



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
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**Report No. SAT-01245**

**Friday June 16, 2017**

## **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-AMD-20170301-00029** E Theia Holdings A, Inc.  
Date Filed: 03/01/2017 22:05:21:54600  
Amendment

Theia Holdings A, Inc., requests amendment of its application for a non-geostationary fixed-satellite service system, IBFS File No. SAT-LOA-20161115-00121, to include the 37.5-42.0 GHz (space-to-Earth) and the 47.2-50.2 and 50.4-51.4 GHz (Earth-to-space) frequency bands. We defer consideration of Theia's application for authority to operate in the 42.0-42.5 GHz band, which is not allocated for non-Federal fixed-satellite service in the United States, and do not accept this portion of Theia's request for filing at this time. Theia requests waivers of sections 25.202(a)(1), 25.208(r), 25.156(d)(5), and 25.157(e) of the Commission's rules.

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**SAT-AMD-20170613-00089** E S2381 Intelsat License LLC  
Date Filed: 06/13/2017 15:21:25:52600  
Amendment

Intelsat License LLC has filed an amendment to its pending application to modify its authorization for the Galaxy 3C space station to extend the license term through June 30, 2026 (SAT-MOD-20170523-00077). In its amendment, Intelsat (1) requests waiver of Sections 25.114(d)(14)(ii) and 25.283(c) of the Commission's rules, 47 CFR §§ 25.114(d)(14)(ii) and 25.283(c), and (2) provides a Schedule S for its modification application.

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**SAT-LOA-20161115-00117** E S2982 Audacy Corporation  
Date Filed: 11/15/2016 18:30:47:10600  
Launch and Operating Authority

Audacy Corporation requests authority to deploy and operate a NGSO FSS system consisting of three satellites in three inclined circular medium-Earth orbits with a mean orbital altitude of 13,890 km. As part of its application, Audacy requests authority to operate in the following frequency bands: 37.5-42.0 GHz (space-to-Earth), 47.2-50.2 GHz (Earth-to-space) and 50.4-51.4 GHz (Earth-to-space). Audacy requests waivers of sections 25.156(d)(4), 25.156(d)(5), 25.157, 25.114(c)(8), 25.208(r) and 25.202(a)(1) of the Commission's rules.

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**SAT-LOI-20170301-00031** E S2994 WorldVu Satellites Limited  
Date Filed: 03/01/2017 23:13:06:85300  
Letter of Intent

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WorldVu Satellites Limited, d/b/a OneWeb, requests U.S. market access for its non-geostationary orbit fixed-satellite service system, which OneWeb states will be authorized by the United Kingdom. OneWeb proposes a constellation of 720 satellites at a nominal altitude of 1,200 km and 1,280 satellites at a nominal altitude of 8,500 km. OneWeb seeks market access in the following frequency bands: 37.5-42 GHz (space-to-Earth), and 47.2-50.2 GHz, and 50.4-51.4 GHz (Earth-to-space). We defer consideration of OneWeb's request for market access in the 42-43.5 GHz band, which is not allocated for non-Federal fixed-satellite service in the United States, and do not accept this portion of OneWeb's request for filing at this time. OneWeb requests waivers of sections 2.106, 25.112, 25.156(d)(4), (5), 25.157(c), (e), 25.210(i), 25.202(a)(1), and 25.217(b)(1) of the Commission's rules.

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**SAT-MOD-20170518-00073** E S2135 SES Americom, Inc.

Date Filed: 05/18/2017 17:15:51:19300

Modification

SES Americom, Inc. requests modification of the license for the AMC-4 space station to specify operations of AMC-4 at the 134.9° W.L. orbital location, instead of the 67.0° W.L. orbital location, and to provide fixed-satellite service, including direct-to-home service, at the 134.9° W.L. using the 3700-4200 GHz (space-to-Earth) and 5925-6425 GHz (Earth-to-space), 11.7-12.2 GHz (space-to-Earth) and 14.0-14.5 GHz (Earth-to-space), and 11.45-11.7 GHz (space-to-Earth), and 13.75-14.0 GHz (Earth-to-space) frequency bands. SES requests authority to use the 3700.5 MHz, 4199.5 MHz, 11702.0 MHz, and 12198.0 MHz frequencies for telemetry, tracking, and command operations. SES Americom also requests that the license term of AMC-4 be extended until February 28, 2022.

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**SAT-MOD-20170523-00077** E S2381 Intelsat License LLC

Date Filed: 05/23/2017 15:44:59:36300

Modification

Intelsat License LLC requests modification of its authorization for the Galaxy 3C space station to extend the license term through June 30, 2026. Galaxy 3C provides fixed-satellite service operations at the 95.05° W.L. orbital location in the 3700-4200 (space-to-Earth), 5925-6425 MHz (Earth-to-space), 6425-6675 MHz (Earth-to-space), 11.45-11.7 GHz and 11.7-12.2 GHz (space-to-Earth), 13.75-14.0 GHz (Earth-to-space), and 14.0-14.5 GHz (Earth-to-space) frequency bands. Intelsat also requests a continued waiver of section 2.106, NG52 of the Commission's rules, 47 CFR § 2.106, NG52, in connection with its application.

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**SAT-PDR-20161115-00120** E S2985 ViaSat, Inc.

Date Filed: 11/15/2016 21:09:29:81000

Petition for Declaratory Ruling

ViaSat, Inc. requests U.S. market access for its non-geostationary orbit fixed satellite service system, which ViaSat states will be licensed by the Netherlands. ViaSat seeks market access for 24 satellites in eight separate inclined circular orbital planes at an altitude of 8,200 km. ViaSat seeks market access in the following frequency bands: 37.5-42.0 GHz (space-to-Earth), and 47.2-50.2 GHz, and 50.4-51.4 GHz (Earth-to-space). ViaSat requests waivers of sections 25.202(a)(1), 25.112, 25.156(d)(5), 25.210(i), 25.217(b)(1) of the Commission's rules and certain of the Commission's procedures as outlined in the V-Band Plan orders.

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