

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

EXPERIMENTAL

(Nature of Service)

WI2XBN

(Call Sign)

XE FX MO

(Class of Station)

0043-EX-CR-2018

(File Number)

NAME Motorola Solutions, 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(c) of the Commission's Rules

Station Locations

- (1) Plantation (BROWARD), FL - NL 26-08-46; WL 80-15-17
- (2) MOBILE: Plantation, FL, within 5 km, centered around NL 26-08-51; WL 80-15-15

Frequency Information

Plantation (BROWARD), FL - NL 26-08-46; WL 80-15-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
420.5-430 MHz	FX	18K0W7D 18K0W7W	40 W (ERP)	

MOBILE: Plantation, FL, within 5 km, centered around NL 26-08-51; WL 80-15-15

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
410-417.5 MHz	MO	18K0W7W 18K0W7D	40 W (ERP)	

This authorization effective February 01, 2018 and
will expire 3:00 A.M. EST February 01, 2020

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) 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.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) The following bands must be excluded during operation:
410.0625-410.8750 MHz
413.1000-413.1250 MHz
413.5875-413.6125 MHz
414.9875-415.0125 MHz