



Report No.: TWN2504814E

Applicant: CR PHOTOELECTRIC TECHNOLOGY CO., LTD

Product: Wireless Module

Trademark: CR

Model No.: MRFS1G12

Test Standards: FCC Part 15 Subpart B

Test Result: It is herewith confirmed and found to comply with the requirements set up by ANSI C63.4&FCC Part 15 regulations for the evaluation of electromagnetic compatibility

Approved By

Terry Tang

Terry Tang

Manager

Dated: May 21, 2025

Results appearing herein relate only to the sample tested

The technical reports is issued errors and omissions exempt and is subject to withdrawal at

SHENZHEN TIMEWAY TESTING LABORATORIES.

**Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West,
Tong Le Village, Nanshan District, Shenzhen, China**

Tel (755) 83448688 Fax (755) 83442996 Email: info@timeway-lab.com



Special Statement:

FCC-Registration No.: 744189

The EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications commission. The acceptance letter from the FCC is maintained in our files. Registration No.: 744189.

Industry Canada (IC) —Registration No.:5205A

The EMC Laboratory has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 5205A.

A2LA (Certification Number:5013.01)

The EMC Laboratory has been accredited by the American Association for Laboratory Accreditation (A2LA). Certification Number:5013.01

CAB identifier: CN0033

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1.0 General Details

1.1 Test Lab Details

Name: SHENZHEN TIMEWAY TESTING LABORATORIES.
Address: Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West, Tong Le Village, Nanshan District, Shenzhen, China
Telephone: (755) 83448688
Fax: (755) 83442996

1.2 Applicant Details

Applicant: CR PHOTOELECTRIC TECHNOLOGY CO., LTD
Address: F9, No.205, Hongchuan Road, Zhongkai High-Tech Zone, Huizhou, guangdong, China

1.3 Description of EUT

Product: Wireless Module
Manufacturer: CR PHOTOELECTRIC TECHNOLOGY CO., LTD
Address: F9, No.205, Hongchuan Road, Zhongkai High-Tech Zone, Huizhou, guangdong, China
Trademark: CR
Basic Model: MRFS1G12
Additional Model: N/A
Rating: Input: DC2.5V-DC5.0V
Rx Frequency: 433.92MHz

1.4 Submitted Sample: 2 Samples

1.5 Test Duration

Date of Receipt of Application: April 25, 2025
Date of Test: April 25, 2025 ~ May 21, 2025

1.6 Test Uncertainty

Conducted Emissions Uncertainty =3.6dB
Radiated Emissions Uncertainty =4.7dB

1.7 Test Engineer

The sample tested by

A handwritten signature in black ink, appearing to read "Leo Lau", is written over a horizontal line.

Print Name: Leo Lau



2.0 List of Measurement Equipment

2.1 Conducted Emission Test

Name	Model No.	Serial No.	Manufacturer	Calibration Date	Calibration Cycle
EMI Test Receiver	ESCS 30	834115/006	RS	2024.07.12	1 Year
LISN	NNB42	00012	SCHAFFNER	2024.07.12	1 Year

2.2 Radiated electromagnetic disturbance test

Name	Model No	Serial No.	Manufacturer	Calibration Date	Calibration Cycle
EMI Test Receiver	ESPI 3	100379	RS	2024.07.12	1 Year
Spectrum Analyzer	E4407B	MY50441392	HP/Agilent	2024.07.12	1 Year
Amplifier	BBV9743	#218	HP/Agilent	2024.07.12	1 Year
Bilog Antenna	VULB9163	9163/340	Schwarebeck	2022.07.18	3Year
Horn Antenna	BBHA 9120D	9120D-631	RS	2022.07.18	3Year
Amplifier	8449B	3008A00160	HP/Agilent	2024.07.12	1 Year

2.3 Auxiliary Equipment

Device	Manufacturer	Model	Rating
DC Power Supply	Harrison Schreppel	QJ3005T	Input: 220-240V, 50/60Hz, 3.15A Output: up to DC50V, 5A maximum
Power Supply	Xiaomi	CDQ02ZM	Input: 100-240V~, 50/60Hz, 1.2A; Output: DC5V, 3A; DC9V, 3A; DC12V, 3A; DC15V, 3A; DC20V, 2.25A;

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3.0 Technical Details

3.1 Investigations Requested

Perform Electromagnetic Interference [EMI] tests for FCC Requirement.

3.2 Test Standards

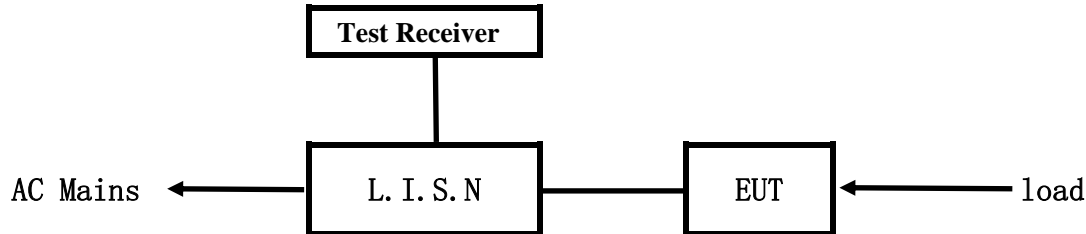
FCC Part 15 Subpart B

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4.0 Conducted Power line Test

