

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

WR9XQU

(Call Sign)

XT FX

(Class of Station)

0189-EX-ST-2021

(File Number)

NAME Omnispace LLC

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

The prototype device will be operated for brief times when Omnispace's F2 satellite is in communications range. Transmissions will consist of bursty IoT type communications containing

Station Locations

(1) Brewster (OKANOGAN), WA - NL 48-08-49; WL 119-42-09

Frequency Information

Brewster (OKANOGAN), WA - NL 48-08-49; WL 119-42-09

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1999-2000 MHz	FX	150KG7W	2 W (ERP)	0.001 %

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) Applicant must secure consents from the Advanced Wireless Service licensees in the proposed area prior to accessing to the frequency range from 1999 MHz to 2000 MHz.

This authorization effective April 08, 2021 and
will expire 3:00 A.M. EST September 02, 2021

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COMMISSION**



Special Conditions:

- (3) Point of Communication: Omnispace LLC's F2 non-geostationary orbit ("NGSO") satellite (operates under the notified administration of Papua New Guinea)
- (4) Prior to commencing any operations in the 1999-2000 MHz frequency band, experimental licensee must notify licensee of GAMMA ACQUISITION L.L.C. (Call sign E060430, POC/Satellite: S2633. Name: Ms. Allison Minea, Phone Number: 202-293-1216, E-Mail: alison.minea@dish.com).
- (5) Prior to commencing any operations in the 1999-2000 MHz frequency band, experimental licensee must notify licensee of DBSD Services Limited. (Call sign E070272, POC/Satellite: S2651. Name: Ms. Allison Minea, Phone Number: 202-293-1216, E-Mail: alison.minea@dish.com)