

15358

READ INSTRUCTIONS CAREFULLY BEFORE PROCEEDING 358210 (1) LOCKBOX # 358210	FEDERAL COMMUNICATIONS COMMISSION REMITTANCE ADVICE ORIGINAL FCC/MELLON OCT 03 2000	Approved by OMB 3060-0589 Page No <u>1</u> of <u>1</u> SPECIAL USE FCC USE ONLY
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SECTION A - PAYER INFORMATION

(2) PAYER NAME (if paying by credit card, enter name exactly as it appears on your card) PanAmSat Corporation		(3) TOTAL AMOUNT PAID (U.S. Dollars and cents) \$ 7340
(4) STREET ADDRESS LINE NO. 1 One Pickwick Plaza		
(5) STREET ADDRESS LINE NO. 2		
(6) CITY Greenwich		(7) STATE CT
		(8) ZIP CODE 06830
(9) DAYTIME TELEPHONE NUMBER (include area code) (203) 622-6664	(10) COUNTRY CODE (if not in U.S.A.)	
FCC REGISTRATION NUMBER (FRN) AND TAX IDENTIFICATION NUMBER (TIN) REQUIRED		
(11) PAYER (FRN) 0003768645		

**IF PAYER NAME AND THE APPLICANT NAME ARE DIFFERENT, COMPLETE SECTION B
IF MORE THAN ONE APPLICANT, USE CONTINUATION SHEETS (FORM 159-C)**

(13) APPLICANT NAME		
(14) STREET ADDRESS LINE NO. 1		
(15) STREET ADDRESS LINE NO. 2		
(16) CITY		(17) STATE
		(18) ZIP CODE
(19) DAYTIME TELEPHONE NUMBER (include area code)	(20) COUNTRY CODE (if not in U.S.A.)	
FCC REGISTRATION NUMBER (FRN) AND TAX IDENTIFICATION NUMBER (TIN) REQUIRED		
(21) APPLICANT (FRN)		(22) APPLICANT (TIN)

COMPLETE SECTION C FOR EACH SERVICE, IF MORE BOXES ARE NEEDED, USE CONTINUATION SHEET

(23A) CALL SIGN/OTHER ID Galaxy VI		(24A) PAYMENT TYPE CODE C R Y	(25A) QUANTITY 1
(26A) FEE DUE FOR (PTC) 670	(27A) TOTAL FEE 670	FCC USE ONLY SAT-STA-20001003-00142	
(28A) FCC CODE 1		(29A) FCC CODE 2 IB2000000794	
(23B) CALL SIGN/OTHER ID Galaxy VI		(24B) PAYMENT TYPE CODE B F Y	(25B) QUANTITY 1
(26B) FEE DUE FOR (PTC) 6670	(27B) TOTAL FEE 6670	FCC USE ONLY SAT-MOD-20001003-00134	
(28B) FCC CODE 1		(29B) FCC CODE 2 IB2000000796	

SECTION D - CERTIFICATION

(30) CERTIFICATION STATEMENT
 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 _____

SECTION E - CREDIT CARD PAYMENT INFORMATION

(31)	<input type="checkbox"/> MASTERCARD <input type="checkbox"/> VISA	MASTERCARD/VISA ACCOUNT NUMBER: <div style="border: 1px solid black; height: 20px; width: 100%;"></div>	EXPIRATION DATE: <div style="border: 1px solid black; height: 20px; width: 100%;"></div>
I hereby authorize the FCC to charge my VISA or MASTERCARD for the service(s)/authorization herein described.			
		SIGNATURE _____	DATE _____



GALAXY VI SAT-STA-20001003-00142
PANAMSAT CORPORATION
GALAXY VI

**FCC APPLICATION FOR SPACE AND EARTH
STATION:MOD OR AMD - MAIN FORM**

FCC 312 MAIN FORM FOR OFFICIAL USE ONLY

[Click here for [INSTRUCTIONS.](#)]

Menu

APPLICANT INFORMATION

Enter a description of this application to identify it on the main menu:

Galaxy VI Continue Use (Mod)

1-8. Legal Name of Applicant

Name: PanAmSat Corporation Phone Number: 203-622-6664
 DBA Name: Fax Number: 203-622-9163
 Street: One Pickwick Plaza E-Mail: jgodles@g2w2.com
 City: Greenwich State: CT
 Country: USA Zipcode: 06830-

Attention:

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

Name: Joseph A. Godles, Esq. Phone Number: 202-429-4900
 Company: Goldberg Goldes 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-
 Contact Title: 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.

a. 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
 b3. Amendment to a Pending Application
 b4. Modification of License or Registration
 (N/A) b5. Assignment of License or Registration
 (N/A) 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)

17c. 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):

17d. Fee Classification BFY

18. If this filing is in reference to an existing station, enter: (a) Call sign of station: GALAXY VI	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: (a) Date pending application was filed: (b) File number: SATMOD1990010500001
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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:

a. Fixed Satellite
 b. Mobile Satellite
 c. Radiodetermination Satellite
 d. Earth Exploration Satellite
 e. Direct to Home Fixed Satellite
 f. Digital Audio Radio Service
 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
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23. If applicant is providing INTERNATIONAL COMMON CARRIER service, see instructions regarding Sec. 214 filings. Choose one. Are these facilities:
 Connected to a Public Switched Network Not connected to a Public Switched Network N/A

24. FREQUENCY BAND(S): Place an "X" in the box(es) next to all applicable frequency band(s).
 a. C-Band (4/6 GHz) b. Ku-Band (12/14 GHz)
 c. Other (Please specify upper and lower frequencies in MHz.)
 Frequency Lower: Frequency Upper:

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

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 assigned frequency(ies)
- h -- authorization to add Points of Communication (satellites & countries)
- i -- authorization to change Points of Communication (satellites & countries)
- j -- authorization for facilities for which environmental assessment and radiation hazard reporting is required
- k -- Other (Please specify) Extend license term

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

Attachment

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 checked="" type="radio"/> No <input type="radio"/> N/A
31. Is the applicant a corporation organized under the laws of any foreign government?	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A
32. Is the applicant a corporation of which any officer or director is an alien or 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 checked="" type="radio"/> No <input 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?	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> 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.	<input type="text" value="Attachment"/>

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.	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="text" value="Attachment"/>
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.	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="text" value="A"/>
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.	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="text" value="B"/>
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	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="text" value="Attachment"/>
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.	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="text" value="Attachment"/>
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.	<input type="text" value="C"/>
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.	<input checked="" type="radio"/> Yes <input type="radio"/> No
42a. Does the applicant intend to use a non-U.S. licensed satellite to provide service in the	<input type="radio"/> Yes <input checked="" type="radio"/> No

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.

Attachment

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).

PanAmSat seeks modification of its existing space station authorization to extend the license term.

Cover

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
Vice President, Regulatory Affairs

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).

Form 312 Schedule B

Menu



Federal Communications Commission

SATELLITE EARTH STATION AUTHORIZATIONS FCC Form 312 - Schedule B:(Technical and Operational Description)

FOR OFFICIAL USE ONLY
[INSTRUCTIONS]

1 copy of this form section exist.

SITE INFORMATION

Site Identifier:	Call Sign:
Contact Name:	Phone Number:
Street:	City:
	County:
Zipcode:	State:

Area of Operation:

Latitude ° ' " Longitude ° ' "

Lat./Lon. Coordinates are: NAD-27 NAD-83 N/A

Site Elevation (AMSL): meters

If the proposed antenna(s) operate in the Fixed Satellite Service (FSS) with geostationary satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a) and (b) as demonstrated by the manufacturer's qualification measurement? If NO, provide as Yes No N/A
Attachment a technical analysis showing compliance with two-degree spacing policy.

