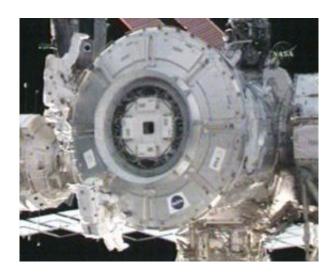


Expedition 16's First Spacewalk Complete

November 9 2007



Station spacewalkers are at the end of the Harmony module preparing it for the attachment of a docking adapter. Image credit: NASA

Commander Peggy Whitson and Flight Engineer Yuri Malenchenko completed their increment's first spacewalk Friday at 10:49 a.m. EST. Their 6-hour, 55-minute spacewalk began just over an hour early at 3:54 a.m.

The two spent early Friday morning disconnecting and stowing cables, removing a light on one of the station's transport carts and taking a cover off the Harmony node's Common Berthing Mechanism, or CBM. On Monday, the Pressurized Mating Adapter 2 (PMA-2) will be moved from the Destiny lab and attached to Harmony's CBM.



The spacewalkers also removed a base-band signal processor that will later be refurbished and a remote power controller module that will be replaced. They then transferred tools in preparation for upcoming spacewalks.

On Wednesday, Harmony with the newly attached PMA-2 will be moved to the forward end of the U.S. Destiny laboratory. Harmony was temporarily attached to the Unity node during space shuttle Discovery's STS-120 mission.

Source: NASA

Citation: Expedition 16's First Spacewalk Complete (2007, November 9) retrieved 26 April 2024 from https://phys.org/news/2007-11-spacewalk.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.