

Report No.: File reference No.:	FCC 2005214-01 2020-06-05				
Applicant:	SHENZHEN SURE THING INDUSTRY AND COMMERCE DEVELOPMENT CO.,LTD.				
Product:	Bluetooth Car Kit				
Model No.:	BTC01D, BTC01A, BTC01B, BTC01C, BTC01E, BTC01F				
Trademark:	N/A				
Test Standards:	FCC Part 15.247				
Test result:	It is herewith confirmed and found to comply with the requirements set up by ANSI C63.10, FCC Part 15.247 for the evaluation of electromagnetic compatibility				
Approved By					
Jack Chung					
Jack Chung					
Manager					
Dated:	June 05, 2020				

Results appearing herein relate only to the sample tested The technical reports is issued errors and omissions exempt and is subject to withdrawal at

SHENZHEN TIMEWAY TESTING LABORATORIES

Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West, Tong Le Village, Nanshan District, Shenzhen, China Tel (755) 83448688, Fax (755) 83442996, E-Mail:info@timeway-lab.com



Special Statement:

The testing quality ability of our laboratory meet with "Quality Law of People's Republic of China" Clause 19.

The testing quality system of our laboratory meet with ISO/IEC-17025 requirements, which is approved by CNAL. This approval result is accepted by MRA of APLAC.

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

CNAL-LAB Code: L2292

The EMC Laboratory has been assessed and in compliance with CNAL/AC01:2002 accreditation criteria for testing Laboratories (identical to ISO/IEC 17025:2005 General Requirements) for the Competence of testing Laboratories.

FCC-Registration No.: 744189

The EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications commission. The acceptance letter from the FCC is maintained in our files. Registration No.: 744189.

Industry Canada (IC) — Registration No.: 5205A

The EMC Laboratory has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 5205A.

A2LA (Certification Number:5013.01)

The EMC Laboratory has been accredited by the American Association for Laboratory Accreditation (A2LA). Certification Number:5013.01

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Test Report Conclusion Content

1.0	General Details	4
1.1	Test Lab Details	4
1.2	Applicant Details	4
1.3	Description of EUT	4
1.4	Submitted Sample	4
1.5	Test Duration	5
1.6	Test Uncertainty	5
1.7	Test By	5
2.0	List of Measurement Equipment	6
3.0	Technical Details	7
3.1	Summary of Test Results	7
3.2	Test Standards	7
4.0	EUT Modification	7
5.0	Power Line Conducted Emission Test	8
5.1	Schematics of the Test	8
5.2	Test Method and Test Procedure	8
5.3	Configuration of the EUT	8
5.4	EUT Operating Condition	9
5.5	Conducted Emission Limit	9
5.6	Test Result	9
6.0	Radiated Emission test	12
6.1	Test Method and Test Procedure	12
6.2	Configuration of the EUT	12
6.3	EUT Operation Condition	12
6.4	Radiated Emission Limit	13
7.0	6dB Bandwidth Measurement Bandwidth	24
8.0	Maximum Peak Output Power	29
9.0	Power Spectral Density Measurement	31
10.0	Out of Band Measurement	36
11.0	Antenna Requirement	43
12.0	FCC ID Label	44
13.0	Photo of Test Setup and EUT View	45

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1.0 General Details

1.1 Test Lab Details

Name : SHENZHEN TIMEWAY TESTING LABORATORIES. Address: Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West, Tong Le Village, Nanshan District, Shenzhen, China Telephone: (755) 83448688 Fax: (755) 83442996

1.2 Applicant Details

Applicant:	SHENZHEN SURE THING INDUSTRY AND COMMERCE DEVELOPMENT CO.,LTD.
Address:	Building 6,1st Phase of Fu'an Industrial City, 99th Dayang Road, Fuhai Town, Bao'an District,
	Shenzhen, China.
Telephone:	86-755-26509966
Fax:	86-755-26617277

1.3 Description of EUT

real Landa de La compañía de la comp				
Product:	Bluetooth Car Kit			
Manufacturer:	SHENZHEN SURE THING INDUSTRY AND COMMERCE			
	DEVELOPMENT CO.,LTD.			
Address:	Building 6,1st Phase of Fu'an Industrial City, 99th Dayang Road,Fuhai			
	Town,Bao'an District, Shenzhen,China.			
Brand Name:	N/A			
Additional Brand Name:	N/A			
Model Number:	BTC01D			
Additional Model Number	er: BTC01A, BTC01B,BTC01C,BTC01E,BTC01F			
Type of Modulation	GFSK (Bluetooth BLE)			
Frequency range	2402-2480MHz			
Frequency Selection	By software			
Channel Number	40			
Rating:	DC5V from USB Port			

- 1.4 Submitted Sample: 1 Samples
- 1.5 Test Duration 2020-05-22 to 2020-06-05

1.6 Test Uncertainty

Conducted Emissions Uncertainty =3.6dB

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Radiated Emissions below 1GHz Uncertainty =4.7dB Radiated Emissions above 1GHz Uncertainty =6.0dB Conducted Power Uncertainty =6.0dB Occupied Channel Bandwidth Uncertainty =5%

1.7 Test Engineer

Terry lang

The sample tested by

Print Name: Terry Tang

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2.0 Test Equipment					
Instrument Type	Manufacturer	Model	Serial No.	Date of Cal.	Due Date
ESPI Test Receiver	R&S	ESPI 3	100379	2019-06-21	2020-06-20
TWO Line-V-NETW	R&S	EZH3-Z5	100294	2019-06-21	2020-06-20
TWO Line-V-NETW	R&S	EZH3-Z5	100253	2019-06-21	2020-06-20
Impuls-Begrenzer	R&S	ESH3-Z2	100281	2019-06-21	2020-06-20
Loop Antenna	EMCO	6507	00078608	2020-06-20	2020-06-20
Spectrum	R&S	FSIQ26	100292	2019-06-21	2020-06-20
Horn Antenna	A-INFO	LB-180400-KF	J211060660	2019-06-21	2020-06-20
Horn Antenna	R&S	BBHA 9120D	9120D-631	2018-07-09	2021-07-08
Power meter	Anritsu	ML2487A	6K00003613	2019-08-22	2020-08-21
Power sensor	Anritsu	MA2491A	32263	2019-08-22	2020-08-21
Bilog Antenna	Schwarebeck	VULB9163	9163/340	2018-07-04	2021-07-03
9*6*6 Anechoic			N/A	2018-02-07	2021-02-06
EMI Test Receiver	RS	ESVB	826156/011	2019-06-21	2020-06-20
EMI Test Receiver	RS	ESH3	860904/006	2019-06-21	2020-06-20
Spectrum	HP/Agilent	ESA-L1500A	US37451154	2019-06-21	2020-06-20
Spectrum	HP/Agilent	E4407B	MY50441392	2019-06-21	2020-06-20
Spectrum	RS	FSP	1164.4391.38	2020-01-16	2021-01-15
RF Cable	Zhengdi	ZT26-NJ-NJ-8 M/FA		2019-06-21	2020-06-20
RF Cable	Zhengdi	7m		2019-06-21	2020-06-20
RF Switch	EM	EMSW18	060391	2019-06-21	2020-06-20
Pre-Amplifier	Schwarebeck	BBV9743	#218	2019-06-21	2020-06-20
Pre-Amplifier	HP/Agilent	8449B	3008A00160	2019-06-21	2020-06-20
LISN	SCHAFFNER	NNB42	00012	2020-01-07	2021-01-06

