

FCC PART 15 SUBPART B TEST REPORT

for

Notebook Computer

Model No.: RS13

of

Applicant: MilDef Crete Inc.

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

Tested and Prepared

by

Worldwide Testing Services (Taiwan) Co., Ltd.

FCC Registration No.: TW1477, TW0020, TW1072

Industry Canada filed test laboratory Reg. No. TW1477

A2LA Accredited No.: 2732.01



Report No.: W6M21904-18981-P-15B

6F, NO. 58, LANE 188, RUEY-KUANG RD., NEIHU TAIPEI 114, TAIWAN, R.O.C.
TEL: 886-2-66068877 FAX: 886-2-66068879 E-mail: wts@wts-lab.com



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1 General Information

1.1 Notes

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

The tests were carried out and passed in accordance to the standards:

FCC part 15 Subpart B : October 2018

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 (only telecommunication products).

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 1.6.

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Important Notes:

Proper labelling is required for each device. Devices shall be labelled in accordance with labelling requirements pursuant to section 15.19 and section 2.1074 of the FCC rules.

Devices subject to a Declaration of Conformity shall be uniquely identified by the responsible party.

This identification shall not be of a format which could be confused with the FCC Identifier required on certified, notified type accepted or type approved equipment.

The responsible party shall maintain adequate identification records to facilitate positive identification for each device.

The user manual or instruction manual shall include also a warning statement that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Reference Section 15.21

Furthermore information to the user regarding to the interference potential of the device and about simple measures that can be taken to correct interference is required.

Reference Section 15.105

The responsible party must warrant that each unit of equipment marketed under a Declaration of Conformity is identical to the unit tested and found acceptable with the standards and that the records maintained by the responsible party continue to reflect the equipment being produced under the Declaration of Conformity within the variation that can be expected due to quantity production and testing on a statistical basis.



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1.2 Tester

July 031 2019		Ken Kang	<i>Ken kang</i>
Date	WTS-Lab.	Test Engineer	Signature

Technical responsibility for area of testing:

July 31, 2019		Kevin Wang	<i>Kevin Wang</i>
Date	WTS	Name	Sig tu e n r a



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1.3 Testing laboratory

1.3.1 Location

10m 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 : 886-2-66068875

1.3.2 Details of accreditation status

Accredited testing laboratory

A2LA accredited number: 2732.01

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

Industry Canada filed test laboratory Reg. No. TW1477

1.3.3 Test location, where different from Worldwide Testing Services (Taiwan) Co., Ltd.

Name: ./.

Accredited number: ./.

Street: ./.

Town: ./.

Country: ./.

Telephone: ./.

Fax: ./.

1.4 Details of applicant

Name: MilDef Crete Inc.

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

City: New Taipei City

Country: Taiwan R.O.C.

Telephone: 886 2 2662 6074

Fax: 886 2 2662 6079



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1.5 Application details

Date of receipt of test item: April 24, 2019
Date of test: from April 25, 2019 to July 31, 2019

1.6 Test item

1.6.1 Description of test item

Type of product: Notebook Computer
Type identification: RS13
Multi-listing model number: ./.
Brand Name: MilDef Crete
Photos: ./.

1.6.2 Manufacturer (if different from applicant in point 1.4)

Name: ./.
Street: ./.
Town: ./.
Country: ./.
Phone: ./.
Fax: ./.

1.6.3 Frequency behavior

Highest frequency generated in the device or on which the device operates or tunes (MHz)		Upper frequency of measurement range (MHz)
<input type="checkbox"/>	Below 1.705	30
<input type="checkbox"/>	1.705 - 108	1000
<input type="checkbox"/>	108 - 500	2000
<input type="checkbox"/>	500 - 1000	5000
<input checked="" type="checkbox"/>	Above 1000	5th harmonic of the highest frequency or 40 GHz, whichever is lower



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1.7 Test standards

FCC part 15 Subpart B : October 2018

ANSI C63.4-2014

1.8 Test configuration

LAN port of the EUT connected local area network, TRS port connected to earphone, USB port connected to mouse, two portable hard disks and display terminate. VGA connected to monitor. Using the software to make the peripheral work.

Conducted: 1

RE: 1~2

1. Adaptor

The EUT was powered up by an adaptor and the monitor kept displaying the pattern of “ H” until the test finished.

2. Battery

The EUT was powered up by battery and the monitor kept displaying the pattern of “ H” until the test finished.



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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 were ascertained in the course of the tests performed.

2.2 Test environment

Relative humidity content: 20 ... 75 %

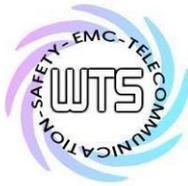
Air pressure: 860 ... 1030 hPa

Details of power supply: Adapter (I/P: 100-240V~50-60Hz, 1.2A MAX.
O/P: 19V 4.74A)
Battery 11.1V, 6040mAh, 67Wh

Other parameters: without

Test item Name	Measurement Uncertainty
Estimation Result of Uncertainty of Conducted Emission	Expanded Uncertainty: AMN:1.30 dB Voltage probe:1.36 dB
Estimation Result of Uncertainty of Radiated Emission(3M)	Expanded Uncertainty: 0.009-30 MHz:2.02 dB 30-1000 MHz:3.49 dB 1-18 GHz:3.01 dB 18-40 GHz:2.43 dB
Estimation Result of Uncertainty of Radiated Emission(10M)	Expanded Uncertainty : 0.009-30MHz : 2.05 dB 30-1000 MHz : 3.37 dB

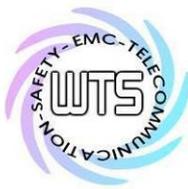
The decision rule is: Measurement uncertainty is not taken into account.



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2.3 Test equipment utilized

3	No.	Test equipment	Type	Serial No.	Manufacturer	Cal. Date	Next Cal. Date
	ETSTW-CE 001	EMI TEST RECEIVER	ESHS10	842121/013	R&S	2019/6/4	2020/6/3
	ETSTW-CE 003	AC POWER SOURCE	APS-9102	D161137	GW	Function Test	
	ETSTW-CE 004	ZWEILEITER-V-NETZACHBILDUNG TWO-LINE V-NETWORK	ESH3-Z5	840731/011	R&S	2018/11/1	2019/10/31
	ETSTW-CE 006	IMPULSBEGRENZER PULSE LIMITER	ESH3-Z2	100226	R&S	2018/8/21	2019/8/20
	ETSTW-CE 008	HF-EICHLITUNG RF STEP ATTENUATOR 139dB DPSP	334.6010.02	844581/024	R&S	Function Test	
	ETSTW-CE 009	TEMP.&HUMIDITY CHAMBER	GTH-225-40-1P-U	MAA0305-009	GIANT FORCE	2019/7/1	2020/6/30
	ETSTW-CE 016	TWO-LINE V-NETWORK	ENV216	100050	R&S	2018/9/25	2019/9/24
	ETSTW-CE 028	MXE EMI Receiver	N9038A	MY53220110	Agilent	2018/7/16	2019/7/15
	ETSTW-RE 003	EMI TEST RECEIVER	ESI 26	831438/001	R&S	2019/6/4	2020/6/3
	ETSTW-RE 004	EMI TEST RECEIVER	ESI 40	832427/004	R&S	2019/5/29	2020/5/28
	ETSTW-RE 012	TUNABLE BANDREJECT FILTER	D.C 0309	146	K&L	Function Test	
	ETSTW-RE 013	TUNABLE BANDREJECT FILTER	D.C 0336	397	K&L	Function Test	
	ETSTW-RE 018	MICROWAVE HORN ANTENNA	AT4560	27212	AR	2019/7/1	2020/6/30
	ETSTW-RE 027	Passive Loop Antenna	6512	00034563	ETS-Lindgren	2019/7/1	2020/6/30
	ETSTW-RE 030	Double-Ridged Guide Horn Antenna	3117	00035224	ETS-Lindgren	2019/4/2	2020/4/1
	ETSTW-RE 042	Biconical Antenna	HK116	100172	R&S	2019/1/29	2020/1/28
	ETSTW-RE 043	Log-Periodic Dipole Antenna	HL223	100166	R&S	2019/4/23	2020/4/22
	ETSTW-RE 044	Log-Periodic Antenna	HL050	100094	R&S	2019/5/13	2020/5/12
	ETSTW-RE 045	ESA-E SERIES SPECTRUM ANALYZER	E4404B	MY45111242	Agilent	Pre-test Use	
	ETSTW-RE 050	Attenuator 10dB	50HF-010-1	None	JFW	2019/2/27	2020/2/26
	ETSTW-RE 051	Attenuator 6dB	50HF-006-1	None	JFW	2019/2/27	2020/2/26
	ETSTW-RE 053	Attenuator 3dB	50HF-003-1	None	JFW	2019/2/27	2020/2/26
	ETSTW-RE 055	SPECTRUM ANALYZER	FSU 26	200074	R&S	2019/3/5	2020/3/4
	ETSTW-RE 060	Attenuator 30dB	5015-30	F651012z-01	ATM	2019/2/27	2020/2/26
	ETSTW-RE 062	Amplifier Module	CHC 2	None	KMIC	2019/5/16	2020/5/15
	ETSTW-RE 064	Bluetooth Test Set	MT8852B-042	6K00005709	Anritsu	Function Test	
	ETSTW-RE 069	Double-Ridged Guide Horn Antenna	3117	00069377	ETS-Lindgren	Function Test	
	ETSTW-RE 072	CELL SITE TEST SET	8921A	3339A00375	HP	2018/9/17	2019/9/16
	ETSTW-RE 088	SOLID STATE AMPLIFIER	KMA180265A01	99057	KMIC	2018/9/18	2019/9/17
	ETSTW-RE 091	Match Pad	MDCS1500	None	WOKEN	2019/5/9	2020/5/8
	ETSTW-RE 099	DC Block	50DB-007-1	None	JFW	2019/2/22	2020/2/21
	ETSTW-RE 112	AC POWER SOURCE	TFC-1005	T-0A023536	T-Power	Function test	
	ETSTW-RE 115	2.4GHz Notch Filter	N0124411	473874	MICROWAVE CIRCUITS	2019/1/15	2020/1/14



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ETSTW-RE 120	RF Player	MP9200	MP9210-111022	ADIVIC	Function test	
ETSTW-RE 122	SIGNAL GENERATOR	SMF100A	102149	R&S	2019/6/3	2020/6/2
ETSTW-RE 125	5GHz Notch filter	5NSL11-5200/E221.3-O/O	1	K&L Microwave	2018/8/8	2019/8/7
ETSTW-RE 126	5GHz Notch filter	5NSL12-5800/E221.3-O/O	1	K&L Microwave	2018/8/8	2019/8/7
ETSTW-RE 127	RF Switch Box	RFS-01	None	WTS	2019/2/26	2020/2/25
ETSTW-RE 128	5.3GHz Notch filter	N0153001	SN487233	Microwave Circuits	2018/8/8	2019/8/7
ETSTW-RE 129	5.5GHz Notch filter	N0555984	SN487234	Microwave Circuits	2018/8/8	2019/8/7
ETSTW-RE 130	Handheld RF Spectrum Analyzer	N9340A	CN0147000204	Agilent	Pre-test Use	
ETSTW-RE 142	Amplifier	8447D	2805A03378	Agilent	2019/5/16	2020/5/15
ETSTW-RE 147	Bi-log Hybrid Antenna	MCTD 2786B	BLB16M04005	ETC	2019/4/2	2020/4/1
ETSTW-RE 151	Thermohygrometer	608-h1	45104376	TESTO	2018/8/17	2019/8/16
ETSTW-RF 002	Electromagnetic field probe	LF-30	K-0007	STT	2019/5/27	2020/5/26
ETSTW-EMI 011	USB Compact Modulator	SFC-U	101689	R&S	2019/5/16	2020/5/15
ETSTW-GSM 002	Universal Radio Communication Tester	CMU 200	109439	R&S	2019/3/5	2020/3/4
ETSTW-GSM 003	Radio Communication Analyzer	MT8820C	6201342073	Anritsu	2019/3/26	2020/3/25
ETSTW-GSM 004	Wideband Radio Communication Tester	CMW500	128092	R&S	2018/10/19	2019/10/18
ETSTW-GSM 019	Band Reject Filter	WRCTF824/849-822/851-40 /12+9SS	3	WI	2019/1/14	2020/1/13
ETSTW-GSM 020	Band Reject Filter	WRCD1747/1748-1743/1752-32/5SS	1	WI	2019/1/14	2020/1/13
ETSTW-GSM 021	Band Reject Filter	WRCD1879.5/1880.5-1875.5/1884.5-32/5SS	3	WI	2019/1/14	2020/1/13
ETSTW-GSM 022	Band Reject Filter	WRCT901.9/903.1-904.25-50/8SS	1	WI	2019/1/14	2020/1/13
ETSTW-GSM 023	Power Divider	4901.19.A	None	SUHNER	2018/9/12	2019/9/11
ETSTW-GSM 024	Radio Communication Analyzer	MT8821C	None	Anritsu	2019/3/5	2020/3/4
ETSTW-GSM 025	Band Reject Filter	BRM19835	001	Micro-Tronics	2018/8/9	2019/8/8
ETSTW-Cable 011	SMA to N type Cable	RGU-400	None	THERMAX	Pre-test Use NCR	
ETSTW-Cable 016	BNC Cable	Switch Box	B Cable 1	Schwarz beck	2019/2/21	2020/2/20
ETSTW-Cable 017	BNC Cable	X Cable	B Cable 2	Schwarz beck	2019/2/21	2020/2/20
ETSTW-Cable 018	BNC Cable	Y Cable	B Cable 3	Schwarz beck	2019/2/21	2020/2/20
ETSTW-Cable 019	BNC Cable	Z Cable	B Cable 4	Schwarz beck	2019/2/21	2020/2/20
ETSTW-Cable 020	N TYPE Cable	OATS Cable 1	N30N30-L335-15M	JYE BAO CO.,LTD.	2019/7/1	2020/6/30
ETSTW-Cable 026	Microwave Cable	SUCOFLEX 104	279075	HUBER+SUHNER	2019/2/25	2020/2/24
ETSTW-Cable 027	Microwave Cable	SUCOFLEX 104	279083	HUBER+SUHNER	2019/5/10	2020/5/9
ETSTW-Cable 028	Microwave Cable	FA147A0015M2020	30064-2	UTIFLEX	2018/9/18	2019/9/17
ETSTW-Cable 029	Microwave Cable	FA147A0015M2020	30064-3	UTIFLEX	2018/9/18	2019/9/17
ETSTW-Cable 030	Microwave Cable	SUCOFLEX 104 (S Cable 9)	279067	HUBER+SUHNER	2019/2/25	2020/2/24
ETSTW-Cable 043	Microwave Cable	SUCOFLEX 104	317576	HUBER+SUHNER	2019/5/16	2020/5/15
ETSTW-Cable 058	Microwave Cable	SUCOFLEX 104	none	HUBER+SUHNER	2019/6/6	2020/6/5
ETSTW-Cable 064	Microwave Cable	SUCOFLEX 104	MY28891	HUBER+SUHNER	2019/5/16	2020/5/15



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

Test location

OATS (10m)	No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)	<input type="checkbox"/>
semi-anechoic chamber (3m)	No.35, Aly. 21, Ln. 228, Ankang Rd., Neihu Dist., Taipei City 114, Taiwan (R.O.C.)	<input checked="" type="checkbox"/>



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3.4 Test results

1st test test after modification production test

Test Emission / Immunity			Done	Test passed	Test failed
Emission	Radiated Emission	FCC part 15.109 Class B	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Emission	Conducted Emission	FCC part 15.107 Class B	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(The following is intentionally left blank.)



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2.4.1 Radiated Emission

2.4.1.1 Test Equipment

a) EMI TEST RECEIVER (ESI 40)

For your reference please find it in our test equipment list at page 9 to 11 as number : ETSTW-RE 004

b) Amplifier Module (CHC2)

For your reference please find it in our test equipment list at page 9 to 11 as number : ETSTW-RE 062

c) Preamplifier (8447D)

For your reference please find it in our test equipment list at page 9 to 11 as number : ETSTW-RE 142

d) Bi-log Hybrid Antenna (MCTD 2786B)

For your reference please find it in our test equipment list at page 9 to 11 as number : ETSTW-RE 147

e) Double-Ridged Guide Horn Antenna (3117)

For your reference please find it in our test equipment list at page 9 to 11 as number : ETSTW-RE 030

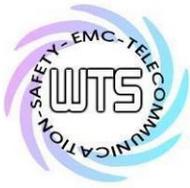
2.4.1.2 Test Procedures

- Test configuration

The test configuration corresponds to the standard ANSI C63.4. The equipment under test is placed on a non metallic table with 0.8m height. The power supply and the RF connection points are close to the equipment under test at the floor inside a connection box. The cables to this connection box are shielded and below the double floor. The receiving antenna is placed in a height at 1.0 to 4.0m, in a distance of 3m. The measurement receiver is placed in a special room.

- Test parameters and marginal conditions

The test is carried out with horizontal and vertical polarization of the antenna in a frequency range of 30 MHz to 26500 (digital & receiver part). Further information please find in the test protocol.



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2.4.2 Conducted Emission

2.4.2.1 Test Equipment

For EZ-EMC

a) EMI TEST RECEIVER (ESHS10)

For your reference please find it in our test equipment list at page 9 to 11 as number : ETSTW-CE 001

b) TWO-LINE V-NETWORK (ENV216)

For your reference please find it in our test equipment list at page 9 to 11 as number : ETSTW-CE 016

c) ESA-E SERIES SPECTRUM ANALYZER (E4404B)

For your reference please find it in our test equipment list at page 9 to 11 as number : ETSTW-RE 045

For e3

a) MXE EMI Receiver (N9038A)

For your reference please find it in our test equipment list at page 9 to 11 as number : ETSTW-CE 028

b) TWO-LINE V-NETWORK (ENV216)

For your reference please find it in our test equipment list at page 9 to 11 as number : ETSTW-CE 016

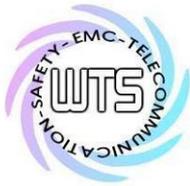
- Test configuration

The test configuration is contained inside of a shielded chamber and corresponds to the standard ANSI C63.4. The equipment under test is placed in the facility on a wooden table 0.8m height. The equipment under test is connected with the artificial mains network (AMN) in a distance of 0.8m and also 0.8m from other subassembly and metallic area. The measurement receiver is placed in a special room adjacent to the chamber.

- Test parameters and marginal conditions

The test is carried out with nominal impedance by $50\Omega / 50\mu\text{H}$ of the AMN in a frequency range 150 kHz to 30 MHz. This measurement was transacted first with instrumentation using an average and peak detector and a 10 kHz bandwidth. If the peak detector achieves a calculated level, the measurement is repeated by an instrumentation using a quasi-peak detector.

Further information please find in test report.



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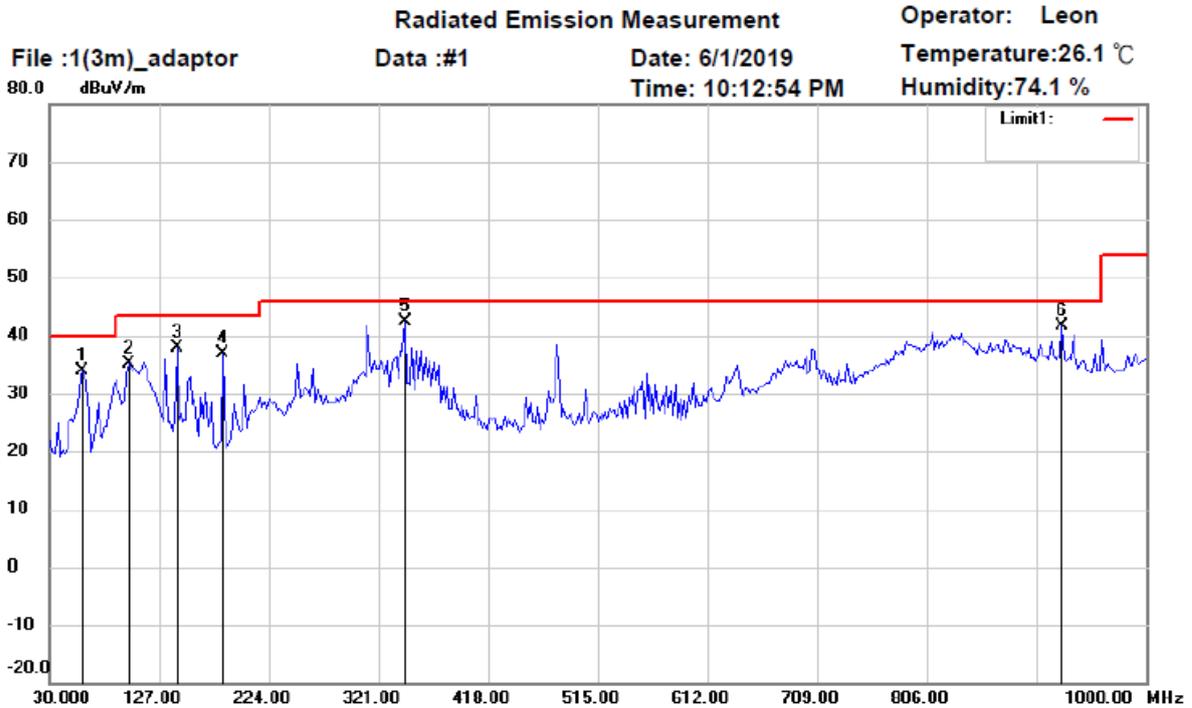
2.5 Test protocols

2.5.1 Radiated Emission

Radio Noise Field Strength

Emission

Digital part
Adaptor



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_30-1000MHz

EUT : W6M21904-18981

M/N:

Test Mode : Adaptor

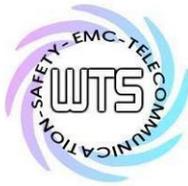
Note :

Polarization: *Horizontal*

Power : 120 Va.c.

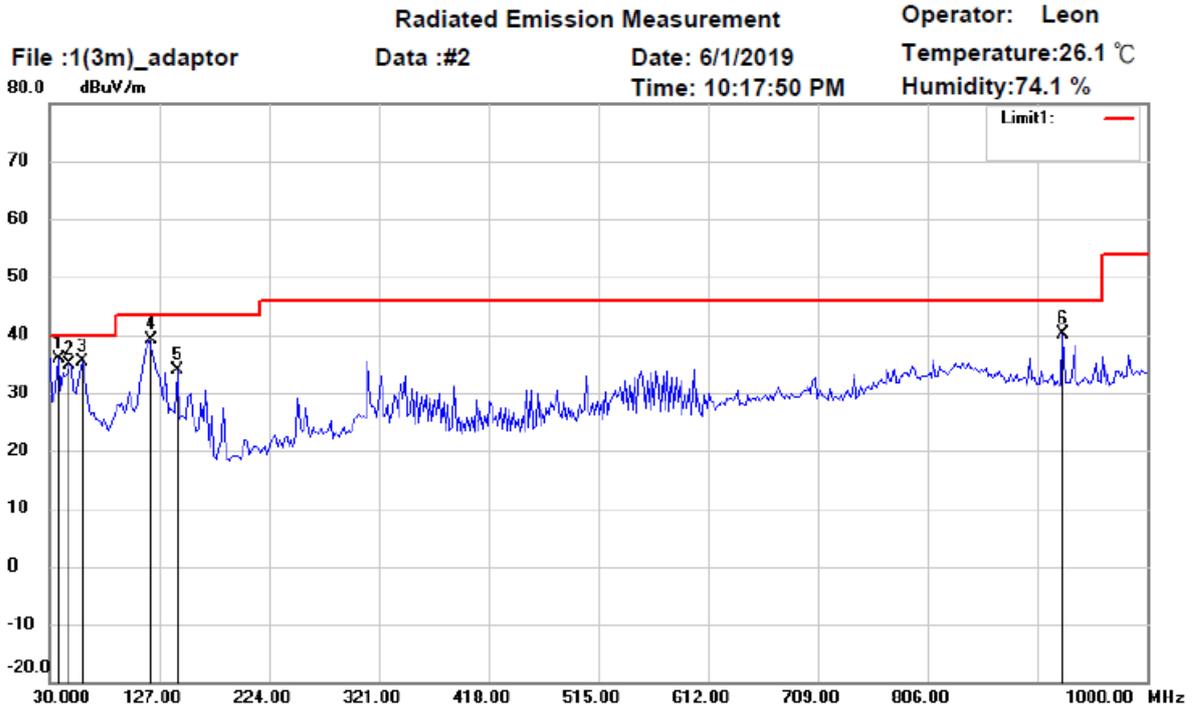
Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	59.1583	45.49	QP	-11.62	33.87	40.00	160	85	-6.13	
	99.9800	45.59	QP	-10.38	35.21	43.50	135	271	-8.29	
	142.7455	44.49	QP	-6.73	37.76	43.50	127	169	-5.74	
	183.5671	48.04	QP	-11.24	36.80	43.50	115	53	-6.70	
*	344.9098	47.61	QP	-5.19	42.42	46.00	105	238	-3.58	
	926.1323	37.88	QP	3.74	41.62	46.00	100	240	-4.38	



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Site : 966 Chamber
 Condition : FCC_part 15 RE-Class B_30-1000MHz
 EUT : W6M21904-18981
 M/N:
 Test Mode : Adaptor
 Note :

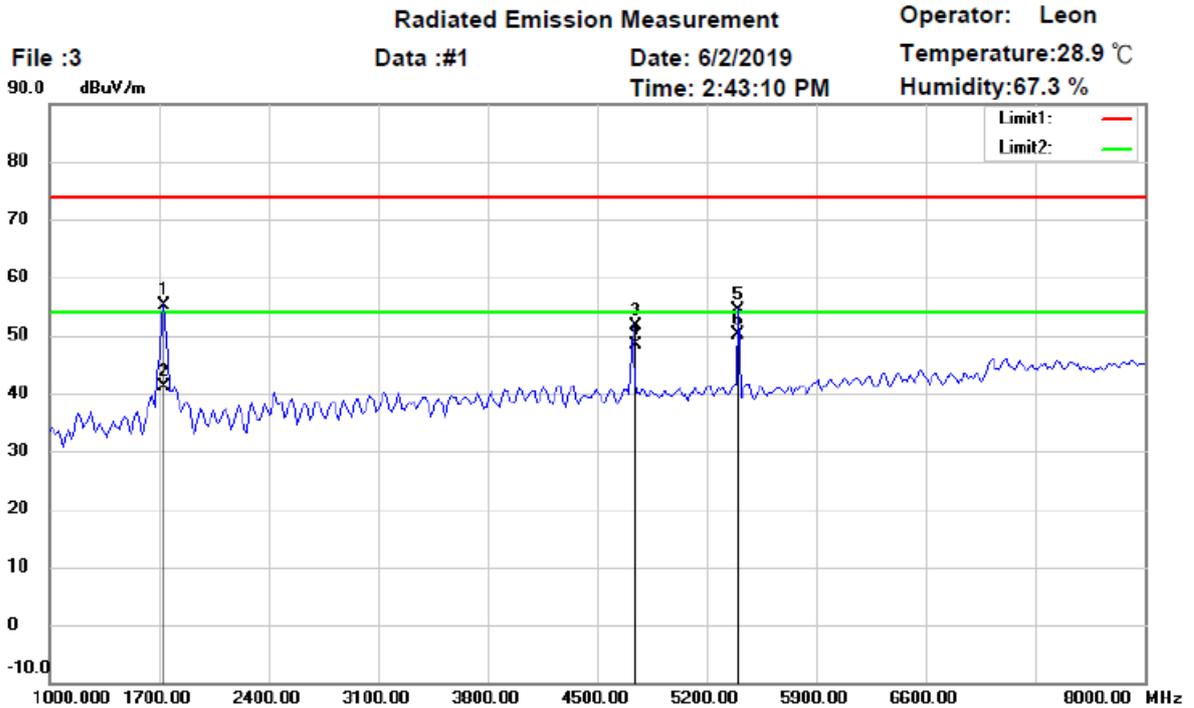
Polarization: **Vertical**
 Power : 120 Va.c.
 Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	37.7756	45.01	QP	-9.12	35.89	40.00	100	55	-4.11	
	47.4950	44.85	QP	-9.91	34.94	40.00	100	274	-5.06	
	59.1583	47.05	QP	-11.62	35.43	40.00	100	162	-4.57	
	117.4750	46.00	QP	-6.88	39.12	43.50	100	38	-4.38	
	142.7455	40.71	QP	-6.73	33.98	43.50	100	56	-9.52	
	926.1323	36.50	QP	3.74	40.24	46.00	100	90	-5.76	



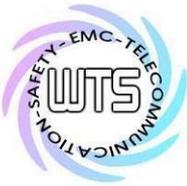
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21904-18981-P-15B



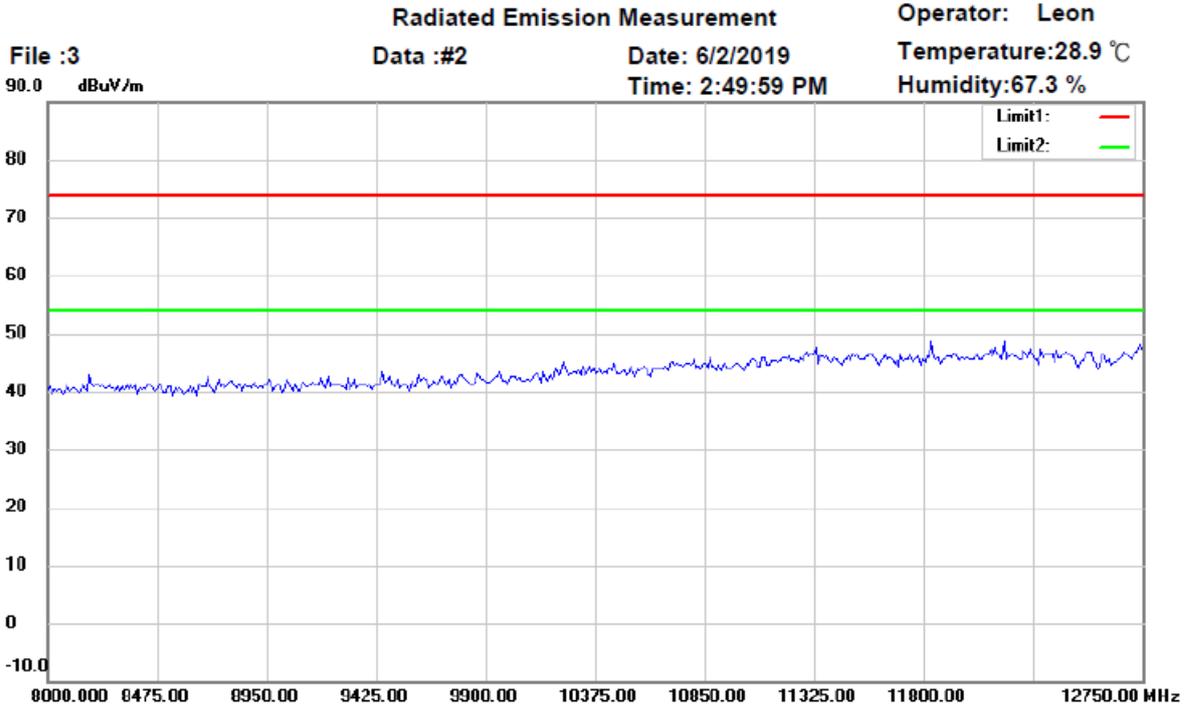
Site : 966 Chamber
 Condition : FCC_part 15 RE-Class B_Above 1GHz_PK Polarization: *Horizontal*
 EUT : W6M21904-18981 Power : 120 Va.c.
 M/N:
 Test Mode : Adaptor Distance: 3m
 Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1715.431	63.57	peak	-8.47	55.10	74.00	100	245	-18.90	
	1715.431	49.72	AVG	-8.47	41.25	54.00	100	245	-12.75	
	4731.463	54.12	peak	-2.43	51.69	74.00	125	117	-22.31	
	4731.463	50.75	AVG	-2.43	48.32	54.00	125	117	-5.68	
	5400.130	54.63	peak	-0.24	54.39	74.00	143	132	-19.61	
*	5400.130	50.27	AVG	-0.24	50.03	54.00	143	132	-3.97	



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21904-18981-P-15B



Site : 966 Chamber
 Condition : FCC_part 15 RE-Class B_Above 1GHz_PK
 EUT : W6M21904-18981
 M/N:
 Test Mode : Adaptor
 Note :

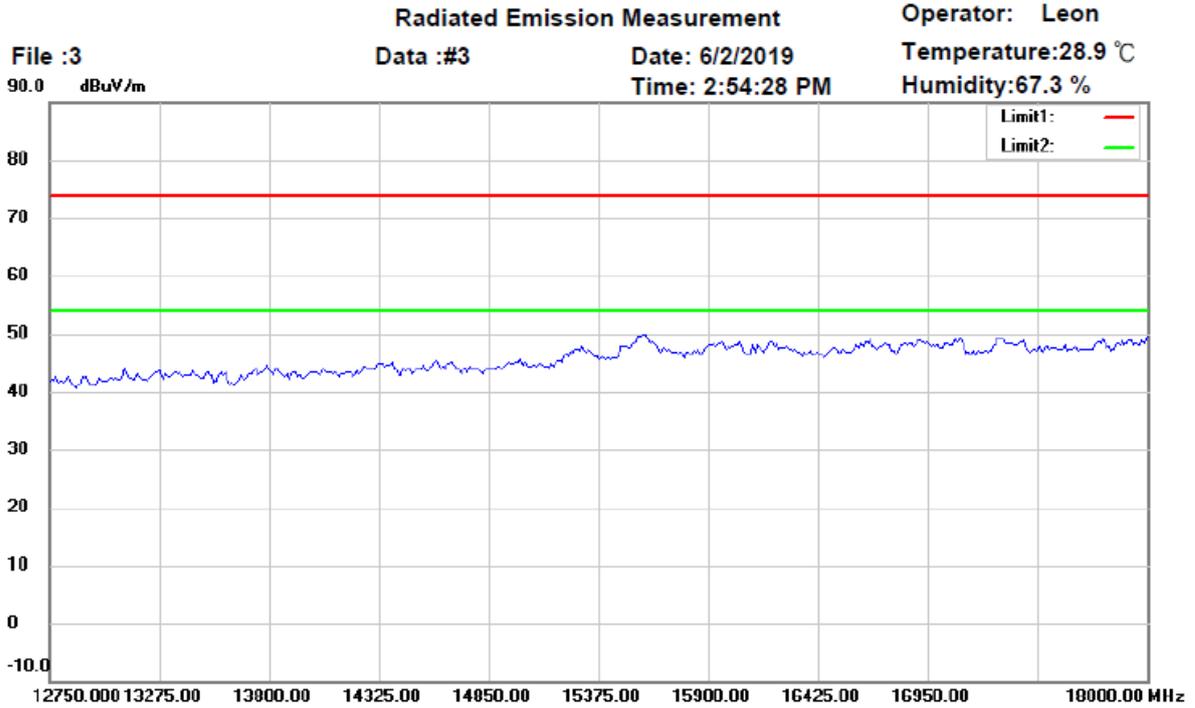
Polarization: *Horizontal*
 Power : 120 Va.c.
 Distance: 3m

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



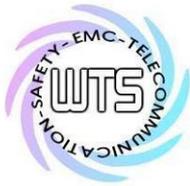
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21904-18981-P-15B



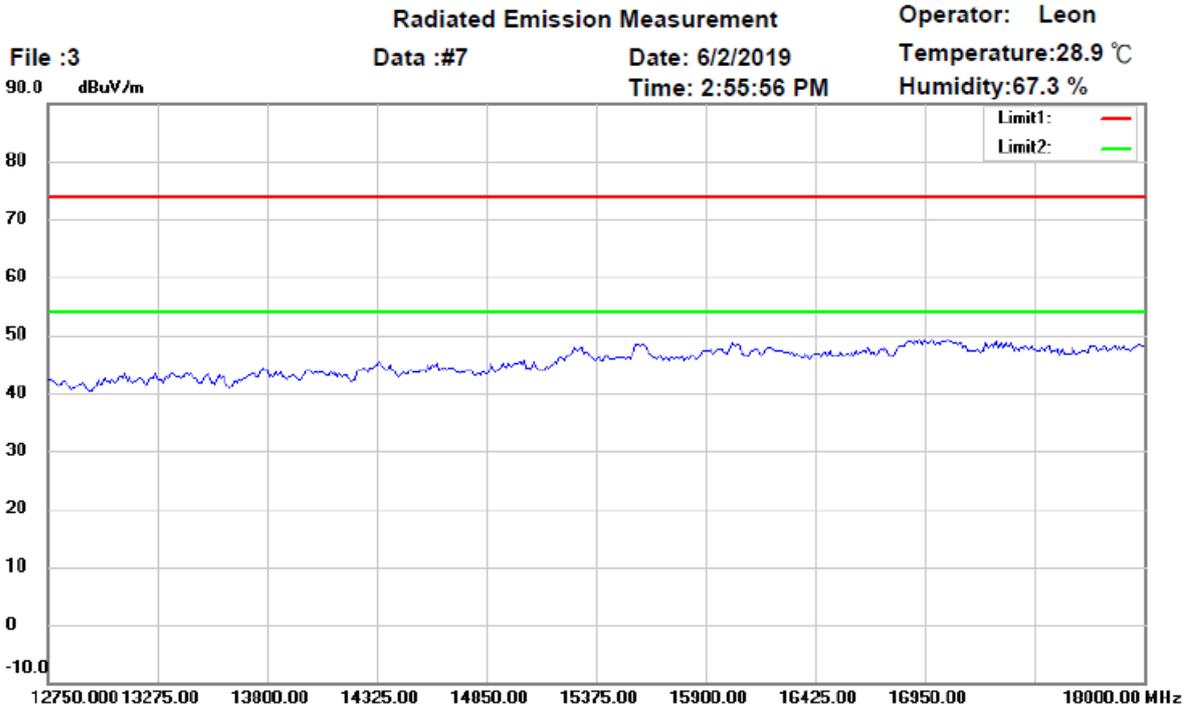
Site : 966 Chamber
 Condition : FCC_part 15 RE-Class B_Above 1GHz_PK Polarization: *Horizontal*
 EUT : W6M21904-18981 Power : 120 Va.c.
 M/N:
 Test Mode : Adaptor Distance: 3m
 Note :

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

Registration number: W6M21904-18981-P-15B



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : Adaptor

Note :

Polarization: *Vertical*

Power : 120 Va.c.

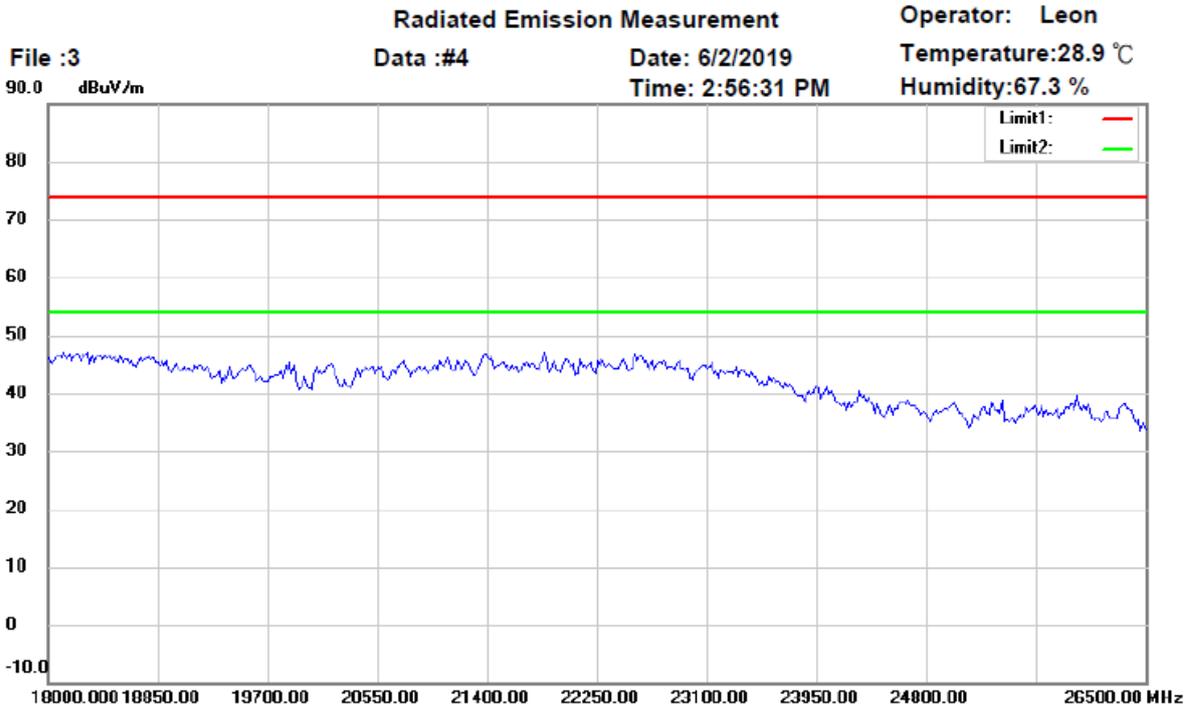
Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Worldwide Testing Services(Taiwan) Co., Ltd.

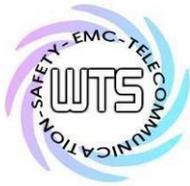
Registration number: W6M21904-18981-P-15B



Site : 966 Chamber
 Condition : FCC_part 15 RE-Class B_Above 1GHz_PK
 EUT : W6M21904-18981
 M/N:
 Test Mode : Adaptor
 Note :

Polarization: *Horizontal*
 Power : 120 Va.c.
 Distance: 3m

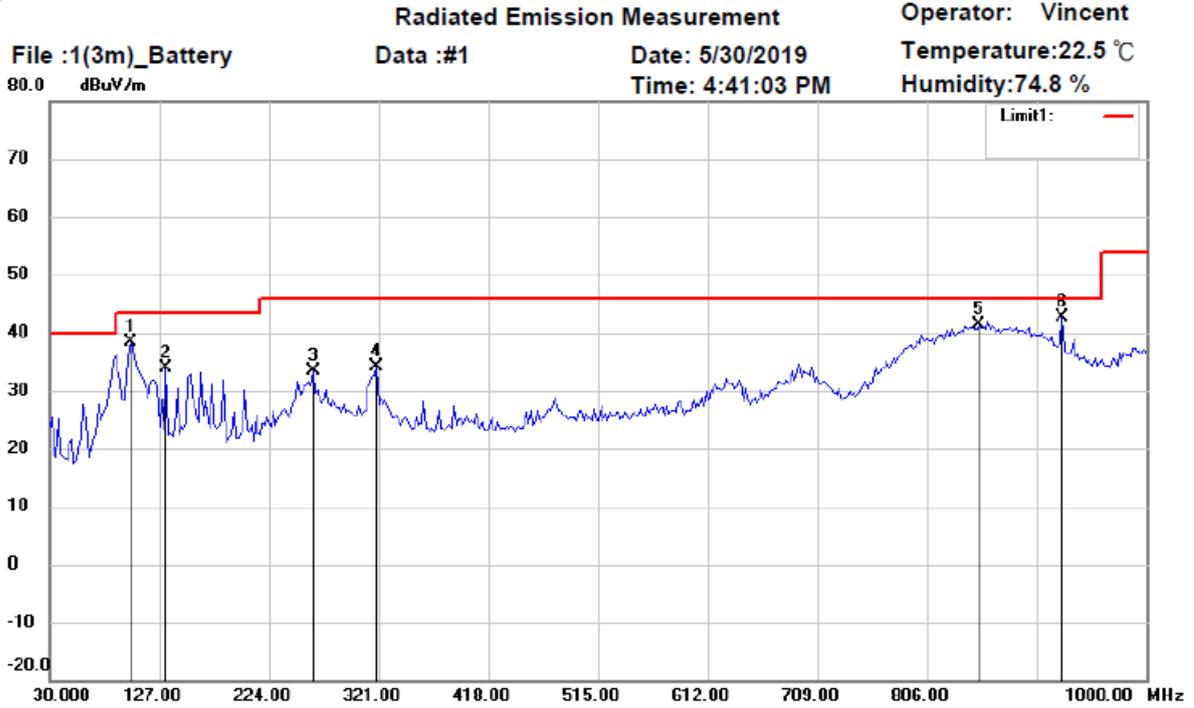
Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21904-18981-P-15B

Battery



Site : 966 Chamber

Condition : FCC_part 15 RE-Class B_30-1000MHz

EUT : W6M21904-18981

M/N:

Test Mode : Battery

Note :

Polarization: *Horizontal*

Power : 11.1 Vd.c.

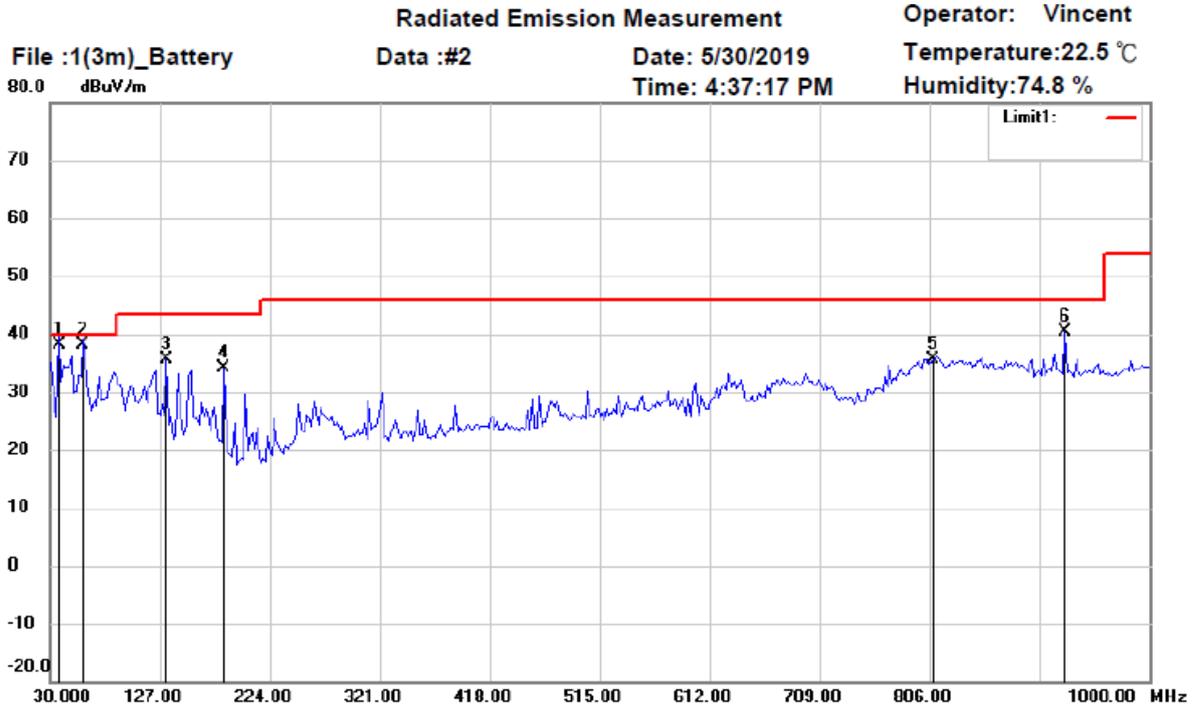
Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	101.9236	48.37	QP	-9.87	38.50	43.50	100	225	-5.00	
	133.0261	40.20	QP	-6.35	33.85	43.50	100	130	-9.65	
	263.2664	40.65	QP	-7.21	33.44	46.00	100	65	-12.56	
	319.6392	40.04	QP	-5.84	34.20	46.00	100	290	-11.80	
	852.2644	38.65	QP	2.67	41.32	46.00	100	50	-4.68	
*	926.1322	38.83	QP	3.74	42.57	46.00	100	110	-3.43	



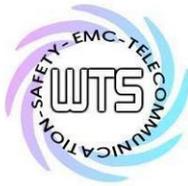
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21904-18981-P-15B



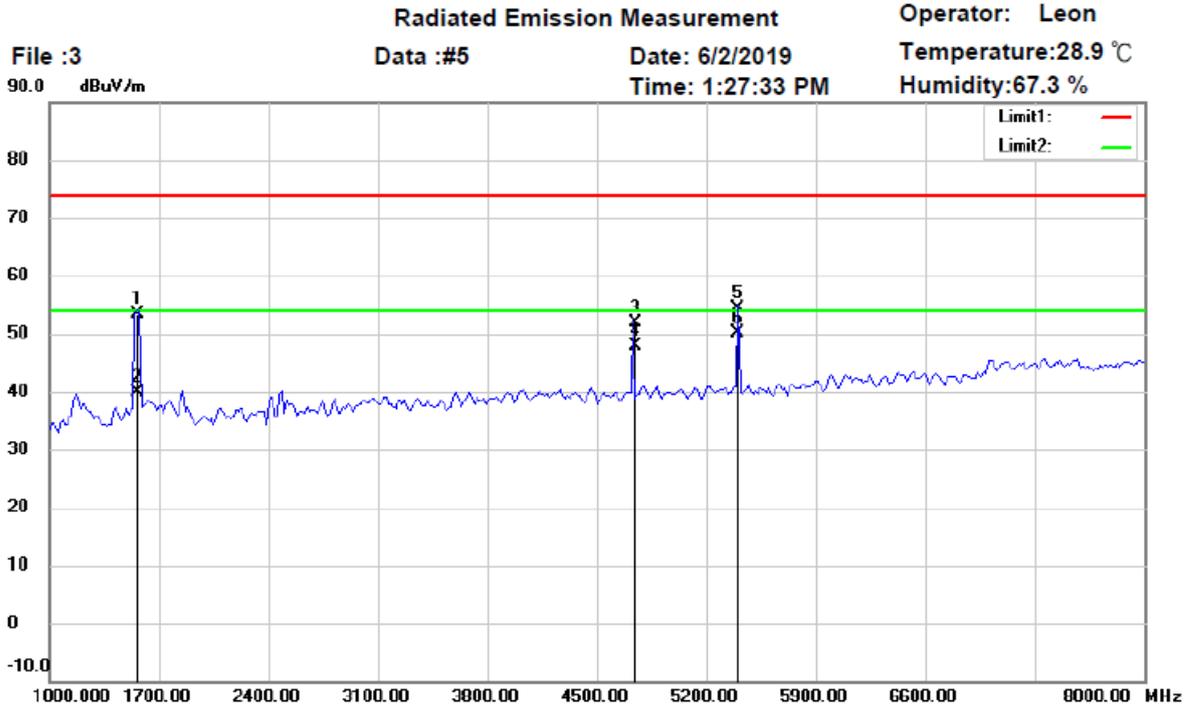
Site : 966 Chamber
 Condition : FCC_part 15 RE-Class B_30-1000MHz Polarization: **Vertical**
 EUT : W6M21904-18981 Power : 11.1 Vd.c.
 M/N:
 Test Mode : Battery Distance: 3m
 Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	37.7756	47.25	QP	-9.12	38.13	40.00	100	255	-1.87	
*	59.1583	49.81	QP	-11.62	38.19	40.00	100	90	-1.81	
	133.0261	41.92	QP	-6.35	35.57	43.50	100	240	-7.93	
	183.5671	45.29	QP	-11.24	34.05	43.50	100	165	-9.45	
	809.4990	34.22	QP	1.47	35.69	46.00	100	270	-10.31	
	926.1322	36.56	QP	3.74	40.30	46.00	100	130	-5.70	



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21904-18981-P-15B



Site : 966 Chamber
 Condition : FCC_part 15 RE-Class B_Above 1GHz_PK
 EUT : W6M21904-18981
 M/N:
 Test Mode : Battery
 Note :

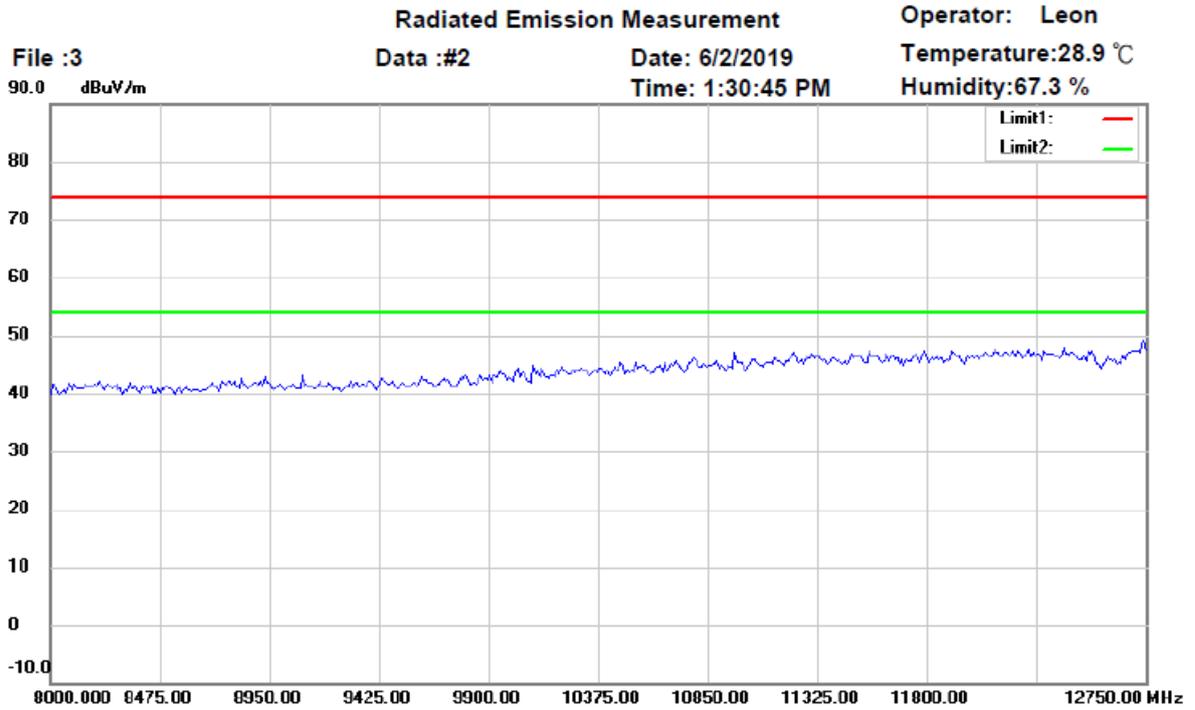
Polarization: **Vertical**
 Power : 11.1 Vd.c.
 Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1561.122	63.41	peak	-10.13	53.28	74.00	100	27	-20.72	
	1561.122	50.09	AVG	-10.13	39.96	54.00	100	27	-14.04	
	4731.463	54.39	peak	-2.43	51.96	74.00	100	165	-22.04	
	4731.463	50.27	AVG	-2.43	47.84	54.00	100	156	-6.16	
	5400.149	54.62	peak	-0.24	54.38	74.00	100	34	-19.62	
*	5400.149	50.35	AVG	-0.24	50.11	54.00	100	34	-3.89	



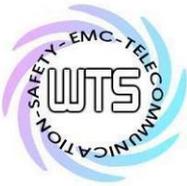
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21904-18981-P-15B



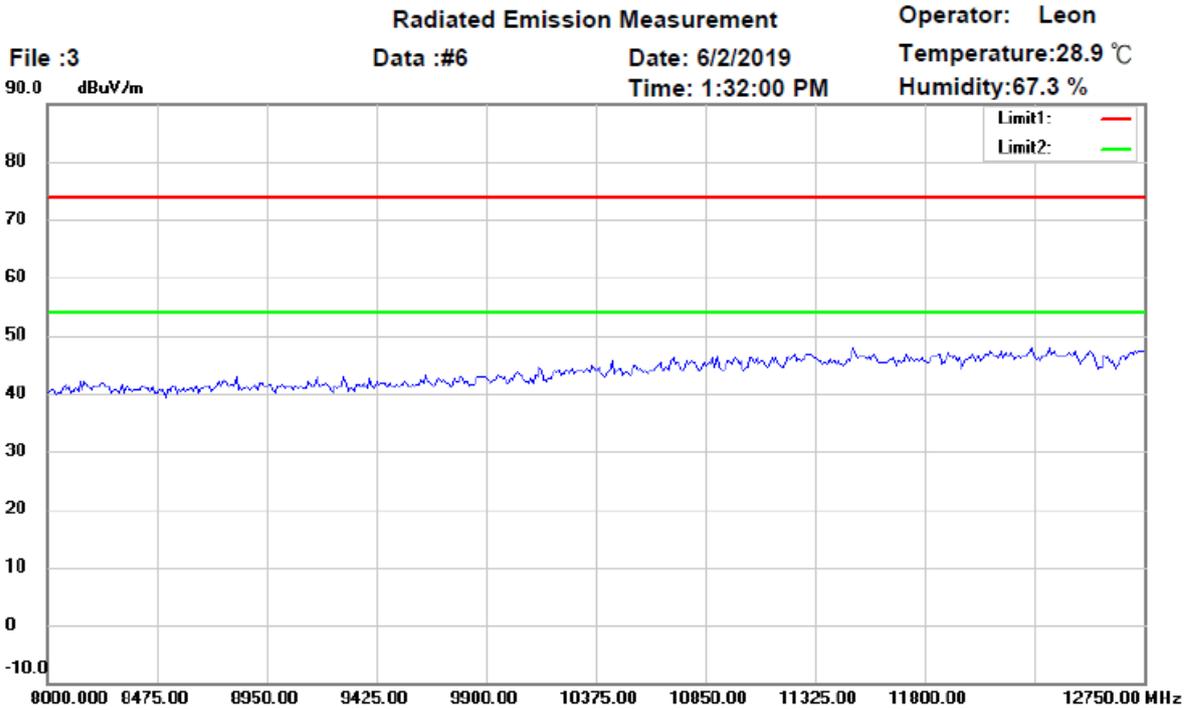
Site : 966 Chamber
 Condition : FCC_part 15 RE-Class B_Above 1GHz_PK Polarization: *Horizontal*
 EUT : W6M21904-18981 Power : 11.1 Vd.c.
 M/N:
 Test Mode : Battery Distance: 3m
 Note :

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

Registration number: W6M21904-18981-P-15B



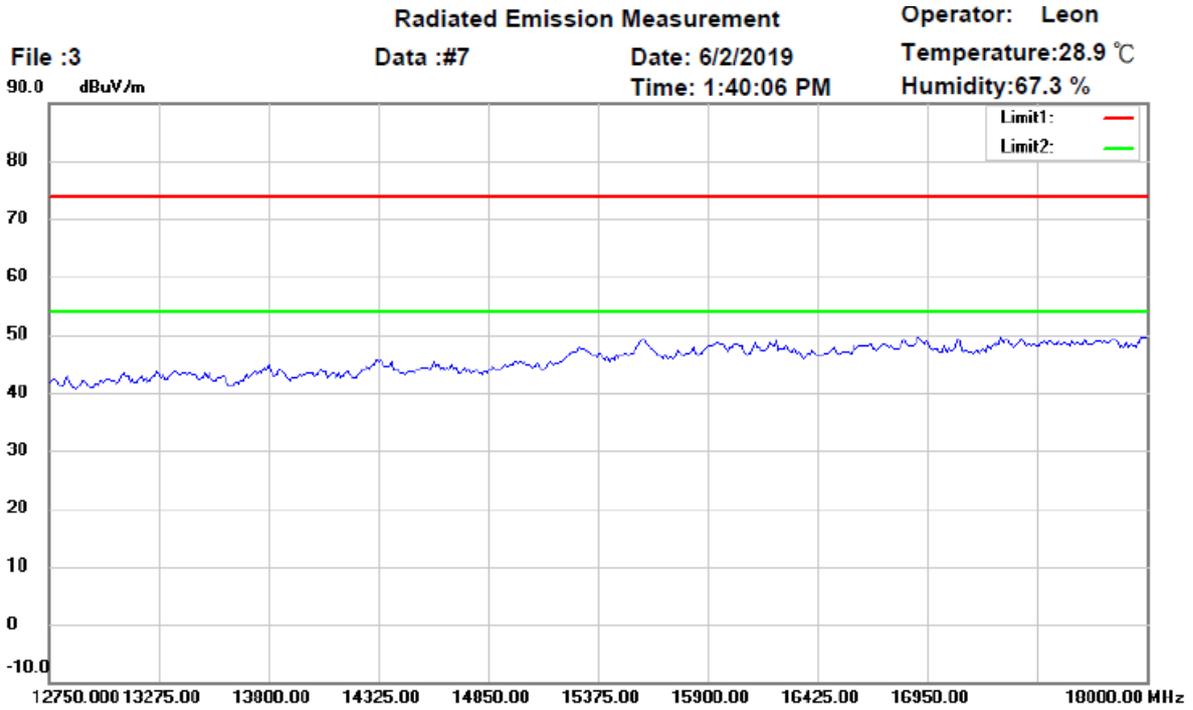
Site : 966 Chamber
 Condition : FCC_part 15 RE-Class B_Above 1GHz_PK Polarization: *Vertical*
 EUT : W6M21904-18981 Power : 11.1 Vd.c.
 M/N:
 Test Mode : Battery Distance: 3m
 Note :

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

Registration number: W6M21904-18981-P-15B



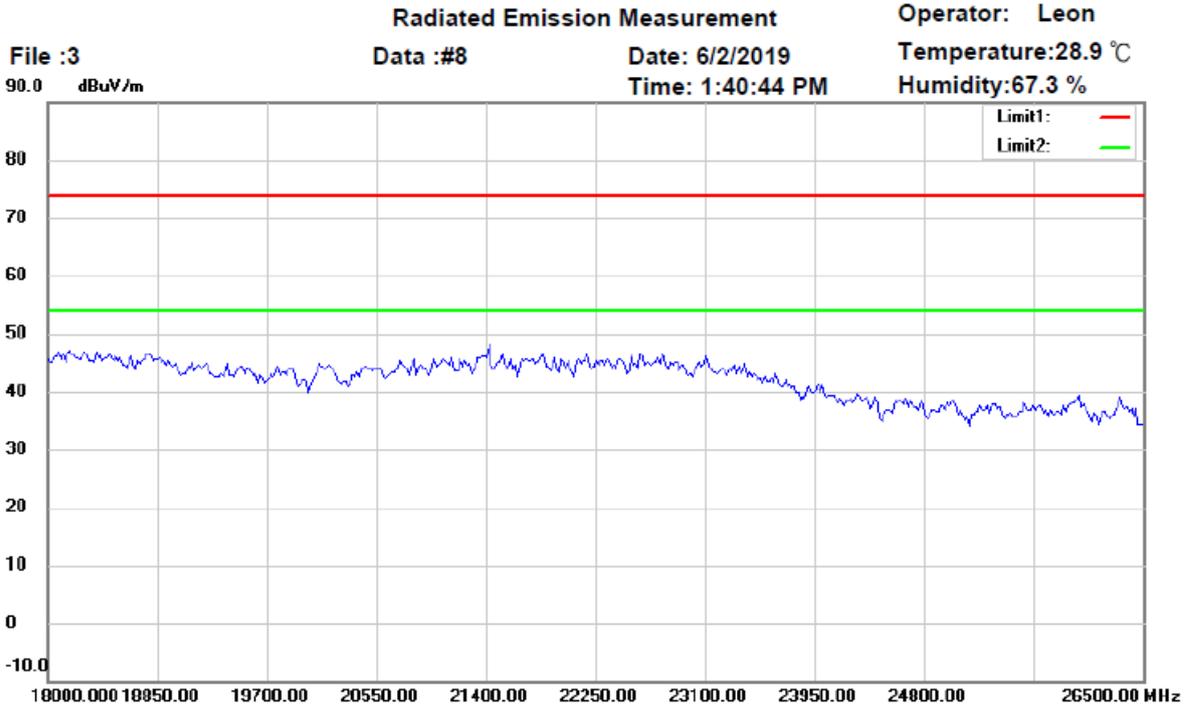
Site : 966 Chamber
 Condition : FCC_part 15 RE-Class B_Above 1GHz_PK Polarization: *Vertical*
 EUT : W6M21904-18981 Power : 11.1 Vd.c.
 M/N: Distance: 3m
 Test Mode : Battery
 Note :

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

Registration number: W6M21904-18981-P-15B



Site : 966 Chamber
 Condition : FCC_part 15 RE-Class B_Above 1GHz_PK Polarization: *Vertical*
 EUT : W6M21904-18981 Power : 11.1 Vd.c.
 M/N: Distance: 3m
 Test Mode : Battery
 Note :

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

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. Up Line: PK Limit Line, Down Line: Ave Limit Line.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21904-18981-P-15B

Receiver part

Model: RS13 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)
--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--

Polarization: Vertical

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

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--

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. See attached diagrams in appendix.

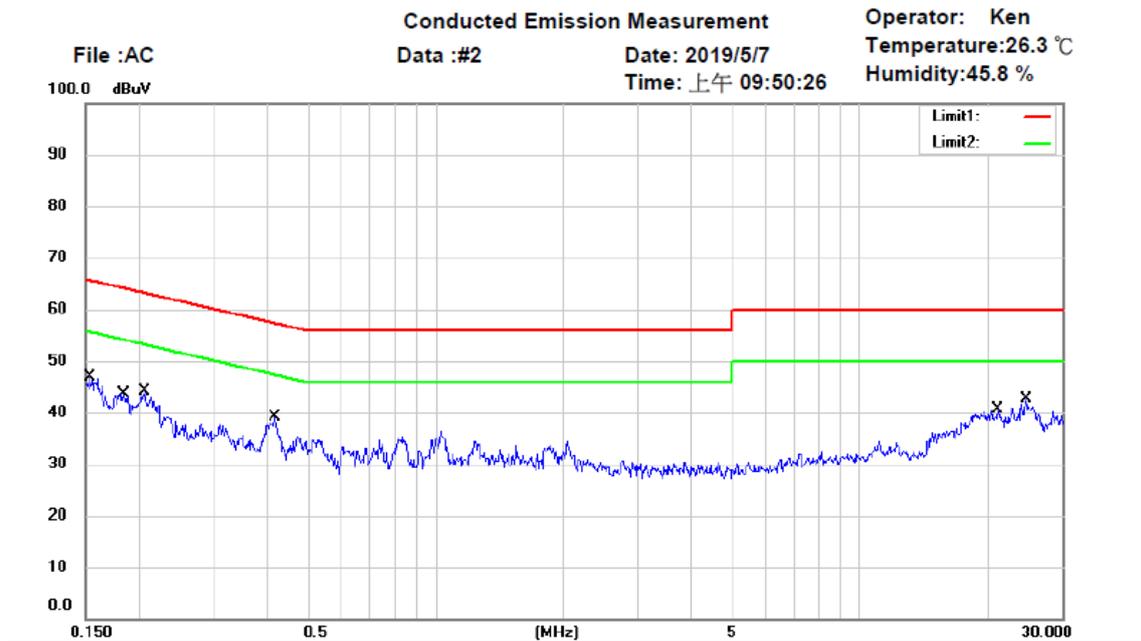


Registration number: W6M21904-18981-P-15B

2.5.2 Conducted Emission

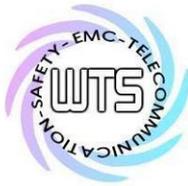
Conducted Emission

Emission



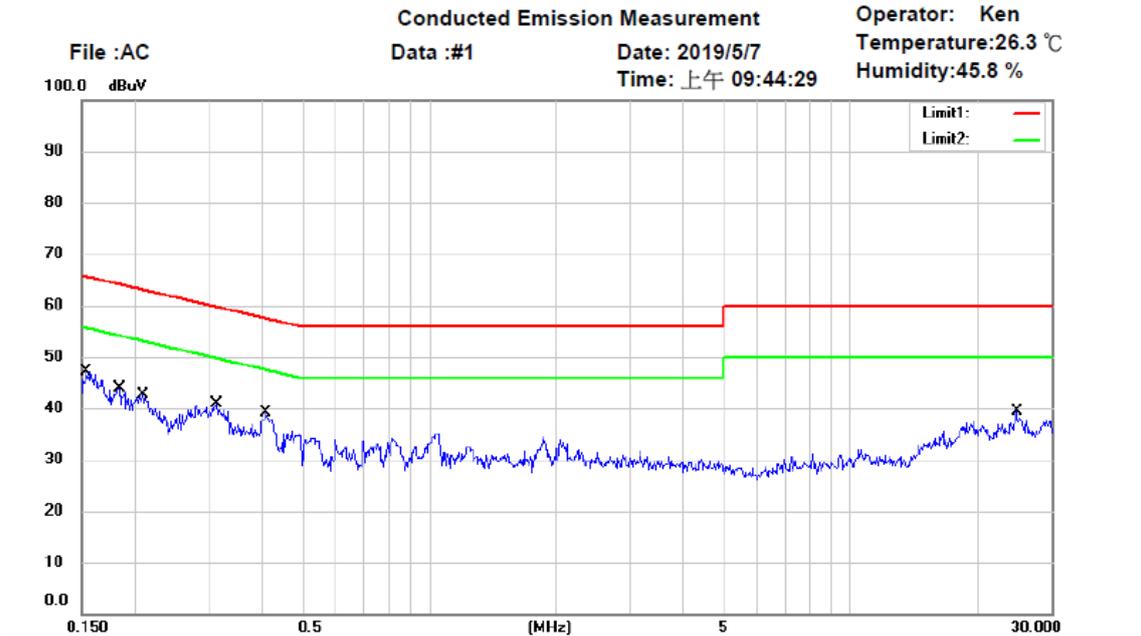
Site : Chamber_03
 Condition : FCC Part 15 Class B Conduction (QP) Phase: N
 EUT : W6M21904-18981 Power : 120 Va.c.
 M/N:
 Test Mode : Adaptor
 Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.1532	26.41	QP	9.95	36.36	65.82	-29.46	
	0.1532	22.26	AVG	9.95	32.21	55.82	-23.61	
	0.1838	25.31	QP	9.93	35.24	64.31	-29.07	
	0.1838	23.21	AVG	9.93	33.14	54.31	-21.17	
	0.2064	26.91	QP	9.92	36.83	63.35	-26.52	
	0.2064	21.50	AVG	9.92	31.42	53.35	-21.93	
	0.4183	22.84	QP	9.90	32.74	57.48	-24.74	
	0.4183	11.71	AVG	9.90	21.61	47.48	-25.87	
	21.0500	21.43	QP	10.35	31.78	60.00	-28.22	
	21.0500	15.50	AVG	10.35	25.85	50.00	-24.15	
	24.5750	28.22	QP	10.40	38.62	60.00	-21.38	
*	24.5750	23.34	AVG	10.40	33.74	50.00	-16.26	



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21904-18981-P-15B



Site : Chamber_03

Condition : FCC Part 15 Class B Conduction (QP)

Phase: L1

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

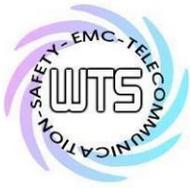
Test Mode : Adaptor

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.1533	26.02	QP	9.95	35.97	65.82	-29.85	
	0.1533	21.84	AVG	9.95	31.79	55.82	-24.03	
	0.1838	26.63	QP	9.93	36.56	64.31	-27.75	
	0.1838	23.45	AVG	9.93	33.38	54.31	-20.93	
	0.2093	27.11	QP	9.92	37.03	63.23	-26.20	
	0.2093	20.68	AVG	9.92	30.60	53.23	-22.63	
	0.3120	25.35	QP	9.91	35.26	59.92	-24.66	
	0.3120	11.60	AVG	9.91	21.51	49.92	-28.41	
	0.4092	23.18	QP	9.90	33.08	57.66	-24.58	
*	0.4092	17.31	AVG	9.90	27.21	47.66	-20.45	
	24.7250	20.02	QP	10.21	30.23	60.00	-29.77	
	24.7250	12.84	AVG	10.21	23.05	50.00	-26.95	

Note:

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



Registration number: W6M21904-18981-P-15B

2.6 Equipment Modification

No modification was made to pass all tests.



Registration number: W6M21904-18981-P-15B

3 Normative references

- /1/ FCC part 15 Subpart B
Radio Frequency Devices

- /2/ ANSI C63.4-2014
American National Standard for Methods of Measurement of Radio Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz



Registration number: W6M21904-18981-P-15B

Appendix

Measurement diagrams

Spurious Emissions radiated



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

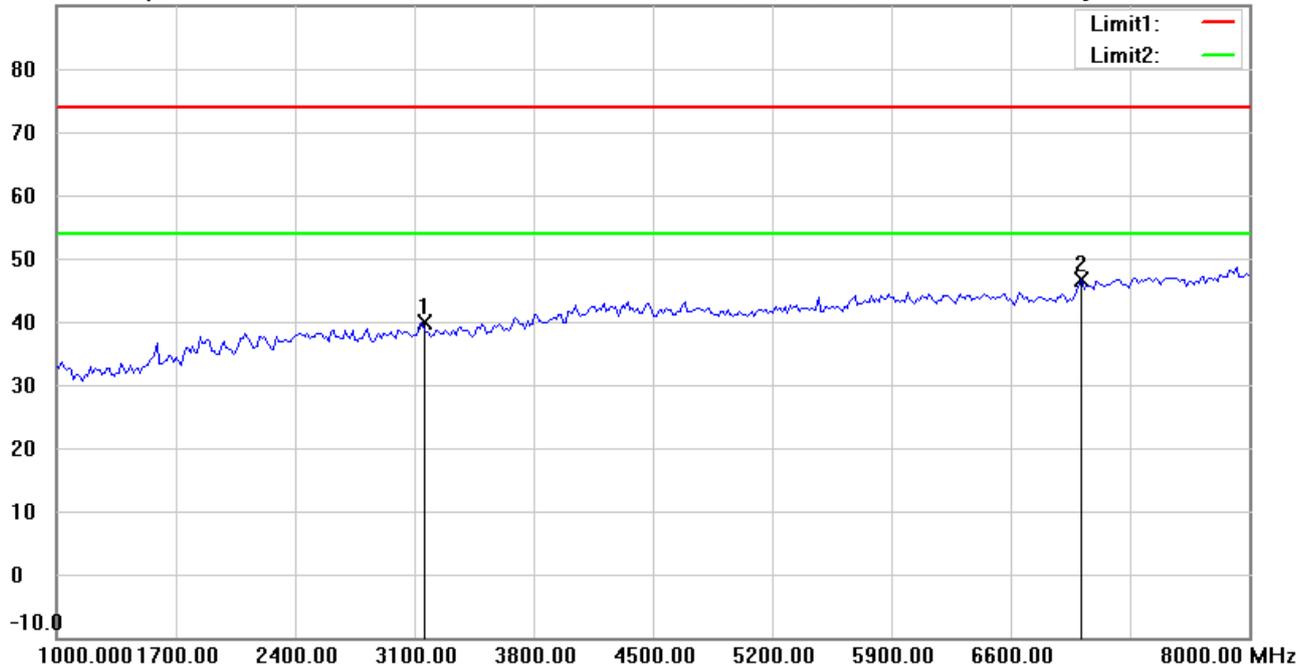
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:59:59 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3146.293	42.63	peak	-2.86	39.77	74.00	150	95	-34.23	
*	7018.036	41.28	peak	5.43	46.71	74.00	150	110	-27.29	



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

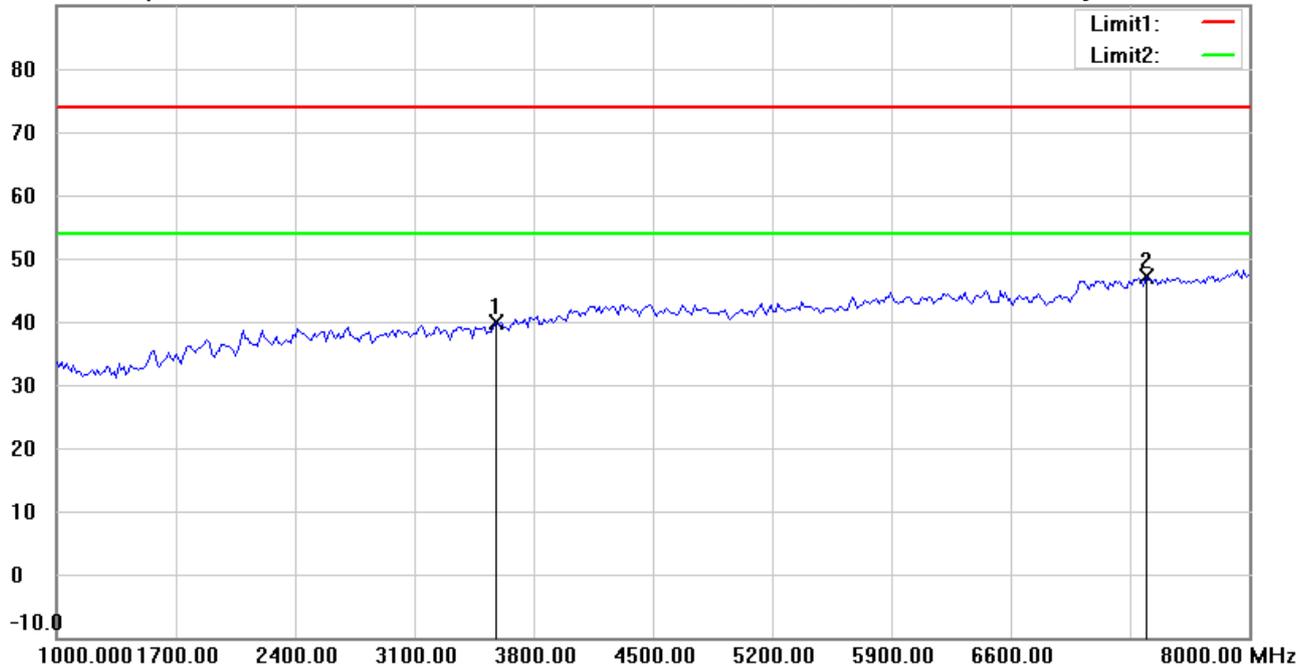
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:00:56 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3581.162	41.36	peak	-1.41	39.95	74.00	150	275	-34.05	
*	7396.793	40.97	peak	6.05	47.02	74.00	150	60	-26.98	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

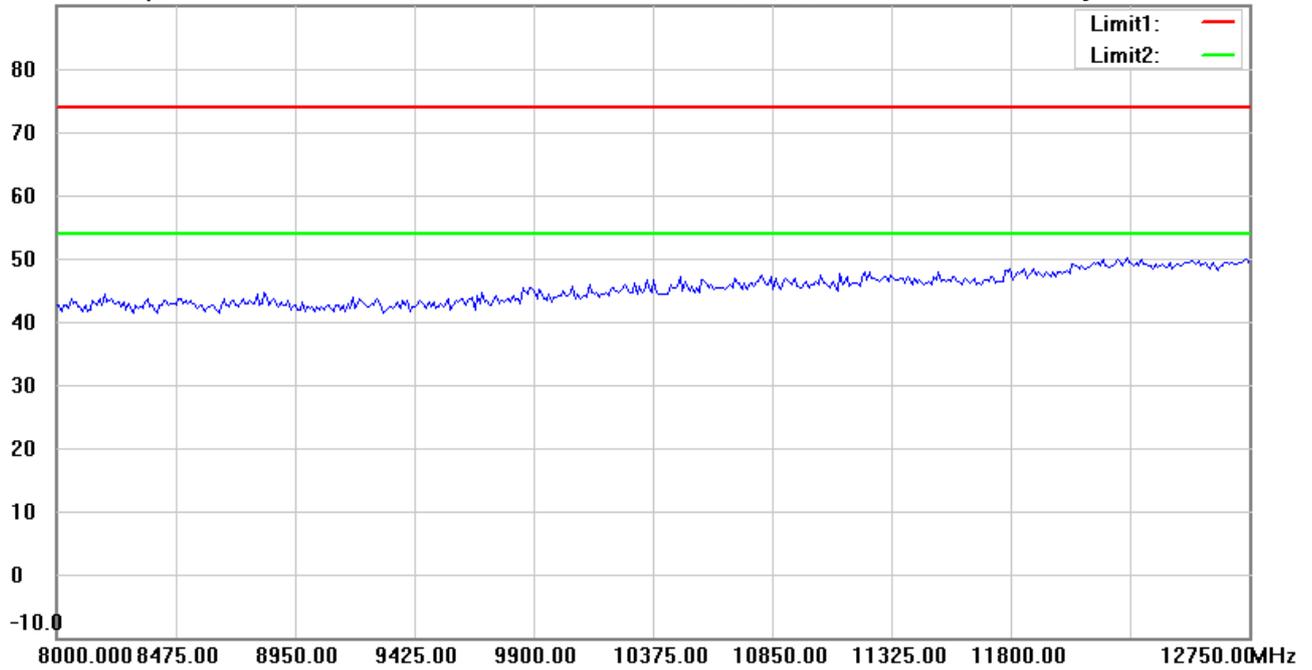
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:00:12 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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

Operator: Allen

File :3

Data :#6

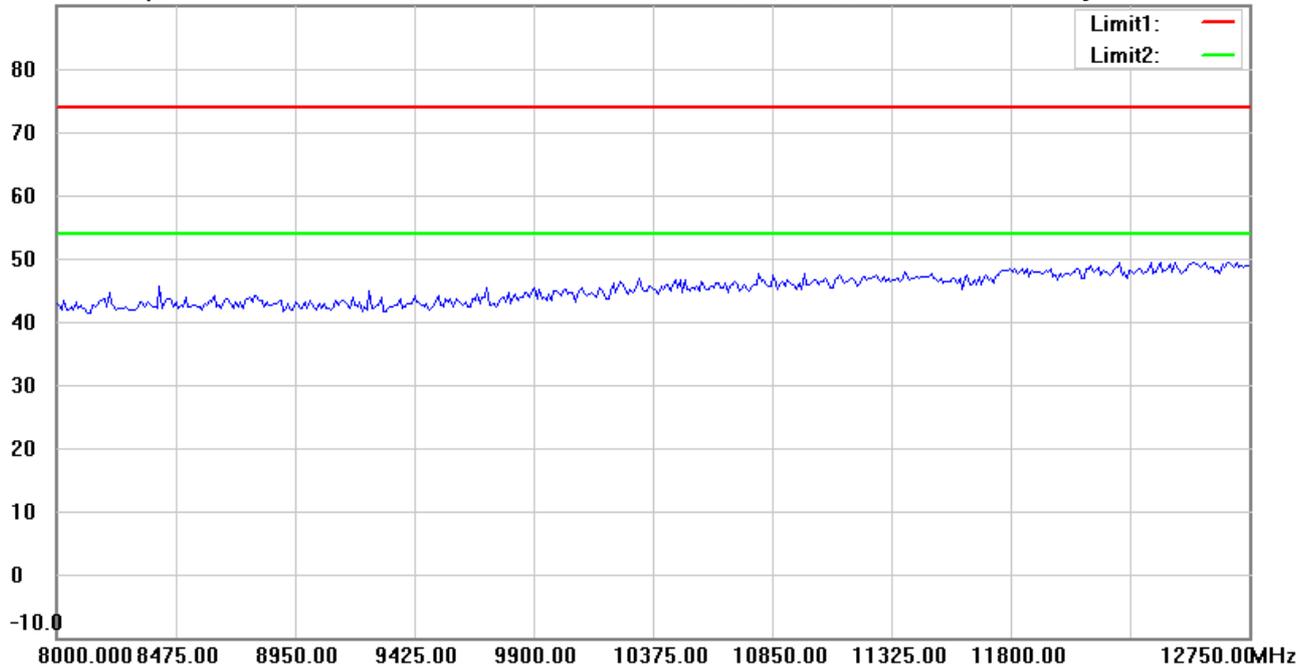
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:01:09 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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

Operator: Allen

File :3

Data :#3

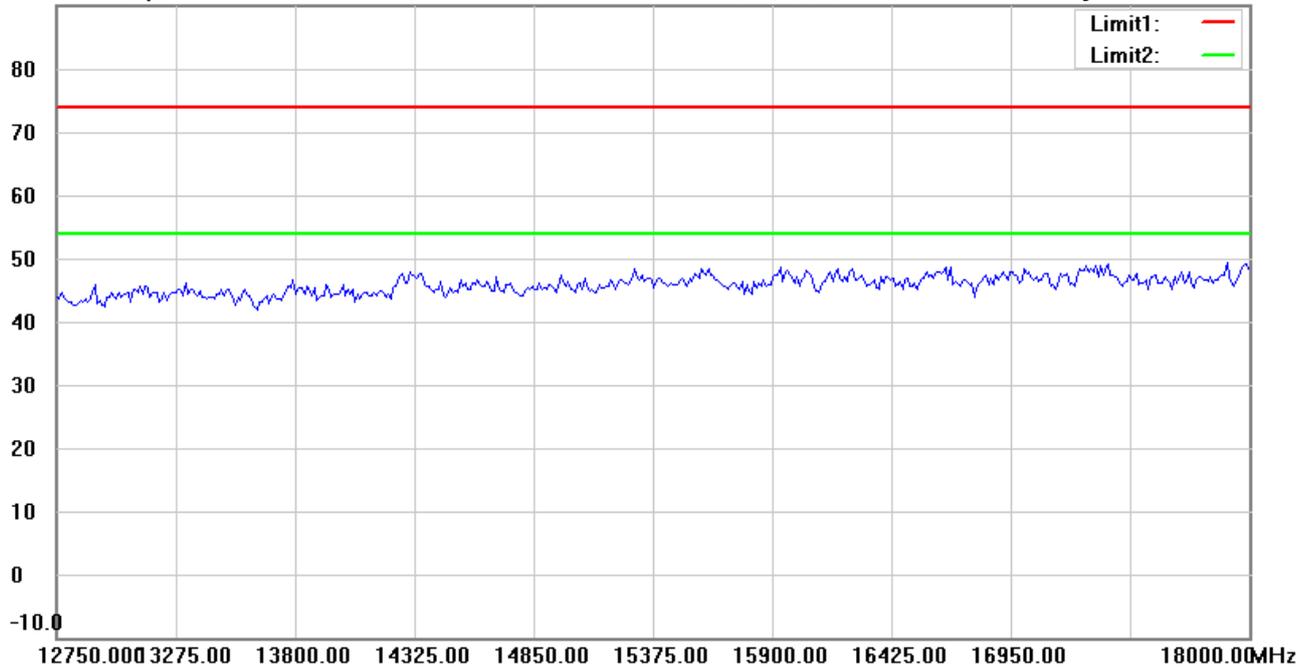
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:00:37 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

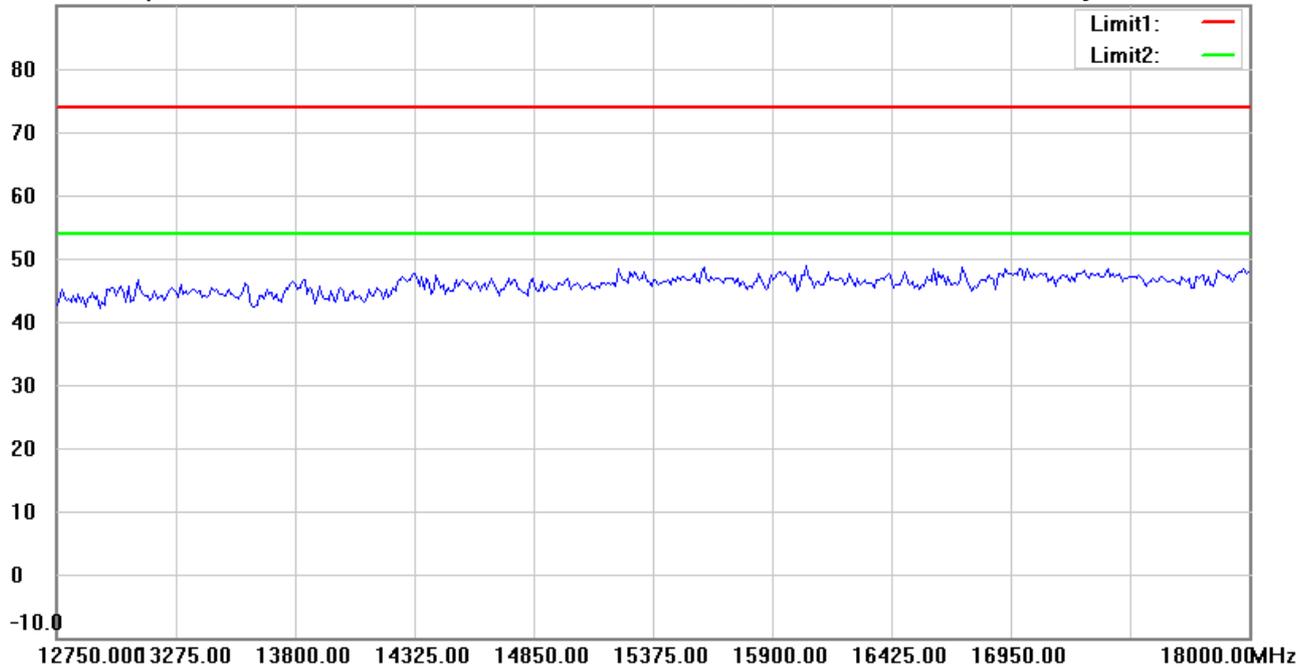
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:01:34 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

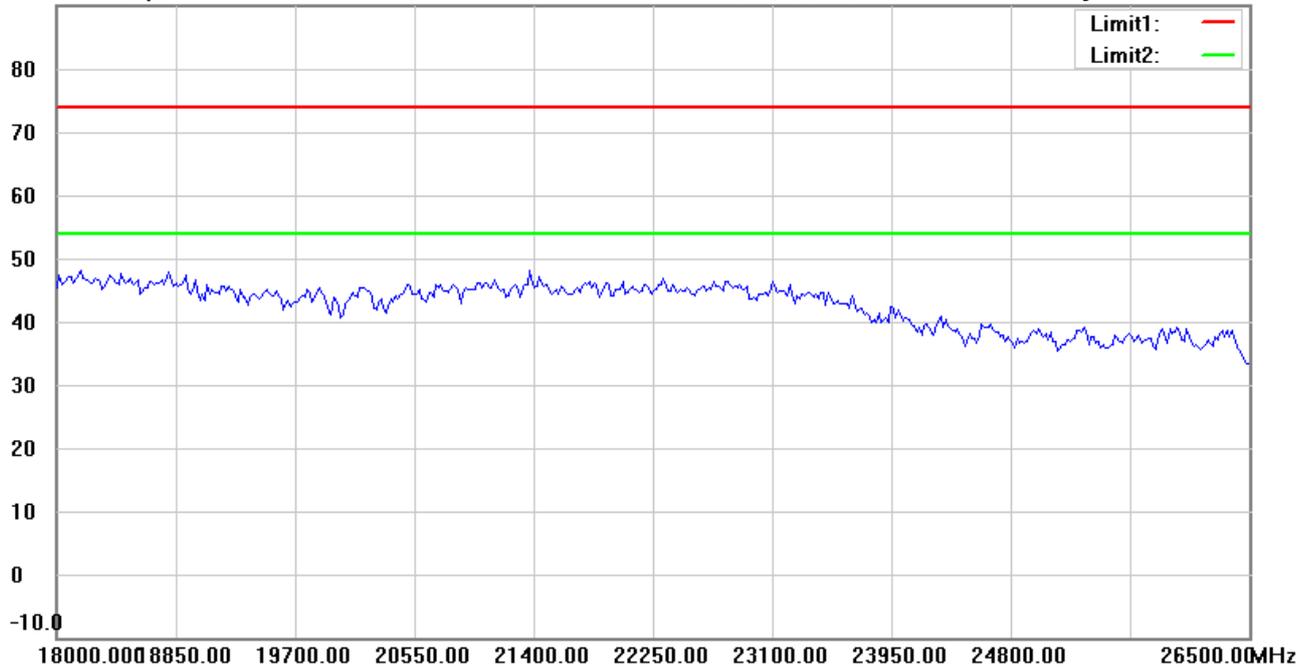
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:00:48 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

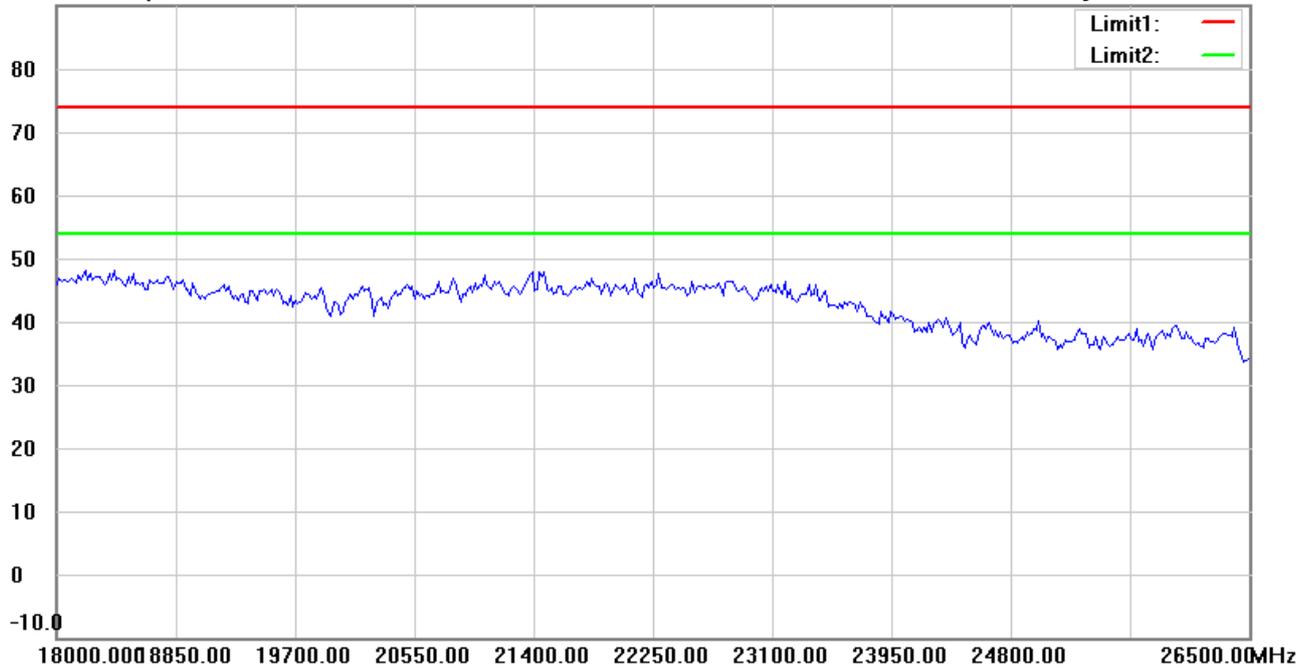
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:01:45 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

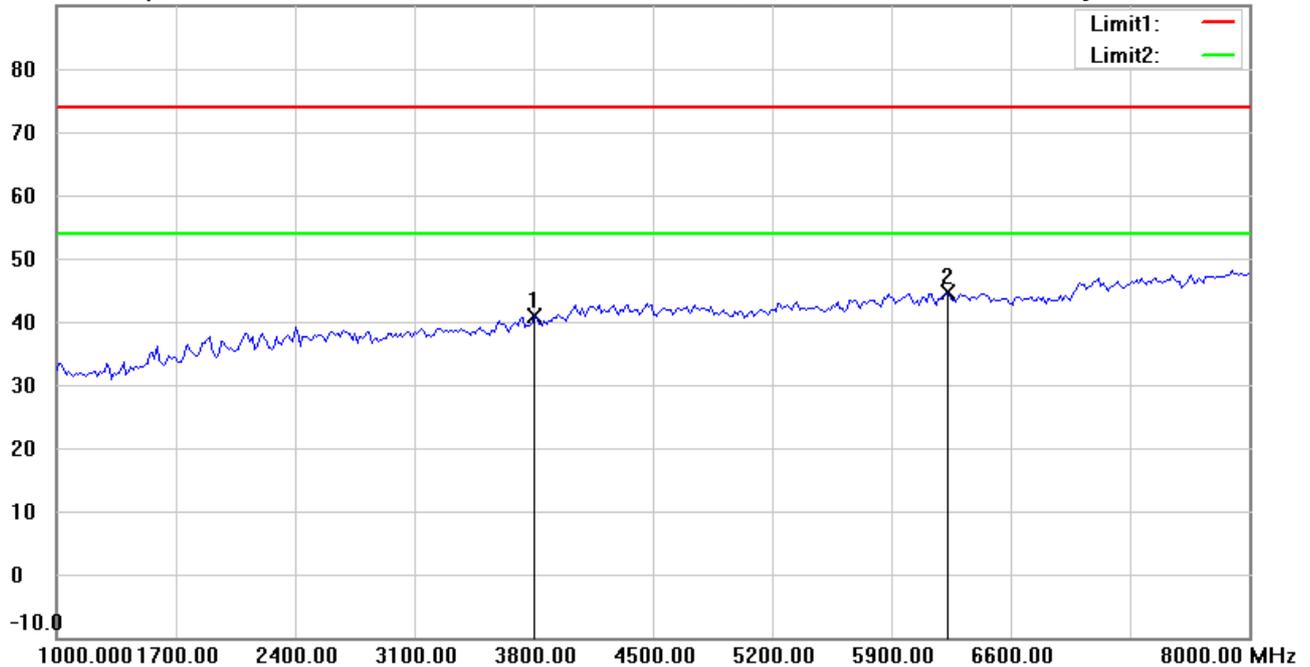
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:04:01 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b 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
	3805.611	41.63	peak	-0.63	41.00	74.00	150	165	-33.00	
*	6218.437	40.57	peak	3.96	44.53	74.00	150	220	-29.47	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

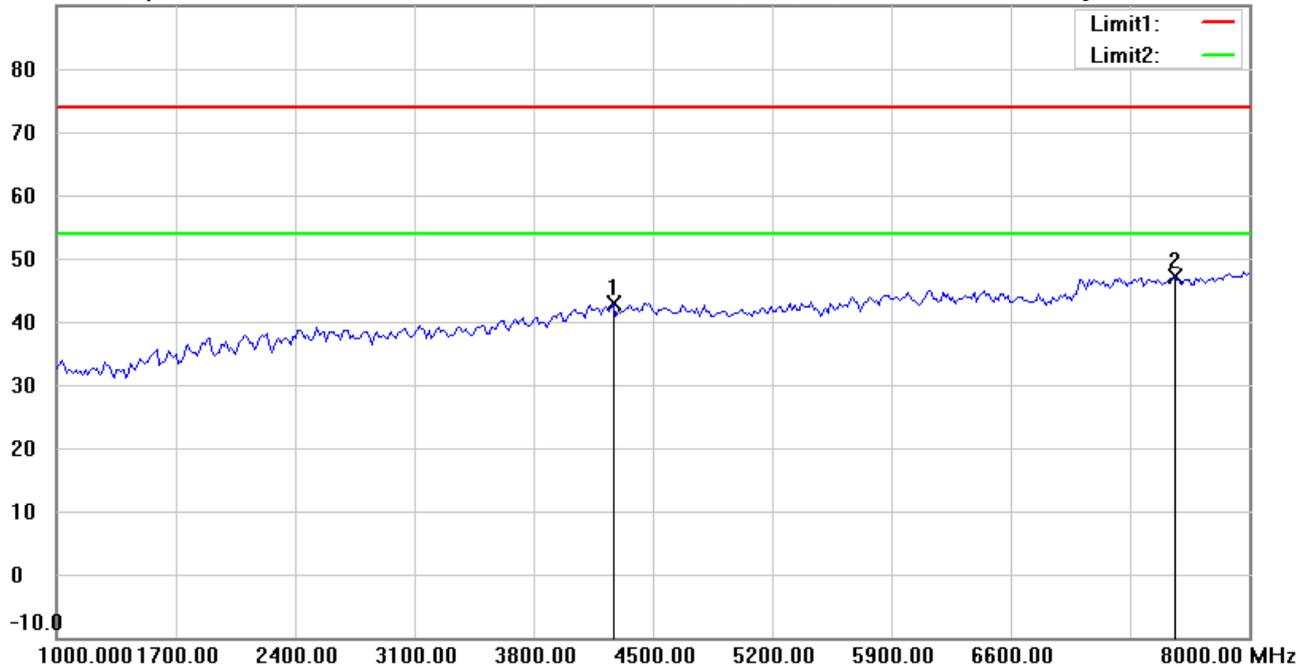
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:04:57 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b 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
	4268.537	41.88	peak	1.03	42.91	74.00	150	80	-31.09	
*	7565.130	41.14	peak	6.02	47.16	74.00	150	305	-26.84	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

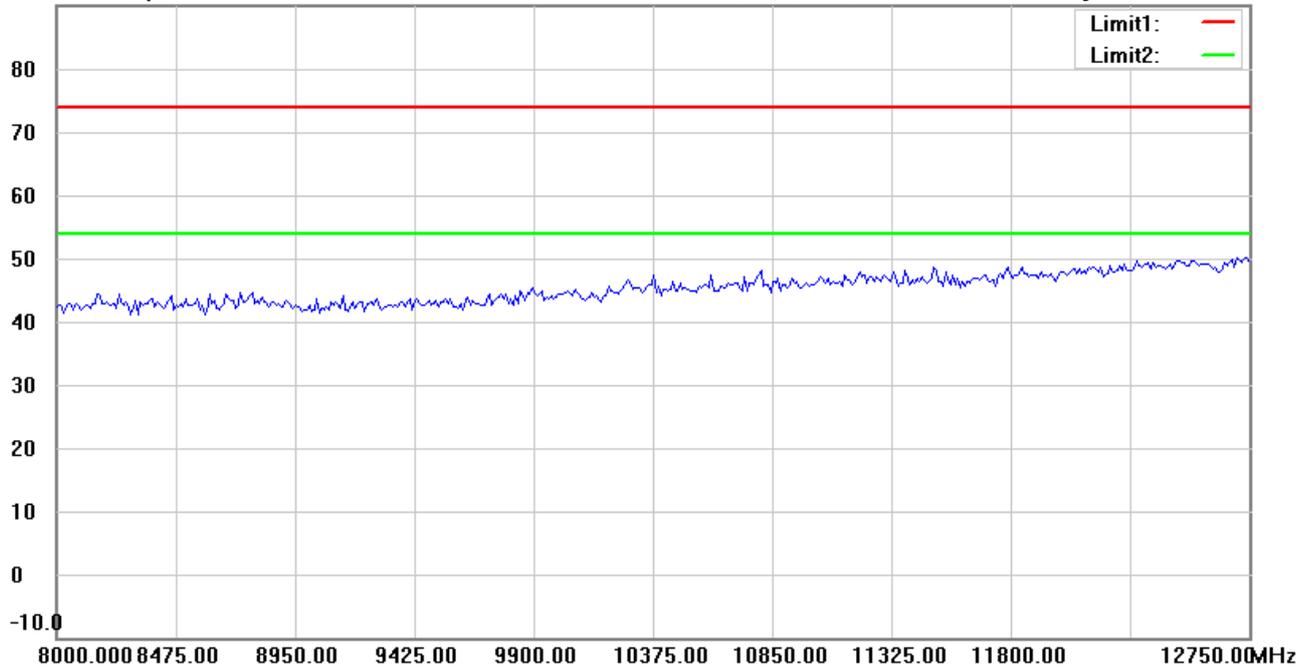
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:04:13 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b 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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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

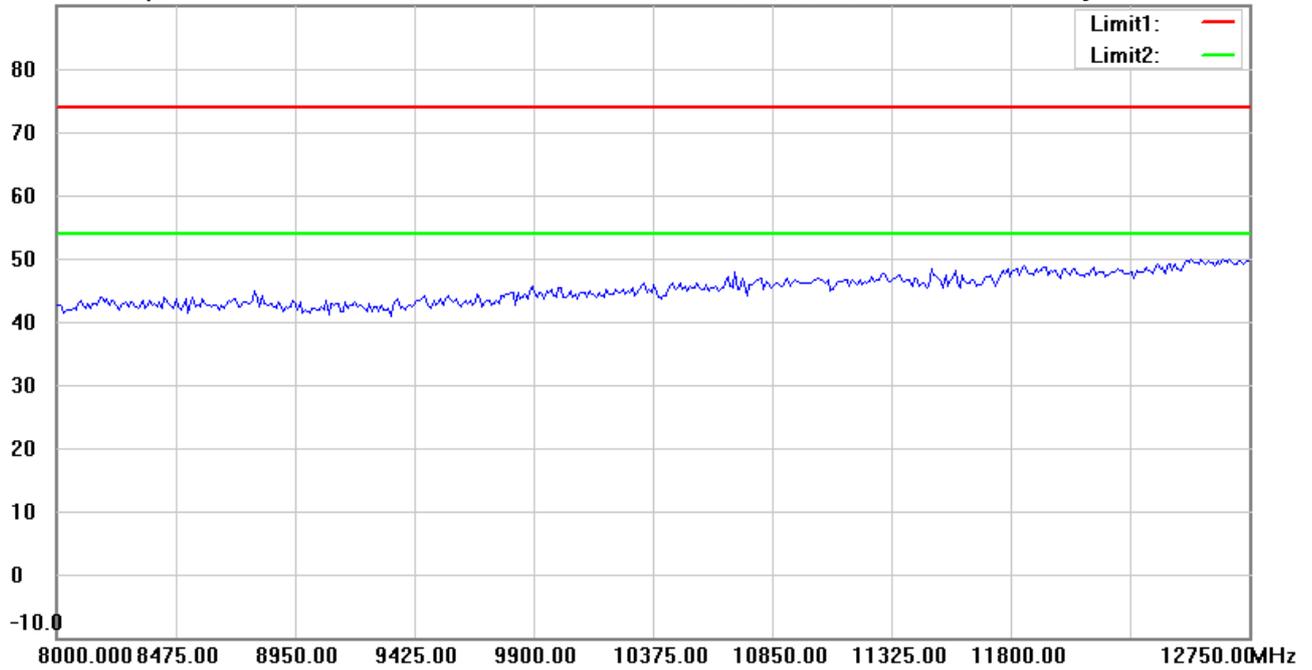
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:05:10 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b 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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*:Maximum data x:Over limit !:over margin



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

Operator: Allen

File :3

Data :#3

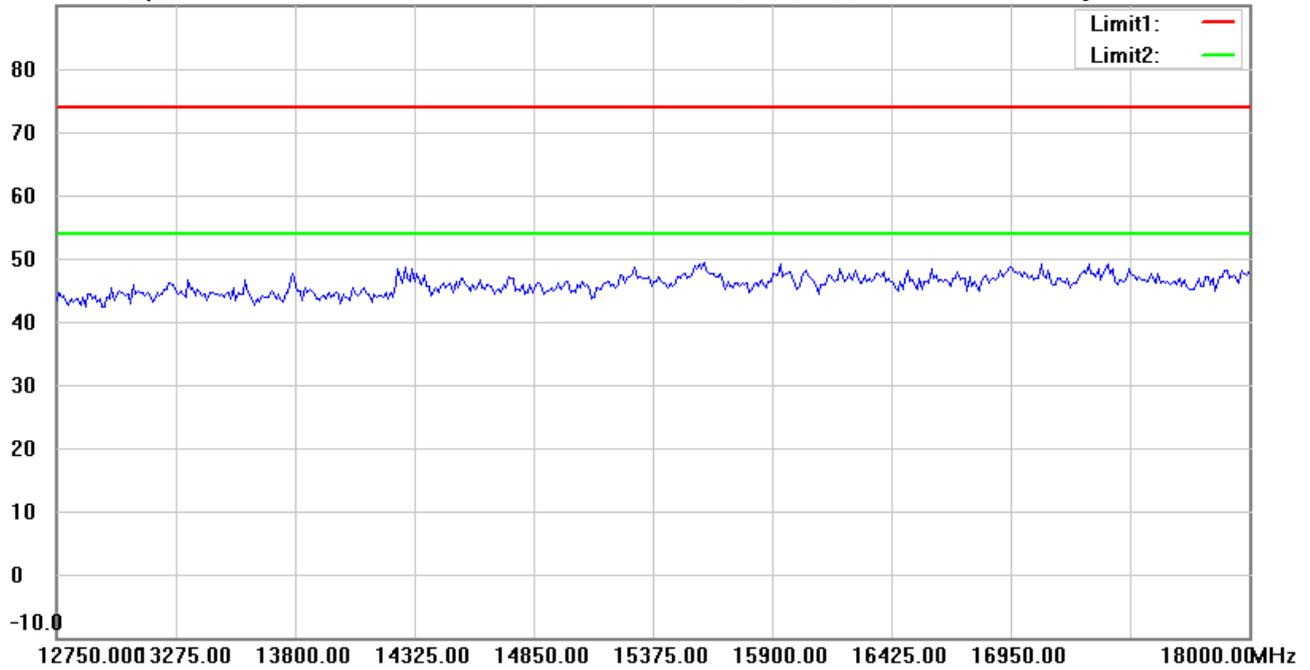
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:04:38 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b 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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*:Maximum data x:Over limit !:over margin



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

Operator: Allen

File :3

Data :#7

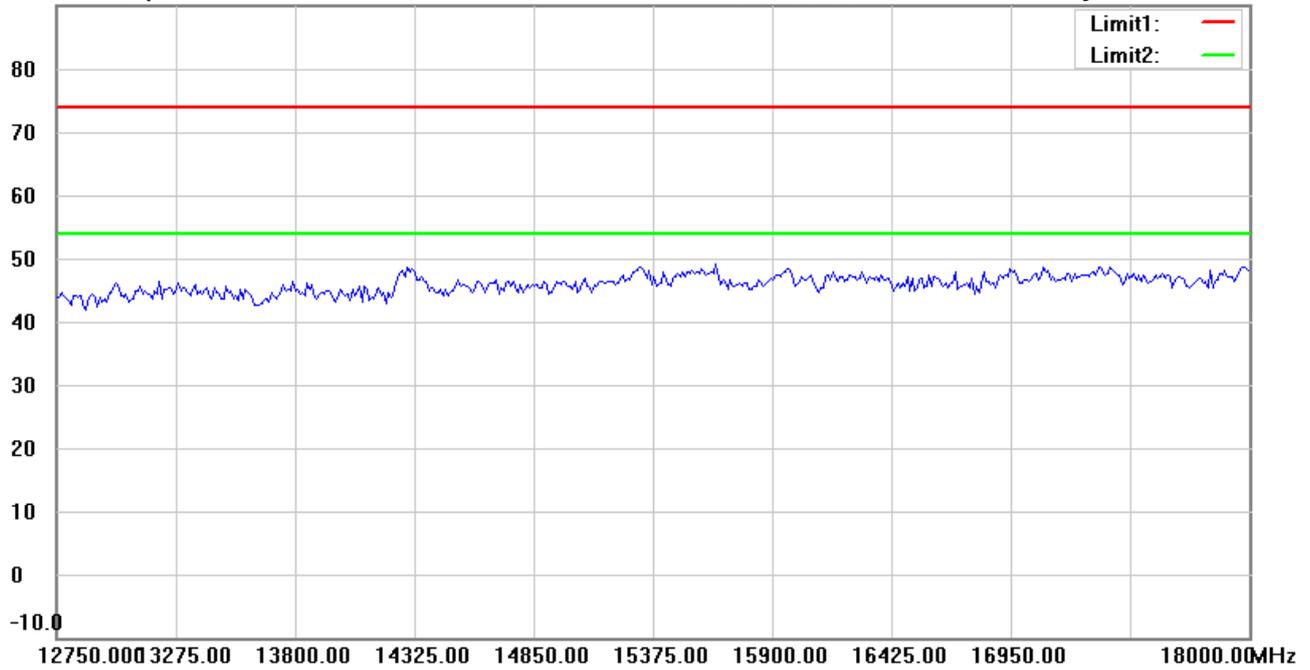
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:05:36 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b 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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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

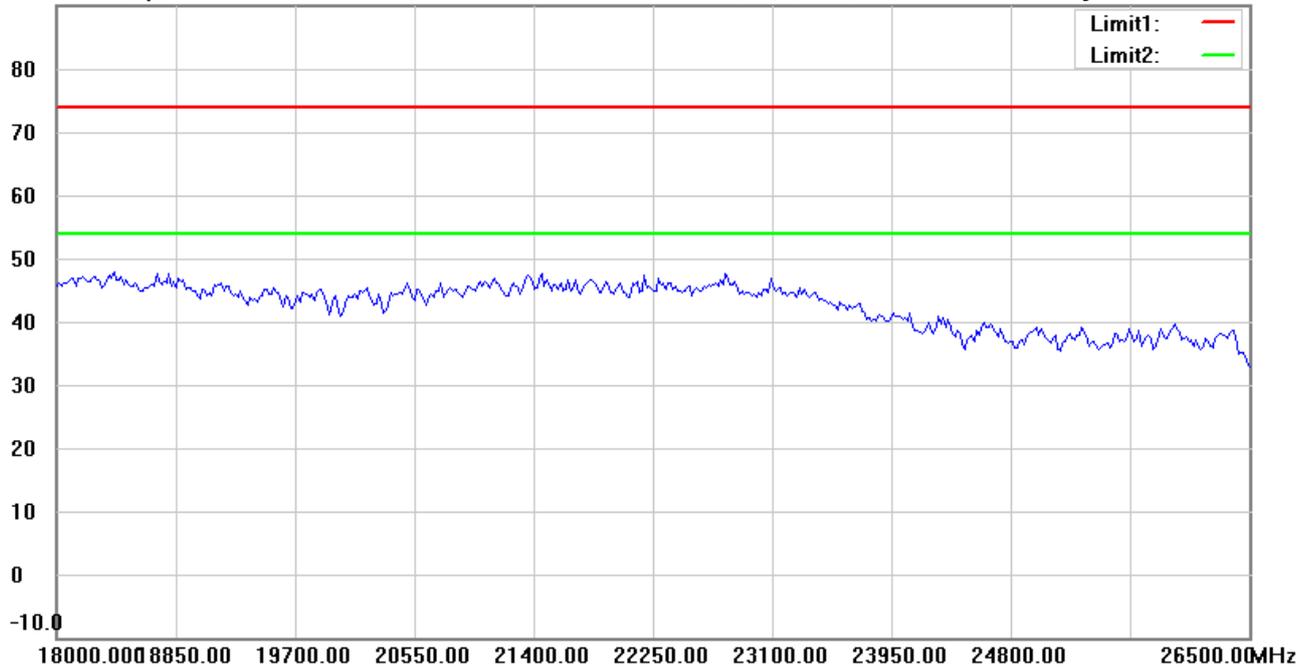
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:04:49 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b 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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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

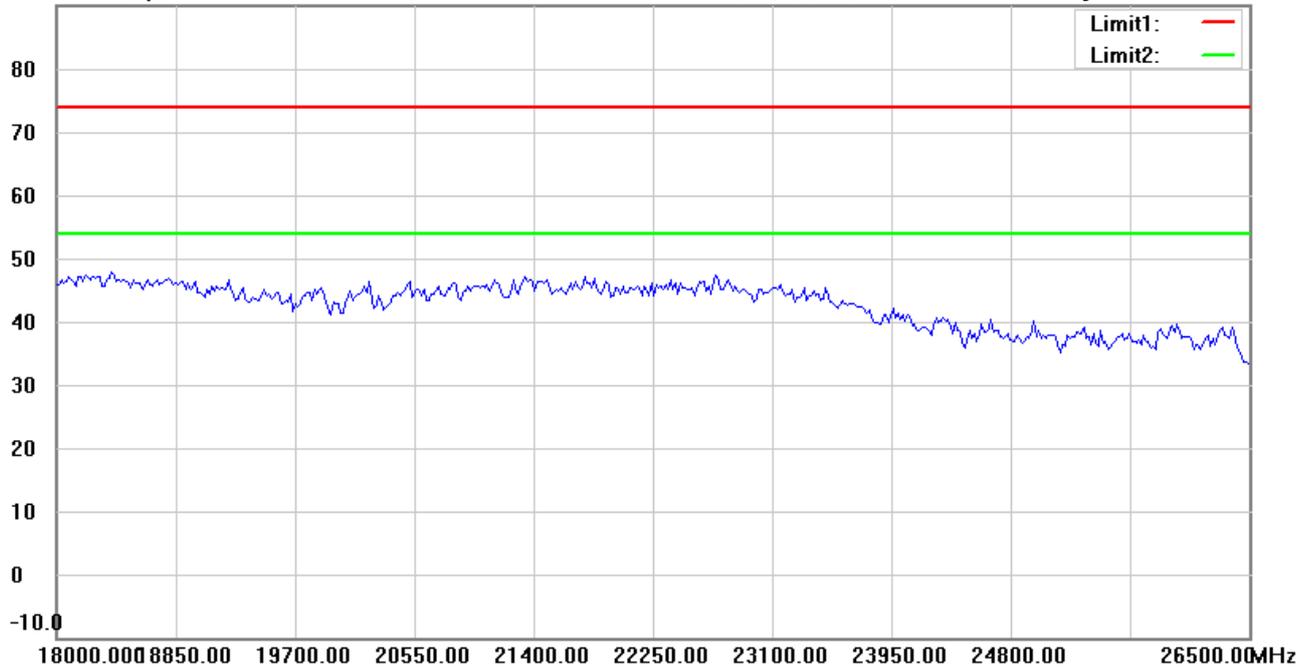
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:05:46 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11b CH7

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

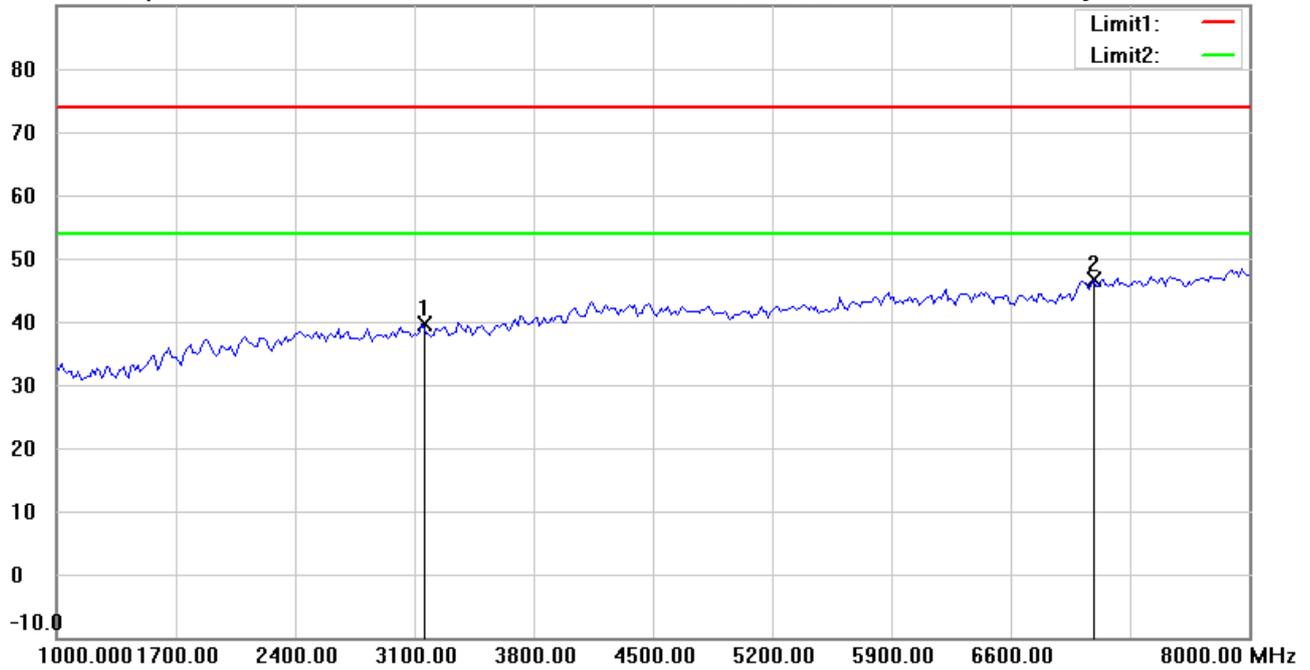
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:09:07 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH13

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3146.293	42.48	peak	-2.86	39.62	74.00	150	325	-34.38	
*	7088.176	41.34	peak	5.29	46.63	74.00	150	170	-27.37	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

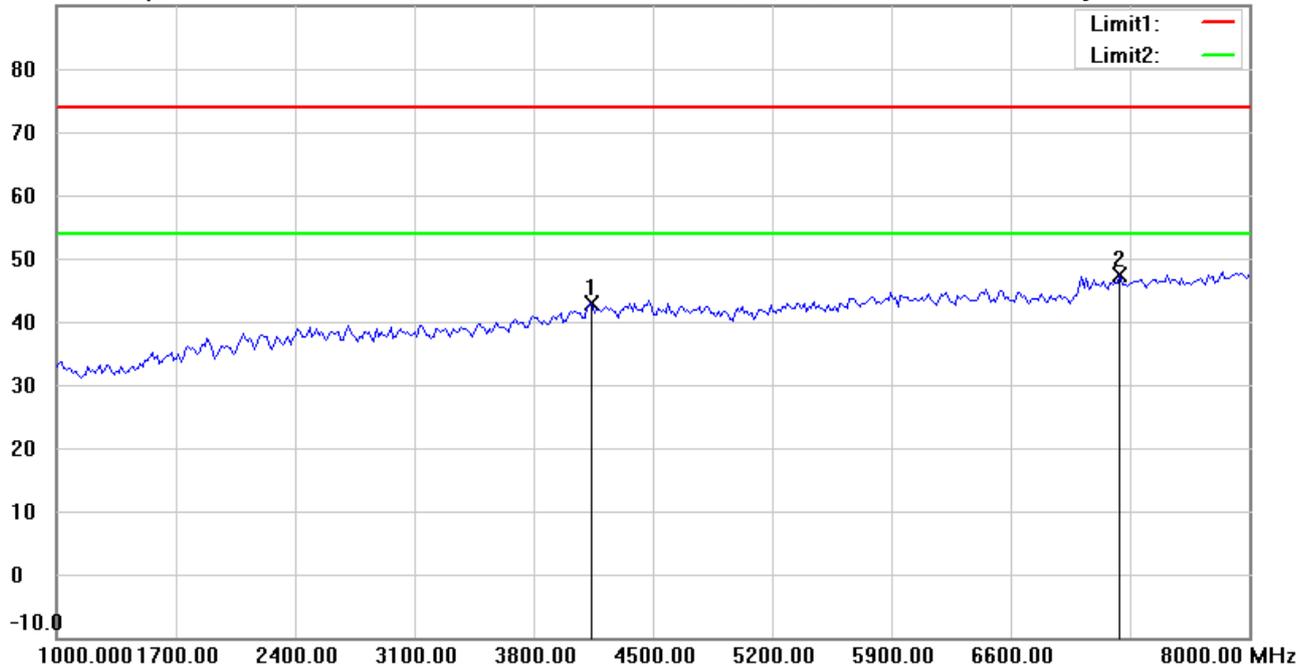
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:10:04 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11b CH13

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4128.257	42.31	peak	0.55	42.86	74.00	150	75	-31.14	
*	7242.485	41.88	peak	5.43	47.31	74.00	150	115	-26.69	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

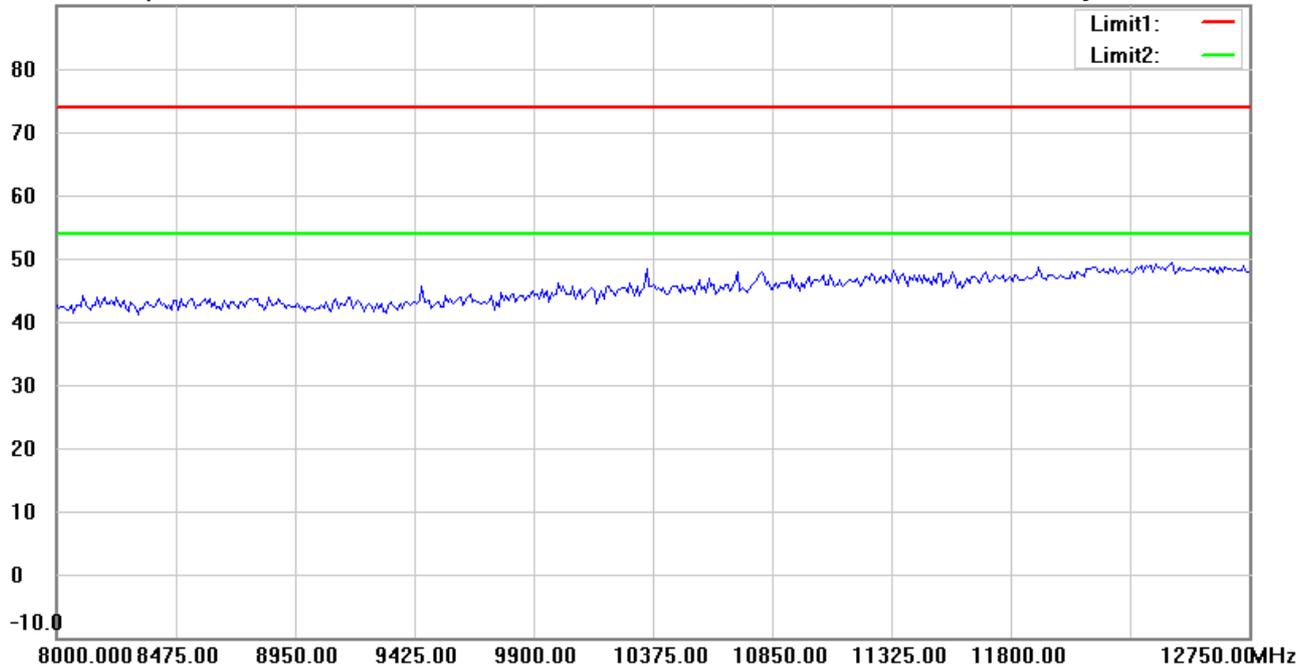
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:09:20 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH13

Note :

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

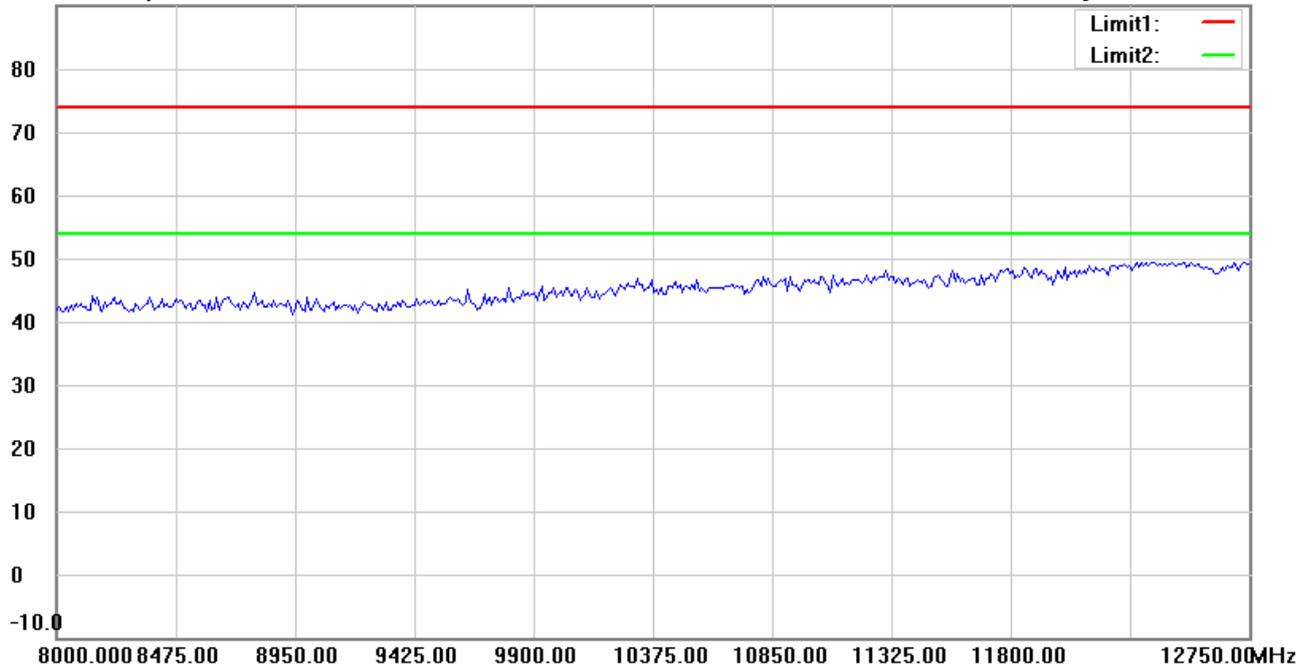
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:10:17 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH13

Note :

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

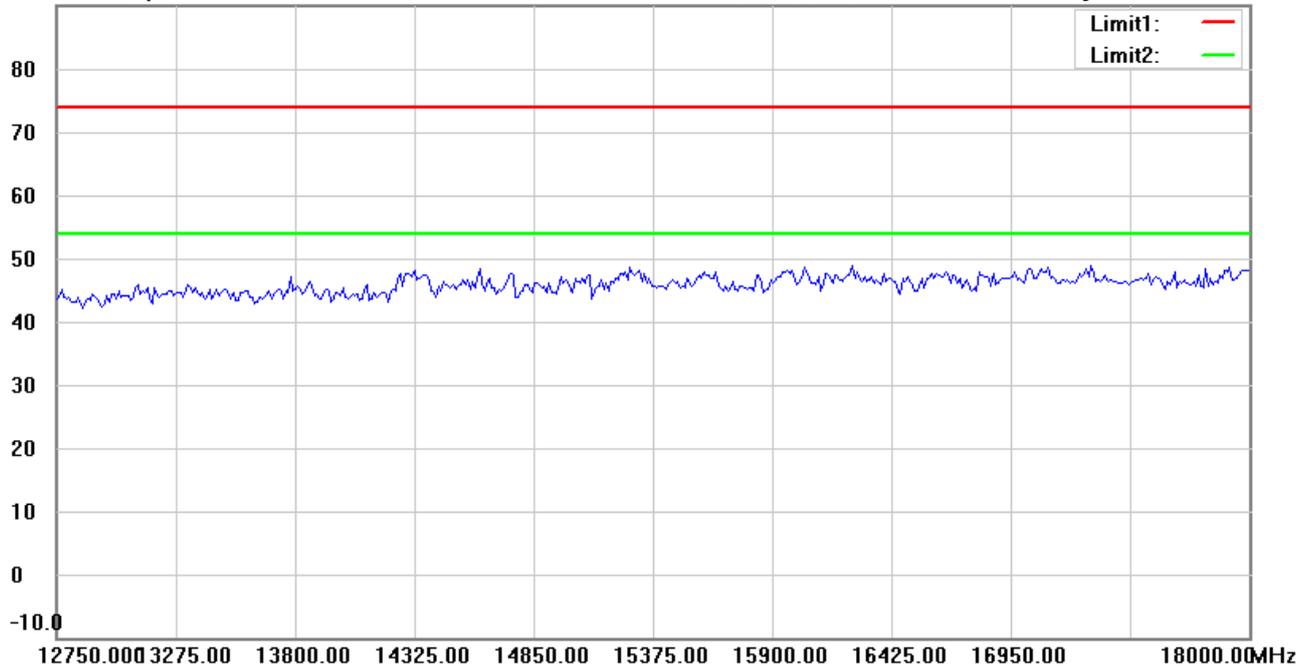
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:09:45 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH13

Note :

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

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

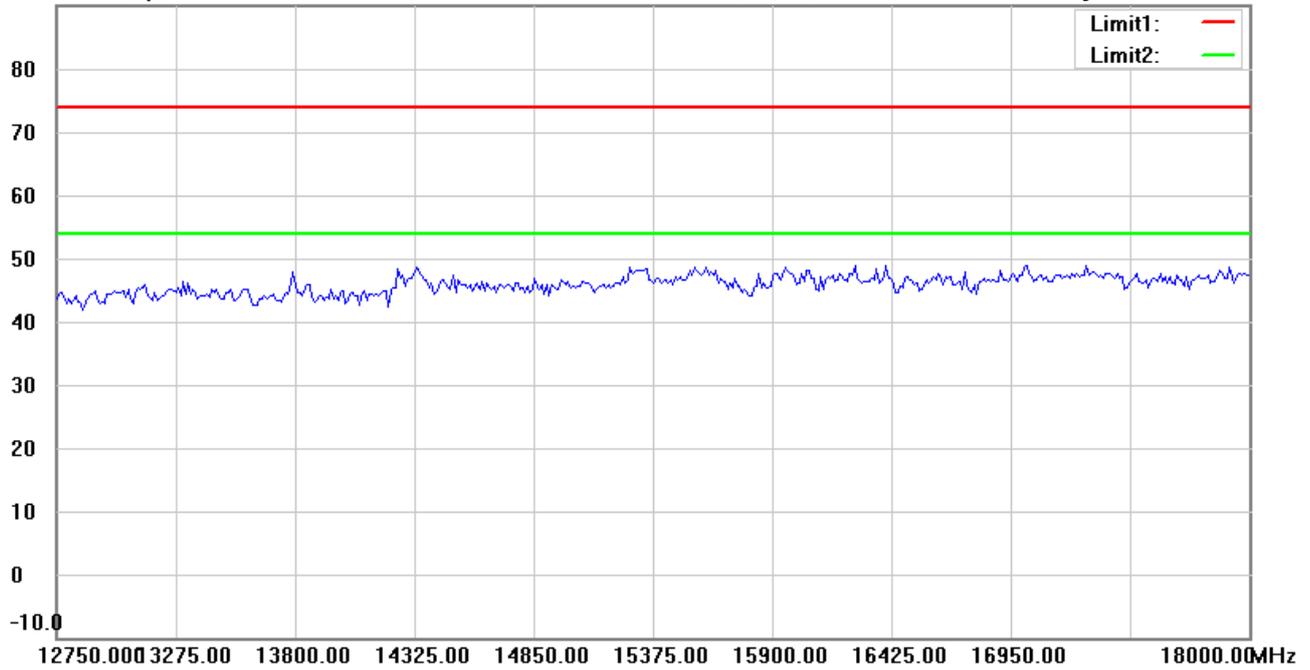
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:10:42 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH13

Note :

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

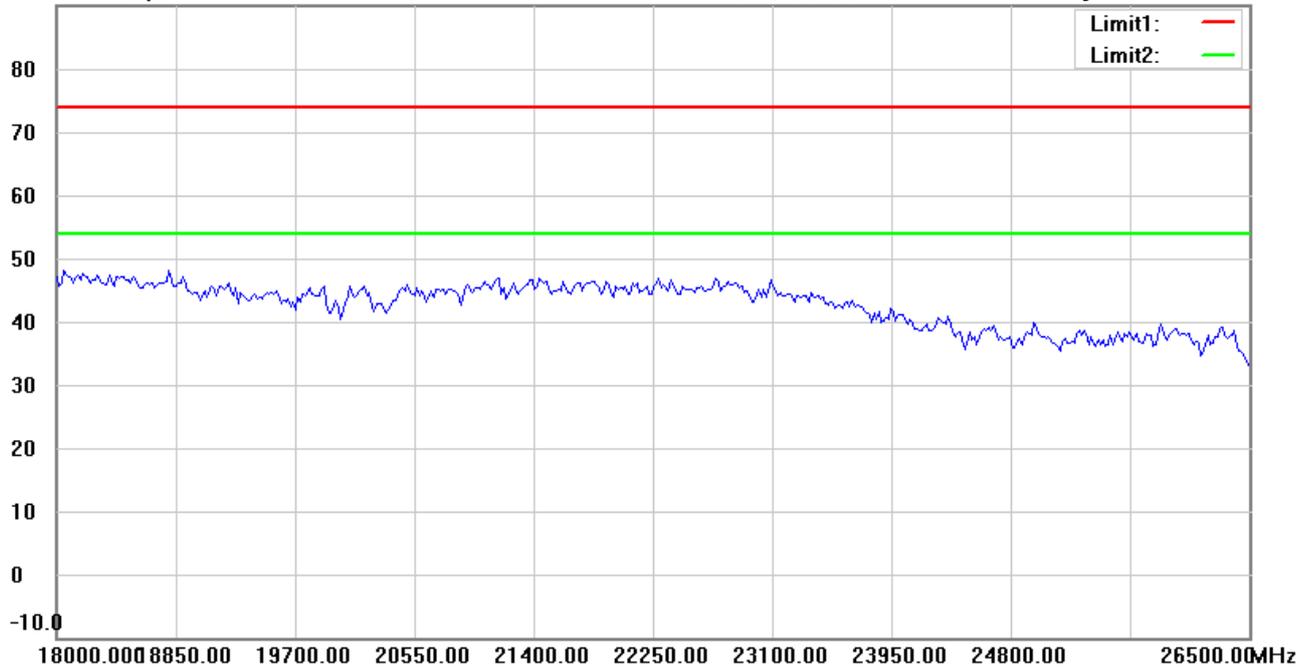
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:09:56 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH13

Note :

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



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

Operator: Allen

File :3

Data :#8

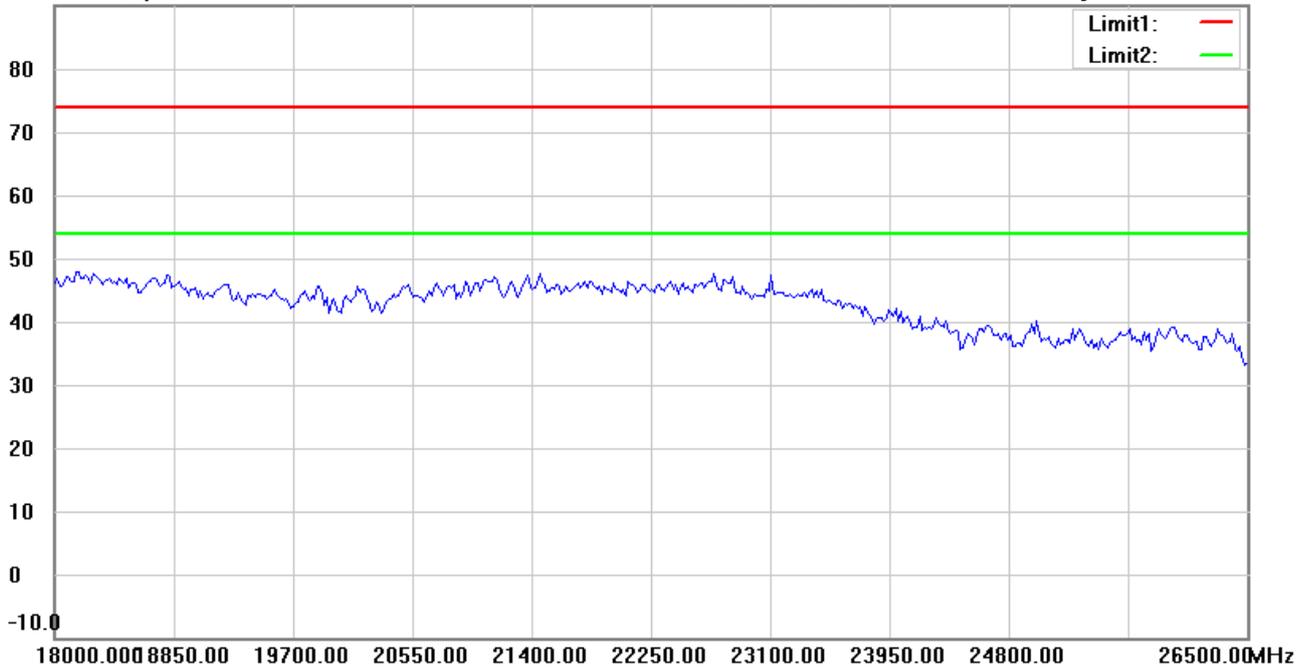
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:10:53 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH13

Note :

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

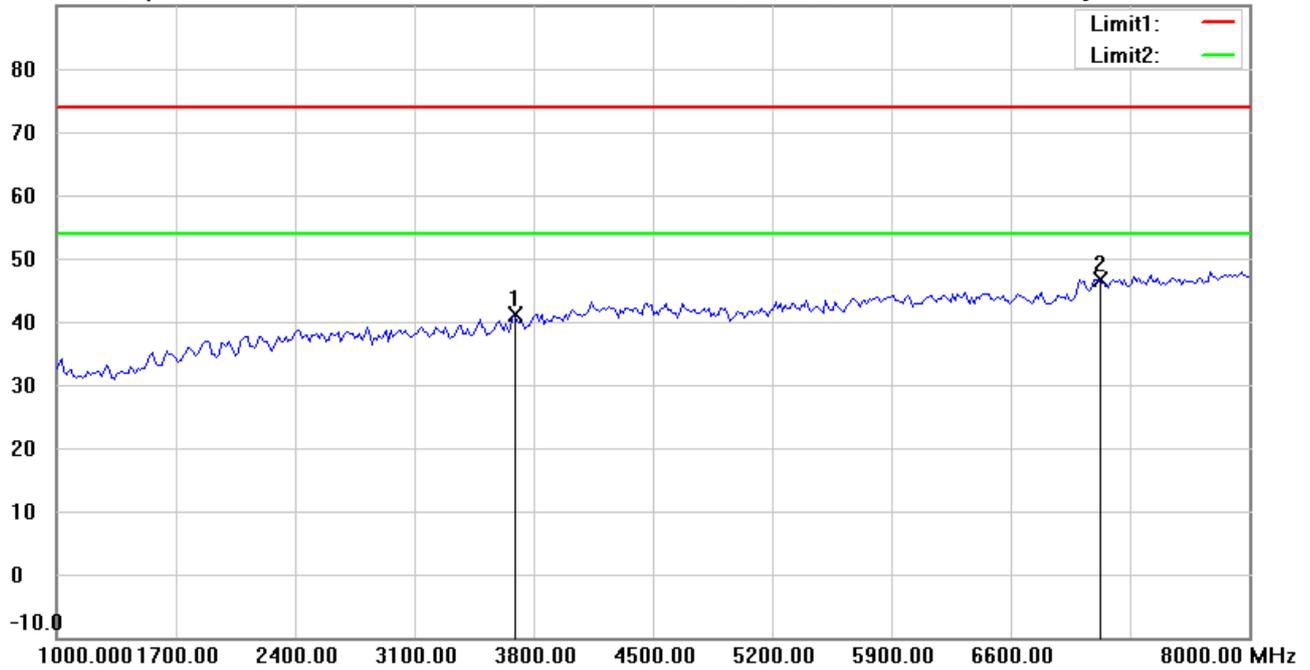
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:13:04 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3679.359	42.34	peak	-1.09	41.25	74.00	150	20	-32.75	
*	7116.233	41.41	peak	5.29	46.70	74.00	150	155	-27.30	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

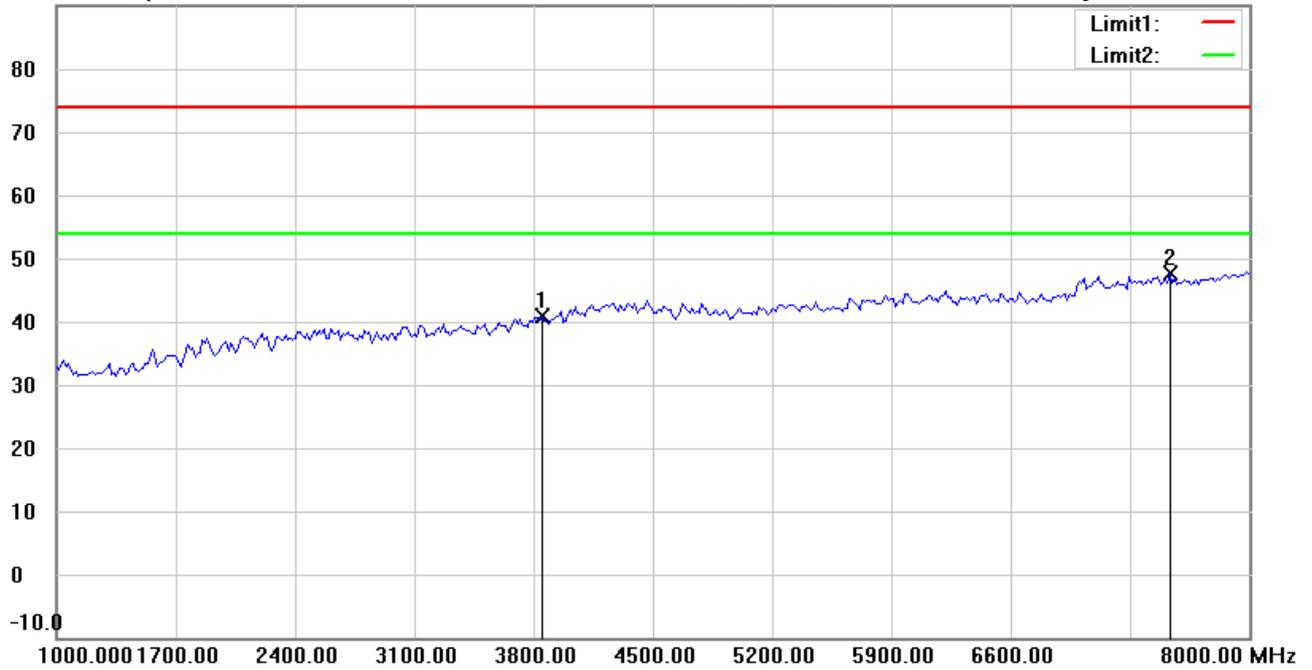
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:14:01 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3847.695	41.27	peak	-0.47	40.80	74.00	150	175	-33.20	
*	7537.074	41.67	peak	5.96	47.63	74.00	150	325	-26.37	



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

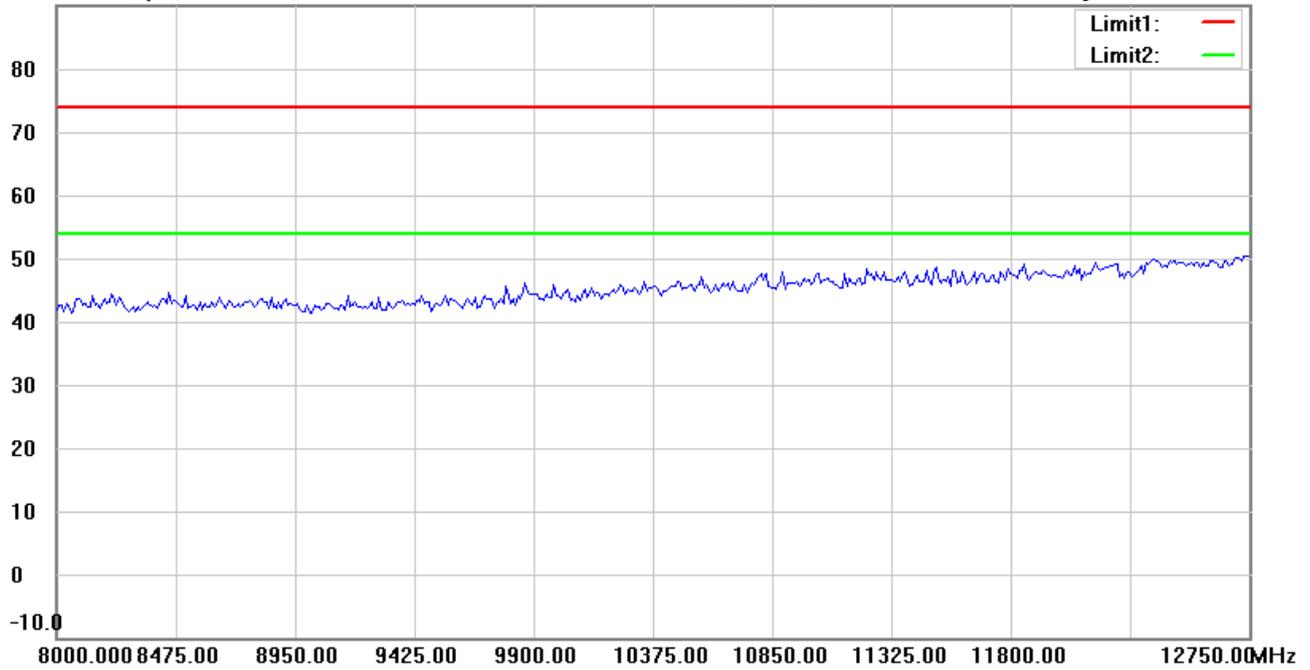
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:13:17 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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

Operator: Allen

File :3

Data :#6

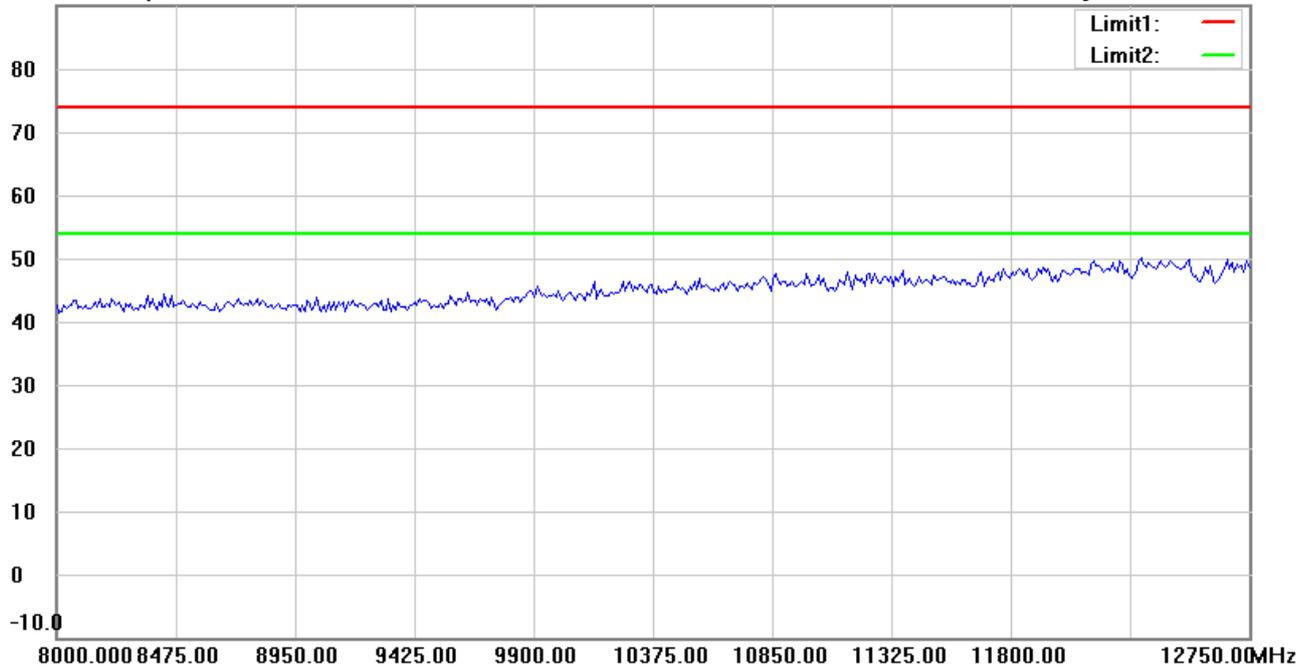
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:14:14 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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

Operator: Allen

File :3

Data :#3

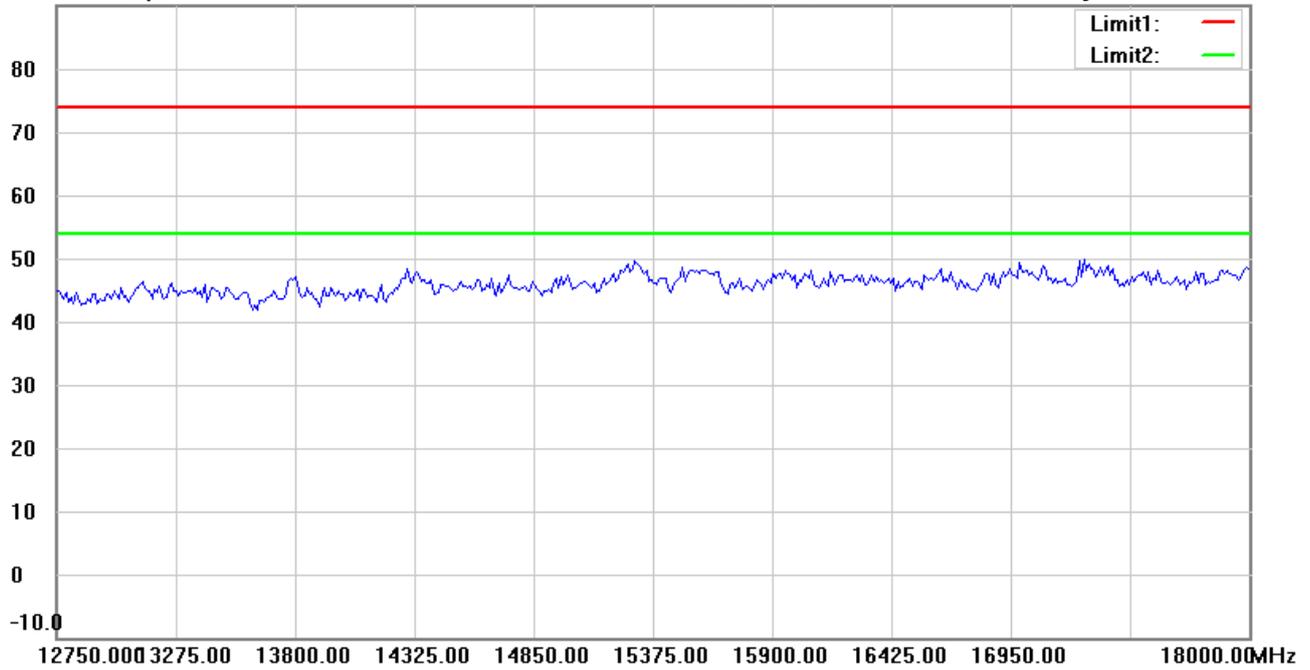
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:13:42 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

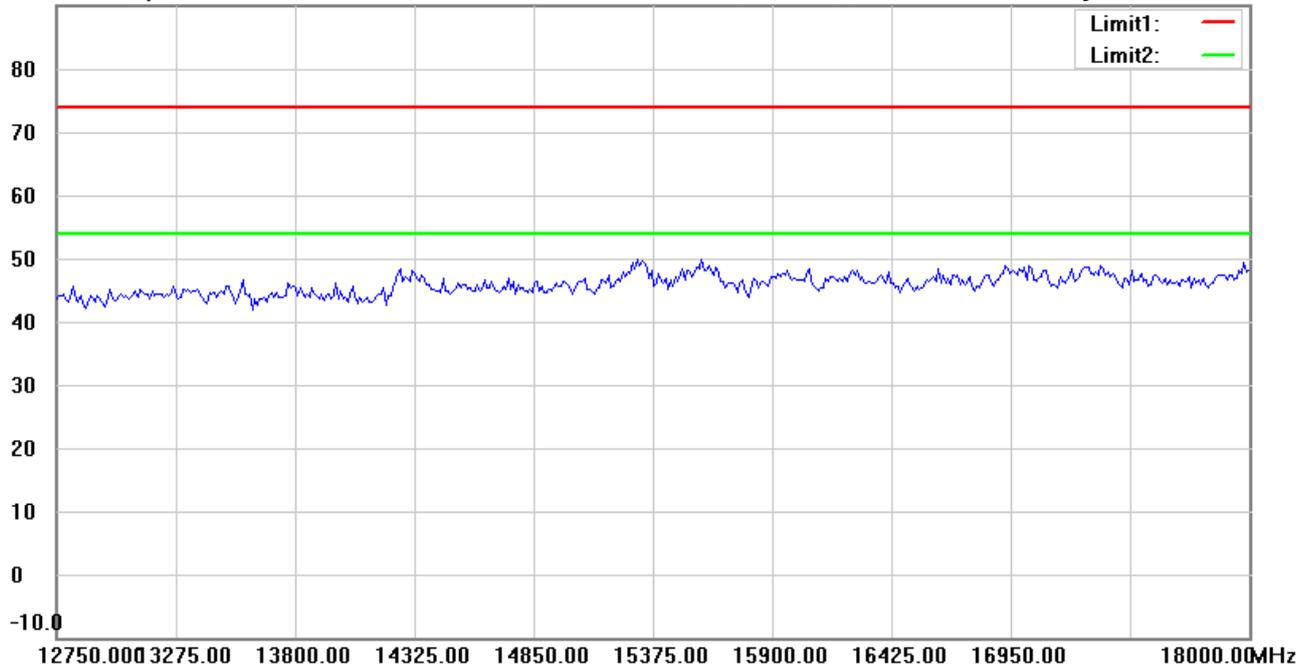
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:14:39 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

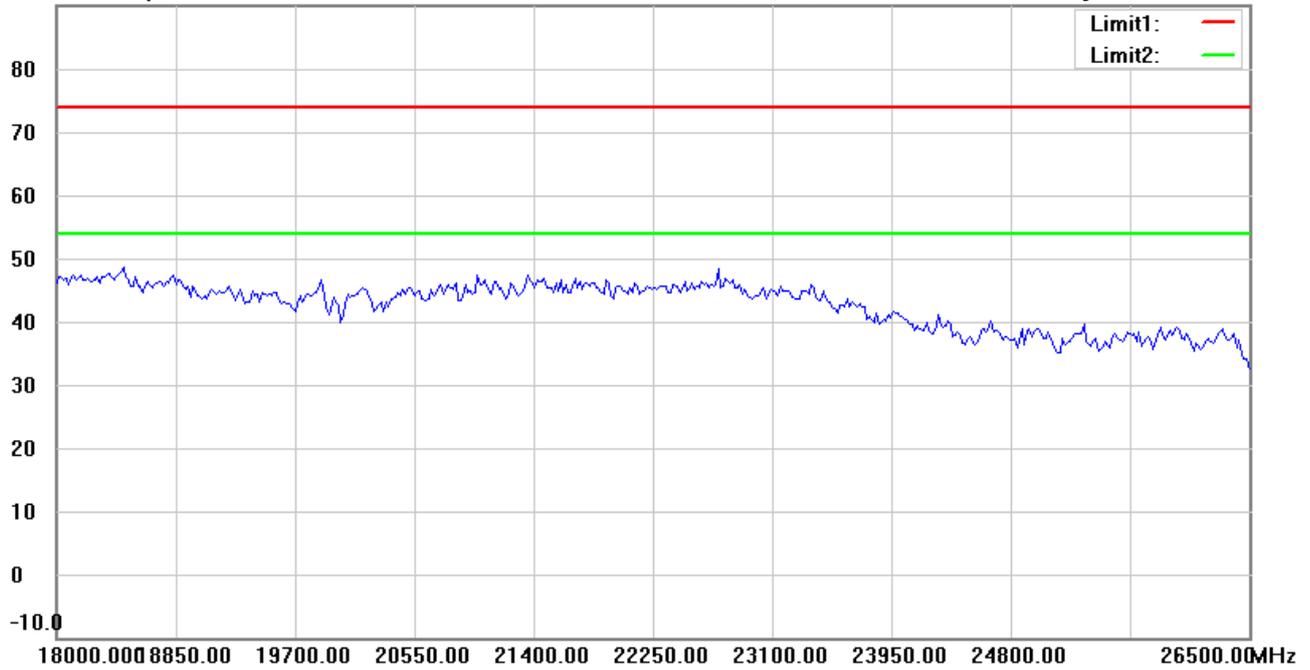
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:13:52 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

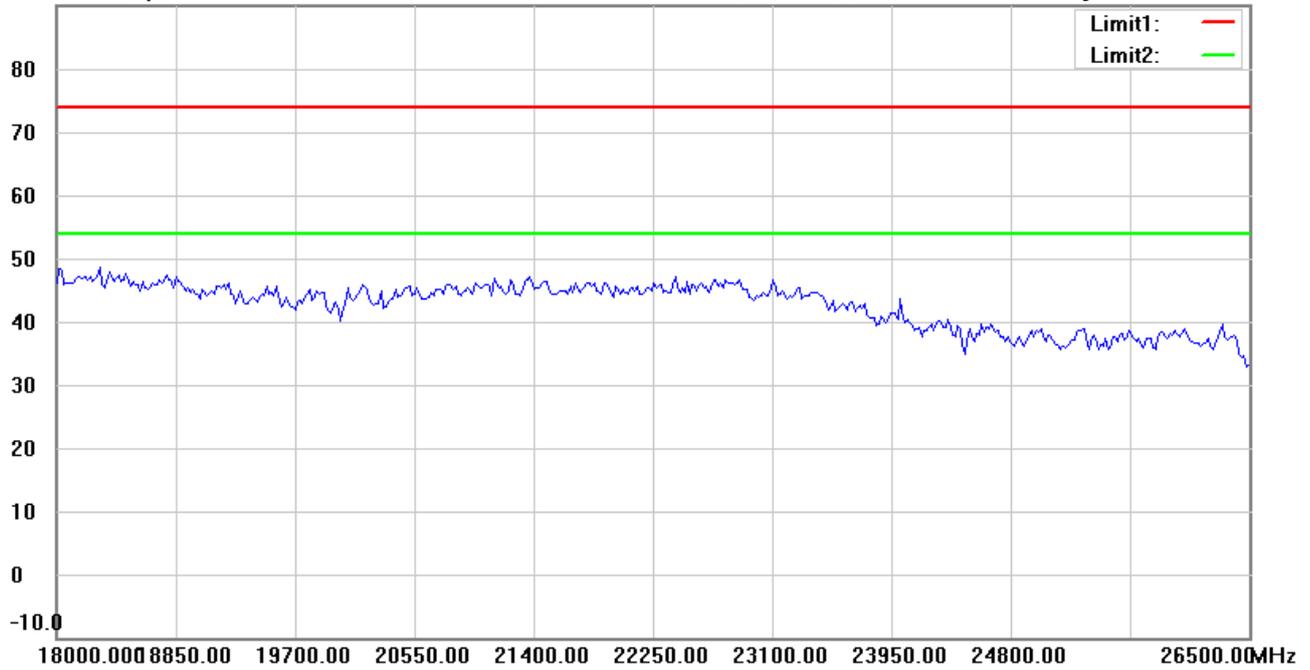
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:14:50 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

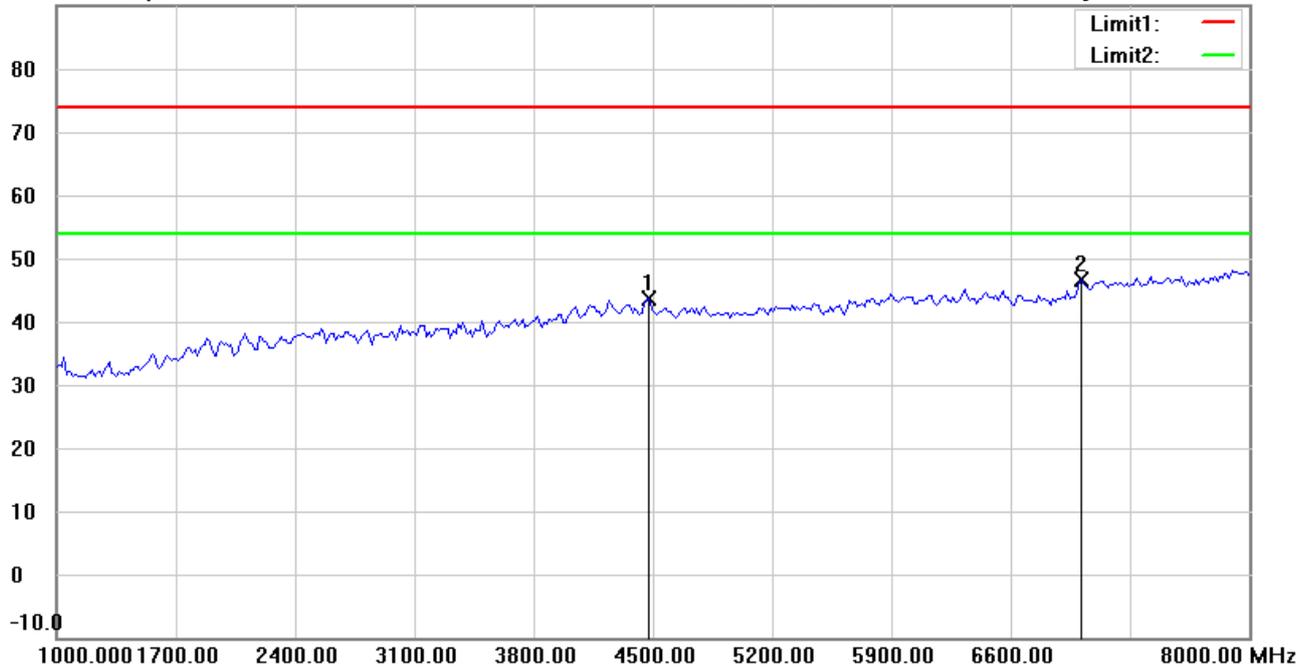
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:15:54 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b 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
	4464.930	42.92	peak	0.79	43.71	74.00	150	40	-30.29	
*	7018.036	41.14	peak	5.43	46.57	74.00	150	110	-27.43	



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

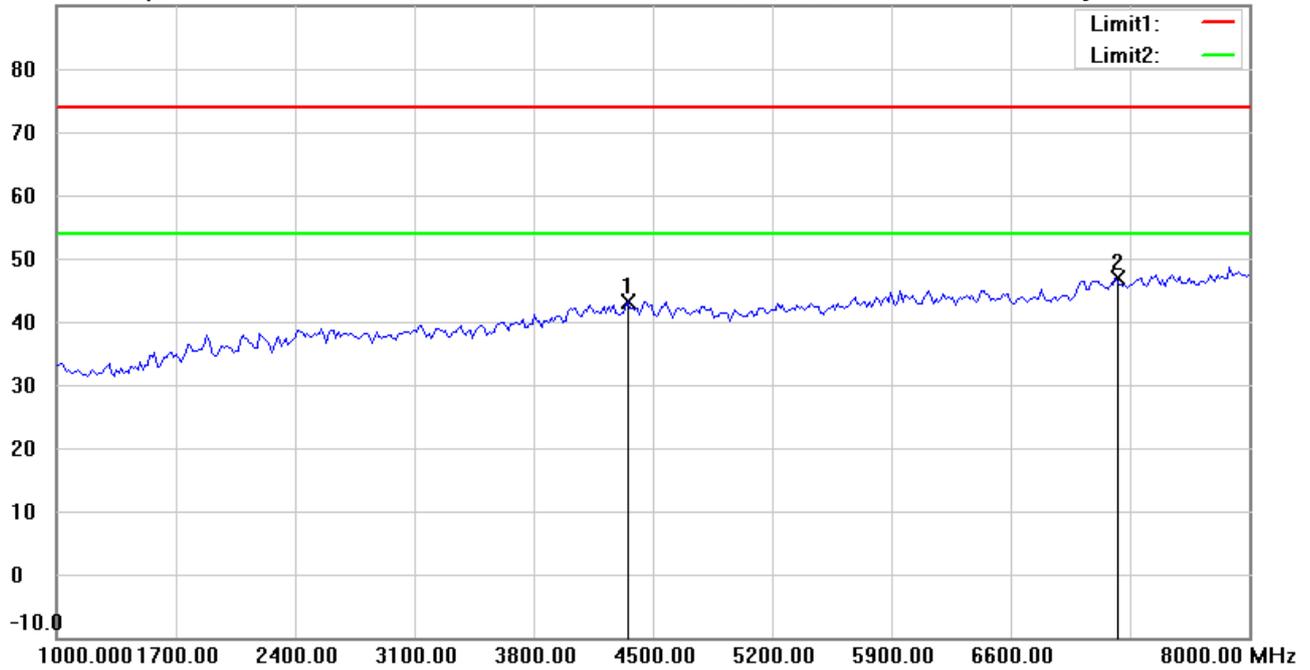
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:16:51 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b 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
	4352.705	42.34	peak	0.78	43.12	74.00	150	220	-30.88	
*	7214.429	41.38	peak	5.39	46.77	74.00	150	130	-27.23	

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



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

Operator: Allen

File :3

Data :#2

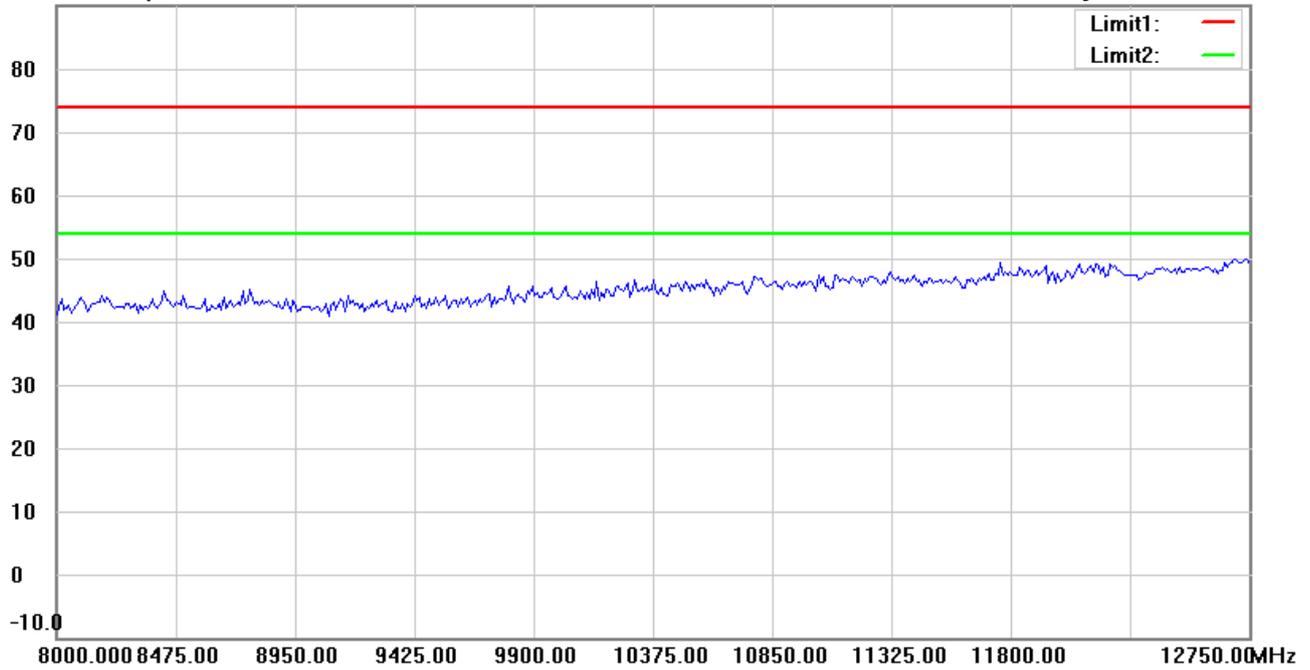
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:16:07 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b 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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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

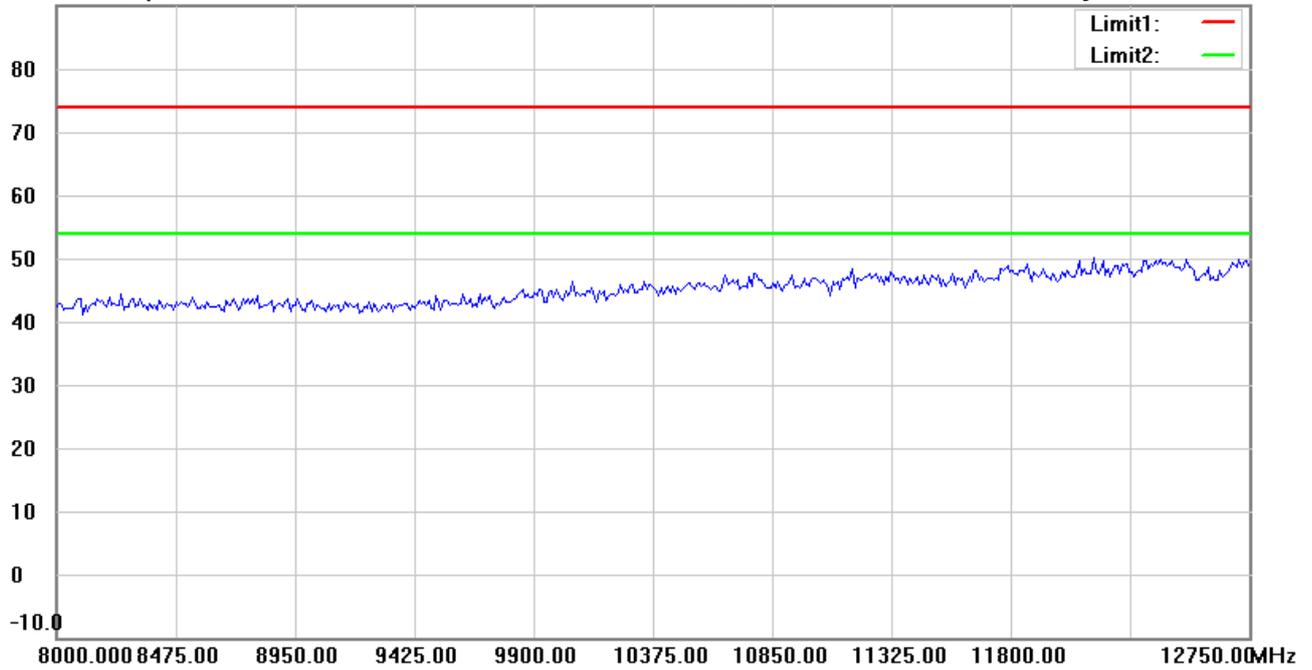
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:17:04 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b 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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*:Maximum data x:Over limit !:over margin



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

Operator: Allen

File :3

Data :#3

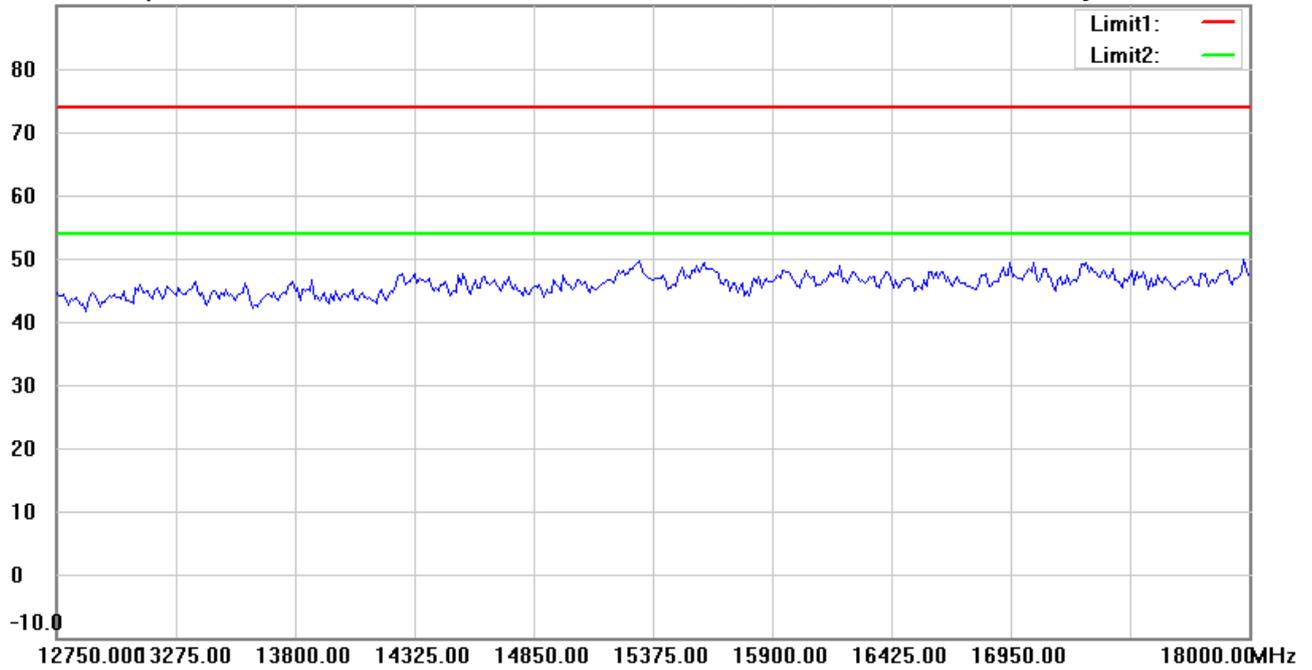
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:16:32 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b 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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

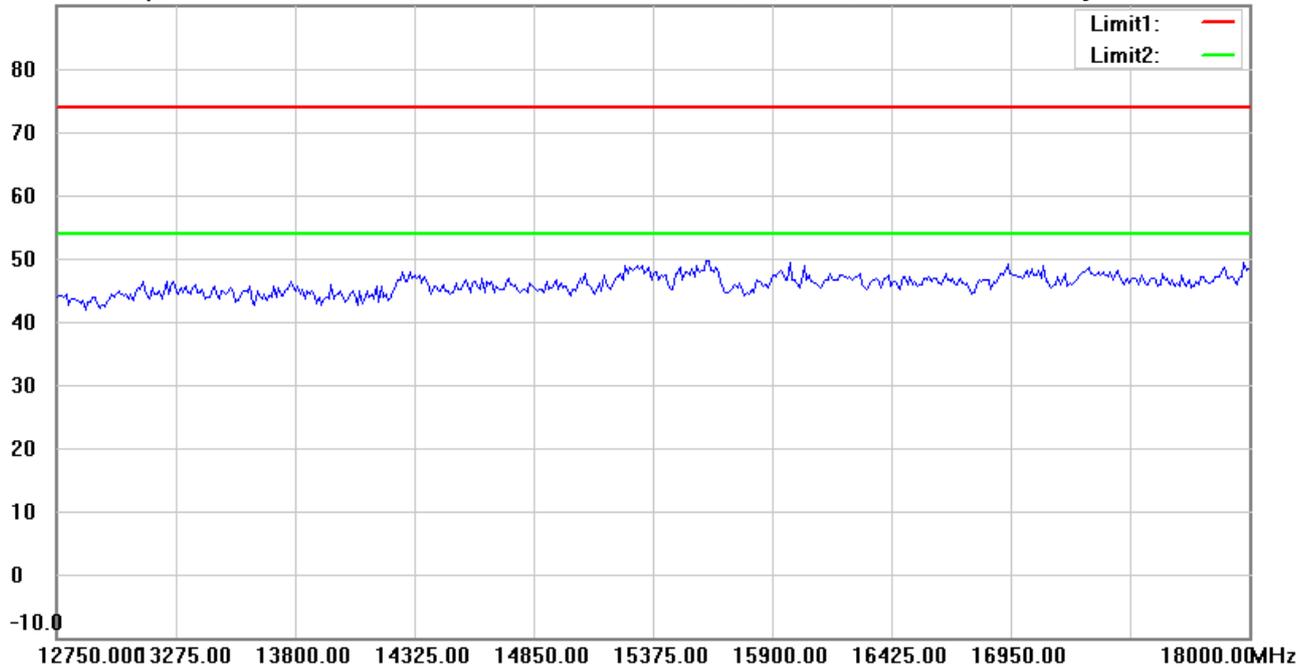
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:17:29 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b 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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

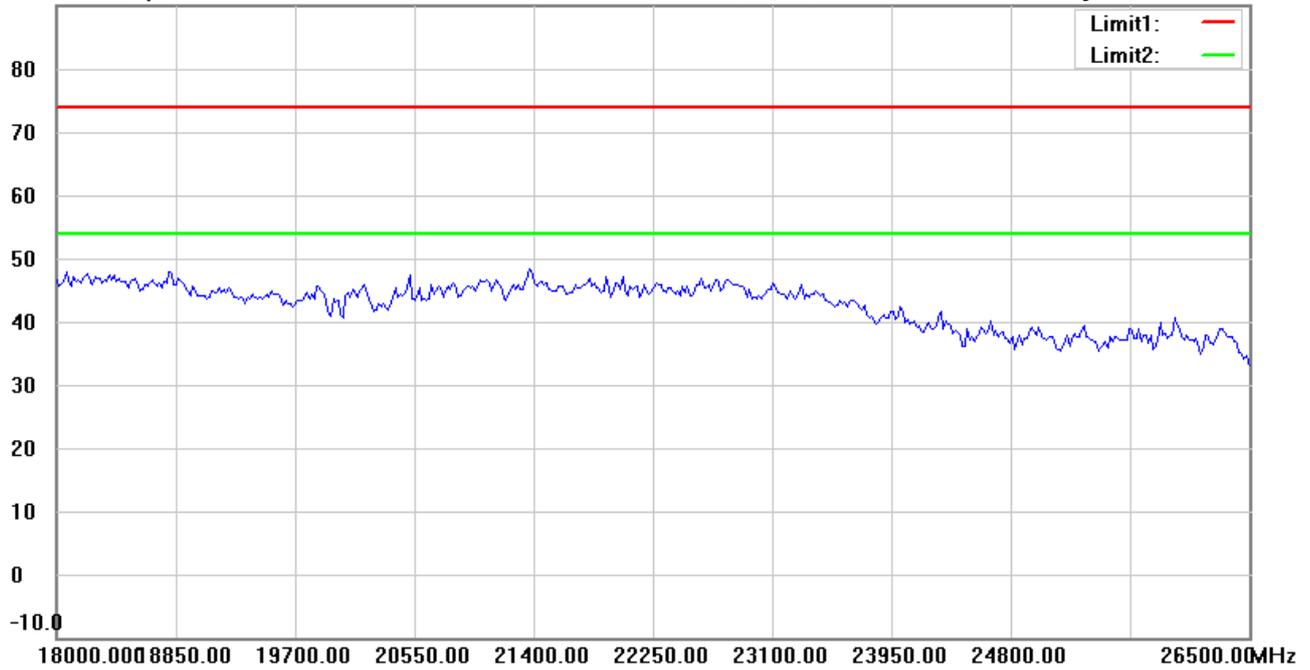
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:16:42 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b 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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

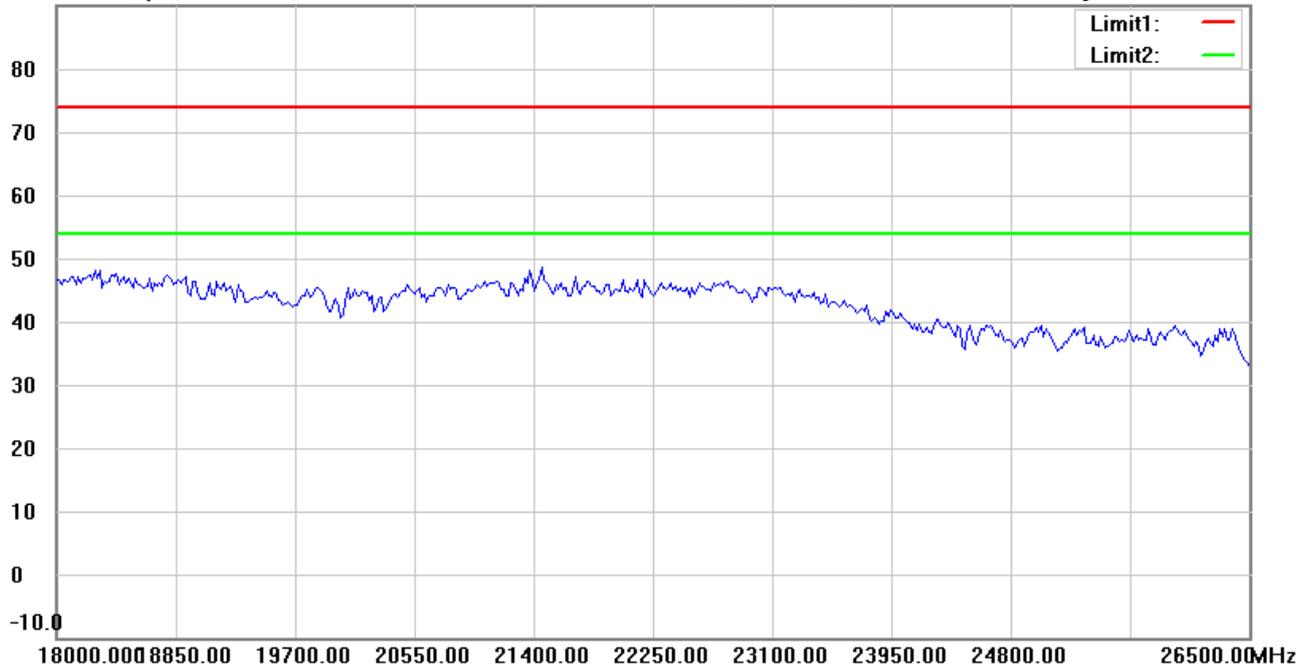
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:17:40 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b 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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

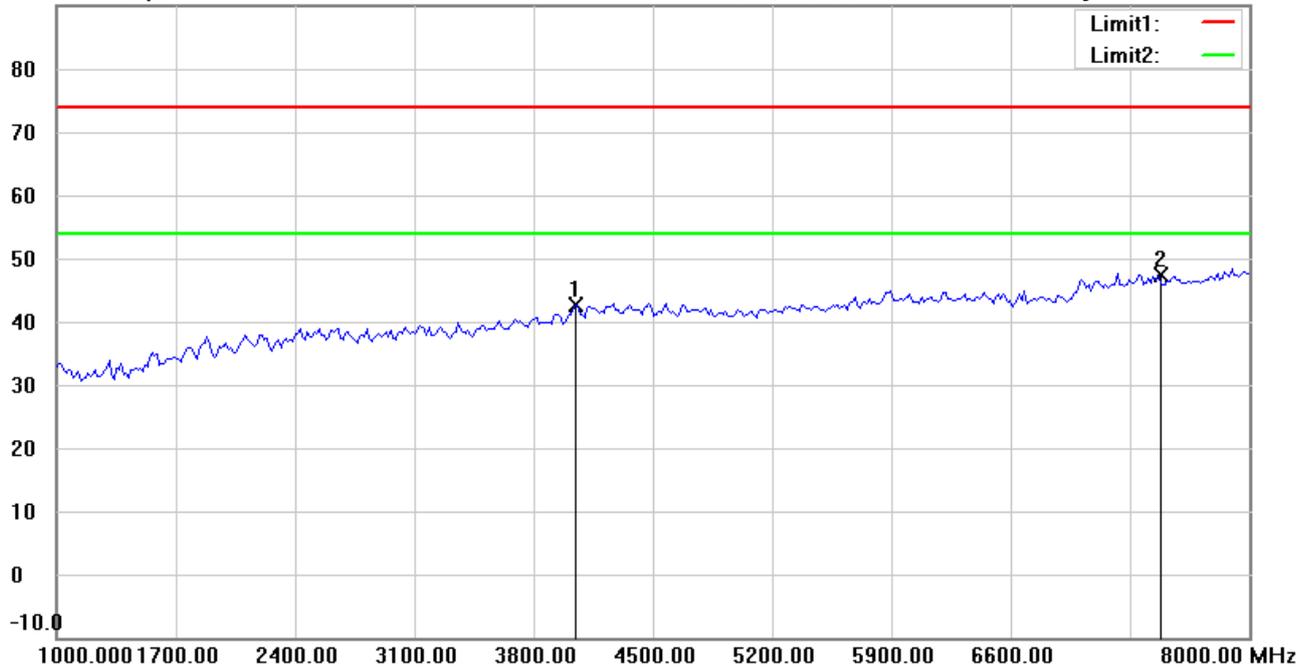
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:18:39 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH13

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4044.088	42.53	peak	0.16	42.69	74.00	150	165	-31.31	
*	7466.934	41.34	peak	5.94	47.28	74.00	150	90	-26.72	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

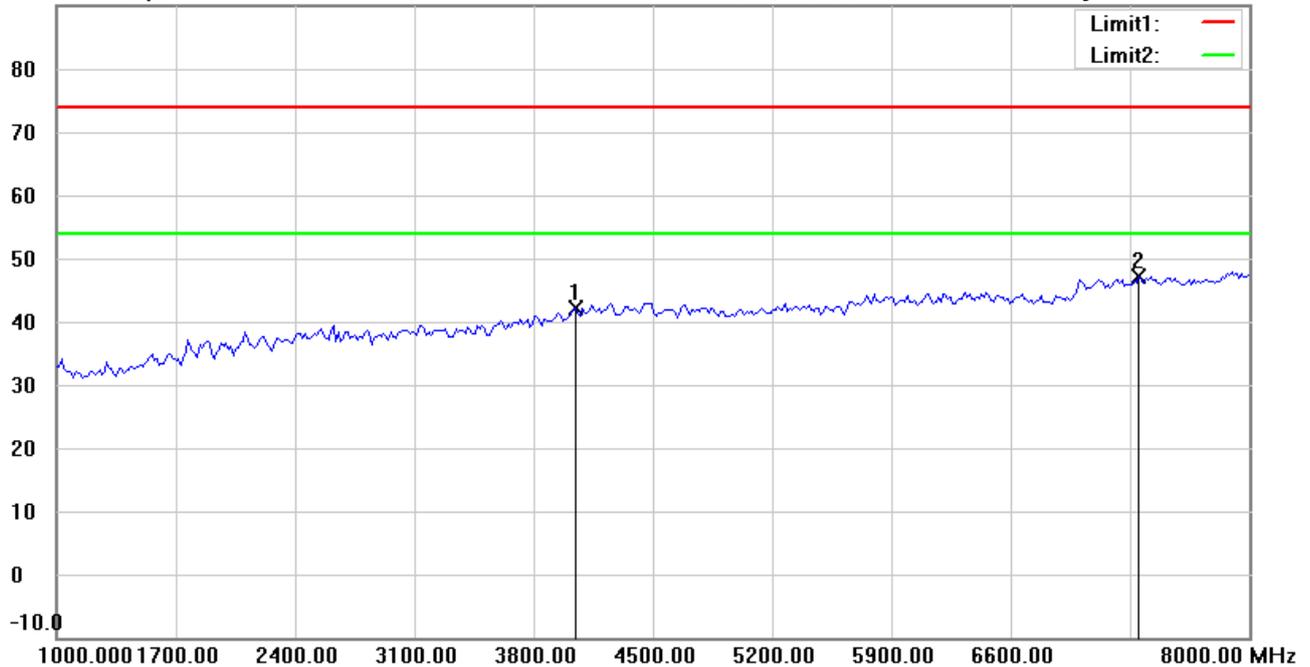
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:19:36 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH13

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4044.088	41.86	peak	0.16	42.02	74.00	150	200	-31.98	
*	7354.709	41.23	peak	5.82	47.05	74.00	150	315	-26.95	



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

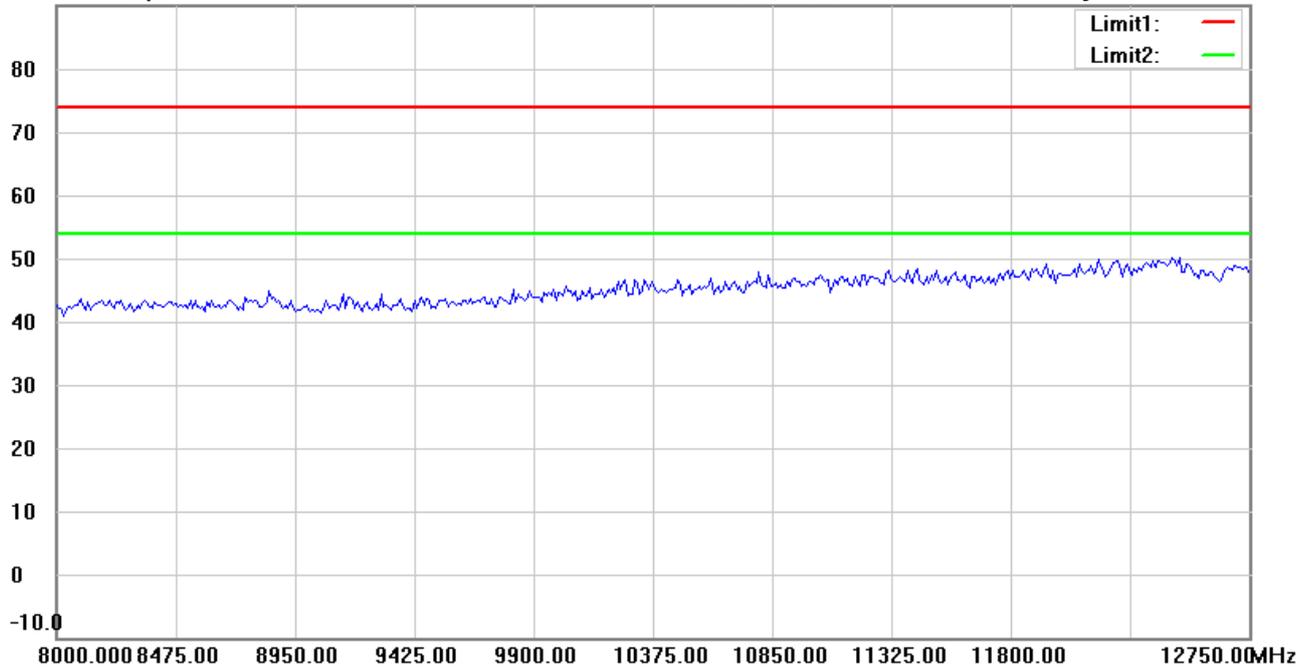
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:18:52 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH13

Note :

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



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

Operator: Allen

File :3

Data :#6

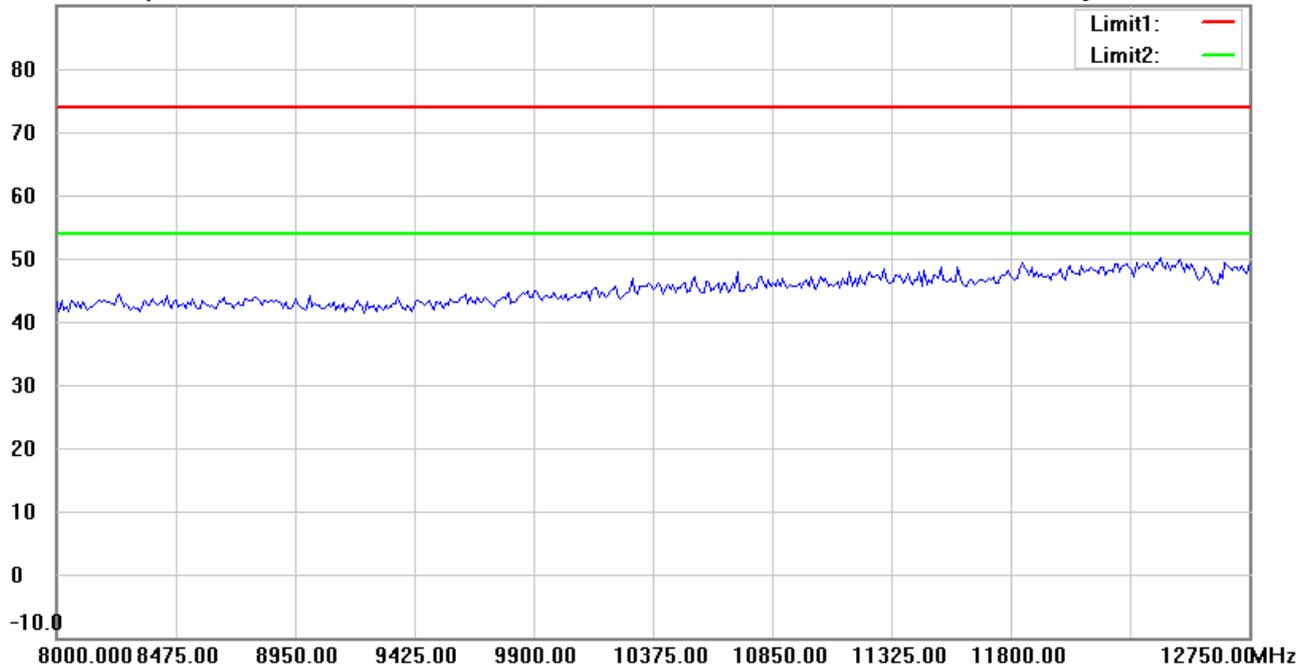
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:19:50 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH13

Note :

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

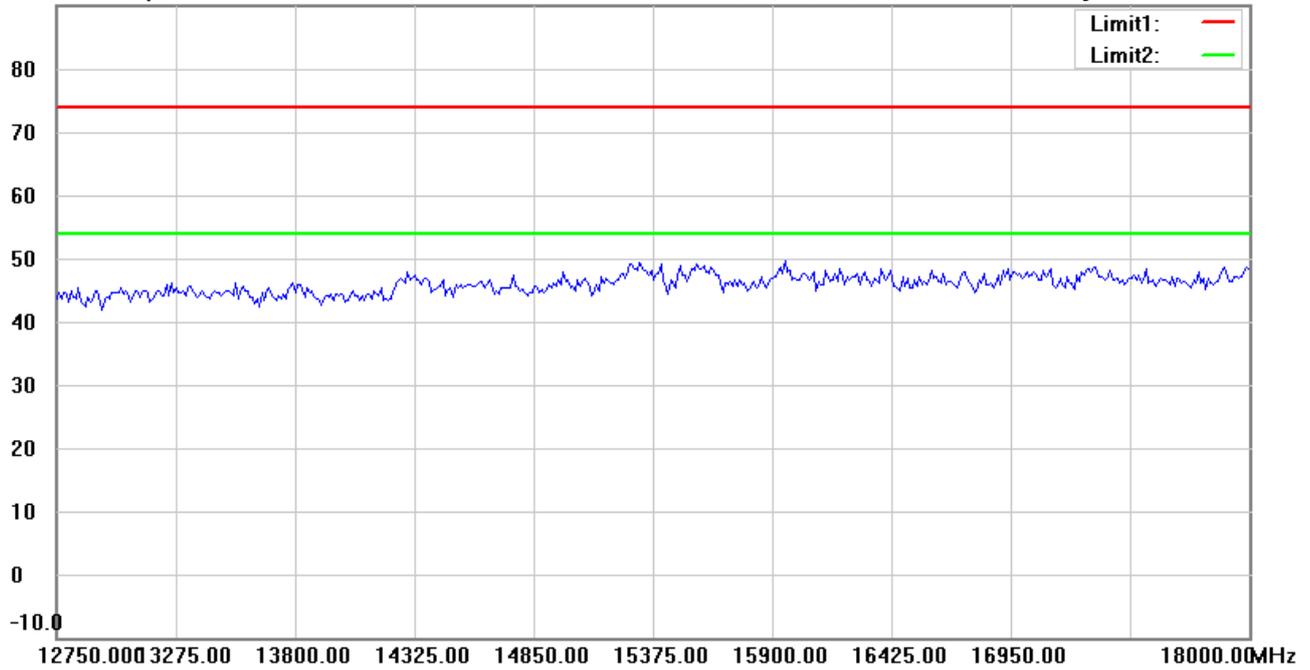
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:19:18 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH13

Note :

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

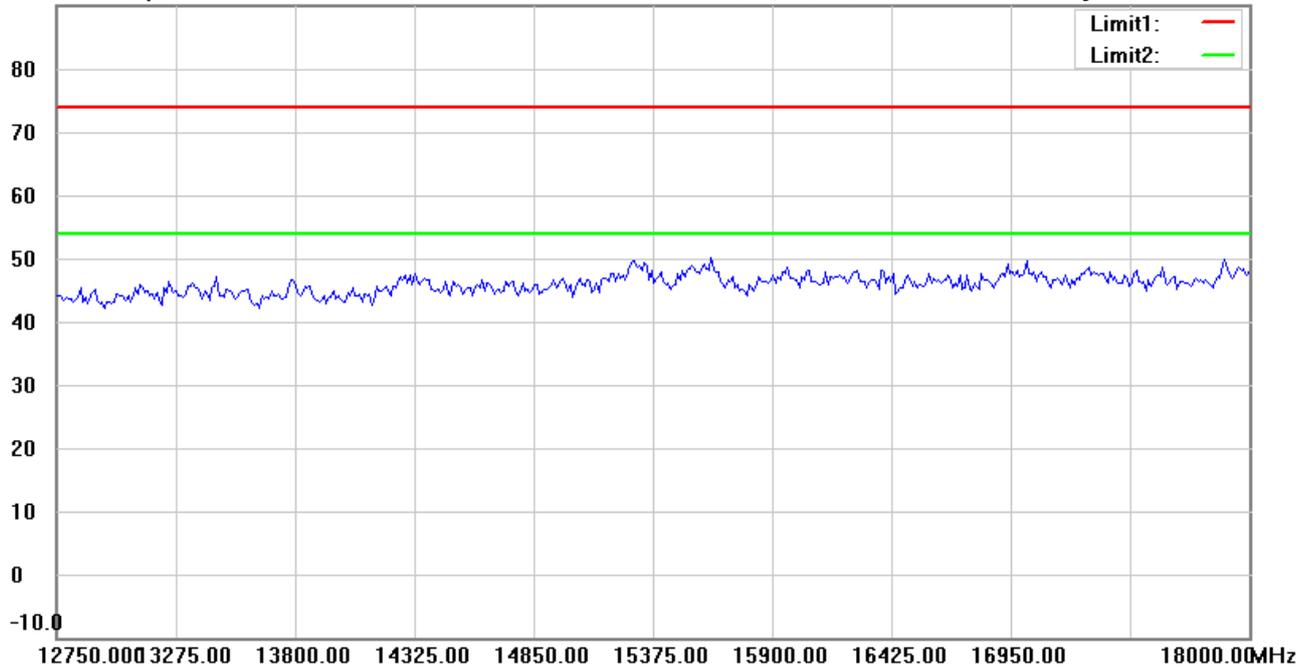
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:20:15 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH13

Note :

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

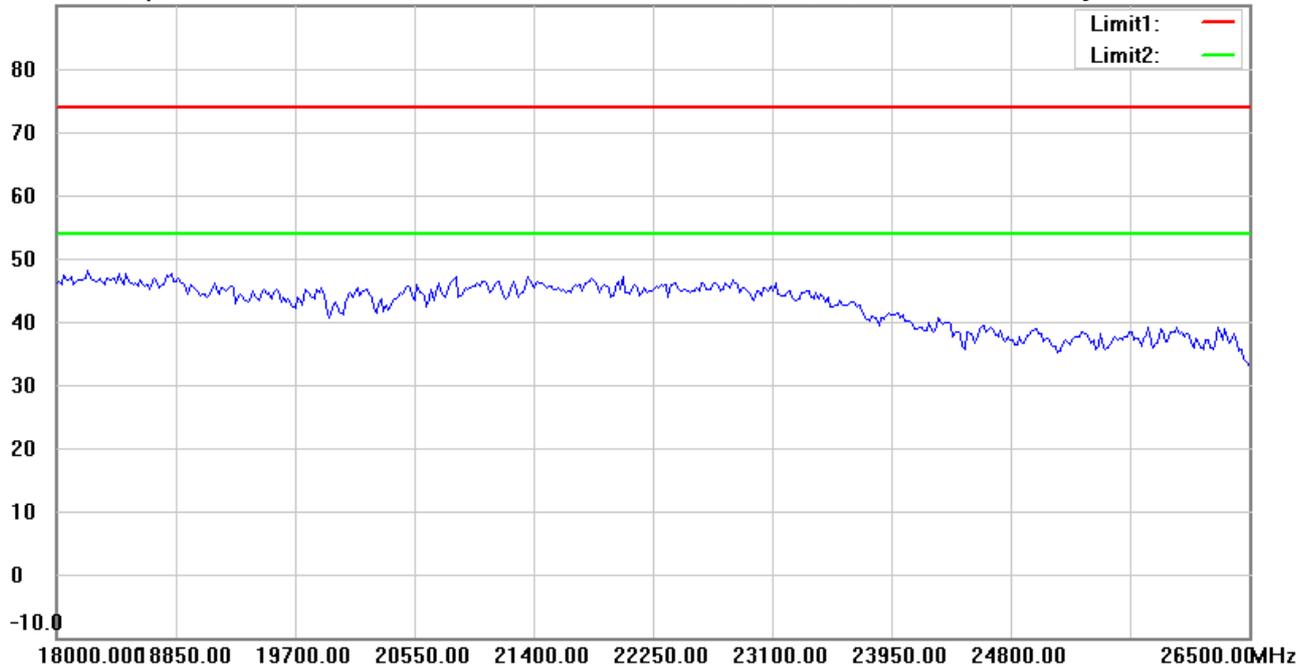
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:19:28 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH13

Note :

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

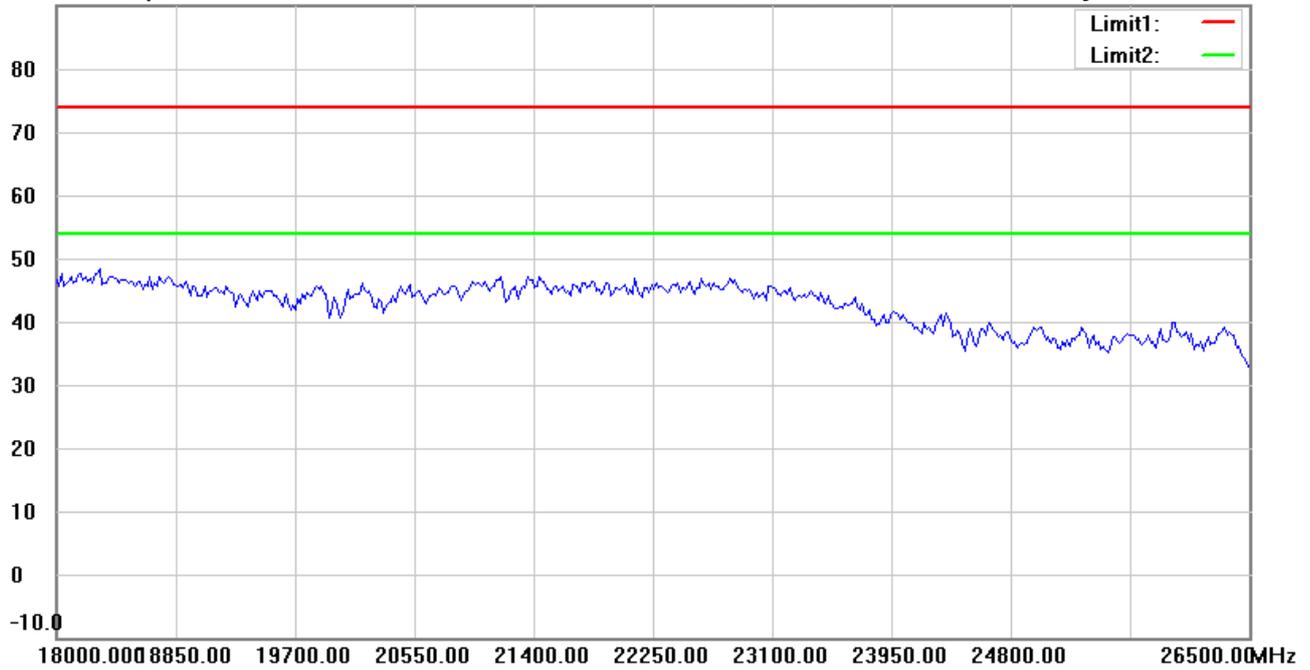
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:20:26 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH13

Note :

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

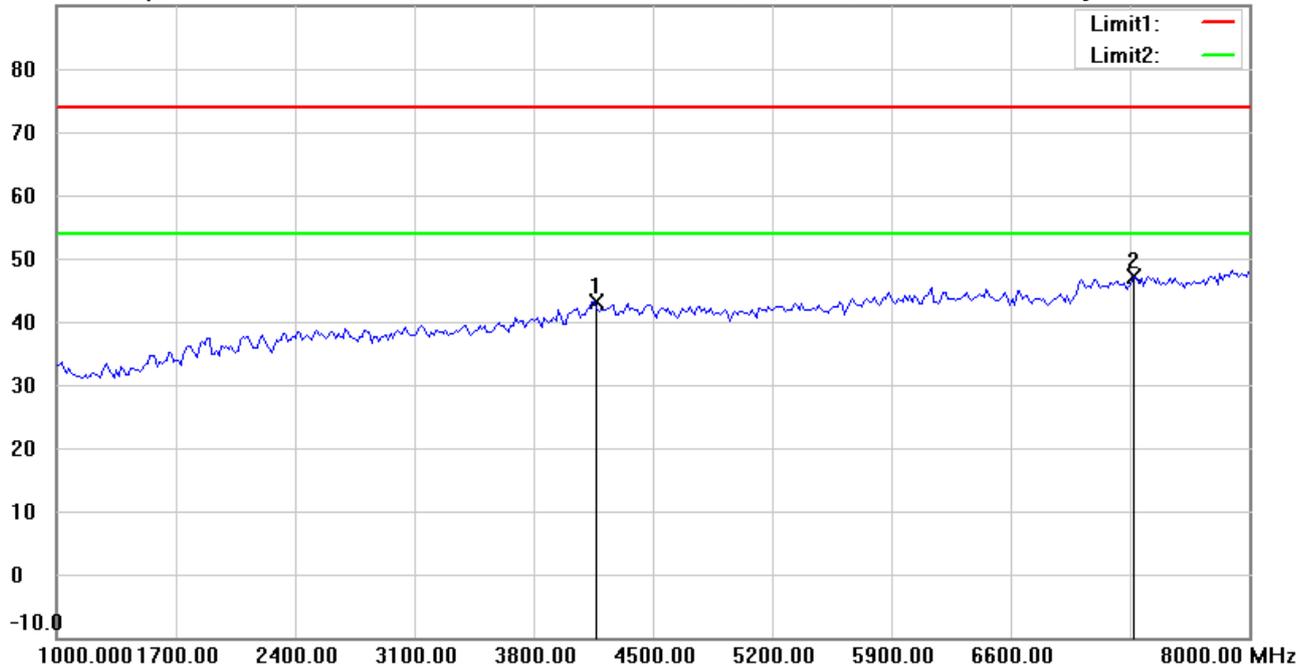
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:21:28 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4156.313	42.46	peak	0.78	43.24	74.00	150	100	-30.76	
*	7326.653	41.59	peak	5.66	47.25	74.00	150	35	-26.75	

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

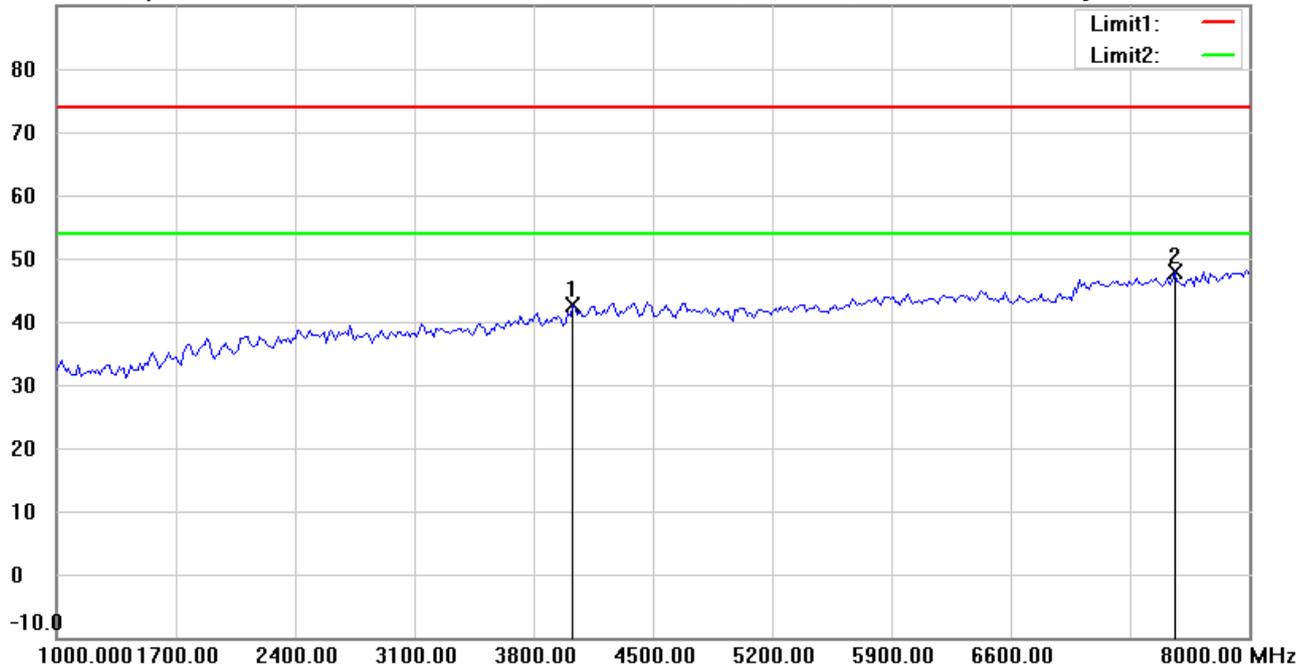
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:22:25 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4030.060	42.51	peak	0.13	42.64	74.00	150	310	-31.36	
*	7565.130	41.91	peak	6.02	47.93	74.00	150	75	-26.07	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

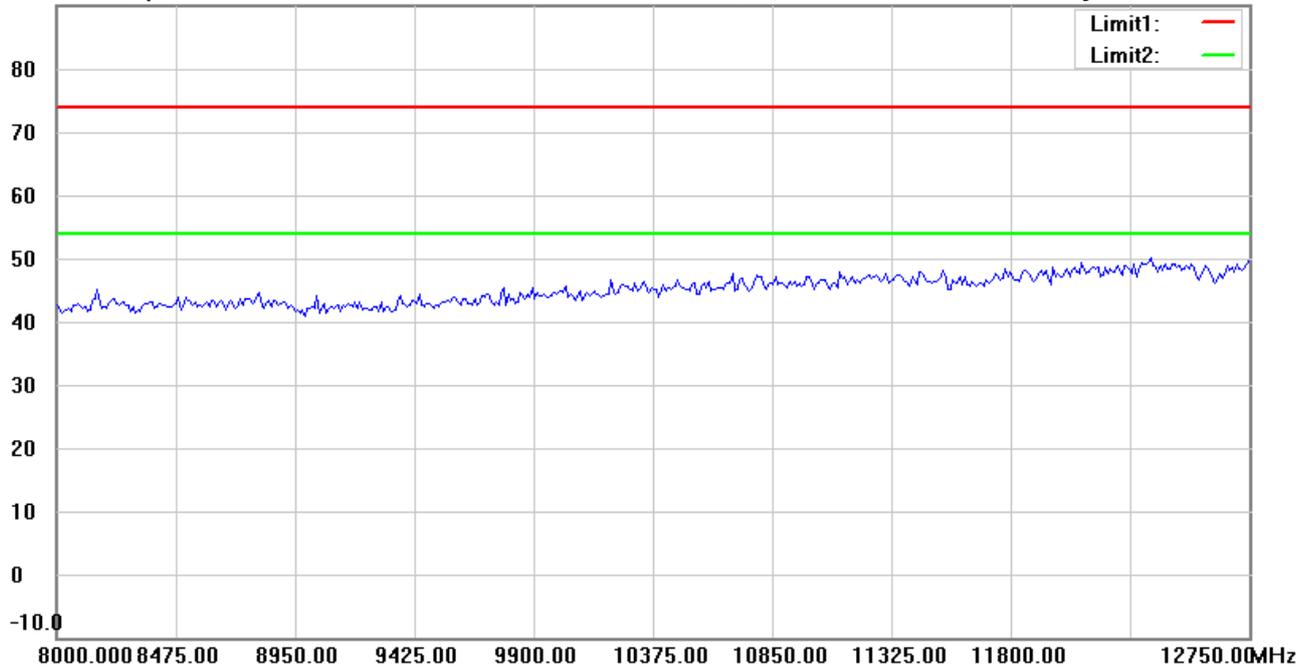
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:21:41 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

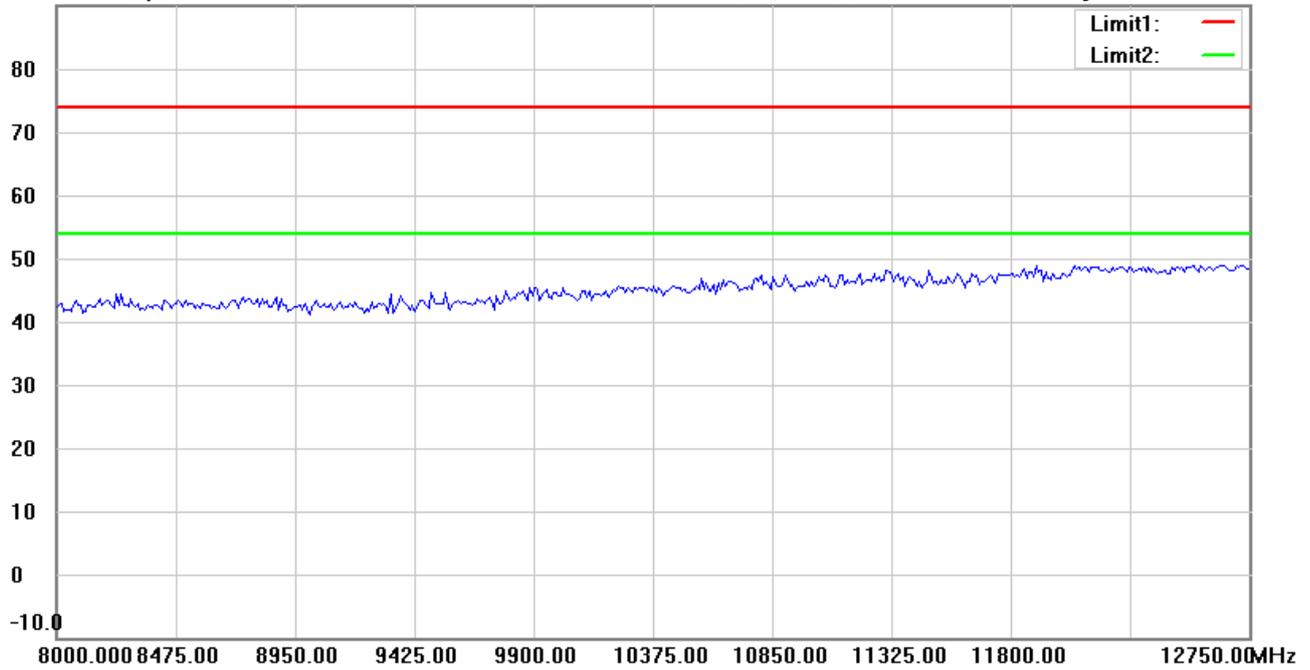
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:22:38 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

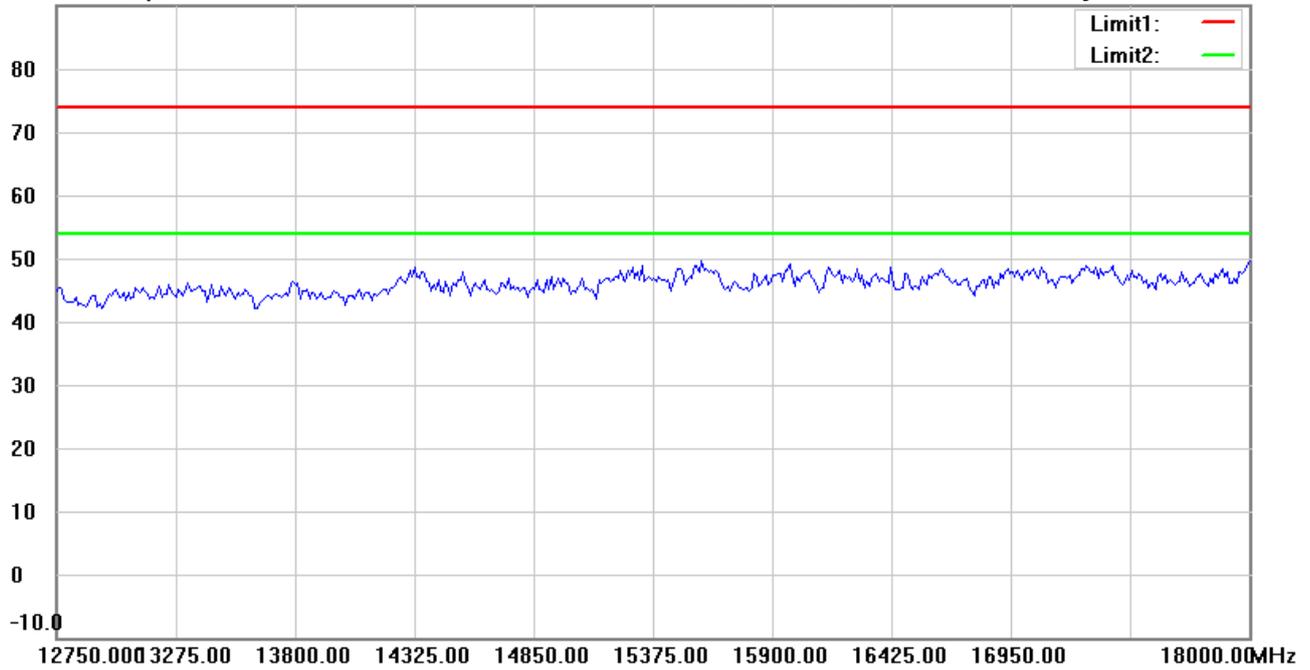
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:22:06 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

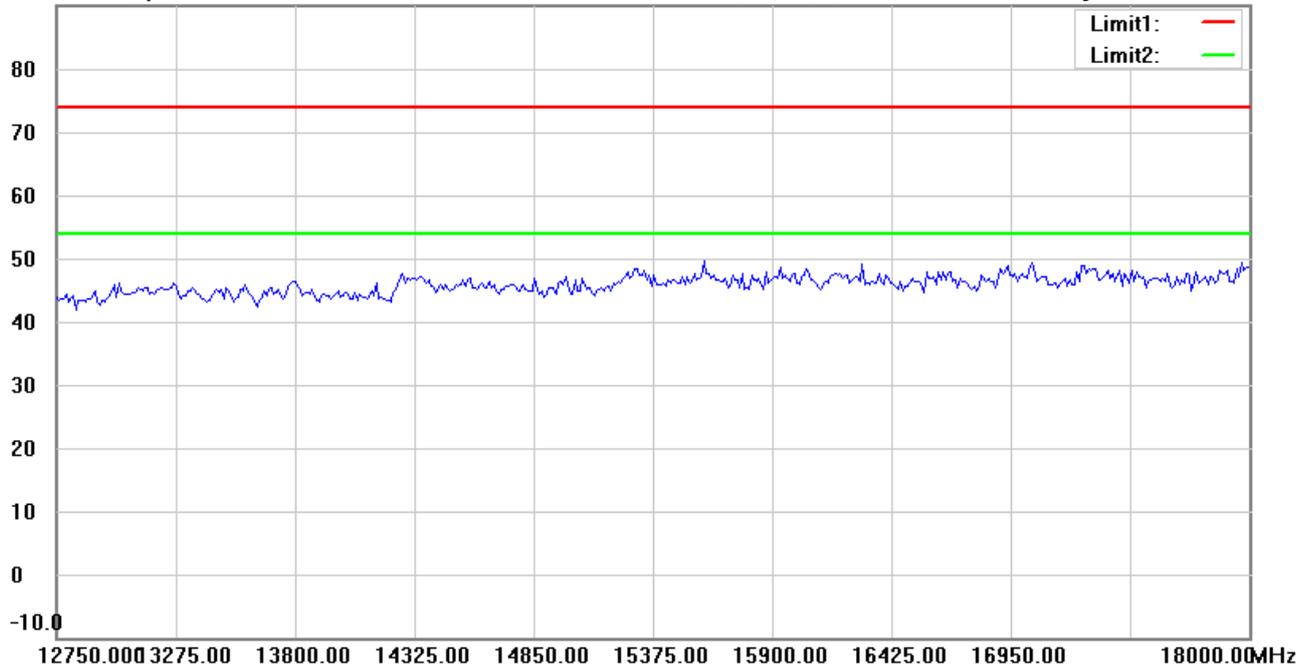
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:23:04 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

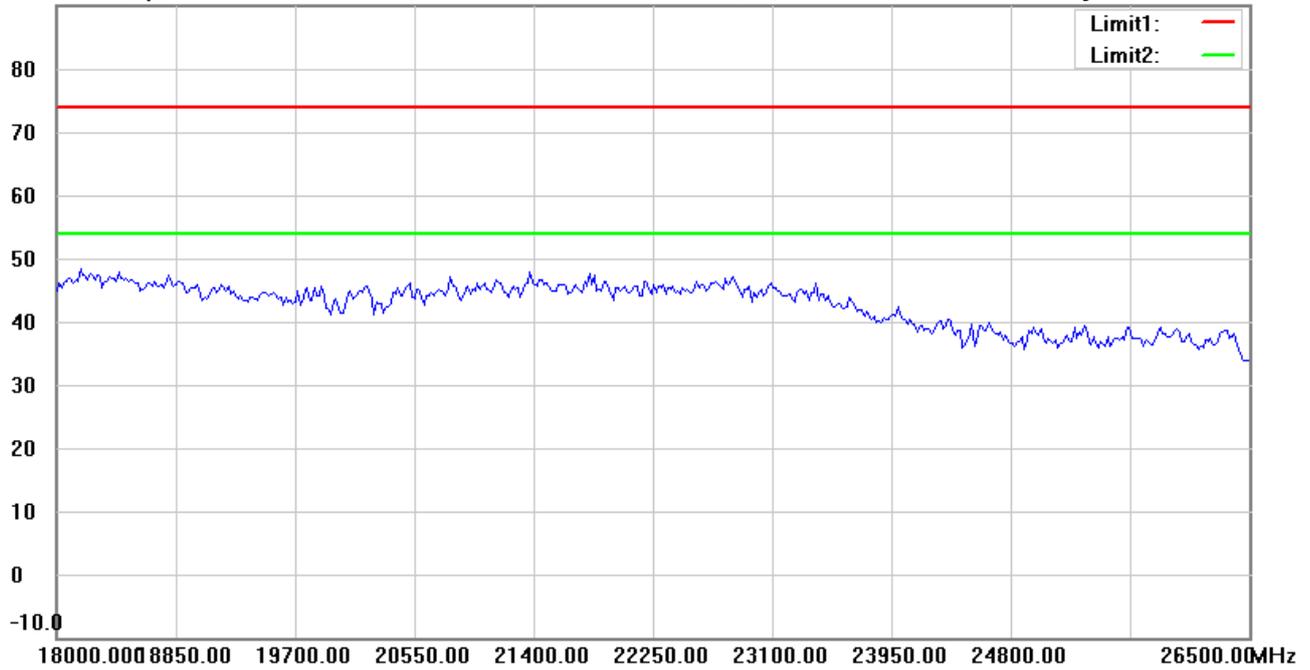
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:22:17 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

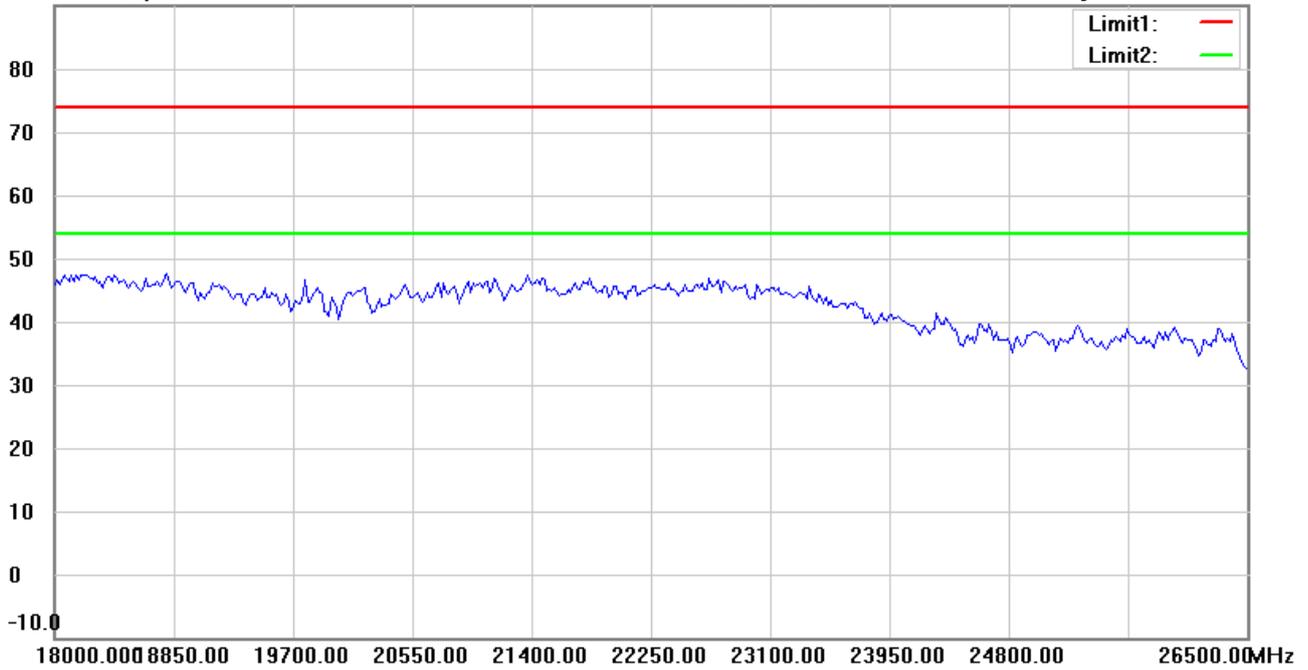
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:23:14 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

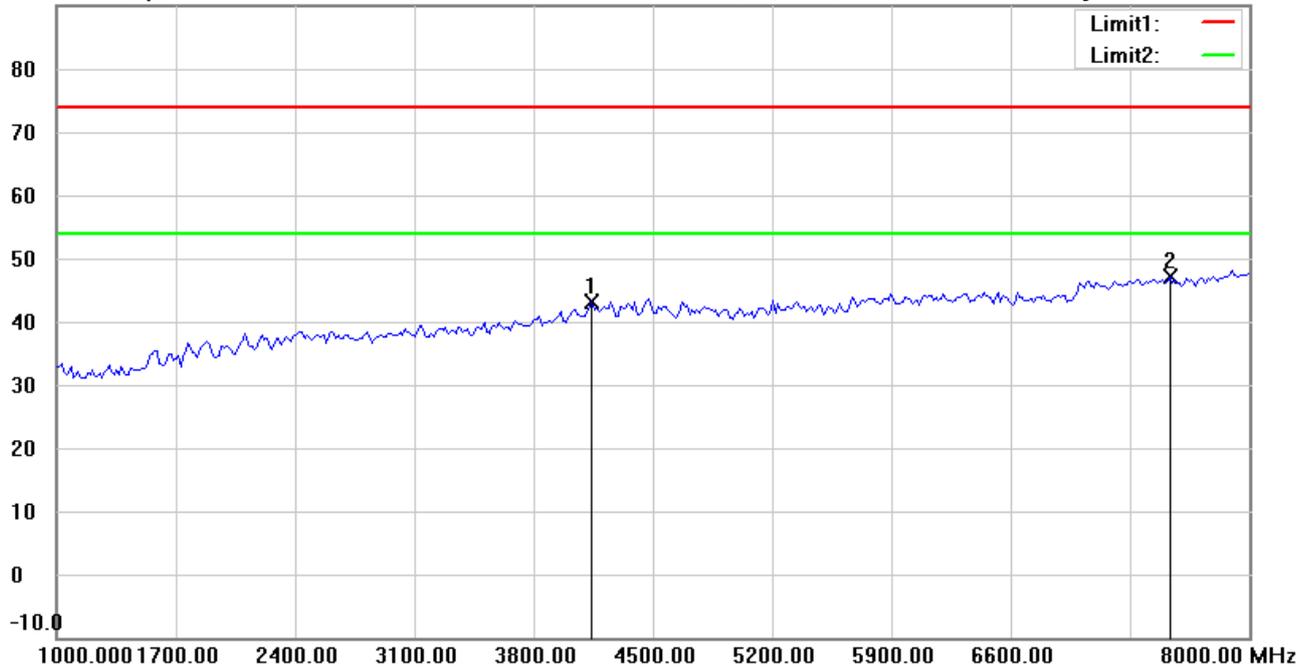
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:24:04 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 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
	4142.284	42.37	peak	0.67	43.04	74.00	150	230	-30.96	
*	7537.074	41.05	peak	5.96	47.01	74.00	150	140	-26.99	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

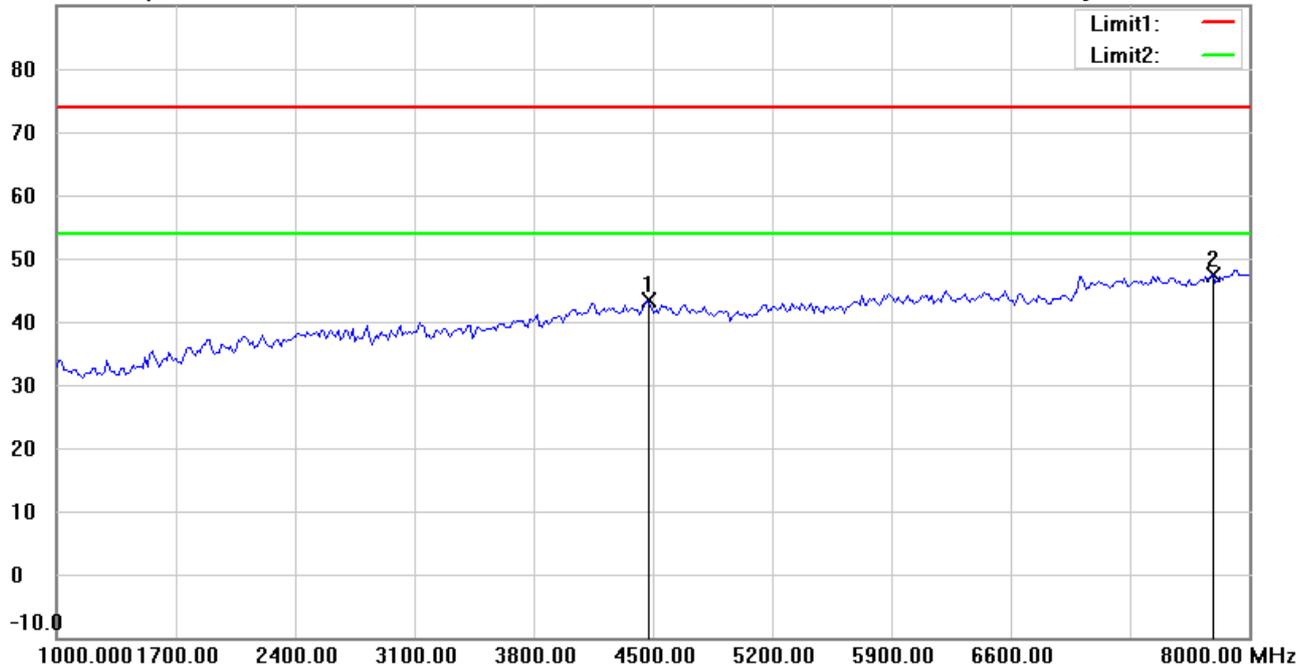
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:25:01 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 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
	4464.930	42.53	peak	0.79	43.32	74.00	150	160	-30.68	
*	7789.579	41.16	peak	6.32	47.48	74.00	150	50	-26.52	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

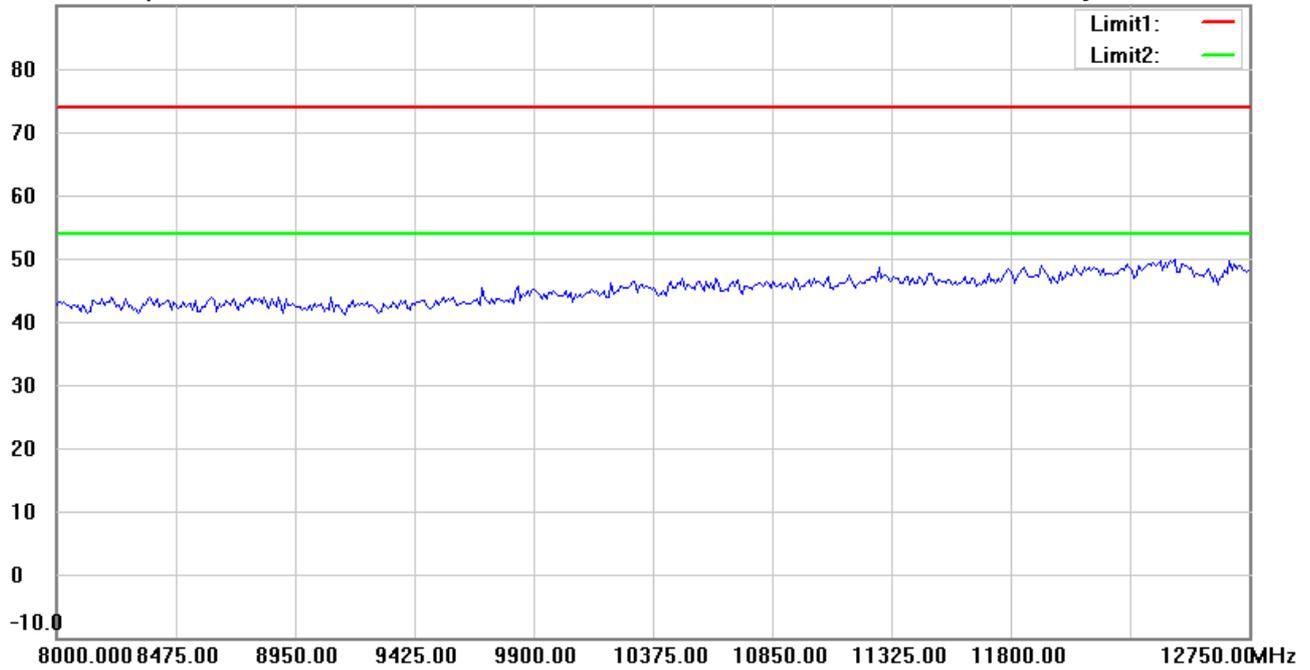
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:24:17 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 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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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

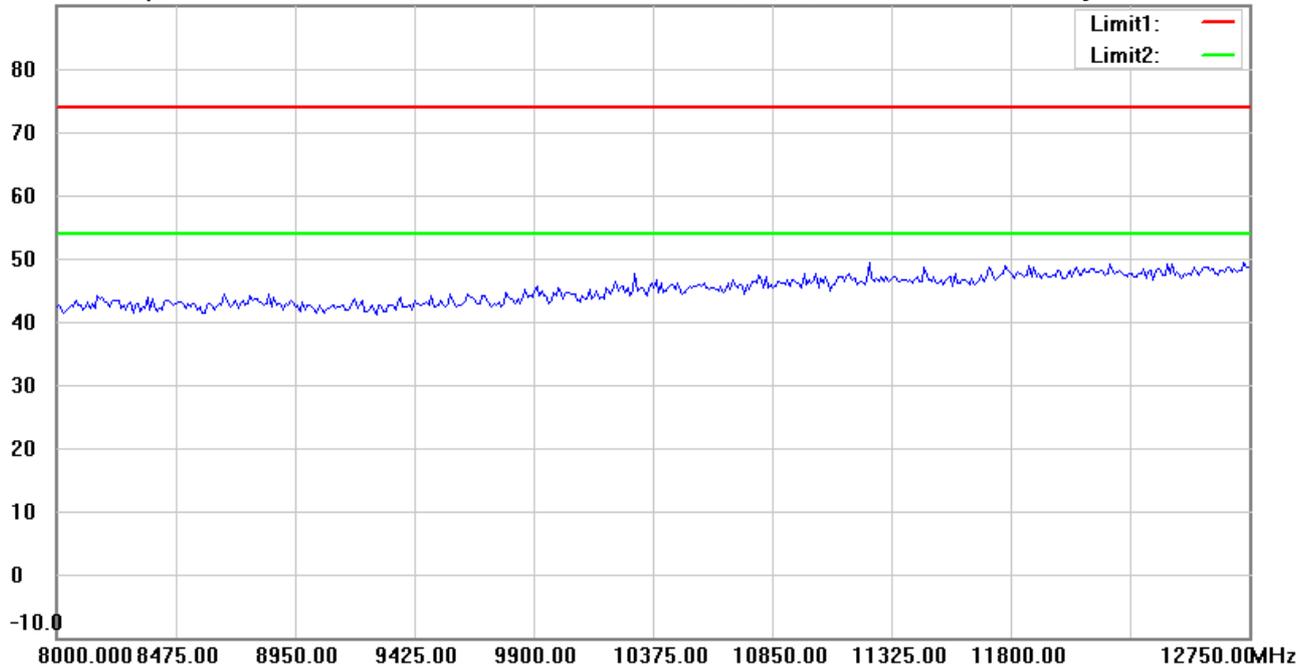
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:25:14 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 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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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

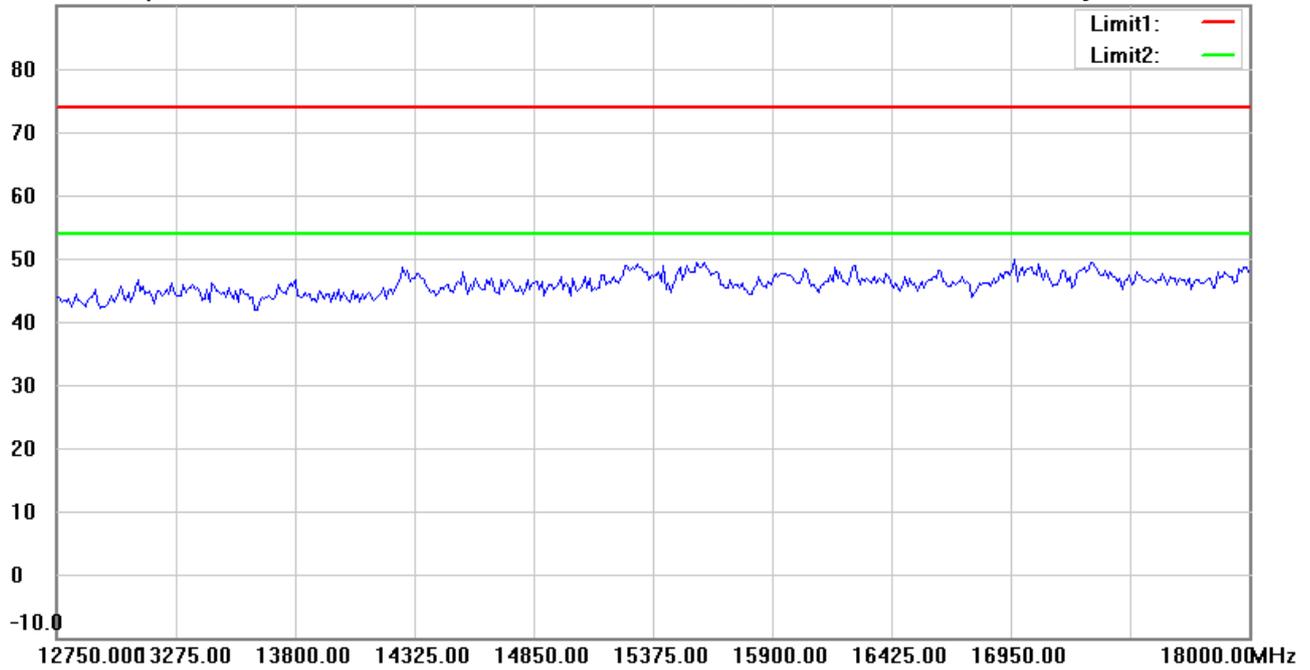
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:24:42 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 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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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

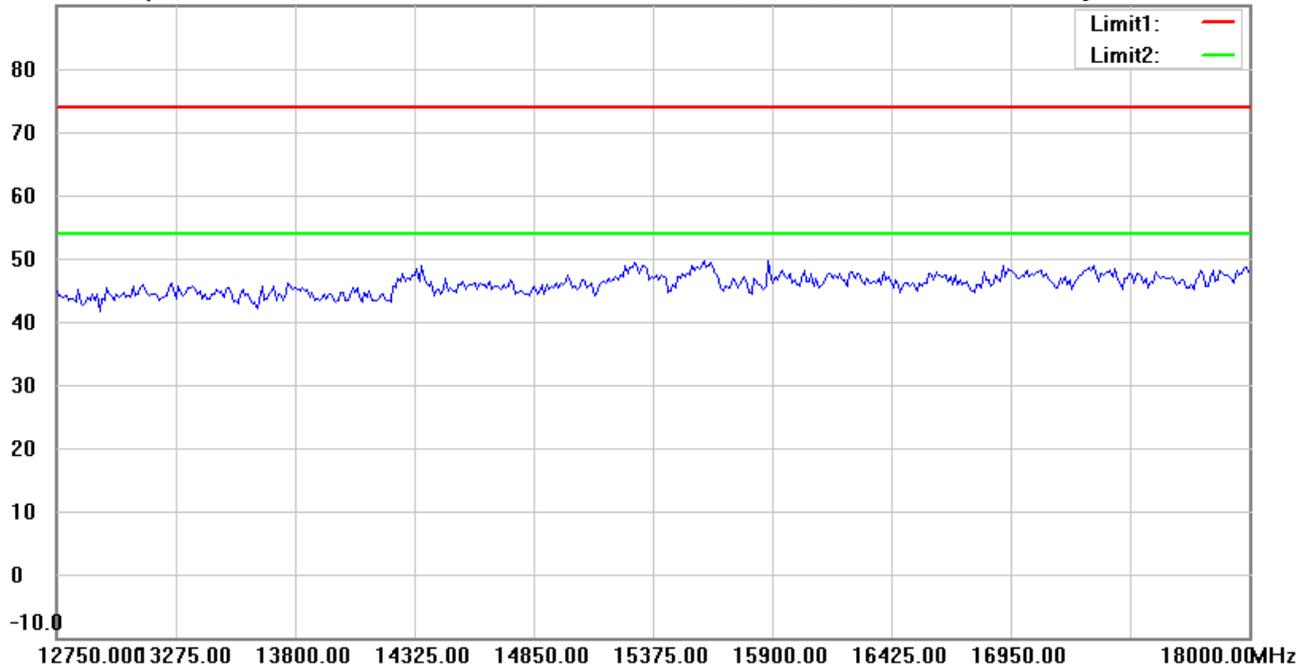
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:25:39 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 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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*:Maximum data x:Over limit !:over margin



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

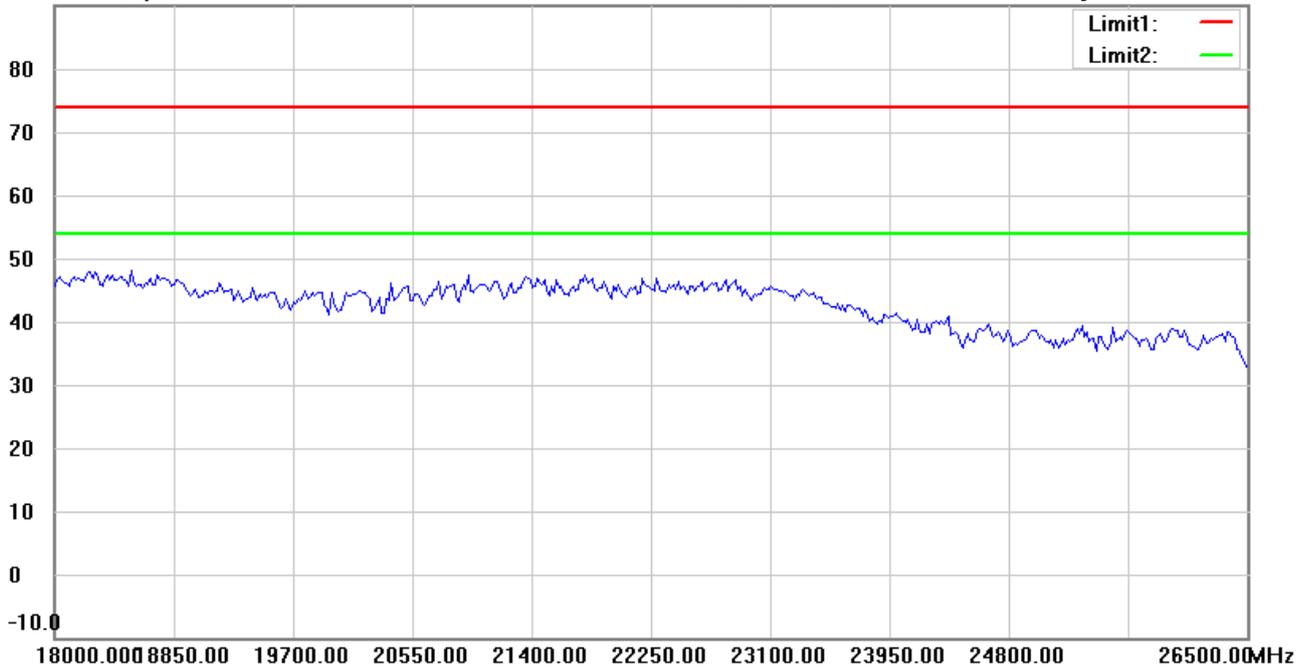
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:24:52 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 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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*:Maximum data x:Over limit !:over margin



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

Operator: Allen

File :3

Data :#8

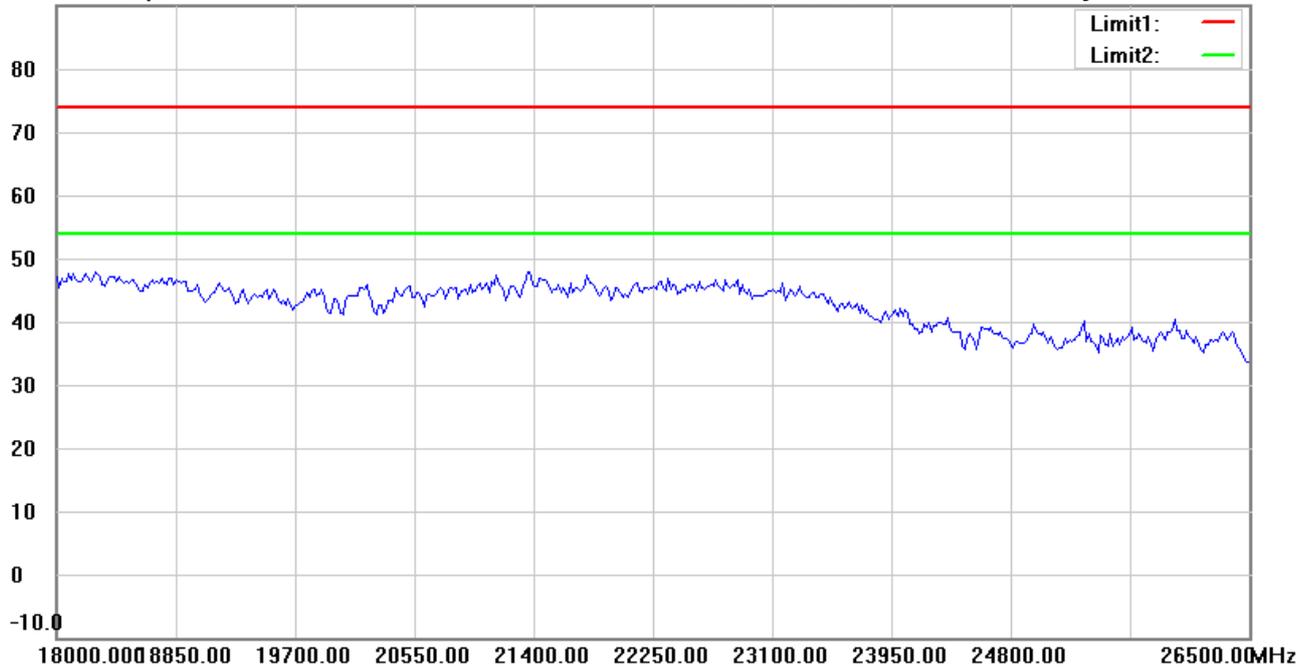
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:25:50 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 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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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

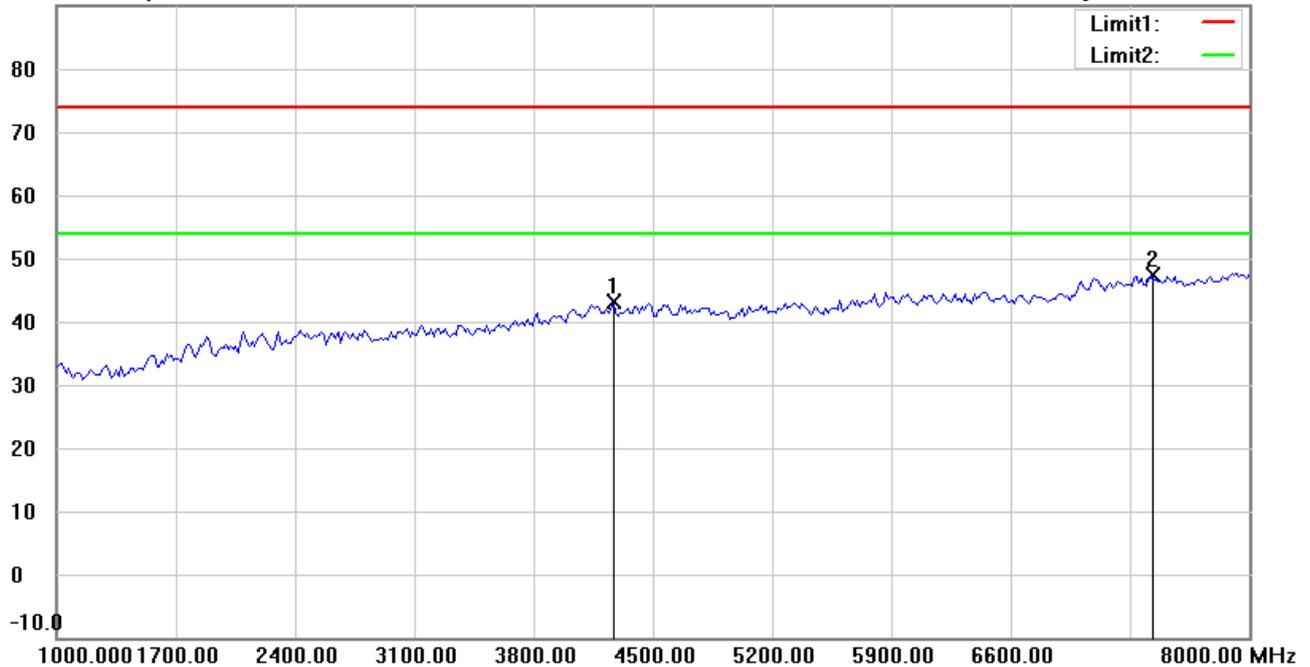
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:27:23 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH13

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4268.537	42.22	peak	1.03	43.25	74.00	150	310	-30.75	
*	7424.850	41.29	peak	6.02	47.31	74.00	150	45	-26.69	

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

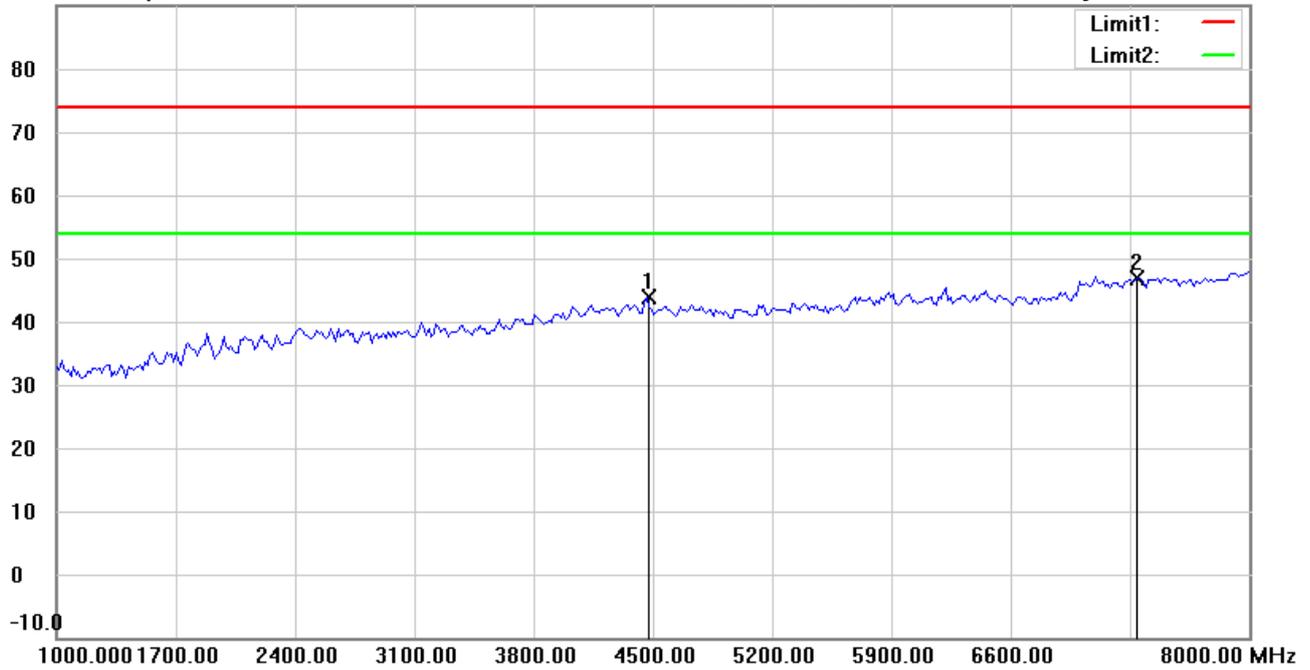
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:28:20 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH13

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4464.930	42.98	peak	0.79	43.77	74.00	150	75	-30.23	
*	7340.681	41.22	peak	5.74	46.96	74.00	150	230	-27.04	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

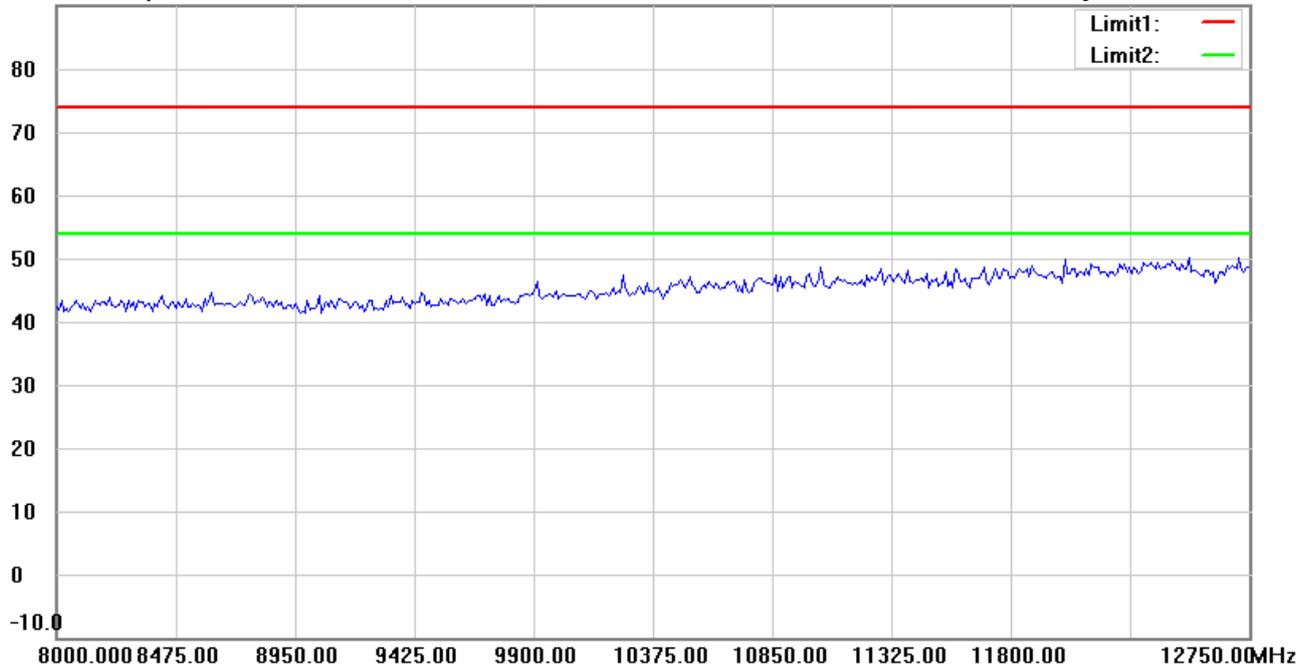
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:27:36 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH13

Note :

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



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

Operator: Allen

File :3

Data :#6

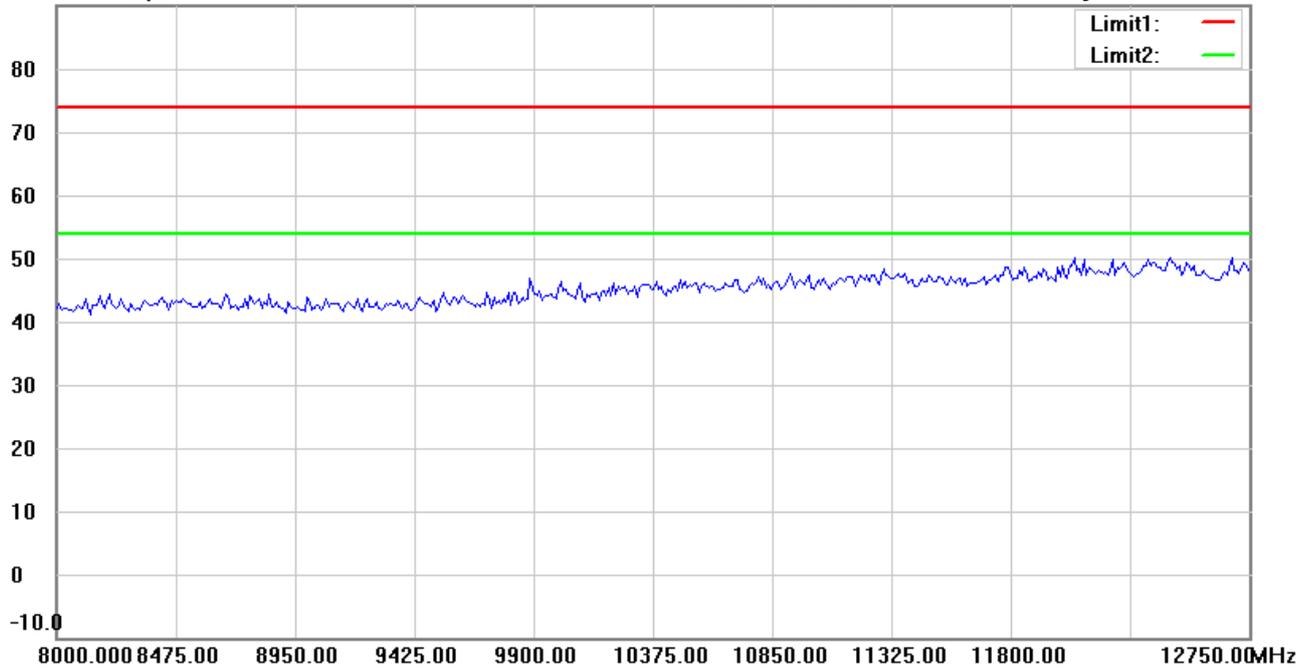
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:28:33 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH13

Note :

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



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

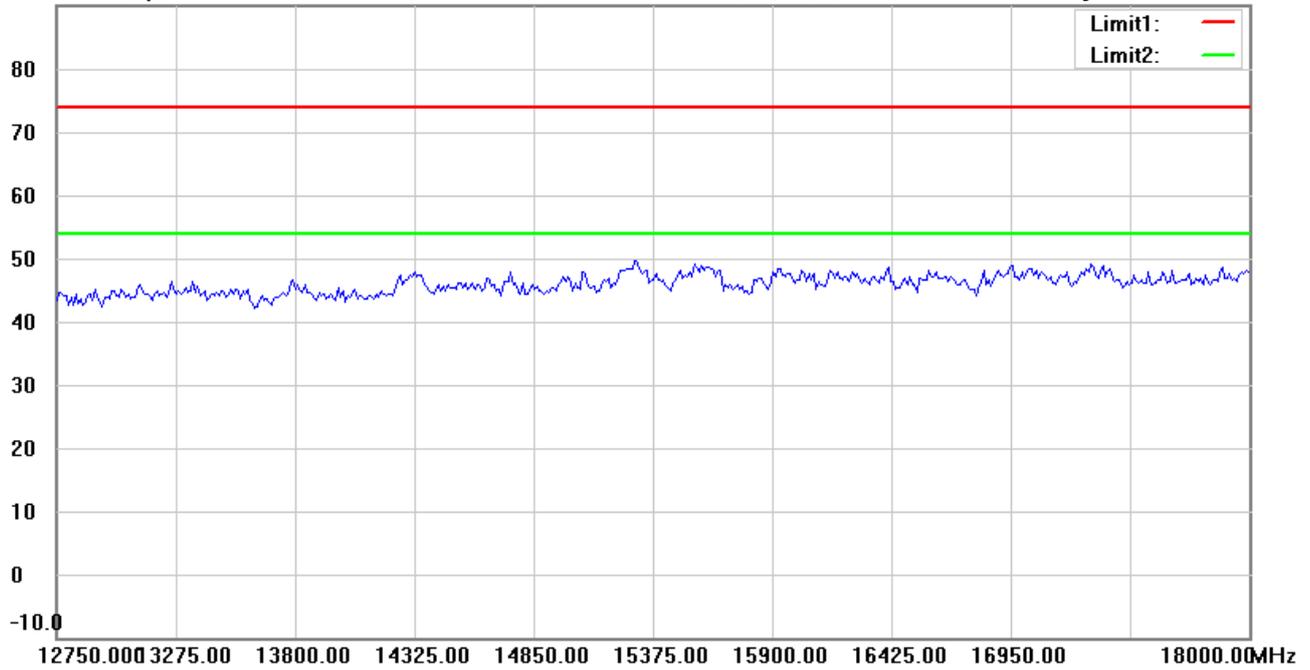
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:28:01 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH13

Note :

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



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

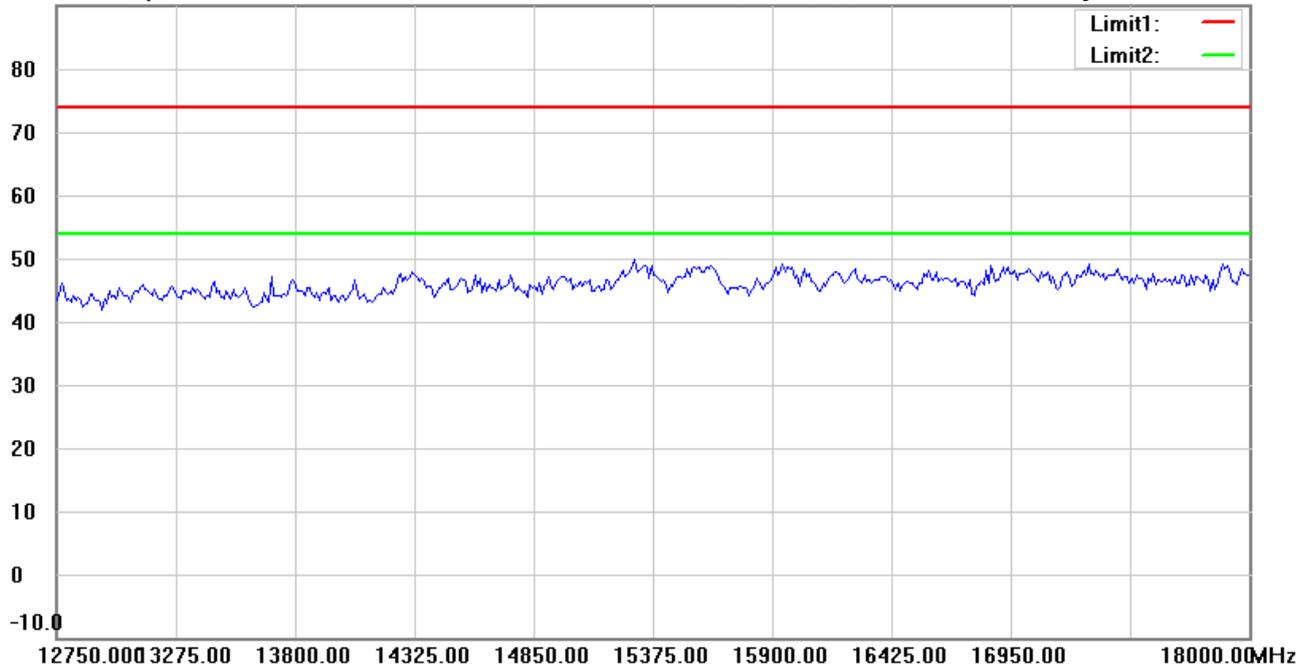
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:28:58 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH13

Note :

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

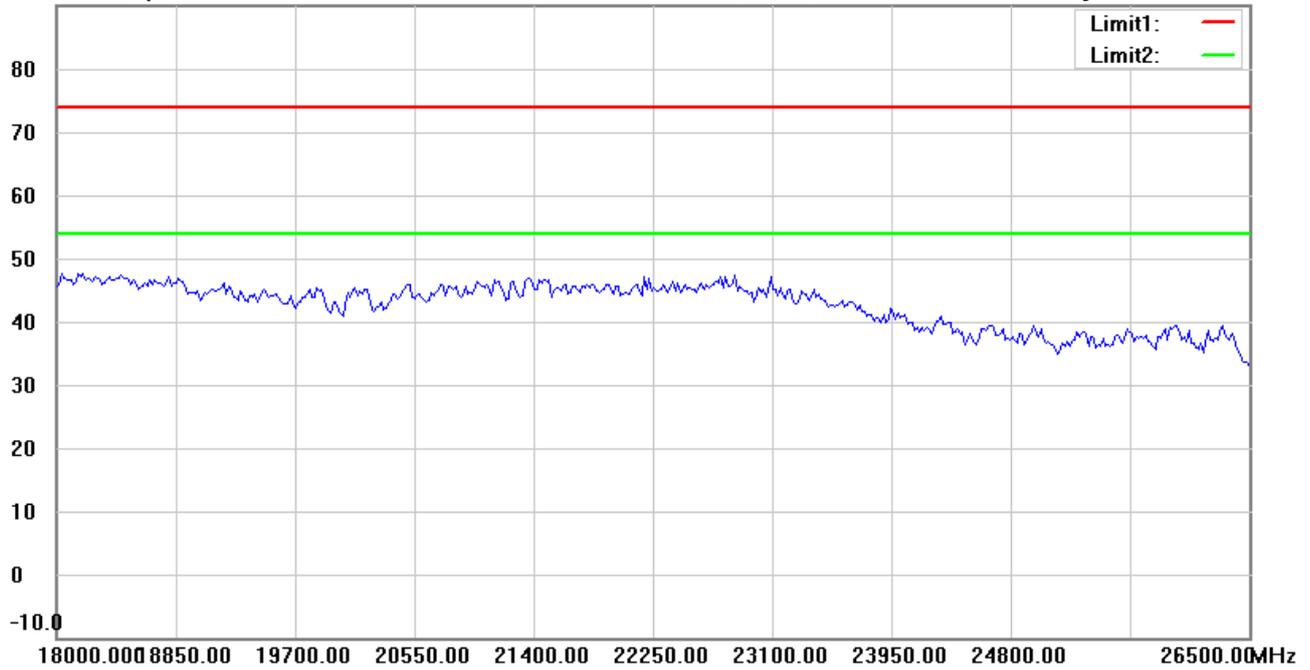
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:28:11 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH13

Note :

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

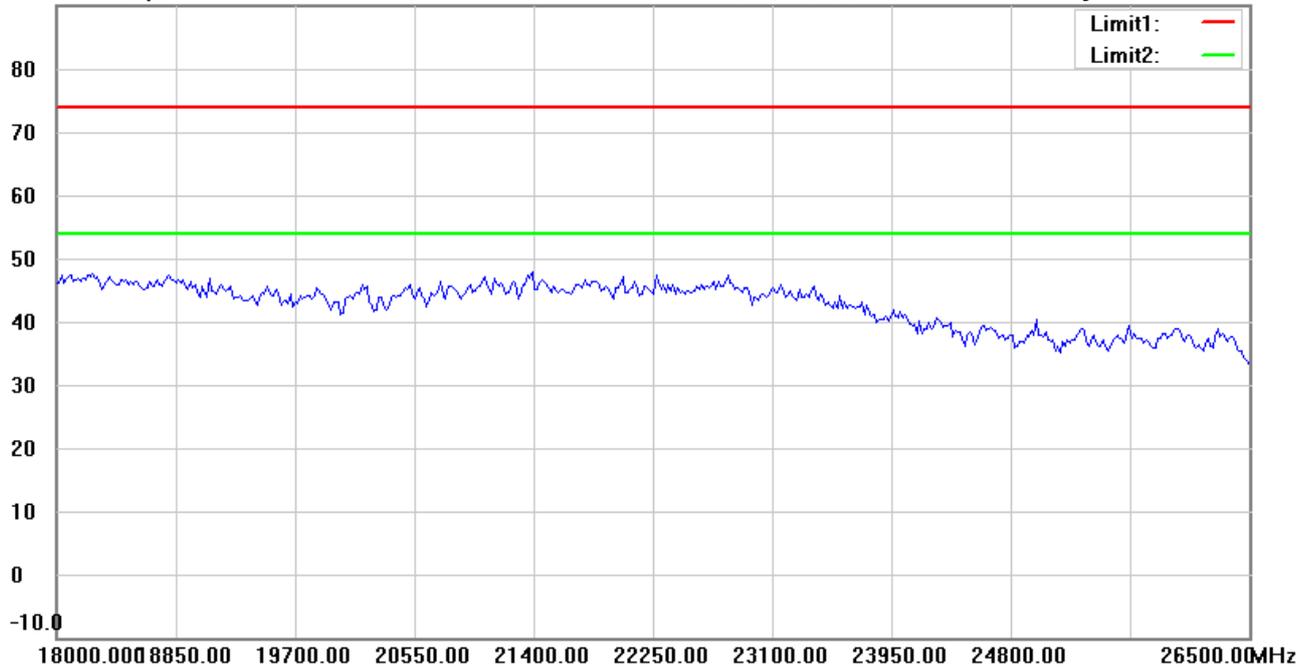
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:29:09 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH13

Note :

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

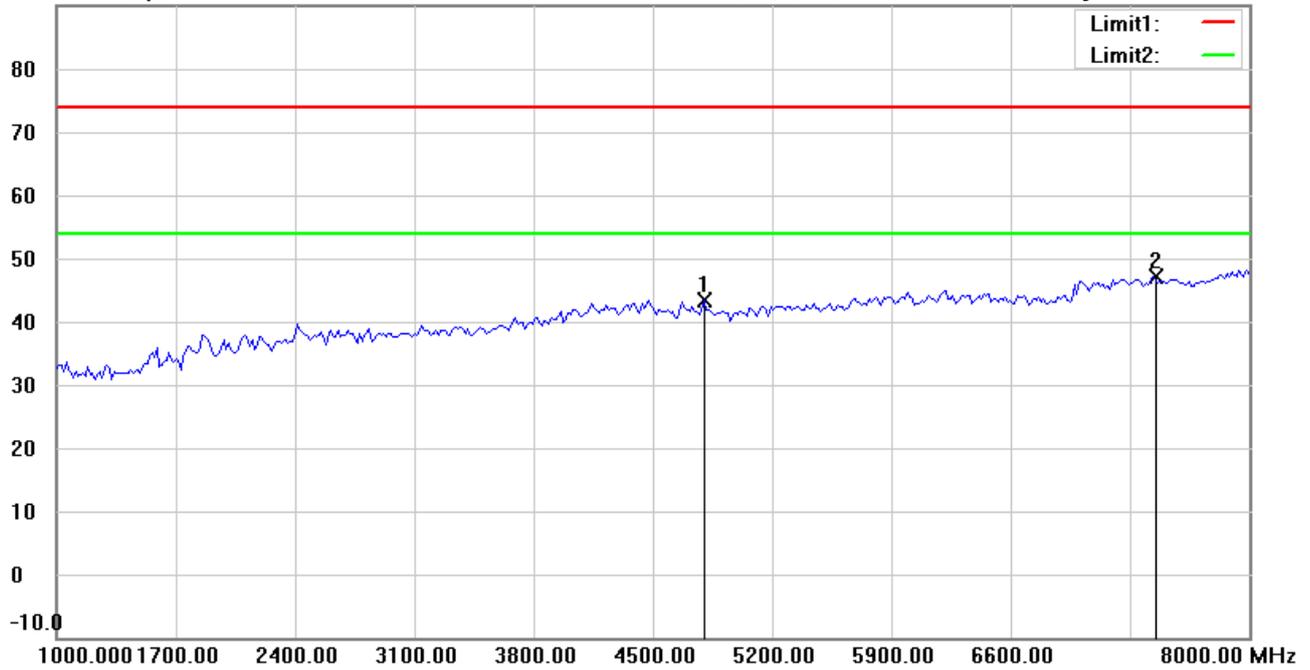
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:31:07 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 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
	4801.603	42.65	peak	0.75	43.40	74.00	150	75	-30.60	
*	7438.878	41.22	peak	6.00	47.22	74.00	150	130	-26.78	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

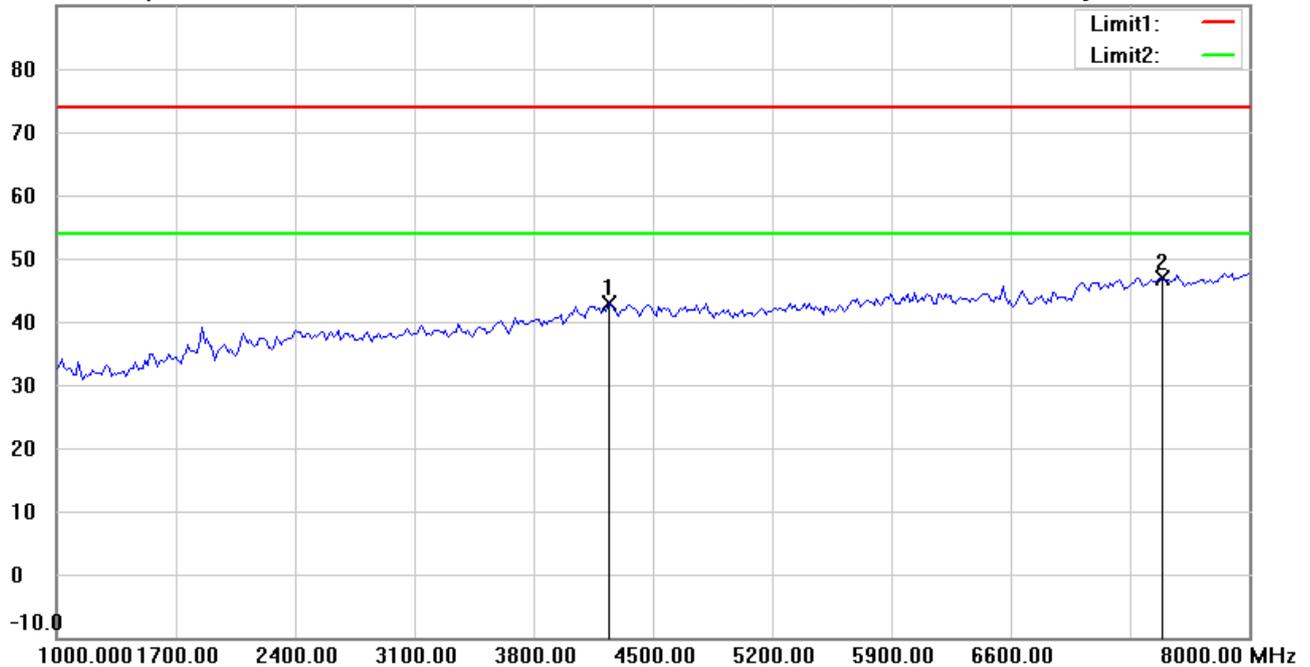
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:32:03 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 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
	4240.481	41.92	peak	1.08	43.00	74.00	150	235	-31.00	
*	7480.962	41.05	peak	5.92	46.97	74.00	150	60	-27.03	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

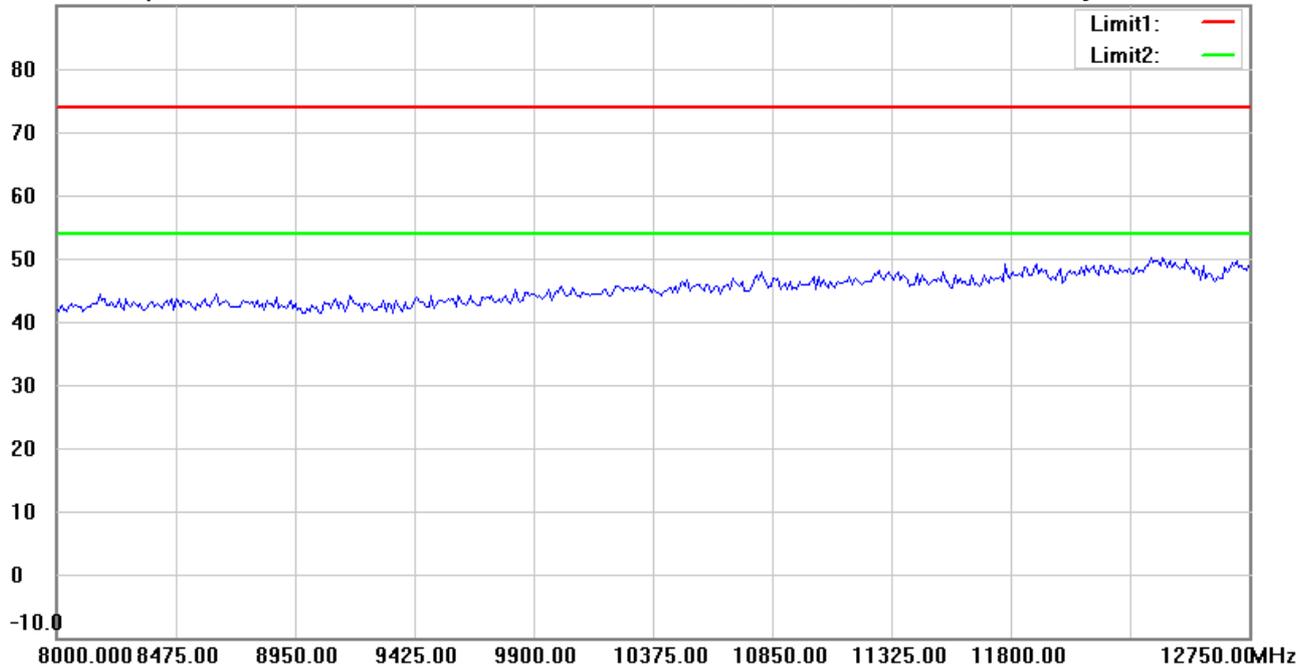
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:31:19 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 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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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

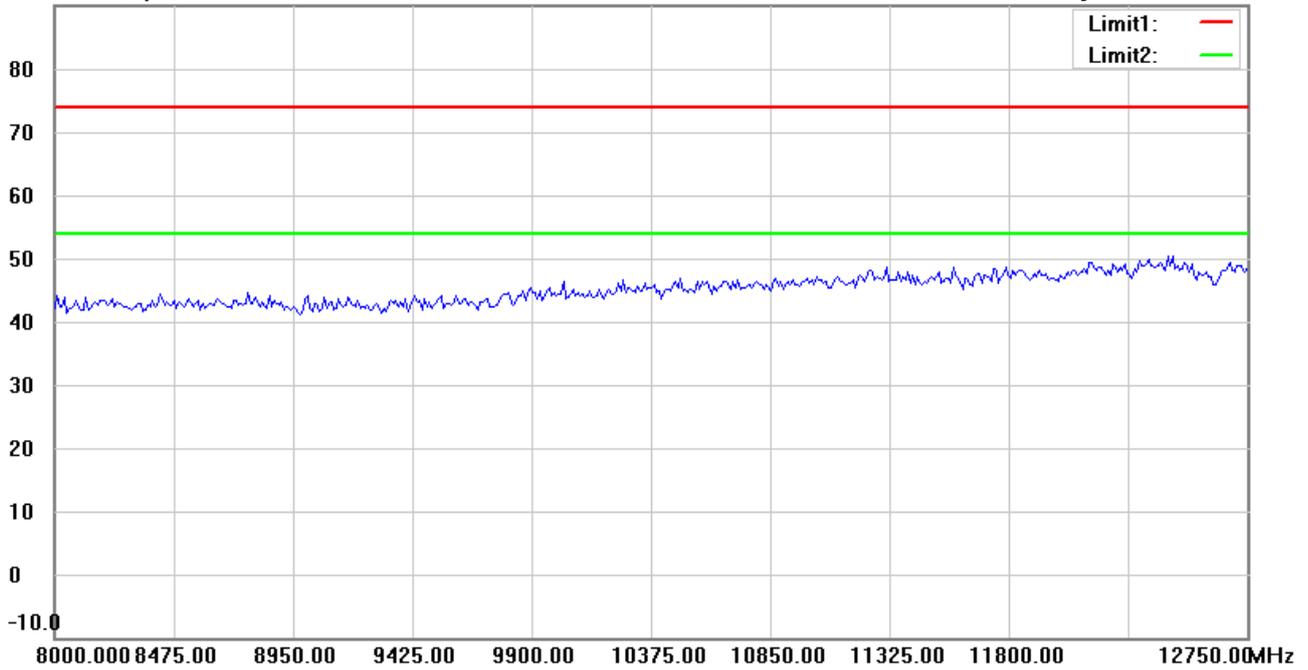
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:32:17 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 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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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

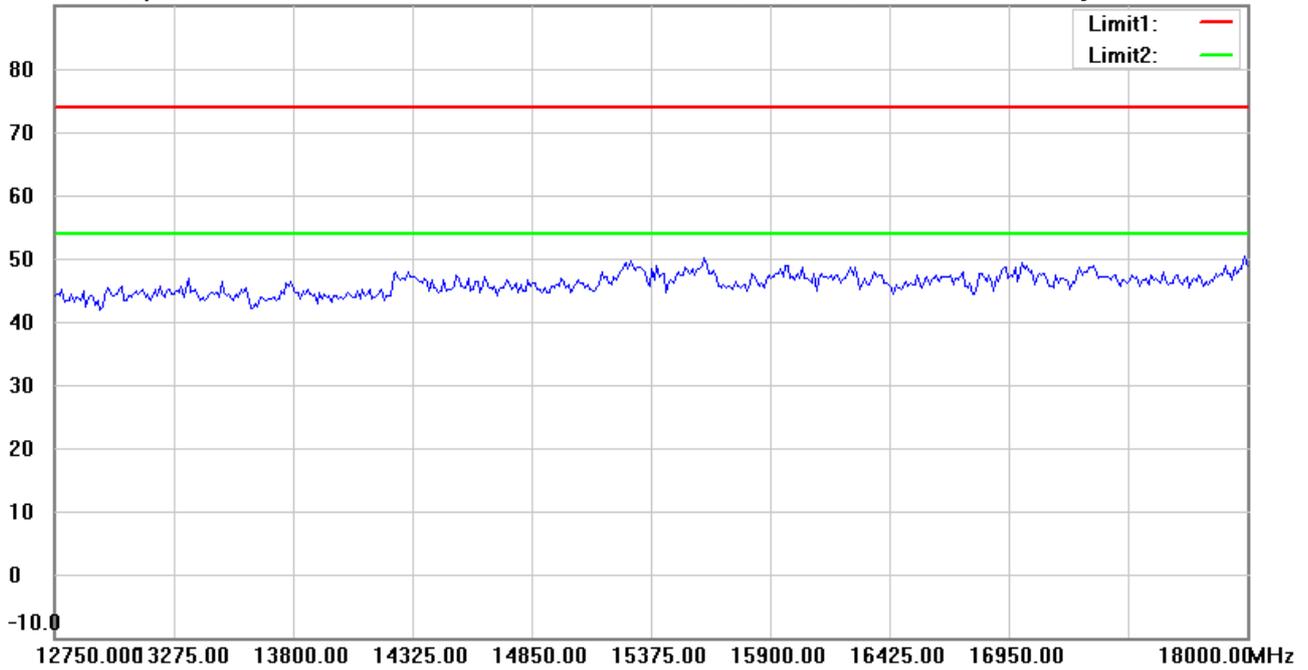
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:31:45 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 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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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

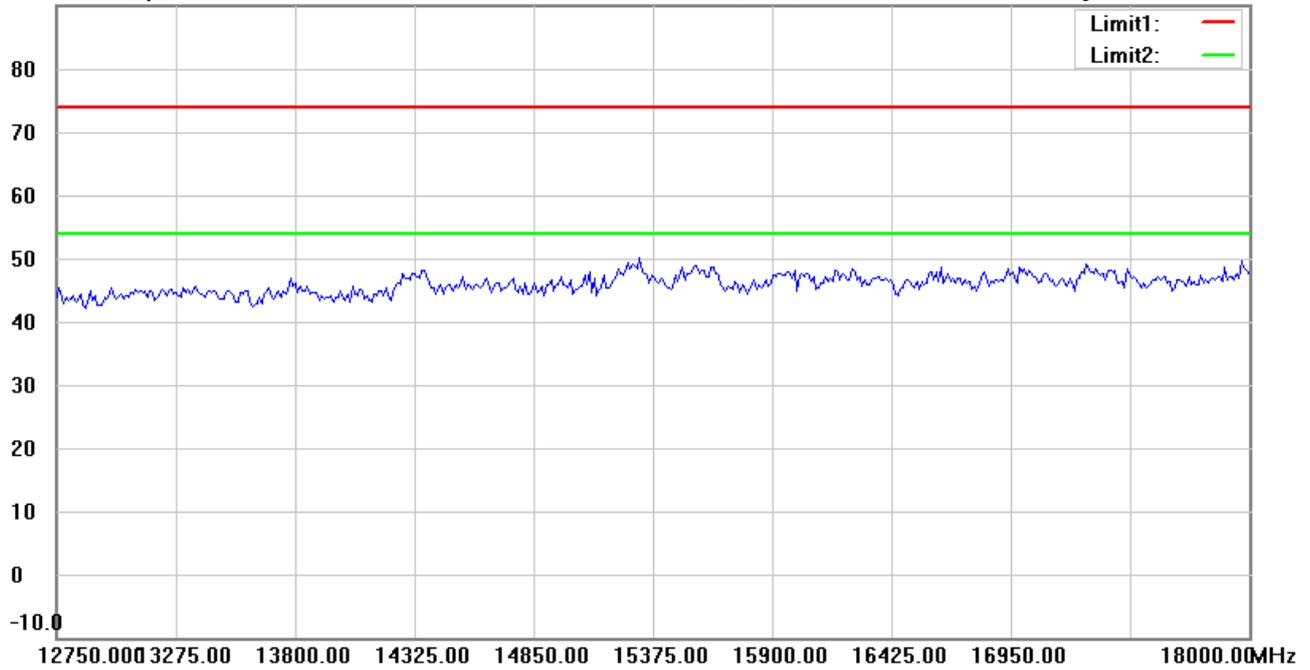
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:32:42 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 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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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

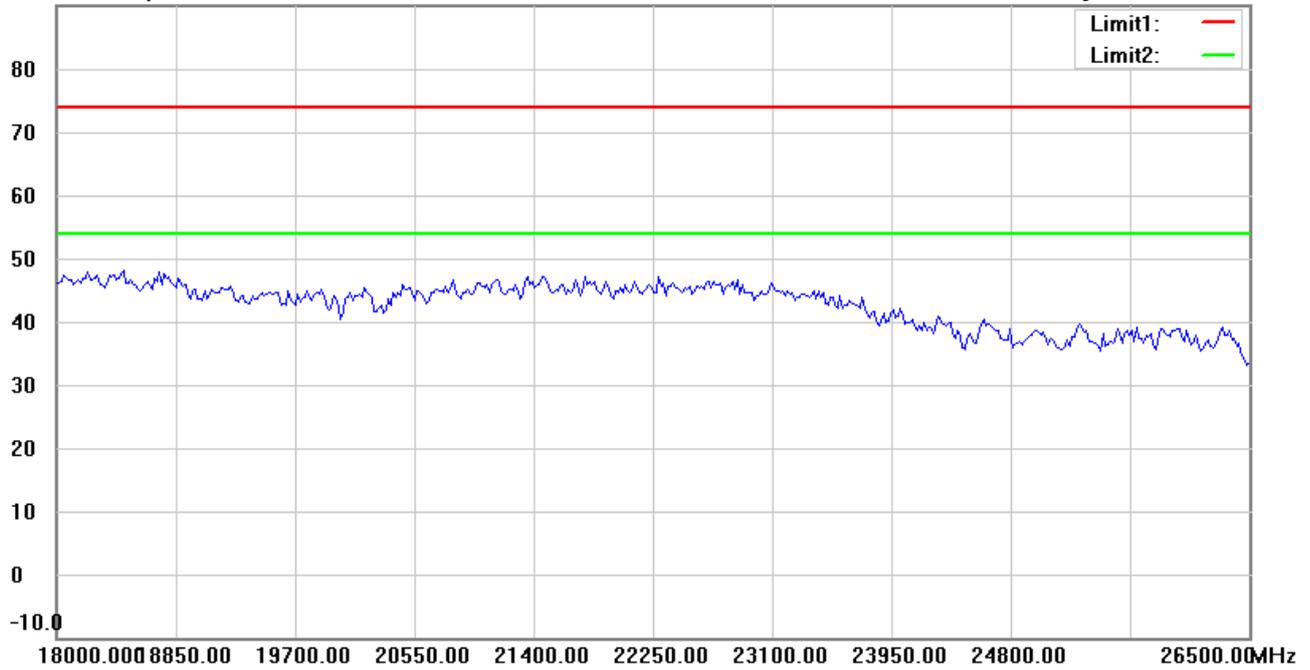
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:31:55 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 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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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

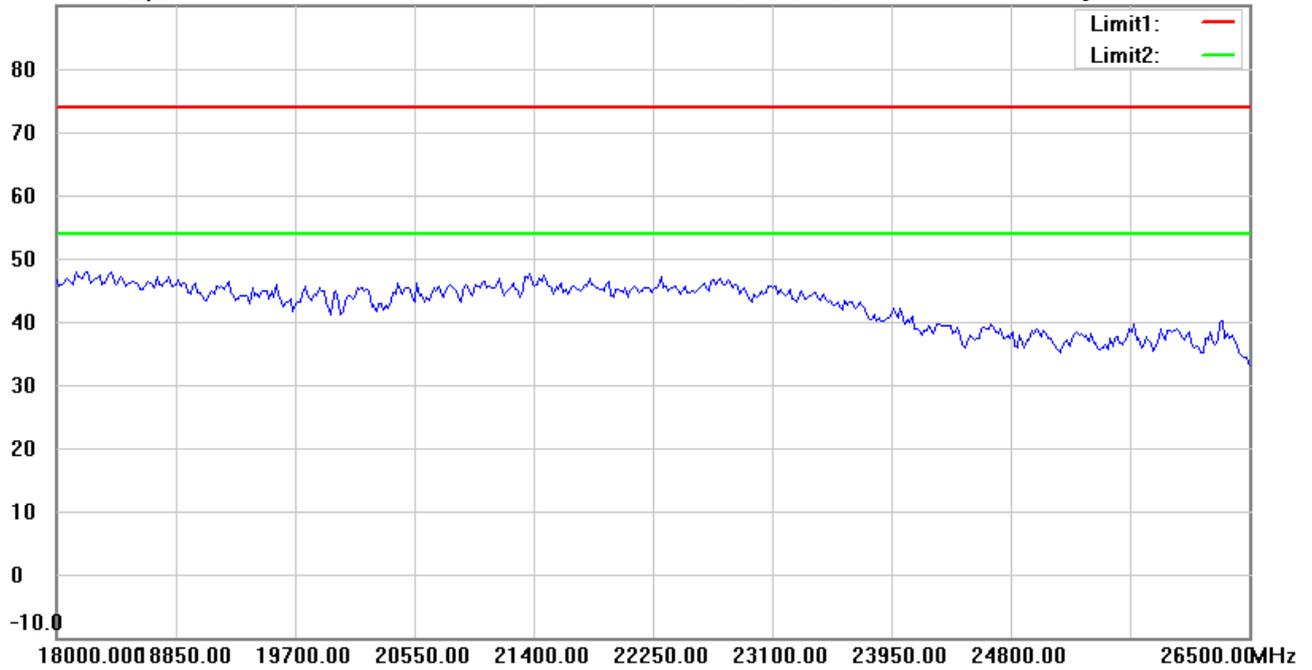
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:32:52 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 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
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

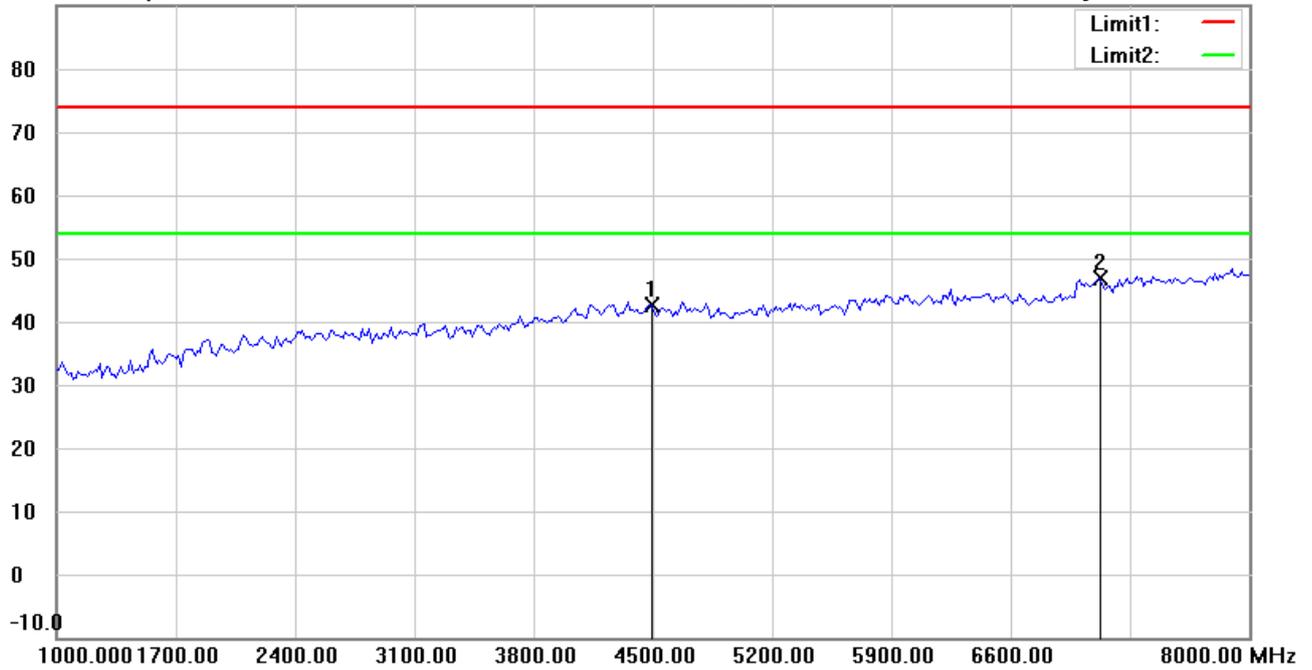
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:34:12 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH5

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4478.958	41.85	peak	0.83	42.68	74.00	150	110	-31.32	
*	7116.233	41.57	peak	5.29	46.86	74.00	150	70	-27.14	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

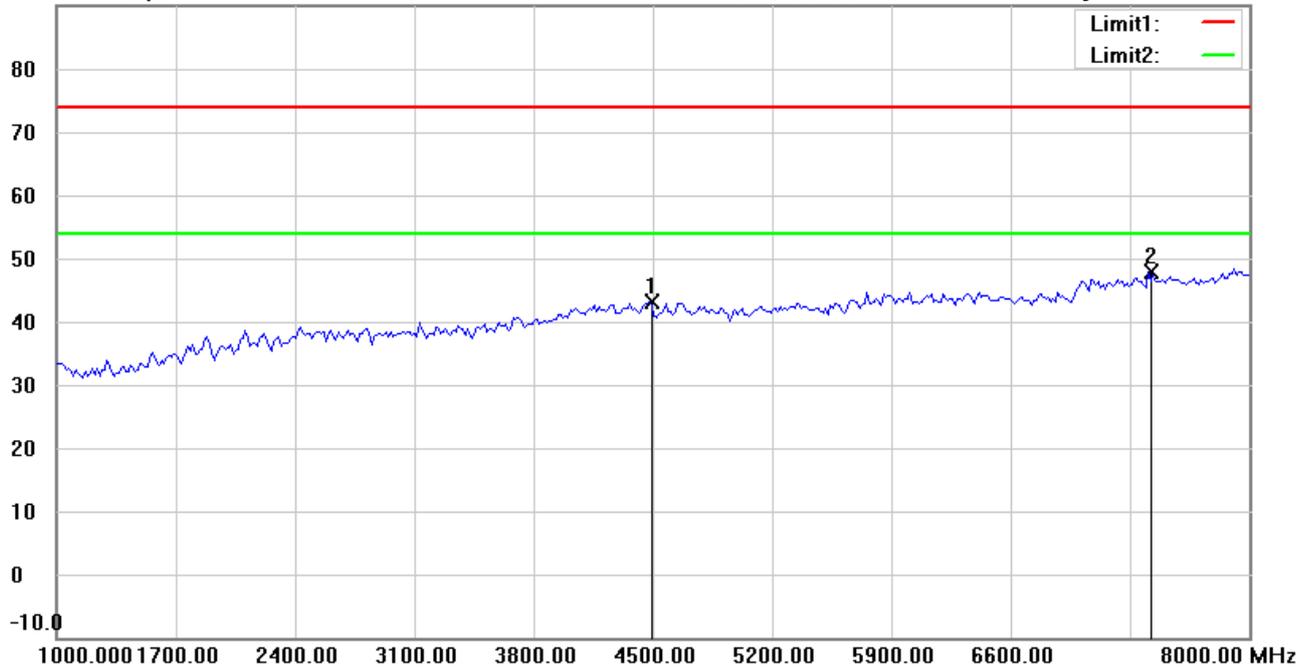
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:35:08 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH5

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4478.958	42.18	peak	0.83	43.01	74.00	150	120	-30.99	
*	7410.822	41.85	peak	6.05	47.90	74.00	150	200	-26.10	



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

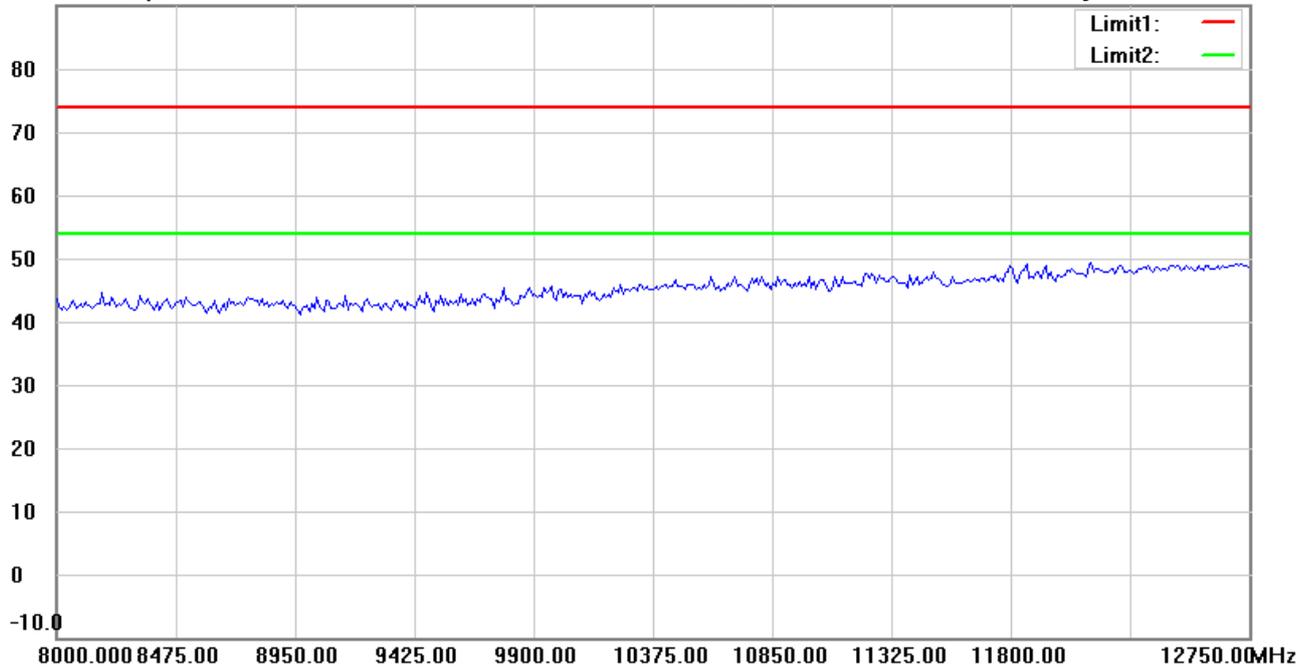
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:34:24 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH5

Note :

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



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

Operator: Allen

File :3

Data :#6

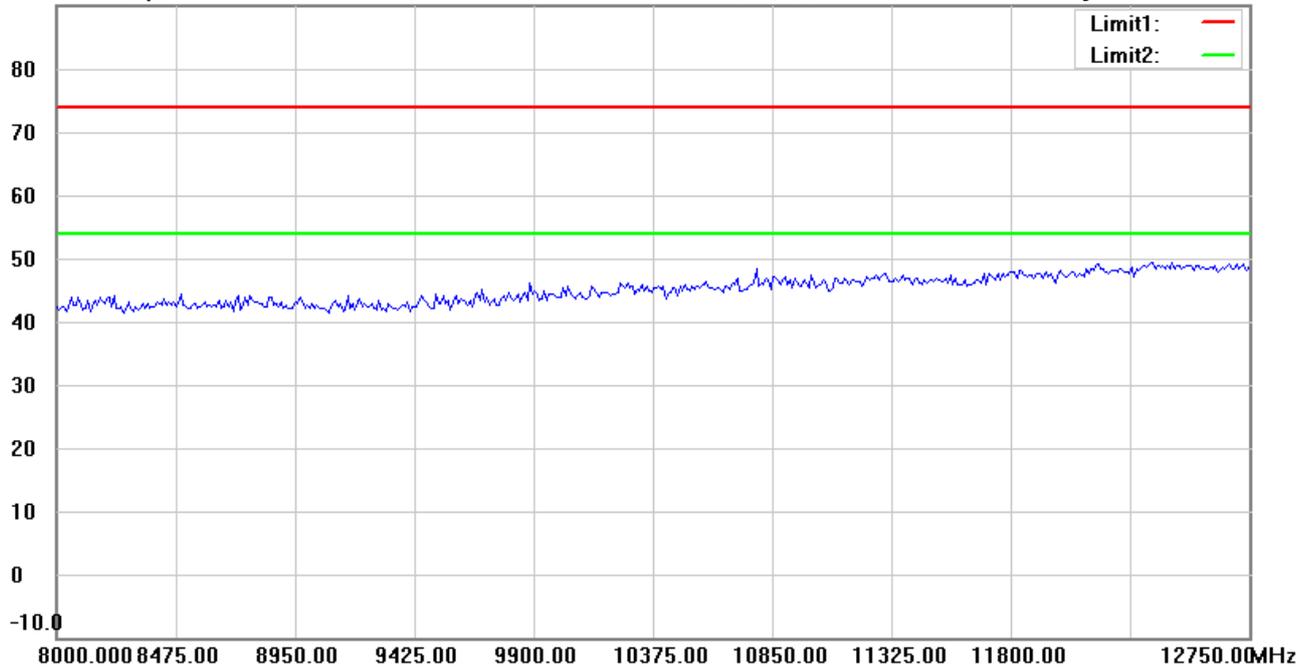
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:35:22 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH5

Note :

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



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

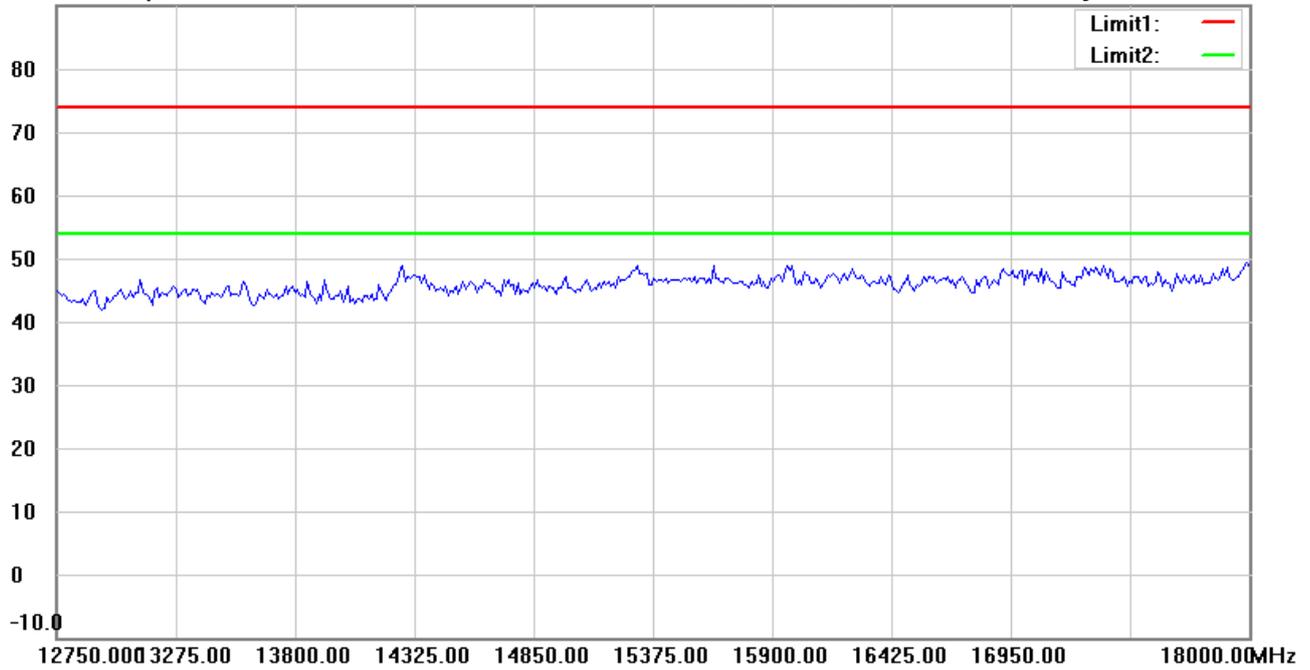
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:34:50 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH5

Note :

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

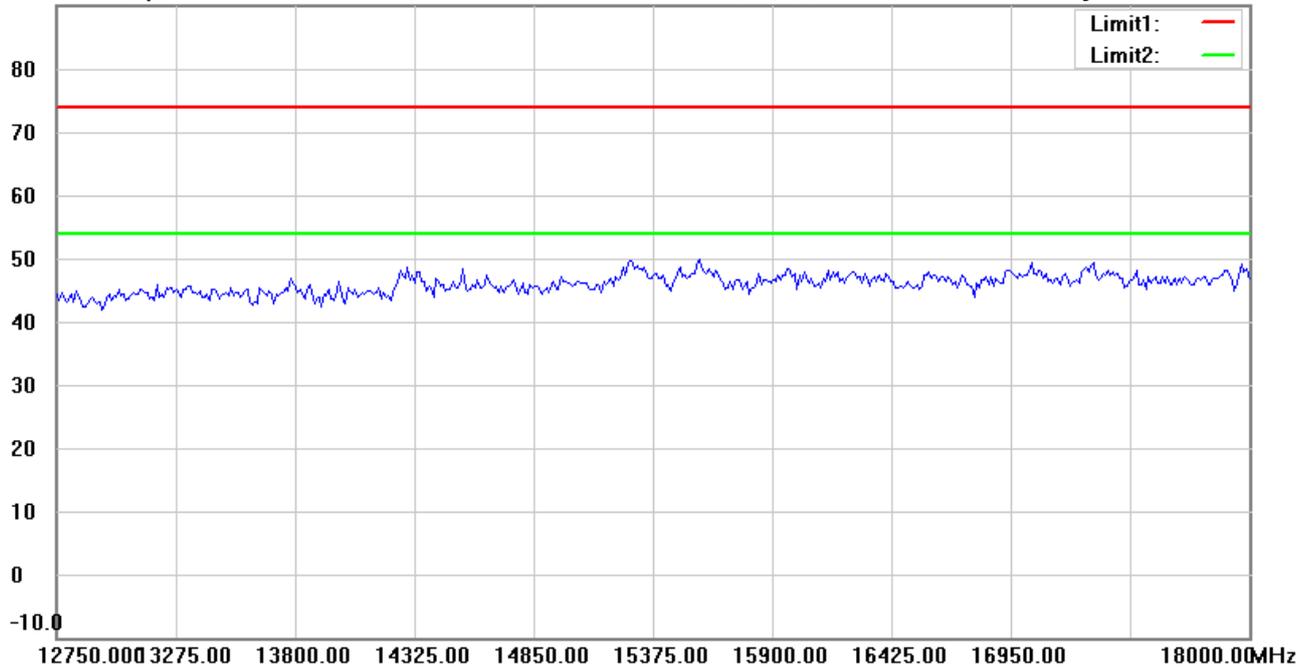
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:35:47 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH5

Note :

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



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

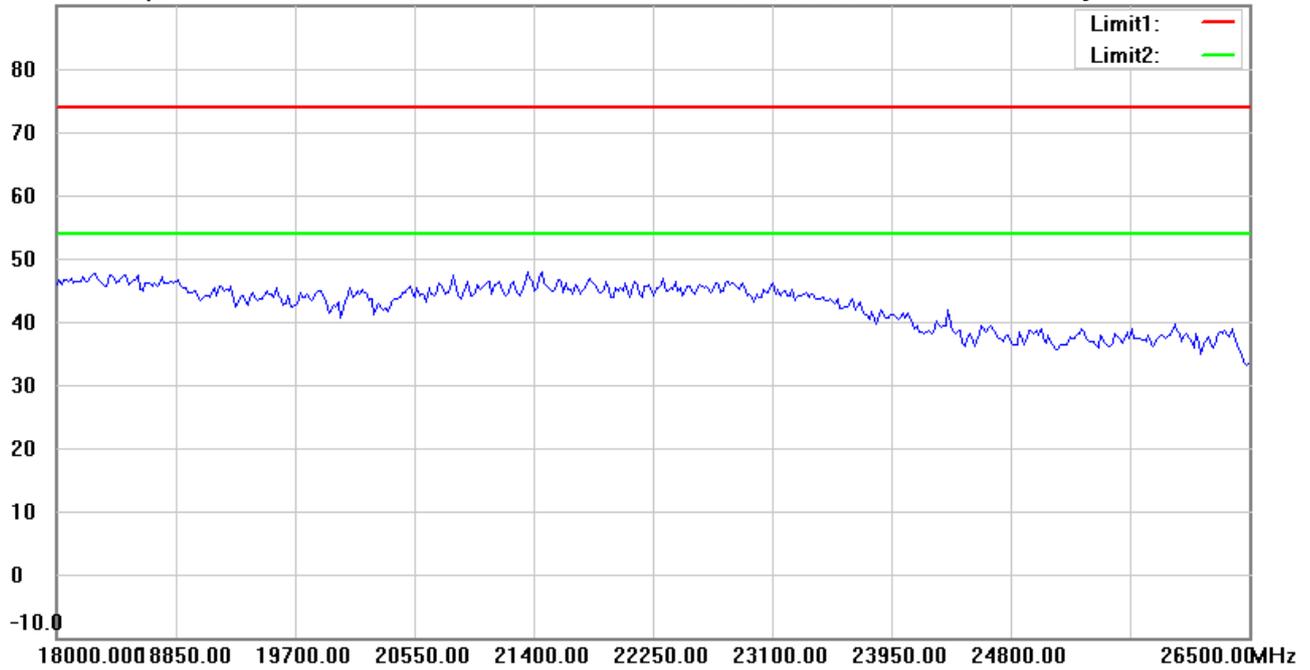
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:35:00 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH5

Note :

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

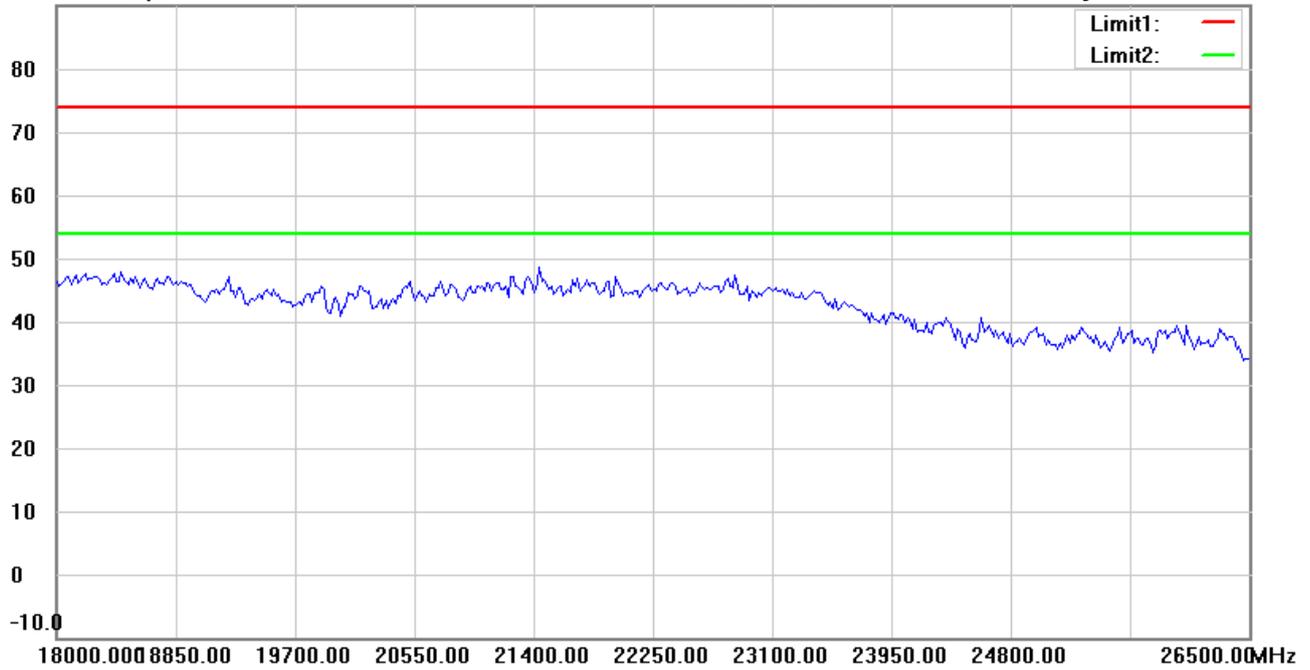
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:35:57 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH5

Note :

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

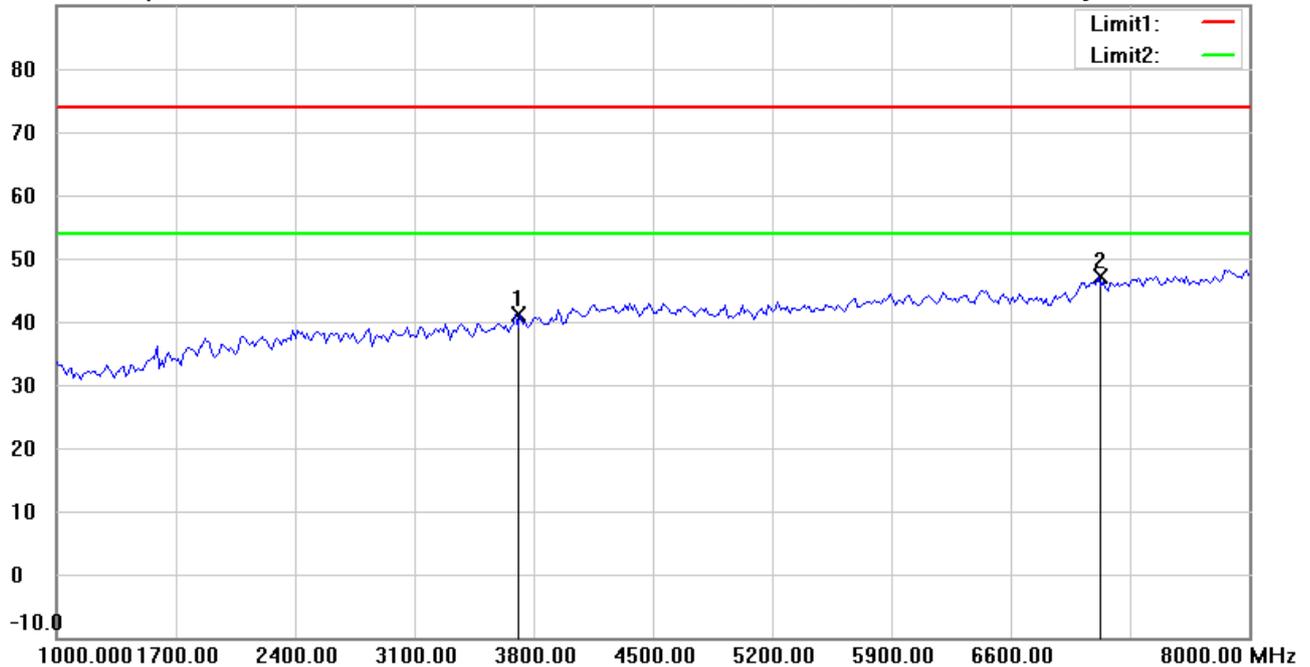
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:38:28 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH9

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3693.387	42.23	peak	-1.06	41.17	74.00	150	170	-32.83	
*	7116.233	41.86	peak	5.29	47.15	74.00	150	55	-26.85	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

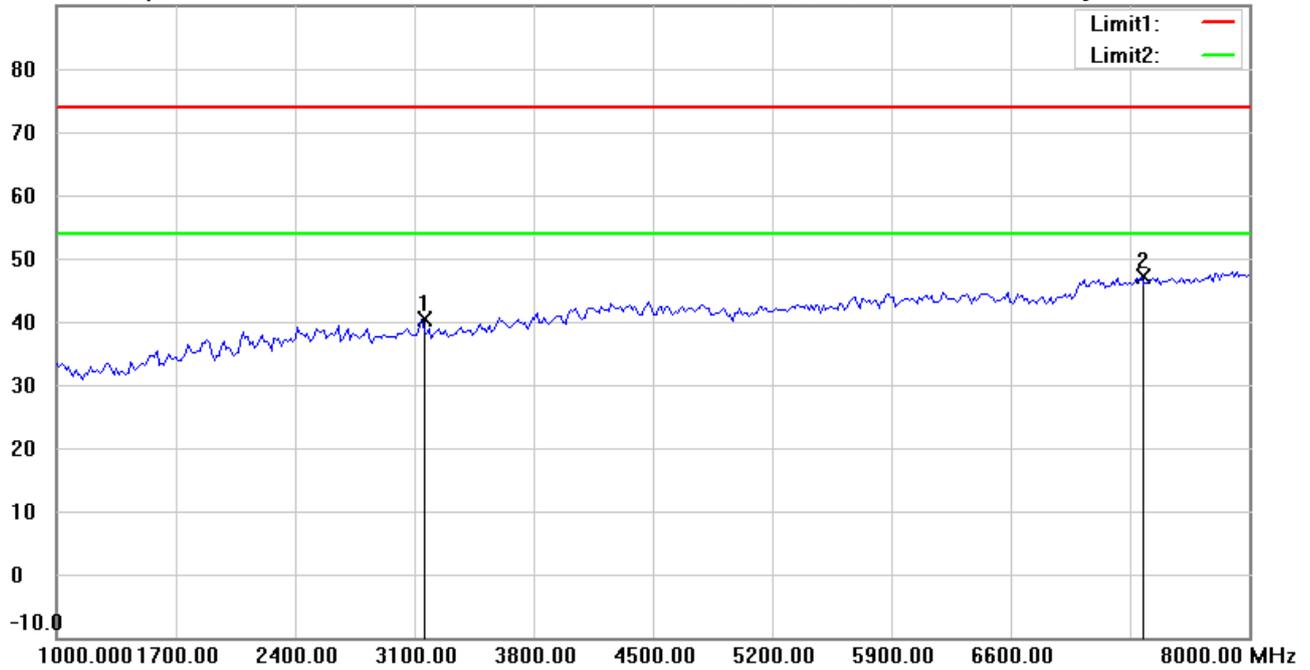
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:39:25 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH9

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3146.293	43.34	peak	-2.86	40.48	74.00	150	205	-33.52	
*	7368.738	41.21	peak	5.89	47.10	74.00	150	10	-26.90	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

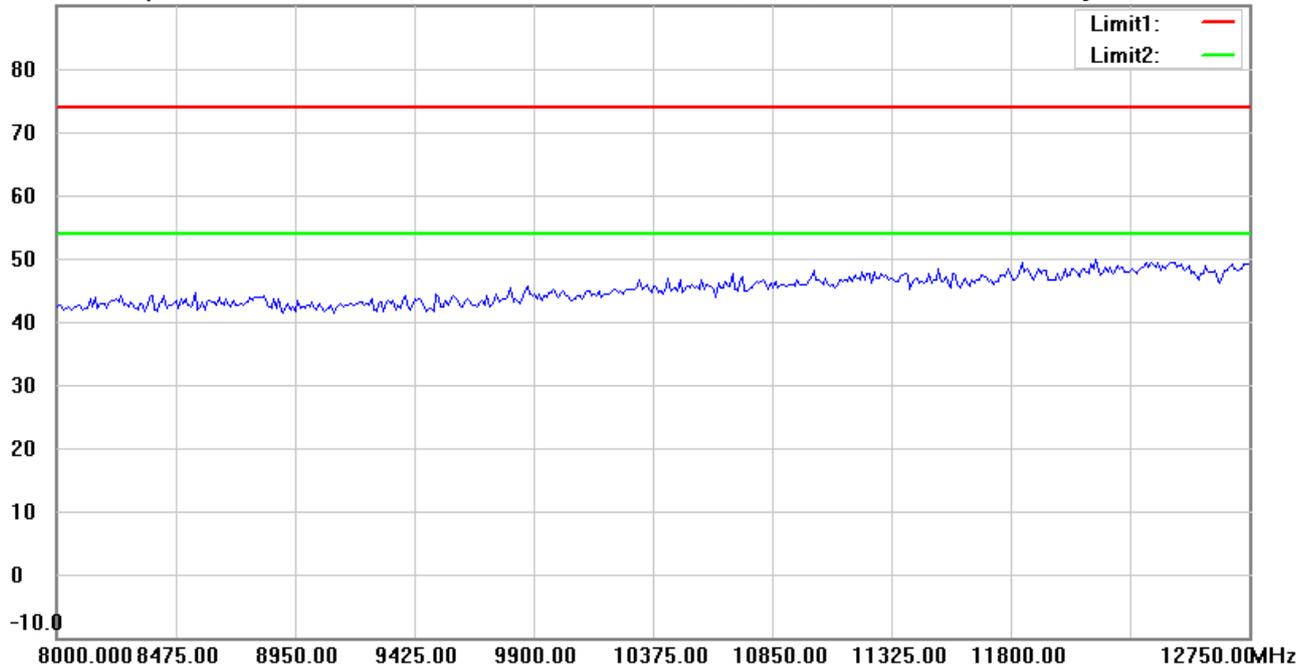
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:38:41 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH9

Note :

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

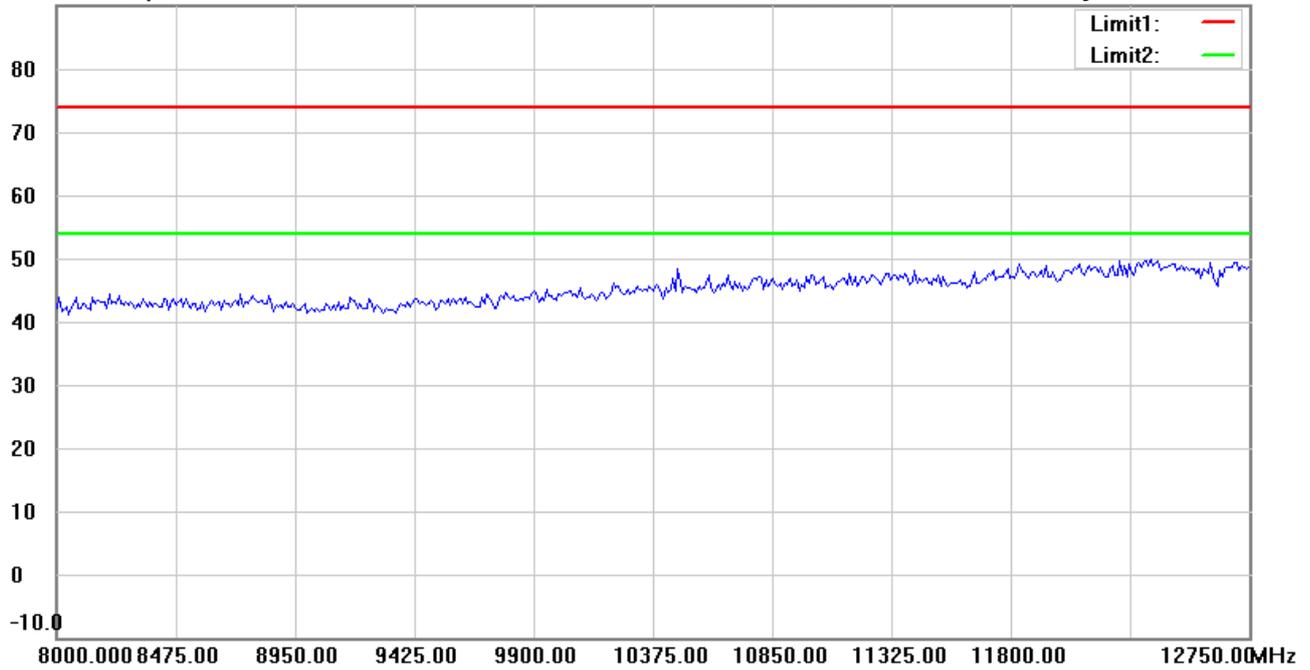
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:39:38 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH9

Note :

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

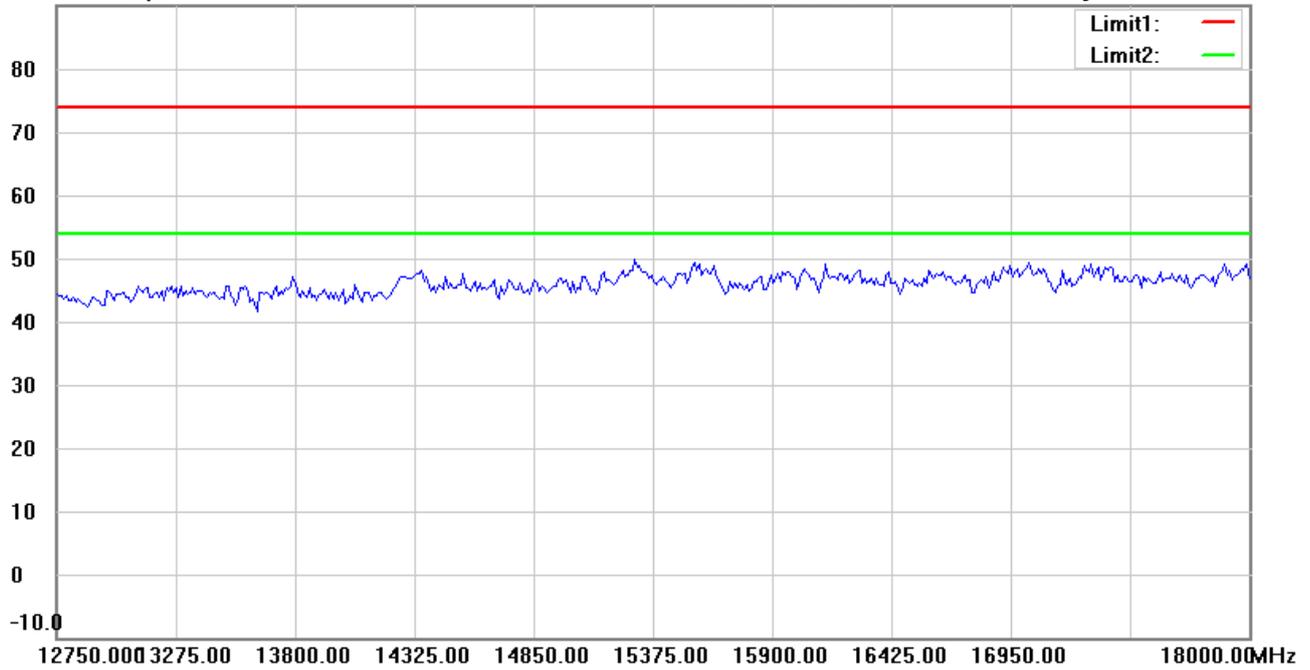
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:39:06 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH9

Note :

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

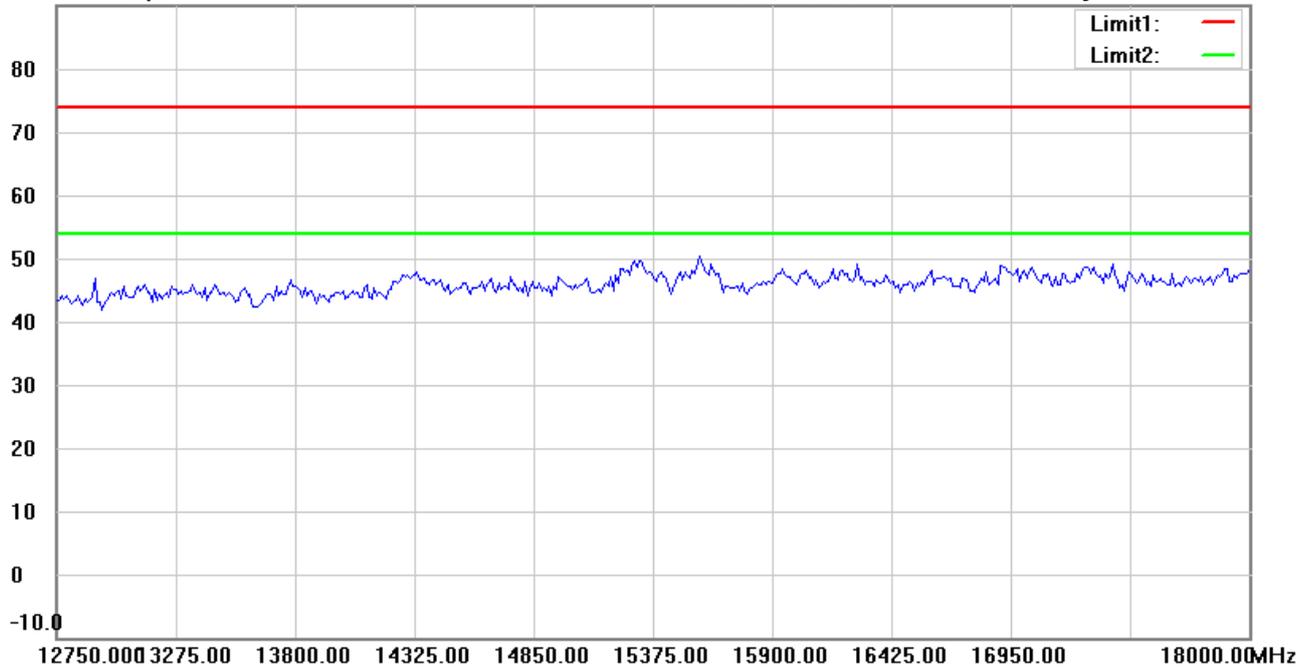
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:40:03 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH9

Note :

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

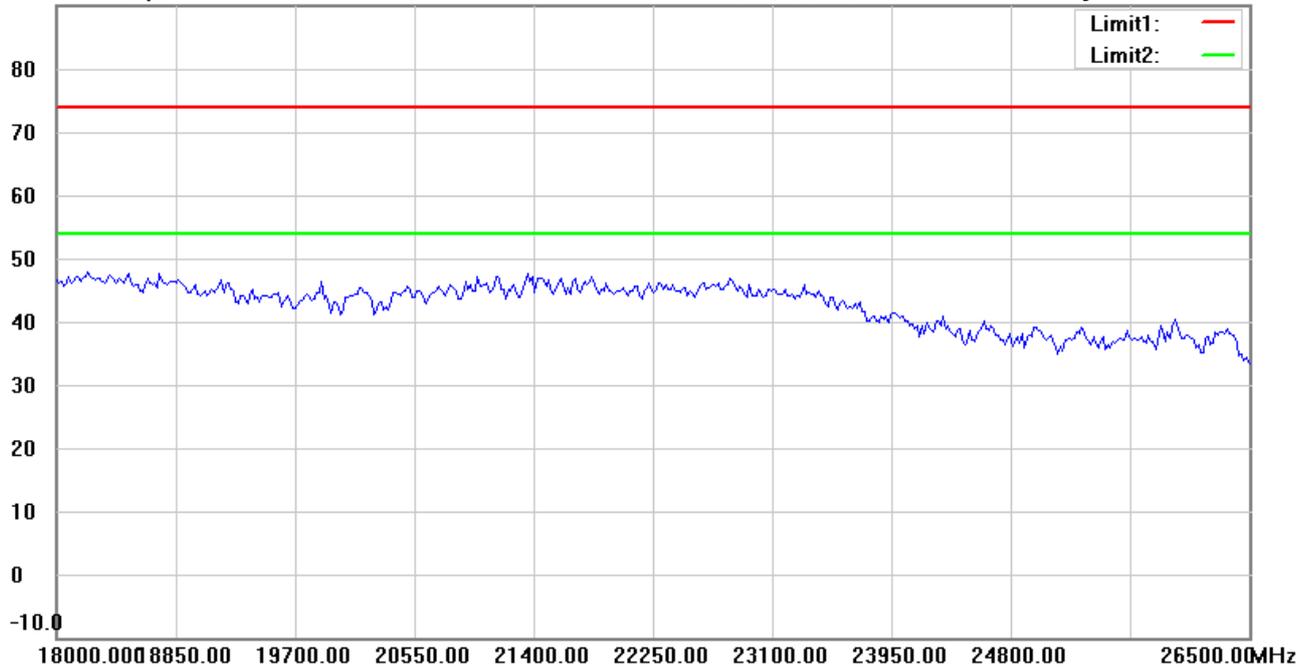
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:39:16 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH9

Note :

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

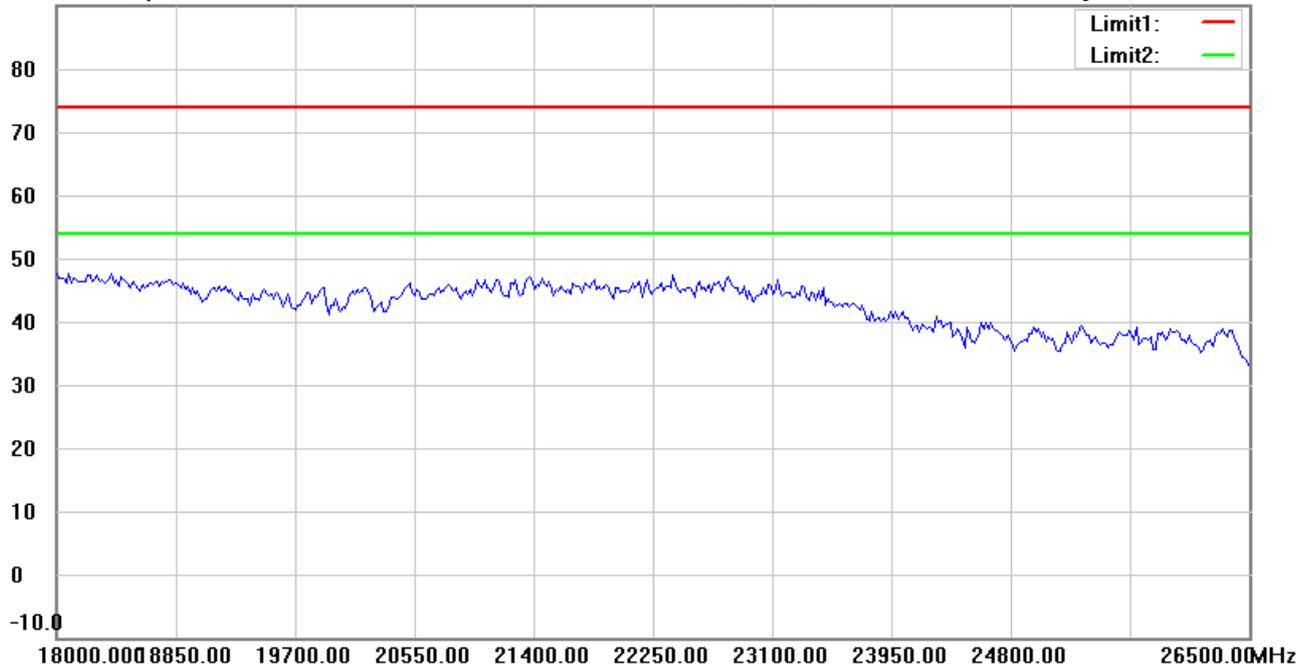
Date: 30/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 7:40:14 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH9

Note :

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



Radiated Emission Measurement

Operator: Vincent

File :3

Data :#1

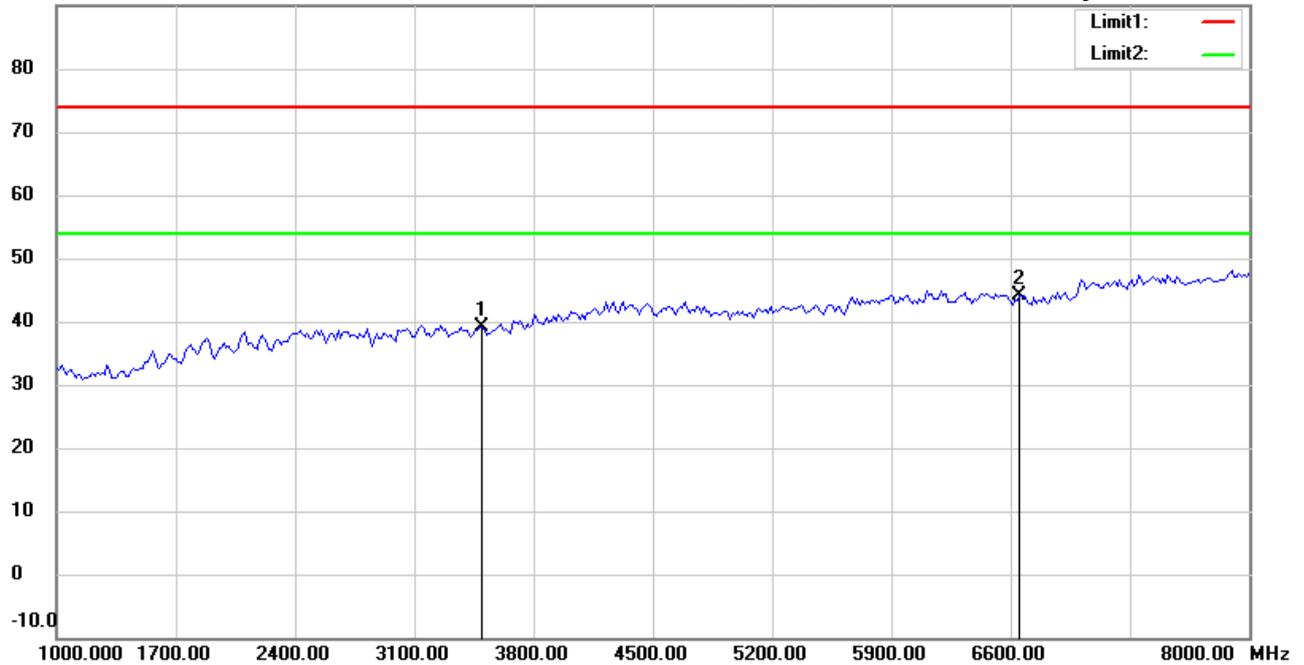
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:36:52 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3496.994	41.19	peak	-2.02	39.17	74.00	150	125	-34.83	
*	6653.306	39.57	peak	4.46	44.03	74.00	150	305	-29.97	



Radiated Emission Measurement

Operator: Vincent

File :3

Data :#6

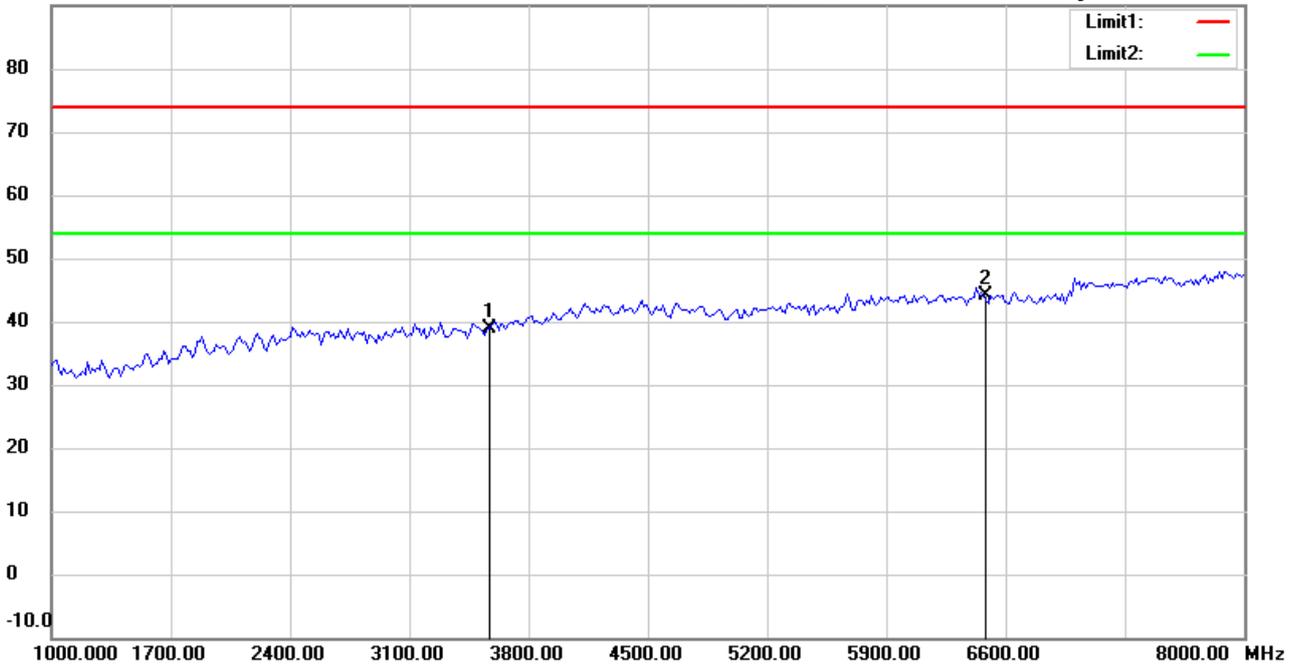
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:37:57 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3567.134	40.29	peak	-1.51	38.78	74.00	150	60	-35.22	
*	6470.942	39.97	peak	4.13	44.10	74.00	150	305	-29.90	



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#2

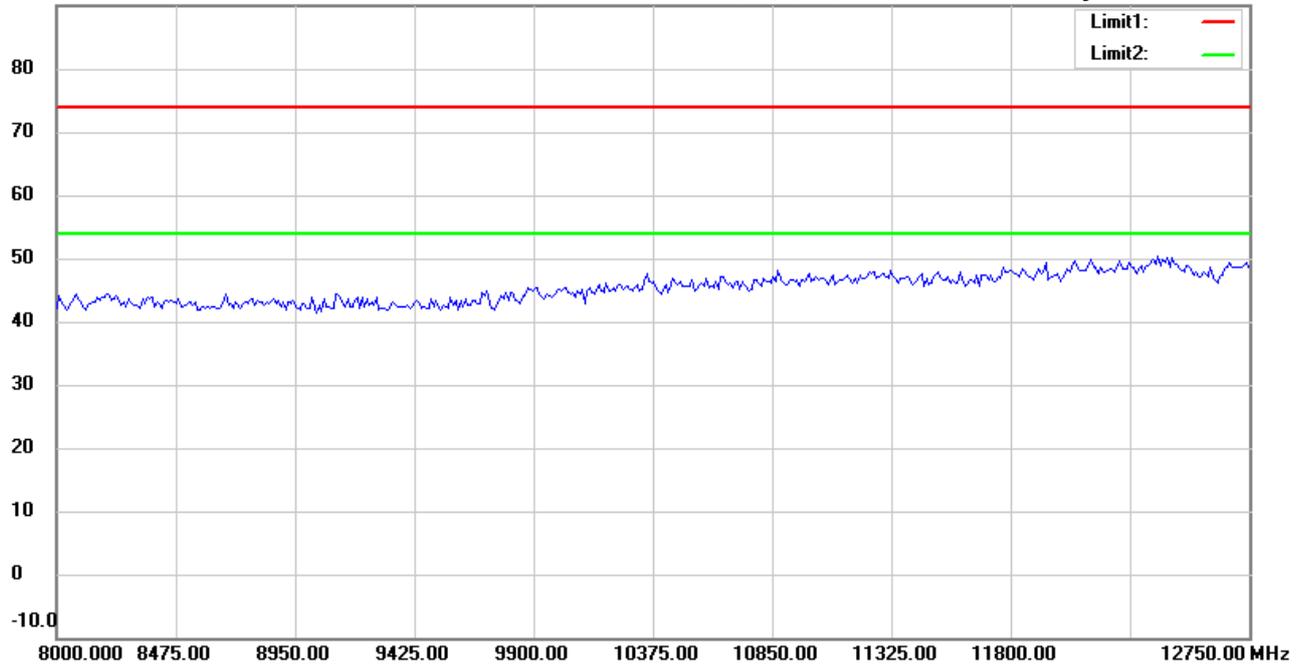
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:37:04 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#7

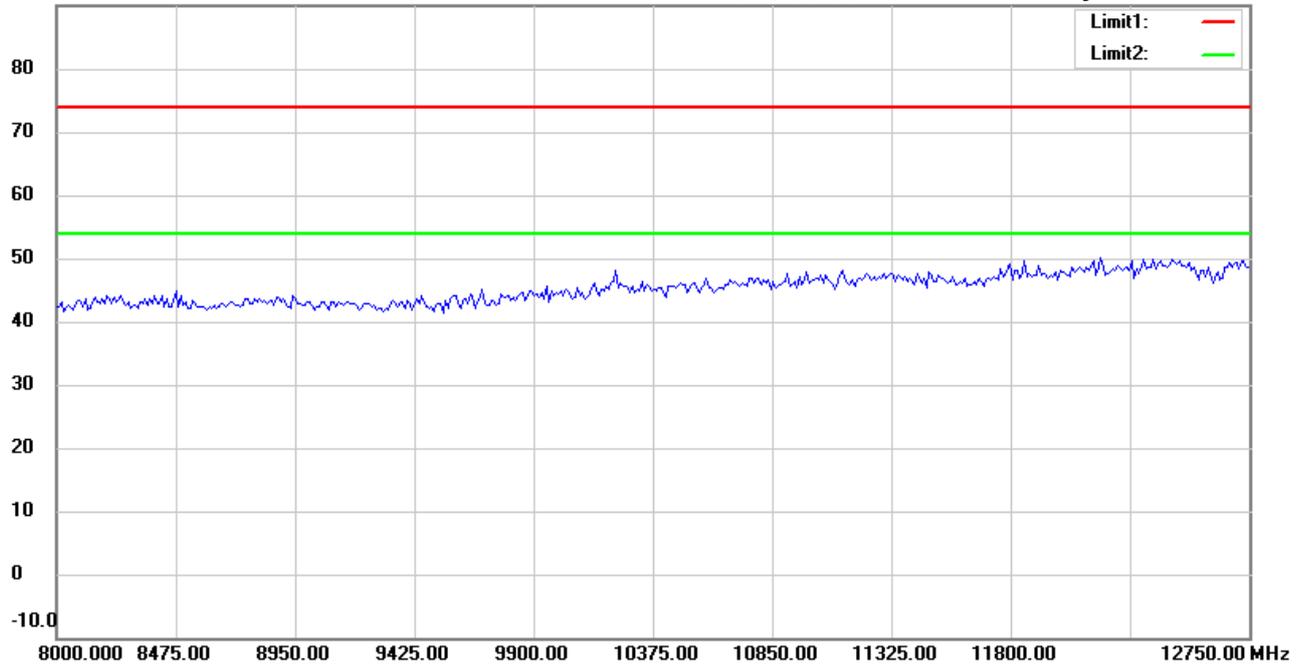
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:38:09 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH36

Note :

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

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



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#3

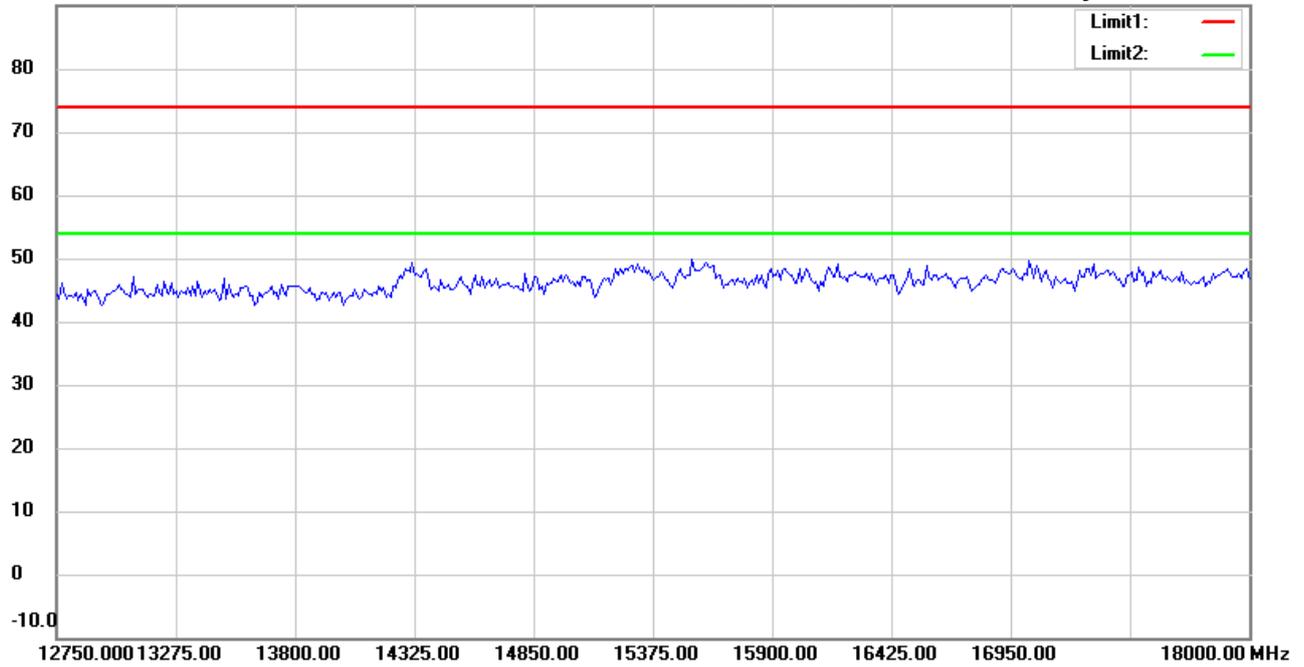
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:37:28 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH36

Note :

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

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



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#8

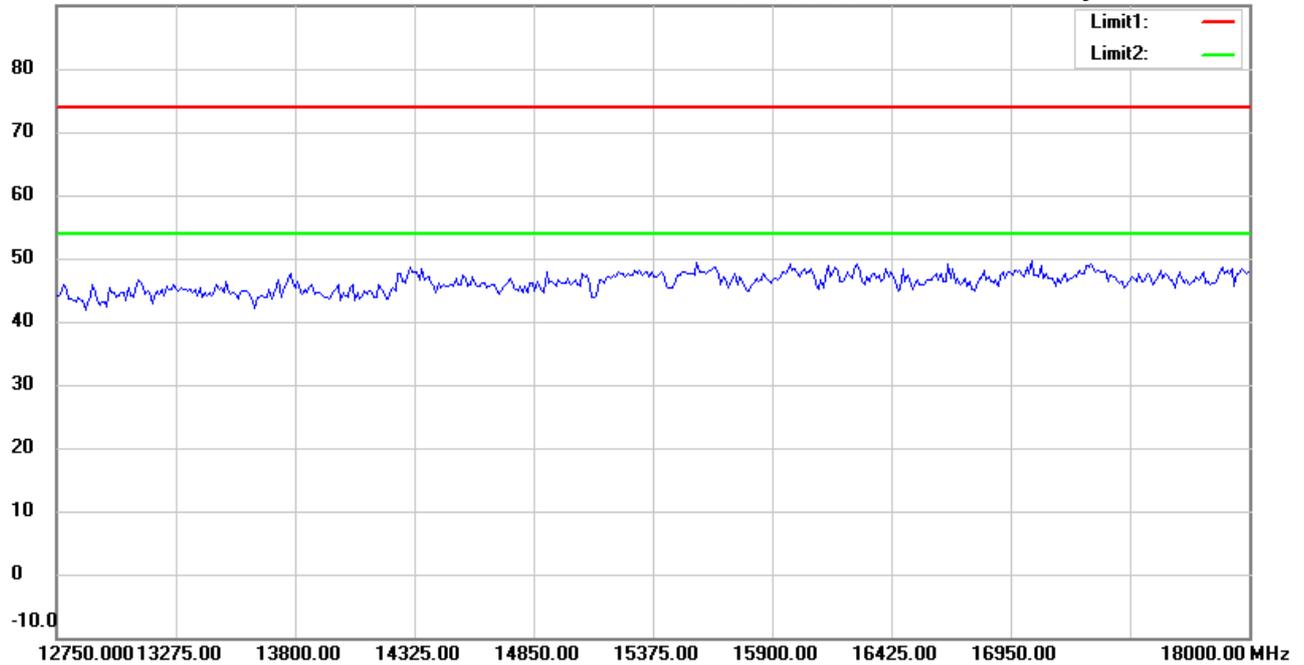
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:38:33 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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

Operator: Vincent

File :3

Data :#4

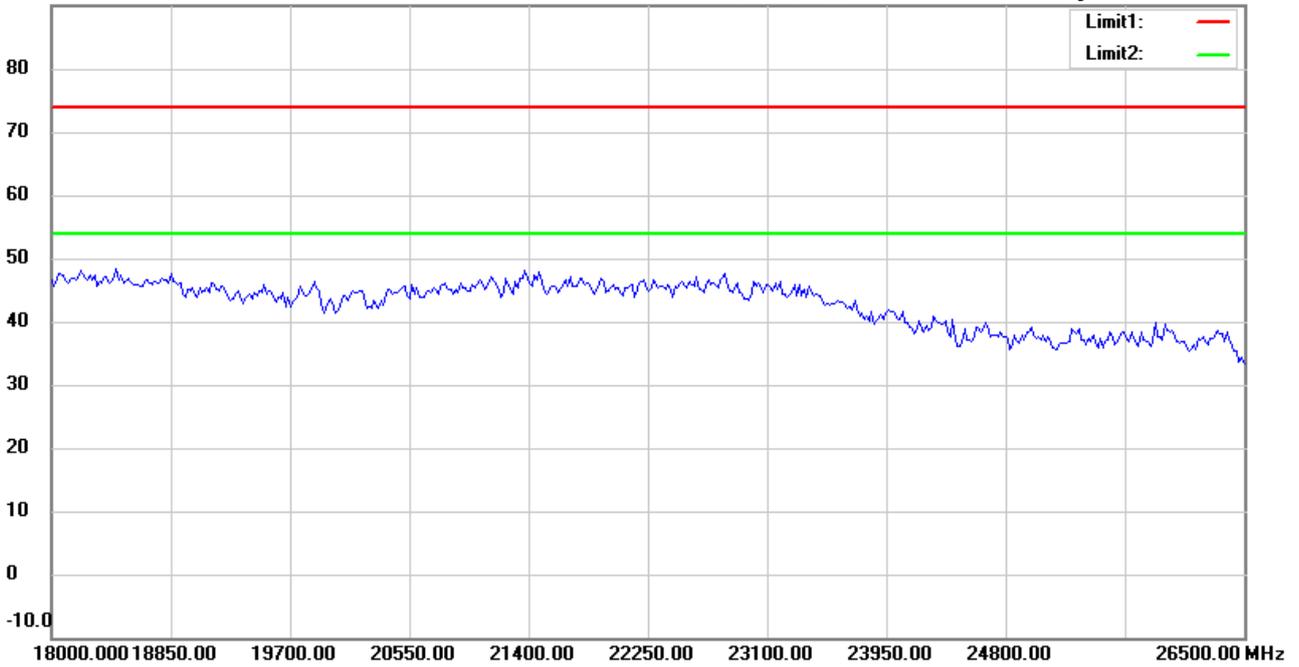
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:37:39 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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

Operator: Vincent

File :3

Data :#9

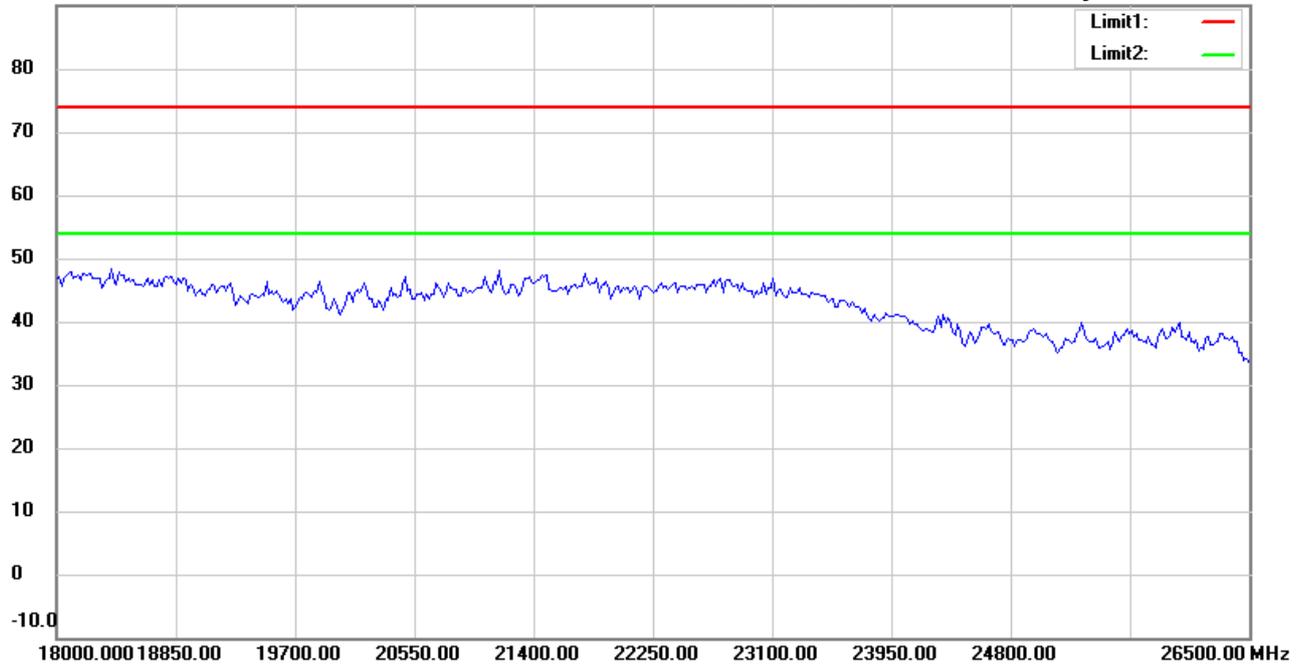
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:38:43 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#5

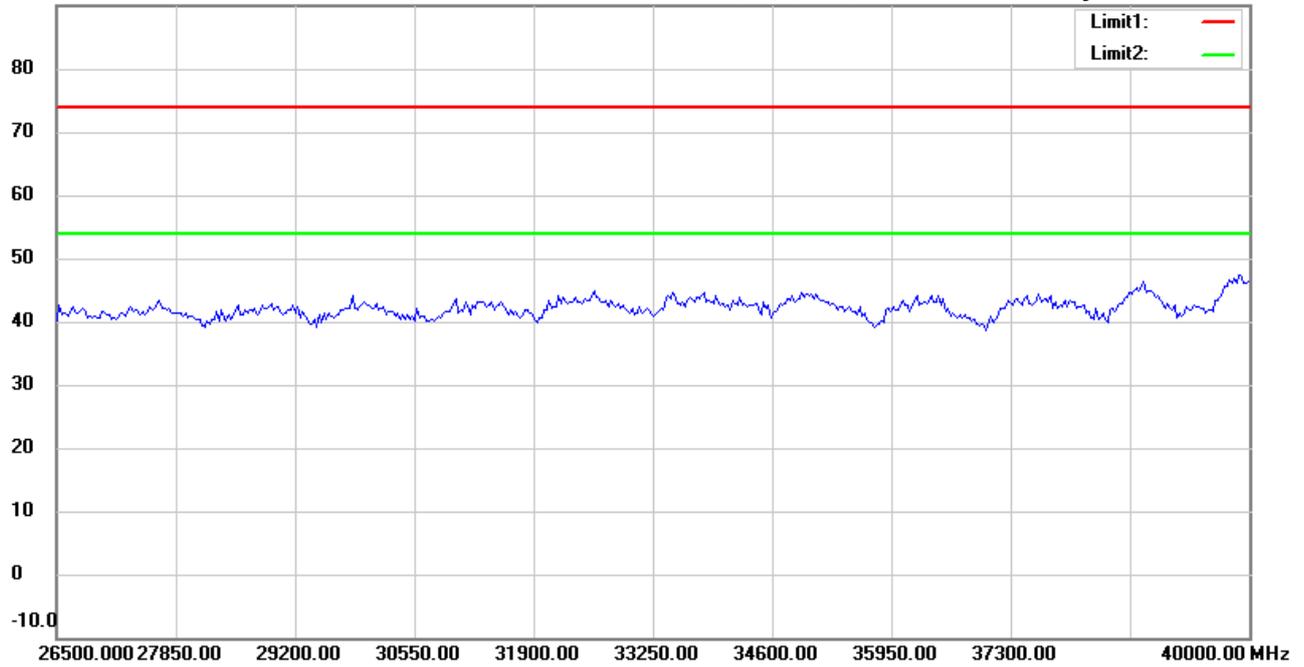
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:37:49 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#10

