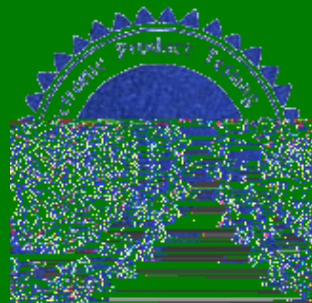


# **CERTIFICATE OF EMC**

**CERTIFICATE NO.: SET2015-01558**

*Wu Lion*





SET2015-01558

# EMC TEST REPORT

**Report No.:**

**Product:**

**Model No:**

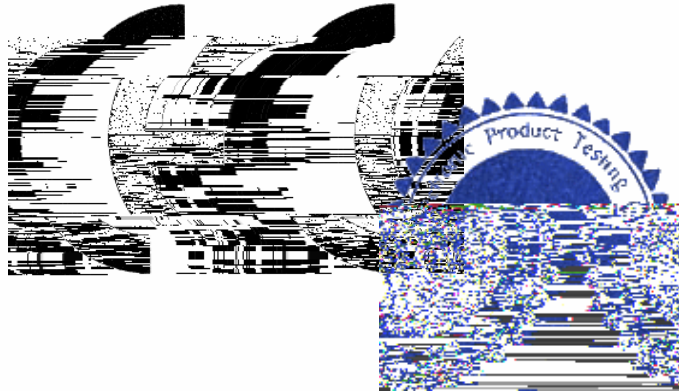
**Applicant:**

**Address:**

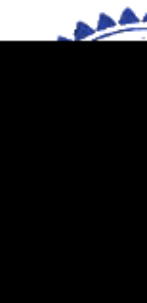
**Issued by:**

**Lab location:**

**Tel:**



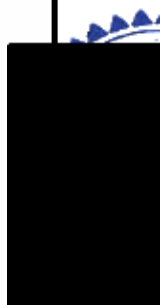
查询码: 6PA7ZR5b

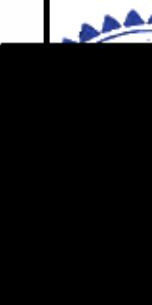
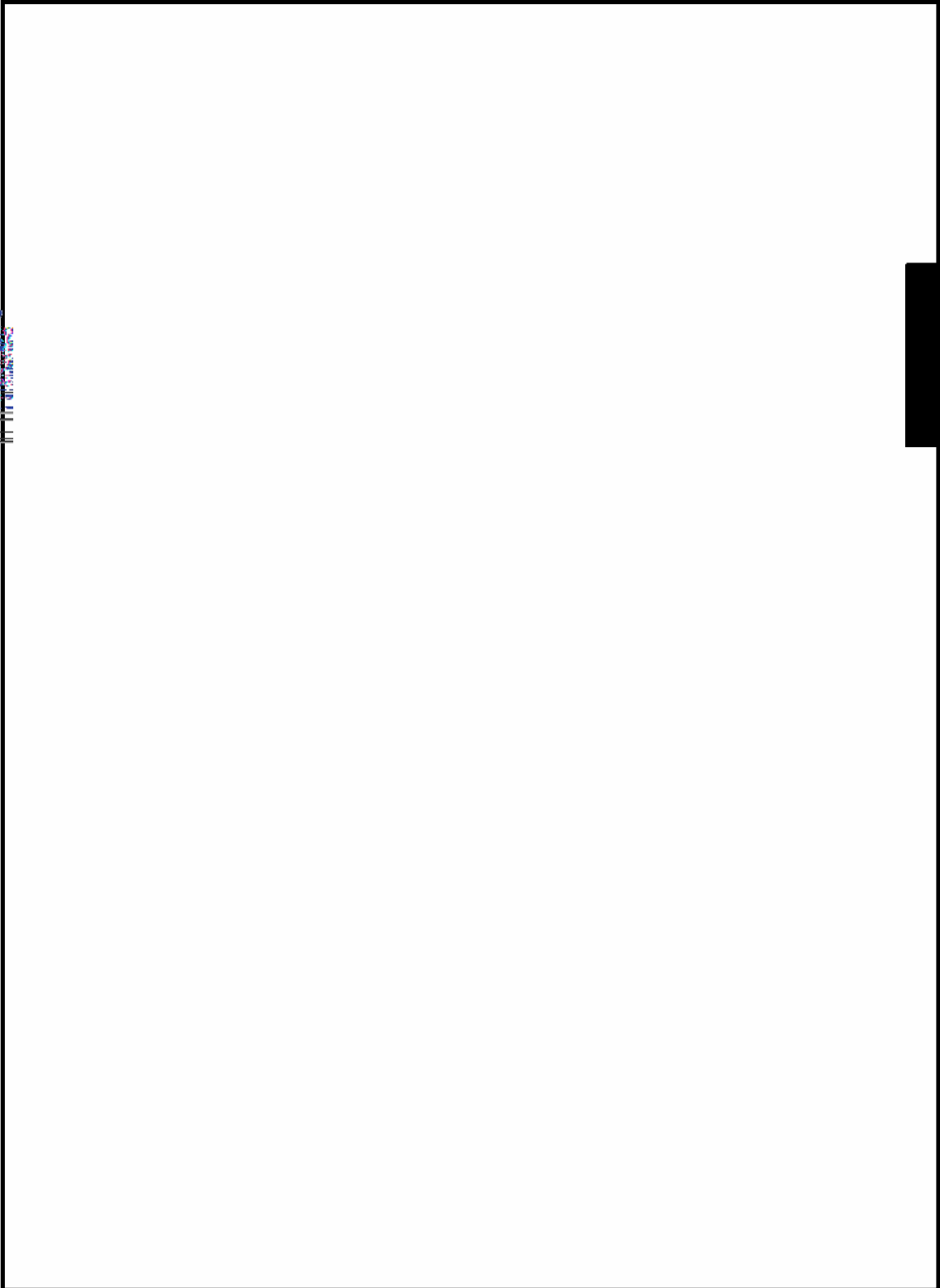




# Table of Contents

Report







# 1 General Information

## 1.1 Description of EUT

**Product:**

**Model No.:**

**Brand Name:**

**Serial No.:**

**Rating:**

**Accessories:**



### 2.3 Test Standards and Results

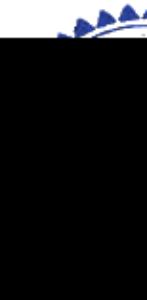
EMISSION		
Standard	Test Type	Result

IMMUNITY (EN61000-6-2:2005)		
Basic Standard	Test Type	Result



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### 3 Emission Test

#### 3.1 EUT Setup and Operating Conditions

#### 3.2 Radiated Disturbance Measurement

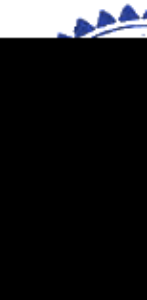
##### 3.2.1 Limits of Radiated Disturbance

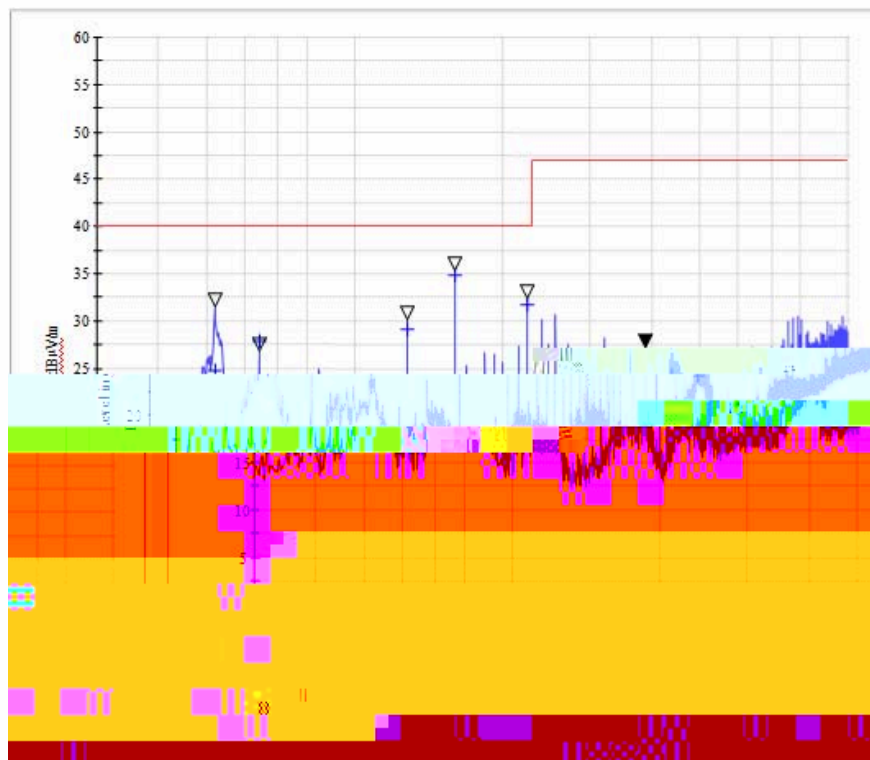
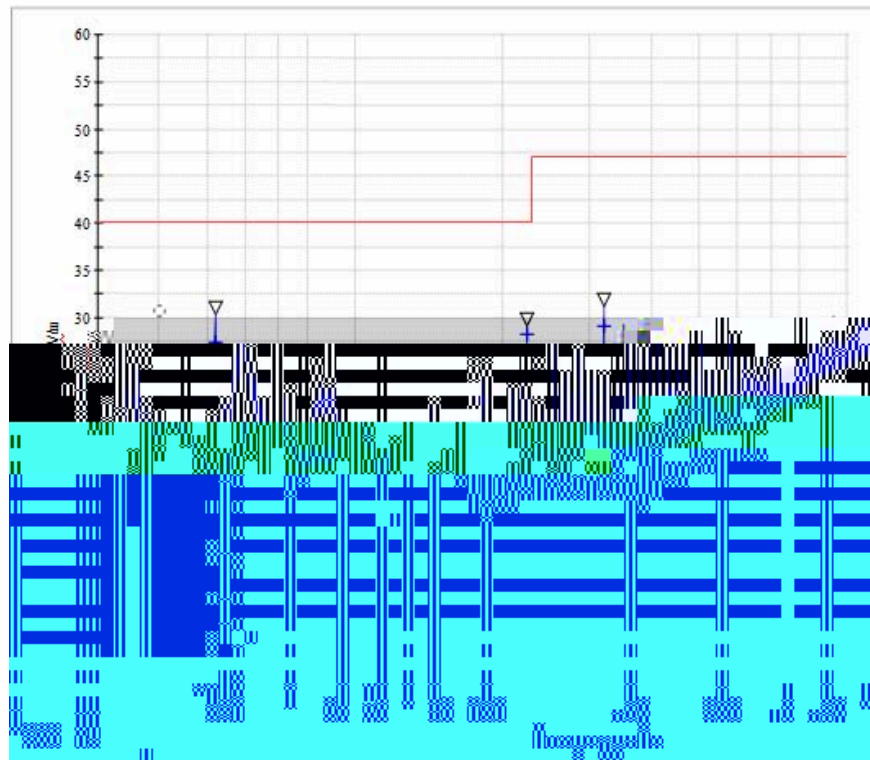
Frequency range (MHz)	Quasi peak limits(dB $\mu$ V/m), at 10m measurement distance

Notes:



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## 4 Immunity Test

### 4.1 EUT Setup and Operating Conditions

### 4.2 Performance Criteria

<b>Criterion A</b>	
<b>Criterion B</b>	
<b>Criterion C</b>	

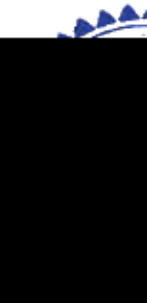
### 4.3 Electrostatic Discharge Immunity Test

