TEST REPORT

FCT通测检测 TESTING CENTRE TECHNOLOGY

> FCC ID: 2AFW2B035 Product: Wireless Keyboard Model No.: B035 2.4G Additional Model: N/A Trade Mark: N/A Report No.: TCT160928E014 Issued Date: Oct. 14, 2016

Shenzhen DZH Industrial Co., Ltd 3th Floor, YiTuo Mike Industrial A building, Bu Yong Industrial D zone, ShaJing, Shenzhen, China

Issued for:

Issued By:

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1. Test Certification

Product:	Wireless Keyboard		
Model No.:	B035 2.4G	(\mathcal{S})	.ć
Additional Model:	N/A		C
Applicant:	Shenzhen DZH Industrial Co., Ltd		
Address:	3th Floor, YiTuo Mike Industrial A building, E ShaJing, Shenzhen, China	Bu Yong Industrial D	zone,
Manufacturer:	Shenzhen DZH Industrial Co., Ltd	$\langle \mathcal{C} \rangle$	6
Address:	3th Floor, YiTuo Mike Industrial A building, E ShaJing, Shenzhen, China	Bu Yong Industrial D	zone,
Date of Test:	Sep. 28 –Oct. 12, 2016	No.	
Applicable Standards:	FCC CFR Title 47 Part 15 Subpart C Section	ו 15.249	G

The above equipment has been tested by Shenzhen Tongce Testing Lab. and found compliance with the requirements set forth in the technical standards mentioned above. The results of testing in this report apply only to the product/system, which was tested. Other similar equipment will not necessarily produce the same results due to production tolerance and measurement uncertainties.

Ser Tested By: Oct. 13, 2016 Date: Beryl Zhao **Reviewed By:** Date: Oct. 14, 2016 Joe Zhou Approved By: Oct. 14, 2016 Date: Tomsin Page 3 of 27



2. Test Result Summary

hent Aucted of ons § dwidth he requirement. meet the requirement t apply to the test of t is decided by the f	bject.	07 9 (a) 53)/ §15.209 53 §15.205 49 5 (c)	PASS N/A PASS PASS PASS	
Ins §	§15.249 §2.109 §15.249 (a) (d §2.109 §15.249 (d)/ §15.219 §15.215	9 (a) 53)/ §15.209 53 §15.205 49 5 (c)	PASS PASS PASS	
t apply to the test o	§2.109 §15.249 (a) (d §2.109 §15.249 (d)/ §2.104 §15.215	53)/ §15.209 53 §15.205 49 5 (c)	PASS PASS	
dwidth he requirement. meet the requirement t apply to the test of	15.249 (a) (d §2.109 §15.249 (d)/ §2.104 §15.215)/ §15.209 53 §15.205 49 5 (c)	PASS	
he requirement. meet the requirement t apply to the test o	§15.249 (d)/ §2.104 §15.215	§15.205 49 5 (c)	-(6)-	
he requirement. meet the requirement t apply to the test o	§15.215	5 (c)	PASS	
meet the requirem t apply to the test o	bject.	rd.		
		rd.		

3. EUT Description

TC

Product Name:	Wireless Keyboard
Model :	B035 2.4G
Additional Model:	N/A
Trade Mark:	N/A
Operation Frequency:	2408-2474MHz
Channel Separation:	2MHz
Number of Channel:	34
Modulation Technology:	FSK
Antenna Type:	Internal Antenna
Antenna Gain:	0dBi
Power Supply:	DC 3.0V(2pcs AAA Battery)

Operation Frequency Each of Channel

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
0	2408 MHz	10	2428 MHz	20	2448 MHz	30	2468 MHz
1	2410 MHz	11	2430 MHz	21	2450 MHz	31	2470 MHz
2	2412 MHz	12	2432 MHz	22	2452 MHz	32	2472 MHz
3	2414 MHz	13	2434 MHz	23	2454 MHz	33	2474 MHz
4	2416 MHz	14	2436 MHz	24	2456 MHz		
5	2418 MHz	15	2438 MHz	25	2458 MHz		
6	2420 MHz	16	2440 MHz	26	2460 MHz		(\mathbf{c})
7	2422 MHz	17	2442 MHz	27	2462 MHz		
8	2424 MHz	18	2444 MHz	28	2464 MHz		
9	2426 MHz	19	2446 MHz	29	2466 MHz		C

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	2408MHz
The middle channel	2440MHz
The Highest channel	2474MHz

4.

