

Page 1 of 24

APPLICATION FOR VERIFICATION On Behalf of A&H Design Group, Ltd.

Wireless remote control vibrator Model No.: BV-006 BLK, BV-006 PUR

FCC ID: 2AG2K-BV-006RX

Prepared for : A&H Design Group, Ltd.

Address : Suite 608, Tower One, Harbour Centre1 Hok Cheung

Street, Hung Hom ,Kowloon, Hong Kong

Prepared by : Accurate Technology Co., Ltd.

Address : F1, Bldg. A&D, Changyuan New Material Port, Keyuan

Rd., Science & Industry Park, Nanshan District, Shenzhen

518057, P.R. China

Tel: +86-755-26503290 Fax: +86-755-26503396

Report No. : ATE20162383

Date of Test : November 14, 2016
Date of Report : November 15, 2016





4.5.

4.6.

5.1.

5.2.

5.3.

5.4.

5.5.

5.6.

5.

TABLE OF CONTENTS

Descrip	ption	Page
Test Re	eport Declaration	
1. TES	ST RESULTS SUMMARY	
2. GE	ENERAL INFORMATION	
2.1.	Product of Device (EUT)	
2.2.	Special Accessory and Auxiliary Equipment	
2.3.	Description of Test Facility	
2.4.	Measurement Uncertainty	
3. ME	EASURING DEVICE AND TEST EQUIPMENT	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
4. PO	OWER LINE CONDUCTED MEASUREMENT	
4.1.	Block Diagram of Test Setup	
4.2.	The Emission Limit	
4.3.	Configuration of EUT on Measurement	
4.4.	Operating Condition of EUT	

Test Procedure9

Power Line Conducted Emission Measurement Results......10

EUT Configuration on Measurement14

Operating Condition of EUT14

RADIATED EMISSION MEASUREMENT......13



Page 3 of 24

Test Report Declaration

Applicant : A&H Design Group, Ltd.

Manufacturer : TOPARC Technology(Shenzhen)Co.,Ltd.

Product : Wireless remote control vibrator

Model No. : BV-006 BLK, BV-006 PUR

(Note: they are identical in interior structure, electrical circuits and components, and Product model is different because of different Color of product appearance. So we

prepare the BV-006 BLK for test.)

Trade name : N/A

Measurement Procedure Used:

FCC Rules and Regulations Part 15 Subpart B:2015 ANSI C63.4: 2014

The device described above is tested by Accurate Technology Co., Ltd. to determine the maximum emission levels emanating from the device. The maximum emission levels are compared to the FCC Part 15 Subpart B Class B limits both radiated and conducted emissions. The measurement results are contained in this test report and Accurate Technology Co., Ltd. is assumed full responsibility for the accuracy and completeness of these measurements. Also, this report shows that the Equipment Under Test (EUT) is to be technically compliant with the FCC requirements.

This report applies to above tested sample only. This report shall not be reproduced in part without written approval of Accurate Technology Co., Ltd.

Date of Test:	November 14, 2016
Date of Report :	November 15, 2016
Prepared by :	BobWarg
_	(Bob Wang, Engineer)
Approved & Authorized Signer:	Lemil
	(Sean Liu, Manager)



Page 4 of 24

1. TEST RESULTS SUMMARY

Test Items	Test Standard	Test Results
Power Line Conducted Emission	FCC Part 15 Subpart B	Pass
Radiated Emission	FCC Part 15 Subpart B	Pass



Page 5 of 24

2. GENERAL INFORMATION

2.1.Product of Device (EUT)

: Wireless remote control vibrator

Model Number : BV-006 BLK, BV-006 PUR

Power Supply : DC 5V(powered by Charge port)

or DC 3.7V(powered by battery)

Modulation: : ASK

RX Frequency : 433.92MHz

Applicant : A&H Design Group, Ltd.

Address : Suite 608, Tower One, Harbour Centre1 Hok Cheung Street,

Hung Hom ,Kowloon, Hong Kong

Manufacturer : TOPARC Technology(Shenzhen)Co., Ltd.

: November 10, 2016

Address : 1/2F, 12 Building, Lianchuang Park, Bulan Road, Buji Town,

Longgang District, Shenzhen City, Guangdong Province, P.R.

China

Date of sample

received

Date of Test : November 14, 2016

2.2. Special Accessory and Auxiliary Equipment

AC/DC Power Adapter: Model:NF5V-1.5C-1U (provided by laboratory) INPUT: 120V/60Hz 0.5A

OUTPUT:5V/1.5A



Page 6 of 24

2.3. Description of Test Facility

EMC Lab : Accredited by TUV Rheinland Shenzhen, May 10, 2004

Listed by FCC

The Registration Number is 253065

Listed by FCC

The Registration Number is 752051

Listed by Industry Canada

The Registration Number is 5077A-1

Listed by Industry Canada

The Registration Number is 5077A-2

Accredited by China National Accreditation Committee for

Laboratories

The Certificate Registration Number is L3193

Name of Firm : Accurate Technology Co., Ltd.