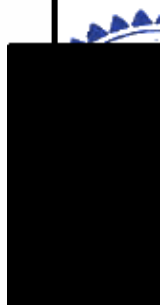
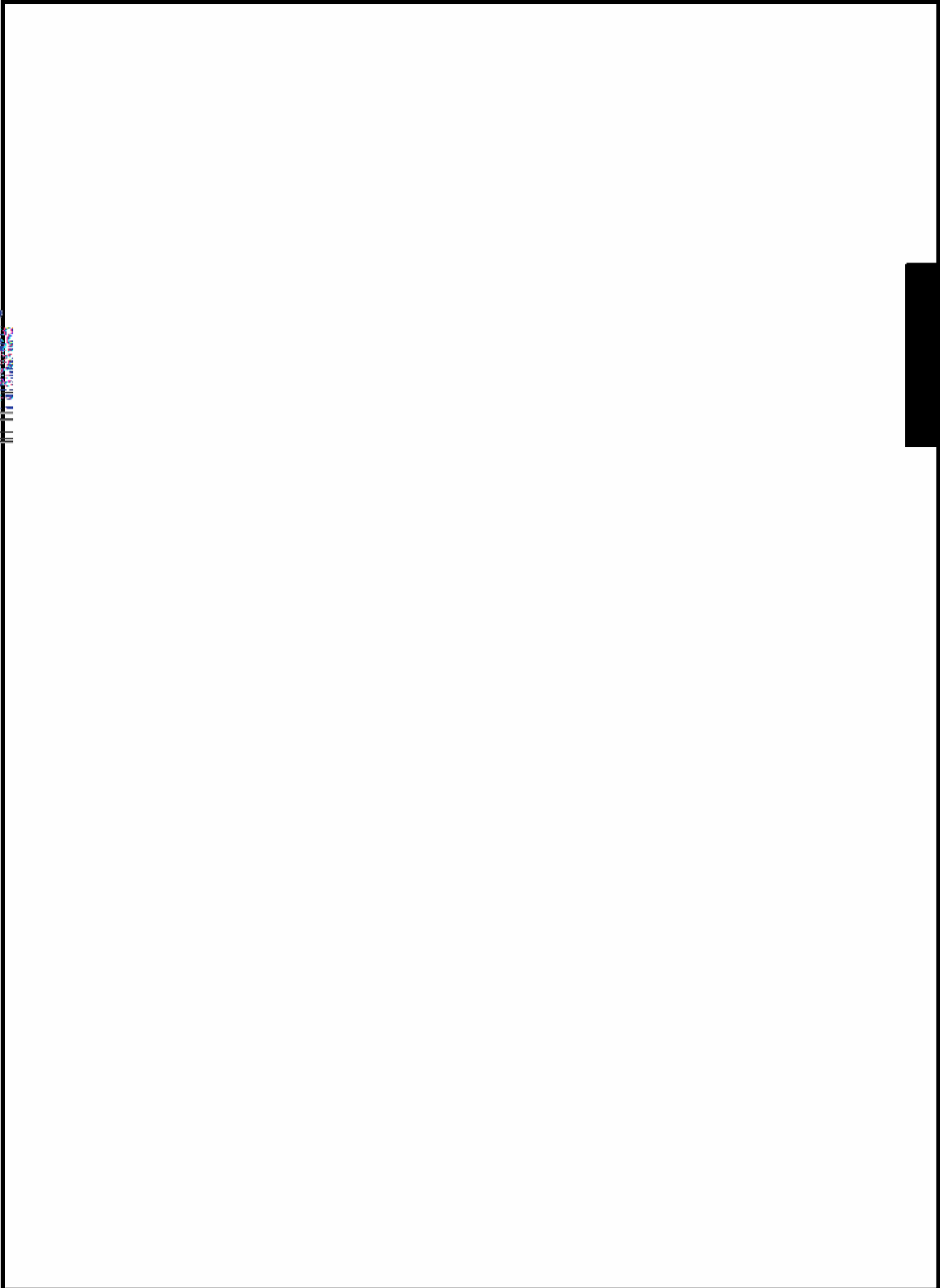
#### 4.3.1 Test Specification

<b>Basic Standard:</b>	
<b>Discharge Impedance</b>	
<b>Discharge Voltage:</b>	
<b>Polarity:</b>	
<b>Number of Discharge:</b>	
<b>Discharge Mode:</b>	
<b>Discharge Period:</b>	
<b>Criterion:</b>	



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### 4.4.3 Test Result

Frequency	Polarity	Azimuth	Field Strength (V/m)	Observation	Comply with Criterion



### 4.5.3 Test Result

Test Point	Polarity	Test Level (kV)	Observation	Comply with Criterion

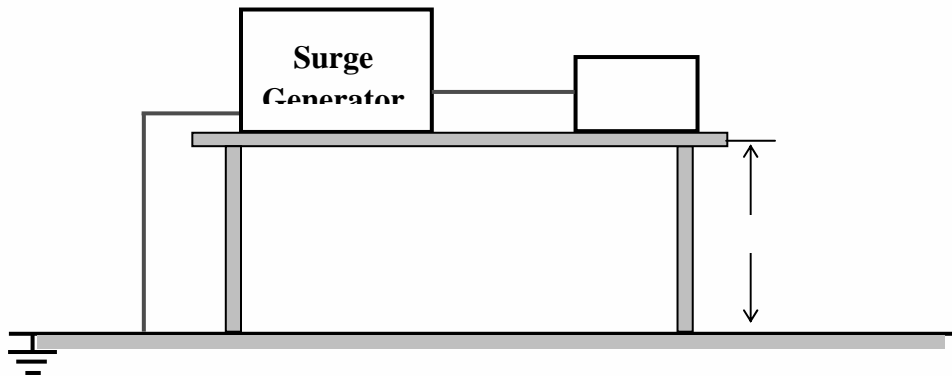
NOTE:

### 4.6 Surge Immunity Test

#### 4.6.1 Test Specification

<b>Basic Standard:</b>	
<b>Waveform:</b>	$\mu$ $\mu$
<b>Test Voltage:</b>	
<b>Polarity:</b>	
<b>Repetition Rate:</b>	
<b>Times:</b>	
<b>Criterion:</b>	

#### 4.6.2 Test Setup



### 4.6.3 Test Result

Coupling Line	Polarity	Voltage (kV)	Observation	Comply with Criterion

NOTE:



