

Machine Studies

Draft Schedule for Run01-8, 2017

March 20th 0800 – March 21st 0800

Time	Descriptions	Studios	SR Status
Monday, March 20, 2017			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
0930-1000	Reboot sioclirf6plc (L6 down)	Pietryla	Stored Beam & Injection
0930-1030	Switch over process water pump 523	Wright	No Beam
0930-1130	Swap out sextupoles for upgrade	Vargas	No Beam
1000-1100	Booster alcove measurements	Erwin	Access Booster
1000-1130	Trace RG-2 fiber	Pietryla	Limited Injection/No RG-2
1130-1200	Recover SR and injectors	OPS	Stored Beam & Injection
1200-1400	Test ID feedforward	Emery/Shang	Stored Beam & Injection
1400-2000	Integrated Beam Stability Study	Sereno, et al	Stored Beam & Injection
2000-2400	ID24 Compton XBPM and ID35 diamond detector	Yang	Stored Beam & Injection

	Tuesday, March 21, 2017		
0000-0400	Septum FF for High-beta Injection	Xiao	Stored Beam & Injection
0400-0700	Open		
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection