

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

EXPERIMENTAL

(Nature of Service)

XD MO

(Class of Station)

WC9XTF

(Call Sign)

0666-EX-ST-2006

(File Number)

NAME Aperto Networks

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:**

Aperto Networks wishes to demonstrate functioning WiMax equipment at the WiMax World Conference and Expo. This will give our venders and customers chance to see our product in

**Station Locations**

(1) MOBILE: , within 1 km, centered around NL 42-21-06; WL 71-02-24

**Frequency Information**

MOBILE: , within 1 km, centered around NL 42-21-06; WL 71-02-24

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 3300-3800 MHz | MO            | 5M50W2D             | 5 W (ERP)        | 0.0001 %                  |

**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.

This authorization effective October 10, 2006 and  
will expire 3:00 A.M. EST October 13, 2006

**FEDERAL  
COMMUNICATIONS  
COMMISSION**



Special Conditions:

- (3) No equipment shall be developed in this band since it is a federal government band for radiolocation. Any development needs to be done in an approved FCC band. WiMax should not be developed in the band 3300-3650 MHz for US sales.
- (4) Licensee is subject to interference from high power government radars in the band 3300-3650 MHz.
- (5) This STA is for equipment that is intended for export only.