

47 CFR PART 15 SUBPART C TEST REPORT

for

Baby Monitoring Camera

Model No.: C01

FCC ID: 2BFBC-C01

of

Applicant: **PROJECT MONITOR INC**

Address: **4516 Lovers Lane STE 392 DALLAS Texas United States 75225**

Tested and Prepared

by

Worldwide Testing Services (Taiwan) Co., Ltd.

FCC Registration No.: TW1072, TW1140, TW1146, TW1477, TW0037

Industry Canada filed test laboratory Reg. No.: 20037, 31634



Report No.: W6M22408-23658-C-1

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



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1 General Information

1.1 Notes

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

The 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 issues relevant data and results.

Specific Conditions:

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

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

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

Tester:

September 02, 2024

Ken Kang

Date

WTS-Lab.

Name

Signature

Technical responsibility for area of testing:

September 02, 2024

Kevin Wang

Date

WTS

Name

Signature



Registration number: W6M22408-23658-C-1

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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.)

Xizhi Lab

No. 99, Sec. 1, Balian Rd., Xizhi Dist.,
New Taipei City 221032, Taiwan (R.O.C.)

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.: TW1072, TW1140, TW1146, TW1477, TW0037

Industry Canada filed test laboratory Reg. No.: 20037, 31634

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

Name: ./.

Accredited number: ./.

Street: ./.

Town: ./.

Country: ./.

1.3 Application details

Name: PROJECT MONITOR INC

Street: 4516 Lovers Lane STE 392

Town: DALLAS Texas 75225

Country: United States

Manufacturer: (if applicable)

Name: ./.

Street: ./.

Town: ./.

Country: ./.



Registration number: W6M22408-23658-C-1

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Test date

Date of receipt of test item: August 14, 2024

Date of test: from August 15, 2024 to August 30, 2024

1.4 General information of Test item

Type of test item: Baby Monitoring Camera

Model no.: C01

Multi-listing model no.: ./.

Brand name: Harbor

Power supply: Adaptor (I/P: 100-240V~50/60Hz, 0.5A Max
O/P: 5.0V=3.0A, 9.0V=2.22A, 12.0V=1.67A, 20.0W)

Antenna type: Dipole antenna

Antenna gain: 0.7 dBi

Technical data

Mode	Channel	Conducted Power (dBm)
802.11b	Ch 1 : 2412 MHz	10.62
	Ch 6 : 2437 MHz	11.73
	Ch 11 : 2462 MHz	12.24
802.11g	Ch 1 : 2412 MHz	14.12
	Ch 6 : 2437 MHz	15.40
	Ch 11 : 2462 MHz	16.26
802.11n20MHz	Ch 1 : 2412 MHz	12.91
	Ch 6 : 2437 MHz	15.88
	Ch 11 : 2462 MHz	16.61
BLE 1M	Ch 0 : 2402 MHz	-2.45
	Ch 19 : 2440 MHz	0.10
	Ch 39 : 2480 MHz	-0.26
BLE 2M	Ch 0 : 2402 MHz	-2.49
	Ch 19 : 2440 MHz	0.14
	Ch 39 : 2480 MHz	-0.28

Operation modes: Duplex

Modulation type: GFSK

Sample no.: #01



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1.5 Duty Cycles

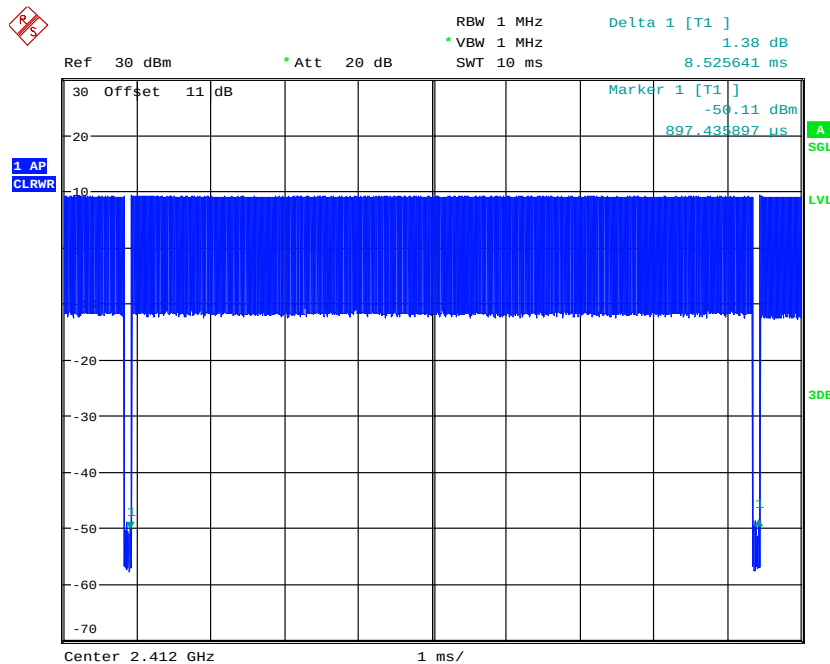
A correction factor shall be added to the measurement results prior to comparing with the emission limit to compute the emission level that would have been measured had the test been performed at 100% duty cycle.

The correction factor is computed as $[10 \log (1 / D)]$, where D is the duty cycle.

Mode	Ton (ms)	Ton+Toff (ms)	Duty cycle (%)	Duty Factor (dB)	1/T - VBW (KHz)
802.11b	8.46154	8.52564	99.25%	0.03	0.01
802.11g	1.41667	1.50641	94.04%	0.27	0.71
802.11n 20M	1.33974	1.42308	94.14%	0.26	0.75

Mode	Ton (ms)	Ton+Toff (ms)	Duty cycle (%)	1/T - VBW (kHz)
BLE 1M	2.17308	2.51923	86.26%	0.46
BLE 2M	1.11539	1.89103	58.98%	0.90

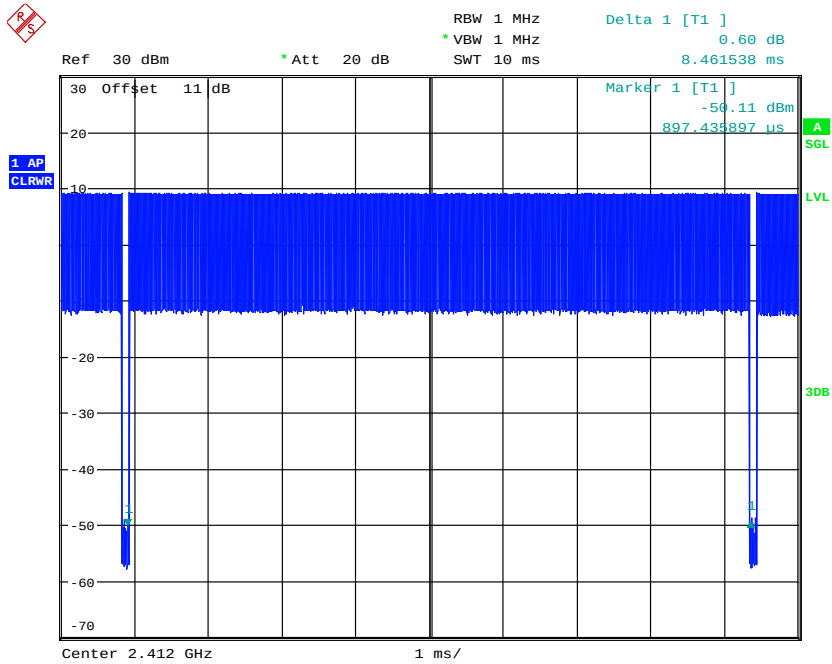
Duty cycle plot WLAN



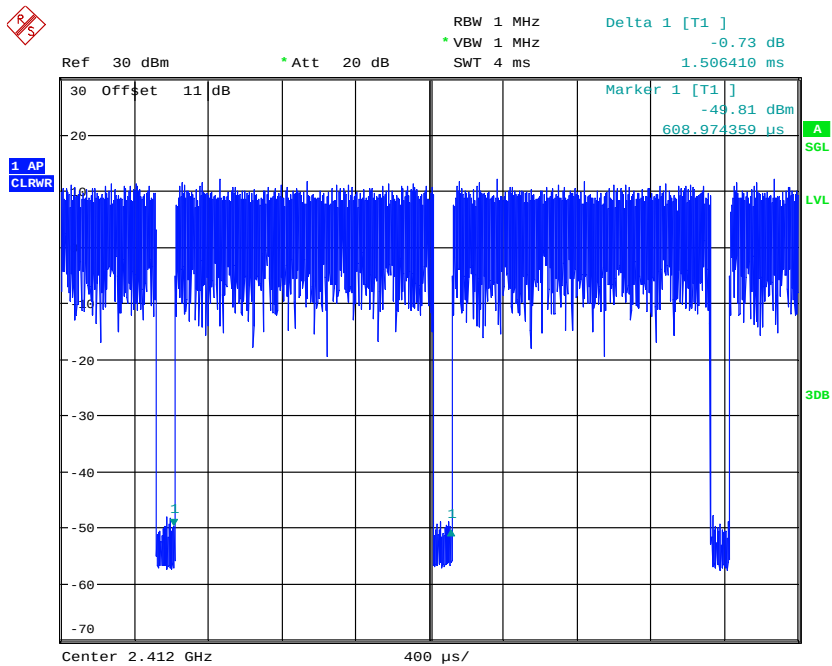
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Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01



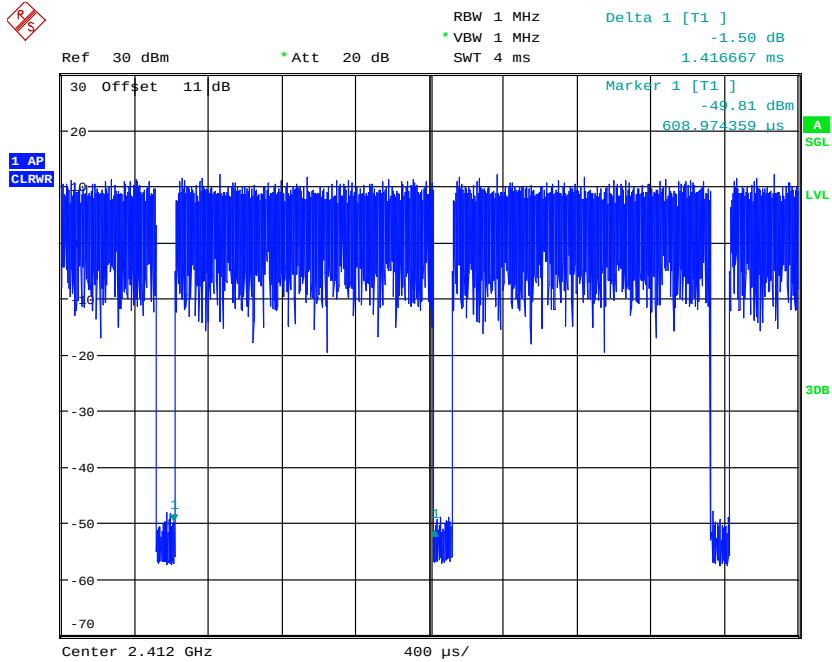
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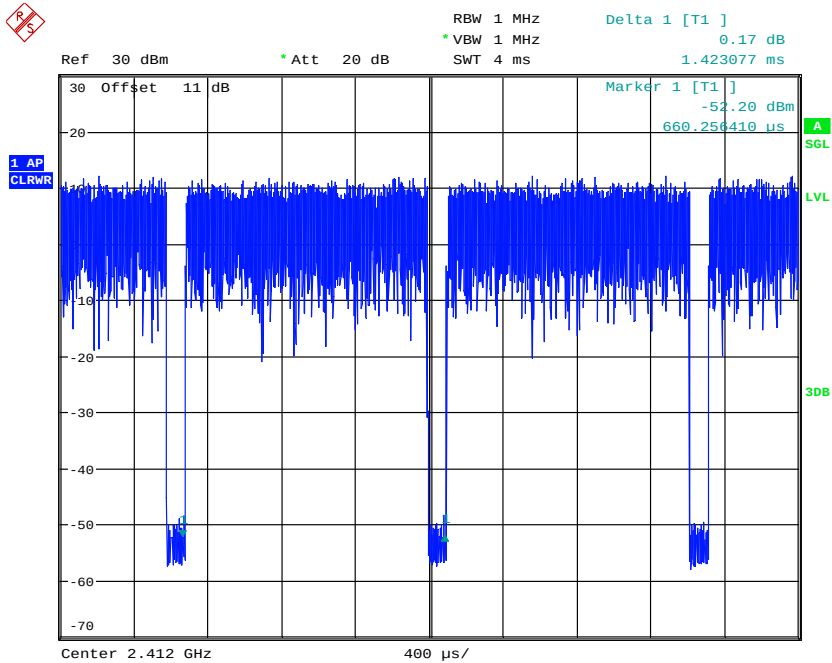
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Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01



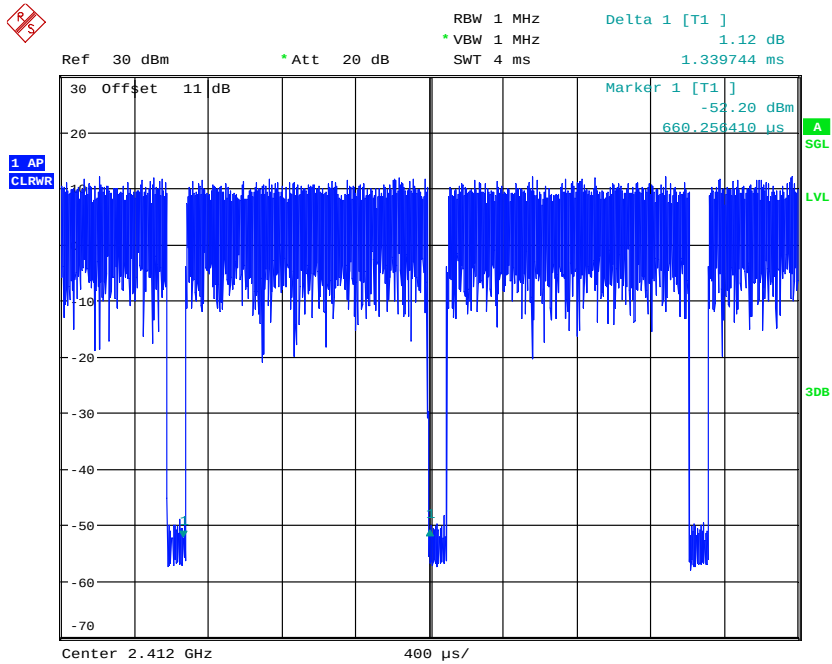
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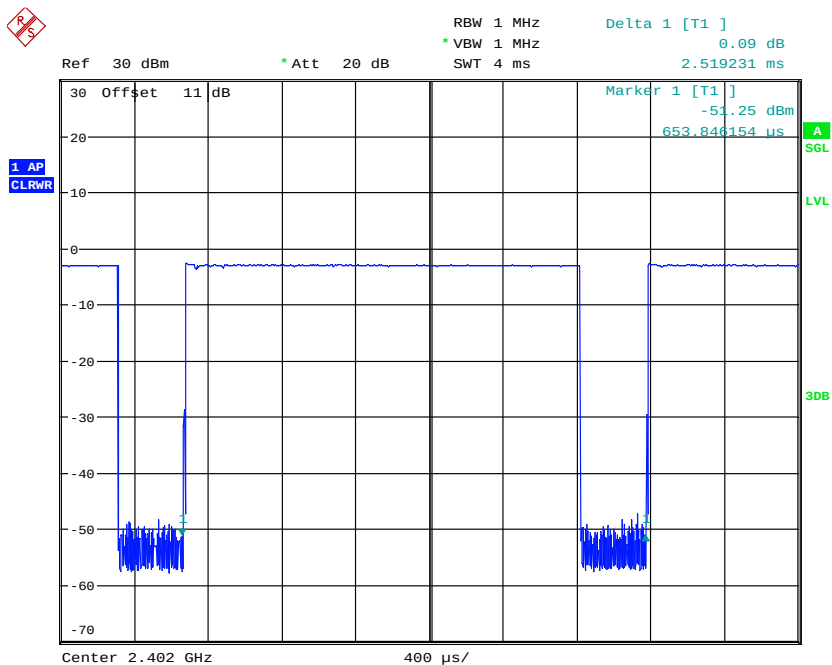


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FCC ID: 2BFBC-C01



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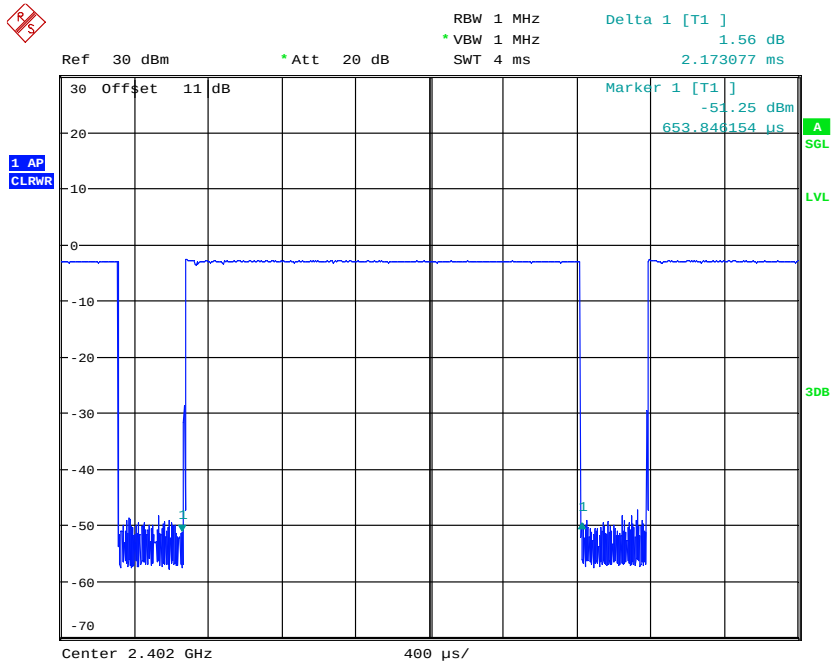
BLE



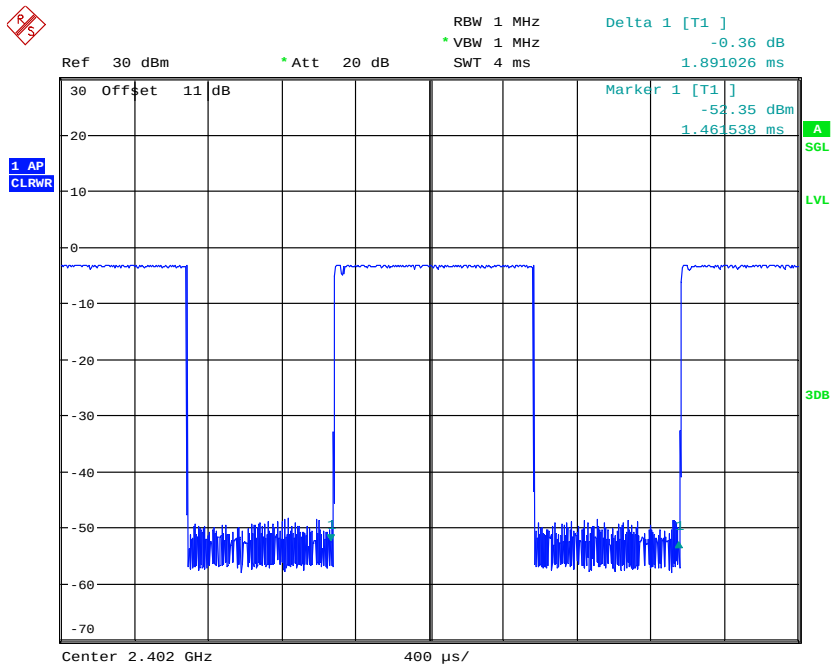
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Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01



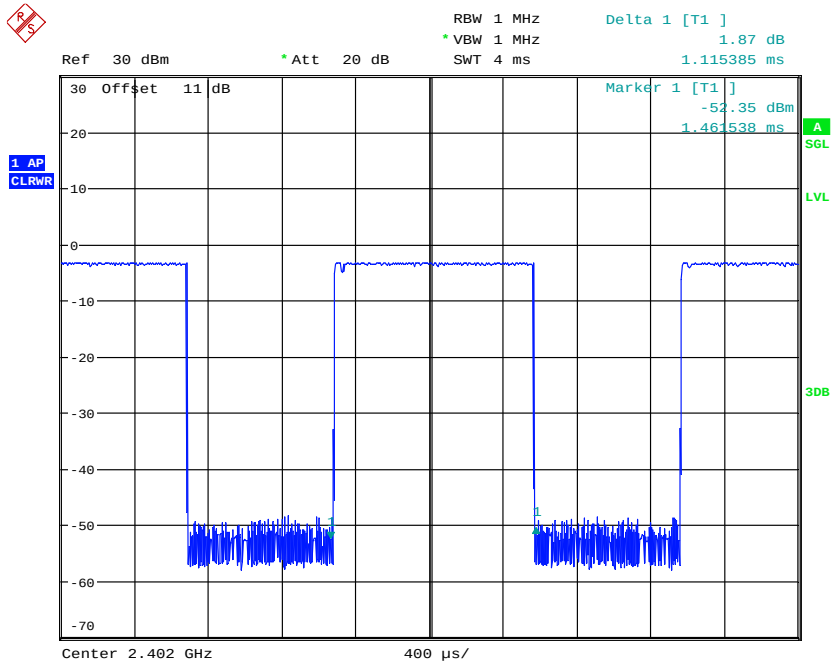
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DUTY BLE 2M T
Date: 21.AUG.2024 09:45:18



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DUTY BLE 2M TON
Date: 21.AUG.2024 09:44:53

1.6 Test standards

Technical standard : 47 CFR PART 15 SUBPART C § 15.247 (2023-10)



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2 Technical test

2.1 Summary of test results

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

or

The deviations were ascertained in the course of the tests performed. ☐

2.2 Test environment

Relative humidity content: 20 ... 75 %

Air pressure: 86 ... 103 kPa

Power supply: Adaptor (I/P: 100-240V~50/60Hz, 0.5A Max
O/P: 5.0V=3.0A, 9.0V=2.22A, 12.0V=1.67A, 20.0W)

Extreme conditions parameters: ./.

Test item Name	Uncertainty
Estimation Result of Uncertainty of Conducted Emission (Power Line Conducted Emission)	Expanded Uncertainty : AMN : 0.94 dB Voltage probe : 0.96 dB Include Pulse Limiter : 1.5 dB
Estimation Result of Uncertainty of Radiated Emission(3M-966A) (Spurious Emissions radiated – Transmitter operating)	Expanded Uncertainty : 0.009-30 MHz : 1.88 dB 30-1000 MHz : 3.20 dB 1-18 GHz : 3.56 dB 18-40 GHz : 2.94 dB
Estimation Result of Uncertainty of Bandwidth Measurement (Minimum 6 dB Bandwidth)	Expanded Uncertainty : 0.45 kHz
Estimation Result of Uncertainty of Conducted Output Power Measurement (Peak Output Power (transmitter))	Expanded Uncertainty : 1.64 dB
Estimation Result of Uncertainty of Power Density Measurement (Peak Power Spectral Density)	Expanded Uncertainty : 1.64 dB
Estimation Result of Uncertainty of Band Edge Measurement (Emissions in nonrestricted frequency bands)	Expanded Uncertainty : 0.67 dBc

The decision rule is: Measurement uncertainty is not included in the calculation of test results.



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2.3 Test Equipment List

Max Output Power&6DB Bandwidth&Bandedge&Power Density&Duty

Code No.	Test equipment	Mode No.	Serial No.	Brand	Cal. Date	Next Cal. Date
ETSTW-RE 050	Attenuator 10dB	50HF-010-1	None	JFW	2024/2/16	2025/2/15
ETSTW-RE 055	SPECTRUM ANALYZER	FSU 26	200074	R&S	2024/3/7	2025/3/6
ETSTW-RE 099	DC Block	50DB-007-1	None	JFW	2024/2/16	2025/2/15
ETSTW-Cable 030	Microwave Cable	SUCOFLEX 104 (S_Cable 9)	279067	HUBER+SUHNER	2024/2/16	2025/2/15

Spurious Emission (966A)

Code No.	Test equipment	Mode No.	Serial No.	Brand	Cal. Date	Next Cal. Date
ETSTW-RE 153	Signal Analyzer	FSV40	101929	R&S	2023/9/20	2024/9/19
ETSTW-RE 154	EMI Test Receiver	ESR3	102829	R&S	2024/2/16	2025/4/9
ETSTW-RE 160	Amplifier Module	CHC 3	None	WTS	2024/7/12	2025/7/11
ETSTW-RE 177	TRILOG Broadband Antenna	VULB 9168&EMCI-N-6-06	01380&AT-06007	SCHWARZBECK&EM C	2024/3/4	2025/3/3
ETSTW-RE 178	Double Ridged Guide Horn Antenna	DRH18-E	210505A18ES	RFSPIN	2024/2/29	2025/2/28
ETSTW-Cable 077	SMA type cable (10m)	EMC104-SM-SM-10000	230511	EMCI	2024/7/12	2025/7/11
ETSTW-Cable 084	SMA type cable (1m)	SF104-11SMA-1000	816477/4	HONOVA	2024/7/12	2025/7/11
ETSTW-Cable 089	SMA type cable (2m)	SF104-11SMA-2000	SN 811889/4	HUBER+SUHNER	2024/7/12	2025/7/11
WTSTW-SW 002	EMI TEST SOFTWARE	EZ EMC	None	Farad	Version ETS-03A1 Version EMEC-3A1+	

AC Conducted

Code No.	Test equipment	Mode No.	Serial No.	Brand	Cal. Date	Next Cal. Date
ETSTW-CE 001	EMI TEST RECEIVER	ESHS10	842121/013	R&S	2024/6/13	2025/6/12
ETSTW-CE 003	AC POWER SOURCE	APS-9102	D161137	GW	Function Test	
ETSTW-CE 016	TWO-LINE V-NETWORK	ENV216	100050	R&S	2023/10/26	2024/10/25
ETSTW-RE 045	ESA-E SERIES SPECTRUM ANALYZER	E4404B	MY45111242	Agilent	Pre-test Use	
ETSTW-Cable 093	BNC Cable (3m)	EMCCFD-300 -BM-BM-3000	240109	EMCI	2024/1/10	2025/1/9
WTSTW-SW 002	EMI TEST SOFTWARE	EZ EMC	None	Farad	Version ETS-03A1 Version EMEC-3A1+	



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3 Test results (enclosure)

TEST CASE	Para. Number	Required	Test passed	Test failed
Peak Output Power (transmitter)	15.247(b)(3)	☒	☒	☐
Spurious Emissions radiated – Transmitter operating	15.247 (d) 15.205, 15.209	☒	☒	☐
Emissions in nonrestricted frequency bands	15.247(d)	☒	☒	☐
Minimum 6 dB Bandwidth	15.247(a)(2)	☒	☒	☐
Peak Power Spectral Density	15.247(e)	☒	☒	☐
Power Line Conducted Emission	15.207	☒	☒	☐

Note:

The detail of chosen mode for full testing are as below:

Mode	Available channel	Chosen Channel	Modulation Technology	Modulation Type	Data Rate (Mbps)
802.11b	1 to 11	1,6,11	DSSS	DBPSK, DQPSK, CCK	1
802.11g	1 to 11	1,6,11	OFDM	BPSK, QPSK, 16QAM, 64QAM	6
802.11n (20MHz)	1 to 11	1,6,11	OFDM	BPSK, QPSK, 16QAM, 64QAM	6.5



3.1 Peak Output Power (transmitter)

3.1.1 Applicable Standard

FCC Rule: 15.247(b)(3)

For systems using digital modulation in the 902-928 MHz, 2400-2483.5 MHz, and 5725-5850 MHz bands: 1 Watt. As an alternative to a peak power measurement, compliance with the one Watt limit can be based on a measurement of the maximum conducted output power. Maximum Conducted Output Power is defined as the total transmit power delivered to all antennas and antenna elements averaged across all symbols in the signaling alphabet when the transmitter is operating at its maximum power control level. Power must be summed across all antennas and antenna elements. The average must not include any time intervals during which the transmitter is off or is transmitting at a reduced power level. If multiple modes of operation are possible (e.g., alternative modulation methods), the maximum conducted output power is the highest total transmit power occurring in any mode.

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.

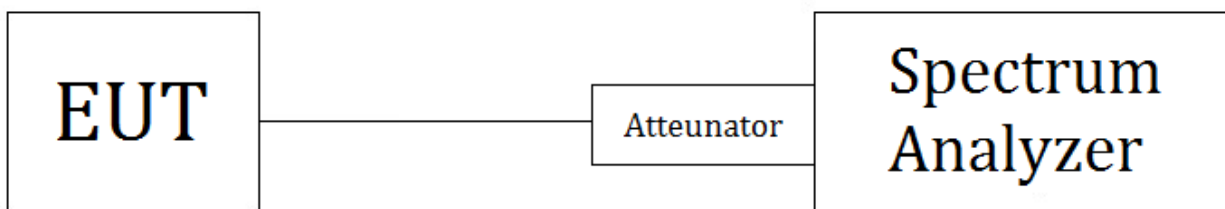
The power was measured with modulation (declared by the applicant).

3.1.2 Test procedure

Following Subclause 11.9.2.2.2 of ANSI C63.10

1. Set span to at least 1.5 times the OBW , Set RBW = 1% to 5% of the OBW, not to exceed 1 MHz , Set VBW $\geq [3 \times \text{RBW}]$.
2. Number of points in sweep $\geq [2 \times \text{span} / \text{RBW}]$, Sweep time = auto , Detector = RMS.
3. Trace average at least 100 traces in power averaging (rms) mode.
4. Compute power by integrating the spectrum across the OBW of the signal using the instrument's band power measurement function, with band limits set equal to the OBW band edges.

3.1.3 Test Setup





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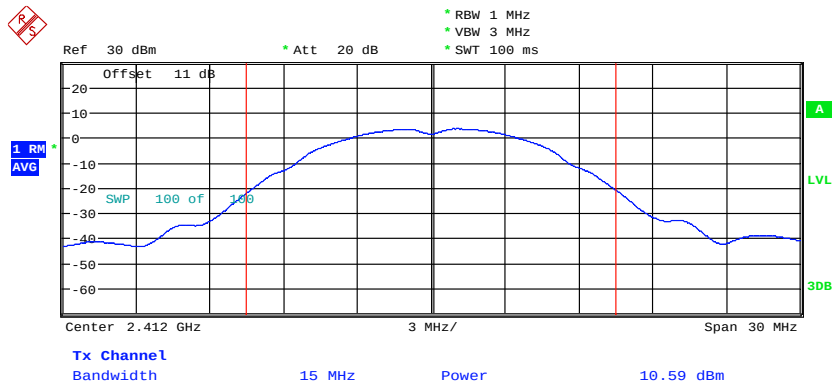
3.1.4 Test results

Test date : 2024/08/21-2024/08/22 Temperature: 24.8°C Humidity: 53.4 % Tester : Ken

WLAN

Band	Mode	Channel	Conducted power with DF (dBm)	DF (dB)	Limit (dBm)
2.4GHz	802.11b	Ch 1 : 2412 MHz	10.62	0.03	30
		Ch 6 : 2437 MHz	11.73	0.03	30
		Ch 11 : 2462 MHz	12.24	0.03	30
	802.11g	Ch 1 : 2412 MHz	14.12	0.27	30
		Ch 6 : 2437 MHz	15.40	0.27	30
		Ch 11 : 2462 MHz	16.26	0.27	30
	802.11n 20MHz	Ch 1 : 2412 MHz	12.91	0.26	30
		Ch 6 : 2437 MHz	15.88	0.26	30
		Ch 11 : 2462 MHz	16.61	0.26	30

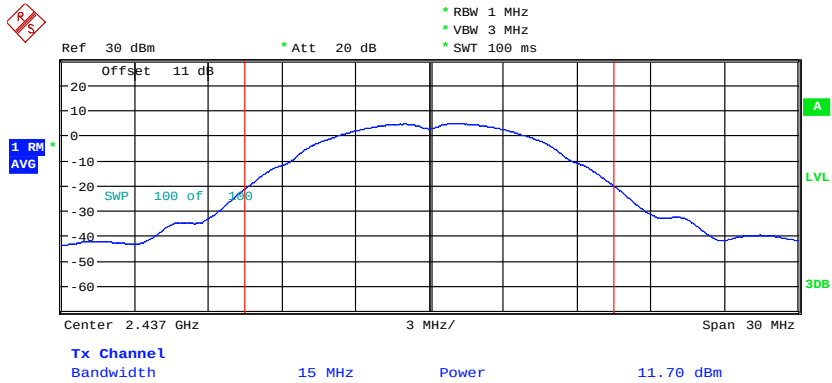
802.11b



MAX OUTPUT POWER 802.11B CH01
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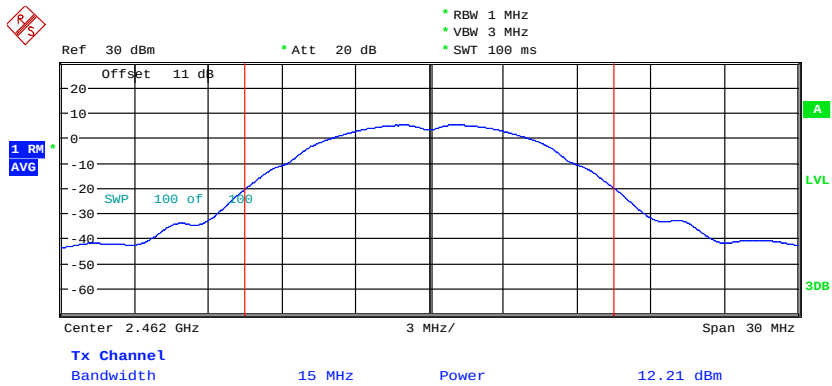


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MAX OUTPUT POWER 802.11B CH06

Date: 22.AUG.2024 17:08:27



MAX OUTPUT POWER 802.11B CH11

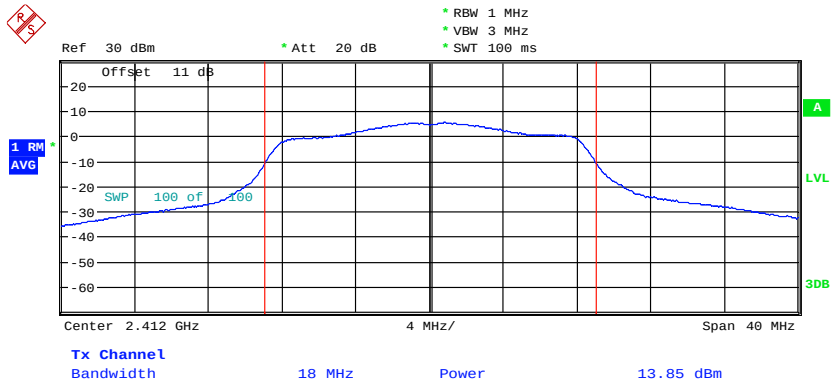
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Registration number: W6M22408-23658-C-1

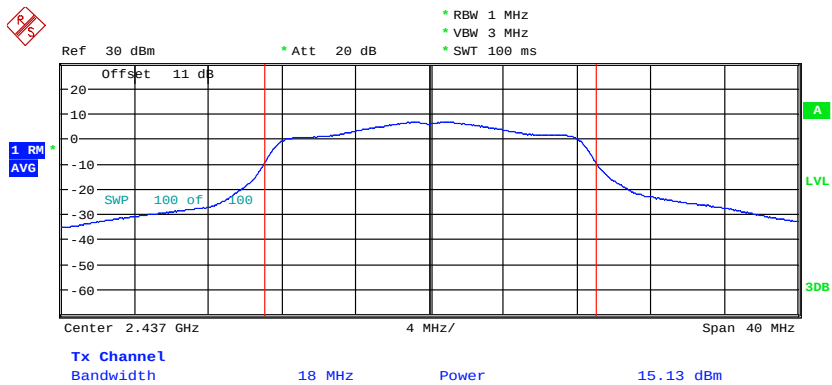
FCC ID: 2BFBC-C01

802.11g



MAX OUTPUT POWER 802.11G CH01

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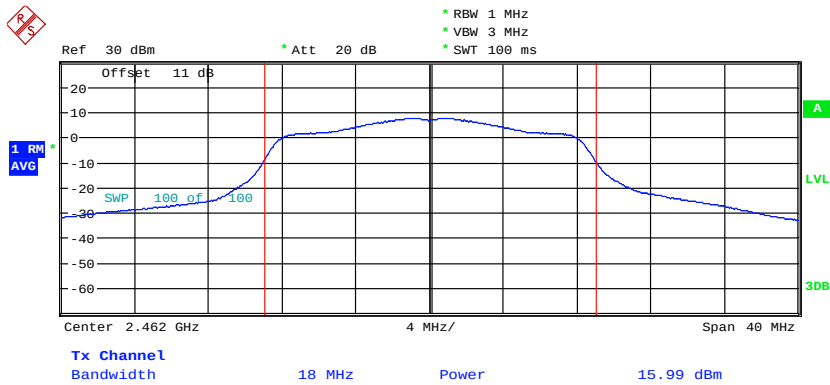


MAX OUTPUT POWER 802.11G CH06

Date: 22.AUG.2024 17:14:47

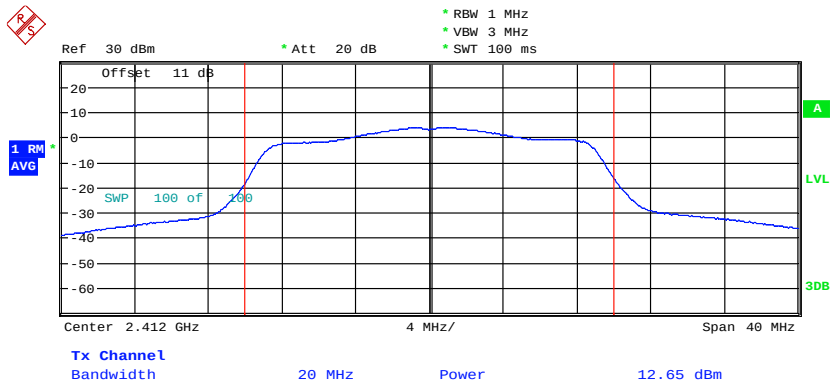


Registration number: W6M22408-23658-C-1
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MAX OUTPUT POWER 802.11G CH11
Date: 22.AUG.2024 17:13:53

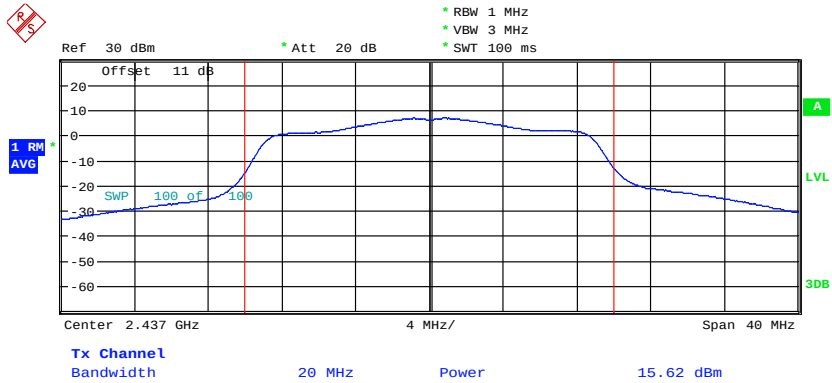
802.11n20MHz



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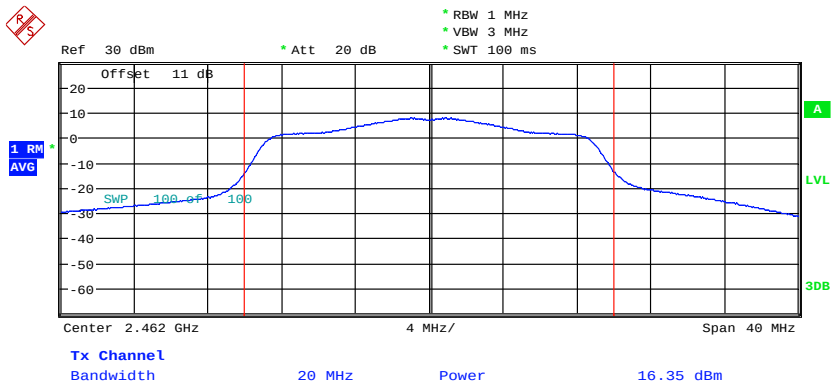


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MAX OUTPUT POWER 802.11N20 CH06

Date: 22.AUG.2024 17:17:52



MAX OUTPUT POWER 802.11N20 CH11

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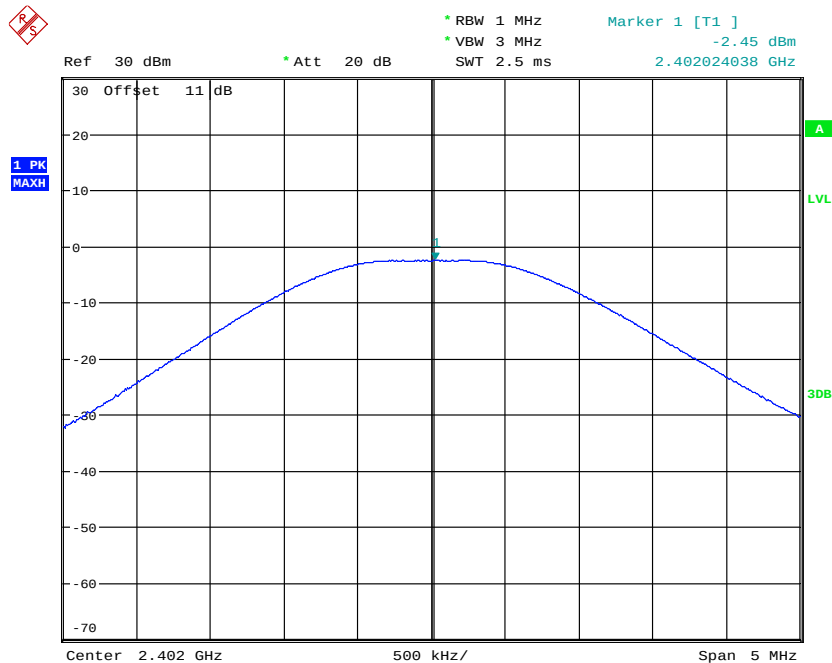


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BLE

Band	Mode	Channel	Power (dBm)	Limit (dBm)
2.4GHz	BLE 1M	Ch 0 : 2402 MHz	-2.45	30
		Ch 19 : 2440 MHz	0.10	30
		Ch 39 : 2480 MHz	-0.26	30
	BLE 2M	Ch 0 : 2402 MHz	-2.49	30
		Ch 19 : 2440 MHz	0.14	30
		Ch 39 : 2480 MHz	-0.28	30

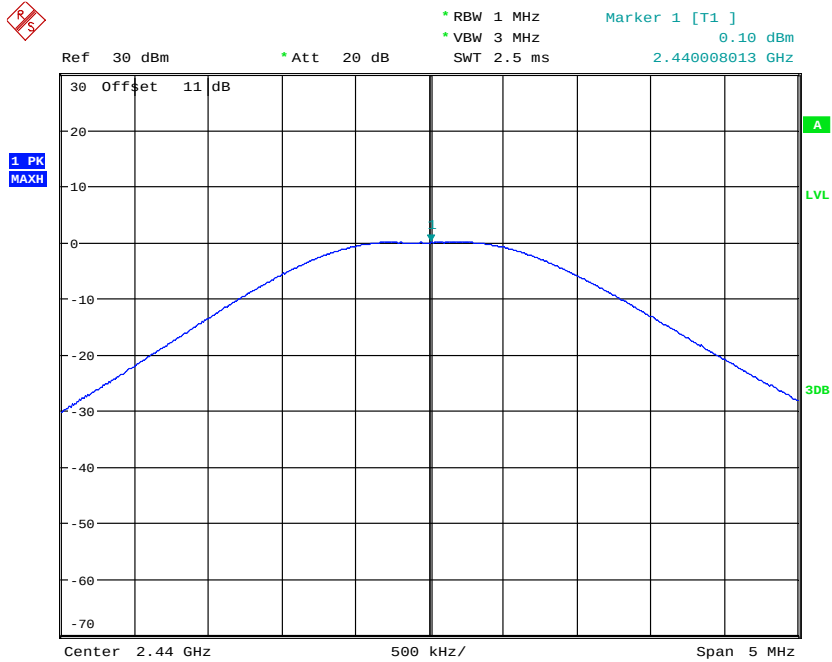
1M



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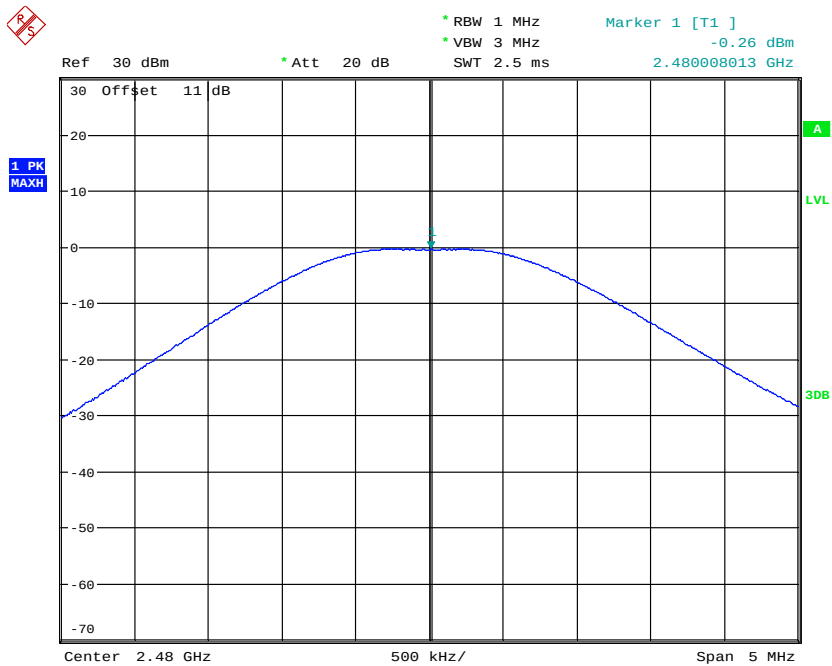


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MAX OUTPUT POWER BLE 1M CH19

Date: 21.AUG.2024 09:33:03



MAX OUTPUT POWER BLE 1M CH39

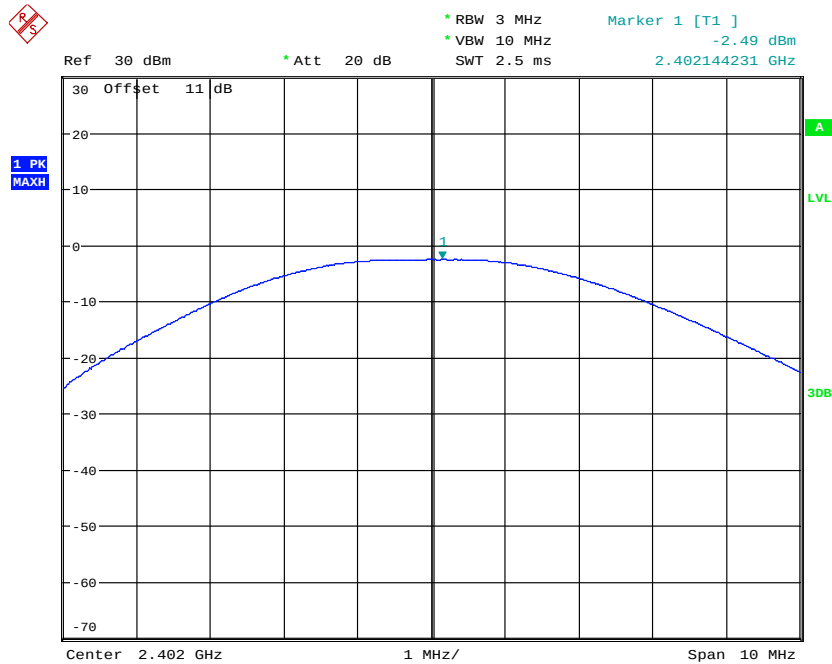
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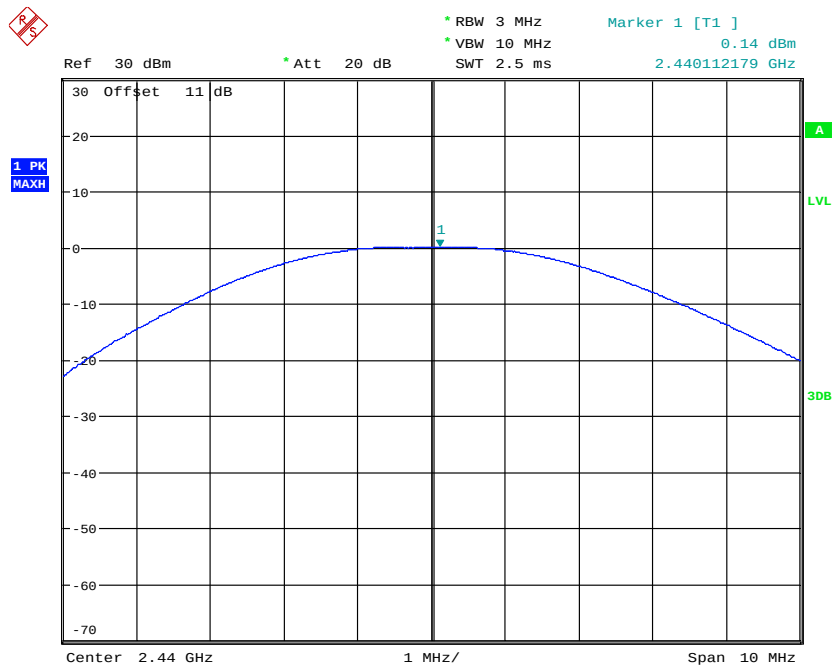
FCC ID: 2BFBC-C01

2M



MAX OUTPUT POWER BLE 2M CH00

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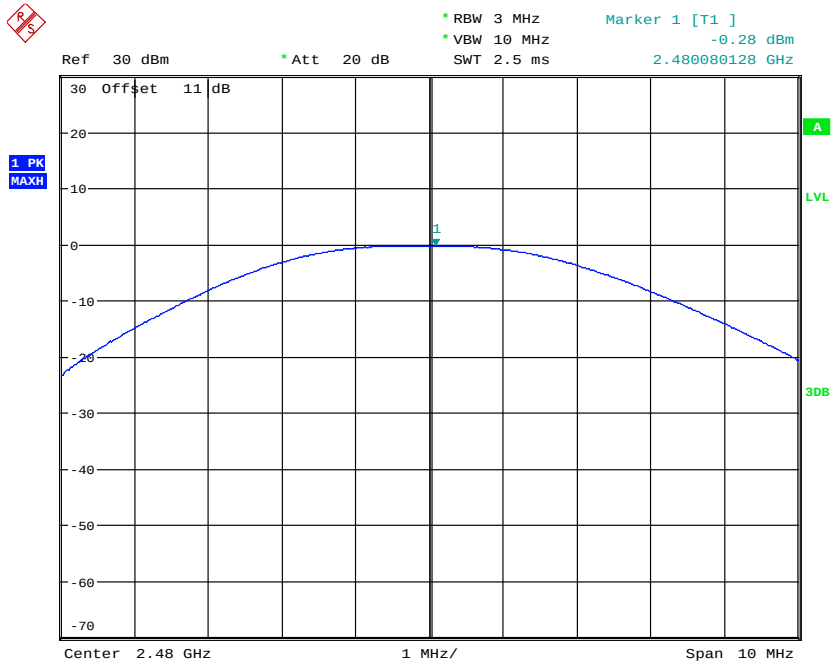


MAX OUTPUT POWER BLE 2M CH19

Date: 21.AUG.2024 09:35:49



Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01



MAX OUTPUT POWER BLE 2M CH39
Date: 21.AUG.2024 09:36:31



3.2 Spurious Emissions radiated – Transmitter operating

3.2.1 Applicable Standard

FCC Rules: 15.247 (d), 15.205, 15.209

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).

3.2.2 Test procedure

1. Measurement is made at a semi-anechoic chamber that incorporates a turntable allowing a EUT rotation of 360°. Below 1GHz measurement the EUT is placed on turntable which is 0.8m above ground plane. And above 1GHz measurement EUT was placed on low permittivity and low tangent turn table which is 1.5m above ground plane.
2. EUT is set 3m away from the receiving antenna, which is varied from 1m to 4m height to find out the highest emissions.
3. Receiver or Spectrum analyzer configuration
 - (a)120kHz measurement bandwidth of test receiver and Quasi-peak detector is for radiated emission below 1GHz.
 - (b)RBW=1MHz, VBW=3MHz and Peak detector is for peak measured value of radiated emission above 1GHz.
 - (c)RBW=1MHz, VBW=10Hz or 1/T and Peak detector is for average measured value of radiated emission above 1GHz.

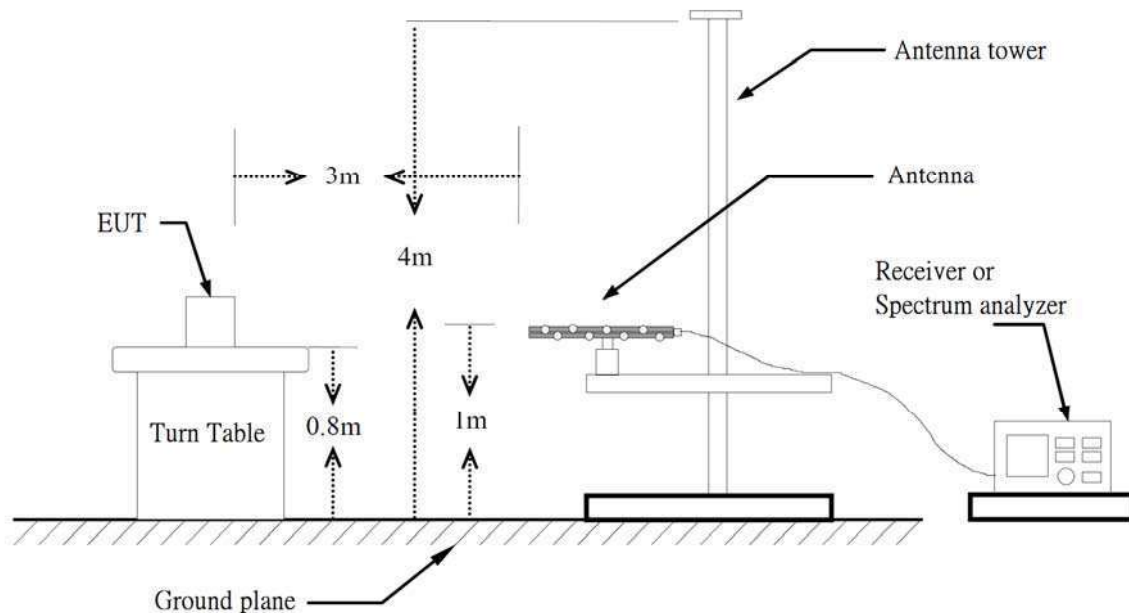
3.2.3 Limits

Frequency (MHz)	Field strength (uV/m)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

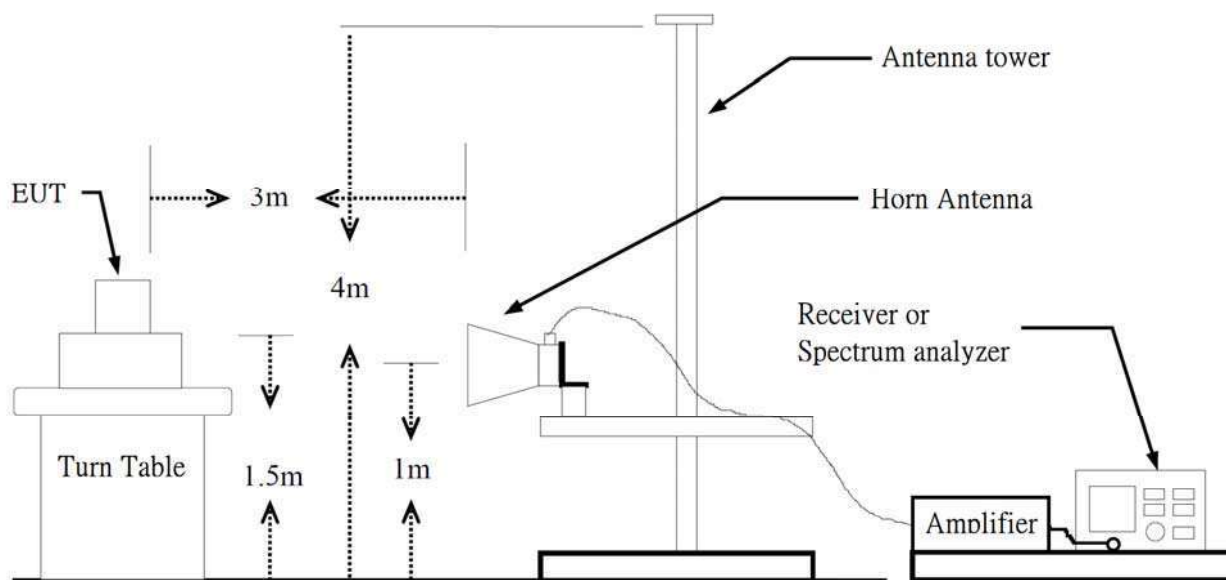
Registration number: W6M22408-23658-C-1

FCC ID: 2BFBC-C01

3.2.4 Test Setup



Below 1 GHz



Above 1 GHz



Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01

3.2.5 Test results (With Environmental Conditions)

Explanation: See attached diagrams in Appendix.

Correction Factor = Antenna factor + Cable loss - Preamplifier

- 1. The formula of measured value as: Test Result = Reading + Correction Factor**
- 2. Detector function in the form : PK = Peak, QP = Quasi Peak, AV = Average**
- 3. All not in the table noted test results are more than 20 dB below the relevant limits.**
- 4. After evaluated, the test result in this report adopt the worst case to measure**



3.3 Emissions in nonrestricted frequency bands

3.3.1 Applicable Standard

FCC Rules: 15.247(d)

In any 100 kHz bandwidth outside the frequency band in which the intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement.

If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, the attenuation required under this paragraph shall be 30 dB instead of 20 dB.

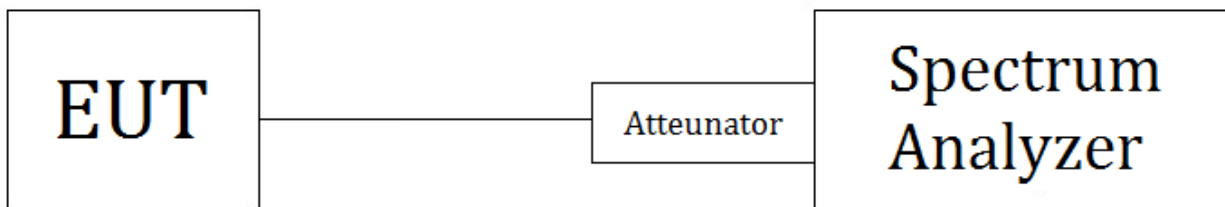
Attenuation below the general limits specified in § 15.209(a) is not required.

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

3.3.2 Test procedure

1. Set RBW = 100 kHz , VBW $\geq [3 \times \text{RBW}]$
2. Set Detector = peak , Sweep time = auto , Trace mode = max hold, and allow sweep to continue until the trace stabilizes
3. Measure the highest amplitude appearing on spectral display and set it as a reference level. Plot the graph with marking the highest point and edge frequency.

3.3.3 Test setup



3.3.4 Limits

See 3.3.1

3.3.5 Test Environmental Conditions

Test date : 2024/08/21-2024/08/22 Temperature: 24.8°C Humidity: 53.4 % Tester : Ken



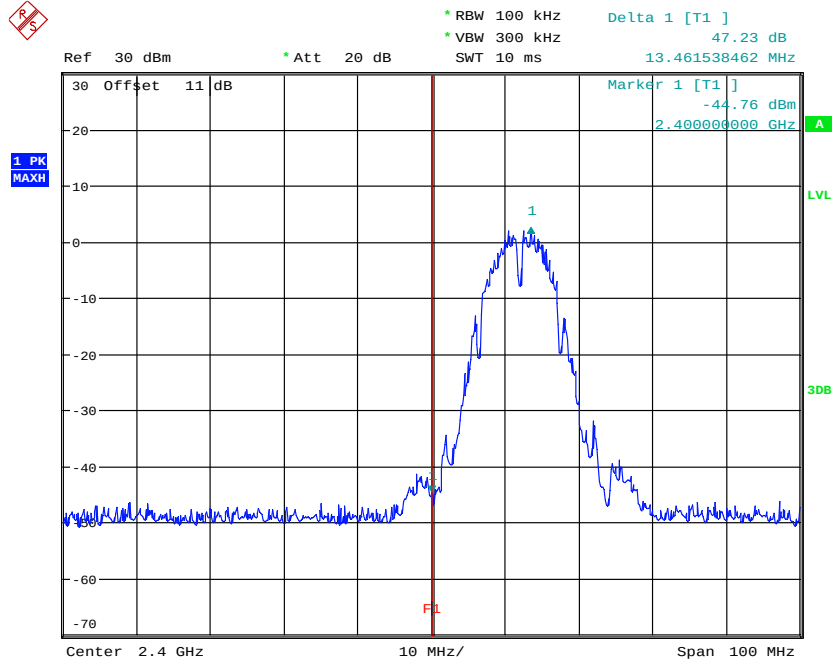
Registration number: W6M22408-23658-C-1

FCC ID: 2BFBC-C01

3.3.6 Test results

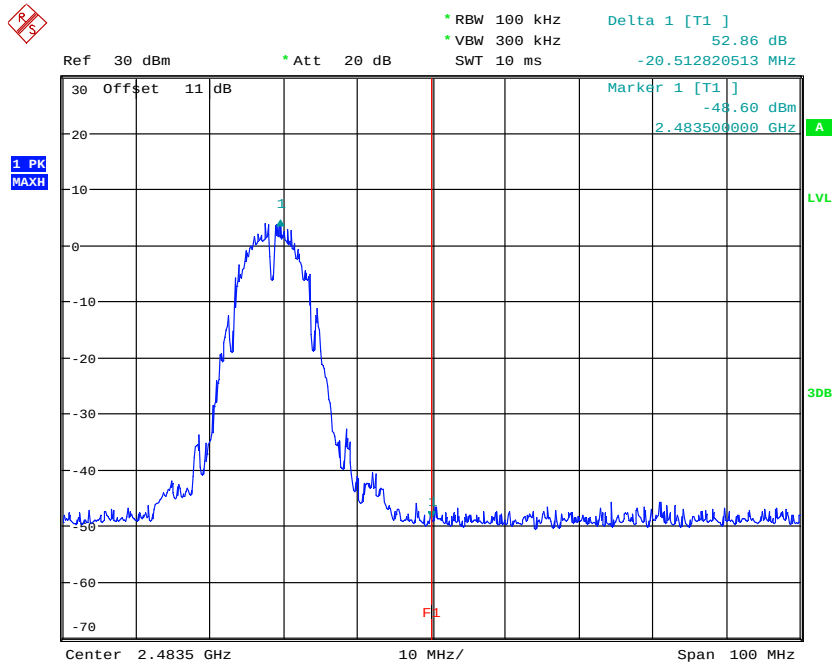
WLAN

802.11b



BANDEDGE 802.11B CH01

Date: 22.AUG.2024 16:54:23



BANDEDGE 802.11B CH11

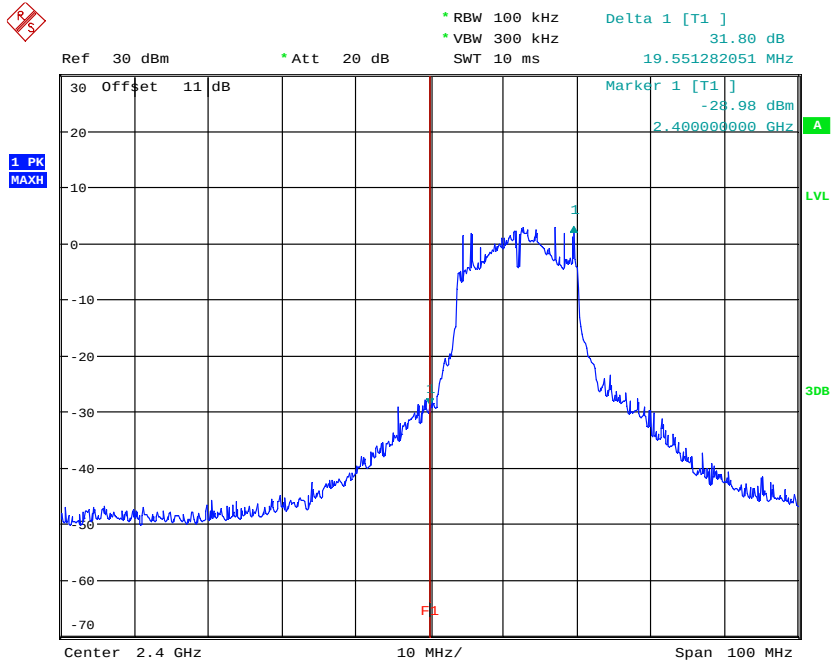
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Registration number: W6M22408-23658-C-1

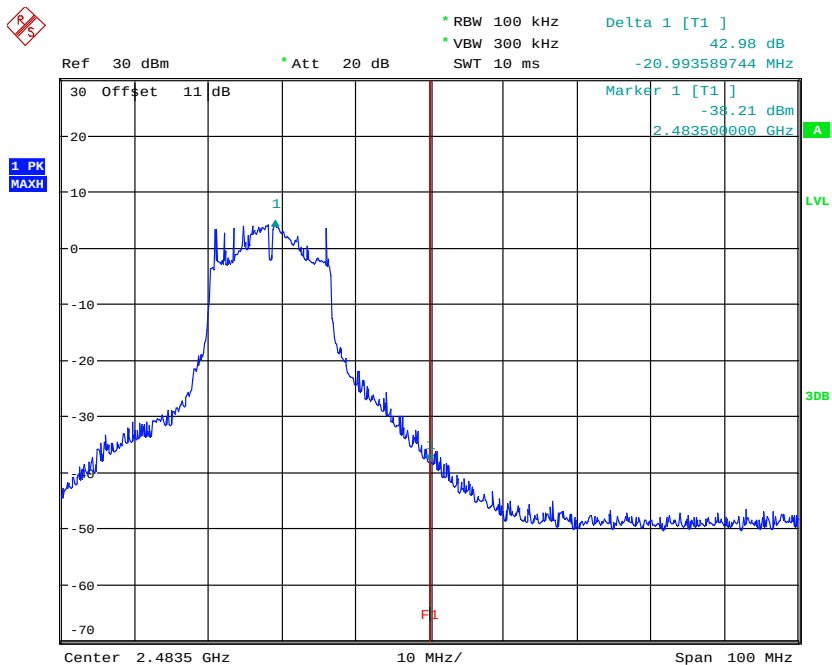
FCC ID: 2BFBC-C01

802.11g



BANDEDGE 802.11G CH01

Date: 21.AUG.2024 09:55:47



BANDEDGE 802.11G CH11

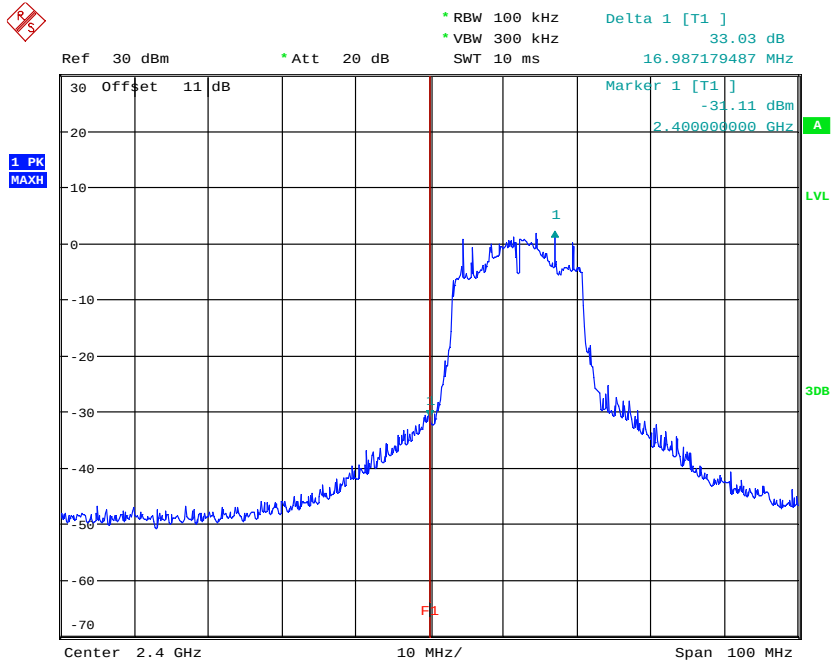
Date: 21.AUG.2024 09:57:16



Registration number: W6M22408-23658-C-1

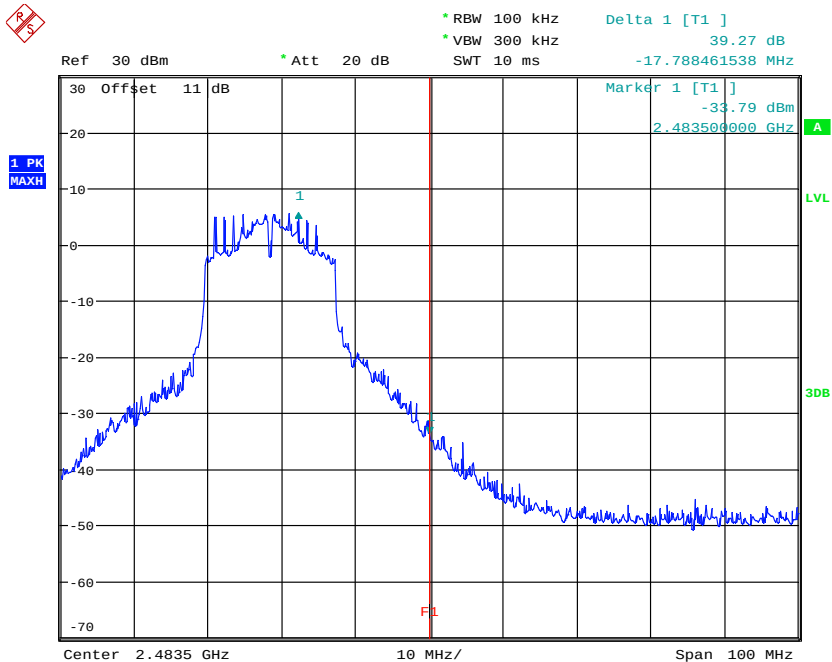
FCC ID: 2BFBC-C01

802.11n20MHz



BANDEDGE 802.11N 20MHZ CH01

Date: 21.AUG.2024 12:06:01



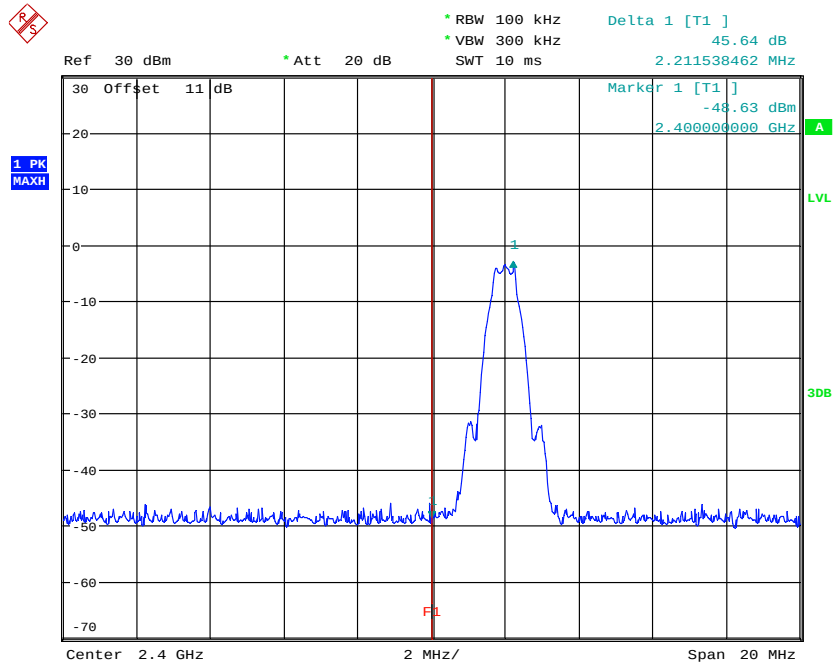
BANDEDGE 802.11N 20MHZ CH11

Date: 21.AUG.2024 10:13:43

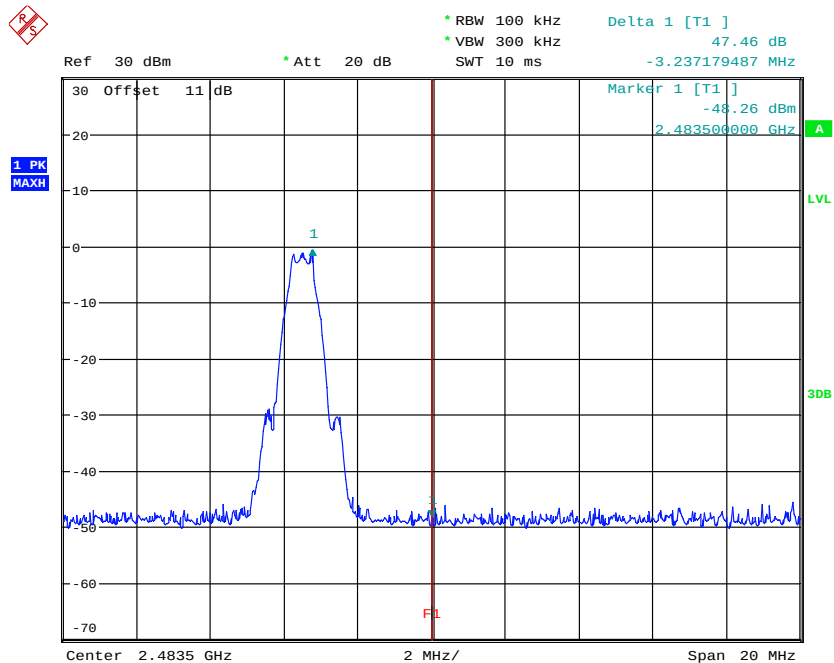


Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01

BLE
1M



BANDEDGE BLE 1M CH00
Date: 21.AUG.2024 09:23:59

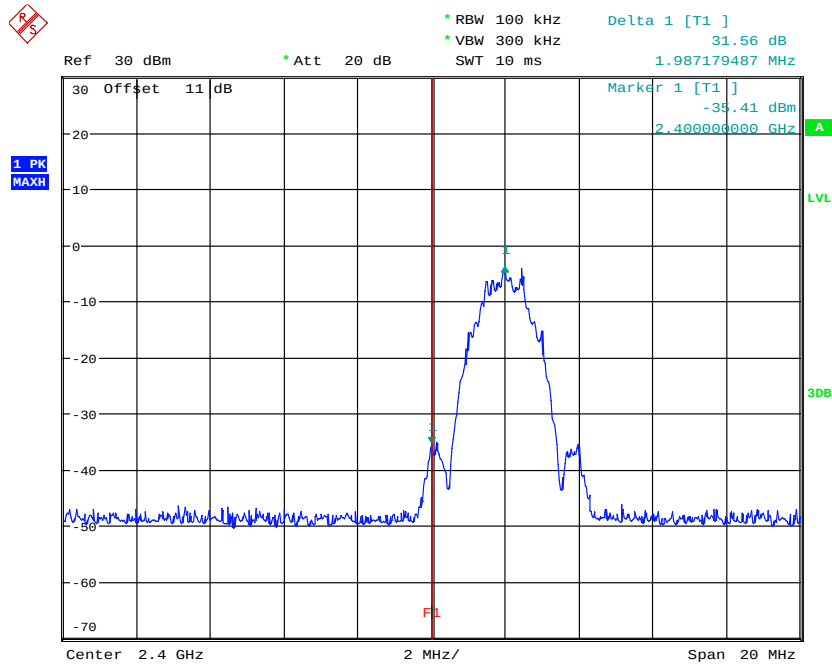


BANDEDGE BLE 1M CH39
Date: 21.AUG.2024 09:34:21

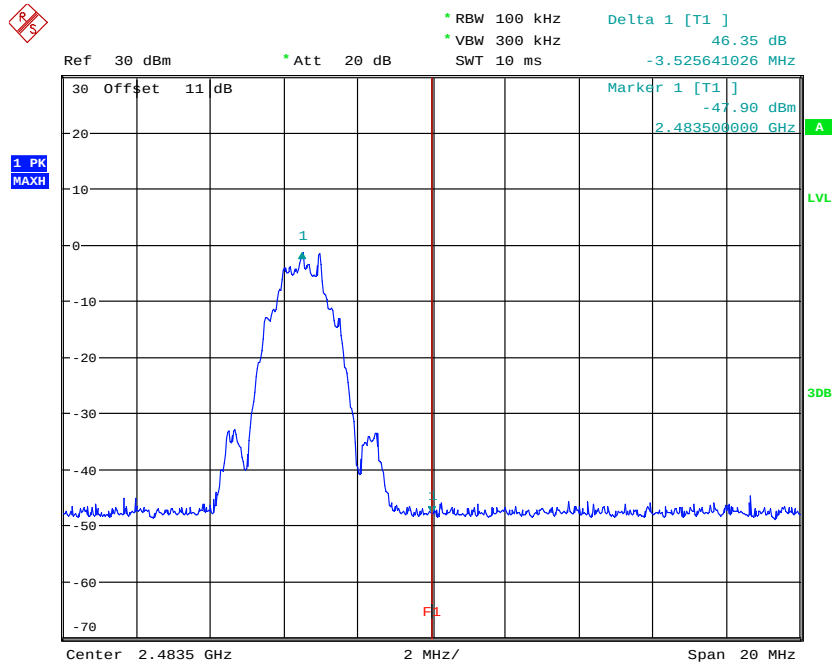


Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01

2M



BANDEDGE BLE 2M CH00
Date: 21.AUG.2024 09:35:29



BANDEDGE BLE 2M CH39
Date: 21.AUG.2024 09:37:49



Registration number: W6M22408-23658-C-1

FCC ID: 2BFBC-C01

3.4 Minimum 6 dB Bandwidth

3.4.1 Applicable Standard

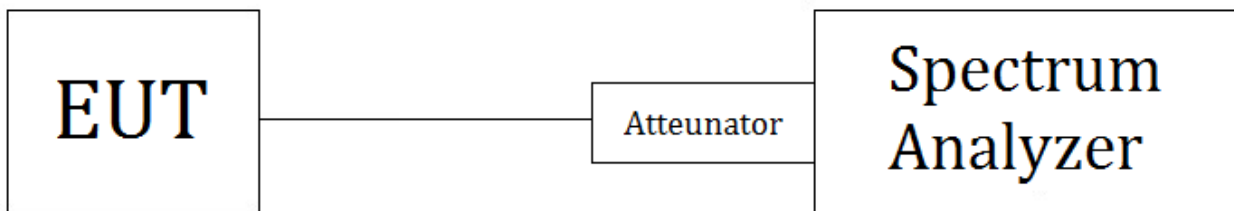
FCC Rules: 15.247(a)(2)

Systems using digital modulation techniques may operate in the 902-928 MHz, 2400-2483.5 MHz, and 5725-5850 MHz bands. The minimum 6 dB bandwidth shall be at least 500 kHz.

3.4.2 Test procedure

1. Set RBW = 100 kHz , Set the VBW $\geq [3 \times \text{RBW}]$.
2. Set Detector = peak , Trace mode = max hold , Sweep = auto couple and allow the trace to stabilize.
3. Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

3.4.3 Test setup



3.4.4 Limits

Frequency Range (MHz)	Limits (kHz)
902-928	≥ 500
2400-2483.5	
5725-5850	

3.4.5 Test Environmental Conditions

Test date : 2024/08/21

Temperature: 25.6°C

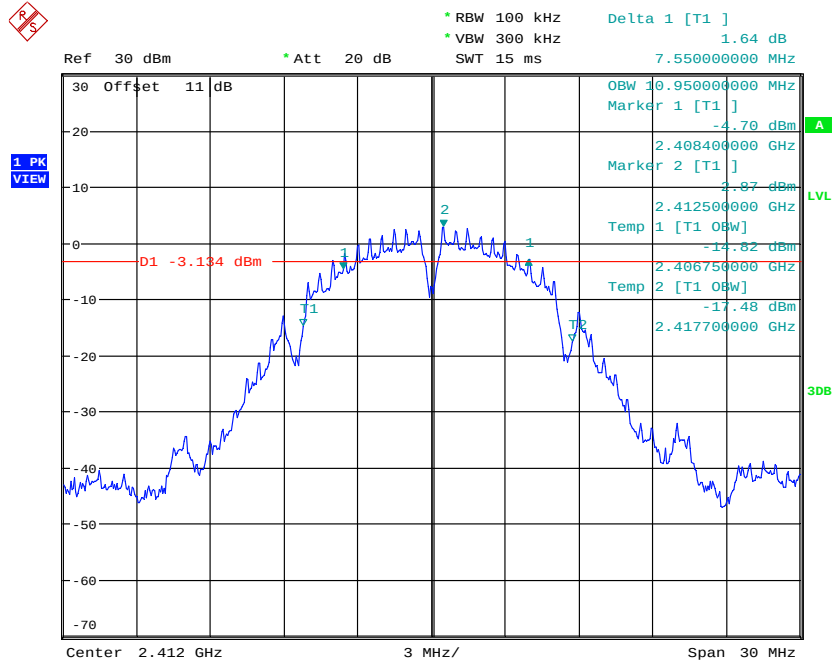
Humidity: 54.7 %

Tester : Ken

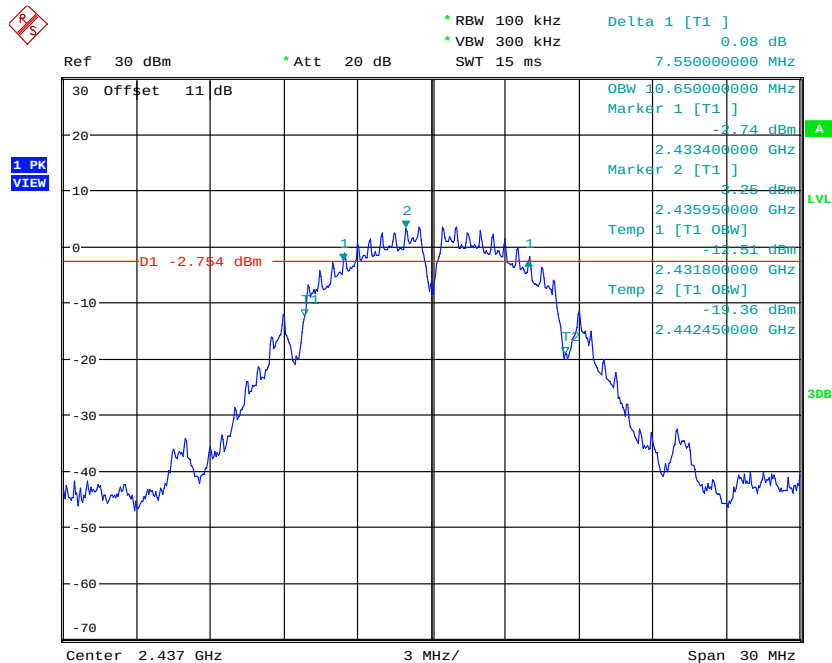


Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01

WLAN
802.11b



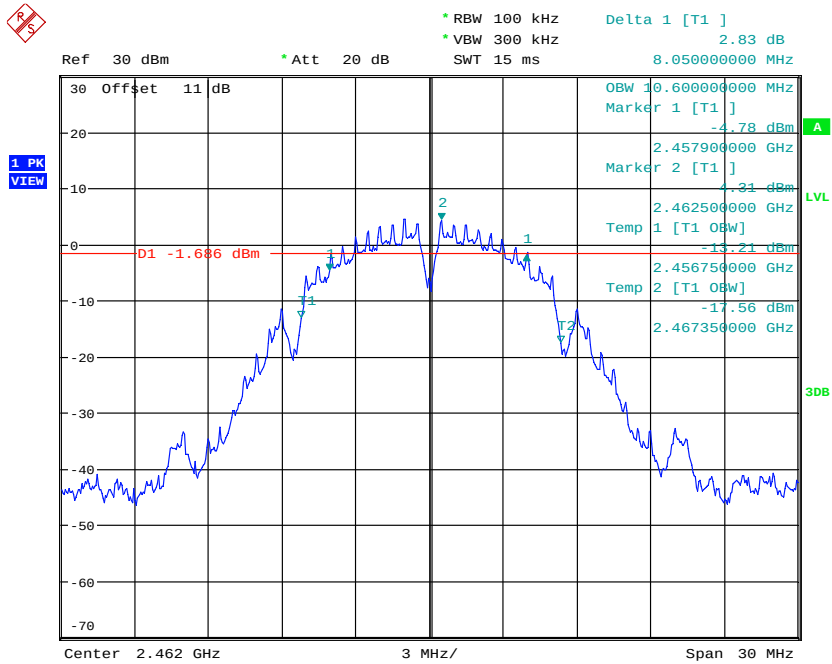
6DB BANDWIDTH 802.11B CH01
Date: 22.AUG.2024 16:54:09



6DB BANDWIDTH 802.11B CH06
Date: 22.AUG.2024 16:55:16

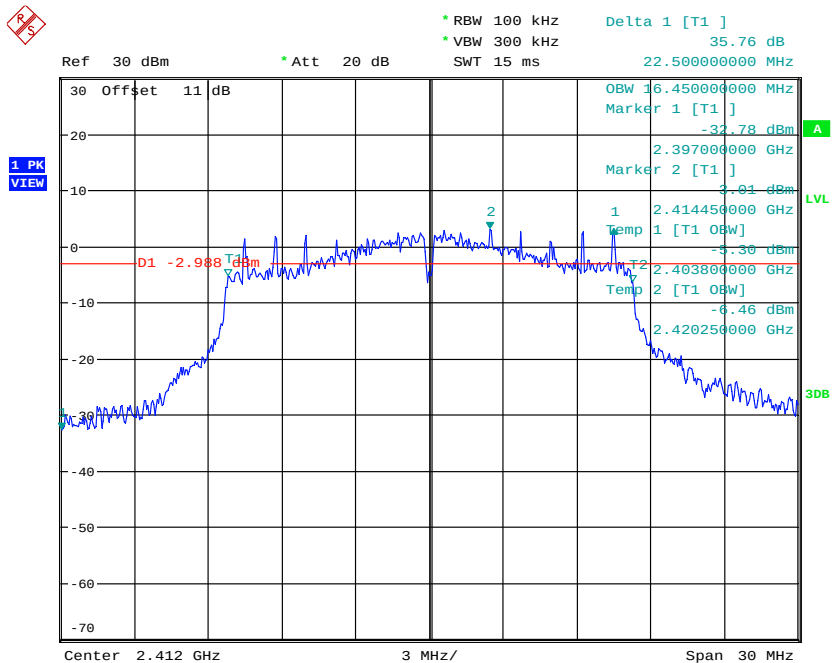


Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01

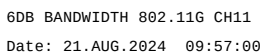
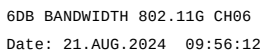


6DB BANDWIDTH 802.11B CH11
Date: 22.AUG.2024 17:00:13

802.11g



6DB BANDWIDTH 802.11G CH01
Date: 21.AUG.2024 09:55:31

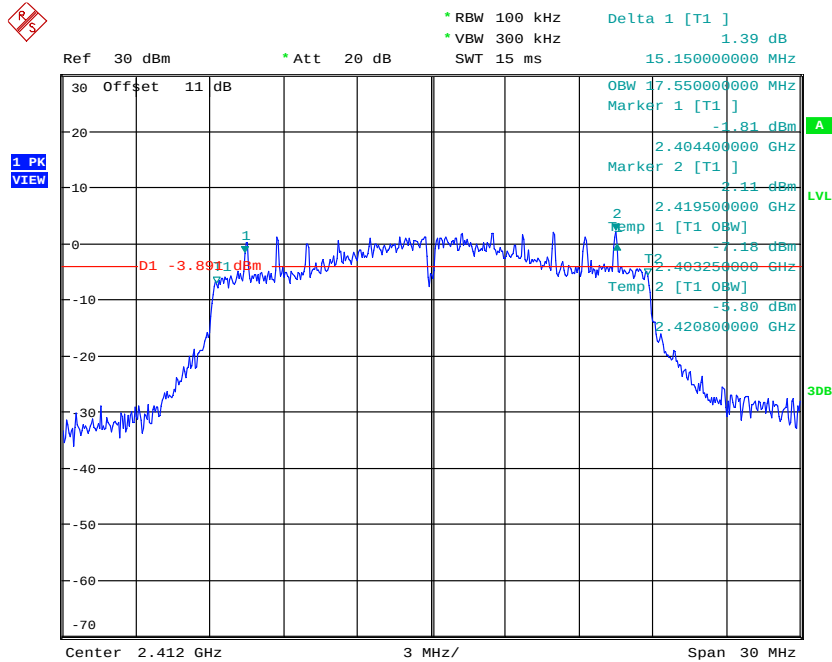




Registration number: W6M22408-23658-C-1

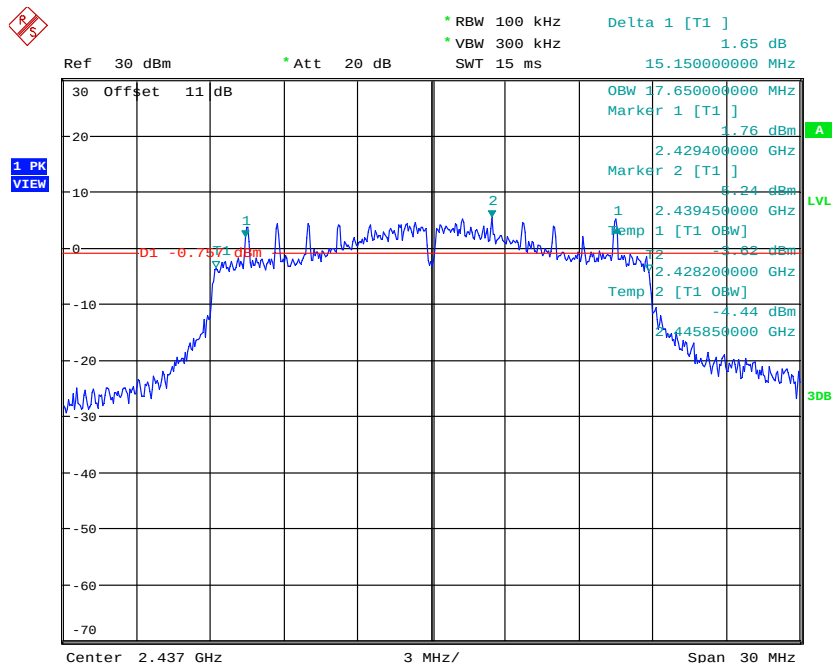
FCC ID: 2BFBC-C01

802.11n20MHz



6DB BANDWIDTH 802.11N 20MHZ CH01

Date: 21.AUG.2024 12:05:45

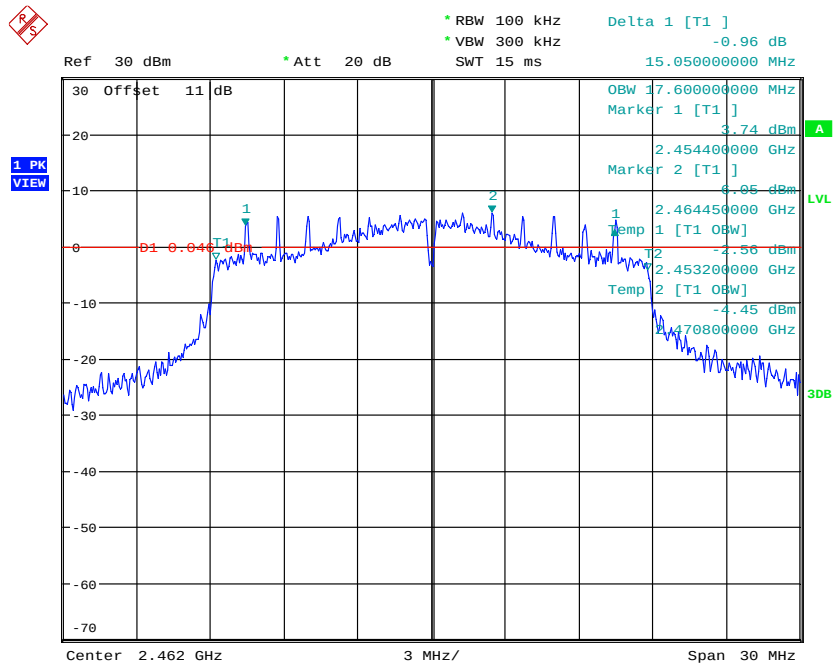


6DB BANDWIDTH 802.11N 20MHZ CH06

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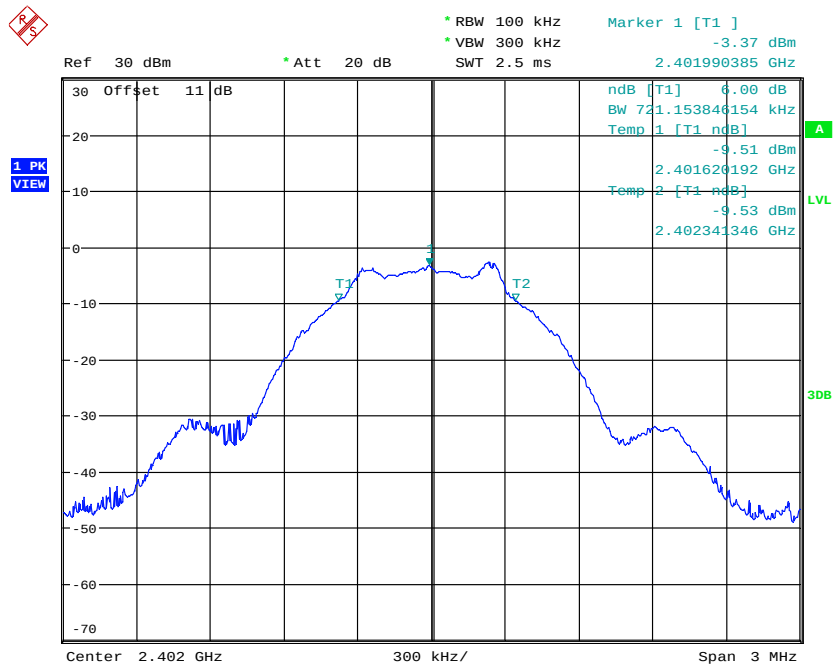


Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01



6DB BANDWIDTH 802.11N 20MHZ CH11

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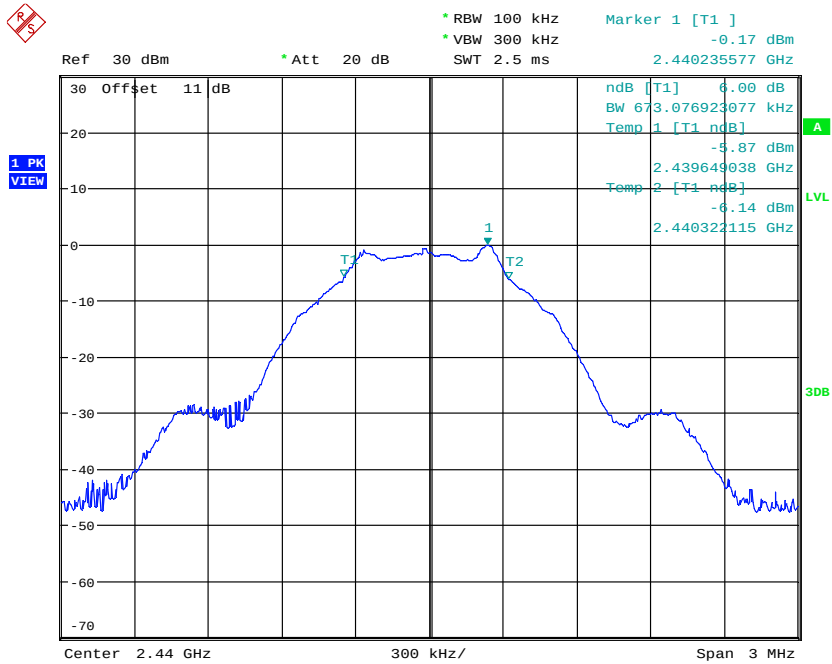
BLE
1M

6DB BANDWIDTH BLE 1M CH00

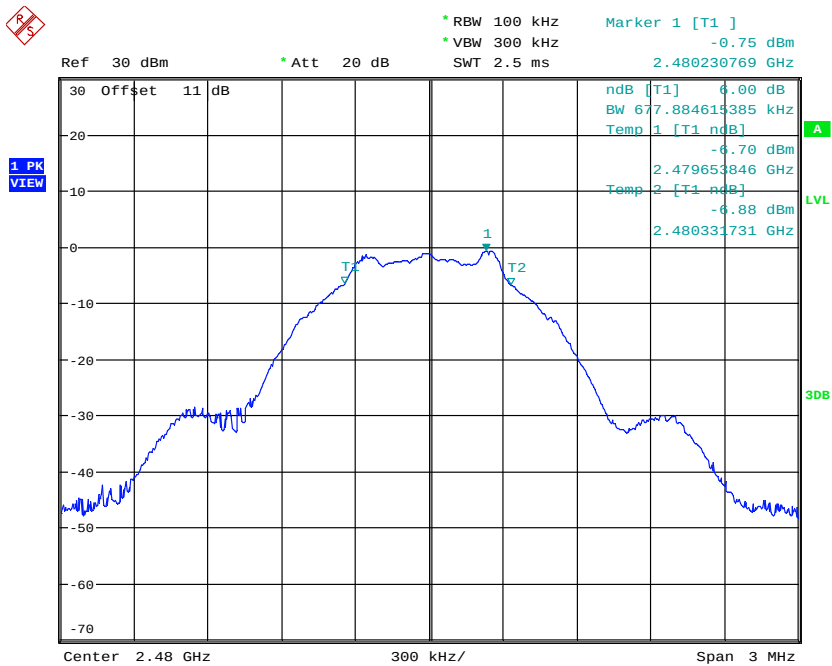
Date: 21.AUG.2024 09:23:39



Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01



6DB BANDWIDTH BLE 1M CH19
Date: 21.AUG.2024 09:33:13

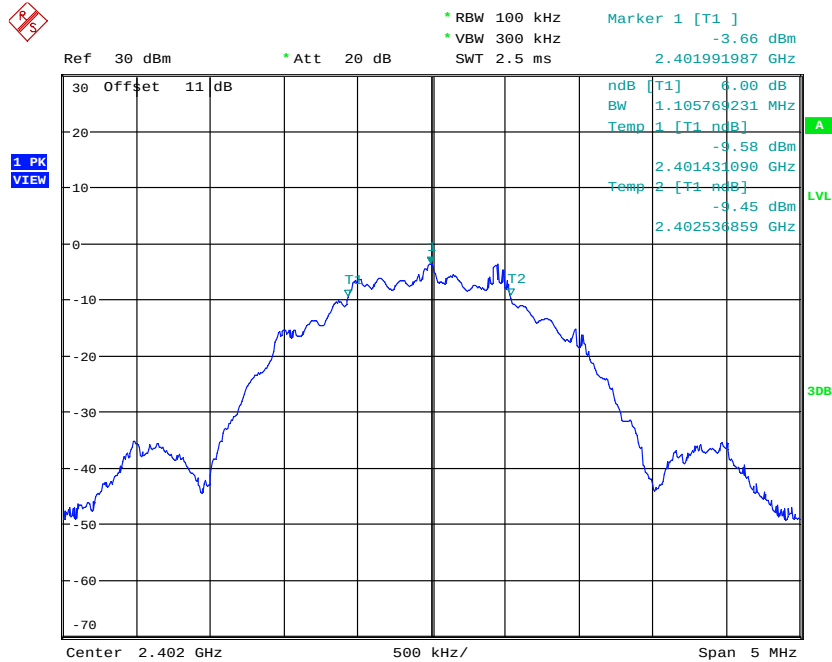


6DB BANDWIDTH BLE 1M CH39
Date: 21.AUG.2024 09:34:01

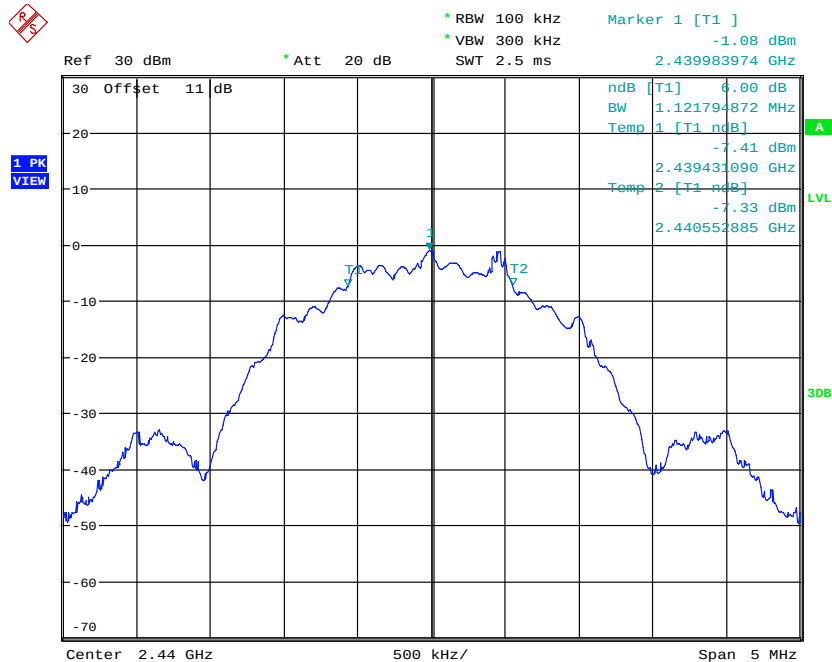


Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01

2M



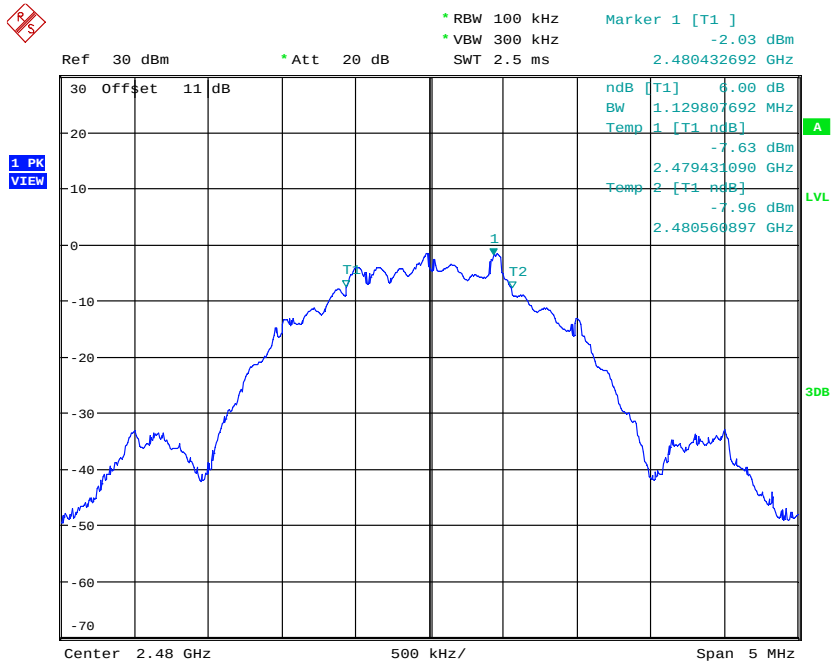
6DB BANDWIDTH BLE 2M CH00
Date: 21.AUG.2024 09:35:09



6DB BANDWIDTH BLE 2M CH19
Date: 21.AUG.2024 09:35:59



Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01



6DB BANDWIDTH BLE 2M CH39
Date: 21.AUG.2024 09:36:41



Registration number: W6M22408-23658-C-1

FCC ID: 2BFBC-C01

3.5 Peak Power Spectral Density

3.5.1 Applicable Standard

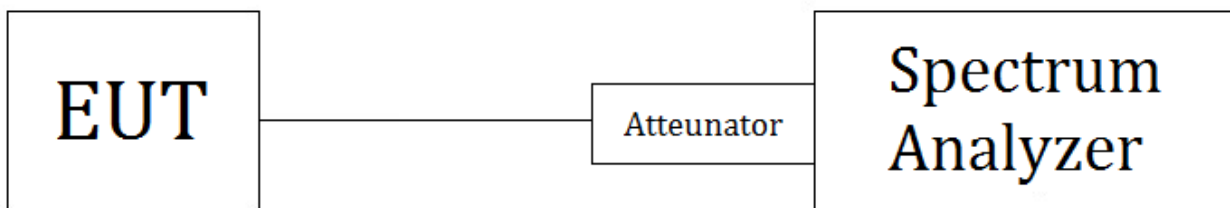
FCC Rules: 15.247(e)

For digitally modulated systems, the power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8 dBm in any 3 kHz band during any time interval of continuous transmission. This power spectral density shall be determined in accordance with the provisions of paragraph (b) of this section. The same method of determining the conducted output power shall be used to determine the power spectral density.

3.5.2 Test procedure

1. Set the RBW to $3 \text{ kHz} \leq \text{RBW} \leq 100 \text{ kHz}$, the VBW $\geq [3 \times \text{RBW}]$.
2. Set Detector = peak, Sweep time = auto couple, Trace mode = max hold and allow trace to fully stabilize
3. Use the peak marker function to determine the maximum amplitude level within the RBW.

3.5.3 Test setup

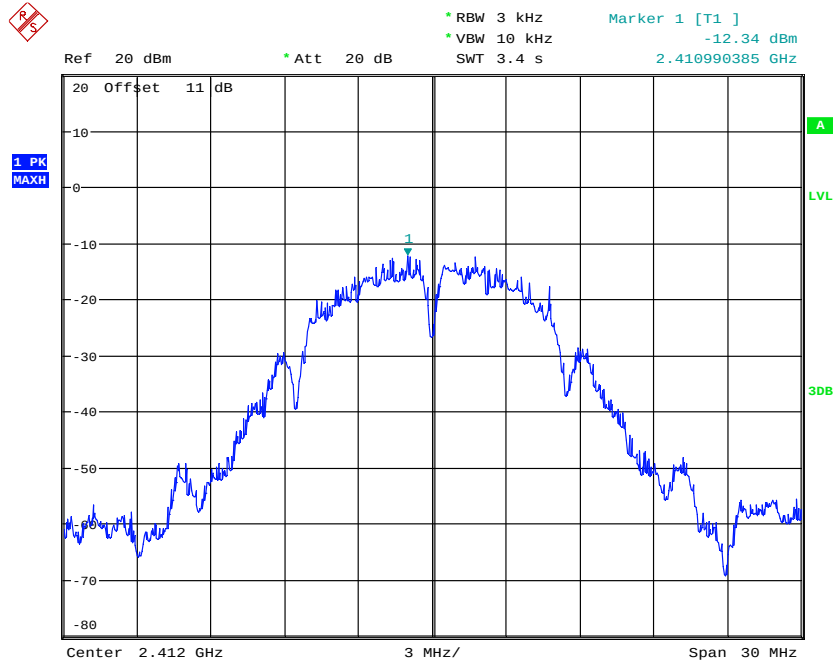




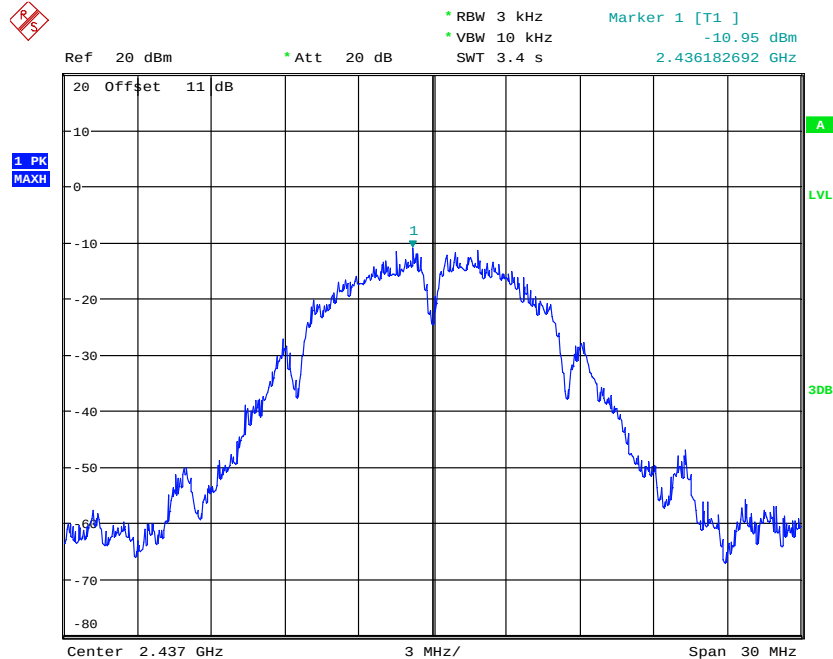
Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01

3.5.4 Test results

Test date : 2024/08/21-2024/08/22 Temperature: 24.8°C Humidity: 53.4 % Tester : Ken
WLAN
802.11b



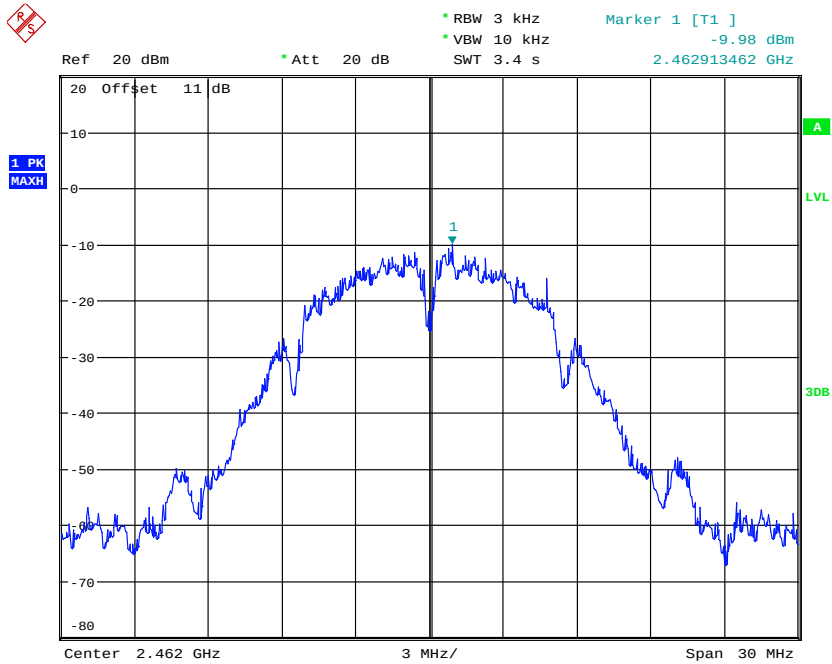
POWER DENSITY 802.11B CH01
Date: 22.AUG.2024 16:54:18



POWER DENSITY 802.11B CH06
Date: 22.AUG.2024 16:55:27

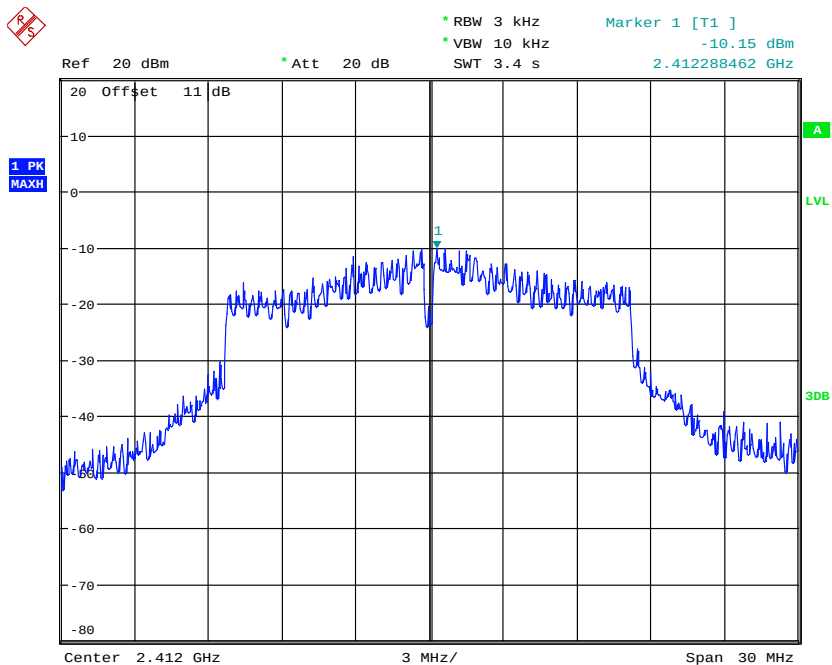


Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01



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Date: 22.AUG.2024 17:00:24

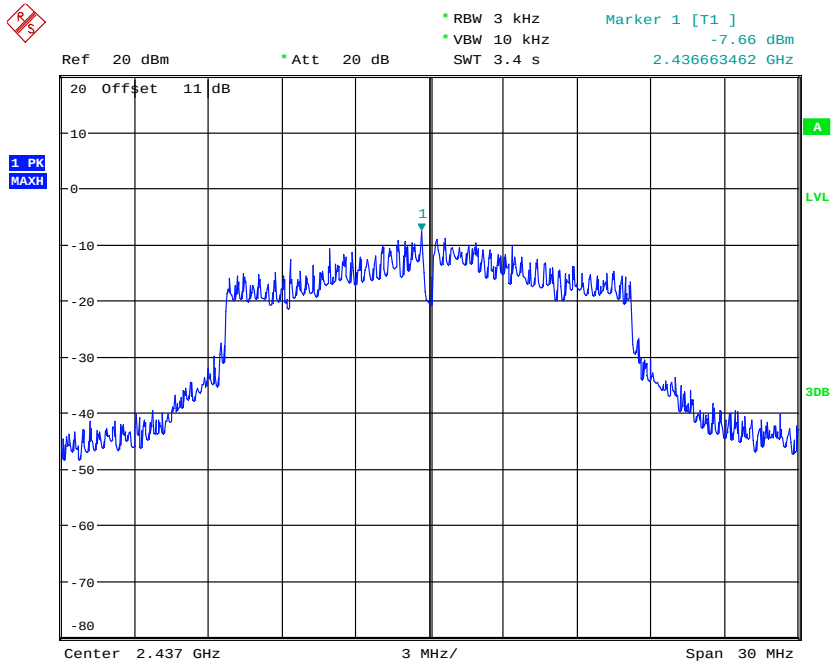
802.11g



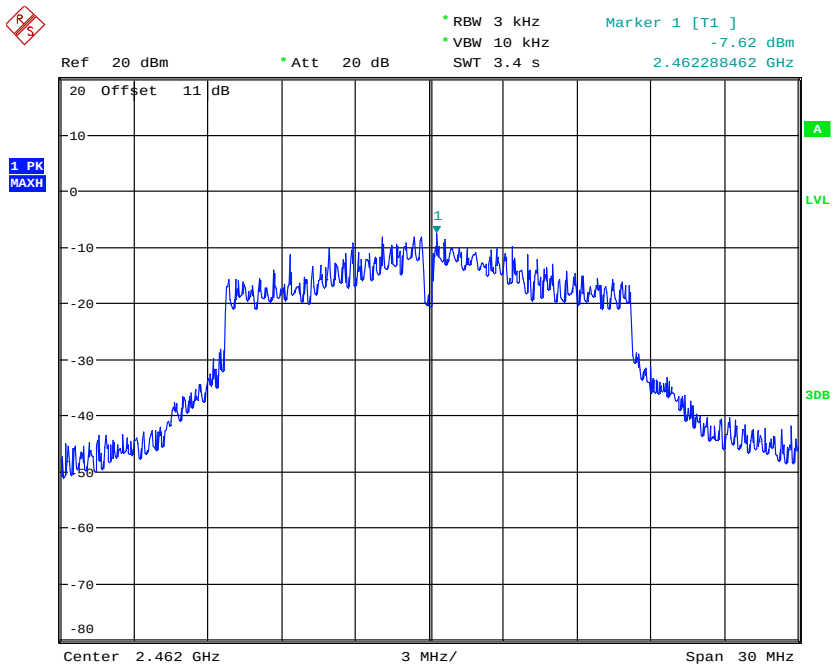
POWER DENSITY 802.11G CH01
Date: 21.AUG.2024 09:55:42



Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01



POWER DENSITY 802.11G CH06
Date: 21.AUG.2024 09:56:23



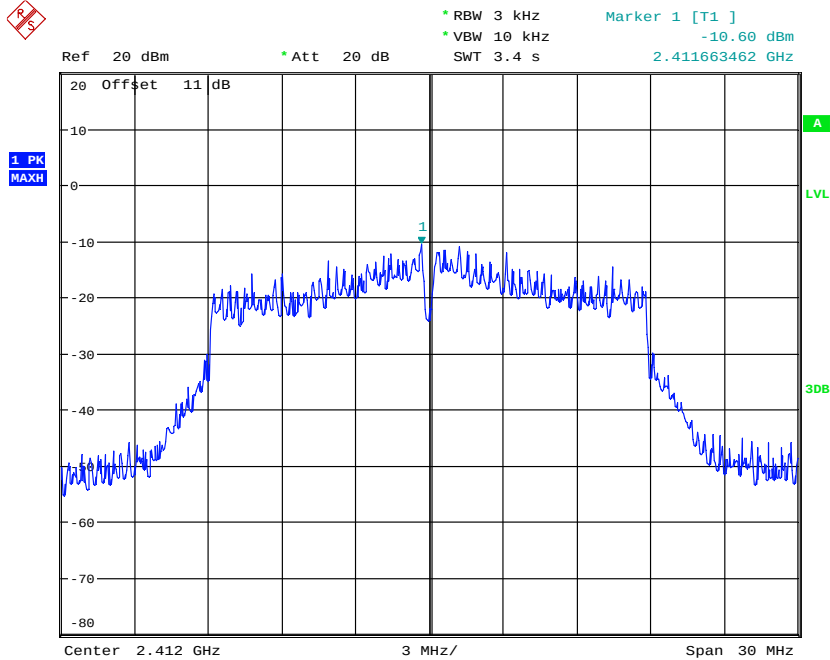
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Date: 21.AUG.2024 09:57:11



Registration number: W6M22408-23658-C-1

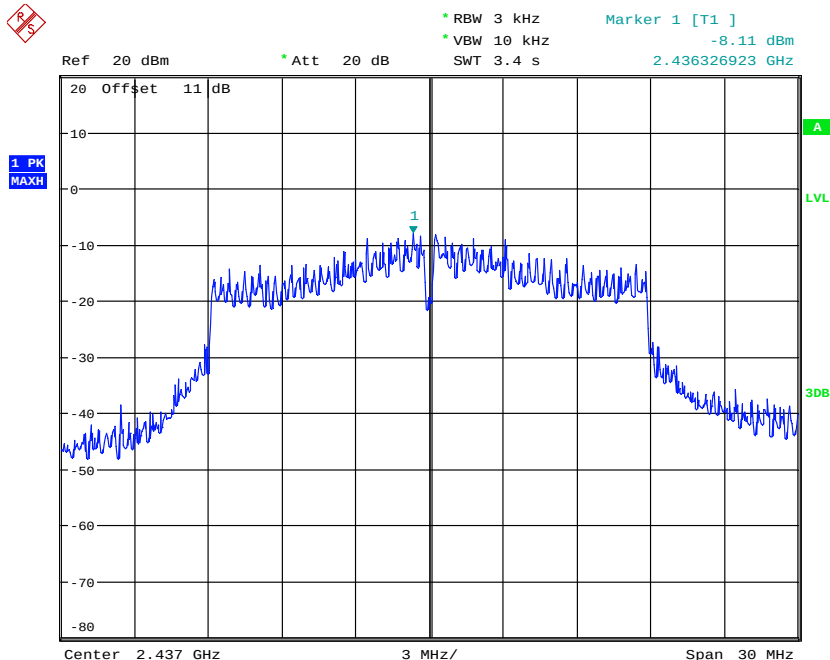
FCC ID: 2BFBC-C01

802.11n20MHz



POWER DENSITY 802.11N 20MHZ CH01

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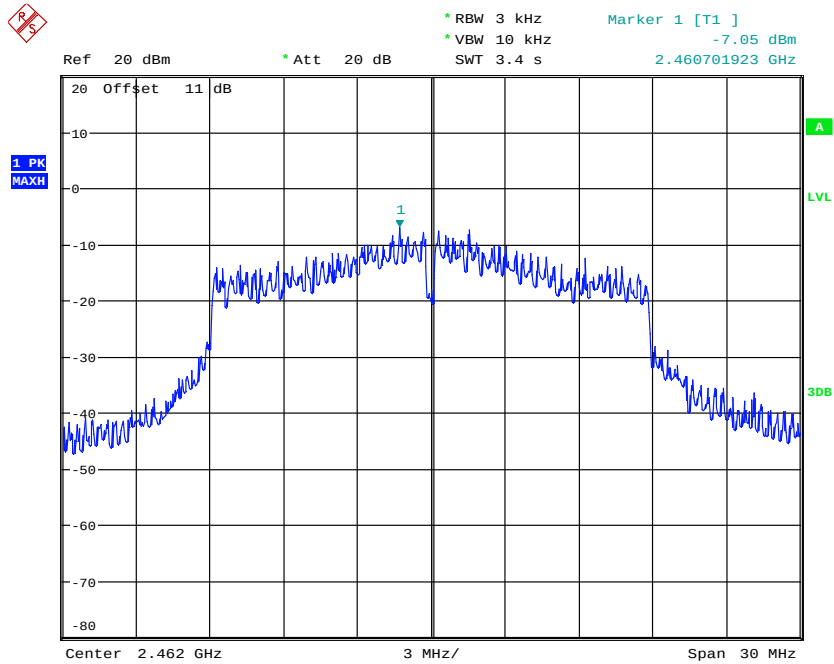


POWER DENSITY 802.11N 20MHZ CH06

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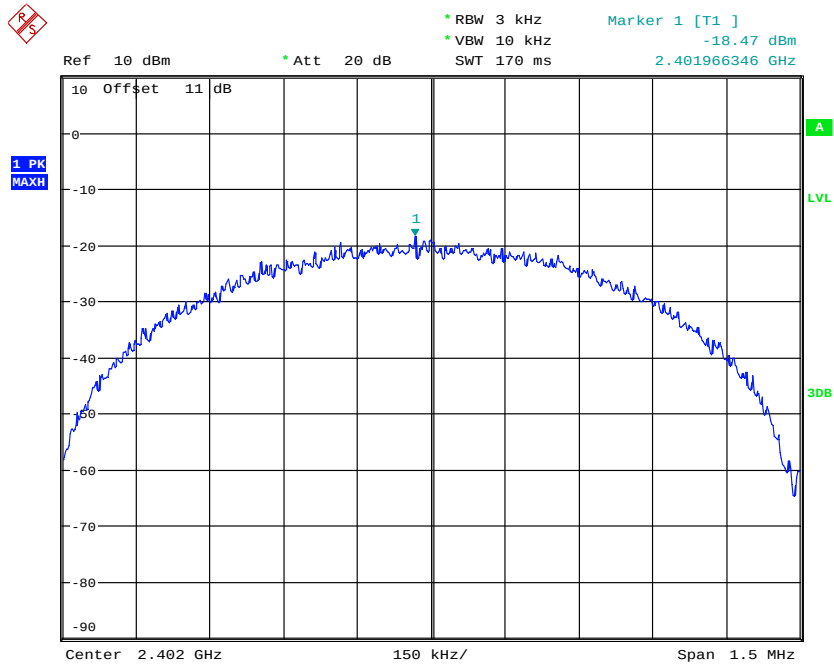


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FCC ID: 2BFBC-C01



POWER DENSITY 802.11N 20MHZ CH11
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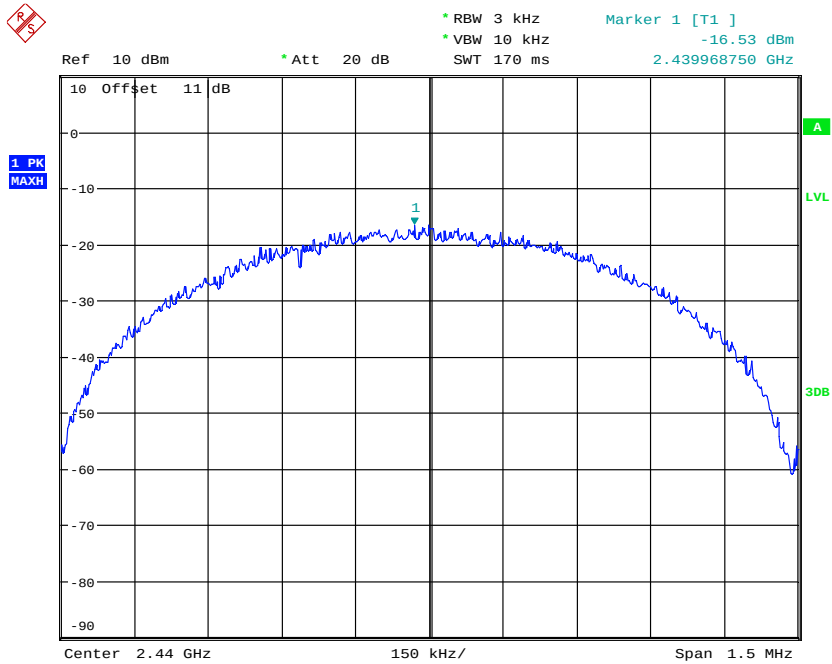
BLE
1M



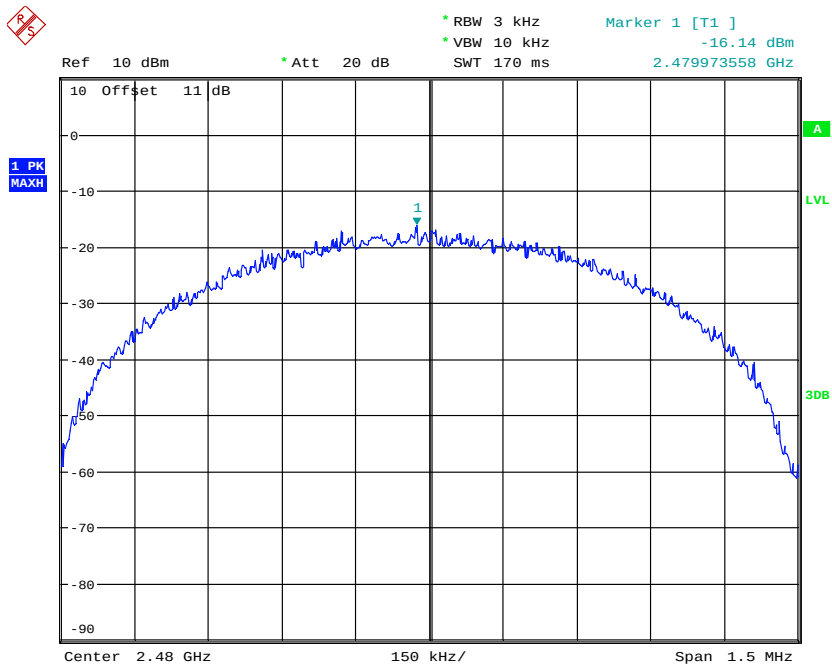
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Date: 21.AUG.2024 09:23:51



Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01



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Date: 21.AUG.2024 09:33:25



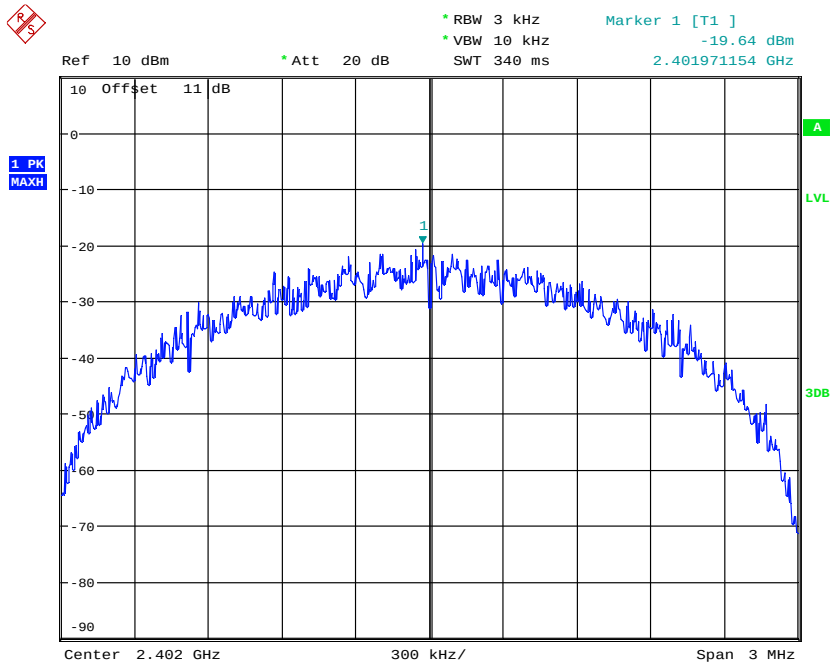
POWER DENSITY BLE 1M CH39
Date: 21.AUG.2024 09:34:13



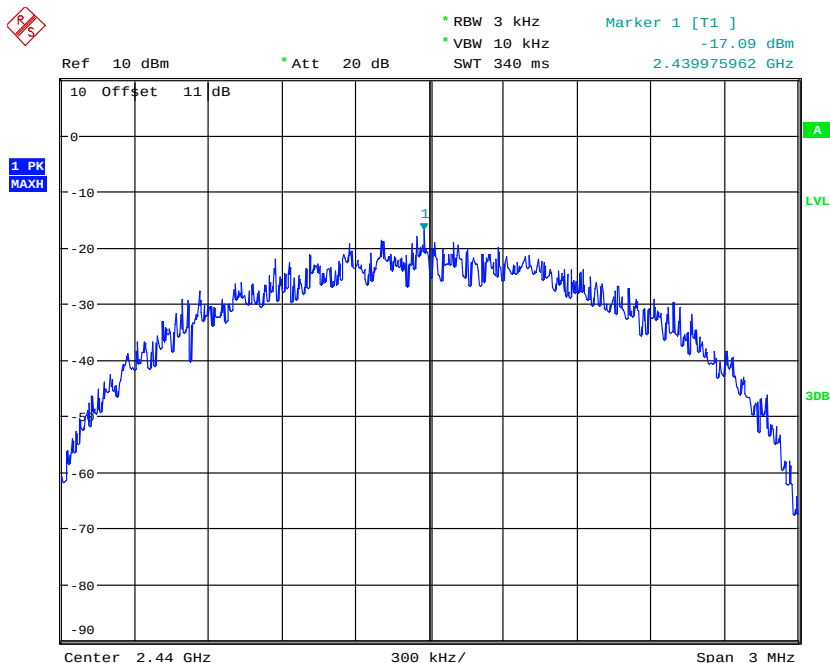
Registration number: W6M22408-23658-C-1

FCC ID: 2BFBC-C01

2M



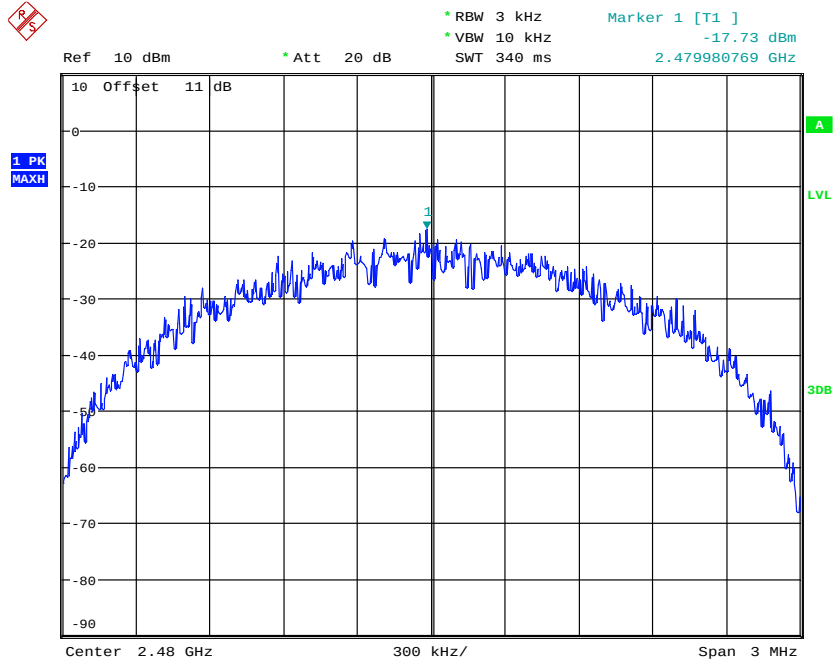
POWER DENSITY BLE 2M CH00
Date: 21.AUG.2024 09:35:21



POWER DENSITY BLE 2M CH19
Date: 21.AUG.2024 09:36:13



Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01



POWER DENSITY BLE 2M CH39
Date: 21.AUG.2024 09:36:55

3.6 Power Line Conducted Emission

3.6.1 Applicable Standard

FCC Rules:15.207(a)

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.

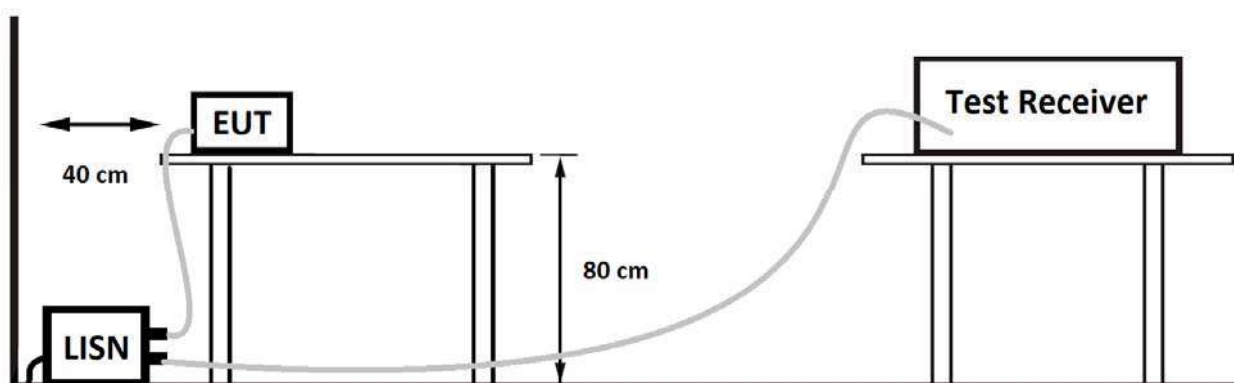
3.6.2 Limits

Frequency of emission (MHz)	Conducted limit (dBμV)	
	Quasi-peak	Average
0.15-0.5	66 to 56	56 to 46
0.5-5	56	46
5-30	60	50

3.6.3 Test procedure

1. EUT is placed on a test table, raised 80 cm above the reference ground plane. The vertical conducting plane is located 40 cm to the rear of the device.
2. Connect EUT to a 50 μH/50 ohms line impedance stabilization network (LISN). AC input is 120V/60Hz
3. 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.

3.6.4 Test setup

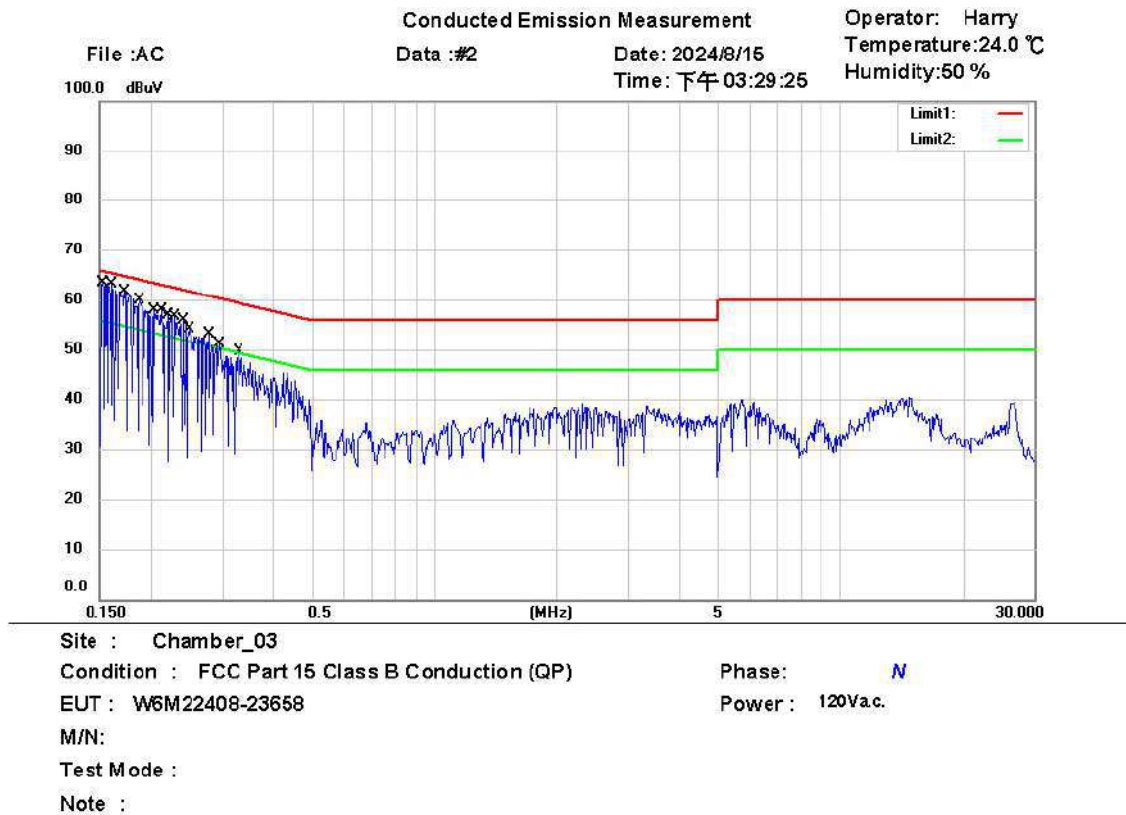




Registration number: W6M22408-23658-C-1

FCC ID: 2BFBC-C01

3.6.5 Test results (With Environmental Conditions)



Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
"	0.1521	43.29	QP	9.64	52.93	65.88	-12.95	
	0.1521	19.72	AVG	9.64	29.36	55.88	-26.52	
	0.1604	42.55	QP	9.64	52.19	65.44	-13.25	
	0.1604	17.93	AVG	9.64	27.57	55.44	-27.87	
	0.1722	41.85	QP	9.64	51.49	64.85	-13.36	
	0.1722	14.37	AVG	9.64	24.01	54.85	-30.84	
	0.1870	39.86	QP	9.64	49.50	64.17	-14.67	
	0.1870	20.63	AVG	9.64	30.27	54.17	-23.90	
	0.2036	38.01	QP	9.64	47.65	63.46	-15.81	
	0.2036	11.15	AVG	9.64	20.79	53.46	-32.67	
	0.2127	36.24	QP	9.64	45.88	63.10	-17.22	
	0.2127	10.47	AVG	9.64	20.11	53.10	-32.99	
	0.2190	35.98	QP	9.64	45.62	62.86	-17.24	
	0.2190	10.05	AVG	9.64	19.69	52.86	-33.17	
	0.2270	34.96	QP	9.64	44.60	62.56	-17.96	
	0.2270	9.49	AVG	9.64	19.13	52.56	-33.43	



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01

Site : Chamber_03

Condition : FCC Part 15 Class B Conduction (QP)

EUT : W6M22408-23658

M/N:

Test Mode :

Note :

Phase: **N**

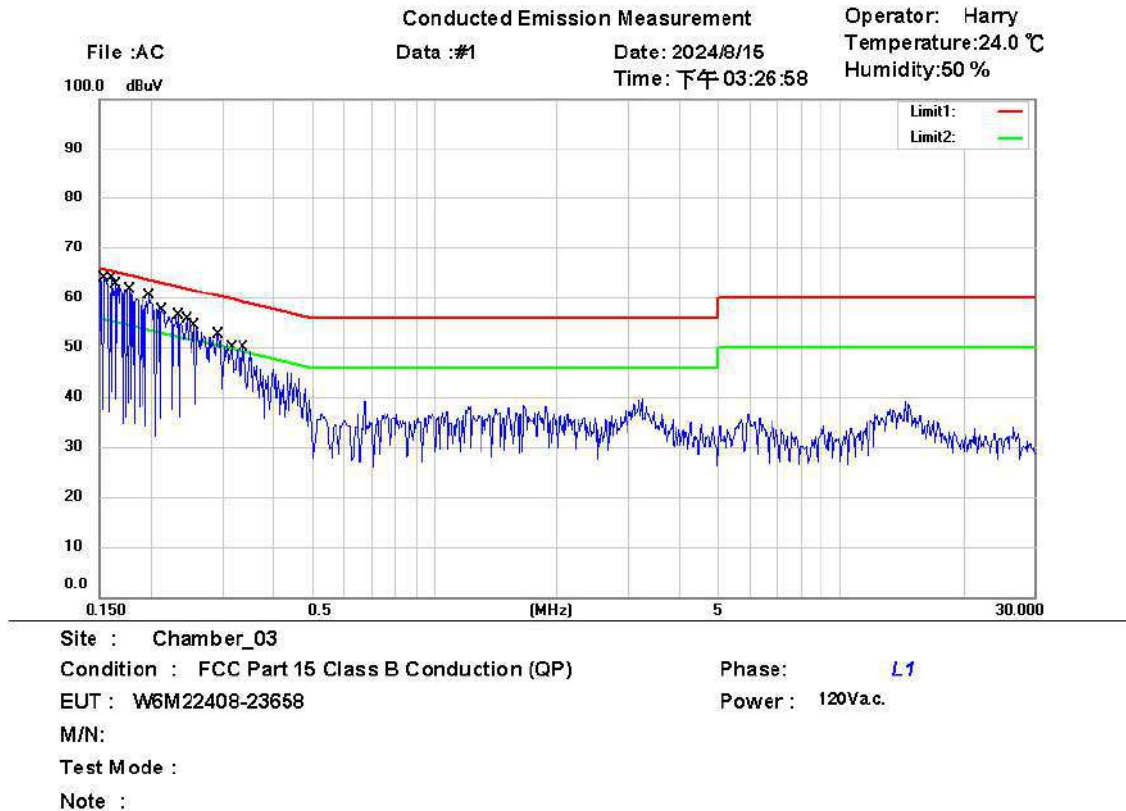
Power : 120Va.c.

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.2386	33.57	QP	9.64	43.21	62.14	-18.93	
	0.2386	8.40	AVG	9.64	18.04	52.14	-34.10	
	0.2477	32.99	QP	9.64	42.63	61.83	-19.20	
	0.2477	9.49	AVG	9.64	19.13	51.83	-32.70	
	0.2772	30.04	QP	9.65	39.69	60.90	-21.21	
	0.2772	8.20	AVG	9.65	17.85	50.90	-33.05	
	0.2928	28.42	QP	9.65	38.07	60.44	-22.37	
	0.2928	8.13	AVG	9.65	17.78	50.44	-32.66	
	0.3277	25.43	QP	9.65	35.08	59.51	-24.43	
	0.3277	9.20	AVG	9.65	18.85	49.51	-30.66	



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01



Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
"	0.1540	43.17	QP	9.66	52.83	65.78	-12.95	
	0.1540	20.68	AVG	9.66	30.34	55.78	-25.44	
	0.1601	42.57	QP	9.66	52.23	65.46	-13.23	
	0.1601	18.31	AVG	9.66	27.97	55.46	-27.49	
	0.1626	42.33	QP	9.66	51.99	65.33	-13.34	
	0.1626	16.21	AVG	9.66	25.87	55.33	-29.46	
	0.1762	40.97	QP	9.65	50.62	64.66	-14.04	
	0.1762	14.22	AVG	9.65	23.87	54.66	-30.79	
	0.1976	38.51	QP	9.65	48.16	63.71	-15.55	
	0.1976	13.08	AVG	9.65	22.73	53.71	-30.98	
	0.2126	37.03	QP	9.65	46.68	63.11	-16.43	
	0.2126	10.84	AVG	9.65	20.49	53.11	-32.62	
	0.2326	35.26	QP	9.65	44.91	62.36	-17.45	
	0.2326	9.43	AVG	9.65	19.08	52.36	-33.28	
	0.2443	33.21	QP	9.65	42.86	61.95	-19.09	
	0.2443	10.05	AVG	9.65	19.70	51.95	-32.25	



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22408-23658-C-1

FCC ID: 2BFBC-C01

Site : Chamber_03

Condition : FCC Part 15 Class B Conduction (QP)

EUT : W6M22408-23658

M/N:

Test Mode :

Note :

Phase: **L1**

Power : 120Va.c.

