



File # SAT-STA-20100525-00109

Call Sign S2447 Grant Date 08/24/10

(or other identifier)

Term Dates period of
From 07/31/10 To: 150 days

Approved by OMB
3060-0678

Approved: _____

Stephen J. Duall
Stephen J. Duall
Chief, Satellite Policy Branch

Date & Time Filed: May 25 2010 6:08:13:593PM

File Number: SAT-STA-20100525-00109

Callsign:

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:

S2447 (Satcom C-3) Relocation to 79.15 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 Intelsat North America, LLC
IBFS File No. SAT-STA-20100525-00109

The request of SES Americom, Inc. (doing business as "SES WORLD SKIES") (SES Americom) for special temporary authority for a period of 150 days in order to drift its C-band space station, SATCOM C-3 (Call Sign S2447) to 79.15° W.L. orbital location and maintain it at that location, IBFS File No. SAT-STA-20100615-00317, is granted. Accordingly, SES Americom is authorized, for a period of 150 days commencing on July 31, 2010, to conduct Telemetry, Tracking, and Telecommand (TT&C) operations with the SATCOM C-3 space station necessary to drift the SATCOM C-3 space station to the 79.15° W.L. orbital location, and to maintain SATCOM C-3 at this location, using the following frequencies: 3700.5 MHz (Horizontal/space-to-Earth) and 4199.5 (Vertical/space-to-Earth); and 6423.5 MHz (Horizontal/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 during the drift 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 SATCOM C-3 during the drift to the 79.15° 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. During the drift to the 79.15° W.L. orbital location and while at 79.15° W.L., SES Americom may not operate SATCOM C-3's communications payload.
4. While at the 79.15° W.L. orbital location, SES Americom shall maintain the SATCOM C-3 spacecraft with an east/west longitudinal station-keeping tolerance of +/- 0.05 degrees.
5. 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.
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.

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Approved: Stephen J. Duall

Stephen J. Duall
Chief, Satellite Policy Branch



2. Contact

Name:	Karis A. Hastings	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 or Submission ID

4a. Is a fee submitted with this application?

- ☒ If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114).
- ☐ Governmental Entity ☐ Noncommercial educational licensee
- ☐ Other (please explain):

4b. Fee Classification CRY – Space Station (Geostationary)

5. Type Request

- ☐ Change Station Location ☐ Extend Expiration Date ☒ Other

6. Temporary Orbit Location

7. Requested Extended Expiration Date

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. seeks special temporary authority to relocate satellite Satcom C-3, call sign S2447, from 79.05 WL to 79.15 WL for a period of 150 days beginning in early July 2010.

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 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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