

American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

July 31, 2003

RE: Ohmart/Vega

FCC ID: MOIPULS616263

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

1) The schematics provided contain many unreadable parts on pages 4 & 5. Please provide better schematics for these 2 pages.

Response: The schematic pages in question show portions of the EUT other than the direct TX circuitry. The direct TX circuitry pages appear fine. We are unable to obtain clearer pages from the applicant, and providing schematics for other parts of the device (other than the TX circuitry) is optional.

2) Please provide a block diagram as specified by 2.1033(b)(5).

Response: Please refer to the revised block diagram uploaded.

3) Does the device operate at 26 or 26.5 GHz? Section 2.1 of the report mentions a single channel at 26.5 GHz, while the test report cover page, page 6, Section 4.1, tables in 4.3, and the 731 mention the EUT operates at 26 GHz.

Response: The device operates at 26 GHz. Please refer to the revised test report uploaded.

4) Section 2.1 of the report mentions testing at 0.3 m distance vs 0.03 m distance.

Response: Please refer to the revised test report uploaded.

5) The label must use "FCC ID" as specified by 2.925, not "FCC I.D." before the actual identifier used. Additionally the preferred labeling by the FCC is actually "FCC ID:" Please correct the label.

Response: Please excuse the oversight, and refer to the revised label exhibit uploaded.

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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.