

Machine Studies

Draft Schedule for Run01-5, 2026

March 2 0800 – March 3 0800

Time	Descriptions	Studios	SR Status
Monday, March 2, 2025			
0800-0830	Response matrix measurement at 10 mA. Injection stops at 0830h. Stored beam present till 0900h if needed.	Emery	Stored beam & injection
0830-1130	PAR RF12 DLLRF adjustment. Need PAR beam.	Mohsen, Berenc	No Beam
0900-1100	IES DG testing /LB+ FrozenM update	Grass	No Beam
0900-1100	Investigate/swap-out SR Converter S24:AQ4 power supply	Vargas	No Beam No Beam
0900-1230	Update PS controller iocs and add diagnostics	B. Chandler	No Beam
0900-1100	DAQ IOC work	E. Chandler	No Beam
0930-1130	Repair water leak	Moonier	Access Zone F
0930-1130	Troubleshoot repair S38B:P6	Kishbaugh	Access Zone F
1130-1230	Verify the water flow switch in the PAR Dipole power supply. Check with RF12 studios if time is really available.	Puttkammer	No Injection
1130-1230	Run PAR Dipole and Kickers power supplies at the 450Mev energy Check with RF12 studios if time is really available.	Rafael	No Injection

1230-1330	Investigate FOK in SR	Abid	No Beam
1230-1400	SR recovery	Ops	Stored beam & injection
1400-1600	M1/M2 power supply “glitch” measurements. Take PSDAQ and TBTDAQ data. 10 mA.	Paskvan	Stored beam & injection
1600-1800	Operator training	Ops	Stored beam & injection
1800-2000	Operator training	Ops	Stored beam & injection
2000-2200	Examine excessive IEX orbit perturbation seen last week	Emery Chenran	Stored beam & injection
2200-2400	Testing tune knobs. 10 mA.	Chenran	Stored beam & injection
Tuesday March 3, 2025			
0000-0400	FOFB in S09	Carwardine	Stored beam & injection
0400-0600	SR set up	Emery	Stored beam & injection
0600-0800	Injector training/prepare for user beam	Ops	Stored beam & injection