

Machine Studies

Draft Schedule for Run02-9, 2026

July 27 0800 – July 29 0800

Time	Descriptions	Studiers	SR Status
Monday, July 27, 2025			
0800-0900	Orbit Response	Dick	Stored Beam and Injection
0930-1030	FOK scope IOC work	Grass	No Beam
0930-1100	SSA IOC reboots	Madden	No Beam
0930-1130	Replace S21 T2 gasket	Vargas	No Beam
1030-1330	IES DG measurements	Grass	No Beam
1000-1200	Remote ID magnetic measurements	W. Li	No Beam
0900-1500	Booster with direct RF feedback	Berenc, Calvey, Mohsen	No Beam
1500-1900	BLS quench recordings	Emery Fuerst Kelly Berenc Cheng	Stored Beam and Injection
1900-2200	Beam loss with AC excitation	Cheng	Stored Beam and Injection
2200-0200	LFB grow-damp 100 mA 216 bunches	Kallakuri	Stored Beam and Injection
Tuesday, July 28, 2025			
0200-0400	Operator training	Ops	Stored Beam

			and Injection
0400-0600	Open		Stored Beam and Injection
0600-0700	Linac coherent transition radiation monitor test and checkout.	Wootton	No Beam
0700-1000	PAR console testing	McBride/Fystro	Limited Injection
1000-1300	LEA setup and Loss scenarios	Sun HP	No Beam
1030-1200	Replace Booster tuner control card	Berenc	No Injection
1300-1500	Laser alignment	Dooling	Access Linac
1300-1500	K5 chassis installation	Yawei	No Injection
1500-1600	Revisit SR lifetime dependence on chromaticity and tunes	Emery	Stored Beam and InjectionRun26.2.
1600-1800	Open		Stored Beam and Injection
1800-2000	Operator training	Ops	Stored Beam and Injection
2000-2400	DA measurements vs tunes using IK1 timing	Borland	Stored Beam and Injection
Wednesday, July 29, 2025			
0000-0400	Magnet conditioning order	Emery	Stored beam & injection
0400-0600	Set up SR + orbit response and chromaticity measurements	Dick	Stored beam & injectionRun26.2.

0600-0800	Injector training/prepare for user beam	Ops	Stored beam & injection
------------------	--	------------	------------------------------------