## PUBLIC NOTICE FEDERAL COMMUNICATIONS COMMISSION

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DA No. 13-2065

Report No. SAT-00976

Friday October 25, 2013

## 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-MOD-20130322-00052** E S2382 Intelsat License LLC

Modification 10/23/2013 - 07/02/2016

Grant of Authority Effective Date: 10/23/2013

Nature of Service: Fixed Satellite Service

On October 23, 2013, the Satellite Division granted, with conditions, the application of Intelsat License LLC to modify the authorization for its Intelsat 10 space station to: (1) operate the space station at the 47.5° E.L. orbital location, instead of its currently authorized orbital location of 68.5° E.L., in the 3700-4200 MHz (space-to-Earth), 5925-6425 MHz (Earth-to-space), 11.45-11.70 GHz (space-to-Earth), 12.25-12.75 GHz (space-to-Earth), and 14.0-14.5 GHz (Earth-to-space) frequency bands; and (2) conduct telemetry, tracking, and command operations necessary to maintain Intelsat 10 at the 47.5° E.L. orbital location using the center frequencies of 11.699 GHz, 12.7475 GHz, 12.7485 GHz, and 12.7495 GHz (space-to-Earth) and 14.0005 GHz and 14.4995 GHz (Earth-to-space).

SAT-STA-20130813-00106 E S2382 Intelsat License LLC

Special Temporary Authority

Grant of Authority Effective Date: 10/23/2013

Application listed as granted in IBFS to reflect operations pursuant to Section 1.62 of the Commission's rules.

SAT-STA-20130925-00116 E S2400 Intelsat License LLC

Special Temporary Authority

Grant of Authority Effective Date: 10/24/2013

On October 24, 2013, the Satellite Division granted, with conditions, special temporary authority to Intelsat License LLC, for a period of 60 days, to: (1) provide Fixed-Satellite Service via Intelsat 701 in inclined orbit mode at the 29.5° W.L. orbital location in the 3700-4200 MHz (space-to-Earth), 5925-6425 MHz (Earth-to-space), 10.95-11.2 GHz (space-to-Earth), 11.45-11.70 GHz (space-to-Earth), 11.7-11.95 GHz (space-to-Earth), 12.5-12.75 GHz (space-to-Earth), and 14.0-14.5 GHz (Earth-to-space) frequency bands; and (2) continue to conduct telemetry, tracking, and command operations necessary to maintain Intelsat 701 at the 29.5° W.L. orbital location using the following center frequencies: 6173.7 MHz and 6176.3 MHz (Earth-to-space); 3947.5 MHz, 3948.0 MHz, 3952.5 MHz, and 3952.0 MHz (space-to-Earth).

SAT-STA-20130927-00118

E S2110

Iridium Constellation LLC

Special Temporary Authority

Grant of Authority Effective Date: 10/23/2013

On October 23, 2013, the Satellite Division granted special temporary authority to Iridium Constellation LLC, for a period of 60 days, to continue to co-locate one of its spare in-orbit satellites with another satellite in its orbital constellation.

SAT-STA-20130927-00119

E S2110

Iridium Constellation LLC

Special Temporary Authority

Grant of Authority

Effective Date: 10/23/2013

On October 23, 2013, the Satellite Division granted special temporary authority to Iridium Constellation LLC, for a period of 60 days, to modify the operations of its "Big LEO" non-geostationary satellite orbit constellation. Specifically, Iridium is authorized to continue to operate its satellite, SV023, as a non-transmitting spare satellite, approximately 300 kilometers behind satellite SV094 at an altitude of approximately 778 kilometers.

SAT-STA-20131017-00122

E S2382

Intelsat License LLC

Special Temporary Authority

Grant of Authority

Effective Date: 10/23/2013

Application listed as granted in IBFS to reflect operations pursuant to Section 1.62 of the Commission's rules.

SAT-STA-20131021-00123

E S2750

Intelsat License LLC

Special Temporary Authority

Grant of Authority

Effective Date: 10/24/2013

On October 24, 2013, the Satellite Division granted, with conditions, special temporary authority to Intelsat License LLC, for a period of 30 days, to continue to conduct telemetry, tracking, and command operations necessary to drift the Intelsat 16 space station from the 58.1° W.L. orbital location to the 79.0° W.L. orbital location using the following center frequencies: 14499.5 MHz and 13997.5 MHz (Earth-to-space); 12198.25 MHz and 12198.75 MHz (space-to-Earth).

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