## 4.7 Immunity to Conducted Disturbances Induced by RF Fields

### 4.7.1 Test Specification

<b>Basic Standard:</b>	
<b>Frequency Range:</b>	
<b>Field Strength:</b>	
<b>Modulation:</b>	

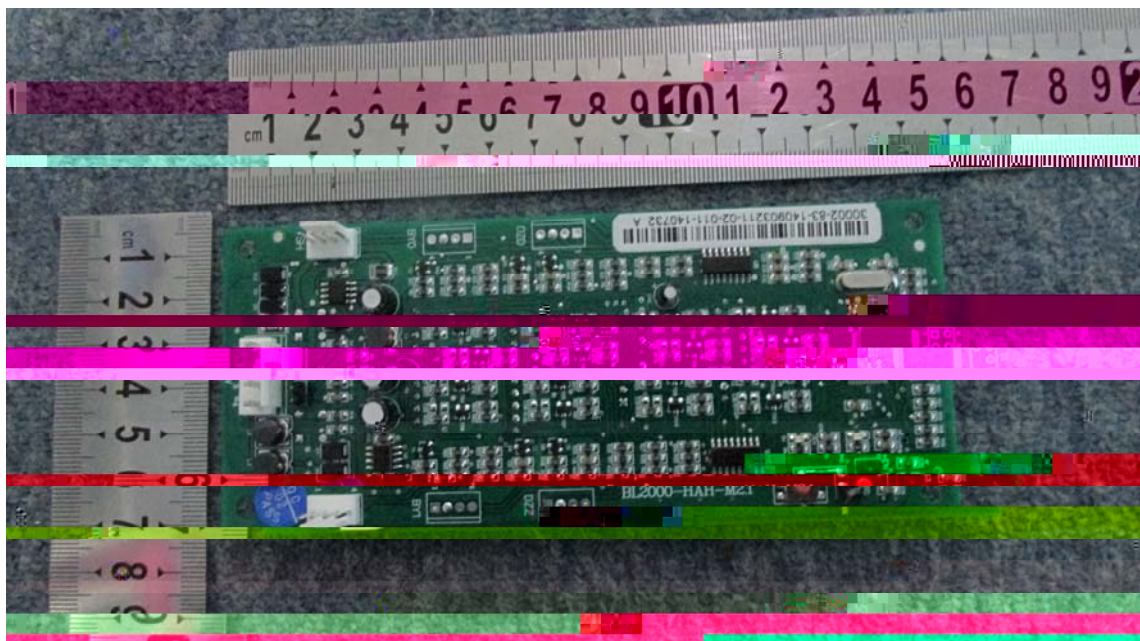
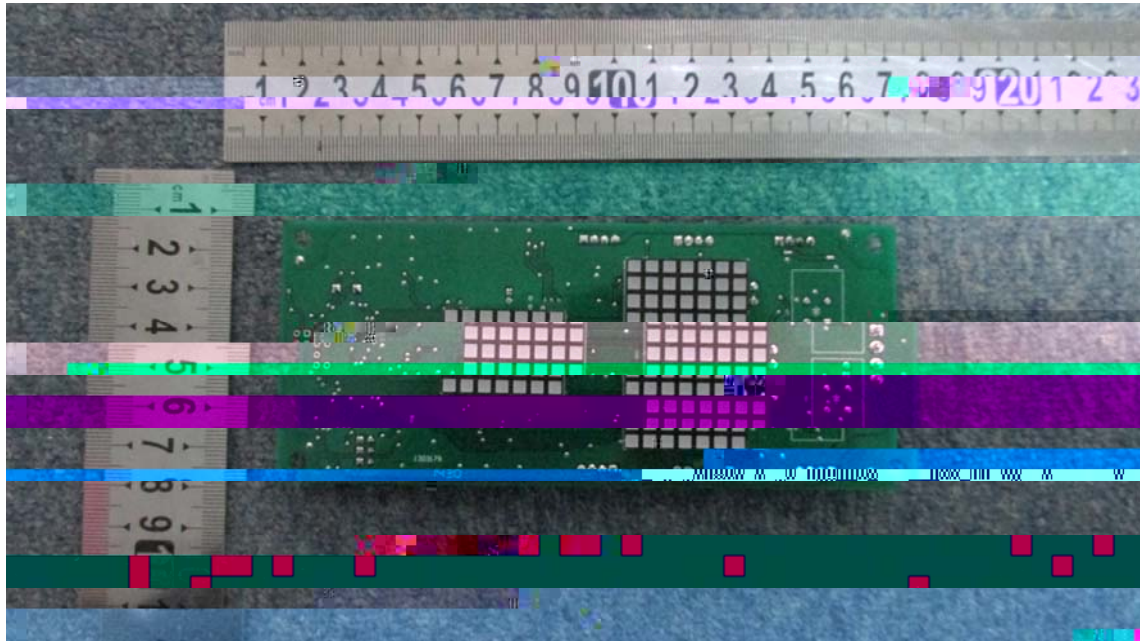


## 4.8 Power Frequency Magnetic Field Immunity Test

### 4.8.1 Test Specification

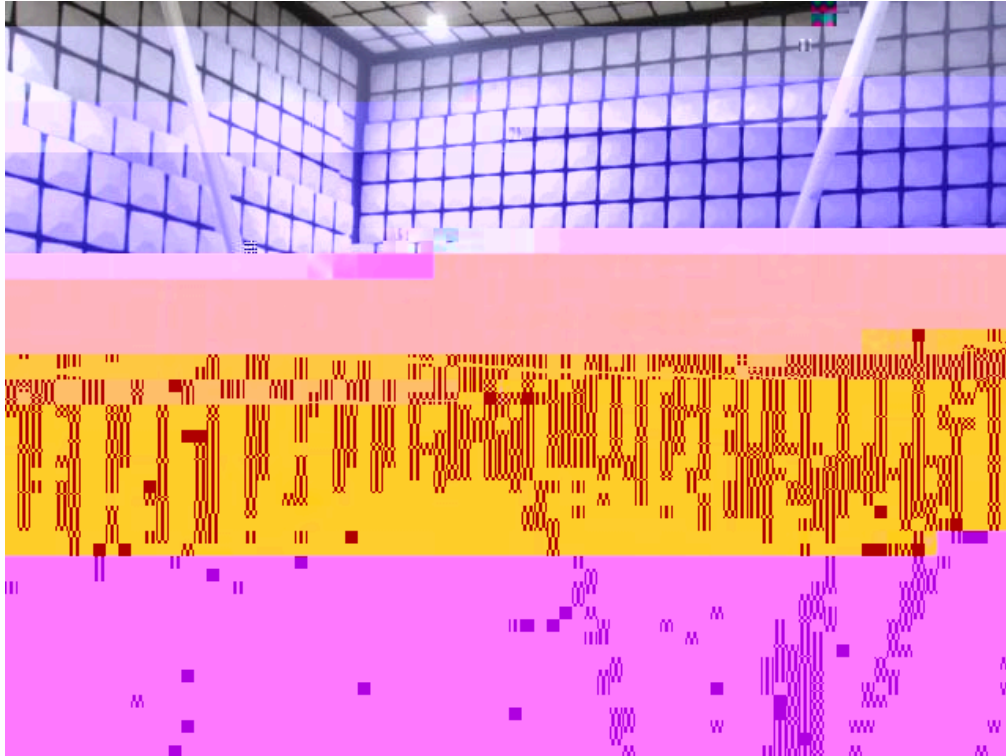
<b>Basic Standard:</b>	
<b>Frequency Range:</b>	

## Appendix I Photographs of the EUT



## Appendix II Photographs of EMC Test Configuration

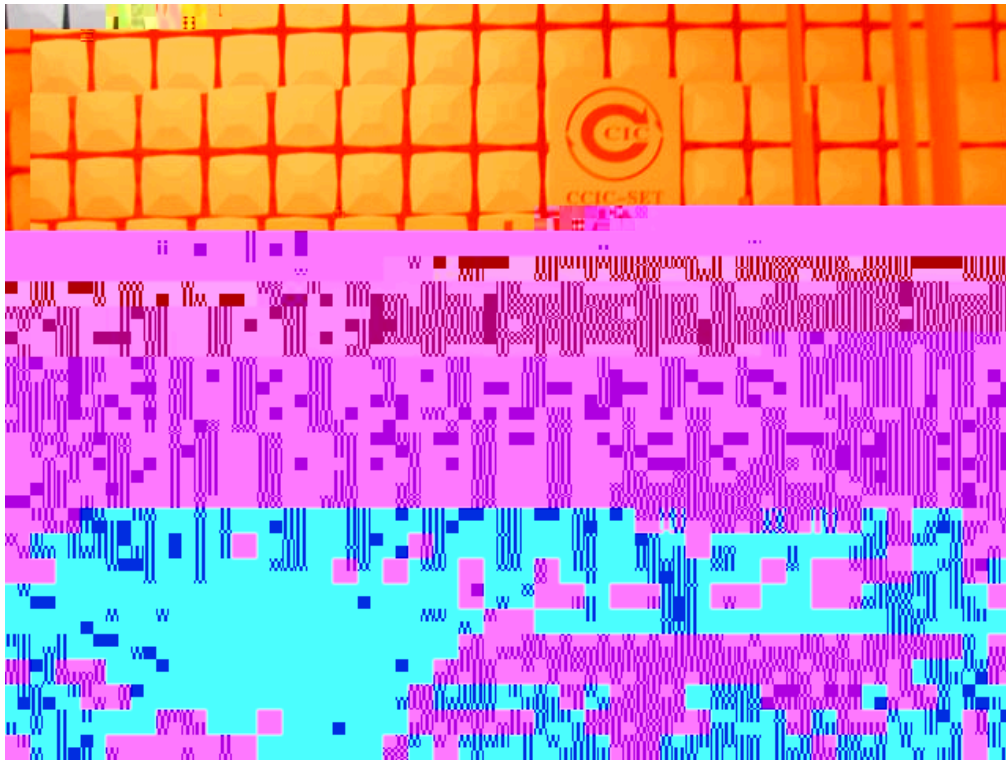
### 1. Radiated Field Strength Measurement



