

TESTING CENTRE TE		_				
	TEST REPOR					
FCC ID:	2A5Z8-GNBX01					
Test Report No::	TCT240311E015					
Date of issue::	Apr. 08, 2024	Apr. 08, 2024				
Testing laboratory:	SHENZHEN TONGCE TESTING	G LAB				
Testing location/ address:	2101 & 2201, Zhenchang Factor Fuhai Subdistrict, Bao'an Distric 518103, People's Republic of Ch	t, Shenzhen, Guangdong,				
Applicant's name::	Shenzhen Jos Technology Co.,	Ltd.				
Address::	201, Building B, No. 213 Fuyuar Fuyong Street, Bao'an District, S		ty,			
Manufacturer's name:	Shenzhen Jos Technology Co., Ltd.					
Address::	201, Building B, No. 213 Fuyuan Street, Fenghuang Community, Fuyong Street, Bao'an District, Shenzhen, China					
Standard(s)::	FCC CFR Title 47 Part 15 Subpa	art C Section 15.231				
Product Name::	WIRELESS KEYPAD					
Trade Mark:	N/A					
Model/Type reference:	J-GNBX01					
Rating(s)::	DC 3V					
Date of receipt of test item:	Mar. 11, 2024					
Date (s) of performance of test:	Mar. 11, 2024 ~ Apr. 08, 2024					
Tested by (+signature):	Yannie ZHONG	Yannie Zantice				
Check by (+signature):	Beryl ZHAO	BoyC TCT)				
Approved by (+signature):	Tomsin	Tomsit's st				

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1. General Product Information

Report No.: TCT240311E015

1.1. EUT description

Product Name:	WIRELESS KEYPAD			
Model/Type reference:	J-GNBX01			
Sample Number:	TCT240311E015-0101			
Operation Frequency:	300MHz-390MHz, 433.92MHz		(C)	
Modulation Technology:	FSK			
Antenna Type:	PCB Antenna	(3)		(3)
Antenna Gain:	0dBi			
Rating(s):	DC 3V			

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

None.

1.3. Operation Frequency

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
1	300MHz	3	310MHz	5	318MHz	7	390MHz
2	303MHz	4	315MHz	6	372.5MHz	8	433.92MHz
Remark: Channel 1, 6, 7 & 8 have been tested for FSK modulation mode.							



2. Test Result Summary

Requirement	CFR 47 Section	Result
Antenna Requirement	§15.203	PASS
Conduction Emission, 0.15MHz to 30MHz	§15.207	PASS
Manually Activated Transmitter	§15.231(a)	PASS
Radiation Emission	§15.231(b), §15.205, §15.209, §15.35	PASS
Occupied Bandwidth	§15.231(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

Radiated Emission
23.7 °C
54 % RH
Keep the EUT in transmitting with modulation(315MHz and 390MHz)
Keep the EUT in transmitting with modulation(300MHz)
Keep the EUT in transmitting with modulation(372.5MHz)
Keep the EUT in transmitting with modulation(433.92MHz)
The worst mode (TM1) reported only for Radiated emission (Below 1GHz) test. The worst mode (TM4) reported only for Radiated emission (Above 1GHz) test.

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 (Y axis) are shown in Test Results of the following pages.

Per-test mode.

We have verified the construction and function in typical operation, The EUT was placed on three different polar directions; i.e. X axis, Y axis, Z axis. which was shown in this test report and defined as follows:

Axis	X	Υ	Z
Field Strength(dBuV/m)	52.47	55.31	52.59

Final Test Mode:

According to ANSI C63.10 standards, the test results are both the "worst case" and "worst setup": Y axis (see the test setup photo)

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



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	1	

Note: TPMS Service tool TBM0100 has passed FCC DoC test certification and meets the requirements of auxiliary device.

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





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: 2101 & 2201, Zhenchang Factory Renshan Industrial Zone, Fuhai Subdistrict, 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	± 1.08dB
3	Spurious emissions, conducted	± 2.94 dB
4	Occupied Bandwidth	± 0.25 KHz
5	All emissions, radiated(<1 GHz)	± 4.56 dB
6	All emissions, radiated(1 GHz - 18 GHz)	± 4.22 dB
7	All emissions, radiated(18 GHz- 40 GHz)	± 4.36 dB
8	Temperature	± 0.1°C
9	Humidity	± 1.0%



5. Test Results and Measurement Data

5.1. Antenna Requirement

Standard requirement:

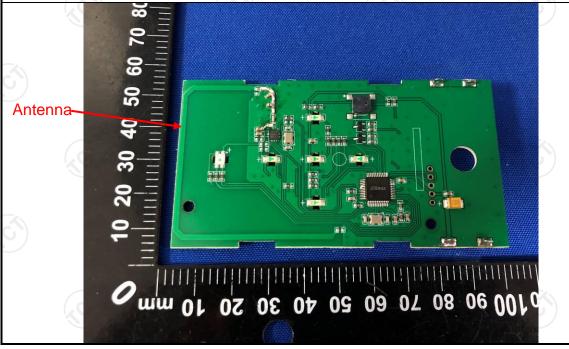
FCC Part15 C Section 15.203

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 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

