

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

EXPERIMENTAL

(Nature of Service)

XR      FX

(Class of Station)

KE2XDU

(Call Sign)

0209-EX-RR-2001

(File Number)

NAME CITY OF COLORADO SPRINGS

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. 5.202(c) of the Commission's Rules

Station Locations

(1) CASCADE (EL PASO), CO - NL 38-51-17; WL 104-56-02

Frequency Information

CASCADE (EL PASO), CO - NL 38-51-17; WL 104-56-02

| Frequency    | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|--------------|---------------|---------------------|------------------|---------------------------|
| 401.7505 MHz | FX            | 1K50G1D             | 159 W (ERP)      | 0.005 %                   |
| 401.8765 MHz | FX            | 1K50G1D             | 159 W (ERP)      | 0.005 %                   |

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 January 01, 2002 and  
will expire 3:00 A.M. EST January 01, 2006

**FEDERAL**  
**COMMUNICATIONS**  
**COMMISSION**

