

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

EXPERIMENTAL

(Nature of Service)

WI2XUH

(Call Sign)

XR FX MO

(Class of Station)

0062-EX-CM-2018

(File Number)

NAME Woods Hole Oceanographic Institution

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(d) of the Commission's Rules

Station Locations

- (1) Nantucket (NANTUCKET), MA - NL 41-14-30; WL 70-06-20
- (2) Westport, MA; MOBILE: Southeastern Massachusetts, within 100 km, centered around NL 41-34-13; WL 70-04-36

Frequency Information

Nantucket (NANTUCKET), MA - NL 41-14-30; WL 70-06-20

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
16.15 MHz	FX	100KF1N	30 W (ERP)	

Westport, MA; MOBILE: Southeastern Massachusetts, within 100 km, centered around NL 41-34-13; WL 70-04-36

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
16.15 MHz	FX	100KF1N	30 W (ERP)	0.07 %

This authorization effective October 04, 2018 and
will expire 3:00 A.M. EST April 01, 2020

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.