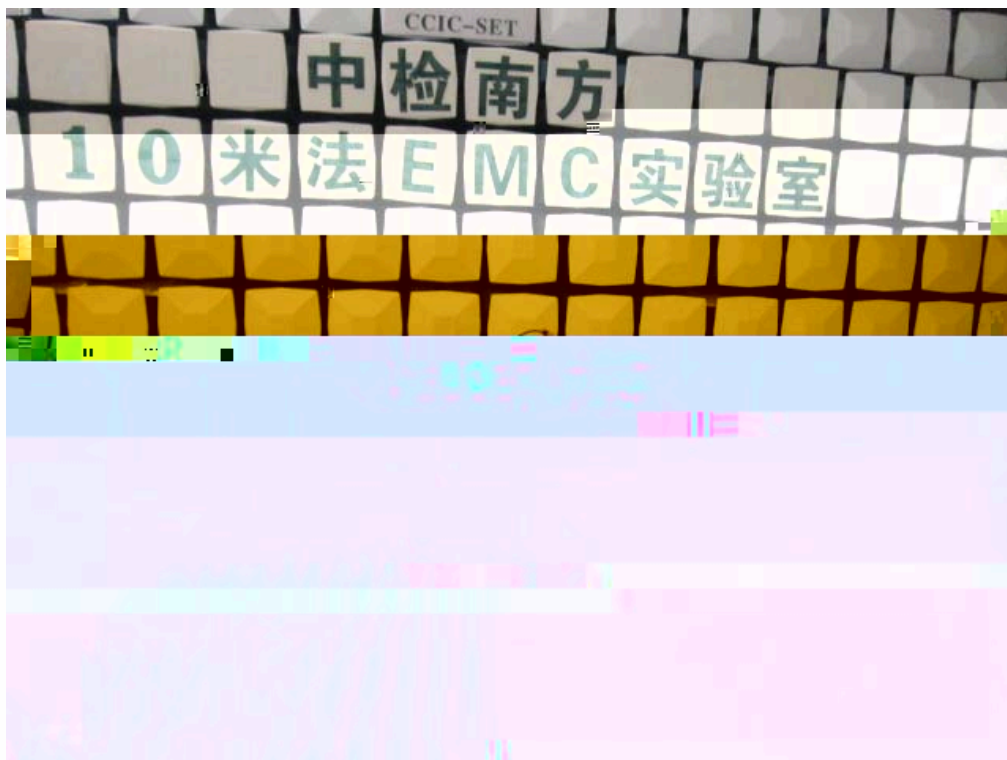
### 2. Electrostatic Discharge Immunity Test



