

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WG2XKS

(Call Sign)

0570-EX-PL-2012

(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) Seattle (KING), WA - NL 47-30-50; WL 122-17-38

Frequency Information

Seattle (KING), WA - NL 47-30-50; WL 122-17-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2670-2690 MHz	FX	1K20G1D	22 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) Licensee must get consent from Broadband Radio Service and Educational Broadband Service licensees prior to accessing the proposed frequency band.
- (4) The designated point-of-contact to terminate the systems if having interference occurs is Terry Bowman at (253) 657-8059.

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

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COMMUNICATIONS
COMMISSION**

