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

July 16, 2001

RE:	TeleRadio
FCC ID:	ONF-8516TX840
	ONF-8516RX840

The following comments must answered via correspondence uploaded to the AmericanTCB website before processing can continue.

- 1.) Please upload Test Setup Photos as a separate exhibit for the Tx and Rx units.
- 2.) Please upload manual for the Rx.
- 3.) The transmitter owner's manual identifies 32 channels within the 433 MHz band. Please re-submit 731 for Tx and Rx correcting the frequency range for which you are seeking Grant of Equipment Authorization.
- 4.) Please submit agent authorization letter for both Rx and Tx Application.
- 5.) Please submit functional block diagram for Tx and Rx.
- 6.) Please submit labels for both Tx and Rx. The Tx label in the report is not sufficient it must include proposed FCC ID:
- 7.) Please provide timing information on the transmitted signal.
- 8.) Please describe the transmitted intelligence impressed on the signal. Be mindful of the prohibitions of 15.231(a).
- 9.) Please provide plot of bandwidth measurement results per 15.231(3)(c)
- 10.) Please submit pictures of back side of PC board for receiver.
- 11.) How is Rx powered? A device that has a DC input but not batteries must connect to the AC powerlines somehow; therefore AC conducted emissions should be included in the test report.

MUMAL

William H. Graff Examining Engineer President and Director of Engineering mailto:whgraff@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.