

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
STA Extension for E110104 to Communicate with NSS-7 at 20 WL

1. Applicant

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



SES Americom Inc.
E110104
SES-STA-20120608-00501
Special Temporary Authority

SES Americom Inc. is granted Special Temporary Authority for 60 days, July 11, 2012 through September 09, 2012 to use its Bristow, VA earth station to communicate with NSS-7 satellite, Call Sign S2854, to provide back up Tracking, Telemetry and Command and carry customer traffic on frequencies 10.95 -11.20 GHz, 11.45-12.20 GHz, and 14.00-14.50 GHz:

- 1) The use of the band 10.7-11.7 GHz (space-to-Earth) and 12.75-13.25 GHz (Earth-to-space) by the fixed-satellite service in the geostationary satellite orbit shall be limited to international systems, i.e. other than domestic systems. (NG104).
- 2) SES Americom Inc., E110104, shall not cause harmful interference to, and shall not claim protection from, interference caused to it by any other lawfully operating station and it shall cease transmission(s) immediately upon notice of such interference.
- 3) Grant of this authorization is without prejudice to any determination that the Commission may make regarding pending 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. risk.
- 5) Operations must comply with NSS-7, S2854, SAT-RPL-20120216-00018 operating parameters and agreements.
- 6) Pursuant to Section 1.62 of the Commission's rules, continued operation of this station previously granted under SES-STA-20120426-00400 granted from 05/18/2012 to 06/16/2012 continued in effect until grant of this authorization.
- 7) This action is issued pursuant to Section 0.261 of the Commission's rules on delegated authority, 47 C.F.R. § 0.261, and is effective immediately.


SES-STA-20120608-00501

E110104

Call Sign E110104 Grant Date 7-11-12
(or other identifier)

From 7-11-12 To 9-9-12

Appr: Paul E. Hales


GRANTED
National Bureau

2. Contact	
Name:	Karis A. Hastings
Company:	SatCom Law LLC
Street:	1317 F Street, N.W. Suite 400
City:	Washington
Country:	USA
Attention:	
Phone Number:	202-599-0975
Fax Number:	
E-Mail:	karis@satcomlaw.com
State:	DC
Zipcode:	20004 -
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 SESMFS2012052500476 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	
06/16/2012	
7. City/Bristow	
8. Latitude (dd mm ss.s h) 38 47 0.6 N	

9. State VA	10. Longitude (dd mm ss.s h) 77 34 25.4 W
11. Please supply any need attachments. Attachment 1: 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.) SES Americom, Inc. requests STA for 60 days beginning June 16, 2012, to allow E110104 to communicate with NSS-7 at 20 W.L. to provide TT&C and carry customer traffic. Temporary authority is sought pending action on an application to modify the points of communication in the E110104 license to reflect the recent relocation of NSS-7 to 20 W.L., File No. SES-	
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"; party to the application; for these purposes. Yes <input checked="" type="radio"/> No <input type="radio"/>	
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. requests STA for 60 days beginning June 16, 2012, to allow E110104 to communicate with NSS-7 at 20 W.L. to provide TT&C and carry customer traffic. Temporary authority is sought pending action on an application to modify the points of communication in the E110104 license to reflect the recent relocation of NSS-7 to 20 W.L., File No. SES-MFS-20120525-00476.

STA REQUEST
Earth Station E110104

SES Americom, Inc. (doing business as “SES”) hereby requests special temporary authority (“STA”) for a period of 60 days, beginning on June 16, 2012, to allow its Bristow, VA earth station (call sign E110104) to continue to communicate with the NSS-7 spacecraft following the recent relocation of the spacecraft from 22° W.L. to 20° W.L. Grant of the requested STA will serve the public interest by enabling SES to use this earth station to provide Tracking, Telemetry and Command (“TT&C”) for NSS-7 and carry customer traffic to ensure service continuity for NSS-7 users.

SES has requested a modification of the E110104 license to update the authorized points of communications to reflect the NSS-7 relocation.¹ SES seeks STA pending action on that modification. The Commission previously granted STA allowing SES to use E110104 to communicate with the NSS-7 spacecraft during and after its relocation, and the term of the current STA expires on June 16.² Accordingly, to ensure continuity of communications, SES requests that the instant STA be granted effective June 16. SES incorporates by reference the information previously provided in support of the E110104 Modification and the prior E110104 STA request.

¹ See SES Americom, Inc., File No. SES-MFS-20120525-00476, call sign E110104 (“E110104 Modification”).

² See SES Americom, Inc., File No. SES-STA-20120426-00400, call sign E110104, granted May 17, 2012.