



FCC TEST REPORT

**Test report
On Behalf of
Hangzhou YajingWei Electronic Technology Co., Ltd
For**

Stroller remote control

**Model No.: YJW824B-TX, YJW-MOTO2.4G-TX, YJW-MT02-TX,
YJW858A-TX, YJW835A-TX**

FCC ID: 2A2OR-YJW824B-TX

Prepared for : Hangzhou YajingWei Electronic Technology Co., Ltd
Gao Le Village, Gaohong Town, Lin'an District, Hangzhou, China

Prepared By : Shenzhen HUAKE Testing Technology Co., Ltd.
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Date of Test: Jul. 05, 2021 ~ Jul. 12, 2021

Date of Report: Jul. 12, 2021

Report Number: HK2107052181-E

**TEST RESULT CERTIFICATION**

Applicant's name : Hangzhou YajingWei Electronic Technology Co., Ltd
Address : Gao Le Village, Gaohong Town, Lin'an District, Hangzhou, China
Manufacturer's Name : Hangzhou YajingWei Electronic Technology Co., Ltd
Address : Gao Le Village, Gaohong Town, Lin'an District, Hangzhou, China

Product description

Trade Mark: N/A
Product name : Stroller remote control
Model and/or type reference : YJW824B-TX, YJW-MOTO2.4G-TX, YJW-MT02-TX,
YJW858A-TX, YJW835A-TX
Standards : FCC Rules and Regulations Part 15 Subpart C Section 15.249
ANSI C63.10: 2013

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Date of Test :
Date (s) of performance of tests : Jul. 05, 2021 ~ Jul. 12, 2021
Date of Issue : Jul. 12, 2021
Test Result : Pass

Testing Engineer :

Gary Qian

(Gary Qian)

Technical Manager :

Zden

(Eden)

Authorized
Signatory :

Jason Zhou

(Jason Zhou)



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**** Modified History ****

Revision	Description	Issued Data	Remark
Revision 1.0	Initial Test Report Release	Jul. 12, 2021	Jason Zhou



1. Test Summary

1.1. Test Procedures And Results

DESCRIPTION OF TEST	SECTION NUMBER	RESULT
CONDUCTED EMISSIONS TEST	15.207	N/A
RADIATED EMISSION TEST	15.249(a) /15.209	COMPLIANT
BAND EDGE	15.249(d)/15.205	COMPLIANT
OCCUPIED BANDWIDTH MEASUREMENT	15.215 (c)	COMPLIANT
ANTENNA REQUIREMENT	15.203	COMPLIANT

1.2. Test Facility

Test Firm : Shenzhen HUAKE Testing Technology Co., Ltd.

Address : 1-2/F., Building B2, Junfeng Zhongcheng Zhizao Innovation Park,
Heping, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China

1.3. Measurement Uncertainty

Measurement Uncertainty

Conducted Emission Expanded Uncertainty = 2.71dB, k=2

Radiated emission expanded uncertainty(9kHz-30MHz) = 3.90dB, k=2

Radiated emission expanded uncertainty(30MHz-1000MHz) = 3.90dB, k=2

Radiated emission expanded uncertainty(Above 1GHz) = 4.28dB, k=2



2. General Information

2.1. General Description Of EUT

Equipment	Stroller remote control
Model Name	YJW824B-TX
Serial Model	YJW-MOTO2.4G-TX, YJW-MT02-TX, YJW858A-TX, YJW835A-TX
Model Difference	All model's the function, software and electric circuit are the same, only with a product color, appearance and model named different. Test sample model: YJW824B-TX.
FCC ID	2A2OR-YJW824B-TX
Antenna Type	PCB Antenna
Antenna Gain	0dBi
Operation frequency	2408-2475MHz
Number of Channels	68CH
Modulation Type	GFSK
Power Source	DC 3V from battery
Power Rating	DC 3V from battery



2.1.1. Carrier Frequency of Channels

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
01	2408	24	2431	47	2454
02	2409	25	2432	48	2455
03	2410	26	2433	49	2456
04	2411	27	2434	50	2457
05	2412	28	2435	51	2458
06	2413	29	2436	52	2459
07	2414	30	2437	53	2460
08	2415	31	2438	54	2461
09	2416	32	2439	55	2462
10	2417	33	2440	56	2463
11	2418	34	2441	57	2464
12	2419	35	2442	58	2465
13	2420	36	2443	59	2466
14	2421	37	2444	60	2467
15	2422	38	2445	61	2468
16	2423	39	2446	62	2469
17	2424	40	2447	63	2470
18	2425	41	2448	64	2471
19	2426	42	2449	65	2472
20	2427	43	2450	66	2473
21	2428	44	2451	67	2474
22	2429	45	2452	68	2475
23	2430	46	2453		

2.2. Operation of EUT during testing

Operating Mode

The mode is used: **Transmitting mode**

Low Channel: 2408MHz

Middle Channel: 2440MHz

High Channel: 2475MHz



2.3. Description of Test Setup

Operation of EUT during Radiation testing:

EUT

The sample was placed (0.8m below 1GHz, 1.5m above 1GHz) above the ground plane of 3m chamber. Measurements in both horizontal and vertical polarities were performed. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating the turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case are shown in Test Results of the following pages. The worst case is X position.

