From: SunHee Kim (HCT)

Sent: Friday, May 15, 2009 5:03 AM

To: PCTEST TCB/CB

Subject: Re: Questions Regarding FCC ID: BEJGC900F (1)

Dear Gregory,

Thank you for your comment.

Please find the revised files and replies are embeded below your questions.

Please give me the Grant without the confirmation request process.

We hope we can get the Grant without further comments.

Should you have any questions, please let me know.

Best Regards, SunHee Kim

Ms. SunHee Kim

Engineer, Product Compliance Division

---- Original Message -----

From: PCTEST TCB/CB
To: HCT - SunHee Kim

Sent: Friday, May 15, 2009 9:43 AM

Subject: Questions Regarding FCC ID: BEJGC900F

To: Ms. Sun-Hee Kim / HCT

From: Mr. Gregory Czumak/ PCTEST TCB

RE: FCC ID: BEJGC900F

Applicant: LG Electronics Inc.

Correspondence Reference Number: BEJ90558

Confirmation Number: 905070558-61 Date of Original Email: May 14, 2009

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. The licensed transmitter Block Diagram does not show cellular band WCDMA capability- please revise and resubmit.
 - ==> We revised the licensed Block Diagram.
- 2. Please submit a more detailed Operational Description for both the WLAN and BT transmitters.
 - ==> Please find the revised Operational Description for WLAN & BT.
- 3. Please submit an Operational Description for the licensed transmitter that describes the RF portion of the EUT (not just baseband).
 - ==> Please find the revised licensed Operational Description.
- 4. Please submit a plot demonstrating compliance with the 13 dB PAR limit of the EUT in PCS EDGE mode.
 - ==> We added the plots page on 28.
- 5. Please confirm that WLAN conducted output power measurements are peak measurements, and not average.
 - ==> We confirm that WLAN conducted output power measurements are peak.
- 6. On p.11/55 of the WLAN test report, the statement at the top indicates that the EUT was connected to an RF power sensor, however, the diagram on that page, and the data plots, show that a spectrum analyzer was used. Please revise the statement and resubmit.
 - ==> We revised the WLAN test report. The spectrum analyzer was used.
- 7. There is a typo on p.3/16 of the 15B test report: an incorrect WLAN frequency range is listed both at the top and in the Table. Please revise and resubmit. ==> We revised the typo. Please find the revised 15B test report.
- 8. The SAR report does not address the FCC's policy for handsets with multiple transmitters for the WLAN transmitter. Must simultaneous transmission SAR be measured for the WLAN and the licensed transmitter? Please revise accordingly and resubmit.
 - ==> We indicated that the simultaneous transmission on SAR is not required for WLAN on page 20 of 113.
 - Please find the revised SAR report.

9. On p.30/111 of the SAR report, Table 11.10 should list WLAN SAR values, but instead it lists the same data as Table 11.9. Please revise accordingly and resubmit. ==> We revised the SAR values on page 30 of 111.

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

Sincerely,

Gregory Czumak
Senior Certification Engineer
Quality Manager

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