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To: Mr. Johnny Pham/ NEC Corporation of America  
From: Mr. Gregory Czumak/ PCTEST TCB

RE: FCC ID: A98-PRE-CRM

Applicant: NEC Corporation of America

Correspondence Reference Number: A988002  
Confirmation Number: 801030002-04  
Dat of Original Email: January 18, 2007

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. Please describe the RFID antenna, and address Section 15.203.

[Answer: The antenna is a built-in antenna on the circuit board.](#)

2. Please indicate precisely where, in the schematics exhibit, the RFID schematics are located.

[Answer: The RFID is also called FELICA in the schematic. Please see page 1 and 3 of the schematic.](#)

3. Is the EUT capable of HSPA?

[Answer: The 850 WCDMA does not support HSDPA.](#)

4. Please resubmit the user's manual with the maximum SAR levels entered therein.

[Answer: Please see revised User Manual.](#)

5. The internal photo of the pcb appears to have RF shields in place. If so, please resubmit that photo with the shields removed.

[Answer: Please see revised Internal photos showing the shields removed.](#)

6. The WCDMA conducted power levels in the SAR report (p.17/24, and on data tables) are more than 0.5 dB higher than the corresponding levels reported in the EMC report for 2 of the 3 channels (and very close for the 3<sup>rd</sup>). This is prohibited by the FCC. Please address. Also, the power levels shown on p.1 of the SAR report should be corrected as well.

[Answer: The Part 22/24 Test Report has been updated to show the correct conducted power levels for the WCDMA.](#)