it's not a ranking shine in their first full day of orbit discovery commander
Steve Lindsey and his crewmates got their ship ready for its docking to the International Space Station the crew completed the routine a flight day to inspection of the thermal protection system of the Space Shuttle using the orbiter boom sensor system in the grip of the space shuttle's robotic arm to survey the reinforced carbon-carbon panels and the heat shield tiles on the starboard and port wings of the shuttle as well as the nose cap looking for any
evidence of damage from debris either from during a scent or while the shuttle has been on orbit that information is in the hands of specialists at the Johnson Space Center who will be studying it to see if there's any evidence of such damage or whether there's any need for any areas of the shuttle to have some later more focused inspection along with that the crew members also completed the check out of the spacesuits that will be worn by astronauts Steve Bowen and Al drew during two spacewalks next week as the shuttle crew members complete their
assembly and maintenance work on the

International Space Station crew is also

completed the installation of a

centerline camera in the orbiter docking

system and extended the docking ring on

the ods to prepare it for its rendezvous

both early in the day and a late in the

cruise day commander Steve Lindsey and

pilot eric boe completed a firing of the

shuttles reaction control system jets to

refine discoveries approach to the

International Space Station the NC to

burn and the NC three burns are putting

discovery on a precise trajectory
designed to reach the International Space Station at 115 central time on Saturday afternoon it burned discovery no further trim required during the course of the day early on the crew also got a call from their additional crew mate mission specialist tim kopra original member of the sts-133 crew who was unable to make the flight due to injuries suffered in a bicycle accident in January he spent some time in the control room today and took a moment to talk to his friends on orbit hey Steve Tim I just wanted to tell you guys you had an awesome launch and we're all very
proud of you down here so great to hear your voice Jimmu wish you were here because I attend you on the hunt for the overlay than a minute but anyway appreciate the good words it was a great launch can't tell you how much we wish you were here with us as well well I'm sure you you know that I feel the same way but I definitely feel like I'm there in spirit and I'm especially looking forward to seeing Stephen al go out the door and do great work copra has been working with his crewmates since his injury to help prepare steve bowen his
replacement on orbit to get ready for

the spacewalks and copra will also be on

the console during the spacewalks to

help direct his crewmates through the

plan to EV a's which he helped to

choreograph onboard the International

Space Station today a reboost of the

station was completed using the ATV

engines the automated Transfer Vehicle

which docked to the International Space

Station just a day before and then later

this morning commander Scott Kelly and

his crew members opened the hatch to the

ATV to get a look inside that European
Space Agency supplied a cargo vehicle
they will over the course of the next three months be emptying it of its cargo of food and other supplies and ultimately fill it with refuse and broken equipment for disposal when the ATV is undocked from the station and heads to a fiery demise over the Pacific Ocean in the 95 days you you