PanAmSat Licensee Corp.

Approved by OMB 3060-0678

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu: STA for Earth Station E4132 to Provide TT&C Services for ICO-G1 Satellite

1. Applicant

PanAmSat Licensee Corp. Name:

Phone Number:

202-944-7848

DBA Name:

Fax Number:

202-944-7870

Street:

c/o Intelsat Corporation

E-Mail:

susan.crandall@intelsat.com

3400 International Drive, N.W.

City:

Washington

State:

DC

Country:

USA

Zipcode:

20008

-3006

Attention:

Susan H Crandall

2. Contact			
Name:	PanAmSat Licensee Corp.	Phone Number:	202-944-7848
Company:		Fax Number:	202-944-7870
Street:	c/o Intelsat Corporation	E–Mail:	susan.crandall@intelsat.com
	3400 International Drive, N.W.		
City:	Washington	State:	DC
Country:	USA	Zipcode:	20008 -3006
Attention:	Susan H Crandall	Relationship:	Legal Counsel
-			
application. Please ente 3. Reference File Num 4a. Is a fee submitted If Yes, complete and Governmental Entit Other(please explain	r only one.) ber SESMFS2008032500352 or d with this application? d attach FCC Form 159. If No, and the second seco	Submission ID indicate reason for fee exemptional licensee	e file number or the IB Submission ID of the related on (see 47 C.F.R.Section 1.1114).
4b. Fee Classification	CGX – Fixed Satellite Transmit/	Receive Earth Station	
5. Type Request • Use Prior to Grant	O Cha	nge Station Location	Other
6. Requested Use Prior 04/14/2008	Date		
7. CityFillmore		8. Latitude (dd mm ss.s h)	34 24 22.0 N

9. State CA	10. Longitude (dd mm ss.s h) 118 53 37.4 W			
11. Please supply any need attachments.				
Attachment 1: STA Request Attachment 2:	Attachment 3:			
12. 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 a grant of STA for 30 days, from 04/14/2008 through 05/13/2008, to utilize its Fillmore, California C-band earth station E4132 to provide TT&C services to the ICO-G1 satellite at 92.85 W.L. prior to grant of permanent operating authority.				
13. 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.				
14. Name of Person Signing Susan H. Crandall	15. Title of Person Signing Asst. General Counsel, Intelsat Corporation			
(U.S. Code, Title 18, Section 1001), AND/OR REV	ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT OCATION OF ANY STATION AUTHORIZATION & 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.



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

Re: Request for Special Temporary Authority
Fillmore, California C-band Earth Station E4132

Dear Ms. Dortch:

antenna to provide TT&C services to this satellite in these frequencies on a provide TT&C services to the ICO-G1 satellite at 92.85° W.L. prior to grant of PanAmSat Licensee Corp. ("PanAmSat") herein requests a grant of Special Temporary Authority ("STA") for 30 days, from April 14, 2008 through May permanent basis 4195-4200 MHz. PanAmSat has a pending application for authority to use this permanent operating authority. These TT&C services will be provided in the frequency bands 5925-5930 MHz, 6420-6425 MHz, 3700-3705 MHz, and 13, 2008, to utilize its Fillmore, California C-band earth station E4132 to

PanAmSat plans to use this antenna to provide these TT&C services to the ICO-G1 satellite while the satellite is undergoing in-orbit testing ("IOT"). Although performed in C-band to allow the Ka-band earth station to test the satellite's Ka-TT&C of ICO-G1 will normally be performed in Ka-band, during IOT it will be band payload.

permanent basis. The application demonstrates that the operation of the earth application for authority to use this antenna to transmit in these frequencies on a station for the proposed TT&C services will be compatible with the antenna's In support of this request, PanAmSat incorporates by reference its pending the interference interference should occur, PanAmSat will take all reasonable steps to eliminate lawfully operating facility. In the extremely unlikely event that harmful electromagnetic environment and will not cause harmful interference into any

System ("IBFS"). and this supporting letter electronically via the International Bureau's Filing ¹ PanAmSat has filed this STA request, an FCC Form 159, a \$170.00 filing fee

placed on Public Notice. MFS-20080325-00352 (filed Mar. 25, 2008). This application has not yet been ² See Application of PanAmSat Licensee Corp. to Modify License, File No. SES

³ ICO-G1 currently is scheduled for launch on April 14, 2008.

Ms. Marlene H. Dortch March 31, 2008 Page 2

Grant of this STA request will enable PanAmSat to assist ICO in ensuring the proper operation of the ICO-G1 satellite at 92.85° W.L. This, in turn, serves the public interest by helping to bring new MSS services to consumers.

Please direct any questions regarding this STA request to the undersigned at (202) 944-7848.

Respectfully submitted,

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Susan H. Crandall
Assistant General Counsel
Intelsat Corporation

Cc: Scott Kotler