

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

EXPERIMENTAL

(Nature of Service)

WH9XDU

(Call Sign)

XT MO

(Class of Station)

1070-EX-ST-2013

(File Number)

NAME Space Exploration Technologies Corp. (SpaceX)

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:**

Test parachutes for version 2 of the Dragon space capsule.

**Station Locations**

- (1) MOBILE: Offshore of Morro Bay, CA: max altitude 10,000 ft., centered around NL 35-18-00; WL 121-00-00

**Frequency Information**

MOBILE: Offshore of Morro Bay, CA: max altitude 10,000 ft., centered around NL 35-18-00; WL 121-00-00

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2205.5 MHz	MO	567KF1D	21 W (ERP)	

**Special Conditions:**

- (1) Space Exploration Technologies Corp. 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. The Space Exploration Technologies Corp. must also comply with any and all restrictions that may be levied by WAFC.
- (2) Space Exploration Technologies Corp. must coordinate with Mr. Homero Ruiz, 571-468-9019 or 202-669-7785, homero.ruiz@dhs.gov prior to conducting the test.

This authorization effective December 15, 2013 and  
will expire 3:00 A.M. EST January 01, 2014

**FEDERAL  
COMMUNICATIONS  
COMMISSION**

