

WASHINGTON D.C. 20554

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Report No. SAT-01255 Friday July 28, 2017

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.

SAT-MOD-20170628-00102

E S2347

SES Americom, Inc.

Date Filed: 06/28/2017 20:52:41:69600

Modification

SES Americom seeks modification of its authorization for the AMC-6 space station to: (1) conduct TT&C operations necessary to drift AMC-6 from its current location at the 85.0° W.L. orbital location to the 83.0° W.L. orbital location, using the following center frequencies: 3700.5 MHz, 4199.5 MHz, 11.702 GHz, and 12.198 GHz (space-to-Earth); and 6423.5 MHz (Earth-to-space), and (2) provide fixed-satellite service from 83.0° W.L. in the 3700-4200 MHz (space-to-Earth), 5925-6425 MHz (Earth-to-space), 11.45-11.7 GHz (space-to-Earth), 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, including DTH in the 11.45-12.2 GHz (space-to-Earth) frequency band.

SAT-STA-20170713-00104 E S2912

Planet Labs Inc.

Date Filed: 07/13/2017 16:03:00:81000

Special Temporary Authority

Planet Labs Inc. requests special temporary authority for a period of 180 days to continue to communicate in the 8025-8400 MHz band with ground stations in Troll, Antarctica and Punta Arenas, Chile.

SAT-STA-20170718-00105

E S2972

Intelsat License LLC

Date Filed: 07/18/2017 15:29:24:43000

Special Temporary Authority

Intelsat License LLC requests special temporary authority for a period of 90 days to conduct in-orbit testing (IOT) of the Intelsat 37e satellite at the 17.5° W.L. orbital location using the 3400-4200, 10.7-11.95 GHz, 12.5-12.75 GHz, 18.3-18.8 GHz, and 19.7-20.2 GHz (space-to-Earth); and 5850-6650 MHz, 13.0-13.25 GHz, 13.75-14.5 GHz, 28.35-28.85 GHz, and 29.5-30.0 GHz (Earth-to-space) frequency bands. Intelsat also requests authority to conduct telemetry, tracking, and command operations necessary to maintain Intelsat 37e during IOT at the 17.5° W.L. orbital location, and to effect the drift of Intelsat 37e to the 18.0° W.L. orbital location upon completion of IOT, using the following center frequencies: 4197.75 MHz, 4198.25 MHz, 4198.75 MHz, and 4199.25 MHz (space-to-Earth); and the 5850.5-5853.0 MHz and 6422.5-6424.5 MHz (Earth-to-space) frequency bands, selectable via ground command in 100 kilohertz steps.

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