
From: 임지영
Sent: Tuesday, March 23, 2010 9:21 PM
To: 'PCTEST TCB/CB'
Subject: RE: Follow-up Questions Regarding FCC ID: BEJGD880G

Dear. PCTEST

Thank you for your e-mail.

Please find the revised files and replies are embeded below your questions.
Should you have any questions, please let me know.

Best Regards,
Ji-Young Lim

From: PCTEST TCB/CB
Sent: Tuesday, March 23, 2010 11:22 AM
To: '임지영'
Subject: Follow-up Questions Regarding FCC ID: BEJGD880G

Dear Ms. Lim,

Thank you for your email response.

1. The SAR data provided in the WLAN SAR report is only for body application.
Please confirm that the EUT is incapable of being modified by the user to enable VOIP operation.

→ VoIP capability is not implemented in the EUT.

2. In response to RT question # 6 below, the ac line conducted plots were labeled as 802.11b data in the revised 15B Certification report. Please confirm that 802.11g mode was also investigated, and that the data submitted represents worst case.

→ Please find the attachment.

The item indicated above must be submitted before processing can continue on the above referenced application.

Sincerely,

Mark Czumak
Certification Engineer

From: 임지영
Sent: Monday, March 22, 2010 6:22 AM
To: pctesttc
Subject: FW: Questions Regarding FCC ID: BEJGD880G
Importance: High

Dear PCTEST,
Please find the revised files and replies are embeded below your questions.
Should you have any questions, please let me know.

Best Regards,
Ji-Young Lim

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

From: [PCTEST TCB/CB](#)

To: [HCT - SunHee Kim](#)

Sent : Saturday, March 20, 2010 6:50 AM

Subject: [Questions Regarding FCC ID: BEJGD880G](#)

To: Ms. Sun-Hee Kim / HCT
From: Mr. Mark Czumak / PCTEST TCB

RE: FCC ID: BEJGD880G

Applicant: LG Electronics USA

Correspondence Reference Number: BEJ100308
Confirmation Number: 1Y1003180308-11
Date of Original Email: March 19, 2010

Subject: Request for additional information

In regards to your recent TCB application referenced above, we kindly request that you provide the following additional information.

1. On page 5 in section 1.3.2 of the operational description document there is reference to PCS and AWS WCDMA transmit frequency EUT capability. Please verify that these bands are not applicable for U.S. operation.
→ [AWS WCDMA is not implemented in the EUT.](#)
2. On page 6 of the Bluetooth and WLAN schematic diagrams there is a 26 MHz TCXO shown. This TCXO is not shown in the EUT block diagrams. Please address.
→ [Please find the attachment.](#)
3. The title of Table 13.4 on page 26 of the SAR report has a typo and should indicate PCS band vice Cellular Band.
→ [Please find the attachment.](#)
4. The test data table of section 7.1 on page 7 of the Bluetooth test report has the incorrect (8DPSK) output power for the high channel per the plot on page 10. Please revise.

→ [Please find the attachment.](#)
5. The conducted output power for channel 6 of 802.11g at 18 Mbps does not match what is provided in the plot on page 24. Please revise.
6. Please label the AC line conducted plots in the WLAN test report as 802.11b or 802.11g data.

→ [Please find the attachment.](#)
7. As shown in the provided EUT test photos for the 15B Certification report, the EUT is connected to a laptop pc (along with the peripherals) which is connected to a LISN. The description of the test configuration on page 7 of section 2.1 in the 15B Certification report indicates that the EUT is connected directly to a separate LISN. Please correct the description to more accurately depict the system test set-up.
→ [Please find the attachment.](#)

The item indicated above must be submitted before processing can continue on the above

referenced application.

Sincerely,

Mark Czumak
Certification Engineer

PCTEST Engineering Laboratory, Inc.
6660-B Dobbin Road
Columbia, MD 21045
410-290-6652
410-290-6654 (Fax)
mczumak@pctestlab.com

This communication and its attachments contain information from PCTEST Engineering Laboratory, Inc., and is intended for the exclusive use of the recipient (s) named above. It may contain information that is confidential and/or legally privileged. Any unauthorized use that may compromise that confidentiality via distribution or disclosure is prohibited. Please notify the sender immediately if you receive this communication in error, and delete it from your computer system. Usage of PCTEST email addresses for non-business related activities is strictly prohibited. No warranty is made that the e-mail or attachment(s) are free from computer virus or other defect. Thank you.