

S2135 SAT-STA-20110803-00143
SES Americom, Inc.
AMC-4

IE2011003828

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File Number: SAT-STA-20110803-00143
Callsign:

Approved by OMB
3060-0678

File # SAT-STA-20110803-00143

Call Sign S2135 Grant Date 08/22/11
(or other identifier)

Term Dates Period of
From 08/18/11 To: 60 days

Approved:

Stephen J. Duall

Stephen J. Duall
Chief, Satellite Policy Branch



FEDERAL COMMUNICATIONS COMMISSION
APPLICATION FOR SPACE STATION SPECIAL TEMPORARY AUTHORITY

FOR OFFICIAL USE ONLY

APPLICANT INFORMATION

Enter a description of this application to identify it on the main menu:
STA to operate AMC-4 (S2135) with additional beacon

1. Applicant

Name:	SES Americom, Inc.	Phone Number:	202-478-7181
DBA Name:		Fax Number:	202-478-7101
Street:	1129 20th Street NW Suite 1000	E-Mail:	suzanne.malloy@ses.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20036
Attention:	Suzanne Malloy		-

Attachment to Grant
IBFS File No. SAT-STA-20110803-00143
Call Sign S2135
August 22, 2011

The request of SES Americom, Inc. (SES Americom) for special temporary authority, IBFS File No. SAT-STA-20110803-00143, for a period of 60 days, commencing on August 18, 2011, in connection with the operations of the AMC-4 space station (Call Sign S2135) at the 67° W.L. orbital location in the 11.45-11.7 GHz and 11.7-12.2 GHz (space-to-Earth) and 13.75-14.0 GHz and 14.0-14.5 GHz (Earth-to-space) frequency bands IS GRANTED. Specifically, SES Americom is authorized to continue to operate the AMC-4 space station with a 0.1-degree change in the azimuth of the satellite's North American beam from the orientation previously authorized.¹ In addition, SES Americom is authorized to operate an additional telemetry beacon with a center frequency of 4199.5 MHz (space-to-Earth). This authorization shall be in accordance with the technical specifications set forth in SES Americom's application, Federal Communication Commission (Commission) rules, and is subject to the following conditions:

1. All operations pursuant to this grant of special temporary authority shall be on an unprotected and non-harmful interference basis, *i.e.*, SES Americom shall not cause harmful interference to, and shall not claim protection from interference caused to it by, any other lawfully operating station.

2. In the event of any harmful interference caused by AMC-4 while operating pursuant to this grant of special temporary authority, SES Americom shall cease operations immediately upon notification of such interference, and shall inform the Commission, in writing, immediately of such an event.

3. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely at SES Americom's own risk.

4. Grant of this authorization is without prejudice to any determination that the Commission may make regarding SES Americom's pending application for authority to operate the AMC-4 space station with a 0.1-degree change in the azimuth of the satellite's North American beam from the orientation previously authorized at the 67 ° W.L. orbital location (IBFS File Nos. SAT-MOD-201100510-00086 and SAT-AMD-20110802-00142).

5. This action is issued pursuant to Section 0.261 of the Commission's rules on delegated authority, 47 C.F.R. §2.261, and is effective immediately.

¹ See IBFS File Nos. SAT-MOD-20100623-00144 (granted November 4, 2010).



*with conditions

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Approved: Stephen J. Duall

Stephen J. Duall
Chief, Satellite Policy Branch

2. Contact	
Name:	Karis Hastings, Esq. Phone Number: 202-637-5767
Company:	Hogan Lovells US LLP Fax Number: 202-637-5910
Street:	555 Thirteenth Street, NW E-Mail: karis.hastings@hoganlovells.com
City:	Washington State: DC
Country:	USA Zipcode: 20004 -
Attention:	Relationship:
(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	
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 CRY - Space Station (Geostationary)	
5. Type Request	
<input type="radio"/> Change Station Location	<input type="radio"/> Extend Expiration Date <input checked="" type="radio"/> Other
6. Temporary Orbit Location	
7. Requested Extended Expiration Date	

<p>8. 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.)</p> <div style="border: 1px solid black; padding: 5px;"> <p>SES Americom, Inc. seeks special temporary authority for a period of 60 days to maintain the existing orientation of the North American beam of AMC-4 (S2135) and add a telemetry beacon. Authority is sought pending action on an application for modification of the AMC-4 license (SAT-MOD-20110510-00086) as amended (SAT-AMD-20110802-00142) to reflect these</p> </div>							
<p>9. 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; party to the application; party to the application.</p> <p style="text-align: center;"> <input checked="" type="radio"/> Yes <input type="radio"/> No </p>							
<p>10. Name of Person Signing Suzanne H. Malloy</p>	<p>11. Title of Person Signing Executive Dir., International & Regulatory Affairs</p>						
<p>12. Please supply any need attachments.</p> <table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Attachment 1:</td> <td style="width: 50%;">Attachment 3:</td> </tr> <tr> <td style="height: 20px;"></td> <td style="height: 20px;"></td> </tr> <tr> <td style="width: 50%;">Attachment 2:</td> <td style="width: 50%;"></td> </tr> </table>		Attachment 1:	Attachment 3:			Attachment 2:	
Attachment 1:	Attachment 3:						
Attachment 2:							
<p style="text-align: center;">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).</p>							

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8. Description

SES Americom, Inc. seeks special temporary authority for a period of 60 days to maintain the existing orientation of the North American beam of AMC-4 (S2135) and add a telemetry beacon. Authority is sought pending action on an application for modification of the AMC-4 license (SAT-MOD-20110510-00086) as amended (SAT-AMD-20110802-00142) to reflect these changes.