

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WL2XVY

(Call Sign)

0512-EX-CN-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(i) of the Commission's Rules

Station Locations

(1) San Antonio (BEXAR), TX - NL 29-22-10; WL 98-34-07

Frequency Information

San Antonio (BEXAR), TX - NL 29-22-10; WL 98-34-07

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1200 MHz	FX	10M0P0N	1 W (ERP)	
1287 MHz	FX	10M0P0N	1 W (ERP)	
1337 MHz	FX	10M0P0N	1 W (ERP)	
1560 MHz	FX	N0N	1 W (ERP)	

This authorization effective July 08, 2021 and
will expire 3:00 A.M. EST December 31, 2021

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

San Antonio (BEXAR), TX - NL 29-22-10; WL 98-34-07

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9912.8 MHz	FX	10M0P0N	1 W (ERP)	
13780.5 MHz	FX	N0N	1 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) One or more frequency assignments were coordinated prior to authorization with FAA Headquarters, 800 Independence Avenue, S.W., Washington, DC 20591; Telephone: 202-267-8699.
- (4) The designated point-of-contact to terminate the systems if any interference occur is Ken Gilliam, (425) 569-9351.
- (5) This authorization is issued for the express purpose of conducting experimental operations described in the related application and required by USAF/AFMC CONTRACT NO: FA8730-17-C-0038. 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.