TEST REPORT

FCC ID: 2AMSRCS8800G Product: WIRELESS KEYBOARD&MOUSE SET Model No.: CS8800G Additional Model: See page 5 Trade Mark: BANRUO/COUSO/PATAZON Report No.: TCT170818E021 Issued Date: Aug. 28, 2017

Dongguan Couso Technology Co., Ltd. No.26#, MinYe Street, TangXia Town, Dongguang City, GuangDong Province, China

Issued for:

Issued By:

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通测检测

Report No.: TCT170818E021

1. Test Certification

Product:	WIRELESS KEYBOARD&MOUSE SET
Model No.:	CS8800G
Additional Model:	See page 5
Trade Mark:	BANRUO/COUSO/PATAZON
Applicant:	Dongguan Couso Technology Co., Ltd.
Address:	No.26#, MinYe Street, TangXia Town, Dongguang City, GuangDong Province, China
Manufacturer:	Dongguan Couso Technology Co., Ltd.
Address:	No.26#, MinYe Street, TangXia Town, Dongguang City, GuangDong Province, China
Date of Test:	Aug. 19 – Aug. 24, 2017
Applicable Standards:	FCC CFR Title 47 Part 15 Subpart C Section 15.249

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.

Tested By: wen) Date: Aug. 24, 2017 Brews Xu **Reviewed By:** Aug. 28, 2017 Date: Joe Zhou Approved By: Date: Aug. 28, 2017 Tomsin Page 3 of 28



2. Test Result Summary

	luirement		CFR 47 Se	ction		Result	
Antenna	Requirement		§15.20	3	KO I	PASS	K.
AC Power Line Conducted Emission		§15.207			N/A		
	Strength of damental		§15.249	(a)		PASS	
Spurio	us Emissions	§15	§2.105 5.249 (a) (d)		S	PASS	Re Contraction of the second s
Ba	nd Edge	§1	§2.105 15.249 (d)/			PASS	
20dB Occ	upied Bandwidth	S	§2.104 §15.215			PASS	
	st item meets the require item does not meet the				Ś		C
3. N/A: Test	case does not apply to result judgment is decide	the test object	ct.	d.			



3. EUT Description

Product:	WIRELESS KEYBOARD&MOUSE SET
Model No.:	CS8800G
Additional Model:	CS-4000G, CS1000G, CS2000G, CS3000G, CS4000G, CS-4100G, CS-4200G, CS4300G, CS4400G, CS-4500G, CS4600G, CS4700G, CS4800G, CS4900G, CS5000G, CS5100G, CS5200G, CS5300G, CS5400G, CS5500G, CS5600G, CS5700G, CS5800G, CS5900G, CS-6000G, CS6100G, CS6200G, CS6300G, CS6400G, CS-6500G, CS6600G, CS6700G, CS6800G, CS6900G, CS7000G, CS7100G, CS7200G, CS7300G, CS7400G, CS7500G, CS7600G, CS7700G, CS7800G, CS7900G, CS-8000G, CS8100G, CS8200G, CS8300G, CS8400G, CS8500G, CS8600G, CS8700G, CS8300G, CS900G, CS-9000G, CS9100G, CS9200G, CS9300G, CS9400G, CS9500G, CS9600G, CS9700G, CS9800G, CS9900G, CX100LD, CX120LD, CX130LD, CX140LD, CX150LD, CX160LD, CX170LD, CX180LD, CX190LD, CK410B, CK910B, CS9100L, CS9200L, CS6500LD, CK470TL, CS4570G, CS4380G, CK400G, CK410G, CK420G, CK430G, CK440G, CK450G, CK460G, CK470T, CK480G, CK490G, CK600G, CK601G, CM800LD, CM810LD, CM870LD, CM880LD, CM840LD, CM850LD, CM860LD, CM870LD, CM880G, CM890LD, MKS-2000, WLA-2000, WLS-2000, MKS-3000, MKS-5000, CM-5000, CM-6000, C K923G, CK927G, CG10LD, CG11LD, CG12LD, CG13LD, CG14LD, CG15LD, CM620LD, CM630LD, CM640LD, CM650LD, CM660LD, CM670LD, CM630LD, CM690LD, CM610LD, CM620LD, CM630LD, CM690LD, CM610LD, CM620LD, CM630LD, CM650B, CM670B, CM680B, CM630B, CM640B, CM650B, CM660B, CM670B, CM680B, CM630B, CM640B, CM650B, CM860B, CM870G, CM894G, CM894G, CM897G, CM650G, CM850G, CM891G, CM894G, CM898GL, PC113A, PC114A
Trade Mark:	BANRUO/COUSO/PATAZON
Operation Frequency:	2408 - 2474MHz
Number of Channel:	34
Modulation Technology:	FSK
Antenna Type:	PCB Antenna
Antenna Gain:	-0.61dBi
Power Supply:	DC 1.5V (Single AAA Battery)

