

BepiColombo ESA/JAXA: Hermean Environment Working Group meeting

Tuesday 22 October 2024

Planetary ions from the surface to exosphere, magnetosphere - 107 (09:00 - 10:10)

-Conveners: Kazushi Asamura

time	[id] title	presenter
09:00	[18] MIPA results from the four Mercury flybys	Dr WILLIAMSON, Hayley
09:20	[19] Solar wind precipitation onto the Mercury surface: MMO/ENA measurements	Dr FUTAATA, Yoshifumi
09:40	[20] Hybrid Modelling: H+ and Na+ Energy Spectrum Catalogue	Mr TEUBENBACHER, Daniel

Planetary ions from the surface to exosphere, magnetosphere - 107 (10:40 - 12:00)

-Conveners: Ali Varsani

time	[id] title	presenter
10:40	[21] Modeling Helium in the Hermean magnetosphere	Mr PRENCIPE, Fabio
11:00	[22] Mercury Helium update	Dr FRAENZ, Markus
11:20	[28] Hybrid simulation of solar wind proton precipitation	FONTAINE, Dominique
11:40	[23] PHEBUS update	Dr ROBIDEL, Rozenn