

# Machine Studies

## Schedule for Run03-11, 2006

December 12th 0800 - December 13th 0800

Time	Descriptions	Studios	SRStatus
<b>Tuesday, 12/12/06</b>			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0830	Troubleshoot L1:SC4:HZ	Hillman	No Injection
0810-0830	Reboot iocs35vp, iocs37vp & iocs39vp	Stevens	No Beam
0810-0900	Swap-out S15B:V4 and S26B:H2 P.S.	P.S. Group	No beam
0810-0900	Remove dosimetry foils at 4ID	Vacca	Access Zone A
0900-0930	Operator Requalification	Ronzhin/ Schroeder	Stored Beam & Injection
0930-1130	19ID hard xbpn studies (shutter permit needed)	Decker/ Rosenbaum	Stored Beam & Injection
1130-1430	xbpn pem testing	Decker/ Shang/ Schroeder	Stored Beam & Injection
1430-1730	testing and training of the new SRSteer-AllSectors PEM tool	Emery/Shang/ Singh/Erwin	Stored Beam
1630-1730	Set-up injectors for direct injection	OPS	No injection
1730-1930	Set-up 1296 lattice (direct injection required)	Sajaev	Stored Beam & Injection
1930-2230	orbit recovery for 1296 bunch (direct injection required)	Singh	Stored Beam & Injection
2230-2400	impedance measurement, tune shift with current, response matrix at different bunch charge	Sajaev/Emery	Stored Beam & Injection
<b>Wednesday, 12/13/06</b>			

<b>Time</b>	<b>Descriptions</b>	<b>Studiers</b>	<b>SRStatus</b>
<b>0000-0230</b>	<b>impedance measurement, tune shift with current, response matrix at different bunch charge</b>	<b>Sajaev/Emery</b>	<b>Stored Beam &amp; Injection</b>
<b>0230-0630</b>	<b>CPU compensation</b>	<b>Emery</b>	<b>Stored Beam</b>
<b>0630-0800</b>	<b>Prepare for User beam (1296 singlets)</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>