

**47 CFR PART 15 SUBPART C TEST REPORT**

**for**

**Audio Driver Board with BT Module**

**Model No.: CS61006**

**FCC ID: 2ANCG-CS61006**

**of**

Applicant: CoreStar Co., Ltd

Address: No. 16-3, Shunping 1st St., Xitun Dist., Taichung City, 40754  
Taiwan

Tested and Prepared

by

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

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

**Industry Canada filed test laboratory Reg. No.: 20037, 5107A**



**Report No.: W6M22212-22327-C-1**

6F, NO. 58, LANE 188, RUEY-KUANG RD., NEIHU TAIPEI 114, TAIWAN, R.O.C.  
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Registration number: W6M22212-22327-C-1

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## 1 General Information

### 1.1 Notes

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

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

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

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

Laboratory disclaimer-

1. The test results of this test report relate exclusively to the item tested as specified in 1.5.
2. The test report may only be reproduced or published in full.
3. Reproduction or publication of extracts from the report requires the prior written approval of the Worldwide Testing Services(Taiwan) Co., Ltd.
4. Antenna gain is provided by applicant and laboratory issue relevant data and results.

### Tester:

January 07, 2023	Rich Chen	<i>Rick Chen.</i>
Date	WTS-Lab. Name	Signature

### Technical responsibility for area of testing:

January 07, 2023	Kevin Wang	<i>Kevin Wang</i>
Date	WTS Name	Signature



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

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## **1.2 Testing laboratory**

### **1.2.1 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

Worldwide Testing Services (Taiwan) Co., Ltd.

6F., No. 58, Ln. 188, Ruiguang Rd., Neihu Dist.,  
Taipei City 114, Taiwan (R.O.C.)

Tel: 886-2-6606-8877

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

Accredited testing laboratory

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

Industry Canada filed test laboratory Reg. No.: 20037, 5107A

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

Name: ./.

Accredited number: ./.

Street: ./.

Town: ./.

Country: ./.

## **1.3 Details of approval holder**

Name: CoreStar Co., Ltd

Street: No. 16-3, Shunping 1st St., Xitun Dist.,

Town: Taichung City, 40754

Country: Taiwan



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## **1.4 Application details**

Date of receipt: November 25, 2022  
Date of test: from November 28, 2022 to December 30, 2022

## **1.5 General information of Test item**

Type of test item: Audio Driver Board with BT Module  
Model number: CS61006  
Multi-listing model number: ./.  
Sample no.: #01

### **Technical data**

Frequency band: 2402 - 2480 MHz  
Frequency ( ch A): 2402 MHz  
Frequency ( ch B): 2441 MHz  
Frequency ( ch C): 2480 MHz

### **Transmitter**

### **Unom**

Normal Mode  
Power ( ch 0): Conducted: 2.38 dBm  
Power ( ch 39): Conducted: 4.06 dBm  
Power ( ch 78): Conducted: 5.12 dBm  
  
EDR Mode  
Power ( ch 0): Conducted: -0.35 dBm  
Power ( ch 39): Conducted: 1.17 dBm  
Power ( ch 78): Conducted: 2.15 dBm  
  
Power supply: 5Vd.c., 1A  
Operation modes: Duplex  
Modulation type: GFSK、 $\pi/4$ DQPSK、8DPSK  
Antenna type: PCB antenna  
Antenna gain: 0 dBi  
Host device: none



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Classification:

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

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

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

## **1.6 Test standards**

47 CFR PART 15 SUBPART C § 15.247 (2021-10)





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

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## 2.3 Test Equipment List

No.	Test equipment	Type	Serial No.	Manufacturer	Cal. Date	Next Cal. Date
ETSTW-CE 001	EMI TEST RECEIVER	ESHS10	842121/013	R&S	2022/6/22	2023/6/21
ETSTW-CE 003	AC POWER SOURCE	APS-9102	D161137	GW	Function Test	
ETSTW-CE 004	ZWEILEITER-V-NETZNACHBILDUNG TWO-LINE V-NETWORK	ESH3-Z5	840731/011	R&S	2022/10/24	2023/10/23
ETSTW-CE 006	IMPULSBEGRENZER PULSE LIMITER	ESH3-Z2	100226	R&S	2022/10/24	2023/10/23
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	2022/8/3	2023/8/2
ETSTW-CE 016	TWO-LINE V-NETWORK	ENV216	100050	R&S	2022/11/9	2023/11/8
ETSTW-CE 028	MXE EMI Receiver	N9038A	MY53220110	Agilent	2022/7/29	2023/7/28
ETSTW-RE 003	EMI TEST RECEIVER	ESI 26	831438/001	R&S	2022/6/21	2023/6/20
ETSTW-RE 004	EMI TEST RECEIVER	ESI 40	832427/004	R&S	2022/10/17	2023/10/16
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	2022/8/18	2023/8/17
ETSTW-RE 019	MICROWAVE HORN ANTENNA	22240-25	121074	FM	2022/6/13	2023/6/12
ETSTW-RE 027	Passive Loop Antenna	6512	00034563	ETS-Lindgren	2022/6/22	2023/6/21
ETSTW-RE 030	Double-Ridged Guide Horn Antenna	3117	00035224	ETS-Lindgren	2022/5/23	2023/5/22
ETSTW-RE 042	Biconical Antenna	HK116	100172	R&S	2022/3/4	2023/3/3
ETSTW-RE 043	Log-Periodic Dipole Antenna	HL223	100166	R&S	2022/6/28	2023/6/27
ETSTW-RE 044	Log-Periodic Antenna	HL050	100094	R&S	2022/8/1	2023/7/31
ETSTW-RE 045	ESA-E SERIES SPECTRUM ANALYZER	E4404B	MY45111242	Agilent	Pre-test Use	
ETSTW-RE 050	Attenuator 10dB	50HF-010-1	None	JFW	2022/2/18	2023/2/17
ETSTW-RE 051	Attenuator 6dB	50HF-006-1	None	JFW	2022/2/18	2023/2/17
ETSTW-RE 053	Attenuator 3dB	50HF-003-1	None	JFW	2022/2/18	2023/2/17
ETSTW-RE 055	SPECTRUM ANALYZER	FSU 26	200074	R&S	2022/3/28	2023/3/27
ETSTW-RE 060	Attenuator 30dB	5015-30	F651012z-01	ATM	2022/2/18	2023/2/17
ETSTW-RE 062	Amplifier Module	CHC 2	None	KMIC	2022/5/13	2023/5/12
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	2022/11/5	2023/11/4
ETSTW-RE 088	SOLID STATE AMPLIFIER	KMA180265A01	99057	KMIC	2022/9/16	2023/9/15
ETSTW-RE 091	Match Pad	MDCS1500	None	WOKEN	2022/6/9	2023/6/8
ETSTW-RE 099	DC Block	50DB-007-1	None	JFW	2022/2/18	2023/2/17
ETSTW-RE 112	AC POWER SOURCE	TFC-1005	T-0A023536	T-Power	Function test	





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ETSTW-RE 115	2.4GHz Notch Filter	N0124411	473874	MICROWAVE CIRCUITS	2022/1/5	2023/1/4
ETSTW-RE 120	RF Player	MP9200	MP9210-111022	ADIVIC	2022/11/8	2023/11/7
ETSTW-RE 122	SIGNAL GENERATOR	SMF100A	102149	R&S	2022/6/20	2023/6/19
ETSTW-RE 125	5GHz Notch filter	5NSL11-5200/E221.3-O/O	1	K&L Microwave	2022/8/5	2023/8/4
ETSTW-RE 126	5GHz Notch filter	5NSL12-5800/E221.3-O/O	1	K&L Microwave	2022/8/5	2023/8/4
ETSTW-RE 127	RF Switch Box	RFS-01	None	WTS	2022/2/18	2023/2/17
ETSTW-RE 128	5.3GHz Notch filter	N0153001	SN487233	Microwave Circuits	2022/8/5	2023/8/4
ETSTW-RE 129	5.5GHz Notch filter	N0555984	SN487234	Microwave Circuits	2022/8/5	2023/8/4
ETSTW-RE 130	Handheld RF Spectrum Analyzer	N9340A	CN0147000204	Agilent	Pre-test Use	
ETSTW-RE 142	Amplifier	8447D	2805A03378	Agilent	2022/5/13	2023/5/12
ETSTW-RE 146	Preamplifier	JPA-10MIG	15090004	JPT	2022/5/27	2023/5/26
ETSTW-RE 153	Signal Analyzer	FSV40	101929	R&S	2022/10/3	2023/10/2
ETSTW-RE 159	Bi-log Hybrid Antenna (30M~1000 MHz)	MCTD 2786B	BLB21N04035	ETC	2022/12/05	2023/12/04
ETSTW-RE 177	Bi-log Hybrid Antenna with 6dB Attenuator	VULB 9168&EMCI-N-6-06	01380&AT-06007	SCHWARZBECK&EMC	2022/9/1	2023/8/31
ETSTW-RF 002	Electromagnetic field probe	LF-30	K-0007	STT	2022/7/14	2023/7/13
ETSTW-EMI 011	USB Compact Modulator	SFC-U	101689	R&S	2022/6/10	2023/6/9
ETSTW-GSM 002	Universal Radio Communication Tester	CMU 200	109439	R&S	2022/3/28	2023/3/27
ETSTW-GSM 003	Radio Communication Analyzer	MT8820C	6201342073	Anritsu	2022/5/9	2023/5/8
ETSTW-GSM 004	Wideband Radio Communication Tester	CMW500	128092	R&S	2022/10/24	2023/10/23
ETSTW-GSM 019	Band Reject Filter	WRCTF824/849-822/851-40 /12+9SS	3	WI	2022/1/5	2023/1/4
ETSTW-GSM 020	Band Reject Filter	WRCD1747/1748-1743/1752-32/5SS	1	WI	2022/1/5	2023/1/4
ETSTW-GSM 021	Band Reject Filter	WRCD1879.5/1880.5-1875.5/1884.5-32/5SS	3	WI	2022/1/5	2023/1/4
ETSTW-GSM 022	Band Reject Filter	WRCT901.9/903.1-904.25-50/8SS	1	WI	2022/1/5	2023/1/4
ETSTW-GSM 023	Power Divider	4901.19.A	None	SUHNER	2022/9/2	2023/9/1
ETSTW-GSM 024	Radio Communication Analyzer	MT8821C	None	Anritsu	2022/5/3	2023/5/2
ETSTW-GSM 025	Band Reject Filter	BRM19835	001	Micro-Tronics	2022/8/5	2023/8/4
ETSTW-Cable 016	BNC Cable	Switch Box	B Cable 1	Schwarz beck	2022/2/18	2023/2/17
ETSTW-Cable 017	BNC Cable	X Cable	B Cable 2	Schwarz beck	2022/2/18	2023/2/17
ETSTW-Cable 018	BNC Cable	Y Cable	B Cable 3	Schwarz beck	2022/2/18	2023/2/17
ETSTW-Cable 019	BNC Cable	Z Cable	B Cable 4	Schwarz beck	2022/2/18	2023/2/17
ETSTW-Cable 020	N TYPE Cable	OATS Cable 1	N30N30-L335-15M	JYE BAO CO.,LTD.	2022/6/29	2023/6/28
ETSTW-Cable 027	Microwave Cable	SUCOFLEX 104	279083	HUBER+SUHNER	2022/5/6	2023/5/5
ETSTW-Cable 028	Microwave Cable	FA147A0015M2020	30064-2	UTIFLEX	2022/9/16	2023/9/15
ETSTW-Cable 029	Microwave Cable	FA147A0015M2020	30064-3	UTIFLEX	2022/9/16	2023/9/15
ETSTW-Cable 030	Microwave Cable	SUCOFLEX 104 (S_Cable 9)	279067	HUBER+SUHNER	2022/2/18	2023/2/17
ETSTW-Cable 043	Microwave Cable	SUCOFLEX 104	317576	HUBER+SUHNER	2022/5/13	2023/5/12



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ETSTW-Cable 058	Microwave Cable	SUCOFLEX 104	none	HUBER+SUHNER	2022/5/27	2023/5/26
ETSTW-Cable 064	Microwave Cable	SUCOFLEX 104	MY28891	HUBER+SUHNER	2022/5/13	2023/5/12
ETSTW-Cable 071	N TYPE CABLE	EMCCFD400-NM- NM-25000	170239	EMCI	2022/5/27	2023/5/26
ETSTW-Cable 072	SMA type cable (8m)	SUCOFLEX 104	805800/4	HUBER+SUHNER	2022/5/13	2023/5/12
ETSTW-Cable 074	SMA type cable (2m)	SUCOFLEX 104	802563/4	HUBER+SUHNER	2022/5/13	2023/5/12
WTSTW-SW 002	EMI TEST SOFTWARE	EZ EMC	None	Farad	Version ETS-03A1 Version EMEC-3A1+	
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	
ETSTW-TH 002	Thermohygrometer	608-H1	45204317	Testo	2022/9/16	2023/9/15
ETSTW-TH 003	Wireless weather station	GAIA	N/A	TFA	2022/10/28	2023/10/27



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## **2.4 General Test Procedure**

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

**RADIATION INTERFERENCE:** The test procedure used was according to ANSI STANDARD C63.10-2013 6.3 employing a spectrum analyzer. For investigated frequency is equal to or below 1GHz, the RBW and VBW of the spectrum analyzer was 100 kHz and 100kHz respectively with an appropriate sweep speed. For investigated frequency is above 1GHz, both of RBW and VBW of the spectrum analyzer were 1 MHz with an appropriate sweep speed. The analyzer was calibrated in dB above a microvolt at the output of the antenna. The ambient temperature of the UUT was 23°C with a humidity of 40 %.

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

Example:

Freq (MHz)      METER READING + ACF + CABLE LOSS (to the receiver) = FS

33                      20 dB $\mu$ V + 10.36 dB + 6 dB = 36.36 dB $\mu$ V/m @3m

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

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

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

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



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

The formula is as follows:

Average = Peak + Duty Factor

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

$T = 100\text{ms}$  when the pulse train period is over 100 ms or the period of the pulse train.

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

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



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

TEST CASE	Para. Number	Required	Test passed	Test failed
Peak Output Power	15.247(b)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Equivalent radiated Power	15.247(b)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Spurious Emissions radiated – Transmitter operating	15.247(d):15.209	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Spurious Emissions conducted – Transmitter operating	15.247	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Carrier Frequency Separation	15.247(a) (1)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Number of Hopping Frequencies	15.247(a) (1)(i)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Time of Occupancy (Dwell Time)	15.247(a) (1)(i)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
20 dB Bandwidth	15.247(a) (1)(i)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Emissions in nonrestricted frequency band	15.247(d)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Radiated Emission from Receiver Part	15.109	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Power Line Conducted Emission	15.207(a)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

The follows is intended to leave blank.



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## 3.1 Peak Output Power (transmitter)

FCC Rule: 15.247

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

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

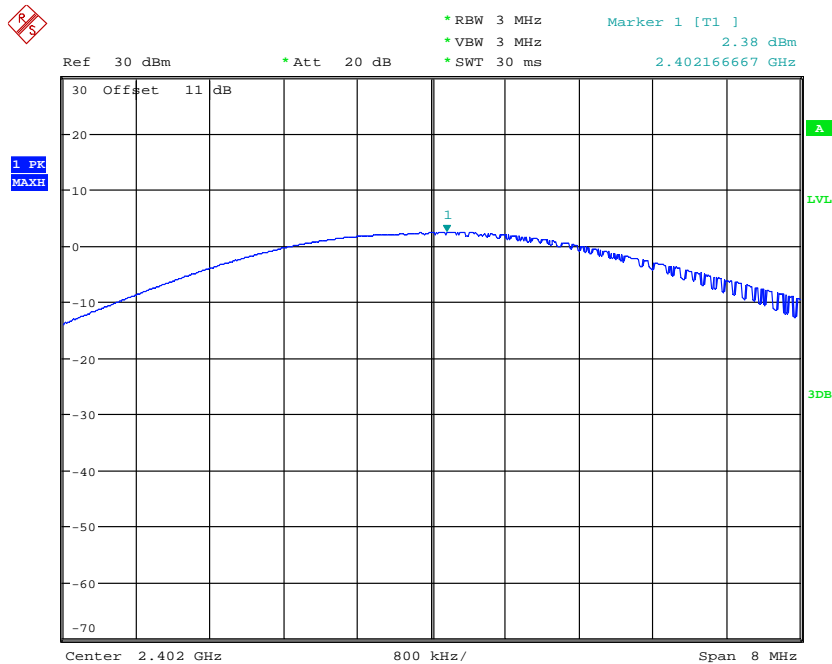
Test date: December 28, 2022

Temperature: 18.7 °C

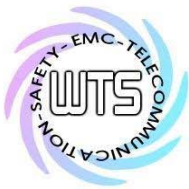
Humidity: 58.2 %

Tester: Rick

Normal mode

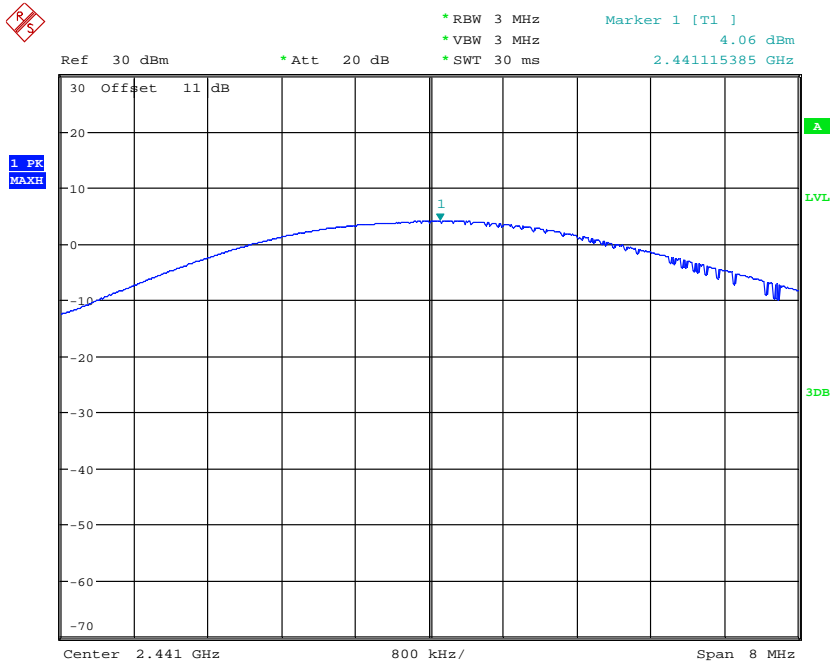


MAX OUTPUT POWER CH0  
Date: 28.DEC.2022 21:38:08

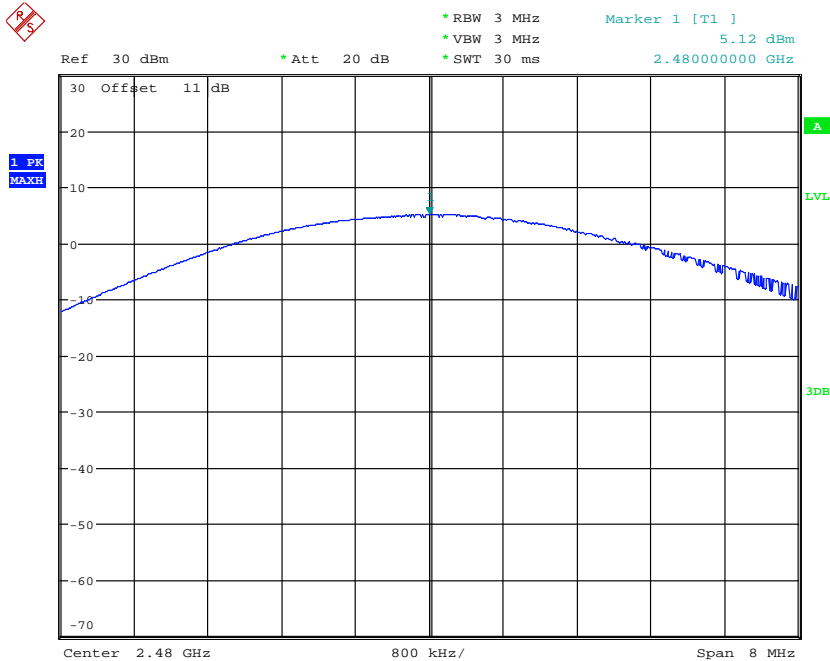


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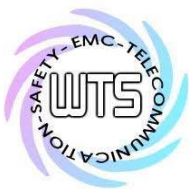
Registration number: W6M22212-22327-C-1  
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MAX OUTPUT POWER CH39  
Date: 28.DEC.2022 21:39:24



MAX OUTPUT POWER CH78  
Date: 28.DEC.2022 21:41:16

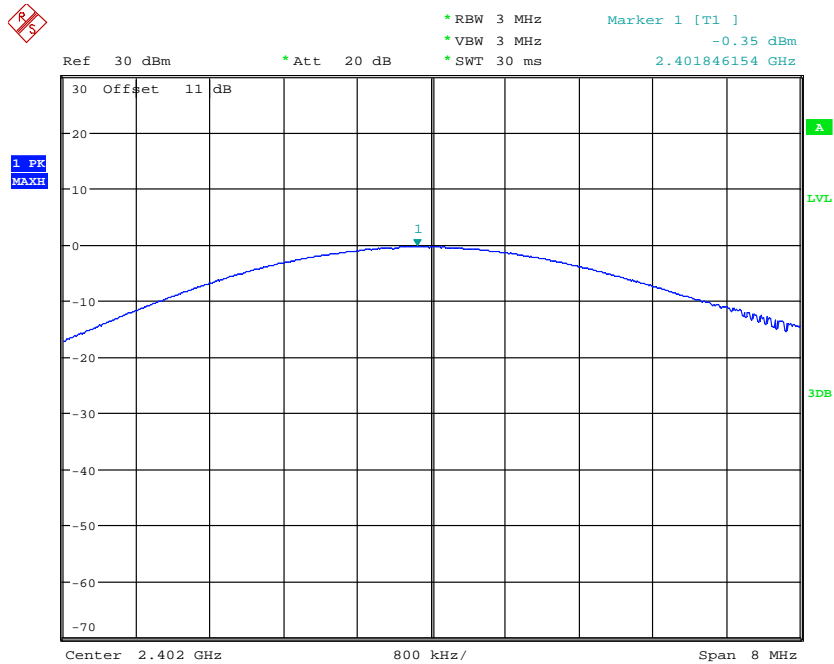


# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22212-22327-C-1

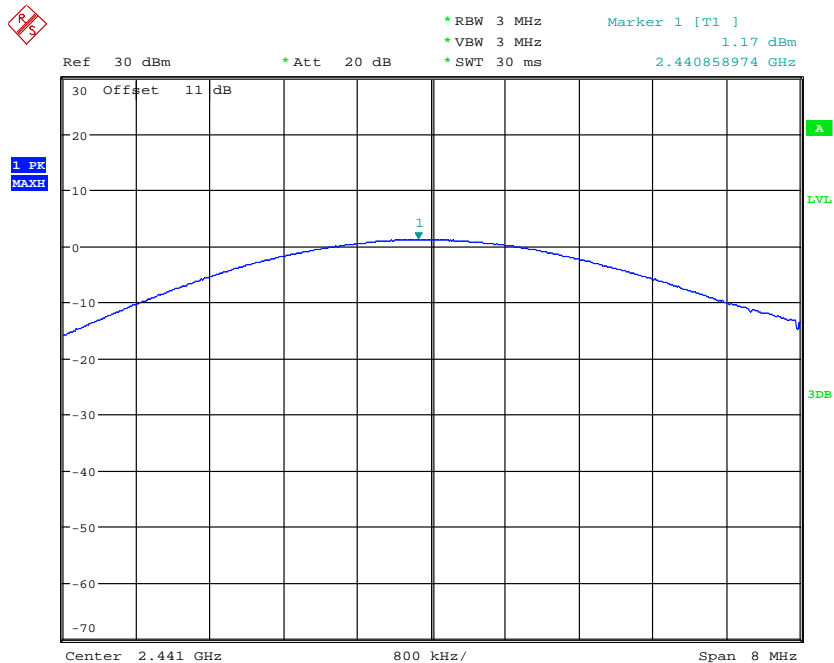
FCC ID: 2ANCG-CS61006

EDR mode



MAX OUTPUT POWER CH0 EDR MODE

Date: 28.DEC.2022 22:01:13



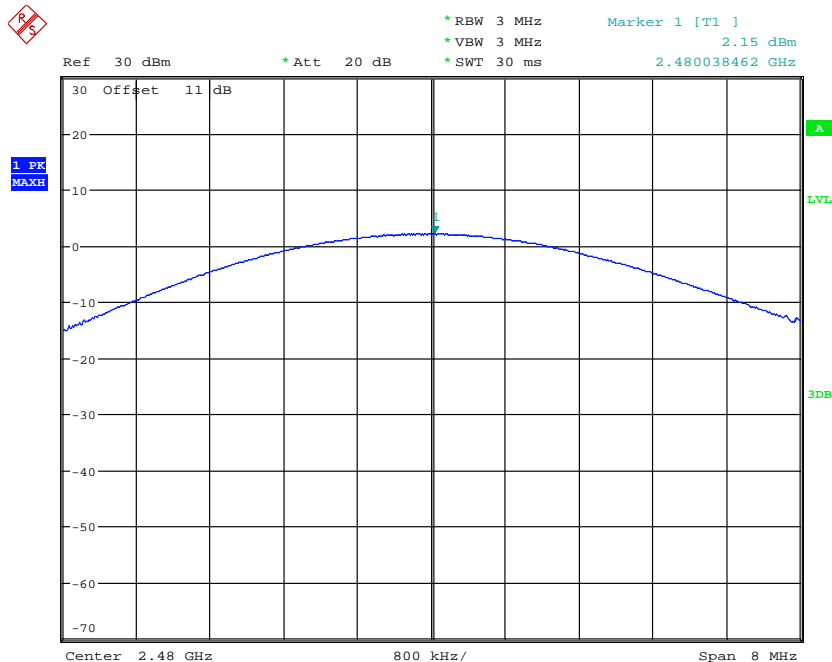
MAX OUTPUT POWER CH39 EDR MODE

Date: 28.DEC.2022 22:02:45





Registration number: W6M22212-22327-C-1  
 FCC ID: 2ANCG-CS61006



MAX OUTPUT POWER CH78 EDR MODE  
 Date: 28.DEC.2022 22:03:37

## Maximum Peak Output Power

Limits:

Frequency MHz	Number of hopping channels			
	$\geq 75$	$\geq 50$	$49 \geq 25$	$74 \geq 15$
902-928	--	30 dBm	24 dBm	--
2400-2483.5 MHz	30 dBm	--	--	21 dBm
5725-5850 MHz	30 dBm	--	--	--

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

Test equipment used: ETSTW-RE 055, ETSTW-RE 050, ETSTW-RE 064



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**3.2 Equivalent Isotropic Radiated Power (EIRP)**

FCC Rule: 15.247(b)(3)

EIRP = max. conducted output power + antenna gain

EIRP = 5.12 dBm + 0 dBi [antenna gain claimed by manufacturer] = 5.12 dBm = 3.25 mW

**3.3 Exemption Limits for Routine Evaluation according to FCC KDB Publication**

**RESULT:**

Test standard : FCC KDB Publication  
 447498 D01 General RF Exposure Guidance v06

According to 447498 D01 General RF Exposure Guidance v06:

SAR evaluation, by measurement or numerical simulation, is not required when the corresponding SAR Exclusion Threshold condition, listed below, is satisfied.

**3.3.1 Exemption Limits for Routine Evaluation – SAR Evaluation**

SAR evaluation is required if the separation distance between the user and/or bystander and the antenna and/or radiating element of the device is less than or equal to 20 cm, except when the device operates at or below the applicable output power level (adjusted for tune-up tolerance) for the specified separation distance defined in Table .

Table: SAR evaluation — Exemption limits for routine evaluation based on frequency and separation distance

MHz	5	10	15	20	25	mm
2480	9.95	18.92	28.87	37.84	47.79	SAR Test Exclusion Threshold (mW)

MHz	30	35	40	45	50	mm
2480	56.74	66.69	76.63	85.61	95.56	SAR Test Exclusion Threshold (mW)

Output power level shall be the higher of the maximum conducted or equivalent isotropically radiated power (e.i.r.p.) source-based, time-averaged output power.

Established separation distance is 5 mm.

Operating frequency band : 2402-2480 MHz

Max. output power level at 5 mm separation distance at 2480 MHz according to table is: 9.95 mW

The product is exempt from SAR Evaluation/Testing because the output power of 3.25 mW is below the exemption limit of 9.95 mW.



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**3.4 Transmitter Radiated Emissions in restricted Bands**

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

Radiated emission measurements were performed from 30 MHz to 26000 MHz.

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

RES BW VID BW

Frequency <1 GHz 100 kHz 100 kHz (Peak measurements)

Frequency >1 GHz 1 MHz 1 MHz (Peak measurements)

1 MHz 1 MHz (Average measurements)

Limits:

For frequencies below 1GHz :

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

For frequencies above 1GHz (Average measurements).

Guidance on Measurement of FHSS Systems:

“If the emission is pulsed, modify the unit for continues operation , use the settings shown above, then correct the reading by subtracting the peak-average correction factor, derived from the appropriate duty cycle calculation.” Here the correction was added to the limit instead subtracted from the reading.

Duty cycle correction = 20 log (dwell time/100ms)

For frequencies above 1GHz (Average measurements).

Limit – duty cycle correction

No duty cycle correction was added to the reading.

54.0dBμV/m

For frequencies above 1GHz (Peak measurements).

Limit + 20dB

54.0dBμV/m + 20 dB= 74 dBμV/m

Test equipment used: ETSTW-RE 004, ETSTW-RE 030, ETSTW-RE 062, ETSTW-RE 142, ETSTW-RE 152, ETSTW-RE 064

Explanation: See attached diagrams in appendix.



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### 3.5 Spurious emissions (tx)

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

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

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

Calculation of test results:

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

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

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

If in the column's correction factor states a value then the max. Field strength in the same row is corrected by a value gained from the "Marker-Delta-Method" or the „Duty-Cycle Correction Factor“.

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

Model: CS61006 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 (dBuV/m)		Limit (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--



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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 (dBuV/m)		Limit (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--

- Note**
1. Correction Factor = Antenna factor + Cable loss - Pre-amplifier
  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. After evaluated, the test result in this report adopt the worst case to measure, please see attached diagrams in appendix.

All other not noted test plots do not contain significant test results in relation to the limits.

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

Test equipment used: ETSTW-RE 030, ETSTW-RE 111, ETSTW-RE 088, ETSTW-RE 018, ETSTW-RE 064



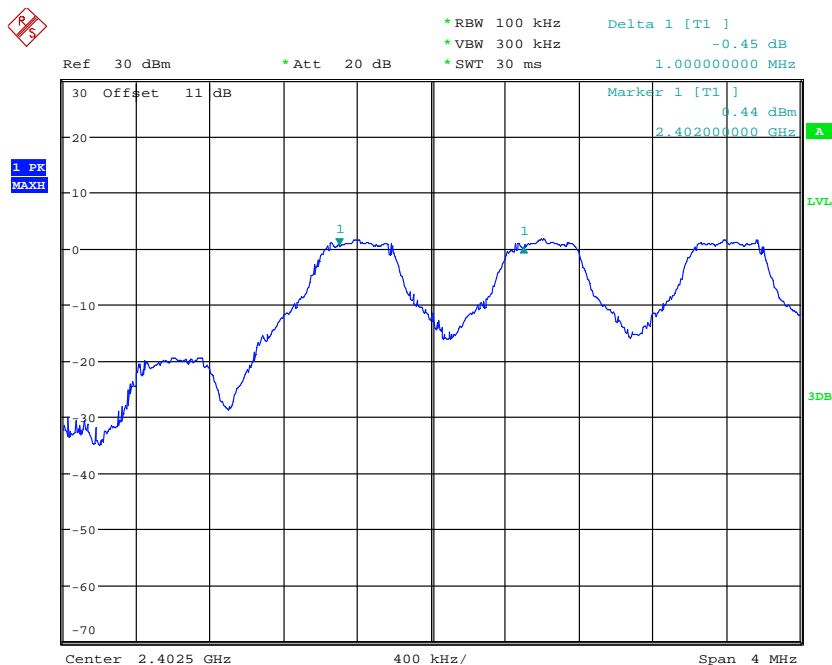
Registration number: W6M22212-22327-C-1  
FCC ID: 2ANCG-CS61006

## 3.6 Carrier Frequency Separation

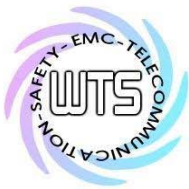
Carrier Frequency Separation was measured with modulation (declared by manufacturer).

According to FCC rules part 15 subpart C §15.247 frequency hopping systems shall have hopping channel carrier frequencies separated by a minimum of 25 kHz or 20 dB bandwidth of the hopping channel, whichever is greater.

Test date: December 28, 2022  
Temperature: 18.7 °C  
Humidity: 58.2 %  
Tester: Rick

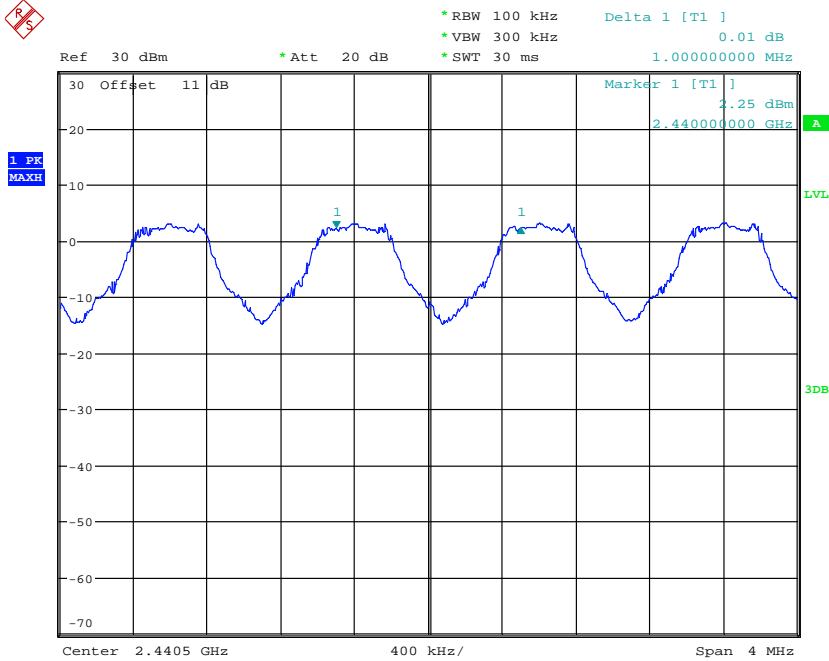


FREQUENCY SEPARATION CH0  
Date: 28.DEC.2022 21:46:29

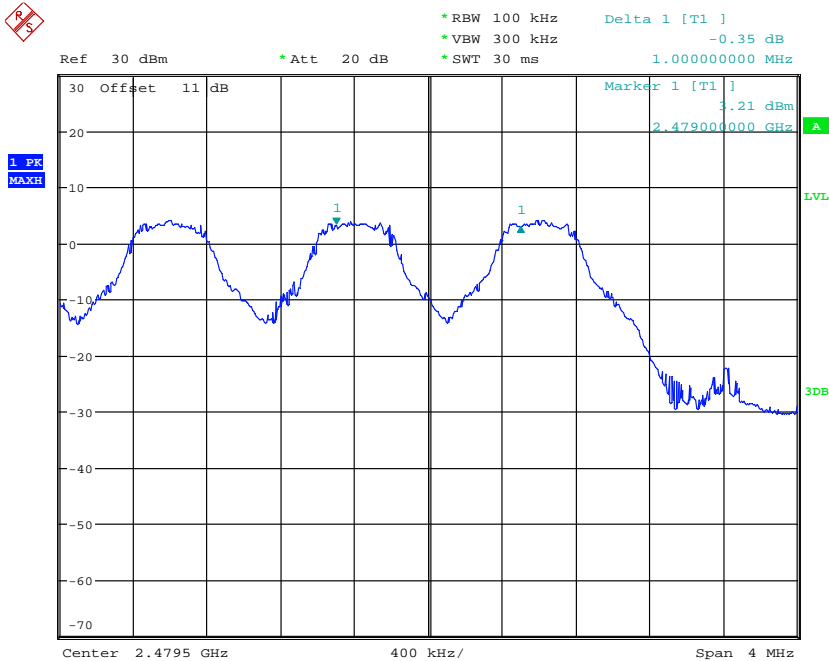


# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22212-22327-C-1  
FCC ID: 2ANCG-CS61006



FREQUENCY SEPARATION CH39  
Date: 28.DEC.2022 21:47:20



FREQUENCY SEPARATION CH78  
Date: 28.DEC.2022 21:48:16



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

Registration number: W6M22212-22327-C-1

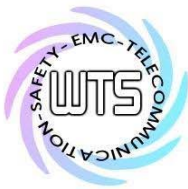
FCC ID: 2ANCG-CS61006

**Limits:**

Frequency Range MHz	Limits	
	20 dB bandwidth < 25 kHz	20 dB bandwidth > 25 kHz
902-928	25 kHz	20 dB bandwidth
2400-2483.5 5725-5850.0	25 kHz	20 dB bandwidth

Test equipment used: ETSTW-RE 055, ETSTW-RE 064





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### 3.7 Number of Hopping Frequencies

According to FCC rules part 15 subpart C §15.247 frequency hopping systems operating in the 2400-2483.5 MHz band shall use at least 15 hopping frequencies. Frequency hopping systems in 5725-5850 MHz bands shall use least 75 hopping frequencies.

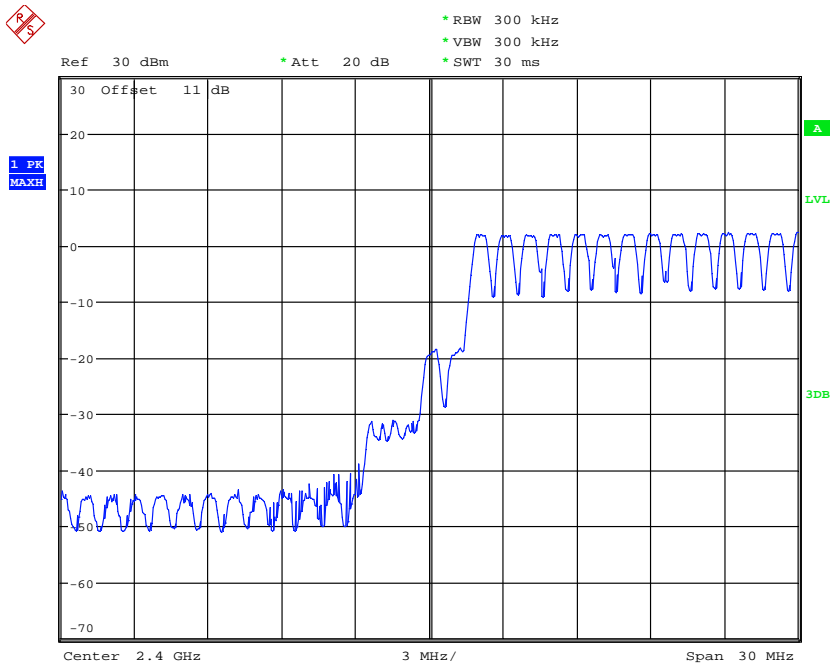
For frequency hopping systems operating in the 902-928 MHz band: if the 20dB bandwidth of the hopping channel is less than 250 kHz, the system shall use at least 50 hopping frequencies; if the 20dB bandwidth of the hopping channel 250 kHz or greater, the system shall use at least 25 hopping frequencies.

Test date: December 28, 2022

Temperature: 18.7 °C

Humidity: 58.2 %

Tester: Rick

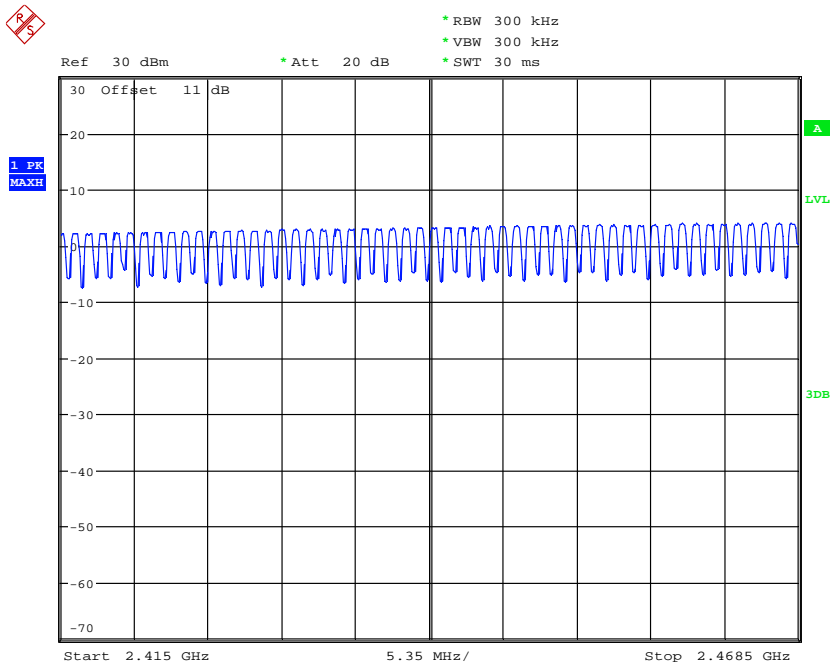


NUMBER OF HOPPING CH0-13  
Date: 28.DEC.2022 21:43:24

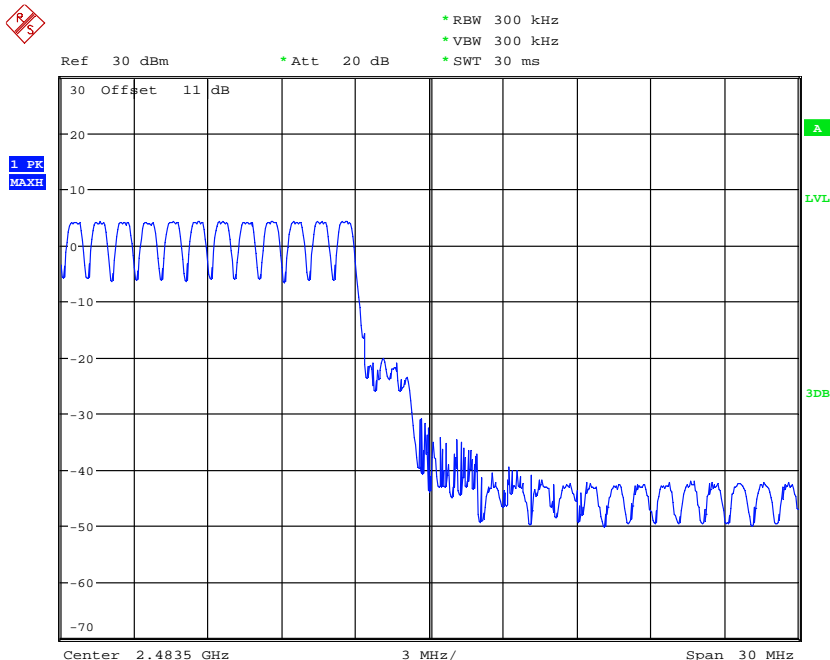


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Registration number: W6M22212-22327-C-1  
FCC ID: 2ANCG-CS61006



NUMBER OF HOPPING CH14-66  
Date: 28.DEC.2022 21:45:28



NUMBER OF HOPPING CH67-78  
Date: 28.DEC.2022 21:44:12



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FCC ID: 2ANCG-CS61006

**Limits:**

Frequency Range MHz	Limit	
	20dB Bandwidth	Number of Channels
902-928 MHz	Bandwidth < 250 kHz	≥ 50
	Bandwidth ≥ 250 kHz	≥ 25
2400-2483.5	not defined	15
5725-5850.0 MHz	1 MHz	75

Test equipment used: ETSTW-RE 055, ETSTW-RE 064

**3.7.1 Pseudorandom Frequency Hopping Sequence**

The generation of the hopping sequence is determined by the Bluetooth core specification and complies with the FCC requirements.

**3.7.2 Coordination of hopping sequences to other transmitters**

According to the Bluetooth core specification such a coordination is not possible. During scatternet function only one of the two hopping sequences will be used at a definite moment.

**3.7.3 System Receiver Hopping Capability**

According to the Bluetooth core specification. The system receivers shift frequencies in synchronization with the transmitted signals.



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## 3.8 Time of Occupancy (Dwell Time)

Frequency hopping systems operating in the 5725-5850 MHz band shall use an average time of occupancy on any frequency not greater than 0.4 seconds within a 30 second period.

In 2400-2483.5 MHz band the average time of occupancy on any channel shall not be greater than 0.4 seconds multiplied by the number of hopping channels employed.

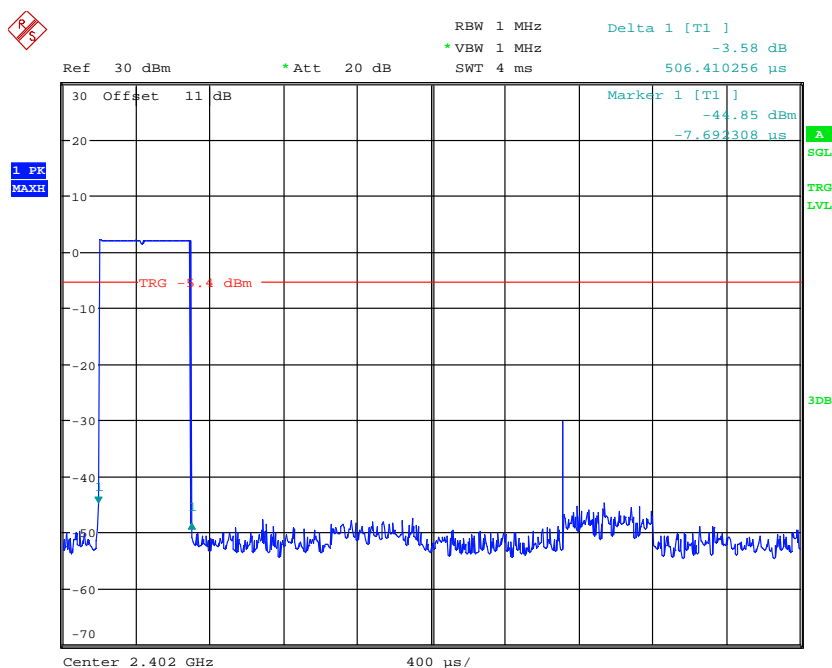
For frequency hopping systems operating in the 902-928 MHz band: if the 20dB bandwidth of the hopping channel is less than 250 kHz, the average time of occupancy on any frequency shall not be greater than 0.4 seconds within a 20 second period; if the 20dB bandwidth of the hopping channel is 250 kHz or greater, the average time of occupancy on any frequency shall not be greater than 0.4 seconds within a 10 second period.

