

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

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

STA Request for Hillsboro, TX Gateway | 60 Days | E | 5/15/2023

1. Applicant

Name:	SpaceX Services, Inc.	Phone Number:	202-649-2700
DBA Name:		Fax Number:	
Street:	1155 F Street, N.W.	E-Mail:	david.goldman@spacex.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20004 -
Attention:	Mr David Goldman		

2. Contact			
Name:	SpaceX Services, Inc.	Phone Number:	973-856-1385
Company:		Fax Number:	
Street:	22908 NE Alder Crest Dr	E-Mail:	gateway_coordination@spacex.com
City:	Redmond	State:	WA
Country:	USA	Zipcode:	98053 -
Attention:	David Liptsyn	Relationship:	
(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 or Submission ID IB2023002277			
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 ☒ Use Prior to Grant ☐ Change Station Location ☐ Other			
6. Requested Use Prior Date			
05/18/2023			

7. CityHillsboro	8. Latitude (dd mm ss.s h) 32 0 16.1 N
9. State TX	10. Longitude (dd mm ss.s h) 97 3 47.7 W
11. Please supply any need attachments. Attachment 1: Attachment 2: Attachment 3:	
12. 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.) SpaceX Services seeks 60-day STA for the operations proposed in the underlying earth station application listed in field 3 of this application. This gateway will protect terrestrial and space systems in shared spectrum bands, as set forth in the underlying earth station application. Operations under this STA will be on non-harmful interference	
13. 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	
14. Name of Person Signing David Goldman	15. Title of Person Signing Senior Director, Satellite Policy
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).	

FCC NOTICE REQUIRED BY THE PAPERWORK REDUCTION ACT

The public reporting for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the required data, and completing and reviewing the collection of information. If you have any comments on this burden estimate, or how we can improve the collection and reduce the burden it causes you, please write to the Federal Communications Commission, AMD-PER, Paperwork Reduction Project (3060-0678), Washington, DC 20554. We will also accept your comments regarding the Paperwork Reduction Act aspects of this collection via the Internet if you send them to PRA@fcc.gov. PLEASE DO NOT SEND COMPLETED FORMS TO THIS ADDRESS.

Remember – You are not required to respond to a collection of information sponsored by the Federal government, and the government may not conduct or sponsor this collection, unless it displays a currently valid OMB control number or if we fail to provide you with this notice. This collection has been assigned an OMB control number of 3060-0678.

THE FOREGOING NOTICE IS REQUIRED BY THE PAPERWORK REDUCTION ACT OF 1995, PUBLIC LAW 104-13, OCTOBER 1, 1995, 44 U.S.C. SECTION 3507.

12. Description

SpaceX Services seeks 60-day STA for the operations proposed in the underlying earth station application listed in field 3 of this application. This gateway will protect terrestrial and space systems in shared spectrum bands, as set forth in the underlying earth station application. Operations under this STA will be on non-harmful interference basis. This STA will serve the public interest by promoting the health and safety of SpaceX's NGSO constellations and supporting robust next-generation satellite broadband for consumers.