

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

EXPERIMENTAL

(Nature of Service)

WJ2XXS

(Call Sign)

XT FX

(Class of Station)

0015-EX-CR-2021

(File Number)

NAME Delmarva Broadband Services, LLC

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) Yorkville (KENDALL), IL - NL 41-37-54; WL 88-26-33

Frequency Information

Yorkville (KENDALL), IL - NL 41-37-54; WL 88-26-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
6.795-7 MHz	FX	24K0D1D 10K0D1D	60000 W (ERP)	0.00005 %
7.45-8 MHz	FX	10K0D1D 24K0D1D	60 kW (ERP)	0.00005 %
9.04-9.4 MHz	FX	24K0D1D 10K0D1D	60000 W (ERP)	0.00005 %
10.15-11.175 MHz	FX	24K0D1D	90 kW (ERP)	0.00005 %

This authorization effective March 01, 2021 and
will expire 3:00 A.M. EST March 01, 2023

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Frequency Information

Yorkville (KENDALL), IL - NL 41-37-54; WL 88-26-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10.15-11.175 MHz	FX	10K0D1D	90 kW (ERP)	0.00005 %
11.4-11.6 MHz	FX	10K0D1D 24K0D1D	90 kW (ERP)	0.00005 %
12.1-12.23 MHz	FX	24K0D1D 10K0D1D	186 kW (ERP)	0.00005 %
14.35-14.99 MHz	FX	24K0D1D 10K0D1D	186 kW (ERP)	0.00005 %
15.8-16.36 MHz	FX	24K0D1D 10K0D1D	186 kW (ERP)	0.00005 %
16.2-16.36 MHz	FX	10K0D1D 24K0D1D	186 kW (ERP)	0.00005 %
18.2-18.7 MHz	FX	10K0D1D 24K0D1D	186 kW (ERP)	0.00005 %

Special Conditions:

- (1) 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) STOP BUZZER IS TOM PETERS 202-802-1558

Special Conditions:

- (4) This operation is not permitted for commercial use, market trial or stock trading.