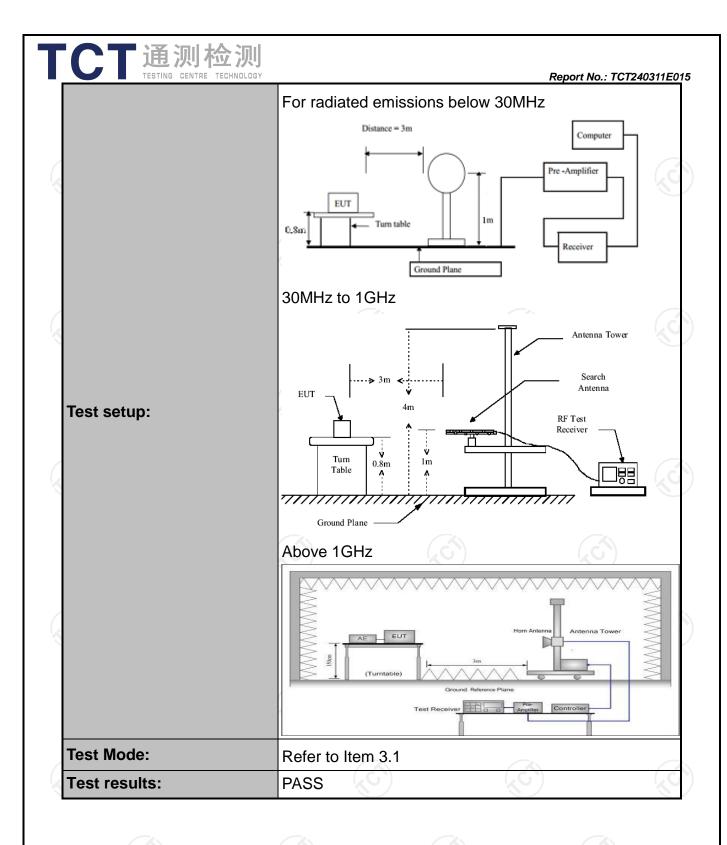
Test Requirement:	FCC Part15 C Section 15.207					
Test Method:	ANSI C63.4:2014					
Frequency Range:	150 kHz to 30 MHz	150 kHz to 30 MHz				
Receiver setup:	RBW=9 kHz, VBW=30	kHz, Sweep time	e=auto			
Limits:	Frequency range (MHz) Quasi-peak Average 0.15-0.5 66 to 56* 56 to 46* 0.5-5 56 46 5-30 60 50					
Test Setup:	Reference Plane 40cm E.U.T AC power Test table/Insulation plane Remark E.U.T. Equipment Under Test LISN: Line Impedence Stabilization Network Test table height=0.8m					
Test Mode:	Charging + Transmitting Mode					
Test Procedure:	 Charging + Transmitting Mode 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 C63.4: 2014 on conducted measurement. 					
Test Result:	Power supply is buttor	battery, not appl	licable			



5.3. Radiated Emission Measurement

5.3.1. Test Specification

Test Requirement:	FCC Part15 C Section 15.231(a) and 15.209					
Test Method:		ANSI C63.4: 2014 and ANSI C63.10:2013				
Frequency Range:		9 kHz to 5 GHz				
Measurement Distance:	3 m	(36	,)		((c))	
Antenna Polarization:	Horizontal &	Vortical				
Antenna i Giarization.			DDW	AVDW	Damada	
	Frequency 9kHz- 150kHz	Detector Quasi-peak	RBW 200Hz	VBW 1kHz	Remark Quasi-peak Value	
Receiver Setup:	150kHz- 30MHz	Quasi-peak	9kHz	30kHz	Quasi-peak Value	
•	30MHz-1GHz	Quasi-peak	120KHz	300KHz	Quasi-peak Value	
	Above 1GHz	Peak	1MHz	3MHz	Peak Value	
	Above IGHZ	Peak	1MHz	10Hz	Average Value	
Test Procedure:	below 10 1GHz. T determine The EU interferen on the top The anten meters at value of vertical po the meas The ach s to its wors heights fr table was find the m The test- Function Hold Mod If the emi TodB lowe be stopped reported. 0 TodB mare	GHz, 1.5mm The table In the position In was some ce-receiving In a height in the field In the fi	above was rot on of the et 3 m ig antenible-height is varied ound to constrength of the emission of the emission of the Emit specified Bail of the Emit spec	the groated 36 highest eters a na, which tantenry from on determing the EU e antenry rees to as set to the sted one method a set one method a	way from the h was mounted	





5.3.2. Limit

Fundamental Frequency (MHz)		Filed Strength of Fundamental (microvolts/meter)	Filed Strength of Spurious Emission (microvolts/meter)
	40.66-40.70	2250	225
	70-130	1250	125
	130-174	1250 to 3750*	125 to 375*
	174-260	3750	375
	260-470	3750 to 12500*	375 to 1250*
5)	Above 470	12500	1250
	Horn Antenna	Schwarzbeck	BBHA 9120D

^{*}Linear interpolations

[Where F is the frequency in MHz, the formulas for calculating the maximum permitted fundamental field strengths are as follows:

For the band 130-174 MHz, μ V/m at 3 meters = 56.81818(F) - 6136.3636; for the band 260-470 MHz, μ V/m at 3 meters = 41.6667(F) - 7083.3333. The maximum permitted unwanted emission level is 20 dB below the maximum permitted fundamental level.

