

Machine Studies

Draft Schedule for Run03-2, 2013

October 8th 0800 – October 9th 0800

Time	Descriptions	Studiers	SR Status
Tuesday, October 8, 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
0930-1000	Switch to back up from pump 517	Theres	Affected PS at zero
0930-1000	Reboot vp iocs	Xu	No Beam
0930-1030	Modify L1 modulator control program	Trento	No Injection
0930-1030	Power cycle S29 ion pump controller	Zientek	No Beam
0930-1130	PS script testing in Zone B	Fors	No Beam
0930-1130	Swap S21C:BM PS	Puttkammer	No Beam
0930-1130	Inspect Linac RTD hardware	Cours	Limited Injection
0930-1130	Add diagnostics software to iocs31fb	Lenkszus	No Beam
1000-1030	Accelerating structure measurements	Smith, T.	Access Linac
1000-1100	Replace S37/C1 IR detector	Morrison	Access Zone F
1130-1200	Recover stored beam	OPS	Stored beam & inj.
1200-1300	SR requalification	Fystro/ Schroeder	Stored beam & inj.
1300-1400	Take FPGA data sets	Sereno	Stored beam & inj.
1300-1500	6 GeV booster beam setup	Yao	No injection
1500-1900	high charge booster beam study.	Yao/Chae	No injection
1900-2200	Injecting into small aperature	Emery/Sun, Y.	Stored beam & inj.
2200-2400	Single bunch current limit	Emery/ Lindberg	Stored beam & injection

Wednesday, October 9, 2013			
0000-0100	Single bunch current limit	Emery/ Lindberg	Stored beam & injection
0100-0700	TBD	Xiao	Stored beam & injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection