

# Machine Studies

## Draft Schedule for Run02-12, 2012

August 14th 0800 - August 15th 0800

Time	Descriptions	Studiers	SR Status
	Tuesday, August 14, 2012		
0800-0900	Vibration studies w/ shutters open	OPS/FMS	Stored Beam & Injection
0900-0910	Collect XBPM orbit data	OPS	Stored Beam & Injection
0910-1000	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
1000-1100	Replace S21B:S2	Puttkammer	No Beam
1000-1100	Test iocConsole script	Pietryla	No Beam
1000-1130	Troubleshoot RF-2 low efficiency	Horan	No Beam
1000-1200	Move external monitors in Zone D	Wang	No Beam
1030-1230	Remove stands from sector 6	Zientek	Access Zone A
1230-1300	Recover SR systems	OPS	Stored Beam & Injection

1300-1600	investigate effect of closed orbit correction on FPGA optics measurement for a perturbed lattice	C. Wang	Stored beam & injection
1600-1700	test SR injection with lowEmit booster lattice	Yao	Stored beam & injection
1700-2100	measure damping time without P0 feedback	Yao	Stored beam & injection
2100-2400	IEX study	Xiao	Stored beam & injection
Wednesday, August 15, 2012			
0000-0300	IEX study (continued)	Xiao	Stored beam & injection
0300-0700	Local Impedance Measurements	Sajaev	Stored beam & injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection