

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

EXPERIMENTAL

(Nature of Service)

XT FX MO

(Class of Station)

WJ2XQO

(Call Sign)

0640-EX-CN-2018

(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) Berkeley (ST LOUIS), MO - NL 38-45-05; WL 90-21-21
- (2) MOBILE: Unmanned Aircraft System of Flight Ramp, Berkeley, MO, within 322 km, centered around NL 38-45-05; WL 90-21-21

Frequency Information

Berkeley (ST LOUIS), MO - NL 38-45-05; WL 90-21-21

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
225.025 MHz	FX	25K9F1D	27.982 W (ERP)	
252.225 MHz	FX	25K9F1D	27.982 W (ERP)	
326.125 MHz	FX	25K9F1D	27.982 W (ERP)	
349.6 MHz	FX	25K9F1D	27.982 W (ERP)	

This authorization effective September 14, 2018 and
will expire 3:00 A.M. EST August 26, 2019

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Unmanned Aircraft System of Flight Ramp, Berkeley, MO, within 322 km, centered around NL 38-45-05; WL 90-21-21

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
225.025 MHz	MO	25K9F1D	14.024 W (ERP)	
252.225 MHz	MO	25K9F1D	14.024 W (ERP)	
326.125 MHz	MO	25K9F1D	14.024 W (ERP)	
349.6 MHz	MO	25K9F1D	14.024 W (ERP)	

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) The designated point-of-contact to terminate the systems if interference occurs is Kevin A. Cerven at 314-616-5417.
- (4) Operation is subject to prior coordination with Military Association Group (MAG).