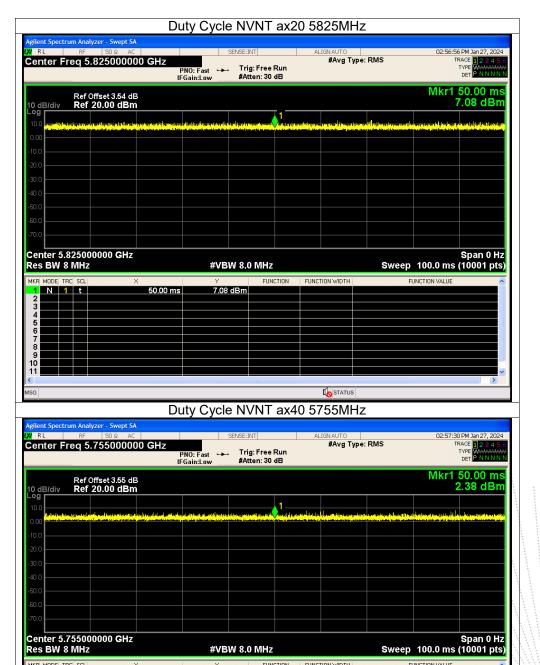


No.: BCTC/RF-EMC-005 Page: 339 of 346 / / / / Edition: Bi1





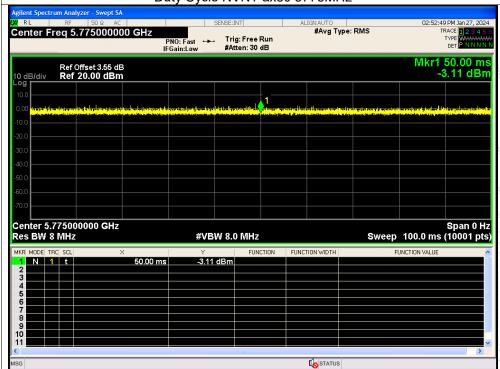
No.: BCTC/RF-EMC-005 Page: 340 of 346 / / / / Edition: Bill

STATUS

50.00 ms







No.: BCTC/RF-EMC-005 Page: 341 of 346 / / / / Edition: Bi1



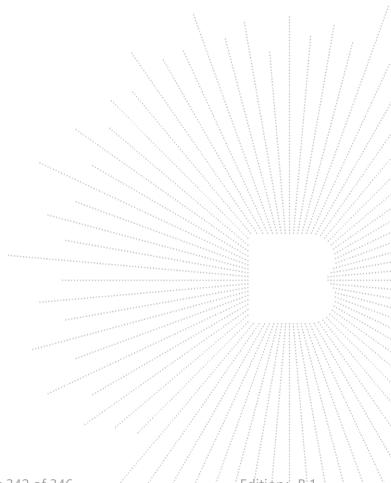
# 15. Antenna Requirement

### 15.1 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.

## 15.2 Test Result

The EUT antenna is Internal antenna (antenna gain (A): 5 dBi; antenna gain (B): 5 dBi). It comply with the standard requirement.



No.: BCTC/RF-EMC-005 Page: 342 of 346

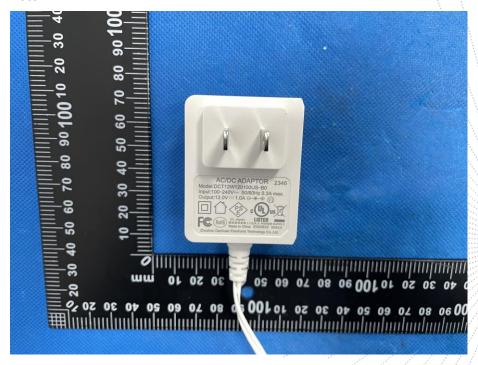
Edition: B.1



# 16. EUT Photographs



#### **EUT Photo 2**



NOTE: Appendix-Photographs Of EUT Constructional Details

No.: BCTC/RF-EMC-005 Page: 343 of 346 / / / / Edition: B.1

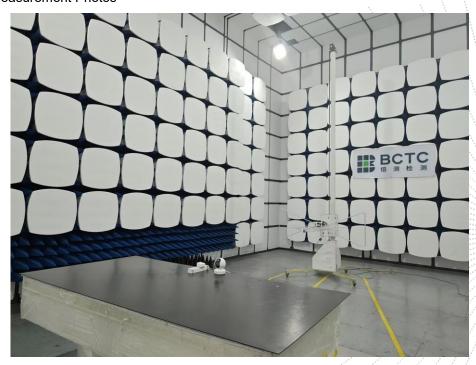


# 17. EUT Test Setup Photographs

## Conducted Emissions Photo



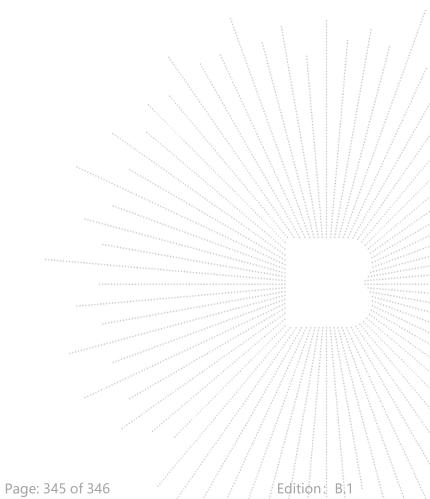
## Radiated Measurement Photos



No.: BCTC/RF-EMC-005 Page: 344 of 346 / / / Edition: B<sub>1</sub>1







No.: BCTC/RF-EMC-005 Page: 345 of 3



#### **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 the "special seal for inspection and testing".
- 4. The test report is invalid without the signature of the approver.
- 5. The test process and test result is only related to the Unit Under Test.
- 6. Sample information is provided by the client and the laboratory is not responsible for its authenticity.
- 7. The quality system of our laboratory is in accordance with ISO/IEC17025.
- 8. If there is any objection to this test report, the client should inform issuing laboratory within 15 days from the date of receiving test report.

## Address:

1-2/F., Building B, Pengzhou Industrial Park, No.158, Fuyuan 1st Road, Zhancheng, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, China

TEL: 400-788-9558

P.C.: 518103

FAX: 0755-33229357

Website: http://www.chnbctc.com

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

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

No.: BCTC/RF-EMC-005 Page: 346 of 346 / / / Edition: I