

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

EXPERIMENTAL

(Nature of Service)

XE FX

(Class of Station)

WC2XWB

(Call Sign)

0068-EX-PL-2002

(File Number)

NAME Aperto Networks

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) Fremont, CA, within a 25 km radius of coordinates - NL 37-28-16; WL 121-53-38
- (2) Milpitas, CA, within a 25 km radius of coordinates - NL 37-24-25; WL 121-54-15

Frequency Information

Fremont, CA, within a 25 km radius of coordinates - NL 37-28-16; WL 121-53-38

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

Milpitas, CA, within a 25 km radius of coordinates - NL 37-24-25; WL 121-54-15

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3400-3500 MHz	FX	20M0G7W	6.31 W (ERP)	0.0001 %
3400-3500 MHz	FX	20M0D7W	6.31 W (ERP)	0.0001 %

Special Conditions:

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

This authorization effective August 09, 2002 and
will expire 3:00 A.M. EST August 01, 2004

**FEDERAL
COMMUNICATIONS
COMMISSION**

