2018 INSPIRE and Small Sat Workshop

Tuesday, 28 August 2018

Session 2: Results from recent space missions - Charpak room (11:00 - 12:40)

-Conveners: Mustapha Meftah

time	[id] title	presenter
11:00	[12] Building on the heritage of PROBA2/LYRA for future small-sat missions	DOMINIQUE, Marie
11:20	[14] Tracking of predominant periodicities evolution for PROBA2/LYRA and other long-term solar time series	Dr WAUTERS, Laurence
11:40	[23] SOLAR/SOLSPEC : highlights of the 9-year SOLAR mission	Dr BOLSÉE, David
12:00	[15] Metrology of the Solar Spectral Irradiance at the Top of Atmosphere in the Near Infrared using Ground Based Instruments: The PYR-ILIOS campaign	Mr PEREIRA, Nuno José
12:20	[3] Ultraviolet solar spectral irradiance variability over Cycle 24 with SOLAR/SOLSPEC 9 years of data from the International Space Station	Dr DAMÉ, Luc

Session 2: Results from recent space missions - Charpak room (14:00 - 15:00)

-Conveners: Mustapha Meftah

time	[id] title	presenter
14:00	[5] The detection of ultra-relativistic electrons in low Earth orbit by the LYRA instrument on board the PROBA2 satellite	Dr KATSIYANNIS, Athanassios
14:20	[18] Tropical middle atmosphere ozone response to the solar rotational cycle in observations and chemistry-climate simulations	Dr THIEBLEMONT, Rémi
14:40	[25] Returns on the PicSat project and 10 weeks of operation	Dr LAPEYRERE, Vincent