

# Machine Studies

## Draft Schedule for Run03-9, 2020

December 7th 0800 – December 8th 0800

Time	Descriptions	Studiers	SR Status
Monday, December 7, 2020			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	SR Gaps scans	Hahne	Stored Beam & Injection
0930-1000	Reboot iocbtemp	Stevens	Limited Injection
0930-1130	Fix S16 communication problem	Puttkammer	No Beam
0930-1130	Pull ethernet cables from S2:3 to S4:5	PS Group	No Beam
0930-1130	Replace UVC touchscreen at RF-3	RF Group	No Beam
0930-1330	APS-U timing testing	Wienands/ et al	No Beam
0930-1330	Tunnel temperature sensor cabling	Erwin	No Beam
1330-1530	Booster BPM history study with rf frequency change	Yao/Shang	Limited Injection
1530-1600	SR recovery	OPS	Stored beam & Injection
1600-1700	Check P0 FB configuration	Yao	Stored beam & Injection
1700-2200	Orbit switch	Y.P. Sun	Stored beam &

			<b>Injection</b>
<b>2200-2300</b>	<b>Operator re-qualification</b>	<b>Ronzhin/Schroeder</b>	<b>Stored beam &amp; Injection</b>
<b>2300-2330</b>	<b>Operator re-qualification</b>	<b>Weyer/Schroeder</b>	<b>Stored beam &amp; Injection</b>
<b>2330-2400</b>	<b>DA optimization study</b>	<b>Emery/Huang/Shang</b>	<b>Stored beam &amp; Injection</b>
<b>Tuesday, December 8, 2020</b>			
<b>0000-0330</b>	<b>DA optimization study</b>	<b>Emery/Huang/Shang</b>	<b>Stored beam &amp; Injection</b>
<b>0330-0630</b>	<b>6 GeV ID FF table</b>	<b>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>