

FCC Test Report

Report No.: AGC01559200724FE03

FCC ID : 2AANZBRKE

APPLICATION PURPOSE : Original Equipment

PRODUCT DESIGNATION : HOVER-1 REMOTE CONTROLLED BRAKE LIGHT WITH

TURN SIGNALS

BRAND NAME : N/A

MODEL NAME : H1-BRKE-BLK

APPLICANT : DGL Group,Ltd.

DATE OF ISSUE : Aug. 12, 2020

STANDARD(S)

TEST PROCEDURE(S)

: FCC Part 15 Subpart C Section 15.231

REPORT VERSION : V1.0

Attestation of Global Compliance (Shenzhen) Co., Ltd



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Report No.: AGC01559200724FE03

Page 2 of 25

Report Revise Record

Report Version	Revise Time	Issued Date	Valid Version	Notes
V1.0	1	Aug. 12, 2020	Valid	Initial release

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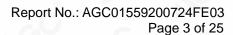
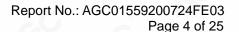




TABLE OF CONTENTS

1. VERIFICATION OF CONFORMITY	4
2. GENERAL INFORMATION	
2.1. PRODUCT DESCRIPTION2.2. TEST METHODOLOGY	5
3. MEASUREMENT UNCERTAINTY	
4. DESCRIPTION OF TEST MODES	7
5. SYSTEM TEST CONFIGURATION	7
5.1. CONFIGURATION OF EUT SYSTEM 5.2. EQUIPMENT USED IN EUT SYSTEM 5.3. SUMMARY OF TEST RESULTS	7 7
6. TEST FACILITY	
7. TEST EQUIPMENT LIST	
8. PROVISION FOR MOMENTARY OPERATION	
8.1 MEASUREMENT PROCEDURE 8.2 TEST SETUP 8.3 TEST RESULT	9
9. DUTY CYCLE CORRECTION FACTOR	
9.1 MEASUREMENT PROCEDURE 9.2 TEST SETUP 9.3 TEST RESULT	11 11
10. RADIATED EMISSION	12
10.1. MEASUREMENT PROCEDURE 10.2. TEST SETUP 10.3. TEST RESULT	
11. BANDWIDTH	
11.1. MEASUREMENT PROCEDURE	17
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1. VERIFICATION OF CONFORMITY

Applicant	DGL Group,Ltd.	
Address	dress 195 Raritan Center Parkway Edison, NJ 08837	
Manufacturer DGL Group,Ltd.		
Address	195 Raritan Center Parkway Edison, NJ 08837	
Product Designation	HOVER-1 REMOTE CONTROLLED BRAKE LIGHT WITH TURN SIGNALS	
Brand Name	rand Name N/A	
Test Model H1-BRKE-BLK		
Date of test Jul. 24, 2020 to Aug. 12, 2020		
Deviation No any deviation from the test method		
Condition of Test Sample Normal		
Test Result	lt Pass	
Report Template AGCRT-US-BR/RF		

We hereby certify that:

The above equipment was tested by Attestation of Global Compliance (Shenzhen) Co., Ltd. The test data, the energy emitted by the sample tested as described in this report is in compliance with the requirements of FCC Rules Part 15.231. The test results of this report relate only to the tested sample identified in this report.

Prepared By	Buk. Tong	
3C 2C	Erik Yang (Project Engineer)	Aug. 12, 2020
Reviewed By	Max Zhang	
	Max Zhang (Reviewer)	Aug. 12, 2020
Approved By	Formerles	
Soc of	Forrest Lei (Authorized Officer)	Aug. 12, 2020

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Report No.: AGC01559200724FE03

Page 5 of 25

2. GENERAL INFORMATION

2.1. PRODUCT DESCRIPTION

A major technical description of EUT is described as following

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Operation Frequency	433.9215MHz	
Field Strength(3m) 75.01dBuV/m(Peak)@3m		
Modulation	ASK	
Number of channels	1 60 60	
Hardware Version V1.0		
Software Version	V1.0	
Antenna Designation	Integral antenna	
Antenna Gain	1dBi	
Power Supply	DC 3V by battery	

2.2. TEST METHODOLOGY

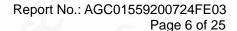
Both conducted and radiated testing was performed according to the procedures in ANSI C63.10 (2013). Radiated testing was performed at an antenna to EUT distance 3 meters.

2.3. ANTENNA REQUIREMENT

This intentional radiator is designed with a permanently attached antenna of an antenna to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

For more information of the antenna, please refer to the APPENDIX B: PHOTOGRAPHS OF EUT.

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3. MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement y ±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%.

- Uncertainty of Conducted Emission, Uc = ±3.2 dB
- Uncertainty of Radiated Emission below 1GHz, Uc = ±3.9 dB
- Uncertainty of Radiated Emission above 1GHz, Uc = ±4.8 dB
- Uncertainty of Occupied Channel Bandwidth: Uc = ±2 %

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Report No.: AGC01559200724FE03

Page 7 of 25

4. DESCRIPTION OF TEST MODES

NO.	TEST MODE DESCRIPTION	
® 1	Transmitting mode(Manual operated)	

Note

- 1. All the test modes can be supply by new battery, and only the data of the worst case recorded in the test report.
- 2. For Radiated Emission, 3axis were chosen for testing for each applicable mode.
- 3. For battery operated equipment, the equipment tests are performed using a new battery.

5. SYSTEM TEST CONFIGURATION

5.1. CONFIGURATION OF EUT SYSTEM

Configure 1:

EUT

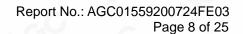
5.2. EQUIPMENT USED IN EUT SYSTEM

Item	Equipment	Mfr/Brand	Model/Type No.	Remark
1	HOVER-1 REMOTE CONTROLLED BRAKE LIGHT WITH TURN SIGNALS	N/A	2AANZBRKE	EUT

5.3. SUMMARY OF TEST RESULTS

FCC RULES	DESCRIPTION OF TEST	RESULT
§15.203	Antenna Requirement	Compliant
§15.231(a)(2)	Manual operated	Compliant
ANSI C63.10 Clause 7.5	Average Factor	N/A
§15.231(b) & §15.209	Field Strength of Fundamental and Spurious Emission	Compliant
§15.231(c)	Bandwidth	Compliant

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6. TEST FACILITY

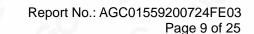
Test Site Attestation of Global Compliance (Shenzhen) Co., Ltd 1-2/F, Building 19, Junfeng Industrial Park, Chongqing Road, Heping Communication Fuhai Street, Bao'an District, Shenzhen, Guangdong, China	
FCC Test Firm Registration Number	975832
A2LA Cert. No. 5054.02 Description Attestation of Global Compliance(Shenzhen) Co., Ltd is accredited by A	

7. TEST EQUIPMENT LIST

TEST EQUIPMENT OF RADIATED EMISSION TEST

Equipment	Manufacturer	Model	S/N	Cal. Date	Cal. Due
TEST RECEIVER	R&S	ESCI	10096	May 15, 2020	May 14, 2022
EXA Signal Analyzer	Aglient	N9010A	MY53470504	Dec. 12, 2019	Dec. 11, 2020
Attenuator	ZHINAN	E-002	N/A	Aug. 26, 2019	Aug. 25, 2020
Active loop antenna (9K-30MHz)	ZHINAN	ZN30900C	18051	May 22, 2020	May 21, 2022
Double-Ridged Waveguide Horn	ETS LINDGREN	3117	00034609	May. 17, 2019	May. 16, 2021
Broadband Preamplifier	ETS LINDGREN	3117PA	00225134	Oct. 15, 2019	Oct. 16, 2020
ANTENNA	SCHWARZBECK	VULB9168	494	Sep. 20, 2019	Sep. 19, 2021
Test software	Tonscend	JS32-RE (Ver.2.5)	N/A	N/A	N/A

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8. PROVISION FOR MOMENTARY OPERATION

8.1 MEASUREMENT PROCEDURE

1. Set the parameters of SPA as below:

Centre frequency = Operation Frequency

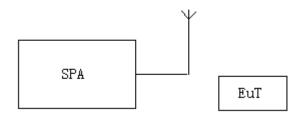
RBW=1MHz, VBW=3MHz

Span: 0Hz

Sweep time: 10S

- 2. Set the EUT to transmit activated automatically. Use the "View" function of SPA to find the transmission time of being released.
- 3. Record the data and Reported.

8.2 TEST SETUP



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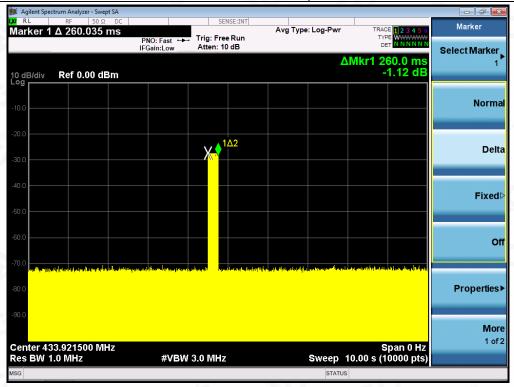


8.3 TEST RESULT

Mode 1(Manual operated):

Test Mode: EUT @ 433.9215MHz for RF Transmitter

	The time of stopping transmission	Limit (s)	
I	0.260	5.00	



RESULT: PASS

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9. DUTY CYCLE CORRECTION FACTOR

9.1 MEASUREMENT PROCEDURE

1. Set the parameters of SPA as below:

Centre frequency = Operation Frequency

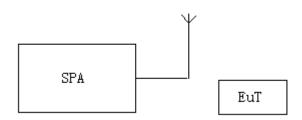
RBW=1MHz; VBW=3MHz

Span: 0Hz

Sweep time: more than two pulse trains or more than each type of pulse occupancy time

- 2. Set the EUT to transmit by manually operated. Use the "Delta mark" function of SPA to find the period time between two pulse trains and each type of pulse occupancy time.
- 3. Record the plots and Reported.

9.2 TEST SETUP



9.3 TEST RESULT

Note: The level of the peak emission are less than the average limit, so the average factor need not to be tested

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Report No.: AGC01559200724FE03

Page 12 of 25

10. RADIATED EMISSION

10.1. MEASUREMENT PROCEDURE

- 1. The EUT was placed on the top of the turntable 0.8 or 1.5 meter above ground. The phase center of the receiving antenna mounted on the top of a height-variable antenna tower was placed 3 meters far away from the turntable.
- 2. Power on the EUT and all the supporting units. The turntable was rotated by 360 degrees to determine the position of the highest radiation.
- 3. The height of the broadband receiving antenna was varied between one meter and four meters above ground to find the maximum emissions field strength of both horizontal and vertical polarization.
- 4. For each suspected emissions, the antenna tower was scan (from 1 M to 4 M) and then the turntable was rotated (from 0 degree to 360 degrees) to find the maximum reading.
- 5. Set the test-receiver system to Peak or CISPR quasi-peak Detect Function with specified bandwidth under Maximum Hold Mode.
- 6. For emissions above 1GHz, use 1MHz VBW and RBW for peak reading. Then 1MHz RBW and 10Hz VBW for average reading in spectrum analyzer. Place the measurement antenna away from each 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 measurement antenna elevation shall be that which maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane.
- 7. When the radiated emissions limits are expressed in terms of the average value of the emissions, and pulsed operation is employed, the measurement field strength shall be determined by averaging over one complete pulse train, including blanking intervals, as long as the pulse train does not exceed 0.1 seconds. As an alternative (provided the transmitter operates for longer than 0.1 seconds) or in cases where the pulse train exceeds 0.1 seconds, the measured field strength shall be determined from the average absolute voltage during a 0.1 second interval during which the field strength is at its maximum values.
- 8.If the emissions level of the EUT in peak mode was 3 dB lower than the average limit specified, then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions which do not have 3 dB margin will be repeated one by one using the quasi-peak method for below 1GHz.
- 9. For testing above 1GHz, the emissions level of the EUT in peak mode was lower than average limit (that means the emissions level in peak mode also complies with the limit in average mode), then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.
- 10. In case the emission is lower than 30MHz, loop antenna has to be used for measurement and the recorded data should be QP measured by receiver. High Low scan is not required in this case.

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Report No.: AGC01559200724FE03

Page 13 of 25

The following table is the setting of spectrum analyzer and receiver.

