

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

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

WE2XIE

(Call Sign)

0061-EX-ML-2009

(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) Seattle (KING), WA - NL 47-32-17; WL 122-18-52
- (2) Everett (SNOHOMISH), WA - NL 47-55-32; WL 122-16-25; MOBILE: Inside Metal Hangars at Everett Aircraft Production Facility, Everett (SNOHOMISH), WA, within 4 km, centered around NL 47-55-32; WL 122-16-25

Frequency Information

Seattle (KING), WA - NL 47-32-17; WL 122-18-52

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
0.001-100000 kHz	FX	NON	50 W (ERP)	

Everett (SNOHOMISH), WA - NL 47-55-32; WL 122-16-25; MOBILE: Inside Metal Hangars at Everett Aircraft Production Facility

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
0.001-100000 kHz	FX	NON	50 W (ERP)	

This authorization effective June 30, 2009 and
will expire 3:00 A.M. EST October 01, 2009

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (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) Licensee shall notch out and not operate on the frequencies 20-29 kHz, 135.7-137.8 kHz and 495-505 kHz.
- (4) "Stop Buzzer" Stephen L Henning, telephone 206-544-8386, shall be available during testing to address any interference issues.
- (5) Due to Remote Pickup and Auxiliary Broadcast services in the bands 535-1605 kHz, 25670-26480 kHz, 54-72 MHz and 76-108 MHz, 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.
- (6) Operation is subject to prior coordination with FAA Northwest Regional Office, 1601 Lind Avenue, S.W. Renton, Washington, 98055. Phone (206) 227-2464.