



File # SAT-STA-20201109-00131

Call Sign S2408 Grant Date 01/14/2021

(or other identifier)

Term Dates

From 11/14/2020 To: period of 180 days

Approved by OMB
3060-0678

Approved: Merissa L. Velez

Merissa L. Velez
Chief, Satellite Policy Branch

Date & Time Filed: Nov 9 2020 7:42:55:390PM
File Number: SAT-STA-20201109-00131
Callsign:

* With conditions

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 an additional 180 days of Special Temporary Authority to operate Intelsat 904 (S2408) at 29.5 W.L. with new beam coverages

1. Applicant

| | | | |
|-------------------|---|----------------------|-----------------------------|
| Name: | Intelsat License LLC, as debtor-in-possession | Phone Number: | 703-559-7848 |
| DBA Name: | | Fax Number: | 703-559-8539 |
| Street: | 7900 Tysons One Place | E-Mail: | susan.crandall@intelsat.com |
| City: | McLean | State: | VA |
| Country: | USA | Zipcode: | 22101 -5972 |
| Attention: | Susan H. Crandall | | |


ATTACHMENT TO GRANT
 Intelsat License LLC, as debtor-in-possession
 IBFS File No. SAT-STA-20201109-00131

| | | |
|---|---|--|
| IBFS File No(s): | SAT-STA-20201109-00131 | <p>GRANTED- With Conditions</p>  <p>International Bureau Satellite Division</p> |
| Licensee/Grantee: | Intelsat License LLC, as debtor-in-possession | |
| Call Sign: | S2408 | |
| Satellite Name: | Intelsat 904 | |
| Orbital Location: (required station-keeping tolerance) | 29.5° W.L. (+/- 0.05 degrees east/west) | |
| Administration: | United States of America | |
| Nature of Service: | Fixed Satellite Service (FSS) | |
| Scope of Grant: | Special temporary authority for an additional period of 180 days ¹ to operate Intelsat 904's C-band beams over a new coverage area in the 3625-4200 MHz (space-to-Earth) and 5850-6425 MHz (Earth-to-space) communications frequency bands. ² | |
| Service Area(s): | See Exhibit A in IBFS File No. SAT-STA-20191002-00107 | |
| Frequencies: | 3625-4200 MHz (space-to-Earth) 5850-6425 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"> Operations pursuant to this special temporary authority must be on an unprotected and non-harmful interference basis, i.e., they must not cause harmful interference to, and shall not claim protection from interference caused to it by, any other lawfully operating station. In the event of any harmful interference, Intelsat must cease operations immediately upon notification of such interference, and shall inform the Commission, in writing, immediately of such an event. All other operations of Intelsat 904 at the 29.5° W.L. orbital location must be in accordance with the most recent modification of the authorization for the Intelsat 904 space station, IBFS File No. SAT-MOD-20190422-00031. <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.</p> <p>This action is taken pursuant to Section 0.261 of the Commission's rules on delegated authority, 47 C.F.R. § 0.261, and is effective upon release.</p> <p>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).</p> | | |
| Action Date: | January 14, 2021 | |

¹ The Satellite Division previously granted special temporary authority related to this request. See IBFS File Nos. SAT-STA-0513-00045 (granted July 1, 2020) and SAT-STA-20191002-00107 (granted Nov. 21, 2019).

² For a complete list of frequencies authorized for the Intelsat 904 space station, see IBFS File No. SAT-MOD-20190422-00031 (granted Aug. 1, 2019).

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|---|--------------------------------|-------------------------------|
| Term Dates | From: November 14, 2020 | To: period of 180 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 SATMOD2020091800111 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

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 an additional 180 days of Special Temporary Authority to operate the Intelsat 904 satellite's C-band beams over a new coverage area in the communications frequencies 3625-4200 MHz and 5850-6425 MHz in order to provide new customer service.

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
Cynthia J. Grady

11. Title of Person Signing
Senior 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).

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