Remark:

通测检测 TESTING CENTRE TECHNOLOGY

All models above are identical in interior structure, electrical circuits and components, and just model names are different for the marketing requirement.

Operation	Operation Frequency Each of Channel							
Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	
0	2408MHz	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	G)	(.c	
6	2420 MHz	16	2440 MHz	26	2460 MHz			
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			

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

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4. Genera Information

4.1. Test Environment and Mode

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	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.

5. Facilities and Accreditations

5.1.Facilities

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

FCC - Registration No.: 645098

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

5.2. Location

Shenzhen Tongce Testing Lab Address: 1B/F., Building 1, Yibaolai Industrial Park, Qiaotou, Fuyong, Baoan District, Shenzhen, Guangdong, China

TEL: +86-755-27673339

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%





6. Test Results and Measurement Data

6.1. Antenna Requirement

Standard requirement:	FCC Part15 C Section 1	15.203	
15.203 requirement: An intentional radiator shall be furnished by the responsible p permanently attached antenna intentional radiator, the manufa can be replaced by the user, b	arty shall be used with t a or of an antenna that u acturer may design the	the device. The use o uses a unique coupling unit so that a broken ar	f a to the ntenna
connector is prohibited.	(<u>,</u> C)	(c`)	
E.U.T Antenna:			
Antenna Antenna			

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6.2.Conducted Emission

6.2.1. Test Specification

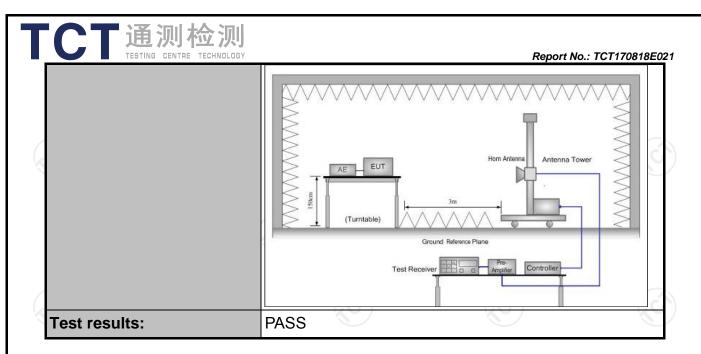
Test Requirement:	FCC Part15 C Section	15.207					
Test Method:	ANSI C63.10:2013	ANSI C63.10:2013					
Frequency Range:	150 kHz to 30 MHz						
Receiver setup:	RBW=9 kHz, VBW=30	=30 kHz, Sweep time=auto					
	Frequency range	Limit (dBuV)				
	(MHz)	Quasi-peak	Áverage				
Limits:	0.15-0.5	66 to 56*	56 to 46*				
	0.5-5	56	46				
	5-30	60	50				
	Refere	ence Plane					
Test Setup:	AUX Equipment Equipment Test table/Insulation pla Remark: E.U.T: Equipment Under Test LISN: Line Impedence Stabilization Test table height=0.8m	U.T EMI Receiver	ter — AC power				
Test Mode:	Transmitting mode with	h modulation					
Test Procedure:	 The E.U.T and similation power through a line (L.I.S.N.). This predimpedance for the mission of the power through a Line coupling impedance refer to the block photographs). Both sides of A.C. conducted interferer emission, the relative the interface cables ANSI C63.10:2013 of the coupling coupling couples of the couples of	e impedance stab ovides a 500hm neasuring equipme ces are also conne ISN that provides e with 500hm term diagram of the line are checkence. In order to fir e positions of equ s must be chang	ilization network /50uH coupling ent. ected to the main a 50ohm/50uH nination. (Please test setup and d for maximum ipment and all o ed according to				
Test Result:	N/A; The EUT is suppl Conducted Emission is	ied by 1.5V from A					

