

September 26, 2005

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

Subject: FCC ID: BV8M7200  
Original submission

M/A-COM seeks Equipment Authorization Grant for M7200 700/800 MHz mobile radio equipment.

Exhibits include photographs, schematics, parts list, block diagram, tune up procedure, FCC Part 90 and 15 compliance verification reports, antenna data sheets, and measurement data. An Operator's and mobile radio installation manual is included in the exhibit submission as well as an attestation addressing AFC operation as required in the 700 MHz band rules.

Modes of operation for this dual band radio are both digital and analog, with trunked and conventional capability. Channelization assignment is provided at the time of factory configuration and over-the-air assignment. NPSPAC operation and talk around capability are included as well.

This portable radio is intended to be Granted operation in both the old and new configurations of the 800 MHz band. Emissions designators reflect this as applied across the band.

Confidentiality letter and Rhein Tech Laboratories, Inc. agent authorization letter to act on M/A-COM's behalf for this original submission, have been provided as exhibits also.

Thank you for your kind consideration and timely review for this new product entry to the M/A-COM trunked LMR product family.

Sincerely,



Daryl Popowitch  
Regulatory Manager,  
Engineering Project Manager

M/A-COM, Inc. – Lynchburg, VA