

# Machine Studies

## Draft Schedule for Run03-4, 2020

October 26th 0800 – October 27th 0800

Time	Descriptions	Studiers	SR Status
<b>Monday, October 26, 2020</b>			
<b>0800-0810</b>	<b>Collect XBPM orbit data</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0900-2300</b>	<b>19ID beam stop removal</b>	<b>Vacuum Group</b>	<b>Access Zone C</b>
<b>0930-1030</b>	<b>Perform filter service P-SR16 (SR sectors 15 and 16)</b>	<b>Swetin</b>	<b>No Beam</b>
<b>0930-1130</b>	<b>Map Linac/PAR shielding &amp; RF</b>	<b>Harkay, Fystro, Smith</b>	<b>Access Linac/PAR</b>
<b>1130-1330</b>	<b>Install dampers/diffusers</b>	<b>Erwin</b>	<b>Access Zone A</b>
<b>1400-1500</b>	<b>Booster auto ramp correction test</b>	<b>Shang</b>	<b>No Beam</b>
<b>1500-1600</b>	<b>SROrbitControllaw test</b>	<b>Shang</b>	<b>No Beam</b>
<b>2300-2400</b>	<b>SR recovery</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>Tuesday, October 27, 2020</b>			
<b>0000-0500</b>	<b>Orbit switch</b>	<b>Y.P. Sun</b>	<b>Stored Beam &amp; Injection</b>
<b>0500-0700</b>	<b>Reproduce some beam dumps with some magnet trip</b>	<b>Emery</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>
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