

# Machine Studies

## Schedule for Run4-5,2001

Nov 27th, 0000 - Nov 27th, 1600

<b>Time</b>	<b>Descriptions</b>	<b>Studiers</b>	<b>SRStatus</b>
<b>Tuesday, 11/27/01</b>			
<b>0000-0100</b>	<b>Operator training</b>	<b>OPS</b>	<b>Stored beam and injection</b>
<b>0100-0400</b>	<b>XBPM/P0 script tests</b>	<b>Singh Shang Hahne Erwin</b>	<b>Stored beam and injection</b>
<b>0400-0700</b>	<b>Data pool orbit correction</b>	<b>Shang Emery</b>	<b>Stored beam and injection</b>
<b>0700-0730</b>	<b>Measure effect of RF step changes on beam.</b>	<b>CY Horan</b>	<b>Stored beam and injection</b>
<b>0730-0930</b>	<b>Zone F access to investigate possible bad turbo pump.</b>	<b>VAC group</b>	<b>No beam</b>
<b>0730-0930</b>	<b>Zone A access to inspect dipole magnets in sectors 4 and 5.</b>	<b>PS group</b>	<b>No beam</b>
<b>0730-0930</b>	<b>S25 quad PS investigation.</b>	<b>PS group</b>	<b>No beam</b>
<b>0730-0930</b>	<b>Zone A access to take pictures of the shielding for the 1ID P1 XBPM.</b>	<b>Erwin</b>	<b>No beam</b>
<b>0730-0930</b>	<b>Booster B:QF power supply inspection.</b>	<b>PS group</b>	<b>No beam</b>
<b>0730-0930</b>	<b>Swap EPROM in BPM Timing modules in sectors 39 and 40.</b>	<b>Laird</b>	<b>No beam</b>
<b>0730-0930</b>	<b>6BP5 SCDU swap.</b>	<b>Erwin</b>	<b>No beam</b>
<b>0730-1100</b>	<b>RFG-1 tests for top-up injection</b>	<b>Borland</b>	<b>No beam</b>

<b>Time</b>	<b>Descriptions</b>	<b>Studiars</b>	<b>SRStatus</b>
<b>0930-1100</b>	<b>RF AGC system test.</b>	<b>Dimonte</b>	<b>Stored beam and injection</b>
<b>1100-1500</b>	<b>16ID beamline commissioning.</b>	<b>AOD-BO</b>	<b>Stored beam and injection</b>
<b>1500-1600</b>	<b>Prepare for low-emittance top-up</b>	<b>OPS</b>	<b>Stored beam and injection</b>