

File # SAT-STA-20201006-00122
 Call Sign S2462 Grant Date October 5, 2020
 (or other identifier)
 Term Dates
 From October 16, 2020 To: 30 Days
 Approved: [Signature]
John W. Vorwig
Senior Chief, Satellite Policy Branch

Approved by OMB
3060-0678

Date & Time Filed: Oct 6 2020 5:35:20:560PM
 File Number: SAT-STA-20201006-00122
 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:
 Request for STA to relocate AMC-18 to 83 W.L. pending amendment application

1. 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		

ATTACHMENT TO GRANT
SES Americom, Inc.
IBFS File No. SAT-STA-20201006-00122

IBFS File No(s):	SAT-STA-20201006-00122	<p>GRANTED – With Conditions</p>  <p>International Bureau Satellite Division</p>
Licensee/Grantee:	SES Americom, Inc.	
Call Sign:	S2713	
Satellite Name:	AMC-18	
Orbital Location: (required station-keeping tolerance)	83.0° W.L. (+/- 0.05 degrees east/west station keeping)	
Administration:	United States of America	
Nature of Service:	Fixed Satellite Service (FSS); Telemetry, Tracking, and Command (TT&C)	
Scope of Grant:	Special temporary authority for a period of 30 days to: (1) conduct TT&C operations necessary to drift AMC-18 from the 139° W.L. orbital location to the 83° W.L. orbital location and maintain it at that orbital location upon its arrival; and (2) provide FSS using AMC-18's C-band frequencies at 83° W.L.	
Service Area(s):	United States and Canada	
Frequencies:	<p>Frequencies: 3700-4200 MHz (space-to-Earth) 5925-6425 MHz (Earth-to-space)</p> <p>TT&C center frequencies: 3700.5 MHz; 4199.5 MHz (space-to-Earth) 6423.5 MHz (Earth-to-space)</p>	
<p>Unless otherwise specified herein, operations under this grant must comport with the legal and technical specifications set forth by the applicant or petitioner and with Federal Communication Commission's rules not waived herein. This grant is also subject to the following conditions:</p> <ol style="list-style-type: none"> 1. Operations pursuant to this special temporary authority must be on an unprotected and non-harmful interference basis, i.e., the AMC-18 space station must not cause harmful interference to, and must not claim protection from interference caused to it by, any other lawfully operating station. In the event of any harmful interference, AMC-18 must cease operations immediately upon notification of such interference, and must inform the Commission, in writing, immediately of such an event. 2. SES must coordinate the operations of AMC-18 with existing geostationary space stations to ensure that no unacceptable interference results from its operations during drift to the 83° W.L. orbital location. 3. SES must operate only the TT&C frequencies authorized for AMC-18 during the space station's drift to the 83° W.L. orbital location. <ol style="list-style-type: none"> 1. SES must continue to comply with the grant conditions set forth in IBFS File No. SAT-A/O-20171221-00174. 2. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely at SES's own risk. 		


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Licensee/grantee is afforded thirty (30) days from the date of release of this action to decline the grant as conditioned. Failure to respond within this period will constitute formal acceptance of the grant as conditioned. This action is taken pursuant to Section 0.261 of the Commission's rules on delegated authority, 47 CFR § 0.261, and is effective upon release.

Station licenses are subject to the conditions specified in Section 309(h) of the Communications Act of 1934, as amended, 47 U.S.C. § 309(h).

Action Date:	October 8, 2020	
Term Dates	From: October 16, 2020	To: period of 30 days

Approved:


John W. Whaley
Acting Chief, Satellite Policy Branch

2. Contact	
Name: Kelsie Rutherford	Phone Number: 202-478-7191
Company:	Fax Number:
Street: 1129 20th Street NW Suite 1000	E-Mail: kelsie.rutherford@ses.com
City: Washington	State: DC
Country: USA	Zipcode: 20036
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 SATAMD2020081800098 or Submission ID	
4a. Is a fee submitted with this application?	
<input checked="" type="radio"/> If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114). <input type="radio"/> Governmental Entity <input type="radio"/> Noncommercial educational licensee <input type="radio"/> Other (please explain):	
4b. Fee Classification CRY - Space Station (Geostationary)	
5. Type Request	
<input checked="" type="radio"/> Change Station Location	<input type="radio"/> Extend Expiration Date <input type="radio"/> Other
6. Temporary Orbit Location 83 W.L.	
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.)

SEIS Americom, Inc. respectfully requests special temporary authority for a period of 30 days beginning no later than October 16, 2020, to permit relocation of the AMC-18 C-band fixed-satellite space station (S2713) from 139 W.L. to 83 W.L. pending action on an application to amend the AMC-18 license (File no. SAT-AMD-20200818-00098). Please see the

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
Petra A. Vorwig

11. Title of Person Signing
Vice President, Legal & Regulatory Affairs

12. Please supply any need attachments.

Attachment 1: Narrative

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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8. Description

SES Americom, Inc. respectfully requests special temporary authority for a period of 30 days beginning no later than October 16, 2020, to permit relocation of the AMC-18 C-band fixed-satellite space station (S2713) from 139 W.L. to 83 W.L. pending action on an application to amend the AMC-18 license (File no. SAT-AMD-20200818-00098). Please see the attached narrative.