

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

EXPERIMENTAL

(Nature of Service)

WE2XJA

(Call Sign)

XD MO

(Class of Station)

0510-EX-PL-2007

(File Number)

NAME DTE Energy

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) MOBILE: Fermi Energy Center, Newport (MONROE), MI, primarily indoor use, within 1 km, centered around NL 41-57-48; WL 83-15-30

Frequency Information

MOBILE: Fermi Energy Center, Newport (MONROE), MI, primarily indoor use, within 1 km, centered around NL 41-57-48; WL 83-15-30

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
470-746 MHz	MO	74K0F3E	250 mW (ERP)	
518-608 MHz	MO	160KF3E 90K0F3E	250 mW (ERP)	
614-746 MHz	MO	91K0F3E	250 mW (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.

This authorization effective September 17, 2007 and
will expire 3:00 A.M. EST February 18, 2009

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (2) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9247 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, [executivedir @ sbe.org](mailto:executivedir@sbe.org); information, www.sbe.org.
- (3) Radios are not to go beyond the nuclear power plant property.