

FEDERAL COMMUNICATIONS COMMISSION 445 12th STREET S.W. WASHINGTON D.C. 20554

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> DA No. 16-1365 Friday December 9, 2016

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-LOA-20160512-00047 E

E S2964 SES Americom, Inc.

Launch and Operating Authority

Report No. SAT-01203

Grant of Authority Effective Date: 12/07/2016

Nature of Service: Direct to Home Fixed Satellite, Fixed Satellite Service

On December 7, 2016, the Satellite Division granted, with conditions, authority to SES Americom, Inc. to construct and deploy the SES-11 space station at the 104.95° W.L. orbital location. SES-11 is capable of operating in the 3700-4200 MHz (space-to-Earth), 5925-6425 MHz (Earth-to-space), 11.7-12.2 GHz (space-to-Earth), 14.0-14.5 GHz (Earth-to-space), 18.3-19.3 GHz (space-to-Earth), 19.7-20.2 GHz (space-to-Earth), 28.35-29.1 GHz (Earth-to-space) and 29.25-30.0 GHz (Earth-to-space) frequency bands. SES-11 will operate 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 did not request and was not authorized to operate SES-11 in the 18.3-19.3 GHz, 19.7-20.2 GHz, 28.35-29.1 GHz and 29.25-30.0 GHz frequency bands. Operations in the 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space) frequency bands are licensed by Gibraltar to SES Satellites (Gibraltar) Limited, and SES-11 has been added to the Commission's Permitted Space Station List for these frequencies. Telemetry, tracking and command operations will be conducted using the following center frequencies: 3701.5 MHz and 4199.9 MHz (space-to-Earth); 5926 MHz and 5927 MHz (Earth-to-space); 14.0005 GHz, 14.0035 GHz, 14.4975 GHZ, and 14.4995 GHz (Earth-to-space); and 11.703 GHz and 12.1985 GHz (space-to-Earth).

SAT-MOD-20161004-00097 E S2154 Intelsat License LLC

Modification 12/31/2016 - 04/30/2025

Grant of Authority Effective Date: 12/08/2016

Nature of Service: Fixed Satellite Service

On December 8, 2016, the Satellite Division granted, with conditions, the request of Intelsat License LLC to modify the authorization for the Galaxy 25 space station by extending the license term until April 30, 2025. Galaxy 25 is authorized to provide fixed satellite service at the 93.10° W.L. orbital location 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.

SAT-PPL-20160512-00048 E S2964 SES Satellites (Gibraltar) Limited

Petition for Declaratory Ruling to be Added to the Permitted List

Grant of Authority Effective Date: 12/07/2016

Nature of Service: Fixed Satellite Service

See IBFS File No. SAT-LOA-20160512-00047 for a description of the action taken. In addition, the call sign associated with IBFS File No. SAT-PPL-20160512-00048 was changed to S2964.

SAT-STA-20150821-00060 E Spaceflight, Inc.

Special Temporary Authority

Grant of Authority Effective Date: 10/25/2016

Nature of Service: Other

On December 7, 2016, the Satellite Division reissued the special temporary authority granted to Spaceflight, Inc. on October 25, 2016. The authorization was revised pursuant to the filing by Spaceflight, Inc. on November 14, 2016, stating that 56 of the small spacecraft previously planned for deployment from the SHERPA spacecraft would no longer be deployed and would be replaced by mass simulators.

SAT-T/C-20161116-00122 E S2430 AT&T Inc.

Transfer of Control

Grant of Authority Effective Date: 12/06/2016

Current Licensee: DIRECTV Enterprises, LLC

FROM: AT&T, Inc. **TO:** AT&T Inc.

No. of Station(s) listed: 5

SAT-T/C-20161116-00123 E S2132 AT&T Inc.

Transfer of Control

Grant of Authority Effective Date: 12/06/2016

Current Licensee: DIRECTV Enterprises, LLC

FROM: AT&T Inc.
TO: AT&T Inc.

No. of Station(s) listed: 15

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