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.2580	32.25	QP	9.65	41.90	61.50	-19.60	
	0.2580	8.63	AVG	9.65	18.28	51.50	-33.22	
	0.2910	29.23	QP	9.65	38.88	60.50	-21.62	
	0.2910	10.06	AVG	9.65	19.71	50.50	-30.79	
	0.3164	27.45	QP	9.66	37.11	59.80	-22.69	
	0.3164	12.75	AVG	9.66	22.41	49.80	-27.39	
	0.3376	25.41	QP	9.66	35.07	59.26	-24.19	
	0.3376	10.60	AVG	9.66	20.26	49.26	-29.00	

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

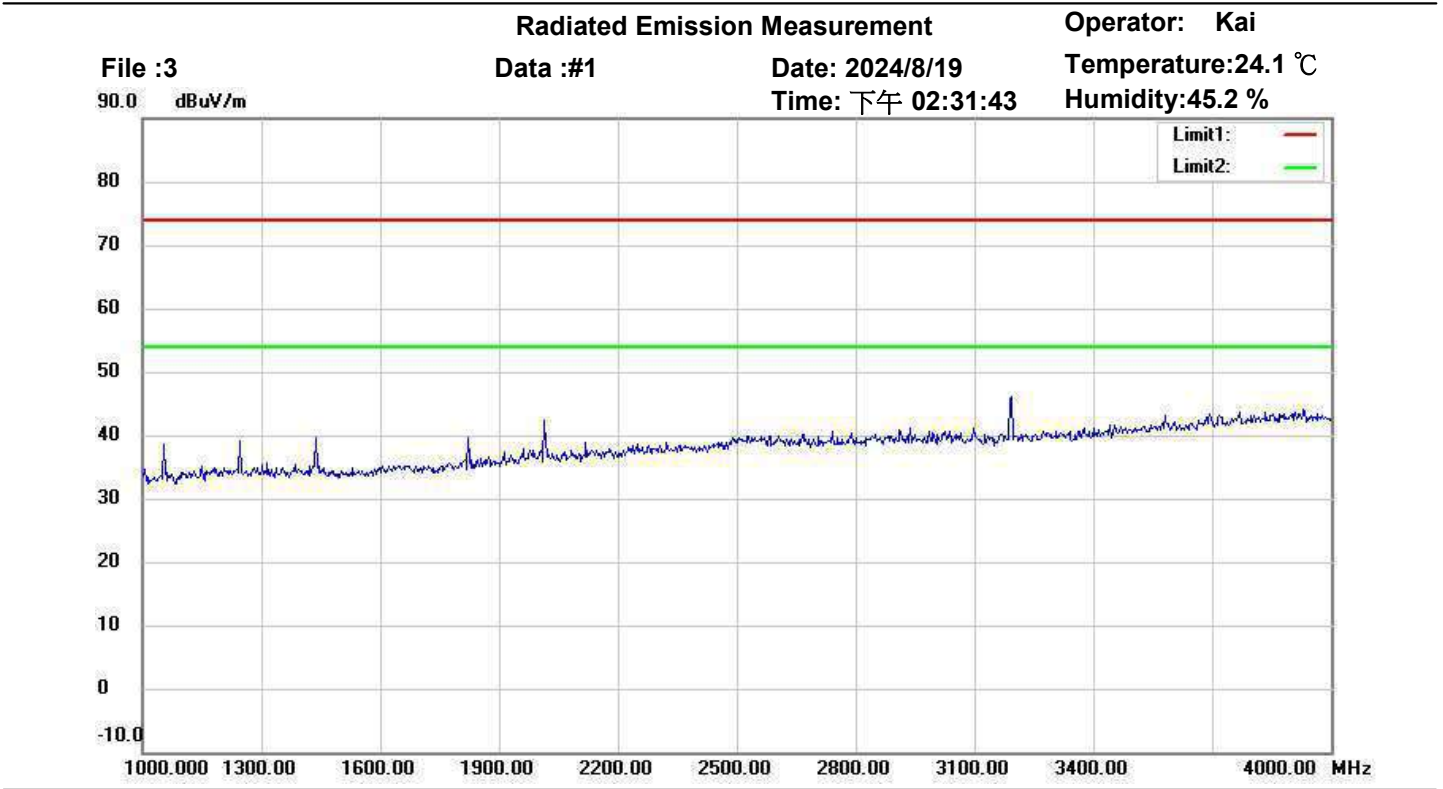


Registration number: W6M22408-23658-C-1
FCC ID: 2BFBC-C01

Appendix

Measurement diagrams

Spurious Emissions radiated



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH11

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#6

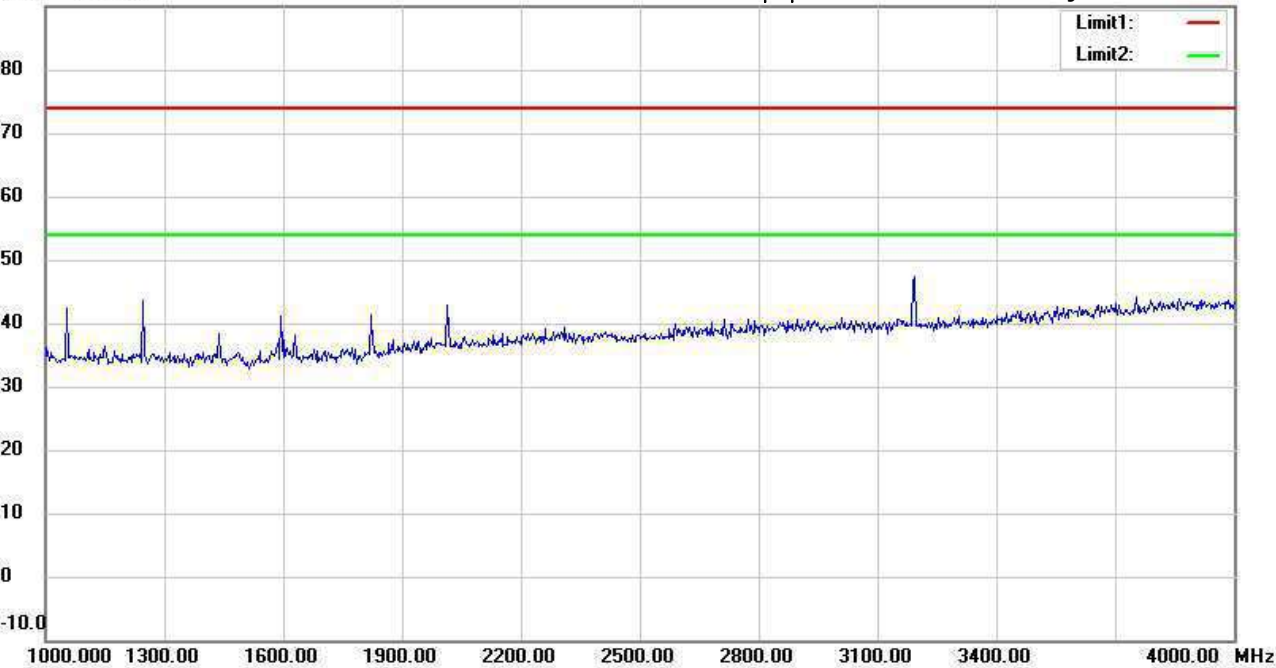
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 02:34:27

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH11

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Kai

File : 3

Data : #2

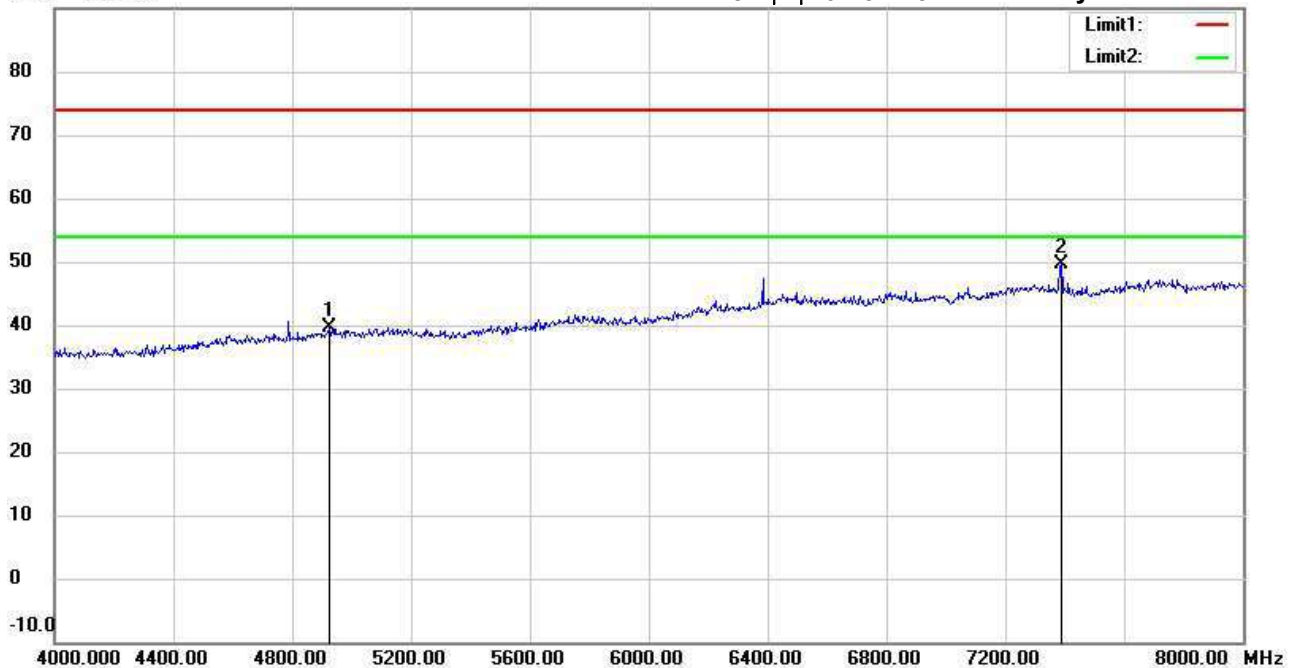
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 02:32:25

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH11

Note :

Polarization: **Horizontal**

Power : 120 V.a.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
	4924.000	34.49	peak	5.13	39.62	74.00	150	192	-34.38	
*	7388.000	37.50	peak	12.06	49.56	74.00	150	225	-24.44	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#7

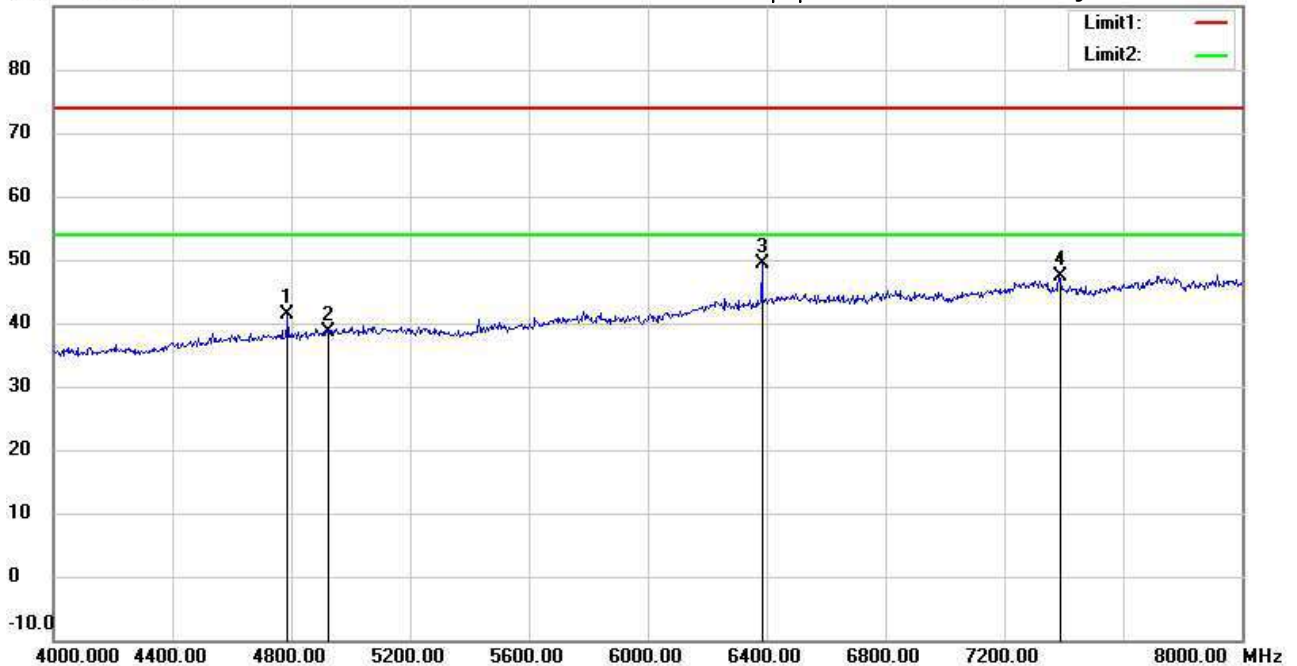
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 02:35:10

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH11

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4788.000	36.99	peak	4.46	41.45	74.00	150	18	-32.55	
	4924.000	33.62	peak	5.13	38.75	74.00	150	268	-35.25	
*	6384.000	39.35	peak	9.93	49.28	74.00	150	25	-24.72	
	7386.000	35.33	peak	12.06	47.39	74.00	150	200	-26.61	

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



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

Operator: Kai

File :3

Data :#3

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 02:33:15

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH11

Note :

Polarization: **Horizontal**

Power : 120 V.a.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
	9848.000	32.30	peak	13.50	45.80	74.00	150	118	-28.20	
*	12310.000	33.30	peak	16.30	49.60	74.00	150	235	-24.40	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#8

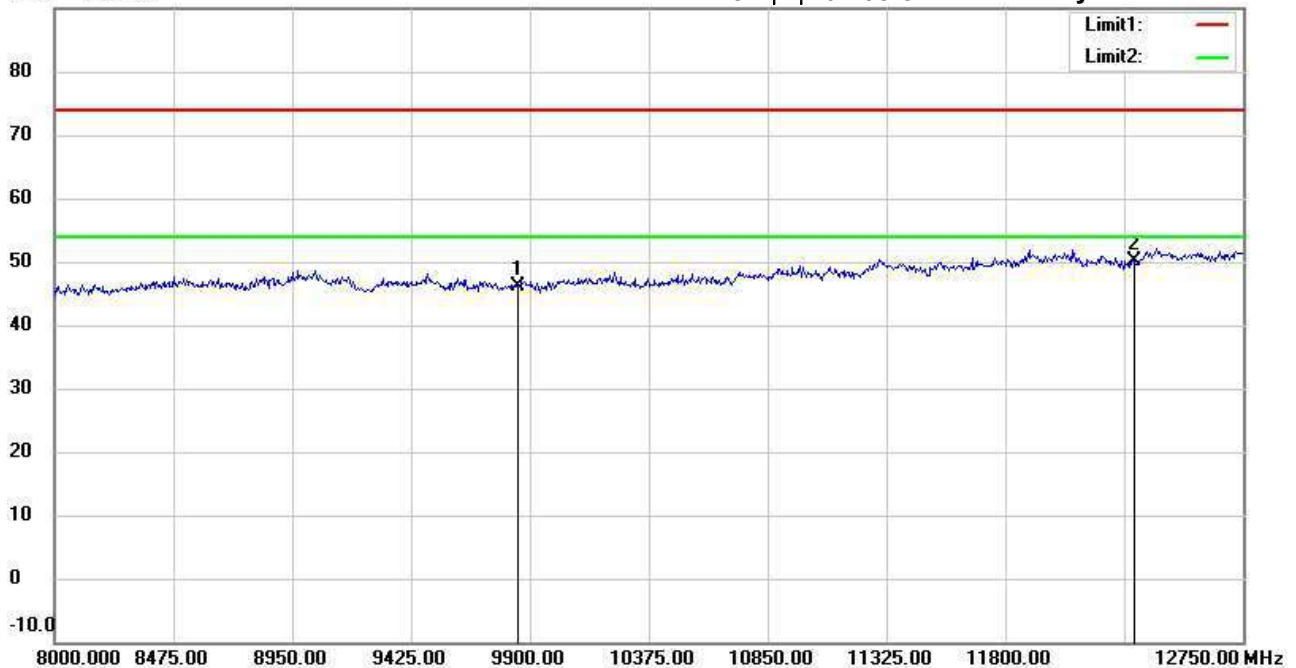
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 02:35:51

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH11

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9848.000	32.66	peak	13.50	46.16	74.00	150	343	-27.84	
*	12310.000	33.85	peak	16.30	50.15	74.00	150	323	-23.85	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#4

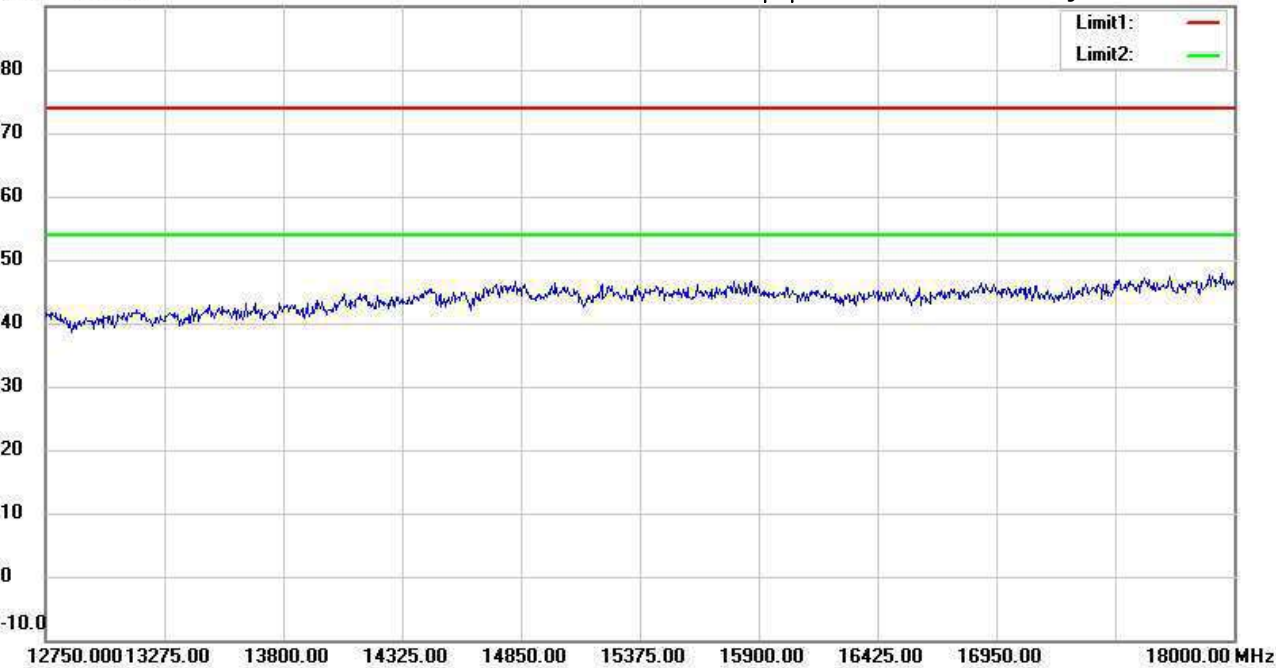
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 02:33:31

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH11

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#9

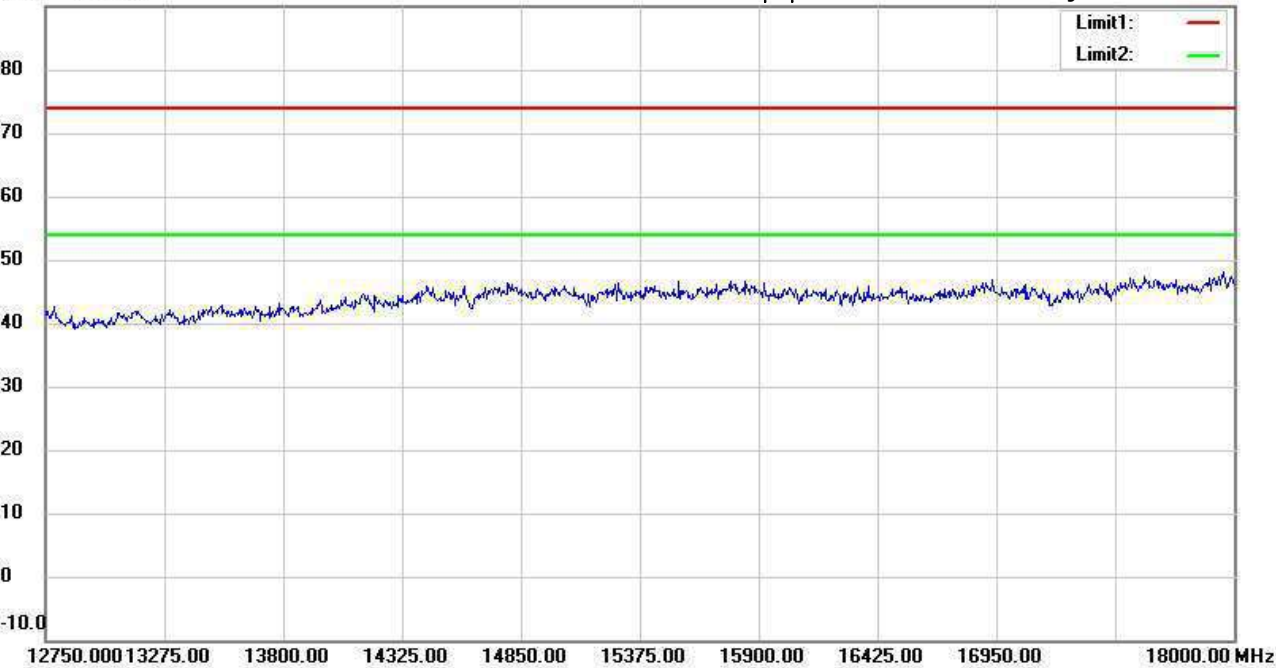
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 02:36:08

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH11

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#5

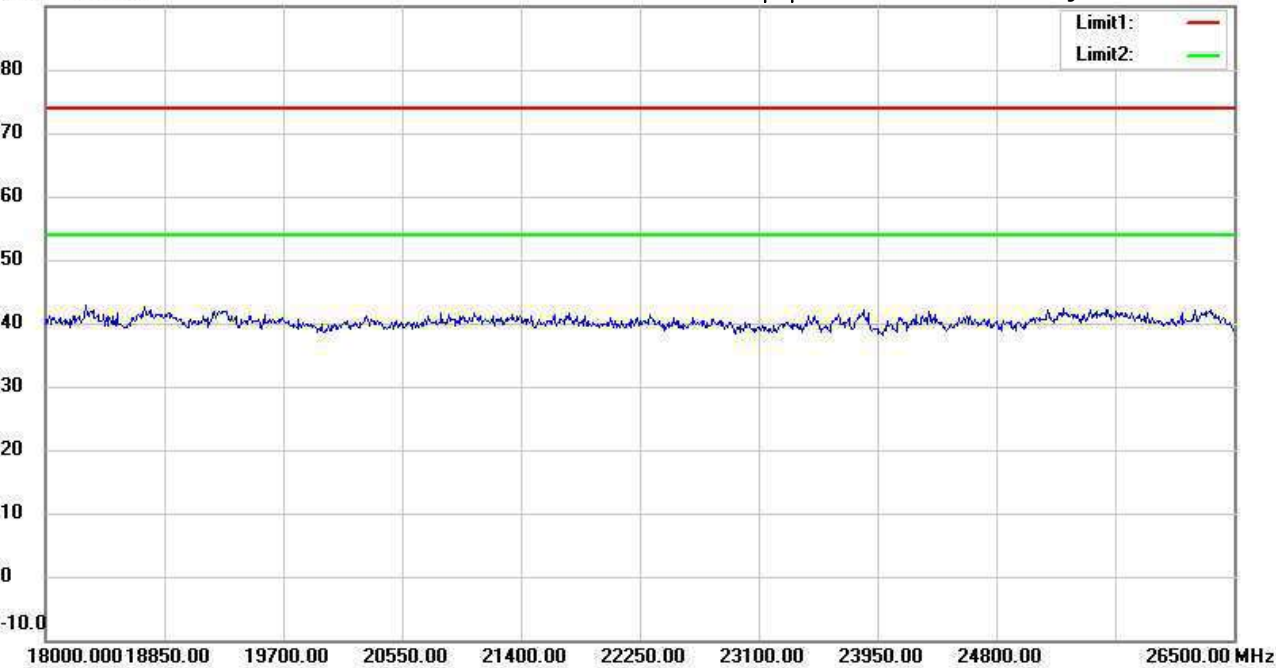
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 02:33:41

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH11

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

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

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



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

Operator: Kai

File :3

Data :#10

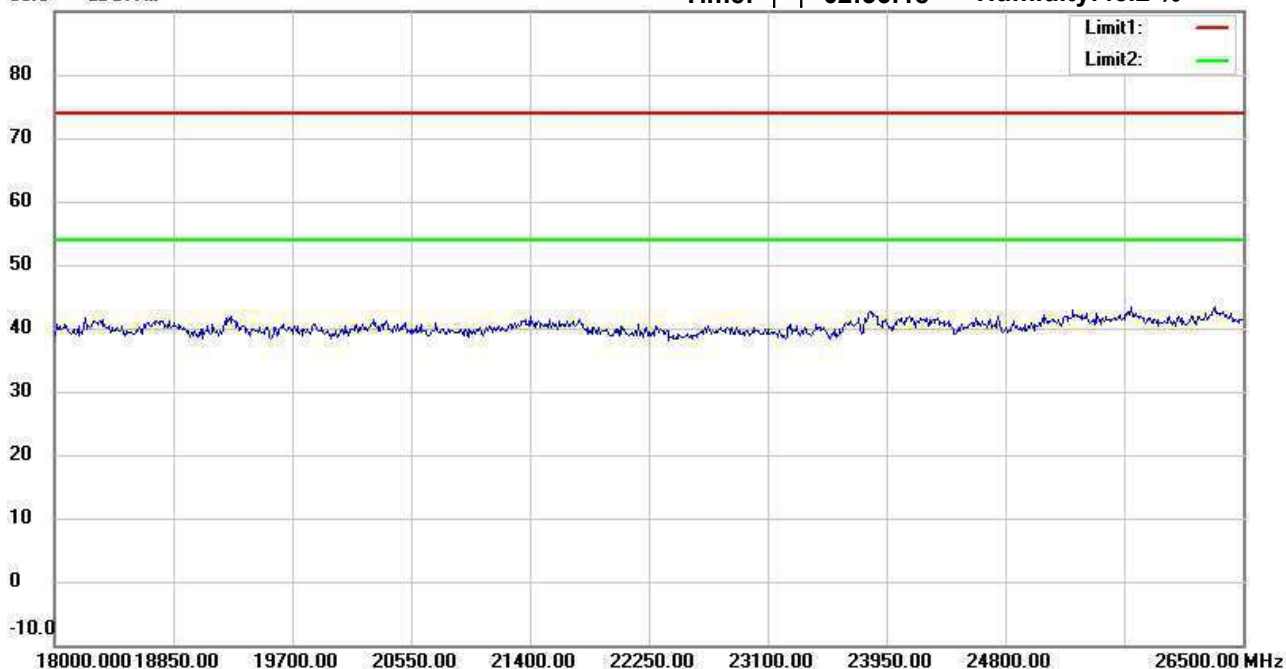
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 02:36:18

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH11

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Echo

File :1

Data :#1

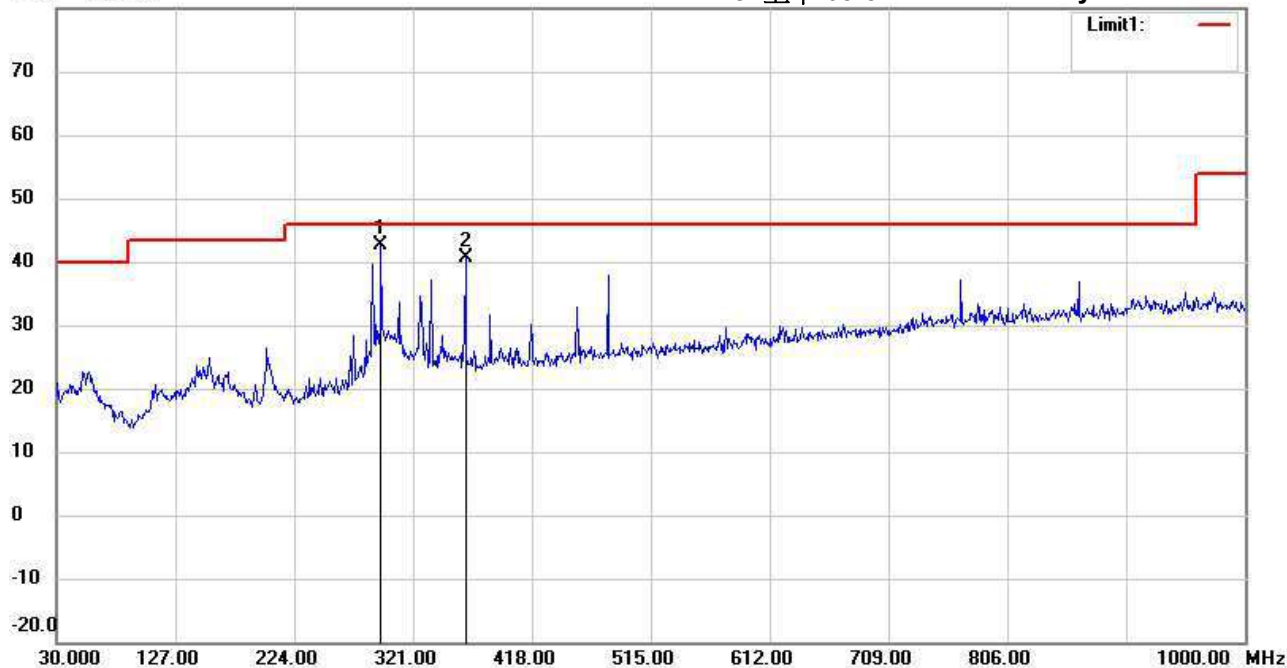
Date: 2024/8/20

Temperature:24.8 °C

80.0 dBuV/m

Time: 上午 05:57:42

Humidity:49.8 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH1

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	294.8100	54.86	peak	-12.25	42.61	46.00	100	214	-3.39	
	363.6800	51.33	peak	-10.73	40.60	46.00	100	241	-5.40	

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



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

Radiated Emission Measurement

Operator: Echo

File :1

Data :#2

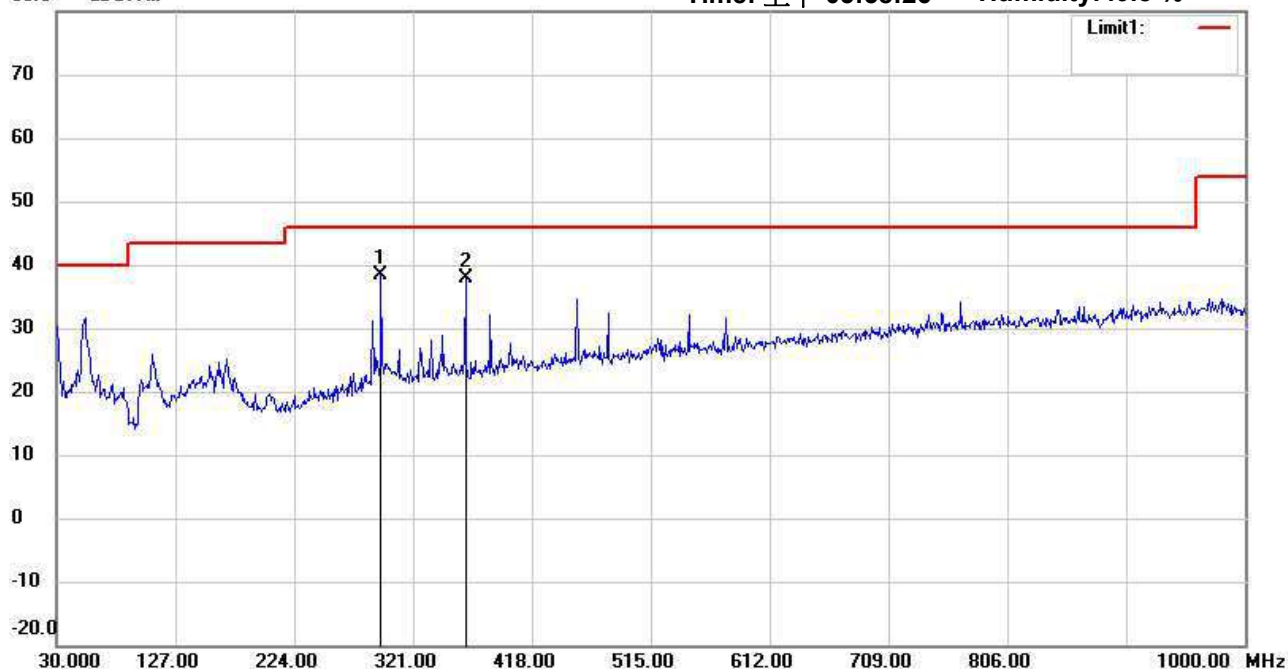
Date: 2024/8/20

Temperature: 24.8 °C

80.0 dBuV/m

Time: 上午 05:58:26

Humidity: 49.8 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH1

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	294.8100	50.74	peak	-12.25	38.49	46.00	100	181	-7.51	
	363.6800	48.56	peak	-10.73	37.83	46.00	100	148	-8.17	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#1

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:40:22

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH1

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#6

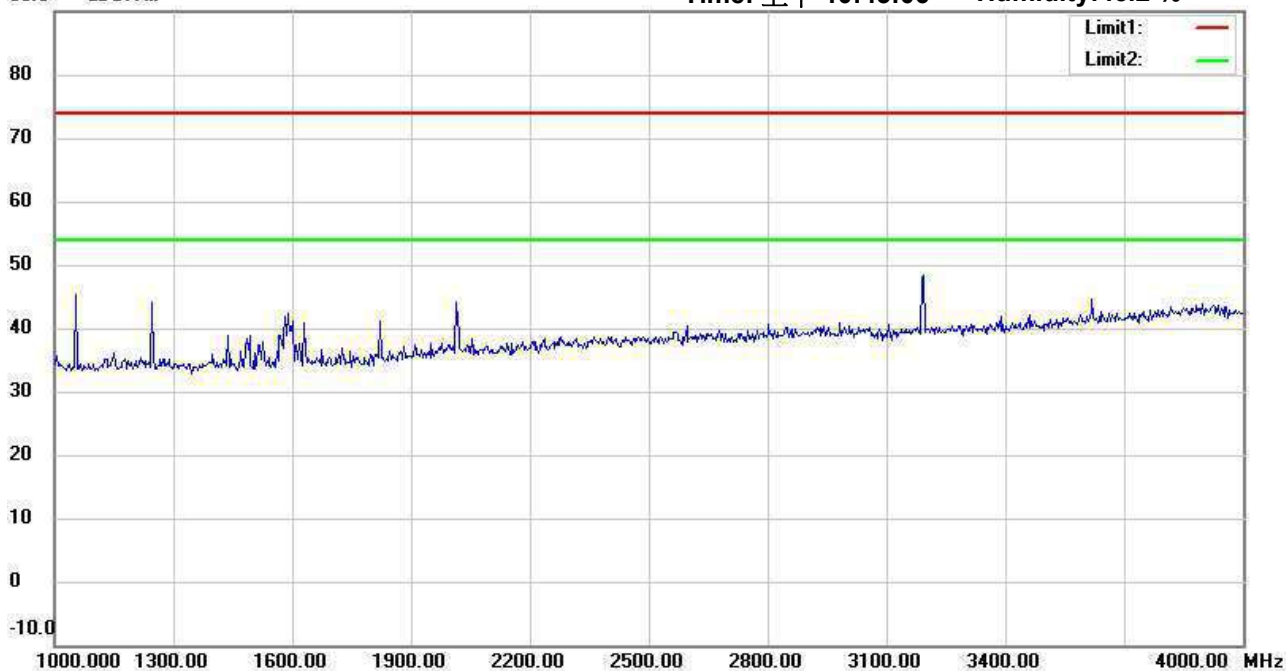
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:43:06

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH1

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#2

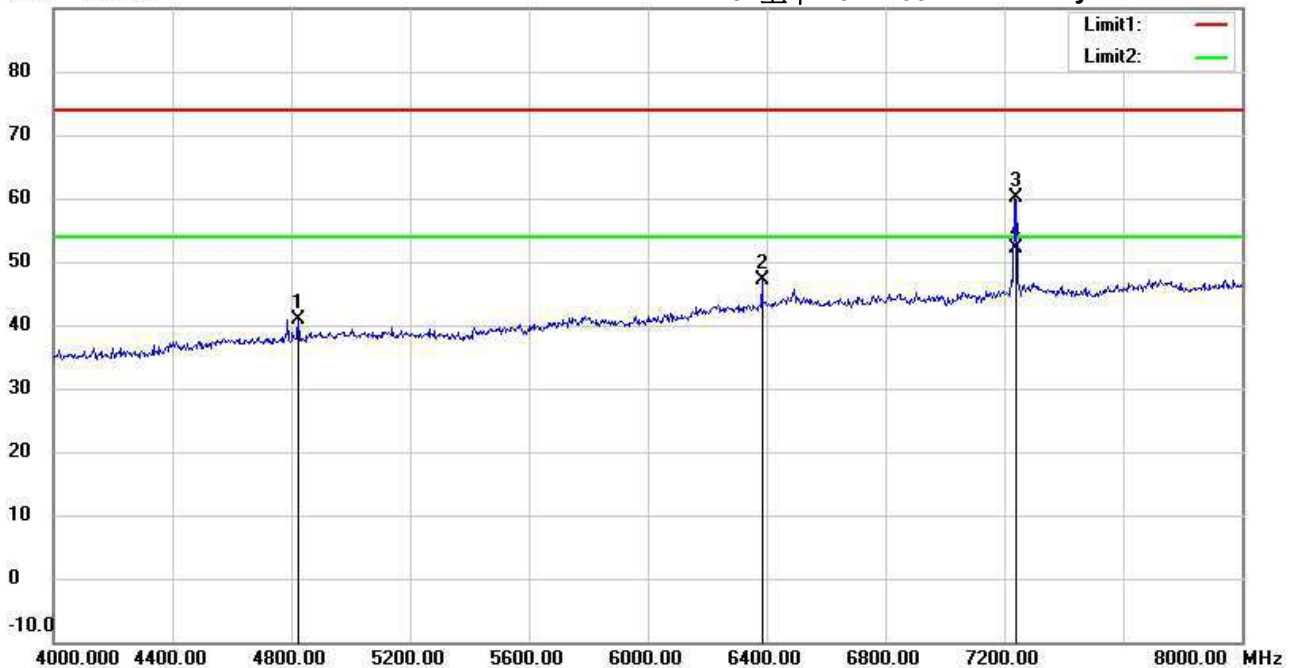
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:41:05

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH1

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4824.000	36.21	peak	4.63	40.84	74.00	150	181	-33.16	
	6384.000	37.08	peak	9.93	47.01	74.00	150	52	-26.99	
	7238.000	48.42	peak	11.74	60.16	74.00	150	215	-13.84	
*	7238.000	40.40	AVG	11.74	52.14	54.00	150	215	-1.86	

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



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

Radiated Emission Measurement

Operator: Kai

File : 3

Data : #7

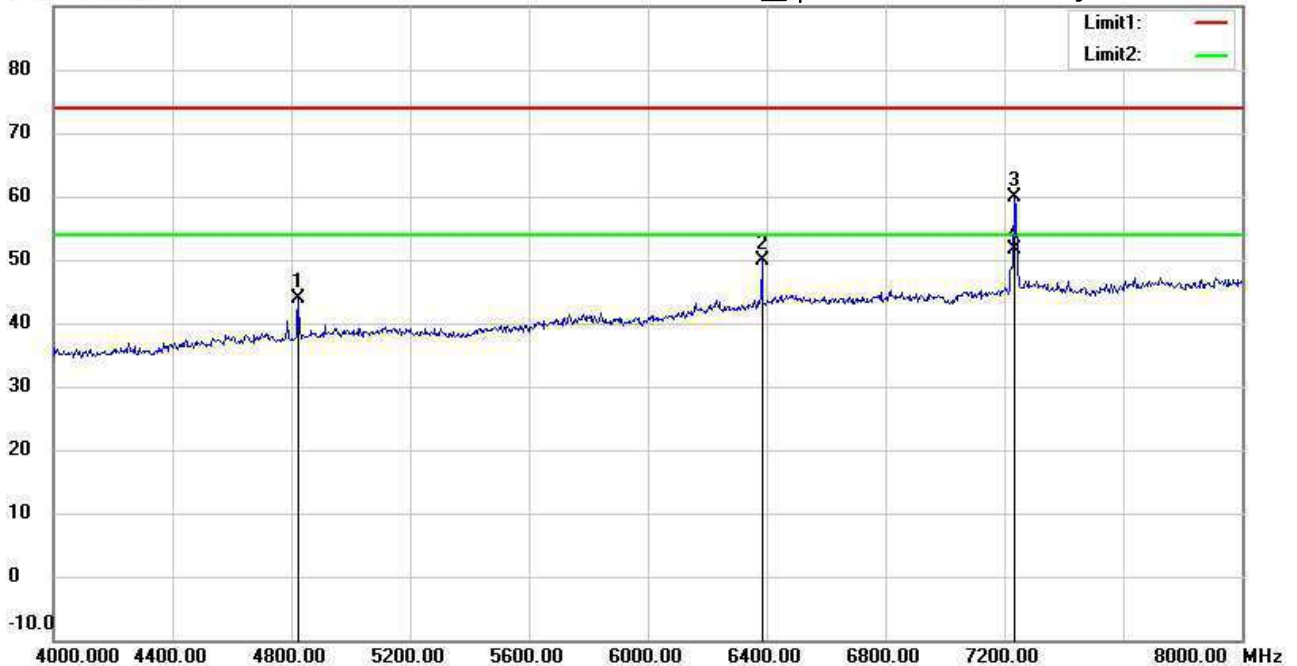
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 上午 10:43:50

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH1

Note :

Polarization: Vertical

Power : 120 V.a.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
	4824.000	39.27	peak	4.63	43.90	74.00	150	220	-30.10	
	6384.000	40.00	peak	9.93	49.93	74.00	150	112	-24.07	
	7236.000	48.26	peak	11.73	59.99	74.00	150	199	-14.01	
*	7236.000	39.87	AVG	11.73	51.60	54.00	150	199	-2.40	

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



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

Operator: Kai

File :3

Data :#3

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:41:54

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH1

Note :

Polarization: **Horizontal**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9648.000	32.73	peak	13.08	45.81	74.00	150	233	-28.19	
*	12060.000	33.58	peak	16.81	50.39	74.00	150	2	-23.61	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#8

Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 上午 10:44:31

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH1

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9648.000	32.39	peak	13.08	45.47	74.00	150	179	-28.53	
*	12060.000	33.70	peak	16.81	50.51	74.00	150	193	-23.49	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#4

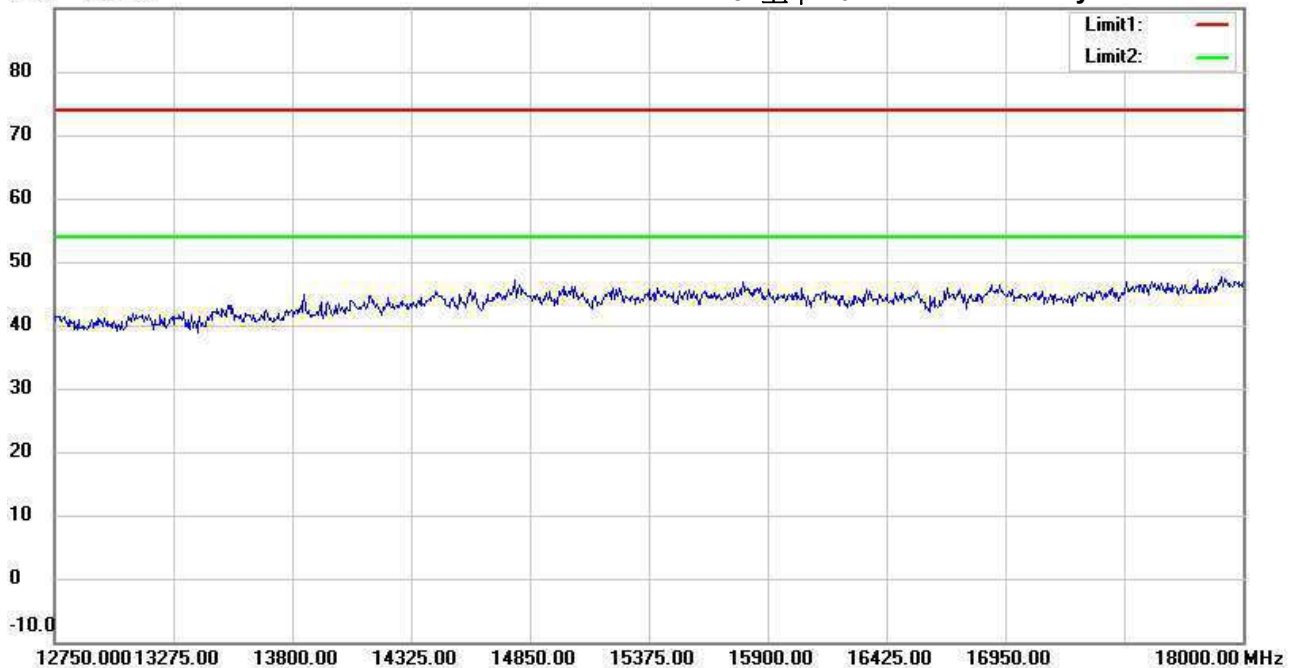
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:42:11

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH1

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#9

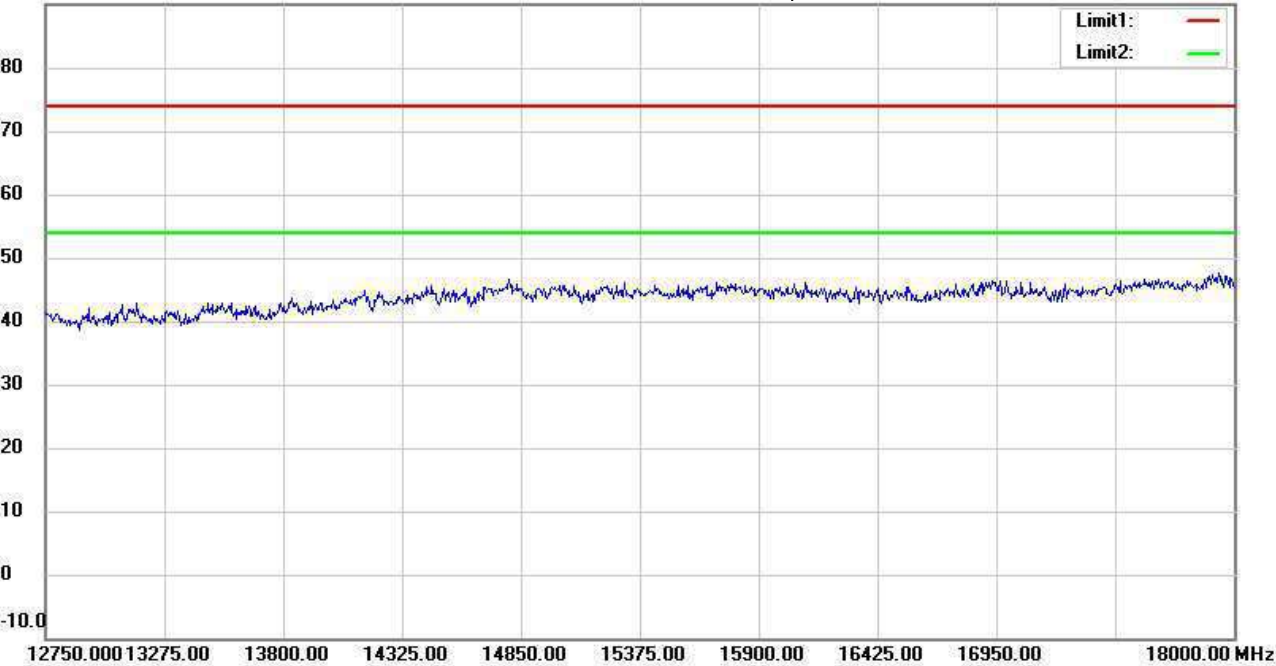
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:44:48

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH1

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#5

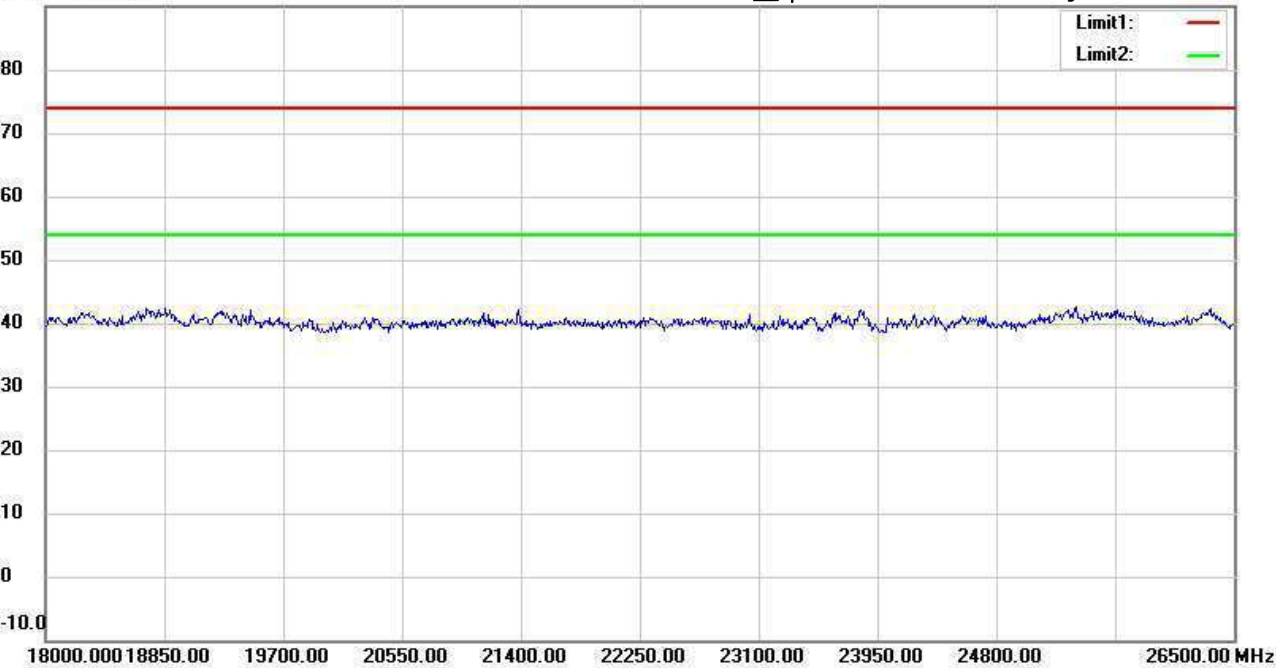
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:42:21

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH1

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#10

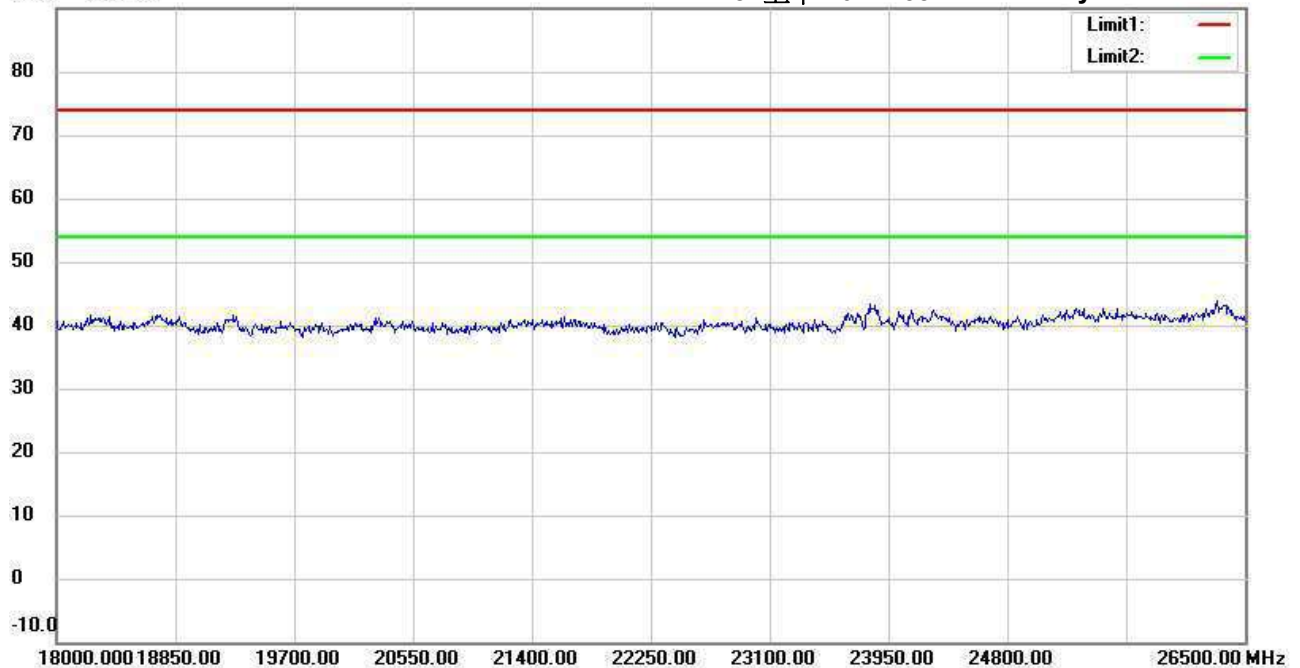
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:44:58

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: Vertical

EUT : W6M22408-23658

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11b CH1

Note :

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



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

Operator: Kai

File :3

Data :#1

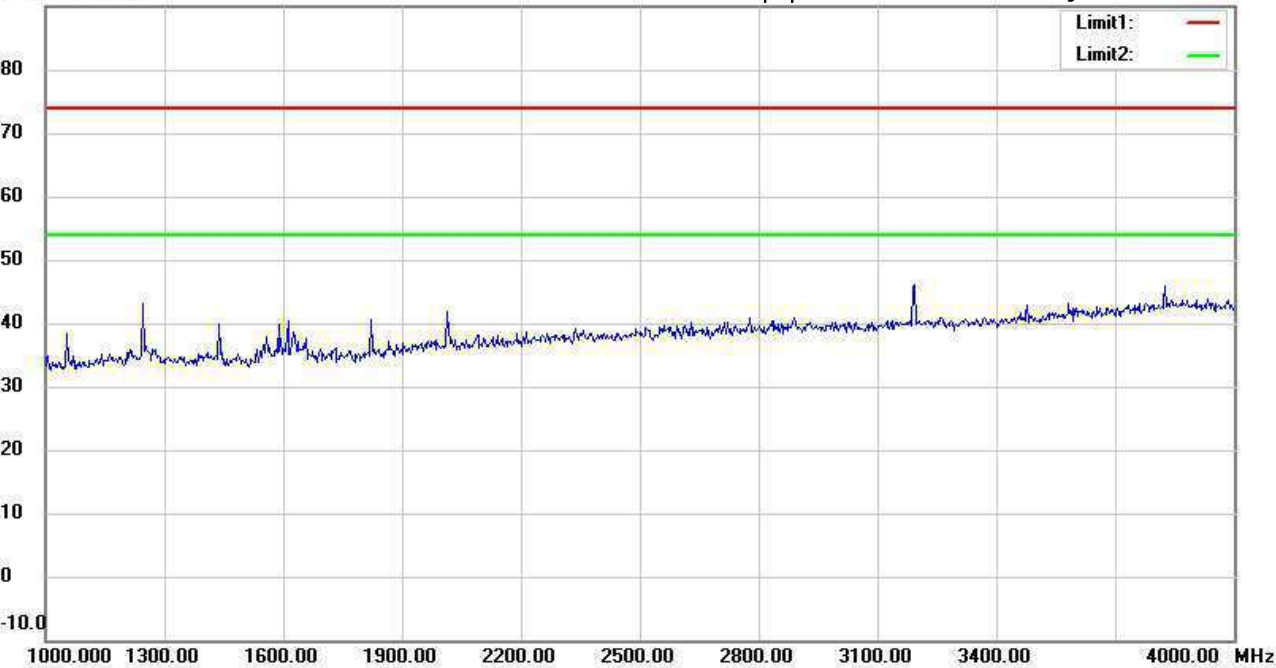
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 02:24:19

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH6

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#6

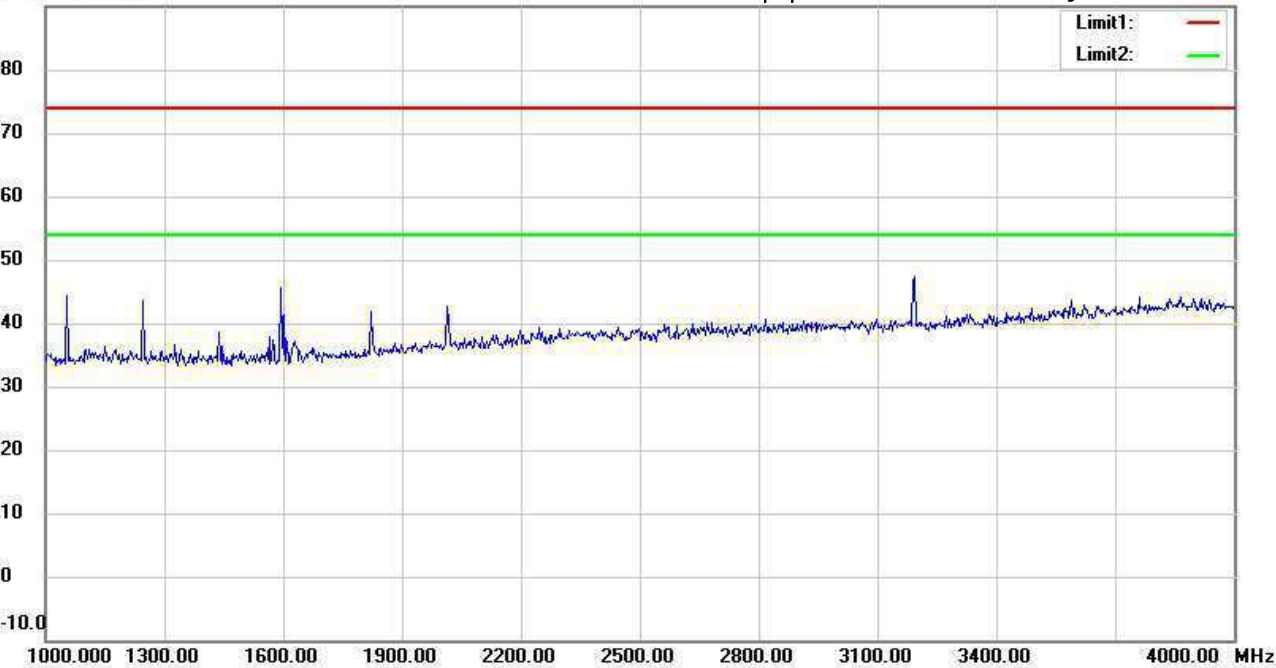
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 02:27:02

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH6

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File : 3

Data : #2

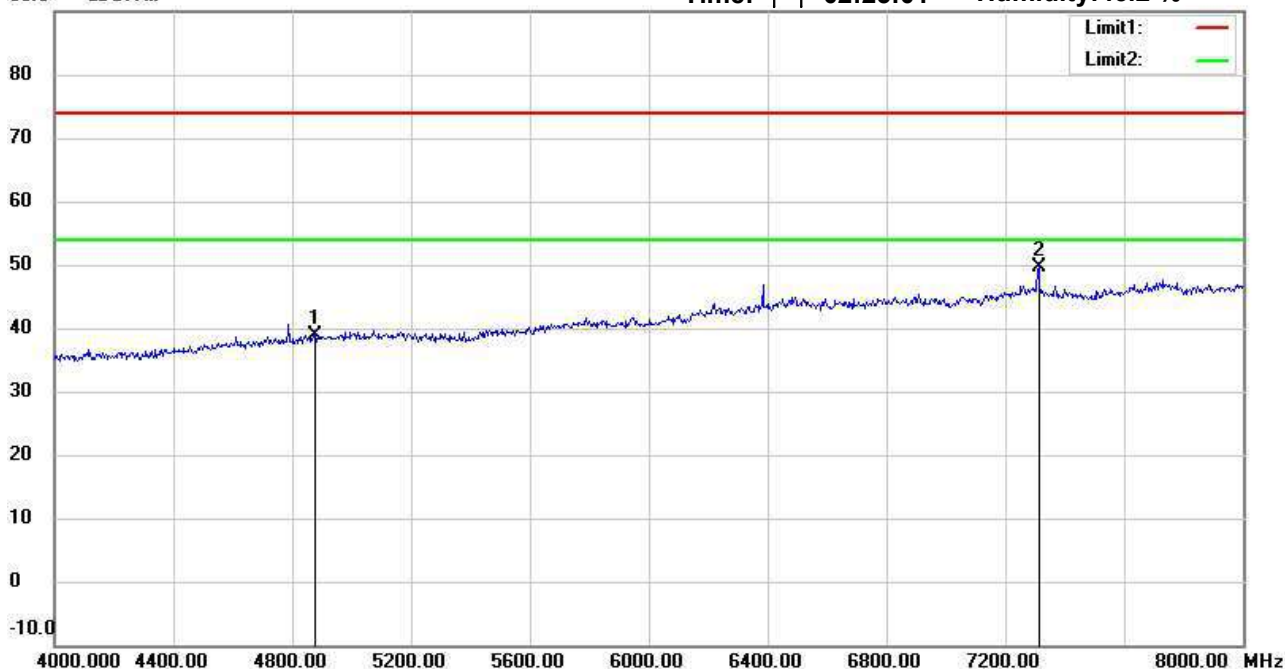
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 02:25:01

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH6

Note :

Polarization: **Horizontal**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4874.000	34.05	peak	4.89	38.94	74.00	150	200	-35.06	
*	7312.000	37.36	peak	12.20	49.56	74.00	150	221	-24.44	

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



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

Operator: Kai

File :3

Data :#7

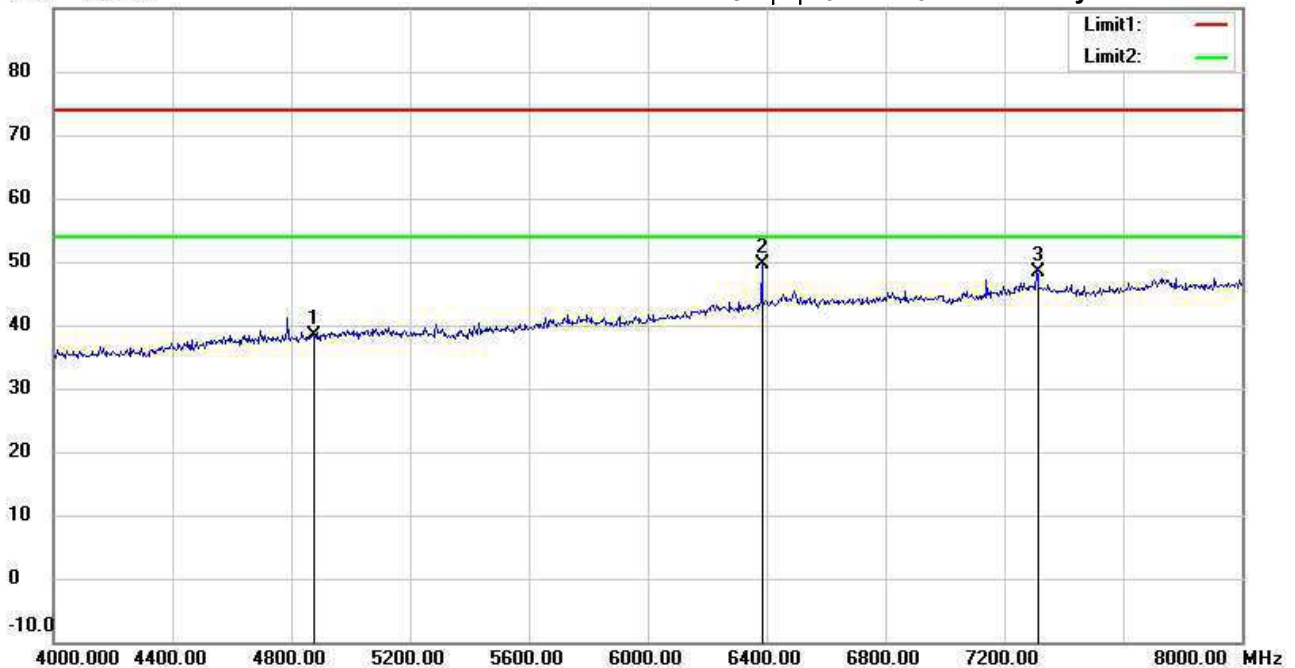
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 02:27:46

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH6

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4874.000	33.38	peak	4.89	38.27	74.00	150	320	-35.73	
*	6384.000	39.64	peak	9.93	49.57	74.00	150	55	-24.43	
	7310.000	36.07	peak	12.20	48.27	74.00	150	198	-25.73	

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



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

Operator: Kai

File :3

Data :#3

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 02:25:50

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH6

Note :

Polarization: **Horizontal**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	32.86	peak	13.31	46.17	74.00	150	117	-27.83	
*	12185.000	33.40	peak	17.10	50.50	74.00	150	9	-23.50	

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



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

Operator: Kai

File : 3

Data : #8

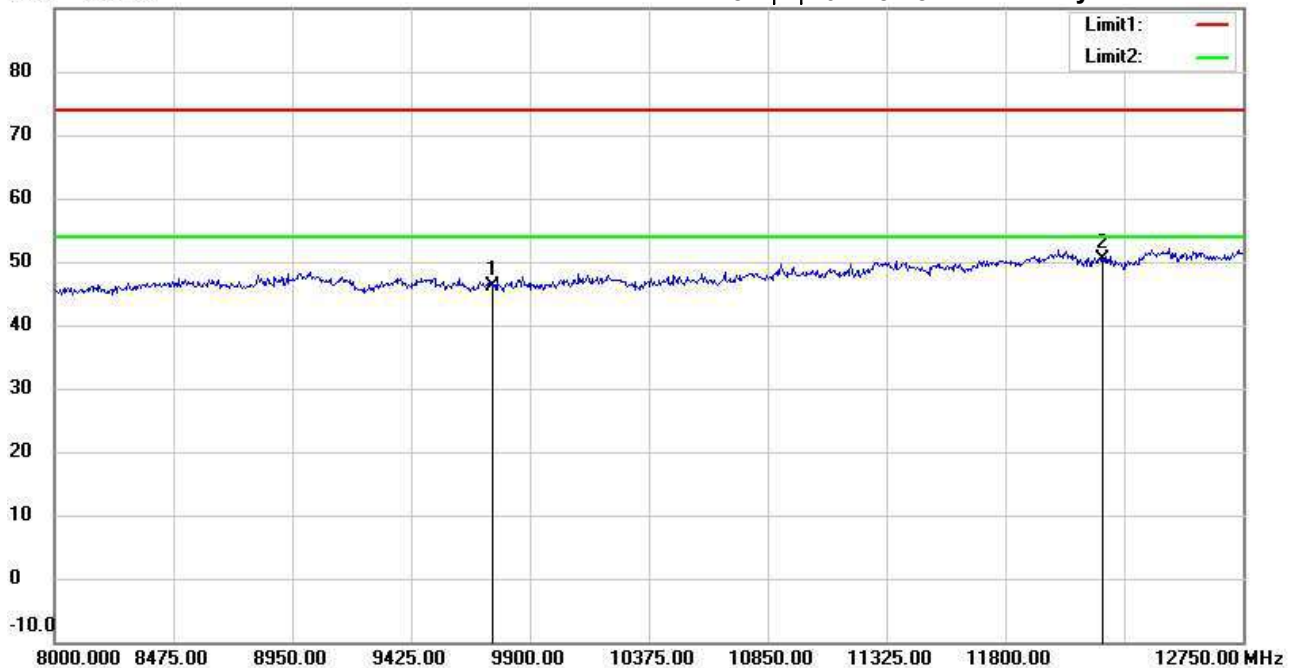
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 02:28:28

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH6

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	32.74	peak	13.31	46.05	74.00	150	208	-27.95	
*	12185.000	33.36	peak	17.10	50.46	74.00	150	78	-23.54	

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



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

Operator: Kai

File :3

Data :#4

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 02:26:07

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH6

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#9

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 02:28:44

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH6

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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

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



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

Operator: Kai

File :3

Data :#5

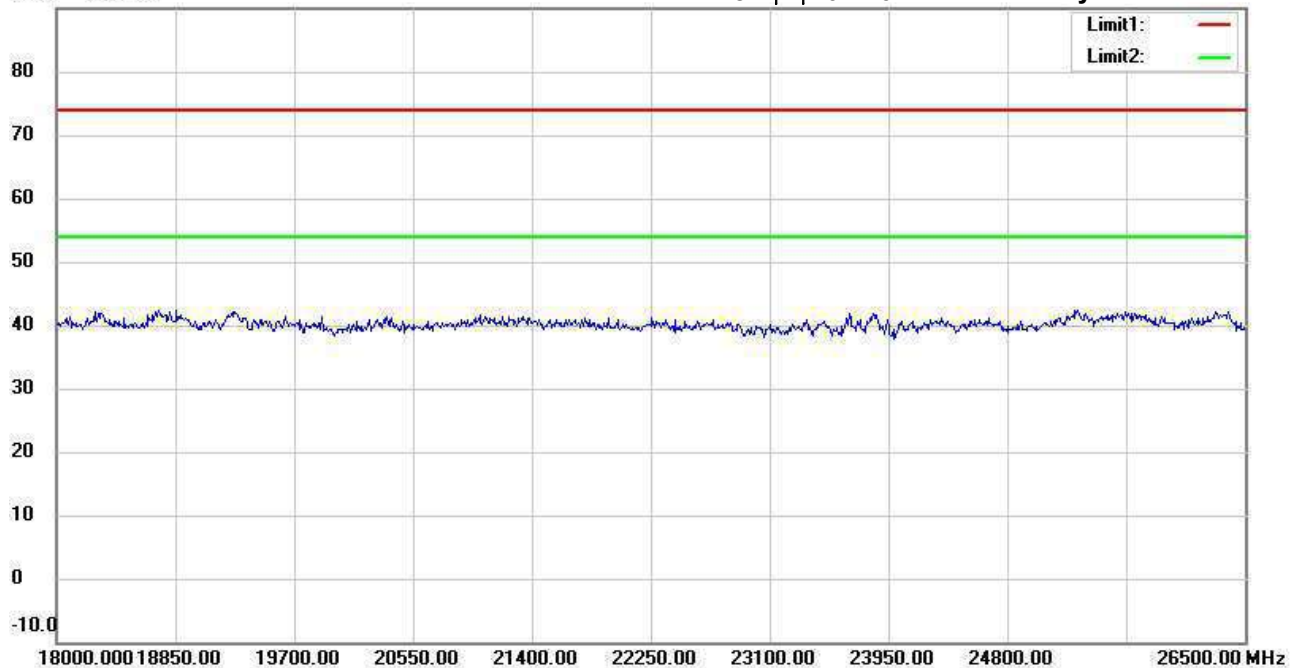
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 02:26:17

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH6

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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

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



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

Operator: Kai

File :3

Data :#10

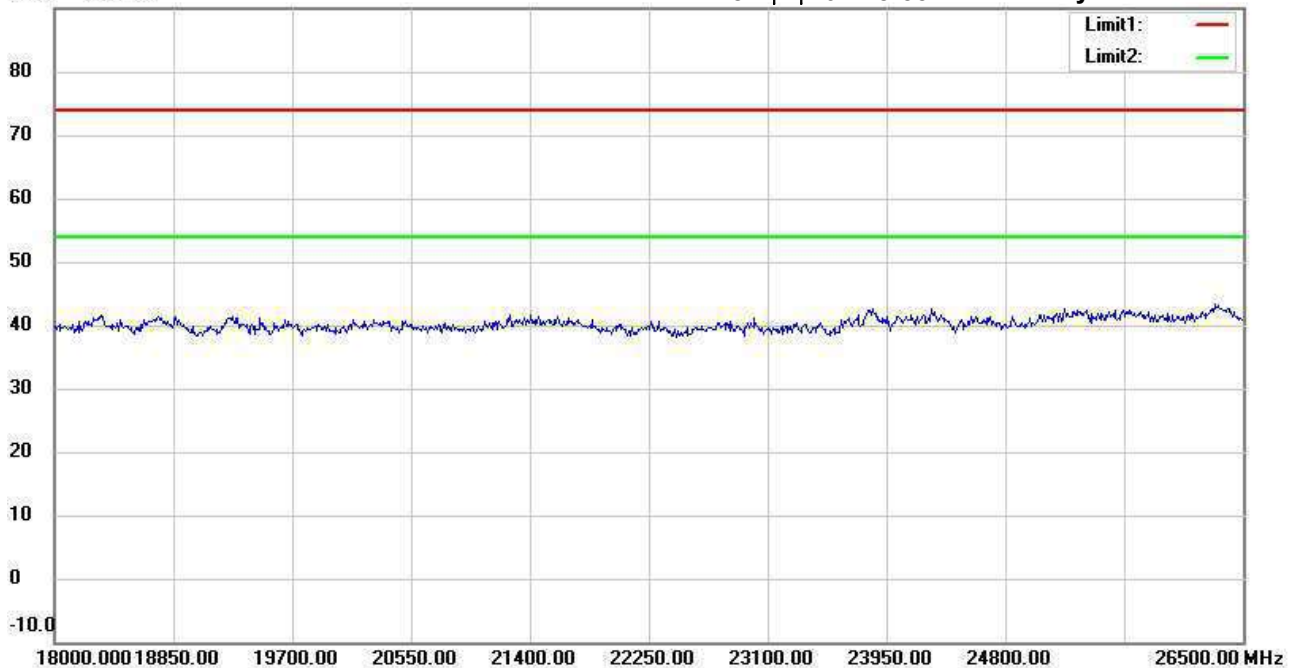
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 02:28:55

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11b CH6

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

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



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

Operator: Kai

File :3

Data :#1

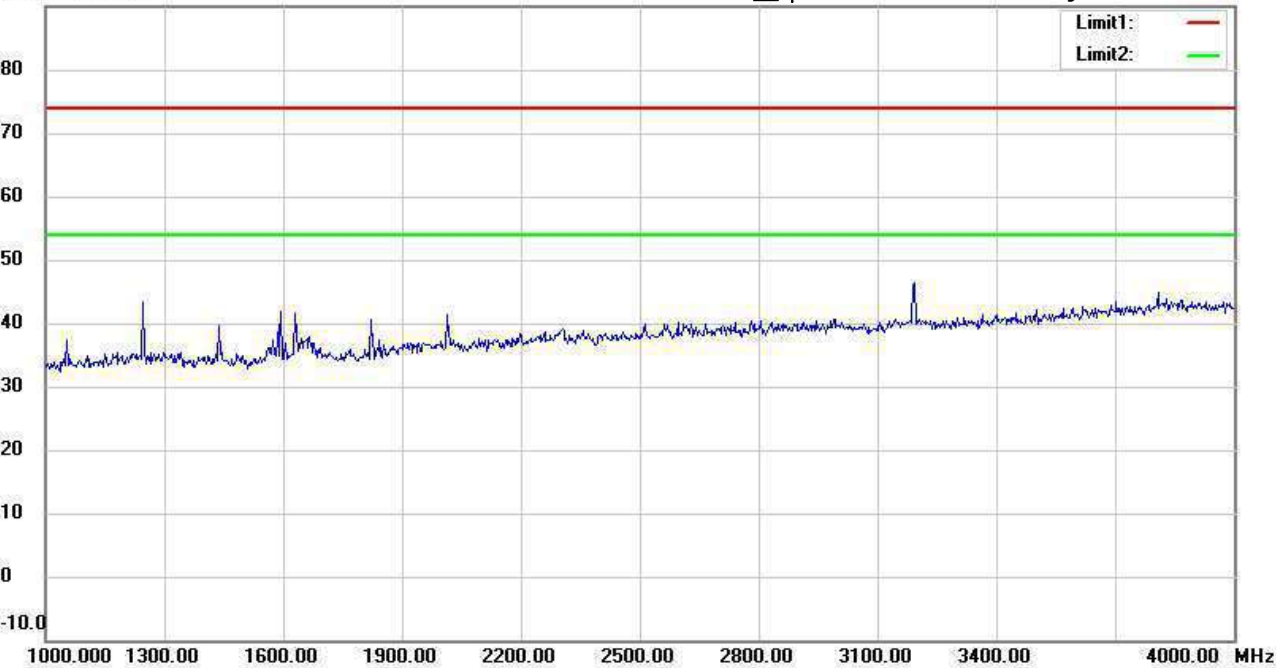
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:38:54

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH11

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

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

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



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

Operator: Kai

File :3

Data :#6

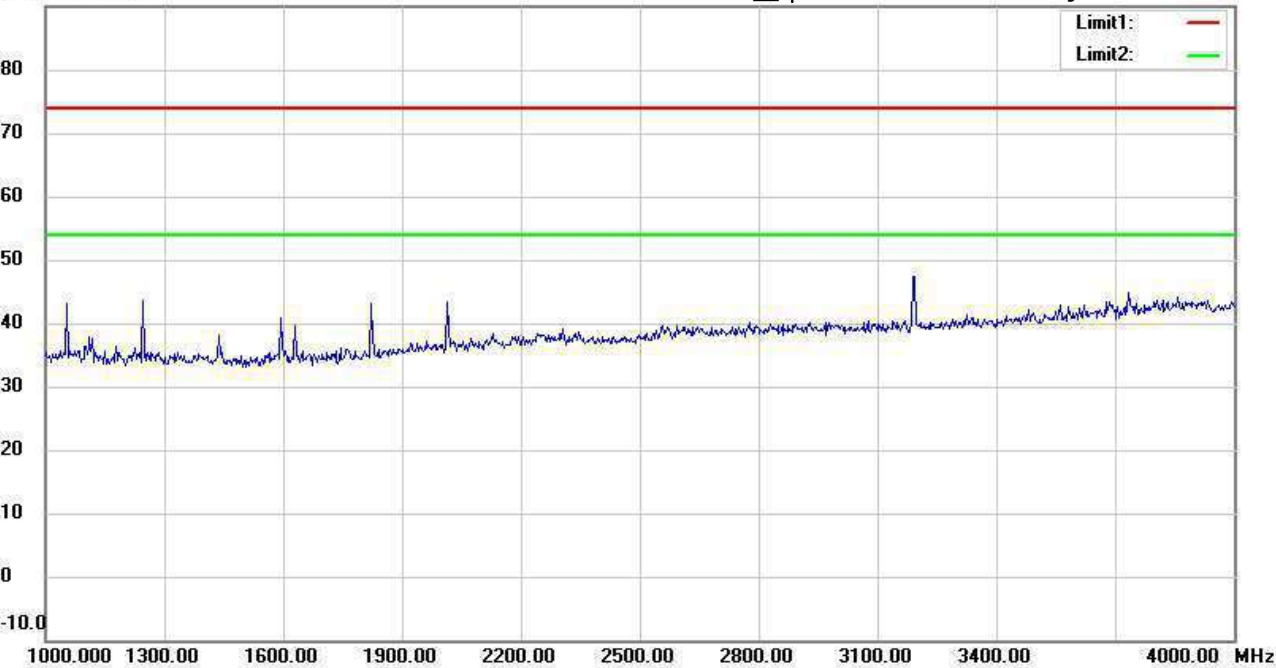
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:41:41

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH11

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#2

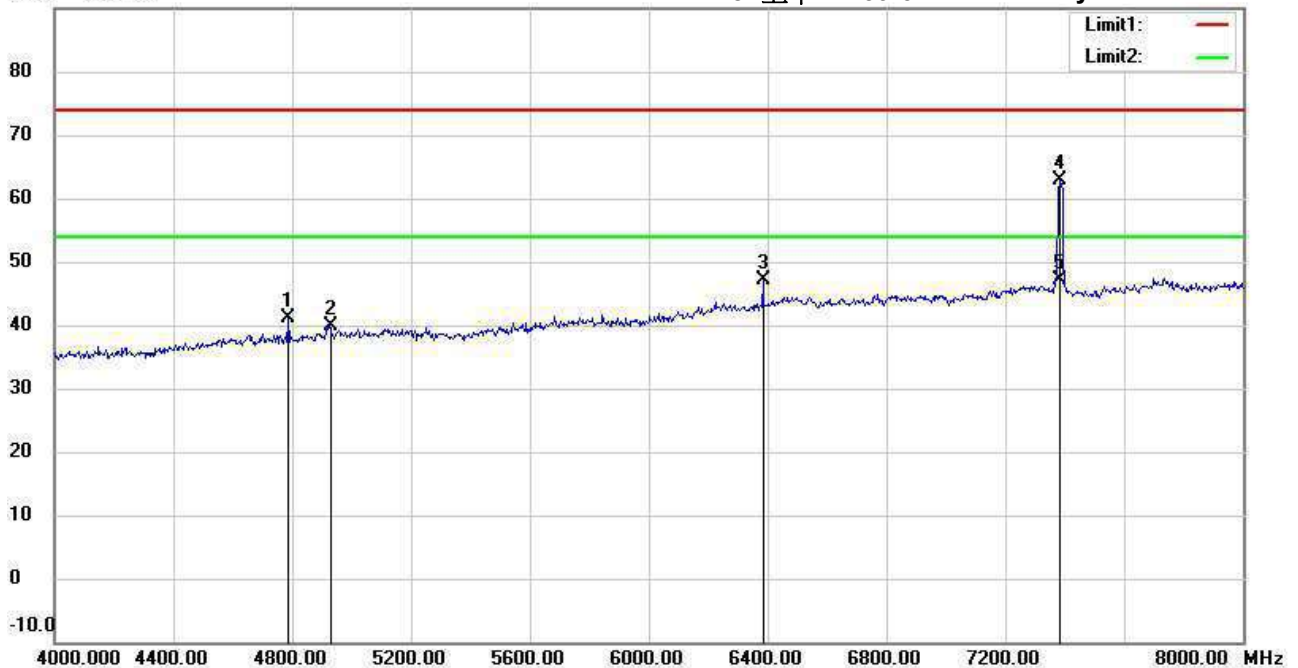
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:39:37

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH11

Note :

Polarization: **Horizontal**

Power : 120 V.a.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
	4788.000	36.73	peak	4.46	41.19	74.00	150	60	-32.81	
	4926.000	34.78	peak	5.13	39.91	74.00	150	197	-34.09	
	6384.000	37.11	peak	9.93	47.04	74.00	150	28	-26.96	
	7384.000	50.87	peak	12.07	62.94	74.00	150	225	-11.06	
*	7384.000	35.14	AVG	12.07	47.21	54.00	150	225	-6.79	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#7

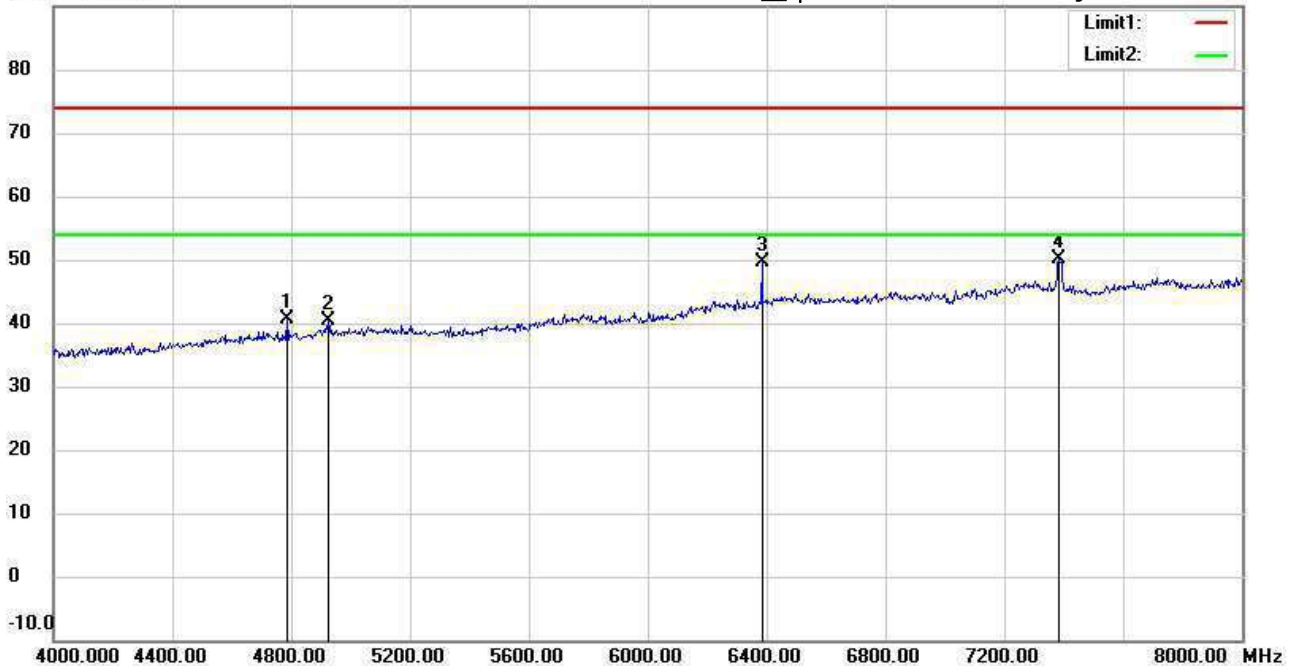
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:42:26

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH11

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4788.000	36.15	peak	4.46	40.61	74.00	150	31	-33.39	
	4924.000	35.15	peak	5.13	40.28	74.00	150	229	-33.72	
	6384.000	39.64	peak	9.93	49.57	74.00	150	27	-24.43	
*	7384.000	38.10	peak	12.07	50.17	74.00	150	201	-23.83	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#3

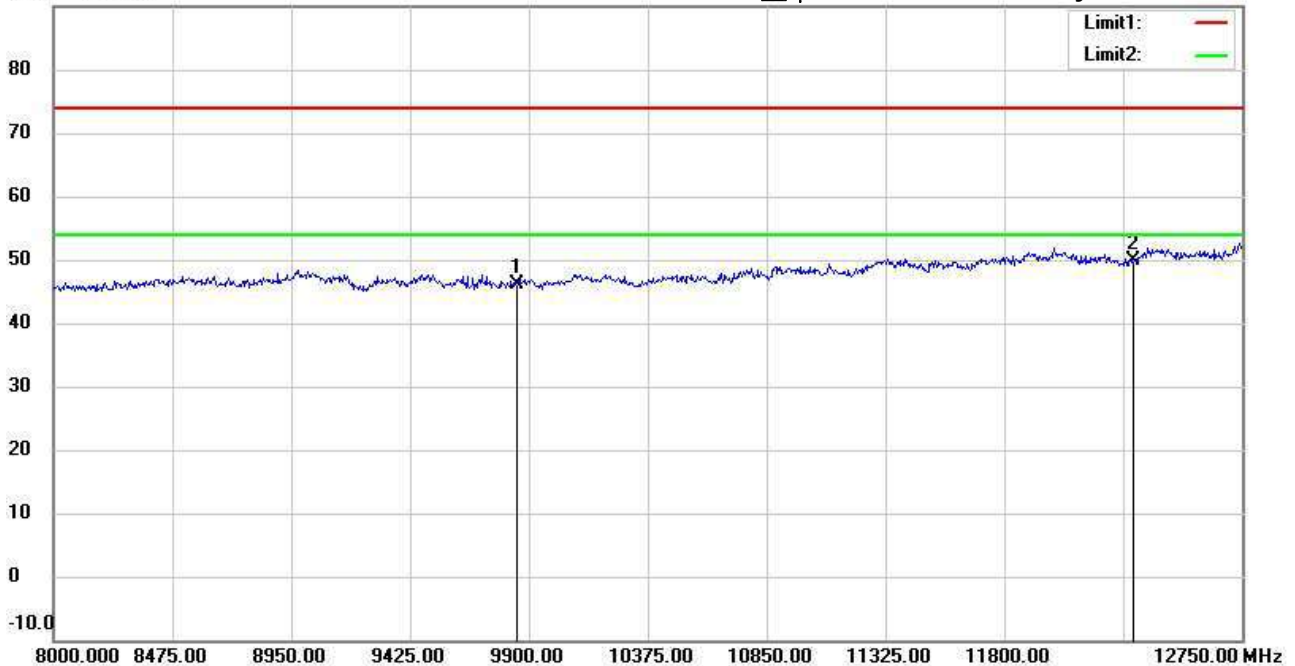
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 上午 11:40:27

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH11

Note :

Polarization: **Horizontal**

Power : 120 V.a.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
	9848.000	32.57	peak	13.50	46.07	74.00	150	57	-27.93	
*	12310.000	33.48	peak	16.30	49.78	74.00	150	193	-24.22	

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



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

Operator: Kai

File :3

Data :#8

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:43:09

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH11

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9848.000	32.20	peak	13.50	45.70	74.00	150	183	-28.30	
*	12310.000	33.97	peak	16.30	50.27	74.00	150	163	-23.73	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#4

