

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
Use Prior STA for Earth Station **KA275**

1. Applicant

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



File # SES-STA-20130517-00398
Call Sign KA275 Grant Date 5-31-13
(or other identifier)
Term Dates From 6-3-13 To 8-2-13
Approved: *Susan H. Crandall*

2. Contact

Name: Susan H Crandall **Phone Number:** 202-944-7848
Company: Intelsat Corporation **Fax Number:** 202-944-7870
Street: 3400 International Drive, N.W. **E-Mail:** 3400 International Drive, N.W.
City: Washington **State:** DC
Country: USA **Zipcode:** 20006
Attention: Susan H Crandall **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 SESMFS2013051400386 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

7. City Clarksburg

8. Latitude
(dd mm ss.s h) 39 13 50.6 N

| | |
|---|--|
| 9. State MD | 10. Longitude (dd mm ss.s h) 77 45 17.4 W |
| 11. Please supply any need attachments. Attachment 1: STA Request 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.) <div style="border: 1px solid black; padding: 5px;"> Intelsat License LLC herein requests a grant of Special Temporary Authority for 60 days, commencing May 28, 2013, to utilize its Hagerstown, Maryland C-band earth station KA275 for testing prior to grant of permanent operating authority. The antenna will communicate in the frequency bands 3700-4200 MHz and 5925-6425 MHz with U.S.-licensed or Permitted </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"; party to the application; for these purposes. Yes <input checked="" type="radio"/> No <input type="radio"/> | |
| 14. Name of Person Signing Susan H. Crandall | 15. Title of Person Signing Asst. General Counsel, Intelsat Corporation |
| 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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12. Description

Intelsat License LLC herein requests a grant of Special Temporary Authority for 60 days, commencing May 28, 2013, to utilize its Hagerstown, Maryland C-band earth station KA275 for testing prior to grant of permanent operating authority. The antenna will communicate in the frequency bands 3700-4200 MHz and 5925-6425 MHz with U.S.-licensed or Permitted List satellites located within the coordinated arc 354 E.L. to 211 E.L.

May 17, 2013

Ms. Marlene H. Dortch
Secretary
Federal Communications Commission
445 12th Street, S.W.
Washington, D.C. 20554



Re: Request for Special Temporary Authority
Hagerstown, Maryland C-band Earth Station KA275

Dear Ms. Dortch:

Intelsat License LLC (“Intelsat”) herein requests a grant of Special Temporary Authority (“STA”)¹ for 60 days, commencing May 28, 2013, to utilize its Hagerstown, Maryland C-band earth station KA275 for testing prior to grant of permanent operating authority. The antenna will communicate in the frequency bands 3700-4200 MHz and 5925-6425 MHz with U.S.-licensed or Permitted List satellites located within the coordinated arc 354 E.L. to 211 E.L. Intelsat has a pending application for authority to relocate this antenna from its former location at Clarksburg, Maryland to its new location at Hagerstown, Maryland.²

In support of this request, Intelsat incorporates by reference its pending application for authority to use this antenna to transmit to this satellite on a permanent basis.³ The application contains detailed technical information (in Exhibits C and D) that demonstrates that the operation of the earth station will be compatible with its electromagnetic environment and will not cause harmful interference into any lawfully operating facility. In the extremely unlikely event that harmful interference should occur, Intelsat will take all reasonable steps to eliminate the interference.

Grant of this STA request will enable Intelsat to test the antenna at its new location prior to grant of permanent operating authority, thereby

¹ Intelsat has filed this STA request, an FCC Form 159, a \$180.00 filing fee and this supporting letter electronically via the International Bureau’s Filing System (“IBFS”).

² See Intelsat License LLC Request for Modification of KA275 License, File No. SES-MOD-20130514-00386 (filed May 14, 2013). Although that application seeks authority for the earth station to operate in extended bands, Intelsat seeks in this STA request only to operate in the conventional C-band.

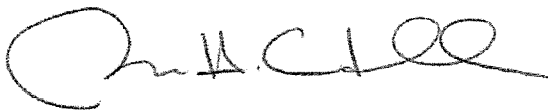
³ See *id.*

Ms. Marlene H. Dortch
May 17, 2013
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-serving the public interest by ensuring the antenna's readiness to commence service as quickly as possible. In addition, grant will provide the Commission with additional time in which to continue processing the permanent license modification application.

Please direct any questions regarding this STA request to the undersigned at (202) 944-7848.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Susan H. Crandall". The signature is fluid and cursive, with a large initial "S" and "C".

Susan H. Crandall
Assistant General Counsel
Intelsat Corporation

cc: Paul Blais