
From: 한봉효
Sent: Monday, March 01, 2010 8:27 PM
To: PCTEST TCB/CB; 'HCT - SunHee Kim'
Subject: Re: Questions Regarding FCC ID: BEJKM570
Importance: High

Hello PCTEST TCB,
Thank you for your e-mail.
Please find the attachment.
Thank you!

Best regards
Han.

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

From: [PCTEST TCB/CB](#)
To: ['한봉효' ; 'HCT - SunHee Kim'](#)
Sent: Monday, March 01, 2010 10:59 PM
Subject: RE: [Questions Regarding FCC ID: BEJKM570](#)

Dear Mr. Han,

Thank you for your email response.

After review of the revised Bluetooth block diagram provided in response to RT question #1 below, the Bluetooth block label BC688 does not match the Bluetooth block number on the KM570 block diagram. Please correct the typo and resubmit.

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

Sincerely,

Mark Czumak
Certification Engineer

From: 한봉효
Sent: Friday, February 26, 2010 4:14 AM
To: PCTEST TCB/CB; HCT - SunHee Kim
Subject: Re: Questions Regarding FCC ID: BEJKM570
Importance: High

Hello PCTEST TCB,
Thank you for your e-mail.
Please see the response below and find the attachments.
Without any problem, please let me get the grants.
Thank you!

Best regards
Han.

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

From: [PCTEST TCB/CB](#)
To: [HCT - SunHee Kim](#)
Sent: Friday, February 26, 2010 1:32 PM
Subject: [Questions Regarding FCC ID: BEJKM570](#)

To: Ms. Sun-Hee Kim / HCT
From: Mr. Mark Czumak / PCTEST TCB

RE: FCC ID: BEJKM570

Applicant: LG Electronics USA

Correspondence Reference Number: BEJ100224
Confirmation Number: 1Y1002250224-27
Date of Original Email: February 25, 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.

Please provide a detailed Bluetooth Block diagram for the EUT including the values of all clocks/oscillators.

1. → Please find the attachment.

The FM transmitter block diagram does not list the values of the clocks/oscillators. Please revise and resubmit.

2. → Please find the attachment. (32.768kHz used only)

The FM transmitter operational description does not address the RF section of the transmitter. Please submit one that does so.

3. → Please find the attachment.

The KM570 service manual and the schematic diagrams lists triple band WCDMA EUT capability. Please confirm that this is not implemented in the EUT.

4. → I confirm that WCDMA capability is not implemented in the EUT.

In the FM transmitter test report, the fundamental field strength data table on p.10/24 shows 2 measurements per frequency and polarization. Based on the limits shown, these appear to be peak and average measurements, but they are not marked as such in the data table. Note 3 on the next page states that they are all average measurements. Please clarify, and revise the Note as necessary.

5. → Please find the attachment.

The table in section 7.7.1 of the RF report lists the incorrect frequency for the second harmonic of channel 251. Please correct to 2546.40 MHz.

6. → 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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