

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
Request for Further Extension of 60-Day STA Using Ellenwood, GA Earth Station E000048 to Communicate With Intelsat 903

1. Applicant

Name:	Intelsat License LLC	Phone Number:	703-559-7848
DBA Name:		Fax Number:	703-559-8539
Street:	c/o Intelsat US LLC 7900 Tysons One Place	E-Mail:	susan.crandall@intelsat.com
City:	McLean	State:	VA
Country:	USA	Zipcode:	22102 -5972
Attention:	Susan H. Crandall		

60 days Extension

File # SES-STA-20190304-00261

Call Sign E00048 Grant Date 03/08/2019
(or other identifier)

Term Dates
From: 03/09/2019 To: 05/07/2019

Approved: [Signature]



GRANTED
International Bureau

2. Contact			
Name:	Cynthia J. Grady	Phone Number:	703-559-6949
Company:	Intelsat US LLC	Fax Number:	703-559-8539
Street:	7900 Tysons One Place	E-Mail:	cynthia.grady@intelsat.com
City:	McLean	State:	VA
Country:	USA	Zipcode:	22102 -5972
Attention:		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: Ellenwood		8. Latitude (dd mm ss.s h) 33 39 52.0 N	

9. State	GA	10. Longitude (dd mm ss.s h)	84 16 14.0 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.)			
Intelsat herein requests an additional 60 days of Special Temporary Authority previously granted Intelsat to use its Ellenwood, Georgia Ku-band earth station (Call Sign E000048) to provide communications services to Intelsat 903 (Call Sign S2407) at 31.5 W.L.			
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 ☒ No ☐			
14. Name of Person Signing Cynthia J. Grady		15. Title of Person Signing Senior Counsel, Intelsat US LLC	
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.

March 4, 2019

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

Re: Request for Further Extension of Special Temporary Authority
Ellenwood, Georgia Earth Station E000048

Dear Ms. Dortch:

Intelsat License LLC ("Intelsat") herein requests an additional 60 days of Special Temporary Authority ("STA")¹ previously granted Intelsat to use its Ellenwood, Georgia Ku-band earth station (Call Sign E000048) to provide communications services² to Intelsat 903 (Call Sign S2407) at 31.5° W.L. Intelsat has a pending application to permanently modify the earth station license.³

The Intelsat 903 operations will continue to be performed using the following bands: 14000-14500 MHz in the uplink; and 10950-11200 MHz and 11450-11700 MHz in the downlink. The operations at 31.5° W.L. will continue to be consistent with Intelsat's coordination agreements for the nominal 31.5° W.L. location. All operators of potentially affected satellites will be provided with an emergency phone number where the licensee can be reached in the event that harmful interference occurs.

The 24x7 contact information for the Intelsat 903 operations are as follows:

¹ Intelsat has filed its STA request, an FCC Form 159, a \$210.00 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-02131, File No. SES-STA-20190102-00003 (Jan. 30, 2019) (Public Notice); *Satellite Communications Services Information; Actions Taken*, Report No. SES-02112, File No. SES-STA-20181105-03111 (Nov. 7, 2018) (Public Notice).

³ See *Intelsat License LLC Application to Modify Ellenwood, Georgia Earth Station License, Call Sign E000048, to Add Intelsat 903 and Intelsat 907 as Points of Communication*, File No. SES-MFS-20181112-03155 (filed Nov. 12, 2018).

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Ph.: (703) 559-7701 – East Coast Operations Center (primary)
(310) 525-5591 – West Coast Operations Center (back-up)

Request to speak with Harry Burnham or Kevin Bell.

In the extremely unlikely event that harmful interference should occur due to transmissions to or from its earth station, Intelsat will take all reasonable steps to eliminate the interference.

Grant of this STA further extension request will allow Intelsat to continue providing communication services to customers from the 31.5° W.L. location and thereby promotes the public interest.

Please direct any questions regarding this STA further extension request to the undersigned at (703) 559-6949.

Respectfully submitted,

/s/ Cynthia J. Grady

Cynthia J. Grady
Senior Counsel
Intelsat US LLC

cc: Paul Blais