

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

EXPERIMENTAL
(Nature of Service)

WD2XNS
(Call Sign)

XR FX
(Class of Station)

0060-EX-PL-2005
(File Number)

NAME Rusgrove, Jay B.

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(a, c) of the Commission's Rules

Station Locations

- (1) Burlington (HARTFORD), CT - NL 41-45-29; WL 73-00-04
- (2) Burlington (HARTFORD), CT - NL 41-45-29; WL 73-00-04

Frequency Information

Burlington (HARTFORD), CT - NL 41-45-29; WL 73-00-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
135.7-137.8 kHz	FX	100HA1A 100HF1D 100HG1D	1 W (ERP)	

Burlington (HARTFORD), CT - NL 41-45-29; WL 73-00-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
135.7-137.8 kHz	FX	100HA1A 100HF1D	1 W (ERP)	

This authorization effective January 04, 2006 and will expire 3:00 A.M. EST January 01, 2008

**FEDERAL
COMMUNICATIONS
COMMISSION**

Frequency Information

Burlington (HARTFORD), CT - NL 41-45-29; WL 73-00-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
135.7-137.8 kHz	FX	100HG1D	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.