

TESTING CENTRE TE	TEST REPOR	Т	
FCC ID:	2AFW2-B085-B086		
Test Report No::	TCT221124E037	(C)	(c ¹)
Date of issue::	Dec. 12, 2022		
Testing laboratory:	SHENZHEN TONGCE TESTING	S LAB	
Testing location/ address:	TCT Testing Industrial Park Fuqi Street, Bao'an District Shenzhen Republic of China		
Applicant's name::	Shenzhen DZH Industrial Co., Lt	d (C)	
Address::	3th Floor, YiTuo Mike Industrial Azone, ShaJing, Shenzhen, China	ο,	dustrial D
Manufacturer's name:	Shenzhen DZH Industrial Co., Lt	d	
Address:	3th Floor, YiTuo Mike Industrial / zone, ShaJing, Shenzhen, China	O ,	dustrial D
Standard(s):	FCC CFR Title 47 Part 15 Subpa ANSI C63.10:2013		(3)
Product Name::	2.4G keyboard		
Trade Mark:	N/A		
Model/Type reference:	B086, B085		
Rating(s):	Keyboard:DC 3V(2*1.5*AAA Bat Dongle: DC 5V from USB port	tery)	
Date of receipt of test item:	Nov. 24, 2022		
Date (s) of performance of test:	Nov. 24, 2022 ~ Dec. 12, 2022		
Tested by (+signature) :	Rleo LIU	Rolo MORGE	
Check by (+signature):	Beryl ZHAO	Boy Maz T	
A		Continue Is	

General disclaimer:

Approved by (+signature): Tomsin

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Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-lab.com



TCT通测检测
TESTING CENTRE TECHNOLOGY

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1. General Product Information

1.1. EUT description

Product Name:	2.4G keybox	ard			
Model/Type reference:	B086				
Sample Number:	TCT221124	E037-0101			
Operation Frequency:	2405MHz ~	2470MHz	*)	((0))	
Number of Channel:	16				
Modulation Technology:	GFSK	(c ¹)			
Antenna Type:	PCB Antenr	na			
Antenna Gain:	0dBi				
Rating(s)::		C 3V(2*1.5*AAA 5V from USB po			

Note: The antenna gain listed in this report is provided by applicant, and the test laboratory is not responsible for this parameter.

1.2. Model(s) list

No.	Model No.	Tested with
1	B086	
Other models	B085	

Note: B086 is tested model, other models are derivative models. The models are identical in main board's circuit, only different on the model names, appearance and key's circuit.

1.3. Operation Frequency

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
1	2405MHz	5	2417MHz	9	2430MHz	13	2455MHz
2	2409MHz	6	2419MHz	10	2435MHz	14	2460MHz
3	2410MHz	7	2422MHz	11	2445MHz	15	2465MHz
4	2413MHz	8	2427MHz	12	2450MHz	16	2470MHz

Note:

In section 15.31(m), regards to the operating frequency range over 10 MHz, the Lowest frequency, the middle frequency, and the highest frequency of channel were selected to perform the test, and the selected channel see below:

Channel	Frequency
The Lowest channel	2405MHz
The Middle channel	2430MHz
The Highest channel	2470MHz

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2. Test Result Summary

Requirement	CFR 47 Section	Result
Antenna Requirement	§15.203	PASS
AC Power Line Conducted Emission	§15.207	N/A
Field Strength of Fundamental	§15.249 (a)	PASS
Spurious Emissions	§15.249 (a) (d)/ §15.209	PASS
Band Edge	§15.249 (d)/ §15.205	PASS
20dB Occupied Bandwidth	§15.215 (c)	PASS

Note:

- 1. Pass: Test item meets the requirement.
- 2. Fail: Test item does not meet the requirement.
- 3. N/A: Test case does not apply to the test object.
- 4. The test result judgment is decided by the limit of test standard.





3. General Information

3.1. Test Environment and Mode

Operating Environment:	
Condition	Radiated Emission
Temperature:	24.1 °C
Humidity:	52 % RH
Atmospheric Pressure:	1010 mbar
Test Mode:	
Engineering mode:	Keep the EUT in continuous transmitting by select channel

The sample was placed 0.8m & 1.5m for the measurement below & 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(Z axis) are shown in Test Results of the following pages.

