

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

EXPERIMENTAL

(Nature of Service)

XT MO

(Class of Station)

WH2XJZ

(Call Sign)

0113-EX-ML-2016

(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) MOBILE: area surrounding McKenna Leyete Heliport, within 20 km, centered around NL 32-22-00; WL 84-48-20
- (2) MOBILE: 11840 West Market Place, Fulton, MD, within 10 km, centered around NL 39-09-09; WL 76-54-34
- (3) MOBILE: Within the MUTC, within 20 km, centered around NL 39-03-03; WL 85-32-12

Frequency Information

MOBILE: area surrounding McKenna Leyete Heliport, within 20 km, centered around NL 32-22-00; WL 84-48-20

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
704-716 MHz	MO	10M0W7W	1 W (ERP)	5.0E-6 %
734-746 MHz	MO	10M0W7W	5.012 W (ERP)	5.0E-6 %
734-746 MHz	MO	10M0W7W	39.811 W (ERP)	5.0E-6 %

This authorization effective June 16, 2016 and
will expire 3:00 A.M. EST September 01, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: area surrounding McKenna Leyete Heliport, within 20 km, centered around NL 32-22-00; WL 84-48-20

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
746-756 MHz	MO	10M0W7W	5.012 W (ERP)	5.0E-6 %
746-756 MHz	MO	10M0W7W	39.811 W (ERP)	5.0E-6 %
777-787 MHz	MO	10M0W7W	1 W (ERP)	5.0E-6 %

MOBILE: 11840 West Market Place, Fulton, MD, within 10 km, centered around NL 39-09-09; WL 76-54-34

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
704-716 MHz	MO	10M0W7W	1 W (ERP)	5.0E-6 %
734-746 MHz	MO	10M0W7W	5.012 W (ERP)	5.0E-6 %
734-746 MHz	MO	10M0W7W	39.811 W (ERP)	5.0E-6 %
746-756 MHz	MO	10M0W7W	5.012 W (ERP)	5.0E-6 %
746-756 MHz	MO	10M0W7W	39.811 W (ERP)	5.0E-6 %
777-787 MHz	MO	10M0W7W	1 W (ERP)	5.0E-6 %

Frequency Information

MOBILE: Within the MUTC, within 20 km, centered around NL 39-03-03; WL 85-32-12

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
791-821 MHz	MO	10M0W7W	1 W (ERP)	5.0E-6 %
832-862 MHz	MO	10M0W7W	0.25 W (ERP)	5.0E-6 %
2500-2570 MHz	MO	10M0W7W	0.25 W (ERP)	5.0E-6 %
2620-2690 MHz	MO	10M0W7W	1 W (ERP)	5.0E-6 %

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) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9102 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, executivedir @ sbe.org; information, www.sbe.org.
- (3) Licensee shall obtain consents from the EBS/BRS licensees prior to accessing to 2500-2570 MHz and 2620-2690 MHz bands.