

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

EXPERIMENTAL

(Nature of Service)

XT MO

(Class of Station)

WH2XMT

(Call Sign)

0741-EX-PL-2014

(File Number)

NAME The Boeing Company

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) MOBILE: Sherman, TX, within 2 km, centered around NL 33-33-27; WL 96-36-58

Frequency Information

MOBILE: Sherman, TX, within 2 km, centered around NL 33-33-27; WL 96-36-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	MO	230KF1D	1 W (ERP)	
2410.75 MHz	MO	16M0F3F	2 W (ERP)	
2433.75 MHz	MO	16M0F3F	2 W (ERP)	
2452.75 MHz	MO	16M0F3F	2 W (ERP)	

This authorization effective January 15, 2015 and
will expire 3:00 A.M. EST January 01, 2017

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Sherman, TX, within 2 km, centered around NL 33-33-27; WL 96-36-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2462.75 MHz	MO	16M0F3F	2 W (ERP)	
2472.75 MHz	MO	16M0F1F	2 W (ERP)	
2486 MHz	MO	16M0F1F	2 W (ERP)	
2490 MHz	MO	16M0F1F	2 W (ERP)	
2495 MHz	MO	16M0F3F	2 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) Operation is subject to prior coordination with local Society Broadcast Engineers, Inc. coordinator and the affected Fixed Microwave Services licensees.
- (4) Stop Buzzer, Scott W Denton at 314-705-0428.