



PUBLIC NOTICE

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

News media information 202-418-0500
Internet: <http://www.fcc.gov>

Report No. SAT-01992

Friday April 17, 2026

Satellite Licensing Division and Satellite Programs and Policy Division Information

RE: 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 that 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.

Intelsat License LLC requests a United States license to operate Astra 1L, an in-orbit inclined satellite, at the 24.5° W.L. orbital location, with a $\pm 0.1^\circ$ station-keeping tolerance. Astra 1L is a Ku-band satellite currently licensed to SES ASTRA S.A., an Intelsat affiliate, by the Administration of Luxembourg.

Intelsat seeks authority to operate Astra 1L in the following frequencies:

- 10.95-11.2 GHz (space-to-Earth)
- 11.2-11.45 GHz (space-to-Earth)
- 11.45-11.7 GHz (space-to-Earth)
- 13.0-13.25 GHz (Earth-to-space)
- 14.0-14.5 GHz (Earth-to-space)

Telemetry, Tracking & Command:

- 11.205 GHz
- 11.4455 GHz
- 14.243 GHz
- 14.253 GHz

Intelsat requests waiver of the following Commission rules:

- 25.210(j)
 - 25.283(c)
 - 25.114(d)(14)(ii)
 - 25.164(a)
 - 25.165
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Astranis Projects USA LLC requests authority to deploy and operate a geostationary satellite orbit space station located at the nominal 157° E.L. orbital location.

Astranis seeks to operate in the following frequencies in the Fixed-Satellite Service:

- 10.95-11.7 GHz (space-to-Earth)
- 13.75-14.5 GHz (Earth-to-space)
- 17.7-20.2 GHz (space-to-Earth)
- 27.5-30.0 GHz (Earth-to-space)

Telemetry, Tracking & Command:

- 19625 MHz
- 19650 MHz
- 19675 MHz
- 19700 MHz
- 19725 MHz
- 19750 MHz
- 19775 MHz
- 28450 MHz

Astranis seeks waiver of the following Commission rules:

- 2.106
 - 25.165
 - 25.264
 - 25.283(c)
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Blue Origin requests authority to deploy and operate a constellation of up to 51,600 satellites (“Project Sunrise”) to operate as a data center in space. Blue Origin proposes to operate the satellites in circular, sun-synchronous orbit at altitudes between 500 km and 1,800 km, with each orbital plane containing approximately 300 to 1,000 satellites.

Blue Origin seeks authority to operate in the following frequencies for TT&C:

- 18.8-19.3 GHz (space-to-Earth)
- 28.6-29.1 GHz (Earth-to-space)

Blue Origin requests waiver of the following Commission rules:

- 25.155(b)
- 25.157(c)
- 25.164
- 25.165
- 25.112(a)
- 25.114(c)

See ICFS File No. SAT-LOA-20260316-00129 for a description.

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