

Rhein Tech Laboratories, Inc.  
360 Herndon Parkway  
Suite 1400  
Herndon, VA 20170  
<http://www.rheintech.com>

Client: M/A-COM, Inc.  
Model: M7100<sup>LP</sup> 800 MHz Mobile Radio  
Standards: FCC Part 90/RSS-119  
ID's: OWDTR-0022-E/3636B-0022  
Report Number: 2007212

## **Appendix A: 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](mailto:popowitda@tycoelectronics.com)  
[www.macom.com](http://www.macom.com)

August 30, 2007

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 for M7100<sup>IP</sup> 800 MHz (806 - 870 MHz; 10 - 35 Watt) mobile radio. This request applies to product extensions for use of a mobile radio in fixed installations of control stations (desk top and wall mount versions) and base station test unit applications. No changes have been made to the radio or its' characteristics previously reported.

Exhibits include test report, Operators manual, application use variation attestation and Commission correspondence regarding fixed installations. Rhein Tech Laboratories, Inc. agent authorization letter to act on M/A-COM's behalf for this change processing, has been provided as an exhibit as well.

Thank you for your kind consideration and timely review of this product extension.

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