

## **PUBLIC NOTICE**

FEDERAL COMMUNICATIONS COMMISSION 45 L STREET NE WASHINGTON D.C. 20554

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Report No. SAT-01811

DA No. 24-311 Friday March 29, 2024

## 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-MOD-20220819-00089 E S3098 SES Americom, Inc. 01/05/2023 - 01/05/2038 Modification Grant of Authority Effective Date: 03/20/2024 Fixed Satellite Service Nature of Service: On March 20, 2024, the Satellite Programs and Policy Division granted, with conditions, the modification request of SES Americom, Inc. to operate the SES-20 space station from the 103.05° W.L. orbital location instead of the 135° W.L. orbital location. SES-20 provides fixed-satellite service in the 3.7-4.2 GHz (space-to-Earth), and 5.925-6.425 (Earth-to-space) frequency bands. Telemetry, tracking, and command will be conducted using the 6421.0 MHz and 6423.5 MHz (Earth-to-space), and 4197.25 MHz and 4199.5 MHz (space-to-Earth) center frequencies. SAT-MOD-20220819-00090 E S3099 SES Americom, Inc. 12/01/2022 - 12/01/2037 Modification Grant of Authority Effective Date: 03/26/2024 Nature of Service: Fixed Satellite Service On March 26, 2024, the Satellite Programs and Policy Division, granted, with conditions, the modification request of SES Americom, Inc. to operate the SES-21 space station from the 131° W.L. orbital location instead of the 103.05° W.L. orbital location. SES-21 provides fixed-satellite service in the 3.7-4.2 GHz (space-to-Earth), and 5.925-6.425 (Earth-to-space) frequency bands. Telemetry, tracking, and command will be conducted using the 6421.0 MHz (Earth-to-space), and 4197.25 MHz and 4199.5 MHz (space-to-Earth) center frequencies. SAT-MOD-20230531-00128 E S2917 Viasat, Inc. Modification Withdrawn Effective Date: 03/28/2024 Nature of Service: Fixed Satellite Service SAT-STA-20240315-00058 E S3092 Astranis Projects USA LLC Special Temporary Authority Grant of Authority Effective Date: 03/25/2024 On March 25, 2024, the Satellite Programs and Policy Division granted, with conditions, Astranis Projects USA LLC's request to extend its special temporary authority for up to 30-days to conduct telemetry, tracking and command (TT&C) functions related to drifting the Arcturus space station from the 163° W.L. orbital location to the 78° E.L. orbital location. TT&C is performed using the 19701-19703 MHz and 19704-19706 MHz (space-to-Earth), and 28351-28353 MHz and 28354-28356 MHz (Earth-to-space) frequency bands.

## **INFORMATIVE**

## SAT-LOA-20230228-00042

MethaneSAT LLC

S3160

The Satellite Programs and Policy Division has determined that MethaneSAT LLC has met the launch and begin operations milestone associated with its grant of authority to construct, deploy and operate a non-geostationary orbit space station, MethaneSAT-1 (Call Sign S3160), and may release the bond associated with this authorization. See 47 CFR §§ 25.164(a) and (f) and 25.165(d).

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