

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

EXPERIMENTAL
(Nature of Service)

KB2XGQ
(Call Sign)

XR FX
(Class of Station)

0034-EX-RR-2008
(File Number)

NAME STATE OF CALIFORNIA

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(i) of the Commission's Rules

Station Locations

(1) SMARTVILLE (YUBA), CA - NL 39-14-07; WL 121-16-25

Frequency Information

SMARTVILLE (YUBA), CA - NL 39-14-07; WL 121-16-25

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
401.7025 MHz	FX	1K50G1D	100 W (ERP)	0.002 %

Special Conditions:

- (1) Subject to coordination and scheduling with Mr. Dane Clark; National Environmental Satellite, Data and Information Service (NESDIS), U.S. Dept. of Commerce; Direct Services Division (E/SP3); Room 3340 FB4 NOAA; 5200 Auth Road; Suitland, MD 20746-4303; telephone (301) 457-5681.
- (2) POINT OF COMMUNICATION: GOES Satellite
- (3) 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.
- (4) The station identification requirements of Section 5.115 of the Commission's Rules are waived.

This authorization effective March 01, 2008 and
will expire 3:00 A.M. EST March 01, 2010

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COMMUNICATIONS
COMMISSION**

