



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

September 22, 2002

RE: FUTABA Corporation of American

FCC ID: AZPFP-PK-FM-75

After a review of the submitted information, I have a few comments on the above referenced Application.

- 1) Although the label information shows the label attached to the product, it is not obvious what part of the device the label is placed upon. Please provide additional photographs or drawing to help show where the label is placed.
- 2) Please provide information regarding DC voltages/currents applied into the several elements of the final radio frequency amplifying device for normal operation over the power range?
- 3) Please provide front and back photograph of the daughter board attached to the TX board.
- 4) From the Internal photographs, it is not certain where the TX board was located inside the device. Please provide further information
- 5) One page of the schematics is not easily readable. Are these part of the TX circuitry? If so, please provide a better copy.
- 6) The crystal appears to be accessible from the outside of the device from the external photographs. This is not allowed. Please see 95.645. Please explain.
- 7) The users manual page 15 & 20 shows the crystal location to the user as accessible. However, part 95.645(b) does not allow this. Please explain.
- 8) Page 20 & 100 mentions that the crystal may be changed without removal of the module. This is not allowed according to 95.645(b).
- 9) Currently, the application only appears to be submitted for 75.590 MHz. Information regarding additional modules, test data, or any other necessary information does not appear to be provided. This information must be provided with this application (see 95.645(b)) or this application will only cover a single frequency. If this application will only cover a single application, then the users manual should be modified to cover this. Please comment and provide any necessary information. Note Users Manual, page 99.
- 10) Please provide an explanation for the large difference between radiated and conducted power measurements.

A handwritten signature in black ink, appearing to read 'Timothy R. Johnson'.

Timothy R. Johnson  
Examining Engineer

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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.