Special Temporary Authorization

Denali 20020, Inc (Denali) herein requests 180 days, beginning November 01, 2020, for Special Temporary Authority (STA) to use its Brewster, Washington 7.6 meter earth station (Call Sign E990066) to communicate with the Astroscale "Servicer" non-geostationary orbit (NGSO) satellite which operates in the Earth Exploration Satellite Service (EESS) frequency band. The Denali ground station will be used with the Astroscale service satellite for telemetry, tracking, and control (TT&C) and downlinking mission data.

The expected lifetime of the Astroscale spacecraft is 6 to 12 months. Accordingly, a request for a 6month renewal may be filed prior to expiration of this STA to continue service for the life of the mission.

An ITU filing for the Astroscale constellation (ELSA-d) has been submitted by the Japanese administration, BR SNS ID number 116545165. For more information regarding mission details and debris mitigation see Narrative and Annex-A respectively, attached in file number SES-STA-20200113.