

Project No. _____	Abbreviation _____
Project Name _____	TO: _____
Project Manager _____	Project Number _____
Project Start Date _____	Project End Date _____

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
STA for VSAT network testing on SES-15

I. Applicant

Name:	SES Americom, Inc.	Phone Number:	202-478-7143
DBA Name:		Fax Number:	202-478-7111
Street:	1129 20th Street NW Suite 1000	E-Mail:	petra.vorwig@ses.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20036 -
Attention:	Ms Petra A Vorwig		

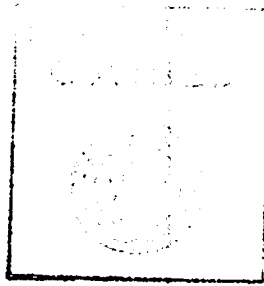


File # SES-STA-20171117-01260

Call Sign N/A Grant Date 11/30/2017
(or other identifier)

Term Dates
From: 12/01/2017 To: 12/31/2017

Approved: Paul E. Kelly



Address: _____

Name: _____ IO: _____

1000 Dues

_____ 1000 Dues

Applicant: SES Americom, Inc.
File No.: SES-STA-20171117-01260
Call Sign: None
Special Temporary Authority

SES Americom, Inc. is granted a special temporary authority, under the following conditions, for 30 days, beginning December 1, 2017, to operate thirteen 1.2 meter VSAT antennas located in various locations in the Contiguous United States and Hawaii to communicate with SES-1 (S2807) at 101° W.L., SES-3 (S2892) at 103° W.L. and SES-15 (S2951) at 129.15° W.L. satellites using the following frequency bands: 10.70-10.95 GHz, 10.95-11.20 GHz, 11.20-11.45 GHz and 11.45-11.70 GHz (space-to-Earth) and 14.00-14.50 GHz (Earth-to-space). During the initial operations of the VSAT terminals with SES-1 and SES-3 satellites, the gateway earth stations is located in Woodbine, MD (Call Signs E920698 and E140059). And during the testing with SES-15, the gateway earth stations is located in Brewster, WA (Call Sign E160015); Woodbine, MD (Call Sign E160021); and Somis, CA (Call Sign E160022).

1. Currently the 24x7 contact information for the operation is as follows: Mr. Ramiro Reinoso at (609) 987-4169.
2. Operations under this authority are on a non-interference basis only.
3. Operations under this authority are on a non-protected basis only.
4. In the event of any harmful interference under this grant of special temporary authority, SES Americom, Inc., must cease operations immediately upon notification of such interference, and must inform the Commission, in writing, immediately of such an event.
5. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely 'at SES Americom, Inc.'s risk.
6. Grant of this authorization is without prejudice to any determination that the Commission may make regarding pending or future SES Americom, Inc.'s applications.
7. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely at SES Americom, Inc.'s risk.
8. 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.


30 days *"with conditions"*

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Term Dates
From: 12/01/2017 To: 12/31/2017

Approved: *Paul E. Hays*



2. Contact

Name:	George Varkey	Phone Number:	609 987 4327
Company:	SES	Fax Number:	
Street:	4 Research Way	E-Mail:	george.varkey@ses.com
City:	Princeton	State:	NJ
Country:	USA	Zipcode:	08540 -
Attention:		Relationship:	Engineer

(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 CGV – Fixed Satellite VSAT System

5. Type Request

- Use Prior to Grant Change Station Location Other

6. Requested Use Prior Date

7. City CONUS, HI, AK

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: STA Narrative-VSAT 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; margin: 10px 0;">SES requests Special Temporary Authority for a VSAT network to test service performance on SES-15 before deploying commercial service on the satellite.</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. <input checked="" type="radio"/> Yes <input type="radio"/> No	
14. Name of Person Signing Petra A Vorwig	15. Title of Person Signing Senior Legal & 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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