



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
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WASHINGTON D.C. 20554

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**Report No. SAT-01101**

**Friday August 7, 2015**

## Policy Branch Information

### Satellite Space 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-LOI-20150416-00025** E S2940 Spectrum Five LLC  
Date Filed: 04/16/2015 10:55:11:66000  
Letter of Intent

Spectrum Five LLC (Spectrum Five) filed a petition for declaratory ruling seeking to access the market in the United States through a Netherlands authorized 17/24 GHz Broadcasting-Satellite Service (BSS) space station, BSSNET2A-111W, at the 110.9° W.L. orbital location. Spectrum Five seeks to use the 17.3-17.7 GHz (space-to-Earth) and 24.75-25.15 GHz (Earth-to-space) frequency bands. Spectrum Five seeks to conduct telemetry, tracking, and command operations at the center frequencies of 17.303 and 17.306 GHz (space-to-Earth) and 24.753 GHz and 24.755 GHz (Earth-to-space).

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**SAT-LOI-20150416-00026** E S2941 Spectrum Five LLC  
Date Filed: 04/16/2015 10:55:59:79600  
Letter of Intent

Spectrum Five LLC (Spectrum Five) filed a petition for declaratory ruling seeking access to the market in the United States through a Netherlands authorized 17/24 GHz Broadcasting-Satellite Service (BSS) space station, BSSNET2A-115W, at the 115° W.L. orbital location. Spectrum Five seeks to use the 17.3-17.7 GHz (space-to-Earth) and 24.75-25.15 GHz (Earth-to-space) frequency bands. Spectrum Five seeks to conduct telemetry, tracking, and command operations at the center frequencies of 17.303 GHz and 17.306 GHz (space-to-Earth) and 24.753 GHz and 24.755 GHz (Earth-to-space).

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**SAT-MOD-20150706-00041** E S2181 SES Americom, Inc./EchoStar Satellite Operating Corporation  
Date Filed: 07/06/2015 16:19:26:02600  
Modification

EchoStar Satellite Operating Corporation (EchoStar) seeks to modify the authorization for the AMC-16 space station to permit repointing of the space station's Ku-band beams toward South America. AMC-16 is operating at the 85° W.L. orbital location in the 11.7-12.2 GHz (space-to-Earth), 14.0-14.5 GHz (Earth-to-space), 18.6-18.8 GHz (space-to-Earth), 19.7-20.2 GHz (space-to-Earth), 28.4-28.6 GHz (Earth-to-space), and 29.5-30.0 GHz (Earth-to-space) frequency bands.

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