

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:  
STA-New Earth Station-#E190099

**1. Applicant**

<b>Name:</b>	SES Americom, Inc.	<b>Phone Number:</b>	202-478-7143
<b>DBA Name:</b>		<b>Fax Number:</b>	202-478-7111
<b>Street:</b>	1129 20th Street NW Suite 1000	<b>E-Mail:</b>	petra.vorwig@ses.com
<b>City:</b>	Washington	<b>State:</b>	DC
<b>Country:</b>	USA	<b>Zipcode:</b>	20036 -
<b>Attention:</b>	Ms Petra A Vorwig		

**2. Contact**

<b>Name:</b>	George Varkey	<b>Phone Number:</b>	6099872347
<b>Company:</b>	SES	<b>Fax Number:</b>	
<b>Street:</b>	4 Research Way	<b>E-Mail:</b>	george.varkey@ses.com
<b>City:</b>	Princeton	<b>State:</b>	NJ
<b>Country:</b>	USA	<b>Zipcode:</b>	08540 -
<b>Attention:</b>		<b>Relationship:</b>	Engineer

(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 SESLIC2019022800193 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 CGX – Fixed Satellite Transmit/Receive Earth Station

5. Type Request

Use Prior to Grant

Change Station Location

Other

6. Requested Use Prior Date

04/13/2019

7. CityHaleiwa

8. Latitude

(dd mm ss.s h) 21 40 14.88 N

9. State HI	10. Longitude (dd mm ss.s h) 158 1 55.72 W
11. Please supply any need attachments. Attachment 1: STA Narrative                      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.) <div style="border: 1px solid black; padding: 5px; margin: 10px 0;">SES request Special Temporary Authority (STA) for 60 days period starting from 13th April, 2019 to allow operations of the earth station with call sign #E190099 in order to carry out the antenna performance tests and to provide communication services on NSS-11 satellite which is located at 176deg E orbital position. The earth station would use 14-</div>	
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. <span style="float: right;"><input checked="" type="radio"/> Yes      <input type="radio"/> No</span>	
14. Name of Person Signing Petra Vorwig	15. Title of Person Signing Senior Legal & Regulatory Counsel
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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## **12. Description**

SES request Special Temporary Authority (STA) for 60 days period starting from 13th April, 2019 to allow operations of the earth station with call sign #E190099 in order to carry out the antenna performance tests and to provide communication services on NSS-11 satellite which is located at 176deg E orbital position. The earth station would use 14-14.5 GHZ for the uplink service and the frequencies of NSS-11 (call sign#S3037) as granted by FCC for the receive services (12.25 to 12.75 GHz) with no interference, no protection basis.