FCC TEST REPORT						
F	FCC ID: 2A5D2-RT100-010					
Report No. :	SSP24100235-2E					
Applicant :	SHENZHEN CHANGYUN TECH CO., LTD					
Product Name :	EPOMAKER MECHANICAL KEYBOARD					
Model Name :	RT100					
Test Standard :	FCC Part 15.249					
Date of Issue :	2024-11-29					
	CCUT					
	zhen CCUT Quality Technology Co., Ltd.					
1F, Building 35, Changxing Technology Industrial Park, Yutang Street, Guangming District, Shenzhen, Guangdong, China; (Tel.:+86-755-23406590 website: www.ccuttest.com)						
	ove client company and the product model only. It may not be duplicated mitted by Shenzhen CCUT Quality Technology Co., Ltd.					

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Test Report Basic Information

Applicant	SHENZHEN CHANGYUN TECH CO., LTD				
	605, Kai Daer Building 2, No.168 Tongsha Road Xinwei Community, Xili				
Address of Applicant	Street Nanshan District, Shenzhen Guangdong 518000 China				
nutress of Applicant	Street Nanshall District, Shenzhen duanguong 510000 china				
Manufacturer	SHENZHEN CHANGYUN TECH CO., LTD				
	605, Kai Daer Building 2, No.168 Tongsha Road Xinwei Community, Xili				
Address of Manufacturer:	Street Nanshan District, Shenzhen Guangdong 518000 China				
Address of Manufacturer	Street Nalishan District, Shenzhen Guanguong 516000 China				
Product Name	EPOMAKER MECHANICAL KEYBOARD				
Brand Name:	EPOMAKER				
Main Model	RT100				
	RT80, RT65, Cypher 21, Cypher 96, Cypher 81, Tide 65. Tide 75, Tide 40, Tide				
	100, Galaxy 70, Galaxy 80, Galaxy 100, Galaxy 65, P65, P75, P87, P98, P21,				
Series Models	HE75, HE65, HE98, Hack 59, Alice 66, Split 65				
	FCC Part 15 Subpart C				
	ANSI C63.4-2014				
Test Standard	ANSI C63.10-2013				
Data of Toot					
Date of Test	2024-10-24 to 2024-11-29				
Test Result	PASS				
Tested By:	Leonis Car (Leonis Cai) Jouality Tech				
	Lieber Ougang (Lieber Ouyang) = APPROVED				
Reviewed By	Lieber Ougang (Lieber Ouyang) APPROVED				
	Lahm Peng (Lahm Peng) (Lahm Peng)				
	Lahm Peng Pris pit				
Authorized Signatory	(Lahm Peng)				
Note : This test report is limited	to the above client company and the product model only. It may not be				
duplicated without prior permitted by Shenzhen CCUT Quality Technology Co., Ltd All test data presented in					
this test report is only applicabl					

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Revision History

Revision	Issue Date	Description	Revised By
V1.0	2024-11-29	Initial Release	Lahm Peng

1. General Information

1.1 Product Information

Product Name:	EPOMAKER MECHANICAL KEYBOARD		
Trade Name:	EPOMAKER		
Main Model:	RT100		
	RT80, RT65, Cypher 21, Cypher 96, Cypher 81, Tide 65. Tide 75, Tide 40, Tide		
Series Models:	100, Galaxy 70, Galaxy 80, Galaxy 100, Galaxy 65, P65, P75, P87, P98, P21, HE75,		
	HE65, HE98, Hack 59, Alice 66, Split 65		
Rated Voltage:	DC 3.7V by battery, USB 5V charging		
Battery:	DC 3.7V, 5000mAh, 18.5Wh		
Test Sample No:	SSP24100235-1		
Hardware Version:	V0.2		
Software Version:	V108		
Note 1: The test data is gathered from a production sample, provided by the manufacturer.			
Note 2: The color of appearance and model name of series models listed are different from the main model,			
but the circuit and the electronic construction are the same, declared by the manufacturer.			