6.3. Radiated Emission Measurement

6.3.1. Test Specification

Test Requirement:	FCC Part18	5 C Section	n 15.209/	Part 2 J	Section 2.1053
Test Method:	ANSI C63.1	10:2013			
Frequency Range:	9 kHz to 25	GHz			
Measurement Distance:	3 m	X	\mathbf{S}		
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 IGHZ	Peak	1MHz	10Hz	Average Value
Limit(Field strength of the	Freque	ency	Limit (dBu	//m @3m)	Remark
fundamental signal):	2400MHz-24	483 5MH7	94.		Average Value
rundamentai signai).	240010112-2-	+03.510112	114.00		Peak Value
	Frequency		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		30		Quasi-peak Value
			40.0		Quasi-peak Value
Limit(Spurious Emissions):	88MHz-216MHz		43.5		Quasi-peak Value
	216MHz-960MHz		46.0		Quasi-peak Value
	960MHz-1GHz		54.0		Quasi-peak Value
	Above 1GHz		54.0		Average Value
			74	-	Peak Value
Limit (band edge) :	Emissions radiated outside of the specified frequence bands, except for harmonics, shall be attenuated by a least 50 dB below the level of the fundamental or to th general radiated emission limits in Section 15.209 whichever is the lesser attenuation.				
Test Procedure:	 1. 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. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. 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. 				

	 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 Distance = 3m FUT FUT Turn table Ground Plane 30MHz to 1GHz
Test setup:	Antenna Tower FUT FUT Turm 0.8m Turm 0.8m Tur



6.3.2. Test Instruments

ESPI Test Receiver	ROHDE&SCHW ARZ	ESVD	100008	Oct. 13, 2017
Spectrum Analyzer	ROHDE&SCHW ARZ	FSEM	848597/001	Oct. 13, 2017
Spectrum Analyzer	Agilent	N9020A	MY49100060	Oct. 13, 2017
Pre-amplifier	EM Electronics Corporation CO.,LTD	EM30265	07032613	Oct. 13, 2017
Pre-amplifier	HP	8447D	2727A05017	Oct. 13, 2017
Loop antenna	C ZHINAN	ZN30900A	12024	Oct. 13, 2017
Broadband Antenna	Schwarzbeck	VULB9163	340	Oct. 13, 2017
Horn Antenna	Schwarzbeck	BBHA 9120D	631	Oct. 13, 2017
Horn Antenna	Schwarzbeck	BBHA 9170	373	Oct. 13, 2017
Coax cable	тст	RE-low-01	N/A	Oct. 13, 2017
Coax cable	тст	RE-high-02	N/A	Oct. 13, 2017
Coax cable	тст	RE-low-03	N/A	Oct. 13, 2017
Coax cable	тст	RE-high-04	N/A	Oct. 13, 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).

6.3.3. Test Data

Field Strength of Fundamental

Frequency (MHz)	Emission PK Horizontal (dBuV/m) /Vertical		Limits PK (dBuV/m)	Margin (dB)
2408	82.19	Н	114	-31.81
2408	70.41	V	114	-43.59
2440	84.08	н	114	-29.92
2440	70.68	V	114	-43.32
2474	84.13	(CAN H	114	-29.87
2474	72.43	V	114	-41.57

Frequency (MHz)	Emission AV (dBuV/m)	Horizontal /Vertical	Limits AV (dBuV/m)	Margin (dB)
2408	79.71	Н	94	-34.29
2408	68.06	V	94	-45.94
2440	81.62	Н	94	-32.38
2440	68.17	V	94	-45.83
2474	81.77	н	94	-32.23
2474	69.64	V	94	-44.36

