
From: SunHee Kim (HCT)
Sent: Wednesday, June 04, 2008 2:41 AM
To: PCTEST TCB
Subject: Re: Questions Regarding FCC ID: BEJKS360

Dear Gregory,

We attached the revised documents and replies are embedded below your questions.
If you have any further questions, please let me know.

Best Regards,
Sun-Hee Kim

=====

Ms. SunHee Kim

=====

--- Discretion policies for e-mail message ---

In case you are an unintended recipient of this email message, be aware this message may contain confidential and classified information that is critical for conducting businesses.

If this message and its attachment files are not directed to you, you are not authorized to reveal, use, publish, distribute, copy or trust this message or attachment without intended recipient's authorization.

In case you received this message by chance or in error, please return by forwarding the message and its attachments to the sender.

HCT

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

From: [PCTEST TCB](#)
Sent: Tuesday, June 03, 2008 3:28 AM
Subject: Questions Regarding FCC ID: BEJKS360

To: Ms. Sun-Hee Kim / HCT
From: Mr. Gregory Czumak / PCTEST TCB
RE: FCC ID: BEJKS360

Applicant: LG Electronics Inc.

Correspondence Reference Number: BEJ80469
Confirmation Number: 805270469-71
Date of Original Email: June 2, 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. Page 14/21 of the 22/24 EMC report lists a failing emission. Please address this non-compliant situation.
==> Please find the revised Part 24 report. The typo were corrected in the final report on page 14.
<File Name: KS360_RF Test Report_Rev.1>
2. Please provide test data demonstrating bandedge compliance in EDGE mode.
==> We added the EDGE mode bandedge plot. Please find the revised Part 24 report on page 20.
<File Name: KS360_RF Test Report_Rev.1>
3. Page 13/21 of the 22/24 EMC report refers to the EUT as a WCDMA device. Please revise.
==> The typo were corrected in the revised report on page 13.
<File Name: KS360_RF Test Report_Rev.1>
4. EDGE mode conducted power levels are 3 dB less than GSM mode, yet the EIRP levels are essentially equal. Please explain.
==> We already performed these testing and find that the EUT have different character in conducted power and EIRP level.
5. The antenna location photo indicates an antenna separation distance of 76.7 cm. Please revise.
==> Please find the revised file. <File Name: KS360_The distance between Main & BT antenna_Rev.1>
6. Please confirm that spurious radiated emission measurements (for both Part 15B and Part 15C testing) were investigated for the slide-out position.
==> We confirm that Part 15B and Part 15C testing were investigated for both slide-in and slide-out. And we indicated slide-out results in the test reports.
7. On p.8/52 of the BT report, the analyzer settings listed for EDR mode are incorrect. Please revise.
==> Please find the revised BT Report on page 8/52.
<File Name: KS360_Bluetooth Test Report_Rev.1>
8. The head z-axis plot does not appear to correspond to the data. Please address.
9. On p.24/52 of the SAR report, the rear SAR level is listed as 0.691, but the SAR plot (p.35/52) shows 0.692. Please revise.
As for #8, 9;
==> Please find the revised SAR Report on page. <File Name: KS360_SAR Test Report_Rev.1>
10. The Operational Description and Schematic Diagrams describe GSM850 operation. Please confirm that this has been disabled in the EUT.
==> LG confirm KS360 doesn't support GSM850.

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

referenced application.

Sincerely,

Gregory Czumak
Quality Manager
Senior Certification Engineer

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.