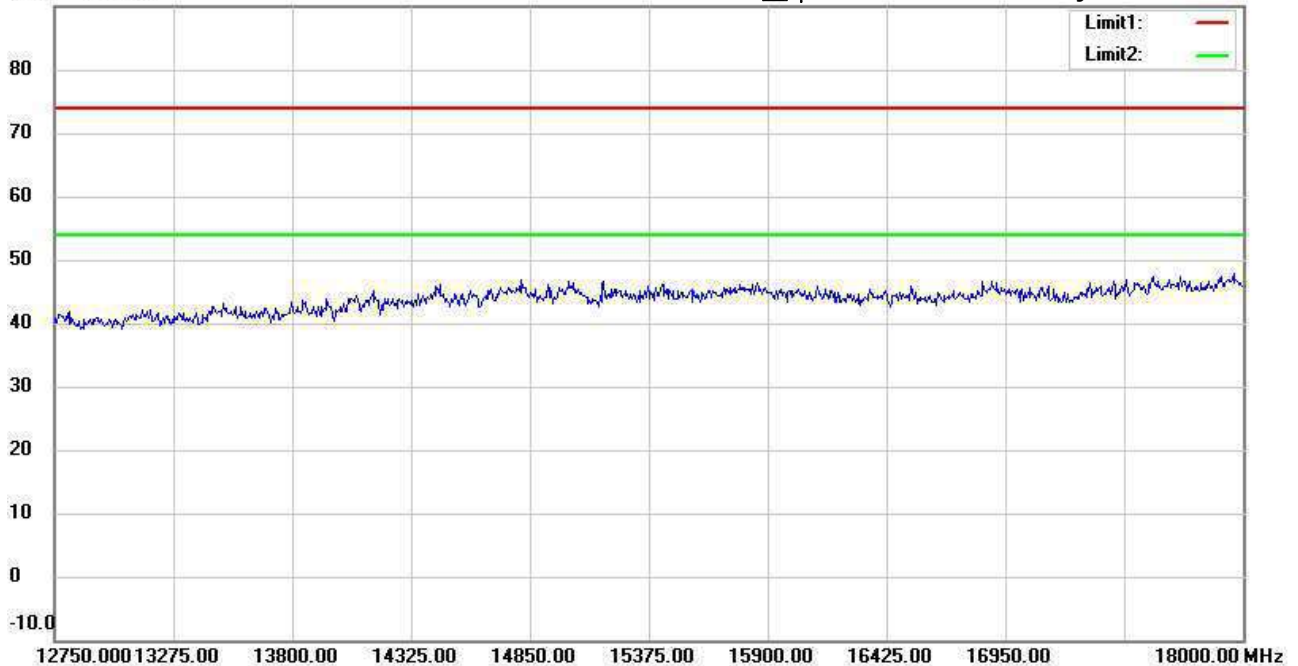
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:40:44

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH11

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#9

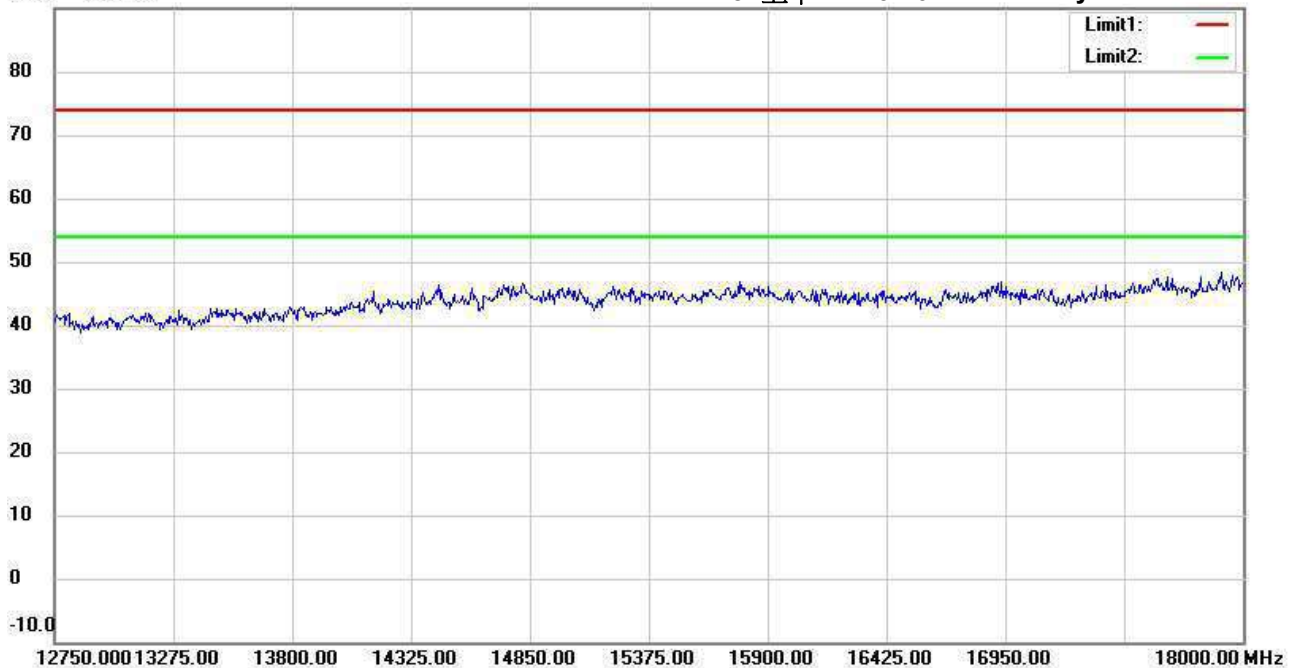
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:43:26

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH11

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#5

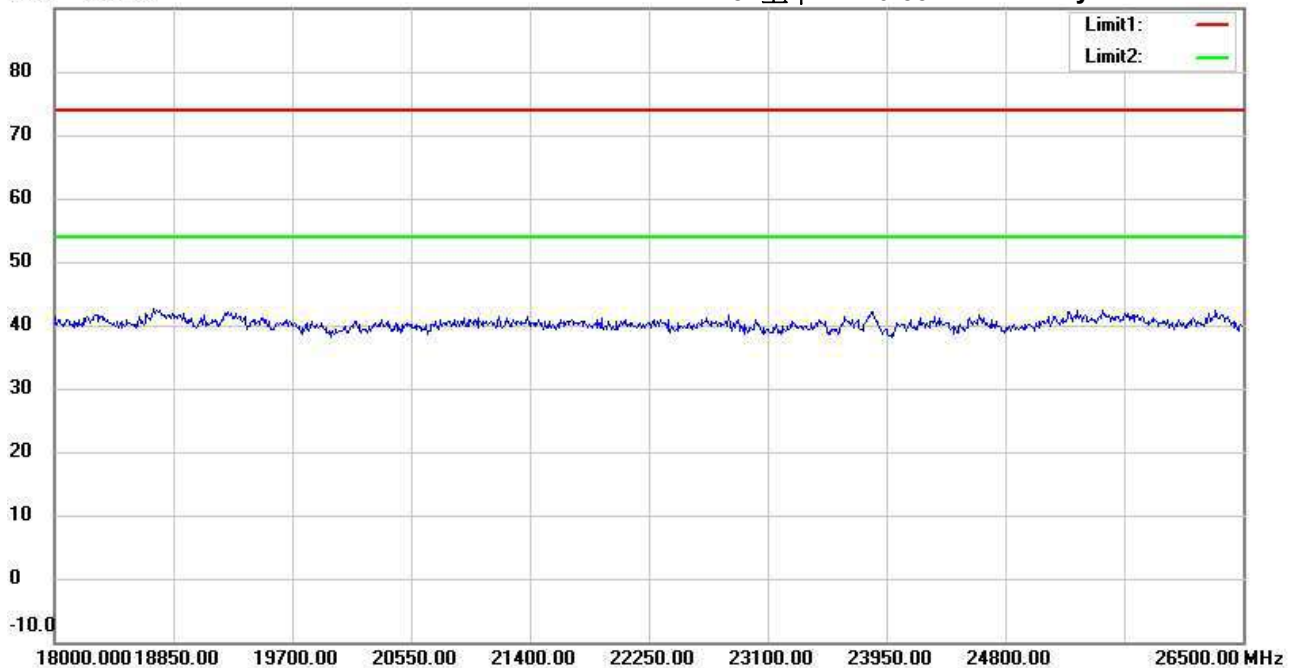
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:40:55

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH11

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#10

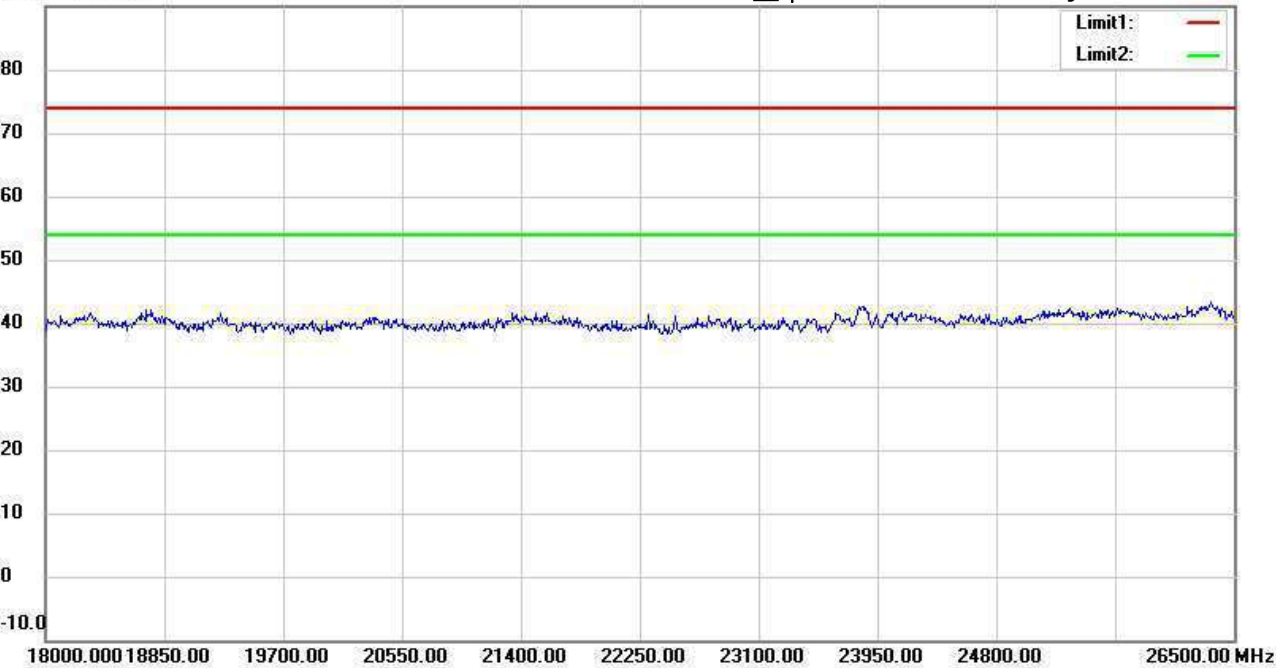
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:43:37

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH11

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#1

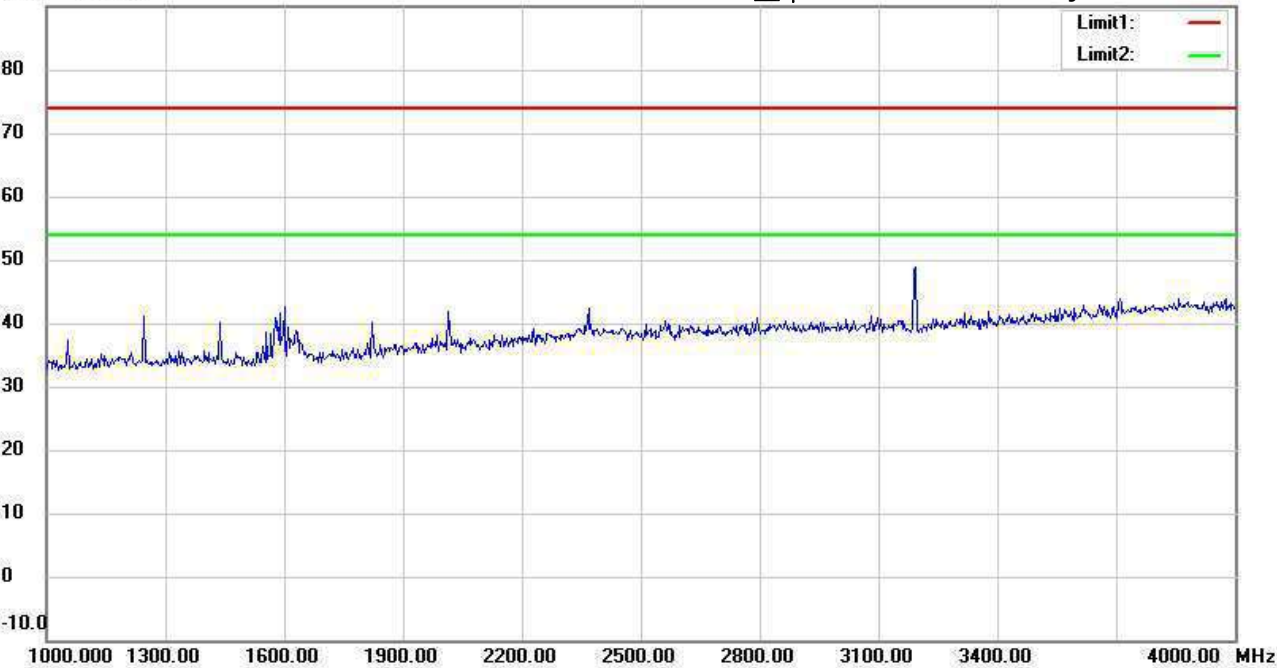
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:11:57

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH1

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#6

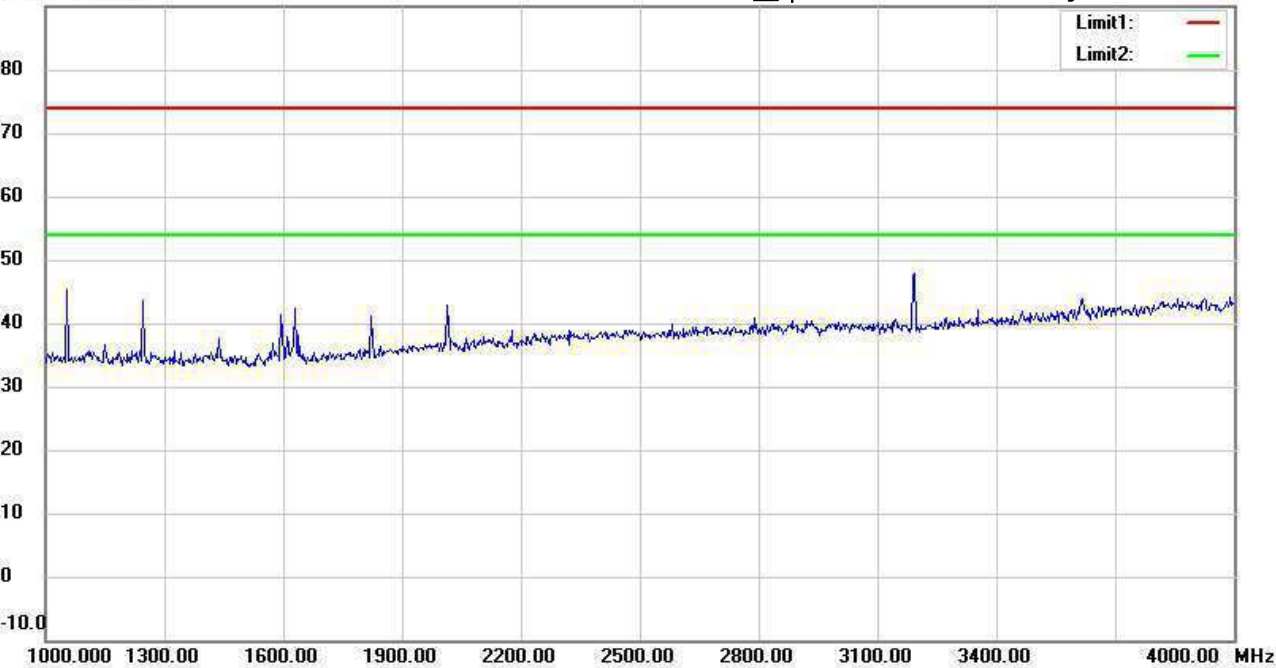
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:14:44

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH1

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#2

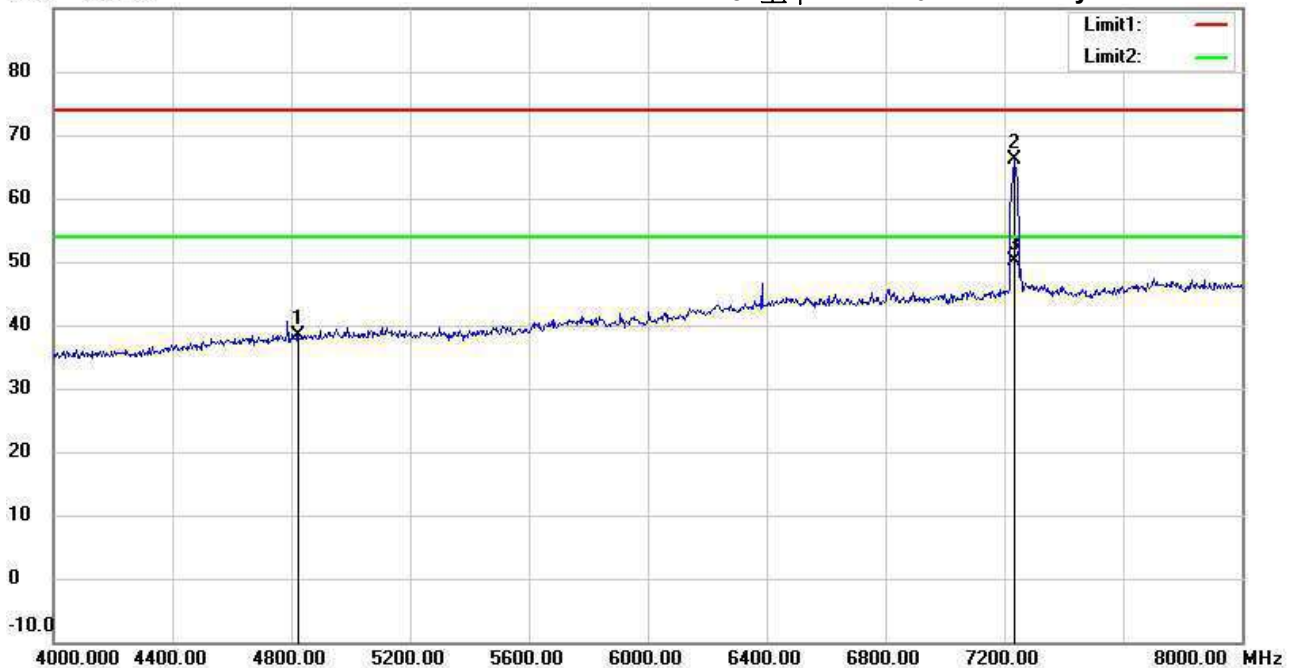
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 上午 11:12:40

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH1

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4824.000	33.63	peak	4.63	38.26	74.00	150	180	-35.74	
	7236.000	54.39	peak	11.73	66.12	74.00	150	221	-7.88	
*	7236.000	38.42	AVG	11.73	50.15	54.00	150	221	-3.85	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#7

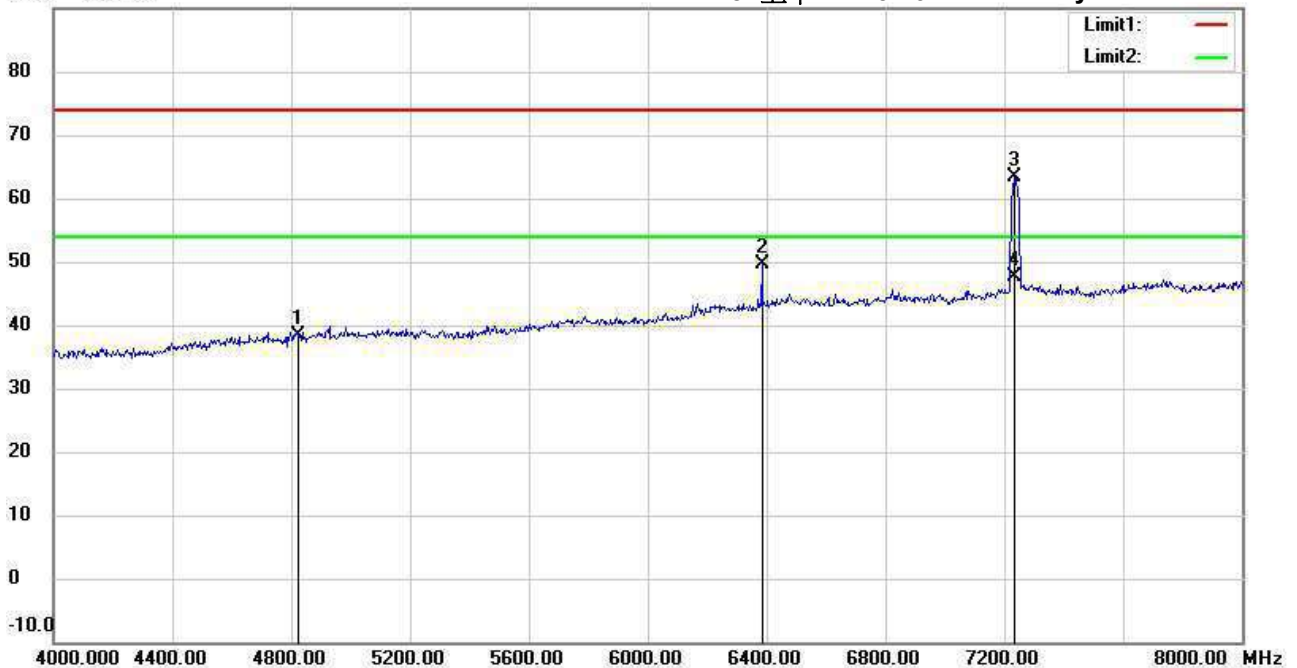
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:15:29

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH1

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4824.000	33.66	peak	4.63	38.29	74.00	150	218	-35.71	
	6384.000	39.70	peak	9.93	49.63	74.00	150	25	-24.37	
	7234.000	51.60	peak	11.71	63.31	74.00	150	211	-10.69	
*	7234.000	35.97	AVG	11.71	47.68	54.00	150	211	-6.32	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#3

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:13:30

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH1

Note :

Polarization: **Horizontal**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9648.000	33.17	peak	13.08	46.25	74.00	150	342	-27.75	
*	12060.000	33.43	peak	16.81	50.24	74.00	150	322	-23.76	

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



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

Operator: Kai

File : 3

Data : #8

Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 上午 11:16:11

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH1

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9648.000	32.96	peak	13.08	46.04	74.00	150	273	-27.96	
*	12060.000	33.80	peak	16.81	50.61	74.00	150	28	-23.39	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#4

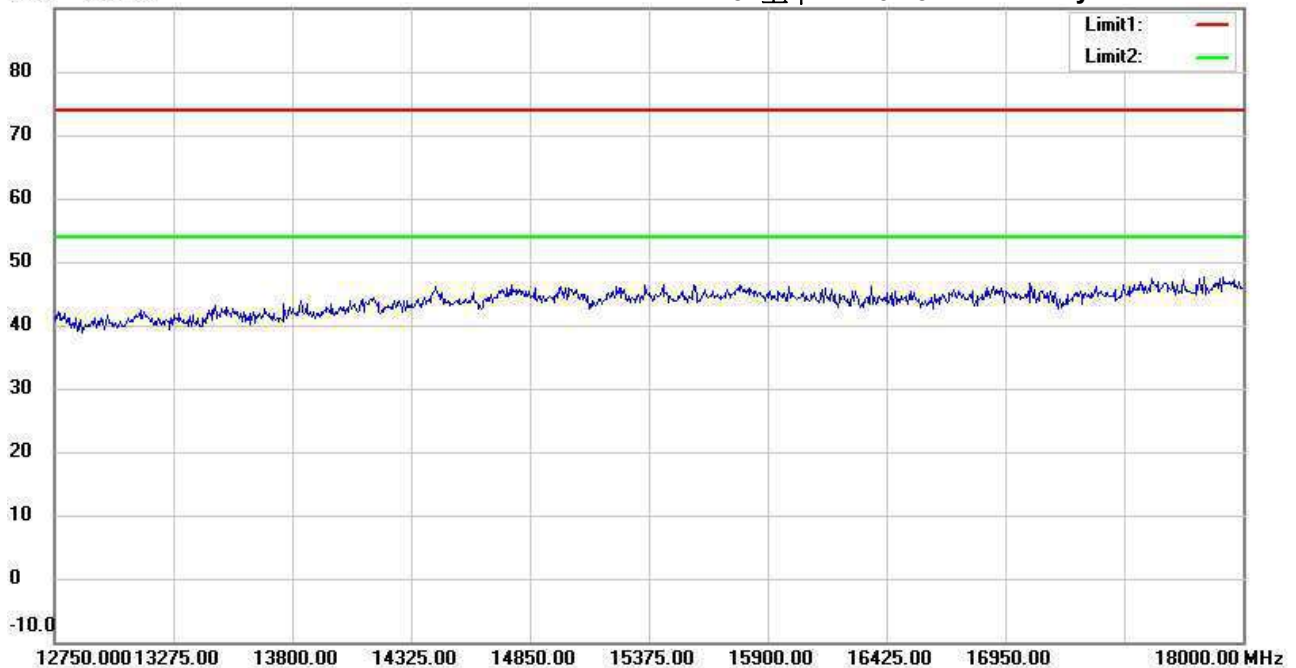
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:13:48

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH1

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#9

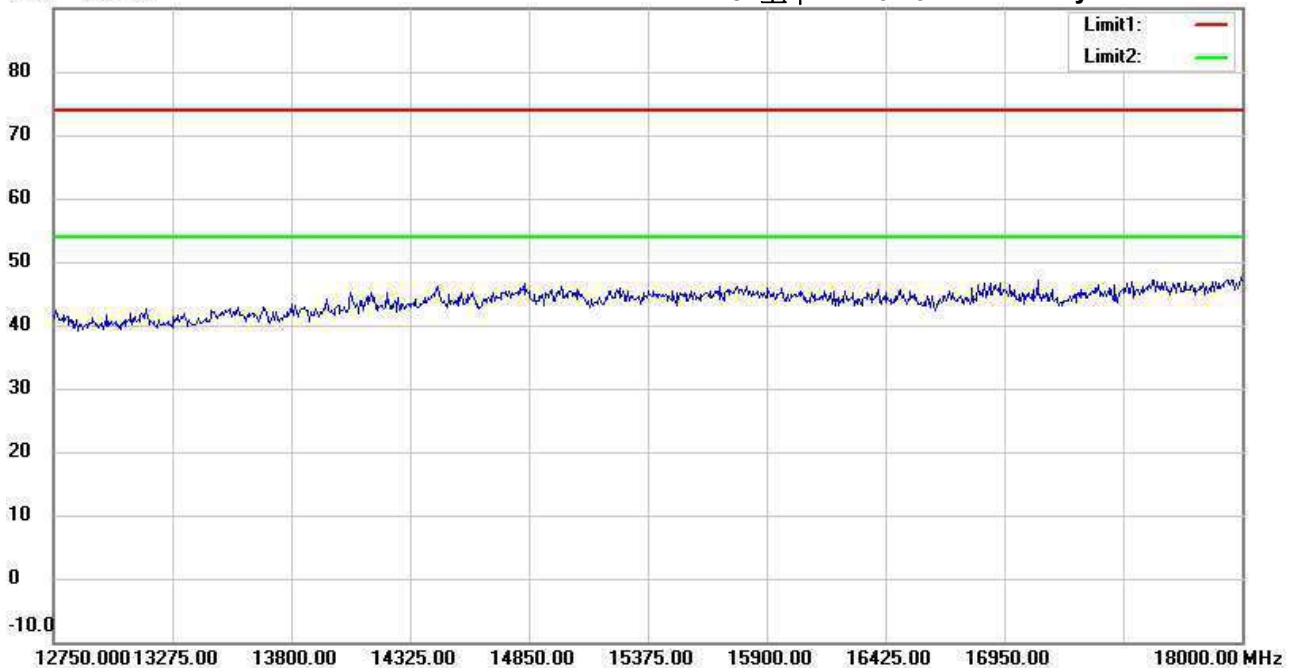
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:16:29

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: Vertical

EUT : W6M22408-23658

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH1

Note :

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



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

Operator: Kai

File :3

Data :#5

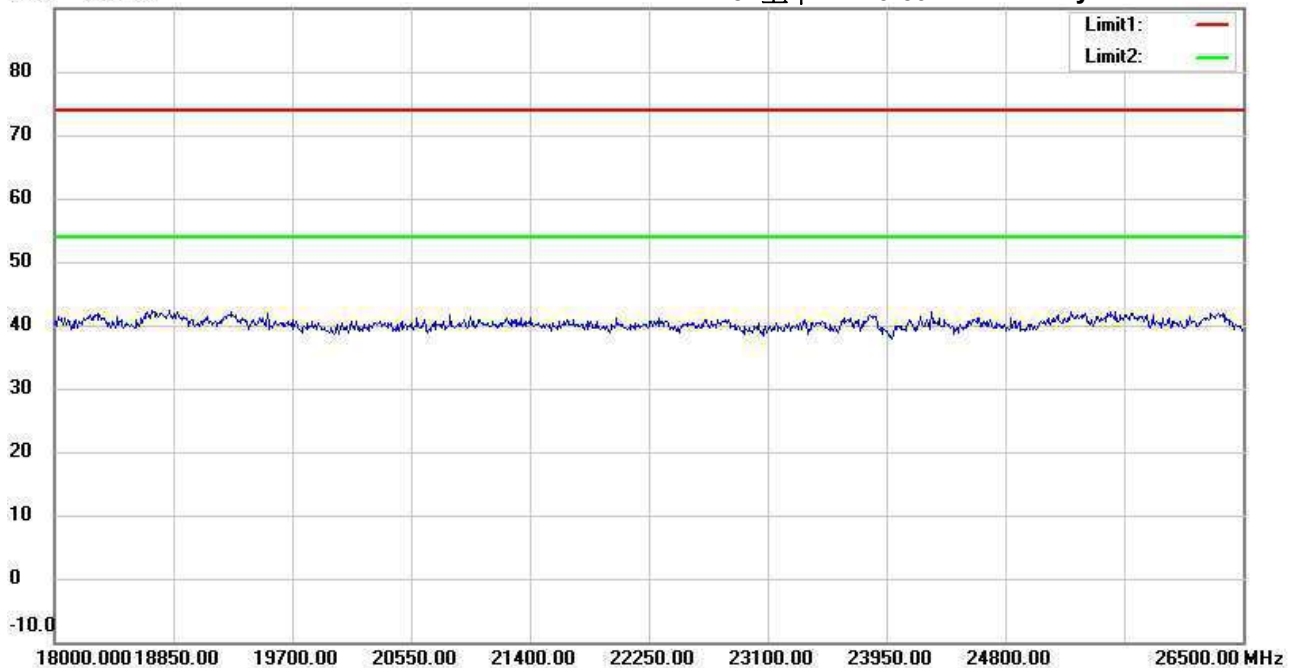
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:13:59

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH1

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#10

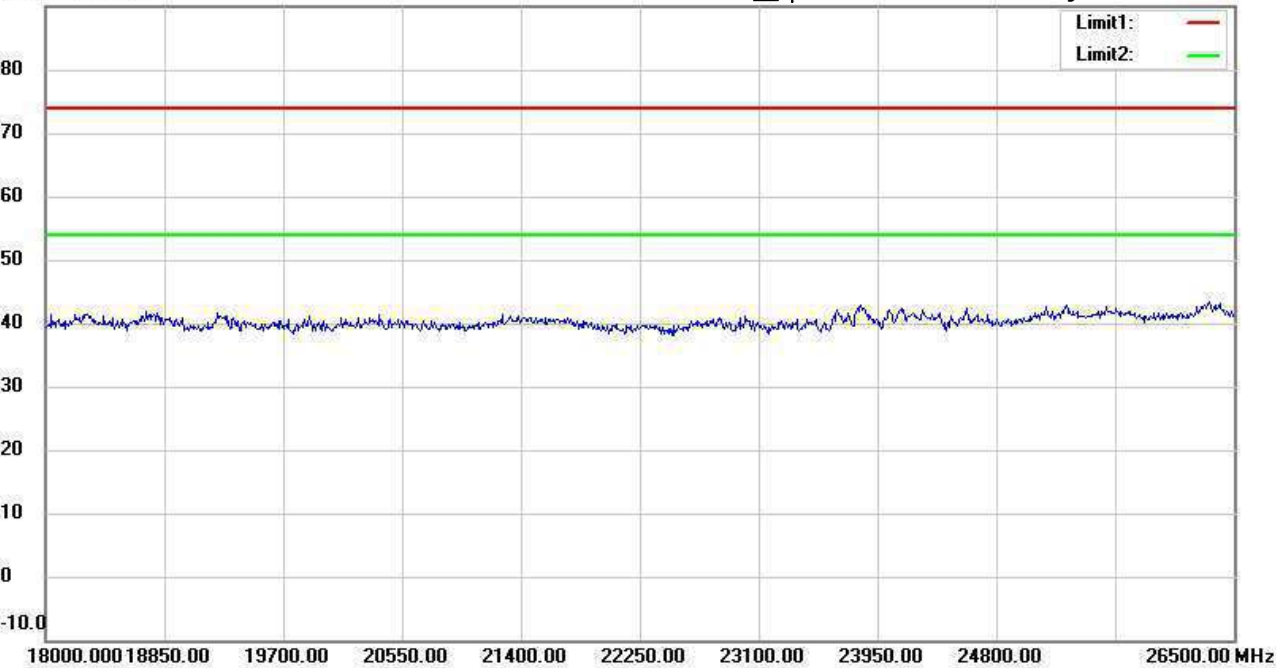
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:16:40

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH1

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

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



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

Operator: Kai

File :3

Data :#1

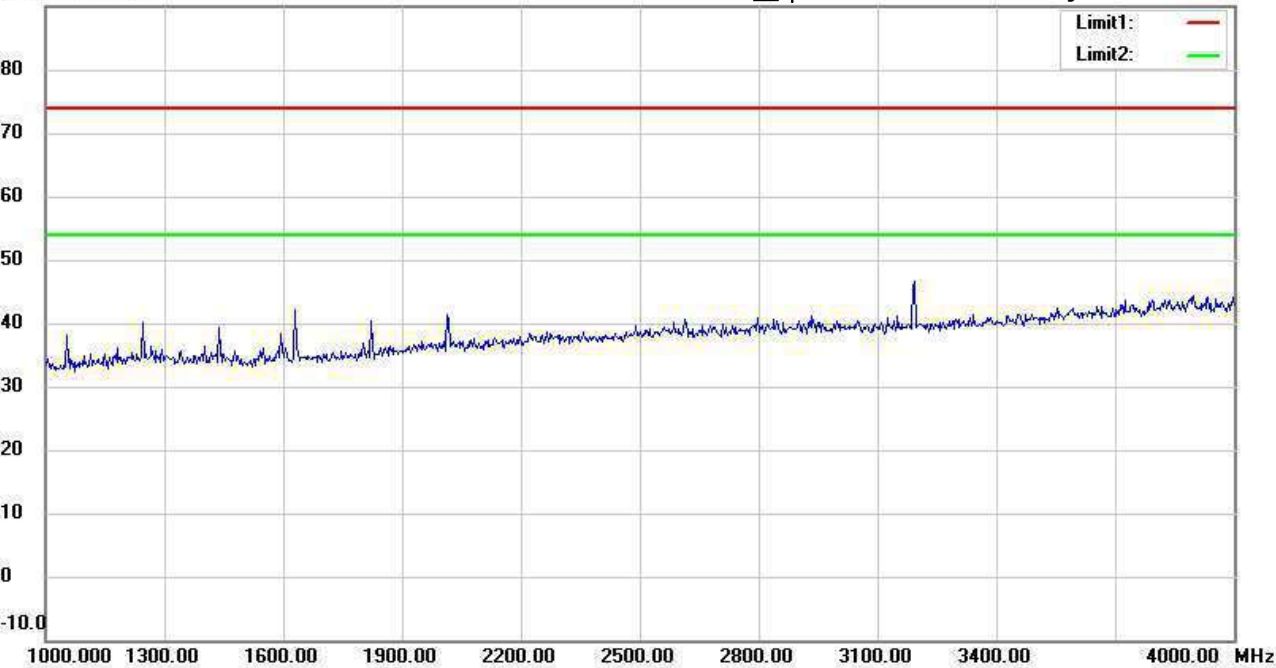
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:27:53

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH6

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#6

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:30:41

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH6

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#2

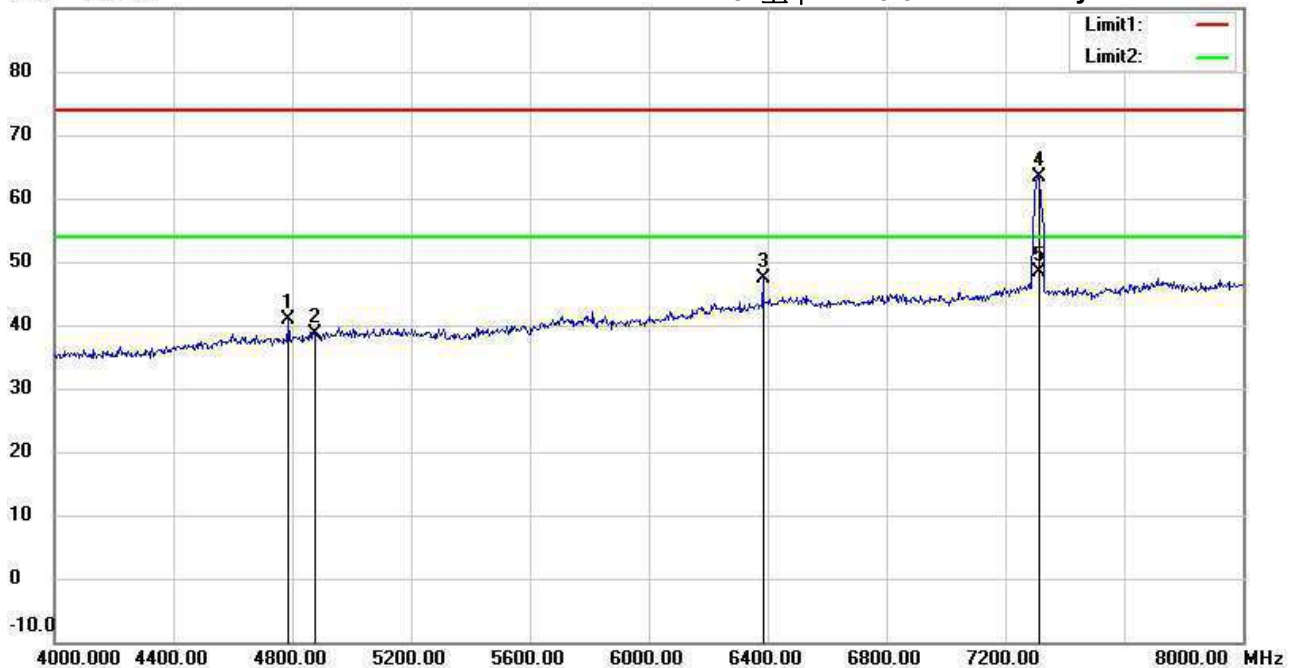
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:28:37

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH6

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4788.000	36.47	peak	4.46	40.93	74.00	150	25	-33.07	
	4874.000	33.84	peak	4.89	38.73	74.00	150	214	-35.27	
	6384.000	37.50	peak	9.93	47.43	74.00	150	112	-26.57	
	7310.000	51.26	peak	12.20	63.46	74.00	150	214	-10.54	
*	7310.000	36.14	AVG	12.20	48.34	54.00	150	214	-5.66	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#7

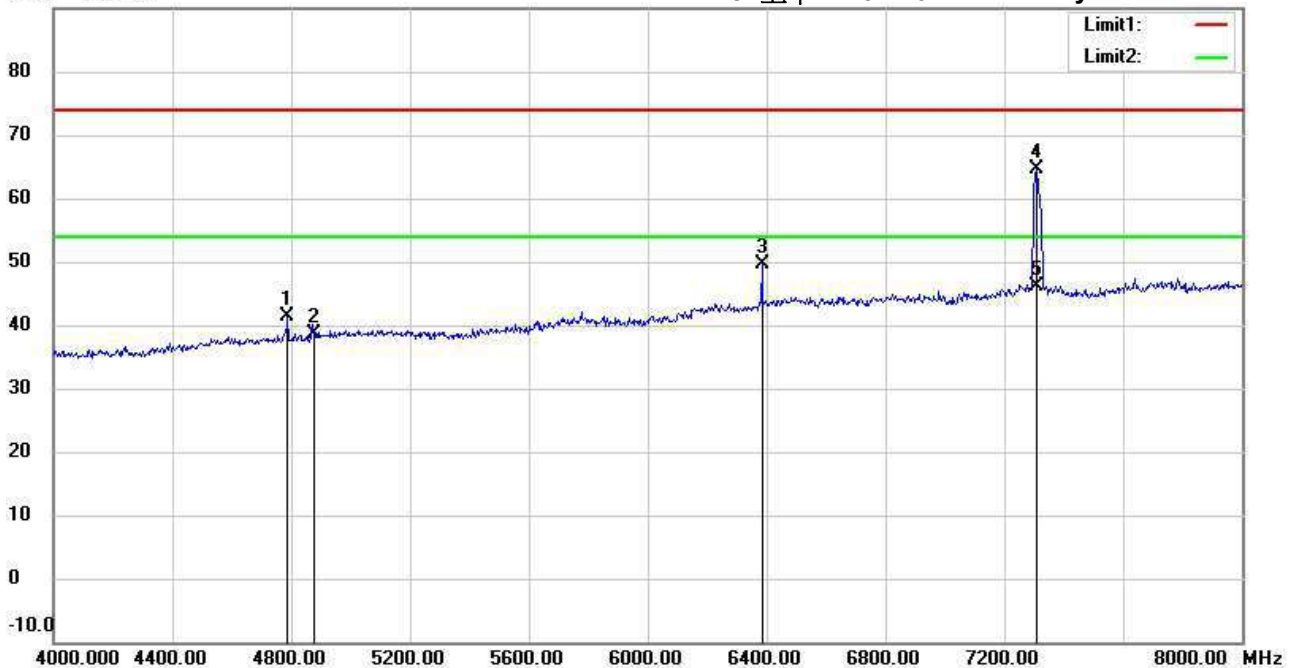
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 上午 11:31:26

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH6

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4788.000	37.02	peak	4.46	41.48	74.00	150	85	-32.52	
	4874.000	33.74	peak	4.89	38.63	74.00	150	229	-35.37	
	6384.000	39.68	peak	9.93	49.61	74.00	150	250	-24.39	
	7308.000	52.39	peak	12.21	64.60	74.00	150	208	-9.40	
*	7308.000	33.85	AVG	12.21	46.06	54.00	150	208	-7.94	

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



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

Operator: Kai

File :3

Data :#3

Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 上午 11:29:27

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH6

Note :

Polarization: **Horizontal**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	32.48	peak	13.31	45.79	74.00	150	290	-28.21	
*	12185.000	34.24	peak	17.10	51.34	74.00	150	17	-22.66	

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



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

Operator: Kai

File :3

Data :#8

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:32:08

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH6

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	33.29	peak	13.31	46.60	74.00	150	145	-27.40	
*	12185.000	32.75	peak	17.10	49.85	74.00	150	330	-24.15	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#4

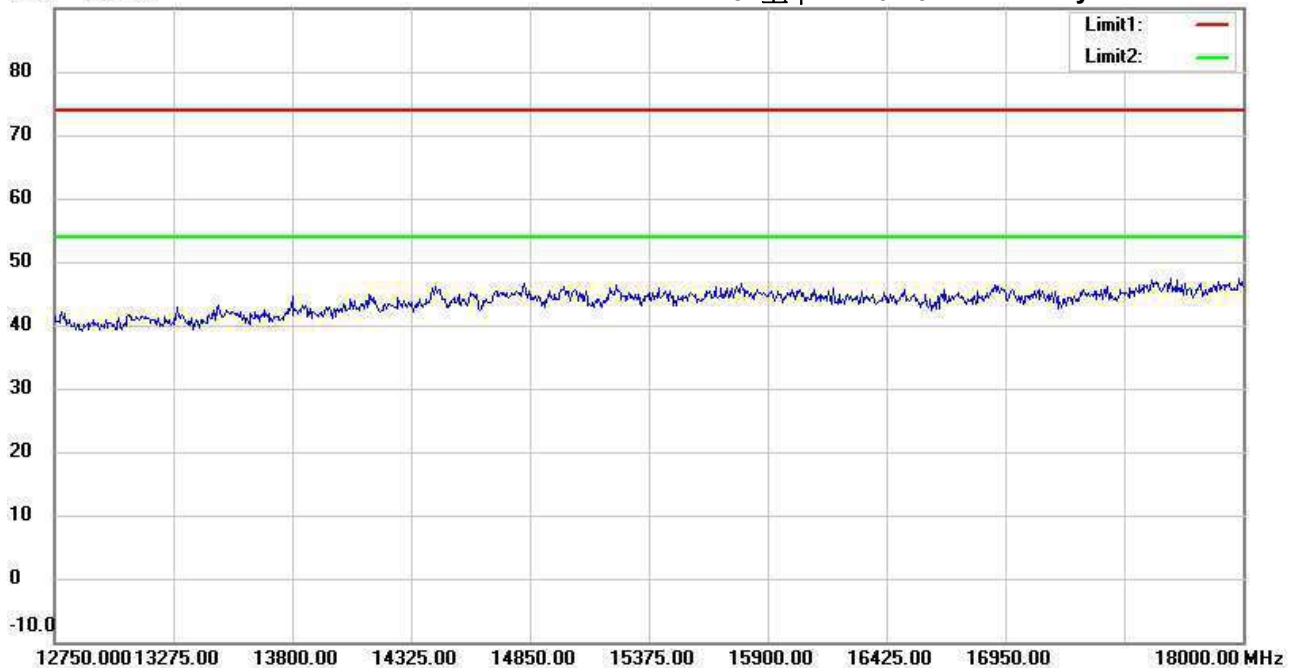
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:29:45

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH6

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#9

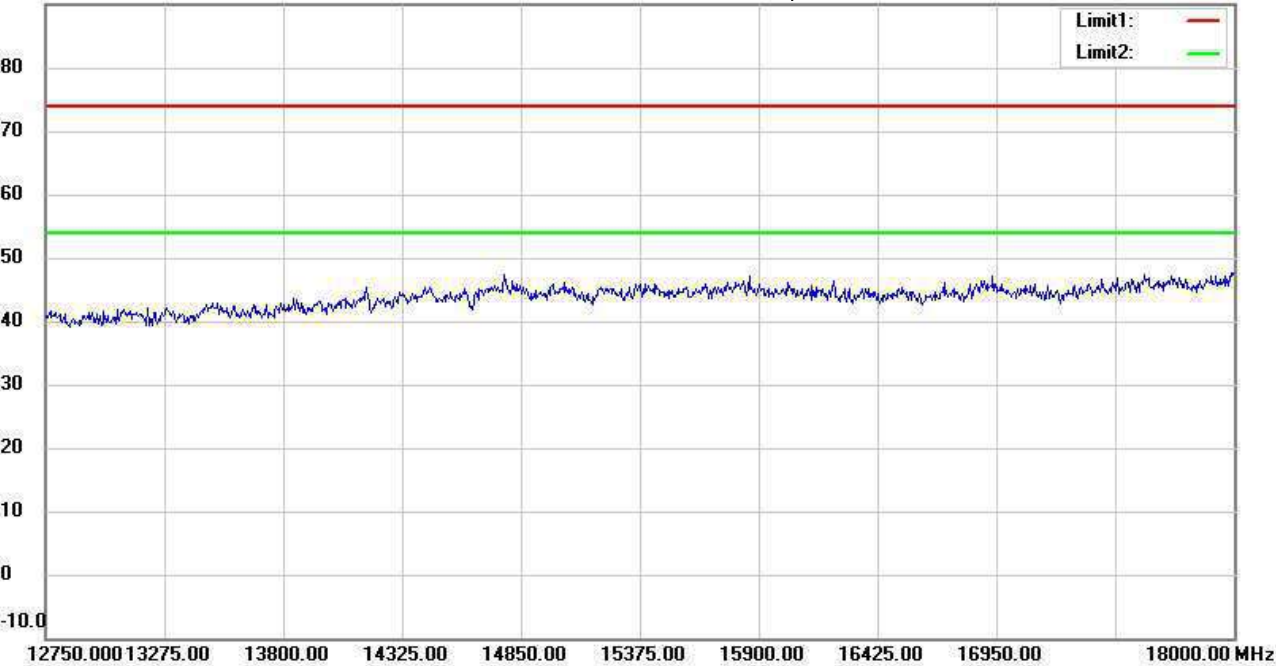
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:32:26

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11g CH6

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#5

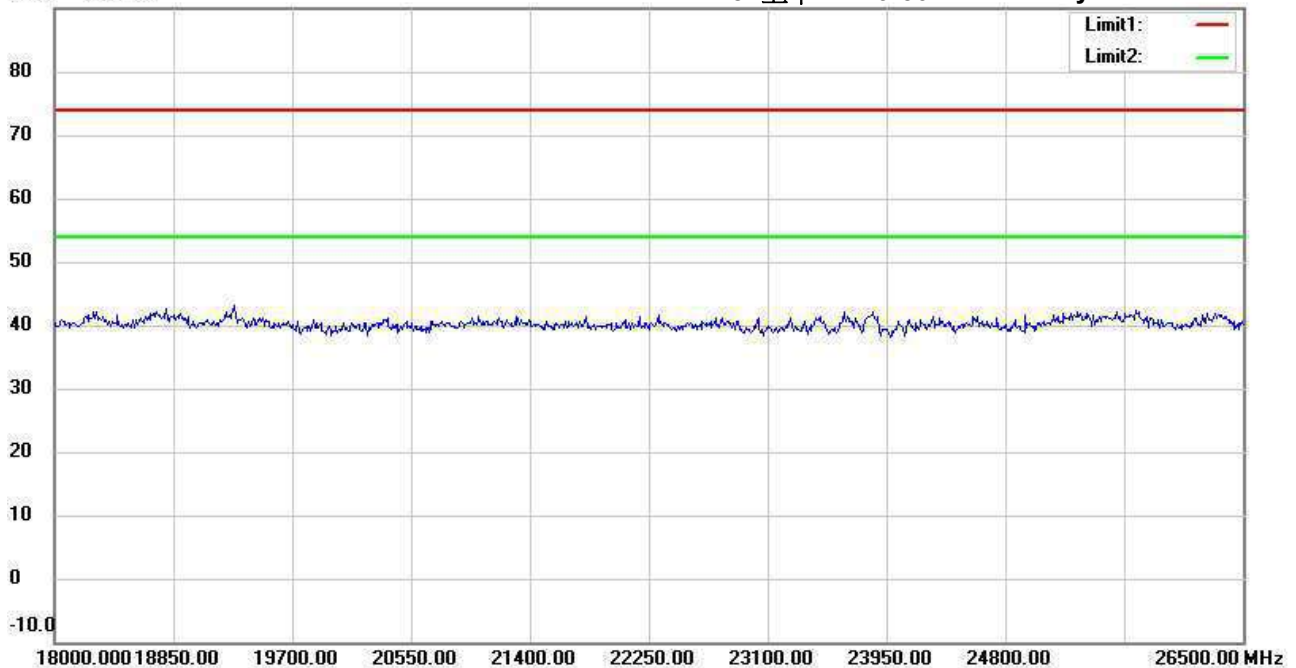
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:29:56

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22408-23658

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

Note :

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



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

Operator: Kai

File :3

Data :#10

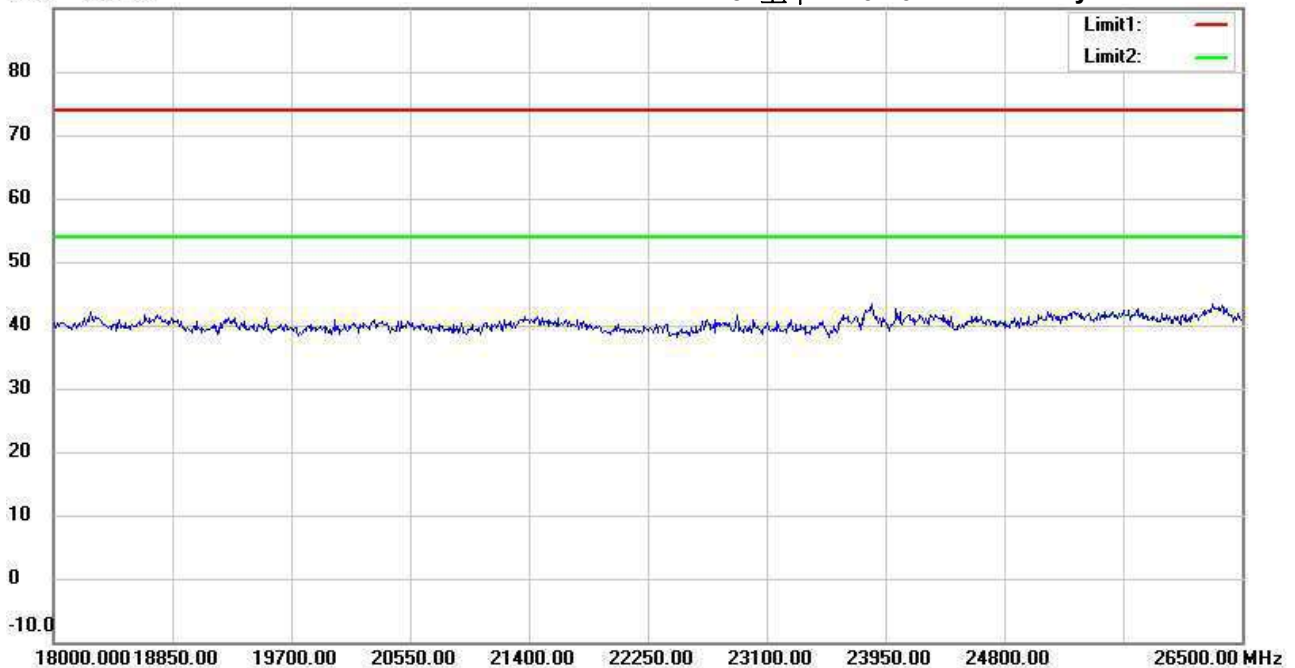
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 11:32:37

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: Vertical

EUT : W6M22408-23658

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11g CH6

Note :

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



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

Operator: Kai

File :3

Data :#1

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:42:49

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH11

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#6

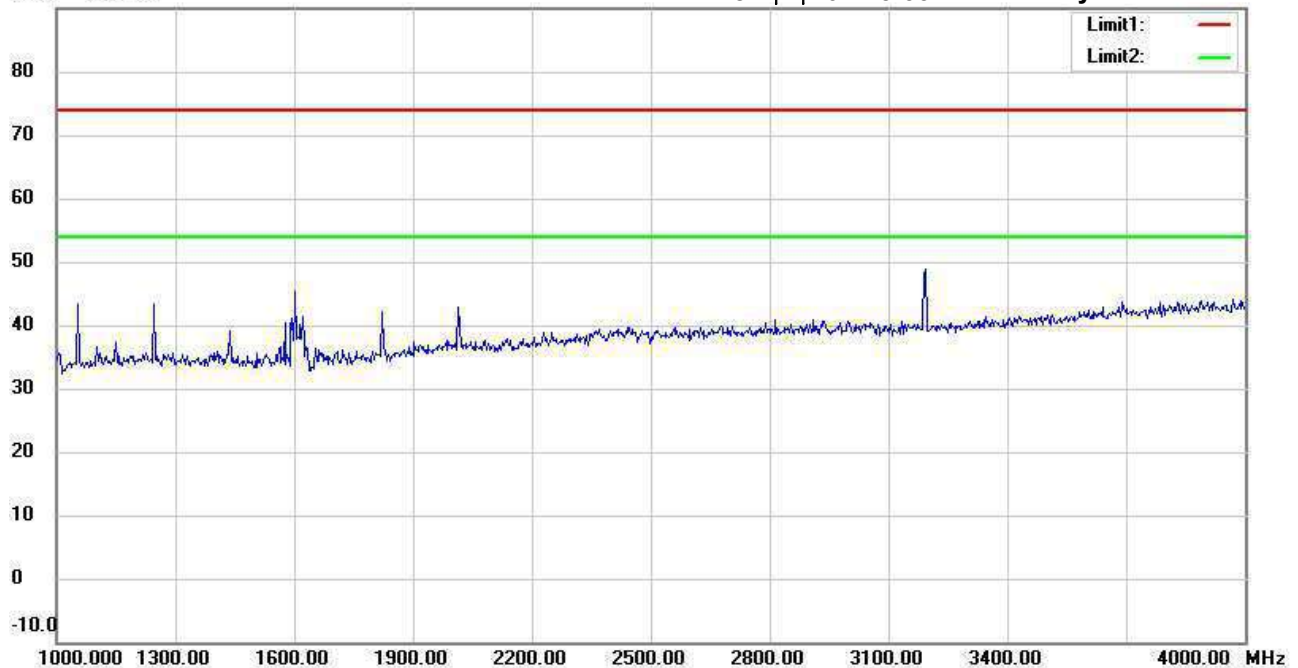
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:45:33

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH11

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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

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



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

Operator: Kai

File :3

Data :#2

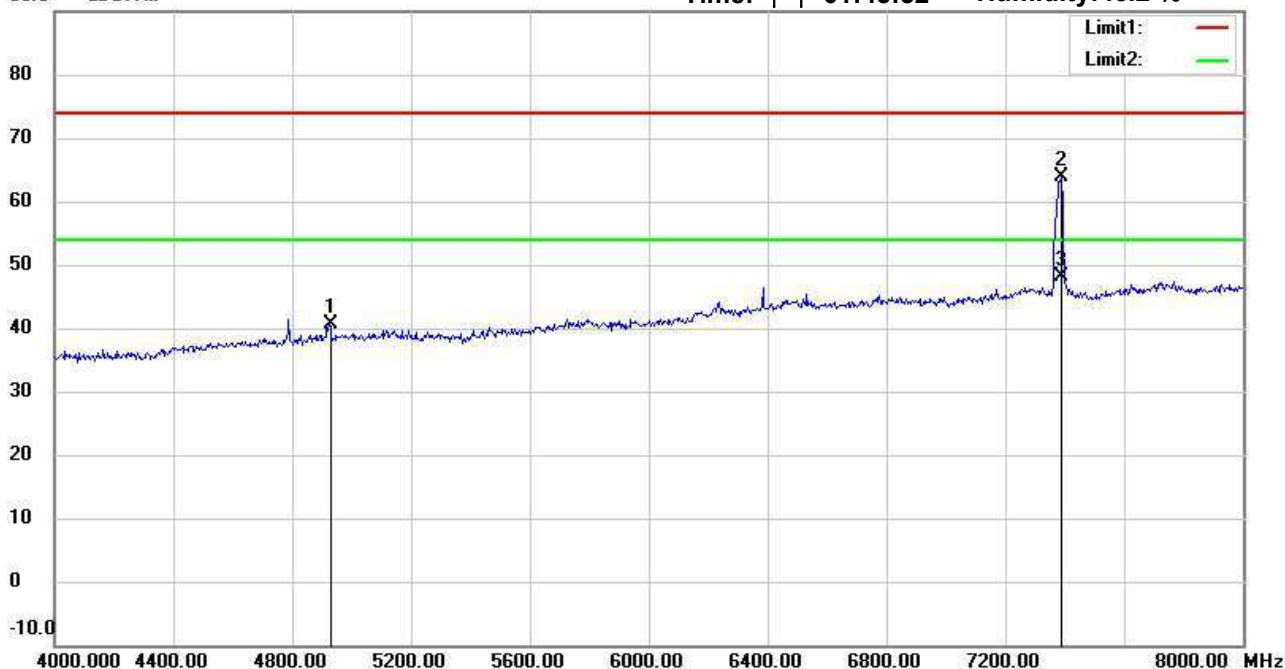
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:43:32

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH11

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4926.000	35.53	peak	5.13	40.66	74.00	150	197	-33.34	
	7388.000	51.86	peak	12.06	63.92	74.00	150	217	-10.08	
*	7388.000	35.98	AVG	12.06	48.04	54.00	150	217	-5.96	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#7

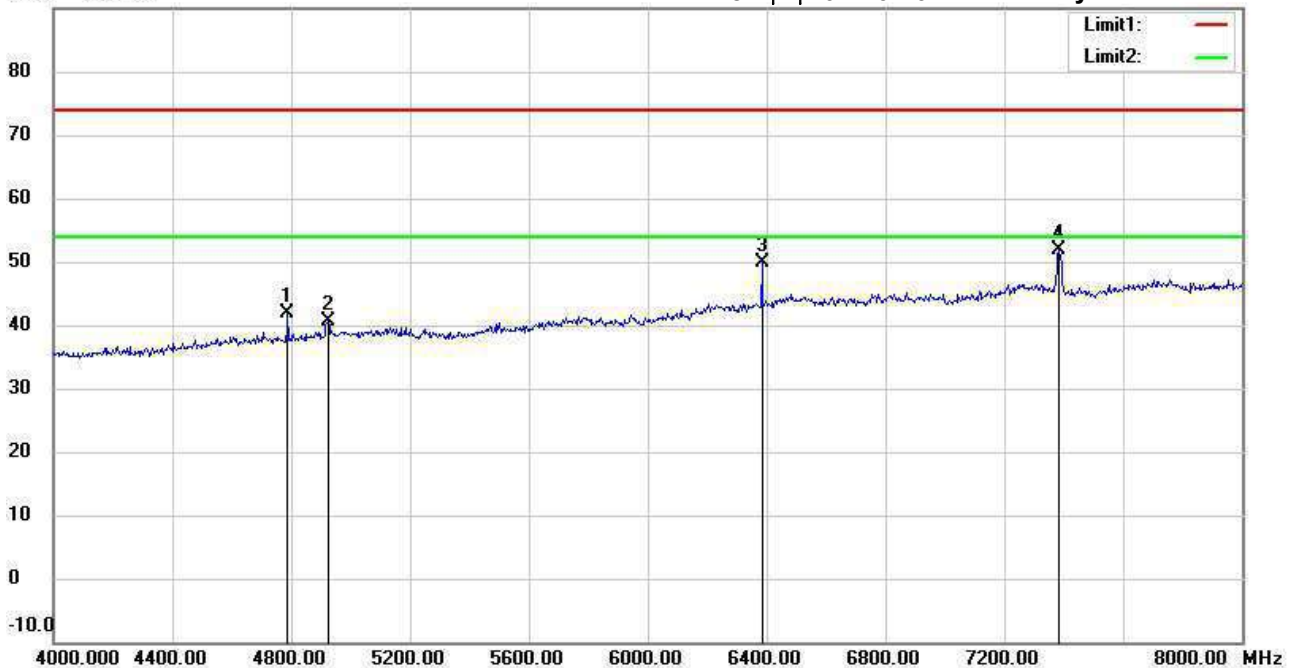
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:46:16

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH11

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4788.000	37.31	peak	4.46	41.77	74.00	150	5	-32.23	
	4924.000	35.46	peak	5.13	40.59	74.00	150	231	-33.41	
	6384.000	39.92	peak	9.93	49.85	74.00	150	110	-24.15	
*	7384.000	39.71	peak	12.07	51.78	74.00	150	203	-22.22	

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



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

Operator: Kai

File :3

Data :#3

Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 01:44:21

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH11

Note :

Polarization: **Horizontal**

Power : 120 V.a.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
	9848.000	32.64	peak	13.50	46.14	74.00	150	211	-27.86	
*	12310.000	33.50	peak	16.30	49.80	74.00	150	347	-24.20	

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



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

Radiated Emission Measurement

Operator: Kai

File : 3

Data : #8

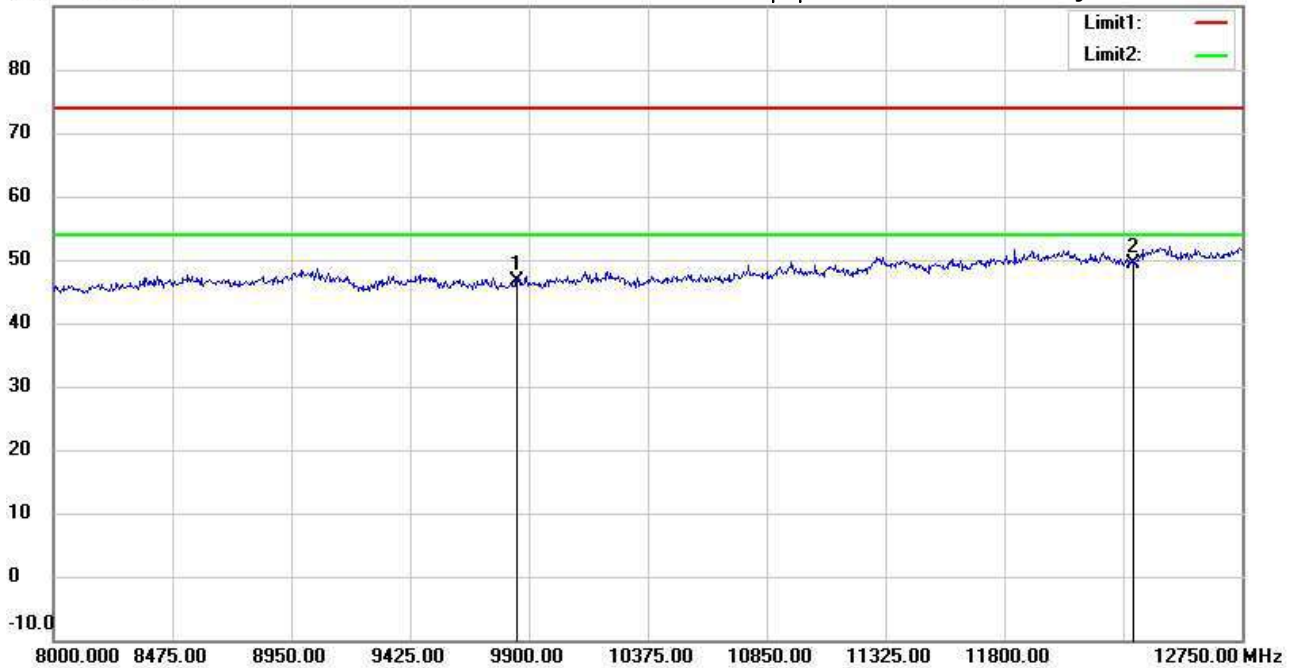
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 01:46:58

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH11

Note :

Polarization: Vertical

Power : 120 V.a.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
	9848.000	33.06	peak	13.50	46.56	74.00	150	110	-27.44	
*	12310.000	33.03	peak	16.30	49.33	74.00	150	359	-24.67	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#4

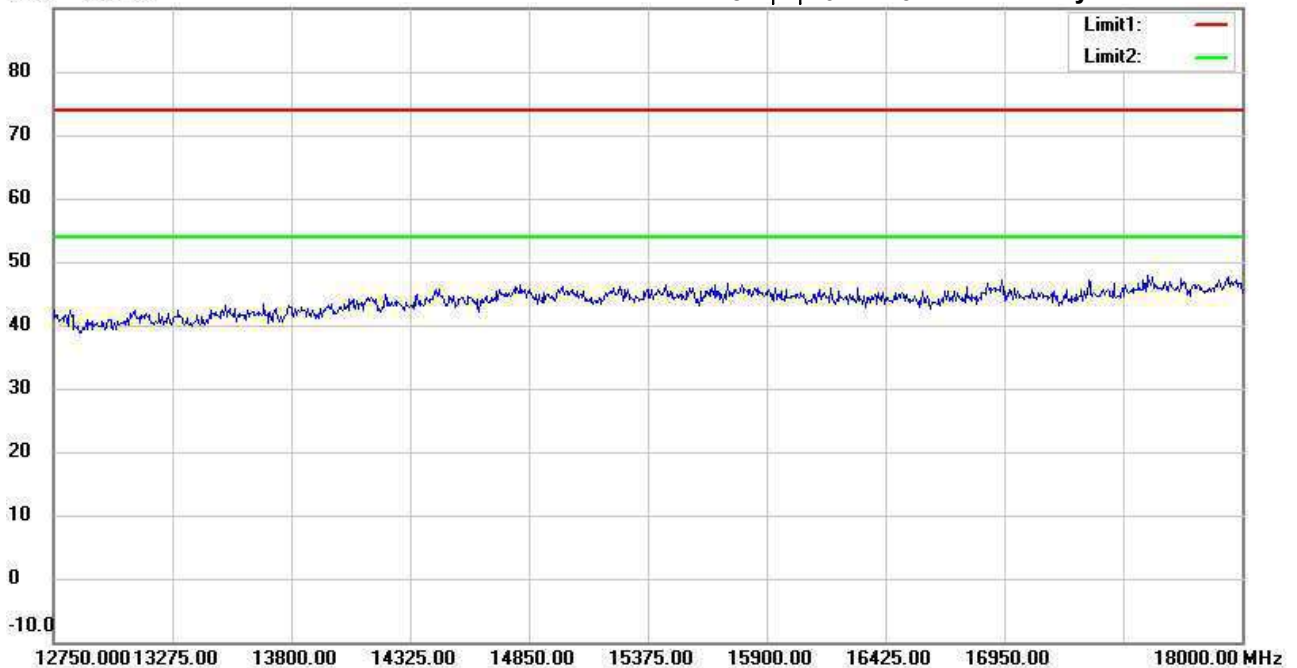
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:44:37

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22408-23658

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH11

Note :

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



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

Operator: Kai

File :3

Data :#9

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:47:15

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH11

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#5

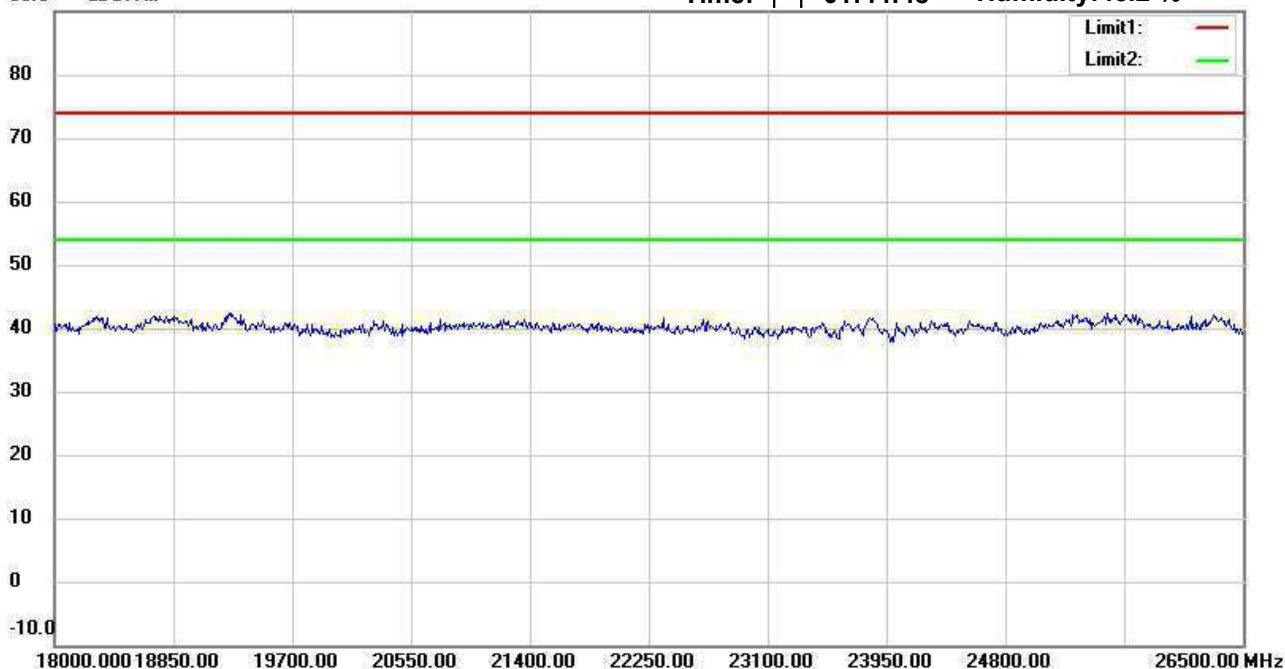
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:44:48

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH11

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#10

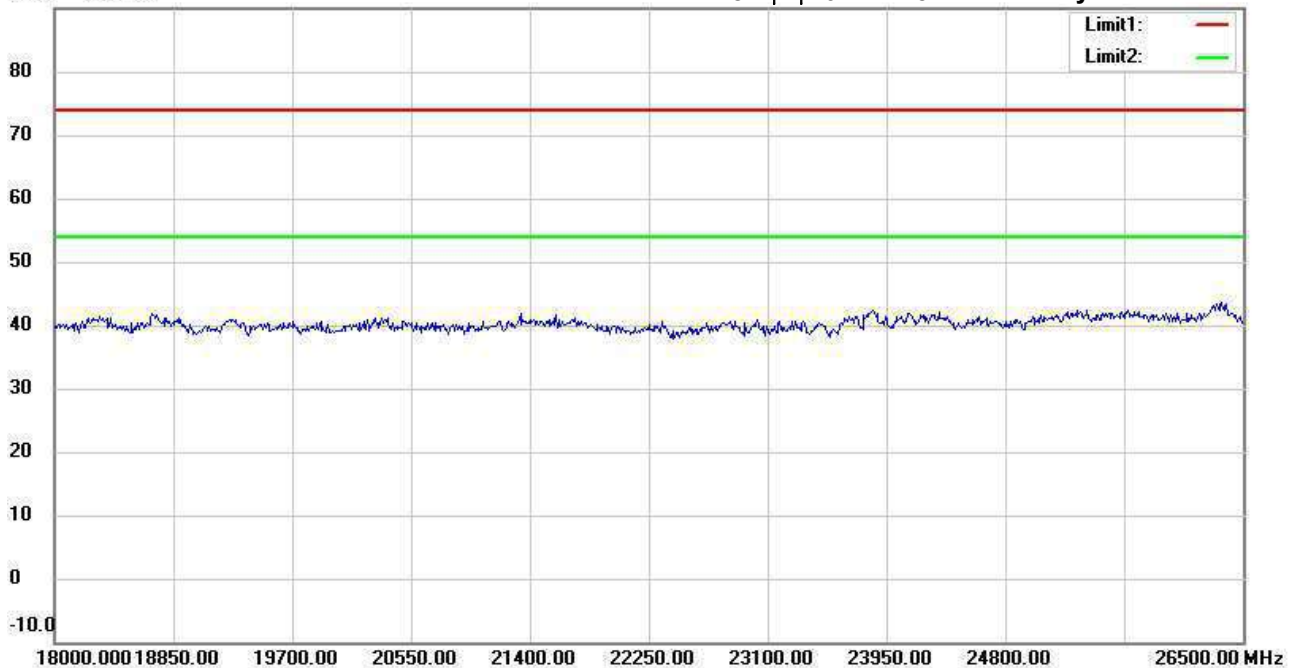
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:47:25

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH11

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#1

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:18:02

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH1

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#6

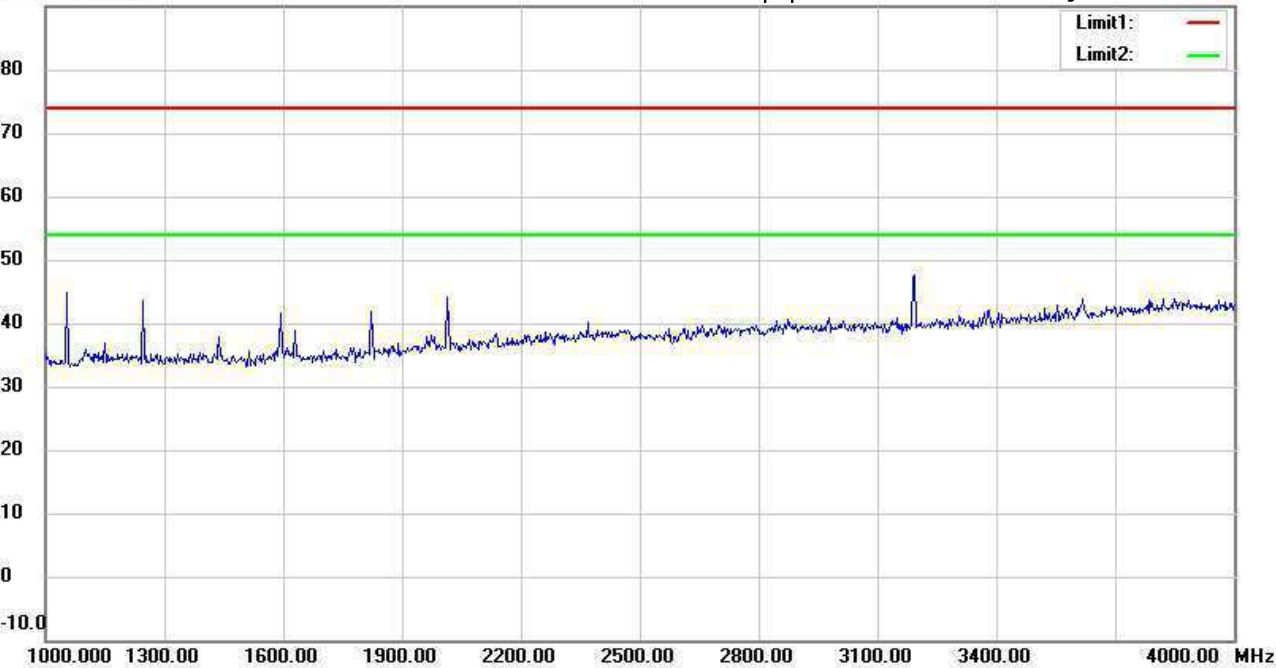
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:20:50

