

Machine Studies

Schedule for Run01-12, 2013

April 16th 0800 – April 17th 0800

Time	Descriptions	Studiers	SR Status
Tuesday, April 16, 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
0810-0930	Test of S36 bpms (parallel to gap scans).	Sereno	Stored Beam & Injection
0930-1030	RF waveguide switch from RF2 to RF3	RF Group	No Beam
0930-1030	Switch pump P-SR-18A (PS on either side of S18 off)	Swetin	No Beam
0930-1130	Reboot FPGA bpm iocs	Pietryla	No Beam
0930-1130	Remove actuator off water skid 14	Erwin/Swetin	No Beam
0930-1200	Thermal scan Zone D/E PS	Puttkammer	No Beam
0930-1330	Investigate intermittent performance of RF-5	RF Group	Limited Injection
1200-1400	FPGA data aquisition work (parallel to RF-5 work).	Wang Shang	Stored Beam & Injection
1400-1600	Measure injector bunch purity.	Yao Yang	Stored Beam & Injection
1600-2100	Punch down A:HV4 correctors and install new BPM offsets (in 24 singlets mode).	Xiao	Stored Beam & Injection
1600-2100	Injector training (parallel, when compatible with punching down correctors).	Obasohan	Limited Injection
2100-2400	Measure accumulation limit for different chromaticities.	Sajaev	Stored Beam & Injection

Wednesday, April 17, 2013			
0000-0200	Measure accumulation limit (continued).	Sajaev	Stored Beam & Injection
0200-0700	Set up 3NLSS lattice.	Sajaev	Stored Beam & Injection
0200-0700	Injector training (parallel, when compatible).	Oziemkowski	Limited Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection