

Machine Studies

Schedule for Run01-6, 2011

March 8th 0800 – March 9th 0800

Time	Descriptions	Studiers	SR Status
Tuesday, March 08, 2011			
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	Replace klystron at RF-1	Horan	No Beam
0900-1100	Terminate cables in L1:IC1	Pietryla	Limited Injection
0900-1100	Repair magent temp readback issues in Zone B	Puttkammer	No Beam
0900-1130	Connect piping from the new rf gun water stations through to the ITS	Wright	Access to Linac
11300-1300	Develop and test PAR RF12 tuner FF setup tool.	Harkay Yao	PAR beam
1300-1500	Investigate transition thresholds for ID gap feedforward.	Schroeder	Stored Beam & Injection
1500-1700	Steer beam for BM2. Shutter open.	Xiao	Stored Beam & Injection
1700-1900	Correct optics after BM2 steering.	Xiao	Stored Beam & Injection
1900-2400	BPM studies.	Decker	Stored Beam & Injection
Wednesday, March 09, 2011			
0000-0100	BPM studies (continued).	Decker	Stored Beam & Injection
0100-0300	Measure booster chromaticity.	Yao	No SR beam
0300-0400	Test coupling correction.	Sajaev	Stored Beam & Injection
0400-0600	Diagnose RTFB feedforward problem.	Lenkszus Sajaev	Stored Beam & Injection

0600-0700	Collect FPGA bpm time response to a single corrector.	Emery	Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection