

# Machine Studies

## Draft Schedule for Run02-2, 2016

June 6th 0800 - June 7th 0800

Time	Descriptions	Studiers	SR Status
<b>Monday, June 06, 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>0930-1030</b>	<b>Measure RF-5 LLRF signals</b>	<b>RF Group</b>	<b>No Injection</b>
<b>0930-1130</b>	<b>Troubleshoot Booster ramp waveforms</b>	<b>Yao, Fors</b>	<b>No Injection</b>
<b>0930-1130</b>	<b>Swap quads for upgrades</b>	<b>Vargas</b>	<b>No Beam</b>
<b>1000-1200</b>	<b>Relocate supplemental shielding</b>	<b>Theres</b>	<b>Access PAR</b>
<b>1200-1500</b>	<b>Laser alignment</b>	<b>Dooling</b>	<b>Access Linac</b>
<b>1500-1700</b>	<b>Radiation survey after shielding change</b>	<b>Yao/Vacca</b>	<b>PAR beam</b>
<b>1700-1900</b>	<b>Abort kicker checkout</b>	<b>Harkay/Sajaev /Dooling</b>	<b>Stored Beam &amp; Injection</b>
<b>1900-2100</b>	<b>Booster new BPM study</b>	<b>Yao/Bui/Pietryla/Shang</b>	<b>Booster beam</b>
<b>2100-2400</b>	<b>Unified feedback test</b>	<b>Diag. Group</b>	<b>Stored Beam &amp; Injection</b>
<b>Tuesday, June 7, 2016</b>			
<b>0000-0100</b>	<b>Unified feedback test</b>	<b>Diag. Group</b>	<b>Stored Beam &amp; Injection</b>
<b>0100-0500</b>	<b>S6 GRID xBPM study</b>	<b>Diag. Group</b>	<b>Stored Beam &amp; Injection</b>
<b>0500-0600</b>	<b>Open</b>		
<b>0600-0700</b>	<b>Set-up monitoring on S40B:V4 P.S.</b>	<b>Jordan/Vargas</b>	<b>No stored beam</b>
<b>0700-0800</b>	<b>Prepare for User beam</b>	<b>OPS</b>	<b>Stored Beam &amp; Injection</b>