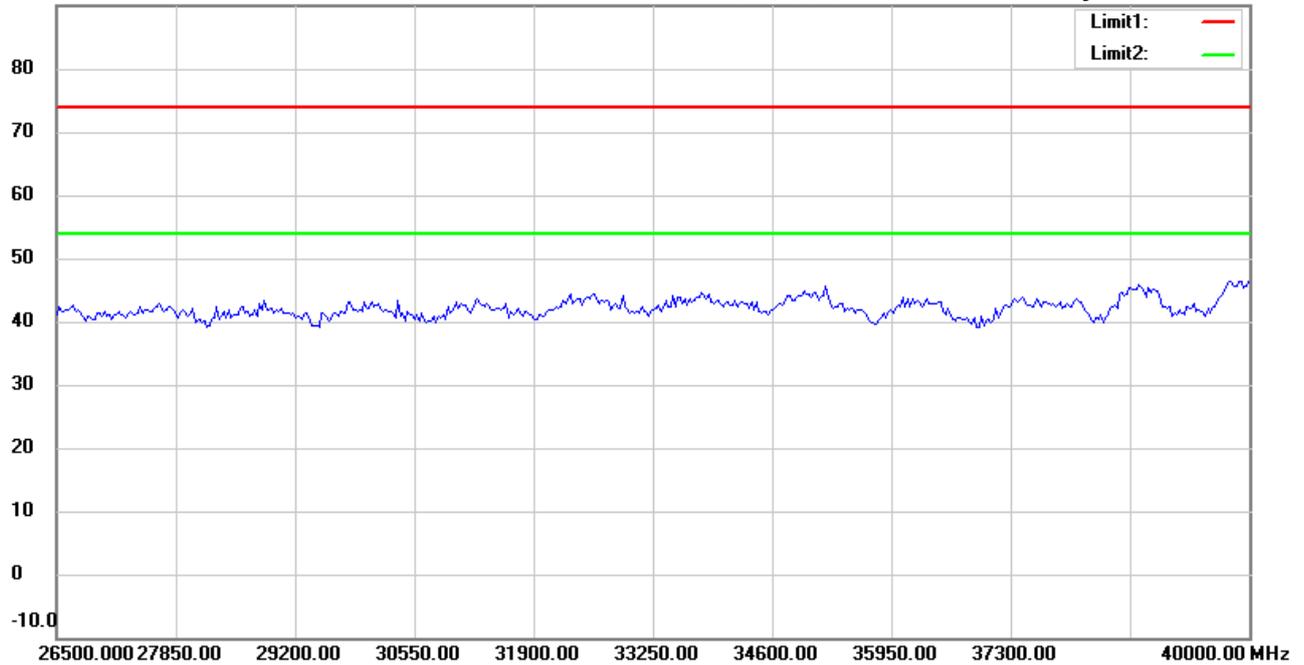
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:38:54 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#1

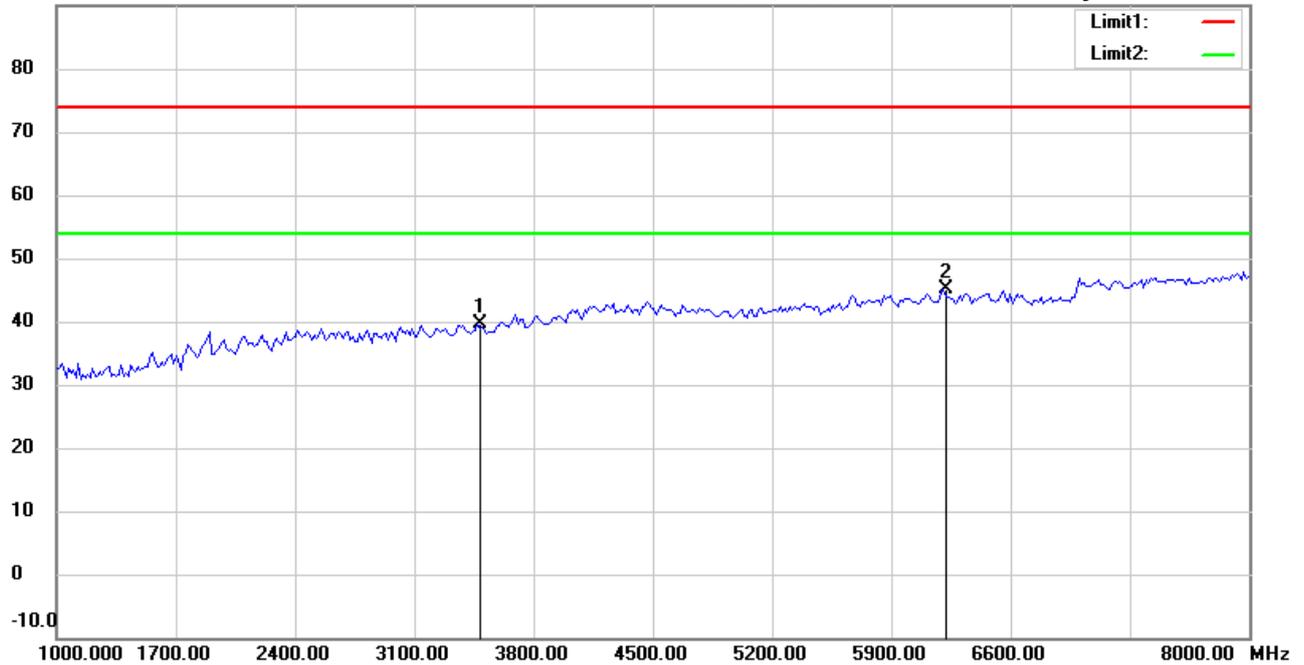
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:40:07 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3468.938	41.67	peak	-2.16	39.51	74.00	150	90	-34.49	
*	6204.409	41.16	peak	3.91	45.07	74.00	150	170	-28.93	

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



Radiated Emission Measurement

Operator: Vincent

File :3

Data :#6

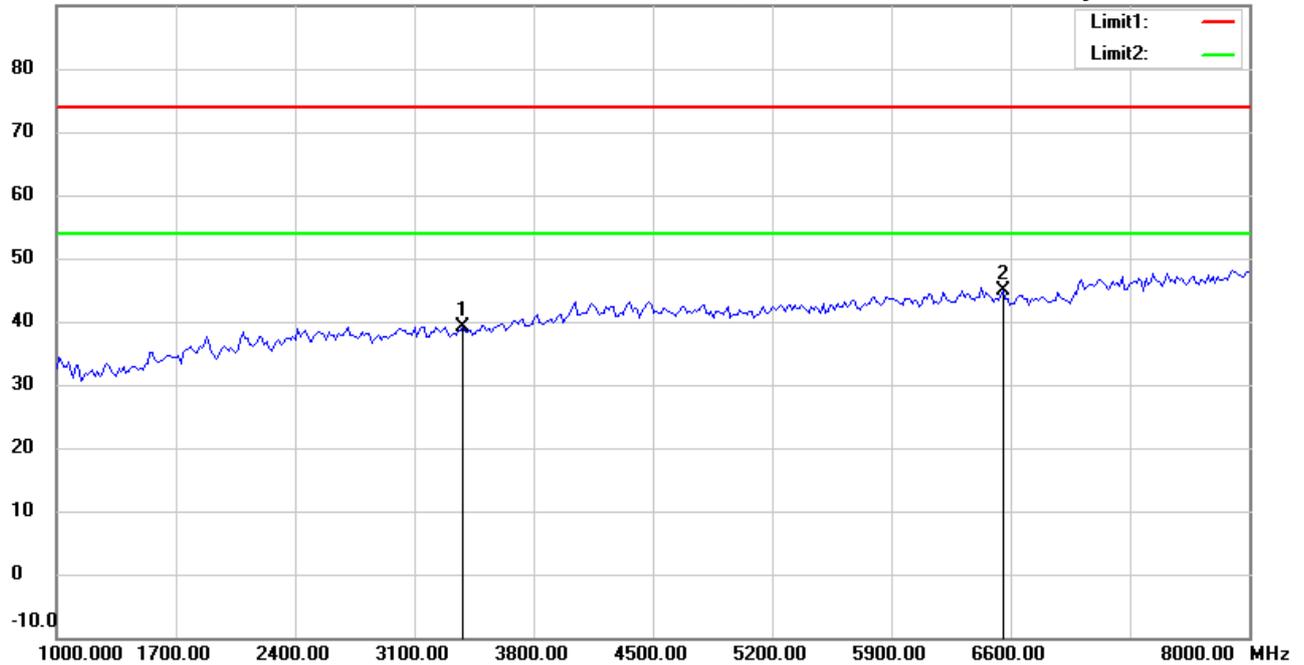
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:41:12 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3384.769	41.59	peak	-2.47	39.12	74.00	150	65	-34.88	
*	6555.110	40.66	peak	4.18	44.84	74.00	150	190	-29.16	



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#2

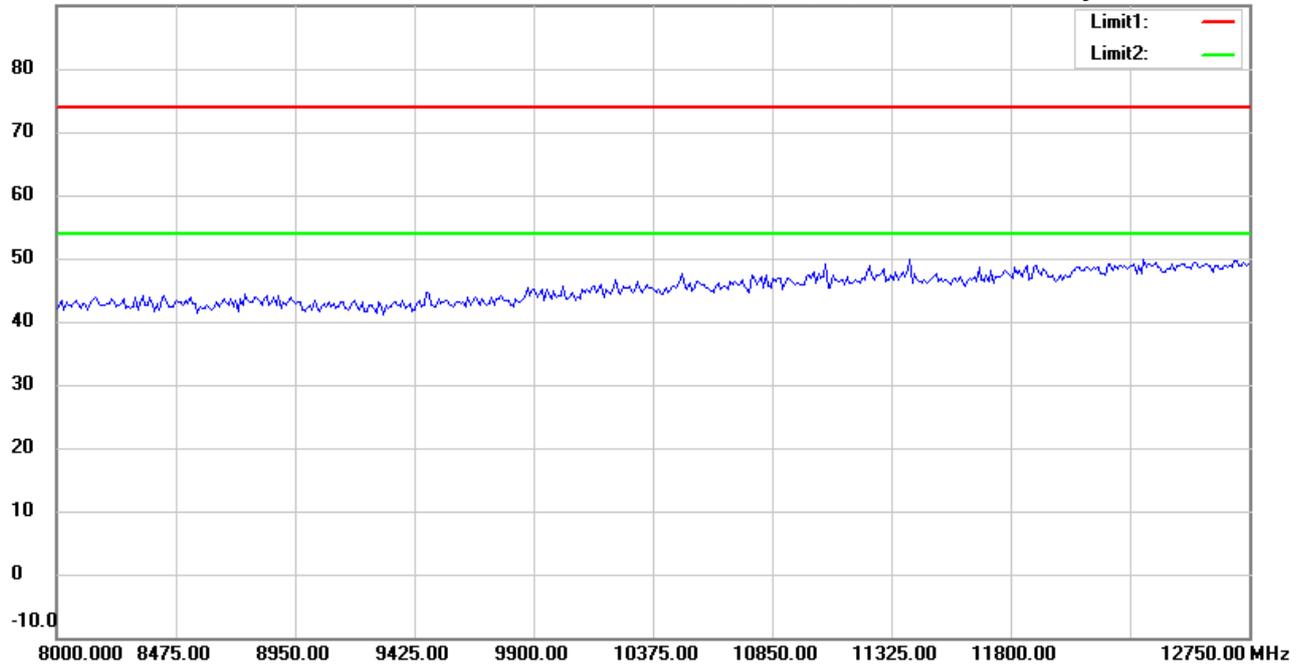
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:40:19 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#7

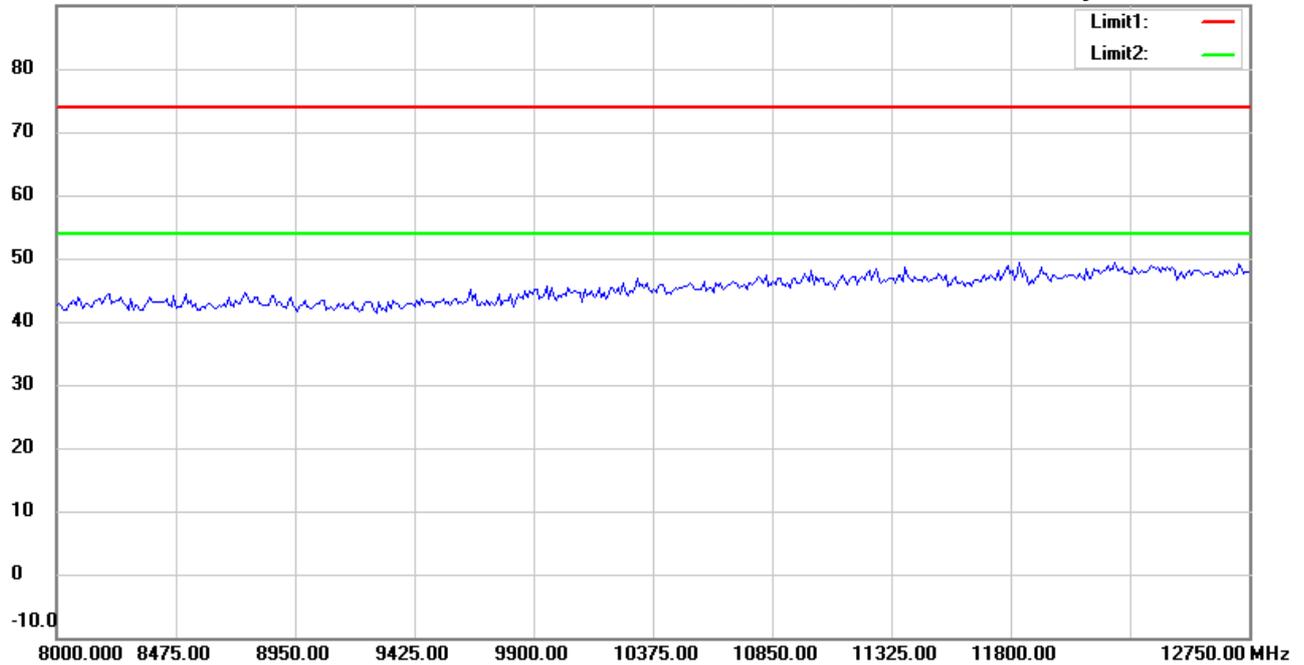
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:41:25 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#3

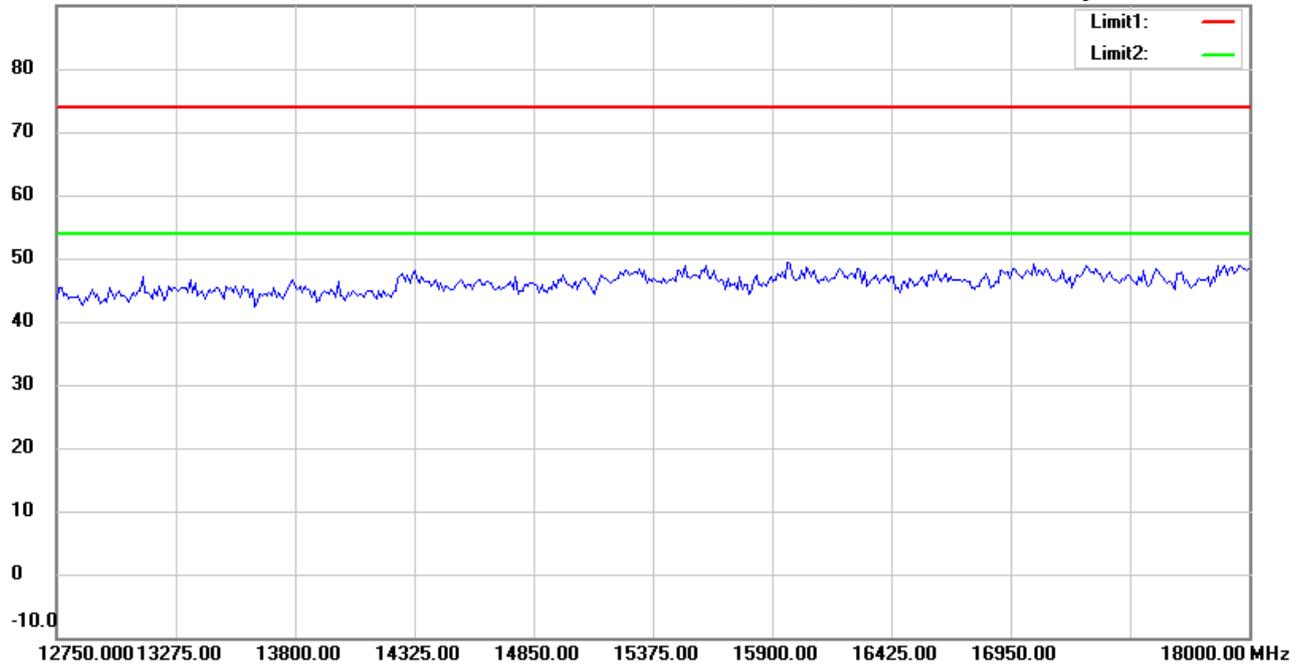
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:40:43 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#8

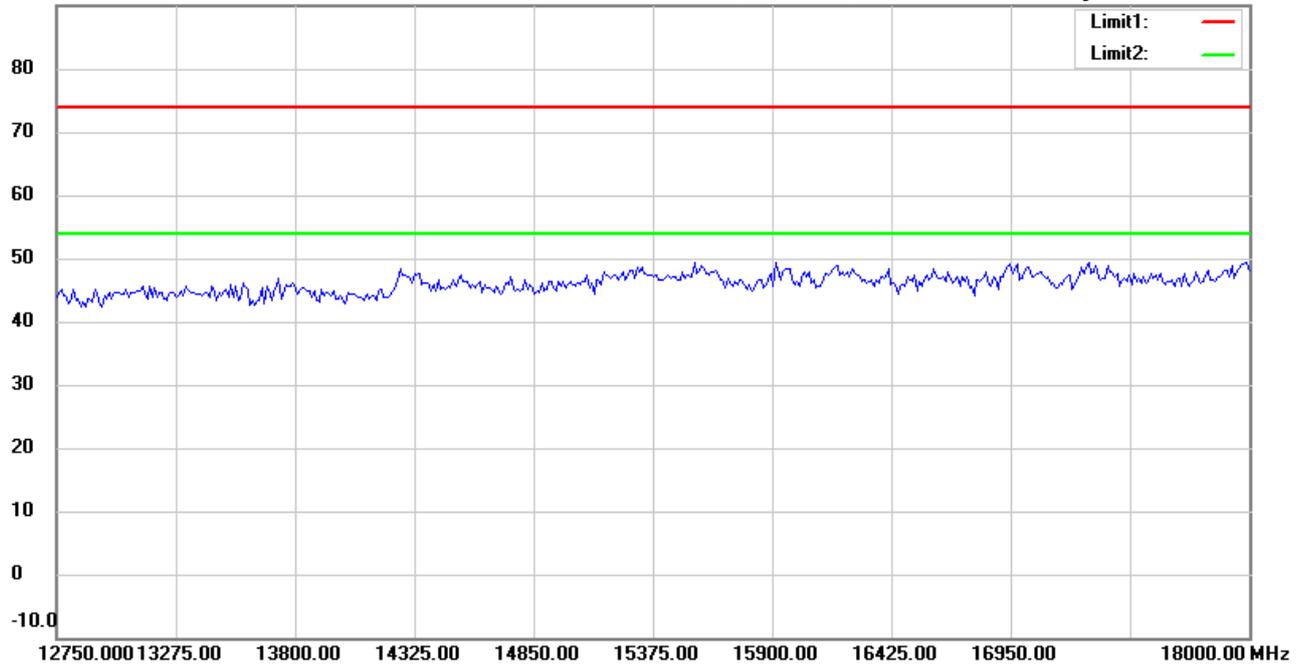
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:41:49 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#4

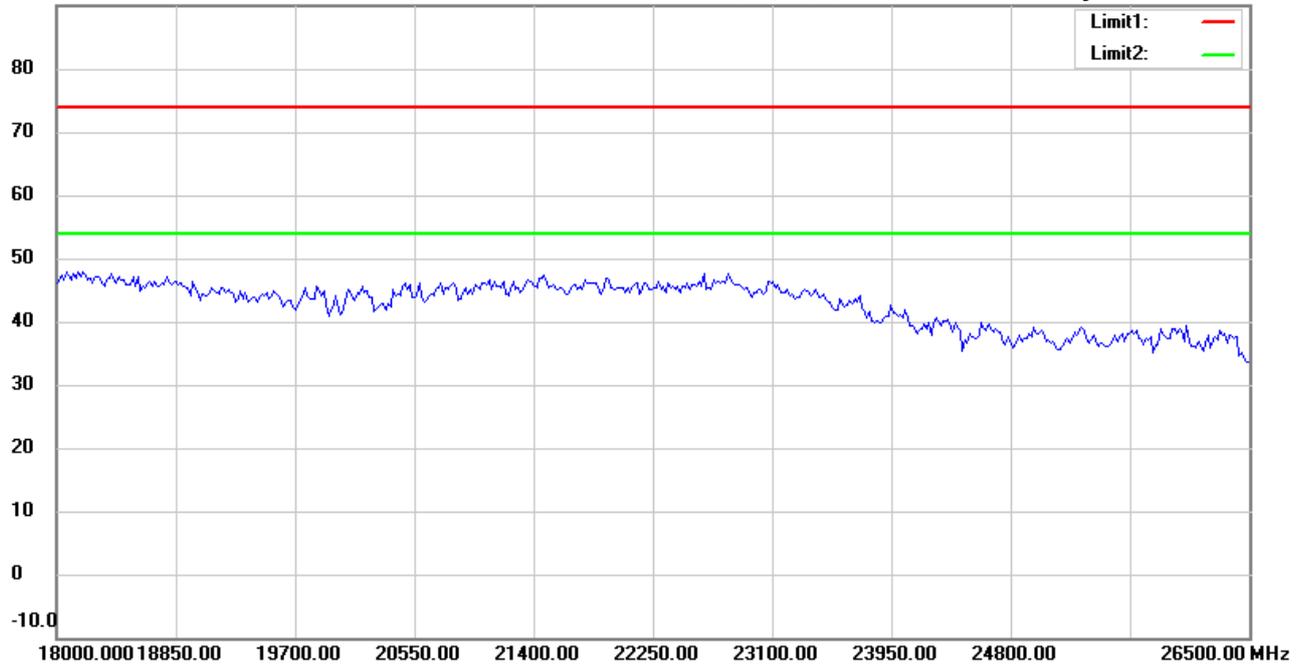
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:40:54 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#9

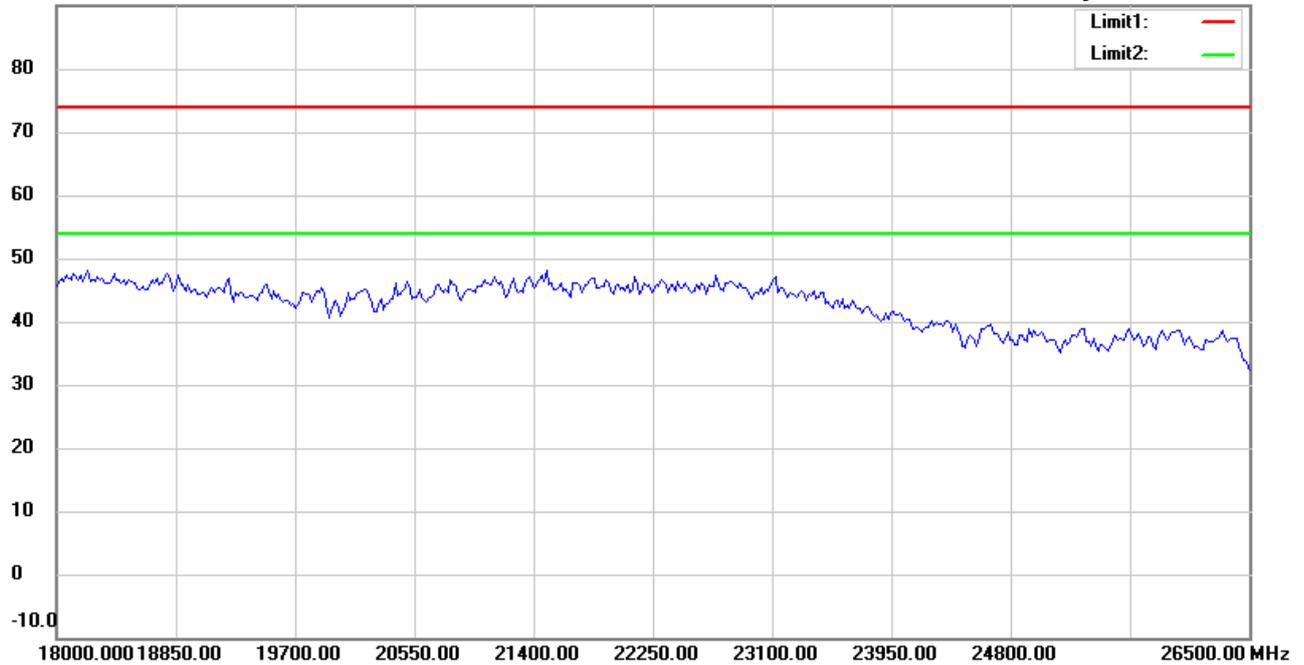
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:41:59 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#5

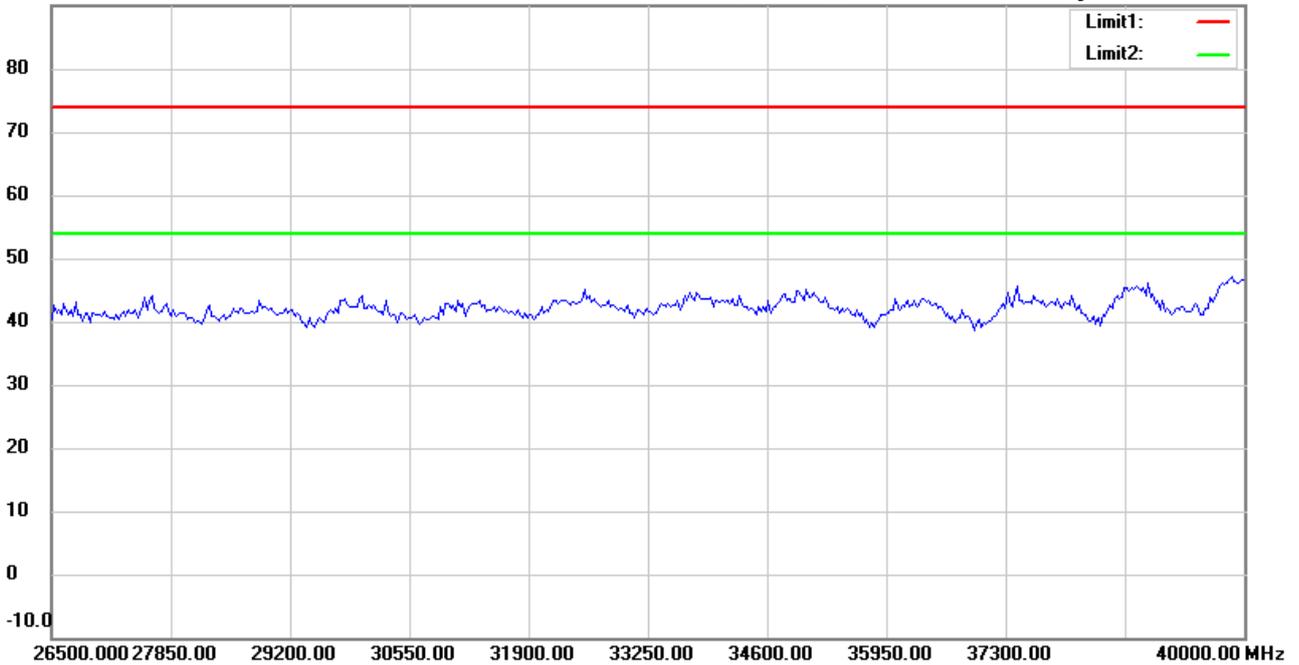
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:41:05 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#10

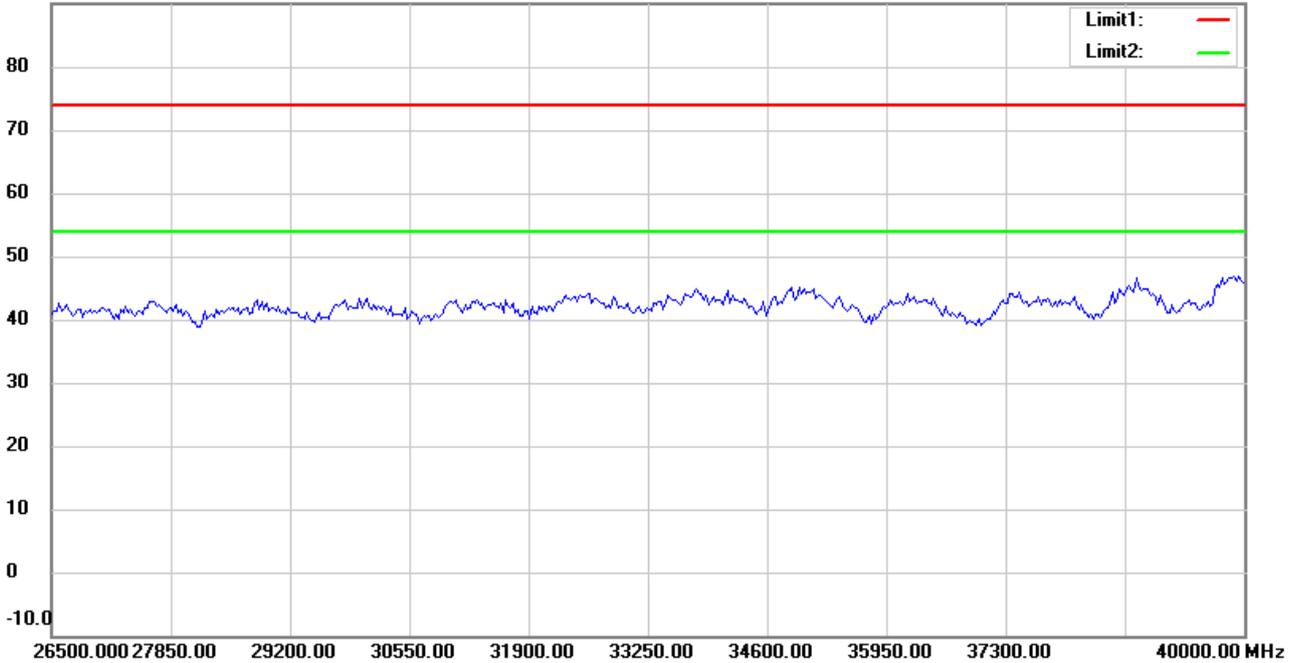
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:42:09 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Vincent

File :3

Data :#1

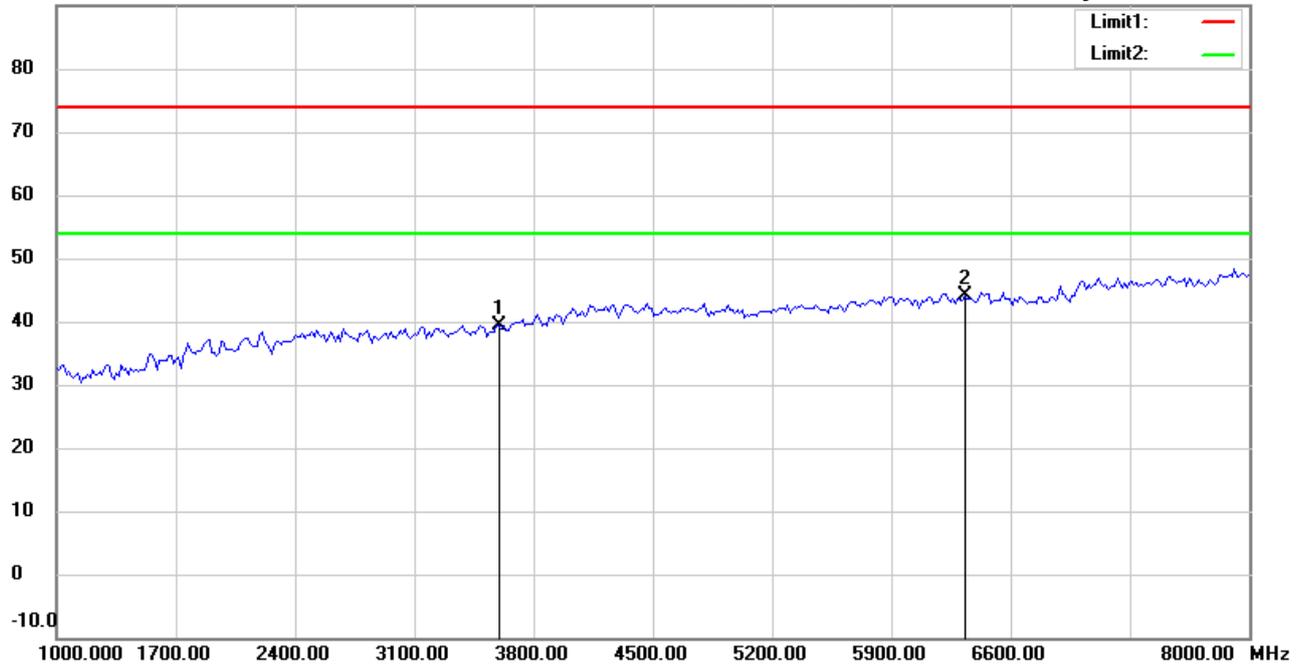
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:42:48 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3595.190	40.75	peak	-1.31	39.44	74.00	150	225	-34.56	
*	6330.661	39.91	peak	4.28	44.19	74.00	150	180	-29.81	



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#6

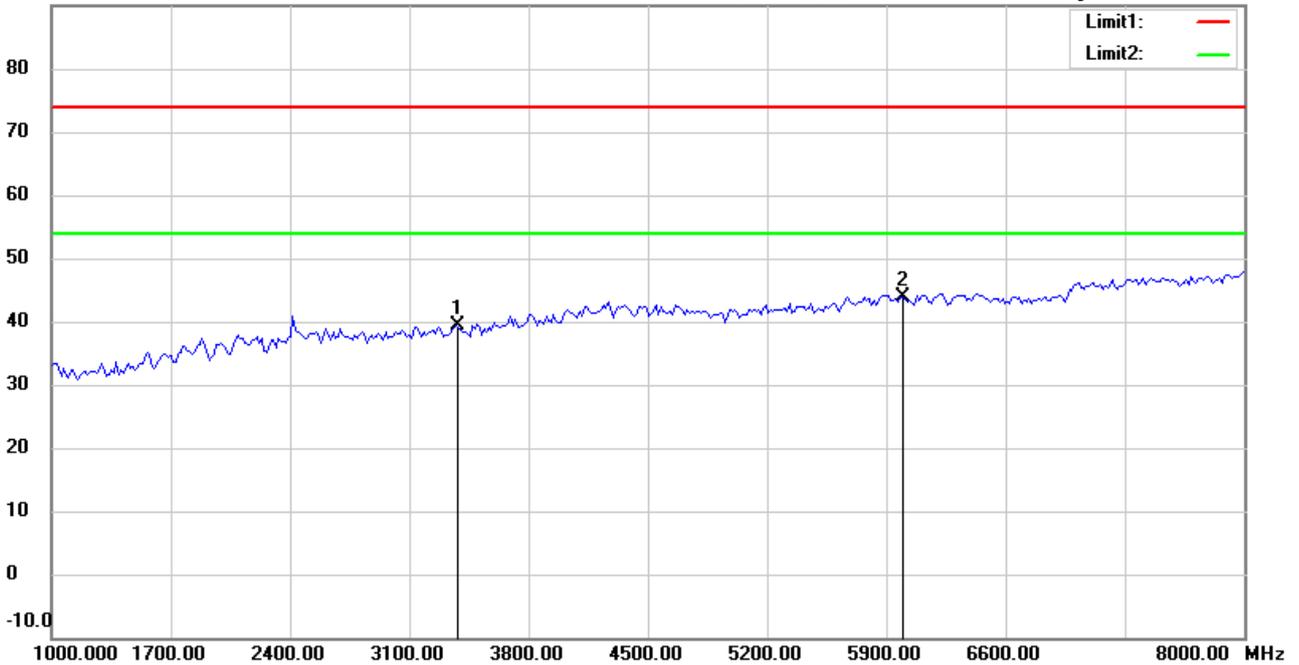
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:43:53 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3370.742	41.86	peak	-2.46	39.40	74.00	150	70	-34.60	
*	5979.960	40.11	peak	3.76	43.87	74.00	150	305	-30.13	

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



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#2

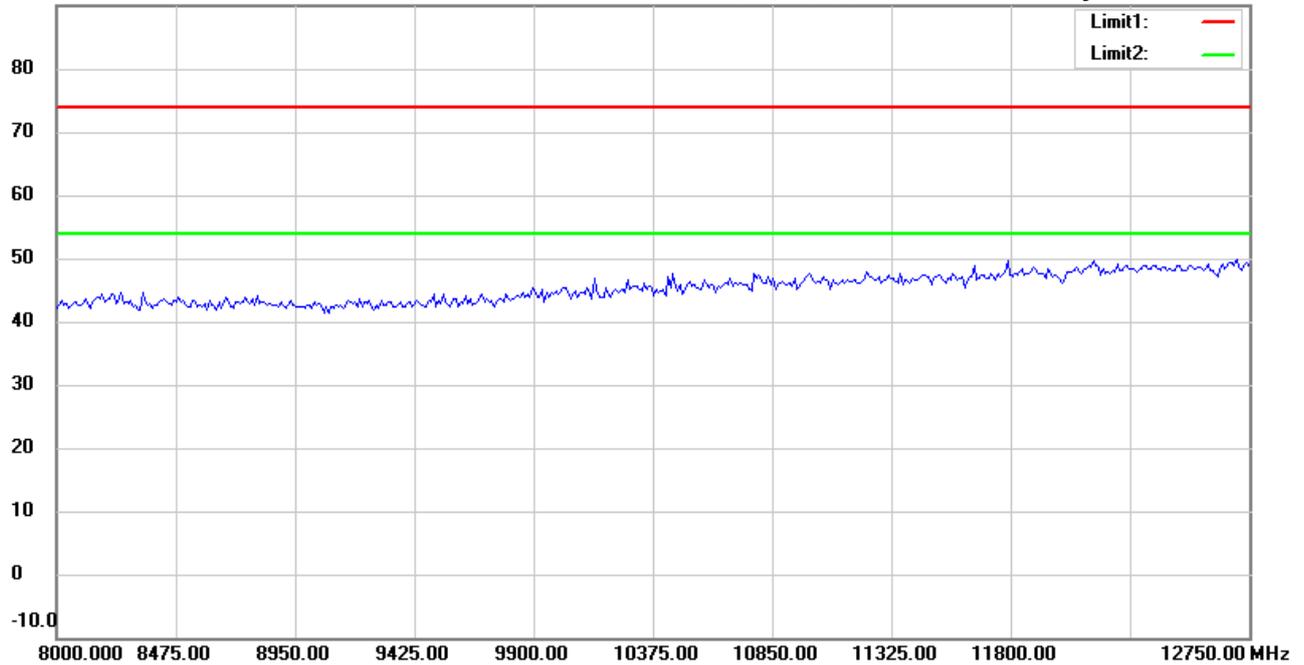
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:43:00 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#7

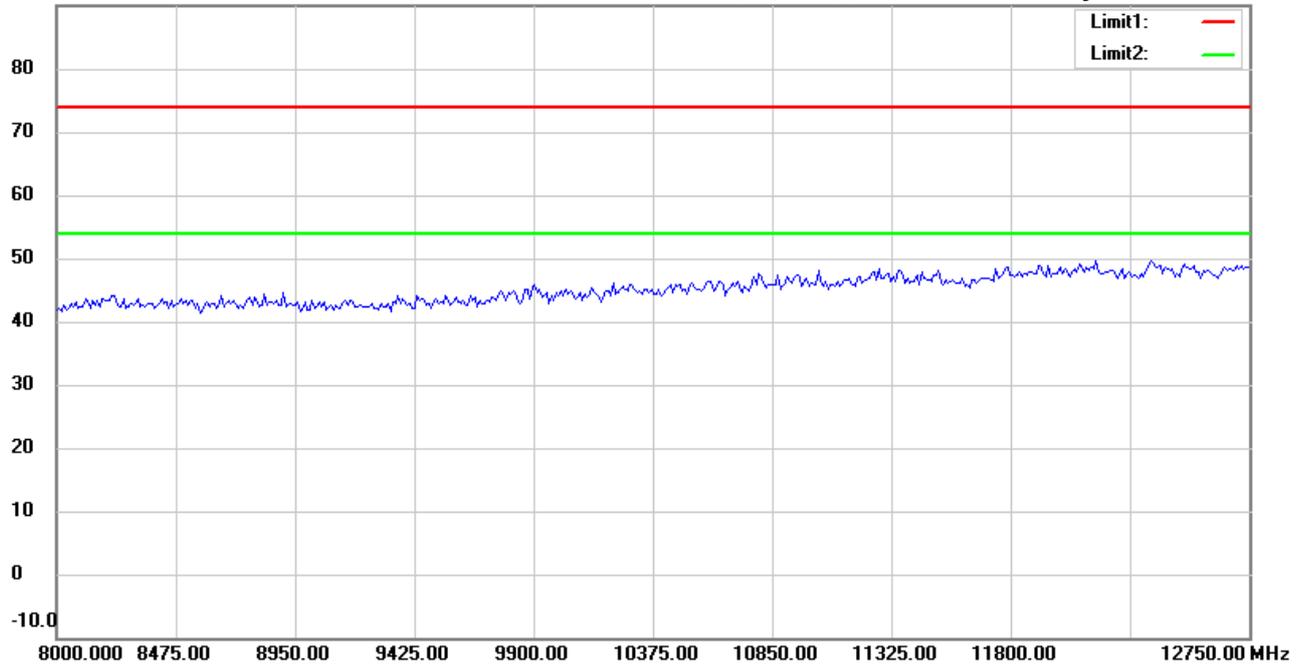
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:44:05 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#3

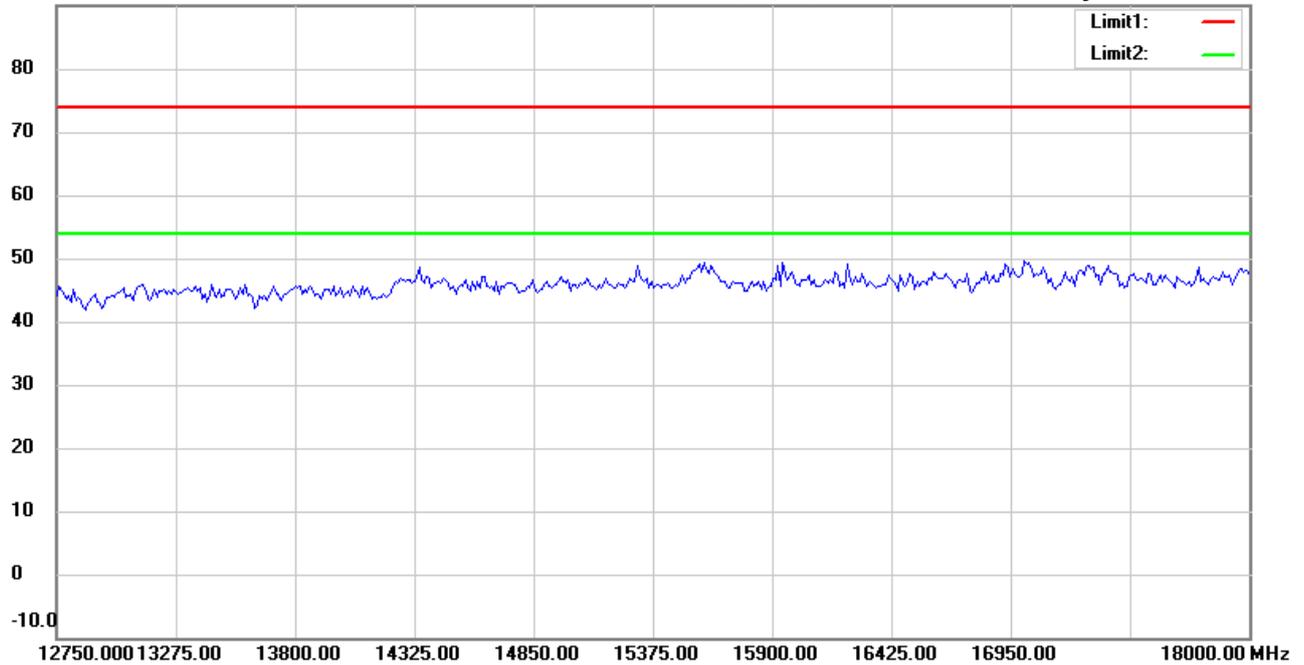
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:43:24 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#8

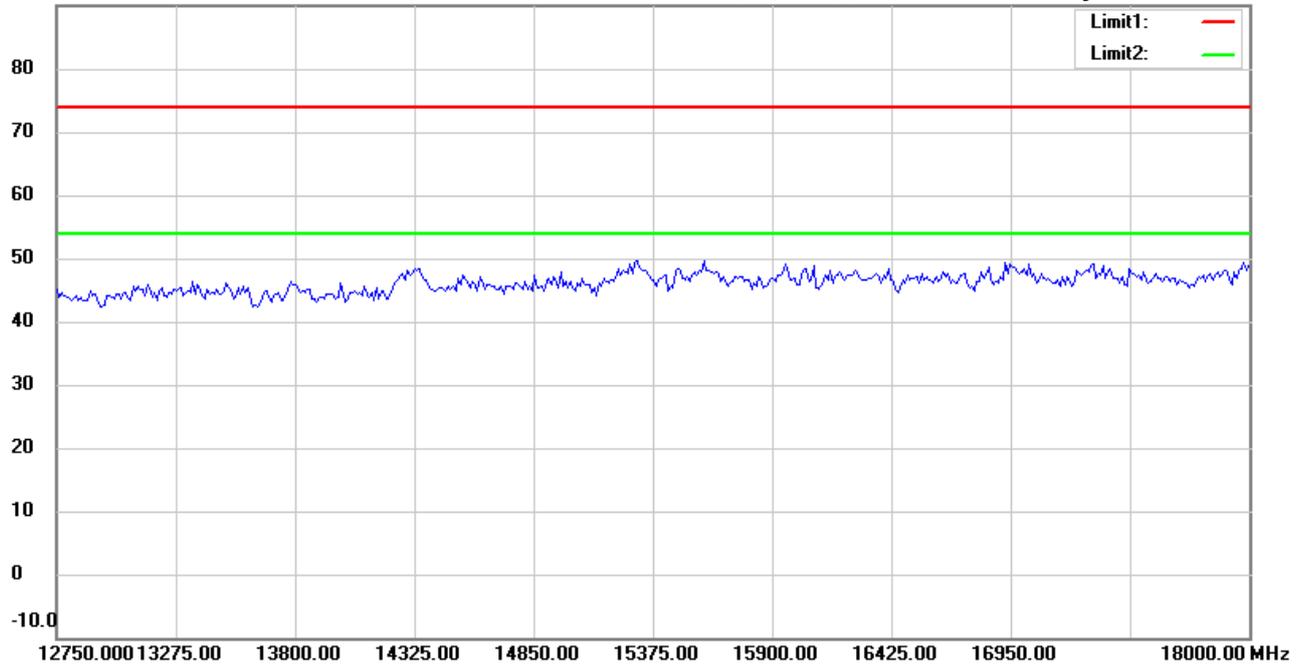
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:44:30 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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

Radiated Emission Measurement

Operator: Vincent

File :3

Data :#4

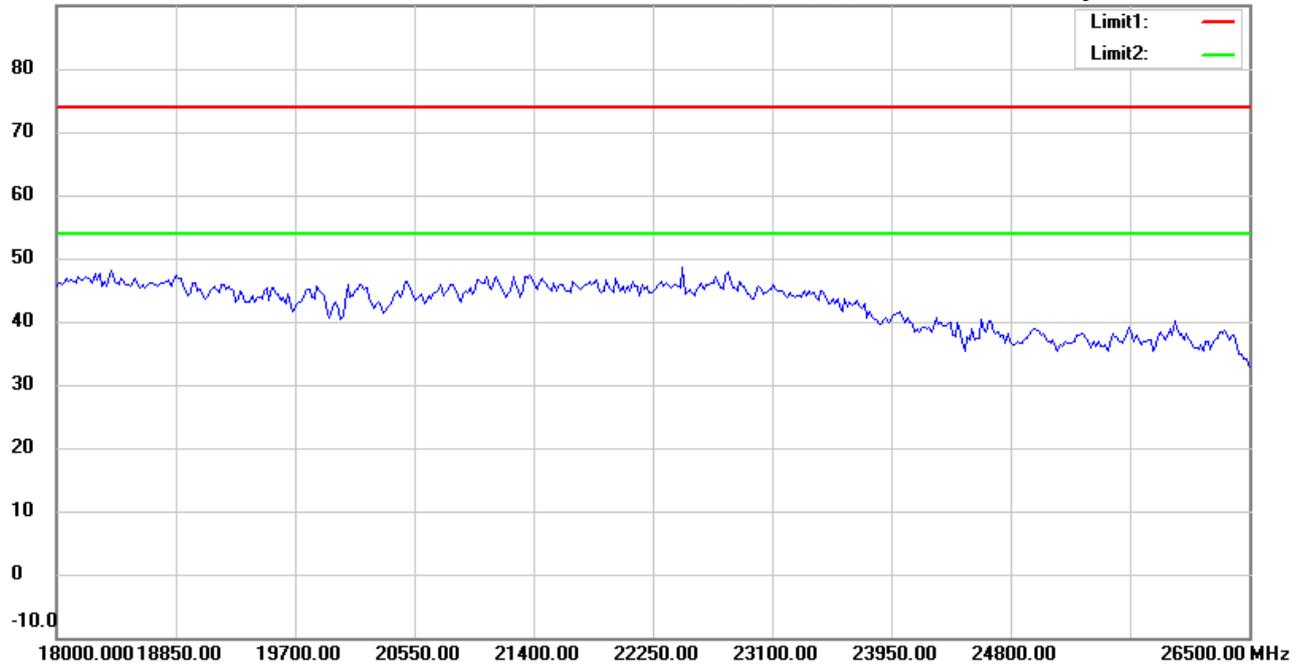
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:43:35 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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

Operator: Vincent

File :3

Data :#9

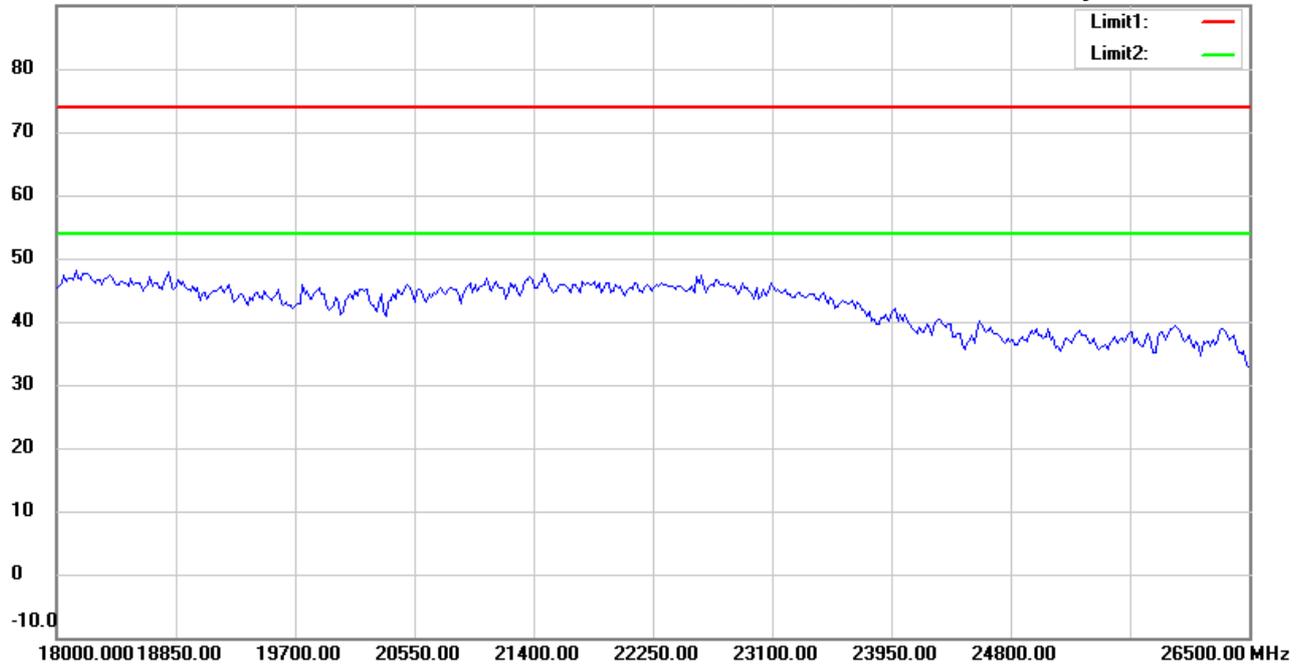
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:44:39 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#5

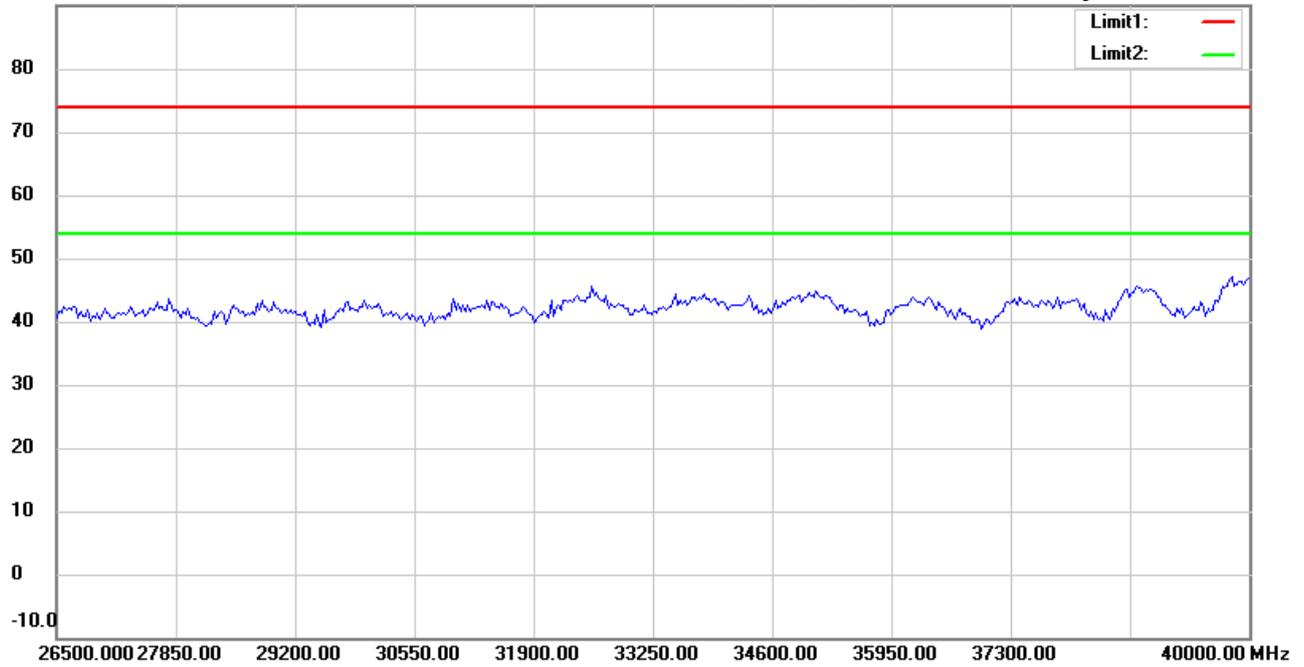
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:43:46 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#10

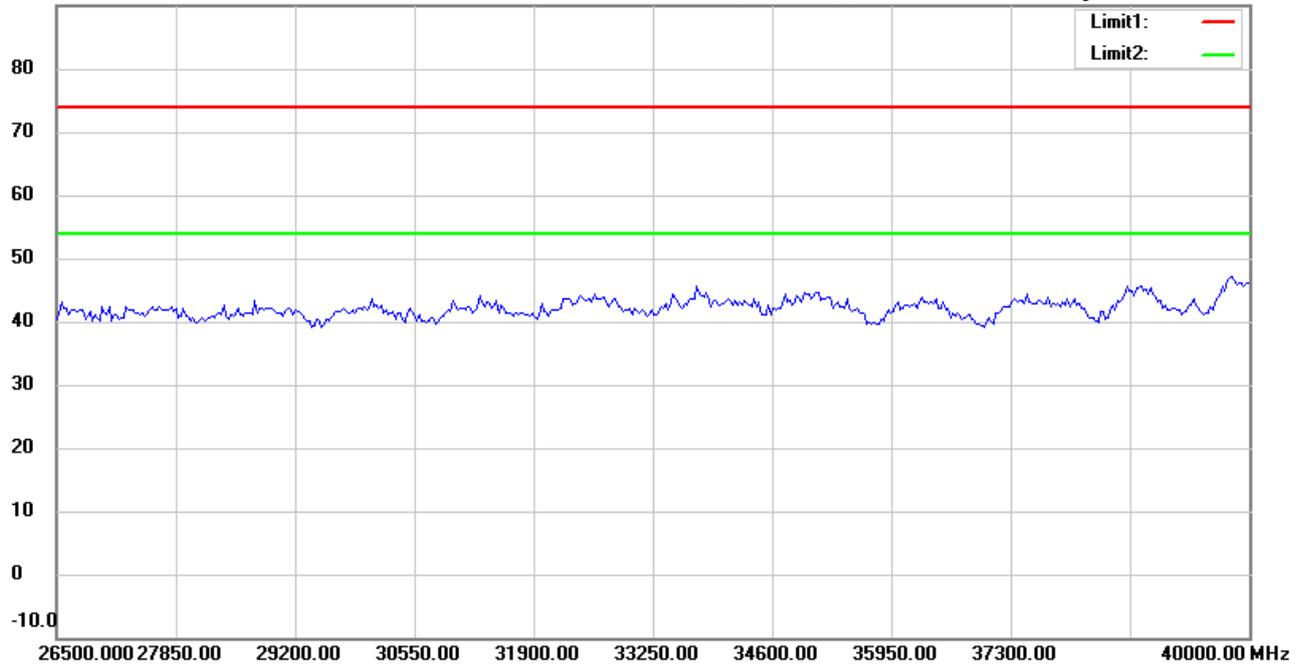
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:44:50 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Vincent

File :3

Data :#1

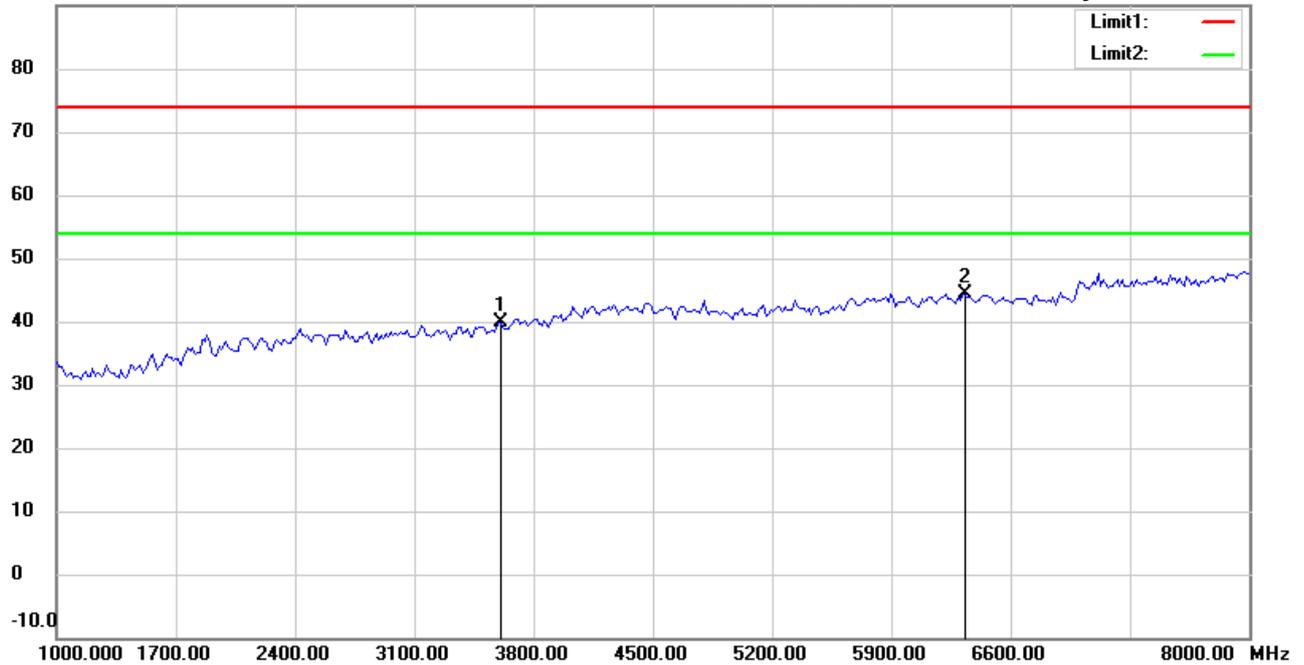
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:45:43 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3609.218	41.18	peak	-1.25	39.93	74.00	150	115	-34.07	
*	6330.661	40.09	peak	4.28	44.37	74.00	150	240	-29.63	



Radiated Emission Measurement

Operator: Vincent

File :3

Data :#6

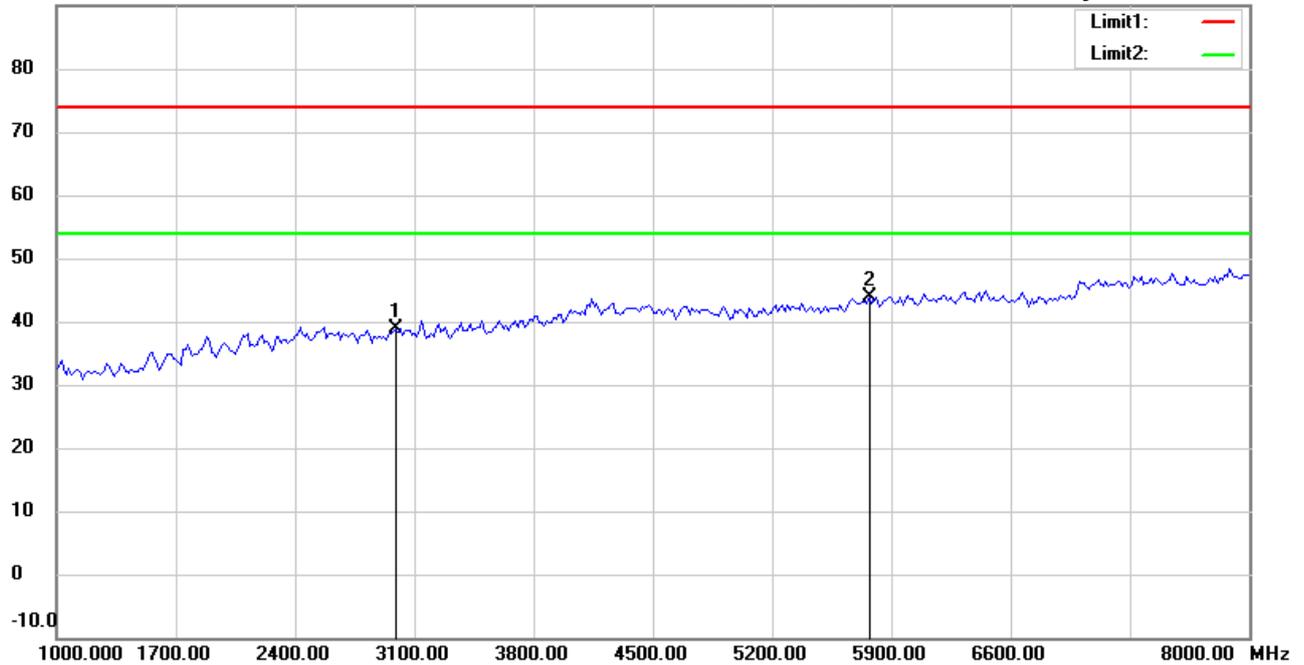
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:46:48 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	2991.984	42.22	peak	-3.32	38.90	74.00	150	90	-35.10	
*	5769.539	40.43	peak	3.40	43.83	74.00	150	305	-30.17	



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#2

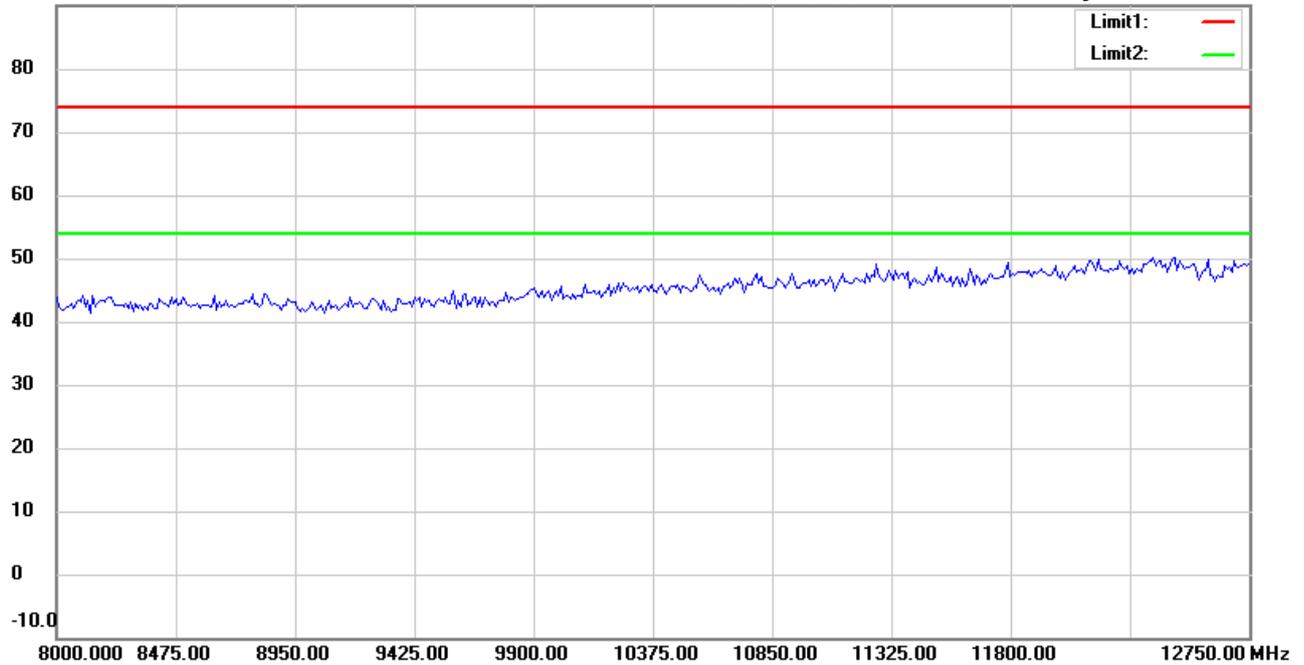
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:45:55 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#7

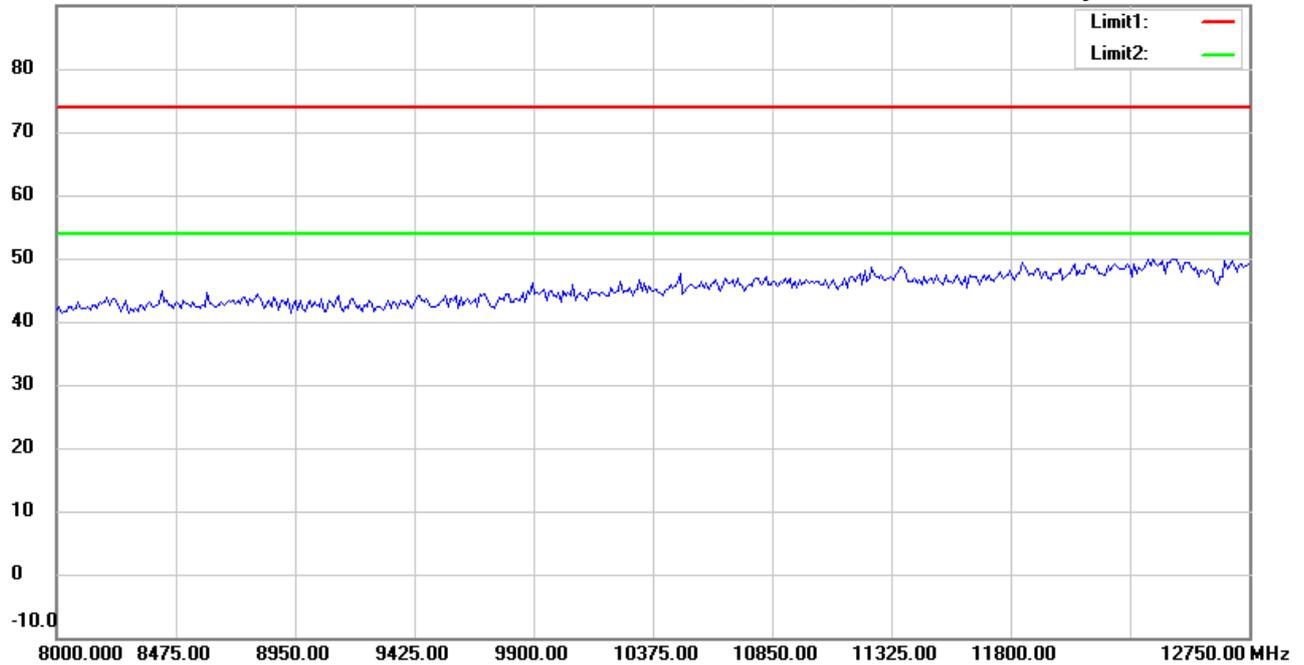
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:47:00 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#3

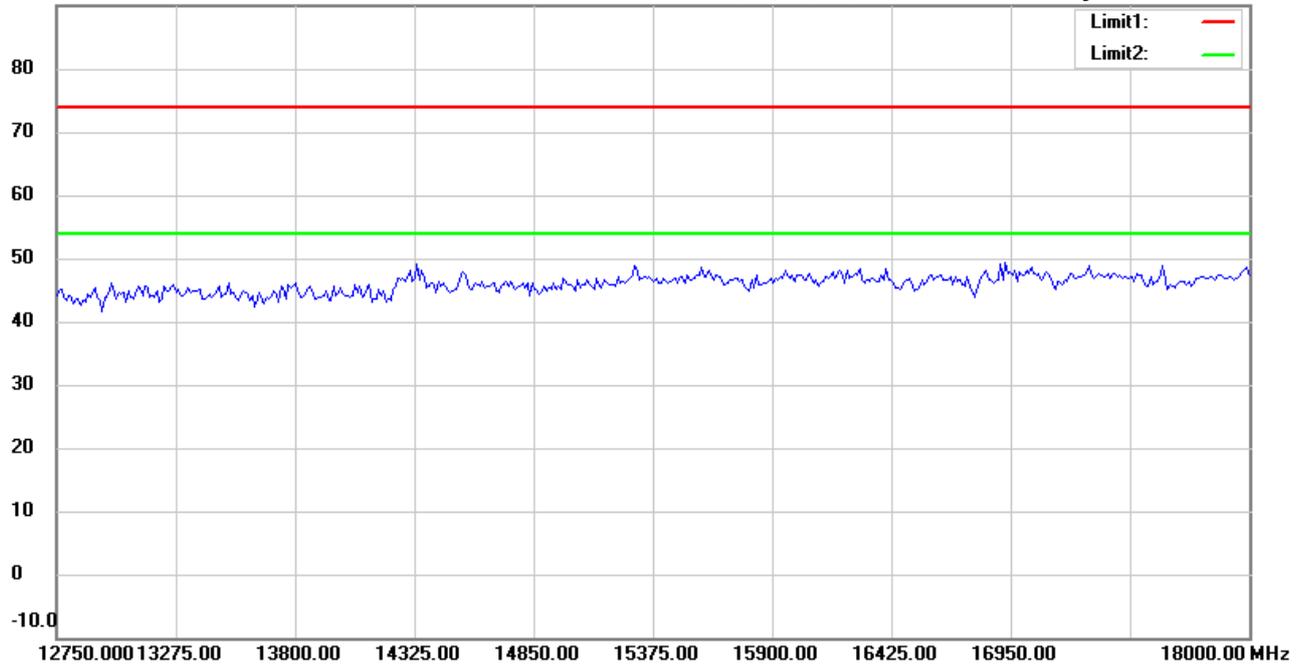
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:46:19 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#8

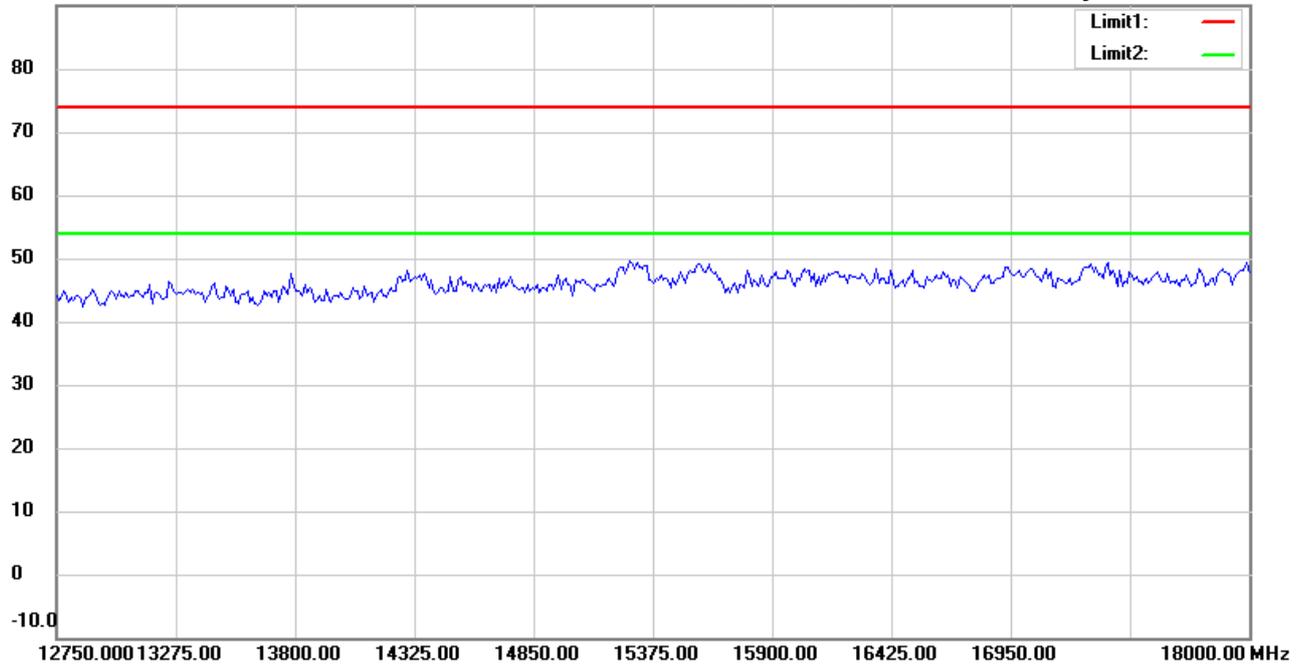
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:47:25 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#4

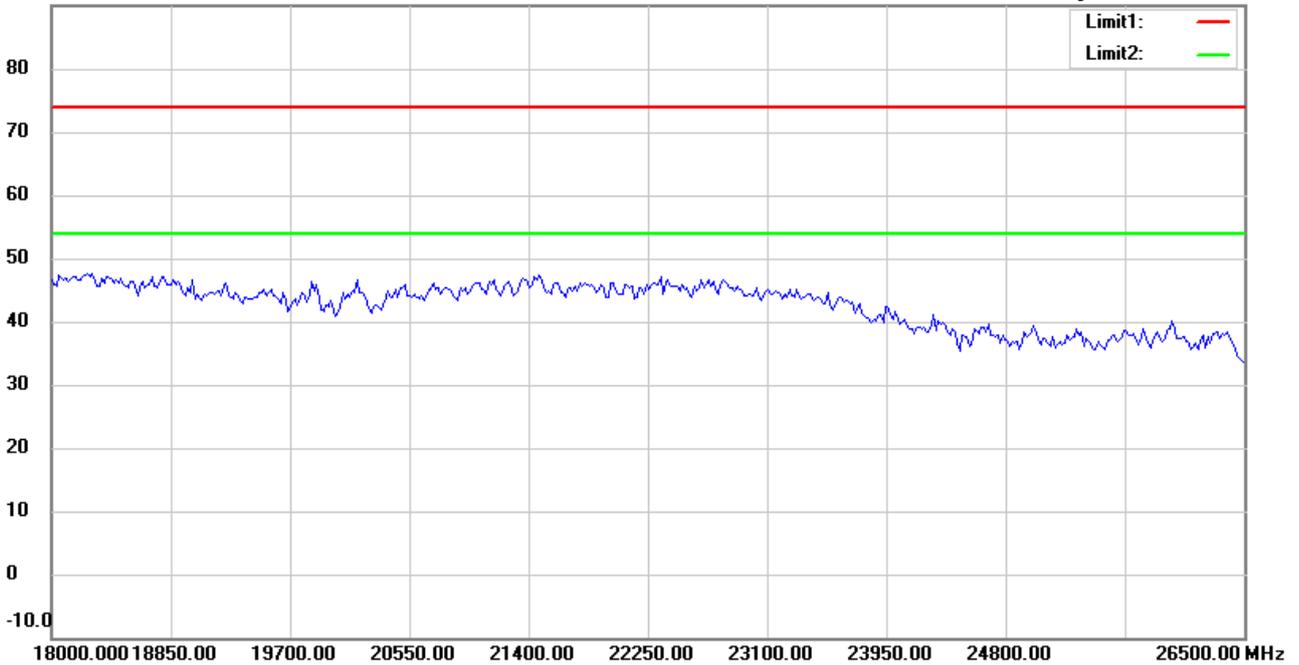
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:46:30 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#9

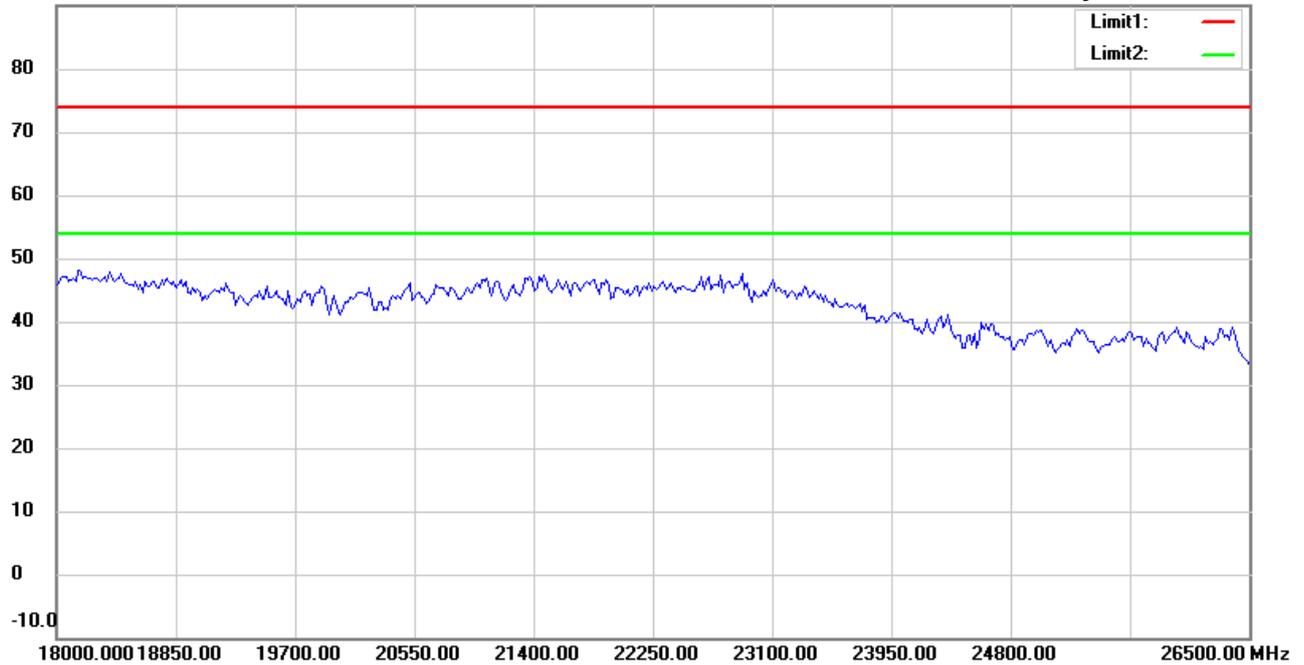
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:47:34 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#5

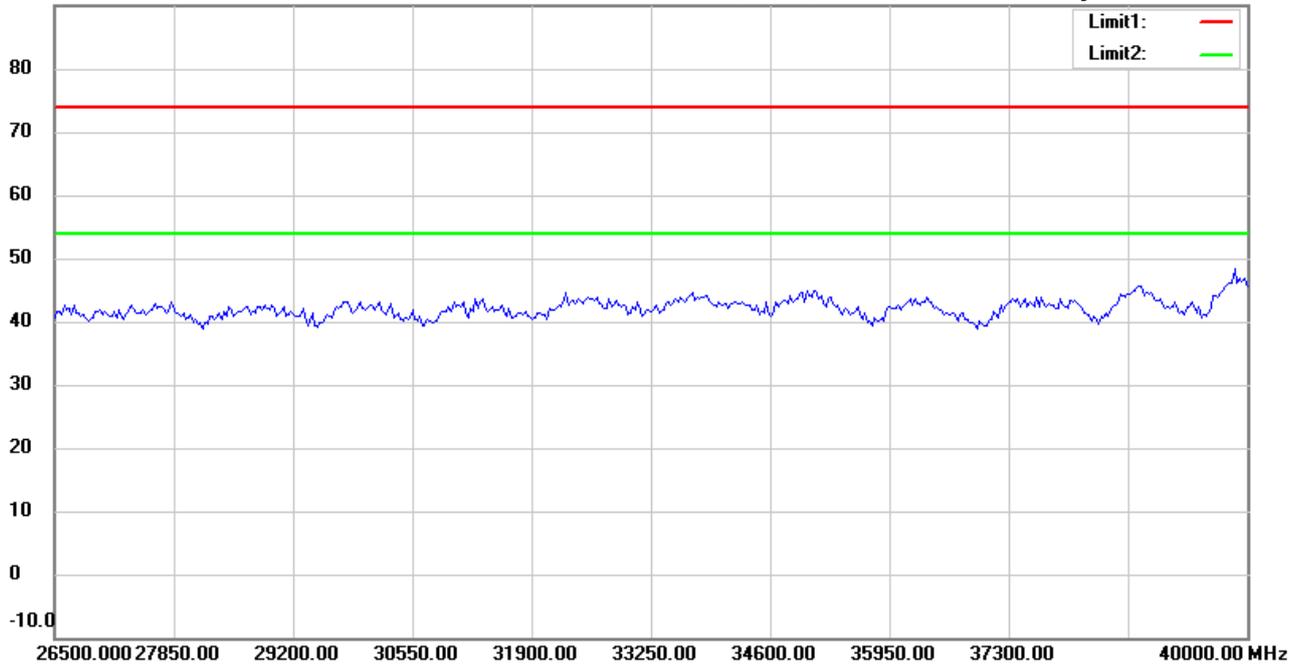
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:46:41 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH149

Note :

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

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



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Radiated Emission Measurement

Operator: Vincent

File :3

Data :#10

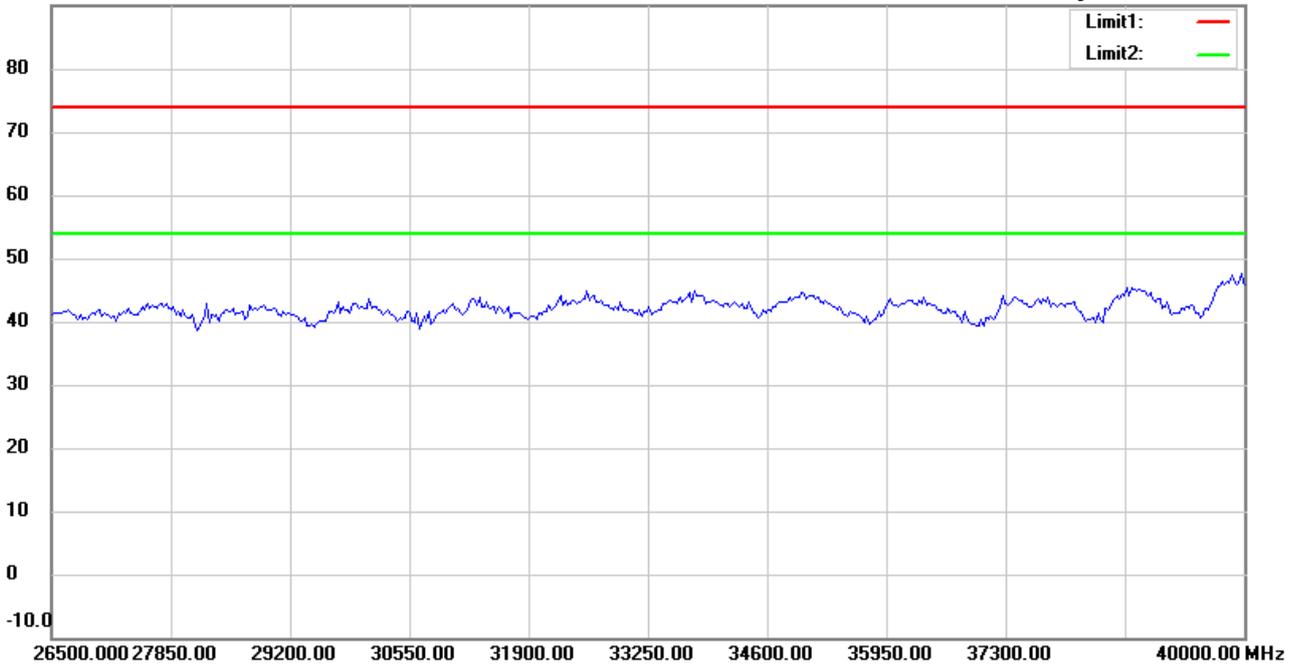
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:47:45 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Sky

File :3

Data :#1

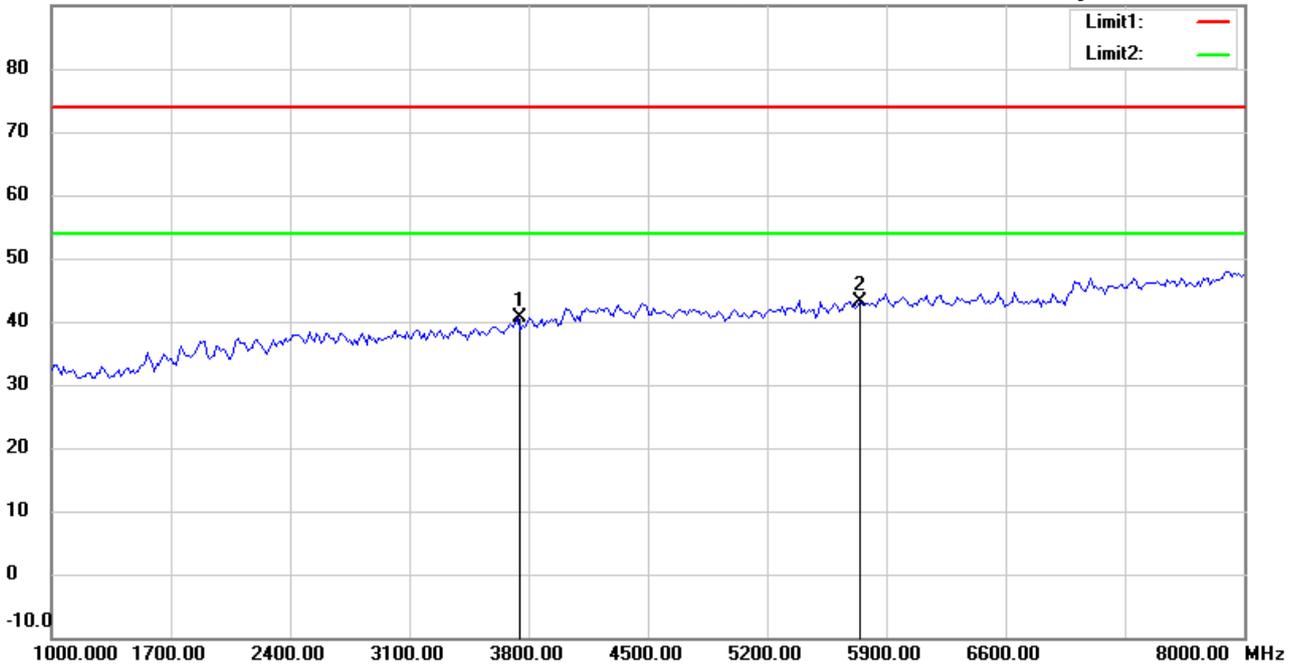
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:04:28 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3735.471	41.50	peak	-0.90	40.60	74.00	150	165	-33.40	
*	5741.483	39.78	peak	3.41	43.19	74.00	150	30	-30.81	



Radiated Emission Measurement

Operator: Sky

File :3

Data :#6

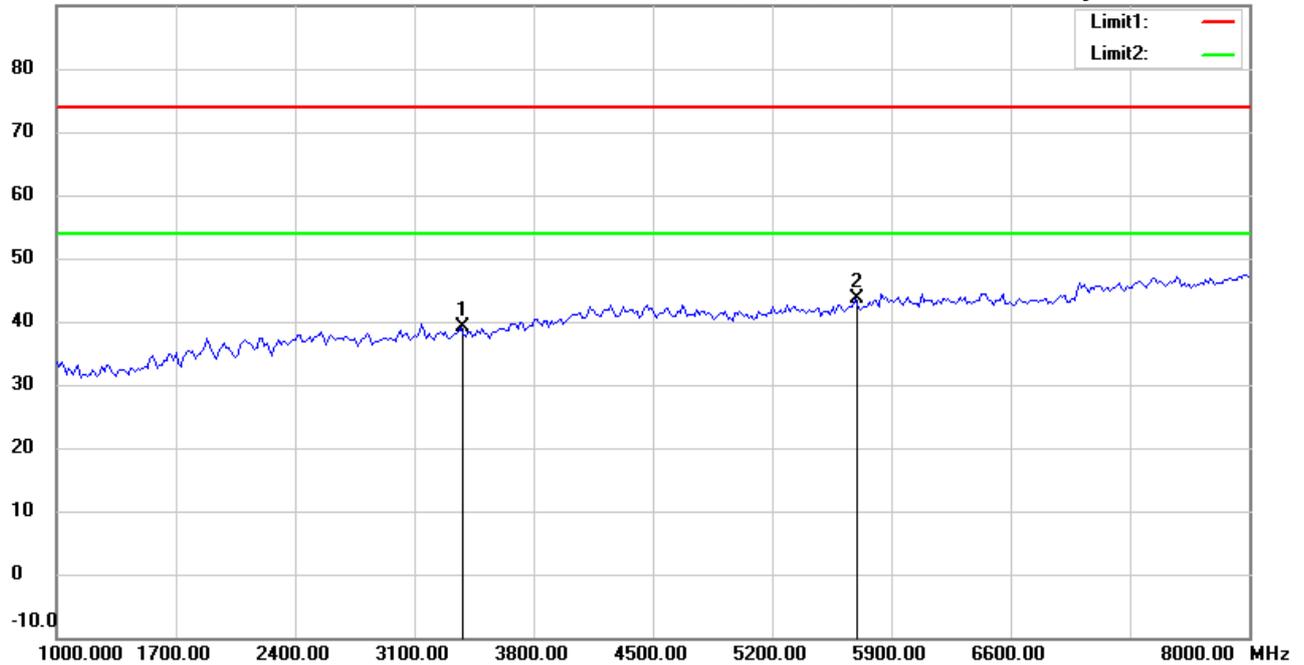
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:05:33 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3370.742	41.52	peak	-2.46	39.06	74.00	150	10	-34.94	
*	5685.371	40.35	peak	3.29	43.64	74.00	150	245	-30.36	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#2

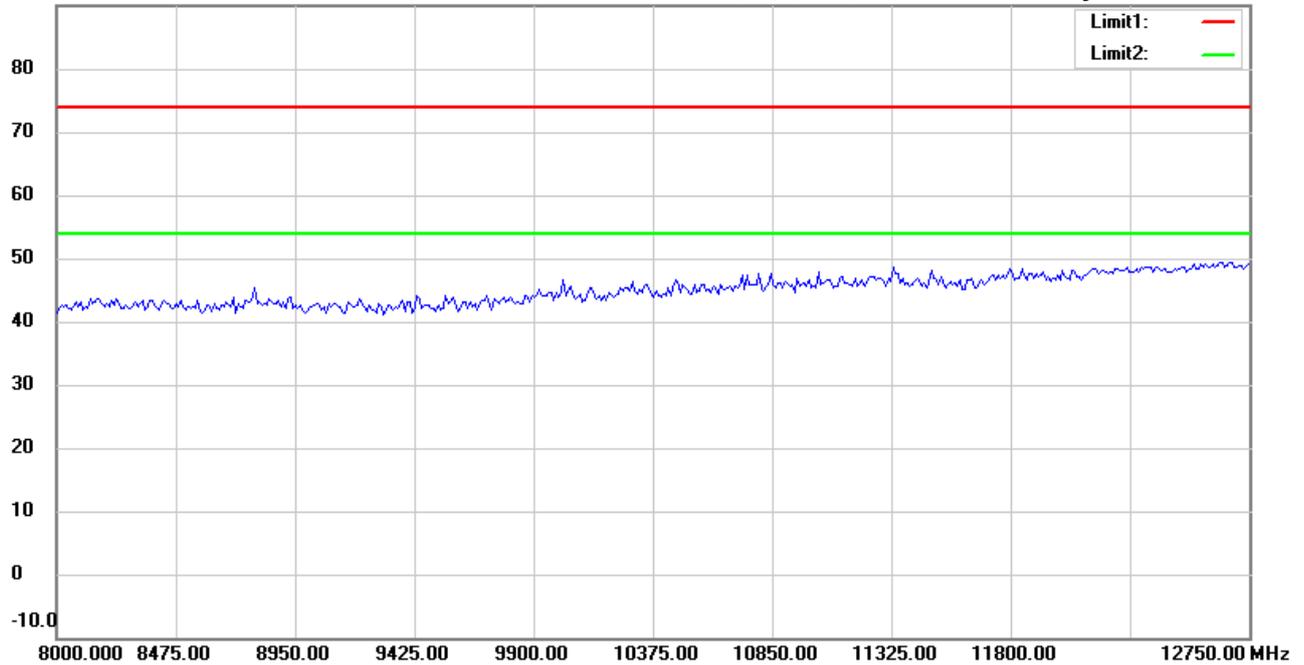
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:04:40 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

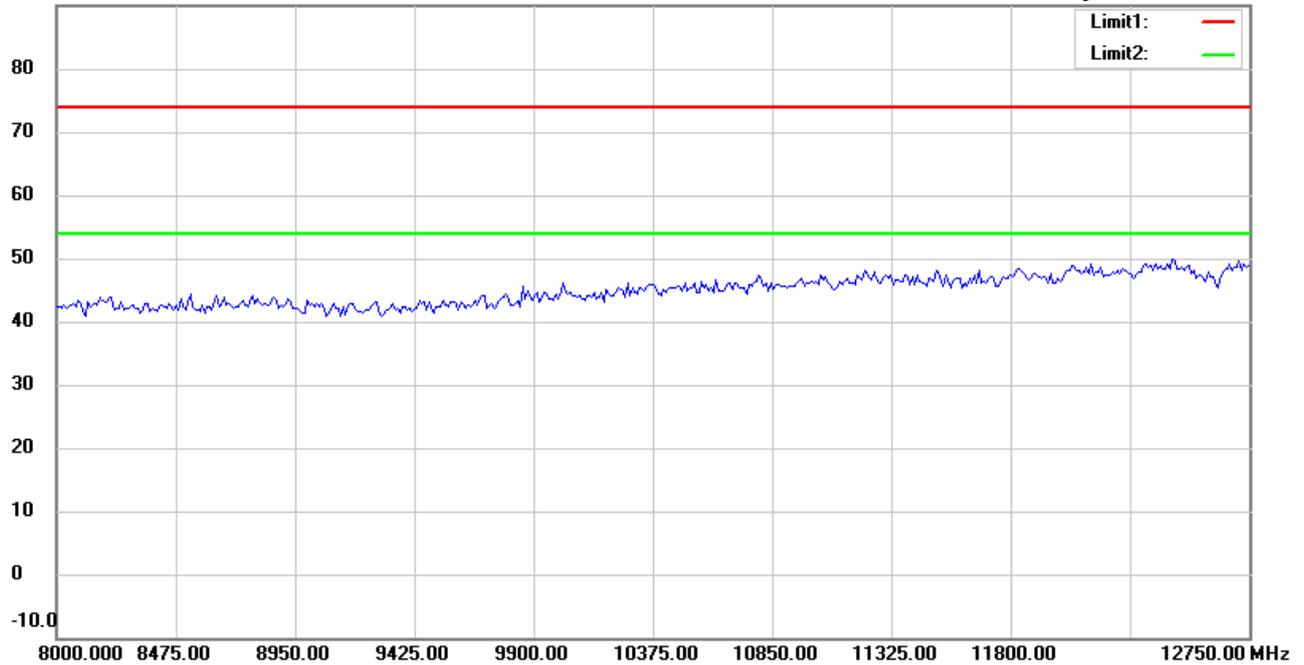
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:05:45 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#3

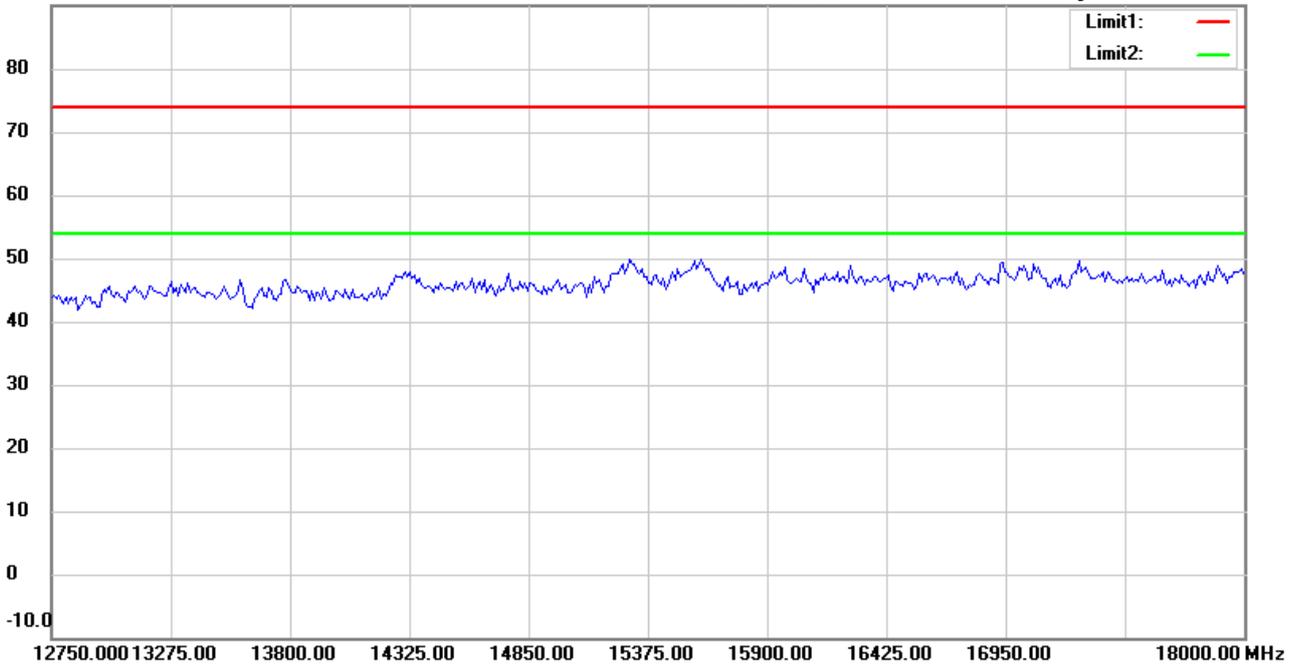
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:05:04 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#8

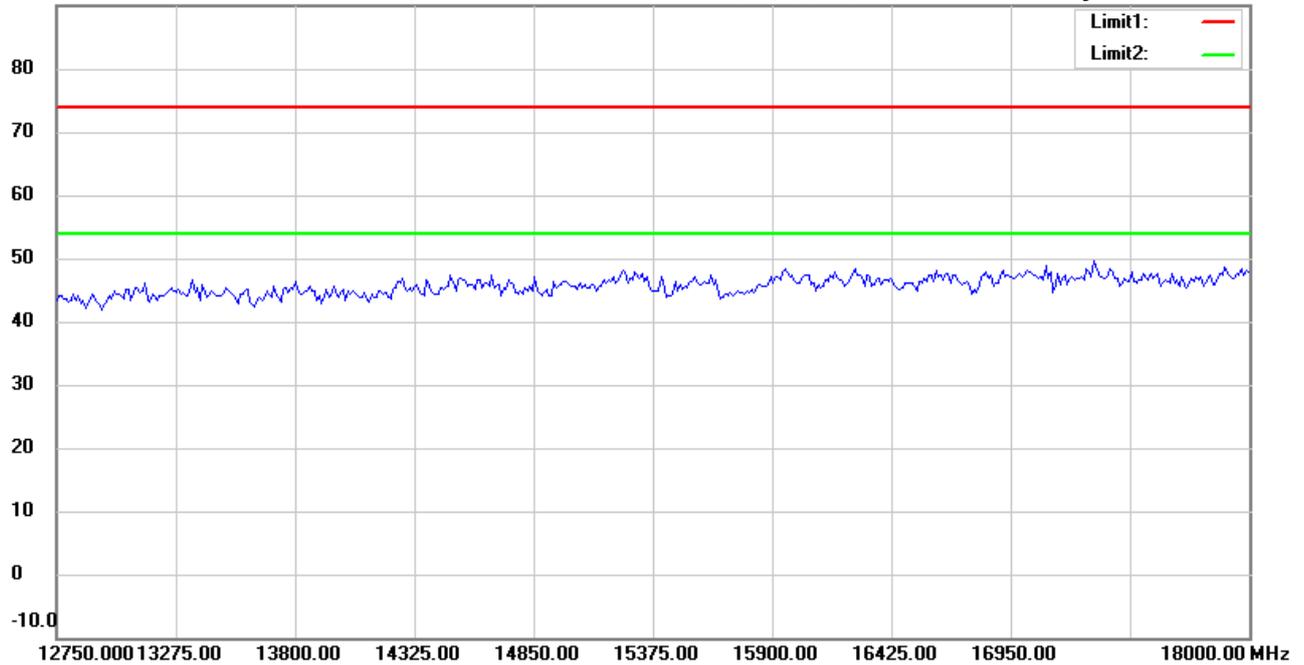
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:06:10 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

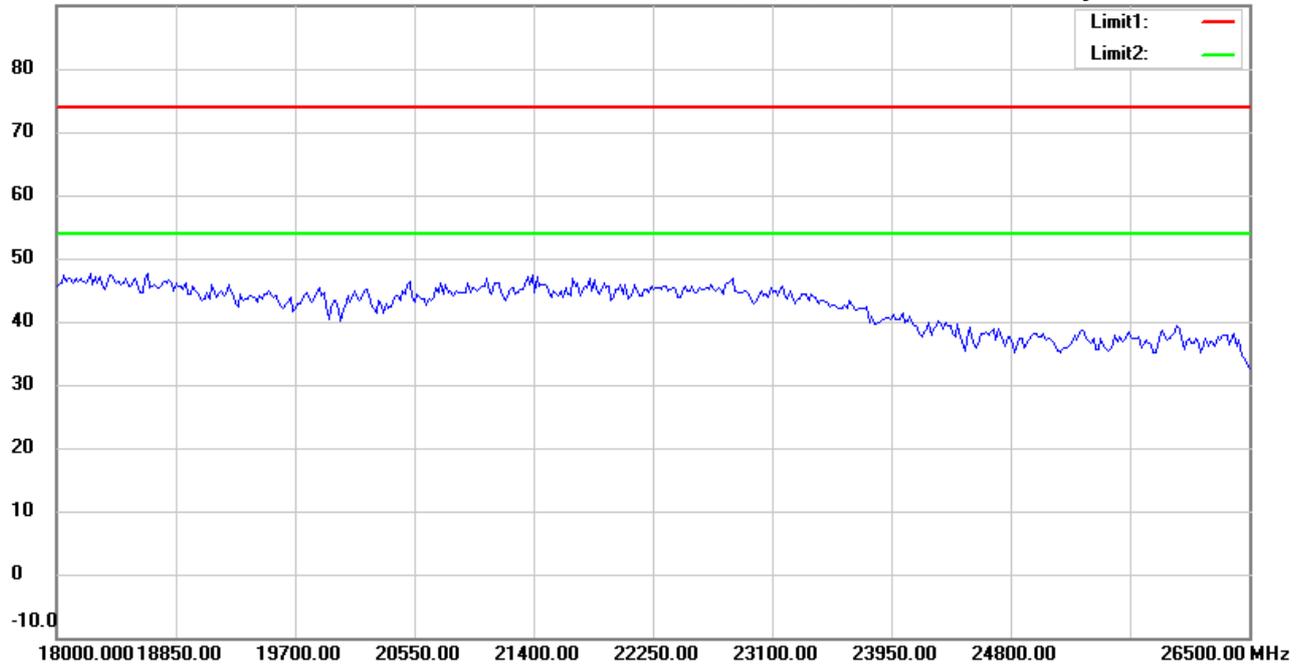
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:05:15 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH157

Note :

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

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



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

Operator: Sky

File :3

Data :#9

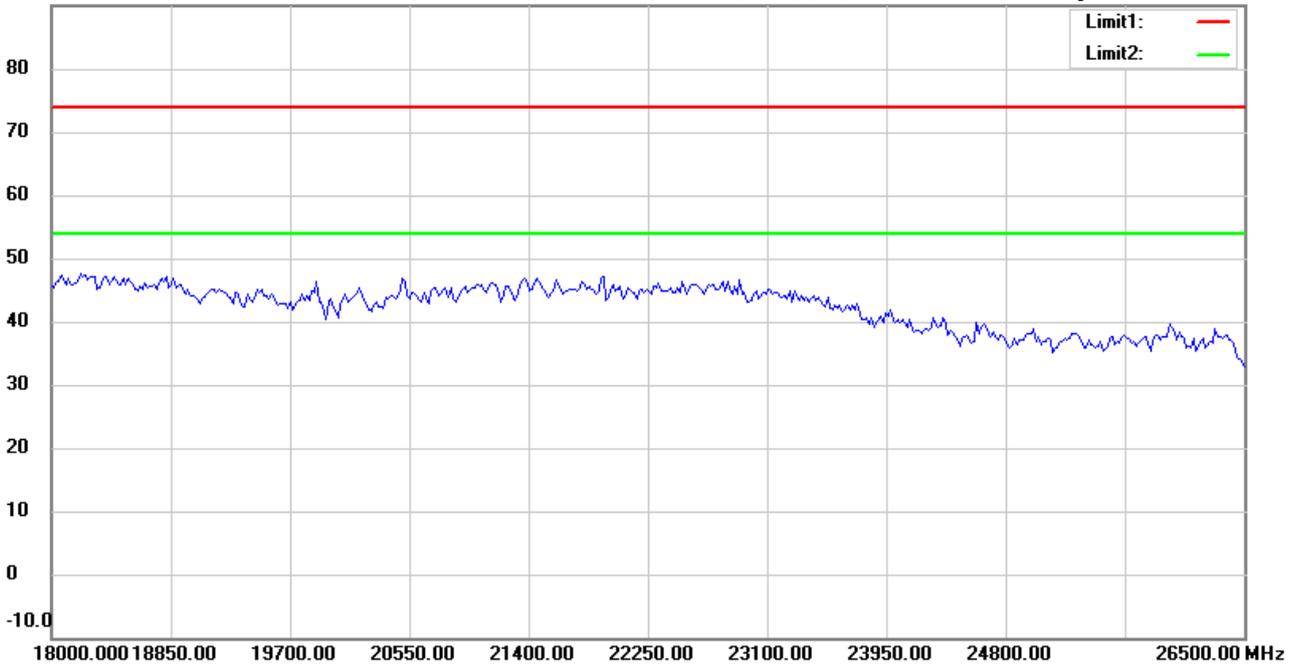
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:06:20 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

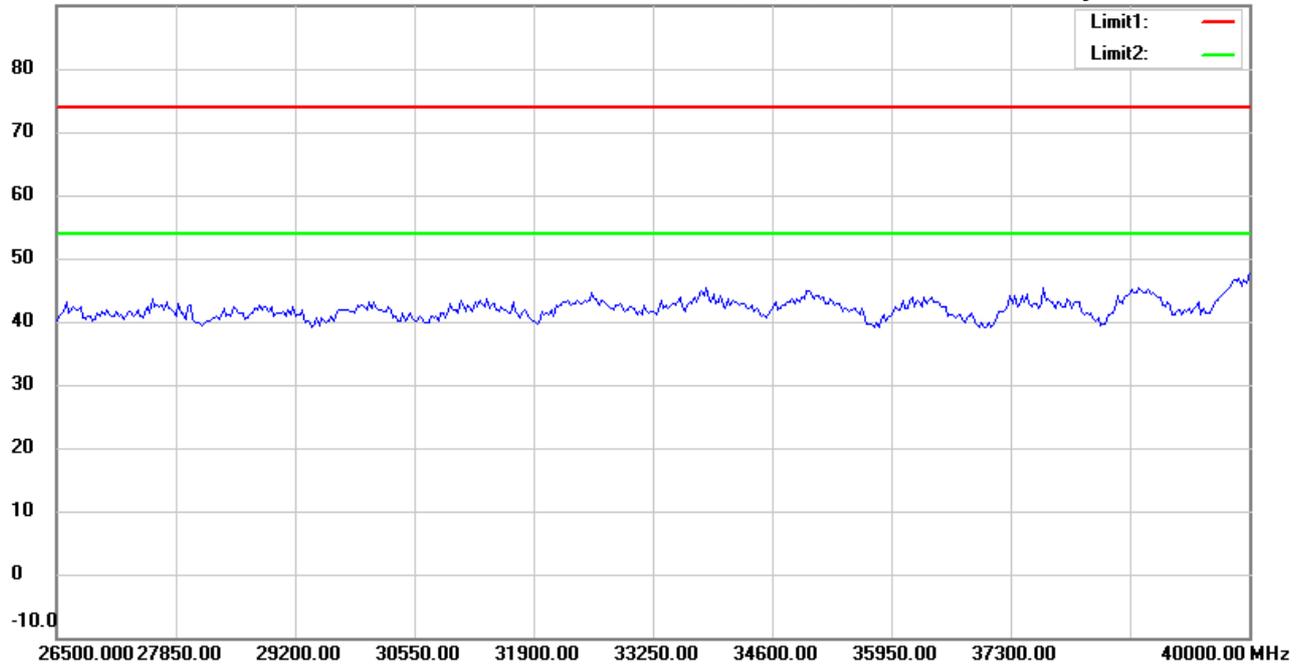
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:05:26 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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

Operator: Sky

File :3

Data :#10

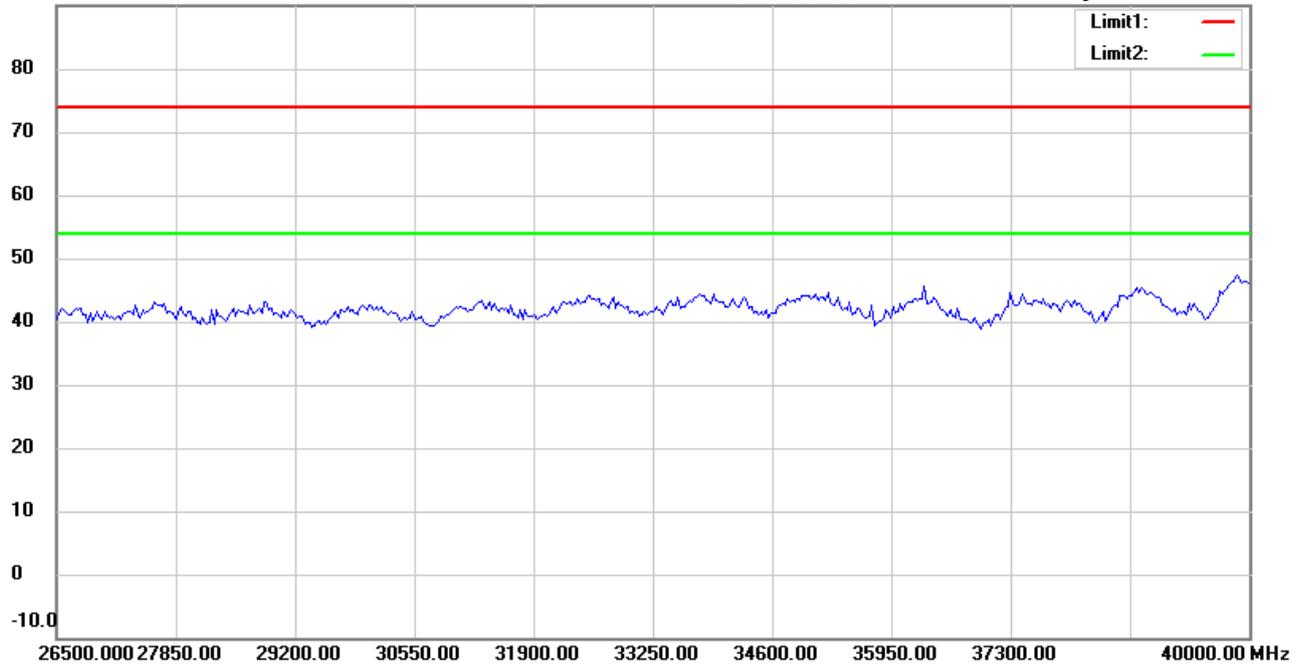
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:06:30 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Sky

File :3

Data :#1

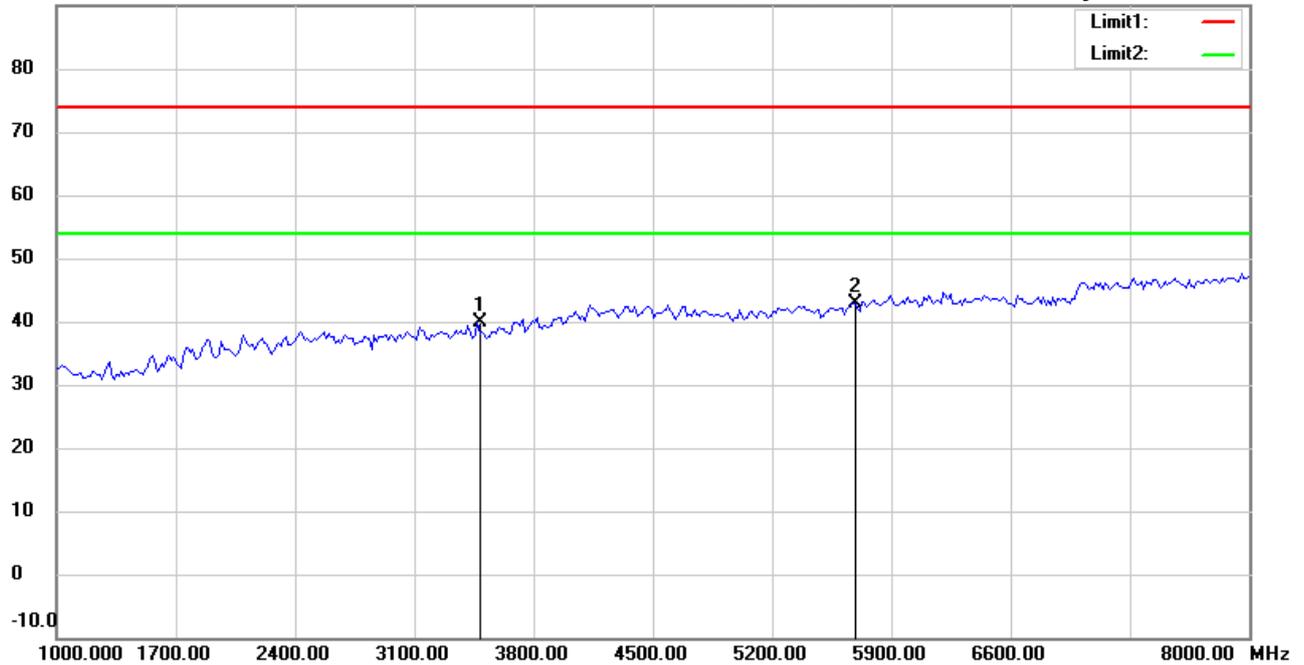
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:08:46 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3468.938	42.16	peak	-2.16	40.00	74.00	150	200	-34.00	
*	5671.343	39.79	peak	3.16	42.95	74.00	150	65	-31.05	



Radiated Emission Measurement

Operator: Sky

File :3

Data :#6

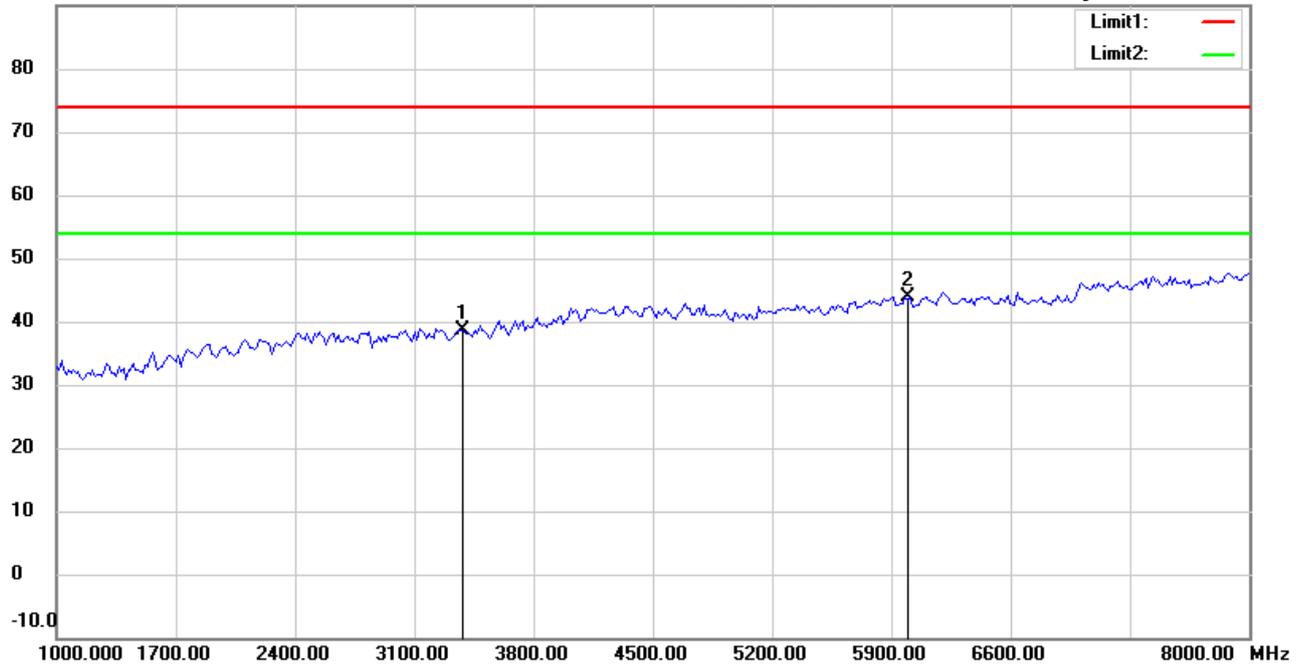
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:09:51 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3370.742	41.20	peak	-2.46	38.74	74.00	150	10	-35.26	
*	5979.960	40.07	peak	3.76	43.83	74.00	150	35	-30.17	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#2

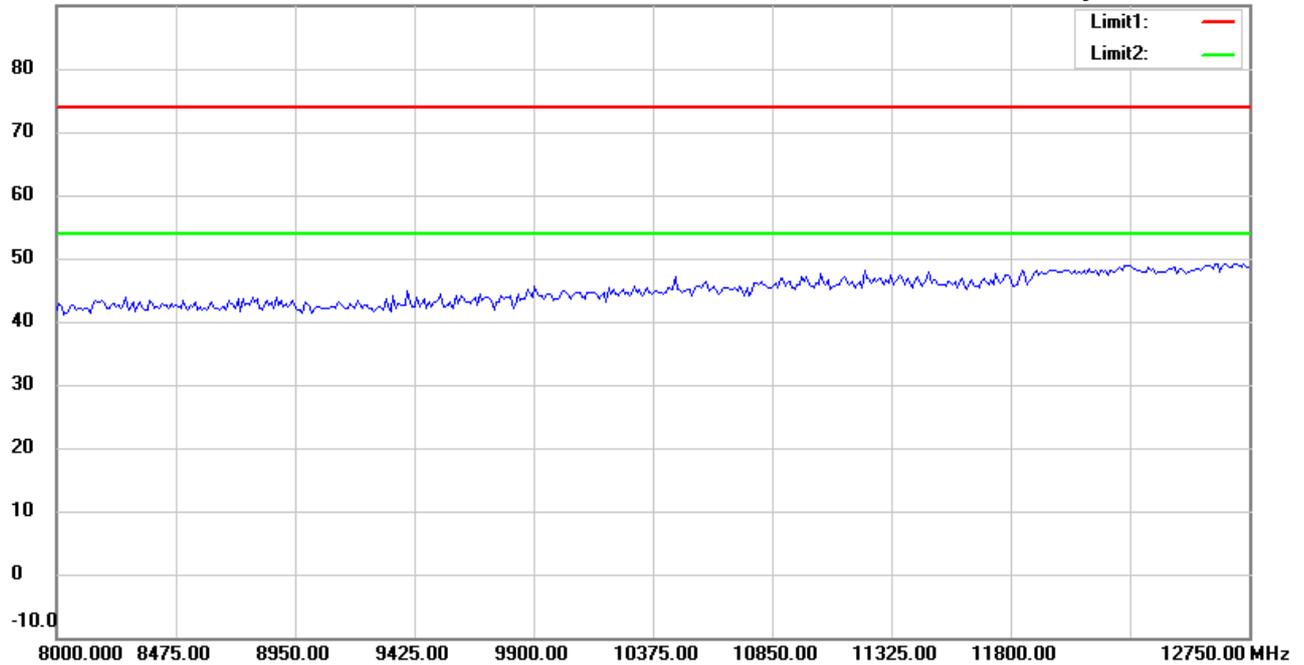
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:08:58 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

