

Machine Studies

Schedule for Run01-8, 2009

March 17th 0800 – March 18th 0800

Time	Descriptions	Studiers	SR Status
Tuesday, 3/17/09			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0900	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
0900-1030	RTFB studies	Lenkszus	No Beam
0900-1700	AHU studies	Stevens/Doose	No requirements
0900-0930	Install patch cable to connect S3BP5 to hybrids panel on the same rack.	Gold	No impact
0900-0930	Reboot iocs37vp	Xu	No beam
1030-1100	Recover SR beam.	OPS	Stored Beam & Injection
1100-1300	Test chirp+demodulation of tune FPGA box.	Yao	Stored Beam & Injection
1300-1500	Test S3B:P5 signal for tune measurement.	Yao Gold	Stored Beam & Injection
1500-1900	CPU AC correction.	Xiao	Stored Beam & Injection
1500-1700	Injector training. Parallel to CPU correction.	Weyer	Limited Injection
1900-2100	SR training.	Karl	Stored Beam & Injection
2100-2400	Sextupole offset measurements using response matrices.	Sajaev	Stored Beam & Injection
Wednesday, 3/18/09			
0000-0200	Sextupole offset measurement (continued).	Sajaev	Stored Beam & Injection
0200-0500	Reference lattice measurements.	Sajaev	Stored Beam & Injection

0500-0700	Injector training.	Thomas	Limited Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection