

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WH2XXM

(Call Sign)

0266-EX-CR-2017

(File Number)

NAME Omnispace LLC

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(j) of the Commission's Rules

Station Locations

- (1) Anchorage (Anchorage), AK - NL 61-09-04; WL 149-51-34
- (2) Brewster (OKANOGAN), WA - NL 48-08-50; WL 119-41-34
- (3) Sperryville (RAPPAHANNOCK), VA - NL 38-39-07; WL 78-15-12
- (4) Princeton (JACKSON), AL - NL 34-50-37; WL 86-14-34

Frequency Information

Anchorage (Anchorage), AK - NL 61-09-04; WL 149-51-34

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1990-1990.6 MHz	FX	150KG2D 300KG2D 450KG2D	20 W (ERP)	10 %
2175-2175.6 MHz	FX	150KG2D 300KG2D 450KG2D		10 %

This authorization effective August 01, 2017 and
will expire 3:00 A.M. EST August 01, 2019

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Brewster (OKANOGAN), WA - NL 48-08-50; WL 119-41-34

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1990-1990.6 MHz	FX	150KG2D 300KG2D 450KG2D	20 W (ERP)	10 %
2175-2175.6 MHz	FX	150KG2D 300KG2D 450KG2D		10 %

Sperryville (RAPPAHANNOCK), VA - NL 38-39-07; WL 78-15-12

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1990-1990.6 MHz	FX	150KG2D 300KG2D 450KG2D	20 W (ERP)	10 %
2175-2175.6 MHz	FX	150KG2D 300KG2D 450KG2D		10 %

Princeton (JACKSON), AL - NL 34-50-37; WL 86-14-34

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1990-1990.6 MHz	FX	150KG2D 300KG2D	20 W (ERP)	10 %

Frequency Information

Princeton (JACKSON), AL - NL 34-50-37; WL 86-14-34

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1990-1990.6 MHz	FX	450KG2D	20 W (ERP)	10 %
2175-2175.6 MHz	FX	150KG2D 300KG2D 450KG2D		10 %

Special Conditions:

- (1) Licensee must be made aware that the bands, 1695-1710 MHz, 1755 MHz-1780 MHz and 2155-2180 MHz, are in the AWS 3 band to be licensed in the Commission's current auction proceedings. This license authorization can potentially be impacted as a result of the proceedings and licensee is advised to use another band for long term operation.