



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

July 9, 2004

RE: FCC ID: PPIRM-17_ATCB001479

Attention: Jukka Pekkala

I have a few comments on this Application. Please note that further comments may arise in response to answers provided to the questions below.

FCC comments

1. FYI - Please note the temporary confidentiality includes the following conditions: "...if prior to the expiration of the 45 day period, an applicant engages in public marketing activities or otherwise publicizes a device for which temporary confidential treatment has been granted, the applicant must coincidentally notify the FCC or the TCB issuing the equipment authorization so that the subject exhibits may be placed in the public database immediately. " Please note, so as not to confuse those exhibits which are under the temporary confidentiality from those under permanent confidentiality, the temporary confidentiality exhibit should clearly state Temporary Confidentiality requested.
2. Please note that while the head and body SAR values are listed in the manual, the required separation distance for body worn accessories is not. The 2.2cm separation should also be listed in the manual SAR information.
3. Please note that the bandwidth points shown on the plot on pages 9 and 10 of the report do not appear to be the actual 99% bandwidth points as they are less than 18dBc. Please explain.

Industry Canada comments

4. Please note that Industry Canada has stated that the information on RSP appendix I and II must be identical. Please note that the company number listed on the RSP appendix I and appendix II do not match. The company number on appendix I is 661U while the company number on appendix II is 661AB. Please provide RSP100 appendixes I and II with the proper and identical company number.
5. Please note that Industry Canada has stated that the information on RSP appendix I and II must be identical. Please note that the model number listed on the RSP appendix I and appendix II do not match. The model number on appendix I is 7260 while the model number on appendix II is RM-17. Please provide RSP100 appendixes I and II with the proper and identical model number.
6. Please note that Industry Canada has stated that the information on RSP appendix I and II must be identical. Please note that the RSS standard listed in RSP100 appendix II does not include the issue or the rev number. Please note that the RSS standard listed on page 2 of appendix I does not list the issue or rev number. Please include this in the information in appendixes I and II
7. Please list the gain of the antenna as specified in appendix I.
8. Please note that the transmitter spurious emissions listed in RSP100 appendix I and II are not the same. Appendix I lists only one value in dBuV/m while appendix II list two values in dBm for each modulation. As the IC requires that information on the two appendixes must be the same, please provide the same information in the two appendixes.
9. Please list the receiver spurious emission (worse case) in appendix II.
10. Please note that while you have provided an attestation to compliance to ANSI/IEEE C95.1-1992, you do not appear to have provided the required attestation to compliance to RSS102. Please provide the attestation to compliance to the Canadian rf exposure standard
11. Please note that the test report does not state the issue and rev number of the RSS133 used. As there are 2 issues of RSS133 it is important that the testing was performed in accordance with the appropriate issue and rev number. Please verify that the RSS133 standard referred to in the report was the most current Issue 2 Rev 1 1999 standard.

Dennis Ward

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.