

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

EXPERIMENTAL

(Nature of Service)

XR FX

(Class of Station)

WK2XYT

(Call Sign)

0954-EX-CN-2019

(File Number)

NAME Santa Clara

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(d) of the Commission's Rules

Station Locations

(1) Santa Clara (SANTA CLARA), CA - NL 37-21-22; WL 121-56-03

Frequency Information

Santa Clara (SANTA CLARA), CA - NL 37-21-22; WL 121-56-03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
450.2 MHz	FX	30K0F1D	17 W (ERP)	0.0011 %

Special Conditions:

- (1) Operation is subject to prior coordination with the local Society of Broadcast Engineers, Inc. (SBE) frequency coordinator. Consult the list at https://www.sbe.org/sections/freq_local.php to find the appropriate coordinator.
- (2) Stop Buzzer: Christopher Kitts, Robotic Systems Laboratory Director
Phone: (408) 554-4382
email: ckitts@scu.edu
- (3) Point of Communication: NOOR-1A and NOOR-1B cubesats.

This authorization effective April 09, 2020 and
will expire 3:00 A.M. EST April 01, 2022

**FEDERAL
COMMUNICATIONS
COMMISSION**