4.1 Schematics of the test



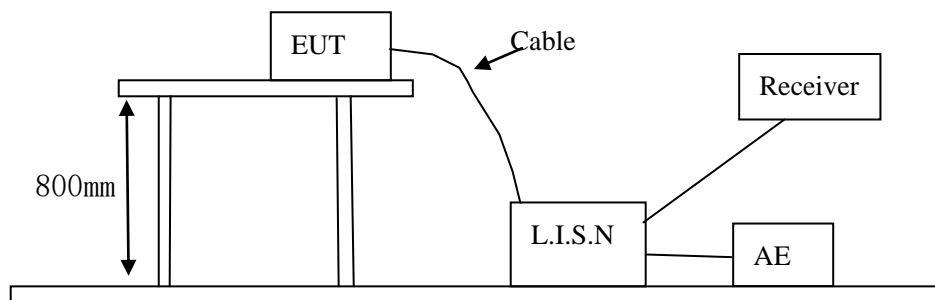
EUT: Equipment Under Test

4.2 Test Method and test Procedure

The EUT was tested according to ANSI C63.4-2014. The Frequency spectrum from 0.15MHz to 30MHz was investigated. The LISN used was 50ohm/50uH as specified by section 5.1 of ANSI C63.4-2014. Cables and peripherals were moved to find the maximum emission levels for each frequency.

Test Voltage: 120V~, 60Hz

Block diagram of Test setup



4.3 Power line conducted Emission Limit

Frequency (MHz)	Class A Limits dB(μV)		Class B Limits dB(μV)	
	Quasi-peak Level	Average Level	Quasi-peak Level	Average Level
0.15 ~ 0.50	79.00	66.00	66.00~56.00*	56.00~46.00*
0.50 ~ 5.00	73.00	60.00	56.00	46.00
5.00 ~ 30.00	73.00	60.00	60.00	50.00

- Notes:
1. *decreasing linearly with logarithm of frequency.
 2. The tighter limit shall apply at the transition frequencies

4.4 Test Results

The frequency spectrum from 0.15MHz to 30MHz was investigated. All reading are quasi-peak values with a resolution bandwidth of 9kHz.

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A: Disturbance Voltage Limits at mains on Live terminals (150kHz to 30MHz)

EUT Operating Environment

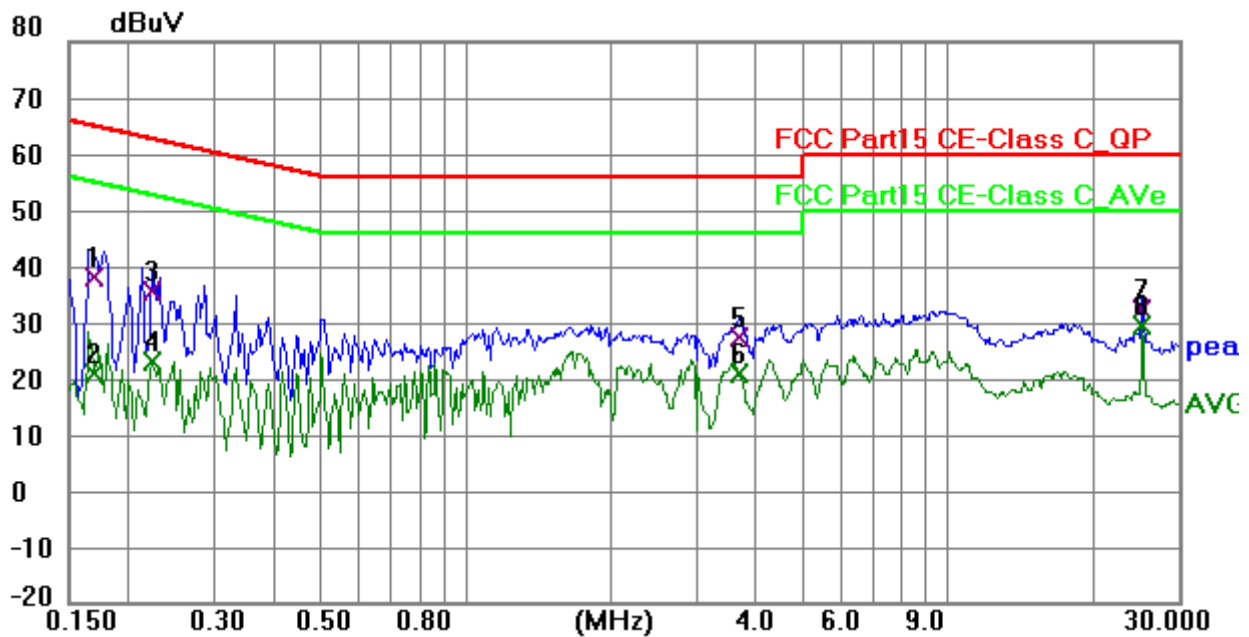
Temperature: 25°C Humidity: 75%RH Atmospheric Pressure: 101 kPa

EUT set Condition: Rx Mode

Equipment Level: Class B

Results: Pass

Please refer to following diagram for individual



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.1695	27.88	10.33	38.21	64.98	-26.77	QP	P
2	0.1695	10.47	10.33	20.80	54.98	-34.18	AVG	P
3	0.2241	25.06	10.33	35.39	62.67	-27.28	QP	P
4	0.2241	12.70	10.33	23.03	52.67	-29.64	AVG	P
5	3.6669	15.37	11.91	27.28	56.00	-28.72	QP	P
6	3.6669	8.96	11.91	20.87	46.00	-25.13	AVG	P
7	25.2300	16.97	15.29	32.26	60.00	-27.74	QP	P
8	25.2300	14.23	15.29	29.52	50.00	-20.48	AVG	P

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B: Disturbance Voltage Limits at mains on Neutral terminals (150kHz to 30MHz)

EUT Operating Environment

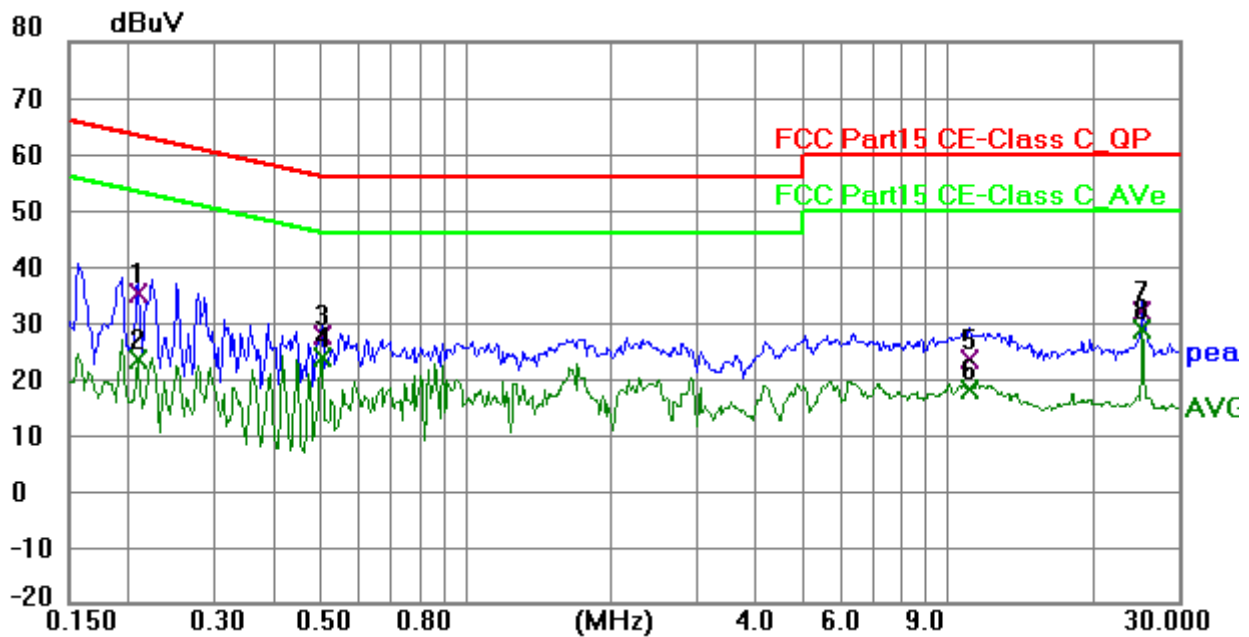
Temperature: 25°C Humidity: 75%RH Atmospheric Pressure: 101 kPa

EUT set Condition: Rx Mode

Equipment Level: Class B

Results: Pass

Please refer to following diagram for individual



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.2085	24.80	10.32	35.12	63.26	-28.14	QP	P
2	0.2085	12.92	10.32	23.24	53.26	-30.02	AVG	P
3	0.5049	17.33	10.40	27.73	56.00	-28.27	QP	P
4	0.5049	13.26	10.40	23.66	46.00	-22.34	AVG	P
5	11.0613	9.46	14.10	23.56	60.00	-36.44	QP	P
6	11.0613	4.02	14.10	18.12	50.00	-31.88	AVG	P
7	25.2300	16.72	15.29	32.01	60.00	-27.99	QP	P
8	25.2300	13.58	15.29	28.87	50.00	-21.13	AVG	P

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5.0 Radiated Disturbance Test

5.1 Schematics of the test

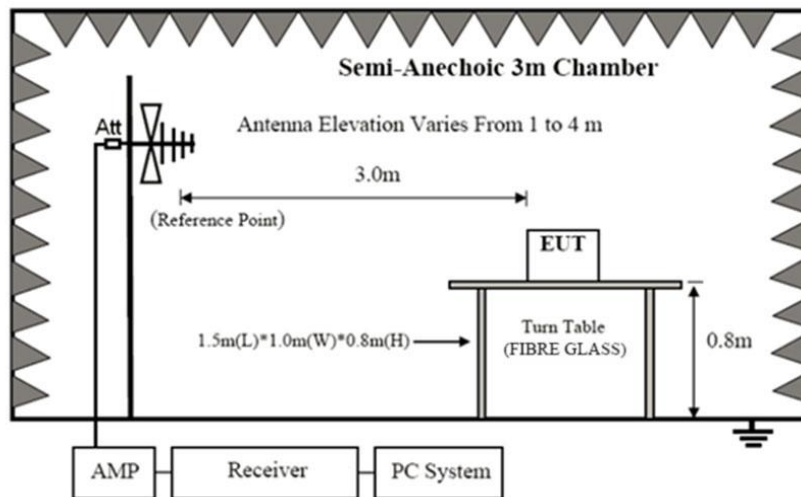


5.2 Test Method and test Procedure

The EUT was tested according to ANSI C63.4 –2014, The frequency spectrum from 30MHz to 1GHz was investigated. All reading from 30MHz to 1GHz are quasi-peak 0values with a resolution bandwidth of 120kHz. All readings are above 1GHz, peak values with a resolution bandwidth of 1MHz. Measurements were made at 3 meters.

Test Voltage: DC5V

Block diagram of Test setup



5.3 Radiated Emission Limit

Frequency Range (MHz)	Distance (m)	Field strength (dB μ V/m)
30-88	3	40.00
88-216	3	43.50
216-960	3	46.00
Above 960	3	54.00

Note: The lower limit shall apply at the transition frequencies

5.4 Test result

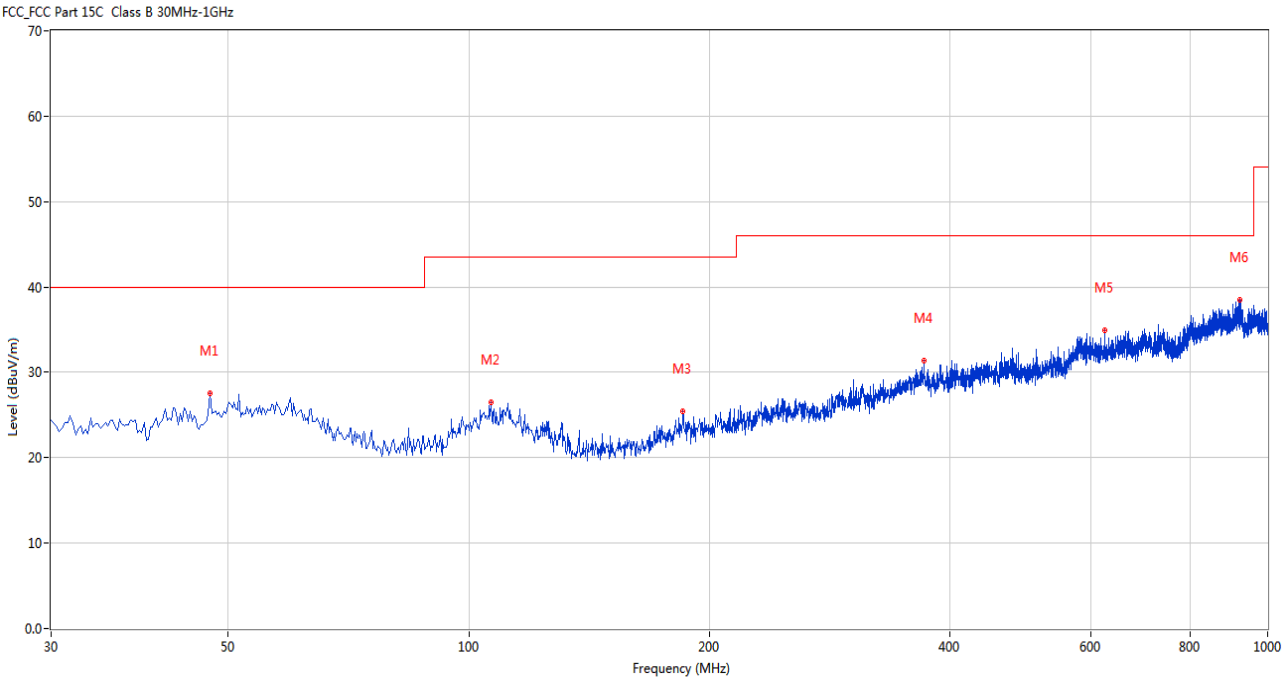
The frequency spectrum from 30MHz to 1GHz was investigated. All reading from 30MHz to 1GHz are quasi-peak values with a resolution bandwidth of 120kHz. All readings are above 1GHz, peak values with a resolution bandwidth of 1MHz. Measurements were made at 3 meters.

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A: Radiated Disturbance (30MHz----1000MHz)

Project Number:	CASE2	Test Time:	2025-05-19_09.54.43
EUT Name:	Wireless Module	Test Engineer:	JERRY
Manufacturer:	CR PHOTOELECTRIC TECHNOLOGY CO., LTD	Test Standard:	FCC Part 15B
Model:	MRFS1G12	Work Addition:	Rx Mode
Temp.(°C):	25	Load:	
Hum.:	65%	Test Voltage:	DC5V



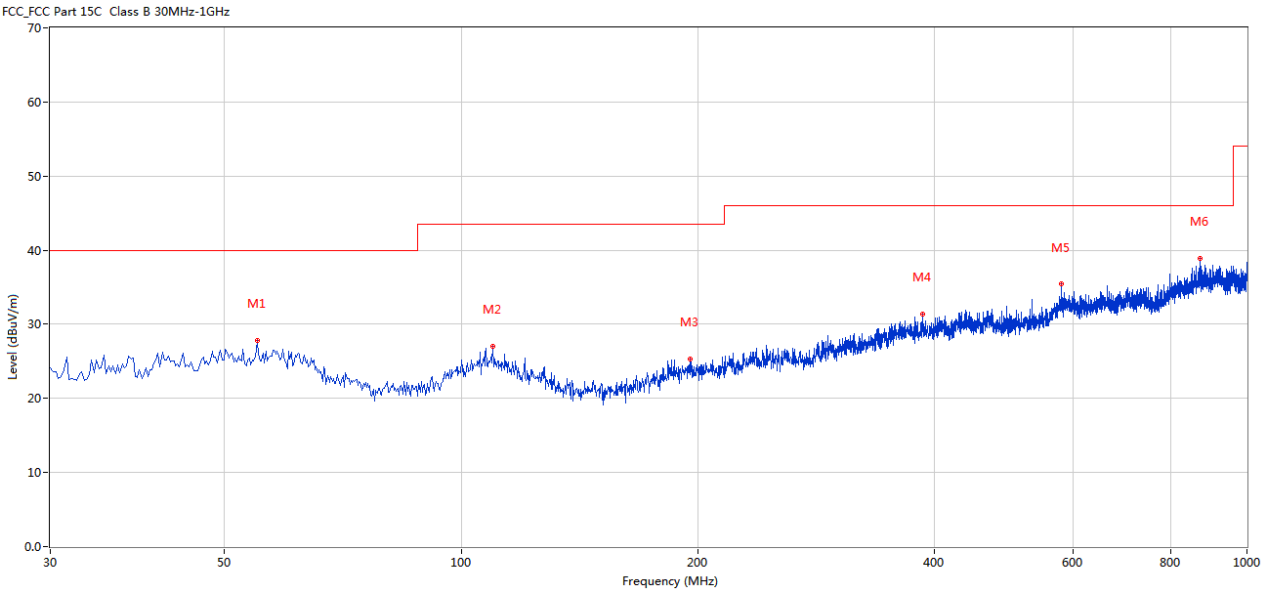
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	47.456	27.54	-5.55	40.0	12.46	Peak	117.00	100	Horizontal	Pass
2	106.611	26.50	-6.14	43.5	17.00	Peak	257.00	100	Horizontal	Pass
3	185.404	25.42	-7.16	43.5	18.08	Peak	331.00	100	Horizontal	Pass
4	371.355	31.34	-1.78	46.0	14.66	Peak	277.00	100	Horizontal	Pass
5	625.674	34.97	1.44	46.0	11.03	Peak	357.00	100	Horizontal	Pass
6	922.419	38.52	5.44	46.0	7.48	Peak	215.00	100	Horizontal	Pass

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B: Radiated Disturbance (30MHz----1000MHz)

Project Number:	CASE2	Test Time:	2025-05-19_09.56.18
EUT Name:	Wireless Module	Test Engineer:	JERRY
Manufacturer:	CR PHOTOELECTRIC TECHNOLOGY CO., LTD	Test Standard:	FCC Part 15B
Model:	MRFS1G12	Work Addition:	Rx Mode
Temp.(°C):	25	Load:	
Hum.:	65%	Test Voltage:	DC5V



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	54.971	27.79	-5.13	40.0	12.21	Peak	38.00	100	Vertical	Pass
2	109.763	27.02	-5.96	43.5	16.48	Peak	34.00	100	Vertical	Pass
3	195.829	25.37	-7.10	43.5	18.13	Peak	12.00	100	Vertical	Pass
4	387.113	31.36	-1.83	46.0	14.64	Peak	176.00	100	Vertical	Pass
5	580.337	35.40	1.70	46.0	10.60	Peak	192.00	100	Vertical	Pass
6	872.477	38.84	5.10	46.0	7.16	Peak	256.00	100	Vertical	Pass

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C: Radiated Disturbance (1000MHz---5000MHz)

EUT Operating Environment

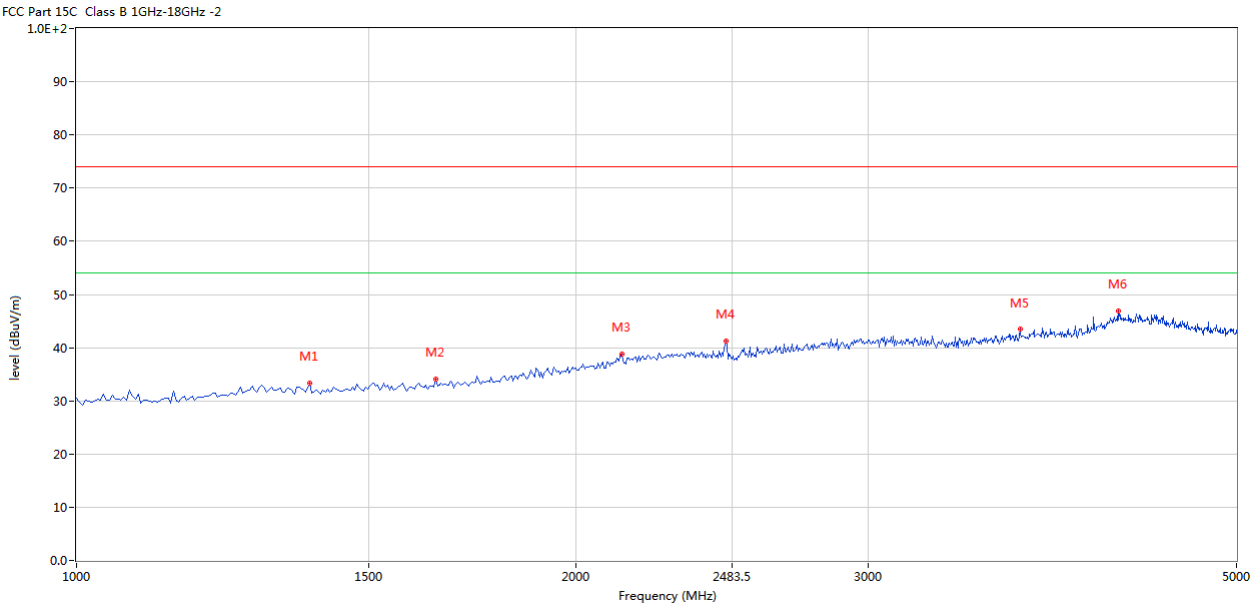
Temperature: 25℃ Humidity: 75%RH Atmospheric Pressure: 101 kPa

EUT set Condition: Rx Mode

Equipment Level: Class B

Results: Pass

Please refer to following diagram for individual

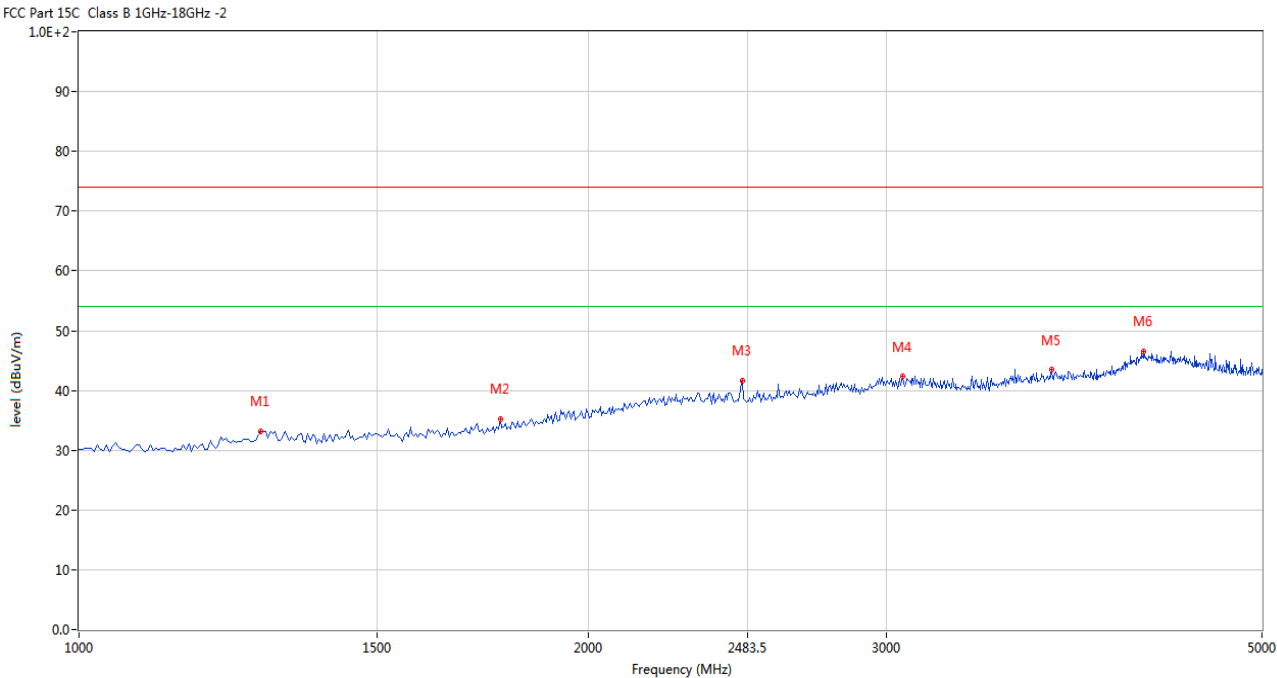


No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	1382.404	33.29	-8.18	74.0	-40.71	Peak	95.00	100	Horizontal	Pass
2	1645.839	34.10	-7.77	74.0	-39.90	Peak	179.00	100	Horizontal	Pass
3	2130.217	38.82	-3.94	74.0	-35.18	Peak	286.00	100	Horizontal	Pass
4	2461.635	41.24	-3.57	74.0	-32.76	Peak	1.00	100	Horizontal	Pass
5	3702.324	43.59	-0.21	74.0	-30.41	Peak	354.00	100	Horizontal	Pass
6	4241.940	46.95	1.70	74.0	-27.05	Peak	48.00	100	Horizontal	Pass

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D: Radiated Disturbance (1000MHz---5000MHz)
EUT Operating Environment
Temperature:25℃ Humidity: 75%RH Atmospheric Pressure: 101 kPa
EUT set Condition: Rx Mode
Equipment Level: Class B
Results: Pass
Please refer to following diagram for individual



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	1280.430	33.13	-8.37	74.0	-40.87	Peak	291.00	100	Vertical	Pass
2	1773.307	35.22	-7.02	74.0	-38.78	Peak	55.00	100	Vertical	Pass
3	2465.884	41.67	-3.57	74.0	-32.33	Peak	222.00	100	Vertical	Pass
4	3064.984	42.35	-2.35	74.0	-31.65	Peak	66.00	100	Vertical	Pass
5	3757.561	43.47	0.08	74.0	-30.53	Peak	71.00	100	Vertical	Pass
6	4258.935	46.48	1.74	74.0	-27.52	Peak	206.00	100	Vertical	Pass

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6.0 FCC Label

FCC ID: 2AL9S-MRFS1G12

The label must not be a stick-on paper label. The label on these products must be permanently affixed to the product and readily visible at the time of purchase and must last the expected lifetime of the equipment not be readily detachable.

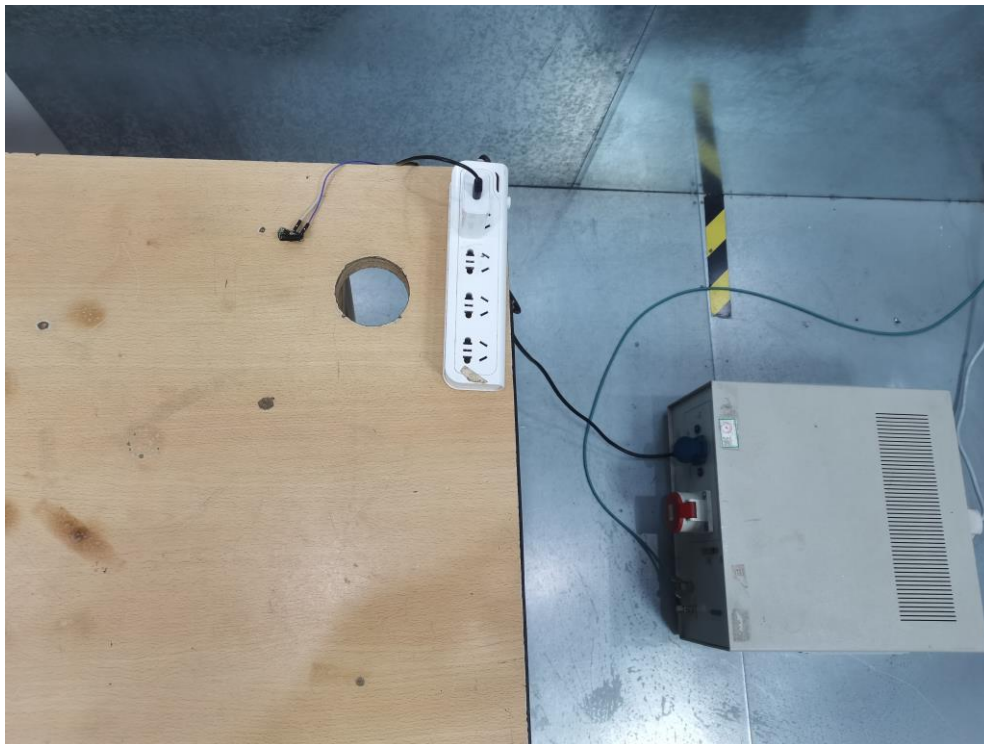
Mark Location: On the product body

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7.0 Photo of testing

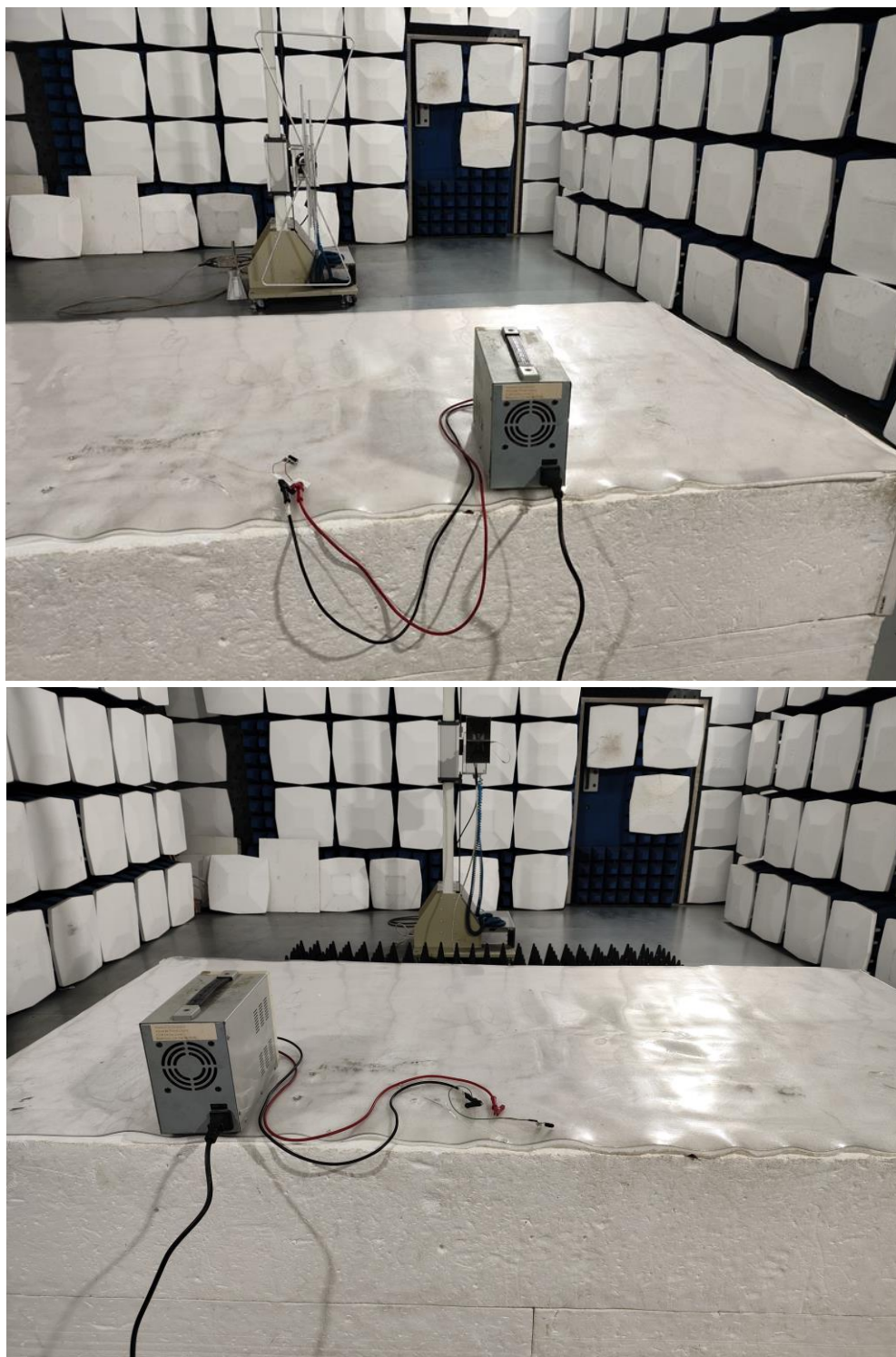
Conducted Emissions



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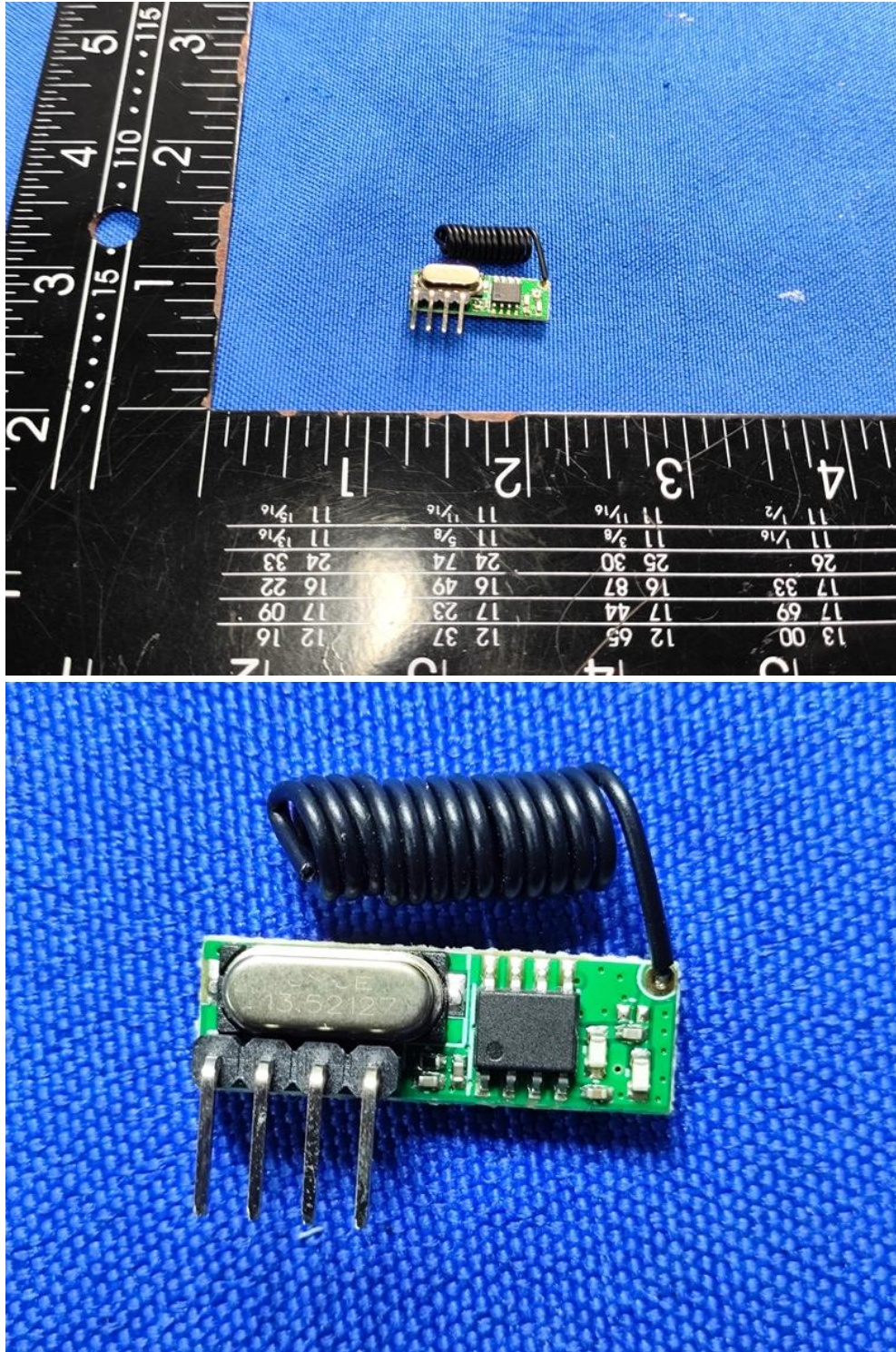