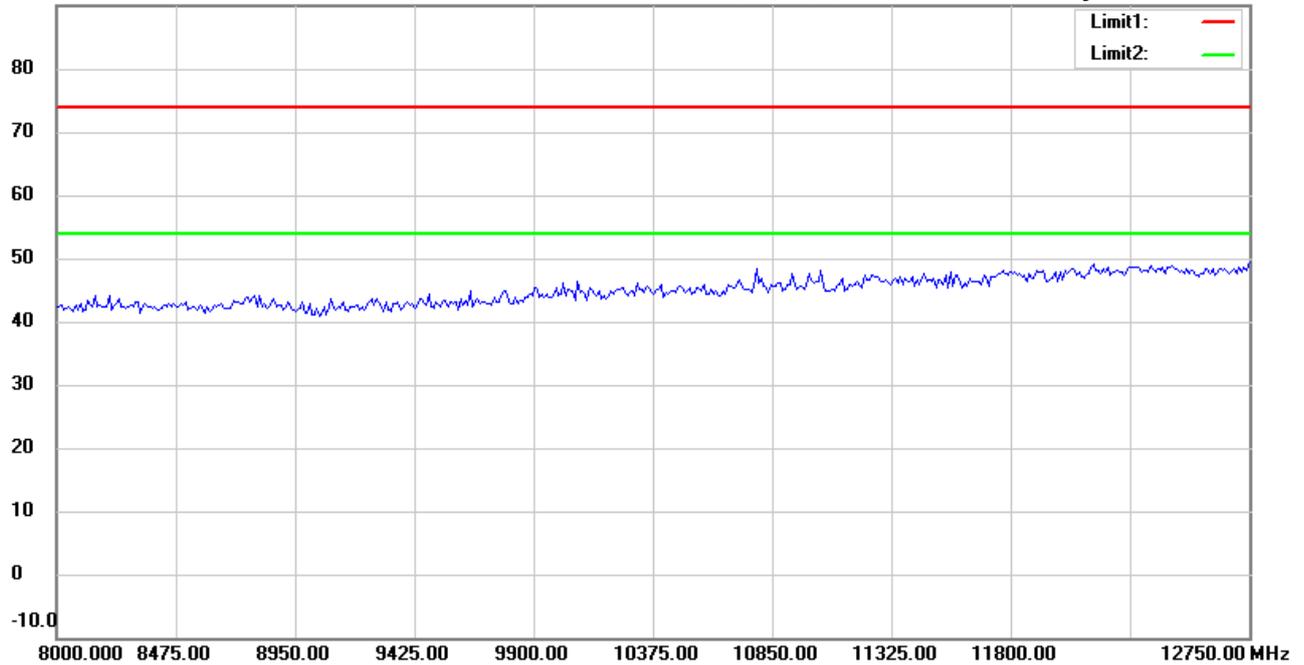
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:10:04 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#3

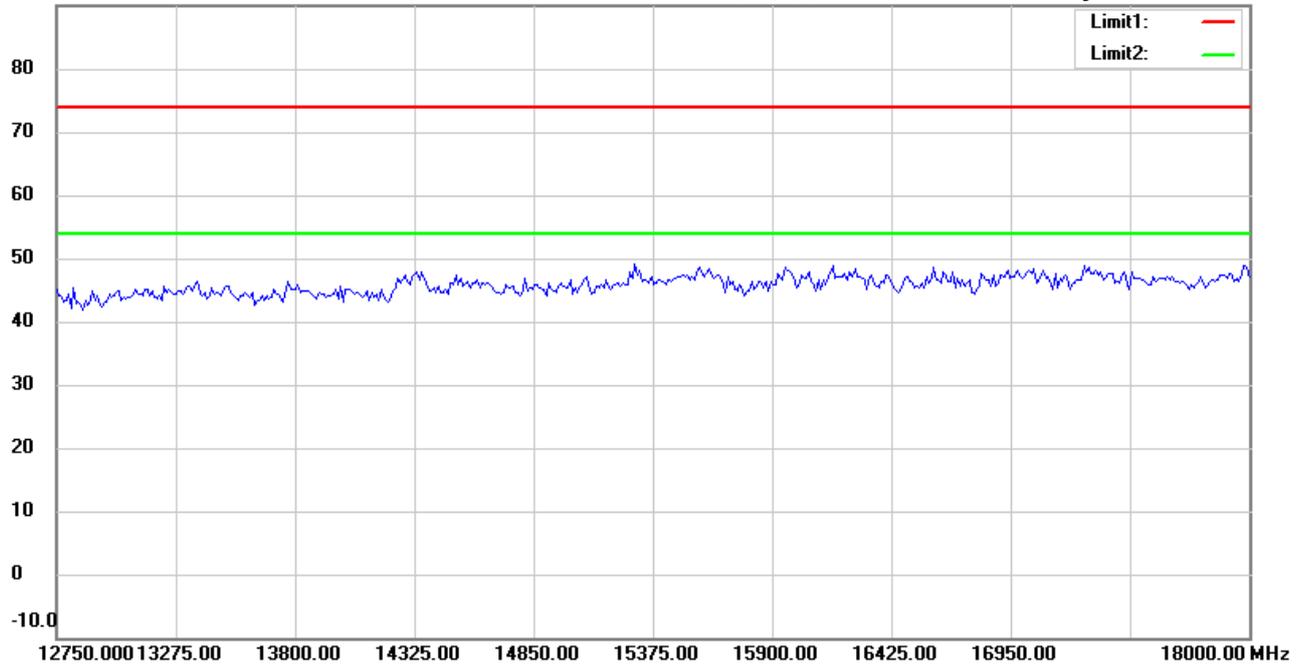
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:09:22 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Sky

File :3

Data :#8

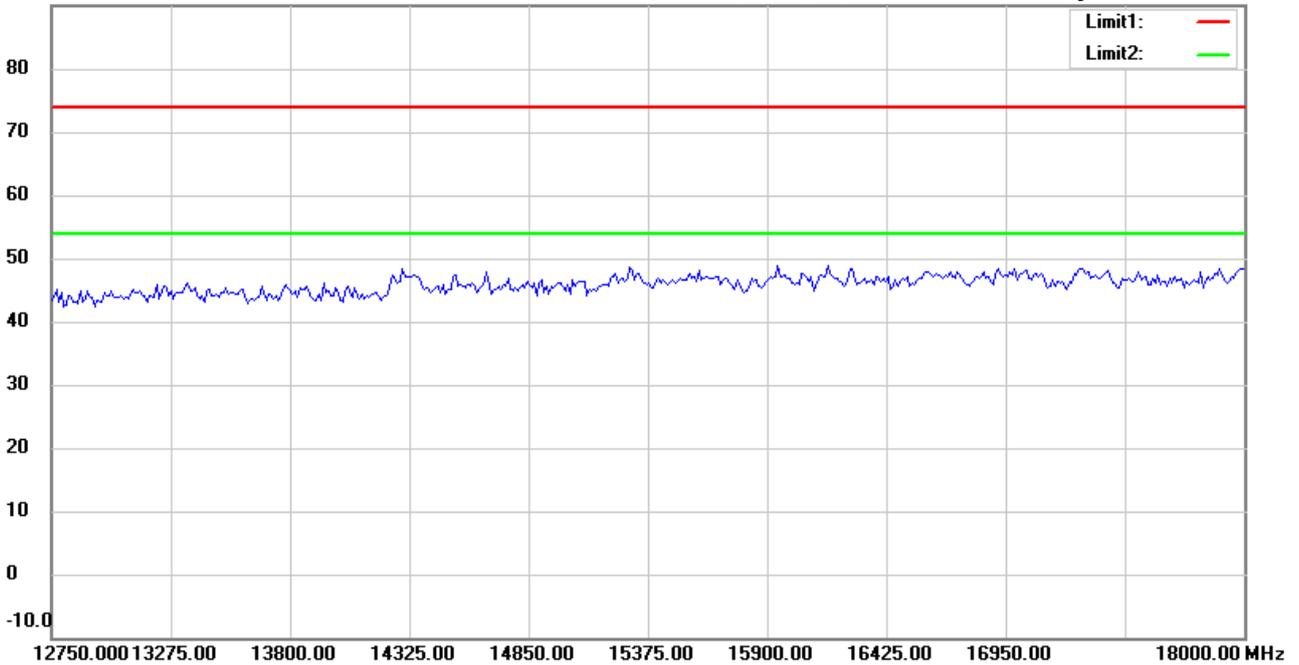
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:10:28 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

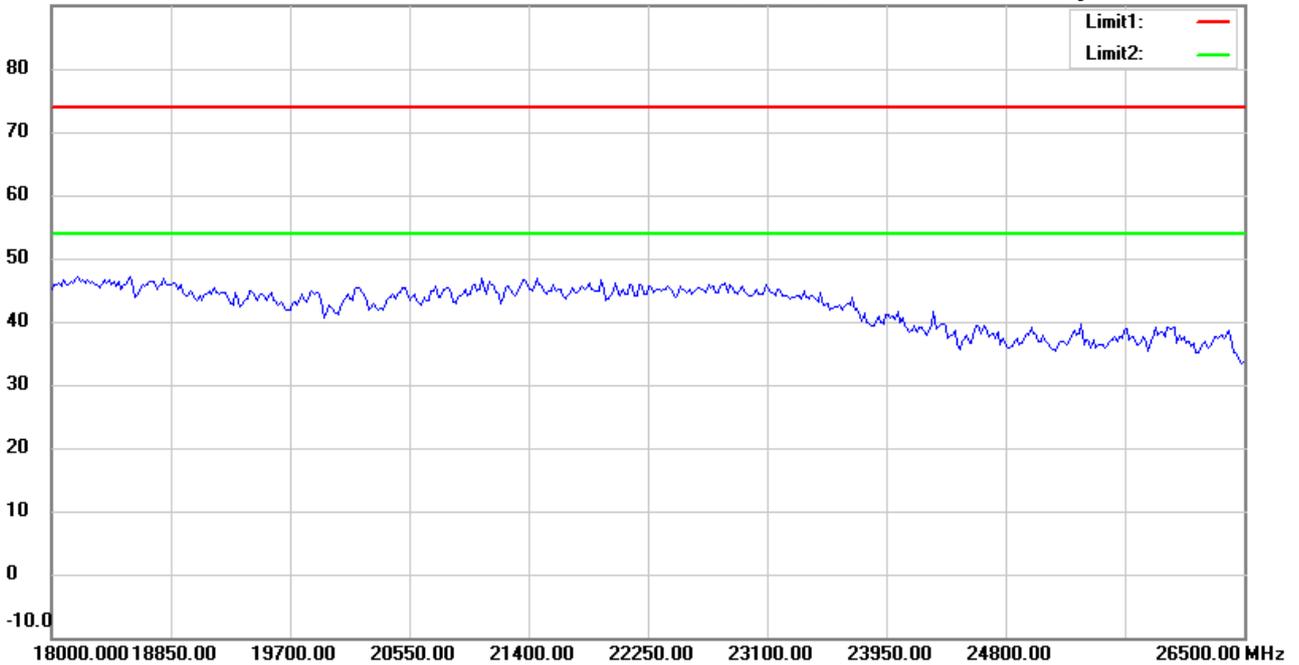
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:09:33 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#9

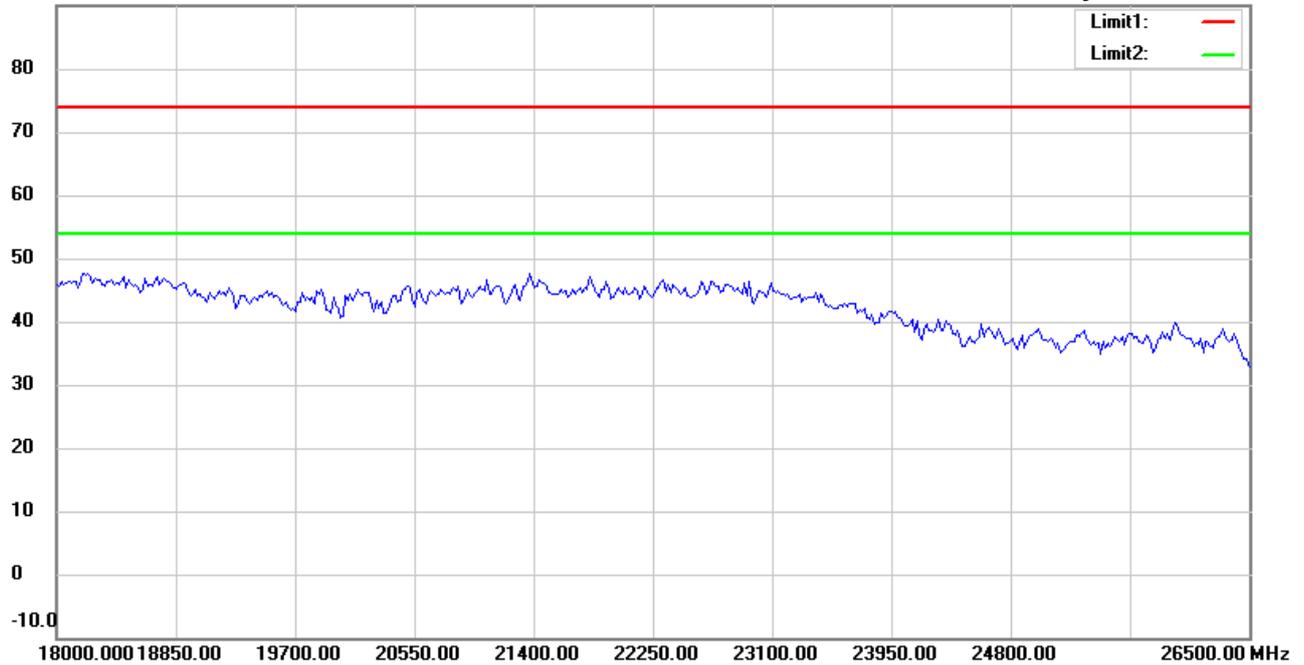
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:10:38 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

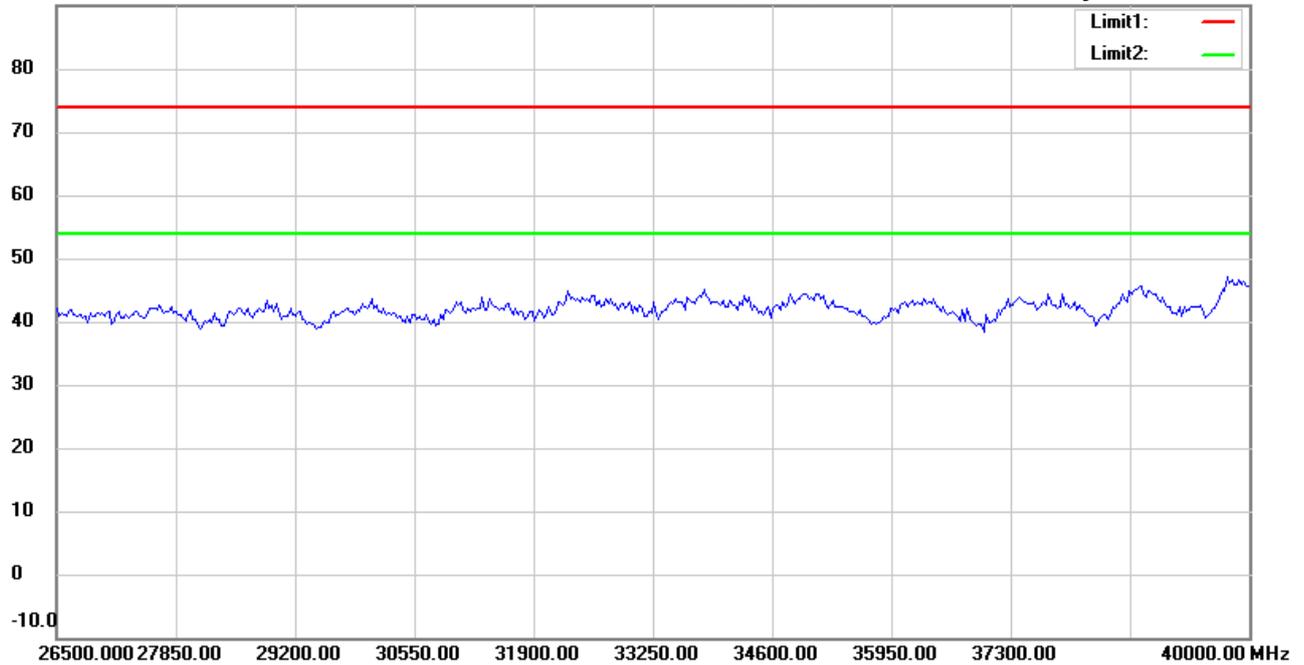
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:09:44 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Sky

File :3

Data :#10

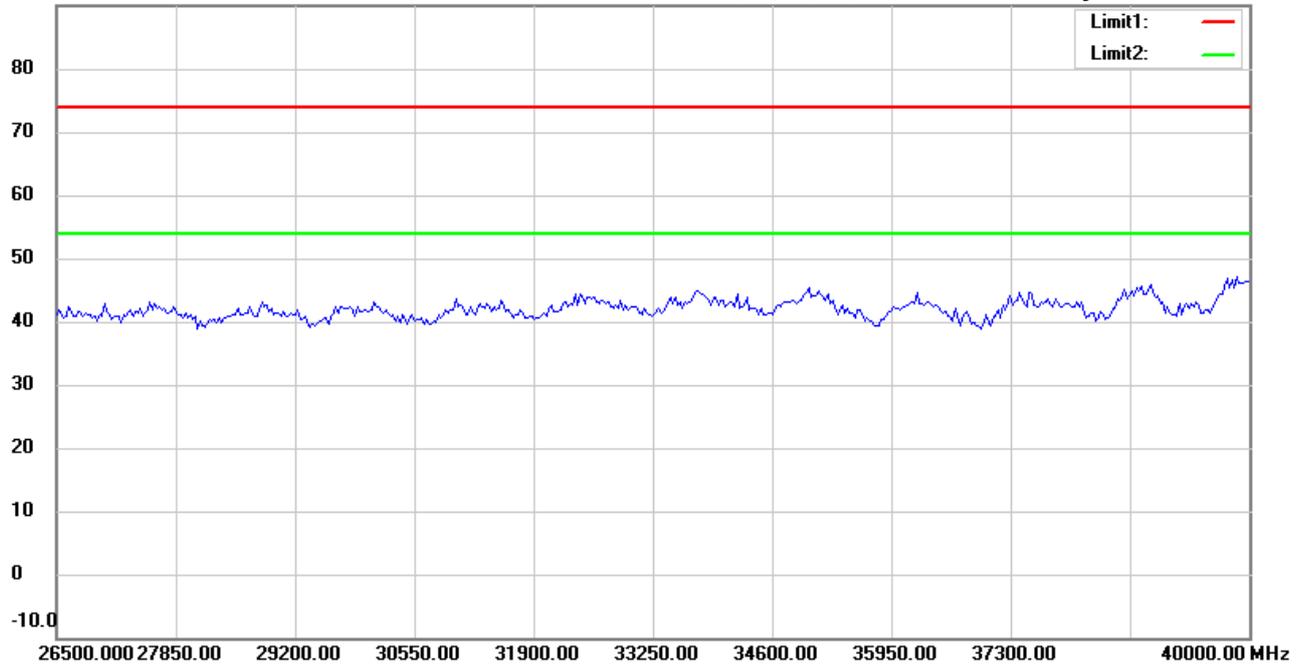
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:10:48 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#1

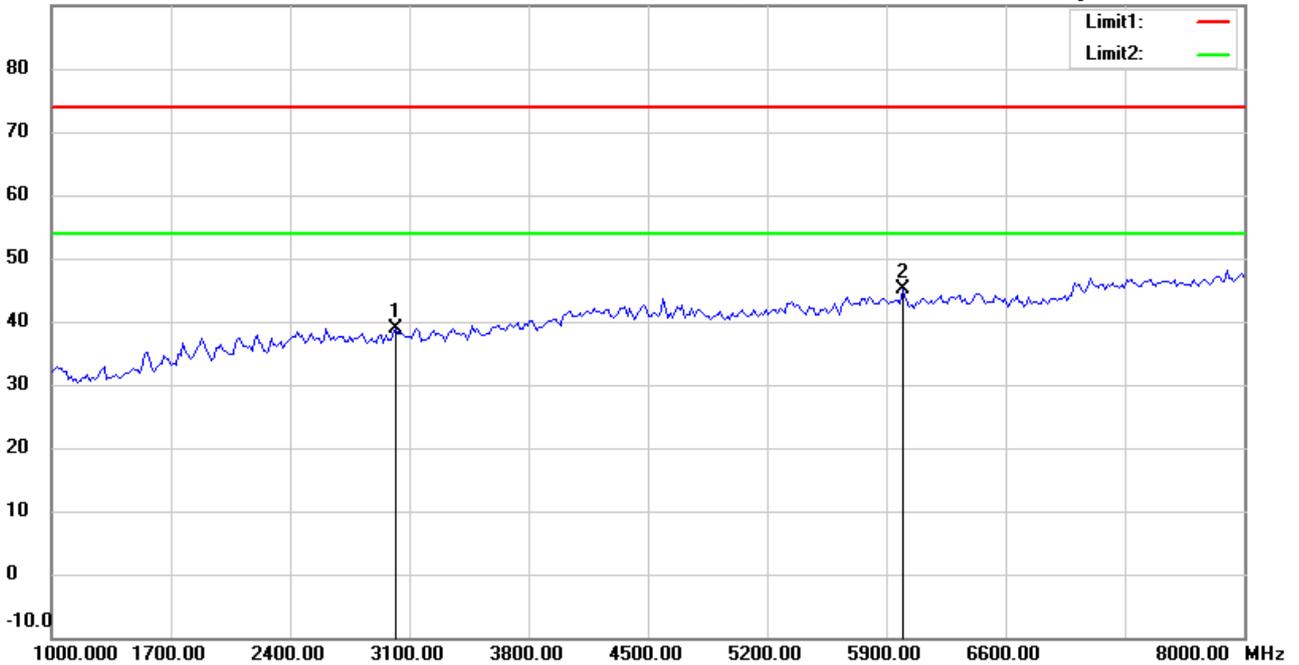
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:52:29 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11ac CH42

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3020.040	42.19	peak	-3.26	38.93	74.00	150	190	-35.07	
*	5993.988	41.24	peak	3.79	45.03	74.00	150	20	-28.97	

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



Radiated Emission Measurement

Operator: Sky

File :3

Data :#6

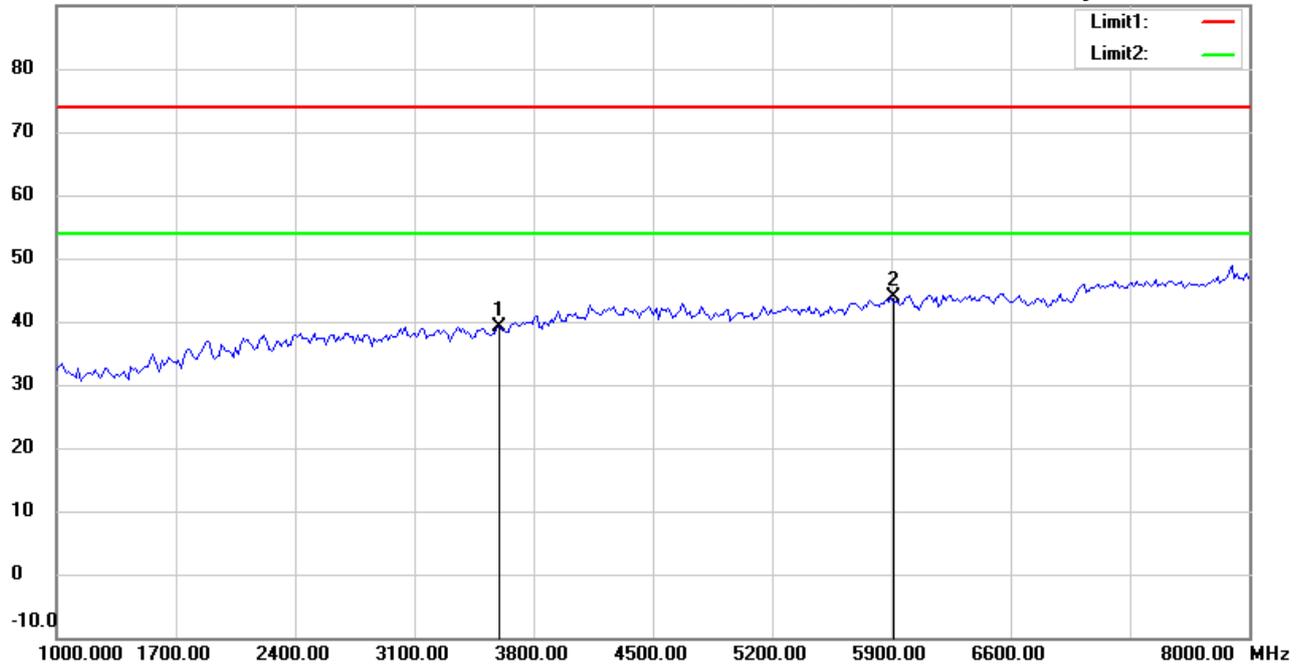
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:53:33 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11ac CH42

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3595.190	40.49	peak	-1.31	39.18	74.00	150	165	-34.82	
*	5895.792	40.17	peak	3.61	43.78	74.00	150	330	-30.22	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#2

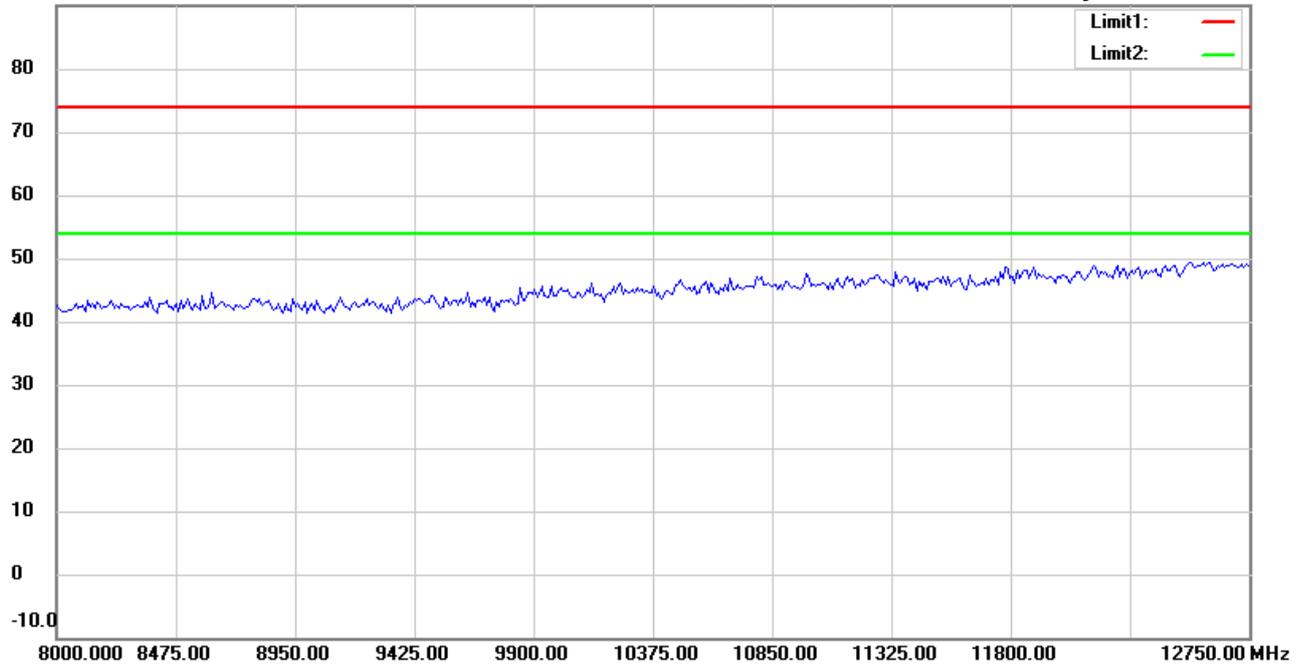
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:52:40 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11ac CH42

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

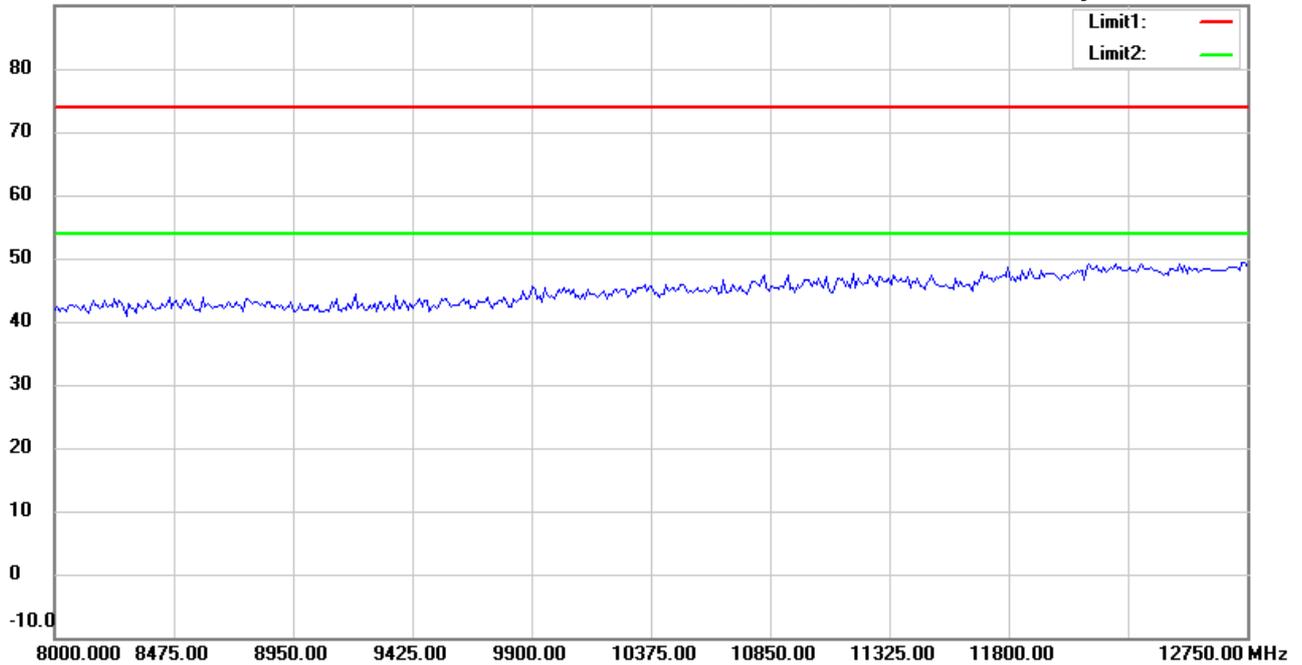
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:53:46 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11ac CH42

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#3

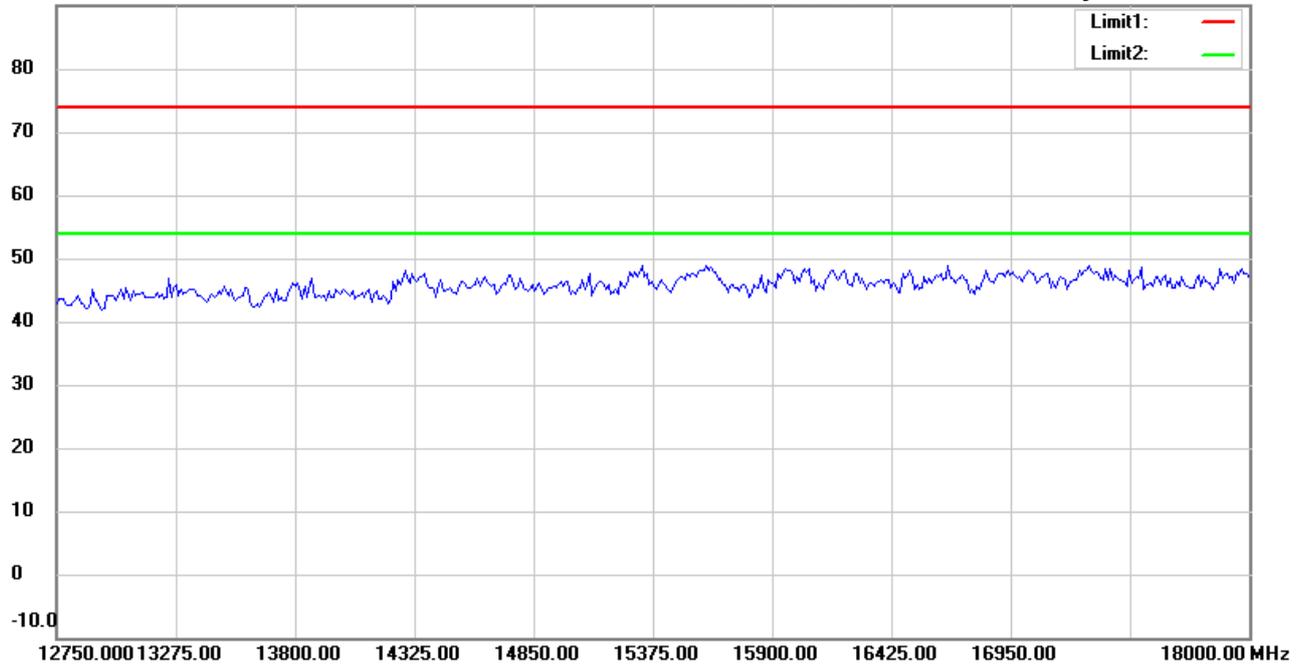
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:53:05 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11ac CH42

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#8

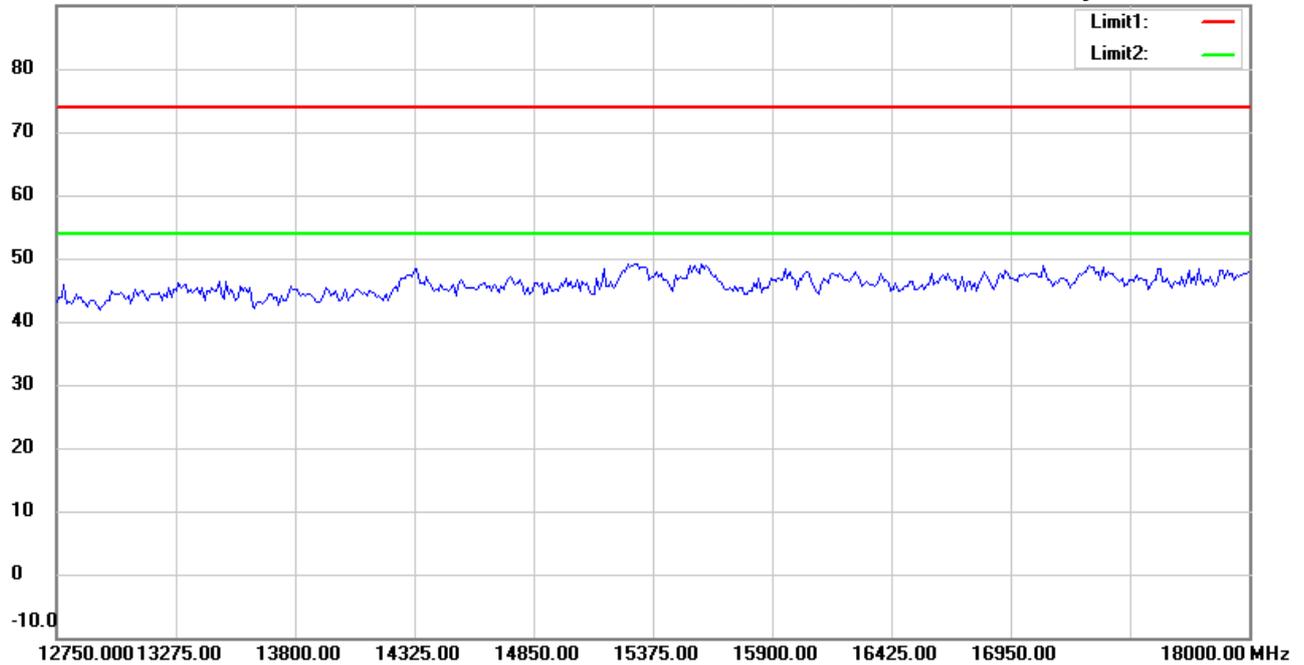
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:54:10 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11ac CH42

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

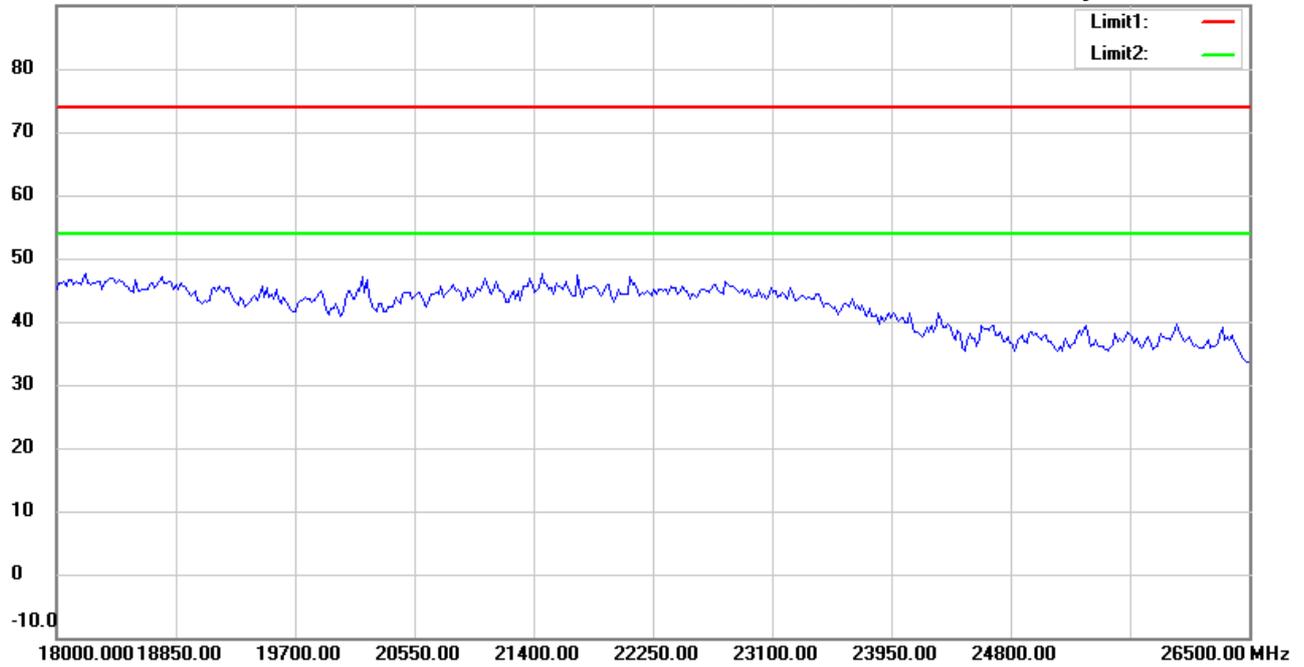
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:53:15 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Sky

File :3

Data :#9

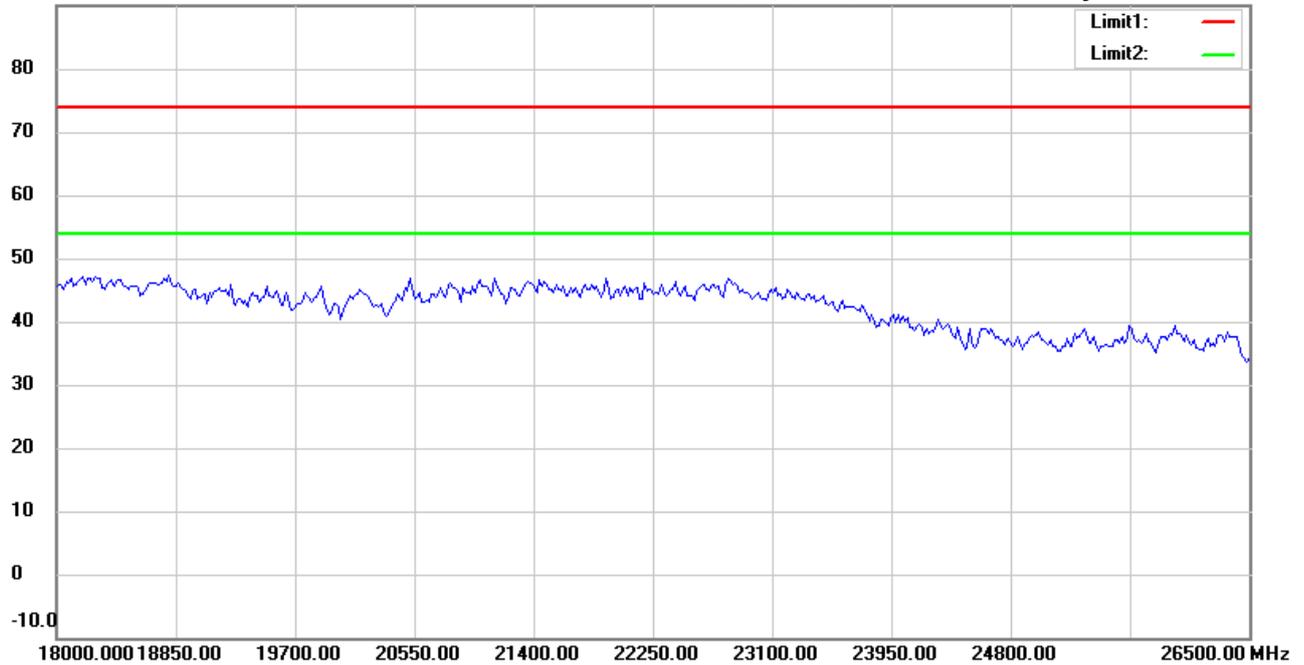
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:54:20 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11ac CH42

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

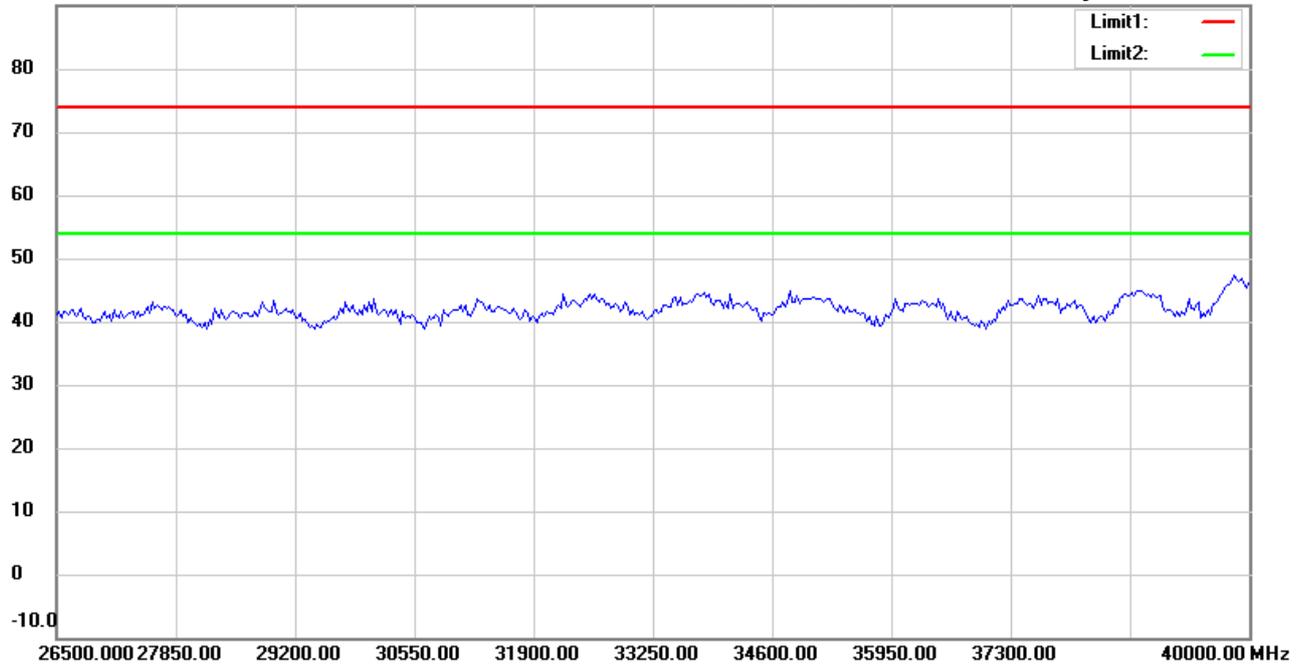
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:53:26 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11ac CH42

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Sky

File :3

Data :#10

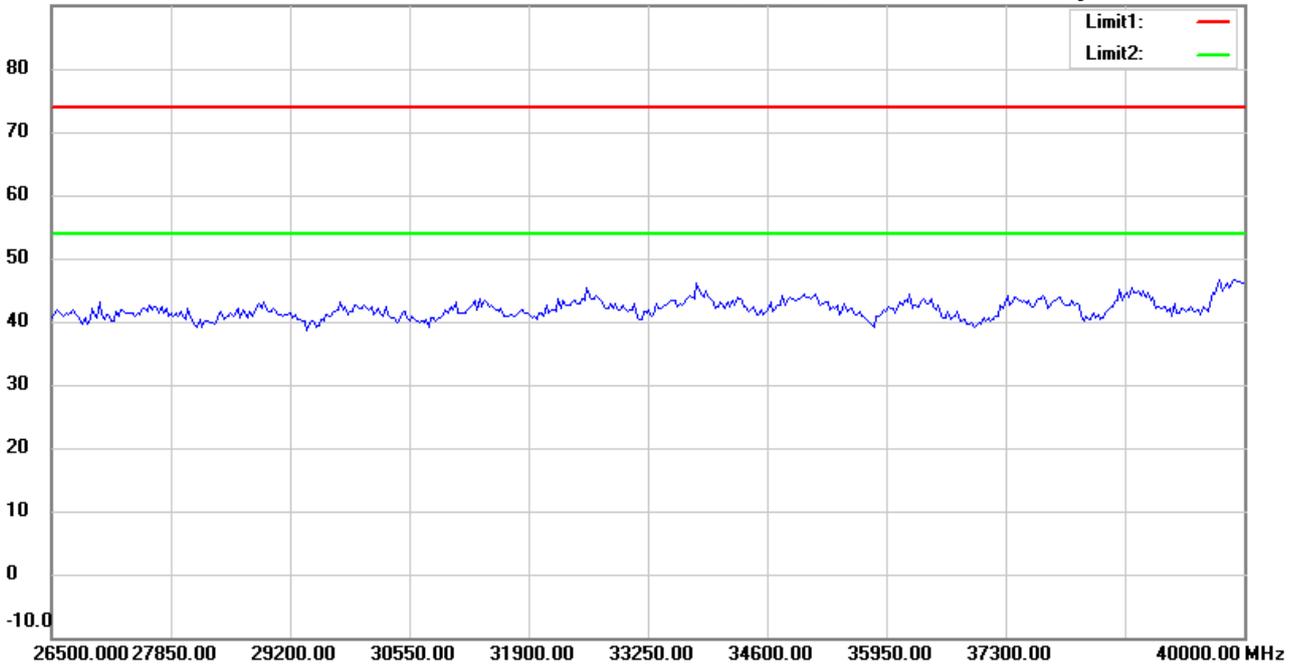
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:54:30 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11ac CH42

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Sky

File :3

Data :#1

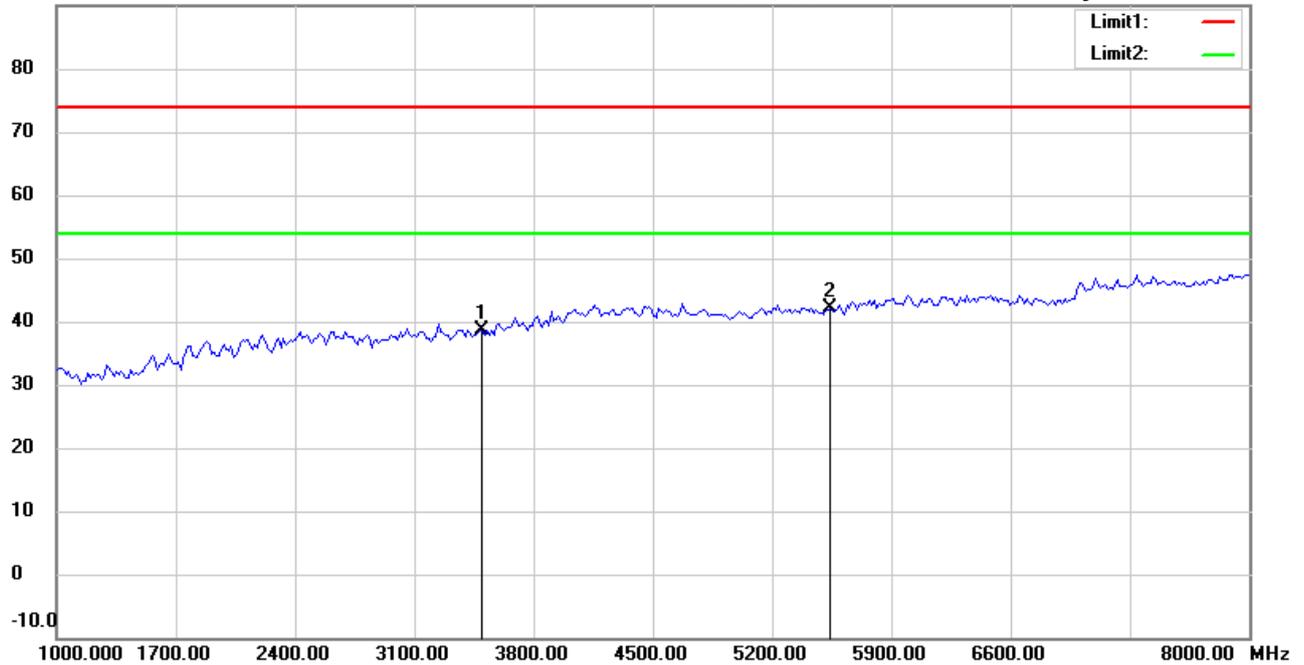
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:55:21 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11ac CH155

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3496.994	40.69	peak	-2.02	38.67	74.00	150	275	-35.33	
*	5545.090	39.88	peak	2.33	42.21	74.00	150	35	-31.79	



Radiated Emission Measurement

Operator: Sky

File :3

Data :#6

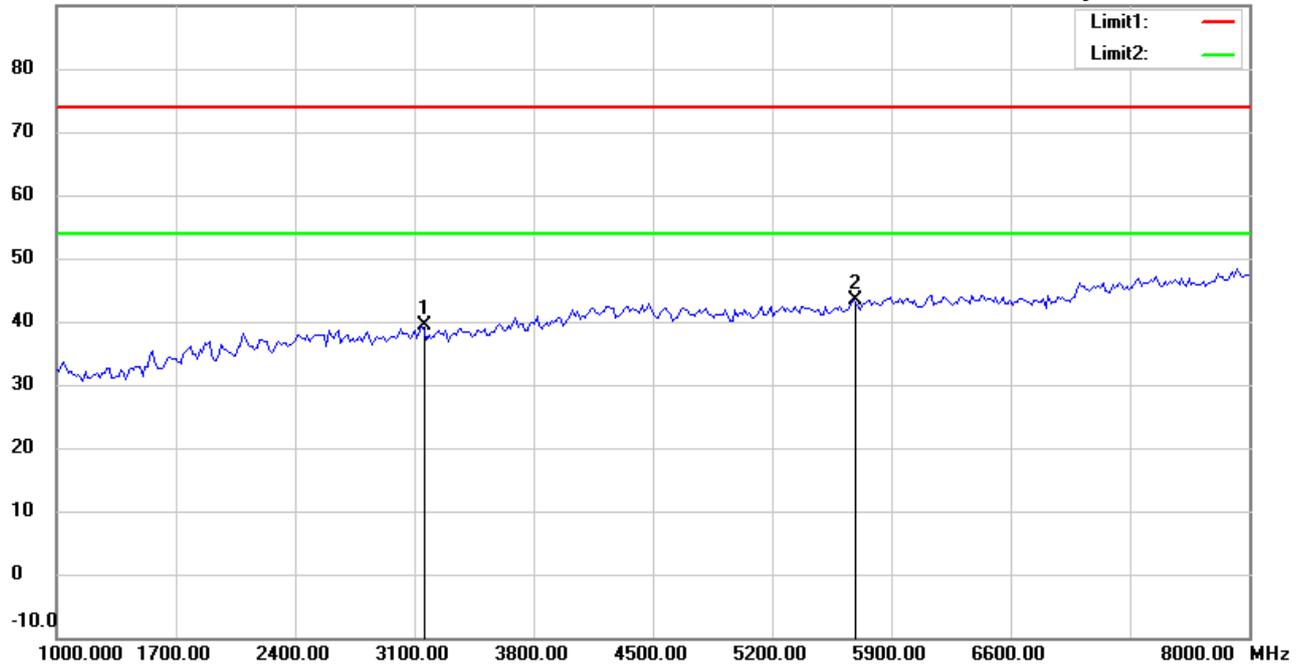
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:56:26 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11ac CH155

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3146.293	42.16	peak	-2.86	39.30	74.00	150	210	-34.70	
*	5671.343	40.19	peak	3.16	43.35	74.00	150	95	-30.65	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#2

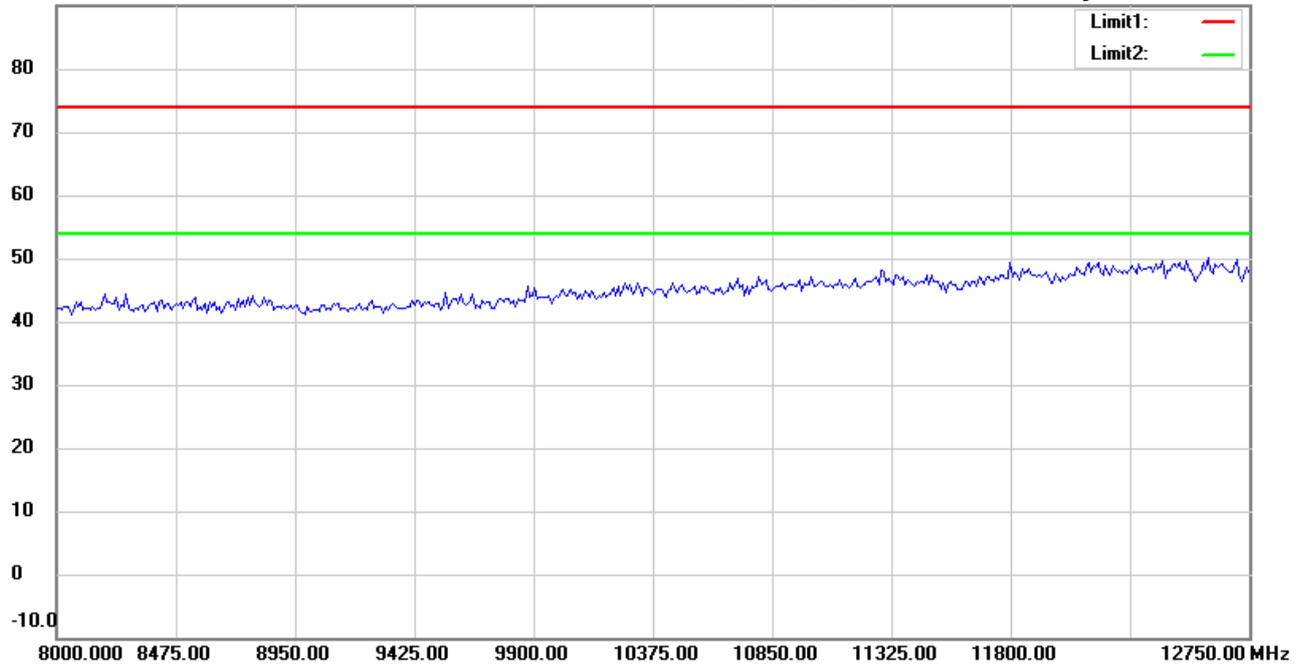
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:55:33 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11ac CH155

Note :

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

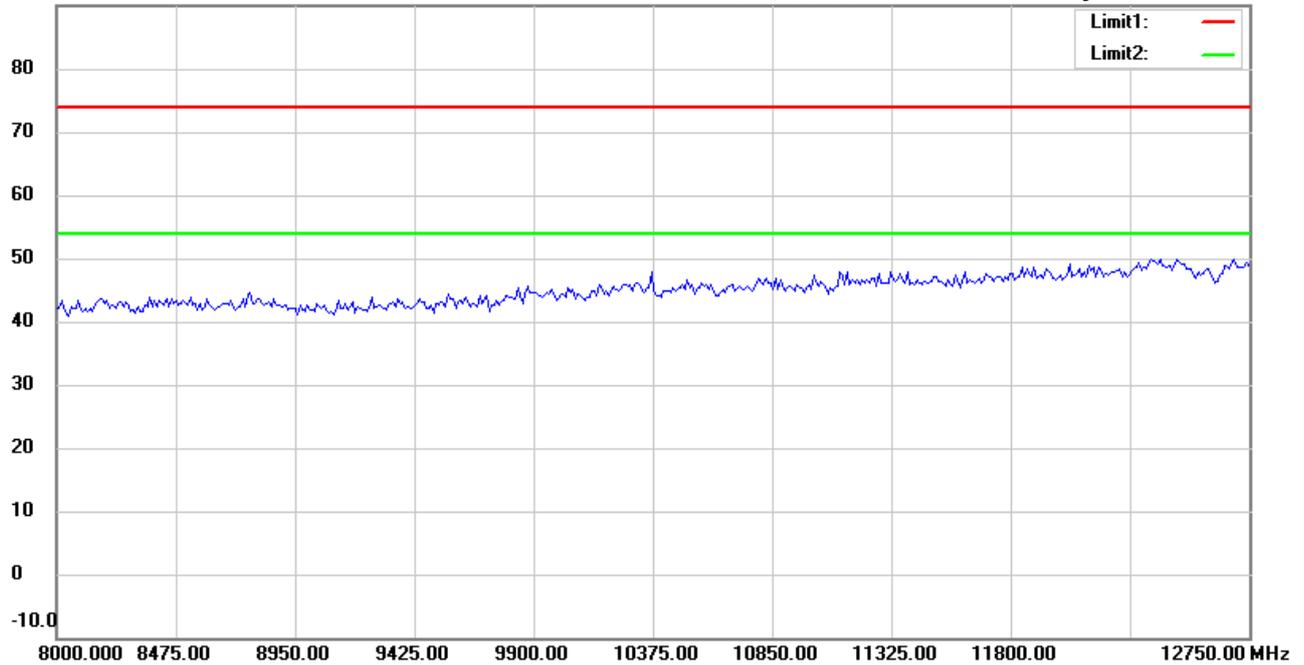
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:56:38 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11ac CH155

Note :

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#3

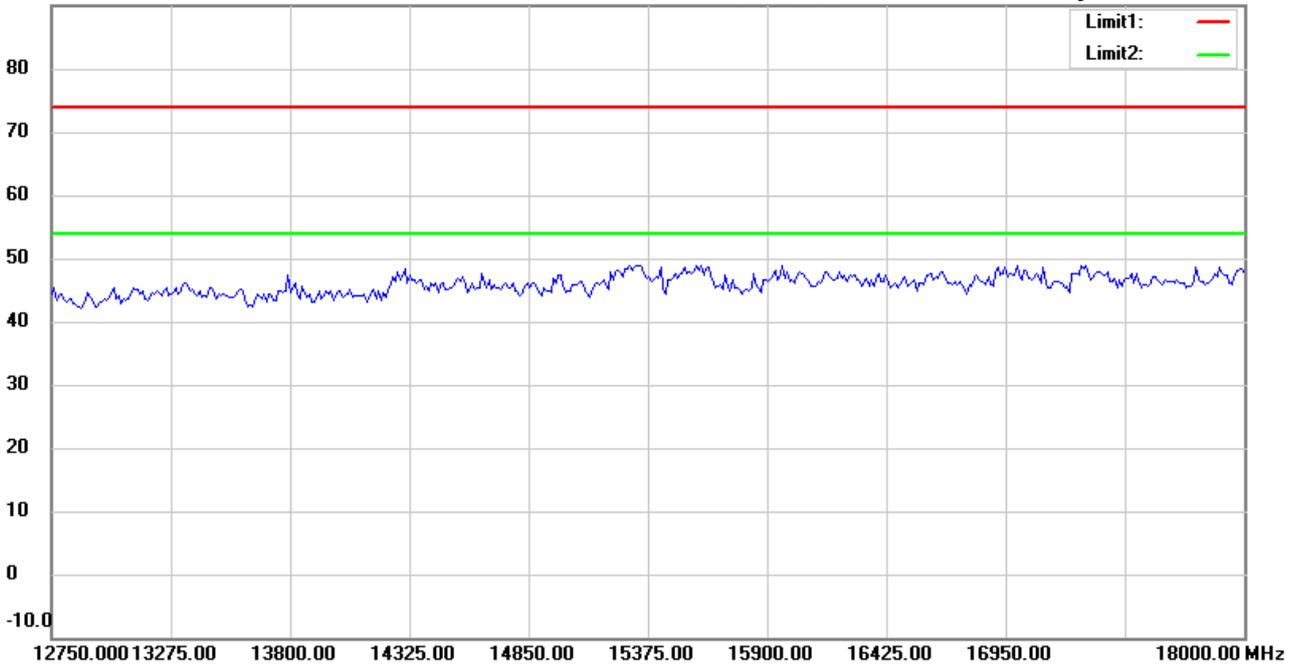
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:55:57 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11ac CH155

Note :

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#8

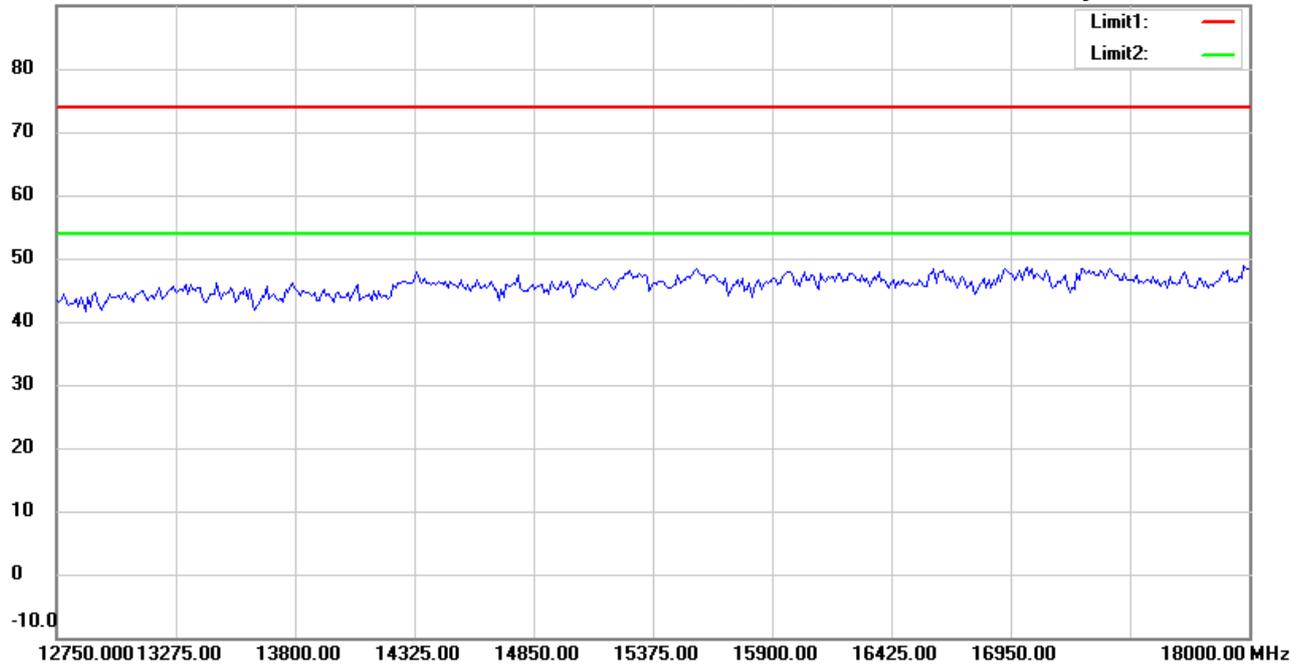
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:57:02 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11ac CH155

Note :

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

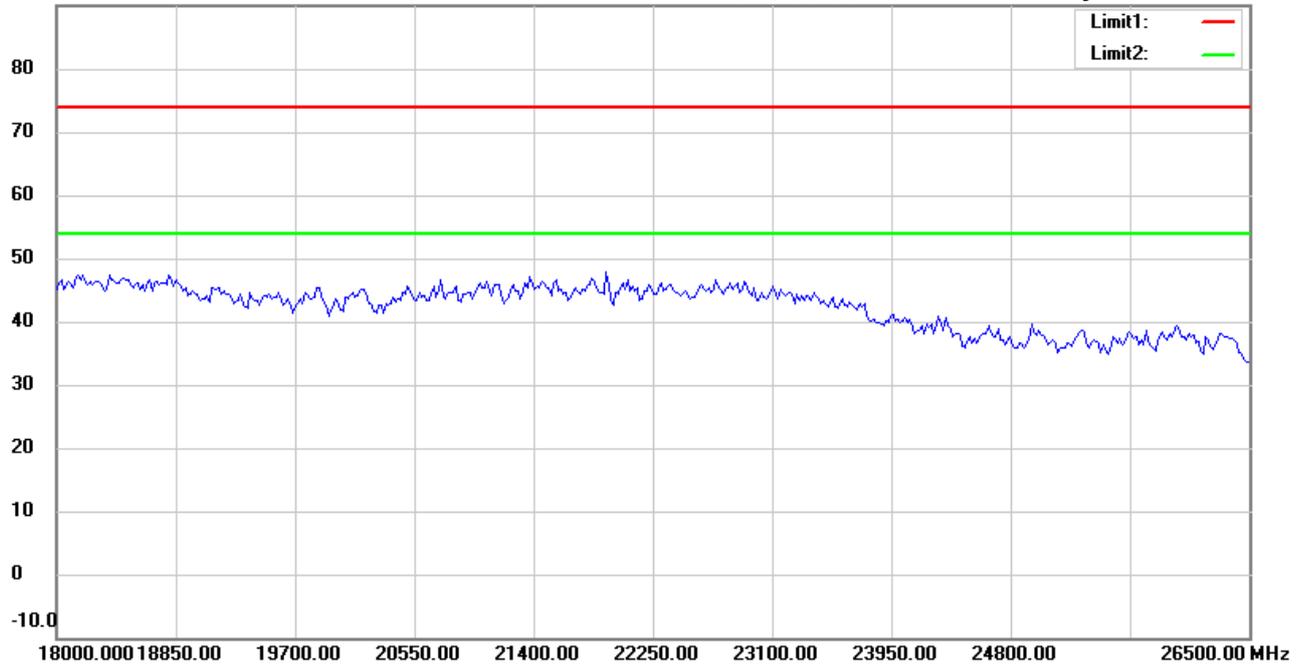
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:56:08 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#9

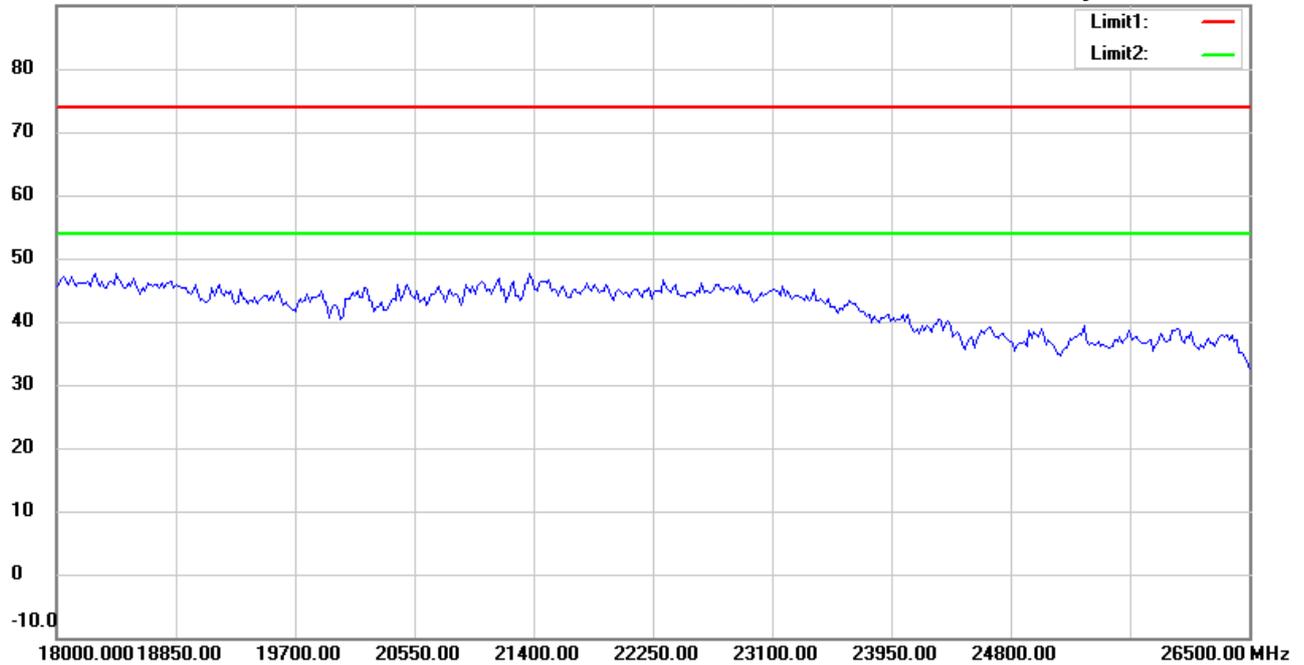
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:57:12 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11ac CH155

Note :

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

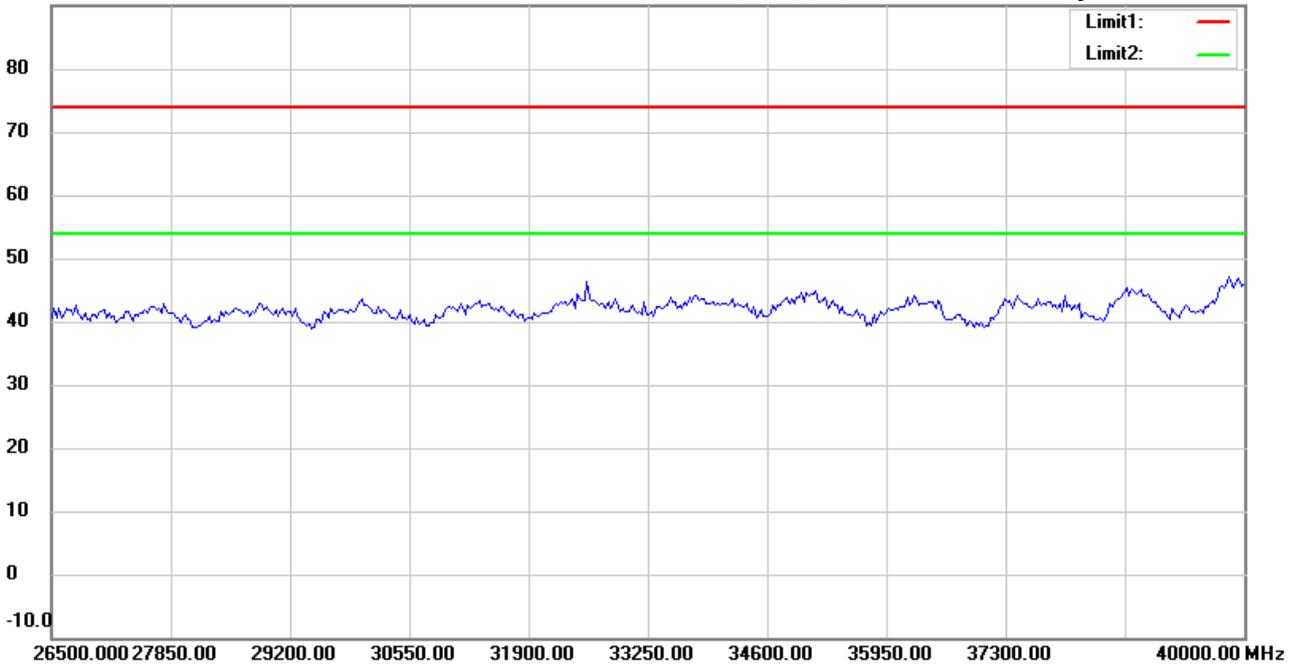
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:56:18 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11ac CH155

Note :

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#10

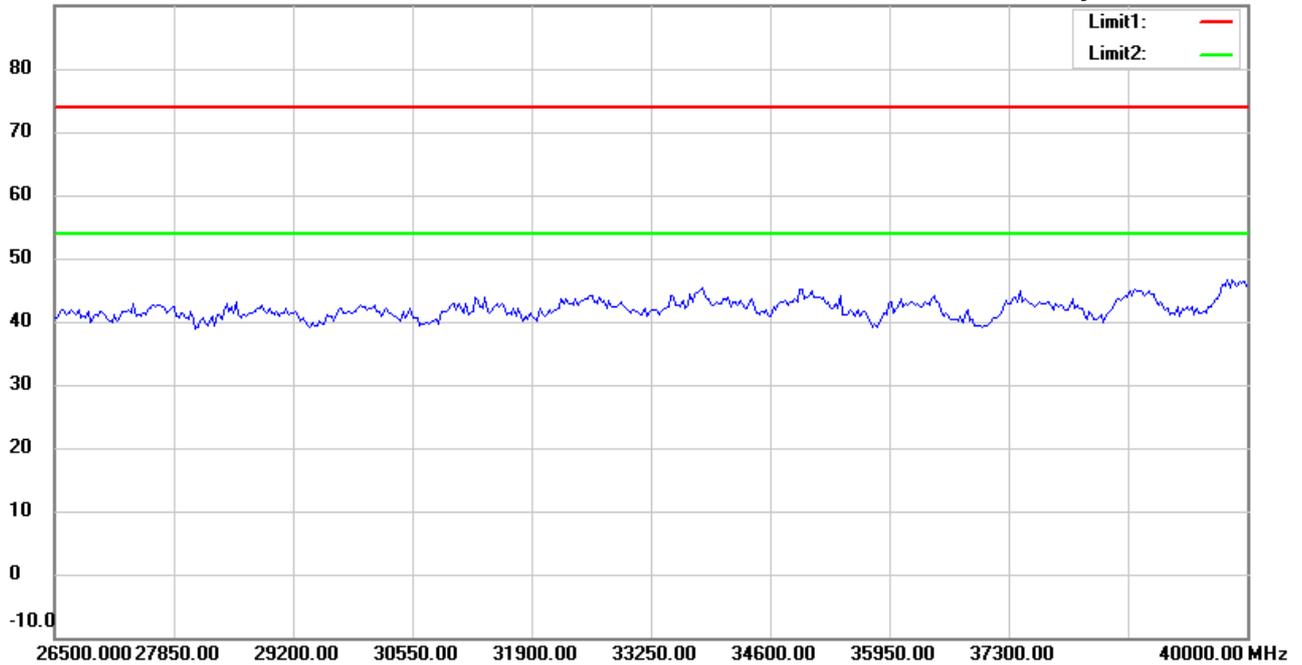
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:57:23 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11ac CH155

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

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

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



Radiated Emission Measurement

Operator: Sky

File :3

Data :#1

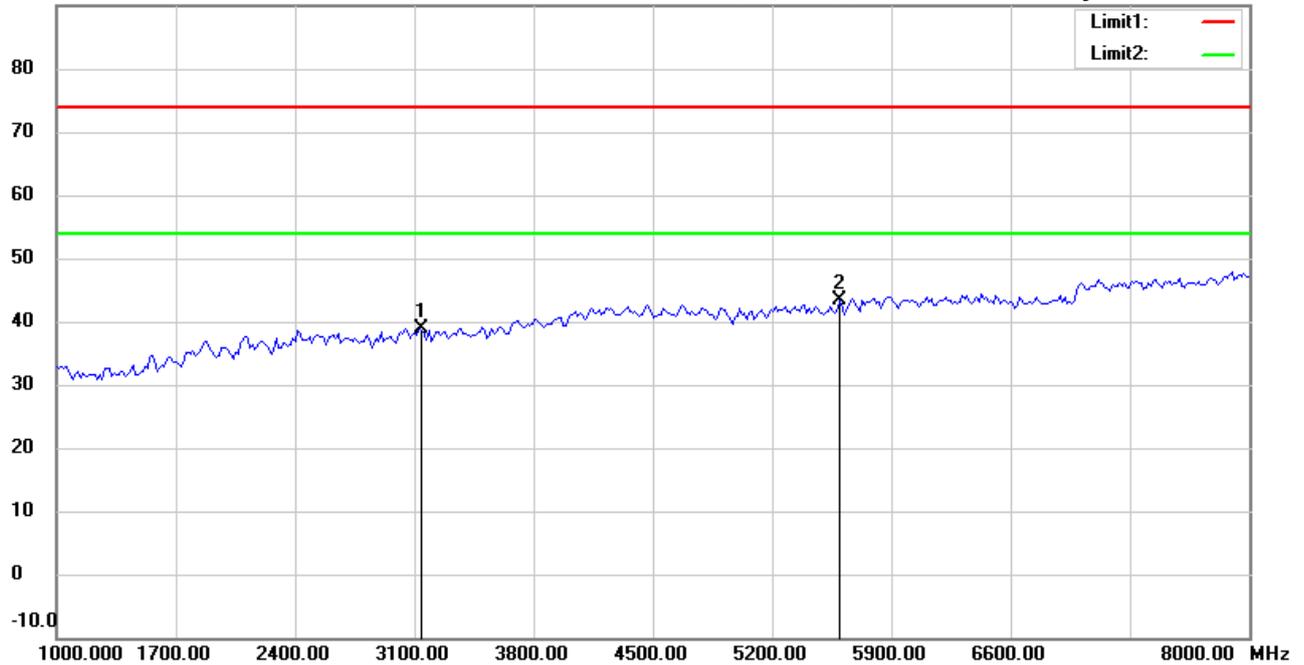
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:11:39 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3132.265	41.80	peak	-2.95	38.85	74.00	150	330	-35.15	
*	5601.202	40.83	peak	2.50	43.33	74.00	150	100	-30.67	



Radiated Emission Measurement

Operator: Sky

File :3

Data :#6

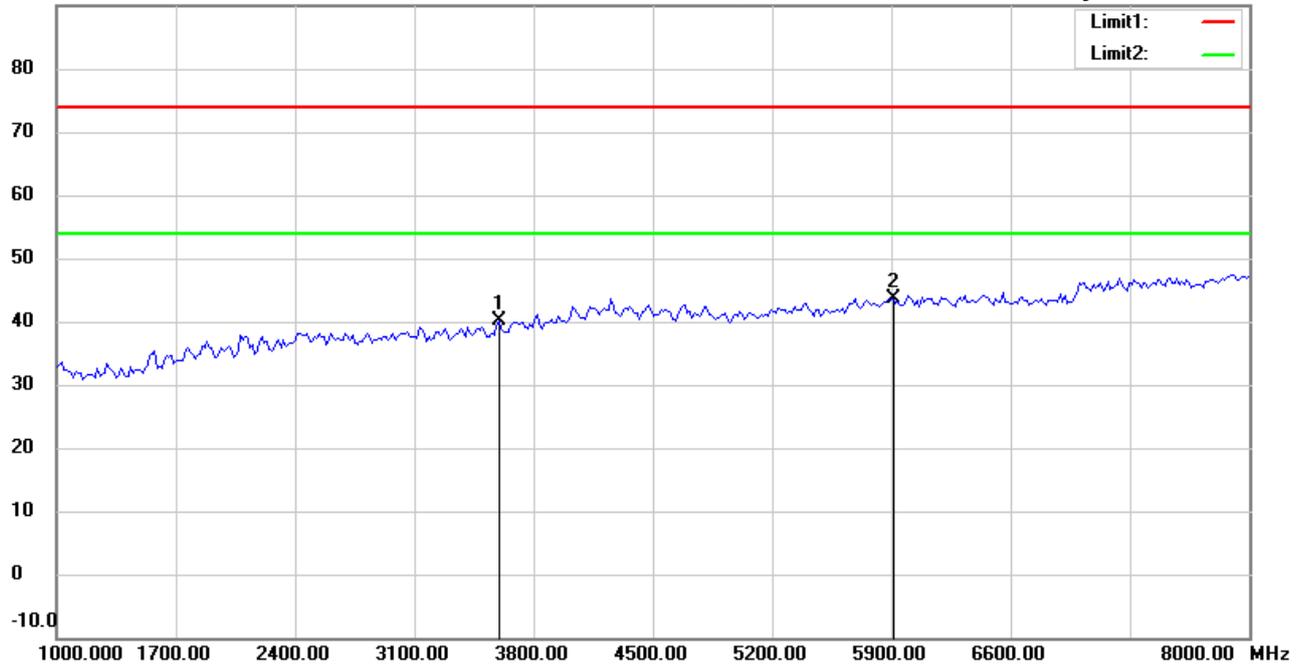
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:12:44 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3595.190	41.44	peak	-1.31	40.13	74.00	150	40	-33.87	
*	5909.819	40.04	peak	3.64	43.68	74.00	150	280	-30.32	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#2

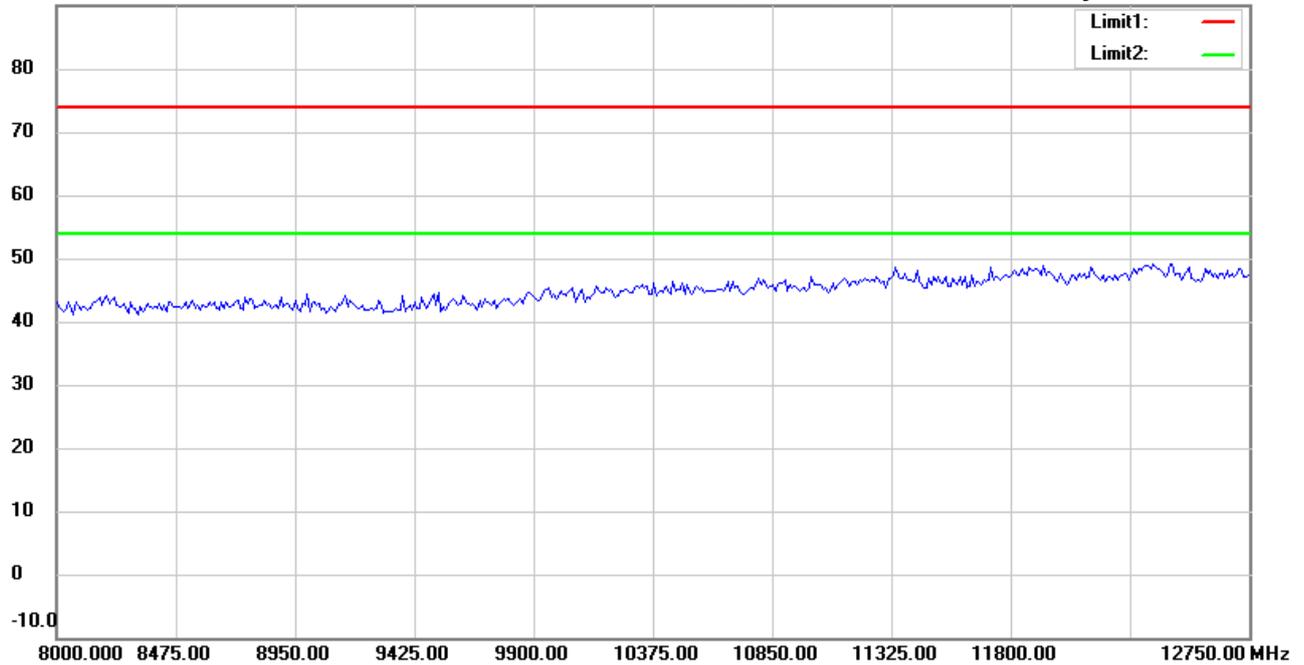
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:11:51 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

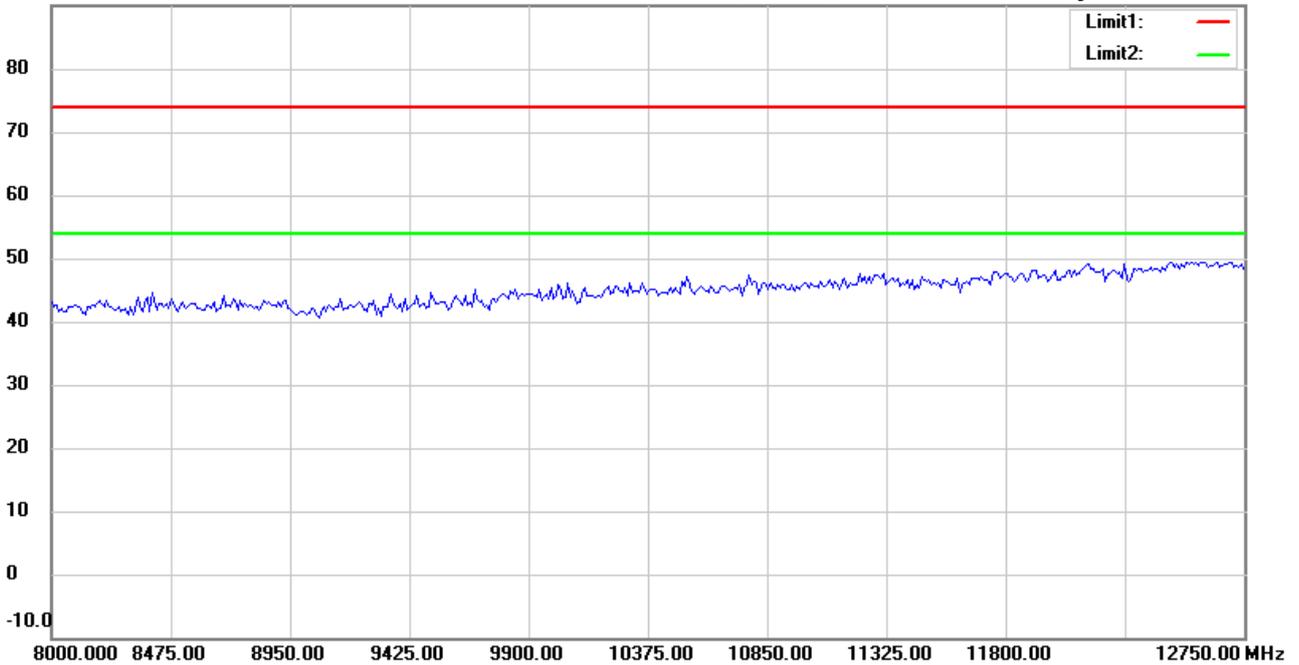
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:12:57 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#3

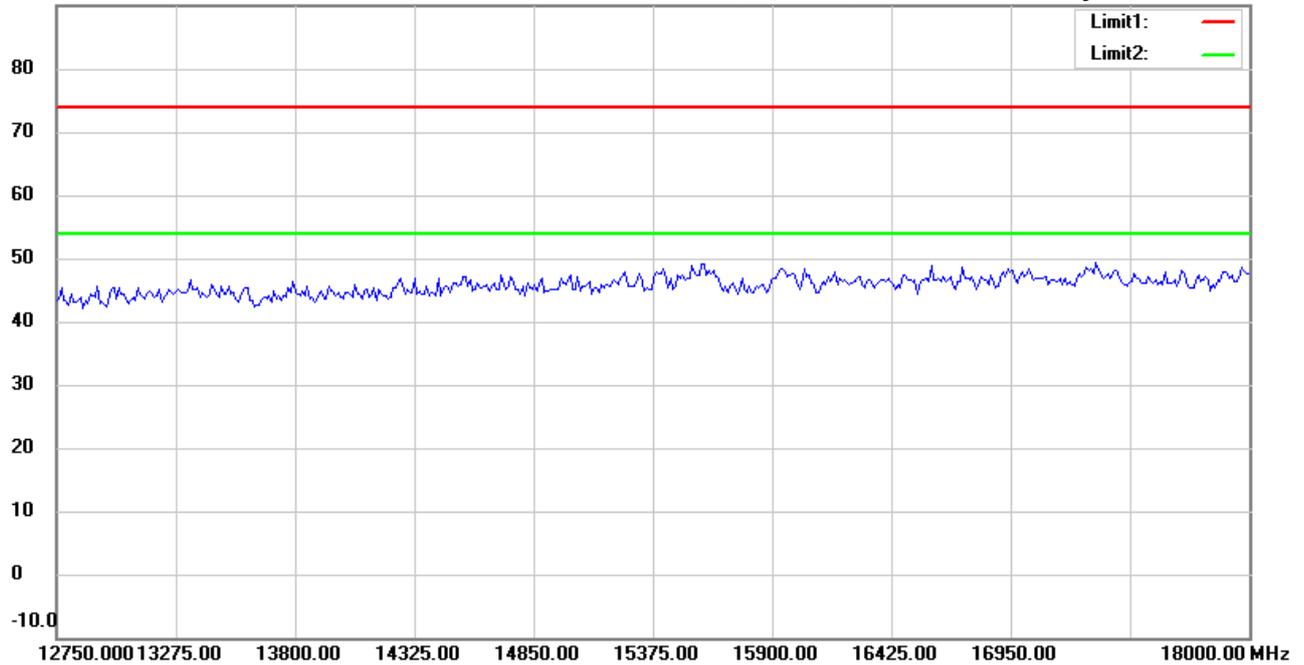
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:12:15 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#8

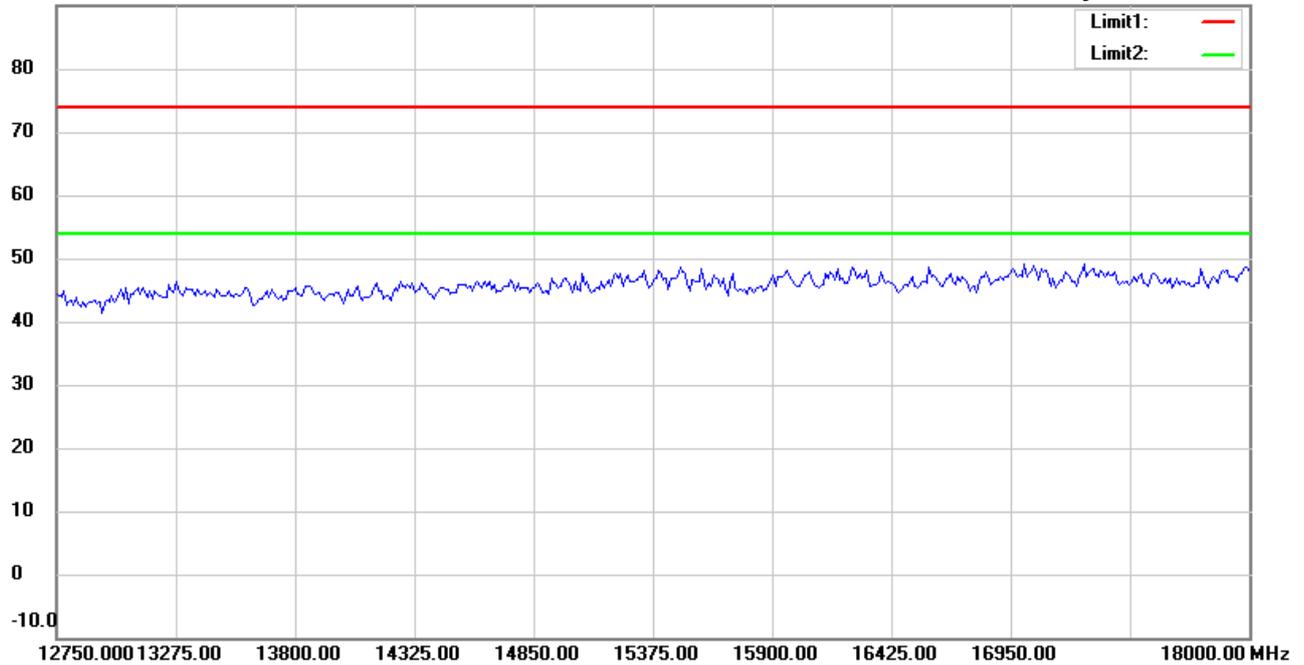
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:13:21 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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

Operator: Sky

File :3

Data :#4

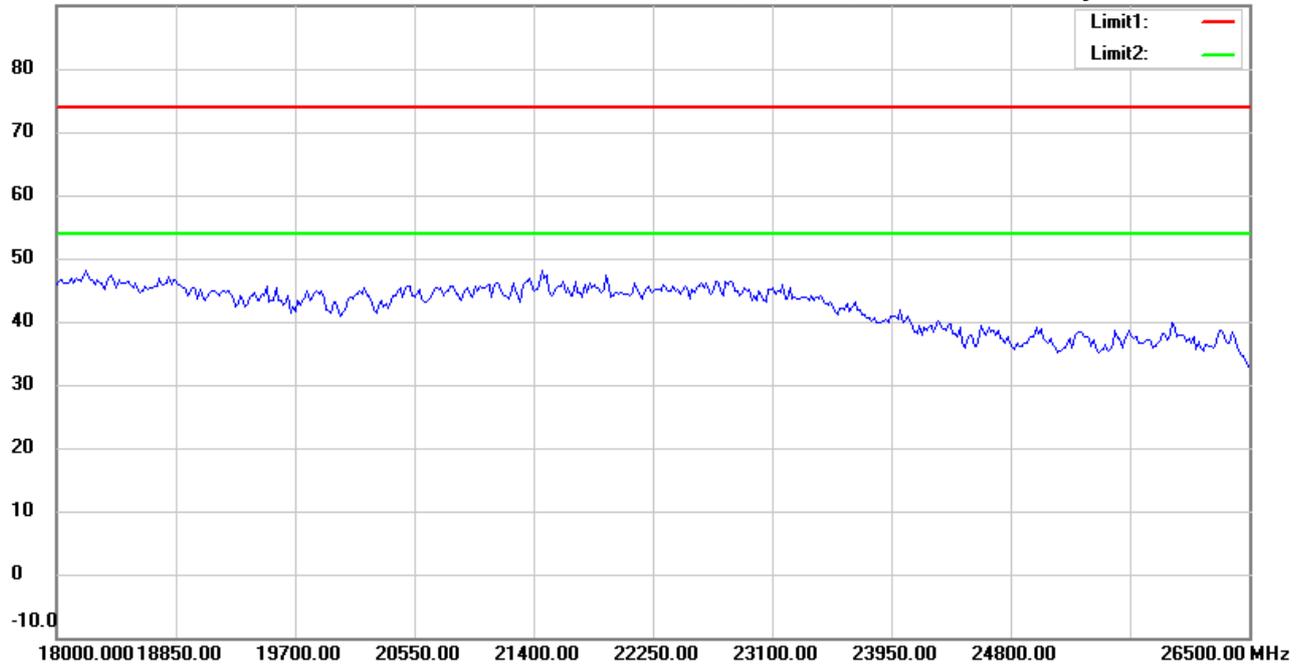
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:12:26 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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

Operator: Sky

File :3

Data :#9

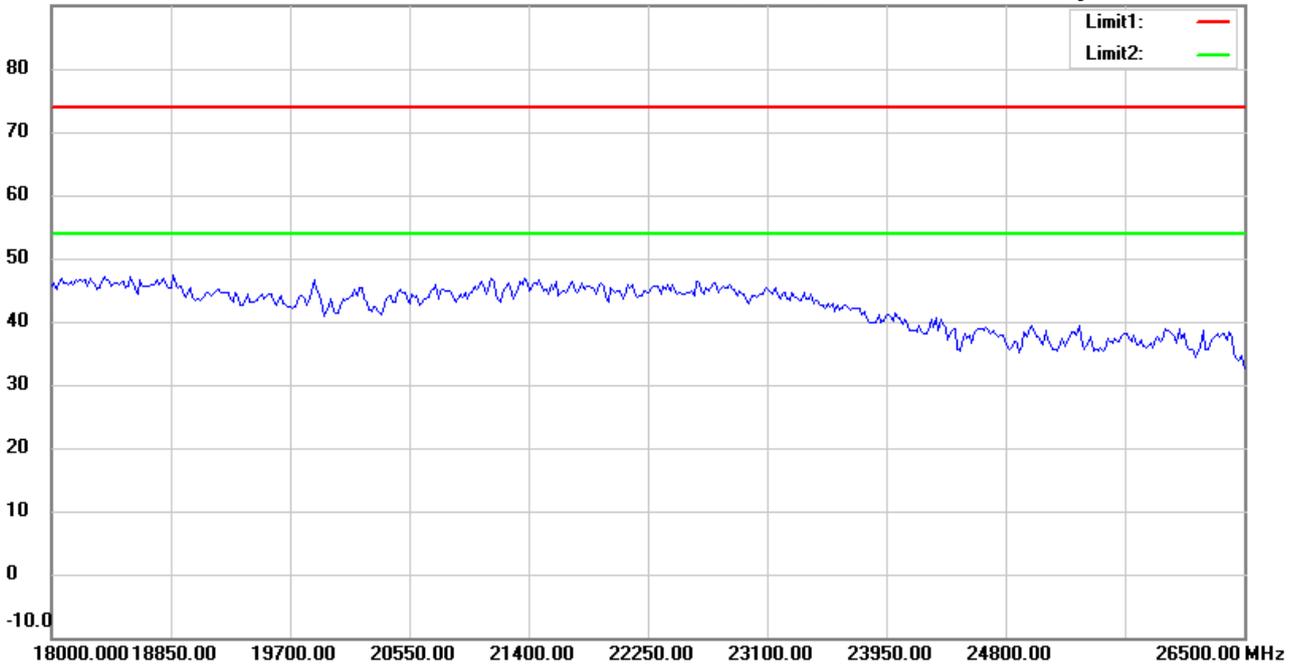
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:13:31 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

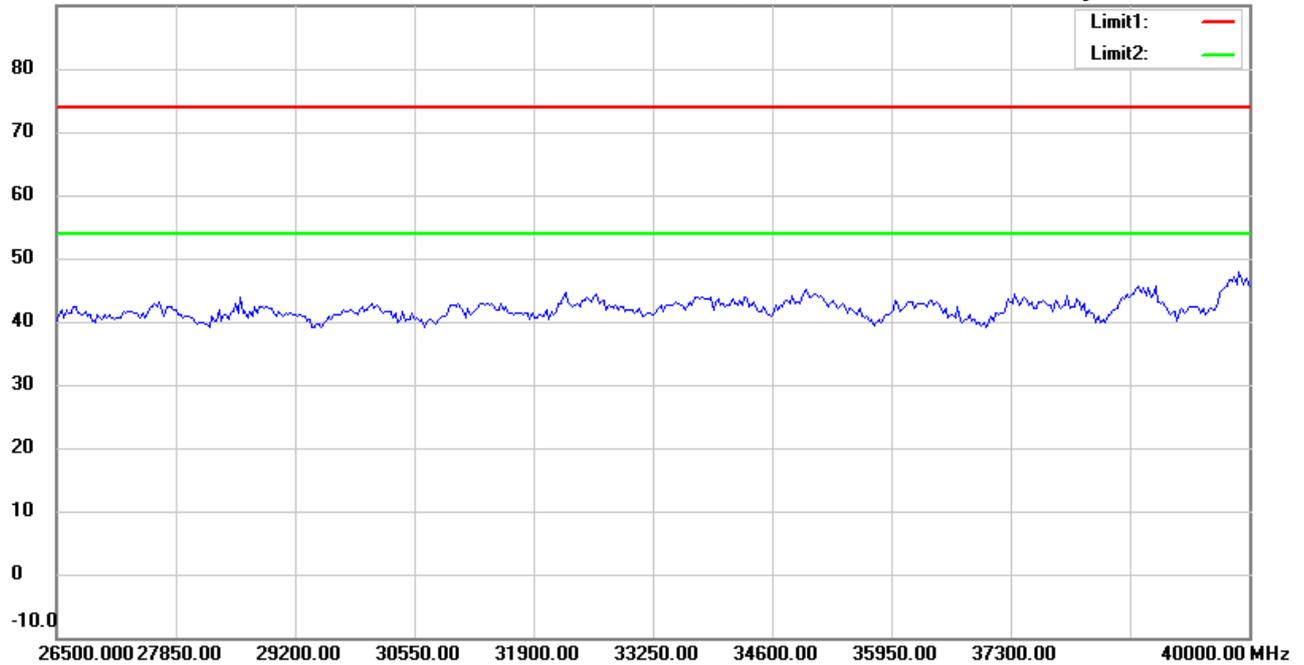
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:12:37 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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

Operator: Sky

File :3

Data :#10

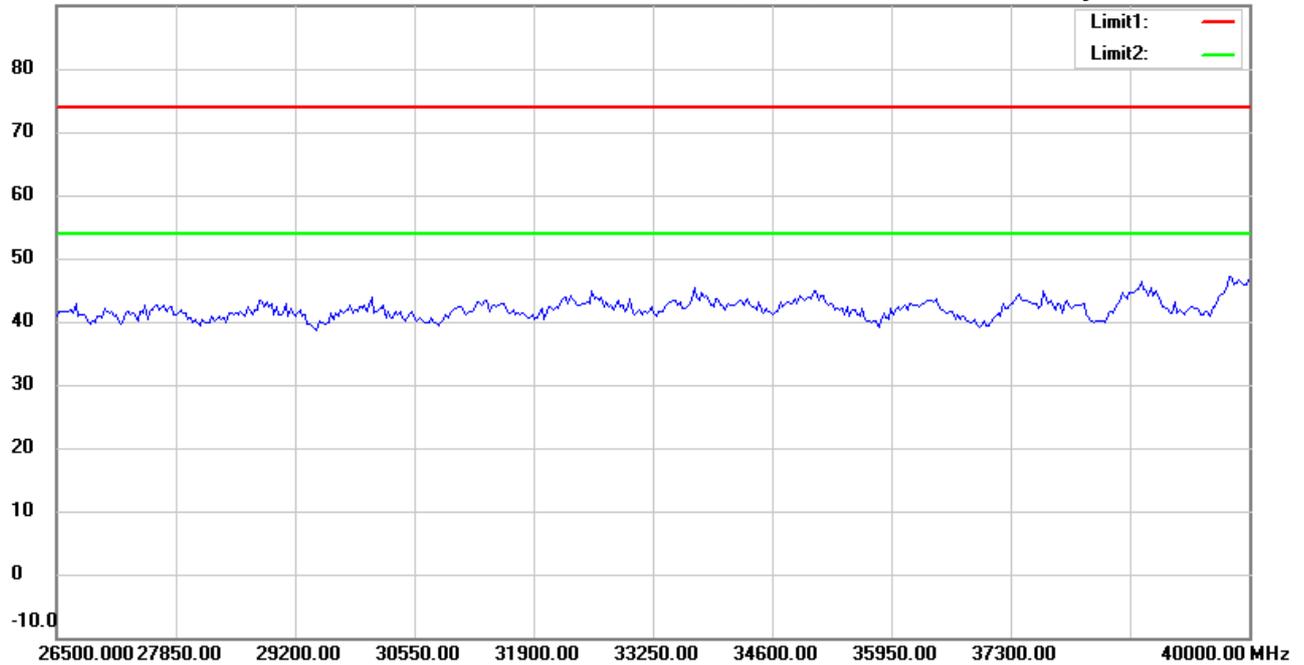
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:13:42 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Sky

File :3

Data :#1

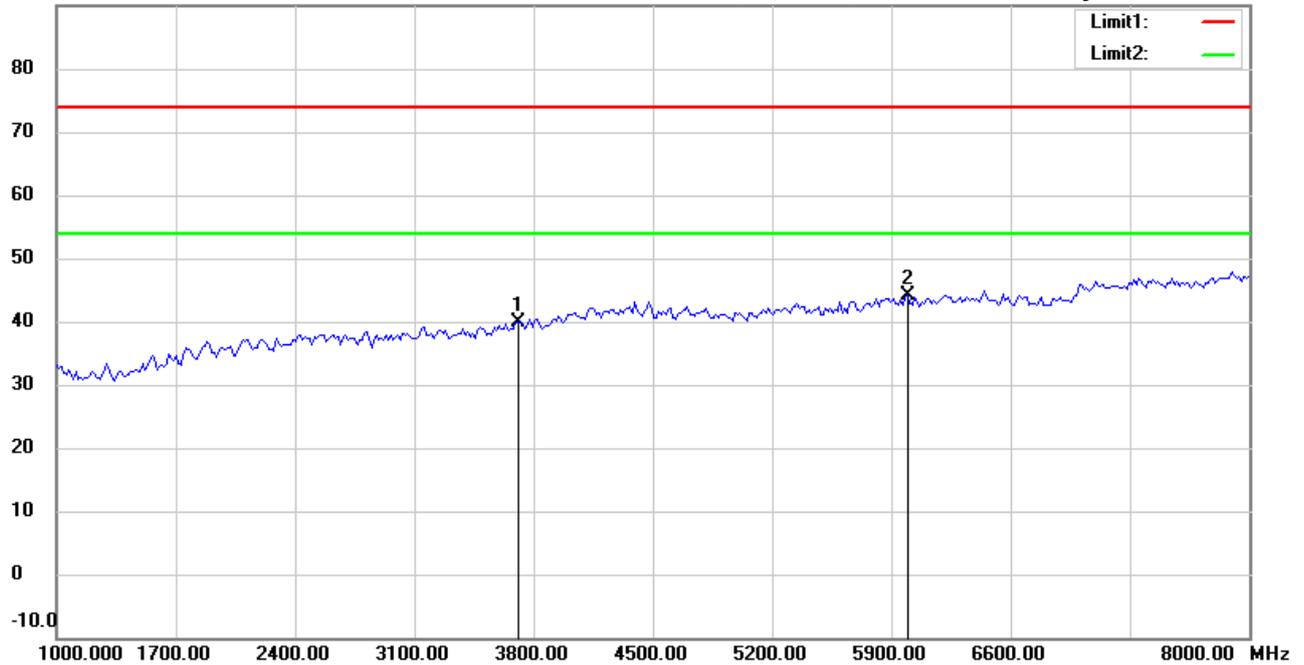
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:14:48 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3693.387	40.86	peak	-1.06	39.80	74.00	150	100	-34.20	
*	5993.988	40.35	peak	3.79	44.14	74.00	150	35	-29.86	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#6

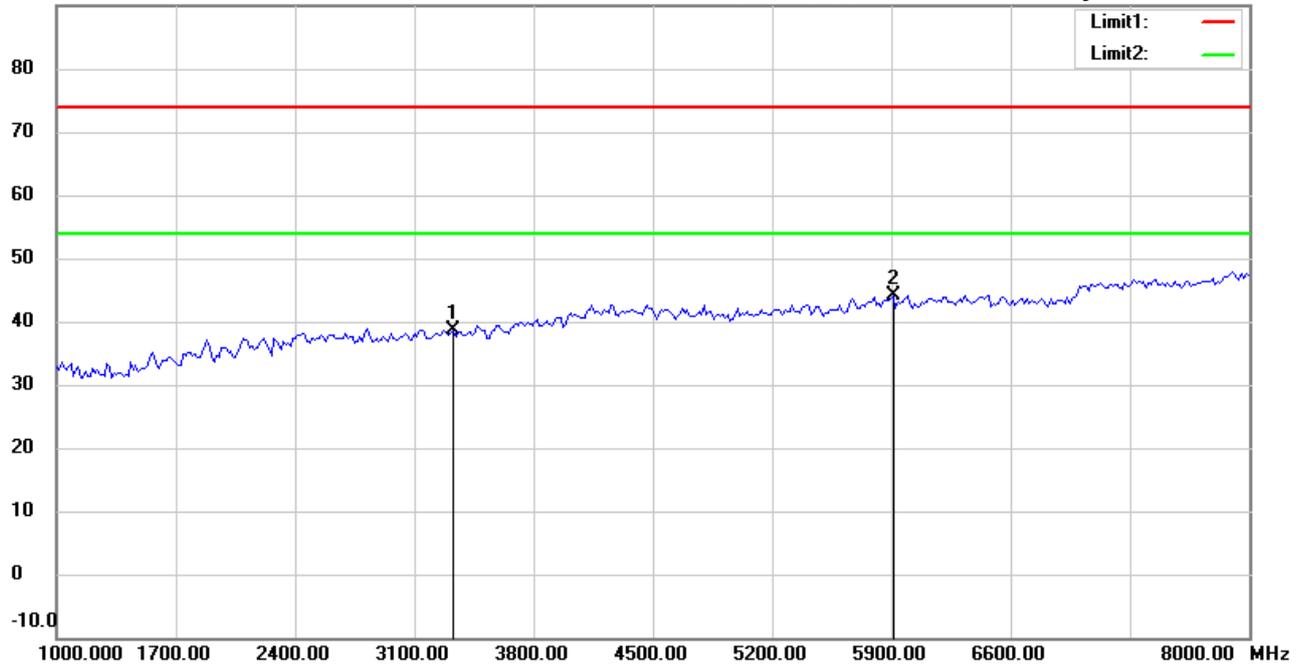
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:15:53 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3328.657	41.19	peak	-2.44	38.75	74.00	150	70	-35.25	
*	5909.819	40.41	peak	3.64	44.05	74.00	150	255	-29.95	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#2

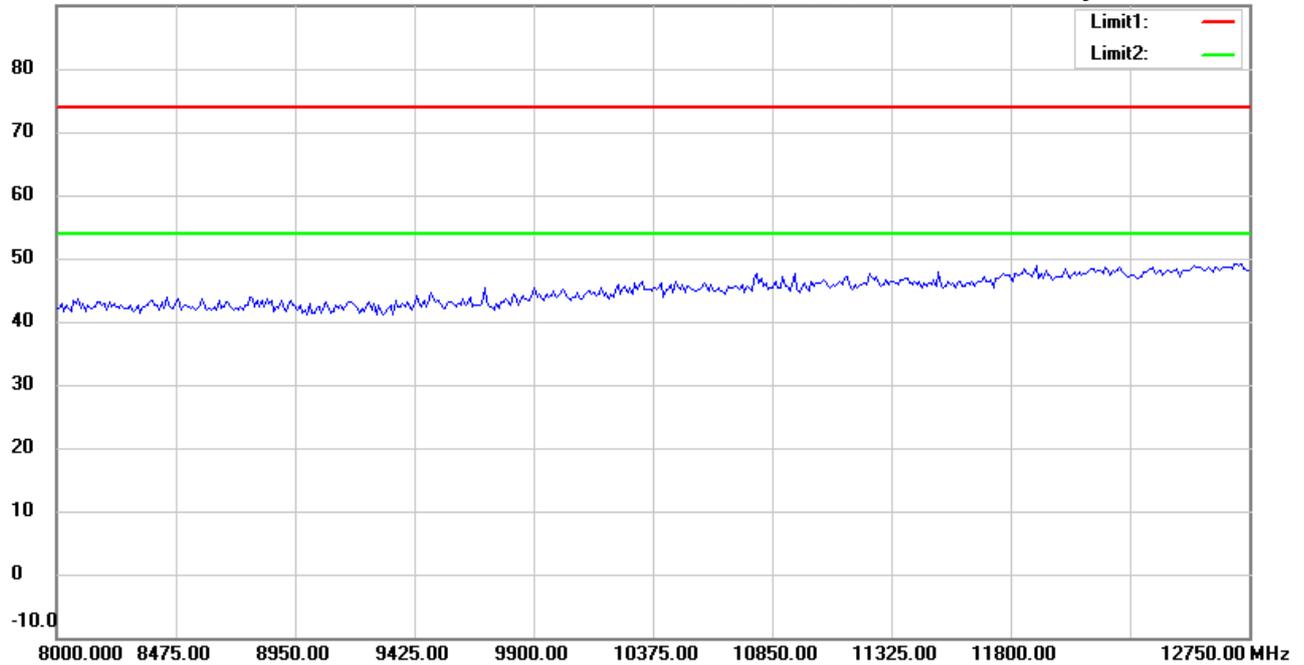
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:15:00 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

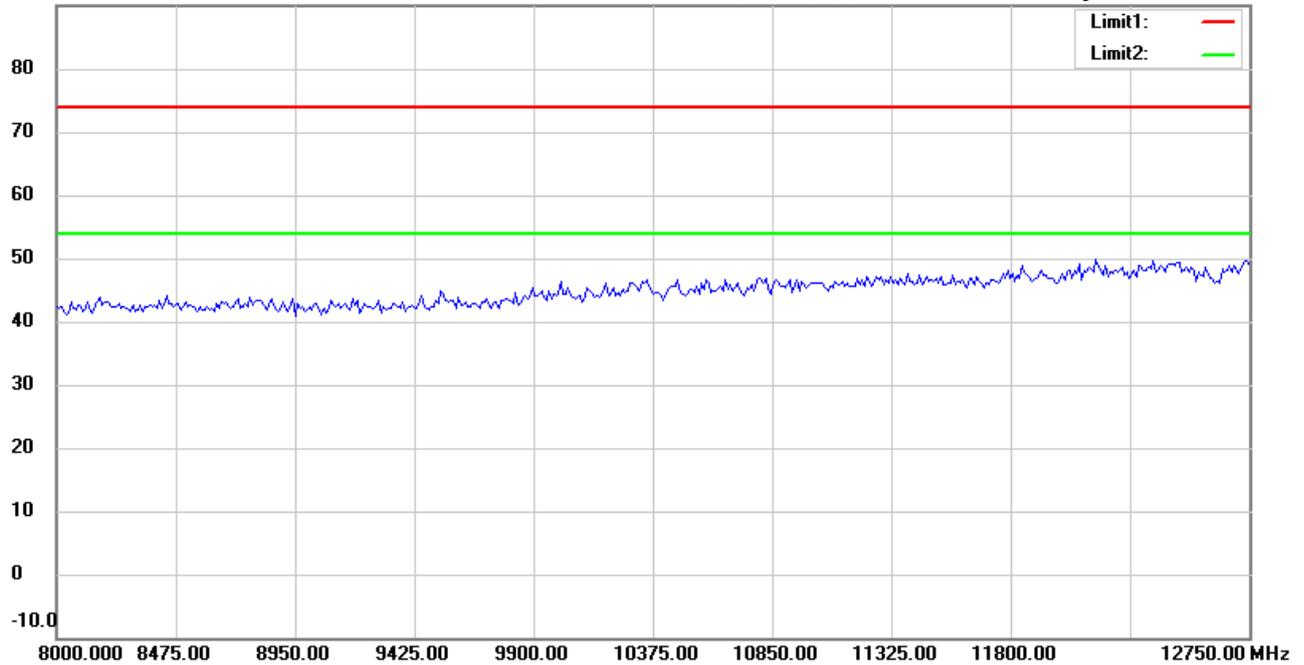
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:16:06 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#3

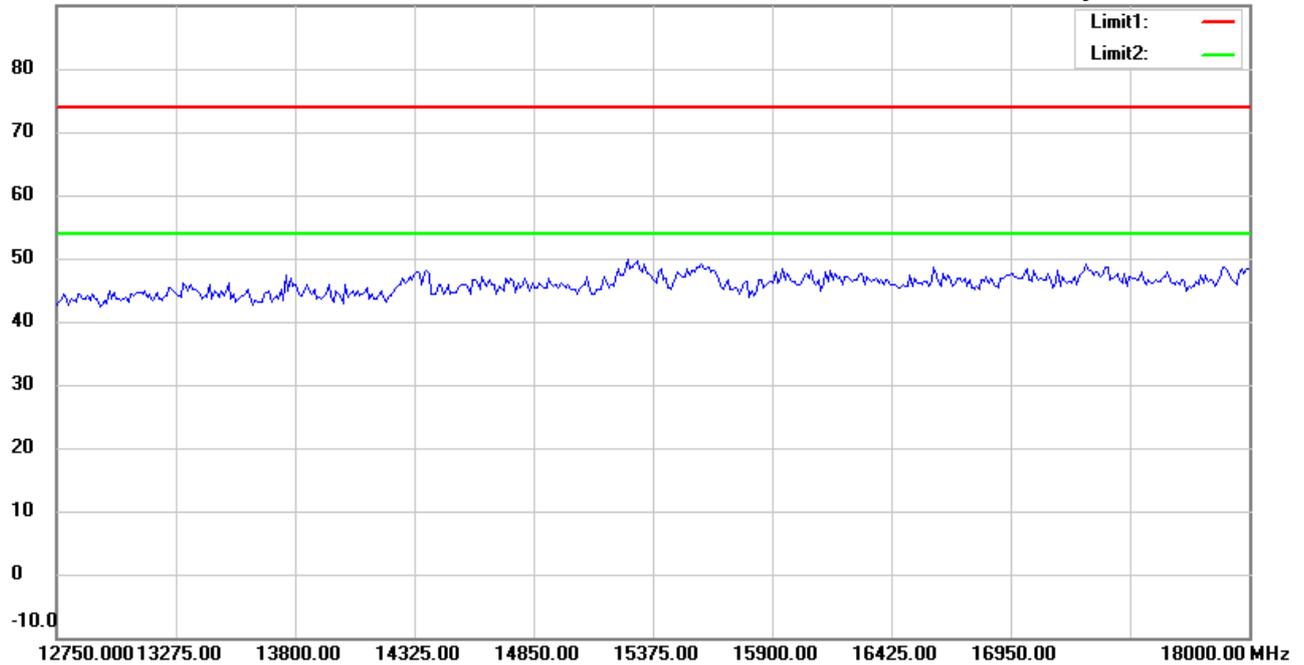
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:15:24 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#8

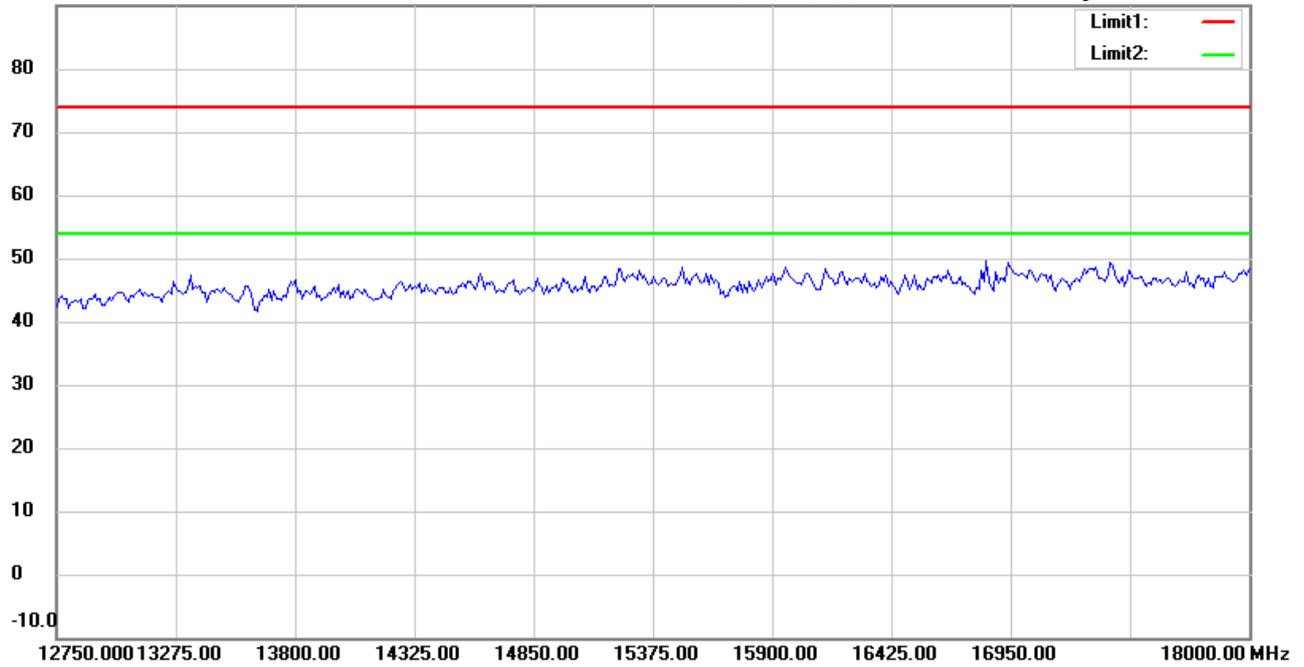
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:16:30 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

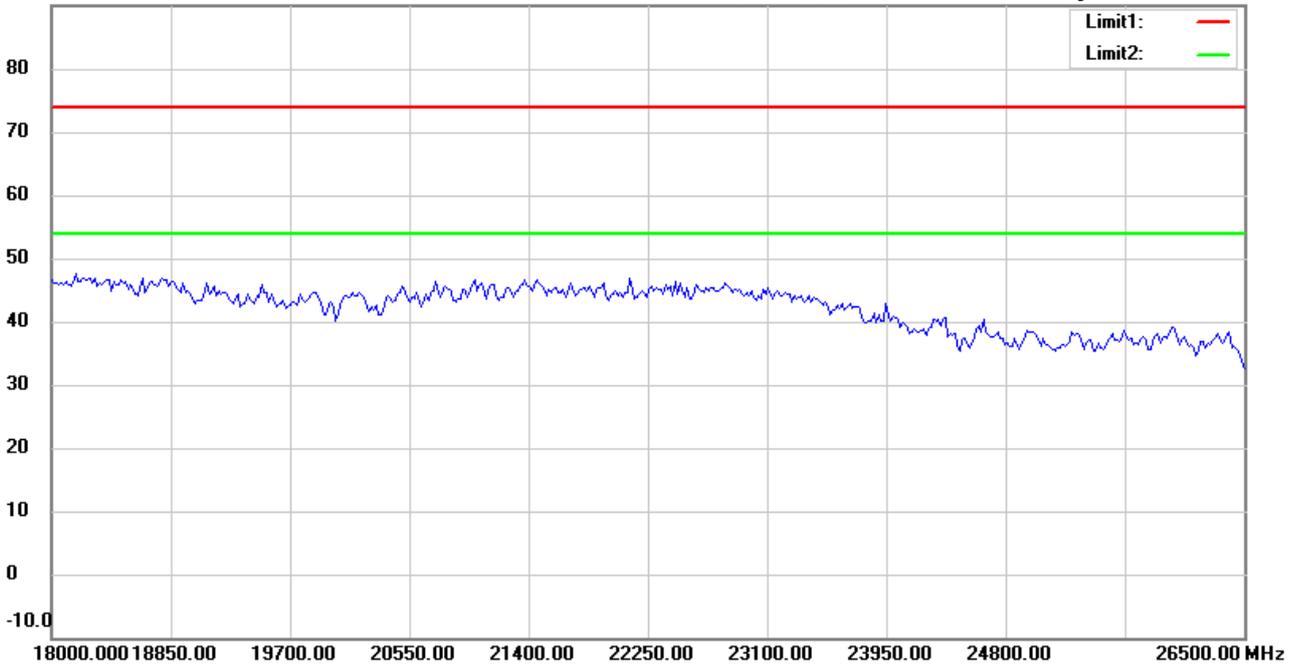
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:15:35 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Sky

File :3

Data :#9

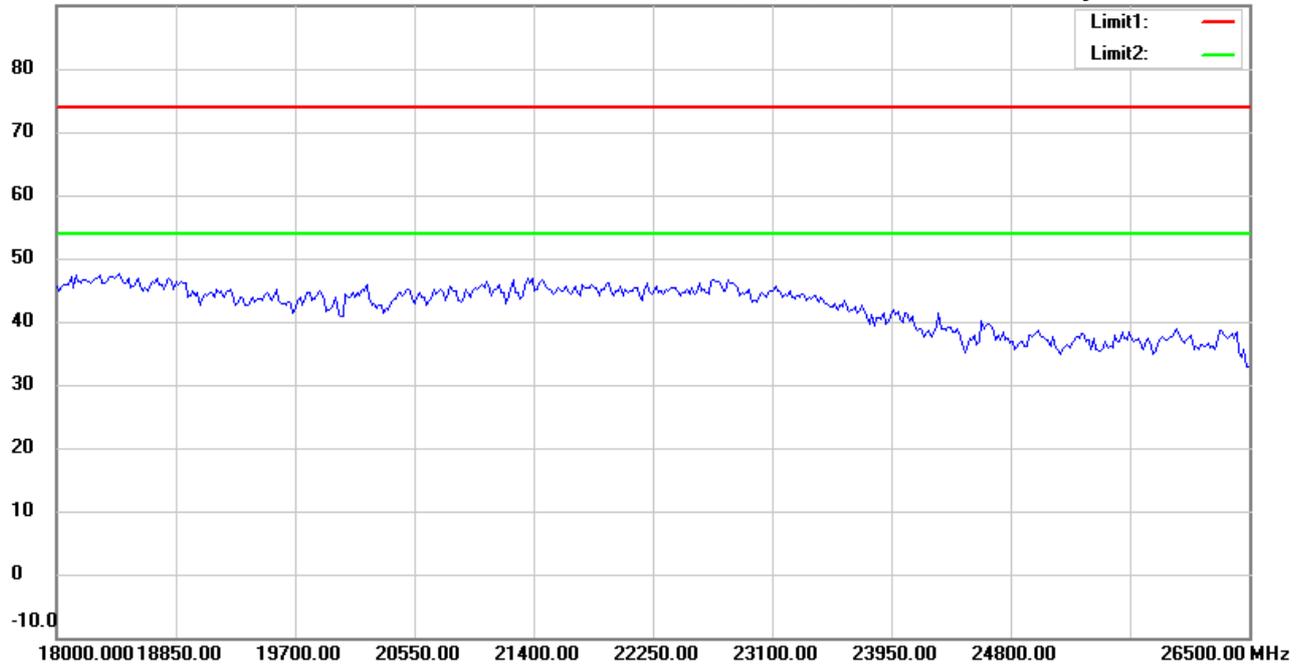
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:16:40 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11n20 CH44

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

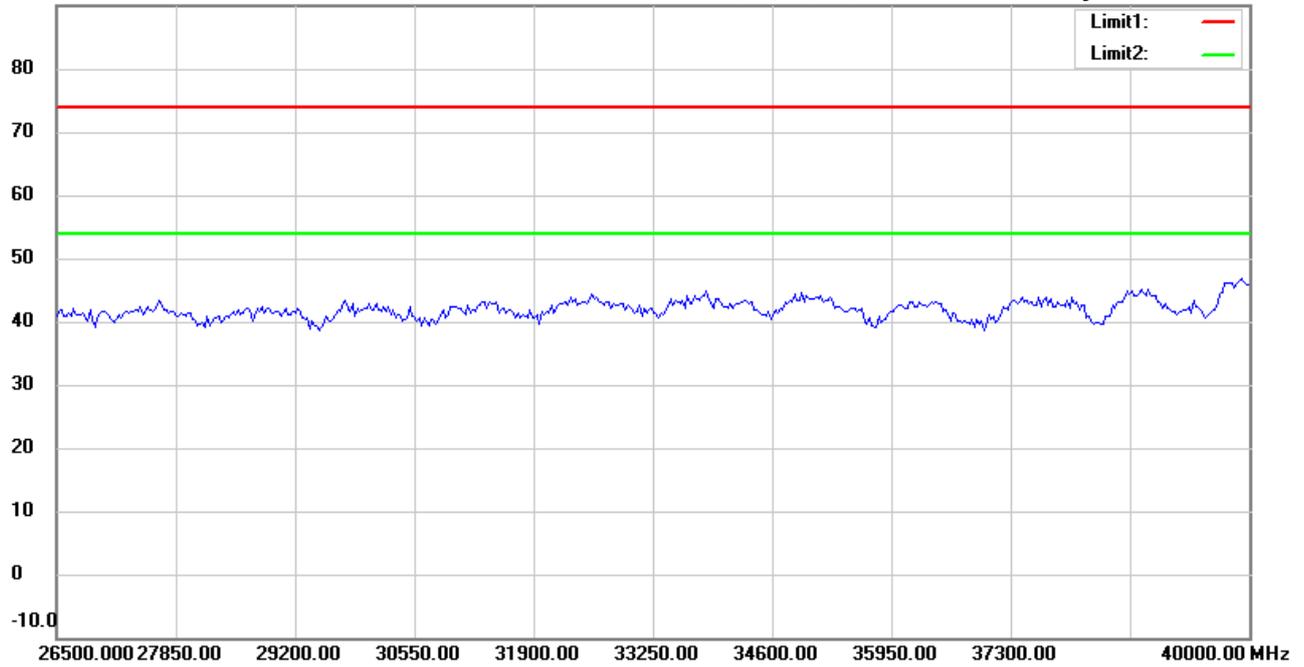
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:15:46 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH44

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Sky

File :3

Data :#10

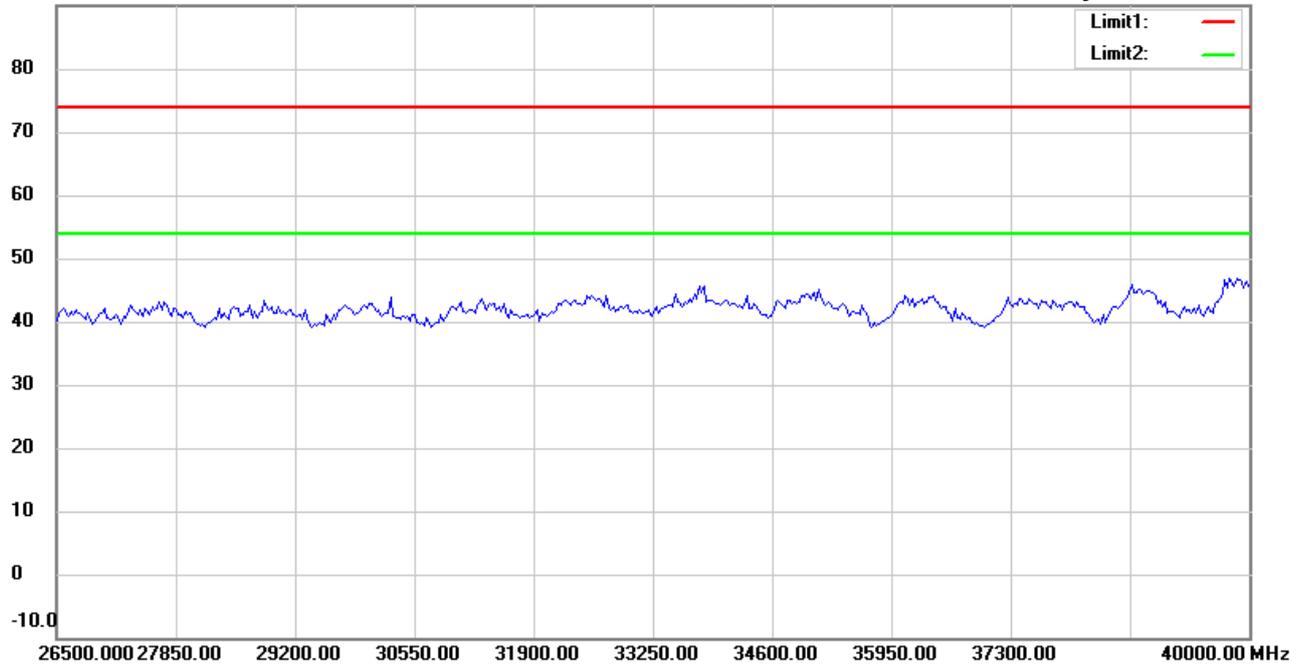
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:16:51 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11n20 CH44

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Sky

File :3

Data :#1

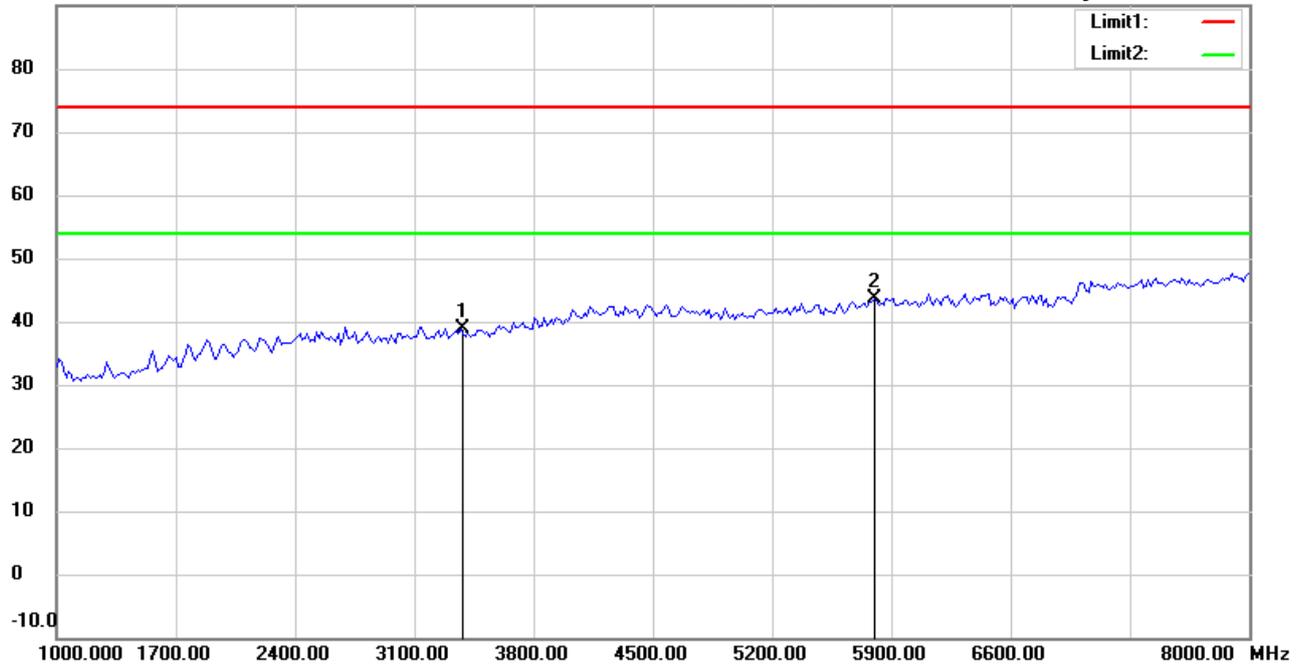
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:25:52 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11n20 CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3370.742	41.37	peak	-2.46	38.91	74.00	150	170	-35.09	
*	5797.595	40.15	peak	3.39	43.54	74.00	150	65	-30.46	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#6

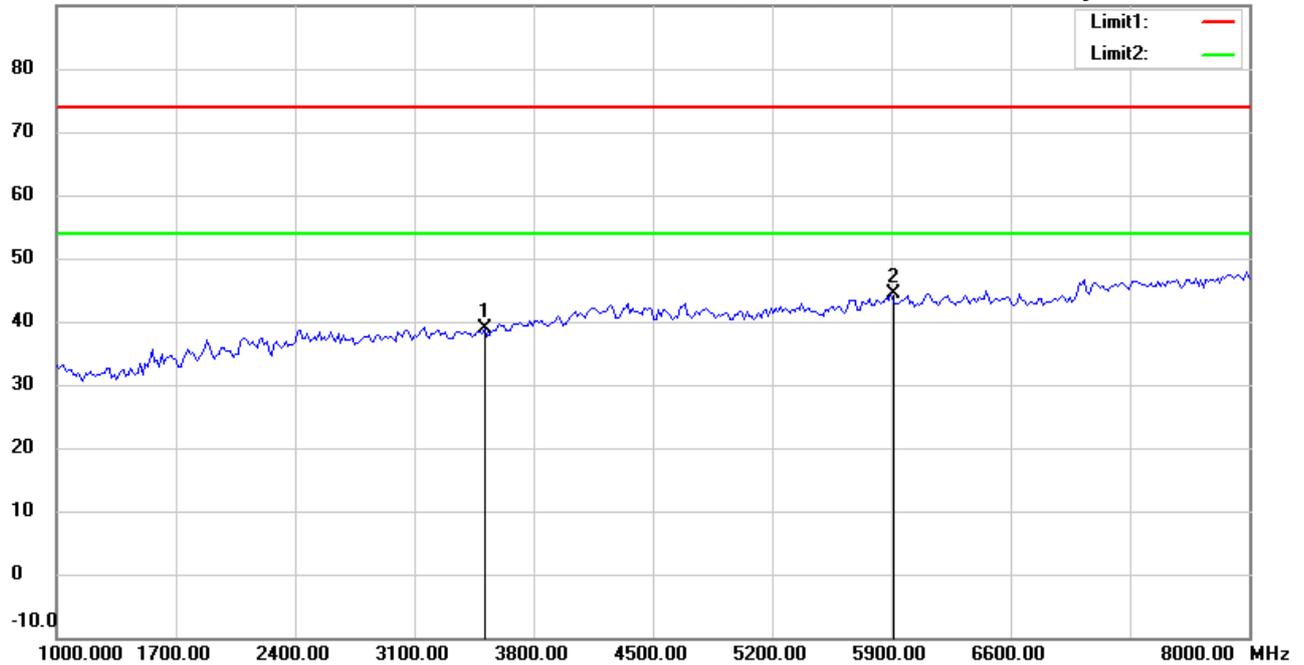
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:26:57 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3511.022	40.76	peak	-1.93	38.83	74.00	150	55	-35.17	
*	5895.792	40.66	peak	3.61	44.27	74.00	150	310	-29.73	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#2

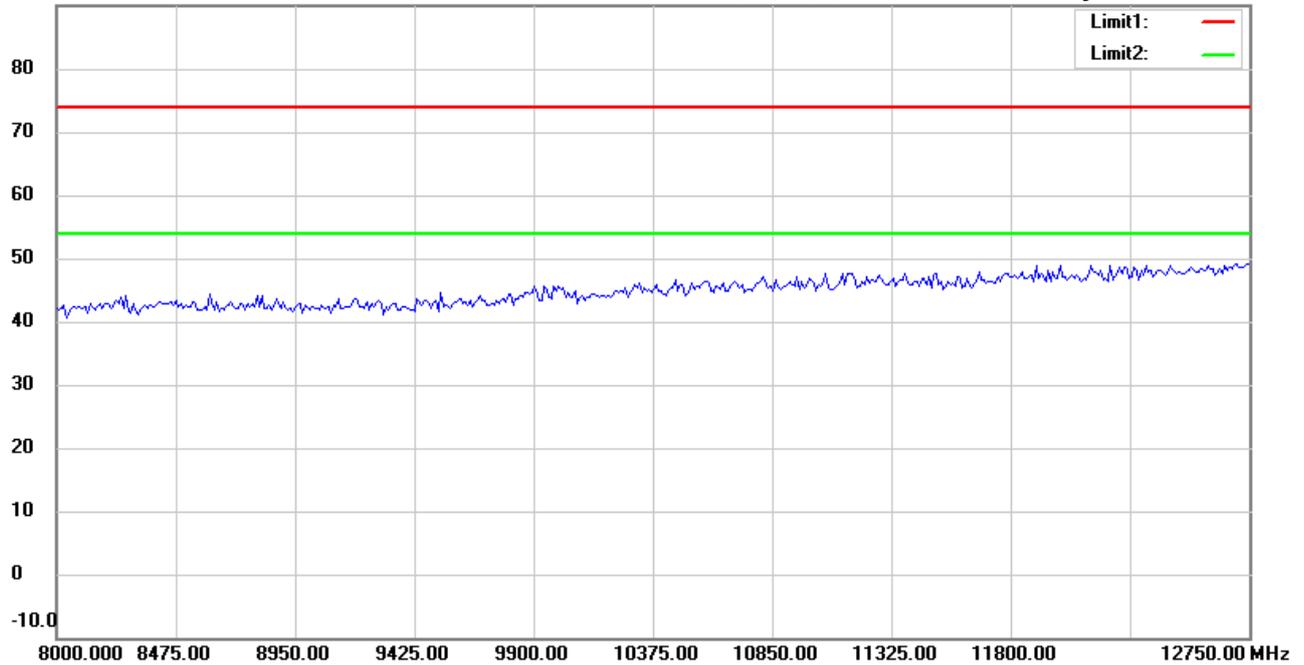
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:26:04 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

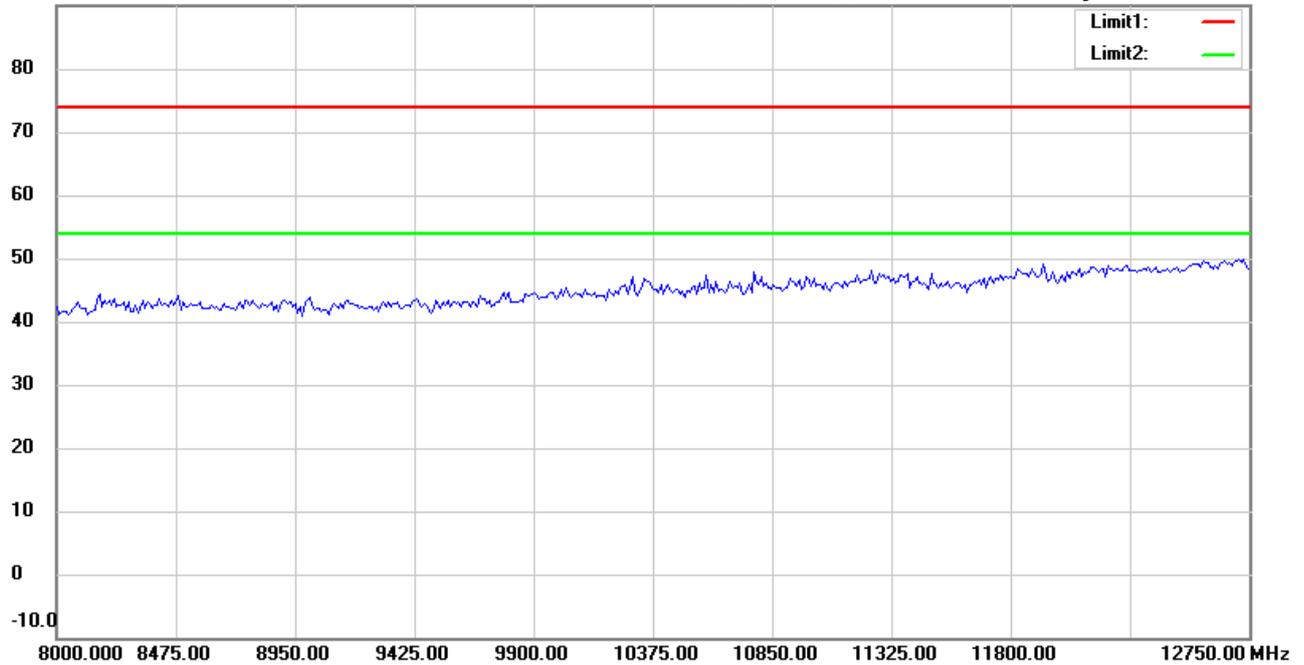
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:27:09 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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

Operator: Sky

File :3

Data :#3

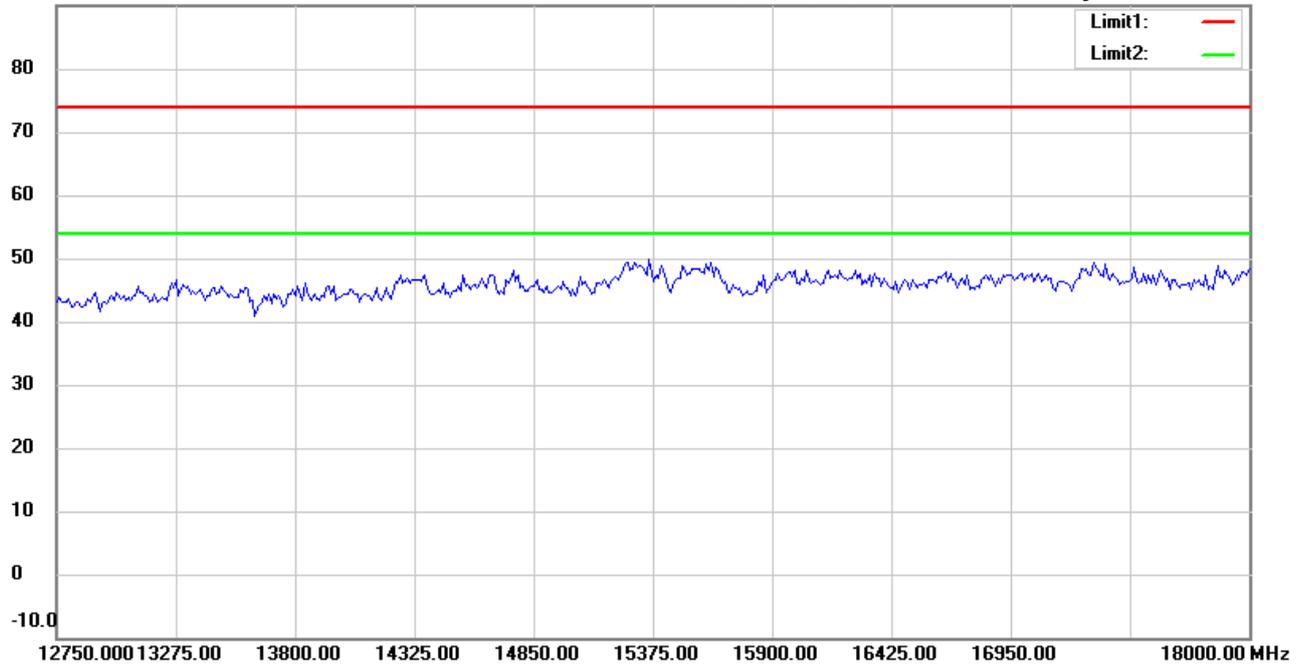
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:26:28 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#8

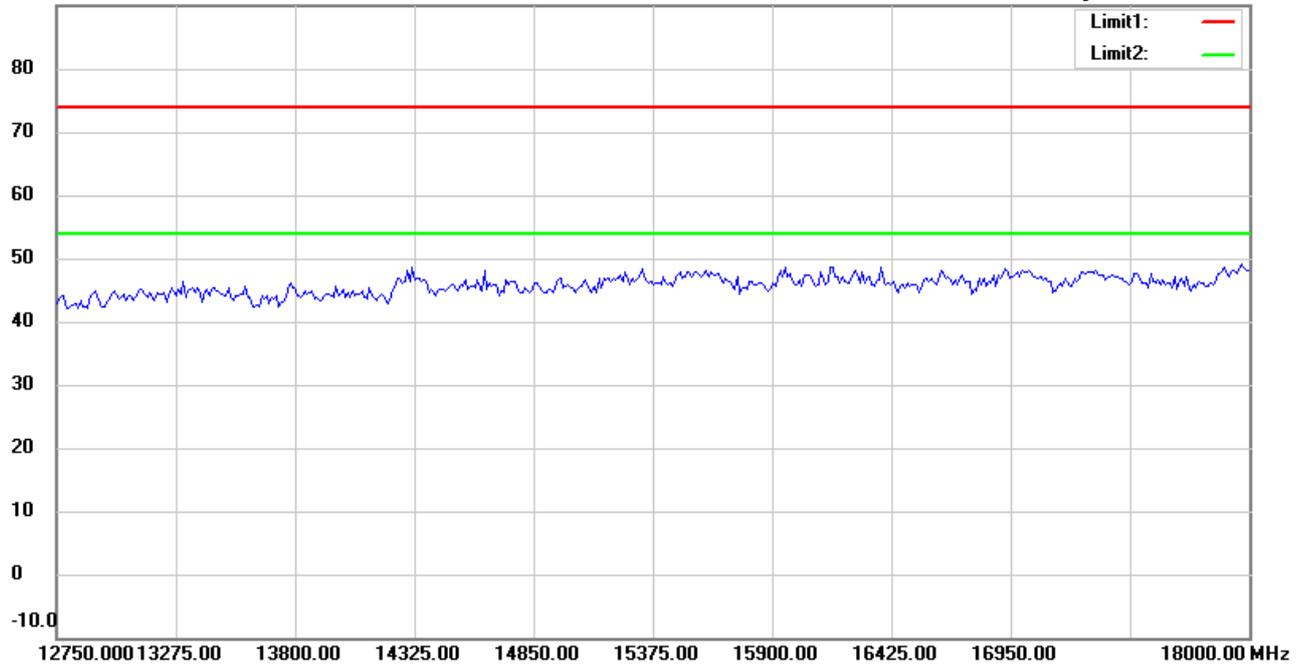
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:27:33 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11n20 CH48

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

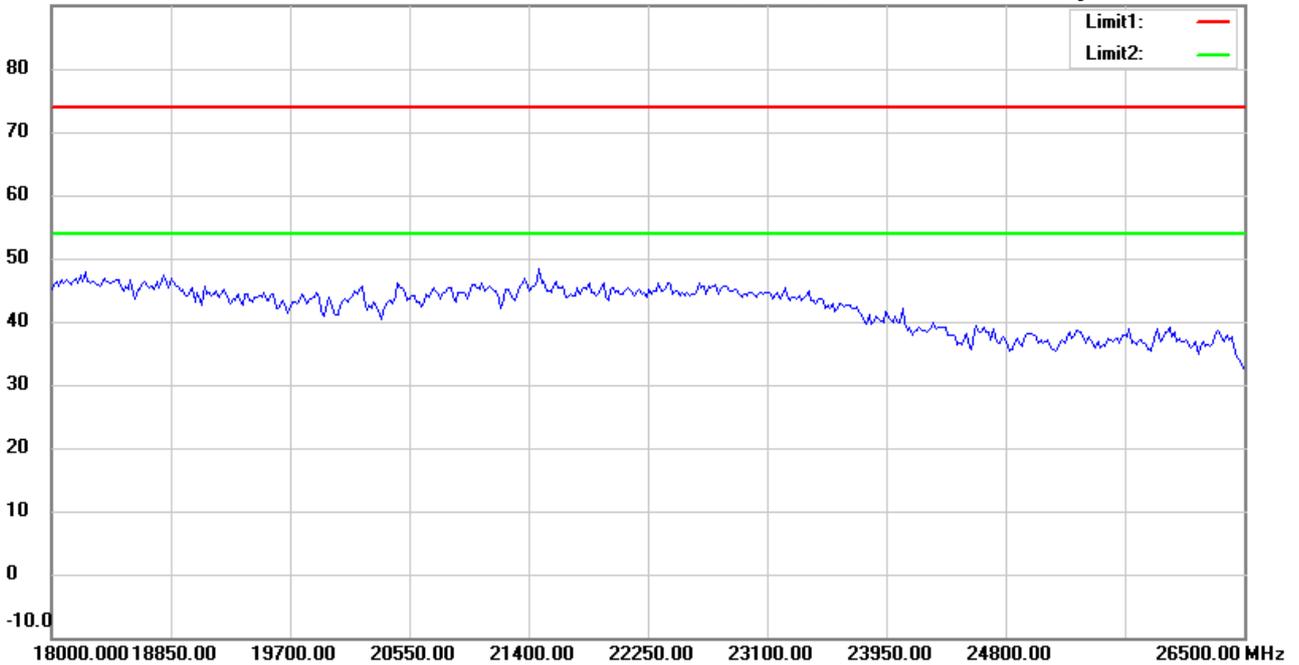
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:26:39 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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

Operator: Sky

File :3

Data :#9

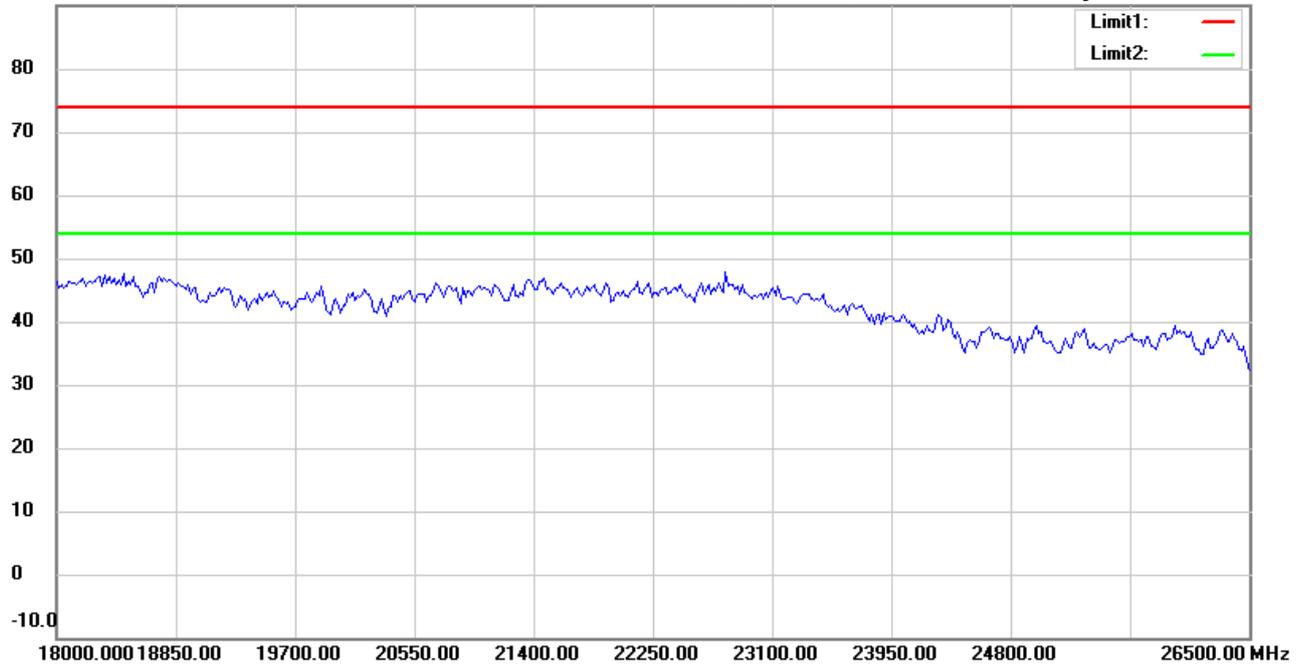
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:27:43 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11n20 CH48

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

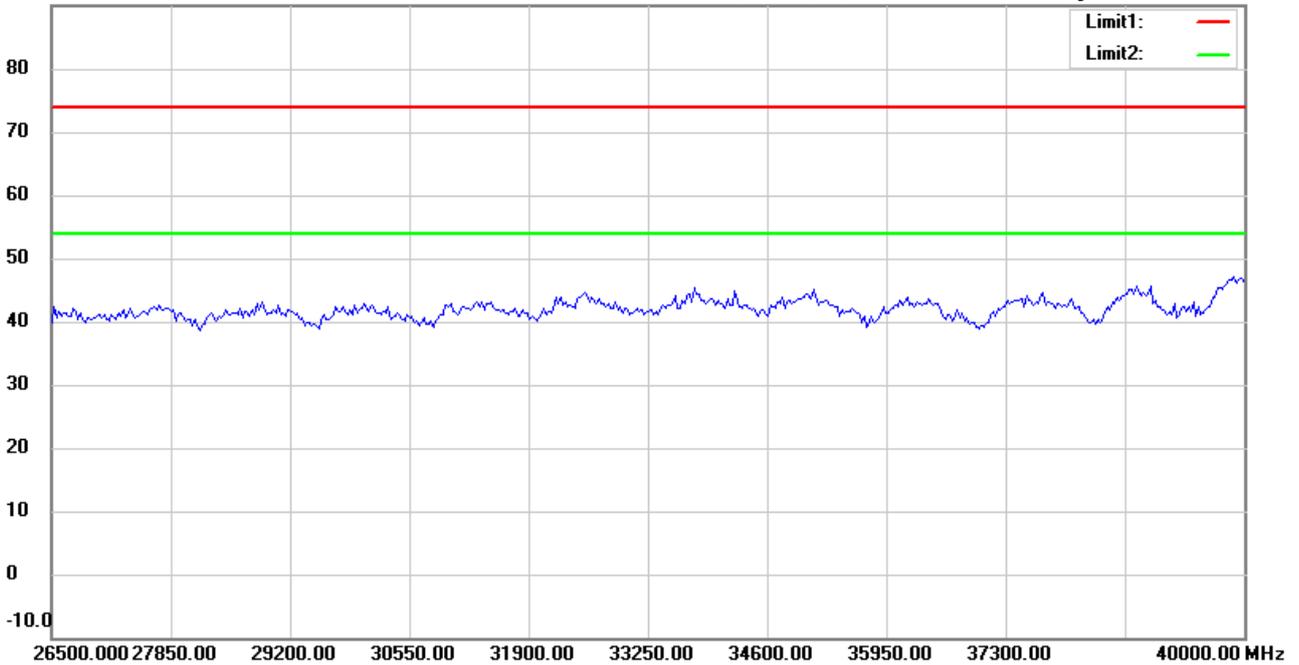
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:26:49 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#10

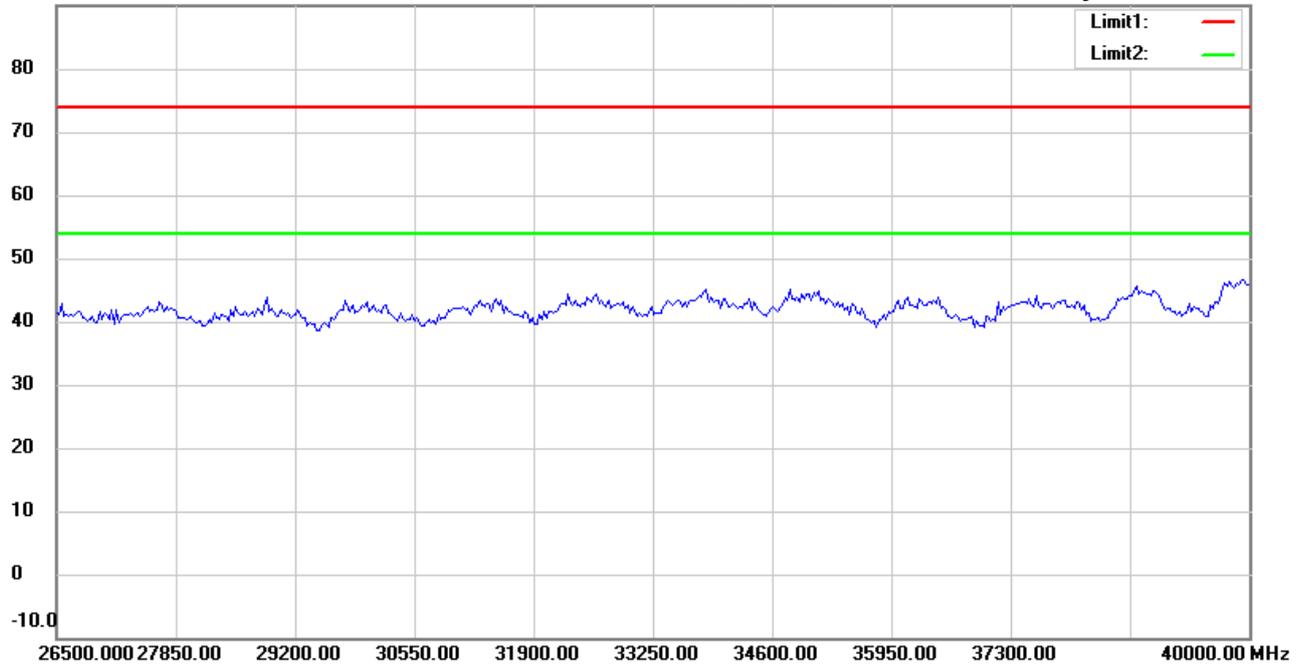
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:27:54 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#1

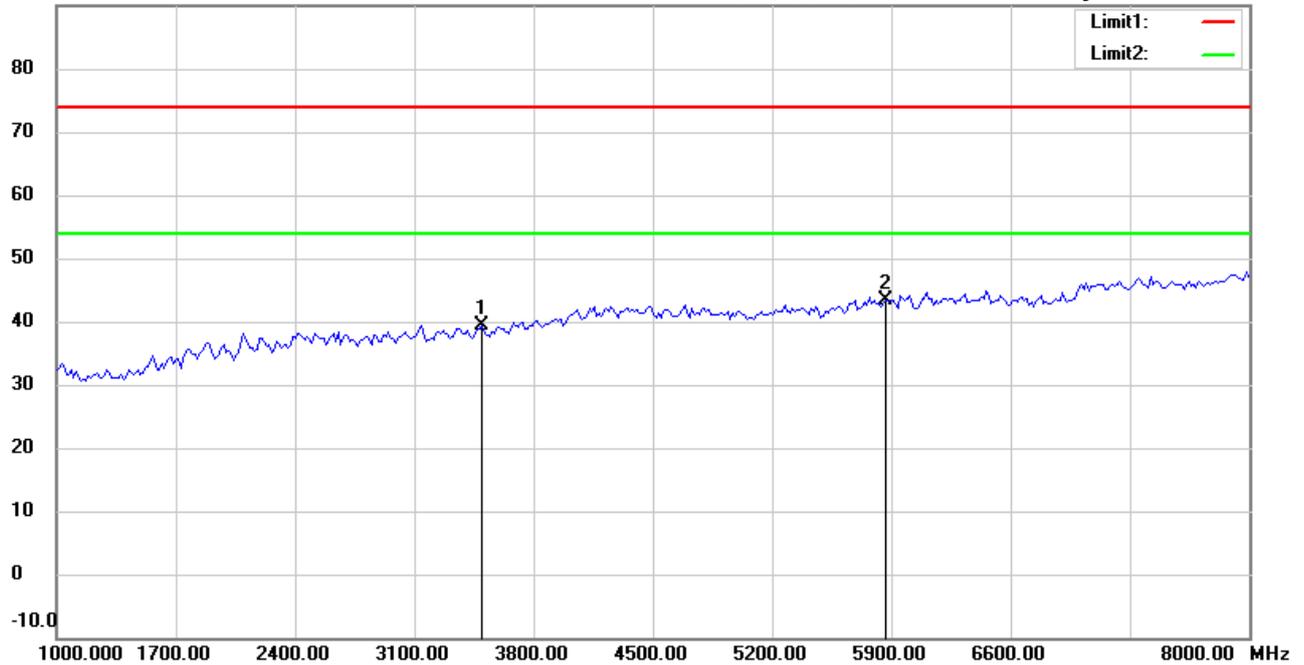
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:30:26 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11n20 CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3496.994	41.28	peak	-2.02	39.26	74.00	150	280	-34.74	
*	5867.735	39.92	peak	3.55	43.47	74.00	150	355	-30.53	

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



Radiated Emission Measurement

Operator: Sky

File :3

Data :#6

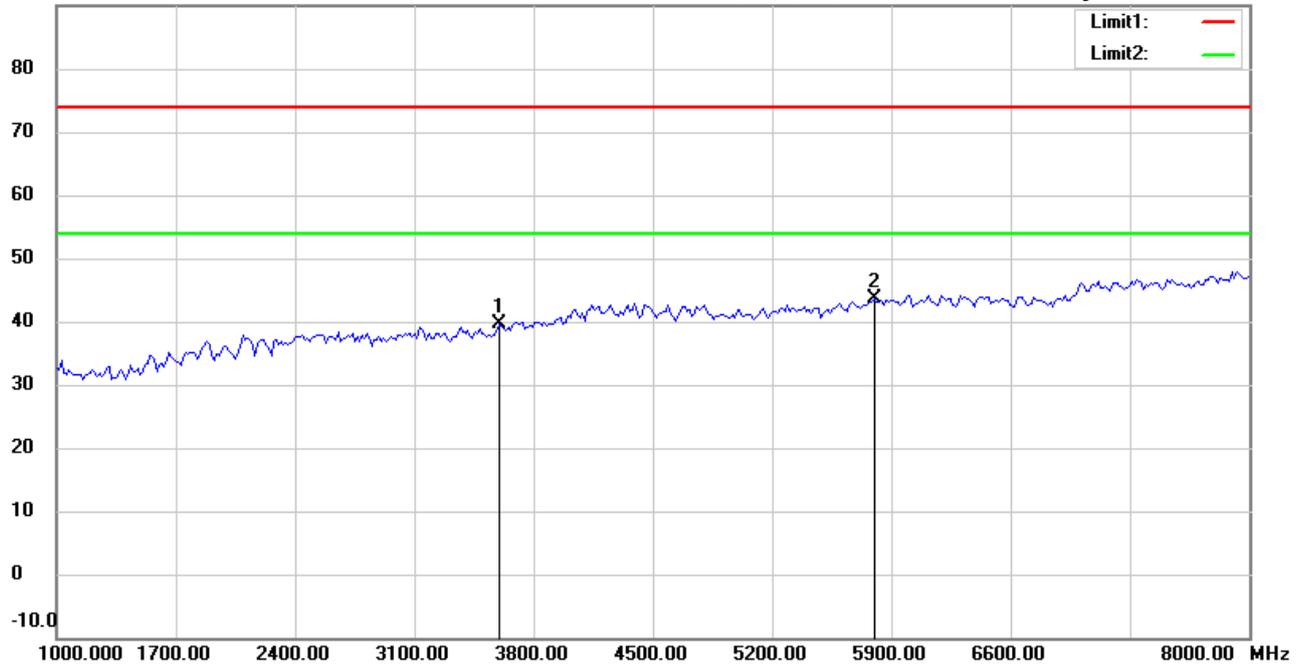
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:31:31 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3595.190	40.98	peak	-1.31	39.67	74.00	150	175	-34.33	
*	5797.595	40.35	peak	3.39	43.74	74.00	150	55	-30.26	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#2

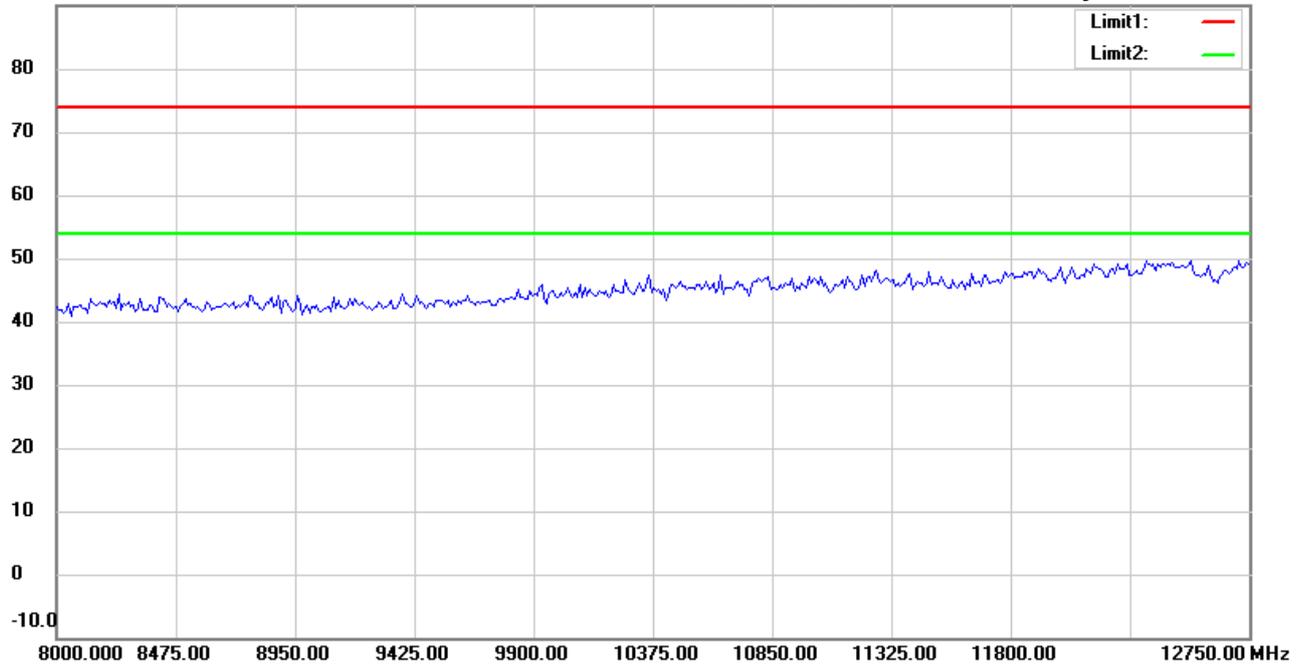
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:30:38 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

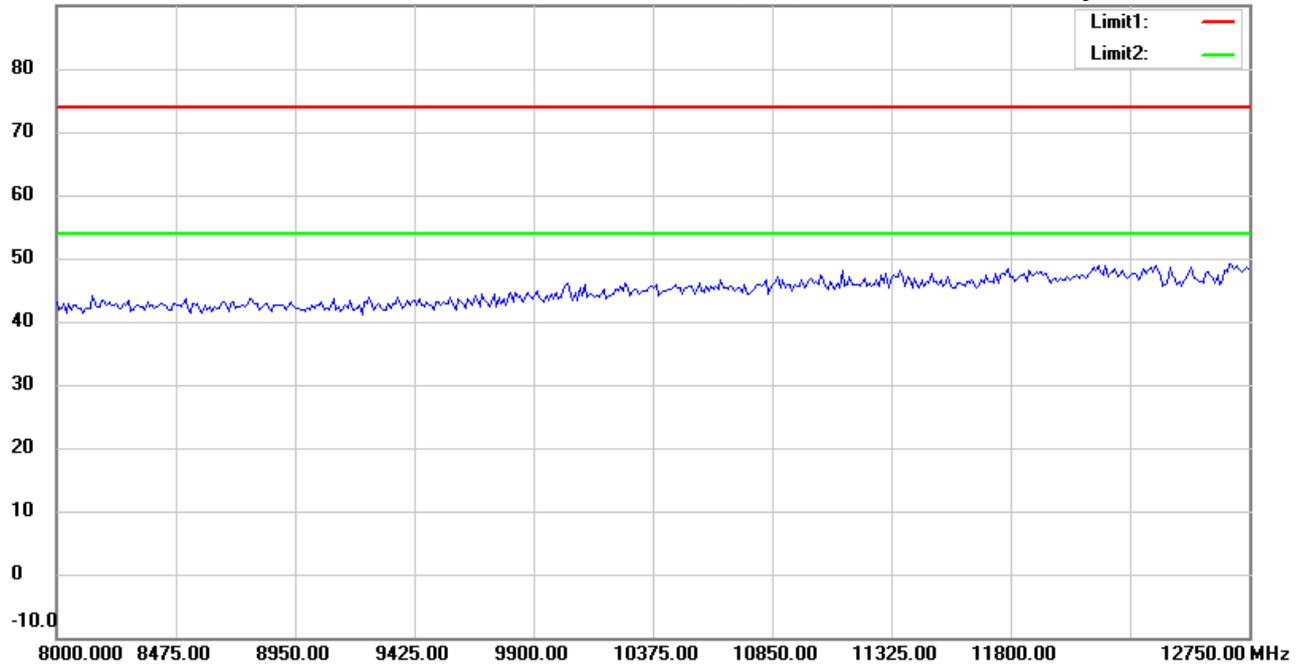
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:31:44 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#3

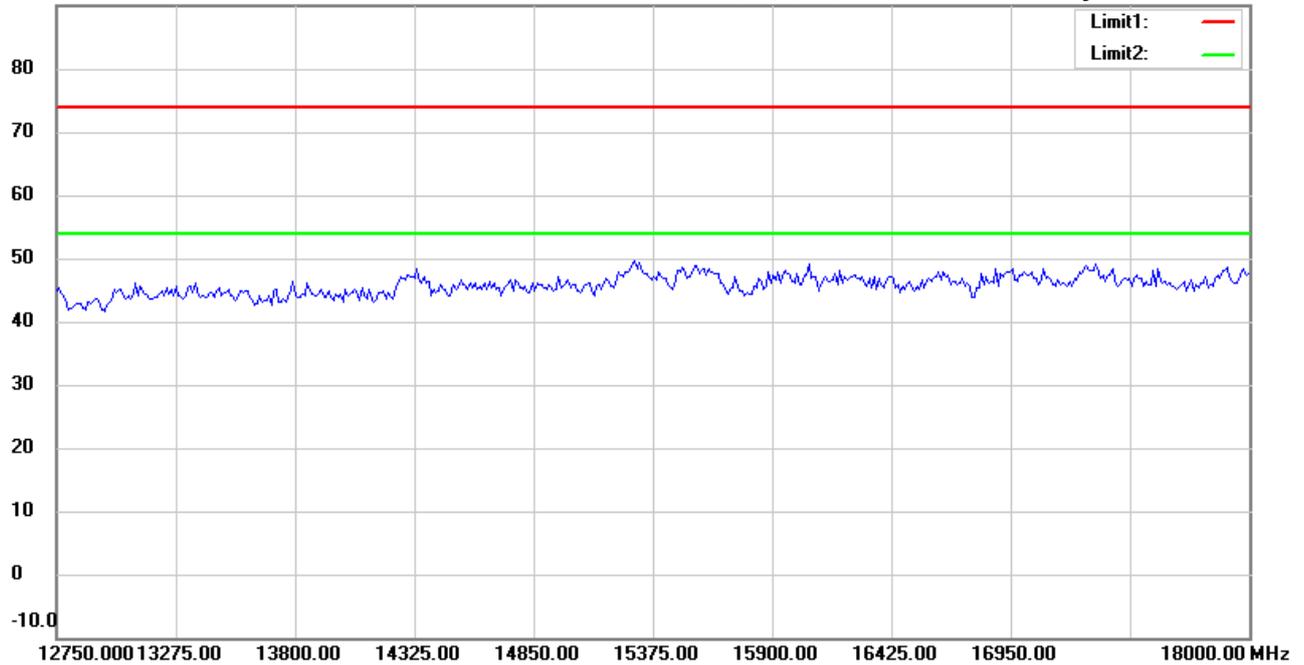
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:31:02 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#8

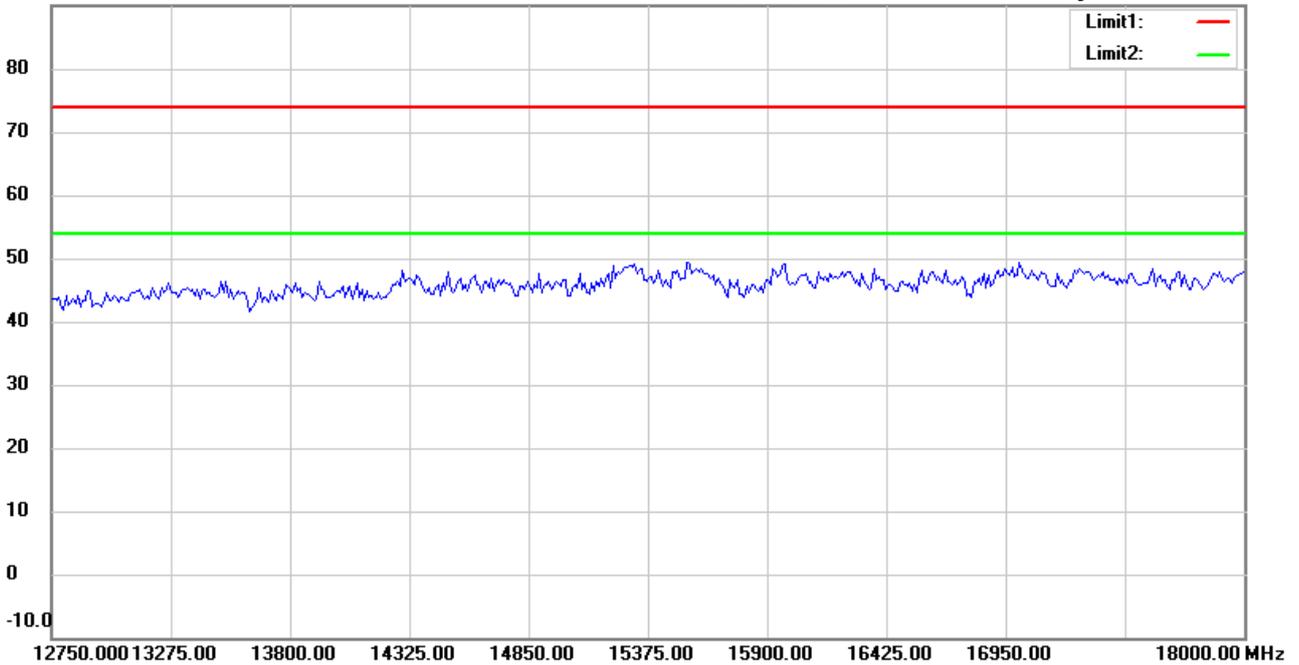
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:32:08 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

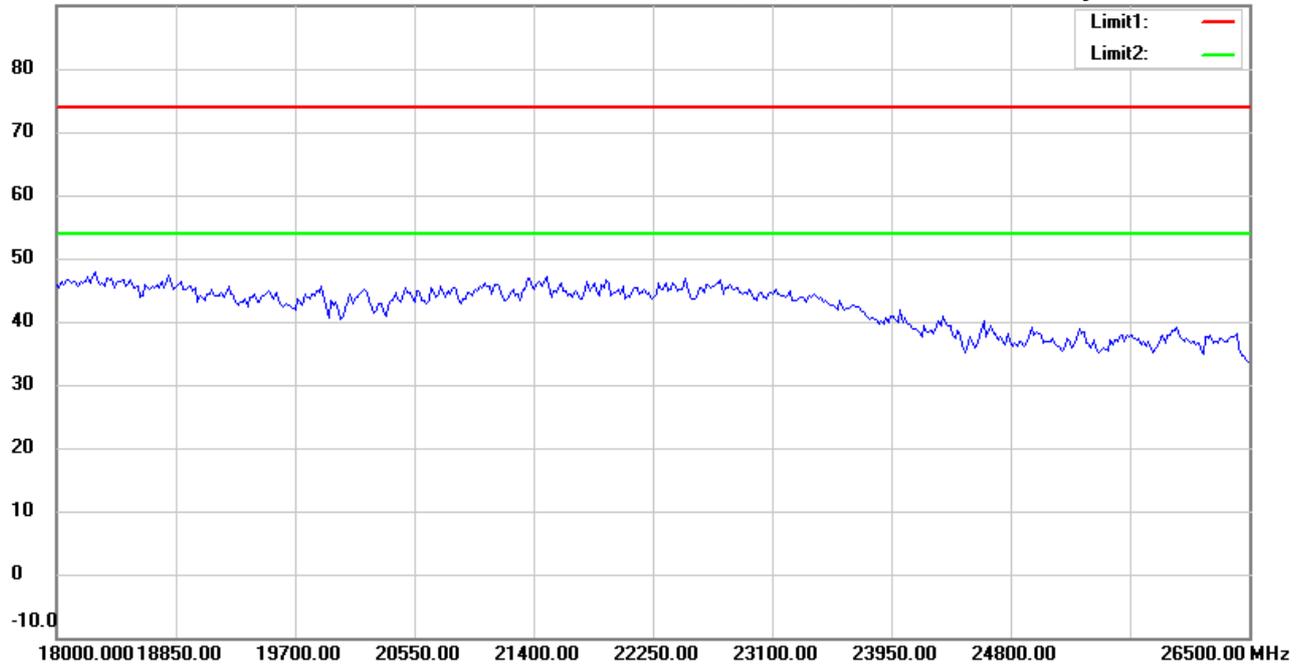
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:31:13 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#9

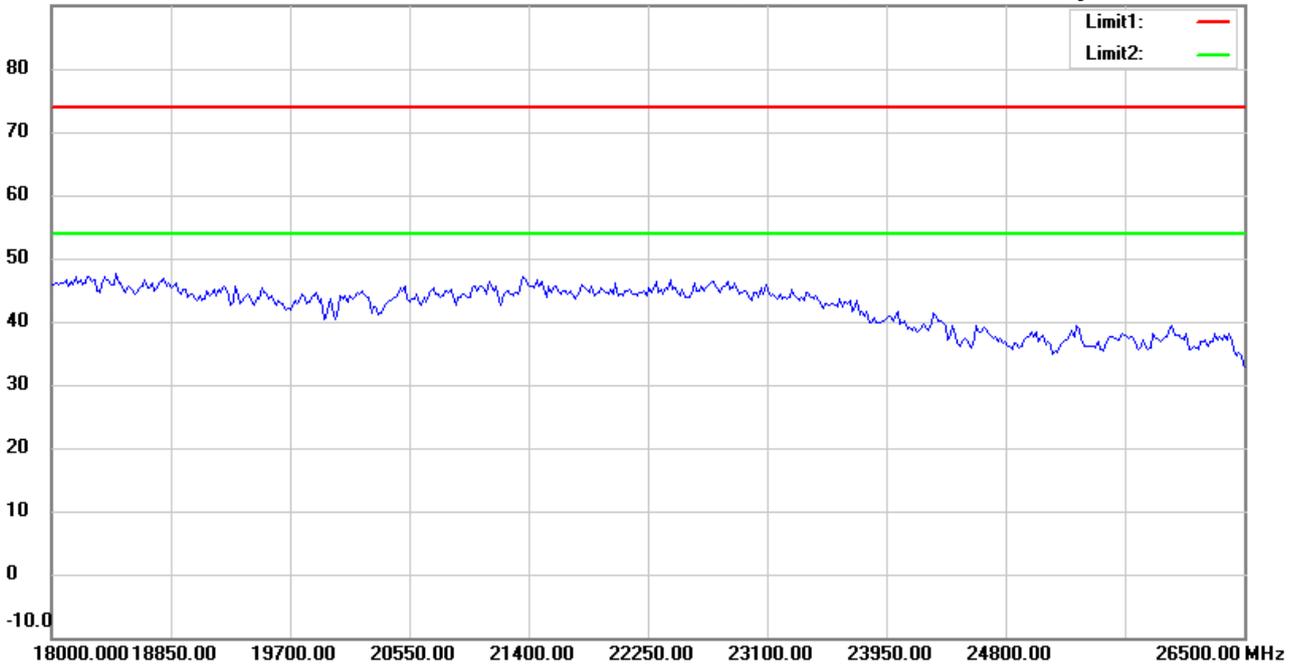
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:32:18 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

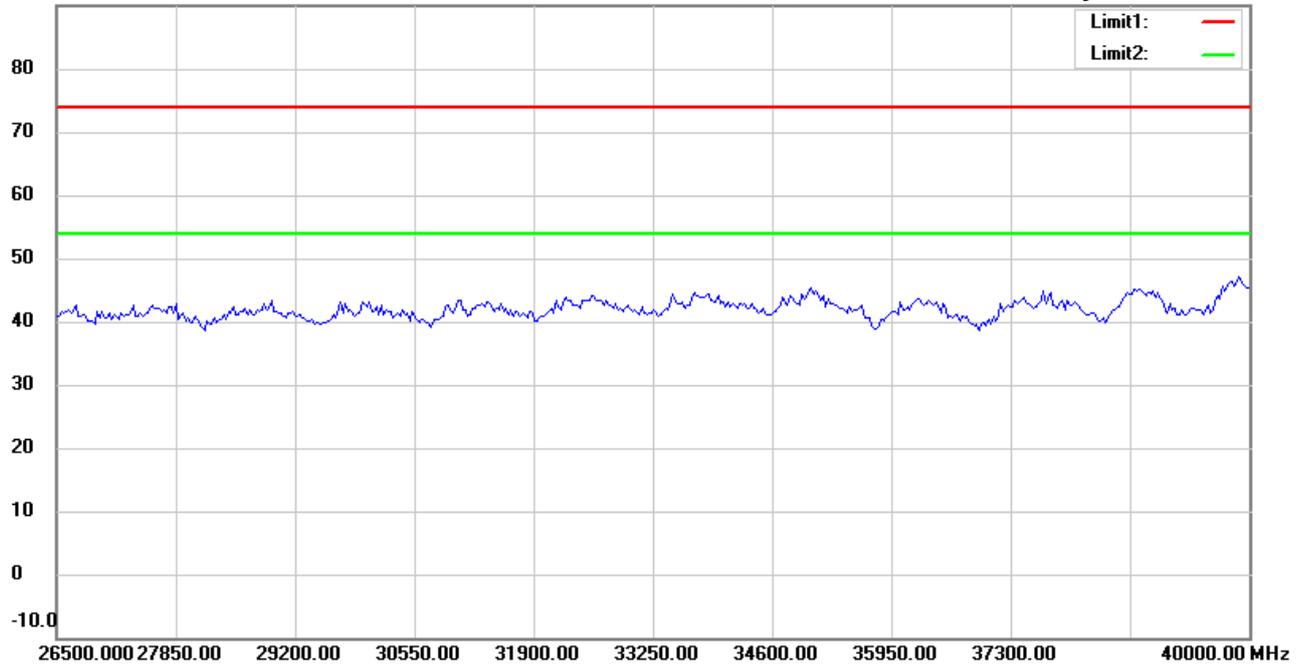
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:31:24 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#10

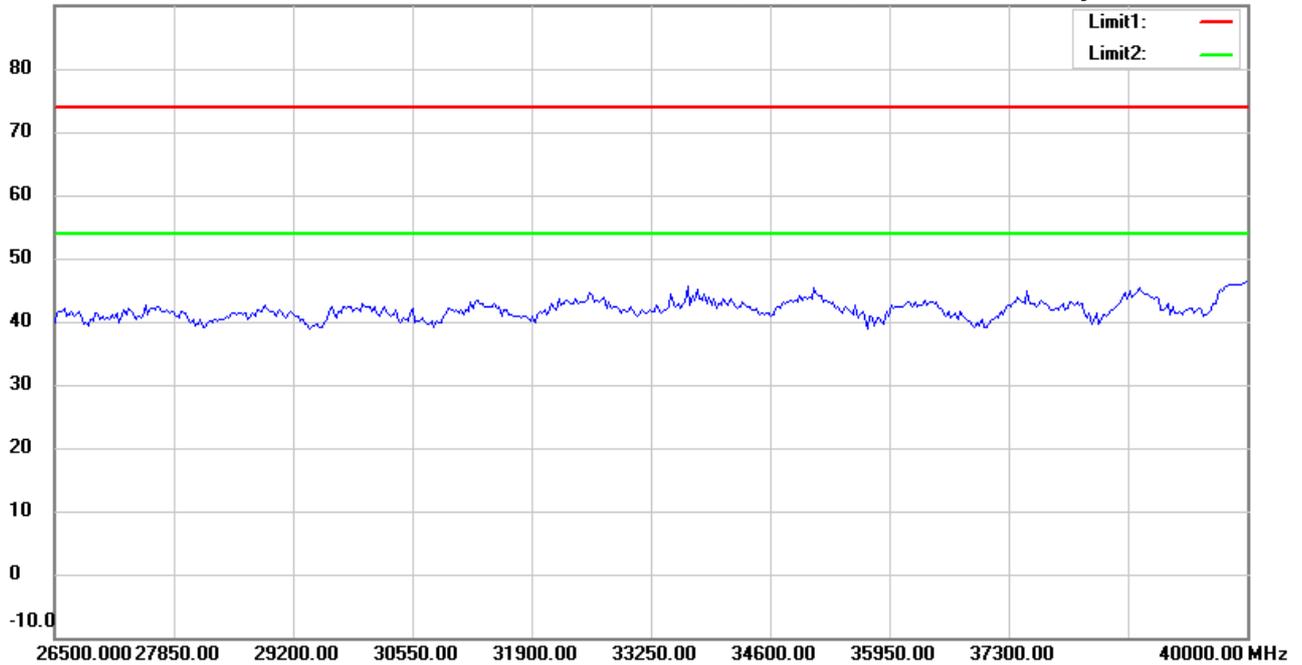
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:32:29 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Sky

File :3

Data :#1

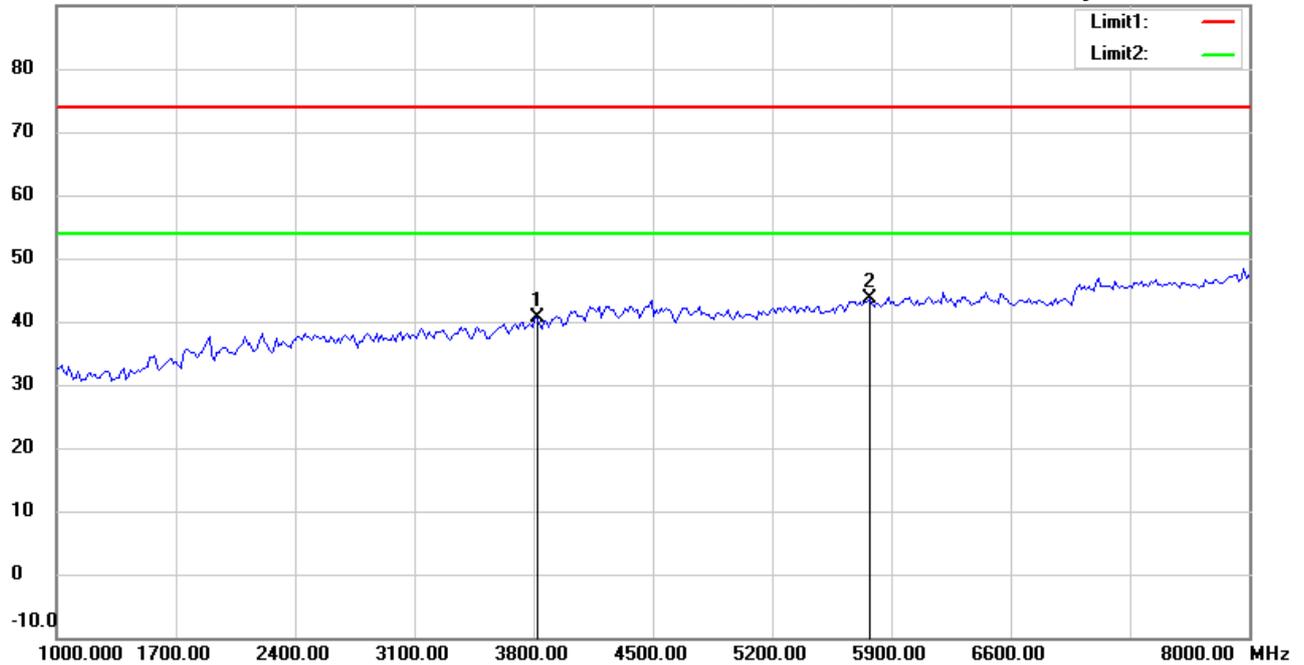
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:33:29 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3819.639	41.09	peak	-0.58	40.51	74.00	150	30	-33.49	
*	5769.539	40.14	peak	3.40	43.54	74.00	150	95	-30.46	



Radiated Emission Measurement

Operator: Sky

File :3

Data :#6

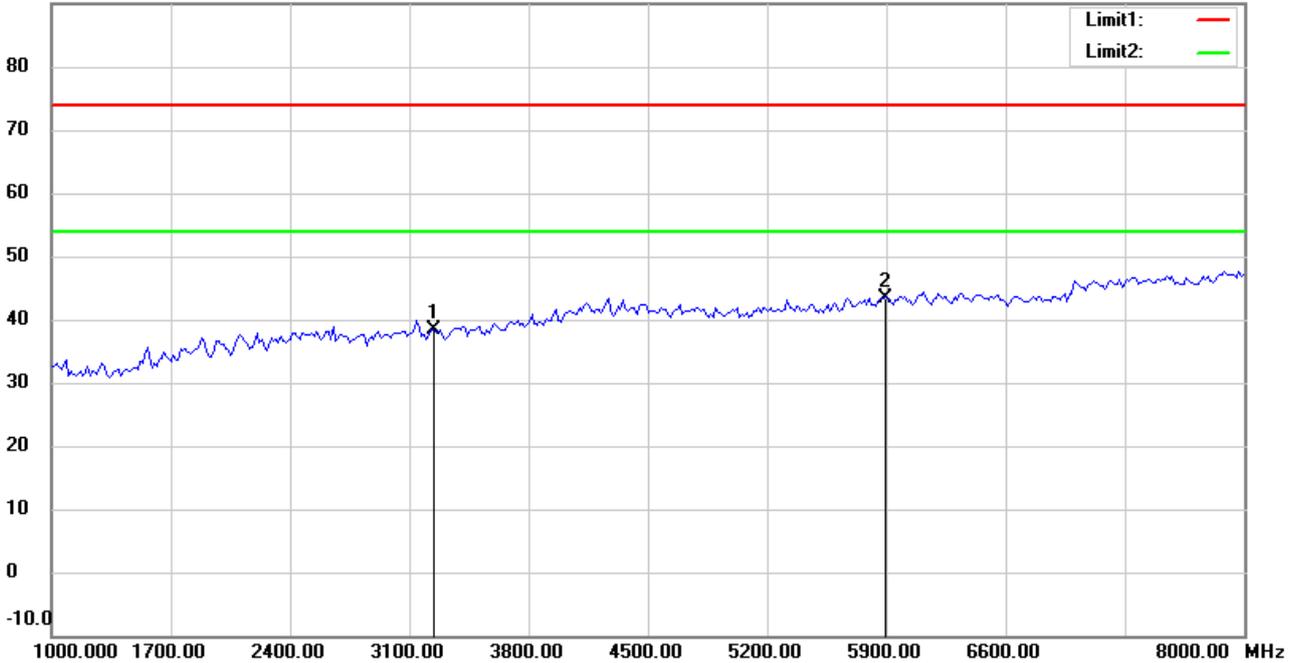
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:34:34 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11n20 CH157

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3244.489	40.88	peak	-2.47	38.41	74.00	150	140	-35.59	
*	5881.764	39.72	peak	3.58	43.30	74.00	150	160	-30.70	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#2

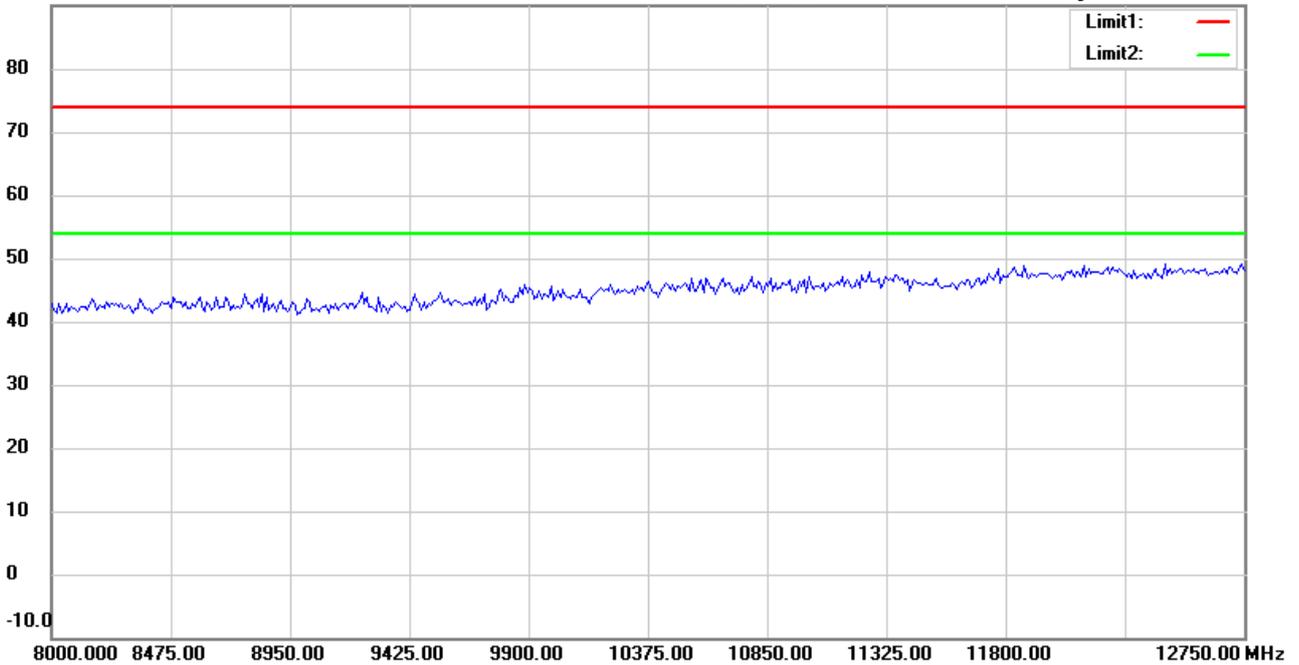
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:33:41 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

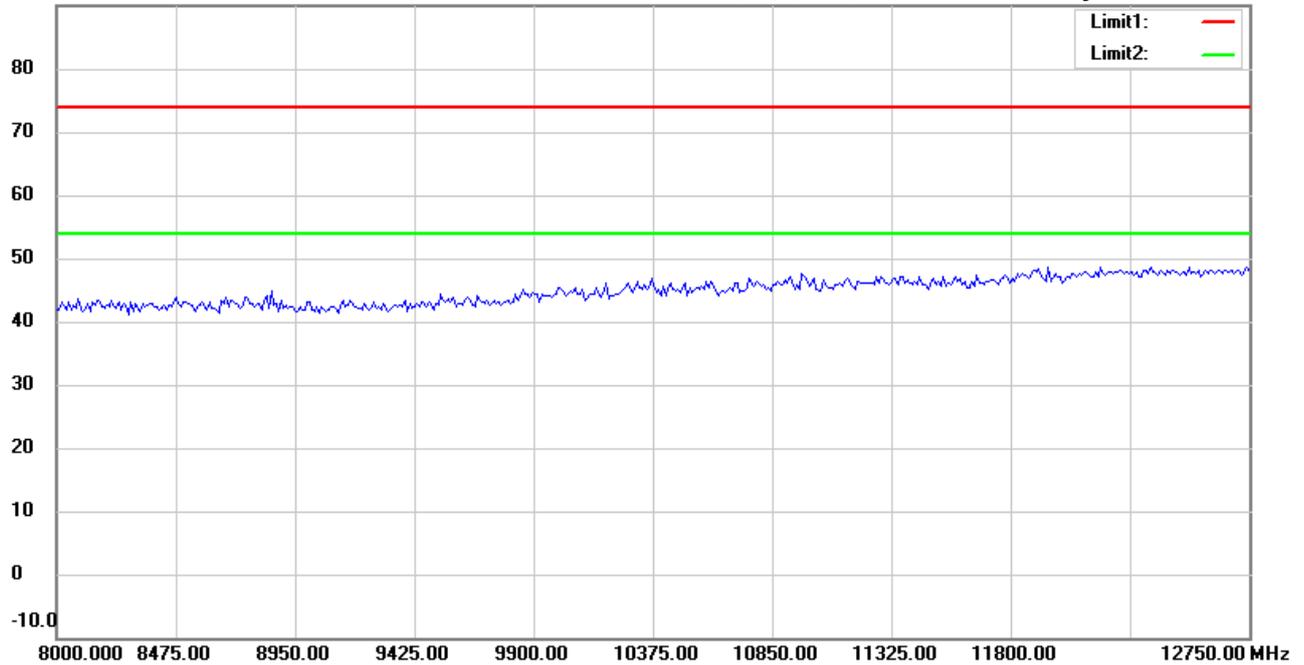
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:34:46 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#3

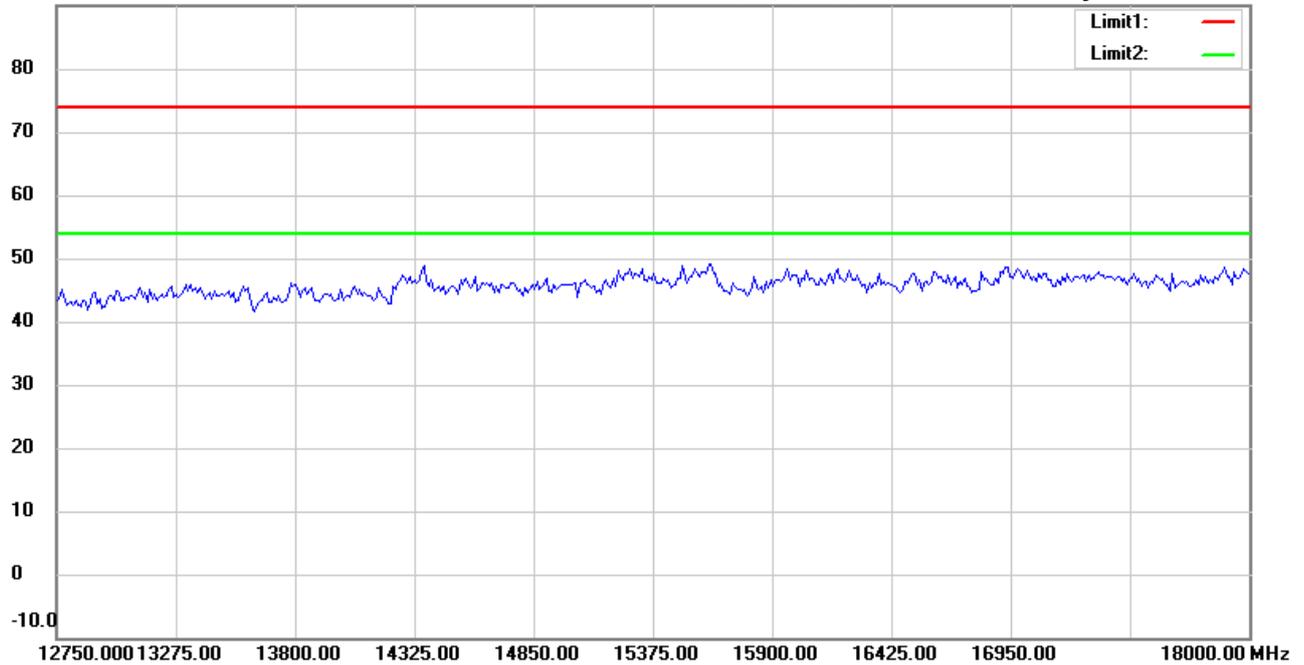
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:34:05 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#8

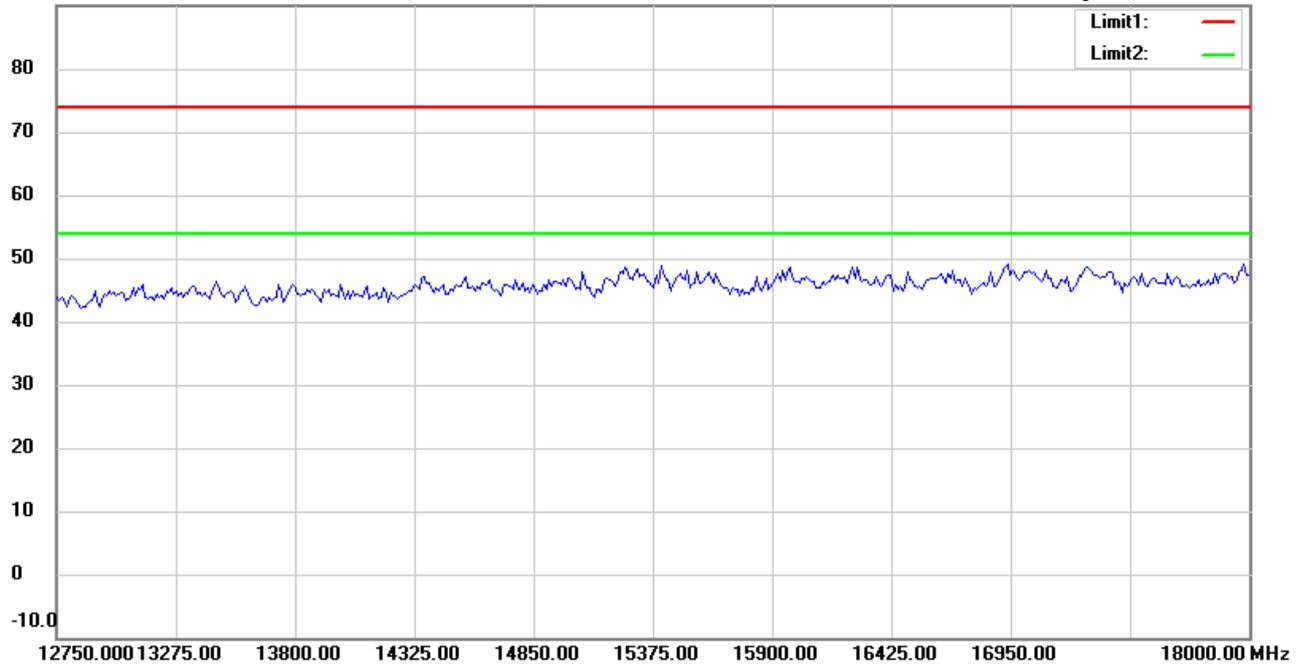
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:35:11 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

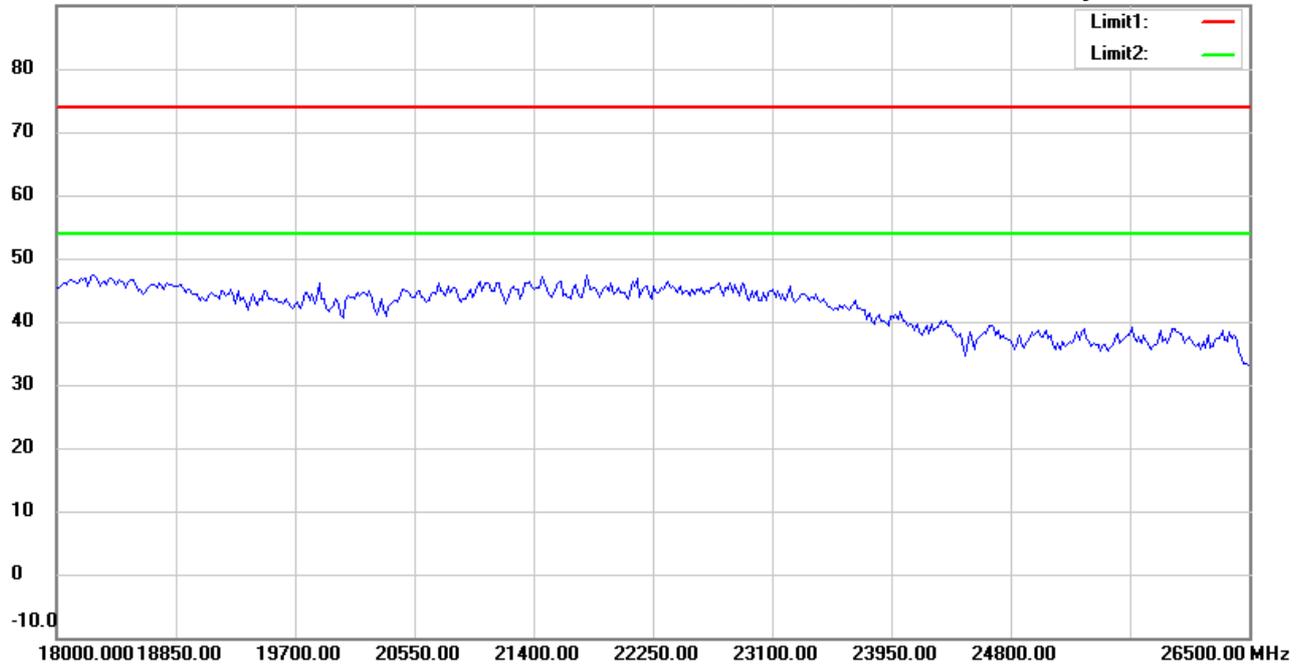
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:34:16 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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

Operator: Sky

File :3

Data :#9

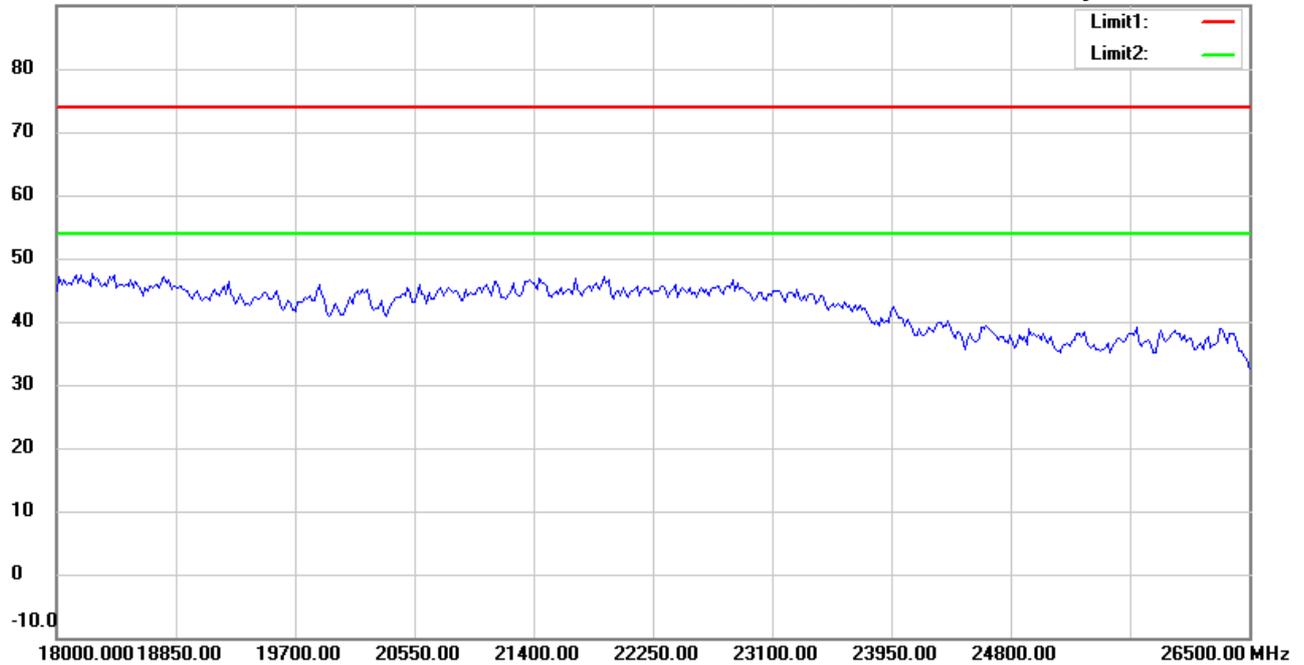
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:35:20 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

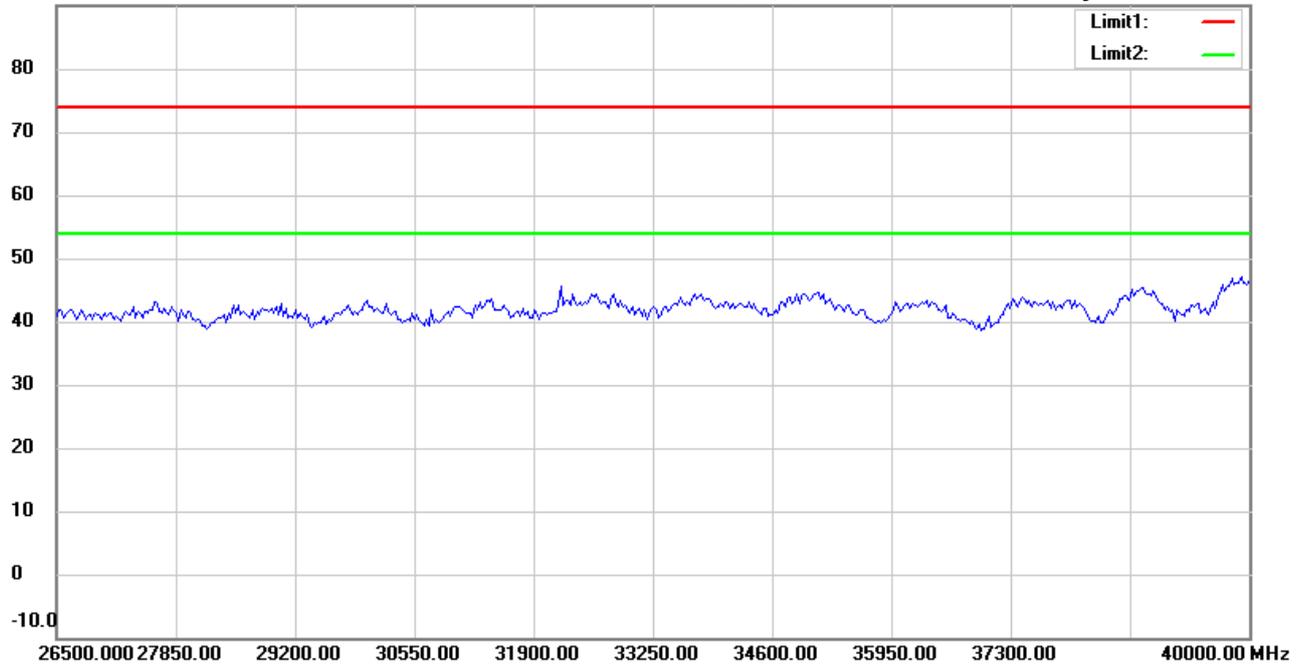
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:34:27 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#10

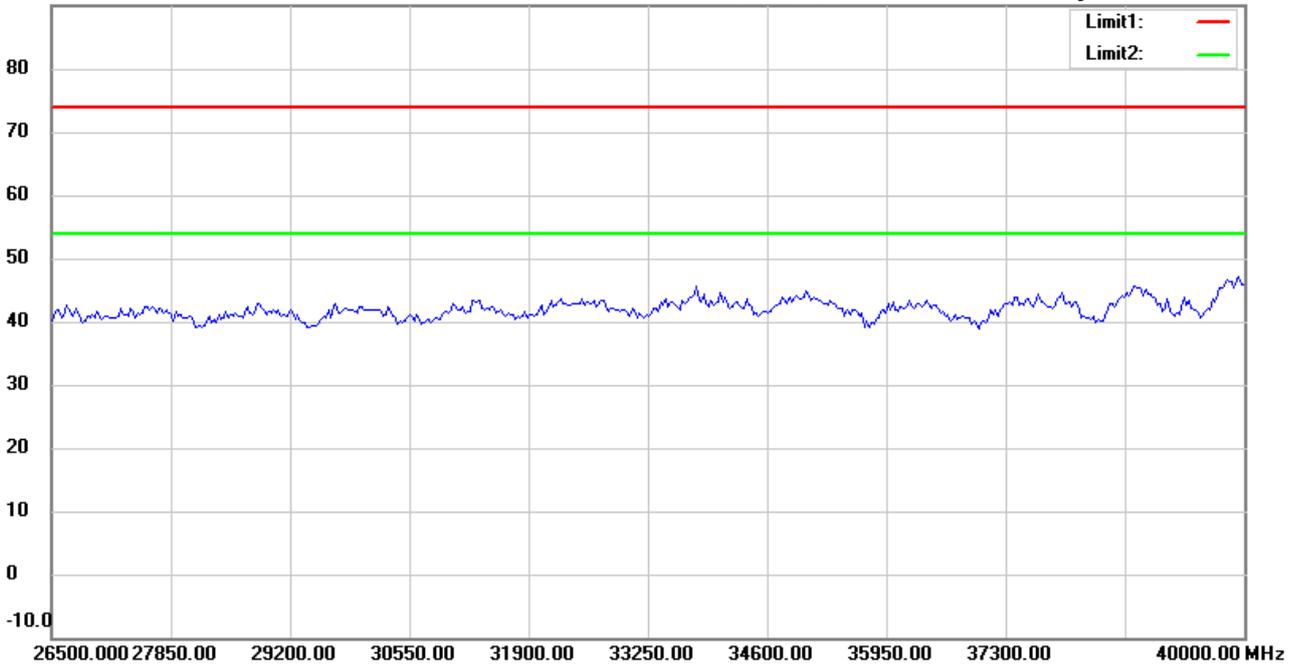
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:35:31 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#1

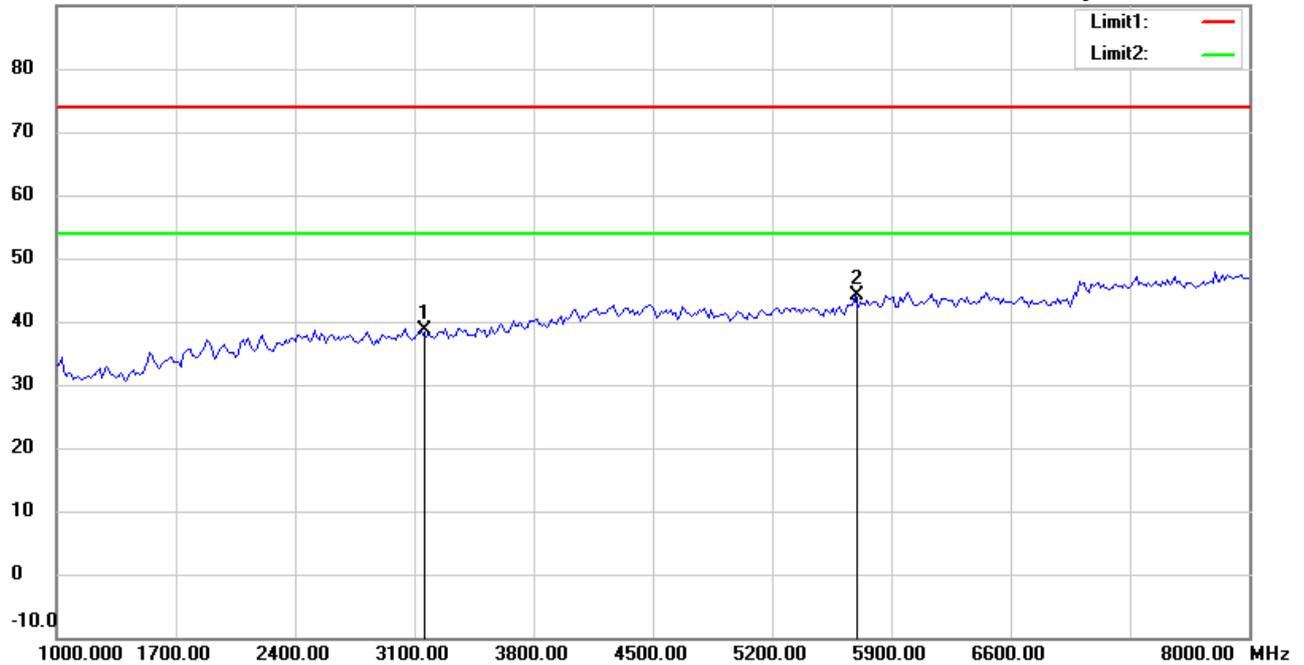
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:36:27 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3146.293	41.39	peak	-2.86	38.53	74.00	150	70	-35.47	
*	5685.371	40.77	peak	3.29	44.06	74.00	150	160	-29.94	

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



Radiated Emission Measurement

Operator: Sky

File :3

Data :#6

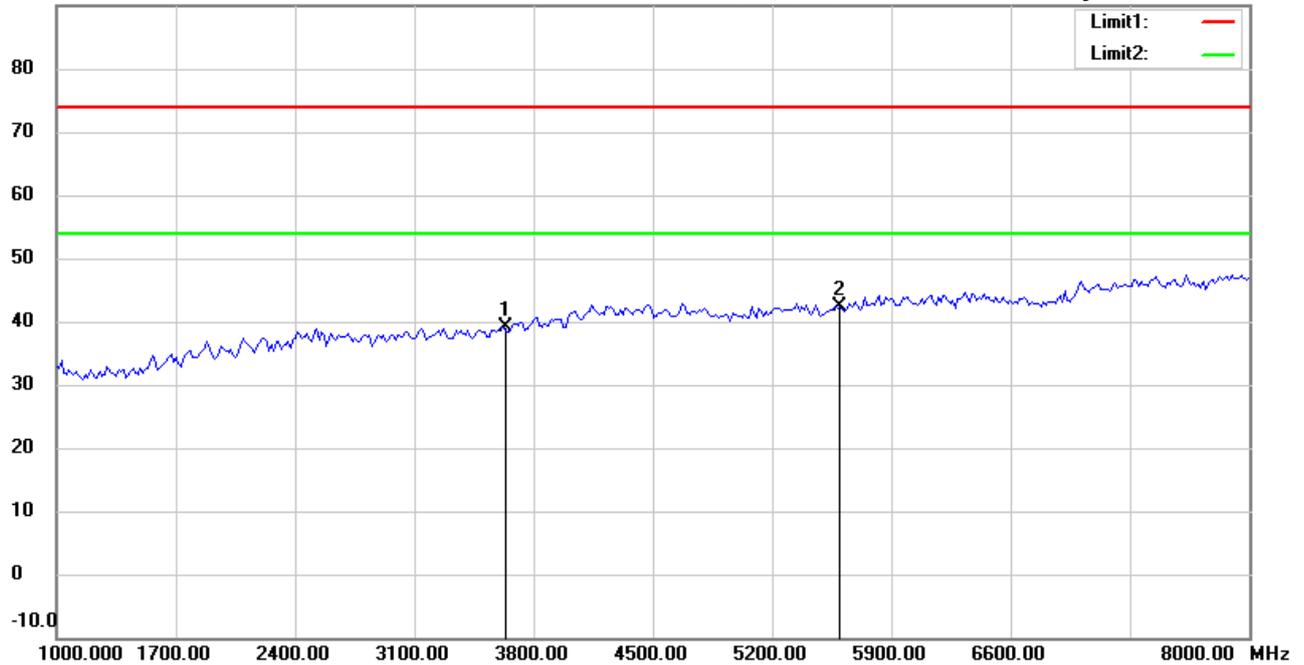
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:37:32 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11n20 CH165

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3623.247	40.41	peak	-1.22	39.19	74.00	150	240	-34.81	
*	5601.202	39.88	peak	2.50	42.38	74.00	150	330	-31.62	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#2

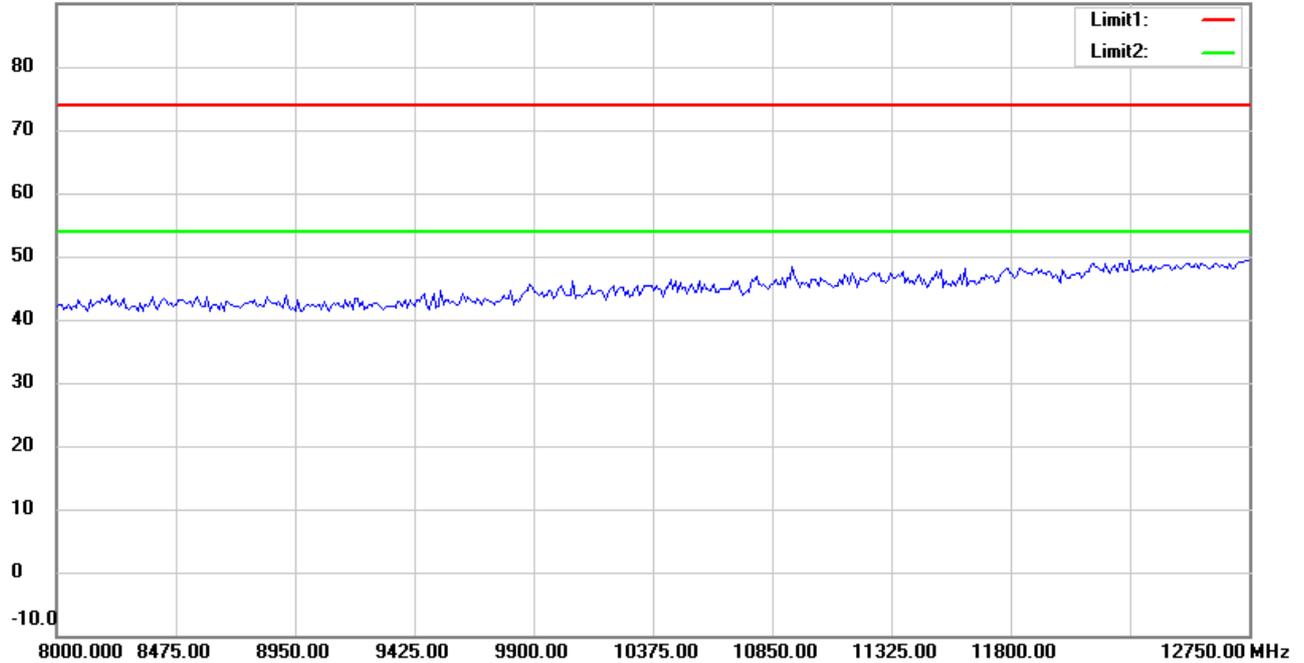
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:36:39 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

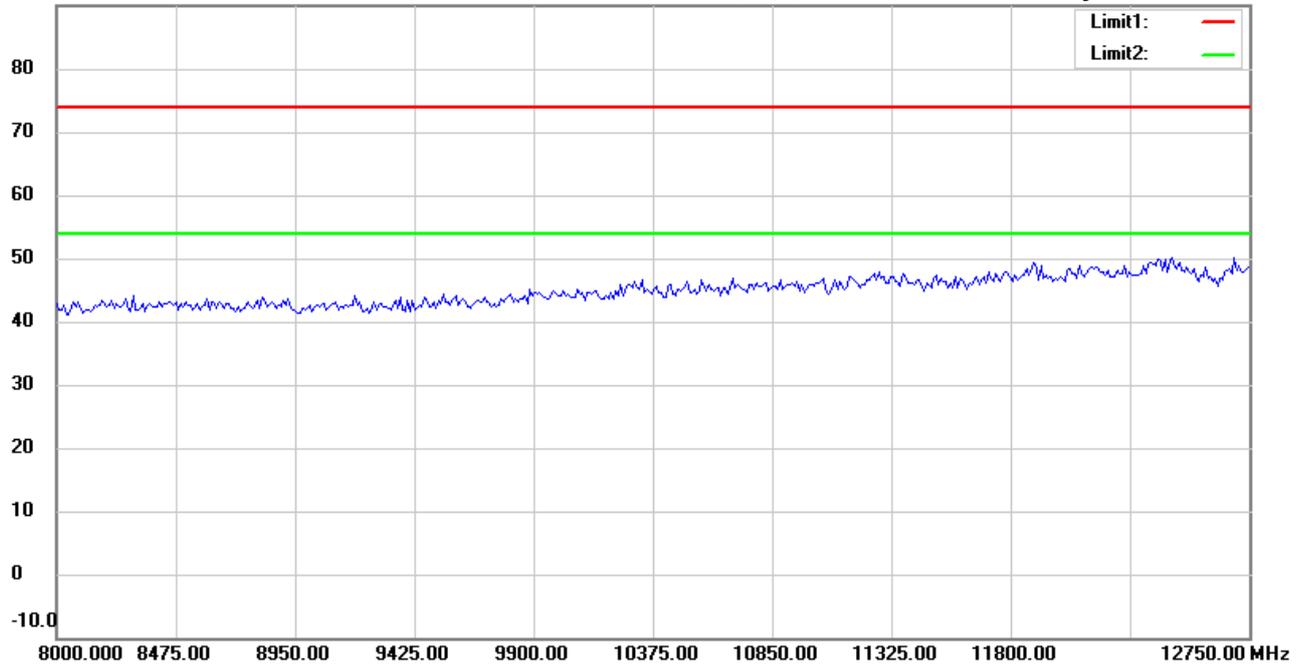
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:37:44 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Sky

File :3

Data :#3

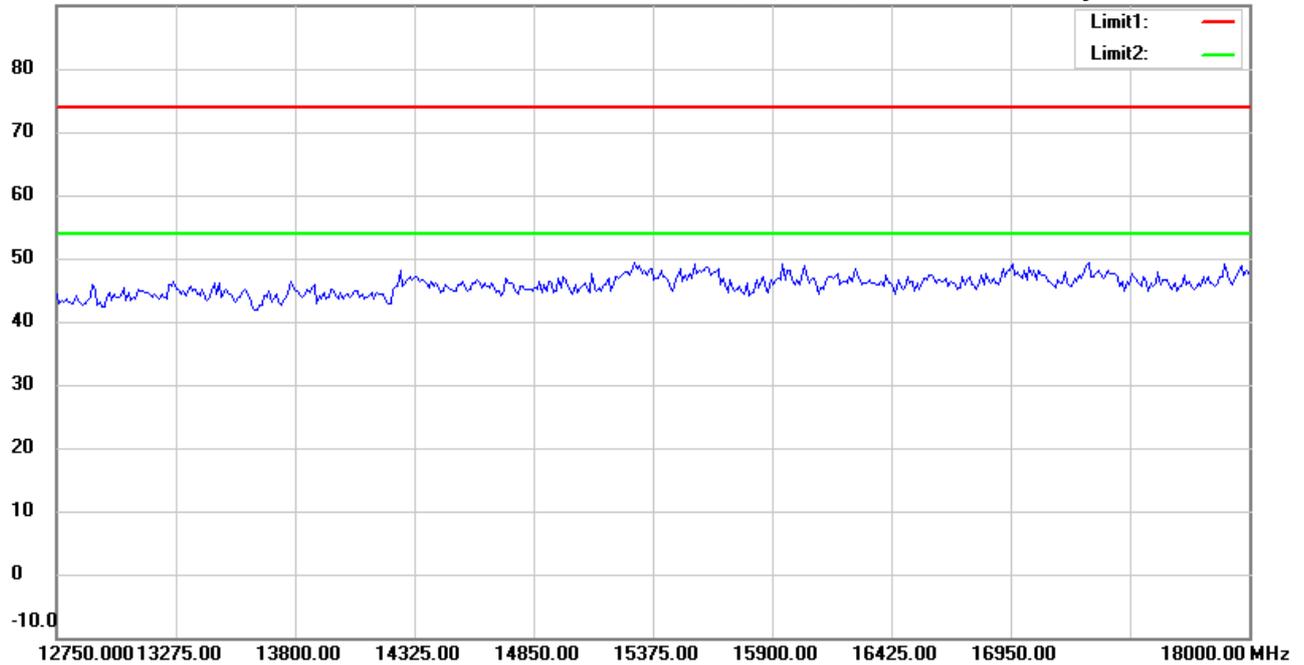
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:37:03 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#8

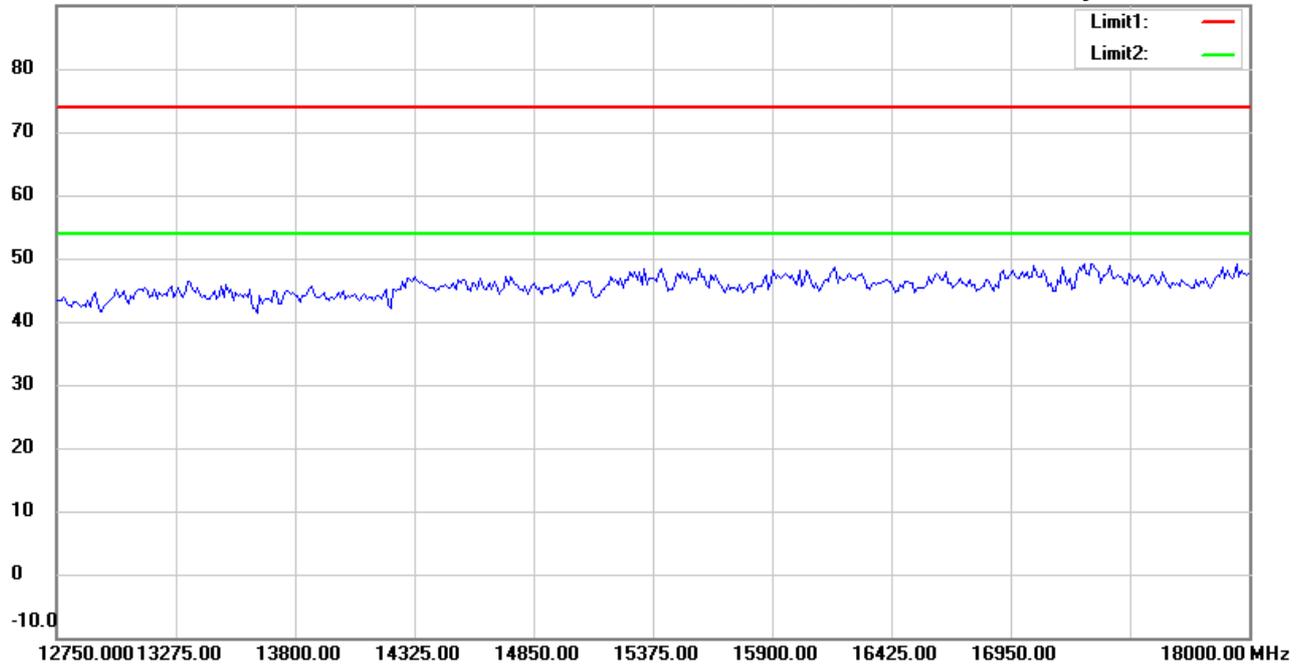
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:38:08 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

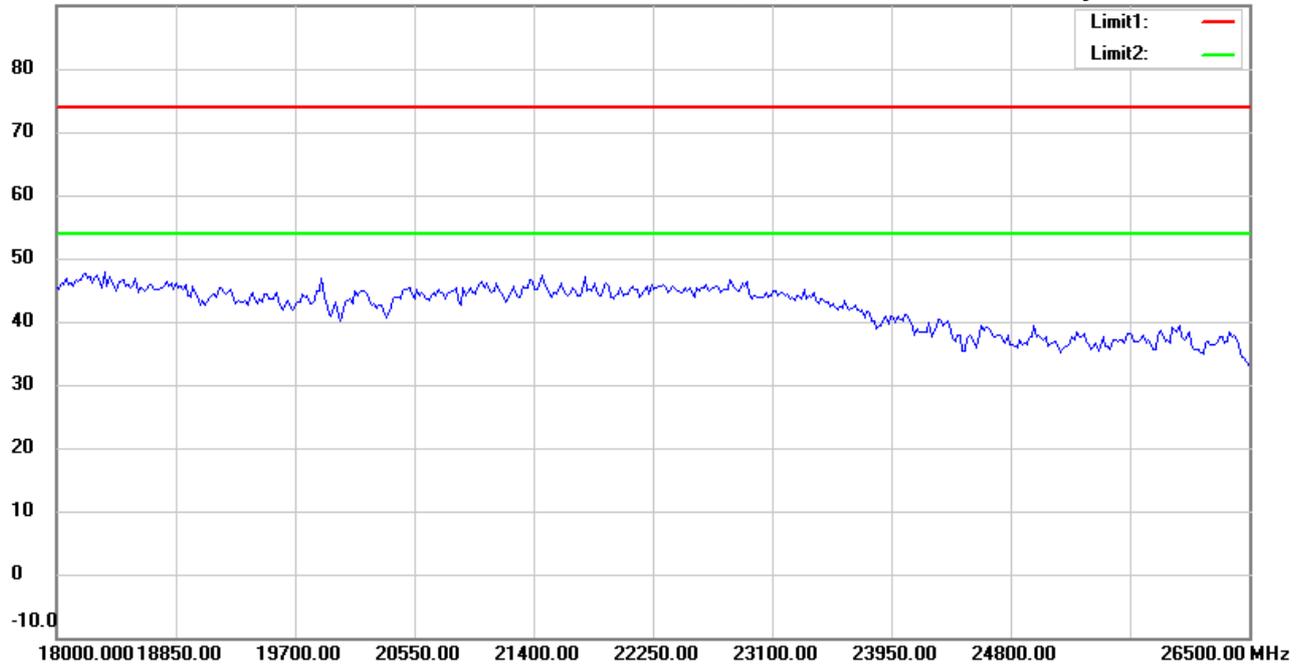
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:37:14 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11n20 CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#9

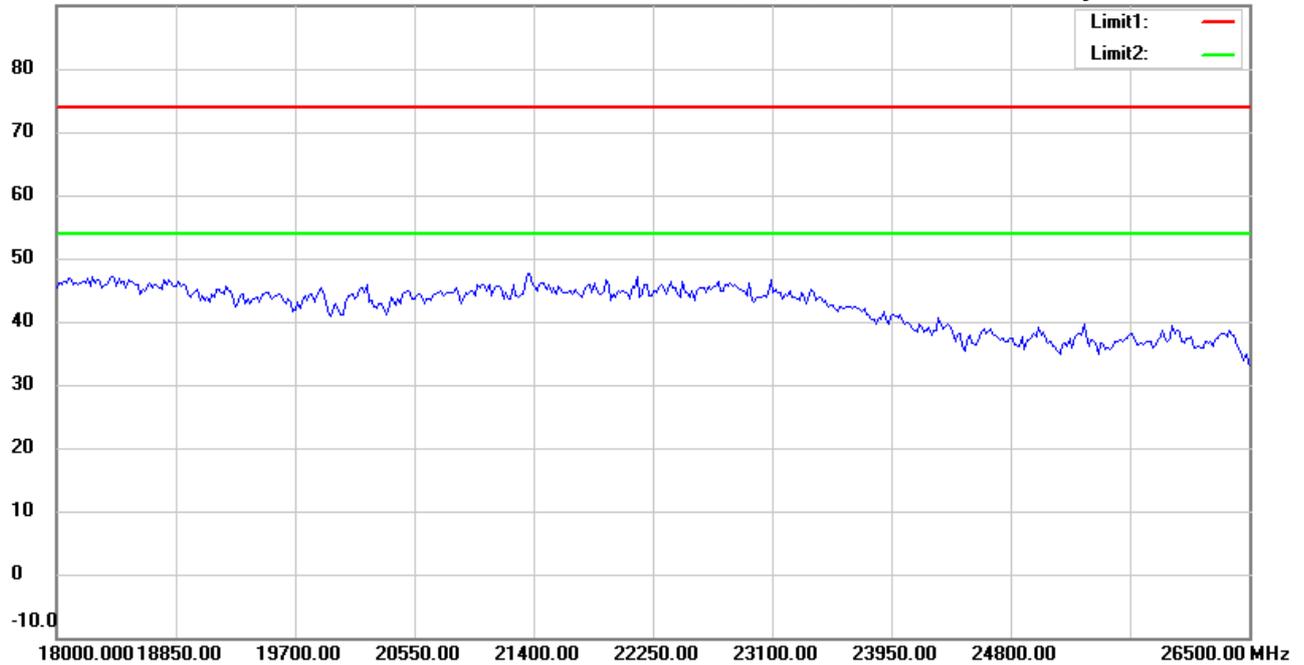
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:38:18 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

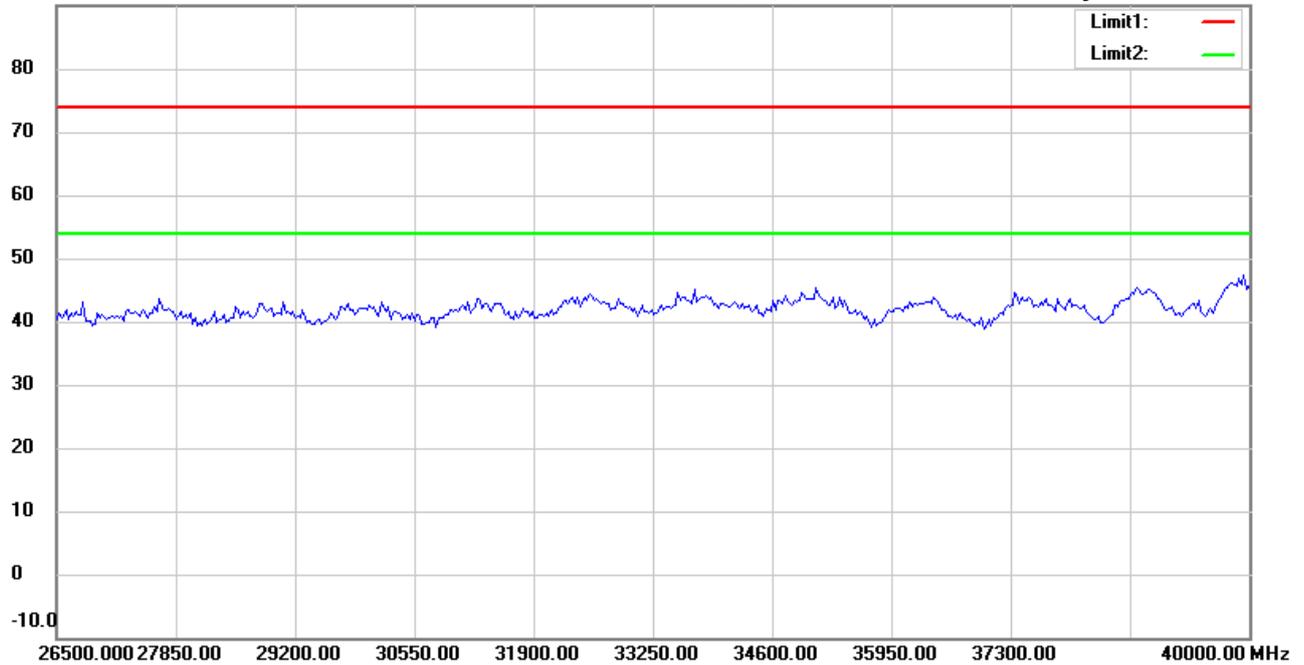
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:37:24 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#10

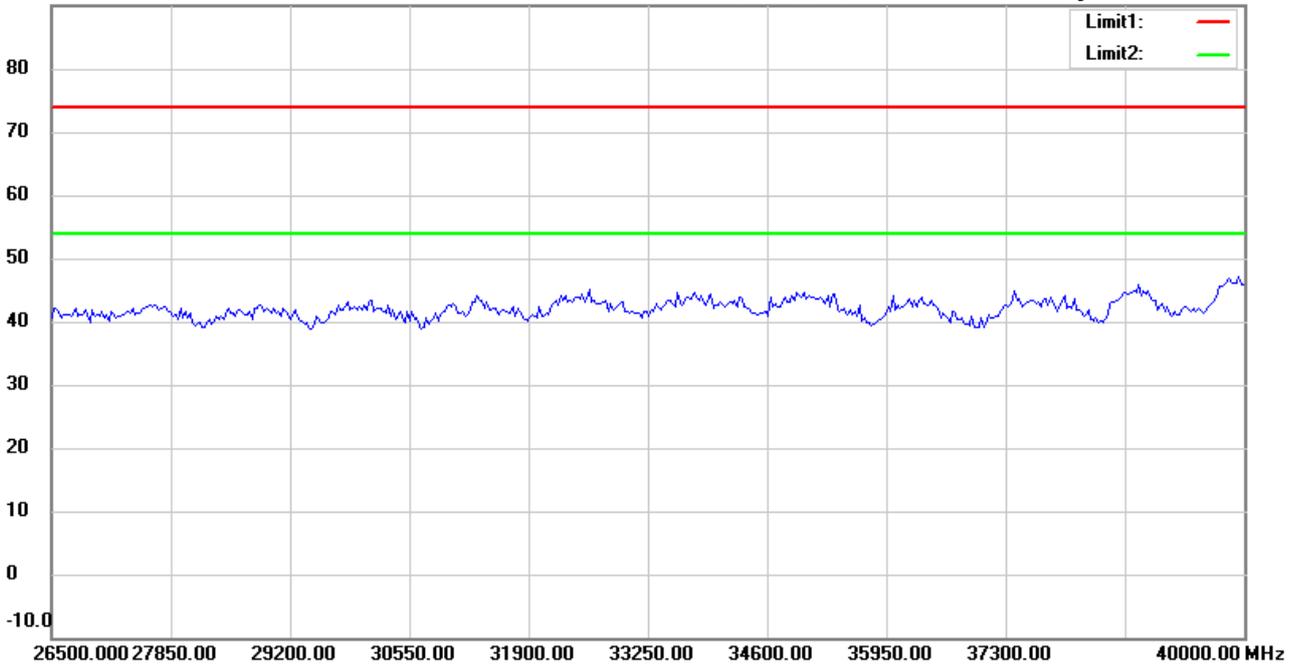
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:38:29 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Sky

File :3

Data :#1

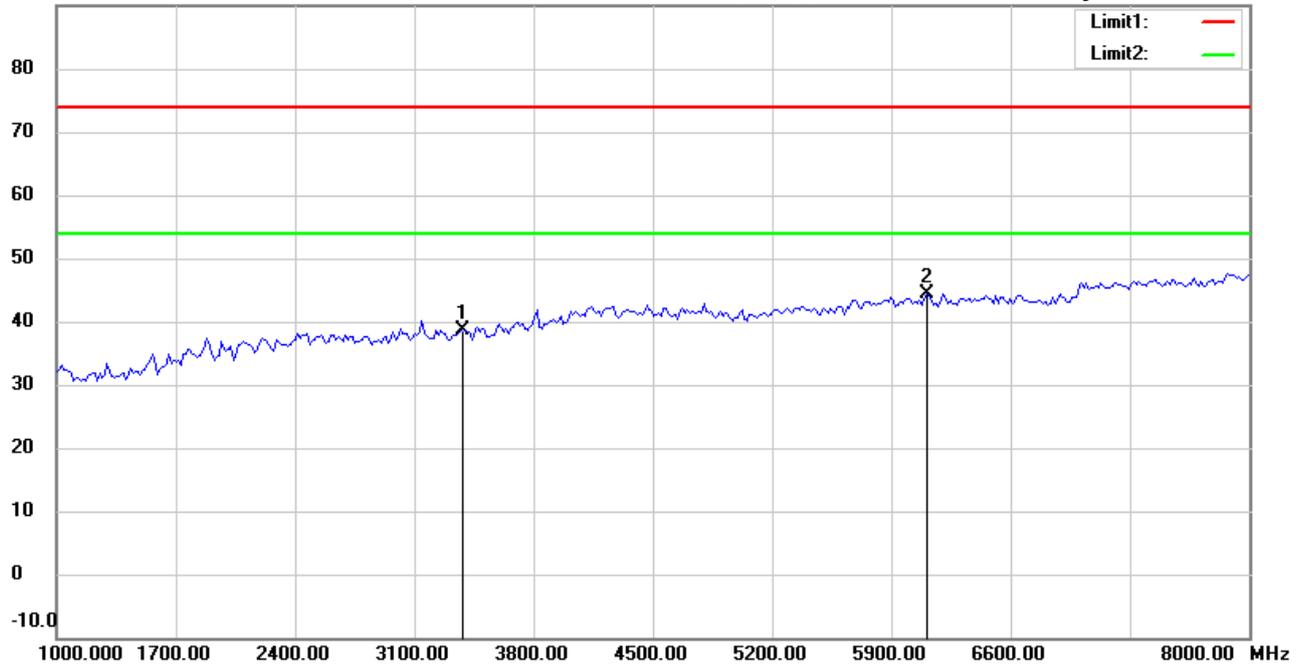
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:39:44 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11n40 CH38

