



File # SAT-STA-20050124-00010
with attached conditions

Call Sign SZ146 Grant Date 8/11/05
(or other identifier)

Approved by OMB
3060-0678

From 2/10/05 Term Dates To: 8/14/05

Approved: *[Signature]* Chief S. Kelly
[Signature] Robert G. Nelson *[Signature]* Regulatory Branch

Date & Time Filed: Jan 24 2005 2:00:05:840PM
File Number: SAT-STA-20050124-00010
Callsign:

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:
Galaxy 9 STA to 90.9W extension — 180 days (Jan 2005)

I. 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 | | |

Attachment
Conditions of Authorization
August 11, 2004

1. PanAmSat Licensee Corp.'s applications, SAT-MOD-20050621-00130 and SAT-STA-20050124-00010, ARE GRANTED. Accordingly PanAmSat Licensee Corp.'s authorization (SAT-LOA-19941027-00058) to operate its GALAXY-9 satellite (Call Sign S2146) at the 127.0°W.L. orbital location and its authorization to operate GALAXY-9 on a temporary basis at the 90.9° W.L. orbit location (SAT-STA-20040809-00158) ARE MODIFIED to reassign GALAXY-9 to 90.9° W.L. with $\pm 0.05^\circ$ longitudinal station-keeping, and to operate in the frequency bands 3700 – 4200 MHz (space-to-Earth), and 5925-6425 MHz (Earth-to-space). Other than the change in orbital location, the conditions contained in the prior authorization¹ remain in effect and the GALAXY-9 satellite will operate 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. 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.

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 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.

¹ IBFS File Number SAT-LOA-19941027-00058.

2. Contact

| | | | |
|-----------------------|-----------------------------------|----------------------|------------------|
| 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 - |
| 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

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

7. Requested Extended Expiration Date

2005-08-08 00:00:00.0

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.)

PanAmSat Licensee Corp. hereby requests extension of its STA to continue operation of the Galaxy 9 spacecraft at 90.9 WL for 180 days.

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. Yes No

10. Name of Person Signing
Kalpak Gude

11. Title of Person Signing
Associate General Counsel

12. Please supply any need attachments.

Attachment 1: STA extension

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).

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.

REQUEST FOR SPECIAL TEMPORARY AUTHORITY

PanAmSat Licensee Corp. ("PanAmSat"), pursuant to Section 25.120 of the Commission's rules,¹ hereby requests a 180-day extension, through August 8, 2005, of its special temporary authority ("STA") for Galaxy 9 to operate the tracking, telemetry, and command ("TT&C") payload on Galaxy 9 at 90.9° W.L. Absent an extension, PanAmSat's STA will expire on February 9, 2005.

On January 15, 2004, the Commission grant stamped, subject to conditions, PanAmSat's request for an STA to relocate Galaxy 9 from 127.1° W.L. to 90.9° W.L. and to operate the TT&C payload during the relocation and when the spacecraft arrived on station at 90.9° W.L.² Galaxy 9 arrived at 90.9° W.L. and now serves as an in-orbit spare providing back up to PanAmSat's fleet in this portion of the orbital arc. On August 9, 2004, PanAmSat requested an additional 180-day STA to operate Galaxy 9 at 90.9° W.L., which the Commission granted, but, as noted above, that STA soon will expire.³ As stated in PanAmSat's initial STA request, PanAmSat is positioning Galaxy 9 at 90.9° W.L., rather than 91.0° W.L., in order to maintain a safe separation from, and facilitate coordinated stationkeeping with, PanAmSat's Galaxy 11 at 91.0° W.L.

PanAmSat's extension request is supported by good cause, because extending the STA will enable PanAmSat to continue to provide back up protection for its fleet. Granting the authority requested, moreover, is in keeping with the Commission's policy to allow "satellite operators to rearrange satellites in their fleet to reflect business and customer considerations where no other public interest factors are adversely affected."⁴

Accordingly, and for good cause shown, PanAmSat respectfully requests that its STA be extended through August 8, 2005. Questions with respect to this matter should be directed to Joseph A. Godles, PanAmSat's counsel, at 202-429-4900.

¹ 47 C.F.R. § 25.120.

² See Grant Stamp of Robert G. Nelson, Chief, Satellite Engineering Branch, regarding File No. SAT-STA-20031218-00359.

³ See Grant of Authority, File No. SAT-STA-20040923-00184 (Oct. 6, 2004).

⁴ *Loral SpaceCom Corporation and Loral Space & Communications Corporation; Applications for Modification of Fixed-Satellite Service Space Station Authorizations*, Memorandum Opinion, Order and Authorization, DA 03-1045, 18 FCC Rcd, 6301, 6306 (Int'l Bur. 2003). See also *In the Matter of INTELSAT LLC; Application to Modify Authorizations to Operate, and to Further Construct, Launch, and Operate C-band and Ku-band Satellites that Form a Global Communications System in Geostationary Orbit*, Order and Authorization, DA 01-2069, 16 FCC Rcd 16208 (Int'l Bur. 2001); *GE American Communications, Inc.*, Memorandum Opinion, Order and Authorization, DA 00-2096, 15 FCC Rcd 23583 (Int'l Bur. 2000); *AMSC Subsidiary Corporation*, Order and Authorization, DA 98-493, 13 FCC Rcd 12316 (Int'l Bur. (1998)); and *Hughes Communications Galaxy, Inc.*, Memorandum Opinion and Order, DA 90-915, 5 FCC Rcd 4497 (Com. Car. Bur. 1990).