If the proposed antenna(s) do not operate in the Fixed Satellite Service (FSS), or if they operate in the Fixed Satellite Service (FSS) with non-geostationary satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a2) and (b) as demonstrated by the manufacturer's qualification measurements? Yes No N/A

Is the facility operated by remote control? If YES, provide the location and telephone number of the control point. Yes No
Remote Control

Is frequency coordination required? If YES, attach a frequency coordination report as Yes No
Attachment

Is coordination with another country required? If YES, attach the name of the country(ies) and plot of coordination contours as Yes No
Attachment

FAA Notification - (See 47 CFR Part 17 and 47 CFR part 25.113(c)) Where FAA notification is required, have you attached a copy of a completed FCC Form 854 and / or the FAA's study regarding the potential hazard of the structure to aviation? Yes No
Attachment

FAILURE TO COMPLY WITH 47 CFR PARTS 17 AND 25 WILL RESULT IN THE RETURN OF THIS APPLICATION.

Points of Communication

Antenna

Previous

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Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, D.C. 20554

In the Matter of Application of)
)
PANAMSAT CORPORATION) File No.
)
To Modify the License of the Galaxy VI)
Communications Satellite)
to Extend the License Term)

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

PanAmSat Corporation ("PanAmSat") hereby submits this application for modification of the license for its Galaxy VI, C-band fixed-satellite service space station to extend the license term. In the alternative, PanAmSat requests a grant of special temporary authority ("STA") to continue to operate its Galaxy VI for a period of 180 days following the expiration of its license term.

The Galaxy VI satellite was placed into service on October 1, 1990. Pursuant to Section 25.121(a) & (d)(1) of the Commission's rules, the license term for Galaxy VI will therefore expire on October 1, 2000.

Since becoming operational, the Galaxy VI satellite has played a vital role in PanAmSat's global satellite fleet. PanAmSat anticipates that Galaxy VI will continue to provide service from its assigned location of 74° W.L. for a number of years.

PanAmSat requests that the Commission modify the license for Galaxy VI to extend its term of operation at 74° W.L. until the earlier of: (1) five years from the license expiration date; or (2) the date that a replacement for Galaxy VI has been successfully placed into orbit and its operations fully conform to the terms and conditions of its space station radio authorization. Grant of this request will serve the public interest by allowing the public to continue receiving services from the Galaxy VI satellite. Significantly, grant of this application will not have any adverse effect on other users of the orbital arc.

In the alternative, PanAmSat requests STA for a period of 180 days so that PanAmSat may continue to provide service to customers on the Galaxy VI satellite following the expiration of its license. In light of the expected remaining useful life of Galaxy VI, grant of a modification of the license term would be significantly less

burdensome on the Commission than the issuance of an STA, which would entail the processing of requests every six months to renew or extend the STA.

CONCLUSION

For the foregoing reasons, the Commission should modify the license for PanAmSat's Galaxy VI satellite to extend the license term of that satellite or, in the alternative, grant PanAmSat STA to continue to operate Galaxy VI for a period of 180 days following the expiration of the satellite's license term.

The undersigned certifies individually and for PanAmSat that the statements made in this application are true, complete, and correct to the best of his knowledge and belief, and are made in good faith. The undersigned also certifies that neither PanAmSat nor any party to this application is subject to a denial of federal benefits pursuant to Section 5301 of the Anti-drug Abuse Act of 1988, 21 U.S.C. § 862.

Respectfully submitted,

By:

Kalpak Gude
Vice President & Associate General Counsel
PanAmSat Corporation

Counsel:

Joseph A. Godles, Esq.
GOLDBERG GODLES WIENER & WRIGHT
1229 19th Street, N.W.
Washington, D.C. 20036
(202) 429-4900

September 28, 2000

In response to question 36 of FCC Form 312, PanAmSat Corporation ("PanAmSat") never has had an FCC license "revoked." However, on June 26, 2000, the International Bureau "cancelled" two Ka-band satellite authorizations held by PanAmSat Licensee Corp., a PanAmSat subsidiary, based on its finding that PanAmSat Licensee Corp. had not satisfied applicable construction milestones. See PanAmSat Licensee Corp., File Nos. 198/199-SAT-P/LA-95 *et al.*, Memorandum Opinion and Order (rel. June 26, 2000). In that same order, the Bureau denied related applications to modify the cancelled authorizations. PanAmSat has filed an application for review of the Bureau's decision. 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 does not reflect on PanAmSat's basic qualifications to be an FCC licensee, nor does it relate in anyway to the instant application. PanAmSat operates the PanAmSat and Galaxy satellite systems, which are comprised of a number of commercial communications satellites spanning the globe. Using these satellites, PanAmSat and its predecessors have provided a wide variety of reliable satellite services for many years. PanAmSat's qualifications to be an FCC licensee are, therefore, well-established and a matter of public record.

