

47 CFR PART 15 SUBPART C TEST REPORT

for

Door & Window Sensor

Model No.: SA-7903

FCC ID: SZY-SA7903

of

Applicant: Dexatek Technology Ltd..

Address: 16F.-1, No.81, Sec. 1, Xintai 5th Rd., Xizhi Dist.,
New Taipei City 22101, Taiwan (R.O.C.)

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.: W6M22602-24972-C-1



Registration number: W6M22602-24972-C-1

FCC ID: SZY-SA7903

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Worldwide Testing Services(Taiwan) Co., Ltd.

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1 General Information

1.1 Notes

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

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

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

Neither is there any guarantee that such a test sample will interwork with other genuinely open systems.

The existence of the tests nevertheless provides the confidence that the test sample possesses the qualities as maintained and that its performance generally conforms to representative cases of communications equipment.

Laboratory disclaimer-

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

Tester:

March 19, 2026

Sky Liu

Date

WTS-Lab.

Name

Signature

Technical responsibility for area of testing:

March 19, 2026

Kevin Wang

Date

WTS

Name

Signature



Worldwide Testing Services(Taiwan) Co., Ltd.

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FCC ID: SZY-SA7903

1.2 Testing laboratory

1.2.1 Location

10m OATS

No.5-1, Lishui, Shuang Sing Village, Wanli Dist.,

New Taipei City 207, Taiwan (R.O.C.)

3 meter semi-anechoic chamber

No. 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 no.: ./.

Street: ./.

Town: ./.

Country: ./.

1.3 Application details

Approval holder

Name: Dexatek Technology Ltd.

Street: 16F.-1, No.81, Sec. 1, Xintai 5th Rd., Xizhi Dist.,

City: New Taipei City 22101,

Country: Taiwan (R.O.C.)

Manufacturer: (if applicable)

Name: ./.

Street: ./.

Town: ./.

Country: ./.



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Application details

Date of receipt of test item: February 05, 2026

Date of test: from February 06, 2026 to March 18, 2026

1.4 General information of Test item

Type of test item: Door & Window Sensor

Model no.: SA-7903

Multi-listing model no.: ./.

Brand name: Dexatek

Power supply: Battery 3.6Vd.c.

Technical data:

Mode	Channel	Conducted Power (dBm)
BLE 1M	Ch 0 : 2402 MHz	5.99
	Ch 19 : 2440 MHz	6.29
	Ch 39 : 2480 MHz	6.80
BLE 2M	Ch 0 : 2402 MHz	6.05
	Ch 19 : 2440 MHz	6.33
	Ch 39 : 2480 MHz	6.84
THREAD	Low : 2405 MHz	7.46
	Mid : 2440 MHz	7.45
	High : 2480 MHz	7.64

Type of antenna: PCB antenna

Antenna gain: 3.02 dBi

Operation modes: Duplex

Modulation type: GFSK

Sample no.: #01

1.5 Duty cycle and factor

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

Mode	T _{on} (ms)	T _{on} +T _{off} (ms)	Duty cycle (%)	1/T - VBW (kHz)
BLE 1M	0.407	0.628	64.81%	2.46
BLE 2M	0.217	0.628	34.55%	4.61



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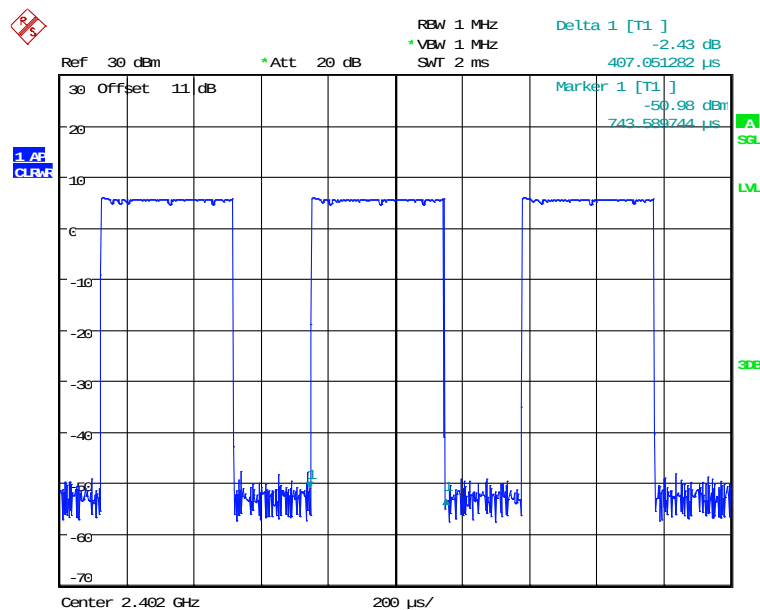
THREAD

Mode	T _{on} (ms)	T _{on} +T _{off} (ms)	Duty cycle (%)	1/T - VBW (kHz)
THREAD	0.873	0.977	89.36%	1.15

Duty cycle plot

BLE

1M

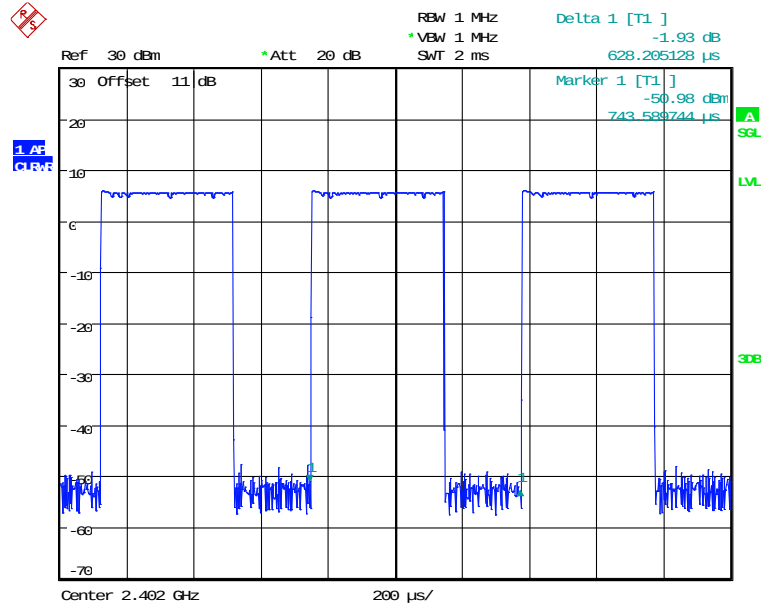


DUTY BLE 1M

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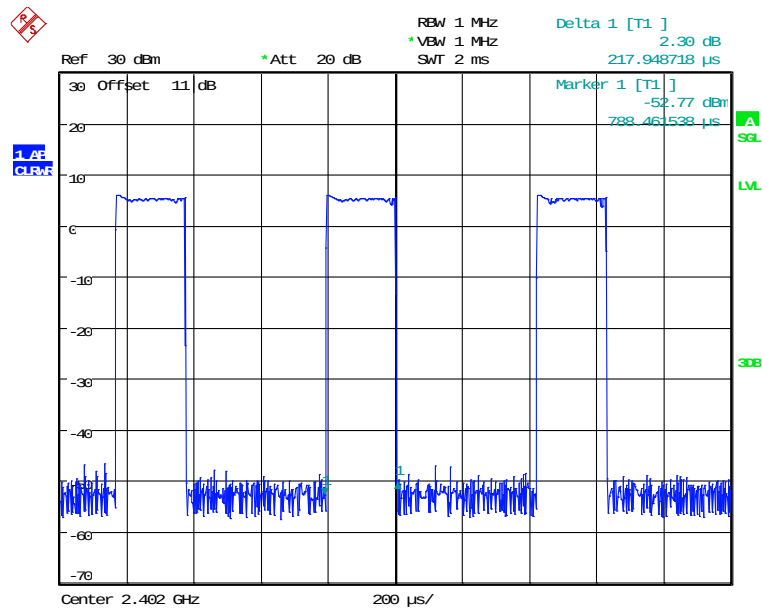


Registration number: W6M22602-24972-C-1
FCC ID: SZY-SA7903



DUTY BLE 1M
Date: 25.FEB.2026 20:14:07

2M

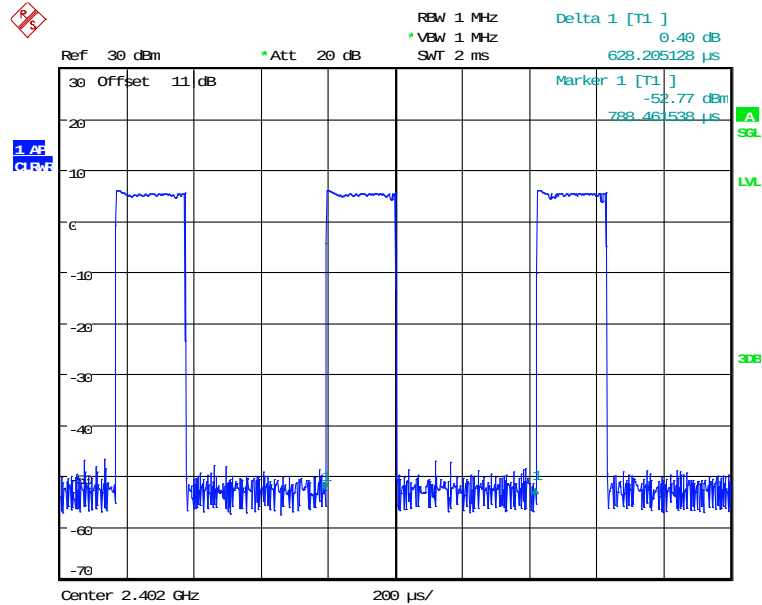


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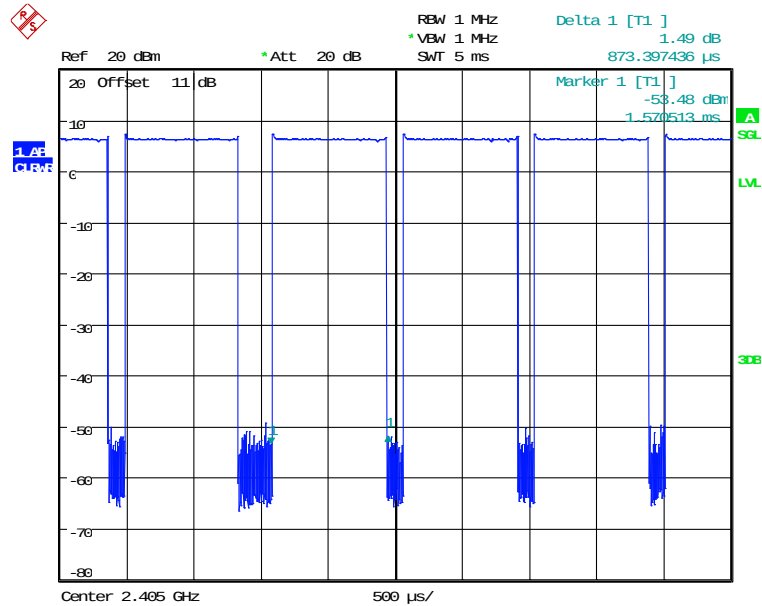
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FCC ID: SZY-SA7903



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THREAD

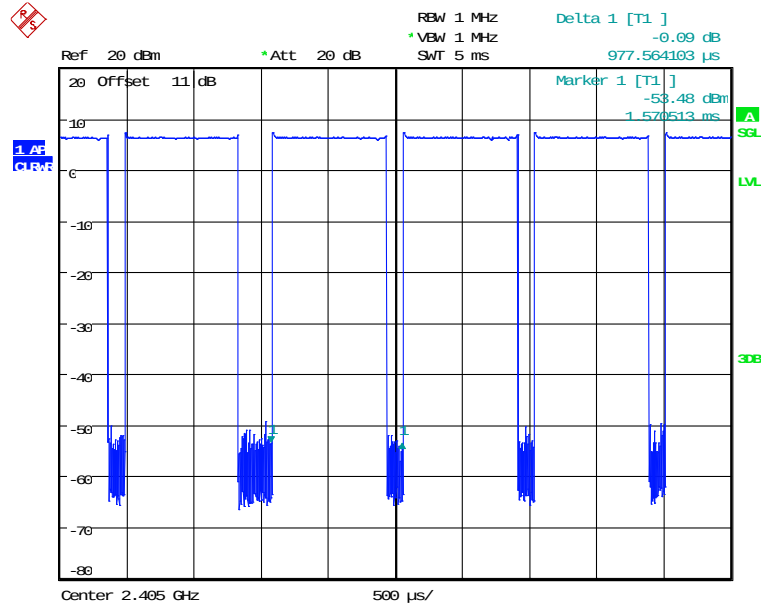


DUTY THREAD
Date: 25.FEB.2026 21:04:12



Registration number: W6M22602-24972-C-1

FCC ID: SZY-SA7903



DUTY THREAD
Date: 25.FEB.2026 21:04:24

1.6 Test standards

47 CFR PART 15 SUBPART C § 15.247 (2024-10)

ANSI C63.10-2020+Cor.1-2023+C63.10a-2024



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2 Test configuration

2.1 Test environment

Relative humidity content: 20 ... 75 %

Air pressure: 86 ... 103 kPa

Extreme conditions parameters: ./.

2.2 Measurement uncertainty

Test item Name	Uncertainty
Estimation Result of Uncertainty of Conducted Emission (Power Line Conducted Emission)	Expanded Uncertainty : AMN : 0.90 dB Voltage probe : 1.18 dB Include Pulse Limiter : 1.44 dB
Estimation Result of Uncertainty of Radiated Emission(3M-966A) (Spurious Emissions radiated – Transmitter operating)	Expanded Uncertainty : 0.009-30 MHz : 1.85 dB 30-1000 MHz : 4.21 dB 1-18 GHz : 3.19 dB 18-40 GHz : 1.90 dB
Estimation Result of Uncertainty of Bandwidth Measurement (Minimum 6 dB Bandwidth)	Expanded Uncertainty : 0.37 kHz
Estimation Result of Uncertainty of Conducted Output Power Measurement (Peak Output Power (transmitter))	Expanded Uncertainty : 1.49 dB
Estimation Result of Uncertainty of Power Density Measurement (Peak Power Spectral Density)	Expanded Uncertainty : 1.49 dB
Estimation Result of Uncertainty of Band Edge Measurement (Emissions in nonrestricted frequency bands)	Expanded Uncertainty : 0.63 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	2026/2/13	2027/2/12
ETSTW-RE 055	SPECTRUM ANALYZER	FSU 26	200074	R&S	2026/3/12	2027/3/11
ETSTW-RE 099	DC Block	50DB-007-1	None	JFW	2026/2/13	2027/2/12
ETSTW-Cable 030	Microwave Cable	SUCOFLEX 104 (S_Cable 9)	279067	HUBER+SUHNER	2026/2/13	2027/2/12

Radiated 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	2025/9/10	2026/9/9
ETSTW-RE 154	EMI Test Receiver	ESR3	102829	R&S	2025/4/9	2026/4/8
ETSTW-RE 160	Amplifier Module	CHC 3	None	WTS	2025/7/11	2026/7/10
ETSTW-RE 177	TRILOG Broadband Antenna	VULB 9168&EMCI-N-6-06	01380&AT-06007	SCHWARZBECK&EMC	2025/3/10	2026/3/9
ETSTW-RE 178	Double Ridged Guide Horn Antenna	DRH18-E	210505A18ES	RFSPIN	2025/3/7	2026/3/6
ETSTW-Cable 077	SMA type cable (10m)	EMC104-SM-SM-10000	230511	EMCI	2025/7/11	2026/7/10
ETSTW-Cable 084	SMA type cable (1m)	SF104-11SMA-1000	816477/4	HONOVA	2025/7/11	2026/7/10
ETSTW-Cable 089	SMA type cable (2m)	SF104-11SMA-2000	SN 811889/4	HUBER+SUHNER	2025/7/11	2026/7/10
WTSTW-SW 002	EMI TEST SOFTWARE	EZ_EMC	None	Farad	Version ETS-03A1 Version EMEC-3A1+	
ETSTW-RE 018	MICROWAVE HORN ANTENNA	AT4560	27212	AR	2025/7/31	2026/7/30
ETSTW-RE 088	SOLID STATE AMPLIFIER	KMA180265A01	99057	KMIC	2025/9/12	2026/9/11
ETSTW-Cable 028	Microwave Cable	FA147A0015M2020	30064-2	UTIFLEX	2025/9/12	2026/9/11
ETSTW-Cable 029	Microwave Cable	FA147A0015M2020	30064-3	UTIFLEX	2025/9/12	2026/9/11



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3 Test results (enclosure)

TEST CASE	Para. Number	Required	Test passed	Test failed
Peak Output Power	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(a)	☐	☐	☐

The following is intentionally left blank.



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3.1 Peak Output Power (transmitter)

3.1.1 Applicable Standard

FCC Rule: 15.247(b)(3)

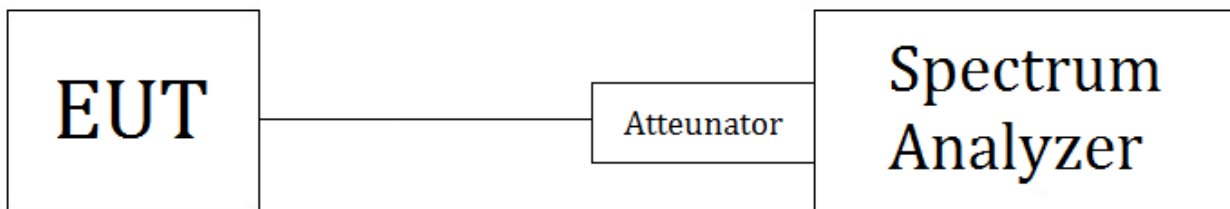
For systems using digital modulation in the 902-928 MHz, 2400-2483.5 MHz, and 5725-5850 MHz bands: 1 Watt. As an alternative to a peak power measurement, compliance with the one Watt limit can be based on a measurement of the maximum conducted output power. Maximum Conducted Output Power is defined as 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.

3.1.2 Test procedure

Following Subclause 11.9.1.1 of ANSI C63.10

1. Set the RBW $\geq$ DTS bandwidth , VBW $\geq$ $[3 \times \text{RBW}]$, span $\geq$ $[3 \times \text{RBW}]$.
2. Sweep time = auto couple , Detector = peak , Trace mode = max hold.
3. Allow trace to fully stabilize and determine the peak amplitude level.

3.1.3 Test Setup



3.1.4 Limits

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

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



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3.1.5 Test Environmental Conditions

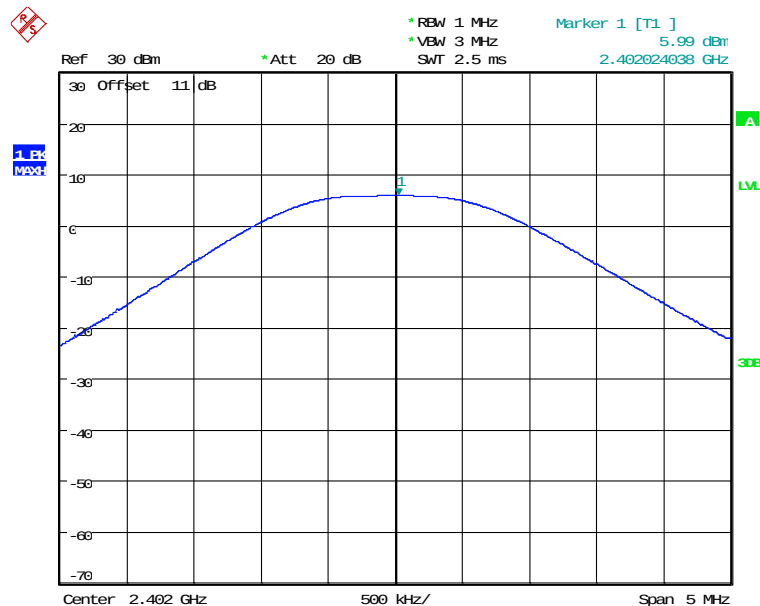
Test date: 2026-02-25 Temperature: 22.6°C Humidity: 59.6% Tester: Sky

3.1.6 Test results

BLE

Band	Mode	Channel	Power (dBm)	Limit (dBm)
2.4GHz	BLE 1M	Ch 0 : 2402 MHz	5.99	30
		Ch 19 : 2440 MHz	6.29	30
		Ch 39 : 2480 MHz	6.80	30
	BLE 2M	Ch 0 : 2402 MHz	6.05	30
		Ch 19 : 2440 MHz	6.33	30
		Ch 39 : 2480 MHz	6.84	30

1M

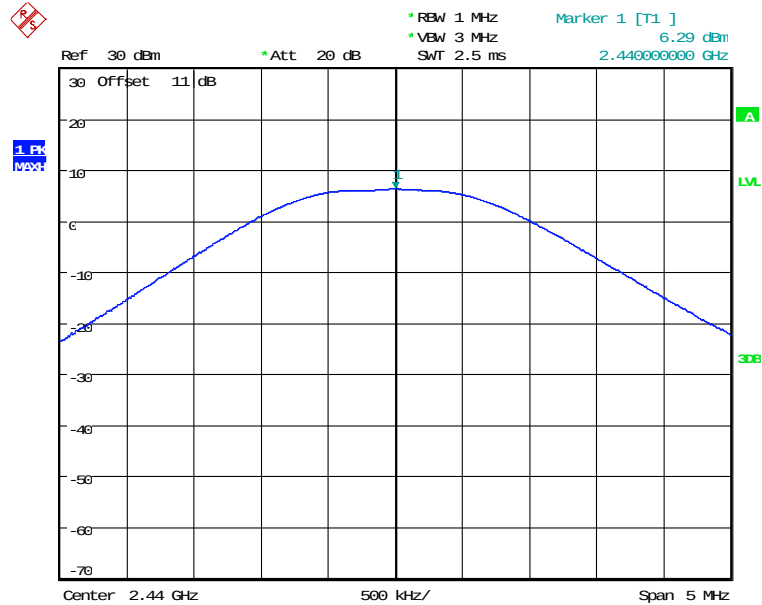


MAX OUTPUT POWER BLE 1M CH00
Date: 25.FEB.2026 20:17:20

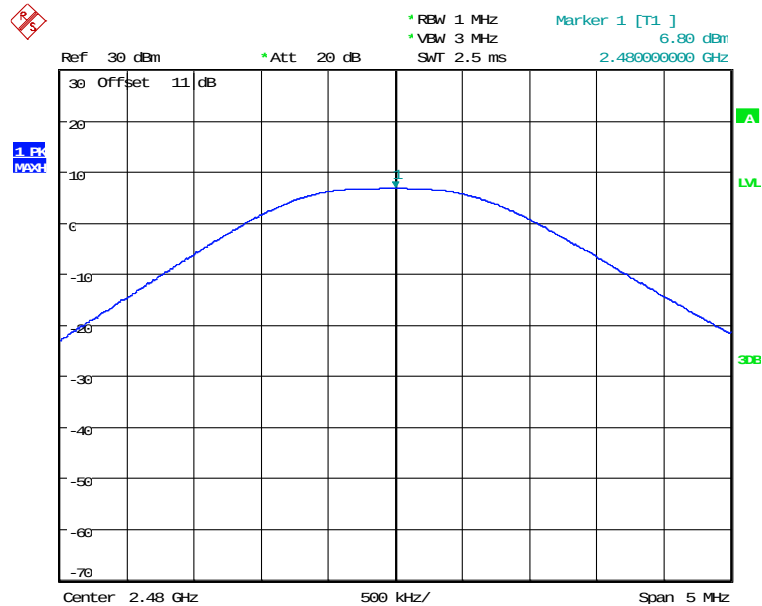


Registration number: W6M22602-24972-C-1

FCC ID: SZY-SA7903



MAX OUTPUT POWER BLE 1M CH19
Date: 25.FEB.2026 20:18:05



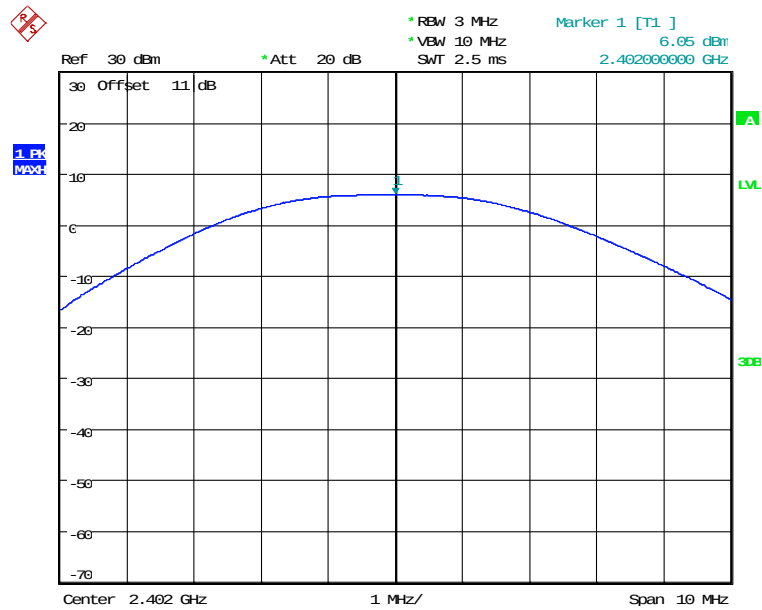
MAX OUTPUT POWER BLE 1M CH39
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Registration number: W6M22602-24972-C-1

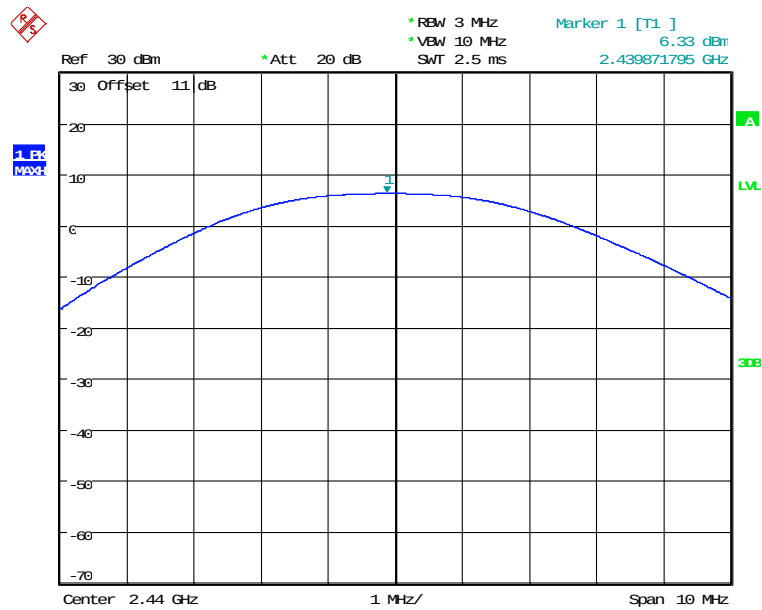
FCC ID: SZY-SA7903

2M



MAX OUTPUT POWER BLE 2M CH00

Date: 25.FEB.2026 20:19:56



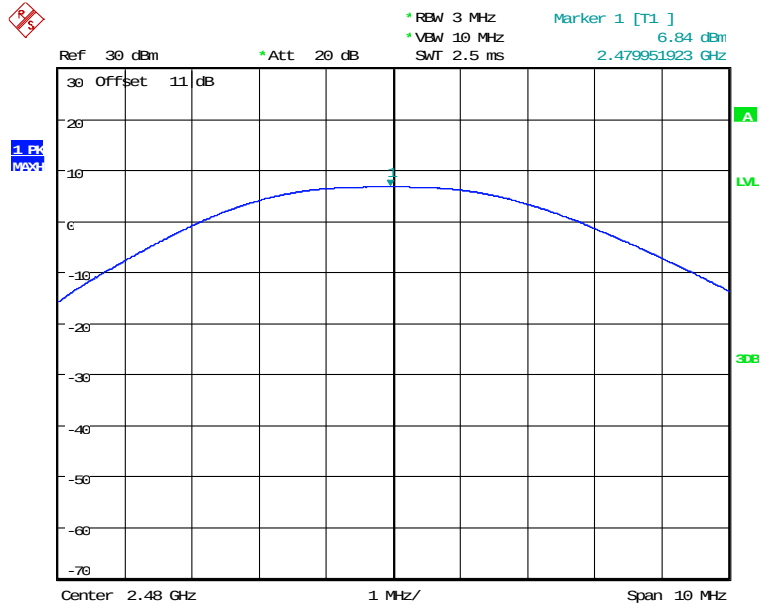
MAX OUTPUT POWER BLE 2M CH19

Date: 25.FEB.2026 20:20:54



Registration number: W6M22602-24972-C-1

FCC ID: SZY-SA7903



MAX OUTPUT POWER BLE 2M CH39

Date: 25.FEB.2026 20:21:30

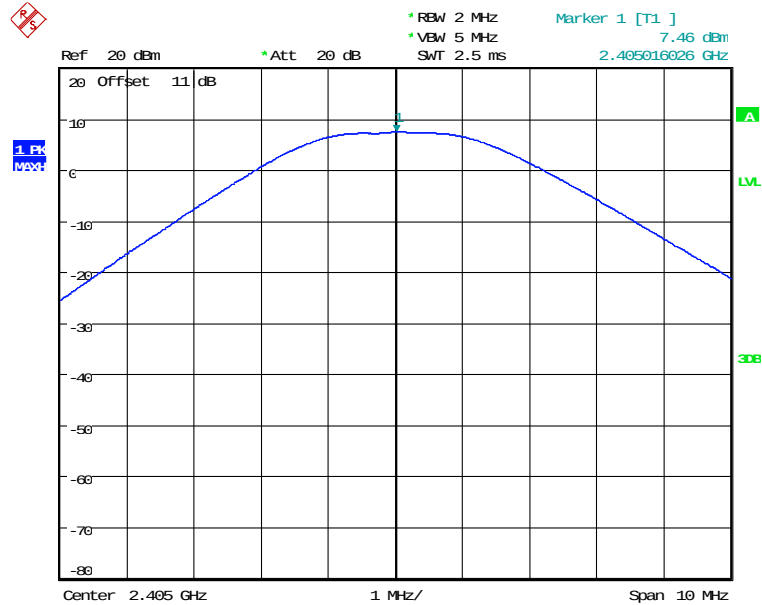
THREAD

Band	Mode	MHz	Power (dBm)	Limit (dBm)
2.4GHz	THREAD	Low : 2405 MHz	7.46	30
		Mid : 2440 MHz	7.45	30
		High : 2480 MHz	7.64	30



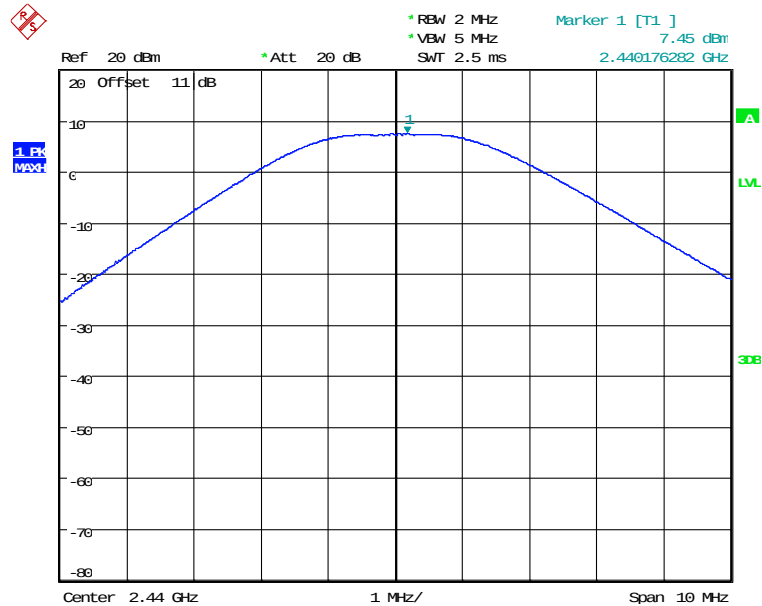
Registration number: W6M22602-24972-C-1

FCC ID: SZY-SA7903



MAX OUTPUT POWER THREAD 2405MHz

Date: 25.FEB.2026 21:09:25



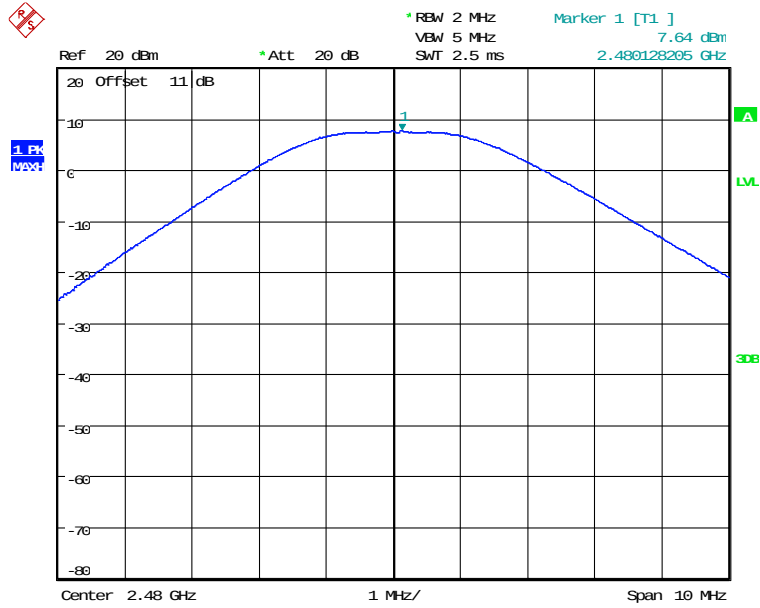
MAX OUTPUT POWER THREAD 2440MHz

Date: 25.FEB.2026 21:24:57



Registration number: W6M22602-24972-C-1

FCC ID: SZY-SA7903



MAX OUTPUT POWER THREAD 2480MHz

Date: 25.FEB.2026 21:41:49



Registration number: W6M22602-24972-C-1

FCC ID: SZY-SA7903

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(1/T) and Peak detector is for average measured value of radiated emission above 1GHz.

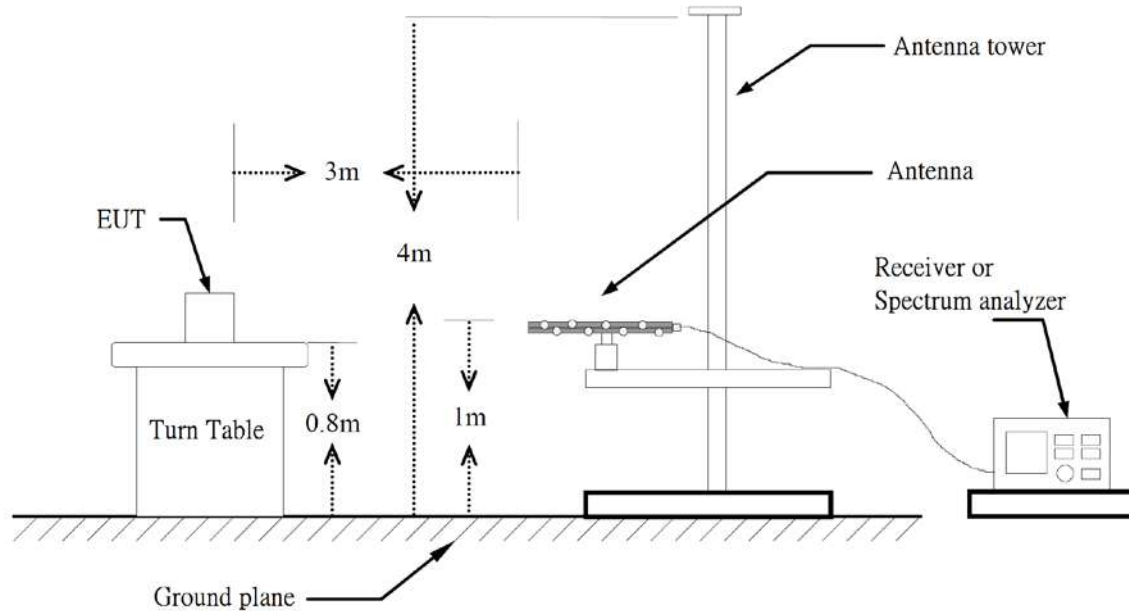
3.2.3 Limits

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

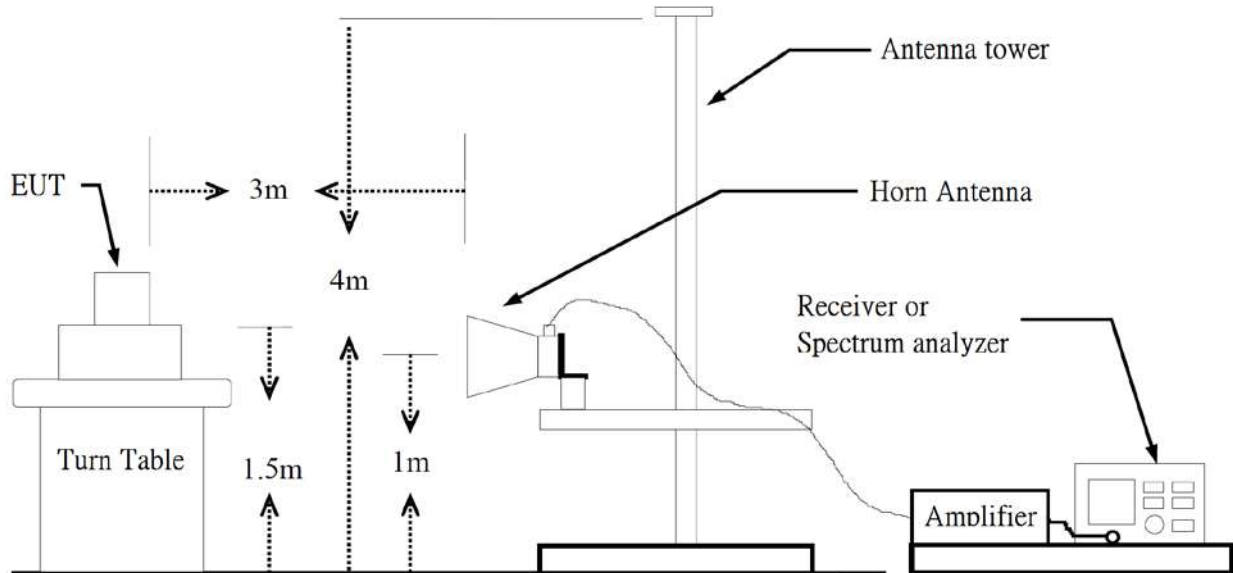
Registration number: W6M22602-24972-C-1

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3.2.4 Test Setup



Below 1 GHz



Above 1 GHz

3.2.5 Test results (With Environmental Conditions)

Explanation: See attached diagrams in Appendix.



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3.3 Emissions in nonrestricted frequency bands

3.3.1 Applicable Standard

FCC Rules: 15.247(d)

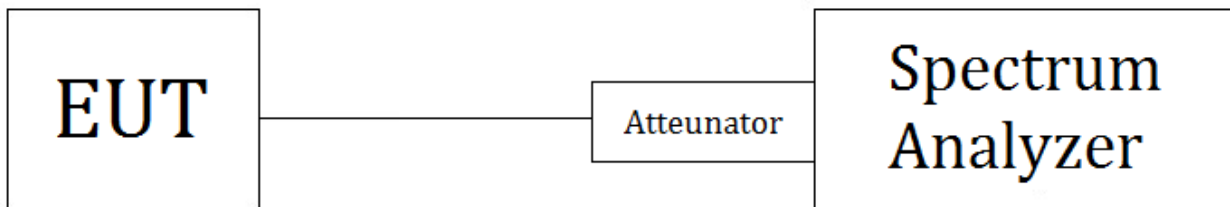
In any 100 kHz bandwidth outside the frequency band in which the intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement. 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: 2026-02-25 Temperature: 22.6°C Humidity: 59.6% Tester: Sky



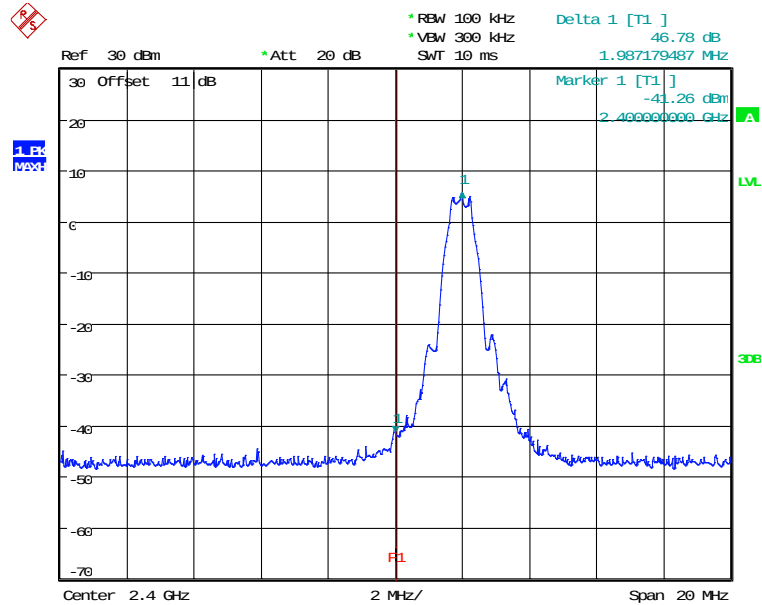
Registration number: W6M22602-24972-C-1

FCC ID: SZY-SA7903

3.3.6 Test results

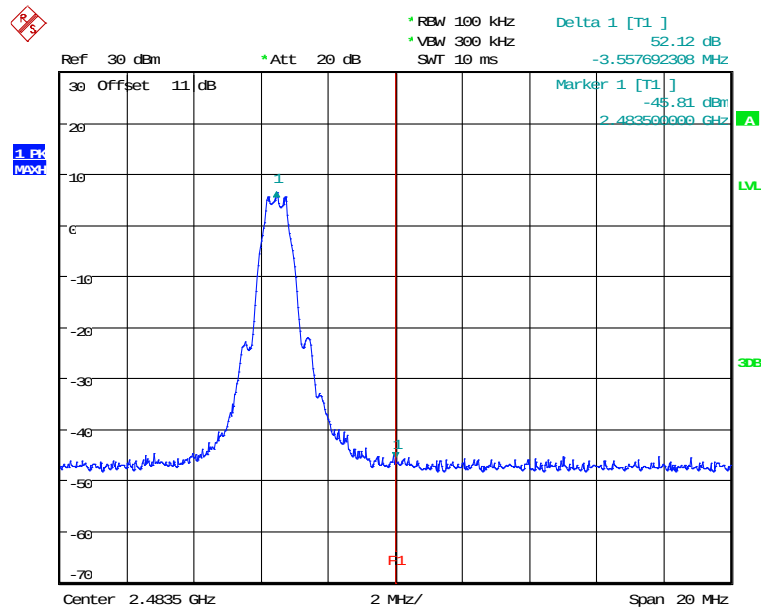
BLE

1M



BANDEDGE BLE 1M CH00

Date: 25.FEB.2026 20:07:35



BANDEDGE BLE 1M CH39

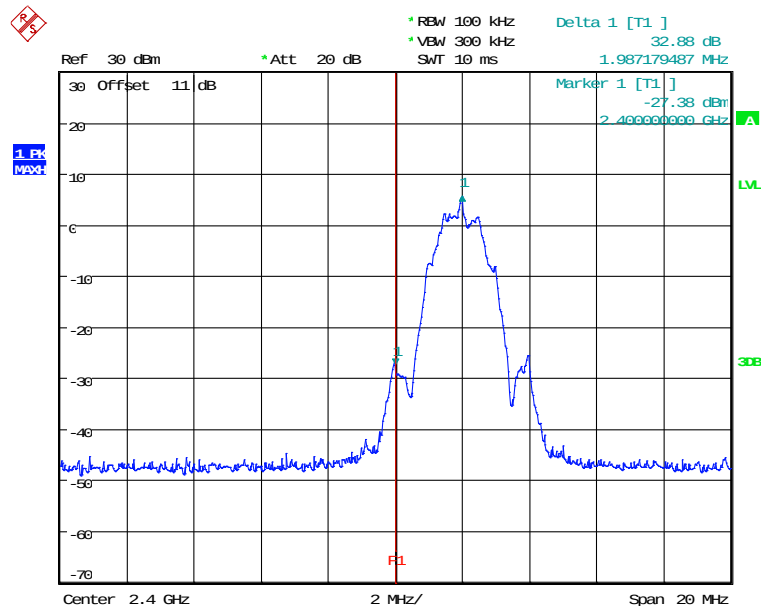
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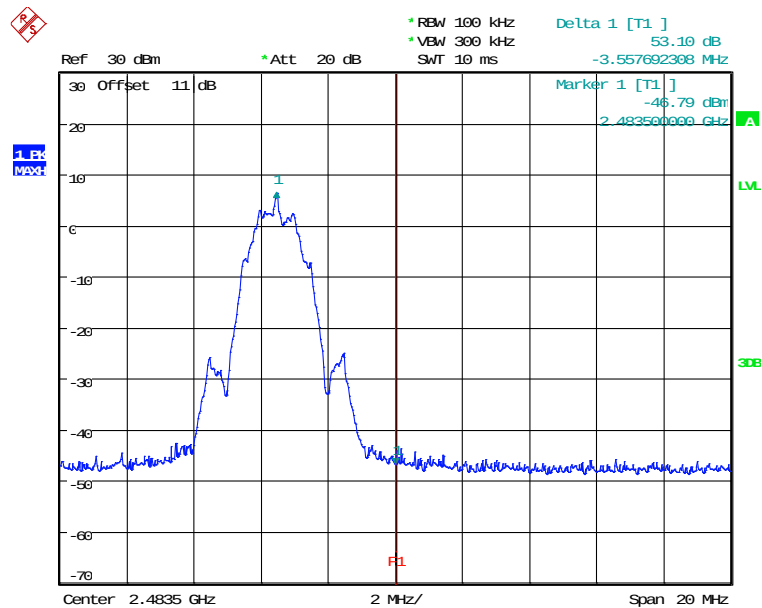
Registration number: W6M22602-24972-C-1

FCC ID: SZY-SA7903

2M



BANDEGE BLE 2M CH00
Date: 25.FEB.2026 20:08:40



BANDEGE BLE 2M CH39
Date: 25.FEB.2026 20:09:58

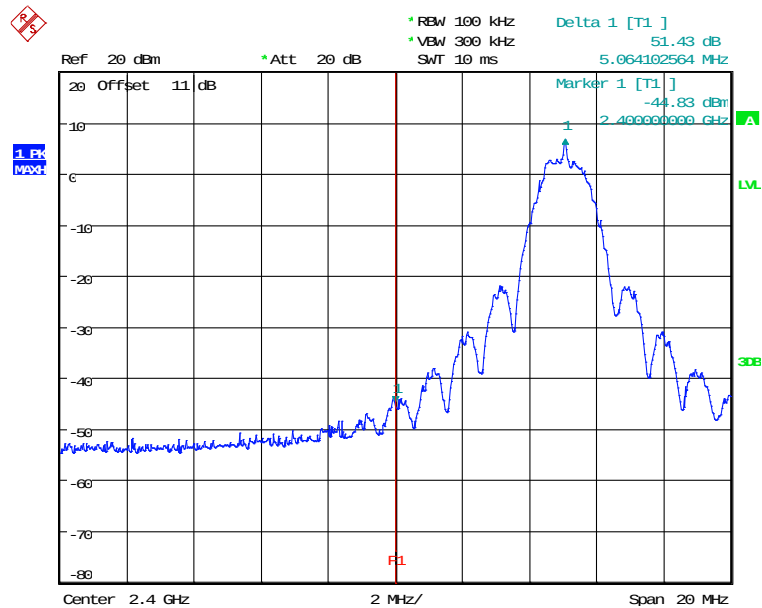


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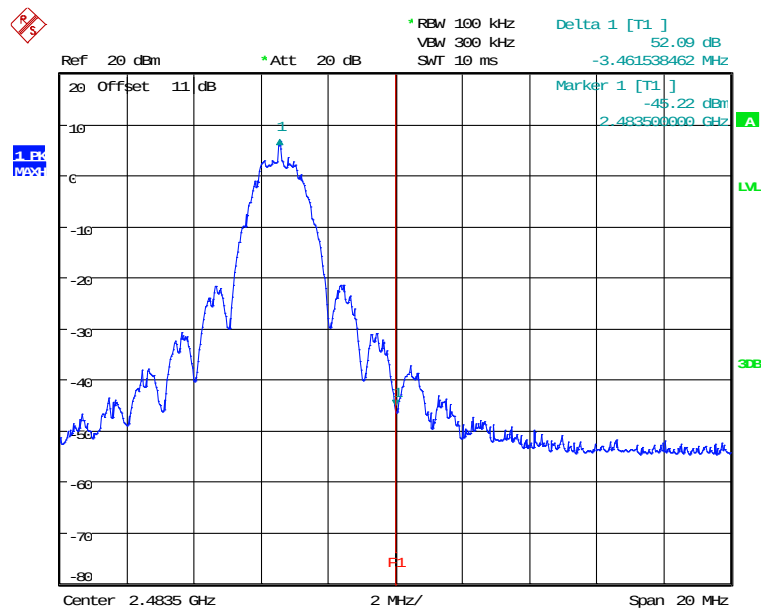
Registration number: W6M22602-24972-C-1

FCC ID: SZY-SA7903

THREAD



BANDEDGE THREAD 2405MHZ
Date: 25.FEB.2026 21:00:59



BANDEDGE THREAD 2480MHZ
Date: 25.FEB.2026 21:40:01



Registration number: W6M22602-24972-C-1

FCC ID: SZY-SA7903

3.4 Minimum 6 dB Bandwidth

3.4.1 Applicable Standard

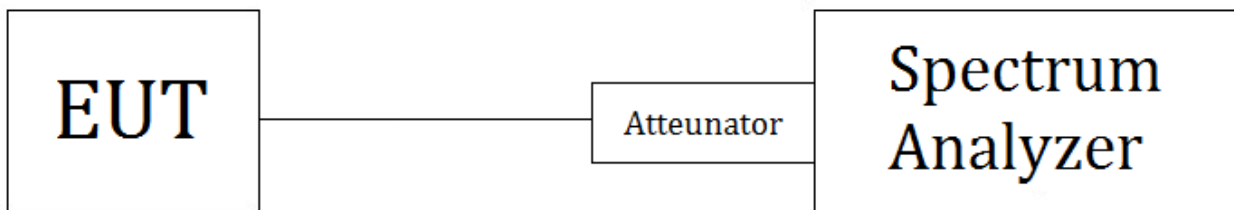
FCC Rules: 15.247(a)(2)

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

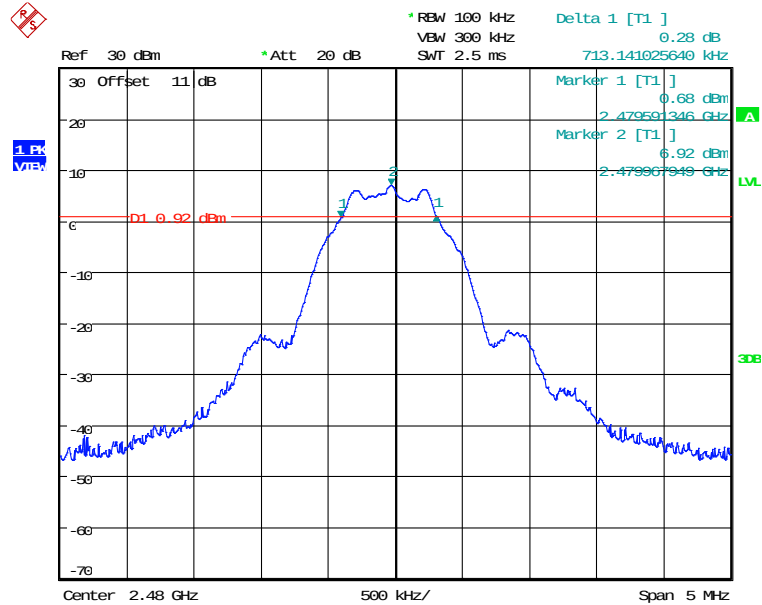
Test date: 2026-03-17 Temperature: 21.9°C Humidity: 58.5% Tester: Sky





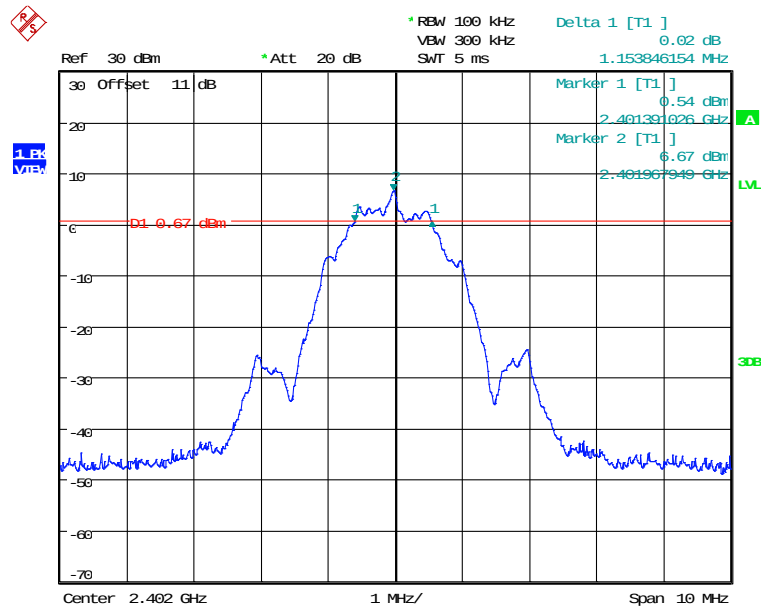
Registration number: W6M22602-24972-C-1

FCC ID: SZY-SA7903



6DB BANDWIDTH 1M CH39
Date: 17.MAR.2026 17:01:58

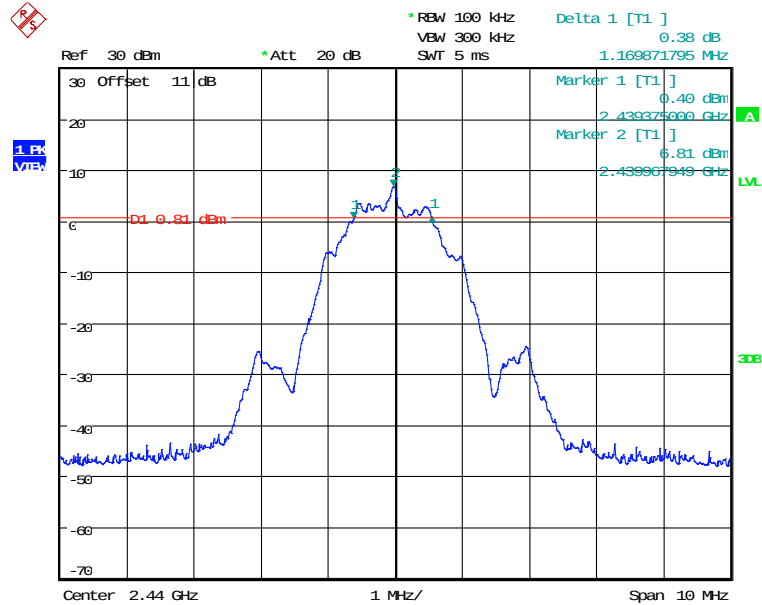
2M



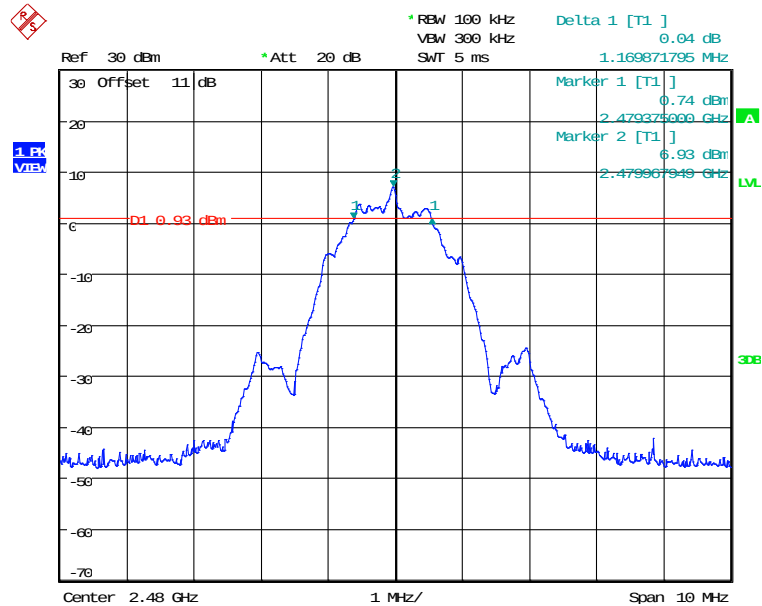
6DB BANDWIDTH 2M CH00
Date: 17.MAR.2026 17:03:38



Registration number: W6M22602-24972-C-1
FCC ID: SZY-SA7903



6DB BANDWIDTH 2M CH19
Date: 17.MAR.2026 17:05:05



6DB BANDWIDTH 2M CH39
Date: 17.MAR.2026 17:06:38

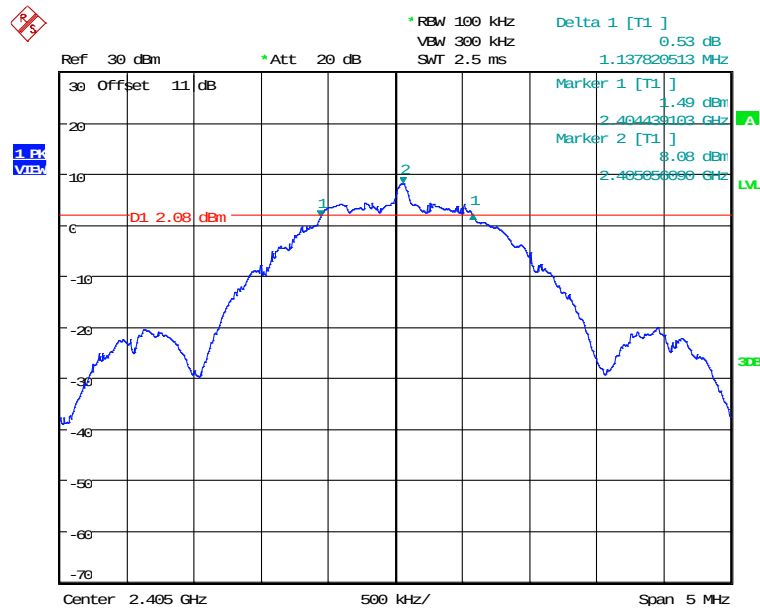


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22602-24972-C-1

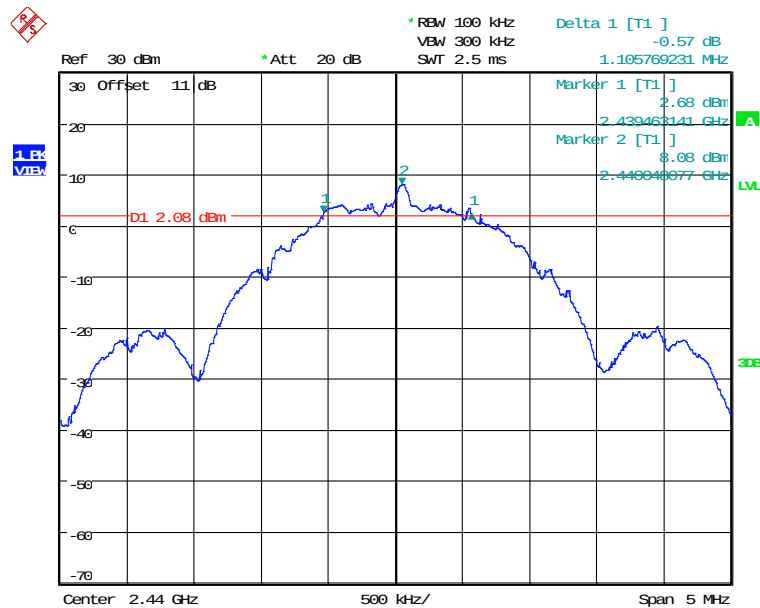
FCC ID: SZY-SA7903

THREAD



6DB BANDWIDTH THREAD 2405MHZ

Date: 17.MAR.2026 16:00:04



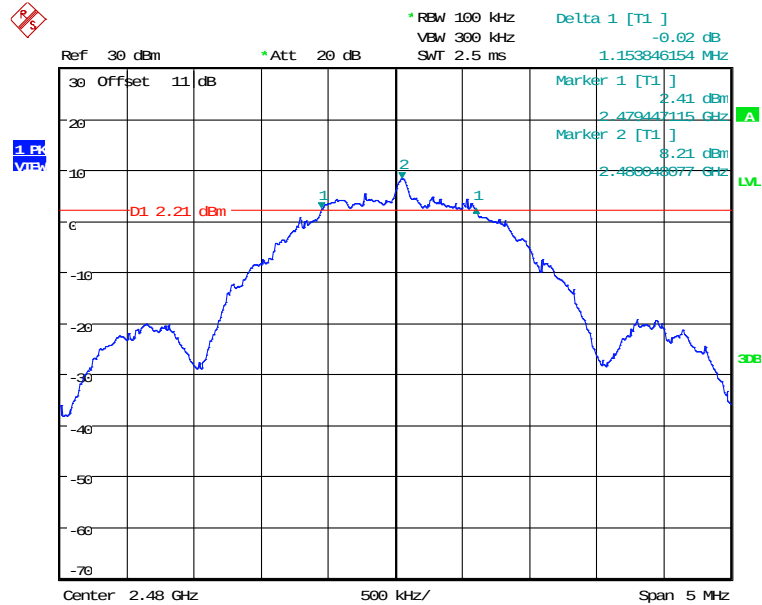
6DB BANDWIDTH THREAD 2440MHZ

Date: 17.MAR.2026 16:35:56



Registration number: W6M22602-24972-C-1

FCC ID: SZY-SA7903



6DB BANDWIDTH THREAD 2480MHZ
Date: 17.MAR.2026 16:24:01



Registration number: W6M22602-24972-C-1

FCC ID: SZY-SA7903

3.5 Peak Power Spectral Density

3.5.1 Applicable Standard

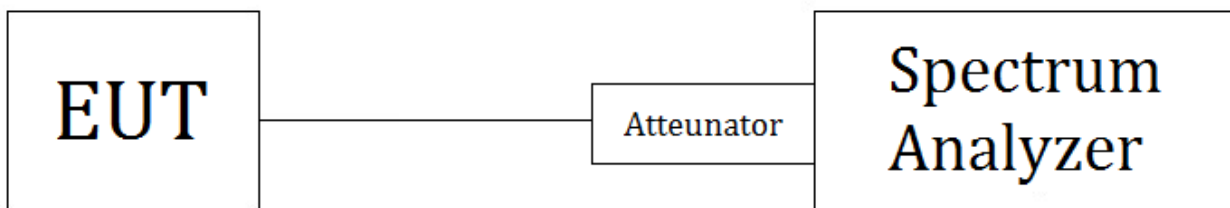
FCC Rules: 15.247(e)

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



3.5.4 Limits

Frequency Range (MHz)	Limits (dBm/3KHz)
902-928	8
2400-2483.5	
5725-5850	

3.5.5 Test Environmental Conditions

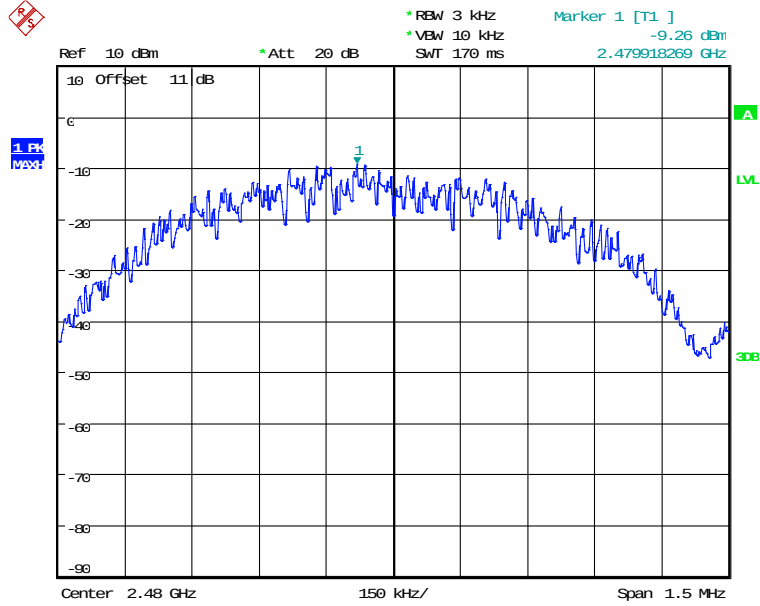
Test date: 2026-02-25 Temperature: 22.6°C Humidity: 59.6% Tester: Sky





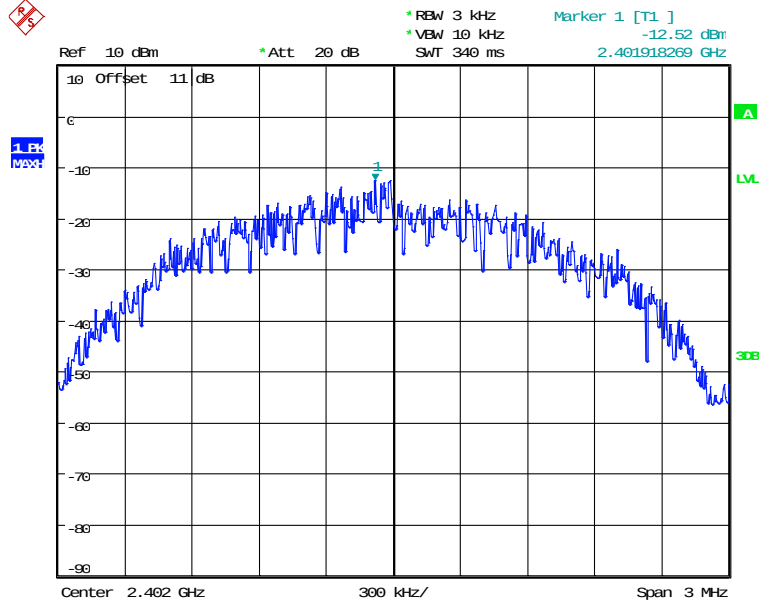
Registration number: W6M22602-24972-C-1

FCC ID: SZY-SA7903



POWER DENSITY BLE 1M CH39
Date: 25.FEB.2026 20:26:28

2M



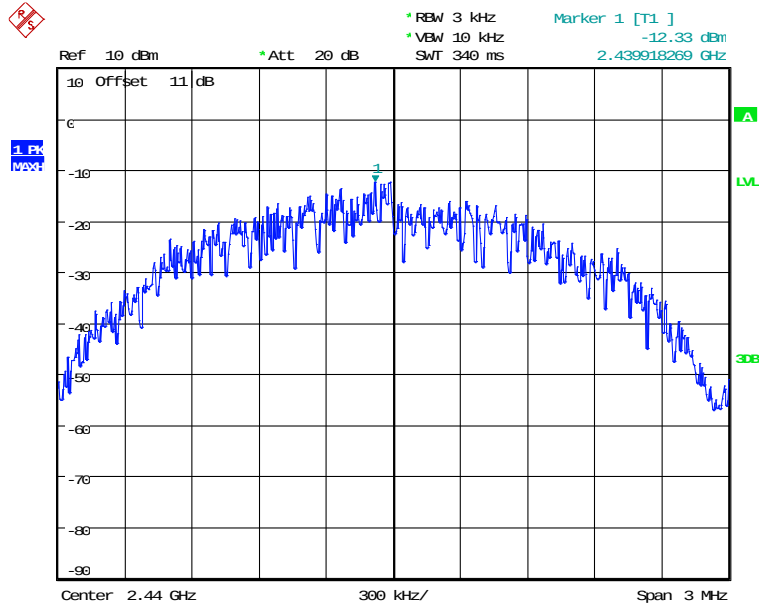
POWER DENSITY BLE 2M CH00
Date: 25.FEB.2026 20:27:48



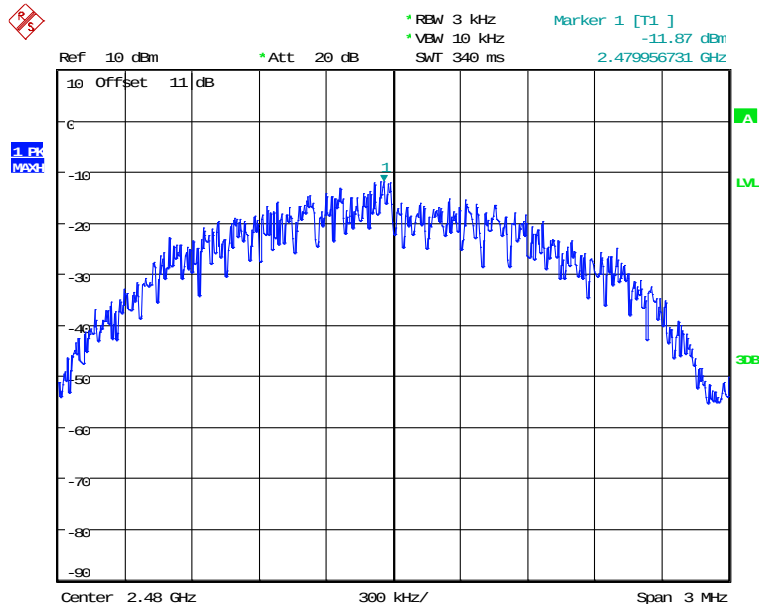
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22602-24972-C-1

FCC ID: SZY-SA7903



POWER DENSITY BLE 2M CH19
Date: 25.FEB.2026 20:28:45



POWER DENSITY BLE 2M CH39
Date: 25.FEB.2026 20:29:45

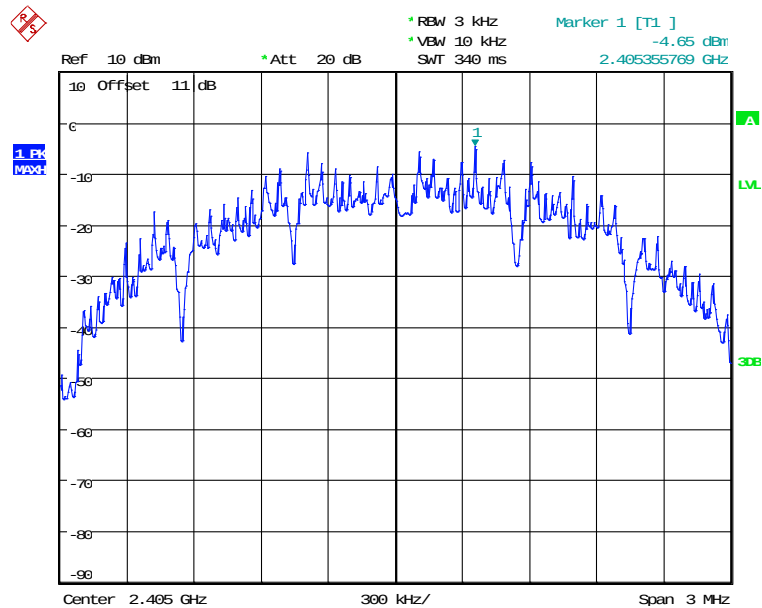


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22602-24972-C-1

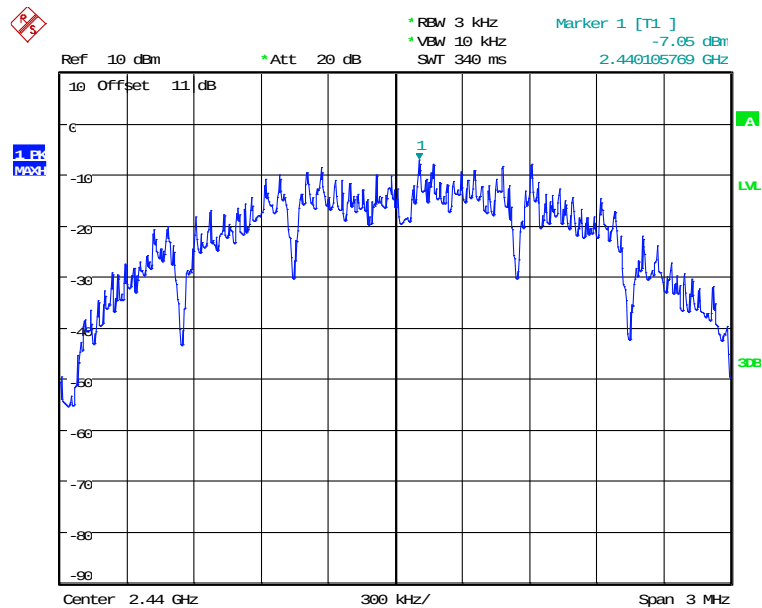
FCC ID: SZY-SA7903

THREAD



POWER DENSITY THREAD 2405MHZ

Date: 25.FEB.2026 21:11:23



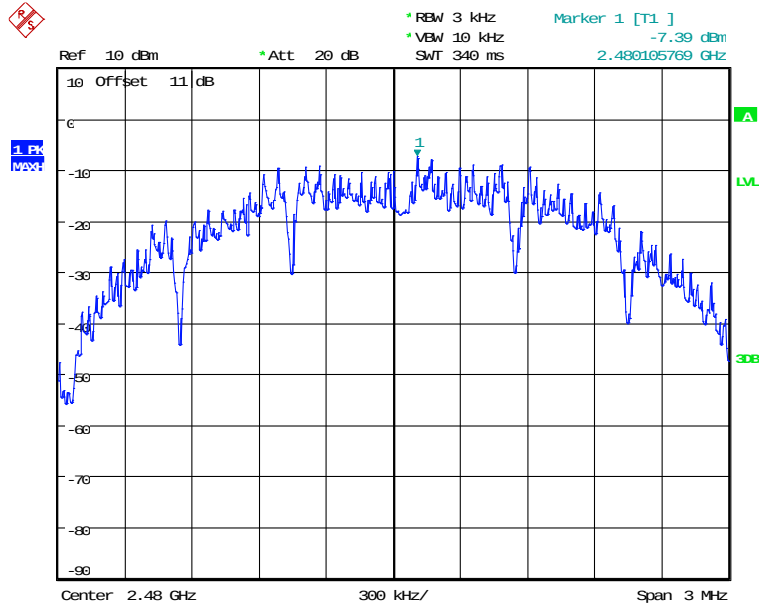
POWER DENSITY THREAD 2440MHZ

Date: 25.FEB.2026 21:27:26



Registration number: W6M22602-24972-C-1

FCC ID: SZY-SA7903



POWER DENSITY THREAD 2480MHz
Date: 25.FEB.2026 21:44:03

Registration number: W6M22602-24972-C-1

FCC ID: SZY-SA7903

3.6 Power Line Conducted Emission

3.6.1 Applicable Standard

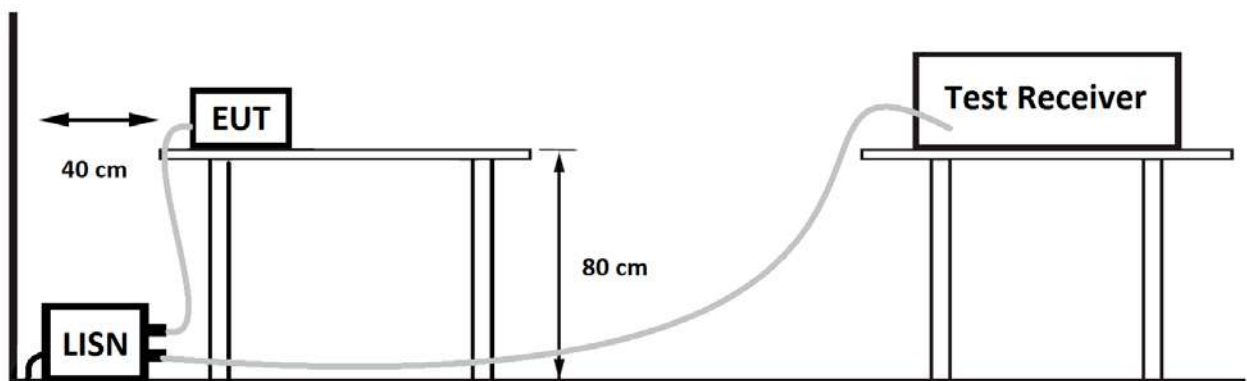
FCC Rules:15.207(a)

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 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 μ H/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.

3.6.3 Test setup



3.6.4 Limits

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



Registration number: W6M22602-24972-C-1

FCC ID: SZY-SA7903

3.6.5 Test results (With Environmental Conditions)

Explanation: The EUT is battery-used, so this test item is not required.



Registration number: W6M22602-24972-C-1
FCC ID: SZY-SA7903

Appendix

Measurement diagrams

Radiated Emission



Radiated Emission Measurement

Operator: Gino

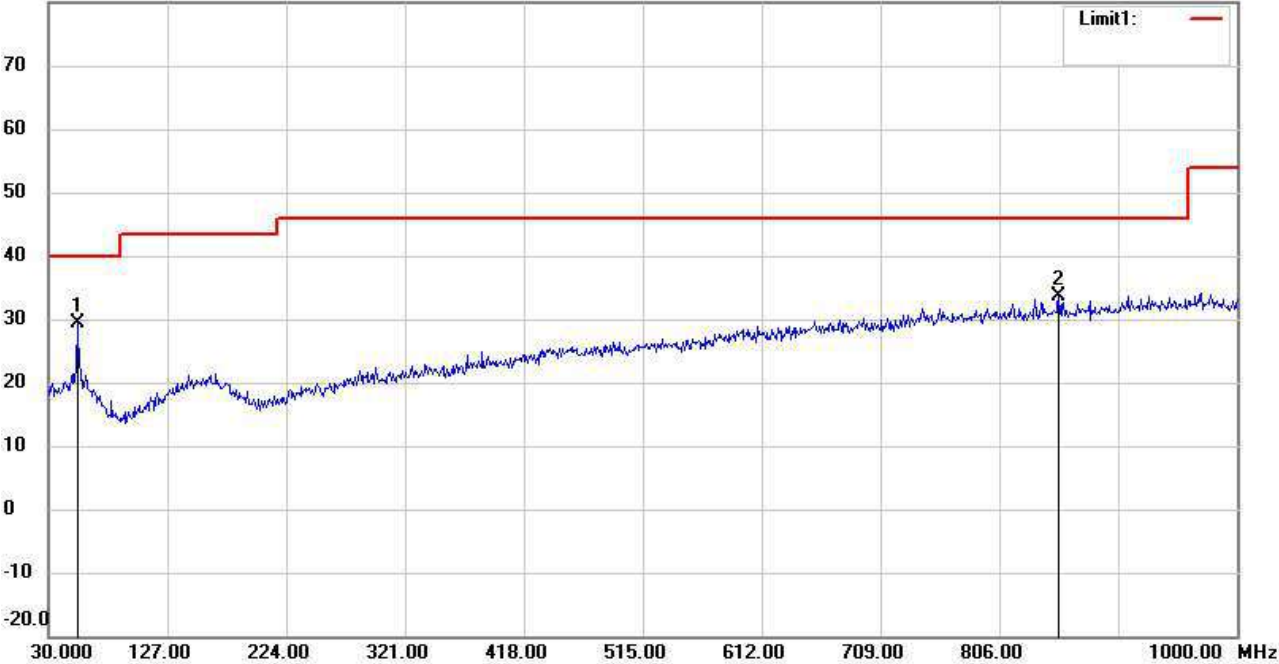
File :1_BLE(1M)_TX 2402MHz Data :#1

Date: 2026/2/24

Temperature:26.2 °C

Time: 下午 10:14:27

Humidity:53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: Horizontal

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	53.2800	41.99	peak	-12.72	29.27	40.00	100	90	-10.73	
	854.5000	35.02	peak	-1.27	33.75	46.00	100	260	-12.25	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File: 1_BLE(1M)_TX 2402MHz Data: #2

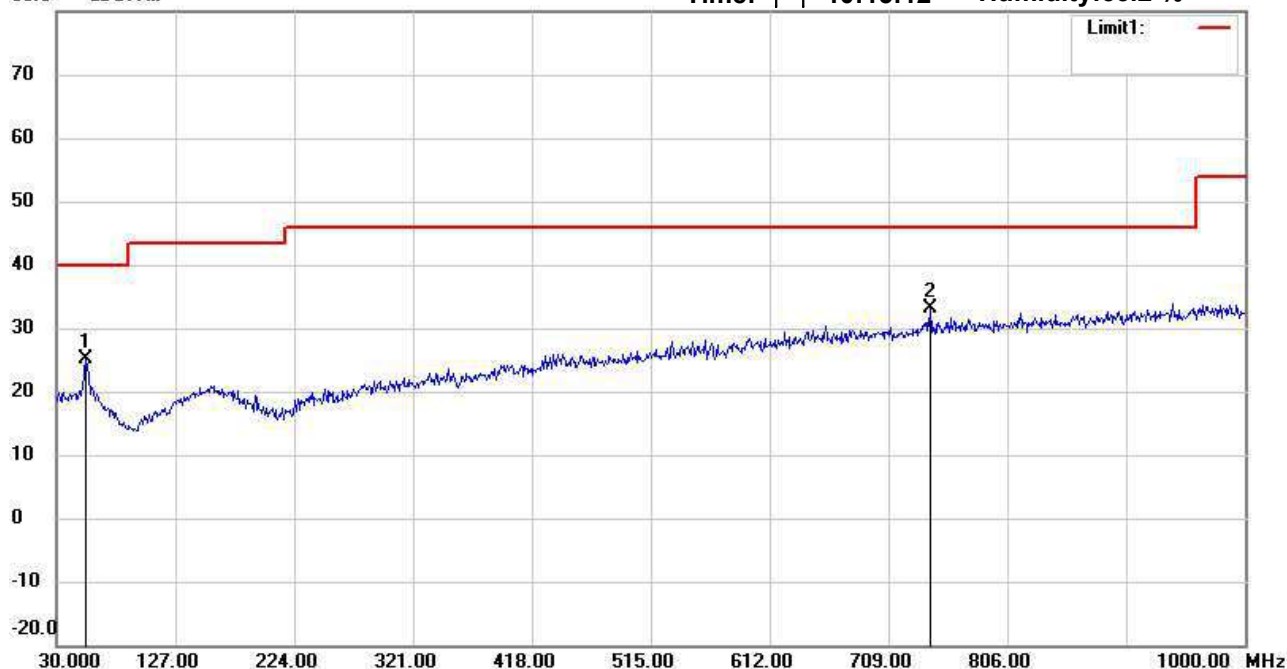
Date: 2026/2/24

Temperature: 26.2 °C

80.0 dBuV/m

Time: 下午 10:15:12

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	53.2800	37.82	peak	-12.72	25.10	40.00	100	3	-14.90	
*	742.9500	35.53	peak	-2.32	33.21	46.00	100	359	-12.79	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #1

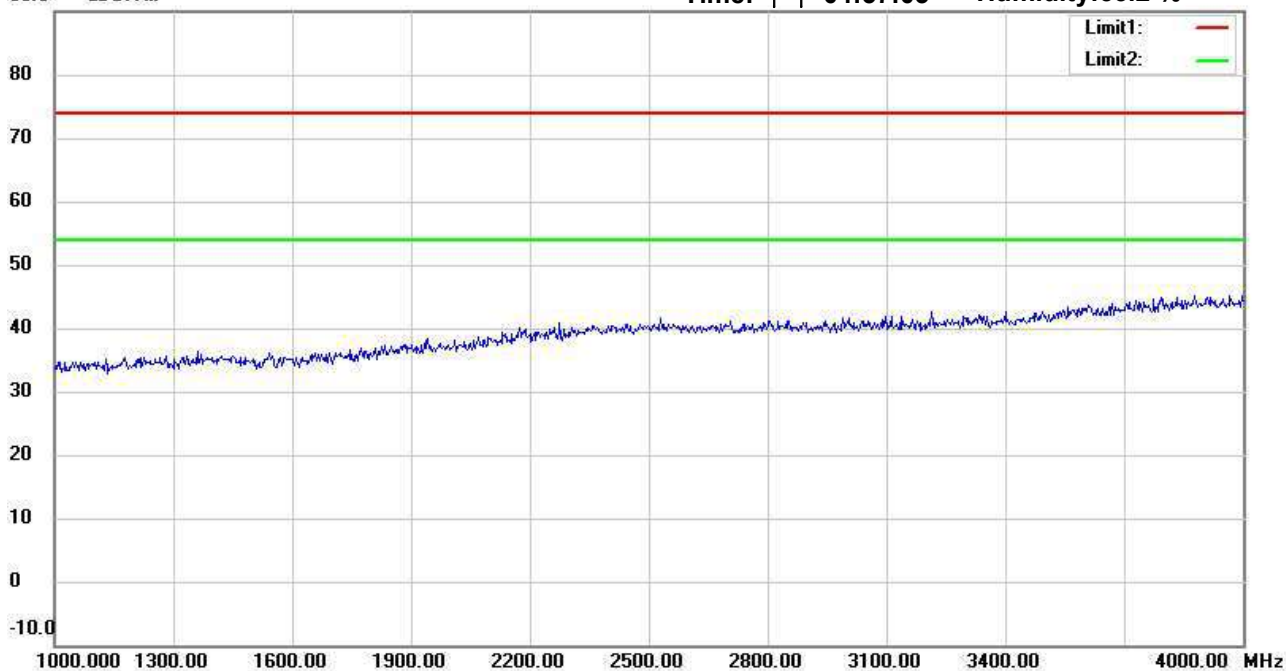
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 04:57:03

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: Horizontal

Power : 3.6 Vd.c.

