

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

EXPERIMENTAL

(Nature of Service)

WJ2XOO

(Call Sign)

XT FX

(Class of Station)

0216-EX-CR-2020

(File Number)

NAME Pivotal Commware

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(J) of the Commission's Rules

Station Locations

- (1) Various, US
- (2) Various, US - NL 0-00-00; WL 0-00-00

Frequency Information

Various, US

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
27.5-28.35 GHz	FX	100MG7W	15.3 W (ERP)	0.001 %
38.6-39.5 GHz	FX	100MG7W	15.3 W (ERP)	0.001 %

This authorization effective July 13, 2020 and
will expire 3:00 A.M. EST July 01, 2022

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Various, US - NL 0-00-00; WL 0-00-00

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
39.5-40 GHz	FX	100MG7W	15.3 W (ERP)	0.001 %

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) Licensee is required to ensure that trial devices are either rendered inoperable or retrieved by them from trial participants at the conclusion of the trial. Licensee is required to notify trial participants in advance that operation of the trial device is subject to this condition.
- (3) Pivotal Commware shall coordinate with the Fixed Microwave Service licensees in accordance with 47 CFR, Part 101.103(d) in each test location prior to commencing the experimental operations.
- (4) Licensee must avoid pointing the transmitting antenna main beam gain within 10 degrees of any point on the geostationary orbital arc while transmitting signals in the 27.5-28.35 GHz and 38.6-39.5 GHz bands.
- (5) Licensee shall ensure that the transmitting fixed station antenna(s) main beam gain tip down when possible and avoid pointing above the horizon to protect satellite stations.
- (6) Pivotal Commware shall not use more than 100 units at any one time amongst all of the locations.
- (7) Stop buzzer POC
Mersad Cavcic - (206) 369-7682