

TEST REPORT

FCC ID: 2AIZHTWS-01

Product: Bluetooth Earphones

Model No.: TWS-01

Additional Model No.: N/A

Trade Mark: N/A

Report No.: TCT170525E021

Issued Date: Jun. 09, 2017

Issued for:

GOLD FINGERS TECHNOLOGY CO., LTD

Rm303, Xiagu Bldg, MeiShengChuangGu Tech Park, No.10, Longchang Rd, Bao'an District, Shenzhen, China

Issued By:

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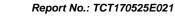




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1. Test Certification

Report No.: TCT170525E021

Product:	Bluetooth Earphones	3				
Model No.:	TWS-01					(c)
Additional Model:	N/A					
Trade Mark:	N/A		(3)			
Applicant:	GOLD FINGERS TE	CHNOLOG	Y CO., LTE)		
Address:	Rm303, Xiagu Bldg, Longchang Rd, Bao'	/ //	•		k, No.10,	(C
Manufacturer:	GOLD FINGERS TE	CHNOLOG	Y CO., LTE)		
Address:	Rm303, Xiagu Bldg, Longchang Rd, Bao'	•	1.()		k, No.10,	
Date of Test:	May 26 –Jun. 08, 20	17				
Applicable Standards:	FCC CFR Title 47 Pa KDB 558074 D01 D1	'A - / '			7	(C

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:	mens Xu	Date:	Jun. 08, 2017	
Reviewed By:	Brews Xu	Date:	Jun. 09, 2017	
Approved By:	Joe Zhou Tomsin	Date:	Jun. 09, 2017	



2. Test Result Summary

Requirement	CFR 47 Section	Result
Antenna requirement	§15.203/§15.247 (c)	PASS
AC Power Line Conducted Emission	§15.207	N/A
Conducted Peak Output Power	§15.247 (b)(3) §2.1046	PASS
6dB Emission Bandwidth	§15.247 (a)(2) §2.1049	PASS
Power Spectral Density	§15.247 (e)	PASS
Band Edge	1§5.247(d) §2.1051, §2.1057	PASS
Spurious Emission	§15.205/§15.209 §2.1053, §2.1057	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. EUT Description

Product:	Bluetooth Earphones
Model No.:	TWS-01
Additional Model No.:	N/A
Trade Mark:	N/A
Hardware Version:	V1.2
Software Version:	V2
BT Version:	V4.2 (This report is for BLE)
Operation Frequency:	2402MHz~2480MHz
Channel Separation:	2MHz
Number of Channel:	40
Modulation Technology:	GFSK
Antenna Type:	Ceramic Antenna
Antenna Gain:	4.97dBi
Power Supply:	Rechargeable Li-ion Battery DC3.7V

Operation Frequency each of channel

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
0	2402MHz	10	2422MHz	20	2442MHz	30	2462MHz
1	2404MHz	11	2424MHz	21	2444MHz	31	2464MHz
- 8	2418MHz	18	2438MHz	28	2458MHz	_ 38	2478MHz
9	2420MHz	19	2440MHz	29	2460MHz	39	2480MHz
Remark:	Remark: Channel 0, 19 & 39 have been tested.						



4. Genera Information

4.1. Test environment and mode

Operating Environment:	
Temperature:	25.0 °C
Humidity:	56 % RH
Atmospheric Pressure:	1010 mbar
Test Mode:	
Engineering mode:	Keep the EUT in continuous transmitting by select channel and modulations(The value of duty cycle is 98.46%) with Fully-charged battery.

The sample was placed (0.1m 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	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.
- 3. For conducted measurements (Output Power, 6dB Emission Bandwidth, Power Spectral Density, Spurious Emissions), the antenna of EUT is connected to the test equipment via temporary antenna connector, the antenna connector is soldered on the antenna port of EUT, and the temporary antenna connector is listed in the Test Instruments.

