



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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DA No. 22-321

Friday March 25, 2022

Report No. SAT-01622

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-20211025-00134 E S3067 R2 Space, LLC
Amendment
Granted in Part/ Deferred in Part Effective Date: 03/22/2022

Nature of Service: Earth Exploration Satellite Service

See IBFS File No. SAT-MOD-20210415-00050 for a description of the action taken.

SAT-AMD-20211213-00189 E S2154 Intelsat License LLC
Amendment
Effective Date:

Nature of Service: Fixed Satellite Service

See IBFS File No. SAT-MOD-20201215-00144 for a description of the action taken.

SAT-MOD-20201215-00144 E S2154 Intelsat License LLC
Modification
Effective Date:

Nature of Service: Fixed Satellite Service

On March 24, 2022, the Satellite Division granted, with conditions, the request of Intelsat License LLC for modification of Galaxy 25's license in order for the space station to provide fixed-satellite service in inclined orbit at the 66.13° E.L. orbital location instead of its previously authorized location of 93.1° W.L. Galaxy 25 provides service in the communications frequencies of 3700-4200 MHz, 11.7-12.2 GHz (space-to-Earth), 5925-6425 MHz, 14.0-14.5 GHz (Earth-to-space); and uses telemetry, tracking, and command center frequencies of 4195.5 MHz and 4199.5 MHz (space-to-Earth) and 5926.5 MHz and 6423.5 MHz (Earth-to-space).

SAT-MOD-20210415-00050 E S3067 R2 Space, LLC
Modification
Granted in Part/ Deferred in Part Effective Date: 03/22/2022

Nature of Service: Earth Exploration Satellite Service

On March 22, 2022, the Satellite Division granted in part and deferred in part, with conditions, the request for modification of the authority of R2 Space, Inc. to operate the XR-1 satellite at an apogee of 541 kilometers and a perigee of 530 kilometers using the following frequency bands: 8225-8375 MHz (space-to-Earth) and 9500-9800 MHz (space-to-Earth) for SAR imaging. R2 Space is authorized to perform telemetry, tracking, and command operations using the 2262.75-2264.25 MHz (space-to-Earth) frequency band for communications with earth stations outside the United States and using the 2086.836-2086.964 MHz (Earth-to-space) frequency band instead of the previously authorized frequency band of 2086.736-2086.864 MHz (Earth-to-space).

SAT-MOD-20210930-00128 E S2371 Leidos, Inc.
Modification
Grant of Authority Effective Date: 03/22/2022

Nature of Service: Other

On March 22, 2022, the Satellite Division granted Leidos, Inc. an extension of its authority to operate a radionavigation satellite service (RNSS) payload aboard the Telesat ANIK F1R geostationary orbit space station at the 107.3 W.L. orbital location until December 31, 2026. Leidos provides RNSS using the following frequencies: 1166.20-1186.70 MHz and 1565.17-1585.67 MHz (space-to-Earth); and 6615.17-6635.67 MHz and 6666.20-6686.70 MHz (Earth-to-space).

SAT-STA-20220124-00011 E EchoStar BSS Corporation
Special Temporary Authority
Effective Date:

On March 24, 2022, the Satellite Division granted special temporary authority, for a period of 180 days, for EchoStar Satellite BSS Corporation to continue operating the EchoStar 15 satellite to provide Direct Broadcast Satellite Service over channels 1 and 2. EchoStar 15 is located at the 61.65° W.L. orbital location, and will use the 12.2-12.7 GHz (space-to-Earth) and 17.3-17.8 GHz (Earth-to-space) frequency bands.

SAT-STA-20220124-00012 E EchoStar BSS Corporation
Special Temporary Authority
Effective Date:

On March 24, 2022, the Satellite Division granted special temporary authority, for a period of 180 days, for EchoStar Satellite BSS Corporation to continue operating the EchoStar 16 satellite to provide Direct Broadcast Satellite Service over channels 1 and 2. EchoStar 16 is located at the 61.5° W.L. orbital location, and will use the 12.2-12.7 GHz (space-to-Earth) and 17.3-17.8 GHz (Earth-to-space) frequency bands.

SAT-STA-20220304-00022 E Intelsat License LLC, as debtor-in-possession
Special Temporary Authority
Grant of Authority Effective Date: 03/23/2022

On March 23, 2022, the Satellite Division granted, with conditions, special temporary authority to Intelsat License LLC, for a period of 30-days, to operate Intelsat 16's Ku-band beam over a new coverage area in the 11.7-12.2 GHz (space-to-Earth) and 14.0-14.5 GHz (Earth-to-space) frequency bands at the 76.2° W.L. orbital location.

SAT-STA-20220316-00032 E Intelsat License LLC
Special Temporary Authority
Withdrawn Effective Date: 03/21/2022

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