

APPLICATION FOR VERIFICATION  
On Behalf of  
Carewell Electric Technology (Zhongshan) Co., Ltd.

REMOTE CONTROL  
Model No.: AC26

FCC ID: 2AAZPAC26

Prepared for : Carewell Electric Technology (Zhongshan) Co., Ltd.  
Address : Torch Development Zone, No.2, Ouya Road, Zhongshan,  
Guangdong, China  
Prepared by : Accurate Technology Co., Ltd.  
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Report No. : ATE20162232  
Date of Test : November 1-4, 2016  
Date of Report : November 5, 2016

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## Test Report Declaration

Applicant : Carewell Electric Technology (Zhongshan) Co., Ltd.  
Manufacturer : Carewell Electric Technology (Zhongshan) Co., Ltd.  
Product : REMOTE CONTROL  
Model No. : AC26  
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 1-4, 2016  
Date of Report : November 5, 2016

Prepared by : Bob Wang  
(Bob Wang, Engineer)

Approved & Authorized Signer : Sean Liu  
(Sean Liu, Manager)

## 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

## 2. GENERAL INFORMATION

### 2.1. Product of Device (EUT)

EUT : REMOTE CONTROL

Model Number : AC26

Power Supply : AC 120V; 60Hz

Modulation: : ASK

RX Frequency : 315MHz

Applicant : Carewell Electric Technology (Zhongshan) Co., Ltd.

Address : Torch Development Zone, No.2, Ouya Road, Zhongshan, Guangdong, China

Manufacturer : Carewell Electric Technology (Zhongshan) Co., Ltd.

Address : 1/2F, 12 Building, Lianchuang Park, Bulan Road, Buji Town, Longgang District, Shenzhen City, Guangdong Province, P.R. China

Date of sample received : November 1, 2016

Date of Test : November 1-4, 2016

### 2.2. Special Accessory and Auxiliary Equipment

Motor : Manufacturer: Xinhui Yadi Mechanical and Electrical Plant  
Model: CPD1613-E  
S/N: 101200005

### 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 :  $U=2.23\text{dB}$ ,  $k=2$

Power disturbance expanded uncertainty :  $U=2.92\text{dB}$ ,  $k=2$

Radiated emission expanded uncertainty :  $U=3.08\text{dB}$ ,  $k=2$   
(9kHz-30MHz)

Radiated emission expanded uncertainty :  $U=4.42\text{dB}$ ,  $k=2$   
(30MHz-1000MHz)

Radiated emission expanded uncertainty :  $U=4.06\text{dB}$ ,  $k=2$   
(Above 1GHz)

### 3. MEASURING DEVICE AND TEST EQUIPMENT

**Table 1: List of Test and Measurement Equipment**

Kind of equipment	Manufacturer	Type	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	WRCCG2400/2 485-2375/2510 -60/11SS	N/A	Jan. 09, 2016	One Year

## 4. POWER LINE CONDUCTED MEASUREMENT

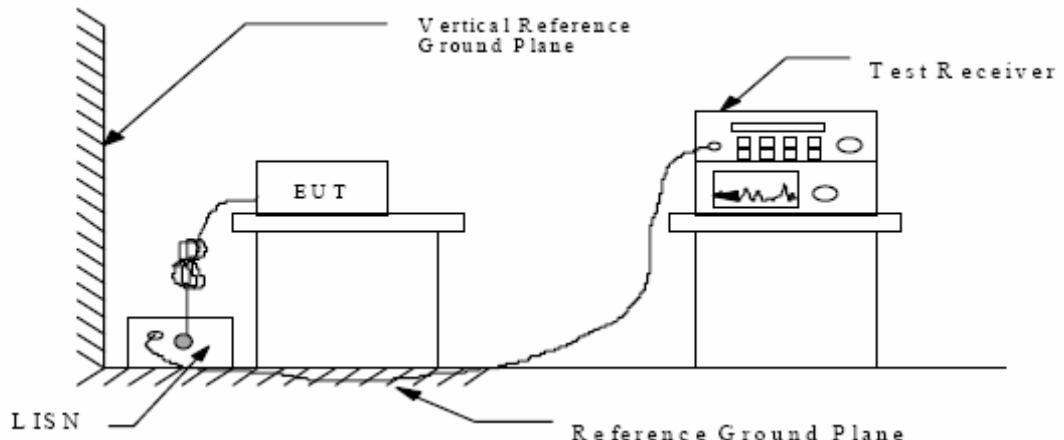
### 4.1. Block Diagram of Test Setup

4.1.1. Block diagram of connection between the EUT and simulators



(EUT: REMOTE CONTROL)

4.1.2. Shielding Room Test Setup Diagram



(EUT: REMOTE CONTROL)

### 4.2. The Emission Limit

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

Frequency (MHz)	Limit dB( $\mu$ V)	
	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.

### 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. REMOTE CONTROL (EUT)

Model Number: AC26

Serial Number: N/A

Manufacturer: Carewell Electric Technology (Zhongshan) 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 50ohm 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.**

Test Mode: On(120V/60Hz)								
MEASUREMENT RESULT: "2232-1_fin"								
2016-11-1 18:01								
Frequency MHz	Level dB $\mu$ V	Transd dB	Limit dB $\mu$ V	Margin dB	Detector	Line	PE	
0.150000	17.60	10.3	66	48.4	QP	N	GND	
0.720000	38.50	11.5	56	17.5	QP	N	GND	
1.046000	30.20	11.6	56	25.8	QP	N	GND	
4.898000	26.50	11.8	56	29.5	QP	N	GND	
5.217500	16.90	11.8	60	43.1	QP	N	GND	
20.607500	11.20	12.0	60	48.8	QP	N	GND	
MEASUREMENT RESULT: "2232-1_fin2"								
2016-11-1 18:01								
Frequency MHz	Level dB $\mu$ V	Transd dB	Limit dB $\mu$ V	Margin dB	Detector	Line	PE	
0.150000	44.10	10.3	56	11.9	AV	N	GND	
0.726000	37.10	11.5	46	8.9	AV	N	GND	
1.024000	29.10	11.6	46	16.9	AV	N	GND	
4.898000	24.60	11.8	46	21.4	AV	N	GND	
5.303000	10.80	11.8	50	39.2	AV	N	GND	
22.479500	14.30	12.0	50	35.7	AV	N	GND	
MEASUREMENT RESULT: "2232-2_fin"								
2016-11-1 18:03								
Frequency MHz	Level dB $\mu$ V	Transd dB	Limit dB $\mu$ V	Margin dB	Detector	Line	PE	
0.150000	14.30	10.3	66	51.7	QP	L1	GN	
0.718000	37.40	11.5	56	18.6	QP	L1	GN	
1.028000	30.30	11.6	56	25.7	QP	L1	GN	
4.898000	26.30	11.8	56	29.7	QP	L1	GN	
5.339000	14.20	11.8	60	45.8	QP	L1	GN	
25.449500	9.30	12.0	60	50.7	QP	L1	GN	
MEASUREMENT RESULT: "2232-2_fin2"								
2016-11-1 18:03								
Frequency MHz	Level dB $\mu$ V	Transd dB	Limit dB $\mu$ V	Margin dB	Detector	Line	PE	
0.156000	44.00	10.4	56	11.7	AV	L1	GN	
0.708000	36.70	11.5	46	9.3	AV	L1	GN	
1.032000	29.20	11.6	46	16.8	AV	L1	GN	
4.898000	24.90	11.8	46	21.1	AV	L1	GN	
6.135500	10.50	11.8	50	39.5	AV	L1	GN	
21.696500	9.20	12.0	50	40.8	AV	L1	GN	

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

The spectral diagrams are shown in the following pages.

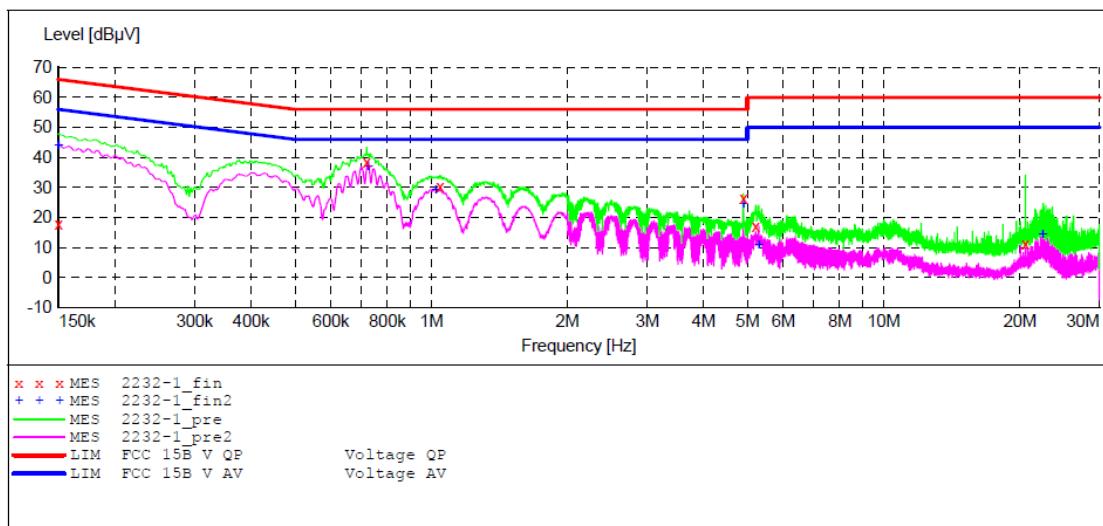
ACCURATE TECHNOLOGY CO., LTD

## CONDUCTED EMISSION STANDARD FCC PART15B

EUT: REMOTE CONTROL M/N:AC26  
 Manufacturer: CAREWELL  
 Operating Condition: ON  
 Test Site: 1#Shielding Room  
 Operator: Frank  
 Test Specification: N 120V/60Hz  
 Comment: Report NO.:ATE20162232  
 Start of Test: 2016-11-1 / 17:59:45

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

Short Description: -SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN(ESH3-Z5)  
 Average



## MEASUREMENT RESULT: "2232-1\_fin"

2016-11-1 18:01

Frequency MHz	Level dB $\mu$ V	Transd dB	Limit dB $\mu$ V	Margin dB	Detector	Line	PE
0.150000	17.60	10.3	66	48.4	QP	N	GND
0.720000	38.50	11.5	56	17.5	QP	N	GND
1.046000	30.20	11.6	56	25.8	QP	N	GND
4.898000	26.50	11.8	56	29.5	QP	N	GND
5.217500	16.90	11.8	60	43.1	QP	N	GND
20.607500	11.20	12.0	60	48.8	QP	N	GND

## MEASUREMENT RESULT: "2232-1\_fin2"

2016-11-1 18:01

Frequency MHz	Level dB $\mu$ V	Transd dB	Limit dB $\mu$ V	Margin dB	Detector	Line	PE
0.150000	44.10	10.3	56	11.9	AV	N	GND
0.726000	37.10	11.5	46	8.9	AV	N	GND
1.024000	29.10	11.6	46	16.9	AV	N	GND
4.898000	24.60	11.8	46	21.4	AV	N	GND
5.303000	10.80	11.8	50	39.2	AV	N	GND
22.479500	14.30	12.0	50	35.7	AV	N	GND

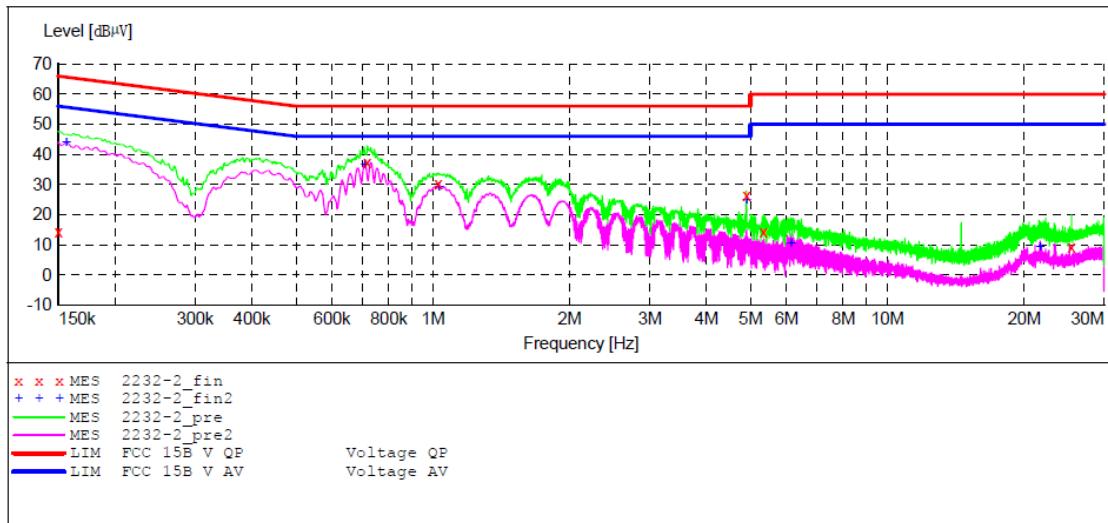
ACCURATE TECHNOLOGY CO., LTD

## CONDUCTED EMISSION STANDARD FCC PART15B

EUT: REMOTE CONTROL M/N:AC26  
 Manufacturer: CAREWELL  
 Operating Condition: ON  
 Test Site: 1#Shielding Room  
 Operator: Frank  
 Test Specification: L 120V/60Hz  
 Comment: Report NO.:ATE20162232  
 Start of Test: 2016-11-1 / 18:01:53

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

Short Description: \_SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz LISN(ESH3-Z5)  
 Average



## MEASUREMENT RESULT: "2232-2\_fin"

2016-11-1 18:03

Frequency MHz	Level dB $\mu$ V	Transd dB	Limit dB $\mu$ V	Margin dB	Detector	Line	PE
0.150000	14.30	10.3	66	51.7	QP	L1	GND
0.718000	37.40	11.5	56	18.6	QP	L1	GND
1.028000	30.30	11.6	56	25.7	QP	L1	GND
4.898000	26.30	11.8	56	29.7	QP	L1	GND
5.339000	14.20	11.8	60	45.8	QP	L1	GND
25.449500	9.30	12.0	60	50.7	QP	L1	GND

## MEASUREMENT RESULT: "2232-2\_fin2"

2016-11-1 18:03

Frequency MHz	Level dB $\mu$ V	Transd dB	Limit dB $\mu$ V	Margin dB	Detector	Line	PE
0.156000	44.00	10.4	56	11.7	AV	L1	GND
0.708000	36.70	11.5	46	9.3	AV	L1	GND
1.032000	29.20	11.6	46	16.8	AV	L1	GND
4.898000	24.90	11.8	46	21.1	AV	L1	GND
6.135500	10.50	11.8	50	39.5	AV	L1	GND
21.696500	9.20	12.0	50	40.8	AV	L1	GND

## 5. RADIATED EMISSION MEASUREMENT

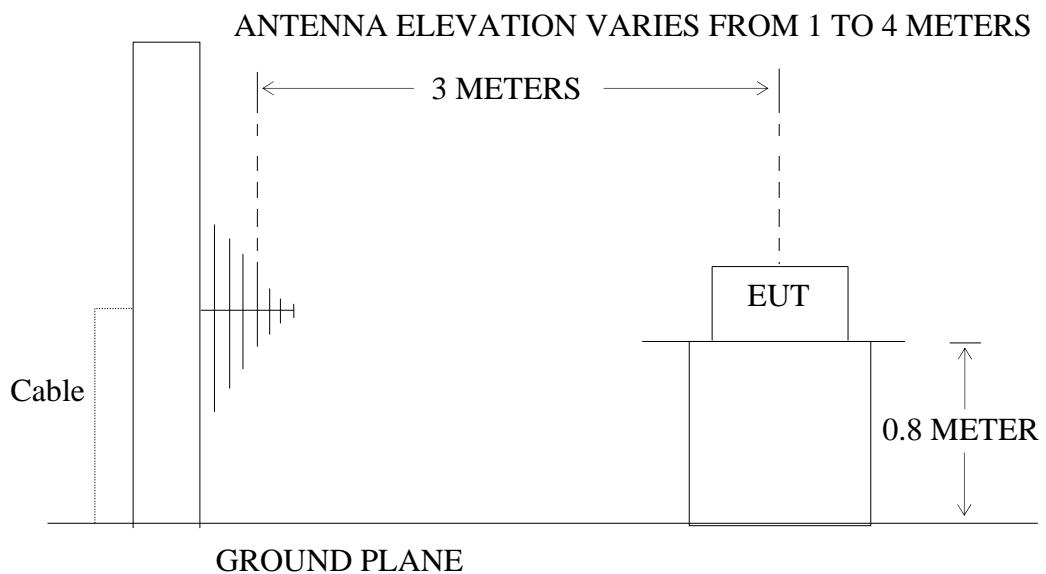
### 5.1. Block Diagram of Test Setup

#### 5.1.1. Block diagram of connection between the EUT and simulators



(EUT: REMOTE CONTROL)

#### 5.1.2. Semi-Anechoic Chamber Test Setup Diagram



## 5.2.The Emission Limit For Section 15.109 (a)

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

Frequency MHz	Distance Meters	Field Strengths Limit	
		$\mu\text{V}/\text{m}$	dB( $\mu\text{V}/\text{m}$ )
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 ( $\mu\text{V}$ ) = 20 log Emission level  $\mu\text{V}/\text{m}$ .  
(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.REMOTE CONTROL

Model Number: AC26

Serial Number: N/A

Manufacturer: Carewell Electric Technology (Zhongshan) 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 2000MHz is checked.

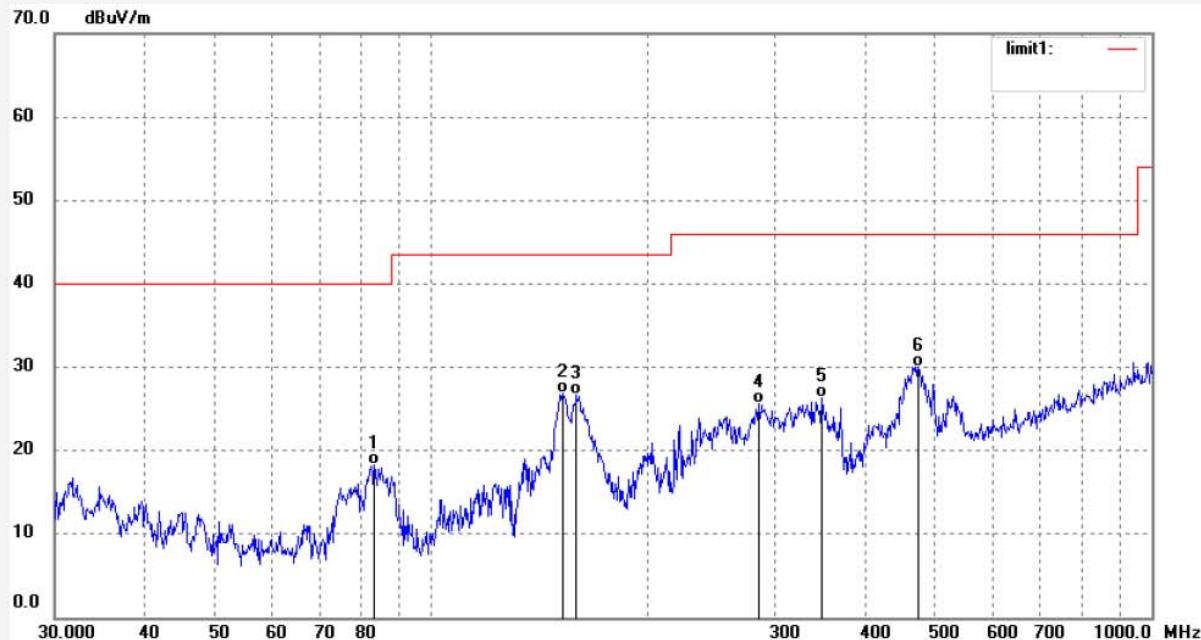
## 5.6.Radiated Emission Noise Measurement Result

