

FEDERAL COMMUNICATIONS COMMISSION 445 12th STREET S.W. WASHINGTON D.C. 20554

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DA No.

20-160

Report No. SAT-01446

Friday February 14, 2020

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.

SAT-STA-20200207-00014

E S2983

Space Exploration Holdings, LLC

Special Temporary Authority Grant of Authority

Effective Date: 02/10/2020

On February 10, 2020, the Satellite Division granted, with conditions, special temporary authority to Space Exploration Holdings, LLC., for a period of 30 days, to continue to conduct Launch and Early Orbit Operations and payload testing for the second tranche of up to 60 satellites of its non-geostationary orbit Starlink constellation in the 10.7-12.7 GHz, 17.8-18.6 GHz, 18.8-19.3 GHz, and 19.7-20.2 GHz (space-to-Earth) and 14.0-14.5 GHz, 28.35-29.1 GHz, and 29.5-30.0 GHz (Earth-to-space) frequency bands. SpaceX was also granted authority to conduct telemetry, tracking, and command operations at 12.221 GHz (space to Earth) and 13.925 GHz (Earth-to-space) to orbit-raise its 60 satellites from the initial payload-testing altitude of 350 km to an altitude of 550 km and to place those satellites in orbital planes recently authorized in SpaceX's modification, DA 19-1034.

SAT-STA-20200211-00015 Special Temporary Authority

E S2983/S301 Space Exploration Holdings, LLC

Withdrawn

Effective Date: 02/12/2020

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