Chris Harvey

From:	Miffy Tsao (曹時鳴) <miffytsao@sporton.com.tw></miffytsao@sporton.com.tw>
Sent:	Wednesday, September 07, 2011 12:21 AM
То:	Chris Harvey; Alexander Ho (何適宇); charvey@ieee.org; chris.harvey@ccsemc.com;
0	
Cc:	Annie Cheng (鄭佩瑛); Jones Tsai (蔡書孔)
Subject:	RE: Option NV, //NCMOMO6712 //AN11T0637 Notice #1

Hi Chris,

Please see our reply as below:

- The C2PC indicates that this module is being installed in the 'Nike Tablet' but the other exhibits indicate that this is Samsung Tablet Model Name: Xe700T1A, Marketing Name: Series 7. Please correct the exhibits to be consistent.
 >>> we have updated the class II Letter.
- 2. Please provide the FCC ID number of the collocated NFC transmitter and add a statement about why this collocation complies in the SAR report >>> The Tablet Host is granted , with NFC function. The FCC ID : A3LXE700T1A
- 3. This device implements HSUPA, with MPR. The original approval did not include portable RF Exposure conditions, and thus did not address SAR. This SAR report in this application contains a table of power measurements (page 33 and Appendix F) that shows the HSUPA Subsets 1-5 but the MPR is different than the 0,2,1,2,0 dB power reduction expected for HSUPA. Please submit into this application the Operational Description and Tune-Up procedures for this device, which can be held permanent confidential if you submit a revised Confidentiality Request letter to cover them. >>> We believe the module is fine in MPR level; the tune-up procedure, including HSDPA/HSUPA power tolerance, was submitted to FCC in original equipment authorization stage. Besides, HSDPA/HSUPA power level is low and no SAR testing required. Submitting tune-up info and operational description only in the original equipment authorization stage is also our customer request.
- 4. The SAR setup photo for Primary Portrait orientation shows the WWAN antenna at the opposite side of the phantom, which does not agree with the SAR Report Section 11.1 which shows the antenna on the Primary Portrait side of the EUT. Please confirm >>> we have updated.
- 5. The manual including the RF Exposure information only indicated the 2.4G and 5G bands. This should be expanded to cover the operations with the WWAN operation of this EUT.
 >>Our customer has provided the WWAN User Manual.
- The SAR Plots have a note that indicates 'earphone', but this seems inappropriate for a tablet device. Please explain what this means.
 >>> Alex have replied on Sep. 01, 2011

Best Regards, Miffy Tsao

Sporton International INC. Office Number: +886-3-3273456 Ext. 697 E-mail. <u>MiffyTaso@sporton.com.tw</u> From: Chris Harvey [mailto:charveyemc@gmail.com] Sent: Friday, September 02, 2011 8:15 PM To: Alexander Ho (何適宇); <u>charvey@ieee.org</u>; <u>chris.harvey@ccsemc.com</u>; <u>charvey-tcb@ccsemc.com</u> Cc: Miffy Tsao (曹時鳴); Annie Cheng (鄭佩瑛) Subject: RE: Option NV, //NCMOMO6712 //AN11T0637 Notice #1

Alexander, thank you for the explanation.

Best regards,

Chris Harvey

From: Alexander Ho (何適宇) [mailto:AlexAnder@sporton.com.tw] Sent: Thursday, September 01, 2011 8:17 AM To: <u>charvey@ieee.org</u>; <u>chris.harvey@ccsemc.com</u>; <u>charvey-tcb@ccsemc.com</u> Cc: Miffy Tsao (曹時鳴); Annie Cheng (鄭佩瑛) Subject: RE: Option NV, //NCMOMO6712 //AN11T0637 Notice #1

Dear Chris,

We hope to discuss the comment 6 first.

6. The SAR Plots have a note that indicates 'earphone', but this seems inappropriate for a tablet device. Please explain what this means.

In OET65C, Body-worn device with headset-plug should be tested with headset. Although this is Tablet, we don't see any inappropriate to test SAR with headset.

In 2011/6, I sent a PBA project, HTC Tablet, for your review; we did not get any comment from you and FCC. Thanks for your help, we got the grant and did not delay customer shipment schedule.

Please kindly comment, thanks a lot.

BR,

Alex

-----Original Message-----From: charvey-tcb@ccsemc.com [mailto:charvey-tcb@ccsemc.com] Sent: Thursday, September 01, 2011 1:22 AM To: Annie Cheng (鄭佩瑛); Miffy Tsao (曹時鳴) Cc: charvey@ieee.org Subject: Option NV, //NCMOMO6712 //AN11T0637 Notice #1

Dear Annie & Miffy,

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 C2PC indicates that this module is being installed in the 'Nike Tablet' but the other exhibits indicate that this is Samsung Tablet Model Name: Xe700T1A, Marketing Name: Series 7. Please correct the exhibits to be consistent.

2. Please provide the FCC ID number of the collocated NFC transmitter and add a statement about why this collocation complies in the SAR report.

3. This device implements HSUPA, with MPR. The original approval did not include portable RF Exposure conditions, and thus did not address SAR. This SAR report in this application contains a table of power measurements (page 33 and Appendix F) that shows the HSUPA Subsets 1-5 but the MPR is different than the 0,2,1,2,0 dB power reduction expected for HSUPA. Please submit into this application the Operational Description and Tune-Up procedures for this device, which can be held permanent confidential if you submit a revised Confidentiality Request letter to cover them.

4. The SAR setup photo for Primary Portrait orientation shows the WWAN antenna at the opposite side of the phantom, which does not agree with the SAR Report Section 11.1 which shows the antenna on the Primary Portrait side of the EUT. Please confirm

5. The manual including the RF Exposure information only indicated the 2.4G and 5G bands. This should be expanded to cover the operations with the WWAN operation of this EUT.

6. The SAR Plots have a note that indicates 'earphone', but this seems inappropriate for a tablet device. Please explain what this means.

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. Revised documentation should not be emailed, but instead should be submitted through "Add Attachment" function at the UL-CCS website. Please have your Assessment Number and FCC ID/IC Certification number handy. You may use the following link: https://cert.ccsemc.com/filing/

Best regards,

Chris Harvey Charvey-tcb@ccsemc.com

台灣地區耕興顧客滿意專線 (Sporton Taiwan Customer Service):0800-800005

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