

Machine Studies

Draft Schedule for Run01-9, 2015

March 31st 0800 – April 1st 0800

Time	Descriptions	Studiers	SR Status
Tuesday, March 31, 2015			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
0930-1130	Swap SR Quads in S7	Ackley	No Beam
0930-1130	Test DSP in iocs3fb	Lenkszus	No Beam
0930-1130	Update calibration for BTS I monitor	Pietryla	Limited Injection
0930-1130	Work on BPM rack temperature regulation	Erwin	No Beam
0930-1130	Linac L1/L3 VDM Interchangeability test.	Ma	No Injection
1130-1200	Recover SR	OPS	Stored Beam & Injection
1200-1700	S27 GRID/Libera P0 calibration	Sereno	Stored Beam & Injection
1700-1900	Orbit stability investment	Sereno/Emery	Stored Beam & Injection
1900-2000	Beam Loss Study with FPGA	Harkay/Doolin g	Stored Beam & Injection
2000-2400	PAR tune measurement	Calvey/Yao/Harkay	Limited Injection
2000-2200	SR training (15-23)	Henry	Limited Injection
2200-2400	MPS backup signal test	Yao/Xiao	Limited Injection
Wednesday, April 1, 2015			
0000-0400	Injection efficiency for Hybrid	Sun-yipeng/Emery	Stored Beam & Injection

0400-0630	Return optics to RHB	OPS	Limited Injection
0400-0700	RG1 tune up	Pasky/Dooling	Limited Injection
0630-0700	Reinstall original DSP in iocs3fb	Lenkszus	No Beam
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection