

S2156 SAT-STA-20101110-00234 IB2010003479
SES Americom, Inc.
AMC-5

Date & Time Filed: Nov 10 2010 6:04:04:726PM
File Number: SAT-STA-20101110-00234
Callsign:



File # SAT-STA-20101110-00234
Call Sign S2156 Grant Date 11/18/10
(or other identifier)
Term Dates period of 60 days
From 11/13/10 To:
Approved: Stephen J. D'Amico
Chief, Satellite Policy Branch

Approved by OMB
3060-0678

FEDERAL COMMUNICATIONS COMMISSION
APPLICATION FOR SPACE STATION SPECIAL TEMPORARY AUTHORITY

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APPLICANT INFORMATION

Enter a description of this application to identify it on the main menu:
S2156 (AMC-5) STA Extension Request to Relocate to 79.05 W.L.

1. Applicant

Name:	SES Americom, Inc.	Phone Number:	(202) 478-7137
DBA Name:		Fax Number:	(202) 478-7101
Street:	2001 L Street, NW Suite 800	E-Mail:	daniel.mah@ses.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20036
Attention:	Daniel C. H. Mah		

Attachment to Grant
Application of SES Americom, Inc.
IBFS File No. SAT-STA-20101110-00234

The request of SES Americom, Inc. (doing business as "SES WORLD SKIES") (SES Americom) for special temporary authority, IBFS File No. SAT-STA-SAT-STA-20101110-00234, is granted. Accordingly, SES Americom is authorized for a period of 60 days, commencing November 13, 2010, to perform Telemetry, Tracking, and Telecommand (TT&C) necessary to maintain its Ku-band space station, AMC-5 (Call Sign S2156) at the 79.05° W.L. orbital location using the following frequencies: 14.001 GHz (telecommand), 11.701 GHz (telemetry), and 11.702 GHz (telemetry). SES is also authorized to continue operating AMC-5's communications payload at the 79.05° W.L. orbital location using the following frequencies: 11.7-12.2 GHz (space-to-Earth) and 14-14.5 GHz (Earth-to-space). This authorization shall be in accordance with the technical specifications set forth in SES's application, the Commission's rules, and the following conditions:

1. All operations while operating at the 79.05° W.L. orbital location 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-5 while operating at the 79.05° W.L. orbital location, SES Americom shall cease operations immediately upon notification of such interference, and shall inform the Commission, in writing, immediately of such an event.
3. While at the 79.05° W.L. orbital location, SES Americom shall maintain the AMC-5 spacecraft with an east/west longitudinal station-keeping tolerance of +/- 0.05 degrees.
4. 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.
5. Grant of this authorization is without prejudice to any action on IBFS File No. SAT-MOD-20100706-00154.
6. SES Americom is afforded thirty days from the date of release of this grant and authorization to decline this authorization as conditioned. Failure to respond within this period will constitute formal acceptance of the authorization as conditioned.
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. Petitions for reconsideration under Section 1.106 or applications for review under Section 1.115 of the Commission's rules, 47 C.F.R. §§ 1.106, 1.115, may be filed within 30 days of the date of the public notice indicating that this action was taken.



File # SAT-STA-20101110-00234
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Term Dates period of
From 11/13/10 To: 60 days
Approved: Stephen J. Duall

Stephen J. Duall
Chief, Satellite Policy Branch

2. Contact	
Name:	Karis A. 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 -1109
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 SATSTA20100900192 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 checked="" type="radio"/> Extend Expiration Date <input type="radio"/> Other
6. Temporary Orbit Location 79.05 W.L.	
7. Requested Extended Expiration Date 2011-01-11 00:00:00.0	

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.)

SES Americom, Inc. respectfully requests a 60-day extension of its special temporary authority to position the AMC-5 satellite, call sign S2156, at 79.05 W.L. pending action on the application to reassign the spacecraft to that position, File No. SAT-MOD-20100706-00154. SES Americom incorporates by reference the justification for the STA submitted in

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"; for these purposes. Yes No

10. Name of Person Signing
Daniel C. H. Mah

11. Title of Person Signing
Regulatory Counsel

12. Please supply any need attachments.

Attachment 1:

Attachment 2:

Attachment 3:

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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8. Description

SES Americom, Inc. respectfully requests a 60-day extension of its special temporary authority to position the AMC-5 satellite, call sign S2156, at 79.05 W.L. pending action on the application to reassign the spacecraft to that position, File No. SAT-MOD-20100706-00154. SES Americom incorporates by reference the justification for the STA submitted in File No. SAT-STA-20100909-00192, grant-stamped Sept. 22, 2010.