

Test Report # 19A-000942-5 Date of Report Issue: March 21, 2019
Date of Sample Received: March 15, 2019 Pages: Page 1 of 28

PRODUCT DESIGNATION: Luggage scale

BRAND NAME: N/A

MODEL NAME: MO8048

CLIENT: Mid Ocean Brands B.V.

DATE OF ISSUE: March 21, 2019

STANDARD(S): EN 61000-6-3:2007/A1:2011/AC:2012

EN 61000-6-1:2007

Prepared by: Hangzhou Asiainspection Testing Technology Co.,Ltd.

The EMC testing has been performed on the submitted samples and found in compliance with the council EMC directive 2014/30/EU.

Hangzhou Asiainspection Testing Technology Co.,Ltd. 5th Floor, A2 Building, No. 1213, Huo Ju South Road, Binjiang District, Hangzhou, China Tel: +86-571-89997158



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1. VERIFICATION OF CONFORMITY

Report Number	19A-000942-5
Applicant	Mid Ocean Brands B.V.
Address	7/F, Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong
Manufacturer	Mid Ocean Brands B.V.
Address	7/F, Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong
Factory	Mid Ocean Brands B.V.
Address	7/F, Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong
Product Designation	Luggage scale
Brand Name	N/A
Test Model	MO8048
Date of test	Mar.15, 2019 to Mar.19, 2019
Deviation	None
Condition of Test Sample	Normal
Test Result	PASS

*Note

The above device has been tested by Hangzhou Asiainspection Testing Technology Co.,Ltd To determine the maximum emission levels emanating from the device and the severe levels of the device can endure and its performance criterion. The test record, data evaluation & Equipment Under Test (EUT) configurations represented are contained in this test report and Hangzhou Asiainspection Testing Technology Co.,Ltd Is assumed full responsibility for the accuracy and completeness of test. Also, this report shows that the EUT is technically compliant with the requirement of the above standards.

This report applies to above tested sample only. This report shall not be reproduced except in full, without written approval of Hangzhou Asiainspection Testing Technology Co.,Ltd, this document may be altered or revised by Hangzhou Asiainspection Testing Technology Co.,Ltd, personal only, and shall be noted in the revision of the document.

Approved by Kein lee Technical manager



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2. SYSTEM DESCRIPTION

TEST MODE DESCRIPTION					
NO.	TEST MODE DESCRIPTION	WORST			
1	V				
Note: 1. V mea	Note: 1. V means EMI worst mode.				

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 = ±3.9 dB



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4. PRODUCT INFORMATION

Housing Type	Plastic and metal
EUT Input Rating	DC 3V supply by battery

I/O Port Information (\square Applicable \boxtimes Not Applicable)

I/O Port of EUT					
I/O Port Type Number Cable Description Tested With					



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5. SUPPORT EQUIPMENT

Device Type	Manufacturer	Model Name	Serial No.	Data Cable	Power Cable
-	-	-	-	-	-

Note:

1"- "means no any support device during testing



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6. TEST FACILITY

Site Hangzhou Asiainspection Testing Technology Co.,Ltd.	
Location	5th Floor, A2 Building, No. 1213, Huo Ju South Road, Binjiang District, Hangzhou,
	China

TEST EQUIPMENT OF RADIATED EMISSION TEST

Equipment	Manufacturer	Model	S/N	Cal. Date	Cal. Due
TEST RECEIVER	R&S	ESCI	10096	Jun.12, 2018	Jun.11, 2019
ANTENNA	SCHWARZBECK	VULB9168	D69250	Sep.28, 2017	Sep.27, 2019

TEST EQUIPMENT OF ESD TEST

Equipment	Manufacturer	Model	S/N	Cal. Date	Cal. Due
ESD Simulator	Schaffner	NSG 438	782	Oct.25, 2018	Oct.24, 2019

TEST EQUIPMENT OF RS IMMUNITY TEST

Description	Manufacturer	Model	S/N	Cal. Date	Cal. Due
SIGNAL GENERATOR	R&S	E4421B	MY43351603	May.15, 2018	May.14, 2019
ANTENNA	SCHWARZBCK	VULB9168	D69250	Sep.28, 2017	Sep.27, 2019
POWER SENSOR	R&S	URV5-Z4	100124	May.15, 2018	May.14, 2019
POWER METER	R&S	NRVD	8323781027	May.15, 2018	May.14, 2019
POWER AMPLIFIER	KALMUS	7100LC	04-02/17-06-001	Jun.12, 2018	Jun.11, 2019
RF AMPLIFIER	Milmega	AS0104-55_5 5	1004793	Jun.12, 2018	Jun.11, 2019
HORN ANTENNA	ETS LINDGREN	3117	00034609	May.26, 2018	May.25, 2019

