



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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DA No. 24-419

Friday May 3, 2024

Report No. SAT-01820

Satellite Licensing Division and Satellite Programs and Policy Division Information

Actions Taken

The Commission, by its Space 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-20240322-00062 E S3095 Umbra Lab Inc
Special Temporary Authority
Grant of Authority Effective Date: 04/25/2024

Nature of Service: Earth Exploration Satellite Service

On April 25, 2024, the Satellite Programs and Policy Division granted, with conditions, Umbra Lab, Inc.'s request for special temporary authority, for an additional period of up to 60 days, to continue operations of the Umbra-04 space station in the Earth exploration-satellite service down to an orbit with a perigee altitude of 325 km.

SAT-STA-20240429-00090 E S2704 Intelsat License LLC
Special Temporary Authority
Grant of Authority Effective Date: 05/01/2024

Nature of Service: Fixed Satellite Service

On May 1, 2024, the Satellite Programs and Policy Division granted, with conditions, the request of Intelsat License LLC for special temporary authority, for an additional period of 60 days, to operate Intelsat 5 at the 166.15° E.L. orbital location. Intelsat 5 operates in the 3700-4200 MHz, 10.70-10.95 GHz, and 11.2-11.7 GHz (space-to-Earth); and 5925-6425 MHz, 12.75-13.25 GHz, and 14.0-14.25 GHz (Earth-to-space) frequency bands. Intelsat conducts telemetry, tracking, and command operations with Intelsat 5 using the following center frequencies: 11.451 GHz, 11.452 GHz, 11.454 GHz (space-to-Earth), and 13.999 GHz and 14.498 GHz (Earth-to-space).

For more information concerning this Notice, contact the Satellite Licensing Division and Satellite Programs and Policy Division at (202) 418-0719.