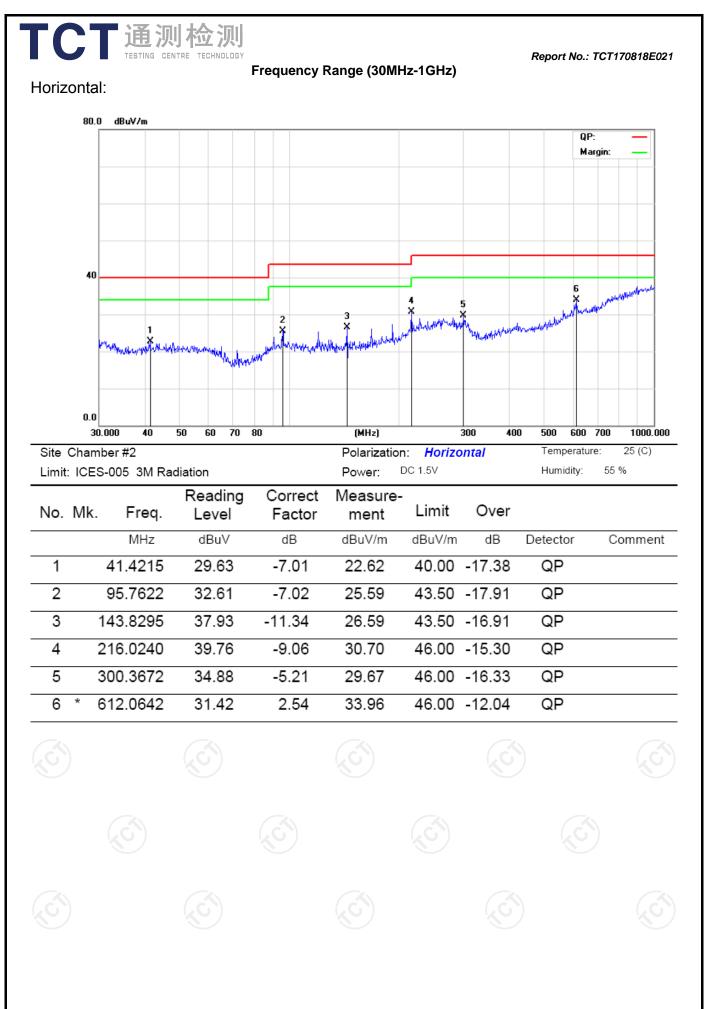
Spurious Emissions

Frequency Range (9 kHz-30MHz)

Frequency (MHz)	Level@)3m (dBµ	IV/m)	Limit@3m (dBµV/m)
				-

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



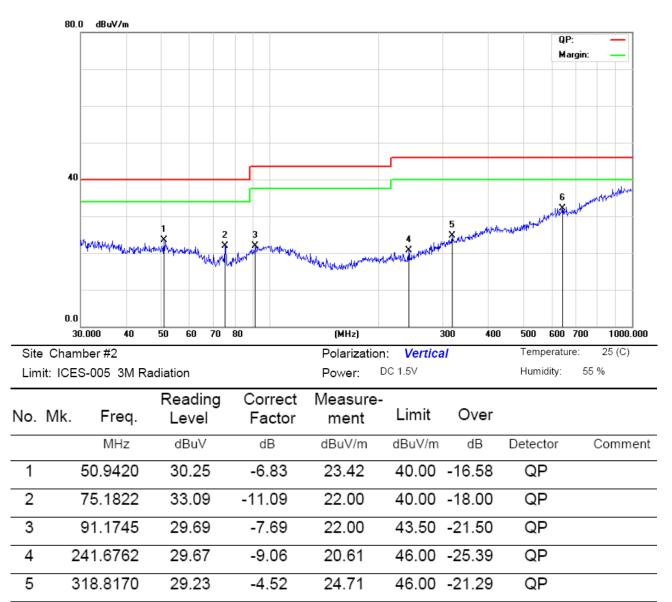
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Vertical:

6 *

642.8613

29.26



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

32.13

46.00 -13.87

QP

2.87

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Report No.: TCT170818E021

CT	通河 TESTING CE	川检河	DGY	Above	a 1GHz		R	eport No.: T(CT170818E02
Low channel: 2408MHz									
Frequency (MHz)	Ant. Pol. H/V	Peak reading (dBµV)	AV reading (dBuV)	Correction Factor (dB/m)	Emissic Peak (dBµV/m)	n Level AV (dBµV/m)	Peak limit (dBµV/m)	AV limit (dBµV/m)	Margin (dB)
2387.50	Н	52.46		-4.20	48.26		74.00	54.00	-5.74
4816.00	Н	51.34		-3.94	47.40		74.00	54.00	-6.60
7224.00	Н	49.88		0.52	50.40		74.00	54.00	-3.60
2387.50	V	50.43		-4.20	46.23	<u> </u>	74.00	54.00	-7.77
4816.00	V	48.41		3.94	52.35		74.00	54.00	-1.65
7224.00	V	46.23		0.52	46.75		74.00	54.00	-7.25

