

# Machine Studies

## Draft Schedule for Run01-12, 2026

April 22 0800 – April 22 2400

Time	Descriptions	Studiers	SR Status
Wednesday, April 22, 2025			
0800-0900	FOFB preparation. Shutters closed	Carwardine, floor coordinators	Stored Beam and Injection
0900-1100	Open shutters with FOFB running	Carwardine and some beamlines	Stored Beam and Injection
1100-1200	More FOFB characterization	Kallakuri	Stored Beam and Injection
1200-1300	RF SR pem testing for SSA cavity	Berkland, fystro, Soliday	No beam
1200-1300	Start a new IOC to monitor traffic (parasitic)	Smith	No beam
1200-1400	Beam sigma measurement on LTP. Allow injection of SR at 1300h	Chenran	Stored Beam and Limited Injection
1300-1400	Orbit response measurement 10 mA	Dick	Stored Beam and Limited Injection
1400-1600	Booster orbit effect on rad monitors	Calvey	Stored Beam and Injection
1600	Inject 200 mA, 216 bunches for decay	Emery	Stored Beam and Limited Injection
1600-2200	PAR Harmonic Voltage Modulation Studies	Mohsen, Calvey, Berenc	Stored Beam and Limited Injection
2200-2400	S40 cavity temperature scan 200 mA, 216 bunches	Kallakuri Emery	Stored Beam and Injection