TEST EQUIPMENT OF PFMF TEST

Description	Manufacturer	Model	Identifier	Cal. Date	Cal. Due
PFMF system	HTEC	HPFMF	161701	Aug.28, 2018	Aug.27, 2019



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7. TEST ITEMS AND THE RESULTS

Test item	Test Requirement	Test Method	Class/Severity	Result
CONDUCTED EMISSION	EN 61000-6-3	EN 61000-6-3	Class B	N/A
RADIATED EMISSION	EN 61000-6-3	EN 61000-6-3	Class B	PASS
Harmonic current emission	EN 61000-3-2	EN 61000-3-2	Class A	N/A
Voltage fluctuations & flicker	EN 61000-3-3	EN 61000-3-3	§5 of EN 61000-3-3	N/A
Electrostatic Discharge Immunity	EN61000-6-1	EN 61000-4-2	 ± 8.0 kV (Air Discharge) ± 4.0 kV (Contact Discharge) ± 4.0 kV (Indirect Discharge) 	PASS
Radiated RF Electromagnetic	EN61000-6-1	EN 61000-4-3	3V/m with 80% AM. 1kHz Modulation at 80-1000MHz 3V/m with 80% AM. 1kHz Modulation at 1400-2000MHz 1V/m with 80% AM. 1kHz Modulation at 2000-2700MHz	PASS
Electrical fast transient/burst Immunity	EN61000-6-1	EN 61000-4-4	+/- 1kV for Power Supply Lines	N/A
SURGE IMMUNITY	EN61000-6-1	EN 61000-4-5	+/- 1kV (Line to Line) +/- 2kV (Line to Ground)	N/A
Immunity to Conducted Disturbances Induced by RF fields	EN61000-6-1	EN 61000-4-6	3V with 80% AM. 1 kHz Modulation	N/A
Power frequency magnetic field	EN61000-6-1	EN61000-4-8	50/60Hz 3A/m	PASS
Voltage dips and short interruptions immunity	EN61000-6-1	EN 61000-4-11	PHASE ANGLE 0 degrees	N/A

Note: N/A means not applicable.



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8. EN 61000-6-3 RADIATED EMISSION TEST

8.1. LIMITS OF RADIATED DISTURBANCES

AT 10M DISTANCES

Frequency	Distance	Maximum Field Strength Limit
(MHz)	(m)	(dBuV/m Q.P.)
30-230	10	30.00
230-1000	10	37.00

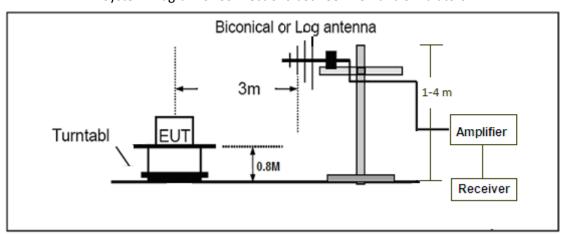
AT 3M DISTANCES

Frequency	Distance	Maximum Field Strength Limit
(MHz)	(m)	(dBuV/m Q.P.)
30-230	3	40.00
230-1000	3	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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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 61000-6-3 (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 61000-6-3.
- (3) All I/O cables were positioned to simulate typical actual usage as per EN 61000-6-3.
- (4) The EUT was turned on.
- (5) The antenna was placed at 3 meter away from the EUT as stated in EN 61000-6-3. 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.

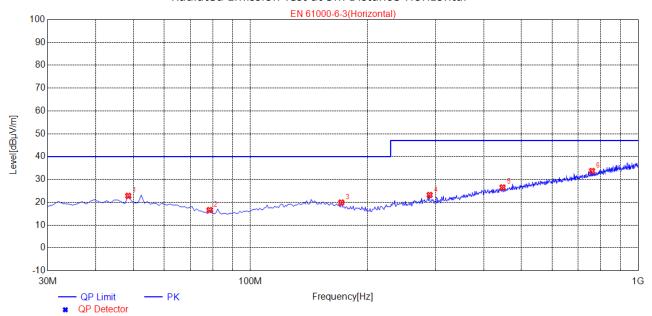


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8.4. TEST RESULT OF RADIATED EMISSION TEST

Radiated Emission Test at 3m Distance-Horizontal



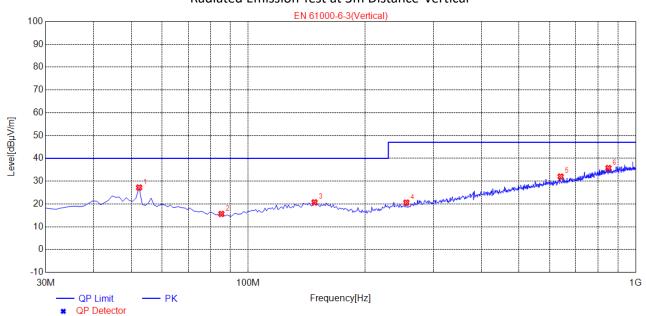
Suspe	Suspected Data List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	48.4300	22.79	14.71	40.00	17.21	150	350	Horizontal
2	78.5000	16.56	10.46	40.00	23.44	100	60	Horizontal
3	171.6200	19.85	13.80	40.00	20.15	200	10	Horizontal
4	289.9600	23.17	16.11	47.00	23.83	150	180	Horizontal
5	447.1000	26.48	20.93	47.00	20.52	200	320	Horizontal
6	760.4100	33.68	27.44	47.00	13.32	150	30	Horizontal

RESULT: PASS



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Radiated Emission Test at 3m Distance-Vertical



Suspe	Suspected Data List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	52.3100	27.18	14.49	40.00	12.82	150	90	Vertical	
2	85.2900	15.61	10.20	40.00	24.39	200	250	Vertical	
3	148.3400	20.69	14.88	40.00	19.31	150	180	Vertical	
4	256.0100	20.58	14.61	47.00	26.42	100	170	Vertical	
5	640.1300	32.00	24.95	47.00	15.00	150	130	Vertical	
6	850.6200	35.73	29.33	47.00	11.27	100	210	Vertical	

RESULT: PASS

Note:

Level(dBuV/m)=Reading(dBuV)+Factor(dB/m)

Factor(dB/m)=Antenna Factor(dB/m)+Cable loss(dB)+Attenuation(dB)for Attenuator

Margin= Limit -Level



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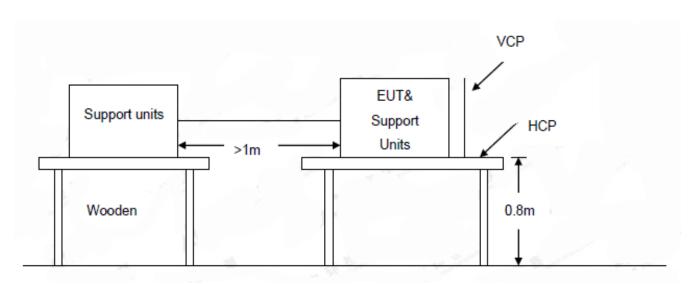
9. EN 61000-4-2 ESD IMMUNITY TEST

ELECTROSTATIC DISCHARGE (ESD) IMMUNITY TEST

Port	Enclosure
Basic Standard	EN 61000-4-2
Test Level	± 8.0 kV (Air Discharge)
	\pm 4.0 kV (Contact Discharge)
	\pm 4.0 kV (Indirect Discharge)
Standard require	В
Temperature	20℃
Humidity	50%

9.1. BLOCK DIAGRAM OF TEST SETUP

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



Ground Reference Plane



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9.2. 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.

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

As per the requirement of EN 61000-4-2; applying direct contact discharge at the sides other than front of EUT at minimum 20 discharges (10 positive and 10 negative) if applicable, can't be applied direct contact discharge side of EUT then the indirect discharge shall be applied. One of the test points shall be subjected to at least 50 indirect discharge (contact) to the front edge of horizontal coupling plane.

Other parts of EUT where it is not possible to perform contact discharge then selecting appropriate points of EUT for air discharge, a minimum of 10 single air discharges shall be applied.

The application of ESD to the contact of open connectors is not required.

Putting a mark on EUT to show tested points. 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
\pm 4kV	Contact Discharge	No function loss	A
\pm 4kV	Indirect Discharge HCP (Front)	No function loss	Α
± 4kV	Indirect Discharge HCP (Back)	No function loss	A
\pm 4kV	Indirect Discharge HCP (Left)	No function loss	А
\pm 4kV	Indirect Discharge HCP (Right)	No function loss	A
\pm 4kV	Indirect Discharge VCP (Front)	No function loss	A
\pm 4kV	Indirect Discharge VCP (Back)	No function loss	Α
\pm 4kV	Indirect Discharge VCP (Left)	No function loss	A
\pm 4kV	Indirect Discharge VCP (Right)	No function loss	A
\pm 8kV	Air Discharge	No function loss	Α



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9.3. 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.

\boxtimes PASS	□FAIL



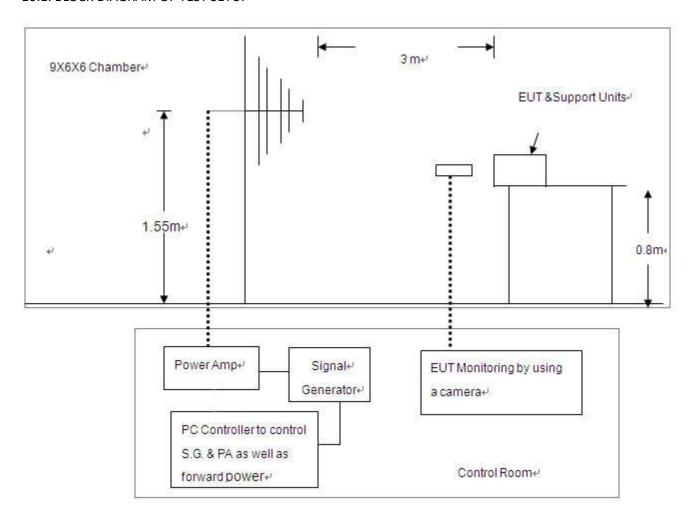
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10. EN 61000-4-3 RS IMMUNITY TEST

RADIATED ELECTROMAGNETIC FIELD IMMUNITY TEST

Port	Enclosure
Basic Standard	EN 61000-4-3
Test Level	3V/m with 80% AM. 1kHz Modulation at 80-1000MHz 3V/m with 80% AM. 1kHz Modulation at 1400-2000MHz 1V/m with 80% AM. 1kHz Modulation at 2000-2700MHz
Standard require	A
Temperature	25°C
Humidity	55%

10.1. BLOCK DIAGRAM OF TEST SETUP





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10.2. 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 each side with specified level at 1% steps.

Recording the test result in following table.

Test Conditions: Test level: 3V/m

Steps: 1 % of fundamental

Dwell Time: 1 sec

Range (MHz)	Field	Modulation	Polarity	Position	Result
80-1000	3V/m	AM	Н	Front	Α
80-1000	3V/m	AM	Н	Left	Α
80-1000	3V/m	AM	Н	Back	Α
80-1000	3V/m	AM	Н	Right	А
80-1000	3V/m	AM	V	Front	А
80-1000	3V/m	AM	V	Left	А
80-1000	3V/m	AM	V	Back	Α
80-1000	3V/m	AM	V	Right	А



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Test level: 3V/m

Steps: 1 % of fundamental

Dwell Time: 1 sec

Range (MHz)	Field	Modulation	Polarity	Position	Result
1400-2000	3V/m	AM	Н	Front	Α
1400-2000	3V/m	AM	Н	Left	Α
1400-2000	3V/m	AM	Н	Back	Α
1400-2000	3V/m	AM	Н	Right	Α
1400-2000	3V/m	AM	V	Front	Α
1400-2000	3V/m	AM	V	Left	Α
1400-2000	3V/m	AM	V	Back	Α
1400-2000	3V/m	AM	V	Right	Α

Test level: 1V/m

Steps: 1 % of fundamental

Dwell Time: 1 sec

Range (MHz)	Field	Modulation	Polarity	Position	Result
2000-2700	1V/m	AM	Н	Front	Α
2000-2700	1V/m	AM	Н	Left	Α
2000-2700	1V/m	AM	Н	Back	Α
2000-2700	1V/m	AM	Н	Right	Α
2000-2700	1V/m	AM	V	Front	Α
2000-2700	1V/m	AM	V	Left	Α
2000-2700	1V/m	AM	V	Back	Α
2000-2700	1V/m	AM	V	Right	A



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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.

