

Machine Studies

Draft Schedule for Run03-10, 2022

December 12th 0800 – December 13th, 0800

Time	Descriptions	Studiers	SR Status
Monday, December 12, 2022			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0930	Gap Scans and update IDGapFF look-up tables	Sereno	Stored Beam & Injection
0930-1030	Test PAR injection efficiency after restore	Hong	Limited Injection
0930-1100	Access ITS	Waldschmidt	No Injection
0930-1130	Test B:BM ramp w/ 2048 - points	Yao	Limited Injection
0930-1130	Troubleshoot pump controller problems	Wright	No Beam affected PS (where?)
1030-1130	BAM and BTS bpm timing sensitivity test	Hong	Limited Injection
1130-1200	Recover SR	Ops	Stored Beam & Injection
1200-1500	1Hz/2Hz topup calc studies (in person)	Shoaf, Pietryla, Harkay, Emery	Stored Beam & Injection
1500-1800	PAR training	Ronzhin/Weber	Stored Beam & Injection

1800-2100	Dimtel feedback training (remote)	Yipeng, Emery	Stored Beam & Injection
2100-2400	Optimize MA and DA for hybrid sextupoles using GPO MATLAB script	Emery,Shang	Stored Beam & Injection
Tuesday, December 13, 2022			
0000-0500	Unified Feedback	Kallakuri, Brill, Sereno	Stored Beam & Injection
0500-0700	Linac training	Weyer/Schiltz	Limited Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection