

27th Young Scientists' Conference on Astronomy and Space Physics

Thursday 29 April 2021

Solar physics and heliosphere: Atmospheric studies and space geophysics (18:00 - 19:35)

-Conveners: Roman Akhmetshyn

time	[id] title	presenter
18:00	[32] Magnetic switchbacks and associated with them plasma waves in the young solar wind: Parker Solar Probe observations at 35.7 solar radii	Dr AGAPITOV, Oleksiy
18:50	[40] Penetration of electric field from the near-ground ULF source to the ionosphere under different configurations of the geomagnetic field	Mr PETRISHCHEVSKII, Sergei
19:05	[41] Plasma Wave Recognition by Multipoint Filtering Techniques	Mr PETRENKO, Bohdan
19:20	[42] Multicomponent photoionization modelling of the HII regions surrounding continuous star-forming regions.(12+3)	Mr KOSHMAK, Ihor