

What is the main objective of your experiment?

Energy saving is a priority on board of the ISS. For this reason the objective of the project is to find out if the environmental parameters (temperature, humidity, pressure) in the Columbus Module change when an astronaut is present. Acquired data will be analyzed to understand how these parameters are regulated to optimize comfort and wellness conditions of the astronauts complying energy-saving requirements. The results of the investigation will be available on our website.