3.2. Description of Support Units

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Equipment	Model No.	Serial No.	FCC ID	Trade Name
1	1	1	/	

Note:

- 1. All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.
- Grounding was established in accordance with the manufacturer's requirements and conditions for the intended use.

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4. Facilities and Accreditations

4.1. Facilities

The test facility is recognized, certified, or accredited by the following organizations:

• FCC - Registration No.: 645098

SHENZHEN TONGCE TESTING LAB

Designation Number: CN1205

The testing lab has been registered and fully described in a report with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files.

IC - Registration No.: 10668A-1

SHENZHEN TONGCE TESTING LAB

CAB identifier: CN0031

The testing lab has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing.

4.2.Location

SHENZHEN TONGCE TESTING LAB

Address: TCT Testing Industrial Park Fuqiao 5th Industrial Zone, Fuhai Street, Bao'an District Shenzhen, Guangdong, 518103, People's Republic of China

TEL: +86-755-27673339

4.3. Measurement Uncertainty

The reported uncertainty of measurement $y \pm U$, where expended uncertainty U is based on a standard uncertainty multiplied by a coverage factor of k=2, providing a level of confidence of approximately 95 %.

No.	Item	MU
1	Conducted Emission	± 3.10 dB
2	RF power, conducted	± 0.12 dB
3	Spurious emissions, conducted	± 0.11 dB
4	All emissions, radiated(<1 GHz)	± 4.56 dB
5	All emissions, radiated(1 GHz - 18 GHz)	± 4.22 dB
6	All emissions, radiated(18 GHz- 40 GHz)	± 4.36 dB



5. Test Results and Measurement Data

5.1. Antenna Requirement

Standard requirement:

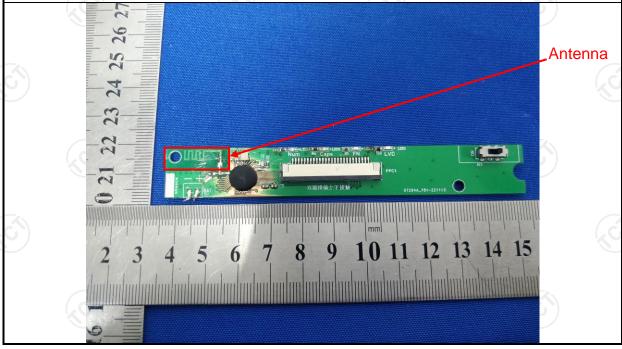
FCC Part15 C Section 15.203

15.203 requirement:

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, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

E.U.T Antenna:

The EUT antenna is PCB antenna which permanently attached, and the best case gain of the antenna is 0dBi.





5.2. Conducted Emission

5.2.1. Test Specification

Test Requirement:	FCC Part15 C Section	FCC Part15 C Section 15.207				
Test Method:	ANSI C63.10:2013					
Frequency Range:	150 kHz to 30 MHz	C ⁽)	(C ⁽)			
Receiver setup:	RBW=9 kHz, VBW=30	kHz, Sweep time	e=auto			
Limits:	Frequency range (MHz) Limit (dBuV) 0.15-0.5 66 to 56* 56 to 46* 0.5-5 56 46 5-30 60 50					
Test Setup:	Reference Plane LISN 40cm 80cm Filter AC power Equipment Test table/Insulation plane Remark E.U.T. Equipment Under Test LISN: Line Impedence Stabilization Network					
Test Mode:	Transmitting Mode					
Test Procedure:	 The E.U.T and simulators are connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides a 50ohm/50uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refer to the block diagram of the test setup and photographs). Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10:2013 on conducted measurement. 					
Test Result:	N/A; Because the EUT item is not applicable.	is powered by th	ne battery, so the			



