

Machine Studies

Draft Schedule for Run03-5, 2021

November 8th 0800 – November 9th 0800

Time	Descriptions	Studiers	SR Status
Monday, November 8, 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
0930-1000	PSS end to end test	Boron	No Beam
0930-1000	Bring ring down/SR training	Ronzhin/Kimbro	No Beam
1000-1200	Reset limit switch at 25ID	Weir	Access Zone D
1000-1400	Troubleshoot pump 515 S17,18	Wright	No Beam
1030-1100	Map BTS/SR penetration	Weinands	Access Zone F
1030-1130	Replace S36 cav 1 blower	MOM	Access Zone F
1030-1230	PAR re-qualifications	Fystro/Smith/Berg	Limited Injection
1400-1500	Recover SR/SR training	Ronzhin/Kimbro	No Beam
1500-1600	Test steering recovery through SCR ramping	Shang Emery	Stored Beam & Injection
1600-1700	Investigate how ID16 ended up with bumps after orbit switch	Yipeng Emery	Stored Beam & Injection
1700-1800	Check IR temperature response to 48-	Emery	Stored Beam

	bunch pattern (7 GeV)		& Injection
1800-2400	6 GeV Beam Dynamics	Emery	Stored Beam & Injection
Tuesday, November 9, 2021			
0000-0100	Check injection for 7 GeV	Emery	Stored Beam & Injection
0100-0500	Open		Stored Beam & Injection
0500-0700	Linac training (23-07)	LaBuda/Hotham	Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection