

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

EXPERIMENTAL

(Nature of Service)

WL2XPQ

(Call Sign)

XD FX MO

(Class of Station)

0165-EX-CN-2021

(File Number)

NAME Boeing

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) Great Falls (CASCADE), MT - NL 47-28-58; WL 111-22-14
- (2) MOBILE: 25nm of ground station, Great Falls, MT, within 46.5 km, centered around NL 47-28-58; WL 111-22-14

Frequency Information

Great Falls (CASCADE), MT - NL 47-28-58; WL 111-22-14

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
117.95 MHz	FX	14K0G7D	50 W (ERP)	

MOBILE: 25nm of ground station, Great Falls, MT, within 46.5 km, centered around NL 47-28-58; WL 111-22-14

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
118 MHz	MO	6K00A3E	25 W (ERP)	

This authorization effective June 04, 2021 and
will expire 3:00 A.M. EST May 09, 2023

**FEDERAL
COMMUNICATIONS
COMMISSION**



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) Operation is subject to prior coordination with FAA.
- (4) Stop Buzzer, Benjamin Baker, 206-714-3039.