

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
Request for Extension of Special Temporary Authority for Clarksburg Maryland Earth Station KA275

1. Applicant

Name:	Intelsat North America 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		

*** confirming verbal grant on 06/30/10*



** subject to condition*

File # SES-STA-20100701-00866

Call Sign KA275 Grant Date 07/08/10 **
(or other identifier)

Term Dates
From 06/30/10 To: 07/01/10

Approved: *Stephen J. Deall*
Stephen J. Deall
Chief, Satellite Policy Branch

Condition:

All operations shall be on an unprotected and non-harmful interference basis, i.e., IntelSAT North America LLC shall not cause harmful interference to, and shall not claim protection from interference caused to it by, any other lawfully operating station, and it shall cease transmission(s) immediately upon notice of such interference.

*** confirming verbal grant on 06/30/10*



** subject to condition*

File # SES-STA-2010 0701-00866

Call Sign KA275 Grant Date 07/08/10 ****
(or other identifier)

Term Dates
From 06/30/10 To: 07/01/10

Approved: *Stephen J. Duall*
Stephen J. Duall
chief, Satellite Policy Branch

2. Contact

Name:	Jennifer D Hindin	Phone Number:	202-719-4975
Company:	Wiley Rein LLP	Fax Number:	202-719-7207
Street:	1776 K Street, NW	E-Mail:	jhindin@wileyrein.com
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 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 7.4 N

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July 1, 2010



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

Re: Request for Extension of Special Temporary Authority for Clarksburg,
Maryland Earth Station, Call Sign: KA275

Dear Ms. Dortch:

Intelsat North America LLC (“Intelsat”) herein requests an additional day, from June 30, 2010 through July 1, 2010, of the Special Temporary Authority (“STA”)¹ previously granted Intelsat to use its Clarksburg, Maryland C-band earth station (call sign KA275) to communicate with the Galaxy 15 satellite (call sign S2387).²

As the Commission is aware, on April 5, 2010, the Galaxy 15 satellite suffered an anomaly of unknown origin. Due to this anomaly, the satellite has drifted outside of its authorized +/- 0.05° East/West station-keeping box pursuant to STA.³ Intelsat will utilize the transmissions contemplated herein in an attempt to disable the communications payload on the Galaxy 15 satellite. The technical information from the previously granted STA is incorporated herein by reference.⁴

¹ Intelsat has filed this STA request, an FCC Form 159 and a filing fee electronically via the International Bureau’s Filing System. This request for STA is related to a verbal grant of STA provided by the FCC on June 30, 2010, for operations through July 3, 2010. Intelsat ceased the G15 tests using the KA275 earth station at 11:15utc (7:15am EST) on July 1, 2010 and thus the requested authorization period is shorter than the originally anticipated.

² See *Policy Branch Information; Actions Taken*, Report No. SES-01257, File No. SES-STA-20100616-00708 (June 30, 2010) (Public Notice).

³ See *Policy Branch Information; Actions Taken*, Report No. SAT-00682, File No. SAT-STA-20100409-00071 (Apr. 16, 2010) (Public Notice); *Policy Branch Information; Actions Taken*, Report No. SAT-00698, File No. SAT-STA-20100601-00118 (Jun. 11, 2010) (Public Notice).

⁴ See *Intelsat North America LLC Request for Special Temporary Authority Clarksburg, Maryland Earth Station KA275*, File No. SES-STA-20100616-00708 (June 16, 2010).

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July 1, 2010
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Grant of this STA request will allow Intelsat to again attempt to disable the communications payload on the Galaxy 15 satellite. If such an attempt to disable the communications payload is successful, it will greatly reduce the likelihood of Galaxy 15 causing potential interference into the operations of other satellites, thereby promoting the public interest.

Intelsat agrees to accept the following condition, which was included in Intelsat's previous grant of special temporary authority to use the KA275 earth station in an attempt to disable the Galaxy 15 satellite's communications payload.⁵

All operations shall be on an unprotected and non-harmful interference basis, i.e. Intelsat North America LLC, shall not cause harmful interference to, and shall not claim protection from, interference caused to it by any other lawfully operating station and it shall cease transmission(s) immediately upon notice of such interference.

For the reasons set forth herein, Intelsat respectfully requests that the Commission expeditiously grant this request.

Sincerely,

/s/ Jennifer D. Hindin

Counsel to Intelsat
Wiley Rein LLP

On behalf of:

Susan H. Crandall
Assistant General Counsel
Intelsat Corporation

cc: Kathryn Medley
Stephen Duall

⁵ See *Policy Branch Information: Actions Taken*, Report No. SES-01241, File No. SES-STA-20100423-00473 (May 5, 2010) (Public Notice).