

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

EXPERIMENTAL
(Nature of Service)

KO2XAV
(Call Sign)

XR FX
(Class of Station)

0214-EX-RR-2004
(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(c) of the Commission's Rules

Station Locations

(1) MURRIETA (RIVERSIDE), CA - NL 33-31-43; WL 117-13-50

Frequency Information

MURRIETA (RIVERSIDE), CA - NL 33-31-43; WL 117-13-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
401.8105 MHz	FX	1K50G1D	100 W (ERP)	0.002 %

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) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) POINT OF COMMUNICATION: GOES Satellite

This authorization effective February 01, 2005 and
will expire 3:00 A.M. EST February 01, 2010

**FEDERAL
COMMUNICATIONS
COMMISSION**