Test date: December 28, 2022

Temperature: 18.7 °C

Humidity: 58.2 %

Tester: Rick



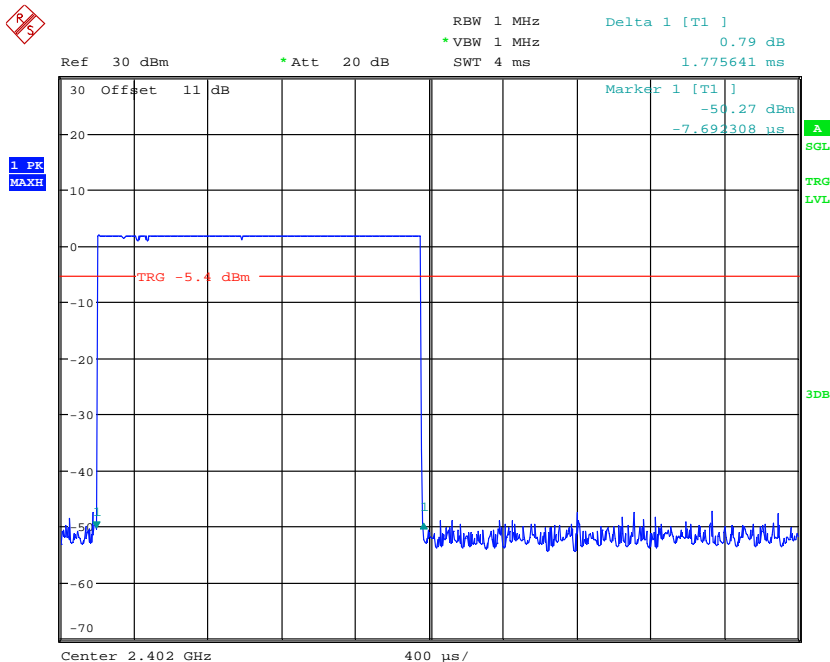
DWELL TIME CH0 DH1(0.506ms \* 320ms = 161.92ms)

Date: 28.DEC.2022 22:15:22



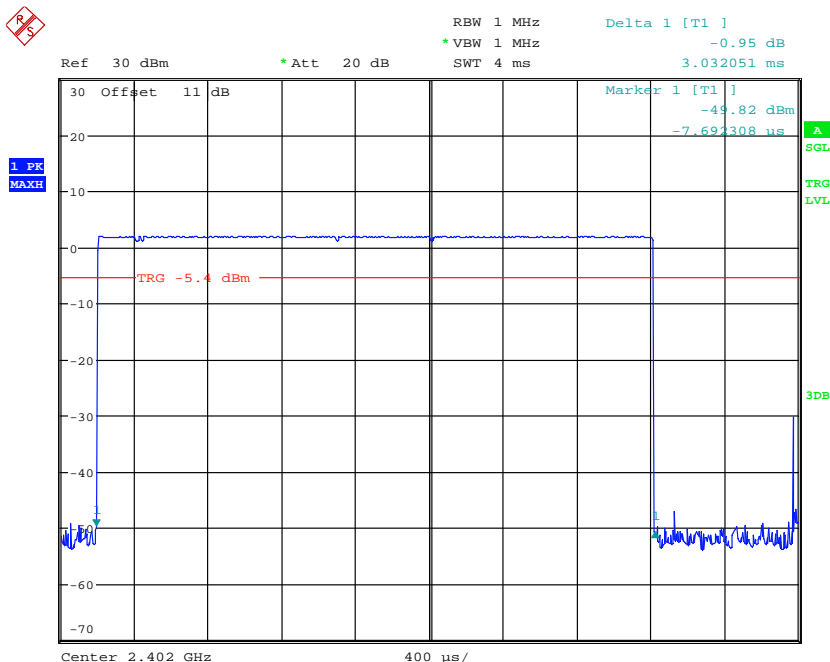
# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22212-22327-C-1  
FCC ID: 2ANCG-CS61006



DWELL TIME CH0 DH3(1.776ms \* 160ms = 284.16ms)

Date: 28.DEC.2022 22:13:42



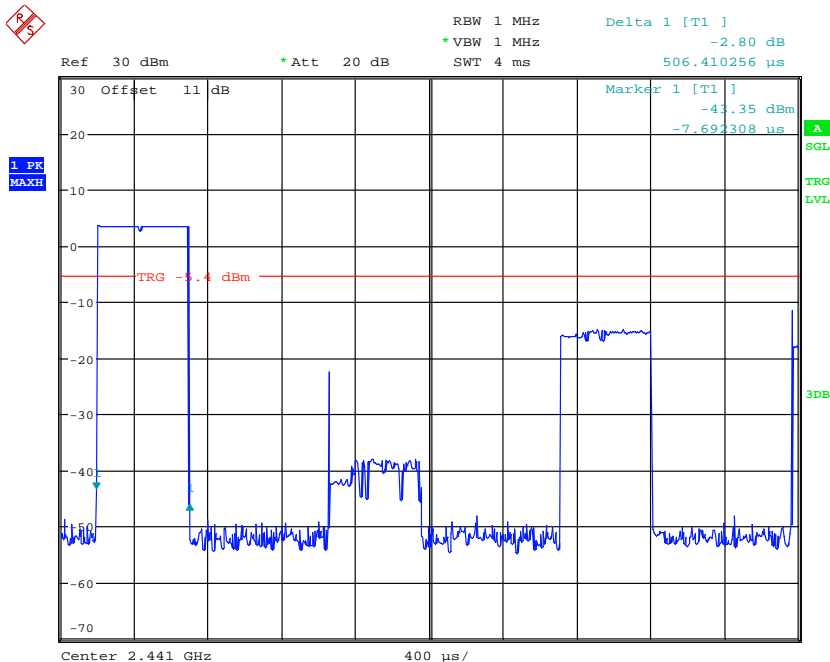
DWELL TIME CH0 DH5(3.032ms \* 106ms = 321.392ms)

Date: 28.DEC.2022 22:10:16



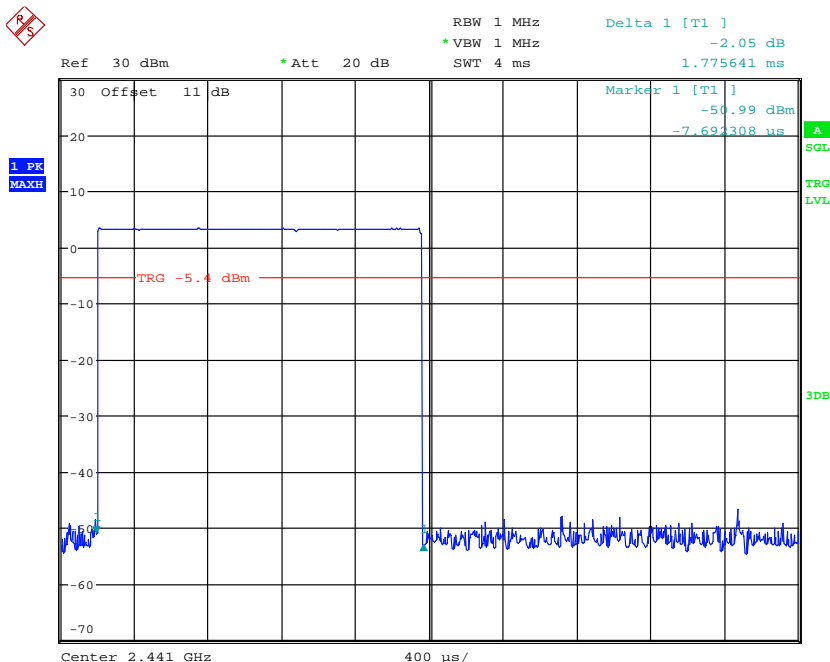
# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22212-22327-C-1  
FCC ID: 2ANCG-CS61006



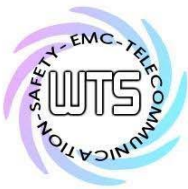
DWELL TIME CH39 DH1(0.506ms \* 320ms = 161.92ms)

Date: 28.DEC.2022 22:16:13



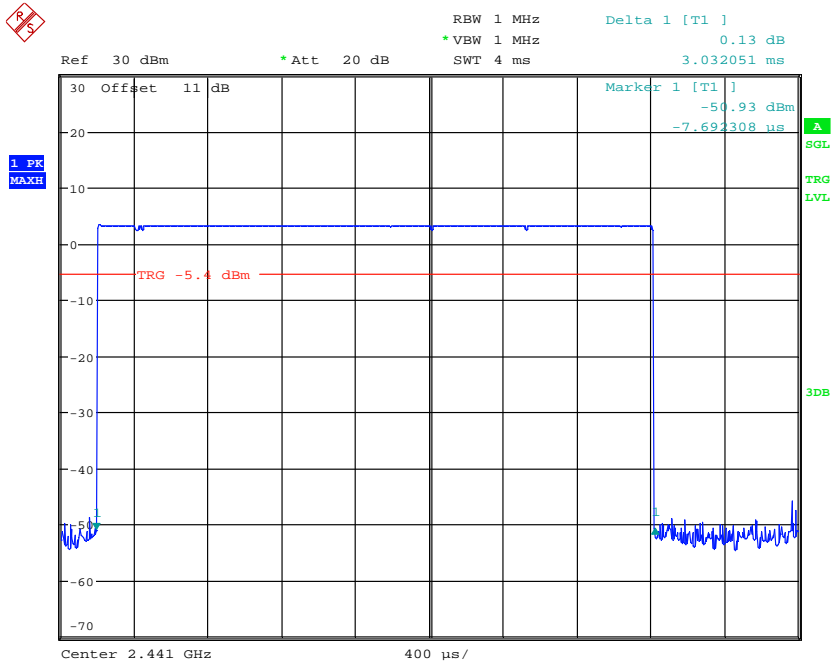
DWELL TIME CH39 DH3(1.776ms \* 160ms = 284.16ms)

Date: 28.DEC.2022 22:13:19

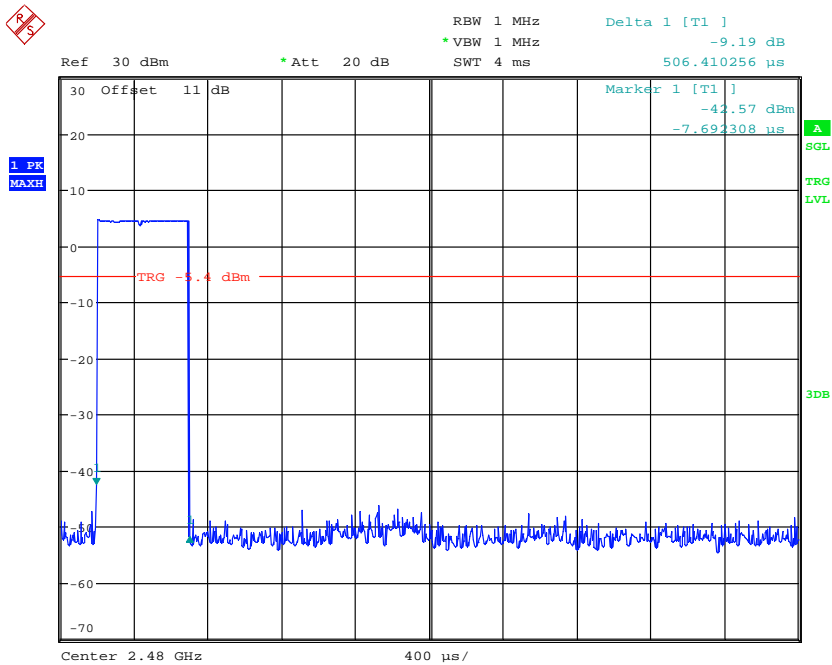


# Worldwide Testing Services(Taiwan) Co., Ltd.

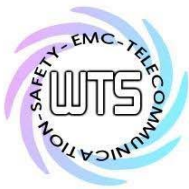
Registration number: W6M22212-22327-C-1  
FCC ID: 2ANCG-CS61006



DWELL TIME CH39 DH5(3.032ms \* 106ms = 321.392ms)  
Date: 28.DEC.2022 22:10:42

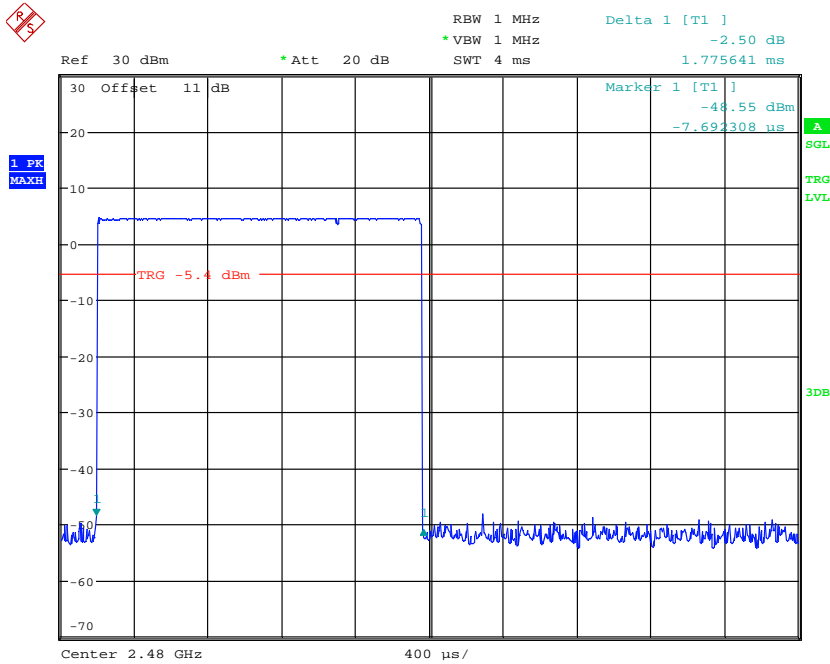


DWELL TIME CH78 DH1(0.506ms \* 320ms = 161.92ms)  
Date: 28.DEC.2022 22:17:11



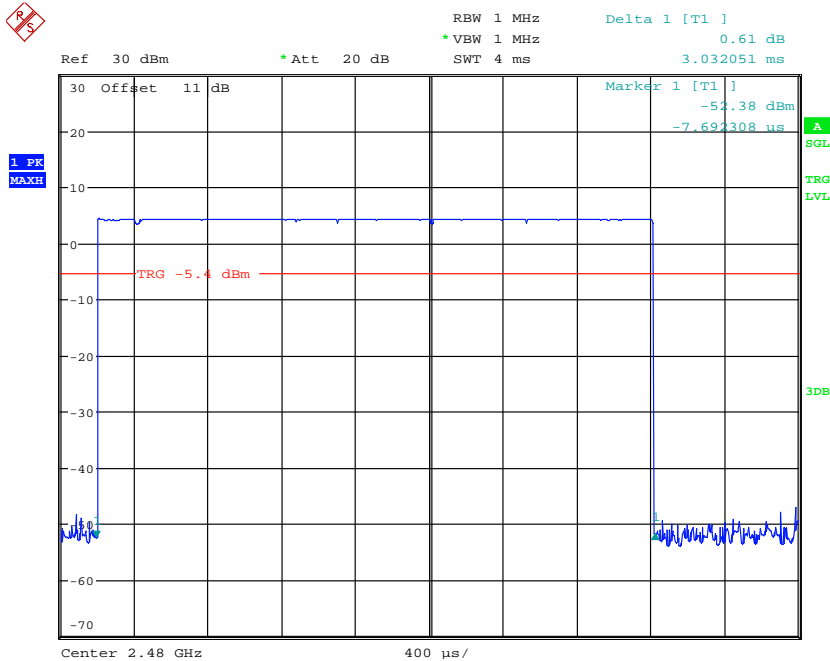
# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22212-22327-C-1  
FCC ID: 2ANCG-CS61006



DWELL TIME CH78 DH3(1.776ms \* 160ms = 284.16ms)

Date: 28.DEC.2022 22:12:56



DWELL TIME CH78 DH5(3.032ms \* 106ms = 321.392ms)

Date: 28.DEC.2022 22:11:03





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

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FCC ID: 2ANCG-CS61006

## **Limits and measurement periods:**

Frequency MHz	Number of channels	Measurement Periode	Limit
902 – 928	$\geq 50$	20 s	0.4 s
	$49 \geq 25$	10 s	0.4 s
2400 – 2483.5	$\geq 15$	0.4 s * number of used channels	0.4 s
5725- 5850	$\geq 75$	30 s	0.4s

Test equipment used: ETSTW-RE 055, ETSTW-RE 064



Registration number: W6M22212-22327-C-1

FCC ID: 2ANCG-CS61006

### 3.9 20dB Bandwidth

Frequency hopping systems operating in the 5725-5850 MHz bands shall use a maximum 20dB bandwidth of 1 MHz.

The 20dB bandwidth is measured on the lowest, middle and highest hopping channel.

For frequency hopping systems operating in the 902-928 MHz band the maximum 20dB bandwidth of the hopping channel is 500 kHz.

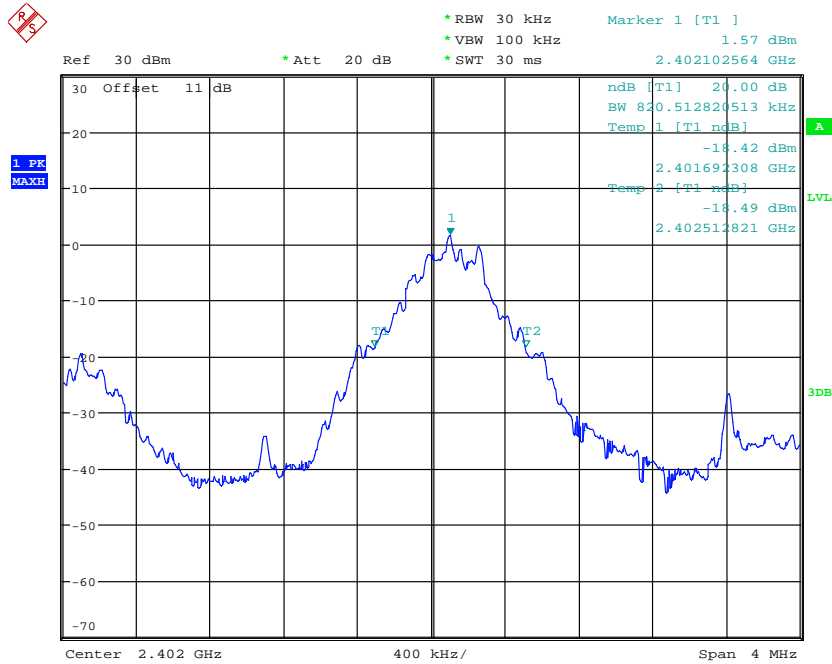
Test date: December 28, 2022

Temperature: 18.7 °C

Humidity: 58.2 %

Tester: Rick

Normal mode

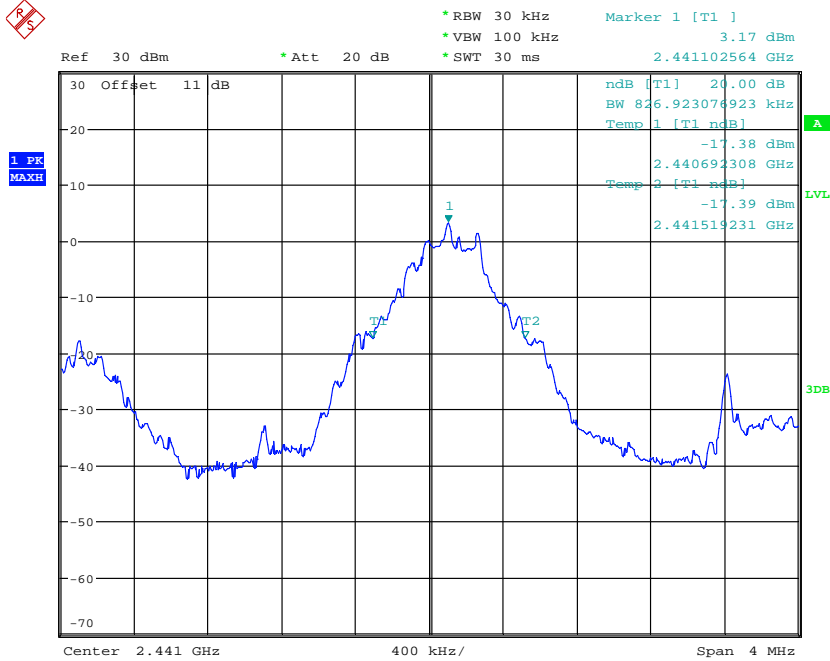


20DB BANDWIDTH CH0  
Date: 28.DEC.2022 21:38:16

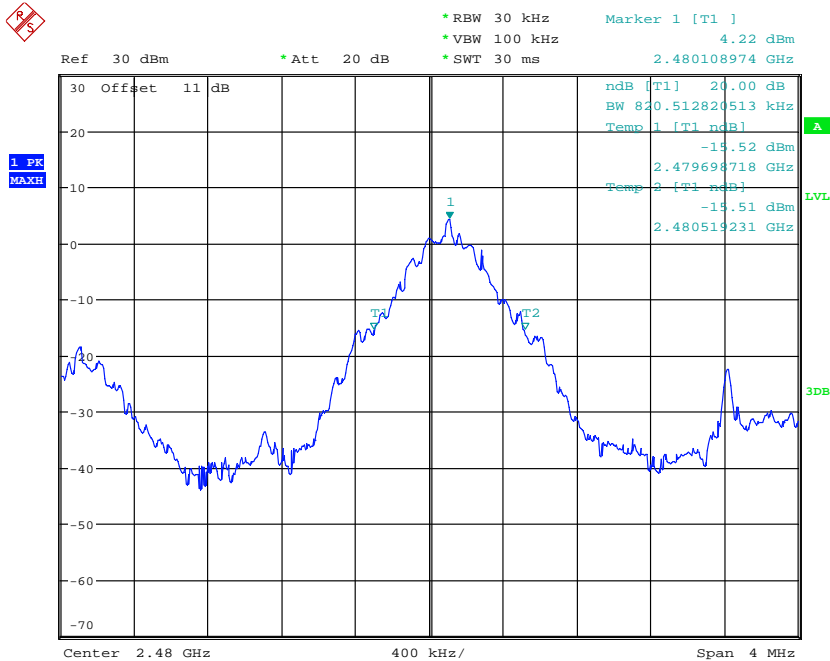


# Worldwide Testing Services(Taiwan) Co., Ltd.

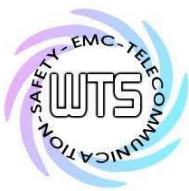
Registration number: W6M22212-22327-C-1  
 FCC ID: 2ANCG-CS61006



20DB BANDWIDTH CH39  
 Date: 28.DEC.2022 21:39:32



20DB BANDWIDTH CH78  
 Date: 28.DEC.2022 21:41:24

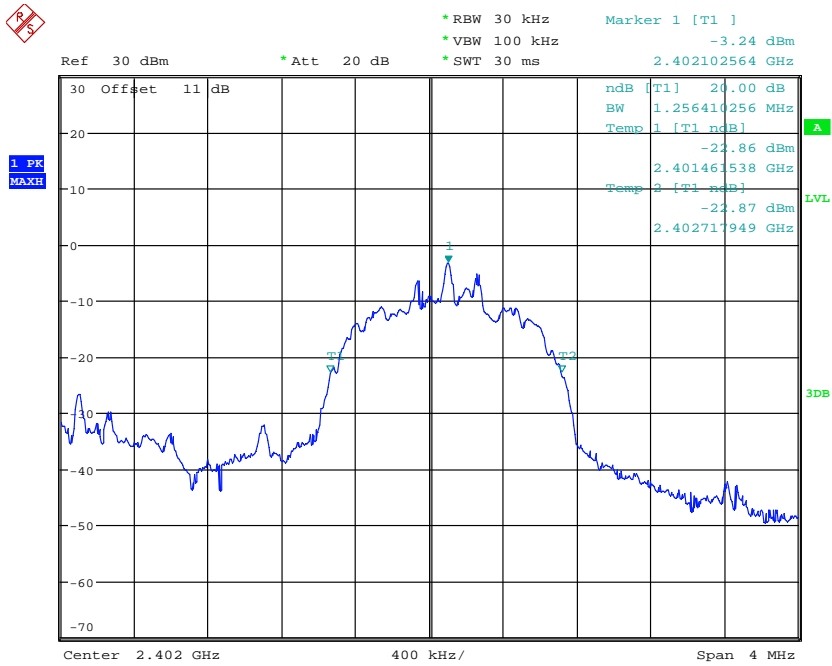


# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22212-22327-C-1

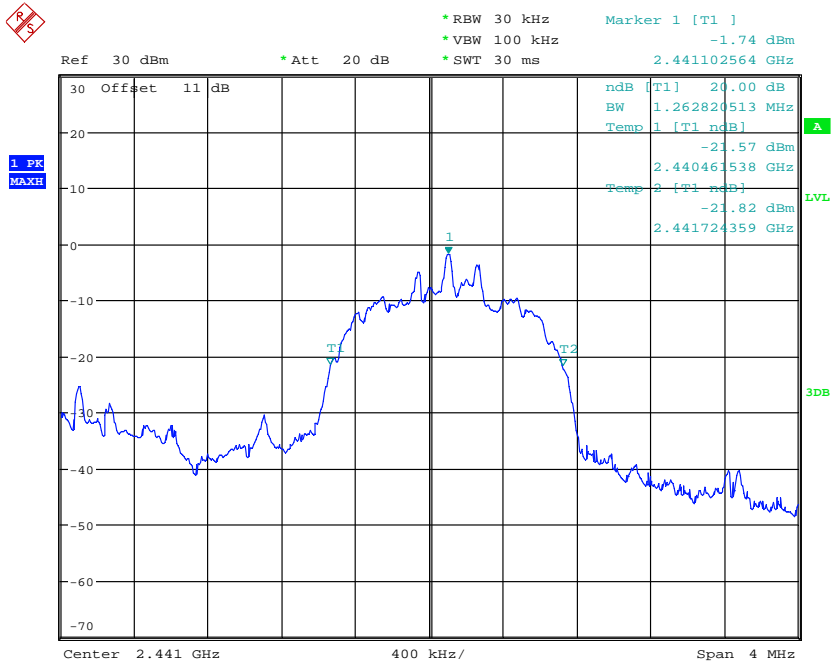
FCC ID: 2ANCG-CS61006

EDR mode



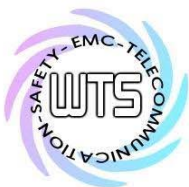
20DB BANDWIDTH CH0 EDR MODE

Date: 28.DEC.2022 22:01:21

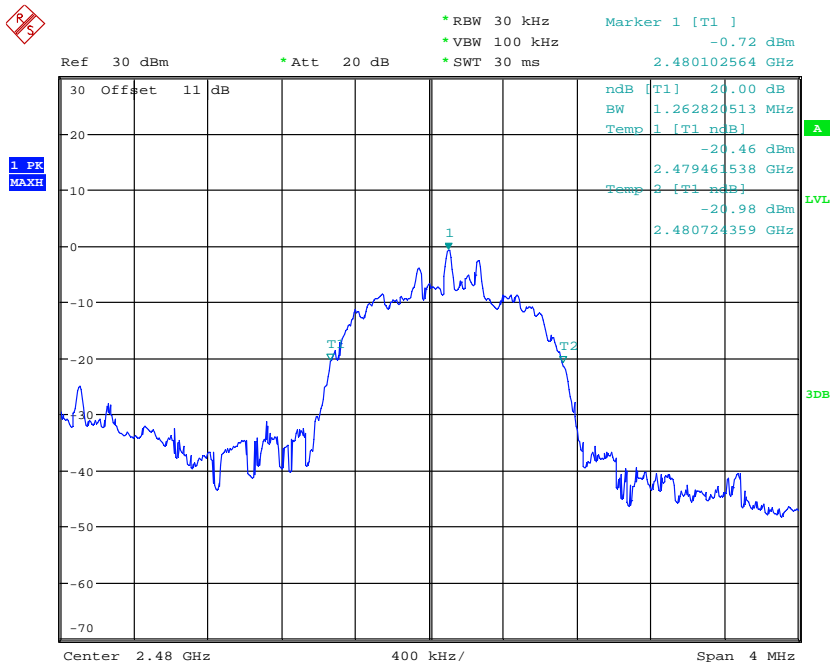


20DB BANDWIDTH CH39 EDR MODE

Date: 28.DEC.2022 22:02:53



Registration number: W6M22212-22327-C-1  
 FCC ID: 2ANCG-CS61006



20DB BANDWIDTH CH78 EDR MODE  
 Date: 28.DEC.2022 22:03:45

### Limits:

Frequency Range / MHz	Limit
902-928	≤ 500 kHz
2400-2483.5	not defined
5725-5850	≤ 1 MHz

Test equipment used: ETSTW-RE 055, ETSTW-RE 064

### 3.9.1 System Receiver Input Bandwidth

It is determined in the Bluetooth core specification. The value matches to the bandwidth of transmitter signal.



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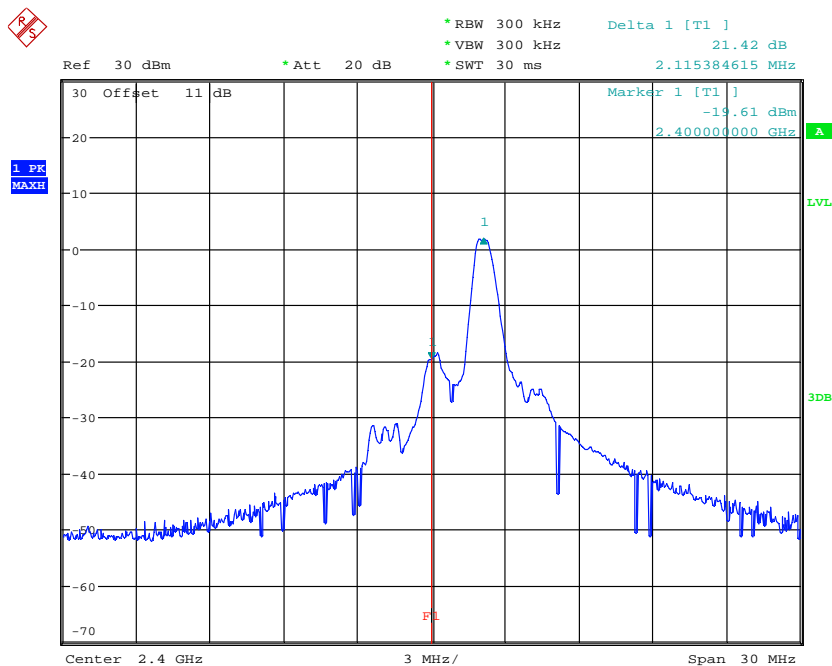
## 3.10 Emissions in nonrestricted frequency band

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

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

Test date: December 28, 2022  
Temperature: 18.7 °C  
Humidity: 58.2 %  
Tester: Rick

Normal mode

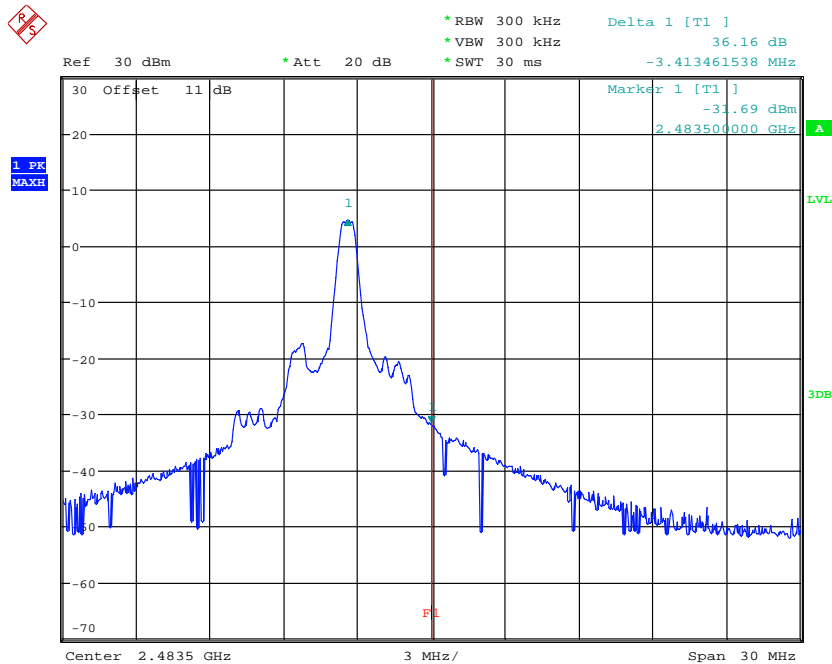


BANDEDGE CH0  
Date: 28.DEC.2022 21:38:28

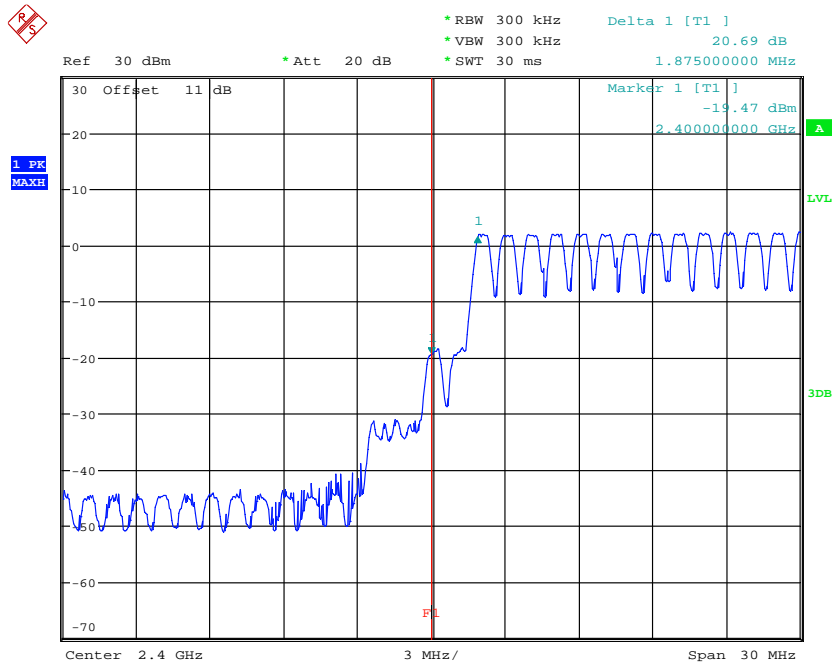


# Worldwide Testing Services(Taiwan) Co., Ltd.

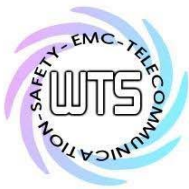
Registration number: W6M22212-22327-C-1  
FCC ID: 2ANCG-CS61006



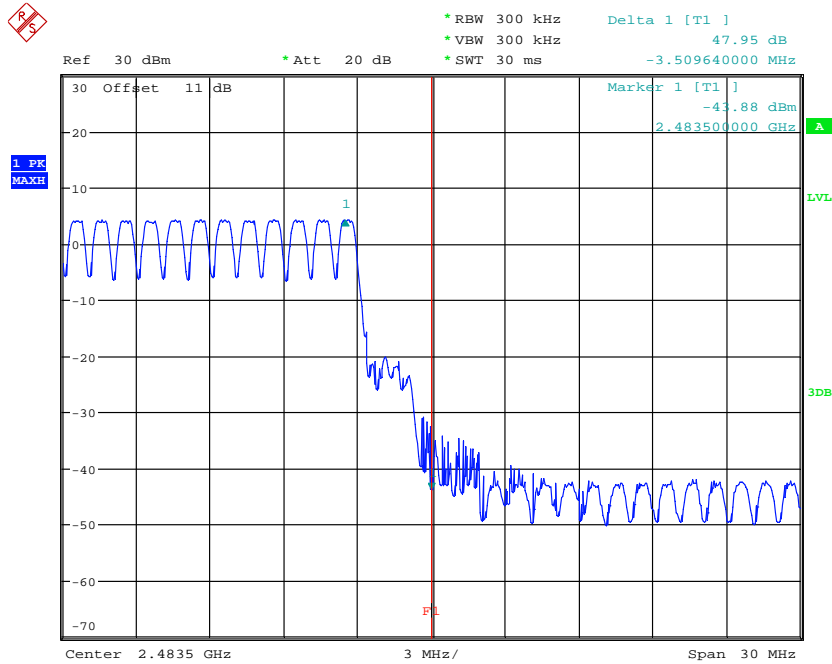
BANDEDGE CH78  
Date: 28.DEC.2022 21:41:32



BANDEDGE CH0 HOPPING MODE  
Date: 28.DEC.2022 21:43:25

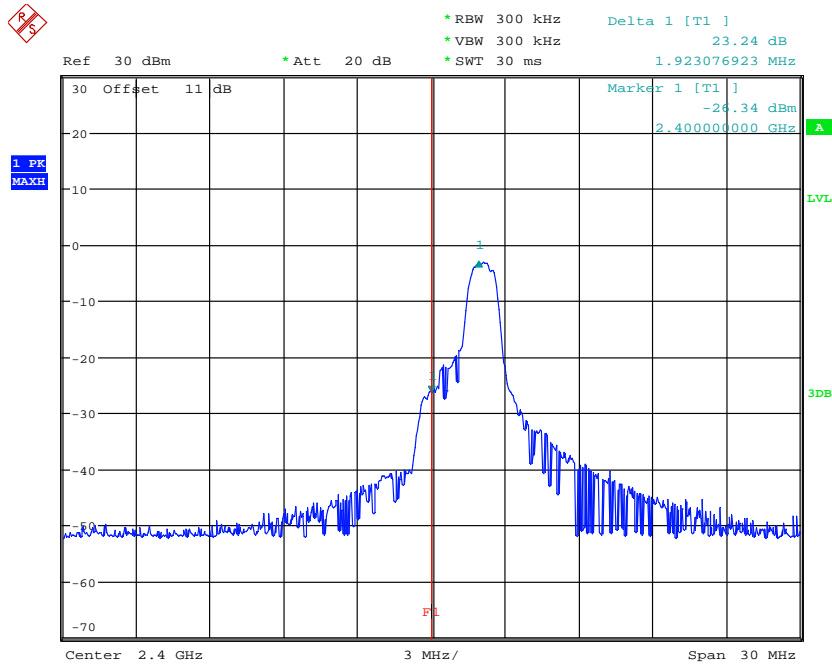


Registration number: W6M22212-22327-C-1  
FCC ID: 2ANCG-CS61006



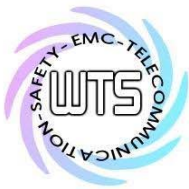
BANDEDGE CH78 HOPPING MODE  
Date: 28.DEC.2022 21:44:13

## EDR mode



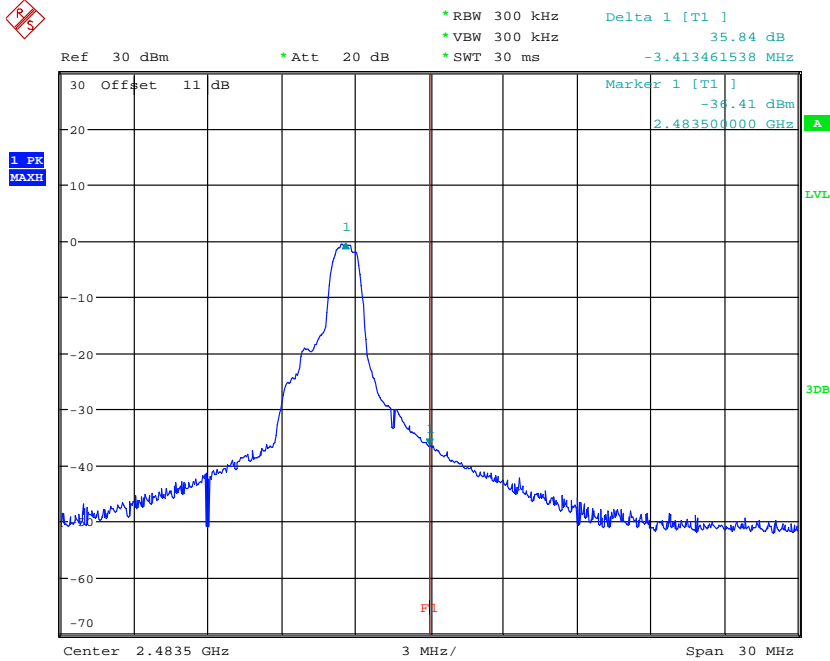
BANDEDGE CH0 EDR MODE  
Date: 28.DEC.2022 22:01:29



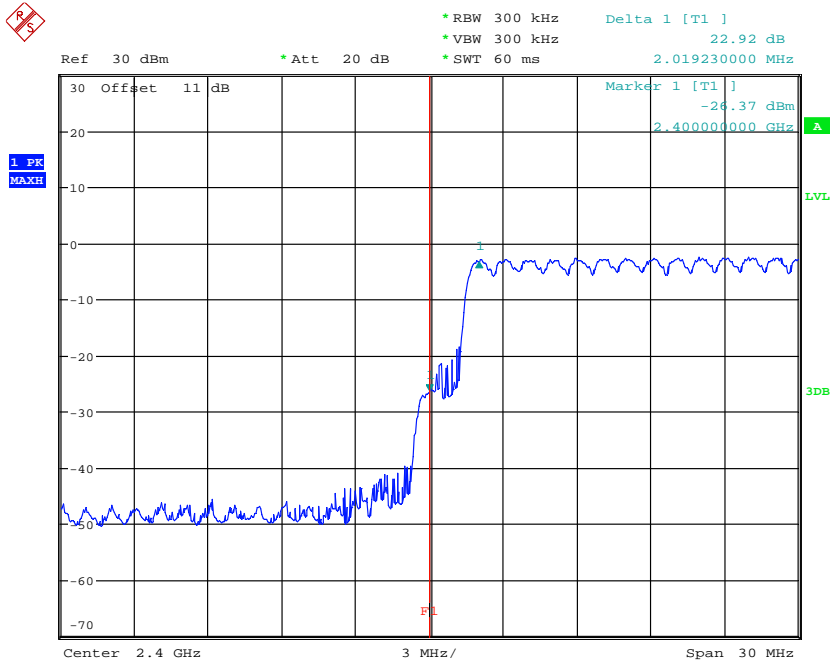


# Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22212-22327-C-1  
FCC ID: 2ANCG-CS61006



BANDEDGE CH78 EDR MODE  
Date: 28.DEC.2022 22:03:57

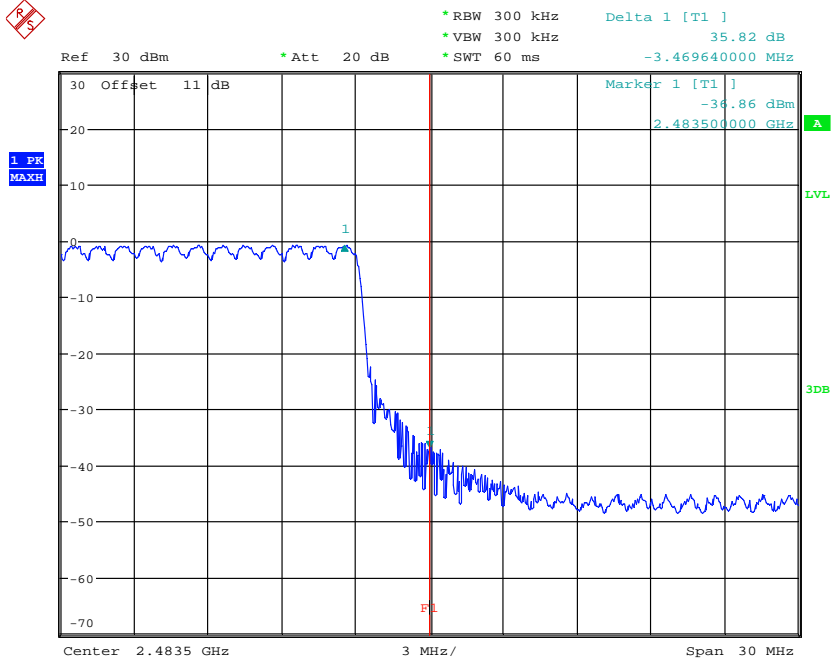


BANDEDGE CH0 EDR HOPPING MODE  
Date: 28.DEC.2022 22:40:53



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

Registration number: W6M22212-22327-C-1  
 FCC ID: 2ANCG-CS61006



BANDEDGE CH78 EDR HOPPING MODE  
 Date: 28.DEC.2022 22:48:24

### Limits:

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

Test equipment used: ETSTW-RE 055, ETSTW-RE 050, ETSTW-RE 064



Registration number: W6M22212-22327-C-1

FCC ID: 2ANCG-CS61006

**3.11 Radiated Emissions from Receiver Part**

FCC Rule: 15.109

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

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

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

Explanation: Please see attached diagrams in appendix.

Test equipment used: ETSTW-RE 030, ETSTW-RE 055, ETSTW-RE 064, ETSTW-RE 111

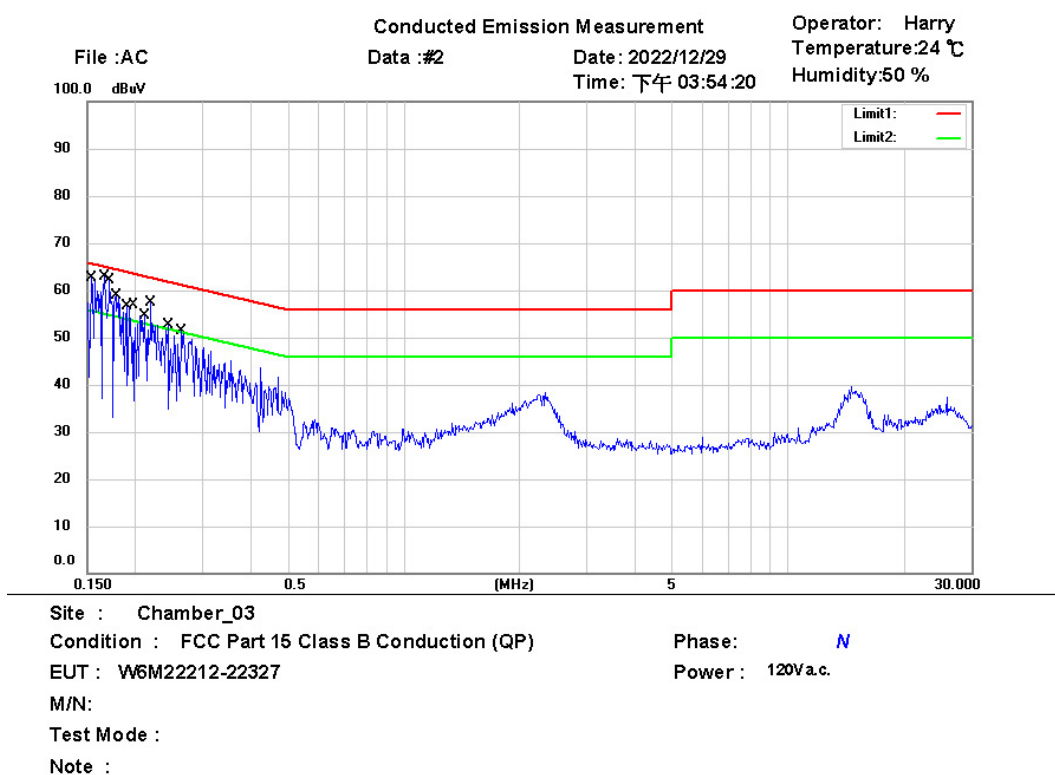


Registration number: W6M22212-22327-C-1  
 FCC ID: 2ANCG-CS61006

## 3.12 Power Line Conducted Emission

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

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



Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.1537	42.79	QP	9.59	52.38	65.80	-13.42	
	0.1537	19.77	AVG	9.59	29.36	55.80	-26.44	
*	0.1654	47.45	QP	9.59	57.04	65.19	-8.15	
	0.1654	30.85	AVG	9.59	40.44	55.19	-14.75	
	0.1707	46.49	QP	9.59	56.08	64.93	-8.85	
	0.1707	29.29	AVG	9.59	38.88	54.93	-16.05	
	0.1771	41.91	QP	9.59	51.50	64.62	-13.12	
	0.1771	18.88	AVG	9.59	28.47	54.62	-26.15	
	0.1887	41.15	QP	9.59	50.74	64.09	-13.35	
	0.1887	16.76	AVG	9.59	26.35	54.09	-27.74	
	0.1966	37.09	QP	9.59	46.68	63.75	-17.07	
	0.1966	11.50	AVG	9.59	21.09	53.75	-32.66	
	0.2121	37.37	QP	9.59	46.96	63.12	-16.16	
	0.2121	12.39	AVG	9.59	21.98	53.12	-31.14	
	0.2200	37.93	QP	9.60	47.53	62.82	-15.29	
	0.2200	21.69	AVG	9.60	31.29	52.82	-21.53	



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

Registration number: W6M22212-22327-C-1

FCC ID: 2ANCG-CS61006

Site : Chamber\_03

Condition : FCC Part 15 Class B Conduction (QP)

Phase: **N**

EUT : W6M22212-22327

Power : 120V.a.c.

M/N:

Test Mode :

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.2435	32.73	QP	9.60	42.33	61.98	-19.65	
	0.2435	6.65	AVG	9.60	16.25	51.98	-35.73	
	0.2641	33.69	QP	9.61	43.30	61.30	-18.00	
	0.2641	6.82	AVG	9.61	16.43	51.30	-34.87	



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

Registration number: W6M22212-22327-C-1  
 FCC ID: 2ANCG-CS61006

Conducted Emission Measurement

Operator: Harry  
 Temperature: 24 °C  
 Humidity: 50 %



Site : Chamber\_03

Condition : FCC Part 15 Class B Conduction (QP)

Phase: L1

EUT : W6M22212-22327

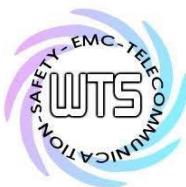
Power : 120V.a.c.

M/N:

Test Mode :

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.1547	46.23	QP	9.63	55.86	65.74	-9.88	
	0.1547	21.89	AVG	9.63	31.52	55.74	-24.22	
*	0.1637	48.21	QP	9.63	57.84	65.27	-7.43	
	0.1637	29.92	AVG	9.63	39.55	55.27	-15.72	
	0.1730	45.45	QP	9.63	55.08	64.82	-9.74	
	0.1730	24.90	AVG	9.63	34.53	54.82	-20.29	
	0.1864	42.31	QP	9.63	51.94	64.20	-12.26	
	0.1864	16.92	AVG	9.63	26.55	54.20	-27.65	
	0.1964	39.53	QP	9.63	49.16	63.76	-14.60	
	0.1964	10.10	AVG	9.63	19.73	53.76	-34.03	
	0.2081	37.39	QP	9.63	47.02	63.28	-16.26	
	0.2081	10.57	AVG	9.63	20.20	53.28	-33.08	
	0.2181	38.07	QP	9.63	47.70	62.89	-15.19	
	0.2181	19.29	AVG	9.63	28.92	52.89	-23.97	
	0.2293	35.91	QP	9.64	45.55	62.48	-16.93	
	0.2293	15.61	AVG	9.64	25.25	52.48	-27.23	



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

Registration number: W6M22212-22327-C-1  
 FCC ID: 2ANCG-CS61006

Site : Chamber\_03  
 Condition : FCC Part 15 Class B Conduction (QP)      Phase: **L1**  
 EUT : W6M22212-22327      Power : 120Va.c.  
 M/N:  
 Test Mode :  
 Note :

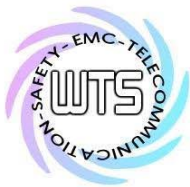
Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.2496	33.11	QP	9.64	42.75	61.77	-19.02	
	0.2496	6.37	AVG	9.64	16.01	51.77	-35.76	
	0.2630	30.03	QP	9.64	39.67	61.34	-21.67	
	0.2630	5.20	AVG	9.64	14.84	51.34	-36.50	
	0.2730	31.99	QP	9.64	41.63	61.03	-19.40	
	0.2730	13.17	AVG	9.64	22.81	51.03	-28.22	

**Limits:**

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

- 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.

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



## **Appendix**

### **A Photos**

1. External Photos
2. Internal Photos
3. Set Up Photo of Radiated Emission
4. Set Up Photo of Conducted Emission

### **B Measurement diagrams**

Radiated Emission





Radiated Emission Measurement

Operator: Eason

File :3

Data :#1

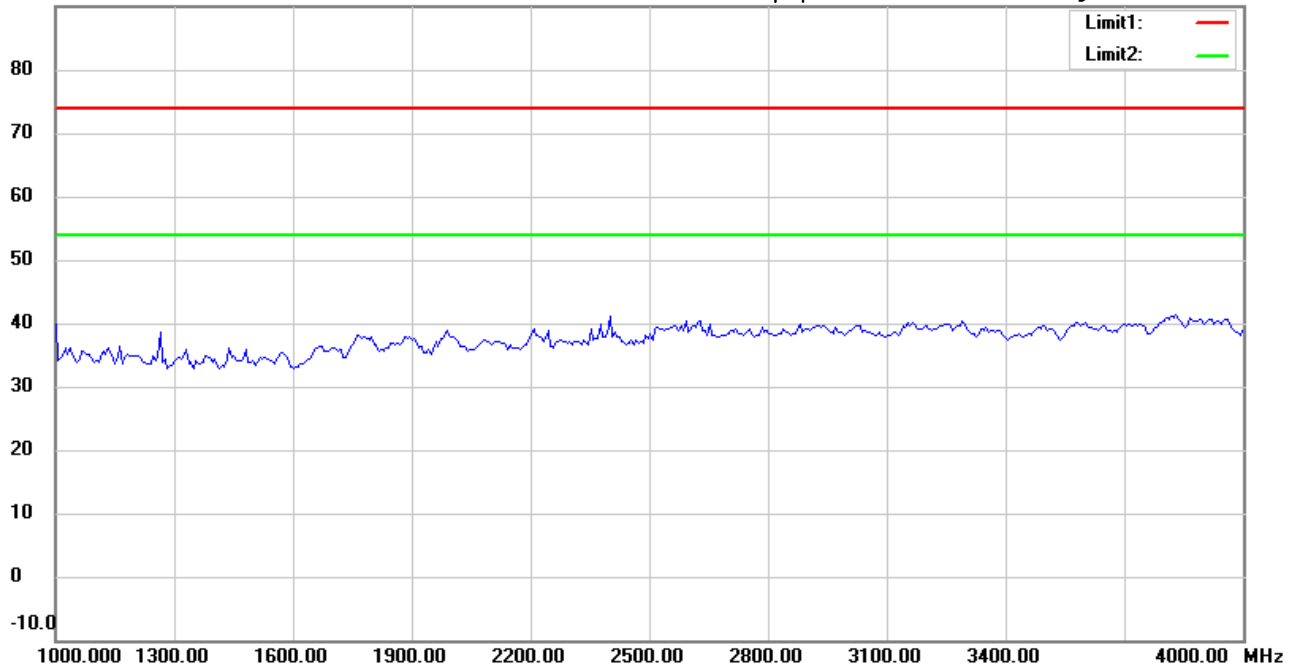
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:17:42

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

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



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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#6

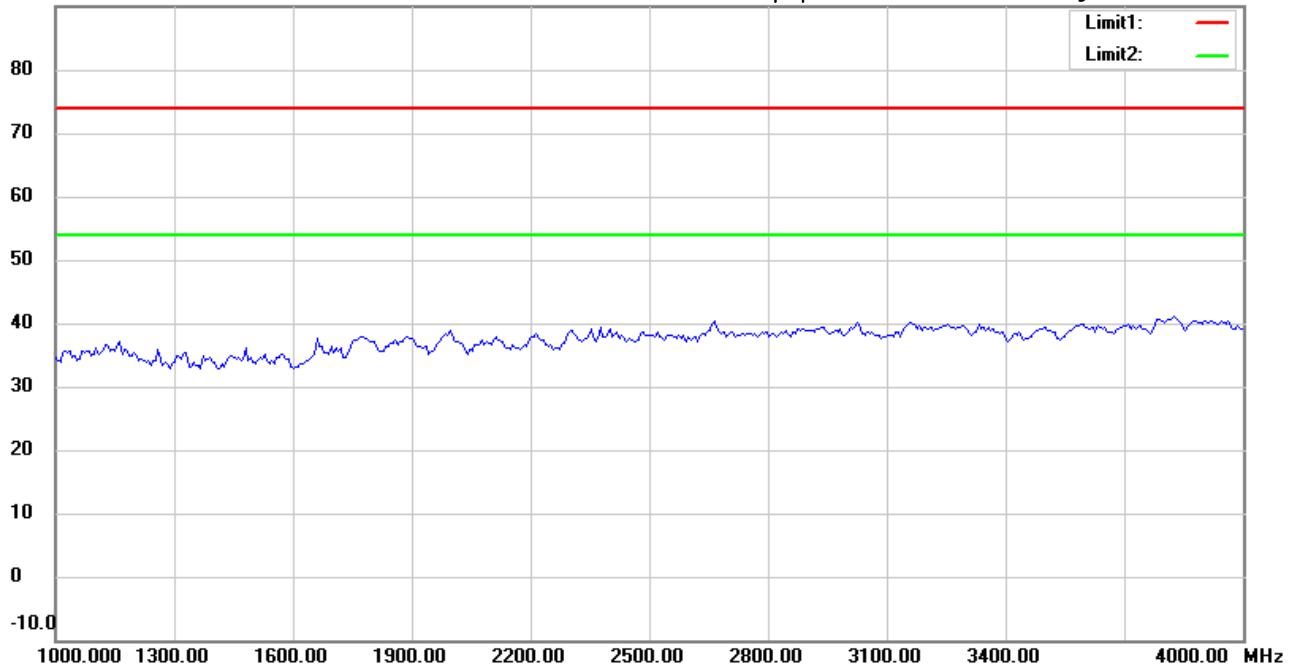
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:21:43

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

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

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



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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#2

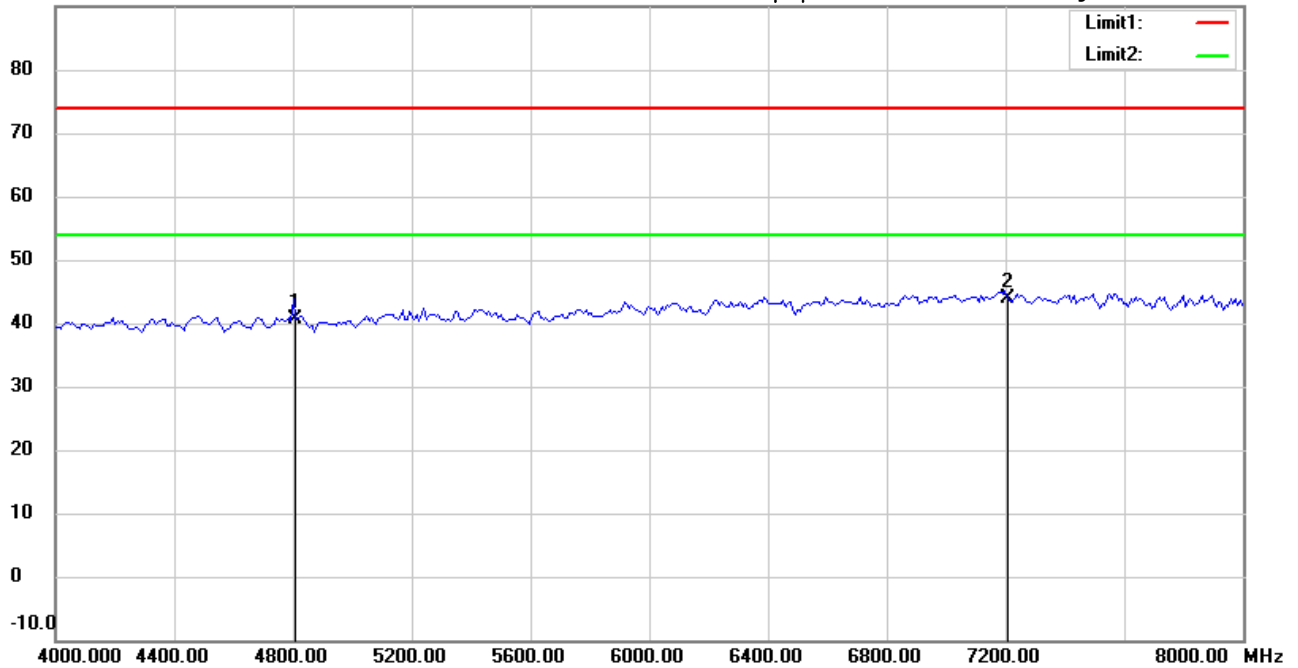
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:18:56

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4804.000	41.44	peak	-0.75	40.69	74.00	150	269	-33.31	
*	7206.000	38.75	peak	5.22	43.97	74.00	150	176	-30.03	

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



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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#7

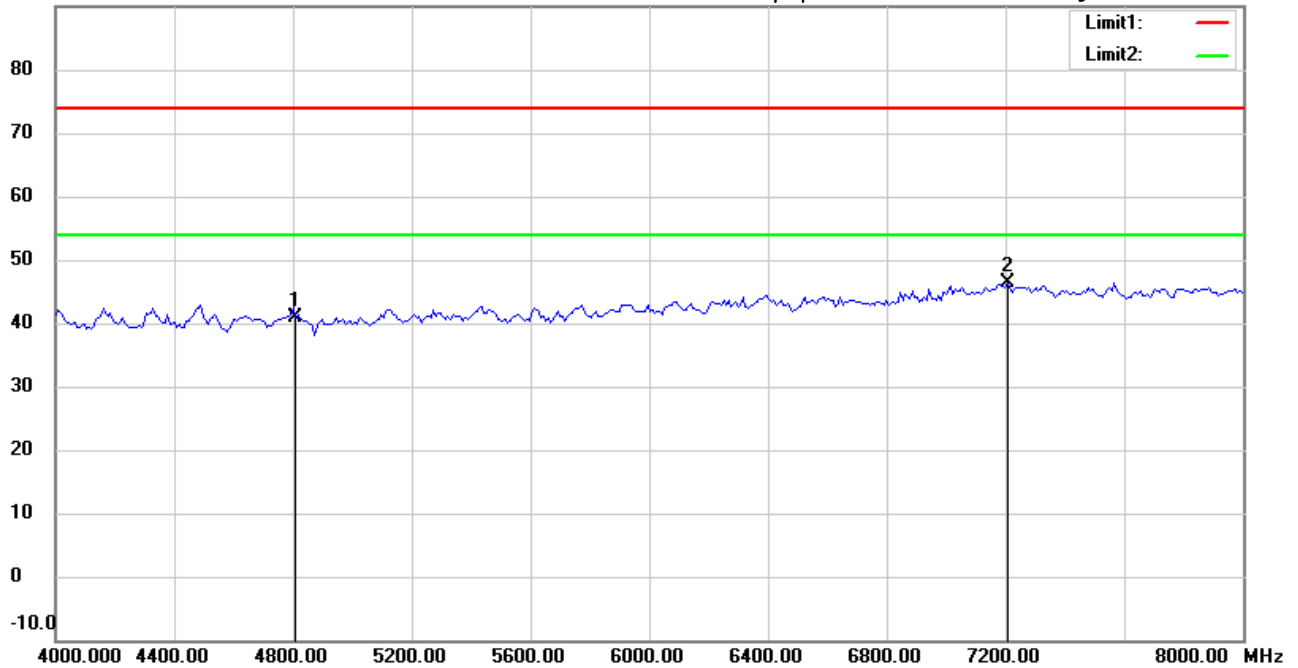
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:23:06

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4804.000	41.60	peak	-0.75	40.85	74.00	150	52	-33.15	
*	7206.000	41.20	peak	5.22	46.42	74.00	150	330	-27.58	

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



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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#3

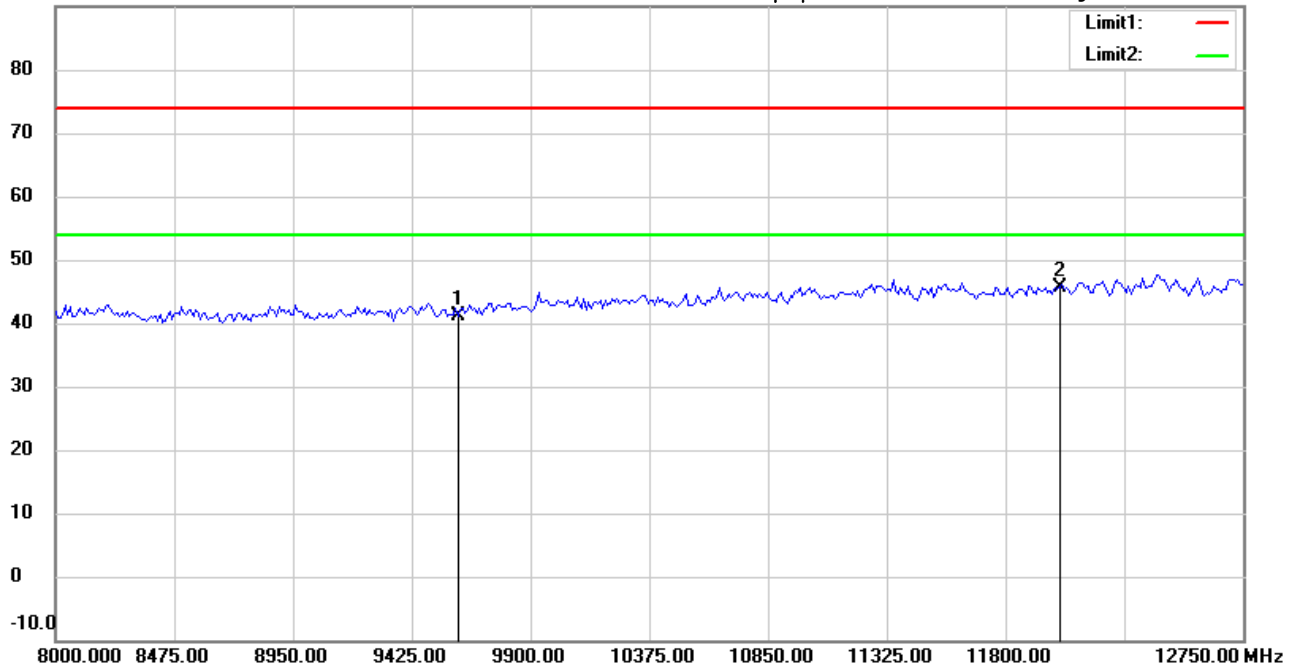
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:20:08

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9608.000	34.02	peak	7.15	41.17	74.00	150	100	-32.83	
*	12010.000	33.81	peak	11.92	45.73	74.00	150	291	-28.27	

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



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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#8

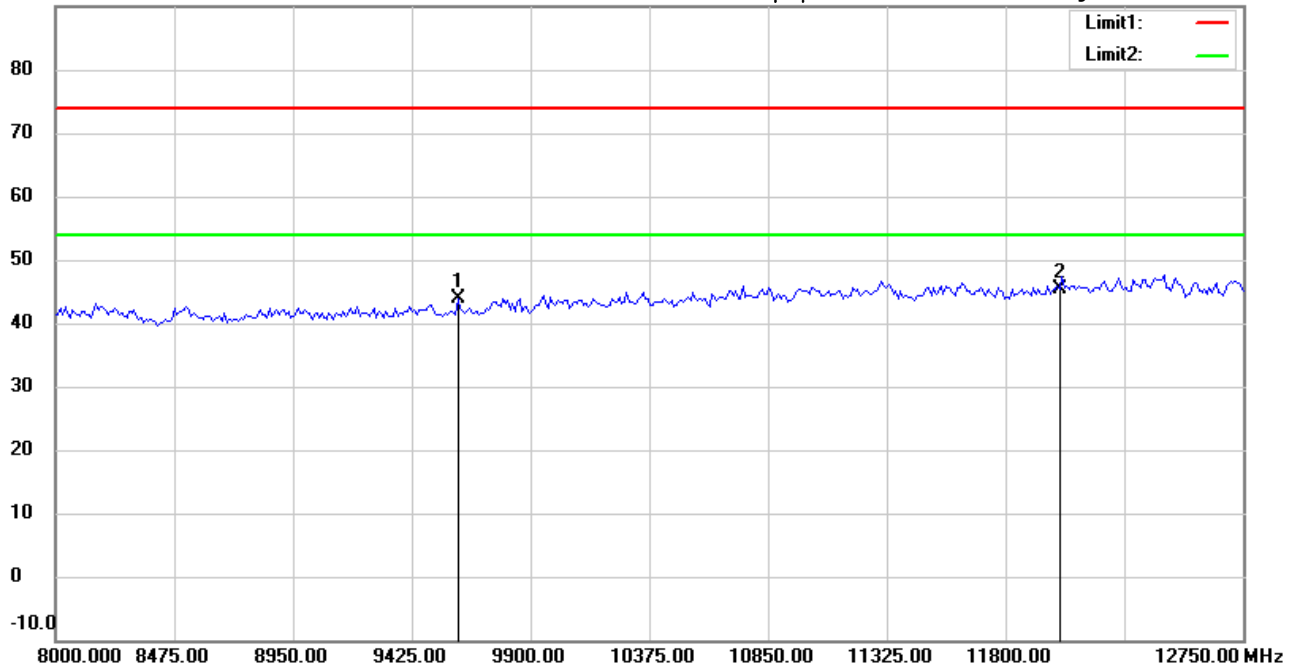
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:24:25

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9608.000	36.65	peak	7.15	43.80	74.00	150	123	-30.20	
*	12010.000	33.34	peak	11.92	45.26	74.00	150	250	-28.74	

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



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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#4

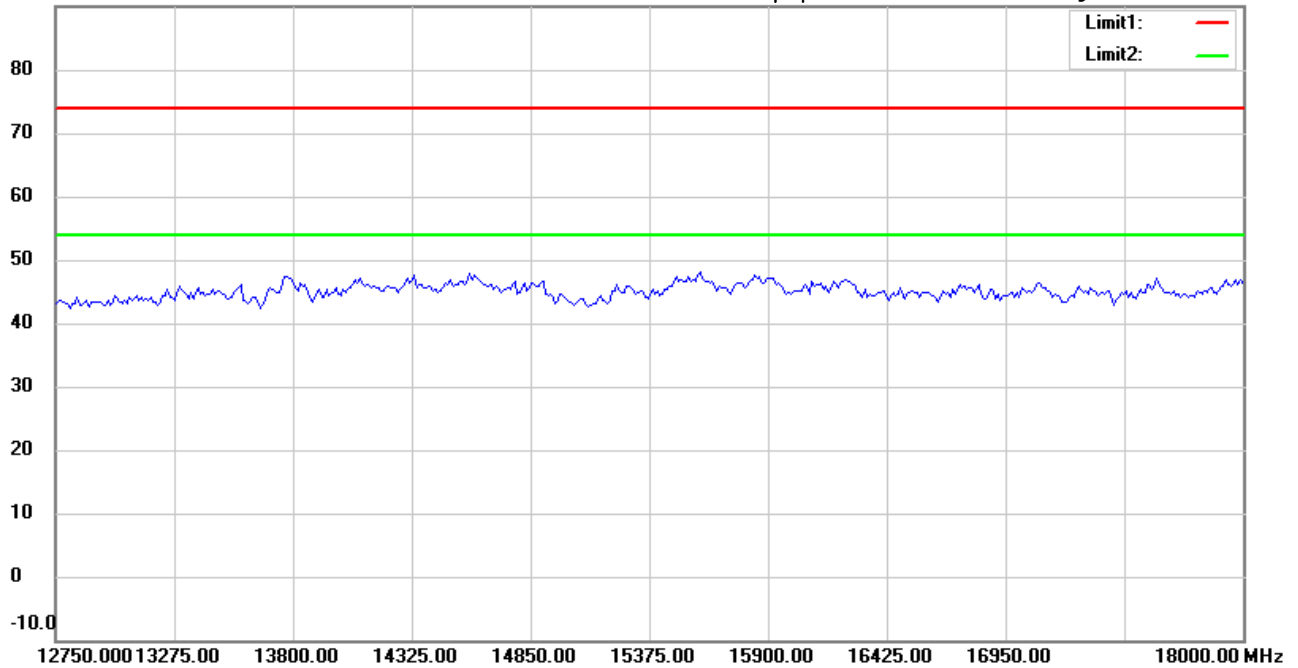
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:20:24

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

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

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



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

**Radiated Emission Measurement**

Operator: Eason

File :3

Data :#9

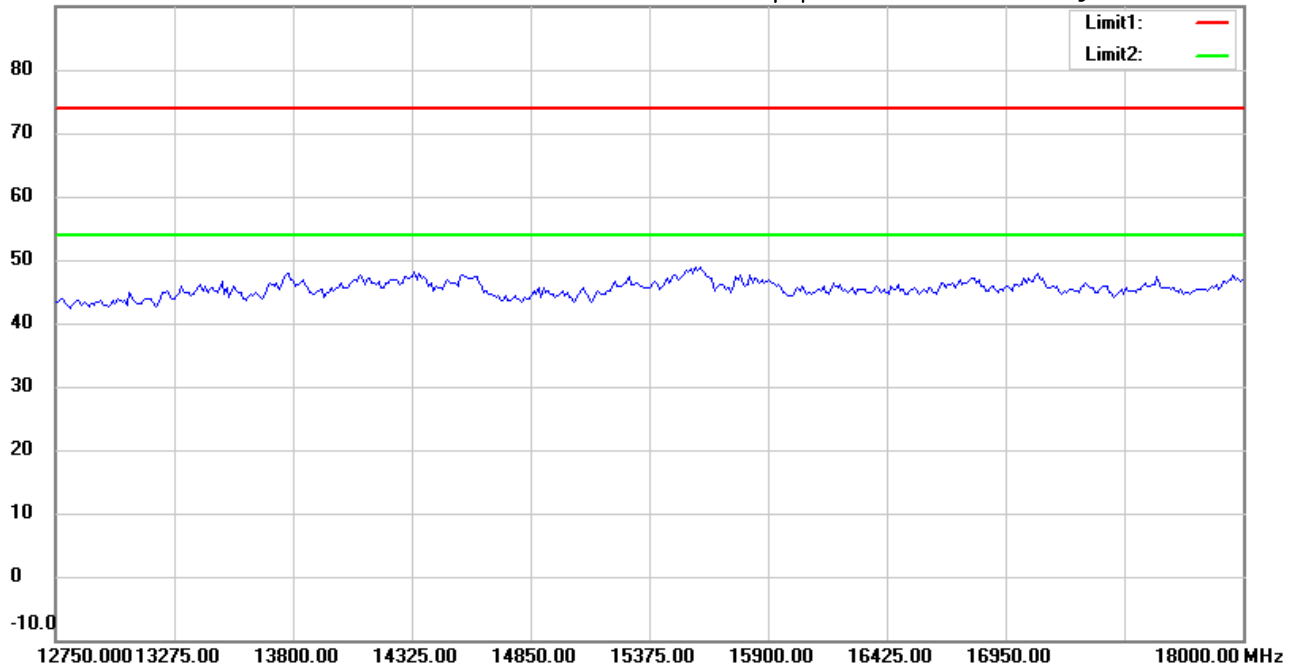
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:24:40

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

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

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





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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#5

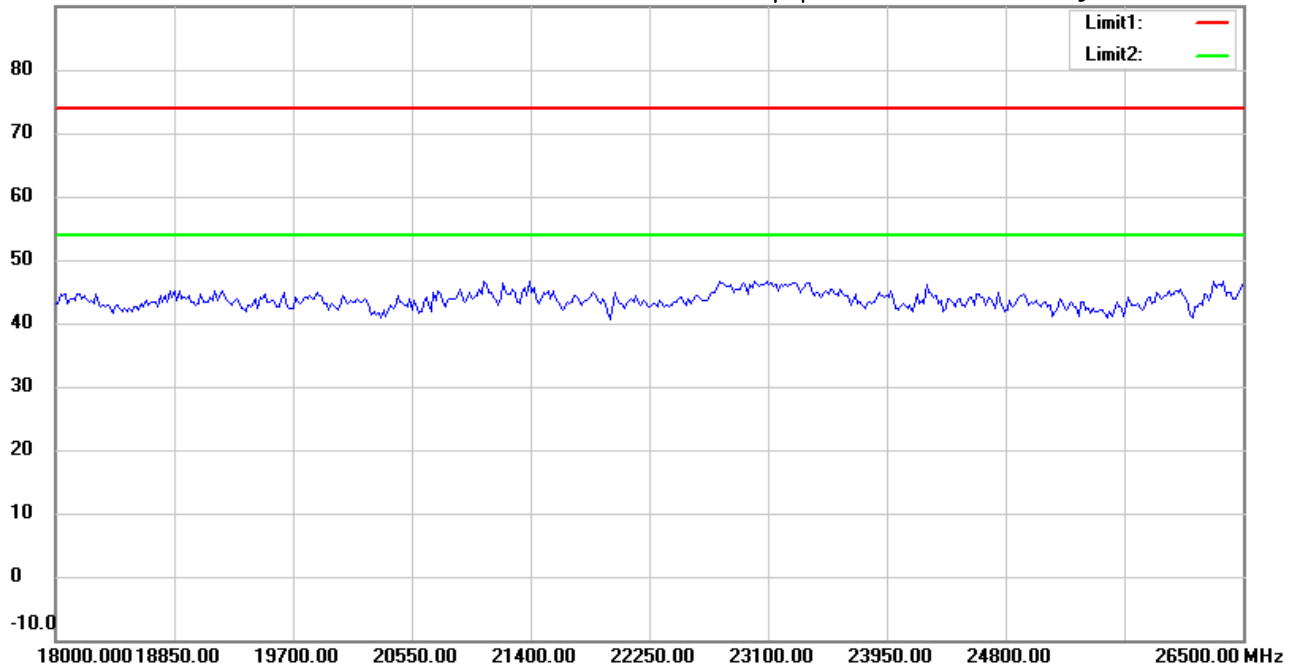
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:20:35

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

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

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



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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#10

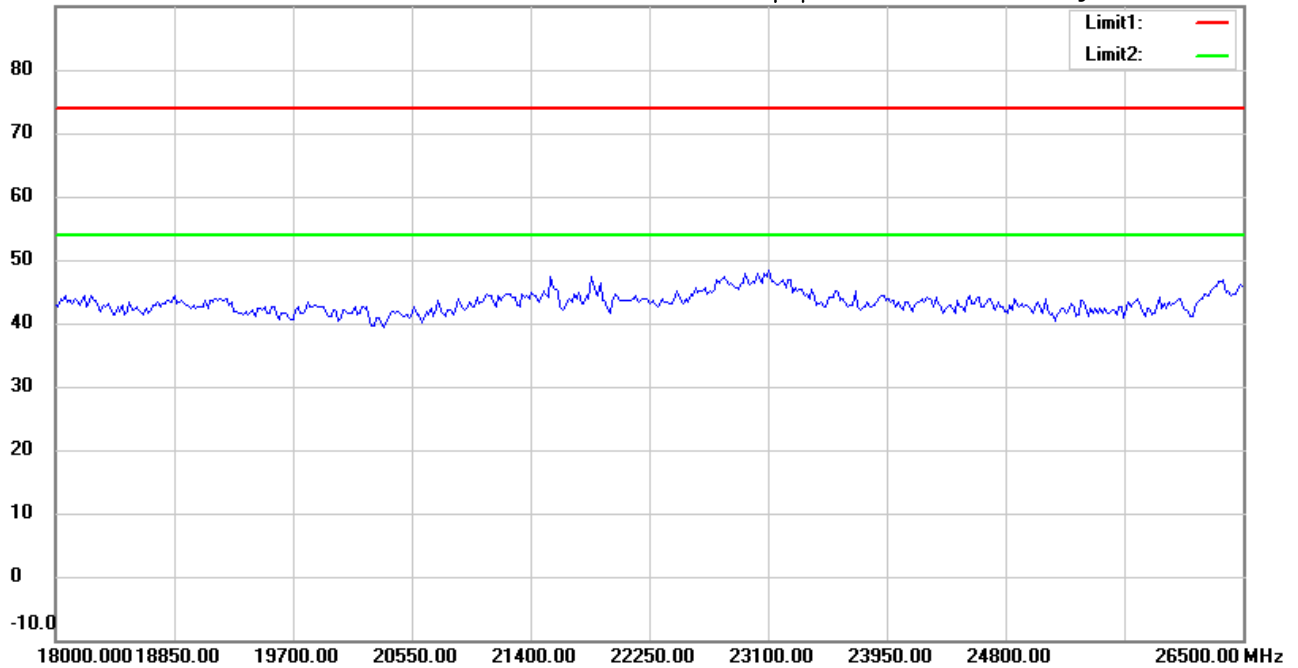
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:24:51

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

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

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



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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#1

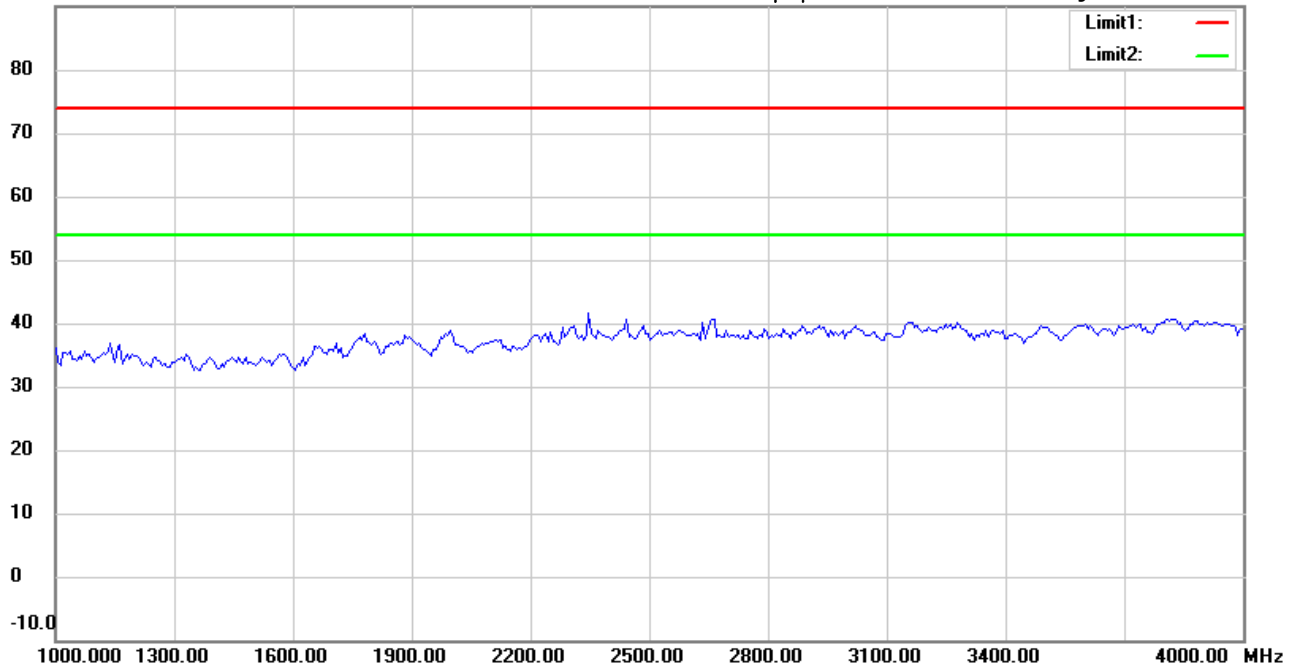
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 11:33:00

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

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

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



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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#6

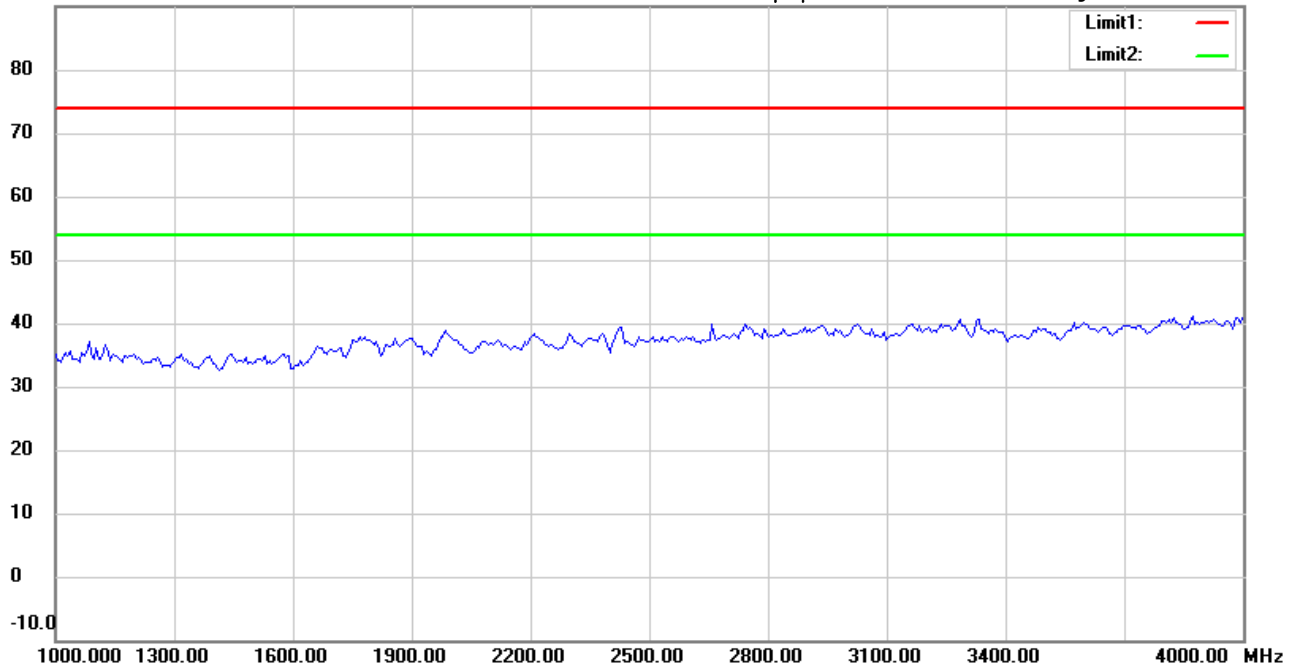
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 11:37:13

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

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

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



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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#2

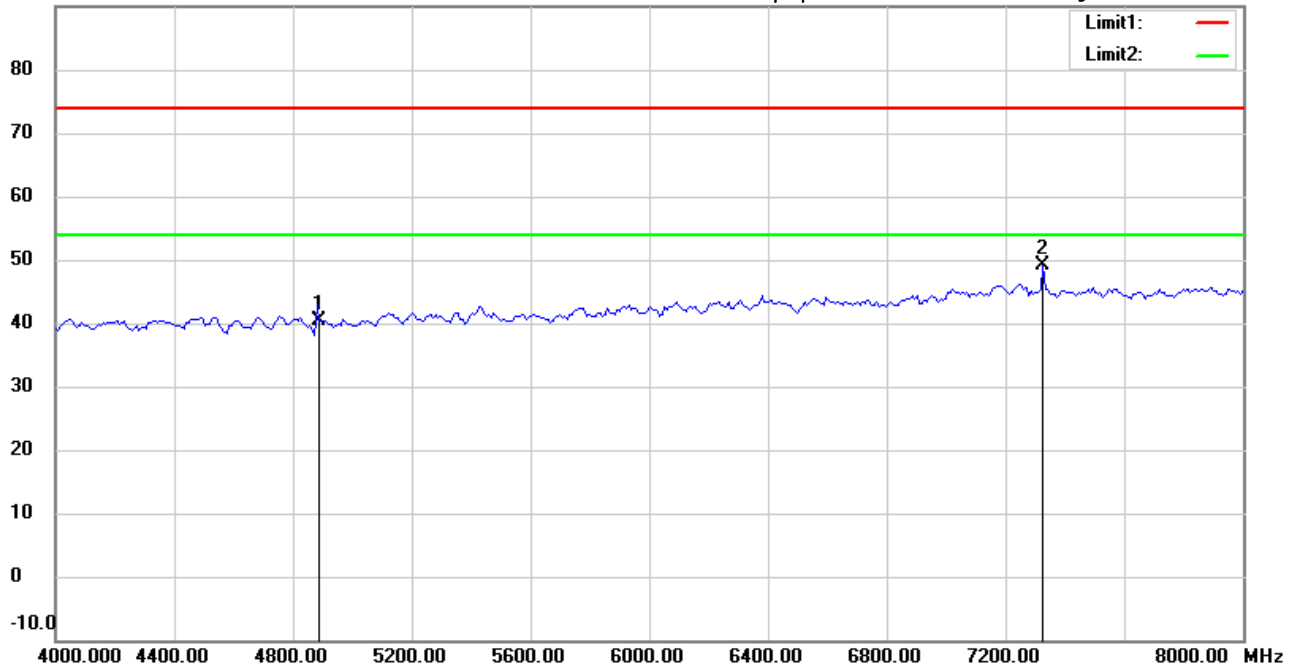
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 11:34:22

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4882.000	40.81	peak	-0.55	40.26	74.00	150	155	-33.74	
*	7323.000	44.00	peak	5.20	49.20	74.00	150	211	-24.80	

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#7

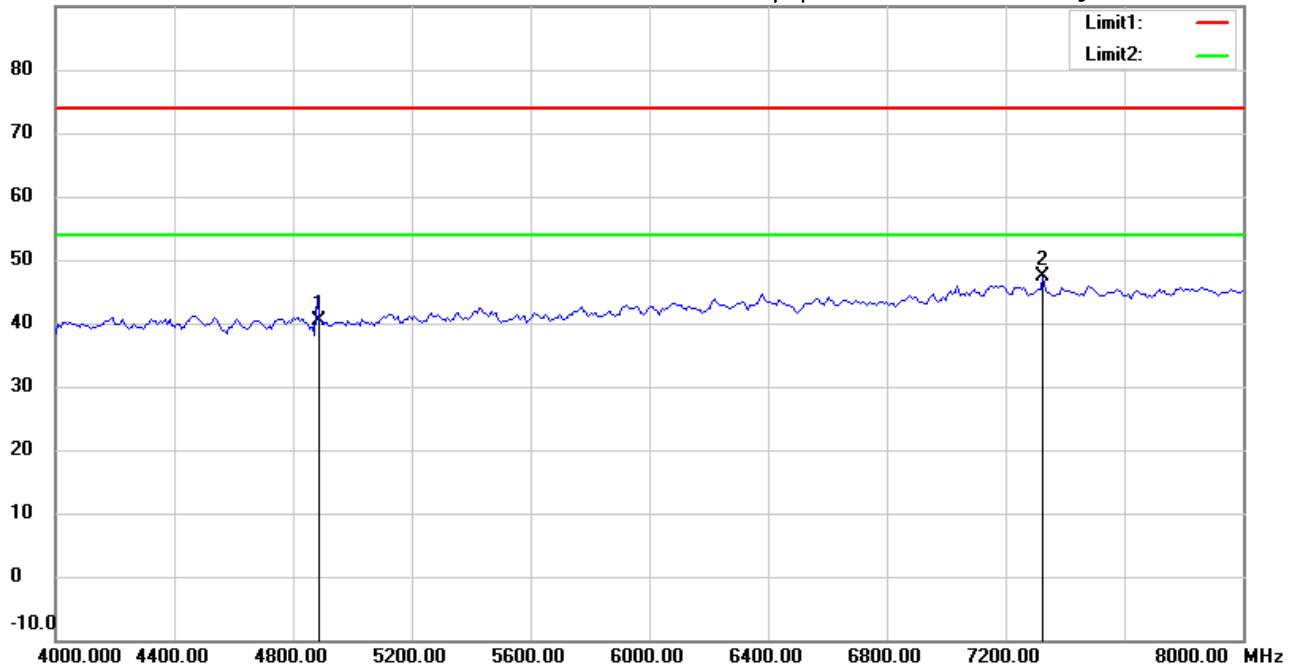
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 11:38:47

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4882.000	40.94	peak	-0.55	40.39	74.00	150	183	-33.61	
*	7323.000	42.22	peak	5.20	47.42	74.00	150	200	-26.58	

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



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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#3

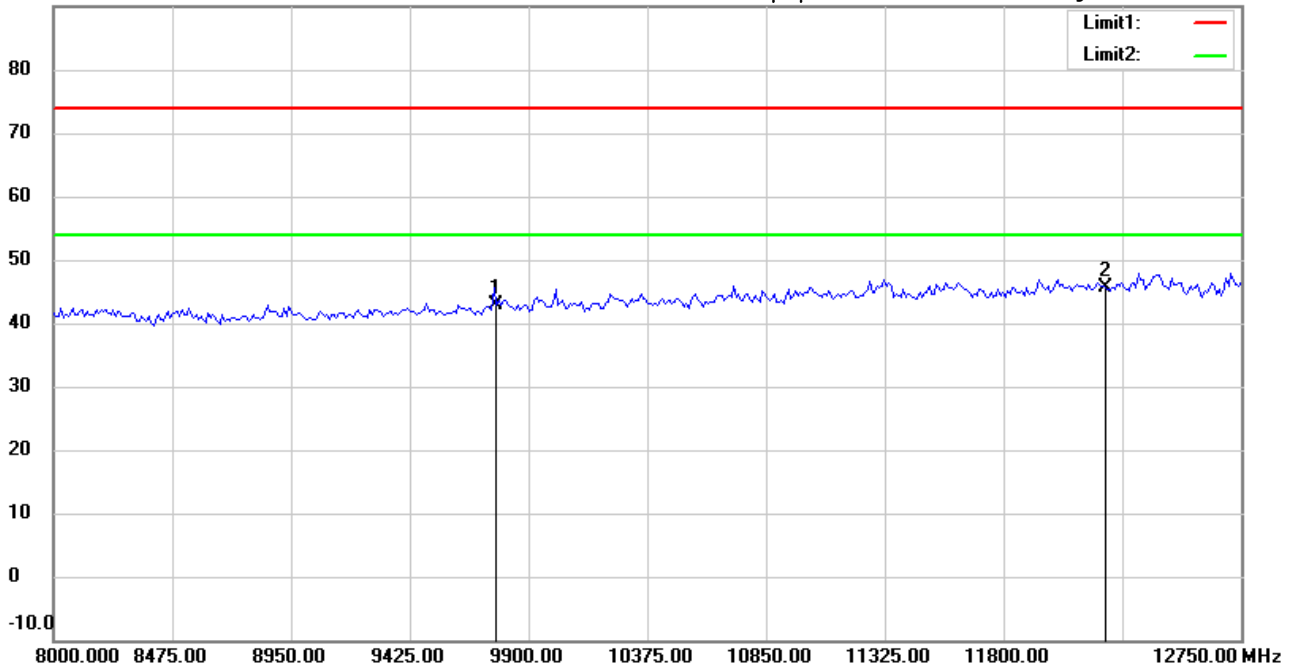
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 11:35:31

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9764.000	35.13	peak	7.71	42.84	74.00	150	68	-31.16	
*	12205.000	32.59	peak	13.01	45.60	74.00	150	307	-28.40	

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



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

Operator: Eason

File :3

Data :#8

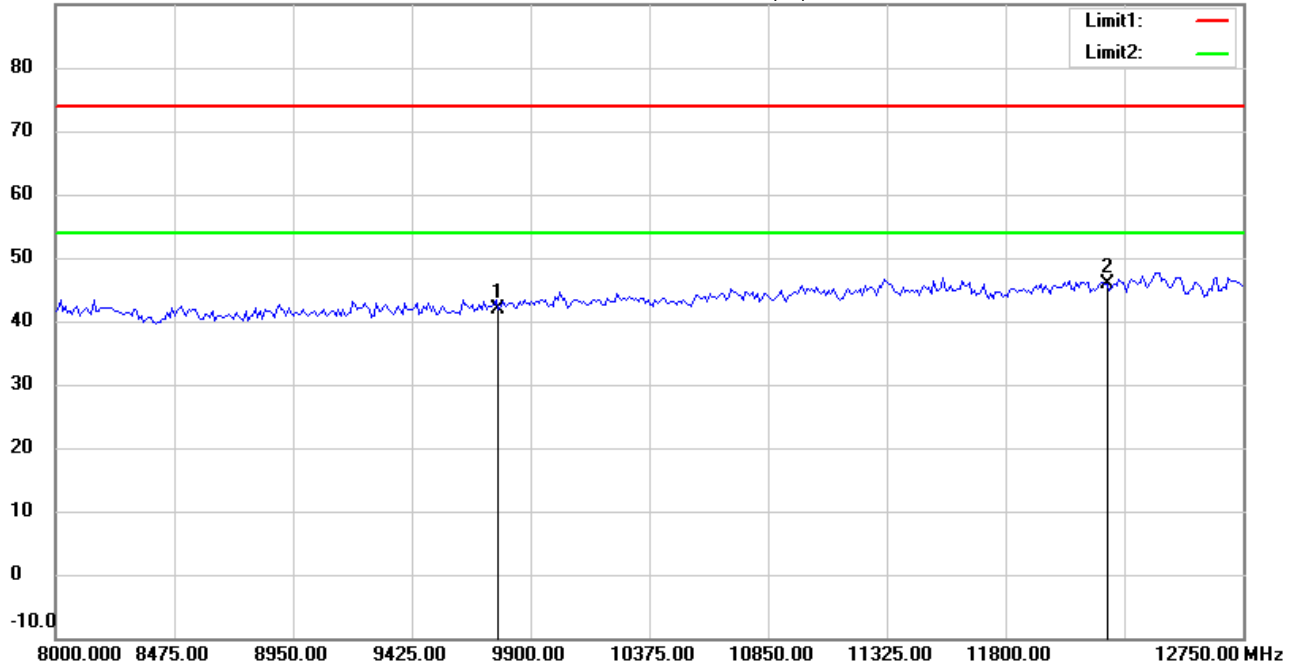
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 11:40:22

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: **Vertical**

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9764.000	34.05	peak	7.71	41.76	74.00	150	142	-32.24	
*	12205.000	32.85	peak	13.01	45.86	74.00	150	206	-28.14	

\*: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: Eason

File :3

Data :#4

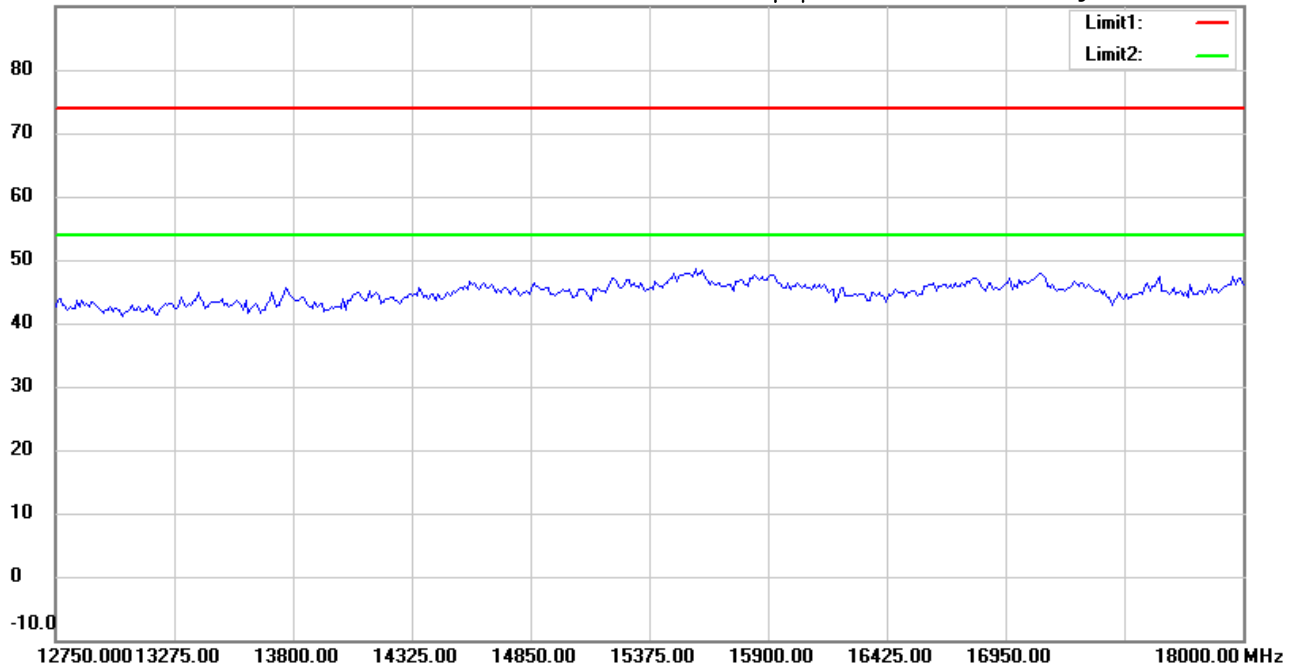
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 11:35:46

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

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

File :3

Data :#9

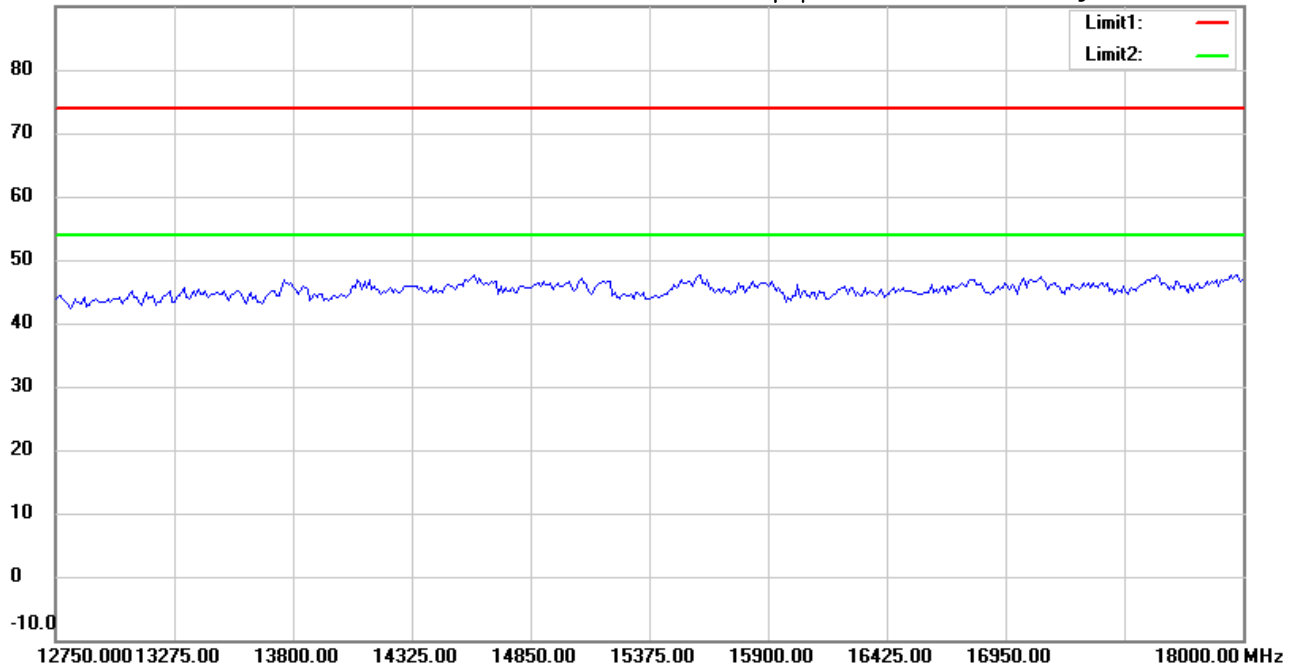
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 11:40:36

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

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

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



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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#5

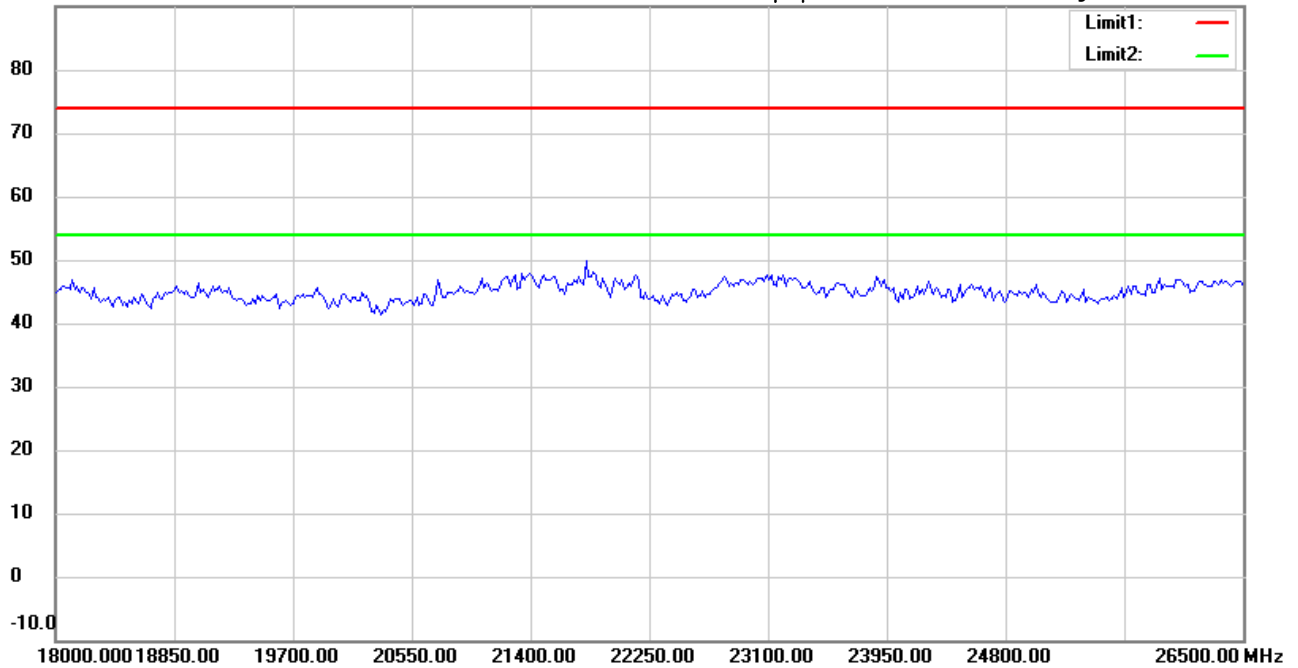
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 11:35:56

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

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

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



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

Operator: Eason

File :3

Data :#10

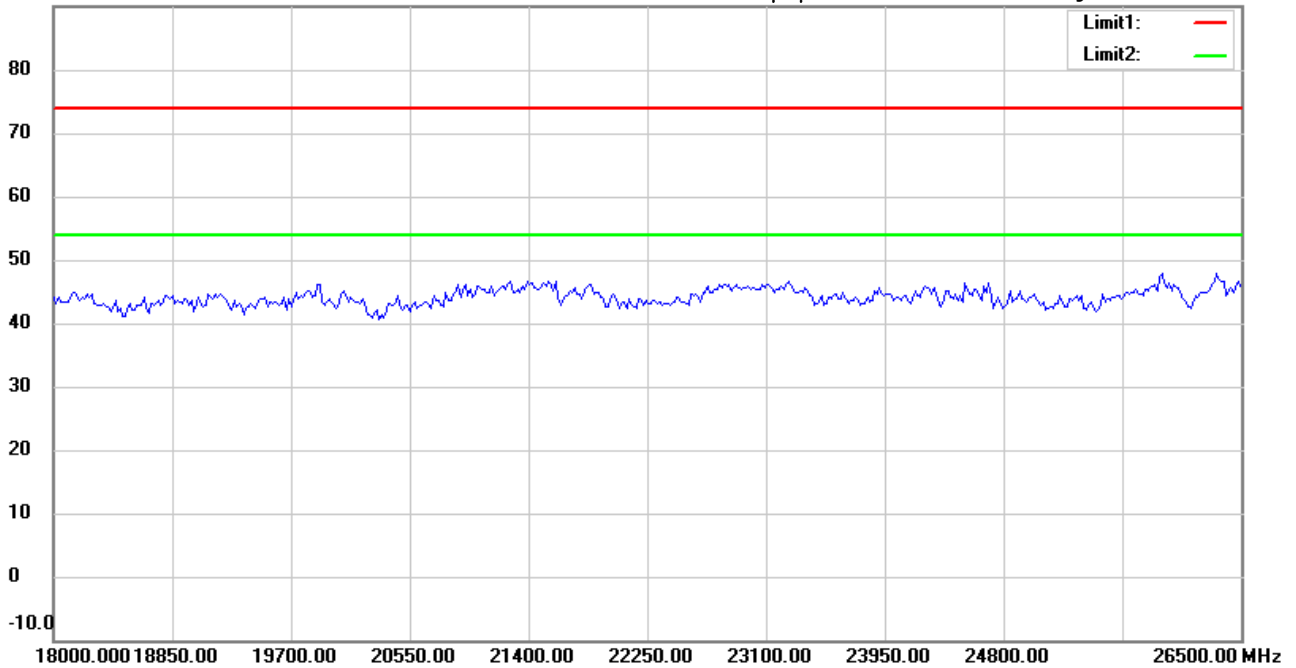
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 11:40:46

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

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

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



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

Operator: Eason

File :3

Data :#1

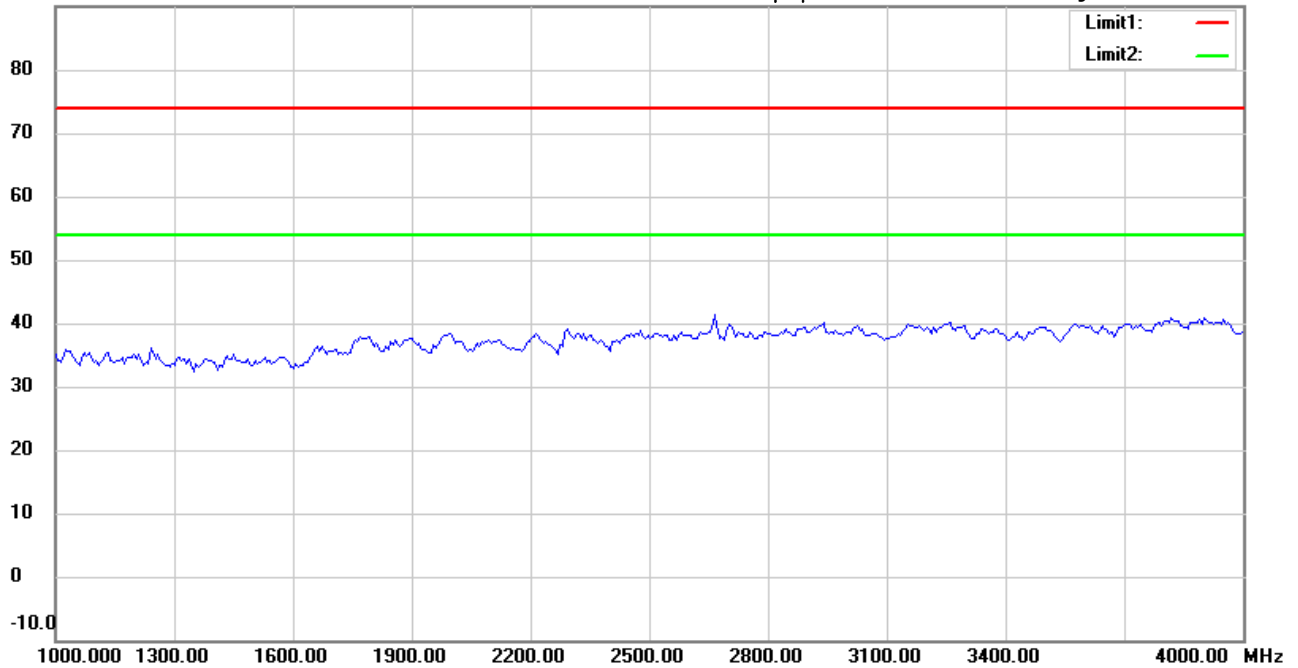
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:30:24

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#6

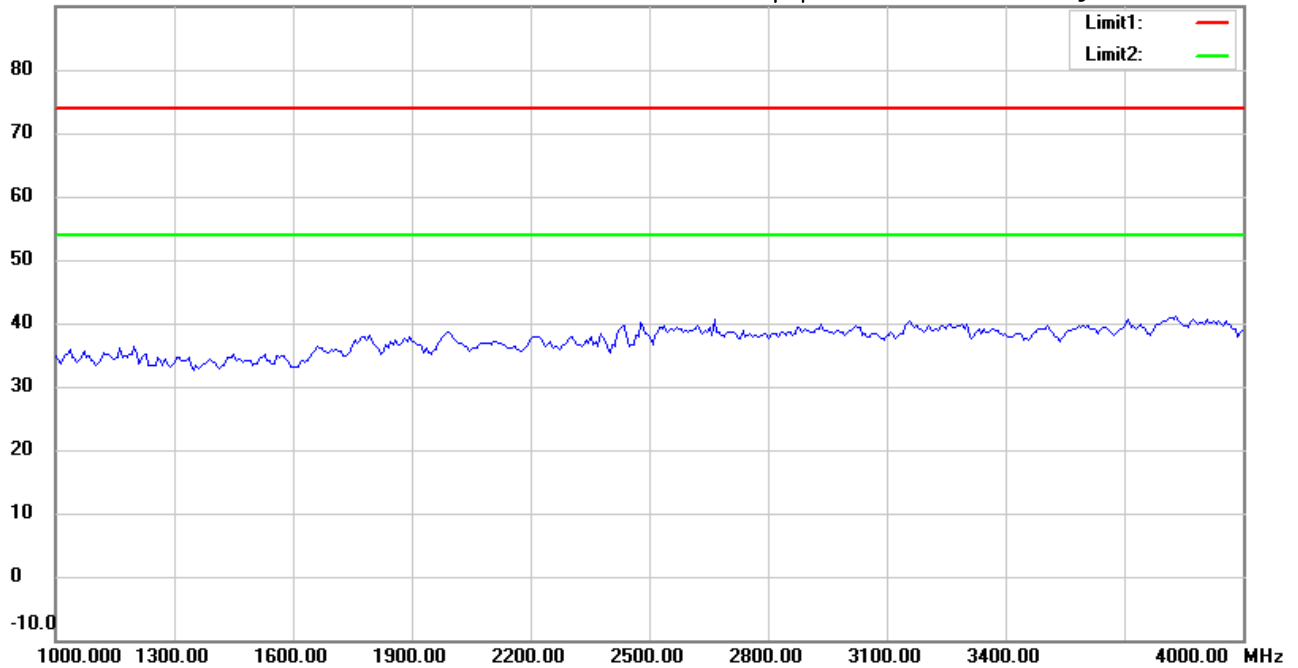
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:34:29

