From: 임지영

**Sent:** Tuesday, March 02, 2010 4:06 AM

To: pctesttcb

**Subject:** FW: Questions Regarding FCC ID: BEJGT400

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, February 27, 2010 1:42 PM

**Subject:** Questions Regarding FCC ID: BEJGT400

To: Ms. Sun-Hee Kim / HCT

From: Mr. Mark Czumak / PCTEST TCB

RE: FCC ID: BEJGT400

Applicant: LG Electronics USA

Correspondence Reference Number: BEJ100218

Confirmation Number: 1Y1002250218-20 Date of Original Email: February 26, 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.

- The RF Technical description section of the GT400 Operational Description document lists WCDMA EUT capability. Please confirm that this capability is not enabled in the EUT.
- → I confirm that WCDMA capability is not implemented in the EUT.
- 2. The GT400 Operational Description document indicates GPRS Class 12 EUT capability but the SAR report only supplies data for up to 3 slot GPRS. Please verify that Class 12 is not enabled in the EUT.
- → I confirm that the EUT supports GPRS class 11. GPRS class 11 supports 3Tx only.
  - Not all RF shielding has been removed form the pc boards provided in the EUT internal photos. Please remove all shielding and resubmit the photos.
- → Please find the attachment.
  - 4. The GSM 850 head SAR measurement data table on page 24 of the SAR test report has a start and end conducted power level drift of more than 5%. This is not permitted per IEEE 1528 Section 6.2.2. Please retest ensuring results within proper power drift parameters.
- → Please find the attachment.
  - 5. The plot provided on page 37 of the SAR test report has an incorrect conductivity value. Please rectify.
- → Please find the attachment.
  - 6. Several plots on pages 33 through 35 of the Part 22/24 RF test report are cut-off. Please resubmit.
- → Please find the attachment.

FYI: The test photos supplied for the Part 22/24 RF testing do not show all test positions of the EUT. In the future please provide photos of all test positions.

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

referenced application.

Sincerely,

Mark Czumak Certification Engineer

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