



File # SAT-STA-20210708-00087

Call Sign S2844 Grant Date Aug. 26, 2021
(or other identifier)

Approved by OMB
3060-0678

From Aug. 10, 2021 period of 180 days

Approved: M. L. Velez
Merissa L. Velez
Chief, Satellite Policy Branch

Date & Time Filed: Jul 8 2021 1:58:05:113PM
File Number: SAT-STA-20210708-00087
Callsign:

*with conditions

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:
S2844 - July21 STA Renewal


1. Applicant

Name:	EchoStar BSS Corporation	Phone Number:	202-463-3709
DBA Name:		Fax Number:	
Street:	1110 Vermont Ave NW Suite 750	E-Mail:	Alison.Minea@dish.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20005 -
Attention:	Alison Minea		

**ATTACHMENT TO GRANT
EchoStar BSS Corporation
IBFS File No. SAT-STA-20210708-00087**

IBFS File No(s):	SAT-STA-20210708-00087	<p>GRANTED – With Conditions</p>  <p>International Bureau Satellite Division</p>
Licensee/Grantee:	EchoStar BSS Corporation (EchoStar)	
Call Sign:	S2844	
Satellite Name:	EchoStar 16	
Orbital Location: (required station-keeping tolerance)	61.5° W.L. (+/- 0.05 degrees east-west station keeping)	
Administration:	United States of America	
Nature of Service:	Direct Broadcast Service (DBS)	
Scope of Grant:	Special Temporary Authority for a period of 180 days to provide DBS over channels 1 and 2.	
Prior Grants:	<i>See</i> IBFS File Nos. SAT-LOA-20110902-00172; SAT-MOD-20120829-00144.	
Service Area(s):	<i>See</i> condition.	
Frequencies:	12.2-12.7 GHz (space-to-Earth)	
<p>Unless otherwise specified herein, operations under this grant must comport with the legal and technical specifications set forth by the applicant or petitioner and with the Federal Communications Commission’s rules not waived herein. This grant is also subject to the following conditions:</p> <ol style="list-style-type: none"> 1. Operations pursuant to this authority shall be in accordance with the conditions imposed in our June 2012 order. <i>See</i> EchoStar Satellite Operating Corporation Applications for Special Temporary Authority to Operate Direct Broadcast Satellite Service Space Stations EchoStar 3, EchoStar 12, EchoStar 15, and EchoStar 16 on Channels 1 and 2 at the 61.5° W.L. Orbital Location, <i>Order and Authorization</i>, 27 FCC Rcd 7138, 7141-42, ¶ 11 (Int’l Bur. Sat. Div. 2012). 2. All authorized operations will be on an unprotected and non-harmful interference basis (i.e., EchoStar will not cause harmful interference to, and must not claim interference protection from, any other lawfully operating station). In the event of any harmful interference resulting from the authorized operations, EchoStar will cease operations immediately upon notification of such interference and will immediately inform the Commission in writing of such interference. 3. EchoStar must maintain the EchoStar 16 satellite at the 61.5° W.L. orbital location with an east-west longitudinal station-keeping tolerance of ± 0.05 degrees. 		
<p>Licensee/grantee is afforded thirty (30) days from the date of release of this action to decline the grant as conditioned. Failure to respond within this period will constitute formal acceptance of the grant as conditioned.</p> <p>This action is taken pursuant to Section 0.261 of the Commission’s rules on delegated authority, 47 C.F.R. § 0.261, and is effective upon release.</p> <p>Station licenses are subject to the conditions specified in Section 309(h) of the Communications Act of 1934, as amended, 47 U.S.C. § 309(h).</p>		
Action Date:	August 26, 2021	

ATTACHMENT TO GRANT
EchoStar BSS Corporation
IBFS File No. SAT-STA-20210708-00087

Term Dates	From: August 10, 2021	To: period of 180 days
Approved:  Merissa L. Velez Chief, Satellite Policy Branch		

2. Contact	
Name: EchoStar BSS Corporation	Phone Number: 202-463-3709
Company:	Fax Number:
Street: 1110 Vermont Ave NW Suite 750	E-Mail: Alison.Minea@dish.com
City: Washington	State: DC
Country: USA	Zipcode: 20005 -
Attention:	Relationship:
(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 SATSTA2020121000141 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 CRY – Space Station (Geostationary)	
5. Type Request	
<input type="radio"/> Change Station Location <input checked="" type="radio"/> Extend Expiration Date <input type="radio"/> Other	
6. Temporary Orbit Location	7. Requested Extended Expiration Date 2022-02-07 00:00:00.0

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.)

Seeking renewal of special temporary authority to operate EchoStar 16 on channels 1 and 2 at the 61.5 W.L. orbital location. See attached Exhibit 1.

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
Alison Minea

11. Title of Person Signing
Director & Senior Counsel, Regulatory Affairs

12. Please supply any need attachments.

Attachment 1: Exhibit 1

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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