

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

EXPERIMENTAL

(Nature of Service)

WF2XKD

(Call Sign)

XR MO

(Class of Station)

0068-EX-ML-2010

(File Number)

NAME Radio Design Group, 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(i) of the Commission's Rules

Station Locations

(1) MOBILE: Grants Pass, OR, within 40 km, centered around NL 42-25-02; WL 123-23-09

Frequency Information

MOBILE: Grants Pass, OR, within 40 km, centered around NL 42-25-02; WL 123-23-09

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
174-216 MHz	MO	15K0B9W	150 mW (ERP)	
470-608 MHz	MO	15K0B9W	1 W (ERP)	
614-698 MHz	MO	15K0B9W	1 W (ERP)	

Special Conditions:

- (1) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9247 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, executivedir@sbe.org; information, www.sbe.org.

This authorization effective May 28, 2010 and
will expire 3:00 A.M. EST May 28, 2012

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (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) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (5) Operations are restricted from using any Public Safety channels listed under rule 47 CFR 90.20.
- (6) Licensee is authorized to operate less than 50 units for total number of equipments under this license.