

E000696 SES-STA-20130911-00791  
SES Americom, Inc.

IB2013001981

Approved by OMB  
3060-0678


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 NWM-16 and NWM-17 on E000696 to Communicate with SES-6 at 40.5W in the C-band

I. 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		


File # SES-STA-20130911-00791  
E000696  
Call Sign (or other identifier) E000696 Grant Date 9-18-13  
From 9-18-13 Term Dates 9-18-13 To: 10-18-13  
Approved: *Daniel C. Mah*



Applicant: SES Americom Inc.  
Call Sign: E000696  
File No.: SES-STA-20130911-00791

SES Americom Inc. (SES) is granted an extension of its current STA file number SES-STA-20130629-00558, under the following conditions, for another 30 day to operate the NWM -16 and NWM -17 antennas at its Bristow, Virginia, teleport to perform additional in-orbit testing ("IOT") for the Netherlands licensed SES-6 satellite at the 40.5° W.L. orbital location in the: 3625-4200 MHz, 3700- 4200 MHz (space-to-Earth); 5850-5925 MHz, 5925-6425 MHz (Earth-to-space) frequency bands. Authorization for operations with the Netherlands-licensed SES-6 satellite at the 40.5° W.L. orbital location in the in 4500-4800 MHz (space-to-Earth) and 6725-6874 MHz (Earth-to-space) frequency bands is deferred.

1. All operations 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 stations and it shall cease transmission(s) immediately upon notice of such interference.
2. In the event that any harmful interference is caused as a result of operations, SES shall cease operations immediately upon notification of such an event, and shall inform the Commission immediately, in writing, of the event.
3. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely at SES's own risk.
4. Grant of this authorization is without prejudice to any determination that the Commission may make regarding SES's pending application IBFS File No. SESMFS-20130604-00470.
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.

 <b>GRANTED</b> International Bureau	File # <u>SES-STA 20130911-00791</u>
	Call Sign <u>E 000696</u> Grant Date <u>9-18-13</u>
	(or other identifier)
	Term Dates From <u>9-18-13</u> To <u>10-18-13</u>
	Approved: <u>[Signature]</u>

<b>2. Contact</b>	
<b>Name:</b> SES Americom, Inc.	<b>Phone Number:</b> 202-478-7137
<b>Company:</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	<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 SESMFS2013060400470 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 2.4 N	

9. State VA	10. Longitude (dd mm ss.h) 77 34 21.9 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.) <div style="border: 1px solid black; padding: 5px;">SES Americom, Inc. ('SES') requests a 60-day extension of an STA previously granted to use NWM-16 and NWM-17 on E000696 to communicate with SES-6 in certain C-band frequencies (3625-4200 MHz downlink; 5850-6425 MHz). See File No. SES-SAT-20130629-00558 (granted Aug. 14, 2013). SES is requesting this STA extension pending grant of a permanent</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.  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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**THE FOREGOING NOTICE IS REQUIRED BY THE PAPERWORK REDUCTION ACT OF 1995, PUBLIC LAW 104-13, OCTOBER 1, 1995, 44 U.S.C. SECTION 3507.**

## 12. Description

SES Americom, Inc. ('SES') requests a 60-day extension of an STA previously granted to use NWM-16 and NWM-17 on E000696 to communicate with SES-6 in certain C-band frequencies (3625-4200 MHz downlink; 5850-6425 MHz). See File No. SES-SAT-20130629-00558 (granted Aug. 14, 2013). SES is requesting this STA extension pending grant of a permanent modification to the license to add these antennas to the E000696 license. See File No. SES-MFS-20130604-00470. SES-6 at 40.5W has already been granted US market access in the requested frequencies. See File No. SAT-PPL-20120717-00117, Call Sign S2870.