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

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

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



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

Operator: Eason

File :3

Data :#2

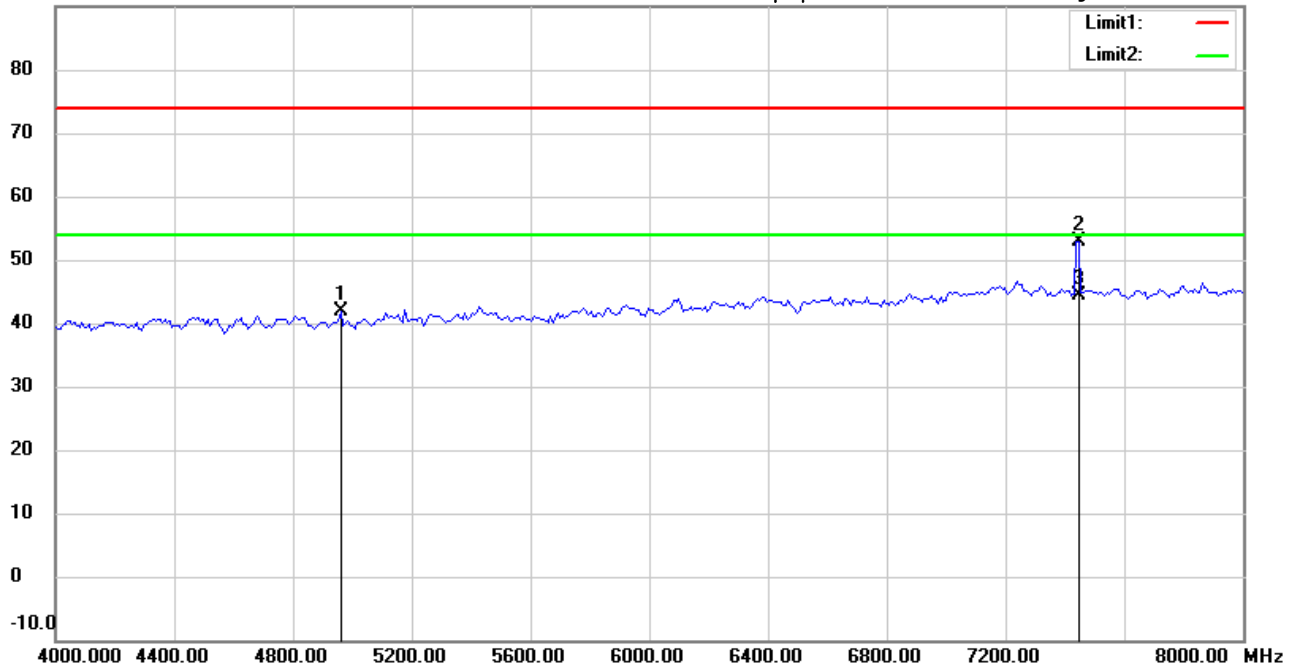
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:31:40

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4960.000	42.25	peak	-0.36	41.89	74.00	150	253	-32.11	
	7440.000	48.08	peak	4.84	52.92	74.00	150	196	-21.08	
*	7440.000	39.54	AVG	4.84	44.38	54.00	159	196	-9.62	

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



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

Operator: Eason

File :3

Data :#7

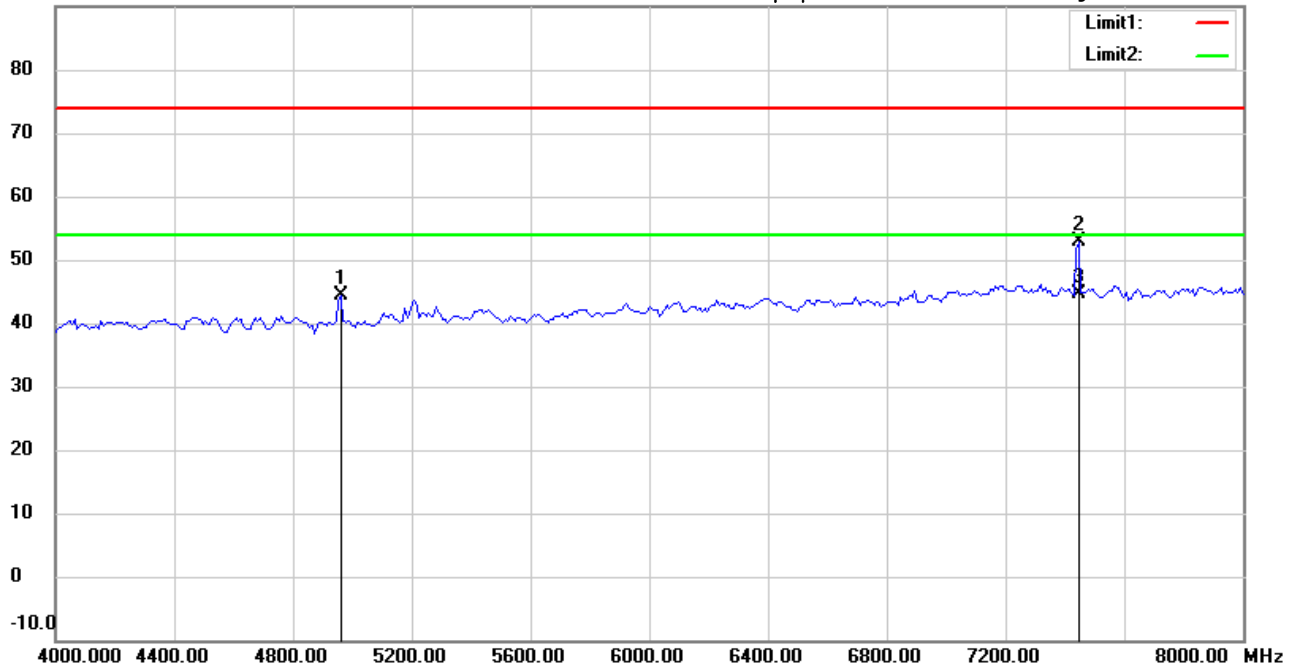
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:35:40

Humidity:57.7 %



Site : Chamber

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

Polarization: **Vertical**

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4960.000	44.68	peak	-0.36	44.32	74.00	150	342	-29.68	
	7440.000	48.16	peak	4.84	53.00	74.00	150	360	-21.00	
*	7440.000	39.77	AVG	4.84	44.61	54.00	150	360	-9.39	

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





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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#3

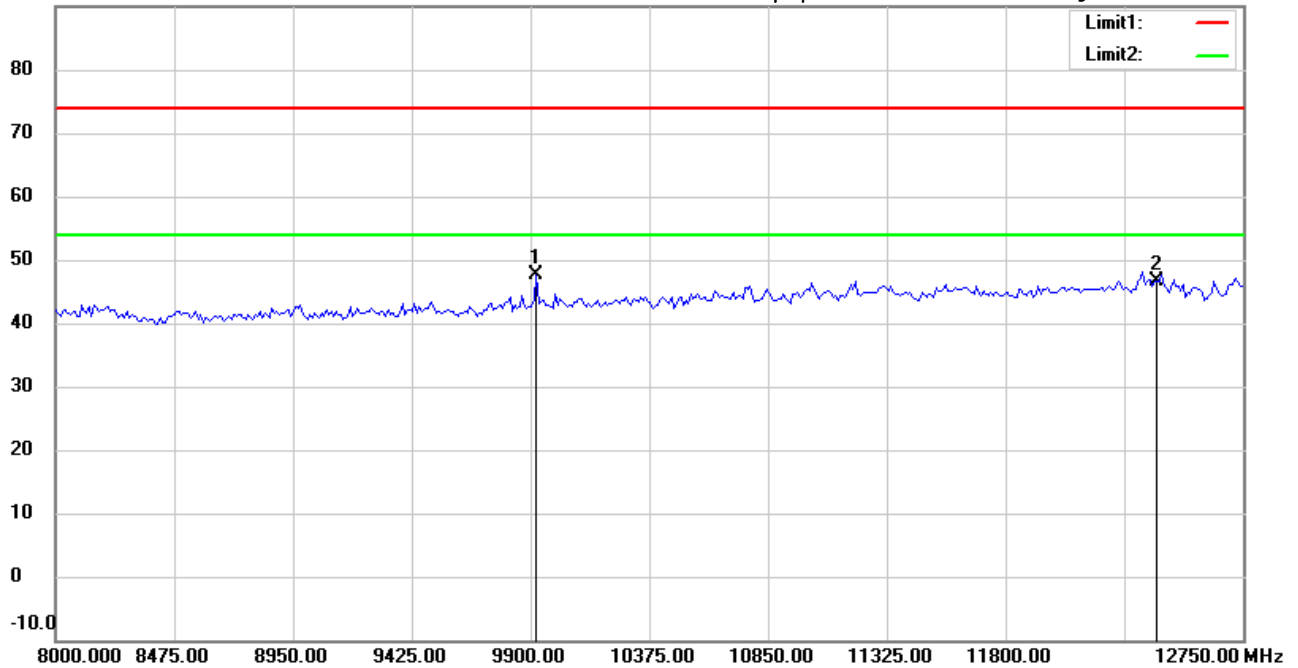
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:32:54

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	9920.000	39.84	peak	7.91	47.75	74.00	150	108	-26.25	
	12400.000	33.01	peak	13.58	46.59	74.00	150	216	-27.41	

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#8

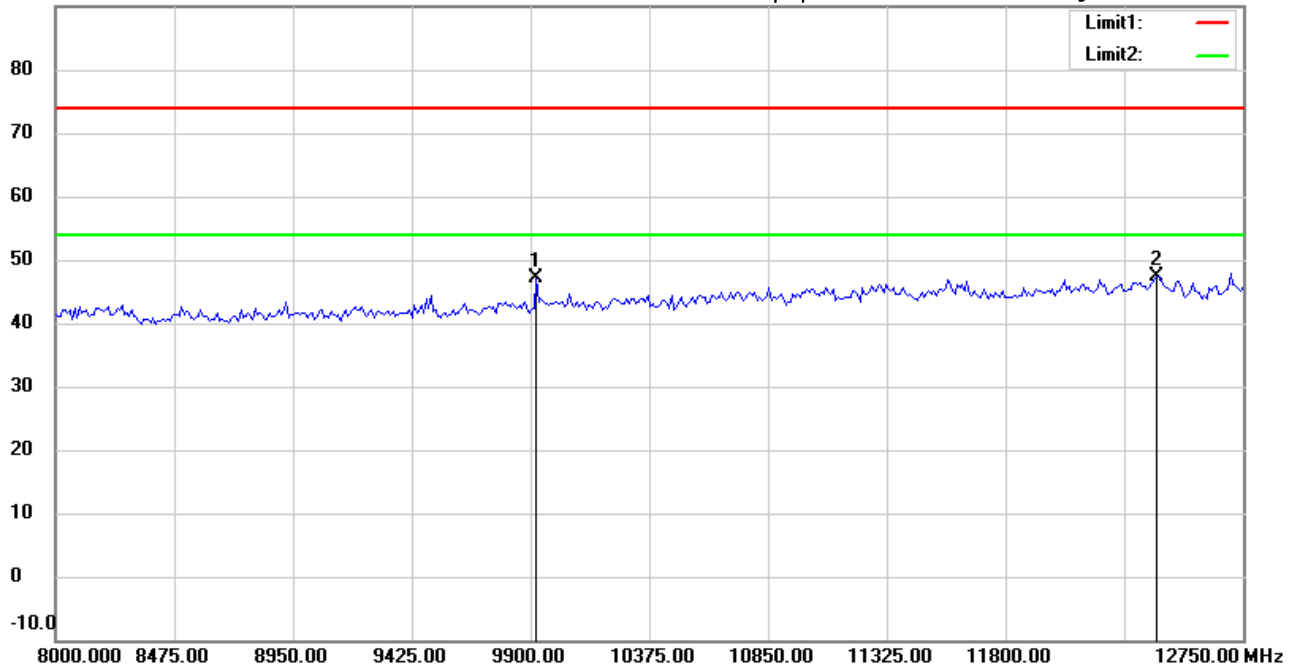
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:36:46

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9920.000	39.15	peak	7.91	47.06	74.00	150	251	-26.94	
*	12400.000	33.76	peak	13.58	47.34	74.00	150	308	-26.66	

\*: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: Eason

File :3

Data :#4

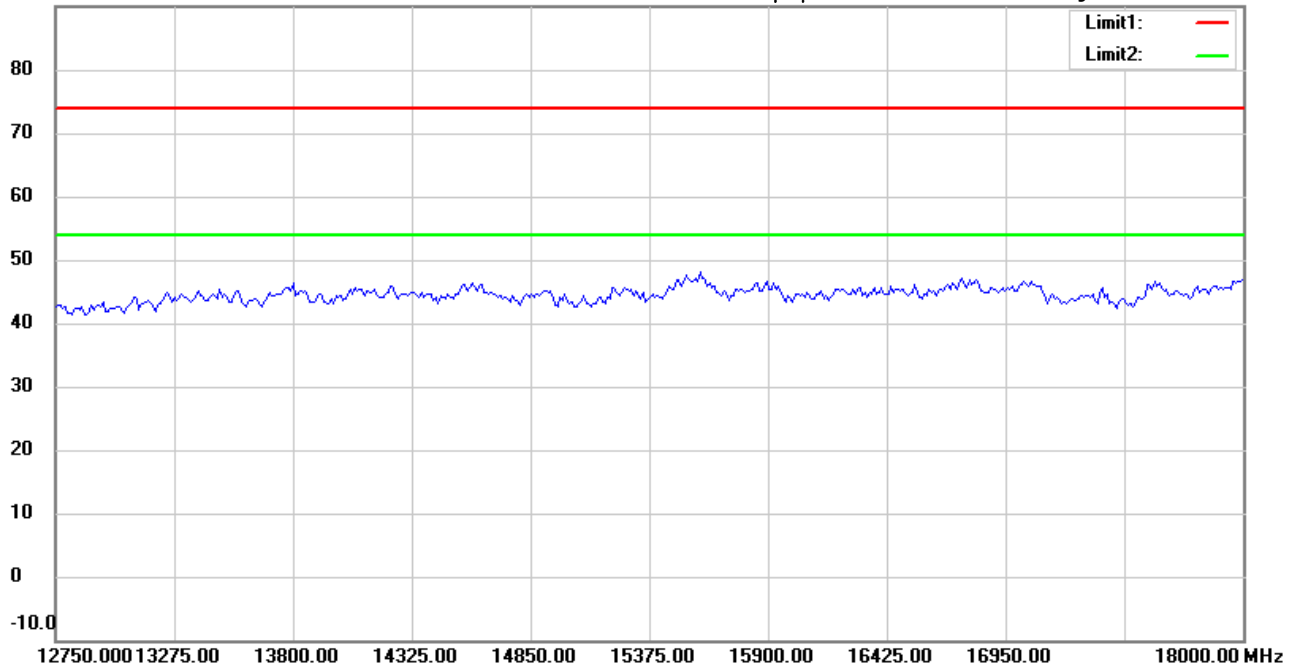
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:33:08

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

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

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



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

Operator: Eason

File :3

Data :#9

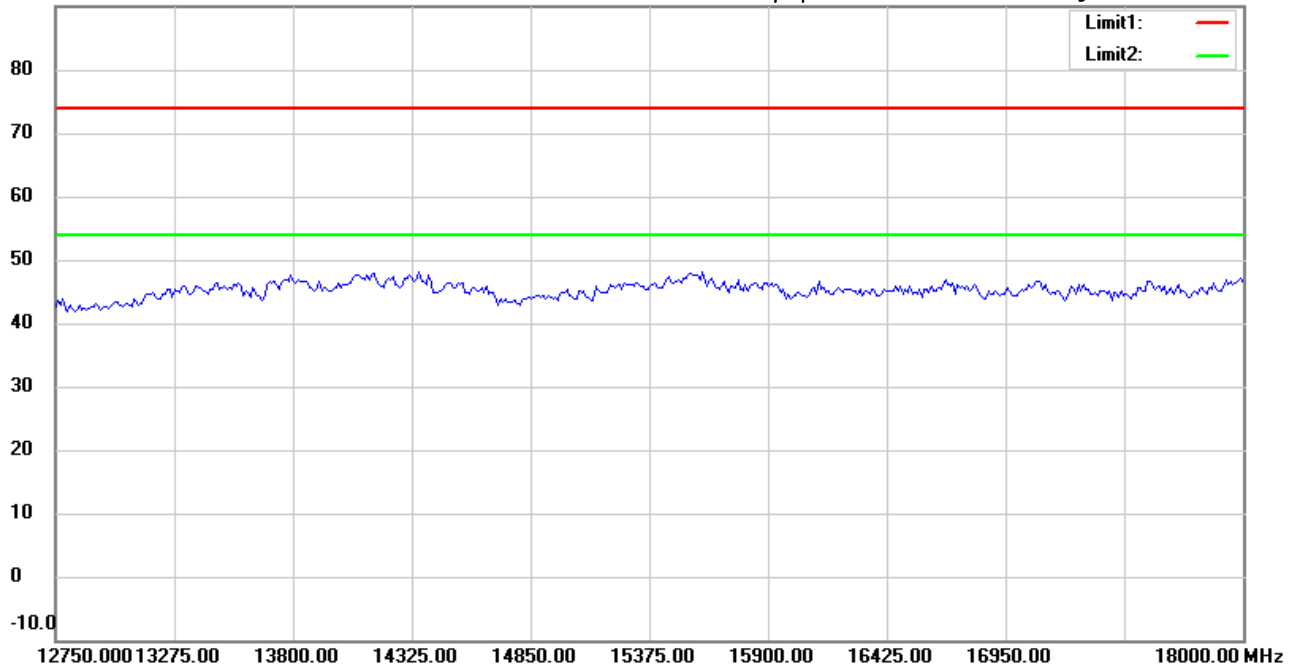
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:37:00

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

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

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#5

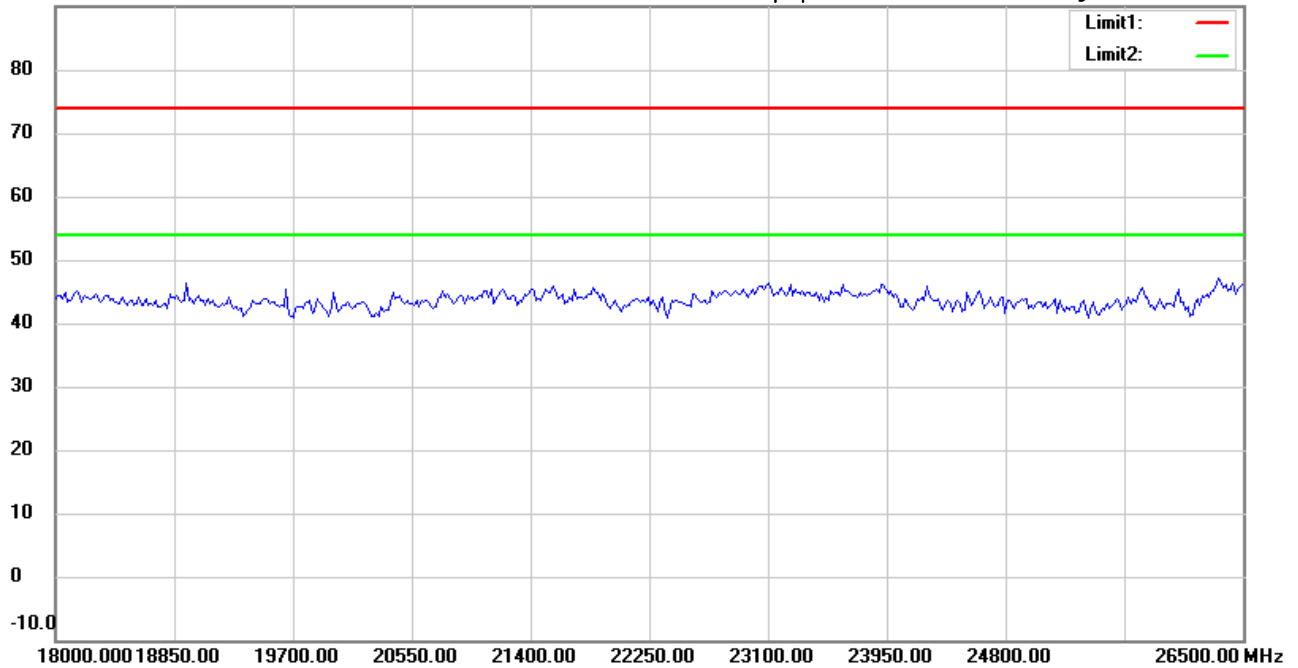
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:33:18

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

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

File :3

Data :#10

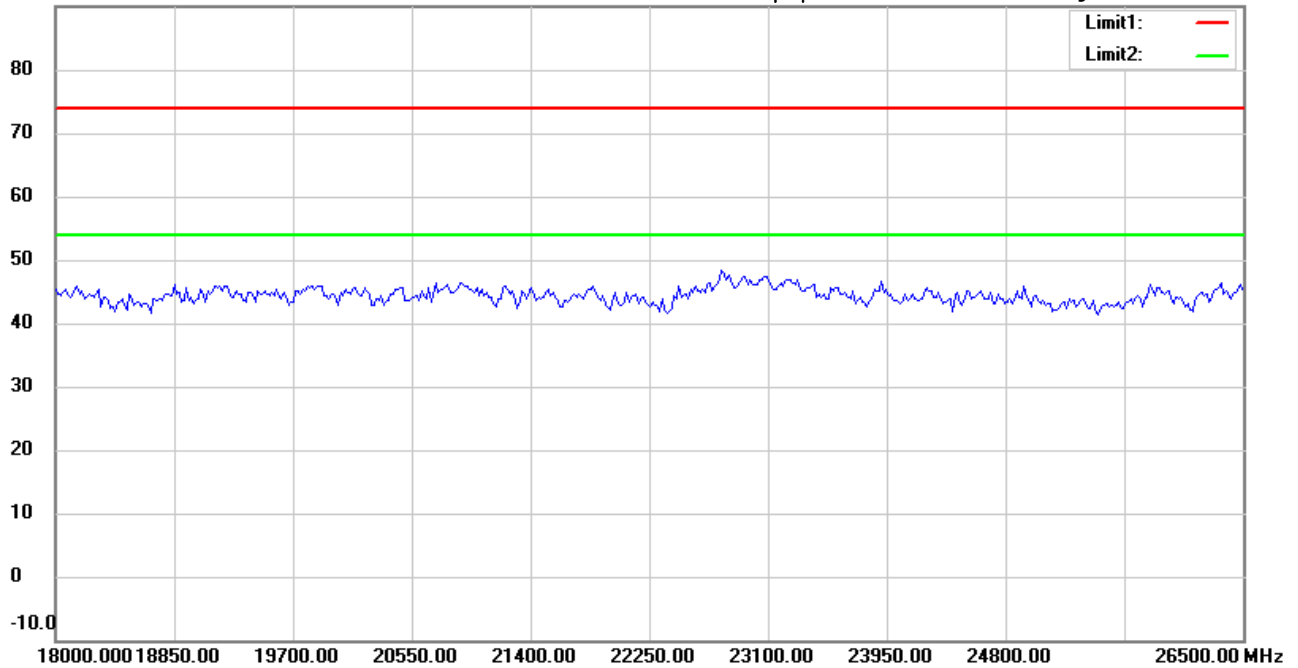
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:37:10

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

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

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



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**Radiated Emission Measurement**

Operator: Eason

File :1\_BT\_TX 2402MHz

Data :#1

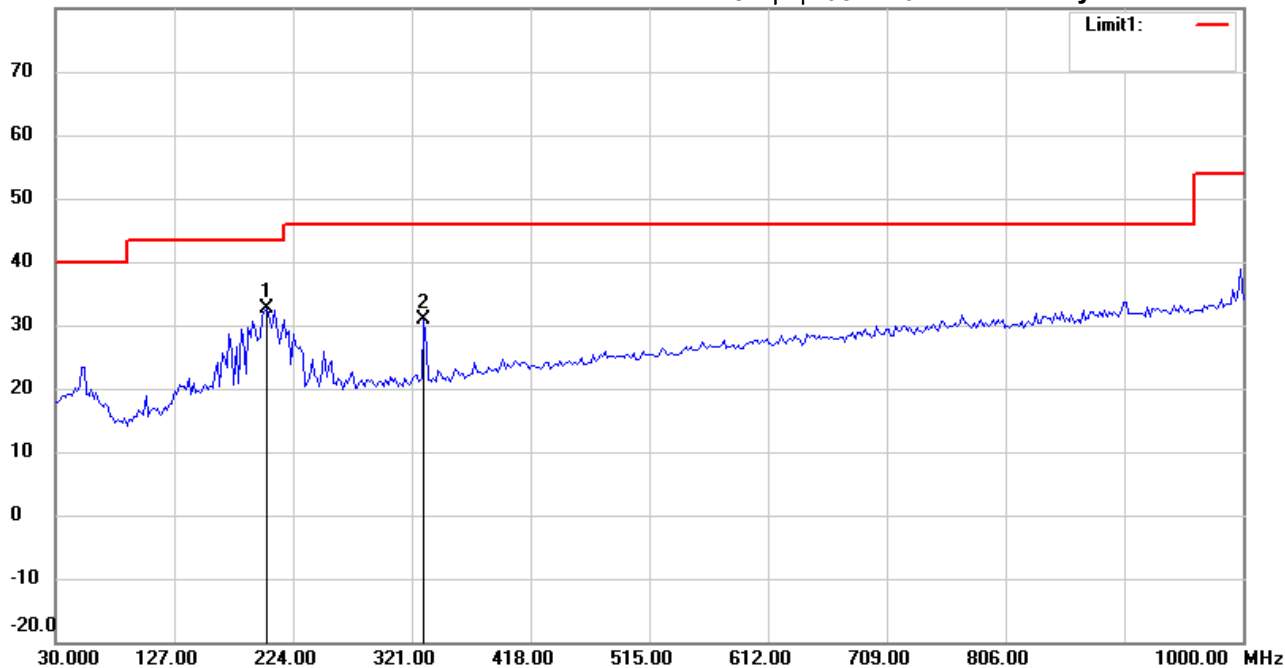
Date: 2022/12/26

Temperature:17.3 °C

80.0 dBuV/m

Time: 下午 08:14:01

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	203.0060	42.13	peak	-9.49	32.64	43.50	100	163	-10.86	
	331.3025	35.89	peak	-4.99	30.90	46.00	100	54	-15.10	

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



Radiated Emission Measurement

Operator: Eason

File :1\_BT\_TX 2402MHz

Data :#2

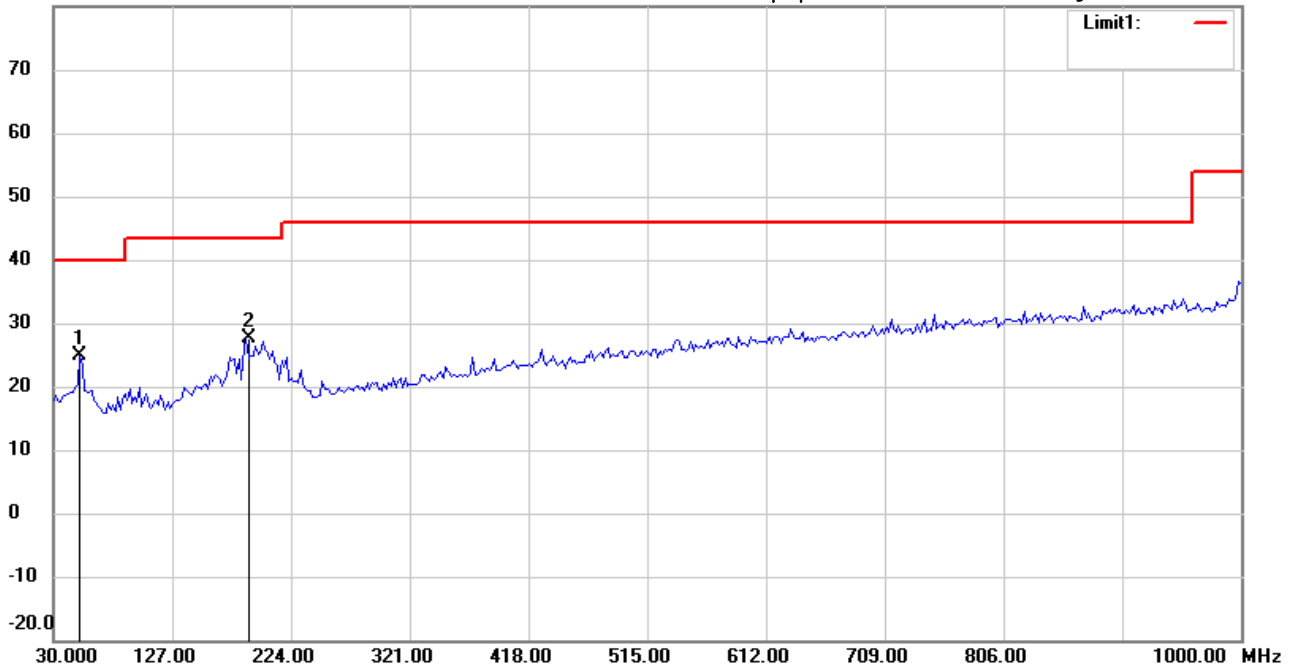
Date: 2022/12/26

Temperature:17.3 °C

80.0 dBuV/m

Time: 下午 08:16:52

Humidity:57.7 %



Site : Chamber

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

Polarization: Vertical

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	51.3828	31.96	peak	-6.99	24.97	40.00	100	164	-15.03	
	187.4550	36.60	peak	-8.87	27.73	43.50	100	157	-15.77	





Radiated Emission Measurement

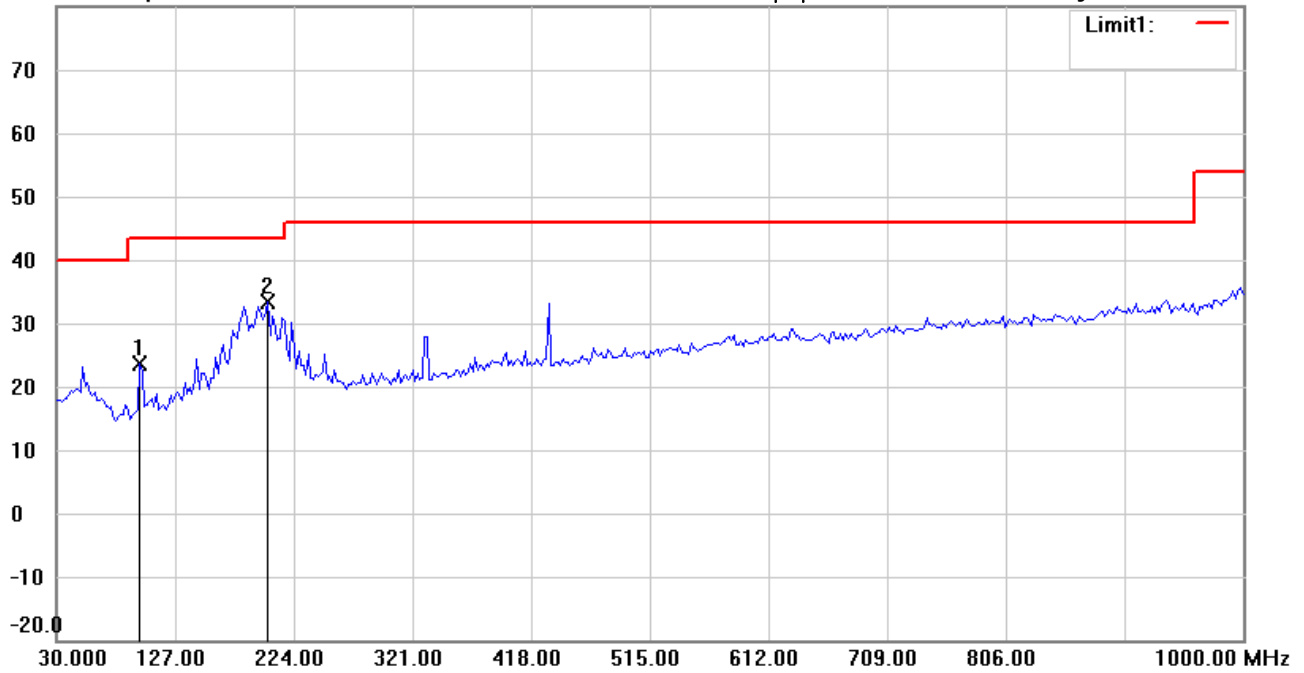
Operator: Eason

File :1\_BT\_TX 2402MHz  
 80.0 dBuV/m

Data :#1

Date: 2022/12/26  
 Time: 下午 08:07:53

Temperature:17.3 °C  
 Humidity:57.7 %



Site : Chamber

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

EUT : W6M22212-22327

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Horizontal**

Power : 5 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
	98.0361	35.89	peak	-12.25	23.64	43.50	100	150	-19.86	
*	203.0060	42.78	peak	-9.49	33.29	43.50	100	167	-10.21	



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Radiated Emission Measurement

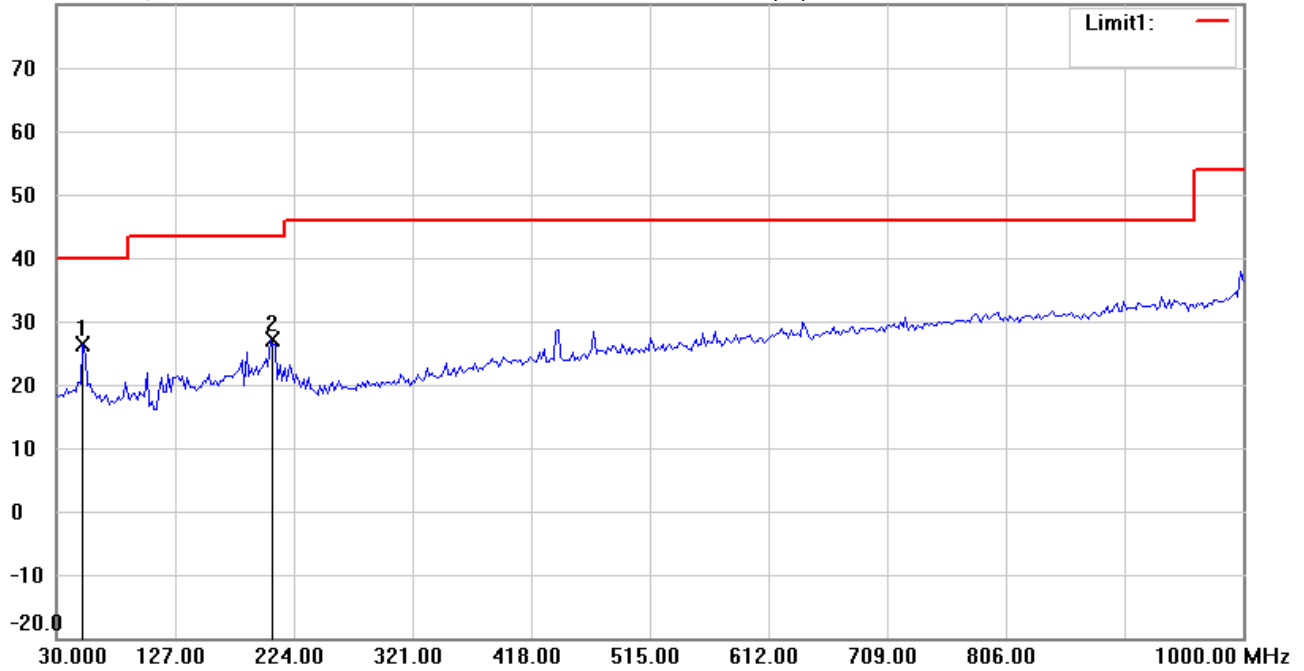
Operator: Eason

File :1\_BT\_TX 2402MHz  
 80.0 dBuV/m

Data :#2

Date: 2022/12/26  
 Time: 下午 08:10:03

Temperature:17.3 °C  
 Humidity:57.7 %



Site : Chamber

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

Polarization: **Vertical**

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	51.3828	33.33	peak	-6.99	26.34	40.00	100	184	-13.66	
	204.9500	36.68	peak	-9.46	27.22	43.50	100	167	-16.28	

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#1

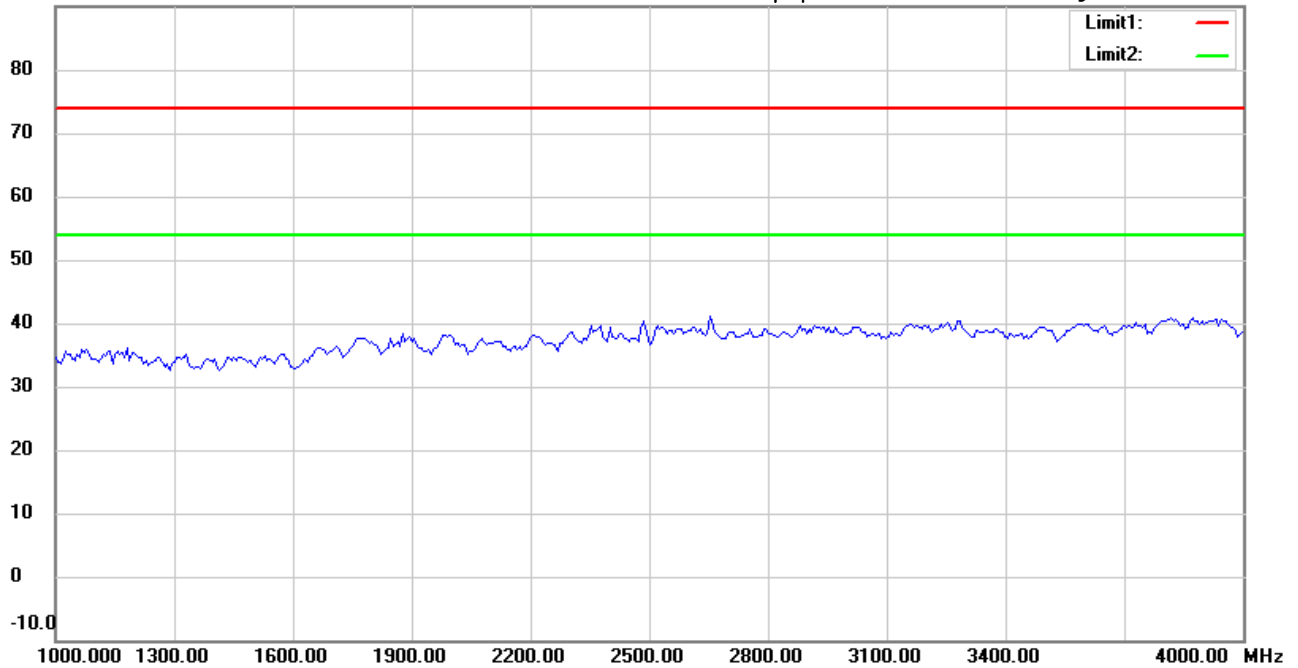
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:59:46

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#6

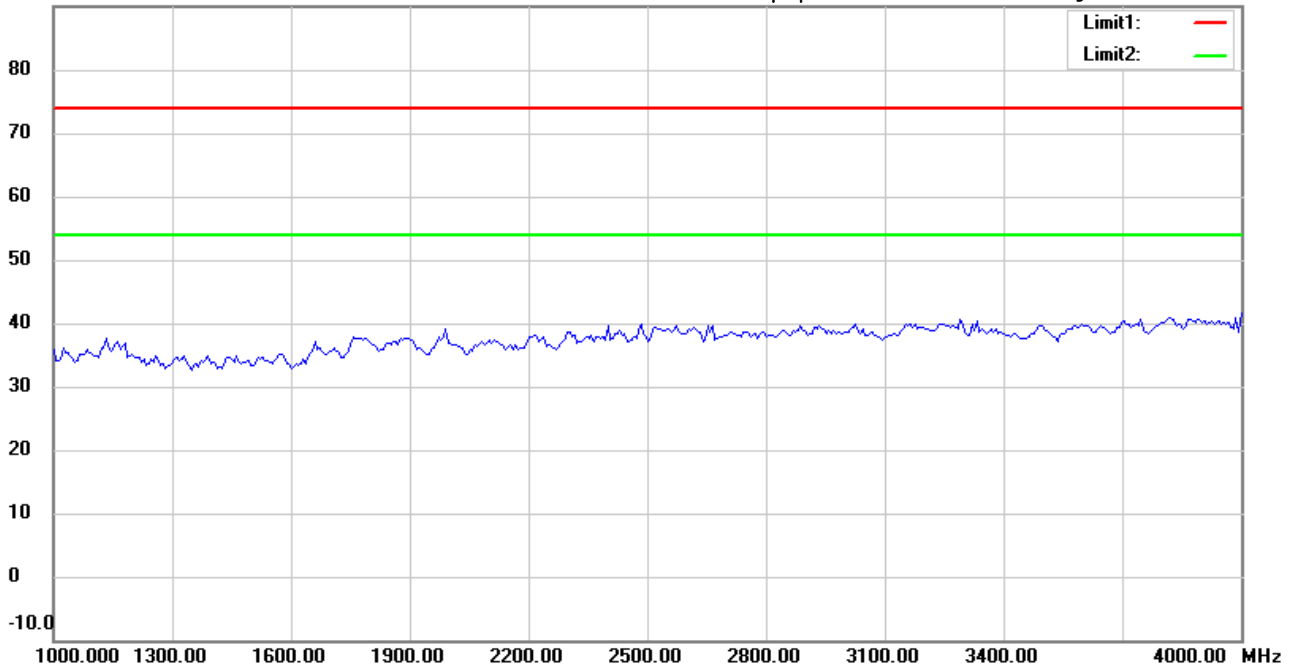
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 10:08:37

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#2

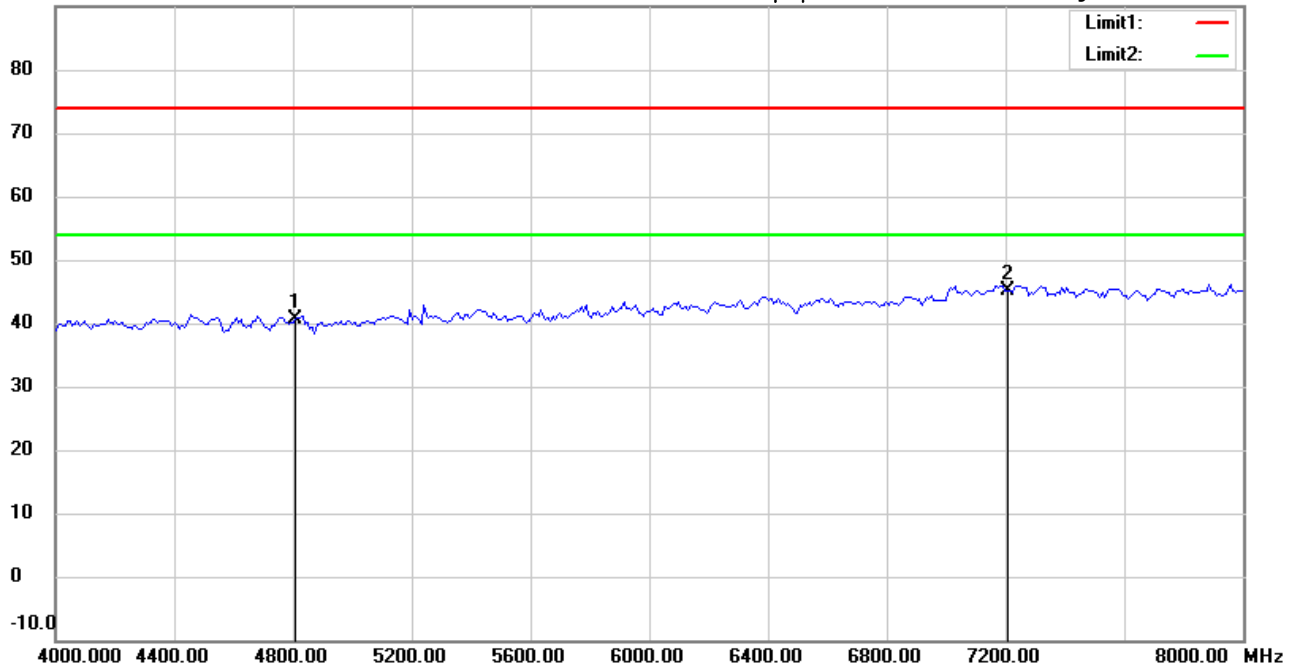
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 10:01:22

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4804.000	41.40	peak	-0.75	40.65	74.00	150	311	-33.35	
*	7206.000	40.02	peak	5.22	45.24	74.00	150	250	-28.76	

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#7

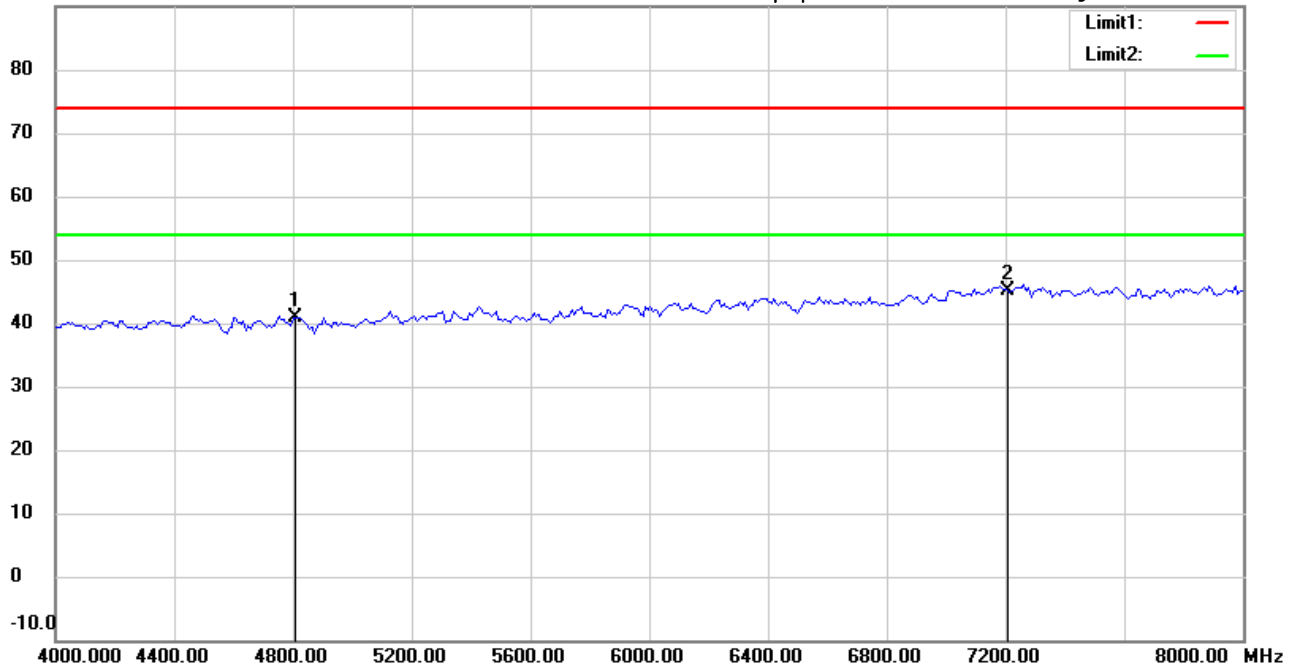
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 10:10:38

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4804.000	41.71	peak	-0.75	40.96	74.00	150	223	-33.04	
*	7206.000	39.98	peak	5.22	45.20	74.00	150	106	-28.80	

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#3

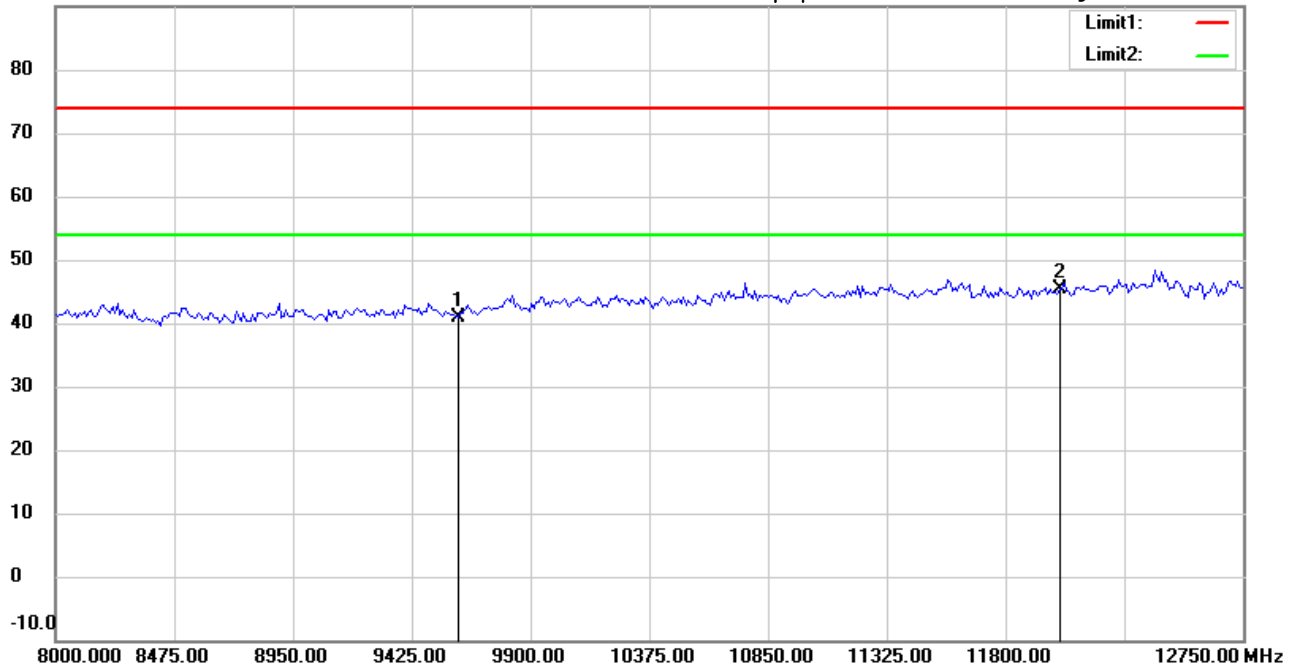
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 10:03:20

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9608.000	33.77	peak	7.15	40.92	74.00	150	98	-33.08	
*	12010.000	33.46	peak	11.92	45.38	74.00	150	311	-28.62	

\*: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: Eason

File :3

Data :#8

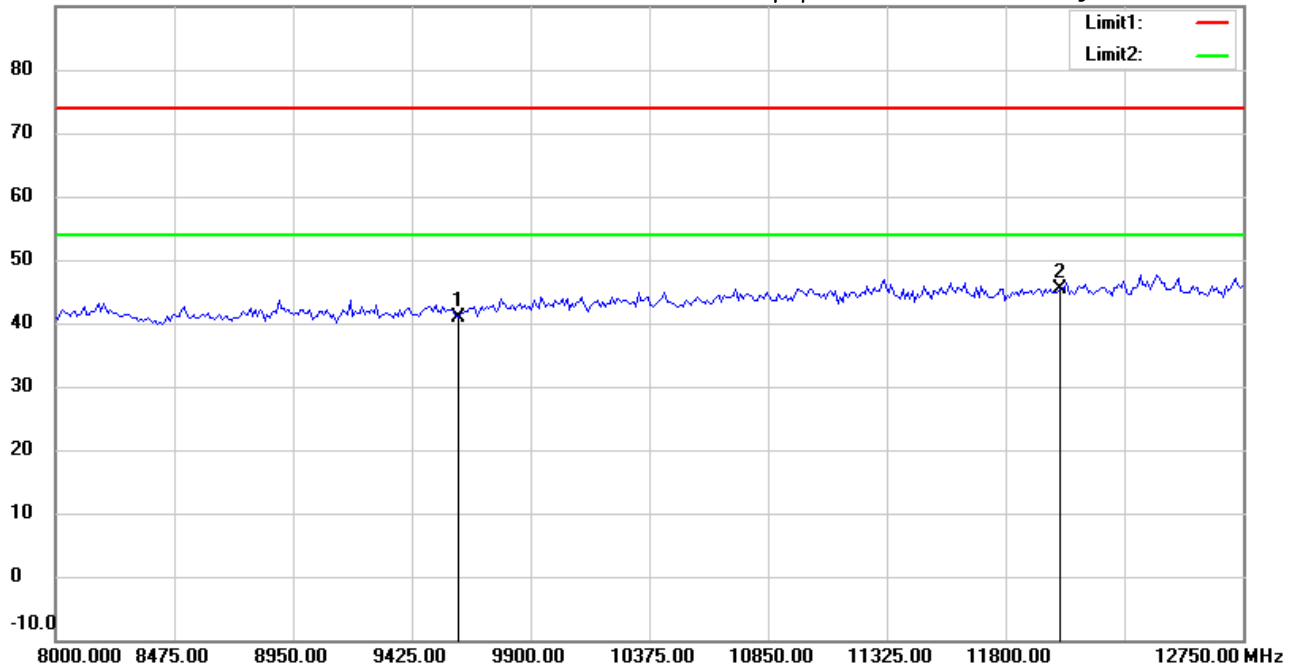
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 10:11:49

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9608.000	33.82	peak	7.15	40.97	74.00	150	291	-33.03	
*	12010.000	33.46	peak	11.92	45.38	74.00	150	169	-28.62	

\*: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: Eason

File :3

Data :#4

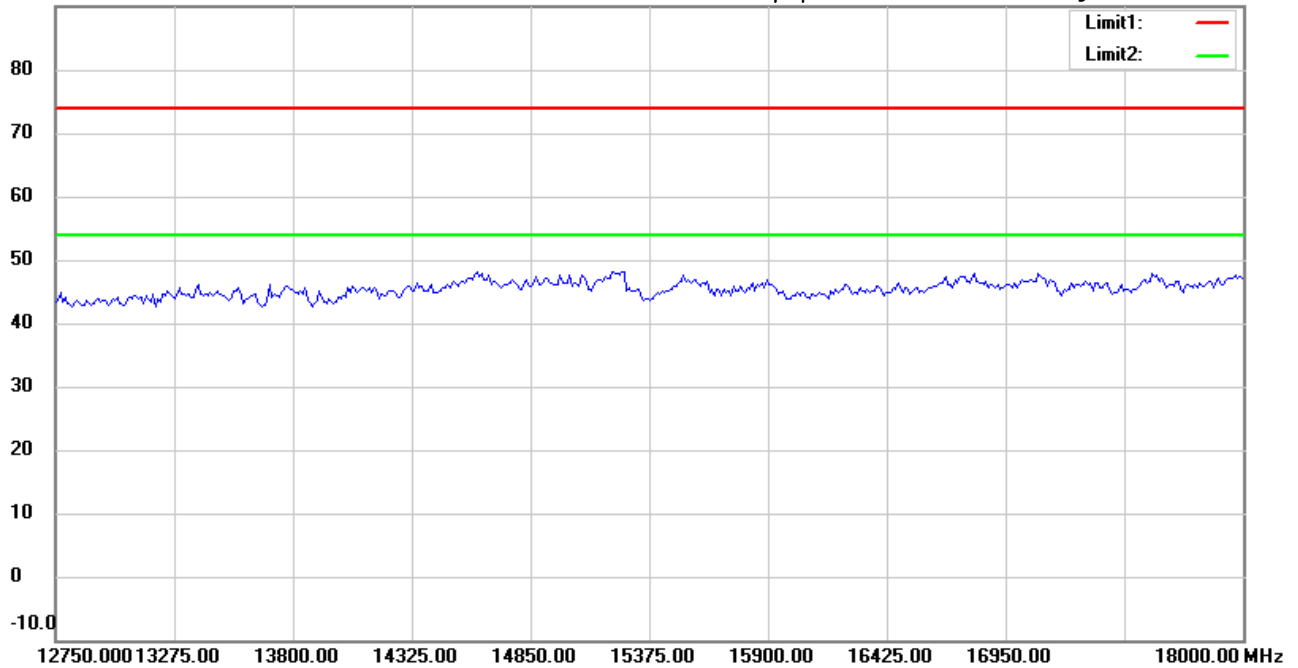
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 10:03:36

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

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

File :3

Data :#9

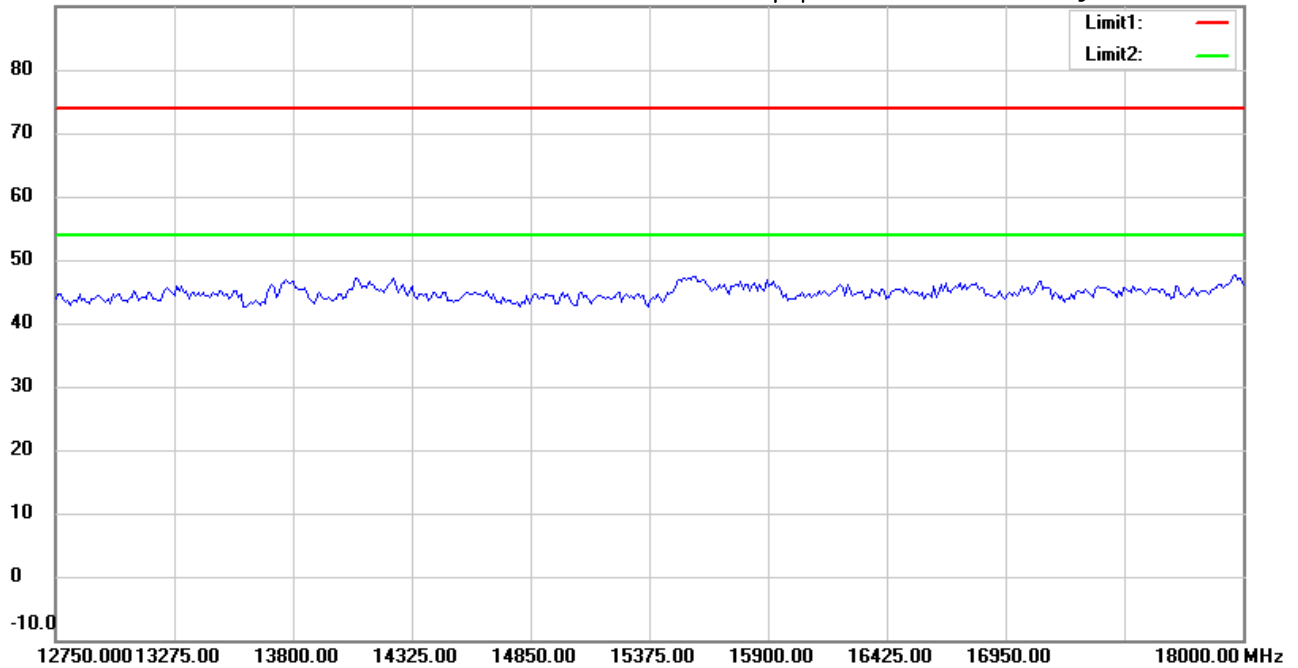
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 10:12:05

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

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

File :3

Data :#5

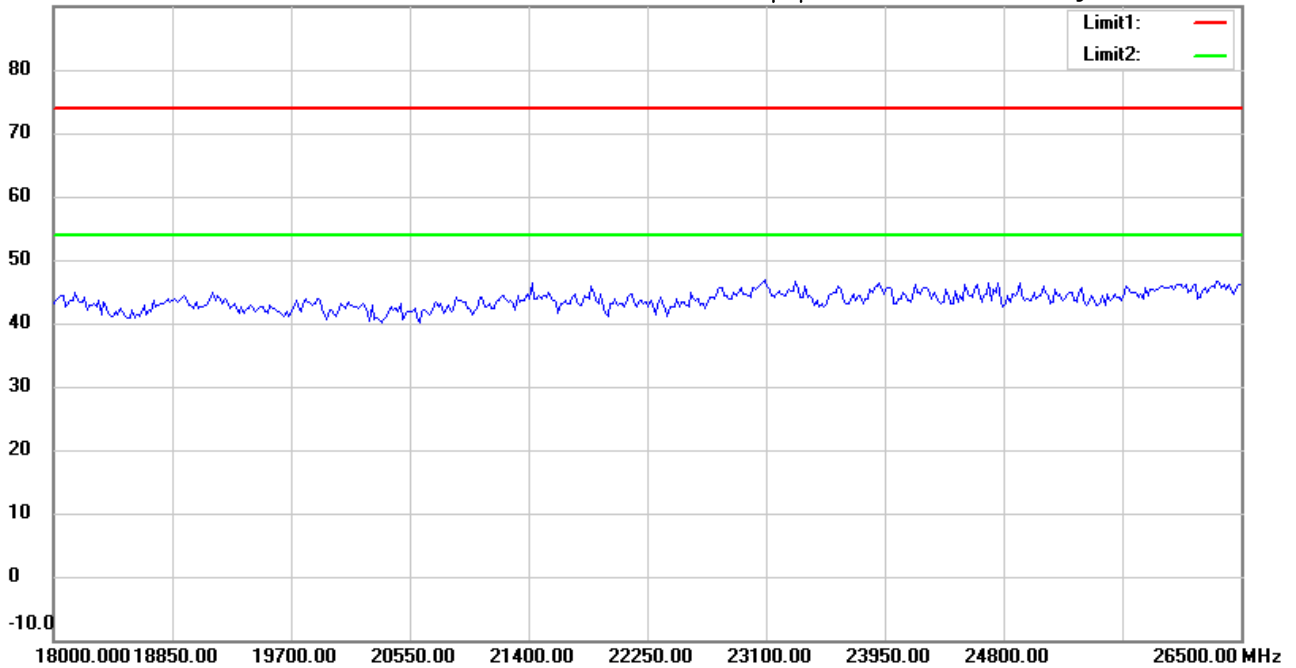
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 10:03:47

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

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

File :3

Data :#10

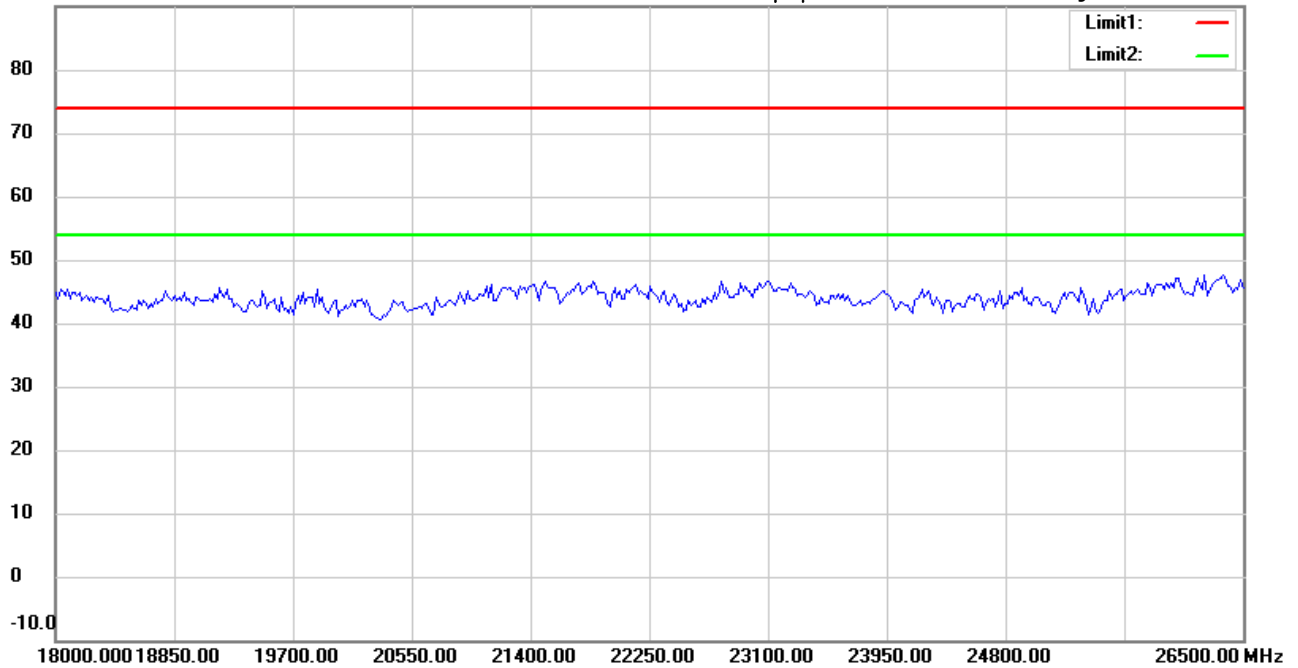
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 10:12:16

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2402MHz

Note :

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

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#1

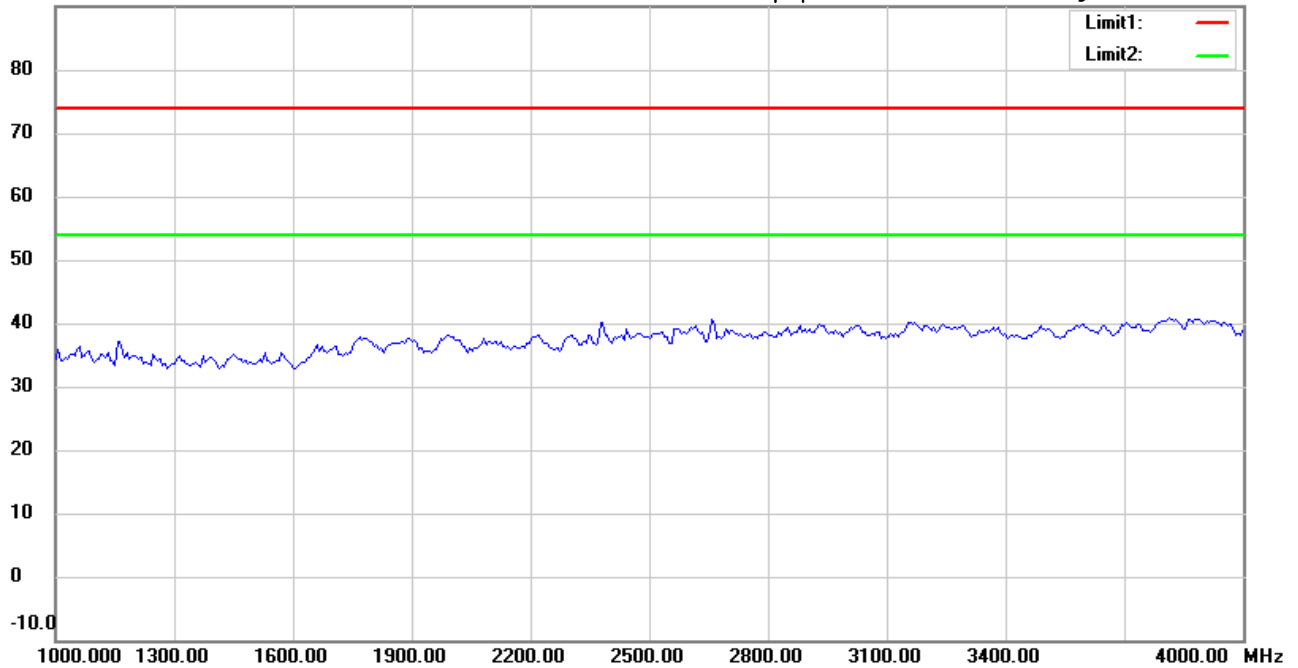
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 11:44:01

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

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

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



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

Operator: Eason

File :3

Data :#6

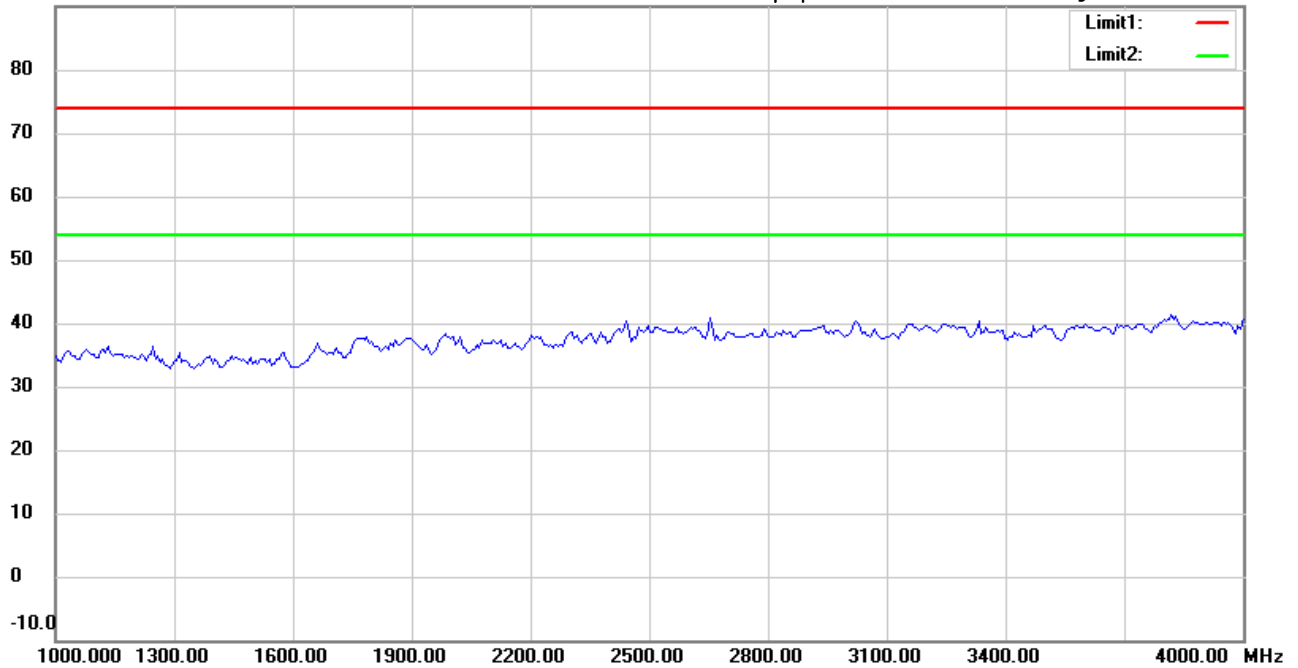
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 11:51:05

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

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

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



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

Operator: Eason

File :3

Data :#2

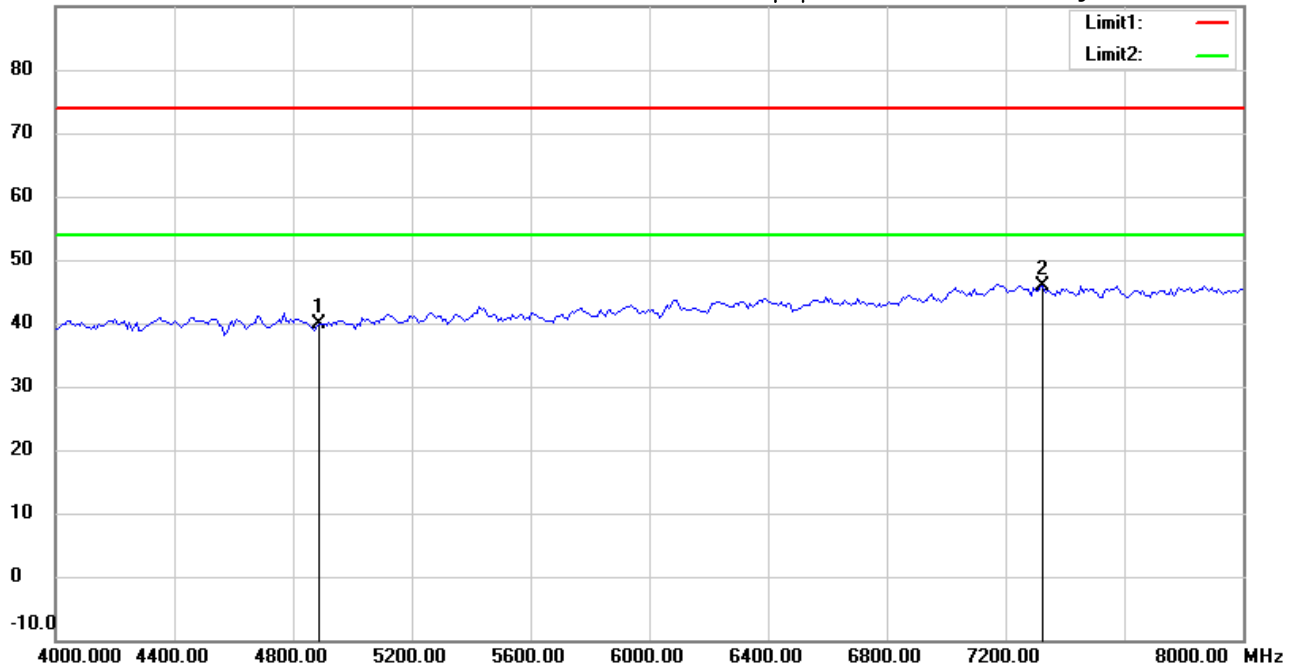
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 11:45:10

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4882.000	40.31	peak	-0.55	39.76	74.00	150	314	-34.24	
*	7323.000	40.67	peak	5.20	45.87	74.00	150	156	-28.13	

\*: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: Eason

File :3

Data :#7

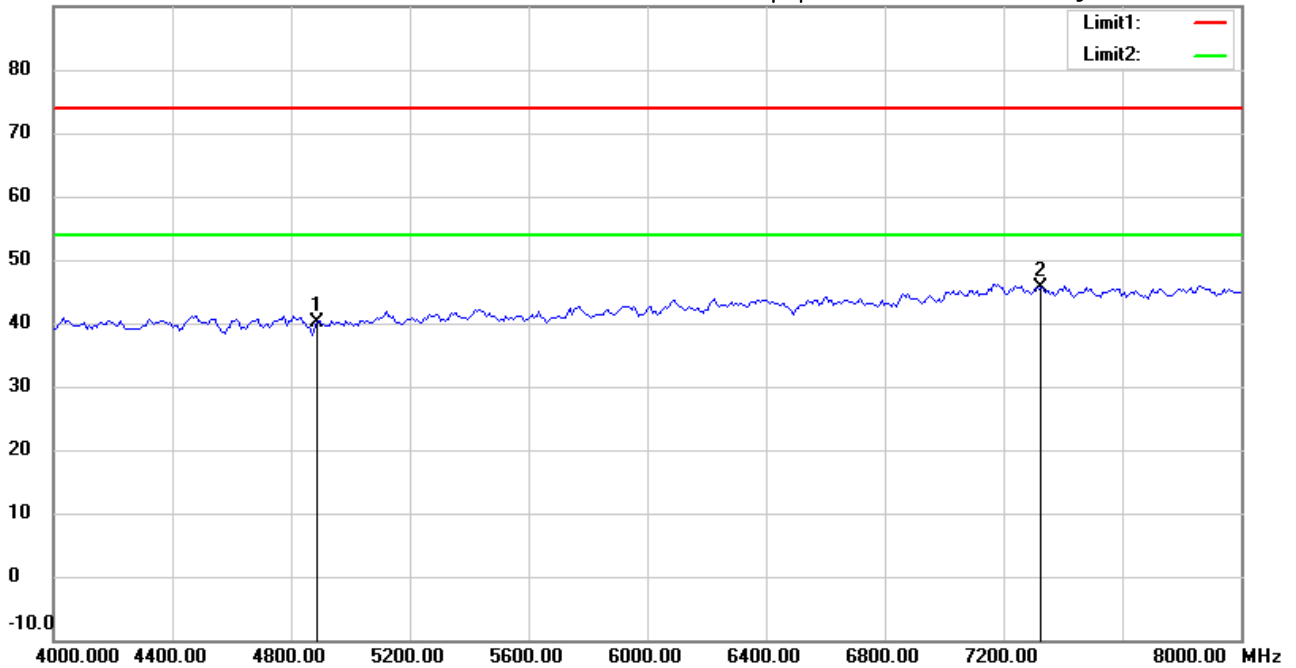
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 11:52:06

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: **Vertical**

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4882.000	40.80	peak	-0.55	40.25	74.00	150	197	-33.75	
*	7323.000	40.34	peak	5.20	45.54	74.00	150	315	-28.46	

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





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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#3

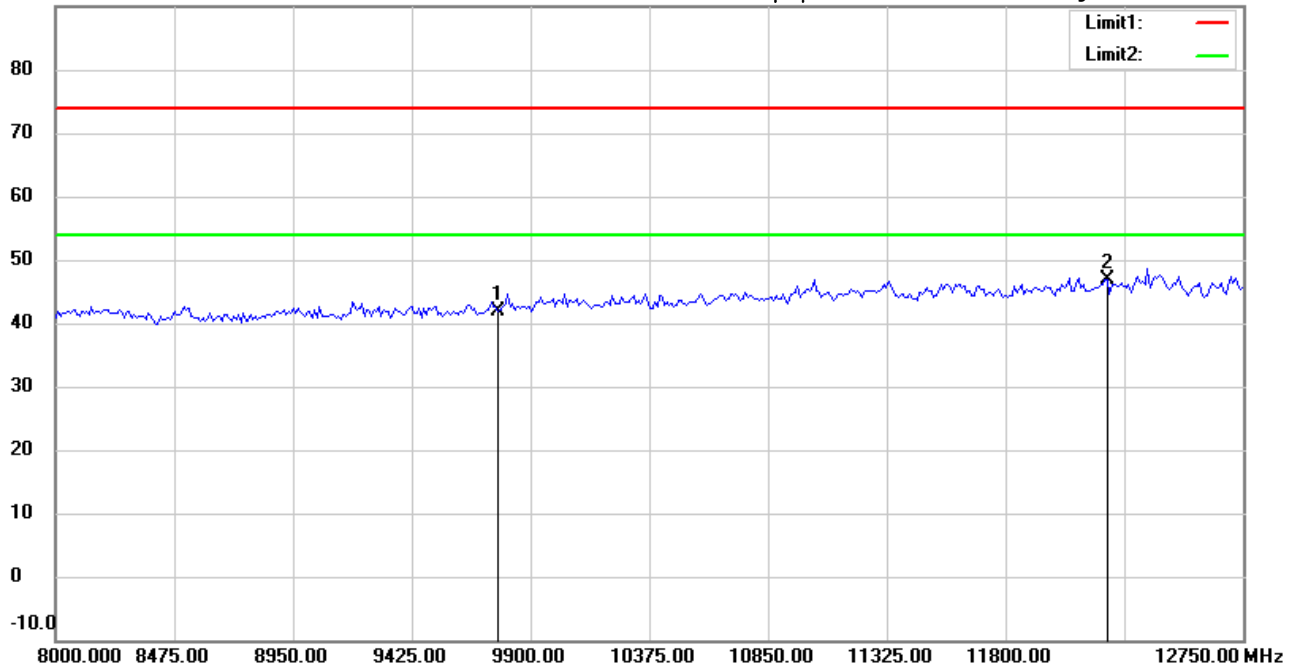
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 11:46:32

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9764.000	34.14	peak	7.71	41.85	74.00	150	141	-32.15	
*	12205.000	33.76	peak	13.01	46.77	74.00	150	132	-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  
 Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Eason

File :3

Data :#8

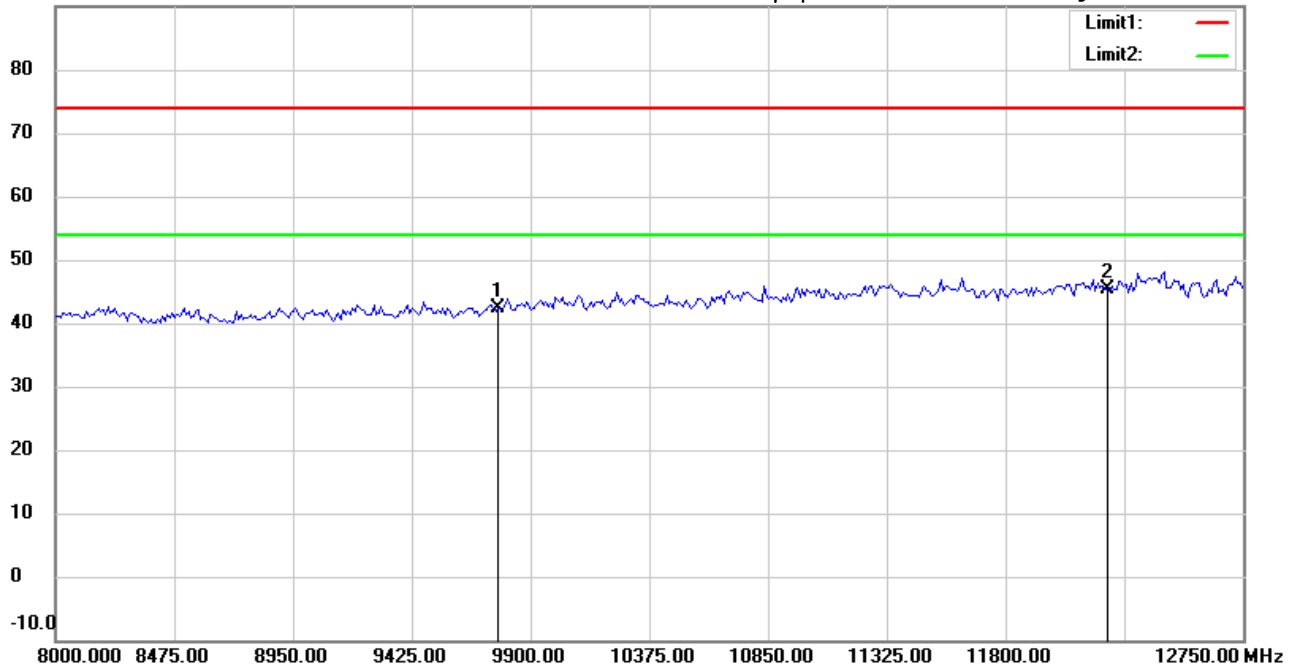
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 11:53:17

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9764.000	34.60	peak	7.71	42.31	74.00	150	214	-31.69	
*	12205.000	32.25	peak	13.01	45.26	74.00	150	136	-28.74	

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



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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#4

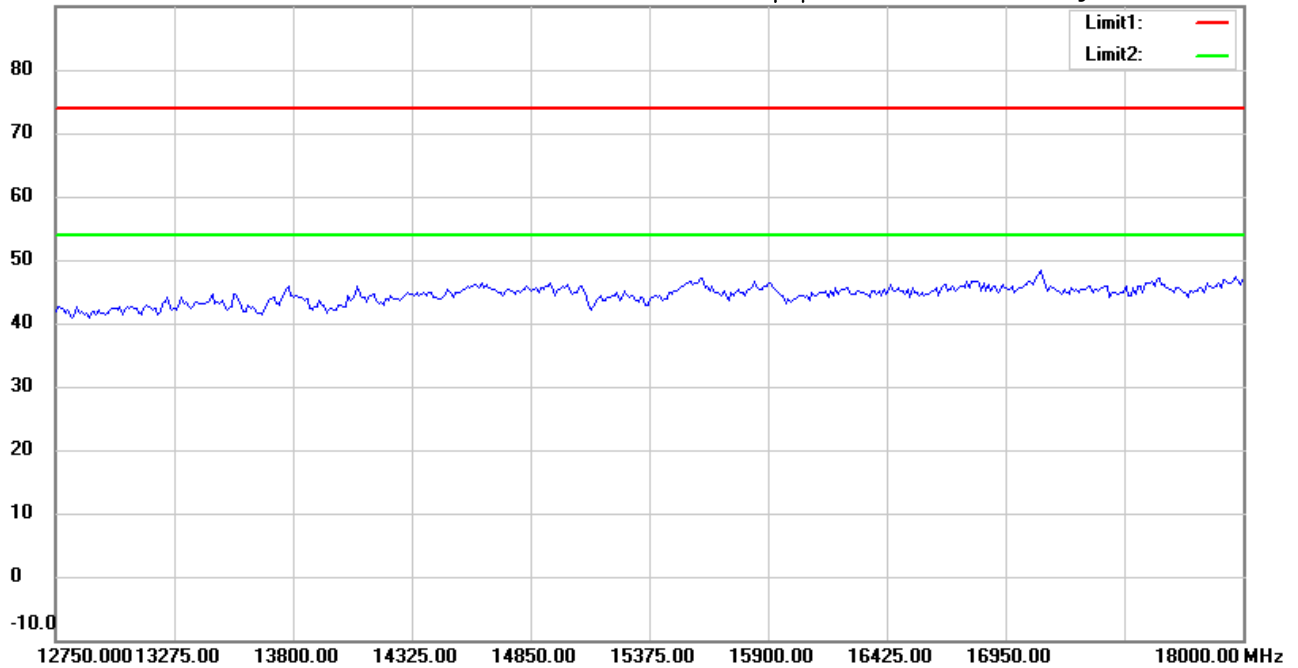
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 11:46:46

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

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

File :3

Data :#9

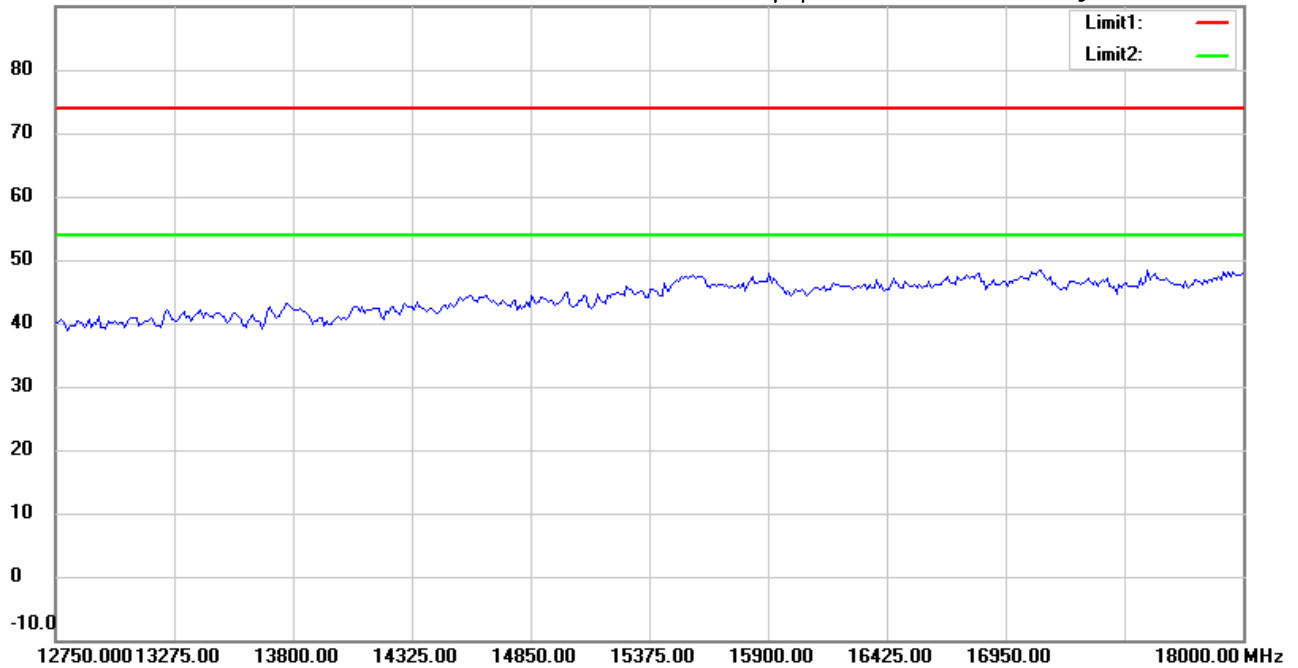
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 11:53:31

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#5

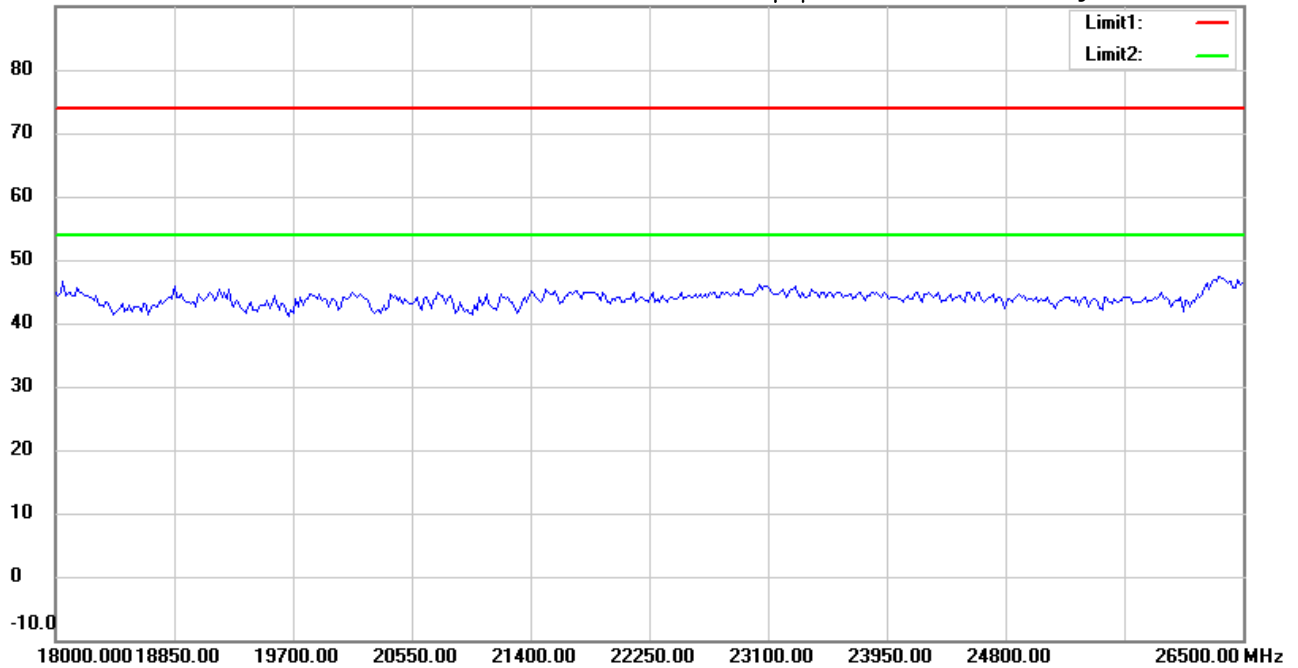
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 11:46:56

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

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

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



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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#10

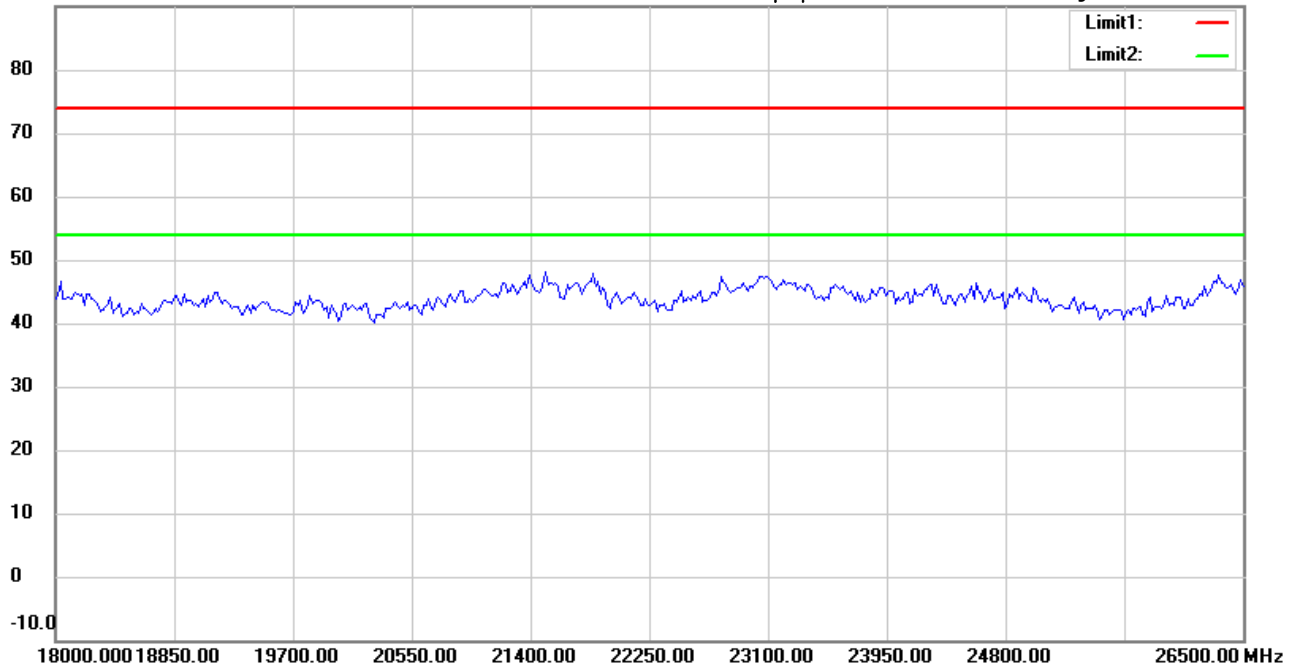
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 11:53:41

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2441MHz

Note :

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

File :3

Data :#1

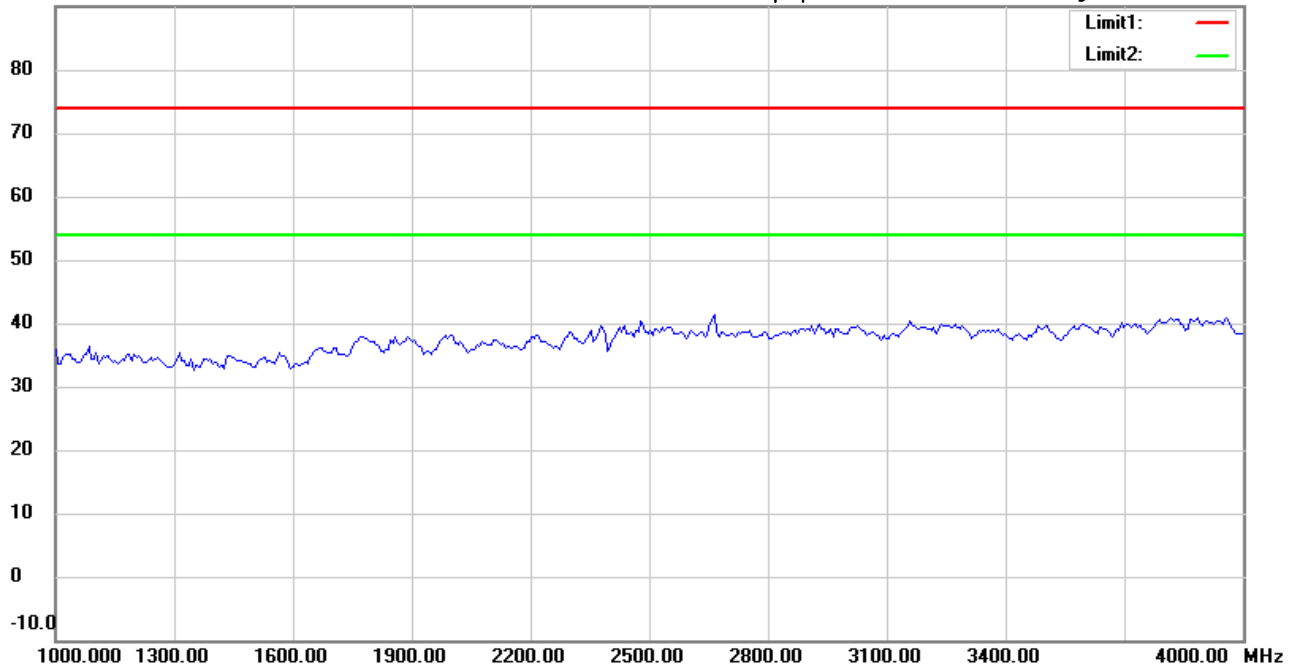
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:48:50

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#6

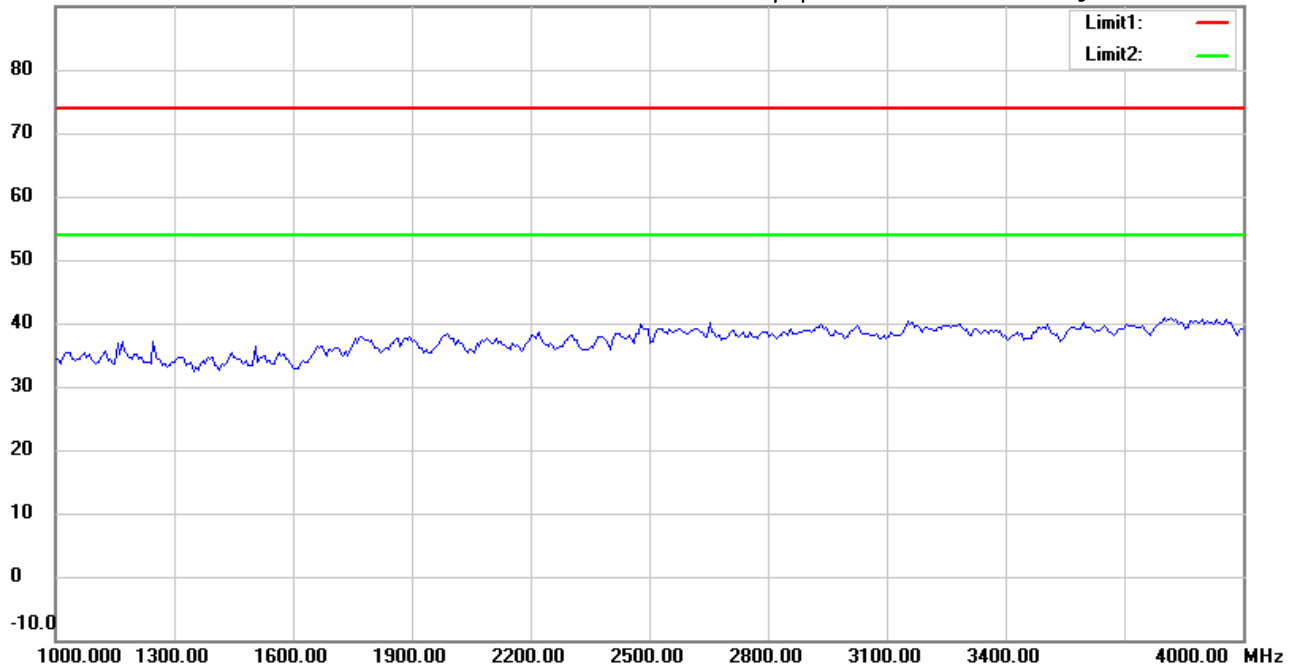
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:53:04

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

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

File :3

Data :#2

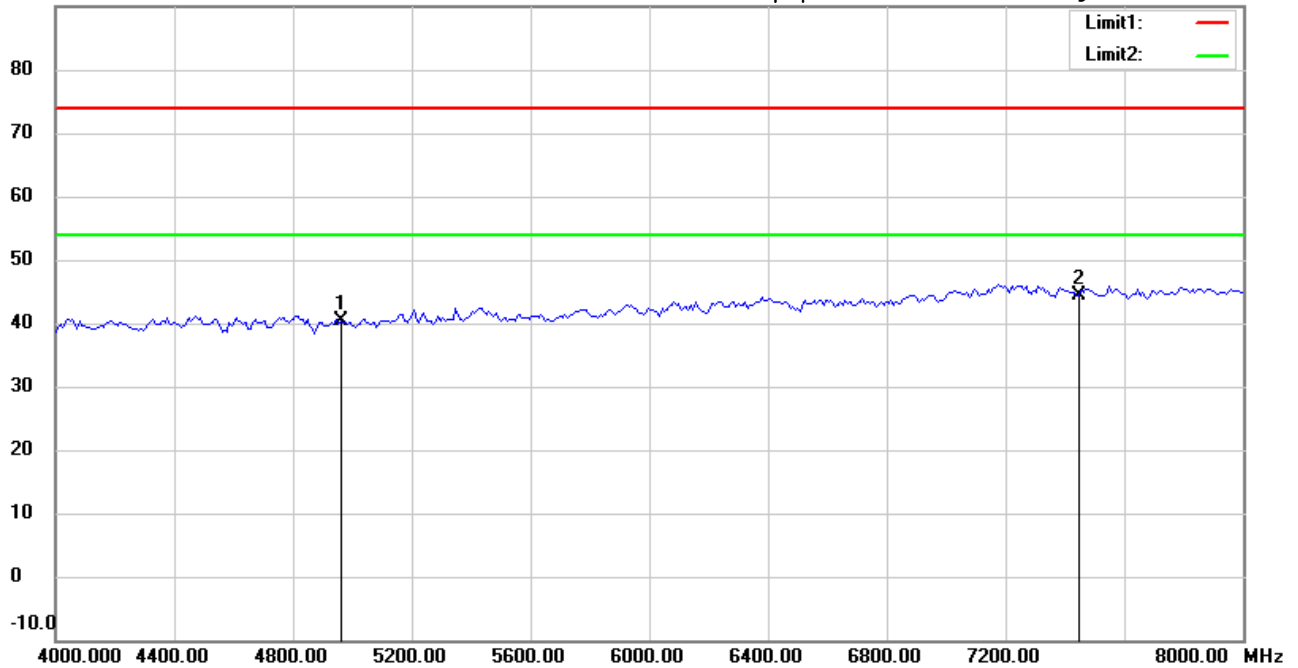
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:49:59

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4960.000	40.82	peak	-0.36	40.46	74.00	150	99	-33.54	
*	7440.000	39.61	peak	4.84	44.45	74.00	150	163	-29.55	

\*: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: Eason

File :3

Data :#7

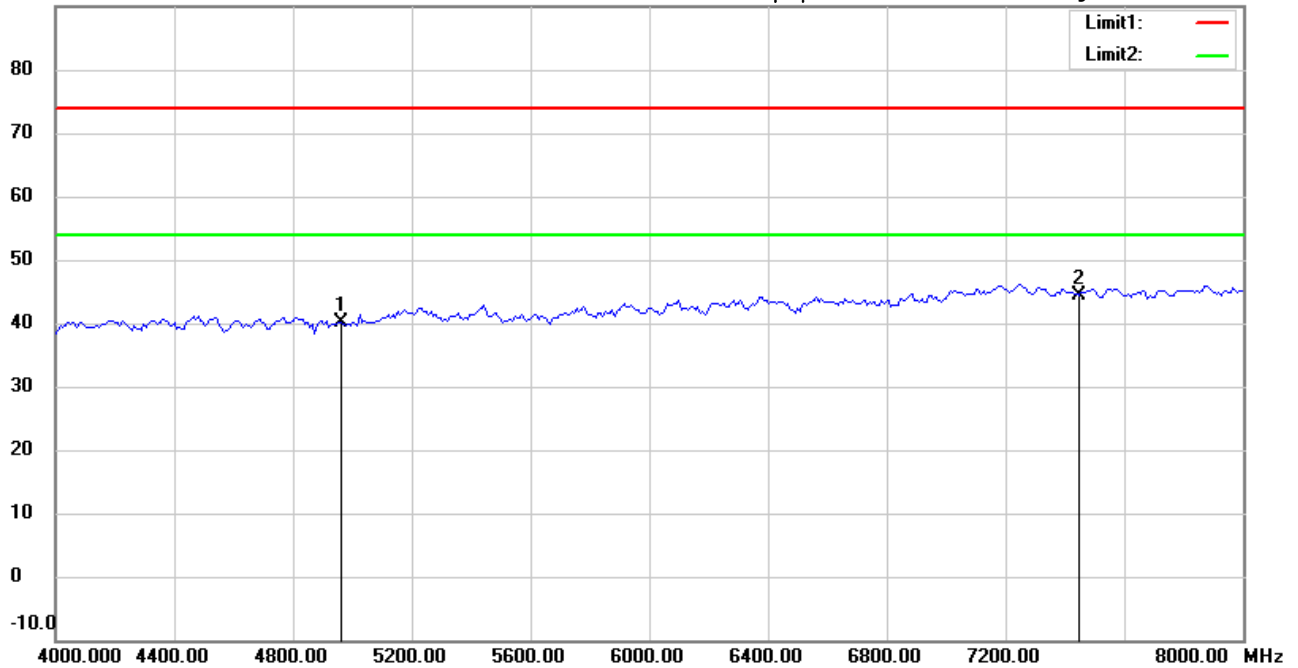
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:54:09

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: **Vertical**

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4960.000	40.54	peak	-0.36	40.18	74.00	150	300	-33.82	
*	7440.000	39.61	peak	4.84	44.45	74.00	150	199	-29.55	

\*: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: Eason

File :3

Data :#3

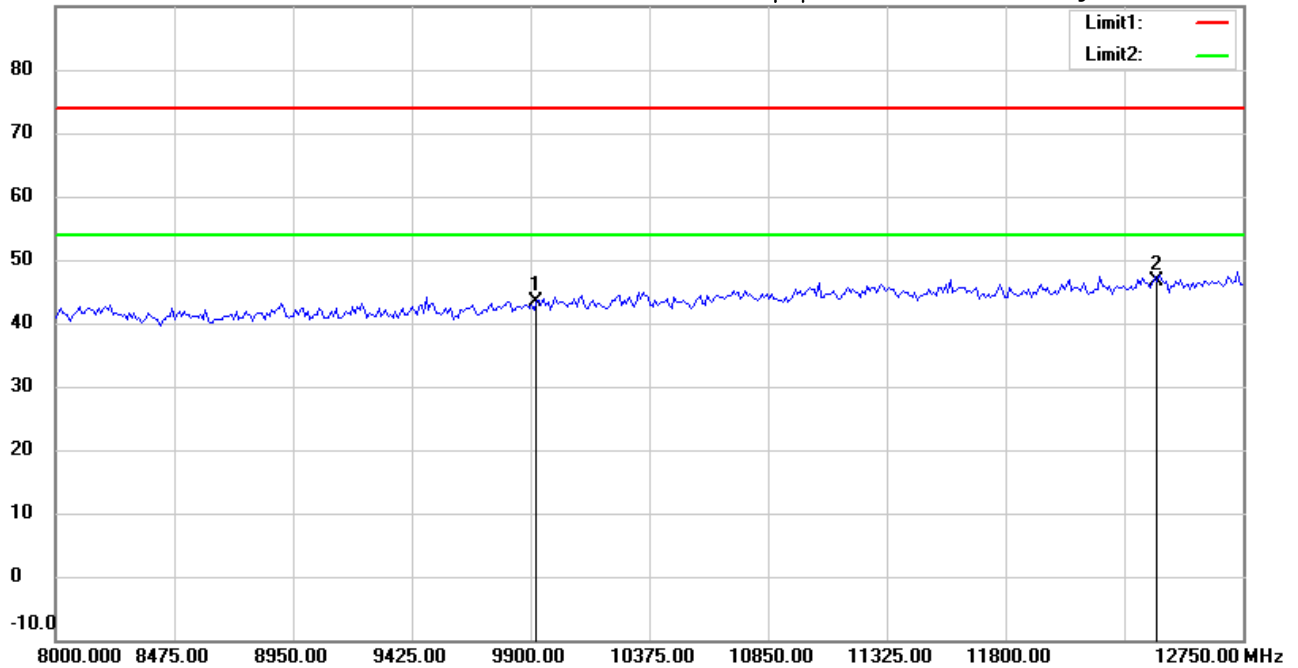
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:51:20

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9920.000	35.43	peak	7.91	43.34	74.00	150	219	-30.66	
*	12400.000	32.93	peak	13.58	46.51	74.00	150	157	-27.49	

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



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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#8

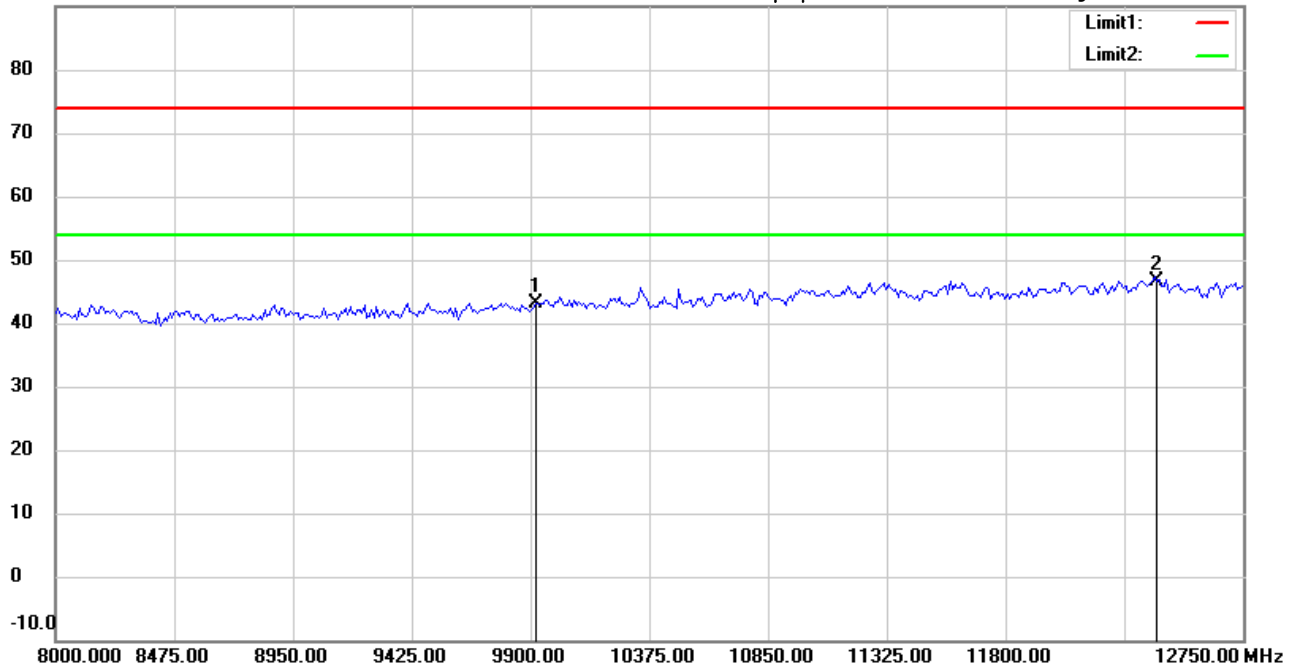
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:55:29