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH1

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#2

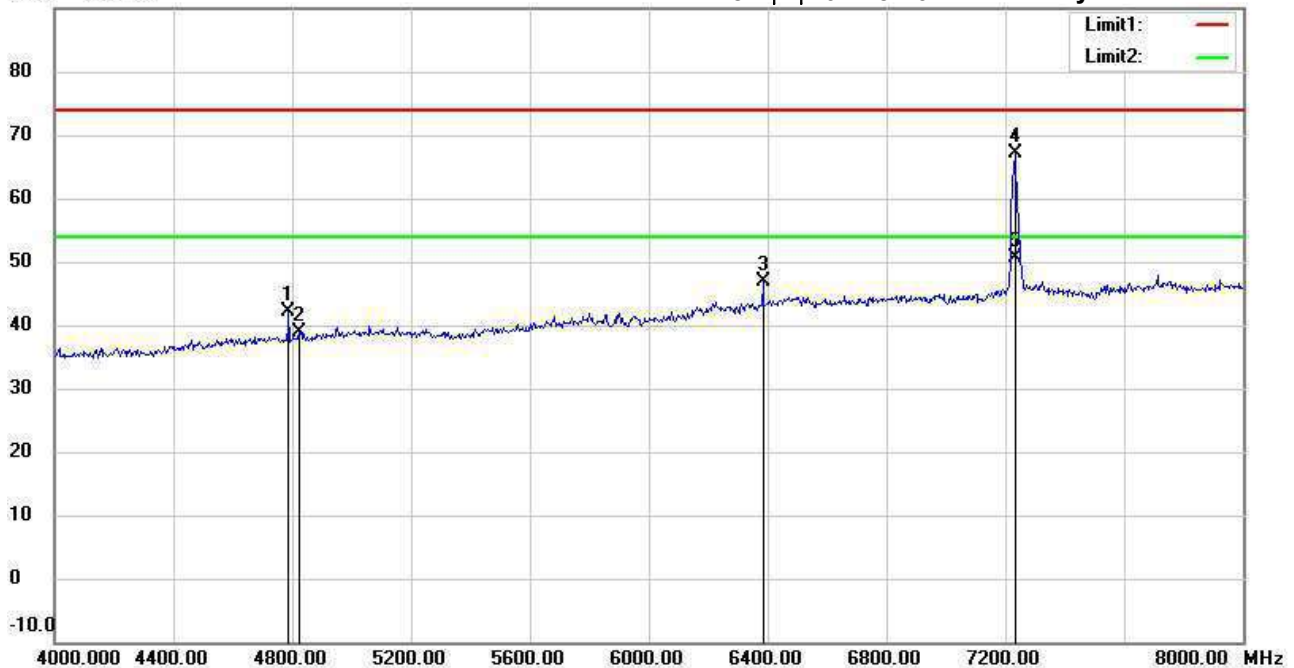
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:18:46

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH1

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4788.000	37.61	peak	4.46	42.07	74.00	150	310	-31.93	
	4824.000	34.24	peak	4.63	38.87	74.00	150	13	-35.13	
	6384.000	36.92	peak	9.93	46.85	74.00	150	22	-27.15	
	7234.000	55.31	peak	11.71	67.02	74.00	150	213	-6.98	
*	7234.000	39.03	AVG	11.71	50.74	54.00	150	213	-3.26	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#7

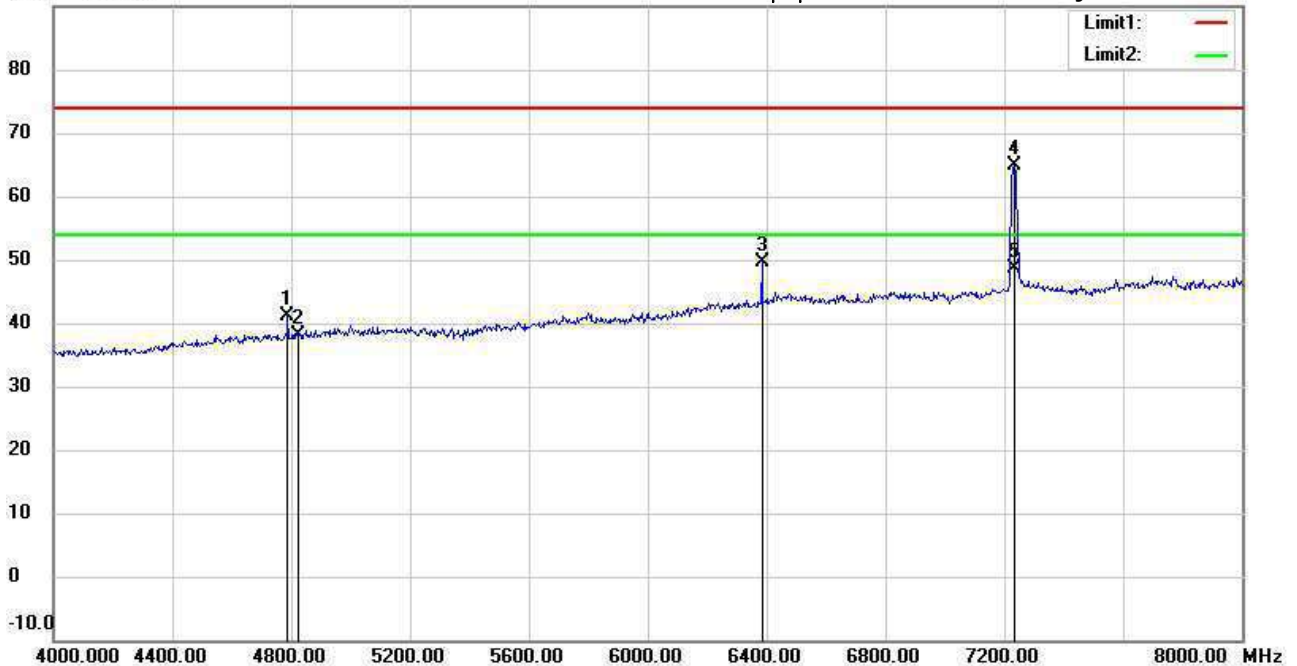
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 01:21:35

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH1

Note :

Polarization: Vertical

Power : 120 V.a.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
	4788.000	36.68	peak	4.46	41.14	74.00	150	27	-32.86	
	4824.000	33.56	peak	4.63	38.19	74.00	150	0	-35.81	
	6384.000	39.76	peak	9.93	49.69	74.00	150	155	-24.31	
	7232.000	53.22	peak	11.70	64.92	74.00	150	202	-9.08	
*	7232.000	37.02	AVG	11.70	48.72	54.00	150	202	-5.28	

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



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#3

Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 01:19:36

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH1

Note :

Polarization: **Horizontal**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9648.000	33.60	peak	13.08	46.68	74.00	150	137	-27.32	
*	12060.000	34.22	peak	16.81	51.03	74.00	150	269	-22.97	

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



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

Operator: Kai

File : 3

Data : #8

Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 01:22:17

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH1

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9648.000	33.16	peak	13.08	46.24	74.00	150	232	-27.76	
*	12060.000	33.81	peak	16.81	50.62	74.00	150	323	-23.38	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#4

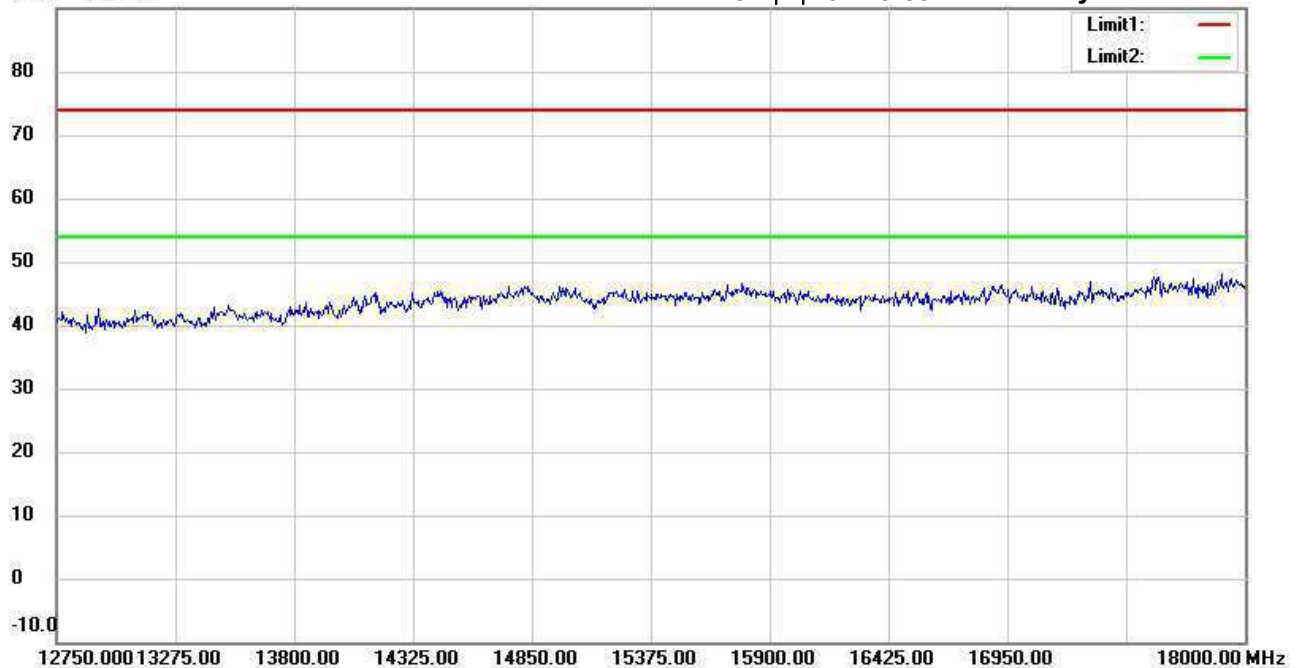
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:19:53

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH1

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#9

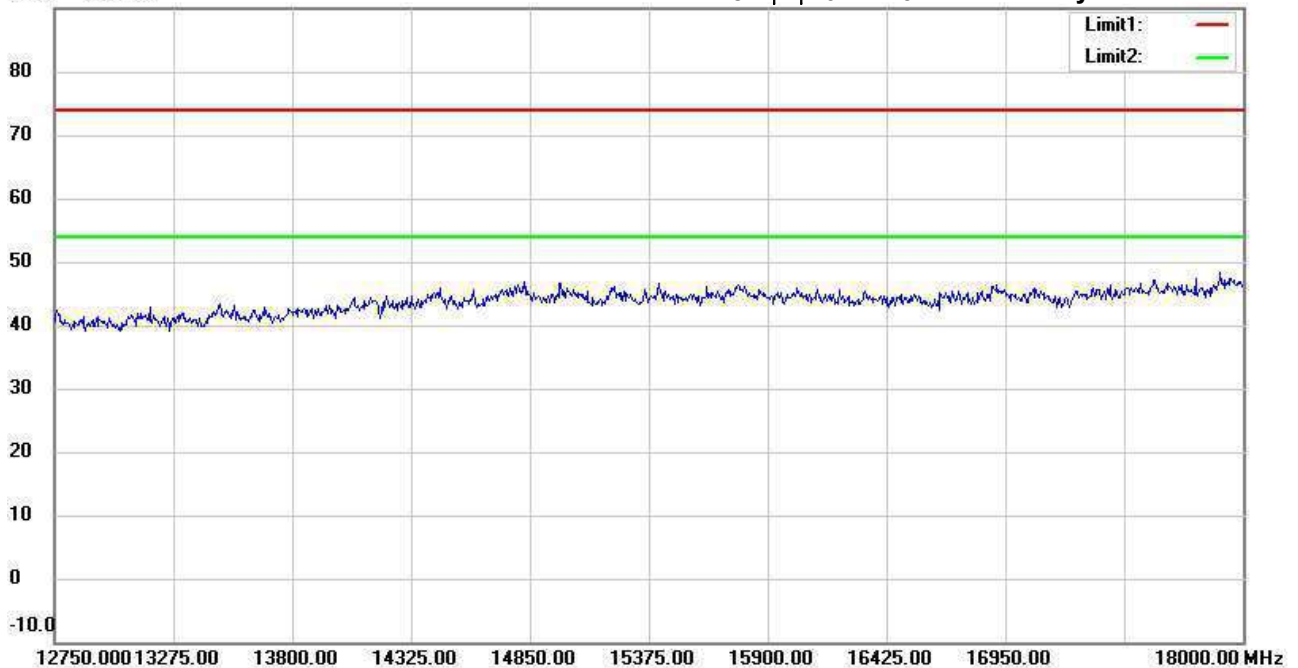
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:22:34

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH1

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#5

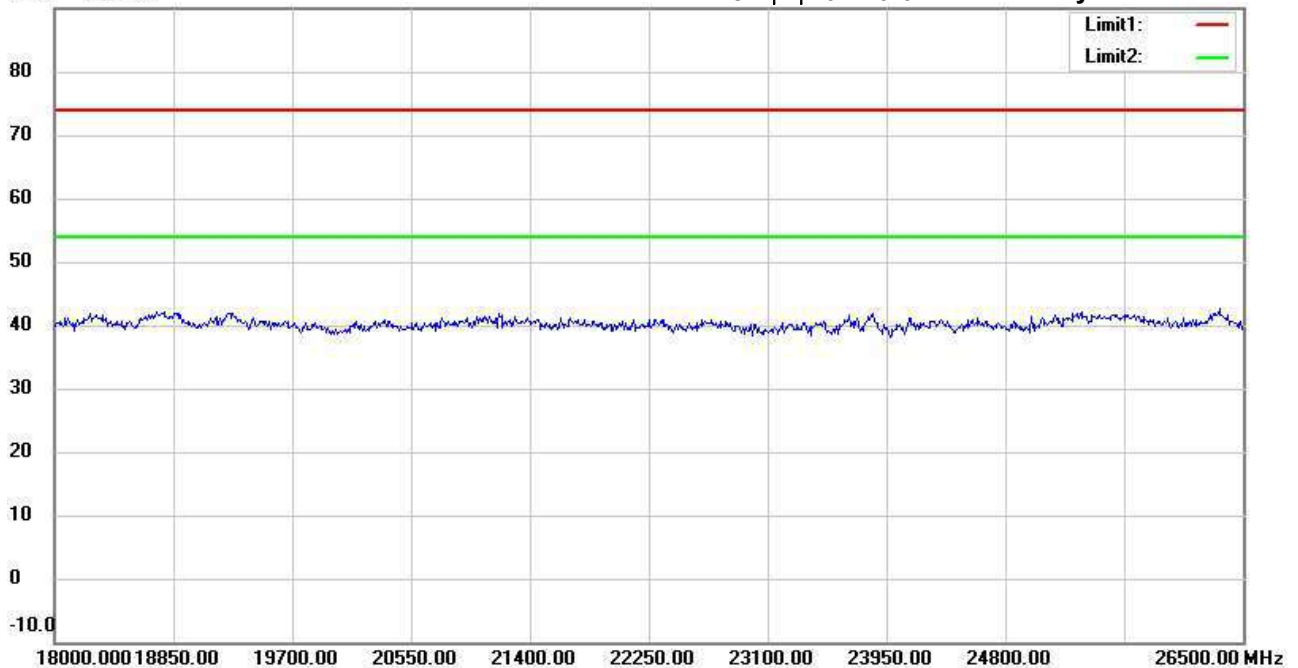
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:20:04

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH1

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#10

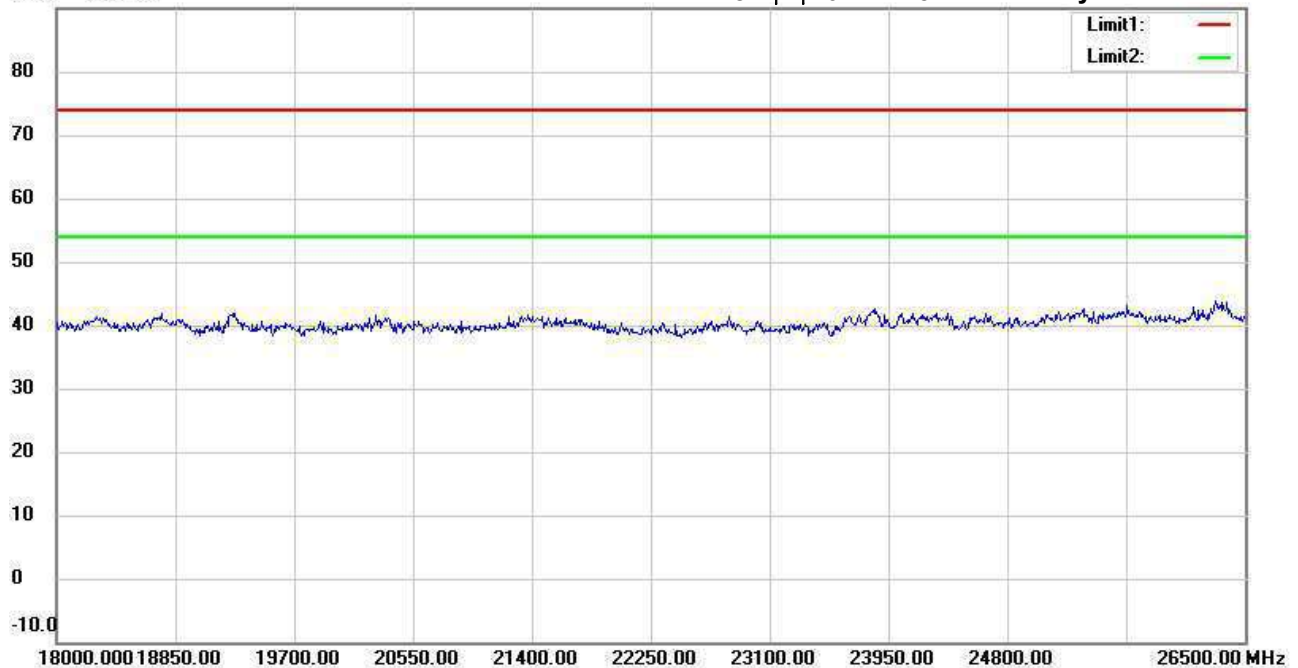
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:22:45

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH1

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#1

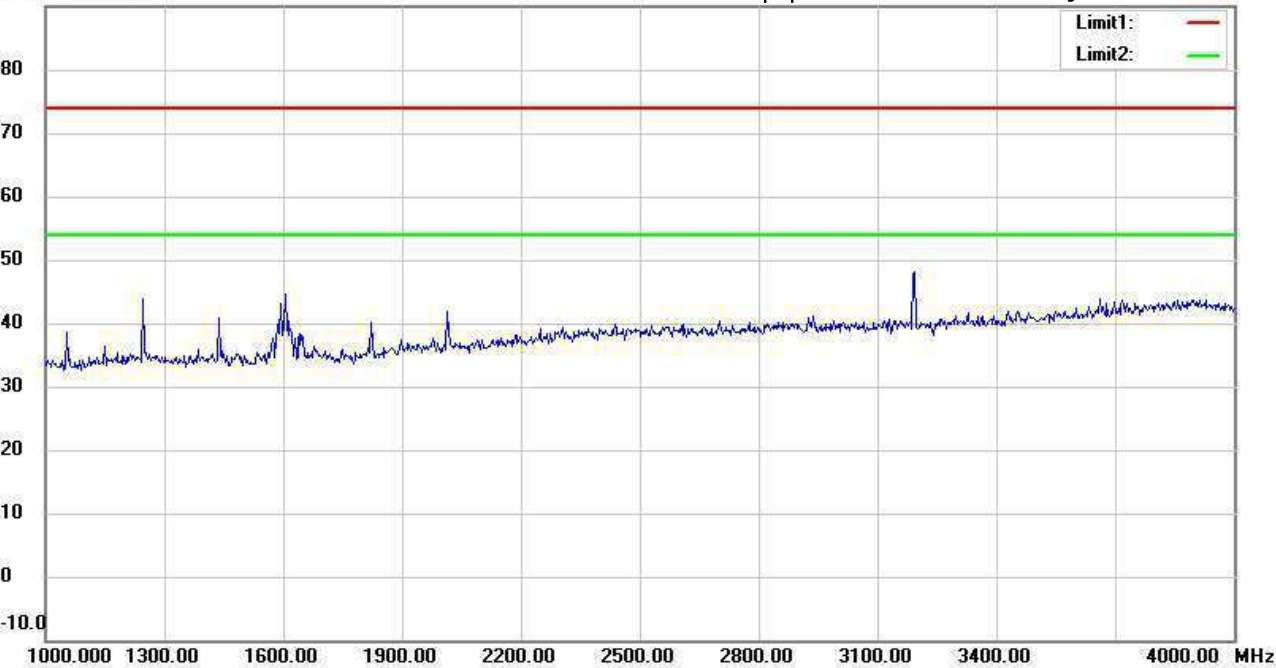
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:33:30

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH6

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#6

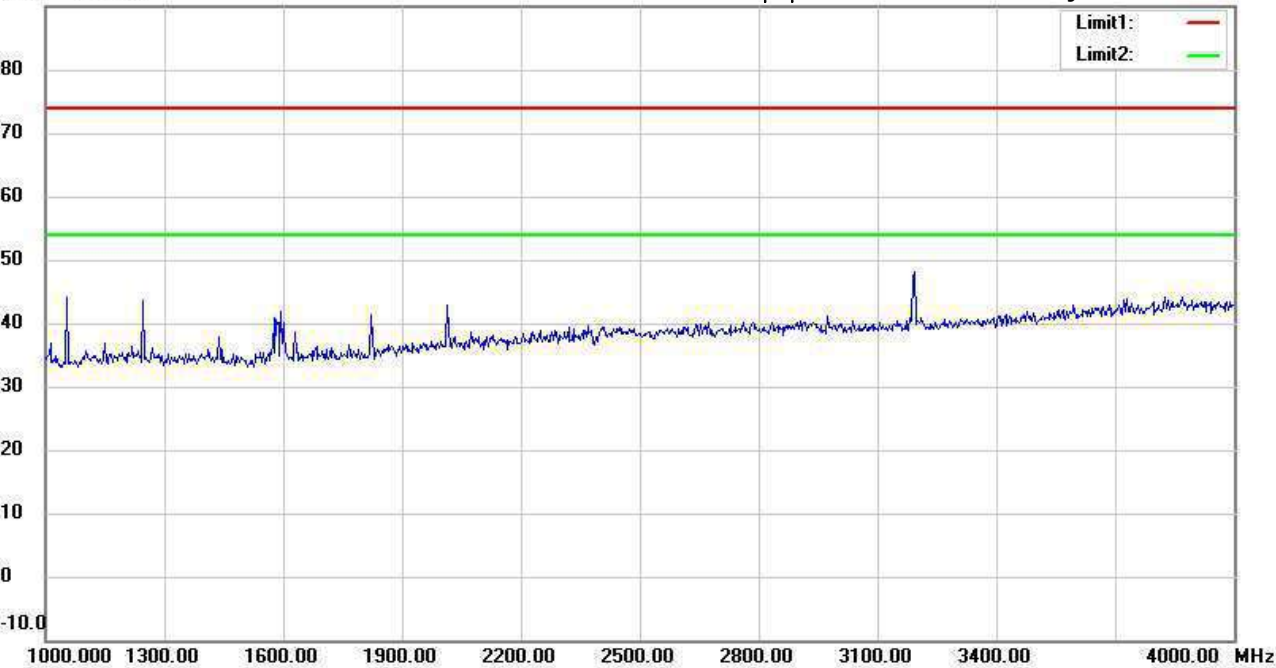
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:36:14

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH6

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#2

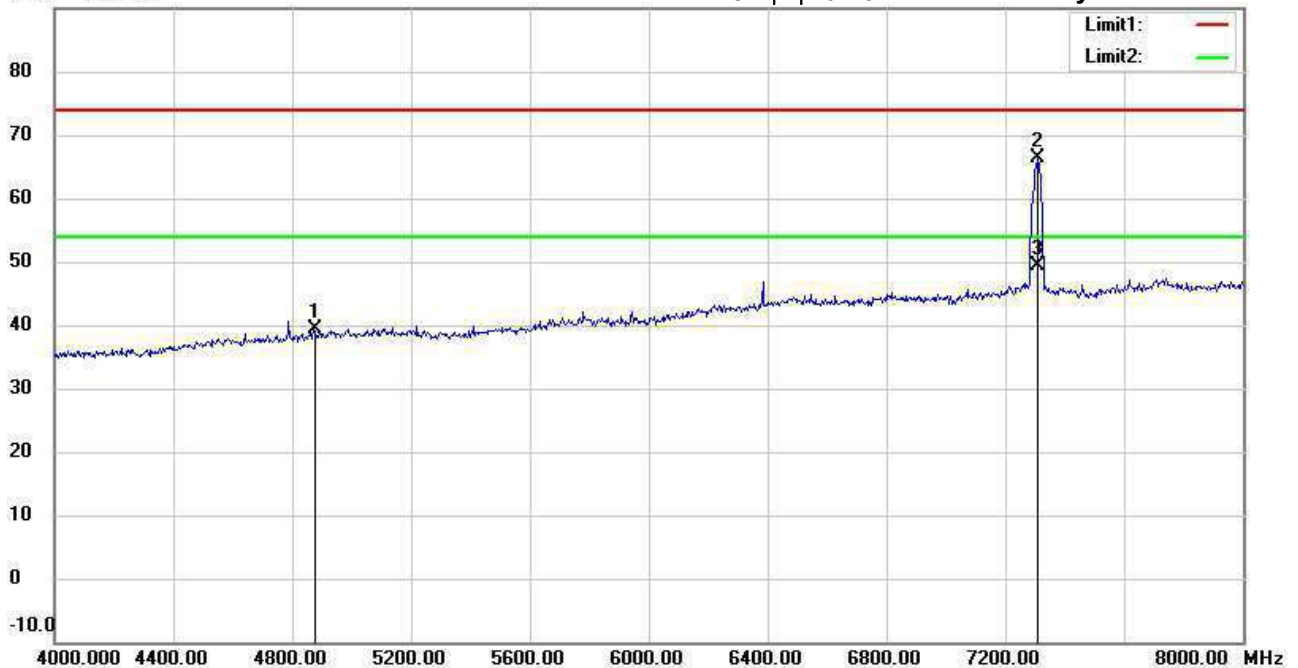
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:34:12

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH6

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4874.000	34.39	peak	4.89	39.28	74.00	150	206	-34.72	
	7308.000	54.25	peak	12.21	66.46	74.00	150	213	-7.54	
*	7308.000	37.08	AVG	12.21	49.29	54.00	150	213	-4.71	

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



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

Operator: Kai

File :3

Data :#7

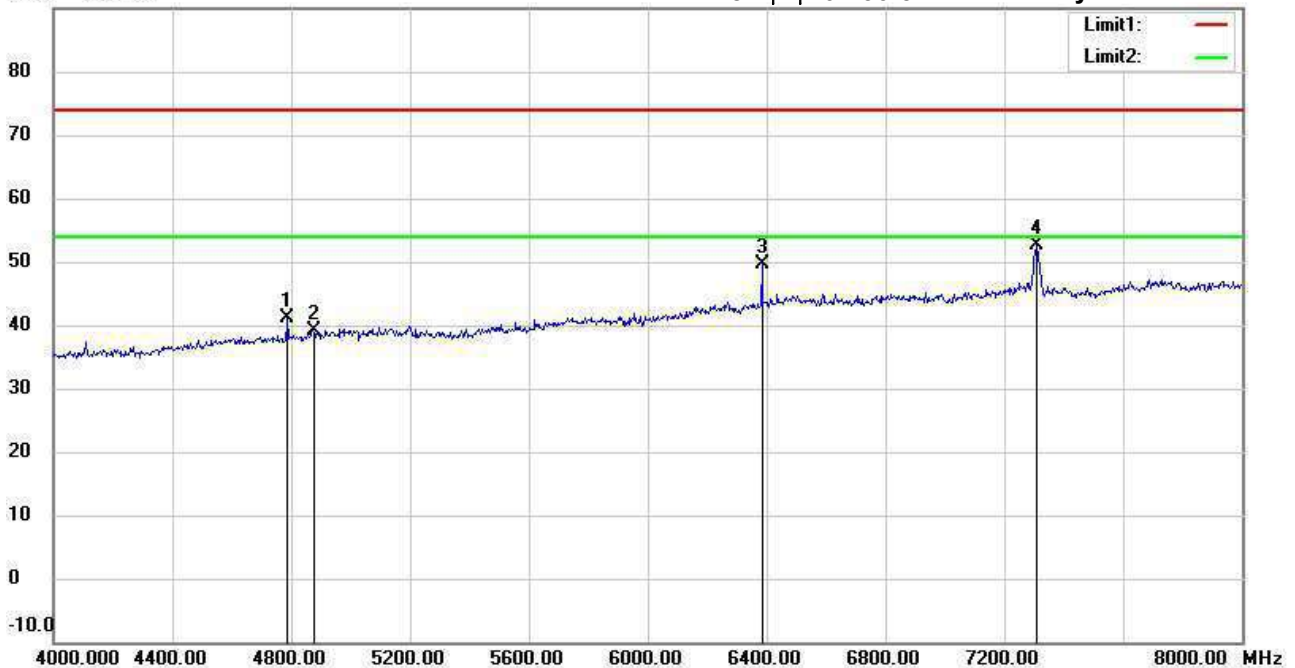
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:36:57

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH6

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4788.000	36.58	peak	4.46	41.04	74.00	150	25	-32.96	
	4874.000	34.21	peak	4.89	39.10	74.00	150	234	-34.90	
	6384.000	39.68	peak	9.93	49.61	74.00	150	110	-24.39	
*	7308.000	40.52	peak	12.21	52.73	74.00	150	200	-21.27	

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



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

Operator: Kai

File :3

Data :#3

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:35:02

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH6

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	32.89	peak	13.31	46.20	74.00	150	306	-27.80	
*	12185.000	33.62	peak	17.10	50.72	74.00	150	65	-23.28	

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



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

Operator: Kai

File :3

Data :#8

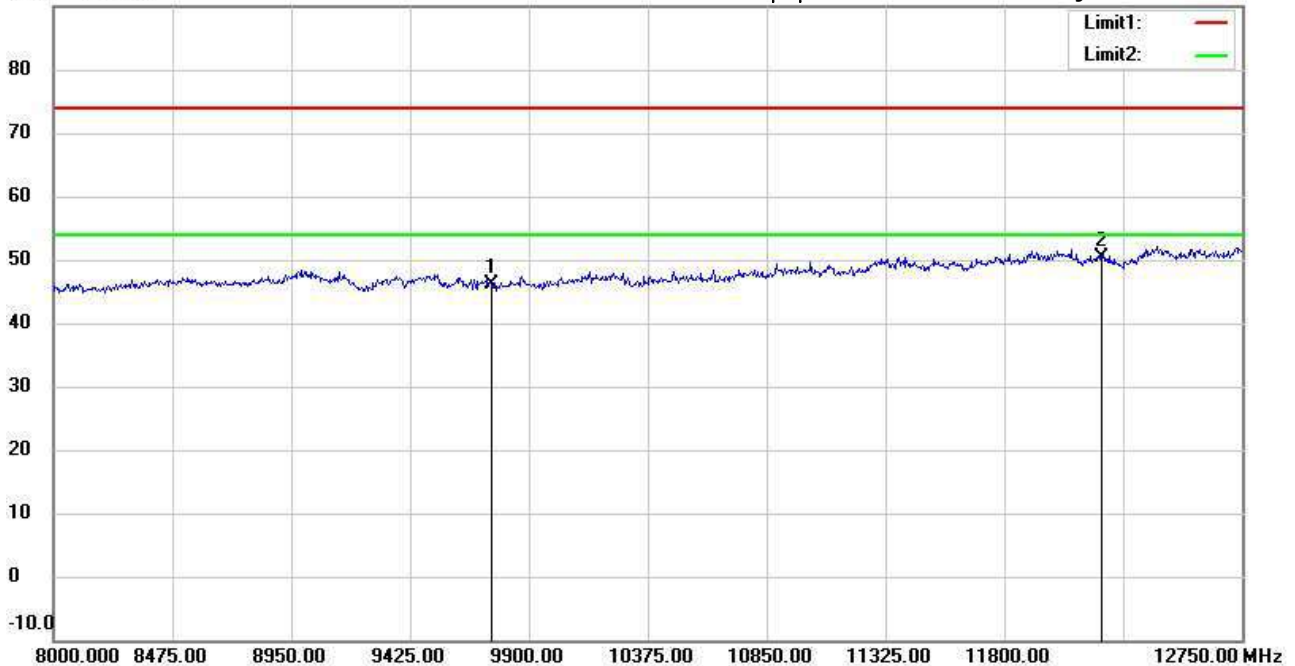
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 01:37:39

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH6

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9748.000	32.90	peak	13.31	46.21	74.00	150	359	-27.79	
*	12185.000	33.28	peak	17.10	50.38	74.00	150	55	-23.62	

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



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

Operator: Kai

File :3

Data :#4

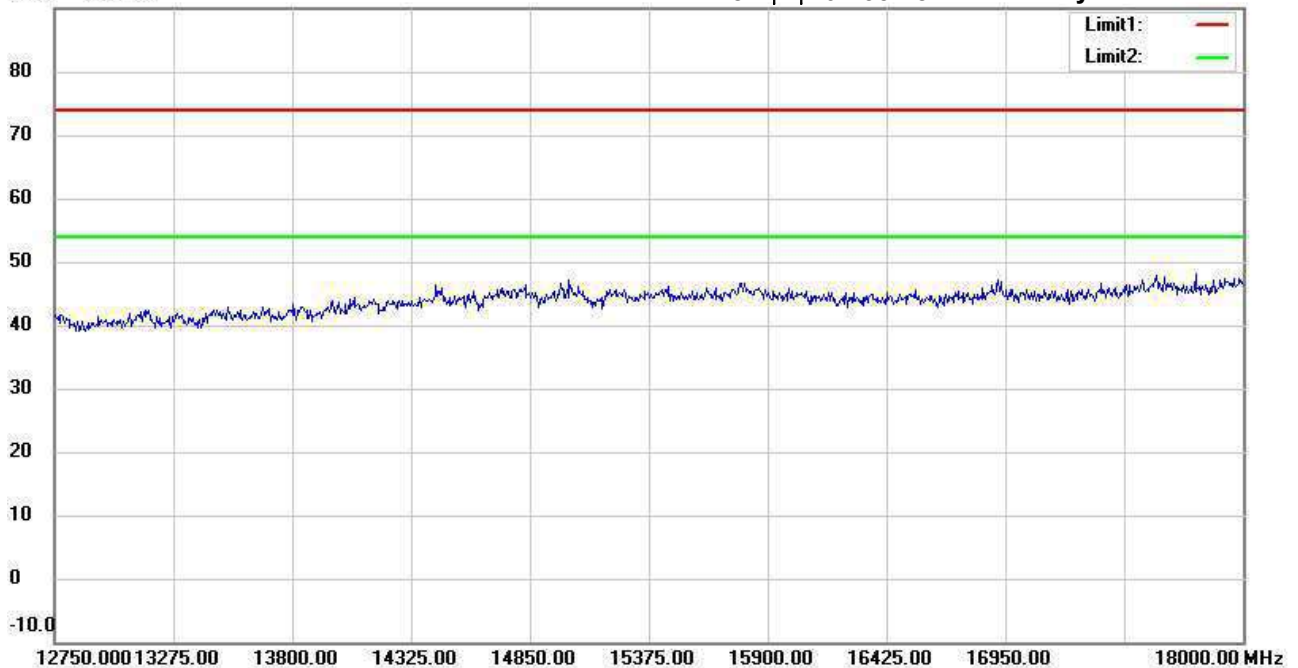
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:35:18

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH6

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#9

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:37:56

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: Vertical

EUT : W6M22408-23658

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH6

Note :

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



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

Operator: Kai

File :3

Data :#5

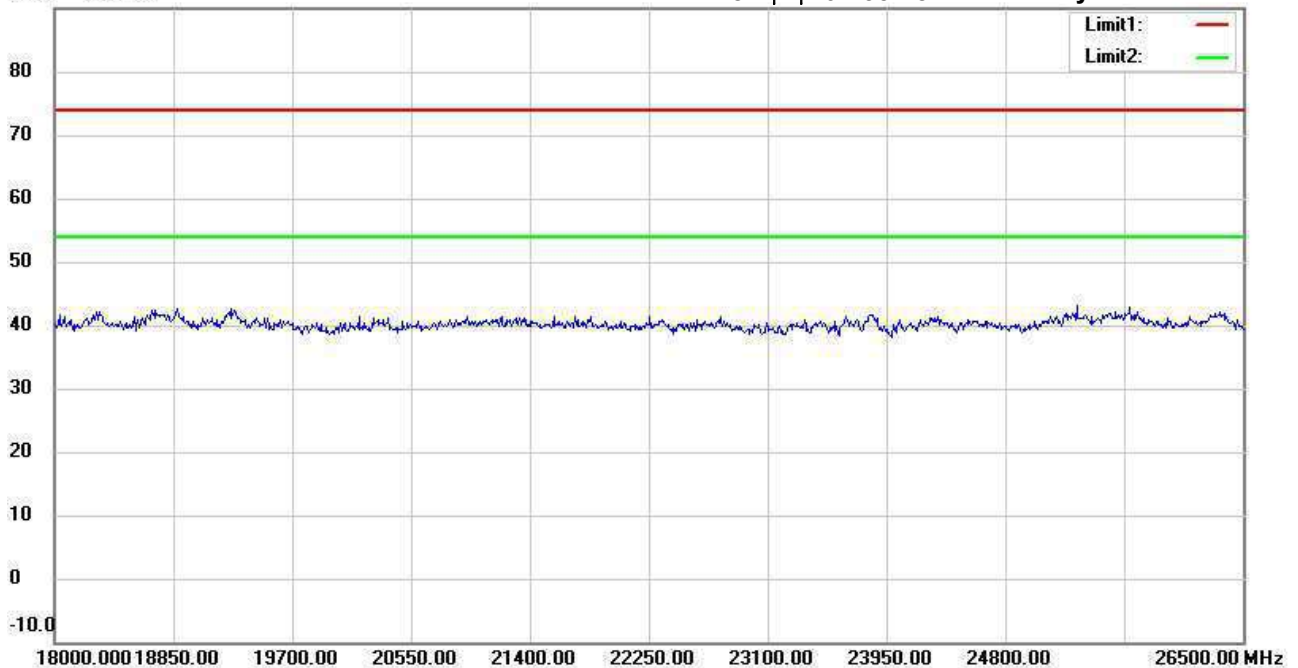
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:35:28

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH6

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#10

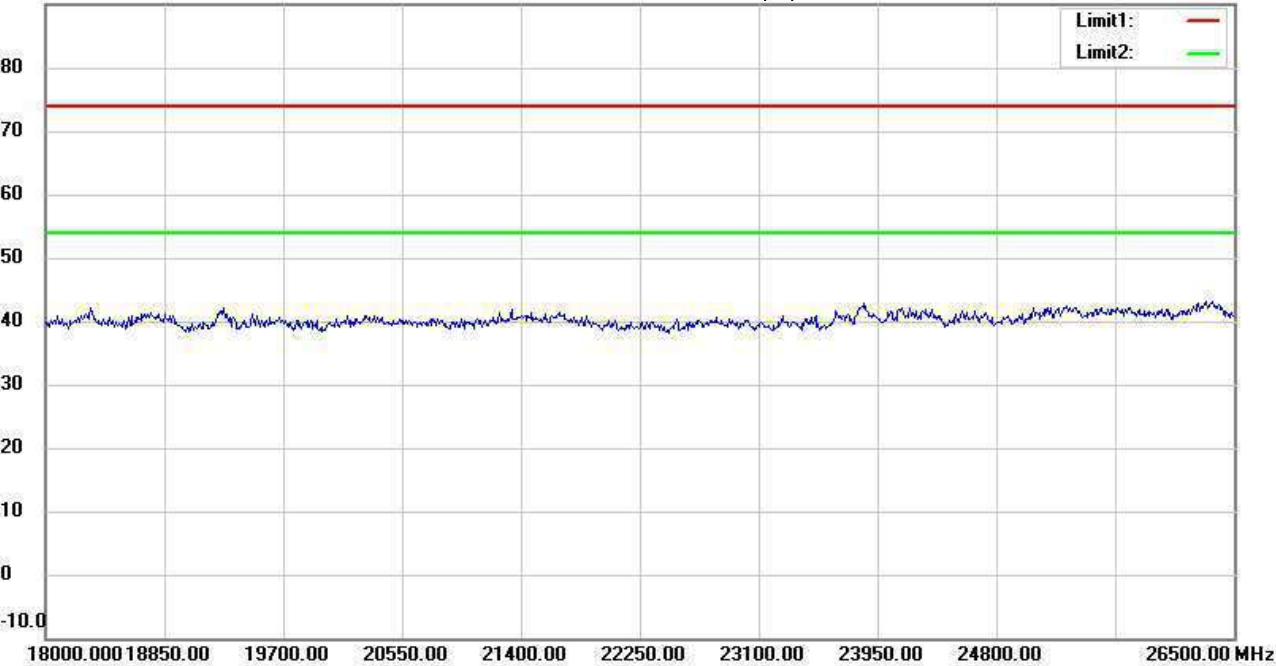
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:38:06

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 802.11n20 CH6

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Echo

File :1

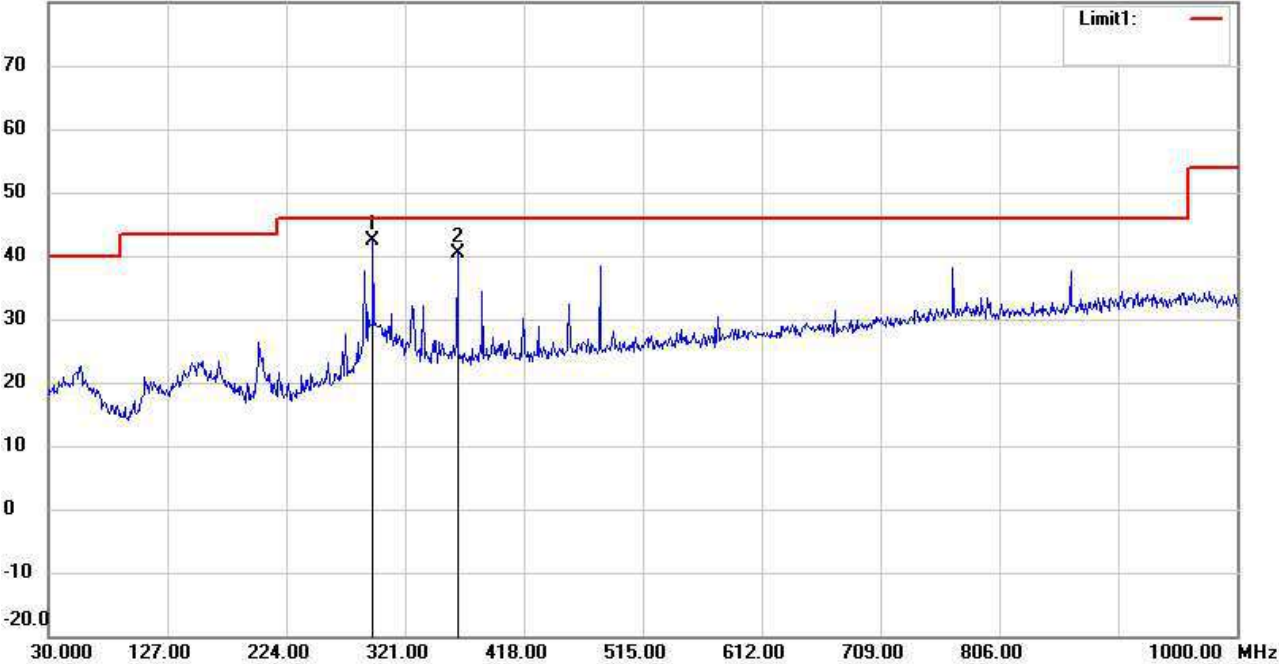
Data :#1

Date: 2024/8/20

Temperature:24.8 °C

Time: 上午 06:01:01

Humidity:49.8 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M22408-23658

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	294.8100	54.53	peak	-12.25	42.28	46.00	100	103	-3.72	
	364.1650	51.10	peak	-10.72	40.38	46.00	100	237	-5.62	

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



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

Radiated Emission Measurement

Operator: Echo

File :1

Data :#2

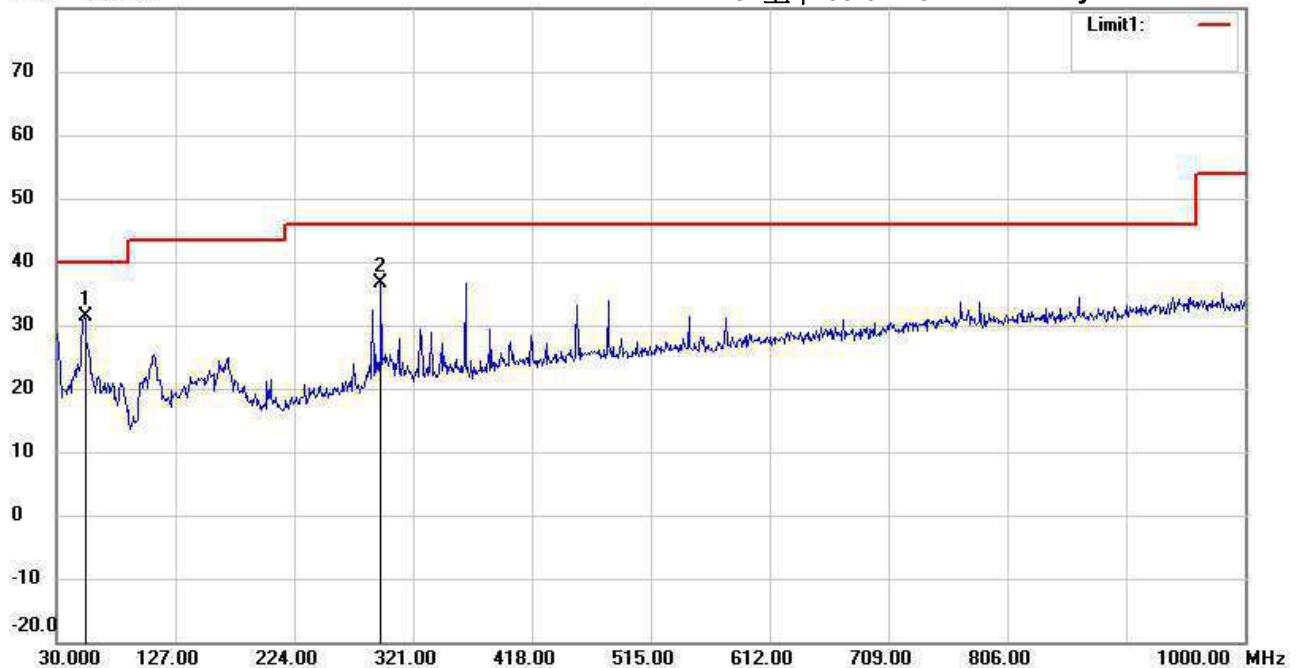
Date: 2024/8/20

Temperature:24.8 °C

80.0 dBuV/m

Time: 上午 06:01:45

Humidity:49.8 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_30-1000MHz

Polarization: **Vertical**

EUT : W6M22408-23658

Power : 120 Va.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
*	52.7950	44.04	peak	-12.67	31.37	40.00	100	202	-8.63	
	294.8100	48.84	peak	-12.25	36.59	46.00	100	196	-9.41	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#1

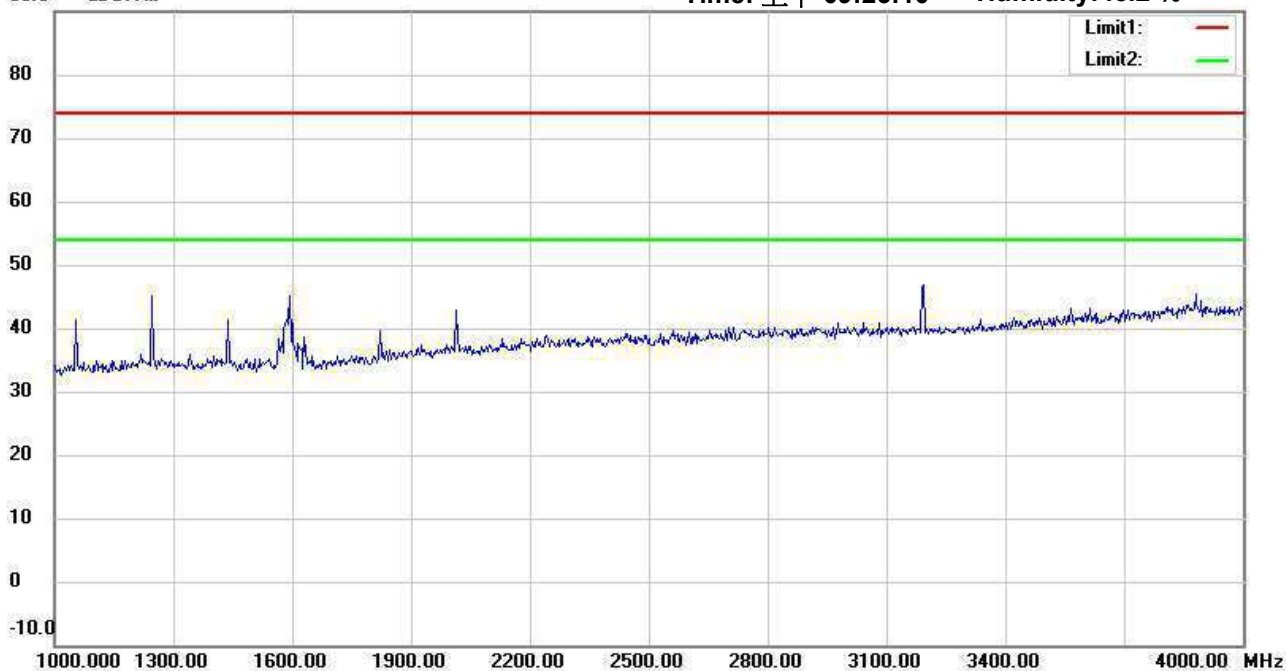
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:26:10

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Horizontal**

Power : 120 V.a.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#6

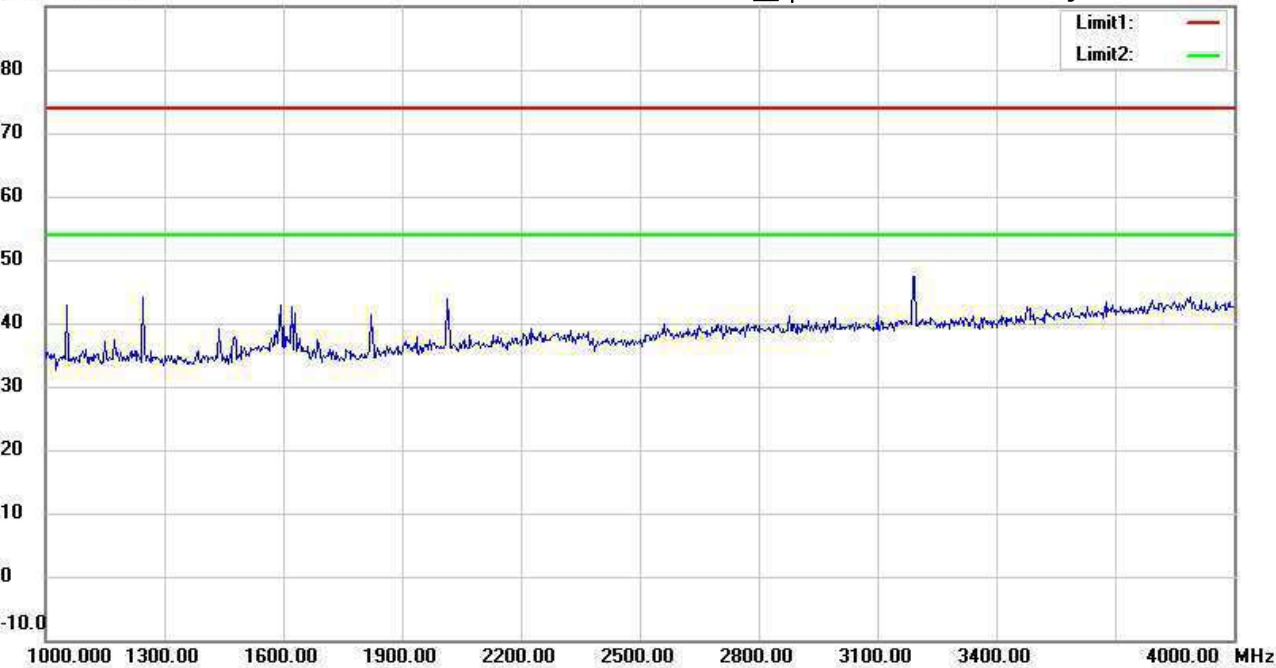
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:28:57

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#2

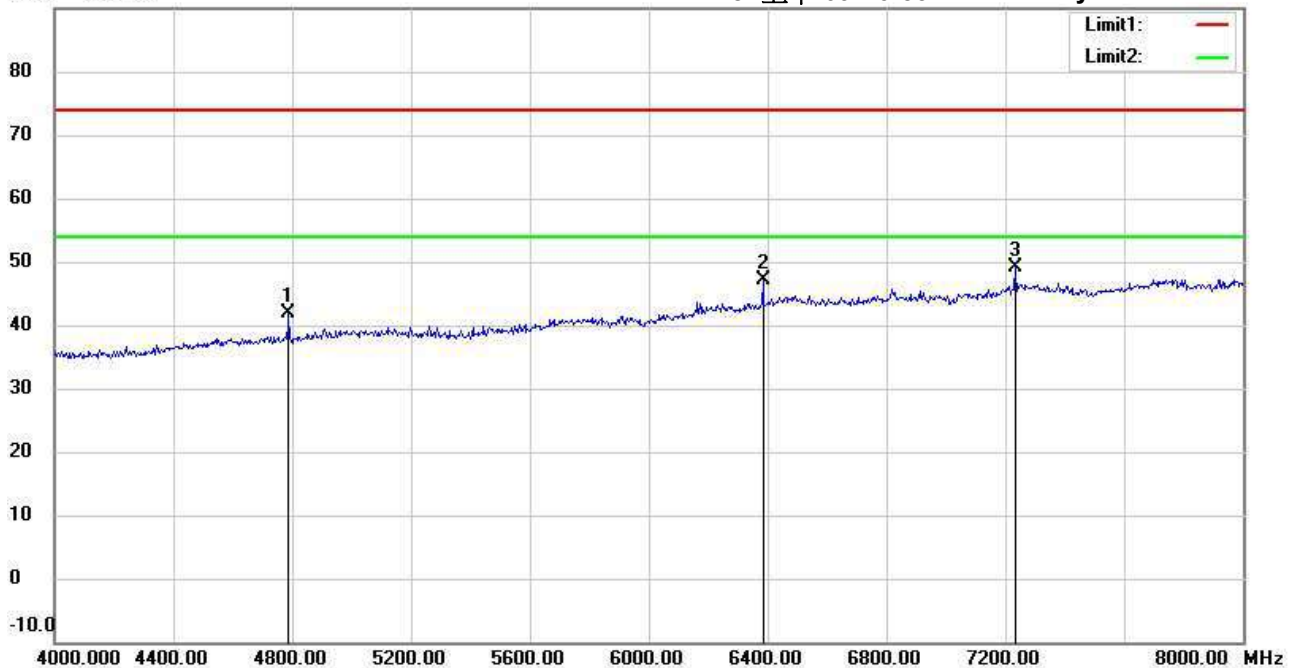
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 上午 09:26:53

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Horizontal**

Power : 120 V.a.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
	4788.000	37.52	peak	4.46	41.98	74.00	150	105	-32.02	
	6384.000	37.20	peak	9.93	47.13	74.00	150	255	-26.87	
*	7234.000	37.53	peak	11.71	49.24	74.00	150	316	-24.76	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#7

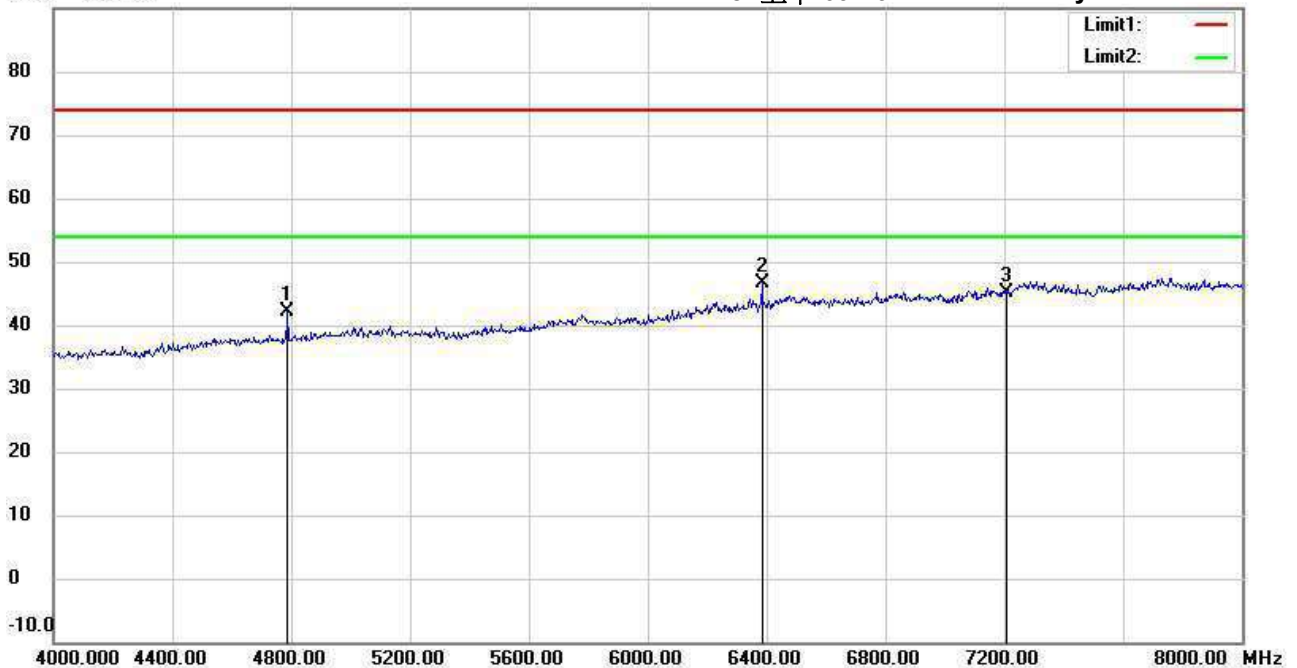
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:29:42

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Vertical**

Power : 120 V.a.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
	4788.000	37.76	peak	4.46	42.22	74.00	150	166	-31.78	
*	6384.000	36.73	peak	9.93	46.66	74.00	150	27	-27.34	
	7206.000	33.72	peak	11.50	45.22	74.00	150	23	-28.78	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#3

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:27:43

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22408-23658

Power : 120 Va.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	33.76	peak	13.02	46.78	74.00	150	355	-27.22	
*	12010.000	33.81	peak	17.12	50.93	74.00	150	1	-23.07	

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



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

Operator: Kai

File :3

Data :#8

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:30:24

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9608.000	33.43	peak	13.02	46.45	74.00	150	149	-27.55	
*	12010.000	33.95	peak	17.12	51.07	74.00	150	7	-22.93	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#4

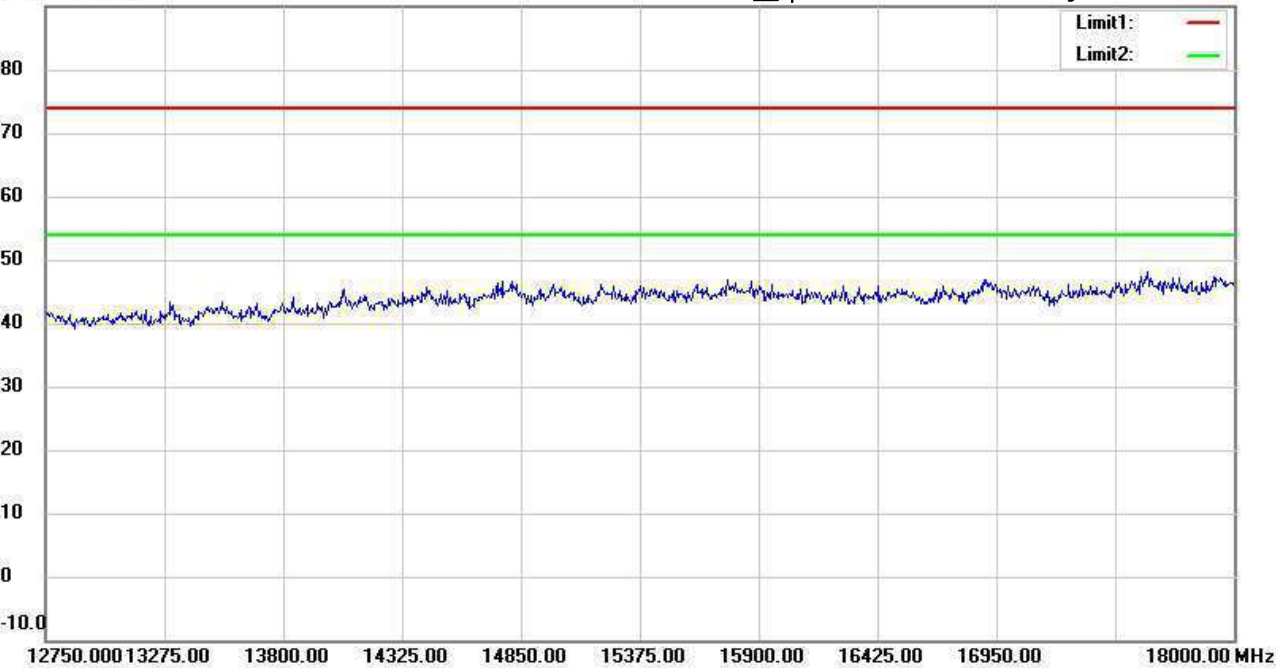
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:28:00

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#9

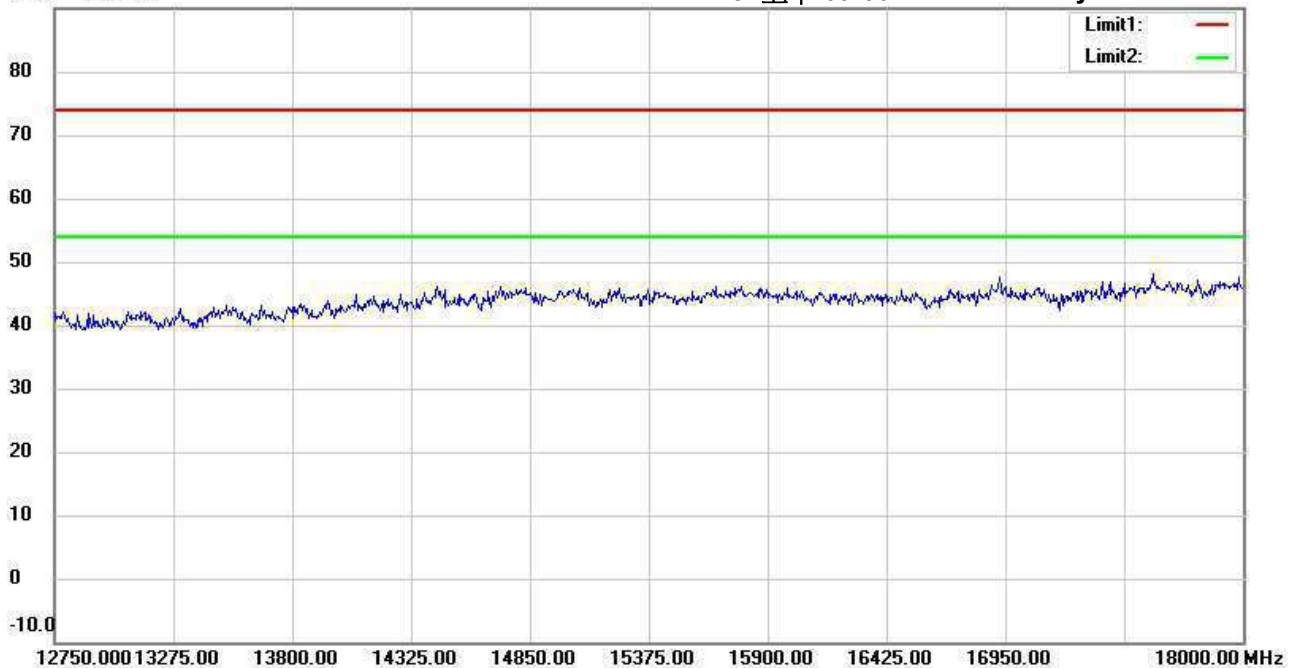
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:30:41

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: Vertical

EUT : W6M22408-23658

Power : 120 Va.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 City
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Kai

File :3

Data :#5

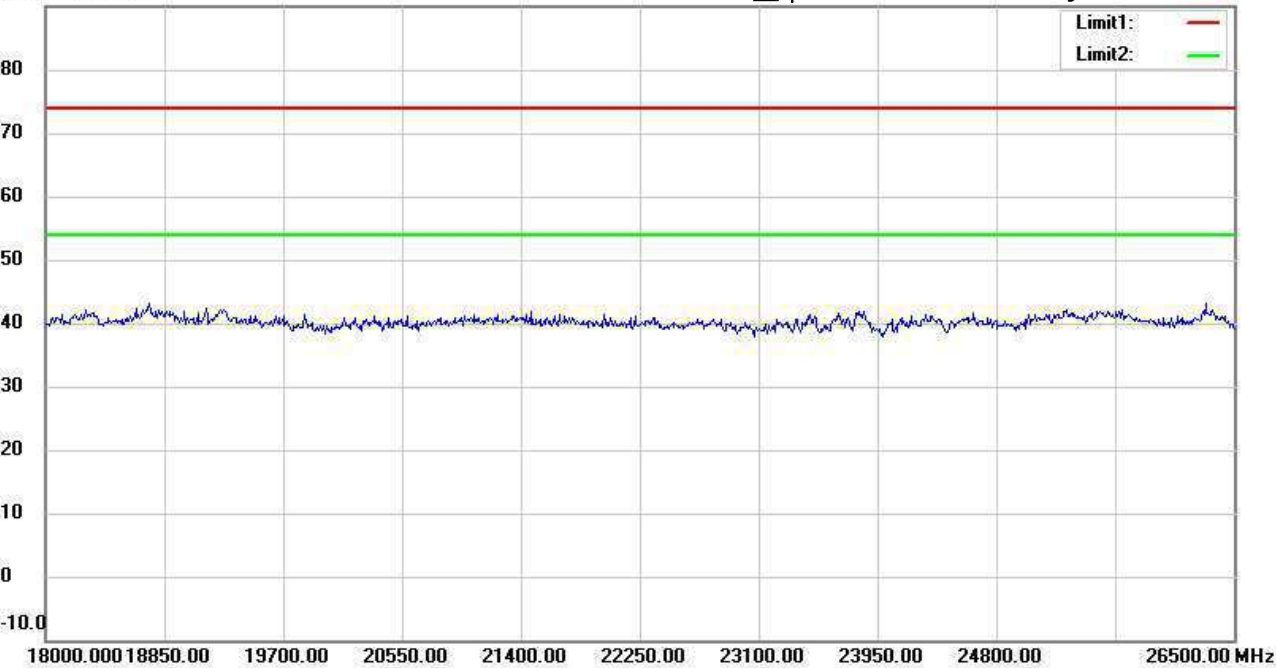
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:28:12

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#10

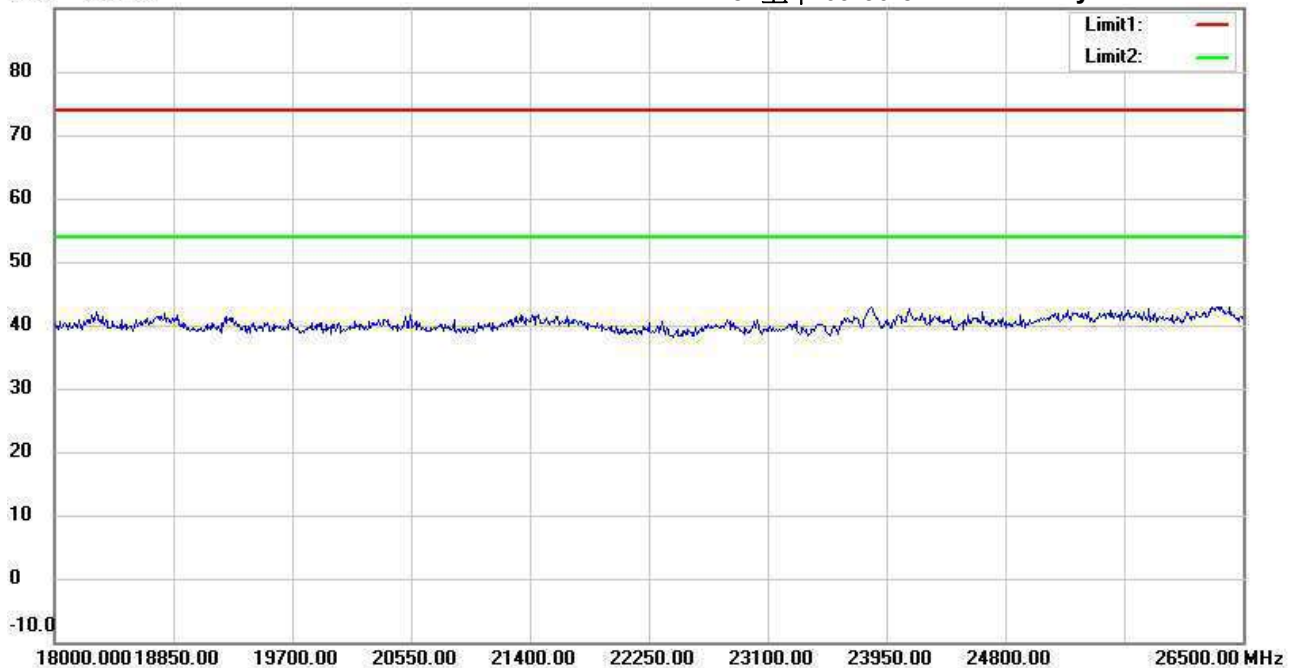
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:30:52

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22408-23658

Power : 120 Va.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 City
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Kai

File :3

Data :#1

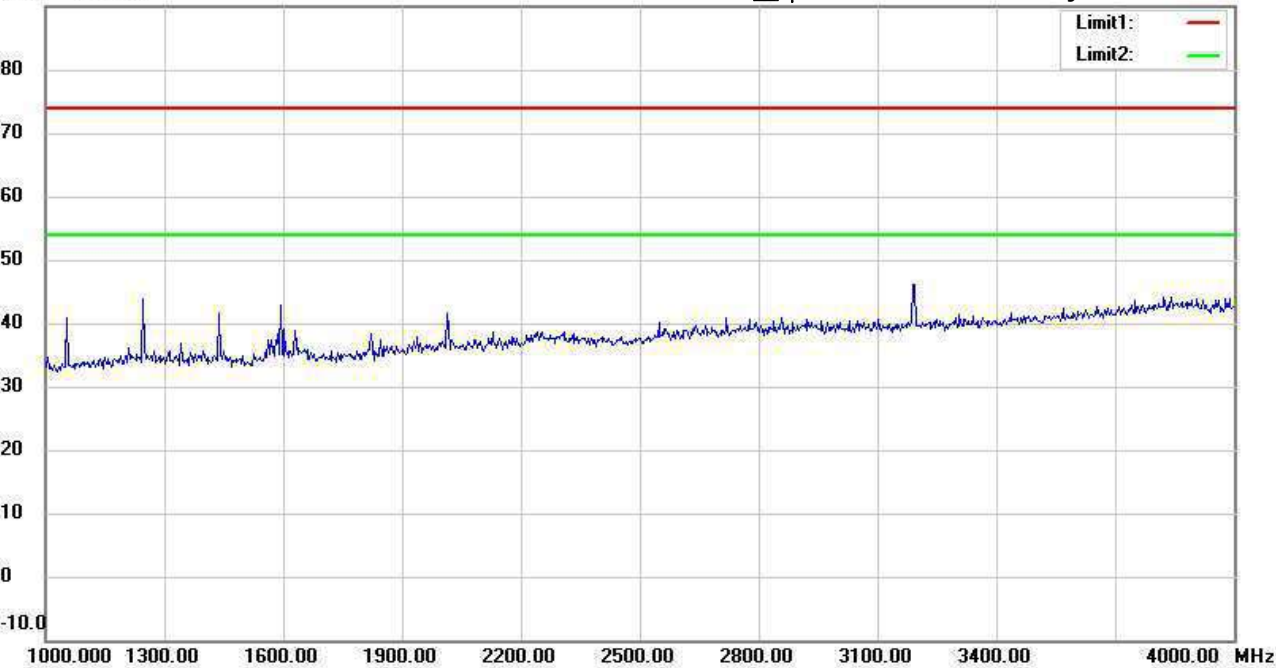
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:36:46

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#6

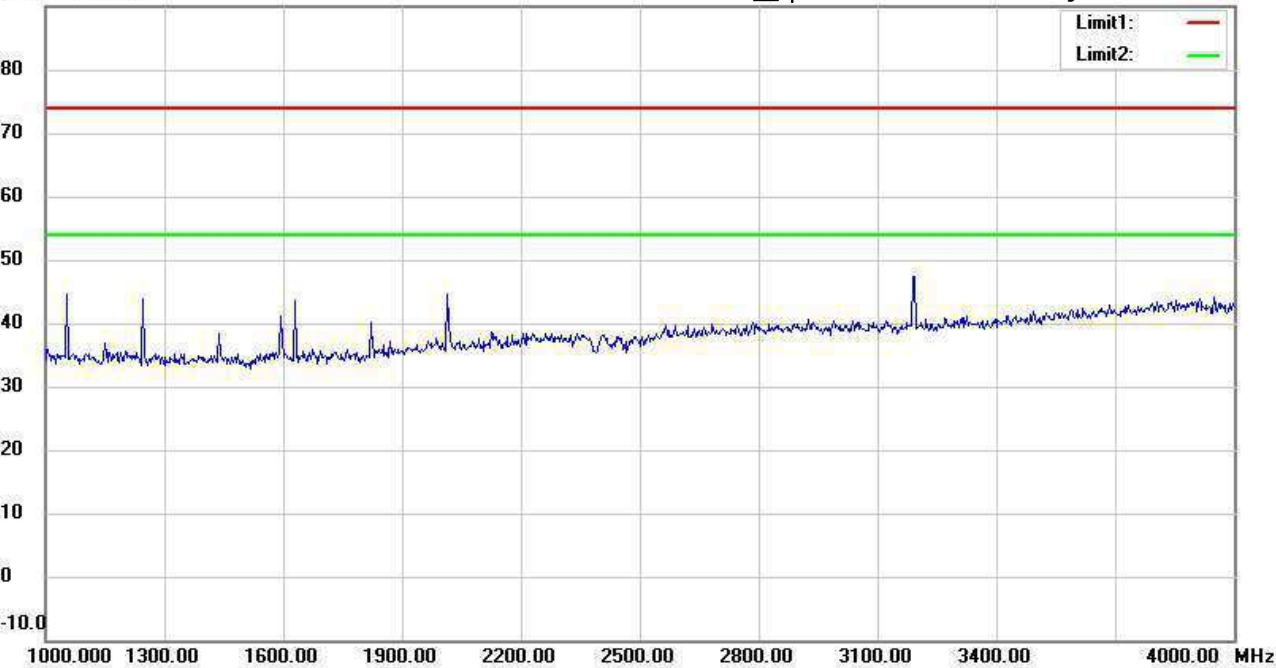
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:39:30

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#2

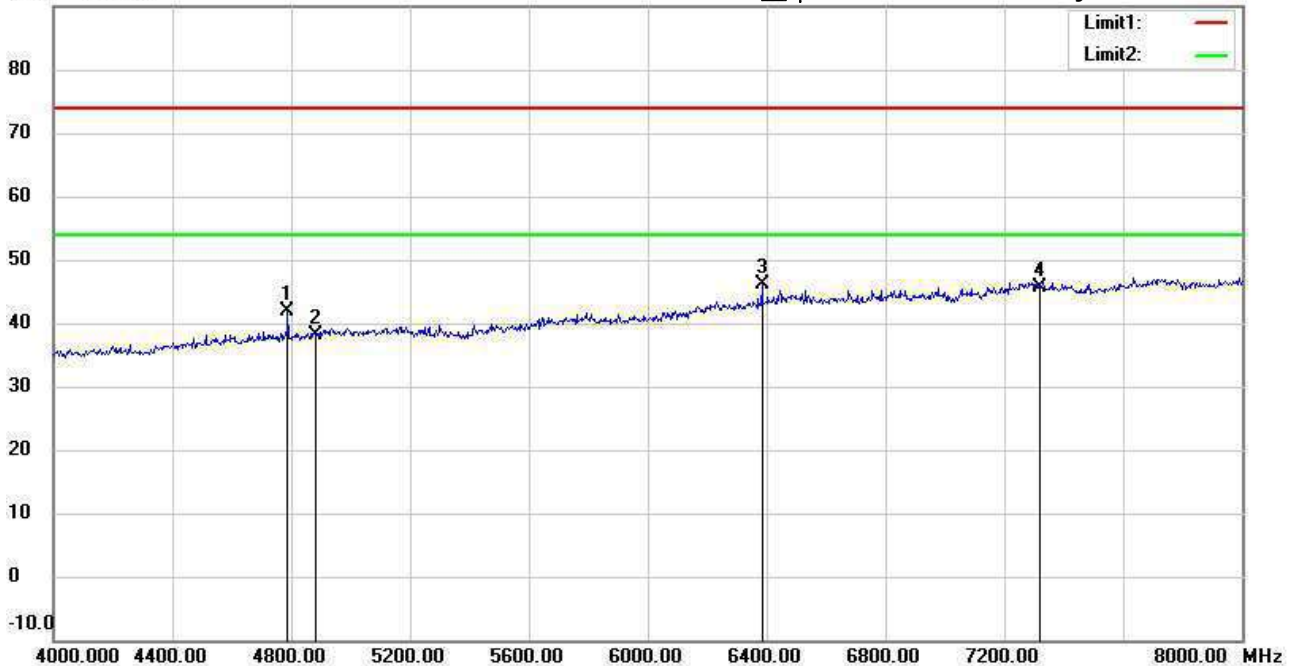
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:37:29

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4788.000	37.33	peak	4.46	41.79	74.00	150	5	-32.21	
	4880.000	33.14	peak	4.93	38.07	74.00	150	1	-35.93	
*	6384.000	36.26	peak	9.93	46.19	74.00	150	221	-27.81	
	7320.000	33.53	peak	12.18	45.71	74.00	100	133	-28.29	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#7