5.3. Radiated Emission Measurement

5.3.1. Test Specification

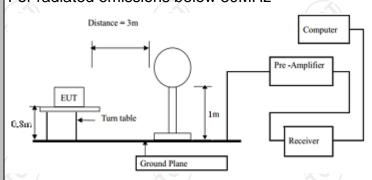
Test Requirement:	FCC Part15 C Section 15.209					
Test Method:	ANSI C63.10:2013					
Frequency Range:	9 kHz to 25 GHz					
Measurement Distance:	3 m	X				
Antenna Polarization:	Horizontal &	& Vertical				
Danis and Outro	Frequency 9kHz- 150kHz 150kHz-	Detector Quasi-peak Quasi-peak	RBW 200Hz 9kHz	VBW 1kHz 30kHz	Remark Quasi-peak Value Quasi-peak Value	
Receiver Setup:	30MHz 30MHz-1GHz Above 1GHz	Quasi-peak Peak Peak	120kHz 1MHz 1MHz	300kHz 3MHz 10Hz	Quasi-peak Value Peak Value Average Value	
Limit(Field strength of the fundamental signal):	Freque 2400MHz-24		Limit (dBu ¹ 94.	.00	Remark Average Value Peak Value	
Limit(Spurious Emissions):	Frequency 0.009-0.490 0.490-1.705 1.705-30 30MHz-88MHz 88MHz-216MHz 216MHz-960MHz 960MHz-1GHz		Limit (dBuV/m @3m) 2400/F(KHz) 24000/F(KHz) 30 40.0 43.5 46.0 54.0		Remark Quasi-peak Value	
	Above 1GHz 54.0 74.0		.0	Average Value Peak Value		
Limit (band edge) :	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 Section 15.209, whichever is the lesser attenuation.					
Test Procedure:	 The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter chamber in below 1GHz, 1.5m above the ground in above 1GHz. The table was rotated 360 degrees to determine the position of the highest radiation. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. 					

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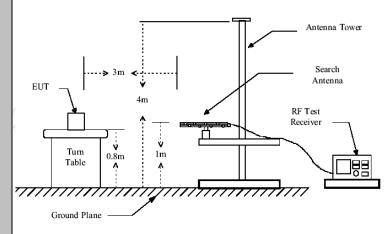
- 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- 6. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.

For radiated emissions below 30MHz



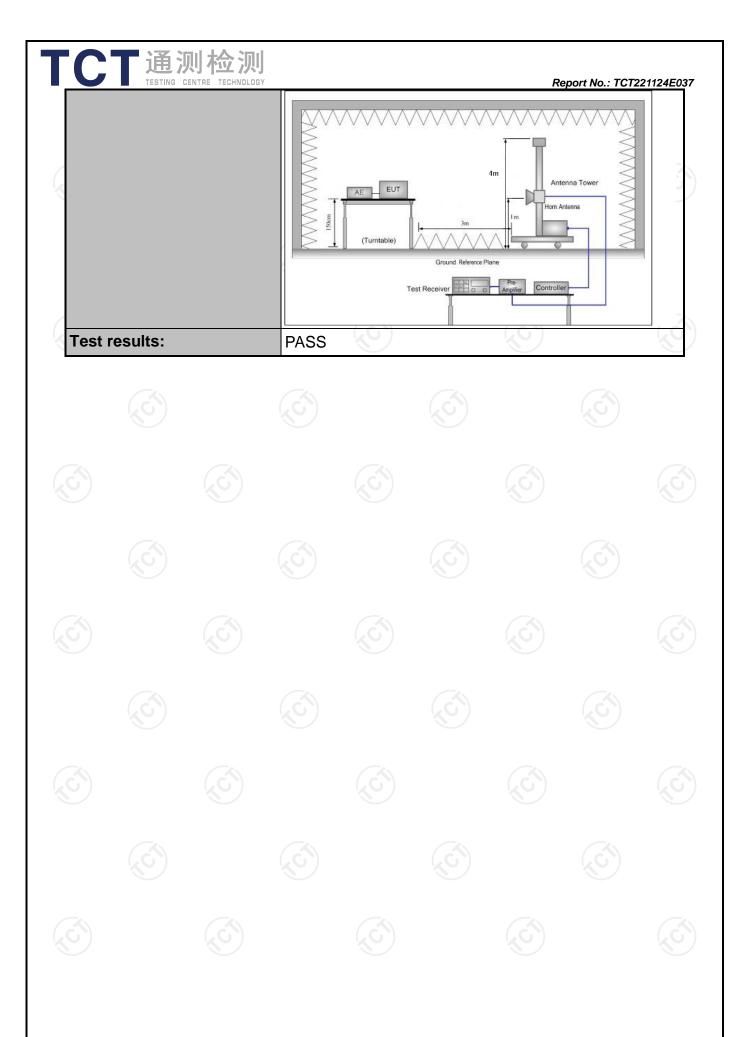
30MHz to 1GHz

Test setup:



Above 1GHz

(The diagram below shows the test setup that is utilized to make the measurements for emission from 1GHz to the tenth harmonic of the highest fundamental frequency or to 40GHz emissions, whichever is lower.)







5.3.2. Test Instruments

	Radiated En	nission Test Site	e (966)	
Name of Equipment	Manufacturer	Model	Serial Number	Calibration Due
EMI Test Receiver	R&S	ESIB7	100197	Jul. 03, 2023
Spectrum Analyzer	R&S	FSQ40	200061	Jul. 03, 2023
Pre-amplifier	SKET	LNPA_0118G- 45	SK2021012 102	Feb. 24, 2023
Pre-amplifier	SKET	LNPA_1840G- 50	SK2021092 03500	Feb. 24, 2023
Pre-amplifier	HP	8447D	2727A05017	Jul. 03, 2023
Loop antenna	Schwarzbeck	FMZB1519B	00191	Jun. 11, 2024
Broadband Antenna	Schwarzbeck	VULB9163	340	Jul. 05, 2024
Horn Antenna	Schwarzbeck	BBHA 9120D	631	Jul. 05, 2024
Horn Antenna	Schwarzbeck	BBHA 9170	00956	Apr. 10, 2023
Antenna Mast	Keleto	RE-AM	1	(E)
Coaxial cable	SKET	RC-18G-N-M	1	Feb. 24, 2024
Coaxial cable	SKET	RC_40G-K-M	1	Feb. 24, 2024
EMI Test Software	Shurple Technology	EZ-EMC	/	1



5.3.3. Test Data

Field Strength of Fundamental

Frequency (MHz)	Emission PK (dBuV/m)	Horizontal /Vertical	Limits PK (dBuV/m)	Margin (dB)
2405	90.68	Н	114	-23.32
2405	77.19	V	114	-36.81
2430	89.47	н	114	-24.53
2430	76.10	V	114	-37.90
2470	87.39	H	114	-26.61
2470	77.39	V	114	-36.61

Frequency (MHz)	Emission AV (dBuV/m)	Horizontal /Vertical	Limits AV (dBuV/m)	Margin (dB)
2405	88.57	Н	94	-5.43
2405	75.08	V	94	-18.92
2430	87.59	Н	94	-6.41
2430	74.25	V	94	-19.75
2470	85.40	Н	94	-8.60
2470	75.48	V	94	-18.52

Spurious Emissions

Frequency Range (9 kHz-30MHz)

Frequency (MHz)	Level@3m (dBµV/	m)	Limit@3m (dBµV/m)
(O)		10	-160)

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.
- 3. For fundamental frequency, RBW >20dB BW, VBW>=RBW, PK detector is for PK value, RMS detector is for AV value.

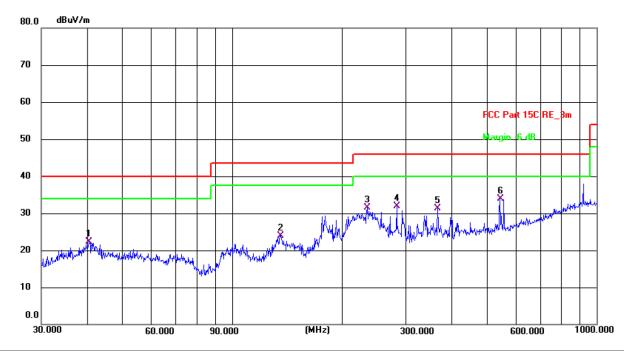
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Frequency Range (30MHz-1GHz)

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Horizontal:



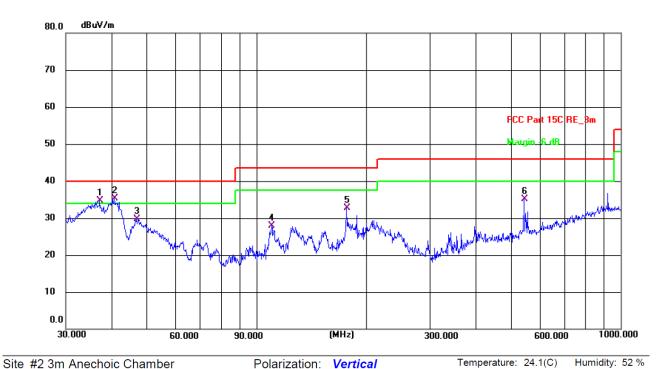
Temperature: 24.1(C) Humidity: 52 % Site #2 3m Anechoic Chamber Polarization: Horizontal

