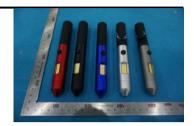


Test Report # 17A-002517-2-E Date of Report Issue: August 16, 2017
Date of Sample Received: August 7, 2017 Pages: Page 1 of 3

CLIENT INFORMATION:

Company: Address:



SAMPLE INFORMATION:

Product Name: 4 in 1 car emergency tool

Model/style No.: 91469

Main Material: ALUMINUM+ABS

Buyer: -

Supplier: -

Country of Distribution: EU

Testing Period: 08/08/2017-08/10/2017

OVERALL RESULT:

PASS

Refer to page 2 for test result summary and appropriate notes.

HANGZHOU ASIAINSPECTION TECHNOLOGY CO., LTD

Waterson Liu

Al Laboratory Manager



Test Report # 17A-002517-2-E Date of Report Issue: August 16, 2017

Date of Sample Received: August 7, 2017 Pages: Page 2 of 3

TEST RESULTS SUMMARY:

At the request of the client, the following tests were conducted:

CONCLUSION	TEST(S) CONDUCTED
PASS	RADIATED EMISSION EN 55015
PASS	Electrostatic Discharge Immunity EN 61547
PASS	Radiated RF Electromagnetic EN 61547

Appendix I attached.



17A-002517-2-E Pages: Page 3 of 3

Appendix I

RADIATED EMISSION EN 55015, Electrostatic Discharge Immunity EN 61547, Radiated RF Electromagnetic EN 61547 from Attestation of Global Compliance (Shenzhen) Co., Ltd. Test Report No. AGC03214170802EE01.



EMC Test Report

Report No.: AGC03214170802EE01

PRODUCT DESIGNATION emergency

BRAND NAME

MODEL NAME 91469

CLIENT

DATE OF ISSUE Aug.11,

55015:2013+A1:2015 EN STANDARD(S) 61547:2009

REPORT VERSION V1.0

Attestation of Global Comp

(Shenzhen)

CAUTION:

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Page 2 of 25

REPORT REVISE RECORD

Report Version	Revise Time	Issued Date	Valid Version	Notes
V1.0		Aug.11, 2017	Valid	Original Report

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Attestation of Global Compliance



Report No.: AGC03214170802EE01 Page 3 of 25

TABLE OF CONTENTS

1. VERIFICATION OF CONFORMITY	4
2. SYSTEM DESCRIPTION	5
3. MEASUREMENT UNCERTAINTY	
4. PRODUCT INFORMATION	
5. SUPPORT EQUIPMENT	7
6. TEST FACILITY	
7. TEST ITEMS AND THE RESULTS	
8. EN 55015 RADIATED EMISSION TEST	10
8.1. LIMITS OF RADIATED DISTURBANCES	10
8.2. BLOCK DIAGRAM OF TEST SETUP	
8.3. PROCEDURE OF RADIATED EMISSION TEST	
8.4. TEST RESULT OF RADIATED EMISSION TEST	12
9. EN 55015 RADIATED ELECTROMAGNETIC DISTURBANCE TEST	14
9.1. LIMITS OF RADIATED ELECTROMAGNETIC DISTURBANCE IN THE RAN	GE 9 KHz to 30 MHz 14
9.2. BLOCK DIAGRAM OF TEST SETUP	
9.3. TEST PROCEDURE	15
9.4. RESULT	
10. EN 61000-4-2 ESD IMMUNITY TEST	
10.1. BLOCK DIAGRAM OF TEST SETUP	
10.2. TEST PROCEDURE	
10.3. PERFORMANCE & RESULT	
11. EN 61000-4-3 RS IMMUNITY TEST	
11.1. BLOCK DIAGRAM OF TEST SETUP	
11.2. TEST PROCEDURE	19
11.3. PERFORMANCE & RESULT	
APPENDIX A: PHOTOGRAPHS OF TEST SETUP	20

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Page 4 of 25

1. VERIFICATION OF CONFORMITY

CO CO CO
CC DO
4 in 1 car emergency tool
N/A
91469
Aug.08, 2017 to Aug.10, 2017
None
Normal
Pass
AGCRT-EC-LT/DC(2013-03-01)

The above equipment was tested by Attestation of Global Compliance (Shenzhen) Co., Ltd. for compliance with the requirements set forth in the Technical Standards mentioned above. This said equipment in the configuration described in this report shows the maximum emission levels emanating from equipment and the level of the immunity endurance of the equipment are within the compliance requirements.

