
From: 한봉호
Sent: Tuesday, October 06, 2009 1:21 PM
To: PCTEST TCB/CB
Subject: Re : Question Regarding FCC ID: BEJLG320G

Hello PCTEST TCB,
Thank you for your e-mail.
Please see below response and find the attachments.
Thank you!

Best regards
Han.

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

From : "PCTEST TCB/CB"
To : LGE - Bong Hyo
Date : 09/10/6 11:54:50
Subject : Question Regarding FCC ID: BEJLG320G

To: Mr. Bong Hyo Han / LG Electronics Inc.
From: Mr. Gregory Czumak / PCTEST TCB
RE: FCC ID: BEJLG320G

Applicant: LG Electronics Inc.

Correspondence Reference Number: BEJ91164
Confirmation Number: 909251164
Date of Original Email: October 5, 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 operational description describes a TX VCO (1648-1910 MHz) on p.5 and

- a VCO (2520-2985 MHz) on p.7, neither of which are shown on the block diagram. Please revise the block diagram accordingly.
→ [The Main VCO is 26MHz and this is mentioned on the block diagram.](#)
2. There is an apparent typo at the bottom of p.5/8 of the tune-up procedure: the power tolerance shows -1.5 dB – max conducted pwr - -0.5 dB. Should this be -1.5 dB to +0.5 dB? If so, please revise.
→ [Please find the attachment.](#)
3. On p. 46/48 of the user's manual, max SAR levels are listed that do not correspond to the actual measured values. Please either corrects these values, or else removes all reference to the measured SAR levels from the manual, and resubmits it.
→ [Please find the attachment.](#)
4. The operational description lists GPRS Class 12 capability, but the SAR report indicates no GPRS at all. Please confirm that GPRS is not implemented in the EUT.
→ [The chipset supports GPRS but the DUT doesn't support GPRS.](#)
5. In the SAR report, 2 out of 3 PCS band channels list output power levels in the lower half of the acceptable power range shown in the tune-up procedure. The FCC requires that the levels of tested units be closer to the upper end of the acceptable range. Please either re-tests a unit with higher output levels, or else revises the acceptable power range listed in the tune-up procedure.
→ [Steve, please check this comment asap.](#)

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

Sincerely,
Gregory Czumak
Senior Certification Engineer
Quality Manager

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