Distance: 3m

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



Address:No.99,Sec.1,Balian Rd.,Xizhi Dist.,New Taipei City
Tel:+886-2-2646-1508
Fax:+886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#6

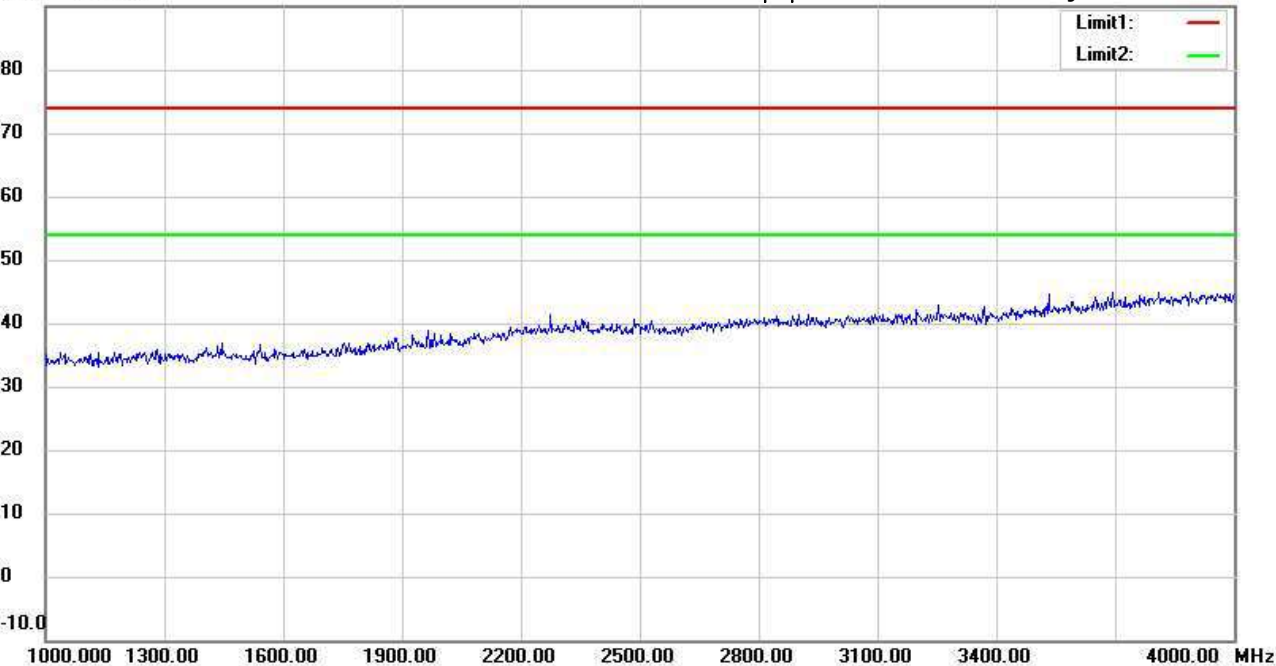
Date: 2026/2/24

Temperature:26.2 °C

90.0 dBuV/m

Time: 下午 04:59:48

Humidity:53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

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

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #2

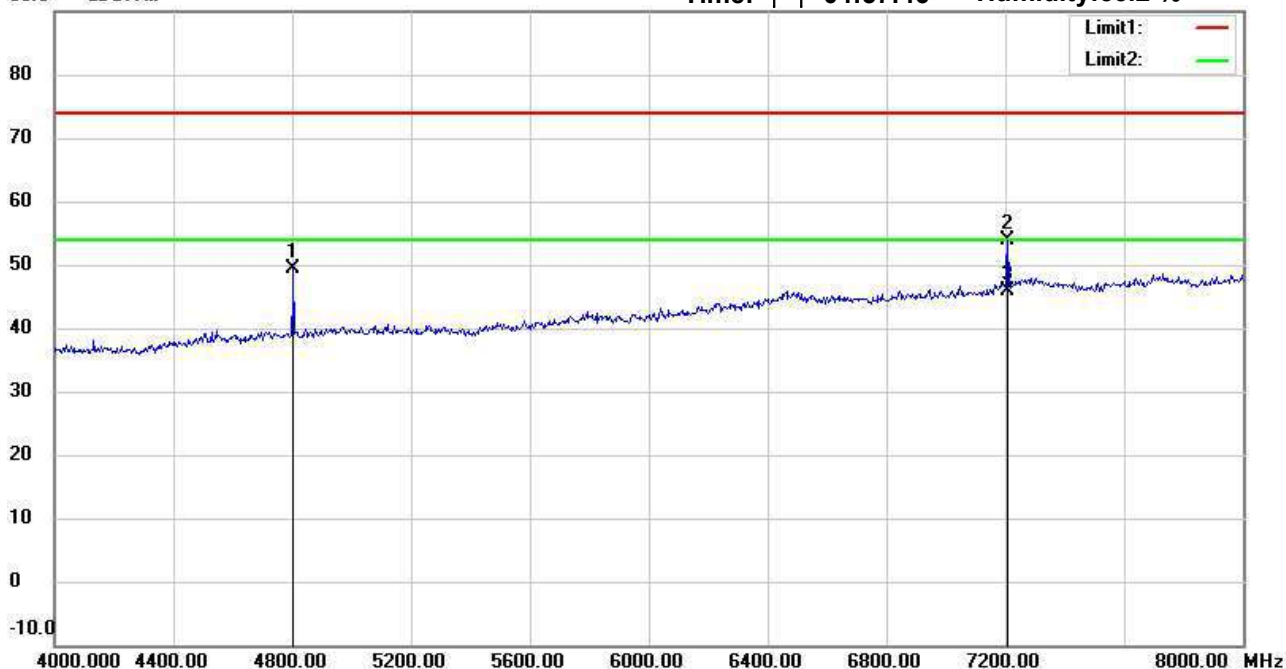
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 04:57:46

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4804.000	43.65	peak	5.81	49.46	74.00	150	221	-24.54	
	7208.000	41.23	peak	12.71	53.94	74.00	150	12	-20.06	
*	7208.000	33.24	AVG	12.71	45.95	54.00	150	12	-8.05	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #7

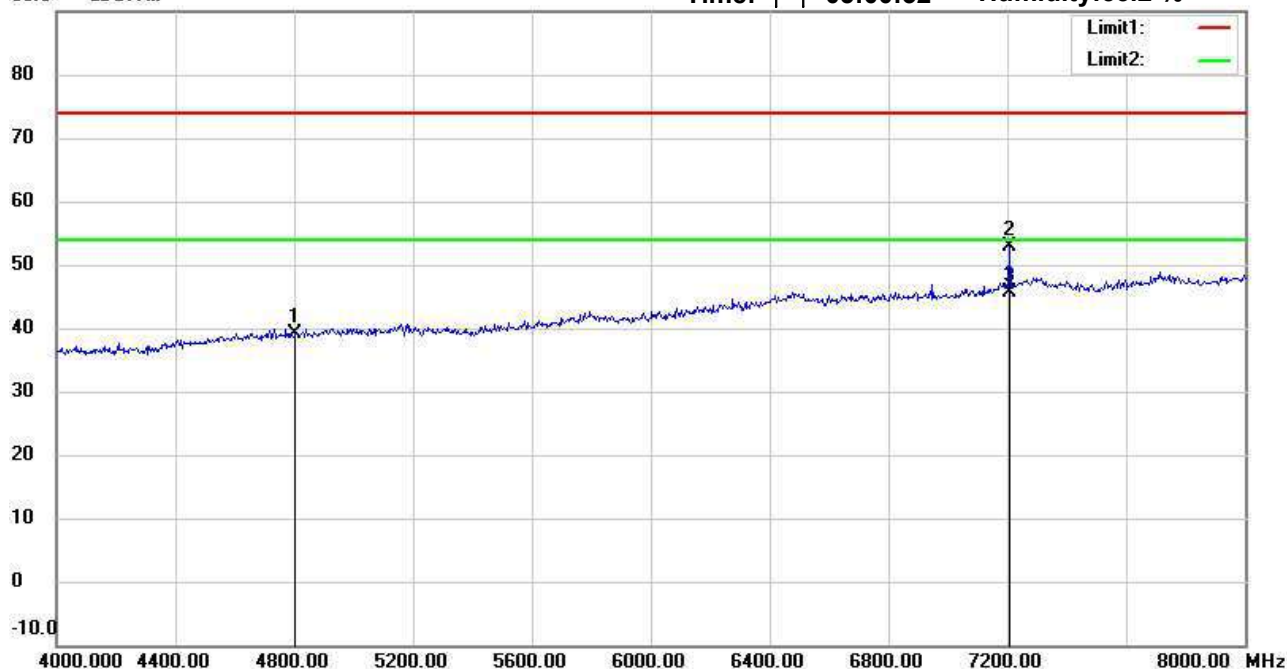
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 05:00:32

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4804.000	33.41	peak	5.81	39.22	74.00	150	351	-34.78	
	7208.000	40.15	peak	12.71	52.86	74.00	150	137	-21.14	
*	7208.000	32.86	AVG	12.71	45.57	54.00	150	137	-8.43	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #3

Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 04:58:35

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9608.000	33.71	peak	14.40	48.11	74.00	150	269	-25.89	
*	12010.000	34.34	peak	17.79	52.13	74.00	150	159	-21.87	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #8

Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 05:01:13

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9608.000	33.61	peak	14.40	48.01	74.00	150	13	-25.99	
*	12010.000	33.90	peak	17.79	51.69	74.00	150	57	-22.31	

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



Address:No.99,Sec.1,Balian Rd.,Xizhi Dist.,New Taipei City
Tel:+886-2-2646-1508
Fax:+886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#4

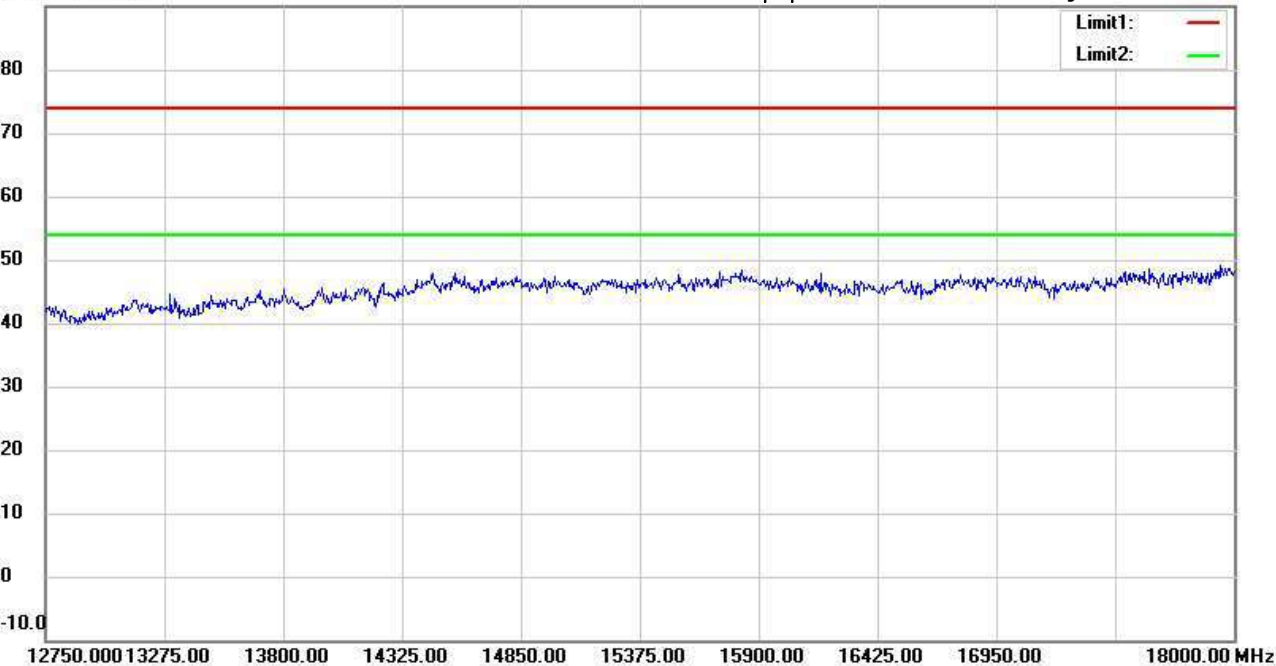
Date: 2026/2/24

Temperature:26.2 °C

90.0 dBuV/m

Time: 下午 04:58:52

Humidity:53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: Horizontal

Power : 3.6 Vd.c.

Distance: 3m

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

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #9

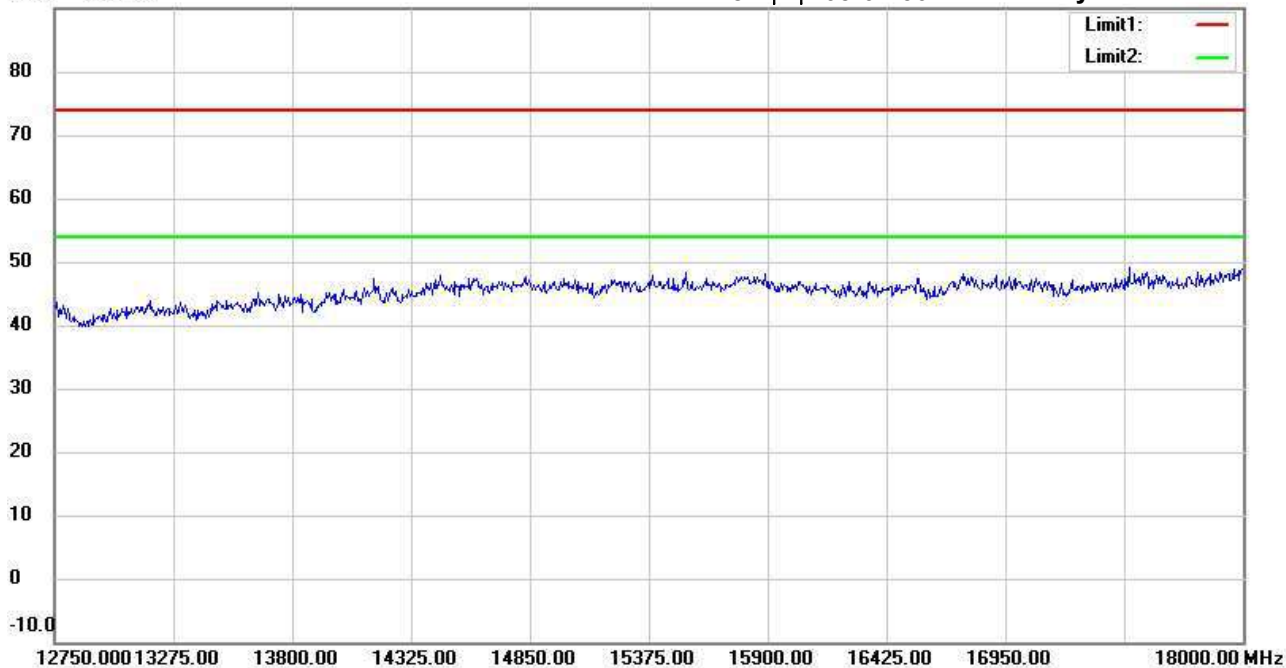
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 05:01:30

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

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

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #5

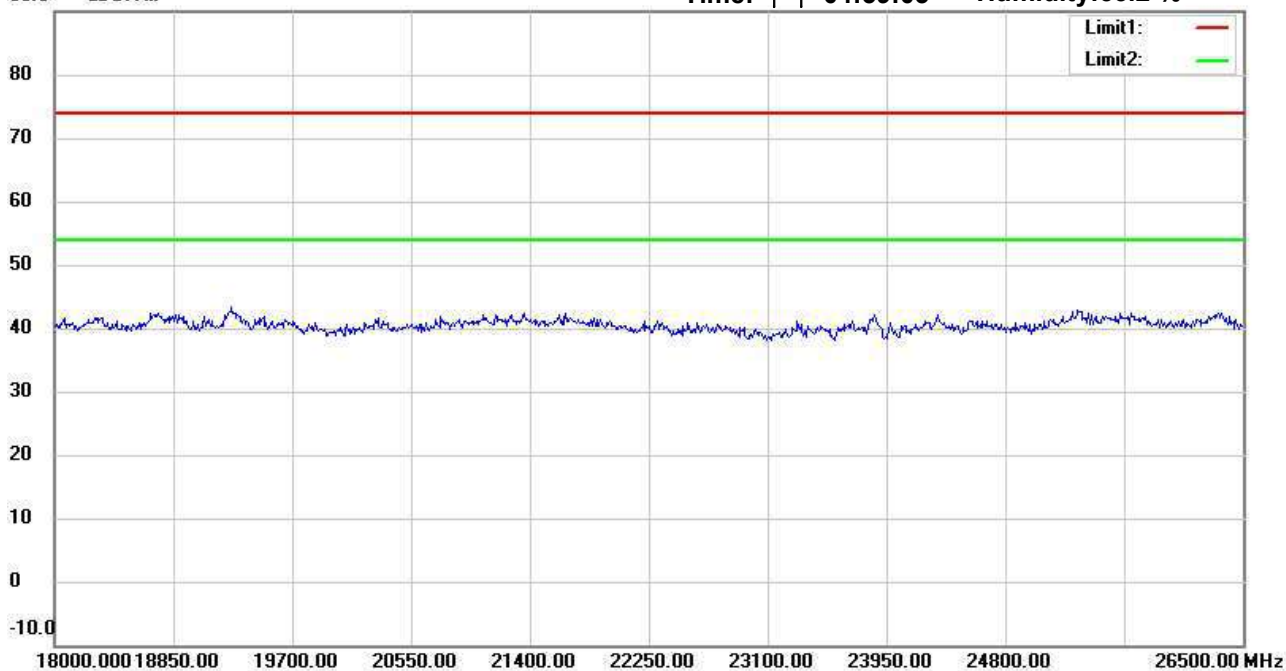
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 04:59:03

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

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

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #10

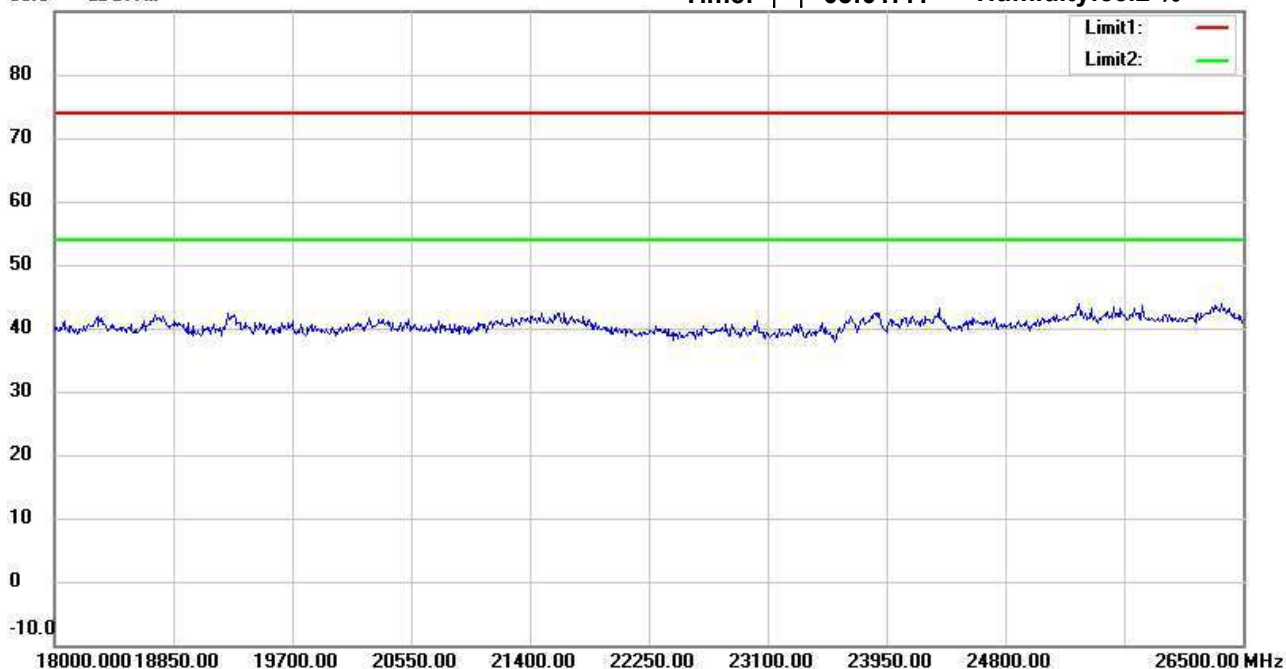
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 05:01:41

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : Bandedge

Data : #1

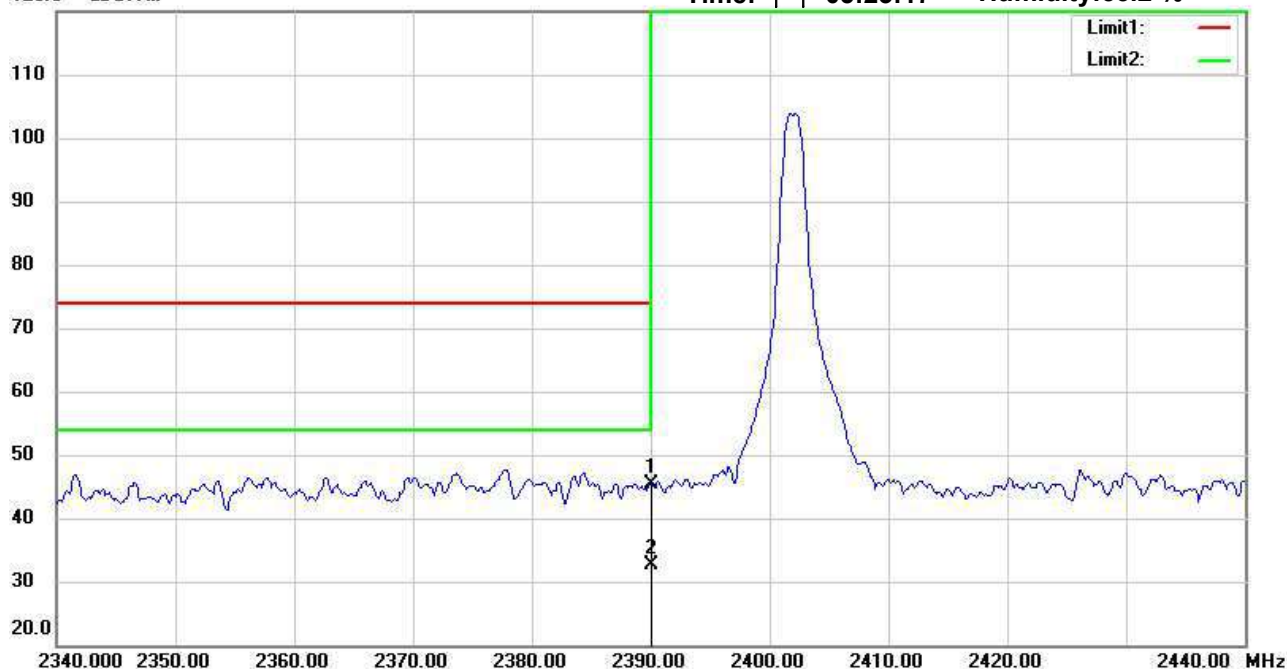
Date: 2026/2/24

Temperature: 26.2 °C

120.0 dBuV/m

Time: 下午 05:23:17

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	2390.000	48.81	peak	-3.41	45.40	74.00	150	237	-28.60	
*	2390.000	36.06	AVG	-3.41	32.65	54.00	150	237	-21.35	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : Bandedge

Data : #2

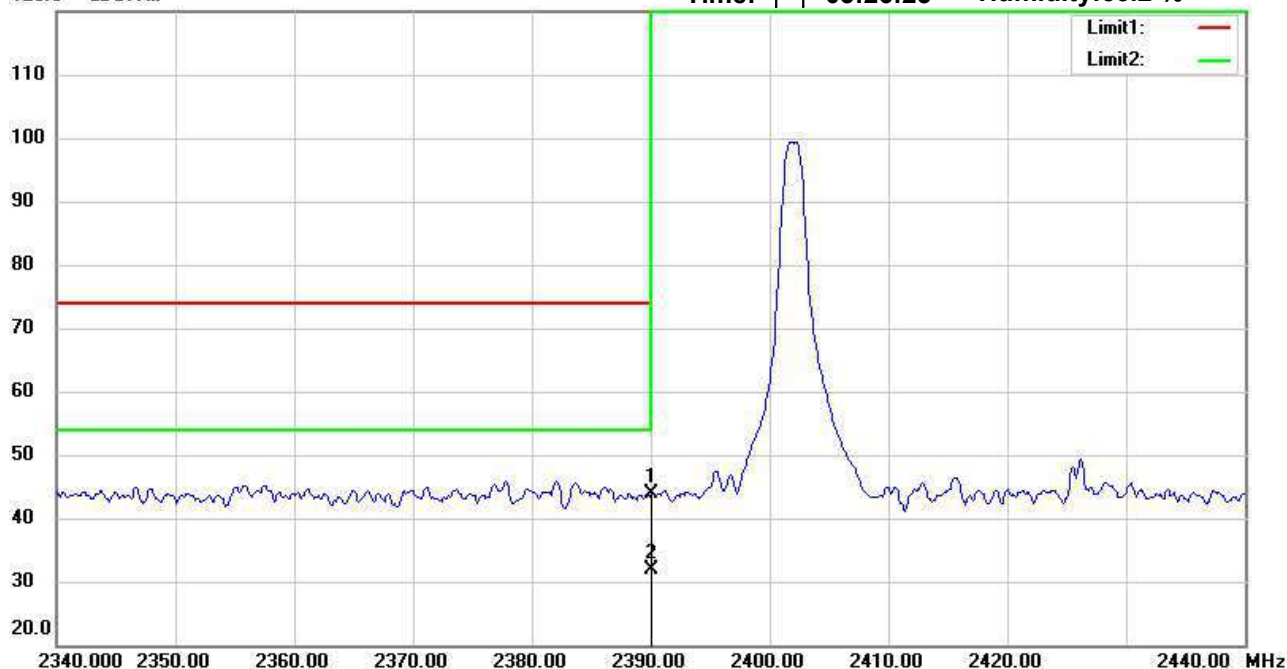
Date: 2026/2/24

Temperature: 26.2 °C

120.0 dBuV/m

Time: 下午 05:26:25

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Vertical**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	2390.000	47.21	peak	-3.41	43.80	74.00	150	156	-30.20	
*	2390.000	35.21	AVG	-3.41	31.80	54.00	150	156	-22.20	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #1

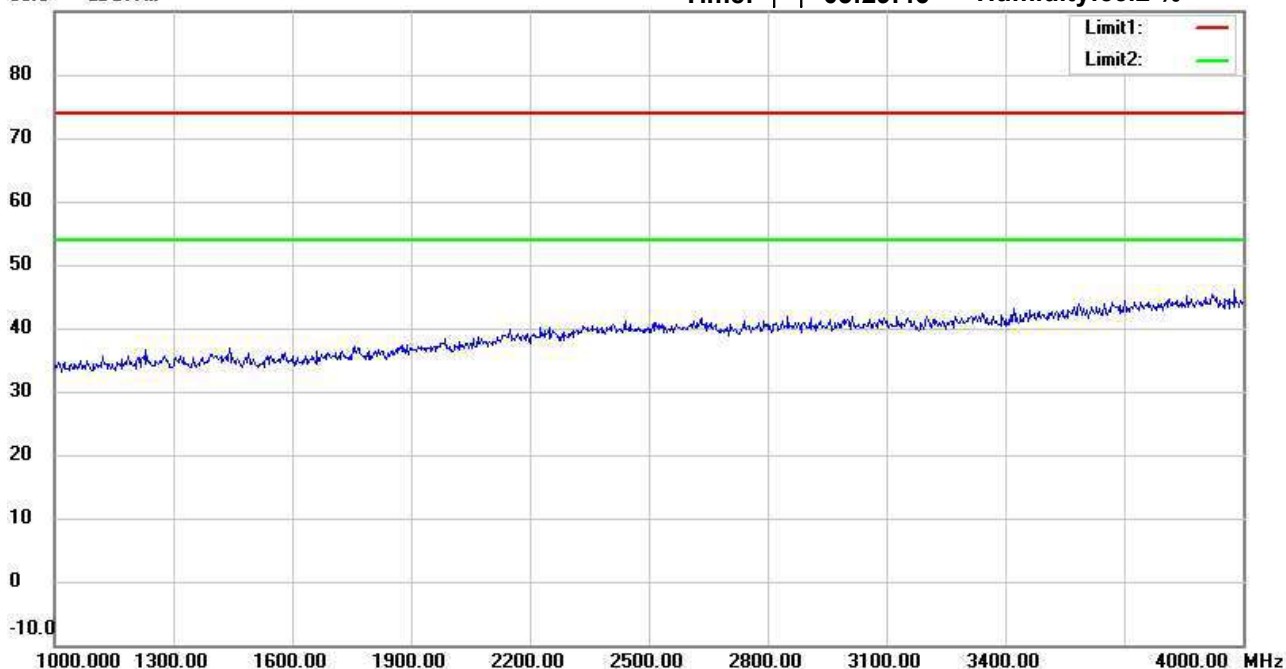
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 05:29:46

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

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



Address:No.99,Sec.1,Balian Rd.,Xizhi Dist.,New Taipei City
Tel:+886-2-2646-1508
Fax:+886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File :3

Data :#6

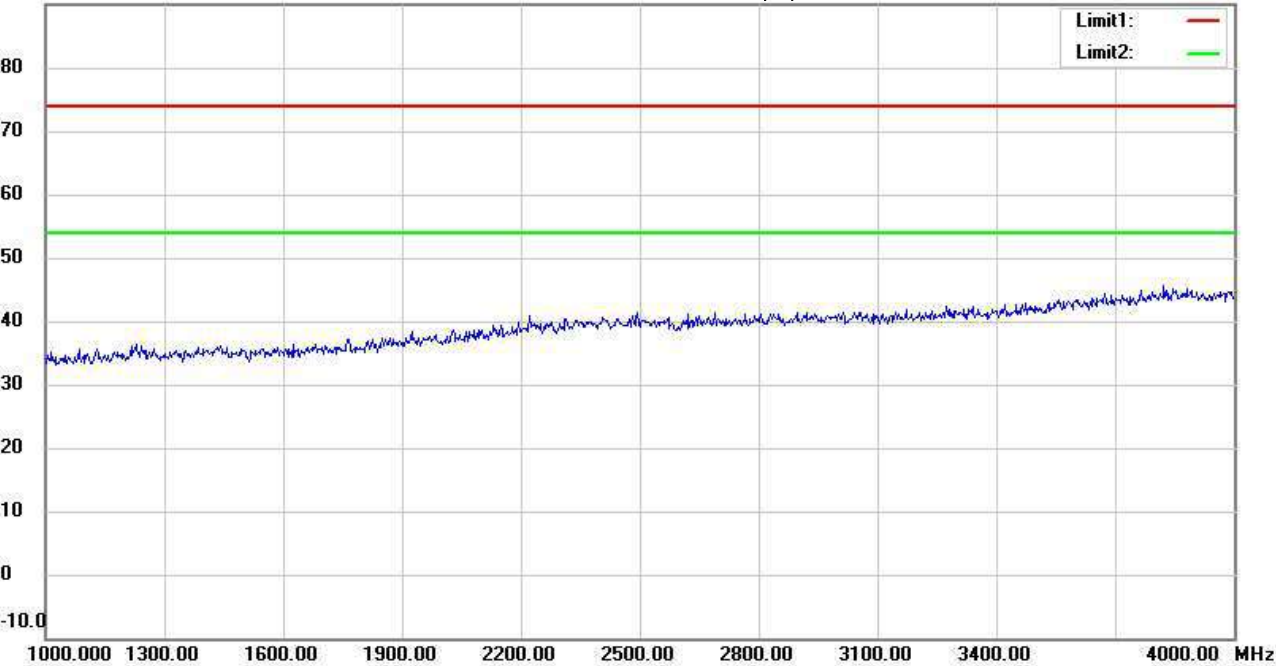
Date: 2026/2/24

Temperature:26.2 °C

90.0 dBuV/m

Time: 下午 05:32:28

Humidity:53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #2

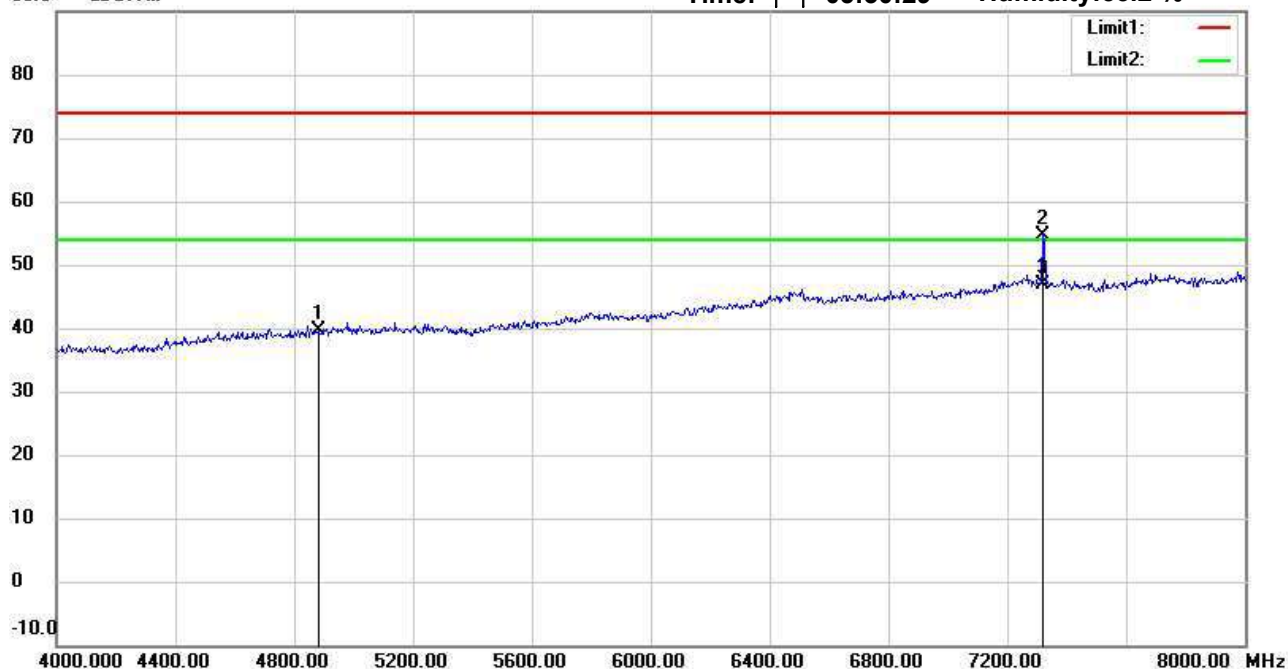
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 05:30:29

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: Horizontal

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4880.000	33.49	peak	6.05	39.54	74.00	150	136	-34.46	
	7320.000	41.36	peak	13.38	54.74	74.00	150	190	-19.26	
*	7320.000	33.46	AVG	13.38	46.84	54.00	150	190	-7.16	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #7

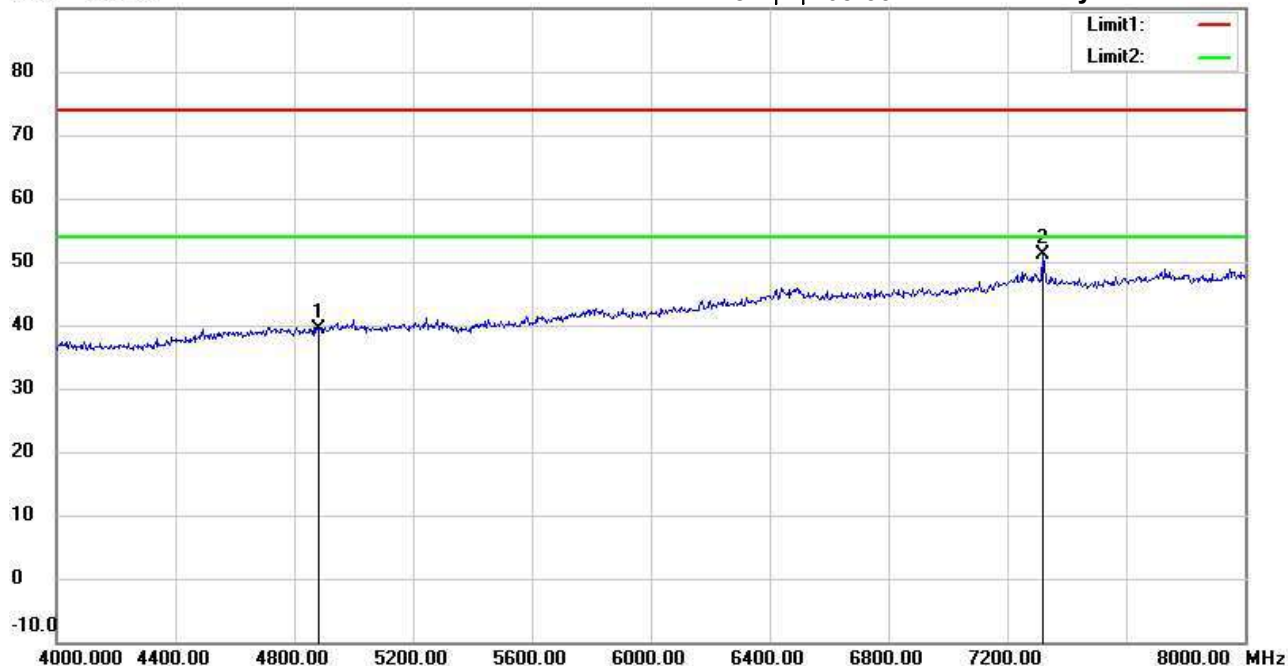
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 05:33:11

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4880.000	33.30	peak	6.05	39.35	74.00	150	345	-34.65	
*	7320.000	37.76	peak	13.38	51.14	74.00	150	340	-22.86	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #3

Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 05:31:18

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9760.000	33.47	peak	14.73	48.20	74.00	150	202	-25.80	
*	12200.000	33.46	peak	16.39	49.85	74.00	150	78	-24.15	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #8

Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 05:33:53

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9760.000	32.75	peak	14.73	47.48	74.00	150	131	-26.52	
*	12200.000	34.41	peak	16.39	50.80	74.00	150	237	-23.20	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #4

Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 05:31:34

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #9

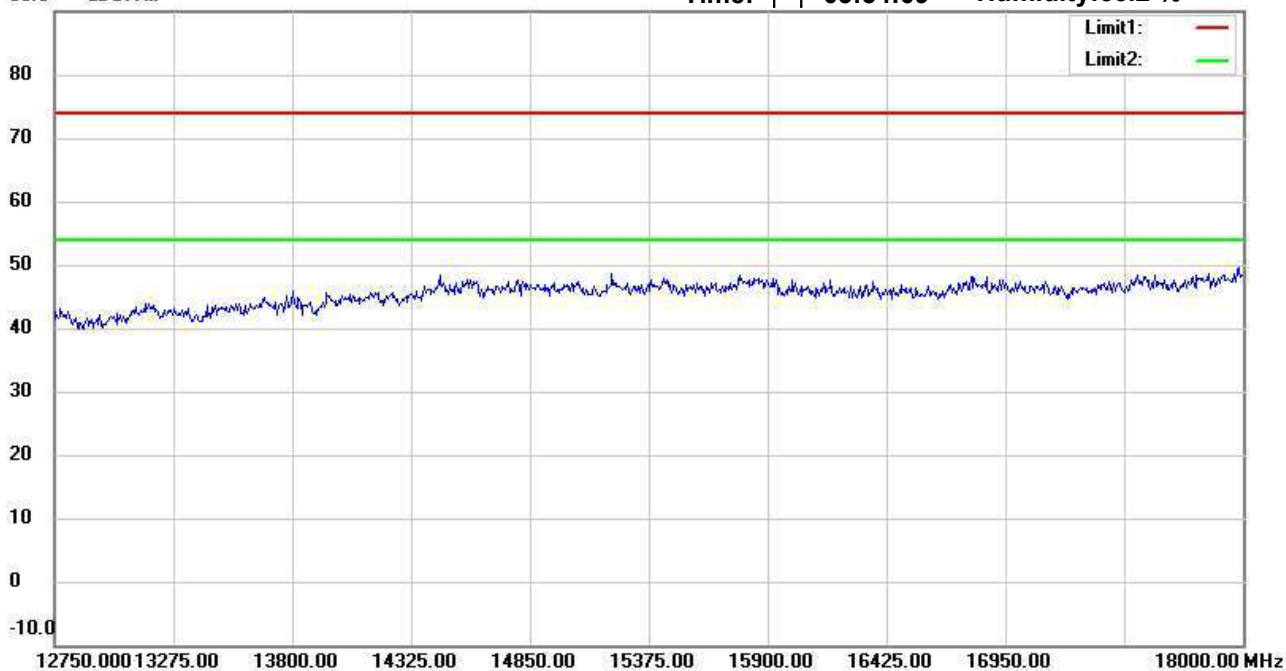
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 05:34:09

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #5

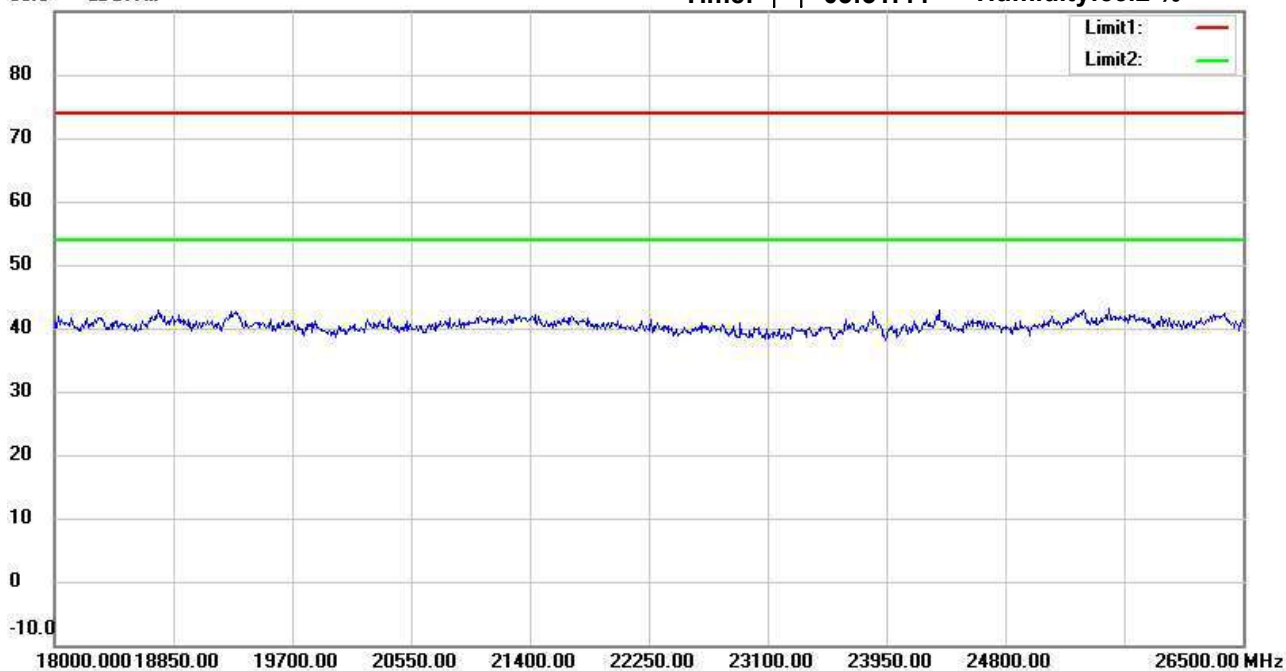
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 05:31:44

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #10

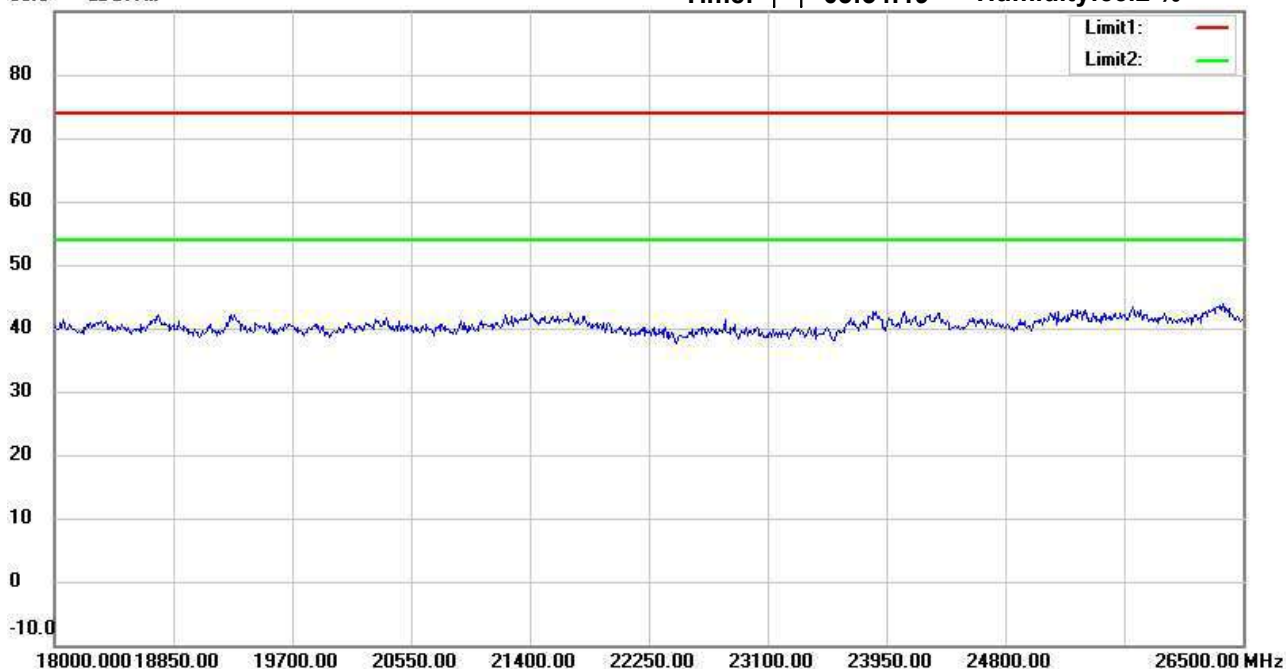
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 05:34:19

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Vertical**

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #1

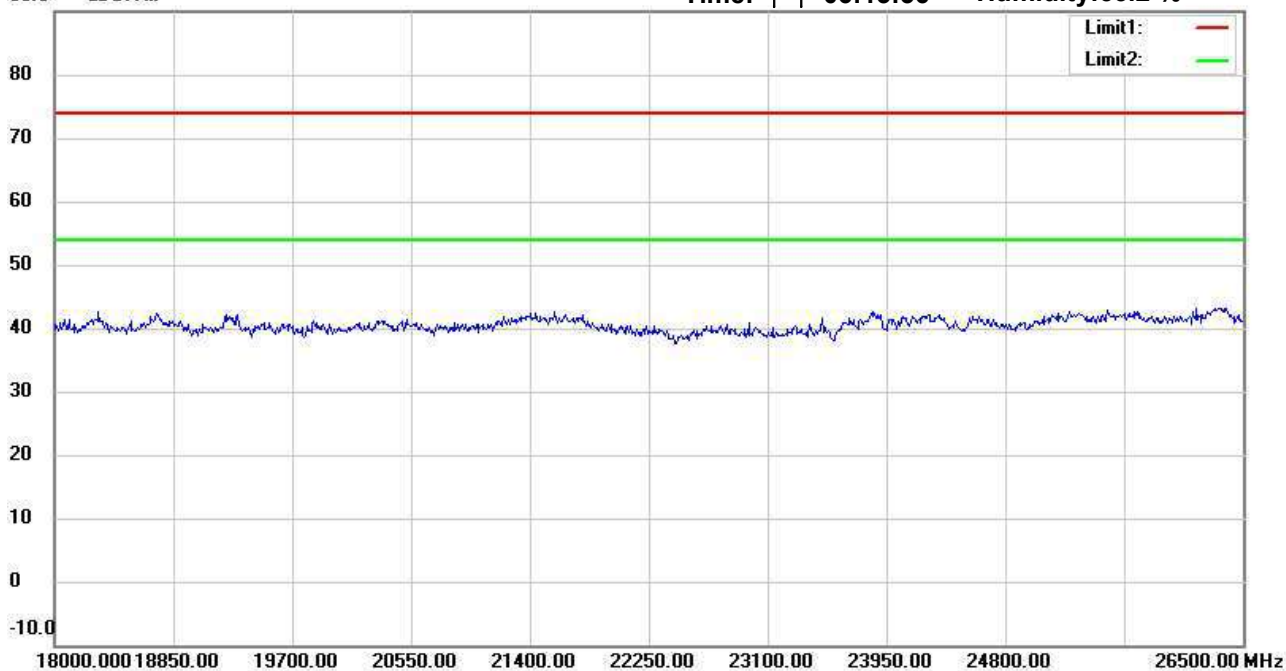
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 06:13:36

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Vertical**

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #6

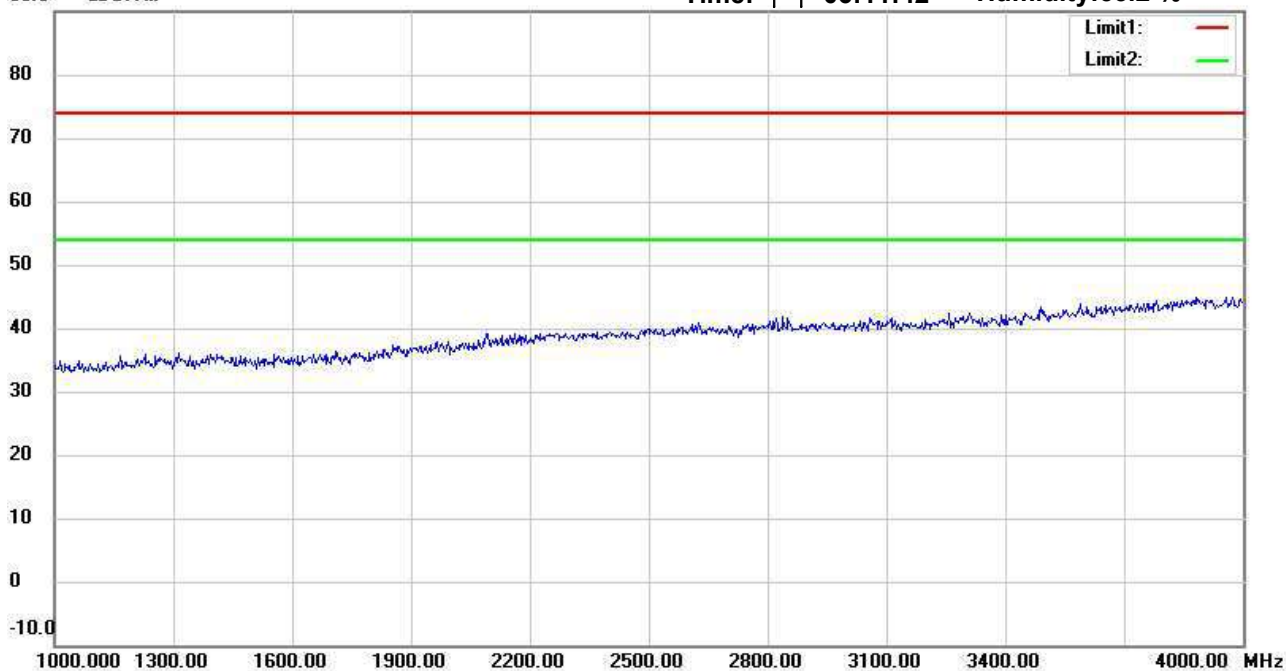
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 06:11:42

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

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

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #2

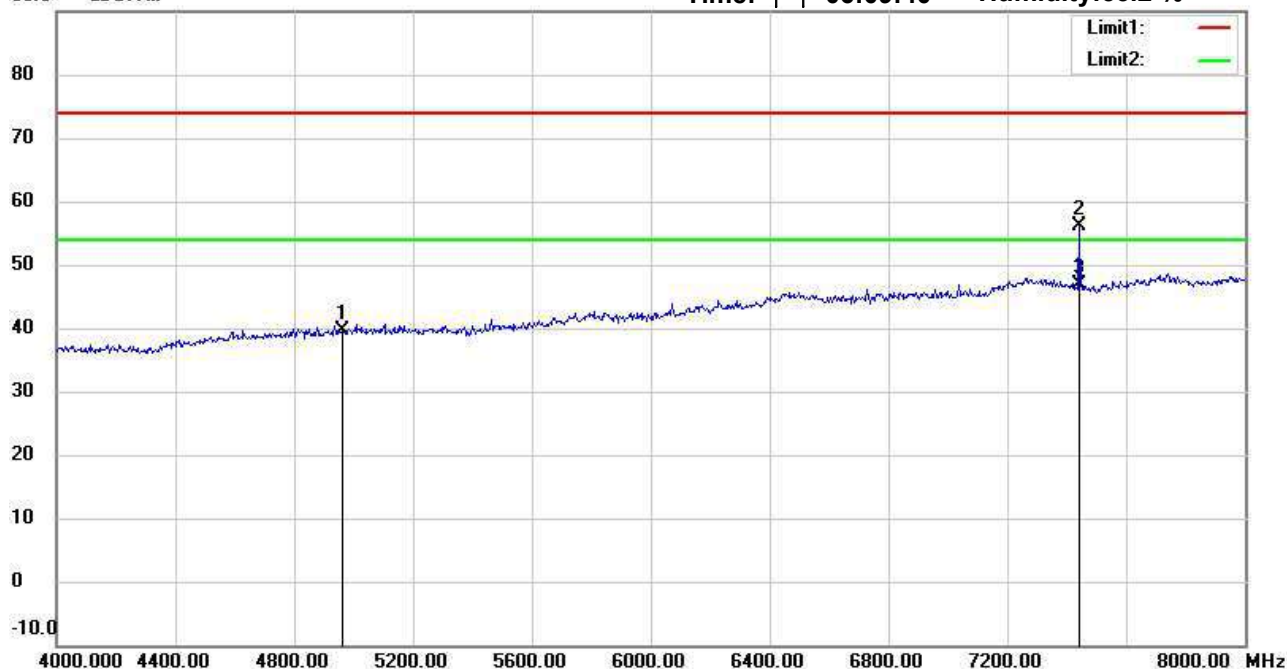
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 06:09:40

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4960.000	33.25	peak	6.41	39.66	74.00	150	359	-34.34	
	7440.000	42.86	peak	13.18	56.04	74.00	150	219	-17.96	
*	7440.000	33.73	AVG	13.18	46.91	54.00	150	219	-7.09	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #7

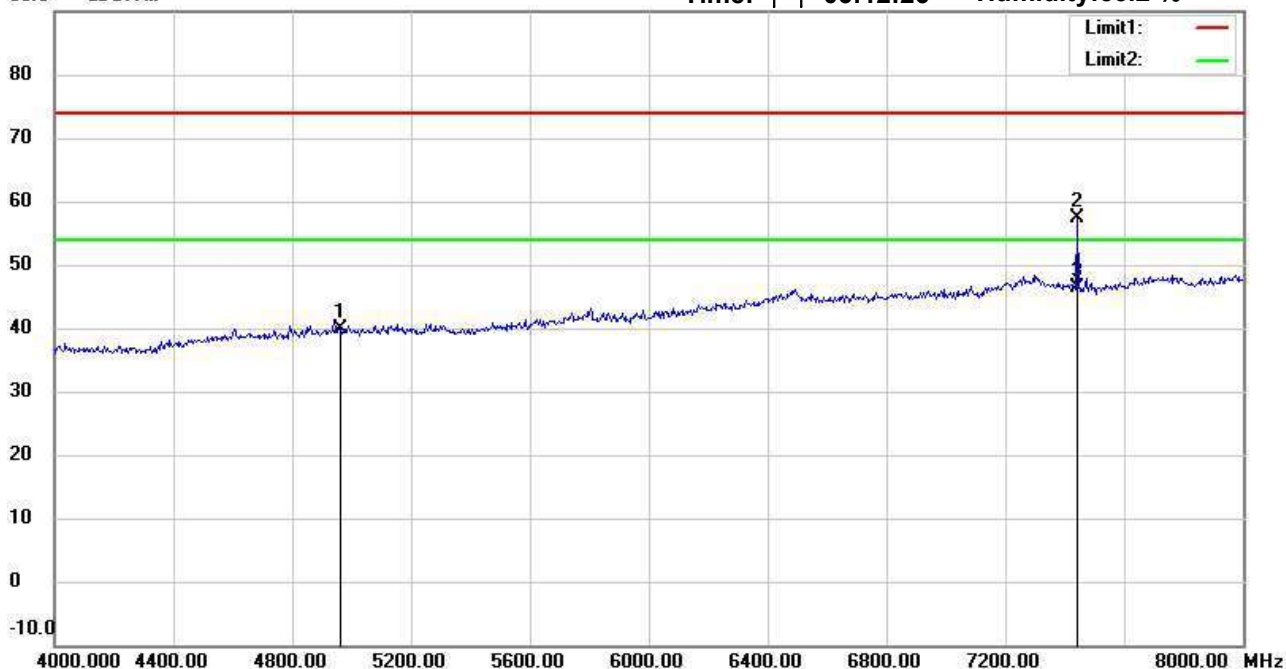
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 06:12:26

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4960.000	33.39	peak	6.41	39.80	74.00	150	186	-34.20	
	7440.000	44.30	peak	13.18	57.48	74.00	150	175	-16.52	
*	7440.000	33.28	AVG	13.18	46.46	54.00	150	175	-7.54	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #3

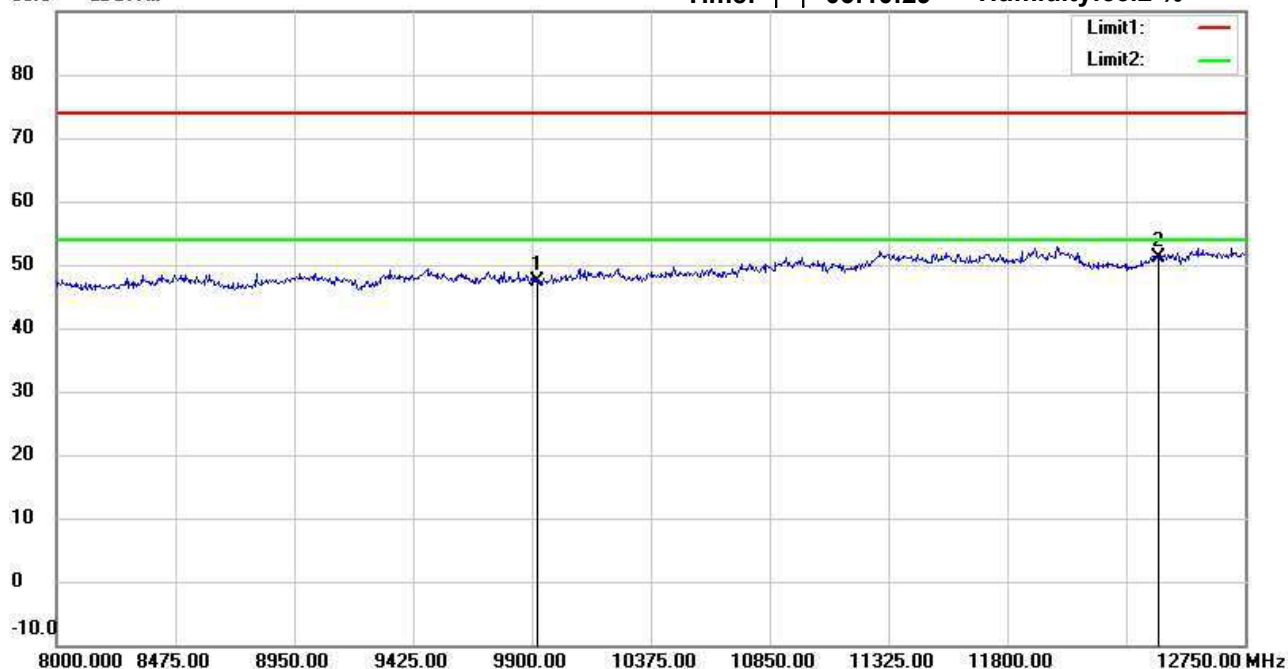
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 06:10:29

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9920.000	32.84	peak	14.48	47.32	74.00	150	315	-26.68	
*	12400.000	33.85	peak	17.39	51.24	74.00	150	264	-22.76	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #8

Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 06:13:08

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9920.000	32.65	peak	14.48	47.13	74.00	150	22	-26.87	
*	12400.000	33.73	peak	17.39	51.12	74.00	150	11	-22.88	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #4

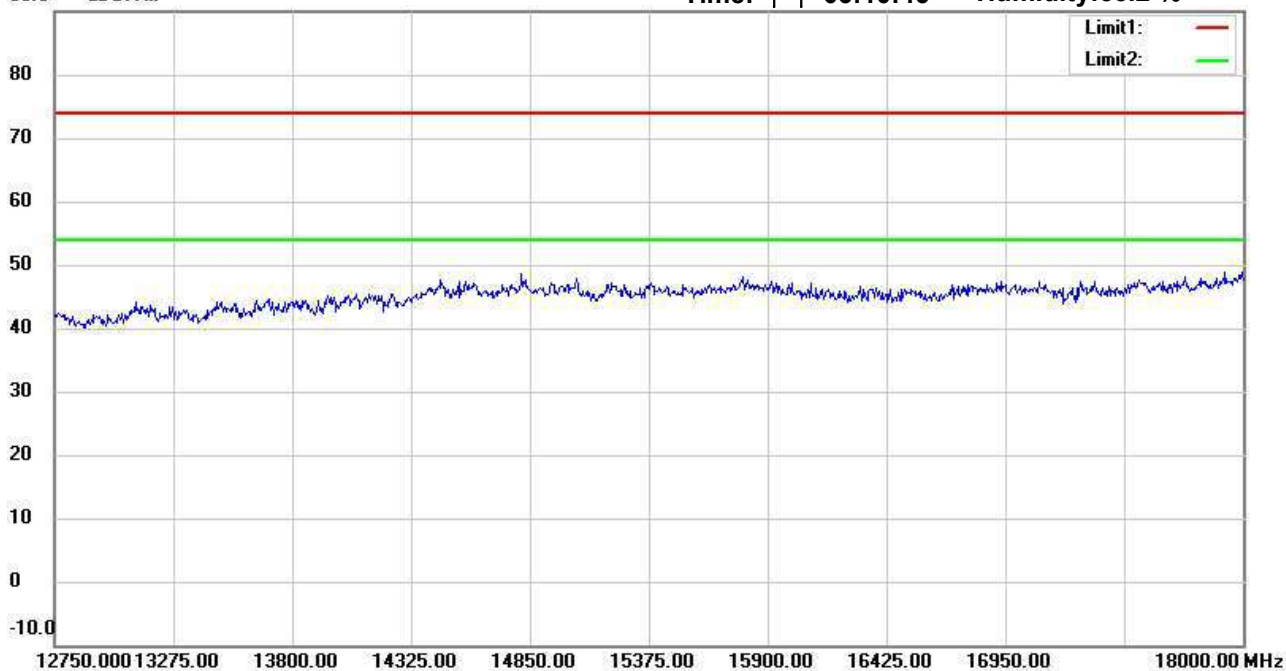
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 06:10:46

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: Horizontal

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #9

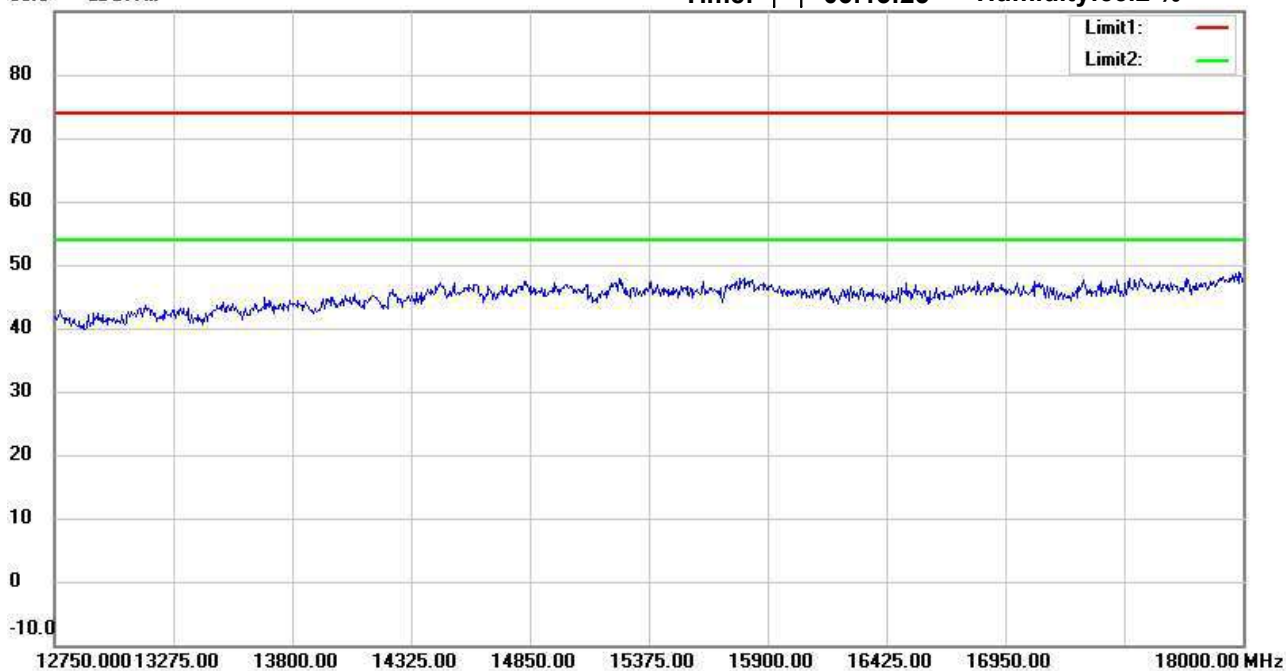
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 06:13:25

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #5

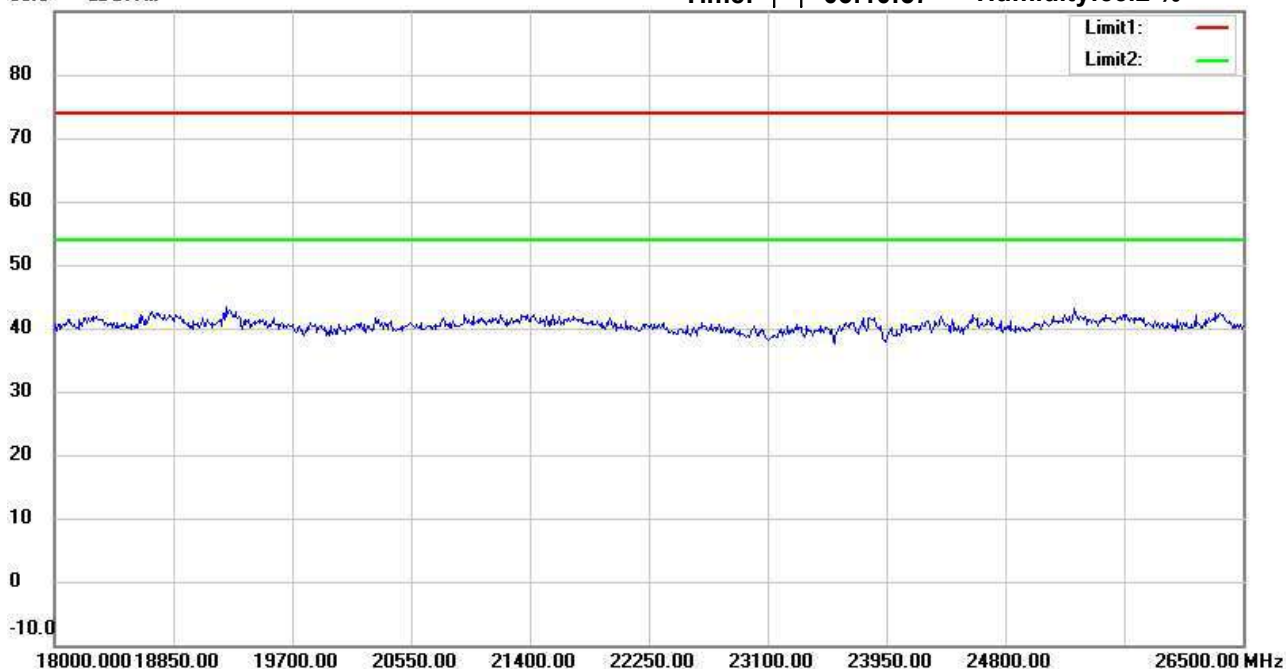
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 06:10:57

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

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

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #10

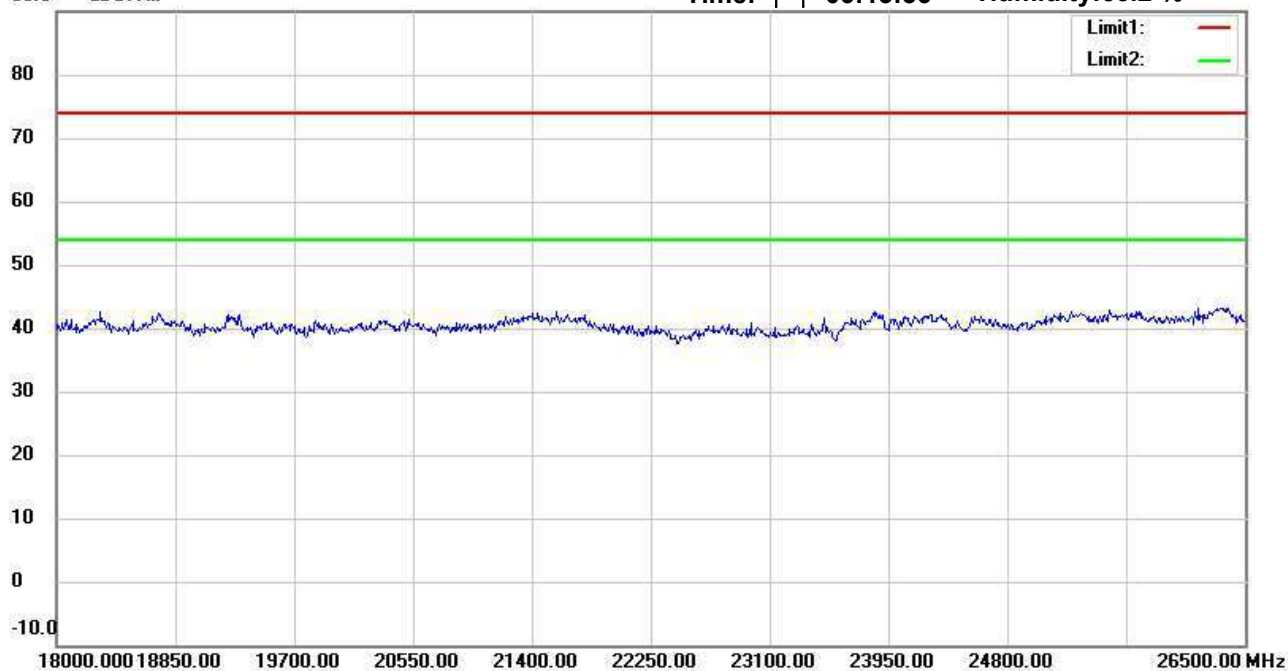
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 06:13:36

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Vertical**

Power : 3.6 Vd.c.

Distance: 3m

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

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : Bandedge

Data : #1

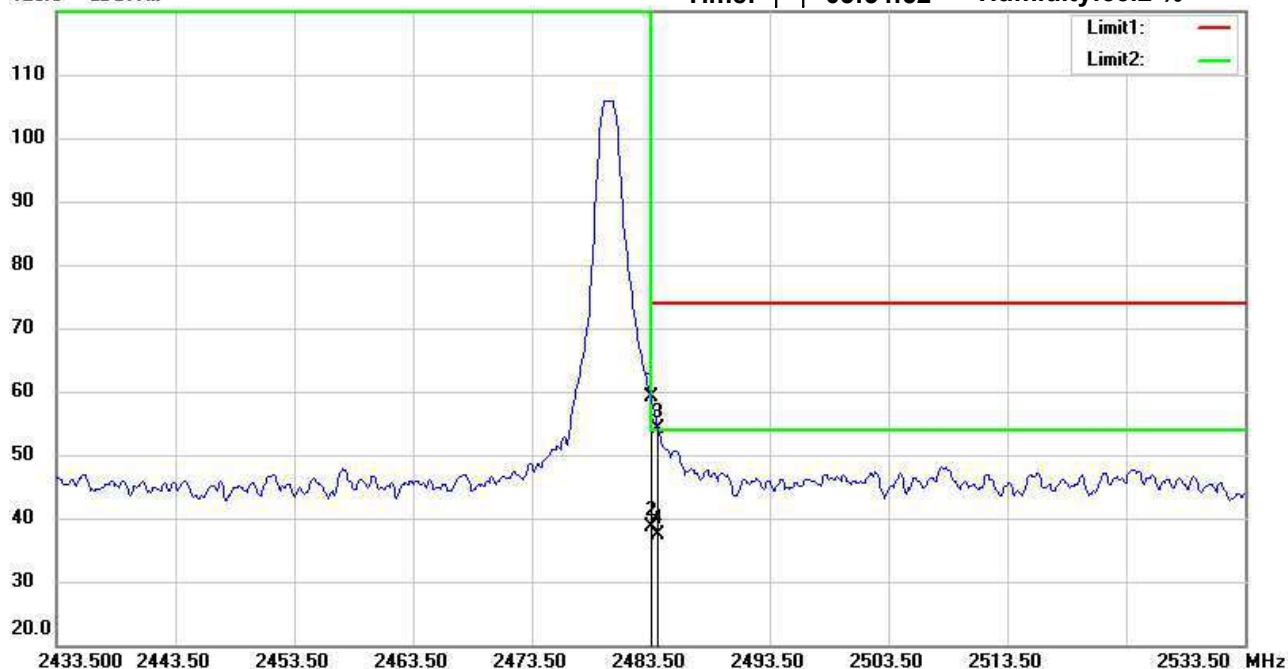
Date: 2026/2/24

Temperature: 26.2 °C

120.0 dBuV/m

Time: 下午 05:54:52

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	2483.500	62.80	peak	-3.62	59.18	74.00	150	235	-14.82	
	2483.500	42.16	AVG	-3.62	38.54	54.00	150	235	-15.46	
	2484.100	57.84	peak	-3.62	54.22	74.00	150	235	-19.78	
	2484.100	41.04	AVG	-3.62	37.42	54.00	150	235	-16.58	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File : Bandedge

Data : #2

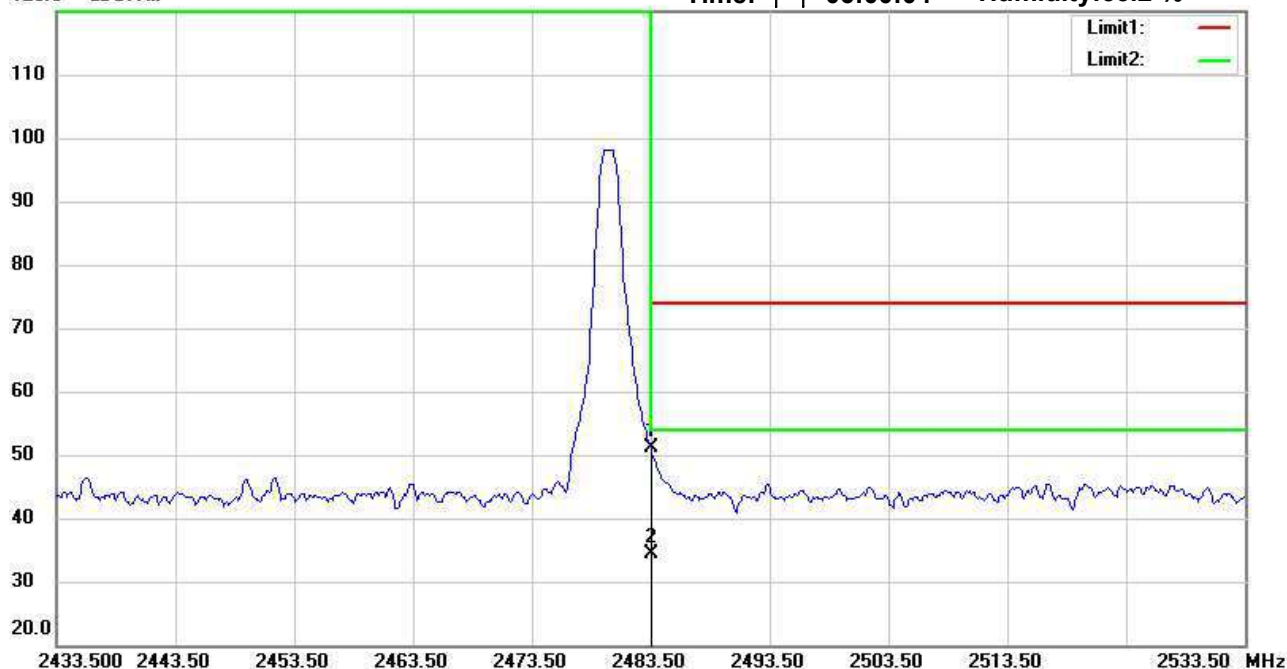
Date: 2026/2/24

Temperature: 26.2 °C

120.0 dBuV/m

Time: 下午 06:00:04

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

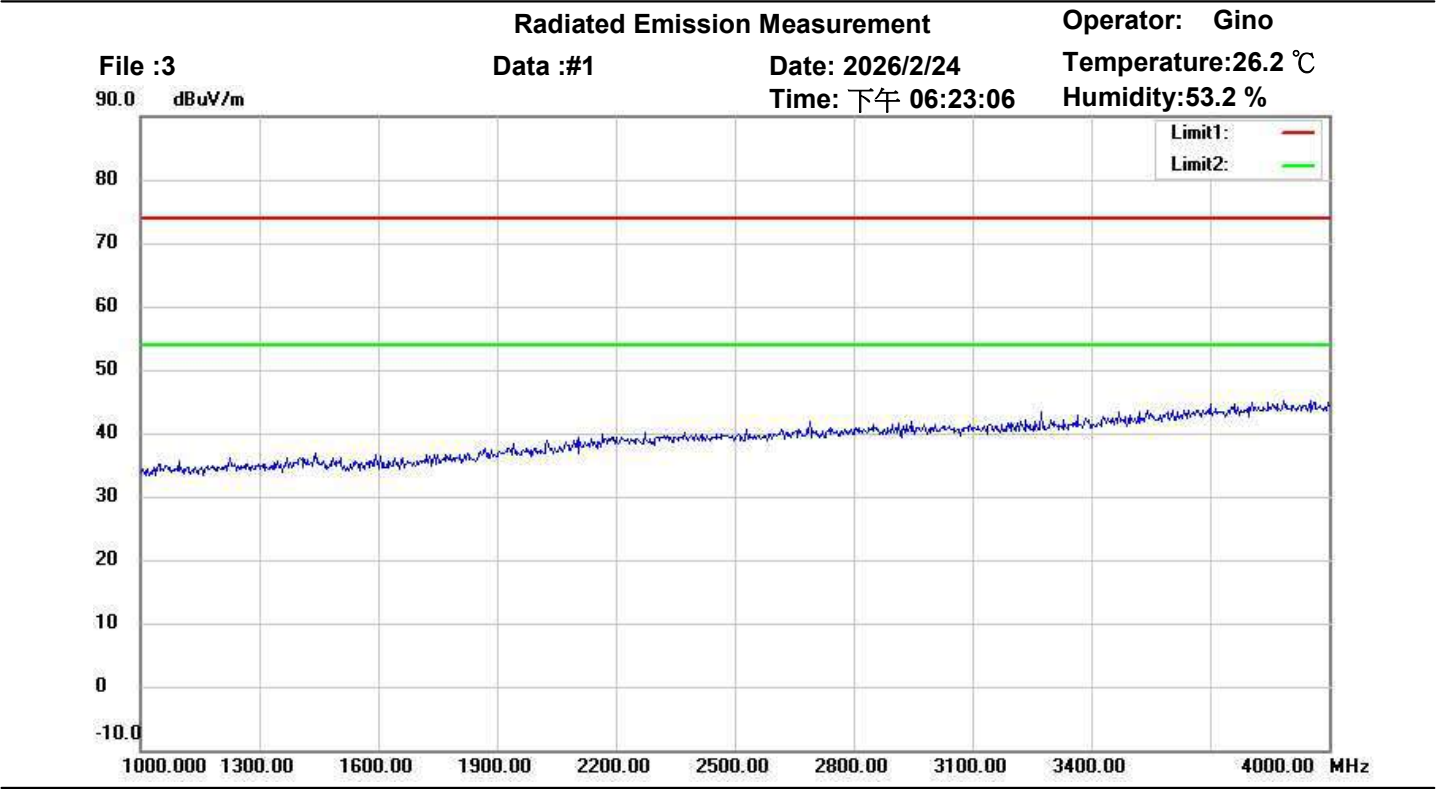
Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	2483.500	54.68	peak	-3.62	51.06	74.00	150	230	-22.94	
*	2483.500	38.10	AVG	-3.62	34.48	54.00	150	230	-19.52	

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



Address:No.99,Sec.1,Balian Rd.,Xizhi Dist.,New Taipei City
Tel:+886-2-2646-1508
Fax:+886-2-2646-1533



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: Horizontal

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #6

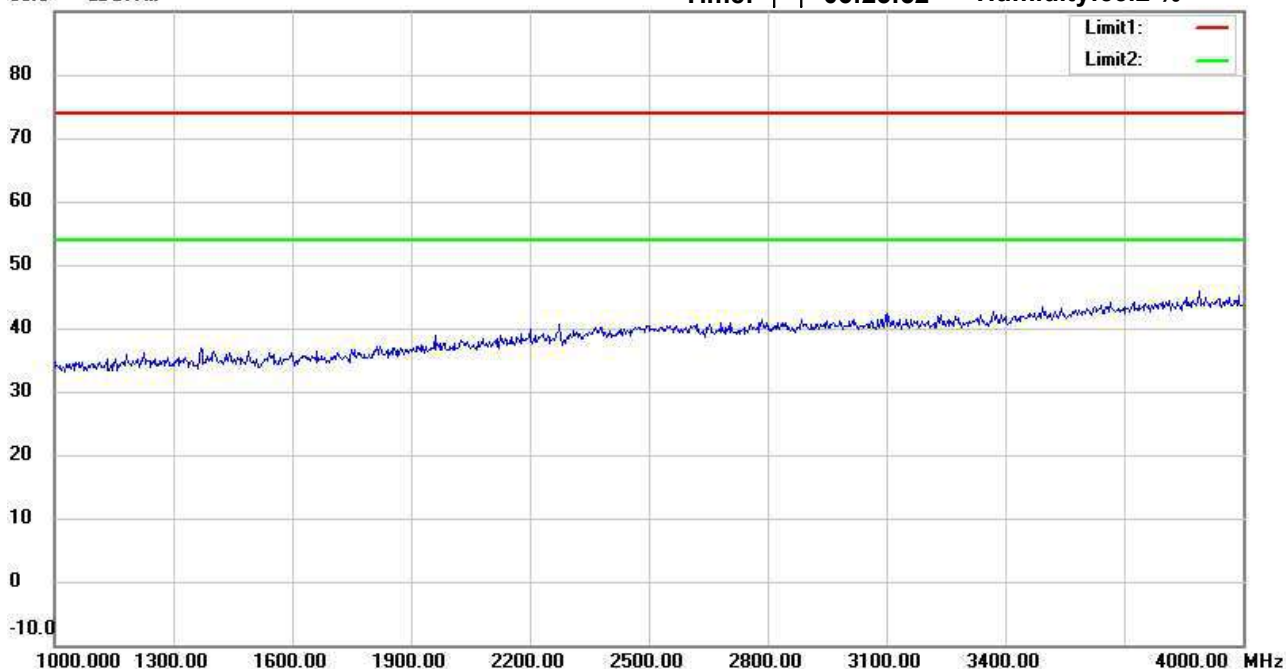
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 06:25:52

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #2

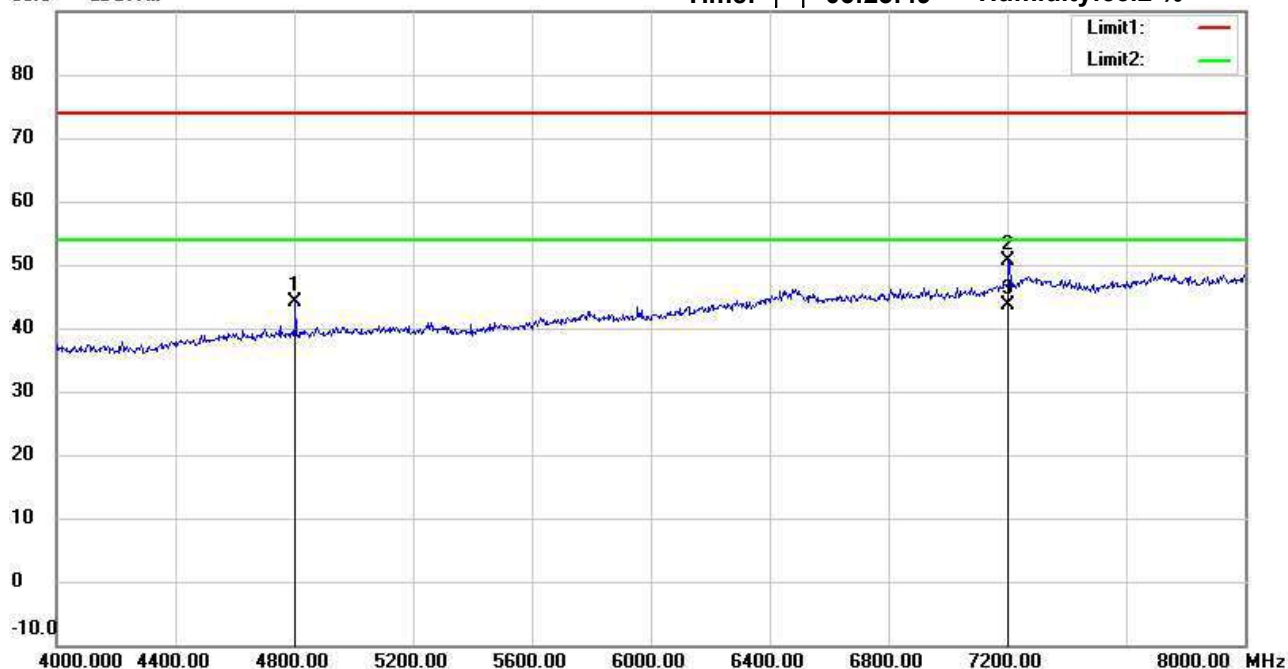
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 06:23:49