1. Hughes Electronics Corporation ("HE") indirectly owns over 80% of the issued and outstanding stock of PanAmSat Licensee Corp. ("PanAmSat"). HE Holdings, Inc. ("HEH"), a wholly-owned subsidiary of HE formerly known as Hughes Aircraft Company, pled guilty to two felony counts in 1990. The full details of this matter are included in a Form 430 for Hughes Communications Galaxy, Inc., dated August 19, 1991.

On June 15, 1992, HEH was found guilty of one felony count with regard to the testing of microelectronics components. The full details of this matter are included in a Form 430 for Hughes Communications Galaxy, Inc., dated August 12, 1992.

The conduct at issue in these two cases has no relevance to the FCC authorizations and applications of PanAmSat. HEH was merged into the Raytheon Company in 1997 and therefore is no longer affiliated with PanAmSat or any party to this application. HE, moreover, had no ownership interest in the PanAmSat system when the conduct occurred at HEH. In addition, conduct in these matters is wholly unrelated to the communications area and does not reflect in any way upon the FCC-related activity of PanAmSat, whose operations were largely independent of HEH during the period when HEH was a subsidiary of HE.

2. On or about February 1, 2000, EchoStar Communications Corp. and related entities ("EchoStar") filed an action in the District Court for the District of Colorado, naming, among others, DirecTV Enterprises, Inc., DirecTV, Inc., DirecTV Merchandising, Inc., DIRECTV Operations, Inc. ("DirecTV," collectively), Hughes Network Systems (a division of Hughes Electronics Corp.) and another, unrelated entity. DirecTV and Hughes Global Services, Inc. are both indirect, wholly-owned subsidiaries of Hughes Electronics Corporation, which has a beneficial ownership interest in PanAmSat Corporation ("PanAmSat") of approximately 81%. EchoStar's complaint seeks damages and injunctive relief for, among other things, alleged violations of federal and state antitrust laws, including Sections 1 and 2 of the Sherman Act and Section 3 of the Clayton Act on account of DirecTV's alleged anticompetitive activities and/or monopolization of the "High-Power Direct Broadcast Satellite market." On or about March 13, 2000, DirecTV and Hughes Electronics Corp. filed an answer denying EchoStar's allegations of antitrust violations and brought four counter-claims seeking damages on account of EchoStar's tortious business practices. The parties have exchanged the disclosures required by Fed. R. Civ. P. 26 and have engaged in initial document and written discovery. PanAmSat has been

PanAmSat Corporation

Exhibit B
FCC Form 312
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informed that DirecTV believes EchoStar's claims to lack merit and that it intends to defend this action and prosecute its counterclaims vigorously.

PanAmSat Corporation

Exhibit C
FCC Form 312
Page 2

Mr. Stephen R. Kahn
c/o PanAmSat Corporation
One Pickwick Plaza
Greenwich, CT 06830

Mr. Joseph R. Wright, Jr.
c/o PanAmSat Corporation
One Pickwick Plaza
Greenwich, CT 06830

Mr. James M. Hoak
c/o PanAmSat Corporation
One Pickwick Plaza
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Mr. Dennis F. Hightower
c/o PanAmSat Corporation
One Pickwick Plaza
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Mr. Douglas Kahn
c/o PanAmSat Corporation
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Mr. Carl Brown
c/o PanAmSat Corporation
One Pickwick Plaza
Greenwich, CT 06830

Mr. Kenneth Heintz
c/o PanAmSat Corporation
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Greenwich, CT 06830

Mr. James Cuminale
c/o PanAmSat Corporation
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Greenwich, CT 06830

PanAmSat Corporation

Exhibit C
FCC Form 312
Page 3

Mr. Robert Bednarek
c/o PanAmSat Corporation
One Pickwick Plaza
Greenwich, CT 06830