

04 December 2024



(Picture credits: *ESA-P. Carril*)

PSLV-XL Launch

Space agency/country: Indian Space Research Organization
Mission: *Proba-3*

On 04 December 2024, the *Proba-3* (Project for On-Board Autonomy 3) mission was launched from Satish Dhawan Space Centre's Second Launch Pad in India. This mission is composed of two independent spacecraft flying 150 meters from one another for 6 hours, in order to create an "artificial solar eclipse" for the satellites below to conduct observations and research.

For more information:

<https://www.onmanorama.com/news/world/2024/10/18/esa-proba-3-mission.html>

https://www.esa.int/Enabling_Support/Space_Engineering_Technology/Proba_Missions/Face_to_face_with_Sun-eclipsing_Proba-3