



April 10, 2006

RE: FCC ID: QTKRM-145_ATCB003355

Attention: Ole Sørensen

I have a few comments on this Application. Please note that further comments may arise in response to answers provided to the questions below.

1. Please note that for the BT device a restricted band begins at 2483.5MHz. Please note that the level of radiated emissions at this frequency must be 54dBuV/m average and 74dBuV/m peak. Please note that page 23 of the Bluetooth report shows a peak reading of 80+dBuV/m at 2484MHz. As this is in the restricted bands the device is not compliant and thus cannot be certified as presented. Please provide test data for a device that is compliant for both the peak and averaged radiated emissions requirements of 47CFR.
2. Please note that in regards to item 1, the radiated emissions for the low end shows to be 85dBuV/m peak and 73dBuV/m average at 2400MHz. As there is a restricted band at 2390MHz and as these readings appear to be very high only 10MHz from this restricted band, please provide radiated emissions data for peak and average at 2390MHz to show compliance to the rules.
3. Please provide a manual that addresses US SAR information and the highest SAR values for the US.
4. Please provide a manual that contains the required part 15 statements as specified in 15.19(a)(3) and 15.105(b).

Dennis Ward

<mailto:dward@AmericanTCB.com>

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information may result in application termination. Correspondence should be considered part of the permanent submission and may be viewed from the Internet after a Grant of Equipment Authorization is issued.

Please do not respond to this correspondence using the email reply button. In order for your response to be processed expeditiously, you must submit your documents through the AmericanTCB.com website. 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 sender.