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3.0 Technical Details

3.1 Summary of test results

Standard	Test Type	Result	Notes
CC Part 15, Paragraph 15.107 & 15.207	Conducted Emission Test	PASS	Complies
FCC Part 15 Subpart C Paragraph 15.247(a)(2) Limit	Spectrum bandwidth of a Orthogonal Frequency Division Multiplex System Limit: 6dB bandwidth>500kHz	PASS	Complies
FCC Part 15, Paragraph 15.247(b)	Maximum peak output power Limit: max. 30dBm	PASS	Complies
FCC Part 15, Paragraph 15.109,15.205 & 15.209	Transmitter Radiated Emission Limit: Table 15.209	PASS	Complies
FCC Part 15, Paragraph 15.247(e)	Power Spectral Density Limit: max. 8dBm	PASS	Complies
FCC Part 15, Paragraph 15.247(d)	Out of Band Emission and Restricted Band Radiation Limit: 20dB less than peak value of fundamental frequency Restricted band limit: Table 15.209	PASS	Complies

3.2 Test Standards

FCC Part 15 Subpart & Subpart C, Paragraph 15.247

4.0 EUT Modification

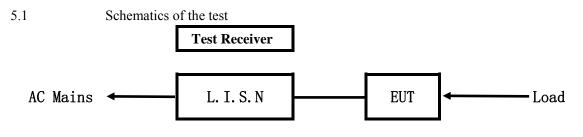
No modification by SHENZHEN TIMEWAY TESTING LABORATORIES.

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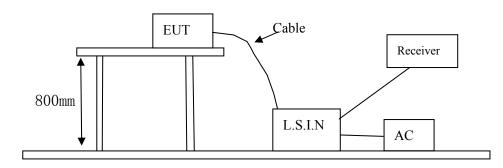
5. Power Line Conducted Emission Test



EUT: Equipment Under Test

5.2 Test Method and test Procedure
The EUT was tested according to ANSI C63.10-2013. The Frequency spectrum From 0.15MHz
to 30MHz was investigated. The LISN used was 50ohm/50uH as specified by section 5.1 of
ANSI C63.10 –2013.

Test Voltage: 120V~, 60Hz Block diagram of Test setup



5.3 Configuration of The EUT

The EUT was configured according to ANSI C63.10-2013. All interface ports were connected to the appropriate peripherals. All peripherals and cables are listed below.

А.	EUT			
Device		Manufacturer Model		FCC ID
		SHENZHEN SURE THING	BTC01D, BTC01A,	
Bluetooth Car Kit		INDUSTRY AND COMMERCE	BTC01B, BTC01C,	2ABFFBTC01D
		DEVELOPMENT CO.,LTD.	BTC01E, BTC01F	

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B. Internal Device

Device	Manufacturer	Model	Rating

C. Peripherals

Device	Manufacturer	Model	Rating
Power Supply	MerryKing	MKS-0501500	Input: 100-240V~ 50/60Hz, 0.3A;
			Output: DC5V, 1500mA

5.4 EUT Operating Condition

Operating condition is according to ANSI C63.10-2013.

A Setup the EUT and simulators as shown on follow

B Enable AF signal and confirm EUT active to normal condition

5.5 Power line conducted Emission Limit according to Paragraph 15.207 and 15.107

Frequency	Class A Lim	its (dB µ V)	Class B Limits (dB µ V)		
(MHz)	Quasi-peak Level	Average Level	Quasi-peak Level	Average Level	
$0.15~\sim~0.50$	79.0	66.0	66.0~56.0*	56.0~46.0*	
$0.50~\sim~5.00$	73.0	60.0	56.0	46.0	
$5.00 \sim 30.00$	73.0	60.0	60.0	50.0	

Notes: 1. *Decreasing linearly with logarithm of frequency.

2. The tighter limit shall apply at the transition frequencies

5.6 Test Results

The frequency spectrum from 0.15MHz to 30MHz was investigated. All reading are quasi-peak values with a resolution bandwidth of 9kHz.