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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

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: 1F, Leinuo Watch Building, Fuyong Town, Baoan Dist, Shenzhen, 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(<1G)	±3.92dB
5	All emissions, radiated(>1G)	±4.28dB
6	Temperature	±0.1°C
7	Humidity	±1.0%

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6. Test Results and Measurement Data

6.1. Antenna requirement

Standard requirement:

FCC Part15 C Section 15.203 /247(c)

15.203 requirement:

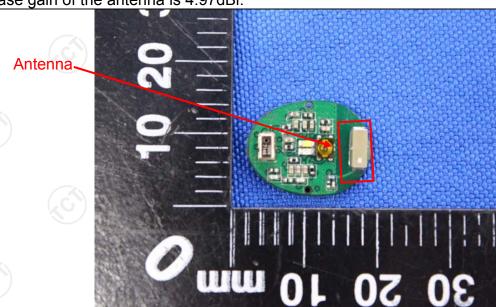
An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

15.247(c) (1)(i) requirement:

(i) Systems operating in the 2400-2483.5 MHz band that is used exclusively for fixed. Point-to-point operations may employ transmitting antennas with directional gain greater than 6dBi provided the maximum conducted output power of the intentional radiator is reduced by 1 dB for every 3 dB that the directional gain of the antenna exceeds 6dBi.

E.U.T Antenna:

The Bluetooth antenna is a ceramic antenna which permanently attached, and the best case gain of the antenna is 4.97dBi.



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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			
Frequency Range:	150 kHz to 30 MHz			
Receiver setup:	RBW=9 kHz, VBW=30	kHz, Sweep time	e=auto	
	Frequency range	Limit (dBuV)	
	(MHz)	Quasi-peak	Average	
	0.15-0.5	66 to 56*	56 to 46*	
Limits:	0.5-5	56	46	
	5-30	60	50	
	3 30	00	30	
	Referer	nce Plane	1201	
Test Setup:	Test table/Insulation plan Remarkc E.U.T: Equipment Under Test LISN: Line Impedence Stabilization Test table height=0.8m	EMI Receiver	Iter — AC power	
Test Mode:	N/A			
Test Procedure:	 The E.U.T is connecting impedance stabilized provides a 50 ohm/5 measuring equipmer The peripheral deviced power through a LI coupling impedance refer to the block photographs). Both sides of A.C. conducted interferent emission, the relative the interface cables ANSI C63.10: 2013 	ation network OuH coupling im nt. es are also conne SN that provides with 50ohm terr diagram of the line are checke nce. In order to fi e positions of equal	(L.I.S.N.). This appedance for the ected to the main a 500hm/50uH mination. (Please test setup and ed for maximum and the maximum uipment and all of ged according to	
Test Result:	N/A			



6.3. Conducted Output Power

6.3.1. Test Specification

Test Requirement:	FCC Part15 C Section 15.247 (b)(3)
Test Method:	KDB558074
Limit:	30dBm
Test Setup:	Spectrum Analyzer EUT
Test Mode:	Refer to item 4.1
Test Procedure:	 The testing follows the Measurement Procedure of FCC KDB No. 558074 DTS D01 Meas. Guidance v03r05. Set spectrum analyzer as following: a) Set the RBW ≥ DTS bandwidth. b) Set VBW ≥ 3 × RBW. c) Set span ≥ 3 x RBW d) Sweep time = auto couple. e) Detector = peak. f) Trace mode = max hold. g) Allow trace to fully stabilize. h) Use peak marker function to determine the peak amplitude level.
Test Result:	PASS

6.3.2. Test Instruments

Equipment	Manufacturer	Model	Serial Number	Calibration Due
Spectrum Analyzer	R&S	FSU	200054	Aug. 11, 2017
RF cable (9kHz-40GHz)	тст	RE-06	N/A	Aug. 12, 2017
Antenna Connector	TCT	RFC-01	N/A	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).

