



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

July 29, 2005

RE: FCC ID: IP9ECHO5\_ATCB002631

Attention: Jeff Olson

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 the parts list for this device.
2. FYI - Please note that while the manual does state that the device is for use only by law enforcement, the manual should also provide information as to the rf exposure category being that of occupational/controlled environment.
3. Please note that IP9 is not a valid equipment code. Please note that for repeaters under part 90 the proper equipment code is TNB. Please correct the 731 to reflect the proper equipment code (i.e. item 4a of the 731).
4. Please note that radiated spurious emissions must be ERP measurements in accordance with TIA603 using the antenna substitution method and are not reverse field strength calculation limits nor field strength measurements. Please provide evidence that the device meets the required ERP limits (i.e. a -13dBm measured ERP measured using antenna substitution) and not a reverse calculated field strength limit.
5. Please note that repeaters, boosters and amps need to show faithful reproduction of the input. Please show the input signals used for this device.
6. Please confirm and verify that the device was operated under maximum input levels.

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.