

Machine Studies

Schedule for Run01-3, 2014

February 11th 0800 - February 12th 0800

Time	Descriptions	Studiers	SR Status
	Tuesday, February 11, 2014		
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
0930-1000	Switch PAR RF #1 systems	RF Goup	No Injection
0930-1030	Troubleshoot iocrf5mon	DiMonte	No Beam
0930-1030	Test medm script	Bui	No Beam
0930-1130	Cathode emission tests on L4 & L5	RF Group	No Injection
0930-1030	Booster ramps supply test	Yao/Shang	No Booster beam
0930-1130	Remove waveguide shorting plates	RF group	All 352Mhz RF off
0930-1130	Waveguide switch from RF2 to RF3	RF Group	No Beam
1000-1100	Switch process water pumps S23-36	Wright	No Beam
1000-1100	Troubleshoot 10BM SS2 switch	Banks	Access Zone B
1000-1100	Measure 10ID vacuum chamber	Erwin	Access Zone B
1000-1100	Tune PID loops at S37	Erwin/FMS	No Beam
1130-1230	Adjust PTB current monitor	Keane/Yao	Limited Injection
1230-1330	SR training	Obasohan	Stored beam & inj.
1330-1430	Booster training (09-15)	Angel	Limited Injection
1430-1700	RG1 beam studies	Pasky	Limited injection
1430-1700	IEX check up with beam	Xiao/Smith/De riy	Stored beam & occ. injection
1700-1900	test 4 corrector/bpm bump for RTFB hardware test. Take more 12 second and 1 second FPGA bpm data sets.	Sereno	Stored beam & injection
1900-2200	SCU0 BLM study	Harkay/Doolin	Stored beam &

		g	inj.
2200-2400	vertical beamsize measurement with scraper	Emery/Sajaev	Stored beam & injection
	Wednesday, February 12, 2014		
0000-0100	vertical beamsize measurement with scraper (continued)	Emery/Sajaev	Stored beam & injection
0100-0700	OPEN		
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection