

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

EXPERIMENTAL

(Nature of Service)

XE FX

(Class of Station)

WC9XEU

(Call Sign)

0268-EX-ST-2005

(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 to a discussion panel in an indoor trade show setting of equipment conforming to the 802.16 WiMax standard using the newly introduced 5116 mac/phy silicon device.

Station Locations

(1) Washington, DC - NL 38-55-33; WL 77-03-16

Frequency Information

Washington, DC - NL 38-55-33; WL 77-03-16

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3446-3449.5 MHz	FX	3M50G1D 3M50W1D	10 mW (ERP)	0.004 %
3546-3549.5 MHz	FX	3M50G1D 3M50W1D	10 mW (ERP)	0.004 %

Special Conditions:

- (1) Intel shall not develop equipment in these bands due to interference from high power radars in the government allocated band

This authorization effective June 26, 2005 and
will expire 3:00 A.M. EST July 03, 2005

**FEDERAL
COMMUNICATIONS
COMMISSION**



Specie

- (2) Intel shall not sell this European equipment in the US.
- (3) Intel shall post a sign indicating:
 - a.) This is European equipment not for use in the USA.
 - b.) US version will be available using a different radio frequency.