

July 16, 2007

RE: Accton Technology Corporation

FCC ID: HEDWM8920BE

I have a few comments on this Application. Depending on your responses, kindly understand there may be additional comments.

- 1.) The POA and Confidentiality letters are signed by Barry Ma. But the contact window associated with Grantee code HED is Hsoang Shen Chen. Under what authority does Barry Ma speak for Accton Technology? We must have agreement between the FCC contact window and the person signing letters.
- 2.) Please provide a corrected Form 731 showing the requested emission designators and frequency tolerance. Please remember that you must quote the operational band from the center frequency of the lowest emission to the center frequency of the highest emission for each applicable bandwidth.
- 3.) The Manual indicates that this device is capable of operations in the 3.4-3.6GHz band and that operations with a 7MHz bandwidth are possible. Please provide applicable test results.
- 4.) The Manual appears to quote a different antenna gain than that used throughout the remainder of the filing. Please correct.
- 5.) Please provide a Tune Up specification including tune-up target values. It is impossible to evaluate the SAR report without information as to the expected range of power as it leaves the manufacturing floor.
- 6.) Please provide a Parts List.
- 7.) Please provide plots associated with the SAR validation data. It is also recommended that greater detail be presented on the various OFDM test modes.
- 8.) Was the EIRP data presented peak, average, channel power, or RMS? What instrumentation was used? Was the substitution signal generator modulated or unmodulated?
- 9.) Since it is necessary to correlate the SAR data to the EMC report, please provide conducted RF power measurements.
- 10.) FYI: This should be considered a preliminary review. There are many interrelated tests which may still require additional information.

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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.