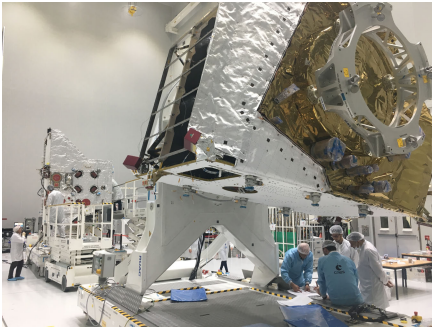
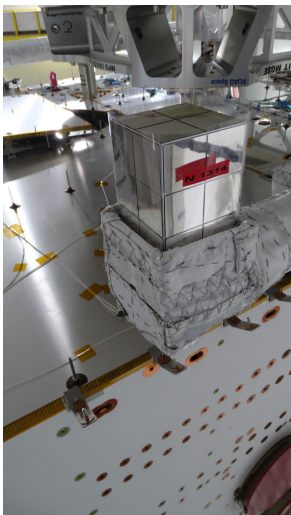


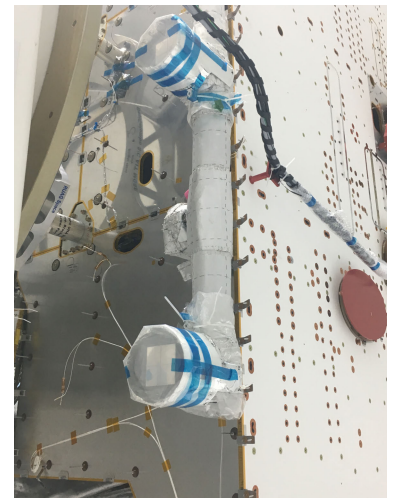
Launch Campaign Newsletter #05 – Friday, 25. May 2018



DTCs (Deployable Thermal Covers) on MPO nadir side have been installed during the week. The anti contamination baffles, which will face the nadir instrument apertures during cruise, have been integrated on the MTM.



RUAG has been very busy with MLI integration/finalisation on MPO and MTM during the whole week, and will continue the work. From payload point of view, in particular the final MLI sewing around MERMAG thermal hats was very important, and has been completed. The magnetometer boom MLI has reached flight configuration. After completion the MERMAG sensor protections have been re-integrated, to secure the sensitive OSR patches.



JAXA and their industrial partner have completed the integration of MMO SED and CSM (Connector Separation Mechanism). During the week also the MMO pyros have been integrated, and the relevant electrical parameter validated.

The setup for the final MMO tank pressurisation has been started, and shall be completed by Tomorrow evening.

AIRBUS-UK team have completed the setup of their CPS GSE.

As offline activity, the electrical link between the CCS inside S5 control room and the Ariane 5 launch table has been successfully pre-validated. This link will be used during the launch count-down sequence