



File # SAT-MOD-20040405-02076

With attached conditions

Call SBS-6 ~~OMB Date~~ June 15, 2004

Approved by OMB

3060-0678

Term Date

See conditions for see conditions

Approved:

*[Signature]* Chief Satellite  
*Robert G. Nelson* Engineering Branch

Date & Time Filed: Apr 5 2004 2:20:47:733PM

File Number: SAT-MOD-20040405-00076

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 (from 74W to 74.05W)

1-8. Legal Name of Applicant

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

**Attachment**  
**Conditions of Authorization**  
**June 15, 2004**

1. PanAmSat Licensee Corp.'s application, SAT-MOD-20040405-00076, IS GRANTED and PanAmSat Licensee Corp.'s authorization to operate its SBS-6 satellite call-sign SBS-6 currently assigned to the 74.0°W.L. orbital location is modified to reflect operations at 74.05° W.L. with  $\pm 0.05^\circ$  longitudinal station-keeping, in the frequency bands 11.7 – 12.2 GHz and 14.0 – 14.5 GHz, in accordance with the terms, conditions, and technical specifications set forth in its application, this Attachment and the Commission's Rules.

2. PanAmSat Licensee Corp. shall prepare the necessary information, as may be required, for submission to the ITU to initiate and complete the advance publication, international coordination, due diligence, and notification process of this space station, in accordance with the ITU Radio Regulations. PanAmSat Licensee Corp. shall be held responsible for all cost recovery fees associated with these ITU filings. We also note that no protection from interference caused by radio stations authorized by other administrations is guaranteed unless coordination and notification procedures are timely completed or, with respect to individual administrations, by successfully completing coordination agreements. Any radio station authorization for which coordination has not been completed may be subject to additional terms and conditions as required to effect coordination of the frequency assignments of other administrations. *See* 47 C.F.R. § 25.111(b).

3. Action on this application is without prejudice to possible enforcement action in connection with operations of the SBS-6 satellite prior to this action.

4. PanAmSat Licensee Corp. 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.

5. 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 upon release. 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.

9-16. Name of Contact Representative (If other than applicant)

<b>Name:</b>	Joseph A. Godles, Esq.	<b>Phone Number:</b>	202-429-4900
<b>Company:</b>	Goldberg Godles Wiener & Wright	<b>Fax Number:</b>	202-429-4912
<b>Street:</b>	1229 19th Street, NW	<b>E-Mail:</b>	jgodles@g2w2.com
<b>City:</b>	Washington	<b>State:</b>	DC
<b>Country:</b>	USA	<b>Zipcode:</b>	20036-2413
<b>Contact Title:</b>	Attorney	<b>Relationship:</b>	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 A 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:                      (b) File number:  SATMOD2000100300133</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.	<input type="radio"/> Yes <input checked="" type="radio"/> No
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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?	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A
30. Is the applicant an alien or the representative of an alien?	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A
31. Is the applicant a corporation organized under the laws of any foreign government?	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> 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?	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> 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. Ques 30-34

**BASIC QUALIFICATIONS**

35. Does the Applicant request any waivers or exemptions from any of the Commission's Rules?  Yes  No  
If Yes, attach as an exhibit, copies of the requests for waivers or exceptions with supporting documents.

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>	<input type="radio"/> Yes <input checked="" type="radio"/> No
<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>	<input type="radio"/> Yes <input checked="" type="radio"/> No
<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>	<input type="radio"/> Yes <input checked="" type="radio"/> No
<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>	<p>Ques 40</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.)

PanAmSat seeks to modify its license to operate SBS-6 at 74.05 WL and to update technical information regarding those operations.

SBS-6 mod

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
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47. Please supply any need attachments.

Attachment 1:	Attachment 2:	Attachment 3:
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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-PER, 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 [jboley@fcc.gov](mailto:jboley@fcc.gov). PLEASE DO NOT SEND COMPLETED FORMS TO THIS ADDRESS.

Remember – You are not required to respond to a collection of information sponsored by the Federal government, and the government may not conduct or sponsor this collection, unless it displays a currently valid OMB control number or if we fail to provide you with this notice. This collection has been assigned an OMB control number of 3060-0678.

**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.**

## Engineering Statement

PanAmSat Licensee Corp. ("PanAmSat") is currently licensed to operate SBS 6 from 74° WL utilizing the 14000 – 14500 MHz and 11700 – 12200 MHz bands to provide U.S. coverage (See FCC File No.: SAT-MOD-20001003-00141). In this filing, PanAmSat proposes to modify its license to specify operation of SBS 6 from 74.05° WL instead of 74° WL.

To account for this change in orbital location, this engineering statement updates the following technical information that PanAmSat previously had submitted: (1) gain contours and (2) link budget analysis.

### Gain Contours

The coverage patterns of SBS 6 operating from the proposed 74.05° WL orbital location will be the same as those specified in the current license. Changing the proposed orbital location from 74° WL to 74.05° WL will produce no visible change in the gain contours. Accordingly, no new beam gain contours are being submitted.

### Link Budgets and Interference Analysis

The operational co-frequency satellites nearest to the 74.05° WL orbital location are AMC 6, located at 72° WL, and AMC 9, located at 79° WL. AMC 6 and AMC 9 are licensed to SES Americom. An earth station receiving transmissions from AMC 6 and having antenna off-axis gain characteristics that are in compliance with the Section 25.209(a)(1) of the FCC Rules, would have an off-axis antenna gain of 21.5 dBi towards SBS 6 located at 74° WL. With SBS 6 operating from the proposed orbital location of 74.05° WL, the off-axis gain of the receiving earth station would be 21.2 dBi. Hence, there would be a resulting decrease in the off-axis gain of the earth station antenna of 0.3 dB in the direction of SBS 6. Such a small decrease in the off-axis gain will not change in any meaningful way the existing interference environment of AMC 6 receiving earth stations from the proposed operation of SBS 6 at 74.05° WL. Similarly, interference from AMC 6 transmissions into SBS 6 receiving earth stations would be substantially unchanged (0.3 dB variation).

With respect to an earth station receiving transmissions from AMC 9, the off-axis antenna gain of the receiving antenna would be increased from 11.5 dBi to 11.6 dBi – an increase of 0.1 dB. Such a small increase in the off-axis gain of AMC 9 receive earth station will not change in any meaningful way the existing interference environment of AMC 9 receiving earth stations from the proposed operation of SBS 6 at 74.05° WL. Similarly, interference from AMC 9 transmissions into SBS 6 receiving earth stations would be substantially unchanged (0.1 dB variation).

It is further noted that Loral had been authorized by the Commission to operate Telstar 4 from 77.0° WL. Given that Telstar 4 is not operational anymore, it is concluded that any future operations from 77.0° WL will be conducted by a different satellite. In any event, an earth station receiving transmissions from this hypothetical satellite and having antenna off-axis gain characteristics that are in compliance with the Section 25.209(a)(1) of the FCC Rules, would have an off-axis antenna gain of 17.1 dBi towards SBS 6 located at 74° WL. With SBS 6 operating from the proposed orbital location of 74.05° WL, the off-axis gain of the receiving earth station would be 17.3 dBi. Hence, there would be an increase in the off-axis gain of the earth station antenna of 0.2 dB in the direction of SBS 6. Such a small increase in the off-axis gain will not change in any meaningful way the existing interference environment of the receiving earth stations of the hypothetical satellite from the proposed operation of SBS 6 at 74.05° WL. Similarly, interference from the hypothetical satellite transmissions into SBS 6 receiving earth stations would be substantially unchanged (0.2 dB variation).

Given that the proposed operation of SBS 6 would not result in any significant change to the existing interference environment as it pertains to SBS 6, AMC 6, AMC 9 and the hypothetical satellite operating from 77.0° WL, no link budget analysis is provided herein<sup>1</sup>. In the unlikely event that SBS 6 operating from 74.05° WL were to adversely affect the transmissions from AMC 6, AMC 9, and/or the hypothetical satellite operating from 77.0° WL, PanAmSat would coordinate with SES Americom and/or Intelsat (successor to Loral) to reach a mutually acceptable solution.

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<sup>1</sup> The International Bureau recently clarified that GSO space station applicants generally are expected to provide this information. See Public Notice, DA 03-3683 (Dec. 3, 2003).



### Schedule S Submission

For reasons that are discussed above, the proposed operation of SBS 6 from 74.05° WL would not result in any material changes to the operating characteristics of the satellite or the existing interference environment. The information requested in Schedule S, therefore, is duplicative of the information that PanAmSat already has provided. Based on this fact and on discussions with the staff of the Satellite Division, PanAmSat is not including a Schedule S with its modification application. However, PanAmSat will prepare and file a Schedule S in the event that the Satellite Division determines it to be necessary.

**Certification Statement**

I hereby certify that I am a technically qualified person and am familiar with Part 25 of the Commission's Rules and Regulations. The contents of this engineering statement were prepared by me or under my direct supervision and to the best of my knowledge are complete and accurate.

/s/ Abdolmajid Khalilzadeh

Abdolmajid Khalilzadeh  
PanAmSat Corporation  
Senior Manager, Asset Engineering

April 2, 2004

Date

**Exhibit A**  
**Response to Items 30-34**

Section 310(b)(4) of the Communications Act of 1934, as amended, establishes certain limitations on indirect foreign ownership and voting of certain common carrier and broadcast licensees. By definition, these limitations do not apply to non-common carrier space station licenses held by PanAmSat Licensee Corp.

**Exhibit B**  
**Response to Item 36**  
**Regarding Cancelled Authorizations**

PanAmSat Licensee Corp. ("PanAmSat") never has had an FCC license "revoked." However, on June 26, 2000, the International Bureau "cancelled" two Ka-band satellite authorizations issued to PanAmSat, based on the Bureau's finding that PanAmSat LC had not satisfied applicable construction milestones. *See In re PanAmSat Licensee Corp.*, Memorandum Opinion and Order, DA 00-1266, 15 FCC Rcd 18720 (IB 2000). In that same order, the Bureau denied related applications to modify the cancelled authorizations. PanAmSat filed an application for review of the Bureau's decision, which the Commission denied, and subsequently filed an appeal with the United States Court of Appeals for the District of Columbia Circuit, which was dismissed in January 2003 at PanAmSat's request. Notwithstanding the fact that the Bureau's action does not seem to be the kind of revocation action contemplated by question 36, PanAmSat is herein making note of the decision in the interests of absolute candor and out of an abundance of caution.

In any event, the Bureau's action with respect to PanAmSat does not reflect on its basic qualifications, which are well-established and a matter of public record.

**Exhibit C**  
**Response to Item 40**

PanAmSat Licensee Corp. ("PanAmSat") is an indirect 100% subsidiary of PanAmSat Corporation, and The DIRECTV Group, Inc. (formerly known as Hughes Electronics) ("DIRECTV") owns approximately 81% of PanAmSat Corporation. Fox Entertainment Group, Inc. ("Fox") owns 34% of DIRECTV, and The News Corporation Limited ("News Corp."), whose largest voting shareholder is Rupert Murdoch, indirectly owns 82% of Fox. On December 19, 2003, the Commission adopted a Memorandum Opinion and Order in which it consented to transferring *de facto* control of DIRECTV and its subsidiaries, including PanAmSat, to News Corp.<sup>1</sup>

**I. Names, addresses, citizenship, and percentage interests of stockholders owning of record and/or voting 10 % or more of voting stock of PanAmSat Licensee Corp.:**

PanAmSat International Systems, LLC c/o PanAmSat Corporation 20 Westport Road Wilton, CT 06897	USA	100%
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**II. Names and addresses of Directors of PanAmSat Corporation:**

Chase Carey  
Chairman of the Board of Directors  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

Bruce Churchill  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

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<sup>1</sup> FCC 03-330 (rel. Jan. 14, 2004).

Patrick J. Costello  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

Patrick Doyle  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

Eddy W. Hartenstein  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

Dennis F. Hightower  
c/o PanAmSat Corporation  
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Wilton, CT 06897

James M. Hoak  
c/o PanAmSat Corporation  
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Larry D. Hunter  
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Stephen R. Kahn  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

Joseph R. Wright  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

**III. Names and addresses of Officers of PanAmSat Corporation:**

Chase Carey  
Chairman of the Board of Directors  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

Joseph R. Wright  
President and Chief Executive Officer  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

James B. Frownfelter  
Executive Vice President and Chief Operating Officer  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

James W. Cuminale  
Executive Vice President and Secretary  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

Thomas E. Eaton, Jr.  
Executive Vice President, Global Sales  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

Michael J. Inglese  
Senior Vice President and Chief Financial Officer  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

Michael E. Antonovich  
Senior Vice President, Broadcast Services  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

Douglas Max Reid  
Senior Vice President, Human Resources  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

Bruce A. Haymes  
Senior Vice President, Business Development  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

John T. Maxwell  
Senior Vice President, Finance  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

Adrienne E. Calderone  
Vice President & Controller  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

Michael A. Matsuoka  
Vice President, Sales  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

Sandra van Essche  
Vice President & Associate General Counsel  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897



Kevin F. Watson  
Treasurer  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

E. Jean Kim  
Assistant Secretary  
c/o PanAmSat Corporation  
20 Westport Road  
Wilton, CT 06897

ORIGINAL

READ INSTRUCTIONS CAREFULLY  
BEFORE PROCEEDING

FEDERAL COMMUNICATIONS COMMISSION  
REMITTANCE ADVICE

Approved by OMB  
3060-0589  
Page 1 of 1

(1) LOCK BOX # <b>358210</b>			
<b>SECTION A - PAYER INFORMATION</b>			
(2) PAYER NAME (if paying by credit card enter name exactly as it appears on the card) <b>PanAmSat Licensee Corp.</b>		(3) TOTAL AMOUNT PAID (U.S. Dollars and cents) <b>\$7,050.00</b>	
(4) STREET ADDRESS LINE NO. 1 <b>1801 K Street, N.W.</b>			
(5) STREET ADDRESS LINE NO. 2 <b>SAT-MOD-20040405-00076</b>			
(6) CITY <b>Washinaton</b>			
(7) STATE <b>DC</b>		(8) ZIP CODE <b>20006</b>	
(9) DAYTIME TELEPHONE NUMBER (include area code) <b>202 - 2924300</b>		(10) COUNTRY CODE (if not in U.S.A.) <b>US</b>	
<b>FCC REGISTRATION NUMBER (FRN) REQUIRED</b>			
(11) PAYER (FRN) <b>0005848577</b>			
<b>IF MORE THAN ONE APPLICANT, USE CONTINUATION SHEETS (FORM 159-C) COMPLETE SECTION BELOW FOR EACH SERVICE, IF MORE BOXES ARE NEEDED, USE CONTINUATION SHEET</b>			
(13) APPLICANT NAME: <b>PanAmSat Licensee Corp.</b>			
(14) STREET ADDRESS LINE NO. 1 <b>1801 K Street, N.W.</b>			
(15) STREET ADDRESS LINE NO. 2 <b>Suite 440</b>			
(16) CITY <b>Washington</b>		(17) STATE <b>DC</b>	(18) ZIP CODE <b>20006 -</b>
(19) DAYTIME TELEPHONE NUMBER (include area code) <b>202-292-4300</b>		(20) COUNTRY CODE (if not in U.S.A.) <b>US</b>	
<b>FCC REGISTRATION NUMBER (FRN) REQUIRED</b>			
(21) APPLICANT (FRN) <b>0005848577</b>		(22) FCC USE ONLY	
<b>COMPLETE SECTION C FOR EACH SERVICE, IF MORE BOXES ARE NEEDED, USE CONTINUATION SHEET</b>			
(23A) CALL SIGN/OTHER ID	(24A) PAYMENT TYPE CODE <b>BFY</b>	(25A) QUANTITY <b>1</b>	
(26A) FEE DUE FOR (PTC) <b>\$7,050.00</b>	(27A) TOTAL FEE <b>\$7,050.00</b>	FCC USE ONLY	
(28A) FCC CODE 1	(29A) FCC CODE 2 <b>IB2004000722</b>		
(23B) CALL SIGN/OTHER ID	(24B) PAYMENT TYPE CODE	(25B) QUANTITY	
(26B) FEE DUE FOR (PTC)	(27B) TOTAL FEE	FCC USE ONLY	
(28B) FCC CODE 1	(29B) FCC CODE 2		
<b>SECTION D - CERTIFICATION</b>			
<b>CERTIFICATION STATEMENT</b>			
I, _____, certify under penalty of perjury that the foregoing and supporting information is true and correct to the best of my knowledge, information and belief.			
SIGNATURE _____		DATE _____	
<b>SECTION E - CREDIT CARD PAYMENT INFORMATION</b>			
MASTERCARD _____ VISA _____ AMEX _____ DISCOVER _____			
ACCOUNT NUMBER _____		EXPIRATION DATE _____	
I hereby authorize the FCC to charge my credit card for the service(s)/authorization herein described.			
SIGNATURE _____		DATE _____	