



File # SAT-STA-20210727-00092

Call Sign S2154 Grant Date August 19, 2021

(or other identifier)

Term Dates

From August 23, 2021 To: period of 30 days

Approved by OMB
3060-0678

Approved: Merissa L. Velez
Merissa L. Velez
Chief, Satellite Policy Branch

Date & Time Filed: Jul 27 2021 12:37:59:810AM
File Number: SAT-STA-20210727-00092
Callsign:

FEDERAL COMMUNICATIONS COMMISSION
APPLICATION FOR SPACE STATION SPECIAL TEMPORARY AUTHORITY

FOR OFFICIAL USE ONLY

APPLICANT INFORMATION


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

Request for Special Temporary Authority to drift Galaxy 25 (S2154) to, and operate at, 66.13 E.L.

1. Applicant

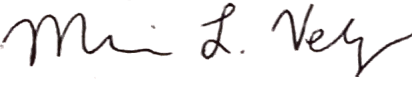
Name:	Intelsat License LLC, as debtor-- in-possession	Phone Number:	703-559-7799
DBA Name:		Fax Number:	703-559-8539
Street:	c/o Intelsat US LLC 7900 Tysons One Place	E-Mail:	ray.rutngamlug@intelsat.com
City:	McLean	State:	VA
Country:	USA	Zipcode:	22102 -5972
Attention:	W. Ray Rutngamlug		

ATTACHMENT TO GRANT
 Intelsat License LLC, as debtor-in-possession
 IBFS File No. SAT-STA-20210727-00092

IBFS File No(s):	SAT-STA-20210727-00092	<p>GRANTED IN PART / DISMISSED IN PART- With Conditions</p>  <p>International Bureau Satellite Division</p>
Licensee/Grantee:	Intelsat License LLC, as debtor-in-possession	
Call Sign:	S2154	
Satellite Name:	Galaxy 25	
Orbital Location: (required station- keeping tolerance)	66.13° E.L. (+/- 0.05 degrees east/west station keeping)	
Administration:	United States of America	
Nature of Service:	N/A	
Scope of Grant:	Special temporary authority for a period of 30 days to conduct telemetry, tracking, and command (TT&C) operations necessary to drift Galaxy 25 from the 32.9° E.L. orbital location to the 66.13° E.L. orbital location ¹	
Service Area(s):	N/A	
Frequencies:	TT&C center frequencies: 4195.5 MHz, 4199.5 MHz, 11702.0 MHz; 12198.0 MHz (space-to-Earth) 5926.5 MHz, 6423.5 MHz (Earth-to-space)	
<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 the Federal Communications 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 Galaxy 25 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, Galaxy 25 must cease operations immediately upon notification of such interference, and must inform the Commission, in writing, immediately of such an event. 2. Intelsat must coordinate the operations of Galaxy 25 with existing geostationary space stations to ensure that no unacceptable interference results from its operations during drift to the 66.13° E.L. orbital location. 3. Intelsat must operate only the TT&C frequencies authorized for Galaxy 25 during the space station's drift to the 66.13° E.L. orbital location. 4. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely at Intelsat's own risk. 		
<p>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.</p>		

¹ In its application, Intelsat also requested special temporary authority to operate Galaxy 25 at the 66.13° E.L. orbital location. However, because the drift is expected to last approximately twelve weeks, we dismiss Intelsat's request to operate Galaxy 25 at 66.13° E.L. since it will be outside the term of this 30-day STA grant. We note that this dismissal-in-part is without prejudice to any decision on future applications.

ATTACHMENT TO GRANT
Intelsat License LLC, as debtor-in-possession
IBFS File No. SAT-STA-20210727-00092

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:	August 19, 2021	
Term Dates	From: August 23, 2021	To: period of 30 days
Approved:	 Merissa L. Velez Chief, Satellite Policy Branch	

2. Contact

Name:	Cynthia J. Grady	Phone Number:	703-559-6949
Company:	Intelsat US LLC	Fax Number:	703-559-8539
Street:	7900 Tysons One Place	E-Mail:	cynthia.grady@intelsat.com
City:	McLean	State:	VA
Country:	USA	Zipcode:	22102 -5972
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 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 CRY – Space Station (Geostationary)

5. Type Request

- Change Station Location Extend Expiration Date Other

6. Temporary Orbit Location
66.13 E.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.)

Intelsat License LLC herein requests 30 days of Special Temporary Authority, commencing August 23, 2021, to drift Galaxy 25 from 32.9 E.L. to 66.13 E.L. and to operate at 66.13 E.L. upon arrival.

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
W. Ray Rutngamlug

11. Title of Person Signing
Associate General Counsel, Intelsat US LLC

12. Please supply any need attachments.

Attachment 1: STA Request

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).

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.