

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

EXPERIMENTAL

(Nature of Service)

WH2XKS

(Call Sign)

XT FX MO

(Class of Station)

0647-EX-PL-2014

(File Number)

NAME AltioStar Networks, Inc.

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) Tewkesbury (MIDDLESEX), MA - NL 42-38-26; WL 71-13-29; MOBILE: 8km radius from fixed base location, within 8 km

Frequency Information

Tewkesbury (MIDDLESEX), MA - NL 42-38-26; WL 71-13-29; MOBILE: 8km radius from fixed base location, within 8 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2500-2570 MHz	MO	20M0W7D	304 mW (ERP)	0.1 %
2620-2690 MHz	FX	20M0W7D	15 W (ERP)	0.1 %

Special Conditions:

- (1) Licensee shall secure consents from the EBS and BRS licensees prior to accessing to 2500-2570MHz and 2620-2690MHz

This authorization effective September 16, 2014 and
will expire 3:00 A.M. EST October 01, 2016

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COMMUNICATIONS
COMMISSION**