Wireless Specification	
Wireless Standard:	2.4GHz RF
Operating Frequency:	2402MHz ~2479MHz
Max. Field Strength:	89.95BuV/m
Quantity of Channel:	78
Channel Separation:	1MHz
Modulation:	GFSK
Antenna Gain:	1.58dBi
Type of Antenna:	PCB Antenna
Type of Device:	Portable Device 🗌 Mobile Device 🗌 Modular Device

1.2 Test Setup Information

List of Test Modes							
Test Mode	De	Description		Remark			
TM1	Tra	insmitting		2402/2440/2479MHz			
TM2	C	Charging		AC 120V/6	0Hz		
List and Detail	ls of Auxiliary	/ Cable					
Descrip	otion	tion Length (cm)		Shielded/Unshielded	With/Without Ferrite		
Cab	le	100cm		Unshielded	Without Ferrite		
-			-				
List and Detail	List and Details of Auxiliary Equipment						
Descrip	Description Manufacturer Model		Model	Serial Number			
Adap	ter	HUAWEI		HW-110600C02	JL28L4P2D06114		
-		-		-	-		

List of Chanr	nels						
No. of	Frequency	No. of	Frequency	No. of	Frequency	No. of	Frequency
Channel	(MHz)	Channel	(MHz)	Channel	(MHz)	Channel	(MHz)
01	2402	21	2422	41	2442	61	2462
02	2403	22	2423	42	2443	62	2463
03	2404	23	2424	43	2444	63	2464
04	2405	24	2425	44	2445	64	2465
05	2406	25	2426	45	2446	65	2466
~	~	~	~	~	~	~	~
16	2417	36	2437	56	2457	76	2477
17	2418	37	2438	57	2458	77	2478
18	2419	38	2439	58	2459	78	2479
19	2420	39	2440	59	2460		
20	2421	40	2441	60	2461		

1.3 Compliance Standards

Compliance Standards			
ECC Dout 15 Submout C	FEDERAL COMMUNICATIONS COMMISSION, RADIO FREQUENCY DEVICES,		
FCC Part 15 Subpart C	Intentional Radiators		
All measurements contained in this	report were conducted with all above standards		
According to standards for test	methodology		
ECC Dout 15 Submout C	FEDERAL COMMUNICATIONS COMMISSION, RADIO FREQUENCY DEVICES,		
FCC Part 15 Subpart C	Intentional Radiators		
	American National Standard for Methods of Measurement of Radio-Noise Emissions		
ANSI C63.4-2014	from Low-Voltage Electrical and Electronic Equipment in the range of 9 kHz to 40		
	GHz.		
ANSI C63.10-2013	American National Standard of Procedures for Compliance Testing of Unlicensed		
ANSI C65.10-2015	Wireless Devices		
Maintenance of compliance is the responsibility of the manufacturer or applicant. Any modification of the product, which			
result is lowering the emission, should be checked to ensure compliance has been maintained.			

1.4 Test Facilities

	Shenzhen CCUT Quality Technology Co., Ltd.			
Laboratory Name:	1F, Building 35, Changxing Technology Industrial Park, Yutang Street,			
	Guangming District, Shenzhen, Guangdong, China			
CNAS Laboratory No.:	L18863			
A2LA Certificate No.:	6893.01			
FCC Registration No:	583813			
ISED Registration No.:	CN0164			
All measurement facilities used to collect the measurement data are located at 1F, Building 35, Changxing				
Technology Industrial Park, Yutang Street, Guangming District, Shenzhen, Guangdong, China.				

1.5 List of Measurement Instruments

Description	Manufacturer	Model	Serial Number	Cal. Date	Due. Date		
Conducted Emissions							
AMN	ROHDE&SCHWARZ	ENV216	101097	2024-08-07	2025-08-06		
EMI Test Receiver	ROHDE&SCHWARZ	ESPI	100242	2024-08-07	2025-08-06		
Test Cable	N/A	Cable 5	N/A	2024-08-07	2025-08-06		
EMI Test Software	FARA	EZ-EMC	EMEC-3A1+	N/A	N/A		
	•	Radiated Emission	IS				
EMI Test Receiver	ROHDE&SCHWARZ	ESPI	100154	2024-08-07	2025-08-06		
Spectrum Analyzer	KEYSIGHT	N9020A	MY48030972	2024-08-07	2025-08-06		
Spectrum Analyzer	ROHDE&SCHWARZ	FSV40-N	101692	2024-08-07	2025-08-06		
Amplifier	SCHWARZBECK	BBV 9743B	00251	2024-08-07	2025-08-06		
Amplifier	HUABO	YXL0518-2.5-45		2024-08-07	2025-08-06		
Amplifier	COM-MW	DLAN-18G-4G-02	10229104	2024-08-07	2025-08-06		
Loop Antenna	DAZE	ZN30900C	21104	2024-08-03	2025-08-02		
Broadband Antenna	SCHWARZBECK	VULB 9168	01320	2024-08-03	2025-08-02		
Horn Antenna	SCHWARZBECK	BBHA 9120D	02553	2024-08-03	2025-08-02		
Horn Antenna	COM-MW	ZLB7-18-40G-950	12221225	2024-08-03	2025-08-02		
Attenuator	QUANJUDA	6dB	220731	2024-08-07	2025-08-06		
Test Cable	N/A	Cable 1	N/A	2024-08-07	2025-08-06		
Test Cable	N/A	Cable 2	N/A	2024-08-07	2025-08-06		
Test Cable	N/A	Cable 3	N/A	2024-08-07	2025-08-06		
Test Cable	N/A	Cable 4	N/A	2024-08-07	2025-08-06		
Test Cable	N/A	Cable 8	N/A	2024-08-07	2025-08-06		
Test Cable	N/A	Cable 9	N/A	2024-08-07	2025-08-06		
EMI Test Software	FARA	EZ-EMC	FA-03A2 RE+	N/A	N/A		
	Conducted RF Testing						
RF Test System	MWRFTest	MW100-RFCB	220418SQS-37	2024-08-07	2025-08-06		
Spectrum Analyzer	KEYSIGHT	N9020A	ATO-90521	2024-08-07	2025-08-06		
RF Test Software	MWRFTest	MTS 8310	N/A	N/A	N/A		
Laptop	Lenovo	ThlnkPad E15 Gen 3	SPPOZ22485	N/A	N/A		
DUT Test Software	YiCHiP	FCC test tool	N/A	N/A	N/A		

1.6 Measurement Uncertainty

Test Item	Conditions	Uncertainty
Conducted Emissions	9kHz ~ 30MHz	±1.64 dB
Radiated Emissions	9kHz ~ 30MHz	±2.88 dB
	30MHz ~ 1GHz	±3.32 dB
	1GHz ~ 18GHz	±3.50 dB
	18GHz ~ 40GHz	±3.66 dB
Occupied Bandwidth	9kHz ~ 26GHz	±4.0 %

2. Summary of Test Results

FCC Rule	Description of Test Item	Result			
FCC Part 15.203	Antenna Requirement	Passed			
FCC Part 15.207	Conducted Emissions	Passed			
FCC Part 15.209, 15.249(a)&(d)	Radiated Emissions	Passed			
FCC Part 15.249(d)	Band-edge Emissions	Passed			
FCC Part 15.215(c) Occupied Bandwidth					
Passed: The EUT complies with the essential requirements in the standard Failed: The EUT does not comply with the essential requirements in the standard N/A: Not applicable					

3. Antenna Requirement

3.1 Standard and Limit

According to FCC Part 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. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section.

3.2 Test Result

This product has an PCB antenna, fulfill the requirement of this section.

4. Conducted Emissions

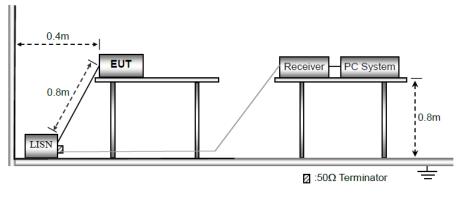
4.1 Standard and Limit

According to the rule FCC Part 15.207, Conducted emissions limit, the limit for a wireless device as below:

Frequency of Emission	Conducted emissions (dBuV)					
(MHz)	Quasi-peak	Average				
0.15-0.5	66 to 56	56 to 46				
0.5-5	56	46				
5-30	60 50					
Note 1: Decreases with the logarithm of the frequency in the range 0.15 MHz to 0.5 MHz						
Note 2: The lower limit applies at the band edges						

4.2 Test Procedure

Test is conducting under the description of ANSI C63.10 - 2013 section 6.2.



Test Setup Block Diagram

a) The EUT was configured for testing in a typical fashion (as a customer would normally use it). The EUT has been programmed to continuously transmit during test. This operating condition was tested and used to collect the included data.

b) The following is the setting of the receiver
Attenuation: 10dB
Start Frequency: 0.15MHz
Stop Frequency: 30MHz
IF Bandwidth: 9kHz

c) The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipment powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.

d) Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.

e) I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.

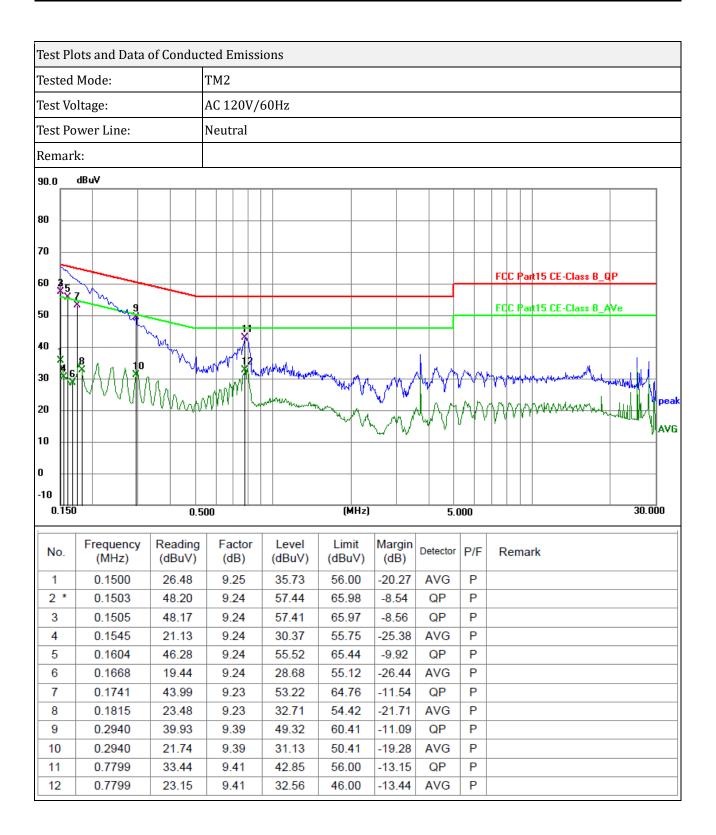
f) LISN is at least 80 cm from nearest part of EUT chassis.

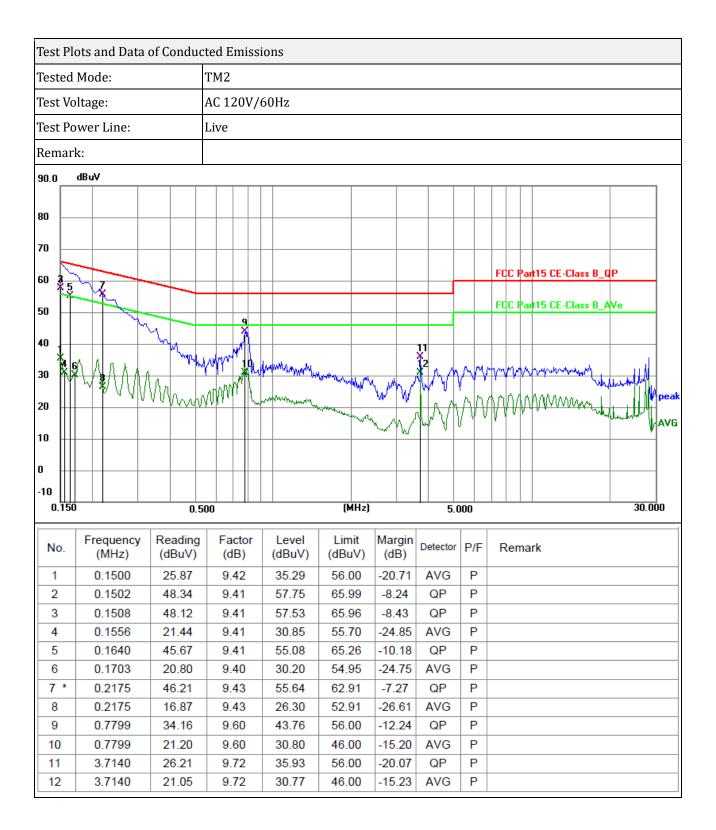
g) For the actual test configuration, please refer to the related Item - photographs of the test setup.

4.3 Test Data and Results

Based on all tested data, the EUT complied with the FCC Part 15.207 standard limit for a wireless device, and with the worst case BLE_1Mbps 2402MHz as below:

Remark: Level = Reading + Factor, Margin = Level - Limit





5. Radiated Emissions

5.1 Standard and Limit

According to §15.249(a), the field strength of emissions from intentional radiators operated within these frequency bands shall comply with the following:

Fundamental fragmenta	Field strength of fundamental	Field strength of Harmonics		
Fundamental frequency	(milli-volts/meter)	(micro-volts/meter)		
902-928 MHz	50	500		
2400-2483.5 MHz	50	500		
5725-5875 MHz	50	500		
24.0-24.25 GHz	250	2500		

According to §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.

According to the rule FCC Part 15.209, Radiated emission limit for a wireless device as below:

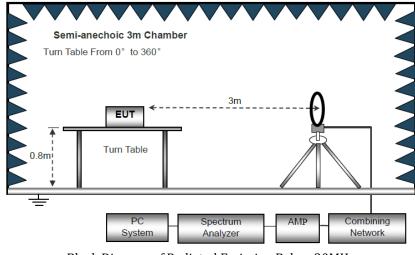
Eroguen zu efemineien (MII-)	Radiated emissions (3m)				
Frequency of emission (MHz)	Quasi-peak (dBuV/m)				
30-88	40				
88-216	43.5				
216-960	46				
Above 960	54				
Note: The more stringent limit applies at transition frequencies.					

The emission limit in this paragraph is based on measurement instrumentation employing an average detector. The provisions in §15.35 for limiting peak emissions apply. Spurious Radiated Emissions measurements starting below or at the lowest crystal frequency.

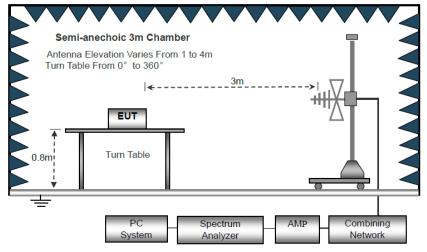
Note: Spurious Radiated Emissions measurements starting below or at the lowest crystal frequency.

5.2 Test Procedure

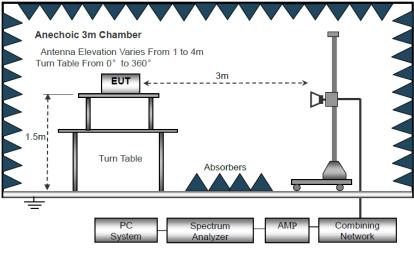
Test is conducting under the description of ANSI C63.10 - 2013 section 6.3 to 6.6.



Block Diagram of Radiated Emission Below 30MHz



Block Diagram of Radiated Emission From 30MHz to 1GHz



Block Diagram of Radiated Emission Above 1GHz

a) The EUT is placed on a turntable, which is 0.8m above ground plane for test frequency range blew 1GHz, and 1.5m above ground plane for test frequency range above 1GHz.

b) EUT is set 3m away from the receiving antenna, which is varied from 1m to 4m to find out the highest emissions.

c) Use the following spectrum analyzer settings: Span = wide enough to fully capture the emission being measured RBW = 1 MHz for $f \ge 1$ GHz, 100 kHz for f < 1 GHz, 10kHz for f < 30MHz VBW \ge RBW, Sweep = auto Detector function = peak Trace = max hold

d) Follow the guidelines in ANSI C63.4-2014 with respect to maximizing the emission by rotating the EUT, adjusting the measurement antenna height and polarization, etc. The peak reading of the emission, after being corrected by the antenna factor, cable loss, pre-amp gain, etc., is the peak field strength, submit this data. Each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.

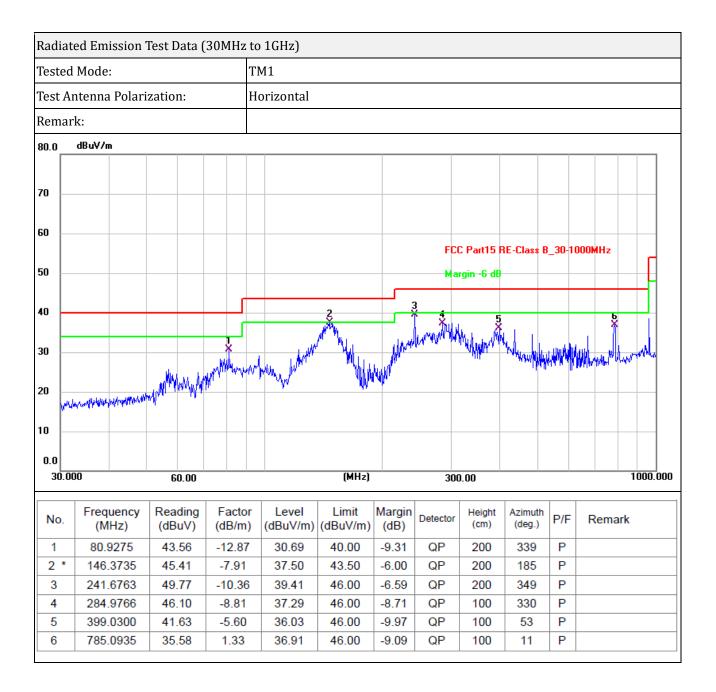
e) The peak level, once corrected, must comply with the limit specified in Section 15.209. Set the RBW = 1MHz, VBW = 10Hz, Detector = PK for AV value, while maintaining all of the other instrument settings.

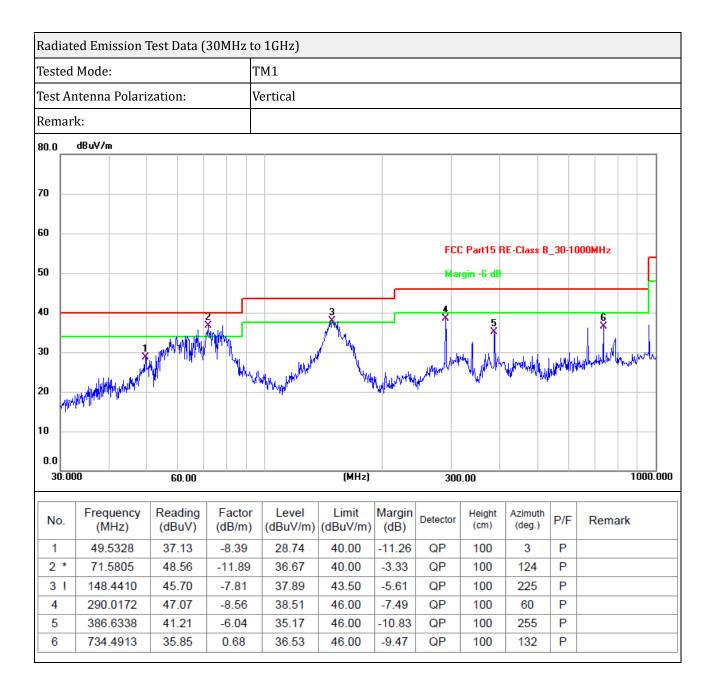
f) For the actual test configuration, please refer to the related item - EUT test photos.

5.3 Test Data and Results

Based on all tested data, the EUT complied with the FCC Part 15.249 standard limit for a wireless device, and with the worst case GFSK_2402MHz as below:

Remark: Level = Reading + Factor, Margin = Level - Limit





Frequency	Reading	ta (Above 1GH Correct	Result	Limit	Margin	Polar	Detector
MHz	dBuV/m	dB/m	dBuV/m	dBuV/m	dB	H/V	PK/AV
1.1112	abutym	<i>ab</i> / m		el (2402MHz)		, •	111/111
2402	107.67	-20.89	86.78	114	-27.22	Н	РК
2402	90.11	-20.89	69.22	94	-24.78	Н	AV
4804	64.68	-8.41	56.27	74	-17.73	Н	РК
4804	49.92	-8.41	41.51	54	-12.49	Н	AV
7206	75.16	-14.72	60.44	74	-13.56	Н	РК
7206	58.81	-14.72	44.09	54	-9.91	Н	AV
2402	105.39	-20.89	84.5	114	-29.5	V	РК
2402	89.44	-20.89	68.55	94	-25.45	V	AV
4804	75.91	-14.72	61.19	74	-12.81	V	РК
4804	61.53	-14.72	46.81	54	-7.19	V	AV
7206	64.68	-8.41	56.27	74	-17.73	V	РК
7206	49.92	-8.41	41.51	54	-12.49	V	AV
			Middle Chann	el (2440MHz)			
2440	103.92	-20.7	83.22	114	-30.78	Н	РК
2440	89.26	-20.7	68.56	94	-25.44	Н	AV
4880	65.76	-8.28	57.48	74	-16.52	Н	РК
4880	50.88	-8.28	42.6	54	-11.4	Н	AV
7320	78.23	-14.64	63.59	74	-10.41	Н	РК
7320	59.7	-14.64	45.06	54	-8.94	Н	AV
2440	110.65	-20.7	89.95	114	-24.05	V	РК
2440	88.36	-20.7	67.66	94	-26.34	V	AV
4880	74.53	-14.64	59.89	74	-14.11	V	РК
4880	59.74	-14.64	45.1	54	-8.9	V	AV
7320	65.76	-8.28	57.48	74	-16.52	V	РК
7320	50.88	-8.28	42.6	54	-11.4	V	AV

Radiated Emission Test Data (Above 1GHz)							
Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
MHz	dBuV/m	dB/m	dBuV/m	dBuV/m	dB	H/V	PK/AV
			Highest Chanr	nel (2479MHz)			
2479	107.69	-20.55	87.14	114	-26.86	Н	РК
2479	98.19	-20.55	77.64	94	-16.36	Н	AV
4958	65.76	-8.28	57.48	74	-16.52	Н	РК
4958	50.88	-8.28	42.6	54	-11.4	Н	AV
7437	78.23	-14.64	63.59	74	-10.41	Н	РК
7437	59.7	-14.64	45.06	54	-8.94	Н	AV
2479	103.41	-20.55	82.86	114	-31.14	V	РК
2479	95.71	-20.55	75.16	94	-18.84	V	AV
4958	74.53	-14.64	59.89	74	-14.11	V	РК
4958	59.74	-14.64	45.1	54	-8.9	V	AV
7437	65.76	-8.28	57.48	74	-16.52	V	РК
7437	50.88	-8.28	42.6	54	-11.4	V	AV

Note 1: this EUT was tested in 3 orthogonal positions and the worst case position data was reported.

Note 2: Testing is carried out with frequency rang 9kHz to the tenth harmonics. The measurements greater than 20dB below the limit from 9kHz to 30MHz.

Note 3: Other emissions are attenuated 20dB below the limits from 9kHz to 30MHz, so it does not recorded report, 18GHz-26GHz not recorded for no spurious point have a margin of less than 6 dB with respect to the limits.

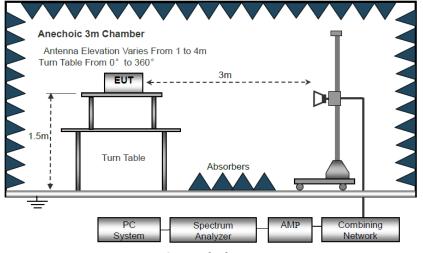
6. Band-edge Emissions

6.1 Standard and Limit

According to §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.

6.2 Test Procedure

Test is conducting under the description of ANSI C63.10 - 2013 section 6.3 to 6.6 and section 6.10.



Test Setup Block Diagram

As the radiated emissions testing, set the Lowest and Highest Transmitting Channel, observed the outside band of 2310MHz to 2400MHz and 2483.5MHz to 2500MHz, than mark the higher-level emission for comparing with the FCC rules.

6.3 Test Data and Results

Based on all tested data, the EUT complied with the FCC Part 15.249 standard limit, and with the worst case as below:

Test Mode	Frequency	Limit	Result
	MHz	dBuV/dBc	result
Lowest	2310.00	<54 dBuV	Pass
Lowest	2390.00	<54 dBuV	Pass
Highest	2483.50	<54 dBuV	Pass
	2500.00	<54 dBuV	Pass

Radiated Em	ission Test Dat	ta (Band edge	emissions)				
Frequency	Reading	Correct	Result	Limit	Margin	Polar	Detector
MHz	dBuV/m	dB/m	dBuV/m	dBuV/m	dB	H/V	PK/AV
			Lowest Chann	nel (2402MHz)			•
2310	64.85	-21.34	43.51	74	-30.49	Н	РК
2310	51.99	-21.34	30.65	54	-23.35	Н	AV
2390	68.69	-20.96	47.73	74	-26.27	Н	РК
2390	50.11	-20.96	29.15	54	-24.85	Н	AV
2400	72.26	-20.91	51.35	74	-22.65	Н	РК
2400	56.24	-20.91	35.33	54	-18.67	Н	AV
2310	64.27	-21.34	42.93	74	-31.07	V	РК
2310	52.07	-21.34	30.73	54	-23.27	V	AV
2390	64.07	-20.96	43.11	74	-30.89	V	РК
2390	49.86	-20.96	28.9	54	-25.1	V	AV
2400	69.02	-20.91	48.11	74	-25.89	V	РК
2400	54.98	-20.91	34.07	54	-19.93	V	AV
			Highest Chanr	nel (2479MHz)			
2483.50	68.05	-20.51	47.54	74	-26.46	Н	РК
2483.50	52.01	-20.51	31.5	54	-22.5	Н	AV
2500	67.86	-20.43	47.43	74	-26.57	Н	РК
2500	49.17	-20.43	28.74	54	-25.26	Н	AV
2483.50	67.69	-20.51	47.18	74	-26.82	V	РК
2483.50	55.16	-20.51	34.65	54	-19.35	V	AV
2500	68.66	-20.43	48.23	74	-25.77	V	РК
2500	50.64	-20.43	30.21	54	-23.79	V	AV

Remark: Level = Reading + Factor, Margin = Level - Limit

7. Occupied Bandwidth

7.1 Standard and Limit

According to 15.215 (c), intentional radiators operating under the alternative provisions to the general emission limits, as contained in §§15.217 through 15.257 and in Subpart E of this part, must be designed to ensure that the 20 dB bandwidth of the emission, or whatever bandwidth may otherwise be specified in the specific rule section under which the equipment operates, is contained within the frequency band designated in the rule section under which the equipment is operated. The requirement to contain the designated bandwidth of the emission within the specified frequency band includes the effects from frequency sweeping, frequency hopping and other modulation techniques that may be employed as well as the frequency stability of the transmitter over expected variations in temperature and supply voltage. If a frequency stability is not specified in the regulations, it is recommended that the fundamental emission be kept within at least the central 80% of the permitted band in order to minimize the possibility of out-of-band operation.

7.2 Test Procedure

According to the ANSI 63.10-2013, section 6.9, the emission bandwidth test method as follows.

1) Remove the antenna from the EUT and connect to the spectrum analyzer via a low loss RF cable.

2) Set the spectrum analyzer to any one measured frequency within its operating range.

3) Set RBW = $1\% \sim 5\%$ of 99% bandwidth, VBW $\geq [3 \times RBW]$, Sweep = Auto.

4) Set a reference level on the measuring instrument equal to the highest peak value.

5) Measure the frequency difference of two frequencies that were attenuated 20dB from the reference level. Record the frequency difference as the emission bandwidth.

6) Repeat the above procedures until all frequencies measured were complete.

All the trace to stabilize, use the marker-to-peak function to set the marker to the peak of the emission, use the marker-delta function to measure and record the 20dB down and 99% bandwidth of the emission.



Test Setup Block Diagram

7.3 Test Data and Results

Test Channel	Test Frequency	20dB Bandwidth	99% Bandwidth	
Test channel	Test Frequency	(kHz)	(kHz)	
Lowest Channel	vest Channel 2402MHz 965		949.21	
Middle Channel	2440MHz	944.8	933.09	
Highest Channel	2479MHz	959.6	938.21	



***** END OF REPORT *****