

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

EXPERIMENTAL

(Nature of Service)

WF9XKZ

(Call Sign)

XD FX MO

(Class of Station)

0076-EX-ST-2012

(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:

Pre-launch equipment testing and checkout operations for the SpaceX Dragon spacecraft COTS UHF Communication Unit (CUCU), while on the ground at Cape Canaveral.

Station Locations

- (1) Cape Canaveral (BREVARD), FL - NL 28-33-44; WL 80-34-38; MOBILE: Space Launch Complex 40 (SLC-40), Cape Canaveral Air Force Station (CCAFS), within 25 km, centered around NL 28-33-44; WL 80-34-38
- (2) MOBILE: Space Launch Complex 40 (SLC-40), Cape Canaveral Air Force Station (CCAFS), centered around NL 28-34-; WL 80-34-

Frequency Information

Cape Canaveral (BREVARD), FL - NL 28-33-44; WL 80-34-38; MOBILE: Space Launch Complex 40 (SLC-40), Cape Canaveral

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
400.5 MHz	MO	338KG1D	1.5 W (ERP)	

This authorization effective March 19, 2012 and will expire 3:00 A.M. EST July 31, 2012

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

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