PanAmSat Licensee Corp.

IB2008002214

Approved by OMB 3060-0678

Date & Time Filed: Sep 11 2008 5:08:13:733PM File Number: SAT-STA-20080911-00187

Callsign:

S2704

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: STA Request to Allow Intelsat 5 to Remain at 26.15 E.L. (S2704)

1. Applicant

Name: PanAmSat Licensee Corp. Phone Number:

202-944-7848

DBA Name:

Fax Number:

202-944-7870

Street:

c/o Intelsat Corporation

E-Mail:

susan.crandall@intelsat.com

-3006

3400 International Drive, N.W.

City:

Washington

State:

DC

Country:

USA

Zipcode:

20008

Susan H Crandall Attention:

> File # 5AT-5TA-20080A11-00167 Call Sign \$2704 (or other identifier)

ATTACHMENT

Conditions of Authorization IBFS File No.: SAT-STA-20080911-00187

Call Sign: S2704 September 18, 2008

PanAmSat Licensee Corp.'s (PanAmSat) request for special temporary authority, SAT-STA-20080911-00187, IS GRANTED. Accordingly, PanAmSat is authorized to continue operating the PAS-9 satellite (commercially known as PAS-5 or Intelsat 5), Call Sign S2704, at the 26.15° E.L. orbital location until October 30, 2008, in accordance with the terms, conditions, and technical specifications set forth in its application, the conditions of authorization in this Attachment, and the Federal Communications Commission's Rules.

- 1. PanAmSat's operations of the PAS-9 satellite shall be on a non-harmful interference basis, i.e., PanAmSat shall not cause harmful interference to, and shall not claim protection from interference cause to it by any other lawfully operating satellite.
- 2. In the event of any harmful interference as a result of PanAmSat's operations of PAS-9 at the 26.15° E.L. orbital location, PanAmSat shall cease operations immediately upon notification of such interference, and shall inform the FCC in writing immediately of such an event.
- 3. PanAmSat shall inform its customers that operations at the 26.15° E.L. orbital location are a non-harmful interference basis and that PanAmSat must cease operations upon notification of such interference.
- 4. PanAmSat shall maintain full operational control of the PAS-9 satellite at all times.
- 5. PanAmSat shall not operate the Non-TT&C portion of the PAS-9 Ku-band payload while operating PAS-9 at the 26.15° E.L. orbital location.
- 6. This authorization is issued on the express understanding that, pursuant to PanAmSat's agreement with Arabsat, operations of the PAS-9 satellite will be consistent with parameters agreed to in coordination agreements between the Administration of Saudi Arabia and other Administrations. Responsibility for both compliance with and enforcing compliance with those agreements is a matter which would arise under private law.
- 7. This authorization is issued on the understanding that the United States remains the licensing administration of the PAS-9 satellite for purposes of ITU Radio Regulation 18.1.
- 8. This authorization is issued on the understanding that, with respect to its filings with the ITU for the 26.7° E.L. orbital location, the Administration of Saudi Arabia is not acting pursuant to Article 9 of the Radio Regulations on behalf of the United States Administration.
- 9. The issuance of this authorization should not be construed as in any way indicating a view as to the status of any ITU filings at the 26° E.L. orbital location, or adjacent locations, or of any coordination agreements concerning those locations.

10. In connection with the provision of service in any particular country, PanAmSat is obliged to comply with the applicable laws, regulations, and licensing procedures of that country.

File # SAT-STA-20080911-00187

Call Sign S2704 Grant Date 9 18 08

(or other identifier)

From 10 1 08

To: 10 30 08

Approved: Rouch Chief

2. Contact					
N	Name:	Susan H. Crandall	Phone Numb	er: 202-94	4-7848
(Company:	c/o Intelsat Corporation	Fax Number:	202-94	4-7870
S	Street:	3400 International Drive, N.W.	E-Mail:	susan.c	randall@intelsat.com
(City:	Washington	State:	DC	
(Country:	USA	Zipcode:	20008	-3006
A	Attention:	Susan H. Crandall	Relationship:	Legal C	Counsel
If Yes, cGovern	omplete and	with this application? attach FCC Form 159. If No, inc Noncommercial educationa):		ee exemption (see 47 C.F.R.Se	ection 1.1114).
4b. Fee Clas	sification C	CRY - Space Station (Geostationar	ry)		
5. Type Requ	uest		H T		
O Change	Station Loca	tion Exten	d Expiration Date	Othe	टा -
	y Orbit Locat 5 E.L.	tion	7. F	Requested Extended Expiration	n Date

8. Description (If the complete descrip	ption does not appear in this bo	ox, please go to the end of the form to view it in its entirety.)		
_	allow it to continue	rant of STA for 30 days, from 10/01/2008 to operate the C-band payload and Ku-band TT&C		
to a denial of Federal benefits that inclu	ides FCC benefits pursuant to surviction for possession or distr	or any other party to the application is subject Section 5301 of the Anti-Drug Act of 1988, ribution of a controlled substance. See 47 CFR or these purposes.		
		11. Title of Person Signing Asst. General Counsel, Intelsat Corporation		
10. Name of Person Signing Susan H. Crandall		1		
0 0		1		
Susan H. Crandall	. Attachment 2:	1		

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.

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



Re: Request for Special Temporary to Allow Intelsat 5 to Remain

at 26.15° E.L. Call Sign: S2704

Dear Ms. Dortch:

PanAmSat Licensee Corp. ("PanAmSat") herein requests a grant of Special Temporary Authority ("STA")¹ for 30 days, from October 1, 2008 through October 30, 2008, to allow it to continue to operate Intelsat 5's (S2704) C-band payload and Ku-band Telemetry, Tracking and Command ("TT&C") frequencies at 26.15° E.L. In support of its request, PanAmSat submits the following information.

Intelsat 5 is currently licensed to operate at 26.15° E.L. until September 30, 2008.² PanAmSat has been leasing C-band capacity at that location to the Arab Satellite Communications Organization ("Arabsat"). Although Arabsat has launched a new satellite -- BADR-6 -- to the 26° E.L. location, it signed a contract amendment extending its lease period on Intelsat 5 at 26.15° E.L. through the end of 2008.³ Because that amendment allows Arabsat to terminate on 30 days notice, PanAmSat filed with the FCC an application to modify Intelsat 5's license to allow the satellite to be re-deployed to 169° E.L.⁴ Arabsat very recently provided PanAmSat with notice of termination of the contract. However, the 30-day notice provision means that Intelsat 5 likely will remain at 26.15° E.L. for at least part of the month of October. Accordingly, PanAmSat requests authority to continue to operate Intelsat 5 at 26.15° E.L. until October 30, 2008. Such operations will conform to the same conditions imposed in the existing license to operate at 26.15° E.L.

Intelsat Corporation

3400 International Drive NW, Washington DC 20008-3006 USA www.intelsat.com T +1 202-944-6800 F +1 202-944-7898

¹ Intelsat has filed this STA request, an FCC Form 159 and a \$790.00 filing fee electronically via the International Bureau's Filing System.

² See Policy Branch Information; Actions Taken, Report No. SAT-00408, File No. SAT-MOD-20061018-00123 (Dec. 15, 2006) (Public Notice).

³ PanAmSat shortly will submit -- under separate cover and a request for confidential treatment -- a copy of the lease extension.

⁴ See Policy Branch Information; Satellite Space Applications Accepted for Filing, Report No. SAT-00550; File No. SAT-MOD-20080725-00150 (Aug. 29, 2008) (Public Notice). The application is pending.

Ms. Marlene H. Dortch September 11, 2008 Page 2

PanAmSat has assessed and limited the probability of the space station becoming a source of debris as a result of collisions with large debris or other operational space stations. Intelsat 5 will not be located at the same orbital location as another satellite or at an orbital location that has an overlapping stationkeeping volume with another satellite.

Further, PanAmSat is not aware of any other FCC licensed system, or any other system applied for and under consideration by the FCC, having an overlapping stationkeeping volume with Intelsat 5. Finally, PanAmSat is not aware of any system with an overlapping stationkeeping volume with Intelsat 5 that is the subject of an ITU filing and that is either in orbit or progressing towards launch.

The short-term extension of Intelsat 5's deployment at 26.15° E.L. will ensure continuity of C-band service to Arabsat at that location. Accordingly, grant of this STA request is in the public interest.

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

Sincerely,

Susan H. Crandall

Assistant General Counsel

Intelsat Corporation

Cc: Robert Nelson Karl Kensinger Andrea Kelly