For EUT

Fundamental Frequency (MHz)	Filed Strength of Fundamental (dBμV/m)	Filed Strength of Spurious Emission(dBµV/m)		
300	74.67	54.67		
372.5	78.52	58.52		
390	79.24	59.24		
433.92	80.83	60.83		

Note:

- 1. Intentional radiators operating under the provisions of this Section shall demonstrate compliance with the limits on the field strength of emissions, as shown in the above table, based on the average value of the measured emissions
- 2.According to 15.35, on any frequency or frequencies below or equal to 1000 MHz, the limits Shown are based on measuring equipment employing a CISPR quasi-peak detector function and related measurement bandwidths, unless otherwise specified the limit on peak radio frequency emissions is 20dB above the maximum permitted average emission limit applicable to the equipment under test.
- 3. According to 15.231(b), The limits on the field strength of the spurious emissions in the above table is based on the fundamental frequency of the intentional radiator. Spurious emissions shall be attenuated to the average (or, alternatively, CISPR quasi-peak) limits shown in this table or to the general limits shown in Section 15.209, whichever limit permits one higher field strength.



Frequencies in restricted band are complied to limit on Paragraph 15.209

Frequency Range (MHz)	Distance (m)	Field strength (dBµV/m)
0.009-0.490	3	20log 2400/F (kHz) + 80
0.490-1.705	3	20log 24000/F (kHz) + 40
1.705-30	3	20log 30 + 40
30-88	3 (0)	40.0
88-216	3	43.5
216-960	3	46.0
Above 960	3	54.0

Note:

- 1. RF Voltage (dBuV) = 20 log RF Voltage (uV)
- 2. In the Above Table, the tighter limit applies at the band edges.
- 3. Distance refers to the distance in meters between the measuring instrument antenna and the EUT
- 4. The radiated emissions should be tested under 3-axes position (Lying, Side, and Stand), After pre-test. It was found that the worse radiated emission was get at the lying position.
- 5. If measurement is made at 3m distance, then F.S Limitation at 3m distance is adjusted by using the formula Ld1 = Ld2 * (d2/d1)

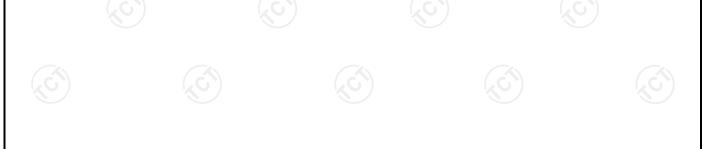






5.3.3. Test Instruments

Radiated Emission Test Site (966)										
Name of Equipment	Manufacturer	Model	Serial Number	Calibration Due						
EMI Test Receiver	R&S	ESIB7	100197	Jun. 29, 2024						
Spectrum Analyzer	R&S	FSV40-N	102188	Jan. 31, 2025						
Pre-amplifier	SKET	LNPA_0118G- 45	SK2021012 102	Jan. 31, 2025						
Pre-amplifier	SKET	LNPA_1840G- 50	SK2021092 03500	Jan. 31, 2025						
Pre-amplifier	HP	8447D	2727A05017	Jun. 27, 2024						
Loop antenna	Schwarzbeck	FMZB1519B	00191	Jul. 02, 2024						
Broadband Antenna	Schwarzbeck	VULB9163	340	Jul. 01, 2024						
Horn Antenna	Schwarzbeck	BBHA 9120D	631	Jul. 01, 2024						
Horn Antenna	Schwarzbeck	BBHA 9170	00956	Feb. 02, 2025						
Coaxial cable	SKET	RC-18G-N-M	1	Jan. 31, 2025						
Coaxial cable	SKET	RC_40G-K-M	1	Jan. 31, 2025						
EMI Test Software	Shurple Technology	EZ-EMC		1 6						





5.3.4. Test Data

Duty Cycle Test Data

300MHz:

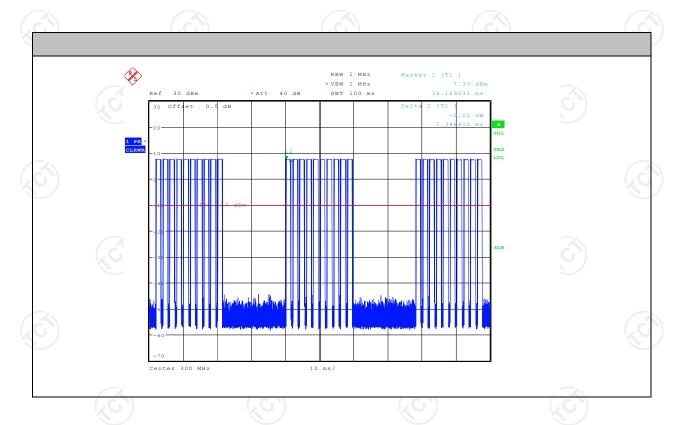
Total time (ms)	Effective time (ms)	Duty Cycle	AV Factor(dB)
100	40.5	0.41	-7.74

Note:

Effective time= 1.35*10*3=40.5ms

Duty Cycle= Effective time/ Total time= 0.41

AV Factor = 20 log(Duty Cycle)= -7.74





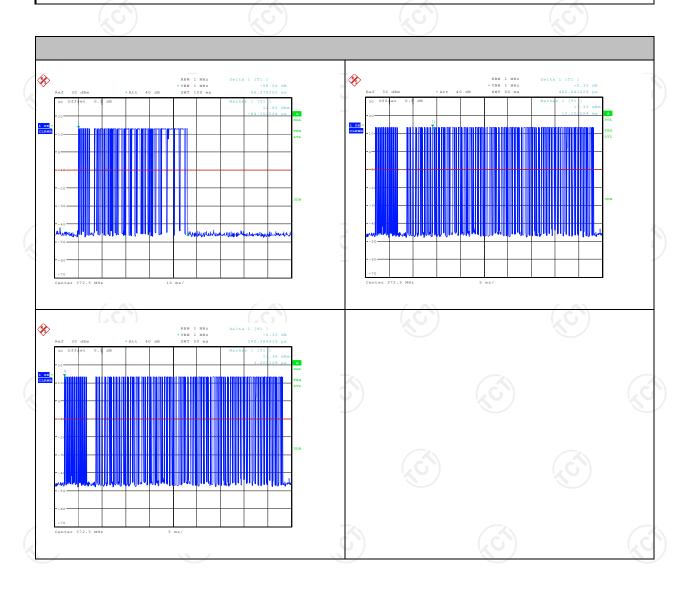
372.5MHz

Report No.: TCT240311E015

Total time (ms)	Effective time (ms)	Duty Cycle	AV Factor(dB)
100	25.12	0.25	-12.04

Note:

Effective time= 0.40*40+0.24*38=25.12ms Duty Cycle= Effective time/ Total time= 0.25 AV Factor = 20 log(Duty Cycle)= -12.04



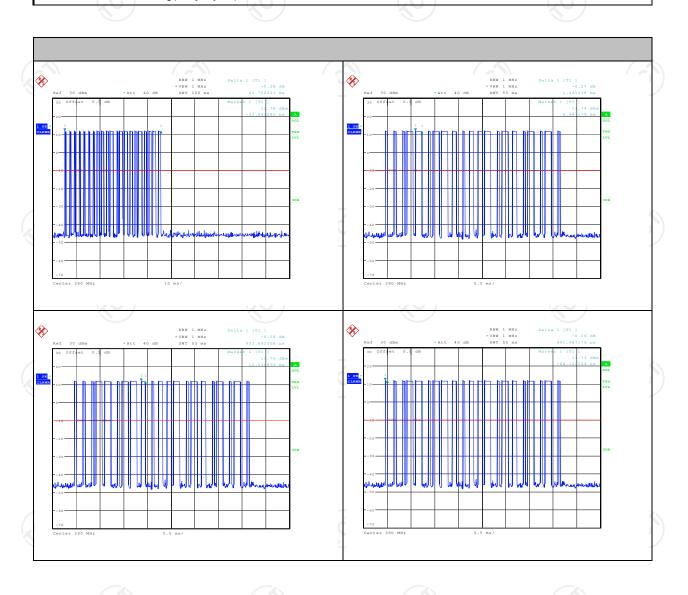


390MHz:

Total time (ms)	Effective time (ms)	Duty Cycle	AV Factor(dB)
100	19.81	0.20	-13.98

Note:

Effective time= 1.46*8+0.93*4+0.49*9=19.81ms Duty Cycle= Effective time/ Total time= 0.20 AV Factor = 20 log(Duty Cycle)= -13.98



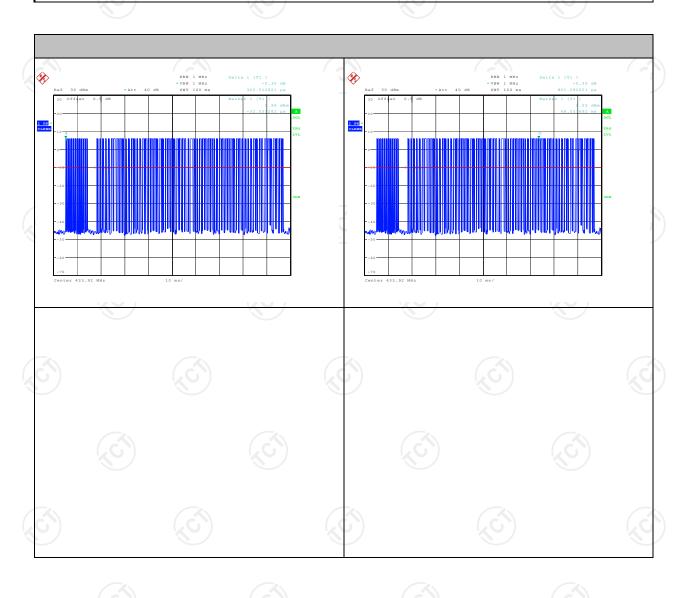


433.92MHz:

Total time (ms)	Effective time (ms)	Duty Cycle	AV Factor(dB)
100	43.20	0.43	-7.33

Note:

Effective time= 0.32*40+0.80*38=43.20ms Duty Cycle= Effective time/ Total time=0.43 AV Factor = 20 log(Duty Cycle)= -7.33





Field Strength of Fundamental

Frequency (MHz)	Emission PK (dBuV/m)	Horizontal /Vertical	Limits PK (dBuV/m)	Margin (dB)
300	75.53	Н	94.67	-19.14
300	70.90	V	94.67	-23.77
372.5	74.71	Н	98.52	-23.81
372.5	70.66	V	98.52	-27.86
390	70.45	Н	99.24	-28.79
390	65.82	(c) V	99.24	-33.42
433.92	60.24	Н	100.83	-40.59
433.92	53.47	V	100.83	-47.36

Frequency (MHz)	Emission PK (dBuV/m)	AV Factor(dB)	Horizontal /Vertical	Emission AVG (dBuV/m)	Limits AV (dBuV/m)	Margin (dB)
300	75.53	-7.74	Н	67.79	74.67	-6.88
300	70.90	-7.74	V	63.16	74.67	-11.51
372.5	74.71	-12.04	Н	62.67	78.52	-15.85
372.5	70.66	-12.04	V	58.62	78.52	-19.9
390	70.45	-13.98	Н	56.47	79.24	-22.77
390	65.82	-13.98	√ ∨	51.84	79.24	-27.4
433.92	60.24	-7.33	Н	52.91	80.83	-27.92
433.92	53.47	-7.33	V	46.14	80.83	-34.69

Harmonics and Spurious Emissions

Frequency Range (9 kHz-30MHz)

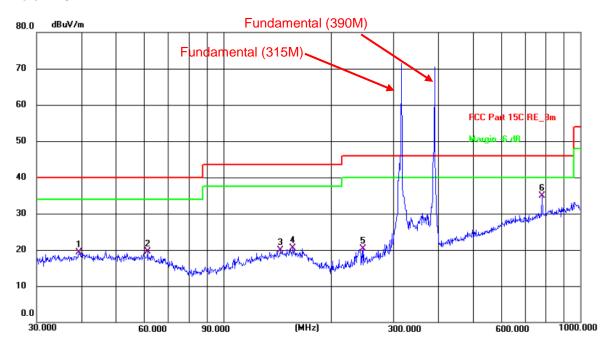
Frequency (MHz)	Level@3m (dBµV/m)	Limit@3m (dBµV/m)
(6)-	(6) (6)	-(, 6)
<u> </u>		

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



Below 1GHz



Site #2 3m Anechoic Chamber Polarization: Horizontal Temperature: 23.7(C) Humidity: 54 %

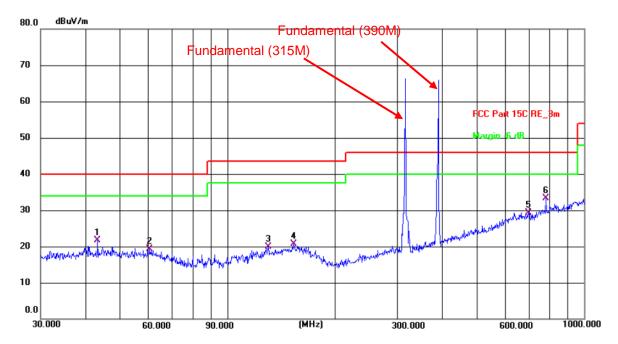
Power: DC 3 V

Limit: FCC Part 15C RE_3m

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark
1	39.4371	5.17	14.05	19.22	40.00	-20.78	QP	Р	
2	61.3462	6.11	13.32	19.43	40.00	-20.57	QP	Р	
3	144.3343	5.45	14.37	19.82	43.50	-23.68	QP	Р	
4	156.4576	5.32	15.19	20.51	43.50	-22.99	QP	Р	
5	246.8146	7.59	12.73	20.32	46.00	-25.68	QP	Р	
6 *	782.3451	10.63	24.25	34.88	46.00	-11.12	QP	Р	







Site #2 3m Anechoic Chamber

Polarization: Vertical

Temperature: 23.7(C) Humidity: 54 %

Limit: FCC Part 15C RE 3m

Power: DC 3 V

/ -	l.		- 71			1			
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark
1	43.3534	7.78	13.83	21.61	40.00	-18.39	QP	Р	
2	60.7043	5.93	13.35	19.28	40.00	-20.72	QP	Р	
3	130.3788	6.05	13.80	19.85	43.50	-23.65	QP	Р	
4	153.7384	5.49	15.14	20.63	43.50	-22.87	QP	Р	
5	699.3043	6.53	22.80	29.33	46.00	-16.67	QP	Р	
6 *	782.3451	9.04	24.25	33.29	46.00	-12.71	QP	Р	

Note: 1.The low frequency, which started from 9KHz~30MHz, was pre-scanned and the result which was 20dB lower than the limit line per 15.31(o) was not reported

- 2. Measurements were conducted in all mode, and the worst case Mode (TM1) was submitted only.
- 3. Freq. = Emission frequency in MHz

Measurement $(dB\mu V/m) = Reading level (dB\mu V) + Corr. Factor (dB)$

Correction Factor= Antenna Factor + Cable loss - Pre-amplifier

Limit (dBµV/m) = Limit stated in standard

 $Margin (dB) = Measurement (dB\mu V/m) - Limits (dB\mu V/m)$

Any value more than 10dB below limit have not been specifically reported

* is meaning the worst frequency has been tested in the test frequency range





Above 1GHz (PK value)

Frequency PK Value (MHz)	Read Level PK (dBuV)	Correction Factor (dB/m)	Level PK (dBuV/m)	Limit Line PK (dBuV/m)	Over Limit (dB)	Polarization
1301.76	64.44	-18.59	45.85	80.83	-34.98	Vertical
1735.68	55.19	-18.14	37.05	80.83	-43.78	Vertical
2169.60	53.94	-17.61	36.33	80.83	-44.50	Vertical
2603.52	50.43	-16.45	33.98	80.83	-46.85	Vertical
3037.44	49.41	-14.84	34.57	80.83	-46.26	Vertical
3471.36	47.26	-14.17	33.09	80.83	-47.74	Vertical
1301.76	61.38	-18.59	42.79	80.83	-38.04	Horizontal
1735.68	57.72	-18.14	39.58	80.83	-41.25	Horizontal
2169.60	56.09	-17.61	38.48	80.83	-42.35	Horizontal
2603.52	55.77	-16.45	39.32	80.83	-41.51	Horizontal
3037.44	54.91	-14.84	40.07	80.83	-40.76	Horizontal
3471.36	52.96	-14.17	38.79	80.83	-42.04	Horizontal

Note:

- 1. Emission Level=Peak Reading + Correction Factor; Correction Factor= Antenna Factor + Cable loss Pre-amplifier
- 2. Margin (dB) = Emission Level (dB μ V/m)- limit (dB μ V/m)
- 3. Measurements were conducted in all mode, and the worst case Mode (TM4) was submitted only.
- 4. The emission levels of other frequencies are very lower than the limit and not show in test report.
- 5. Measurements were conducted from 1 GHz to the 10th harmonic of highest fundamental frequency.
- 6. 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.





5.4. Manually Activated Transmitter

5.4.1. Test Specification

Test Requirement:	FCC Part15 C Section 15.231(a)(1)			
Test Method:	ANSI C63.10: 2013			
Limit:	According to 15.231(a), A manually operated transmitter shall employ a switch that will automatically deactivate the transmitter within not more than 5 seconds of being released.			
Test Procedure:	 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. RBW = 100KHz, VBW≥RBW; Span = 0; Sweep Time > T(on)+5S; Detector function = peak; Measure and record the results in the test report. 			
Test setup:	Spectrum Analyzer	EUT CO		
Test Mode:	Refer to Item 3.1			
Test results:	PASS	(0)		

5.4.2. Test Instruments

RF Test Room				
Equipment	Manufacturer	Model	Serial Number	Calibration Due
Spectrum Analyzer	R&S	FSU	200054	Jun. 28, 2024

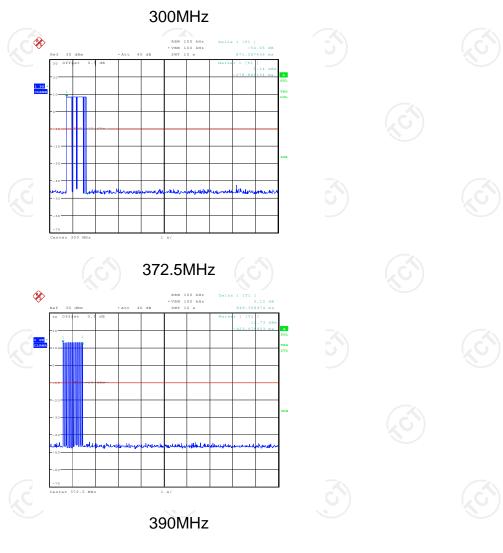


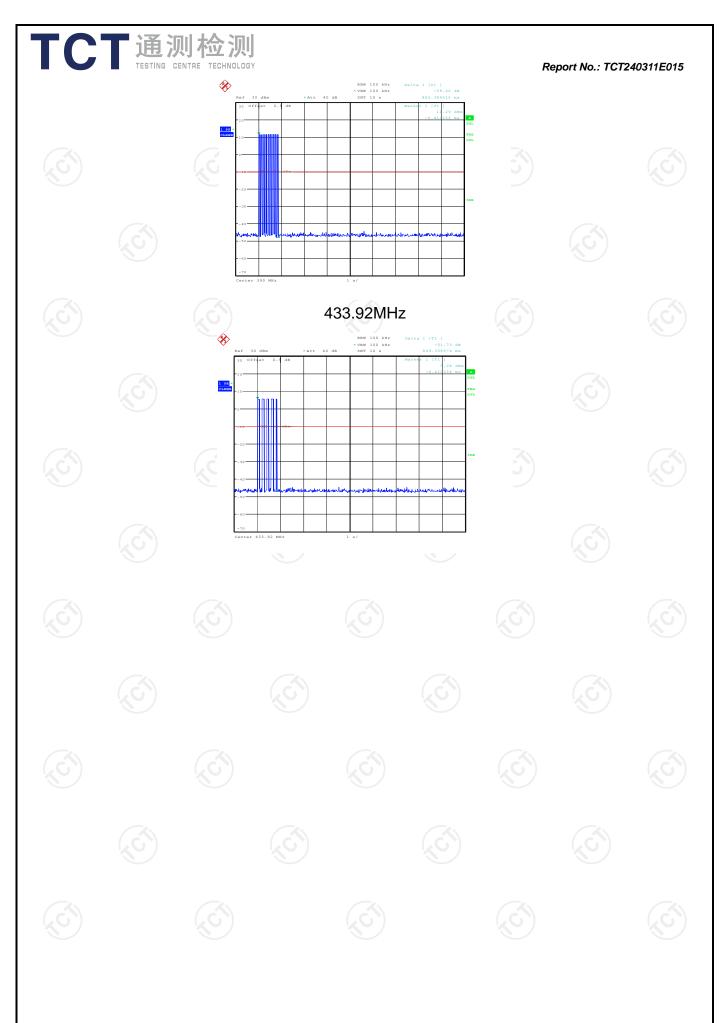
5.4.3. Test data

Report No.: TCT240311E015

Test Channel (MHz)	Manually Activated Transmitter (s)	Limit (s)	Conclusion
300	0.87	5	PASS
372.5	0.85	5	PASS
390	0.87	5	PASS
433.92	0.85	5	PASS

Test plots as follows:







5.5. Occupied Bandwidth

5.5.1. Test Specification

Test Requirement:	FCC Part15 C Section 15.231C			
Test Method:	ANSI C63.10: 2013			
According to 15.231(c), The bandwidth of shall be no wider than 0.25% of the centre of devices operating above 70 MHz and below and below the shall be no wider than 0.5% of the centre of the shall be no wider than 0.5% of the centre of the modulated carrier.				
Test Procedure:	 According to the follow Test-setup, keep the relative position between the artificial antenna and the EUT 2. Set to the maximum power setting and enable the EUT transmit continuously. Use the following spectrum analyzer settings for 20dB Bandwidth measurement. Span = 50KHz, centered on a hopping channel RBW = 3KHz; VBW = 10KHz; Sweep = aut Detector function = peak; Trace = max hold. Measure and record the results in the test report. 			
Test setup:	Spectrum Analyzer EUT			
Test Mode:	Refer to Item 3.1			
Test results:	PASS			
1.(.1.1				

5.5.2. Test Instruments

RF Test Room					
Equipment	Manufacturer	Model	Serial Number	Calibration Due	
Spectrum Analyzer	R&S	FSU	200054	Jun. 28, 2024	



5.5.3. Test data

Report No.: TCT240311E015

Test Channel (MHz)	20dB Occupy Bandwidth (kHz)	Limit (kHz)	Conclusion
300	15.00	750	PASS
372.5	17.25	931.25	PASS
390	15.56	975	PASS
433.92	16.95	1084.80	PASS

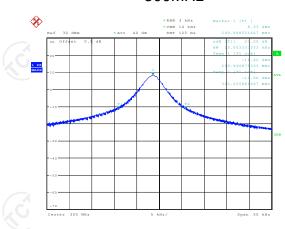
Note: Limit = 300MHz *0.25% = 750 kHz, Limit = 372.5MHz *0.25% = 931.25 kHz Limit = 390MHz *0.25% = 975 kHz, Limit = 433.92MHz *0.25% = 1084.80 kHz



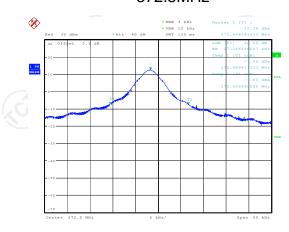


Test plots as follows:

