

# Machine Studies

## Draft Schedule for Run03-9, 2018

December 3rd 0800 – December 4th 0800

Time	Descriptions	Studiers	SR Status
	Monday, December 3, 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	Add diagnostics and reboot iocrftime	Fors, Lenkszus	Limited Injection
0930-1130	Fix communication issue in S18:19	Jordan	No Beam
0930-1130	Swap quadrupoles Zone C	Vargas	No Beam
1000-1100	Map BTS FS3	Hoyt	Access Zone F
1130-1200	Recover SR	OPS	Stored Beam & injection
1200-1400	BPLD validation studies and procedure updates	Sereno	Stored Beam & injection
1400-1600	test trajectory measurement script	Sajaev/Shang	Stored Beam & injection
1600-1700	Optimize PAR for bunch purity	Harkay	Stored Beam & injection
1700-2100	LFB	Emery Kallakuri, Brill, Uli	Stored Beam & injection
2100-2400	Orbit Switch to 24 singlets	Yipeng Sun, Xiao	Stored Beam & injection

	Tuesday, December 4, 2018		
<b>0000-0100</b>	<b>Orbit Switch to 24 singlets (continued)</b>	<b>Yipeng Sun, Xiao</b>	<b>Stored Beam &amp; injection</b>
<b>0100-0230</b>	<b>Linac training (23-07)</b>	<b>Grodecki/Berg</b>	<b>Limited Injection</b>
<b>0230-0630</b>	<b>commissioning script tests</b>	<b>Sajaev</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>