

Machine Studies

Schedule for Run01-8, 2021

March 15th 0800 – March 16th 0800

Time	Descriptions	Studiers	SR Status
Monday, March 15, 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
0930-1030	Replace P0FB amplifier	Zabel, Blake	No Beam
0930-1130	Troubleshoot RF-4 mod anode trips	Trento	No Beam
1000-1200	Rearrange equipment in PAR RF rack	Meyer	No Injection
1000-1200	PAR shielding planning	Fystro, et al	Access PAR
1030-1130	Collimator and front end assessment	Bechtold	Authorized Access Zone B
1100-1200	Collimator and front end assessment	Bechtold	Authorized Access Zone C
1200-1330	Recover injector and SR systems	OPS	Stored Beam & Injection
1330-2130	APS-U timing set up	Wienands	No Beam
2130-2330	Test Booster single turn BPM new event. Can provide beam to SR	Yao Pietryla	Stored Beam & Injection
2130-2400	Optimization of Sextupoles	Emery Shang	Stored Beam

		Huang	& Injection
	Tuesday, March 16th, 2021		
0000-0130	Optimization of Sextupoles	Emery Shang Huang	Stored Beam & Injection
0130-0230	Check of injection and check on Dimtel for hybrid mode	Emery	Stored Beam & Injection
0230-0430	Open		Stored Beam & Injection
0430-0630	Booster training (23-07)	Grodecki/Kimbro	Limited Injection
0630-0800	Prepare for User beam	OPS	Stored Beam & Injection