

ROC Preliminary Design Key Point (PDKP)

Goals

- Preliminary review the technical specification of the ROC Software System (RSS) w.r.t. the top-level requirements baseline and interfaces requirements
- Preliminary review of the RSS design and interfaces
- Preliminary review the ROC development strategy
- Preliminary review the RSS validation strategy
- Preliminary review the development planning w.r.t. the project planning

Date

13 janv. 2017 at Paris Observatory (salle du conseil)

Attendees

The list of attendees is given in the Organization note (see attached items).

Agenda

The agenda is described in the organization note (see attached items).

Discussion items

Start time	Duration	Topic	Presenter
10:00	5 min	Welcome and round table	M.Maksimovic, all
10:05	20 min	Solar Orbiter project, scientific objectives and commitments for RPW	M.Maksimovic
10:25	25 min	RPW ground segment and ROC concept, objectives, organisation and management plan	Y.de Conchy
10:50	10 min	Coffee break	
11:00	40 min	ROC software system specification, design, data products and development plan	X.Bonnin
11:40	10 min	TDS ground segment software design, data products, organisation and management	J.Soucek
11:50	10 min	LFR ground segment software design, data products, organisation and management	T.Chust
12:00	10 min	TNR-HFR ground segment software design, data products, organisation and management	M.Maksimovic
12:10	10 min	SCM ground segment software design, data products, organisation and management	M.Kretzschmar
12:20	10 min	Bias unit ground segment software design, data products, organisation and management	A.Vaivads
12:30	1h30	Lunch	
14:00	10 min	Introduction to the discussions	ROC team
14:10	2h40	Discussions	All
16:50	10 min	Conclusions	All
17:00		End of meeting	

Attached items

- [roc_pdkp_organization-notes_2017-01-16_v01.pdf](#)
- ROC PDKP reviewer/project group questions/answers:

- [synthese commentaires PK ROC 31-05-17 reponses_roc_V01c.zip](#)
 - [PK cloture ROC 12-06-17 V1.docx](#)
- ROC PDKP Data package: [ROC-GEN-OTH-EID-00042-LES_Iss01_Rev01\(PDKP_Datapackage\).zip](#)