

GRANTED IN PART, DENIED IN PART

File # SAT-STA-20100409-00071

Call Sign S2387 Grant Date 04/09/10

(or other identifier)

From 04/09/10 Term Dates see attached To: conditions

Approved by OMB
3060-0678



* subject to conditions

Approved: Stephen J. Duall

Stephen J. Duall
Chief, Satellite Policy Branch

Date & Time Filed: Apr 9 2010 11:57:49:256AM
File Number: SAT-STA-20100409-00071
Callsign:

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 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-20100409-00071

Call Sign S2387

April 9, 2010

- The request of PanAmSat Licensee Corp. (PanAmSat) for special temporary authority, IBFS File No. SAT-STA-20100409-00071, to operate the Galaxy 15 space station (Call Sign S2387) outside the +/-0.05° east/west station-keeping box previously authorized for the Galaxy 15 space station¹ is granted in part and denied in part. PanAmSat is authorized, for a period of 30 days, to conduct Telemetry, Tracking, and Telecommand (TT&C) operations outside the +/-0.05° east/west station-keeping box. PanAmSat is also authorized, for a period of 14 days, to operate the communications payload aboard the Galaxy 12 space station in the 3700–4200 MHz (space-to-Earth) and 5925–6425 MHz (Earth-to-space) frequency bands outside the +/-0.05° east/west station-keeping box. PanAmSat's request to operate the communications payload in the 3700–4200 MHz (space-to-Earth) and 5925–6425 MHz (Earth-to-space) frequency bands outside the +/-0.05° east/west station-keeping box. PanAmSat's request to operate the communications payload in the 3700–4200 MHz (space-to-Earth) and 5925–6425 MHz (Earth-to-space) frequency bands outside the +/-0.05° east/west station-keeping box for up to 30 days is denied. 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 authorization is not one relating to an "activity of a continuing nature" for purposes of Section 1.62 of the Commission's rules and Section 558(c) of the Administrative Procedure Act. Continuation of operations beyond the term of this authorization will require prior affirmative authorization by the FCC.
 5. 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 IN PART , DENIED IN PART

	
GRANTED	INTERNATIONAL BUREAU
File # SAT-STA-20100409-00071	Call Sign S2387 Grant Date 04/09/10
(or other Identifier)	Term Dates see attached
From 04/09/10	To: conditions
Approved: 	Stephen S. Dvall Chief, Satellite Policy Branch
*subject to conditions	

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

2. Contact

Name:	Susan H. Crandall	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?

- 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

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 Special Temporary Authority for 30 days beginning immediately to operate 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

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).

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 25.120 of the rules of the Federal Communications Commission, herein requests Special Temporary Authority for 30 days beginning immediately to operate 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.

April 9, 2010

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

Re: Request for Special Temporary Authority for Galaxy 15
Call Sign S2387



Dear Ms. Dorich:

PanAmSat Licensee Corp. ("PanAmSat"), pursuant to Section 25.120 of the rules of the Federal Communications Commission ("FCC" or "Commission"),¹ herein requests Special Temporary Authority ("STA")² for 30 days beginning immediately to operate 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 is currently 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 is expected to drift outside of its authorized +/- 0.05° East/West station-keeping box.

Grant of this STA request is in the public interest. The Commission may grant a 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

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).

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

Ms. Marlene H. Dortch
April 9, 2010
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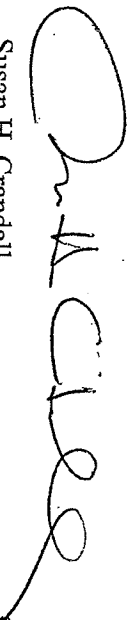
considerations of hardship, equity, or more effective implementation of overall policy on an individual basis.⁷ Waiver is therefore appropriate if special circumstances warrant a deviation from the general rule, and such a deviation will serve the public interest.

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.

PanAmSat requests that the STA sought herein commence immediately. The sudden and unexplained anomaly was unforeseen, and is the type of extraordinary event that makes grant of an STA on less than three working days' advance notice appropriate. See 47 C.F.R. § 25.120(a).

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

Sincerely,



Susan H. Crandall
Assistant General Counsel
Intelsat Corporation

cc: Robert Nelson
Kathryn Medley
Stephen Duall

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