

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

EXPERIMENTAL

(Nature of Service)

WC2XVC

(Call Sign)

XR FX

(Class of Station)

0005-EX-PL-2002

(File Number)

NAME University of Alaska Fairbanks, Institute of Northern Engineering

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(c) of the Commission's Rules

Station Locations

(1) Igotuk, AK - NL 68-28-49; WL 155-44-43

Frequency Information

Igotuk, AK - NL 68-28-49; WL 155-44-43

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
401.9695 MHz	FX	1K50A2D	52 W (ERP)	

Special Conditions:

- (1) Subject to coordination and scheduling with Ms Kay Metcalf; National Environmental Satellite, Data and Information Service (NESDIS), U.S. Dept. of Commerce; Direct Services Division (E/SP3); Room 3320 FB4 NOAA; 5200 Auth Road; Suitland, MD 20746-4304; telephone (301) 457-5681.
- (2) POINT OF COMMUNICATION: GOES Satellite

This authorization effective November 05, 2002 and
will expire 3:00 A.M. EST November 01, 2007

**FEDERAL
COMMUNICATIONS
COMMISSION**

