

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

EXPERIMENTAL

(Nature of Service)

WF9XQU

(Call Sign)

XD MO

(Class of Station)

0247-EX-ST-2012

(File Number)

NAME Volvo Ocean Race Miami

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:

To provide temporary video broadcasting for the Volvo Ocean Race held in Miami, FL.

Station Locations

(1) MOBILE: Miami (DADE), FL, within 4.8 km, centered around NL 25-47-47; WL 80-06-04

Frequency Information

MOBILE: Miami (DADE), FL, within 4.8 km, centered around NL 25-47-47; WL 80-06-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2315 MHz	MO	8M00D7W	5 W (ERP)	
2350-2495 MHz	MO	8M00D7W	5 W (ERP)	
2690-2700 MHz	MO	8M00D7W	5 W (ERP)	

This authorization effective May 06, 2012 and
will expire 3:00 A.M. EST May 23, 2012

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Miami (DADE), FL, within 4.8 km, centered around NL 25-47-47; WL 80-06-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5530-5580 MHz	MO	8M00D7W	2 W (ERP)	
5670-5920 MHz	MO	8M00D7W	2 W (ERP)	
71000-76000 MHz	MO	1M40F1D	10 W (ERP)	
81000-86000 MHz	MO	1M40F1D	10 W (ERP)	

Special Conditions:

- (1) Licensee is required to coordinate operations with existing microwave users in the area to avoid interference.
- (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) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9247 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.
- (5) MOEB will consist of chase boat(s), MOEA is helicopter downlink to shore; Flight altitude do not exceed 3000 above MSL.
- (6) This frequency assignment in one of the bands 1435-1525, 2310-2320 and 2345-2390 MHz was coordinated prior to authorization with the Eastern Area Frequency Coordinator, Patrick AFB, FL, who also coordinated it, as appropriate, with Aerospace and Flight Test Radio Coordinating Council. Use of this frequency under the authority of this assignment is subject to such further coordination with Eastern AFC, Patrick AFB, FL, as necessary to ensure compatibility with existing uses.
- (7) Stop buzzer, Ms. Maria Dominquez at 305-949-2883 (office)/850-322-3925 (cell) must be available at all the times during the race.

Special Conditions:

- (8) Part or all of the 2200 - 2290 MHz band is subject to an immediate stop if federal use is required on short notice.
- (9) Operation is NOT PERMITTED using the frequency band 5580-5670 MHz.