

Machine Studies

Draft Schedule for Run01-4, 2022

February 21st 0800 – February 22nd 0800

Time	Descriptions	Studiers	SR Status
Monday, February 21, 2022			
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	Replace AC power relay at RF-1	RF Group	No Beam
0930-1130	Test DAC card setup with IOCS40FB	Kallakuri, Brill, Sereno	No Beam
0930-1030	Measure kicker noise and signal levels on the BTS current monitor. No injector beam necessary	Keane	No Beam
1000-1300	Troubleshoot 14ID safety shutter	Klute	Access Zone B ratchet door
1200-1330	PAR training (07-15)	Ronzhin/Hotham	Limited Injection
1330-1400	Re-establish SR beam. Fill 324 bunches.	Ops	Beam and Injection
1400-1500	Interleaving RG2 thermionic gun between PAR and LEA operations	Wootton	Stored Beam & Injection
1500-1600	Check out again LBL BCM in SR for 324 bunches	Emery	Stored Beam & Injection
1500-1800	Booster Injection Optimizer test	Yao Shang	Stored Beam & Injection
1800-2000	Open		Stored Beam & Injection
2000-2400	6 GeV studies	Emery	Stored Beam & Injection
Tuesday, February 22, 2022			
0000-0500	Linac data collection	Kuklev	Stored Beam &

			No Injection
0500-0700	Open		Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection