

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WI2XDP

(Call Sign)

0047-EX-CR-2018

(File Number)

NAME Transeastern Holding Corporate DBA Observant Network

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) Tremont (TAZEWELL), IL - NL 40-27-09; WL 89-28-50
- (2) Whitney (HILL), TX - NL 31-57-55; WL 97-22-41

Frequency Information

Tremont (TAZEWELL), IL - NL 40-27-09; WL 89-28-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2-30 MHz	FX	3K00H3E	15 kW (ERP)	0.001 %

Whitney (HILL), TX - NL 31-57-55; WL 97-22-41

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2-30 MHz	FX	3K00H3E	15 kW (ERP)	0.001 %

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.

This authorization effective March 01, 2018 and
will expire 3:00 A.M. EST March 01, 2020

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (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) All customers participating in the experiment shall be informed that this operation is for experimental purposes only and can be cancelled at any time.
- (4) The applicant must notch out the 25.67-26.48 MHz from the requested frequency bands.
- (5) The applicant must exclude the following frequencies:
 - 2495-2505 kHz
 - 2850-3025 kHz
 - 3400-3500 kHz
 - 4650-4700 kHz
 - 4995-5005 kHz
 - 5450-5680 kHz
 - 6525-6685 kHz
 - 8815-8965 kHz
 - 9995-10100 kHz
 - 11275-11400 kHz
 - 13260-13360 kHz
 - 14990-15010 kHz
 - 17900-17970 kHz
 - 19990-20010 kHz
 - 21924-22000 kHz
 - 24990-25010 kHz
- (6) The designated point of contact to terminate the system if interference occurs is Mark Allen 309-339-6475 or Sandra Ehrlich 317-448-6750.