

25 June 2024



(Picture credits: *SpaceX*)

### ***GOES-U (Falcon Heavy) Launch***

**Space agency/country:** SpaceX

**Mission:** *GOES-U*

On 25 June 2024, SpaceX launched its *Falcon Heavy* rocket from the Kennedy Space Center (USA), carrying the GOES-U satellite. This launch is part of the Geostationary Operational Environmental Satellite-S Series (GOES-S), which is composed of four geostationary weather satellites. The aim of this mission is to provide mapping of the total lightning activity and improved monitoring of solar activity and space weather.

**For more information:**

<https://www.nasa.gov/news-release/nasa-awards-launch-services-contract-for-goes-u-mission/>

<https://www.spacelaunchschedule.com/launch/falcon-heavy-goes-u/>