

# Machine Studies

## Schedule for Run03-5, 2008

October 28th 0800 - October 29th 0800

Time	Descriptions	Studios	SR Status
<b>Tuesday, 10/28/08</b>			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0900	Gap Scans and update IDGapFF look-up tables	Schroeder/OPS	Stored Beam & Injection
0900-1000	Restore cmpsi fiber to S24A:H3	Fors	No Beam
0900-1000	Troubleshoot Booster BPMs	Lenkszus	Limited Injection
0900-1000	Replace light bulb in RF5 SCR	RF Group	No injection
1000-1030	Reboot iocs37fb	Lenkszus	Stored Beam & Injection
0900-1000	Replace SCR cabinet beacon at RF-3	Horan	No Beam
0900-1000	Troubleshoot B:IK	Puttkammer	No Injection
0900-1100	L2 klystron emission studies	Cours	No Injection
0900-1200	RG1 Modes reference files(limited injection last 1 hour)	Pasky	No Injection or Limited Inj.
1100-1400	Thermal analysis study (shutter permit needed)	Capatina, 12-ID	Stored Beam
1200-1400	Booster training	Karl	Limited injection
1400-1800	P0 feedback studies	Yao, Sajaev	Stored beam & Inj.
1800-2200	Recover orbit for 324 singlets	Decker, Sajaev	Stored beam & inj.
2200-2400	Set-up low emittance lattice in the Booster and characterize injection losses	Sereno, Emery	Stored beam & inj.
<b>Wednesday, 10/29/08</b>			
0000-0200	Set-up low emittance lattice in the Booster and characterize injection losses	Sereno, Emery	Stored beam & inj.
0200-0400	Verification of CPU correction	Emery	Stored beam
0400-0600	Booster training	Fystro	Limited injection

<b>0630-0800</b>	<b>Prepare for User beam (324 singlets)</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
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