

TWEPP 2021 Topical Workshop on Electronics for Particle Physics

Tuesday 21 September 2021

Power, Grounding and Shielding (14:20 - 15:20)

-Conveners: Magnus Hansen

time	[id] title	presenter
14:20	[31] Serial powering and signal integrity characterisation for the TEPX detector for the Phase-2 CMS Inner Tracker	Dr REIMERS, Arne Christoph
14:40	[67] rPOL2V5: a compact radiation-hard resonant switched-capacitor DC-DC converter for the CMS HGCALE	CAREGARI, Stefano
15:00	[108] 48V input rad-hard DCDC converters for HEP experiments: development and results	ANTOSZCZUK, Pablo Daniel