

File # SAT-STA-20100730-00171

Call Sign BS-2R Grant Date 07/30/10

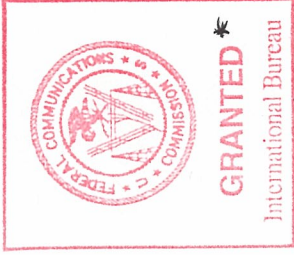
(or other identifier)

Term Dates From 08/01/10 To: 08/30/10

Approved: Stephen J. Duall

Stephen J. Duall
Chief, Satellite Policy Branch

Approved by OMB
3060-0678



Date & Time Filed: Jul 30 2010 1:56:34:630PM
File Number: SAT-STA-20100730-00171
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 STA for Intelsat 3R (Call Sign PAS-2R)

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 Nos. SAT-STA-20100730-00171
Call Sign (PAS-2R)
July 30, 2010

The application of PanAmSat Licensee Corp. (PanAmSat), SAT-STA-20100730-00171, for special temporary authority to continue to operate its C- and Ku-band space station, Intelsat 3R, at the 43.1° W.L. orbital location is granted. Accordingly, PanAmSat is authorized for a period of 30 days, commencing on August 1, 2010, to continue to operate the Intelsat 3R space station at the 43.1° W.L. orbital location. PanAmSat is authorized to provide Fixed-Satellite Services in the 3700-4200 MHz (space-to-Earth), 5925-6425 MHz (Earth-to-space), 11.7-12.2 GHz (space-to-Earth), 12.5-12.75 GHz (space-to-Earth), and 14.00-14.5 GHz (Earth-to-space) frequency bands. These operations are authorized in accordance with the technical specification set forth in PanAmSat's application, the Commission's rules, and are subject to the following conditions:

1. PanAmSat shall operate the Intelsat 3R space station at the 43.1° W.L. orbital location in compliance with all existing or future coordination agreements for that location.
2. Use of the 12.5-12.75 GHz frequency bands is not permitted for Fixed-Satellite Service in the space-to-Earth direction in Region 2.
3. In connection with the provision of service in any particular country, PanAmSat is obliged to comply with the applicable laws, regulations, rules, and licensing procedures of that country.
4. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely at PanAmSat's own risk.
5. This grant of authority is without prejudice to any action that the Commission may take in connection with any pending or future application for permanent authority to operate the Intelsat 3R at 43.1° W.L.
6. Grant of this application does not change the expiration date of the authorization for Intelsat 3R, which is February 1, 2011.
7. Nothing in this grant shall be construed as approval of the post-mission disposal plans for the Intelsat 3R.
8. 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.
9. PanAmSat is afforded thirty days from the date of release of this grant and authorization to decline this authorization as conditioned. Failure to respond within this period will constitute formal acceptance of the authorization as conditioned.

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July 30, 2010

10. 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. 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.



* with conditions

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(or other identifier)

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From 08/01/10 To: 08/30/10

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

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?	
<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	
43.1 W.L.	7. Requested Extended Expiration Date
	2010-08-30 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. herein requests an additional 30 day extension, from August 1, 2010 through August 30, 2010 of the Special Temporary Authority previously granted PanAmSat to operate Intelsat 3R (call sign PAS-2R) at 43.1 W.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"; 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

The public reporting for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the required data, and completing and reviewing the collection of information. If you have any comments on this burden estimate, or how we can improve the collection and reduce the burden it causes you, please write to the Federal Communications Commission, AMD-PERM, Paperwork Reduction Project (3060-0678), Washington, DC 20554. We will also accept your comments regarding the Paperwork Reduction Act aspects of this collection via the Internet if you send them to PRA@fcc.gov. PLEASE DO NOT SEND COMPLETED FORMS TO THIS ADDRESS.

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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.

July 30, 2010

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



Re: Request for 30-Day Further Extension of Special Temporary Authority to Operate Intelsat 3R at 43.1° WL; Call Sign PAS-2R

Dear Ms. Dortch:

PanAmSat Licensee Corp. ("PanAmSat") herein requests an additional 30-day extension – from August 1, 2010 through August 30, 2010 – of the Special Temporary Authority ("STA")¹ previously granted PanAmSat to operate Intelsat 3R (call sign PAS-2R) at 43.1° W.L.²

PanAmSat relocated Intelsat 3R to 43.1° W.L. under a 180-day STA³ because at the time that STA request was filed – January 2009 – the estimated fuel on the satellite resulted in a planned de-orbit date in early-to-mid 2010. Since then, PanAmSat has extended the satellite's estimated End of Maneuver Life to July 2011 after an annual fuel usage evaluation. Given this new information, PanAmSat initially planned to seek permanent authority to operate at 43.1° W.L. In response to customer demand, however, PanAmSat has filed a 180-day STA request to drift Intelsat 3R from 43.1° W.L. to 81.0° W.L., and to operate the satellite temporarily at 81.0° in the conventional C- and Ku-bands.⁴

¹ Intelsat has filed this STA request, an FCC Form 159 and an \$830.00 filing fee electronically via the International Bureau's Filing System.

² See *Policy Branch Information; Actions Taken*, Report No. 00709, File No. SAT-STA-20100707-00155, File No. SAT-STA-20100607-00124 (July 23, 2010) (Public Notice); *Policy Branch Information; Actions Taken*, Report No. SAT-00694, File No. SAT-STA-20100520-00105 (May 28, 2010) (Public Notice); *Policy Branch Information; Actions Taken*, Report No. SAT-00677, File No. SAT-STA-20100218-00030 and File No. SAT-STA-20100323-00055 (Apr. 2, 2010) (Public Notice); *Policy Branch Information; Actions Taken*, Report No. SAT-00663, File No. SAT-STA-20100122-00016 (Jan. 29, 2010) (Public Notice); *Policy Branch Information; Actions Taken*, Report No. SAT-00619, File No. SAT-STA-20090129-00012 (July 24, 2009) (Public Notice).

³ See *Policy Branch Information; Actions Taken*, Report No. SAT-00619, File No. SAT-STA-20090129-00012 (July 24, 2009) (Public Notice).

⁴ See *PanAmSat Licensee Corp. Request for Special Temporary Authority for Intelsat 3R (Call Sign PAS-2R)*, SAT-STA-20100402-00063 (filed Apr. 2, 2010); *Policy Branch Information; Satellite Applications Accepted for Filing*,

Ms. Marlene H. Dortch
July 30, 2010
Page 2

From the 43.1° W.L. orbital location, Intelsat 3R will utilize the 3700 – 4200 MHz, 5925 – 6425 MHz, 11.7 – 12.2 GHz, 12.5 – 12.75 GHz, and 14.00 – to 14.5 GHz frequency bands. The specific TT&C frequencies at 43.1° W.L. are as follows:

Uplink:

59.29.5 Horizontal and
64.24 Horizontal

Downlink:

4198.5 Horizontal and Vertical
4199.0 Horizontal and Vertical

Grant of this STA further extension request is in the public interest because it will allow PanAmSat to continue operating Intelsat 3R at 43.1° W.L. pending its redeployment to 81.0° W.L. This will provide additional time for consideration of the pending redeployment request. Although, PanAmSat is requesting STA to operate Intelsat 3R at its current orbital location for 30 days, PanAmSat intends to relocate Intelsat 3R to 81.0° W.L. as soon as possible following receipt of FCC approval.

Grant of this STA further extension request will not result in increased risk of harmful interference. PanAmSat will continue to operate the Intelsat 3R satellite at 43.1° W.L. in conformance PanAmSat's coordination agreements related to the nominal 43.0° W.L. orbital location, as well as with the FCC's rules designed to allow co-frequency, co-coverage operations in a two-degree spaced environment.

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, Kathryn Medley, Stephen Duall

Report No. SAT-00686, File No. SAT-STA-20100402-00063 (Apr. 30, 2010)
(Public Notice).