

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:  
WB36 STA to operate SBY 343KU Hub Antenna

**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		

**2. Contact**

<b>Name:</b>	Astrium Services Government, Inc.	<b>Phone Number:</b>	301-838-7839
<b>Company:</b>		<b>Fax Number:</b>	
<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  
05/01/2014

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: 10px 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 Communicate with the AMC-15 Satellite at 105 W.L. The STA is requested to allow Astrium to operate this antenna while the Commission</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).	

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## **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 Communicate with the AMC-15 Satellite at 105 W.L. The STA is requested to allow Astrium to operate this antenna while the Commission processes Astrium's pending application for permanent authority. The operation of the Hub Antenna by Astrium is be for the purpose of assisting a United States Government Agency in testing secure and non-secure network access via Ku-band satellite communications link and the remote VSAT antenna(s) to be used for the test will be operated under the control of the U.S. Government Agency. Astrium's s Showing of Compliance that the Hub Antenna complies 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, it fully complies with all Commission Regulations and no waivers are needed or requested for operation of the antenna.