11th HL-LHC Collaboration Meeting, CERN - 19-22 October 2021

Wednesday, 20 October 2021

Wednesday PM - WP5/WP7/WP14/WP13 (14:00 - 16:30)

-Conveners: Daniel Wollmann

time	[id] title	presenter
14:00	[50] Requirements for halo monitoring	HERMES, Pascal
14:20	[51] Status of the halo monitor R&D and plans for the future	BRAVIN, Enrico
14:40	[52] Criticality of fast failures in the HL-LHC with depleted halo	HERNALSTEENS, Cedric
15:00	[53] Impact of high intensity protons on Nb3Sn and NbTi superconductors - damage limits and mechanisms	HERNALSTEENS, Cedric
15:20	[54] Proton halo leakage to IR6 extraction absorbers - quench margin in HL-LHC	POTOINE, Jean-Baptiste
15:40	[55] Energy deposition studies for the TCDS upgrade	FARINA, Edoardo Maria
16:00	[56] Results on HRM incl. status of CuCD	GUARDIA VALENZUELA, Jorge

Wednesday PM - WP5/WP7/WP14/WP13 (17:00 - 17:40)

-Conveners: Daniel Wollmann

time	[id] title	presenter
17:00	[57] First results of examinations on proton-irradiated Mo-coated MoGr specimens	SOLIERI, Nicola
17:20	[58] Collimation updates for v1.5	LINDSTROM, Bjorn Hans Filip