

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

EXPERIMENTAL

(Nature of Service)

WD2XBE

(Call Sign)

XC FX MO

(Class of Station)

0279-EX-PL-2002

(File Number)

NAME Smiths Detection-Edgewood, Inc.

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) Edgewood, MD - NL 39-26-57; WL 76-19-09; MOBILE: within 160 km

Frequency Information

Edgewood, MD - NL 39-26-57; WL 76-19-09; MOBILE: within 160 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
400.15-406 MHz	MO	7K00F1D	20 mW (ERP)	0.2 %
400.15-406 MHz	MO	300KF3D	250 mW (ERP)	0.2 %
1675-1700 MHz	MO	3M00F9D	200 mW (ERP)	0.2 %

Special Conditions:

(1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.

This authorization effective January 08, 2003 and
will expire 3:00 A.M. EST January 01, 2005

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COMMUNICATIONS
COMMISSION**

