

Machine Studies

Schedule for Run02-3, 2008

June 24th 0800 - June 25th 0800

Time	Descriptions	Studiers	SR Status
Tuesday, 6/24/08			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0900	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
0900-1100	Replace / install Cherenkovs S1, 3, & 5	Yang	No Beam
0900-0930	Reboot ioclibpm2	Pietryla	Limited injection
0900-1000	Investigate stripline non-beam noise	Yao	Stored Beam & Injection
0900-1000	Switch from SRF-2 to RF-3	RF Group	No Beam
0900-1200	L5:TW:VP work	Grelick	No Beam
0900-1100	Install UPS outlets in D1128A	Gibson	Limited Injection
0900-1500	2 hrs PAR operator training	Karl	Limited Injection
1000-1200	Test RF5 AFG Lower T-R cooling setpoints	Horan	No Beam
1200-1230	Inject 102 mA in 324 bunches.	OPS	Stored Beam & Injection
1230-1600	Continue 300MeV PAR/Booster injection.	Sereno	No injection
1230-1600	CPU AC mode correction (parallel to 300MeV injection).	Emery Xiao	Stored Beam
1600-1800	Study BPLD limits in vertical plane.	Emery	Stored Beam & Injection
1800-2200	Lifetime study.	Borland	Stored Beam & Injection
2200-2400	Monopulse BPM timing scan (or X-bpm studies).	Decker	Stored Beam & Injection
Wednesday, 6/25/08			
0000-0200	Monopulse BPM timing scan	Decker	Stored Beam &

	(continued).		Injection
0200-0600	P0 feedback test.	Yao	Stored Beam & Injection
0600-0700	Investigate PAR timing/phase.	Yao	Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection