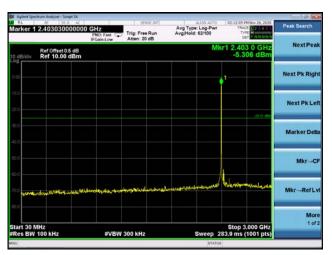


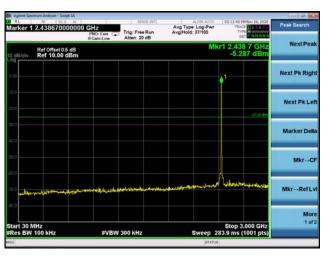
# CONDUCTED EMISSION MEASUREMENT GFSK

#### Low Channel 2402MHz

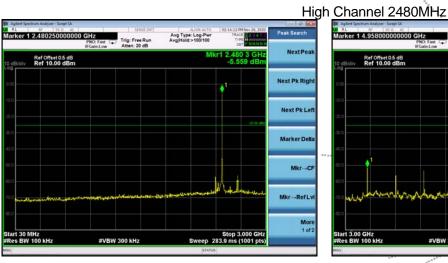




#### Middle Channel 2440MHz









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Temperature :	126°C	Relative Humidity :	54%
Test Mode :	GFSK 2Mbps	Test Voltage :	DC 3.7V

GFSK: Band Edge, Left Side



GFSK: Band Edge, Right Side



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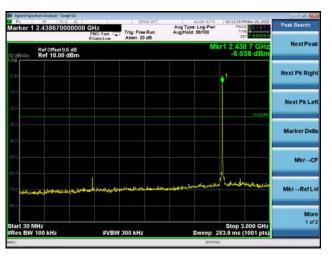
# CONDUCTED EMISSION MEASUREMENT GFSK

#### Low Channel 2402MHz

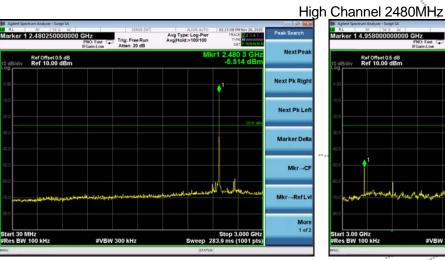




#### Middle Channel 2440MHz









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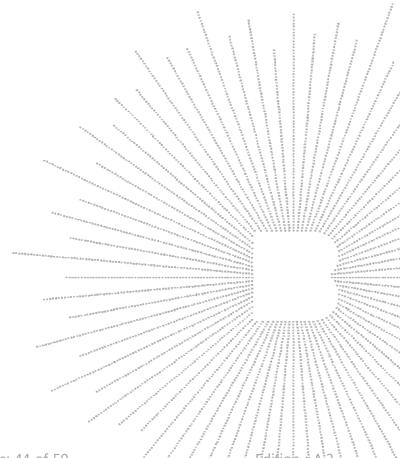
### 13. ANTENNA REQUIREMENT

#### 13.1 Limit

15.203 requirement: For intentional device, according to 15.203: an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

#### 13.2 Test Result

The EUT antenna is PCB antenna, Antenna Gain is 0dBi, fulfill the requirement of this section.



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14. EUT PHOTOGRAPHS

#### **EUT Photo 1**



#### **EUT Photo 2**

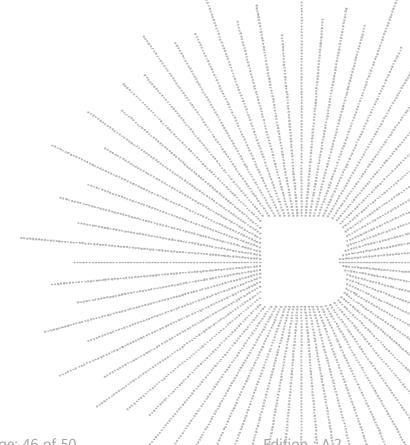


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## **EUT Photo 3**





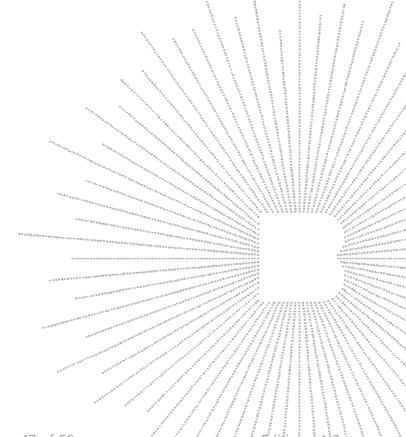
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# 15. EUT TEST SETUP PHOTOGRAPHS

# **Conducted emissions**





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#### **Radiated Measurement Photos**

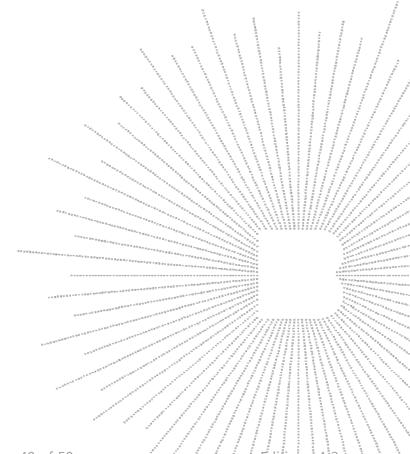




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### **STATEMENT**

- 1. The equipment lists are traceable to the national reference standards.
- 2. The test report can not be partially copied unless prior written approval is issued from our lab.
- 3. The test report is invalid without stamp of laboratory.
- 4. The test report is invalid without signature of person(s) testing and authorizing.
- 5. The test process and test result is only related to the Unit Under Test.
- 6. The quality system of our laboratory is in accordance with ISO/IEC17025.
- 7.If there is any objection to report, the client should inform issuing laboratory within 15 days from the date of receiving test report.

#### Address:

1-2/F., East of B Building, Pengzhou Industrial Park, Fuyuan 1st Road, Qiaotou, Fuyong Street, Bao'an District, Shenzhen, Guangdong, China

TEL: 400-788-9558

P.C.: 518103

FAX: 0755-33229357

Website: http://www.bctc-lab.com

E-Mail: bctc@bctc-lab.com.cn

\*\*\*\* END \*\*\*\*

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