**PASS.**

Model Number: AC26								
Test mode: On								
Horizontal	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	83.4002	40.24	-21.97	18.27	40.00	-21.73	QP
	2	152.0902	49.01	-22.17	26.84	43.50	-16.66	QP
	3	159.1983	48.06	-21.45	26.61	43.50	-16.89	QP
	4	285.2611	42.05	-16.37	25.68	46.00	-20.32	QP
	5	348.5145	40.17	-13.87	26.30	46.00	-19.70	QP
	6	474.7913	41.37	-11.29	30.08	46.00	-15.92	QP
Vertical	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	33.3349	38.81	-15.53	23.28	40.00	-16.72	QP
	2	83.1076	49.93	-21.98	27.95	40.00	-12.05	QP
	3	130.3048	47.52	-22.14	25.38	43.50	-18.12	QP
	4	153.7017	52.54	-22.02	30.52	43.50	-12.98	QP
	5	316.9718	46.19	-15.24	30.95	46.00	-15.05	QP
	6	360.9775	42.35	-13.44	28.91	46.00	-17.09	QP
Above 1G								
Horizontal	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	1046.906	43.07	-7.66	35.41	74.00	-38.59	peak
	2	1148.220	43.77	-7.59	36.18	74.00	-37.82	peak
	3	1364.997	43.92	-7.45	36.47	74.00	-37.53	peak
	4	1507.527	42.96	-7.35	35.61	74.00	-38.39	peak
	5	1710.655	43.19	-6.75	36.44	74.00	-37.56	peak
	6	1961.482	42.98	-5.98	37.00	74.00	-37.00	peak
Vertical	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	1030.315	42.70	-7.67	35.03	74.00	-38.97	peak
	2	1214.667	43.21	-7.55	35.66	74.00	-38.34	peak
	3	1310.193	43.90	-7.49	36.41	74.00	-37.59	peak
	4	1461.140	43.43	-7.40	36.03	74.00	-37.97	peak
	5	1687.057	42.81	-6.81	36.00	74.00	-38.00	peak
	6	1891.905	42.40	-6.19	36.21	74.00	-37.79	peak

Below 1GHz

Job No.: Frank #3098	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/11/04/
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 9/07/11
EUT: REMOTE CONTROL	Engineer Signature: Frank
Mode: ON	Distance: 3m
Model: AC26	
Manufacturer: CAREWELL	
Note: Report NO.:ATE20162232	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	83.4002	40.24	-21.97	18.27	40.00	-21.73	QP			
2	152.0902	49.01	-22.17	26.84	43.50	-16.66	QP			
3	159.1983	48.06	-21.45	26.61	43.50	-16.89	QP			
4	285.2611	42.05	-16.37	25.68	46.00	-20.32	QP			
5	348.5145	40.17	-13.87	26.30	46.00	-19.70	QP			
6	474.7913	41.37	-11.29	30.08	46.00	-15.92	QP			