Genera Information

Operating Environment:	
Temperature:	25.0 °C
Humidity:	54 % RH
Atmospheric Pressure:	1010 mbar
Test Mode:	
Engineering mode:	Keep the EUT in continuous transmitting by select channel

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.

4.2. 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				

Note:

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.

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5. Facilities and Accreditations

5.1.Facilities

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

• FCC - Registration No.: 572331

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Shenzhen Tongce Testing Lab

The 3m Semi-anechoic chamber 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

The 3m Semi-anechoic chamber of Shenzhen TCT Testing Technology Co., Ltd. has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing

• CNAS - Registration No.: CNAS L6165

Shenzhen TCT Testing Technology Co., Ltd. is accredited to ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration laboratories for the competence of testing. The Registration No. is CNAS L6165.

5.2. Location

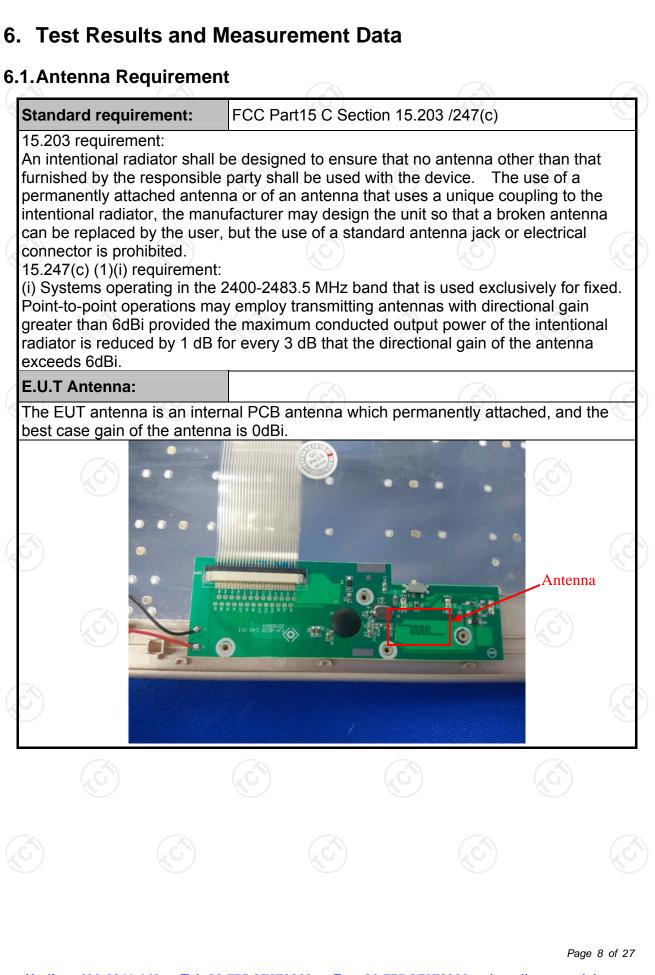
Shenzhen Tongce Testing Lab

Address: 1F, Leinuo Watch Building, Fuyong Town, Baoan Dist, Shenzhen, China Tel: 86-755-36638142

5.3. 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	±2.56dB
2	RF power, conducted	±0.12dB
3	Spurious emissions, conducted	±0.11dB
4	All emissions, radiated(<1GHz)	±3.92dB
5	All emissions, radiated(>1GHz)	±4.28dB
6	Temperature	±0.1°C
7	Humidity	±1.0%



