

# Machine Studies

## Schedule for Run03-11, 2008

December 9th 0800 – December 10th 0800

Time	Descriptions	Studiers	SR Status
<b>Tuesday, 12/9/08</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/OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-1000</b>	<b>Change MPS PS in S21 &amp; 34</b>	<b>Smith</b>	<b>No Beam</b>
<b>0900-1100</b>	<b>Run cables for RF-5 PLC installation</b>	<b>Meyer</b>	<b>No impact</b>
<b>1000-1200</b>	<b>Storage Ring training (09-1530)</b>	<b>Fystro</b>	<b>Stored Beam &amp; injection</b>
<b>1200-1400</b>	<b>Linac training (09-15)</b>	<b>Thomas</b>	<b>Limited Injection</b>
<b>1200-1500</b>	<b>Thermal analysis study with 12-ID (shutters open)</b>	<b>Capatina, 12-ID</b>	<b>Stored beam</b>
<b>1500-1900</b>	<b>P0 feedback studies</b>	<b>Yao</b>	<b>Stored beam &amp; injection</b>
<b>1900-2200</b>	<b>Response matrix measurement with different sextupoles</b>	<b>Sajaev, Xiao</b>	<b>Stored beam &amp; injection</b>
<b>2200-2400</b>	<b>Lattice change, fill pattern change, orbit recovery</b>	<b>Decker, Sajaev, Emery</b>	<b>Stored beam &amp; injection</b>
<b>Wednesday, 12/10/08</b>			
<b>0000-0300</b>	<b>Lattice change, fill pattern change, orbit recovery</b>	<b>Decker, Sajaev, Emery</b>	<b>Stored beam &amp; injection</b>
<b>0300-0500</b>	<b>Further PEM steering change</b>	<b>Emery</b>	<b>Stored beam</b>
<b>0500-0630</b>	<b>Measure corrector time delay</b>	<b>Emery</b>	<b>Stored beam</b>
<b>0630-0800</b>	<b>Prepare for User beam</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>