



American Telecommunications Certification Body Inc.
6731 Whittier Ave, McLean, VA 22101

October 27, 2005

RE: FCC ID: QTKRM-82_ATCB002894
Attention: Stefan Emery

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 provide internal photos of the device with all shields removed.
2. Please provide an operational description for the BT transceiver.
3. Please provide the SAR test report.
4. Please provide the test setup photos for the part 15B configuration including appropriate computer and peripherals.
5. As the Part 15B application is for a computer peripheral device, it must be tested as specified in ANSI C63.4 2003. If the part 15B test was not performed using the required setup as stated in ANSI C63.4, please retest using this required setup.
6. Please note that the plots on page 8 of the Part 15C report (8.3.1_QTKRM-82_Exhibit06b_Cph_FCC_0534_15_01 15C.pdf) shows the level is over 0dBm, however, the table indicates only 0dBm. Please explain.
7. FYI – For BT transmitters the Dwell time is accepted as compliant. However, please note that the dwell time shown on page 29 of the part 15C report (.072128 ms in the above listed report) does not match the typical dwell found in BT devices. Max dwell for BT devices is typically in the area of 300+ms. Please explain and please provide data for the max dwell mode appropriate for a typical BT transmitter. The Dwell for the EDR seems OK.
8. Please note and please use the accurate RSS210 reference numbers for RSS210 Issue 6.
9. Please note that once the missing exhibits mentioned above are provided, there may be further comments on this application.

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.