Site Location : F1, Bldg. A&D, Changyuan New Material Port, Keyuan

Rd., Science & Industry Park, Nanshan District, Shenzhen

518057, P.R. China

2.4. Measurement Uncertainty

Conducted emission expanded uncertainty : U=2.23dB, k=2 Power disturbance expanded uncertainty : U=2.92dB, k=2

Radiated emission expanded uncertainty : U=3.08dB, k=2

(9kHz-30MHz)

Radiated emission expanded uncertainty : U=4.42dB, k=2

(30MHz-1000MHz)

Radiated emission expanded uncertainty : U=4.06dB, k=2

(Above 1GHz)



Page 7 of 24

3. MEASURING DEVICE AND TEST EQUIPMENT

Table 1: List of Test and Measurement Equipment

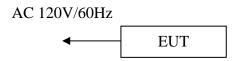
Kind of equipment	Manufacturer	Туре	S/N	Calibrated dates	Cal. Interval
EMI Test Receiver	Rohde&Schwarz	ESCS30	100307	Jan. 09, 2016	One Year
EMI Test Receiver	Rohde&Schwarz	ESPI3	101526/003	Jan. 09, 2016	One Year
Spectrum Analyzer	Agilent	E7405A	MY45115511	Jan. 09, 2016	One Year
Pre-Amplifier	Rohde&Schwarz	CBLU118354 0-01	3791	Jan. 09, 2016	One Year
Loop Antenna	Schwarzbeck	FMZB1516	1516131	Jan. 14, 2016	One Year
Bilog Antenna	Schwarzbeck	VULB9163	9163-323	Jan. 14, 2016	One Year
Horn Antenna	Schwarzbeck	BBHA9120D	9120D-655	Jan. 14, 2016	One Year
Horn Antenna	Schwarzbeck	BBHA9120D	9120D-1067	Jan. 14, 2016	One Year
LISN	Rohde&Schwarz	ESH3-Z5	100305	Jan. 09, 2016	One Year
LISN	Schwarzbeck	NSLK8126	8126431	Jan. 09, 2016	One Year
Highpass Filter	Wainwright Instruments	WHKX3.6/18 G-10SS	N/A	Jan. 09, 2016	One Year
Band Reject Filter	Wainwright Instruments	WRCG2400/2 485-2375/2510 -60/11SS	N/A	Jan. 09, 2016	One Year



4. POWER LINE CONDUCTED MEASUREMENT

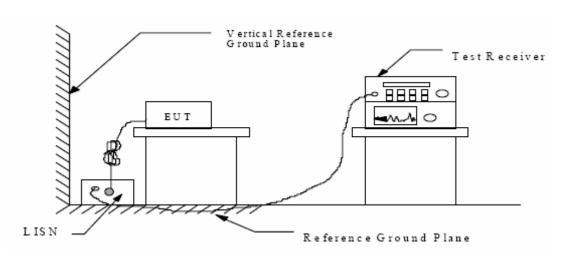
4.1. Block Diagram of Test Setup

4.1.1.Block diagram of connection between the EUT and simulators



(EUT: Wireless remote control vibrator)

4.1.2. Shielding Room Test Setup Diagram



(EUT: Wireless remote control vibrator)

4.2. The Emission Limit

4.2.1. Conducted Emission Measurement Limits According to Section 15.107(a)

Frequency	Limit d	$B(\mu V)$
(MHz)	Quasi-peak Level	Average Level
0.15 - 0.50	66.0 - 56.0 *	56.0 – 46.0 *
0.50 - 5.00	56.0	46.0
5.00 - 30.00	60.0	50.0

^{*} Decreases with the logarithm of the frequency.



Page 9 of 24

4.3. Configuration of EUT on Measurement

The following equipments are installed on Power Line Conducted Emission Measurement to meet the commission requirement and operating regulations in a manner, which tends to maximize its emission characteristics in a normal application.

4.3.1. Wireless remote control vibrator (EUT)

Model Number: BV-006 BLK

Serial Number: N/A

Manufacturer: TOPARC Technology(Shenzhen)Co., Ltd.

4.4. Operating Condition of EUT

- 4.4.1. Setup the EUT and simulator as shown as Section 4.1
- 4.4.2. Turn on the power of all equipment.
- 4.4.3.Let the EUT work in test mode and measure it.

4.5. Test Procedure

The EUT is put on the plane 0.8m high above the ground by insulating support and is connected to the power mains through a line impedance stabilization network (L.I.S.N.). This provides a 500hm coupling impedance for the EUT system. Please refer the block diagram of the test setup and photographs. Both sides of AC lines are checked to find out the maximum conducted emission. In order to find the maximum emission levels, the relative positions of equipment and all of the interface cables shall be changed according to ANSI C63.4: 2014 on Conducted Emission Measurement.

The bandwidth of test receiver(R & S ESCS30) is set at 9kHz.

The frequency range from 150kHz to 30MHz is checked.



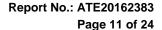
4.6. Power Line Conducted Emission Measurement Results

PASS.

