

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

EXPERIMENTAL

(Nature of Service)

XD MO

(Class of Station)

WI2XZZ

(Call Sign)

0549-EX-CN-2017

(File Number)

NAME Row 44, 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(j) of the Commission's Rules

Station Locations

(1) MOBILE: Continental U.S.

Frequency Information

MOBILE: Continental U.S.

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
29250-30000 MHz	MO	1M60G7D 3M20G7D 6M40G7D	23.8 kW (ERP)	

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) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (4) POINT-OF-COMMUNICATIONS: EchoStar 19/Jupitar 2 (S2834) at 97.1 W.L.

This authorization effective September 07, 2017 and
will expire 3:00 A.M. EST September 01, 2019

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COMMUNICATIONS
COMMISSION**



Special Conditions:

- (5) The operation will coordinated with all operators of satellites that use the same frequency bands and are in the relocation path. All operators of satellites in the path will be provided with an emergency phone number where the licensee can be in the event that harmful interference occurs.
- (6) Grant of this authorization is without prejudice to any determination that the Commission may make regarding pending or future experimental satellite earth station applications.
- (7) Stop buzzer point of contact is Network Operations Center at (866) 824-0122.
- (8) The licensee of this authorization must successfully coordinate with the Fixed Microwave Service licensees in accordance with 47 CFR, Part 101.103(d) prior to operation in 29250-30000 MHz band.