

# Machine Studies

## Schedule for Run3-8,2002

November 28th 0000 - 29th 0800

<b>Time</b>	<b>Descriptions</b>	<b>Studiers</b>	<b>SRStatus</b>
<b>Thursday 11/28/02</b>			
<b>0000-0100</b>	<b>Switch from RF3 to RF2 so that the anode tank lift work on RF3 can be completed</b>	<b>Nassiri</b>	<b>No beam</b>
<b>0000-0200</b>	<b>Two hours to open the test stand bunker and install a blanking plate</b>	<b>Nassiri</b>	<b>No beam</b>
<b>0200-0300</b>	<b>Restore stored beam</b>	<b>OPS</b>	<b>Stored beam and injection</b>
<b>0200-0400</b>	<b>PAR/Booster operator training</b>	<b>OPS Banks</b>	<b>Stored beam, and injection</b>
<b>0400-0800</b>	<b>Datapool performance in reducing rms motion and RTFS adjustments</b>	<b>Emery</b>	<b>Stored beam and injection</b>
<b>0800-1200</b>	<b>Local impedance measurement</b>	<b>Emery</b>	<b>Stored beam and injection</b>
<b>1200-1600</b>	<b>Checking emittance reduction with shifted RF frequency</b>	<b>Emery</b>	<b>Stored beam and injection</b>
<b>1600-1800</b>	<b>PAR/Booster operator training</b>	<b>OPS Banks</b>	<b>Stored beam and injection</b>
<b>1600-2000</b>	<b>BPM work for hybrid fill</b>	<b>Singh</b>	<b>Stored beam and injection</b>

<b>Time</b>	<b>Descriptions</b>	<b>Studiers</b>	<b>SRStatus</b>
<b>2000-2400</b>	<b>NbBpm tests</b>	<b>Singh</b>	<b>Stored beam and injection</b>
<b>Friday 11/29/02</b>			
<b>0000-0700</b>	<b>BPM feedforward studies</b>	<b>Decker</b>	<b>Stored beam and injection</b>
<b>0700-0800</b>	<b>Ready hybrids (1+8x7) fill pattern, low emit. lattice and top-up</b>	<b>OPS Yao</b>	<b>Stored beam and injection</b>
<b>End of Studies</b>			