

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

EXPERIMENTAL

(Nature of Service)

XC FX

(Class of Station)

WH2XPU

(Call Sign)

0072-EX-CR-2021

(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 47-31-24; WL 122-18-06

Frequency Information

Seattle (KING), WA - NL 47-31-24; WL 122-18-06

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
286 MHz	FX		136 W (ERP)	
		44K5F1D		
		24K0A1D		
		8K50A3E		
		7K00A3E		
		6K18F1D		
		48K0A1D		
		2K60A2A		
		25K9F1D		
		15K6F3E		
		13K2F2A		
		100KA1D		

This authorization effective May 01, 2021 and
will expire 3:00 A.M. EST December 31, 2022

**FEDERAL
COMMUNICATIONS
COMMISSION**



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) The designated point-of-contact to terminate the system if having interference occurs is Will Wicks at 253-657-9464.
- (4) This authorization is issued for express purpose of conducting experimental operations described in the related application and required by US Navy. The use of this radio station in any other manner or for any other purpose will constitute a violation of the privileges herein authorized. Except as subsequently authorized by the Commission, this radio station shall not be operated after the expiration date of the contract designated in the related application and enumerated above.