

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

EXPERIMENTAL

(Nature of Service)

XC FX

(Class of Station)

WE2XET

(Call Sign)

0077-EX-RR-2009

(File Number)

NAME Science Applications Intl 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(b) of the Commission's Rules

Station Locations

(1) Marietta (COBB), GA - NL 33-58-07; WL 84-24-43

Frequency Information

Marietta (COBB), GA - NL 33-58-07; WL 84-24-43

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	20M0G7D	0.009 pW (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) Operation is limited to activity for the purpose of testing radionavigation satellite service (RNSS) equipment and systems.
- (4) The test equipment shall only be used indoors and shall be under the control of SAIC.
- (5) SAIC shall post signs on doors to the test area notifying that, "GPS re-radiator is in use and the GPS information you receive may be in error."
- (6) GPS users in the area of potential interference to GPS reception must be notified that GPS information may be impacted for periods of time.

This authorization effective April 30, 2009 and
will expire 3:00 A.M. EST April 30, 2011

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (7) The designated point-of-contact to terminate transmissions if interference occurs is Mr. John Rogers at 770-579-4422, cell 404-314-7813.
- (8) This authorization is issued for the express purpose of conducting experimental operations described in the related application and required by U.S. Army contract number W91CRB-04-D-0015, DO 19. The use of this radio station in any other manner or for any other purpose will constitute a violation of the privileges herein authorized. Except as subsequently authorized by the Commission, this radio station shall not be operated after the expiration date of the contract designated in the related application and enumerated above.