

TWEPP 2021 Topical Workshop on Electronics for Particle Physics

Friday, 24 September 2021

Production, Testing and Reliability (14:40 - 15:20)

-Conveners: Marcus Julian French

time	[id] title	presenter
14:40	[25] Frontend and backend electronics for the ATLAS New Small Wheel Upgrade	SUN, Siyuan
15:00	[126] Design, Production, Burn-in and Tests of the hybrid circuits of the Upstream Tracker at the LHCb detector	DE BENEDETTI, Federico

Production, Testing and Reliability (15:40 - 16:40)

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15:40	[132] Augmenting Quality and Throughput of Functional Testing and Device Characterization for the ABCStar ATLAS-ITk Strips Readout ASIC Through a Semiconductor Test Industry Partnership	BOTTE, James Michael
16:00	[135] Hybrids Acceptance Tools for the CMS Phase Two Tracker Upgrade	MATEOS DOMINGUEZ, Irene
16:20	[113] The lpGBT production testing system	GUETTOUCHE, Nour El Houda