

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
GIOVE-B Ranging Support June 2011

I. Applicant

Name: Universal Space Network, Inc. **Phone Number:** 215-328-9130
DBA Name: **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 Swank




"30 days" with conditions
File # SES-STA-20110517-00596
Call Sign N/A **Grant Date** 05/31/2011
(or other identifier)
Term Dates
From 06/01/2011 **To** 06/30/2011
Approved: *Paul E. Bates*

Conditions of grant of SES-STA-20110517-00596

Universal Space Network Inc. is granted authorization operated the earth station identified in this application on transmit frequency 2048.877 MHz and receive frequency 2225.025 MHz. to a French satellite GIOVE-B operated by CNES from 1 June 2011 to 30 June 2011 on the following conditions:

1. All operations shall be on an unprotected, non-interference basis to both government and non-government operations.
2. In the event of any harmful interference, cease operations immediately and inform the Commission, in writing, immediately.
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 if planned operations are delayed
5. The Universal Space Network Point of Contact for Operation is 215-394-0155 and must be available while the frequencies are in use.

"30 days" with conditions

 GRANTED International Bureau	File# <u>SES-STA-20110517-00596</u>
	Call Sign <u>N/A</u> Grant Date <u>05/31/2011</u> (or other identifier)
	Term Dates From <u>06/01/2011</u> To: <u>06/30/2011</u>
	Approved: <u>Paul E. Hader</u>

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 **Relationship:**
Attention:

(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

05/27/2011

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 Main Form Attachment 2: FCC 312 Sch B form Attachment 3: Waiver request	
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.) Continuation of ranging campaign of the GIOVE-B spacecraft. Previous STA approval SES-STA-2011-329-00377. Support to start 6/1/11.	
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. Yes <input checked="" type="radio"/> No <input type="radio"/>	
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).	

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