

American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

September 13, 2005

RE: FCC ID: BV8P7200_ATCB002766

Attention: Kathy Grzovic / Rick McMurray

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 try to consolidate the emissions designators. For example you have a number of frequencies listed at 3.24 W and a number of frequencies listed at 3.16 W that have the same designator and operate between 806 and 824MHz. If the power is rounded off to 3.2W a number of these can be combined under one frequency range and designator. 3.24 and 3.16W are within 0.3dB of each other. Otherwise the grant will become several pages long and yet will be no more significant. Please consider this option.

Response: Please refer to the revised report and 731 form uploaded with this response.

2. The 731 has several frequency tolerances listed in ppb. Please explain what ppb is and how this applies.

Response: PPB is parts per billion. Please refer to the revised 731 form which shows all the values in ppm.

3. Please note that the manual (page 12) states this is a software defined radio. Does the software used in this radio control the power levels or does it just control the mode and frequency within the part 90 rule part? Please note that if this is truly a software defined radio, it must be sent to the FCC for certification. Please clearly explain the use of the term software defined radio in this application. Please note that upon closer examination of the evidence provided, this device may have to be sent to the FCC.

Response: The term "software defined radio" was used in error and has been removed from the manual; please refer to the revised manual uploaded with this response.

4. Please list the maximum SAR value for body worn configuration in the manual. This is typically desired by the FCC.

Response: Please refer to the revised manual uploaded with this response.

5. Please note that as the SAR for body worn configuration was tested with an accessory containing metal, this is the only accessory that will be approved for use. Also, this accessory must be clearly identified in the manual (i.e. see item 4 for max body SAR levels etc).

Response: M/A-Com expects that all the accessories listed in the CellTech SAR evaluation will be approved for use, including those tested and those for which it was determined that testing was not required.

6. Please note that the new 700 MHz band under part 90 requires that a number of attestations and confirmations be provided with each application. Please see the following pages of these comments pasted from the FCC document and answer all of the questions as applicable.

Response: Please see the attestation uploaded with this response.

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7. Please note that depending on the response to items 3 and 6, further evaluation may need to be done.

Response: Noted.

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.