(2020-09-17) RCS telecon #24

Goals

ROC RCS telecon

Date

17 sept. 2020 at 2pm

Attendees

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

Agenda

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

Discussion items

Item	Notes	Action-items
1.	 L0/L1/HK pipeline Up-and-running again since Sept. 14 Take account of last Master CDF and fixing on HISTXD data SOOP_TYPE set properly L2 pipeline RCS_Status_RCSTelecon24.pdf New RCS versions will be deployed when Quynh Nhu will be back (e.g., BICAS) Data sharing ESAC has postponed the delivery to 21 sept. 2020 First set of L0/L1/L2 data CDF delivered to ESAC on 16 sept. 2020 Data officially released on the ESAC SOLO Public portal on 30 sept. 2020 	
2.	Science quality QUALITY_BITMASK New L2_QUALITY_BITMASK zVar for L2 CDFs (implementation started for SCMCAL) Summary plots ROC has started to implement production of the summary plots at LESIA (TNR-HFR is OK, LFR is on-going) ROC needs teams support to perform this task in an efficient way (by sending plot generation programs) Make sure that the following CDF attributes are filled in L2: TIME_MIN TIME_MAX SOOP_TYPE (copied from L1) OBS_ID (copied from L1) Datetime (copied from L1)	

3.	 DPDD Upgrade for RPW public data release in progress Require information about calibration methods (reference) RCS ICD To be updated (L2_QUALITY_BITMASK, L2 attributes to be filled) RCS documentation (SRS/SUM) will be delivered to ESAC 	
4.		
5.		
6.		

Action items

Open issues

Closed issues



Attached items

• 200423_ROC_Telecon21_NQN.pdf