

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

EXPERIMENTAL

(Nature of Service)

XD MO

(Class of Station)

WJ2XPV

(Call Sign)

0405-EX-CR-2020

(File Number)

NAME _____ Insitu _____

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: Ackerman, MS. Ground Mobile within Radius, within 100 km, centered around NL 33-12-06; WL 89-13-38
- (2) MOBILE: Watford, ND. Ground Mobile within Radius, within 100 km, centered around NL 47-48-08; WL 103-16-59

Frequency Information

MOBILE: Ackerman, MS. Ground Mobile within Radius, within 100 km, centered around NL 33-12-06; WL 89-13-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2.92-3.08 GHz	MO	29M8P0N 42M5Q8N 53M0P0N	17 MW (ERP)	
9.21-9.49 GHz	MO	29M8P0N 42M5Q8N 53M0P0N	17 MW (ERP)	

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

**FEDERAL
COMMUNICATIONS
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Frequency Information

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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) Stop Buzzer for this operation is Insitu Operations Action Center at (509) 637-4691.