

File #_ SAT-STA-2015 0105 - 00001 52869 Call Sign \$2711 Grant Date 1/20/15 (or other identifier)

Term Dates Period of 30 days

Approved by OMB 3060-0678

Date & Time Filed: Jan 5 2015 3:48:08:556PM File Number: SAT-STA-20150105-00001 Callsign:

Approved:

Stephen J. Duall Chief, Satellite Policy Branch

FEDERAL COMMUNICATIONS COMMISSION APPLICATION FOR SPACE STATION SPECIAL TEMPORARY AUTHORITY

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APPLICANT INFORMATION

Enter a description of this application to identify it on the main menu: STA for DIRECTV 14, RB-1

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Name:

DIRECTV Enterprises, LLC

Phone Number:

301-663-0053

DBA Name:

Fax Number:

240-358-0569

Street:

2230 E. Imperial Hwy

E-Mail:

jwengryniuk@directv.com

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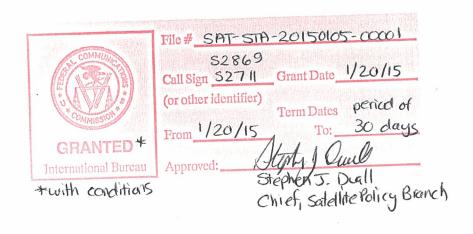
Attention:

Mr Jack M Wengryniuk

Attachment to Grant Application of DIRECTV Enterprises, LLC IBFS File No. SAT-STA-20150105-00001

The request of DIRECTV Enterprises, LLC (DIRECTV), for special temporary authority, IBFS File No. SAT-STA-20150105-00001, is GRANTED. Accordingly, DIRECTV is authorized, for a period of 30 days, to conduct Telemetry, Tracking, and Command (TT&C) operations necessary to drift the DIRECTV-14 space station (Call Sign S2869), along with the DIRECTV RB-1 payload (Call Sign S2711), from the 76° W.L. orbital location to the 99.235° W.L. orbital location using the following center frequencies: 28351.0 MHz (Earth-to-space), 28353.0 MHz (Earth-to-space), 18799.0 MHz (space-to-Earth), and 18799.5 MHz (space-to-Earth). Operations under this authorization must comport with the legal and technical specifications set forth by the applicant and with Federal Communication Commission's rules, and is subject to the following conditions:

- 1. All operations under this grant of special temporary authority must be on an unprotected and non-harmful interference basis, *i.e.*, DIRECTV must not cause harmful interference to, and shall not claim protection from interference caused to it by, any other lawfully operating station.
- 2. In the event of any harmful interference under this grant of special temporary authority, DIRECTV must cease operations immediately upon notification of such interference, and must inform the Commission, in writing, immediately of such an event.
- 3. DIRECTV must coordinate its TT&C operations with all other potentially affected operators and ensure that no harmful interference results.
- 4. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely at DIRECTV's own risk.
- 5. 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.



2. Contact	Ī						
	Name:	William M. Wiltshire	Phone N	umber:	202-730-1350		
	Company:	Harris, Wiltshire & Grannis LLP	Fax Num	ber:	202-730-1301		
	Street:	1919 M Street NW	E-Mail:		wwiltshire@hwglaw.com		
		Suite 800					
	City:	Washington	State:		DC		
	Country:	USA	Zipcode:		20036 –		
	Attention:		Relations	hip:	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? If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R.Section 1.1114).							
O Governmental Entity O Noncommercial educational licensee							
Other(please explain):							
4b. Fee Cla	assification (CRY - Space Station (Geostationary	·)	-			
5. Type Request							
Change Station Location Extend Expiration Date Other							
6. Temporary Orbit Location				7. Requested Extended Expiration Date			

8. 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 hereby requests Special Temporary Authority for up to 30 days to conduct telemetry, tracking and control functions during the drift of the DIRECTV 14/RB-1 satellite from 76 W.L. to the 99.235 W.L. orbital location at the conclusion of in-orbit testing.							
9. 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.							
10. Name of Person Signing Romulo Pontual		11. Title of Person Signing Executive Vice President					
12. Please supply any need attachments.		L					
Attachment 1: D14 STA Narrative	Attachment 2:		Attachment 3:				
WILLFUL FALSE STATEMENTS MA (U.S. Code, Title 18, Section (U.S. Code, Title 47, Section	1001), AND/OR REV	OCATION OF ANY STA	ATION AUTHORIZATION				

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January 5, 2015

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ATTORNEYS AT LAW

BY ELECTRONIC FILING

Marlene H. Dortch Secretary Federal Communications Commission 445 Twelfth Street, S.W. Washington, DC 20554

Re:

Request for Special Temporary Authority for Drift of DIRECTV 14 and DIRECTV

RB-1 to 99.235° W.L.

Dear Ms. Dortch:

DIRECTV Enterprises, LLC ("DIRECTV") hereby requests Special Temporary Authority ("STA") for telemetry, tracking and control ("TT&C") functions during the drift of the DIRECTV 14 satellite (call sign S2869) along with the DIRECTV RB-1 payload (call sign S2711) from 76° W.L. to the 99.235° W.L. orbital location at the conclusion of in-orbit testing ("IOT"). This STA will cover a period of approximately 30 days.

DIRECTV 14 is currently undergoing IOT at 76° W.L., and that process should be completed on or about January 12, 2015. DIRECTV requests an STA to cover TT&C while the satellite is relocated to its licensed orbital location at 99.235° W.L. During the period covered by this STA, DIRECTV will use 28351.0 and 28353.0 MHz for its command uplinks and 18799.0 and 18799.5 MHz for its telemetry downlinks. DIRECTV will coordinate with potentially affected satellite operators in accordance with industry practice, and will operate on a non-interference basis during this migration.

Grant of this STA request will serve the public interest by allowing DIRECTV to place the DIRECTV 14/RB-1 satellite at its licensed orbital location so that it can begin providing service to millions of DIRECTV subscribers. Accordingly, and in light of the impending completion of IOT, DIRECTV requests the expeditious grant of special temporary authority.

Respectfully submitted,

/s/

William M. Wiltshire
Counsel to DIRECTV Enterprises, LLC