

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE**

EXPERIMENTAL

(Nature of Service)

XE FX

(Class of Station)

WE2XMT

(Call Sign)

0269-EX-RR-2010

(File Number)

NAME Motorola, Inc.

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(d) of the Commission's Rules

Station Locations

(1) Plantation (BROWARD), FL - NL 26-08-51; WL 80-15-15

Frequency Information

Plantation (BROWARD), FL - NL 26-08-51; WL 80-15-15

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3500-3600 MHz	FX	7M00F9W	5.4575 W (ERP)	

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) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) No equipment shall be developed for use in the U.S in this band since it is a federal government band for radiolocation. Any development for use in the U.S needs to be done in an approved FCC band. WiMAX in the band 3300-3650 MHz will NOT be developed for U.S. sales.
- (4) "Stop Buzzer" contact Khosrow Raof shall be available during testing at (954) 723-6946 (office), (954) 605-0186 (cell) to cease operations in the event of any interference.
- (5) This license is for equipment that is intended for export only.

This authorization effective October 01, 2010 and
will expire 3:00 A.M. EST October 01, 2012

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (6) Motorola needs to be aware of possible interference from high power government radars in the band 3300-3650 MHz.
- (7) Operation is subject to coordination with the Eastern Area Frequency Coordinator located at Patrick AFB, FL, tel (321) 494-5838, prior to use within the area bounded by 24N 31 30'N and 77 W 83 W.