

Machine Studies

Draft Schedule for Run01-7, 2009

March 10th 0800 – March 11th 0800

Time	Descriptions	Studios	SR Status
Tuesday, 3/10/09			
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	Investigate and correct DAS DSP to Main DSP communication errors	Lenkszus	No Beam
0900-1100	Replace RF loads	Horan	No Beam
0900-1100	Troubleshoot RF5 focus magnet	RF group	No Injection
0900-1100	Measure CMPSI Clock and Data relationship at DAC card for S36A:H1 and S36A:H2.	Fors	No beam
0930-1030	Remove S3BP5 filter /comparator box	Gold	Access Zone A
1030-1130	Study booster ramp waveform corruption problem	Xu	Limited Injection
1030-1100	Recover SR systems	Ops	Stored Beam & Injection
1100-1700	Orbit switch.	Decker Sajaev Shang	Stored Beam & Injection
1200-1400	Injector training. Parallel to orbit switch.	Thomas	Limited Injection
1700-2100	35ID xbpms studies.	Decker Yang	Stored Beam & Injection
2100-2400	Test new firmware for FPGA tune measurement system.	Yao Norum	Stored Beam & Injection
Wednesday, 3/11/09			
0000-0100	Test new firmware for FPGA tune measurement system (continued).	Yao Norum	Stored Beam & Injection
0100-0500	Reference lattice measurement and local chromaticity measurement.	Sajaev	Stored Beam & Injection

0500-0700	Study of bunch patterns for future 200mA test.	Harkay	Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection