

E080015 SES-STA-20130219-00185 IB2013000404  
EchoStar Broadcasting Corporation

Approved by OMB  
3060-0678

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:  
Renewal of 60-day Special Temporary Authority to Operate Call Sign E080015 with EchoStar 16 at the 61.5 W.L. orbital location

1. Applicant

<b>Name:</b>	EchoStar Broadcasting Corporation	<b>Phone Number:</b>	202-293-0981
<b>DBA Name:</b>		<b>Fax Number:</b>	
<b>Street:</b>	100 Inverness Terrace East	<b>E-Mail:</b>	
<b>City:</b>	Englewood	<b>State:</b>	CO
<b>Country:</b>	USA	<b>Zipcode:</b>	80112 -
<b>Attention:</b>			



*"with conditions"*  
File# SES-STA-20130219-00185

Call Sign E080015 Grant Date 03/21/2013  
(or other identifier)

Term Dates  
From 03/21/2013 To 05/20/2013


Approved: Paul E. Blain

Applicant: EchoStar Broadcasting Corporation  
Call Sign: E080015  
File Number: SES-STA-20130219-00185

EchoStar Broadcasting Corporation (EchoStar) is granted special temporary authority for 60-days to continue operations previously granted under IBFS File No. SES-STA-20130108-00013 under the following conditions:

1. EchoStar, 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.
2. In the event that there is a report of interference EchoStar must immediately terminate transmissions and notify the FCC in writing.
3. Grant of this authorization is without prejudice to any determination that the Commission may make regarding pending or future EchoStar applications.
4. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely at EchoStar's risk.
5. Pursuant to Section 1.62 of the Commission's rules, 47 C.F.R. § 1.62, continued operation of this earth station with EchoStar 16 at 61.5 degrees W.L. with grant date of January 11, 2013 continued in effect until grant of this authorization.
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.

*"With conditions"*

 <b>GRANTED</b> International Bureau	<b>File #</b> <u>SES-STA-20130219-00185</u>
	<b>Call Sign</b> <u>E080015</u> <b>Grant Date</b> <u>03/21/2013</u> (or other identifier)
	<b>Term Dates</b> <b>From</b> <u>03/21/2013</u> <b>To</b> <u>05/20/2013</u> <b>Approved:</b> <i>Paul E. Hader</i>

<b>2. Contact</b>	
<b>Name:</b>	Pantelis Michalopoulos
<b>Company:</b>	Steptoe & Johnson LLP
<b>Street:</b>	1330 Connecticut Ave. NW
<b>City:</b>	Washington
<b>Country:</b>	USA
<b>Attention:</b>	
<b>Phone Number:</b>	202-429-6494
<b>Fax Number:</b>	202-429-3902
<b>E-Mail:</b>	pmichalopoulos@steptoe.com
<b>State:</b>	DC
<b>Zipcode:</b>	20036 -1795
<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. CitySpokane	8. Latitude (dd mm ss.s h) 47 35 31.1 N

9. State WA	10. Longitude (dd mm ss.s-h) 117 33 1.6 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.) <div style="border: 1px solid black; padding: 5px; margin: 5px 0;">EchoStar Broadcasting Corporation seeks renewal of its 60-day Special Temporary Authority to operate its transmit/receive earth station with EchoStar 16 at the 61.5 W.L. orbital location. See attached narrative.</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 Pantelis Michalopoulos	15. Title of Person Signing Counsel for EchoStar Broadcasting Corporation
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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Before the  
**FEDERAL COMMUNICATIONS COMMISSION**  
Washington, D.C. 20554

In the Matter of

**ECHOSTAR BROADCASTING CORPORATION**

Application for Renewal of Special  
Temporary Authority to Operate Four  
Transmit/Receive and Feeder Link  
Earth Stations to Communicate with the  
EchoStar 16 Satellite at 61.5° W.L.