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6.2.Conducted Emission

Test Requirement:	FCC Part15 C Section 15.207				
Test Method:	ANSI C63.10:2013				
Frequency Range:	150 kHz to 30 MHz	\mathbf{C}			
Receiver setup:	RBW=9 kHz, VBW=30	kHz, Sweep time	e=auto		
	Frequency range	Limit (dBu\/)		
	(MHz)	Quasi-peak	Average		
Limits:	0.15-0.5	66 to 56*	56 to 46*		
	0.5-5	56	46		
	5-30	60	50		
	Refere	ence Plane			
Test Setup:	AUX Equipment E.I Test table/Insulation pla Remarkc E.U.T: Equipment Under Test LISN: Line Impedence Stabilizatio Test table height=0.8m	J.T Inne	lter — AC power		
Test Mode:	Transmitting mode with modulation				
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 C63.4: 2009 on conducted measurement. 				
Test Result:	The EUT is powered b test item is not applica		A battery, so this		

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6.3. Radiated Emission Measurement

6.3.1. Test Specification

Test Requirement:	FCC Part15 C Section 15.209/ Part 2 J Section 2.1053					
Test Method:	ANSI C63.4: 2014 and ANSI C63.10:2013					
Frequency Range:	9 kHz to 25	GHz	3			
Measurement Distance:	3 m	X	9		No.	
Antenna Polarization:	Horizontal & Vertical					
	Frequency	Detector	RBW	VBW	Remark	
	9kHz- 150kHz	Quasi-peak	200Hz	1kHz	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 TOTIZ	Peak	1MHz	10Hz	Average Value	
l imit/Field strength of the	Freque	ency	Limit (dBu)	//m @3m)	Remark	
Limit(Field strength of the	2400MHz-24		94.		Average Value	
fundamental signal):	240010102-24		114.00		Peak Value	
	Freque	ency	Limit (dBuV/m @3m)		Remark	
	0.009-0.490		2400/F(KHz)		Quasi-peak Value	
	0.490-1.705		24000/F(KHz)		Quasi-peak Value	
	1.705		30		Quasi-peak Value	
	30MHz-88MHz		40	.0	Quasi-peak Value	
Limit(Spurious Emissions):	88MHz-2	16MHz	43	.5	Quasi-peak Value	
	216MHz-9	960MHz	46	.0	Quasi-peak Value	
	960MHz	-1GHz	54	.0 0	Quasi-peak Value	
	Above 1GHz		54	.0	Average Value	
		-	74	-	Peak Value	
Limit (band edge) :	Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by a 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. 5. 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
Test setup:
Above 1GHz

6.3.2. Test Instruments

J.Z. Test instrument				
ESPI Test Receiver	ROHDE&SCHW ARZ	ESVD	100008	Aug. 11, 2017
Spectrum Analyzer	ROHDE&SCHW ARZ	FSEM	848597/001	Aug. 11, 2017
Spectrum Analyzer	Agilent	N9020A	MY49100060	Aug. 12, 2017
Pre-amplifier	EM Electronics Corporation CO.,LTD	EM30265	07032613	Aug. 11, 2017
Pre-amplifier	HP	8447D	2727A05017	Aug. 11, 2017
Loop antenna	ZHINAN	ZN30900A	12024	Aug. 13, 2017
Broadband Antenna	Schwarzbeck	VULB9163	340	Aug. 13, 2017
Horn Antenna	Schwarzbeck	BBHA 9120D	631	Aug. 13, 2017
Horn Antenna	Schwarzbeck	BBHA 9170	373	Aug. 13, 2017
Coax cable	тст	RE-low-01	N/A	Aug. 11, 2017
Coax cable	тст	RE-high-02	N/A	Aug. 11, 2017
Coax cable	тст	RE-low-03	N/A	Aug. 11, 2017
Coax cable	тст	RE-high-04	N/A	Aug. 11, 2017
Antenna Mast	CCS	CC-A-4M	N/A	N/A
EMI Test Software	Shurple Technology	EZ-EMC	N/A	N/A

Note: The calibration interval of the above test instruments is 12 months and the calibrations are traceable to international system unit (SI).

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6.3.3. Test Data

Field Strength of Fundamental

Frequency (MHz)	Emission PK/AV (dBuV/m)	Horizontal /Vertical	Limits PK/AV (dBuV/m)	Margin (dB)
2408	78.63(PK)	Н	114/94	-35.37
2408	75.60(AV)	H C	114/94	-18.40
2440	77.08(PK)	Н	114/94	-36.92
2440	74.61(AV)	Н	114/94	-19.39
2474	75.81(PK)	(G)H	114/94	-38.19
2474	71.98(AV)	Н	114/94	-22.02
2408	79.19(PK)	V	114/94	-34.81
2408	76.73(AV)	V	114/94	-17.27
2440	79.10(PK)	V	114/94	-34.90
2440	76.50(AV)	V	114/94	-17.50
2474	78.80(PK)	V	114/94	-35.20
2474	75.09(AV)	V	114/94	-18.91

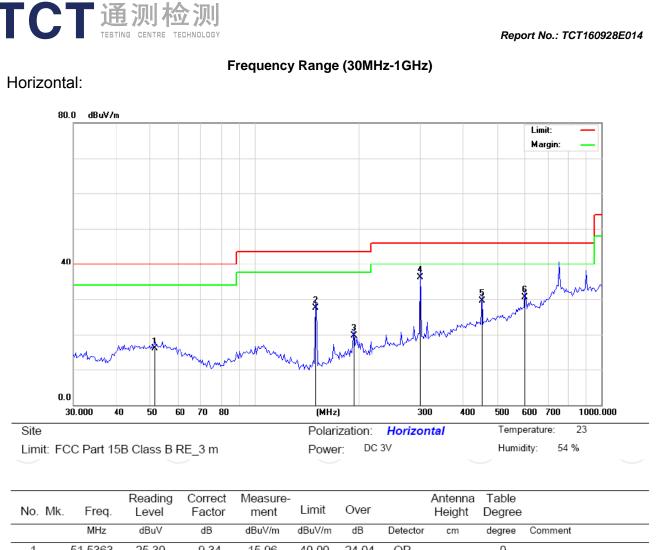
Spurious Emissions

Frequency Range (9 kHz-30MHz)

1	Frequency (MHz)	Level@3m (dBµV/m)	Limit@3m (dBµV/m)
3			
		(c) <u>-</u> (c)	-

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

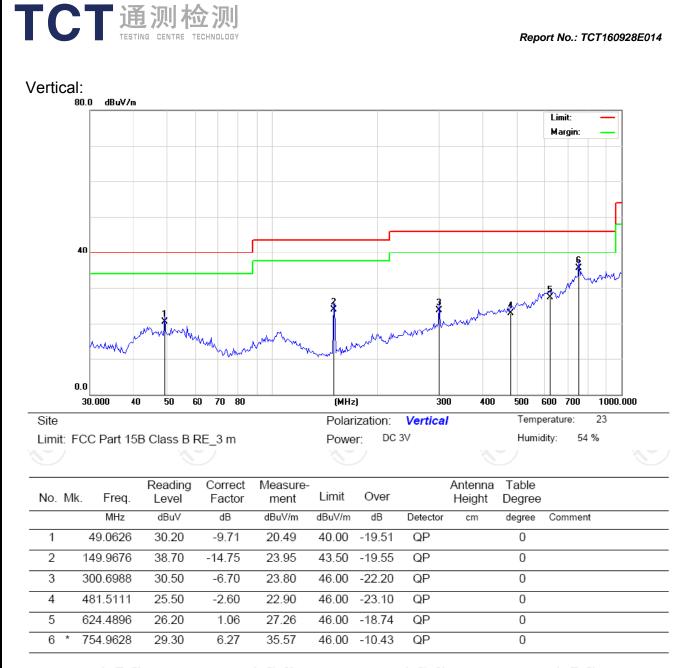
2. The emission levels are 20 dB below the limit value, which are not reported. It is deemed to comply with the requirement



1	51.5363	25.30	-9.34	15.96	40.00 -24.04	QP	0
2	149.9676	42.20	-14.75	27.45	43.50 -16.05	QP	0
3	193.1365	30.60	-10.84	19.76	43.50 -23.74	QP	0
4 *	300.6988	42.90	-6.70	36.20	46.00 -9.80	QP	0
5	452.0013	33.10	-3.62	29.48	46.00 -16.52	QP	0
6	602.9287	29.70	0.77	30.47	46.00 -15.53	QP	0

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



				Above	1GHz					
Low channel: 2408 MHz										
Frequency (MHz)	Ant. Pol. H/V	Peak reading (dBµV)	AV reading (dBuV)	Correction Factor (dB/m)	Emissic Peak (dBµV/m)	AV	Peak limit (dBµV/m)	AV limit (dBµV/m)	Margin (dB)	
2387.50	Н	51.27		-4.20	47.07		74.00	54.00	-6.93	
2387.50	Н		50.16	-4.20	У	45.96	74.00	54.00	-8.04	
4804.00	Н	48.73		-3.94	44.79		74.00	54.00	-9.21	
7206.00	Н	47.92		0.52	48.44		74.00	54.00	-5.56	
	(1 -									
	<u>x</u> G')		2			C)				
2387.50	V	54.61		-4.20	50.41		74.00	54.00	-3.59	
2387.50	V		46.98	-4.20		42.78	74.00	54.00	-11.22	
4804.00	V	49.53		-3.94	45.59		74.00	54.00	-8.41	
7206.00	V	45.58		0.52	46.10		74.00	54.00	-7.90	
				&	· · · ·					

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	Middle channel: 2440MHz									
Frequency	Ant Dol	Peak AV		Correction	Emissic	on Level	Peak limit	A\/ limit	Margin	
(MHz)	H/V	reading	reading	Factor	Peak	AV		(dRu)//m)	(dB)	
(11112)	1 I/ V	(dBµV)	(dBµV)	(dB/m)	(dBµV/m)	(dBµV/m)	(ubµv/m)	(dBµV/m)	(UD)	
4880.00	Н	49.36		-3.98	44.25		74	54	-8.62	
7320.00	Н	48.54		0.57	48.43		74	54	-4.89	
				(x				(
G`)		Ę.		(20	5)					
				0	/					
4880.00	V	49.03		-3.98	46.27		74	54	-8.95	
7320.00	V	47.57		0.57	46.92		74	54	-5.86	
)						
						<u> </u>				

	High channel: 2474MHz									
Frequency (MHz)	Ant. Pol. H/V	Peak reading (dBµV)	AV reading (dBµV)	Correction Factor (dB/m)	Emissio Peak (dBµV/m)	n Level AV (dBµV/m)	Peak limit (dBµV/m)	AV limit (dBµV/m)	Margin (dB)	
2486.58	Н	51.29		-2.38	48.91		74	54	-5.09	
2486.58	Н		44.82	-2.38		42.44	74	54	-11.56	
4960.00	Н	51.32		-3.98	47.34	<u> </u>	74	54	-6.66	
7440.00	Н	50.69		0.57	51.26		74	54	-2.74	
TAN N				(2					
2483.51	V	49.82		-2.38	47.44		74.00	54.00	-6.56 🕥	
2483.51	V		44.36	-2.38	J	41.98	74.00	54.00	-12.02	
4960.00	V	50.57		-3.98	46.59		74.00	54.00	-7.41	
7440.00	V	49.14		0.57	49.71		74.00	54.00	-4.29	
				·						
Note:			N.			~		KU)		

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.

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Band Edge Requirement

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Low chann	el: 2408 M	1Hz								1
Frequency (MHz)	Ant. Pol. H/V	Peak reading (dBµV)	AV reading (dBuV)	Correction Factor (dB/m)	Peak (dBµV/m)	n Level AV (dBµV/m)	Peak limit (dBµV/m)	AV limit (dBµV/m)	Margin (dB)	
2400	Н	49.13)	-4.2	44.93		74.00		-29.07	\mathbb{P}
2400	Н		42.56	-4.2		38.36		54.00	-15.64	
										-
2400	V	48.61	(-4.2	44.41		74.00		-29.59	
2400	V		39.78	-4.2		35.58		54.00	-18.42	1

