

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

EXPERIMENTAL
(Nature of Service)

XT FX MO
(Class of Station)

WA9XTS
(Call Sign)

0096-EX-TC-2026
(File Number)

NAME IMSAR LLC

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(j) of the Commission's Rules

Station Locations

- (1) San Diego (SAN DIEGO), CA - NL 32-41-33; WL 117-22-45; MOBILE: On a aircraft not to exceed 20,000ft MSL, within 27 km, centered around NL 32-41-33; WL 117-22-45

Frequency Information

San Diego (SAN DIEGO), CA - NL 32-41-33; WL 117-22-45; MOBILE: On a aircraft not to exceed 20,000ft MSL, within 27 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
16.5-17 GHz	MO	500MF0N	11350 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) Stop buzzer: Josh Snook
Phone: 801-798-8440
Email: josh.snook@imsar.com
- (3) Assignments and transfers of control shall be completed within 180 days from the date of authorization. Within 30 days of consummation, the Commission shall be notified by letter of the date of consummation and the file numbers of the applications involved in the transaction.

This authorization effective August 11, 2026 and
will expire 3:00 A.M. ET September 02, 2026

FEDERAL
COMMUNICATIONS
COMMISSION

