

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

EXPERIMENTAL

(Nature of Service)

XD MO

(Class of Station)

WJ2XCJ

(Call Sign)

0692-EX-CN-2017

(File Number)

NAME RIVA Networks 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 United States - half mile radius

Frequency Information

MOBILE: Continental United States - half mile radius

| Frequency     | Station Class | Emission Designator           | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|-------------------------------|------------------|---------------------------|
| 835-851 MHz   | MO            | 300KGXW<br>5M00D1W<br>16M0D1W | 100 uW (ERP)     | 0.0001 %                  |
| 1850-1990 MHz | MO            | 300KGXW<br>5M00D1W<br>20M0D1W | 100 uW (ERP)     | 0.0001 %                  |

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.

This authorization effective September 08, 2017 and  
will expire 3:00 A.M. EST September 01, 2019

**FEDERAL  
COMMUNICATIONS  
COMMISSION**



**Special Conditions:**

- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (4) No operation shall occur in the 851-854 MHz band which are reserved exclusively for public safety operations.
- (5) Operation must be consented by the following within 50 miles of the test area:
  - SMR licensees (809-824 MHz/854-869 MHz)
  - Cellular licensees (824-849 MHz/869-894 MHz)
  - Commercial Air-Ground licensee (849-851 MHz/894-896 MHz)
  - Broadband PCS licensees (1850-1910 MHz/1930-1990 MHz)