Spectrum Parameter	Setting
Start ~Stop Frequency	9KHz~150KHz/RBW 200Hz for QP
Start ~Stop Frequency	150KHz~30MHz/RBW 9KHz for QP
Start ~Stop Frequency	30MHz~1000MHz/RBW 120KHz for QP
Start ~Stop Frequency	1GHz~26.5GHz 1MHz/1MHz for Peak, 1MHz/10Hz for Average

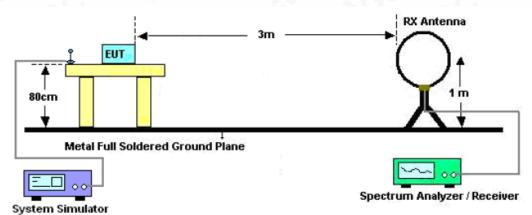
Receiver Parameter	Setting		
Start ~Stop Frequency	9KHz~150KHz/RBW 200Hz for QP		
Start ~Stop Frequency	150KHz~30MHz/RBW 9KHz for QP		
Start ~Stop Frequency	30MHz~1000MHz/RBW 120KHz for QP		

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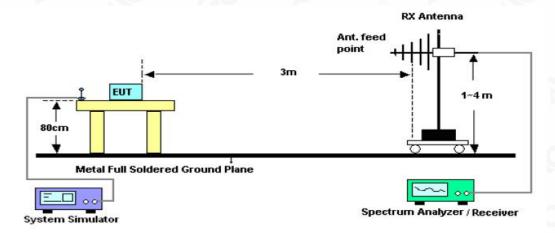


10.2. TEST SETUP

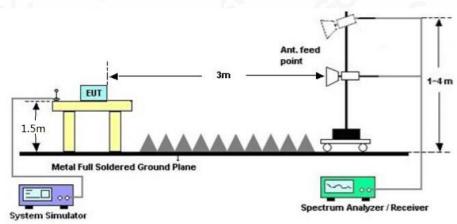
Radiated Emission Test-Setup Frequency Below 30MHz



RADIATED EMISSION TEST SETUP 30MHz-1000MHz



RADIATED EMISSION TEST SETUP ABOVE 1000MHz



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/Inspection The test results

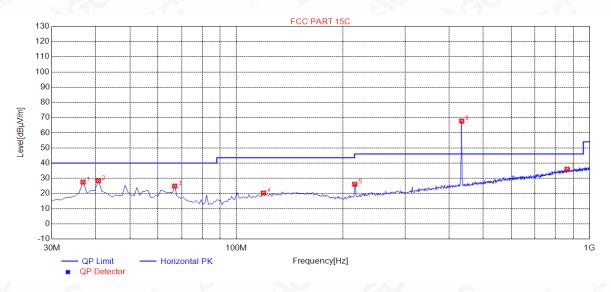


10.3. TEST RESULT

Test Mode: EUT @ 433.9215MHz for RF Transmitter RADIATED EMISSION BELOW 30MHz

The result of the lowest internal use/generated frequency to 30MHz is 20dB less than the limit.

RADIATED EMISSION BELOW 1GHZ-Horizontal

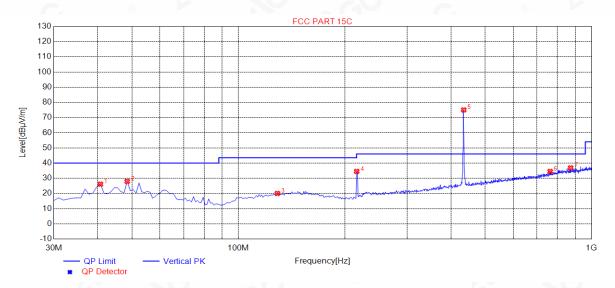


NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	36.790	27.43	11.16	40.00	12.57	150	1	Horizontal
2	40.670	28.30	11.91	40.00	11.70	150	350	Horizontal
3	66.860	24.81	9.76	40.00	15.19	150	288	Horizontal
4	119.240	20.24	13.39	43.50	23.26	150	282	Horizontal
5	216.24	26.06	13.05	46.00	19.94	150	355	Horizontal
6	433.92	67.62	20.63	80.83	13.21	150	360	Horizontal
7	867.84	35.98	29.53	60.83	24.85	150	162	Horizontal