Job No.: Frank #3097

Polarization: Vertical

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 16/11/04/

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

Time: 9/06/12

EUT: REMOTE CONTROL

Engineer Signature: Frank

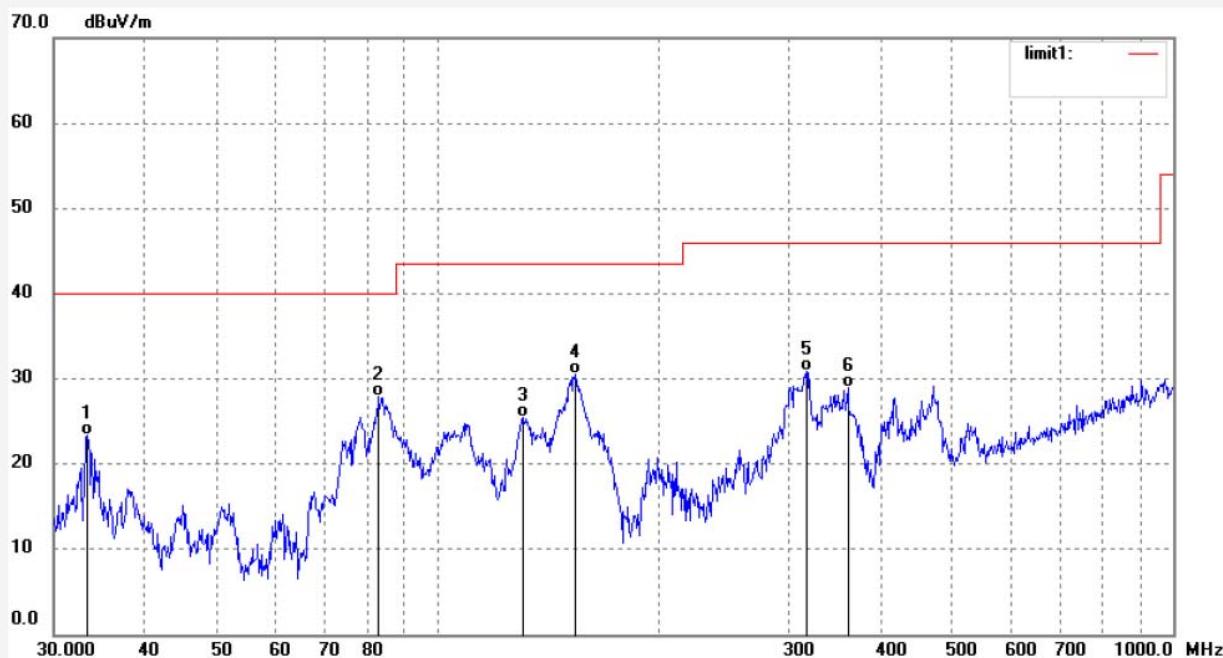
Mode: ON

Distance: 3m

Model: AC26

Manufacturer: CAREWELL

Note: Report NO.:ATE20162232



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	33.3349	38.81	-15.53	23.28	40.00	-16.72	QP			
2	83.1076	49.93	-21.98	27.95	40.00	-12.05	QP			
3	130.3048	47.52	-22.14	25.38	43.50	-18.12	QP			
4	153.7017	52.54	-22.02	30.52	43.50	-12.98	QP			
5	316.9718	46.19	-15.24	30.95	46.00	-15.05	QP			
6	360.9775	42.35	-13.44	28.91	46.00	-17.09	QP			

Above 1GHz



## ACCURATE TECHNOLOGY CO., LTD.

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 1# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: Frank #3096

Standard: FCC PK

Test item: Radiation Test

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

EUT: REMOTE CONTROL

Mode: ON

Model: AC26

Manufacturer: CAREWELL

Polarization: Vertical

Power Source: AC 120V/60Hz

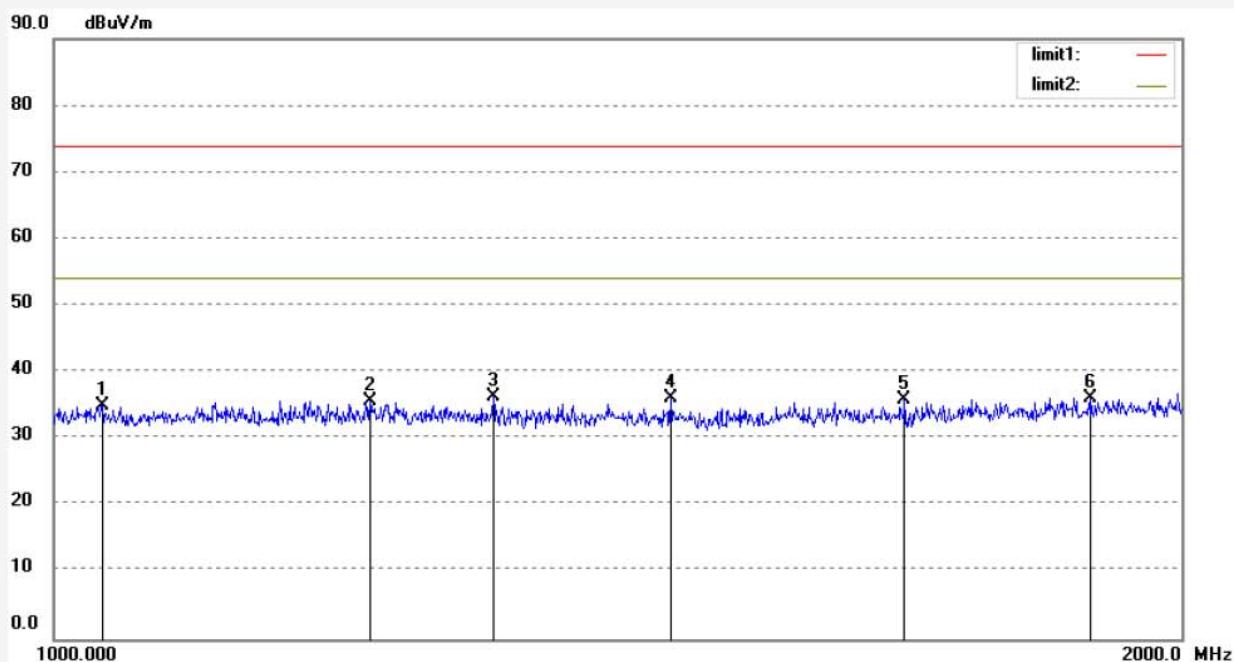
Date: 16/11/04

Time: 9/02/51

Engineer Signature: Frank

Distance: 3m

Note: Report NO.:ATE20162232



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	1030.315	42.70	-7.67	35.03	74.00	-38.97	peak			
2	1214.667	43.21	-7.55	35.66	74.00	-38.34	peak			
3	1310.193	43.90	-7.49	36.41	74.00	-37.59	peak			
4	1461.140	43.43	-7.40	36.03	74.00	-37.97	peak			
5	1687.057	42.81	-6.81	36.00	74.00	-38.00	peak			
6	1891.905	42.40	-6.19	36.21	74.00	-37.79	peak			