The test results of this report relate only to the tested sample identified in this report.

Erik Yang(Yang Jianmin) Tested By Aug.11, 2017 Reviewed By Stone Zhou(Zhou Dong) Aug.11, 2017 Approved By Forrest Lei(Lei Yonggang) Aug.11, 2017 **Authorized Officer**

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Page 5 of 25

2. SYSTEM DESCRIPTION

TEST MODE DESCRIPTION							
NO.		TEST MODE DESCRIPTION	WORST				
1	700	Lighting	CC CC				
2	2C	Flicker	V				

Note:

- 1. V means EMI worst mode.
- Only the data of the worst mode would be recorded in this report.

3. MEASUREMENT UNCERTAINTY

The uncertainty is calculated using the methods suggested in the "Guide to the Expression of Uncertainty in measurement" (GUM) published by ISO.

- Uncertainty of Radiated Emission, Uc = ±3.2dB

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Page 6 of 25

4. PRODUCT INFORMATION

Housing Type	Plastic and metal	4.1	111	超测
EUT Input Rating	DC 4.5V by battery	学	The state of the s	111

I/O Port Information (Applicable **⊠Not Applicable**)

	I/O Port of EUT								
1/4	O Port Type	Number	Cable Description	Tested With					
C		- Th	The territory	- 1 0					

Note:

- 1. All the above "--" means that EUT has no cable.
- 2. All the cables were provided by AGC Lab.

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GC 8



Page 7 of 25

5. SUPPORT EQUIPMENT

Device Type	Manufacturer	Model Name	Serial No.	Data Cable	Power Cable
	- 4	10.00		rd Gold Con	Englished Order

Note:

1. "-- "means no any support device during testing.

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Page 8 of 25

6. TEST FACILITY

Site	Attestation of Global Compliance (Shenzhen) Co., Ltd
Location	B112-B113, Building 12, Baoan Building Materials Center, No.1 of Xixiang Inner Ring Road, Baoan District, Shenzhen, Guangdong, P.R.China

TEST EQUIPMENT OF RADIATED EMISSION TEST

Equipment	Manufacturer	Model	S/N	Cal. Date	Cal. Due
TEST RECEIVER	R&S	ESCI	10096	2017.06.20	2018.06.19
ANTENNA	SCHWARZBECK	VULB9168	D69250	2016.03.01	2018.02.28

TEST EQUIPMENT OF ESD TEST

Equipment	Manufacturer	Model	S/N	Cal. Date	Cal. Due
ESD Simulator	TESEQ	NSG 438	1509	2017.06.04	2018.06.03

TEST EQUIPMENT OF RS IMMUNITY TEST

Description	Manufacturer	Model	Identifier	Cal. Date	Cal. Due	
SIGNAL GENERATOR	R&S	E4421B	MY43351603	2017.05.31	2018.05.30	
ANTENNA	SCHWARZBEC K	VULB9168	D69250	2016.03.01	2018.02.28	
POWER SENSOR	R&S	URV5-Z4	100124	2017.05.31	2018.05.30	
POWER METER	R&S	NRVD	8323781027	2017.06.20	2018.06.19	
POWER AMPLIFIER	KALMUS	7100LC	04-02/17-06-001	2017.06.20	2018.06.19	
RF AMPLIFIER	Milmega	AS01004-5 5_55	1004793	2017.06.20	2018.06.19	

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Page 9 of 25

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7. TEST ITEMS AND THE RESULTS

Test item	Test Requirement	Test Method	Class/Severity	Result
CONDUCTED EMISSION	EN 55015	EN 55015	0.009MHz -30MHz	N/A
RADIATED EMISSION	EN 55015	EN 55015	30MHz -300MHz	Pass
RADIATED ELECTROMAGNETIC DISTURBANCE	MAGNETIC EN 55015 EN 55015 0.009MHz -30MHz		0.009MHz -30MHz	N/A
Harmonic current emission	mission EN 61000-3-2 EN 61000-3-2 Class C		Class C	N/A
Voltage fluctuations & flicker	EN 61000-3-3	EN 61000-3-3	§5 of EN 61000-3-3	N/A
Electrostatic Discharge Immunity	EN 61547	EN 61000-4-2	± 8.0 kV (Air Discharge) ± 4.0 kV (Contact Discharge) ± 4.0 kV (Indirect Discharge)	Pass
Radiated RF Electromagnetic	EN 61547	EN 61000-4-3	3V/m with 80% AM. 1kHz Modulation.	Pass
Electrical fast transient/burst Immunity	EN 61547	EN 61000-4-4 +/- 1kV for Power Supply Lines		N/A
SURGE IMMUNITY	EN 61547	EN 61000-4-5	>25W +/-1kV (Line to Line) +/-2kV (Line to Ground) <25W +/-0.5kV (Line to Line) +/-1kV (Line to Ground)	N/A
mmunity to Conducted Disturbances Induced by RF fields EN 61547 EN 61000-4-6 3V with 80% AM. 1 kHz Modulatio		3V with 80% AM. 1 kHz Modulation	N/A	
Power Frequency Magnetic Fields	EN61547	EN61000-4-8	50/60 Hz, 3A/m	N/A
Voltage dips and short interruptions immunity	EN 61547	EN 61000-4-11	PHASE ANGLE 0, 45, 90, 135, 180, 225, 270, 315 degrees	N/A

Note: N/A means not applicable.

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Add: 2F., Building 2, No.1-4, Chaxi Sanwei Technical Industrial Park, Gushu, Xixiang, Baoan District, Shenzhen, Guangdong China



Page 10 of 25

8. EN 55015 RADIATED EMISSION TEST

8.1. LIMITS OF RADIATED DISTURBANCES

AT 10M DISTANCES

Frequency (MHz)	Distance (m)	Maximum Field Strength Limit (dBuV/m Q.P.)
30-230	10	30.00
230-300	10	37.00

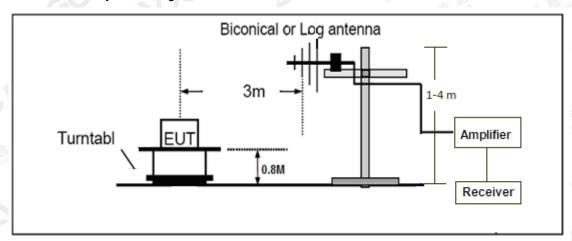
AT 3M DISTANCES

Frequency (MHz)	Distance (m)	Maximum Field Strength Limit (dBuV/m Q.P.)
30-230	3	40.00
230-300	3 - 0	47.00

Note: The lower limit shall apply at the transition frequency.

8.2. BLOCK DIAGRAM OF TEST SETUP

System Diagram of Connections between EUT and Simulators



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Page 11 of 25

8.3. PROCEDURE OF RADIATED EMISSION TEST

- (1) The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. When the EUT is a tabletop system, a wooden turntable with a height of 0.8 meters is used which is placed on the ground plane as per EN 55015 (see Test Facility for the dimensions of the ground plane used). When the EUT is a floor-standing equipment, it is placed on the ground plane which has a 3-12 mm non-conductive covering to insulate the EUT from the ground plane.
- (2) Support equipment, if needed, was placed as per EN 55015.
- (3) All I/O cables were positioned to simulate typical actual usage as per EN 55015.
- (4) The EUT was turned on.
- (5) The antenna was placed at 3 meters away from the EUT as stated in EN 55015. The antenna connected to the Analyzer via a cable and at times a pre-amplifier would be used.
- (6) The Analyzer / Receiver quickly scanned from 30MHz to 1000MHz. The EUT test program was started. Emissions were scanned and measured rotating the EUT to 360 degrees and positioning the antenna 1 to 4 meters above the ground plane, in both the vertical and the horizontal polarization, to maximize the emission reading level.
- (7) The test mode(s) were scanned during the test:
- (8) Recorded at least the six highest emissions. Emission frequency, amplitude, antenna position, polarization and turntable position were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit and Q.P./Peak reading is presented.

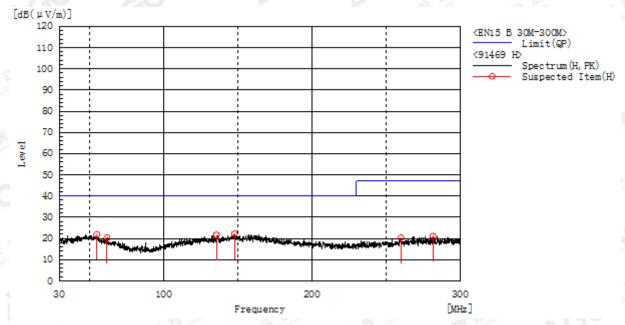
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Page 12 of 25

8.4. TEST RESULT OF RADIATED EMISSION TEST

Radiated Emission Test at 3m Distance-Horizontal



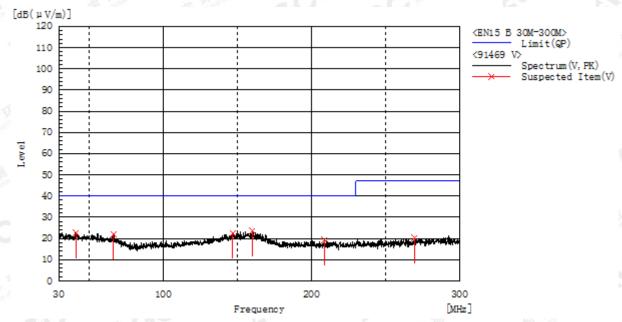
Frequency MHz	Polarization	Reading dB(uV)	Factor dB (1/m)	Level dB(uV/m) PK	Limit dB(uV/m) QP	Margin dB	Pass/Fail	Height cm	Angle deg
54.975	H	6.1	15.8	21.9	40.0	18.1	Pass	200.0	108.5
61.860	H	6.4	14.0	20.4	40.0	19.6	Pass	100.0	61.4
135.705	Н	5.5	16.2	21.7	40.0	18.3	Pass	200.0	216.2
147.855	Н	5.4	16.8	22.2	40.0	17.8	Pass	200.0	288.4
260.175	H W	5.3	15.0	20.3	47.0	26.7	Pass	100.0	96.9
281.910	C H	5.4	15.7	21.1	47.0	25.9	Pass	100.0	96.9

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Report No.: AGC03214170802EE01 Page 13 of 25

Radiated Emission Test at 3m Distance-Vertical



Frequency MHz	Polarization	Reading dB(uV)	Factor dB (1/m)	Level dB(uV/m) PK	Limit dB(uV/m) QP	Margin dB	Pass/Fail	Height cm	Angle deg
41.475	V	5.9	16.7	22.6	40.0	17.4	Pass	200.0	97.6
66.585	V	6.8	15.2	22.0	40.0	18.0	Pass	200.0	97.6
146.910	V	5.2	17.3	22.5	40.0	17.5	Pass	100.0	108.6
160.140	V	5.1	18.4	23.5	40.0	16.5	Pass	100.0	144.7
208.875	V	5.0	14.2	19.2	40.0	20.8	Pass	100.0	287.9
269.760	V	5.0	15.2	20.2	47.0	26.8	Pass	100.0	180.2

RESULT: PASS

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No.16 E



Page 14 of 25

9. EN 55015 RADIATED ELECTROMAGNETIC DISTURBANCE TEST

9.1. LIMITS OF RADIATED ELECTROMAGNETIC DISTURBANCE IN THE RANGE 9 KHZ TO 30 MHZ

Frequency Range	L	Limits for Loop Diameter dB(uA) *				
. roquerro, rumge	2m	3m	4m			
9 KHz-70 KHz	88 *	81 *	75 *			
70 KHz-150 KHz	88 to 58 * *	81 to 51 * *	75 to 45 * *			
150 kHz-3.0 MHz	58 to 22 * *	51 to 15 * *	45 to 9 * *			
3.0 MHz-30 MHz	22 * * *	15 to 16 * * *	9 to 12 * * *			

Note:

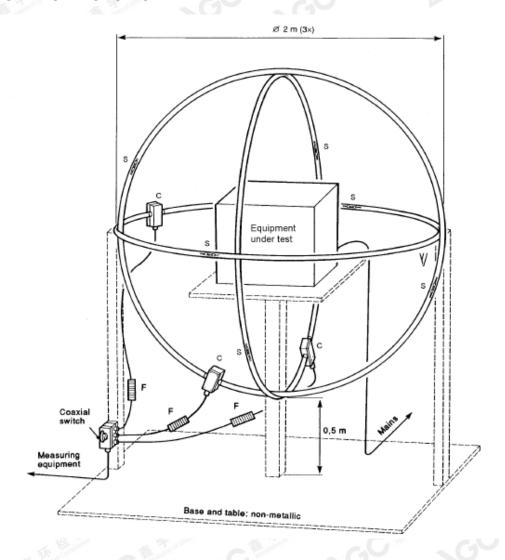
- * At the transition frequency, the lower limit applies.
- * Decreasing linearly with the logarithm of the frequency. For electrode less lamps and luminaries, the limit in the frequency range of 2.2 MHz to 3.0 MHz is 58 dB(uA) for 2m, 51 dB(uA) for 3m and 45 dB(uA) for 4m loop diameter.
- * * * Increasing linearly with the logarithm of the frequency.

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Page 15 of 25

9.2. BLOCK DIAGRAM OF TEST SETUP



9.3. TEST PROCEDURE

The magnetic component shall be measured by means of a loop antenna as described in EN 55015. The lighting equipment shall be placed in the centre of the antenna, and the position is not critical.

The test object was operated at its upper limit of its rated voltage and its rated frequency. The induced current in the loop antenna is measured by means of a current probe(1V/A) and the CISPR measuring receiver. By means of a coaxial switch the three field directions can be measured in sequence. Each value shall fulfill the requirements given.

9.4. RESULT

Note: Owning to the operating frequency of EUT is less than 100Hz, so test is not applicable.

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Page 16 of 25

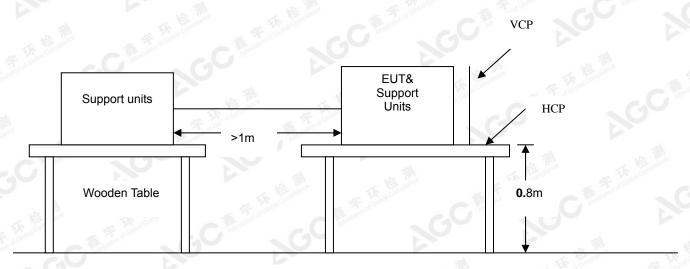
10. EN 61000-4-2 ESD IMMUNITY TEST

ELECTROSTATIC DISCHARGE (ESD) IMMUNITY TEST

Port	Enclosure
Basic Standard	EN 61000-4-2
Test Level	± 8.0 kV (Air Discharge) ± 4.0 kV (Contact Discharge) ± 4.0 kV (Indirect Discharge)
Standard require	B The state of the
Tester	Erik
Temperature	24 °C
Humidity	53%

10.1. BLOCK DIAGRAM OF TEST SETUP

(The 470 k ohm resistors are installed per standard requirement)



Ground Reference Plane

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Page 17 of 25

10.2. TEST PROCEDURE

The EUT was located 0.1 m minimum from all side of the HCP.

The support units were located 1 m minimum away from the EUT.

EUT worked with resistance load, and make sure EUT worked normally.

Actives the communication function if the EUT with such port(s).

As per the requirement of EN 61547: Contact discharge is the preferred test method, twenty discharges (10 with positive and 10 with negative polarity) shall be applied on each accessible metallic part of the enclosure, terminals are excluded. Air discharges shall be used where contact discharges cannot be applied. Discharges shall be applied on the horizontal or vertical coupling planes as specified in EN 61000-4-2.

The following test condition was followed during the tests.

Note: As per the A2 to EN 61000-4-2, a bleed resistor cable is connected between the EUT and HCP during the test.

The electrostatic discharges were applied as follows:

Voltage	Coupling	Test Performance	Result
±4kV	Contact Discharge	No function loss	Α
±4kV	Indirect Discharge HCP (Front)	No function loss	A A
±4kV	Indirect Discharge HCP (Left)	No function loss	A
±4kV	Indirect Discharge HCP (Back)	No function loss	Α
±4kV	Indirect Discharge HCP (Right)	No function loss	A
±4kV	Indirect Discharge VCP (Front)	No function loss	A C
±4kV	Indirect Discharge VCP (Left)	No function loss	Α
±4kV	Indirect Discharge VCP (Back)	No function loss	Α
±4kV	Indirect Discharge VCP (Right)	No function loss	A
±8kV	Air Discharge	No function loss	A

10.3. PERFORMANCE & RESULT

Criteria A:	The apparatus continues to operate as intended. No degradation of performance or loss of function is allowed below a performance level specified by the manufacturer, when the apparatus is used as intended. In some cases the performance level may be replaced by a permissible loss of performance.
Criteria B:	The apparatus continues to operate as intended after the test. No degradation of performance or loss of function is allowed below a performance level specified by the manufacturer, when the apparatus is used as intended. In some cases the performance level may be replaced by a permissible loss of performance. During the test, degradation of performance is however allowed.
Criteria C:	Temporary loss of function is allowed, provided the functions self recoverable or can be restored by the operation of controls.

			V Y Y	45 77.87
	M-1400			
	⊠PASS	∐ <i>FAIL</i>		

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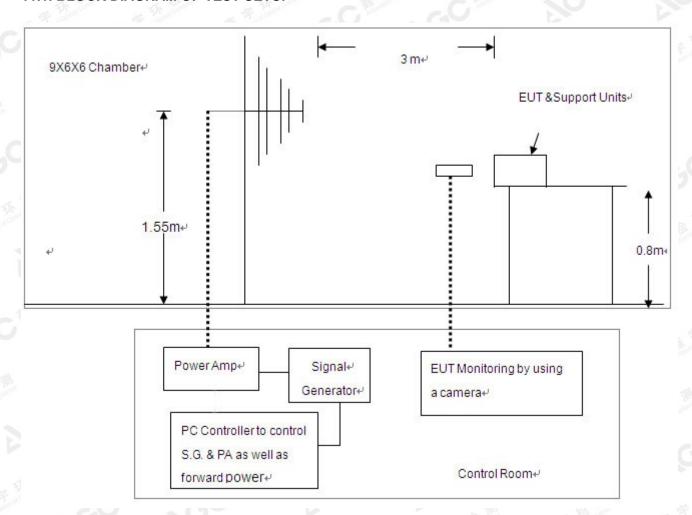
Report No.: AGC03214170802EE01 Page 18 of 25

11. EN 61000-4-3 RS IMMUNITY TEST

RADIATED ELECTROMAGNETIC FIELD IMMUNITY TEST

Port	Enclosure
Basic Standard	EN 61000-4-3
Test Level:	3V/m with 80% AM. 1kHz Modulation.
Standard require	A
Tester	Erik
Temperature	23°C
Humidity	54%

11.1. BLOCK DIAGRAM OF TEST SETUP



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No.16 E



Page 19 of 25

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11.2. TEST PROCEDURE

The EUT was located at the edge of supporting table keep 3 meter away from transmitting antenna, it just the calibrated square area of field uniformity. The support units were located outside of the uniformity area, but the cable(s) connected with EUT were exposed to the calibrated field as per EN 61000-4-3.

EUT worked with resistance load, and make sure EUT worked normally.

Setting the testing parameters of RS test software per EN 61000-4-3.

Performing the test at each side of with specified level (3V/m) at 1% steps and test frequency from 80MHz to 1000MHz

Recording the test result in following table.

EN 61000-4-3 Final test conditions:

Test level: 3V/m

Steps: 1 % of fundamental

Dwell Time: 1 sec

Range (MHz)	Field	Modulation	Polarity	Position	Test Performance	Result
80-1000	3V/m	AM	Н	Front	No function loss	Α
80-1000	3V/m	AM	to H	Left	No function loss	A
80-1000	3V/m	AM	Н	Back	No function loss	А
80-1000	3V/m	AM	Н	Right	No function loss	A
80-1000	3V/m	AM	V	Front	No function loss	Α
80-1000	3V/m	AM	V	Left	No function loss	Α
80-1000	3V/m	AM	V	Back	No function loss	Α
80-1000	3V/m	AM	V	Right	No function loss	Α

