

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

EXPERIMENTAL  
(Nature of Service)

WK2XBA  
(Call Sign)

XD      FX  
(Class of Station)

0081-EX-CM-2020  
(File Number)

NAME CALIFORNIA, STATE OF

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(j) of the Commission's Rules

Station Locations

(1) GREENVILLE (PLUMAS), CA - NL 40-04-50; WL 121-09-16

Frequency Information

GREENVILLE (PLUMAS), CA - NL 40-04-50; WL 121-09-16

| Frequency    | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|--------------|---------------|---------------------|------------------|---------------------------|
| 401.9575 MHz | FX            | 1K20G1D             | 79 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) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (4) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (5) 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.

This authorization effective May 14, 2020 and  
will expire 3:00 A.M. EST April 01, 2021

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COMMUNICATIONS  
COMMISSION**



**Special Conditions:**

(6) Emission bandwidth is set at 1.2 kHz.