

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 Use Prior to Grant of E000102 with SES-6 in the Extended Ku-band Frequencies

1. Applicant


<b>Name:</b>	SES Americom, Inc.	<b>Phone Number:</b>	202-478-7137
<b>DBA Name:</b>		<b>Fax Number:</b>	202-478-7101
<b>Street:</b>	1129 20th Street NW Suite 1000	<b>E-Mail:</b>	daniel.mah@ses.com
<b>City:</b>	Washington	<b>State:</b>	DC
<b>Country:</b>	USA	<b>Zipcode:</b>	20036
<b>Attention:</b>	Daniel C.H. Mah		

File # SES STA-20130629-00557  
E000102  
Call Sign (or other identifier)  
Grant Dates 8-30-13  
Term Dates 9-29-13  
From 8-30-13 To: 9-29-13  
Approved: [Signature]  
GRANTED  
International Bureau

Applicant: SES Americom, Inc.  
Call Sign: E000102  
File No.: SES-STA-20130629-00557

SES Americom, Inc.(SES) is granted special temporary authority for 30 days to operate its fixed earth station ,Call Sign E000102, at Bristow, VA, to communicate with the SES-6 satellite, call sign S2870, at the 40.5° W.L. orbital location in the 13.75- 14.0 GHz (Earth-to-space) frequency band under the following conditions.

1. Operations must comply with the terms, conditions, and technical specifications set forth in the S2870 authorization and pending applications, IBFS Nos. SES-MFS-20130603-00461 and SES-AFS-20130814-00730.
2. All operations under this grant of STA shall be on an unprotected and non-harmful interference basis. SES shall not cause harmful interference to, and shall not claim protection from interference caused to it by, any other lawfully operating radio communication system.
3. In the event of any harmful interference as a result of operations under this grant of STA, SES shall cease operations immediately upon notification of such interference and shall immediately inform the Commission, in writing, of such an event.
4. Operation must comply with Section 2.106, footnotes US356 and US357, of the Commission's rules.
5. Grant of this authorization is without prejudice to any determination that the Commission may make regarding any of SES's pending applications.
6. 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.

 <b>GRANTED</b> International Bureau	<b>File #</b> SES-STA-20130629-00557
	<b>Call Sign</b> E000102 <b>Grant Date</b> 8-30-12 (or other identifier)
	<b>From</b> 8-30-12 <b>Term Dates</b> <b>To:</b> 9-29-12
	<b>Approved:</b> <i>[Signature]</i>

<b>2. Contact</b>	
<b>Name:</b> SES Americom, Inc.	<b>Phone Number:</b> 202-478-7137
<b>Company:</b> 1129 20th Street NW Suite 1000	<b>Fax Number:</b> 202-478-7101
<b>Street:</b> Washington	<b>E-Mail:</b> daniel.mah@ses.com
<b>City:</b> USA	<b>State:</b> DC
<b>Country:</b> Daniel C.H. Mah	<b>Zipcode:</b> 20036
<b>Attention:</b>	<b>Relationship:</b> 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 SESMFS2013060300461 or Submission ID	
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 07/22/2013	
7. City/Bristow	
8. Latitude (dd mm ss.s h) 38 47 0.5 N	

9. State VA	10. Longitude (dd mm ss.s h) 77 34 22.8 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.) SES Americom, Inc. ('SES') requests an STA to use E000102 to communicate with SES-6 in the extended Ku-band frequencies, once the satellite arrives on-station at 40.5W on or about July 22, 2013. SES has submitted an application add SES-6 (among others) as a point of communication to the E000102 earth station license. See File No. SES-MFS-20130603-00461.	
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 &quot;party to the application&quot;; for these purposes. <input checked="" type="radio"/> Yes <input type="radio"/> No	
14. Name of Person Signing Daniel C.H. Mah	15. Title of Person Signing 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 Americom, Inc. ('SES') requests an STA to use E000102 to communicate with SES-6 in the extended Ku-band frequencies, once the satellite arrives on-station at 40.5W on or about July 22, 2013. SES has submitted an application add SES-6 (among others) as a point of communication to the E000102 earth station license. See File No. SES-MFS-20130603-00461. SES has also submitted an application to serve the U.S. using the extended Ku-band frequencies (among others) on SES-6 at 40.5W. See File No. SAT-PPL-20120717-00117 (accepted for filing Aug. 31, 2012). All operations under the requested STA will be consistent with the parameters specified in the earth station license modification and space station US market access request.