

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

EXPERIMENTAL

(Nature of Service)

WG9XQD

(Call Sign)

XT MO

(Class of Station)

0440-EX-ST-2013

(File Number)

NAME America's Cup Event Authority, 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:

The purpose of this operation is to permit video production, and to coordinate operations and security for the Americas Cup World Series Sailboat Race in the vicinity of San Francisco,

Station Locations

- (1) MOBILE: San Francisco Bay, California, within 10 km, centered around NL 37-48-41;
WL 122-25-14

Frequency Information

MOBILE: San Francisco Bay, California, within 10 km, centered around NL 37-48-41; WL 122-25-14

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
151.6-151.76 MHz	MO	8K10F1E	5 W (ERP)	
462.7-463 MHz	MO	11K2F2D	2 W (ERP)	
470-476 MHz	MO	11K2F3E	5 W (ERP)	

This authorization effective June 01, 2013 and
will expire 3:00 A.M. EST September 22, 2013

**FEDERAL
COMMUNICATIONS
COMMISSION**

Frequency Information

MOBILE: San Francisco Bay, California, within 10 km, centered around NL 37-48-41; WL 122-25-14

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
470-476 MHz	MO	200KF3E	5 W (ERP)	
476-482 MHz	MO	11K2F3E 200KF3E	5 W (ERP)	
494-500 MHz	MO	11K2F3E 200KF3E	5 W (ERP)	
506-512 MHz	MO	11K2F3E 200KF3E	5 W (ERP)	
542-548 MHz	MO	11K2F3E 200KF3E	5 W (ERP)	
638-644 MHz	MO	11K2F3E 200KF3E	5 W (ERP)	
2390-2402 MHz	MO	8M00D7W 4M60G1D 4M60G7D	10 W (ERP)	
3300-3500 MHz	MO	8M00D7W	10 W (ERP)	

Frequency Information

MOBILE: San Francisco Bay, California, within 10 km, centered around NL 37-48-41; WL 122-25-14

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3500-3700 MHz	MO	10M0D7W	10 W (ERP)	
5300-5825 MHz	MO	4M60G1D 4M60G7D 8M00D7W	10 W (ERP)	

Special Conditions:

- (1) 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.
- (2) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9102 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, executivedir @ sbe.org; information, www.sbe.org.
- (3) America's Cup Event Authority must notch out the 5350 - 5460 MHz band
- (4) For operations on 3650-3700 MHz, licensee shall:
 1. Maintain operation separation from grandfathered earth station as defined in Part 90 Subpart Z, or coordinate an agreement with the grandfathered earth station licensees.
 2. Notify the registered users in the area and will not cause interference to any exiting registered stations in the 3650-3700 MHz band.
- (5) NTIA cannot guarantee that San Francisco, CA will not receive interference when using the band 3300-3650 MHz due to the Federal government using this band for radars on ships and since San Francisco, CA is close to the coast it may experience interference from ships off the coast.