

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

EXPERIMENTAL

(Nature of Service)

WC9XHQ

(Call Sign)

XE FX MO

(Class of Station)

0113-EX-RR-2006

(File Number)

NAME Nextlink Wireless, 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(b) of the Commission's Rules

Station Locations

- (1) Salt Lake City (SALT LAKE), UT - NL 40-45-47; WL 111-53-16; MOBILE: Salt Lake City (SALT LAKE), UT, within 0.5 km, centered around NL 40-45-47; WL 111-53-16

Frequency Information

Salt Lake City (SALT LAKE), UT - NL 40-45-47; WL 111-53-16; MOBILE: Salt Lake City (SALT LAKE), UT, within 0.5 km, cer

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3526.75 MHz	FX	3M50W1D	10 W (ERP)	0.0035 %
3526.75 MHz	MO	3M50W1D	3.2 W (ERP)	0.0035 %

Special Conditions:

- (1) 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."
- (2) No WiMAX equipment in the band 3300-3650 MHz will be offered for U.S. sales. Neither federal or state government nor private sector sales are allowed for U.S. use.

This authorization effective September 21, 2006 and
will expire 3:00 A.M. EST October 01, 2008

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (3) No equipment shall be developed in this band for use in the U.S. since it is a federal government band for radiolocation. Any development for use in the U.S. needs to be done in an approved FCC band. WiMAX should not be developed in the band 3300-3650 MHz for U.S. sales.
- (4) Nextlink Wireless, Inc., needs to be aware of possible interference from high power government radars in the band 3300-3650 MHz.
- (5) This grant authorizes the use of WiMAX equipment that is intended for export only.