

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WJ2XED

(Call Sign)

0518-EX-CR-2018

(File Number)

NAME Clarity Telecom, LLC dba Vast Broadband

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) Lennox, SD - NL 43-22-36; WL 96-48-20
- (2) Lennox, SD - NL 43-22-36; WL 96-48-20
- (3) Beresford (UNION), SD - NL 43-04-37; WL 96-48-17
- (4) Beresford (UNION), SD - NL 43-04-37; WL 96-48-17
- (5) Beresford (UNION), SD - NL 43-04-37; WL 96-48-17
- (6) Beresford (UNION), SD - NL 43-04-37; WL 96-48-17
- (7) Parker (TURNER), SD - NL 43-25-02; WL 97-07-35
- (8) Parker (TURNER), SD - NL 43-25-02; WL 97-07-35
- (9) Parker (TURNER), SD - NL 43-25-02; WL 97-07-35
- (10) Parker (TURNER), SD - NL 43-25-02; WL 97-07-35

Frequency Information

Lennox, SD - NL 43-22-36; WL 96-48-20

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3550-3650 MHz	FX	20M0W7D	43 W (ERP)	

This authorization effective December 01, 2018 and
will expire 3:00 A.M. EST December 01, 2019

**FEDERAL
COMMUNICATIONS
COMMISSION**



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Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) 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.
- (4) Marketing of devices (as defined in 47CFR2.803 of this chapter) or provision of services for hire is not permitted.
- (5) All of the experimental devices will be retrieved by Vast Broadband from the participants upon completion of the operation.
- (6) This authorization is without prejudice to any determination that the Commission may make regarding pending or future experimental satellite earth station applications. Operations are on a non-interference basis (NIB) and shall not cause harmful interference to, and shall not claim protection from, interference caused to it by any other lawfully operating station and it shall cease transmission(s) immediately upon notice of such interference and notify the FCC in writing.