

RPW Consortium meeting #22, Kiruna, Sweden
 27-29 March 2019 @ Rymdcampus 1 (Space Campus 1), IRF Kiruna



start time	duration	topic	Presenter
Wednesday 27 March 2019			
14:00	00:05	Welcome by the Director of IRF	S. Barabash
14:05	00:05	Practical informations	Vaivads
14:10	00:00	Science session	Chair & Organizer : Graham
14:10	00:20	<i>Parker Solar Probe FIELDS first results</i>	<i>Stuart Bale (by webex)</i>
14:30	00:15	<i>Electrostatic Potential and Ion Reflection at a Rippled Perpendicular Shock</i>	<i>Yuri Khotyaintsev</i>
14:45	00:15	<i>The Properties of Langmuir/z-mode Waves at Earth's Electron Foreshock</i>	<i>Daniel Graham</i>
15:00	00:15	<i>Scattering of Interplanetary Type III Radio Bursts</i>	<i>Vratislav Krupar</i>
15:15	00:15	<i>Distinguishing Between Maxwellian and Kappa-Distributed Electrons in the Solar Wind</i>	<i>Andrew Walsh</i>
15:30	00:30	coffee break	
16:00	00:15	<i>Talk on Venus: Title TBD.</i>	<i>Yoshifumi Futaana</i>
16:15	00:15	<i>Solar wind modeling and lessons from Helios</i>	<i>Yasuhito Narita</i>
16:30	00:15	<i>Multiple CME interaction event by remote and in-situ observations</i>	<i>Emiliya Yordanova</i>
16:45	00:20	<i>Solar wind magnetic holes at Mercury and Saturn</i>	<i>Tomas Karlsson</i>
17:05	00:15	<i>PSP/FIELDS first results on Thermal Noise</i>	<i>Milan Maksimovic</i>
17:20	00:10	Solar Orbiter Status	Maksimovic
17:30	00:30	RPW General status	Lorfèvre
18:00	00:00	end of day 1	

Thursday 28 March 2019			
09:30	00:30	Solar orbiter general operations concepts	Walsh
10:00	01:30	ROC general status (<i>including a coffee break @10:30</i>) - ROC status (<i>news, planning</i>) - ROC developement (<i>data products, pipelines, operations tools and interfaces</i>) - RPW Calibration Software implementation status and road map - Operations activities (<i>instrument commanding and monitoring</i>) - Validation test activities (<i>at ESA and ROC levels</i>) - Documentation status (<i>ROC requirements, DPDD, ...</i>)	Bonnin
11:30	00:30	<i>Introduction of the Commissioning activites, Science Operations and discussions(part I)</i>	Lorfèvre, Soucek, Bonnin & all
12:00	01:00	Lunch break	
13:00	03:00	<i>Introduction of the Commissioning activites, Science Operations and discussions(part II and coffee break @ 14:30)</i>	Soucek, Bonnin & all
16:00	00:00	Teams Updates (part 1) (including budget, technical support until commissioning, RCS support ...)	
16:00	00:30	BIAS	Vaivads, Johansson TBC
16:30	00:30	TDS	Soucek
17:00	00:30	LFR	Chust
17:30	00:30	TNR-HFR	Maksimovic
18:00		end of day 2	
19:00	05:00	Social event & Dinner (19:00 in Kiruna & 19:30 at IRF)	

Friday 29 March 2019			
09:30	00:00	Teams Updates (part 2)	
09:30	00:30	<i>SCM</i>	Kretzschmar
10:00	02:00	science organization (including <i>a coffee break at 10:30</i>) - instrument paper - RPW website - data distribution and publication rules - Public Outreach during launch campaign - specific RPW science workshops - Goodies and logos	General discussion
12:00	01:00	<i>Lunch break</i>	
13:00	03:00	<i>splinters</i>	
16:00		end of the meeting	