

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

EXPERIMENTAL

(Nature of Service)

WG2XLN

(Call Sign)

XT FX MO

(Class of Station)

0271-EX-RR-2013

(File Number)

NAME T-Mobile License LLC

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(i) of the Commission's Rules

Station Locations

(1) CONUS, US; MOBILE: CONUS, US

Frequency Information

CONUS, US; MOBILE: CONUS, US

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1755-1780 MHz	MO	8M95W7D 18M0G7D 18M0W7D 8M95G7D 4M47G7D 4M47W7D	0.32 W (ERP)	
2155-2180 MHz	FX	4M47G7D 4M47W7D 8M95G7D 8M95W7D 18M0G7D	6355 W (ERP)	

This authorization effective August 01, 2013 and
will expire 3:00 A.M. EST March 01, 2014

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

CONUS, US; MOBILE: CONUS, US

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2155-2180 MHz	FX	18M0W7D	6355 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) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) Licensee should get consent from existing and future Advance Wireless Services licensees prior to operation in the proposed frequency bands.
- (5) Any additional location(s) apart from the Seattle, WA location will have to be coordinated with NTIA Point-of- Contact: Mr. Tom Woods at (202) 482-2802.
- (6) T-Mobile will coordinate all specific locations prior to use; therefore, prior to any operation the licensee shall coordinate, through NTIA, with any potentially impacted authorized users and obtain approval from those users. Coordination shall include the area and time of operation as well as necessary technical parameters. T-Mobile operations shall be limited to whatever is agreed in the case-by-case coordination. Licensee shall discontinue any operations in the event an authorized user notifies the licensee of harmful interfere and shall not commence until further approval is received. For each location approved, T-Mobile will provide a Stop buzzer phone number for specific locations when coordinating the location with NTIA.
- (7) Licensee must continue to coordinate with the incumbent fixed microwave in the 2155-2180 MHz band in each corresponding proposed venue prior to conducting the testing.