



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SAT-01437

Friday January 10, 2020

Satellite Policy Branch Information Space Station 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.

SAT-LOA-20191210-00144 E S3059 Space Logistics, LLC

Date Filed: 12/10/2019 17:03:44:53000

Launch and Operating Authority

Space Logistics, LLC requests authority to construct, deploy, and operate the MEV-2 spacecraft, a mission extension vehicle (MEV). For MEV-2's initial mission, Space Logistics has contracted with Intelsat Satellite LLC to provide life extension service to the Intelsat 1002 space station at the 1° W.L. orbital location. Space Logistics and Intelsat will operate the satellites as a Combined Vehicle Stack with Space Logistics using MEV-2 to perform all station keeping and attitude control under the direction of Intelsat. Space Logistics requests authority to conduct telemetry, tracking and command in the 5925-6425 MHz and 13.75-14.5 GHz (space-to-Earth), and 3700-4200 MHz and 11.45-12.25 GHz (Earth-to-space). Space Logistics request waiver of sections 25.114(c), 25.115(c)(5), and 25.165(a) of the Commission's rules, as well as waivers, to the extent necessary of the U.S. Table of Allocations and the Commission's public notice placing a filing freeze on C-band space station applications.

SAT-STA-20191230-00156 E Space Exploration Holdings, LLC

Date Filed: 12/30/2019 15:25:42:95600

Special Temporary Authority

Space Exploration Holdings, LLC requests special temporary authority, for a period of 180 days, to conduct Launch and Early Orbit-Phase operations (1) to perform telemetry, tracking, and command functions necessary for orbit-raising for any of the Starlink satellites to be launched during the 180-day period covered by this STA, and (2) to test the communications payload on each of these satellites. SpaceX will use the following frequencies for telemetry, tracking, and command: 12.15-12.25 GHz (space-to-Earth) and 13.85-14.0 GHz (Earth-to-space). SpaceX will use the following payload testing frequencies: 10.7-12.7 GHz (space-to-Earth), 14.0-14.5 GHz (Earth-to-space), 17.8-18.6 GHz (space-to-Earth), 18.8-19.3 GHz (space-to-Earth), 19.7-20.2 GHz (space-to-Earth), 27.5-29.1 GHz (Earth-to-space), and 29.5-30.0 GHz (Earth-to-space).

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