From: 임지영

**Sent:** Monday, July 26, 2010 5:16 AM

To: 'PCTEST TCB/CB'

**Subject:** RE: Questions Regarding FCC ID: BEJP500

## 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

From: PCTEST TCB/CB

Sent: Tuesday, July 20, 2010 7:13 AM

To: 'HCT - Ji-Young Lim'

**Subject:** Questions Regarding FCC ID: BEJP500

To: Ms. Ji-Young Lim / HCT

From: Mr. Mark Czumak / PCTEST TCB

RE: FCC ID: BEJP500

Applicant: LG Electronics USA

Correspondence Reference Number: BEJ100848

Confirmation Number: 1Y1006110848-851 Date of Original Email: July 19, 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.

- 1. The BCM 4325 IC described in the Bluetooth/WLAN operational description document is not shown in the block diagrams. Please address.
- → BCM 4325 is a chipset for BT & WiFi, so it's inside of LBEH19UNBC module. You can see the LBEH19UNBC module in the block diagram.

Additionally, I updated the BT & WiFi block diagram. Please find the attachment.

- 2. There is a TCXO LDO on page 5 of the schematic diagrams that does not have the oscillator frequency listed. Please revise to include the frequencies of all oscillators.
- → As I mentioned before, LDO is not an Oscillator. LDO means Low Dropout linear regulator. Its functionality is to provide the stable voltage to TCXO.
  - 3. The WLAN transmit output power level given on page 3 of the SAR test report does not match either the peak or average levels provided in the WLAN test report. Please address.
- → Please find the attachment.(We retest the peak power.)
  - 4. Please revise the SAR test photos to include the FCC ID.
- $\rightarrow$  Please find the attachment.

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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