

Machine Studies

Draft Schedule for Run03-8, 2020

November 25th 0800 – November 27th 0800

Time	Descriptions	Studios	SR Status
Wednesday, November 25, 2020			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	SR Gap scans	Hahne	Stored Beam & Injection
0930-1030	RF waveguide switch	RF Group	No Beam
0930-1130	Investigate communication loss S17	Puttkammer	No Beam
1030-1130	Test PAR RF-12 into cavity	T. Smith	Limited Injection
1030-1230	RF-3 water loop tuning	Swetin	Limited Injection
1130-1330	PAR training (07-15)	Kimbro/Ronzhin	Limited Injection
1230-1330	Investigate RF-5 filament OI interlock	RF Group	Limited Injection
1330-1400	SR recovery	OPS	Stored Beam & Injection
1400-1900	Orbit switch	Y.P. Sun	Stored Beam & Injection
1900-2200	6 GeV ID perturbation measurement	Emery	Stored Beam &

			Injection
2200-2300	SR Operator re-qualification	Davis/Schroeder	Stored Beam & Injection
2300-2400	SR Operator re-qualification	LaBuda/Schroeder	Stored Beam & Injection
Thursday, November 26, 2020			
0000-0600	Testing IEX FF table	Xiao	Limited Injection
0000-0200	Booster TBT beam history	Yao	Limited Injection
0200-0600	Align booster sextupole timing and optimize injection	Yao	Limited Injection
0600-1400	APS-U timing set up	Wienands/CTLS	No Beam/Stored Beam & Injection but with altered timing
1400-1500	SR Operator re-qualification	Ronzhin/Schroeder	Stored Beam & Injection
1500-1600	SR Operator re-qualification	Weyer/Schroeder	Stored Beam & Injection
1600-2400	Mombo XBPM gap scan	Sereno	Stored Beam & Injection
Friday, November 27, 2020			
0000-0400	Injection optimization	Shang/Emery/Huang	Stored Beam & Injection
0400-0630	SR optimization	Y.P. Sun	Stored Beam & Injection

0630-0800	Prepare for User beam	OPS	Stored Beam & Injection
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