

Machine Studies

Draft Schedule for Run03-11, 2022

December 20nd 0000 – December 20nd 2400

Time	Descriptions	Studiers	SR Status
Tuesday, December 20, 2022			
0000-0010	Collect XBPM orbit data	OPS	Stored Beam & Injection
0010-0300	Run 1 Hz topup, measure bunch purity	OPS	Stored Beam & Injection
0300-0700	Open		Stored Beam & Injection
0700-0900	SR console test	Hotham	Stored Beam & Injection
0900-1100	High charge in injectors (10 nC)	Calvey, Harkay	Stored Beam & Injection
1100-1200	HP surveys, beam to BTX, 4, 8, 10 nC. (rope off BTS area)	HP group	Stored Beam & Injection
1100-1200	BTS ICT data	Sereno, Brill, Keane	Stored Beam & Injection
1200-1500	10 nC charge stability studies in booster	Calvey, Madden	Stored Beam & Injection
1500-1900	Unified feedback	Kallakuri, Brill, Sereno	Stored Beam & Injection
1600-1900	Troubleshoot ITS (in parallel with stored	Waldschmidt	Stored Beam &

	beam above)		No Injection
1900-2100	Troubleshoot SCR restore of PAR timing	Yao, Shang	Stored Beam & Injection
2100-2200	Open		Stored Beam & Injection
2200-2400	Slow Shutdown	OPS	No Beam