

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

EXPERIMENTAL

(Nature of Service)

WH2XIZ

(Call Sign)

XT FX

(Class of Station)

0537-EX-PL-2014

(File Number)

NAME Toyota Motor Engineering & Manufacturing North America, 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(h) of the Commission's Rules

Station Locations

- (1) Ann Arbor (WASHTENAW), MI - NL 42-17-52; WL 83-40-41
- (2) Argonne (DU PAGE), IL - NL 41-42-24; WL 87-58-24

Frequency Information

Ann Arbor (WASHTENAW), MI - NL 42-17-52; WL 83-40-41

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
81.38-90 kHz	FX	NON	2.5 kW (Output Power)	
2400-2483 MHz	FX	2M00G1D 40K0A1D	10 mW (Output Power)	

This authorization effective September 16, 2014 and
will expire 3:00 A.M. EST October 01, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Argonne (DU PAGE), IL - NL 41-42-24; WL 87-58-24

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81.38-90 kHz	FX	N0N	2.5 kW (Output Power)	
2400-2483 MHz	FX	2M00G1D 40K0A1D	10 mW (Output Power)	

Special Conditions:

- (1) Licensee is required to file a PROGRESS REPORT every 12 months from the date of grant. This progress report shall be filed with Federal Communications Commission; Experimental Licensing Branch, MS 1300E1; 445 12 Street, S.W.; Washington, DC 20554.
- (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) Licensee must coordinate with the local Society of Broadcast Engineers, Inc. and the affected Fixed Microwave Service licensees prior to operation in 2400-2483MHz.