



# Machine Studies

## Draft Schedule for Run03-2, 2016

October 10th 0800 – October 11th 0800

Time	Descriptions	Studiers	SR Status
<b>Monday, October 10, 2016</b>			
<b>0800-0810</b>	<b>Collect XBPM orbit data</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0810-???</b>	<b>Recovery of injectors to lower energy</b>		
<b>1000-1100</b>	<b>Monitor L2:AS2 VSWR levels</b>	<b>RF Group</b>	<b>No Injection</b>
<b>0810-2400</b>	<b>Investigate problem with L5</b>	<b>RF Group/ MOM group</b>	<b>No impact</b>
<b>1000-1100</b>	<b>Reboot IOC1ID</b>	<b>Smith, Marty</b>	<b>No impact</b>
<b>1000-1100</b>	<b>Troubleshoot S12A:P4</b>	<b>Bui</b>	<b>No Beam</b>
<b>1000-1100</b>	<b>Investigate S36/C4 vacuum issue</b>	<b>RF Group</b>	<b>No Beam</b>
<b>1000-1100</b>	<b>Take S:IK thyatron measurments</b>	<b>Vanis</b>	<b>No Beam</b>
<b>1000-1100</b>	<b>investigate the loss of communications to the PTB and LTP Bucking supplies after a power outage. siocileave will be rebooted</b>	<b>Hillman/Fors</b>	<b>No Injection</b>
<b>1000-1100</b>	<b>Troubleshoot S11B:V4 readback issue</b>	<b>Vargas</b>	<b>No Beam</b>
<b>1100-1400</b>	<b>Kicker logging testing</b>	<b>Shang/OPS</b>	<b>Stored beam &amp; injection</b>
<b>1000-1400</b>	<b>Bring Rf1 &amp; 3 E-stops into compliance</b>	<b>RF Group</b>	<b>Stored Beam &amp; Injection</b>

<b>1600-2000</b>	<b>Investigate orbit or recover to 324 singlets</b>	<b>Xiao, Sereno</b>	<b>Stored beam &amp; injection</b>
	<b>Wednesday, October 11, 2016</b>		
<b>0000-0700</b>	<b>OPEN</b>		
<b>0700-0800</b>	<b>Prepare for User beam</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>