



File # SAT- STA- 20100803-00172

Call Sign S2387 Grant Date 08/06/10
(or other identifier)

Term Dates period of 30 days
From 08/07/10 To: _____

Approved: Stephen J. Duall

Stephen J. Duall
Chief, Satellite Policy Branch

Approved by OMB
3060-0678

Date & Time Filed: Aug 3 2010 4:56:10:853PM
File Number: SAT-STA-20100803-00172
Callsign:

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:

Request for Further Extension of Special Temporary Authority for Galaxy 15, Call Sign S2387


1. Applicant

Name:	PanAmSat Licensee Corp.	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		

Attachment to Grant
IBFS File No. SAT-STA-20100803-00172
Call Sign S2387
August 6, 2010

The request of PanAmSat Licensee Corp. (PanAmSat) for special temporary authority for a period of 30 days, commencing August 7, 2010, to conduct telemetry, tracking, and telecommand (TT&C) operations with the Galaxy 15 space station (Call Sign S2387) outside the +/-0.05° east/west station-keeping box previously authorized for Galaxy 15 is granted.¹ This authorization shall be in accordance with the technical specifications set forth in PanAmSat's application, Federal Communication Commission (Commission) rules, and the following conditions:

1. PanAmSat is required to accept interference from other lawfully operating space stations or radio communications systems.
2. In the event of any harmful interference to other lawfully operating space stations or radio communications systems, PanAmSat shall 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 PanAmSat's own risk.
4. 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.

 GRANTED * Federal Bureau	
Title # <u>SAT-STA-20100803-00172</u>	
Call Sign <u>S2387</u> Grant Date <u>08/06/10</u>	
(or other identifier)	
From <u>08/07/10</u> Term Dates Period of	
To: <u>30 days</u>	
Approved: <u><i>Stephen J. Duall</i></u>	
<u>Stephen J. Duall</u>	
<u>Chief, Satellite Policy Branch</u>	

*with conditions *

¹ See IBFS File No. SAT-AMD-20021029-00199 (granted Aug. 11, 2004).

2. Contact

Name:	Jennifer D. Hindin	Phone Number:	202-719-4975
Company:	Wiley Rein LLP	Fax Number:	
Street:	1776 K Street, N.W.	E-Mail:	jhindin@wileyrein.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20006 -
Attention:	Jennifer D. Hindin	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?

- 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 CRY – Space Station (Geostationary)

5. Type Request

- Change Station Location Extend Expiration Date Other

6. Temporary Orbit Location

7. Requested Extended Expiration Date
2010-09-05 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.)

PanAmSat Licensee Corp., pursuant to Section 25.210 of the rules of the Federal Communications Commission, herein requests an additional 30 days, through September 5, 2010, of the Special Temporary Authority previously granted PanAmSat to conduct TT&C operations on the Galaxy 15 satellite (call sign S2387) outside of the +/- 0.05 East/West

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 Corp.

12. Please supply any need attachments.

Attachment 1: Legal Narrative

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).

FCC NOTICE REQUIRED BY THE PAPERWORK REDUCTION ACT

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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.

8. Description

PanAmSat Licensee Corp., pursuant to Section 25.210 of the rules of the Federal Communications Commission, herein requests an additional 30 days, through September 5, 2010, of the Special Temporary Authority previously granted PanAmSat to conduct TT&C operations on the Galaxy 15 satellite (call sign S2387) outside of the +/- 0.05 East/West station-keeping box.

August 3, 2010



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

Re: Request for Further Extension of Special Temporary Authority for
Galaxy 15, Call Sign S2387

Dear Ms. Dortch:

PanAmSat Licensee Corp. (“PanAmSat”), pursuant to Section 25.210 of the rules of the Federal Communications Commission (“FCC” or “Commission”), herein requests an additional 30 days, from August 7, 2010 through September 5, 2010, of the Special Temporary Authority (“STA”)² previously granted PanAmSat to conduct Telemetry, Tracking and Command (TT&C) operations on the Galaxy 15 satellite (call sign S2387) outside of the +/- 0.05° East/West station-keeping box pursuant to a waiver of Section 25.210(j) of the Commission’s rules.³

As PanAmSat previously has informed the International Bureau (“Bureau”) staff, on April 5, 2010, the Galaxy 15 satellite suffered an anomaly of unknown origin. Due to this anomaly, the satellite has drifted outside of its authorized +/- 0.05° East/West station-keeping box pursuant to STA.⁴ During

¹ 47 C.F.R. § 25.210.

² PanAmSat has filed this STA request, an FCC Form 159 and a filing fee electronically via the International Bureau’s Filing System.

³ 47 C.F.R. § 25.210(j). See *Policy Branch Information; Actions Taken*, Report No. SAT-00706, File No. SAT-STA-20100628-00149 (rel. July 9, 2010) (Public Notice); *Policy Branch Information; Actions Taken*, Report No. SAT-00698, File No. SAT-STA-20100601-00118 (rel. June 11, 2010) (Public Notice); *Policy Branch Information; Actions Taken*, Report No. SAT-00687, File No. SAT-STA-20100430-00087 (rel. May 7, 2010); *Policy Branch Information; Actions Taken*, Report No. SAT-00682, File No. SAT-STA-20100409-00071 (rel. Apr. 16, 2010) (Public Notice).

⁴ See *Policy Branch Information; Actions Taken*, Report No. SAT-00706, File No. SAT-STA-20100628-00149 (rel. July 9, 2010) (Public Notice); *Policy Branch Information; Actions Taken*, Report No. SAT-00698, File No. SAT-STA-20100601-00118 (rel. June 11, 2010) (Public Notice);

Ms. Marlene H. Dortch
August 3, 2010
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the time period covered by this STA request, Galaxy 15 will be located between 236.3° E.L. and 242.1° E.L.

Grant of this STA request is in the public interest. The Commission may grant waiver for good cause shown.⁵ The Commission typically grants a waiver where the particular facts make strict compliance inconsistent with the public interest.⁶ In granting a waiver, the Commission may take into account considerations of hardship, equity, or more effective implementation of overall policy on an individual basis.⁷ Waiver is therefore appropriate if special circumstances warrant a deviation from the general rule, and such a deviation will serve the public interest.

Good cause exists in this case based on hardship. Due to the technical anomaly on the Galaxy 15 satellite, PanAmSat is unable to comply with the requirements of Section 25.210(f) of the Commission's rules. PanAmSat will, however, take all practicable steps to coordinate the safe operation of Galaxy 15.

For the reasons set forth herein, Intelsat respectfully requests that the Commission expeditiously grant this request.

Sincerely,

/s/ Susan H. Crandall

Susan H. Crandall
Assistant General Counsel
Intelsat Corporation

Policy Branch Information; Actions Taken, Report No. SAT-00687, File No. SAT-STA-20100430-00087 (rel. May 7, 2010); *Policy Branch Information; Actions Taken*, Report No. SAT-00682, File No. SAT-STA-20100409-00071 (rel. Apr. 16, 2010) (Public Notice).

⁵ 47 C.F.R. § 1.3.

⁶ *N.E. Cellular Tel. Co. v. FCC*, 897 F.2d 1164, 1166 (D.C. Cir. 1990) (“*Northeast Cellular*”).

⁷ *WAT Radio v. FCC*, 418 F.2d 1153, 1159 (D.C. Cir. 1969); *Northeast Cellular* 897 F.2d at 1166.

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August 3, 2010
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cc: Robert Nelson
Karl Kensinger
Kathryn Medley
Stephen Duall