

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

EXPERIMENTAL

(Nature of Service)

WQ9XIC

(Call Sign)

XT MO

(Class of Station)

0486-EX-ST-2020

(File Number)

NAME F50 League LLC

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:

This sailboat race at San Francisco, the SailGP, is a component of the premier worldwide sailing competition series.

Station Locations

- (1) MOBILE: San Francisco Bay near Golden Gate Yacht Club, CA, within 20 km, centered around NL 37-48-40; WL 122-26-45

Frequency Information

MOBILE: San Francisco Bay near Golden Gate Yacht Club, CA, within 20 km, centered around NL 37-48-40; WL 122-26-45

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
161.6 MHz	MO	25K0F3E	5 W (ERP)	
462.7-463 MHz	MO	20K0F2D 20K0F1D	2 W (ERP)	
470-482 MHz	MO	11K2F3E	5 W (ERP)	

This authorization effective April 23, 2020 and
will expire 3:00 A.M. EST May 04, 2020

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: San Francisco Bay near Golden Gate Yacht Club, CA, within 20 km, centered around NL 37-48-40; WL 122-26-45

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
470-482 MHz	MO	200KF3E 200KF1E 7K60FXW	5 W (ERP)	
494-500 MHz	MO	11K2F3E 200KF3E 200KF1E 7K60FXW	5 W (ERP)	
518-524 MHz	MO	200KF1E 200KF3E	5 W (ERP)	
530-536 MHz	MO	200KF3E 200KF1E	5 W (ERP)	
542-548 MHz	MO	200KF3E 200KF1E	5 W (ERP)	
2360-2390 MHz	MO	8M00D7W 10M0W7D	10 W (ERP)	
2390-2405 MHz	MO	10M0D7D 10M0W7D	10 W (ERP)	
3300-3550 MHz	MO	8M00D7W 8M00W7W	10 W (ERP)	

Frequency Information

MOBILE: San Francisco Bay near Golden Gate Yacht Club, CA, within 20 km, centered around NL 37-48-40; WL 122-26-45

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3300-3550 MHz	MO	10M0W7W	10 W (ERP)	
5795-5850 MHz	MO	20M0D7D	5 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) 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) The authorized station must be in compliance with the Federal Aviation Administration (FAA) requirements as set forth in Section 17.4 of the Commission's Rules.
- (4) The authorized station must be in compliance with environmental requirement set forth in Section 1.1307 of the Commission's Rules.
- (5) Experimental station shall use the minimum power level necessary to establish communications links to minimize potential interference to licensed users.
- (6) This authorization is without prejudice to any determination that the Commission may make regarding pending or future experimental satellite earth station applications.
- (7) Operations are on a non-interference basis (NIB) and shall not cause harmful interference to, and shall not claim protection from, interference caused to it by any other lawfully operating station and it shall cease transmission(s) immediately upon notice of such interference and notify the FCC in writing.
- (8) Prior to commencing any operations in Aeronautical and Fixed frequencies (2360-2395 MHz), The F50 League LLC must coordinate with the Aerospace and Flight Test Radio Coordinating Council (AFTRCC).
- (9) The applicant must coordinate with the local Society of Broadcast Engineers frequency coordinator prior to operation in 470-482 MHz, 494-500 MHz, 518-524 MHz, 530-536 MHz and 542-548 MHz bands.
- (10) The stop buzzer contact is Mr. Mark Sheffield at 415-798-9053.