



FCC TEST REPORT

Test report On Behalf of PINGHU WELLYE ELECTRICAL CO.,LTD For

REMOTE CONTROL

Model No.: TX10, RX74, RX71, RX42, RX65, RX19, RX57, RX75, RX18, RX20, RX25, RX88, RX30, RX12, RX89, RX90, RX91, RX92, RX93, RX94, RX95, RX23, RX41, TX20, TX3, TX7, TX9, TX23, TX4, TX19

FCC ID: 2AJ2H-TX10

Prepared for: PINGHU WELLYE ELECTRICAL CO.,LTD

NO.8 Jinhui Road, Xingcang Town Pinghu, China

Prepared By: Shenzhen HUAK Testing Technology Co., Ltd.

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Bao'an District, Shenzhen, China

Date of Test: Apr. 07, 2021 ~Apr. 15, 2021

Date of Report: Apr. 15, 2021

Report Number: HK2104071039-E



TEST RESULT CERTIFICATION

Applicant's name:	PINGHU	WELLYE ELECTRICAL CO.,LTD				
Address:	NO.8 Jinhui Road, Xingcang Town Pinghu, China					
Manufacture's Name:	PINGHU WELLYE ELECTRICAL CO.,LTD					
Address:	NO.8 Jinh	nui Road, Xingcang Town Pinghu, China				
Product description						
Trade Mark:	N/A					
Product name:	REMOTE	CONTROL				
Model and/or type reference :	RX20 RX	(74, RX71, RX42, RX65, RX19, RX57, RX75, RX18, K25, RX88, RX30, RX12, RX89, RX90, RX91, RX92, K94, RX95, RX23, RX41, TX20, TX3, TX7, TX9, TX23, 9				
Standards:	FCC Rule	es and Regulations Part 15 Subpart C Section 15.249 3.10: 2013				
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		Apr. 07 2024 Apr. 15 2024				
Date (s) of performance of tests		Apr. 07, 2021 ~Apr. 15, 2021				
Date of Issue	:	Apr. 15, 2021				
Test Result	:	Pass				
Testing Engine	eer :	Gany Qian				
		(Gary Qian)				
Technical Mar	nager :	Edan Mu				
Authorized Sig	gnatory :	Eden Hu)				

(Jason Zhou)





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** Modifited History **

Revison	Description	Issued Data	Remark
Revsion 1.0	Initial Test Report Release	Apr. 15, 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 HUAK Testing Technology Co., Ltd.

Address : 1F, B2 Building, Junfeng Zhongcheng Zhizao Innovation Park, Fuhai

Street, Bao'an District, Shenzhen, China

1.3. Measurement Uncertainty

Measurement Uncertainty

Conducted Emission Expanded Uncertainty = 2.71dB, k=2 Radiated emission expanded uncertainty(9kHz-30MHz) = 4.26dB, 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	REMOTE CONTROL			
Model Name	TX10			
	RX74, RX71, RX42, RX65, RX19, RX57, RX75, RX18, RX20,			
Serial Model	RX25, RX88, RX30, RX12, RX89, RX90, RX91, RX92, RX93,			
Serial Wodel	RX94, RX95, RX23, RX41, TX20, TX3, TX7, TX9, TX23, TX4,			
	TX19			
	All model's the function, software and electric circuit are the			
Model Difference	same, only with a product color, appearance and model named			
	different. Test sample model: TX10.			
FCC ID	2AJ2H-TX10			
Antenna Type	PCB Antenna			
Antenna Gain	0dBi			
Operation frequency	2405-2479MHz			
Number of Channels	75CH			
Modulation Type	GFSK			
Power Source	DC 3V from battery			
Power Rating	DC 3V from battery			





2.1.1. Carrier Frequency of Channels

Channel	Frequency	Channel	Frequency	Channel	Frequency
1	(MHz) 2405	27	(MHz) 2431	53	(MHz) 2457
2	2406	28	2432	54	2458
3	2407	29	2433	55	2459
4	2408	30	2434	56	2460
5	2409	31	2435	57	2461
6	2410	32	2436	58	2462
7	2411	33	2437	59	2463
8	2412	34	2438	60	2464
9	2413	35	2439	61	2465
10	2414	36	2440	62	2466
11	2415	37	2440	63	2467
12	2416	38	2442	64	2468
13	2417	39	2443	65	2469
14	2418	40	2444	66	2470
15	2419	41	2445	67	2471
16	2420	42	2446	68	2472
17	2421	43	2447	69	2473
18	2422	44	2448	70	2474
19	2423	45	2449	71	2475
20	2424	46	2450	72	2476
21	2425	47	2451	73	2477
22	2426	48	2452	74	2478
23	2427	49	2453	75	2479
24	2428	50	2454		
25	2429	51	2455		
26	2430	52	2456		

2.2. Operation of EUT during testing

Operating Mode

The mode is used: Transmitting mode

Low Channel: 2405MHz Middle Channel: 2440MHz High Channel: 2479MHz Page 8 of 26 Report No.: HK2104071039-E

2.3. Description Of Test Setup		
Operation of EUT during testing:		

Г

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.
1.	L.I.S.N. Artificial Mains Network	R&S	ENV216	HKE-002	Jun. 18, 2020	1 Year
2.	Receiver	R&S	ESCI 7	HKE-010	Jun. 18, 2020	1 Year
3.	RF automatic control unit	Tonscend	JS0806-2	HKE-060	Jun. 18, 2020	1 Year
4.	Spectrum analyzer	R&S	FSP40	HKE-025	Jun. 18, 2020	1 Year
5.	Spectrum analyzer	Agilent	N9020A	HKE-048	Jun. 18, 2020	1 Year
6.	Preamplifier	Schwarzbeck	BBV 9743	HKE-006	Jun. 18, 2020	1 Year
7.	EMI Test Receiver	Rohde & Schwarz	ESCI 7	HKE-010	Jun. 18, 2020	1 Year
8.	Bilog Broadband Antenna	Schwarzbeck	VULB9163	HKE-012	Jun. 18, 2020	1 Year
9.	Loop Antenna	Schwarzbeck	FMZB 1519 B	HKE-014	Jun. 18, 2020	1 Year
10.	Horn Antenna	Schewarzbeck	9120D	HKE-013	Jun. 18, 2020	1 Year
11.	Pre-amplifier	EMCI	EMC051845S E	HKE-015	Jun. 18, 2020	1 Year
12.	Pre-amplifier	Agilent	83051A	HKE-016	Jun. 18, 2020	1 Year
13.	EMI Test Software EZ-EMC	Tonscend	JY3120-B Version	HKE-083	Jun. 18, 2020	N/A
14.	Power Sensor	Agilent	E9300A	HKE-086	Jun. 18, 2020	1 Year
15.	Spectrum analyzer	Agilent	N9020A	HKE-048	Jun. 18, 2020	1 Year
16.	Signal generator	Agilent	N5182A	HKE-029	Jun. 18, 2020	1 Year
17.	Signal Generator	Agilent	83630A	HKE-028	Jun. 18, 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	Jun. 18, 2020	1 Year



CONDUCTED EMISSIONS TEST

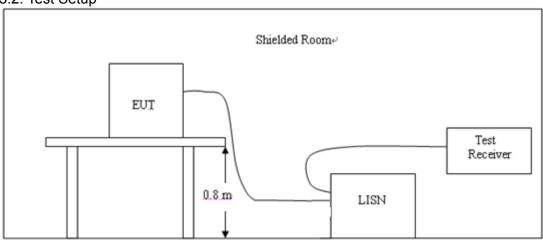
3.1. Conducted Power Line Emission Limit

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

Francis	Maximum RF Line Voltage (dBμV)				
Frequency (MHz)	CLAS	SS A	CLASS B		
(11112)	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	

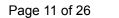
^{*} Decreasing linearly with the logarithm of the frequency For intentional device, according to §15.207(a) Line Conducted Emission Limit is same as above table.

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

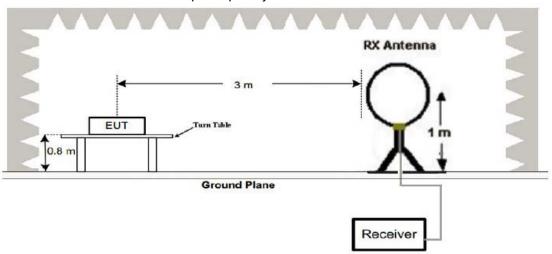
For unintentional device, according to § 15.109(a), except for Class A digital devices, the field strength of radiated emissions from unintentional radiators at a distance of 3 meters shall not exceed the following values:

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

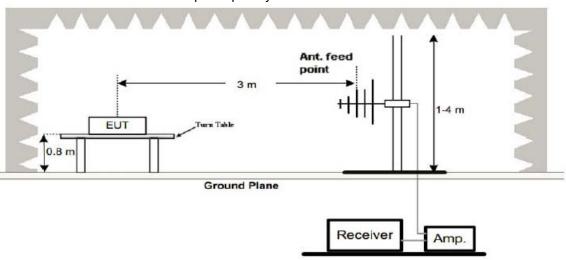
For intentional device, according to § 15.209(a), the general requirement of field strength of radiated emissions from intentional radiators at a distance of 3 meters shall not exceed the above table.