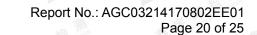
11.3. PERFORMANCE & RESULT

Criteria A:	The apparatus continues to operate as intended. No degradation of performance or loss of function is allowed below a performance level specified by the manufacturer, when the apparatus is used as intended. In some cases the performance level may be replaced by a permissible loss of performance.
Criteria B:	The apparatus continues to operate as intended after the test. No degradation of performance or loss of function is allowed below a performance level specified by the manufacturer, when the apparatus is used as intended. In some cases the performance level may be replaced by a permissible loss of performance. During the test, degradation of performance is however allowed.
Criteria C:	Temporary loss of function is allowed, provided the functions self recoverable or can be restored by the operation of controls.

	⊠PASS	□FAIL	
 A 100 100 1		7.0°	

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APPENDIX A: PHOTOGRAPHS OF TEST SETUP

EN 55015 RADIATED EMISSION TEST SETUP



EN 61000-4-2 ESD IMMUNITY TEST SETUP



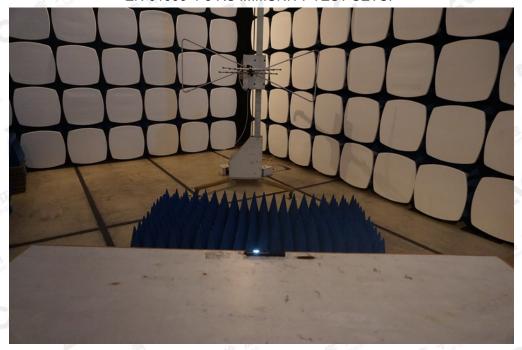
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Page 21 of 25

EN 61000-4-3 RS IMMUNITY TEST SETUP



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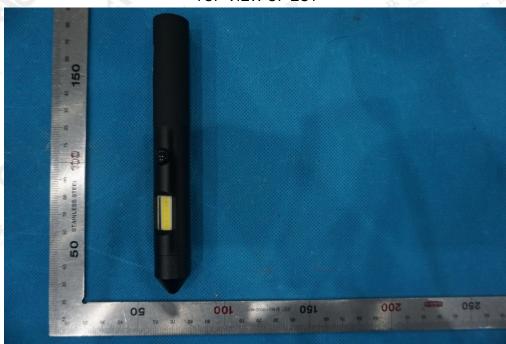
Page 22 of 25

APPENDIX B: PHOTOGRAPHS OF EUT

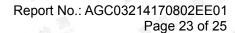
ALL VIEW OF EUT



TOP VIEW OF EUT



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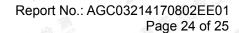
BOTTOM VIEW OF EUT



FRONT VIEW OF EUT



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BACK VIEW OF EUT



LEFT VIEW OF EUT



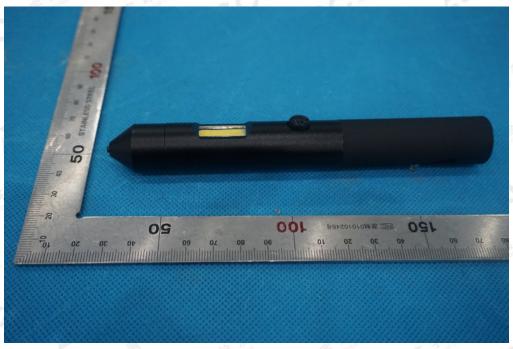
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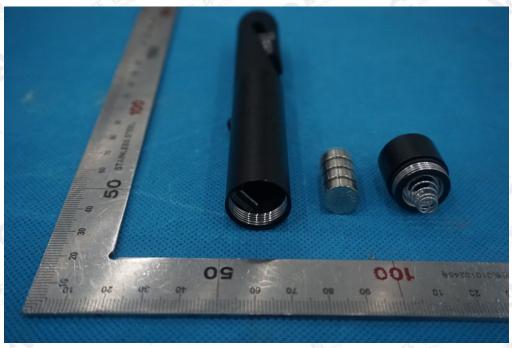
400 089 2118



RIGHT VIEW OF EUT



OPEN VIEW OF EUT



END OF REPORT--

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