

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WE2XPJ

(Call Sign)

0260-EX-PL-2007

(File Number)

NAME SRA International

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(b) of the Commission's Rules

Station Locations

(1) Dayton, OH - NL 39-46-51; WL 84-07-04

Frequency Information

Dayton, OH - NL 39-46-51; WL 84-07-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1227.6 MHz	FX	20M0M1D	0.1 mW (ERP)	0.01 %
1575.42 MHz	FX	20M0M1D	0.1 mW (ERP)	0.01 %

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) Stop buzzer is Dave Holmes, Pat Ryan, or Joel Stammen, (937) 910-6171.
- (3) Area of potential interference to GPS reception is under the control of licensee.
- (4) Licensee must post a sign on doors to the testing area stating GPS re-radiator in use and GPS information may be impacted for periods of time.
- (5) Licensee has submitted calculations that predict that the installation will be at or below the limit specified in NTIA manual section 8.3.28 condition 6.

This authorization effective June 20, 2008 and
will expire 3:00 A.M. EST June 01, 2010

**FEDERAL
COMMUNICATIONS
COMMISSION**

