

WASHINGTON D.C. 20554

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Report No. SAT-01152 Friday April 22, 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-20151202-00080 E S2947

Horizons-3 License LLC

Date Filed: 12/02/2015 15:33:33:83000

Launch and Operating Authority

Horizons-3 License LLC requests authority to construct, deploy, and operate a C- and Ku-band satellite, to be known as Horizons 3e, at the 169.0° E.L. orbital location. Horizons-3 seeks authority to provide fixed-satellite service via Horizons 3e using the following frequency bands: 3700-4200 MHz (space-to-Earth), 5925-6425 MHz (Earth-to-space), 10.85-11.7 GHz (space-to-Earth), 12.2-12.75 GHz (space-to-Earth), 12.92-13.25 GHz (Earth-to-space), and 13.75-14.5 GHz (Earth-to-space). Horizons-3 requests authority to conduct telemetry, tracking, and command operations using the following center frequencies: 5925.5 MHz and 6424.5 MHz (Earth-to-space) and 4197.75 MHz, 4198.25 MHz, 4198.75 MHz, 4199.75 MHz, 11451.0 MHz, and 12200.25 MHz (space-to-Earth). Horizons-3 seeks waivers of Sections 25.210(i)(l), 25.210(a)(3), 25.202(a)(1), and 2.106 of the Commission's rules, in connection with this application.

SAT-MOD-20160408-00033

E S2348

E S2934

DG Consents Sub, Inc.

Date Filed: 04/08/2016 15:27:09:44600

Modification

DG Consents Sub, Inc. seeks to modify its Earth Exploration Satellite System authorization under Call Sign S2348 to: 1) change the name of the GeoEye-2 space station to WorldView-4; 2) alter the orbit altitude; and 3) extend the launch and begin operations milestone from April 10, 2016 to November 10, 2016. DG Consents also seeks waivers of Sections 25.156, 25.157, and 25.217 of the Commission's rules.

SAT-STA-20160406-00032

Intelsat License LLC

Date Filed: 04/06/2016 15:48:03:72600

Special Temporary Authority

Intelsat License LLC requests special temporary authority, for a period of 60 days, to conduct in-orbit testing of the Intelsat 31 space station at the 76.5° W.L. orbital location using the following frequency bands: 3400-3700 MHz, 10.95-11.2 GHz, and 11.45-12.2 GHz (space-to-Earth); and 6425-6725 MHz and 13.75-14.5 GHz (Earth-to-space). Intelsat also seeks to conduct telemetry, tracking, and command operations necessary to maintain Intelsat 31 at the 76.5° W.L. orbital location during in-orbit testing, and to effect the drift of Intelsat 31 to the 95.05° W.L. orbital location upon completion of in-orbit testing, using the following center frequencies: 11.19425 GHz, 11.1955 GHz, 11.19625 GHz, and 11.19675 GHz (space-to-Earth); and 13.9985 GHz and 14.006 GHz (Earth-to-space). Intelsat requests continued waivers of Sections 25.202(a)(1) and 25.210(f) of the Commission's rules in connection with this application.

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