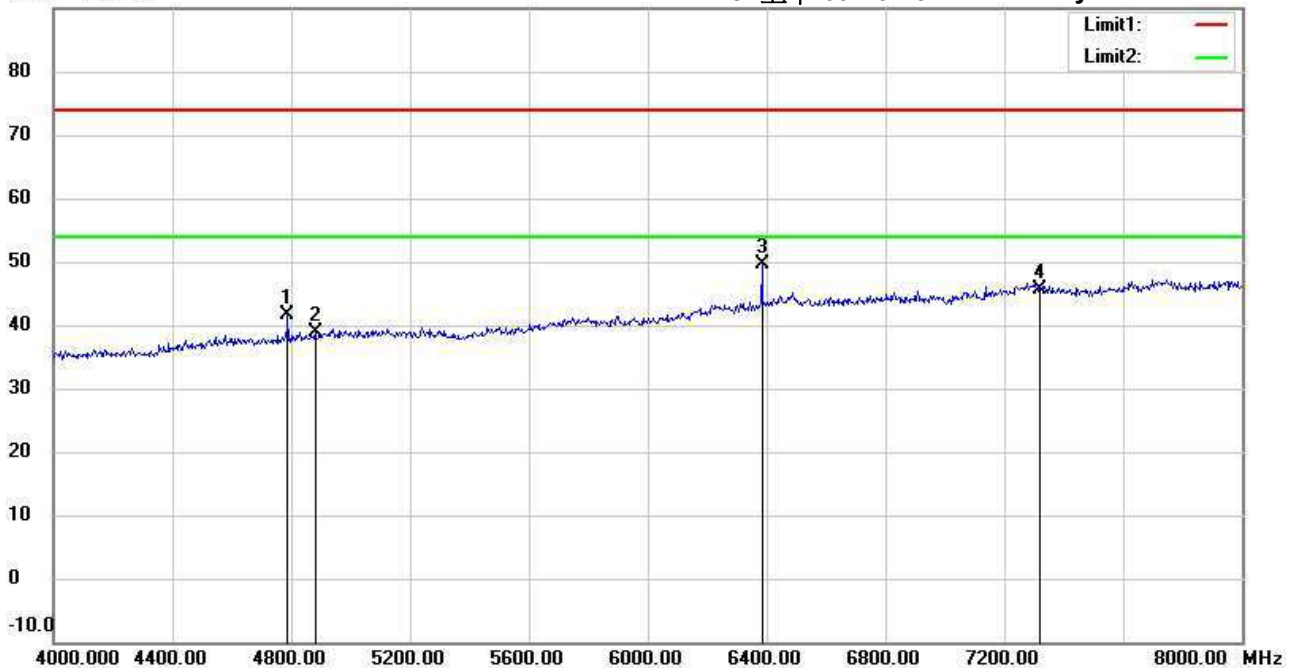
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:40:13

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4788.000	37.25	peak	4.46	41.71	74.00	150	204	-32.29	
	4880.000	34.02	peak	4.93	38.95	74.00	150	3	-35.05	
*	6384.000	39.77	peak	9.93	49.70	74.00	150	11	-24.30	
	7320.000	33.46	peak	12.18	45.64	74.00	150	111	-28.36	

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



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

Operator: Kai

File :3

Data :#3

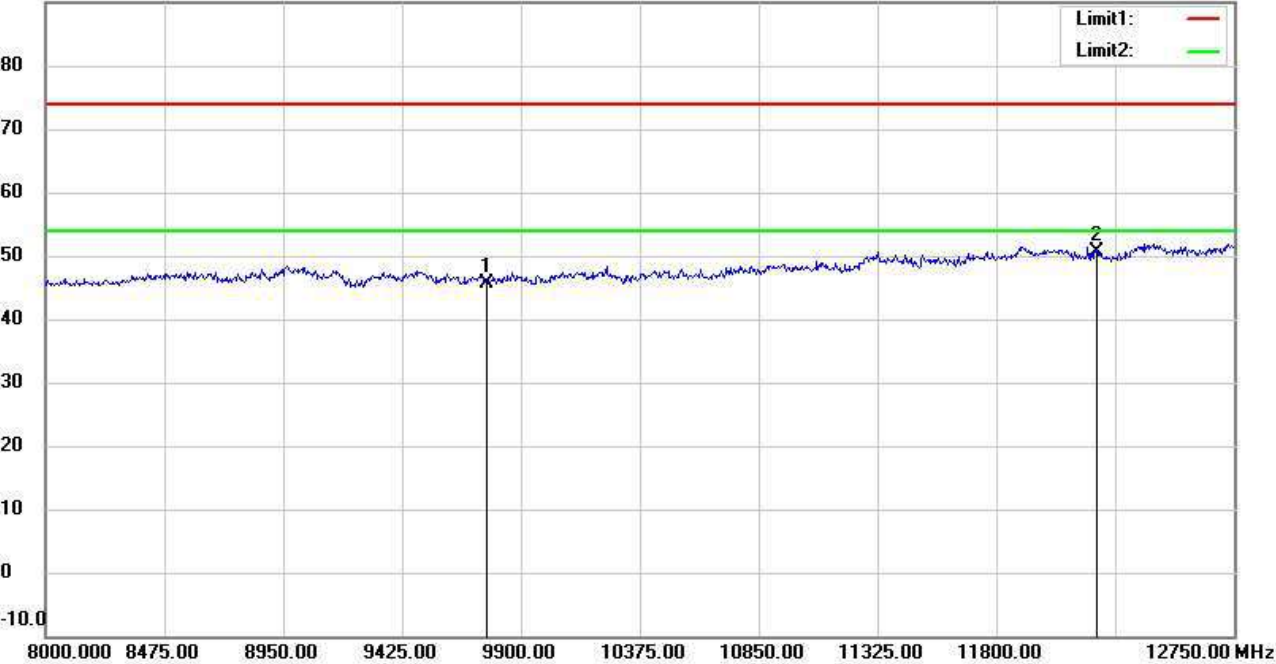
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:38:18

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9760.000	32.38	peak	13.35	45.73	74.00	150	99	-28.27	
*	12200.000	33.52	peak	17.19	50.71	74.00	150	173	-23.29	

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



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

Operator: Kai

File :3

Data :#8

Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 上午 09:40:55

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9760.000	32.86	peak	13.35	46.21	74.00	150	359	-27.79	
*	12200.000	33.01	peak	17.19	50.20	74.00	150	12	-23.80	

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#4

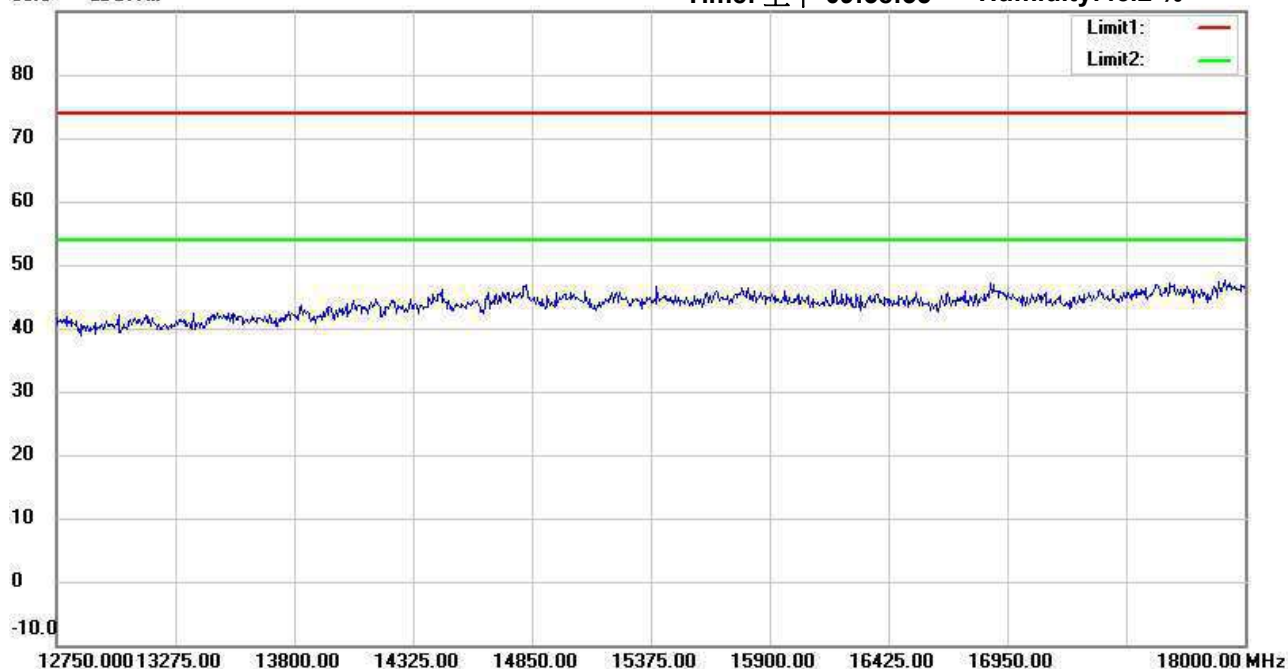
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:38:35

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22408-23658

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

Note :

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

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#9

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:41:11

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#5

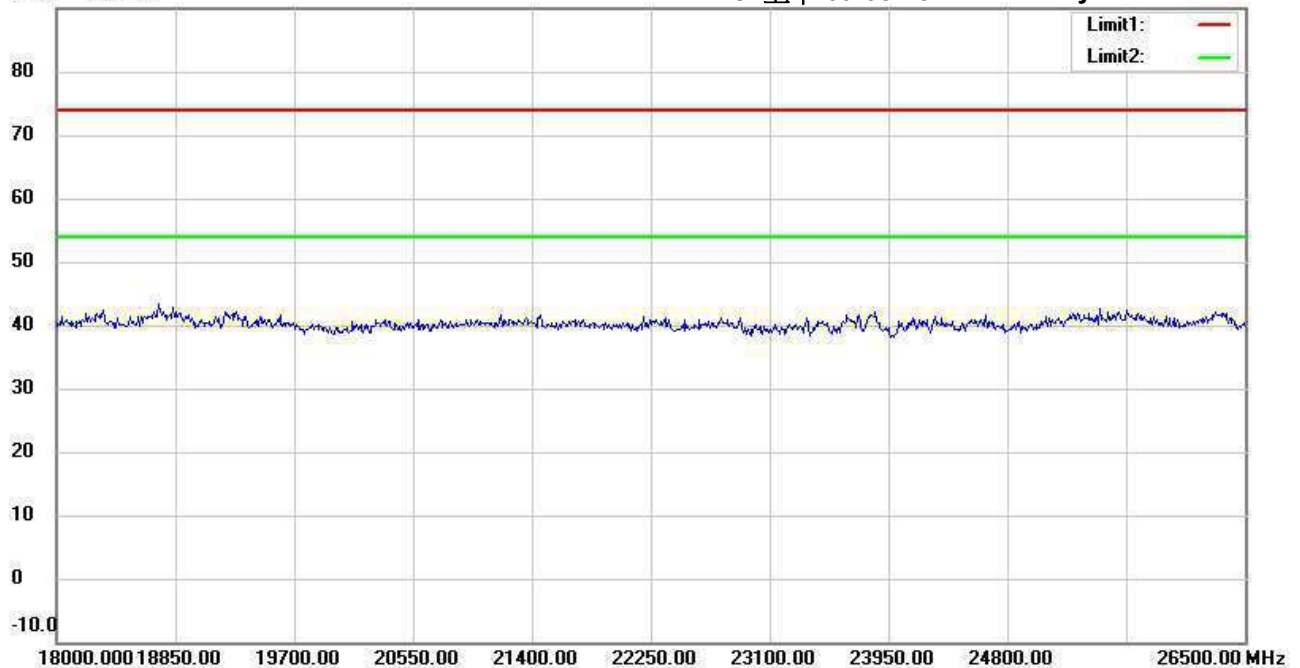
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:38:45

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22408-23658

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

Note :

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#10

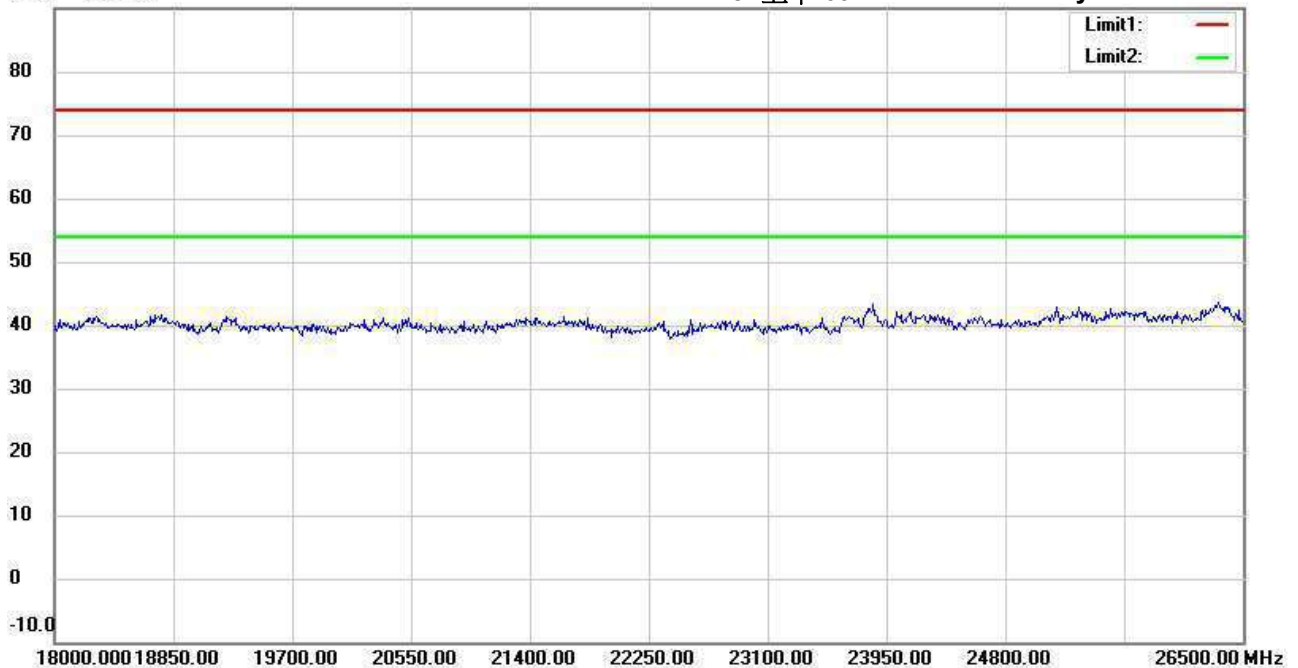
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:41:22

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: Vertical

EUT : W6M22408-23658

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

Note :

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

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



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

Operator: Kai

File :3

Data :#1

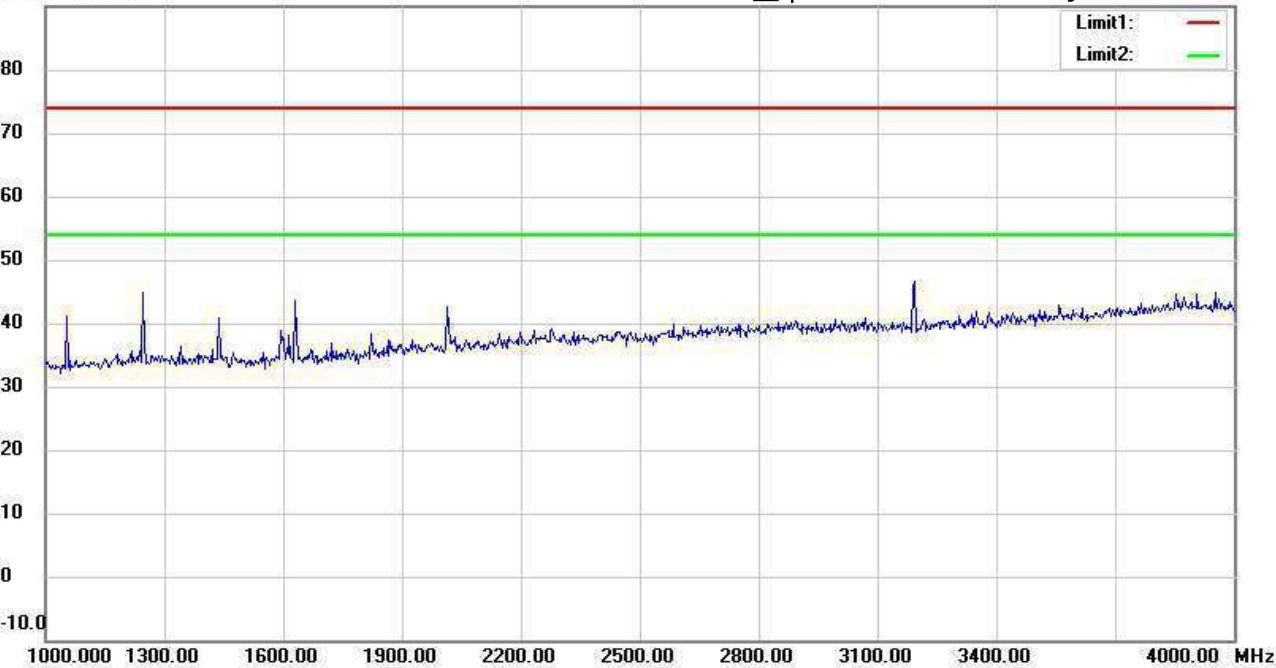
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:47:03

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#6

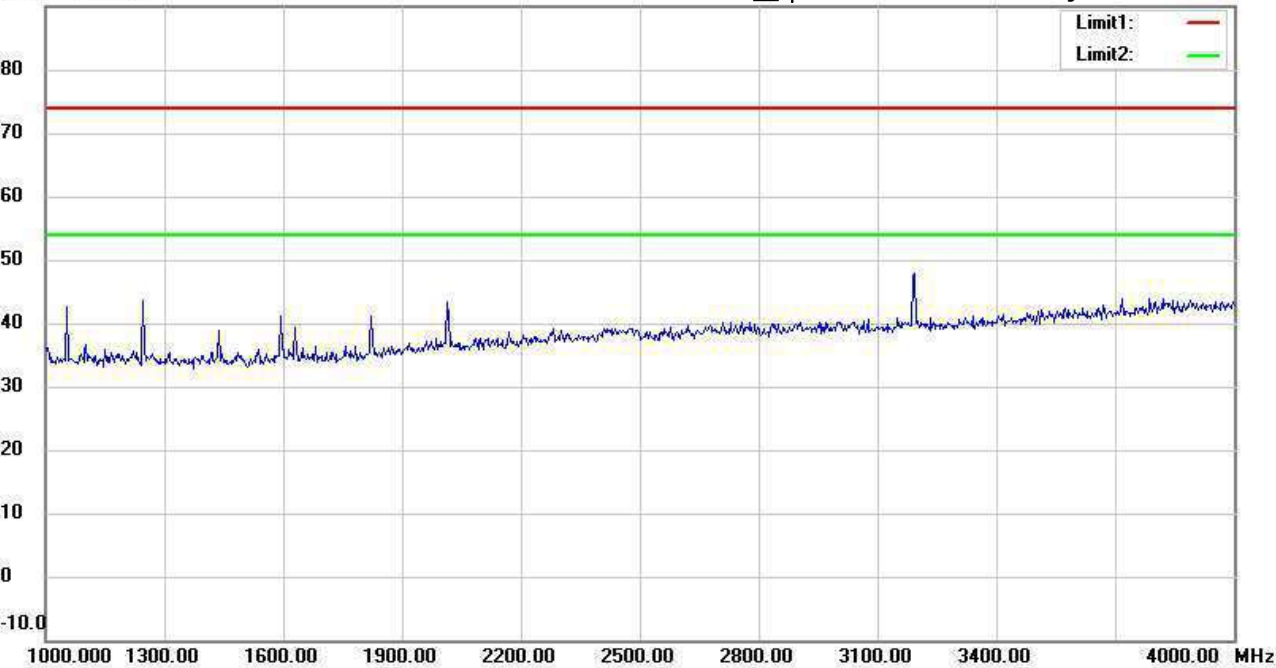
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:49:47

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

File :3

Data :#2

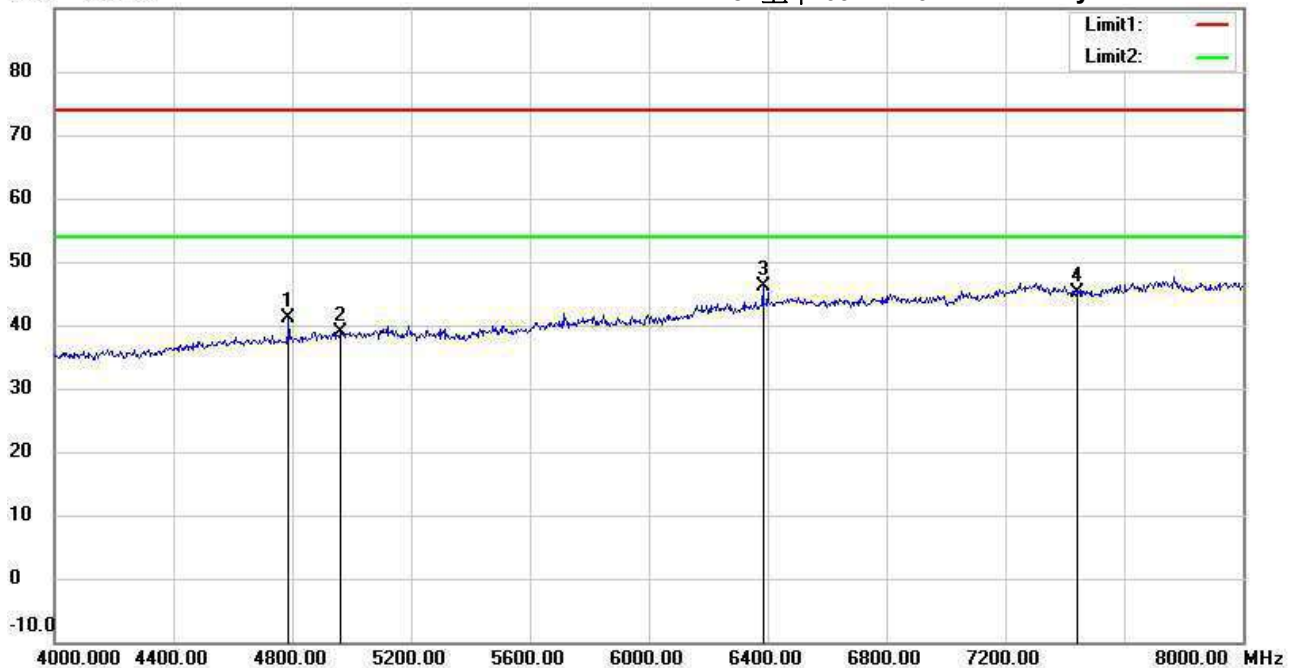
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 上午 09:47:46

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22408-23658

Power : 120 Va.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
	4788.000	36.73	peak	4.46	41.19	74.00	150	210	-32.81	
	4960.000	33.72	peak	5.27	38.99	74.00	150	196	-35.01	
*	6384.000	36.23	peak	9.93	46.16	74.00	150	55	-27.84	
	7440.000	33.06	peak	12.16	45.22	74.00	150	94	-28.78	

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



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#7

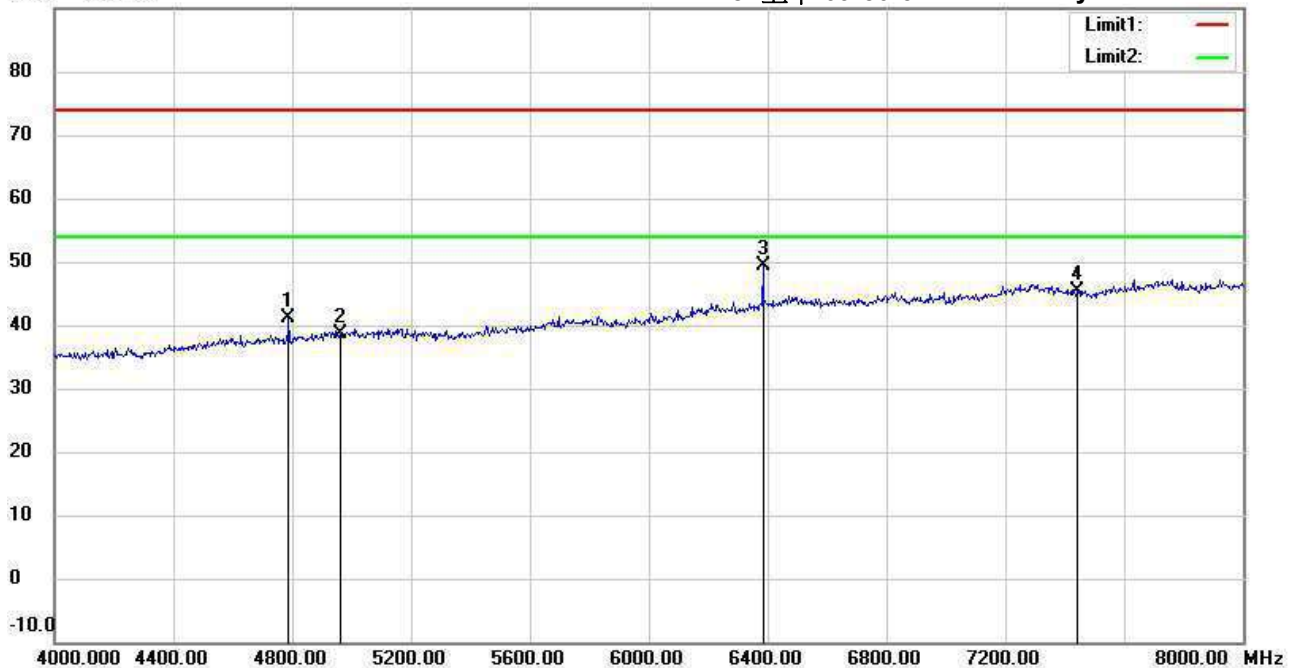
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:50:31

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4788.000	36.78	peak	4.46	41.24	74.00	150	150	-32.76	
	4960.000	33.32	peak	5.27	38.59	74.00	150	1	-35.41	
*	6384.000	39.38	peak	9.93	49.31	74.00	150	52	-24.69	
	7440.000	33.31	peak	12.16	45.47	74.00	150	227	-28.53	

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



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#3

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:48:35

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9920.000	32.35	peak	13.53	45.88	74.00	150	309	-28.12	
*	12400.000	33.38	peak	17.62	51.00	74.00	150	242	-23.00	

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



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#8

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:51:13

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9920.000	32.64	peak	13.53	46.17	74.00	150	253	-27.83	
*	12400.000	33.89	peak	17.62	51.51	74.00	150	177	-22.49	

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



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#4

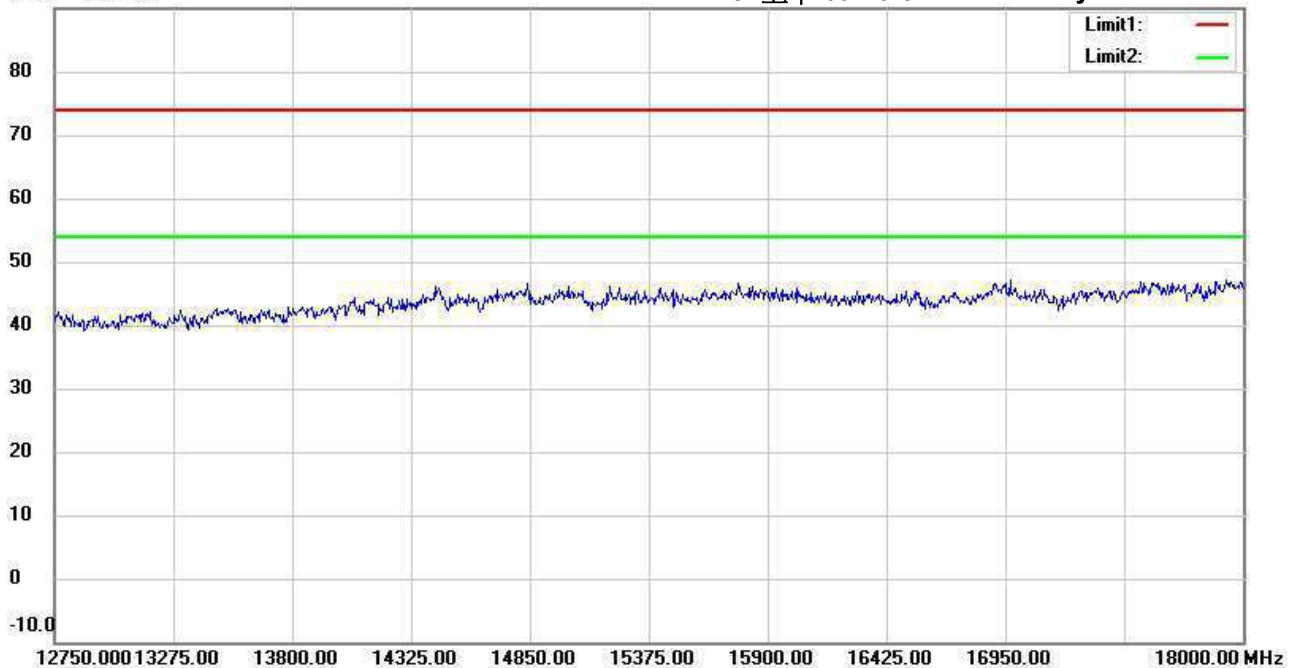
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:48:52

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22408-23658

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kai

File :3

Data :#9

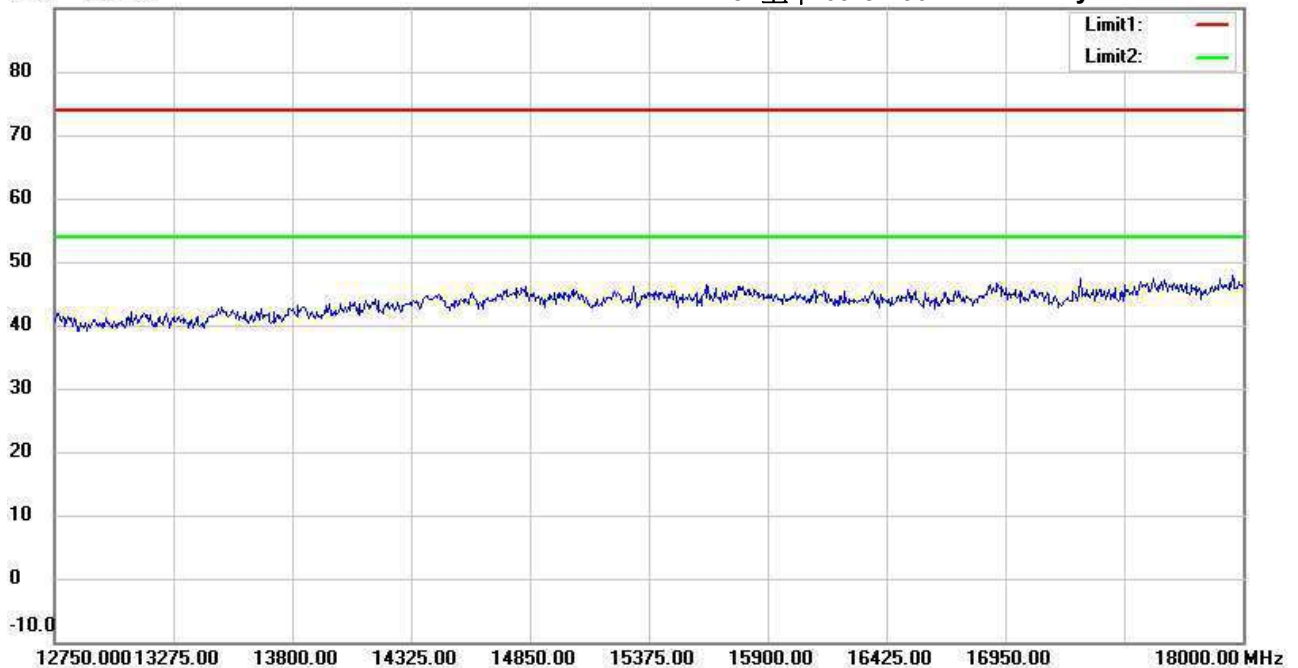
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:51:30

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22408-23658

Power : 120 Va.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: Kai

File :3

Data :#5

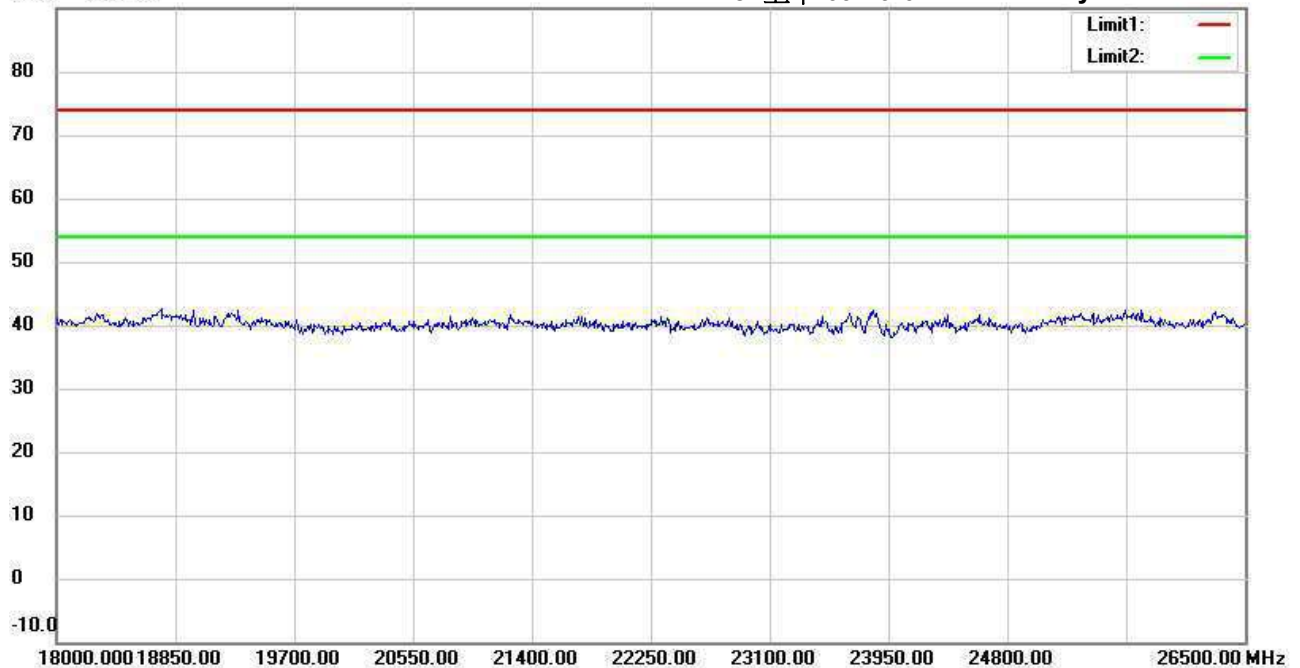
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:49:02

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22408-23658

Power : 120 Va.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 City
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Kai

File :3

Data :#10

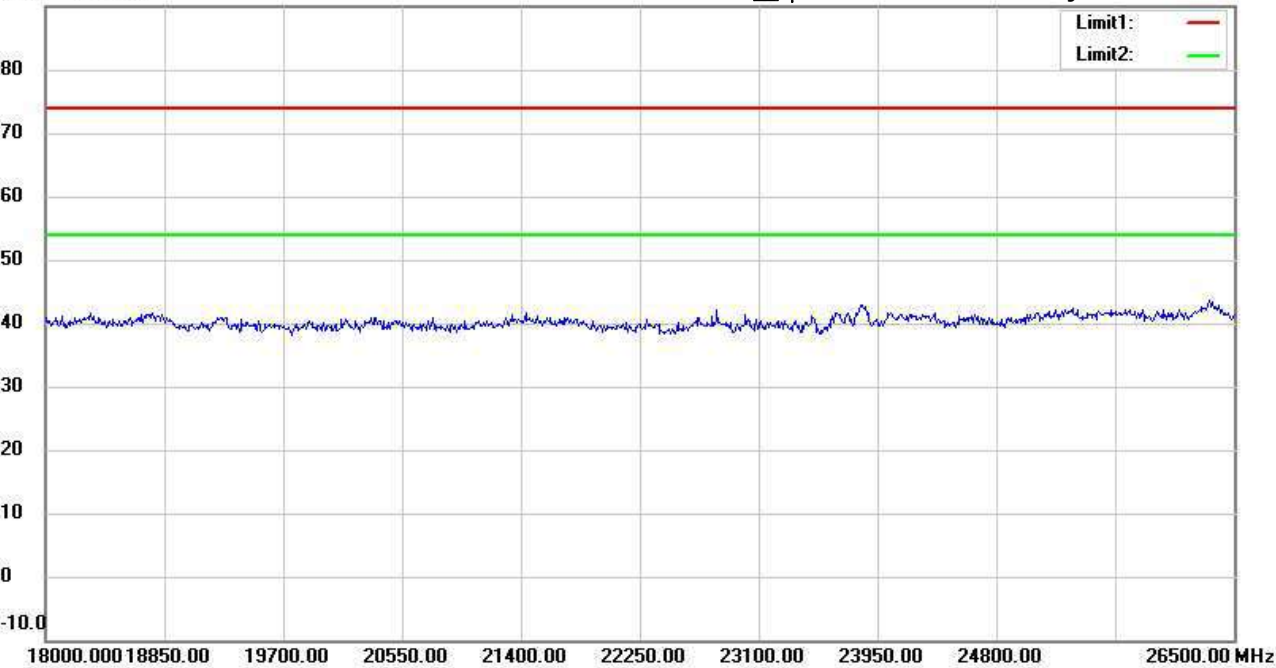
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:51:40

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#1

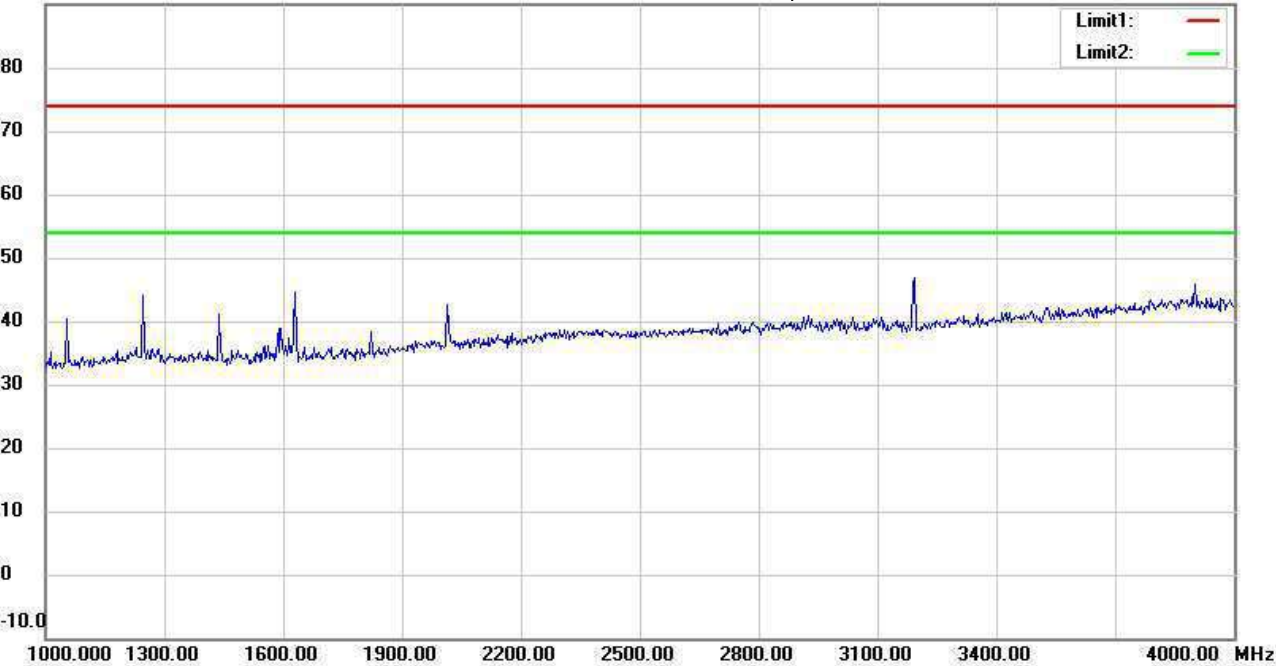
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:54:34

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#6

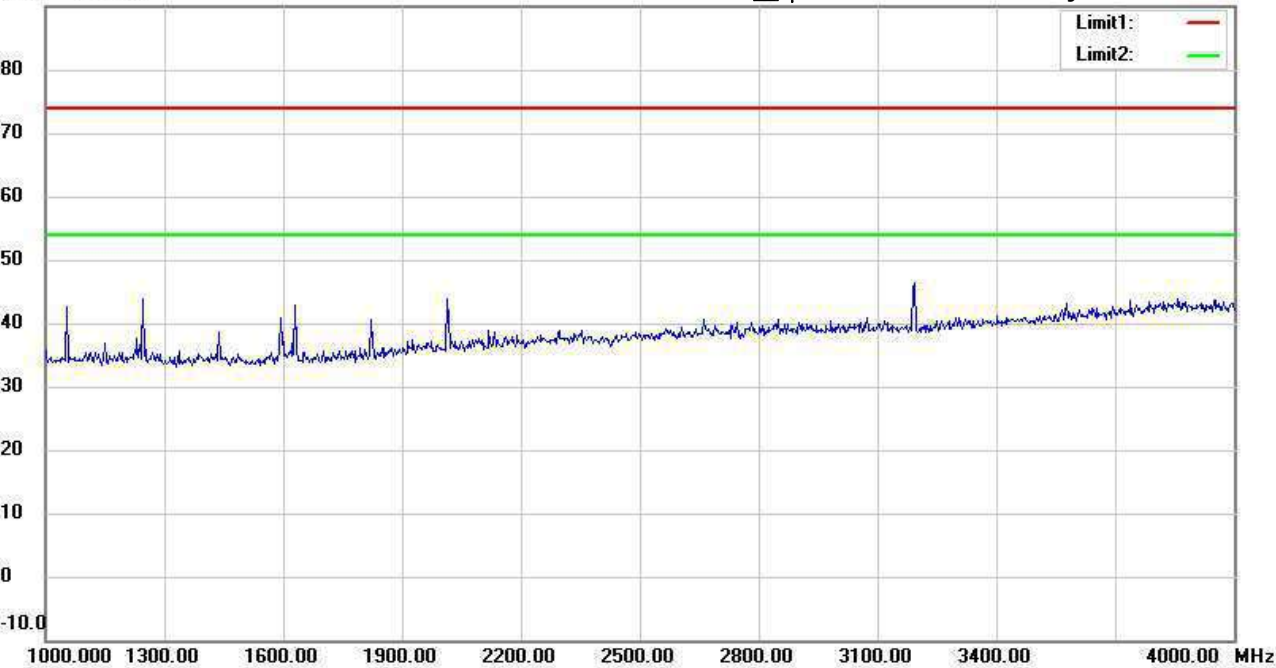
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:57:18

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#2

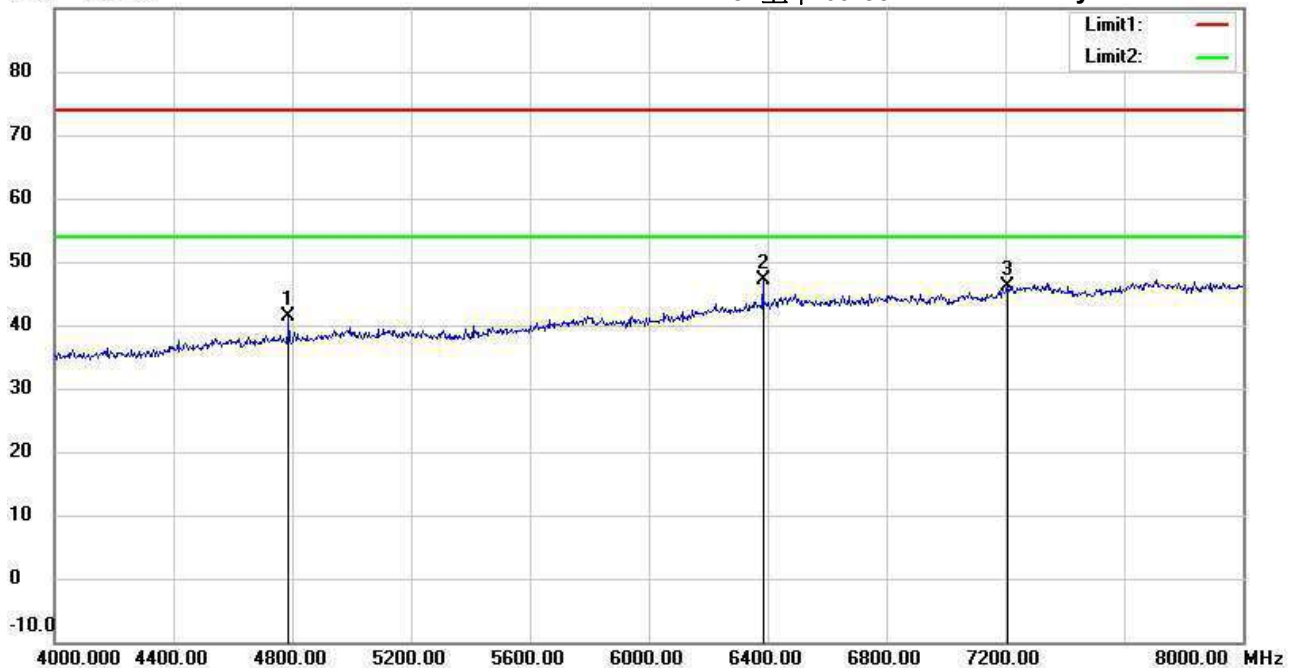
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 上午 09:55:17

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4788.000	36.80	peak	4.46	41.26	74.00	150	227	-32.74	
*	6384.000	37.17	peak	9.93	47.10	74.00	150	52	-26.90	
	7206.000	34.65	peak	11.50	46.15	74.00	150	111	-27.85	

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



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

Operator: Kai

File : 3

Data : #7

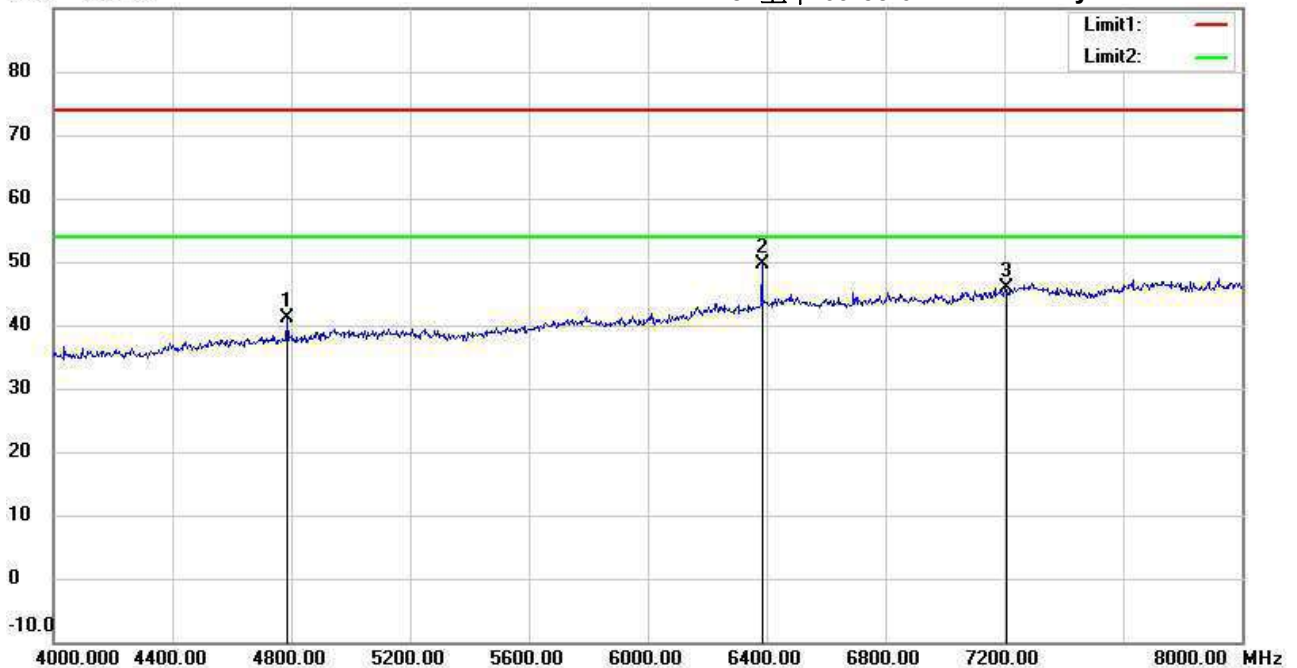
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 上午 09:58:02

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4788.000	36.61	peak	4.46	41.07	74.00	150	127	-32.93	
*	6384.000	39.71	peak	9.93	49.64	74.00	150	22	-24.36	
	7206.000	34.45	peak	11.50	45.95	74.00	150	2	-28.05	

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



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#3

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:56:06

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9608.000	33.26	peak	13.02	46.28	74.00	150	186	-27.72	
*	12010.000	34.16	peak	17.12	51.28	74.00	150	138	-22.72	

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



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#8

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:58:43

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Vertical**

Power : 120 V.a.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
	9608.000	33.48	peak	13.02	46.50	74.00	150	316	-27.50	
*	12010.000	34.17	peak	17.12	51.29	74.00	150	359	-22.71	

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



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#4

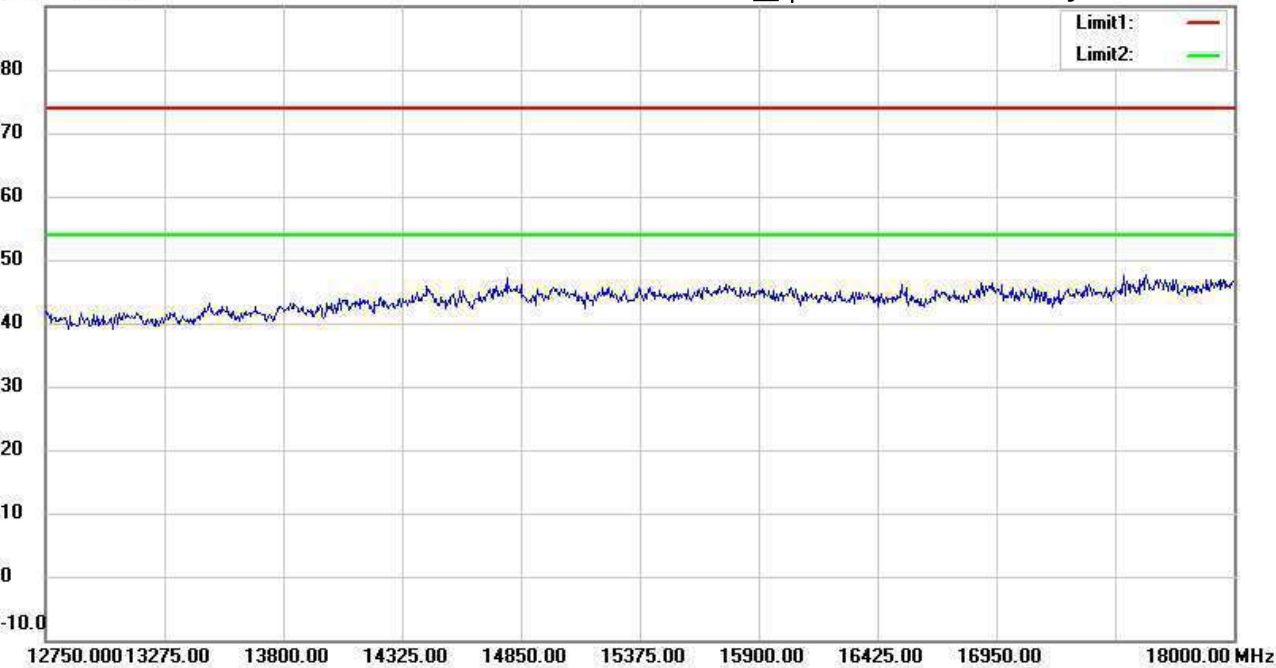
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:56:22

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#9

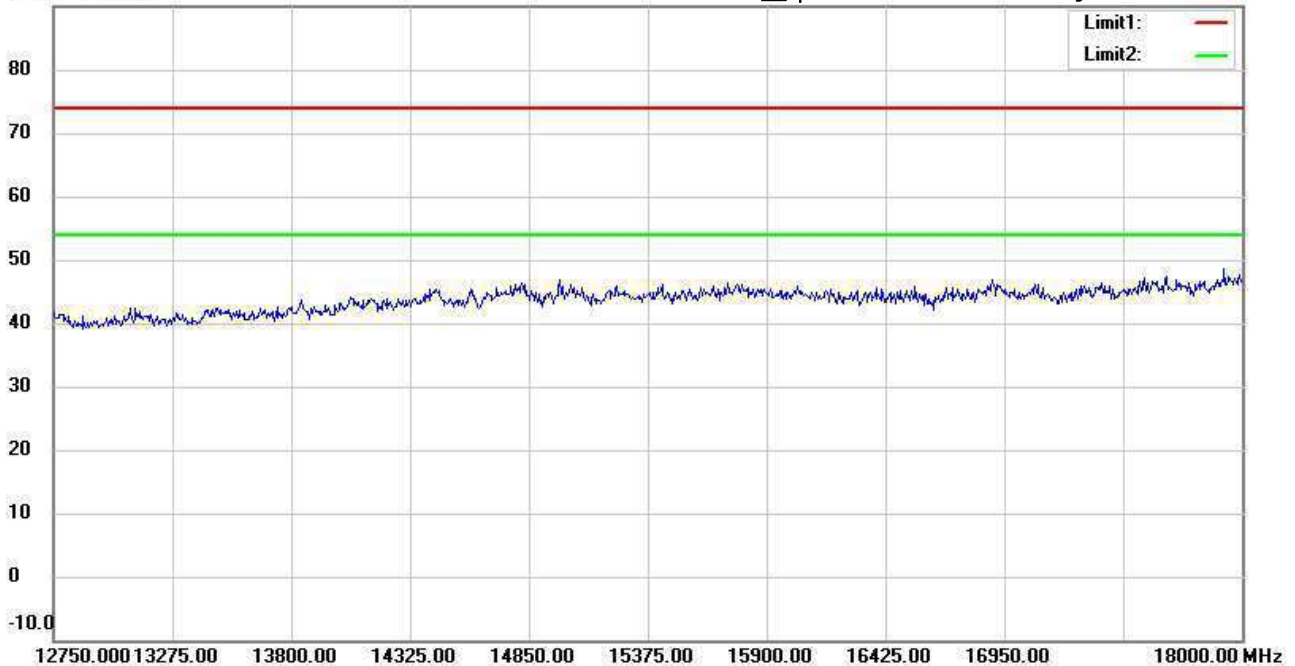
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:59:00

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Kai

File :3

Data :#5

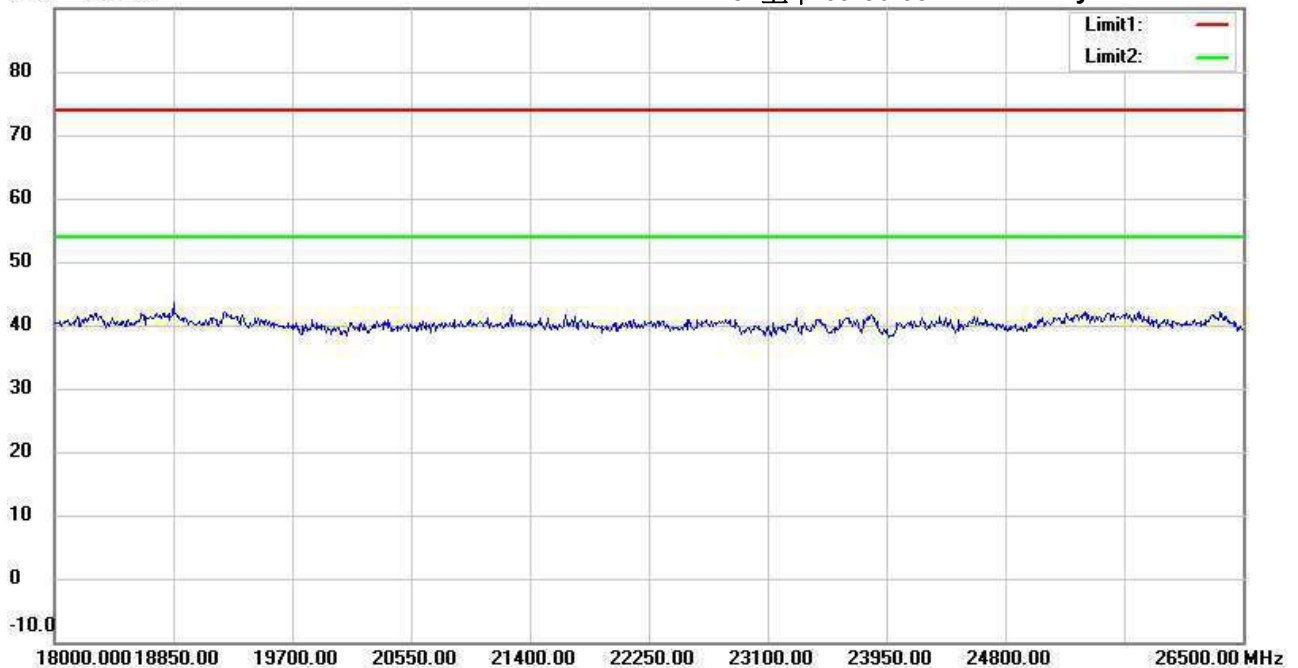
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:56:33

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#10

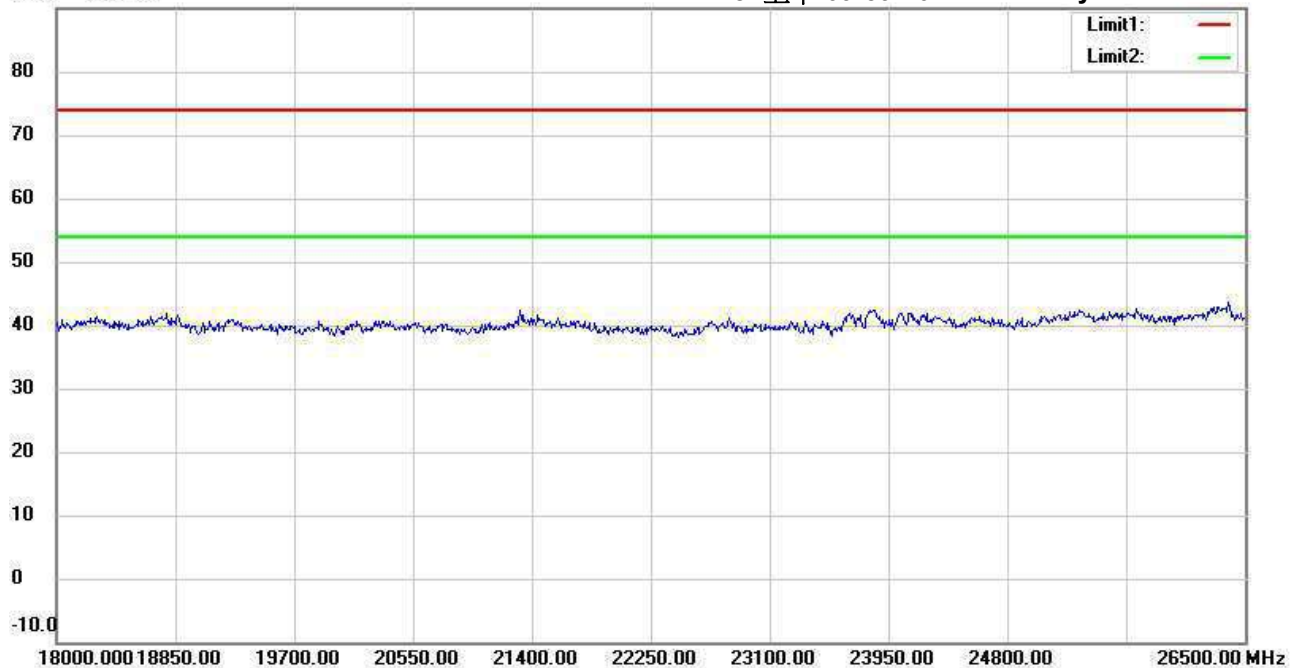
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 09:59:10

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: Vertical

EUT : W6M22408-23658

Power : 120 Va.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 City
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Kai

File :3

Data :#1

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:02:22

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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

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



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

Operator: Kai

File :3

Data :#6

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:05:06

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

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



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

Operator: Kai

File :3

Data :#2

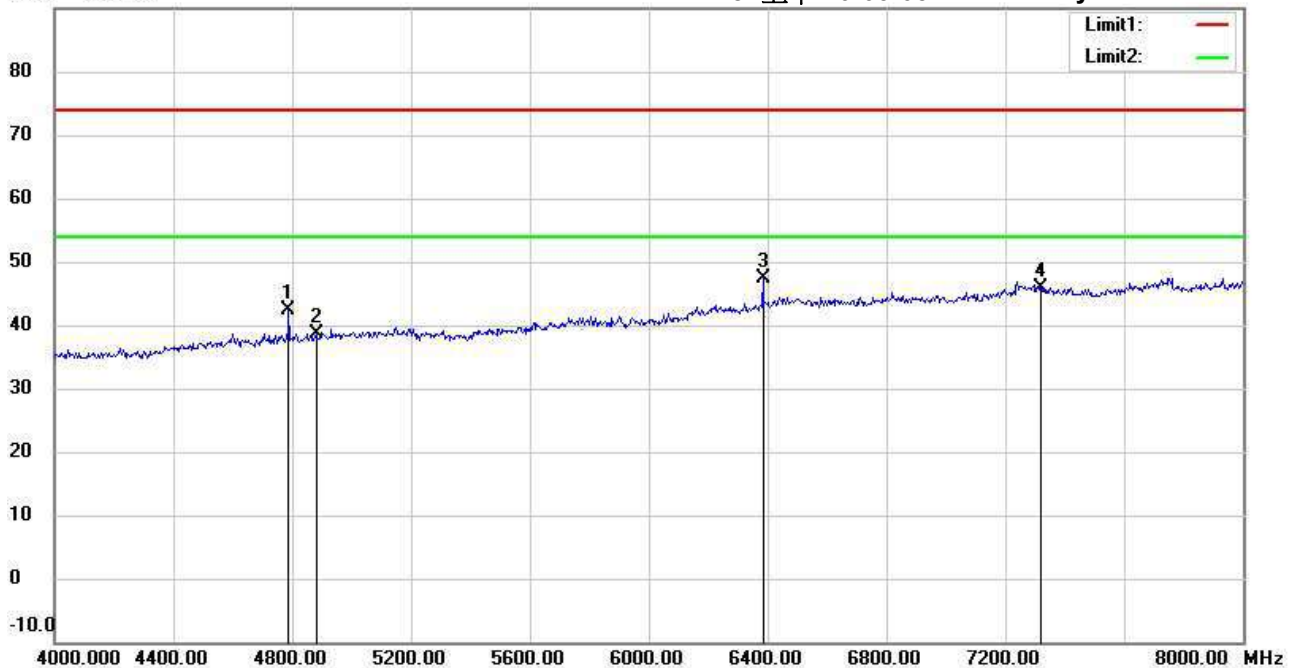
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:03:05

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4788.000	37.84	peak	4.46	42.30	74.00	150	115	-31.70	
	4880.000	33.59	peak	4.93	38.52	74.00	150	359	-35.48	
*	6384.000	37.34	peak	9.93	47.27	74.00	150	55	-26.73	
	7320.000	33.76	peak	12.18	45.94	74.00	150	359	-28.06	

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



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

Operator: Kai

File : 3

Data : #7

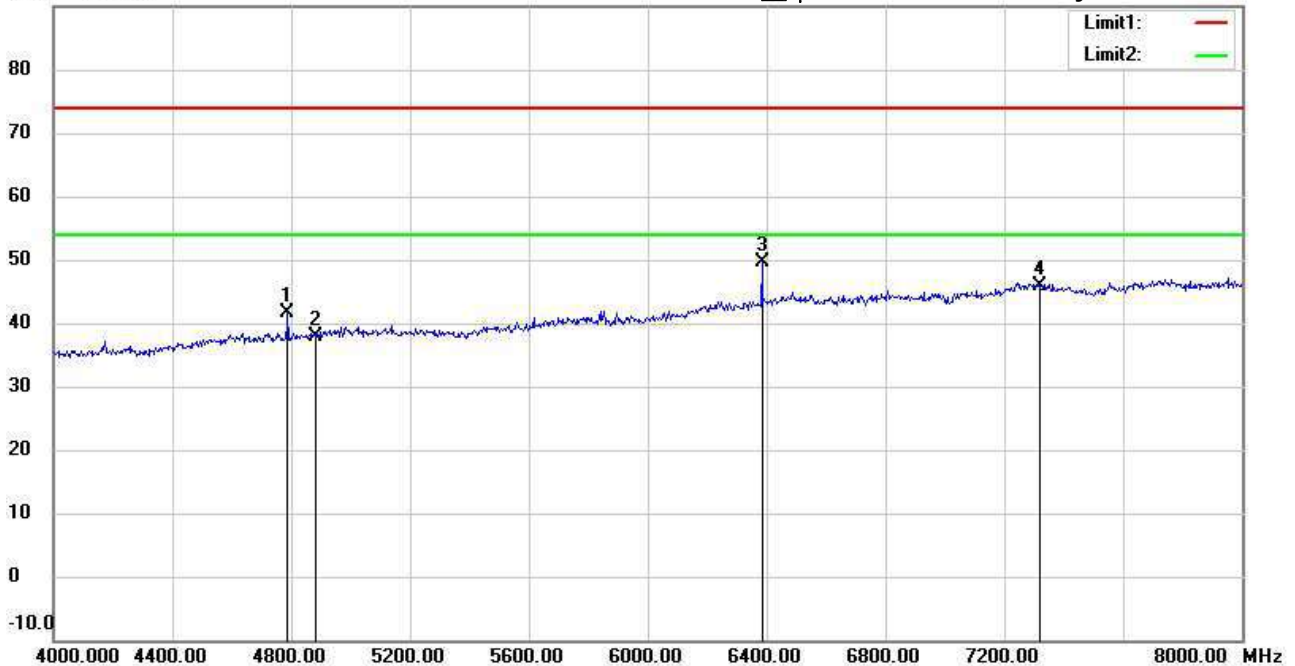
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 上午 10:05:50

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4788.000	37.10	peak	4.46	41.56	74.00	150	261	-32.44	
	4880.000	33.02	peak	4.93	37.95	74.00	150	180	-36.05	
*	6384.000	39.64	peak	9.93	49.57	74.00	150	15	-24.43	
	7320.000	33.62	peak	12.18	45.80	74.00	150	227	-28.20	

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



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Radiated Emission Measurement

Operator: Kai

File : 3

Data : #3

Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 上午 10:03:55

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9760.000	32.68	peak	13.35	46.03	74.00	150	360	-27.97	
*	12200.000	33.09	peak	17.19	50.28	74.00	150	269	-23.72	

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



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#8

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:06:32

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22408-23658

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9760.000	33.04	peak	13.35	46.39	74.00	150	42	-27.61	
*	12200.000	32.44	peak	17.19	49.63	74.00	150	169	-24.37	

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



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#4

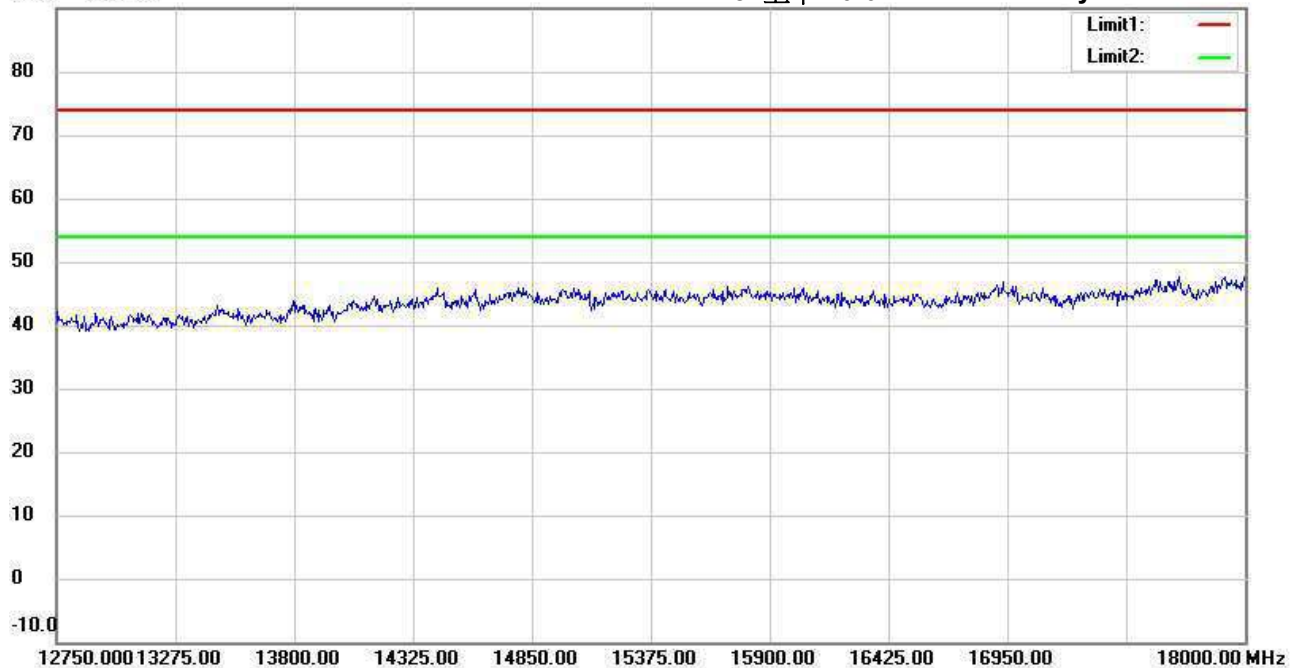
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:04:11

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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

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



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

Operator: Kai

File :3

Data :#9

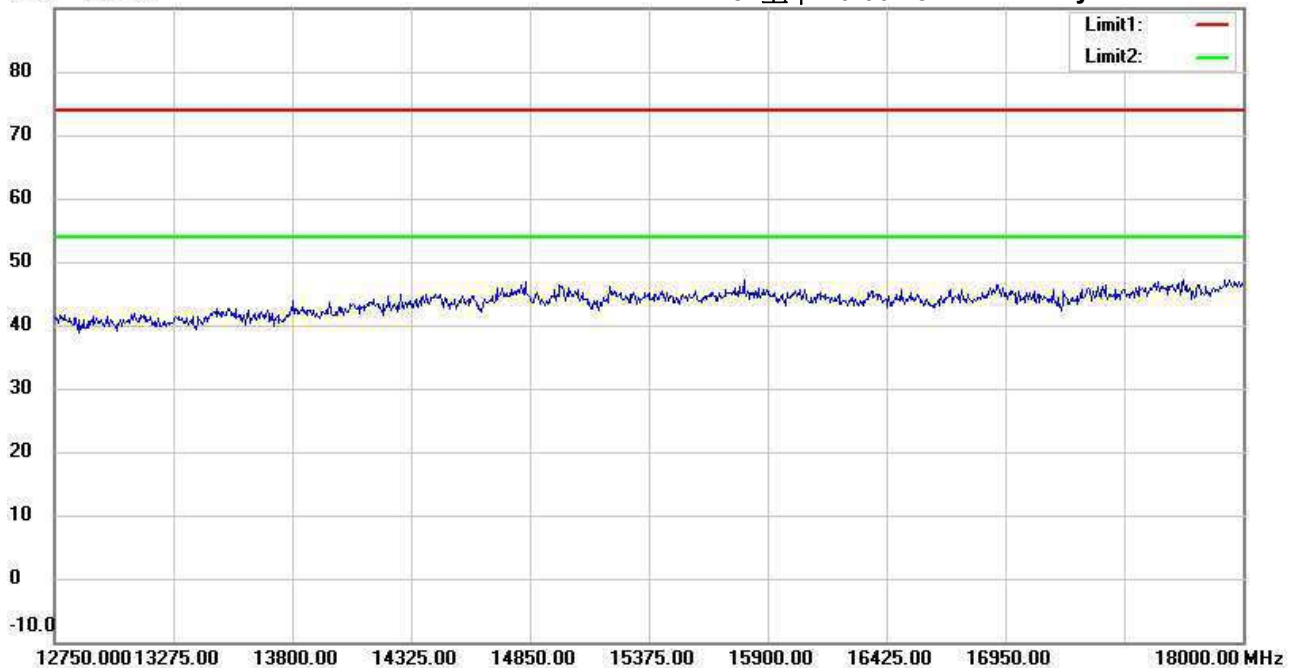
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:06:48

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22408-23658

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 2440MHz

Note :

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



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

Operator: Kai

File :3

Data :#5

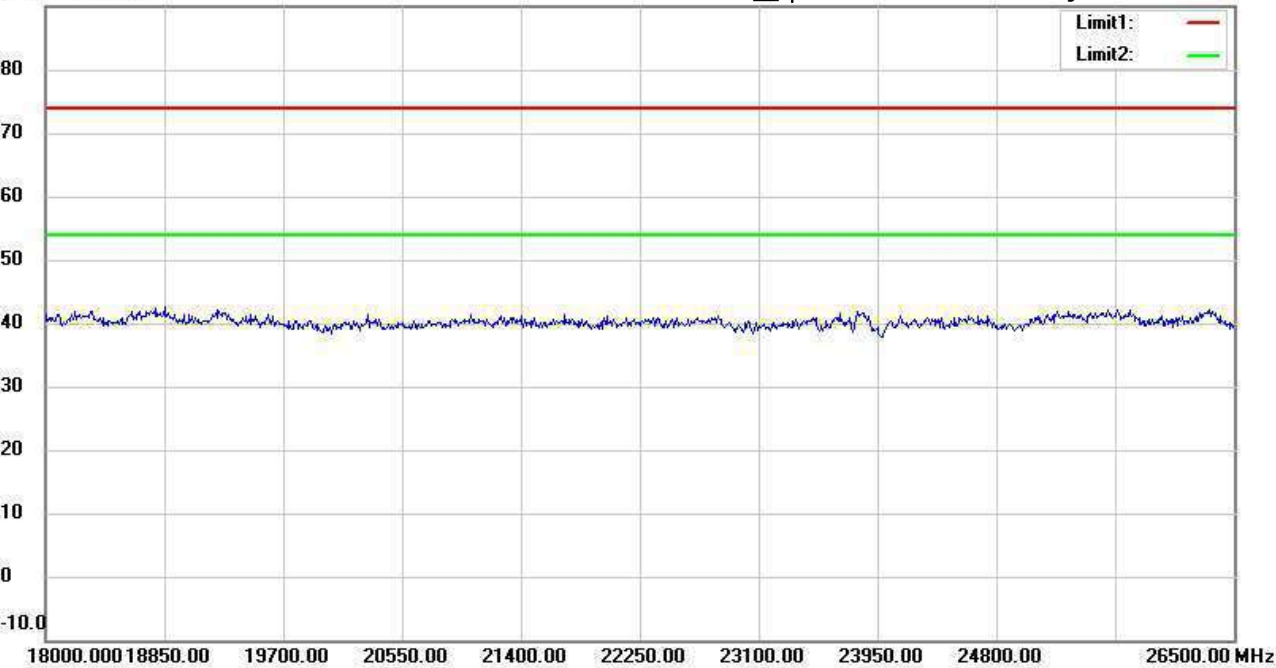
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:04:21

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#10

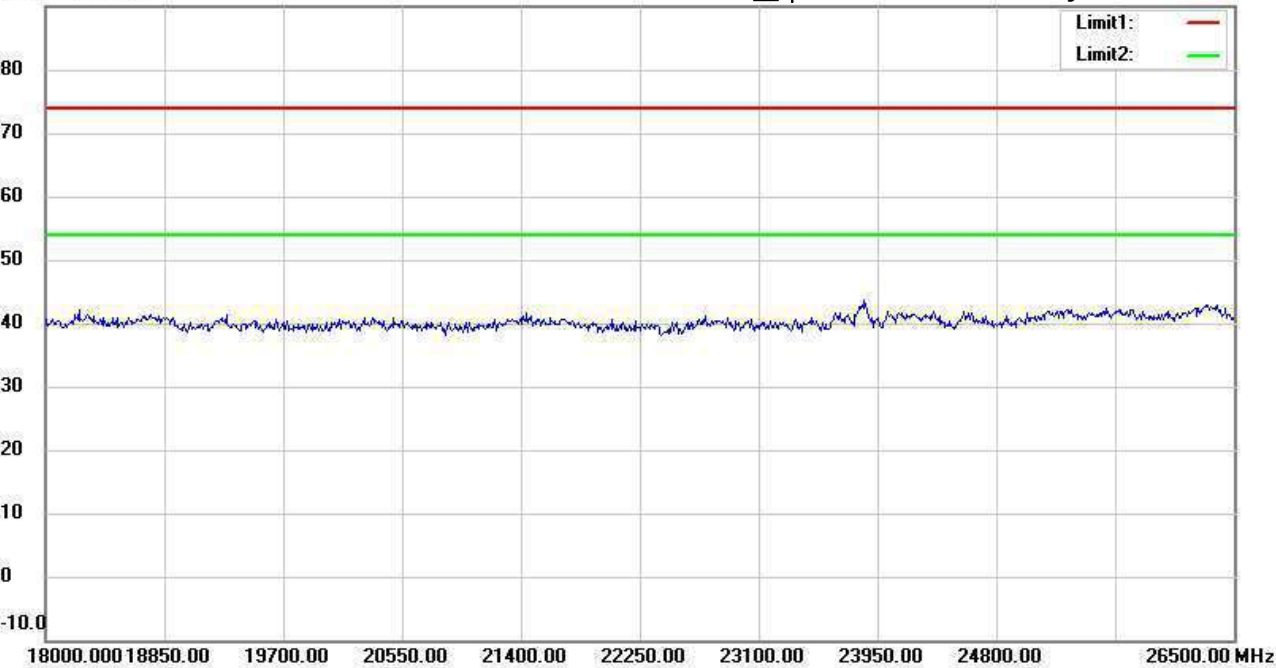
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:06:59

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

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



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

Operator: Kai

File :3

Data :#1

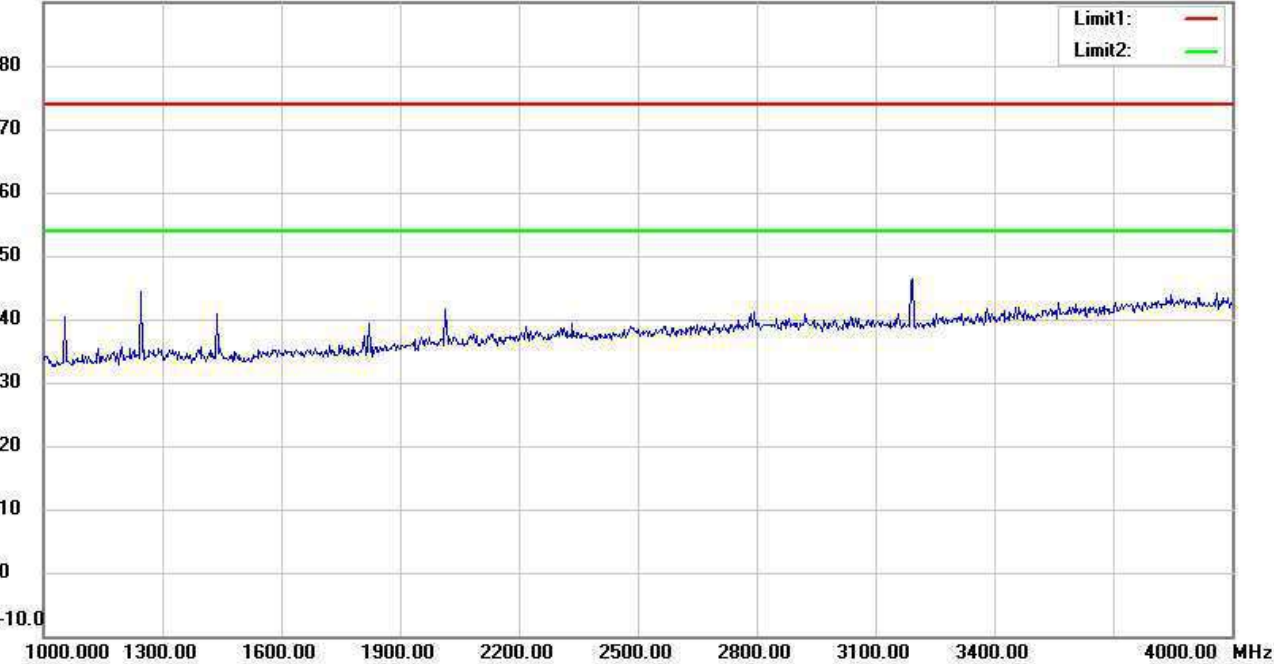
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:09:28

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

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

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



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

Operator: Kai

File :3

Data :#6

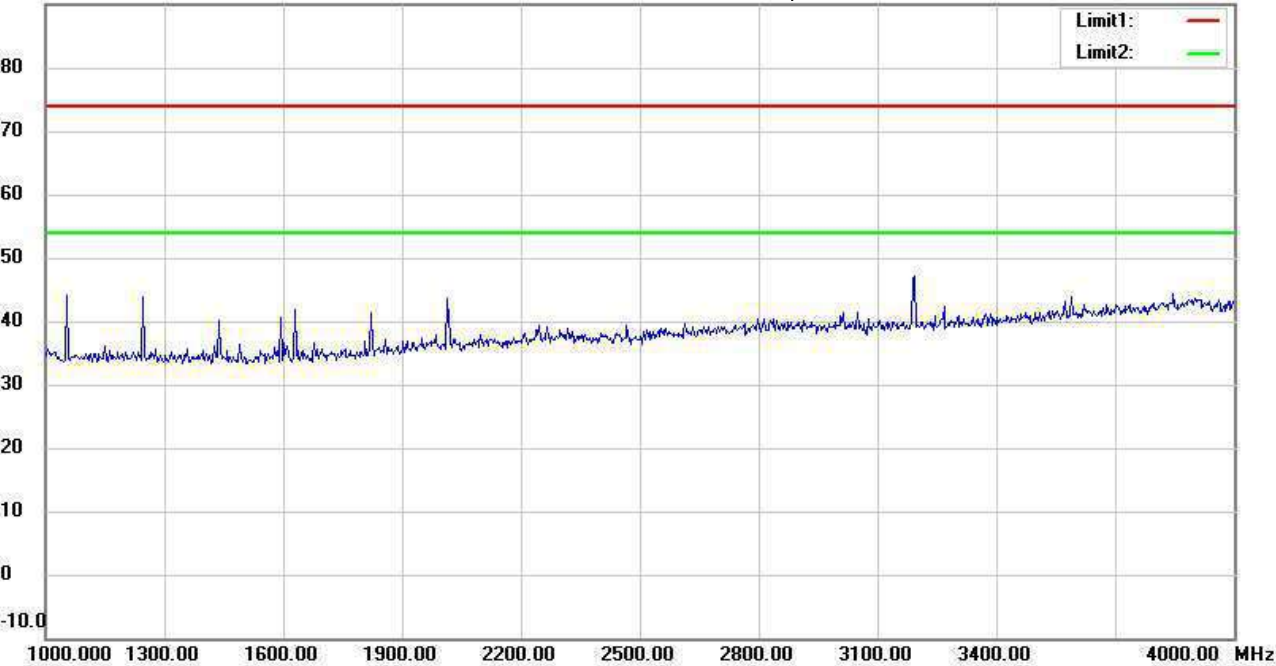
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:12:12

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

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



Radiated Emission Measurement

Operator: Kai

File :3

Data :#2

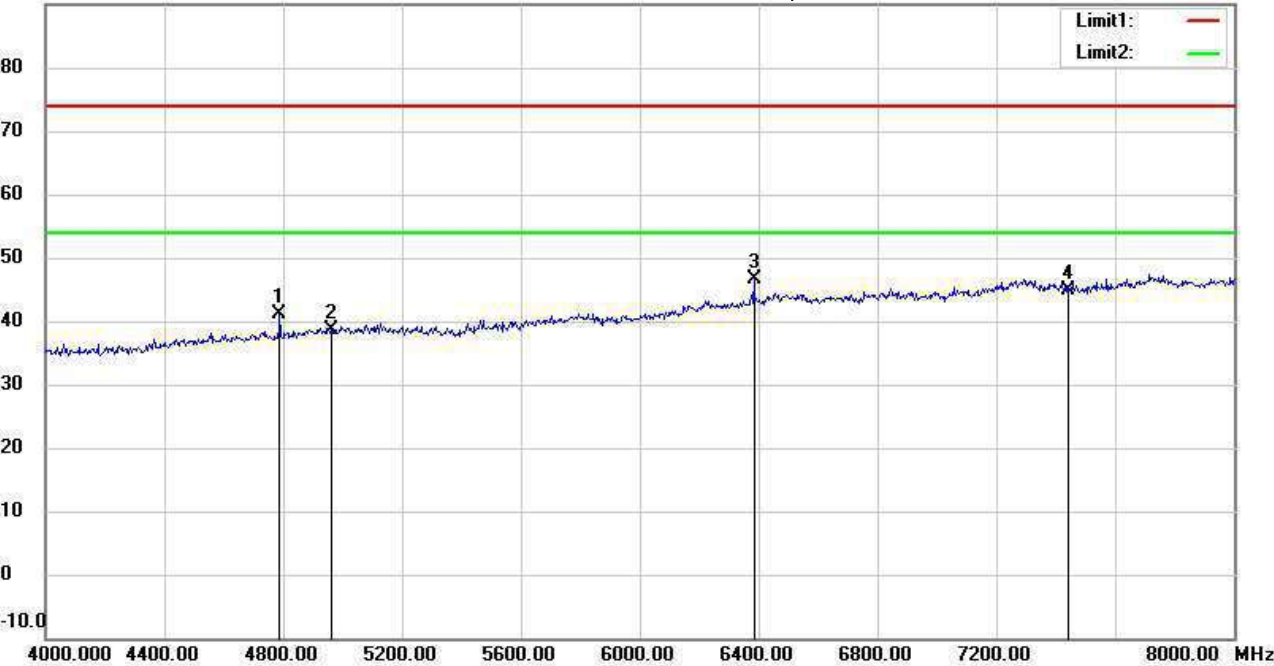
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:10:11

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4788.000	36.76	peak	4.46	41.22	74.00	150	85	-32.78	
	4960.000	33.31	peak	5.27	38.58	74.00	150	36	-35.42	
*	6384.000	36.63	peak	9.93	46.56	74.00	150	155	-27.44	
	7440.000	32.70	peak	12.16	44.86	74.00	150	329	-29.14	



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Radiated Emission Measurement

Operator: Kai

File :3

Data :#7

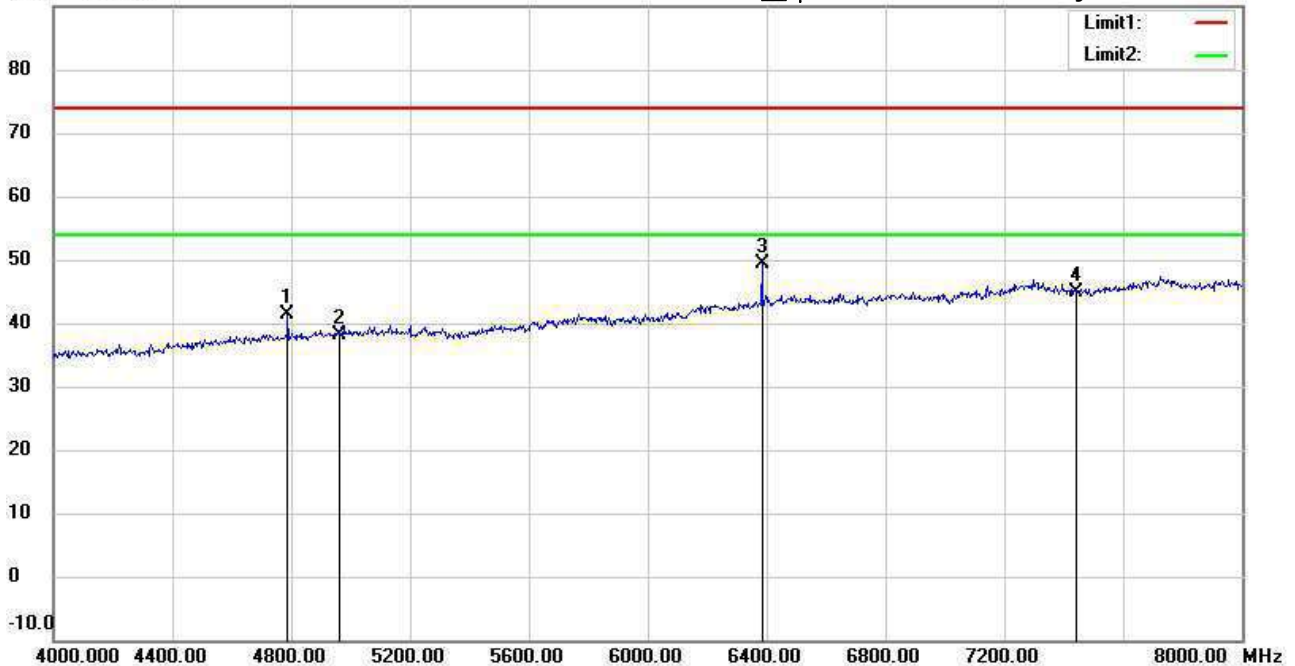
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:12:56

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4788.000	36.92	peak	4.46	41.38	74.00	150	12	-32.62	
	4960.000	32.96	peak	5.27	38.23	74.00	150	85	-35.77	
*	6384.000	39.52	peak	9.93	49.45	74.00	150	185	-24.55	
	7440.000	32.67	peak	12.16	44.83	74.00	150	243	-29.17	

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



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

Operator: Kai

File : 3

Data : #3

Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 上午 10:11:00

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Horizontal**

Power : 120 V.a.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
	9920.000	32.46	peak	13.53	45.99	74.00	150	78	-28.01	
*	12400.000	33.87	peak	17.62	51.49	74.00	150	360	-22.51	

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



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

Operator: Kai

File :3

Data :#8

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:13:37

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22408-23658

Power : 120 Va.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	32.07	peak	13.53	45.60	74.00	150	357	-28.40	
*	12400.000	33.47	peak	17.62	51.09	74.00	150	235	-22.91	

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



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

Operator: Kai

File :3

Data :#4

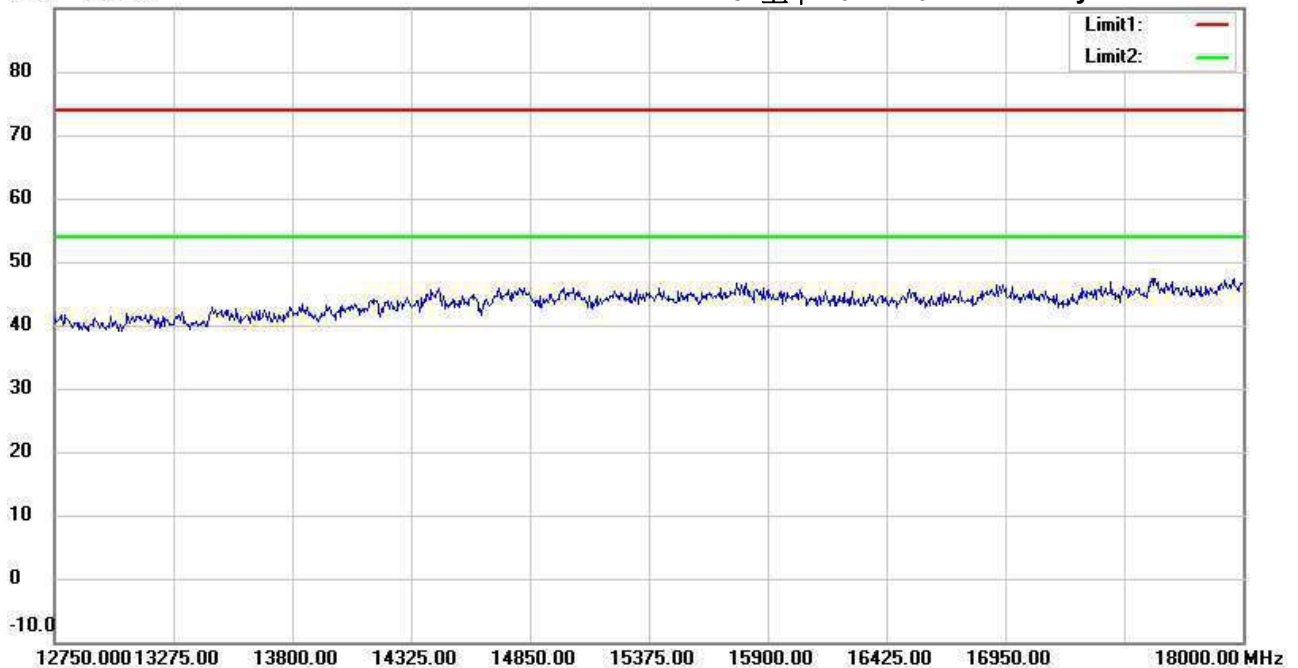
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:11:16

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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

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



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

Operator: Kai

File :3

Data :#9

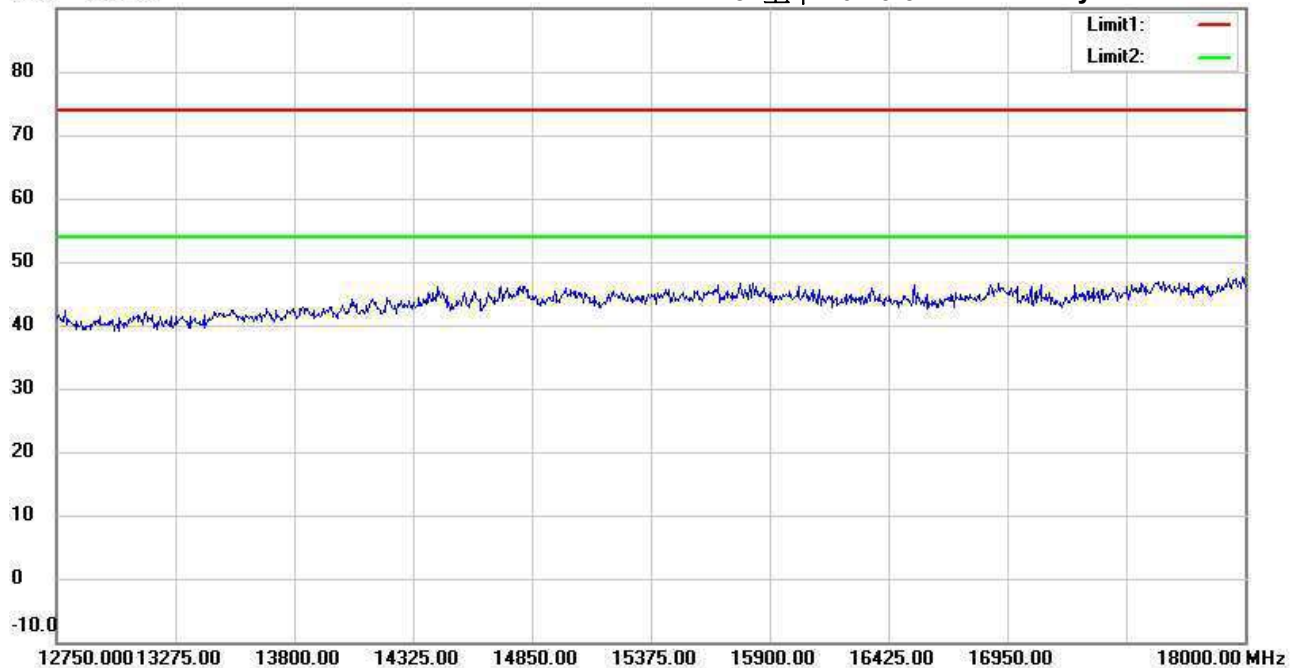
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:13:54

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: Vertical

EUT : W6M22408-23658

Power : 120 Va.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: Kai

File :3

Data :#5

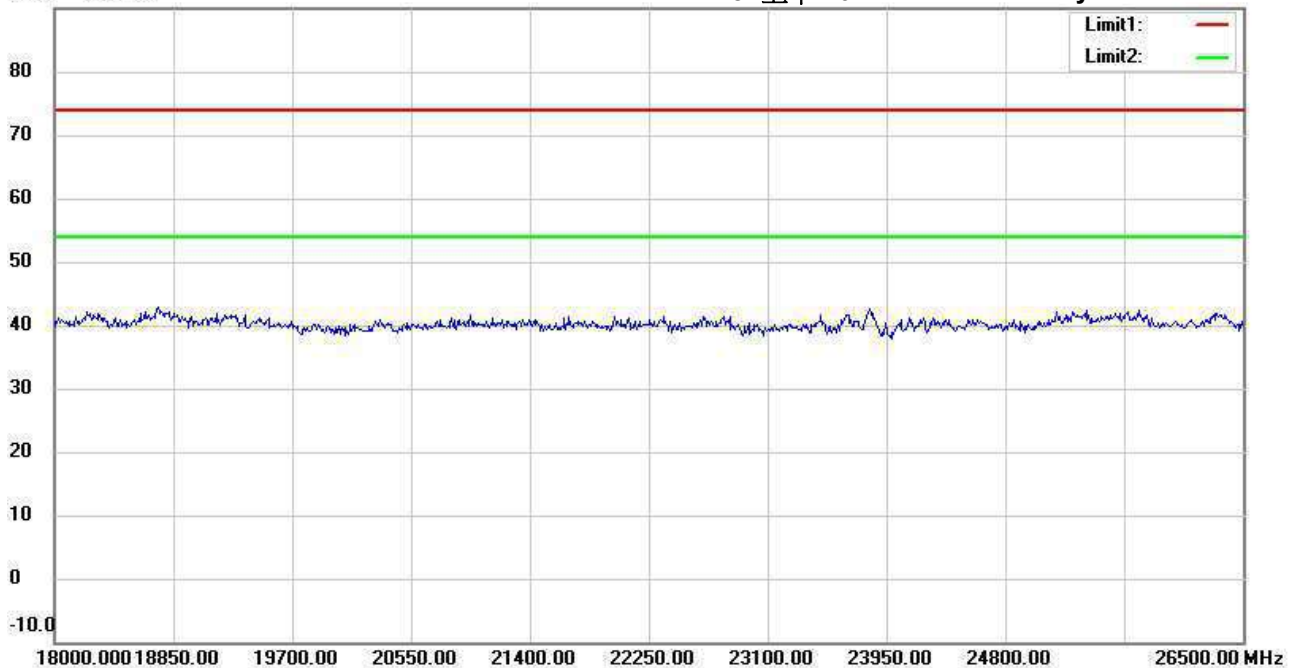
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:11:27

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Kai

File :3

Data :#10

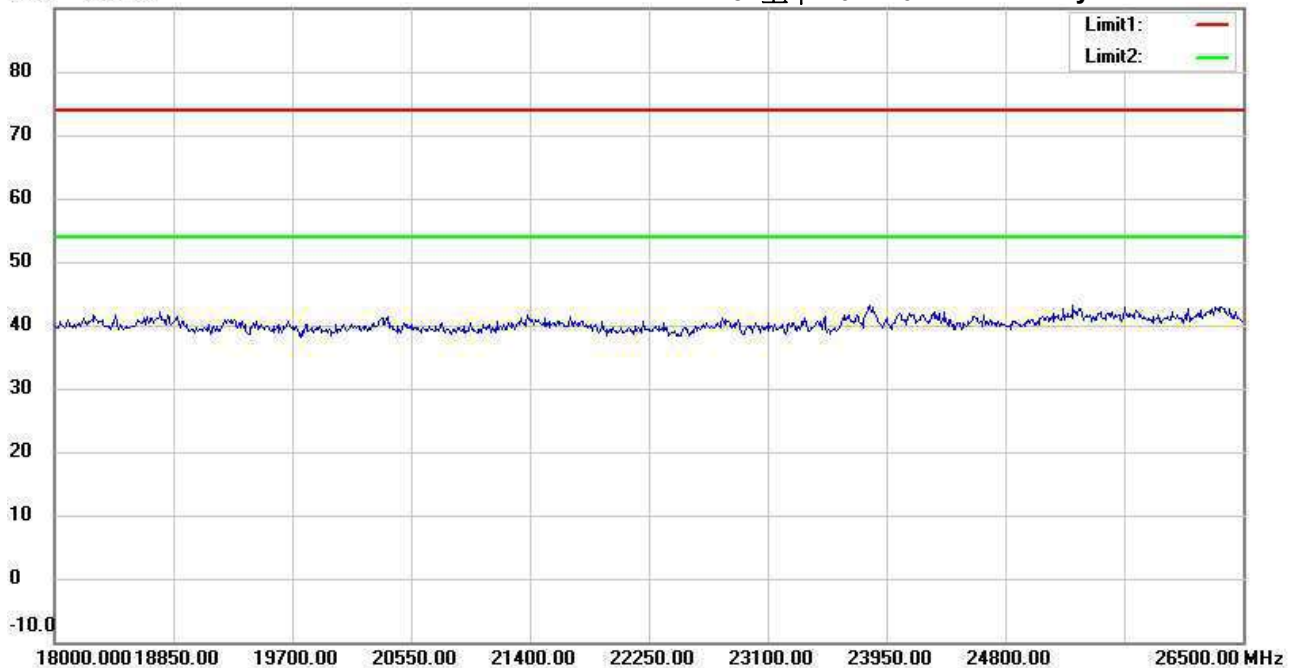
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 上午 10:14:04

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: Vertical

EUT : W6M22408-23658

Power : 120 Va.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 City
Tel:+886-2-6606-8877
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Radiated Emission Measurement

Operator: Jeff

File :3

Data :#1

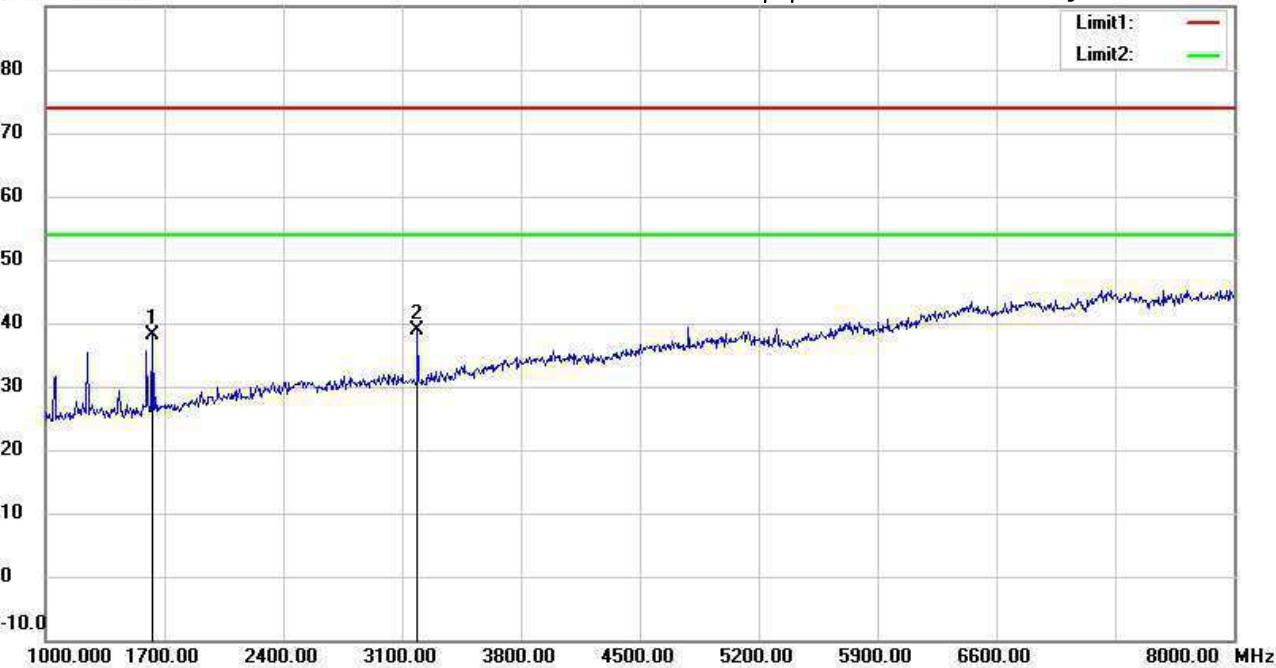
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:19:38

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH11

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1630.000	45.80	peak	-7.74	38.06	74.00	150	137	-35.94	
*	3191.000	41.25	peak	-2.28	38.97	74.00	150	96	-35.03	



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

Operator: Jeff

File : 3

Data : #5

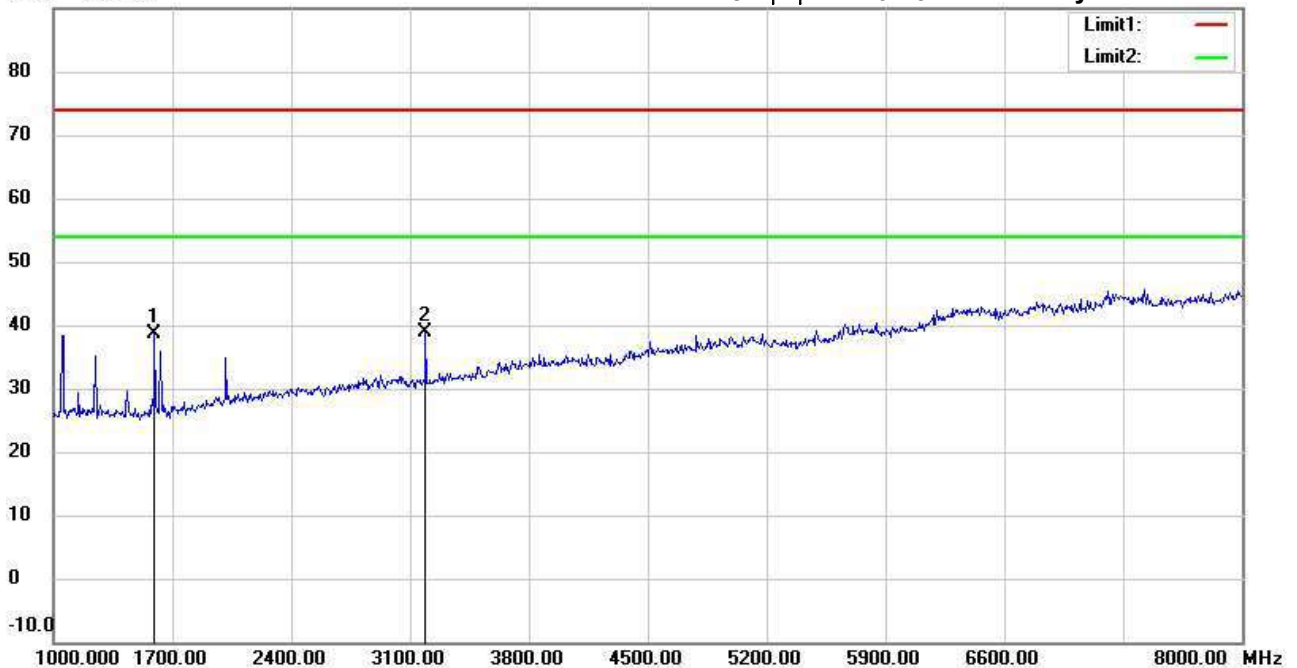
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 12:20:23

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH11

Note :

Polarization: **Vertical**

Power : 120 V.a.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
	1595.000	46.41	peak	-7.78	38.63	74.00	150	167	-35.37	
*	3191.000	41.19	peak	-2.28	38.91	74.00	150	84	-35.09	

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



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

Operator: Jeff

File :3

Data :#2

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:19:48

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH11

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Jeff

File :3

Data :#6

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:20:34

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH11

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Jeff

File :3

Data :#3

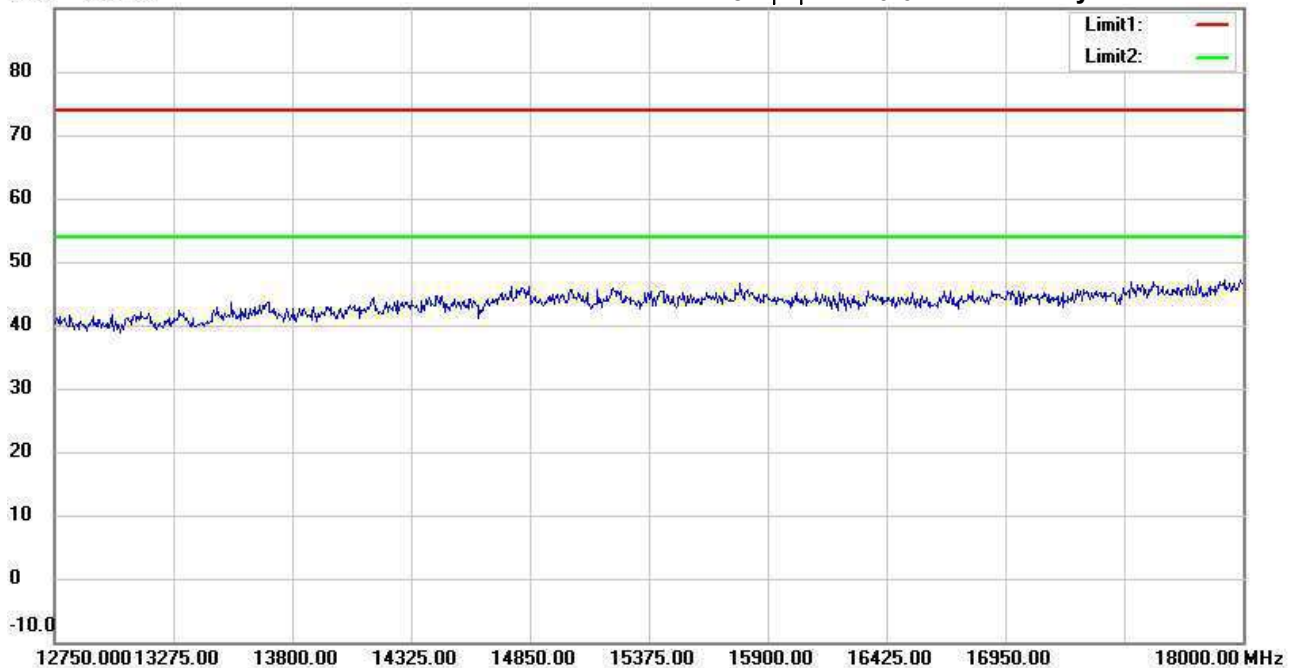
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:20:01

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH11

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Jeff

File :3

Data :#7

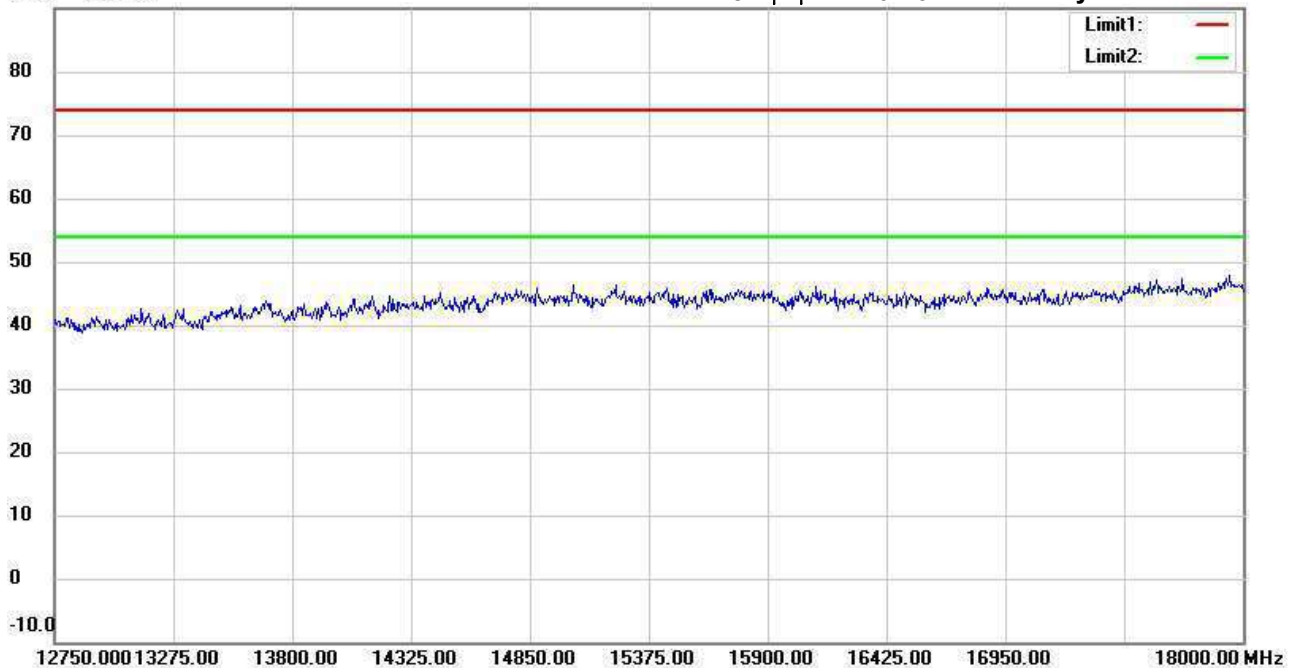
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:20:46

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH11

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Jeff

File :3

Data :#4

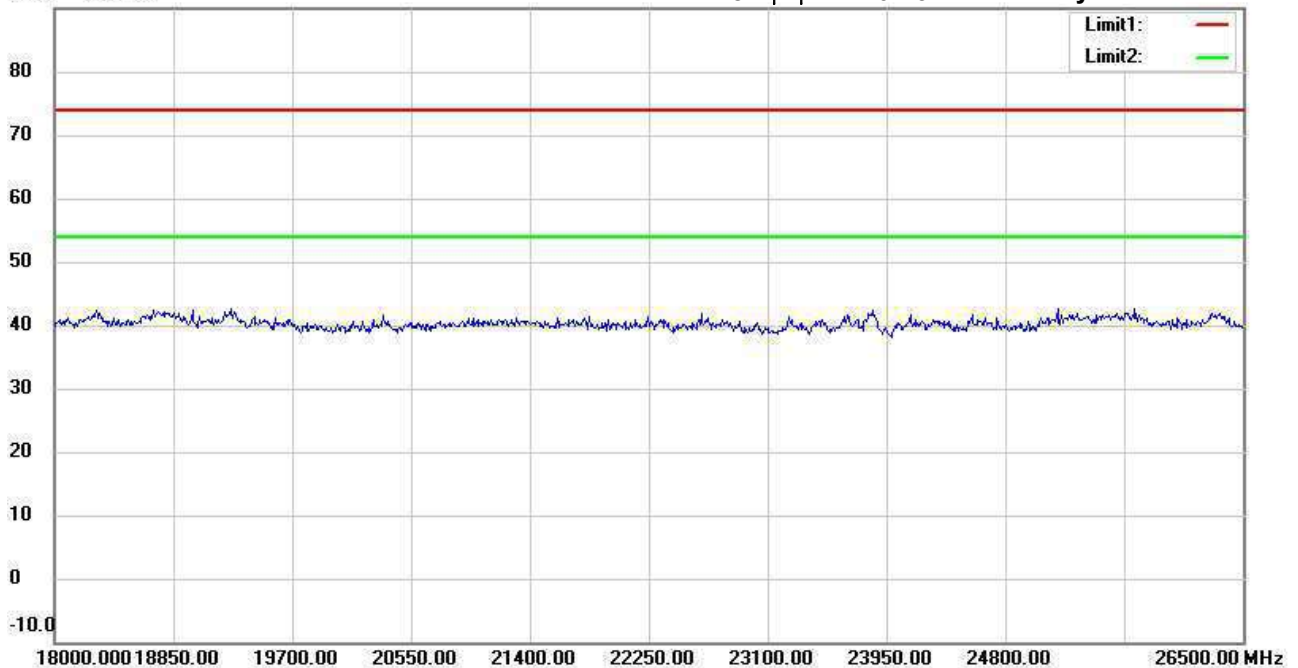
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:20:13

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH11

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Jeff

File : 3

Data : #8

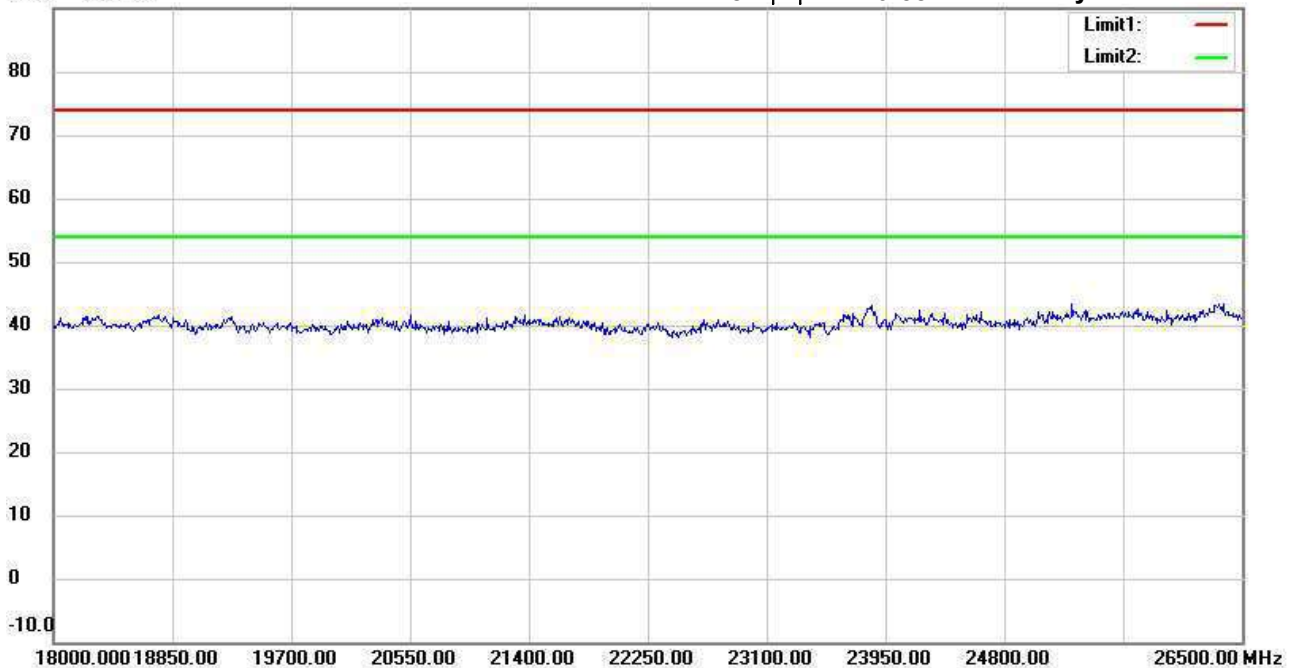
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 12:20:58

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH11

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Jeff

File : 3

Data : #1

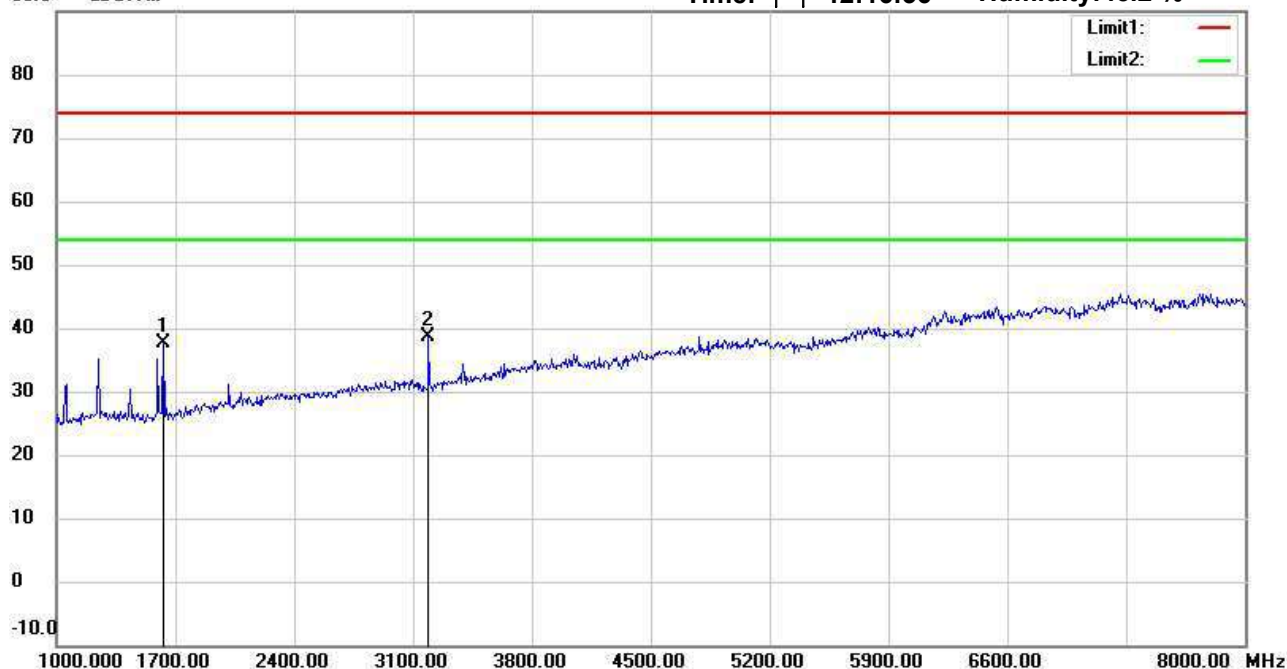
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 12:16:36

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH1

Note :

Polarization: **Horizontal**

Power : 120 V.a.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
	1630.000	45.43	peak	-7.74	37.69	74.00	150	219	-36.31	
*	3191.000	41.01	peak	-2.28	38.73	74.00	150	48	-35.27	

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



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

Operator: Jeff

File :3

Data :#5

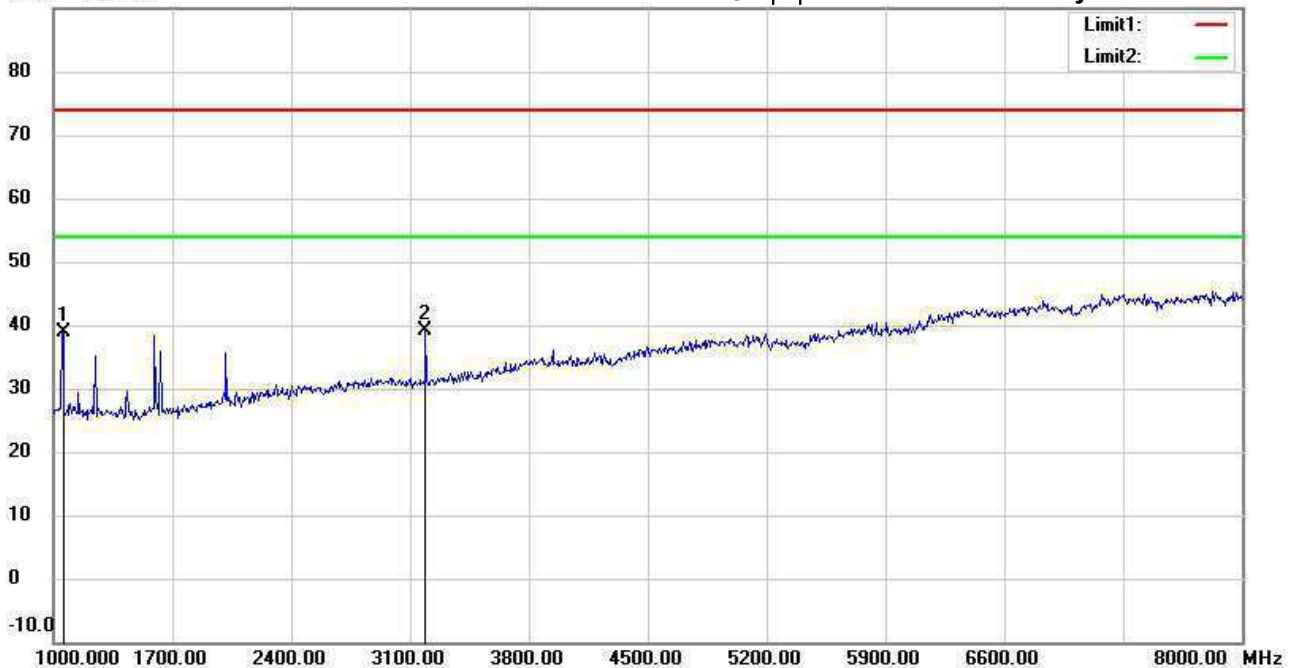
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:17:22

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH1

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1056.000	48.41	peak	-9.53	38.88	74.00	150	28	-35.12	
*	3191.000	41.29	peak	-2.28	39.01	74.00	150	163	-34.99	

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



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

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#2

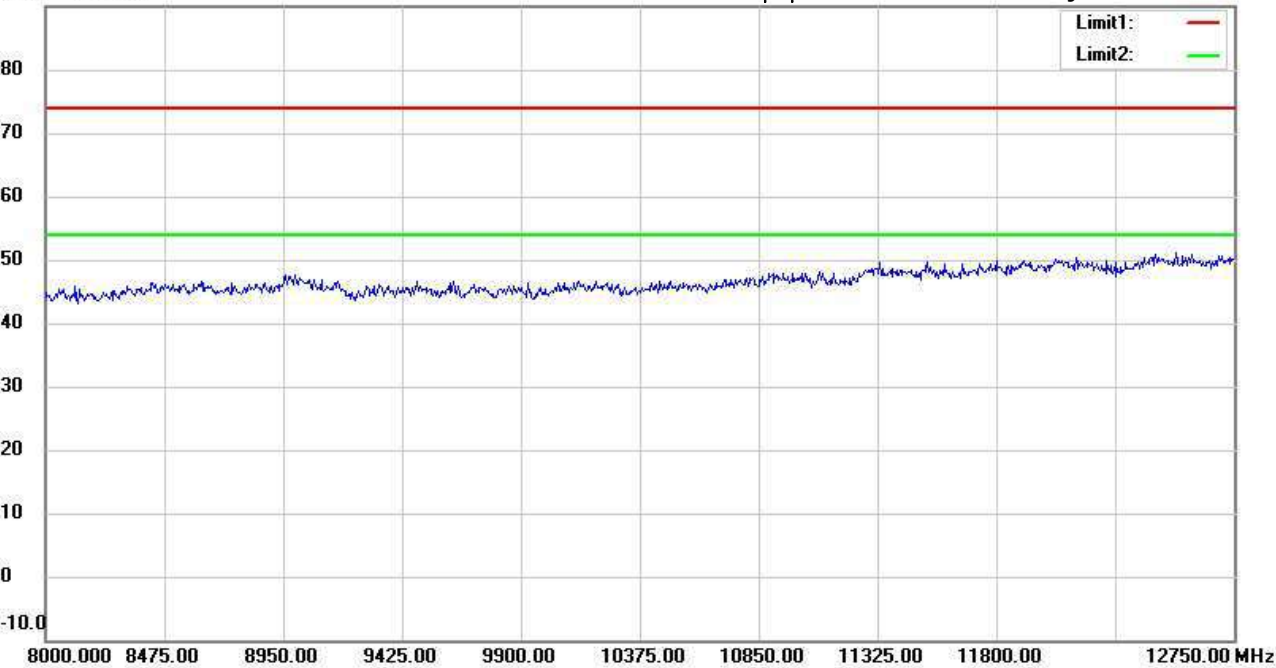
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:16:46

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH1

Note :

Polarization: Horizontal

Power : 120 V.a.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#6

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:17:32

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH1

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

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



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

Operator: Jeff

File :3

Data :#3

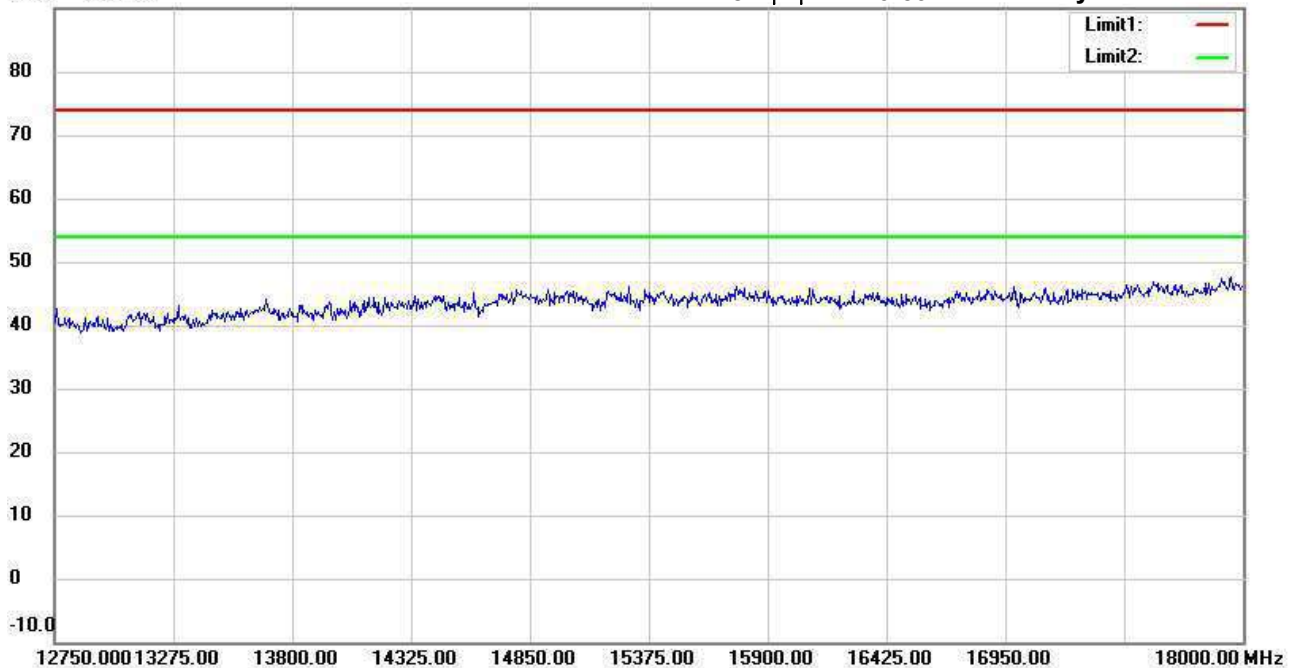
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:16:59

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH1

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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

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



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

Operator: Jeff

File :3

Data :#7

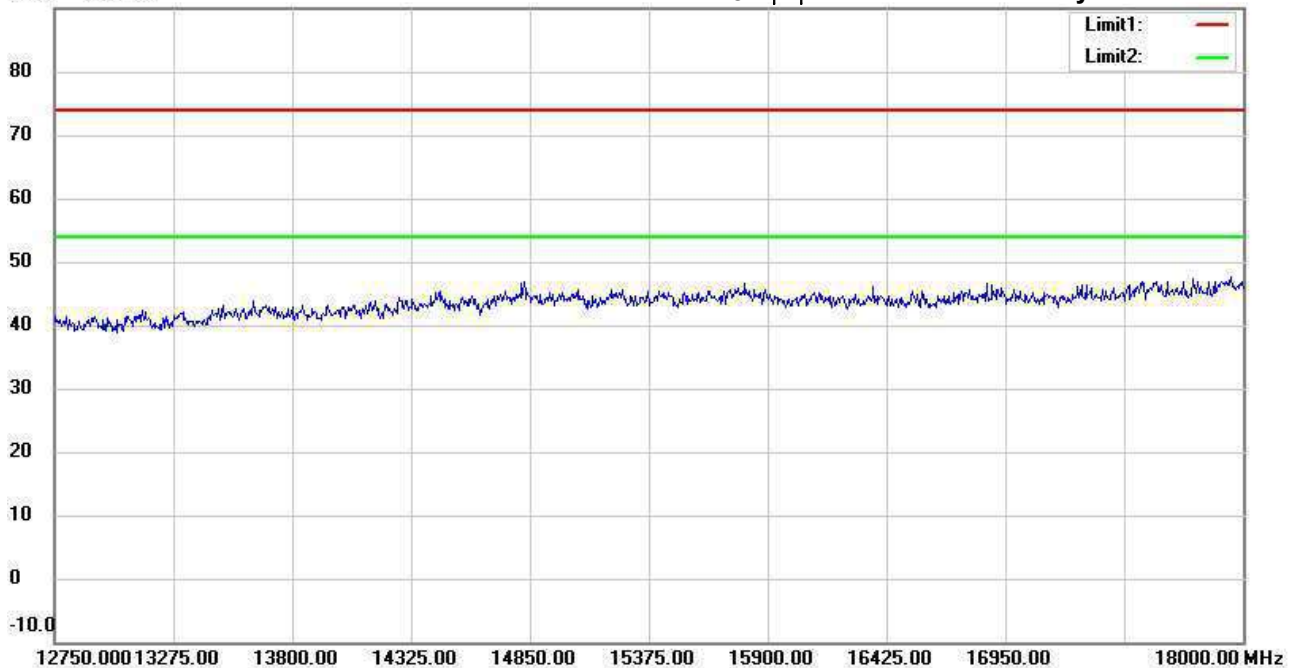
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:17:44

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH1

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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

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



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

Operator: Jeff

File :3

Data :#4

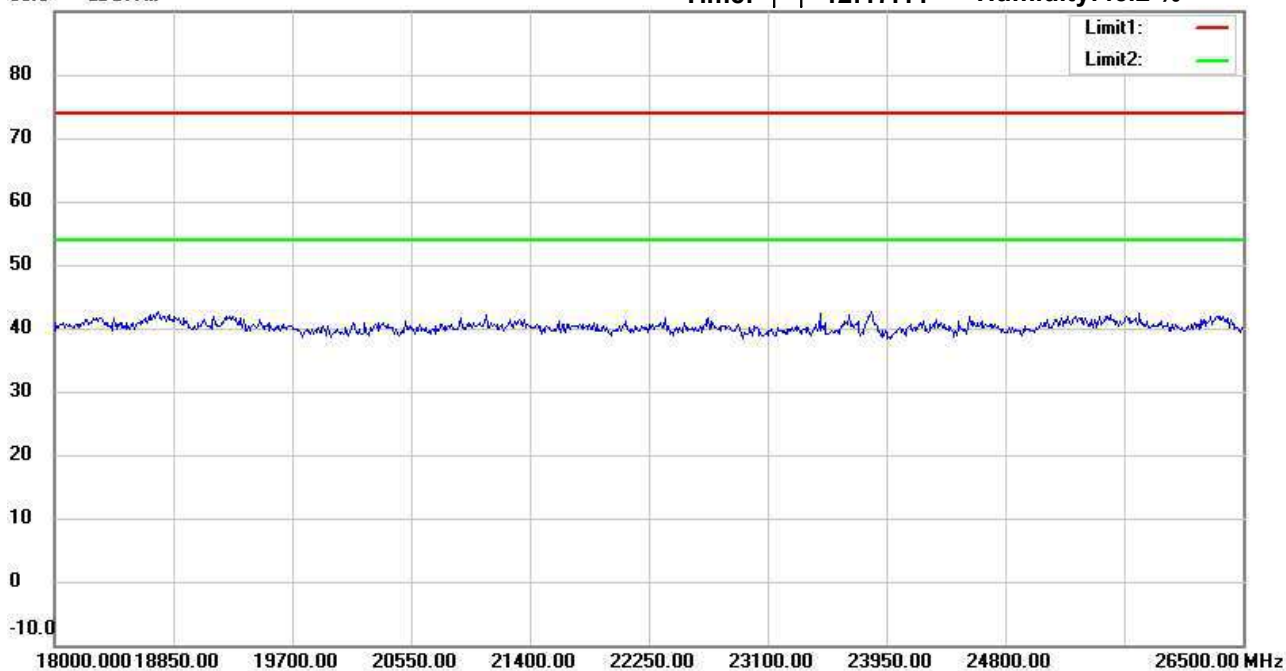
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:17:11

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH1

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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

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



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

Operator: Jeff

File :3

Data :#8

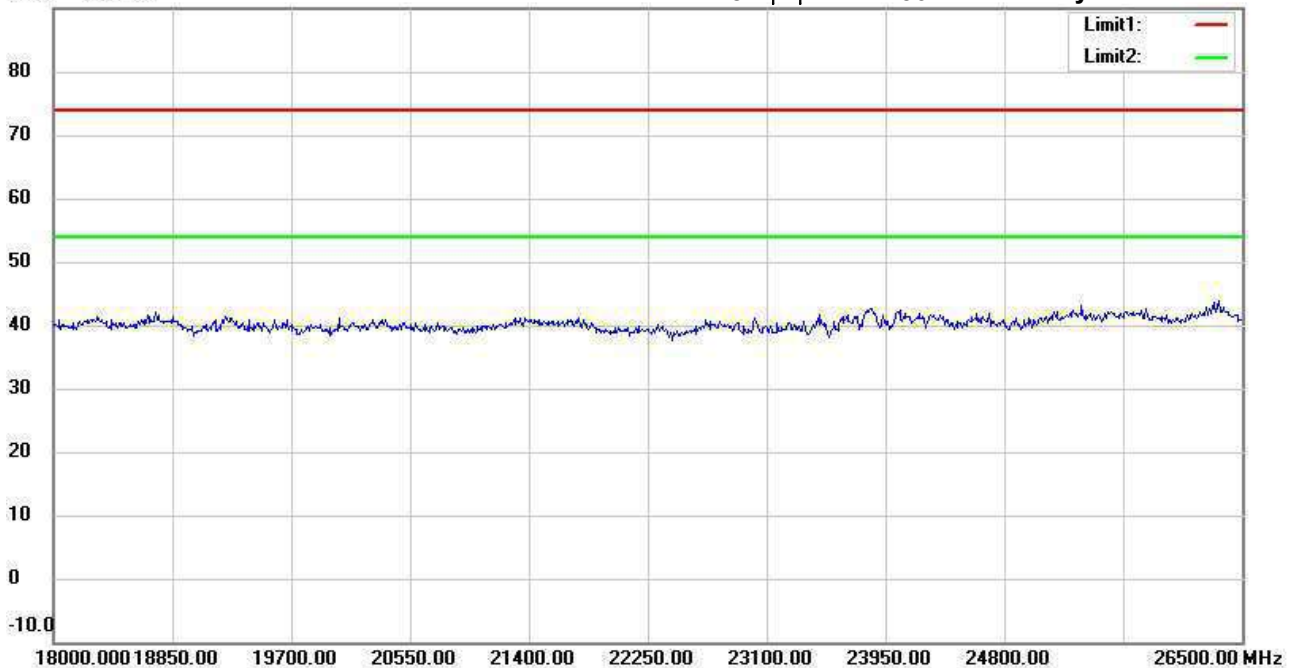
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:17:56

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH1

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

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



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

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #1

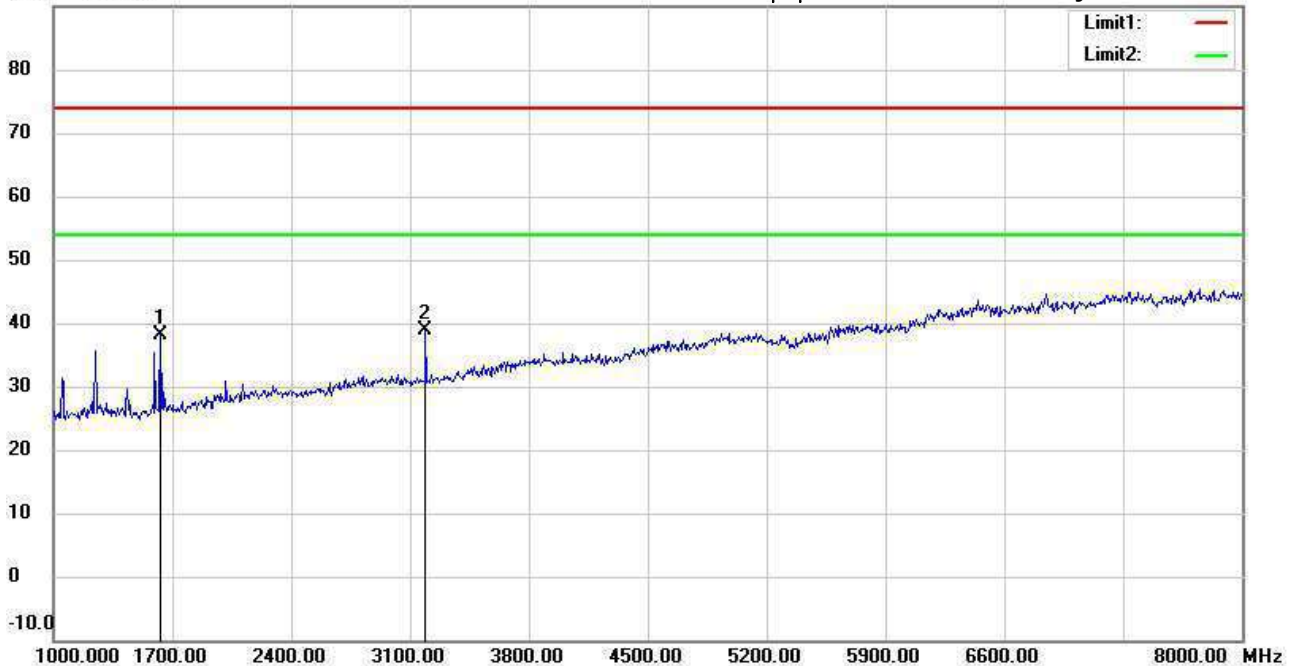
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 12:18:07

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH6

Note :

Polarization: **Horizontal**

Power : 120 V.a.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
	1630.000	45.80	peak	-7.74	38.06	74.00	150	192	-35.94	
*	3191.000	41.23	peak	-2.28	38.95	74.00	150	67	-35.05	

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



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

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#5

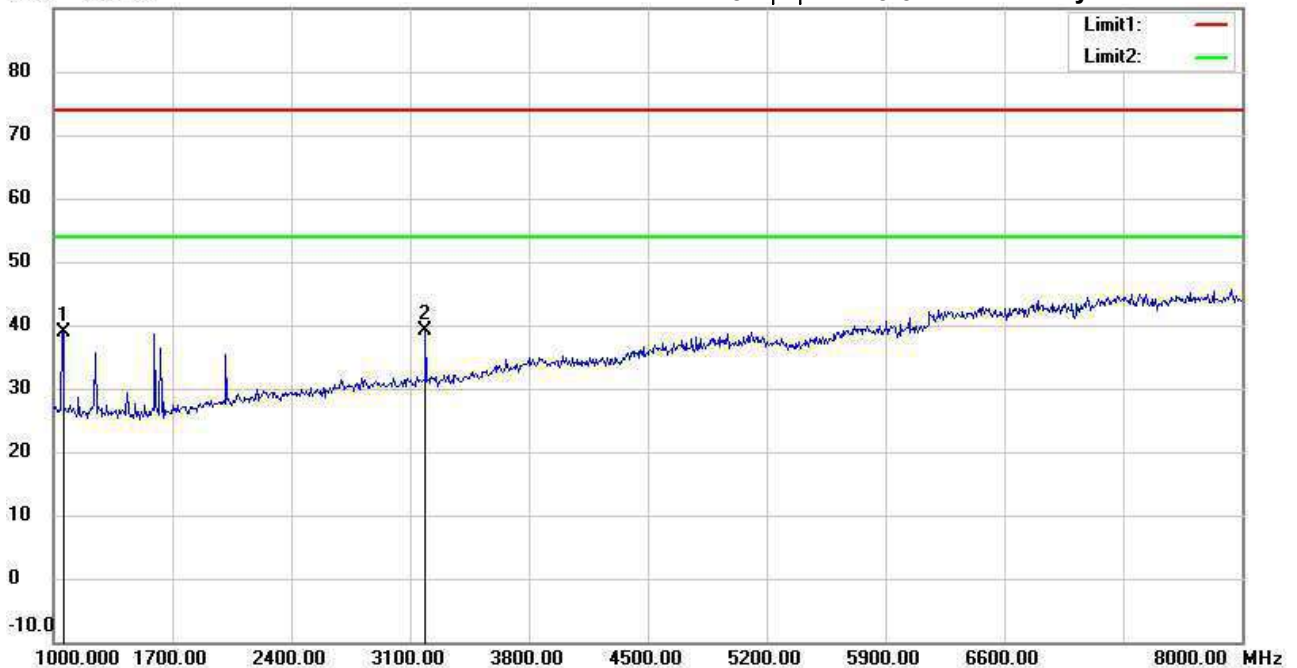
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:18:52

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22408-23658

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11b CH6

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1056.000	48.44	peak	-9.53	38.91	74.00	150	48	-35.09	
*	3191.000	41.46	peak	-2.28	39.18	74.00	150	139	-34.82	

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



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

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#2

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:18:17

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH6

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#6

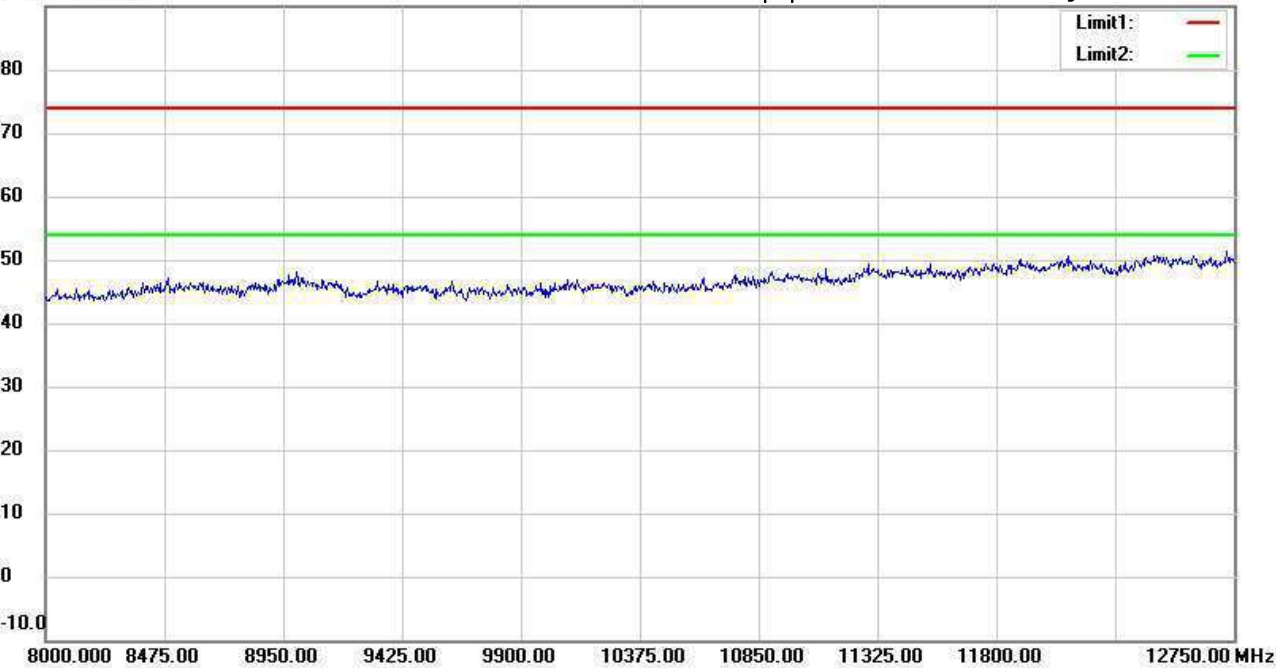
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:19:03

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH6

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#3

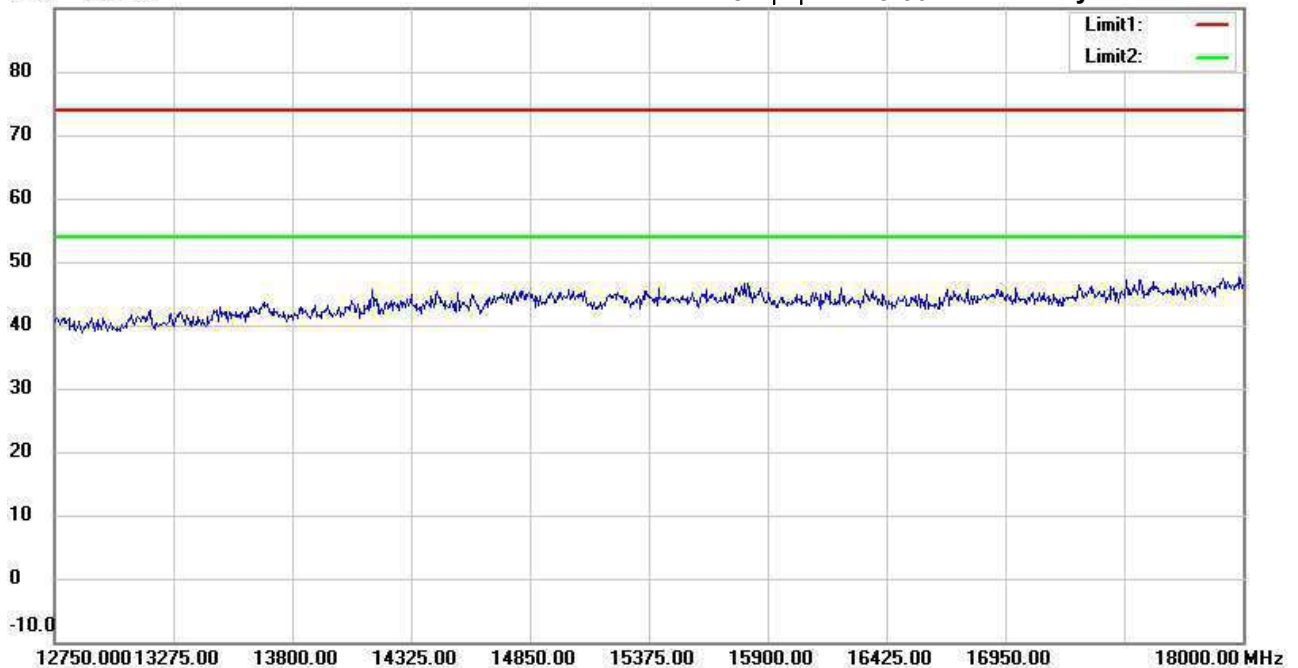
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:18:30

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH6

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Jeff

File :3

Data :#7

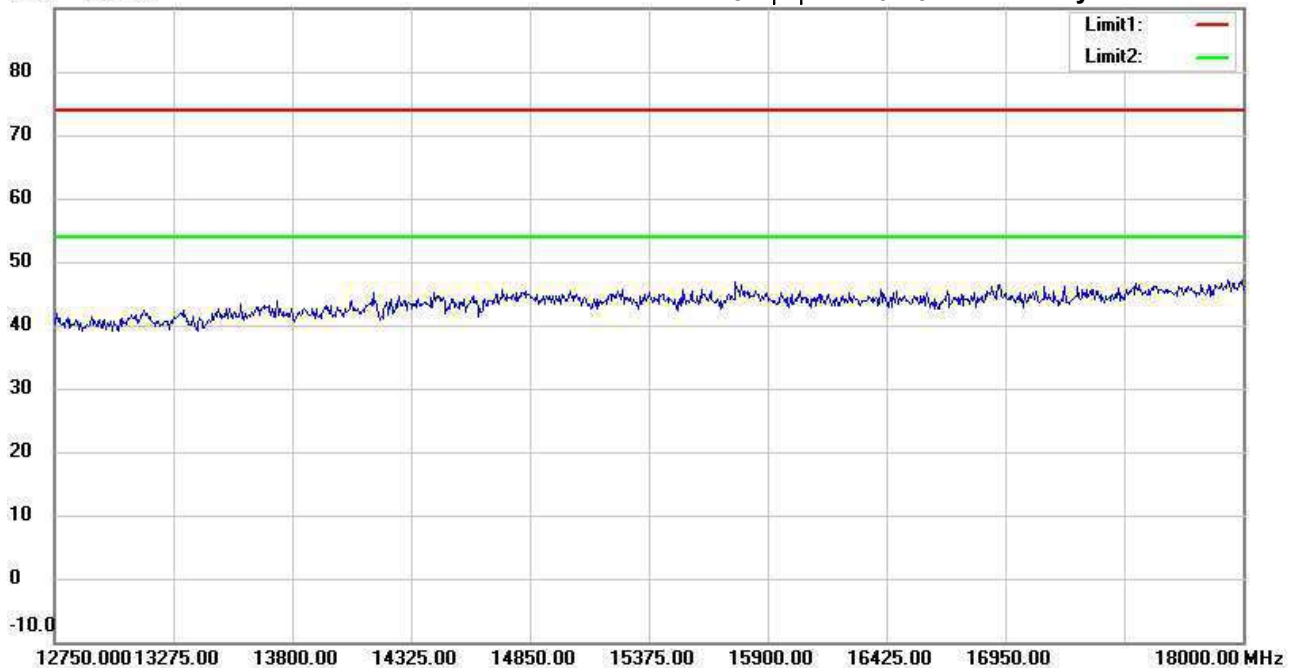
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:19:15

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH6

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Jeff

File :3

Data :#4

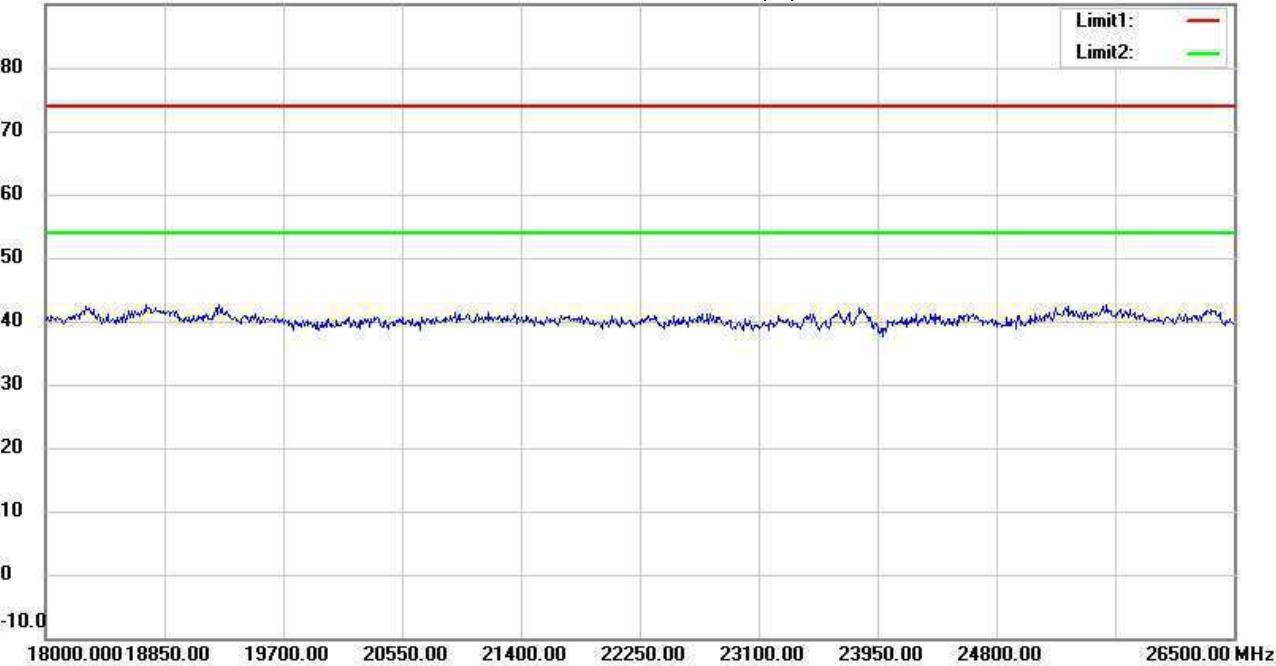
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:18:41

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH6

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Jeff

File :3

Data :#8

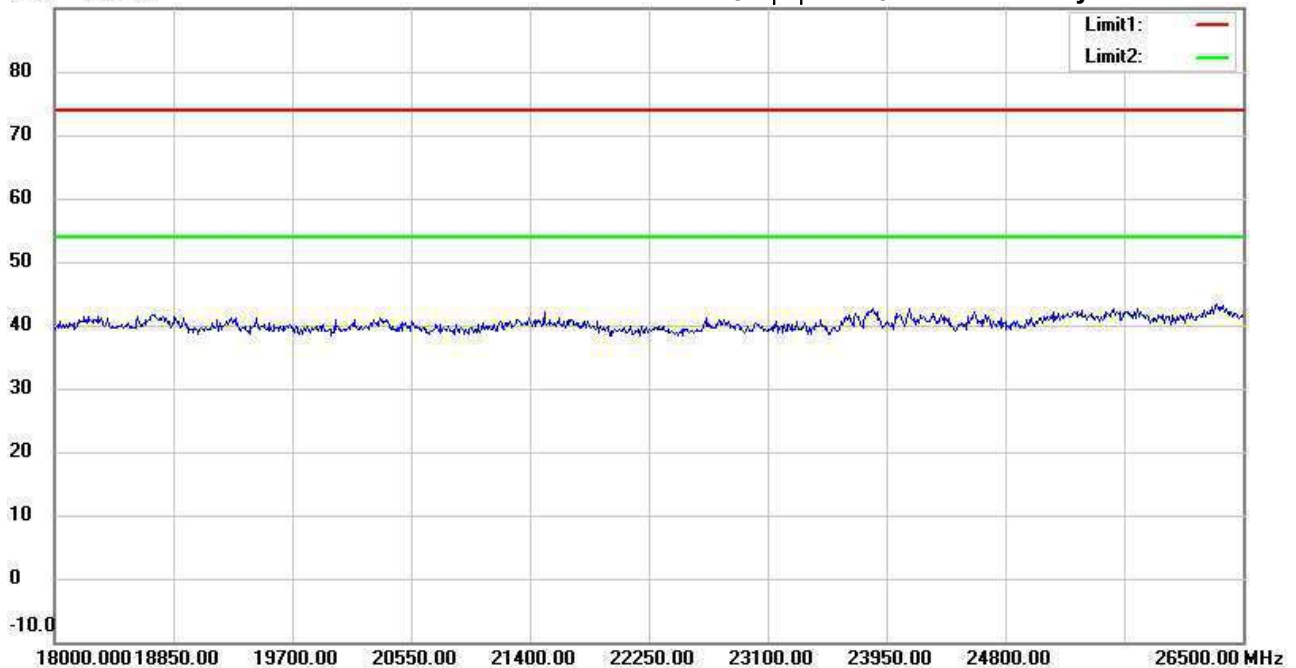
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:19:27

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11b CH6

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Jeff

File : 3

Data : #1

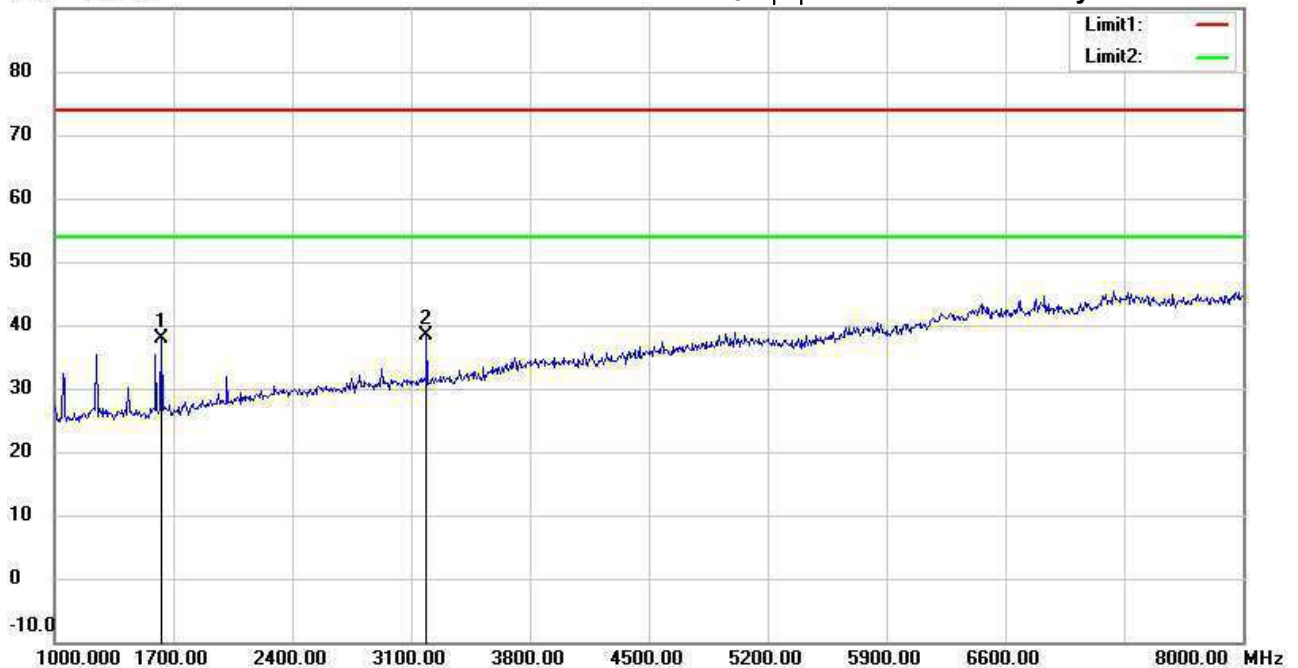
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 12:24:11

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH11

Note :

Polarization: **Horizontal**

Power : 120 V.a.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
	1630.000	45.62	peak	-7.74	37.88	74.00	150	94	-36.12	
*	3191.000	40.60	peak	-2.28	38.32	74.00	150	227	-35.68	

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



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

Operator: Jeff

File : 3

Data : #5

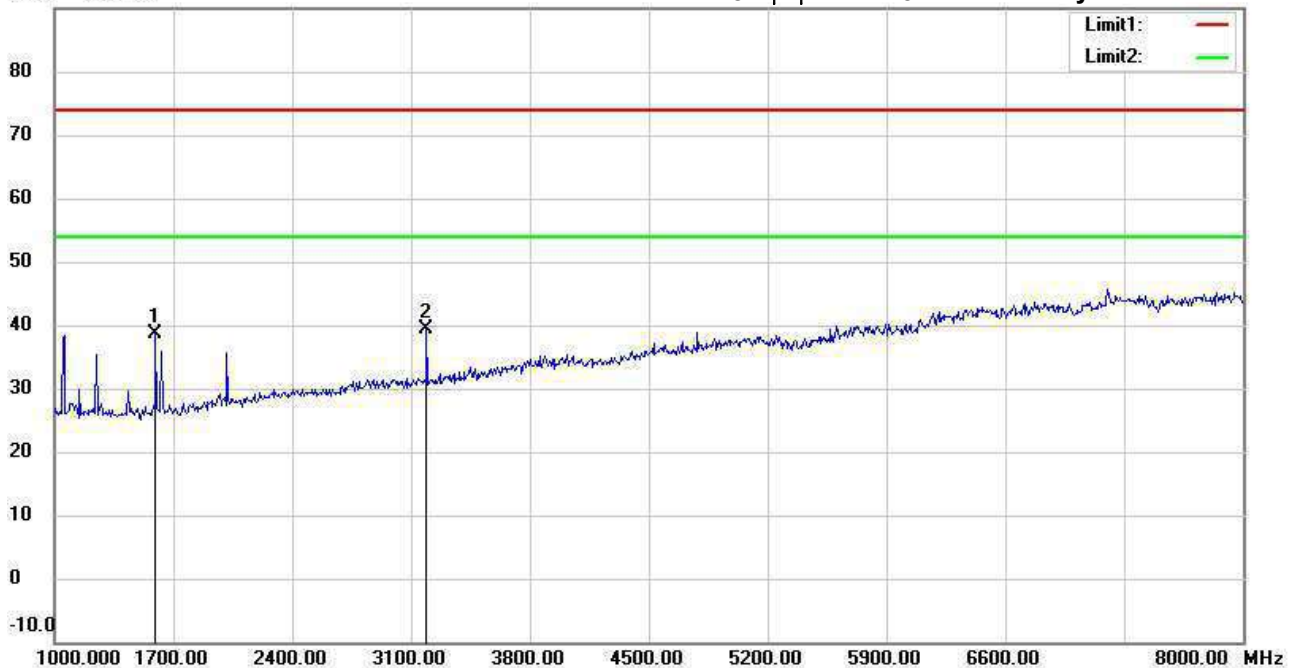
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 12:24:57

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH11

Note :

Polarization: Vertical

Power : 120 V.a.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
	1595.000	46.49	peak	-7.78	38.71	74.00	150	213	-35.29	
*	3191.000	41.65	peak	-2.28	39.37	74.00	150	86	-34.63	

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



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Radiated Emission Measurement

Operator: Jeff

File :3

Data :#2

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:24:21

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH11

Note :

Polarization: **Horizontal**

Power : 120 V.a.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Jeff

File :3

Data :#6

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:25:07

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH11

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Jeff

File :3

Data :#3

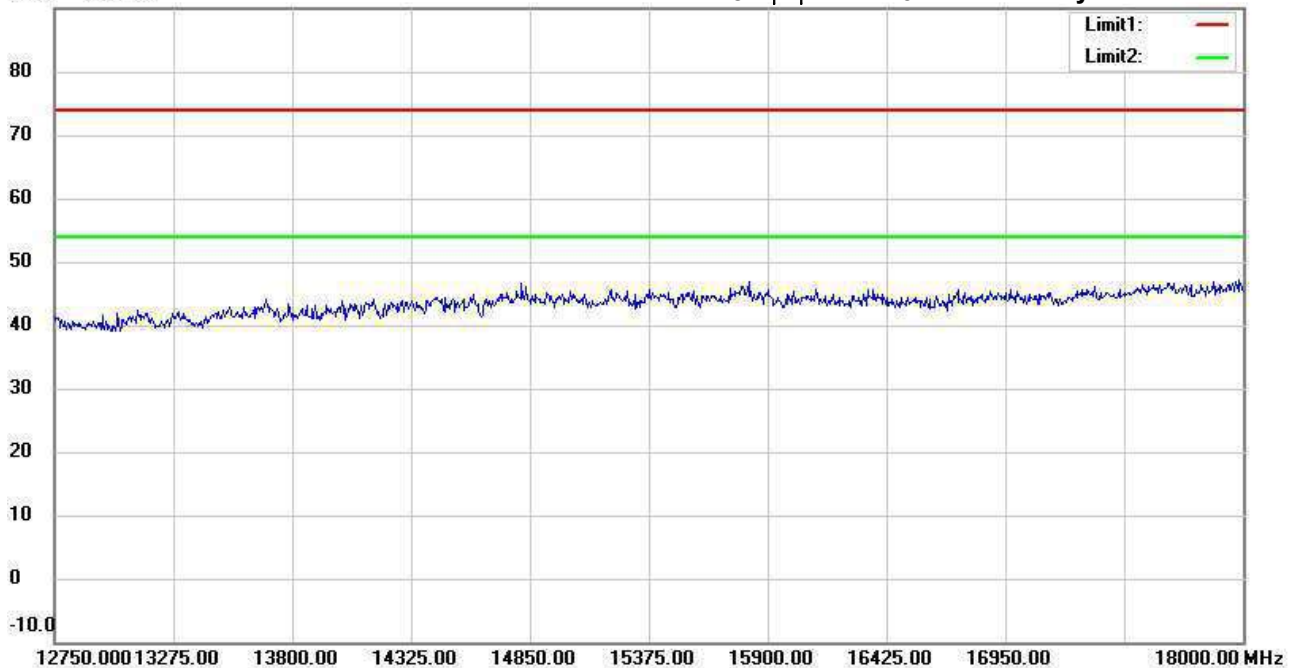
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:24:34

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH11

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Jeff

File :3

Data :#7

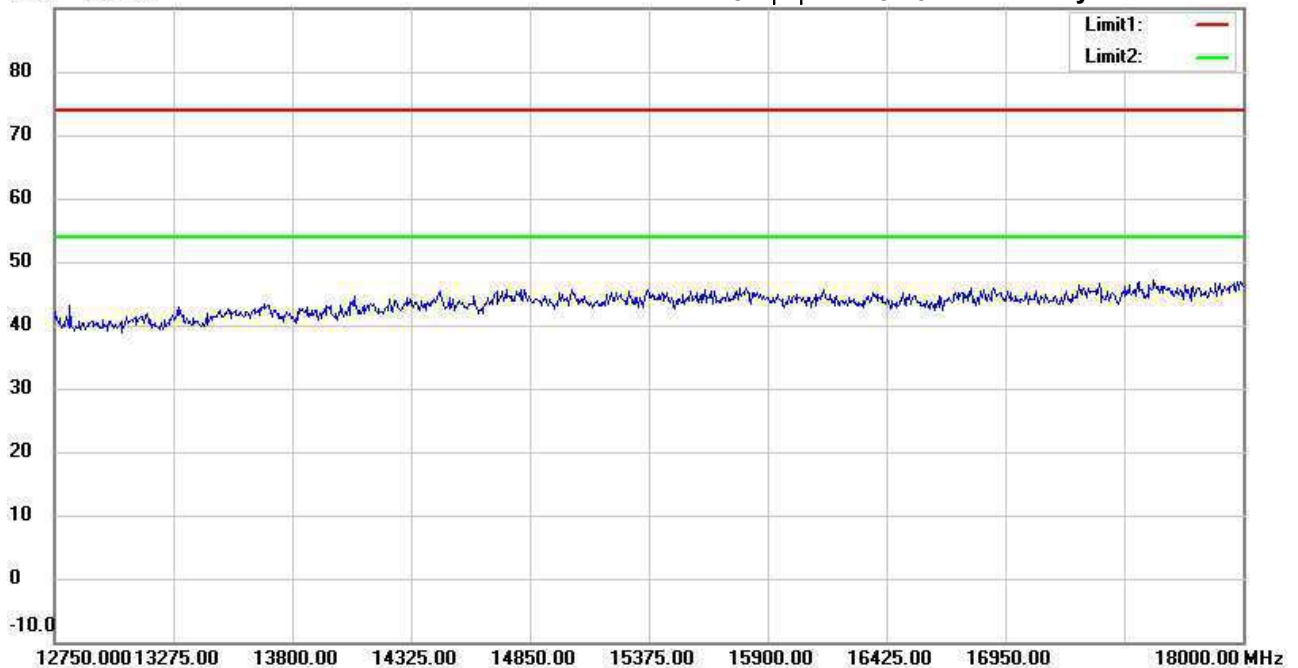
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:25:19

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH11

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#4

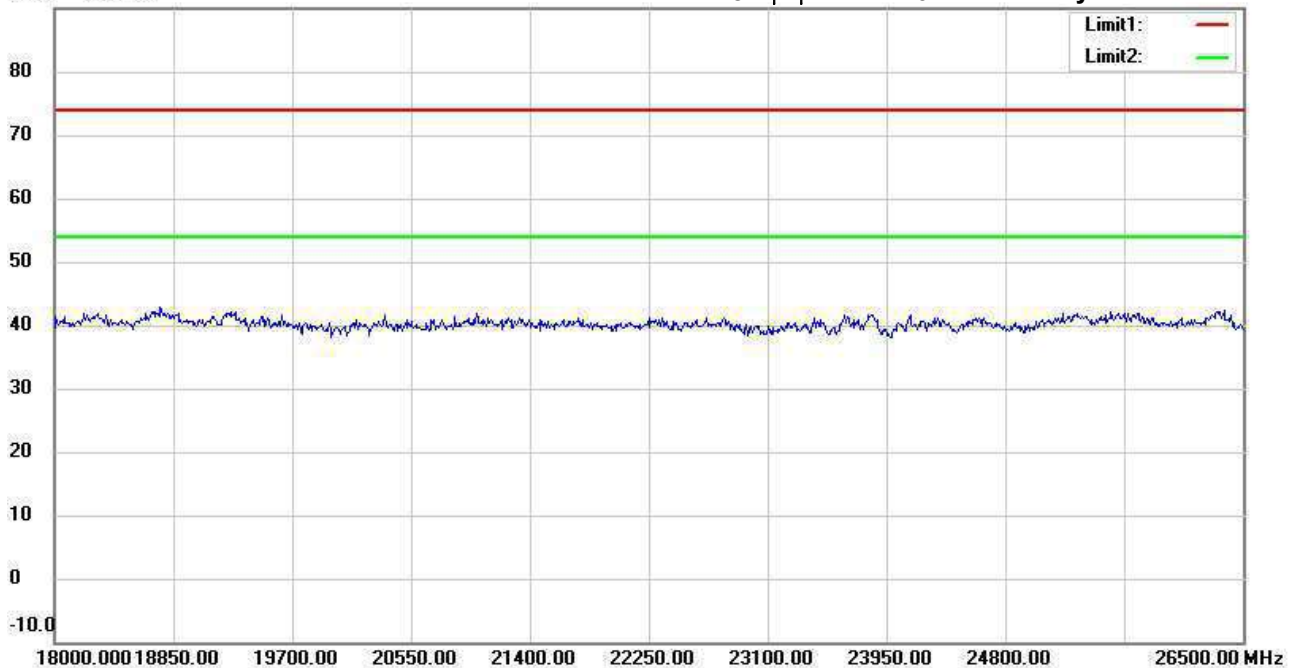
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:24:46

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH11

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#8

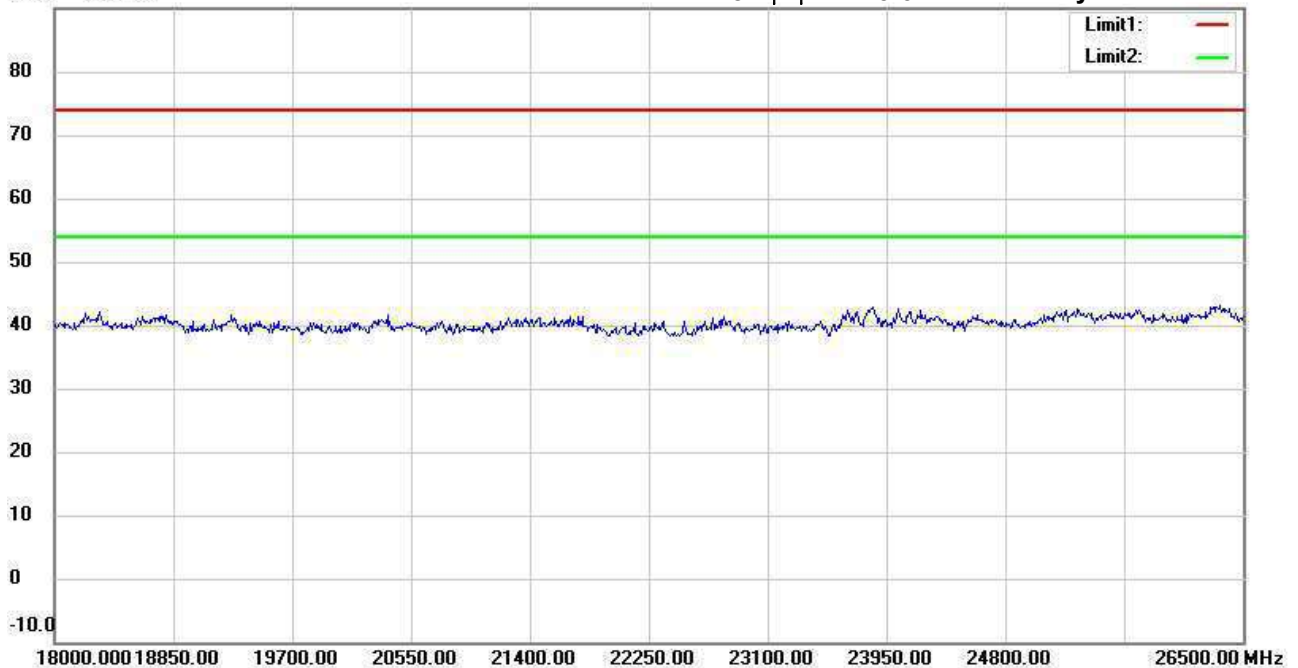
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:25:31

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH11

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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

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



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

Operator: Jeff

File : 3

Data : #1

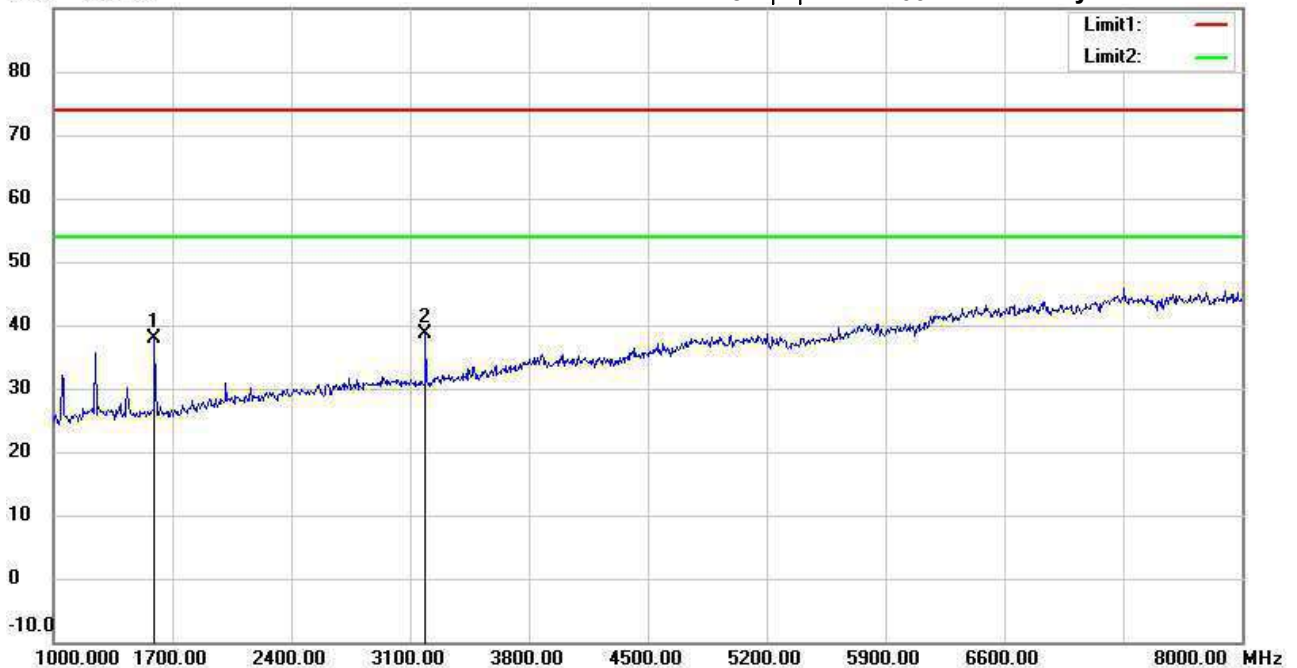
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 12:21:09

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH1

Note :

Polarization: **Horizontal**

Power : 120 V.a.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
	1595.000	45.55	peak	-7.78	37.77	74.00	150	23	-36.23	
*	3191.000	40.92	peak	-2.28	38.64	74.00	150	184	-35.36	

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



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

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #5

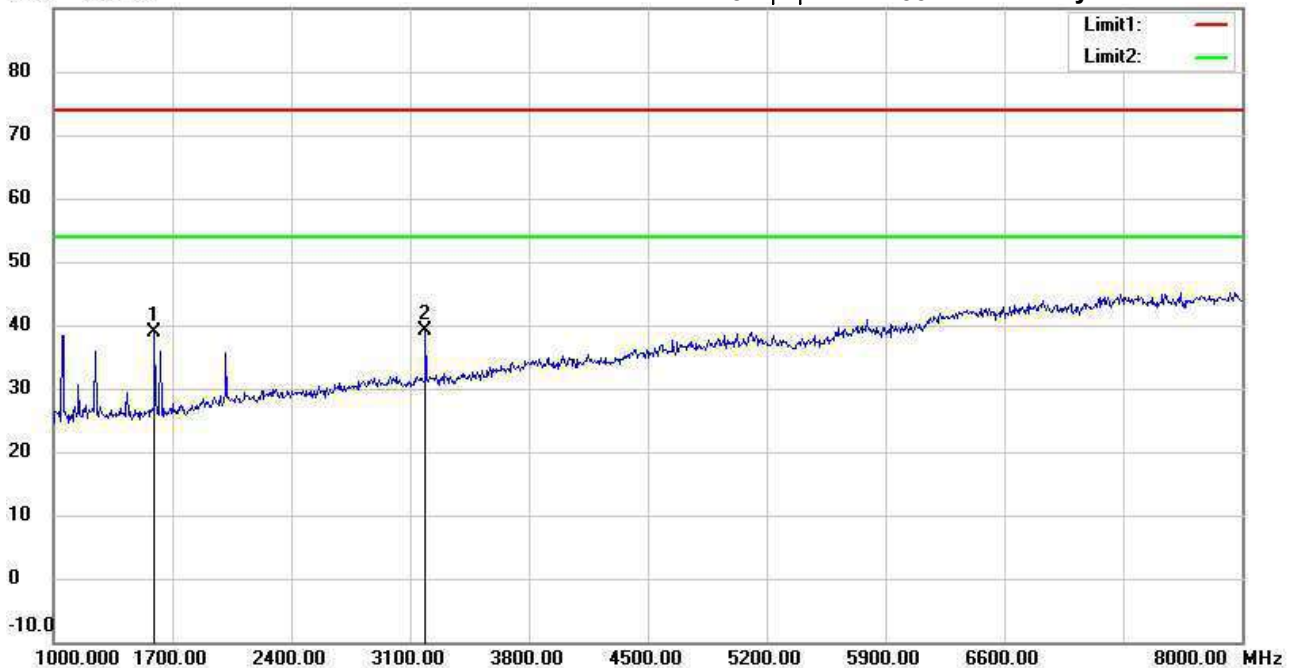
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 12:21:55

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH1

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1595.000	46.54	peak	-7.78	38.76	74.00	150	207	-35.24	
*	3191.000	41.36	peak	-2.28	39.08	74.00	150	19	-34.92	

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



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

Operator: Jeff

File :3

Data :#2

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:21:19

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH1

Note :

Polarization: **Horizontal**

Power : 120 V.a.c.

Distance: 3m

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



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

Operator: Jeff

File :3

Data :#6

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:22:05

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: Vertical

EUT : W6M22408-23658

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH1

Note :

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



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Radiated Emission Measurement

Operator: Jeff

File :3

Data :#3

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:21:32

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH1

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Jeff

File :3

Data :#7

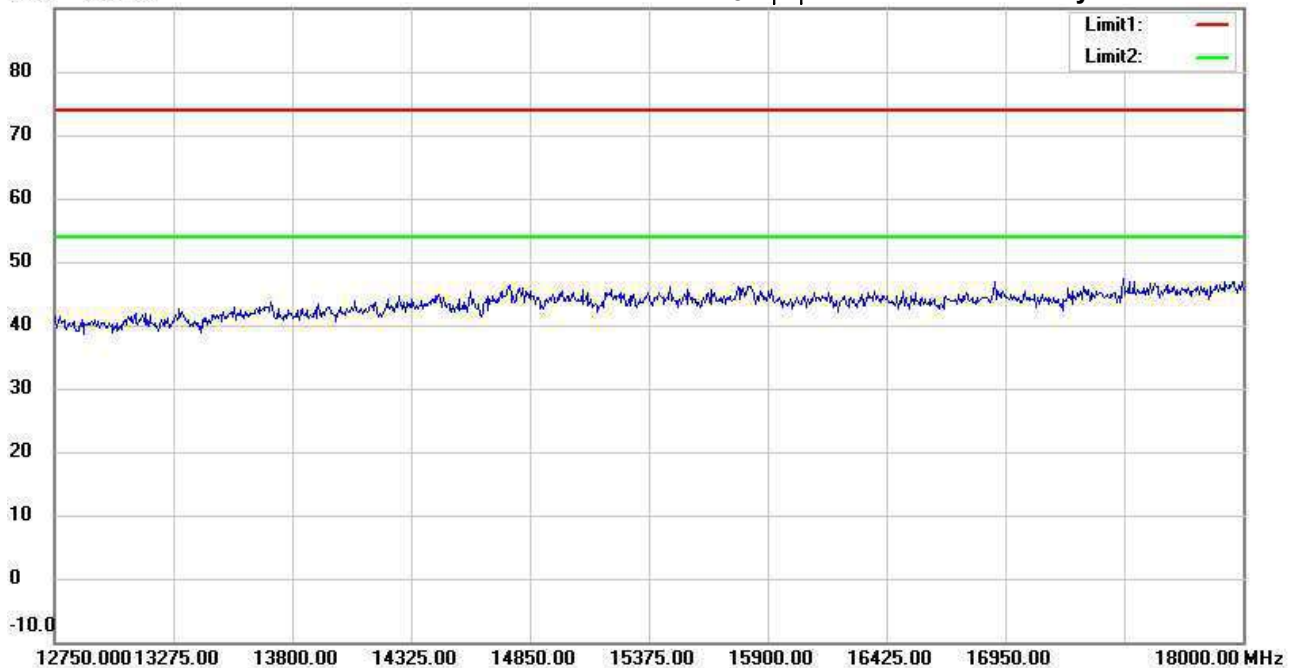
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:22:17

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH1

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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

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



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

Operator: Jeff

File :3

Data :#4

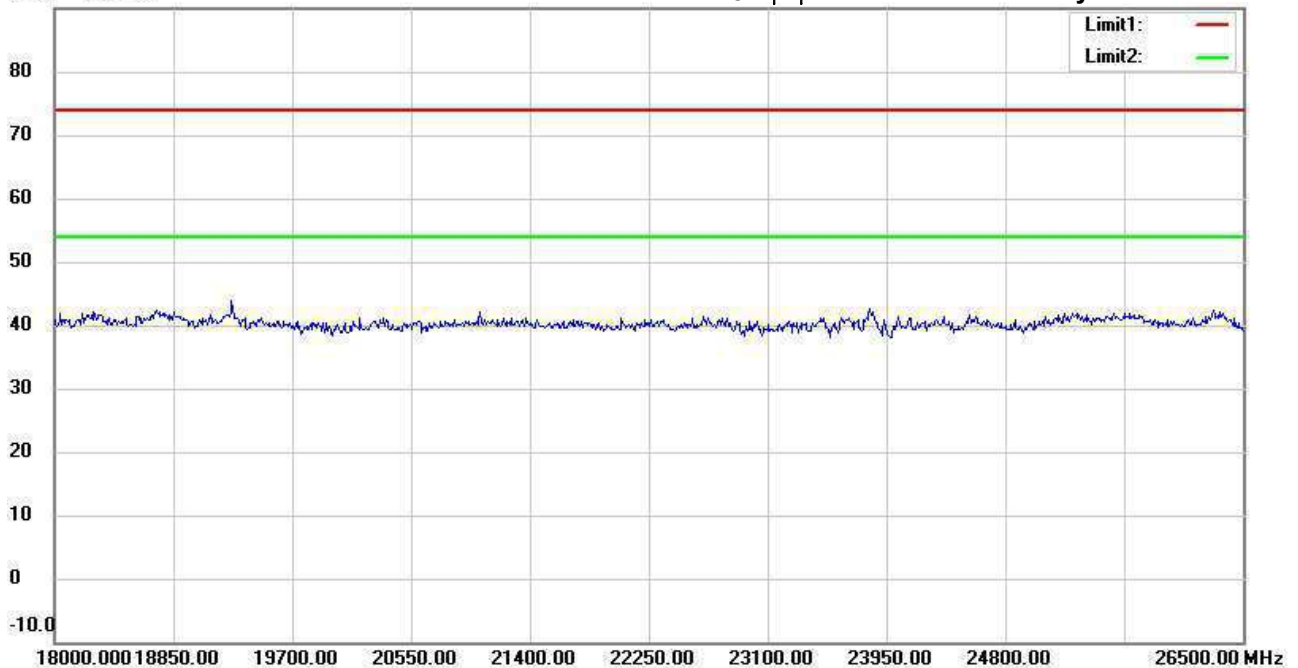
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:21:44

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH1

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#8

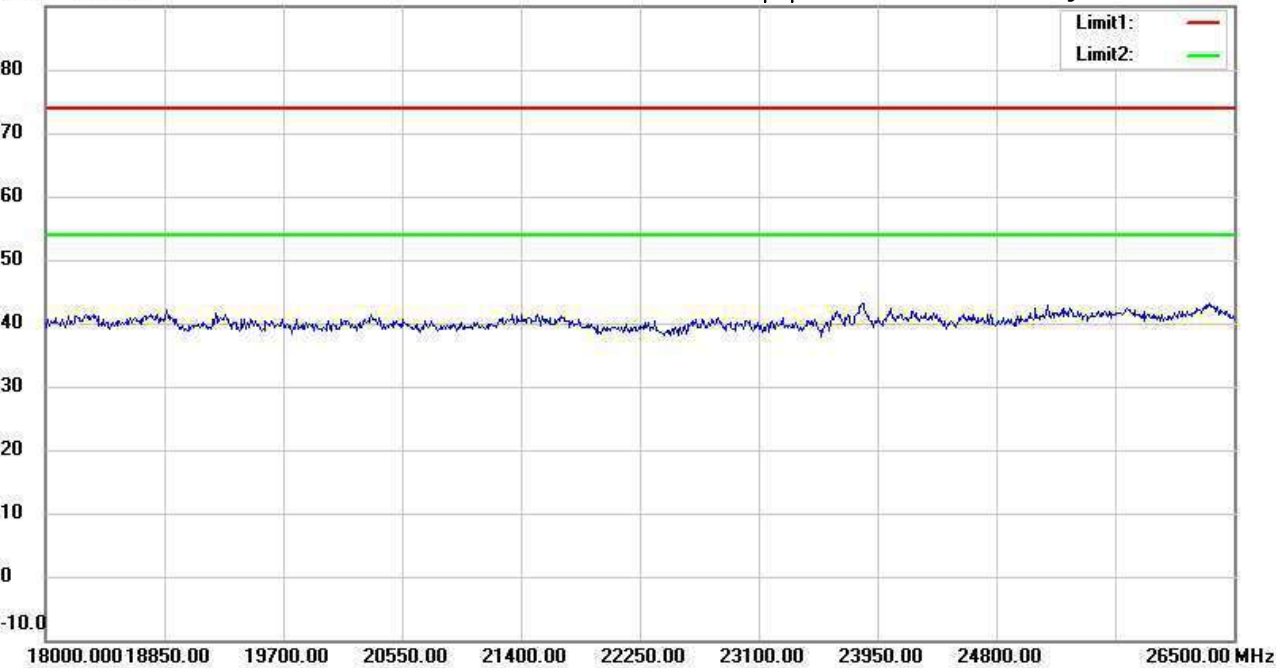
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:22:29

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH1

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #1

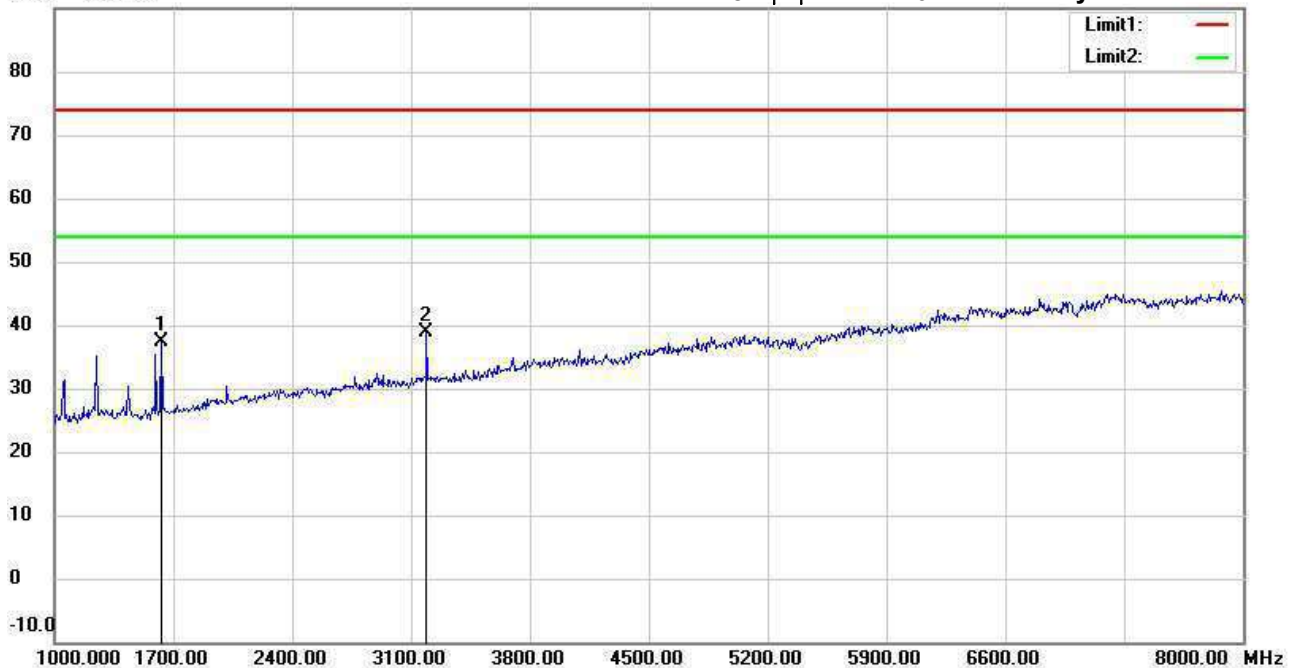
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 12:22:40

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH6

Note :

Polarization: **Horizontal**

Power : 120 V.a.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
	1630.000	45.13	peak	-7.74	37.39	74.00	150	232	-36.61	
*	3191.000	41.19	peak	-2.28	38.91	74.00	150	98	-35.09	

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



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

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#5

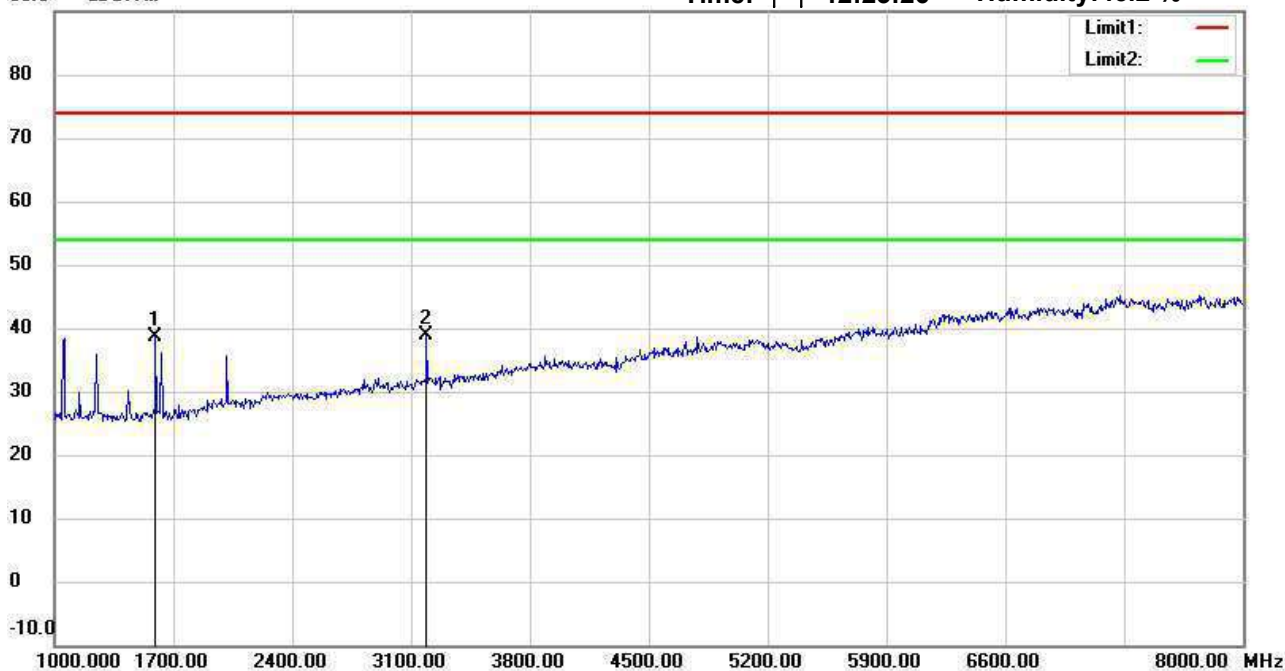
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:23:26

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH6

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1595.000	46.53	peak	-7.78	38.75	74.00	150	273	-35.25	
*	3191.000	41.23	peak	-2.28	38.95	74.00	150	64	-35.05	

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



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

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#2

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:22:50

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22408-23658

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH6

Note :

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



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

Operator: Jeff

File :3

Data :#6

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:23:36

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH6

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#3

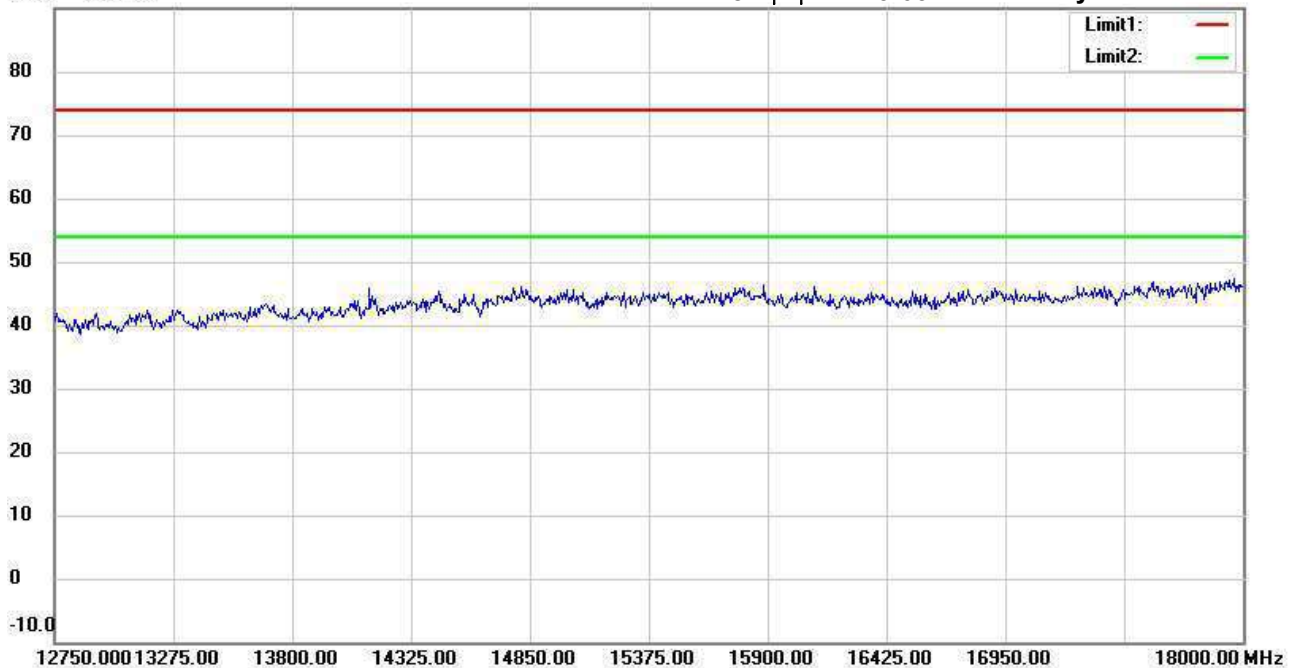
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:23:03

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22408-23658

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11g CH6

Note :

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



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

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#7

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:23:48

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH6

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#4

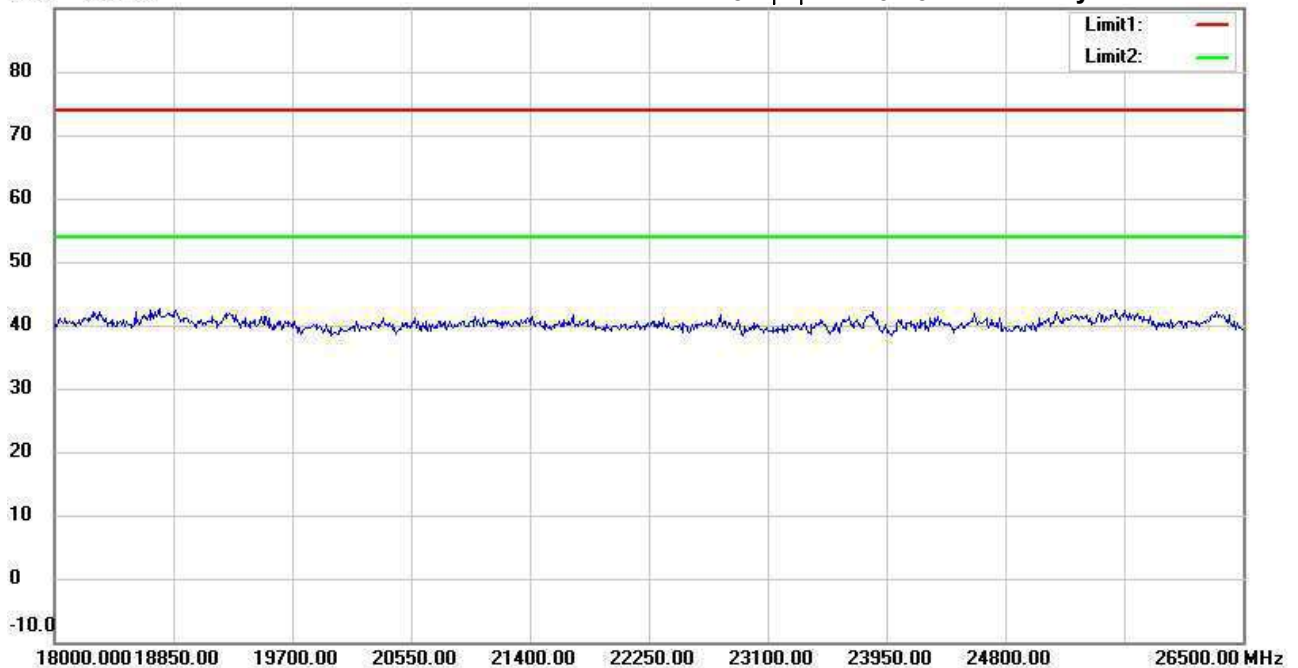
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:23:15

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH6

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Jeff

File :3

Data :#8

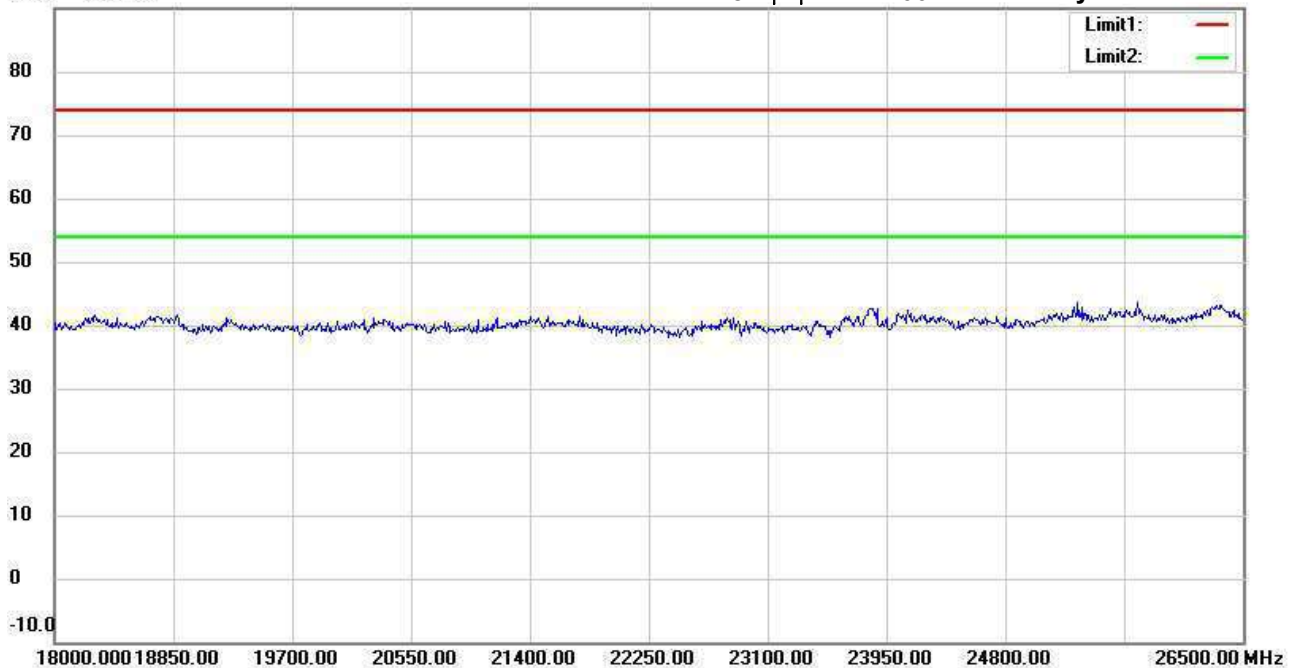
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 12:24:00

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11g CH6

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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



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Tel: +886-2-6606-8877
Fax: +886-2-6606-8879

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #1

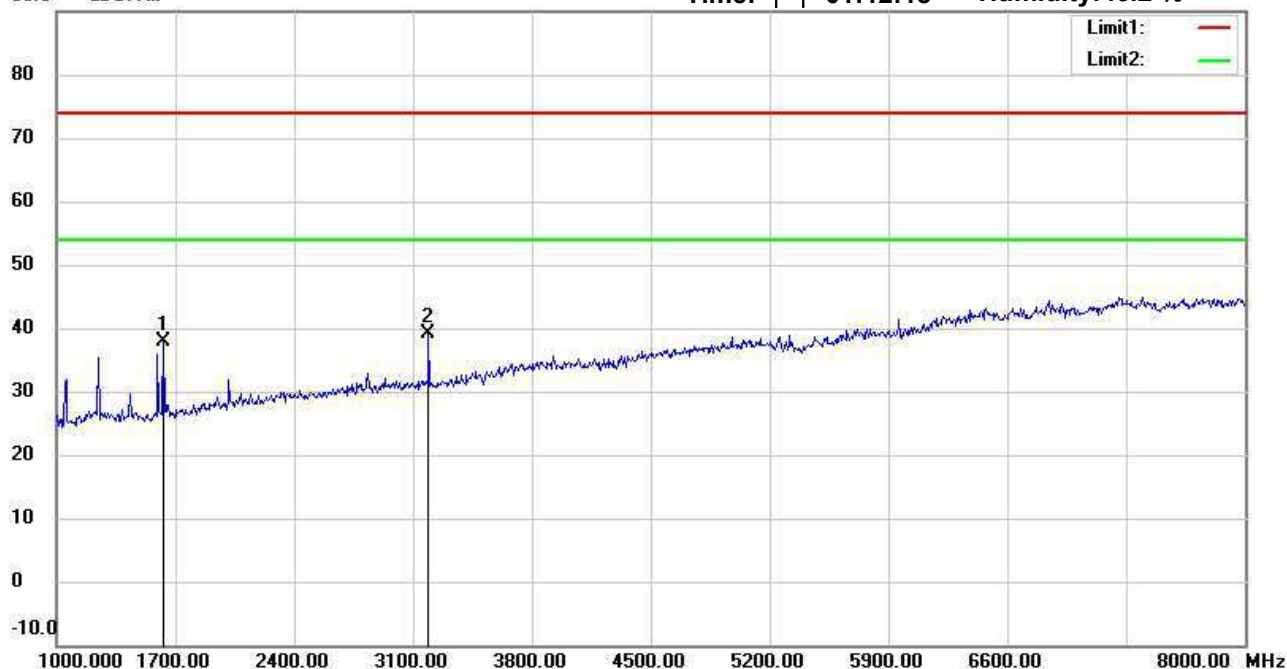
Date: 2024/8/19

Temperature: 24.1 °C

90.0 dBuV/m

Time: 下午 01:12:18

Humidity: 45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11n20 CH11

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1630.000	45.72	peak	-7.74	37.98	74.00	150	37	-36.02	
*	3191.000	41.37	peak	-2.28	39.09	74.00	150	162	-34.91	

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



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

Operator: Jeff

File :3

Data :#5

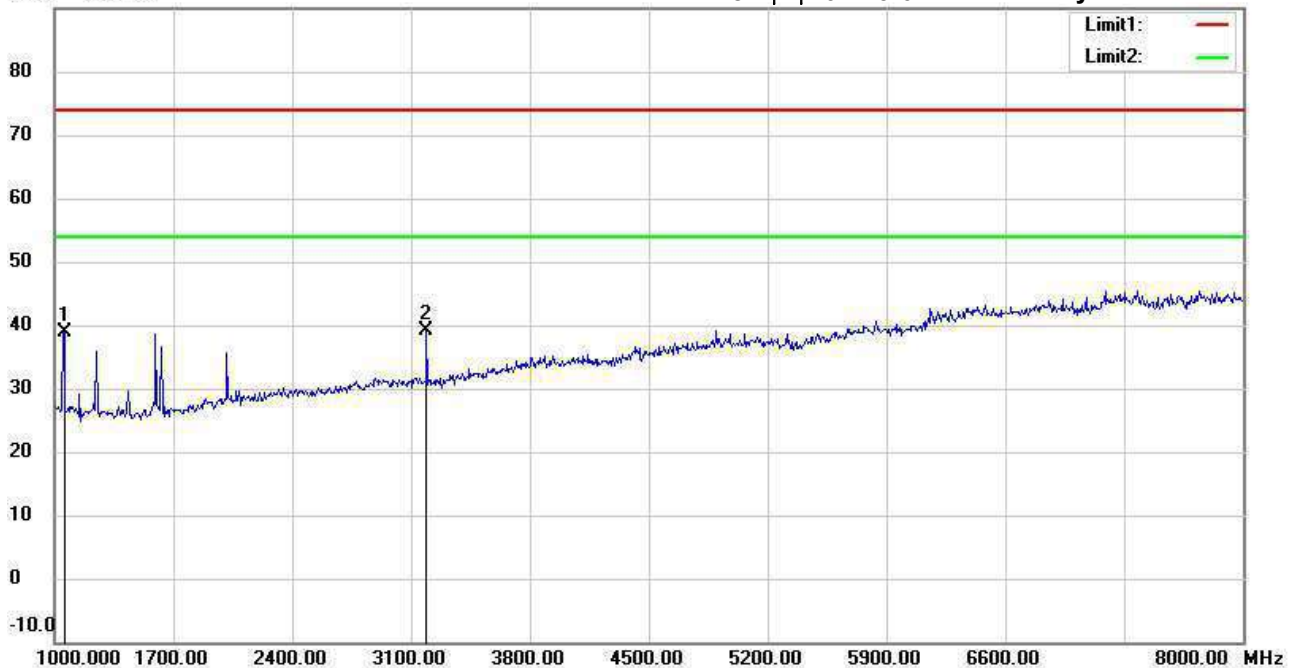
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:13:04

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11n20 CH11

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1052.500	48.41	peak	-9.55	38.86	74.00	150	113	-35.14	
*	3191.000	41.47	peak	-2.28	39.19	74.00	150	26	-34.81	

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



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

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#2

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:12:28

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11n20 CH11

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#6

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:13:14

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11n20 CH11

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Jeff

File :3

Data :#3

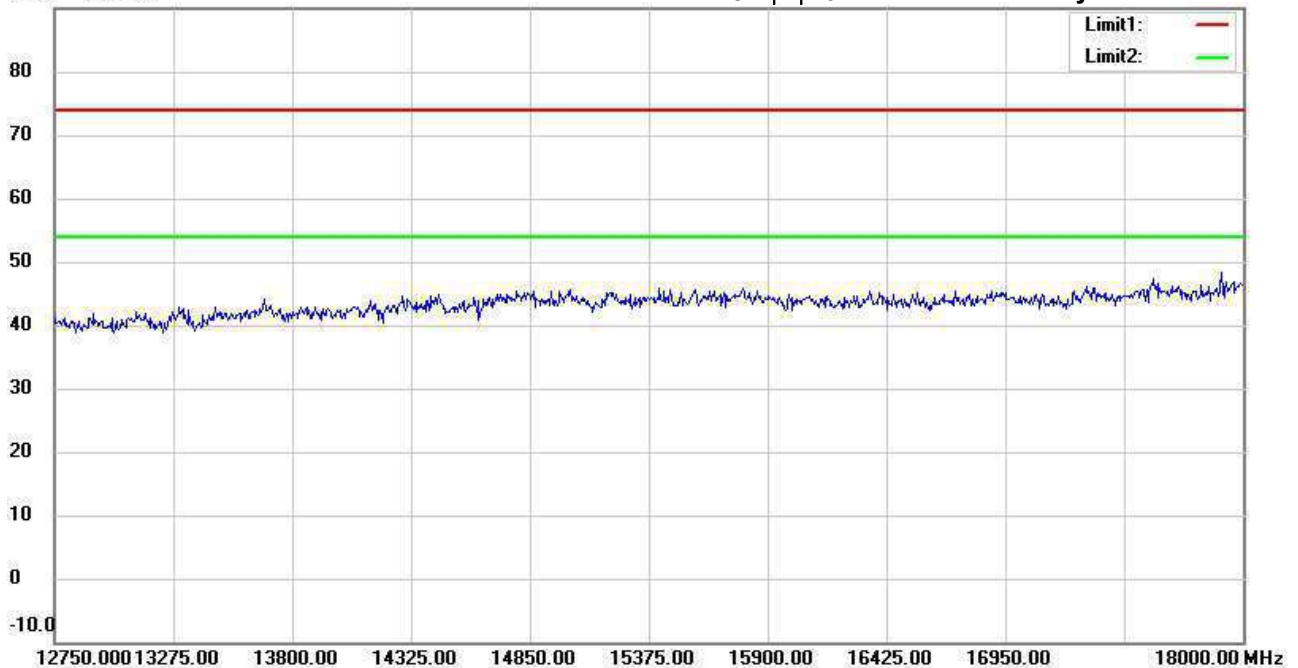
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:12:41

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11n20 CH11

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Jeff

File :3

Data :#7

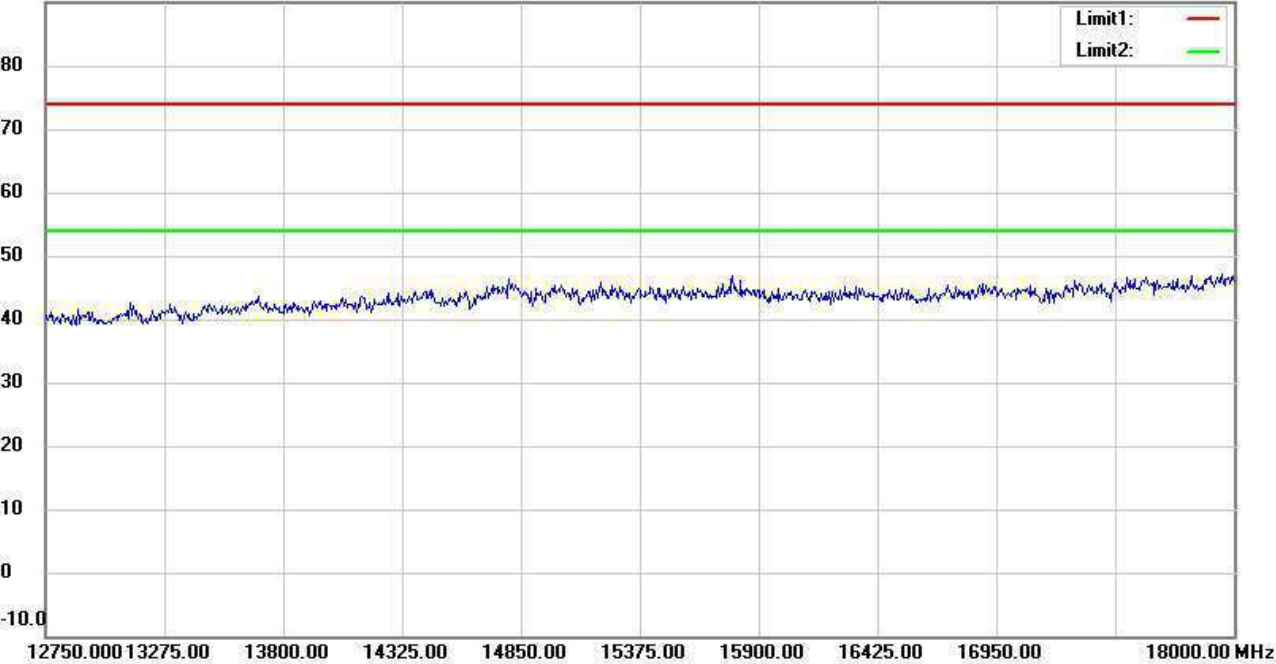
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:13:26

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11n20 CH11

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Jeff

File :3

Data :#4

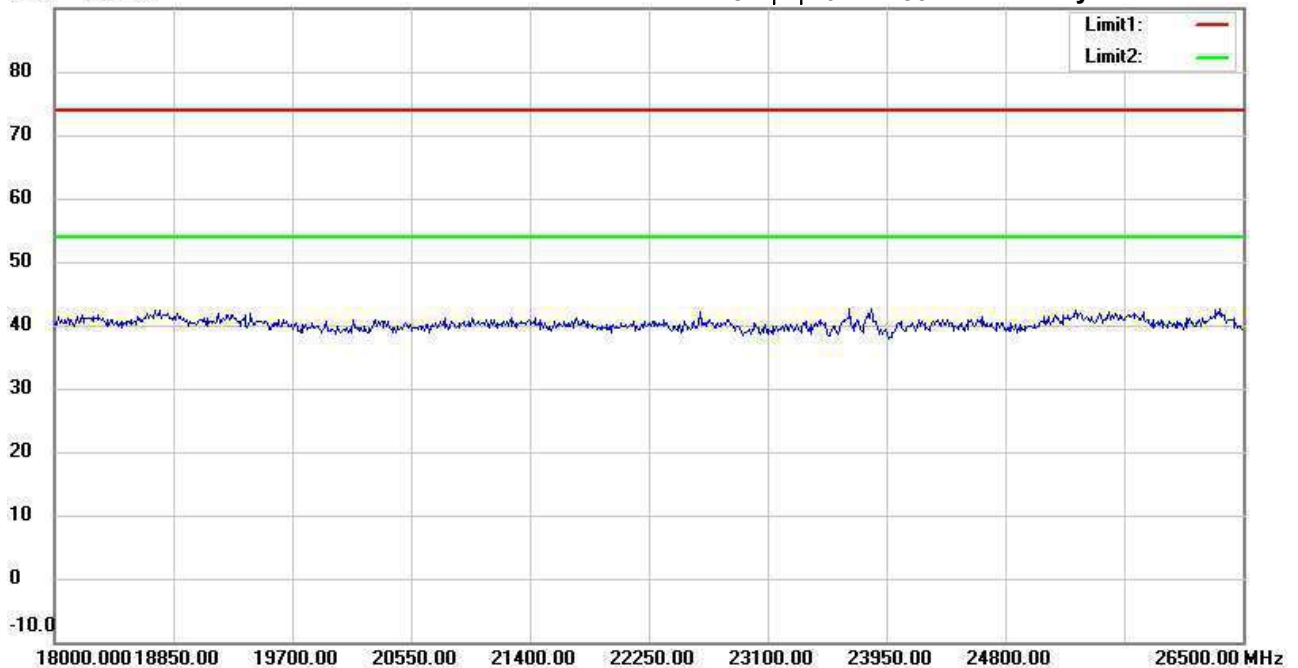
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:12:53

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11n20 CH11

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Jeff

File :3

Data :#8

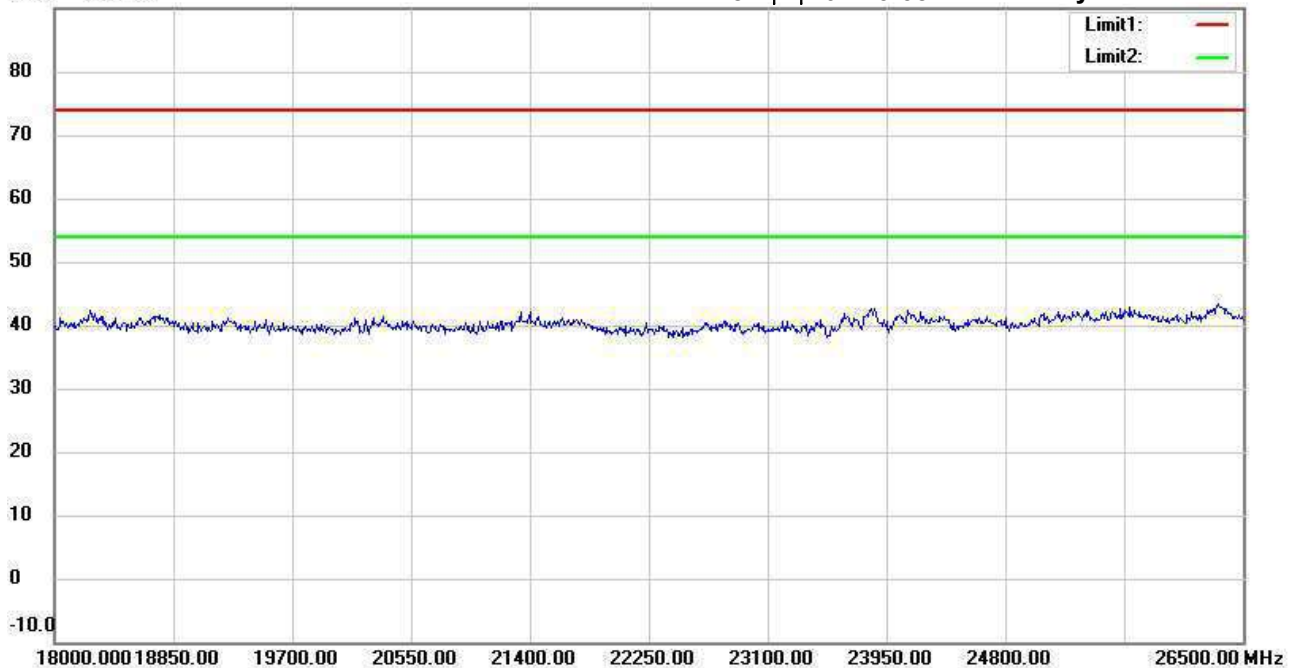
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:13:38

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11n20 CH11

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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



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

Operator: Jeff

File :3

Data :#1

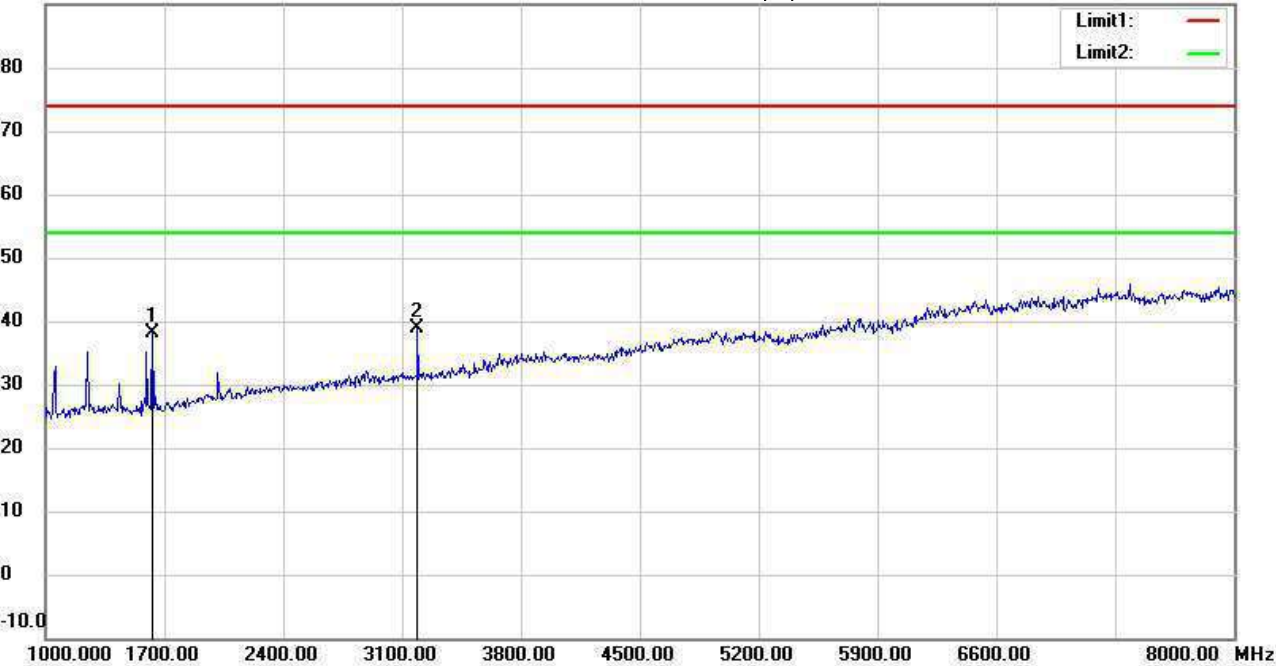
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:09:16

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11n20 CH1

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1630.000	45.79	peak	-7.74	38.05	74.00	150	84	-35.95	
*	3191.000	41.06	peak	-2.28	38.78	74.00	150	239	-35.22	

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



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

Operator: Jeff

File :3

Data :#5

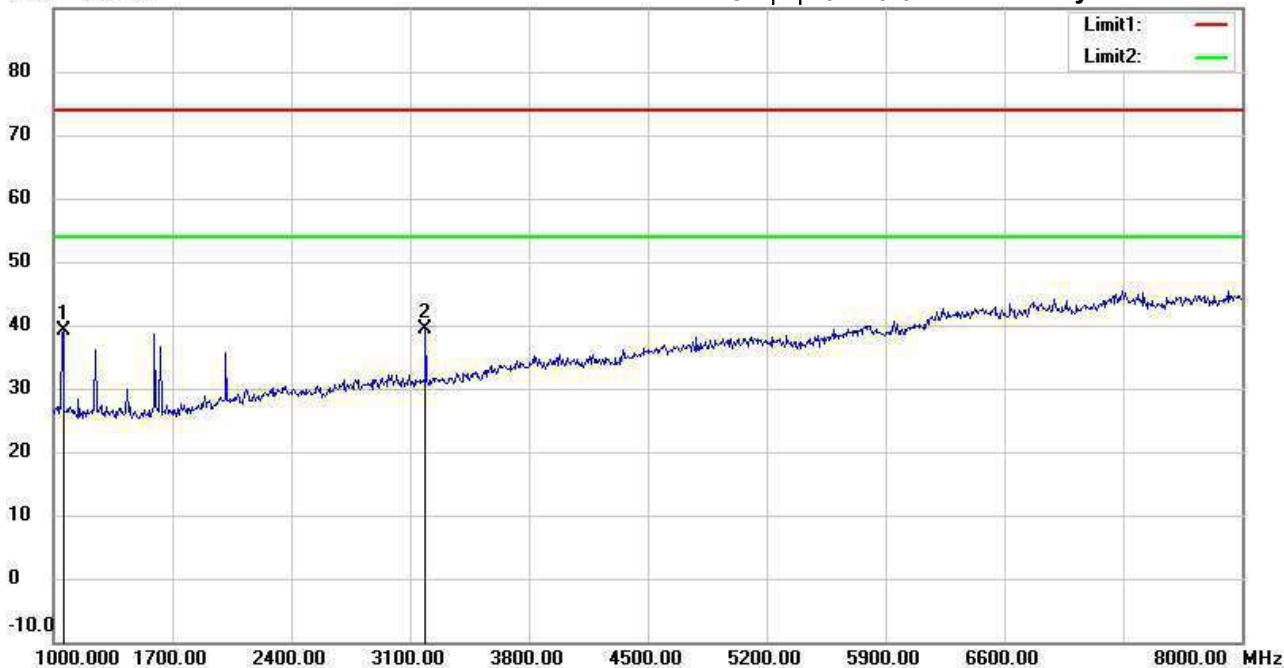
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:10:02

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Vertical**

EUT : W6M22408-23658

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH1

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1056.000	48.57	peak	-9.53	39.04	74.00	150	82	-34.96	
*	3191.000	41.77	peak	-2.28	39.49	74.00	150	123	-34.51	

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



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

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#2

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:09:26

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11n20 CH1

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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

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



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

Operator: Jeff

File :3

Data :#6

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:10:12

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11n20 CH1

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

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



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

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#3

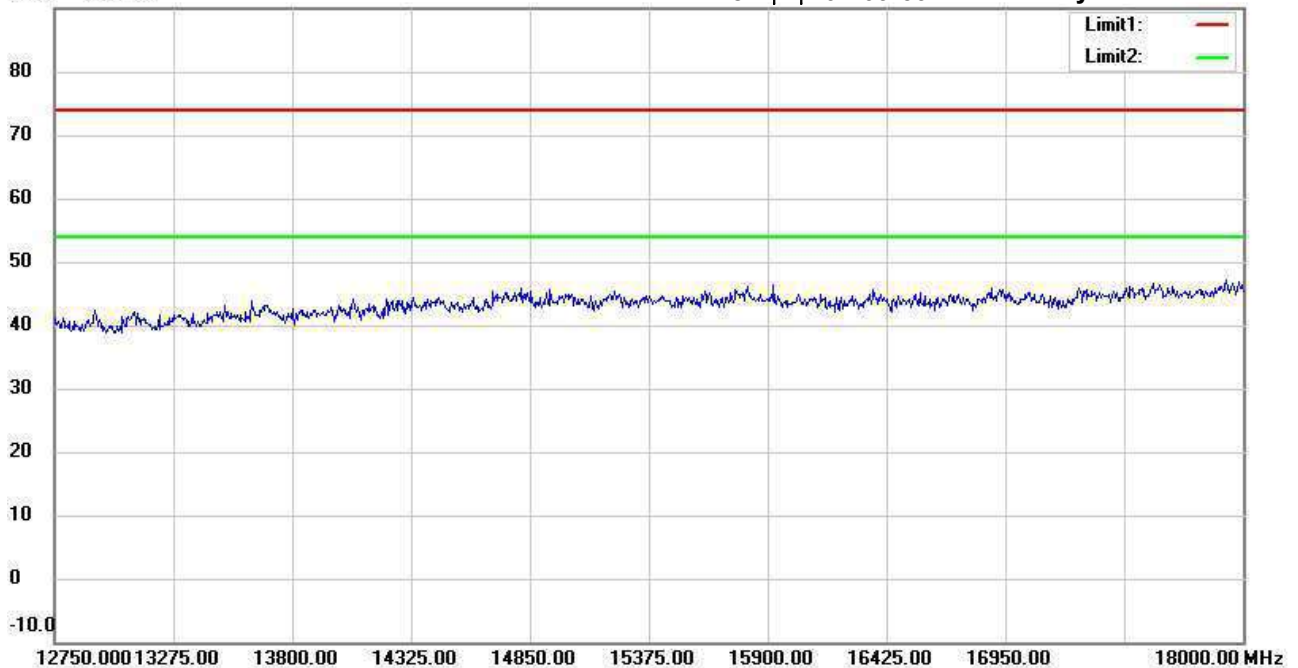
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:09:39

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11n20 CH1

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Jeff

File :3

Data :#7

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:10:24

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11n20 CH1

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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



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Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#4

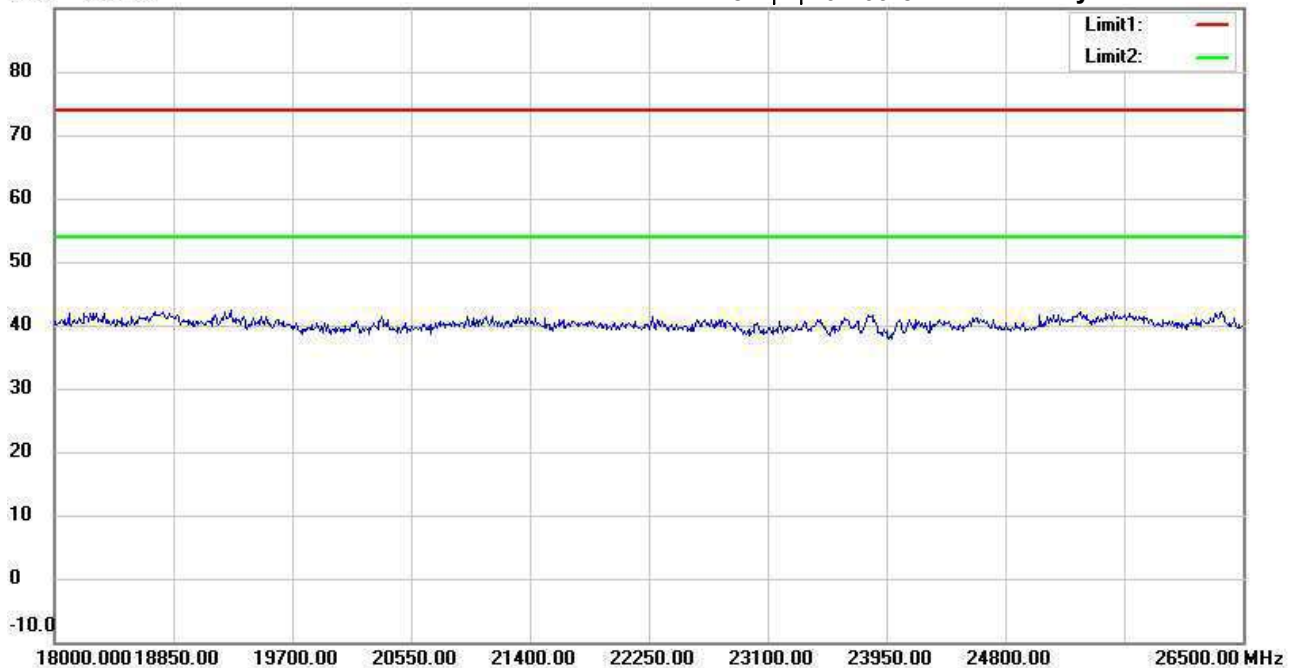
Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:09:51

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22408-23658

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : RX 802.11n20 CH1

Note :

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



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Radiated Emission Measurement

Operator: Jeff

File :3

Data :#8

Date: 2024/8/19

Temperature:24.1 °C

90.0 dBuV/m

Time: 下午 01:10:36

Humidity:45.2 %



Site : Chamber_01

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

EUT : W6M22408-23658

M/N:

Test Mode : RX 802.11n20 CH1

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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