

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WG2XCT

(Call Sign)

0176-EX-ML-2012

(File Number)

NAME Hugh P. Bunn, PE

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) SPARTANBURG (SPARTANBURG), SC - NL 34-56-15; WL 81-52-30

Frequency Information

SPARTANBURG (SPARTANBURG), SC - NL 34-56-15; WL 81-52-30

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
465-510 kHz	FX	150HA1A 62H0J2B 62H0F1B 62H0G1D 2K80J3E	500 W (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) 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.
- (3) The designated point-of-contact to terminate the system if having interference occurs is Hugh Bunn (864) 583-1304.
- (4) Operation is NOT PERMITTED using any frequencies listed under part 90.20.

This authorization effective January 07, 2013 and
will expire 3:00 A.M. EST March 01, 2014

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COMMUNICATIONS
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Special Conditions:

(5) Operation is NOT PERMITTED using the frequency band 495-505 MHz.