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: **Vertical**

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9920.000	35.33	peak	7.91	43.24	74.00	150	119	-30.76	
*	12400.000	33.04	peak	13.58	46.62	74.00	150	206	-27.38	

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



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

Operator: Eason

File :3

Data :#4

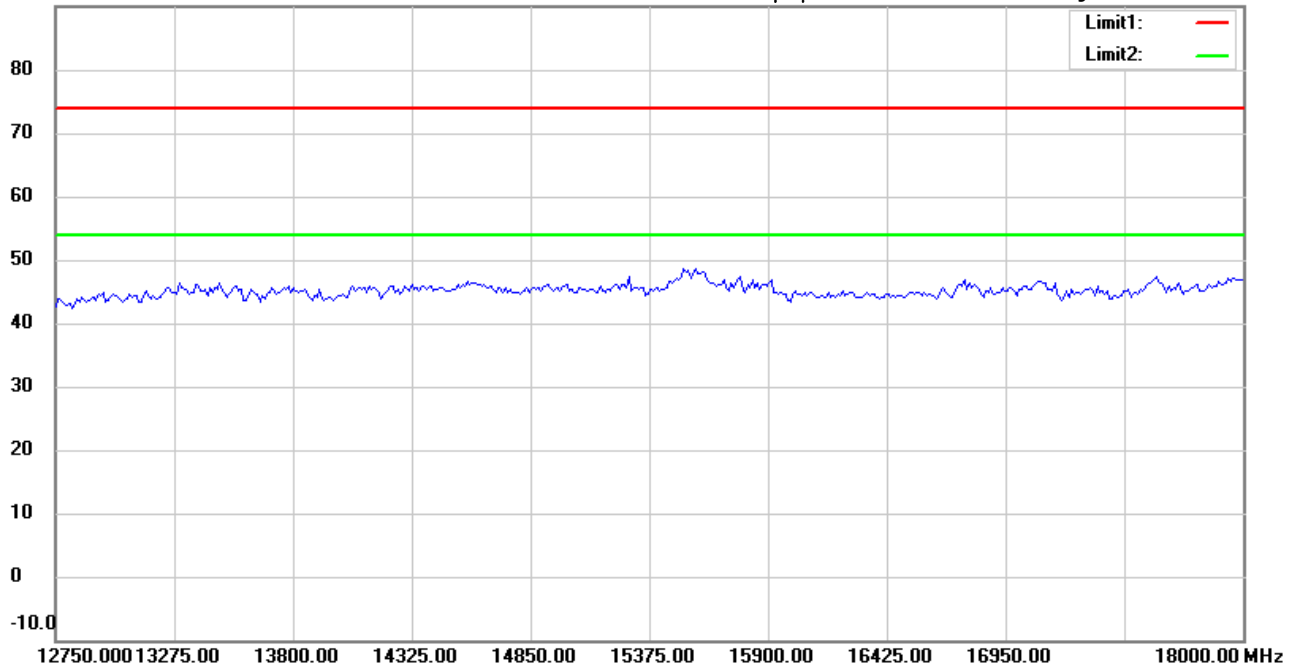
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:51:34

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#9

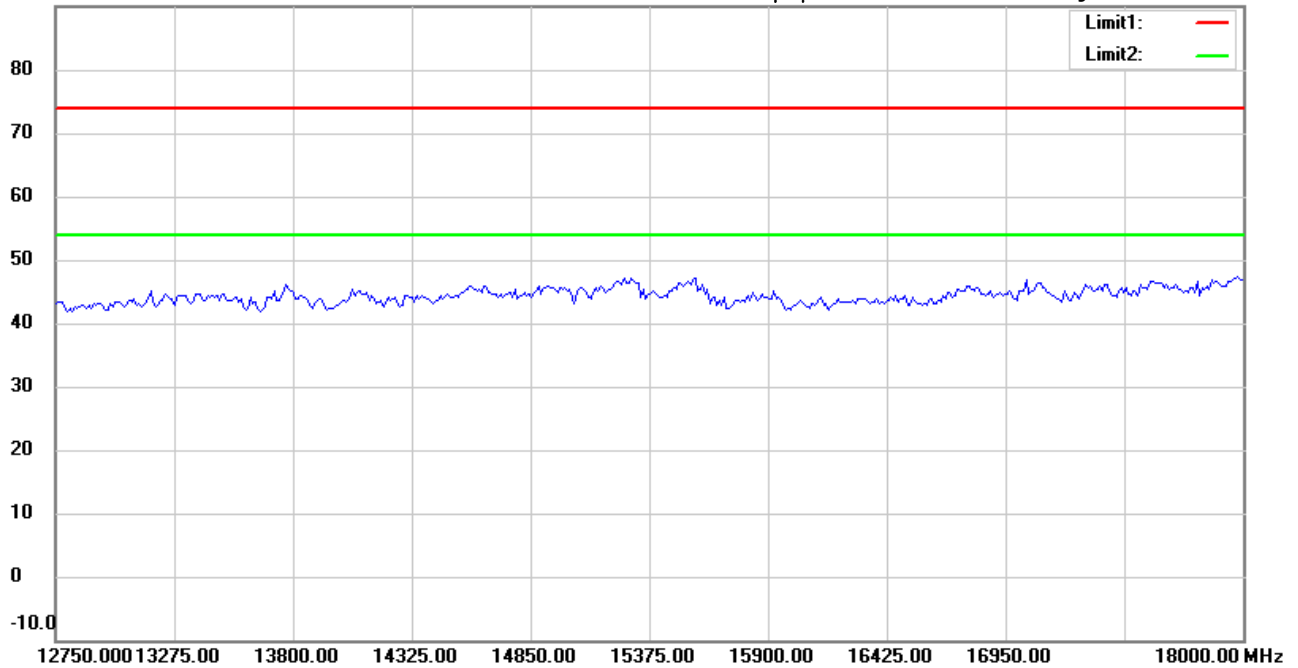
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:55:43

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

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

File :3

Data :#5

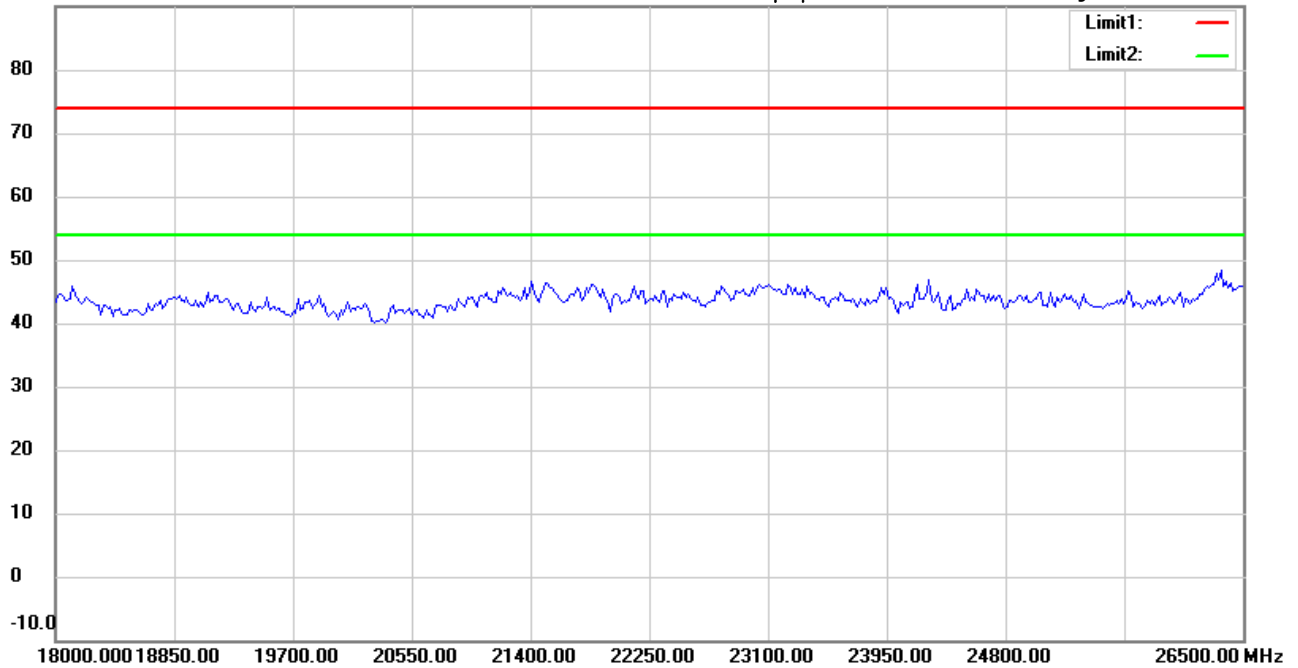
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:51:44

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

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

File :3

Data :#10

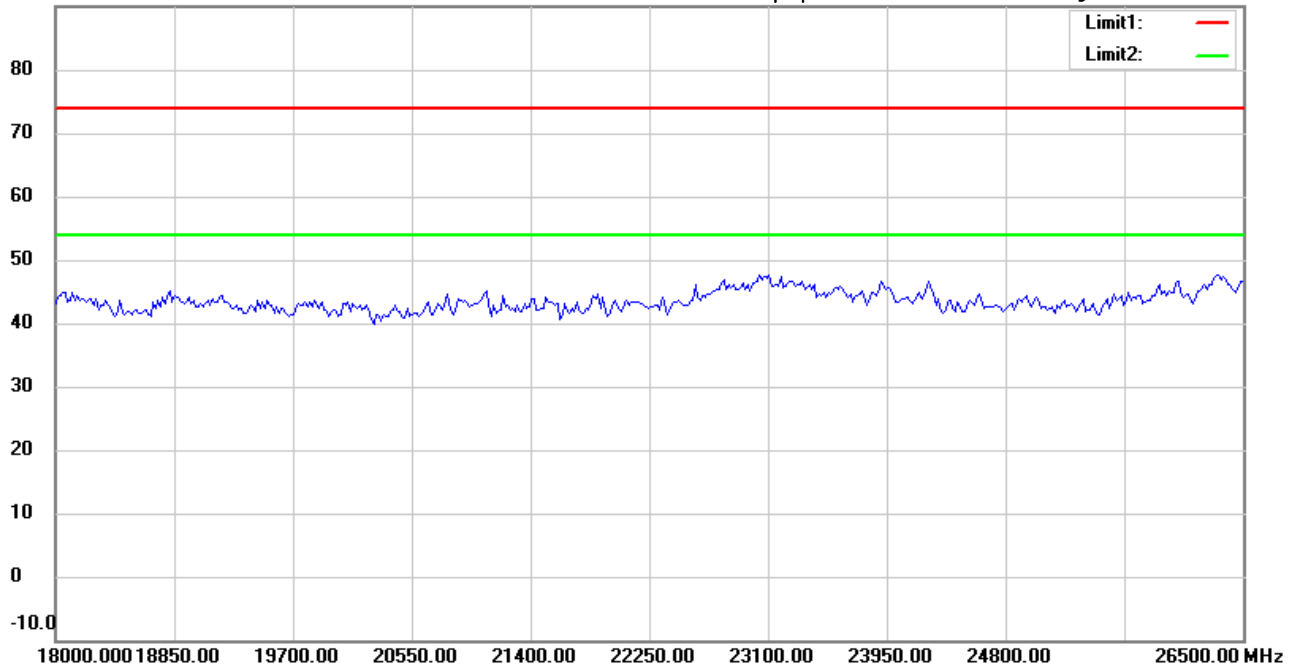
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:55:53

Humidity:57.7 %



Site : Chamber

Condition : LP0002 4.10節 RE (2.4GHz)

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

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





Radiated Emission Measurement

Operator: Eason

File :3

Data :#1

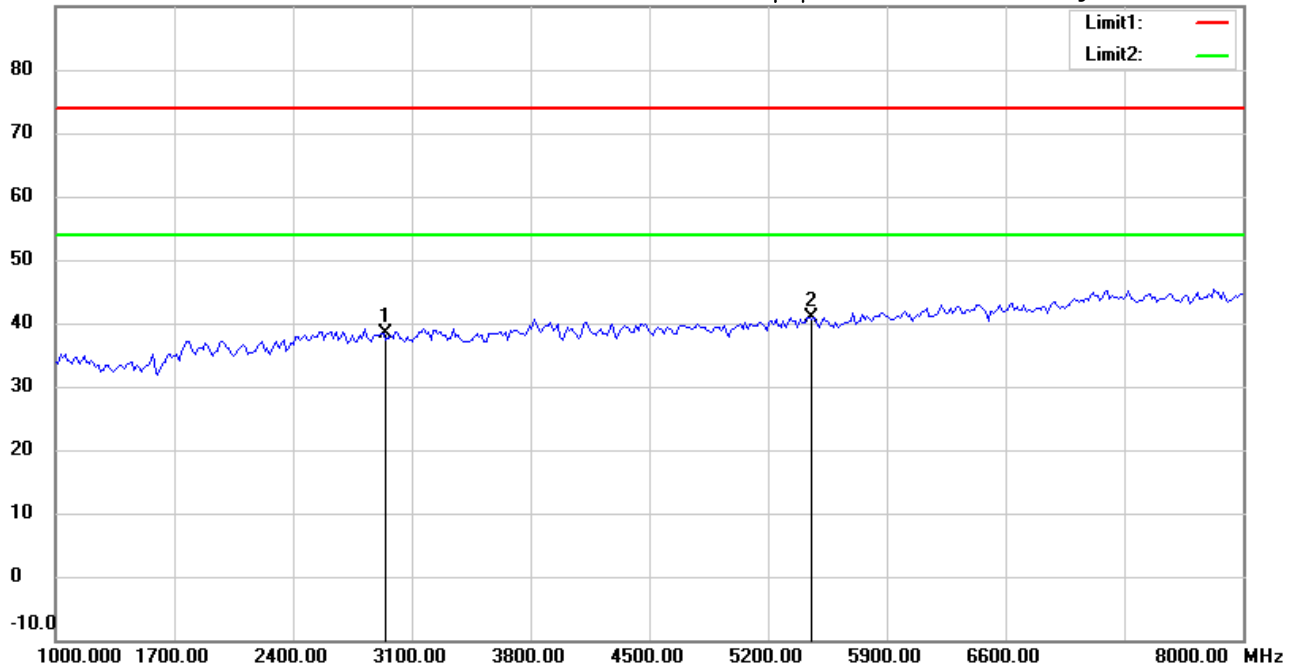
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:55:39

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	2935.872	40.94	peak	-2.57	38.37	74.00	150	147	-35.63	
*	5446.894	39.46	peak	1.41	40.87	74.00	150	130	-33.13	



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#5

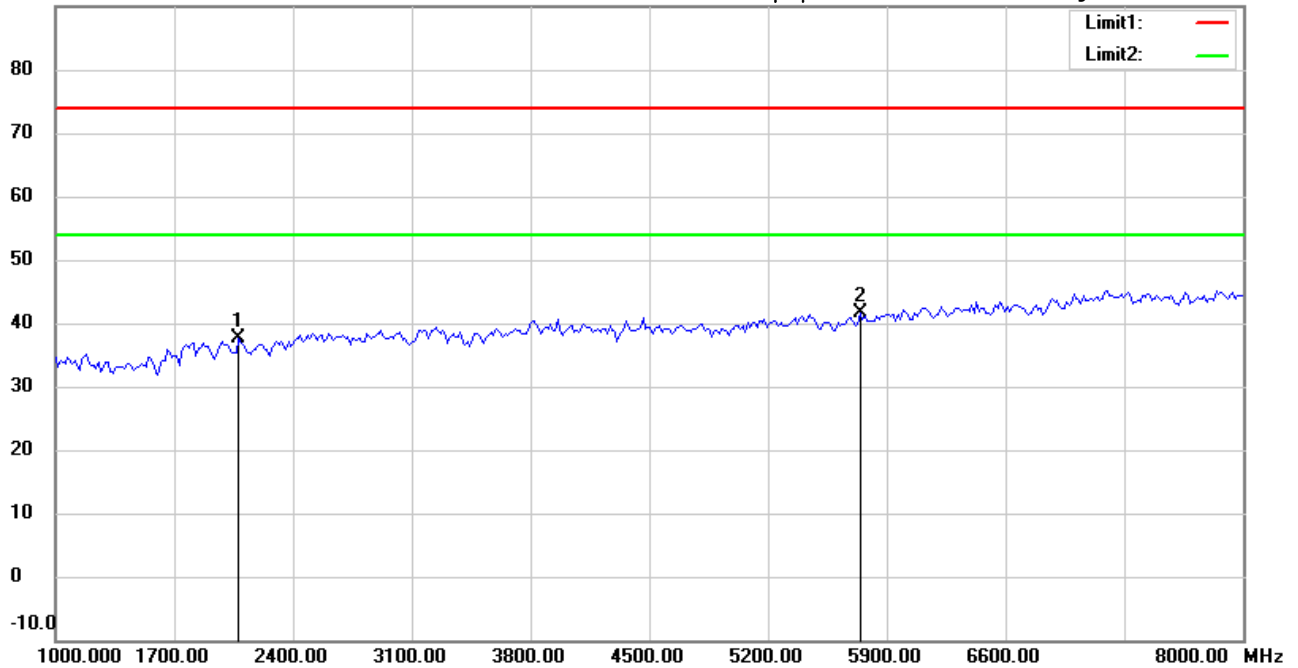
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:56:31

Humidity:57.7 %



Site : Chamber

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

Polarization: **Vertical**

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	2080.160	43.16	peak	-5.61	37.55	74.00	150	188	-36.45	
*	5741.483	40.04	peak	1.66	41.70	74.00	150	123	-32.30	

\*: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: Eason

File :3

Data :#2

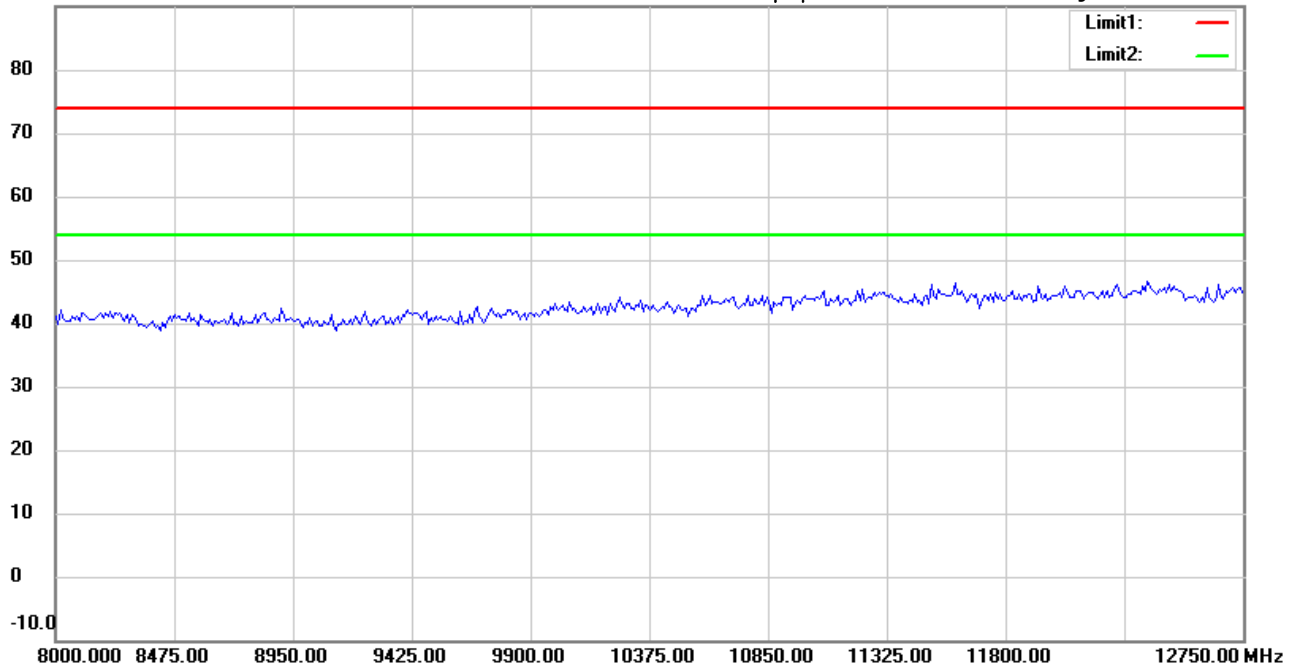
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:55:51

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#6

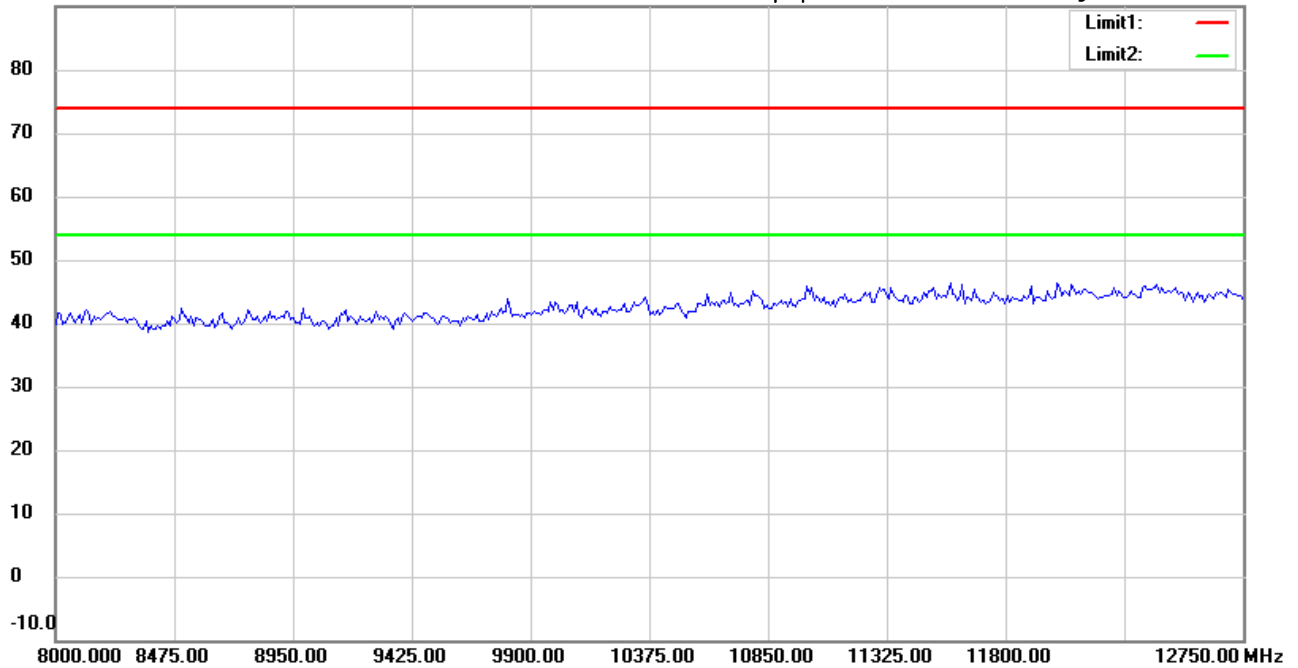
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:56:43

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

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

File :3

Data :#3

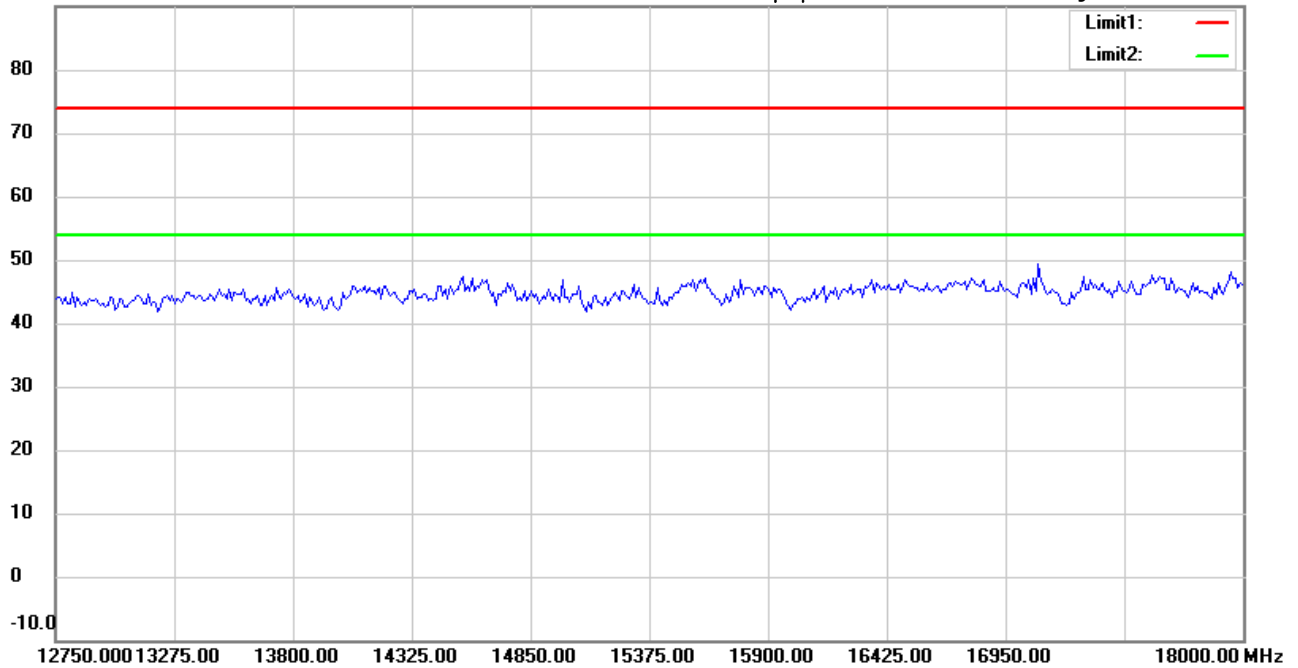
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:56:13

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#7

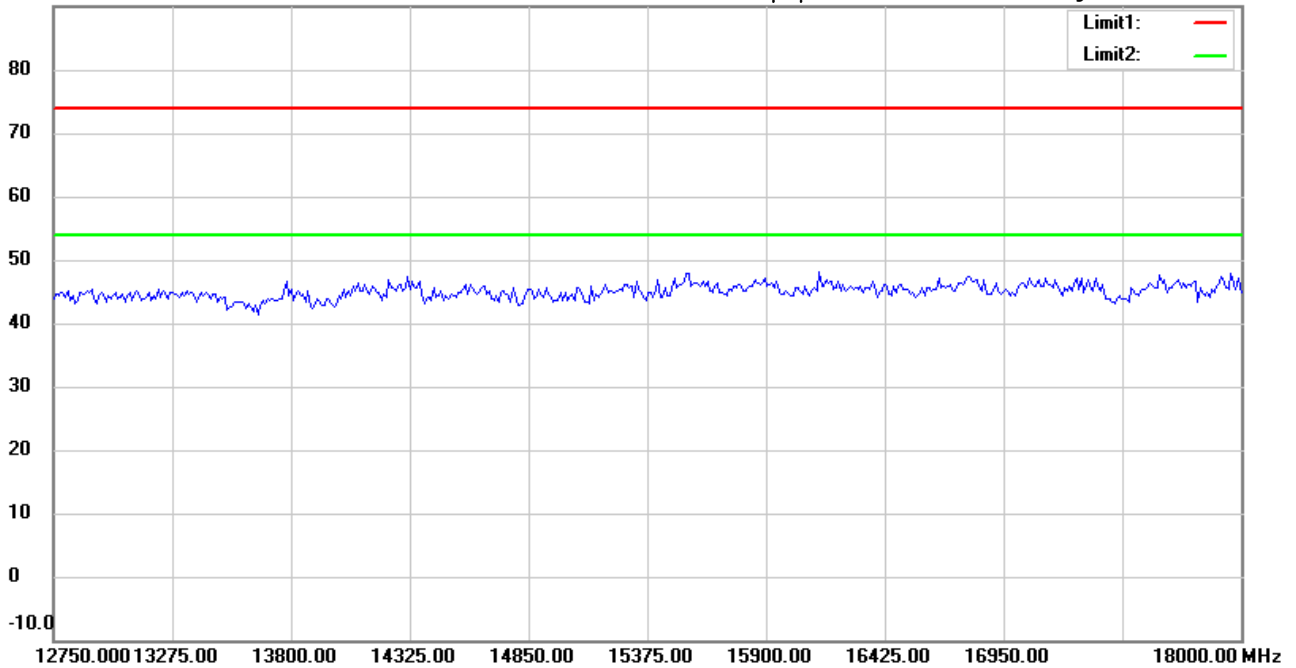
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:57:05

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

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

File :3

Data :#4

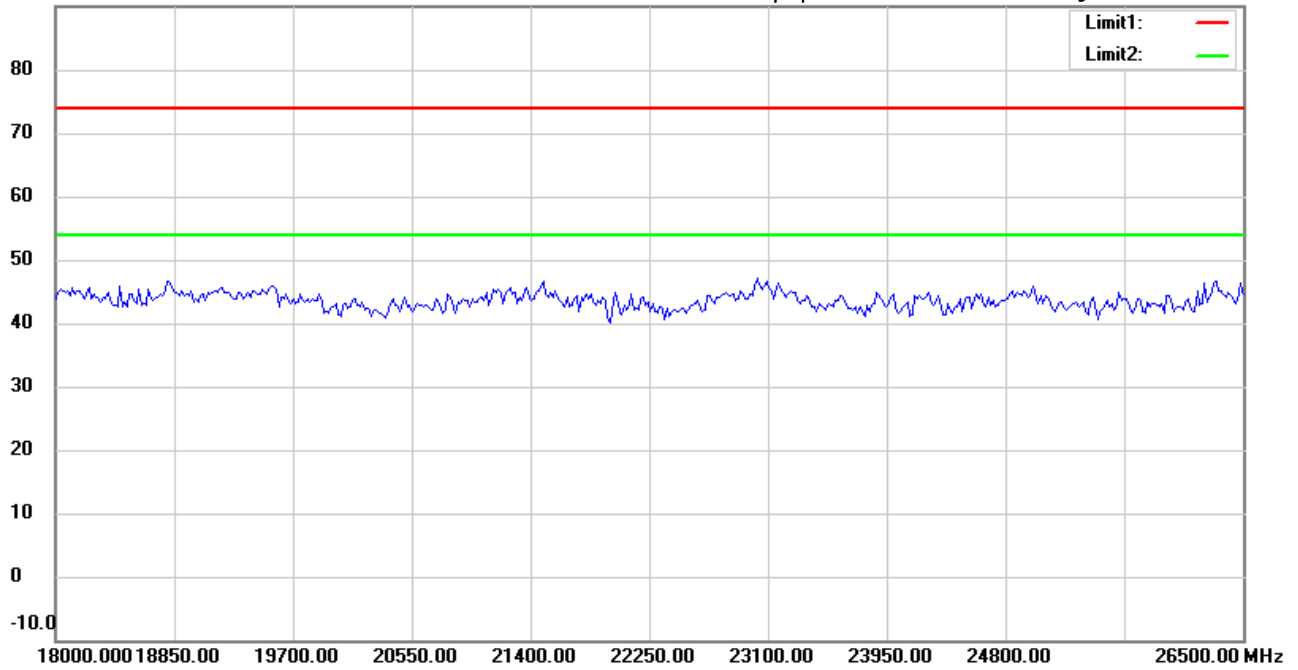
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:56:19

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#8

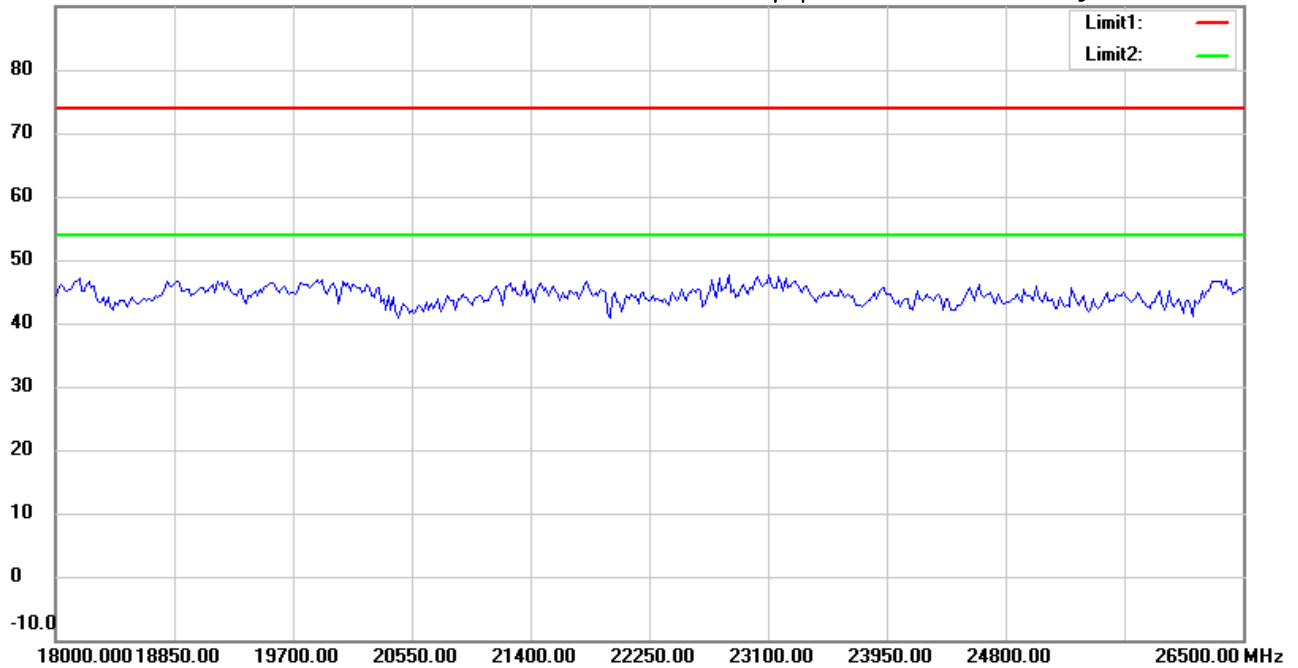
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:57:12

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

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

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





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

Operator: Eason

File :3

Data :#1

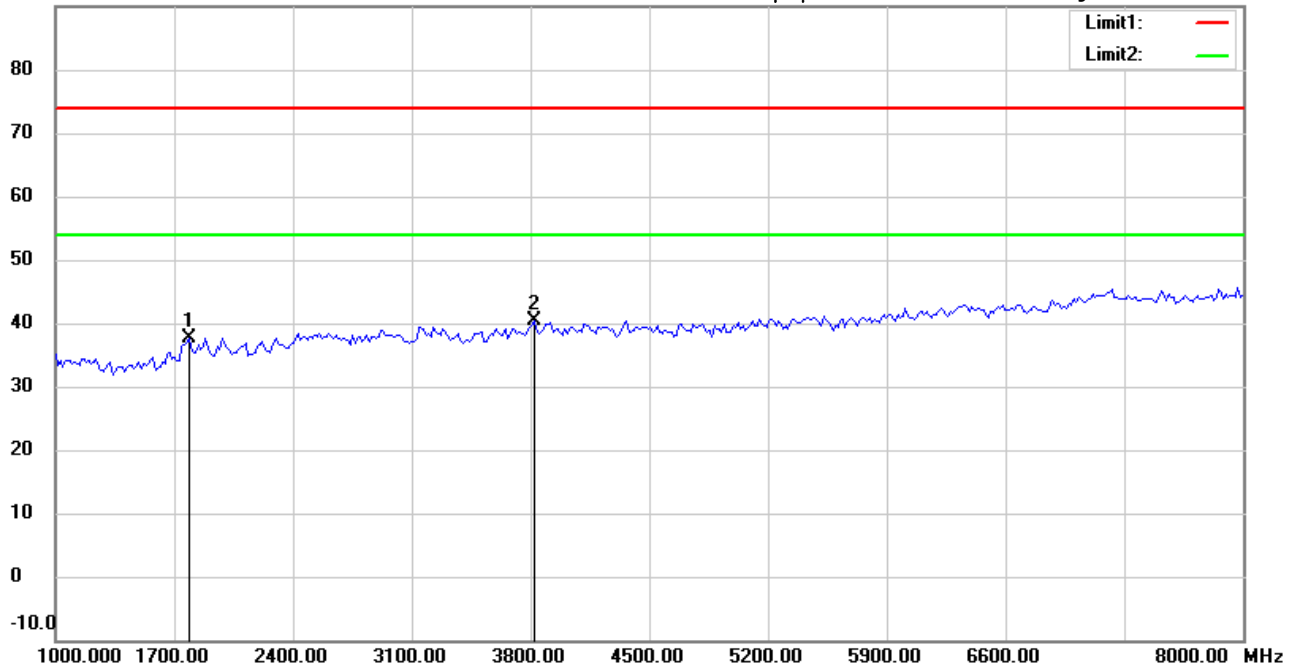
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:57:59

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1785.571	43.17	peak	-5.57	37.60	74.00	150	215	-36.40	
*	3819.639	41.10	peak	-0.70	40.40	74.00	150	240	-33.60	

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#5

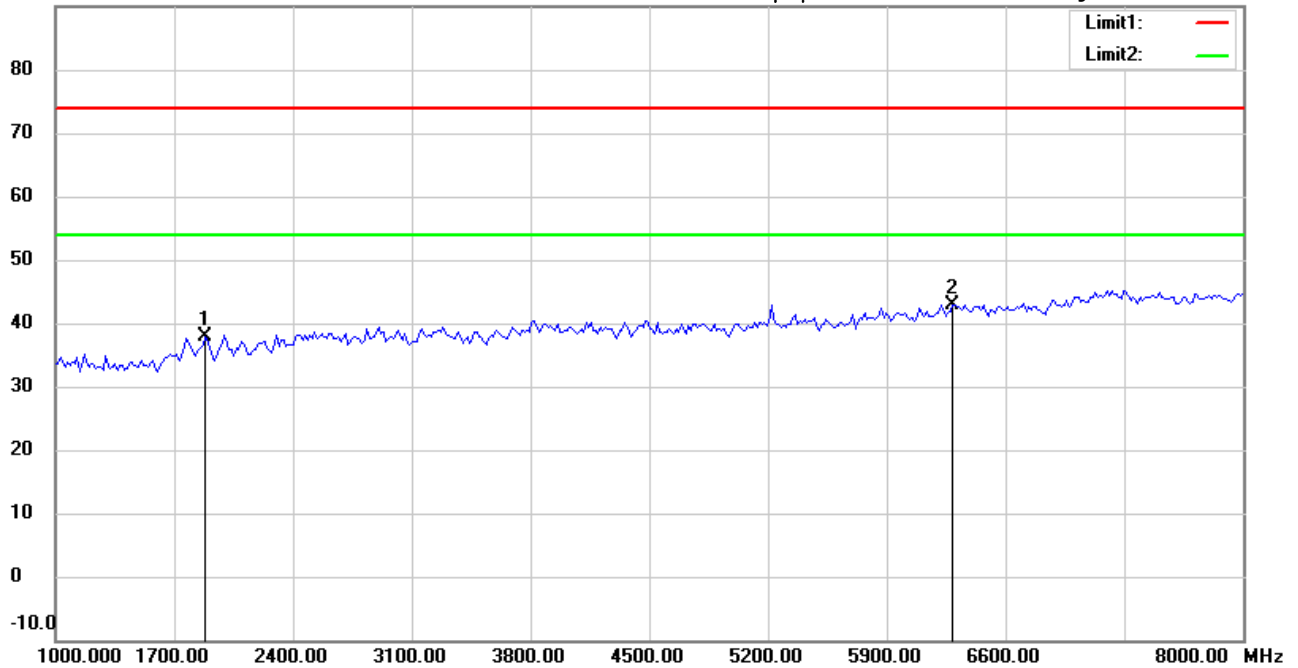
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:58:51

Humidity:57.7 %



Site : Chamber

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

Polarization: **Vertical**

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1883.767	43.46	peak	-5.55	37.91	74.00	150	199	-36.09	
*	6288.577	39.41	peak	3.39	42.80	74.00	150	170	-31.20	

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



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**Radiated Emission Measurement**

Operator: Eason

File :3

Data :#2

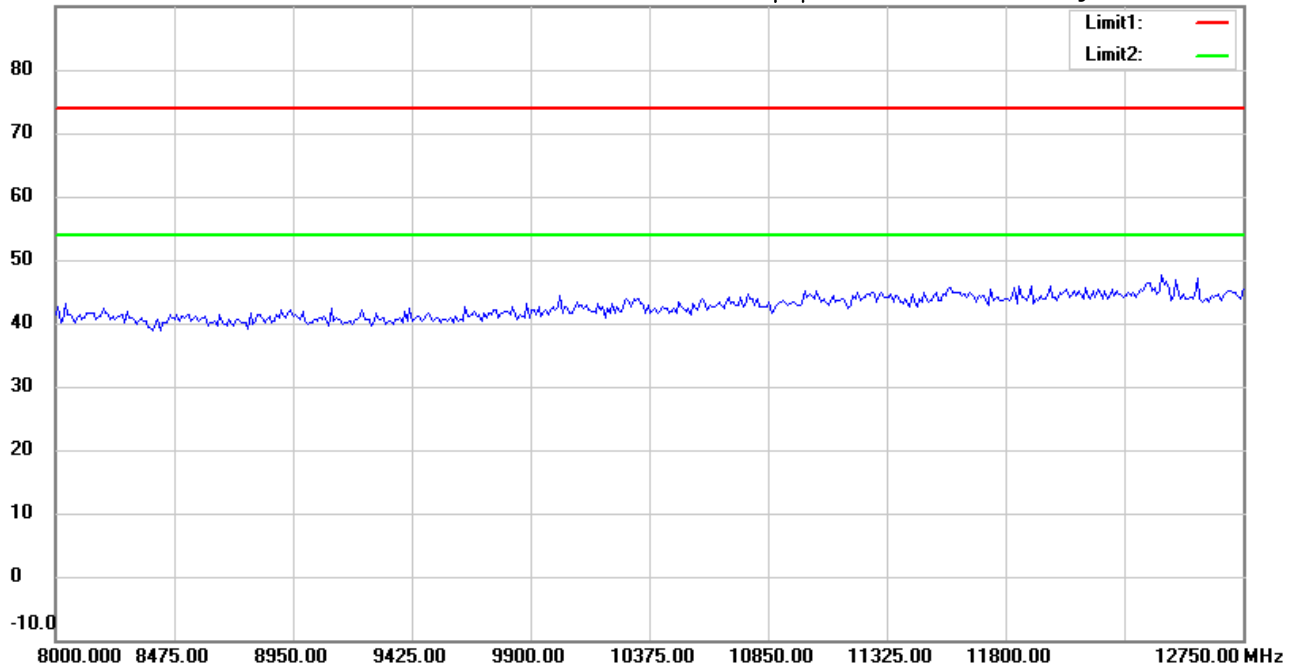
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:58:11

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

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

File :3

Data :#6

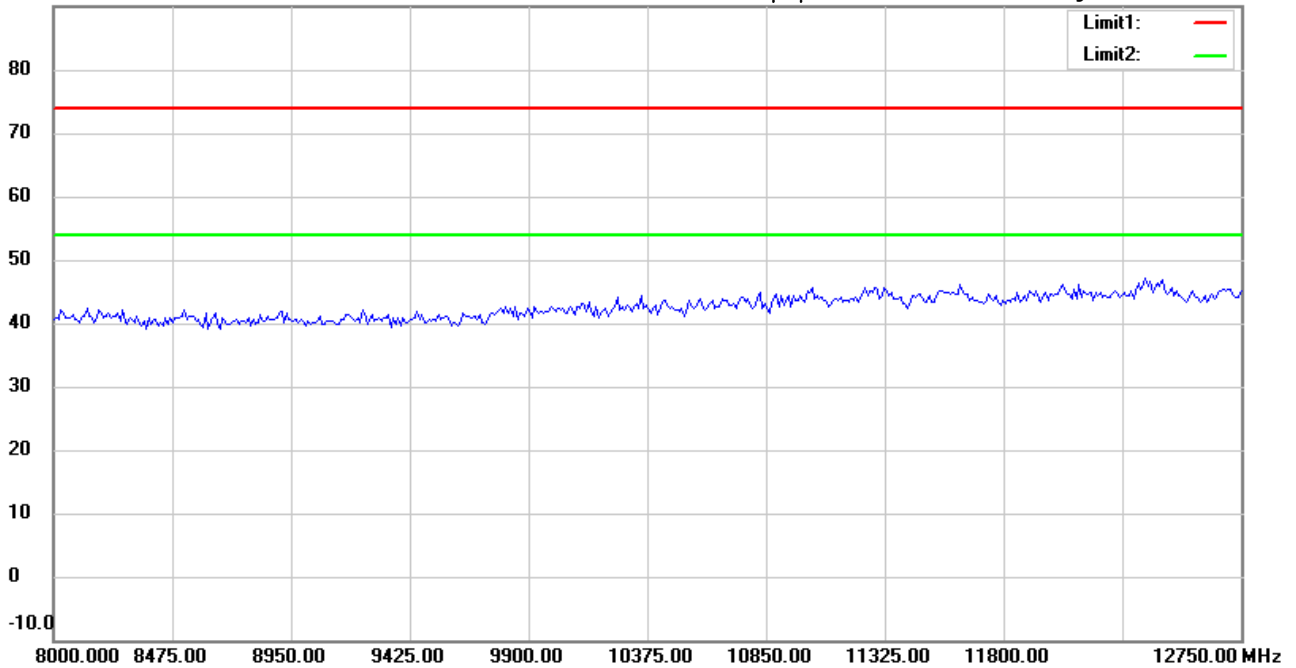
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:59:03

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

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

File :3

Data :#3

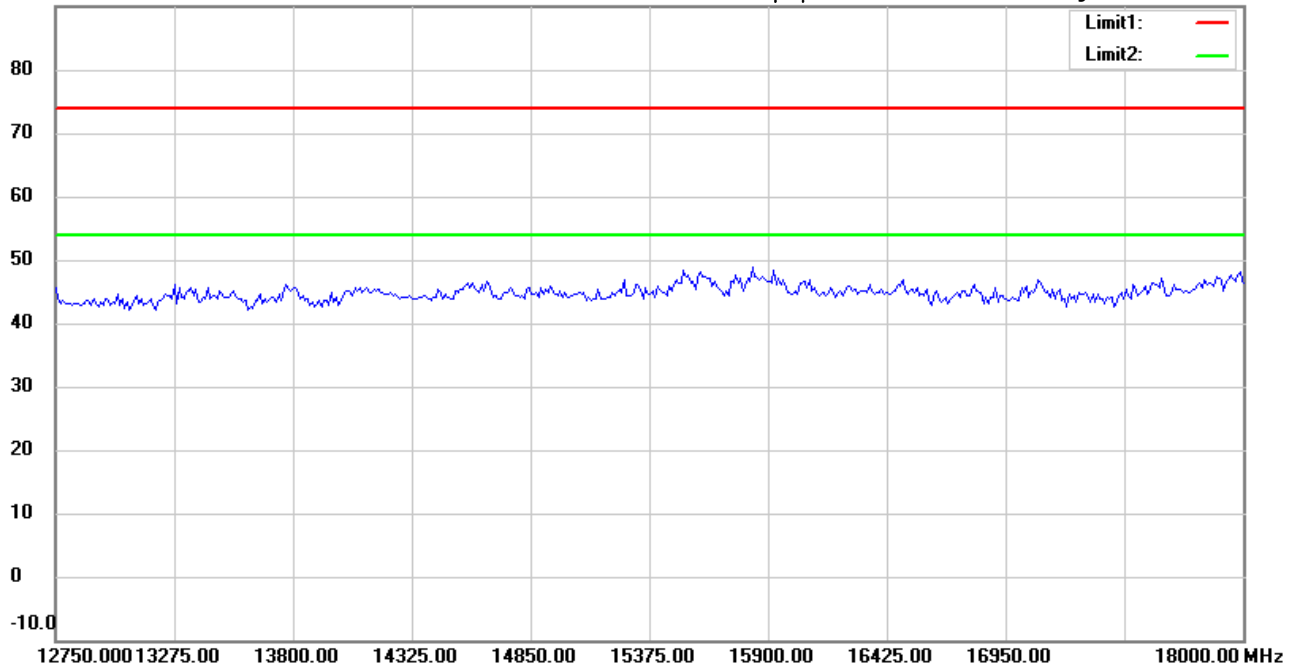
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:58:33

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

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

File :3

Data :#7

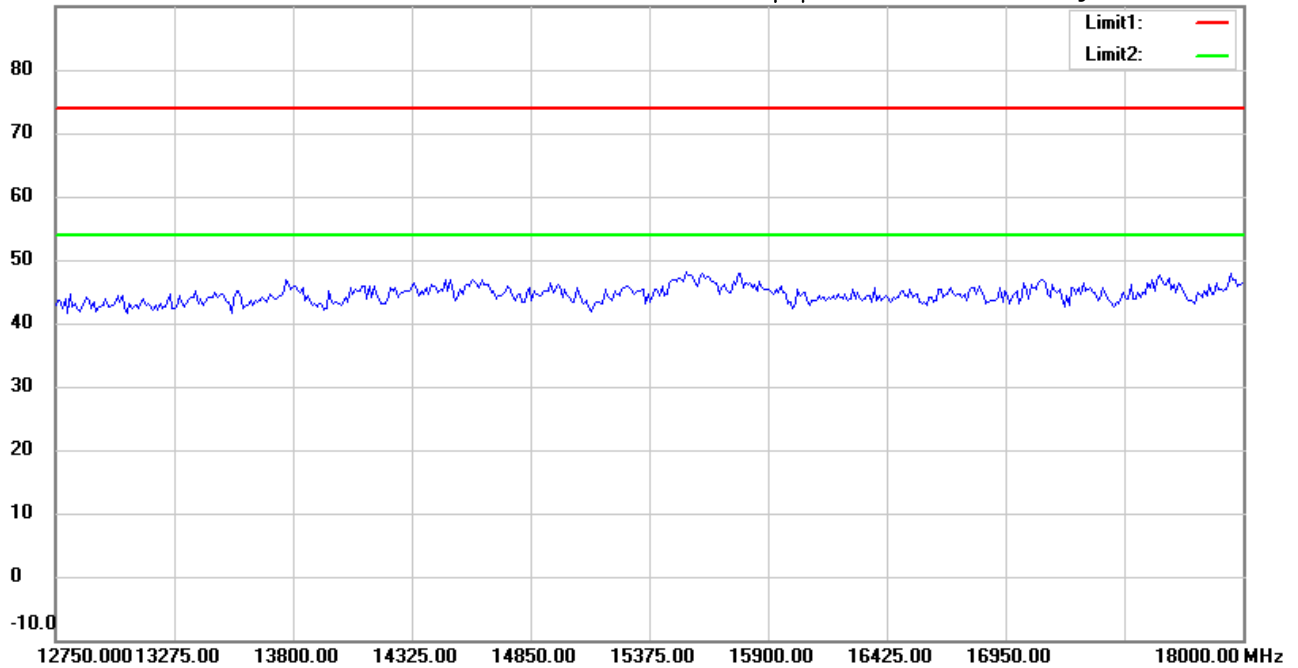
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:59:25

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

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

File :3

Data :#4

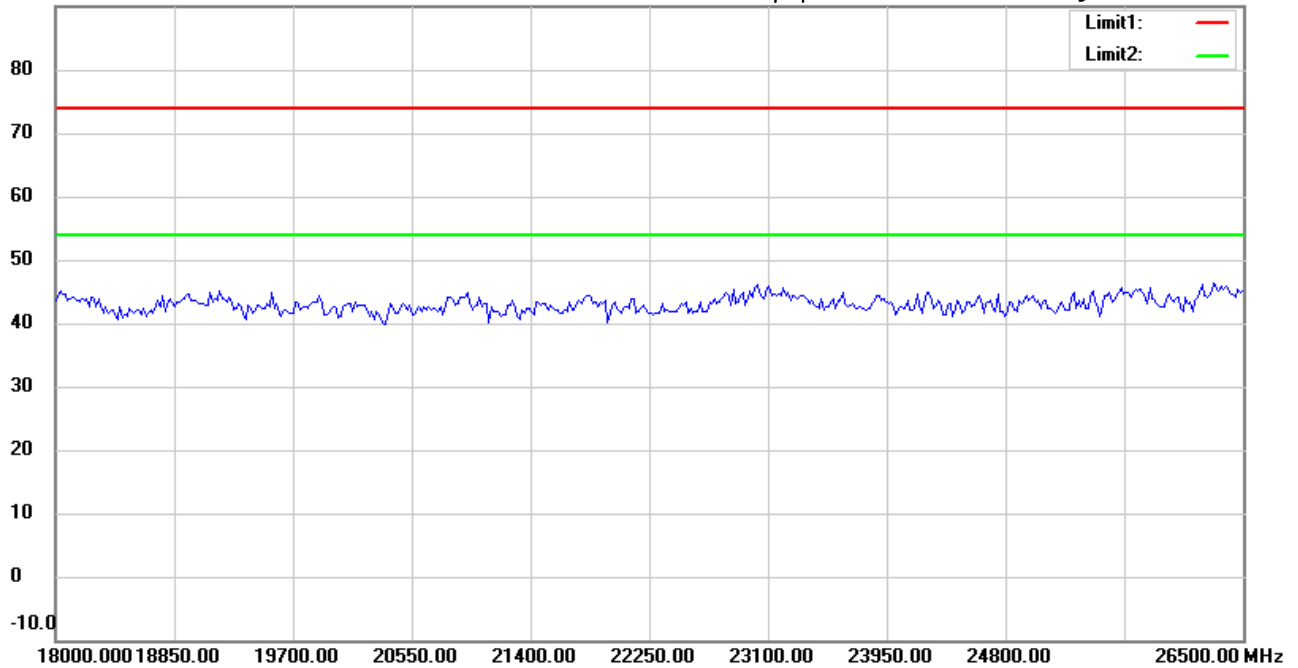
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:58:39

