

(2021-05-05) RCS telecon #28

Goals

- ROC RCS telecon

Date

05 mai 2021 at 2pm

Attendees

- [Xavier Bonnin](#)
- Jean-Yves Brochot
- Thomas Chust
- Erik Johansson
- Bruno Katra
- Matthieu Kretschmar
- Rodrigue Piberne
- Quynh Nhu Nguyen
- David Pisa (apologized)
- Jan Soucek (apologized)
- Antonio Vecchio

Agenda

1. RPW data processing - Status overview
2. On-going & future developments
3. Documentation
4. Planning
5. Next RCS telecon
6. AOB

Discussion items

Item	Notes	Action-items
1.	• L0/L1/HK data production ◦ Up-and-running ◦ Science TM progressively downlinked on ground ◦ Minor updates in LFR SURV BP2 skeleton • L2 data & L3 summary plots production ◦ 20210505_RCS_Status.pdf • Data sharing • Data public release ◦ Delivery to ESAC has been stopped	✓ By Xavier Bonnin before 23 juin 2021: To plan a meeting with Antonio, Jeremy and Xavier about TNR-HFR summary plot
2.	• SBM data production ◦ Preliminary SBM L1 CDF files available (https://rpw.lesia.obspm.fr/roc/data/private/users/roc_rodp/data/repro/output/products/) ◦ Examples of L2 CDF sent to teams ◦ Implementation in progress at LESIA ◦ Updates in skeletons for LFR BP2 & CWF • MODS change in CDF skeletons & Data release traceability • L3 data workflow at LESIA ◦ Ok for products already delivered by BIAS and THR teams ◦ Preparation of ESAC delivery for VHT L3 CDF • Science quality • Summary plots ◦ https://rpw.lesia.obspm.fr/rpw-data/daily-summary-plots/ ◦ quicklooks ◦ LFR quicklook web site • Adding HK CDF dataset for: ◦ LFR KCOEFF and Parameters dump (suspended) ◦ SBM1 HK (To be done)	✓ By Xavier Bonnin before 23 juin 2021: Create/configure a gitlab project to host the LFR quicklook Web site source files ✓ By Xavier Bonnin before 23 juin 2021: To contact ESAC for VHT L3 CDF delivery ✓ By Xavier Bonnin before 23 juin 2021: To check LFR CWF problem (add issue url)

3.	• DPDD ◦ Issue 1.3 delivered to ESAC with re-processed L1/L2 CDF + new L3 CDF (see in https://issues.cosmos.esa.int/solarorbiterwiki/display/SOSP/Archive+Support+Data+and+SOAR+Usage+hints) • RCS ICD ◦ New draft 1.5 submitted for feedback	☒ By Xavier Bonnin before 23 juin 2021: Publish RCS ICD 1.5
4.	• Next RPW data re-processing should be scheduled on Fall 2021 (if possible before nominal phase) • A review will be organized by the CNES around Nov./Dec. 2021 to report annual activities of the ROC (operations, data processing, science). Participation of RCS teams may be not required (TBC), but may be inputs. Xavier will inform people when details will be known.	
5.	Next RCS telecon is scheduled on June 23 at 2PM (CEST)	
6.	None	

Action items

Open issues

key	summary	type	created	updated	due	assignee	reporter	priority	status	resolution
 Jira project doesn't exist or you don't have permission to view it. View these issues in Jira										

Closed issues

key	summary	type	created	updated	due	assignee	reporter	priority	status	resolution
 Jira project doesn't exist or you don't have permission to view it. View these issues in Jira										

Attached items