

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WE2XVQ

(Call Sign)

0516-EX-RR-2015

(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) Berkeley (ST LOUIS), MO - NL 38-45-13; WL 90-20-59

Frequency Information

Berkeley (ST LOUIS), MO - NL 38-45-13; WL 90-20-59

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
200-224 MHz	FX	5M00W9W 20M0W9W	968 mW (ERP)	
400-405 MHz	FX	5M00W9W	968 mW (ERP)	
421-607 MHz	FX	5M00W9W 20M0W9W	968 mW (ERP)	
615-930 MHz	FX	5M00W9W	968 mW (ERP)	

This authorization effective February 01, 2016 and
will expire 3:00 A.M. EST February 01, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Berkeley (ST LOUIS), MO - NL 38-45-13; WL 90-20-59

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
615-930 MHz	FX	20M0W9W	968 mW (ERP)	

Special Conditions:

- (1) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9102 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) The designated point-of-contact to terminate transmissions if interference occurs is Thomas H. Rogge (314) 563-5516.
- (5) Operation is NOT PERMITTED using the frequency bands: 756-775 MHz and 788--805 MHz.