

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

EXPERIMENTAL

(Nature of Service)

WD2XDU

(Call Sign)

XT FX

(Class of Station)

0094-EX-PL-2008

(File Number)

NAME Enterprise Electronics Corp

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) Enterprise (COFFEE), AL - NL 31-17-32; WL 85-51-31
- (2) Enterprise (COFFEE), AL - NL 31-17-32; WL 85-51-31

Frequency Information

Enterprise (COFFEE), AL - NL 31-17-32; WL 85-51-31

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2700-2900 MHz	FX		850 W (Output Power)	0.13 %
		1M00LON		
		10M0LON		
		800KLON		

Enterprise (COFFEE), AL - NL 31-17-32; WL 85-51-31

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5300-5600 MHz	FX		7.943 MW (ERP)	0.07 %
		1M00LON		
		10M0LON		

This authorization effective September 29, 2009 and
will expire 3:00 A.M. EST October 01, 2011

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Enterprise (COFFEE), AL - NL 31-17-32; WL 85-51-31

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5300-5600 MHz	FX	800KL0N	7.943 MW (ERP)	0.07 %
9300-9400 MHz	FX	1M00L0N 800KL0N 10M0L0N	7.943 MW (ERP)	0.03 %

Special Conditions:

- (1) Assignment in frequency bands 960-1400, 2700-2900, or 9000-9200 MHz was coordinated prior to authorization with the FAA Southern Coordinator, Atlanta, GA. Use of frequencies under the authority of this assignment is subject to such further coordination with the FAA Southern Coordinator, Atlanta, GA, as necessary to ensure compatibility with existing uses.
- (2) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) EIRP for the band 2700-2900 MHz is 26.915 MW.
- (5) Blanking is required between 330-360 and 0-260 degrees referenced to true north for the band 2700-2900 MHz.