

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

EXPERIMENTAL

(Nature of Service)

WA2XNA

(Call Sign)

XC MO

(Class of Station)

0003-EX-AL-2003

(File Number)

NAME Center for Severe Weather Research

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, b) of the Commission's Rules

Station Locations

(1) MOBILE: nationwide

Frequency Information

MOBILE: nationwide

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-9800 MHz	MO	2M00P0N	2 MW (ERP)	
9360 MHz	MO	2M00P0N	10 GW (ERP)	
9380 MHz	MO	2M00P0N	10 GW (ERP)	

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) This authorization is issued for the express purpose of conducting experimental operations described in the related application and required by National Science Foundation contract nrs. ATM-9616417 & ATM-0079791 and Office of Naval Research contract nr. N000 14-96-1-1112. The use of this radio station in any other manner or for any other purpose will constitute a violation of the privileges herein authorized. Except as subsequently authorized by the Commission, this radio station shall not be operated after the expiration date of the contract designated in the related application and enumerated above.

This authorization effective February 25, 2003 and
will expire 3:00 A.M. EST January 01, 2005

**FEDERAL
COMMUNICATIONS
COMMISSION**

