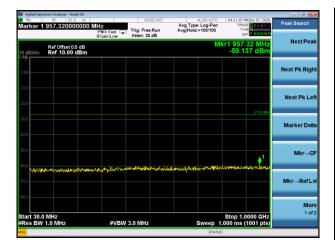


Test Plot

802.11n20 on channel 157



802.11n20 on channel 165



802.11n20 on channel 157



802.11n20 on channel 165



802.11n20 on channel 157



802.11n20 on channel 165



No.: BCTC/RF-EMC-005 Page: 82 of 91 / / / / Edition | A|3



Test Plot

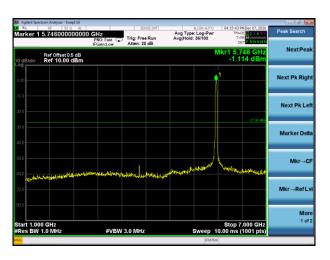
802.11n40 on channel 151



802.11n40 on channel 159



802.11n40 on channel 151



802.11n40 on channel 159



802.11n40 on channel 151



802.11n40 on channel 159



No.: BCTC/RF-EMC-005 Page: 83 of 91 / / / Edition: A3



Test Plot

802.11ac20 on channel 149



802.11ac20 on channel 157



802.11ac20 on channel 149



802.11ac20 on channel 157



802.11ac20 on channel 149



802.11ac20 on channel 157



No.: BCTC/RF-EMC-005 Page: 84 of 91 / / / / Edition (A)3



Test Plot

802.11ac20 on channel 165



802.11ac40 on channel 151



802.11ac20 on channel 165



802.11ac40 on channel 151



802.11ac20 on channel 165



802.11ac40 on channel 151

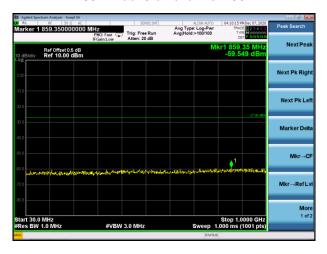


No.: BCTC/RF-EMC-005 Page: 85 of 91 / / / / Edition (A)3



Test Plot

802.11ac40 on channel 159



802.11 ac40 on channel 159



802.11 ac40 on channel 159



No.: BCTC/RF-EMC-005 Page: 86 of 91



13. ANTENNA REQUIREMENT

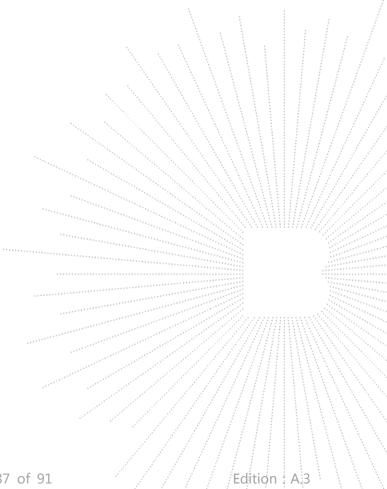
14.1 Limit

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.

14.2 EUT ANTENNA

The EUT antenna is FPC antenna, Antenna Gain is 1dBi, fulfill the requirement of this section.



No.: BCTC/RF-EMC-005 Page: 87 of 91



14. EUT PHOTOGRAPHS

EUT Photo 1



EUT Photo 2

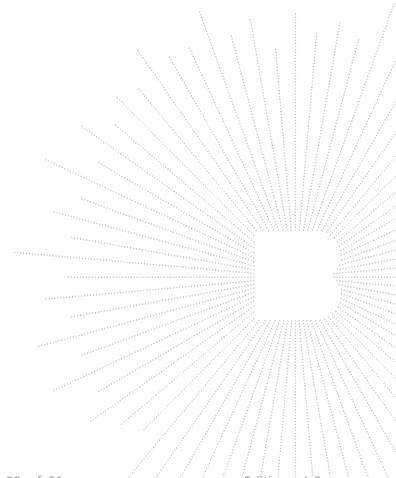


No.: BCTC/RF-EMC-005 Page: 88 of 91 / / / Edition: A3



EUT Photo 3





No.: BCTC/RF-EMC-005 Page: 89 of 91

Edition : A.3



15. EUT TEST SETUP PHOTOGRAPHS

Radiated Measurement Photos





No.: BCTC/RF-EMC-005 Page: 90 of 91 / / / Edition A3



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., Building B, Pengzhou Industrial Park, No.158, Fuyuan 1st Road, Tangwei, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, China

TEL: 400-788-9558

P.C.: 518103

FAX: 0755-33229357

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

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

**** END *****

No.: BCTC/RF-EMC-005 Page: 91 of 91 / / / Edition A3