File No.	SES-STA-20130108-00023
File No.	SES-STA-2013 -
Call Sign:	E980081
File No.	SES-STA-20130108-00021
File No.	SES-STA-2013 -
Call Sign:	E080215
File No.	SES-STA-20130108-00013
File No.	SES-STA-2013 -
Call Sign:	E080015
File No.	SES-STA-20130108-00015
File No.	SES-STA-2013 -
Call Sign:	E080214

**APPLICATION FOR RENEWAL OF SPECIAL TEMPORARY AUTHORITY**

By this Application, and pursuant to Section 25.120(b)(3) of the Commission's rules,<sup>1</sup> EchoStar Broadcasting Corporation ("EchoStar Broadcasting" and with its affiliates, "EchoStar") respectfully requests renewal of its 60-day Special Temporary Authority ("STA") to operate four earth stations (Call Signs E980081, E080215, E080214, and E080015) to perform telemetry, tracking, and control ("TT&C") and feeder-link operations with EchoStar 16 at the 61.5° W.L. orbital location. The current STAs expire on March 12, 2013.<sup>2</sup>

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<sup>1</sup> 47 C.F.R. § 25.120(b)(3).

<sup>2</sup> See Stamp Grant, File Nos. SES-STA-20130108-00023, Call Sign E980081 (granted Jan. 10, 2013); SES-STA-20130108-00021, Call Sign E080215 (granted Jan. 10, 2013); SES-STA-20130108-00015, Call Sign E080214 (granted Jan. 11, 2013); SES-STA-20130108-00013, Call Sign E080015 (granted Jan. 11, 2013).

## **I. BACKGROUND**

EchoStar currently operates four Direct Broadcast Satellites (“DBS”) at the nominal 61.5° W.L. orbital location: EchoStar 3 (61.8° W.L.), EchoStar 12 (61.35° W.L.), EchoStar 15 (61.65° W.L.), and EchoStar 16 (61.5° W.L.). Prior to the arrival of EchoStar 16 at 61.5° W.L., EchoStar 15 and EchoStar 12 had been carrying all of the traffic from that orbital location. EchoStar 3 has been acting as an in-orbit spare.<sup>3</sup> EchoStar has completed the transfer of traffic to EchoStar 16 and continues to optimize the use of its satellite fleet in the 61.5° W.L. cluster for DISH services.

## **II. GRANT OF THIS APPLICATION IS IN THE PUBLIC INTEREST**

These applications are in the public interest for the reasons set forth in the original STA grants, which are incorporated herein by reference.<sup>4</sup> Furthermore, grant of these applications will ensure the continued safe operation of EchoStar 16 at the nominal 61.5° W.L. orbital location.

## **III. SECTION 304 WAIVER**

In accordance with Section 304 of the Communications Act of 1934, as amended, 47 U.S.C. § 304, EchoStar Broadcasting hereby waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise.

## **IV. CONCLUSION**

For the foregoing reasons, EchoStar Broadcasting respectfully requests the grant of its application for renewal of 60-day special temporary authority to operate four earth stations (Call

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<sup>3</sup> See Stamp Grant, File No. SAT-STA-20121113-00198, Call Sign S2741 (granted Jan. 28, 2013).

<sup>4</sup> See Stamp Grant, File Nos. SES-STA-20130108-00023, Call Sign E980081 (granted Jan. 10, 2013); SES-STA-20130108-00021, Call Sign E080215 (granted Jan. 10, 2013); SES-STA-20130108-00015, Call Sign E080214 (granted Jan. 11, 2013); SES-STA-20130108-00013, Call Sign E080015 (granted Jan. 11, 2013).

Signs E980081, E080215, E080214, and E080015) to perform TT&C and feeder-link operations with EchoStar 16 at 61.5° W.L.

Respectfully submitted,

/s/  
Pantelis Michalopoulos  
Stephanie A. Roy  
Steptoe & Johnson LLP  
1330 Connecticut Avenue, NW  
Washington, D.C. 20036  
(202) 429-3000  
*Counsel for EchoStar Broadcasting Corporation*

February 19, 2013