

# Machine Studies

## Schedule for Run01-9, 2006

March 28th 0800 - March 29th 0800

Time	Descriptions	Studios	SRStatus
<b>Tuesday, 3/28/06</b>			
0800-0810	Collect BPM orbit data	OPS	Store Beam & Injection
0810-0845	11BM end to end test	Boron	No Beam
0810-0845	Install ID tags on various valves in Utility Aisle	Dortwegt	No Beam
0810-0845	Archive and check SR kickers and septum	OPS	No Beam
0845-0900	Recover SR systems	OPS	Stored Beam & Injection
0900-1100	SR training (0700-1500)	S. Flood	Stored beam & Inj.
1100-1300	investigate high noise level in S29/30 P1 rf bpms	singh/lenks-zus	Stored beam
1100-1300	PAR training	Pasky	Limited inj
1300-1500	xbpm tests	Hahne	Stored beam
1300-1500	Collect PAR rf12 tune and streak camera data	Yao	Occ. Inj. Available
1500-1900	Off Energy Injection to SR	Chae/Yao/Lumpkin	Stored beam & Inj.
1930-2000	Test some changes to the dispersion/chromaticity measurement script	Borland	Stored beam
2000-2200	ID8/ID32 RHB lattice sextupole studies	Borland/Sajaev	Stored beam & Inj.
2200-2400	Symmetric combo lattice studies	Borland/Sajaev	Stored beam & Inj.
<b>Wednesday, 3/29/06</b>			

<b>Time</b>	<b>Descriptions</b>	<b>Studiers</b>	<b>SRStatus</b>
<b>0000-0200</b>	<b>Symmetric combo lattice studies</b>	<b>Borland/ Sajaev</b>	<b>Stored beam &amp; Inj.</b>
<b>0200-0400</b>	<b>Determine ID perturbation</b>	<b>Emery</b>	<b>Stored beam</b>
<b>0200-0400</b>	<b>2hrs Booster training (2300-0700)</b>	<b>Poncin</b>	<b>Limited Injection</b>
<b>0400-0600</b>	<b>Booster/SR injection studies</b>	<b>Emery/Ser- eno</b>	<b>Stored beam &amp; Inj.</b>
<b>0600-0700</b>	<b>testing of the new Bunch Current Monitor (102mA/24 singlets)</b>	<b>Lenkszus/ Varotto</b>	<b>Stored Beam &amp; Inj.</b>
<b>0700-0800</b>	<b>Prepare for user Beam (0+24*1, Top-Up)</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>