

SES-STA-20091110-01441  
Universal Space Network, Inc.

IB2009007071

Approved by OMB  
3060-0678

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:  
Helios-2B STA Request

1. Applicant

<b>Name:</b>	Universal Space Network, Inc.	<b>Phone Number:</b>	215-328-9130
<b>DBA Name:</b>		<b>Fax Number:</b>	215-328-9132
<b>Street:</b>	417 Caredean Drive Suite A	<b>E-Mail:</b>	jswank@uspacenet.com
<b>City:</b>	Horsham	<b>State:</b>	PA
<b>Country:</b>	USA	<b>Zipcode:</b>	19044 -
<b>Attention:</b>	Joanne Swank		

*With Conditions*



File # SES-STA-20091110-01441

Call Sign \_\_\_\_\_ Grant Date 12/8/09  
(or other identifier)

Term Dates  
From Launch To: +30 days

Approved: Kathleen Madley  
*Chief, Satellite Engg. Br.*

Attachment

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Conditions:

1. All operations shall be on an unprotected, non harmful interference basis to government operations
2. All operations shall expire no later than 30-days from the date of launch.
3. All operations shall be limited to telemetry, tracking, and control (TT&C) during launch and early orbit.
4. Universal Space Networks will inform AFFMA (robert.lando@pentagon.af.mil, 703-428-1513) at least 24 hours prior to the planned launch and commencement of operations if the launch is delayed beyond December 9, 2009.

*With conditions*



File # SES-STA-20091110-01441

Call Sign \_\_\_\_\_ Grant Date 12/8/09  
(or other identifier)

From Launch Term Dates To: + 30 days

Approved: Forrest M. Medley  
Chief, Satellite Engg. Br.

**2. Contact**

<b>Name:</b>	Universal Space Network, Inc.	<b>Phone Number:</b>	215-328-9130
<b>Company:</b>		<b>Fax Number:</b>	215-328-9132
<b>Street:</b>	417 Caredean Drive Suite A	<b>E-Mail:</b>	jswank@uspacenet.com
<b>City:</b>	Horsham	<b>State:</b>	PA
<b>Country:</b>	USA	<b>Zipcode:</b>	19044 -
<b>Attention:</b>		<b>Relationship:</b>	

(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 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  
11/30/2009

7. City North Pole

8. Latitude  
(dd mm ss.s h) 64 48 15.3 N

9. State AK	10. Longitude (dd mm ss.s h) 147 30 0.8 W
11. Please supply any need attachments. Attachment 1: FCC 312 Helios 2B                      Attachment 2: Coordination report                      Attachment 3: Waiver Helios 2B	
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: 5px; margin: 10px 0;">Provide LEOP support for the HELIOS-2B spacecraft from the USN ground station in North Pole, AK. Launch currently scheduled for December 9, 2009</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 Joanne Greet-Swank	15. Title of Person Signing Manager, Compliance
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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