



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SAT-00824

Friday November 18, 2011

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 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-20110928-00190 E S2423 Intelsat License LLC
Date Filed: 09/28/2011 17:41:15:32600
Modification

Intelsat License LLC seeks authority to modify its authorization for the Horizons 2 space station in order to operate the Horizons 2 at the 84.85° E.L. orbital location to provide fixed-satellite service in the 11700-12200 MHz (space-to-Earth) and 14000-14500 MHz (Earth-to-space) frequency bands. Intelsat also seeks authority to conduct telemetry, tracking, and telecommand operations necessary to drift Horizons 2 from its current location at 74.05° W.L. and to maintain Horizons 2 at 84.85° E.L. Intelsat seeks to use the following center frequencies for TT&C: 14000.5 MHz (Horizontal or Left-hand Circular Polarization, Earth-to-space), 14499.5 MHz (Vertical or Left-hand Circular Polarization, Earth-to-space), and 12196.0 MHz and 12198.625 MHz (Horizontal or Right-hand Circular Polarization, space-to-Earth).

SAT-MOD-20111011-00197 E S2422 Intelsat License LLC
Date Filed: 10/11/2011 09:54:44:66300
Modification

Intelsat License LLC seeks authority to modify its authorization for the Galaxy 12 space station in order to operate Galaxy 12 at the 129.0° W.L. orbital location to provide fixed-satellite service in the 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space) frequency bands. Intelsat also seeks authority to conduct telemetry, tracking, and telecommand operations necessary to drift Galaxy 12 from its current location at 132.9° W.L. and to maintain Galaxy 12 at 129.0° W.L. Intelsat seeks to use the following center frequencies for TT&C: 4198.0 and 4199.875 MHz (Horizontal Polarization/ space-to-Earth); 4198.0 and 4199.875 MHz (Left-Hand Circular Polarization/space-to-Earth); 6424.5 MHz (Vertical Polarization/Earth-to-space); and 6425.5 MHz (Right-Hand Circular Polarization/Earth-to-space).

SAT-MOD-20111025-00209 E S2134 SES Americom, Inc.
Date Filed: 10/25/2011 14:54:13:54600
Modification

SES Americom, Inc. requests authority to modify its authorization for the AMC-2 space station to operate AMC-2 at the 4.98° E.L. orbital location, instead of its currently assigned location of 78.95° W.L. SES Americom seeks to provide fixed-satellite service, including direct-to-home service, at 4.98° E.L. in the 3700-4200 MHz (space-to-Earth), 5925-6425 MHz (Earth-to-space), 11.7-12.2 GHz (space-to-Earth), and 14.0-14.5 GHz (Earth-to-space) frequency bands. SES Americom also seeks authority to conduct telemetry, tracking, and telecommand operations to maintain AMC-2 at 4.98° E.L. using the following center frequencies: 3700.5 MHz (space-to-Earth), 4199.5 MHz (space-to-Earth), 12198.0 MHz (space-to-Earth), and 6423.5 MHz (Earth-to-space). In addition, SES Americom seeks to extend the license term for AMC-2 from March 5, 2012 to May 31, 2016, and to de-orbit AMC-2 at its end-of-life to a disposal orbit with a minimum perigee altitude of at least 150 km above the geostationary arc. As part of its application, SES Americom seeks a waiver of Sections 25.210(j) and 25.114(d)(3) of the Commission's rules.

SAT-MOD-20111102-00211 E S2340 DIRECTV Enterprises, LLC

Date Filed: 11/02/2011 16:39:27:03300

Modification

DIRECTV Enterprises, LLC seeks a nine-year extension, through September 27, 2020, of the license term for its DIRECTV-4S space station, which is authorized to operate at the 101.2° W.L. orbital location in the 12.2-12.7 GHz (space-to-Earth) and 17.3-17.8 GHz (Earth-to-space) frequency bands. In addition, DIRECTV requests authority to conduct telemetry, tracking, and telecommand operations necessary to place the DIRECTV-4S space station into a disposal orbit at the end of its useful life. In connection with this request, DIRECTV seeks waivers of Sections 25.114(d)(14)(ii) and 25.283(c) of the Commissions rules.

For more information concerning this Notice, contact the Satellite Division at 202-418-0719; TTY 202-418-2555.