

Machine Studies

Schedule for Run01-6, 2013

March 5th 0800 – March 6th 0800

Time	Descriptions	Studiers	SR Status
Tuesday, March 05, 2013			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
0930-1030	Switchover pump 517 (S19&20)	Theres	No Beam
0930-1030	Switchover pump 529 (S31&32) 535 (S37&38)	Theres	No Beam
0930-1130	Temperature measurements in S25	Fors	No Beam
0930-1130	Take CMPSI scope data	Fors	No Beam
0930-1130	Change S31&32 PID loops	Erwin	No Beam
0930-1300	Troubleshoot RF1 crowbar trips	RF Group	No Beam
0930-1300	Troubleshoot RF-5	RF Group	No Injection
1000-1200	Investigate repair 7-ID FE SS	Banks	Zone A Access
1300-1500	Test realtime feedback software with beam	S. Xu	Stored beam & inj.

1500-1700	investigate performance of the vertical P0 feedback	Yao	Stored beam & injection
1700-1800	Test adcDelay scan script	Sereno, Shang	Stored beam & Occ. Inj.
1800-2100	Acquire 12 sec. fpga bpm data for rf glitches and rtfb system running	Sereno	Stored beam & Occ. Inj.
1800-2000	Linac training (15-23)	Oziemkowski	Limited Injection
2100-2400	Sextupole offset study	Xiao	Stored beam & injection
Wednesday, March 06, 2013			
0000-0300	Sextupole offset study (Continued)	Xiao	Stored beam & injection
0300-0700	APS upgrade lattice	Sajaev	Stored Beam & injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection