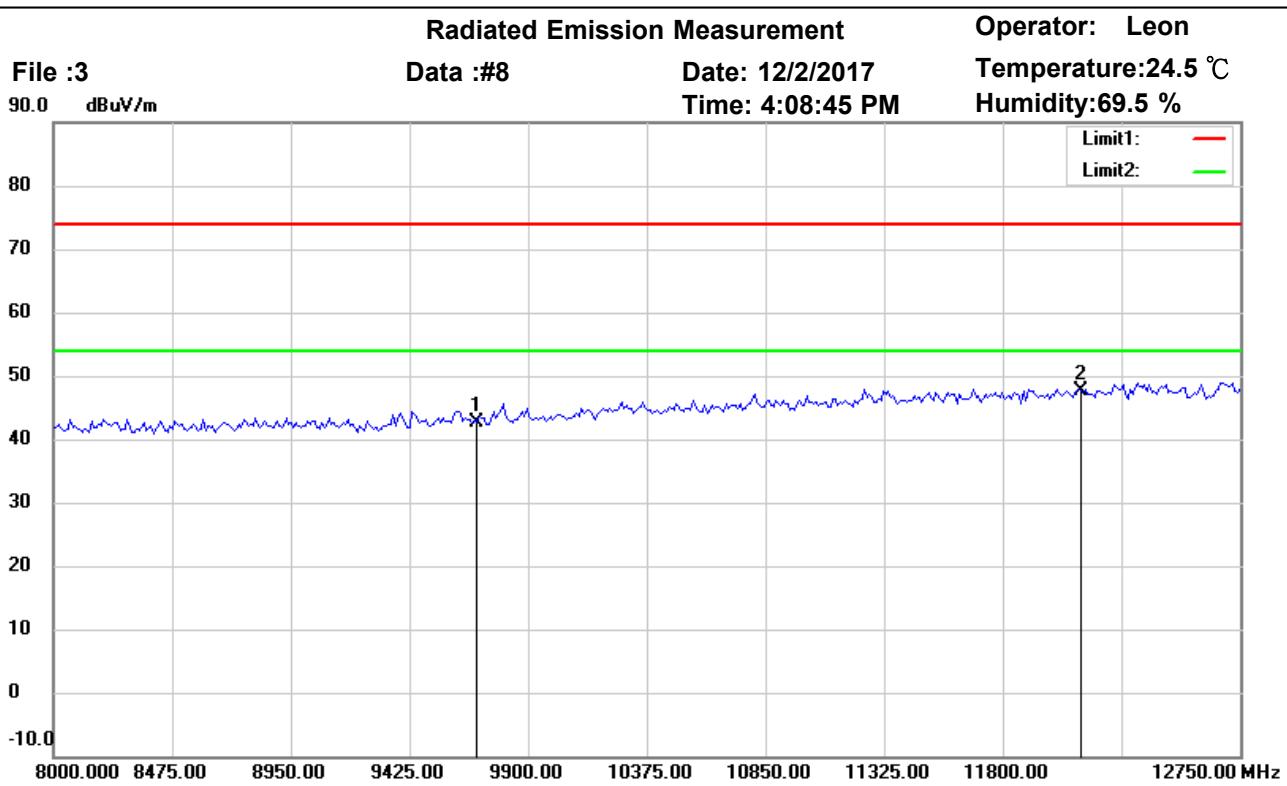
Test Mode : TX 802.11n40 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9688.000	35.91	peak	8.04	43.95	74.00	150	90	-30.05	
*	12110.000	33.88	peak	13.76	47.64	74.00	150	230	-26.36	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

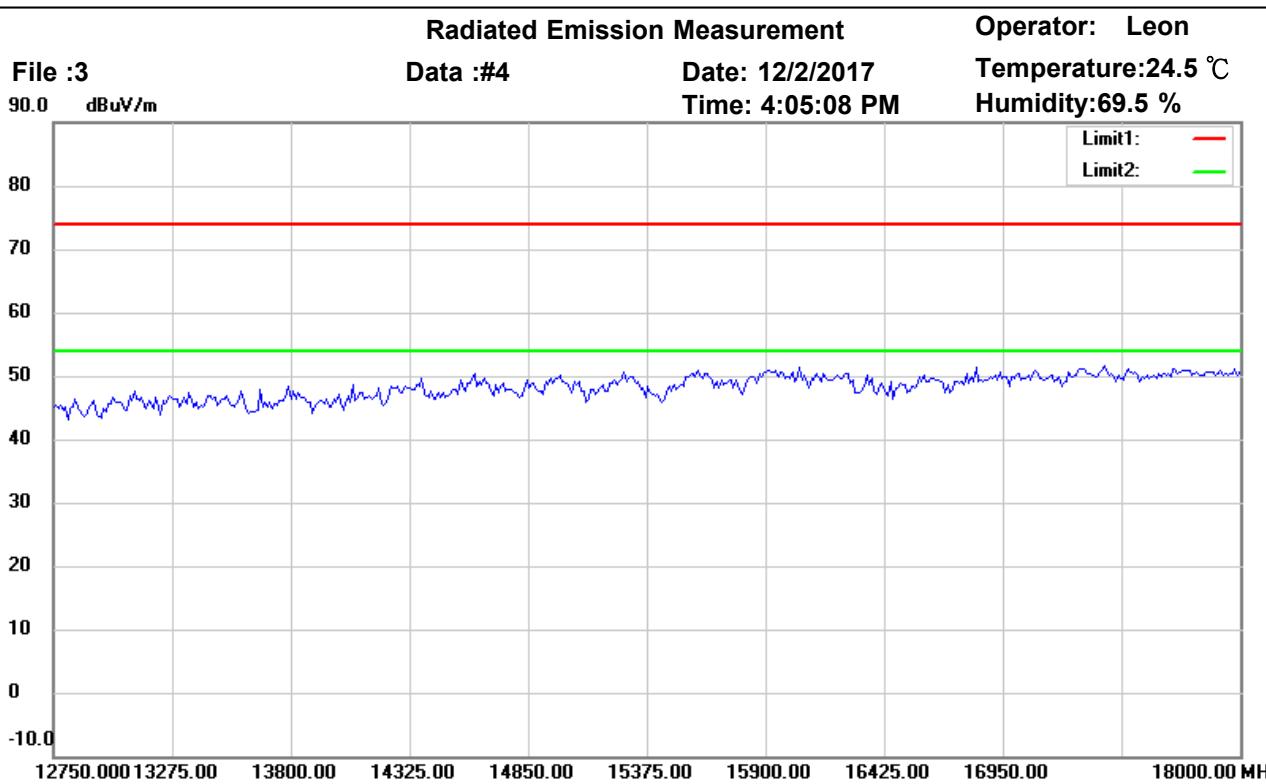
Test Mode : TX 802.11n40 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9688.000	34.68	peak	8.04	42.72	74.00	150	85	-31.28	
*	12110.000	33.88	peak	13.76	47.64	74.00	150	170	-26.36	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

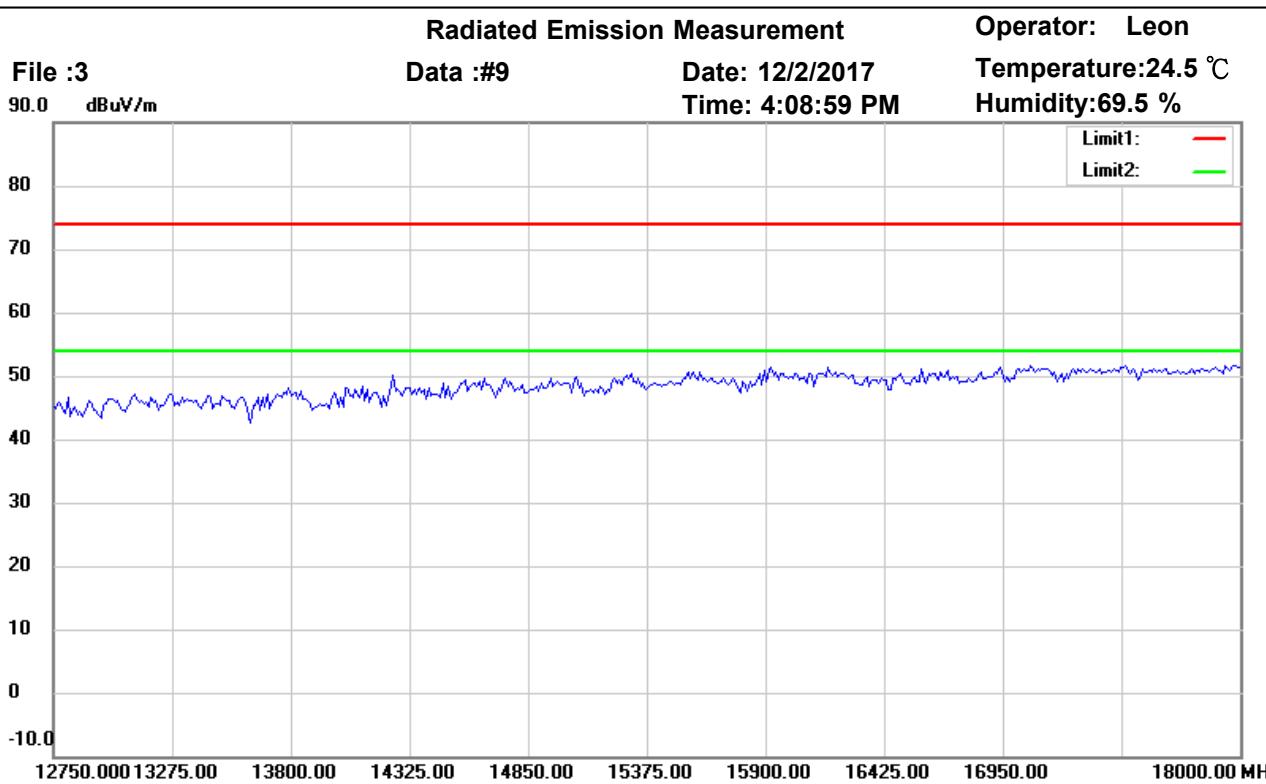
Test Mode : TX 802.11n40 CH1

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

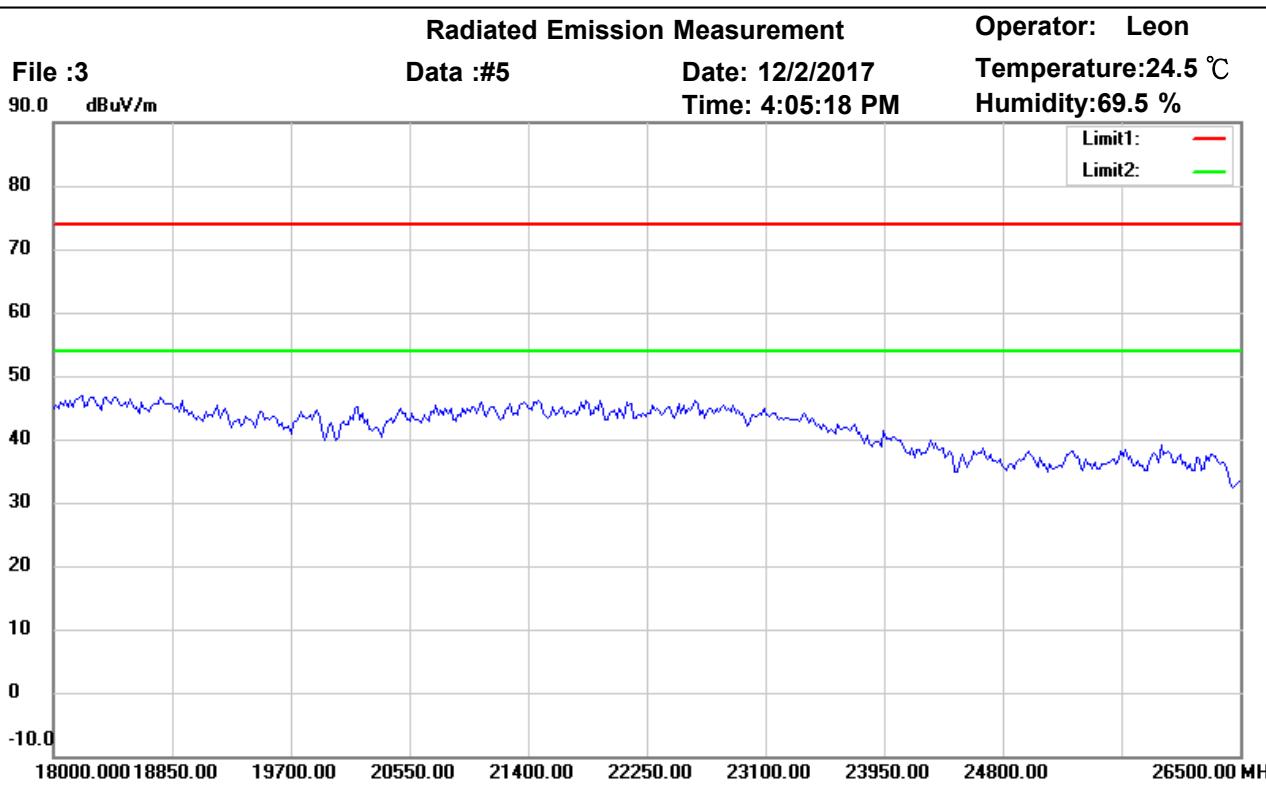
Test Mode : TX 802.11n40 CH1

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

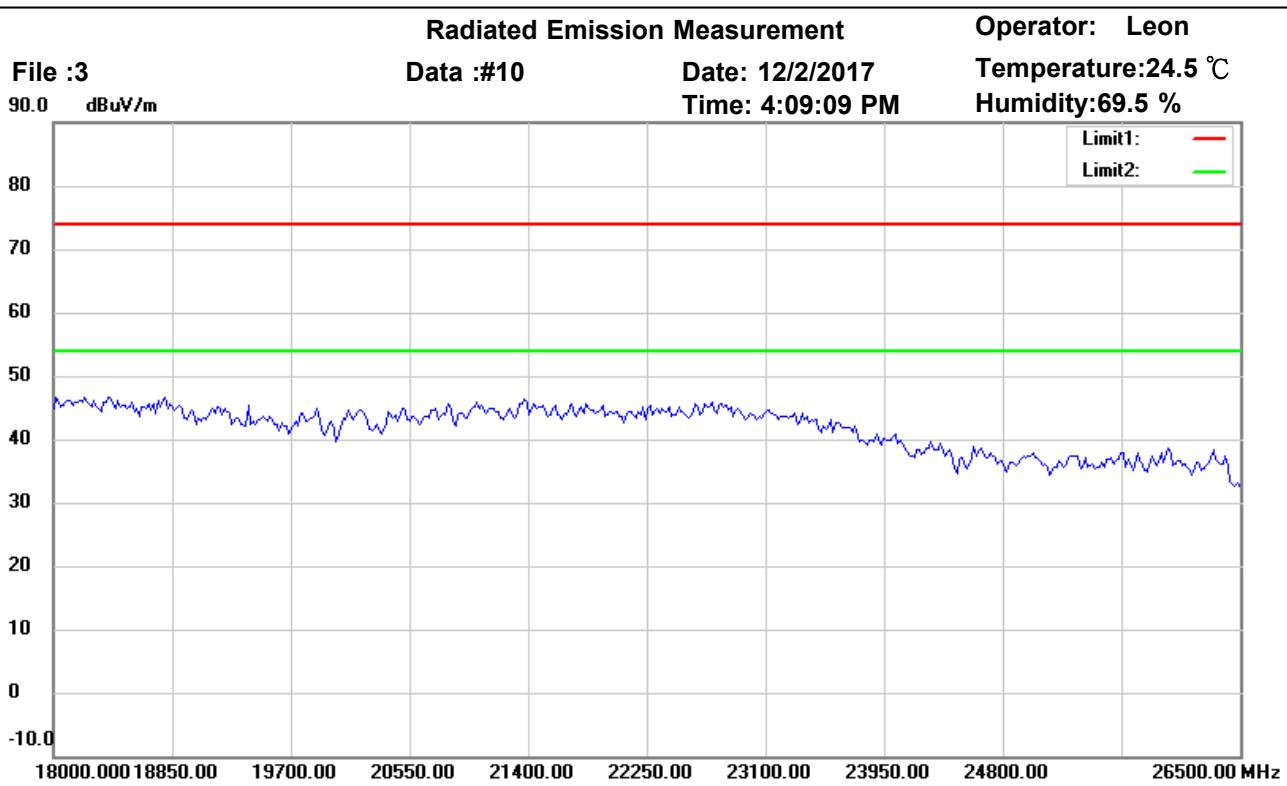
Test Mode : TX 802.11n40 CH1

Note :

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

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

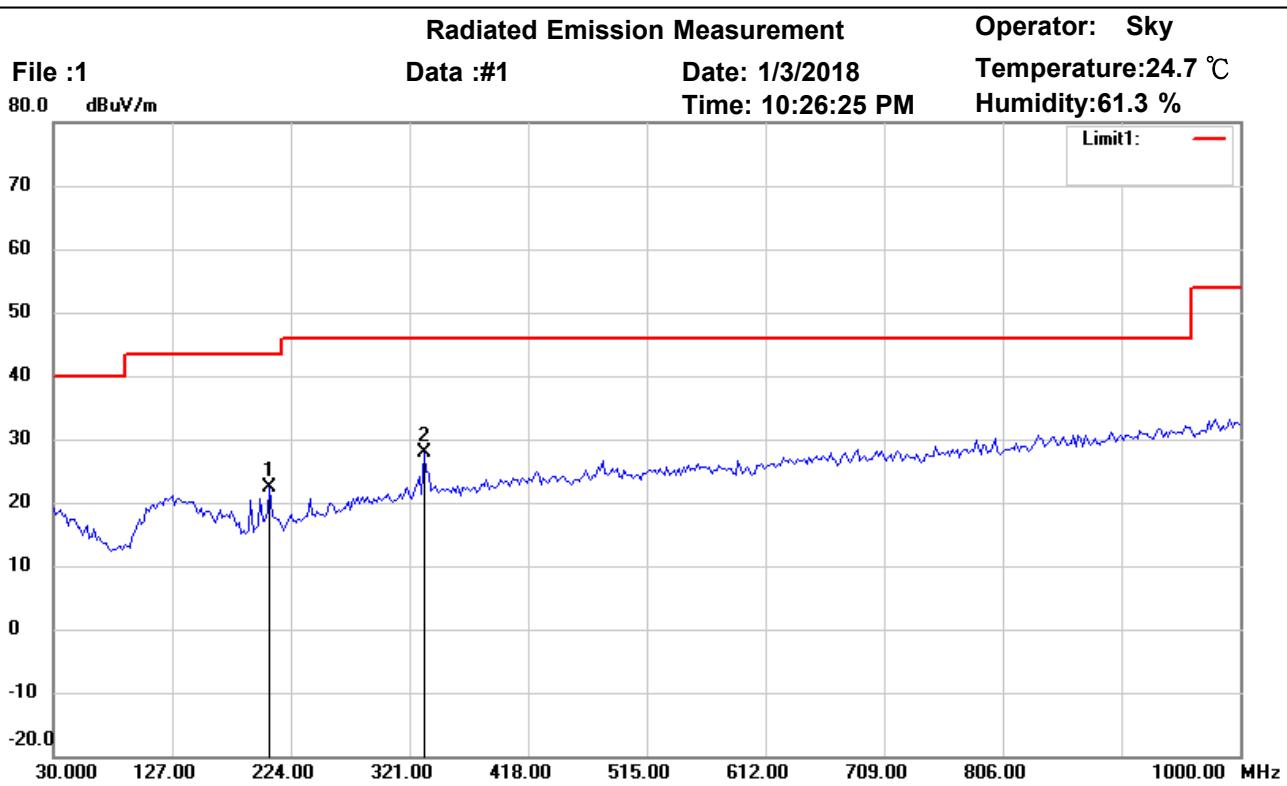
Test Mode : TX 802.11n40 CH1

Note :

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



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Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

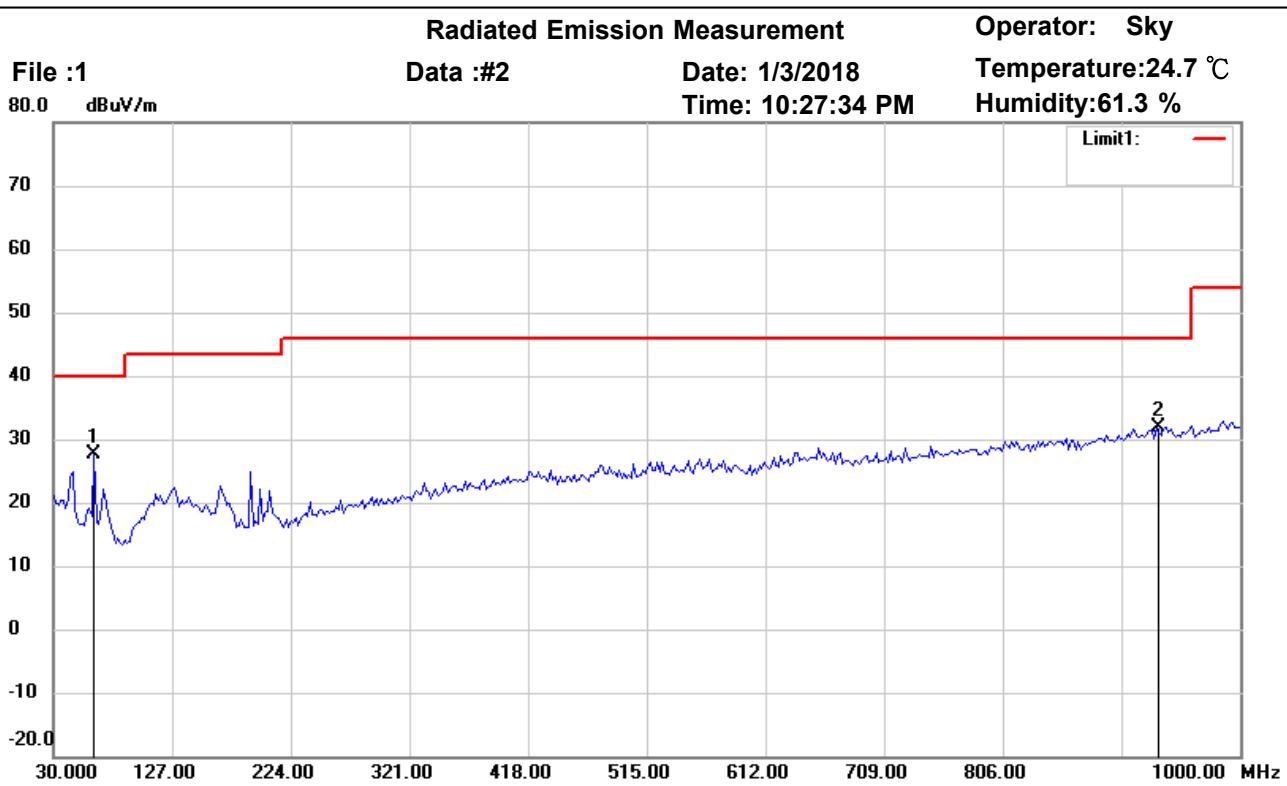
Test Mode : TX 802.11n40 CH4

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	206.8937	32.84	peak	-10.55	22.29	43.50	100	185	-21.21	
*	333.2465	32.93	peak	-5.10	27.83	46.00	100	25	-18.17	



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Site : Chamber

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

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

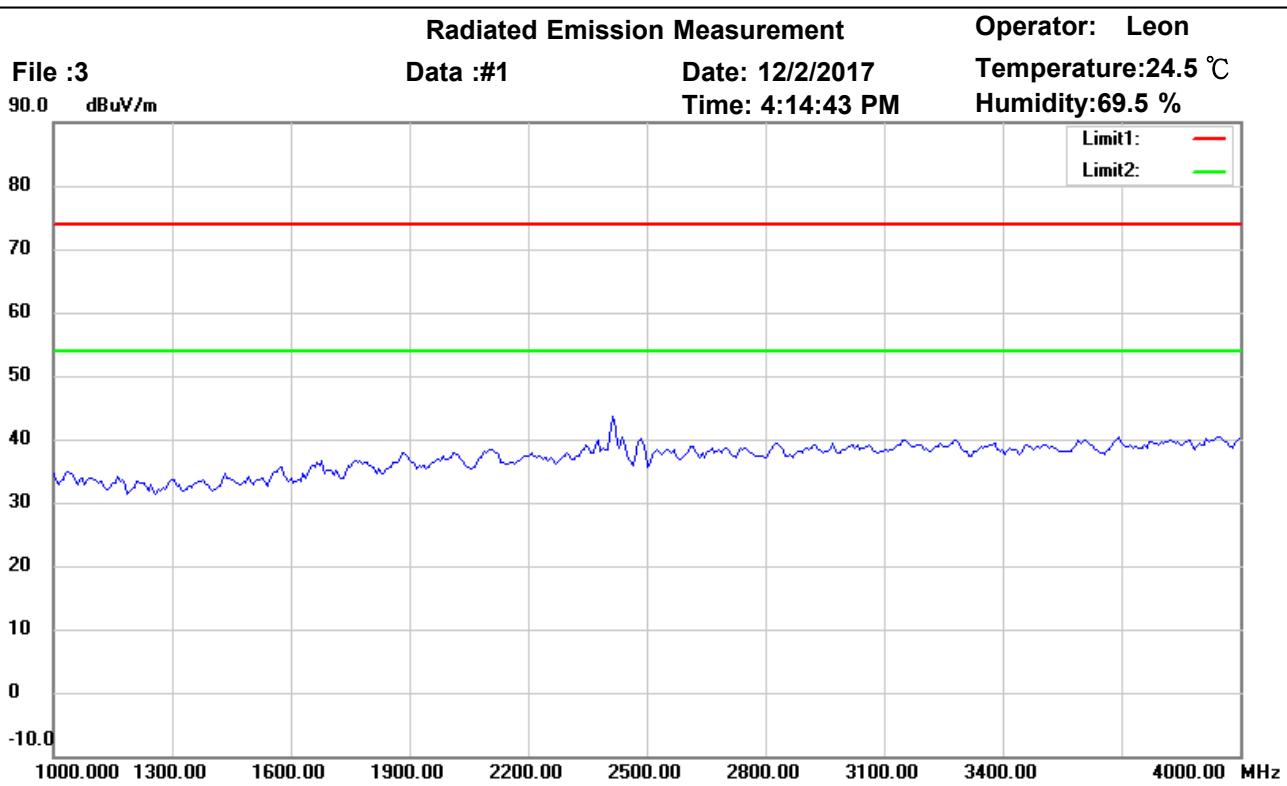
Test Mode : TX 802.11n40 CH4

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	63.0461	40.12	peak	-12.59	27.53	40.00	100	60	-12.47	
	931.9640	27.89	peak	4.10	31.99	46.00	100	130	-14.01	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

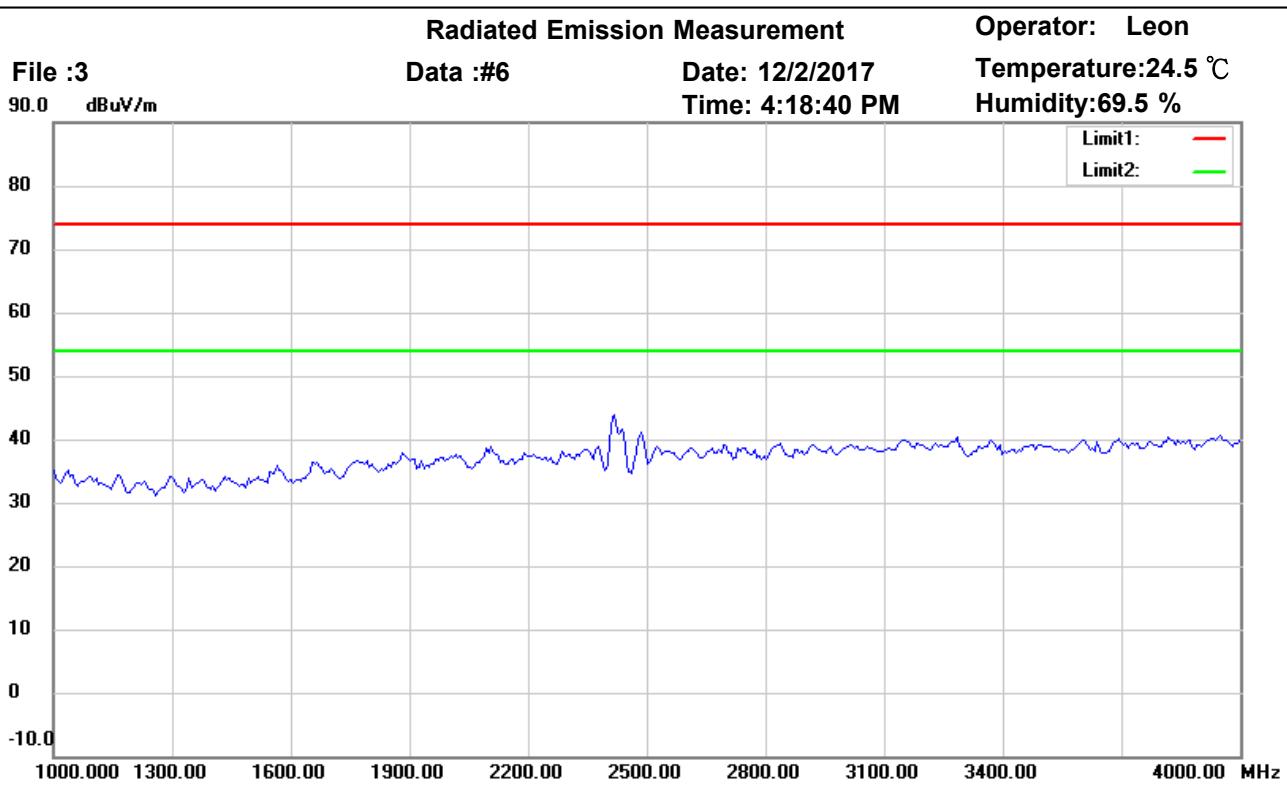
Test Mode : TX 802.11n40 CH4

Note :

Mk.	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 C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

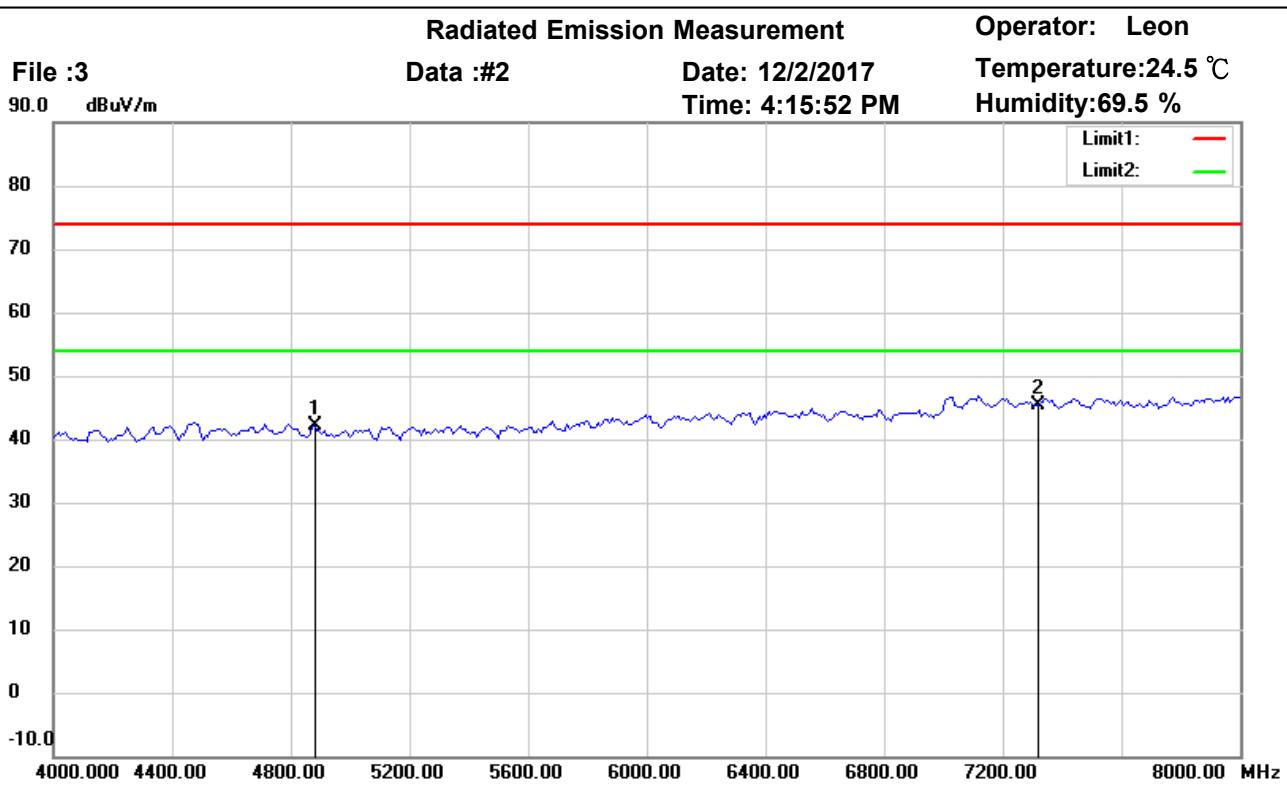
Test Mode : TX 802.11n40 CH4

Note :

Mk.	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 C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

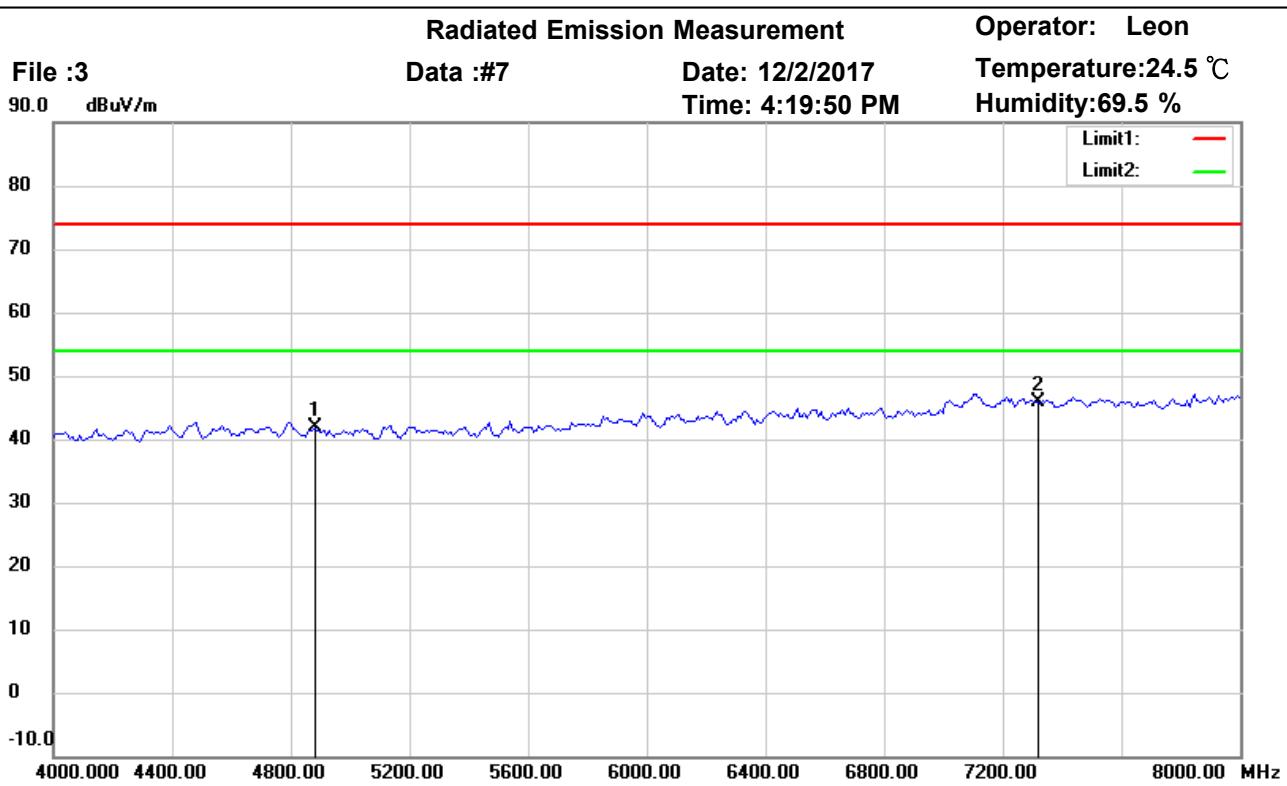
Test Mode : TX 802.11n40 CH4

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4874.000	42.00	peak	0.16	42.16	74.00	150	90	-31.84	
*	7311.000	40.38	peak	5.09	45.47	74.00	150	220	-28.53	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

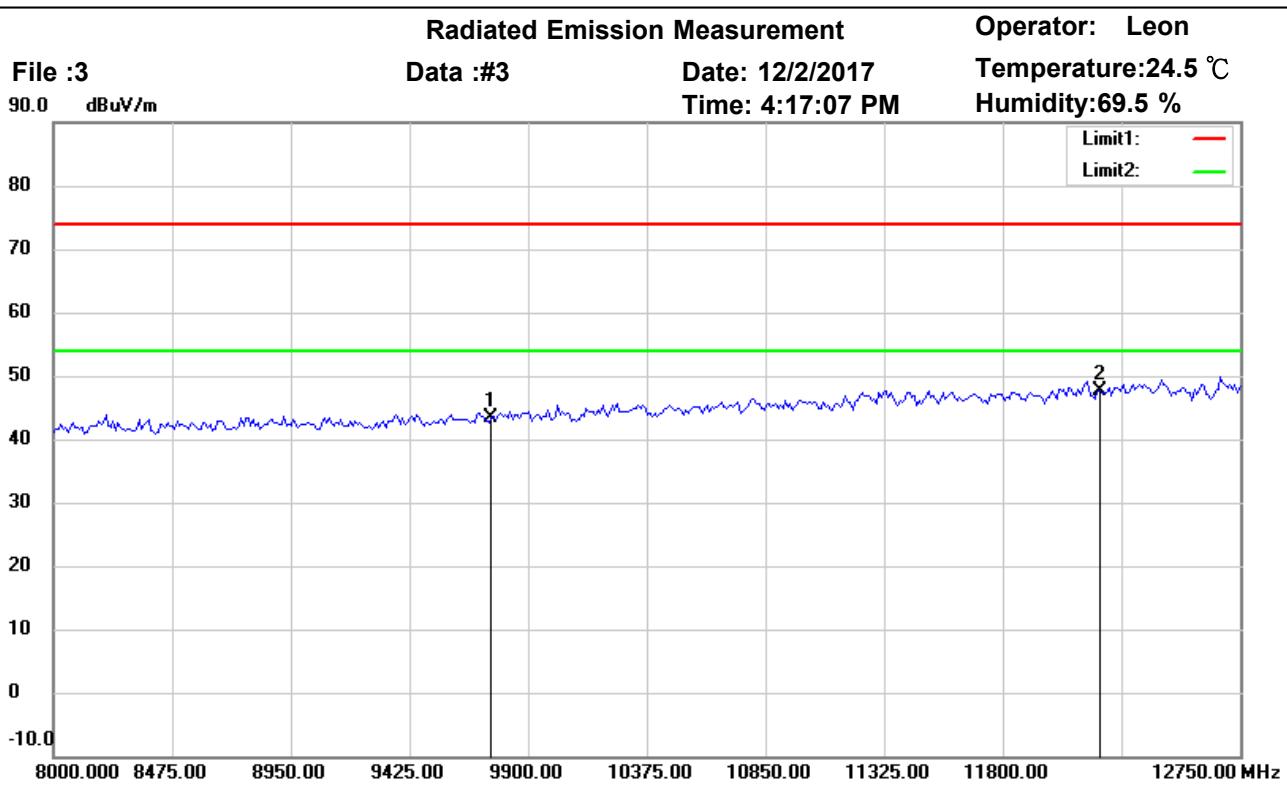
Test Mode : TX 802.11n40 CH4

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4874.000	41.65	peak	0.16	41.81	74.00	150	175	-32.19	
*	7311.000	40.70	peak	5.09	45.79	74.00	150	225	-28.21	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

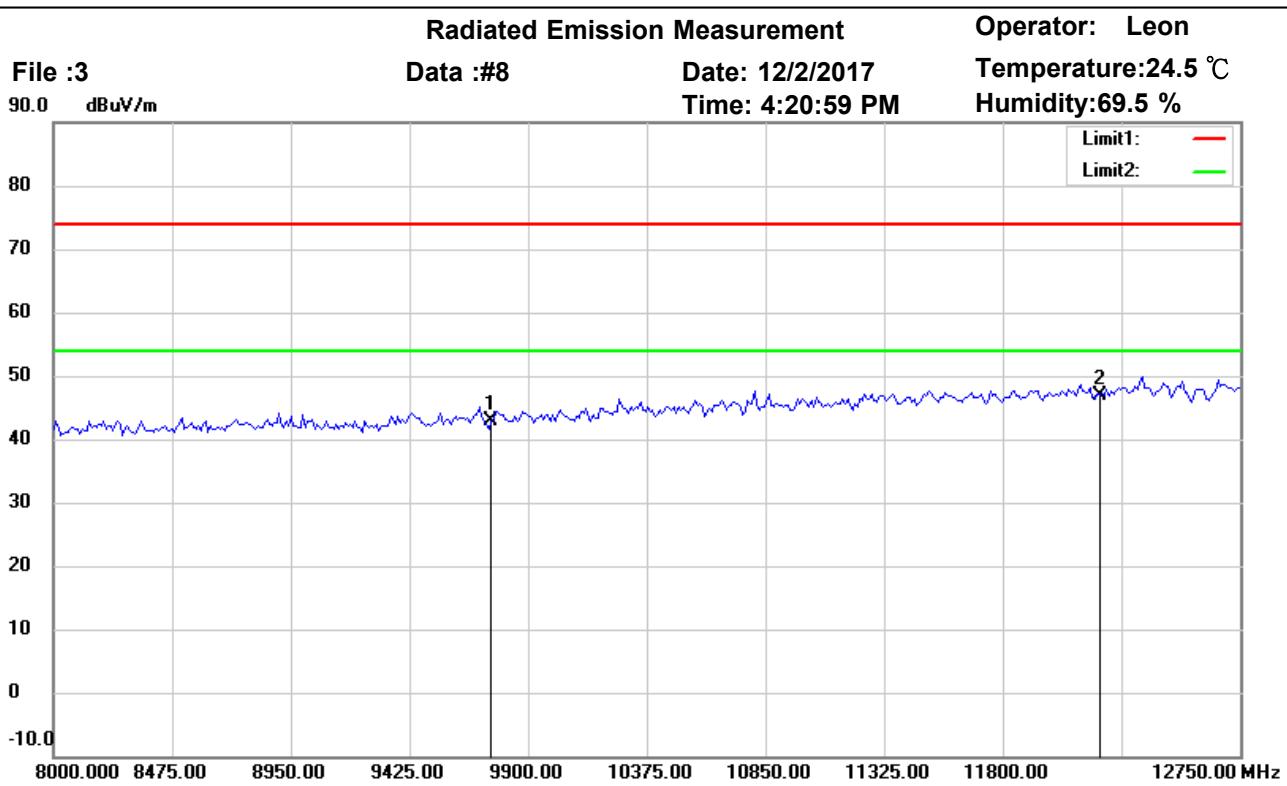
Test Mode : TX 802.11n40 CH4

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	35.11	peak	8.18	43.29	74.00	150	230	-30.71	
*	12185.000	33.50	peak	14.03	47.53	74.00	150	160	-26.47	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

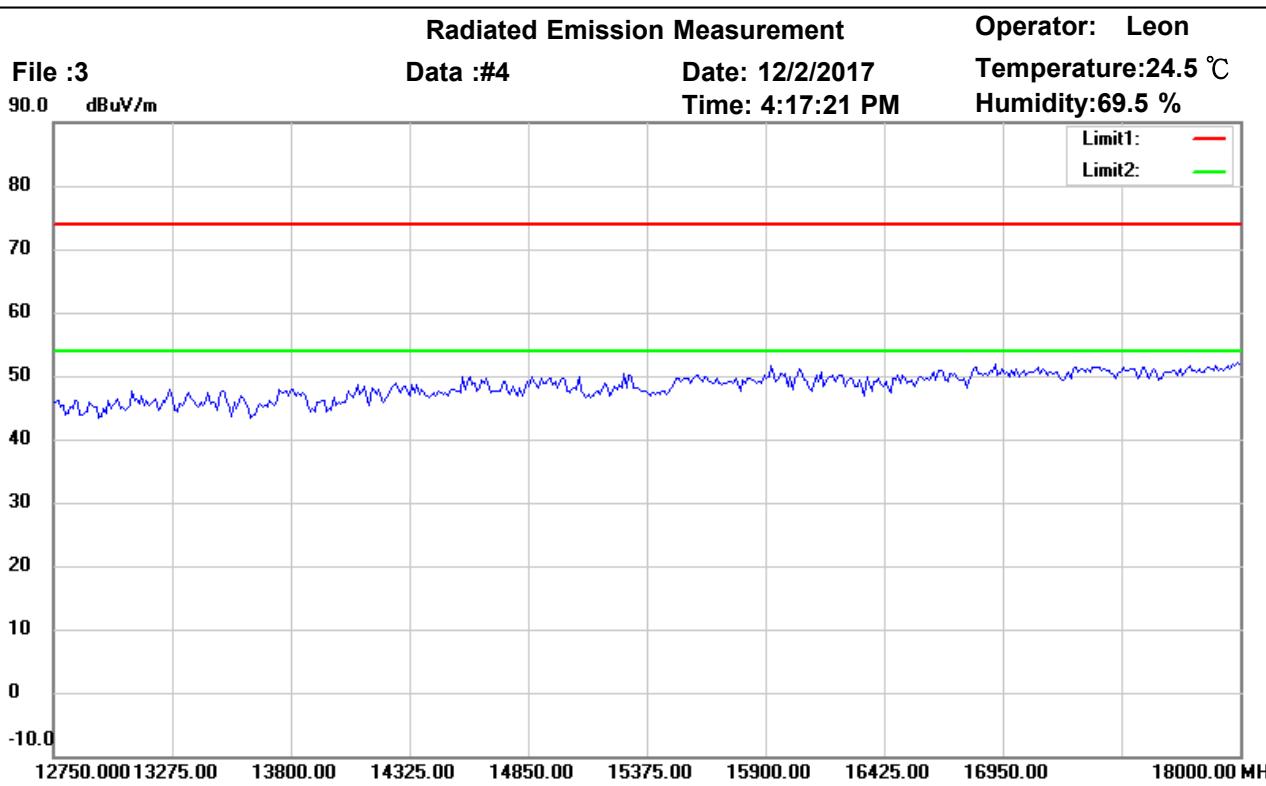
Test Mode : TX 802.11n40 CH4

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	34.70	peak	8.18	42.88	74.00	150	205	-31.12	
*	12185.000	32.80	peak	14.03	46.83	74.00	150	90	-27.17	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

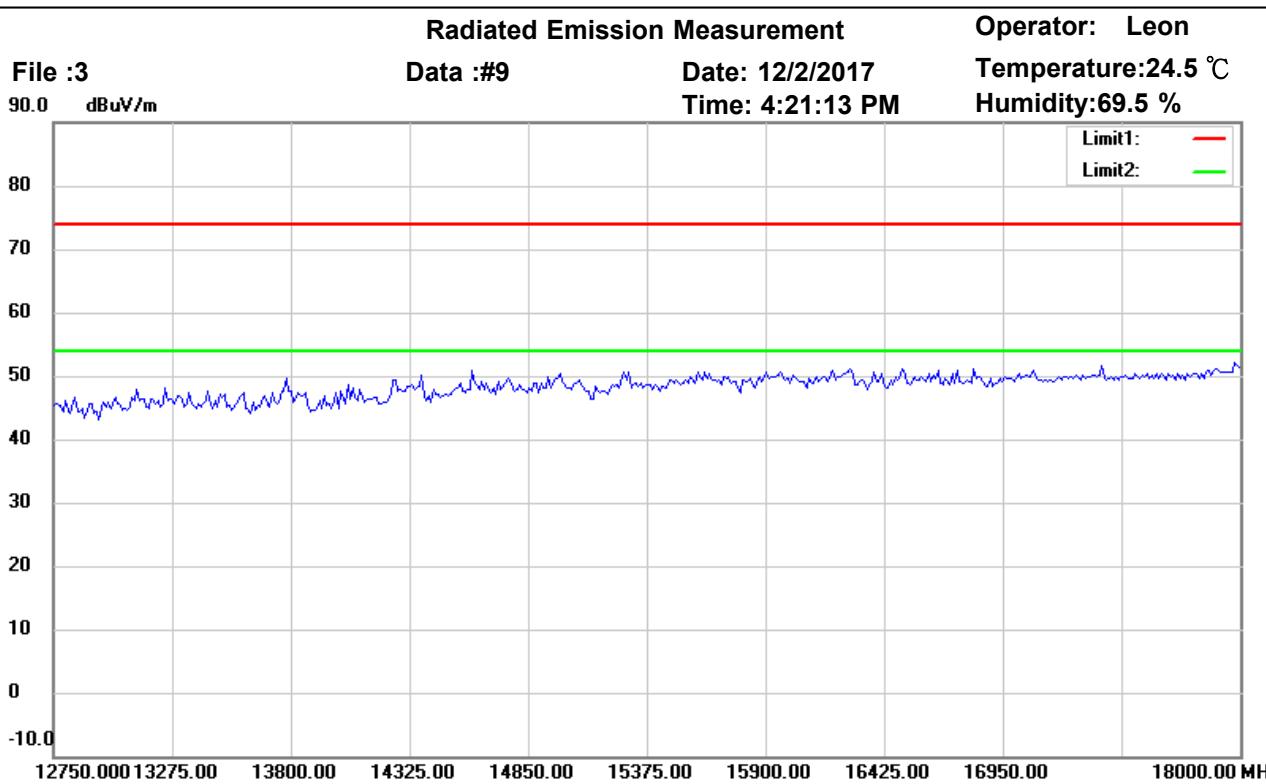
Test Mode : TX 802.11n40 CH4

Note :

Mk.	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 C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

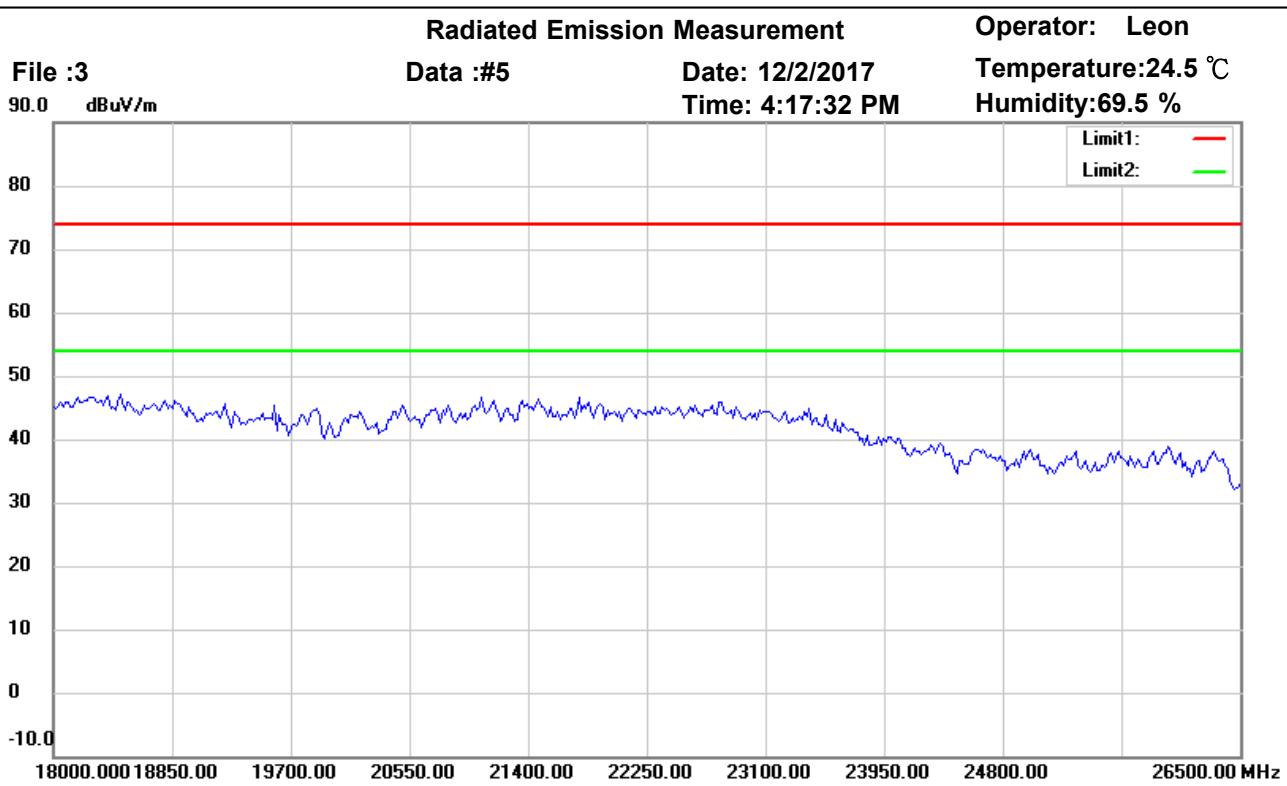
Test Mode : TX 802.11n40 CH4

Note :

Mk.	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 C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

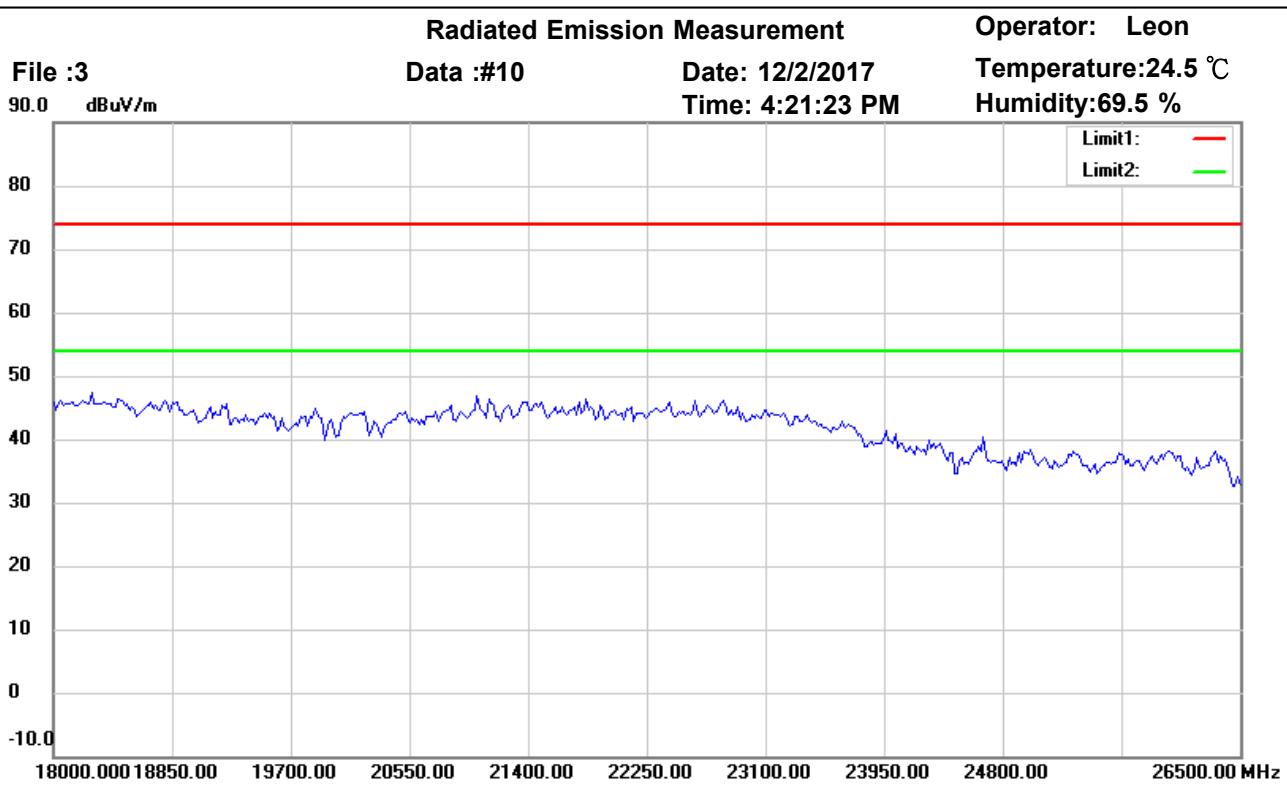
Test Mode : TX 802.11n40 CH4

Note :

Mk.	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 C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

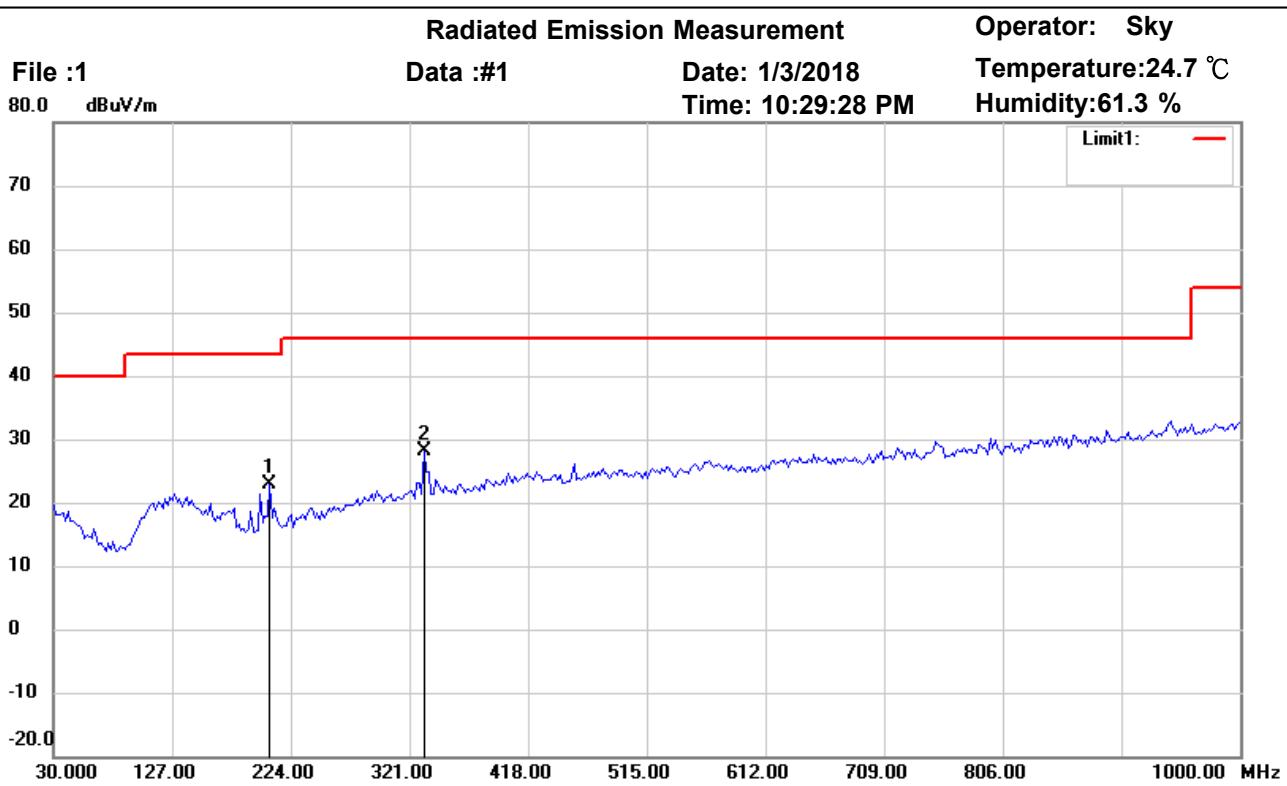
Test Mode : TX 802.11n40 CH4

Note :

Mk.	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 15 RE-Class C\_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

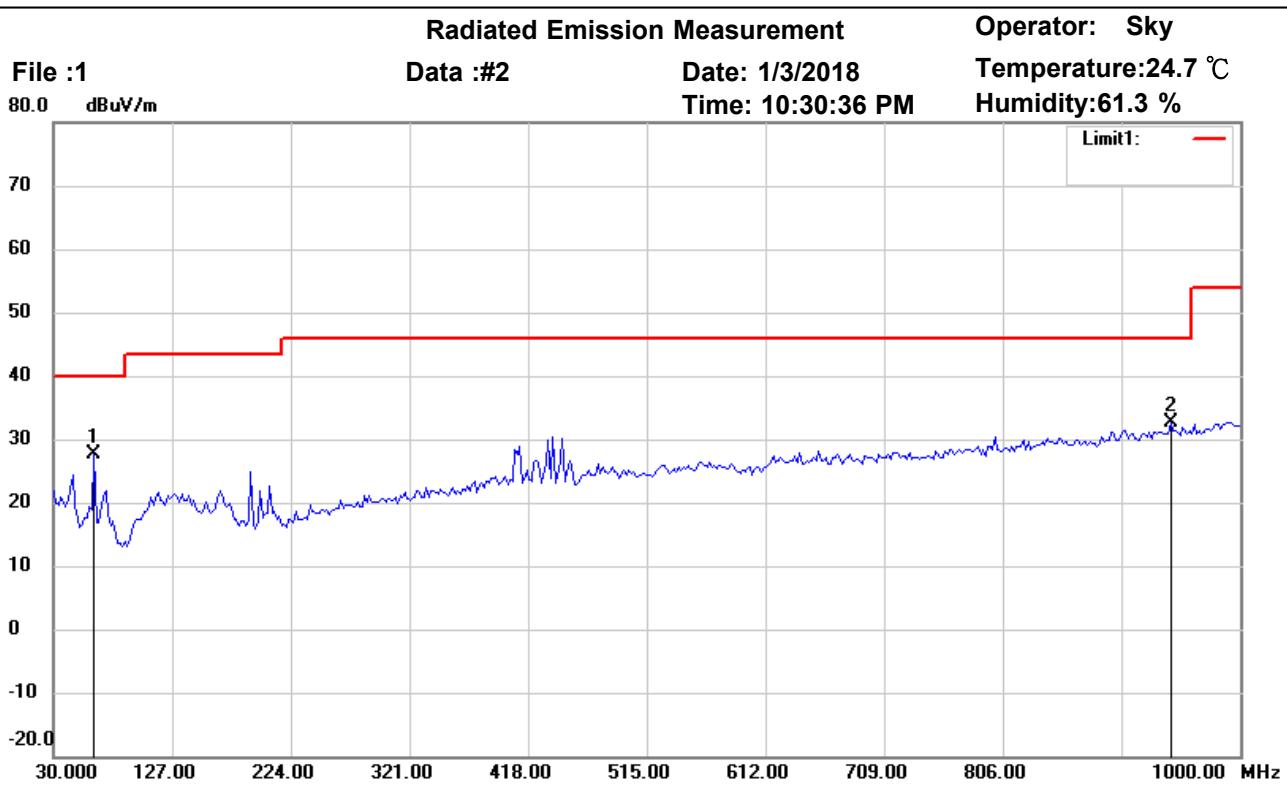
Test Mode : TX 802.11n40 CH7

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	206.8937	33.32	peak	-10.55	22.77	43.50	100	175	-20.73	
*	333.2465	33.24	peak	-5.10	28.14	46.00	100	295	-17.86	



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Site : Chamber

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

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

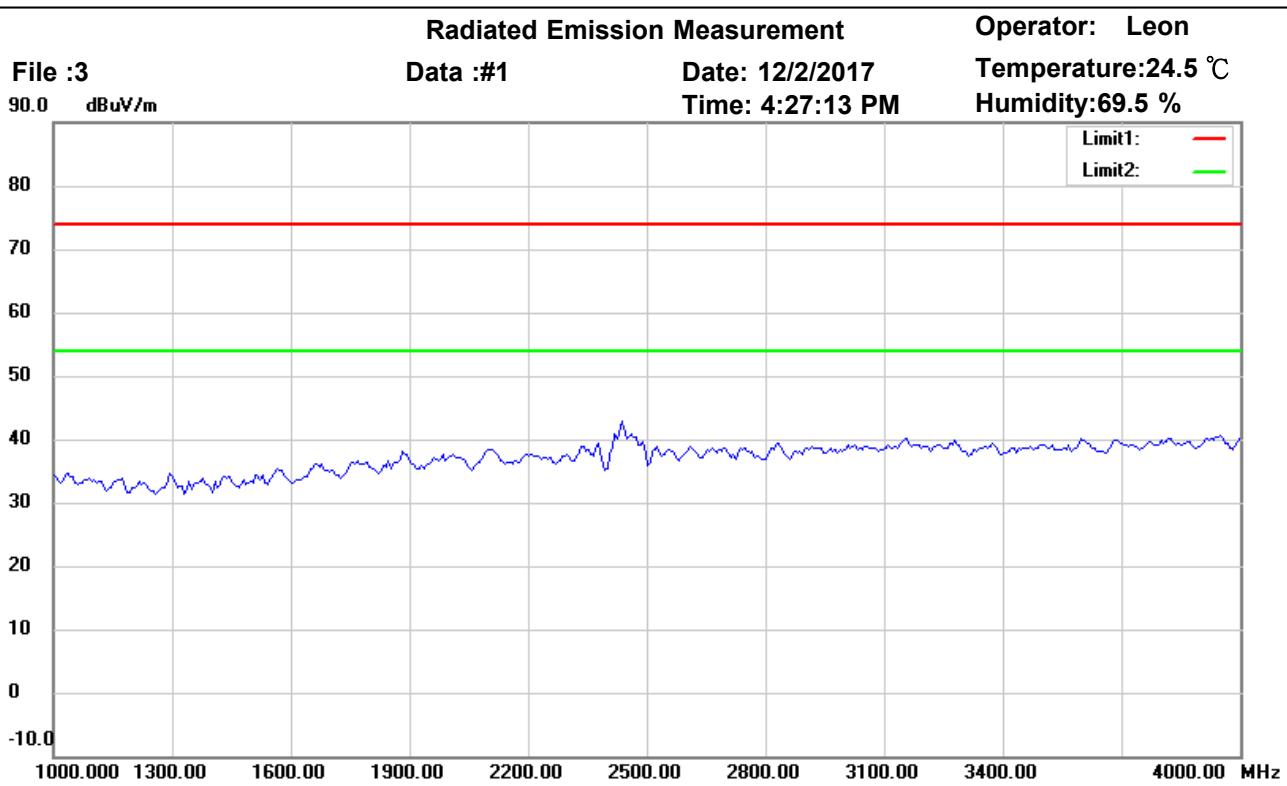
Test Mode : TX 802.11n40 CH7

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	63.0461	40.18	peak	-12.59	27.59	40.00	100	65	-12.41	
	943.6273	28.12	peak	4.42	32.54	46.00	100	125	-13.46	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

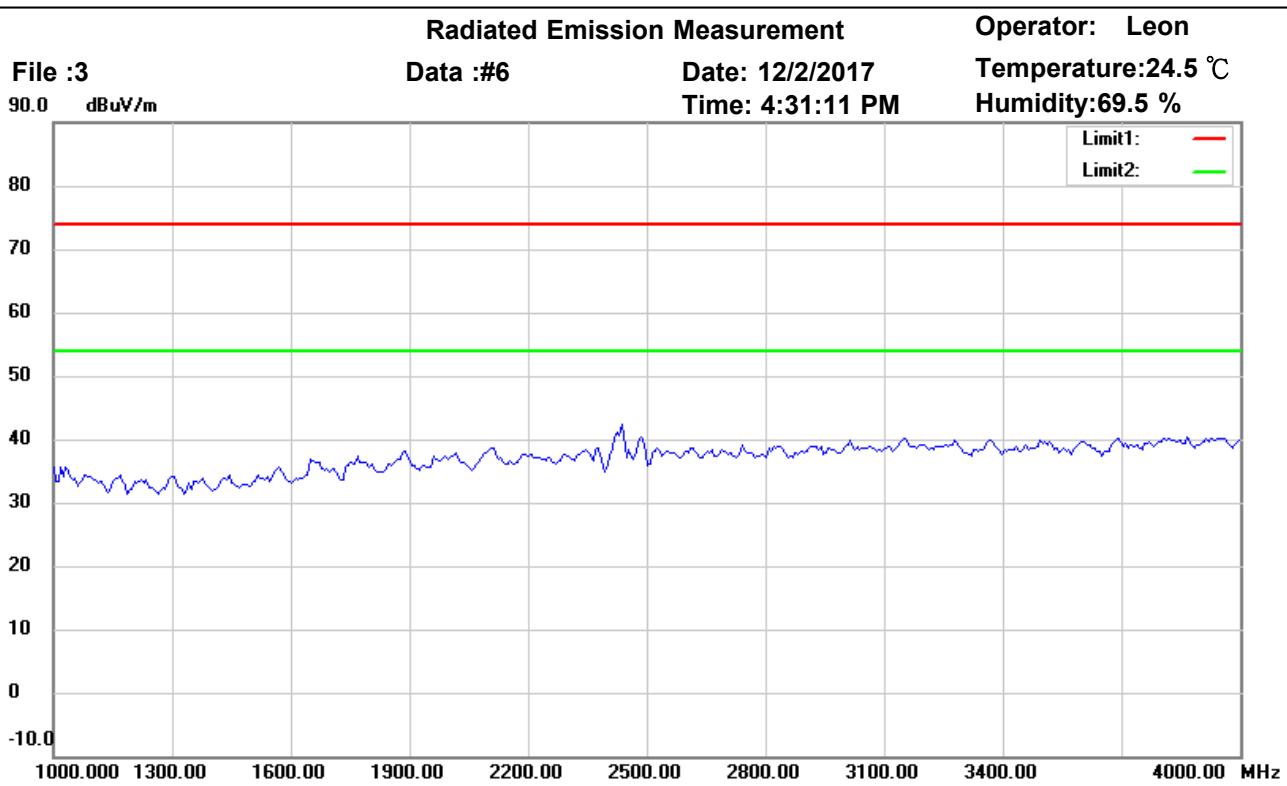
Test Mode : TX 802.11n40 CH7

Note :

Mk.	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 C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

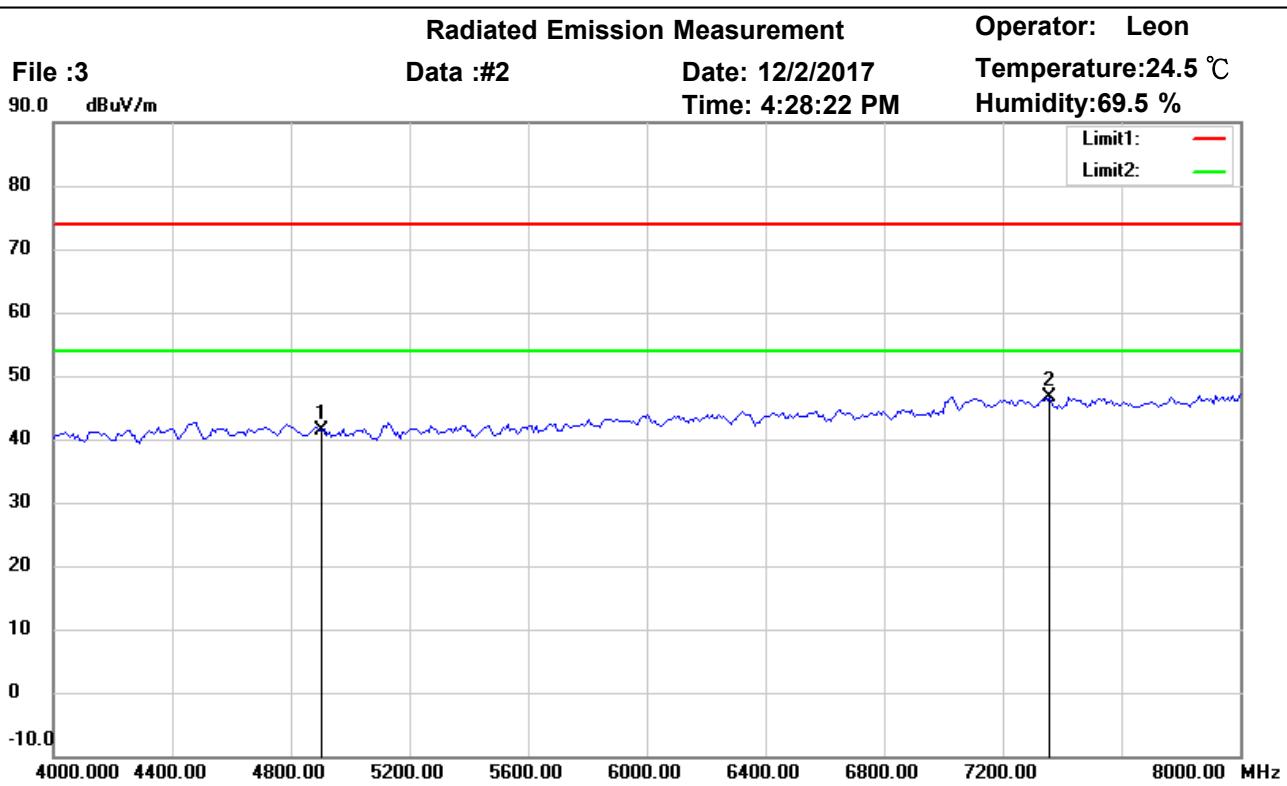
Test Mode : TX 802.11n40 CH7

Note :

Mk.	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 C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

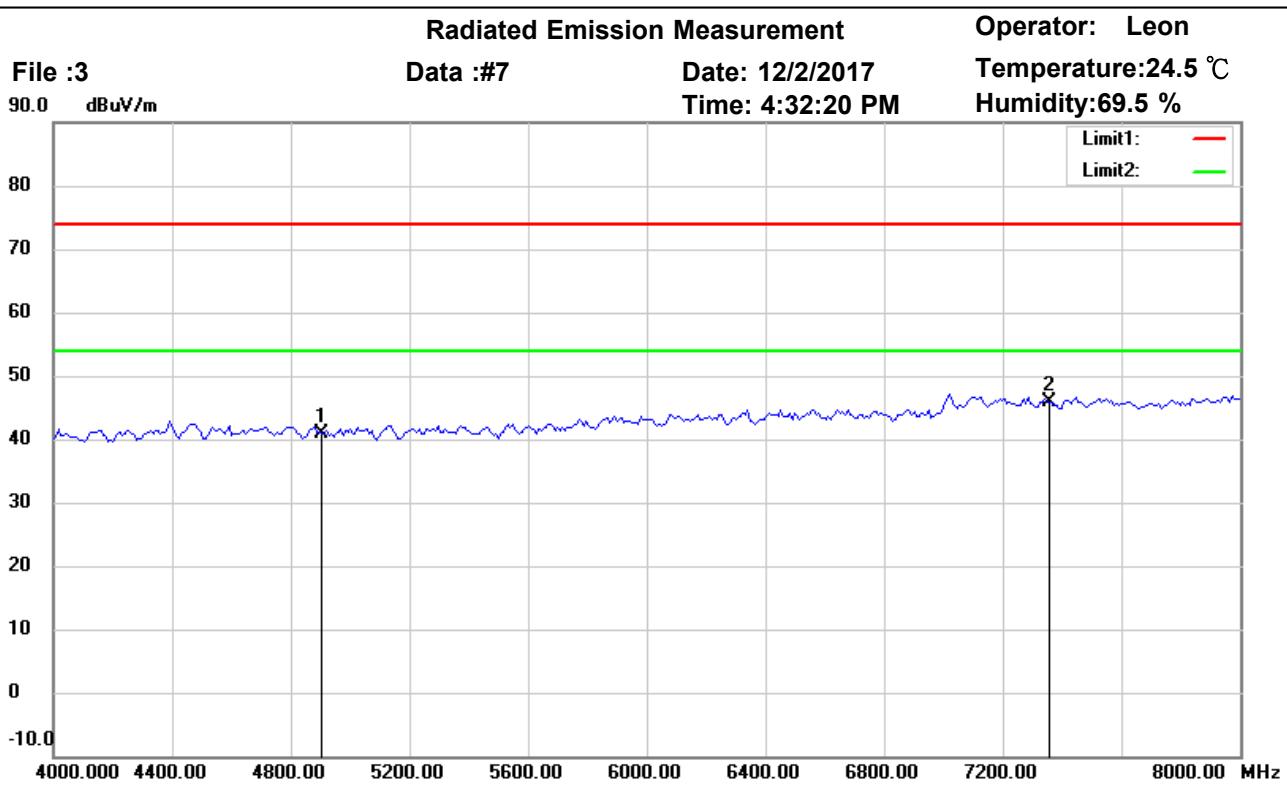
Test Mode : TX 802.11n40 CH7

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4904.000	41.22	peak	0.19	41.41	74.00	150	285	-32.59	
*	7356.000	41.37	peak	5.14	46.51	74.00	150	140	-27.49	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

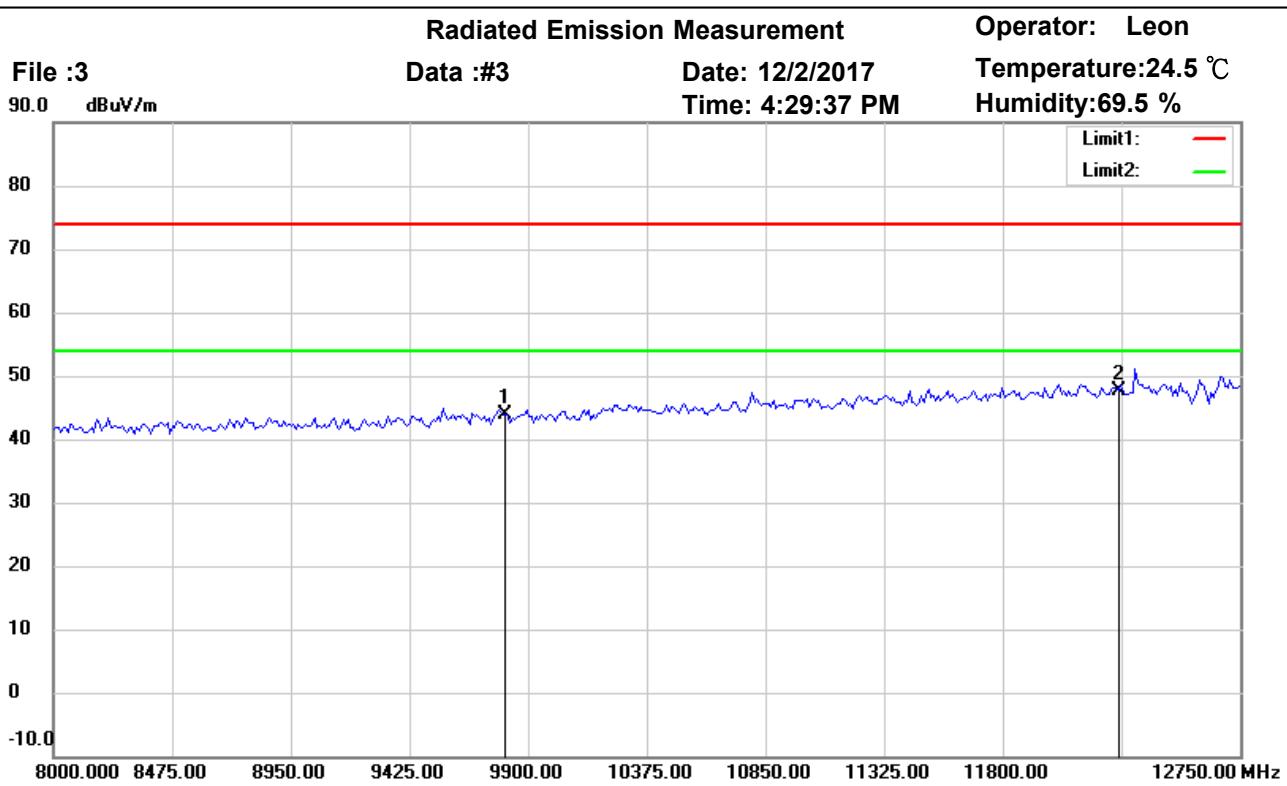
Test Mode : TX 802.11n40 CH7

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4904.000	40.79	peak	0.19	40.98	74.00	150	75	-33.02	
*	7356.000	40.84	peak	5.14	45.98	74.00	150	260	-28.02	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

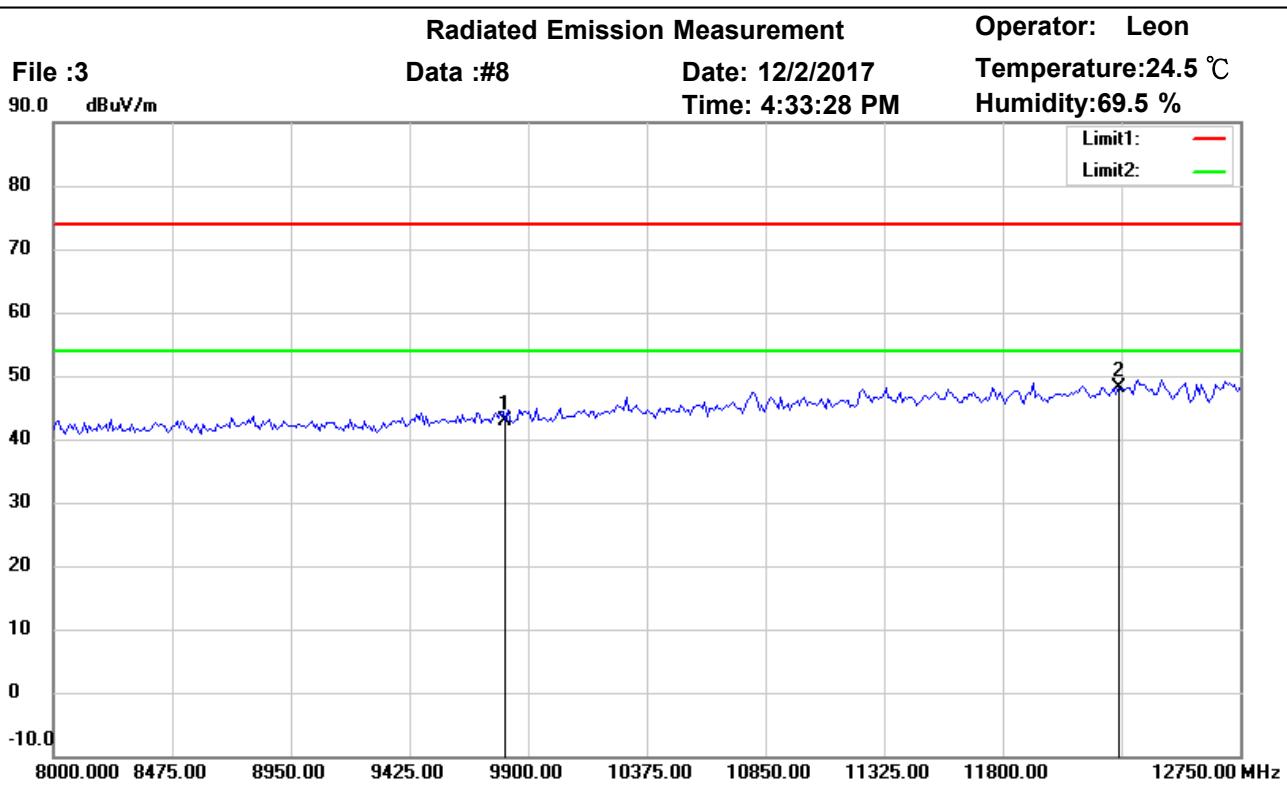
Test Mode : TX 802.11n40 CH7

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9808.000	35.66	peak	8.34	44.00	74.00	150	90	-30.00	
*	12260.000	33.65	peak	13.96	47.61	74.00	150	230	-26.39	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

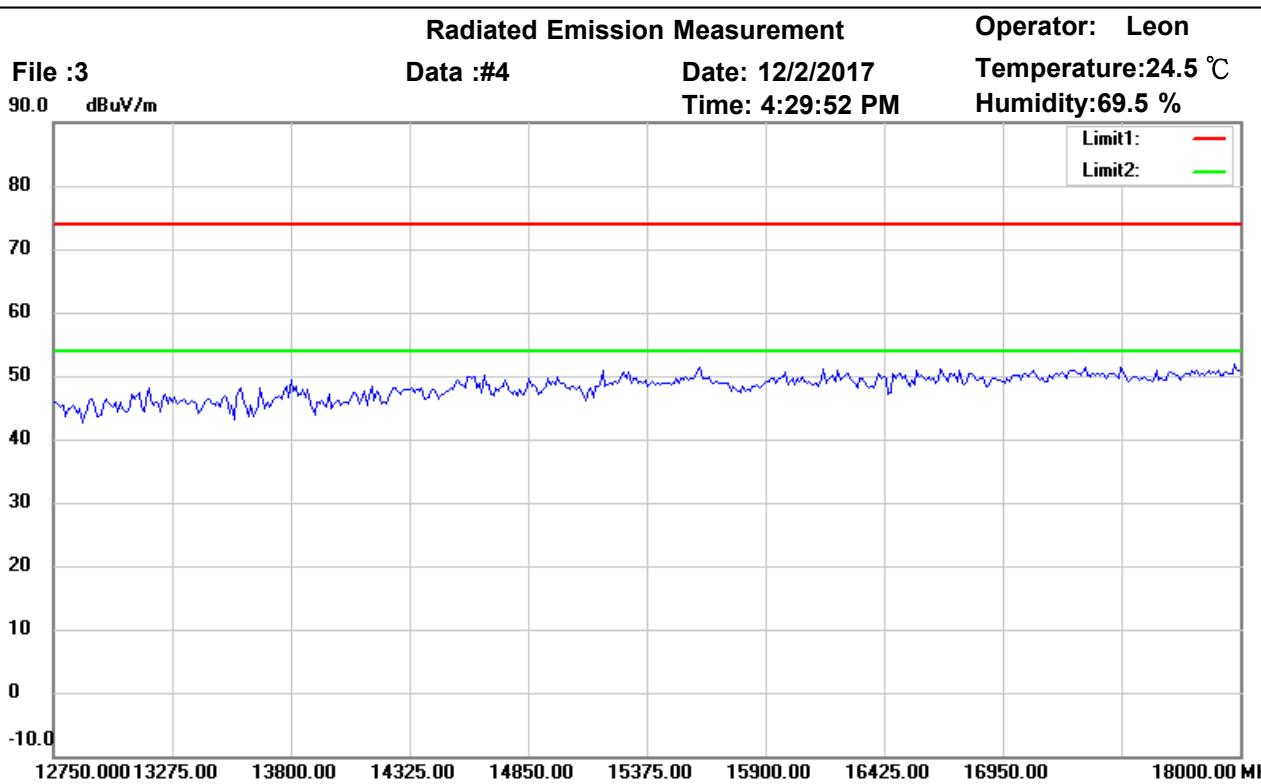
Test Mode : TX 802.11n40 CH7

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9808.000	34.57	peak	8.34	42.91	74.00	150	35	-31.09	
*	12260.000	34.13	peak	13.96	48.09	74.00	150	165	-25.91	



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Site : Chamber

Condition : FCC\_part 15 RE-Class C\_Above 1GHz\_PK

Polarization: *Horizontal*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

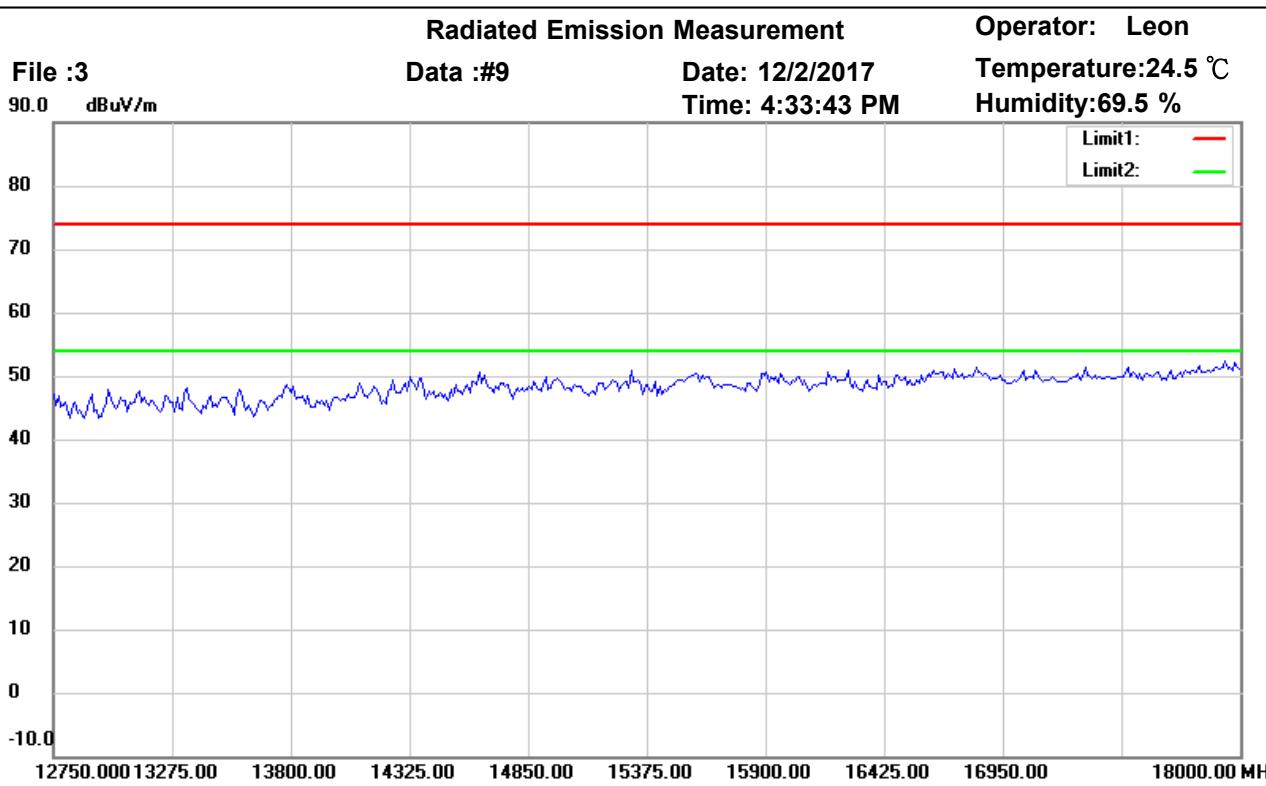
Test Mode : TX 802.11n40 CH7

Note :

Mk.	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 C\_Above 1GHz\_PK

Polarization: *Vertical*

EUT : W6M21708-17317

Power : 120 V.a.c.

M/N:

Distance: 3m

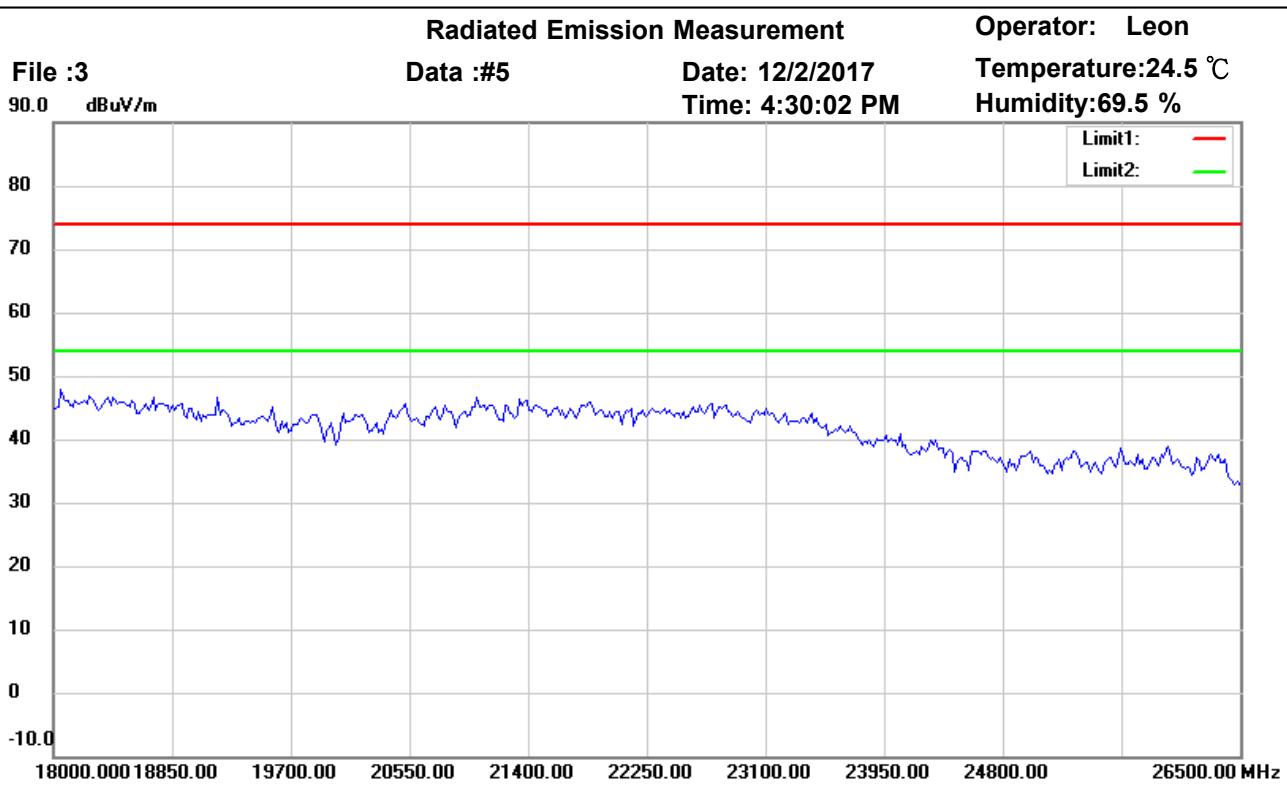
Test Mode : TX 802.11n40 CH7

Note :

Mk.	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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Polarization: *Horizontal*

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Power : 120 V.a.c.

M/N:

Distance: 3m

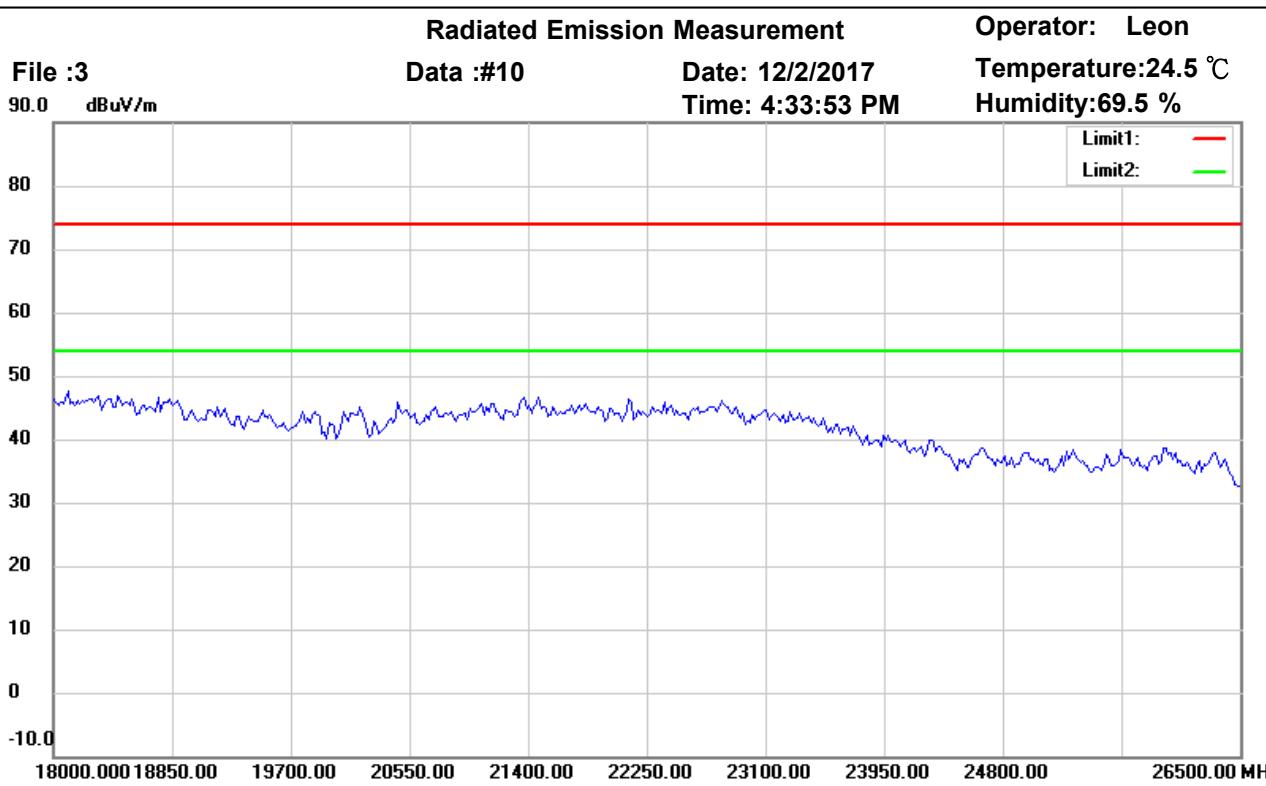
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Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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