١	_imit: F	FCC Part 15C F	RE_3m				Power: DC 3 V				
	No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark	
	1	40.5591	8.33	14.01	22.34	40.00	-17.66	QP	Р		
	2	135.9821	10.95	12.99	23.94	43.50	-19.56	QP	Р		
	3	234.9909	19.04	12.41	31.45	46.00	-14.55	QP	Р		
	4	282.9851	17.76	14.08	31.84	46.00	-14.16	QP	Р		
	5	366.8231	15.18	16.06	31.24	46.00	-14.76	QP	Р		
	6 *	543.2742	13.78	20.22	34.00	46.00	-12.00	QP	Р		









Limi	t: F	CC Part 15C F	RE_3m			Power:	DC 3 V			
N	0.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark
1	į	37.1550	21.06	13.55	34.61	40.00	-5.39	QP	Р	
2	*	40.7016	21.29	14.01	35.30	40.00	-4.70	QP	Р	
3	3	46.8303	15.84	13.86	29.70	40.00	-10.30	QP	Р	
4		110.1816	16.78	11.20	27.98	43.50	-15.52	QP	Р	
5	5	176.8878	21.17	11.61	32.78	43.50	-10.72	QP	Р	
6	3	543.2742	14.90	20.22	35.12	46.00	-10.88	QP	Р	

Note: 1. Measurements were conducted in all channels (high, middle, low), and the worst case (Lowest channel) was submitted only.

2. B086 and B085 have been tested, but the test data only show the worst model in this report, and we found the worst model is B086.





Above 1GHz

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				Low channe	el: 2405MH	Z			
Frequency (MHz)	Ant. Pol. H/V	Peak reading (dBµV)	AV reading (dBuV)	Correction Factor (dB/m)	Emission Level Peak AV (dBµV/m) (dBµV/m)		Peak limit (dBµV/m)	AV limit (dBµV/m)	Margin (dB)
4810	Н	48.45		-3.94	44.51		74	54	-9.49
7215	Н	44.61		0.52	45.13		74	54	-8.87
4810	V	49.25		-3.94	45.31		74	54	-8.69
7215	V	44.96	-6.6	0.52	45.48	. C -}-	74	54	-8.52
				/				*	

				N	liddle chann	el: 2430M	Hz			
E	requency	Ant Dol	Peak	AV	Correction	Emissio	n Level	Peak limit	۸\/ limit	Margin
ď	(MHz)	H/V	reading	reading	eading Factor Peak	AV	(dBµV/m)		(dB)	
	(1711 12)	1 1/ V	(dBµV)	(dBµV)	(dB/m)	(dBµV/m)	(dBµV/m)	(αυμ ۷/111)	(αΒμ ۷/ΙΙΙ)	(GD)
	4860	Η	50.30		-3.98	46.32		74	54	-7.68
	7290	Η	45.68		0.57	46.25		74	54_	-7.75
				(_^	·	/				
				Ko		· ·			KO)	
	4860	V	50.84		-3.98	46.86) -	74	54	-7.14
	7290	V	44.01		0.57	44.58		74	54	-9.42
L	7					Z				

				High channe	el: 2470MH	łz			
Frequency (MHz)	Ant. Pol. H/V	Peak reading (dBµV)	AV reading (dBµV)	Correction Factor (dB/m)	Emission Peak (dBµV/m)	n Level AV (dBµV/m)	Peak limit (dBµV/m)	AV limit (dBµV/m)	Margin (dB)
4940	Н	48.49	-f.c	-3.98	44.51	.c^+-	74	54	-9.49
7410	Н	43.08		0.57	43.65		74	54	-10.35
4940	V	49.55		-3.98	45.57		74	54	-8.43
7410	V	44.29		0.57	44.86		74	54	-9.14
V					J				

Note:

- 1. Emission Level=Peak Reading + Correction Factor; Correction Factor= Antenna Factor + Cable loss Pre-amplifier
- 2. Margin (dB) = Emission Level (Peak) (dB μ V/m)-Average limit (dB μ V/m)
- 3. The emission levels of other frequencies are very lower than the limit and not show in test report.
- 4. Measurements were conducted from 1 GHz to the 10th harmonic of highest fundamental frequency.
- 5. Data of measurement shown "---"in the above table mean that the reading of emissions is attenuated more than 20 dB below the limits or the field strength is too small to be measured.
- 6. All the restriction bands are compliance with the limit of 15.209.
- 7. B086 and B085 have been tested, but the test data only show the worst model in this report, and we found the worst model is B086.

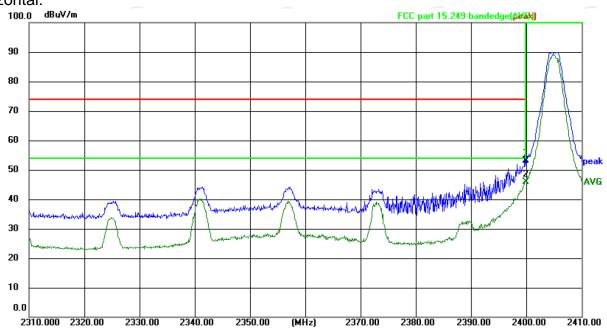




Band Edge Requirement

Lowest channel 2405:

Horizontal:



Site: #3 3m Anechoic Chamber

Polarization: Horizontal

Temperature: 24(°C)

Humidity: 52 %

Limit: FCC part 15.249 bandedge(peak)

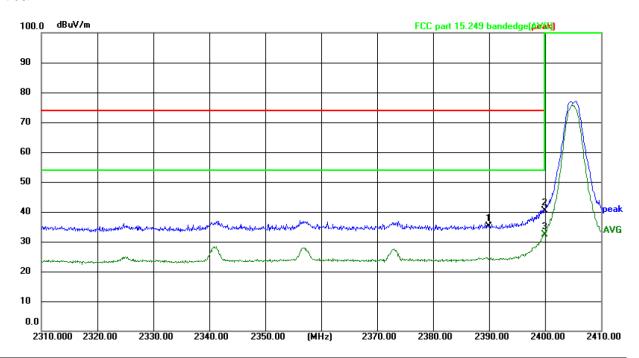
Power: DC 3 V

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)		Margin (dB)	Detector	P/F	Remark
1	2400.000	68.84	-15.72	53.12	74.00	-20.88	peak	Р	
2 *	2400.000	61.60	-15.72	45.88	54.00	-8.12	AVG	Р	





Vertical:



Site: #3 3m Anechoic Chamber Polarization: Vertical Temperature: 24(°C) Humidity: 52 %

Limit: FCC part 15.249 bandedge(peak)

Power:DC 3 V

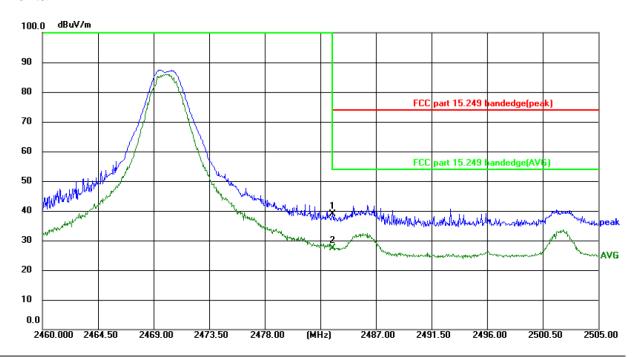
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)		Margin (dB)	Detector	P/F	Remark
1	2390.000	50.95	-15.76	35.19	74.00	-38.81	peak	Р	
2	2400.000	56.14	-15.72	40.42	74.00	-33.58	peak	Р	
3 *	2400.000	48.22	-15.72	32.50	54.00	-21.50	AVG	Р	





Highest channel 2470:

Horizontal:

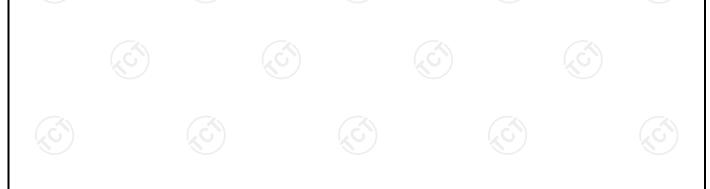


Site: #3 3m Anechoic Chamber Polarization: *Horizontal* Temperature: 24(°C) Humidity: 52 %

Limit: FCC part 15.249 bandedge(peak)

