

# Machine Studies

## Schedule for Run02-6, 2010

July 5th 0800 – July 6th 0800

Time	Descriptions	Studiers	SR Status
<b>07/05/10</b>			
<b>0800-0810</b>	<b>Collect XBPM orbit data</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0810-1000</b>	<b>Investigate beam losses during IOCRF3HVPS reboots.</b>	<b>DiMonte OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>1000-1400</b>	<b>Investigate hybrid single bunch limit.</b>	<b>Sajaev Emery</b>	<b>Stored Beam &amp; Injection</b>
<b>1400-1800</b>	<b>Procedure test of ID gap feedforward.</b>	<b>Emery</b>	<b>Stored Beam &amp; Injection</b>
<b>1200-1600</b>	<b>Test BacNet software</b>	<b>Quock</b>	<b>No Impact to operations</b>
<b>1800-2200</b>	<b>Investigate vertical noise in P0 feedback.</b>	<b>Yao</b>	<b>Stored Beam &amp; Injection</b>
<b>2200-2400</b>	<b>Investigate 324-bunch instability with low RF voltage.</b>	<b>Harkay</b>	<b>Stored Beam &amp; Injection</b>
<b>07/06/10</b>			
<b>0000-0200</b>	<b>Investigate 324-bunch instability with low RF voltage (continued).</b>	<b>Harkay</b>	<b>Stored Beam &amp; Injection</b>
<b>0200-0700</b>	<b>OPEN</b>		
<b>0700-0800</b>	<b>Prepare for User beam</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>