

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

EXPERIMENTAL

(Nature of Service)

WH2XJO

(Call Sign)

XT FX MO

(Class of Station)

0558-EX-PL-2014

(File Number)

NAME Booz Allen Hamilton 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(h) of the Commission's Rules

Station Locations

- (1) Rochester (OLMSTED), MN - NL 44-00-06; WL 92-22-17
- (2) MOBILE: Non-geostationary, SP
- (3) Linthicum (ANNE ARUNDEL), MD - NL 39-12-08; WL 76-41-15

Frequency Information

Rochester (OLMSTED), MN - NL 44-00-06; WL 92-22-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
143.685-143.98 MHz	FX	25K0F1D 25K0F2D	2700 W (ERP)	5 %

MOBILE: Non-geostationary, SP

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
450.015-450.23 MHz	MO	25K0F1D 25K0F2D	3 W (ERP)	5 %

This authorization effective January 15, 2015 and
will expire 3:00 A.M. EST January 01, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Linthicum (ANNE ARUNDEL), MD - NL 39-12-08; WL 76-41-15

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
143.685-143.98 MHz	FX	25K0F1D 25K0F2D	2700 W (ERP)	5 %

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) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) Following launch of the satellite, the licensee must notify the FCC through electronic submission to the license file, of the status of the satellite (transmissions commenced, etc.), not later than 7 days after commencement or expected commencement of transmissions, and of termination of transmissions, not later than three months after such termination.
- (4) Stop Buzzer, John Swartz 919-595-4825 and 919-270-5074.
- (5) Point-of-Communication: Centennial Cubesat.