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

EXPERIMENTAL	WA2XWE
(Nature of Service)	(Call Sign)
XR FX	0012-EX-RR-2015
(Class of Station)	(File Number)

NAME STATE OF CALIFORNIA, DGS-TELECOMMUNICATIONS DIVISION

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) COURTLAND (SOLANO), CA - NL 38-19-46; WL 121-41-34

Frequency Information

COURTLAND (SOLANO), CA - NL 38-19-46; WL 121-41-34

Frequency 401.7895 MHz	Station Class FX	Emission Designator 1K50G1D	Authorized Power 100 W (ERP)	Frequency Tolerance (+/-) 0.002 %
401.8885 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.

FEDERAL COMMUNICATIONS COMMISSION

This authorization effective will expire 3:00 A.M. EST

March 01, 2015 and March 01, 2020

File Number: 0012-EX-RR-2015 Call Sign: WA2XWE

Special Conditions:

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