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6.3.3. Test Data

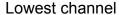
BT LE mode					
Test channel	Maximum Conducted Output Power (dBm)	Limit (dBm)	Result		
Lowest	2.53	30.00	PASS		
Middle	2.37	30.00	PASS		
Highest	2.24	30.00	PASS		

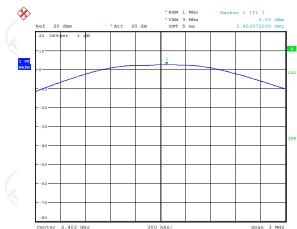
Test plots as follows:





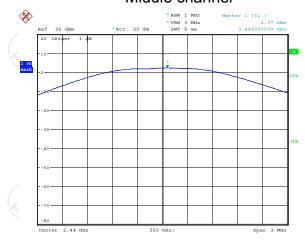
BT LE mode







Middle channel

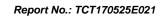


Date: 7.JUN.2017 17:36:13

Highest channel



Date: 7.JUN.2017 17:36:48





6.4. Emission Bandwidth

6.4.1. Test Specification

Test Requirement:	FCC Part15 C Section 15.247 (a)(2)
Test Method:	KDB558074
Limit:	>500kHz
Test Setup:	Spectrum Analyzer EUT
Test Mode:	Refer to item 4.1
Test Procedure:	 The testing follows FCC KDB Publication No. 558074 DTS D01 Meas. Guidance v03r05. Set to the maximum power setting and enable the EUT transmit continuously. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 100 kHz. Set the Video bandwidth (VBW) = 300 kHz. In order to make an accurate measurement. The 6dB bandwidth must be greater than 500 kHz. Measure and record the results in the test report.
Test Result:	PASS

6.4.2. Test Instruments

RF Test Room							
Equipment	Manufacturer	Model	Serial Number	Calibration Due			
Spectrum Analyzer	R&S	FSU	200054	Aug. 11, 2017			
RF cable (9kHz-40GHz)	тст	RE-06	N/A	Aug. 12, 2017			
Antenna Connector	TCT	RFC-01	N/A	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).

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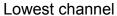
6.4.3. Test data

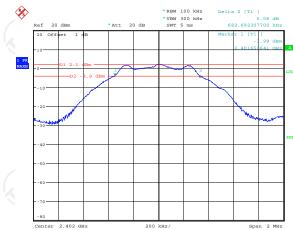
Toot shannal	6dB Emission Bandwidth (kHz)			
Test channel	BT LE mode	Limit	Result	
Lowest	682.69	>500k		
Middle	685.90	>500k	PASS	
Highest	695.51	>500k		

Test ple	ots as follow	vs:			



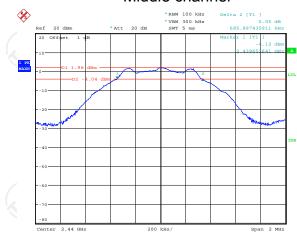
BT LE mode





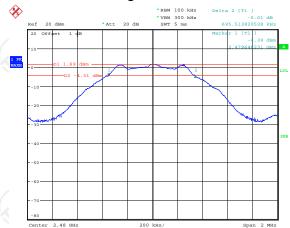


Middle channel



Date: 7.JUN.2017 17:39:44

Highest channel



Date: 7.JUN.2017 17:38:46



6.5. Power Spectral Density

6.6. Test Specification

Test Requirement:	FCC Part15 C Section 15.247 (e)
Test Method:	KDB558074
Limit:	The peak power spectral density shall not be greater than 8dBm in any 3kHz band at any time interval of continuous transmission.
Test Setup:	EUT.
T (M . I.	Spectrum Analyzer
Test Mode:	Refer to item 4.1
Test Procedure:	 The testing follows Measurement Procedure 10.2 Method PKPSD of FCC KDB Publication No.558074 D01 DTS Meas. Guidance v03r05 The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement. Set to the maximum power setting and enable the EUT transmit continuously. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW): 3 kHz ≤ RBW ≤ 100 kHz. Video bandwidth VBW ≥ 3 x RBW. In order to make an accurate measurement, set the span to 1.5 times DTS Channel Bandwidth. (6dB BW) Detector = peak, Sweep time = auto couple, Trace mode = max hold, Allow trace to fully stabilize. Use the peak marker function to determine the maximum power level. Measure and record the results in the test report.
Test Result:	PASS

6.6.1. Test Instruments

RF Test Room							
Equipment	Manufacturer	Model	Serial Number	Calibration Due			
Spectrum Analyzer	R&S	FSU	200054	Aug. 11, 2017			
RF cable (9kHz-40GHz)	тст	RE-06	N/A	Aug. 12, 2017			
Antenna Connector	тст	RFC-01	N/A	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).



6.6.2. Test data

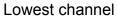
Report No.: TCT170525E021

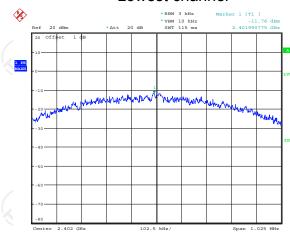
Test channel	Power Spectral Density (dBm/3kHz)			
rest channel	BT LE mode	Limit	Result	
Lowest	-11.76	8 dBm/3kHz		
Middle	-11.69	8 dBm/3kHz	PASS	
Highest	-11.48	8 dBm/3kHz	(3)	

Test plots as follows:



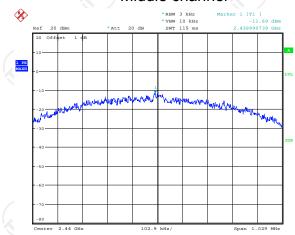






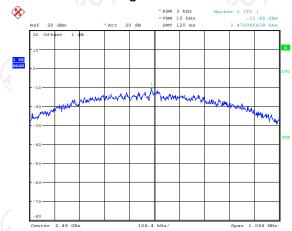


Middle channel

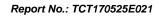


Date: 7.JUN.2017 17:54:28

Highest channel



Date: 7.JUN.2017 17:56:17





6.7. Conducted Band Edge and Spurious Emission Measurement

6.7.1. Test Specification

Test Requirement:	FCC Part15 C Section 15.2	47 (d)	(c		
Test Method:	KDB558074				
Limit:	In any 100 kHz bandwidth outside of the authorized frequency band, the emissions which fall in the non-restricted bands shall be attenuated at least 20 dB 30dB relative to the maximum PSD level in 100 kHz RF conducted measurement and radiated emission which fall in the restricted bands, as defined in Section 15.205(a), must also comply with the radiated emission limits specified in Section 15.209(a).				
Test Setup:					
	Spectrum Analyzer	EUT			
Test Mode:	Refer to item 4.1	(6)	K.C		
Test Procedure:	was compensated to the measurement. 2. Set to the maximum pow EUT transmit continuous 3. Set RBW = 100 kHz, VBV Unwanted Emissions me bandwidth outside of the shall be attenuated by a maximum in-band peak maximum peak conduct used. If the transmitter of power limits based on the	nd attenuator. The path lose results for each er setting and enable the sly. W=300 kHz, Peak Detector easured in any 100 kHz er authorized frequency bat least 20 dB relative to the PSD level in 100 kHz where output power procedures of RMS averaging of the use of RMS averaging of t	or. nd e en re is ed over		
	against the limit line in the	ne operating frequency ba	ı <u>nd.</u>		