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QP

AVG

QP

AVG

QP

AVG

QP

AVG

Ρ

Р

Р

Ρ

Ρ

Ρ

Ρ

Ρ

-18.62

-13.38

-9.36

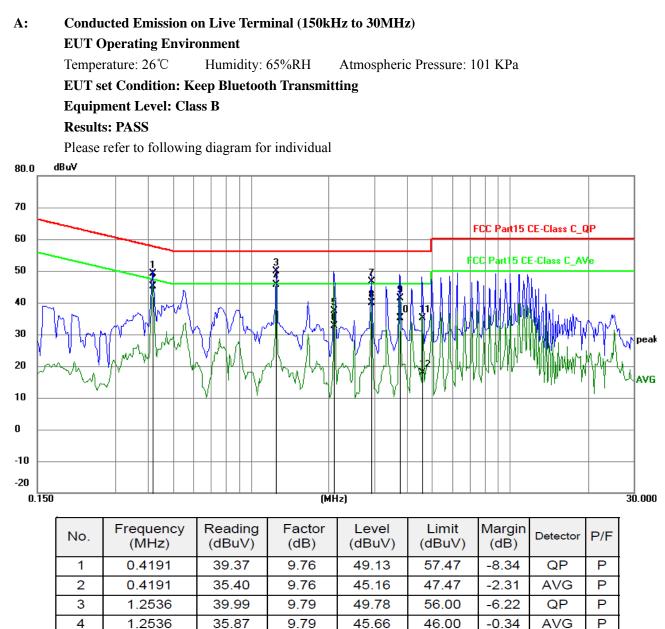
-6.22

-14.72

-10.94

-20.94

-28.14



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5

6

7

8

9

10

11

12

2.0961

2.0961

2.9229

2.9229

3.7566

3.7566

4.5834

4.5834

27.58

22.82

36.80

29.94

31.40

25.18

25.15

7.95

9.80

9.80

9.84

9.84

9.88

9.88

9.91

9.91

37.38

32.62

46.64

39.78

41.28

35.06

35.06

17.86

56.00

46.00

56.00

46.00

56.00

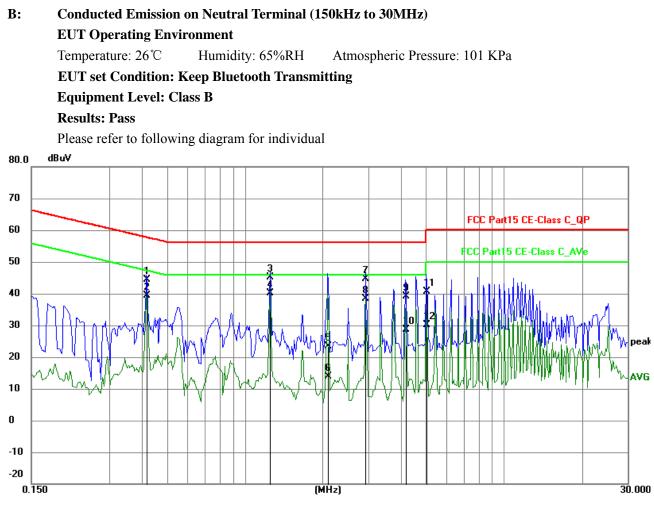
46.00

56.00

46.00

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No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.4191	34.71	9.76	44.47	57.47	-13.00	QP	Ρ
2	0.4191	29.65	9.76	39.41	47.47	-8.06	AVG	Р
3	1.2536	35.40	9.79	45.19	56.00	-10.81	QP	Р
4	1.2536	30.29	9.79	40.08	46.00	-5.92	AVG	Ρ
5	2.0961	13.49	9.80	23.29	56.00	-32.71	QP	Р
6	2.0961	4.10	9.80	13.90	46.00	-32.10	AVG	Ρ
7	2.9229	34.68	9.84	44.52	56.00	-11.48	QP	Р
8	2.9229	28.63	9.84	38.47	46.00	-7.53	AVG	Ρ
9	4.1739	29.18	9.89	39.07	56.00	-16.93	QP	Ρ
10	4.1739	18.78	9.89	28.67	46.00	-17.33	AVG	Р
11	5.0085	30.80	9.93	40.73	60.00	-19.27	QP	Ρ
12	5.0085	20.25	9.93	30.18	50.00	-19.82	AVG	Ρ

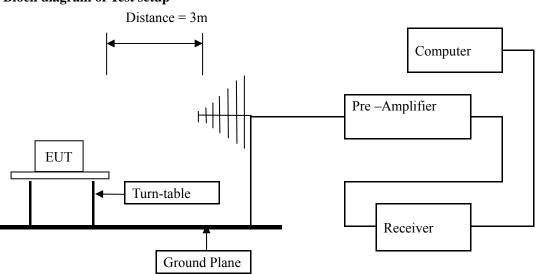
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6 Radiated Emission Test

- 6.1 Test Method and test Procedure:
- The EUT was tested according to ANSI C63.10-2013. The radiated test was performed at Timeway EMC Laboratory. This site is on file with the FCC laboratory division, Registration No.744189
- (2) The EUT, peripherals were put on the turntable which table size is 1m x 1.5 m, table high 0.8 m. All set up is according to ANSI C63.10-2013.
- (3) The frequency spectrum from 30 MHz to 25 GHz was investigated. All readings from 30 MHz to 1 GHz are Quasi-peak values with a resolution bandwidth of 120 kHz. For measurement above 1GHz, peak values with RBW=1MHz VBW=3MHz and PK detector. AV value with RBW=1MHz, VBW=3MHz and RMS detector. Measurements were made at 3 meters.
- (4) The antenna high is varied from 1 m to 4 m high to find the maximum emission for each frequency.
- (5) Maximizing procedure was performed on the six (6) highest emissions to ensure EUT compliance is with all installation combinations. All data was recorded in the peak detection mode. Quasi-peak readings was performed only when an emission was found to be marginal (within -4 dB of specification limit), and are distinguished with a "**QP**" in the data table.
- (6) The antenna polarization : Vertical polarization and Horizontal polarization.



Block diagram of Test setup

- 6.2 Configuration of The EUT Same as section 5.3 of this report
- 6.3 EUT Operating Condition

Same as section 5.4 of this report.

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6.4 Radiated Emission Limit

All emission from a digital device, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strength specified below:

Frequencies in restricted band are complied to limit on Paragraph 15.209 and 15.109

Frequency Range (MHz)	Distance (m)	Field strength (dB μ V/m)
30-88	3	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 higher limit applies at the band edges.

3. Distance refers to the distance in meters between the measuring instrument antenna and the EUT

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Test result General Radiated Emission Data and Harmonics Radiated Emission Data

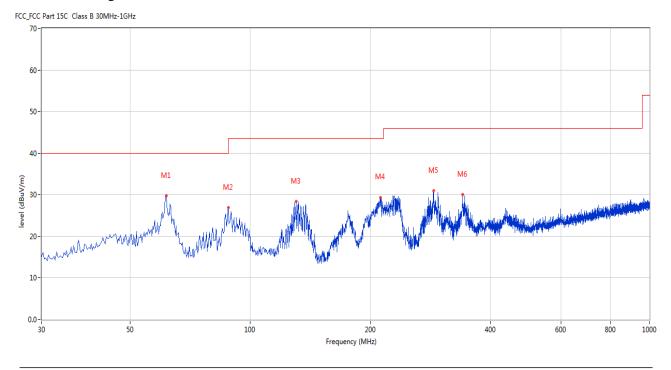
Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: Keep Bluetooth Transmitting

Pass

Results:

Test Figure:



No.	Frequency	Results	Factor (dB)	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)		(dBuV/m)	(dB)		(o)	(cm)		
1	61.517	29.68	-13.18	40.0	-10.32	Peak	360.00	200	н	Pass
2	88.185	26.86	-15.59	43.5	-16.64	Peak	343.00	200	н	Pass
3	130.370	28.35	-16.75	43.5	-15.15	Peak	262.00	200	н	Pass
4	211.587	29.35	-13.68	43.5	-14.15	Peak	323.00	200	н	Pass
5	287.713	30.97	-11.28	46.0	-15.03	Peak	299.00	100	н	Pass
6	340.322	30.00	-9.79	46.0	-16.00	Peak	296.00	100	н	Pass

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Test result General Radiated Emission Data and Harmonics Radiated Emission Data

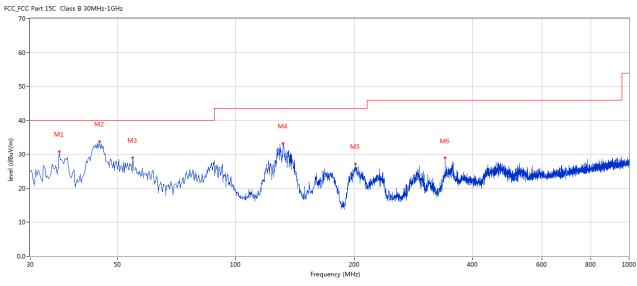
Radiated Emission In Vertical (30MHz----1000MHz)

EUT set Condition: Keep Transmitting

Results:

Pass

Test Figure:



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	35.576	30.84	-13.84	40.0	-9.16	Peak	51.00	100	V	Pass
2	45.031	33.84	-11.41	40.0	-6.16	Peak	246.00	100	V	Pass
3	54.729	28.99	-11.72	40.0	-11.01	Peak	0.00	100	V	Pass
4	131.825	33.24	-16.98	43.5	-10.26	Peak	0.00	100	V	Pass
5	201.162	27.23	-13.43	43.5	-16.27	Peak	51.00	100	V	Pass
6	340.565	28.99	-9.78	46.0	-17.01	Peak	360.00	100	V	Pass

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Operation wrote.	Transmitting under Low Ci		
Frequency (MHz)	Level@3m (dB µ V/m)	Antenna Polarity	Limit@3m (dB µ V/m)
4804		H/V	74(Peak)/ 54(AV)
7206		H/V	74(P ak)/ 54(AV)
9608		H/V	74(Peak)/ 54(AV)
12010		H/V	74(Peak)/ 54(AV)
14412		H/V	74(Peak)/ 54(AV)
16814		H/V	74(Peak)/ 54(AV)
19216		H/V	74(Peak)/ 54(AV)
21618		H/V	74(Peak)/ 54(AV)
24020		H/V	74(Peak)/ 54(AV)

Operation Mode: Transmitting under Low Channel (2402MHz)

