

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

WC9XTI

(Call Sign)

0749-EX-ST-2006

(File Number)

NAME M/A-Com, Inc.

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

Demonstrating land mobile radio equipment at a trade show.

Station Locations

- (1) Boston (SUFFOLK), MA - NL 42-21-57; WL 71-01-59; MOBILE: Boston (SUFFOLK), MA, Boston Convention & Exhibition Center, including attached parking facilities, within 5 km, centered around NL 42-21-57; WL 71-01-59

Frequency Information

Boston (SUFFOLK), MA - NL 42-21-57; WL 71-01-59; MOBILE: Boston (SUFFOLK), MA, Boston Convention & Exhibition Ce

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4.94-4.99 GHz	FX	5M00X1D	3.98 W (ERP)	0.0005 %
4.94-4.99 GHz	MO	5M00X1D	2.51 W (ERP)	0.0005 %

This authorization effective October 10, 2006 and
will expire 3:00 A.M. EST October 21, 2006

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (1) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.
- (2) Operation is permitted provided that co-channel licensees within 15 km of this proposed operation are notified of the testing and evaluation which will occur on the band, i.e., dates and times so in the event of an occurrence of interference, it can be resolved quickly.