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File Number: SAT-STA-20221215-00174

Callsign:

FEDERAL COMMUNICATIONS COMMISSION
APPLICATION FOR SPACE STATION SPECIAL TEMPORARY AUTHORITY

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APPLICANT INFORMATION

Enter a description of this application to identify it on the main menu:

STA for VHF TT&C Beacons on SpaceX Gen2 Satellite Constellation

1. Applicant

Name:	Space Exploration Holdings, LLC	Phone Number:	202-649-2700
DBA Name:		Fax Number:	202-649-2701
Street:	1155 F Street, N.W. Suite 475	E-Mail:	david.goldman@spacex.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20004 -
Attention:	Mr David Goldman		

2. Contact	
Name: William Wiltshire Company: HWG LLP Street: 1919 M STREET NW, EIGHTH FLOOR City: Washington Country: USA Attention:	Phone Number: 202-730-1300 Fax Number: E-Mail: WWiltshire@hwglaw.com State: DC Zipcode: 20036 – Relationship: Legal Counsel
(If your application is related to an application filed with the Commission, enter either the file number or the IB Submission ID of the related application. Please enter only one.) 3. Reference File Number SATAMD2021081800105 or Submission ID	
4a. Is a fee submitted with this application? ☒ If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114). ☐ Governmental Entity ☐ Noncommercial educational licensee ☐ Other (please explain):	
4b. Fee Classification	
5. Type Request ☐ Change Station Location ☐ Extend Expiration Date ☒ Other	
6. Temporary Orbit Location Launch and Early Operations – LEOP	7. Requested Extended Expiration Date

8. Description (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)

Request for special temporary authority STA to operate very-high frequency VHF beacons on SpaceX Gen2 satellites during launch and early operations LEOP, orbit raising, and for emergency backup telemetry, tracking and command TT&C.

9. By checking Yes, the undersigned certifies that neither applicant nor any other party to the application is subject to a denial of Federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti-Drug Act of 1988, 21 U.S.C. Section 862, because of a conviction for possession or distribution of a controlled substance. See 47 CFR 1.2002(b) for the meaning of "party to the application" for these purposes. ☒ Yes ☐ No

10. Name of Person Signing
David Goldman

11. Title of Person Signing
Senior Director of Satellite Policy

12. Please supply any need attachments.

Attachment 1: STA Request

Attachment 2:

Attachment 3:

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT
(U.S. Code, Title 18, Section 1001), AND/OR REVOCATION OF ANY STATION AUTHORIZATION
(U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

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