



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
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**Report No. SAT-01331**

**Friday July 20, 2018**

## **Satellite Policy Branch Information Space Station Applications Accepted for Filing**

The applications listed below have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined that the application is not in conformance with the Commission's rules or its policies. Consideration of each satellite application in this Public Notice may depend on the Commission's action on another satellite application earlier in the queue. Petitions, oppositions, and other pleadings filed in response to this notice should conform to Section 25.154 of the Commission's rules, unless otherwise noted. 47 C.F.R. § 25.154.

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**SAT-STA-20180523-00042** E Spaceflight, Inc.  
Date Filed: 05/23/2018 14:04:15:70000  
Special Temporary Authority

Spaceflight Inc. requests special temporary authority to operate two non-geostationary spacecraft to be known as the Upper Free Flyer (UFF) and Lower Free Flyer (LFF), which together would deploy approximately 74 small spacecraft in low Earth orbit during a period of twenty-four-hours or less. Spaceflight seeks authority to transmit as follows from the UFF during a twenty-four-hour period: a downlink (space-to-Earth) transmission with a center frequency of 401.875 MHz and a bandwidth of 22 KHz, and an inter-satellite (space-to-space) transmission communicating with the Globalstar satellite system with a center frequency of 1616.25 MHz and a bandwidth of 2.5 MHz. Spaceflight also seeks authority to transmit a downlink (space-to-Earth) transmission with a center frequency of 401.625 MHz and a bandwidth of 22 KHz from the LFF during a twenty-four-hour period. Spaceflight requests waiver of Section 25.113(g) of the Commission's rules. The request is limited to the UFF and LFF spacecraft and does not extend to individual licenses for the small spacecraft to be deployed from the UFF or LFF.

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**SAT-STA-20180706-00051** E S2844 EchoStar Satellite Operating Corporation  
Date Filed: 07/06/2018 13:28:39:52000  
Special Temporary Authority

EchoStar Satellite Operating Corporation requests special temporary authority for a period of 180 days to continue to operate the EchoStar 16 satellite to provide Direct Broadcast Satellite service over channels 1 and 2 at the 61.5° W.L. orbital location. EchoStar states that it will continue to comply with conditions set forth in our June 2012 order. See 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, Order and Authorization, 27 FCC Rcd 7138, 7141-42, para. 11 (Int'l Bur. Sat. Div. 2012).

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For more information concerning this Notice, contact the Satellite Division at 202-418-0719; TTY 1-888-835-5322.