

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WA2XRG

(Call Sign)

0041-EX-ML-1999

(File Number)

NAME Mountain Telecommunications, 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. 5.202(i & j) of the Commission's Rules

Station Locations

(1) Salt River Maricopa Indian Community, AZ - NL 33-27-19; WL 111-51-44

Frequency Information

Salt River Maricopa Indian Community, AZ - NL 33-27-19; WL 111-51-44

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3425-3442 MHz	FX	307KQ7W	19.3 W (ERP)	
3475.688-3492.688 MHz	FX	307KQ7W	19.3 W (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 5.152 of the Commission's Rules are waived.
- (3) Licensee is required to file a PROGRESS REPORT every 12 months from the date of grant. This progress report shall be filed with Federal Communications Commission; Experimental Licensing Branch, MS 1300E1; 445 12 Street, S.W.; Washington, DC 20554.
- (4) Prior to equipment authorization or a determination of compliance, the device must be accompanied by a conspicuous notice worded as follows: "This device has not been authorized as required by the rules of the Federal Communications Commission. This device is not, and may not be, offered for sale or lease, or sold or leased, until authorization is obtained."

This authorization effective May 10, 2000 and
will expire 3:00 A.M. EST October 01, 2003

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (5) Licensee shall notify each subscriber by letter that this operation is only for experimental purposes on a strict non-interference basis to all other authorized spectrum users, and may receive and be interrupted by electromagnetic interference at any time, and that it can be cancelled at any time.
- (6) Operation is limited to no more than 400 subscriber units.
- (7) Further requests for extension of the authority granted herein will not be considered by the FCC.