ow channel: 2474MHz

el: 2474M	Hz							
Ant. Pol. H/V	Peak reading (dBµV)	AV reading (dBuV)	Factor	Peak	AV			Margin (dB)
H	50.84		-4.2	46.64		74.00		-27.36
(H)		41.63	-4.2		37.43		54.00	-16.57
		~						
V	49.39		-4.2	45.19		74.00		-28.81
V		40.82	-4.2		36.62		54.00	-17.38
	<u>-</u> <u>R</u>	/		C				
	Ant. Pol. H/V H H	Ant. Pol. H/V Peak reading (dBμV) H 50.84 H	Ant. Pol. H/V Peak reading (dBµV) AV reading (dBuV) H 50.84 H 41.63 V 49.39	Ant. Pol. H/V Peak reading (dBµV) AV reading (dBuV) Correction Factor (dB/m) H 50.84 -4.2 H 41.63 -4.2 V 49.39 -4.2	Ant. Pol. H/V Peak reading (dBμV) AV reading (dBμV) Correction Factor (dBμ) Emission Peak (dBμV/m) H 50.84 -4.2 46.64 H 41.63 -4.2 V 49.39 -4.2 45.19	Ant. Pol. H/V Peak reading (dBµV) AV reading (dBuV) Correction Factor (dB/m) Emission Level Peak (dBµV/m) H 50.84 -4.2 46.64 H 41.63 -4.2 37.43 V 49.39 -4.2 45.19	Ant. Pol. H/V Peak reading (dBµV) AV reading (dBµV) Correction Factor (dBµM) Emission Level Peak (dBµV/m) Peak limit (dBµV/m) H 50.84 -4.2 46.64 74.00 H 41.63 -4.2 37.43 V 49.39 -4.2 45.19 74.00	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

Note:

1. Emission Level=Peak Reading + Correction Factor; Correction Factor= Antenna Factor + Cable loss - Pre-amplifier

2. Margin (dB) = Emission Level (Peak/Average)(dBµV/m)-(Peak/Average) limit (dBµV/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.





6.4.1. Test Specification

TCT通测检测 TECTING CENTRE TECHNOLOGY

Test Requirement:	FCC Part15 C Section 2.1049	15.215(c)/ Part 2	2 J Section
Test Method:	ANSI C63.10: 2013	X \	
Limit:	N/A		$\langle \mathcal{C} \rangle$
	 According to the foll position between th Set to the maximur EUT transmit contin Use the following 20dB Bandwidth me Span = approxima bandwidth, centered on a hopp dB bandwidth; VBW≥RBW; Swee peak; Trace = max Measure and record 	e artificial anten n power setting uously. spectrum analy asurement. ately 2 to 3 til ing channel; RE p = auto; Dete hold.	na and the EUT. and enable the yzer settings for mes the 20 dB 3W≥1% of the 20 ector function =
Test setup:	Spectrum Analyzer	EUT	
Test Mode:	Transmitting mode with	modulation	(C
Test results:	PASS		

6.4.2. Test Instruments

	RF Test Room							
0	Equipment Manufacturer Model Serial Number Calibration Due							
	Spectrum Analyzer	R&S	FSU	200054	Aug. 12, 2017			

Note: The calibration interval of the above test instruments is 12 months and the calibrations are traceable to international system unit (SI).