**2.4. Measurement Instruments List**

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1.	L.I.S.N. Artificial Mains Network	R&S	ENV216	HKE-002	Dec. 10, 2020	1 Year
2.	Receiver	R&S	ESCI 7	HKE-010	Dec. 10, 2020	1 Year
3.	RF automatic control unit	Tonscend	JS0806-2	HKE-060	Dec. 10, 2020	1 Year
4.	Spectrum analyzer	R&S	FSP40	HKE-025	Dec. 10, 2020	1 Year
5.	Spectrum analyzer	Agilent	N9020A	HKE-048	Dec. 10, 2020	1 Year
6.	Preamplifier	Schwarzbeck	BBV 9743	HKE-006	Dec. 10, 2020	1 Year
7.	EMI Test Receiver	Rohde & Schwarz	ESCI 7	HKE-010	Dec. 10, 2020	1 Year
8.	Bilog Broadband Antenna	Schwarzbeck	VULB9163	HKE-012	Dec. 10, 2020	1 Year
9.	Loop Antenna	Schwarzbeck	FMZB 1519 B	HKE-014	Dec. 10, 2020	1 Year
10.	Horn Antenna	Schwarzbeck	9120D	HKE-013	Dec. 10, 2020	1 Year
11.	Pre-amplifier	EMCI	EMC051845S E	HKE-015	Dec. 10, 2020	1 Year
12.	Pre-amplifier	Agilent	83051A	HKE-016	Dec. 10, 2020	1 Year
13.	EMI Test Software EZ-EMC	Tonscend	JY3120-B Version	HKE-083	N/A	N/A
14.	Power Sensor	Agilent	E9300A	HKE-086	Dec. 10, 2020	1 Year
15.	Spectrum analyzer	Agilent	N9020A	HKE-048	Dec. 10, 2020	1 Year
16.	Signal generator	Agilent	N5182A	HKE-029	Dec. 10, 2020	1 Year
17.	Signal Generator	Agilent	83630A	HKE-028	Dec. 10, 2020	1 Year
18.	Shielded room	Shiel Hong	4*3*3	HKE-039	Dec. 17, 2020	3 Year
19.	Hight gain antenna	Schwarzbeck	LB-180400KF	HKE-054	Dec. 10, 2020	1 Year



3. Conducted Emissions Test

3.1. Conducted Power Line Emission Limit

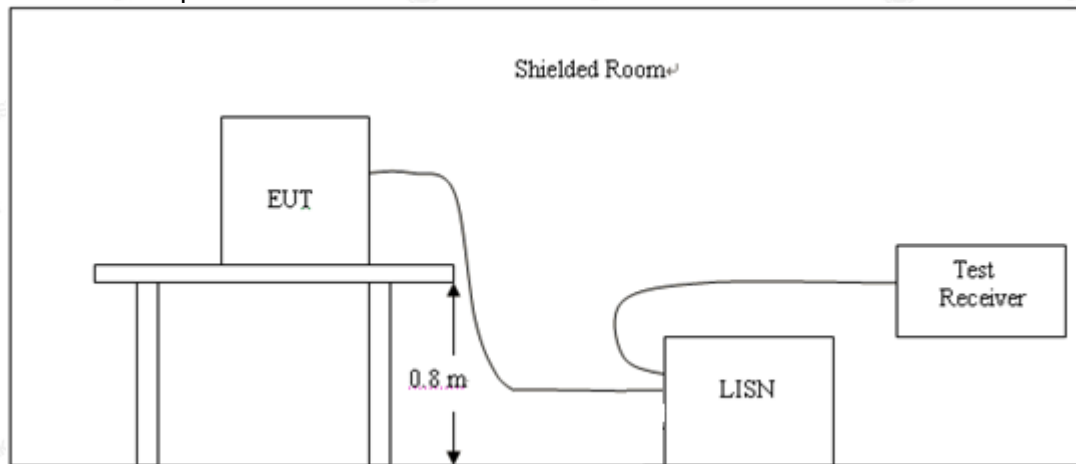
For unintentional device, according to § 15.107(a) Line Conducted Emission Limits is as following.

Frequency (MHz)	Maximum RF Line Voltage (dBμV)			
	CLASS A		CLASS B	
	Q.P.	Ave.	Q.P.	Ave.
0.15 - 0.50	79	66	66-56*	56-46*
0.50 - 5.00	73	60	56	46
5.00 - 30.0	73	60	60	50

* Decreasing linearly with the logarithm of the frequency

For intentional device, according to §15.207(a) Line Conducted Emission Limit is same as above table.

3.2. Test Setup



3.3. Test Procedure

1. The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. The EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10.
2. Support equipment, if needed, was placed as per ANSI C63.10.
3. All I/O cables were positioned to simulate typical actual usage as per ANSI C63.10.
4. If a EUT received DC power from the USB Port of Notebook PC, the PC's adapter received AC120V/60Hz power through a Line Impedance Stabilization Network (LISN) which supplied power source and was grounded to the ground plane.
5. All support equipments received AC power from a second LISN, if any.
6. The EUT test program was started. Emissions were measured on each current carrying line of the EUT using a spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 ohm load; the second scan had Line 1 connected to a 50 ohm load and Line 2 connected to the Analyzer / Receiver.
7. Analyzer / Receiver scanned from 150 KHz to 30MHz for emissions in each of the test modes.



3.4. Test Result

Not applicable.

Note: EUT power supply by DC Power, so this test item not applicable.

4. Radiated Emission Test

4.1. Radiation Limit

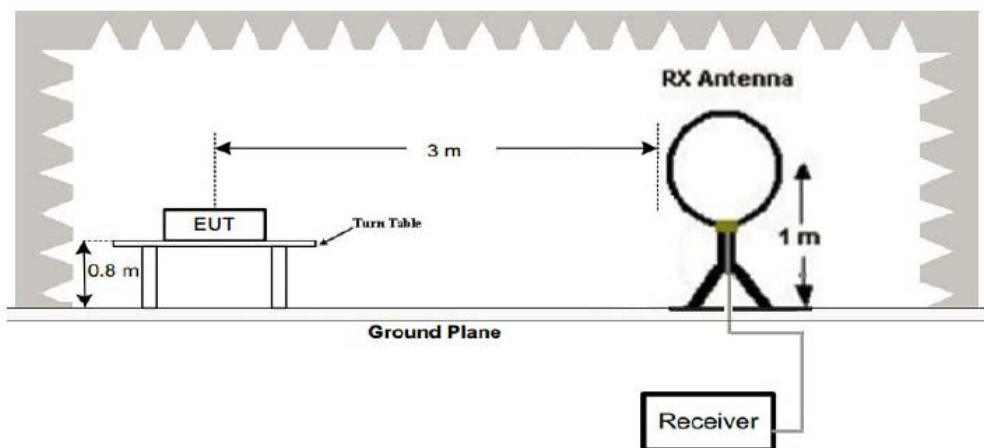
For unintentional device, according to § 15.109(a), except for Class A digital devices, the field strength of radiated emissions from unintentional radiators at a distance of 3 meters shall not exceed the following values:

Frequency (MHz)	Distance (Meters)	Radiated (dB μ V/m)	Radiated (μ V/m)
0.009-0.490	300	$20\log 2400/F$ (kHz)	$2400/F$ (kHz)
0.490-1.705	30	$20\log 24000/F$ (kHz)	$24000/F$ (kHz)
1.705-30	30	$20\log 30$	30
30-88	3	40	100
88-216	3	43.5	150
216-960	3	46	200
Above 960	3	54	500

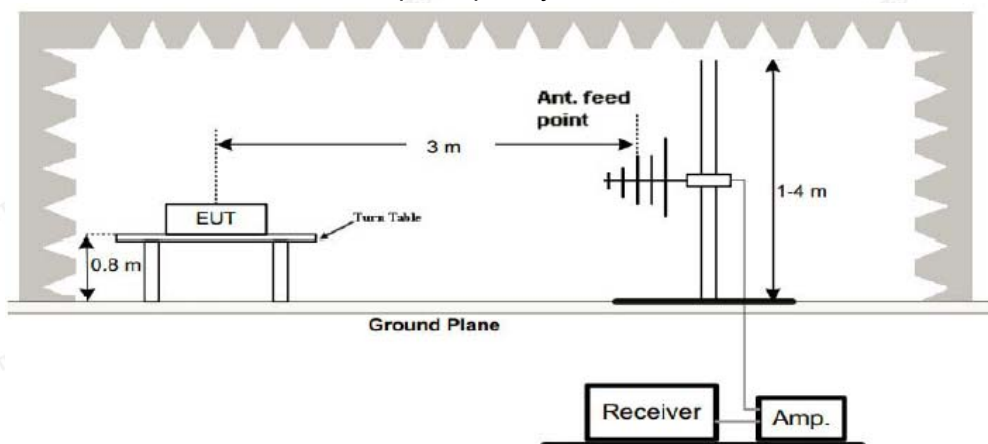
For intentional device, according to § 15.209(a), the general requirement of field strength of radiated emissions from intentional radiators at a distance of 3 meters shall not exceed the above table.

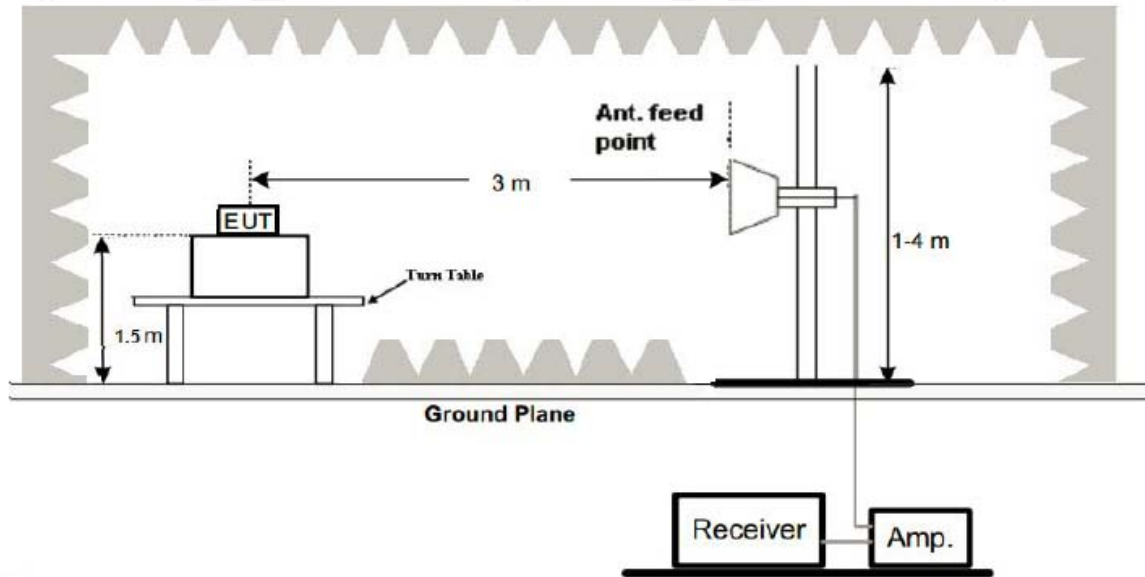
4.2. Test Setup

(1) Radiated Emission Test-Up Frequency Below 30MHz



(2) Radiated Emission Test-Up Frequency 30MHz~1GHz



**(3) Radiated Emission Test-Up Frequency Above 1GHz****4.3. Test Procedure**

1. 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. The turntable shall be rotated for 360 degrees to determine the position of maximum emission level.
3. EUT is set 3m away from the receiving antenna, which is varied from 1m to 4m to find out the highest emissions.
4. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
5. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
6. Repeat above procedures until the measurements for all frequencies are complete.
7. The test frequency range from 9KHz to 25GHz per FCC PART 15.33(a).

Note:

For battery operated equipment, the equipment tests shall be performed using a new battery.

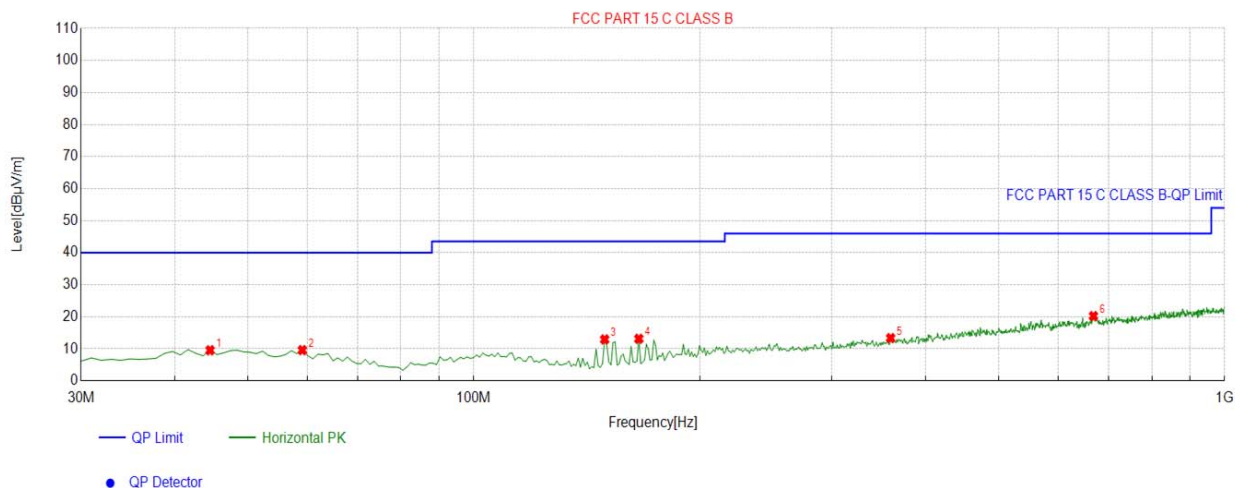
4.4. Test Result**PASS**

All the test modes completed for test. The worst case of Radiated Emission is CH 01; the test data of this mode was reported.



Below 1GHz Test Results:

Antenna polarity: H

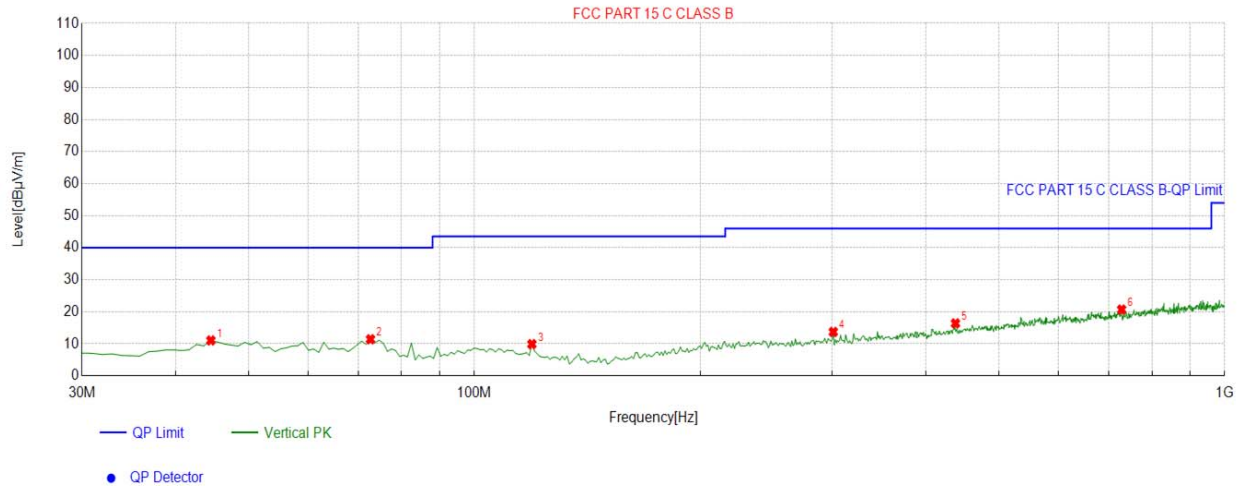


Suspected List									
NO.	Freq. [MHz]	Factor [dB]	Reading [dBμV/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	44.5646	-13.73	23.26	9.53	40.00	30.47	100	43	Horizontal
2	59.1291	-15.03	24.61	9.58	40.00	30.42	100	0	Horizontal
3	149.4294	-18.95	31.88	12.93	43.50	30.57	100	4	Horizontal
4	165.9359	-17.67	30.80	13.13	43.50	30.37	100	332	Horizontal
5	359.1592	-11.37	24.70	13.33	46.00	32.67	100	0	Horizontal
6	668.8989	-4.63	24.85	20.22	46.00	25.78	100	122	Horizontal

Remark: Factor = Cable loss + Antenna factor – Preamplifier; Level = Reading + Factor; Margin = Limit – Level;



Antenna polarity: V



Suspected List

NO.	Freq. [MHz]	Factor [dB]	Reading [dBμV/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	44.5646	-13.73	24.77	11.04	40.00	28.96	100	333	Vertical
2	72.7227	-18.16	29.56	11.40	40.00	28.60	100	219	Vertical
3	119.3293	-16.99	26.88	9.89	43.50	33.61	100	226	Vertical
4	300.9009	-12.72	26.42	13.70	46.00	32.30	100	360	Vertical
5	437.8078	-9.51	25.88	16.37	46.00	29.63	100	136	Vertical
6	729.0991	-4.56	25.23	20.67	46.00	25.33	100	254	Vertical

Remark: Factor = Cable loss + Antenna factor – Preamplifier; Level = Reading + Factor; Margin = Limit – Level;

Harmonics and Spurious Emissions

Frequency Range (9 kHz-30MHz)

Frequency (MHz)	Level@3m (dBμV/m)	Limit@3m (dBμV/m)
--	--	--
--	--	--
--	--	--
--	--	--

Note: 1. Emission Level=Reading+ Cable loss+ Antenna factor-Amp factor.

2. The emission levels are 20 dB below the limit value, which are not reported. It is deemed to comply with the requirement.



Above 1 GHz Test Results:
CH Low (2408MHz)

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2408	101.35	-5.84	95.51	114	-18.49	peak
2408	80.64	-5.84	74.8	94	-19.2	AVG
4816	53.00	-3.64	49.36	74	-24.64	peak
4816	43.77	-3.64	40.13	54	-13.87	AVG
7224	49.78	-0.95	48.83	74	-25.17	peak
7224	37.72	-0.95	36.77	54	-17.23	AVG

Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2408	106.65	-5.84	100.81	114	-13.19	peak
2408	80.16	-5.84	74.32	94	-19.68	AVG
4816	53.20	-3.64	49.56	74	-24.44	peak
4816	44.12	-3.64	40.48	54	-13.52	AVG
7224	48.86	-0.95	47.91	74	-26.09	peak
7224	35.59	-0.95	34.64	54	-19.36	AVG

Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.

**CH Middle (2440MHz)****Horizontal:**

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2440	104.25	-5.71	98.54	114	-15.46	peak
2440	72.19	-5.71	66.48	94	-27.52	AVG
4880	51.80	-3.51	48.29	74	-25.71	peak
4880	40.60	-3.51	37.09	54	-16.91	AVG
7320	54.91	-0.82	54.09	74	-19.91	peak
7320	37.56	-0.82	36.74	54	-17.26	AVG

Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2440	99.65	-5.71	93.94	114	-20.06	peak
2440	78.31	-5.71	72.6	94	-21.4	AVG
4880	52.76	-3.51	49.25	74	-24.75	peak
4880	45.14	-3.51	41.63	54	-12.37	AVG
7320	47.70	-0.82	46.88	74	-27.12	peak
7320	39.87	-0.82	39.05	54	-14.95	AVG

Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.



CH High (2475MHz)

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2475	101.32	-5.65	95.67	114	-18.33	peak
2475	77.12	-5.65	71.47	94	-22.53	AVG
4950	50.86	-3.43	47.43	74	-26.57	peak
4950	41.52	-3.43	38.09	54	-15.91	AVG
7425	50.24	-0.75	49.49	74	-24.51	peak
7425	33.95	-0.75	33.2	54	-20.8	AVG

Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2475	99.6	-5.65	93.95	114	-20.05	peak
2475	81.25	-5.65	75.6	94	-18.4	AVG
4950	51.61	-3.43	48.18	74	-25.82	peak
4950	40.63	-3.43	37.2	54	-16.8	AVG
7425	51.77	-0.75	51.02	74	-22.98	peak
7425	35.78	-0.75	35.03	54	-18.97	AVG

Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.

Remark :

- (1) Measuring frequencies from 1 GHz to the 25 GHz.
- (2) "F" denotes fundamental frequency; "H" denotes spurious frequency. "E" denotes band edge frequency.
- (3) * denotes emission frequency which appearing within the Restricted Bands specified in provision of 15.205, then the general radiated emission limits in 15.209 apply.
- (4) The emissions are attenuated more than 20dB below the permissible limits are not record in the report.
- (5) The IF bandwidth of EMI Test Receiver between 30MHz to 1GHz was 120KHz, 1 MHz for measuring above 1 GHz, below 30MHz was 10KHz. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for peak measurement with peak detector at frequency above 1GHz. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average measurement with peak detection at frequency above 1GHz.
- (6) When the test results of Peak Detected below the limits of Average Detected, the Average Detected is not need completed. For example: Top Channel at Fundamental 73.16dBuV/m(PK Value) <93.98(AV Limit), at harmonic 53.20 dBuV/m(PK Value) <54 dBuV/m(AV Limit), the Average Detected not need to completed.
- (7) All modes of operation were investigated and the worst-case emissions are reported.



5. Band Edge

5.1. Limits

FCC PART 15.249(d) Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 50 dB below the level of the fundamental or to the general radiated emission limits in §15.209, whichever is the lesser attenuation.

5.2. Test Procedure

The band edge compliance of RF radiated emission should be measured by following the guidance in ANSI C63.10 with respect to maximizing the emission by rotating the EUT, measuring the emission while the EUT is situated in three orthogonal planes (if appropriate), adjusting the measurement antenna height and polarization etc. Set RBW to 1MHz and VBM to 3MHz to measure the peak field strength and set RBW to 1MHz and VBW to 10Hz to measure the average radiated field strength. The conducted RF band edge was measured by using a spectrum analyzer. Set span wide enough to capture the highest in-band emission and the emission at the band edge. Set RBW to 1MHz and VBW to 3MHz, to measure the conducted peak band edge.

**5.3. Test Result****PASS**

Radiated Band Edge Test:

Operation Mode: TX CH Low (2408MHz)

Horizontal (Worst case)

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2310	57.15	-5.81	51.34	74	-22.66	peak
2310	/	-5.81	/	54	/	AVG
2390	55.62	-5.84	49.78	74	-24.22	peak
2390	/	-5.84	/	54	/	AVG
2400	54.78	-5.84	48.94	74	-25.06	peak
2400	/	-5.84	/	54	/	AVG
Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2310	56.74	-5.81	50.93	74	-23.07	peak
2310	/	-5.81	/	54	/	AVG
2390	54.16	-5.84	48.32	74	-25.68	peak
2390	/	-5.84	/	54	/	AVG
2400	57.23	-5.84	51.39	74	-22.61	peak
2400	/	-5.84	/	54	/	AVG
Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.						



Operation Mode: TX CH High (2475MHz)

Horizontal (Worst case)

Frequency	Reading Result	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/m)	(dB)	
2483.50	56.15	-5.65	50.5	74	-23.5	peak
2483.50	/	-5.65	/	54	/	AVG
2500.00	54.29	-5.65	48.64	74	-25.36	peak
2500.00	/	-5.65	/	54	/	AVG
Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Vertical:

Frequency	Reading Result	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dB μ V)	(dB)	(dB μ V/m)	(dB μ V/m)	(dB)	
2483.50	56.14	-5.65	50.49	74	-23.51	peak
2483.50	/	-5.65	/	54	/	AVG
2500.00	55.03	-5.65	49.38	74	-24.62	peak
2500.00	/	-5.65	/	54	/	AVG
Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.						
Remark: All the other emissions not reported were too low to read and deemed to comply with FCC limit.						



6. Occupied Bandwidth Measurement

6.1. Test Setup

Same as Radiated Emission Measurement

6.2. Test Procedure

1. The EUT was placed on a turn table which is 0.8m above ground plane.
2. Set EUT as normal operation.
3. Based on ANSI C63.10 section 6.9.2: RBW= 30KHz. VBW= 100 KHz, Span=3MHz.
4. The useful radiated emission from the EUT was detected by the spectrum analyser with peak detector.

6.3. Measurement Equipment Used

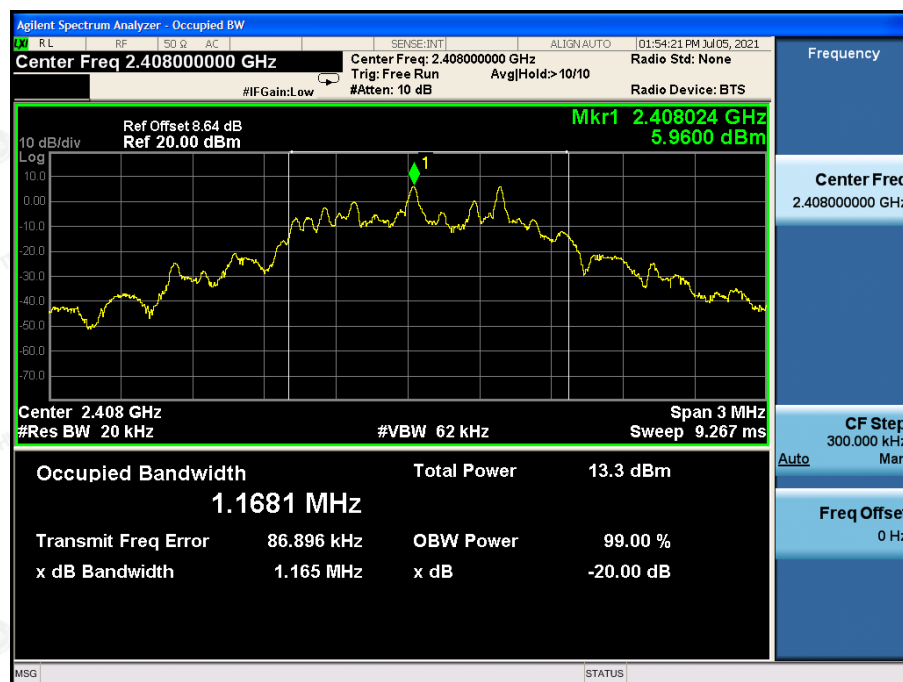
Same as Radiated Emission Measurement

6.4. Test Result

PASS

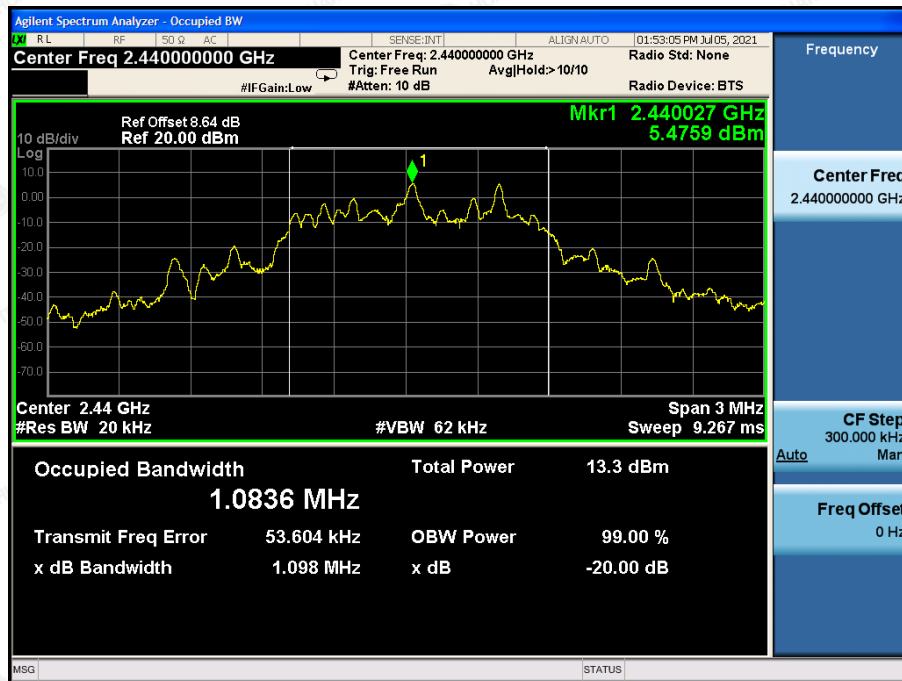
Frequency	20dB Bandwidth (MHz)	Result
2408 MHz	1.165	PASS
2440 MHz	1.098	PASS
2475MHz	1.065	PASS

