

# Machine Studies

## Draft Schedule for Run03-8, 2019

November 18th 0800 – November 19th 0800

Time	Descriptions	Studiers	SR Status
Monday, November 18, 2019			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Hahne	Stored Beam & Injection
0930-1130	Repair remote reset problem for PTB:B1	Abid	Limited Injection
0930-1130	Inspect/trace SR Interlock cables for Zone A	Ruan	No Beam
0930-1130	Investigate ASYNC timing	Pietryla	No Injection
0930-1130	Investigate PAR scope trigger	DiMonte	Limited Injection
1000-1030	Pump 525 switchover	Wright	No Beam PS at zero
1000-1100	Take measurements of T-cav waveguide run and measure PAR RF-12 coax	Meyer	Access Linac
1030-1100	Remove IR camera from S25	Erwin	Access Zone D
1130-1330	Run cables for iocinjtime/install fanout card for iocmtime	Pietryla	Limited Injection/No Beam
1330-1400	SR recovery	OPS	Stored Beam & Injection

<b>1330-1500</b>	<b>Injector training (07-15)</b>	<b>LaBuda/Orne</b>	<b>Limited Injection</b>
<b>1500-1800</b>	<b>Booster response measurement</b>	<b>Harkay/Yao</b>	<b>No Injection</b>
<b>1400-1500</b>	<b>Check pinhole camera ioc reboot and shift in x emittance</b>	<b>Schroeder/ Yang</b>	<b>Stored Beam &amp; No Injection</b>
<b>1500-1600</b>	<b>Check offset measurement script</b>	<b>Shang/Emery</b>	<b>No Injection</b>
<b>1600-1800</b>	<b>Test orbit switch pem</b>	<b>Shang/Xiao</b>	<b>No Injection</b>
<b>1800-2200</b>	<b>Orbit switch</b>	<b>Xiao</b>	<b>Stored Beam &amp; Injection</b>
<b>2200-2400</b>	<b>Testing S25 APSU BPM</b>	<b>Sereno et al.</b>	<b>Stored Beam &amp; Injection</b>
<b>Tuesday, November 19, 2019</b>			
<b>0000-0200</b>	<b>Testing S25 APSU BPM</b>	<b>Sereno et al.</b>	<b>Stored Beam &amp; Injection</b>
<b>0200-0700</b>	<b>6 GeV setup</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>