

ISAT US, Inc.

Request for Special Temporary Authorization to Add the Hylas-4 Space Station as a Point of Communication

File Number SES-MFS-20221213-01331 (Call Sign E140029)

File Number SES-MFS-20221213-01332 (Call Sign E150097)

File Number SES-MFS-20221213-01333 (Call Sign E140114)

Pursuant to Section 25.120 of the Commission's Rules, ISAT US, Inc. (hereinafter "Inmarsat") respectfully requests a grant of special temporary authorization ("STA") for sixty days, commencing December 22, 2022, to add Avanti's Hylas-4 space station at the 33.5 WL orbital location as a point of communication for the earth stations authorized in the captioned licenses. STA is sought in the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 (Earth-to-space) ranges. All other authorized parameters of the earth stations in the licenses will remain the same.

Inmarsat has filed the above-captioned modification applications to add the Hylas-4 space station as a point of communication. The contents of these modification applications are incorporated by reference. Hylas-4 has been granted access to the United States market in IBFS File Nos. SAT-PDR-20211221-00202 and SAT-MPL-20220512-00050, Call Sign S3130.

The requested modification will provide additional capacity to users of Inmarsat Global Xpress ("GX") terminals in the Eastern United States and adjacent waters. The grant of this application would facilitate the expansion of critical mobile communications through the GX network to meet the needs of the maritime, aviation, and terrestrial users, including various U.S. agencies, who increasingly demand ubiquitous, high-speed connectivity.

Accordingly, grant of this application would serve the public interest. As Inmarsat has filed applications (captioned above) for regular authority for the service, it is respectfully requested that STA as described above be granted for a period of sixty (60) days, effective December 22, 2022.

Any questions with respect to this matter may be directed to Brennan Price at +1 703 223-3327.