


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 Special Temporary Authority Using 3.9m C-band Manhasset, New York Earth Station E170084

1. Applicant

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

File # SES-STA-20170515-00566
E170084 Grant Date 5-23-17
(or other identifier)
Term Dates
From: 5-23-17 To: 7-27-17
Approved: [Signature]



The stamp features the FCC logo and the text "GRANTED International Bureau".

Applicant: Intelsat License LLC
Call Sign: E170084
File No.: SES-STA-20170515-00566
Special Temporary Authority (STA)

Intelsat License LLC- Inc. is granted a special temporary authority for 60 days, commencing May 23, 2017, to utilize a transportable 3.9m C-band antenna located in Manhasset, New York to provide communications with Intelsat 907 (S2411) satellite at the 27.5° W.L. orbital location at frequency bands 6382 – 6423 MHz (Earth-to-space) and 4157 – 4198 MHz (space-to-Earth) under the following conditions:

1. Operations will not exceed the operational power levels and parameters requested and coordinated.
2. The operations must be coordinated with all operators of satellites that use the same frequency bands. All operators of satellites in that path will be provided with an emergency phone number where the licensee can be reached in the event that harmful interference occurs. Currently the 24X7 contact information is: Ph.:(703) 559-7701 –East Coast operations Center (primary); (310) 525-5591 –West Coast Operations Center (back-up). Requests to speak with Harry Burnham or Kevin Bell.
3. Operations, 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 and notify the FCC in writing.
4. Transmitter(s) must be turned off during antenna maintenance to ensure compliance with the FCC-specified safety guidelines for human exposure to radiofrequency radiation in the region between the antenna feed and the reflector. Appropriate measure must also be taken to restrict access to other regions in which the earth station's power flux density levels exceed the specified guidelines.
5. Any action taken or expense incurred as a result of operations pursuant to this STA is solely at Intelsat Inc's risk.
6. Continued operations of this earth station with Intelsat 907 (S2411) satellite at the 27.5° W.L. orbital location during this extension was authorized pursuant to Section 1.62 of the Commission's rules, 47 C.F.R. §1.62.

This action is issued pursuant to Section 0.261 of the Commission's rules on delegated authority, 47 C.F.R. § 0.261, and is effective upon release.



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Call Sign E170084 Grant Date 5-23-17
(or other identifier)
Term Dates
From: 5-23-17 To: 7-22-17
Approved: [Signature]

2. Contact			
Name:	Cynthia J. Grady	Phone Number:	703-559-6949
Company:	Intelsat Corporation	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?			
<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 type="radio"/> Use Prior to Grant <input type="radio"/> Change Station Location <input checked="" type="radio"/> Other			
6. Requested Use Prior Date			
7. City/Manhasset			
8. Latitude (dd mm ss.s h) 40 46 40.0 N			

9. State NY	10. Longitude (dd mm ss.s h) 73 42 3.0 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;">Intelsat License LLC herein requests an additional 60 days of Special Temporary Authority to utilize a transportable 3.9m C-band antenna located in Manhasset, New York to provide communications with Intelsat 907 (S2411) in order to provide emergency backup services. Intelsat has filed an application to permanently license this antenna.</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. Yes <input checked="" type="radio"/> No <input type="radio"/>	
14. Name of Person Signing Cynthia J. Grady	15. Title of Person Signing Regulatory 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.



INTELSAT

Envision. Connect. Transform.

May 15, 2017

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
Manhasset, New York Earth Station E170084

Dear Ms. Dortch:

Intelsat License LLC (“Intelsat”) herein requests an additional 60 days of Special Temporary Authority (“STA”)¹ to utilize its transportable 3.9m C-band antenna, call sign E170084, located in Manhasset, New York² to provide communications with Intelsat 907 (S2411) in order to provide emergency backup services. Intelsat has filed an application to permanently license this antenna.³

Intelsat is seeking to continue performing operations in the following frequency bands: 4157-4198 MHz and 6382-6423 MHz.

In further support of this request, Intelsat herein incorporates by reference Exhibits A and B, a coordination report and a radiation hazard analysis report, submitted with its original STA request.⁴

Grant of this STA further extension request will allow Intelsat to continue providing emergency backup services to a customer and thereby promotes the public interest.

¹ Intelsat has filed its STA request, an FCC Form 159, a \$200.00 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-01950, File No. SES-STA-20170414-00382 (Apr. 26, 2017) (Public Notice).

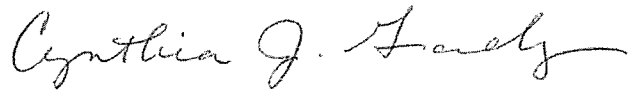
³ See *Satellite Communications Services; Satellite Radio Applications Accepted For Filing* File No. SES-LIC-20170315-00273 (May 3, 2017) (Public Notice).

⁴ *Satellite Communications Services Information; Actions Taken*, Report No. SES-01931, File No. SES-STA-20170127-00071 (Feb. 22, 2017) (Public Notice).

Ms. Marlene H. Dortch
May 15, 2017
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Please direct any questions regarding this STA further extension request to the undersigned at (703) 559-6949.

Respectfully submitted,

A handwritten signature in cursive script that reads "Cynthia J. Grady". The signature is written in black ink and is positioned above the typed name and title.

Cynthia J. Grady
Regulatory Counsel
Intelsat Corporation

cc: Paul Blais