

## NASA Gives 'Go' for Space Shuttle Launch on May 11

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In space shuttle Atlantis' payload bay at NASA Kennedy Space Center's Launch Pad 39A, STS-125 crew members take a final close look at the hardware for the Hubble servicing mission. Image credit: NASA/Kim Shiflett

(PhysOrg.com) -- NASA managers completed a review Thursday of space shuttle Atlantis' readiness for flight and selected an official launch date for the STS-125 mission to upgrade the Hubble Space Telescope. Commander Scott Altman and his six crewmates are scheduled to lift off at 2:01 p.m. EDT, May 11, from NASA's Kennedy Space Center in Florida.

Atlantis' launch date was announced following Thursday's Flight Readiness Review. During the meeting, top <u>NASA</u> and contractor managers assessed the risks associated with the mission and determined



the shuttle's equipment, support systems and procedures are ready for flight.

Atlantis' 11-day mission will include five spacewalks to refurbish Hubble with state-of-the-art science instruments. After the astronauts' visit, the telescope's capabilities will be expanded and its lifetime extended through at least 2014.

Commander Altman will be joined on the mission by Pilot Gregory C. Johnson and Mission Specialists Andrew Feustel, Michael Good, John Grunsfeld, Megan McArthur and Mike Massimino. The spacewalkers are Feustel, Good, Grunsfeld and Massimino. McArthur is the <u>flight</u> <u>engineer</u> and lead for robotic arm operations.

Provided by JPL/NASA (<u>news</u> : <u>web</u>)

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