

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

EXPERIMENTAL

(Nature of Service)

XC FX

(Class of Station)

WC2XUM

(Call Sign)

0275-EX-PL-2001

(File Number)

NAME L-3 Communications Corporation

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(i) of the Commission's Rules

Station Locations

(1) Hanahan, SC - NL 32-55-18; WL 79-58-11

Frequency Information

Hanahan, SC - NL 32-55-18; WL 79-58-11

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5.8-6.425 GHz	FX	150HG7W	76 W (ERP)	
14-14.5 GHz	FX	55H9G7W	80 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) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (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.
- (4) Operations in the requested frequency bands are subject to prior coordination with existing Part 101 licensees in accordance with Section 101.103(d) of the Commission's Rules.

This authorization effective March 05, 2002 and
will expire 3:00 A.M. EST March 01, 2004

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COMMUNICATIONS
COMMISSION**