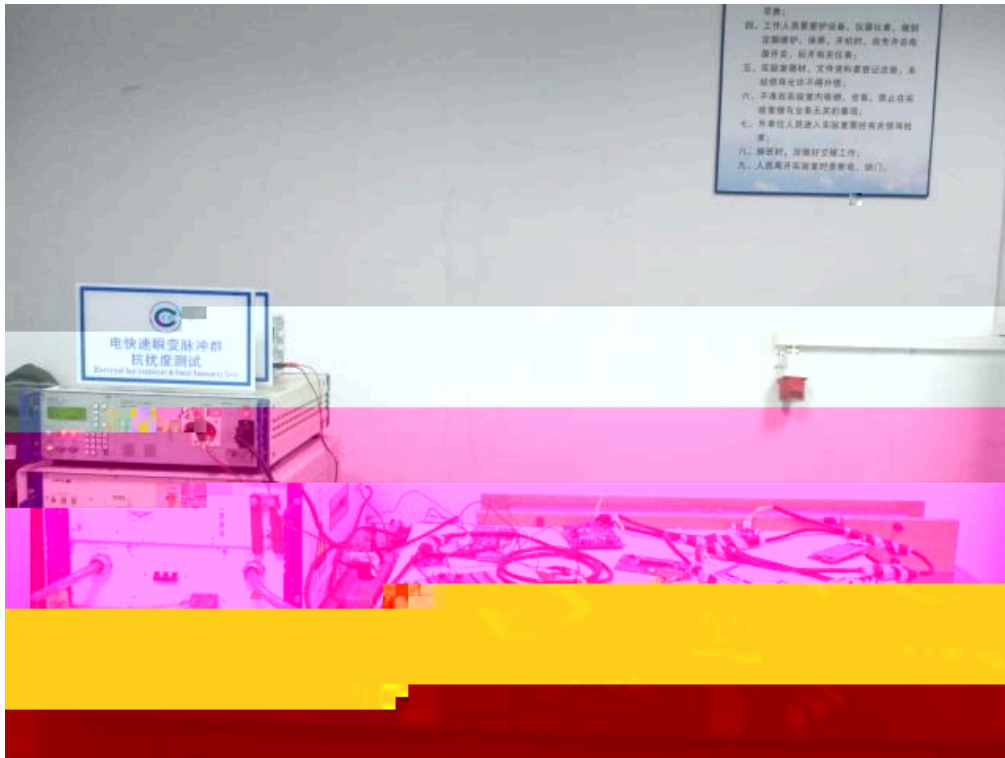
### 3. Radiated, Radio Frequency Electromagnetic Field Immunity Test (below 1GHz)



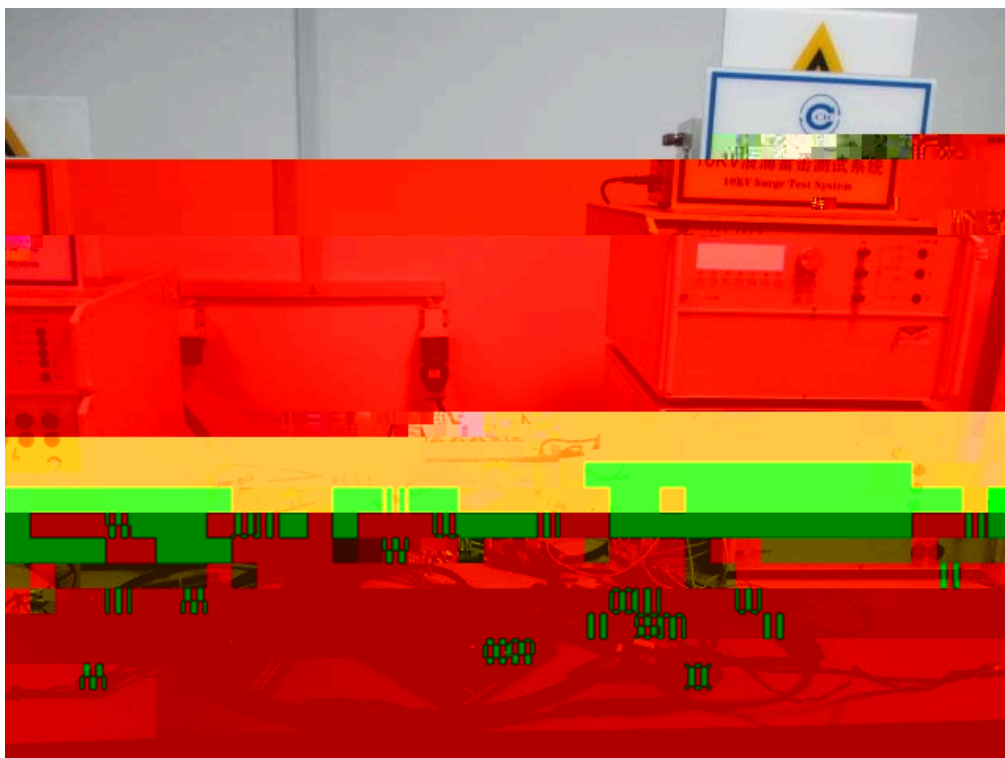
### 4. Radiated, Radio Frequency Electromagnetic Field Immunity Test (above 1GHz)



## 5. Electrical Fast Transient/Burst Immunity Test



## 6. Surge Immunity Test



**7. Immunity to Conducted Disturbances Induced by RF Fields**

**8. Power Frequency magnetic Field Immunity**



# STATEMENT

1. **This test laboratory is accredited by CNAS, Accreditation Certificate No.L1659.**
- 2.