			N	liddle chanr	nel: 2440M	Hz			
Frequency	Ant Pol	Peak	AV	Correction	Emissio	on Level	Peak limit	AV limit	Margin
(MHz)	H/V	reading	reading	Factor	Peak	AV		(dBµV/m)	(dB)
(11112)	1 I/ V	(dBµV)	(dBµV)	(dB/m)	(dBµV/m)	(dBµV/m)	(ubµv/iii)	(ubµv/m)	(ub)
4880.00	H	52.47		-3.98	48.49		74.00	54.00	-5.51
7320.00	KCH)	49.31		0.57	49.88	<u>0</u>	74.00	54.00	-4.12
				((
4880.00	V	51.64		-3.98	47.66		74.00	54.00	-6.34
7320.00	V	49.73		0.57	50.30		74.00	54.00	-3.70
	<u> </u>							77	
						. C			

High channel: 2474MHz										
Frequency (MHz)	Ant. Pol. H/V	Peak reading (dBµV)	AV reading (dBµV)	Correction Factor (dB/m)	Emissic Peak (dBµV/m)	on Level AV (dBµV/m)	Peak limit (dBµV/m)	AV limit (dBµV/m)	Margin (dB)	
2486.58	Н	51.24		-2.38 🔍	48.86		74.00	54.00	-5.14	
4948.00	Н	53.36		-3.98	49.38		74.00	54.00	-4.62	
7422.00	Н	48.27		0.57	48.84		74.00	54.00	-5.16	
				~ <i>(</i>						
2483.51	V	51.12	<u>e</u>	-2.38	48.74		74.00	54.00	-5.26	
4948.00	V	51.75		-3.98	47.77		74.00	54.00	-6.23	
7422.00	V	50.19		0.57	50.76		74.00	54.00	-3.24	
				(

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.



Band Edge Requirement

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Low chann	ow 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)		
2400	Н	49.13		-4.2	44.93		74.00		-29.07		
2400	Н		42.43	-4.2		38.23		54.00	-15.77		
			(.					(.6.			
2400	V	48.46	X	-4.2	44.26		74.00		-29.74		
2400	V		39.61	-4.2		35.41		54.00	-18.59		

High channel: 2474MHz

ingii onan									
Frequency (MHz)	Ant. Pol. H/V	Peak reading	AV reading	Correction Factor	Peak	AV	Peak limit (dBµV/m)	AV limit (dBµV/m)	Margin (dB)
2483.5	(.H.)	(dBµV) 50.54	(dBuV)	(dB/m) -4.2	(dBµV/m) 46.34	(aBhr/w) 	74.00		-27.66
2483.5	H		41.35	-4.2		37.15		54.00	-16.85
2483.5	V	49.81		-4.20	45.61		74.00		-28.39
2483.5	V		40.55	-4.2	<u>8</u> +	36.35	×	54.00	-17.65

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.

6.4.20dB Occupied Bandwidth

6.4.1. Test Specification

CC Part15 C Section 15.215(c)/ Part 2 J Section .1049 NSI C63.10: 2013 I/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
 I/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
 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
 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.
EUT
ransmitting mode with modulation
ASS

6.4.2. Test Instruments

	RF Test Room								
2	Equipment Manufacturer		Model	Serial Number	Calibration Due				
	Spectrum Analyzer	R&S	FSU	200054	Aug. 11, 2017				

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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6.4.3. Test data

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Test Channel	20dB Occupy Bandwidth (kHz)		Conclusion	
Lowest	2099.36	(6)	PASS	
Middle	2095.90		PASS	
Highest	2095.90		PASS	
Test plots as follows:				

iest pi		w3.								
<u>Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-lab.com</u>										

