



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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DA No. 21-748

Friday June 25, 2021

Report No. SAT-01562

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.

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| SAT-MOD-20210512-00067 | E S3080 | Capella Space Corp. |
| Modification | | |
| Grant of Authority | | Effective Date: 06/15/2021 |

Nature of Service: Earth Exploration Satellite Service

On June 15, 2021, the Satellite Division granted, with conditions, modification of the license of Capella Space Corp. to permit deployment of one of its earth-exploration satellite service non-geostationary orbit space stations, Capella-5, with different orbital parameters than those specified in the original license.

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|--|---------|---|
| SAT-RPL-20201109-00130 | E S3076 | Intelsat License LLC, as debtor-in-possession |
| Replacement Satellite Application (no new frequency) | | |
| Grant of Authority | | Effective Date: 06/17/2021 |

Nature of Service: Fixed Satellite Service

On June 17, 2021, the Satellite Division granted, with conditions, authority to Intelsat License LLC, as debtor-in-possession, to launch and operate a space station to be known as Galaxy 31, as a replacement satellite at the 121.0° W.L. orbital location. Galaxy 31 is authorized to provide fixed-satellite service in the 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space) frequency bands. Galaxy 31 is also authorized to conduct telemetry, tracking and command operations using the following center frequencies: 4197.25 MHz, 4197.75 MHz, and 4199.95 MHz (space-to-Earth); and 6422.0 MHz and 6424.5 MHz (Earth-to-space).

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|-------------------------------|---------|---|
| SAT-STA-20210408-00047 | E S2154 | Intelsat License LLC, as debtor-in-possession |
| Special Temporary Authority | | |
| Grant of Authority | | Effective Date: 06/11/2021 |

On June 11, 2021, the Satellite Division granted, with conditions, special temporary authority for an additional period of 180 days, to Intelsat License LLC, as debtor-in-possession, to provide fixed-satellite service (FSS) from the Galaxy 25 space station at the 32.9° E.L. orbital location. Galaxy 25 operates in the 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space) frequency bands, and conducts telemetry, tracking, and command using the following center frequencies: 4195.5 MHz and 4199.5 MHz (space-to-Earth); and 5926.5 MHz and 6423.5 MHz (Earth-to-space).

INFORMATIVE**SAT-LOA-20130205-00016** S2893 DIRECTV Enterprises, LLC

On May 28, 2021, DIRECTV Enterprises, LLC, surrendered its authorization to construct, launch, and operate the KU-45W fixed-satellite service space station that would have operated from the 45.2° W.L. orbital location using the 10.95-11.2 GHz, 11.45-11.7 GHz, 11.95-12.2 GHz, and 13.75-14.5 GHz frequency bands. Letter from Jennifer D. Hindin, Counsel for DIRECTV Enterprises, LLC, to Marlene H. Dortch, Secretary, Federal Communications Commission, dated May 28, 2021. These frequencies at the 45.2° W.L. orbital location are now available for reassignment effective 2:00 pm EDT on Tuesday, June 29, 2021, pursuant to the Commission's first-come, first-served licensing process. Applicants may file applications for new space stations, market access by non-U.S. licensed space stations, modifications to licensed space stations, or amendments to pending applications that take this surrender into account. Applications for the spectrum filed prior to this date and time will be dismissed as premature without prejudice to refiling.

SAT-LOA-20210511-00064 S3087 Lynk Global, Inc.

The Satellite Division designates the above-captioned proceeding as "permit-but-disclose" for purposes of the Commission's rules governing ex parte communications, effective June 24, 2021. We find that designating this proceeding as permit-but-disclose will serve the public interest by facilitating the resolution of broad policy issues raised by the application. See 47 CFR §§ 1.1200(a), 1.1206 and 1.1208 note 2.

SAT-LOA-20210611-00079 S3094 Intelsat License LLC, as debtor-in-possession

Intelsat License LLC, debtor-in-possession, has filed first-step application information, for a two-step space station license application, pursuant to section 25.110(b)(3) of the Commission's rules. Accordingly, the Satellite Division has submitted requests for coordination of the USABSS-50, USASAT-85A, and USASAT-101G satellite networks to the International Telecommunication Union. The proposed geostationary space station would operate at the 137° W.L. orbital location in the following frequency bands: 10.7-11.7 GHz, 12.2-14.5 GHz, 17.3-17.8 GHz, 18.3-18.8 GHz, 19.7-20.2 GHz, 27.5-27.506 GHz, 28.344-28.356 GHz, 28.594-28.6 GHz, 29.5-29.506 GHz, 29.994-30 GHz, 42.5-43.5 GHz, and 47.2-50.2 GHz. Pursuant to section 25.165(f) of the Commission's rules, Intelsat must obtain a surety bond in the amount of \$500,000 in connection with its first-step filing and submit a copy of the bond to the Commission by July 26, 2021.

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