

See: SAT-AMD-20050908-00175



File # SAT-LOA-20050622-00133

*with attached conditions*

Call Sign S2676 Grant Date 9/16/2005

(or other identifier)

Term Dates

From see conditions To: see conditions Approved by OMB 3060-0678

Approved: RCM Chief Satellite Engineering Branch  
Robert G. Nelson

Date & Time Filed: Jun 22 2005 6:35:31:003PM  
File Number: SAT-LOA-20050622-00133  
Callsign/Satellite ID: S2676

APPLICATION FOR SATELLITE SPACE STATION AUTHORIZATIONS FCC 312 MAIN FORM FOR OFFICIAL USE ONLY	FCC Use Only
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**APPLICANT INFORMATION**

Enter a description of this application to identify it on the main menu:

Application for Ku-band capacity - AMC-21 - 125 deg. W.L.

1-8. Legal Name of Applicant			
Name:	SES Americom, Inc.	Phone Number:	609-987-4000 x4187
DBA Name:		Fax Number:	609-987-4233
Street:	4 Research Way	E-Mail:	nancy.eskenazi@ses-amicom.com
City:	Princeton	State:	NJ
Country:	USA	Zipcode:	08540 -
Attention:	Ms. Nancy J. Eskenazi		

**Attachment**  
**Terms and Conditions of Authorization**  
**September 16, 2005**

1. SES Americom, Inc.'s ("SES Americom") application, SAT-LOA-20050622-00133 and SAT-AMD-20050908-00175, Call Sign S2676, ARE GRANTED. Accordingly, SES Americom is authorized to launch and operate its AMC-21 Ku-Band FSS satellite at the 125° W.L. orbital location in the 11.7-12.2 GHz (space-to-Earth), and 14.0-14.5 GHz (Earth-to-space) frequency bands in accordance with the terms, conditions, and technical specifications set forth in its applications, this Attachment, and the Federal Communication Commission's ("Commission") Rules.

2. The AMC-21 satellite must be constructed, launched, and placed into operation in accordance with the technical parameters and terms and conditions of this authorization by these specified time periods following the date of authorization:

- a. Execute a binding contract for construction within one year (9/16/2006)
- b. Complete the Critical Design Review within two years (9/16/2007)
- c. Commence construction within three years (9/16/2008)
- d. Launch and begin operations within five years (9/16/2010)
- e. SES Americom must file a bond with the Commission in the amount of \$3 million, pursuant to the procedures set forth in Public Notice, DA 03-2602, 18 FCC Rcd 16283 (2003), within 30 days of the date of this grant (10/16/2005).

Failure to meet any of these dates shall render this authorization null and void.  
See 47 C.F.R. §§ 25.161 and 25.164.

3. SES Americom is authorized to provide direct-to-home services over the AMC-21 satellite, in the Ku-band, consistent with the rationale outlined in SES Americom, Inc., Applications for Modification of Fixed-Satellite Service Space Station Licenses, *Order and Authorization*, 18 FCC Rcd 16589 (2003).

4. SES Americom shall prepare the necessary information, as may be required, for submission to the International Telecommunication Union ("ITU") to initiate and complete the advance publication, international coordination, due diligence, and notification process of this space station, in accordance with the ITU Radio Regulations. SES Americom shall be held responsible for all cost recovery fees associated with these ITU filings. We also note that no protection from interference caused by radio stations authorized by other administrations is guaranteed unless coordination and notification procedures are timely completed or, with respect to individual administrations, by successfully completing coordination agreements. Any radio station authorization for which coordination has not been completed may be subject to additional terms and conditions as required to effect coordination of the frequency assignments of other administrations. See 47 C.F.R. § 25.111(b).

9-16. Name of Contact Representative

Name:	Karis A. Hastings	Phone Number:	202-637-5767
Company:	Hogan & Hartson L.L.P.	Fax Number:	202-637-5910
Street:	555 13th Street, NW	E-Mail:	KAHastings@hhlaw.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20004 -1109
Attention:		Relationship:	Legal Counsel

CLASSIFICATION OF FILING

17. Choose the button next to the classification that applies to this filing for both questions a. and b. Choose only one for 17a and only one for 17b.

a.

- (N/A) a1. Earth Station  
 a2. Space Station

b.

- b1. Application for License of New Station  
(N/A) b2. Application for Registration of New Domestic Receive-Only Station  
(N/A) b3. Amendment to a Pending Application  
(N/A) b4. Modification of License or Registration  
(N/A) b5. Assignment of License or Registration  
(N/A) b6. Transfer of Control of License or Registration  
(N/A) b7. Notification of Minor Modification  
(N/A) b8. Application for License of New Receive-Only Station Using Non-U.S. Licensed Satellite
- b9. Letter of Intent to Use Non-U.S. Licensed Satellite to Provide Service in the United States  
 b10. Replacement Satellite Application - no new frequency bands  
 b11. Replacement Satellite Application - new frequency bands (Not eligible for streamlined processing)  
 b12. Petition for Declaratory Ruling to be Added to the Permitted List  
(N/A) b13. Other (Please specify)