

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:  
WB36 STA for Hub Antenna ALSAT, Intellian v240k & Sea Tel 9797/9711

**1. Applicant**

<b>Name:</b>	Astrium Services Government, Inc.	<b>Phone Number:</b>	301-838-7807
<b>DBA Name:</b>		<b>Fax Number:</b>	301-838-7752
<b>Street:</b>	2600 Tower Oaks Boulevard	<b>E-Mail:</b>	rob.swanson@astrium.eads-na.com
<b>City:</b>	Rockville	<b>State:</b>	MD
<b>Country:</b>	USA	<b>Zipcode:</b>	20852 -
<b>Attention:</b>	Mr Robert W Swanson		

<b>2. Contact</b>			
<b>Name:</b>	Astrium Services Government, Inc.	<b>Phone Number:</b>	301-838-7839
<b>Company:</b>		<b>Fax Number:</b>	301-838-7752
<b>Street:</b>	2600 Tower Oaks Boulevard	<b>E-Mail:</b>	james.lovelace@astrium.eads-na.com
<b>City:</b>	Rockville	<b>State:</b>	MD
<b>Country:</b>	USA	<b>Zipcode:</b>	20852 –
<b>Attention:</b>	James G. Lovelace	<b>Relationship:</b>	Other

(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 SESMFS2014021000037 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 05/27/2014	
---	--

7. CitySouthbury	8. Latitude (dd mm ss.s h) 41 27 4.0 N
9. State CT	10. Longitude (dd mm ss.s h) 73 17 22.0 W
11. Please supply any need attachments. Attachment 1: Need Statement                      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: 5px; margin: 5px 0;"> Astrium Services Government, Inc. (Astrium) requests a grant of Special Temporary Authority (STA) to operate a 4.8 meter Vertex RSI Ku-band Hub Antenna (known as SBY 343KU) located at its Southbury, CT teleport to provide service to remote Ku-band VSAT antennas and operate Intellian Model v240K 2.4 meter and Sea Tel Model 9797/9711 2.4 meter remote </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 James G. Lovelace	15. Title of Person Signing contractor
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. 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.**

## **12. Description**

Astrium Services Government, Inc. (Astrium) requests a grant of Special Temporary Authority (STA) to operate a 4.8 meter Vertex RSI Ku-band Hub Antenna (known as SBY 343KU) located at its Southbury, CT teleport to provide service to remote Ku-band VSAT antennas and operate Intellian Model v240K 2.4 meter and Sea Tel Model 9797/9711 2.4 meter remote antennas to provide service pursuant to its call sign WB36 license Ku-band ESV authorizations. The STA is requested to allow Astrium to operate these antennas while the Commission processes Astrium's pending application for permanent authority. As with the application for permanent authority, the STA is requested to operate the antennas in the Ku-band to communicate via All Authorized U.S. Domestic Satellites on the Space Station Permitted List. Astrium's Showing of Compliance that the antennas comply with the Commission's Rules is set forth in the pending Application and Exhibits to same which are hereby incorporated by reference. As detailed therein, all fully comply with all Commission Regulations and no waivers are needed or requested for operation of the antennas.