

RPW Consortium Meeting #21 (Dresden)

About the RPW Consortium Meeting #21 organized in Dresden (Germany).

Date

04 juin 2018 to 05 juin 2018

Location

- The meeting will take place at Hotel Bülow, Dresden
- Meeting room: <https://www.buelow-palais.de>

Sessions

start time	duration	topic	Presenter
Monday 05 June 2018			
09:30	00:10	Welcome	Plettemeir
09:40	00:40	Science presentation New results on Solar Radio Emissions	Maksimovic
10:20	00:20	Solar Orbiter Status (including launch backup options)	Maksimovic
10:40	00:30	RPW General status	Bellouard
11:10	00:30	Coffe break	
11:40		Teams Updates (including budget & technical support until commissioning)	
11:40	00:30	LFR (including snapshot synchronization anomaly)	Jeandet, Chust (TBC)
12:10	00:20	TDS	Soucek (TBC)
12:30	01:30	Lunch break	
14:00	00:30	TNR-HFR (including PA-HAF transfer function)	Matteini
14:30	00:20	BIAS	Vaivads, Johansson (TBC)
14:50	00:30	SCM (including FS calibration)	Kretzschmar
15:20	00:40	Update on FM system level performances and EMC test	Maksimovic & Lorfevre
16:00	01:15	ROC general status (including coffee break) • Instrument scientist nomination - News • Planning • Software status ◦ ROC pipelines and interfaces ◦ RPW Calibration Software (RCS) ▪ LFR CALBUT ▪ TDS CALBA ▪ THR CALBAR (see TNR-HFR slides at 14:00) ▪ SCMCAL (see SCM slides at 14:50) ▪ BICAS (see BIAS slides at 14:30) ◦ Operations tools and interfaces • Documentation status (ROC requirements, DPDD)	Maksimovic Bonnin All
17:15		end of day 1	
17:30		Guided city walk and joint Consortium Dinner	
Tuesday 06 June 2018			
09:15	00:30	Additionnal ROC discussions (if necessary)	General discussion

09:45	01:30	RPW Operations status • Commissioning ◦ SCM noise measurement opportunity (Alexandrova's slides) ◦ ANT roll AKR visibility (Patchenko' slides) • Cruise phase • Test/validation activities	Bonnin, Lorfevre, Berard, General discussion
11:15	00:30	coffee break	
11:45	00:15	Instrument paper (+ science organization and action items)	Maksimovic, all
12:00	00:30	science organization - specific RPW science workshops ? - publication rules - AOB	general discussion
12:30	01:30	Lunch break	

Action items

Attached items

- [RPW21_Agenda.pdf](#)
- [RPW-SYS-SOW-001518-LES_Iss02rev00\(Science_Performances\)_draft.pdf](#)