

Chris Harvey

From: amanda.wu [amanda.wu@ccsrf.com]
Sent: Wednesday, February 04, 2009 4:57 AM
To: charvey-tcb@ccsemc.com
Cc: application.2009@tw.ccsemc.com; chris.harvey@ccsemc.com
Subject: Re:High Tech Computer Corp., FCC ID: NM8ILBP, Assessment NO.: AN09T8791, AN09T8792 & AN09T8793, Notice#1
Attachments: IOLI110 SAR Test report Revised 0204.pdf

Dear Sir,

Please see my reply as below, thank you.

Best Regards,

Amanda

<charvey-tcb@ccsemc.com>

!~¥ó#HjG <application.2009@tw.ccsemc.com>

2009/01/21 04:06 AM

°Æ¥»§Û°eijG <chris.harvey@ccsemc.com>

¥Dj@jG High Tech Computer Corp., FCC ID: NM8ILBP, Assessment NO.: AN09T8791, AN09T8792 & AN09T8793, Notice#1

Dear Celia Hsieh

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. it is not clear in the application if the BT and WLAN can transmit simultaneously? It appears that they both transmit from the same antenna. Do they? If yes, then the antenna separation is 0cm for these simultaneous transmissions. The Schematic exhibit has a WLAN/BT Block diagram, but is not clear if the co-existence allows for simultaneous transmission, or if there is an antenna select switch to select the one signal to be fed to the single antenna. The SAR report must more clearly describe the simultaneous transmission capabilities of this device in order to determine the compliance with FCC RF Exposure requirements.

[Ans: BT and WLAN using same antenna and can't transmit simultaneously, and revised page 28.](#)

2. There is no mention of FCC KDB 941225 for operation of the WCDMA for RF Exposure. While there are some details of the operation in WCDMA mode, you must ensure that you comply with all requirements of FCC's KDB 941225

[Ans: Please see the revised test report as the 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

2/11/2009

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