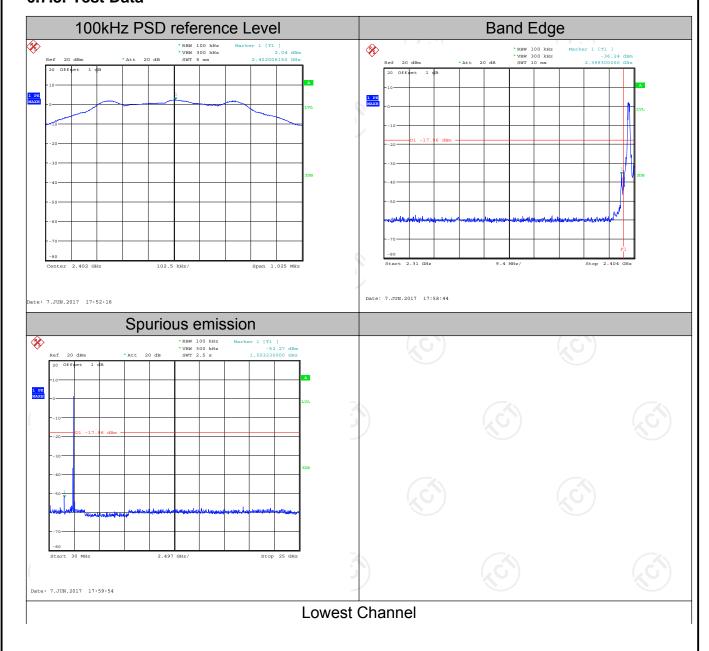


6.7.2. Test Instruments

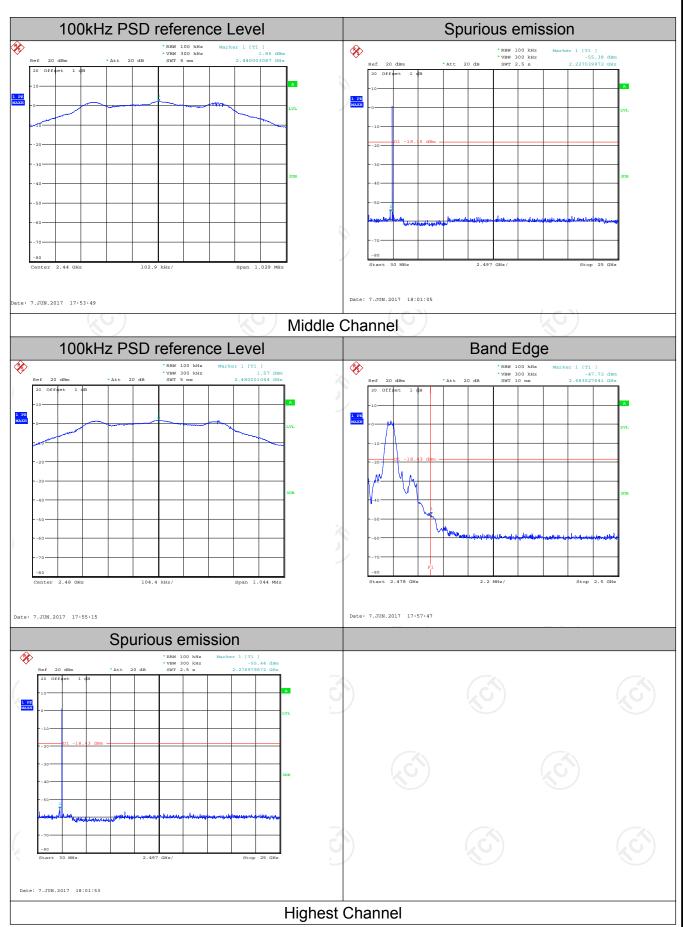
RF Test Room							
Equipment	Manufacturer	Model	Serial Number	Calibration Due			
Spectrum Analyzer	R&S	FSU	200054	Aug. 11, 2017			
RF cable (9kHz-40GHz)	тст	RE-06	N/A	Aug. 12, 2017			
Antenna Connector	TCT	RFC-01	N/A	Aug. 12, 2017			

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

6.7.3. Test Data







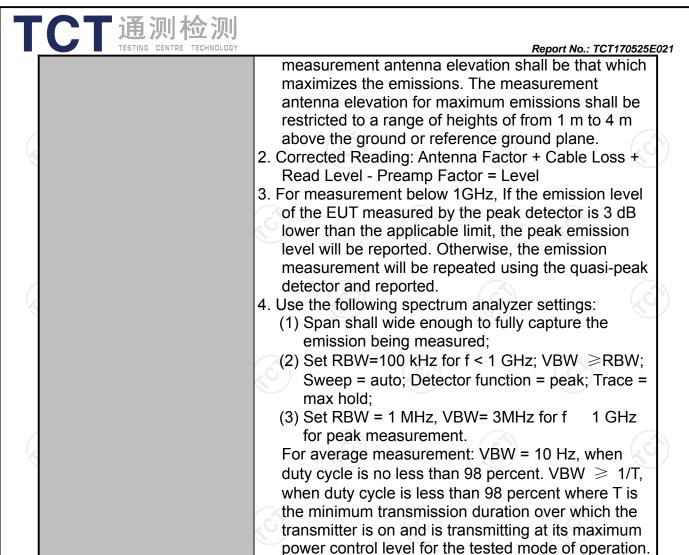


6.8. Radiated Spurious Emission Measurement

6.8.1. 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	3 m					
Antenna Polarization:	Horizontal &	Horizontal & Vertical					
Operation mode:	Refer to item	1 4.1	(.G()		(,c	
	Frequency 9kHz- 150kHz	Detector Quasi-pea	RBW k 200Hz	VBW 1kHz	+	Remark si-peak Value	
Pagaiyar Saturu	150kHz- 30MHz	Quasi-pea		30kHz		si-peak Value	
Receiver Setup:	30MHz-1GHz	Quasi-pea Peak	k 100KHz 1MHz	300KHz 3MHz		si-peak Value eak Value	
	Above 1GHz	Peak	1MHz	10Hz	Ave	erage Value	
	Frequen	псу	Field Strength (microvolts/meter)			asurement ince (meters)	
	0.009-0.490		2400/F(KHz)		300	
	0.490-1.705		24000/F(KHz)		30		
	1.705-30		30		30		
	30-88		100		3		
	88-216		150		3 3		
Limit:	216-960 Above 960		200 500		3		
	Above 9	00	300			3	
	II Freduency		Field Strength icrovolts/meter)		istance Detection		
	Above 1GHz	. (500	3		Average	
	Above IGHz	2	5000	3	KG	Peak	
Test setup:	For radiated	Distance = 3m Turn table	s below 30	OMHz	 [_	Computer Amplifier Receiver	
	30MHz to 10	SHz					

area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final





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Refer to section 4.1 for details

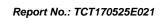
PASS

Test mode:

Test results:

Hotline: 400-6611-140

http://www.tct-lab.com





6.8.2. Test Instruments

	Radiated Emission Test Site (966)						
Name of Equipment	Manufacturer	Model	Serial Number	Calibration Due			
ESPI Test Receiver	ROHDE&SCHW ARZ	ESVD	100008	Aug. 11, 2017			
Spectrum Analyzer	ROHDE&SCHW ARZ	FSEM	848597/001	Aug. 11, 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			
Antenna Mast	ccs	CC-A-4M	N/A	N/A			
Coax cable (9kHz-40GHz)	тст	RE-low-01	N/A	Aug. 11, 2017			
Coax cable (9kHz-40GHz)	тст	RE-high-02	N/A	Aug. 11, 2017			
Coax cable (9kHz-40GHz)	тст	RE-low-03	N/A	Aug. 11, 2017			
Coax cable (9kHz-40GHz)	тст	RE-high-04	N/A	Aug. 11, 2017			
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).

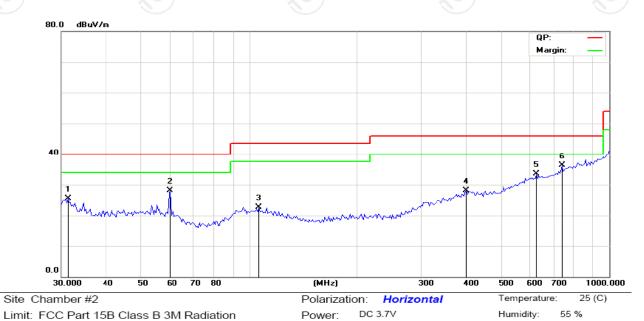


6.8.3. Test Data

Please refer to following diagram for individual

Below 1GHz

Horizontal:

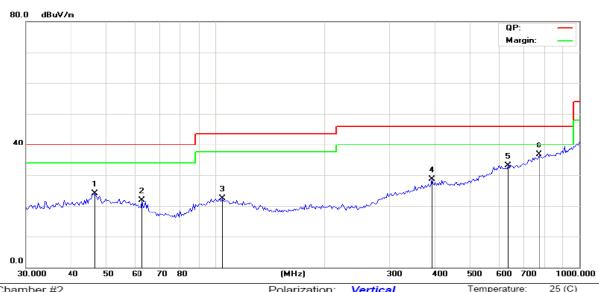


•	No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
	1		31.2919	33.48	-7.89	25.59	40.00	-14.41	QP	
	2		60.1528	35.50	-7.49	28.01	40.00	-11.99	QP	
	3		106.2812	29.56	-6.80	22.76	43.50	-20.74	QP	
	4		401.1050	29.61	-1.48	28.13	46.00	-17.87	QP	
	5		628.8935	30.83	2.72	33.55	46.00	-12.45	QP	
	6	*	739.2136	31.50	4.76	36.26	46.00	-9.74	QP	





Vertical:



Site Chamber #2	Polarization: Vertical	Temperature: 25 (C)
Limit: FCC Part 15B Class B 3M Radiation	Power: DC 3.7V	Humidity: 55 %

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		46.3806	31.05	-6.86	24.19	40.00	-15.81	QP	
2		62.7432	30.42	-8.44	21.98	40.00	-18.02	QP	
3		104.0640	29.19	-6.67	22.52	43.50	-20.98	QP	
4		392.7376	30.46	-1.74	28.72	46.00	-17.28	QP	
5		637.7947	30.36	2.82	33.18	46.00	-12.82	QP	
6	*	776.4849	31.20	5.45	36.65	46.00	-9.35	QP	

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 three channels (high, middle, low), and the worst case Mode (Middle channel) was submitted only.



Above 1GHz

Low chann	Low channel: 2402 MHz											
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)			
2390	Н	48.37		-7.52	40.10		74	54	-13.90			
4804	Н	44.24		7.44	44.90		74	54	-9.10			
7206	Н	36.59		13.54	46.09		74	54	-7.91			
	Н							 /.				
2390	V	50.24		-7.52	41.97	<u></u>	74	54	-12.03			
4804	V	43.61		7.44	44.27		74	54	-9.73			
7206	V	36.38		13.54	45.88		74	54	-8.12			
	V				×		(**)					

Middle cha	nnel: 2440	MHz					0		
Frequency (MHz)		Peak reading (dBµV)	ng reading Factor Peak A		n Level AV (dBµV/m)	Peak limit (dBµV/m)	AV limit (dBµV/m)	Margin (dB)	
4880	(CH)	42.35	-420	7.01	43.34	(C)) -	74	54	-10.66
7320	H	35.17		13.21	45.04	<u></u>	74	54	-8.96
	Н				-				
4880	V	43.28		7.01	44.27		74	54	-9.73
7320	V	34.64		13.21	44.51		74	54	-9.49
	V								

High channel: 2480 MHz										
Frequency (MHz)	Ant. Pol. H/V	Peak reading (dBµV)	AV reading (dBµV)	Correction Factor (dB/m)	Peak	n Level AV (dBµV/m)	Peak limit (dBµV/m)	AV limit (dBµV/m)	Margin (dB)	
2483.5	Н	47.34		-7.52	39.51		74	54	-14.49	
4960	Н	42.68		7.44	44.01		74	54	-9.99	
7440	Н	33.57		13.54	43.79		74	54	-10.21	
<u> </u>	Н	\\		')		\\\			
0.400 =		4= 00				1				
2483.5	V	47.03		-7.52	39.20		74	54	-14.80	
4960	V	41.63		7.44	42.96		74	54	-11.04	
7440	CV	33.48	- 4 20	13.54	43.7	(C)	74	54	-10.3	
	V									

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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Appendix A: Photographs of Test Setup

Refer to test report TCT170525E014

Appendix B: Photographs of EUT

Refer to test report TCT170525E014

****END OF REPORT****

