

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

EXPERIMENTAL

(Nature of Service)

WD9XTN

(Call Sign)

XD MO

(Class of Station)

0044-EX-ST-2009

(File Number)

NAME NOKIA SIEMENS 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:

Demonstrating various WiMax technologies to US Army officials at the Fort Dix military grounds.

Station Locations

- (1) MOBILE: Trenton Road, Fort Dix Military Reservation (BURLINGTON), NJ, within 10 km, centered around NL 40-00-29; WL 74-36-20

Frequency Information

MOBILE: Trenton Road, Fort Dix Military Reservation (BURLINGTON), NJ, within 10 km, centered around NL 40-00-29; WL 74-36-20

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2496-2603 MHz	MO	10M0F9W	80 W (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) Operation is subject to prior coordination with affected Educational Broadband Service/Broadband Radio Service (EBS/BRS) licensees.

This authorization effective April 01, 2009 and
will expire 3:00 A.M. EST August 31, 2009

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (3) The band 2496 -2603 MHz is an exclusive FCC band and the applicant must notify the Army (CERDEC) that use of this equipment in the United States may not be authorized by NTIA on these frequencies.