

Machine Studies

Schedule for Run01-9, 2009

March 23rd 0800 – March 25th 0800

Time	Descriptions	Studiers	SR Status
Monday, 3/23/09			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0900	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
0900-1030	RTFB studies	Lenkszus	No Beam
0900-1000	Swap fibers on S36A:H1 and H2 magnets.	Fors	No beam
0900-1000	Reboot booster rf iocs iocrf5hvps, iocrf5cavs and iocrf5cavn	DiMonte	No beam
1030-1100	Restore beam in SR.	OPS	Stored Beam & Injection
1100-1300	23ID cables checkout iwth probable validation.	Bui	Stored Beam & Injection
1100-1300	PAR training. Parallel to 23ID work.	Thomas	Limited Injection
1300-1900	Switch orbit from 324 to 24 and debug PEM.	Sajaev Shang	Stored Beam & Injection
1900-2200	Install and measure new BPM gains.	Sajaev	Stored Beam & Injection
2200-2400	S35 bpm calibration studies.	Decker Yang	Stored Beam & Injection
Tuesday, 3/24/09			
0000-0400	S35 bpm calibration studies (continued).	Decker Yang	Stored Beam & Injection
0000-0200	Injector training. Parallel to S35 bpm studies.	Weyer	Limited Injection
0040-0600	SR training.	Karl	Stored Beam & Injection
0600-1000	Finish PC gun laser alignment.	Sereno	No injection

1000-1600	CPU correction studies.	Xiao	Stored Beam & Injection
1100-1300	PAR training. Parallel to CPU studies.	Thomas	Limited Injection
1600-2000	Test PAR tune measurement system.	Yao Norum	Limited injection
2000-2200	Setup bunch cleaning.	Yao	Limited injection
2200-2400	Local chromaticity measurements.	Sajaev	Stored Beam & Injection
Wednesday, 3/25/09			
0000-0200	Local chromaticity measurements (continued).	Sajaev	Stored Beam & Injection
0000-0200	Injector training. Parallel to chromaticity measurements.	Weyer	Limited Injection
0200-0500	Reference lattice measurements.	Sajaev	Stored Beam & Injection
0500-0700	SR training.	Karl	Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection