

## Lucy Tsai

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**From:** Claire Hoque  
**Sent:** Tuesday, November 23, 2010 10:47 AM  
**To:** Lucy Tsai  
**Cc:** Chi Tsou  
**Subject:** answer 10U13391 TCB questions: Broadcom Corporation, FCC ID: QDS-BRCM1051I, Assessment NO.: AN10T1166/AN10T1167, Notice#1  
**Attachments:** QDS-BRCM1051I FCC confidentiality request Nov 2010.pdf; QDS-BRCM1051i proposed regulatory Label.pdf; QDS-BRCM1051i FCC15.212 modular request letter.pdf; BCM94313HMGB Regulatory User Guide (add FCC15.19 statement).pdf; ZRS Regulatory WLAN Antenna-Hitachi 11-23-2010 (3.9dBi).pdf; bcm94313hmgb schematics.pdf; 10U13391-24\_FCC BLUETOOTH FHSS\_GFSK\_8PSK\_LE Report.pdf; 10U13391-24\_FCC BLUETOOTH FHSS\_GFSK\_8PSK\_LE Report\_photos only.pdf; RE: Broadcom report & status\_10U13391 FCC/IC/NCC submissions

Hi Lucy,

Pls see answer below.

Thanks,

Claire Hoque

-----Original Message-----

**From:** Lucy Tsai  
**Sent:** Wednesday, November 17, 2010 1:15 AM  
**To:** Claire Hoque  
**Cc:** Lucy Tsai  
**Subject:** Broadcom Corporation, FCC ID: QDS-BRCM1051I, Assessment NO.: AN10T1166/AN10T1167, Notice#1

Hi, Claire,

Please address following issues.

Q#1: The FCC ID indicated on the label format, confidentiality request letter, modular approval request letter, is QDS-BRCM1051i which is not acceptable. Per 2.925 and 2.926(d): The equipment product code assigned by the grantee shall consist of a series of Arabic numerals, capital letters or a combination thereof, and may include the dash or hyphen (-). Please provide an updated label format accordingly.  
<answer> pls see revised label

Q#2: User manual or label format shall include 15.19 statements. Please address.  
<answer> updated as attached.

Q#3: The WLAN antenna gain indicated in page 2 of antenna specification does not agree with the data documented inside the specification. Please address.  
Besides, please make sure the antenna gain specified in page 18 of user manual is consistent with the antenna specification.  
<answer> updated as attached.

Q#4: Two schematics are uploaded: bcm94313hmgb schematics and bcm94313hmgb\_SCH\_P303. Please check and advise which one is correct.  
<answer> correct one attached.

Q#5: Please confirm that WLAN and BT will not transmit simultaneously.

<answer> confirmed

Q#6: Please clarify the output power specified in the operational description is peak or average output power.

<answer> It is Max Transmission Power (Average Packet Power in Single TX Chain)".

For BT portion:

Q#7: Please check the test report again. The report indicated it is for C2PC used but not for a new filing. Please check and provide the correct report in order to continue the review.

<answer> please use the attached reports

FYI: The IC ID and model number were reused which may not be accepted by IC if this device is also planning to submit for IC approval.

<answer> IC will be C2PC which will be uploaded today.

Best Regards,

Lucy

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of the original e-mail date may result in application dismissal and forfeiture of the filing fee. Also, please note that partial responses increase processing time and should not be submitted. Any questions about the content of this correspondence should be directed to the e-mail address listed below the name of the sender. Revised documentation should not be emailed, but instead should be submitted through "Add Attachment?function at the UL-CCS website. Please have your Assessment Number and FCC ID/IC Certification number handy. You may use the following link: <https://cert.ccsemc.com/filing/>