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4804.000	38.44	peak	5.81	44.25	74.00	150	212	-29.75	
	7204.000	38.04	peak	12.68	50.72	74.00	150	17	-23.28	
*	7204.000	31.03	AVG	12.68	43.71	54.00	150	17	-10.29	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #7

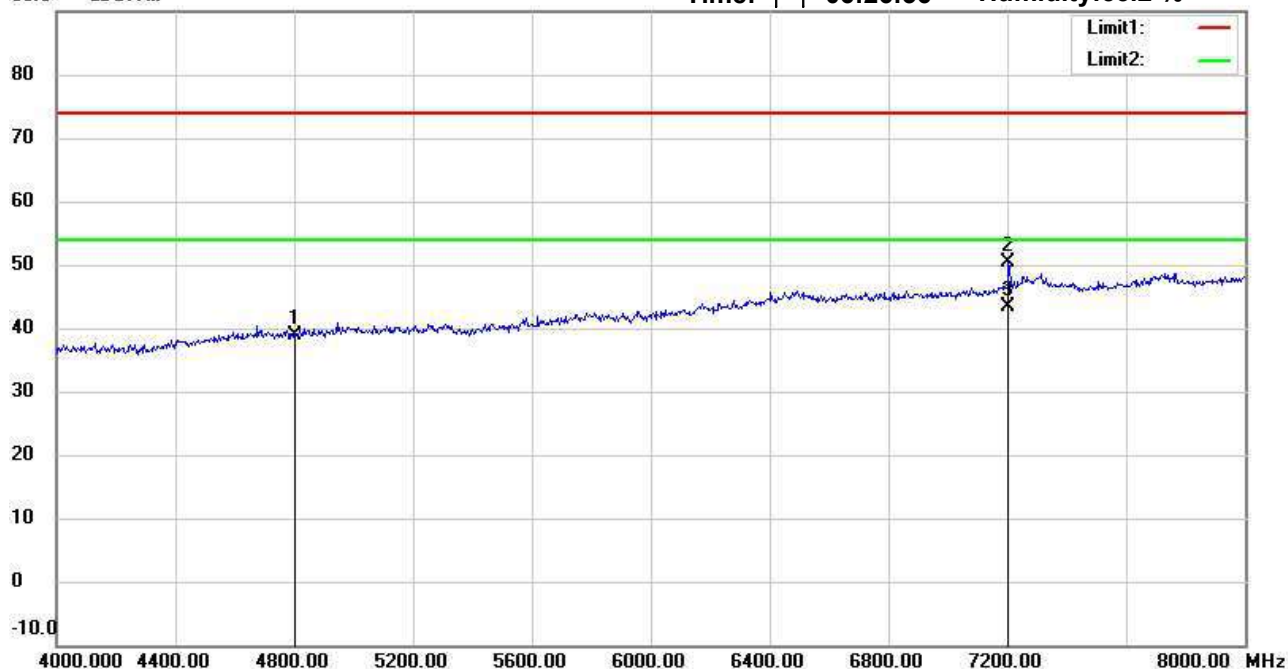
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 06:26:36

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4804.000	33.08	peak	5.81	38.89	74.00	150	23	-35.11	
	7204.000	37.62	peak	12.68	50.30	74.00	150	135	-23.70	
*	7204.000	30.82	AVG	12.68	43.50	54.00	150	135	-10.50	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
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Radiated Emission Measurement

Operator: Gino

File : 3

Data : #3

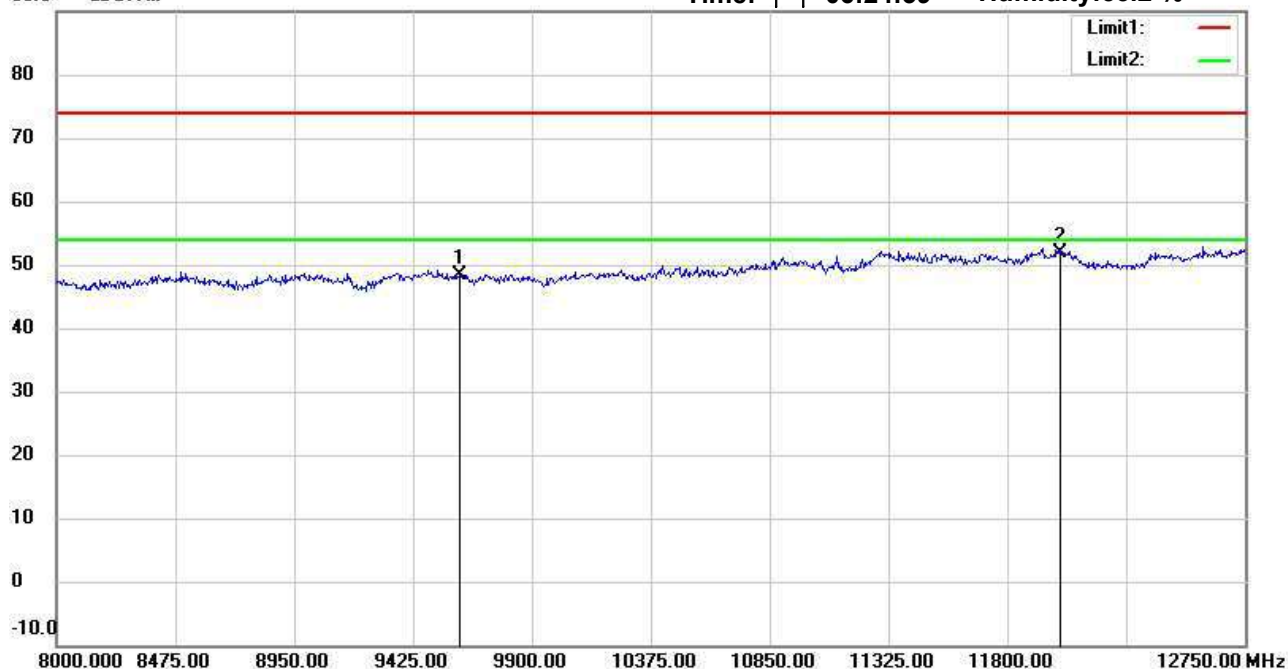
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 06:24:39

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: *Horizontal*

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9608.000	33.96	peak	14.40	48.36	74.00	150	303	-25.64	
*	12010.000	34.18	peak	17.79	51.97	74.00	150	106	-22.03	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #8

Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 06:27:18

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9608.000	33.68	peak	14.40	48.08	74.00	150	57	-25.92	
*	12010.000	34.21	peak	17.79	52.00	74.00	150	170	-22.00	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #4

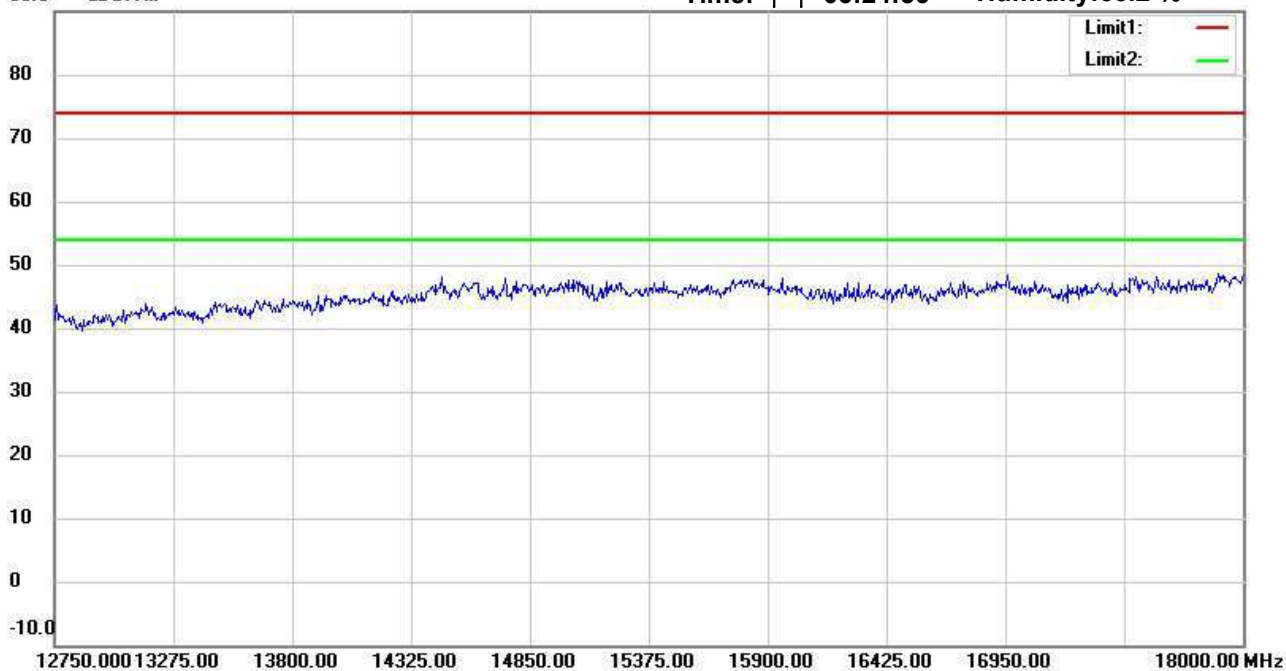
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 06:24:56

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #9

Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 06:27:35

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #5

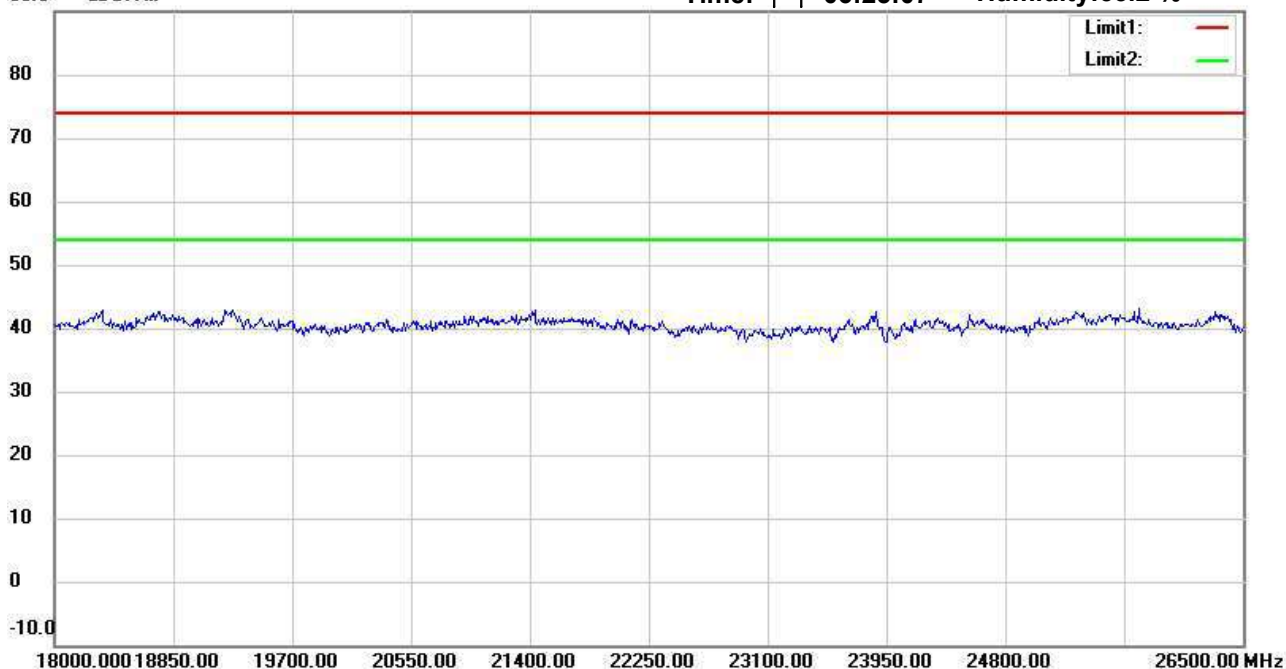
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 06:25:07

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

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

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #10

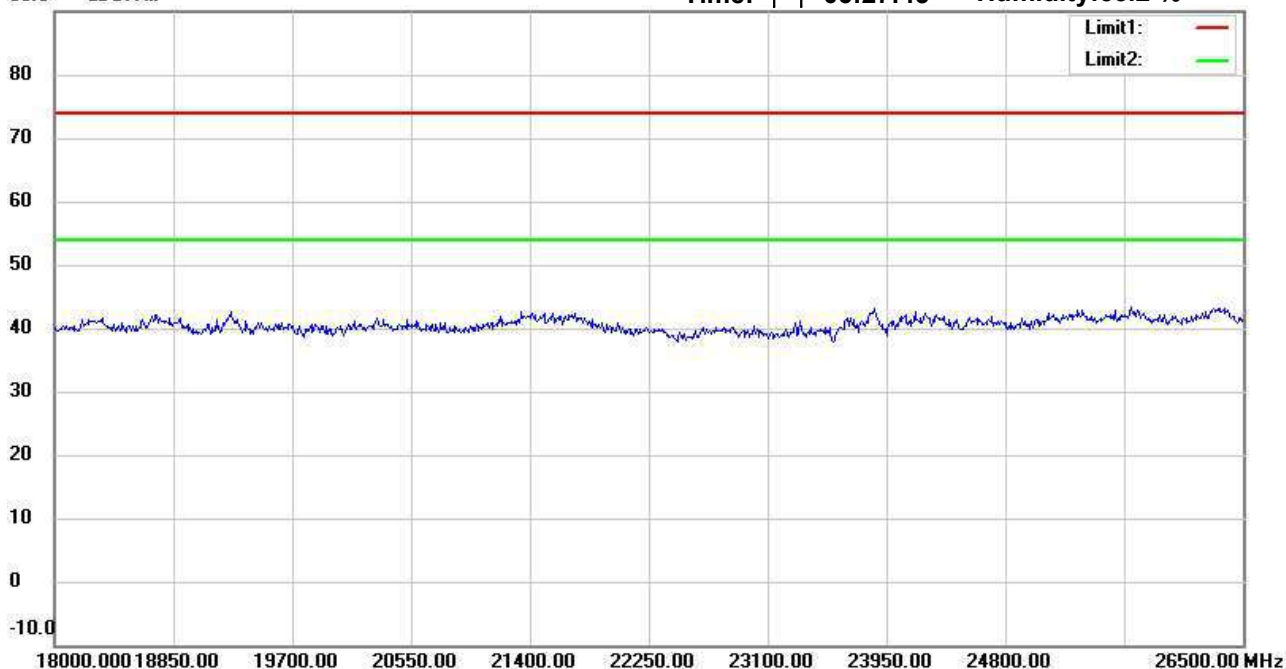
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 06:27:45

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Vertical**

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : Bandedge

Data : #1

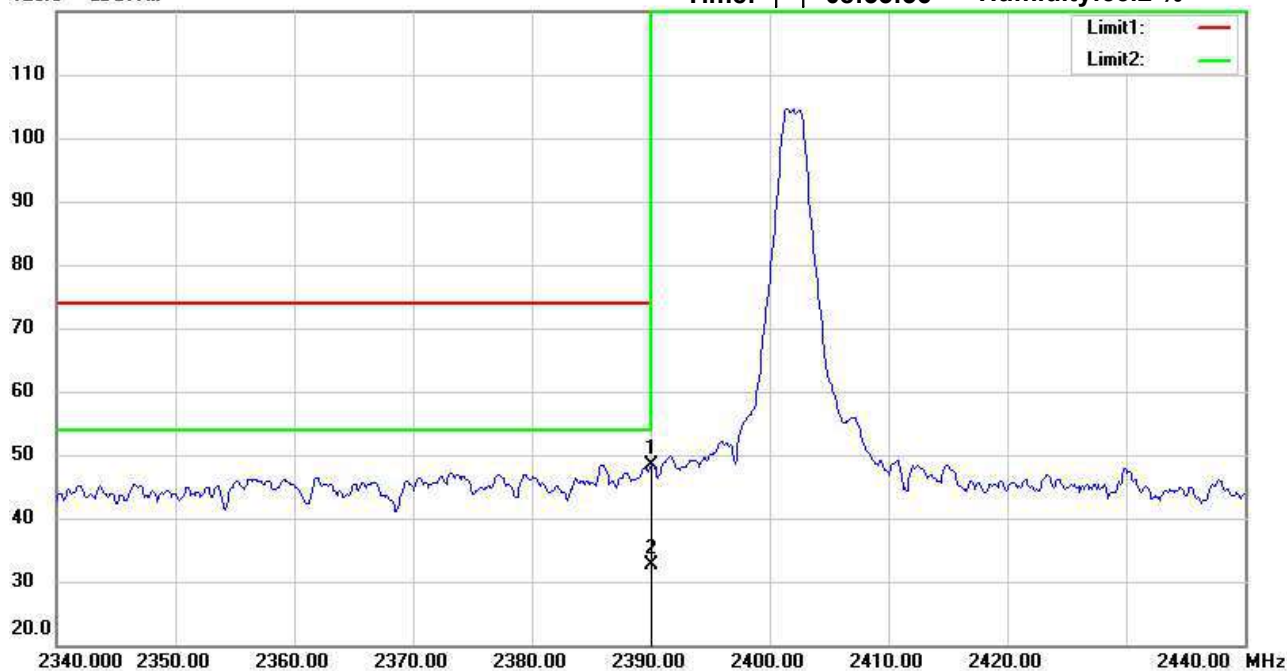
Date: 2026/2/24

Temperature: 26.2 °C

120.0 dBuV/m

Time: 下午 08:33:36

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	2390.000	51.78	peak	-3.41	48.37	74.00	155	238	-25.63	
*	2390.000	36.07	AVG	-3.41	32.66	54.00	155	238	-21.34	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
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Radiated Emission Measurement

Operator: Gino

File : Bandedge

Data : #2

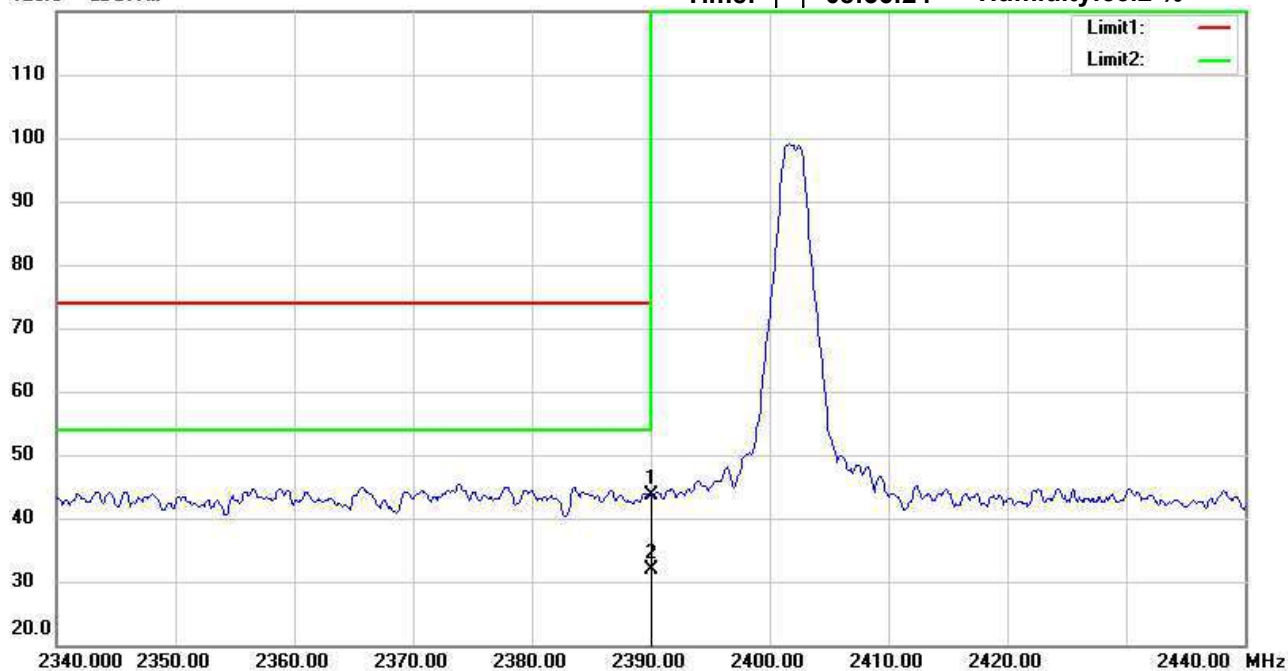
Date: 2026/2/24

Temperature: 26.2 °C

120.0 dBuV/m

Time: 下午 08:36:24

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M22602-24972

M/N:

Test Mode : TX 2402MHz

Note :

Polarization: **Vertical**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	2390.000	47.07	peak	-3.41	43.66	74.00	150	160	-30.34	
*	2390.000	35.20	AVG	-3.41	31.79	54.00	150	160	-22.21	

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



Address:No.99,Sec.1,Balian Rd.,Xizhi Dist.,New Taipei City
Tel:+886-2-2646-1508
Fax:+886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File :3

Data :#1

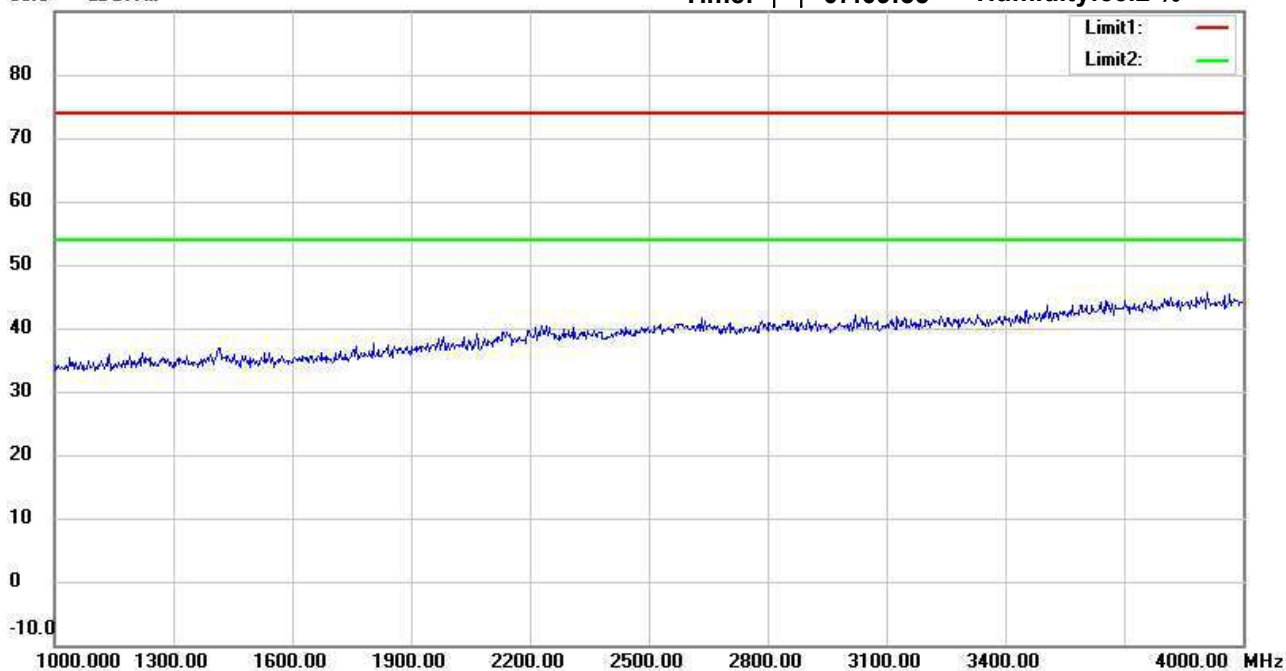
Date: 2026/2/24

Temperature:26.2 °C

90.0 dBuV/m

Time: 下午 07:09:35

Humidity:53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

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



Address:No.99,Sec.1,Balian Rd.,Xizhi Dist.,New Taipei City
Tel:+886-2-2646-1508
Fax:+886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File :3

Data :#6

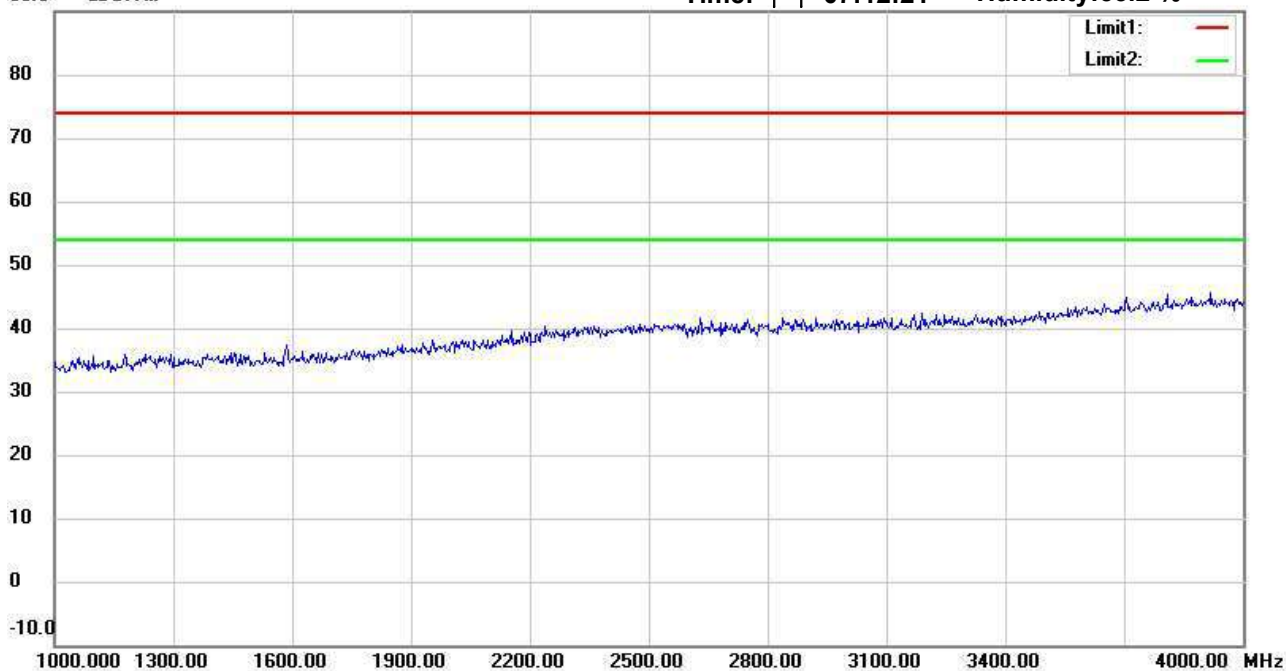
Date: 2026/2/24

Temperature:26.2 °C

90.0 dBuV/m

Time: 下午 07:12:21

Humidity:53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #2

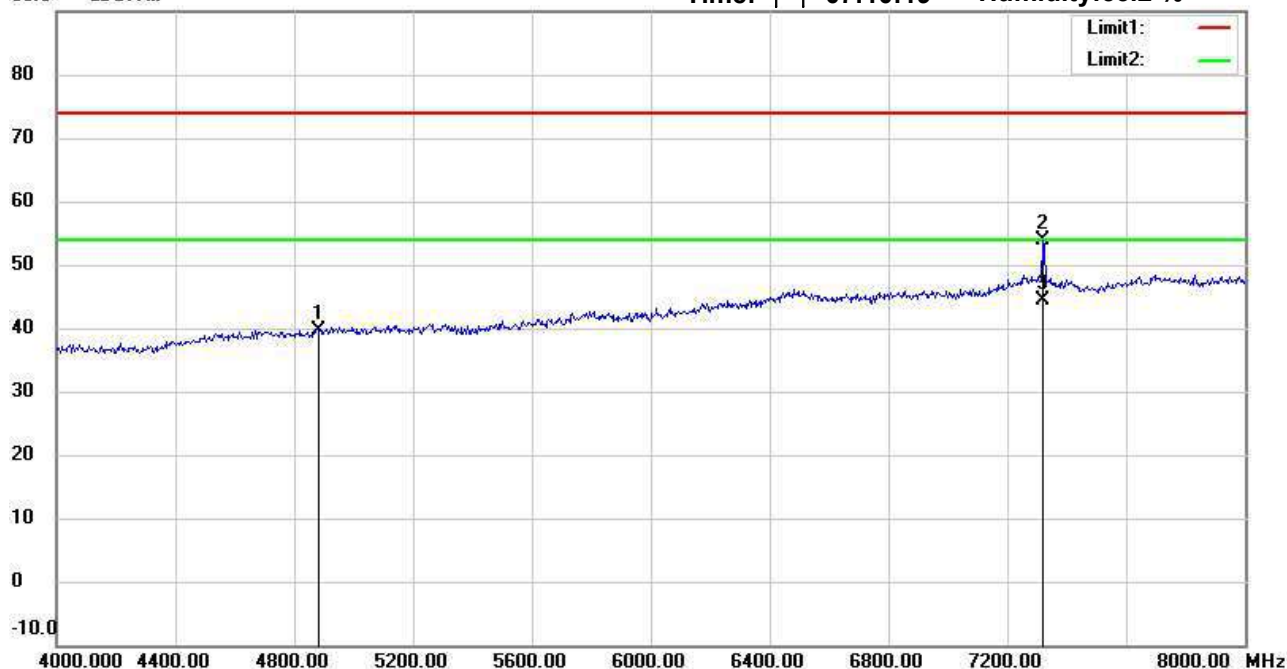
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 07:10:19

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4880.000	33.58	peak	6.05	39.63	74.00	150	87	-34.37	
	7320.000	40.61	peak	13.38	53.99	74.00	152	192	-20.01	
*	7320.000	31.07	AVG	13.38	44.45	54.00	152	192	-9.55	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #7

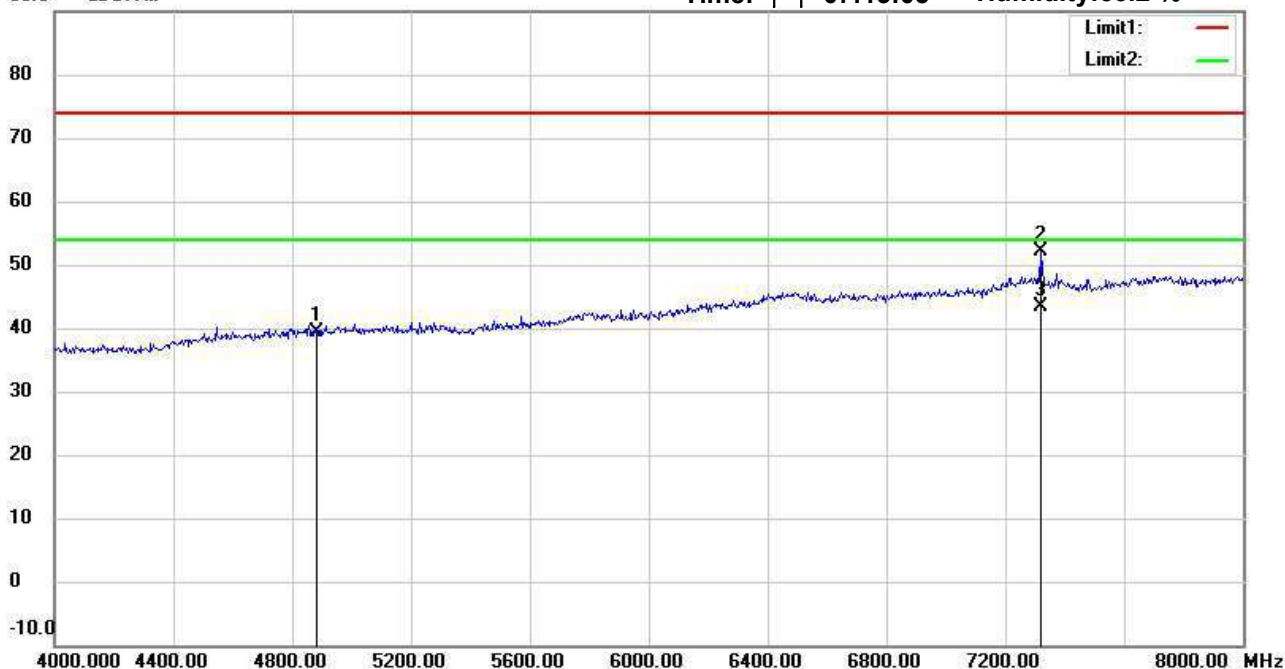
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 07:13:05

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4880.000	33.22	peak	6.05	39.27	74.00	150	0	-34.73	
	7320.000	38.64	peak	13.38	52.02	74.00	155	209	-21.98	
*	7320.000	29.96	AVG	13.38	43.34	54.00	155	209	-10.66	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #3

Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 07:11:08

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9760.000	32.97	peak	14.73	47.70	74.00	150	282	-26.30	
*	12200.000	33.85	peak	16.39	50.24	74.00	150	0	-23.76	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #8

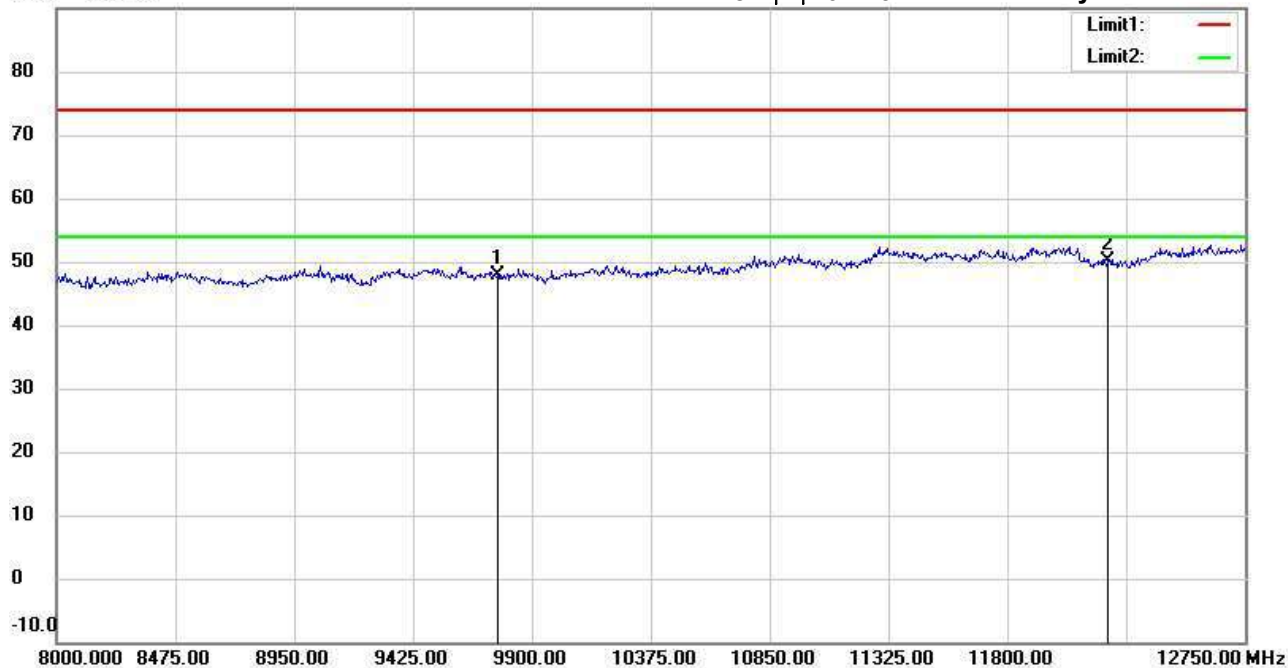
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 07:13:47

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Vertical**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9760.000	33.11	peak	14.73	47.84	74.00	150	252	-26.16	
*	12200.000	33.81	peak	16.39	50.20	74.00	150	11	-23.80	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #4

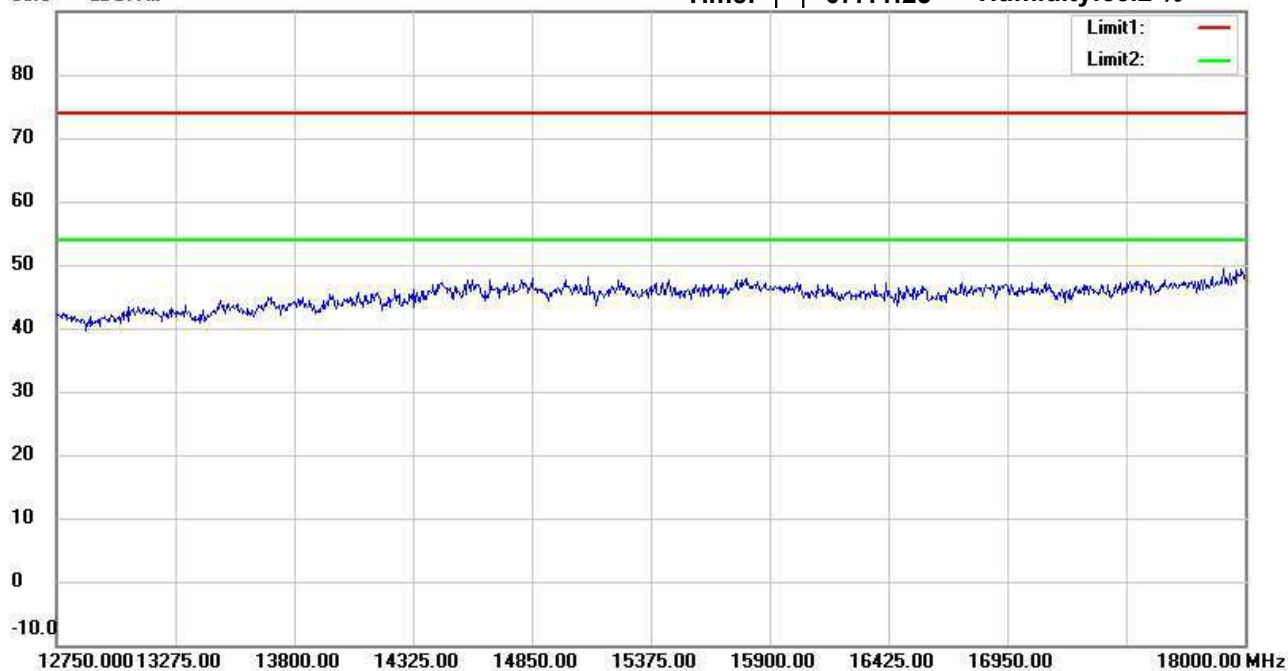
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 07:11:25

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

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



Address:No.99,Sec.1,Balian Rd.,Xizhi Dist.,New Taipei City
Tel:+886-2-2646-1508
Fax:+886-2-2646-1533

Radiated Emission Measurement

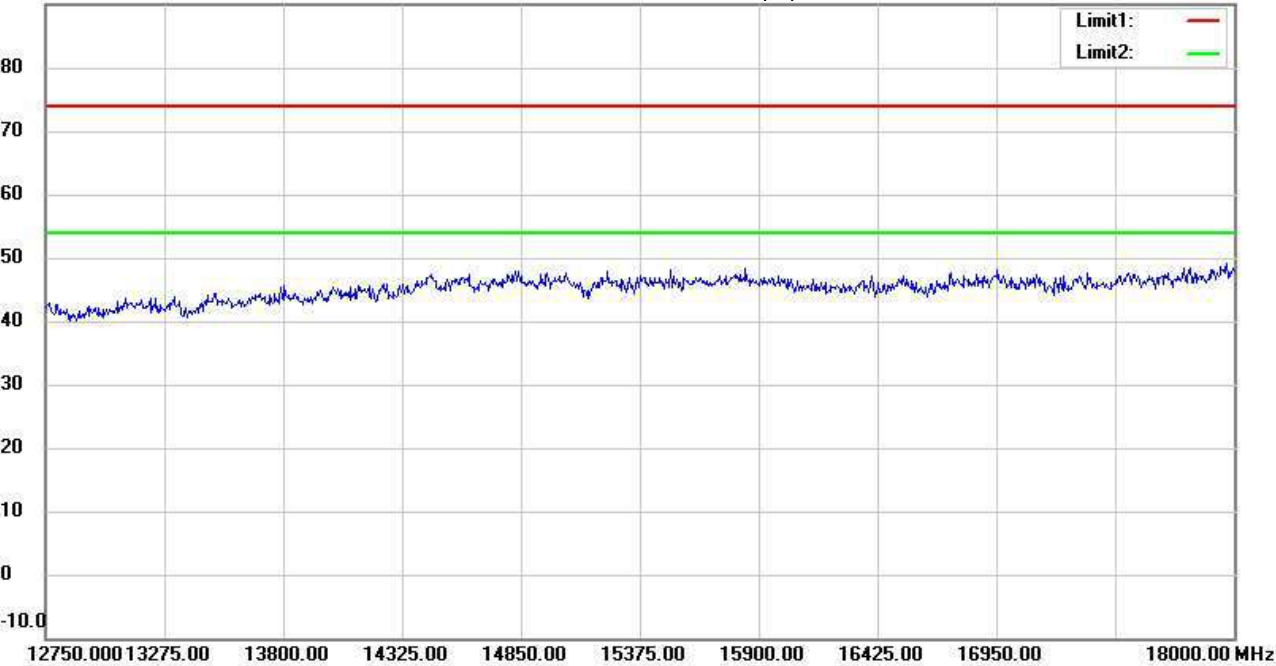
Operator: Gino
Temperature:26.2 °C
Humidity:53.2 %

File :3

Data :#9

Date: 2026/2/24
Time: 下午 07:14:04

90.0 dBuV/m



Site : 966A Chamber
Condition : FCC_part 15 RE-Class C_Above 1GHz_PK
EUT : W6M22602-24972
M/N:
Test Mode : TX 2440MHz
Note :

Polarization: Vertical
Power : 3.6 Vd.c.
Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #5

