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Report No. SAT-00883

Friday July 20, 2012

## 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-20120619-00100 E S2460

Date Filed: 06/19/2012 14:00:00:95600

Modification

Intelsat License LLC

Intelsat License LLC requests modification of its authorization for the Intelsat 8 space station to specify operations at 169.10° E.L. instead of at Intelsat 8's currently authorized location of 166.0° E.L. Intelsat requests authority to provide Fixed-Satellite Service at 169.10° E.L. using the 3700-4200 MHz (Earth-to-space), 5925-6425 MHz (space-to-Earth), 12.25-12.75 GHz (space-to-Earth), and 14.0-14.5 GHz (space-to-Earth) frequency bands. Intelsat also requests authority to conduct telemetry, tracking, and command functions at 169.10° E.L. using the center frequencies of 12747 MHz (space-to-Earth), 12748 MHz (space-to-Earth), and 13998 MHz (Earth-to-space). Intelsat seeks a waiver of the U.S. Table of Frequency Allocations, Section 2.106 of the Commission's rules, to operate in the 12.25-12.75 GHz (space-to-Earth) frequency band in ITU Region 2. Intelsat also seeks waivers, to the extent necessary, of Sections 25.164(a) and 25.165 of the Commission's rules in connection with proposed operations in the 12.25-12.75 GHz and 14.0-14.5 GHz frequency bands.

**SAT-MOD-20120703-00110** E S2380

Intelsat License LLC

Date Filed: 07/03/2012 15:05:45:97000

Modification

Intelsat License LLC requests modification of its authorization for the Intelsat 9 space station to specify operations in inclined orbit at  $43.10^{\circ}$  W.L. instead of at Intelsat 9's currently authorized location of  $58.0^{\circ}$  W.L. Intelsat requests authority to provide Fixed-Satellite Service at  $43.10^{\circ}$  W.L. using the 3700 - 4200 MHz (space-to-Earth), 5925 - 6425 MHz (Earth-to-space), 11.45 - 11.70 GHz (space-to-Earth), 11.7 - 12.2 GHz (space-to-Earth), and 14.0 - 14.5 GHz (Earth-to-space) frequency bands. Intelsat also requests authority to conduct telemetry, tracking, and command functions at  $43.10^{\circ}$  W.L. using the center frequencies of 11700.5 MHz (space-to-Earth) and 14494.5 MHz and 14000.5 MHz (Earth-to-space). Intelsat seeks waivers of Section 2.106, footnote NG104, and Section 25.202(a)(1) of the Commission's rules in connection with its request.

**SAT-STA-20120621-00103** E S2380 Intelsat License LLC

Date Filed: 06/21/2012 17:32:32:75600

Special Temporary Authority

Intelsat License LLC requests special temporary authority for a period of 180 days to conduct telemetry, tracking, and command functions necessary to drift the Intelsat 9 space station from its currently authorized location of 58.0° W.L to 43.10° W.L. using the center frequencies of 11700.5 MHz and 11702.5 MHz (space-to-Earth) and 14494.5 MHz and 14000.5 MHz (Earth-to-space). Intelsat also requests special temporary authority to provide Fixed-Satellite Service upon arrival at 43.10° W.L. using the 3700 - 4200 MHz (space-to-Earth), 5925 - 6425 MHz (Earth-to-space), 11.45 - 11.70 GHz (space-to-Earth), 11.7 - 12.2 GHz (space-to-Earth), and 14.0 - 14.5 GHz (Earth-to-space) frequency bands. Intelsat seeks waivers of Section 2.106, footnote NG104, and Section 25.202(a)(1) of the Commission's rules in connection with its requests.

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