CH: 2408MHz

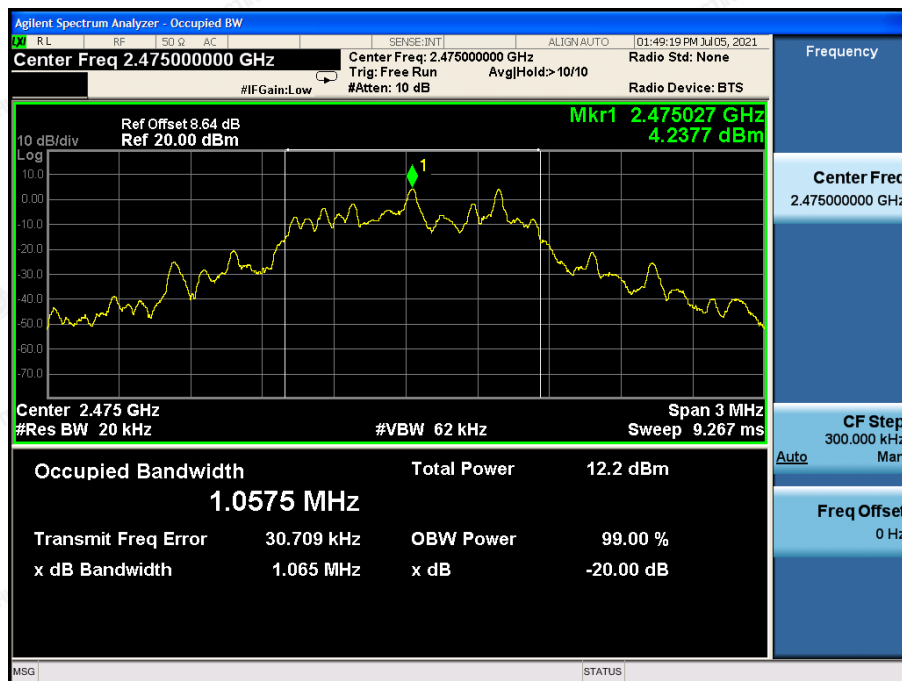




CH: 2440MHz



CH: 2475MHz





7. Antenna Requirement

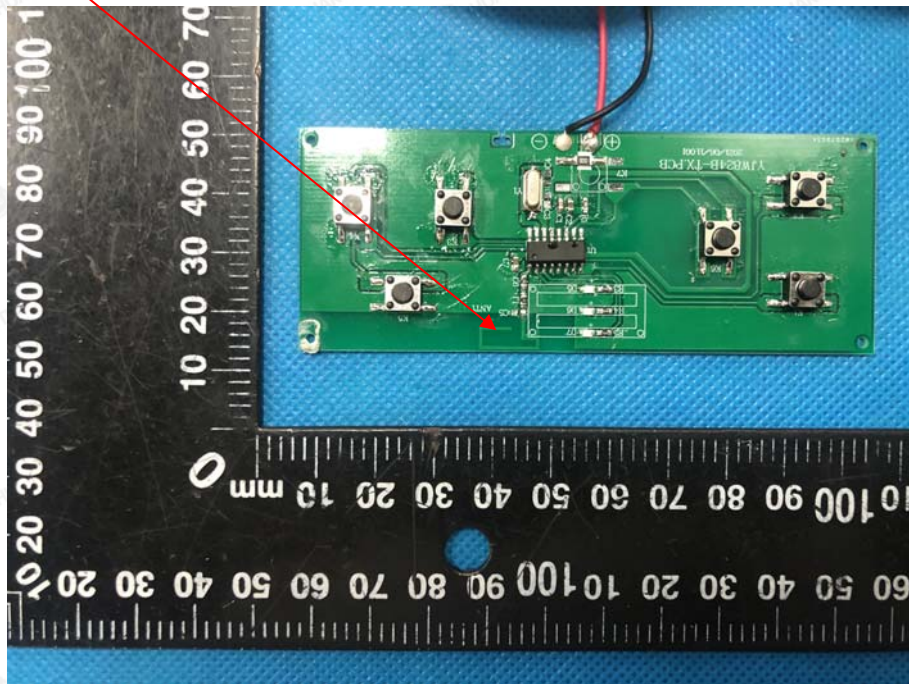
Standard Applicable

For intentional device, according to FCC 47 CFR Section 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

Antenna Connected Construction

The antenna used in this product is a PCB Antenna which permanently attached. It conforms to the standard requirements. The directional gains of antenna used for transmitting is 0dBi.

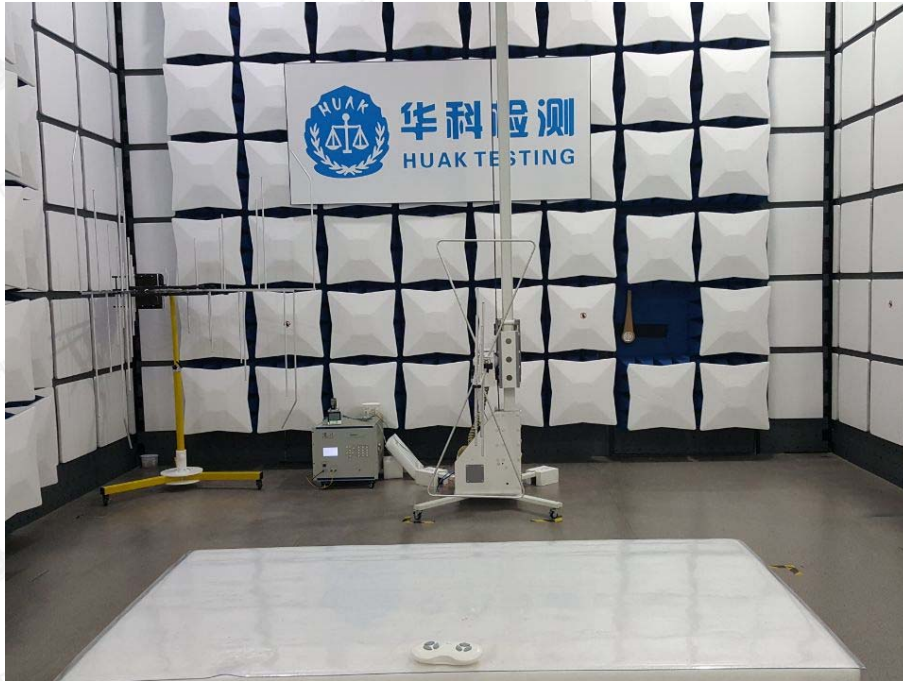
ANTENNA





8. Photograph of Test

Radiated Emission



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAKE, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.cer-mark.com>.

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9. Photos of the EUT

Reference to the report: ANNEX A of external photos and ANNEX B of internal photos.

-----End of test report-----