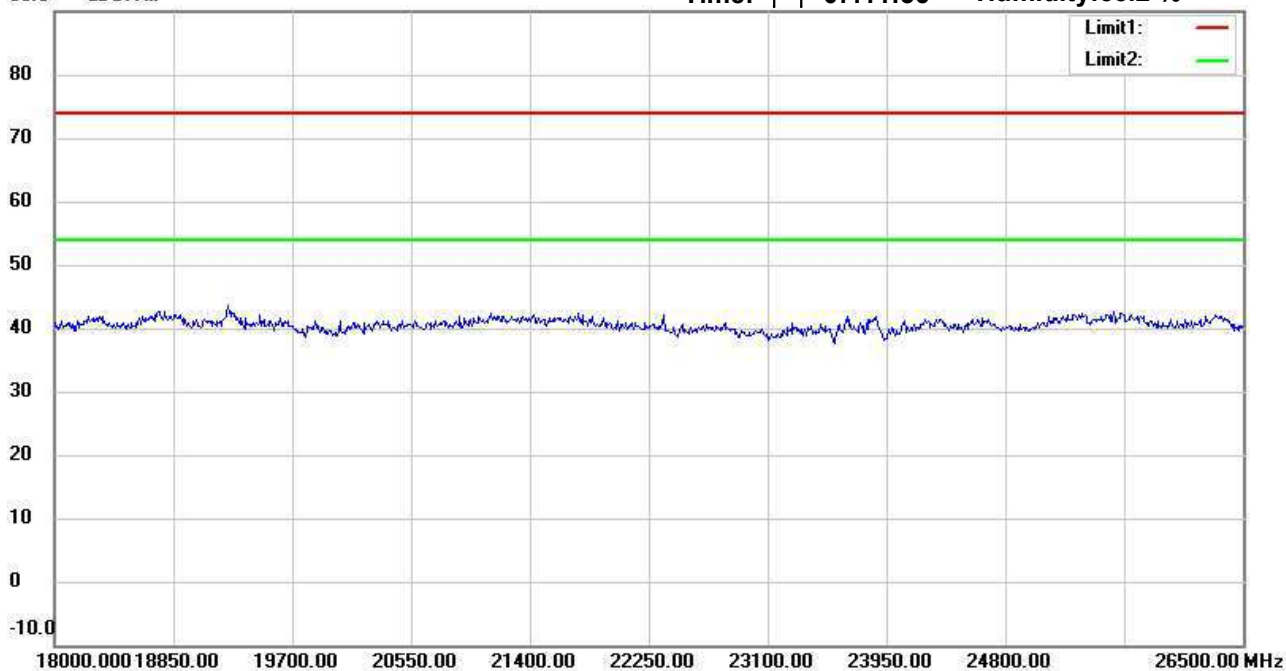
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 07:11:36

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #10

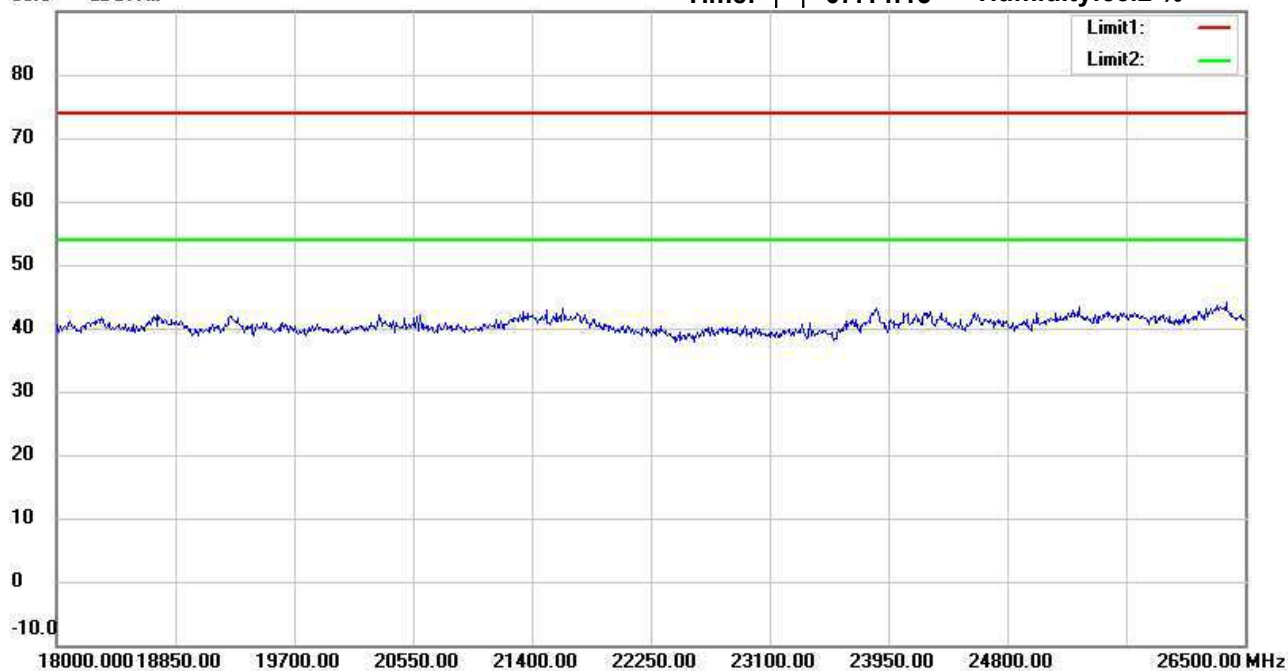
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 07:14:15

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Vertical**

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No.99, Sec.1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File :3

Data :#1

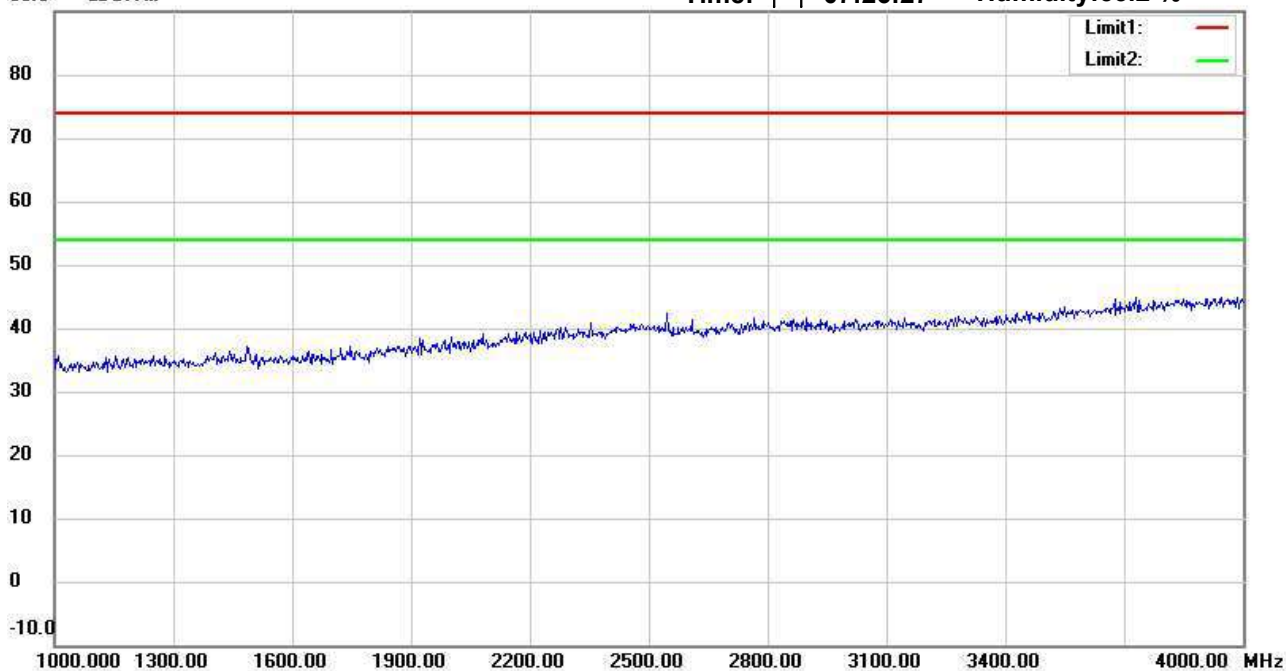
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 07:26:27

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: *Horizontal*

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #6

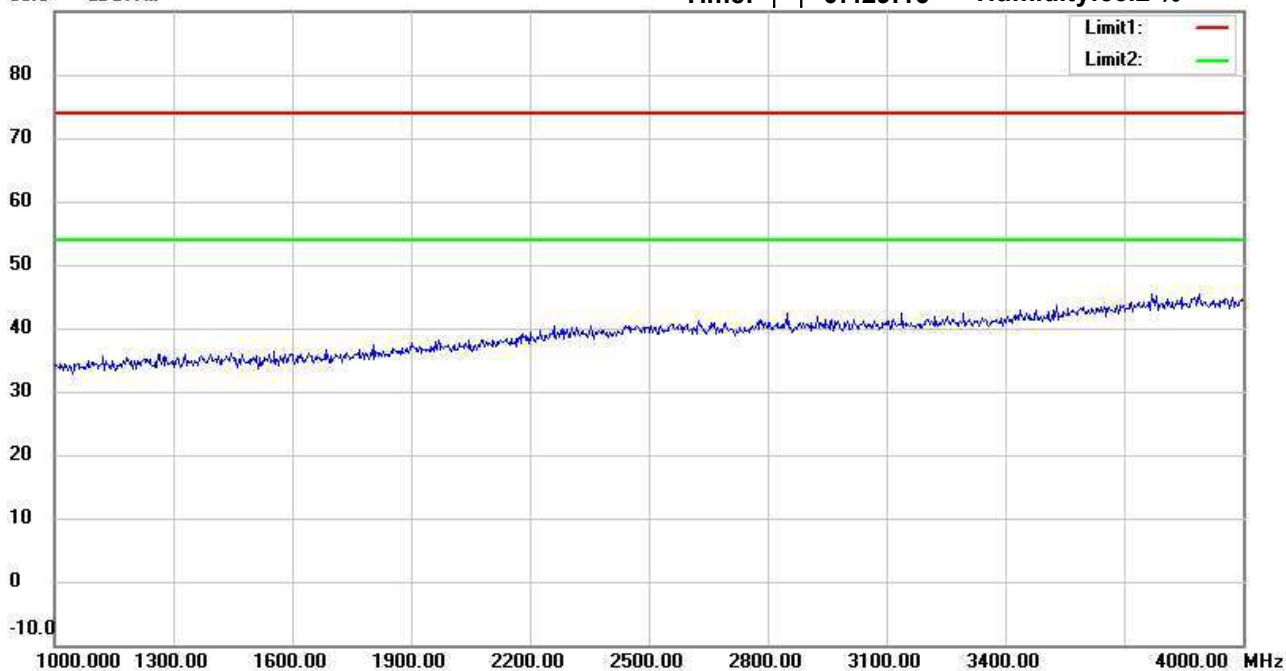
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 07:29:16

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #2

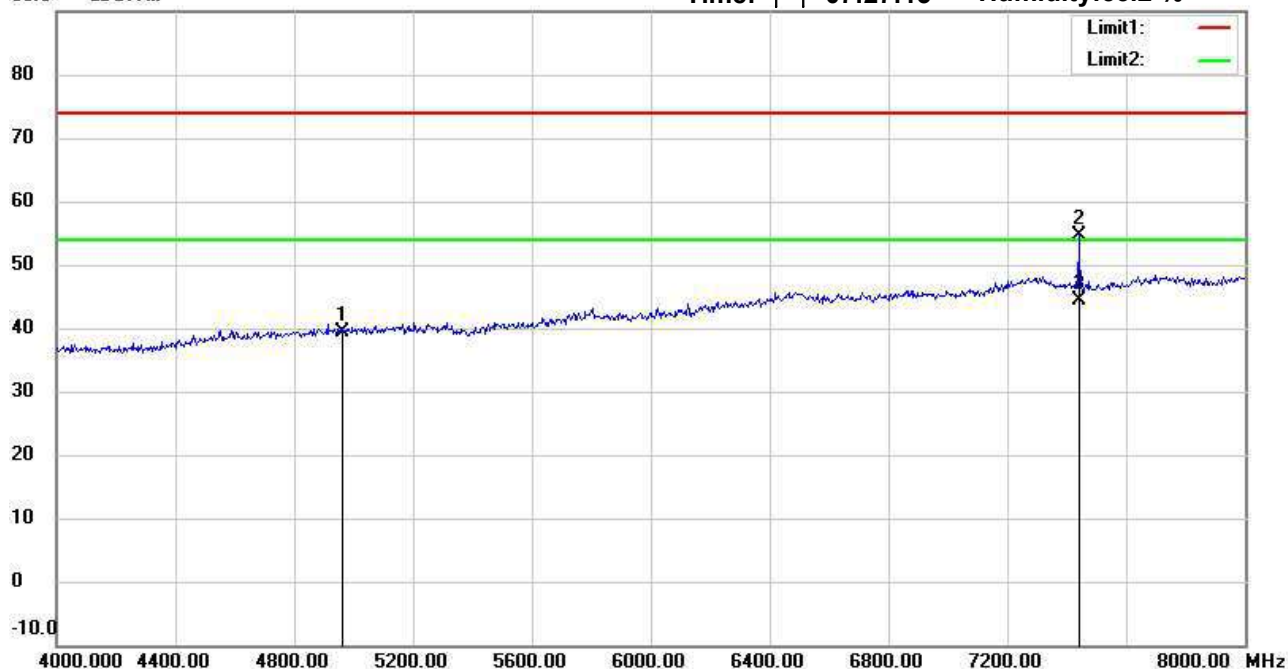
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 07:27:13

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4960.000	33.08	peak	6.41	39.49	74.00	150	133	-34.51	
	7440.000	41.49	peak	13.18	54.67	74.00	151	192	-19.33	
*	7440.000	31.13	AVG	13.18	44.31	54.00	151	192	-9.69	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #7

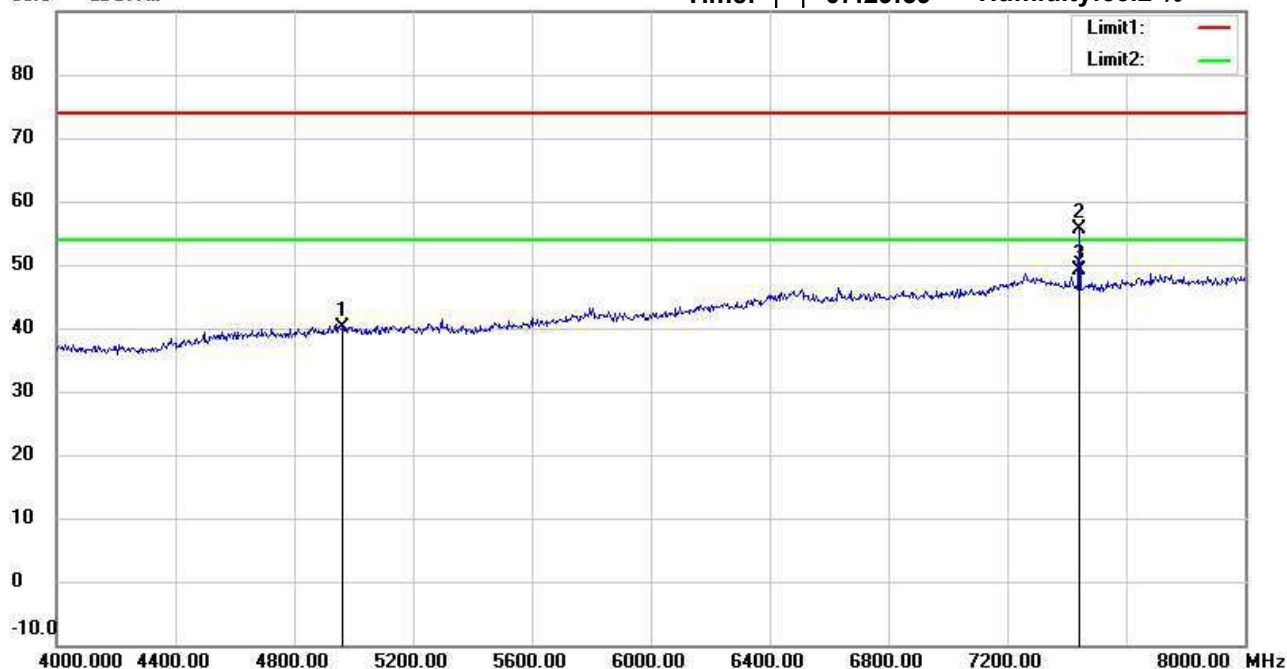
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 07:29:59

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4960.000	33.63	peak	6.41	40.04	74.00	150	300	-33.96	
	7440.000	42.51	peak	13.18	55.69	74.00	152	176	-18.31	
*	7440.000	35.99	AVG	13.18	49.17	54.00	152	176	-4.83	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #3

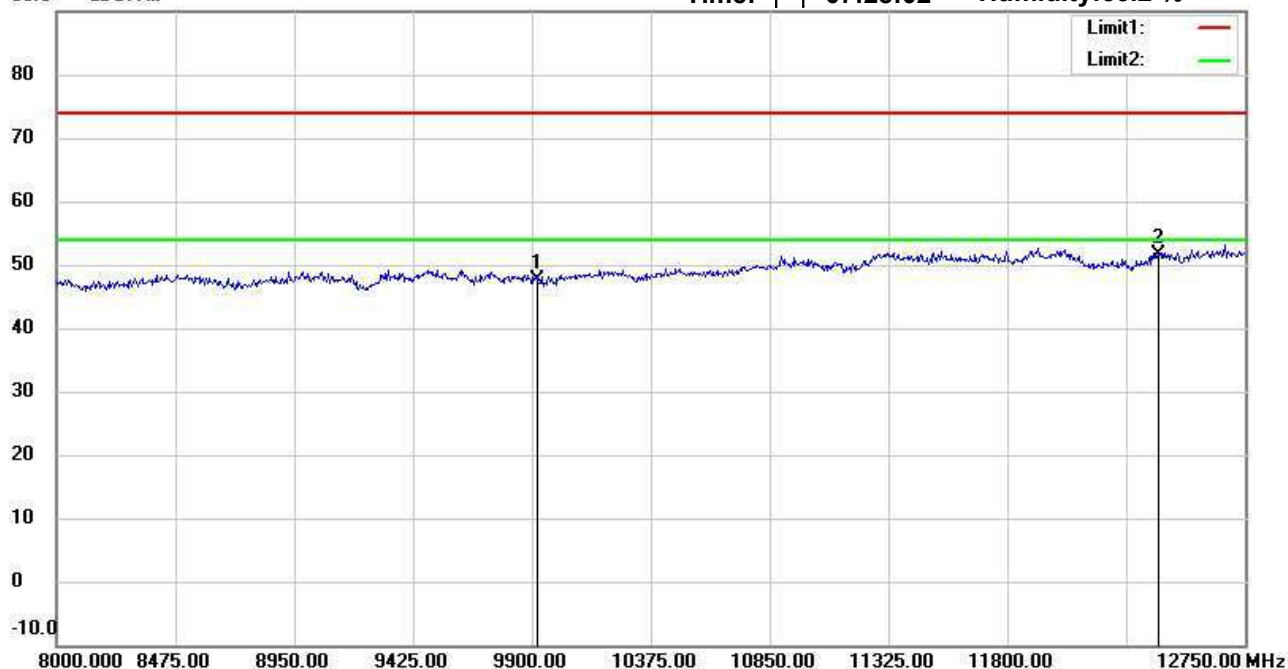
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 07:28:02

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9920.000	33.06	peak	14.48	47.54	74.00	150	1	-26.46	
*	12400.000	34.21	peak	17.39	51.60	74.00	150	276	-22.40	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #8

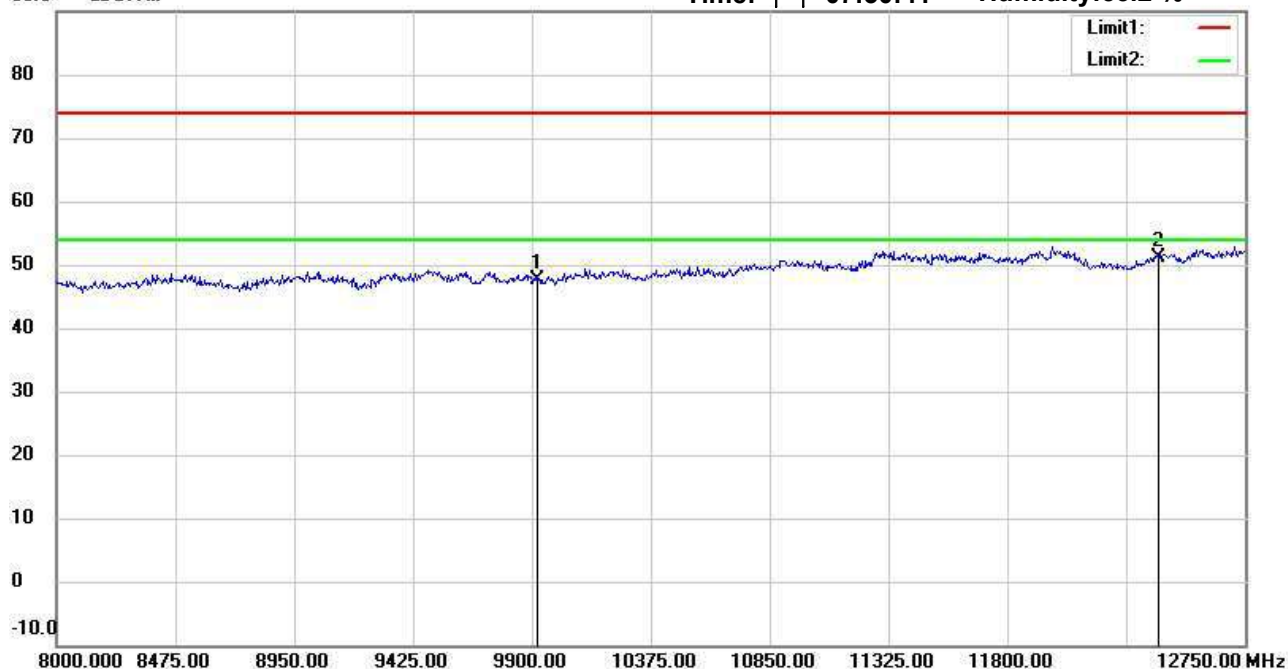
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 07:30:41

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9920.000	33.04	peak	14.48	47.52	74.00	150	297	-26.48	
*	12400.000	33.68	peak	17.39	51.07	74.00	150	303	-22.93	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #4

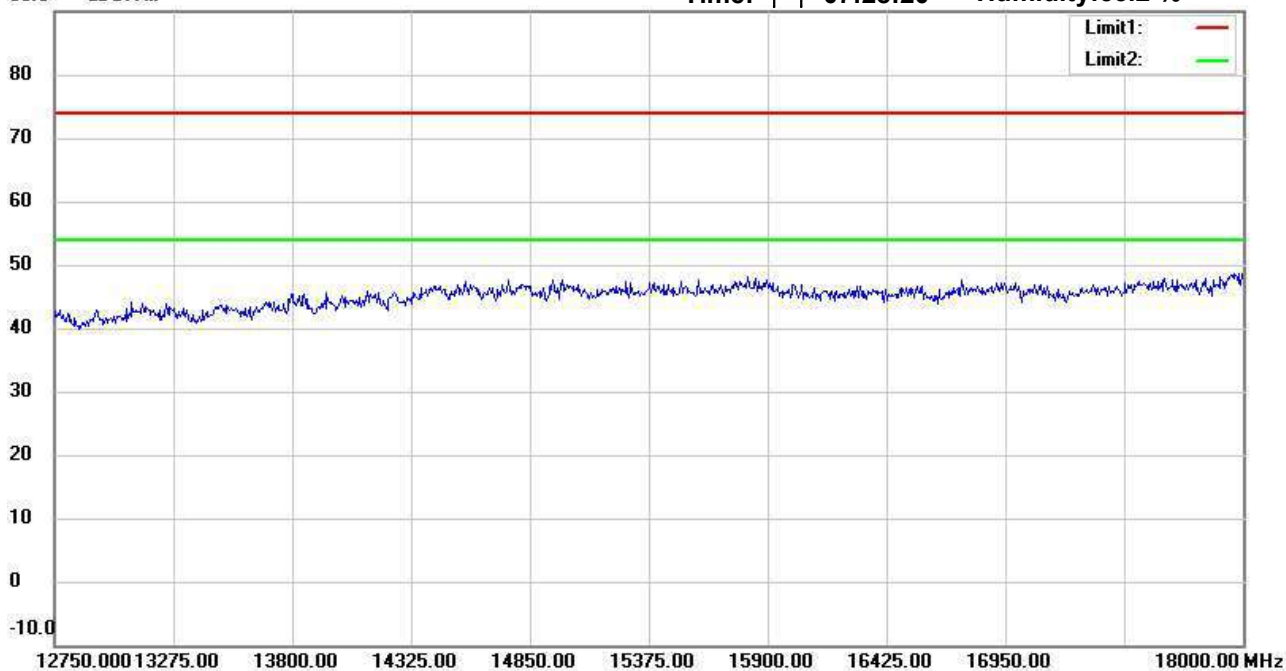
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 07:28:20

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #9

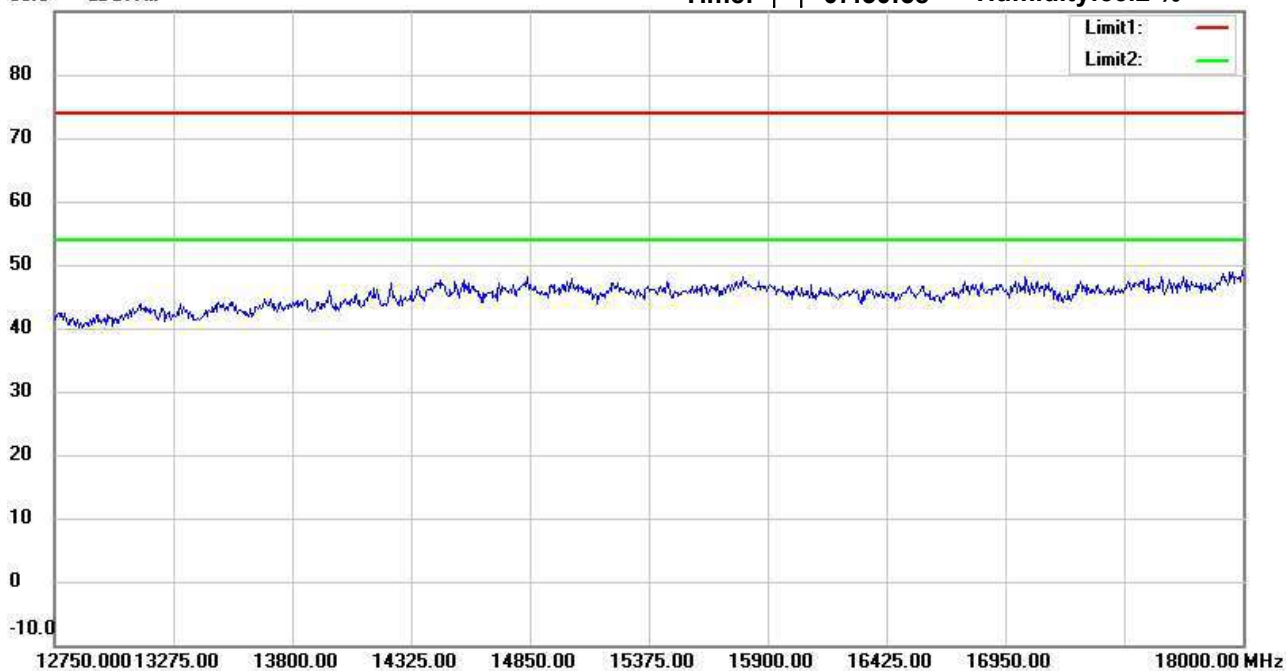
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 07:30:58

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #5

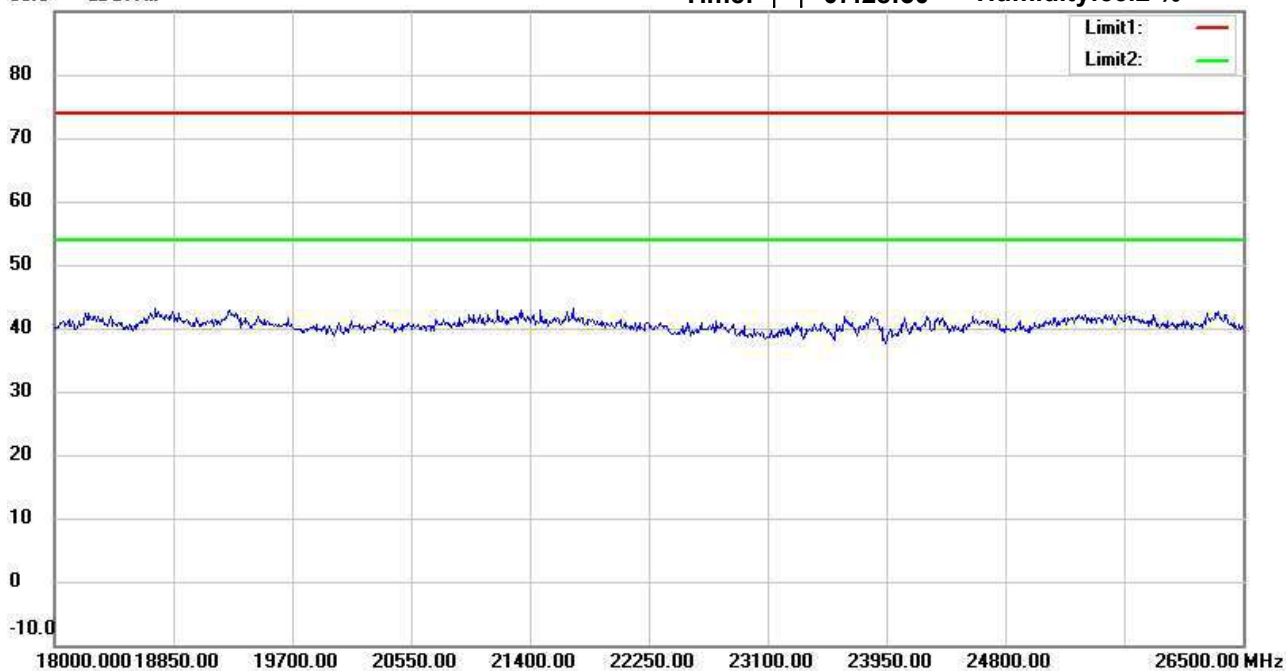
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 07:28:30

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #10

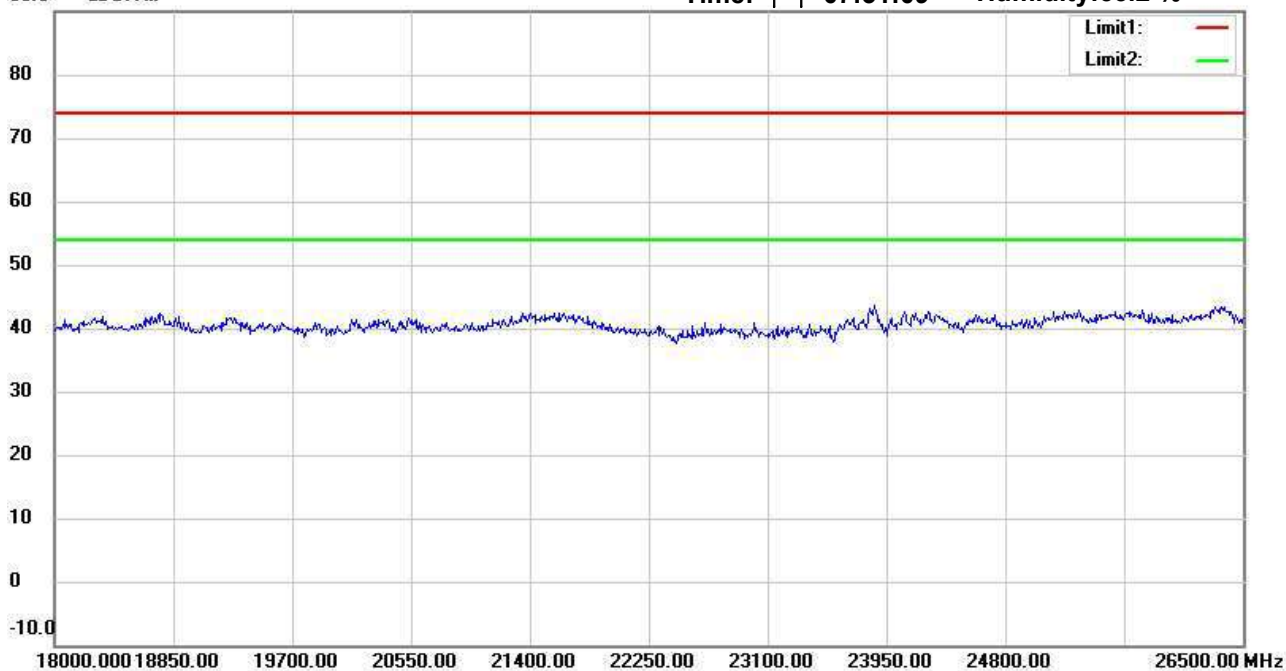
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 07:31:09

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Vertical**

Power : 3.6 Vd.c.

Distance: 3m

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



Radiated Emission Measurement

Operator: Gino

File :Bandedge

Data :#1

Date: 2026/2/24

Temperature:26.2 °C

120.0 dBuV/m

Time: 下午 08:24:45

Humidity:53.2 %



Site : 966A Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	2483.500	61.46	peak	-3.62	57.84	74.00	150	236	-16.16	
	2483.500	40.06	AVG	-3.62	36.44	54.00	150	236	-17.56	
	2485.700	59.32	peak	-3.63	55.69	74.00	150	236	-18.31	
	2485.700	38.65	AVG	-3.63	35.02	54.00	150	236	-18.98	



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : Bandedge

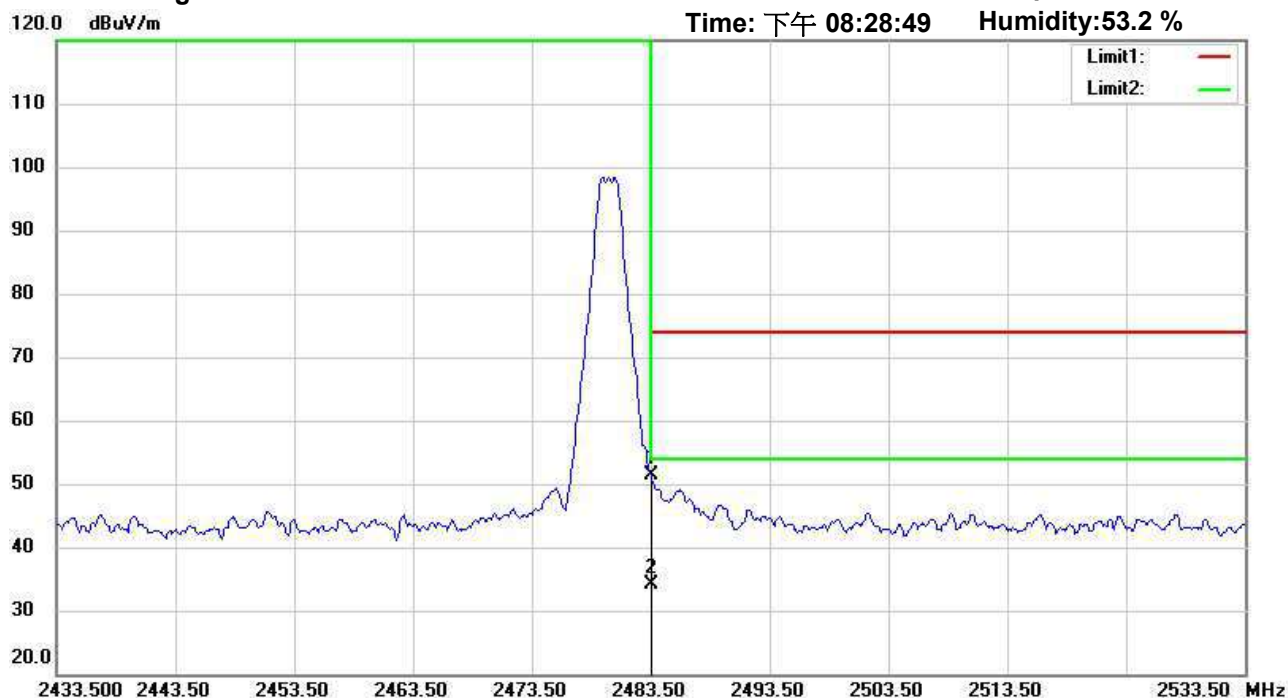
Data : #2

Date: 2026/2/24

Temperature: 26.2 °C

Time: 下午 08:28:49

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Vertical**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	2483.500	55.03	peak	-3.62	51.41	74.00	150	230	-22.59	
*	2483.500	37.69	AVG	-3.62	34.07	54.00	150	230	-19.93	

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



Address:No.99,Sec.1,Balian Rd.,Xizhi Dist.,New Taipei City
Tel:+886-2-2646-1508
Fax:+886-2-2646-1533

Radiated Emission Measurement

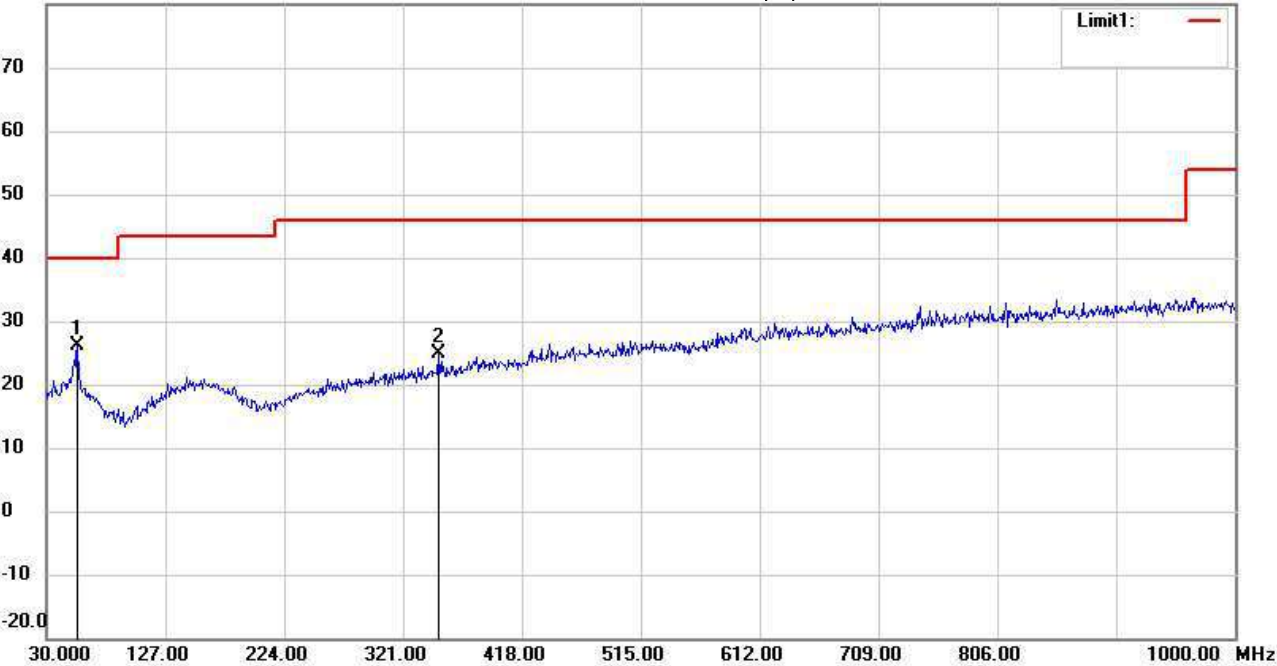
Operator: Gino
Temperature:26.2 °C
Humidity:53.2 %

File :1_2

Data :#1

Date: 2026/2/24
Time: 下午 10:18:19

80.0 dBuV/m



Site : 966A Chamber
Condition : FCC_part 15 RE-Class C_30-1000MHz
EUT : W6M22602-24972
M/N:
Test Mode : TX 2405MHz
Note :

Polarization: Horizontal
Power : 3.6 Vd.c.
Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	55.2200	38.95	peak	-12.74	26.21	40.00	100	251	-13.79	
	350.1000	35.93	peak	-10.98	24.95	46.00	100	307	-21.05	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
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Radiated Emission Measurement

Operator: Gino

File : 1_2

Data : #2

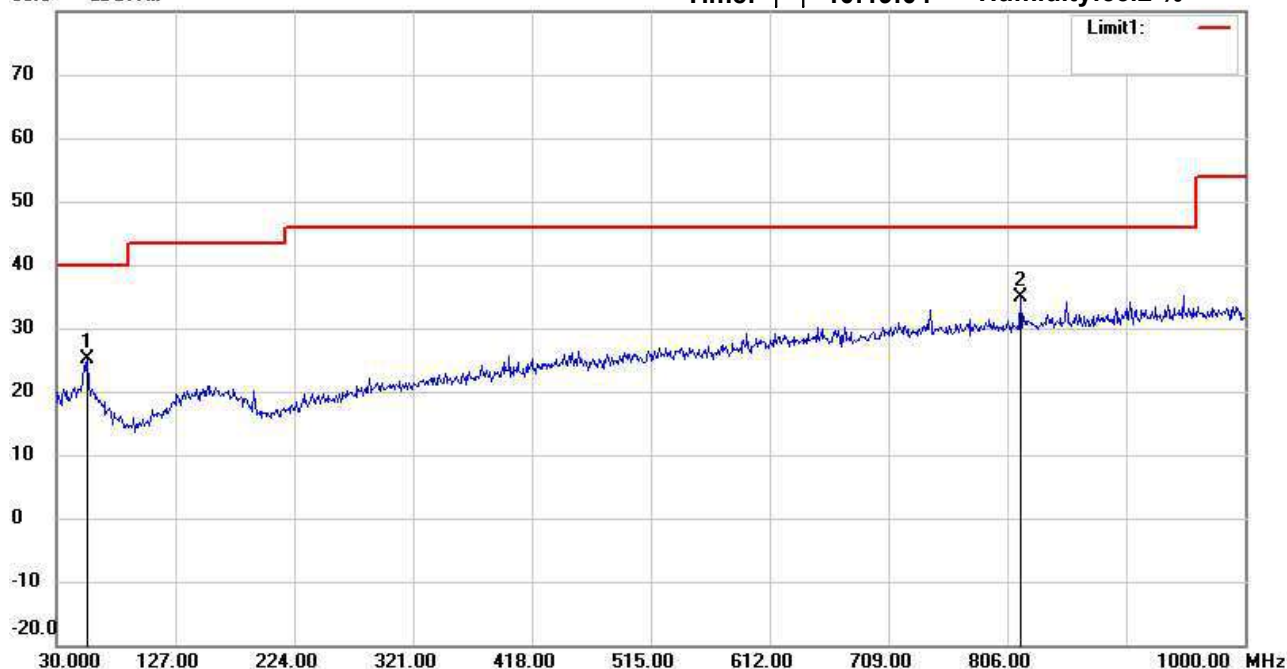
Date: 2026/2/24

Temperature: 26.2 °C

80.0 dBuV/m

Time: 下午 10:19:04

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_30-1000MHz

EUT : W6M22602-24972

M/N:

Test Mode : TX 2405MHz

Note :

Polarization: **Vertical**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	55.2200	37.99	peak	-12.74	25.25	40.00	100	30	-14.75	
*	816.6700	36.54	peak	-1.68	34.86	46.00	100	293	-11.14	

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



Address:No.99,Sec.1,Balian Rd.,Xizhi Dist.,New Taipei City
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Radiated Emission Measurement

Operator: Gino

File :3

Data :#1

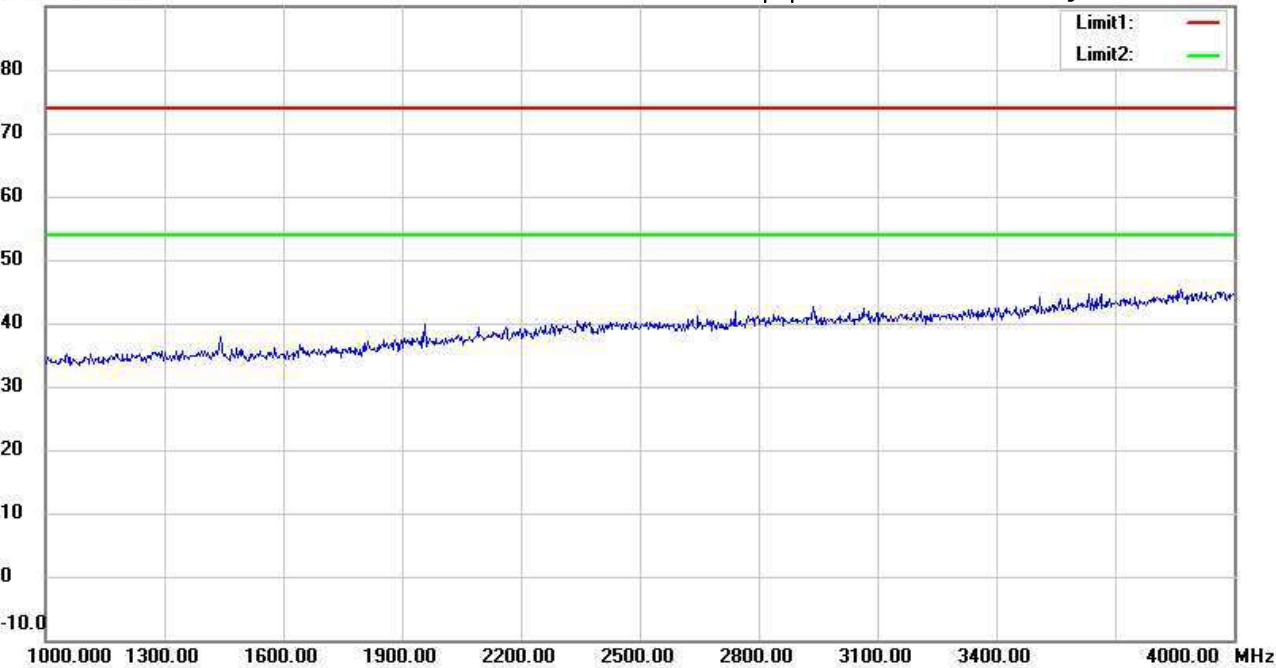
Date: 2026/2/24

Temperature:26.2 °C

90.0 dBuV/m

Time: 下午 08:55:26

Humidity:53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2405MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
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Radiated Emission Measurement

Operator: Gino

File : 3

Data : #6

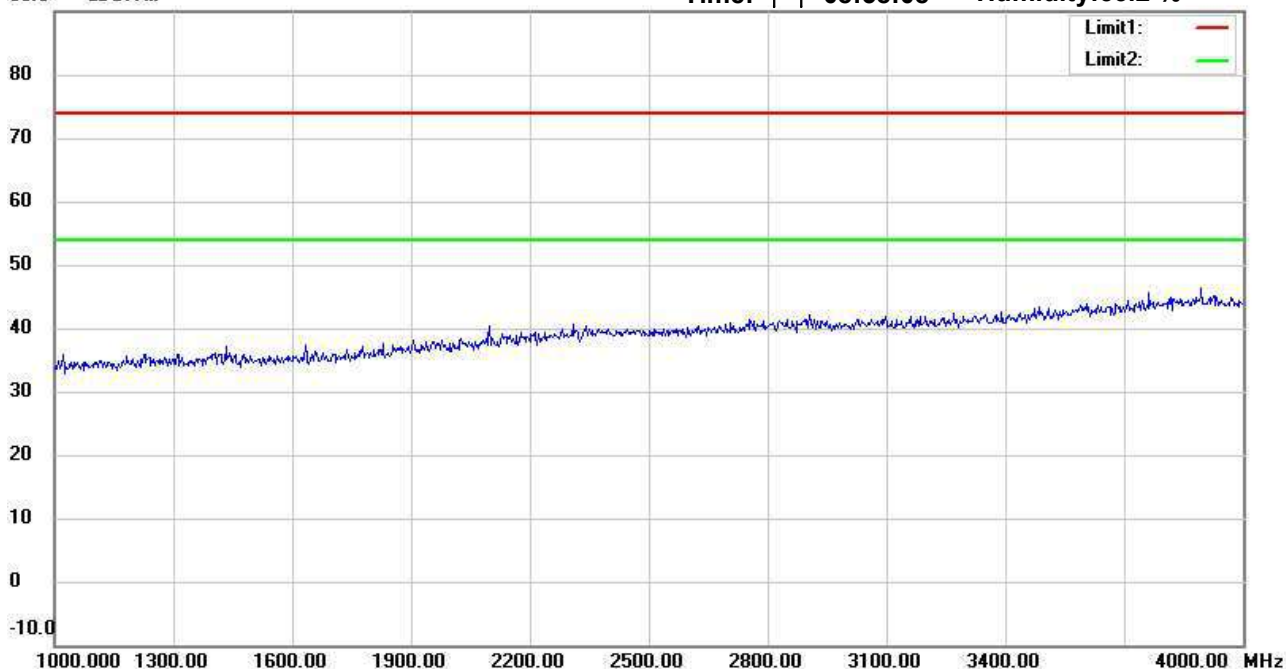
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 08:58:08

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2405MHz

Note :

Polarization: **Vertical**

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
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Radiated Emission Measurement

Operator: Gino

File : 3

Data : #2

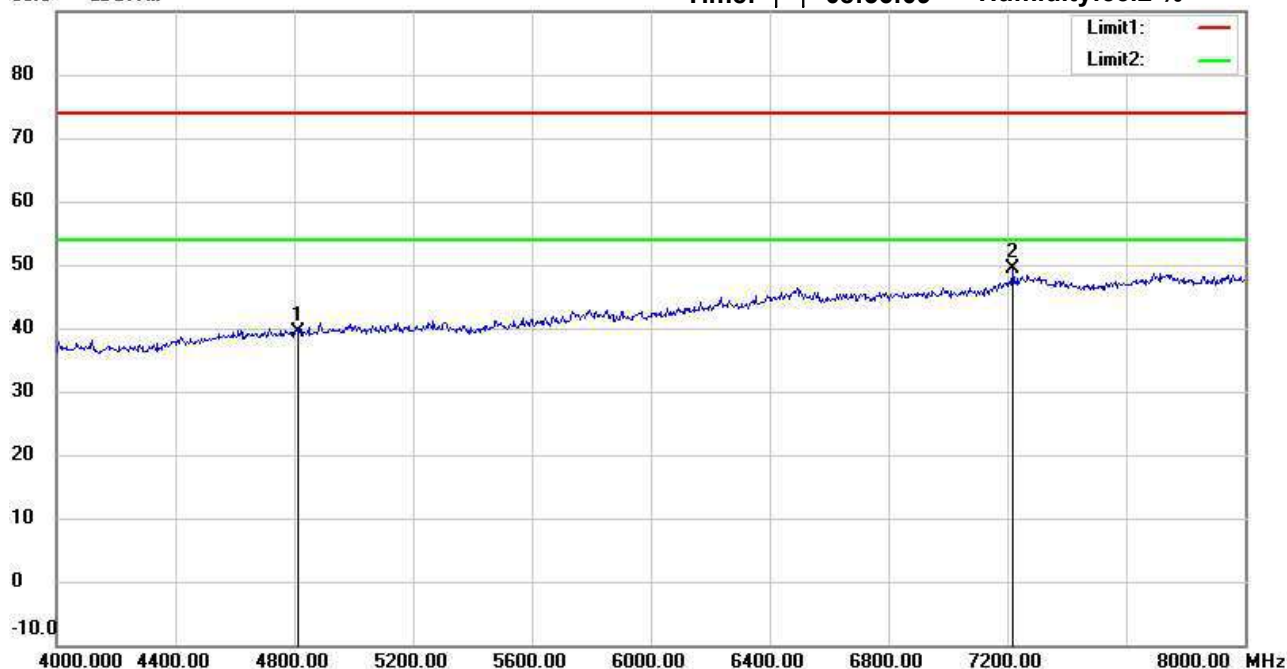
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 08:56:09

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2405MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4810.000	33.53	peak	5.83	39.36	74.00	150	3	-34.64	
*	7220.000	36.52	peak	12.81	49.33	74.00	150	264	-24.67	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
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Radiated Emission Measurement

Operator: Gino

File : 3

Data : #7

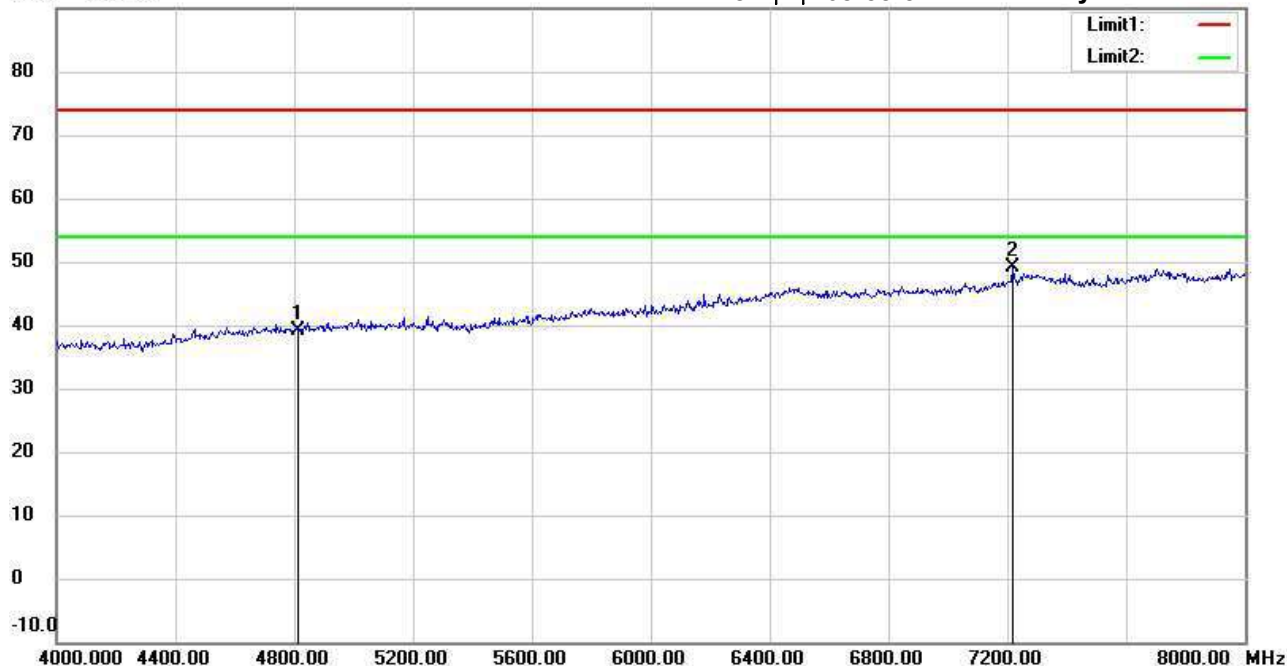
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 08:58:51

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2405MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4810.000	33.36	peak	5.83	39.19	74.00	150	111	-34.81	
*	7216.000	36.28	peak	12.78	49.06	74.00	150	23	-24.94	

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



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Radiated Emission Measurement

Operator: Gino

File : 3

Data : #3

Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 08:56:57

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2405MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9620.000	33.99	peak	14.41	48.40	74.00	150	226	-25.60	
*	12025.000	33.79	peak	17.58	51.37	74.00	150	96	-22.63	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
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Radiated Emission Measurement

Operator: Gino

File : 3

Data : #8

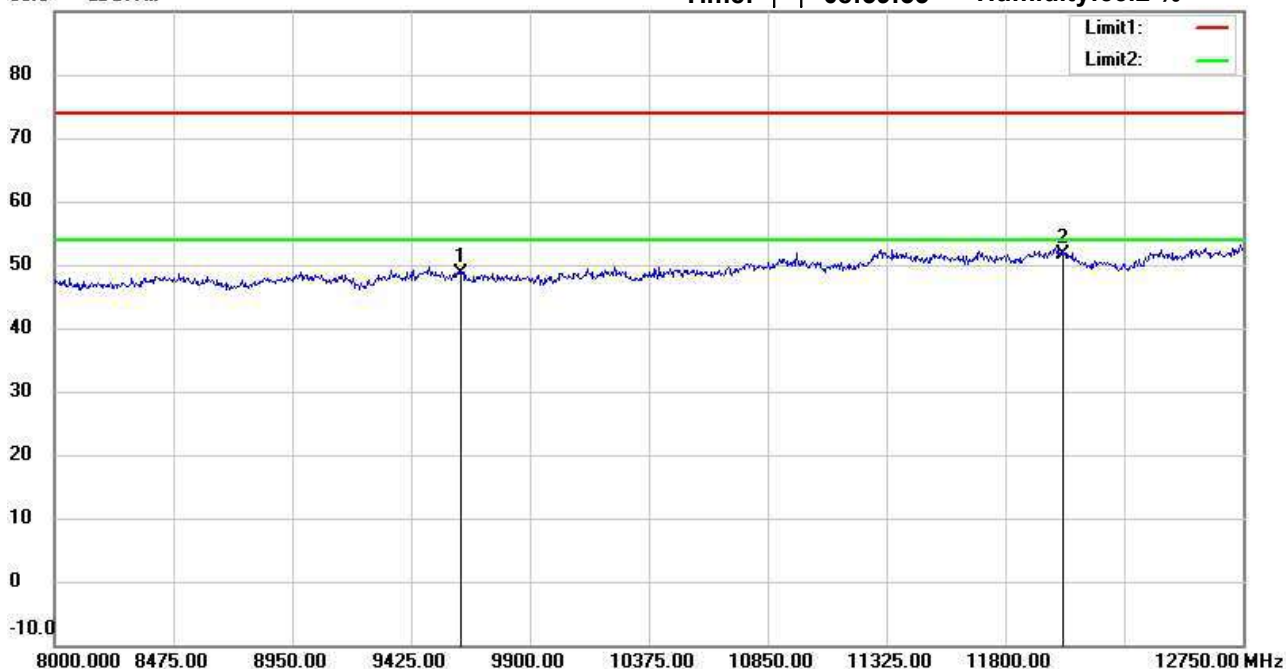
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 08:59:33

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2405MHz

Note :

Polarization: **Vertical**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9620.000	34.34	peak	14.41	48.75	74.00	150	77	-25.25	
*	12025.000	34.14	peak	17.58	51.72	74.00	150	0	-22.28	

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



Radiated Emission Measurement

Operator: Gino

File :3

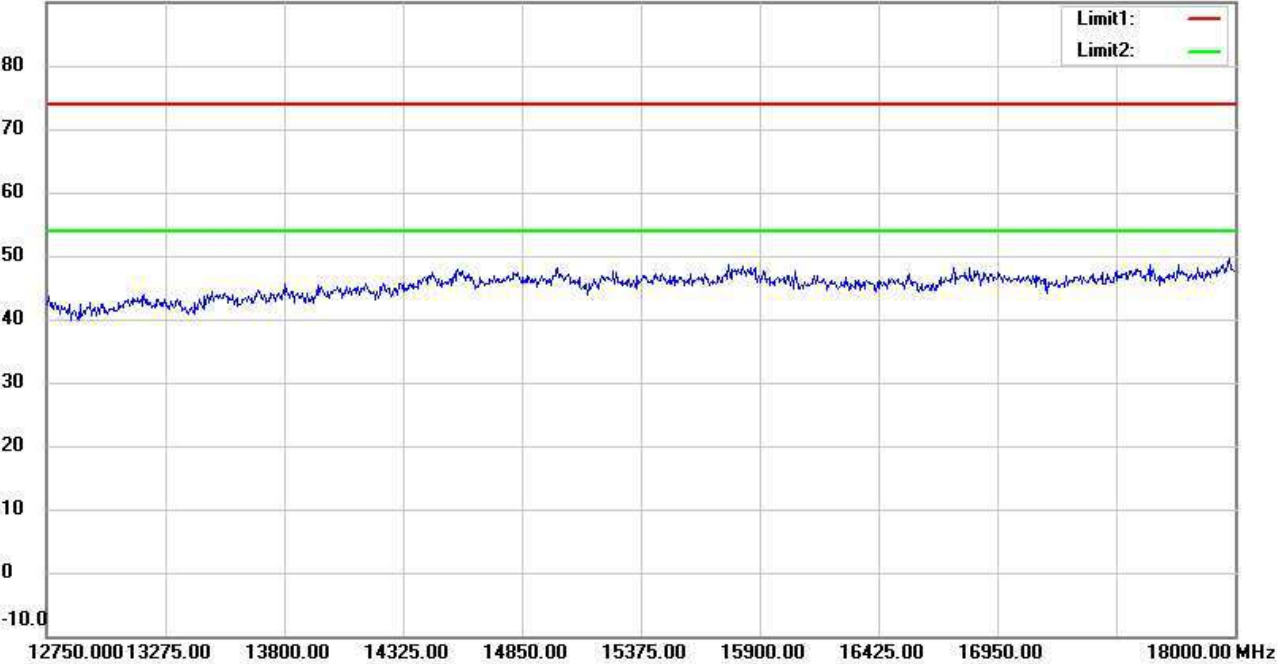
Data :#4

Date: 2026/2/24

Temperature:26.2 °C

Time: 下午 08:57:14

Humidity:53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2405MHz

Note :

Polarization: Horizontal

Power : 3.6 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Gino

File : 3

Data : #9

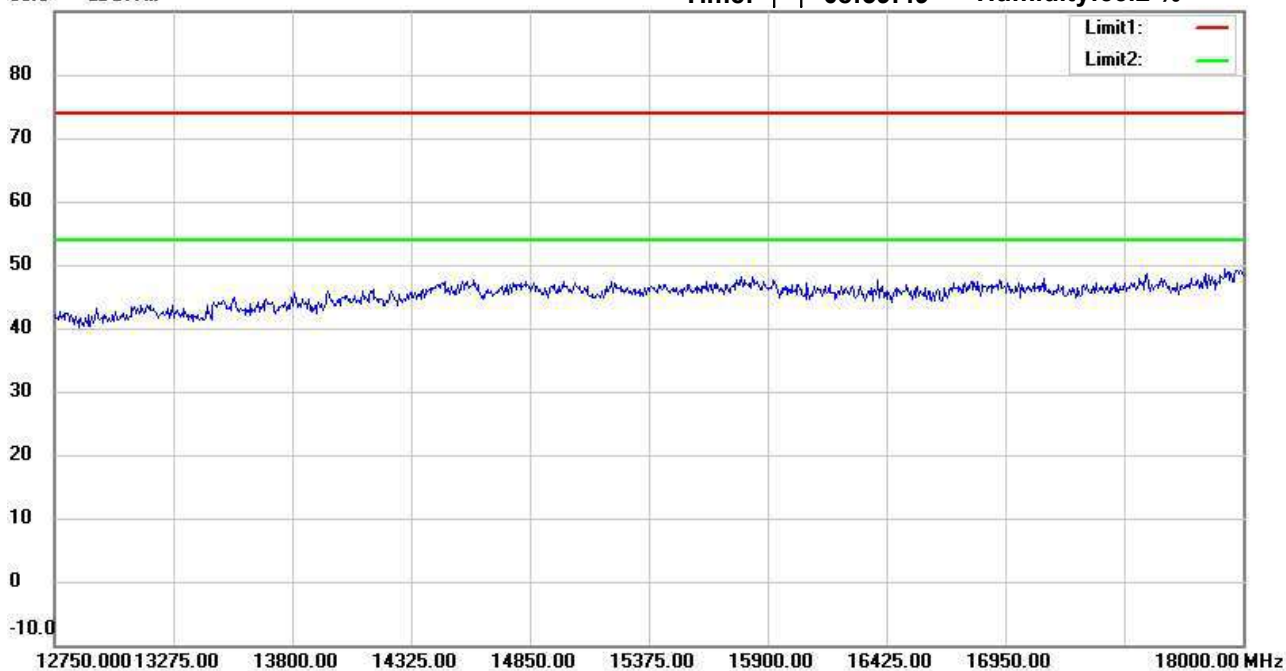
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 08:59:49

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2405MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
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Radiated Emission Measurement

Operator: Gino

File : 3

Data : #5

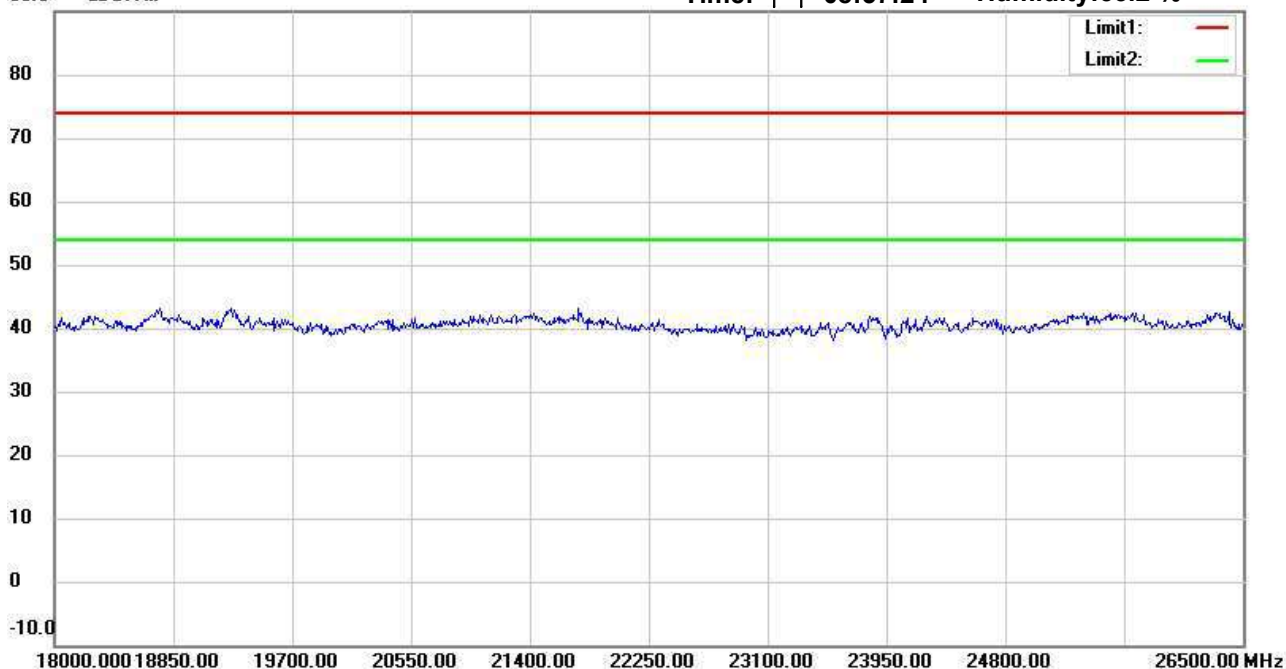
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 08:57:24

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2405MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
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Radiated Emission Measurement

Operator: Gino

File : 3

Data : #10

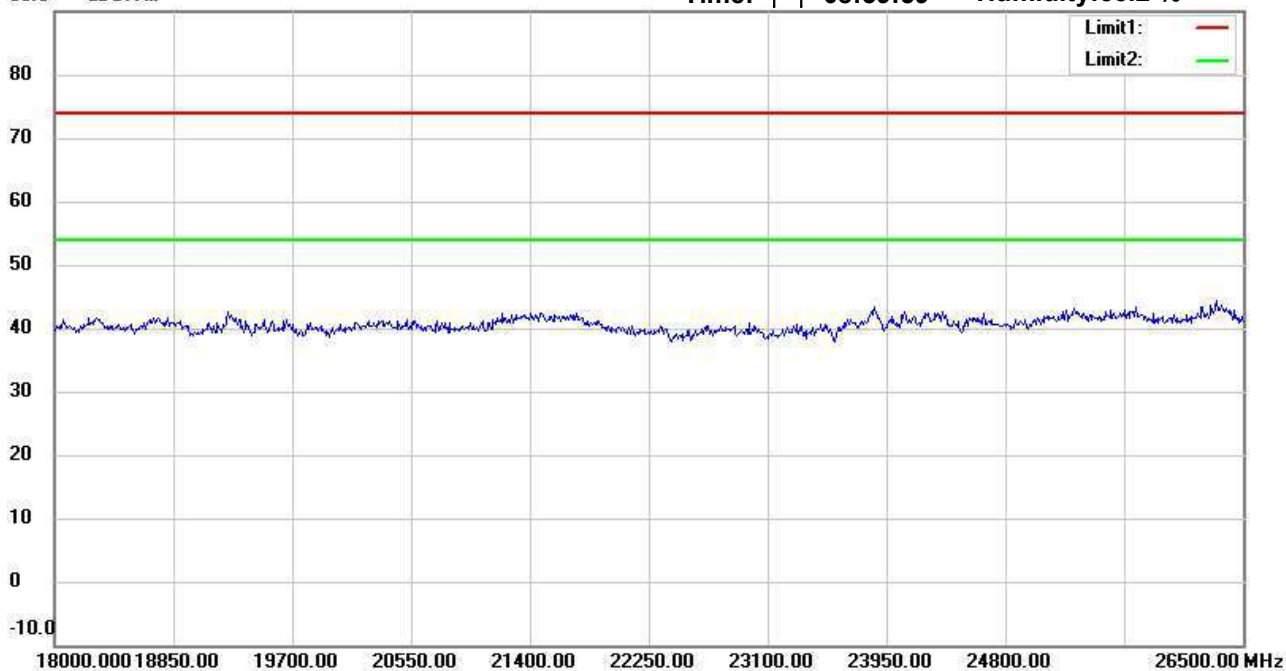
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 08:59:59

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2405MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

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



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Radiated Emission Measurement

Operator: Gino

File : Bandedge

Data : #1

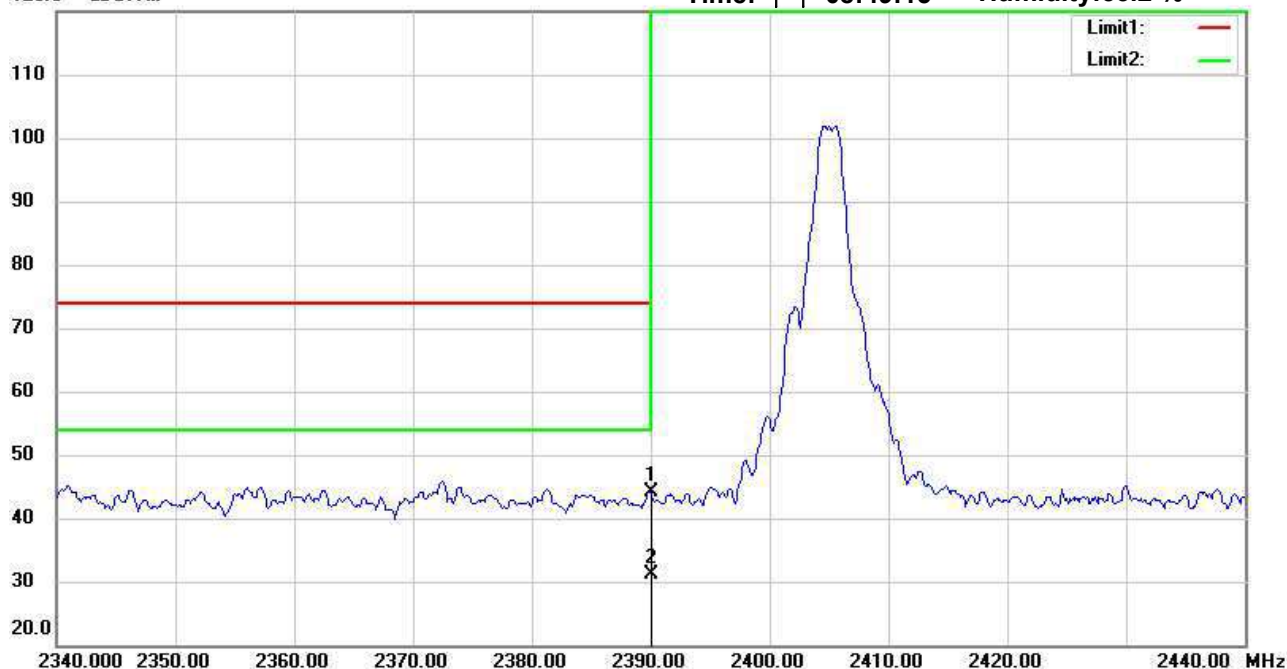
Date: 2026/2/24

Temperature: 26.2 °C

120.0 dBuV/m

Time: 下午 08:49:15

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M22602-24972

M/N:

Test Mode : TX 2405MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	2390.000	47.52	peak	-3.41	44.11	74.00	160	240	-29.89	
*	2390.000	34.66	AVG	-3.41	31.25	54.00	160	240	-22.75	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
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Radiated Emission Measurement

Operator: Gino

File : Bandedge

Data : #2

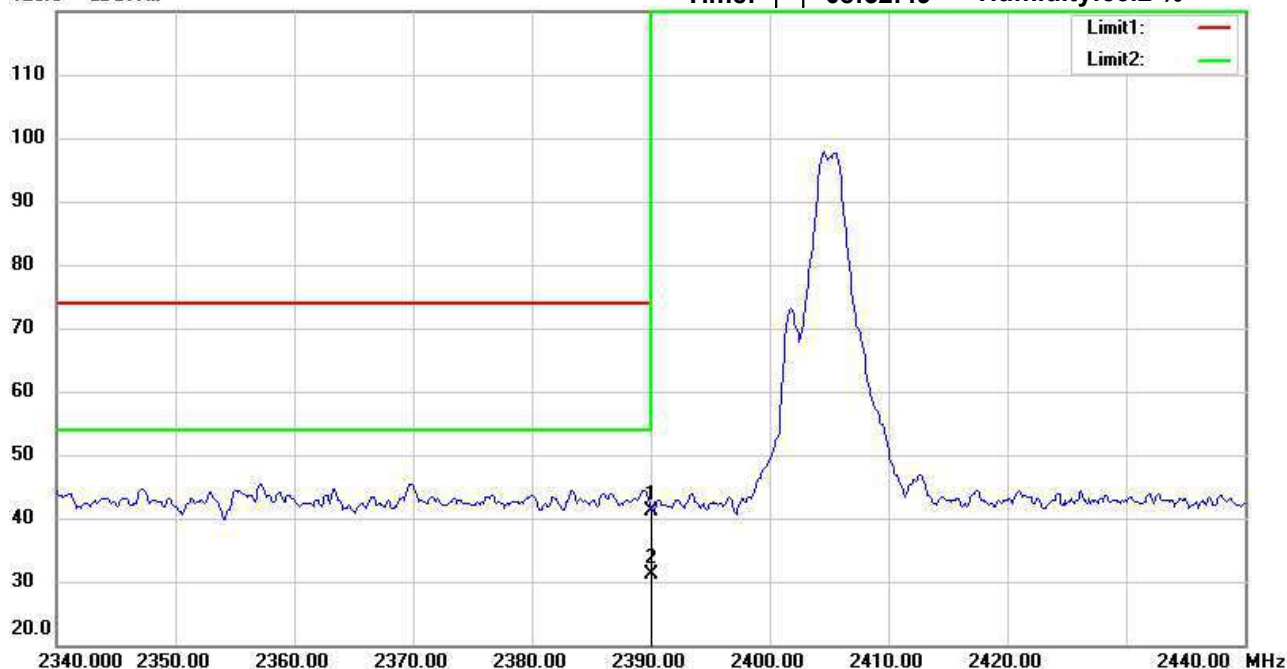
Date: 2026/2/24

Temperature: 26.2 °C

120.0 dBuV/m

Time: 下午 08:52:49

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M22602-24972

M/N:

Test Mode : TX 2405MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	2390.000	44.64	peak	-3.41	41.23	74.00	150	238	-32.77	
*	2390.000	34.57	AVG	-3.41	31.16	54.00	150	238	-22.84	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
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Radiated Emission Measurement

Operator: Gino

File : 3

Data : #1

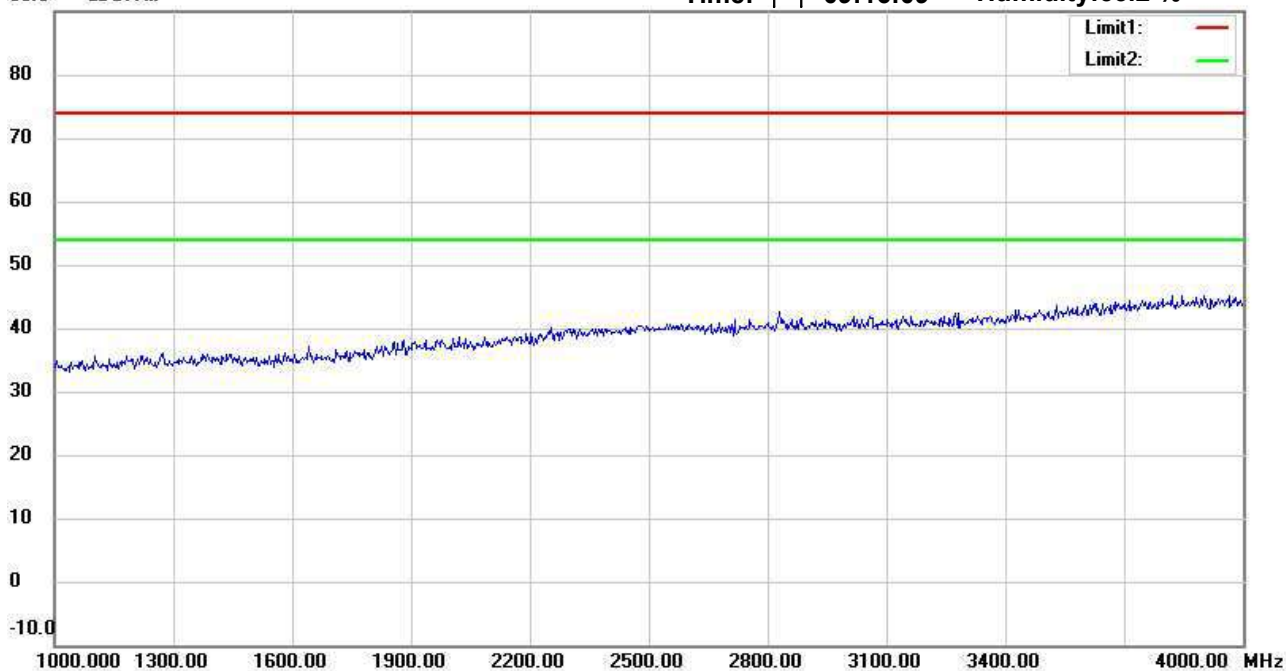
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 09:16:09

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
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Radiated Emission Measurement

Operator: Gino

File : 3

Data : #6

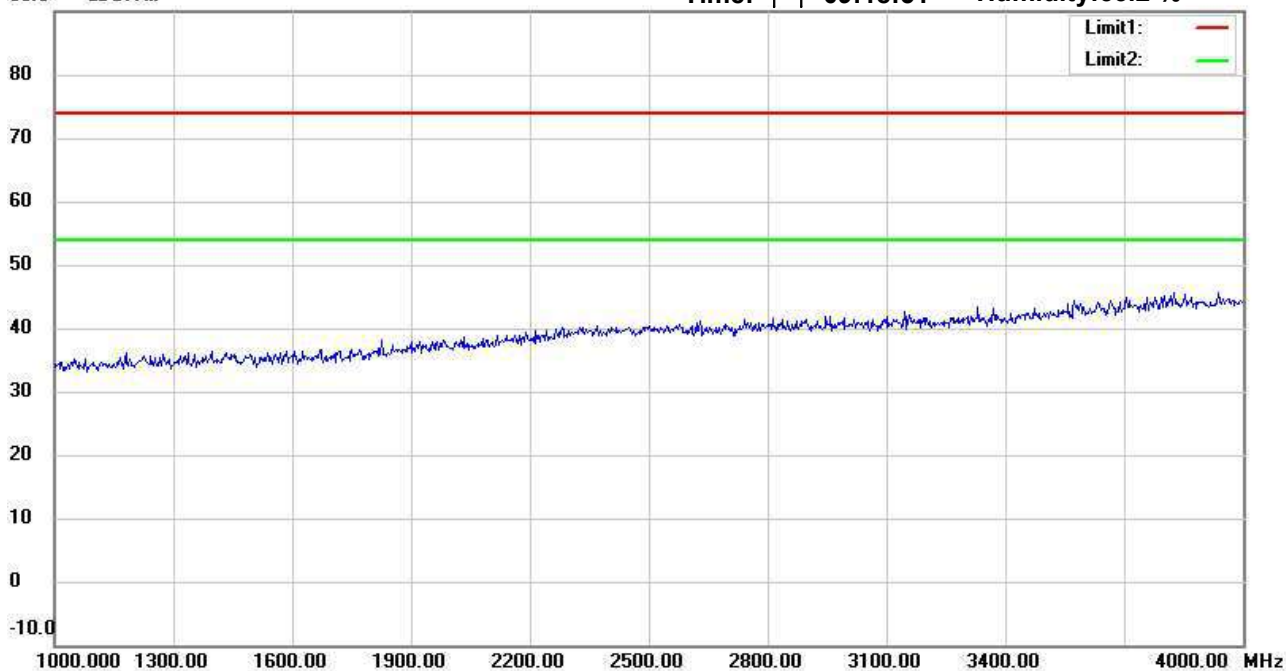
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 09:18:51

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Vertical**

Power : 3.6 Vd.c.

