

Machine Studies

Draft Schedule for Run01-5, 2022

February 28th 0800 – March 2nd 0800

Time	Descriptions	Studiers	SR Status
Monday, February 28, 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	Swap out SR S30BQ4	Harris	No Beam
0930-1130	Investigate I/O readbacks B1C2V, B1C3V and B4C0V	Puttkammer	No Beam
0930-1130	S35 out amplifier checkout	Diag.	No Beam
1130-1200	SR recovery. Fill 24 bunches	Ops	Stored Beam & Injection
1200-1700	Orbit switch to 324 bunches	Yipeng	Stored Beam & Injection
1700-1800	abort kicker checkout	Yipeng, Harkay	Stored Beam & Injection
1800-1900	kicker waveform archive tool test with SR topup running	Shang, Fystro	Stored Beam & Injection
1900-2200	Test open loop RF phase drive. 7 GeV	Kallakuri, Brill	Stored Beam & Injection
2200-2400	6 GeV low-alpha lattice checkout	Emery, Kallakuri	Stored Beam & Injection
Tuesday, March 1, 2022			
0000-0800	Open		
0800-1800	IETS	Wienands, Fors, et al	Stored Beam & Injection
1800-1900	Check out dimtel feedback	Emery	Stored Beam & Injection
1900-2000	abort kicker checkout	Yipeng, Harkay	Stored Beam & Injection

2000-2400	6 GeV Instabilities	Emery	Stored Beam & Injection
	Wednesday, March 2, 2022		
0000-0100	6 GeV Instabilities	Emery	Stored Beam & Injection
0100-7000	Open		Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection