

Approved by OMB  
3060-0678

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY  
"KR-band"

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:  
Rapid City Gateway STA

**I. Applicant**

|            |                     |               |                         |
|------------|---------------------|---------------|-------------------------|
| Name:      | ViaSat, Inc.        | Phone Number: | 760-476-2583            |
| DBA Name:  |                     | Fax Number:   | 760-929-3941            |
| Street:    | 6155 El Camino Real | E-Mail:       | daryl.hunter@viasat.com |
| City:      | Carlsbad            | State:        | CA                      |
| Country:   | USA                 | Zipcode:      | 92009                   |
| Attention: | Mr Daryl T Hunter   |               |                         |



"30 days" With attached descriptions

File# SES-STA-20100915-01165

Call Sign N/A Grant Date 09/30/2010  
(or other identifier)

Term Dates  
From 10/08/2010 To: 11/08/2010

Approved: J. L. Jones M. Lott

**STA CONDITIONS**


**VIASAT, INC.  
SES-STA-20100915-01165**

Ka-band earth station operators authorized to access the Anik F2 satellite may not use Anik F2 to provide any Direct-to-Home (DTH) service, Direct Broadcast Satellite (DBS) service, or Digital Audio Radio Service (DARS) to, from, or within the United States.

Ka-band operations over the Anik F2 satellite network, associated with the earth station(s) authorized herein, shall not cause harmful interference to, nor shall operators accessing this satellite network claim protection from U.S.-authorized services provided by U.S.-licensed satellites and non-U.S.-licensed satellite networks authorized to access the U.S. market that are compliant with the Commission's two-degree spacing rules.

All operations shall be on non-harmful interference basis.

*"30 days"*                      *"With Attached Conditions"*

|  |  |
|--|--|
| <br><b>GRANTED</b><br>International Bureau | <b>File#</b> <u>SES-STA-20100915-01165</u>   |
|  | <b>Call Sign</b> <u>N/A</u> <b>Grant Date</b> <u>09/30/2010</u><br>(or other identifier) |
|  | <b>Term Dates</b><br><b>From</b> <u>10/08/2010</u> <b>To:</b> <u>11/08/2010</u>          |
|  | <b>Approved:</b> <u>Ebana M. Lott</u>  |

**2. Contact**

|                   |                     |                      |                         |
|-------------------|---------------------|----------------------|-------------------------|
| <b>Name:</b>      | Daryl T. Hunter     | <b>Phone Number:</b> | 760-476-2583            |
| <b>Company:</b>   | ViaSat, Inc.        | <b>Fax Number:</b>   | 760-929-3941            |
| <b>Street:</b>    | 6155 El Camino Real | <b>E-Mail:</b>       | daryl.hunter@viasat.com |
| <b>City:</b>      | Carlsbad            | <b>State:</b>        | CA                      |
| <b>Country:</b>   | USA                 | <b>Zipcode:</b>      | 92009                   |
| <b>Attention:</b> | Daryl T Hunter      | <b>Relationship:</b> | Engineer                |

(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

10/08/2010

7. City/Rapid City

8. Latitude  
(dd mm ss.s h) 44 11 17.11 N

|   |   |
|---|---|
| 9. State SID  | 10. Longitude<br>(dd mm ss.s h) 103 20 11.7 W               |
| 11. Please supply any need attachments.<br>Attachment 1: RF Hazard Analysis Attachment 2: STA Narrative Attachment 3: Antenna Patterns  |   |
| 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;"> <p>STA to permit RF transmissions for the purpose of taking antenna patterns and to verify RF sub system performance during the installation.</p> </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. <p style="text-align: right;"> <input checked="" type="radio"/> Yes      <input type="radio"/> No </p> |   |
| 14. Name of Person Signing<br>Daryl T. Hunter   | 15. Title of Person Signing<br>Director, Regulatory Affairs |
| <p style="text-align: center;">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).</p>  |   |

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