

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
STA Extension for E970336 to perform TT&C and IOT for QuetzSat-1

I. Applicant

Name:	SES Americom, Inc.	Phone Number:	202-478-7137
DBA Name:		Fax Number:	202-478-7101
Street:	1129 20th Street NW Suite 1000	E-Mail:	daniel.mah@ses.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20036
Attention:	Daniel C.H. Mah		

SES-STA-20110928-01151
E970336
Call Sign: _____ Grant Date: 10-24-11
(or other identifier)
From: 10-24-11 Term Date: 11-23-11
Approved: Paul E. Mah
with conditions

GRANTED
International Bureau

Conditions of Grant of SES-STA-20110928-01151
E970336
SES Americom Inc.

The request of SES Americom Inc. (SES) for extension of special temporary authority described in IBFS File No. SES-STA-20110928-01151 is granted. Accordingly, SES is authorized a 30 day extension, from October 24, 2011 to November 23, 2011, to continue to communicate with the Quetzat-1 spacecraft for in-orbit testing at 67.1 W.L. and to perform associated TT&C. This authorization is subject to the following conditions:

- 1) All operations shall be on an unprotected and non-harmful interference basis, *i.e.* SES shall not cause harmful interference to, and shall not claim protection from interference caused to it by, any other lawfully operating radiocommunication station.
- 2) In the event that any harmful interference is caused as a result of operations of the Quetzat-1 satellite, SES shall cease operations immediately upon notification of such an event, and shall inform the Commission immediately, in writing, of the event.
- 3) Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely at EchoStar's own risk.

Operations of E970336 from October 12, 2011 to October 24, 2011 were pursuant to Section 1.62 of the Commission's rules.



SES-STA-20110928-01151
Call Sign E970336
Grant Date 10-24-11
From b-2444
Term Date 11-23-11
Approve [Signature]

This form contains handwritten information in blue ink, including the call sign, grant date, and term date. A signature is present in the 'Approve' field.

2. Contact

Name: Karis A. Hastings **Phone Number:** 202-599-0975
Company: SatCom Law LLC **Fax Number:**
Street: 1317 F Street, N.W., Suite 400 **E-Mail:** karis@satcomlaw.com
City: Washington **State:** DC
Country: USA **Zipcode:** 20004 -
Attention: **Relationship:** Legal Counsel

(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 SESSTA2011072900873 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. CityMoorpark

8. Latitude
(dd mm ss.s h) 34 19 31.0 N

9. State CA	10. Longitude (dd mm ss.s h) 118 59 41.0 W
11. Please supply any need attachments. Attachment 1: 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. ('SES') requests extension of the authority granted in File No. SES-STA-20110729-00873 to permit earth station E970336 to continue to communicate with the QuetzSat-1 spacecraft for in-orbit testing at 67.1 W.L. and to perform associated TT&C. SES incorporates by reference the information submitted in File No. SES-STA-20110729-	
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";party to the application;party to the application. Yes <input checked="" type="radio"/> No <input type="radio"/>	
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).	

FCC NOTICE REQUIRED BY THE PAPERWORK REDUCTION ACT

The public reporting for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the required data, and completing and reviewing the collection of information. If you have any comments on this burden estimate, or how we can improve the collection and reduce the burden it causes you, please write to the Federal Communications Commission, AMD-PERM, Paperwork Reduction Project (3060-0678), Washington, DC 20554. We will also accept your comments regarding the Paperwork Reduction Act aspects of this collection via the Internet if you send them to PRA@fcc.gov. PLEASE DO NOT SEND COMPLETED FORMS TO THIS ADDRESS.

Remember – You are not required to respond to a collection of information sponsored by the Federal government, and the government may not conduct or sponsor this collection, unless it displays a currently valid OMB control number or if we fail to provide you with this notice. This collection has been assigned an OMB control number of 3060-0678.

THE FOREGOING NOTICE IS REQUIRED BY THE PAPERWORK REDUCTION ACT OF 1995, PUBLIC LAW 104-13, OCTOBER 1, 1995, 44 U.S.C. SECTION 3507.

12. Description

SES Americom, Inc. ('SES') requests extension of the authority granted in File No. SES-STA-20110729-00873 to permit earth station E970336 to continue to communicate with the QuetzSat-1 spacecraft for in-orbit testing at 67.1 W.L. and to perform associated TT&C. SES incorporates by reference the information submitted in File No. SES-STA-20110729-00873.