

See the ISS and Discovery in the morning sky over Europe

November 6 2007



Space Shuttle Atlantis docked to the ISS on 19 June 2007 at 02:14 UTC at an estimated altitude of 350 km. This image was captured from a ground telescope. Telescope: 0.64M f/9.6 Ritchey-Chretien at F=12.200mm Copyright © 2007 Ron Dantowitz & Marek Kozubal

Early tomorrow morning there is a rare opportunity to see the Space Station flying in formation with Space Shuttle Discovery, homeward bound and due to land in Florida tomorrow evening.

Between 06:30 and 06:37 CET the ISS, followed at a distance by Discovery, will fly along a line stretching from Cadiz (Spain), over Barcelona, Marseilles (France), Turin and Milan in northern Italy, toward Austria.

Residents of Paolo Nespoli's home town of Verano Brianza, near Milan, should have a clear view as they wake up. For early risers in Sicily, southern Italy, and Greece, the Station and Shuttle will be visible one orbit or 90 minutes earlier, between 04:59 and 05:03 CET (05:59 and 06:03 Eastern European Time for Greece).

For precise times over your home town, consult ['Heavens Above'](#).

Discovery and the STS-120 crew undocked from the Space Station at 11:32 CET, 5 November, and are scheduled to touchdown in Florida at 19:02 CET (18:02 UT) on Wednesday 7 November.

Source: ESA

Citation: See the ISS and Discovery in the morning sky over Europe (2007, November 6) retrieved 26 April 2024 from <https://phys.org/news/2007-11-iss-discovery-morning-sky-europe.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.