

S2369 SAT-STA-20120817-00138 IB2012001938
DIRECTV Enterprises, LLC
DIRECTV 1R



File # SAT-STA-20120817-00138
Call Sign S2369 Grant Date 08/28/12
(or other identifier)
Term Dates period of
From 09/03/12 To: 60 days
Approved: *Stephen J. Duall*
Stephen J. Duall
Chief, Satellite Policy Branch

Approved by OMB
3060-0678

Date & Time Filed: Aug 17 2012 4:03:27:913PM
File Number: SAT-STA-20120817-00138
Callsign:

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:
SAT-STA-D1R


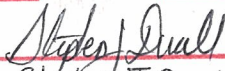
1. Applicant

Name:	DIRECTV Enterprises, LLC	Phone Number:	301-663-0053
DBA Name:		Fax Number:	240-358-0569
Street:	2230 E. Imperial Hwy CA/LAI/N340	E-Mail:	jwengryniuk@directv.com
City:	El Segundo	State:	CA
Country:	USA	Zipcode:	90245 -
Attention:	Mr Jack M Wengryniuk		

**Attachment to Grant
DIRECTV Enterprises LLC
IBFS File No. SAT-STA-20120817-00138**

The request of DIRECTV Enterprises, LLC (DIRECTV), IBFS File No. SAT-STA-20120817-00138 is GRANTED. Accordingly, DIRECTV is authorized, for a period of 60 days commencing on September 3, 2012, to conduct Telemetry, Tracking, and Command (TT&C) operations necessary to drift the DIRECTV 1R space station, Call Sign S2369, from the 109.8° W.L. orbital location to the 56.16° E.L. orbital location. DIRECTV is authorized to use the 17,305 MHz and 17,799 MHz frequencies for command and the 12,698.25 MHz and 12,699.25 MHz frequencies for telemetry during these operations. This authorization shall be in accordance with the technical specifications set forth in DIRECTV's application, the Commission's rules, and is subject to the following conditions:

1. All operations during the drift 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 radiocommunication station.
2. In the event of any harmful interference during DIRECTV's drift of the DIRECTV 1R space station to the 56.16° E.L. orbital location, DIRECTV shall cease operations immediately upon notification of such interference, and shall immediately inform the Commission, in writing, of such an event.
3. During the drift to the 56.16° E.L. orbital location, DIRECTV may not operate the payload on the DIRECTV 1R space station.
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. Grant of this authorization is without prejudice to any determination that the Commission may make regarding DIRECTV's pending application seeking a license to operate the DIRECTV 1R space station at the 56.16° E.L. orbital location (IBFS File No. SAT-LOA-20120817-00137).
6. 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. Petitions for reconsideration under Section 1.106 or applications for review under Section 1.115 of the Commission's rules, 47 C.F.R. §§ 1.106, 1.115, may be filed within 30 days of the date of the public notice indicating that this action was taken.

 GRANTED* International Bureau *with conditions	File # SAT-STA-20120817-00138
	Call Sign S2369 Grant Date 08/28/12 (or other identifier)
	Term Dates period of From 09/03/12 To: 60 days
	Approved:  Stephen J. Duall Chief, Satellite Policy Branch

2. Contact

Name:	William M. Wiltshire	Phone Number:	202-730-1350
Company:	Wiltshire & Grannis LLP	Fax Number:	202-730-1301
Street:	1200 18th Street NW	E-Mail:	wwiltshire@wiltshiregrannis.com
	Suite 1200		
City:	Washington	State:	DC
Country:	USA	Zipcode:	20036 -
Attention:	William M. Wiltshire	Relationship:	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 SATSTA2012062900108 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

5. Type Request

- Change Station Location Extend Expiration Date Other

6. Temporary Orbit Location
56.16 E.L.

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 requests STA to migrate the DIRECTV 1R satellite from its current orbital position at 109.8 W.L. to its new location at 56.16 E.L., and to perform TT&C functions with the spacecraft during this drift. DIRECTV requests that this STA become effective on or about September 3, 2012, and last for 60 days thereafter.

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. Yes No

10. Name of Person Signing
Romulo Pontual

11. Title of Person Signing
Executive Vice President

12. Please supply any need attachments.

Attachment 1: Narrative

Attachment 2:

Attachment 3:

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.

Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, D.C. 20554

In the Matter of)	
)	
DIRECTV ENTERPRISES, LLC)	File No. _____
)	
Request for Special Temporary Authority to)	Call Sign S2369
Relocate DIRECTV 1R to 56.16° E.L. and to)	
Conduct Telemetry, Tracking and Command)	
Operations for an Interim Period)	
)	

REQUEST FOR SPECIAL TEMPORARY AUTHORITY

DIRECTV Enterprises, LLC (“DIRECTV”) requests special temporary authority (“STA”) to migrate the DIRECTV 1R satellite from its current orbital position at 109.8° W.L. to its new location at 56.16° E.L, and to perform telemetry, tracking and command (“TT&C”) functions with the spacecraft during this drift. DIRECTV requests that this STA become effective on or about September 3, 2012, and last for sixty (60) days thereafter. This STA will enable DIRECTV to expedite repositioning of DIRECTV 1R to ensure continuity of service for another DBS operator.

Until recently, DIRECTV 1R was used to provide DBS service in the United States from the Canadian-controlled orbital location at 72.5° W.L. Several months ago, the commercial arrangement underlying those operations ended, and DIRECTV relocated the satellite to a 109.8° W.L. for use as an in-orbit spare, and subsequently decided to deorbit the satellite. However, an immediate need for the satellite has arisen through which it can ensure continuity of service for another DBS operator. Specifically, the

Russian Satellite Communications Company (“RSCC”) faces an unexpected delay in replacing its aging Bonum 1 satellite at the 56° E.L. orbital location, and has contracted to use DIRECTV 1R to help bridge the gap.

Concurrently with this request, DIRECTV is filing the application necessary to re-license DIRECTV 1R as a U.S. space station operating at 56.16° E.L. The STA requested herein will enable DIRECTV to begin migration of the satellite while its licensing application is being processed.

During the relocation of DIRECTV 1R, the satellite’s communications payload will remain inactive and only the TT&C payload will operate. DIRECTV requests authority to operate on the following TT&C frequencies:

Uplink: 17305 and 17799 MHz
Downlink: 12698.25 and 12699.25 MHz.

DIRECTV will coordinate with potentially affected satellite operators in accordance with industry practice, and will operate on a non-interference basis.

Grant of this STA request will serve the public interest by allowing DIRECTV to begin migrating this satellite to a new location where it will put valuable spectrum resources to productive use while helping to ensure uninterrupted service to RSCC’s subscribers. Accordingly, DIRECTV respectfully requests that the Commission grant this STA request as expeditiously as possible.

Respectfully submitted,

ls
Romulo Pontual
Executive Vice President and
Chief Technical Officer
DIRECTV Enterprises, LLC

August 17, 2012