

# Machine Studies

## Schedule for Run02-3, 2005

June 14th 0000 - June 14th 0800

<b>Time</b>	<b>Descriptions</b>	<b>Studios</b>	<b>SRStatus</b>
	<b>Tuesday, 6/14/05</b>		
<b>0000-0005</b>	<b>Collect XBPM orbit data</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0005-0200</b>	<b>Decoherence studies (S:IK5 needed)</b>	<b>Borland</b>	<b>Stored Beam &amp; Injection</b>
<b>0005-0200</b>	<b>Booster QF/QD ramp correction studies (Parasitic)</b>	<b>Sereno</b>	<b>Injection Available</b>
<b>0200-0600</b>	<b>Repair Bldg. 420, RF WG Sw.#2</b>	<b>RF Group</b>	<b>No beam</b>
<b>0200-0400</b>	<b>Linac maximum energy/redundant energy studies</b>	<b>Sereno</b>	
<b>0400-0600</b>	<b>Test new linac phase controllaw configuration</b>	<b>Sereno</b>	<b>Limited Inj. Available</b>
<b>0600-0700</b>	<b>Look at cerenkov detector signal while injecting on axis continuously</b>	<b>Emery, Pietryla</b>	<b>Continuous injection</b>
<b>0700-0715</b>	<b>Reboot iocs ioclet1bpm, ioclibpm2, ioclibpm5, &amp; ioclic1</b>	<b>Flood</b>	<b>Limited Injection</b>
<b>0700-0800</b>	<b>Prepare for user beam 1+8*7 Top-up</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0745-0800</b>	<b>Collect XBPM orbit data</b>	<b>OPS</b>	<b>Stored Beam &amp; Inj.</b>