

# Machine Studies

## Draft Schedule for Run01-9, 2016

March 29th 0800 – March 30th 0800

Time	Descriptions	Studiers	SR Status
<b>Tuesday, March 29, 2016</b>			
<b>0800-0810</b>	<b>Collect XBPM orbit data</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>
<b>0810-0930</b>	<b>Gap Scans and update IDGapFF look-up tables</b>	<b>Schroeder</b>	<b>Stored Beam &amp; Injection</b>
<b>0930-1130</b>	<b>Swap SR quad converters S22/23</b>	<b>Ackley/Vargas</b>	<b>No Beam</b>
<b>0930-1200</b>	<b>Booster long ramp test</b>	<b>Yao</b>	<b>No Injection</b>
<b>0930-1230</b>	<b>Install new focus supplies in L3</b>	<b>RF Group</b>	<b>Limited Injection</b>
<b>1000-1200</b>	<b>Replace S38 cav 1 IR thermometer</b>	<b>Wright</b>	<b>Access Zone F</b>
<b>1030-1100</b>	<b>Replace encoder at S3</b>	<b>Merritt</b>	<b>Access Zone A</b>
<b>1300-1600</b>	<b>Add CU and BM steering to server</b>	<b>Emery, M Smith</b>	<b>Stored beam</b>
<b>1300-1600</b>	<b>troubleshoot booster BSP100 BPMs</b>	<b>Yao, Pietryla, Bui</b>	<b>Occasion injection poss.</b>
<b>1600-1900</b>	<b>Mombo Scans (part B)</b>	<b>Hahne</b>	<b>Stored beam &amp; injection</b>
<b>1600-1800</b>	<b>New bunch current monitor process (324 singlets)</b>	<b>Emery, Sajaev</b>	<b>Stored beam</b>
<b>1900-2300</b>	<b>S27 4X4 feedback studies</b>	<b>Sereno, et al</b>	<b>Stored beam &amp; occ. inj.</b>
<b>2300-2400</b>	<b>Orbit switch</b>	<b>Xiao</b>	<b>Stored beam &amp; injection</b>
<b>Wednesday, March 30, 2016</b>			
<b>0000-0300</b>	<b>Orbit switch</b>	<b>Xiao</b>	<b>Stored beam &amp; injection</b>
<b>0300-0630</b>	<b>Injection study</b>	<b>Xiao, Emery</b>	<b>Stored beam &amp; injection</b>
<b>0630-0800</b>	<b>Prepare for User beam</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>