

Workshop on Linac Operation with Long Bunch Trains

Tuesday 7 June 2011

Feedback control of longitudinal phase space - Sem. R. 2, Bldg. 3 (09:00 - 10:30)

time	[id] title	presenter
09:00	[5] BAM electronics & software developments	Mr GESSLER, Patrick
09:20	[13] Beam based FB implementation with SimconDSP and uTCA LLRF controllers	Mr JALMUZNA, Wojciech
09:40	[4] Results on BAM studies	BOCK, Marie
10:00	[8] Beam stabilization with MIMO controller and BBF	SCHMIDT, Christian
10:20	[49] Discussion	

Feedback control of longitudinal phase space - Sem. R. 2, Bldg. 3 (11:00 - 12:30)

time	[id] title	presenter
11:00	[10] LLRF Front-end server implementation of BBF	HENSLER, Olaf
11:20	[11] Slow DAQ based long. feedback architecture	Mr KAMMERING, Raimund
11:40	[12] Stability of photoinjector and impact of BBO crystal	SCHULZ, Sebastian
12:00	[14] Discussion	