EASUREMENT	RESULT:	"2383	-1_fin	"			
016-11-14 9:	26						
Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.354000 0.446000 0.890000 4.974500 5.492000 17.160500	35.30 40.90 35.80 35.70 36.30 36.40	11.2 11.4 11.6 11.8 11.8	59 57 56 56 60	16.0 20.2	QP QP QP QP QP QP	L1 L1 L1 L1 L1 L1	GND GND GND GND GND GND
EASUREMENT					X-		
			_				
016-11-14 9:3 Frequency MHz		Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.354000 0.444000 0.918000 4.974500 5.753000 17.133500	26.50 32.50 26.00 25.40 26.80 25.00	11.2 11.4 11.6 11.8 11.8	49 47 46 46 50	14.5 20.0 20.6 23.2 25.0	AV AV AV AV AV	L1 L1 L1 L1 L1 L1	GND GND GND GND GND
MEASUREMEN'	r resuli	T: "238	3-2_fi	n"			
2016-11-14 S Frequency MHz		Transo dE				Line]
0.352000 0.450000 0.926000 4.929500 5.150000 17.727500	25.00 39.30 31.40 35.10 35.10 35.30	11.4 11.6 11.8	57 5 56 3 56 3 60	17.6 24.6 20.9 24.9	5 QP 5 QP 9 QP 9 QP	N N N N N	GI GI GI GI GI
MEASUREMENT 2016-11-14 S Frequency	9:29 Level	Transo	– l Limit	Margir		: Line	. 1
MHz	dΒμV	dE	3 dBµV	dI dI	3		
0.352000 0.442000 0.916000	26.90 32.80 24.20		47	14.2	2 AV	N N N	GI GI

Emissions attenuated more than 20 dB below the permissible value are not reported.

The spectral diagrams are shown in the following pages.





CONDUCTED EMISSION STANDARD FCC PART15B

EUT: Wireless remote control vibrator MN:BV-006 BLK

Manufacturer: TOPARC Operating Condition: Charging

Test Site: 1#Shielding Room

Frank Operator:

Test Specification: L 120V/60Hz

Report NO.:ATE20162383 2016-11-14 / 9:26:09 Comment: Start of Test:

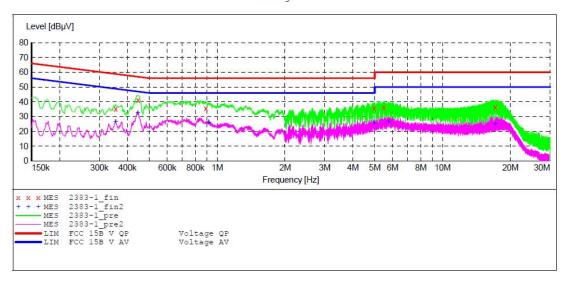
SCAN TABLE: "V 150K-30MHz fin"
Short Description: SUB_STD_VTERM2 1.70

Step Start Detector Meas. TF Transducer Stop

Time Bandw.

Frequency Frequency Width 150.0 kHz 30.0 MHz 4.5 kH 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN (ESH3-Z5)

Average

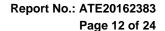


MEASUREMENT RESULT: "2383-1 fin"

2016-11-14 9:	26						
Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.354000	35.30	11.2	59	23.6	QP	L1	GND
0.446000	40.90	11.4	57	16.0	QP	L1	GND
0.890000	35.80	11.6	56	20.2	QP	L1	GND
4.974500	35.70	11.8	56	20.3	QP	L1	GND
5.492000	36.30	11.8	60	23.7	QP	L1	GND
17.160500	36.40	11.9	60	23.6	QP	L1	GND

MEASUREMENT RESULT: "2383-1 fin2"

2016-11-14 9:	26						
Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.354000	26.50	11.2	49	22.4	AV	L1	GND
0.444000	32.50	11.4	47	14.5	AV	L1	GND
0.918000	26.00	11.6	46	20.0	AV	L1	GND
4.974500	25.40	11.8	46	20.6	AV	L1	GND
5.753000	26.80	11.8	50	23.2	AV	L1	GND
17.133500	25.00	11.9	50	25.0	AV	L1	GND





CONDUCTED EMISSION STANDARD FCC PART15B

Wireless remote control vibrator MN:BV-006 BLK EUT:

Manufacturer: TOPARC Operating Condition: Chargin

Test Site: 1#Shielaing Room Operator: Frank

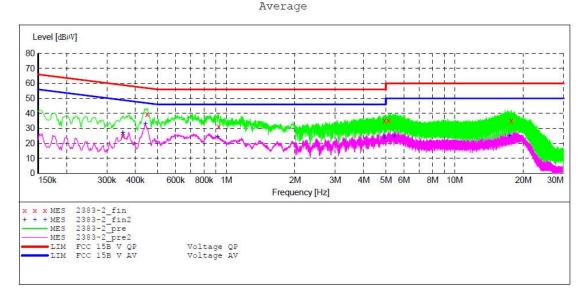
Test Specification: N 120V/60Hz Comment: Report NO.:ATE20162383 2016-11-14 / 9:27:40 Start of Test:

SCAN TABLE: "V 150K-30MHz fin"

__SUB_STD_VTERM2 1.70 Short Description:

Start Stop Step Detector Meas. IF Transducer Time Bandw.

QuasiPeak 1.0 s 9 kHz LISN(ESH3-Z5) Frequency Frequency Width 150.0 kHz 30.0 MHz 4.5 kHz



MEASUREMENT RESULT: "2383-2 fin"

2016-11-14 9:	29						
Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.352000	25.00	11.2	59	33.9	OP	N	GND
0.450000	39.30	11.4	57	17.6	QP	N	GND
0.926000	31.40	11.6	56	24.6	QP	N	GND
4.929500	35.10	11.8	56	20.9	QP	N	GND
5.150000	35.10	11.8	60	24.9	QP	N	GND
17.727500	35.30	11.9	60	24.7	QP	N	GND

MEASUREMENT RESULT: "2383-2 fin2"

2016-11-14 9	:29						
Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.352000	26.90	11.2	49	22.0	AV	N	GND
0.442000	32.80	11.4	47	14.2	AV	N	GND
0.916000	24.20	11.6	46	21.8	AV	N	GND
4.911500	23.80	11.8	46	22.2	AV	N	GND
5.429000	24.70	11.8	50	25.3	AV	N	GND
17.331500	24.90	11.9	50	25.1	AV	N	GND

FCC ID: 2AG2K- BV-006RX ACCURATE TECHNOLOGY CO., LTD

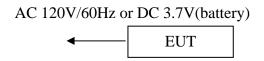
Report No.: ATE20162383 Page 13 of 24

ATC

5. RADIATED EMISSION MEASUREMENT

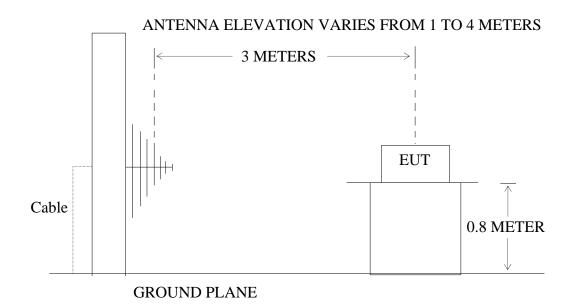
5.1.Block Diagram of Test Setup

5.1.1.Block diagram of connection between the EUT and simulators



(EUT: Wireless remote control vibrator)

5.1.2.Semi-Anechoic Chamber Test Setup Diagram



(EUT: Wireless remote control vibrator)



Page 14 of 24

5.2. The Emission Limit For Section 15.109 (a)

5.2.1.Radiation Emission Measurement Limits According to Section 15.109 (a).

Frequency	Distance	Field Stren	gths Limit
MHz	Meters	μV/m	dB(μV/m)
30-88	3	100	40.0
88-216	3	150	43.5
216-960	3	200	46.0
960-1000	3	500	54.0

Remark: (1) Emission level dB (μ V) = 20 log Emission level μ V/m.

- (2)The smaller limit shall apply at the cross point between two frequency bands.
- (3)Distance is the distance in meters between the measuring instrument antenna and the closest point of any part of the device or system.

5.3.EUT Configuration on Measurement

The following equipment is installed on Radiated Emission Measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

5.3.1. Wireless remote control vibrator

Model Number: BV-006 BLK

Serial Number: N/A

Manufacturer: TOPARC Technology(Shenzhen)Co., Ltd.

5.4. Operating Condition of EUT

- 5.4.1. Setup the EUT and simulator as shown as Section 5.1.
- 5.4.2. Turn on the power of all equipment.
- 5.4.3.Let the EUT work in test mode and measure it.

5.5.Test Procedure

The EUT and its simulators are placed on a turntable, which is 0.8 meter high above ground. The turntable can rotate 360 degrees to determine the position of the maximum emission level. EUT is set 3.0 meters away from the receiving antenna, which is mounted on an antenna tower. The antenna can be moved up and down between 1.0 meter and 4 meters to find out the maximum emission level. Broadband antenna (calibrated bilog antenna) is used as receiving antenna. Both horizontal and vertical polarizations of the antenna are set on measurement. In order to find the maximum emission levels, all of the interface cables must be manipulated according to ANSI C63.4: 2014 on radiated emission measurement.





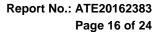
The bandwidth of the EMI test receiver(R&S ESCS30) is set at 120kHz from 30MHz to 1000MHz.

The frequency range from 30MHz to 5000MHz is checked.

5.6. Radiated Emission Noise Measurement Result

PASS.

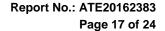
No. Freq. Reading GBUV/m) (dB) (dBUV/m) (dBUV/m) (dBUV/
Horizontal No. (MHz) (dBuV/m) (dB) (dBuV/m) (dBuV/m) (dB) dBuV/m) dB
Horizontal 2
Horizontal 3 53.0056 35.74 -21.29 14.45 40.00 -25.55 QP 4 84.8783 38.03 -21.97 16.06 40.00 -23.94 QP 5 156.9765 45.37 -21.71 23.66 43.50 -19.84 QP 6 228.6173 38.74 -18.30 20.44 46.00 -25.56 QP No. Freq. (MHz) (dBuV/m) (dB) (Detected dB) (dBuV/m) (dB) (dBuV/m) (dB) (dB) (dBuV/m) (dB) (dB) (dB) (dB) (dB) (dB) (dB) (dB
Vertical No. Freq. Reading (dBuV/m) (dB) (dB) (dB) (dB) (dB) (
No. Freq. Reading Ho. Comparison
No. Freq. (MHz) Reading (dBuV/m) Factor (dB) Result (dBuV/m) Limit (dBuV/m) Margin (dBuV/m) Detector (dB) Vertical 35.0157 38.41 -15.96 22.45 40.00 -17.55 QP 2 40.5837 41.78 -18.19 23.59 40.00 -16.41 QP 3 45.5728 41.67 -19.12 22.55 40.00 -17.45 QP 4 69.9632 45.96 -22.08 23.88 40.00 -16.12 QP 5 131.6854 47.16 -22.16 25.00 43.50 -18.50 QP Above 1G No. Freq. (MHz) Reading (dBuV/m) (dBuV/m) (dBuV/m) (dB) Factor (dB) (dBuV/m) (dB) (dBuV/m) (dB) Telectro (dB) (dBuV/m) (dB) (dB) (dB) (dB) (dB) (dB) (dB) (dB
Vertical No. Freq. (MHz) (dBuV/m) (d
Vertical (MHz) (dBuV/m) (dB) (dBuV/m) (dBuV/m) (dB) Detector 1 35.0157 38.41 -15.96 22.45 40.00 -17.55 QP 2 40.5837 41.78 -18.19 23.59 40.00 -16.41 QP 3 45.5728 41.67 -19.12 22.55 40.00 -17.45 QP 4 69.9632 45.96 -22.08 23.88 40.00 -16.12 QP 5 131.6854 47.16 -22.16 25.00 43.50 -18.50 QP 6 154.7857 54.17 -21.94 32.23 43.50 -11.27 QP Above 1G No. Freq. (MHz) Reading (dBuV/m) Result (dBuV/m) Limit (dBuV/m) Margin (dB) Detector 1 1006.498 44.03 -7.68 36.35 74.00 -37.65 peal
Vertical 2 40.5837 41.78 -18.19 23.59 40.00 -16.41 QP 3 45.5728 41.67 -19.12 22.55 40.00 -17.45 QP 4 69.9632 45.96 -22.08 23.88 40.00 -16.12 QP 5 131.6854 47.16 -22.16 25.00 43.50 -18.50 QP 6 154.7857 54.17 -21.94 32.23 43.50 -11.27 QP Above 1G No. Freq. (MHz) Reading (dBuV/m) Result (dBuV/m) Limit (dBuV/m) Margin (dB) Detected (dBuV/m) Detected (dBuV/m) -37.65 peal
Vertical 3 45.5728 41.67 -19.12 22.55 40.00 -17.45 QP 4 69.9632 45.96 -22.08 23.88 40.00 -16.12 QP 5 131.6854 47.16 -22.16 25.00 43.50 -18.50 QP 6 154.7857 54.17 -21.94 32.23 43.50 -11.27 QP Above 1G No. Freq. (MHz) Reading (dBuV/m) Result (dBuV/m) Limit (dBuV/m) Margin (dB) Detection (dB) Detection (dBuV/m) -37.65 peal
Above 1G No. Freq. Reading (dBuV/m) (dBuV/m
5 131.6854 47.16 -22.16 25.00 43.50 -18.50 QP 6 154.7857 54.17 -21.94 32.23 43.50 -11.27 QP Above 1G No. Freq. (MHz) (dBuV/m) (dBuV/m) (dBuV/m) (dB) Factor (dBuV/m) (dBuV/m) (dBuV/m) (dBuV/m) (dB) Detection (dB)
6
Above 1G No. Freq. Reading Factor Result Limit Margin Detector (MHz) (dBuV/m) (dB)
No. Freq. (MHz) Reading (dBuV/m) Factor (dB) (dBuV/m) Result (dBuV/m) (dBuV/m) Limit (dBuV/m) (dB) Margin (dB) 1 1006.498 44.03 -7.68 36.35 74.00 -37.65 peal
No. (MHz) (dBuV/m) (dB) (dBuV/m) (dBuV/m) (dB) Detector 1 1006.498 44.03 -7.68 36.35 74.00 -37.65 peal
2 1331.878 43.07 -7.48 35.59 74.00 -38.41 peal
Horizontal 3 1762.447 42.82 -6.59 36.23 74.00 -37.77 peal
4 2582.669 42.33 -2.97 39.36 74.00 -34.64 peal
5 2850.778 41.93 -1.50 40.43 74.00 -33.57 peak
6 4856.379 40.56 4.00 44.56 74.00 -29.44 peak
No. Freq. Reading Factor Result Limit Margin (MHz) (dBuV/m) (dB) (dBuV/m) (dBuV/m) (dB)
1 1061.740 44.16 -7.64 36.52 74.00 -37.48 peak
2 1252.401 42.84 -7.53 35.31 74.00 -38.69 peak
Vertical 3 1709.053 42.92 -6.74 36.18 74.00 -37.82 peak
4 2916.138 41.62 -1.13 40.49 74.00 -33.51 peak
5 3308.695 40.96 0.31 41.27 74.00 -32.73 peak