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RADIATED EMISSION BELOW 1GHZ-Vertical



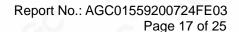
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	40.670	26.11	11.91	40.00	13.89	150	18	Vertical
2	48.430	27.97	11.71	40.00	12.03	150	211	Vertical
3	128.94	20.00	14.08	43.50	23.50	150	39	Vertical
4	216.24	34.52	13.05	46.00	11.48	150	0	Vertical
5	433.92	75.01	20.63	80.83	5.82	150	65	Vertical
6	763.32	34.50	27.53	46.00	11.50	150	44	Vertical
7	867.84	36.84	29.63	60.83	23.99	150	29	Vertical

RESULT: PASS

Note: 1. Factor=Antenna Factor + Cable loss - Amplifier gain, Margin=Limit-Level.

- 2. The "Factor" value can be calculated automatically by software of measurement system.
- 3. Emissions of frequency range from 1GHz to 5GHz have 20dB margin. No recording in the test report.
 - 4. Peak detector is used for radiation dispersion test.

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11. BANDWIDTH

11.1. MEASUREMENT PROCEDURE

1. Set the parameters of SPA as below:

Centre frequency = Operation Frequency

RBW=0.47KHz

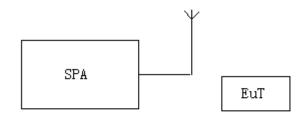
VBW=1.5KHz

Span: 50kHz

Sweep time: Auto

- 2. Set the EUT to continue transmitting mode. Allow the trace to stabilize. Use the "N dB down" function of SPA to define the bandwidth.
- 3. Record the plots and Reported.

11.2. TEST SETUP



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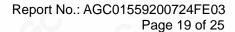
11.3. TEST RESULT

Test Mode: EUT @ 433.9215MHz for RF Transmitter

-20dB bandwidth	LIMIT	RESULT
4.00kHz	1084.8KHz	Pass
Note: Limit= Operation Fre		



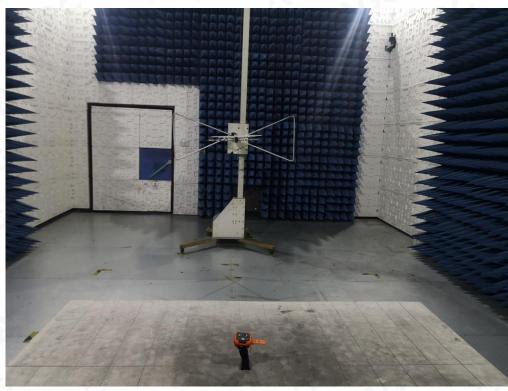
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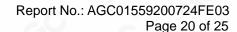
APPENDIX A: PHOTOGRAPHS OF TEST SETUP

FCC RADIATED EMISSION TEST SETUP





Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the specificated resting/inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the writter pathorization of AGC, the test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.





APPENDIX B: PHOTOGRAPHS OF EUT

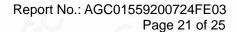
ALL VIEW OF EUT



TOP VIEW OF EUT

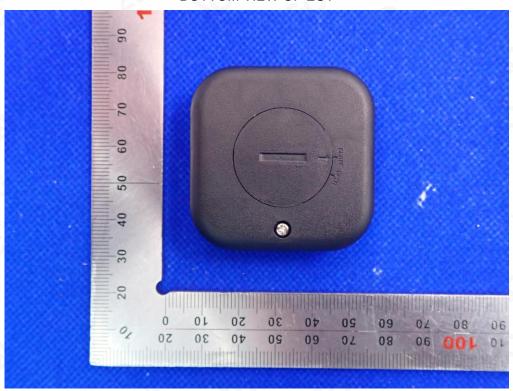


Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the Dedicated Festing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written appropriation of AGC where test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.





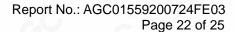
BOTTOM VIEW OF EUT



FRONT VIEW OF EUT



Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the Bedicated Residual Residual

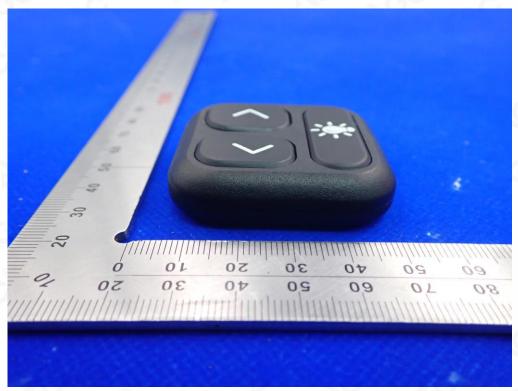




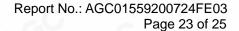
BACK VIEW OF EUT



LEFT VIEW OF EUT



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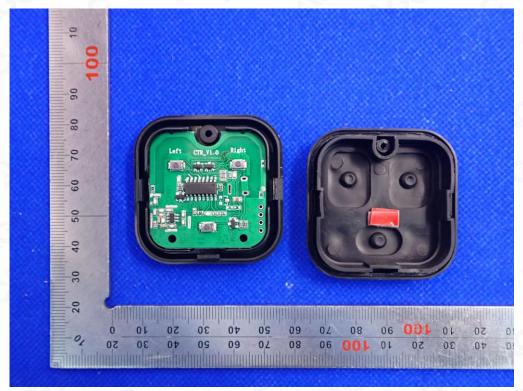




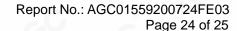
RIGHT VIEW OF EUT



OPEN VIEW OF EUT-1

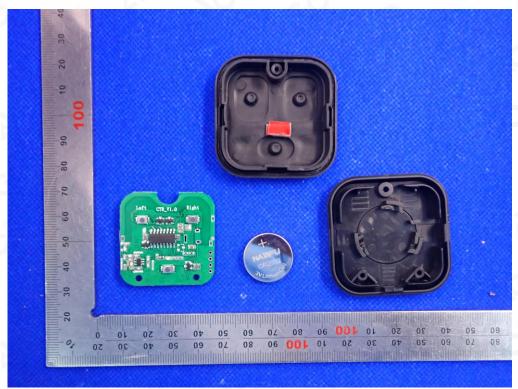


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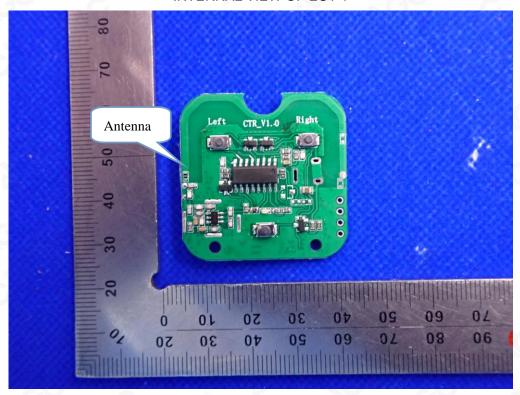




OPEN VIEW OF EUT-2



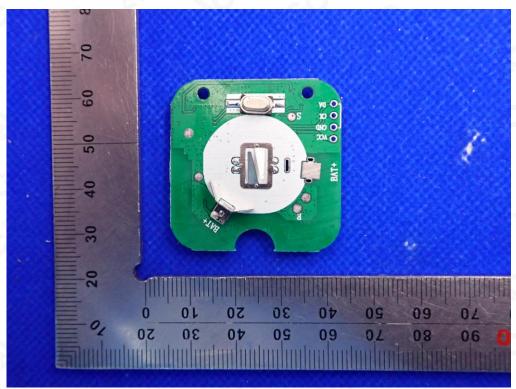
INTERNAL VIEW OF EUT-1



Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the Dedicated Festivo/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC he test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



INTERNAL VIEW OF EUT-2



VIEW OF BATTERY



----END OF REPORT----

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the specificated resting/inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the writter pathorization of AGC, the test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



Conditions of Issuance of Test Reports

- 1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) Co., Ltd (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the company and any person, firm or company requesting its services (the "Clients").
- 2. Any report issued by Company as a result of this application for testing services (the "Report") shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.
- 3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
- 4. The non-CMA report issued by AGC is only permitted to be used by the client as internal reference use and shall not be used for public demonstration purpose.
- 5. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
- 6. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
- 7. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
- 8. Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
- 9. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
- 10. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the standard restriction Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written explorization of AGE, the test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.