From: SunHee Kim (HCT)

Sent: Thursday, July 31, 2008 8:27 AM

To: PCTEST TCB

Subject: Re: Questions Regarding FCC ID: BEJKC550D

Dear Gregory,

We attached the revised documents and replies are embedded below your questions.

Please give me FCC Grants without the confirmation request process.

If you have more questions, please let me know.

Thank you!

Best Regards, Sun-Hee Kim

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Ms. SunHee Kim

Engineer, Product Compliance Division HCT Co.,Ltd

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HCT

---- Original Message -----

From: PCTEST TCB

Sent: Thursday, July 31, 2008 5:32 AM

Subject: Questions Regarding FCC ID: BEJKC550D

To: Ms. Sun-Hee Kim / HCT

From: Mr. Gregory Czumak/ PCTEST TCB

RE: FCC ID: BEJKC550D

Applicant: LG Electronics Inc.

Correspondence Reference Number: BEJ80667
Confirmation Number: 807280667-69
Date of Original Email: July 30, 2008

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. Please resubmit the Bluetooth Block Diagram, including the clock/oscillator values, as required.
  - ==> Please find the attachment. We indicated X-tal frequency  $\rightarrow$  26 MHz and Clock frequency  $\rightarrow$  32.768 kHz.
- 2. The radiated plots provided to show band edge compliance at 2483.5 MHz per \$15.205 for the BT testing provide poor resolution and make it difficult to determine compliance. Please provide either a data table or plot clearly showing compliance at the band edge. If a plot is provided please indicate the band edge with a marker or other means of precisely indicating where the band edge is located.
  - ==> Please find the BT Test Report.
- 3. Please correct the following typos in the 22/24 EMC report: the cellular EDGE emission designator should be 242KG7W, and the PCS EDGE emission designator should be 249KG7W.
  - ==> Please find the revised Part 22/24 Test Report.
- 4. The conducted output power levels shown in the SAR report are more than 0.5 dB higher than the corresponding levels listed in the EMC report. The FCC only permits a variance of up to 0.5 dB between units tested for SAR and EMC. Please retest either EMC or SAR with a unit with conducted output power within 0.5 dB of the unit used for SAR or EMC, respectively, and submit the new data.

  ==> Please find the revised SAR report.

The items 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

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