

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

EXPERIMENTAL

(Nature of Service)

WG2XBF

(Call Sign)

XT MO

(Class of Station)

0576-EX-PL-2011

(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(i) of the Commission's Rules

Station Locations

- (1) MOBILE: Seattle, WA, within 25 km, centered around NL 47-31-04; WL 122-18-13
- (2) MOBILE: Boardman, OR, within 25 km, centered around NL 45-44-53; WL 119-47-38

Frequency Information

MOBILE: Seattle, WA, within 25 km, centered around NL 47-31-04; WL 122-18-13

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
156-162.05 MHz	MO	16K0G9W	12.5 W (ERP)	

MOBILE: Boardman, OR, within 25 km, centered around NL 45-44-53; WL 119-47-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
156-162.05 MHz	MO	16K0G9W	12.5 W (ERP)	

This authorization effective April 04, 2012 and
will expire 3:00 A.M. EST April 01, 2014

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (1) 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; information, www.sbe.org.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) 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.
- (4) Licensee cannot operate on any public safety frequencies listed under rule 90.20.
- (5) The designated point-of-contact to terminate transmissions if interference occurs is Mr. Daniel Sauer at 253-241-8021 or Joe Thorsheim at 206-544-6066.