

# Machine Studies

## Schedule for Run02-12, 2010

August 17th 0800 – August 18th 0800

Time	Descriptions	Studiers	SR Status
<b>Tuesday, August 17, 2010</b>			
<b>0800-0810</b>	<b>Collect XBPM orbit data</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0810-0900</b>	<b>Gap Scans and update IDGapFF look-up tables</b>	<b>Schroeder</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1300</b>	<b>Test parallel RF operations</b>	<b>Horan/DiMonte</b>	<b>No Beam</b>
<b>0930-1300</b>	<b>Monitor B:BM voltage</b>	<b>Yao/Hillman</b>	<b>Access Booster</b>
<b>1000-1100</b>	<b>Operator linac training.</b>	<b>Pasky</b>	<b>No injection</b>
<b>1100-1200</b>	<b>RG1 beam study.</b>	<b>Pasky</b>	<b>Occasional injection</b>
<b>1300-1400</b>	<b>Switch lattice to S23 RHB.</b>	<b>Sajaev Xiao</b>	<b>Stored Beam &amp; Injection</b>
<b>1400-2000</b>	<b>S23 RHB operation for user test with shutter open.</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>2000-2400</b>	<b>Test Booster BM new ramp correction.</b>	<b>Yao Shang</b>	<b>Occasional injection</b>
<b>Wednesday, August 18, 2010</b>			
<b>0000-0600</b>	<b>APS-U lattice study.</b>	<b>Sajaev</b>	<b>Stored Beam &amp;</b>

			<b>Injection</b>
<b>0600-0800</b>	<b>Prepare for User beam</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>