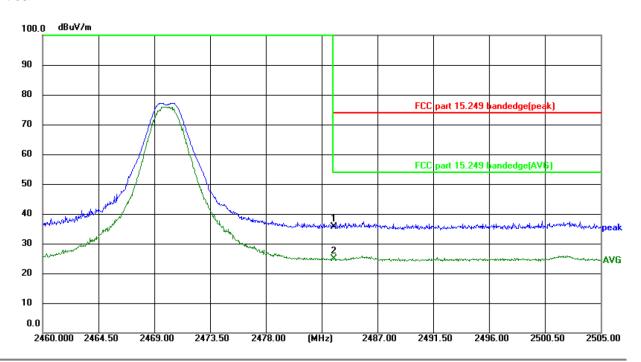
Power:DC 3 V

No.	Frequency (MHz)	Reading (dBuV)		Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark
1	2483.500	54.21	-15.41	38.80	74.00	-35.20	peak	Р	
2 *	2483.500	42.89	-15.41	27.48	54.00	-26.52	AVG	Р	





Vertical:

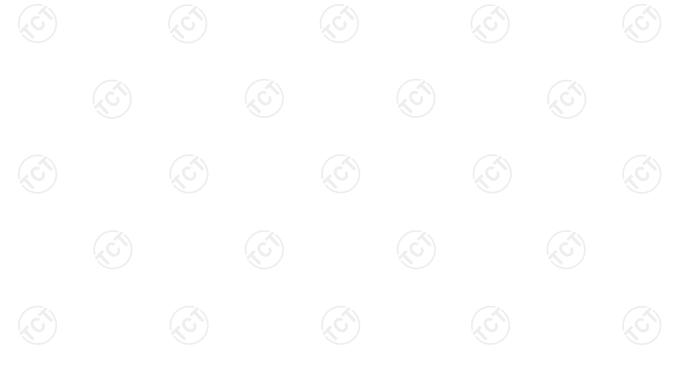


Site: #3 3m Anechoic Chamber Polarization: Vertical Temperature: 24(°C) Humidity: 52 %

Limit: FCC part 15.249 bandedge(peak)

Power: DC 3 V

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark
1	2483.500	51.09	-15.41	35.68	74.00	-38.32	peak	Р	
2 *	2483.500	40.30	-15.41	24.89	54.00	-29.11	AVG	Р	





5.4. 20dB Occupied Bandwidth

5.4.1. Test Specification

Test Requirement:	FCC Part15 C Section 15.215(c)			
Test Method:	ANSI C63.10: 2013			
Limit:	N/A			
	 According to the follow Test-setup, keep the relative position between the artificial antenna and the EUT. Set to the maximum power setting and enable the EUT transmit continuously. Use the following spectrum analyzer settings for 20dB Bandwidth measurement. Span = approximately 2 to 3 times the 20 dB bandwidth, centered on a hopping channel; RBW≥1% of the 20 dB bandwidth; VBW≥RBW; Sweep = auto; Detector function = peak; Trace = max hold. Measure and record the results in the test report. 			
Test setup:	Spectrum Analyzer EUT			
Test Mode:	Transmitting mode with modulation			
Test results:	PASS			

5.4.2. Test Instruments

Equipment	Manufacturer	Model	Serial Number	Calibration Due
Spectrum Analyzer	Agilent	N9020A	MY49100619	Jul. 04, 2023

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Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-lab.com

