

Machine Studies

Draft Schedule for Run02-12, 2013

August 13th 0800 – August 14th 0800

Time	Descriptions	Studiers	SR Status
Tuesday, August 13, 2013			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
0930-1000	6BM end to end test	Nguyen	No Beam
0930-1130	Thermal image Zone F PS	Puttkammer	No Beam
0930-1130	Investigate RF5 Cathode V changes	Trento	No injection
0930-1130	update linac file and improve PEM performance	Pasky	Limited injection
1130-1330	test full coupling mode of booster low-emittance lattice. Booster and BTS beam only	Yao	No injection
1130-1330	coupling correction study and code testing	C. Wang/ Shang	Stored beam
1330-1530	update and test VSA-based SR chromaticity measurement app	Yao/Shang	Stored beam & injection
1530-1930	Electronic Beam Profile Measurement	Lill/Chae	Stored beam & injection
1930-2330	Orbit Switch	Xiao	Stored beam & injection
2330-2400	lattice setup with ID28 H bump	Xiao	Stored beam & injection
Wednesday, August 14, 2013			
0000-0330	lattice setup with ID27 H bump (Continued)	Xiao	Stored beam & injection
0330-0530	Injector training	Obasohan/ LaBuda	Limited injection
0630-0800	Prepare for User beam	OPS	Stored Beam &

		Injection
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