

KA258 SES-STA-20120118-00067
Intelsat License LLC

IB2012000331

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:
Prior Use STA Request for Earth Station KA258

1. Applicant

Name: Intelsat License LLC **Phone Number:** 202-944-7848
DBA Name: **Fax Number:** 202-944-7870
Street: c/o Intelsat Corporation **E-Mail:** susan.crandall@intelsat.com
3400 International Drive, N.W.
City: Washington **State:** DC
Country: USA **Zipcode:** 20008 -3006
Attention: Susan H. Crandall

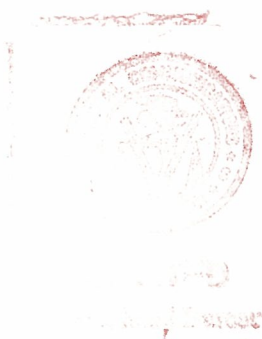
SES-STA-20120118-00067
KA258
Call Sign: KA258
(or other identifier)
From: 1-27-12
Term Dates: 2-26-12 to 2-26-12
Yes
Approved: [Signature]



Intelsat License LLC
SES-STA-20120118-00067
KA258

Conditions:

- (1) The operation of this STA shall be subject to non-interference and non-protection basis;
- (2) The frequency of operation is valid only for Ku-band frequencies from 14.0-14.5 GHz. No other frequency bands are authorized;
- (3) Transmission frequency for TT&C function shall be conducted at either or both edges of the authorized band, with max EIRP Density being kept at no greater than 55 dBW in a 4 kHz band segment.



SES-STA-20120118-00067
KA258

Call Sign	KA258	Grant Date	1-27-12
(or other identifier)			
From	1-27-12	Term Dates	2-25-12
Appr	Paul E. Klein		

2. Contact

Name: Susan H. Crandall **Phone Number:** 202-944-7848
Company: Intelsat 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 SESMFS201111501355 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
01/27/2012

7. City Hagerstown 8. Latitude (dd mm ss.s h) 39 35 54.0 N

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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.

12. Description

Intelsat License LLC herein requests a grant of Special Temporary Authority for 30 days, from January 27, 2012 through February 25, 2012, to utilize its Hagerstown, Maryland Ku-band earth station prior to grant of permanent operating authority. Specifically, Intelsat seeks STA to support continuity of services during the migration of the teleport operations of Intelsat from Clarksburg, Maryland to Hagerstown, Maryland.

January 18, 2012

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 14.2 m Earth Station KA258
File No. SES-MFS-20111115-01355

Dear Ms. Dortch:

Intelsat License LLC (“Intelsat”) herein requests a grant of Special Temporary Authority (“STA”)¹ for 30 days, from January 27, 2012 through February 25, 2012, to utilize its Hagerstown, Maryland Ku-band earth station prior to grant of permanent operating authority. Specifically, Intelsat seeks STA to support continuity of services during the migration of Intelsat’s teleport operations from Clarksburg, Maryland to Hagerstown, Maryland. Intelsat has a pending application to modify its current license to authorize the relocation of this antenna to Intelsat’s Hagerstown, Maryland teleport on a permanent basis.²

Intelsat seeks this STA in order to perform antenna testing. This testing serves the public interest by ensuring that the antenna can carry services for customers as soon as the antenna is permanently licensed at Intelsat’s Hagerstown teleport.

In support of this request, Intelsat incorporates by reference its pending application for authority to relocate this antenna on a permanent basis.³ The application contains detailed technical information 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 See *Satellite Communications Services; Satellite Radio Applications Accepted for Filing*, Report No. SES-01415, File No. SES-MFS-20111115-01355 (Jan. 11, 2012) (Public Notice).

³ See *id.*

Ms. Marlene H. Dortch
January 18, 2012
Page 2

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". The signature is fluid and cursive, with a large initial "S" and "C".

Susan H. Crandall
Assistant General Counsel
Intelsat Corporation

cc: Paul Blais

January 18, 2012

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Secretary
Federal Communications Commission
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Washington, D.C. 20554



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Assistant General Counsel
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