

LLRF 2023

Wednesday, October 25, 2023

SRF controls (9:50 AM - 10:40 AM)

time	[id] title	presenter
9:50 AM	[67] Initial Test Results of An SRF Cavity Field and Resonance Controller Based on Dynamic Mode Decomposition	DIAZ CRUZ, Jorge
10:20 AM	[7] RF-energy saving initiative at the European XFEL	BRANLARD, Julien

SRF controls (11:10 AM - 12:10 PM)

time	[id] title	presenter
11:10 AM	[59] Experimental results using a Modified ADRC control algorithm for Microphonics Reduction in SRF cavities	Mr ANDER, Elejaga
11:30 AM	[11] Superconductor LLRF control system for CSNS-II LINAC	Mr XIE, Zhexin
11:50 AM	[75] LLRF algorithm for superconducting cavities in SHINE	HUANG, xuefang