

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

Client: M/A-Com, Inc.  
Model: SkyMASTR Base Station  
Standards: FCC Part 90/RSS-119  
ID's: BV8MBS800A100/3670A-MBS800  
Report Number: 2007170

## **Appendix A: Description of Change**

Please refer to the following page.



**M/A-COM**

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

Telephone: 434.455.9527  
FAX: 434.455.6851  
[popowitda@tycoelectronics.com](mailto:popowitda@tycoelectronics.com)  
[www.macom.com](http://www.macom.com)

June 6, 2007

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

Subject: FCC ID: BV8MBS800A100  
IC: 3670A-MBS800

M/A-COM seeks an Equipment Authorization Grant for the SkyMASTR 800 MHz base station with regard to a Class II Permissive Change.

The change adds an emission designator for a mode of operation intended to enhance system wide performance. No components have been added or removed, nor has there been any change to PC board layout. Factory calibrated deviation has been slightly changed.

Exhibits include a test report showing mask compliance for the transmitted waveform with this enhanced deviation setting.

Rhein Tech Laboratories, Inc. agent authorization letter to act on M/A-COM's behalf for this modification, has been provided as an exhibit as well.

Thank you for your kind consideration and timely review of this change to the base station of the M/A-COM, Inc. LMR product family.

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