

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
Request for Use Prior STA for Earth Station KA264

I. Applicant

Name:	Intelsat License 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		



File # SES-STA-20130319-00281
KA264
Call Sign Grant Date 4-15-13
(or other identifier)
Term Dates
From 4-15-13 To 6-14-13
Approved: Paul E. O'Neil

Applicant: Intelsat License LLC
Call Sign: KA264
File No.: SES-STA-20130319-00281
Special Temporary Authority (STA)

Intelsat License LLC is a granted of Special Temporary Authority for 60 days to operate its 9 meter, GD SATCOM (VERTEX), model KPC, fixed earth station antenna located in Hagerstown, MD with the Galaxy 28 satellite at the 89.0 ° W.L. orbital location in the 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space) frequency bands under the following conditions.

1. All operations under this grant of special temporary authority are on an unprotected and non-harmful interference basis. Intelsat must not cause harmful interference to, and shall not claim protection from interference caused to it by, any other lawfully operating station.
2. In the event of any harmful interference under this grant of special temporary authority, Intelsat must cease operations immediately upon notification of such interference, and must inform the Commission, in writing, immediately of such an event.
3. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely at Intelsat License LLC risk.
4. Operations are restricted to parameters defined in SES-MOD-20130117-00057.
5. Grant of this authorization is without prejudice to any determination that the Commission may make regarding pending application SES-MOD-20130117-00057.

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 immediately. Petitions for reconsideration under Section 1.106 of the Commission's rules or applications for review under Section 1.115 of the Commission's rules, 47 C.F.R. §§ 1.106, 1.115, may be filed within 30 days of the public notice indicating that this action was taken.



File # SES-STA 20130319-00281
Call Sign KA264 Grant Date 4-15-13
(or other identifier)
From 4-15-13 Term Dates To 6-14-13
Approved: Paul E. Haeb

2. Contact			
Name:	Susan H. Crandall	Phone Number:	202-944-7848
Company:	Intesat Corporation	Fax Number:	202-944-7870
Street:	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 SESMOD2013011700057 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			
03/31/2013			
7. City Clarksburg			
8. Latitude			
(dd mm ss.s h) 39 13 5.2 N			

9. State MD	10. Longitude (dd mm ss.s h) 77 16 13.9 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 License LLC herein requests a grant of Special Temporary Authority for 60 days, commencing upon grant, to utilize its Hagerstown, Maryland C-band earth station KA264 prior to grant of permanent operating authority. The antenna will communicate in the frequency bands 3700-4200 MHz and 5925-6425 MHz with the U.S.-licensed Galaxy 28 satellite <i>(90° 25) (101) (95) (47) (101)</i>	
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 Susan H. Crandall	15. Title of Person Signing Asst. General 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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12. Description

Intelsat License LLC herein requests a grant of Special Temporary Authority for 60 days, commencing upon grant, to utilize its Hagerstown, Maryland C-band earth station KA264 prior to grant of permanent operating authority. The antenna will communicate in the frequency bands 3700-4200 MHz and 5925-6425 MHz with the U.S.-licensed Galaxy 28 satellite at 89.0 W.L.

March 19, 2013



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

Re: Request for Special Temporary Authority
Hagerstown, Maryland C-band Earth Station KA264

Dear Ms. Dortch:

Intelsat License LLC (“Intelsat”) herein requests a grant of Special Temporary Authority (“STA”)¹ for 60 days, commencing upon grant, to utilize its Hagerstown, Maryland C-band earth station KA264 prior to grant of permanent operating authority. The antenna will communicate in the frequency bands 3700-4200 MHz and 5925-6425 MHz with the U.S.-licensed Galaxy 28 satellite at 89.0° W.L. Intelsat has a pending application for authority to use this antenna to communicate with U.S.-licensed satellites in these bands on a permanent basis.²

In support of this request, Intelsat incorporates by reference its pending application for authority to use this antenna to transmit to this satellite on a permanent basis.³ The application contains detailed technical information (in Exhibits B-E) that demonstrates that the operation of the earth 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.

¹ Intelsat has filed this STA request, an FCC Form 159, a \$180.00 filing fee and this supporting letter electronically via the International Bureau’s Filing System (“IBFS”).

² Intelsat has a pending modification application to authorize its use of KA264 after the antenna’s relocation from Clarksburg, Maryland to Hagerstown, Maryland. See Intelsat License LLC Request for Modification of KA264 License, File No. SES-MOD-20130117-00057 (filed Jan. 16, 2013). Although that application seeks authority for the earth station to operate in extended bands, Intelsat seeks in this STA request only to operate in the conventional C-band.

³ See *id.*

Ms. Marlene H. Dortch
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Grant of this STA request will enable Intelsat to commence customer service using this earth station to communicate with the Galaxy 28 satellite, thereby serving the public interest. In addition, grant will provide the Commission with additional time in which to continue processing the permanent license modification application.

Please direct any questions regarding this STA request to the undersigned at (202) 944-7848.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Susan H. Crandall", with a long, sweeping underline.

Susan H. Crandall
Assistant General Counsel
Intelsat Corporation

cc: Paul Blais