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Report No. SAT-01470

DA No. 20-569 Friday May 29, 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-LOA-20190617-00048 E S3050 Viasat, Inc.

Launch and Operating Authority

Grant of Authority Effective Date: 05/27/2020

Nature of Service: Fixed Satellite Service

On May 27, 2020, the Satellite Division granted, with conditions, ViaSat Inc. authority to construct, deploy, and operate the VIASAT-3 satellite to provide Fixed-Satellite Service from the 88.9° W.L. orbital location using the 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) frequency bands. The licensed operations will operate together with a previous market access grant (Call Sign S2917).

SAT-MOD-20180319-00022 E S2963 WorldVu Satellites Limited, Debtor-in-Possession

Modification

Withdrawn Effective Date: 05/25/2020

Nature of Service: Fixed Satellite Service

SAT-MOD-20190802-00070 E S3032 BlackSky Global, LLC

Modification 12/28/2033 -

Grant of Authority Effective Date: 05/27/2020

Nature of Service: Earth Exploration Satellite Service

On May 27, 2020, the Satellite Division modified, with conditions, the authorization of BlackSky Global LLC to construct, deploy, and operate a non-geostationary orbit Earth Exploration Satellite Service constellation to include 12 additional satellites (Global-5 through Global-16). BlackSky is authorized to operate these satellites at orbital altitudes ranging from 385 km to 600 km and with inclinations ranging from 35 degrees to 60 degrees. BlackSky will operate in the 2025-2110 MHz frequency band (Earth-to-space) and 8025-8400 MHz (space-to-Earth) frequency bands, as well as the 400.15-401 MHz (space-to-Earth), 401-402 MHz (space-to-Earth) and 449.75-450.25 MHz (Earth-to-space) frequency bands, including for telemetry, tracking, and control, and emergency backup purposes. BlackSky will receive GPS signals in the 1575.42 MHz frequency band.

