

Earth's atmospheric glow can be seen from the International Space Station

January 30 2024, by Michelle Zajac



Credit: NASA, ESA/Andreas Mogensen

This high exposure photograph revealed Earth's atmospheric glow against the backdrop of a starry sky in this image taken from the International Space Station on Jan. 21, 2024. At the time, the orbital lab

was 258 miles above the Pacific Ocean northeast of Papua New Guinea. The Nauka science module and Prichal docking module are visible at left.

Since the [space station](#) became operational in November 2000, [crew members](#) have produced hundreds of thousands of images of the land, oceans, and atmosphere of Earth, and even of the moon through Crew Earth Observations. Their photographs of Earth record how the planet changes over time due to human activity and natural events.

Provided by NASA

Citation: Earth's atmospheric glow can be seen from the International Space Station (2024, January 30) retrieved 27 April 2024 from <https://phys.org/news/2024-01-earth-atmospheric-international-space-station.html>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.