

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

WI9XYO

(Call Sign)

XT FX MO

(Class of Station)

0901-EX-ST-2015

(File Number)

NAME Vista Research

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

Testing radar systems.

Station Locations

- (1) Gaviota (SANTA BARBARA), CA - NL 34-28-36; WL 120-12-52; MOBILE: Gavito, CA, within 25 km, centered around NL 34-28-36; WL 120-12-52

Frequency Information

Gaviota (SANTA BARBARA), CA - NL 34-28-36; WL 120-12-52; MOBILE: Gavito, CA, within 25 km, centered around NL 34-2

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9380-9440 MHz	FX	60M0P0N	35.3 MW (ERP)	
9380-9440 MHz	FX	60M0P0N	273.5 MW (ERP)	
9380-9440 MHz	FX	60M0P0N	109.4 MW (ERP)	

This authorization effective September 18, 2015 and
will expire 3:00 A.M. EST March 19, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**



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) 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.
- (3) At least one of the following stop buzzer personnel must be available at all times during all phases of transmissions: Dean Sumi (Vista Research) (562) 900-0615, Chuck Finley (Vista Research) (805) 208-5359, Angela Putney (Vista Research) (703) 920-2100, Watch Supervisor (MXSOCAL) (310) 832-6411 and Reid Crispino (MXSOCAL) (310) 869-8631.
- (4) Vista Research must coordinate with the Western Area Frequency Coordinator (WAFC), Mr. J. Szelog at (760) 939-6948 prior to any California operations to mitigate harmful interference to Navy and Marine Corps assignments. Vista Research must also comply with any and all restrictions that may be levied by WAFC.
- (5) Vista Research must notch out the following frequency 9410 MHz.