

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WJ2XSH

(Call Sign)

0412-EX-CR-2020

(File Number)

NAME Atlas Space Operations, 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) Mojave (KERN), CA - NL 35-03-51; WL 118-09-44

Frequency Information

Mojave (KERN), CA - NL 35-03-51; WL 118-09-44

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2079.5-2084.5 MHz	FX	5M00G7W	63.096 kW (ERP)	0.0001 %
2082 MHz	FX	5M00G7W	63.096 kW (ERP)	0.0001 %

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) 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.
- (3) Prior to operation, licensee must successfully coordinate with the local Society of Broadcast Engineers frequency coordinator.

This authorization effective October 01, 2020 and
will expire 3:00 A.M. EST October 01, 2022

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (4) The designated point of contact to terminate the system if interference occurs is Mikel Acasuso 832-855-0844, Steve Gaines 719-641-2416 and Brad bode 310-387-9686.