

Approved by OMB
3060-0678

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

PA: 3-18-15

"180 days"

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
E040174 ABS-3A 180-Day STA Request

I. Applicant

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

180 days
"with conditions"



File # SES-STA-20150203-00053

Call Sign E040174 Grant Date 04/23/2015
(or other identifier)

Term Dates

From 04/23/2015 To: 10/30/2015

Approved: Susan H. Crandall

Applicant: Intelsat License LLC
Call Sign: E040174
File No.: SES-STA-20150203-00053
Special Temporary Authority (STA)



File # SES-STA-20150203-00053

Call Sign E040174 Grant Date 04/23/2015
(or other identifier)

Term Dates
From 04/23/2015 To 10/20/2015

Approved: Paul E. Hales

Intelsat License LLC ("Intelsat") is granted STA, beginning April 23, for 180 days to operate its fixed earth station E040174 at Castle Rock, CO at 39° 16' 33.00" NL/104° 48' 34.0"W.L. to provide launch and early orbit phase (LEOP) services for ABS-3A satellite to proceed to its orbital location 3° W.L. ABS-3A is licensed by the Papua New Guinea administration.

1. Uplink (Earth-to-space) frequencies will be on 6420.0 MHz and 6425.0 MHz (LHCP) within the coordinated emission and power limits.
2. Downlink (space-to-Earth) frequencies will be on 4194.5 MHz and 4197.0 MHz (LHCP).
3. The LEOP operations must be coordinated with all operators of satellites that use the same frequency bands and are in the LEOP path. 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 for the ABS-3A satellite LEOP mission is as follows: 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.
4. Grant of this STA is without prejudice to any determination that the Commission may make regarding pending or future Intelsat License LLC applications.
5. All operations under this grant of STA shall be on an unprotected and non-harmful interference basis. Intelsat's E040174 shall not cause harmful interference to, and shall not claim protection from interference caused to it by, any other lawfully operating radio communication system.
6. In the event of any harmful interference as a result of operations under this grant of STA, Intelsat shall cease operations immediately upon notification of such interference and shall immediately inform the Commission, in writing, of such an event.
7. Any action taken or expense incurred as a result of operations pursuant to this STA is solely at Intelsat License LLC's risk.

This grant 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.

Eleanor Lott

From: Paul Blais
Sent: Tuesday, April 28, 2015 9:34 AM
To: Anthony Asongwed; Eleanor Lott
Subject: SES-STA-20150203-00053, E040174

Importance: High

This STA has the wrong conditions on it. The should be on the following center frequencies: 6420.00 MHz and 6425.00 MHz (Earth-to-space). Please redo the conditions and upload them into IBFS today. Thanks

2. Contact	
Name:	Susan H. Crandall
Company:	Intelsat Corporation
Street:	7900 Tysons One Place
City:	McLean
Country:	USA
Attention:	
Phone Number:	703-559-7848
Fax Number:	703-559-8539
E-Mail:	susan.crandall@intelsat.com
State:	VA
Zipcode:	20008 -3006
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 Castle Rock	
8. Latitude (dd mm ss.s h) 39 16 33.0 N	

9. State	CO
10. Longitude (dd mm ss.s h)	104 48 34.0 W
11. Please supply any need attachments. Attachment 1: STA Request	Attachment 2: Exhibit A Attachment 3: Exhibit B
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.)	<p>Intelsat License LLC herein requests a grant of Special Temporary Authority for 180 days, commencing upon grant, to use its Castle Rock C-band earth station, call sign E040174, to provide launch and early orbit phase services for the ABS-3A satellite. ABS-3A is expected to be launched no earlier than February 27, 2015.</p>
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.	<p>Yes <input checked="" type="radio"/> No <input type="radio"/></p>
14. Name of Person Signing	Cynthia J. Grady
15. Title of Person Signing	Regulatory Counsel, Intelsat Corporation
<p>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).</p>	

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