



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SAT-01172

Friday July 8, 2016

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.

SAT-LOA-20160624-00061 E S2968 Hughes Network Systems, LLC

Date Filed: 06/24/2016 16:36:18:20000

Launch and Operating Authority

Hughes Network Systems, LLC requests authority to deploy and operate its Jupiter 2 (formerly Jupiter 97W) space station at the 97.1° W.L. orbital location. Hughes was previously granted U.S. market access for Jupiter 2 at 97.1° W.L. See IBFS File Nos. SAT-LOI-20110809-00148 (granted Jul. 27, 2012); SAT-MOD-20141210-00127 (granted June 23, 2015); SAT-PPL-20160421-0027 (granted June 9, 2016). Jupiter 2 will provide fixed satellite service in the following frequency bands: 18.3-18.8 GHz, 18.8-19.3 GHz, and 19.7-20.2 GHz (space-to-Earth); and 27.85-28.35 GHz, 28.35-28.6 GHz, 28.6-29.1 GHz, and 29.25-30.0 GHz (Earth-to-space). Telemetry, tracking, and command will be conducted using the 19701 MHz and 19703 MHz (space-to-Earth), and 28351.5 MHz and 28353.5 MHz (Earth-to-space) frequency bands. Additionally, Jupiter 2 will use the 20199 MHz (Earth-to-space) and 29998.5 MHz (space-to-Earth) center frequencies. Hughes seeks waivers of Sections 25.114(c)(4)(i), (ii), and (v), 25.210(i)(1), 25.164 and 25.165 of the Commission's rules in connection with its request.

SAT-MOD-20160513-00050 E S2462 Skynet Satellite Corporation

Date Filed: 05/13/2016 15:37:28:89000

Modification

Skynet Satellite Corporations requests to modify the authorization for the Telstar 12 space station to operate at the 109.2° W.L. orbital location instead of its currently authorized location of 15° W.L. Skynet requests authority to provide fixed-satellite service at 109.2° W.L. using the 10.95-11.2 GHz and 11.45-12.2 GHz (space-to-Earth), and 13.75-14.5 GHz (Earth-to-space) frequencies. Skynet requests waivers of Section 25.114(c)(4)(vi)(A) and 2.106, NG52 of the Commission's rules in connection with its request.

SAT-STA-20160623-00059 E S2253 Intelsat License LLC

Date Filed: 06/23/2016 15:49:22:90300

Special Temporary Authority

Intelsat License LLC requests special temporary authority for a period of 180 days to: (1) conduct telemetry, tracking, and command operations necessary to drift the Galaxy 11 space station from the 60.1° E.L. orbital position, first to the 45.0° E.L. orbital position, and then to the 44.9° E.L. orbital location, and to maintain it at these locations using the following center frequencies: 14.0005 GHz and 14.4985 GHz (Earth-to-space); and 11.701 GHz and 11.702 GHz (space-to-Earth); and, (2) provide fixed-satellite service via Galaxy 11 in the 13.75-14.5 GHz (Earth-to-space), and 10.95-11.2 GHz and 11.7-12.2 GHz (space-to-Earth) frequency bands first at the 45.0° E.L. orbital location, and then during the drift to, and upon arrival at, the 44.9° E.L. orbital location.

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