



# Machine Studies

## Draft Schedule for Run01-9, 2018

March 26th 0800 – March 27th 0800

Time	Descriptions	Studiers	SR Status
Monday, March 26, 2018			
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	Upgrade iocbbpm	Pietryla	Limited Injection
0930-1130	Swap quad converters	Ackley/Vargas	No Beam
0930-1130	Repair failed dump resistor T2 S38:39	Jordan	No Beam
0930-1130	measure real time feedback DSP processing delay.	S. Xu	No Beam
1130-1200	Recover SR	OPS	Stored beam & injection
1200-1300	continue test the P0 feedback sample pattern scan application. Need single and 24-singlet fill	Yao, Shang	Stored beam & injection
1300-1400	measure PAR dispersion. Need to adjust SR rf frequency	Yao	No beam
1400-2000	MOMBO and GAP scans	Sereno, Hahne	Stored beam & injection
2000-2400	Orbit switch	Xiao	Stored beam & injection

Tuesday, March 27, 2018

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<b>0000-0300</b>	<b>BPM sum signal calibration</b>	<b>Xiao</b>	<b>Stored beam &amp; injection</b>
<b>0300-0700</b>	<b>Commissioning script development</b>	<b>Sajaev</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>