

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

EXPERIMENTAL

(Nature of Service)

WD2XUI

(Call Sign)

XE FX MO

(Class of Station)

0277-EX-PL-2005

(File Number)

NAME Intel Corporation

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) Parsippany, NJ - NL 40-50-18; WL 74-27-17
- (2) MOBILE: Within 16.1 km of 1515 Route 10, Parsippany, NJ, within 16.1 km, centered around NL 40-50-18; WL 74-27-17
- (3) MOBILE: Within 16.1 km of 1515 Route 10, Parsippany, NJ, within 16.1 km, centered around NL 40-50-18; WL 74-27-17

Frequency Information

Parsippany, NJ - NL 40-50-18; WL 74-27-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3400-3600 MHz	FX		63.1 W (ERP)	
		3M50G1D		
		7M00G1D		
		10M0G1D		
		3M50W1D		
		7M00W1D		
		10M0W1D		

This authorization effective December 08, 2005 and
will expire 3:00 A.M. EST December 01, 2007

**FEDERAL
COMMUNICATIONS
COMMISSION**

Frequency Information

MOBILE: Within 16.1 km of 1515 Route 10, Parsippany, NJ, within 16.1 km, centered around NL 40-50-18; WL 74-27-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3400-3600 MHz	MO	3M50G1D 7M00G1D 10M0G1D 3M50W1D 7M00W1D 10M0W1D	6.31 W (ERP)	

MOBILE: Within 16.1 km of 1515 Route 10, Parsippany, NJ, within 16.1 km, centered around NL 40-50-18; WL 74-27-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3400-3600 MHz	MO	3M50G1D 7M00G1D 10M0G1D 3M50W1D 7M00W1D 10M0W1D	63.1 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) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) This authorization using 3400-3600 MHz is only for the development of equipment for foreign markets.
- (4) This authorization was granted subject to the understanding that this equipment is not intended for operational use within the USP.