Model Number: BV-006 BLK

		BV-006 BLK 92MHz RX(I						
	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	257.6266	50.41	-17.69	32.72	46.00	-13.28	QP
	2	284.2606	50.45	-16.40	34.05	46.00	-11.95	QP
Horizontal	3	367.3752	45.66	-13.37	32.29	46.00	-13.71	QP
	4	744.4265	40.37	-5.27	35.10	46.00	-10.90	QP
	5	776.4849	40.22	-4.62	35.60	46.00	-10.40	QP
	6	903.1253	37.58	-2.24	35.34	46.00	-10.66	QP
	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	195.8701	30.52	-18.89	11.63	43.50	-31.87	QP
	2	212.3560	32.98	-18.44	14.54	43.50	-28.96	QP
Vertical	3	251.3676	30.09	-18.05	12.04	46.00	-33.96	QP
	4	262.1926	35.85	-17.41	18.44	46.00	-27.56	QP
	5	264.9709	37.56	-17.25	20.31	46.00	-25.69	QP
	6	272.5246	40.46	-16.98	23.48	46.00	-22.52	QP
Above 1G								
	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	1072.104	44.23	-7.64	36.59	74.00	-37.41	peak
	2	1496.560	43.48	-7.38	36.10	74.00	-37.90	peak
Horizontal	3	2468.195	43.25	-3.58	39.67	74.00	-34.33	peak
	4	2920.863	44.49	-1.11	43.38	74.00	-30.62	peak
	5	4177.496	40.12	2.18	42.30	74.00	-31.70	peak
	6	4709.253	41.01	3.36	44.37	74.00	-29.63	peak
	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector



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Below 1GHz



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Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 16/11/14/ Time: 9/35/21

Engineer Signature: Frank

Distance: 3m

Job No.: Frank #3224

Standard: FCC Class B 3M Radiated

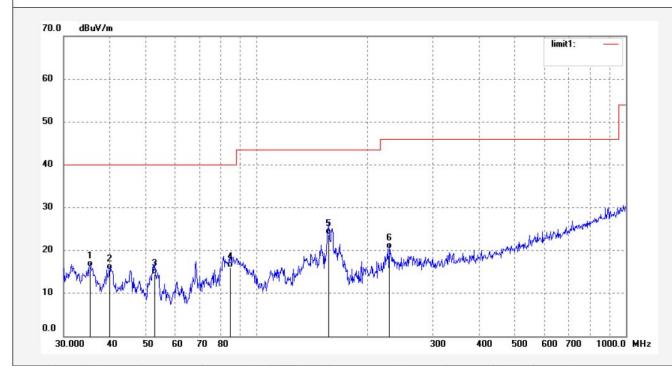
Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 55 %

EUT: Wireless remote control vibrator

Mode: Charging

Model: BV-006 BLK Manufacturer: TOPARC



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	35.3866	32.22	-16.12	16.10	40.00	-23.90	QP			
2	40.0172	33.51	-18.10	15.41	40.00	-24.59	QP			
3	53.0056	35.74	-21.29	14.45	40.00	-25.55	QP			
4	84.8783	38.03	-21.97	16.06	40.00	-23.94	QP			
5	156.9765	45.37	-21.71	23.66	43.50	-19.84	QP			
6	228.6173	38.74	-18.30	20.44	46.00	-25.56	QP			





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Distance: 3m

Site: 1# Chamber

Report No.: ATE20162383

Page 18 of 24

Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: Frank #3225 Polarization: Vertical

Standard: FCC Class B 3M Radiated Power Source: AC 120V/60Hz

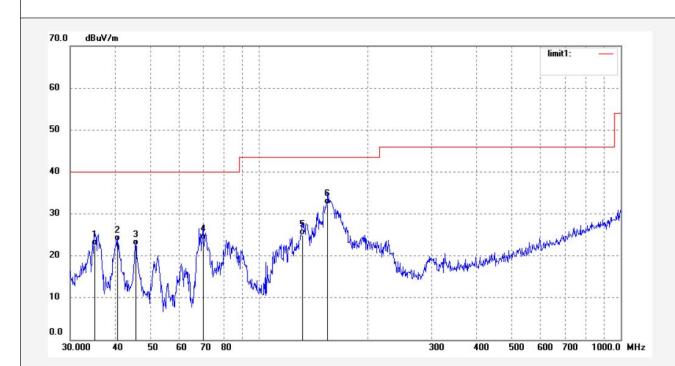
Test item: Radiation Test Date: 16/11/14/
Temp.(C)/Hum.(%) 25 C / 55 % Time: 9/36/28

EUT: Wireless remote control vibrator Engineer Signature: Frank

Mode: Charging

Model: BV-006 BLK

Manufacturer: TOPARC



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	35.0157	38.41	-15.96	22.45	40.00	-17.55	QP			
2	40.5837	41.78	-18.19	23.59	40.00	-16.41	QP			
3	45.5728	41.67	-19.12	22.55	40.00	-17.45	QP			
4	69.9632	45.96	-22.08	23.88	40.00	-16.12	QP			
5	131.6854	47.16	-22.16	25.00	43.50	-18.50	QP			
6	154.7857	54.17	-21.94	32.23	43.50	-11.27	QP			





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Report No.: ATE20162383

Page 19 of 24

Job No.: Frank #3227 Polarization: Horizontal Standard: FCC Class B 3M Radiated Power Source: DC 3.7V