⊠PASS □ FAIL



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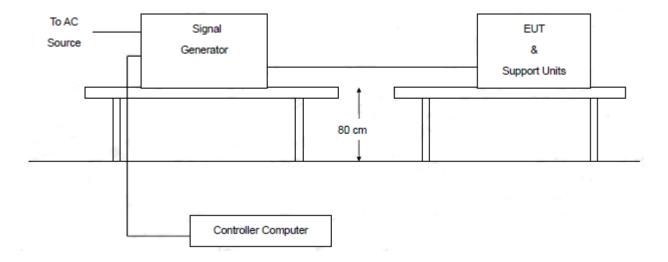
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11.EN 61000-4-8 PFMF TEST

POWER FREQUENCY MAGNETIC FIELDS IMMUNITY TEST

Port	Enclosure
Basic Standard	EN 61000-4-8
Requirements	50/60 Hz, 3A/m
Standard require	A
Temperature	25°C
Humidity	55%

11.1. BLOCK DIAGRAM OF TEST SETUP





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11.2. TEST PROCEDURE

The EUT shall be subjected to the test magnetic field by using the induction coil of standard dimensions $(1m \times 1m)$. The induction coil shall then be rotated by 90° in order to expose the EUT to the test field with different orientations.

Test Conditions:

Frequency	Polarity	Level	Test Performance	Performance Result
50 Hz	Х	3 A/m	No function loss	А
50 Hz	Υ	3 A/m	No function loss	Α
50 Hz	Z	3 A/m	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.

restored by the operation of controls.		
⊠PASS	□FAIL	



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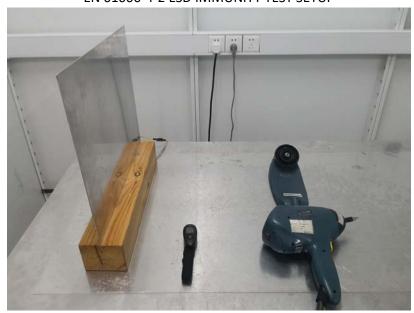
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APPENDIX A: PHOTOGRAPHS OF TEST SETUP

EN 61000-6-3 RADIATED EMISSION TEST SETUP



EN 61000-4-2 ESD IMMUNITY TEST SETUP

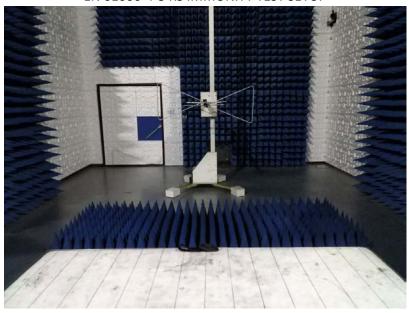




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EN 61000-4-8 PFMF IMMUNITY TEST SETUP





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APPENDIX B: PHOTOGRAPHS OF EUT

ALL VIEW OF EUT



TOP VIEW OF EUT





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FRONT VIEW OF EUT





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LEFT VIEW OF EUT





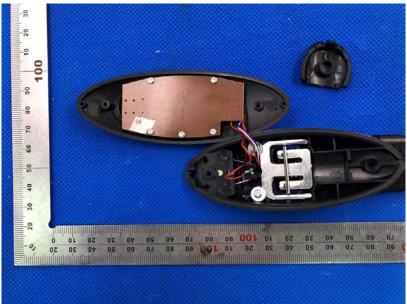
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RIGHT VIEW OF EUT

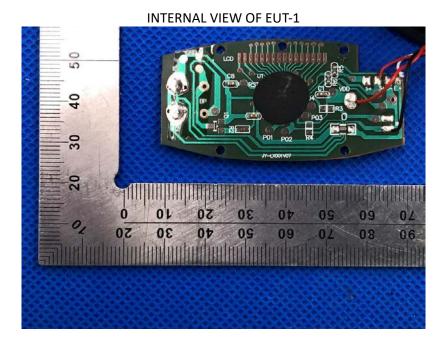


OPEN VIEW OF EUT

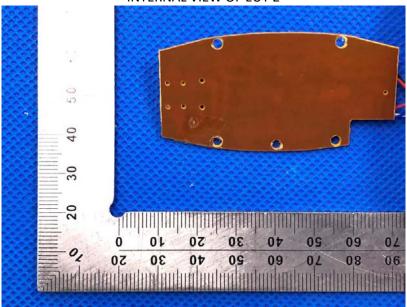




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INTERNAL VIEW OF EUT-2



-End Report-