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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: STA to Conduct IOT of Intelsat 23 (Call Sign S2831)

1. Applicant

Name: Intelsat License LLC **Phone Number:** 202–944–7848

**DBA Name:** Fax Number: 202–944–7870

Street: c/o Intelsat Corporation E–Mail: susan.crandall@intelsat.com

3400 International Drive, N.W.

City: Washington State: DC

**Country:** USA **Zipcode:** 20008 –3006

**Attention:** Susan H. Crandall

| 2. Contact   |                 |                                |                                       |       |                             |  |  |  |  |
|--|-----------------|--------------------------------|---------------------------------------|-------|-----------------------------|--|--|--|--|
|  | Name:           | Susan H. Crandall              | Phone Nun                             | nber: | 202-944-7848                |  |  |  |  |
|  | Company:        | Intelsat Corporation           | Fax Numb                              | er:   | 202-944-7870                |  |  |  |  |
|  | Street:         | 3400 International Drive, N.W. | E–Mail:                               |       | susan.crandall@intelsat.com |  |  |  |  |
|  | City:           | Washington                     | State:                                |       | DC                          |  |  |  |  |
|  | <b>Country:</b> | USA                            | Zipcode:                              |       | 20008 -3006                 |  |  |  |  |
|  | Attention:      |                                | Relationsh                            | ip:   | 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 No, indicate reason for fee exemption (see 47 C.F.P. Section 1.1114) |                 |                                |                                       |       |                             |  |  |  |  |
| <ul> <li>If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R.Section 1.1114).</li> <li>Governmental Entity</li> <li>Noncommercial educational licensee</li> </ul>   |                 |                                |                                       |       |                             |  |  |  |  |
| Other(please explain):   |                 |                                |                                       |       |                             |  |  |  |  |
| 4b. Fee Classification CRY – Space Station (Geostationary)   |                 |                                |                                       |       |                             |  |  |  |  |
| 5. Type Request  |                 |                                |                                       |       |                             |  |  |  |  |
| Change Station Location Extend Expiration Date Other   |                 |                                |                                       |       |                             |  |  |  |  |
| 6. Tempor  | ary Orbit Loca  | ation                          | 7. Requested Extended Expiration Date |       |                             |  |  |  |  |

| 8. Description (If the complete description does   | not appear in this box, 1 | please go to the end of th                  | ne form to view it in its entir | rety.) |  |  |  |  |  |
|--|---------------------------|---|---------------------------------|--------|--|--|--|--|--|
| Intelsat License LLC herein requests a grant of Special Temporary Authority for 30 days, from August 19, 2012 through September 18, 2012, to conduct in-orbit testing of Intelsat 23 (Call Sign S2831) at 51.5 W.L. in the bands 3700-4200 MHz (downlink), 5925-6425 MHz (uplink), 11450-11700 MHz, 11700-12200 MHz (downlink), and 14000-14500 MHz (uplink), and  |                           |   |                                 |        |  |  |  |  |  |
| 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. |                           |   |                                 |        |  |  |  |  |  |
| 10. Name of Person Signing   |                           | 11. Title of Person Signing                 |                                 |        |  |  |  |  |  |
| Susan H. Crandall  |                           | Asst. General Counsel, Intelsat Corporation |                                 |        |  |  |  |  |  |
| 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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## 8. Description

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