Test item: Radiation Test Date: 16/11/14/

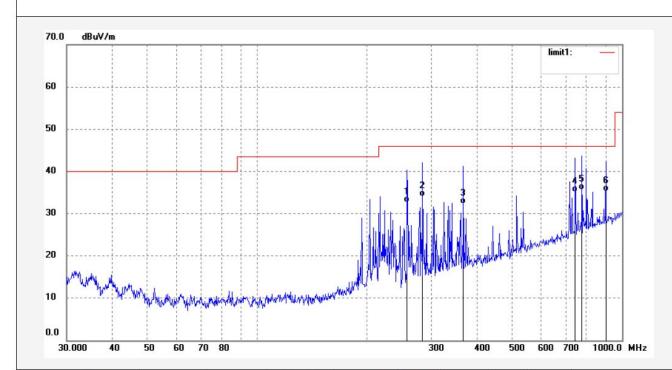
Temp.(C)/Hum.(%) 25 C / 55 % Time: 9/41/27

EUT: Wireless remote control vibrator Engineer Signature

EUT: Wireless remote control vibrator Engineer Signature: Frank

Mode: RX Distance: 3m

Model: BV-006 BLK Manufacturer: TOPARC



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	257.6266	50.41	-17.69	32.72	46.00	-13.28	QP			
2	284.2606	50.45	-16.40	34.05	46.00	-11.95	QP			
3	367.3752	45.66	-13.37	32.29	46.00	-13.71	QP			
4	744.4265	40.37	-5.27	35.10	46.00	-10.90	QP			
5	776.4849	40.22	-4.62	35.60	46.00	-10.40	QP			
6	903.1253	37.58	-2.24	35.34	46.00	-10.66	QP			





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Report No.: ATE20162383

Page 20 of 24

Job No.: Frank #3228 Polarization: Vertical
Standard: FCC Class B 3M Radiated Power Source: DC 3.7

Standard: FCC Class B 3M Radiated Power Source: DC 3.7V

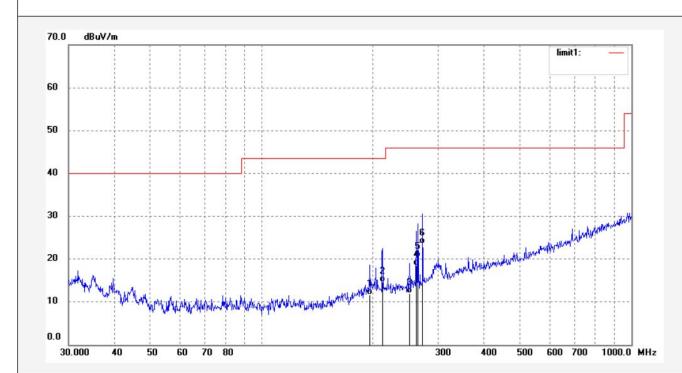
Test item: Radiation Test Date: 16/11/14/

Temp.(C)/Hum.(%) 25 C / 55 % Time: 9/44/04

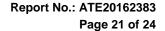
EUT: Wireless remote control vibrator Engineer Signature: Frank

Mode: RX Distance: 3m Model: BV-006 BLK

Manufacturer: TOPARC



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	195.8701	30.52	-18.89	11.63	43.50	-31.87	QP			
2	212.3560	32.98	-18.44	14.54	43.50	-28.96	QP			
3	251.3676	30.09	-18.05	12.04	46.00	-33.96	QP			
4	262.1926	35.85	-17.41	18.44	46.00	-27.56	QP			
5	264.9709	37.56	-17.25	20.31	46.00	-25.69	QP			
6	272.5246	40.46	-16.98	23.48	46.00	-22.52	QP			





Above 1GHz



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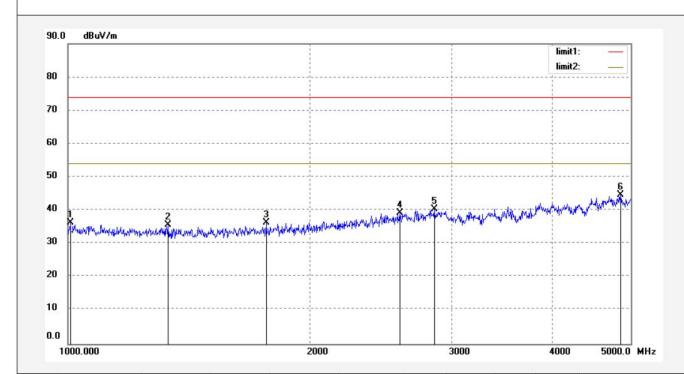
Job No.: Frank #3231 Polarization: Horizontal Standard: FCC PK Power Source: DC 3.7V

Test item: Radiation Test Date: 16/11/14/
Temp.(C)/Hum.(%) 25 C / 55 % Time: 9/53/51

EUT: Wireless remote control vibrator Engineer Signature: Frank

Mode: Charging Distance: 3m

Model: BV-006 BLK Manufacturer: TOPARC



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	1006.498	44.03	-7.68	36.35	74.00	-37.65	peak			
2	1331.878	43.07	-7.48	35.59	74.00	-38.41	peak		*	
3	1762.447	42.82	-6.59	36.23	74.00	-37.77	peak		,	
4	2582.669	42.33	-2.97	39.36	74.00	-34.64	peak			
5	2850.778	41.93	-1.50	40.43	74.00	-33.57	peak			
6	4856.379	40.56	4.00	44.56	74.00	-29.44	peak			





