

Machine Studies

Schedule for Run03-3, 2010

October 19th 0800 - October 20th 0800

Time	Descriptions	Studiers	SR Status
	Tuesday, October 19, 2010		
0800-0900	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0900	Test steering PEM at 12-ID	Sajaev	Stored beam
0900-1000	Replace interlock card in S11B:H4 & BV4	PS group	No Beam
0900-1100	Investigate B:IS pulse irregularity	Hillman	No Injection
0900-1100	Replace bad P2 cables in Zone C PS	Fors	No Beam
0900-1100	Investigate bad OutVoltageAI readback in 21bs2	PS group	No Beam
0900-1100	inspect BQD's power supplys output filter	PS group	No beam
0930-2400	Remove S12ID:P2 bpm copper block and bake-out front end	Wiemerslage et al	Zone B access
0900-0915	PAR RF fundamental system switch and check for reflected power issues	Pasky/Smith	No injection
0930-1030	Replace valves at L6 to isolate the waveguide and window water from L3	Wright	No beam

0930-1030	Check PAR RF arc detectors	Smith/Pasky	PAR access
1030-1630	Check flow at S2BM:P2 bpm and Citrinix if necessary	Swetin/Theres	Zone A access
1030-1100	Check Klafky's magnet damage from radiation	Merritt	Zone A access
1100-1300	Linac training (09-15)	Schewe	No injection
1300-1600	Booster SF supply correction loop response measurement	Yao/Shang	No injection
	Wednesday, October 20, 2010		
0000-0500	Bake-out of 12-ID FE	Wiemerslage, et al	No beam
0500-0800	Recover from access and prepare for User beam	OPS	Stored Beam & Injection