Alvin heads back to sea

Alvin is underway on research vessel Atlantis' journey. This is its first deployment of the year, and it's headed back to sea. And Alvin is followed by Sentry and Jason. The engineering team has redesigned the attachment points of the vehicle to new tasks.

Around the facility

How to keep an underwater robot working in the ocean. The National Deep Submergence Facility (NDSF) is sponsored by the National Science Foundation, the Office of Naval Research, and the National Oceanic and Atmospheric Administration. Contact the facility at ndsf_info@whoi.edu or (508) 548-1400.

Welcome, summer interns!

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Meet the Team: Justin Fujii

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What is the ocean twilight zone?

The science team could not travel to sea to study the ocean twilight zone back before it was discovered. Now that the research submersible Alvin can reach 6500 meters (21,325 feet)—its deepest dive yet. This renewed effort comes after test dives were temporarily halted last November. The engineering team has redesigned the attachment points of the vehicle to new tasks.

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