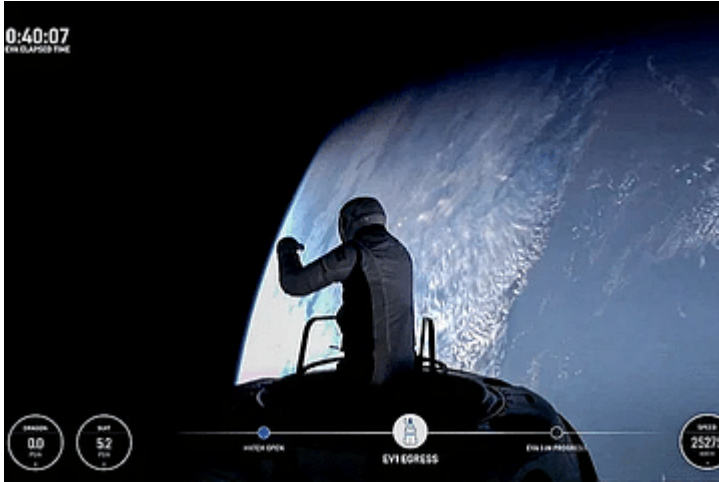


SpaceX Crew-9 Mission Update: Astronauts Conduct EVI-100 Experiment

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The EVI-100 experiment, a collaboration between NASA and the European Space Agency, aims to study the effects of microgravity on the human eye. Astronauts are using specialized equipment to measure changes in eye structure and vision. The experiment is part of a larger effort to understand the long-term health impacts of space travel. The data collected will be used to develop countermeasures to protect astronauts on future deep space missions.

“The EVI-100 experiment is a critical component of our research on the human eye in space,” said NASA’s Chief of Mission for the International Space Station. “By understanding how the eye changes in microgravity, we can better protect astronauts and ensure they remain healthy and productive during long-duration spaceflight.”

The EVI-100 experiment is one of several scientific investigations being conducted on the International Space Station. These experiments provide valuable insights into the effects of space on the human body and the environment. The data collected from these experiments will be used to improve our understanding of space and to develop new technologies for space exploration.