



## **CryoSat Data Quality Overview**

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CryoSat data are routinely controlled by ESA-ESRIN-SPPA office with various tools and with the support of the IDEAS industrial consortium. This presentation introduces to the structure of the data products, the available quality tools (Quality Checks and Monitoring Facility) and methodology, and shows the main statistical results from the data acquired since the end of the commissioning phase (January 2011). Due to some anomalies still present in the data, ESA is planning to operate a new version of the processors by February 2012, followed by a full reprocessing campaign in 2012. This presentation details the reprocessing schedule and the main improvements expected from the new release of the specialized processors at Level 1b and at Level 2.