



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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DA No. 25-486

Friday June 6, 2025

Report No. SAT-01926

Satellite Licensing Division and Satellite Programs and Policy Division Information

Actions Taken

The Commission, by its Space 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-20221014-00136 E S3042 HawkEye 360, Inc.
Amendment
Grant of Authority Effective Date: 05/30/2025

Nature of Service: Earth Exploration Satellite Service, Other

See ICFS File No. SAT-MOD-20240812-00180 for a description of the action taken.

SAT-AMD-20250331-00085 E S3042 HawkEye 360, Inc.
Amendment
Granted in Part/ Deferred in Part Effective Date: 05/30/2025

Nature of Service: Earth Exploration Satellite Service, Other

See ICFS File No. SAT-MOD-20240619-00139 for a description of the action taken.

SAT-MOD-20220906-00099 E S3042 HawkEye 360, Inc.
Modification
Grant of Authority Effective Date: 05/30/2025

Nature of Service: Earth Exploration Satellite Service, Other

See ICFS File No. SAT-MOD-20240812-00180 for a description of the action taken.

SAT-MOD-20240619-00139 E S3042 HawkEye 360, Inc.
Modification
Granted in Part/ Deferred in Part Effective Date: 05/30/2025

Nature of Service: Earth Exploration Satellite Service, Other

On May 30, 2025, the Satellite Programs and Policy Division granted in part/deferred in part, with conditions, modification of HawkEye 360, Inc.'s license to launch and operate an additional, single demonstration satellite, Kestrel-0A, with an inter-satellite link terminal using 1618.725-1626.5 MHz (transmit & receive) (space-to-space) with an orbital altitude of 510 km +/- 20 km.

SAT-MOD-20240812-00180 E S3042 HawkEye 360, Inc.
Modification
Grant of Authority Effective Date: 05/30/2025

Nature of Service: Earth Exploration Satellite Service, Other

On May 30, 2025, the Satellite Programs and Policy Division granted, with conditions, modification of HawkEye 360, Inc.'s license to authorize it to launch and operate its Cluster 12 satellites; to change the lowest operational altitude for the HE360 Constellation from 400 km to 250 km; and to add a Ka-band downlink/S-band uplink transceiver operating in the 25.5-27.0 GHz (space-to-Earth) and 2025-2110 MHz (Earth-to-space) bands for communications in the Earth-exploration satellite service, starting with Cluster 12.

SAT-STA-20250416-00101 E S3066 Intelsat License LLC
Special Temporary Authority
Grant of Authority Effective Date: 06/02/2025

On June 2, 2025, the Satellite Programs and Policy Division granted special temporary authority to Intelsat License LLC, for an additional period of 60 days, to operate the Intelsat 40e space station at the 91.0° W.L. orbital location to provide fixed-satellite service in the 18.8-19.3 GHz (space-to-Earth) and 28.6-29.1 GHz (Earth-to-space) frequency bands

SAT-STA-20250417-00102 E S2160 Intelsat License LLC
Special Temporary Authority
Grant of Authority Effective Date: 06/03/2025

On June 3, 2025, the Satellite Programs and Policy Division granted special temporary authority to Intelsat License LLC, for a period of 60 days, to operate Galaxy 28 at the 88.7° W.L. orbital location. Galaxy 28 provides fixed-satellite service in the 3700-4200 MHz, 11.7-12.2 GHz (space-to-Earth), and 5925-6425 MHz and 14.0-14.5 GHz (Earth-to-space) frequency bands. Galaxy 28 conducts telemetry, tracking, and command operations using the following center frequencies: 4195.0 MHz and 4199.5 MHz (space-to-Earth), 5926.5 MHz and 6423.5 MHz (Earth-to-space).

SAT-STA-20250523-00122 E S2408 Intelsat License LLC
Special Temporary Authority
Grant of Authority Effective Date: 06/02/2025

Nature of Service: Fixed Satellite Service

On June 2, 2025, the Satellite Programs and Policy Division granted special temporary authority to Intelsat License LLC, for a period of 30 days, to: (1) conduct telemetry, tracking, and command (TT&C) operations necessary to drift Intelsat 904 from the 29.5° W.L. orbital location to the 27.5° W.L. orbital location; (2) provide fixed-satellite service (FSS) during the drift and upon arrival at the 27.5° W.L. orbital location; and (3) operate Intelsat 904 in a +/- 0.1 degree east/west station keeping box at the 27.5° W.L. orbital location. Intelsat 904 provides FSS in the 3625-4200 MHz, 10.95-11.2 GHz, and 11.45-11.7 GHz (space-to-Earth), 5850-6425 MHz and 14.0-14.5 GHz (Earth-to-space) frequency bands. Intelsat conducts TT&C using the following center frequencies: 6173.7 MHz, 6176.3 MHz (Earth-to-space), 3947.5 MHz, 3948.0 MHz, 3952.0 MHz, and 3952.5 MHz (space-to-Earth).

SAT-STA-20250527-00125 E S3092 Astranis Projects USA LLC
Special Temporary Authority
Grant of Authority Effective Date: 06/04/2025

On June 4, 2025, the Satellite Programs and Policy Division granted, with conditions, special temporary authority to Astranis Projects USA LLC, for an additional period of up to 60 days, to conduct telemetry, tracking and command (TT&C) operations necessary to maintain the Arcturus space station at the 80.9 W.L. orbital location. TT&C is conducted using the 19701-19703 MHz and 19704-19706 MHz (space-to-Earth), and 28351-28353 MHz and 28354-28356 MHz (Earth-to-space) bands.

INFORMATIVE

SAT-AMD-20200504-00041 S3041 Swarm Technologies, Inc.

On May 27, 2025, Space Exploration Holdings withdrew the portion of the application that remained pending.

SAT-AMD-20221014-00136 S3042 HawkEye 360, Inc.

See ICFS File No. SAT-MOD-20240812-00180 for a description of the action taken.

SAT-MOD-20200501-00040 S3041 Swarm Technologies, Inc.

On May 27, 2025, Space Exploration Holdings withdrew the portion of the application that remained pending.

SAT-MOD-20220906-00099 S3042 HawkEye 360, Inc.

See ICFS File No. SAT-MOD-20240812-00180 for a description of the action taken.

SAT-MOD-20230724-00181 S3042 HawkEye 360, Inc.

See ICFS File No. SAT-MOD-20240812-00180 for a description of the action taken.

SAT-MOD-20240619-00139 S3042 HawkEye 360, Inc.

See ICFS File No. SAT-MOD-20240812-00180 for a description of the action taken.

SAT-MOD-20240812-00180 S3042 HawkEye 360, Inc.

On May 30, 2025, the Satellite Programs and Policy Division re-issued the grant in part, with conditions, modifying the license of HawkEye 360, Inc. to reflect corrects to footnotes 40 and 41 of the Attachment to Grant.

For more information concerning this Notice, contact the Satellite Licensing Division and Satellite Programs and Policy Division at (202) 418-0719.