

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
Request for Extension of Special Temporary Authority for E000035 to add Galaxy 18 as a point of communication for 0.75 meter antennas.

1. Applicant

Name:	SPACENET SERVICES LICENSE SUB, INC.	Phone Number:	703-848-1000
DBA Name:		Fax Number:	703-848-1184
Street:	1750 OLD MEADOW ROAD	E-Mail:	lesley.cooper@spacenet.com
City:	MCLEAN	State:	VA
Country:	USA	Zipcode:	22102 -
Attention:	Lesley Cooper		



With Conditions
File # SES-STA-20100511-00586
Call Sign E000035 Grant Date 7/1/2010
(or other identifier)
Term Dates
From 6/1/2010 To: 8/1/2010
Approved: Jeanette R. Spriggs

ATTACHMENT

SES-STA-20100511-00586
E000035

Spacenet Services License Sub., Inc.'s (Spacenet) request for Special Temporary Authority is **GRANTED** with conditions.

1. Operations shall be on an unprotected basis and non-interference basis. Spacenet shall not claim protection from, and is required to accept interference from, other lawfully operating radiocommunication systems. Further, Spacenet's operations may not cause harmful interference to other lawfully operating radio stations and Spacenet must terminate operations immediately upon notification of such interference.
2. Operations are limited to the 14.0-14.5 GHz band only.

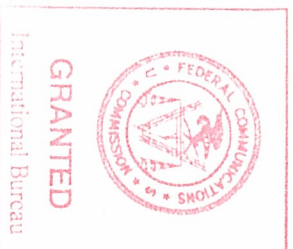
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Approved: Jeanette D. Spriggs



2. Contact

Name:	SPACENET SERVICES LICENSE SUB, INC.	Phone Number:	703-848-1000
Company:		Fax Number:	703-848-1184
Street:	1750 OLD MEADOW ROAD	E-Mail:	lesley.cooper@spacenet.com
City:	MCLEAN	State:	VA
Country:	USA	Zipcode:	22102 -
Attention:	Lesley Cooper	Relationship:	Legal Counsel

(If your application is related to an application filed with the Commission, enter either the file number or the IB Submission ID of the related application. Please enter only one.)

3. Reference File Number SESSTA2010032200342 or Submission ID

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 CGX – Fixed Satellite Transmit/Receive Earth Station

5. Type Request

- Use Prior to Grant Change Station Location Other

6. Requested Use Prior Date

06/01/2010

7. City	8. Latitude (dd mm ss.s h) 0 0 0.0
9. State	10. Longitude (dd mm ss.s h) 0 0 0.0
11. Please supply any need attachments. Attachment 1: STA Extension Reques 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.) <div style="border: 1px solid black; padding: 10px; margin: 10px 0;"> Request for Extension of Special Temporary Authority for E000035 to add Galaxy 18 as a point of communication for 0.75 meter antennas. </div>	
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. <input checked="" type="radio"/> Yes <input type="radio"/> No 	
14. Name of Person Signing Lesley Cooper	15. Title of Person Signing Senior Counsel
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).	

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STA EXTENSION REQUEST

By this application and pursuant to Section 25.120(b)(3) of the Commission's Rules, 47 C.F.R. § 25.120(b)(3), Spacenet Services License Sub, Inc. ("Spacenet") seeks a 60-day extension of its special temporary authority ("STA") permitting 0.75 meter earth station antennas manufactured by Skyware Global Corporation (formerly ASC Signal Corporation) and licensed under Spacenet's call sign E000035 to communicate with the Galaxy 18 spacecraft at 123° W.L. in the standard Ku-band.¹ Spacenet is in the process of coordinating operations on Galaxy 18 with adjacent spacecraft operators pursuant to Section 25.220 and preparing the underlying application for modification of the E000035 license to add Galaxy 18. Grant of the STA extension pending submission of and action on the modification application will serve the public interest by ensuring continuity of service to Spacenet's customers, including customers located in remote and underserved areas who rely on Spacenet's service for critical connectivity requirements.

In its request for the E000035 STA, Spacenet explained that it was required to transition antennas from Intelsat's Galaxy 27 spacecraft to Intelsat's Galaxy 18 spacecraft to accommodate Intelsat's intention to relocate Galaxy 27. Because the 0.75 meter Skyware Global Corporation does not comply with the performance standards specified in Section 25.209 of the Commission's rules, Section 25.220 requires coordination with operators of the satellites within six degrees

¹ See Spacenet Services License Sub, Inc., File Nos. SES-STA-20100322-00342, grant-stamped with conditions Apr. 13, 2010, with a term that expires June 1, 2010; SES-STA-20100112-00064, grant-stamped with conditions Jan. 20, 2010 with an initial term that expired April 1, 2010 (the "E000035 STA"). Spacenet incorporates the detailed rationale provided in the request for the E000035 STA by reference herein.

of the spacecraft to be used for the service. That coordination process is nearing completion.

Grant of the requested extension will serve the public interest by ensuring that services to Spacenet's customers are not interrupted. Spacenet provides satellite-based Internet connectivity to customers, some of whom are located in remote and underserved areas where there are limited available communications alternatives. The Spacenet service gives these users the ability to access a full range of information, including information about weather conditions or emergency situations that may be important to their safety. Absent grant of special temporary authority, Spacenet will not be able to provide continuity of service to these customers.

For the foregoing reasons, Spacenet respectfully requests a sixty day extension of its special temporary authority to use the 0.75 meter Skyware Global Corporation antenna to communicate with Galaxy 18 at 123° W.L.