

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:  
STA request for extension for D12 earth station E090173 (30 days) IOT

1. Applicant

<b>Name:</b>	DIRECTV Enterprises, LLC	<b>Phone Number:</b>	301-663-0053
<b>DBA Name:</b>		<b>Fax Number:</b>	240-358-0569
<b>Street:</b>	2230 E. Imperial Hwy	<b>E-Mail:</b>	jwengryniuk@directv.com
<b>City:</b>	El Segundo	<b>State:</b>	CA
<b>Country:</b>	USA	<b>Zipcode:</b>	90245 -
<b>Attention:</b>	Jack Wengryniuk		

*With Conditions*



File # SES-STA-20100216-00183  
Call Sign E090173 Grant Date 2/19/2010  
(or other identifier)  
Term Dates  
From 2/19/2010 To: 3/20/2010  
Approved: \_\_\_\_\_

*ShahnaZ Ghavami*

Attachment

DIRECTV Enterprises, LLC  
SES-STA-20100216-00183  
E090173

Conditions:

1. User provide a 24/7 POC Boeing Flight Director at (310) 744-9076 be available during the IOT.
2. User will notify AFFMA (robert.lando@pentagon.af.mil, 703-428-1513) 24 hours prior to the beginning of operations and after operations have been completed.
3. All operations shall be on an unprotected and non-harmful interference basis, i.e., DIRECTV shall not cause harmful interference to, and shall not claim protection from, interference caused to it by any other lawfully operating station and it shall cease transmission(s) immediately upon notice of such interference.

*With Conditions*



File # SES-STA-20100216-00183  
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(or other identifier)  
From 2/19/2010 Term Dates To: 3/20/2010  
Approved: *[Signature]*

*Shahnaiz Chavami*

**2. Contact**

<b>Name:</b>	William M. Wiltshire	<b>Phone Number:</b>	202-730-1350
<b>Company:</b>	Wiltshire & Grannis LLP	<b>Fax Number:</b>	202-730-1301
<b>Street:</b>	1200 18th Street, NW	<b>E-Mail:</b>	wwiltshire@wiltshiregrannis.com
<b>City:</b>	Washington	<b>State:</b>	DC
<b>Country:</b>	USA	<b>Zipcode:</b>	20036 -
<b>Attention:</b>	William M. Wiltshire	<b>Relationship:</b>	Legal Counsel

(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 SESLIC2009100101263 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  
02/19/2010

7. City Moxee	8. Latitude (dd mm ss.s h) 46 33 55.1 N
9. State WA	10. Longitude (dd mm ss.s h) 71 23 56.8 W
11. Please supply any need attachments. Attachment 1: STA Extension                      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;">DIRECTV Enterprises, LLC requests an extension of its Special Temporary Authority to communicate with the DIRECTV RB&amp;#8722;2A satellite for in&amp;#8722;orbit testing at the 76 degree W.L. orbital location for up to 30 days.</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 &quot;party to the application&quot; for these purposes. <input checked="" type="radio"/> Yes <input type="radio"/> No	
14. Name of Person Signing James Butterworth	15. Title of Person Signing Senior Vice President
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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**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.**

**REQUEST FOR SPECIAL TEMPORARY AUTHORITY**

*Call Sign: E090173*

DIRECTV Enterprises, LLC (“DIRECTV”) hereby requests an extension of its existing Special Temporary Authority (“STA”) for up to 30 days to complete in-orbit testing (“IOT”) of the DIRECTV RB-2A payload (call sign S2797) on the DIRECTV 12 satellite while at 76° W.L., from its Moxee, Washington earth station (call sign E090173).<sup>1</sup>

The International Bureau granted the initial STA on January 21, 2010, for a period of 30 days.<sup>2</sup> The space station arrived at the 76° W.L. for IOT on February 12, 2010. DIRECTV anticipates that it will not complete IOT of the DIRECTV RB-2A payload until approximately March 5, 2010. Accordingly, DIRECTV requests that its existing STA be extended for a period of an additional 30 days to cover the entire period contemplated for completion of IOT.

The requested STA will serve the public interest by ensuring that the DIRECTV RB-2A payload is properly tested to assure that it will operate safely and in good working order so that it can make productive use of valuable spectrum/orbital resources as soon as possible. DIRECTV will coordinate with potentially affected satellite operators in accordance with industry practice, will continue to abide by the conditions of the existing STA, and will operate on a non-interference basis. Accordingly, DIRECTV respectfully requests that the Commission grant this STA extension request as expeditiously as possible.

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<sup>1</sup> The application for this earth station is currently pending. See IBFS File No. SES-LIC-20091001-01263.

<sup>2</sup> See Grant Stamp, IBFS File No. SES-STA-20091202-01525 (granted Jan. 21, 2010).