

Machine Studies

Draft Schedule for Run02-4, 2021

June 21st 0800 - June 22nd 0800

Time	Descriptions	Studiers	SR Status
Monday, June 21, 2021			
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	BTS response measurement with S40-S2 sextupole off	Yao/Shang	Booster Beam & SR Single Turn Injection
1130-1400	6 GeV setup	Emery/Calvey	Stored Beam & Injection
1400-1500	Prepare for accesses	OPS/FAC	No Beam
1500-1600	Reconfigure rack in B111	Berenc	No Impact
1500-1600	Adjust 2ID limit switches	Weir	Access Zone A
1500-1630	S35 gas injection set up	Hoyt	Access Zone E
1500-1630	Install and test new APS-U Quad converters in Sector 6/7	Vargas/Wang	No Beam
1630-1730	Recover SR & Injectors prepare for N2 studies	Ops/Calvey	Stored Beam & Injection
1730-2300	Gas injection studies with HP surveys	Calvey/Emery/ Hoyt/Henry/ Heyek	Stored Beam & Injection

2300-2400	Low-alpha lattice study	Sajaev/Huang	Stored Beam & Injection
	Tuesday, June 22, 2021		
0000-0300	Low-alpha lattice study	Sajaev/Huang	Stored Beam & Injection
0300-0500	SR training (23-07)	LaBuda/Kimbro	Stored Beam & Injection
0500-0700	Booster TBT BPM data vs charge	Yao	No Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection