

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

EXPERIMENTAL

(Nature of Service)

WD2XQC

(Call Sign)

XE FX MO

(Class of Station)

0304-EX-PL-2004

(File Number)

NAME Aperto Networks 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) Milpitas, CA - NL 37-24-25; WL 121-54-15
- (2) MOBILE: within 7.5 km of 1637 S. Main Street, within 7.5 km, centered around NL 37-24-25; WL 121-54-15

Frequency Information

Milpitas, CA - NL 37-24-25; WL 121-54-15

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3500-3600 MHz	FX	20M0G7W 20M0D7W	10 W (ERP)	0.0001 %

MOBILE: within 7.5 km of 1637 S. Main Street, within 7.5 km, centered around NL 37-24-25; WL 121-54-15

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3400-3500 MHz	MO	20M0G7W 20M0D7W	10 W (ERP)	0.0001 %

This authorization effective May 10, 2005 and
will expire 3:00 A.M. EST May 01, 2010

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.