

SVT1-A Activity Dashboard

Page to centralize information about the activities related to the SVT1-A.

ROAD MAP TO SVT1-A

The main milestones towards the SVT1-A are reported below.

The information about the description and expected deliverables for the SVT1 can be found in [SVT1-A](#).

Time period	Activity	Deliverables
September 2018	Discussion with each team (THR, TDS, LFR, Bias, SCM, DBS /DAS and CNES) to define the instrument configurations for each of the identified RPW operations in-flight during NECP and CP (including the configurations to be planned in the CP MLP and contingency cases)	Results of the discussion shall lead to the release of a first draft of the RPW flight configurations description document (FCDD), as well as the RPW operation plans (ROP) - 1 by operation - on the end of September 2018. These documents will have to be distributed to the PI, CNES and Lead Col teams
01st to 15th of October 2018	Planned a telecon to discuss all together about the FCDD and ROP.	The telecon shall lead to the signature by the RPW PI, instrument scientist, ROC project manager and Lead Cols of the first issue of the FCDD for mid-October 2018.
mid-October to end of November 2018	Identify single TC not in SQ Write and test on the LESIA GSE the TC sequences to set the instrument with the FCDD configurations.	TC sequences report
Mid-December 2018	Deliver the SVT1 DATA PACK to MOC	SVT1 DATA PACK

DELIVERABLES

Deliverable	Description	Status	Deadline
RPW flight configurations description document (FCDD) issue 1	Document containing all the instrument configurations required to perform operations during NECP and CP	Delivered	30 sept. 2018
RPW Instrument State Model (ISM) 1.5	Document with the RPW ISM up-to-date for SVT1A	Delivered	29 mars 2019
RPW flight procedures and commands for SVT1A	see RPW Flight Procedures	Delivered	29 mars 2019

RESPONSIBILITIES

Name	Functions	Contact
BERARD Diane	<p>Point of contact for the following teams in the SVT1 activities:</p> <ul style="list-style-type: none">• TDS• LFR• SCM• MOC <p>In charge of writing the FCDD</p> <p>In charge of writing the ROP</p> <p>In charge of writing and testing the TC SQ on GSE</p> <p>In charge of preparing and delivering to MOC the SVT1 data pack</p>	diane dot berard at obspm dot fr

BONNIN Xavier	<p>Point of contact for the following team in the SVT1 activities:</p> <ul style="list-style-type: none"> • CNES <p>Support the writing of the FCDD and ROP</p> <p>Approve the FCDD and ROP</p> <p>Maintain the ROC-SGSE and RODP up-and-running</p>	xavier dot bonnin at obspm dot fr
LION Sonny	Maintain the MUSIC tools required for this activity (FIGARO/FAUST) up-and-running	sonny dot lion at obspm dot fr
VECCHIO Antonio	<p>Point of contact for the following teams in the SVT1 activities:</p> <ul style="list-style-type: none"> • DPU • THR • BIAS <p>Participate to the writing of the FCDD for the THR and BIAS parts</p> <p>Participate to the writing of the ROP for THR and BIAS parts</p> <p>Support the writing and testing of the TC SQ on GSE</p>	antonio dot vecchio at obspm dot fr