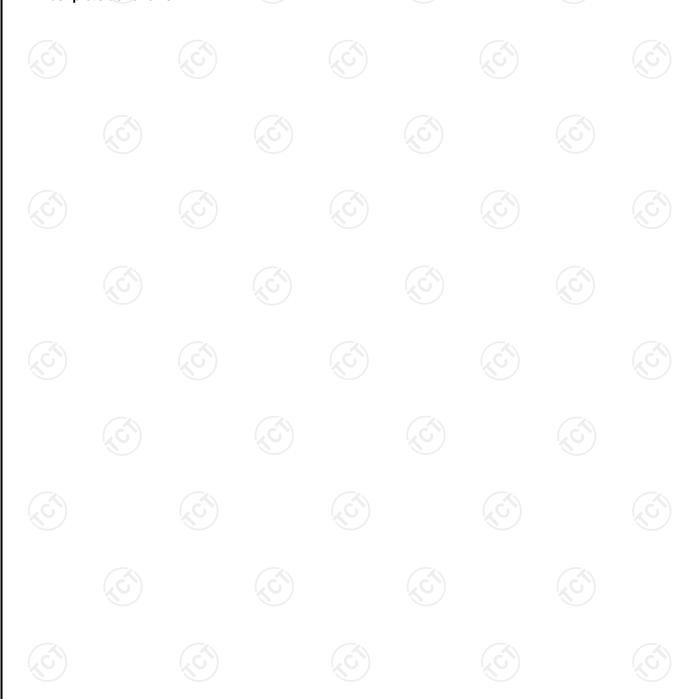


5.4.3. Test data

Report No.: TCT221124E037

Test Channel	est Channel 20dB Occupy Bandwidth (kHz)		Conclusion
Lowest	2562	(d)	PASS
Middle	2557		PASS
Highest	2584		PASS

Test plots as follows:



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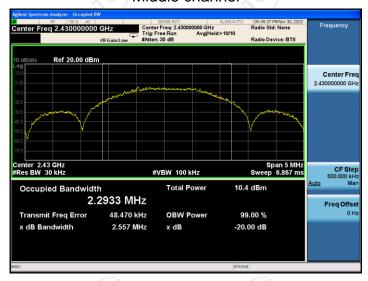
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Lowest channel



Middle channel



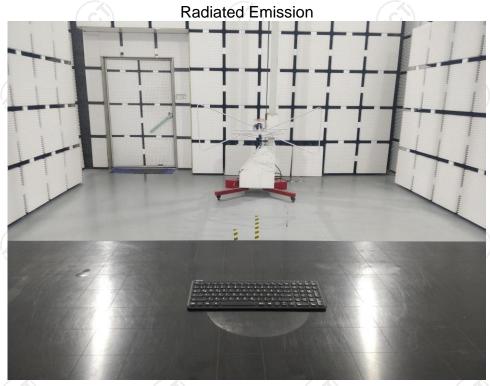
Highest channel

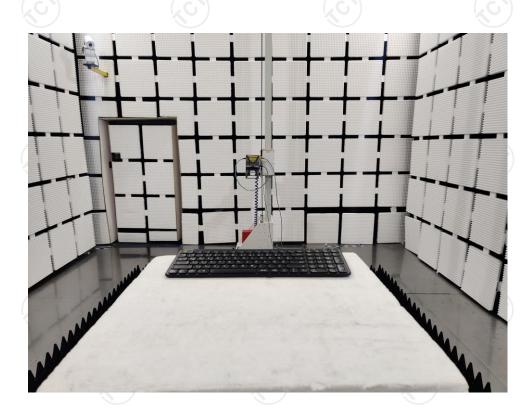




Appendix A: Photographs of Test Setup Product: 2.4G keyboard

Model: B086







Appendix B: Photographs of EUT

Product: 2.4G keyboard Model: B086 External Photos

















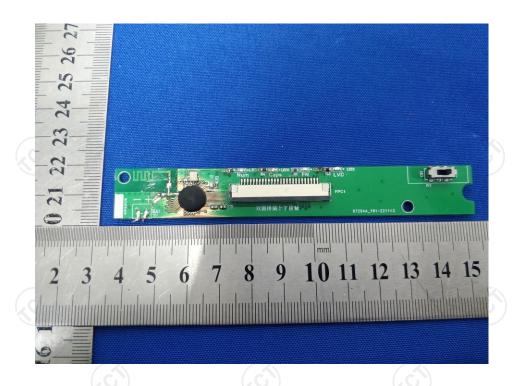


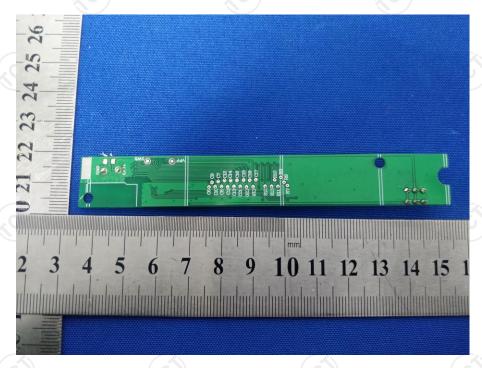
Product: 2.4G keyboard Model: B086 Internal Photos











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