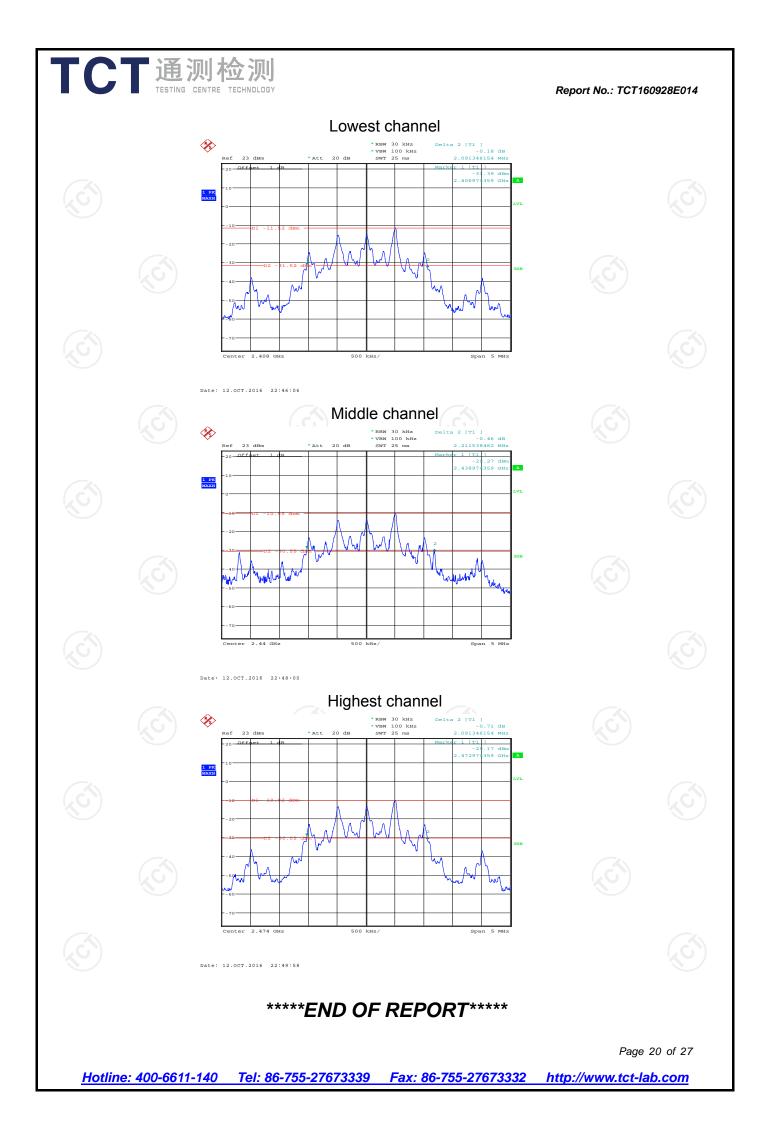


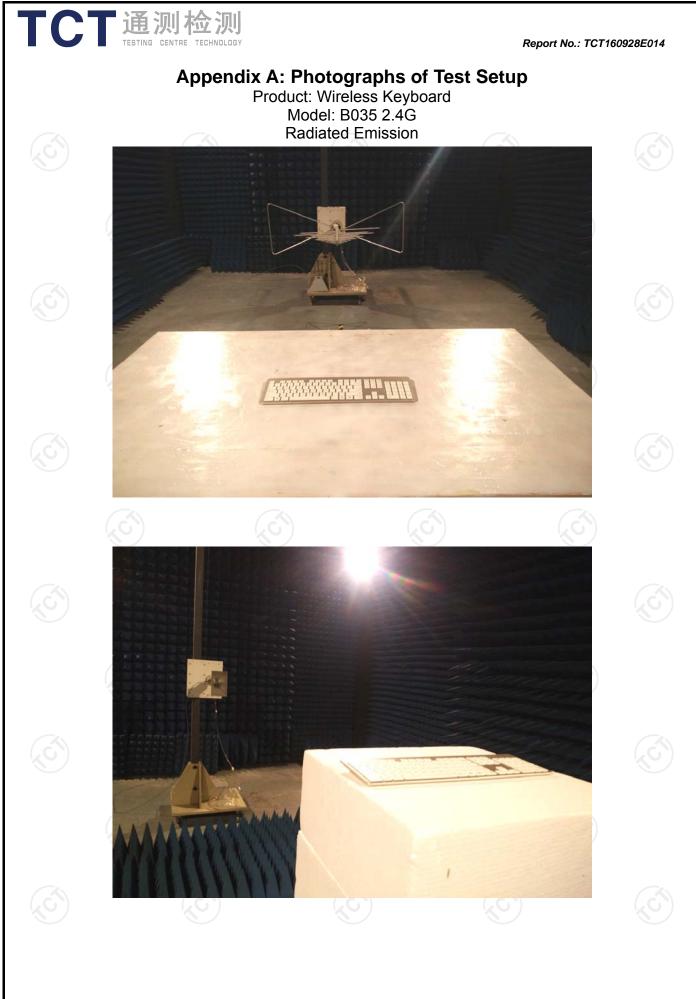
6.4.3. Test data

	Test Channel	20dB Occupy Bandwidth (kHz)	Limit	Conclusion
3	Lowest	2091.35	-	PASS
	Middle	2211.54		PASS
	Highest	2091.35		PASS
_				

Test plots as follows:

lest pl	ots as follow	NS:						
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