

IB2007001443

SAT-STA-20070613-00083

Intelsat North America LLC

Approved by OMB
3060-0678

Date & Time Filed: Jun 13 2007 3:21:56:746PM

File Number: SAT-STA-20070613-00083

Callsign: 8238C

Intelsat 602

drift only to 157 E.L.

FEDERAL COMMUNICATIONS COMMISSION
APPLICATION FOR SPACE STATION SPECIAL TEMPORARY AUTHORITY

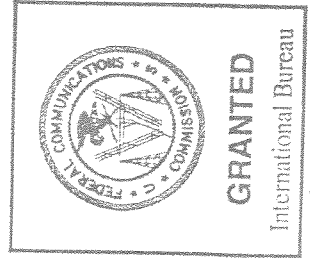
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APPLICANT INFORMATION

Enter a description of this application to identify it on the main menu:
Extension of STA Request to Drift Intelsat 602 to 157 E.L.

I. Applicant

Name: Intelsat North America 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



File # SAT-STA-20070613-00083

Call Sign 8238C Grant Date June 21, 2007
(or other identifier)

Term Dates From June 16 To: + 30 days

Approved: [Signature] Policy Review Chief

ATTACHMENT


INTELSAT 602
Call Sign (S2389)
SAT-STA-20070605-00077
SAT-STA-20070613-00083
June 21, 2007

Intelsat North America LLC's (Intelsat North America's) requests, File Nos. SAT-STA-20070605-00077 and SAT-STA-20070613-00083, for Special Temporary Authority (STA), ARE GRANTED. Accordingly, Intelsat North America IS AUTHORIZED to continue to conduct space station Telemetry, Tracking, and Control (TT&C) operations for an additional thirty days¹ during the relocation of INTELSAT 602 satellite (Call Sign: S2389) from the 150.5° E.L. orbital location to the 157° E.L. orbital location. Intelsat North America is also authorized to operate the INTELSAT 602 satellite in the following C-band frequencies (3625-4200 MHz and 5850-6425 MHz) and Ku-band frequencies (10.95-11.2 GHz and 11.45-11.7 GHz and 14.0-14.5 GHz) at the 157° E.L. orbital location for sixty days from June 25, 2007 through August 23, 2007, in accordance with the terms, conditions, and technical specifications set forth in its application, this Attachment and the Federal Communications Commission's (Commission) Rules.

1. During the drift of the INTELSAT 602 satellite from 150.5° E.L. to 157° E.L., Intelsat North America shall not operate the communications payload on the satellite.
2. All operations shall be on an unprotected and non-harmful interference basis, *i.e.*, Intelsat North America shall not cause harmful interference to, and shall not claim protection from interference caused to it by, any other lawfully operating radiocommunication system.
3. In the event of any harmful interference as a result of Intelsat North America's operations during relocation or during temporary operations at the 157° E.L. orbital location, Intelsat North America shall cease operations immediately upon notification of such interference and shall inform the FCC, in writing, immediately of such an event.
4. While at the 157° E.L. orbital location, Intelsat North America shall maintain the INTELSAT 602 spacecraft with an east/west longitudinal station-keeping tolerance of 0.05 degrees.

¹ Intelsat North America was previously granted a STA for TT&C operations during the drift of the INTELSAT 602 satellite to the 157° E.L. orbital location. See Intelsat North America LLC's Request for Special Temporary Authority for INTELSAT 602 (File No. SAT-STA20070511-00070) (DA 07-2104).

5. Intelsat North America shall operate the INTELSAT 602 satellite at 157° E.L in compliance with all existing coordination agreements.
6. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely at Intelsat North America's own risk.
7. Grant of this special temporary authority is without prejudice to action on Intelsat North America's pending application IBFS File No. SAT-MOD-20070511-00071.²
8. Intelsat North America is afforded thirty days from the date of this action to decline this authorization as conditioned. Failure to respond within this period will constitute formal acceptance of the authorization as conditioned.
9. This action is used pursuant to Section 0.261 of the Commission's rules on delegated authority, 47 C.F.R. § 0.261, and is effective upon grant. Petitions for reconsideration under Section 1.106 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 date of the public notice indicating that this action was taken.

 GRANTED International Bureau <i>w/conditions</i>	File # <u>SAT-STA-20070613-00083</u>
	Call Sign <u>52389</u> Grant Date <u>June 21, 2007</u> (or other identifier)
	From <u>June 16</u> Term Dates To: <u>+ 30 days</u>
	Approved: <u>[Signature]</u> Policy Branch Chief

² Intelsat North America LLC, Application for Modification of Authorization to Relocate INTELSAT 602 from 150.5° E.L. to 157° E.L. (File No. SAT-MOD-20070511-00071) (filed May 11, 2007).

2. Contact	
Name:	Intelsat North America LLC
Company:	Intelsat North America LLC
Street:	c/o Intelsat Corporation
	3400 International Drive, N.W.
City:	Washington
Country:	USA
Attention:	Susan H Crandall
Phone Number:	202-944-7848
Fax Number:	202-944-7870
E-Mail:	susan.crandall@intelsat.com
State:	DC
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 SATSTA2007051100070 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 CRY - Space Station (Geostationary)	
5. Type Request	
<input type="radio"/> Change Station Location <input type="radio"/> Extend Expiration Date <input checked="" type="radio"/> Other	
6. Temporary Orbit Location	
157 E.L.	
7. Requested Extended Expiration Date	
2007-07-17 00:00:00.0	

8. 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 North America LLC requests a 30-day extension, until 07/17/2007, of STA originally granted to Intelsat through 06/17/2007, to drift Intelsat 602 from 150.5 E.L. to 157 E.L.

9. 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

10. Name of Person Signing
Susan H. Crandall

11. Title of Person Signing
Asst. General Counsel, Intelsat Corporation

12. Please supply any need attachments.

Attachment 1: STA Ext Request Attachment 2: Attachment 3:

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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