

Machine Studies

Draft Schedule for Run03-6, 2014

November 4th 0800 – November 5th 0800

Time	Descriptions	Studiers	SR Status
	Tuesday, November 4, 2014		
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Schroeder/OPS	Stored Beam & Injection
0930-1000	Reboot interleaving DSPs	PS Group	Limited Injection
0930-1130	Swap out older Quad converters in S8/9	Vargas	No Beam
0930-1130	Investigate loss of communications at S40 Cab 1 PSCU	Fors	No beam
0930-1130	Measure water flows in SR raws	Goetzen	No Beam
0930-1130	Switch from pump 531 to 532. Repair 531	Wright	No Beam
1000-1100	Troubleshoot LTP:FL1	Wright	Access PAR
1000-1100	Tcavity mapping	T. Smith	Access Linac
1130-1300	SR training (07-15)	Angel	Stored Beam & Injection
1300-1500	test SR single bunch current limit vs amplifier power	Yao	Stored Beam & injection

1500-1800	P0/GRID studies	Sereno	Stored Beam & injection
1800-2100	unified feedback studies to test steering and calculation of DP response matrix from theory	Sereno	Stored beam & injection
2100-2400	Investigate injection bump and beam separation	Sajaev, Yipeng Sun	Stored beam & injection
	Wednesday, November 5, 2014		
000-0400	Switch orbit (continued)	Sajaev	Stored beam & injection
0400-0700	OPEN		
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection