APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu: SES-STA-PSL-K1-Ext-Ku

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

| 2. Contact | | | | | | |
|---|----------------|--------------------------|-----------------------|--|--|--|
| | | | | | | |
| Name: | George Varkey | Phone Number: | 609 987 4327 | | | |
| Company: | SES | Fax Number: | | | | |
| Street: | 4 Research Way | E–Mail: | george.varkey@ses.com | | | |
| | | | | | | |
| City: | Princeton | State: | NJ | | | |
| Country: | USA | Zipcode: | 08540 – | | | |
| Attention: | | Relationship: | 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 SESLIC2017102601218 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 O Noncommercial educational licensee | | | | | | |
| O Other(please explain): | | | | | | |
| · | | | | | | |
| 4b. Fee Classification CGX – Fixed Satellite Transmit/Receive Earth Station | | | | | | |
| 5. Type Request | | | | | | |
| Use Prior to Grant Change Station Location Other | | | | | | |
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| 6. Requested Use Prior 08/15/2018 | Date | | | | | |
| | | | | | | |
| 7. CityPort St. Lucie | | 8. Latitude (dd mm ss | | | | |
| | | (| , | | | |

| 9. State FL | 10. Longitude (dd mm ss.s h) 80 28 58.0 W | | | | | |
|---|--|--|--|--|--|--|
| 11. Please supply any need attachments. | | | | | | |
| Attachment 1: Service DescriptionAttachment 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.) | | | | | | |
| STA is being submitted to use the earth station with call sign #E170198 to conduct service performance testing on SES-14 using the 13.75 to 14 GHz (Ext.Ku) frequency band as the grant of authorization to use the frequency band by the earth station is in pending. SES- 14 is located at 47.5W longitude and the description of the carriers intended to be used 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. | | | | | | |
| 14. Name of Person Signing Petra A 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

STA is being submitted to use the earth station with call sign #E170198 to conduct service performance testing on SES-14 using the 13.75 to 14 GHz (Ext.Ku) frequency band as the grant of authorization to use the frequency band by the earth station is in pending. SES-14 is located at 47.5W longitude and the description of the carriers intended to be used for the testing is attached.