

Date & Time Filed: Oct 20 2005 2:35:27:033PM
File Number: SAT-MOD-20051020-00204

Call Sign: **SZ707**

SBS 5 yr. extension

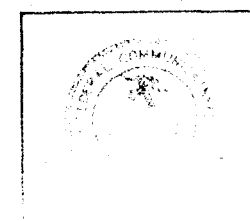
FCC APPLICATION FOR SPACE AND EARTH STATION:MOD OR AMD - MAIN FORM	FCC Use Only
FCC 312 MAIN FORM FOR OFFICIAL USE ONLY	

APPLICANT INFORMATION

Enter a description of this application to identify it on the main menu:
SBS-6 mod to extend license term (Oct 2005)

1-8. Legal Name of Applicant

Name:	PanAmSat Licensee Corp.	Phone Number:	202-292-4300
DBA Name:		Fax Number:	202-292-4378
Street:	1801 K Street, N.W. Suite 440	E-Mail:	
City:	Washington	State:	DC
Country:	USA	Zipcode:	20006
Attention:	Mr Kalpak S Gude Esq		



SAT-MOD-20051020-00204

SZ707 8/17/06

11/1/05 11/1/2010

Adm. J. [Signature]
Policy Branch Chief

w/conditions

Attachment
SAT-MOD-20051020-00204
SAT-STA-20051020-00205
August 17, 2006

File: SAT-MOD-20051020-00204

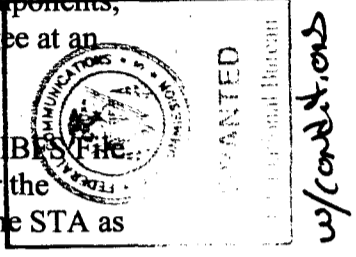
Call Sign: S2707 Grant Date: 8/17/06

Term Dates: From 11/1/2005 To: 11/1/2010

Approved: [Signature] Policy Branch Chief

PanAmSat Licensee Corp.'s (PanAmSat) application for an extension of the license to for the SBS-6 satellite, IBFS File Nos. SAT-MOD-20051020-00204,¹ IS GRANTED. Accordingly, the license term for the SBS-6 satellite (Call Sign: S2707)² is extended an additional 5 years through and including November 1, 2010³ in accordance with this Attachment and the Federal Communications Commission's ("Commission") Rules.

1. PanAmSat shall maintain, barring catastrophic failure of satellite components, the capability to deorbit the SBS-6 spacecraft to an orbit with a perigee at an altitude of no less than 35,935 kilometers.
2. To the extent necessary, we are granting PanAmSat's STA Request, IBFS File No. SAT-STA-20051020-00205,⁴ to operate the SBS-6 satellite after the expiration of the original term of the license and otherwise dismiss the STA as moot.
3. 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.
4. This grant 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.



¹ The modification request was placed on Public Notice on January 6, 2006. See Satellite Space Applications Accepted for Filing, Policy Branch Information, *Public Notice*, Report No. SAT-00337 (rel. Jan. 6, 2006). No comments were filed. In response to an inquiry by the Satellite Division, PanAmSat filed a letter detailing its operations and post mission disposal plans. See Letter from Joseph A. Godles, Esq., Attorney for PanAmSat License Corp., to Robert G. Nelson, Chief, Satellite Division, International Bureau, Federal Communications Commission, dated July 27, 2006 (July 27, 2006 Letter). This letter formed a material basis of the public interest consideration in granting the extension.

² The call sign for this satellite was previously SBS-6. Effective with this grant, the call sign has been changed to S2707.

³ The original license term expired on November 1, 2005.

⁴ The modification request was placed on Public Notice on January 6, 2006. See Satellite Space Applications Accepted for Filing, Policy Branch Information, *Public Notice*, Report No. SAT-00337 (rel. Jan. 6, 2006). No comments were filed.

9-16. Name of Contact Representative

Name:	Joseph A. Godles, Esq.	Phone Number:	202-429-4900
Company:	Goldberg Godles Wiener & Wright	Fax Number:	202-429-4912
Street:	1229 19th Street NW	E-Mail:	jgodles@g2w2.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20036-2413
Attention:	Attorney	Relationship:	Legal Counsel

CLASSIFICATION OF FILING

17. Choose the button next to the classification that applies to this filing for both questions a. and b. Choose only one for 17a and only one for 17b.

- a1. Earth Station
- a2. Space Station

- (N/A) b1. Application for License of New Station
- (N/A) b2. Application for Registration of New Domestic Receive-Only Station
- (N/A) b3. Amendment to a Pending Application
- (N/A) b4. Modification of License or Registration
- b5. Assignment of License or Registration
- b6. Transfer of Control of License or Registration
- (N/A) b7. Notification of Minor Modification
- (N/A) b8. Application for License of New Receive-Only Station Using Non-U.S. Licensed Satellite
- (N/A) b9. Letter of Intent to Use Non-U.S. Licensed Satellite to Provide Service in the United States
- (N/A) b10. Other (Please specify)

<p>17c. Is a fee submitted with this application?</p> <p><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).</p> <p><input type="radio"/> Governmental Entity <input type="radio"/> Noncommercial educational licensee</p> <p><input type="radio"/> Other (please explain):</p>	
<p>17d.</p> <p>Fee Classification BFY – Space Station Modification (Geostationary)</p>	
<p>18. If this filing is in reference to an existing station, enter:</p> <p>(a) Call sign of station: SBS-6</p>	<p>19. If this filing is an amendment to a pending application enter both fields, if this filing is a modification please enter only the file number:</p> <p>(a) Date pending application was filed:</p> <p>(b) File number: SATMOD2004040500076</p>

TYPE OF SERVICE

20. NATURE OF SERVICE: This filing is for an authorization to provide or use the following type(s) of service(s): Select all that apply:	
<input checked="" type="checkbox"/> a. Fixed Satellite <input type="checkbox"/> b. Mobile Satellite <input type="checkbox"/> c. Radiodetermination Satellite <input type="checkbox"/> d. Earth Exploration Satellite <input type="checkbox"/> e. Direct to Home Fixed Satellite <input type="checkbox"/> f. Digital Audio Radio Service <input type="checkbox"/> g. Other (please specify)	
21. STATUS: Choose the button next to the applicable status. Choose only one. <input type="radio"/> Common Carrier <input checked="" type="radio"/> Non-Common Carrier	22. If earth station applicant, check all that apply. <input type="checkbox"/> Using U.S. licensed satellites <input type="checkbox"/> Using Non-U.S. licensed satellites
23. If applicant is providing INTERNATIONAL COMMON CARRIER service, see instructions regarding Sec. 214 filings. Choose one. Are these facilities: <input type="radio"/> Connected to a Public Switched Network <input type="radio"/> Not connected to a Public Switched Network <input checked="" type="radio"/> N/A	
24. FREQUENCY BAND(S): Place an 'X' in the box(es) next to all applicable frequency band(s). <input type="checkbox"/> a. C-Band (4/6 GHz) <input checked="" type="checkbox"/> b. Ku-Band (12/14 GHz) <input type="checkbox"/> c. Other (Please specify upper and lower frequencies in MHz.) Frequency Lower: Frequency Upper: (Please specify additional frequencies in an attachment)	

TYPE OF STATION

25. CLASS OF STATION: Choose the button next to the class of station that applies. Choose only one.

- a. Fixed Earth Station
- b. Temporary-Fixed Earth Station
- c. 12/14 GHz VSAT Network
- d. Mobile Earth Station
- e. Geostationary Space Station
- f. Non-Geostationary Space Station
- g. Other (please specify)

26. TYPE OF EARTH STATION FACILITY:

- Transmit/Receive Transmit-Only Receive-Only N/A

"For Space Station applications, select N/A."

PURPOSE OF MODIFICATION

27. The purpose of this proposed modification is to: (Place an 'X' in the box(es) next to all that apply.)

- a -- authorization to add new emission designator and related service
- b -- authorization to change emission designator and related service
- c -- authorization to increase EIRP and EIRP density
- d -- authorization to replace antenna
- e -- authorization to add antenna
- f -- authorization to relocate fixed station
- g -- authorization to change frequency(ies)
- h -- authorization to add frequency
- i -- authorization to add Points of Communication (satellites & countries)
- j -- authorization to change Points of Communication (satellites & countries)
- k -- authorization for facilities for which environmental assessment and radiation hazard reporting is required
- l -- authorization to change orbit location
- m -- authorization to perform fleet management
- n -- authorization to extend milestones
- o -- Other (Please specify)

ENVIRONMENTAL POLICY

28. Would a Commission grant of any proposal in this application or amendment have a significant environmental impact as defined by 47 CFR 1.1307? If YES, submit the statement as required by Sections 1.1308 and 1.1311 of the Commission's rules, 47 C.F.R. 1.1308 and 1.1311, as an exhibit to this application. A Radiation Hazard Study must accompany all applications for new transmitting facilities, major modifications, or major amendments.

Yes No

ALIEN OWNERSHIP Earth station applicants not proposing to provide broadcast, common carrier, aeronautical en route or aeronautical fixed radio station services are not required to respond to Items 30-34.

29. Is the applicant a foreign government or the representative of any foreign government?

Yes No

30. Is the applicant an alien or the representative of an alien?

Yes No N/A

31. Is the applicant a corporation organized under the laws of any foreign government?

Yes No N/A

32. Is the applicant a corporation of which more than one-fifth of the capital stock is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?

Yes No N/A

33. Is the applicant a corporation directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?

Yes No N/A

34. If any answer to questions 29, 30, 31, 32 and/or 33 is Yes, attach as an exhibit an identification of the aliens or foreign entities, their nationality, their relationship to the applicant, and the percentage of stock they own or vote.

BASIC QUALIFICATIONS

35. Does the Applicant request any waivers or exemptions from any of the Commission's Rules?
If Yes, attach as an exhibit, copies of the requests for waivers or exceptions with supporting documents.

Yes No

36. Has the applicant or any party to this application or amendment had any FCC station authorization or license revoked or had any application for an initial, modification or renewal of FCC station authorization, license, or construction permit denied by the Commission? If Yes, attach as an exhibit, an explanation of circumstances.

Yes No

Ques 36

<p>37. Has the applicant, or any party to this application or amendment, or any party directly or indirectly controlling the applicant ever been convicted of a felony by any state or federal court? If Yes, attach as an exhibit, an explanation of circumstances.</p>	<p><input type="radio"/> Yes <input checked="" type="radio"/> No</p>
<p>38. Has any court finally adjudged the applicant, or any person directly or indirectly controlling the applicant, guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement or any other means or unfair methods of competition? If Yes, attach as an exhibit, an explanation of circumstances</p>	<p><input type="radio"/> Yes <input checked="" type="radio"/> No</p>
<p>39. Is the applicant, or any person directly or indirectly controlling the applicant, currently a party in any pending matter referred to in the preceding two items? If yes, attach as an exhibit, an explanation of the circumstances.</p>	<p><input checked="" type="radio"/> Yes <input type="radio"/> No</p>
<p>40. If the applicant is a corporation and is applying for a space station license, attach as an exhibit the names, address, and citizenship of those stockholders owning a record and/or voting 10 percent or more of the Filer's voting stock and the percentages so held. In the case of fiduciary control, indicate the beneficiary(ies) or class of beneficiaries. Also list the names and addresses of the officers and directors of the Filer.</p>	

41. 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

42a. Does the applicant intend to use a non-U.S. licensed satellite to provide service in the United States? If Yes, answer 42b and attach an exhibit providing the information specified in 47 C.F.R. 25.137, as appropriate. If No, proceed to question 43.

Yes No

42b. What administration has licensed or is in the process of licensing the space station? If no license will be issued, what administration has coordinated or is in the process of coordinating the space station?

43. Description. (Summarize the nature of the application and the services to be provided). (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)

Applicant seeks herein modification of its authorization to extend the license term for the SBS-6 satellite.

Description

CERTIFICATION

The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application. The applicant certifies that grant of this application would not cause the applicant to be in violation of the spectrum aggregation limit in 47 CFR Part 20. All statements made in exhibits are a material part hereof and are incorporated herein as if set out in full in this application. The undersigned, individually and for the applicant, hereby certifies that all statements made in this application and in all attached exhibits are true, complete and correct to the best of his or her knowledge and belief, and are made in good faith.

44. Applicant is a (an): (Choose the button next to applicable response.)

- Individual
- Unincorporated Association
- Partnership
- Corporation
- Governmental Entity
- Other (please specify)

45. Name of Person Signing
Kalpak Gude



46. Title of Person Signing
Associate General Counsel

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.

Andrea.Kelly

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 08/17/06 14:12



**APPLICATION FOR LICENSE MODIFICATION OR, IN THE
ALTERNATIVE, REQUEST FOR SPECIAL TEMPORARY AUTHORITY**

PanAmSat Licensee Corp. ("PanAmSat"), by its attorneys, hereby requests that the Commission either: (1) modify PanAmSat's license for SBS-6 by extending the term of the license; or (2) grant PanAmSat Special Temporary Authority ("STA") to continue operating SBS-6 for a period of 180 days after the license for SBS-6 expires. PanAmSat is filing two versions of its request. One version is accompanied by the filing fee for a space station modification application, and the other version is accompanied by the filing fee for a space station STA request.

SBS-6 was placed into service on November 1, 1990. Since becoming operational, SBS-6 has played an important role in the satellite fleet of PanAmSat and its predecessors. The satellite presently is stationed at 74.05° W.L., and operates in the 11.70 - 12.2 GHz and 14.0 - 14.5 GHz bands.

Pursuant to Sections 25.121(a) and (d)(1) of the Commission's rules,¹ the license term for SBS-6 will expire on November 1, 2005. That expiration date is well before the expected end of life of the satellite. Based on current projections, SBS-6 should have sufficient fuel to continue operating, assuming that stationkeeping is maintained, through October 2007. The satellite's life could be extended further if SBS-6 is placed in an inclined orbit.

PanAmSat requests that the Commission modify the license for SBS-6 by extending the satellite's term of operation until the earlier of: (1) five years from the license expiration date; or (2) the date that a replacement for SBS-6 has been successfully placed into orbit and its operations fully conform to the terms and conditions of its space station authorization. In the alternative, PanAmSat requests the Commission grant an STA for a period of 180 days after the license for SBS-6 expires.

Grant of either a modification of license or an STA will serve the public interest by enabling the public to continue receiving service from SBS-6. However, grant of a modification of license rather than an STA will conserve the Commission's resources by eliminating the need to consider a new STA request every 180 days.

For the foregoing reasons, PanAmSat requests that the Commission modify the license for SBS-6 to extend the license term of that satellite. Alternatively, PanAmSat requests the Commission grant an STA to continue operating SBS-6 for a period of 180 days following the expiration of the satellite's license term.

Questions concerning this request should be directed to Joseph A. Godles, counsel for PanAmSat, at (202) 429-4900.

¹ 47 C.F.R. §§ 25.121(a) and (d)(1).