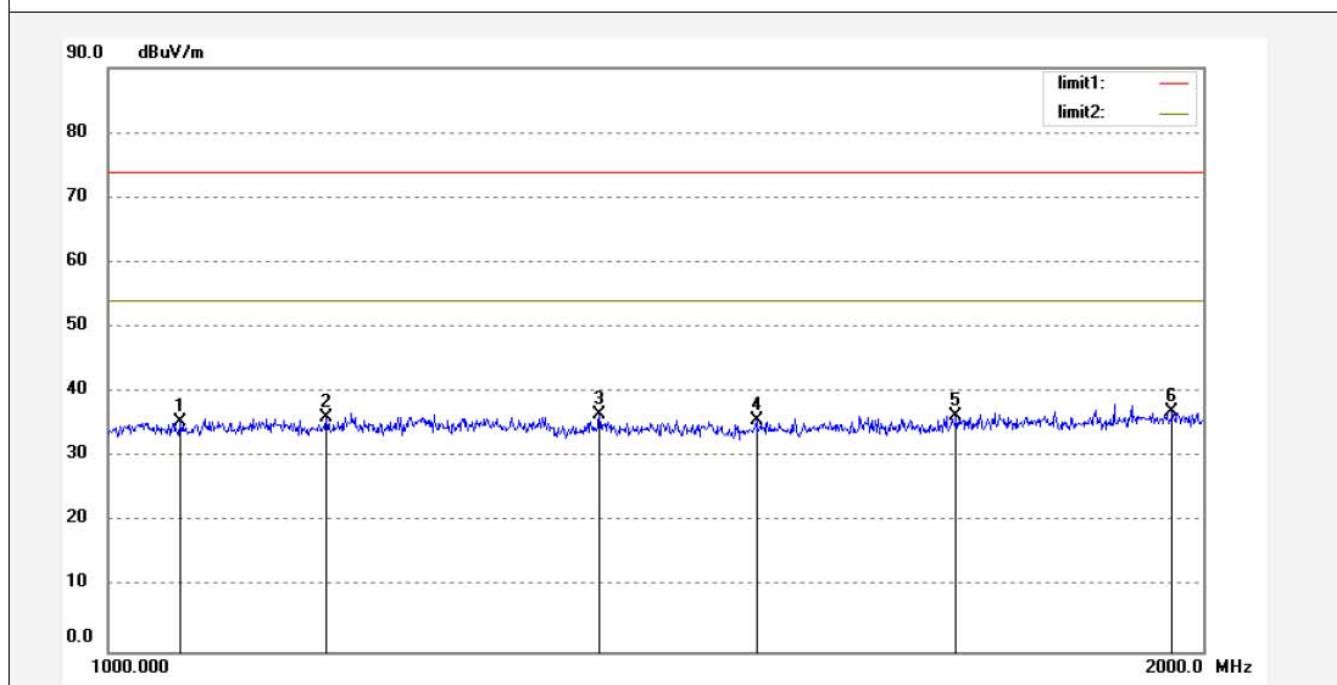


## ACCURATE TECHNOLOGY CO., LTD.

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Site: 1# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.:	Frank #3095	Polarization:	Horizontal
Standard:	FCC PK	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	16/11/04/
Temp.( C)/Hum.(%)	25 C / 55 %	Time:	9/02/08
EUT:	REMOTE CONTROL	Engineer Signature:	Frank
Mode:	ON	Distance:	3m
Model:	AC26		
Manufacturer:	CAREWELL		
Note:	Report NO.:ATE20162232		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	1046.906	43.07	-7.66	35.41	74.00	-38.59	peak			
2	1148.220	43.77	-7.59	36.18	74.00	-37.82	peak			
3	1364.997	43.92	-7.45	36.47	74.00	-37.53	peak			
4	1507.527	42.96	-7.35	35.61	74.00	-38.39	peak			
5	1710.655	43.19	-6.75	36.44	74.00	-37.56	peak			
6	1961.482	42.98	-5.98	37.00	74.00	-37.00	peak			