

Rhein Tech Laboratories
360 Herndon Parkway
Suite 1400
Herndon, VA 20170
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Client: M/A COM, Inc.
Model: RDG
FCC ID: OWDTR-0022-E
Standards: Part 90/RSS-119
Report #: 2006008

Appendix C: Description of Change

Please refer to the following page.



M/A-COM, Inc.
221 Jefferson Ridge Parkway
Lynchburg, VA 24501

M/A-COM

Telephone: 434.455.9527
FAX: 434.455.6851
popowitda@tycoelectronics.com
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March 17, 2006

American TCB, Inc.
6731 Whittier Avenue
Suite C110
McLean, VA 22101

Subject: FCC ID: OWDTR-0022-E
Class II Permissive Change

M/A-COM seeks Equipment Authorization Grant modification for M7100 800 MHz mobile radio, for use in a fixed application and detailed in the operational description submitted as an exhibit.

In this application, four mobiles are mounted in a cabinet along with a PC and Ethernet hub to support data operations from an operations center to a base station site, as part of a trunked radio system. Antenna selection, mounting location, co-location, etc. concerns are to be addressed at the time of site licensing, as is done for any base station installation.

For this mobile application variation, Grant notes should be added for antenna type, mounting location, MPE, co-location, etc. to be specified and created at the time of site licensing, or licensee modification of existing license. The Grant notes should distinguish between mobile and fixed use application of this radio to cover these two use cases, or application variations.

Test report of equipment for this configuration is being submitted as an exhibit. Confidentiality letter and Rhein Tech Laboratories, Inc. agent authorization letter to act on M/A-COM's behalf for this Grant modification have been provided as exhibits as well.

Thank you for your kind consideration and timely review.

Sincerely,

A handwritten signature in black ink that reads "Daryl S. Popowitch".

Daryl Popowitch
Regulatory Manager,
Engineering Project Manager

M/A-COM, Inc. – Lynchburg, VA