

Chris Harvey

From: September Radecki [september.radecki@ccsemc.com]
Sent: Thursday, September 06, 2007 2:08 PM
To: Chris Harvey
Cc: Thu Chan; Christine Vu
Subject: RE: Toshiba Corporation, FCC ID: CJ6UPA3547G3, Assessment NO.: AN07T7165, Notice#1

Hi Chris,

Below are the replies to your questions on the above application.

1. The original approval of this module allows for Mobile RF Exposure (>20cm) use and in specific Portable RF Exposure configurations. This Class II Permissive Change (C2PC) application does not seem to classify whether the module used in the host laptop/notebook is portable or mobile RF Exposure condition. There are photographs which seem to show the antennas located at the non-hinged side of the LCD enclosure cover, but there is nothing to state that this would be >20cm from the users lap.

<CCS ANSWER:> the notebook model that was provided for testing is a standard model without tablet mode, therefore, it is a mobile unit and not portable configuration, as you can clearly see. This model is representative of all the standard mobile notebook models that the 3G module is used in. Also, as you can clearly visualize and measure to confirm, the antenna distance to the user is >20 cm. Since you can positively confirm that the distance is >20cm, it should not be necessary for the client to issue a statement for something that is obvious to you.

2. Additionally, the manual seems to indicate that there is Bluetooth & WLAN (802.11 a/b/g), but not the WWAN or 3547 module. There seem to be a potential for co-location issues and possibly even portable RF Exposure requirements that may need to be addressed. RF Exposure has not been addressed in this application. Please address the RF Exposure requirements of indicating if this is Portable or Mobile RF Exposure category, address MPE or SAR as necessary, address co-location, or explain how the other transmitters are not co-located by FCC's definition and add any additional statements in the manual that may be necessary.

<CCS ANSWER:> This investigation only covers the WWAN module in the notebook model and not collocated with any other transmitters.

Please advise if you have any further questions.

Best regards,
September

Kindest regards,

September

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

From: Chris Harvey
Sent: Thursday, September 06, 2007 9:41 AM
To: Thu Chan

Cc: Chris Harvey; September Radecki
Subject: Toshiba Corporation, FCC ID: CJ6UPA3547G3, Assessment NO.:
AN07T7165, Notice#1

Dear Thu Chan,

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:

The original approval of this module allows for Mobile RF Exposure (>20cm) use and in specific Portable RF Exposure configurations. This Class II Permissive Change (C2PC) application does not seem to classify whether the module used in the host laptop/notebook is portable or mobile RF Exposure condition. There are photographs which seem to show the antennas located at the non-hinged side of the LCD enclosure cover, but there is nothing to state that this would be >20cm from the users lap. Additionally, the manual seems to indicate that there is Bluetooth & WLAN (802.11 a/b/g), but not the WWAN or 3547 module. There seem to be a potential for co-location issues and possibly even portable RF Exposure requirements that may need to be addressed. . RF Exposure has not been addressed in this application. Please address the RF Exposure requirements of indicating if this is Portable or Mobile RF Exposure category, address MPE or SAR as necessary, address co-location, or explain how the other transmitters are not co-located by FCC's definition and add any additional statements in the manual that may be necessary.

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