Radiated Emissions



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Photographs – EUT



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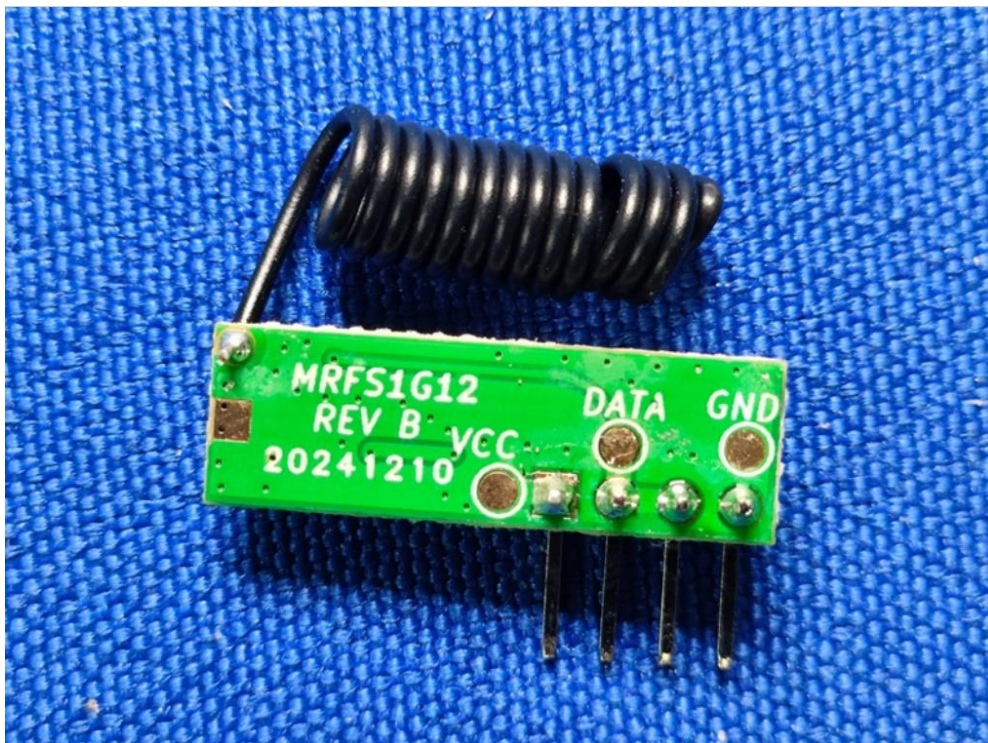
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--End of the Report--

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