



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

October 13, 2007

RE: FCC ID: D7LNJT517_ATCB005511
Attention: Keijiro Kumagai

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 an external photo of the host device.
2. Please explain how the label is permanently attached to the device. Please provide the label information in English.
3. Please note that generally in these situations the host is labeled with the FCC ID number as the module is unusable in any other host. This is especially pertinent since documentation indicates that it is the Bar Code Scanner that with the WLAN that is being certified. Please explain and please correct as necessary.
4. Please note that the documentation indicates that it is the Barcode scanner that is being certified with the WLAN module in side. Please note that the module will not be certified for use in ANY other than the host in which it was tested. This means that the module itself cannot be sold to OEM users in general and is restricted for use in the device shown. Please confirm this is understood.
5. As this is an LMA and not a full modular approval, please show radiated data for the module inside the host.
6. Please show test setup photos of this configuration.
7. Please explain why on page 25 of the data section of the report you reference 2400MHz with a limit of 53.9dB. Please use the correct limit for all measurements reported. This signal only need be 20dB down from the fundamental - please properly report the data.
8. Please note that while I understand newer analyzers have a OBW function built in, it is still necessary to double check this function. Please note that the markers shown in the report for 99%BW measurements are no where near the 26 (or 23)dBc point. As this is the approximate 99% BW location, please recalculate and show proper 99% (26 dBc points on the plots. Alternately please explain why the plots do not properly record the actual 26dB points.

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.