
From: 임지영
Sent: Tuesday, May 11, 2010 1:11 AM
To: 'PCTEST TCB/CB'
Subject: RE: Questions Regarding FCC ID: BEJC710H

Dear PCTEST,

1. There are rounding errors in the GFSK occupied bandwidth test results in the table on page 14 of the Bluetooth test report. The values do not match the values in the corresponding plots when the plot values are rounded properly. Please revise.

→ We send the revised BT test report.
Please check attachment file.

Best Regards,
Ji-Young Lim

From: 한봉호
Sent: Tuesday, May 11, 2010 10:10 AM
To: PCTEST TCB/CB; HCT - Ji-Young Lim
Subject: Re: Questions Regarding FCC ID: BEJC710H
Importance: High

Hello PCTEST TCB,
Thank you for your e-mail.
Please see below and find the attachments.
Regarding User Manual, I added the IC standard's name.
For details, please find the attachment.
Thank you!

Best regards
Han.

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

From: [PCTEST TCB/CB](#)
To: [HCT - Ji-Young Lim](#)
Sent: Tuesday, May 11, 2010 9:03 AM
Subject: [Questions Regarding FCC ID: BEJC710H](#)

To: Ms. Ji-Young Lim / HCT
From: Mr. Mark Czumak / PCTEST TCB

RE: FCC ID: BEJC710H

Applicant: LG Electronics USA

Correspondence Reference Number: BEJ100547
Confirmation Number: 1Y1005070547-49
Date of Original Email: May 10, 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.

2. The Operational Description document details EUT UMTS 1700 transmit capability on pages 4 and 7. The schematic diagrams also show WCDMA triple-band, including AWS band on page 1 of the document. Please verify that this capability is not operational in the EUT.
3. → I confirm AWS capability is not operational in the EUT.
4. There are two W850 target power ranges listed in the Tune-up procedure document. Please verify that the second range is for W1900 and revise the document accordingly.
5. → Please find the attachment.
6. 3. The Antenna location document provides the distance between the Bluetooth and main antennas only. Please update to include the WLAN antenna.
7. → Please find the attachment.
8. 4. The distance between the Bluetooth and licensed antennas listed on page 24 of the SAR report has a rounding error when compared to the Antenna location document. Please revise.
9. → Please find the attachment.
10. 5. The Tissue Verification table in section 10 of the SAR report only provides muscle

data. Please revise to include brain data or correct the typographical errors in the tables.

11. → Please find the attachment.
12. 6. The value listed for Cell WCDMA right tilt SAR in Table 10 on page 30 of the SAR report does not match the corresponding plot on page 58. Please address.
13. → Please find the attachment.
14. 7. The end output power listed in section 13 on page 31 of the SAR report is greater than the start power by more than 5%. This is not permitted by IEEE 1528 section 6.2.2. Please address.
15. → Please find the attachment.
16. 8. There are rounding errors in the GFSK occupied bandwidth test results in the table on page 14 of the Bluetooth test report. The values do not match the values in the corresponding plots
17. when the plot values are rounded properly. Please revise.
18. → Miss Lim will send you the response.

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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