



Machine Studies

Draft Schedule for Run03-2, 2018

October 9th 0800 – October 10th 0800

Time	Descriptions	Studiers	SR Status
Monday, October 8, 2018			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Hahne	Stored Beam & Injection
0930-1030	Reboot iocs27vp. Change abort kicker pulse counter. Reboot iocs40bpm	Fors	No Beam
0930-1100	Finish up cabling in A014 for long. feedback system	Berenc	No Beam
0930-1030	Reboot FE iocs	Smith	Stored Beam & Injection
0930-1130	Swap SR quadrupole converters in Zone D	Vargas	No Beam
0930-1130	Swap out S11A:Q2 converter	Ackley	No Beam
0930-1130	Water header repair for 27AH3	Ackley	No Beam
0930-1130	Investigate RF-5 trips	Trento	No Injection
0930-1130	0-scope the scr flow meters	Trento	No Beam
1130-1200	Recover all systems -- store 24 singlets User orbit	OPS	Stored beam & injection
1200-1300	Move alignment stage for S27 GRID Xbpm	Yang, Sereno	Stored beam

1200-1400	upgrading iocbbpm3	Pietryla	Limited injection
1400-1800	check long. feedback system with new instrument	Emery, Wienand, Brill, Berenc	Stored beam & injection
1800-2200	Triple RHB lattice	Emery, Yipeng Sun	Stored beam & injection
2200-2300	PAR training (15-23)	Davis	Limited Injection
2300-2400	Linac klystron down-modes testing	Yine Sun	Limited injection
Tuesday, October 9, 2018			
0000-0200	Linac klystron down modes testing (continued)	Yine Sun	Limited injection
0200-0500	OPEN		
0500-0700	continue test of TFB system. Require store beam and injection occasionally	Yao	Stored beam & occ. injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection