

Machine Studies

Schedule for Run02-9, 2009

July 28th 0800 – July 29th 0800

Time	Descriptions	Studiers	SR Status
Tuesday, July 28, 2009			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0900	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
0900-1300	Remove backscatter beamline	Kruy	No Beam
0930-1000	11-ID PSS End-to-End test	Hawkins	No beam
1000-1200	test the use of gated integration which is enabled during the PAR RF pulse and disabled between pulses	Grelick, Berenc, Smith, DiMonte	Limited Injection
1200-1300	Test DSP code	Lenkszus	No Beam
1300-1400	Shielding verification after removal of backscatter beamline	Vacca	Stored beam
1400-1700	FPGA software testing	Decker/Shang	Stored beam & Occ. injection
1500-1700	Test Par bunch length measurement application	Yao	Limited injection
1700-2100	Test current threshold with feedback (24 singlet fill)	Yao	Stored beam & injection
2100-2300	Storage Ring requalification	Flood, S.	Stored beam & injection
2300-2400	Punch down ID4 correctors	Sajaev	Stored beam & Injection
Wednesday, July 29, 2009			
0000-0500	setup 24 singlets with old quads and new sextupoles	Sajaev	Stored beam & injection
0500-0700	Injector training (23-07)	Weyer	Limited Injection
0700-0800	Prepare for user Operations	Ops	Stored Beam &

			Injection
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