

# Machine Studies

## Schedule for Run01-3, 2011

February 15th 0800 - February 16th 0800

Time	Descriptions	Studiers	SR Status
<b>Tuesday, February 15, 2011</b>			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0900	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
0900-0930	Move db's from iocruncontrol to siocrunctrl	Lenkszus	Stored Beam & Injection
0930-1100	Test VME cmpsi channels in iocs39fb	Lenkszus	No Beam
0900-1100	Remove waveguide shorting plate in RFTS	Horan	No Beam
0900-1100	Current regulator testing B:BM B:SD/SF work	Wang/Feng	No injection
0900-1000	PS swap out training	Puttkammer/ Mazzio	No Beam
0900-1200	Mag temperature noise testing	Sprau	No Beam
1000-1200	Investigate 14BQ2 read-back glitching	Puttkammer	No Beam
1000-1200	Linac training.	Mazzio	Limited injection
1200-1300	Recover SR beam.	OPS	Stored Beam & Injection
1300-1700	BTS/BTX BLM calibration study.	Dooling	No injection
1700-1900	Implement and test controllaw based bcontrol.	Yao	No injection
1900-2100	Measure booster chromaticity.	Yao	No SR beam
2100-2200	Re-scan P0 feedback front-end timing.	Yao	Stored Beam & Injection
2200-2400	Set up P0 feedback for APS-U lattice.	Sajaev Yao	Stored Beam & Injection
<b>Wednesday, February 16, 2011</b>			
0000-0200	Install new BPM gains.	Sajaev	Stored Beam &

			<b>Injection</b>
<b>0200-0300</b>	<b>Install new offsets.</b>	<b>Sajaev</b>	<b>Stored Beam &amp; Injection</b>
<b>0300-0700</b>	<b>Test failed sextupole correction.</b>	<b>Sajaev</b>	<b>Stored Beam &amp; Injection</b>
<b>0700-0800</b>	<b>Prepare for User beam</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>