

# Machine Studies

## Draft Schedule for Run03-9, 2010

November 30th 0800 – December 1st 0800

Time	Descriptions	Studiers	SR Status
	Tuesday, November 30, 2010		
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
0900-0930	Reboot interleaving DSPs	PS group	No Injection
0900-1100	Installation of directional coupler in Fundamental PAR rf amplifier	RF Group	No Injection
0900-1300	Phase noise measurements of RF2/RF3 in parallel mode	Horan	No Beam
0900-1200	Compare dI/I waveforms for B:BM	Feng	Parasitic to RF work
0930-1030	Determine routing for superconducting undulator	Grimmer	Access Zone A
0900-0930	Reboot iocid26	Smith	Stored beam and injection
0930-1600	RFG1 check-out	Pasky	No injection
1200-1300	Check change to Move to 60mm gap pem	Shang	No beam

<b>1600-1700</b>	<b>Investigate RTFB matrix stability</b>	<b>Decker/ Emery</b>	<b>Stored beam &amp; inj.</b>
<b>1700-2300</b>	<b>APS-U lattice study</b>	<b>Emery</b>	<b>Stored beam &amp; inj.</b>
<b>2300-2400</b>	<b>OPEN</b>		
	<b>Wednesday, December 01, 2010</b>		
<b>0000-0400</b>	<b>OPEN</b>		
<b>0400-0700</b>	<b>Booster ramps with constant tunes</b>	<b>Yao</b>	<b>Limited injection</b>
<b>0700-0800</b>	<b>Prepare for User beam</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>