

Machine Studies

Schedule for Run02-8, 2011

July 19th 0800 – July 20th 0800

Time	Descriptions	Studiers	SR Status
Tuesday, July 19, 2011			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
1000-1300	Troubleshoot 1 BM SS1 No Switch	SI group	Access Zone A
0930-1130	Install blanking plate at waveguide switch #4	Horan	No Beam
1130-1300	Booster training (09-15)	Bogdan	Limited Injection
1300-1400	Check and optimize bunch purity with #2 harmonic amplifier	Yao/Harkay	Stored beam & injection
1400-1600	Collect damping time data with pinger and P0 feedback. Single bunch or 24-singlet fill.	Yao	Stored beam & injection
1600-1800	Slow beam dump by resonance crossing	Chae	Stored beam & injection
1800-2200	Measure P2 offsets	Xiao	Stored beam & occ. inj.
2200-2400	set up 4NLSS lattice	Sajaev	Stored beam & inj.
Wednesday, July 20, 2011			
0000-0400	set up 4NLSS lattice (continued)	Sajaev	Stored beam & inj.
0500-0700	SR requalification	Grodecki/ Christensen	Stored beam & inj.
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection