

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

WC9XNF

(Call Sign)

XE FX MO

(Class of Station)

0201-EX-ST-2006

(File Number)

NAME ATC Communications

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

Testing WiMax equipment for export

Station Locations

- (1) Burley, ID - NL 42-32-04; WL 113-47-38; MOBILE: within 16 km radius of base station, within 16 km
- (2) Burley, ID - NL 42-32-04; WL 113-47-38; MOBILE: within 16 km radius of base station, within 16 km

Frequency Information

Burley, ID - NL 42-32-04; WL 113-47-38; MOBILE: within 16 km radius of base station, within 16 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3400-3452 MHz	MO	3M50W1D	10 W (ERP)	0.0002 %

This authorization effective April 28, 2006 and
will expire 3:00 A.M. EST May 27, 2006

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Burley, ID - NL 42-32-04; WL 113-47-38; MOBILE: within 16 km radius of base station, within 16 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3500-3552 MHz	FX	3M50W1D	7.9 W (ERP)	0.0002 %

Special Conditions:

- (1) No WiMAX equipment in the band M3300-M3650 will be offered for U.S. sales.
- (2) Licensee is aware that the requested frequencies include federal government bands for radiolocation. Any development needs to be done in an approved FCC band. WiMax should not be developed in the band M3300-3650 for US sales.
- (3) Licensee is subject to and must accept interference from high power government radars in the band M3300-3650.
- (4) This STA is for equipment that is intended for export only.