Distance: 3m

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

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
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Radiated Emission Measurement

Operator: Gino

File : 3

Data : #2

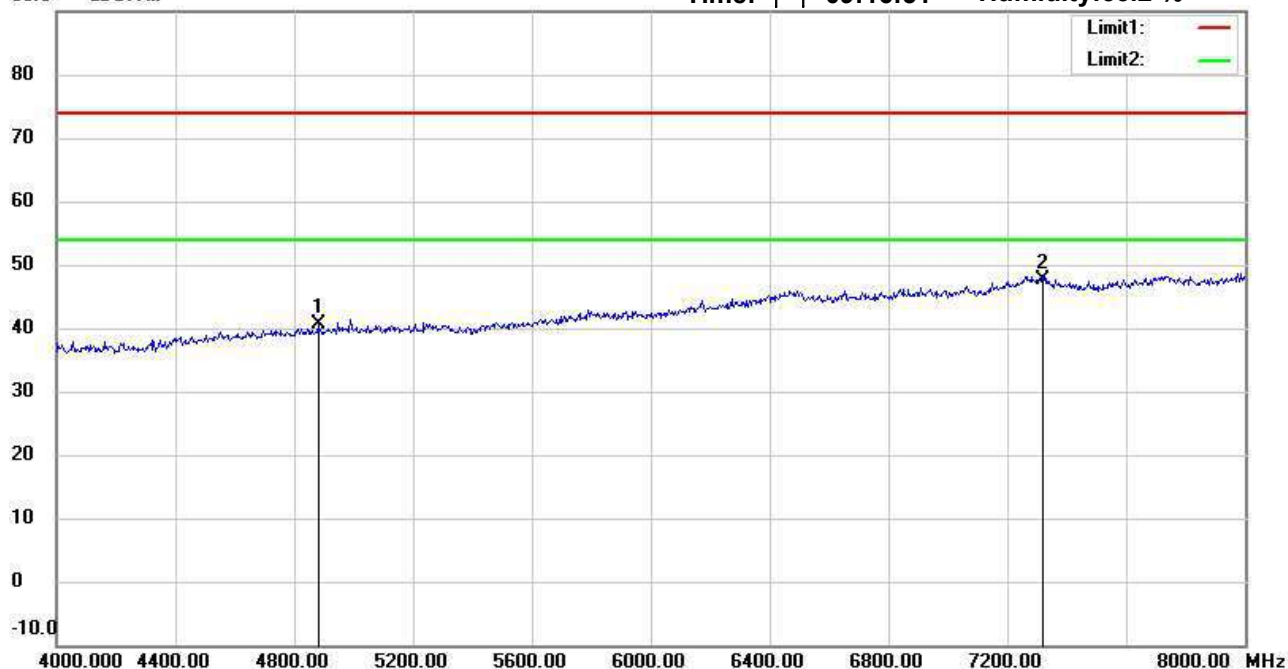
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 09:16:51

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4880.000	34.47	peak	6.05	40.52	74.00	150	252	-33.48	
*	7320.000	34.16	peak	13.38	47.54	74.00	150	303	-26.46	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
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Radiated Emission Measurement

Operator: Gino

File : 3

Data : #7

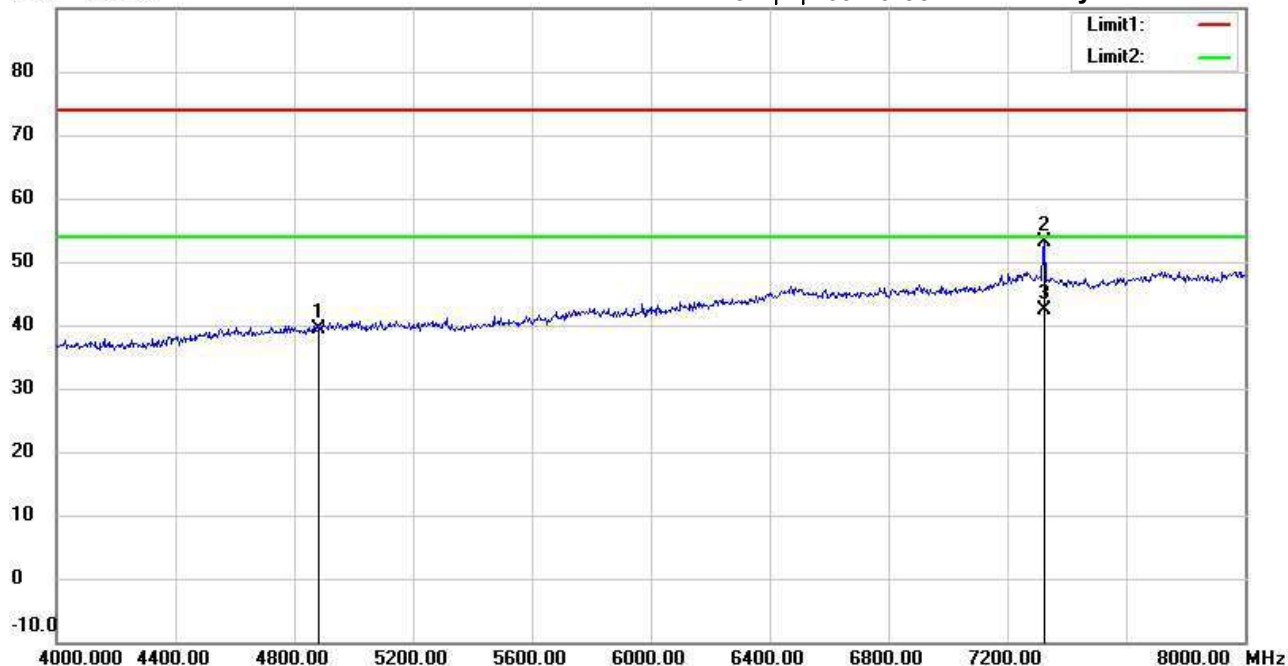
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 09:19:35

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4880.000	33.30	peak	6.05	39.35	74.00	150	248	-34.65	
	7324.000	39.65	peak	13.36	53.01	74.00	150	287	-20.99	
*	7324.000	29.13	AVG	13.36	42.49	54.00	150	287	-11.51	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
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Radiated Emission Measurement

Operator: Gino

File : 3

Data : #3

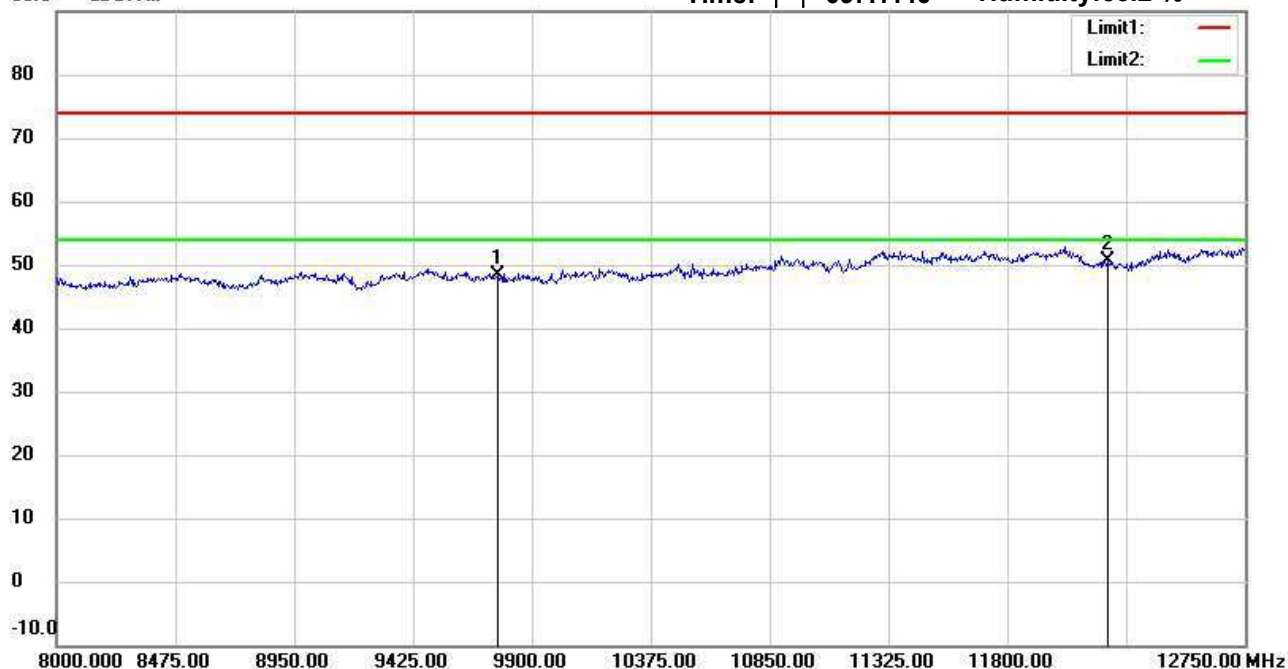
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 09:17:40

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9760.000	33.68	peak	14.73	48.41	74.00	150	187	-25.59	
*	12200.000	34.18	peak	16.39	50.57	74.00	150	204	-23.43	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #8

Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 09:20:16

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9760.000	33.10	peak	14.73	47.83	74.00	150	336	-26.17	
*	12200.000	34.04	peak	16.39	50.43	74.00	150	95	-23.57	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #4

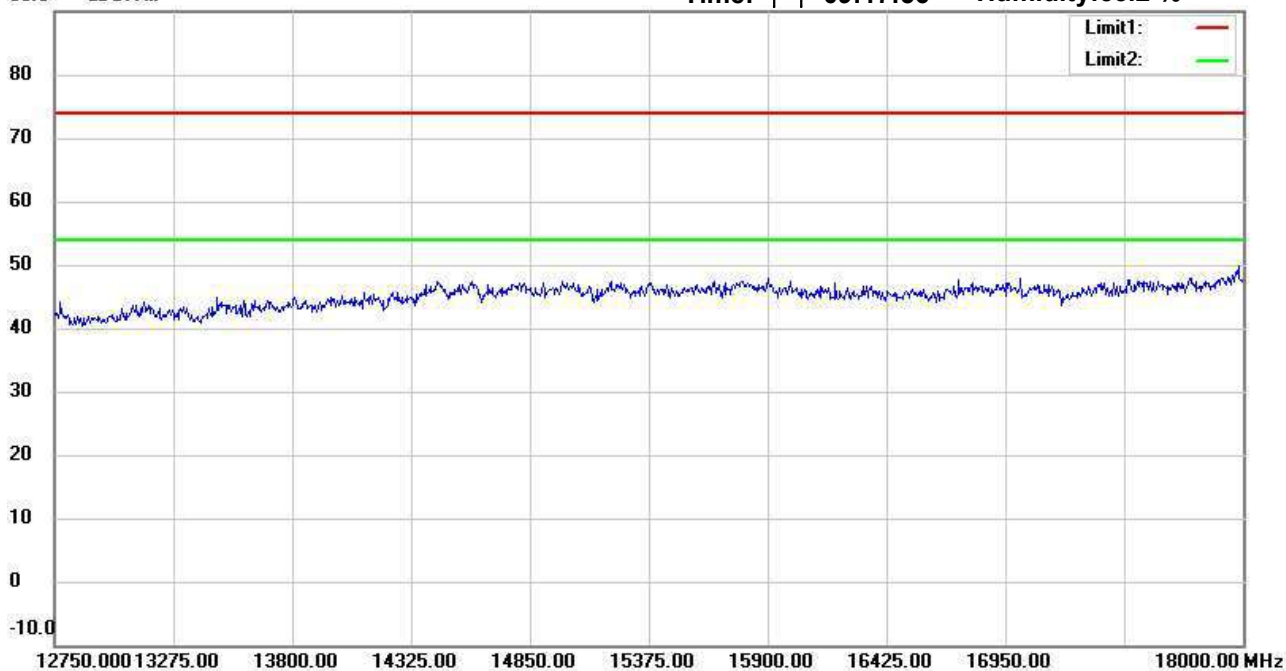
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 09:17:56

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

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



Address:No.99,Sec.1,Balian Rd.,Xizhi Dist.,New Taipei City
Tel:+886-2-2646-1508
Fax:+886-2-2646-1533

Radiated Emission Measurement

Operator: Gino
Temperature:26.2 °C
Humidity:53.2 %

File :3

Data :#9

Date: 2026/2/24
Time: 下午 09:20:32

90.0 dBuV/m



Site : 966A Chamber
Condition : FCC_part 15 RE-Class C_Above 1GHz_PK
EUT : W6M22602-24972
M/N:
Test Mode : TX 2440MHz
Note :

Polarization: Vertical
Power : 3.6 Vd.c.
Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #5

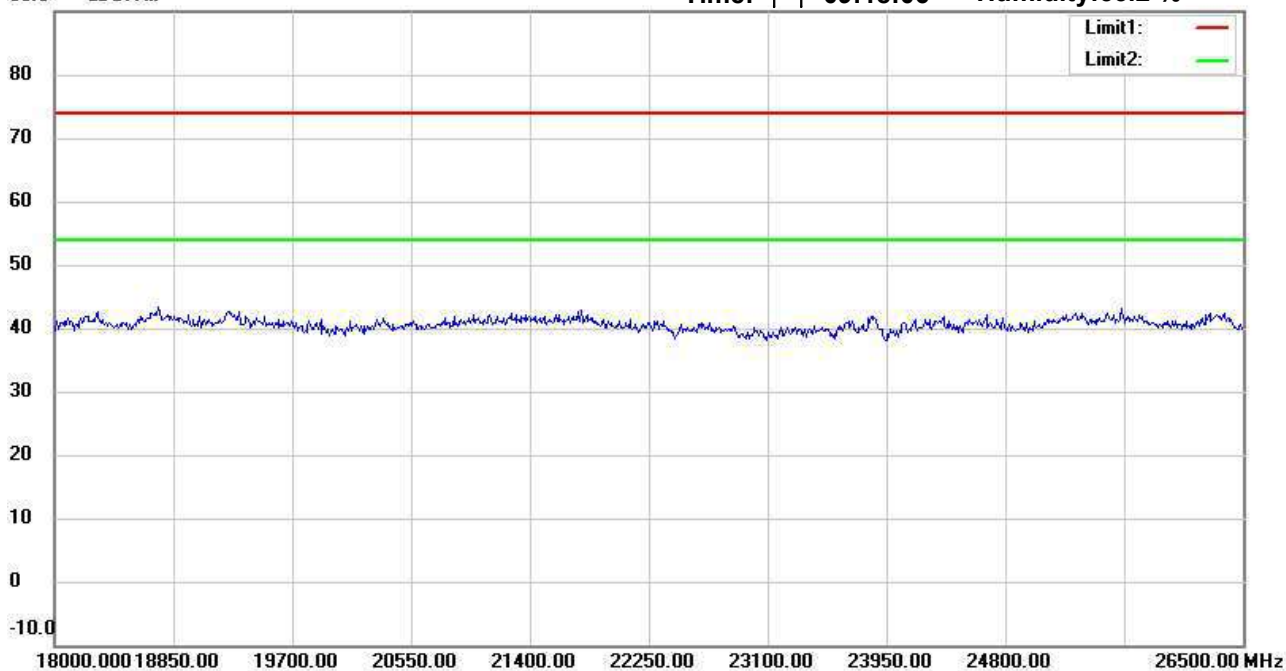
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 09:18:06

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #10

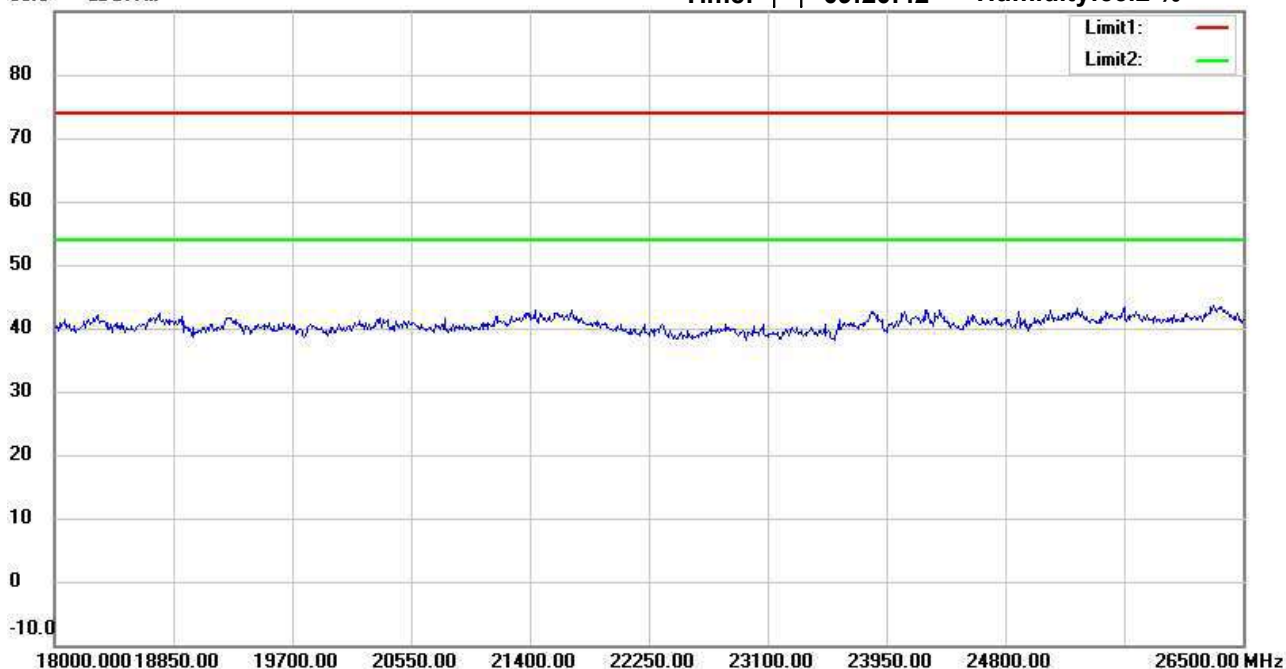
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 09:20:42

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2440MHz

Note :

Polarization: **Vertical**

Power : 3.6 Vd.c.

Distance: 3m

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



Address:No.99,Sec.1,Balian Rd.,Xizhi Dist.,New Taipei City
Tel:+886-2-2646-1508
Fax:+886-2-2646-1533

Radiated Emission Measurement

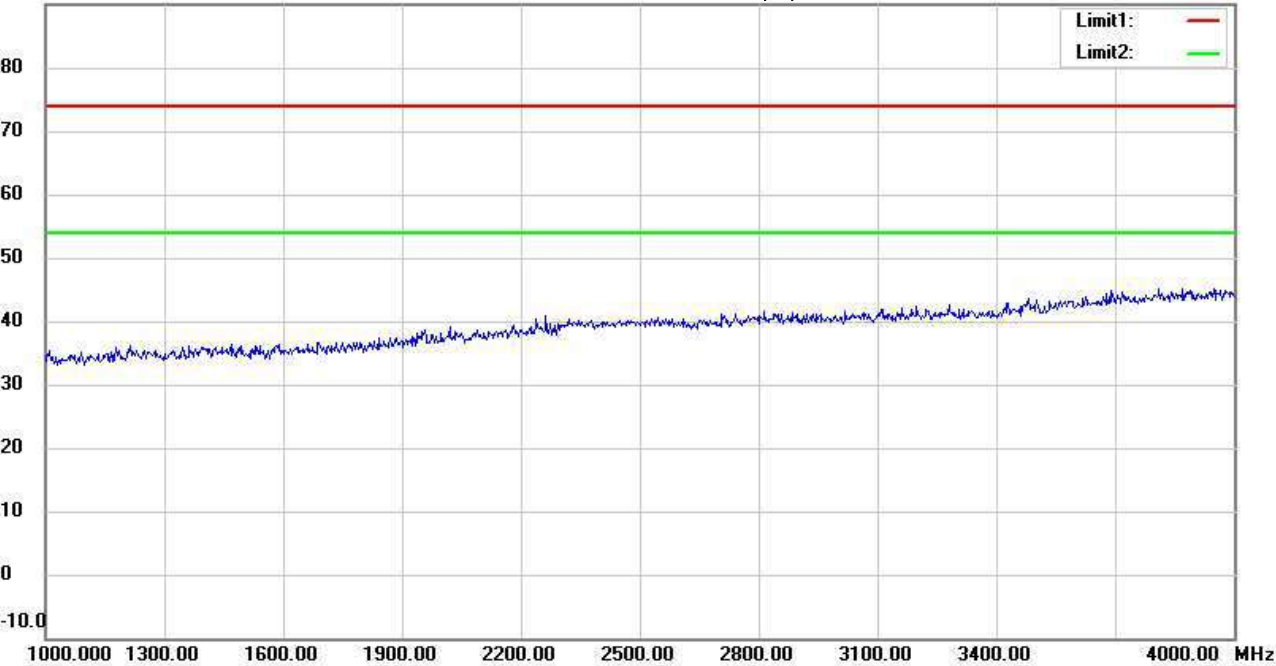
Operator: Gino
Temperature:26.2 °C
Humidity:53.2 %

File :3

Data :#1

Date: 2026/2/24
Time: 下午 09:34:25

90.0 dBuV/m



Site : 966A Chamber
Condition : FCC_part 15 RE-Class C_Above 1GHz_PK
EUT : W6M22602-24972
M/N:
Test Mode : TX 2480MHz
Note :

Polarization: **Horizontal**
Power : 3.6 Vd.c.
Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #6

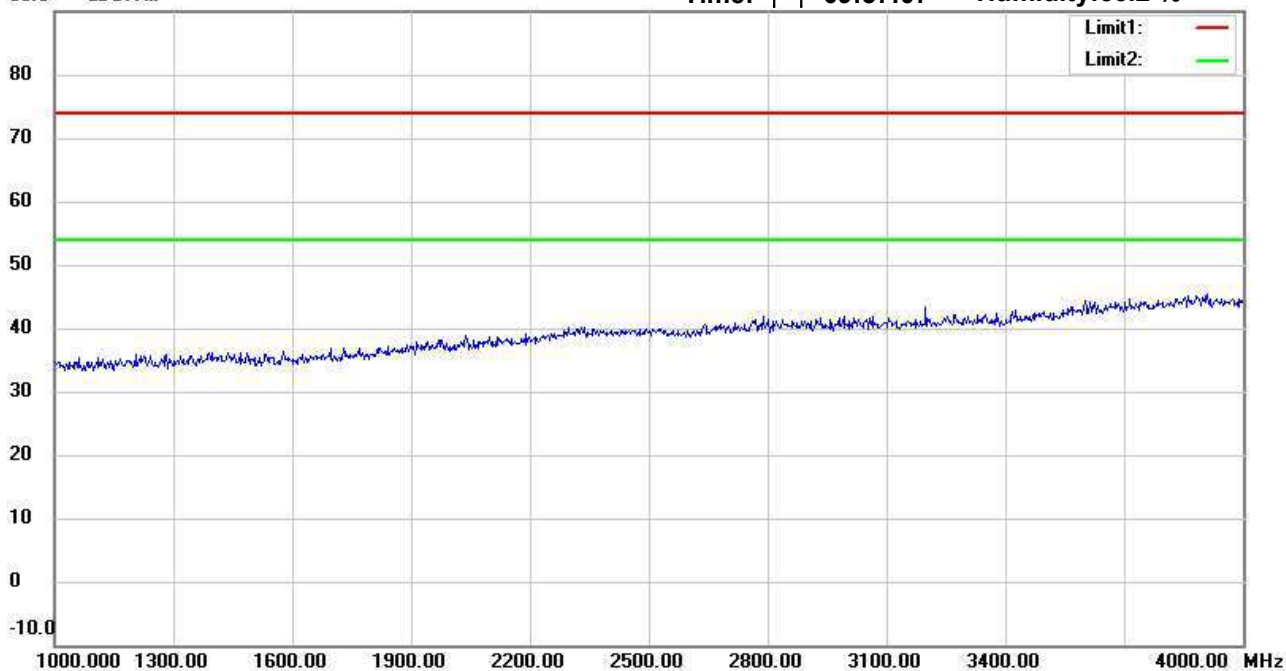
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 09:37:07

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Vertical**

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #2

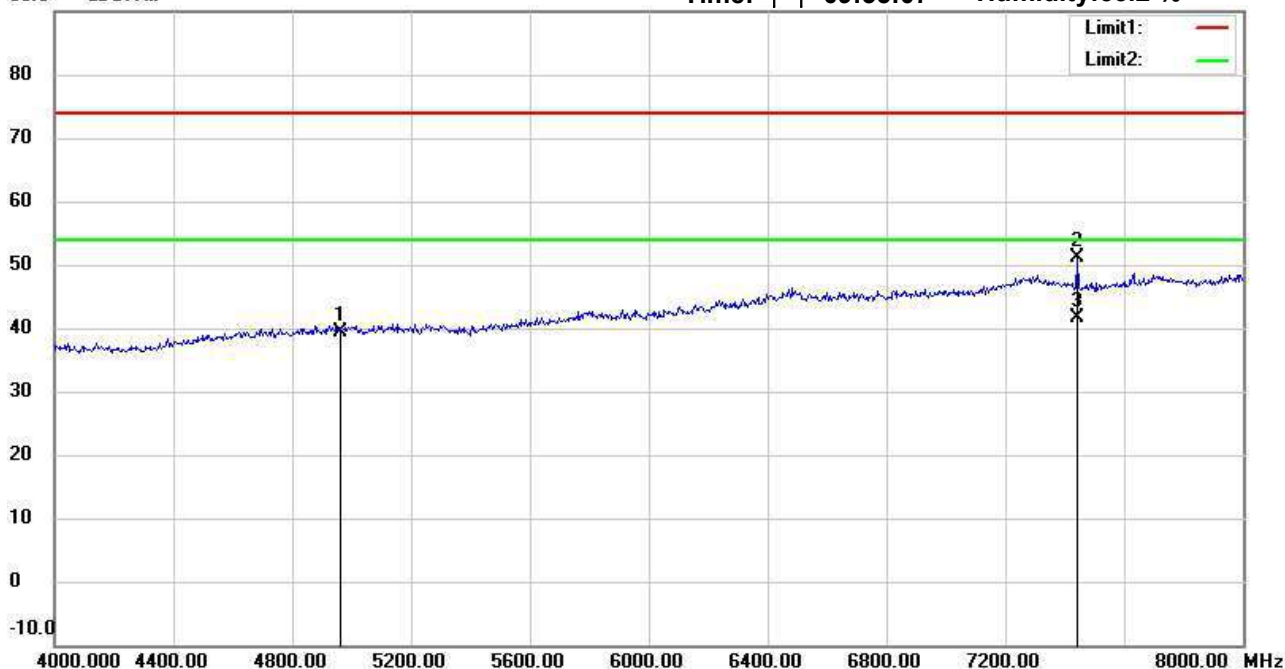
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 09:35:07

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4960.000	32.93	peak	6.41	39.34	74.00	150	3	-34.66	
	7444.000	37.91	peak	13.18	51.09	74.00	150	263	-22.91	
*	7444.000	28.55	AVG	13.18	41.73	54.00	150	263	-12.27	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #7

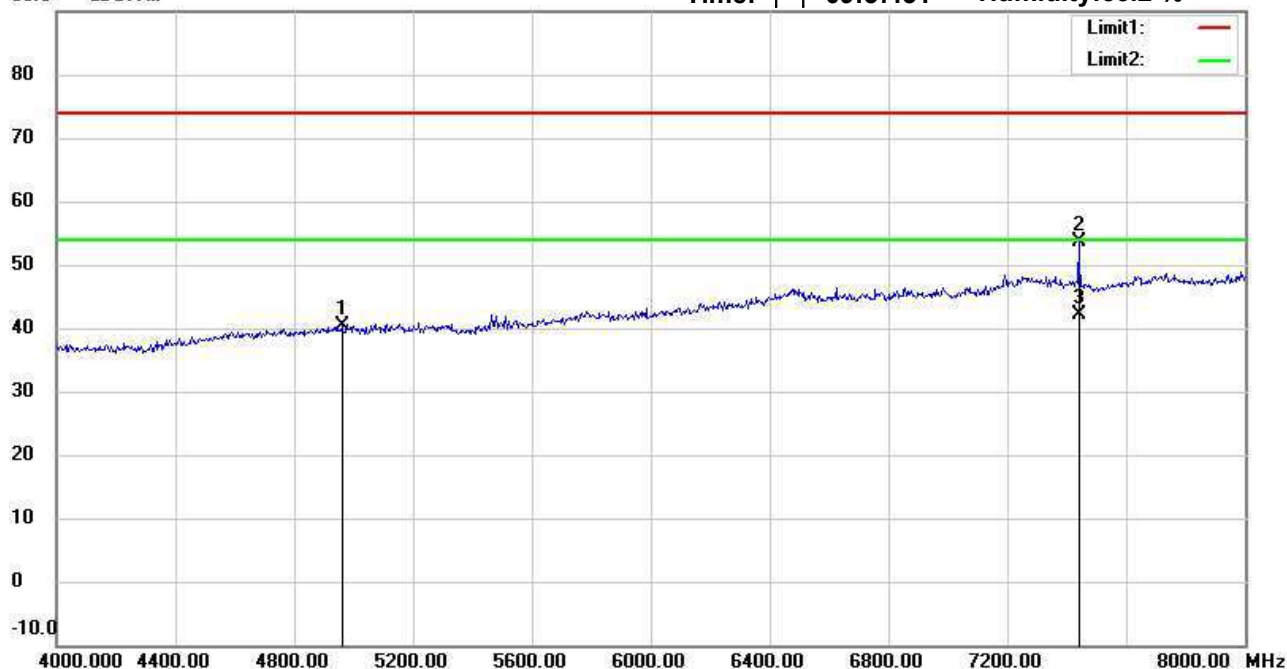
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 09:37:51

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	4960.000	33.96	peak	6.41	40.37	74.00	150	337	-33.63	
	7440.000	40.40	peak	13.18	53.58	74.00	150	294	-20.42	
*	7440.000	29.03	AVG	13.18	42.21	54.00	150	294	-11.79	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #3

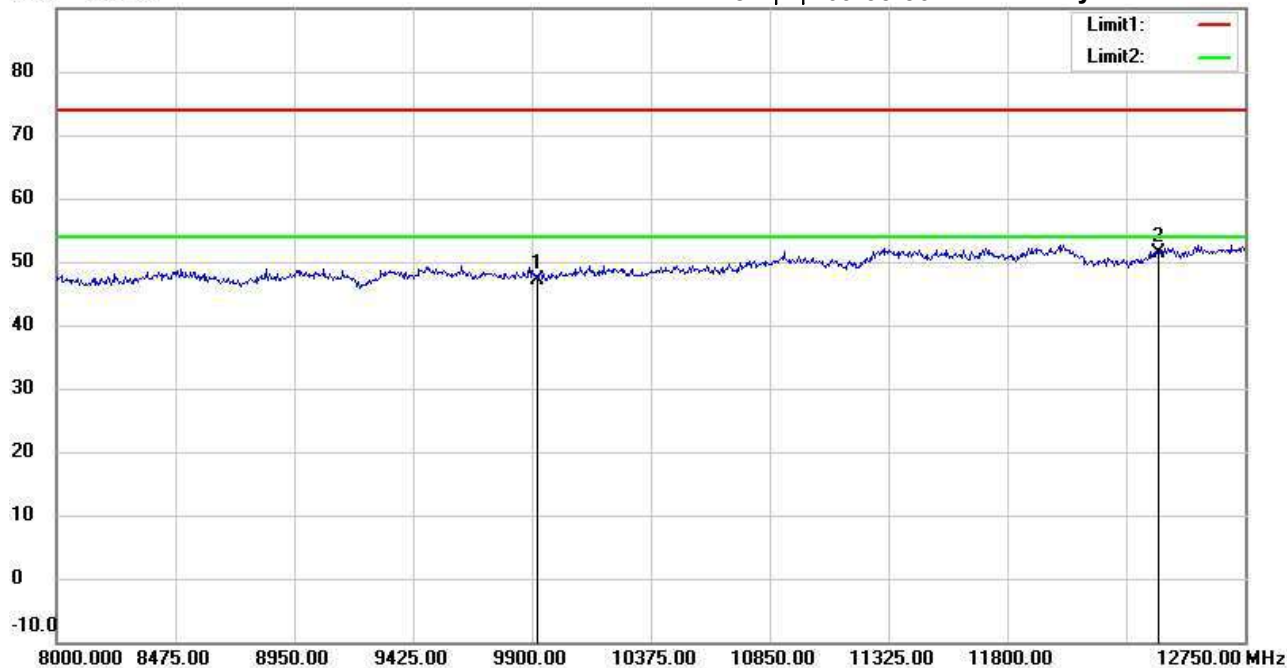
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 09:35:56

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

Polarization: **Horizontal**

EUT : W6M22602-24972

Power : 3.6 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 2480MHz

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9920.000	32.64	peak	14.48	47.12	74.00	150	96	-26.88	
*	12400.000	34.11	peak	17.39	51.50	74.00	150	90	-22.50	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
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Radiated Emission Measurement

Operator: Gino

File : 3

Data : #8

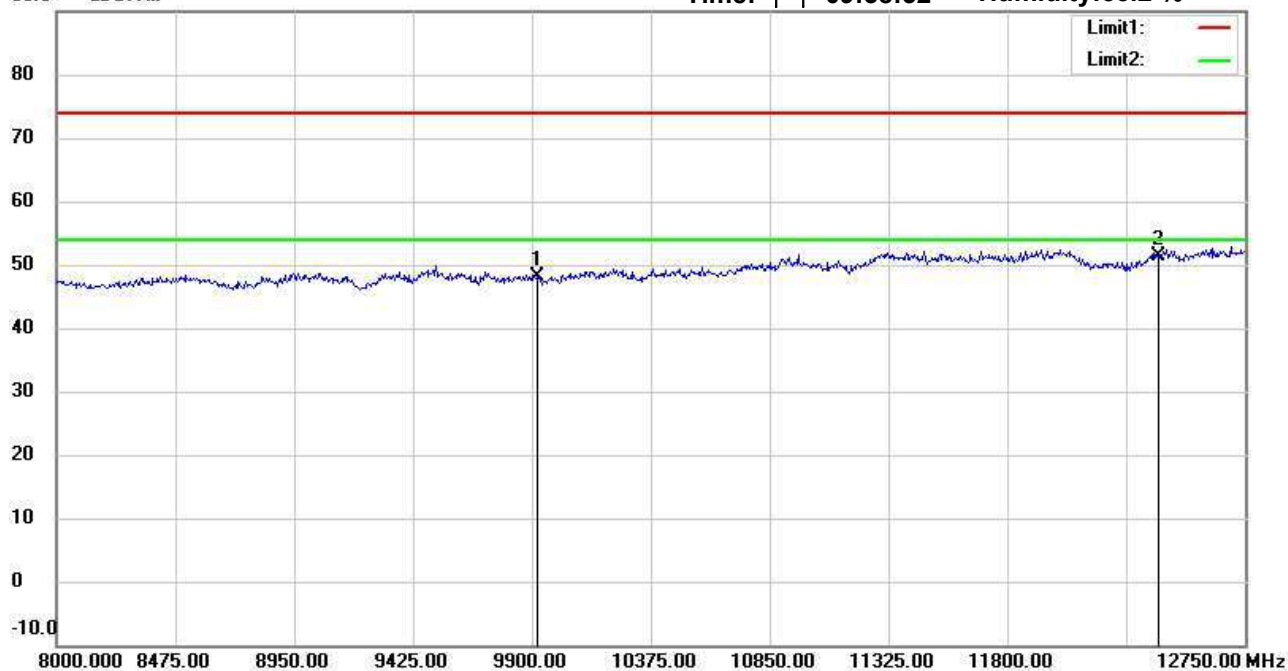
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 09:38:32

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	9920.000	33.71	peak	14.48	48.19	74.00	150	117	-25.81	
*	12400.000	33.92	peak	17.39	51.31	74.00	150	219	-22.69	

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #4

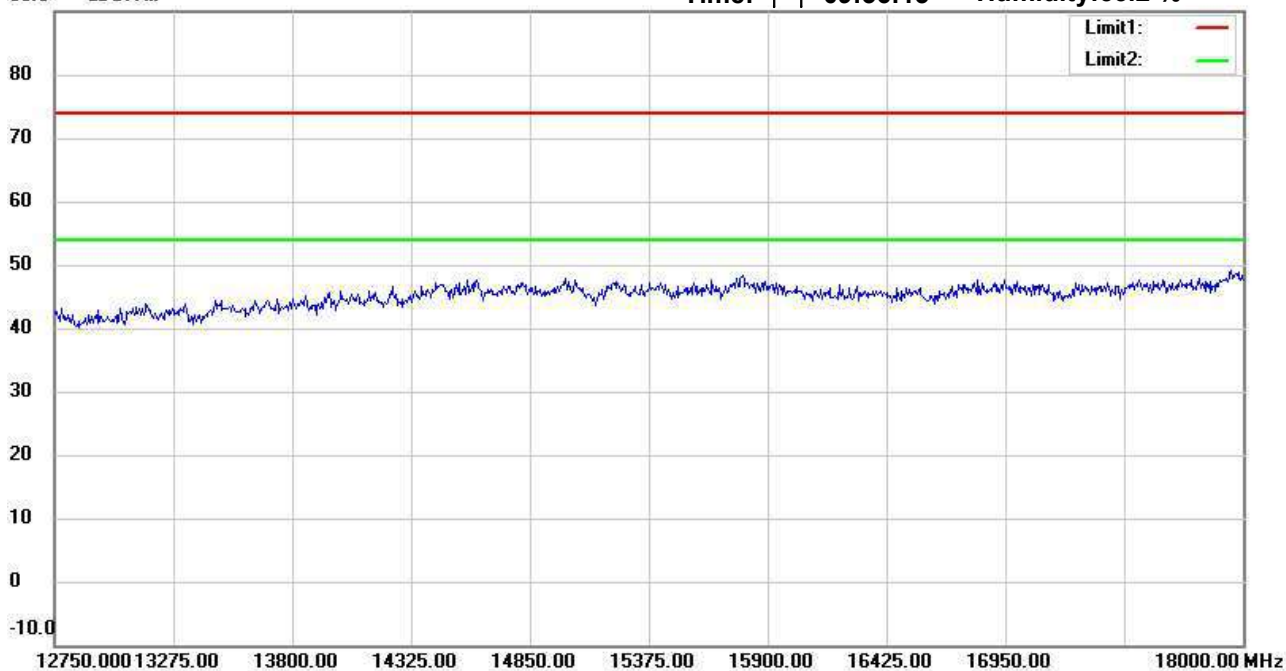
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 09:36:13

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
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Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #9

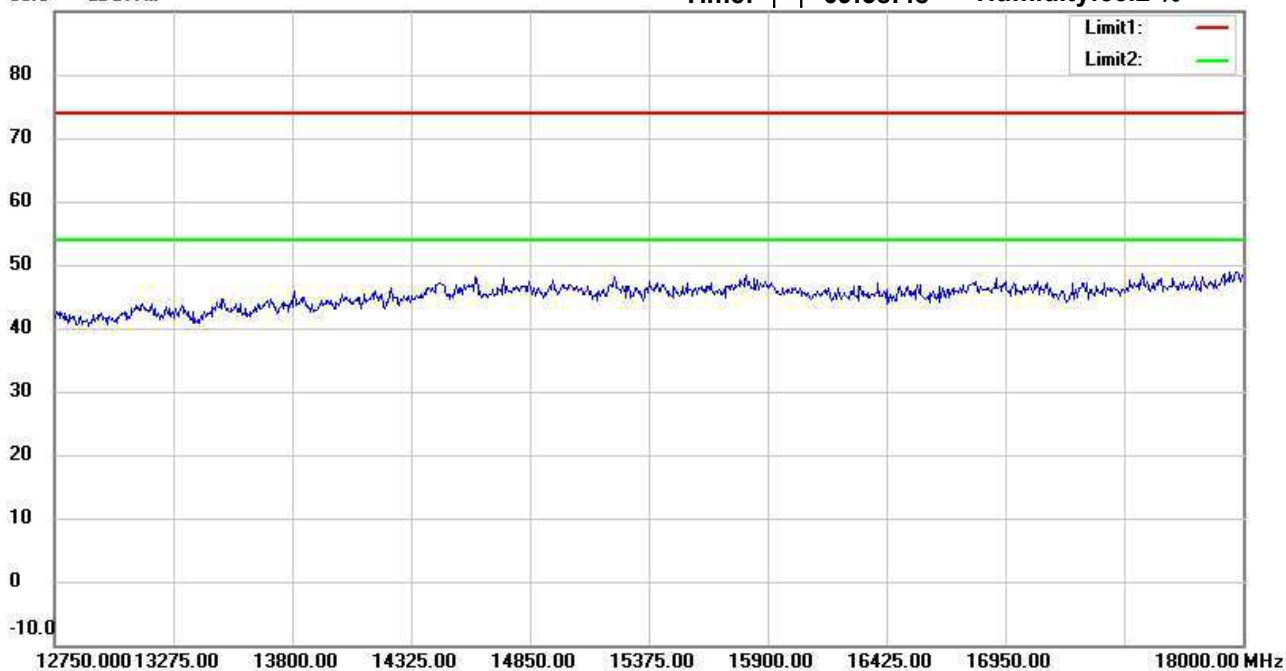
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 09:38:48

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #5

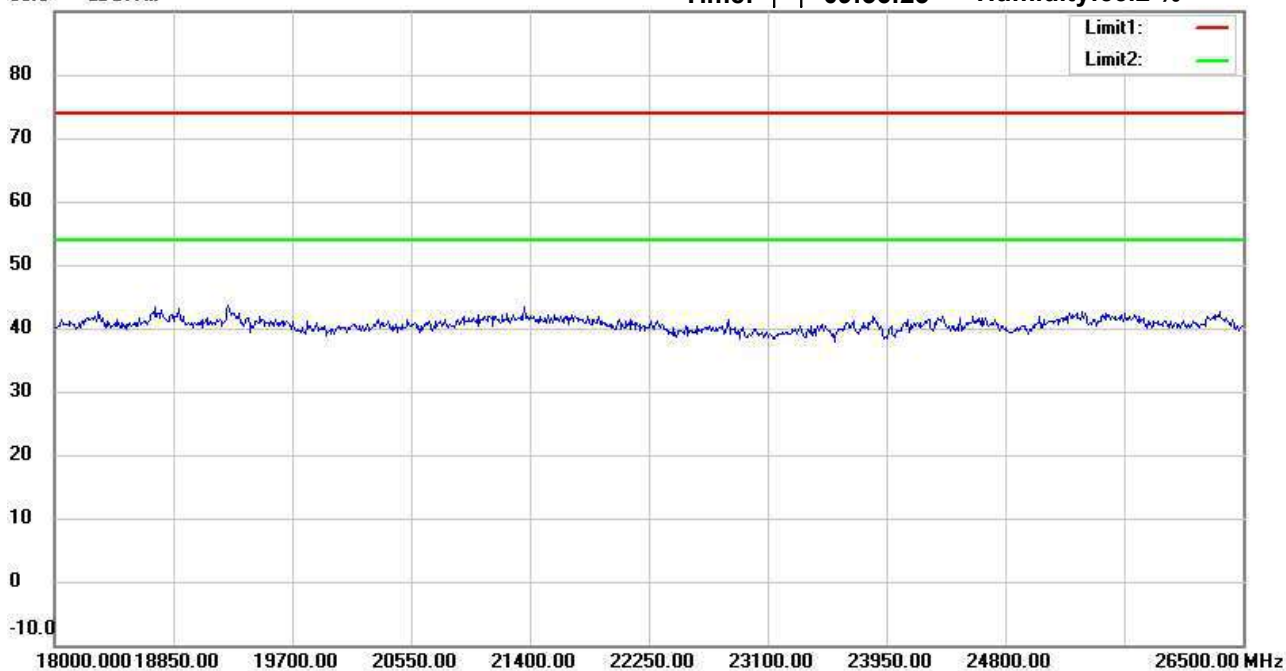
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 09:36:23

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
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Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : 3

Data : #10

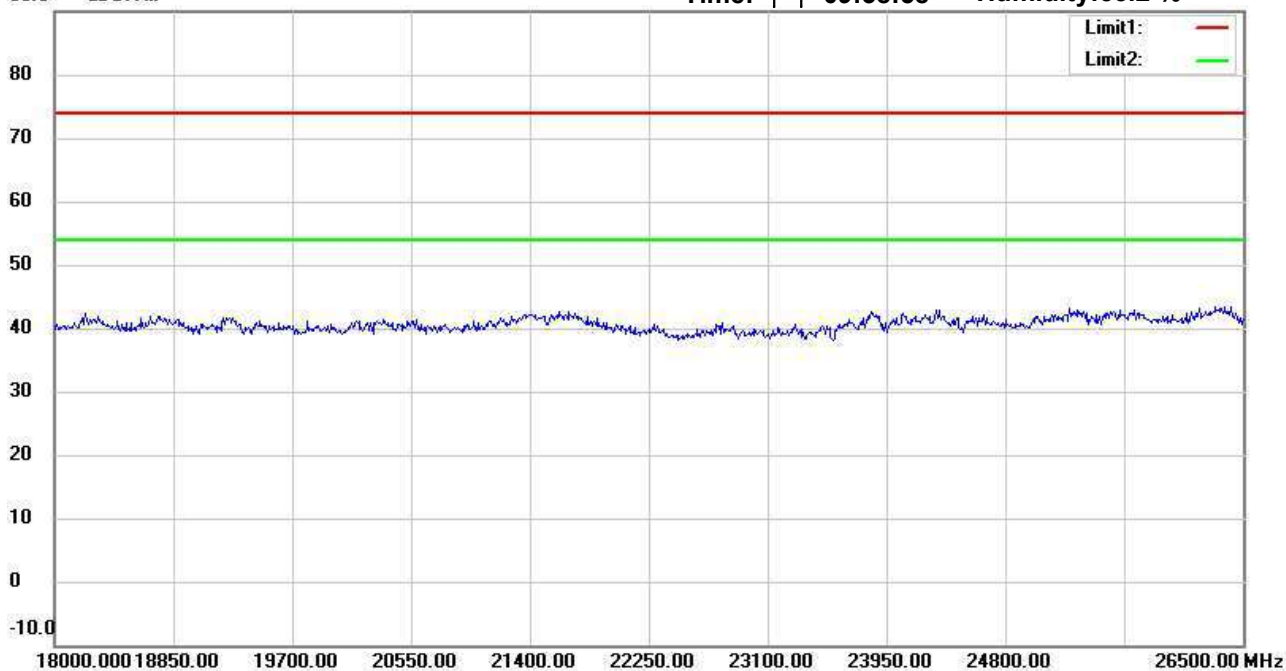
Date: 2026/2/24

Temperature: 26.2 °C

90.0 dBuV/m

Time: 下午 09:38:58

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC_part 15 RE-Class C_Above 1GHz_PK

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Vertical**

Power : 3.6 Vd.c.

Distance: 3m

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



Radiated Emission Measurement

Operator: Gino

File :Bandedge

Data :#1

Date: 2026/2/24

Temperature:26.2 °C

120.0 dBuV/m

Time: 下午 09:54:07

Humidity:53.2 %



Site : 966A Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: **Horizontal**

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	2483.500	66.82	peak	-3.62	63.20	74.00	150	269	-10.80	
	2483.500	36.32	AVG	-3.62	32.70	54.00	150	269	-21.30	
	2484.900	58.99	peak	-3.62	55.37	74.00	150	269	-18.63	
	2484.900	35.80	AVG	-3.62	32.18	54.00	150	269	-21.82	



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City
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Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Gino

File : Bandedge

Data : #2

Date: 2026/2/24

Temperature: 26.2 °C

120.0 dBuV/m

Time: 下午 09:59:37

Humidity: 53.2 %



Site : 966A Chamber

Condition : FCC 15.247 PK (Bandedge)

EUT : W6M22602-24972

M/N:

Test Mode : TX 2480MHz

Note :

Polarization: Vertical

Power : 3.6 Vd.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	2483.500	65.50	peak	-3.62	61.88	74.00	150	235	-12.12	
	2483.500	36.29	AVG	-3.62	32.67	54.00	150	235	-21.33	
	2484.700	58.56	peak	-3.62	54.94	74.00	150	235	-19.06	
	2484.700	35.68	AVG	-3.62	32.06	54.00	150	235	-21.94	

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