

# Machine Studies

## Schedule for Run03-9, 2007

November 27th 0800 – November 28th 0800

Time	Descriptions	Studiers	SR Status
<b>Tuesday, 11/27/07</b>			
0800-0810	Collect Xbpm orbit data.	OPS	Stored Beam & Injection
0810-0900	Gap scans and update look-up tables.	Schroeder/OPS	Stored Beam & Injection
0900-1300	High pressure steam leak repair in bldg. 450. No temperature control in the tunnel.	FMS	No beam
0900-0930	Reboot iocruncontroll2.	Xu, S	No beam
0900-1000	Swap S16B:S2, S17B:S3, S20B:Q2, and S21B:Q3.	PS group	No beam
0900-1100	Thermal scan zone E PS.	Puttkammer	No beam
0900-1100	Linac - Operator training	Fystro/Karl	Limited injection
1100-1300	Test linac conditioning validity bit.	Shang	No injection
1100-1300	Check SR conditioning validity PVs.	Emery	No beam
1300-1500	Ensure hybrid bunch pattern operation.	Emery Sajaev	Stored Beam & Injection
1500-1800	SourceID software tests.	Decker Shang	Stored Beam & Injection
1800-2200	Orbit recovery for hybrid.	Decker	Stored Beam & Injection
2200-2400	P0 feedback tests.	Yao	SourceID software tests.
<b>Wednesday, 11/28/07</b>			
0000-0100	P0 feedback tests (continued).	Yao	Stored Beam & Injection
0100-0600	Test S7 crab cavity lattice.	Sajaev	Stored Beam & Injection
0600-0800	Prepare for User beam	OPS	Stored Beam &

