

Chris Harvey

From: shirley.kang [shirley.kang@tw.ccsemc.com]
Sent: Tuesday, January 29, 2008 5:19 AM
To: charvey-tcb@ccsemc.com
Cc: charvey-tcb@ccsemc.com; claire.hoque@ccsemc.com
Subject: Re:Qualcomm Incorporated, FCC ID: J9C-65VF438P2, Assessment NO.: AN08T7543 & AN08T7544, Notice#1
Attachments: Modular approval request letter revised on 2008-01-29.pdf; 71108001-RP1-1(65-VF438-P2) FCC Part 15E_0129_Part II.pdf; 71108001-RP1-1(65-VF438-P2) FCC Part 15E_0129_Part I.pdf; FCC TOTAL MODE POWER (AVG+PK).xls

Dear Chris,

Please see the following responses in [blue](#).

Best regards,

Shirley Kang
Compliance Certification Services
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E-mail: shirley.kang@tw.ccsemc.com
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2008/01/29 04:17 AM

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¥D!@jG Qualcomm Incorporated, FCC ID: J9C-65VF438P2, Assessment NO.: AN08T7543 & AN08T7544, Notice#1

Dear Shirley Kang,

You are listed as the Technical Contact for the above referenced TCB application. The following item(s) need(s) to be resolved before the review can be continued:

1. The Specification sheet indicates that the power is 14dBm per chain max power, or 17dBm total in the 2.4GHz band, and 12dBm per chain in the 5GHz band, or 15dBm total; however, the test report documents higher power than the specification sheet. Please either explain or correct (please keep in mind the FCC allowed tolerance of +/-0.5dB).

-->Reply: The maximum transmit output power shown on the product spec. is "AVG" value. And the output power value shown on FCC Part 15.247 & 15.407 reports are "PEAK" value.

Please see attached power table for reference.

2. The Modular Approval letter indicates that this is Limited Modular Approval since this device was tested inside the laptop, when in fact this device only has a connector that is inside the laptop. The Transmitter is located outside the laptop computer, therefore making this a Full Modular Approval. Please note that the FCC SAR policies may not require 3-host testing (you should look further into the policy for future testing).

-->Reply: Please see the revised modular approval letter.

3. The UNII report page 180 of 323 has a typo in the compliance margin of the Peak Excursion test of Chain0 that should be corrected.

-->Reply: We revised the test report and divided it into two parts. Please see attachment.

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of the original e-mail date may result in application dismissal and forfeiture of the filing fee. Also, please note that partial responses increase processing time and should not be submitted. Any questions about the content of this correspondence should be directed to the e-mail address listed below the name of the sender.

Best regards,

Chris Harvey
Charvey-tcb@ccsemc.com