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3370.742	41.14	peak	-2.46	38.68	74.00	150	265	-35.32	
*	6106.212	40.45	peak	3.82	44.27	74.00	150	315	-29.73	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#6

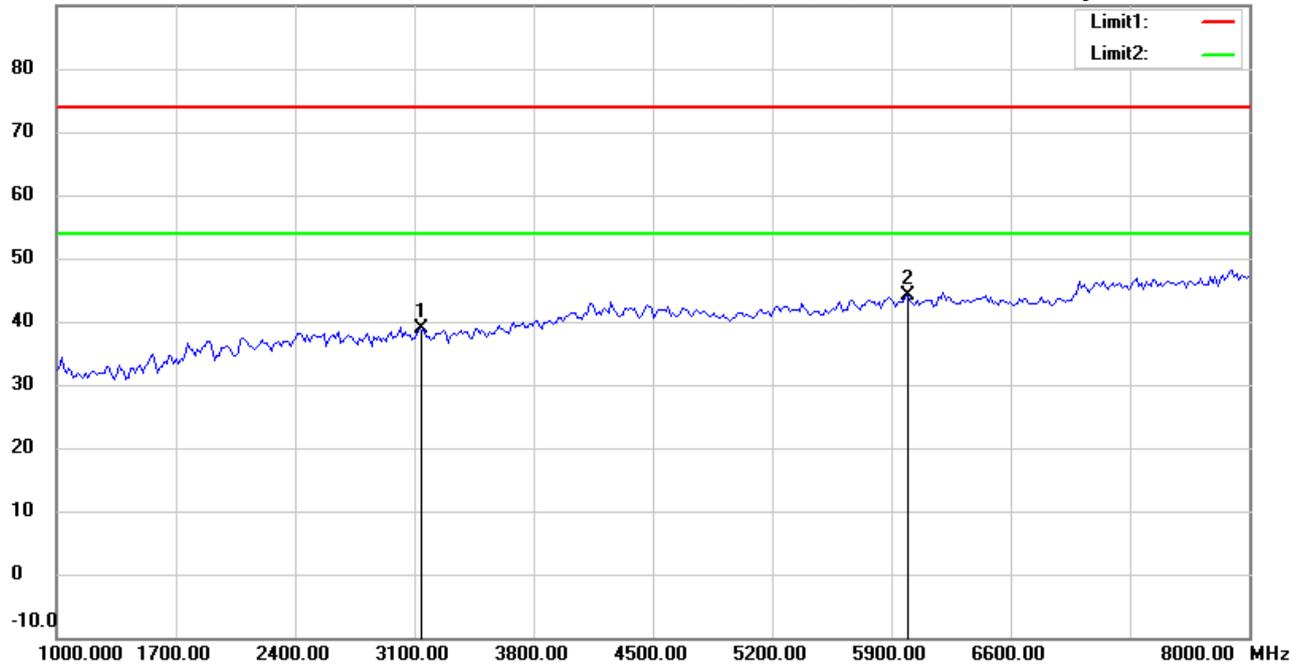
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:40:49 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH38

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3132.265	41.83	peak	-2.95	38.88	74.00	150	140	-35.12	
*	5993.988	40.23	peak	3.79	44.02	74.00	150	225	-29.98	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#2

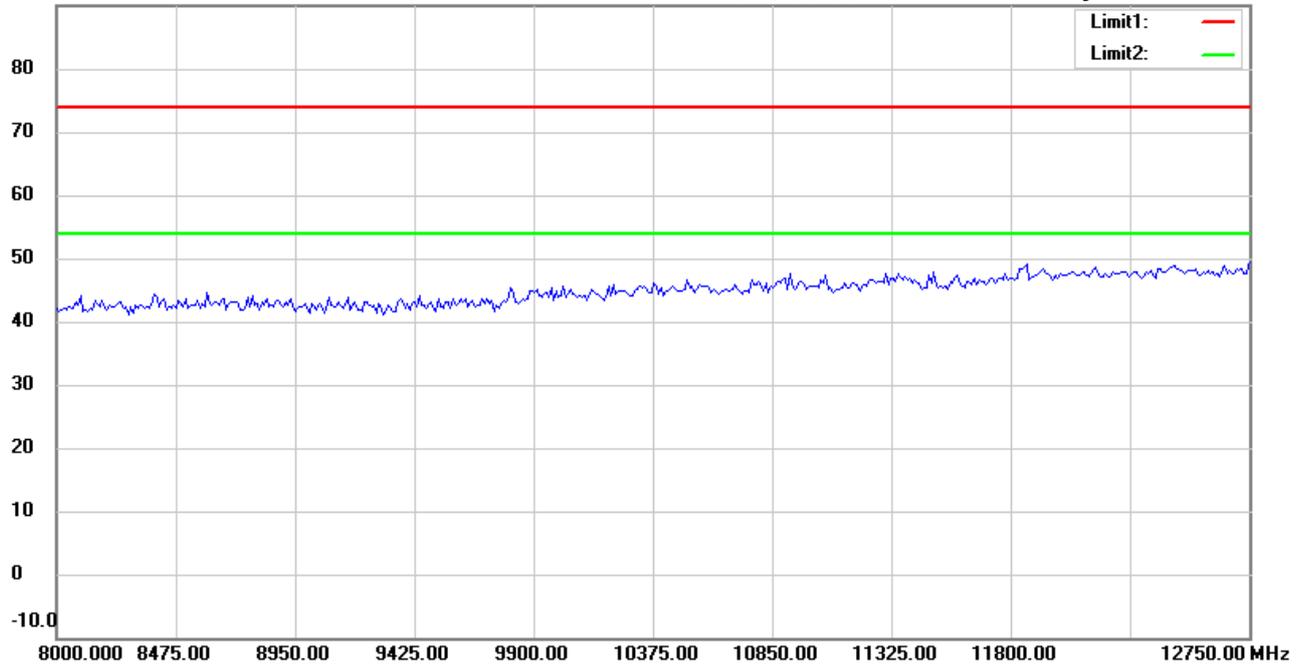
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:39:56 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH38

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

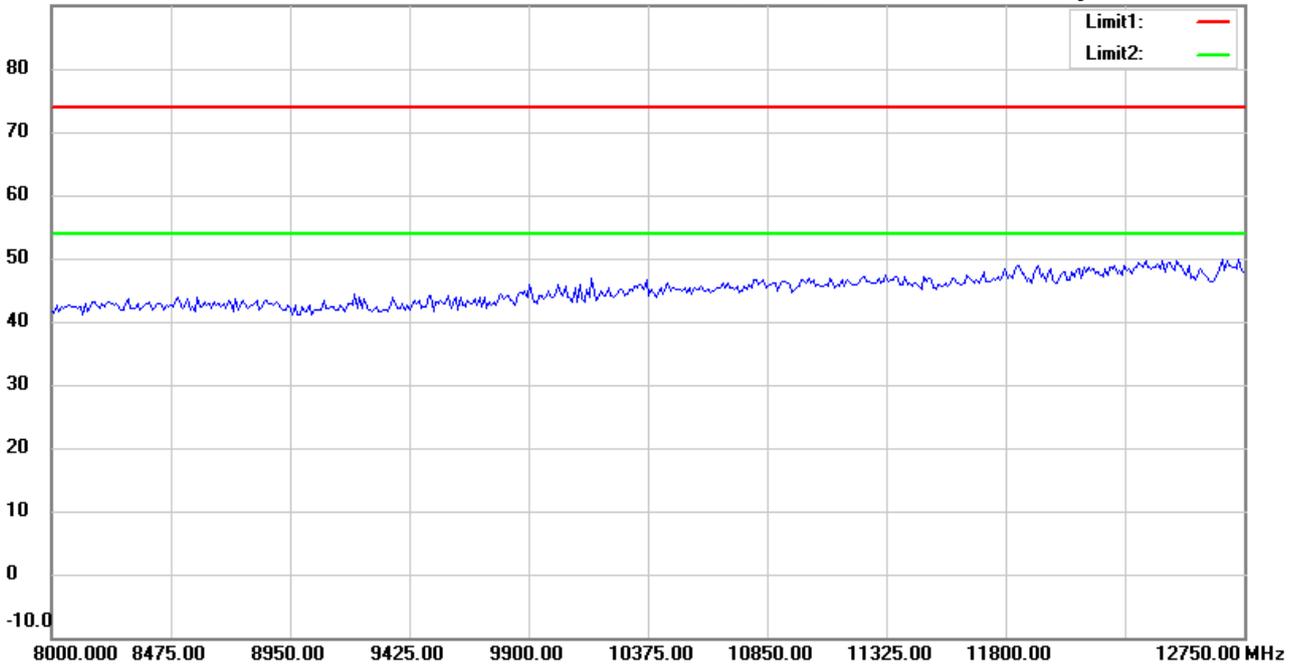
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:41:01 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH38

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#3

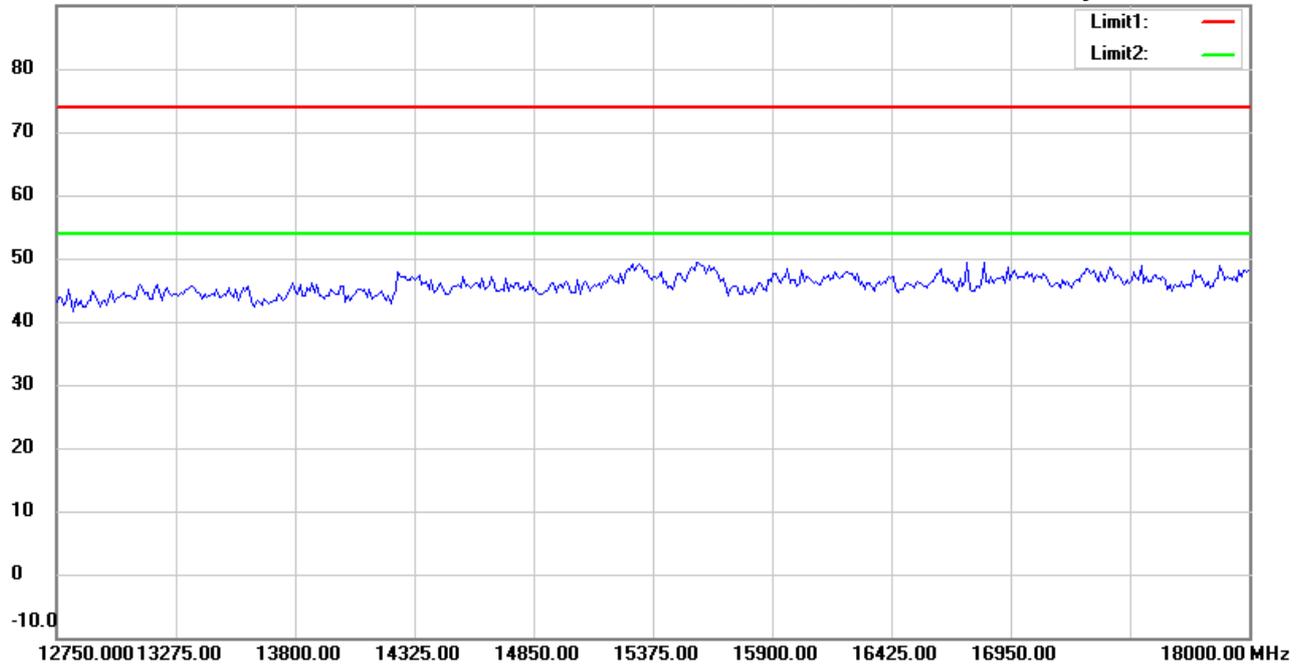
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:40:20 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH38

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#8

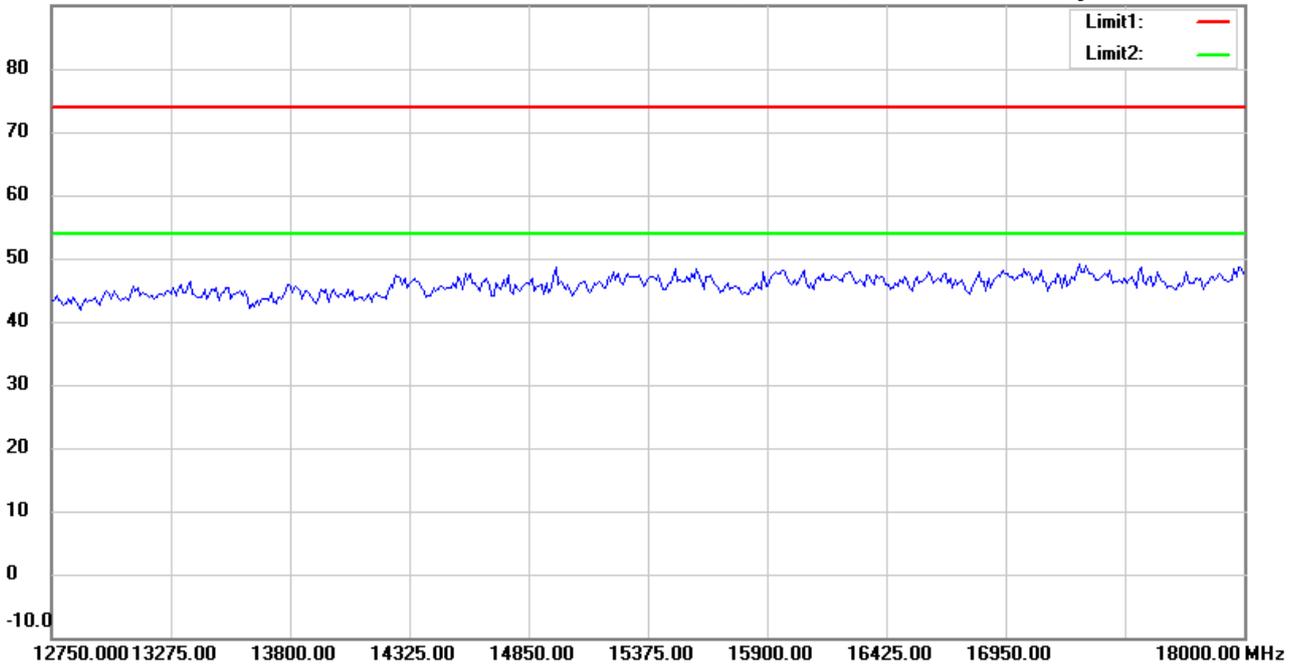
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:41:26 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH38

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

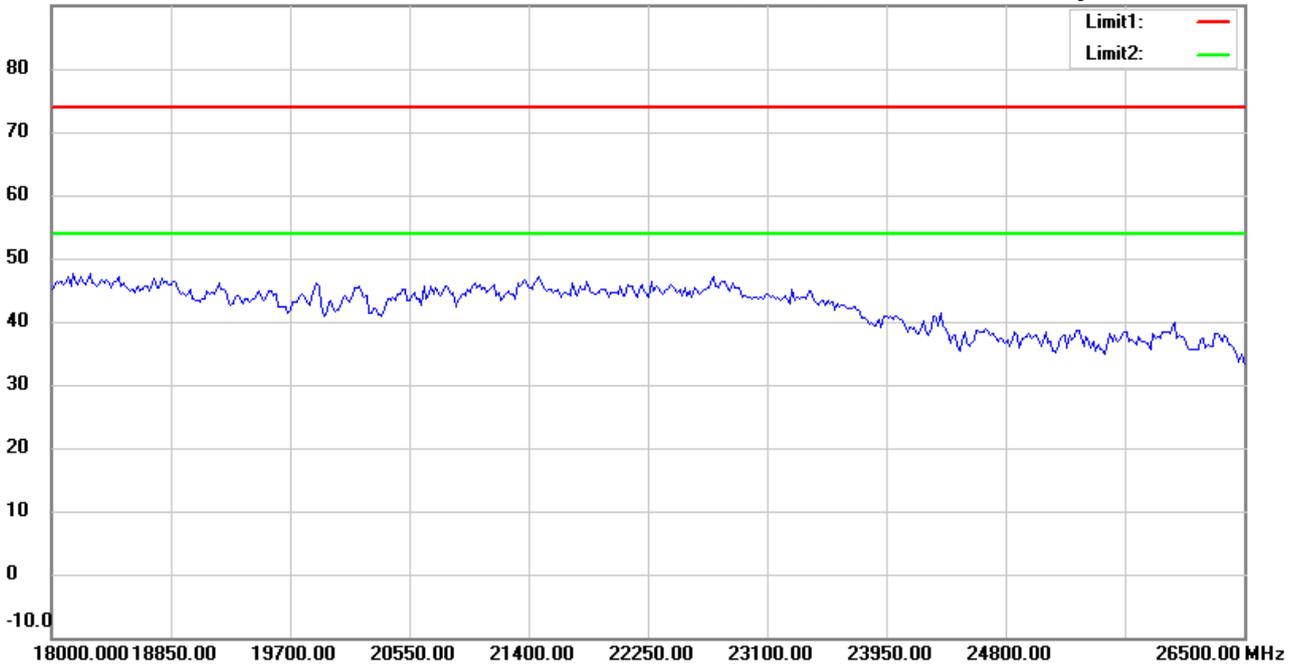
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:40:31 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH38

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Sky

File :3

Data :#9

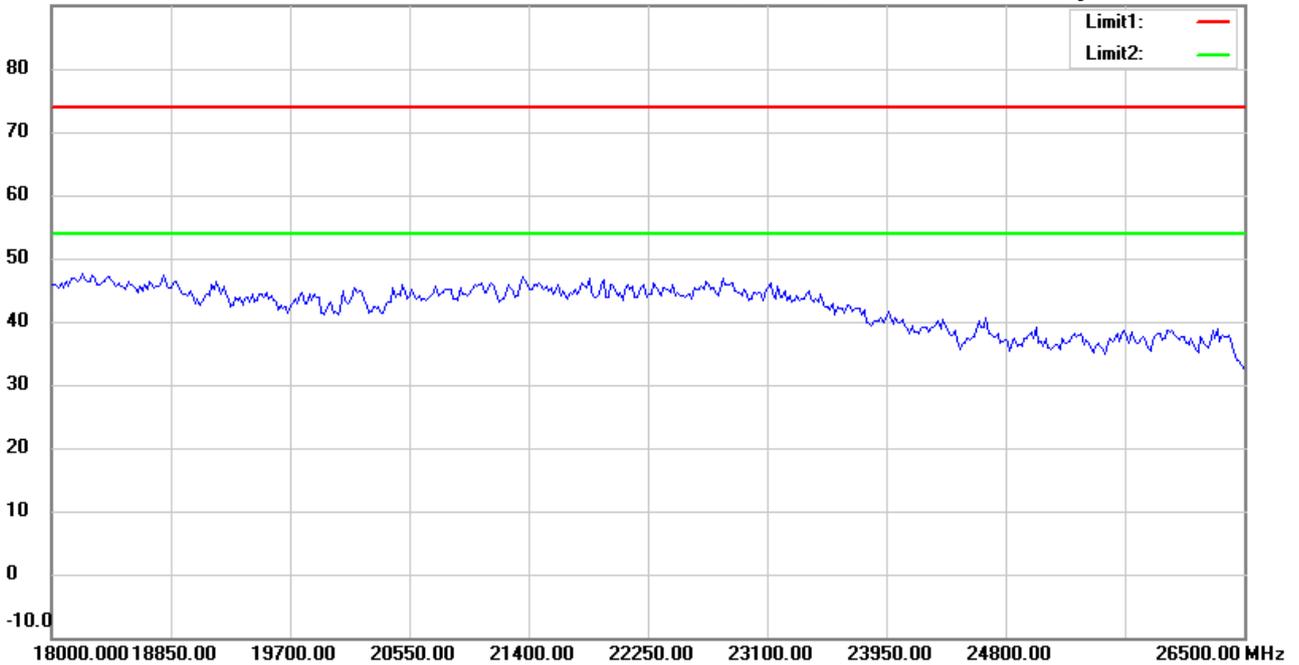
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:41:35 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH38

Note :

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

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

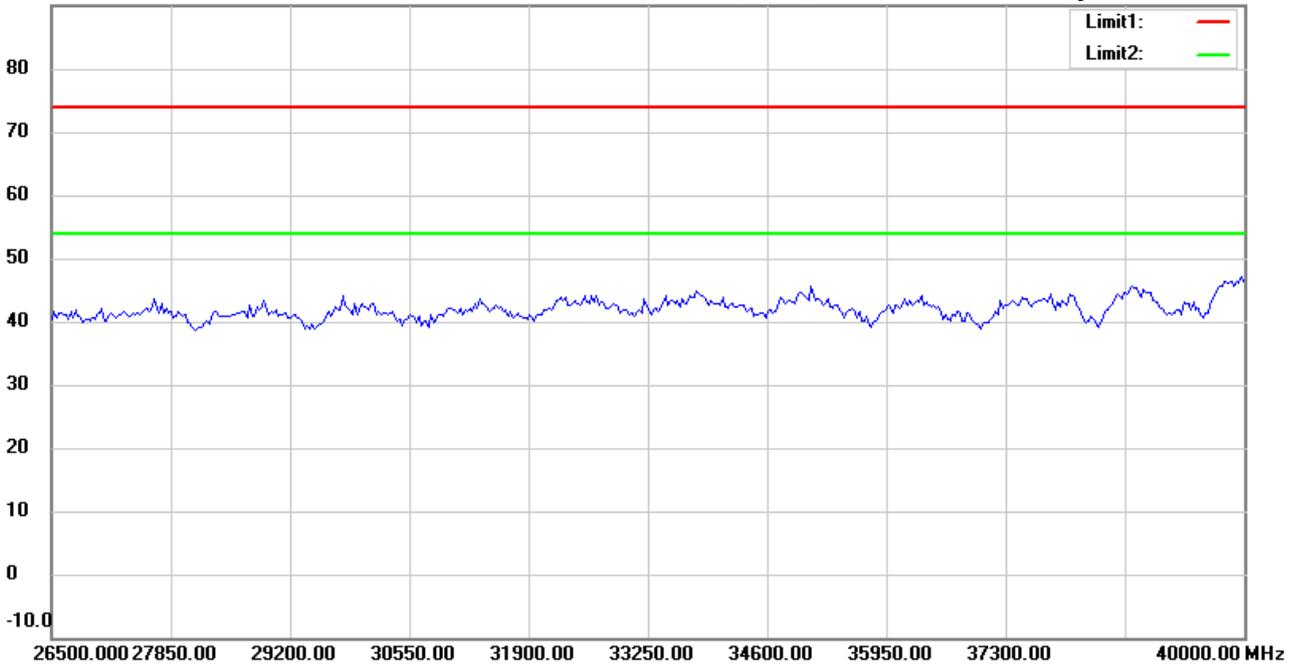
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:40:41 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH38

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#10

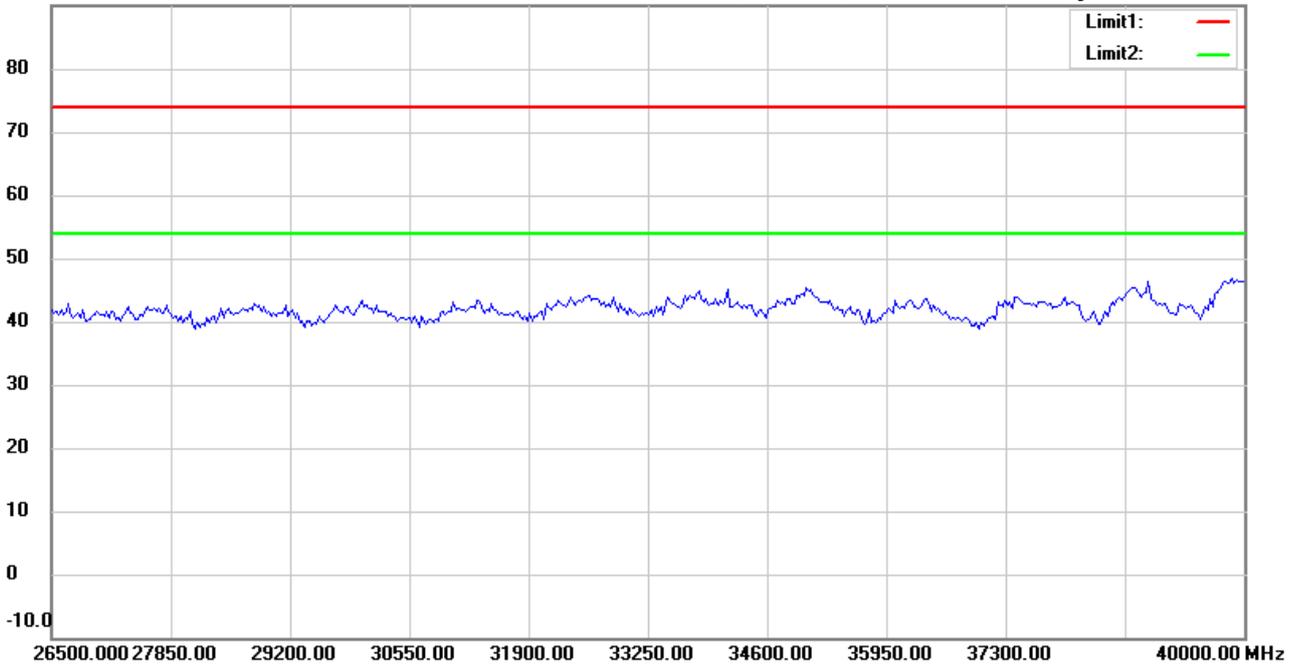
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:41:46 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH38

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Sky

File :3

Data :#1

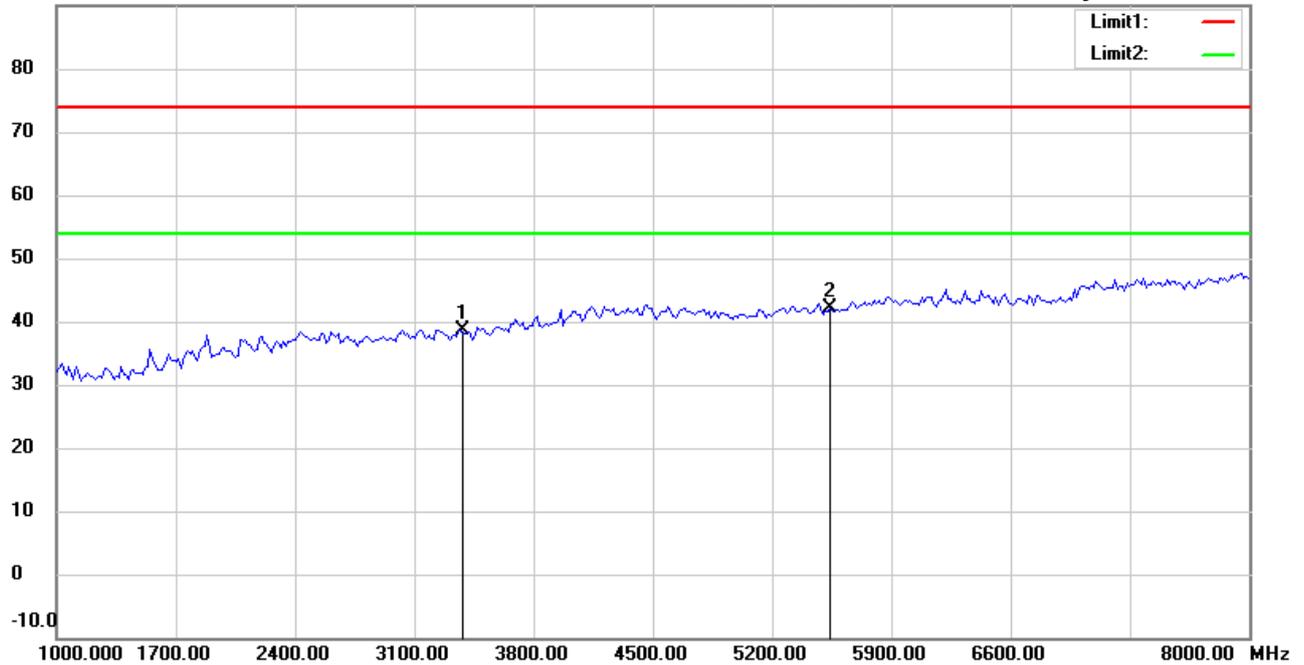
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:43:05 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11n40 CH46

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3370.742	41.09	peak	-2.46	38.63	74.00	150	55	-35.37	
*	5545.090	39.87	peak	2.33	42.20	74.00	150	30	-31.80	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#6

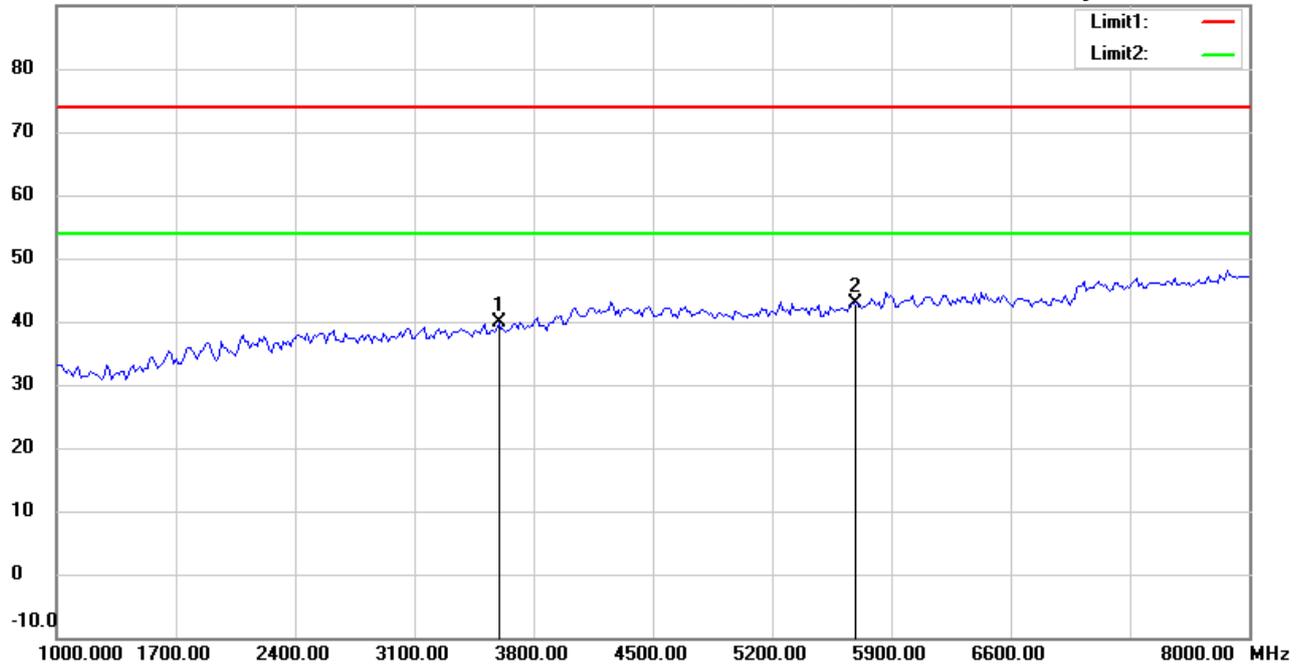
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:44:10 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11n40 CH46

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3595.190	41.11	peak	-1.31	39.80	74.00	150	200	-34.20	
*	5671.343	39.75	peak	3.16	42.91	74.00	150	15	-31.09	

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#2

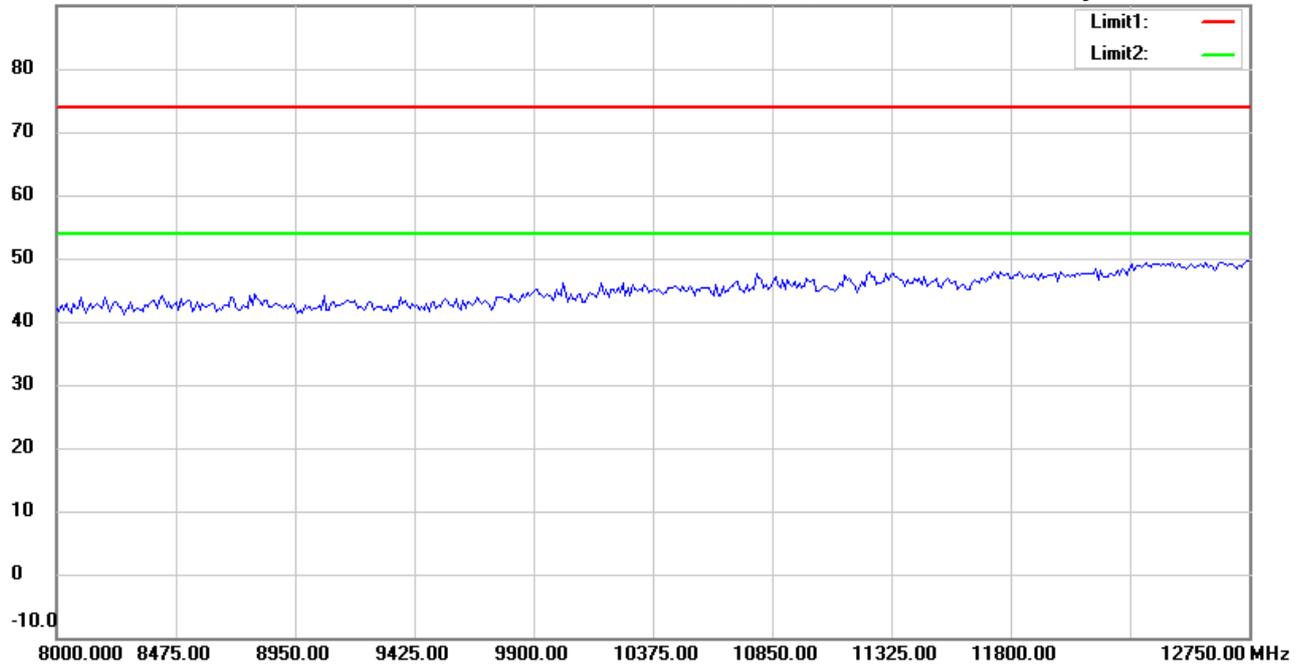
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:43:17 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH46

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

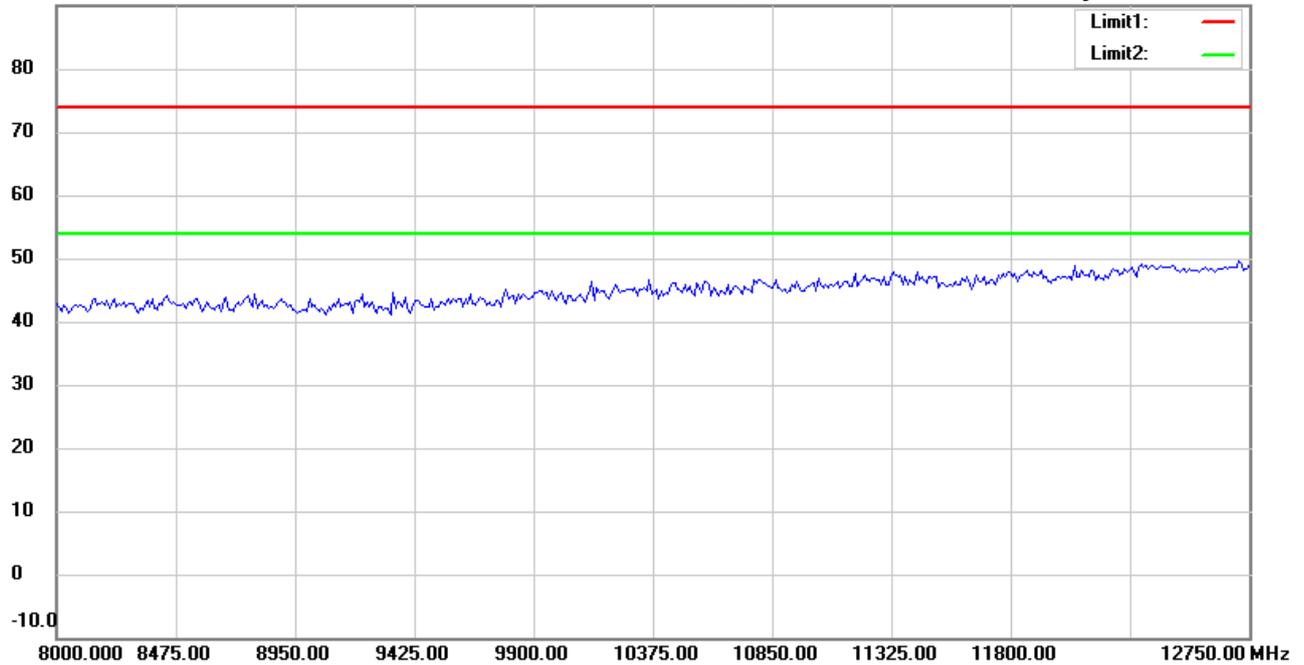
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:44:22 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11n40 CH46

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#3

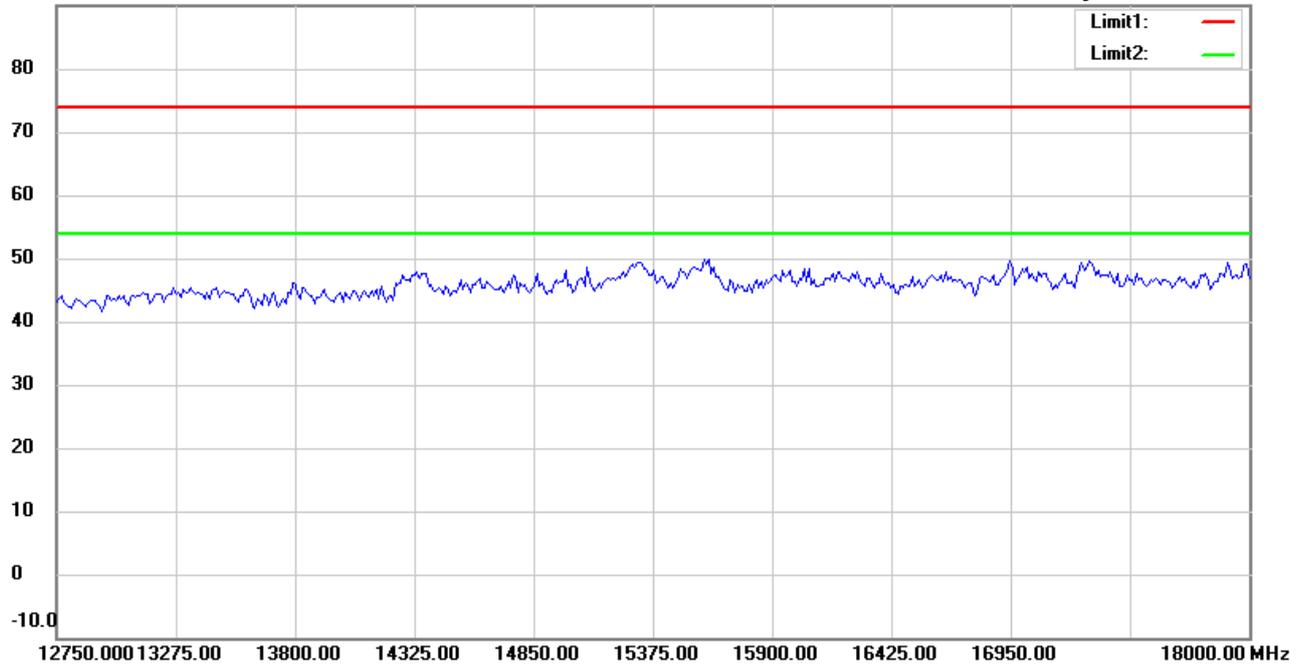
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:43:41 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH46

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#8

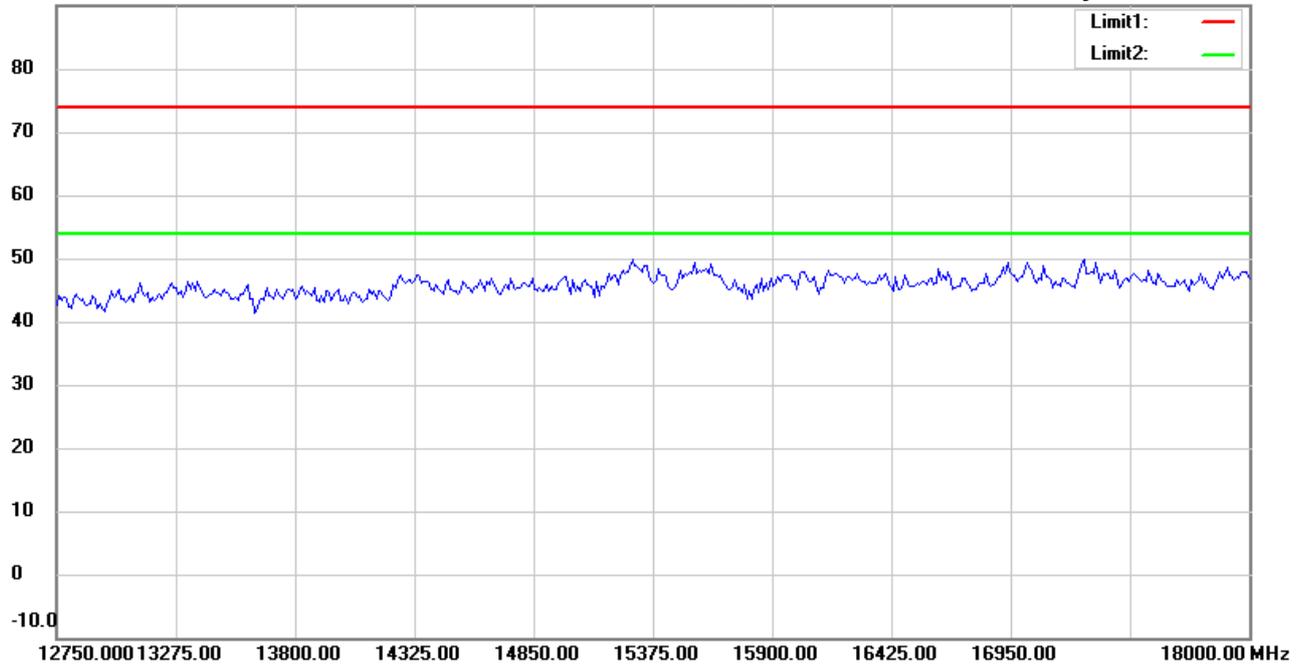
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:44:47 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH46

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

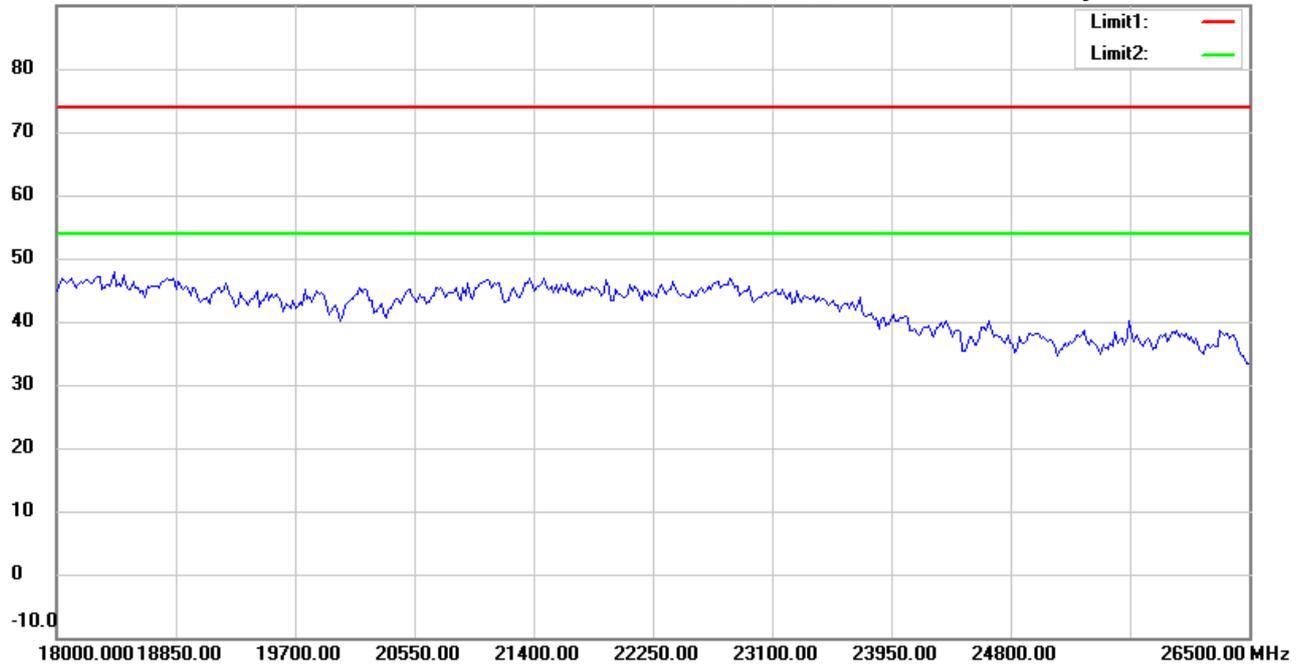
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:43:52 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH46

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#9

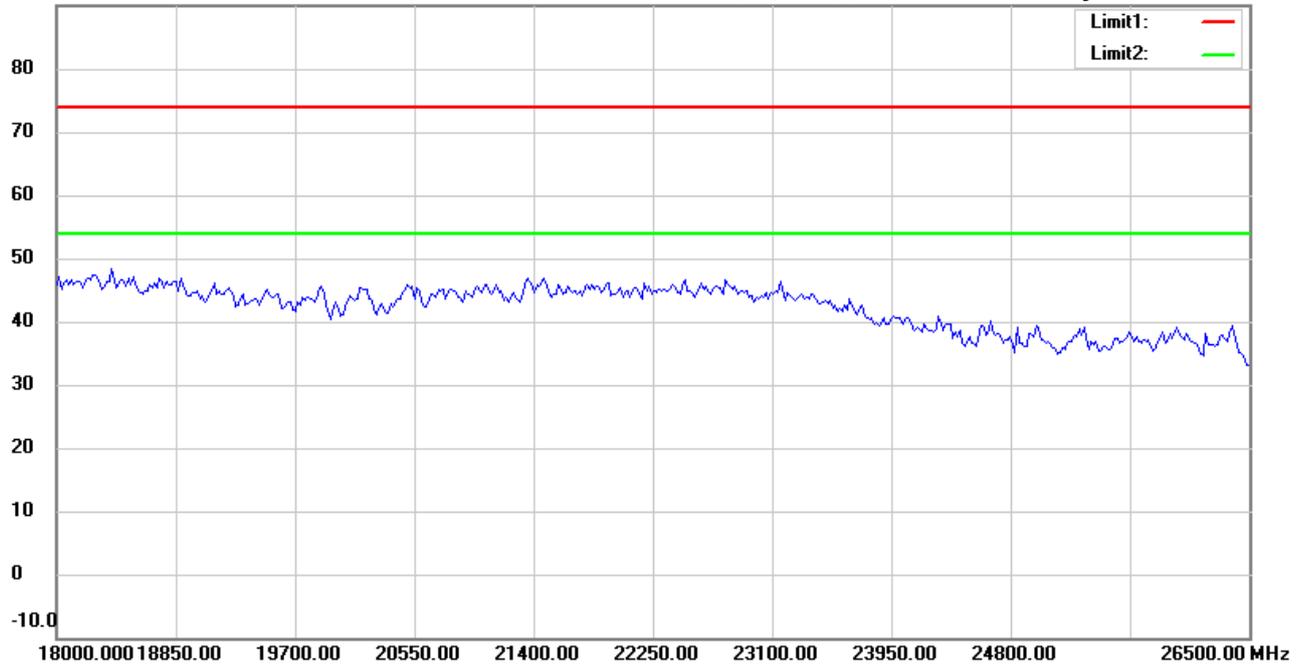
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:44:56 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH46

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

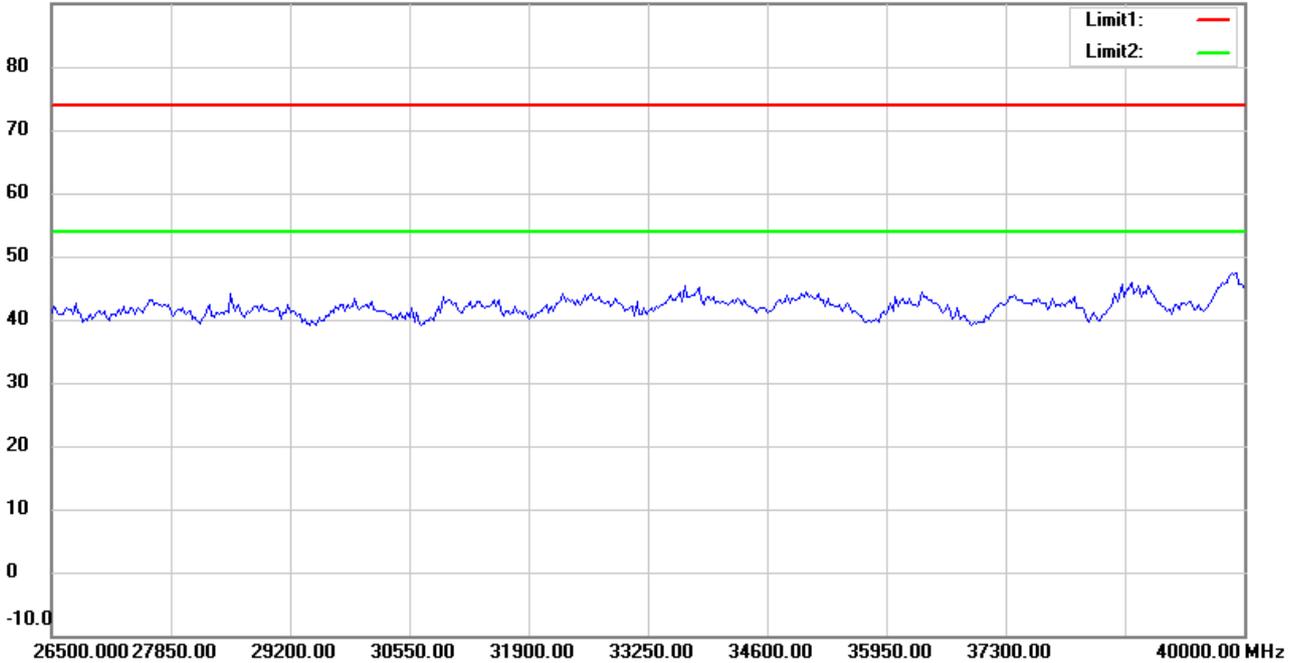
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:44:02 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH46

Note :

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

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#10

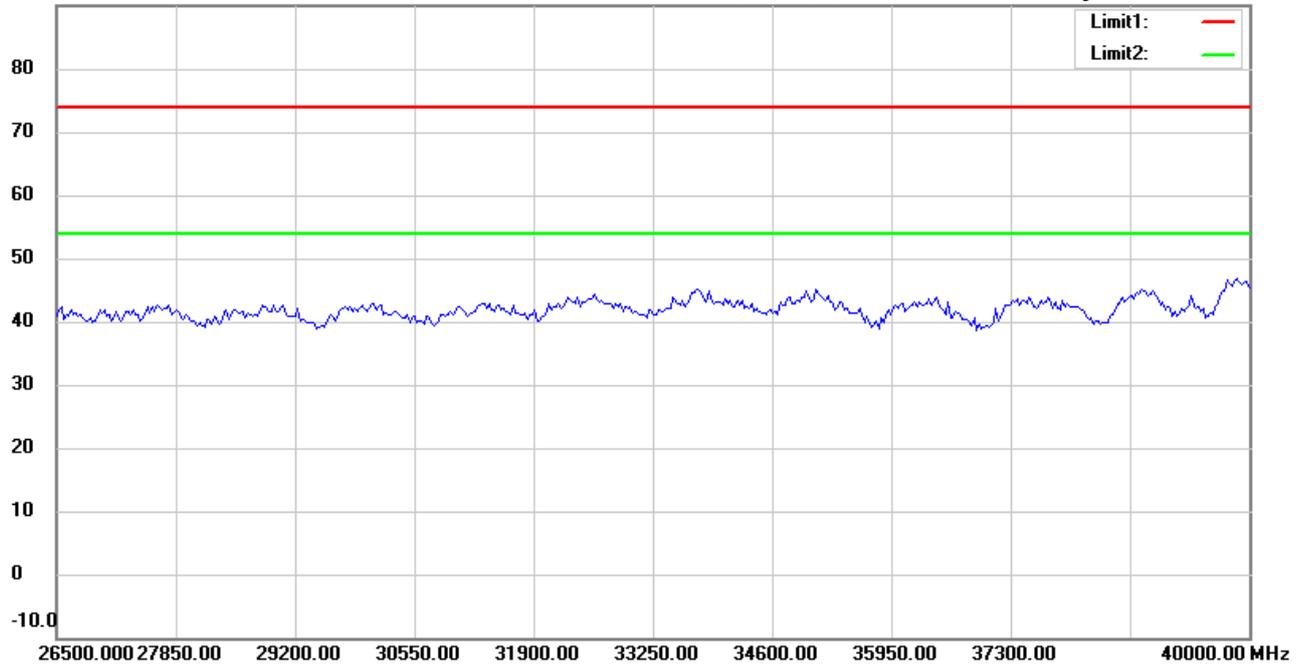
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:45:07 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH46

Note :

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

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



Radiated Emission Measurement

Operator: Sky

File :3

Data :#1

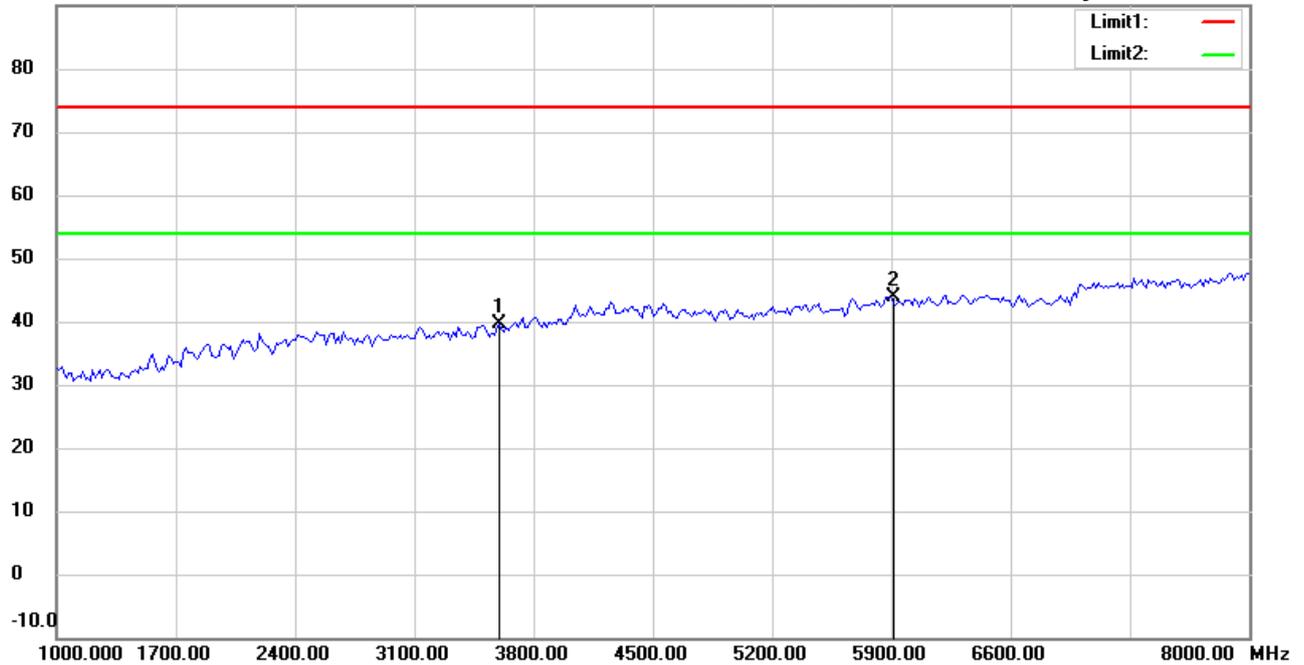
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:46:06 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH151

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3595.190	40.94	peak	-1.31	39.63	74.00	150	130	-34.37	
*	5895.792	40.31	peak	3.61	43.92	74.00	150	60	-30.08	



Radiated Emission Measurement

Operator: Sky

File :3

Data :#6

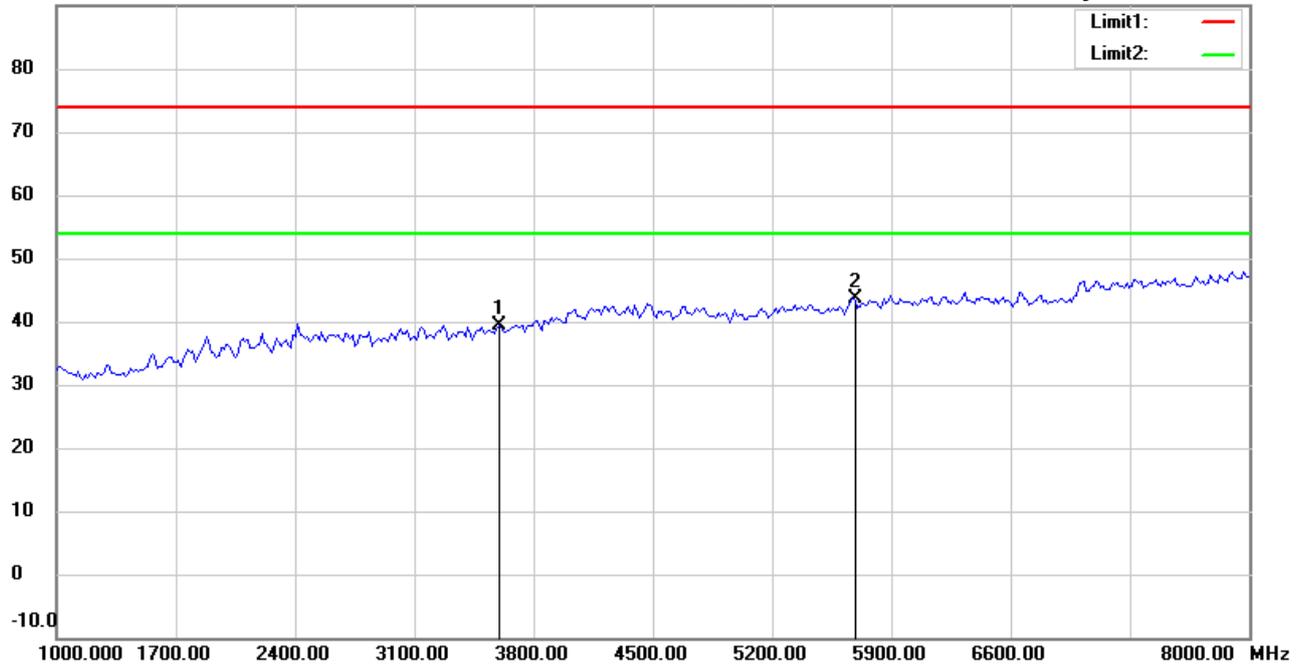
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:47:11 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11n40 CH151

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3595.190	40.70	peak	-1.31	39.39	74.00	150	150	-34.61	
*	5671.343	40.56	peak	3.16	43.72	74.00	150	80	-30.28	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#2

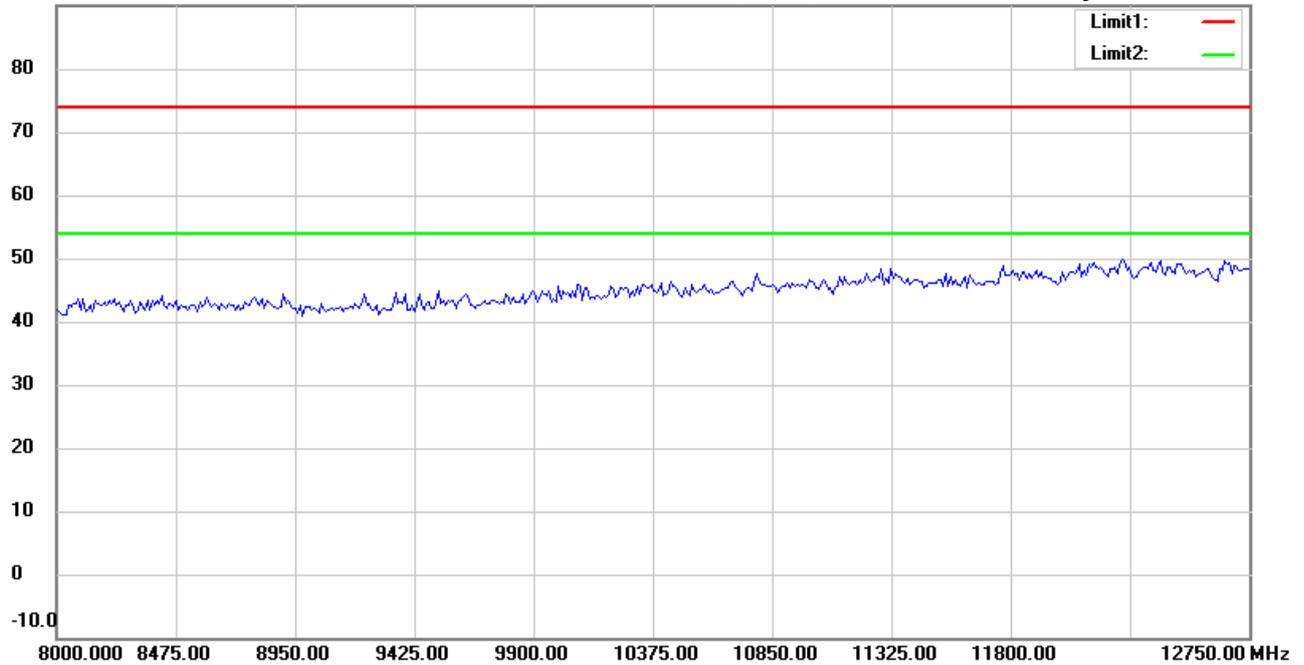
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:46:17 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH151

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

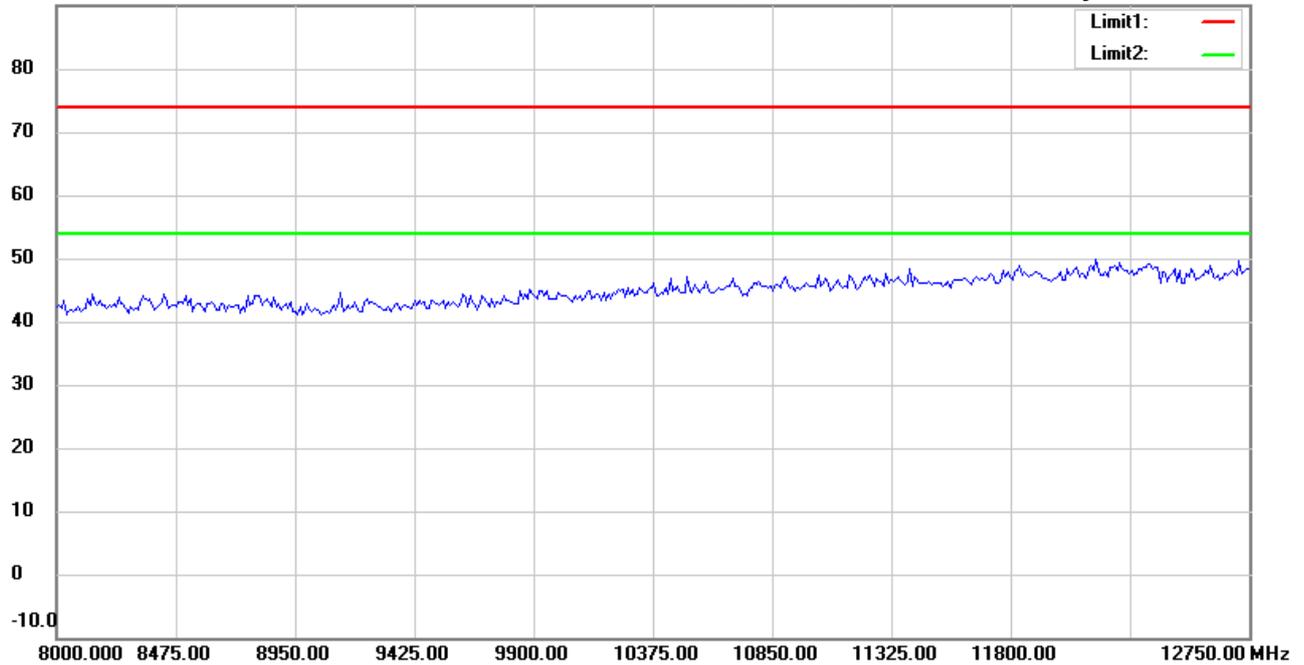
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:47:23 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH151

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#3

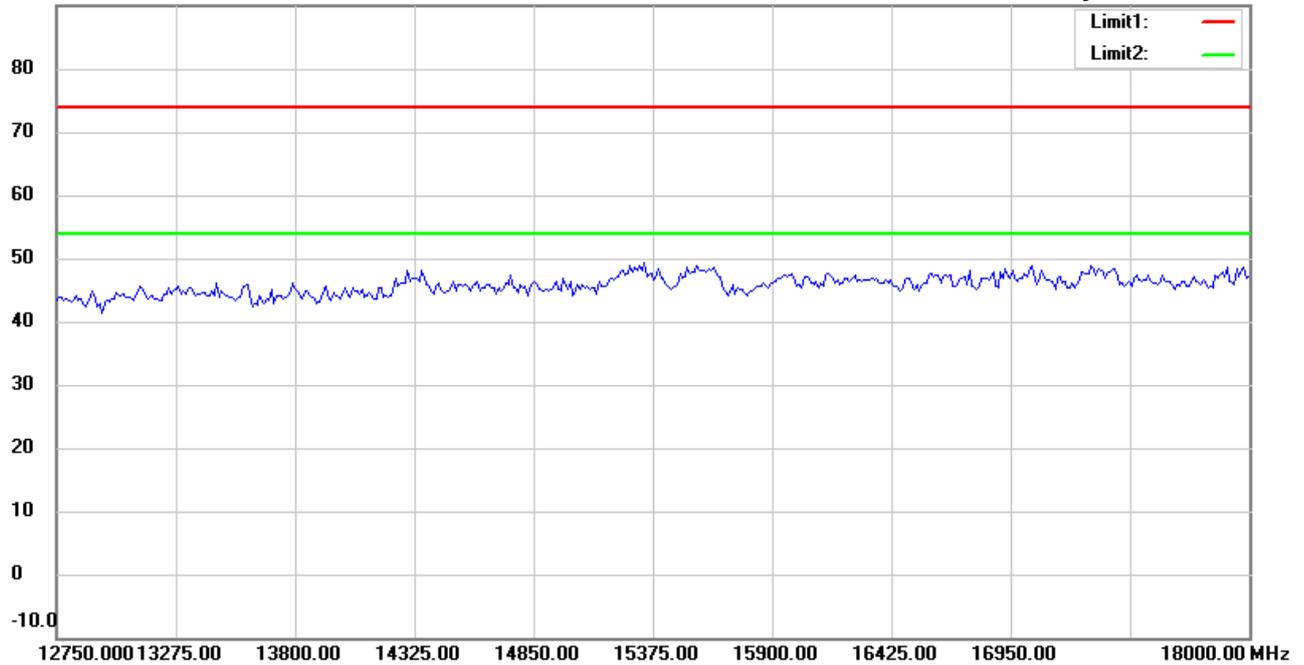
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:46:42 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH151

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#8

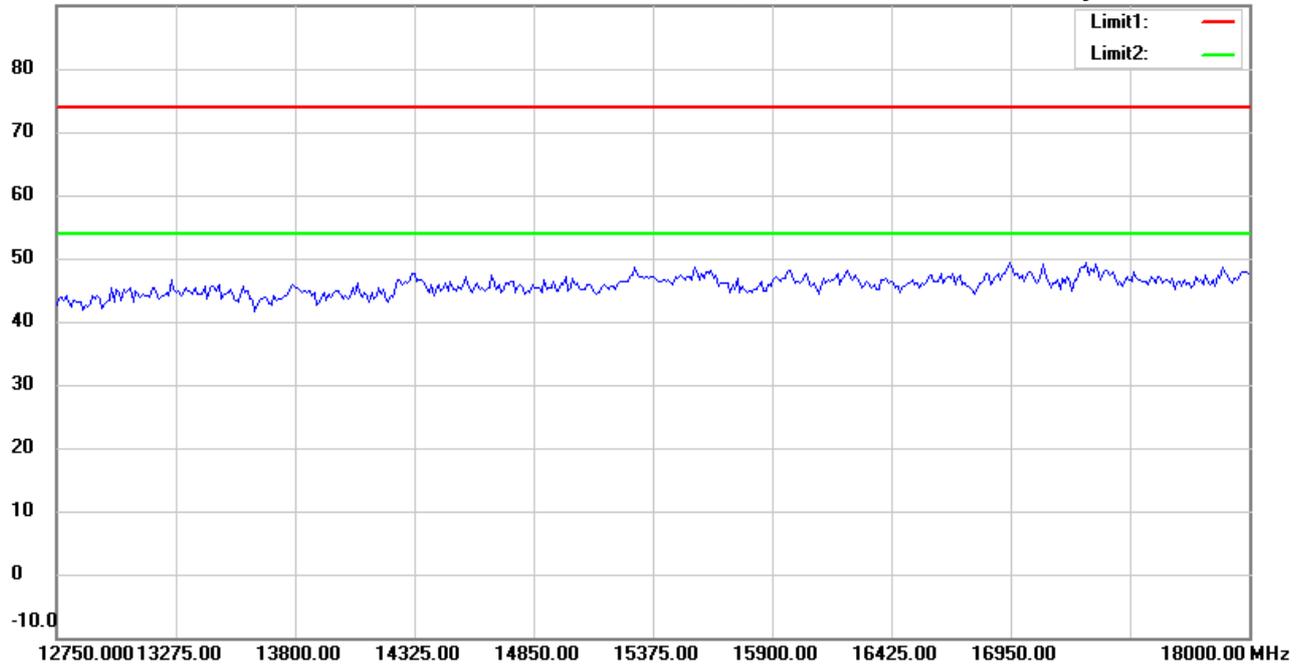
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:47:47 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11n40 CH151

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

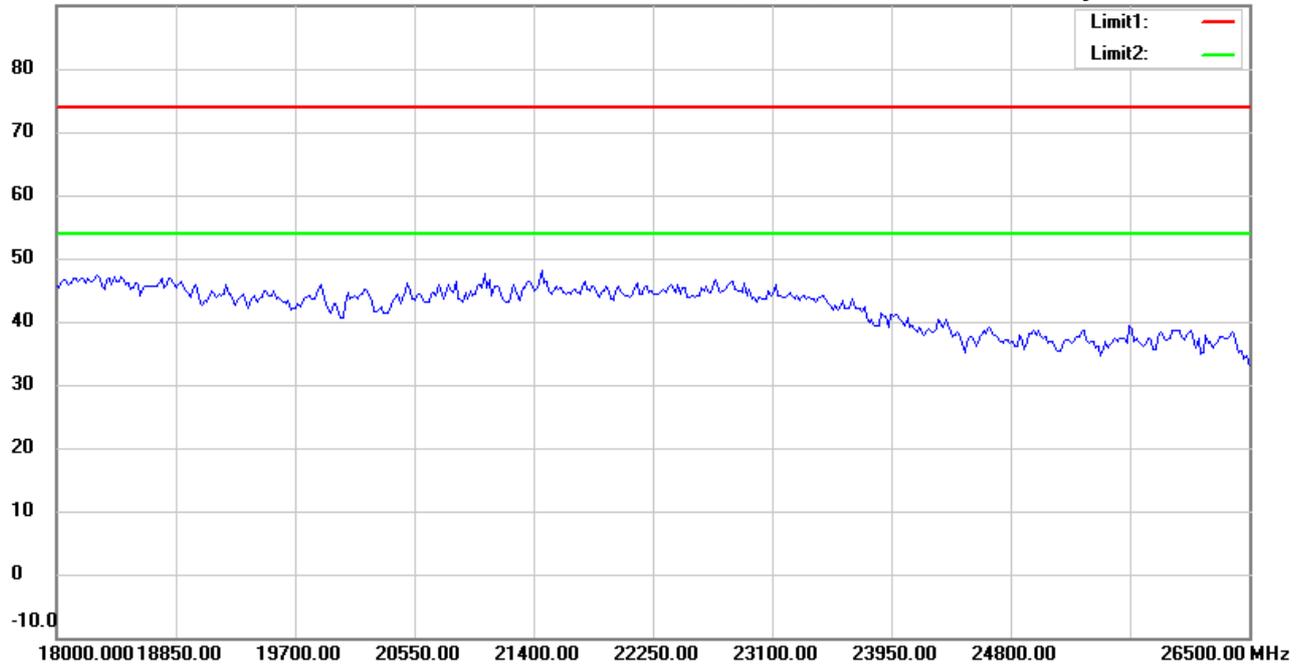
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:46:52 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH151

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#9

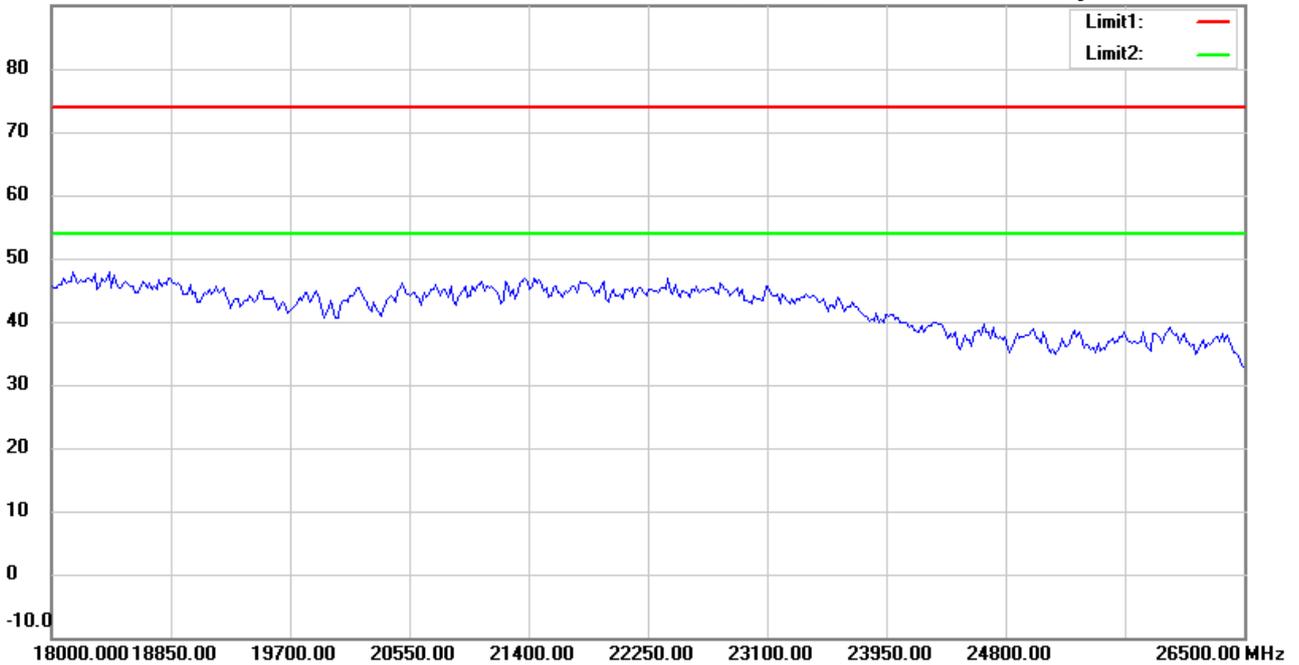
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:47:57 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH151

Note :

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

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

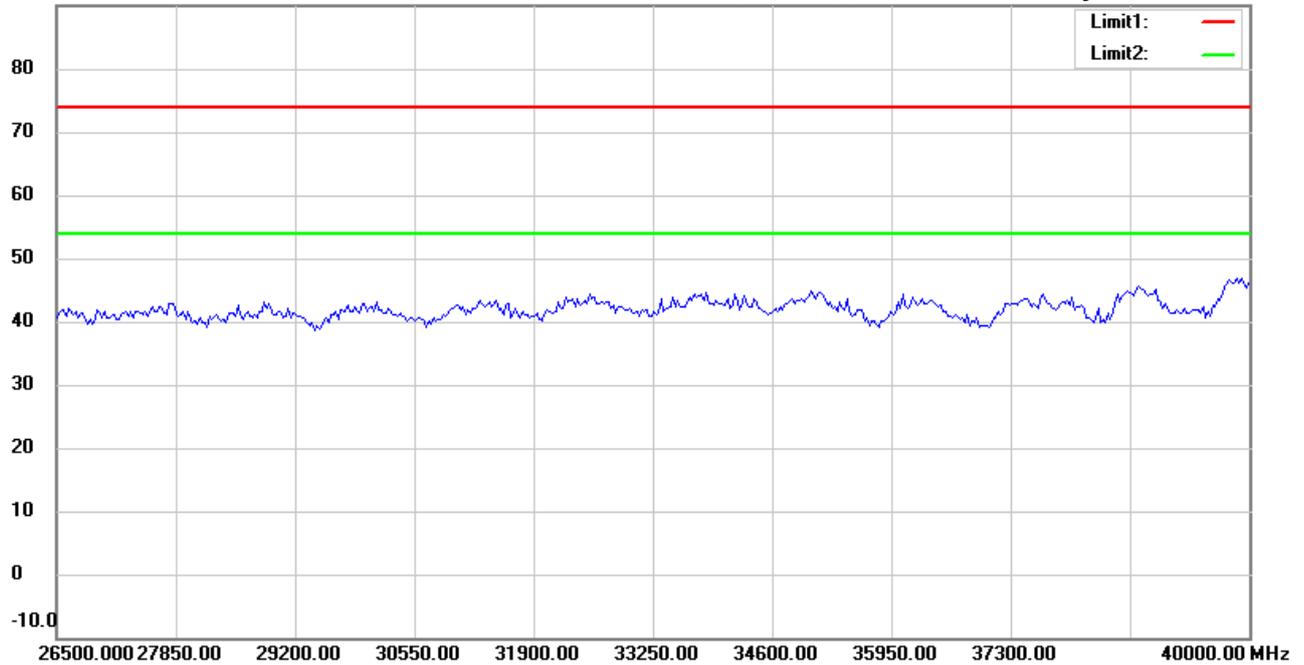
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:47:03 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH151

Note :

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

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#10

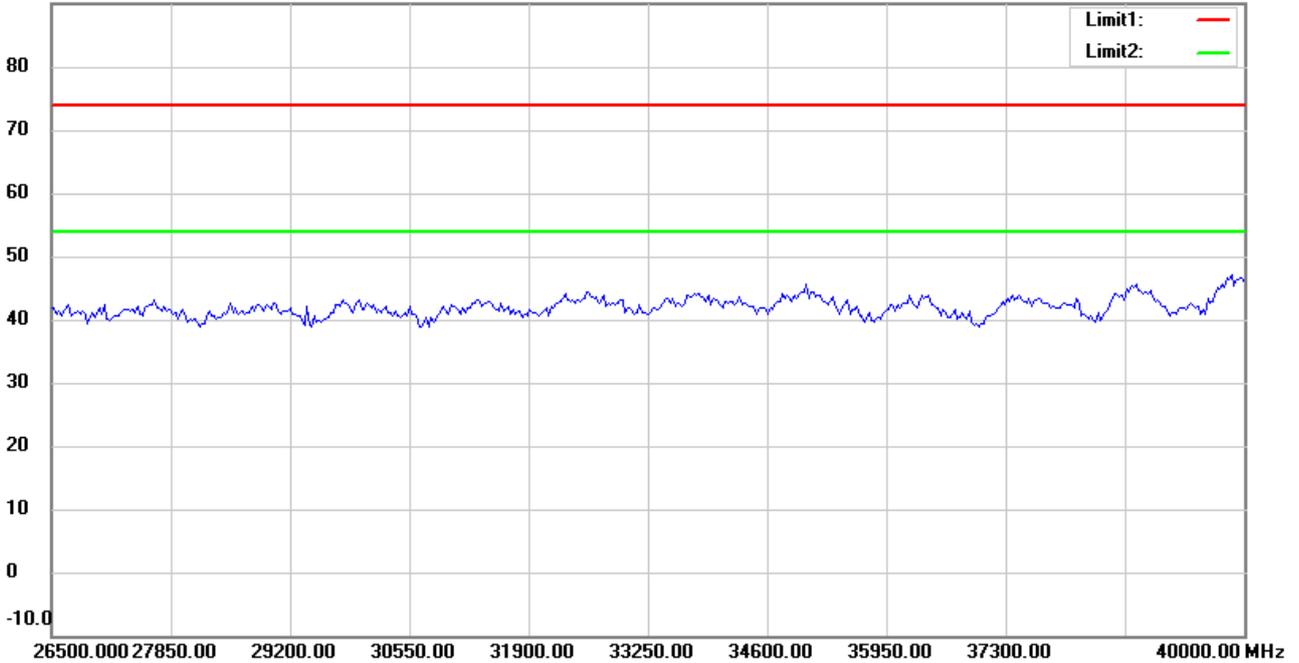
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:48:08 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH151

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Sky

File :3

Data :#1

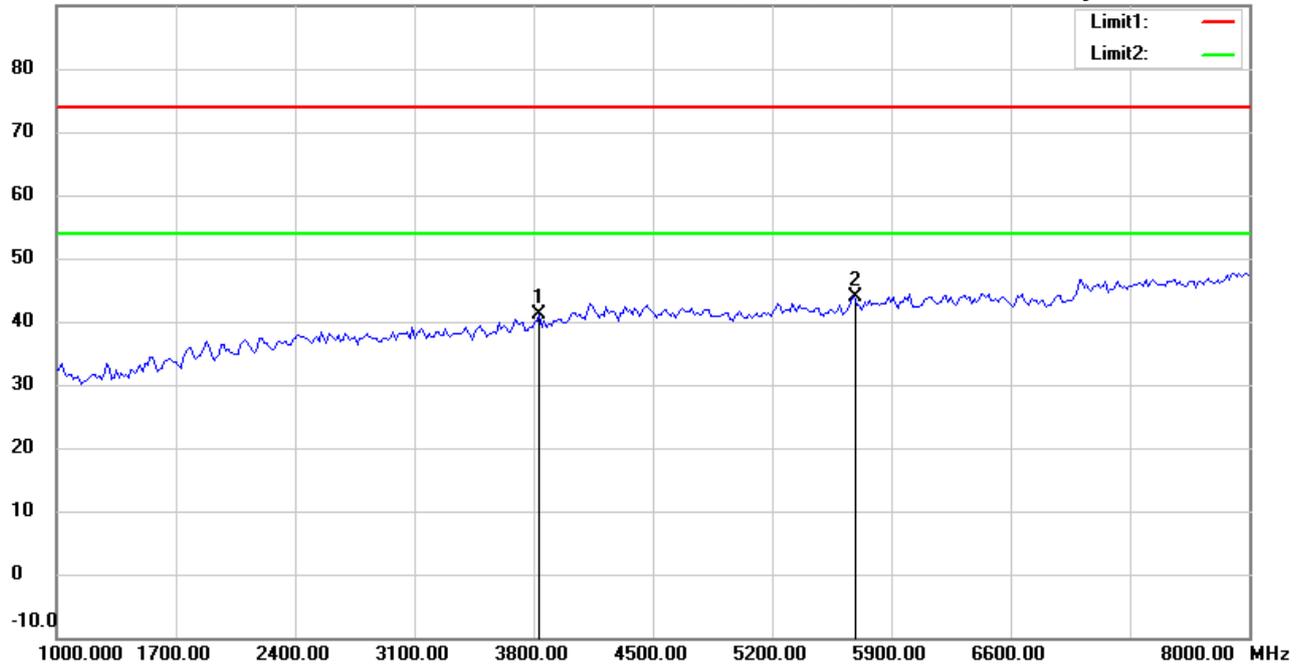
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:49:15 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH159

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3833.667	41.69	peak	-0.53	41.16	74.00	150	35	-32.84	
*	5671.343	40.78	peak	3.16	43.94	74.00	150	155	-30.06	



Radiated Emission Measurement

Operator: Sky

File :3

Data :#6

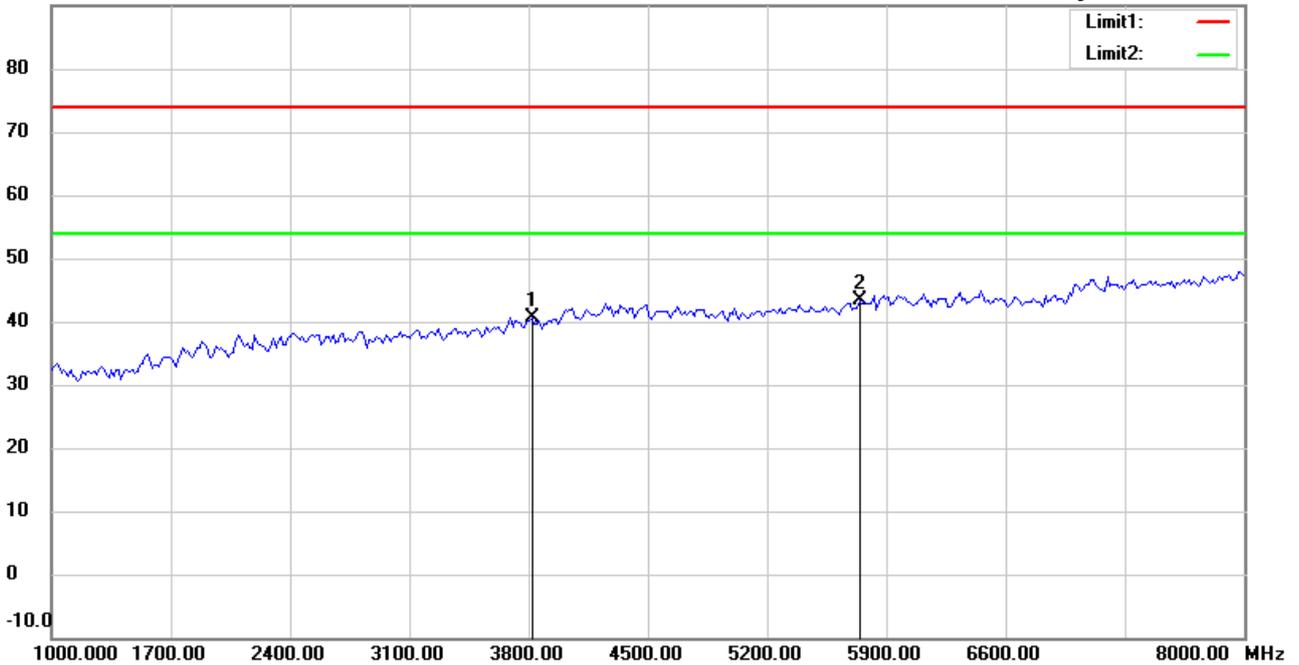
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:50:21 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH159

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3819.639	41.31	peak	-0.58	40.73	74.00	150	140	-33.27	
*	5741.483	39.88	peak	3.41	43.29	74.00	150	70	-30.71	



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#2

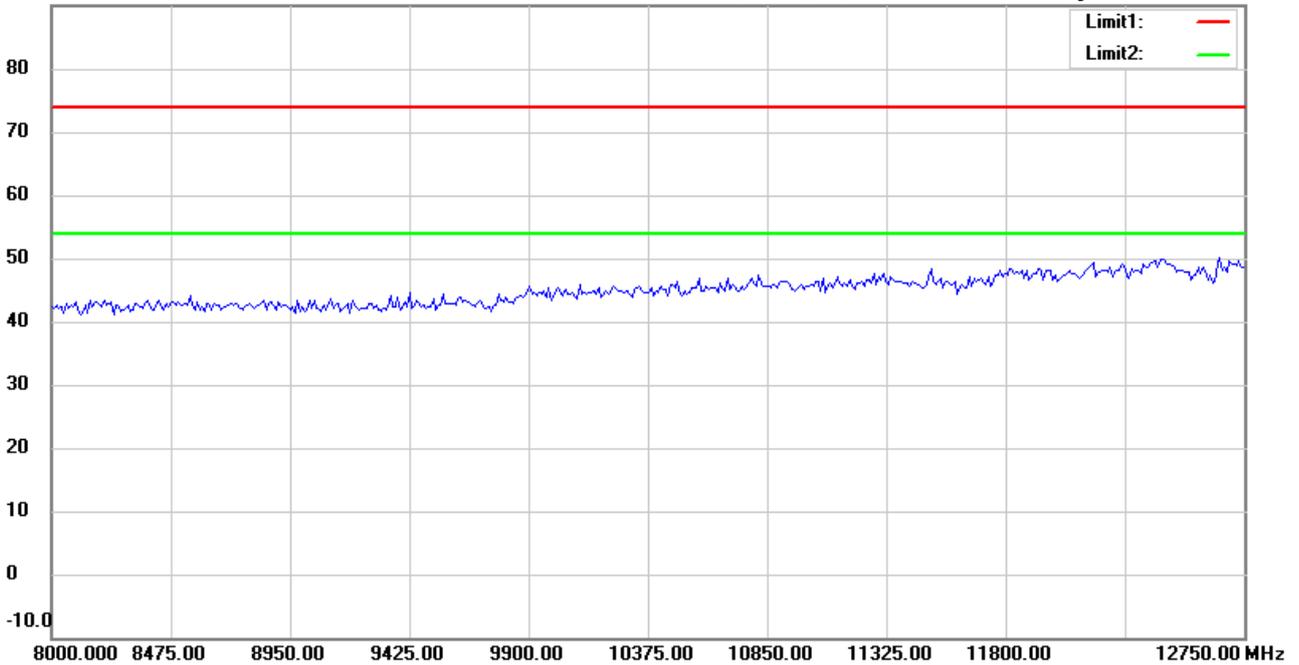
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:49:28 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH159

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#7

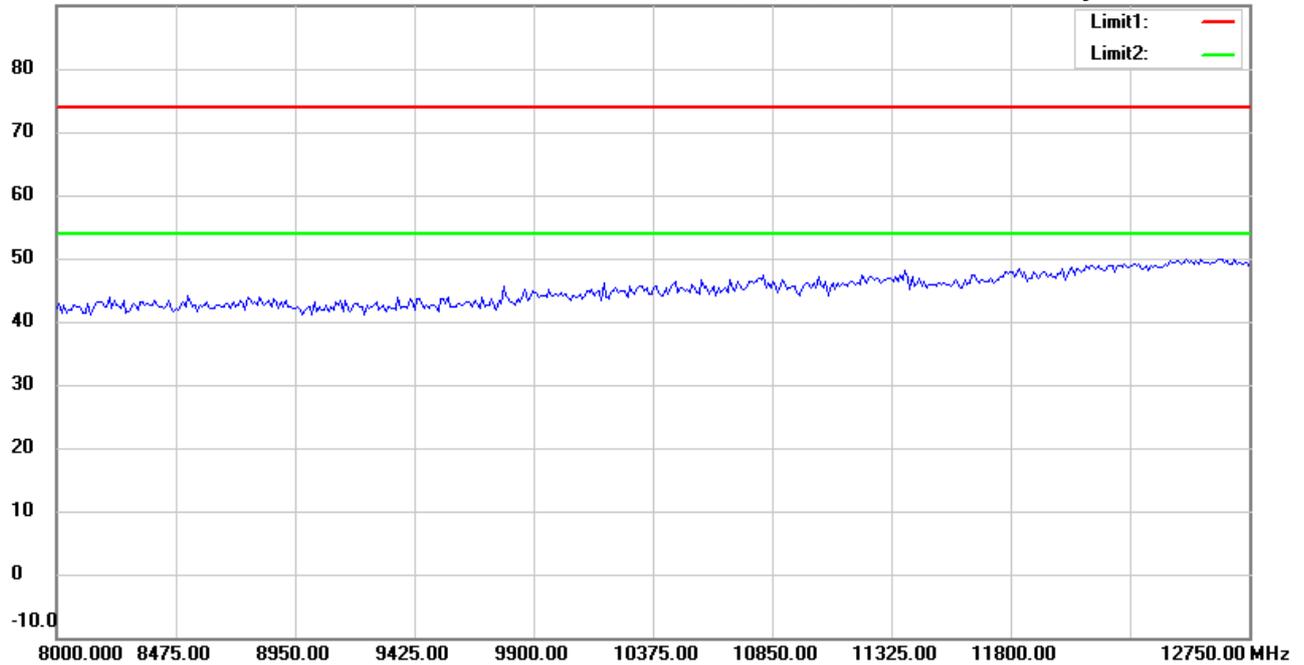
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:50:33 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH159

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#3

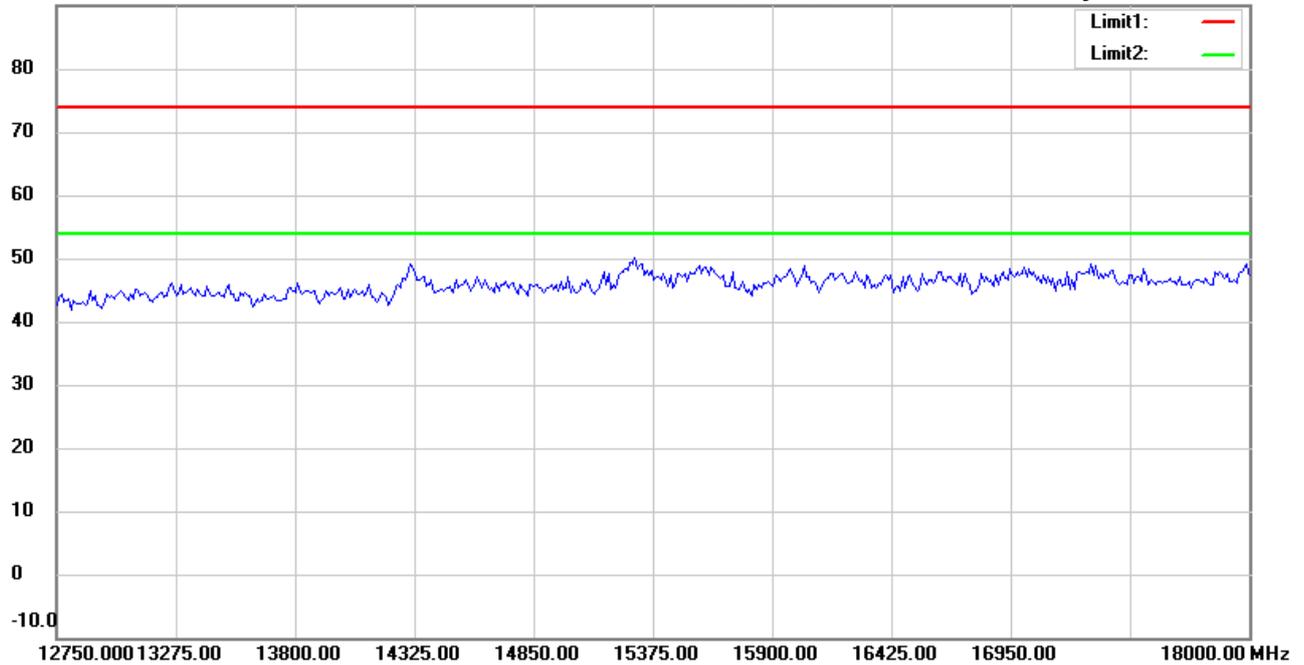
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:49:52 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH159

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#8

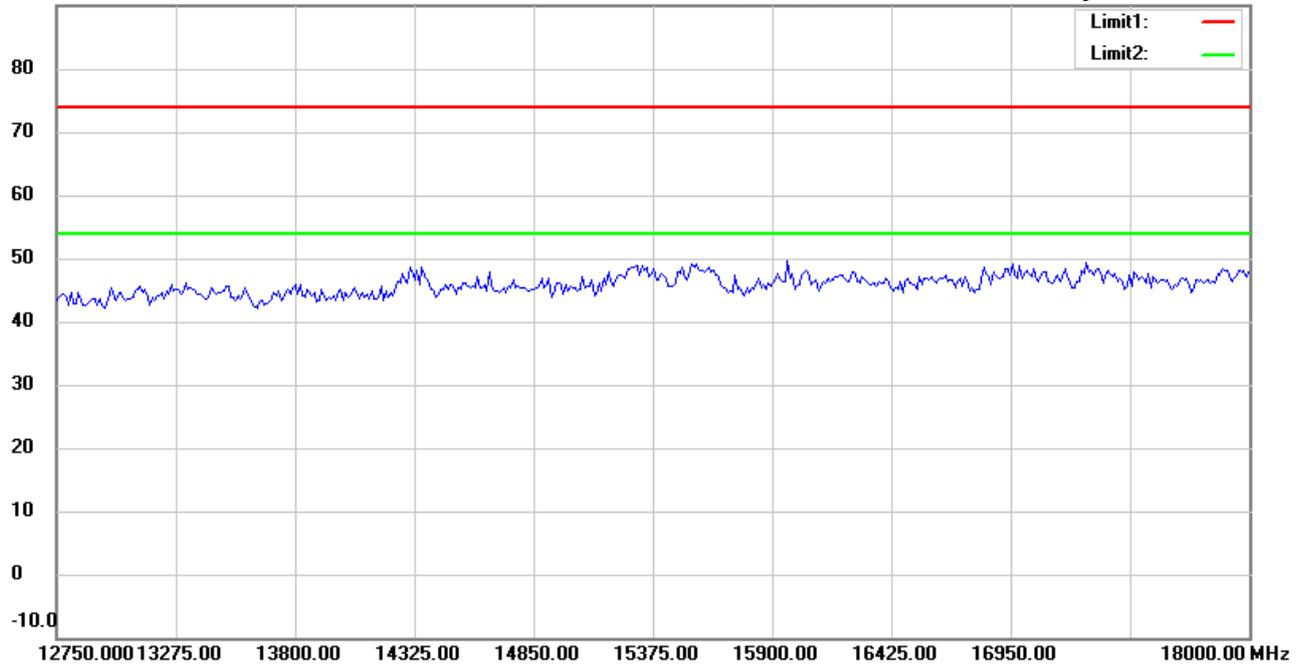
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:50:57 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH159

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#4

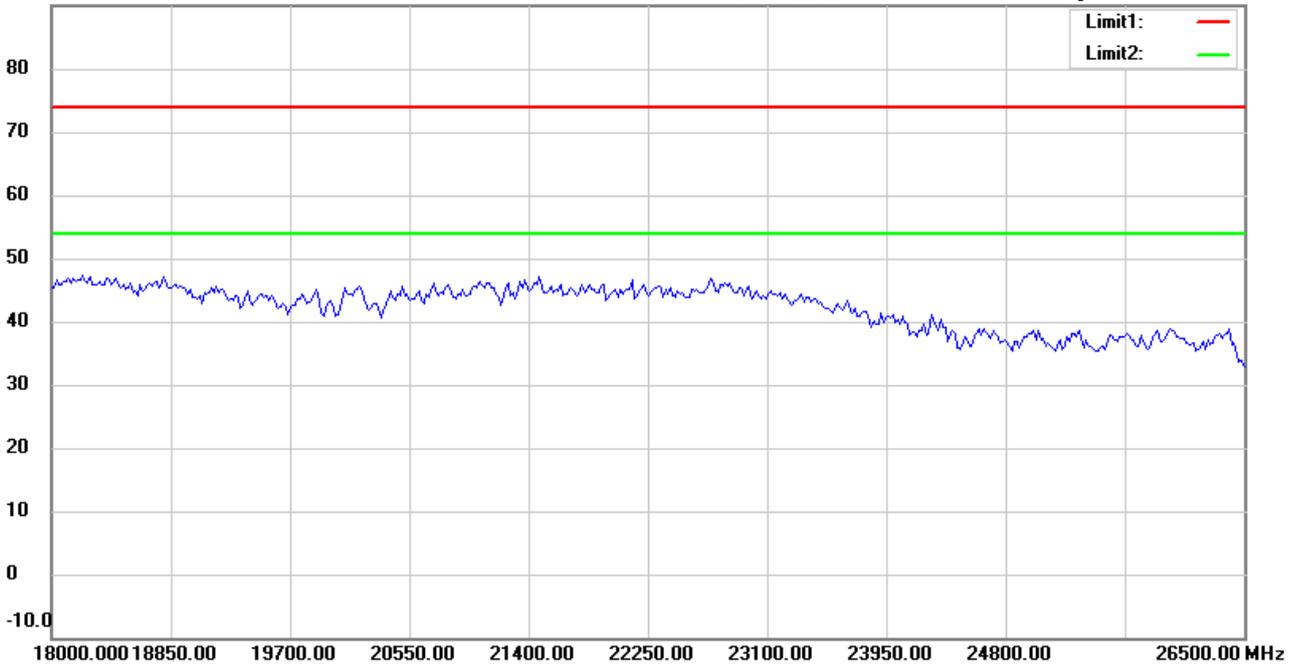
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:50:02 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n40 CH159

Note :

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

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#9

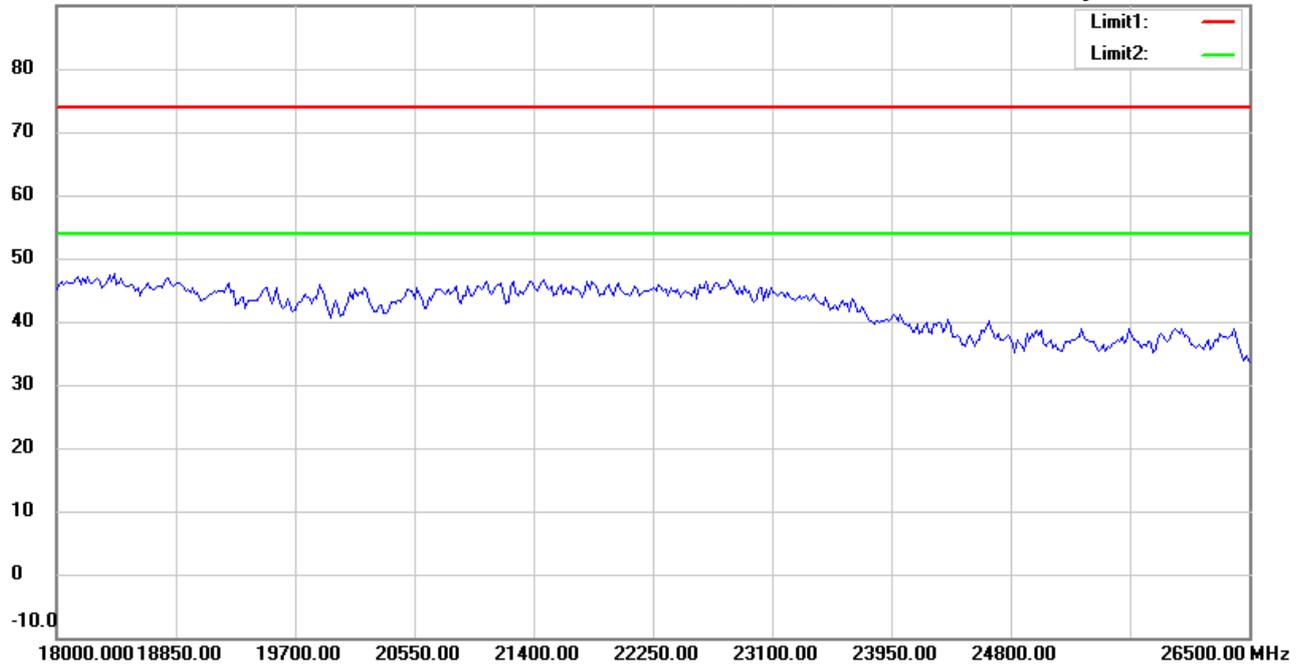
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:51:07 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11n40 CH159

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#5

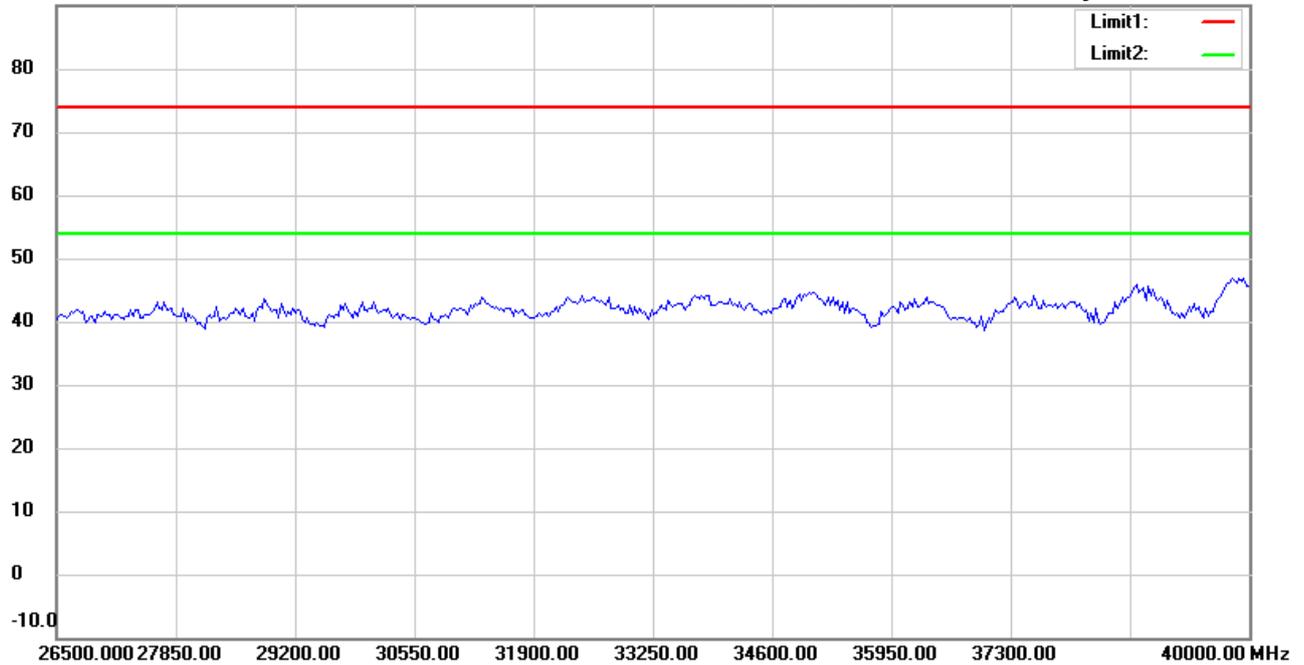
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:50:13 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11n40 CH159

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Sky

File :3

Data :#10

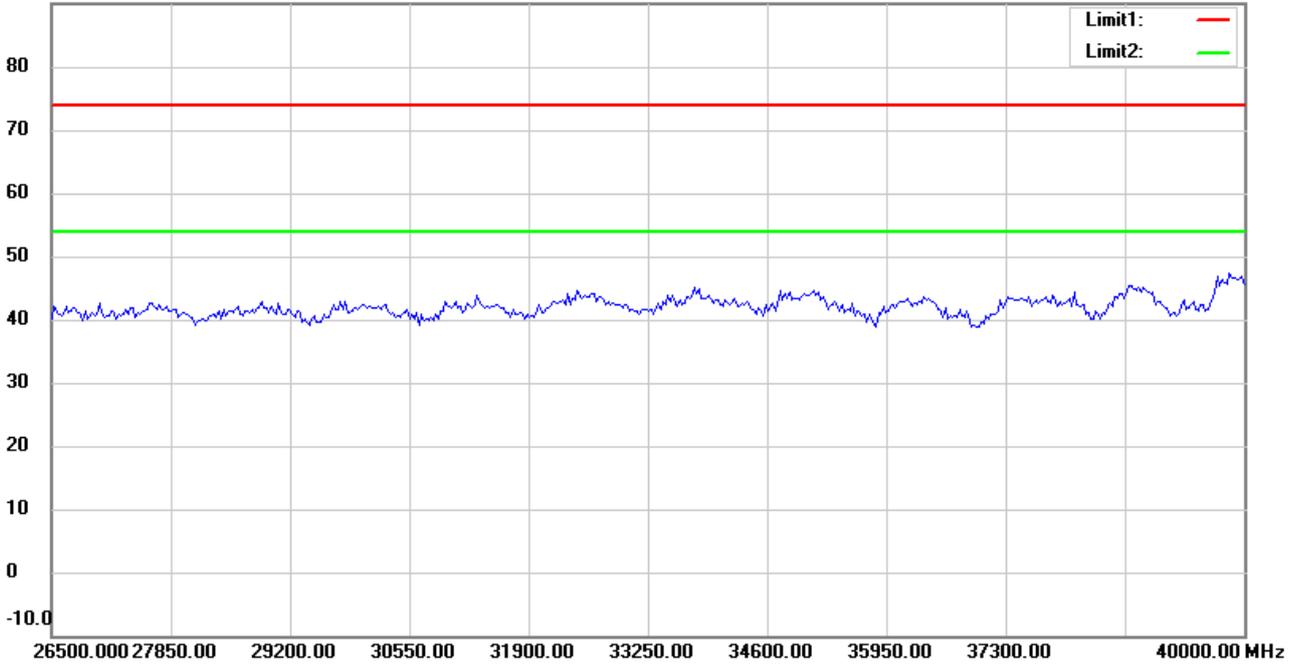
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 8:51:17 PM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 802.11n40 CH159

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

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

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

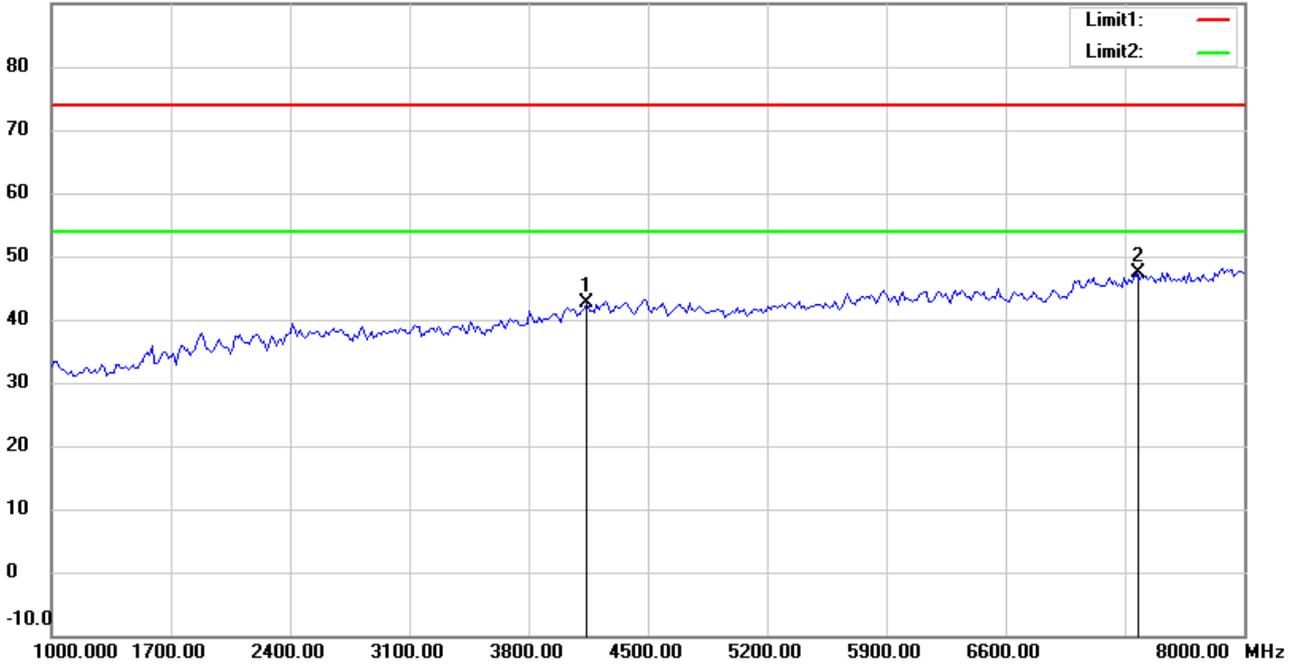
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:37:22 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4142.284	41.92	peak	0.67	42.59	74.00	150	100	-31.41	
*	7368.738	41.37	peak	5.89	47.26	74.00	150	330	-26.74	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

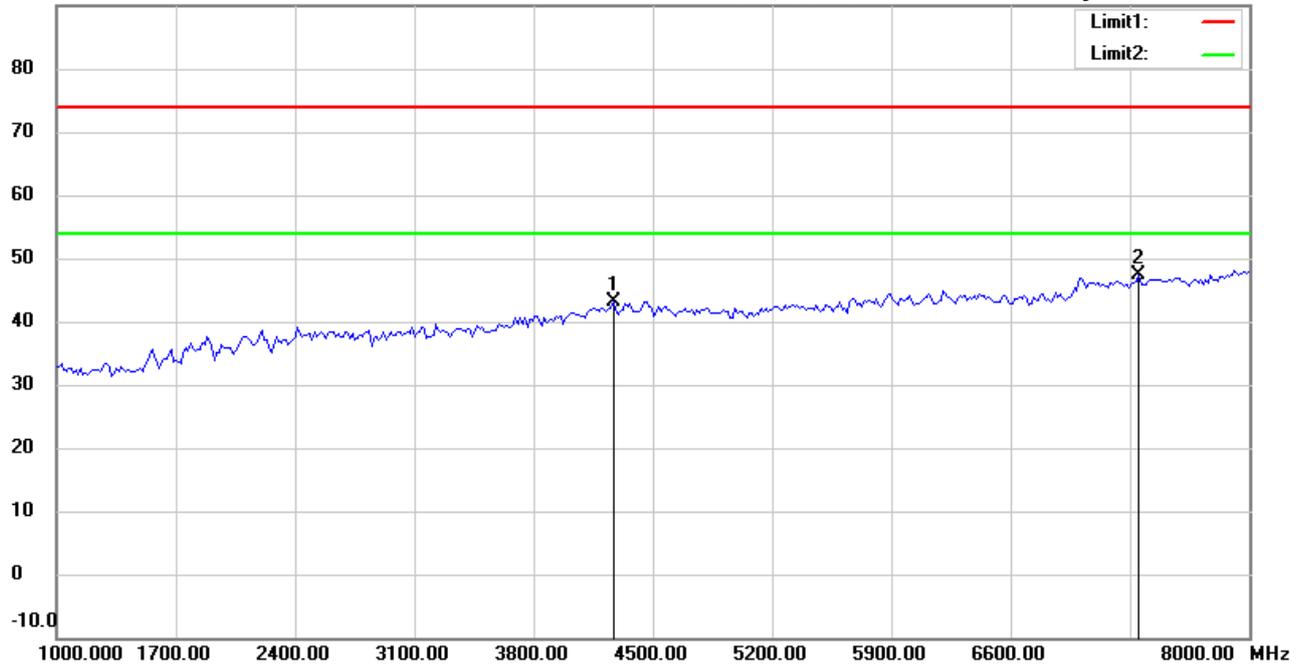
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:38:18 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 2402MHz

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4268.537	42.10	peak	1.03	43.13	74.00	150	20	-30.87	
*	7354.709	41.46	peak	5.82	47.28	74.00	150	65	-26.72	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

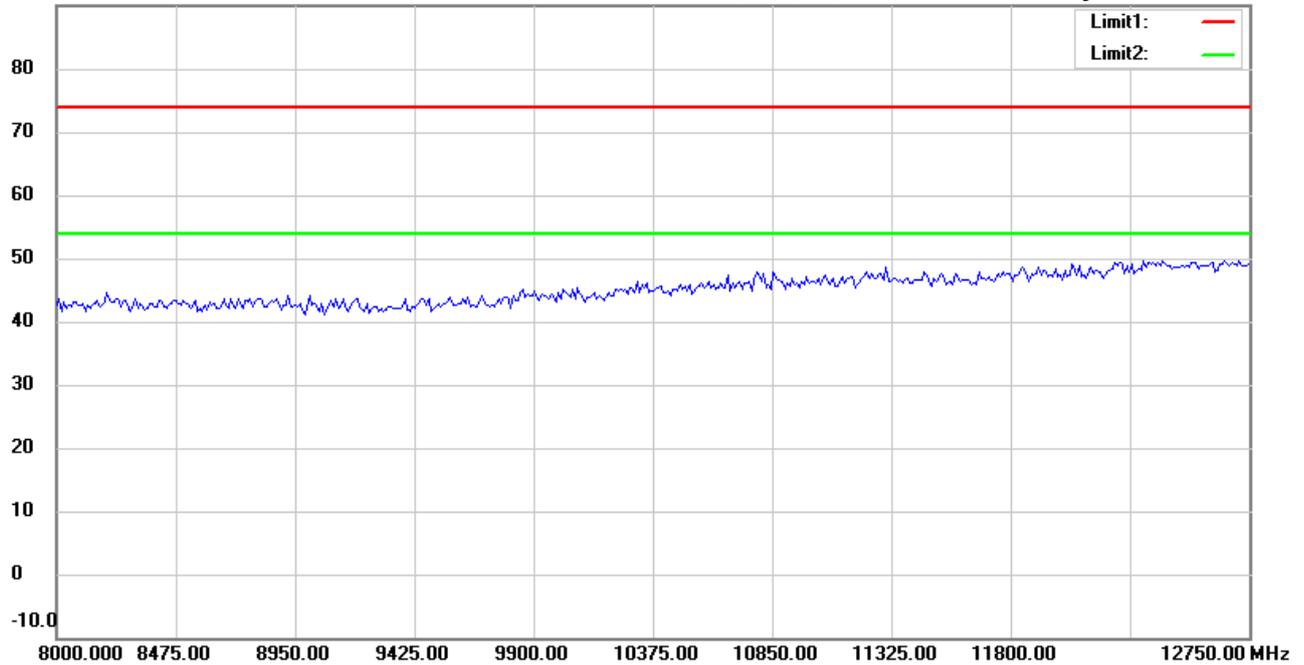
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:37:34 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

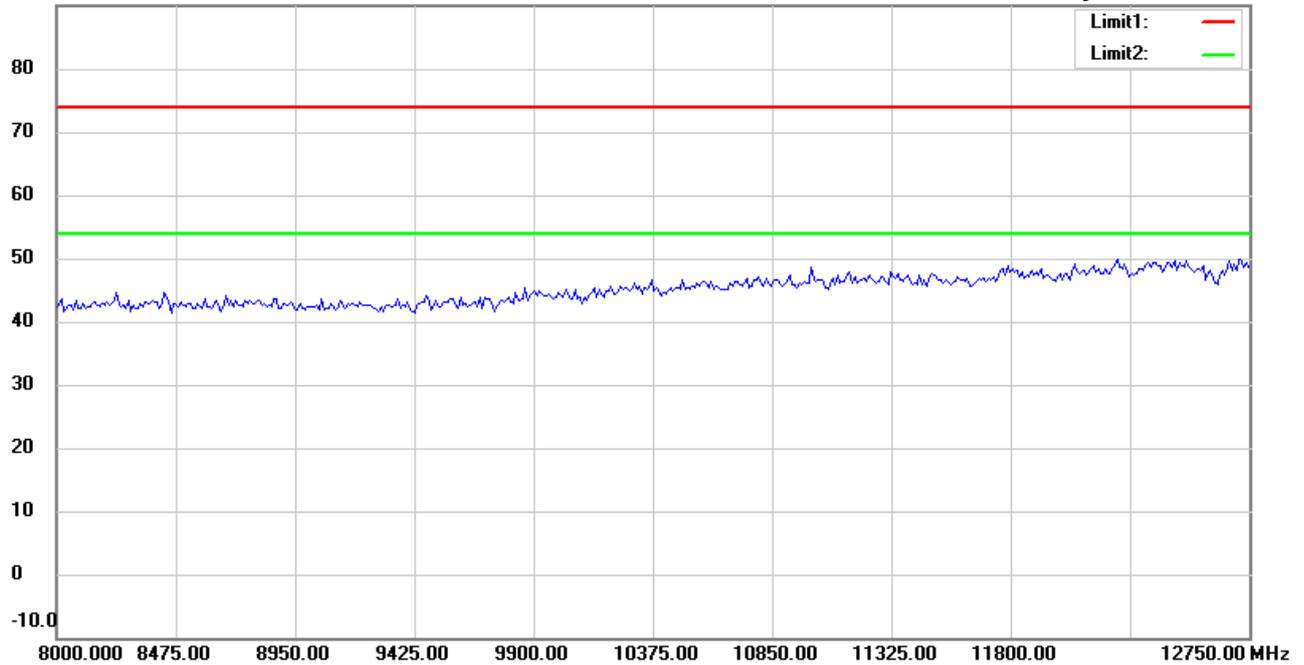
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:38:32 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