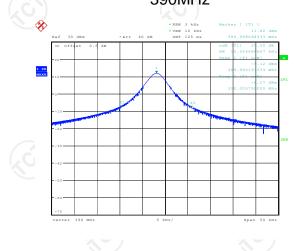
300MHz



372.5MHz

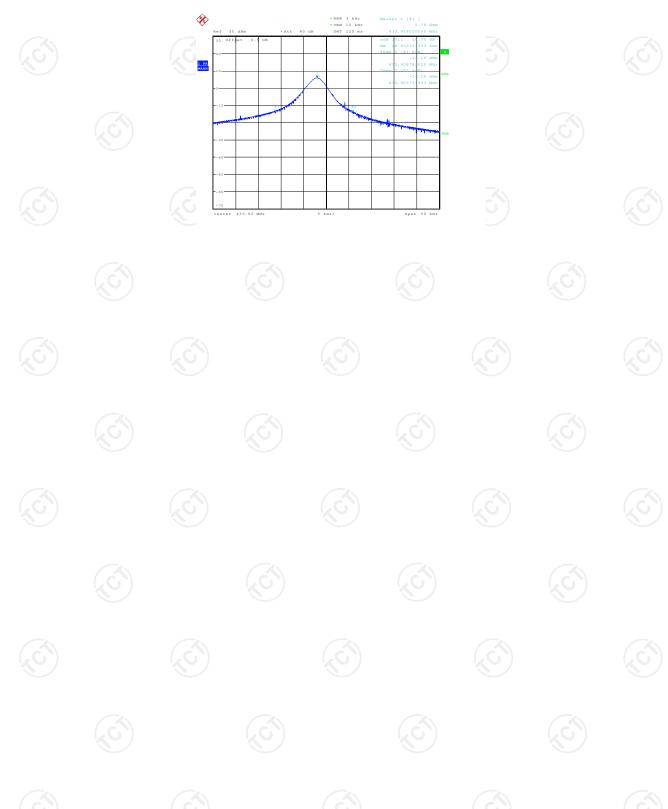


390MHz





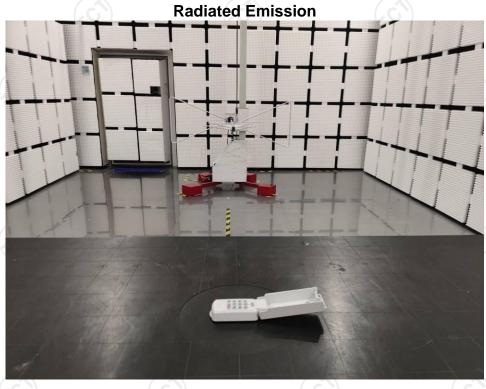
433.92MHz

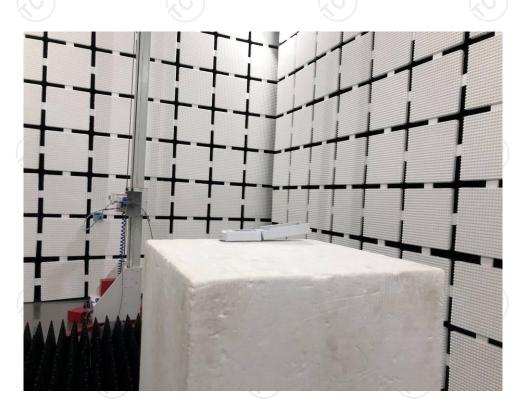




Appendix A: Photographs of Test Setup Product: WIRELESS KEYPAD

Model: J-GNBX01







Appendix B: Photographs of EUT Product: WIRELESS KEYPAD Model: J-GNBX01

External Photos

























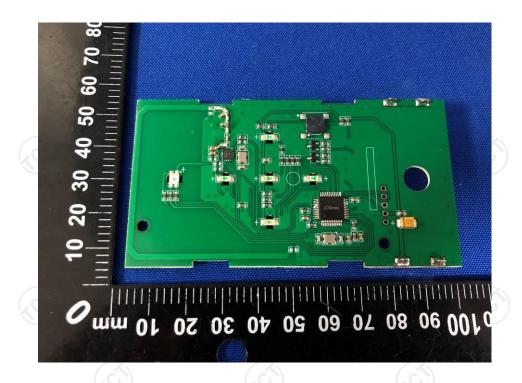
Product: WIRELESS KEYPAD Model: J-GNBX01 Internal Photos

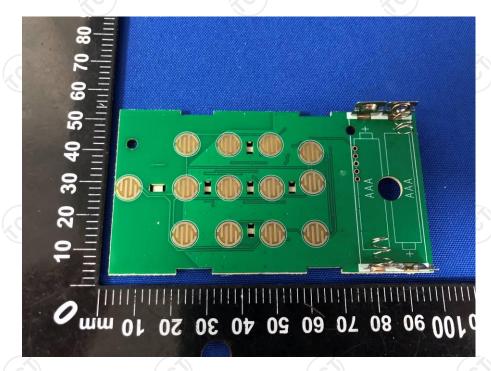




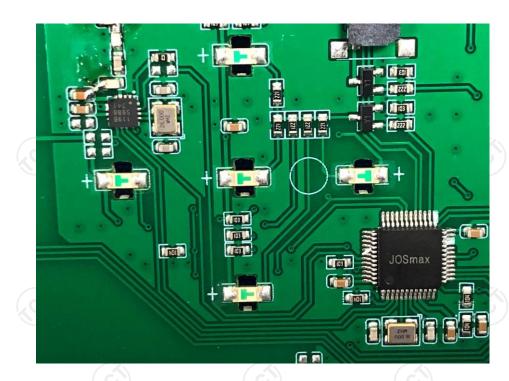












*****END OF REPORT****