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

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

File :3

Data :#8

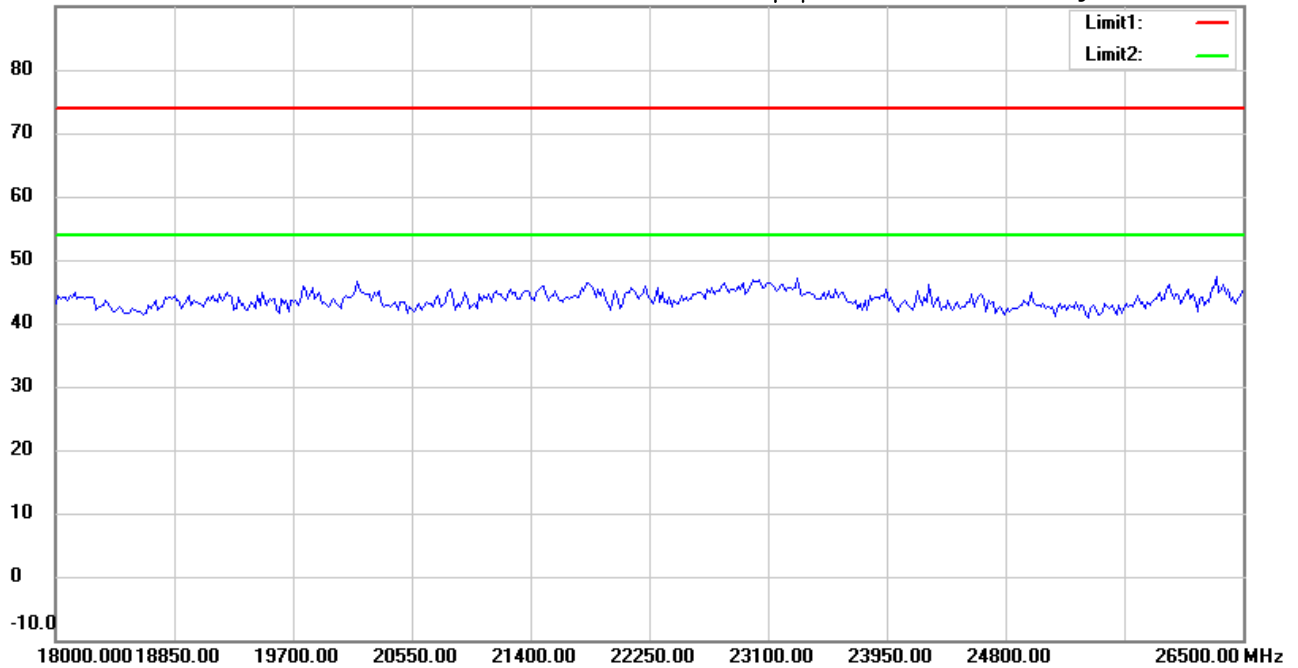
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:59:32

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

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

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





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Radiated Emission Measurement

Operator: Eason

File :3

Data :#1

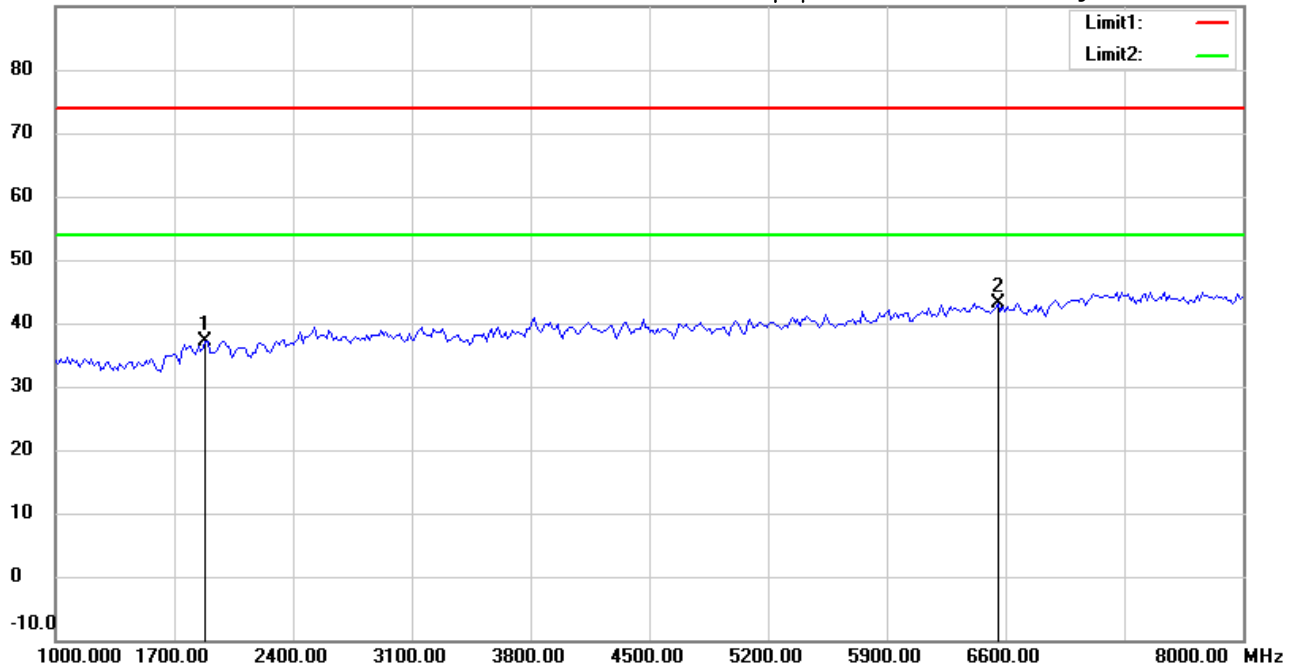
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:02:13

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1883.767	42.78	peak	-5.55	37.23	74.00	150	264	-36.77	
*	6555.110	39.60	peak	3.60	43.20	74.00	150	122	-30.80	

\*: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: Eason

File :3

Data :#5

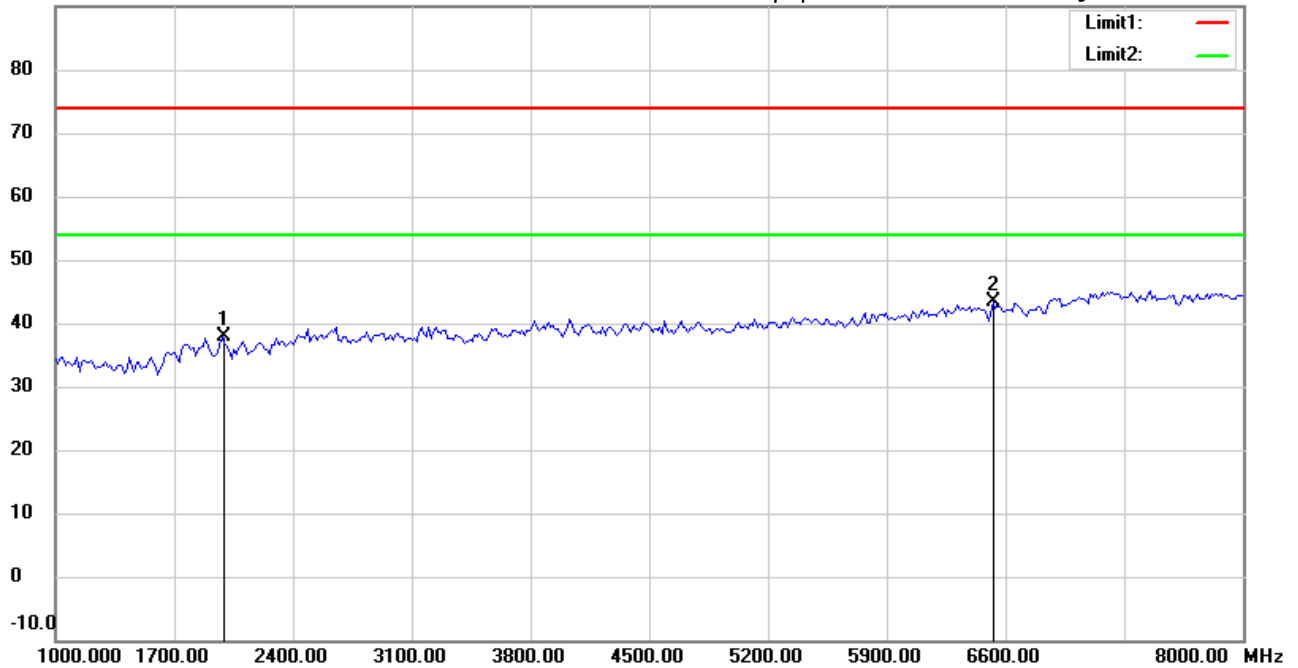
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:03:05

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1981.964	42.95	peak	-5.19	37.76	74.00	150	170	-36.24	
*	6527.054	40.01	peak	3.26	43.27	74.00	150	269	-30.73	

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#2

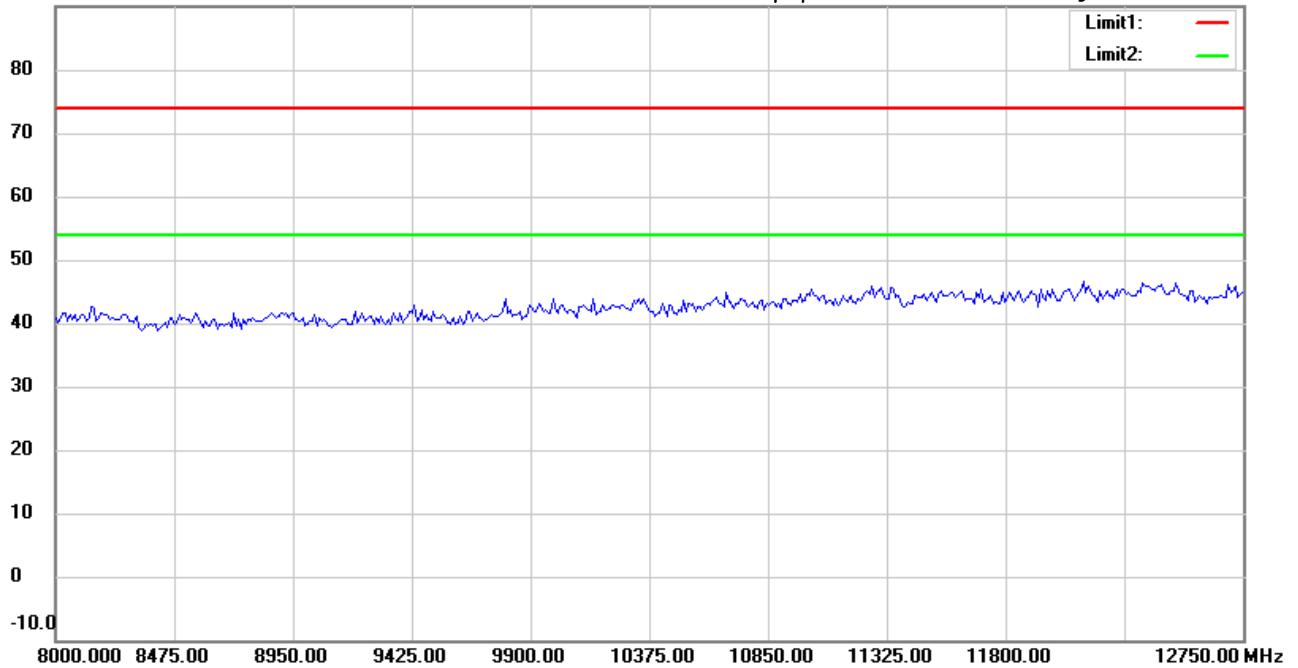
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:02:25

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

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



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**Radiated Emission Measurement**

Operator: Eason

File :3

Data :#6

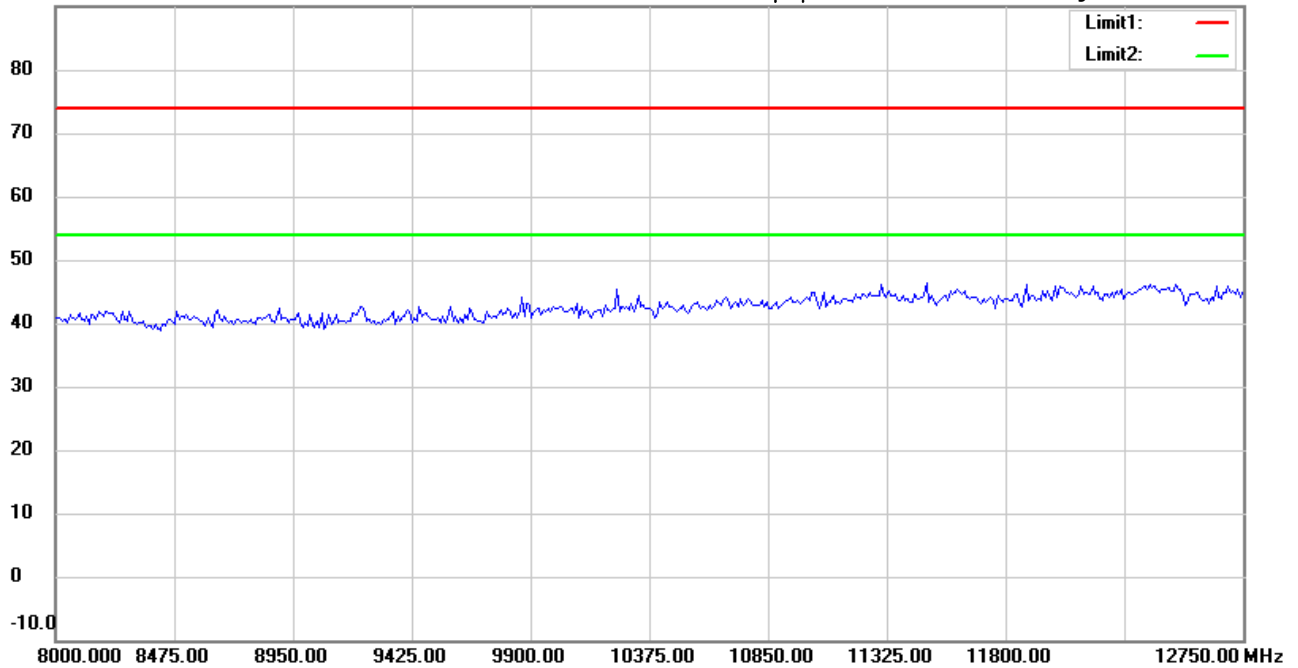
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:03:17

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

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

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#3

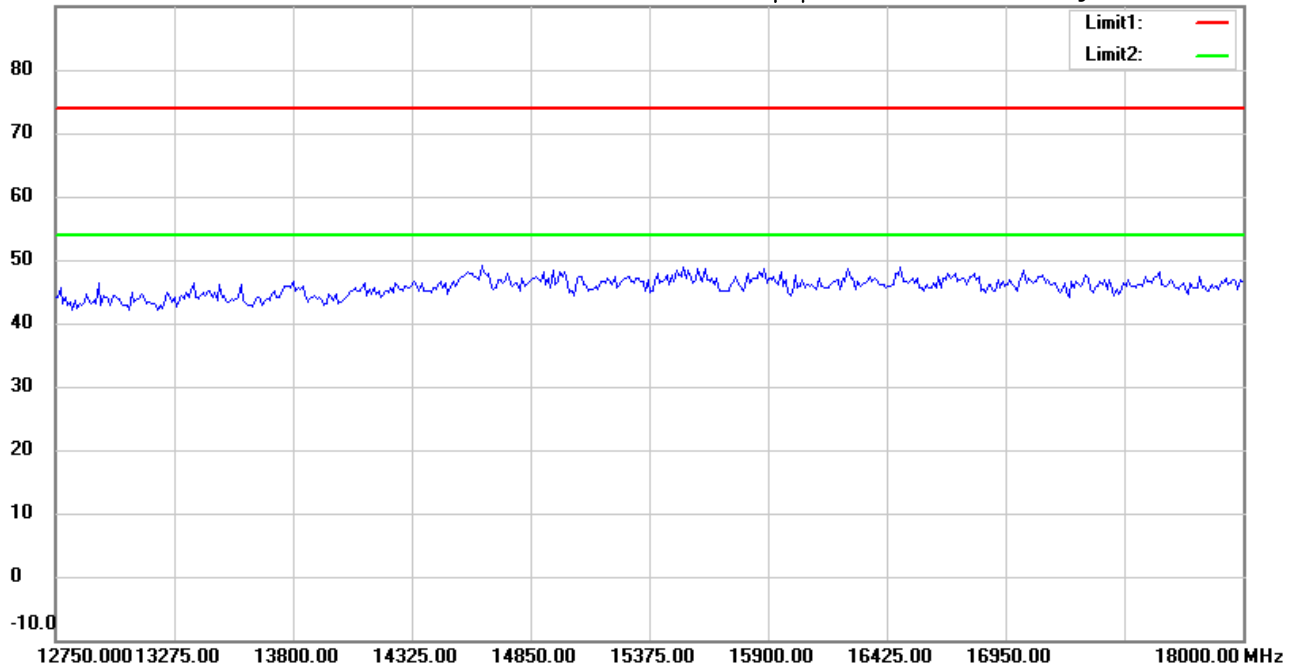
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:02:47

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

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

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



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

Operator: Eason

File :3

Data :#7

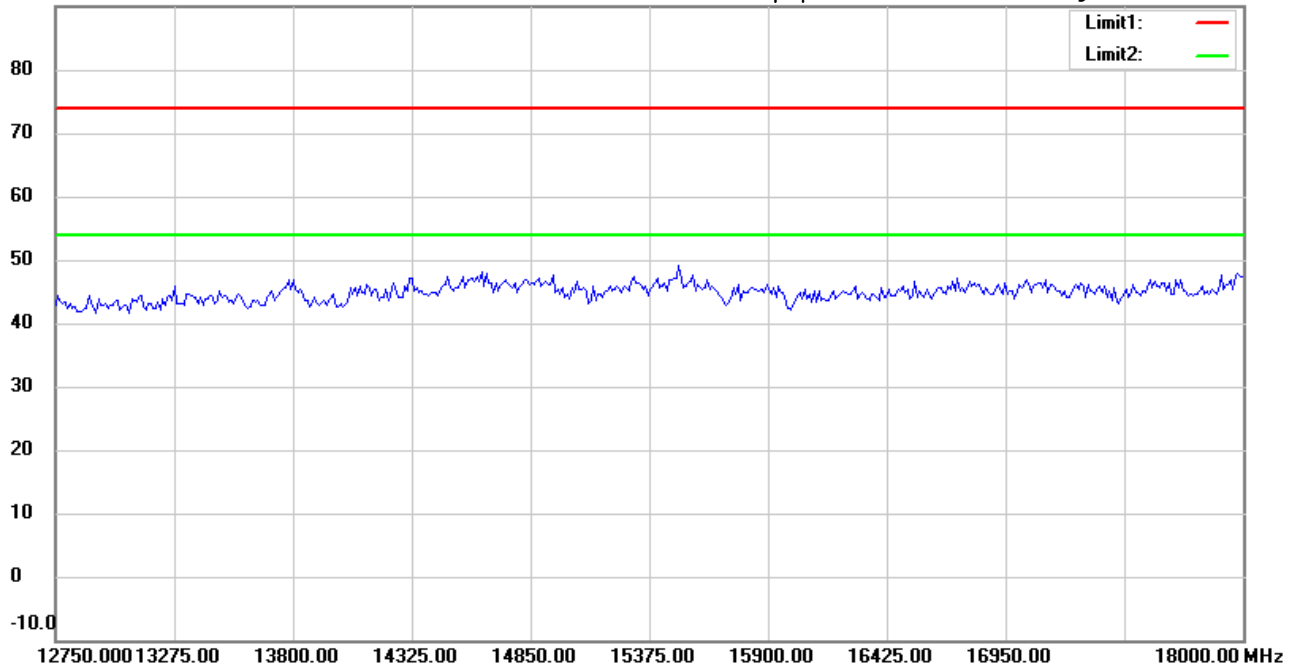
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:03:40

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

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

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#4

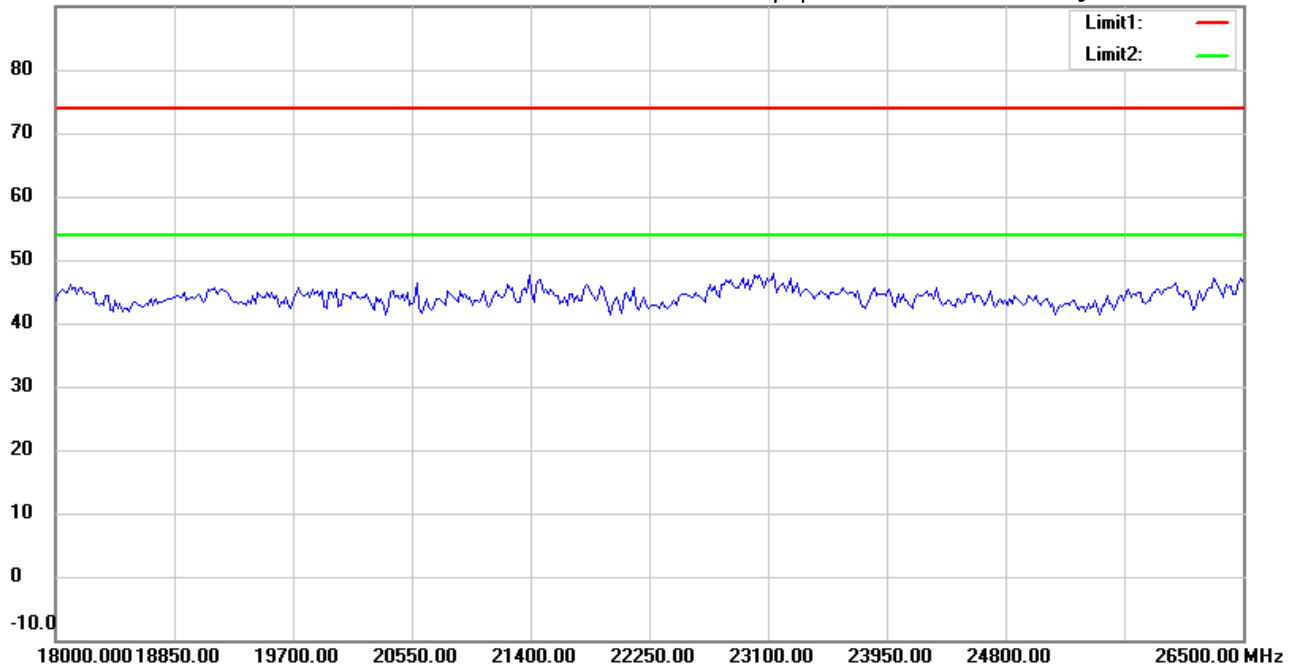
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:02:54

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#8

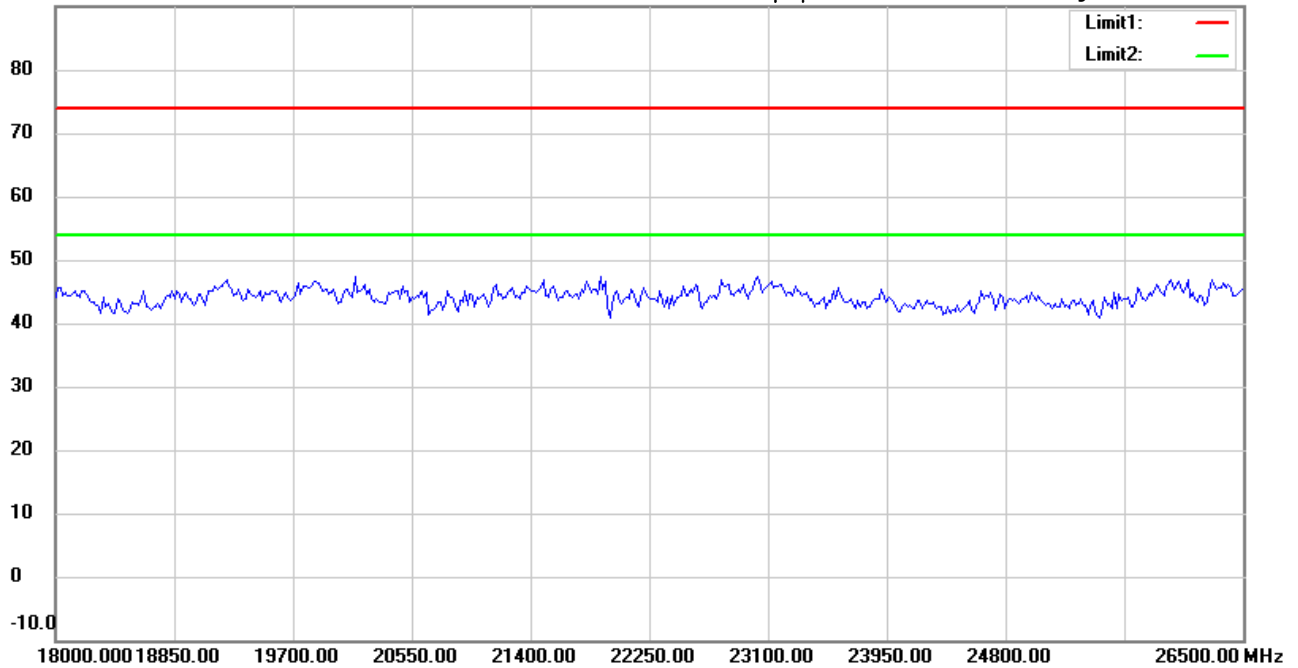
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:03:46

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

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





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Radiated Emission Measurement

Operator: Eason

File :3

Data :#1

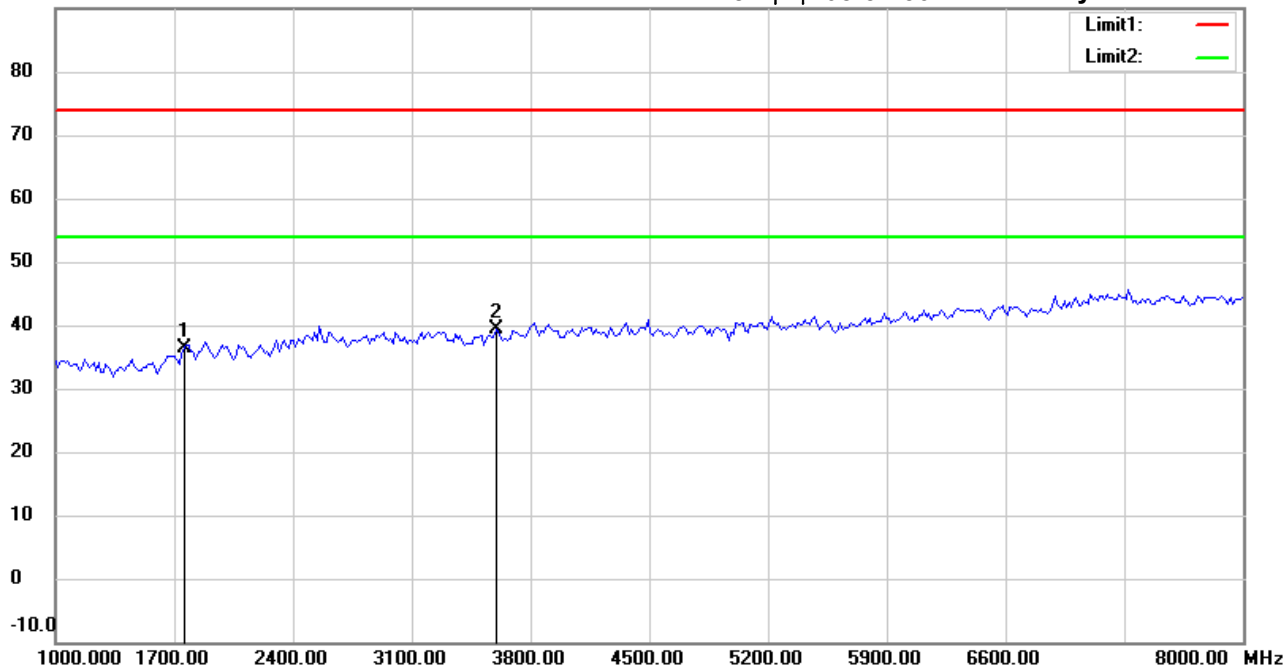
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:52:56

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1757.515	42.28	peak	-5.86	36.42	74.00	150	165	-37.58	
*	3595.190	40.74	peak	-1.42	39.32	74.00	150	214	-34.68	



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#5

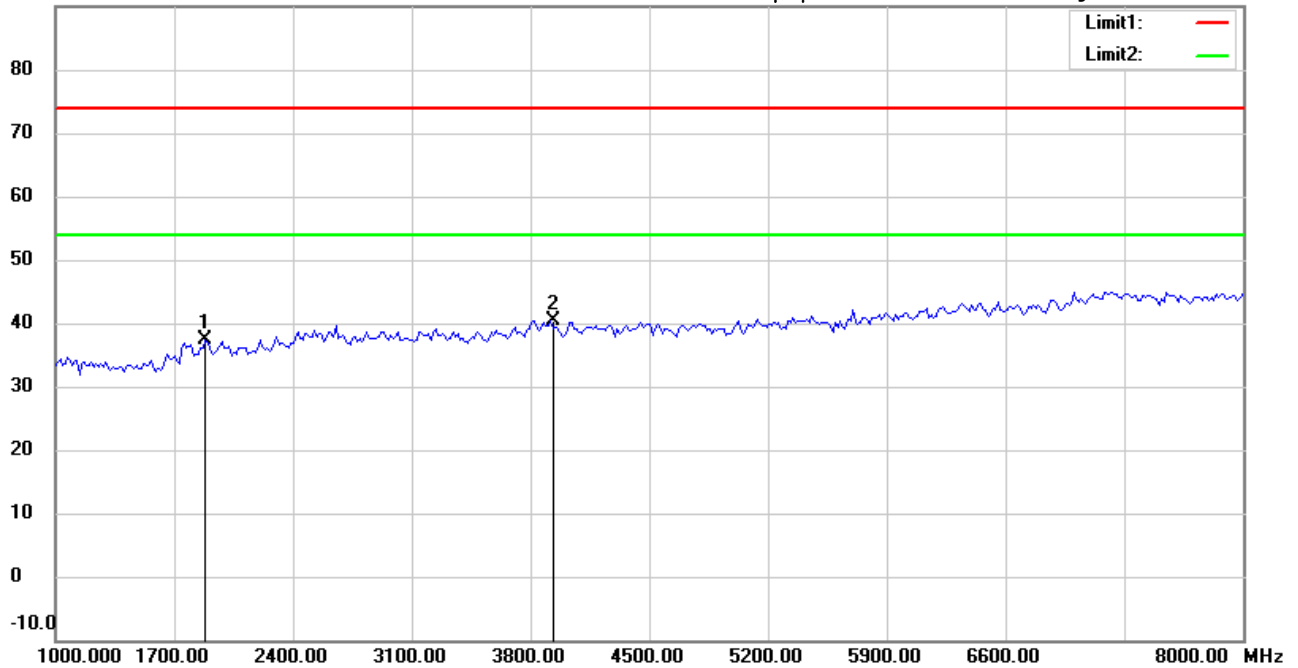
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:53:48

Humidity:57.7 %



Site : Chamber

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

Polarization: **Vertical**

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1883.767	42.96	peak	-5.55	37.41	74.00	150	152	-36.59	
*	3917.836	40.88	peak	-0.40	40.48	74.00	150	315	-33.52	

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#2

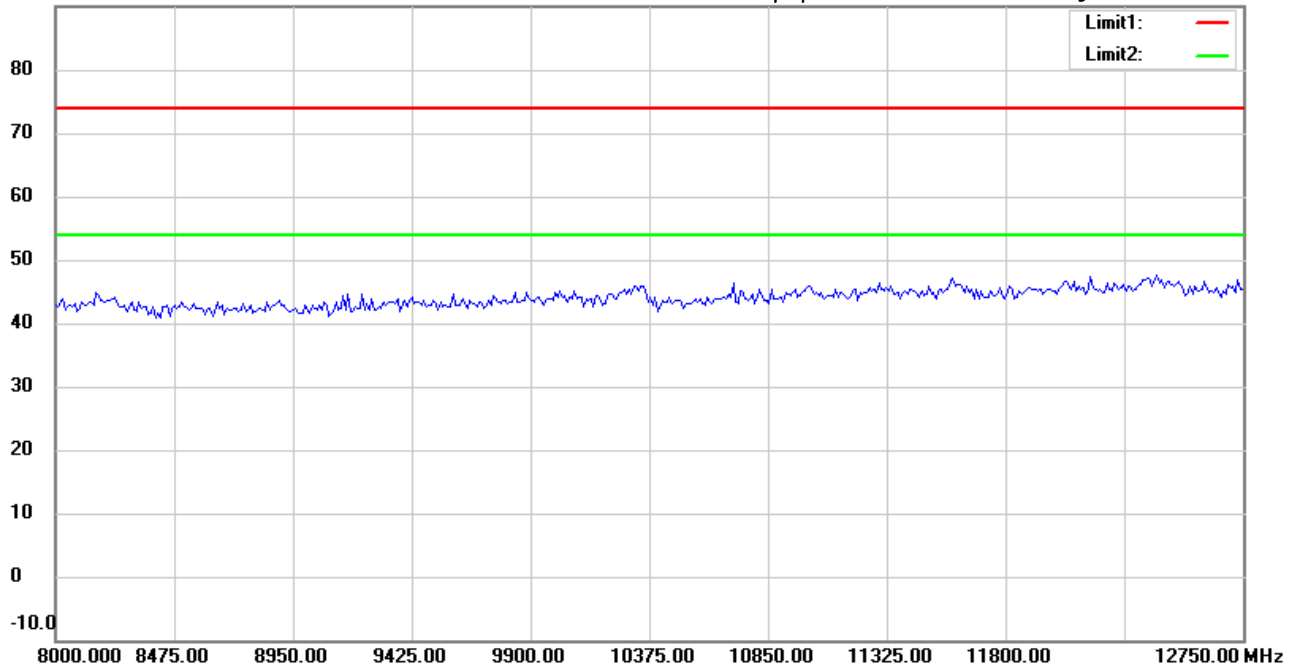
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:53:08

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

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

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



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

Operator: Eason

File :3

Data :#6

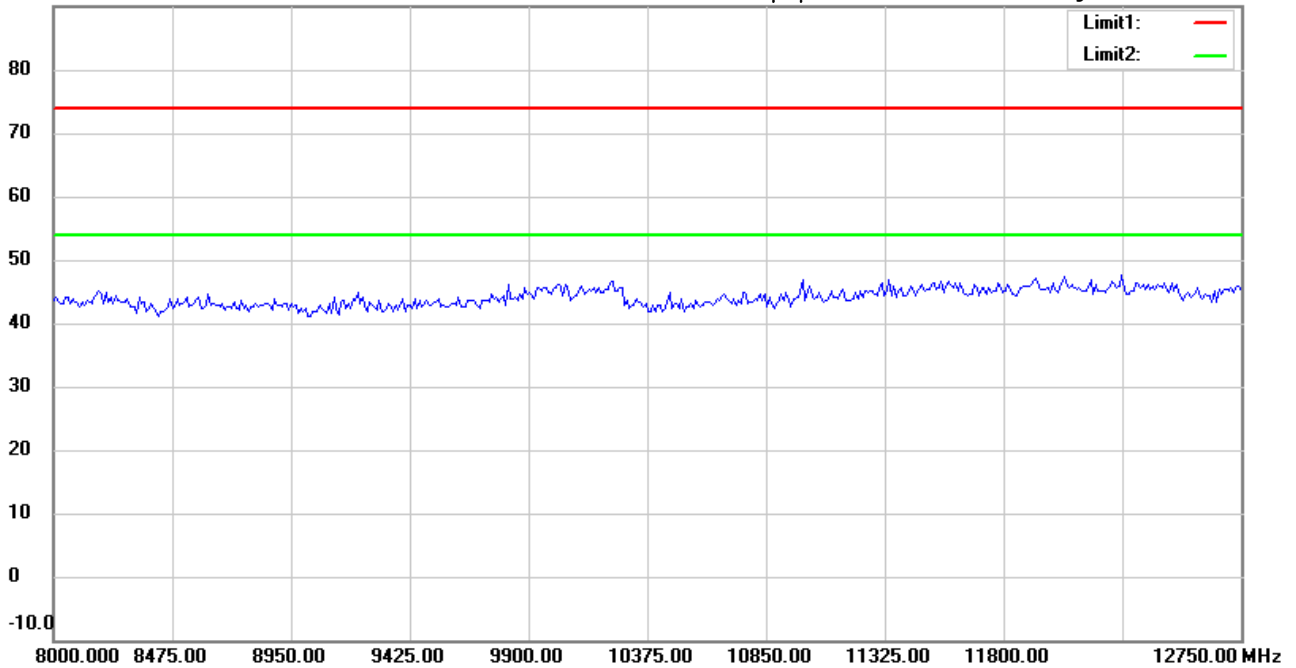
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:54:00

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

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

File :3

Data :#3

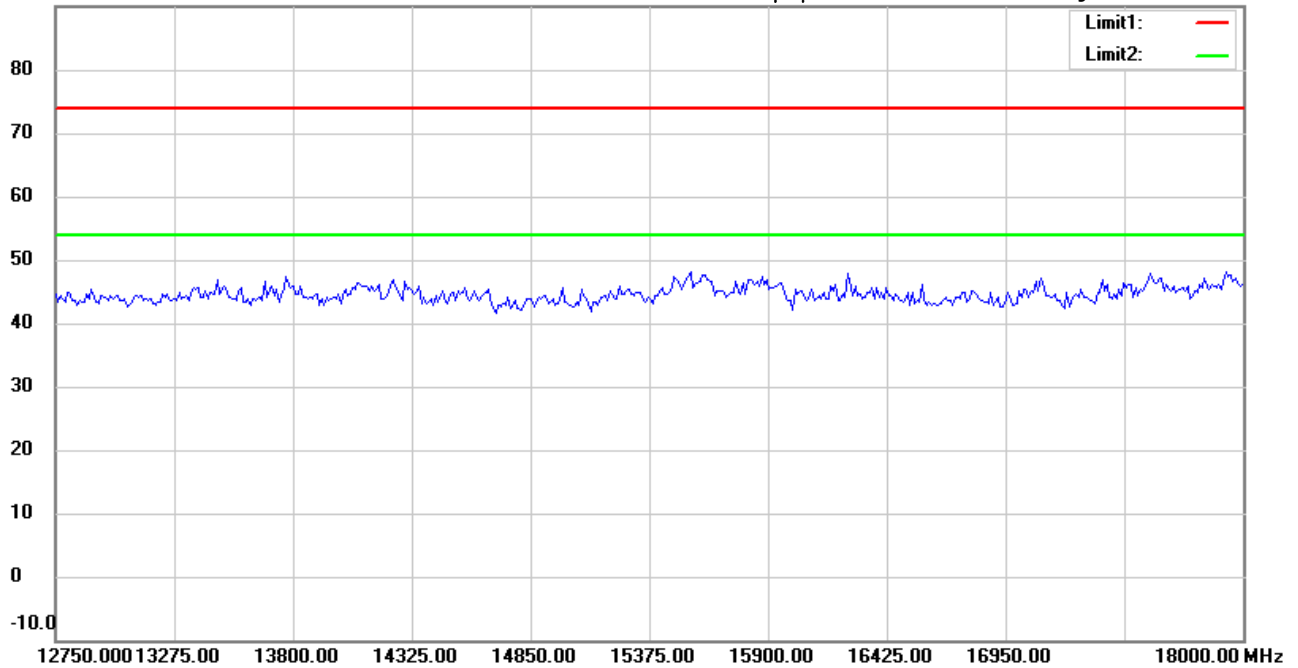
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:53:30

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#7

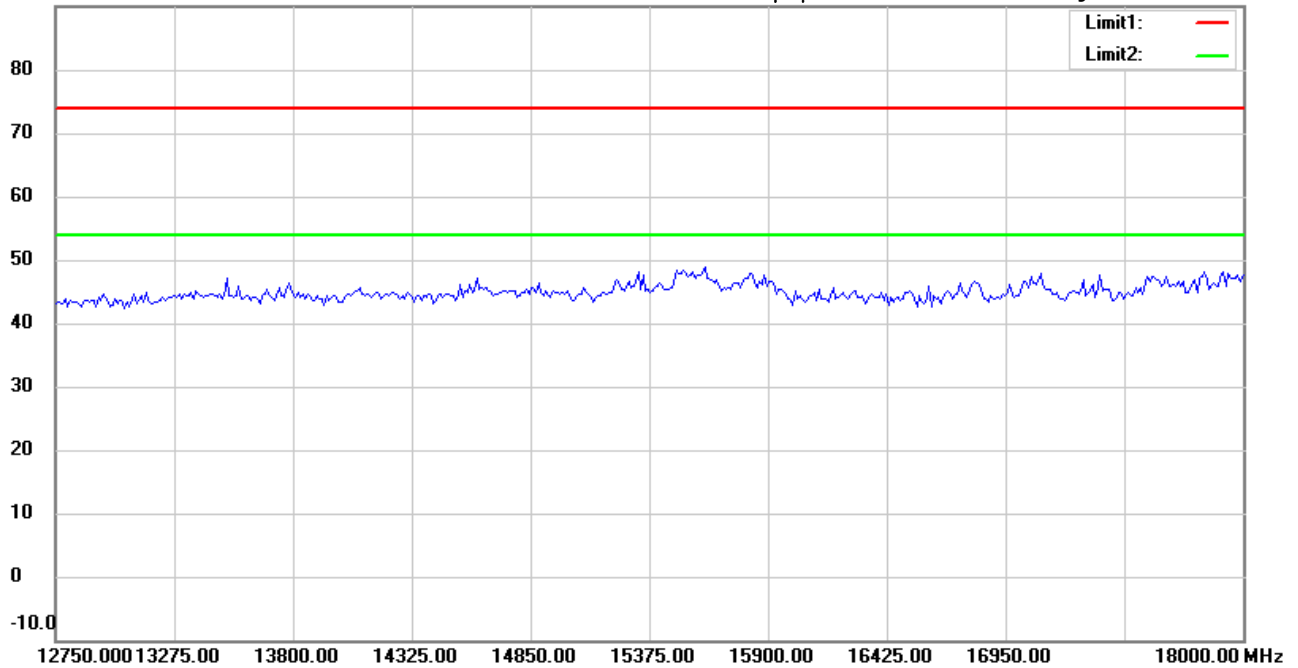
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:54:22

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#4

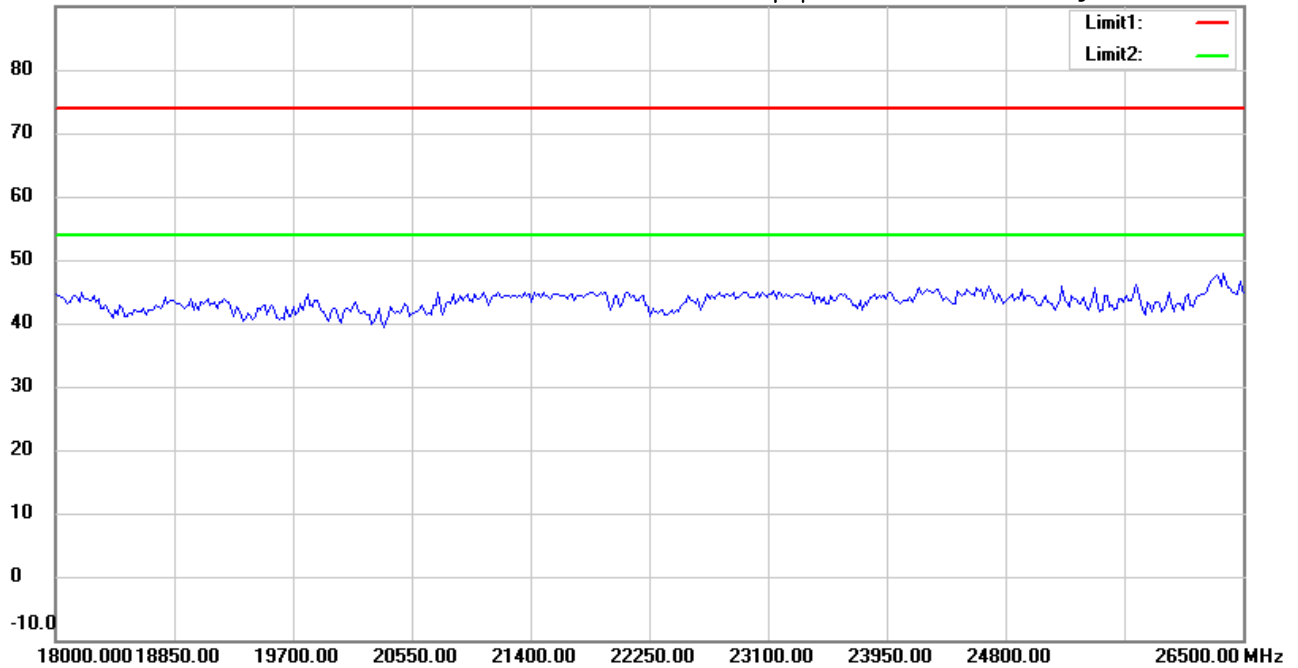
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:53:36

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

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



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**Radiated Emission Measurement**

Operator: Eason

File :3

Data :#8

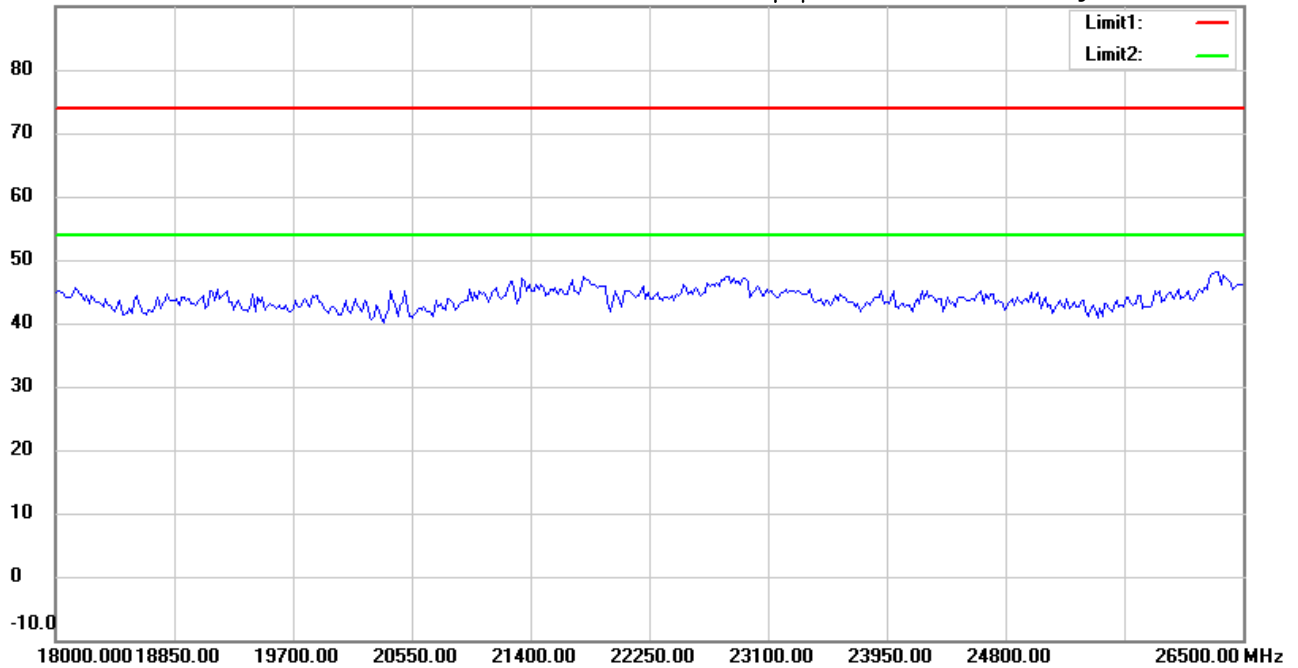
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 08:54:29

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2402MHz

Note :

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





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Radiated Emission Measurement

Operator: Eason

File :3

Data :#1

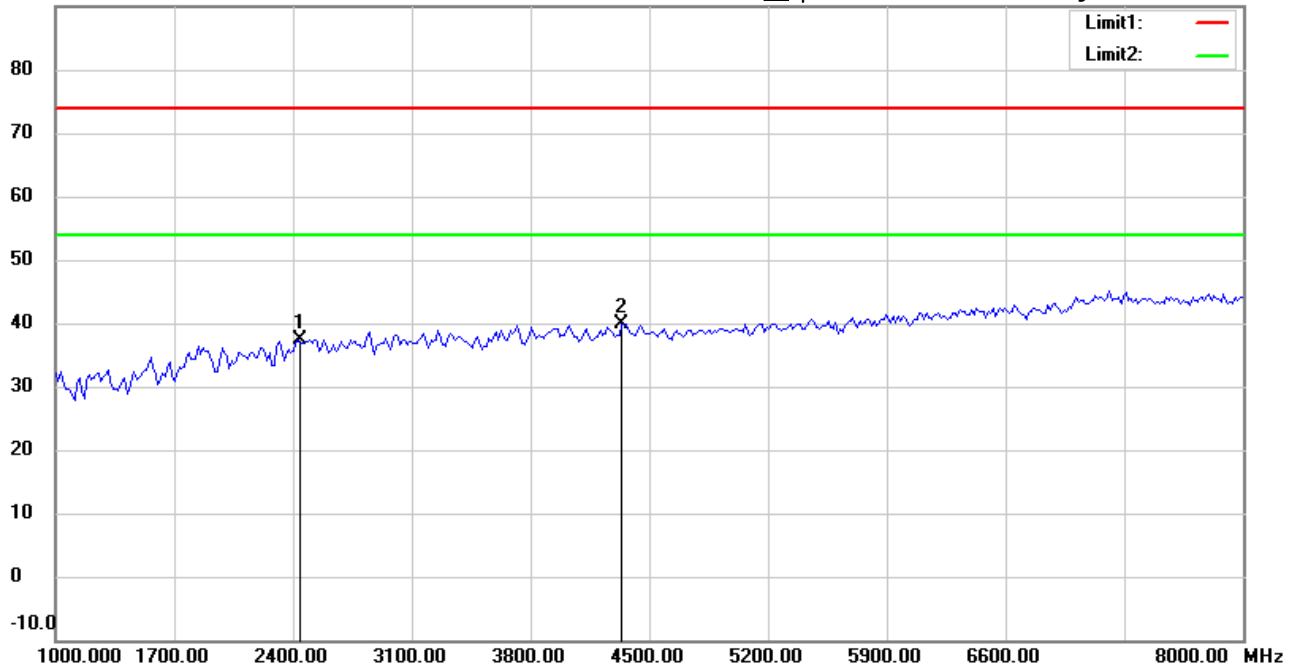
Date: 2022/12/27

Temperature:20.3 °C

90.0 dBuV/m

Time: 上午 11:50:12

Humidity:62.9 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22210-22248

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	2430.862	41.43	peak	-3.94	37.49	74.00	150	165	-36.51	
*	4338.677	41.14	peak	-1.15	39.99	74.00	150	225	-34.01	

\*: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: Eason

File :3

Data :#5

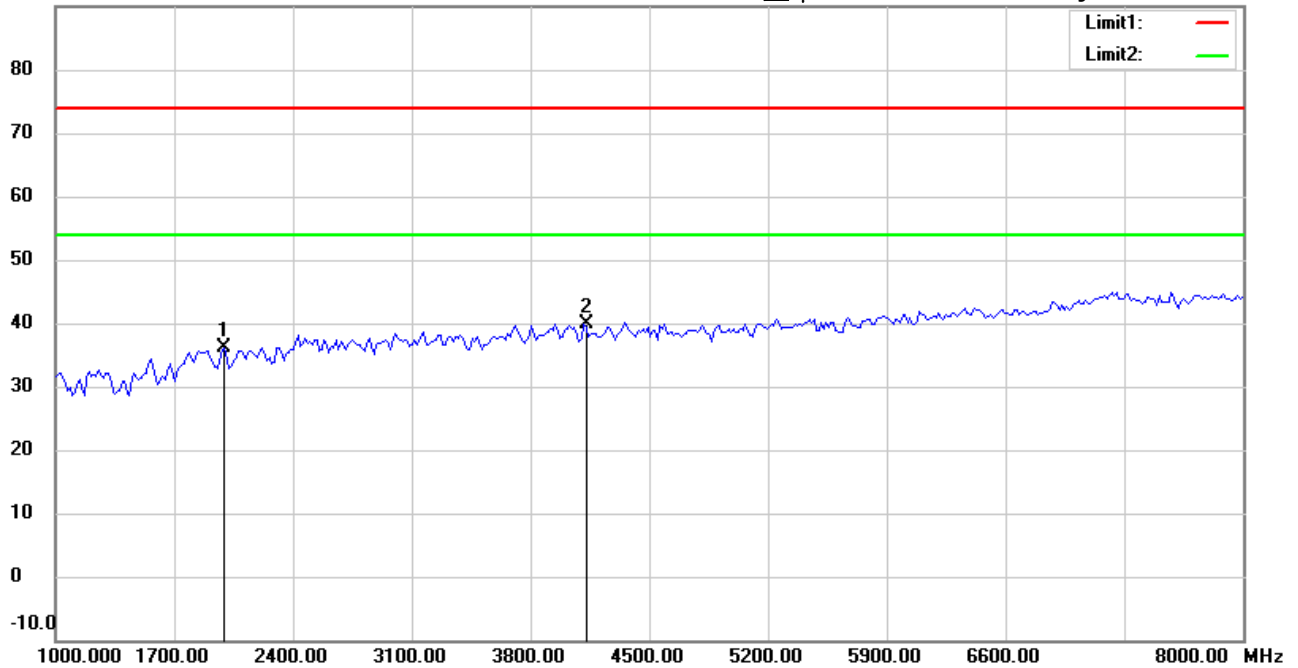
Date: 2022/12/27

Temperature:20.3 °C

90.0 dBuV/m

Time: 上午 11:53:27

Humidity:62.9 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22210-22248

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1995.992	41.14	peak	-5.13	36.01	74.00	150	165	-37.99	
*	4114.229	41.34	peak	-1.47	39.87	74.00	150	228	-34.13	

