

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
KB27 STA Request to communicate with SES-3 at 77.25 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		

"with conditions"



File# SES-STA-20101006-01261

Call Sign KB27 Grant Date 11/05/2010
 (or other identifier)

12 days after Term Dates
 From Launch to + 30 days

Approved: Sharon M. Lott

Special Temporary Authority
KB27
SES-STA-20101006-01261

SES Americom, Inc. ("SES WORLD SKIES") is granted special temporary authority (STA) to operate its KB27 C-band fixed earth station to provide TT&C communications to position SES-3 satellite at 77.25° W.L to provide TT&C and perform In Orbit Testing (IOT) while SES-3 is located at 77.25° W.L.; and to provide TT&C to SES-3 as it is drifted away from 77.25° W.L. Authority is granted to SES WORLD SKIES, with conditions, to transmit beginning 12 days following the launch of SES-3, which is currently scheduled for February 2011, for 30-days subject to the following conditions:

- (a) IOT and TT&C operations must comply with the Commission's rules Section 25.202(g), 47 C.F.R. § 25.202(g).
- (b) IOT and TT&C functions must comply with the power limitations specified under the station's current authorization for SES-RWL- 20081105-01451.
- (c) SES WORLD SKIES must coordinate its drift and test operations with all potentially affected operating satellite networks.
- (d) No harmful interference can be caused to any lawfully operating satellite network or radio communication system and SES WORLD SKIES' operations must cease immediately upon notification of harmful interference. Further, SES WORLD SKIES shall notify the Commission in writing that it has received such a notification within 14 days of receipt.
- (f) SES WORLD SKIES must accept interference from any lawfully operating satellite network or radio communication system.
- (g) Testing authority is limited to the conventional C-band frequencies under the station's current authorization SES-RWL- 20081105-01451 at the 77.25° W.L. orbital location.
- (h) Communications with the SES-3 space station at 77.25° W.L. are limited to TT&C and in-orbit testing, and shall not include any provision of commercial services.
- (i) The authorization is subject to change in any of its terms or cancellation in its entirety at any time upon reasonable notice, but without hearing, if in the opinion of the Commission, circumstances require.
- (j) The 24/7 point of contact for SES WORLD SKIES during IOT and drift maneuvers is Dave Westlund, (805) 217-4415, dave.westlund@ses.com.

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 -1120
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 CGX – Fixed Satellite Transmit/Receive Earth Station

5. Type Request

Use Prior to Grant

Change Station Location

Other

6. Requested Use Prior Date

7. City	8. Latitude (dd mm ss.s h) 0 0 0.0
9. State	10. Longitude (dd mm ss.s h) 0 0 0.0
11. Please supply any need attachments. Attachment 1: Request for STA 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. seeks special temporary authority for operation of earth station KB27 in connection with the in-orbit testing and TT&C of the SES-3 space station at 77.25 WL.	
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. <input checked="" type="radio"/> Yes <input type="radio"/> No	
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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