

Machine Studies

Schedule for Run01-4, 2009

February 17th 0800 - February 18th 0800

Time	Descriptions	Studiers	SR Status
Tuesday, 2/17/09			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0900	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
0900-0930	Reboot interleaving PS DSPs	PS Group/Ops	No Injection
0900-0930	Reboot S38 bpm iocs	Bui	No Beam
0900-1000	Troubleshoot S:IS1 OV trip	PS group	No Injection
0900-1000	Investigate SR Raw T3	PS group	No Beam
0900-1000	Investigate Booster correctors	Puttkammer	No Injection
0900-1030	Modify P0 generator in iocmtime	Lenkszus	No Beam
0930-1000	PSS End to End Test 7BM	Forrestal	No Beam
0930-1030	Inspect & correct striplines	Yao, Gold	Access Zone A
1030-1100	Recover SR systems	Ops	Stored Beam & Injection
1100-1700	CPU AC correction.	Xiao Emery	Stored Beam & Injection
1100-1300	Linac training. Parallel to CPU correction.	Thomas	Limited Injection
1300-1500	Linac beam study. Parallel to CPU correction.	Pasky.	Limited Injection
1500-1600	Test linac trajectory controllaw. Parallel to CPU correction.	Sereno	Limited Injection
1600-1700	Test loss monitor in BTX. Parallel to CPU correction.	Dooling Sajaev	Limited Injection
1700-1900	SR qualification.	Fystro	Stored Beam & Injection
1900-2100	Bunch-by-bunch tune measurements.	Chae	Stored Beam & Injection

2100-2400	P0 feedback study.	Yao Sajaev	Stored Beam & Injection
Wednesday, 2/18/09			
0000-0100	P0 feedback study (continued).	Yao Sajaev	Stored Beam & Injection
0100-0300	Prepare hybrid mode.	Sajaev	Stored Beam & Injection
0300-0500	Reference lattice measurement.	Sajaev	Stored Beam & Injection
0300-0500	Linac training. Parallel to reference lattice measurement.	Weyer	Limited Injection
0500-0700	SR training.	Karl	Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection