

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:  
GLOVE-A Tracking Campaign

**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 Greet		

*with conditions*



File # SES-STA-20110126-00057  
Call Sign N/A Grant Date 02/16/2011  
(or other identifier)  
Term Dates  
From 02/16/2011 To: 02/17/2011  
Approved: Paul E. Hays

IB seeks coordination through the FAS process for Universal Space Network Inc. The earth station frequencies being coordinated are TR 2048.877 and RX 2225.025 MHz. Earth Station site is Naalehu, Ka'U, Big Island, Hawaii. Point of communication is a French satellite GIOVE-B operated by CNES. The conditions we plan to place on the ES operator are:

1. All operations shall be on an unprotected, non-interference basis to both government and non-government operations.
2. All operations shall expire by 2/27/2011.
3. All operations shall be limited to telemetry, tracking, and control (TT&C)
4. Universal Space Network will inform NTIA (Skotler@ntia.doc.gov, 202-482-7983) and the FCC (Paul.Blais@ 202-418-7274) at least 24 hours prior to the planned operations.
5. Point of Contact for Operation is 215-394-0155 and must be available while the frequencies are in use.

*Conditions*



File # SES-STA-20110126-00057

Call Sign N/A Grant Date 2/16/2011  
(or other identifier)

Term Dates  
From 02/16/2011 To: 02/27/2011

Approved: Paul E Blais

**2. Contact**

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

(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

02/04/2011

7. City/Naalehu

8. Latitude  
(dd mm ss.s h) 19 0 50.3 N

9. State HI	10. Longitude (dd mm ss.s h) 155 39 46.6 W
11. Please supply any need attachments. Attachment 1: FCC 312 Attachment 2: waiver request Attachment 3: support times reques	
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.) Tracking campaign from the USN Hawaii ground station in support of the Galileo constellation on the test satellite in orbit. Request tracking 2/7 and 8, 2011	
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 "conviction"; party to the application; for these purposes. <input checked="" type="radio"/> Yes <input type="radio"/> No	
14. Name of Person Signing Joanne Greet	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).	

## **FCC NOTICE REQUIRED BY THE PAPERWORK REDUCTION ACT**

The public reporting for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the required data, and completing and reviewing the collection of information. If you have any comments on this burden estimate, or how we can improve the collection and reduce the burden it causes you, please write to the Federal Communications Commission, AMD-PERM, Paperwork Reduction Project (3060-0678), Washington, DC 20554. We will also accept your comments regarding the Paperwork Reduction Act aspects of this collection via the Internet if you send them to [PRA@fcc.gov](mailto:PRA@fcc.gov). PLEASE DO NOT SEND COMPLETED FORMS TO THIS ADDRESS.

Remember – You are not required to respond to a collection of information sponsored by the Federal government, and the government may not conduct or sponsor this collection, unless it displays a currently valid OMB control number or if we fail to provide you with this notice. This collection has been assigned an OMB control number of 3060-0678.

**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.**