


APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:  
60-Day Earth Station STA Request to Add Satellite Points of Communication to Call Sign E980285

1. Applicant

**Name:** DIRECTV Enterprises, LLC **Phone Number:** 310-964-4996  
**DBA Name:** **Fax Number:**  
**Street:** 1120 20th Street, NW **E-Mail:** spdulac@att.com  
Suite 1000  
**City:** Washington **State:** DC  
**Country:** USA **Zipcode:** 20036  
**Attention:** Steve Dulac

File # SES-STA-20190811-01043  
Call Sign E980285 Grant Date 9-3-19  
(or other identifier)  
Term Dates From: 9-1-19 To: 11-3-19  
Approved: Steve Dulac



The image shows a red circular seal of the Federal Communications Commission (FCC) with the text 'COMMUNICATIONS' and 'FEDERAL COMMUNICATIONS COMMISSION'. Below the seal is a red rectangular stamp that reads 'GRANTED International Bureau'.

<b>2. Contact</b>			
<b>Name:</b>	Daniel Brooks	<b>Phone Number:</b>	202-719-4183
<b>Company:</b>	Wiley Rein LLP	<b>Fax Number:</b>	202-719-7049
<b>Street:</b>	1776 K Street, NW	<b>E-Mail:</b>	dbrooks@wileyrein.com
<b>City:</b>	Washington	<b>State:</b>	DC
<b>Country:</b>	USA	<b>Zipcode:</b>	20006 -
<b>Attention:</b>		<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 or Submission ID			
4a. Is a fee submitted with this application?			
<input checked="" type="radio"/> If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114).			
<input type="radio"/> Governmental Entity <input type="radio"/> Noncommercial educational licensee			
<input type="radio"/> Other (please explain):			
4b. Fee Classification - CGX - Fixed Satellite Transmit/Receive Earth Station			
5. Type Request			
<input type="radio"/> Use Prior to Grant <input type="radio"/> Change Station Location <input checked="" type="radio"/> Other			
6. Requested Use Prior Date			
7. City Los Angeles			
8. Latitude (dd mm ss.s h) 33 58 56.5 N			

9. State CA	10. Longitude (dd mm ss.s h) 118 25 31.2 W
11. Please supply any need attachments. Attachment 1: Narrative 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.) DIRECTV Enterprises, LLC requests a grant of special temporary authority for 60 days commencing September 4, 2019 to add DIRECTV's T16 (Call Sign S3039) and T8 (Call Sign S2632) satellites as points of communication to DIRECTV's Los Angeles, California earth station authorization (Call Sign E980285).	
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"; party to the application; party to the application; party to the application. <input checked="" type="radio"/> Yes <input type="radio"/> No	
14. Name of Person Signing Steve Dulac	15. Title of Person Signing Director, Content Technology & Regulatory Policy
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.**

Applicant: DIRECTV Enterprises, LLC-  
File No.: SES-STA-20190811-01043  
Call Sign: E980285  
Special Temporary Authority



File # SES-STA-20190811-01043  
Call Sign E980285 Grant Date 9-3-19  
(or other identifier)  
Term Dates  
From: 9-4-19 To: 11-3-19  
Approved: [Signature]

DIRECTV Enterprises, LLC ("DIRECTV") - is granted a special temporary authority for 60 days, beginning September 04, 2019, to utilize its Los Angeles, CA earth station to add as point of communications DIRECTV T16 (S3039) and T8 (S2632) at the nominal 101° W.L. orbital location using the following frequencies, 17300.0 - 17800.0 MHz (Left and Right Circular) (Earth-to-space) and 12200.0-12700.00 MHz (Left and Right Circular) (space-to-Earth) under the following conditions:

1. All operations may not exceed off axis eirp limits established in §25.218.
2. All operations under this grant of special temporary authority shall be on an unprotected and non-harmful interference basis. DIRECTV Enterprises, LLC shall not cause harmful interference to and shall not claim protection from interference caused to it by, any other lawfully operating radio communication system.
3. In the event of any harmful interference under this grant of special temporary authority, DIRECTV Enterprises, LLC must cease operations immediately upon notification of such interference, and must inform the Commission, in writing, immediately of such an event.
4. All operators of satellites will be provided with an emergency phone number where the licensee can be reached in the event that harmful interference occurs, Currently the 24x7 contact information for the DIRECTV mission is as follows: Ph.: (310) 429-1624- Request to speak with Steve Dulac.
5. Grant of this authorization is without prejudice to any determination that the Commission may make regarding pending or future DIRECTV Enterprises, LLC applications.
6. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely at DIRECTV Enterprises, LLC's risk.

This action is issued pursuant to Section 0.261 of the Commission's rules on delegated authority, 47 C.F.R. §0.261, and is effective immediately.

## EXHIBIT 1

### REQUEST FOR SPECIAL TEMPORARY AUTHORITY

DIRECTV Enterprises, LLC (“DIRECTV”) respectfully requests a grant of special temporary authority (“STA”) for 60 days commencing September 4, 2019 to add new satellite points of communication at the nominal 101° W.L. orbital location to DIRECTV’s Los Angeles, California earth station (Call Sign E980285) while DIRECTV’s underlying modification application to permanently add these satellite points of communication to the existing authorization remains pending.<sup>1</sup>

On July 18, 2019, the Commission granted DIRECTV’s modification application to change the authorized orbital location of DIRECTV’s recently launched T16 satellite (Call Sign S3039) from 102.70° W.L. to 100.85° W.L.<sup>2</sup> At the nominal 101° W.L. orbital location, T16 will serve to replace and/or supplement DIRECTV’s existing on-orbit capacity of the T8 (Call Sign S2632),<sup>3</sup> T9S (Call Sign S2669),<sup>4</sup> and T4S (Call Sign S2430)<sup>5</sup> satellites. To fulfill these objectives, DIRECTV plans to use its Los Angeles, California earth station to communicate with T16 and T8 at the nominal 101° W.L. orbital location. Accordingly, on June 26, 2019, DIRECTV filed a modification application to replace the existing satellite points of

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<sup>1</sup> See *Modification Application to Add New Satellite Points of Communication to Call Sign E980285*, File No. SES-MOD-20190626-00845.

<sup>2</sup> See *Satellite Policy Branch Information; Actions Taken*, Public Notice, Report No. SAT-01402, File No. SAT-MOD-20190508-00036 (July 19, 2019).

<sup>3</sup> See *Policy Branch Information; Actions Taken*, Public Notice, Report No. SAT-01088, File No. SAT-MOD-20150304-00009 (May 29, 2015).

<sup>4</sup> See *Policy Branch Information; Actions Taken*, Public Notice, Report No. SAT-01226, File No. SAT-MOD-20161219-00128 (Mar. 24, 2017).

<sup>5</sup> See *Policy Branch Information; Actions Taken*, Public Notice, Report No. SAT-00838, File No. SAT-MOD-20111102-00211 (Jan. 20, 2012).

communication for Call Sign E980285 with “US LICENSED DirecTV satellites at 101, 110, and 119 WL clusters.”<sup>6</sup> By this application, DIRECTV seeks special temporary authority to add DIRECTV’s T16 (Call Sign S3039) and T8 (Call Sign S2632) satellites as satellite points of communication to Call Sign E980285 pending action on DIRECTV’s underlying modification application.

Grant of this application is in the public interest because it will facilitate communications with DIRECTV’s satellites at the nominal 101° W.L. orbital location. This, in turn, will extend coverage, improve service performance, and provide additional capacity to customers, thereby promoting the public interest. Accordingly, DIRECTV respectfully requests that the Commission grant this application.

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<sup>6</sup> See *Modification Application to Add New Satellite Points of Communication to Call Sign E980285*, File No. SES-MOD-20190626-00845.