

FEDERAL COMMUNICATIONS COMMISSION

APPLICATION FOR SPACE STATION SPECIAL TEMPORARY AUTHORITY

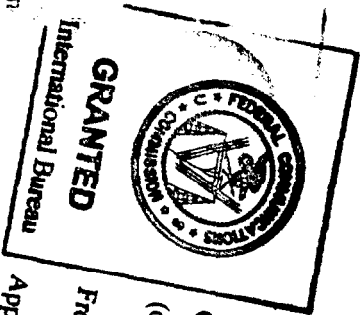
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APPLICANT INFORMATION

Enter a description of this application to identify it on the main menu:
PAS-6 STA to test with Stanisor-20

1. Applicant

Name:	PanAmSat Licensee Corp.	Phone Number:	203-210-8000
DBA Name:		Fax Number:	203-210-8001
Street:	20 Westport Road	E-Mail:	
City:	Wilton	State:	CT
Country:	USA	Zipcode:	06897
Attention:	Mr James W Cumminale Esq		



File # SAT-STA-20020913-0004
Call Sign PAS-6 Grant D. SEPT. 16, 2002
(or other identifier)

From SEPT. 17, 2002
Approved: [Signature] TO: SEPT. 21, 2002

*Subject for [unclear] [unclear]
discussed in Attachment 1*

2. Contact

Name: Henry Goldberg, 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
Contact Title: Attorney **Relationship:** Legal Counsel

(If your application is related to an application filed with the Commission, enter the file number below.)

3. Reference File Number SAISTA2001072600067

4a. 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):

4b. Fee Classification CRY – Space Station (Geostationary)

5. Type Request

- Change Station Location Extend Expiration Date Other

6. Temporary Orbit Location
72 EL

7. Requested Extended Expiration Date

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.)

Applicant seeks STA to operate its PAS-6 satellite to conduct tests with the Russian operator of Statsionar-20 located at 70.°

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" for these purposes.

10. Name of Person Signing
Kalpak Gude

11. Title of Person Signing
Associate General Counsel

12. Please supply any need attachments.

Attachment 1: Ex 1

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).

REQUEST FOR SPECIAL TEMPORARY AUTHORITY
TO CONDUCT IN-ORBIT TESTING

PanAmSat Licensee Corp. ("PanAmSat"), pursuant to Section 25.120 of the Commission's Rules,¹ hereby requests Special Temporary Authority ("STA") to conduct certain C-band testing of its PAS-6 satellite located at the 72" E.L. orbital location, for a period of four (4) days beginning on September 17, 2002.

In particular, PanAmSat seeks to transmit on the PAS-6 Africa beam uplink signals in the 5928-5982 MHz, 6048-6102 MHz, and 6178-6232 MHz frequency bands and the corresponding downlinks in the 3703-3757 MHz, 3823-3877 MHz, and 3953-4007 MHz frequency bands, in order to conduct tests with the Russian operator of Statsionar-20 located at 70.0' E.L. Such testing will be of limited duration during the time period requested and is a necessary pre-condition to completing coordination between the two referenced satellite networks.

PanAmSat's STA request is supported by good cause. Grant of the request will enable PanAmSat to complete coordination between two satellite networks. Moreover, grant of the requested STA would present no risk of interference to other authorized users. As the Commission is aware, PanAmSat entered into a coordination agreement with the Indian satellite operator, ISRO, in March 2002, concerning its Insat-3C satellite and the aforementioned frequencies. PanAmSat will comply fully with the ISRO agreement in conducting the test for which this temporary authority is requested.

Accordingly, and for good cause shown, PanAmSat respectfully requests an STA for a period of four (4) days to conduct certain C-band frequency testing involving PAS-6 at 72.0" E.L. Questions with respect to this matter should be directed to Henry Goldberg or Michael A. McCain, PanAmSat's counsel.

¹47 C.F.R. § 25.120.

ATTACHMENT

Today, we grant PanAmSat Licensee Corp.'s request for Special Temporary Authority to test its PAS-6 satellite at 72.0° E.L. for a period of four days beginning on September 17, 2002, in light of extraordinary circumstances arising from its coordination negotiation with the Russian operator of Statsionar-20, located at 70.0° E.L., subject to the following conditions:

- (a) PanAmSat Licensee Corp. shall coordinate its operations with all potentially affected satellite operators;
- (b) No harmful interference shall be caused to any lawfully operating in-orbit satellites, and operations shall cease immediately upon notification of such interference;
- (c) PanAmSat Licensee Corp. is required to accept interference from other lawfully operating in-orbit satellites; and
- (d) PanAmSat Licensee Corp. will conduct its tests of the PAS 6 satellite in compliance with all existing coordination agreements.