Note: 1. Level = Reading + AF + Cable - Preamp + Filter - Dist, Margin = Level - Limit 2. Remark "---" means that the emissions level is too low to be measured

Operation Mode:	Transmitting g under Midd	le Channel (2440MHz)
Frequency (MHz)	Level@3m (dB μ V/m)	Antenna Polarity	Limit@3m (dB µ V/m)
4880		H/V	74(Peak)/ 54(AV)
7320		H/V	74(Peak)/ 54(AV)
9760		H/V	74(Peak)/ 54(AV)
12200		H/V	74(Peak)/ 54(AV)
14640		H/V	74(Peak)/ 54(AV)
17080		H/V	74(Peak)/ 54(AV)
19520		H/V	74(Peak)/ 54(AV)
21960		H/V	74(Peak)/ 54(AV)
24400		H/V	74(Peak)/ 54(AV)

Operation Mode: Transmitting g under Middle Channel (2440MHz)

Note: 1. Level = Reading + AF + Cable - Preamp + Filter - Dist, Margin = Level - Limit

2. Remark "---" means that the emissions level is too low to be measured

The report refers only to the sample tested and does not apply to the bulk.

In the event of the improper use of the report. The SHENZHEN TIMEWAY TESTING LABORATORIES. reserves the rights to withdraw it and to adopt any other remedies which may be appropriate.



Operation Mode: Transmitting under High Channel (2480MHz)

_			
Frequency (MHz)	Level@3m (dB μ V/m)	Antenna Polarity	Limit@3m (dB µ V/m)
4960		H/V	74(Peak)/ 54(AV)
7440		H/V	74(Peak)/ 54(AV)
9920		H/V	74(Peak)/ 54(AV)
12400		H/V	74(Peak)/ 54(AV)
14880		H/V	74(Peak)/ 54(AV)
17360		H/V	74(Peak)/ 54(AV)
19840		H/V	74(Peak)/ 54(AV)
22320		H/V	74(Peak)/ 54(AV)
24800		H/V	74(Peak)/ 54(AV)

Note: 1. Level = Reading + AF + Cable - Preamp + Filter - Dist, Margin = Level - Limit 2. Remark "---" means that the emissions level is too low to be measured

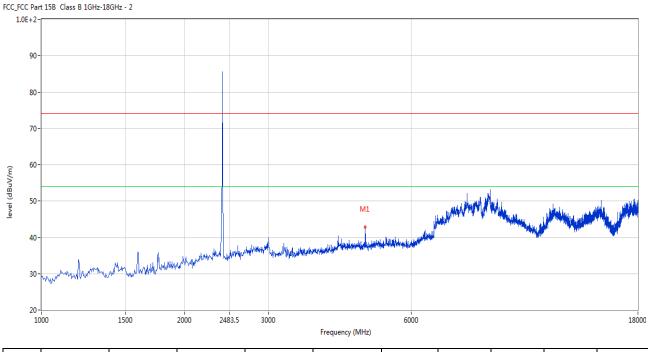
The report refers only to the sample tested and does not apply to the bulk.

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Please refer to the following test plots for details:

Low Channel: Vertical



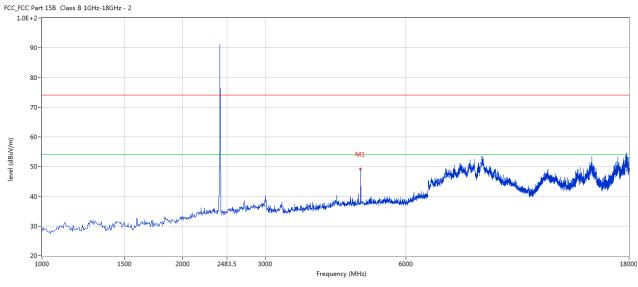
No.	Frequency	Results	Factor (dB)	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)		(dBuV/m)	(dB)		(o)	(cm)		
1	4802.799	42.85	3.12	54.0	-11.15	Peak	182.00	100	V	Pass

The report refers only to the sample tested and does not apply to the bulk.

In the event of the improper use of the report. The SHENZHEN TIMEWAY TESTING LABORATORIES. reserves the rights to withdraw it and to adopt any other remedies which may be appropriate.



Low Channel : Horizontal



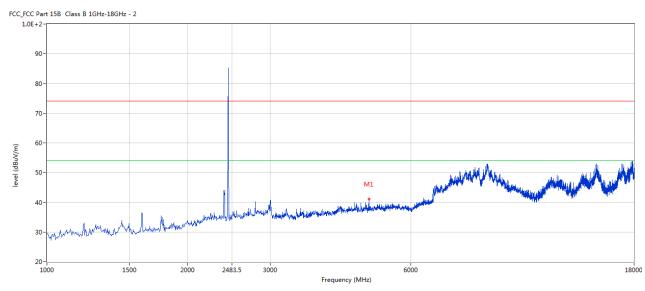
No	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	4802.799	50.13	3.12	54.0	-3.87	Peak	242.00	100	Н	Pass

The report refers only to the sample tested and does not apply to the bulk.

discussion of correspondence with any third party concerning the contents of the report. In the event of the improper use of the report. The SHENZHEN TIMEWAY TESTING LABORATORIES. reserves the rights to withdraw it and to adopt any other remedies which may be appropriate.



Middle Channel : Vertical



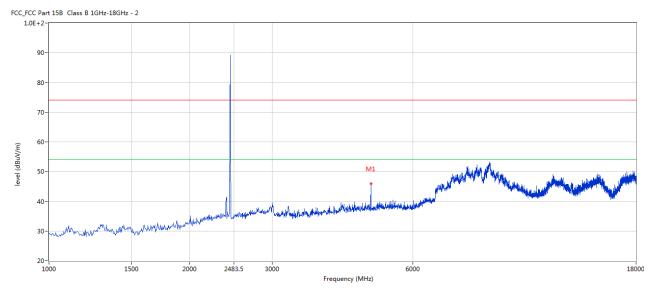
ſ	No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
		(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
ſ	1	4879.280	41.05	3.20	54.0	-12.95	Peak	360.00	100	V	Pass

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Middle Channel : Horizontal



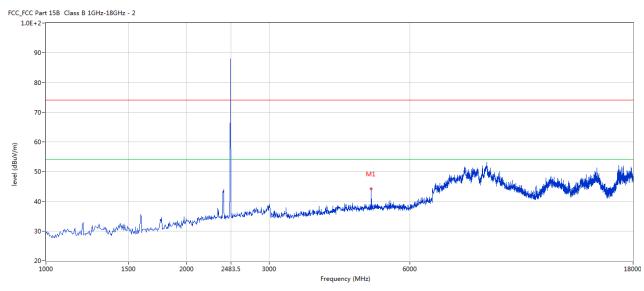
ſ	No	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
		(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
Ī	1	4879.280	45.87	3.20	54.0	-8.13	Peak	244.00	100	н	Pass

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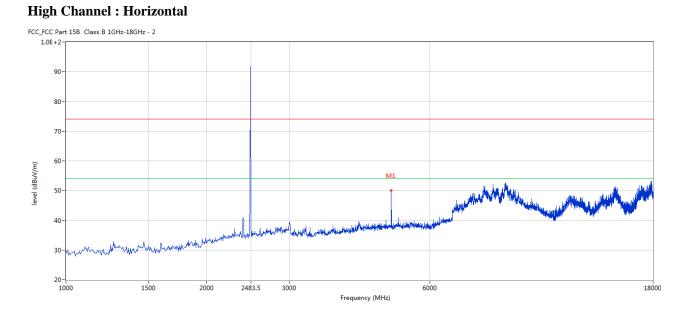


No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	4960.010	44.15	3.36	54.0	-9.85	Peak	354.00	100	V	Pass

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No	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	4960.010	50.02	3.36	54.0	-3.98	Peak	241.00	100	Н	Pass

Note: 1. for the radiated emissions above 18G and below 30MHz, it is the floor noise.

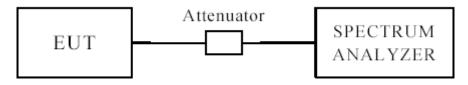
2. the measured PK radiated emissions level less than the AV limit, so no necessary to take down the AV result

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7.0 6dB Bandwidth Measurement7.1 Test Setup



7.2 Limits of 6dB Bandwidth Measurement

The minimum of 6dB Bandwidth Measurement is >500 kHz

7.3 Test Procedure

- 1. Set resolution bandwidth (RBW) = 100 kHz
- 2. Set the video bandwidth (VBW) \ge 3 x RBW.
- 3. Detector = Peak.
- 4. Trace mode = max hold.
- 5. Sweep = auto couple.
- 6. Allow the trace to stabilize.

7. Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

7.4 Test Result

The report refers only to the sample tested and does not apply to the bulk.

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6dB BW

EUT		Bluetooth	Car Kit	Model			BTC01D
Mode	Mode Keep Tran		smitting	Input Voltage	Input Voltage		DC5V
Temperat	Temperature 24 deg		g. C, Humidity				56% RH
Channel	nnel Channel Frequency (MHz)		6 dB Bandwidth (kHz)			inimum Limit (kHz)	Pass/ Fail
Low	2402		745		0.5		Pass
Middle	idle 2440		7	33		0.5	Pass
High	High 2480		7	733		0.5	Pass

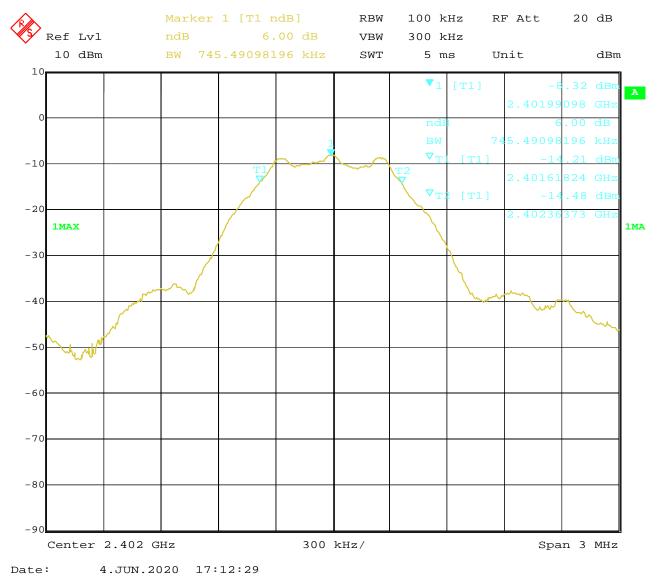
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Page 26 of 51

Test Figure: **1. Condition: Low Channel**



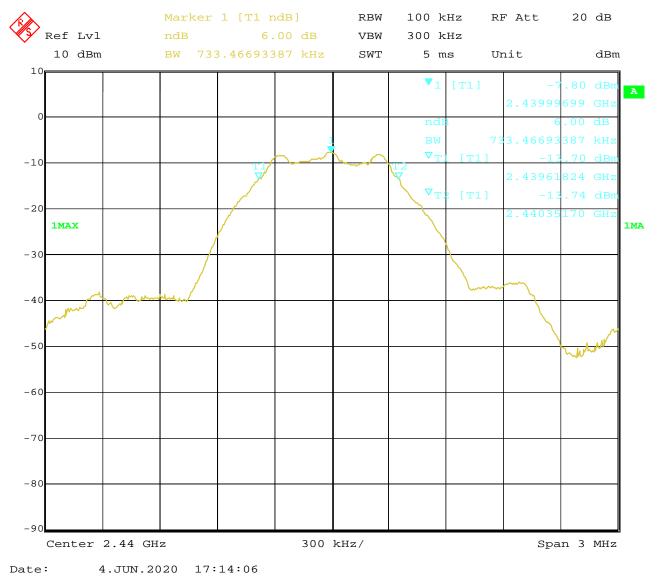
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Page 27 of 51

2. Condition: Middle Channel



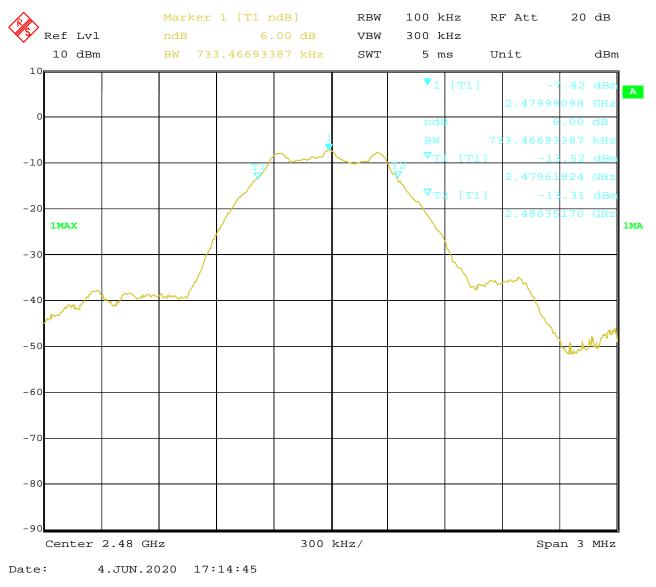
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Page 28 of 51

3. High Channel

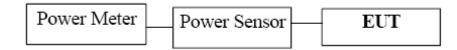


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8. Maximum Output Power 8.1 Test Setup



8.2 Limits of Maximum Output Power

The Maximum Output Power Measurement is 30dBm.

8.3 Test Procedure

The RF power output was measured with a Power meter connected to the RF Antenna connector (conducted measurement) while EUT was operating in transmit mode at the appropriate centre frequency.

Note: the Peak power were measured.

The report refers only to the sample tested and does not apply to the bulk.

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8.4Test Results

EUT		Bluetooth Car Kit		Model	BTC01D)
Mode		Keep Transmitting		Input Voltage	DC5V		
Temperature		24 deg. C,		Humidity	56% RH		
Channel	Cł	hannel Frequency	Max. Power Output (dBm)		Peak Power Limit	Pass/ Fail	
		(MHz)	Peak		(dBm)		
Low		2402	-7.65			30	Pass
Middle		2440	-7.12			30	Pass
High		2480		-6.79		30	Pass

Note: 1. the result basic equation calculation as follow:

Max. Power Output = Power Reading + Cable loss + Attenuator

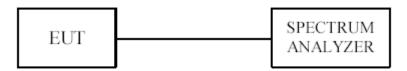
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9. Power Spectral Density Measurement

9.1 Test Setup



9.2 Limits of Power Spectral Density Measurement

The Maximum Power Spectral Density Measurement is 8dBm.

9.3 Test Procedure

1. Use this procedure when the maximum peak conducted output power in the fundamental emission is used to demonstrate compliance.

- 2. Set the RBW = 10 kHz.
- 3. Set the VBW \geq 30 kHz.
- 4. Set the span to 1.5 times the DTS channel bandwidth.
- 5. Detector = peak.
- 6. Sweep time = auto couple.
- 7. Trace mode = max hold.
- 8. Allow trace to fully stabilize.
- 9. Use the peak marker function to determine the maximum amplitude level.
- 10. If measured value exceeds limit, reduce RBW (no less than 3 kHz) and repeat.
- 11. The resulting peak PSD level must be ≤ 8 dBm.

The report refers only to the sample tested and does not apply to the bulk.

In the event of the improper use of the report. The SHENZHEN TIMEWAY TESTING LABORATORIES. reserves the rights to withdraw it and to adopt any other remedies which may be appropriate.



9.4Test Result

EUT		Bluetooth Car Kit			Model	BTC01D	
Mode		Keep Transmitting		,	Input Voltage	DC5V	
Temperature		24 deg. C,			Humidity	56% RH	
Channel	Re	A Power ading IBm)	Cable Loss (dB)	Final Power Spectral Density (dBm)		Maximum Limit (dBm)	Pass/ Fail
Low	-1	5.08	0.2		-14.88	8	Pass
Middle	ldle -14.26		0.2		-14.06	8	Pass
High	-1	3.78	0.2		-13.58	8	Pass

Note: The result basic equation calculation as follow:

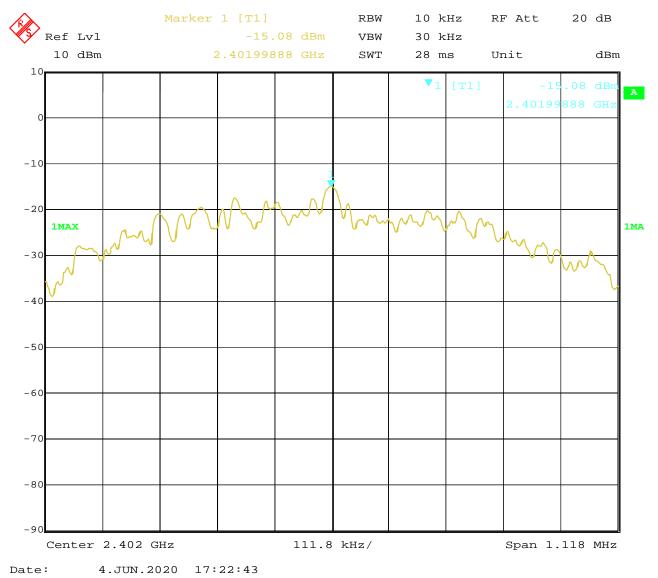
Peak Power Output = Peak Power Reading + Cable loss

The report refers only to the sample tested and does not apply to the bulk.

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Test Figure: **1. Condition: Low Channel**



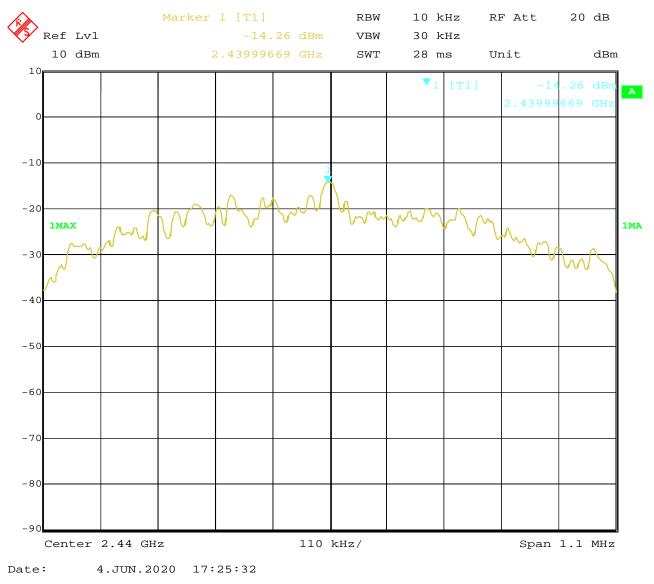
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Page 34 of 51

2. Condition: Middle Channel



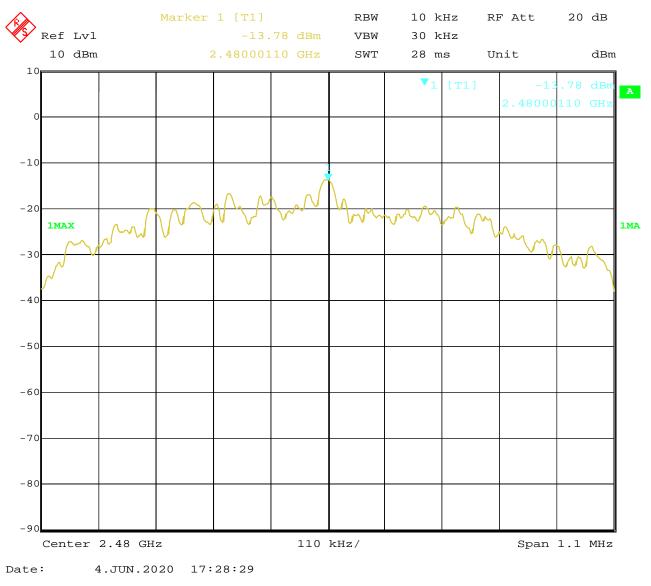
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Page 35 of 51

3. High Channel

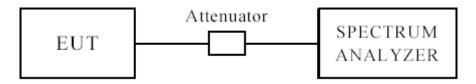


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10 Out of Band Measurement 10.1 Test Setup for band edge



The restricted band requirement based on radiated emission test; please see the clause 6 for the test setup

10.2 Limits of Out of Band Emissions Measurement

- 1. Below –20dB of the highest emission level of operating band (in 100kHz Resolution Bandwidth).
- 2. Fall in the restricted bands listed in section 15.205. The maximum permitted average field strength is listed in section 15.209.

10.3 Test Procedure

For signals in the restricted bands above and below the 2.4-2.483GHz allocated band a measurement was made of Radiated emission test. (Peak values with RBW=1MHz, VBW=3MHz and PK detector. AV value with RBW=1MHz, VBW=3MHz and RMS detector)

For bandage test, the spectrum set as follows: RBW=100 kHz, VBW=300 kHz. A conducted measurement used

10.4 Test Result

Please see next pages

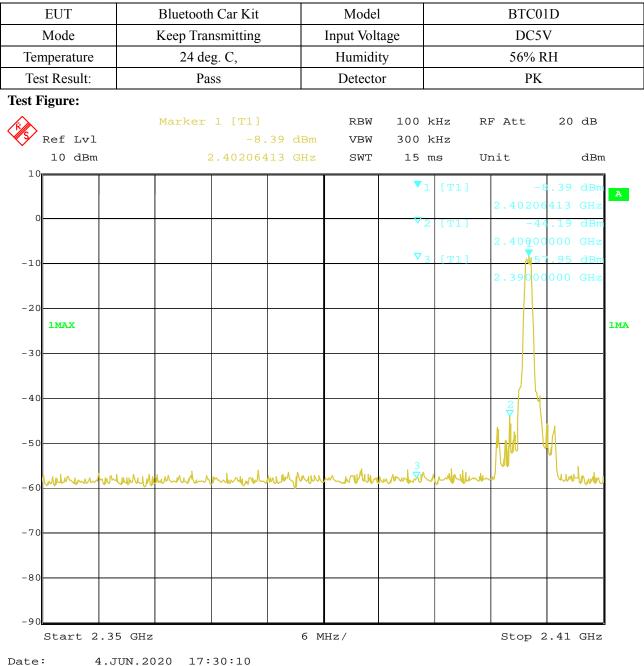
Note: 1. For band-edge measurement, the frequency from 30MHz-25GHz was tested. And It met the FCC rule.

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10.4 Band-edge Measurement

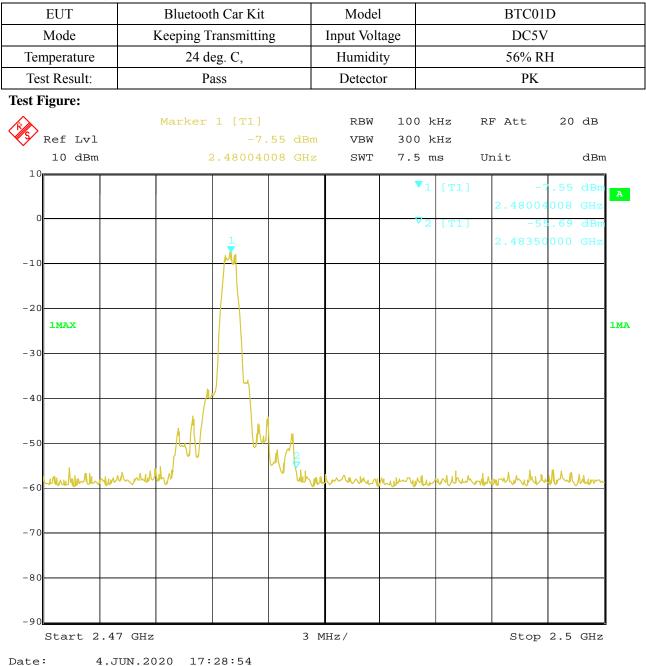


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10.4 Band-edge Measurement

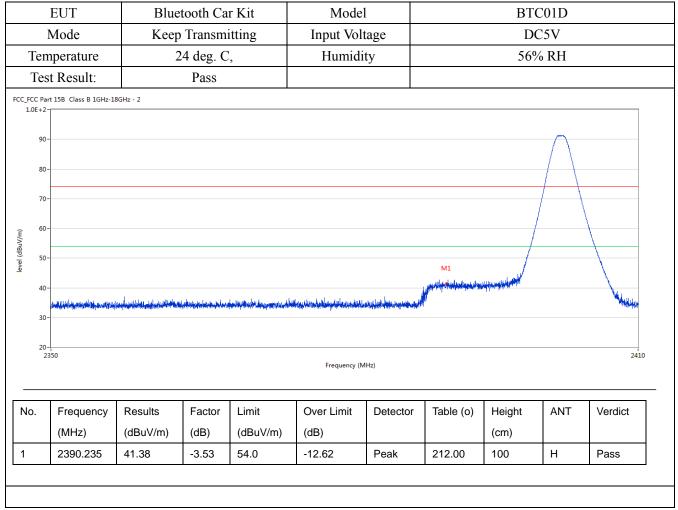


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10.4 Restrict Band Measurement

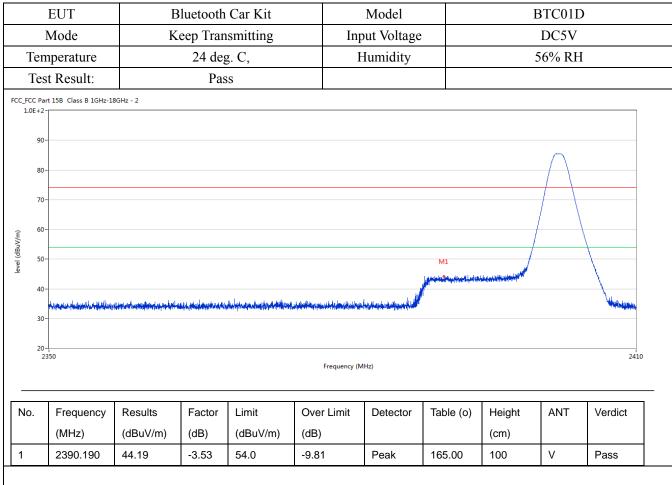


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10.4 Restrict Band Measurement

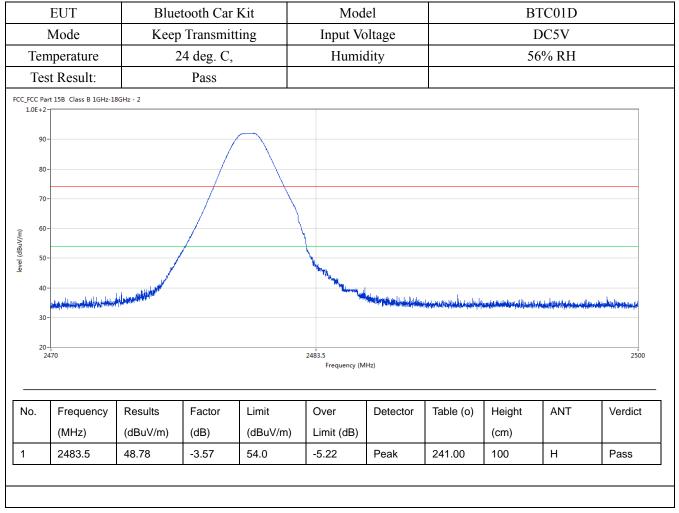


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10.4 Restrict Band Measurement

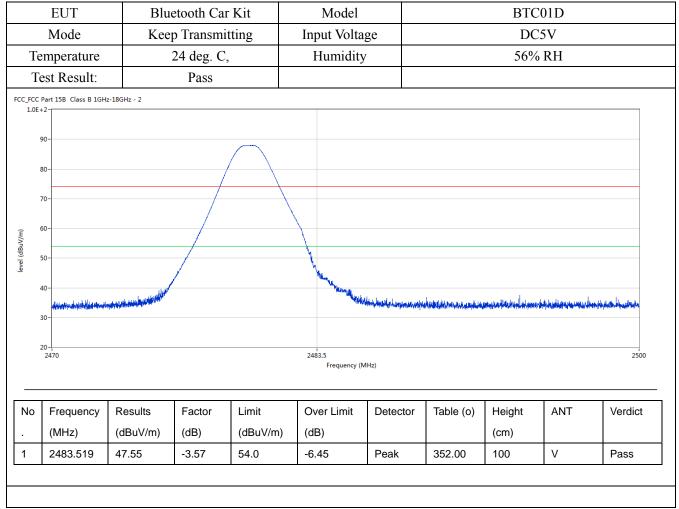


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10.4	Restrict Band Measurement
------	----------------------------------



Note: the measured PK radiated emissions level less than the AV limit, so no necessary to take down the AV result

The report refers only to the sample tested and does not apply to the bulk.

