

# Machine Studies

## Schedule for Run01-2, 2013

February 5th 0800 - February 6th 0800

Time	Descriptions	Studiers	SR Status
<b>Tuesday, February 05, 2013</b>			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
0930-1030	Switchover S37/38 & S31/32 pumps (PS at 0)	Theres	No Beam
0930-1000	Reboot iocsrtune	Stevens	No Beam
0930-1100	Update L3 PLC control system	RF Group	Limited Injection
0930-1100	Troubleshoot L1:RG1:QM4	Hillman	No Injection
0930-1200	Troubleshoot T4 sector 4:5	PS Group	No Beam
0930-1130	Work on SR kicker fans	Donley	No Beam
1000-1130	Repair/replace B:FL3 & PTB:FL3	Berg	Access Booster
1000-1100	install clock source chassis in S2 P0 feedback amplifier rack for test	Yao, Scaminaci	No Beam
1000-1200	Repair encoder at 24-IDds	Merritt	Zone D access
1100-1400	Investigate repair RF5 (1st hour no HVPS available due to Booster access)	Trento/DiMonte	No injection
1100-1300	Linac training (09-15)	Oziemkowski, Obasohan, Pasky	Limited Injection
1400-1500	Test digitizer delay changes	Yao	No Injection
1500-2100	Investigate injection problem	Sajaev Yao	Stored Beam & Injection
2100-2300	Check CPU coupling correction	Emery Harkay	Stored Beam & Injection
2300-2400	Scan IDs for coupling effect	Emery Harkay	Stored Beam & Injection
<b>Wednesday, February 06, 2013</b>			

<b>0000-0100</b>	<b>Scan IDs for coupling effect (continued)</b>	<b>Emery Harkay</b>	<b>Stored Beam &amp; Injection</b>
<b>0100-0700</b>	<b>Repeat CPU correction (continued)</b>	<b>Xiao</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>