

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:  
Request for STA to Operate a New 9.2m Ka-band Antenna at Intelsat's Riverside Teleport

**1. Applicant**

|                   |  |                      |                             |
|-------------------|--|----------------------|-----------------------------|
| <b>Name:</b>      | Intelsat North America LLC                                 | <b>Phone Number:</b> | 202-944-7848                |
| <b>DBA Name:</b>  |  | <b>Fax Number:</b>   | 202-944-7870                |
| <b>Street:</b>    | c/o Intelsat Corporation<br>3400 International Drive, N.W. | <b>E-Mail:</b>       | susan.crandall@intelsat.com |
| <b>City:</b>      | Washington   | <b>State:</b>        | DC                          |
| <b>Country:</b>   | USA  | <b>Zipcode:</b>      | 20008 -3006                 |
| <b>Attention:</b> | Susan H Crandall   |                      |                             |

**2. Contact**

|                   |  |                      |                             |
|-------------------|--|----------------------|-----------------------------|
| <b>Name:</b>      | Intelsat North America LLC                                 | <b>Phone Number:</b> | 202-944-7848                |
| <b>Company:</b>   |  | <b>Fax Number:</b>   | 202-944-7870                |
| <b>Street:</b>    | c/o Intelsat Corporation<br>3400 International Drive, N.W. | <b>E-Mail:</b>       | susan.crandall@intelsat.com |
| <b>City:</b>      | Washington   | <b>State:</b>        | DC                          |
| <b>Country:</b>   | USA  | <b>Zipcode:</b>      | 20008 -3006                 |
| <b>Attention:</b> | Susan H. Crandall  | <b>Relationship:</b> | 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    CGX – Fixed Satellite Transmit/Receive Earth Station

5. Type Request

- Use Prior to Grant                       Change Station Location                      Other

6. Requested Use Prior Date  
03/22/2010

7. CityNuevo

8. Latitude  
(dd mm ss.s h) 33 47 42.7 N

|  |  |
|--|--|
| 9. State CA  | 10. Longitude<br>(dd mm ss.s h) 117 5 22.5 W                               |
| 11. Please supply any need attachments.<br>Attachment 1: Exhibits A – D                      Attachment 2:                      Attachment 3:  |  |
| 12. 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.)<br><div style="border: 1px solid black; padding: 5px; margin: 10px 0;">Intelsat North America LLC herein requests a grant of Special Temporary Authority for 30 days, beginning March 22, 2010 to test its new Riverside, California 9.2m Ka-band earth station prior to grant of permanent operating authority. The antenna will communicate in the frequency bands 29500–30000 MHz, uplink, and 19700–20200 MHz, downlink, with Galaxy 28</div> |  |
| 13. 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 <input checked="" type="radio"/> No  |  |
| 14. Name of Person Signing<br>Susan H. Crandall  | 15. Title of Person Signing<br>Asst. General Counsel, Intelsat Corporation |
| WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT<br>(U.S. Code, Title 18, Section 1001), AND/OR REVOCATION OF ANY STATION AUTHORIZATION<br>(U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).  |  |

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## **12. Description**

Intelsat North America LLC herein requests a grant of Special Temporary Authority for 30 days, beginning March 22, 2010 to test its new Riverside, California 9.2m Ka-band earth station prior to grant of permanent operating authority. The antenna will communicate in the frequency bands 29500-30000 MHz, uplink, and 19700-20200 MHz, downlink, with Galaxy 28 at 89 W.L. Intelsat will very shortly file an application for authority to use this antenna to transmit in these frequencies on a permanent basis.