



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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DA No. 19-584

Report No. SAT-01397

Friday June 21, 2019

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-20190207-00008 E S2990 Space Logistics, LLC

Amendment

Grant of Authority

Effective Date: 06/20/2019

Nature of Service: Other

On June 20, 2019, the Satellite Division granted, with conditions, authority to Space Logistics, LLC to: (1) conduct telemetry, tracking and command operations with the combined vehicle stack (CVS), consisting of the Mission Extension Vehicle-1 (MEV-1) and the Intelsat 901 (IS-901) space station (Call Sign S2405), after rendezvous, proximity operations, and docking (RPOD) and while at the 27.5° W.L. orbital location; and (2) relocate the CVS, at the end of the contractual mission, to 150 kilometers above the geostationary orbit arc and undock the MEV-1 from IS-901 at that altitude.

SAT-LOA-20170224-00021 E S2990 Space Logistics, LLC

Launch and Operating Authority

Grant of Authority

Effective Date: 06/20/2019

Nature of Service: Other

See IBFS File No. SAT-AMD-20190207-00008 for a description of the action taken.

SAT-MOD-20190207-00009 E S2405 Intelsat License LLC

Modification

06/20/2019 - 12/21/2021

Grant of Authority

Effective Date: 06/20/2019

Nature of Service: Fixed Satellite Service

On June 20, 2019, the Satellite Division granted, with conditions, the request of Intelsat License, LLC to modify the authorization for its Intelsat 901 space station. Specifically, Intelsat was granted authority to conduct telemetry, tracking and command operations to: (1) raise Intelsat 901's orbit to 300 km above the geostationary arc; (2) dock Intelsat 901 with the MEV-1 space station (S2990); and (3) redeploy Intelsat 901 as a combined vehicle stack (CVS) with MEV-1 at the 27.5° W.L. orbital location instead of its currently authorized orbital location of 29.5° W.L. Intelsat was also authorized to provide fixed-satellite service via Intelsat 901 at 27.5°W.L. using the 3625-3700 MHz (space-to-Earth), 5850-5925 MHz (Earth-to-space), 10.95-11.2 GHz (space-to-Earth), 11.45-11.7 GHz (space-to-Earth), and 14.0-14.5 GHz (Earth-to-space) frequency bands. Intelsat was granted authority to conduct telemetry, tracking, and command functions for Intelsat 901 using the following center frequencies to facilitate orbit maneuvers, as well as to maintain Intelsat 901 at the 27.5° W.L. orbital location as part of the CVS: 3947.5 MHz, 3948.0 MHz, 3952.0 MHz, and 3952.5 MHz (space-to-Earth); and 6173.7 MHz and 6176.3 MHz (Earth-to-space).

SAT-STA-20190610-00045 E S2405 Intelsat License LLC

Special Temporary Authority

Grant of Authority

Effective Date: 06/20/2019

Nature of Service: Fixed Satellite Service

On June 20, 2019, the Satellite Division granted, with conditions, special temporary authority for a period of 30 days to Intelsat License LLC to continue to operate Intelsat 901 in the communications frequencies 3625-3700 MHz and 5850-5925 MHz in order to provide additional capacity at the 29.5 W.L. orbital location.

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