

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

EXPERIMENTAL

(Nature of Service)

WE2XDI

(Call Sign)

XR MO

(Class of Station)

0343-EX-PL-2006

(File Number)

NAME UNIVERSITY OF WYOMING

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(a,c) of the Commission's Rules

Station Locations

(1) MOBILE: US AND ITS TERRITORIES

Frequency Information

MOBILE: US AND ITS TERRITORIES

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
94.91-94.93 GHz	MO	20M0P0N	1.4 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) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) 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.
- (4) Operation is subject to prior coordination with affected existing and future Fixed Microwave Service licensees using the 94.9-95 GHz frequency band.

This authorization effective December 06, 2007 and
will expire 3:00 A.M. EST December 01, 2010

**FEDERAL
COMMUNICATIONS
COMMISSION**