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

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

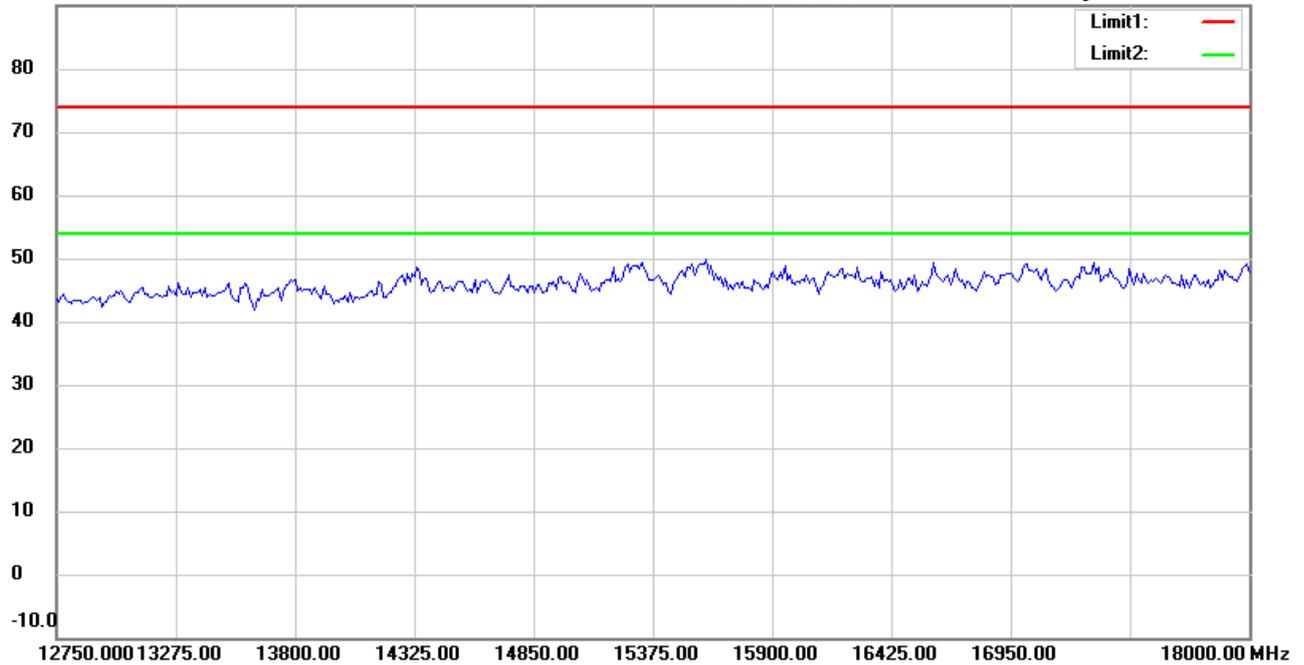
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:38:00 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

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

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

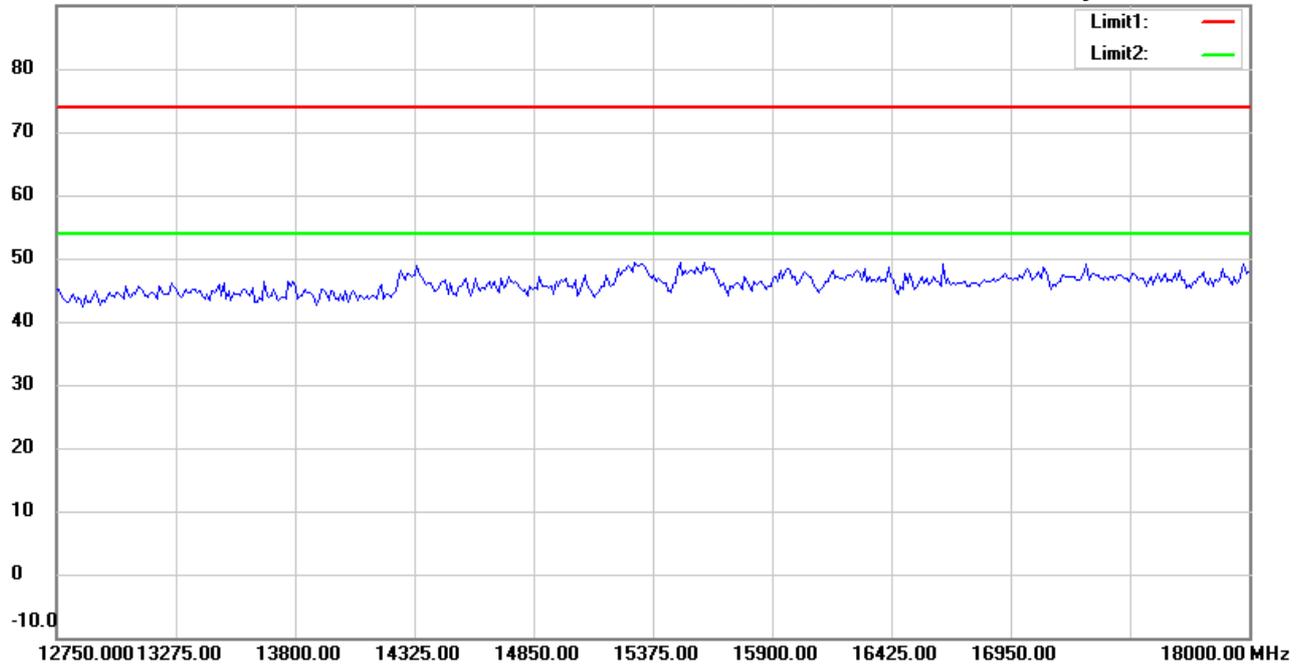
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:38:57 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

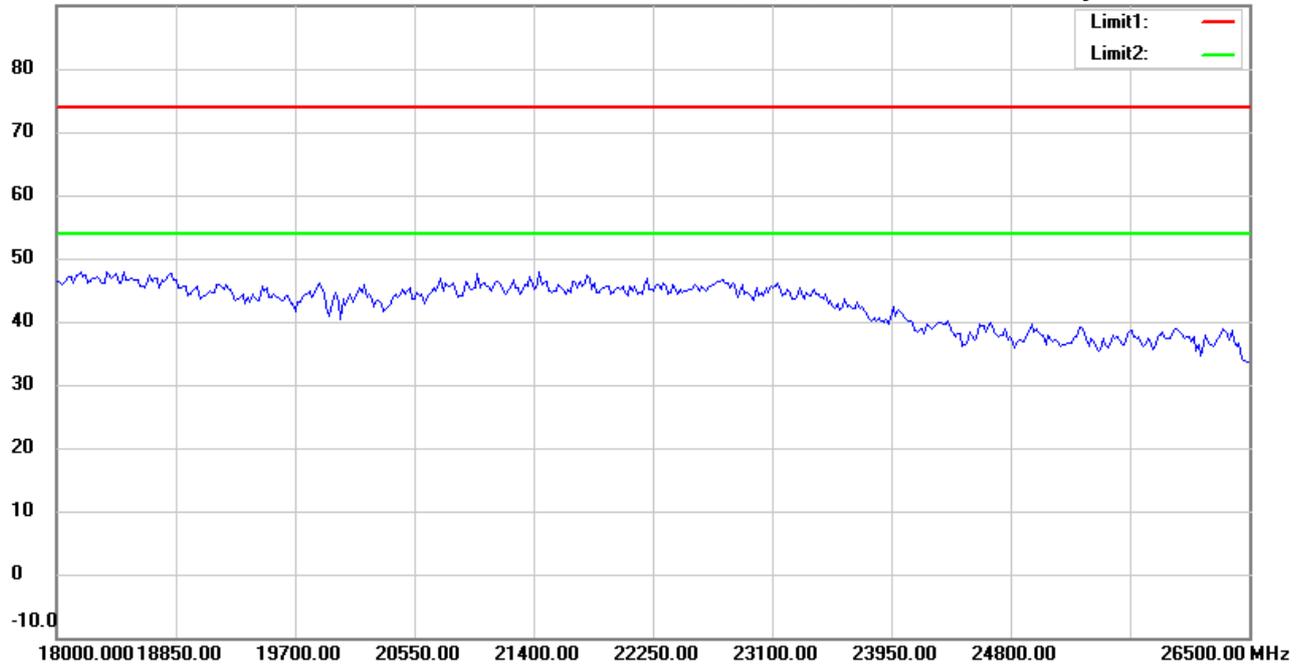
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:38:10 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

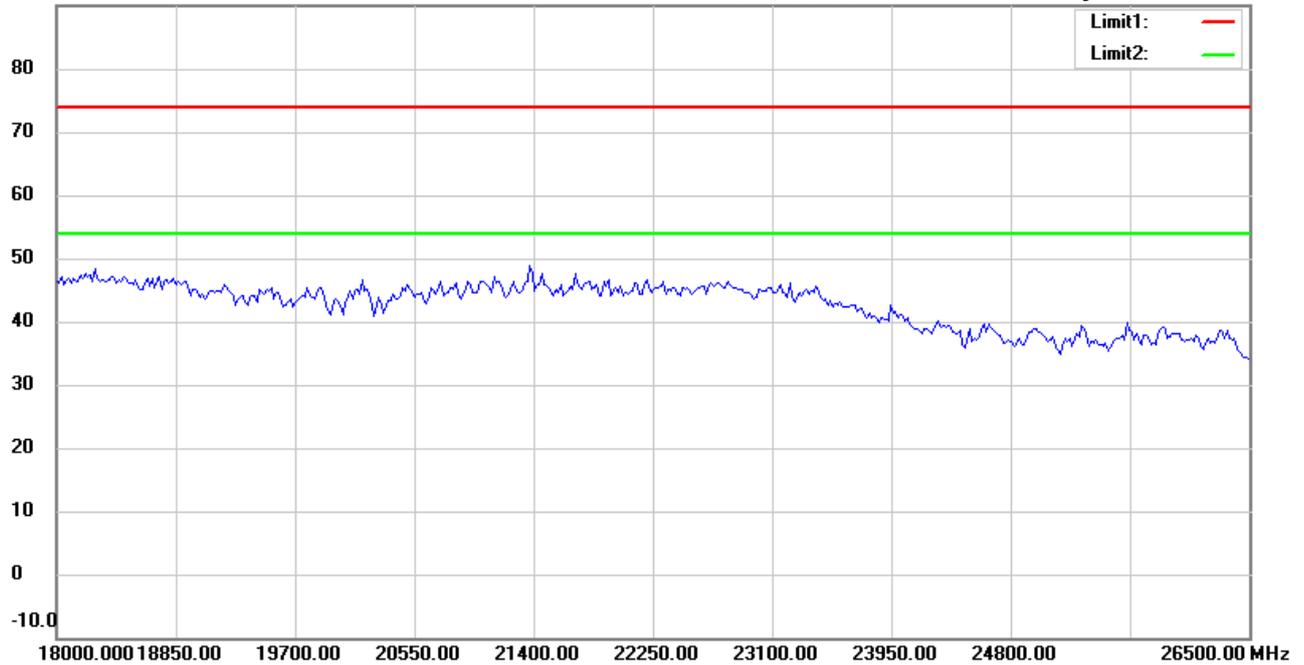
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:39:08 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 2402MHz

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

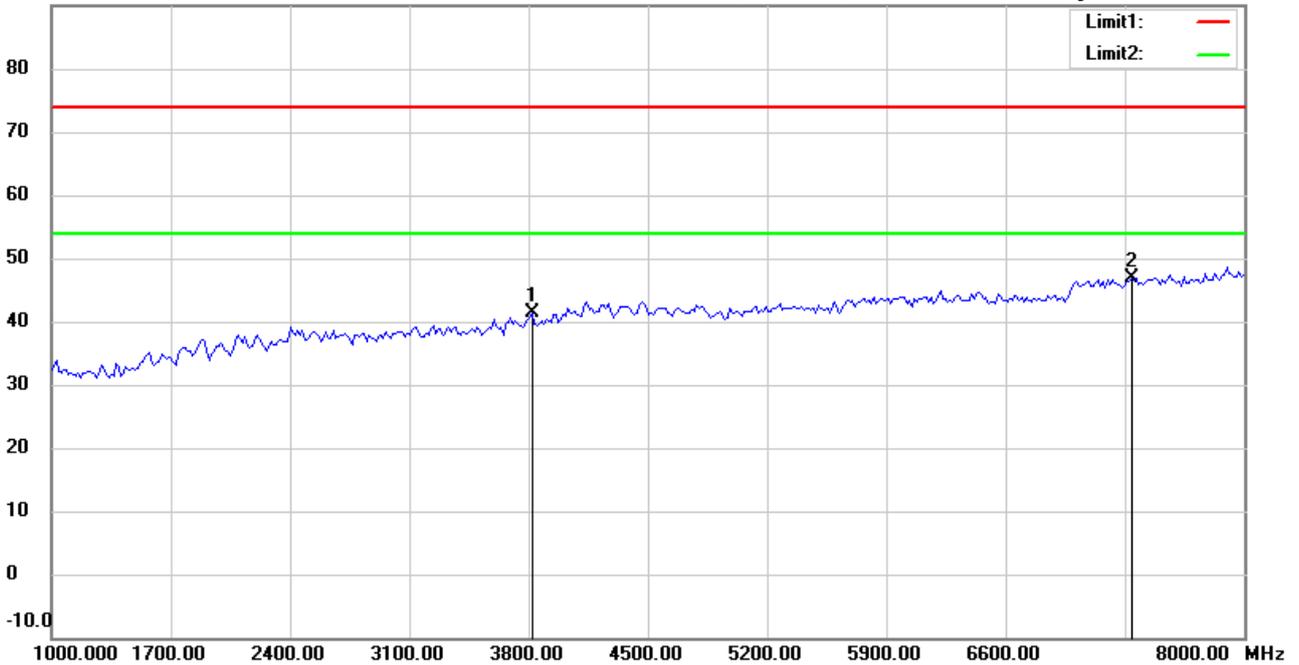
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:41:28 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 2441MHz

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3819.639	41.85	peak	-0.58	41.27	74.00	150	310	-32.73	
*	7340.681	41.22	peak	5.74	46.96	74.00	150	360	-27.04	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

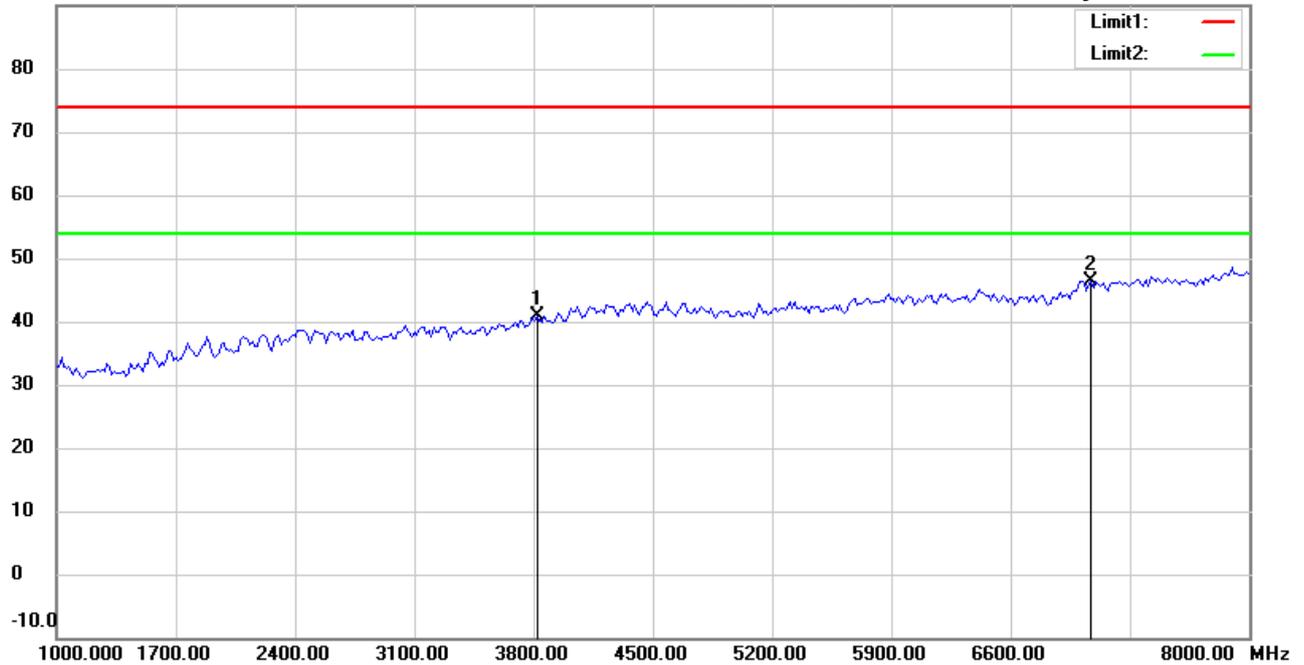
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:42:25 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3819.639	41.57	peak	-0.58	40.99	74.00	150	285	-33.01	
*	7074.148	41.16	peak	5.32	46.48	74.00	150	170	-27.52	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

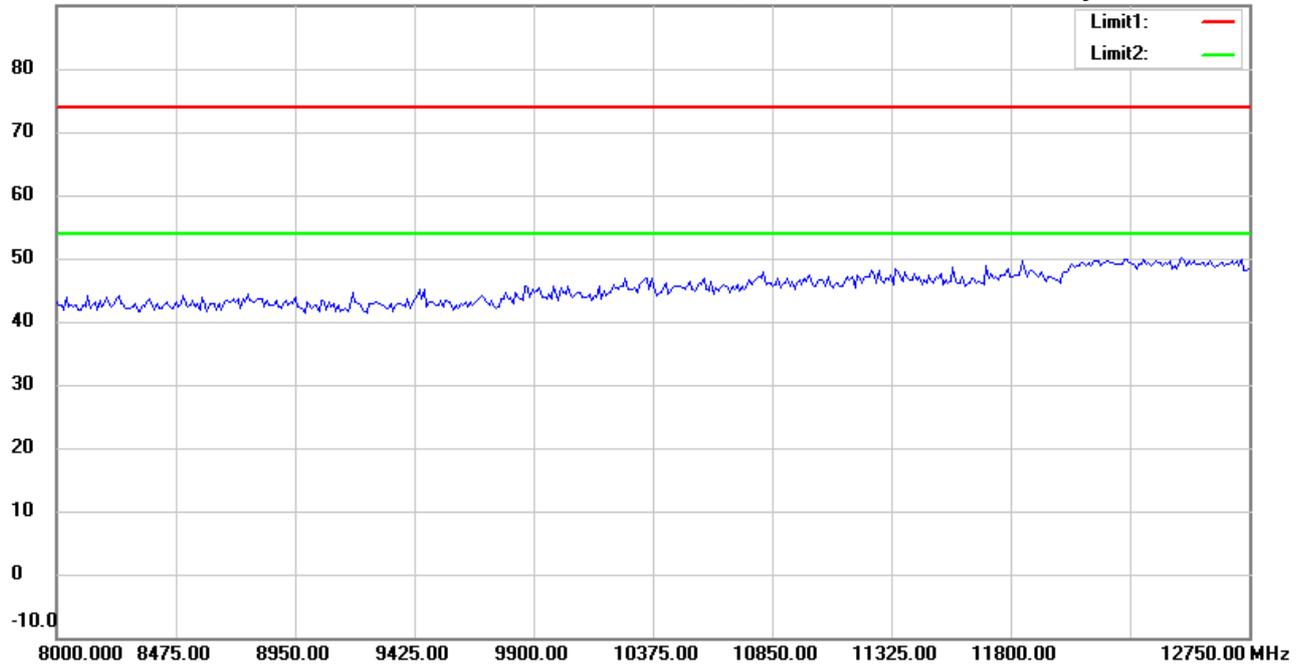
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:41:41 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

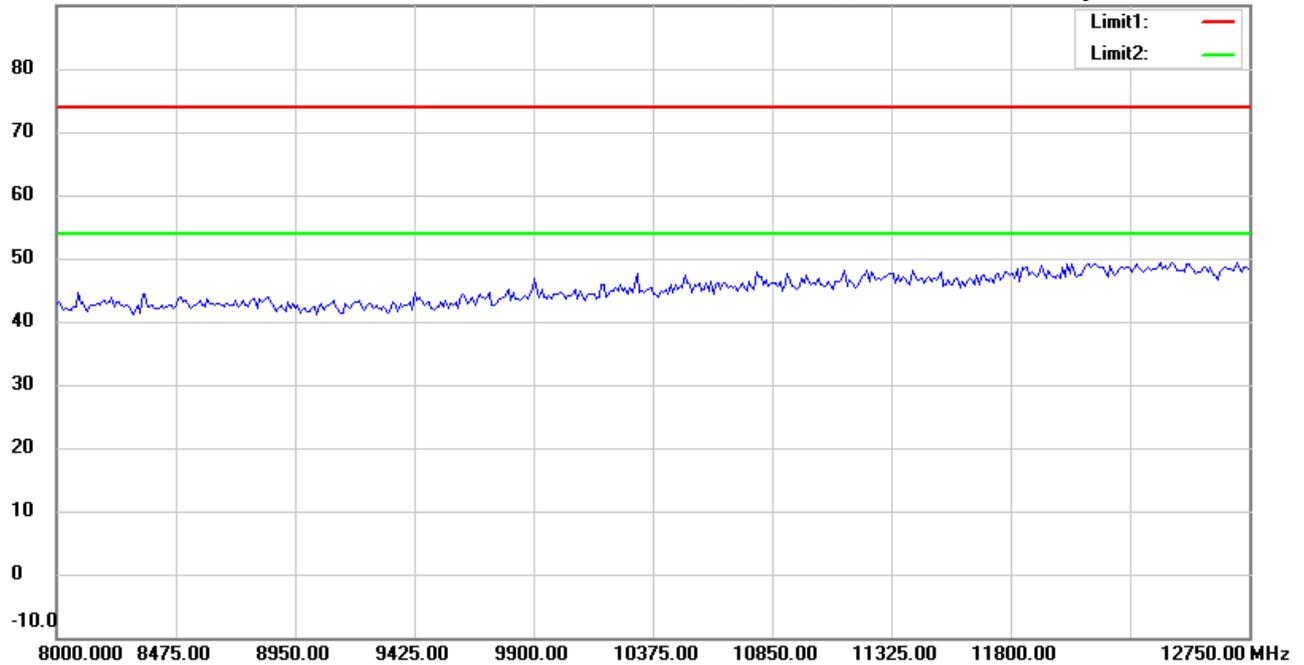
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:42:38 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

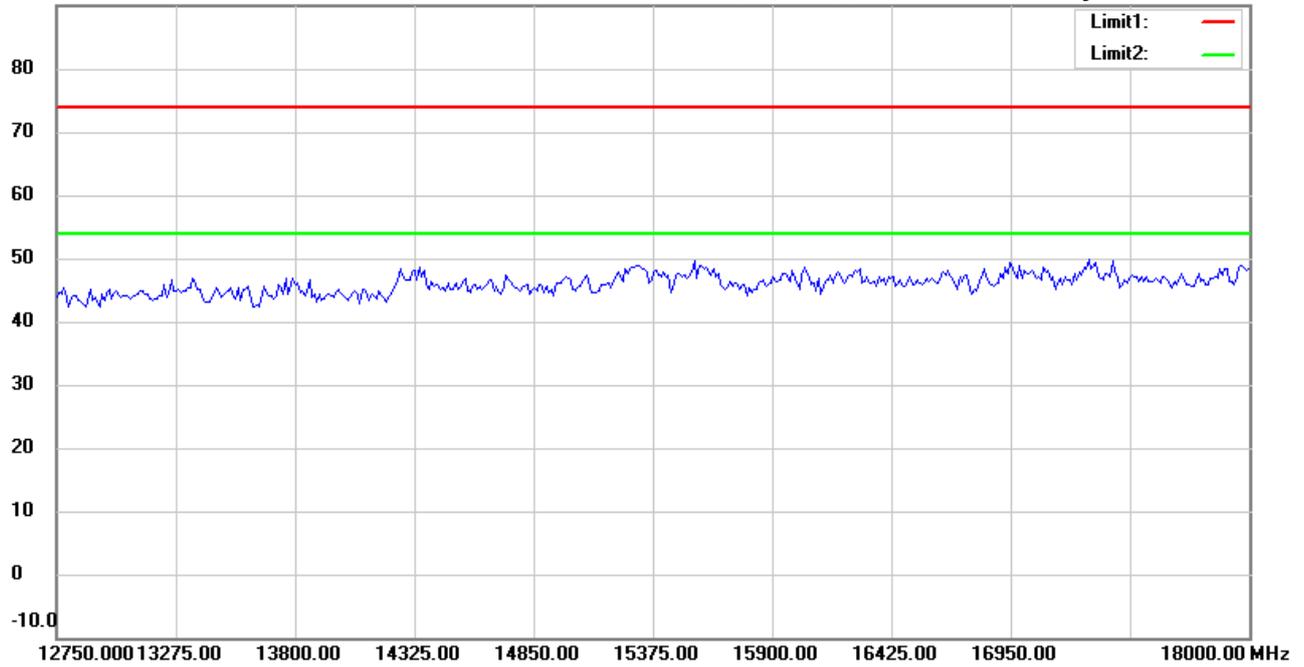
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:42:06 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

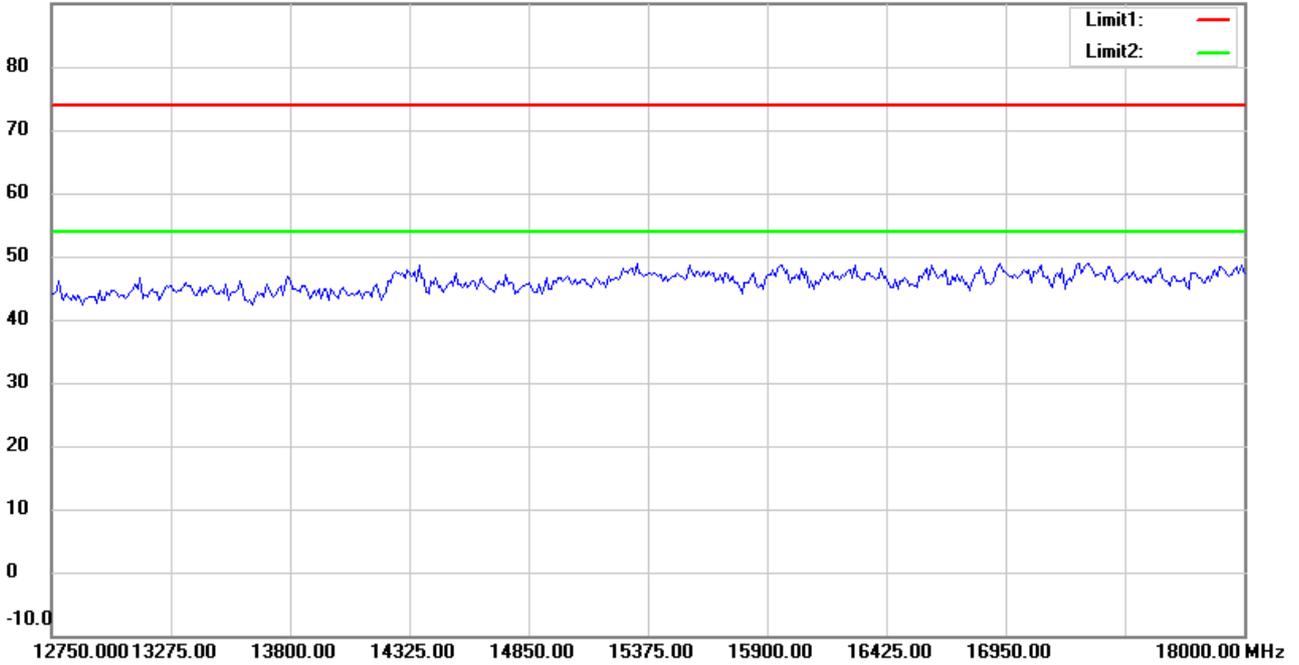
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:43:03 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 2441MHz

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

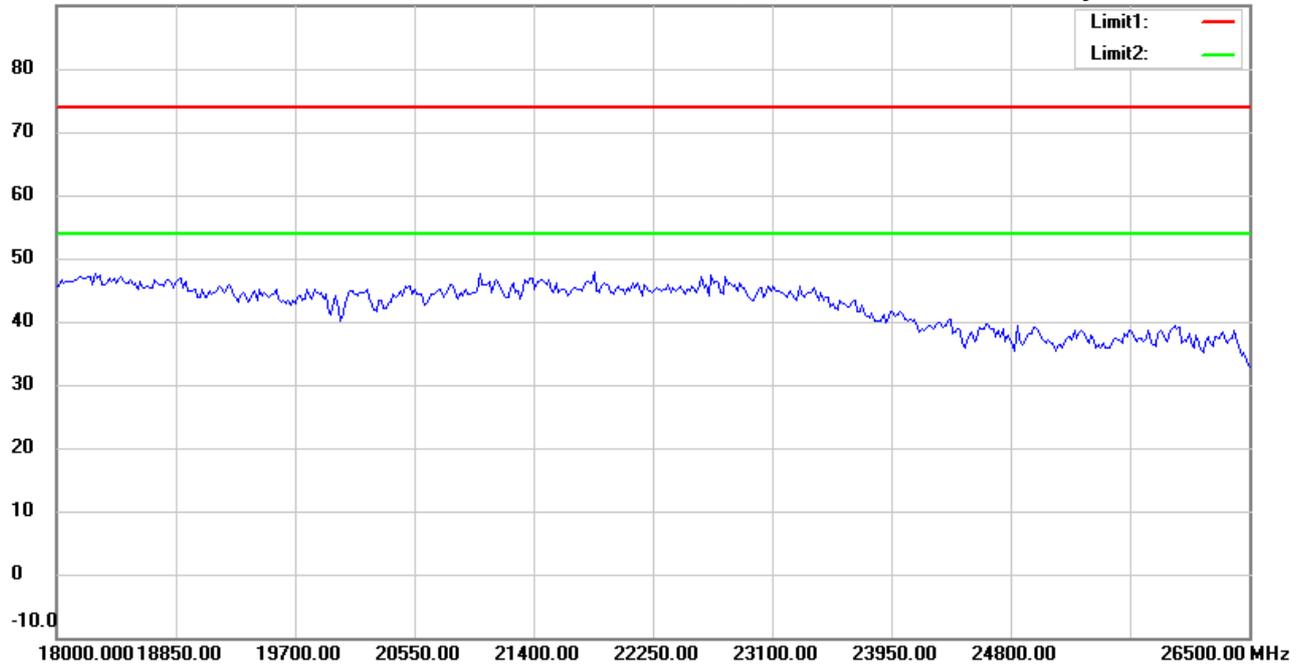
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:42:17 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

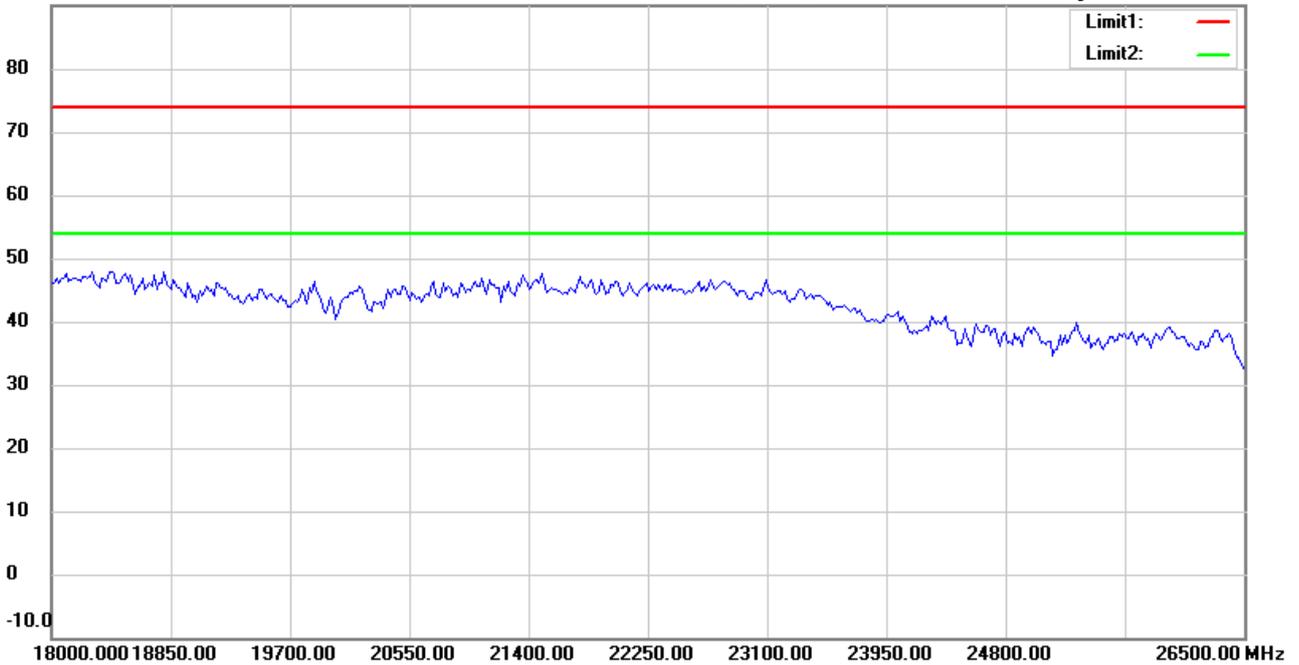
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:43:14 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

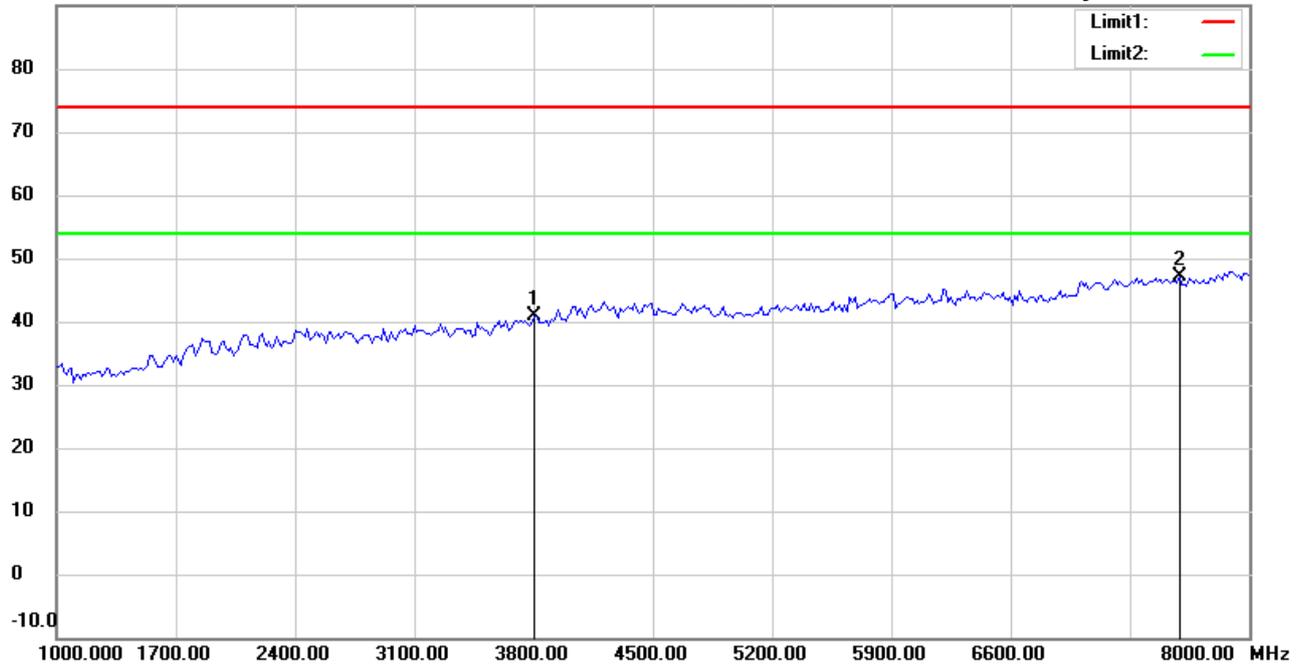
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:44:02 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3805.611	41.51	peak	-0.63	40.88	74.00	150	80	-33.12	
*	7593.186	41.17	peak	6.08	47.25	74.00	150	5	-26.75	

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

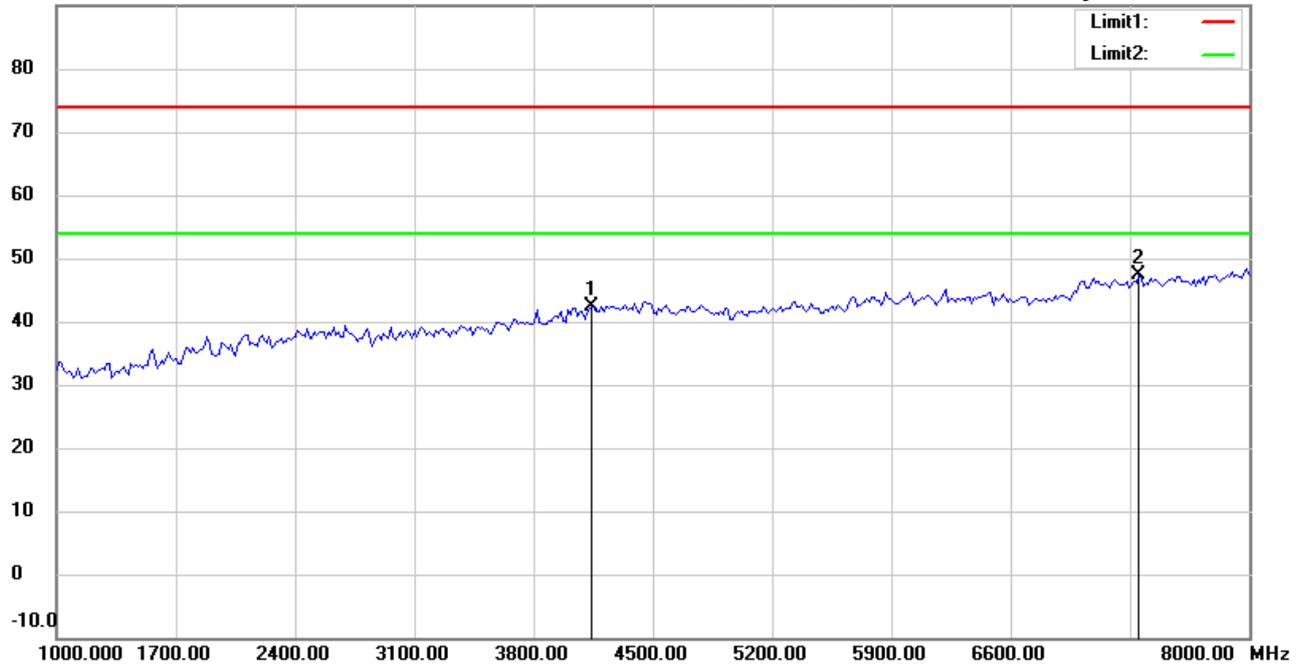
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:44:59 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 2480MHz

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4142.284	41.60	peak	0.67	42.27	74.00	150	30	-31.73	
*	7354.709	41.59	peak	5.82	47.41	74.00	150	165	-26.59	



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

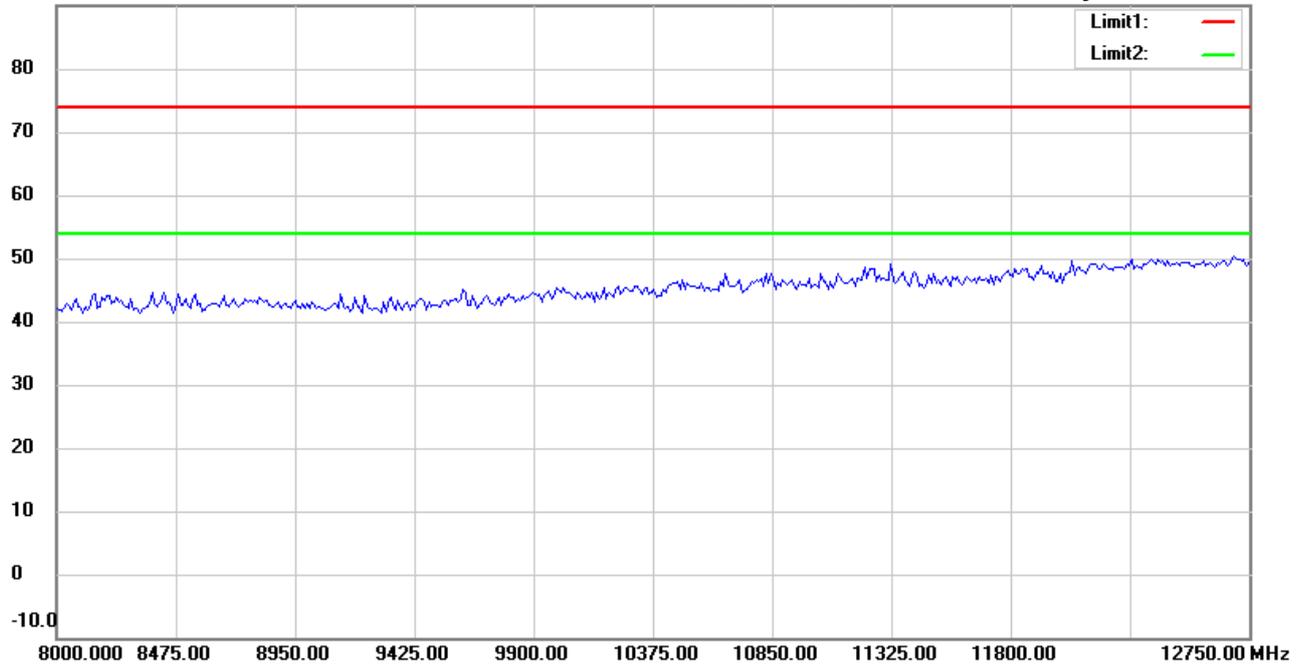
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:44:15 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

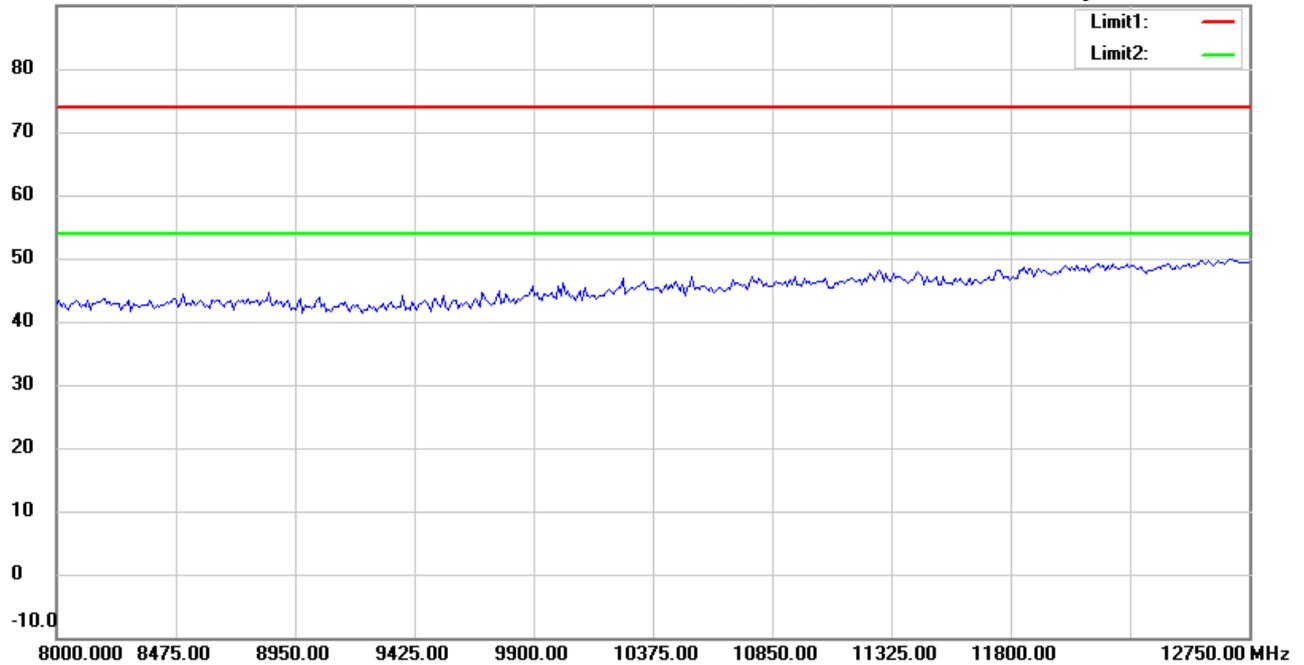
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:45:12 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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 Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

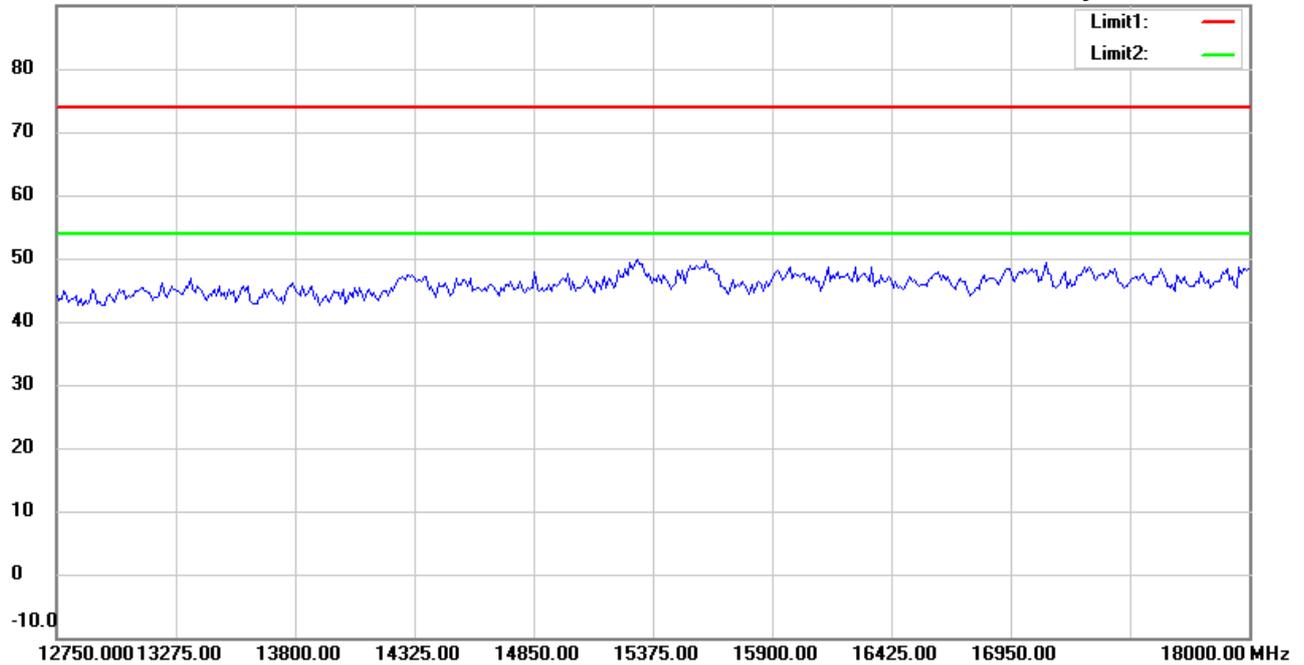
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:44:40 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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

Operator: Allen

File :3

Data :#7

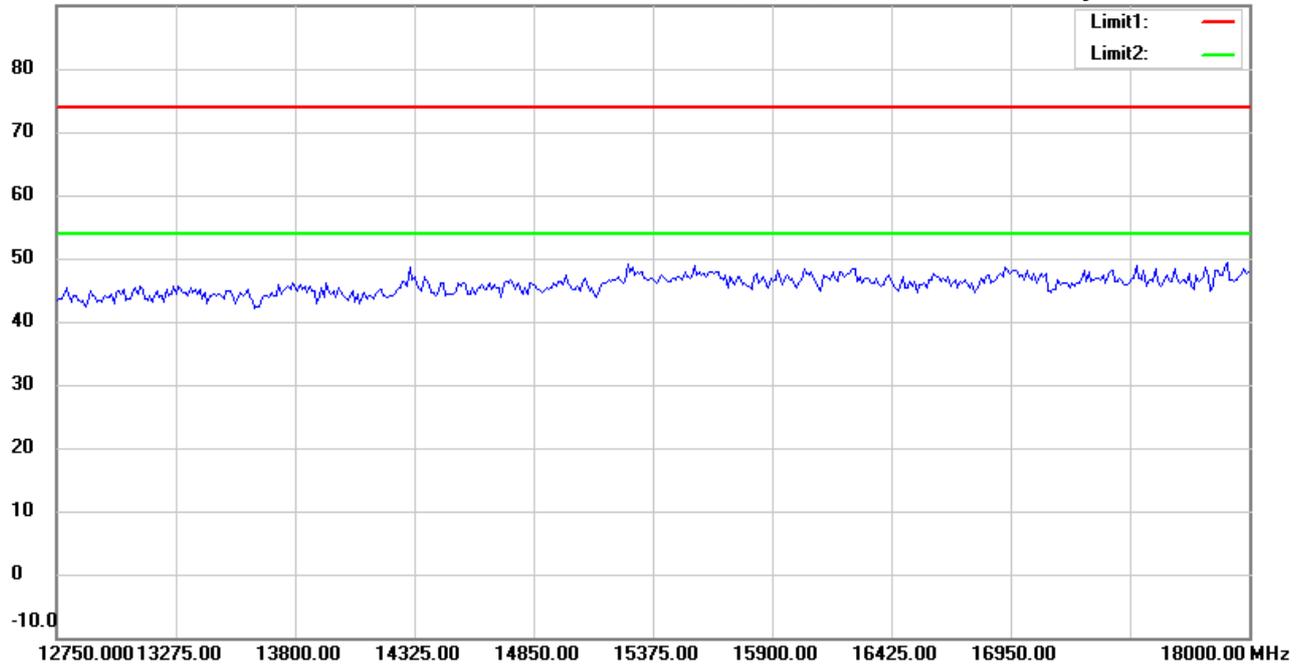
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:45:37 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

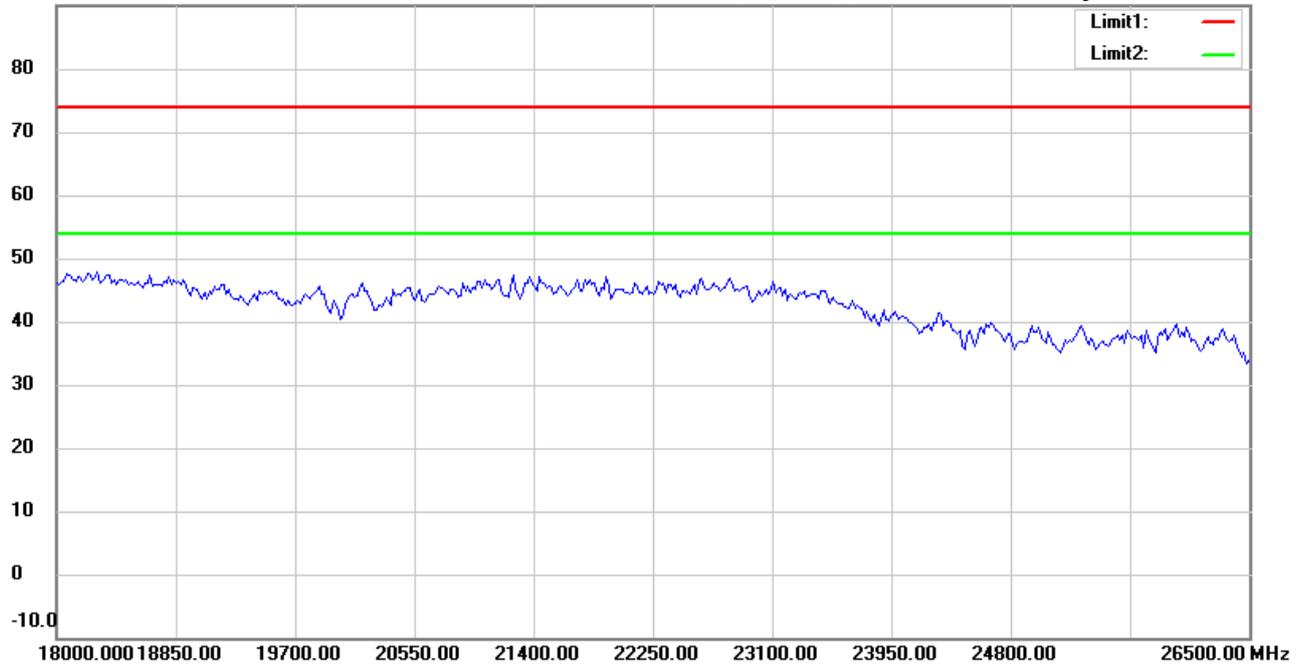
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:44:50 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

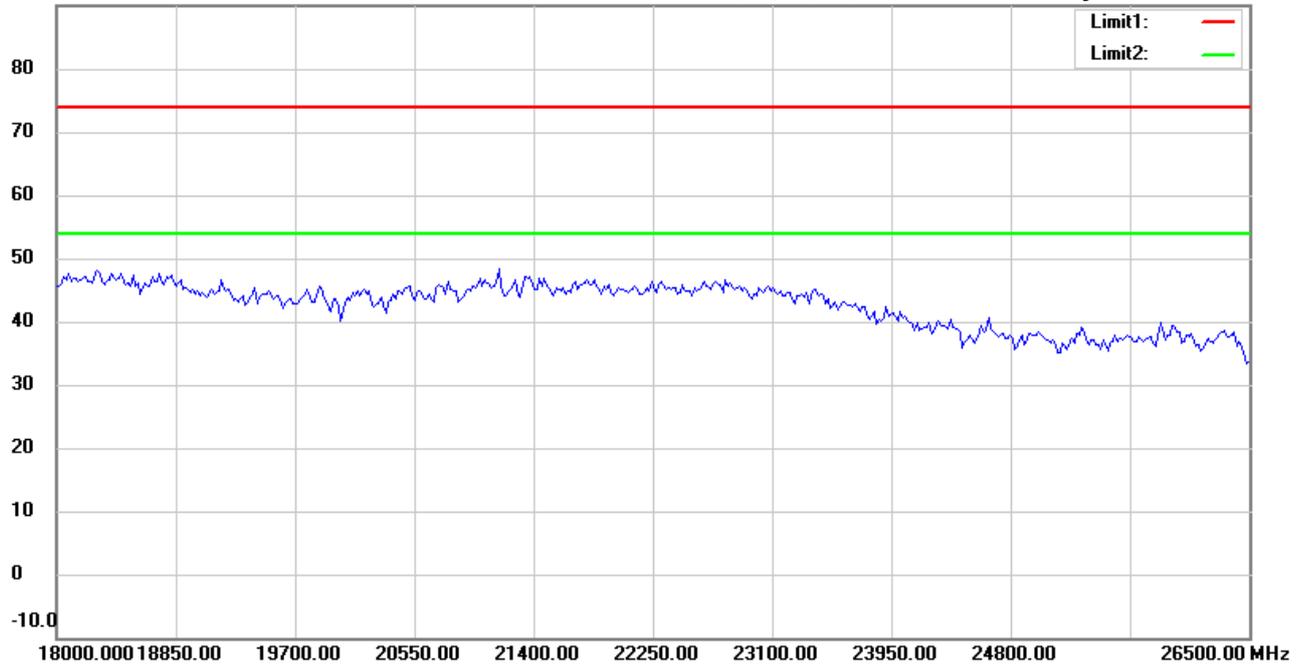
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:45:48 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

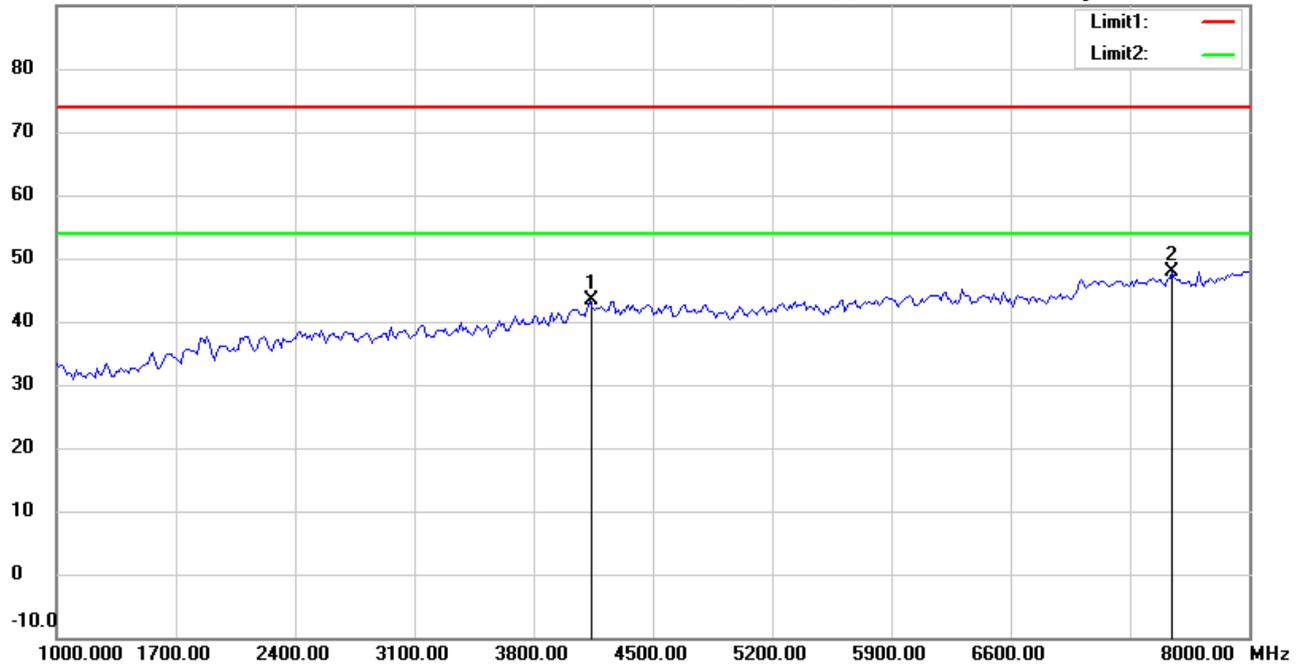
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:47:53 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4128.257	42.83	peak	0.55	43.38	74.00	150	175	-30.62	
*	7551.102	41.91	peak	5.99	47.90	74.00	150	305	-26.10	

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

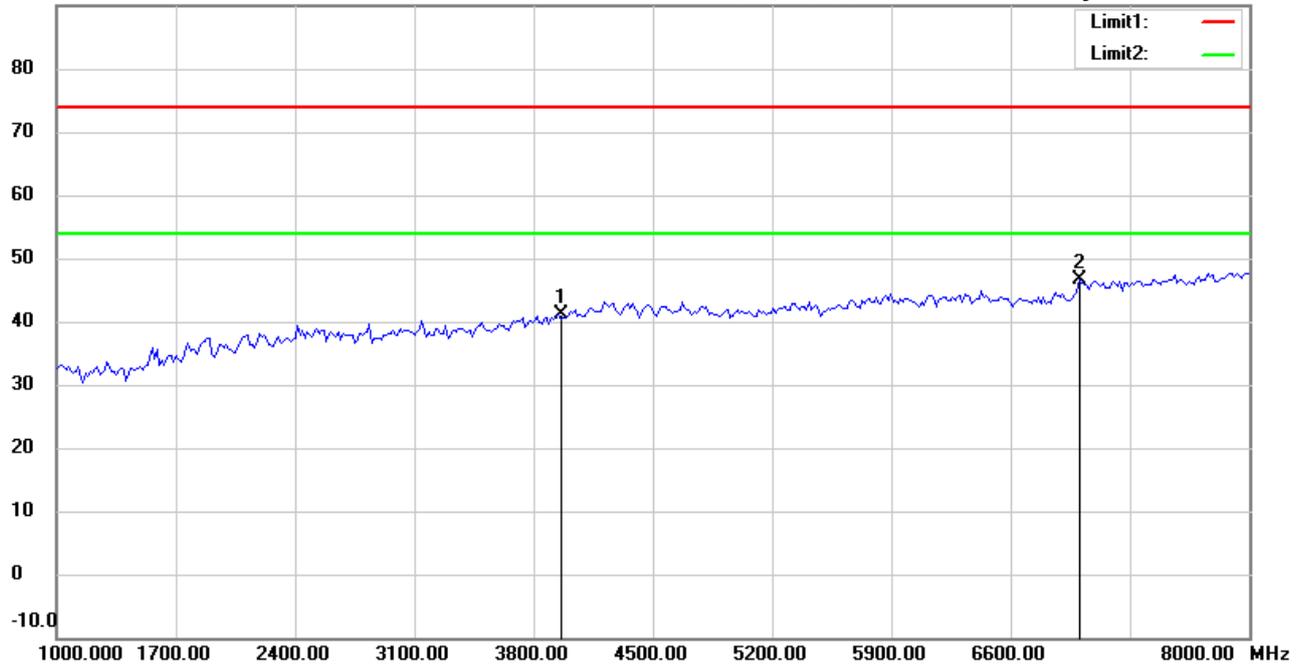
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:48:50 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3945.892	41.29	peak	-0.13	41.16	74.00	150	45	-32.84	
*	7004.008	41.24	peak	5.45	46.69	74.00	150	200	-27.31	

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



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

Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

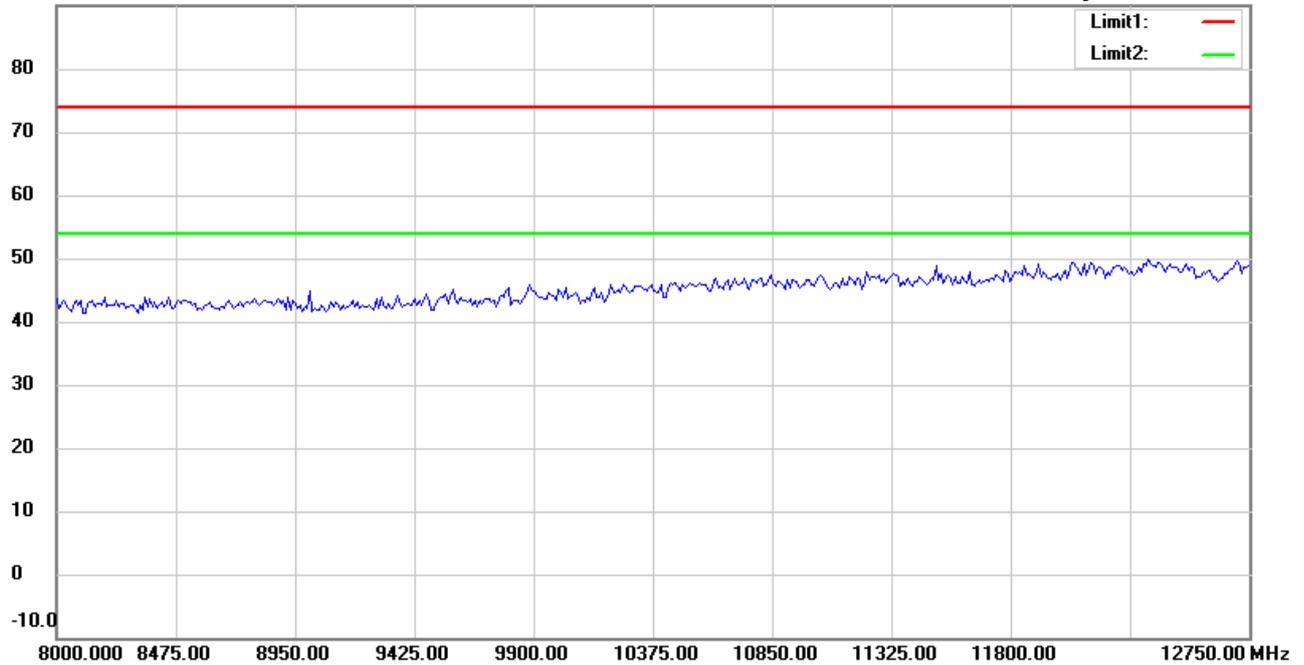
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:48:06 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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

Operator: Allen

File :3

Data :#6

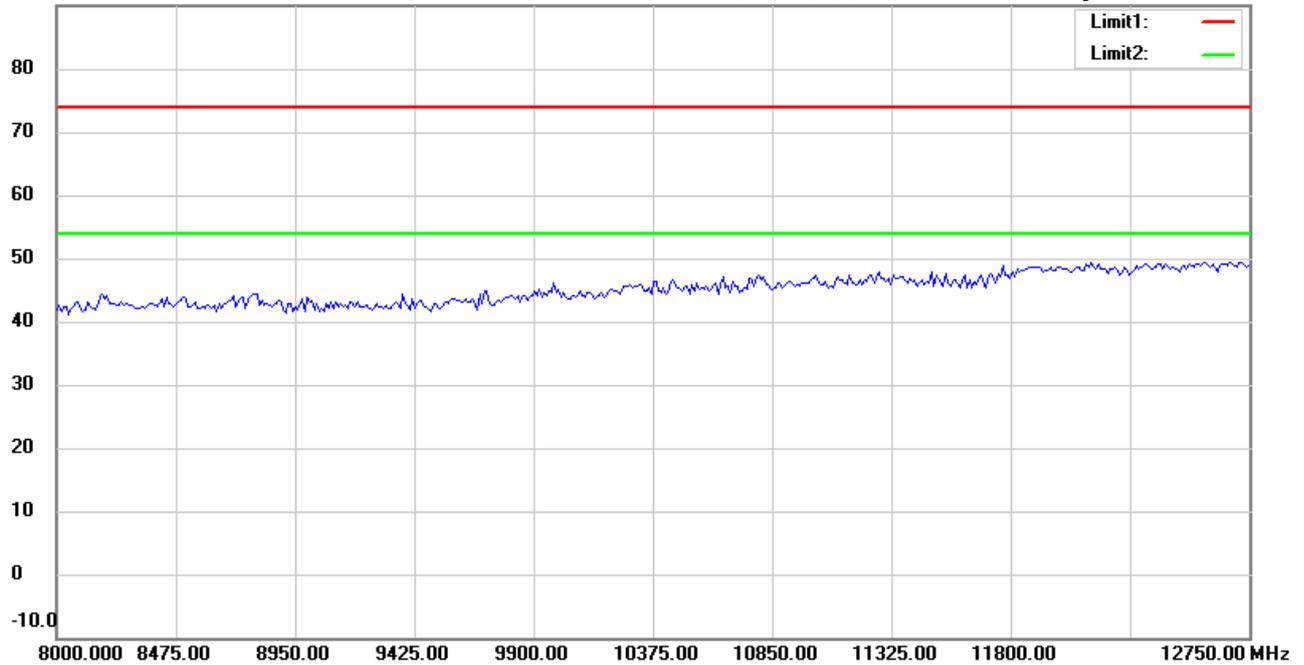
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:49:03 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

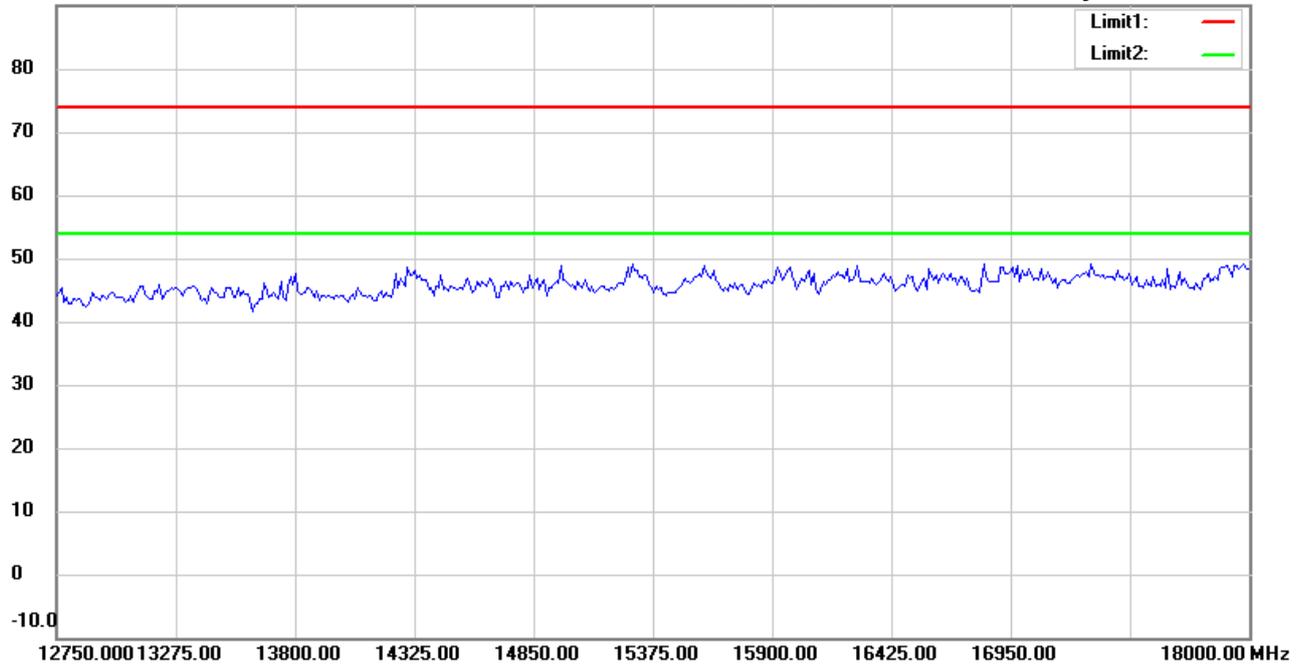
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:48:31 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

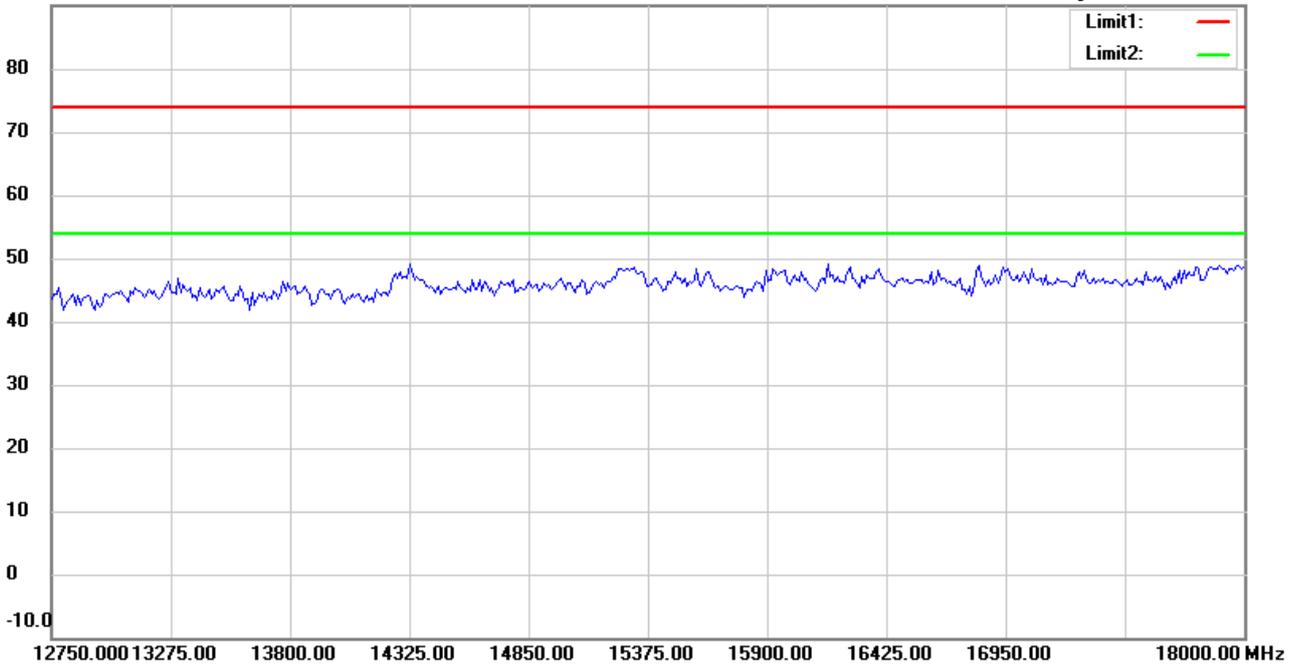
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:49:28 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

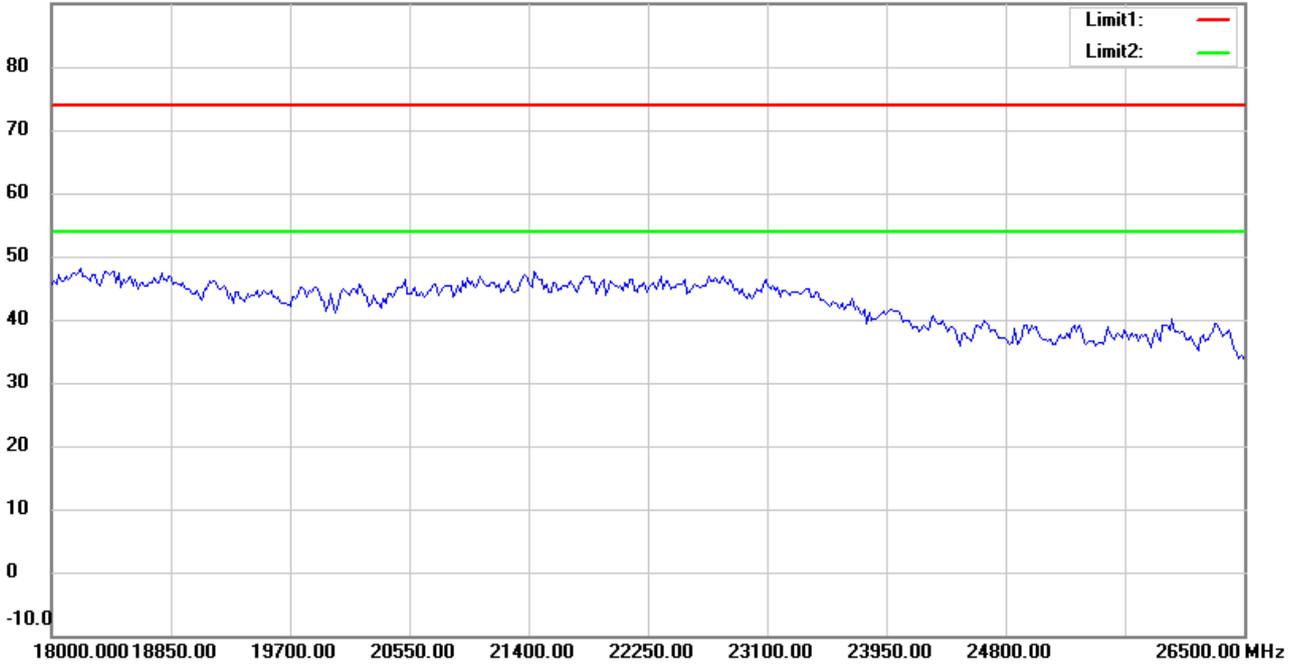
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:48:42 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

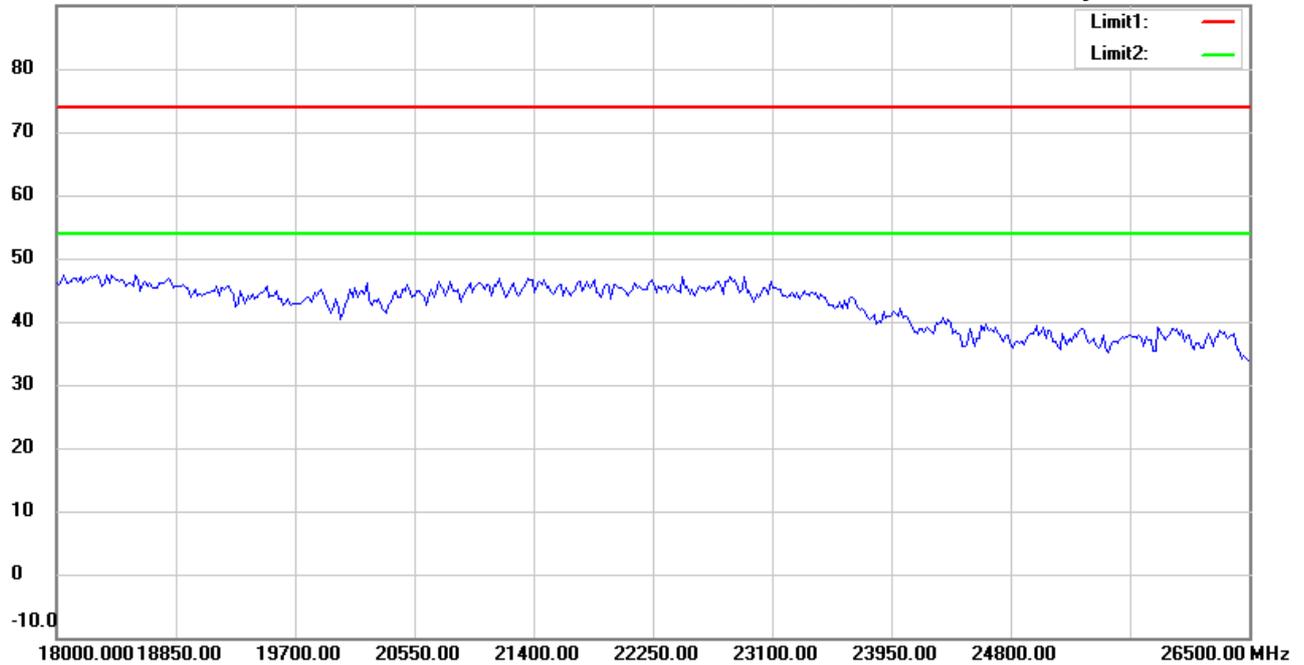
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:49:39 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

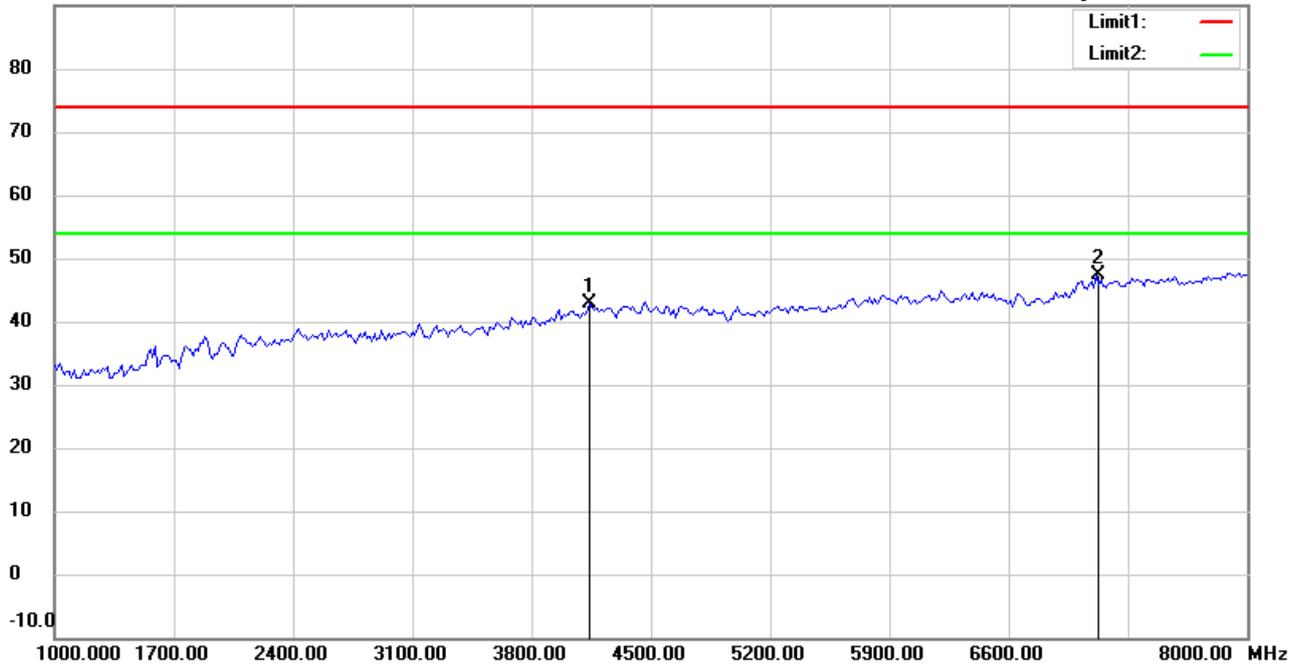
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:51:32 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M21904-18981

M/N:

Test Mode : RX 2440MHz

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4142.284	42.16	peak	0.67	42.83	74.00	150	115	-31.17	
*	7116.233	41.99	peak	5.29	47.28	74.00	150	320	-26.72	

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

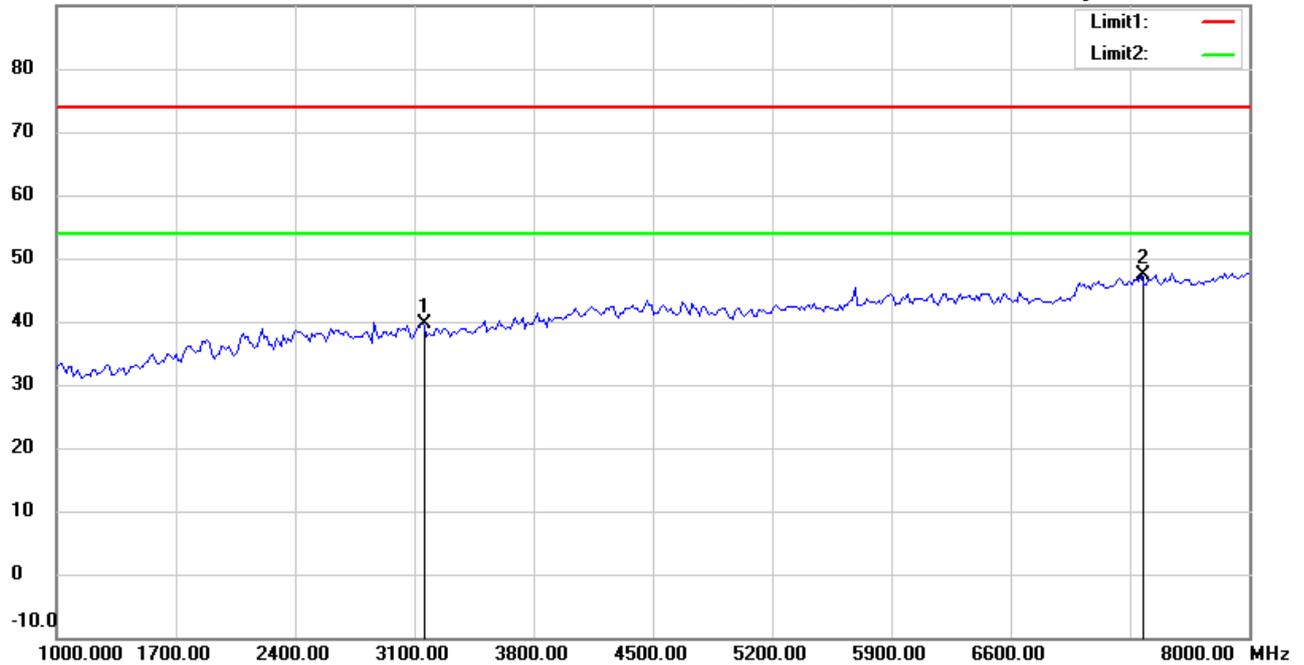
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:52:29 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2440MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	3146.293	42.56	peak	-2.86	39.70	74.00	150	225	-34.30	
*	7368.738	41.57	peak	5.89	47.46	74.00	150	85	-26.54	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

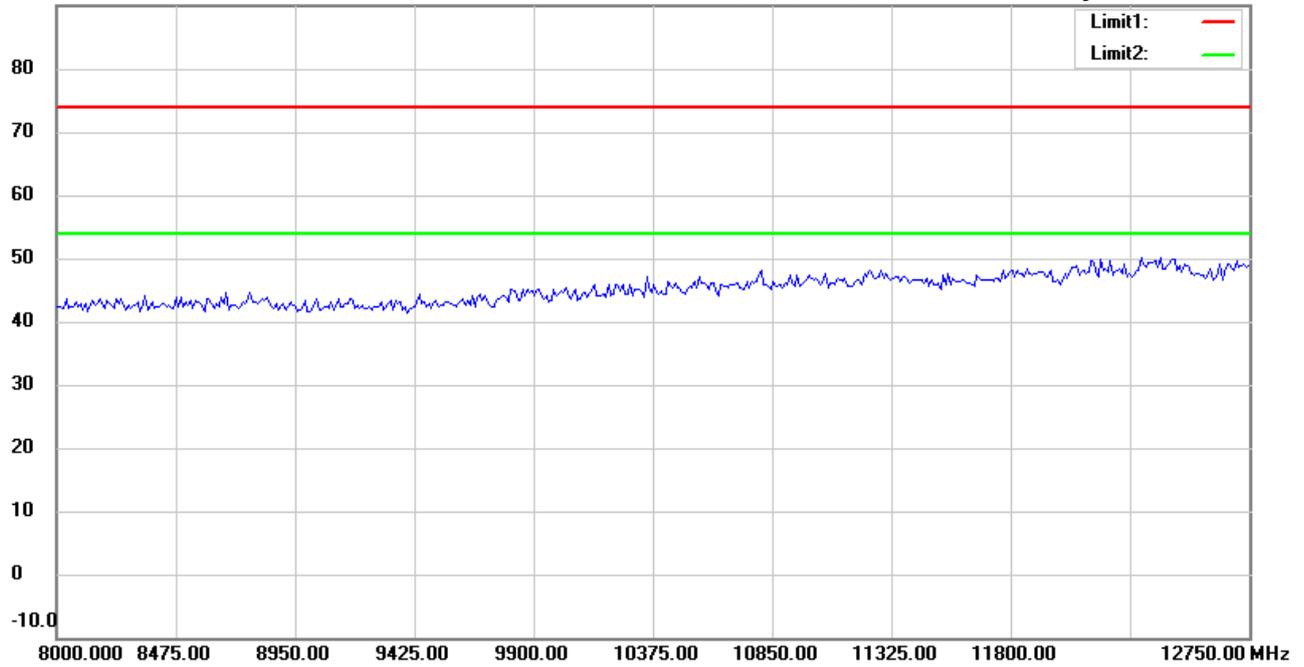
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:51:45 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2440MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

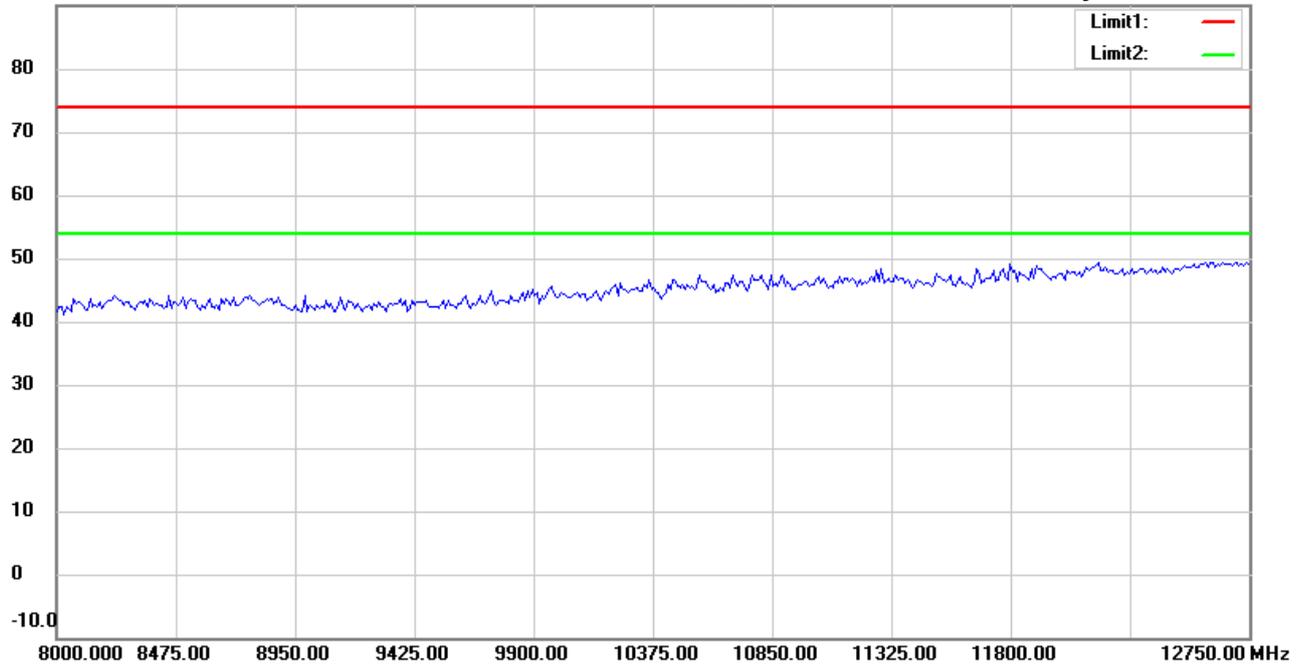
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:52:42 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2440MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

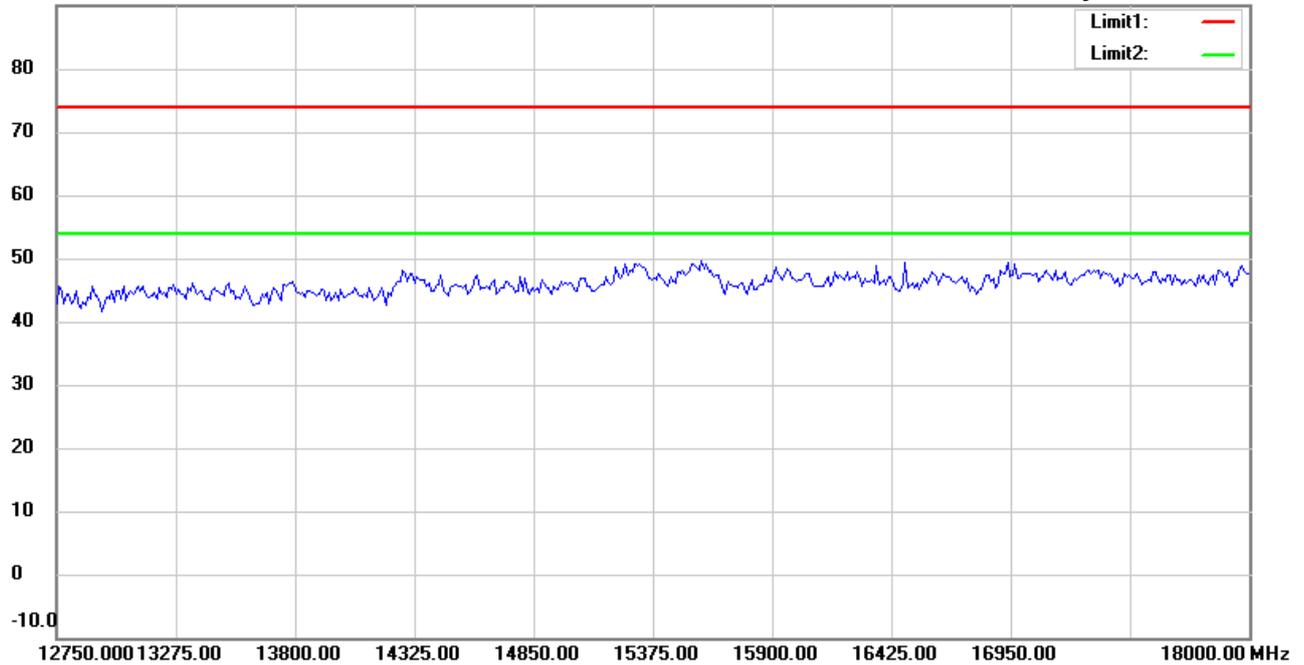
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:52:10 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2440MHz

Note :

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

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

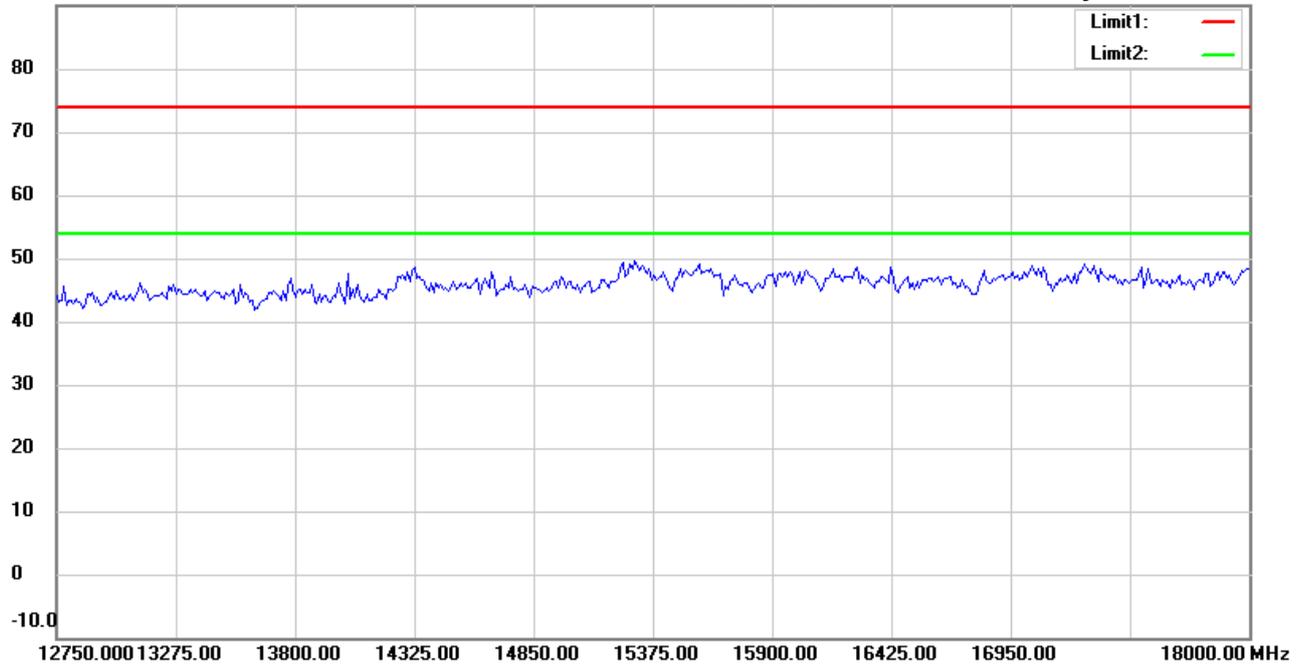
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:53:07 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2440MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

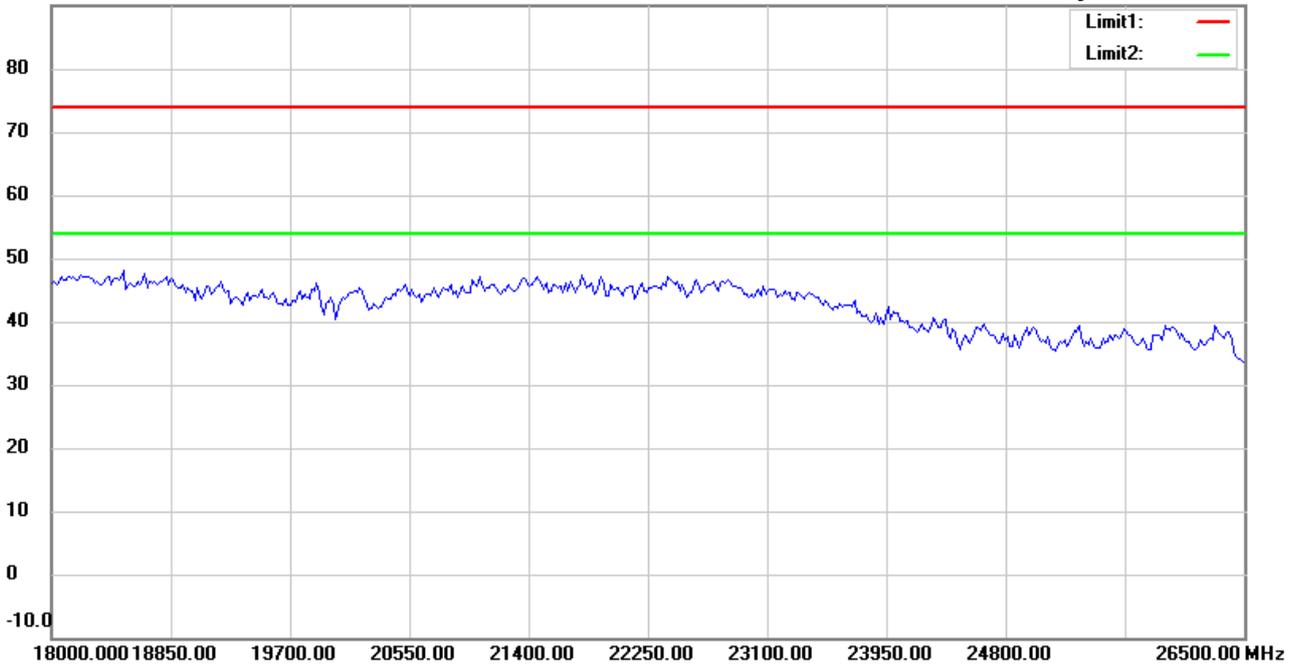
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:52:20 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2440MHz

Note :

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

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

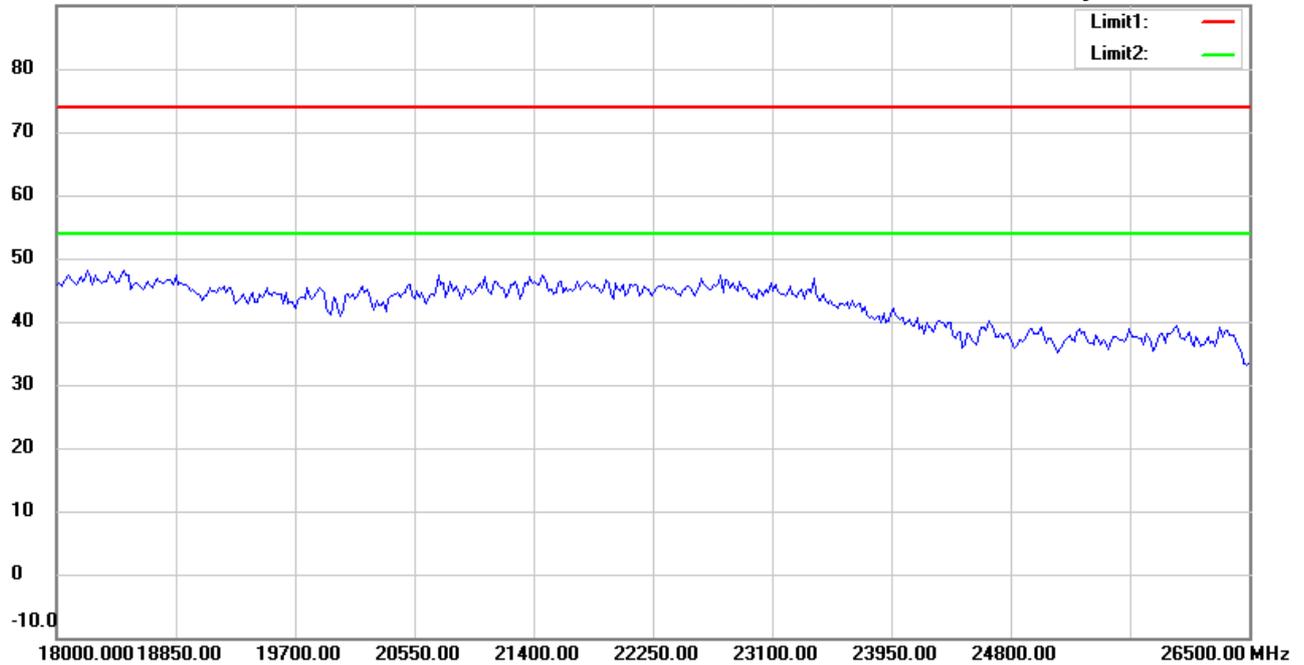
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:53:17 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2440MHz

Note :

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

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



Radiated Emission Measurement

Operator: Allen

File :3

Data :#1

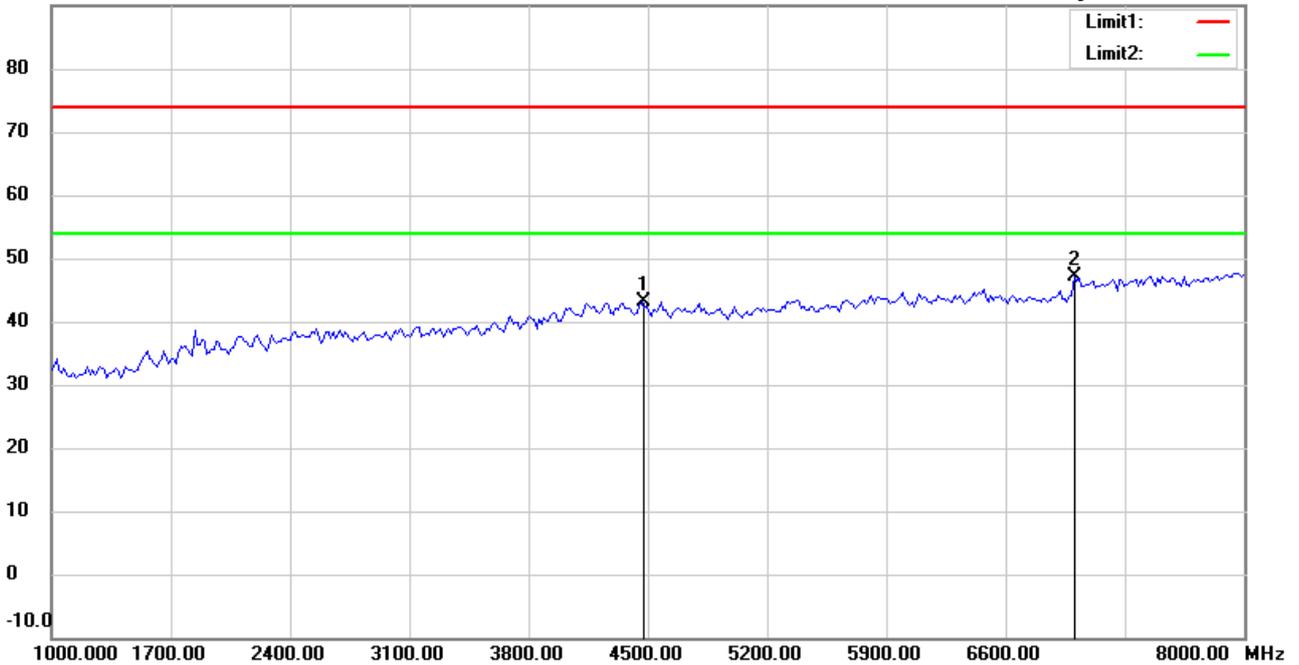
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:55:09 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4464.930	42.28	peak	0.79	43.07	74.00	150	100	-30.93	
*	7004.008	41.76	peak	5.45	47.21	74.00	150	150	-26.79	



Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

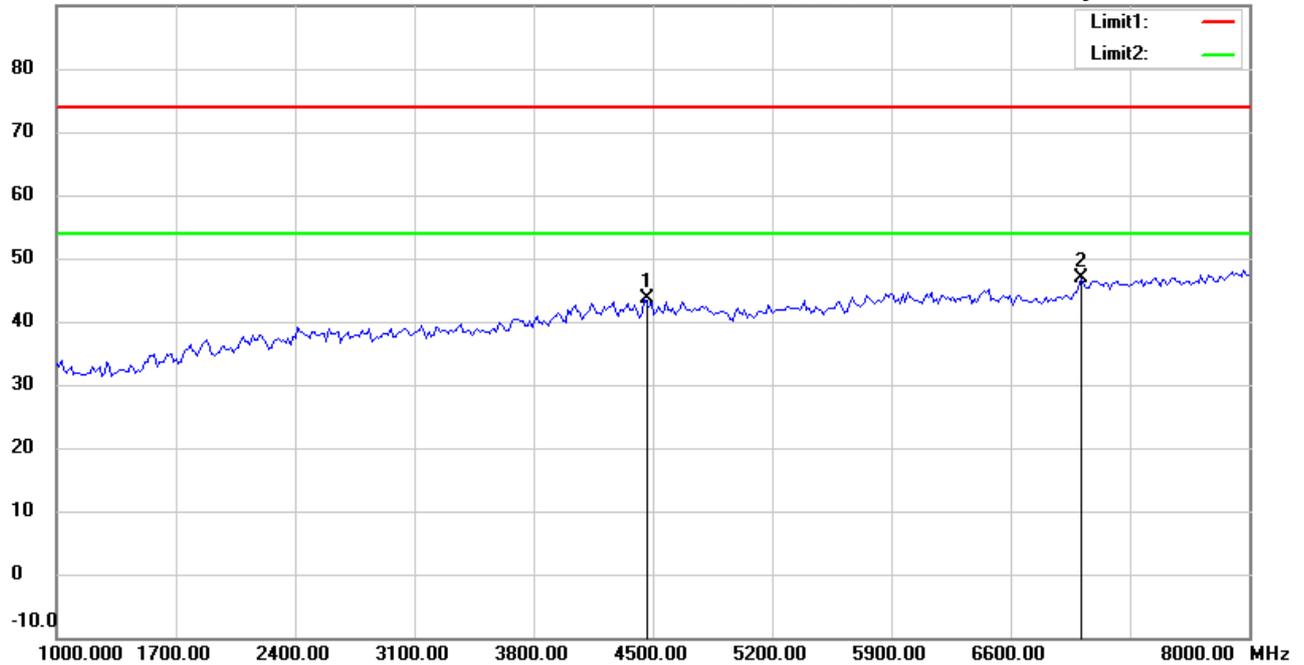
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:56:06 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4450.902	42.80	peak	0.75	43.55	74.00	150	40	-30.45	
*	7018.036	41.38	peak	5.43	46.81	74.00	150	255	-27.19	



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#2

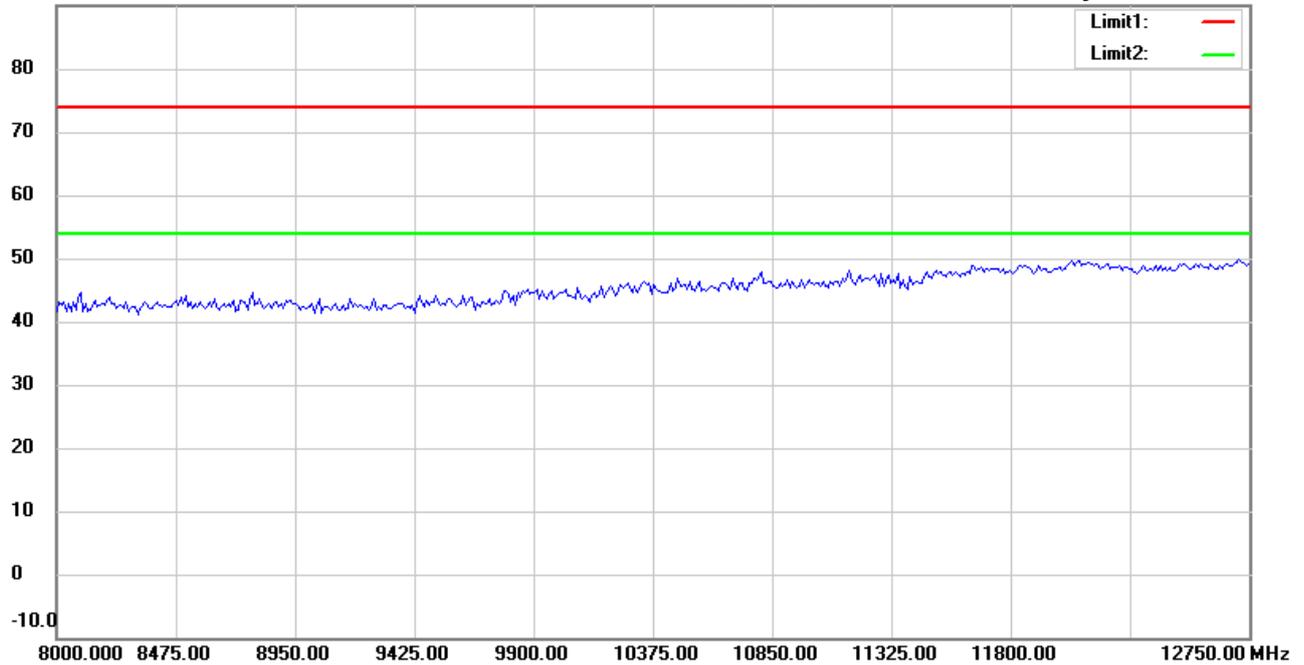
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:55:22 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#6

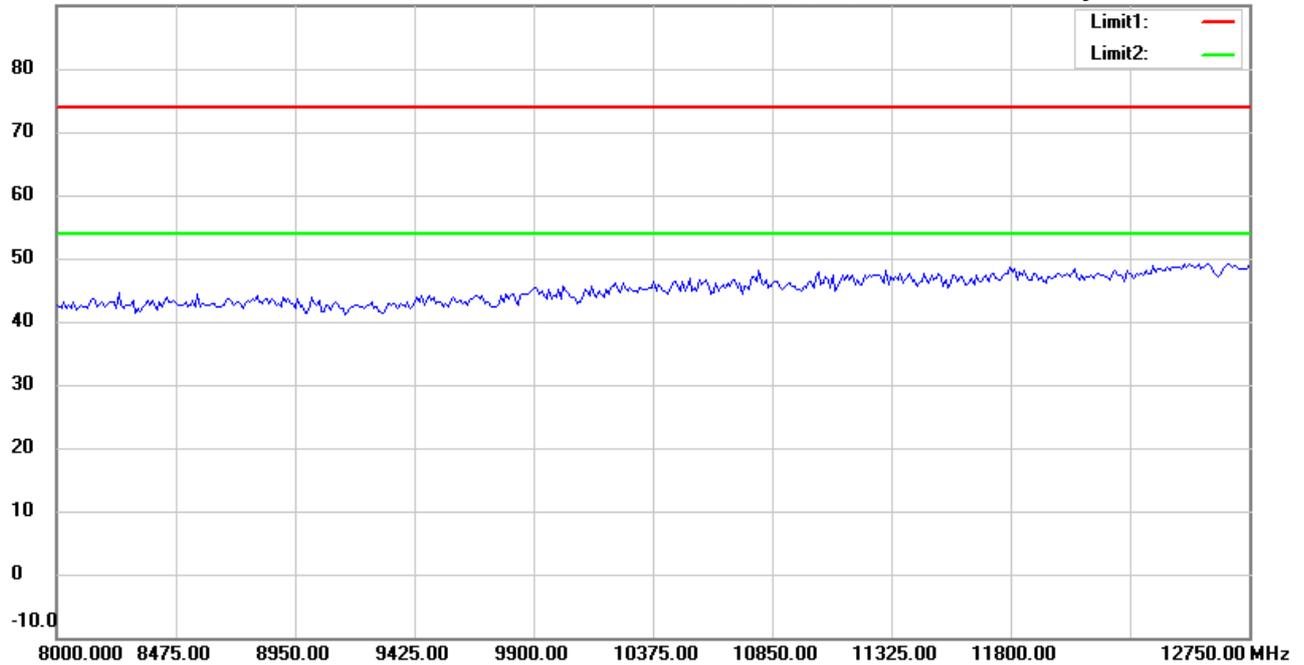
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:56:19 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

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

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

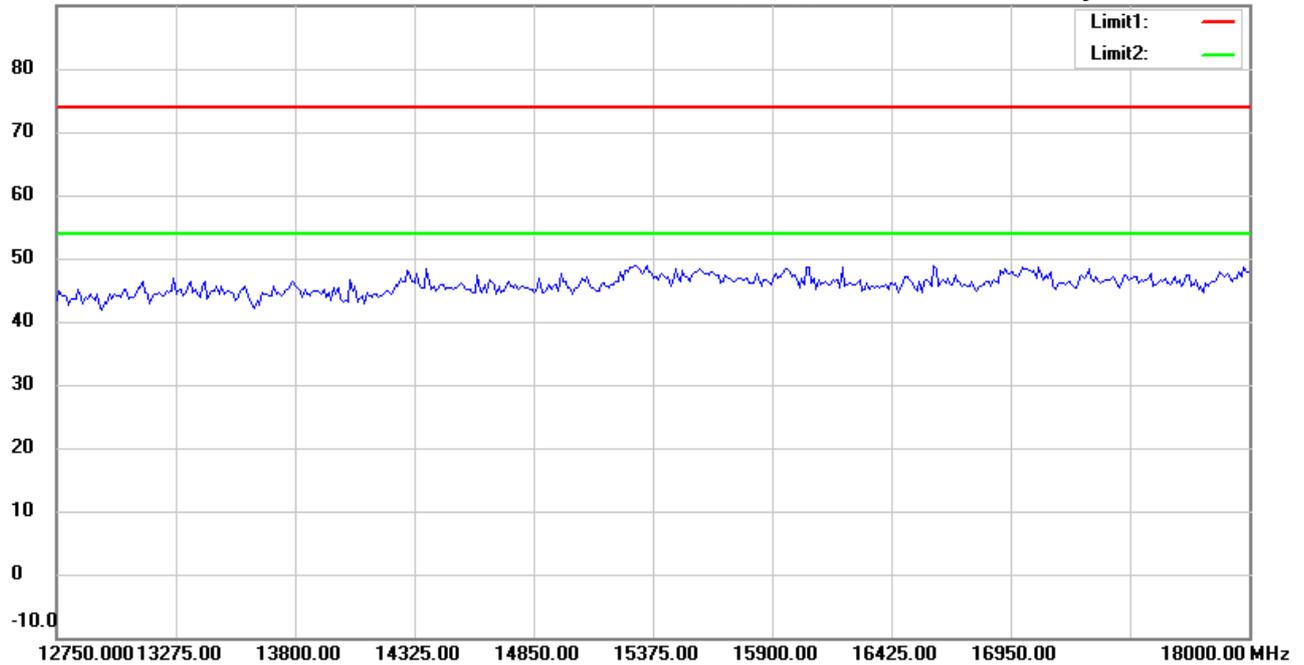
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:55:47 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

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

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



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#7

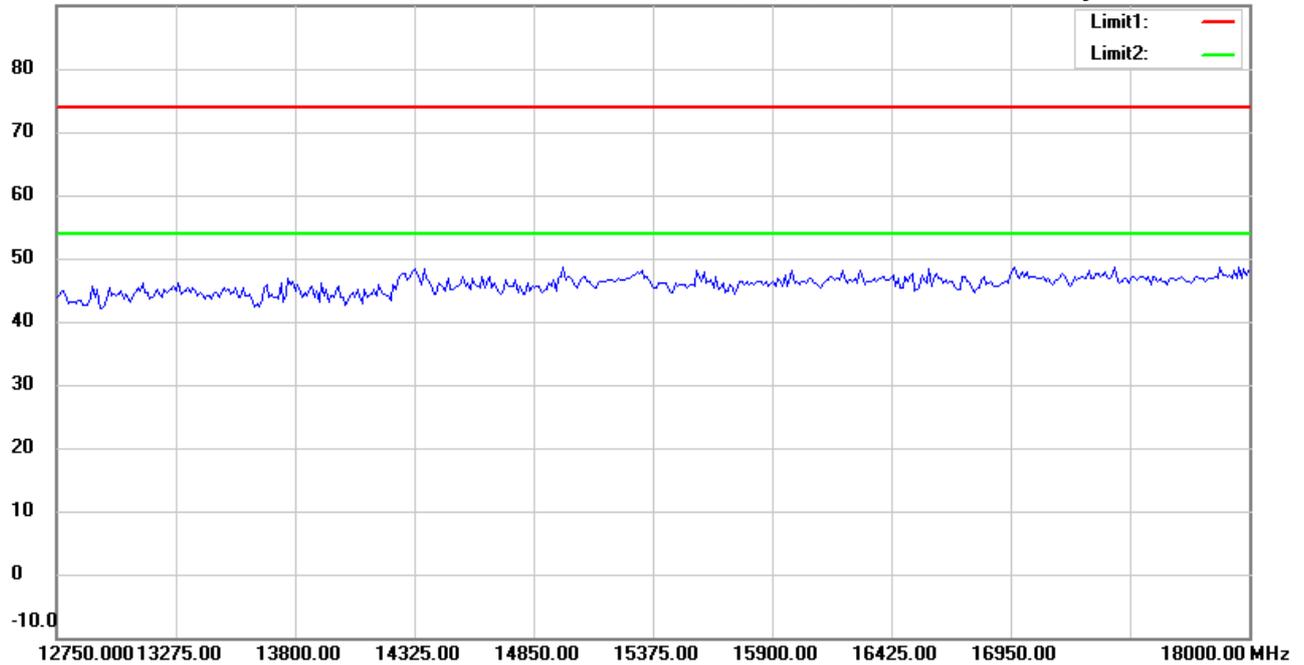
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:56:45 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#4

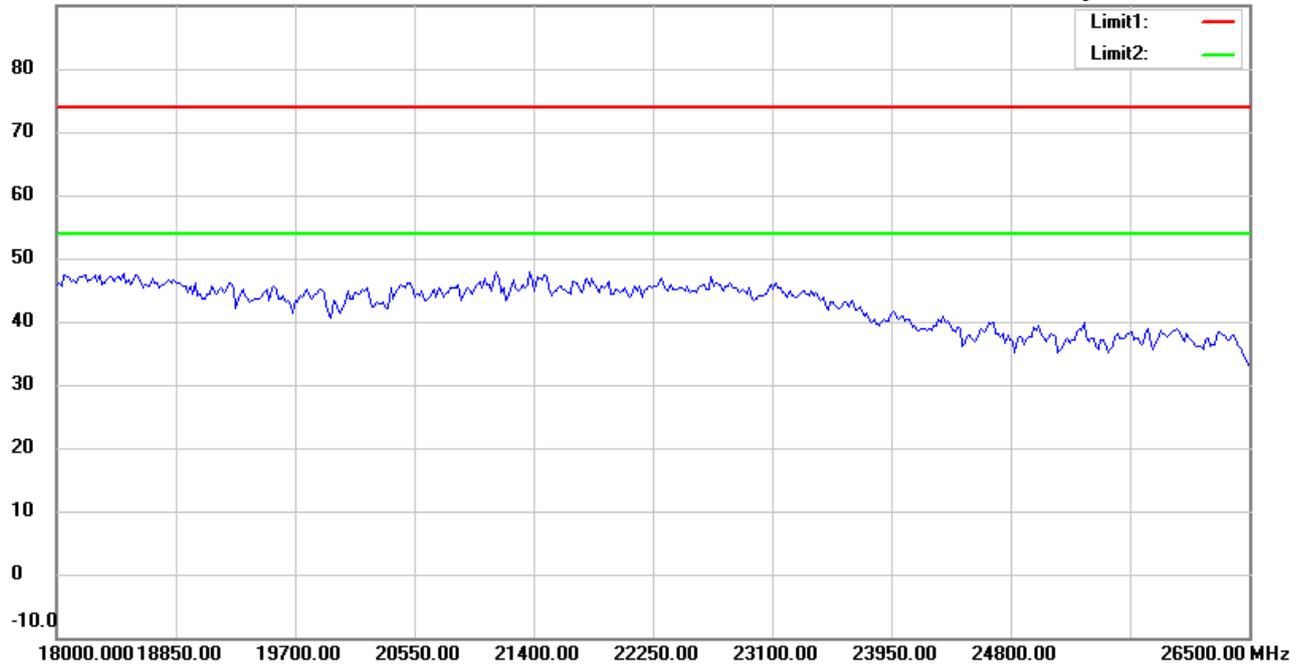
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:55:58 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



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Radiated Emission Measurement

Operator: Allen

File :3

Data :#8

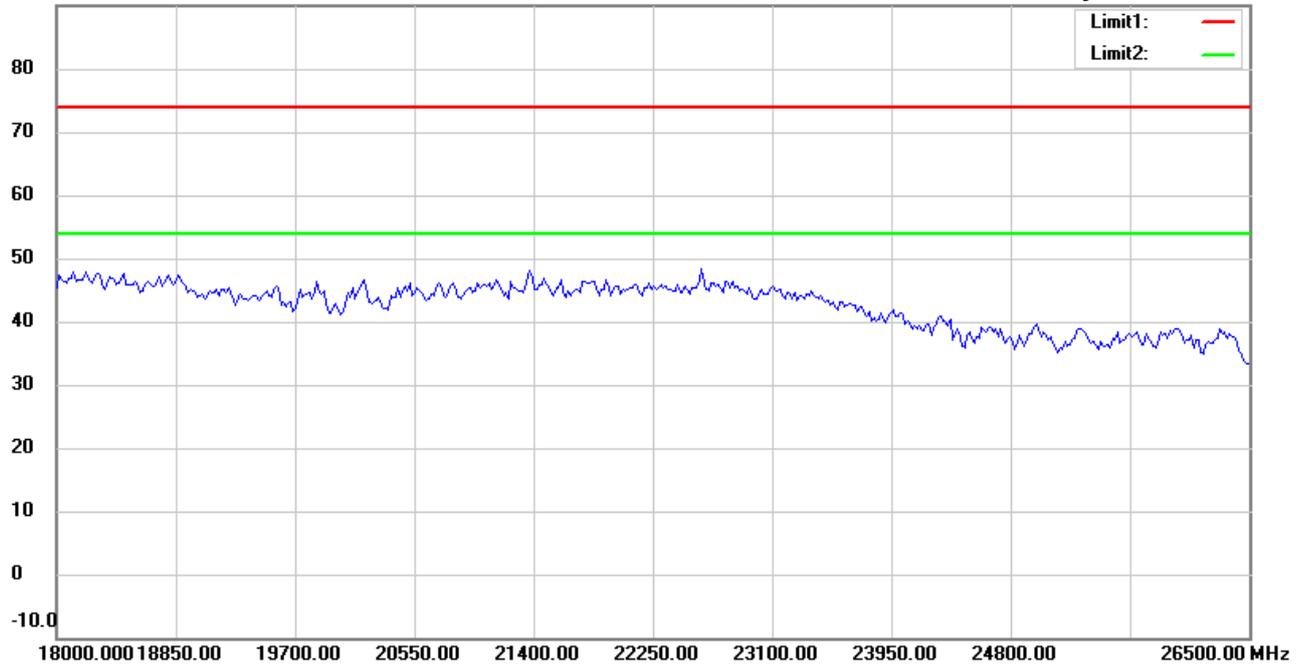
Date: 5/7/2019

Temperature:19.1 °C

90.0 dBuV/m

Time: 6:56:55 AM

Humidity:73.9 %



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21904-18981

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin