

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:  
E980137 STA for Testing 16.4 Meter C-band 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>	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 SESMFS2014063000548 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  
08/04/2014

7. City Santa Paula	8. Latitude (dd mm ss.s h) 34 24 6.0 N
9. State CA	10. Longitude (dd mm ss.s h) 119 4 21.8 W
11. Please supply any need attachments. Attachment 1: Need State & Tech                      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. requests a grant of Special Temporary Authority (STA) for testing of a 16.4 Meter C-Band Hub Antenna located at its Santa Paula, CA Teleport utilizing a low power CW Carrier to communicate with the NSS-9 Satellite located at 177 W. L. Justification for STA and Technical Characteristics and Parameters for testing</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. requests a grant of Special Temporary Authority (STA) for testing of a 16.4 Meter C-Band Hub Antenna located at its Santa Paula, CA Teleport utilizing a low power CW Carrier to communicate with the NSS-9 Satellite located at 177 W.L. Justification for STA and Technical Characteristics and Parameters for testing attached herewith.