



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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DA No. 18-1172

Report No. SAT-01359

Friday November 16, 2018

Satellite Policy Branch Information Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective date of these actions is the release date of this Notice, except where an effective date is specified.

SAT-AMD-20180410-00026 E S3016 Intelsat License LLC
Amendment
Granted in Part / Denied in Part Effective Date: 11/14/2018

Nature of Service: Fixed Satellite Service

See IBFS File No. SAT-LOA-20170524-00079 for a description of the action taken.

SAT-LOA-20170524-00079 E S3016 Intelsat License LLC
Launch and Operating Authority
Granted in Part / Denied in Part Effective Date: 11/14/2018

Nature of Service: Fixed Satellite Service

On November 14, 2018, the Satellite Division granted, with conditions, authority to Intelsat License LLC to construct, deploy, and operate a new space station, to be known as Galaxy 30 (formerly Galaxy 14R), at the 125.0° W.L. orbital location, to provide fixed-satellite service using the 3700-4200 MHz (space-to-Earth), 5925-6425 MHz and 6425-6725 MHz (Earth-to-space), 10.7-10.95 GHz (space-to-Earth), 10.95-11.2 GHz (space-to-Earth), 11.2-11.45 GHz (space-to-Earth), 11.45-11.7 GHz (space-to-Earth), 12.75-13.25 GHz (Earth-to-space), 13.75-14.0 GHz (Earth-to-space), 17.8-18.8 GHz (space-to-Earth), 19.2-19.3 GHz (space-to-Earth), 19.3-19.4 GHz (space-to-Earth), 19.6-19.7 GHz (space-to-Earth), 19.7-20.2 GHz (space-to-Earth), 27.5-28.6 GHz (Earth-to-Space), 29.0-29.1 GHz (Earth-to-space), and 29.25-30.0 GHz (Earth-to-space) frequency bands. Intelsat is also authorized to conduct telemetry, tracking, and command operations using the following center frequencies: 4197.75, 4198.25, 4198.75, and 4199.25 MHz (space-to-Earth); 5926.75 MHz and 6424.5 MHz (Earth-to-space). Intelsat is also authorized to use the following wide area augmentation system (WAAS) digital data frequencies: 1165.45-1187.45 MHz (space-to-Earth), 1564.42-1586.42 MHz (space-to-Earth), 6597.58-6619.58 MHz, and 6648.73-6670.73 MHz (Earth-to-space).

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