

S2387 SAT-STA-20100628-00149 IB2010002068
PANAMSAT LICENSEE CORP.

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File Number: SAT-STA-20100628-00149
Callsign:

File # SAT-STA-20100628-00149

Call Sign S2387 Grant Date 07/06/10

(or other identifier)
Term Dates period of
From 07/08/10 To: 30 days

Approved by OMB
3060-0678

Approved: *Stephen J. Dwall*
Stephen J. Dwall
Chief, Satellite Policy Branch



*subject to conditions

FEDERAL COMMUNICATIONS COMMISSION
APPLICATION FOR SPACE STATION SPECIAL TEMPORARY AUTHORITY
FOR OFFICIAL USE ONLY

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

I. 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-20100628-00149
Call Sign S2387
July 6, 2010

The request of PanAmSat Licensee Corp. (PanAmSat) for special temporary authority for a period of 30 days, commencing July 8, 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.



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Stephen J. Duall
Stephen J. Duall
Chief, Satellite Policy Branch

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

2. Contact	
Name:	PanAmSat Licensee Corp. Phone Number: 202-944-7848
Company:	c/o 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 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 checked="" type="radio"/> Extend Expiration Date <input type="radio"/> Other
6. Temporary Orbit Location	
7. Requested Extended Expiration Date 2010-08-02 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 25.120 of the rules of the Federal Communications Commission, herein requests an additional 30 days, through August 2, 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-

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 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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8. Description

PanAmSat Licensee Corp., pursuant to Section 25.120 of the rules of the Federal Communications Commission, herein requests an additional 30 days, through August 2, 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 pursuant to a waiver of Section 25.210(j) of the rules of the Commission.

June 28, 2010

Ms. Marlene H. Dortch
Secretary
Federal Communications Commission
445 12th Street, S.W.
Washington, D.C. 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 25.120 of the rules of the Federal Communications Commission ("FCC" or "Commission"),¹ herein requests an additional 30 days – through August 2, 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

The Galaxy 15 satellite was located at the 133.0° W.L. orbital location.⁴ As PanAmSat previously has informed the International Bureau ("Bureau") staff, on April 5, 2010 the Galaxy 15 satellite experienced an anomaly of unknown origin. Due to this anomaly, the Galaxy 15 satellite has drifted outside of its

¹ 47 C.F.R. § 25.120.

² PanAmSat has filed this STA request, an FCC Form 159 and an \$830.00 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-00698, File No. SAT-STA-20100601-00118 (rel. June 11, 2010, effective June 8, 2010) (Public Notice); *Policy Branch Information; Actions Taken*, Report No. SAT-00687, File No. SAT-STA-201000430-00087 (rel. May 7, 2010, effective May 6, 2010) (Public Notice); *Policy Branch Information; Actions Taken*, Report No. SAT-00682, File No. SAT-STA-20100409-00071 (rel. Apr. 16, 2010, effective Apr. 9, 2010) (Public Notice).

⁴ *See Policy Branch Information; Actions Taken*, Report No. SAT-00233, File No. SAT-AMD-20021029-00199 (Aug. 13, 2004) (Public Notice).

Ms. Marlene H. Dortch
June 28, 2010
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authorized +/- 0.05° East/West station-keeping box.⁵ The satellite currently is located at approximately 128.65° W.L.

Grant of this STA further extension request is in the public interest. The Commission may grant a waiver for good cause shown.⁶ The Commission typically grants a waiver where the particular facts make strict compliance inconsistent with the public interest.⁷ In granting a waiver, the Commission may take into account consideration of hardship, equity, or more effective implementation of overall policy on an individual basis.⁸ 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(j) 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, PanAmSat respectfully requests that the Commission grant this STA further extension request.

Sincerely,

/s/ Susan H. Crandall

Susan H. Crandall
Assistant General Counsel
Intelsat Corporation

cc: Robert Nelson
Karl Kensinger
Kathryn Medley
Stephen Duall

⁵ See *PanAmSat Licensee Corp.*, Request for Special Temporary Authority for Galaxy 15, Call Sign S2387, File No. SAT-STA-20100426-00084 (filed Apr. 26, 2010).

⁶ 47 C.F.R. § 1.3.

⁷ *N.E. Cellular Tel. Co. v. FCC*, 897 F.2d 1164, 1166 (D.C. Cir. 1990) (“*Northeast Cellular*”).

⁸ *WAIT Radio v. FCC*, 418 F.2d 1153, 1159 (D.C. Cir. 1969); *Northeast Cellular*, 897 F.2d at 1166.