



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

October 23, 2003

RE: TRW Inc.

FCC ID: GQ4-22T

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

General

- 1) Since the device may be mounted in any direction, please confirm that positioning of the device was investigated (i.e. X, Y, Z) in order to obtain worst case measurements at 3 meters. If not, then investigation of the device in X, Y, Z should be performed. Note that only worst case results need to be submitted. This is to ensure that worst case propagation from the device was not located in the Z-axis from the position shown in the test photos.
- 2) The limits in table 5.1 are correct for measurements up through 411 kHz. However, the limits for > 411 kHz are actually in $\mu\text{V}/\text{m}$ instead of $\text{dB}\mu\text{V}/\text{m}$ and therefore affects the results. Please correct.
- 3) It is not certain if the labeling should be placed on the device or the main host unit (control module). It is not certain the device by itself is considered the TX or if this is simply the antenna and amplifier circuit. If the initiators are not considered fully as the TX, then the label should be applied to the main unit. Please provide a justification as to how the unit is labeled.

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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.