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Report No.: ATE20162383

Page 22 of 24

Polarization: Vertical
Power Source: DC 3.7V

Date: 16/11/14/ Time: 9/54/43

Engineer Signature: Frank

Distance: 3m

Job No.: Frank #3232
Standard: FCC PK
Test item: Radiation Test

Wireless remote control vibrator

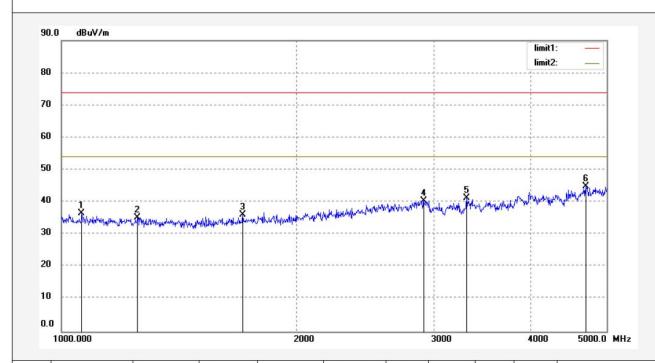
Mode: Charging

EUT:

Model: BV-006 BLK Manufacturer: TOPARC

Note: Report NO.:ATE20162383

Temp.(C)/Hum.(%) 25 C / 55 %



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	1061.740	44.16	-7.64	36.52	74.00	-37.48	peak			
2	1252.401	42.84	-7.53	35.31	74.00	-38.69	peak			
3	1709.053	42.92	-6.74	36.18	74.00	-37.82	peak			
4	2916.138	41.62	-1.13	40.49	74.00	-33.51	peak			
5	3308.695	40.96	0.31	41.27	74.00	-32.73	peak			
6	4701.634	41.52	3.32	44.84	74.00	-29.16	peak			



Report No.: ATE20162383 Page 23 of 24



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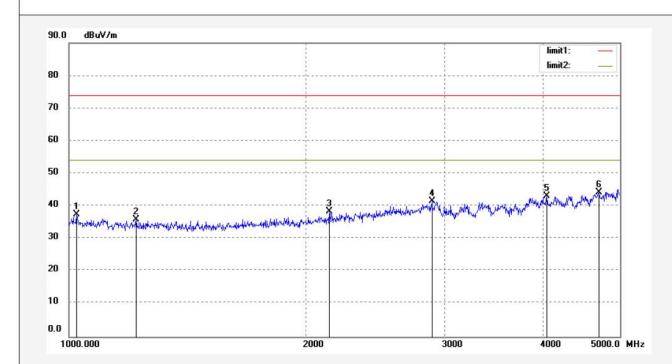
Job No.: Frank #3229 Polarization: Vertical Standard: FCC PK Power Source: DC 3.7V

Test item: Radiation Test Date: 16/11/14/
Temp.(C)/Hum.(%) 25 C / 55 % Time: 9/49/54

EUT: Wireless remote control vibrator Engineer Signature: Frank

Mode: RX Distance: 3m

Model: BV-006 BLK Manufacturer: TOPARC



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	1022.927	45.04	-7.66	37.38	74.00	-36.62	peak			
2	1216.427	43.48	-7.55	35.93	74.00	-38.07	peak			
3	2140.419	43.54	-5.17	38.37	74.00	-35.63	peak			
4	2887.945	42.75	-1.28	41.47	74.00	-32.53	peak			
5	4037.839	40.96	2.05	43.01	74.00	-30.99	peak			
6	4701.634	40.84	3.32	44.16	74.00	-29.84	peak			



Report No.: ATE20162383 Page 24 of 24

Site: 1# Chamber

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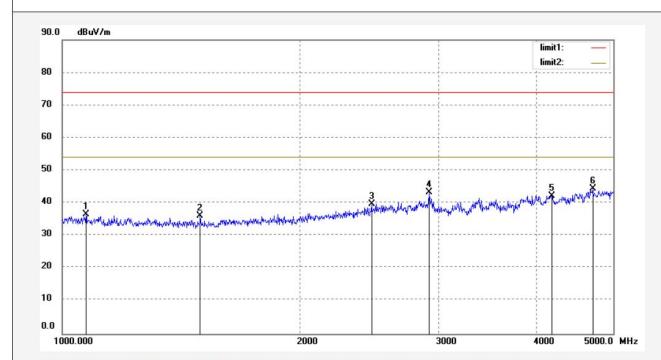
Job No.: Frank #3230 Polarization: Horizontal Standard: FCC PK Power Source: DC 3.7V

Test item: Radiation Test Date: 16/11/14/

Temp.(C)/Hum.(%) 25 C / 55 % Time: 9/52/10

EUT: Wireless remote control vibrator Engineer Signature: Frank
Mode: RX Distance: 3m

Model: BV-006 BLK Manufacturer: TOPARC



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	1072.104	44.23	-7.64	36.59	74.00	-37.41	peak		13	
2	1496.560	43.48	-7.38	36.10	74.00	-37.90	peak		-5	
3	2468.195	43.25	-3.58	39.67	74.00	-34.33	peak		-	
4	2920.863	44.49	-1.11	43.38	74.00	-30.62	peak			
5	4177.496	40.12	2.18	42.30	74.00	-31.70	peak			
6	4709.253	41.01	3.36	44.37	74.00	-29.63	peak			