

Machine Studies

Draft Schedule for Run01-11, 2010

April 13th 0800 – April 14th 0800

Time	Descriptions	Studiers	SR Status
Tuesday, April 13, 2010			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0910	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
0910-1000	PSS end to end tests 1BM, 1ID & 2BM	Friedman	No Beam
0910-1100	Measure B:BM jitter	Yao, Feng	No Injection
0910-1000	Refresh SF6 in Linac	Michalek	No Injection
0910-1100	Swap out PTB:Q1 and PTB:Q6 power supplies	Puttkammer	No Injection
0910-1100	Add scope at RF4 to monitor Kly Out Arc trips	RF Group	No beam
0910-1700	Replace RF2 klystron	RF Group	No beam
0930-1030	Relocate Cherenkov detectors in S5	Brill	Access Zone A
1030-1100	Recover SR P.S.	OPS	No beam
1100-1300	Test Linac/PAR screens	Pasky	Limited injection
1700-1900	Transient beam motion study	Chae, Yao	Stored beam & injection
1900-2100	collect bunch-by-bunch tune measurement	Yao	Stored beam & injection
2100-2400	test P0 feedback with 8 mA single bunch charge	Yao	Stored beam & injection
Wednesday, April 14, 2010			
0000-0100	test P0 feedback with 8 mA single bunch charge	Yao	Stored beam & injection
0100-0700	Testing APS upgrade lattice	Sajaev	Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection

