

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

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

WC9XMD

(Call Sign)

0083-EX-ST-2006

(File Number)

NAME Intel Corporation

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:

Demonstration of usage models for the newly adopted WiMAX, 802.16e (Mobile WiMAX) standard at the CTIA Wireless.

Station Locations

- (1) Las Vegas, NV - NL 36-08-56; WL 115-09-18; MOBILE: Las Vegas Convention Center, Las Vegas, NV, within 0.1 km, centered around NL 36-08-56; WL 115-09-18

Frequency Information

Las Vegas, NV - NL 36-08-56; WL 115-09-18; MOBILE: Las Vegas Convention Center, Las Vegas, NV, within 0.1 km, center

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2380-2400 MHz	MO	3M50W1D 7M00W1D	10 mW (ERP)	0.004 %
2380-2400 MHz	FX	8M50W1D	10 mW (ERP)	0.004 %

This authorization effective April 01, 2006 and
will expire 3:00 A.M. EST April 09, 2006

**FEDERAL
COMMUNICATIONS
COMMISSION**

Special Conditions:

- (1) Operation in the band 2380-2390 MHz band is subject to prior coordination with the Aeronautical Flight Test Radio Coordination Council (AFTRCC).