

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

EXPERIMENTAL

(Nature of Service)

WJ9XHP

(Call Sign)

XT    FX

(Class of Station)

1844-EX-ST-2018

(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 checkout of TTC links for commercial payload mission, including operation of the fairing re-rad system, prior to flight.

**Station Locations**

(1) Kennedy Space Center (BREVARD), FL - NL 28-33-43; WL 80-34-38

**Frequency Information**

Kennedy Space Center (BREVARD), FL - NL 28-33-43; WL 80-34-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2099.5 MHz	FX	100KG1D	6 uW (ERP)	
2280 MHz	FX	2M50G1D	310 mW (ERP)	

**Special Conditions:**

(1) Stop Buzzer: Christopher Wilkins at 2026492729.

This authorization effective December 12, 2018 and will expire 3:00 A.M. EST May 12, 2019

**FEDERAL COMMUNICATIONS COMMISSION**



**Special Conditions:**

- (2) Prior to transmitting at Complex 40, Cape Canaveral AFS, FL, SpaceX shall coordinate and schedule their operations with Range Scheduling, COMM: (321)-853-5941, email: 1ropschd@us.af.mil.