4.2. Test Setup

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

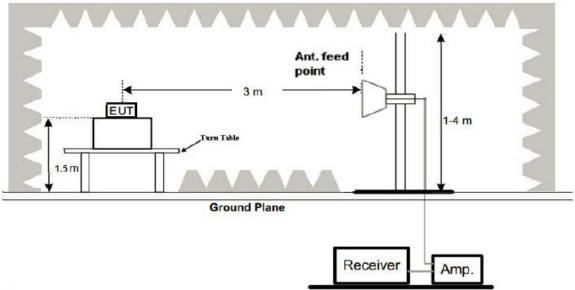


(2) Radiated Emission Test-Up Frequency 30MHz~1GHz





(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

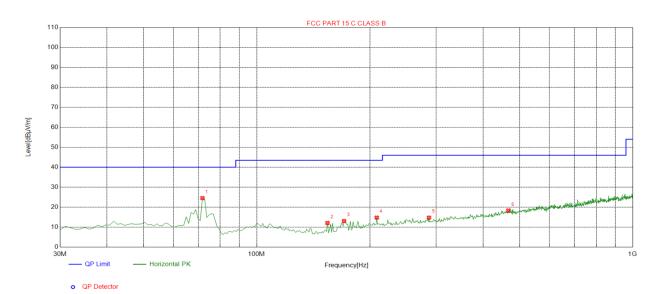
PASS

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



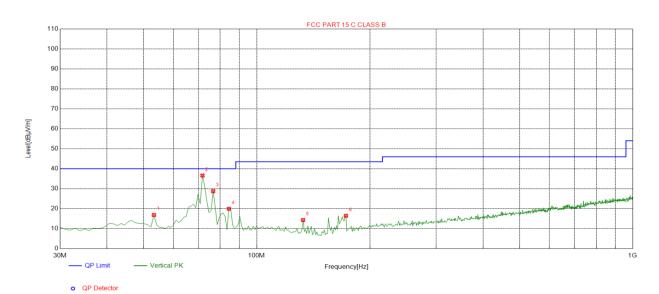
Suspected List									
NO	Freq.	Factor	Reading	Level	Limit	Margin	Height	Angle	Delevity
NO.	[MHz]	[dB]	[dBµV/m]	[dBµV/m]	[dBµV/m]	[dB]	[cm]	[°]	Polarity
1	71.7518	-17.99	42.52	24.53	40.00	15.47	100	302	Horizontal
2	154.2843	-18.63	30.70	12.07	43.50	31.43	100	282	Horizontal
3	170.7908	-17.26	30.31	13.05	43.50	30.45	100	360	Horizontal
4	208.6587	-14.83	29.60	14.77	43.50	28.73	100	344	Horizontal
5	287.3073	-12.95	27.72	14.77	46.00	31.23	100	359	Horizontal
6	466.9369	-8.44	26.75	18.31	46.00	27.69	100	160	Horizontal

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

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Antenna polarity: V



Suspected List Factor Reading Limit Margin Height Freq. Level Angle NO. Polarity $[dB\mu V/m]$ [MHz] [dB] $[dB\mu V/m]$ $[dB\mu V/m]$ [dB] [cm] [°] 53.3033 -14.15 30.96 16.81 40.00 23.19 233 1 100 Vertical 2 71.7518 -17.99 54.59 36.60 40.00 3.40 100 91 Vertical 3 76.6066 -18.86 47.63 28.77 40.00 11.23 100 72 Vertical -18.42 84.3744 38.34 40.00 20.08 91 Vertical 4 19.92 100 5 132.9229 -18.75 33.06 14.31 43.50 29.19 100 46 Vertical 6 172.7327 -17.18 33.60 16.42 43.50 27.08 100 91 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)
		-1

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 (2405MHz)

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector	
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Detector Type	
2405	105.43	-5.84	99.59	114	-14.41	peak	
2405	83.63	-5.84	77.79	94	-16.21	AVG	
4810	55.49	-3.64	51.85	74	-22.15	peak	
4810	43.39	-3.64	39.75	54	-14.25	AVG	
7215	51.21	-0.95	50.26	74	-23.74	peak	
7215	41.67	-0.95	40.72	54	-13.28	AVG	
Remark: Facto	Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Detector Type
2405	111.59	-5.84	105.75	114	-8.25	peak
2405	82.27	-5.84	76.43	94	-17.57	AVG
4810	56.15	-3.64	52.51	74	-21.49	peak
4810	44.08	-3.64	40.44	54	-13.56	AVG
7215	51.71	-0.95	50.76	74	-23.24	peak
7215	41.63	-0.95	40.68	54	-13.32	AVG



CH Middle (2440MHz)

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector	
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Detector Type	
2440	105.81	-5.71	100.1	114	-13.9	peak	
2440	75.28	-5.71	69.57	94	-24.43	AVG	
4880	57.23	-3.51	53.72	74	-20.28	peak	
4880	43.35	-3.51	39.84	54	-14.16	AVG	
7320	54.23	-0.82	53.41	74	-20.59	peak	
7320	40.18	-0.82	39.36	54	-14.64	AVG	
Remark: Facto	Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Datastan
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Detector Type
2440	100.75	-5.71	95.04	114	-18.96	peak
2440	81.81	-5.71	76.1	94	-17.9	AVG
4880	52.69	-3.51	49.18	74	-24.82	peak
4880	42.71	-3.51	39.2	54	-14.8	AVG
7320	53.67	-0.82	52.85	74	-21.15	peak
7320	42.75	-0.82	41.93	54	-12.07	AVG
Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.						



CH High (2479MHz)

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector	
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Detector Type	
2479	102.93	-5.65	97.28	114	-16.72	peak	
2479	81.96	-5.65	76.31	94	-17.69	AVG	
4958	52.49	-3.43	49.06	74	-24.94	peak	
4958	42.27	-3.43	38.84	54	-15.16	AVG	
7437	54.06	-0.75	53.31	74	-20.69	peak	
7437	38.54	-0.75	37.79	54	-16.21	AVG	
Remark: Facto	Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	5
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Detector Type
2479	101.52	-5.65	95.87	114	-18.13	peak
2479	83.36	-5.65	77.71	94	-16.29	AVG
4958	54.47	-3.43	51.04	74	-22.96	peak
4958	43.51	-3.43	40.08	54	-13.92	AVG
7437	52.67	-0.75	51.92	74	-22.08	peak
7437	38.63	-0.75	37.88	54	-16.12	AVG

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

- (1) Measuring frequencies from 1 GHz to the 25 GHz.
- (2) "F" denotes fundamental frequency; "H" denotes spurious frequency. "E" denotes band edge
- (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.





5.1. 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.



PASS

Radiated Band Edge Test:

Operation Mode: TX CH Low (2405MHz)

Horizontal (Worst case)

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Туре
2310	55.29	-5.81	49.48	74	-24.52	peak
2310	1	-5.81	1	54	1	AVG
2390	56.79	-5.84	50.95	74	-23.05	peak
2390	1	-5.84	1	54	1	AVG
2400	55.33	-5.84	49.49	74	-24.51	peak
2400	1	-5.84	1	54	1	AVG

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

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Туре
2310	55.43	-5.81	49.62	74	-24.38	peak
2310	1	-5.81	1	54	1	AVG
2390	55.78	-5.84	49.94	74	-24.06	peak
2390	1	-5.84	1	54	1	AVG
2400	56.28	-5.84	50.44	74	-23.56	peak
2400	1	-5.84	1	54	1	AVG

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



Operation Mode: TX CH High (2479MHz)

Horizontal (Worst case)

Frequency	Reading Result	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Detector Type
2483.50	55.39	-5.65	49.74	74	-24.26	peak
2483.50	1	-5.65	1	54	1	AVG
2500.00	56.19	-5.65	50.54	74	-23.46	peak
2500.00	1	-5.65	1	54	1	AVG

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

Vertical:

Frequency	Reading Result	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Detector Type
2483.50	56.77	-5.65	51.12	74	-22.88	peak
2483.50	1	-5.65	1	54	1	AVG
2500.00	58.63	-5.65	52.98	74	-21.02	peak
2500.00	1	-5.65	1	54	1	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= 10KHz. VBW= 30KHz, Span=1MHz.
- 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
2405 MHz	0.4445	PASS
2440 MHz	0.4275	PASS
2479 MHz	0.4790	PASS

CH: 2405MHz





CH: 2440MHz



CH: 2479MHz





7. ANTENNA REQUIREMENT

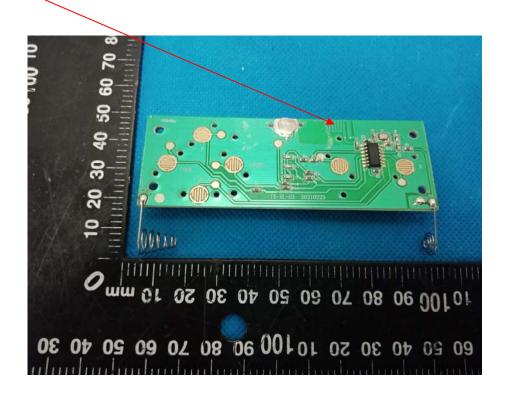
Standard Applicable

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







9. PHOTOS OF THE EUT

Reference to the reporter: ANNEX A of external photos and ANNEX B of internal pho	otos.

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