


APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
Request for STA for 30 Days to Provide TT&C using E110104 for ASTRA 1D During Drift to 72.5 W.L.

1. Applicant

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

File # SES-STA-20170421-00447
E110104
Call Sign Grant Date 4/28/17
(or other identifier)
Term Dates
From: 5/1/17 To: 6/30/17
Approved: *[Signature]*



GRANTED
International Bureau

Application: SES Americom, Inc.
File No.: SES-STA-20170421-00447
Call Sign: E110104
Special Temporary Authority

SES Americom, Inc. is granted special temporary authority for 30 days, beginning May 21, 2017, to operate its fixed earth stations in Bristow, Virginia (call signs: E110104), to provide telemetry, tracking, and command ("TT &C") service for the ASTRA 1D satellite as it drifts from 47.3 W.L. to 72.5 W.L. and during temporary operations at 72.5 W.L. using the following frequencies: 14013.00 MHz and 14493.00 MHz (Earth-to-space); and 11447.50 MHz and 11454.00 MHz (space-to-Earth), under the following conditions:

1. All operations under this grant of special temporary authority shall be on an unprotected and non-harmful interference basis. SES Americom, Inc., shall not cause harmful interference to, and shall not claim protection from interference caused to it by, any other lawfully operating radio communication system.
2. In the event of any harmful interference as a result of operations under this grant SES Americom, Inc. shall cease operations immediately upon notification of such interference and shall immediately inform the Commission, in writing, of such an event.
3. Grant of this special temporary authority is without prejudice to any determination that the Commission may make regarding pending or future SES Americom, Inc. applications.
4. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely at SES Americom, Inc.'s risk.
5. This grant is issued pursuant to Section 0.261 of the Commission's rules on delegated authority, 47 C.F.R. § 0.261, and is effective upon release.



File # SES-STA-20170421-00447
Call Sign E110104 Grant Date 4-28-17
(or other identifier)
Term Dates
From: 5-21-17 To: 6-20-17
Approved: [Signature]

2. Contact	
Name: Karis Hastings	Phone Number: 202-599-0975
Company: SatCom Law LLC	Fax Number:
Street: 1317 F St., NW Suite 400	E-Mail: karis@satcomlaw.com
City: Washington	State: DC
Country: USA	Zipcode: 20004 -
Attention:	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 or Submission ID IB2017001117	
4a. Is a fee submitted with this application?	
<input checked="" type="radio"/> If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114).	
<input type="radio"/> Governmental Entity <input type="radio"/> Noncommercial educational licensee	
<input type="radio"/> Other (please explain):	
4b. Fee Classification CGX – Fixed Satellite Transmit/Receive Earth Station	
5. Type Request	
<input checked="" type="radio"/> Use Prior to Grant <input type="radio"/> Change Station Location <input type="radio"/> Other	
6. Requested Use Prior Date 05/21/2017	
7. City/Bristow	
8. Latitude (dd mm ss.s h) 38 47 0.6 N	

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