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.

### SAT-STA-20191213-00147

**Special Temporary Authority**

**Effective Date:** 01/22/2020

**Grant of Authority**

**Nature of Service:** Direct Broadcast Satellite Service

On January 22, 2020, the Satellite Division granted, with conditions, the request of EchoStar BSS Corporation for special temporary authority for a period of 180 days, to continue to operate the EchoStar 16 space station to provide Direct Broadcast Satellite service over channels 1 and 2 at the 61.5° W.L. orbital location.

### SAT-STA-20191230-00155

**Special Temporary Authority**

**Effective Date:** 01/02/2020

**Granted in Part/ Deferred in Part**

**Nature of Service:**

On January 17, 2020, the Satellite Division granted, with conditions, special temporary authority for a period of 60 days to Space Exploration Holdings, LLC (SpaceX) to conduct Launch and Early Orbit-Phase (LEOP) operations to (1) to perform telemetry, tracking, and command functions necessary for orbit-raising of each of the satellites to be launched during this period; and (2) to test the communications payload on each of the 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).

### SAT-STA-20200108-00006

**Special Temporary Authority**

**Effective Date:** 01/22/2020

**Withdrawn**

**Nature of Service:**

On January 17, 2020, the Satellite Division granted, with conditions, special temporary authority for a period of 60 days to Space Exploration Holdings, LLC (SpaceX) to conduct Launch and Early Orbit-Phase (LEOP) operations to (1) to perform telemetry, tracking, and command functions necessary for orbit-raising of each of the satellites to be launched during this period; and (2) to test the communications payload on each of the 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).
On January 22, 2020, the Satellite Division granted, with conditions, special temporary authority to Intelsat License LLC, for a period of 60 days, to conduct telemetry, tracking, and command operations necessary to drift the Horizons 2 space station to the 73.8° W.L. orbital location.

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