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11.0 Antenna Requirement

11.1 Standard Applicable

For intentional device, according to FCC 47 CFR Section 15.203, 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. And according to FCC 47 CFR Section 15.247 (b), if transmitter antennas of directional gain greater than 6 dBi are used, the power shall be reduced by the mount in dB that the directional gain of the antenna exceeds 6 dBi.

11.2 Antenna Connected construction

PCB antenna used. The gain of the antennas is 0.5dBi.

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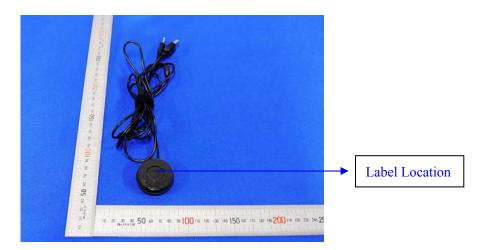
Page 44 of 51

12.0 FCC ID Label

FCC ID: 2ABFFBTC01D

The label must not be a stick-on paper label. The label on these products must be permanently affixed to the product and readily visible at the time of purchase and must last the expected lifetime of the equipment not be readily detachable.

Mark Location:



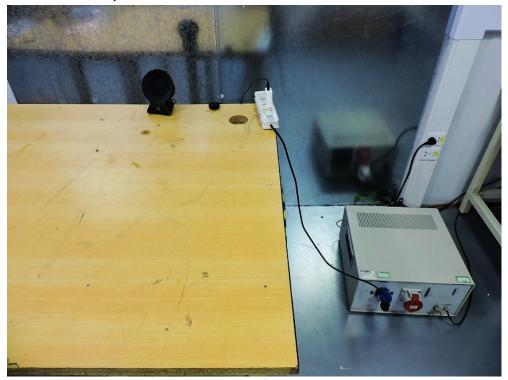
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13.0 Photo of testing

Conducted Emission Test Setup:

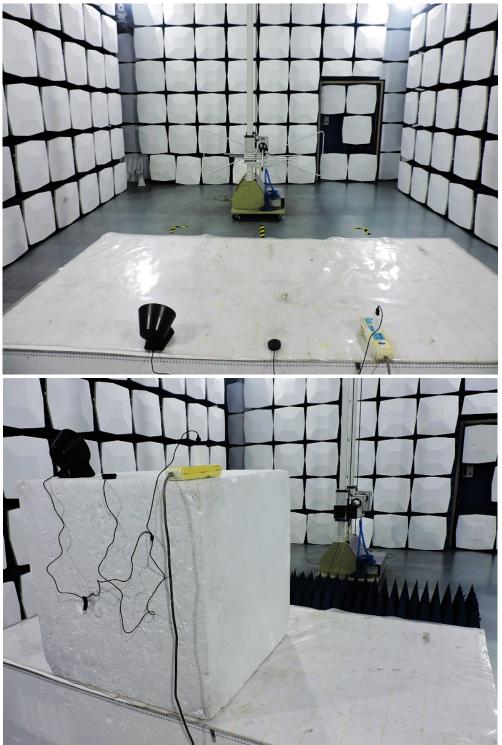


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Page 46 of 51

Radiated Emission Test Setup:



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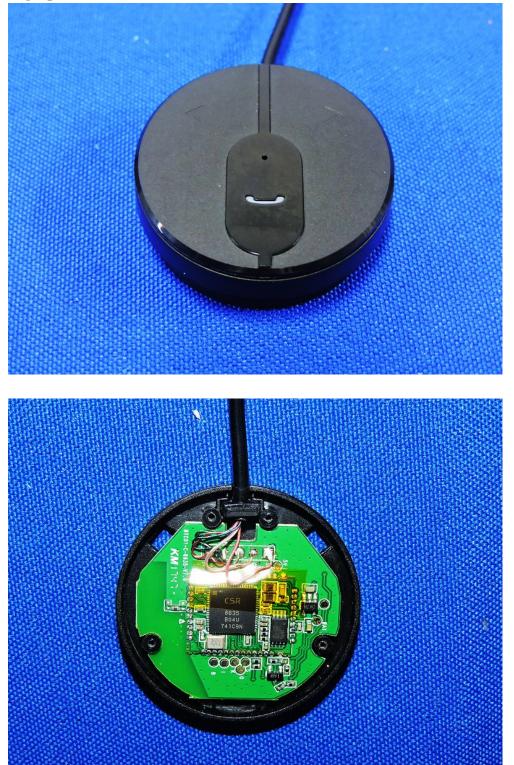


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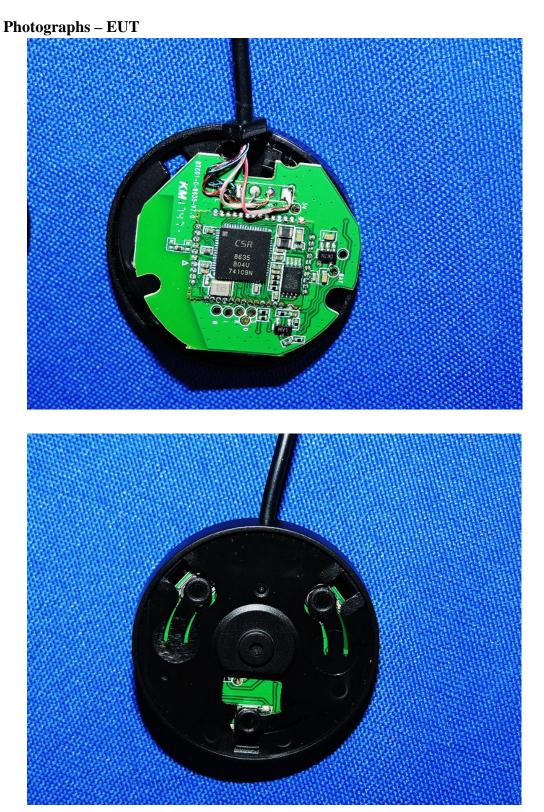
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Page 50 of 51

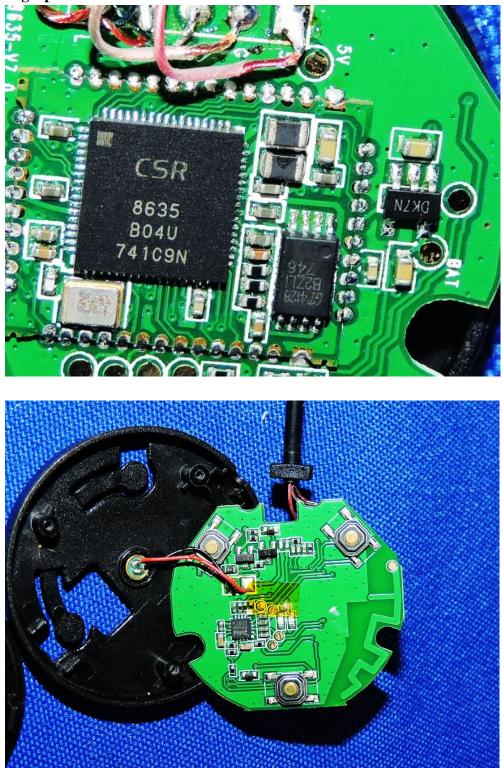


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Page 51 of 51

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End of the report

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