\*: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: Eason

File :3

Data :#2

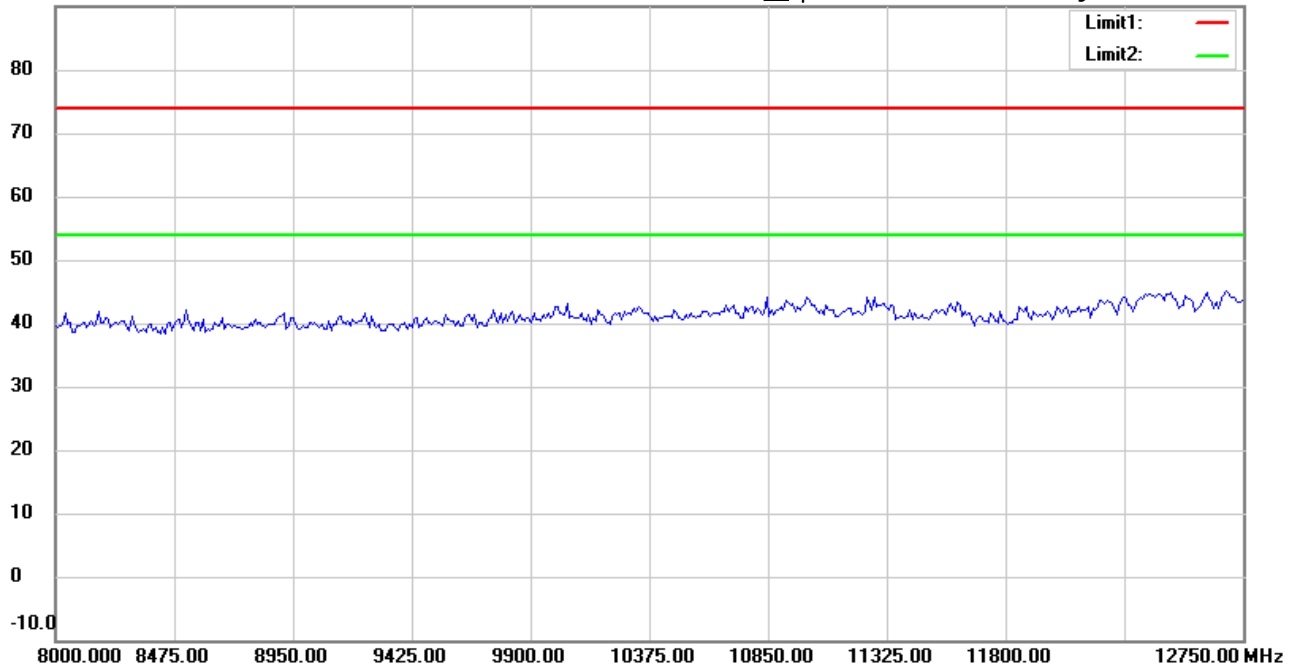
Date: 2022/12/27

Temperature:20.3 °C

90.0 dBuV/m

Time: 上午 11:51:26

Humidity:62.9 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22210-22248

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

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

File :3

Data :#6

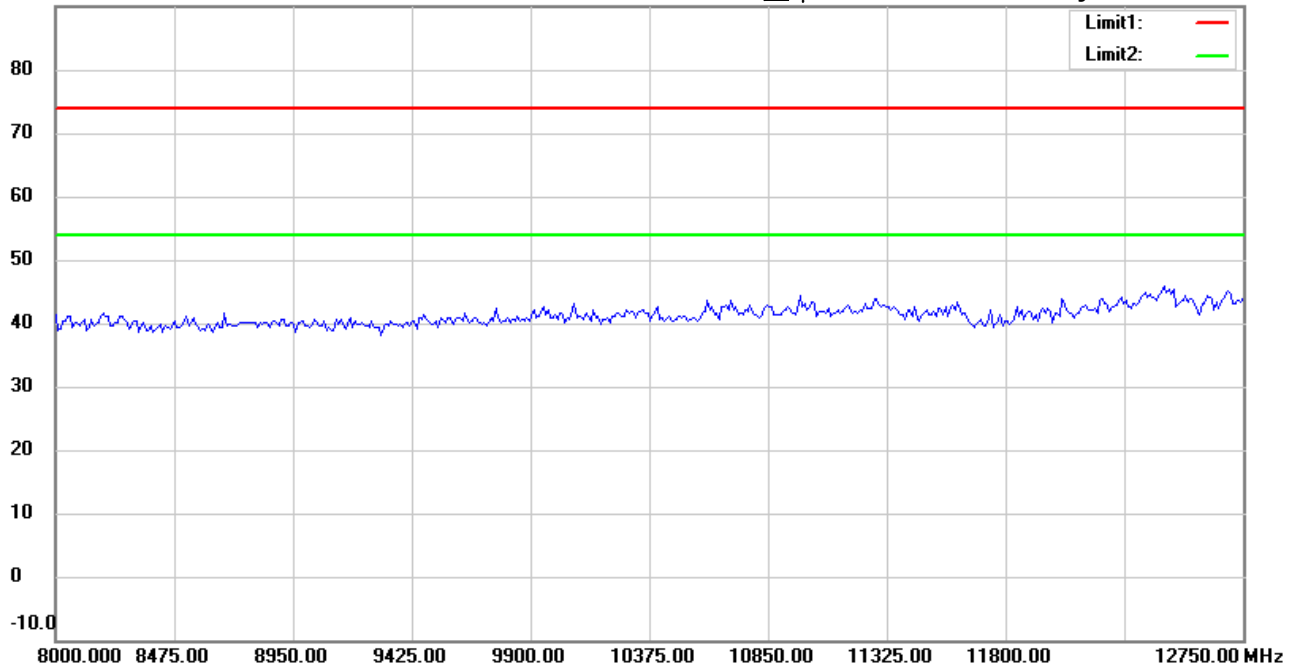
Date: 2022/12/27

Temperature:20.3 °C

90.0 dBuV/m

Time: 上午 11:54:33

Humidity:62.9 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22210-22248

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#3

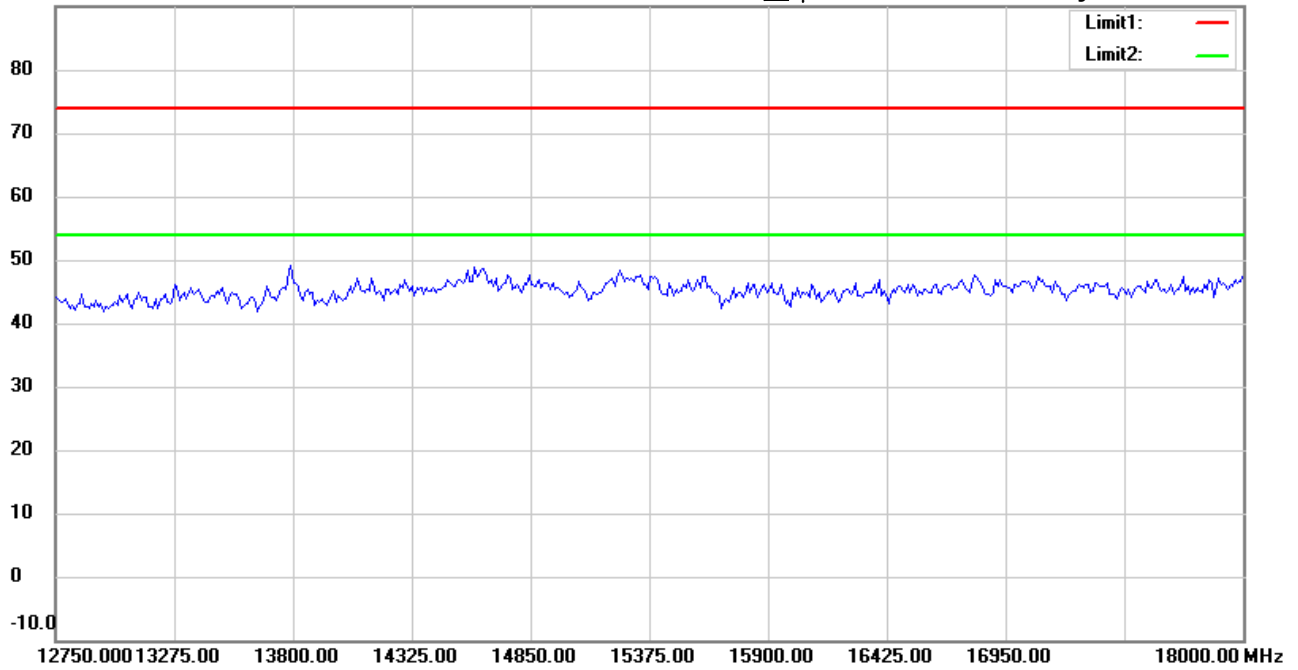
Date: 2022/12/27

Temperature:20.3 °C

90.0 dBuV/m

Time: 上午 11:51:08

Humidity:62.9 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22210-22248

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

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

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#7

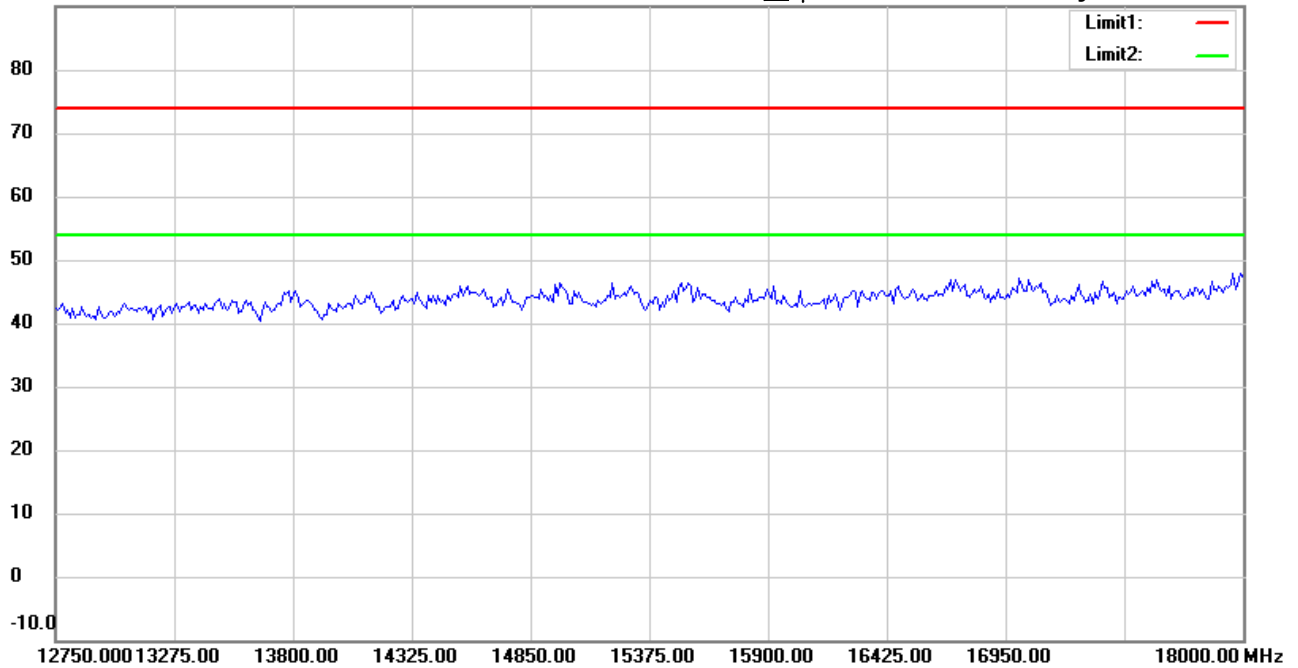
Date: 2022/12/27

Temperature:20.3 °C

90.0 dBuV/m

Time: 上午 11:55:19

Humidity:62.9 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22210-22248

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

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

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#4

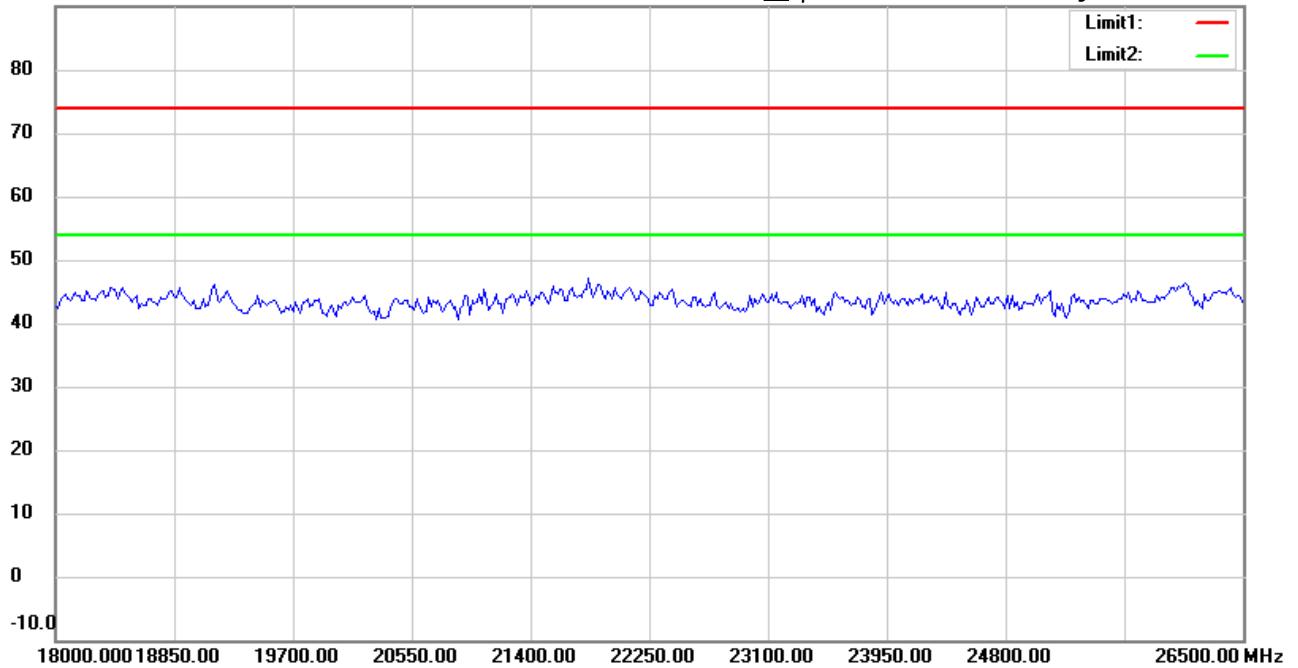
Date: 2022/12/27

Temperature:20.3 °C

90.0 dBuV/m

Time: 上午 11:52:44

Humidity:62.9 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22210-22248

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

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

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



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**Radiated Emission Measurement**

Operator: Eason

File :3

Data :#8

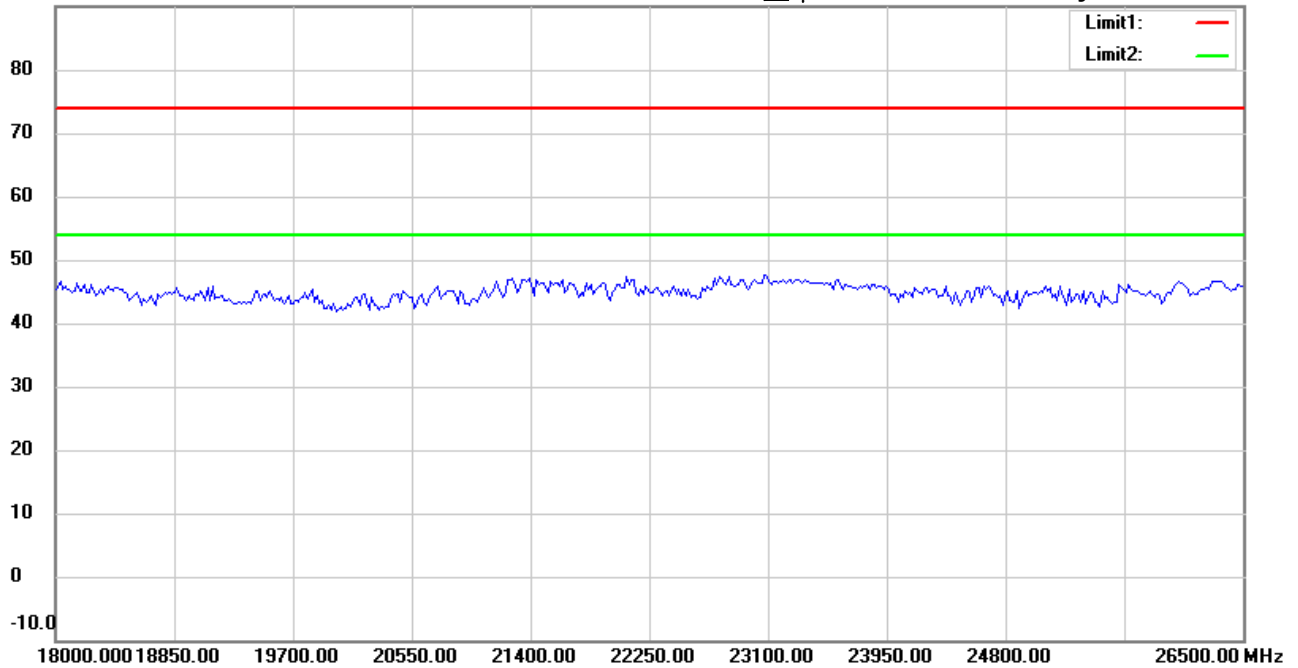
Date: 2022/12/27

Temperature:20.3 °C

90.0 dBuV/m

Time: 上午 11:56:01

Humidity:62.9 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22210-22248

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2441MHz

Note :

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

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





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Radiated Emission Measurement

Operator: Eason

File :3

Data :#1

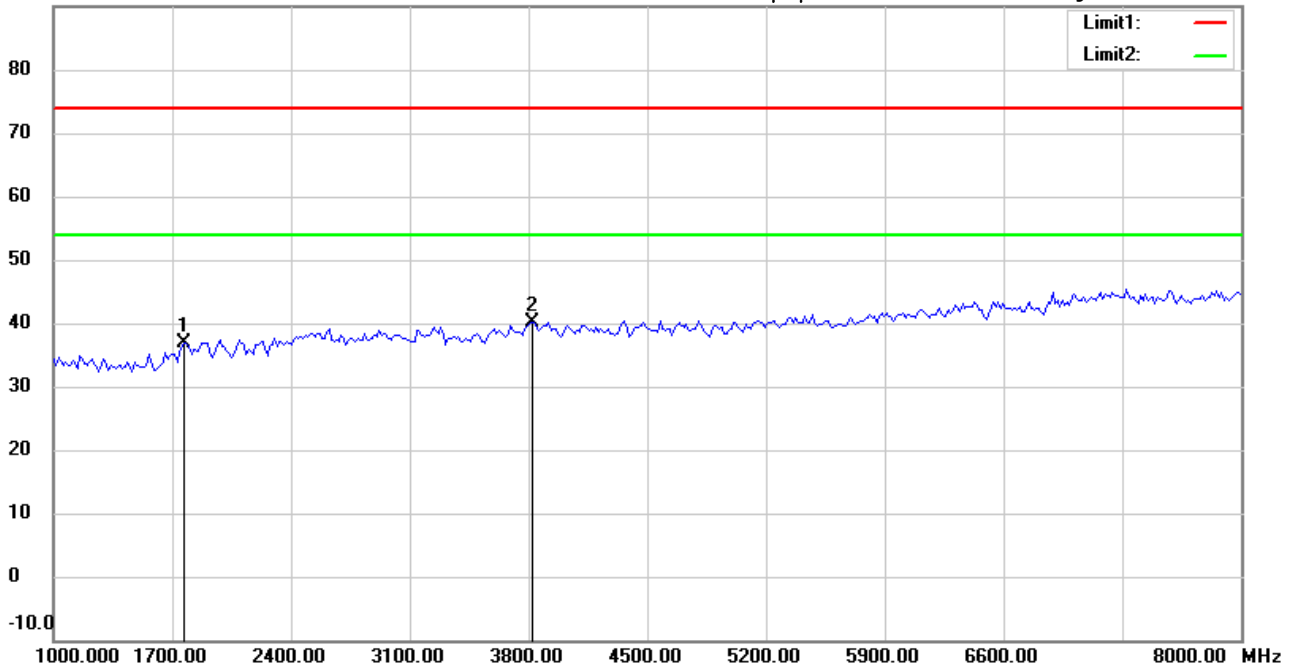
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:05:17

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1771.543	42.63	peak	-5.72	36.91	74.00	150	145	-37.09	
*	3819.639	40.88	peak	-0.70	40.18	74.00	150	215	-33.82	

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#5

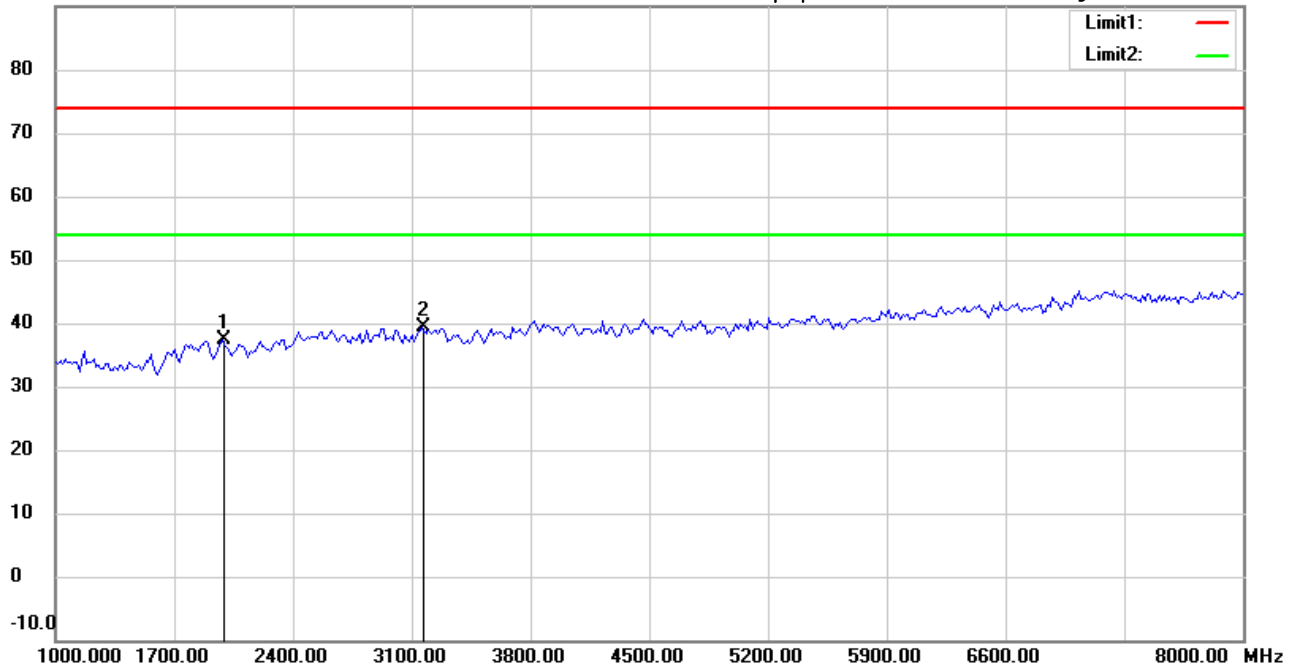
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:06:09

Humidity:57.7 %



Site : Chamber

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

Polarization: **Vertical**

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1981.964	42.47	peak	-5.19	37.28	74.00	150	145	-36.72	
*	3160.321	41.65	peak	-2.24	39.41	74.00	150	231	-34.59	

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



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

Radiated Emission Measurement

Operator: Eason

File :3

Data :#2

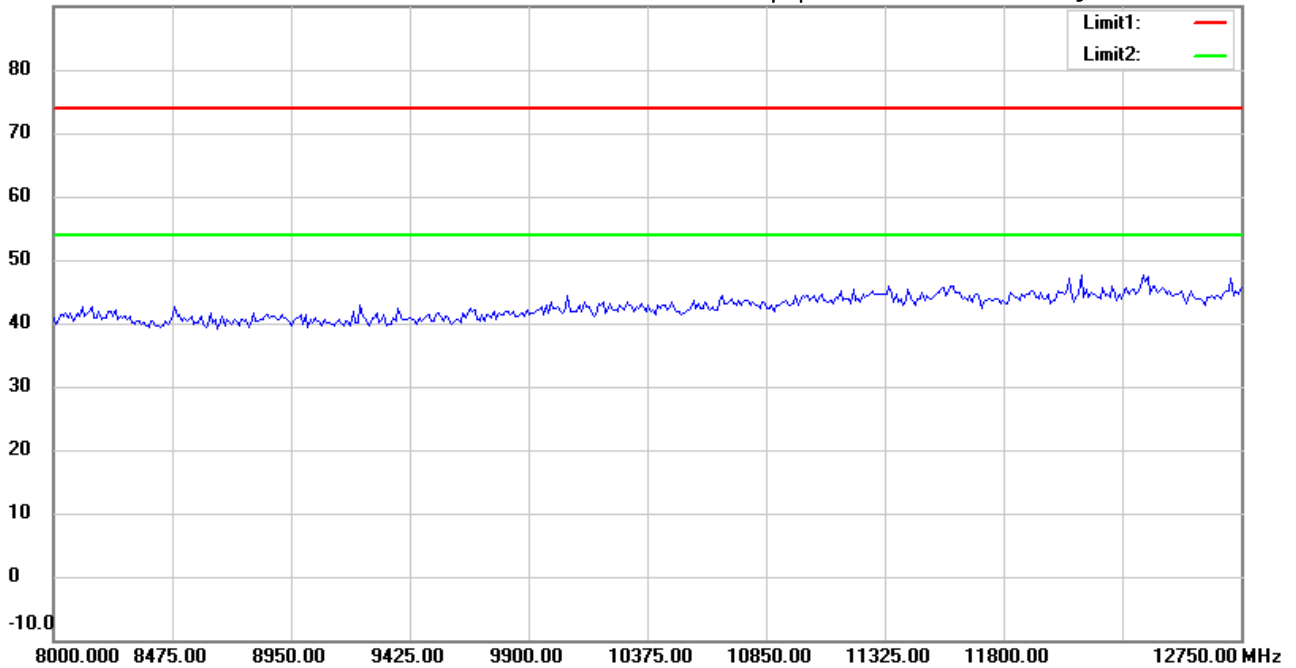
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:05:29

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#6

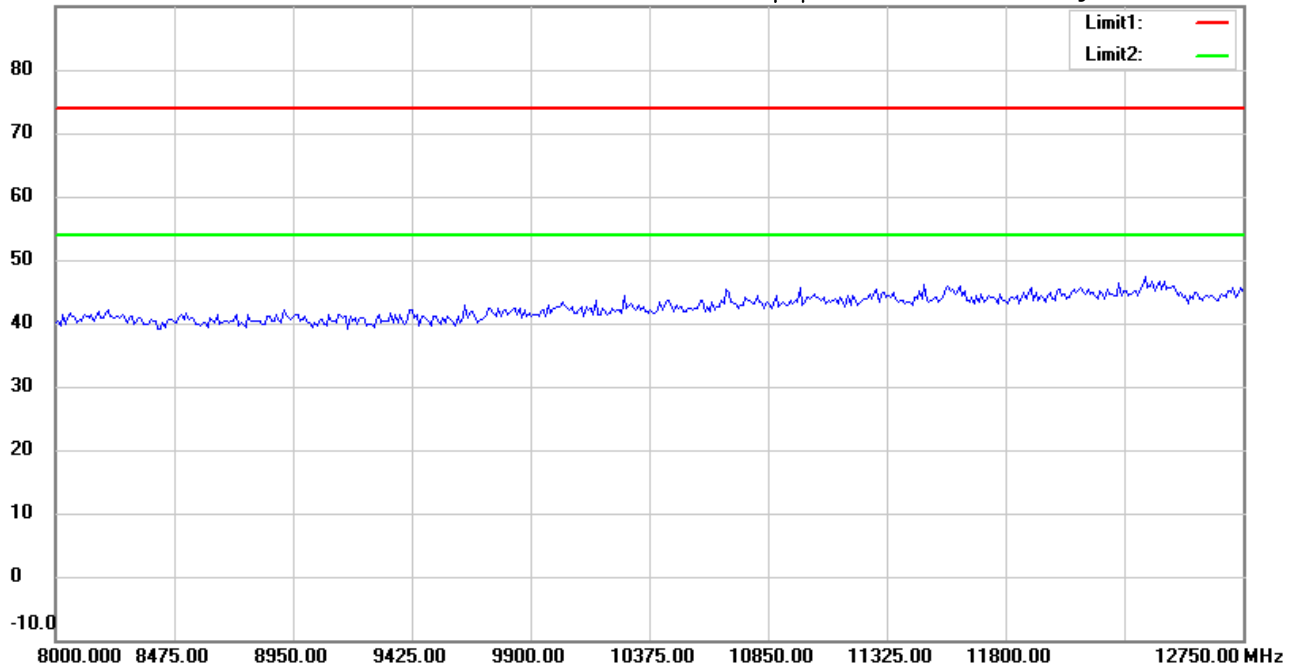
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:06:21

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#3

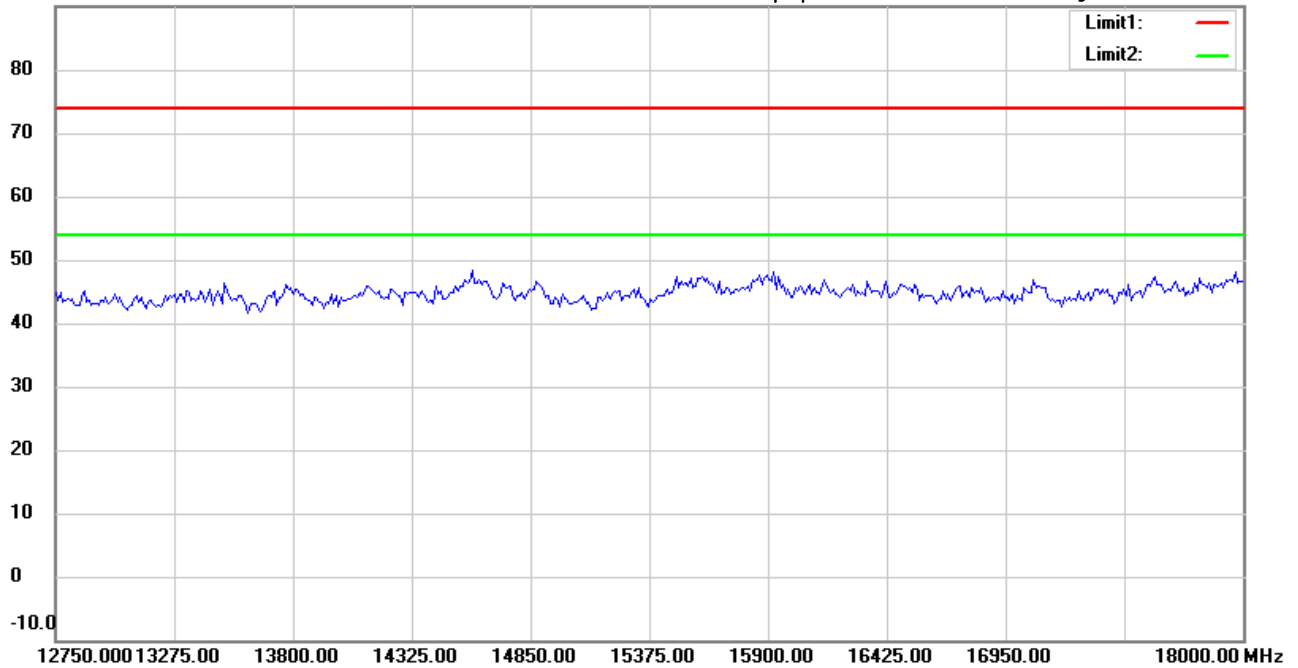
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:05:51

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#7

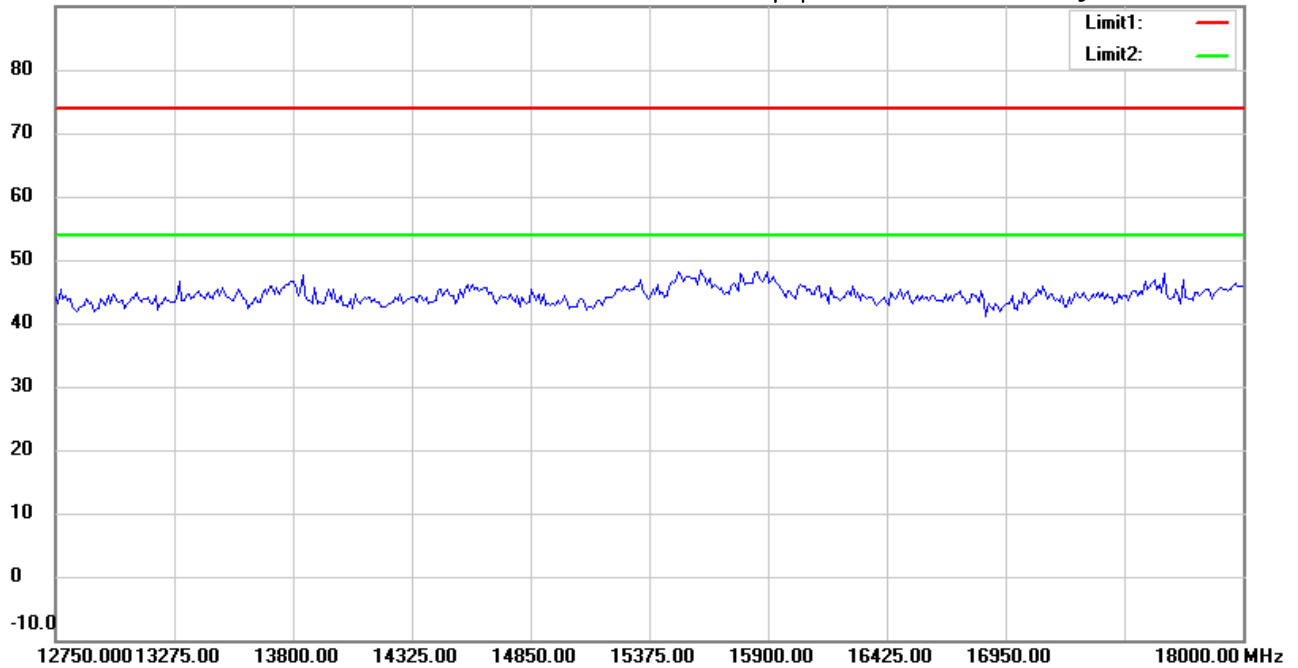
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:06:43

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

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

File :3

Data :#4

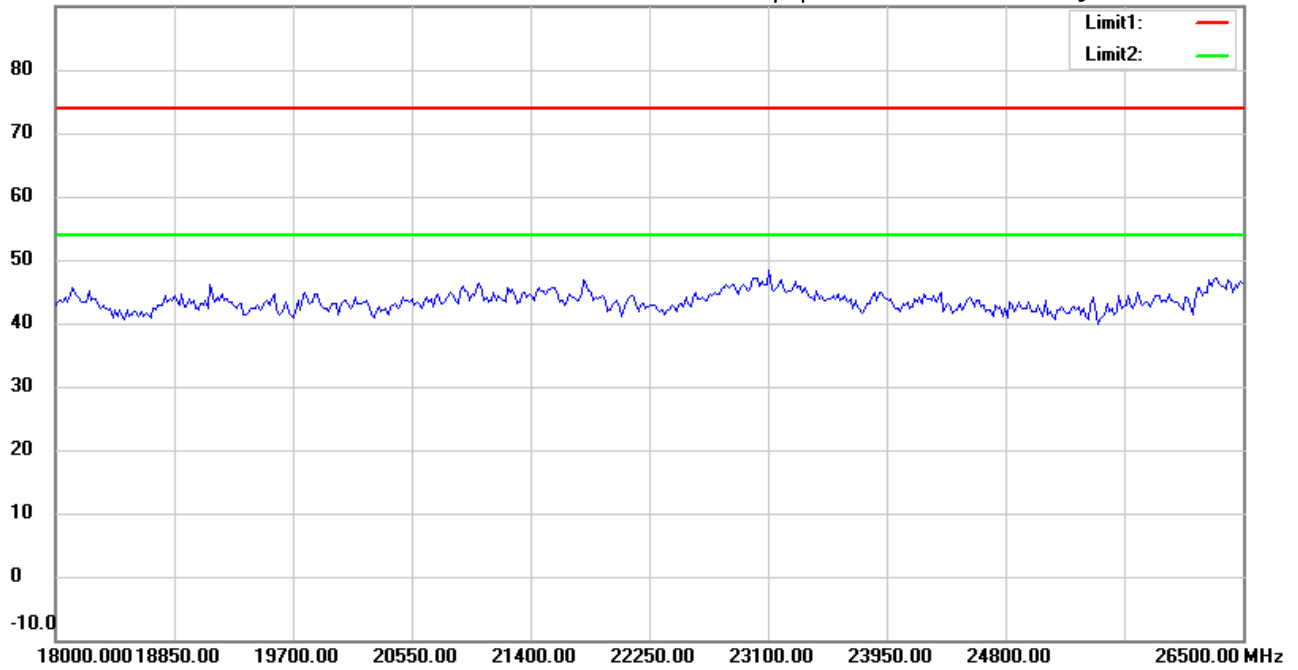
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:05:58

Humidity:57.7 %



Site : Chamber

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

Polarization: *Horizontal*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

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



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Radiated Emission Measurement

Operator: Eason

File :3

Data :#8

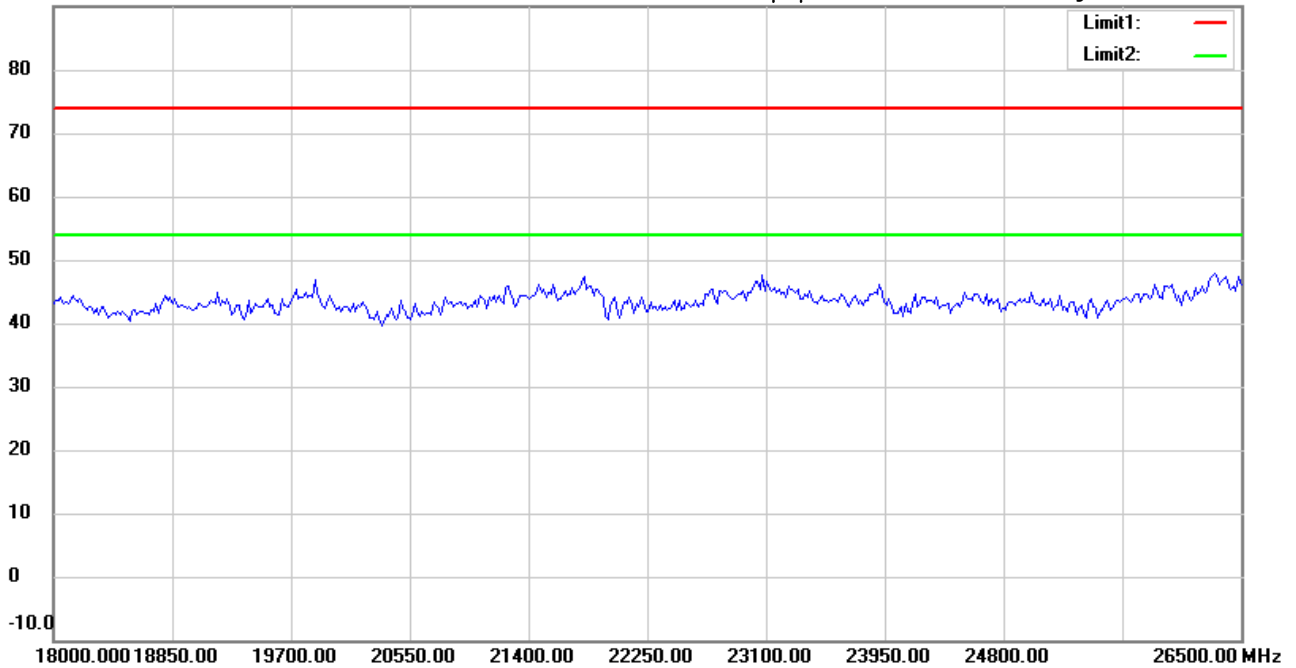
Date: 2022/12/26

Temperature:17.3 °C

90.0 dBuV/m

Time: 下午 09:06:50

Humidity:57.7 %



Site : Chamber

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

Polarization: *Vertical*

EUT : W6M22212-22327

Power : 5 Vd.c.

M/N:

Distance: 3m

Test Mode : RX 2480MHz

Note :

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

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





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Radiated Emission Measurement

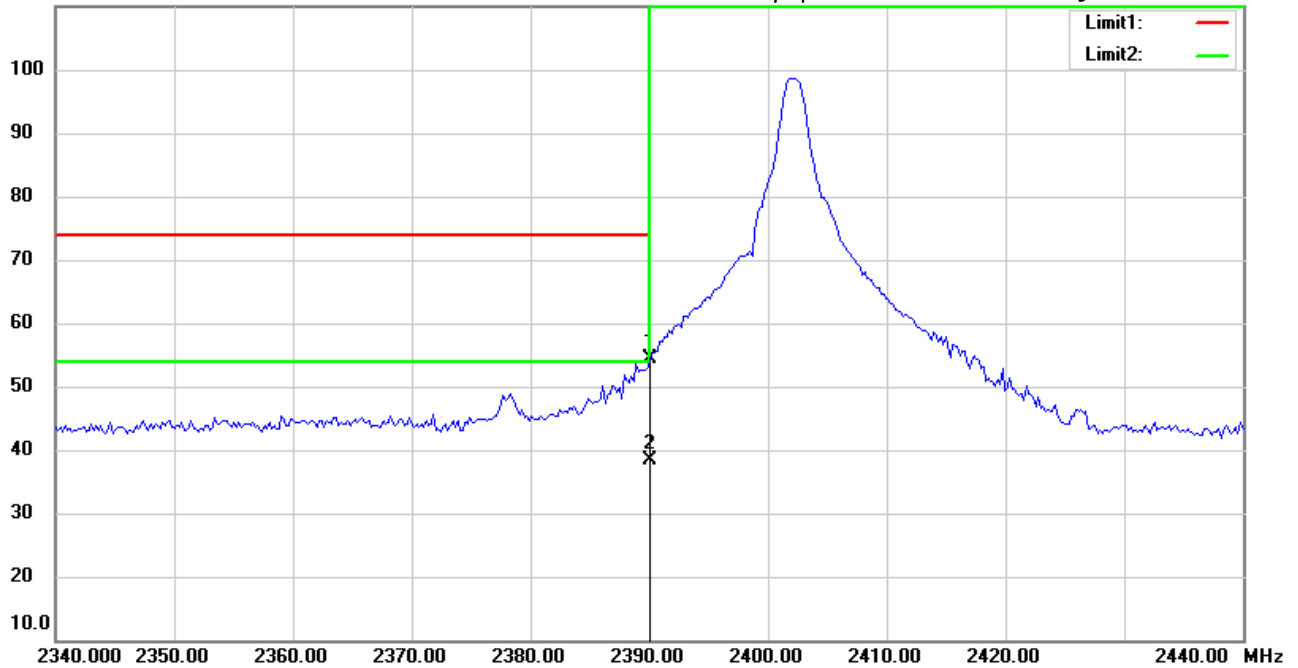
Operator: Eason

File :bandedge  
 110.0 dBuV/m

Data :#1

Date: 2022/12/26  
 Time: 下午 11:08:01

Temperature:17.3 °C  
 Humidity:57.7 %



Site : Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M22212-22327

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: *Horizontal*

Power : 5 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
	2390.000	17.37	peak	36.94	54.31	74.00	149	280	-19.69	
*	2390.000	1.53	AVG	36.94	38.47	54.00	149	280	-15.53	



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Radiated Emission Measurement

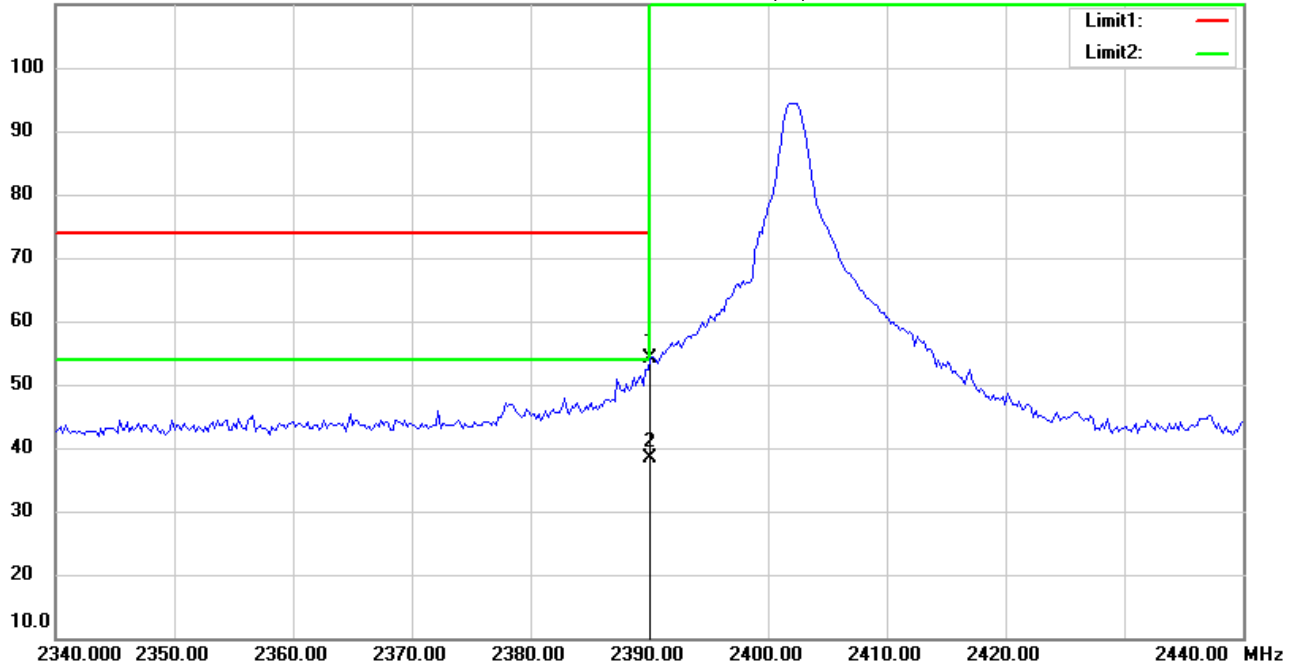
Operator: Eason

File :bandedge  
 110.0 dBuV/m

Data :#2

Date: 2022/12/26  
 Time: 下午 11:12:01

Temperature:17.3 °C  
 Humidity:57.7 %



Site : Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M22212-22327

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Vertical**

Power : 5 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
	2390.000	17.28	peak	36.94	54.22	74.00	186	241	-19.78	
*	2390.000	1.51	AVG	36.94	38.45	54.00	186	241	-15.55	

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



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Radiated Emission Measurement

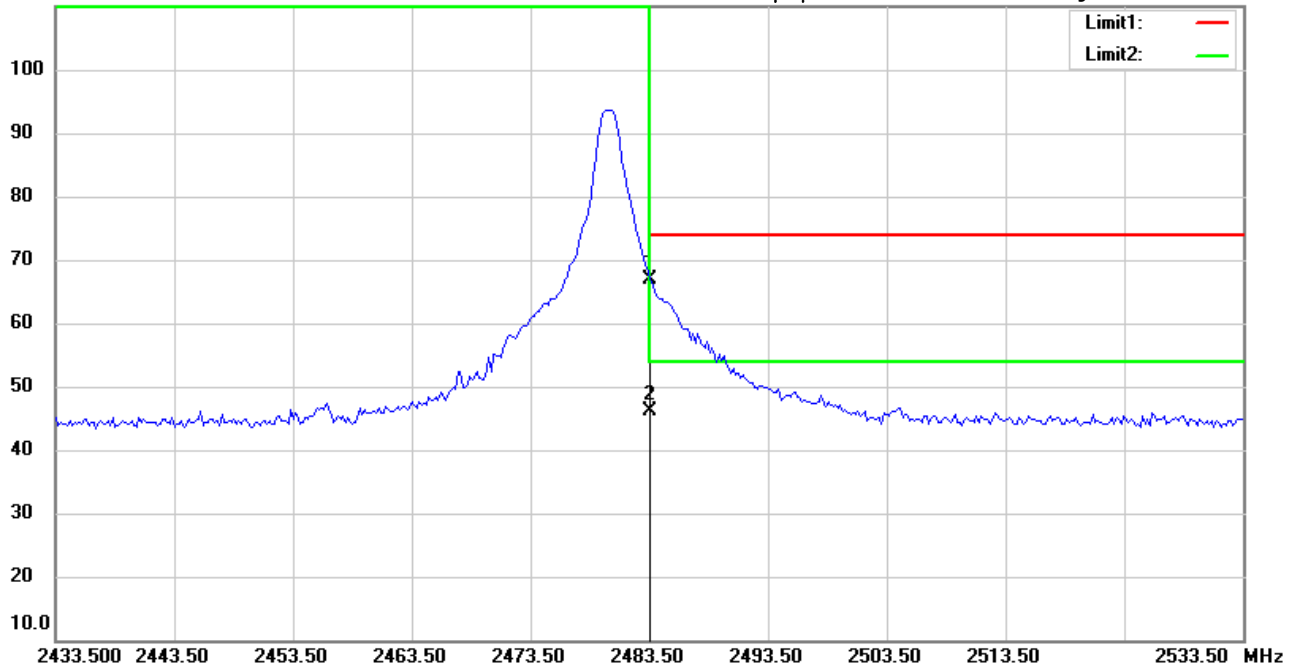
Operator: Eason

File :bandedge  
 110.0 dBuV/m

Data :#1

Date: 2022/12/26  
 Time: 下午 11:17:47

Temperature:17.3 °C  
 Humidity:57.7 %



Site : Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M22212-22327

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: *Horizontal*

Power : 5 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
*	2483.500	28.78	peak	38.03	66.81	74.00	150	167	-7.19	
	2483.500	8.08	AVG	38.03	46.11	54.00	150	167	-7.89	

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



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Radiated Emission Measurement

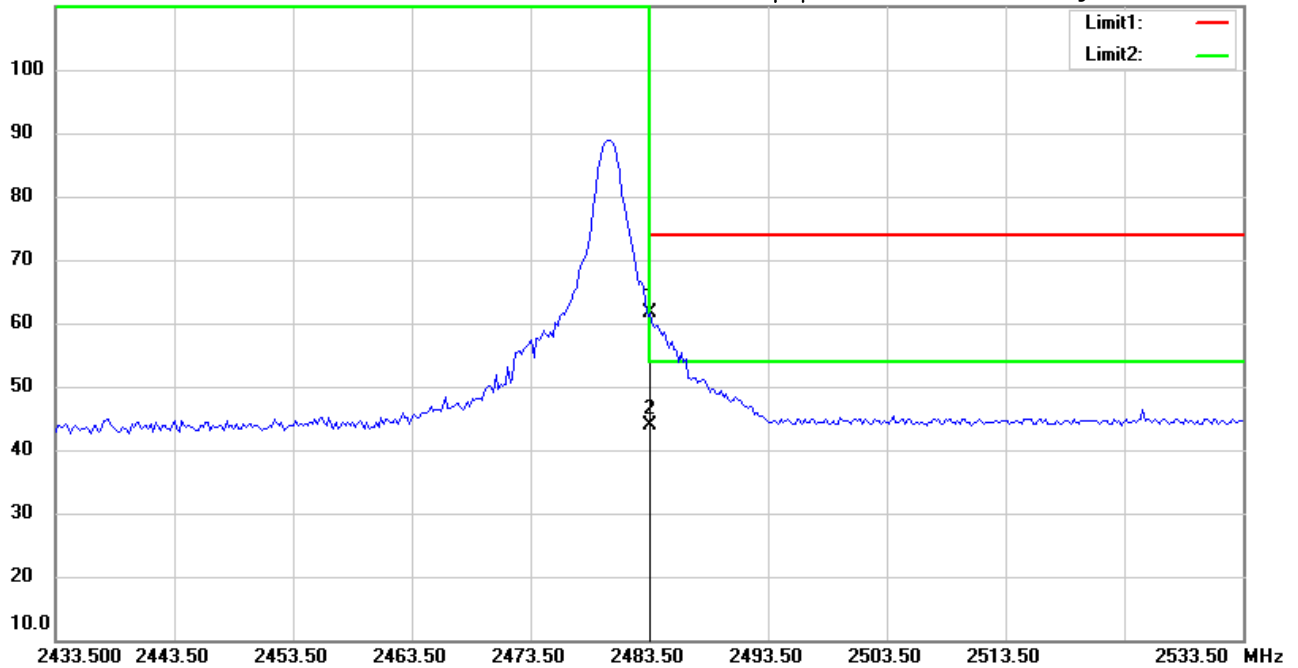
Operator: Eason

File :bandedge  
 110.0 dBuV/m

Data :#2

Date: 2022/12/26  
 Time: 下午 11:21:41

Temperature:17.3 °C  
 Humidity:57.7 %



Site : Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M22212-22327

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Vertical**

Power : 5 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
	2483.500	23.66	peak	38.03	61.69	74.00	150	320	-12.31	
*	2483.500	5.88	AVG	38.03	43.91	54.00	150	320	-10.09	

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