

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

EXPERIMENTAL

(Nature of Service)

WB2XII

(Call Sign)

XD FX

(Class of Station)

0050-EX-PL-2000

(File Number)

NAME University of Massachusetts

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. 5.202(a) of the Commission's Rules

Station Locations

(1) Amherst (HAMPSHIRE), MA - NL 42-23-35; WL 72-31-42

Frequency Information

Amherst (HAMPSHIRE), MA - NL 42-23-35; WL 72-31-42

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
910-920 MHz	FX	10M0P1N	800 kW (ERP)	
2400-2483.5 MHz	FX	60M0F1N	500 kW (ERP)	
2900-3100 MHz	FX	60M0F1N	500 kW (ERP)	

Special Conditions:

- (1) The station identification requirements of Section 5.152 of the Commission's Rules are waived.
- (2) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.

This authorization effective June 27, 2000 and
will expire 3:00 A.M. EST July 01, 2002

**FEDERAL
COMMUNICATIONS
COMMISSION**

