

MT27, 27th International Conference on Magnet Technology

Tuesday 16 November 2021

TUE-PO1-606 High Tc Wires and Cables III (13:15 - 15:15)

[id] title	presenter	board
[723] [Invited] CORC® cables with superior tensile strain performance : FEM and experiments	V A, Anvar	
[951] Current- transport properties of HTS-FAIR conductor at variable temperatures in high magnetic field	ONODERA, Yuta	
[898] Evaluation of critical currents in Rutherford cables made of quasi-isotropic strands	HE, Ye	
[761] Resistances between soldered YBCO tapes consisting of the stacked cable	Mr YOSHIMO, Kodai	
[376] Investigation of a novel transposed superconducting cable using REBCO coated conductors	WANG, Juan	
[128] Research on fatigue characteristics of optical fiber applied in HTS cable	YUE, Yi	
[200] Development and preliminary test of Aluminum stabilized Stack ReBCO Tape Cable	Dr NING, Feipeng	
[596] Axial and transverse loading model of CORC® cable considering initial contact from cabling process	Mr WANG, keyang	
[818] Stability and current sharing in YBCO cables – impact of broken elements - FEM modeling	Dr MAJOROS, Milan	