

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WH2XNE

(Call Sign)

0118-EX-ML-2015

(File Number)

NAME ELTA North America

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(i) of the Commission's Rules

Station Locations

- (1) Fulton (HOWARD), MD - NL 39-09-09; WL 76-54-33
- (2) Sierra Vista (COCHISE), AZ - NL 31-33-19; WL 110-20-59
- (3) Kingwood (PRESTON), WV - NL 39-26-43; WL 79-40-12
- (4) Hattiesburg (PERRY), MS - NL 31-11-16; WL 89-11-57
- (5) Lordsburg (HIDALGO), NM - NL 31-39-47; WL 108-40-50
- (6) Lordsburg (HIDALGO), NM - NL 32-01-32; WL 109-01-35
- (7) Bowling Green (CAROLINE), VA - NL 38-04-16; WL 77-19-03
- (8) Lawton (COMANCHE), OK - NL 34-38-23; WL 98-23-43

Frequency Information

Fulton (HOWARD), MD - NL 39-09-09; WL 76-54-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9.8-9.975 GHz	FX	66M6Q0N 66M6P0N	40.3 kW (ERP)	0.01 %
10.55-10.6 GHz	FX	66M6Q0N 66M6P0N	40.3 kW (ERP)	0.01 %

This authorization effective June 16, 2015 and
will expire 3:00 A.M. EST February 01, 2020

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Sierra Vista (COCHISE), AZ - NL 31-33-19; WL 110-20-59

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9800-9975 MHz	FX	66M6Q0N 66M6P0N	40.3 kW (ERP)	0.01 %
10.55-10.6 GHz	FX	66M6Q0N 66M6P0N	40.3 kW (ERP)	0.01 %

Kingwood (PRESTON), WV - NL 39-26-43; WL 79-40-12

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9800-9975 MHz	FX	66M6P0N 66M6Q0N	40.3 kW (ERP)	0.01 %
10.55-10.6 GHz	FX	66M6P0N 66M6Q0N	40.3 kW (ERP)	0.01 %

Hattiesburg (PERRY), MS - NL 31-11-16; WL 89-11-57

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9800-9975 MHz	FX	66M6P0N 66M6Q0N	40.3 kW (ERP)	0.01 %
10.55-10.6 GHz	FX	66M6P0N 66M6Q0N	40.3 kW (ERP)	0.01 %

Frequency Information

Lordsburg (HIDALGO), NM - NL 31-39-47; WL 108-40-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9800-9975 MHz	FX	66M6Q0N 66M6P0N	40.3 kW (ERP)	0.01 %
10.55-10.6 GHz	FX	66M6Q0N 66M6P0N	40.3 kW (ERP)	0.01 %

Lordsburg (HIDALGO), NM - NL 32-01-32; WL 109-01-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9800-9975 MHz	FX	66M6Q0N 66M6P0N	40.3 kW (ERP)	0.01 %
10.55-10.6 GHz	FX	66M6Q0N 66M6P0N	40.3 kW (ERP)	0.01 %

Bowling Green (CAROLINE), VA - NL 38-04-16; WL 77-19-03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9800-9975 MHz	FX	66M6Q0N 66M6P0N	40.3 kW (ERP)	0.01 %
10.55-10.6 GHz	FX	66M6Q0N 66M6P0N	40.3 kW (ERP)	0.01 %

Frequency Information

Lawton (COMANCHE), OK - NL 34-38-23; WL 98-23-43

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9800-9975 MHz	FX	66M6Q0N 66M6P0N	40.3 kW (ERP)	0.01 %
10.55-10.6 GHz	FX	66M6Q0N 66M6P0N	40.3 kW (ERP)	0.01 %