

Approved by OMB
3060-0678

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
Extension of STA for Ellenwood, Georgia Ku-band Earth Station E090093

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		

With Conditions



File # SES-STA-20091005-01283

Call Sign E090093 Grant Date 10/6/09
(or other identifier)

Term Dates
From 10/11/09 To: 12/9/09

Approved: Kathleen Madley
Chief, Satellite Eng'g Br.

Attachment

SES-STA-20091005-01283
E090093

Conditions:

- 1) The applicant must provide the Naval Electromagnetic spectrum center (703-325-2750) a 24HR phone number which would be contacted when National Defense and US Naval operation requirements necessitate immediate cessation of operations.
- 2) The applicant is aware that they would be required to temporarily cease satellite operations on these frequencies until notified otherwise.

With Conditions



File # SES-STA-20091005-01283

Call Sign E090093 Grant Date 10/6/09
(or other identifier)

Term Dates
From 10/1/09 To: 12/9/09

Approved: *Bradley M. Kelly*
Cheryl Stillie Emrys Sr

2. Contact	
Name: Intelsat North America LLC	Phone Number: 202-944-7848
Company:	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	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 SESLIC2009052900665 or Submission ID	
4a. Is a fee submitted with this application?	
<input checked="" type="radio"/> If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R.Section 1.1114).	
<input type="radio"/> Governmental Entity <input type="radio"/> Noncommercial educational licensee	
<input type="radio"/> Other(please explain):	
4b. Fee Classification CGX – Fixed Satellite Transmit/Receive Earth Station	
5. Type Request	
<input checked="" type="radio"/> Use Prior to Grant <input type="radio"/> Change Station Location <input type="radio"/> Other	
6. Requested Use Prior Date 10/11/2009	
7. CityEllenwood	8. Latitude (dd mm ss.s h) 33 39 59.0 N

9. State GA	10. Longitude (dd mm ss.s h) 84 16 19.0 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; margin: 10px 0;">Intelsat North America LLC herein requests a 60-day extension, through December 9, 2009, of the Special Temporary Authority previously granted Intelsat to utilize its new Ellenwood, Georgia Ku-band earth station prior to grant of permanent operating authority.</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. <input checked="" type="radio"/> Yes <input type="radio"/> No	
14. Name of Person Signing Susan H. Crandall	15. Title of Person Signing Asst. Gen. 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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THE FOREGOING NOTICE IS REQUIRED BY THE PAPERWORK REDUCTION ACT OF 1995, PUBLIC LAW 104-13, OCTOBER 1, 1995, 44 U.S.C. SECTION 3507.



October 5, 2009

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

Re: Request for Extension of Special Temporary Authority
Ellenwood, Georgia Ku-band Earth Station E090093

Dear Ms. Dortch:

Intelsat North America LLC ("Intelsat") herein requests a 60-day extension – through December 9, 2009 – of the Special Temporary Authority ("STA")¹ previously granted Intelsat to utilize its new Ellenwood, Georgia Ku-band earth station prior to grant of permanent operating authority.² The antenna will continue to communicate in the frequency bands 10950-12200 MHz and 13750-14500 MHz. Intelsat has a pending application for authority to use this antenna to transmit in these frequencies on a permanent basis.³

Intelsat will continue to use this antenna to provide TT&C services to the Intelsat satellite at 45° W.L.⁴ Grant of this STA extension request will enable Intelsat to continue satellite transition operations in accordance with the schedule that has been communicated to customers, thereby serving the public interest.

In support of this extension request, Intelsat incorporates by reference its pending application for authority to use this antenna to transmit in these frequencies on a permanent basis.⁵ The application contains detailed technical information (in Exhibits A-D) that demonstrates that the operation of the earth

¹ Intelsat has filed this STA request, an FCC Form 159, a \$175.00 filing fee and this supporting letter electronically via the International Bureau's Filing System ("IBFS").

² See *Satellite Communications Services Information: Actions Taken*, Report No. SES-01165, File No. SES-STA-20090610-00719 (Aug. 12, 2009) (Public Notice).

³ See *Intelsat North America LLC Application for New 9m Earth Station Antenna at Ellenwood, Georgia*, File No. SES-LIC-20090529-00665 (filed May 29, 2009).

⁴ Currently, that satellite is Intelsat IR. In December, the antenna is expected to start communicating with Intelsat 14, which currently is scheduled to be launched on November 14.

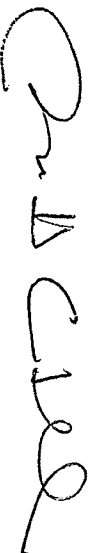
⁵ See File No. SES-LIC-20090529-00665 (filed May 29, 2009).

Ms. Marlene H. Dortch
October 5, 2009
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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.

Please direct any questions regarding this STA extension 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 written in a cursive style with a large initial "S" and "C".

Susan H. Crandall
Assistant General Counsel
Intelsat Corporation

cc: Kathryn Medley