

Machine Studies

Schedule for Run1-13,2002

04/15, 0800 to 04/17,0800

Time	Descriptions	Studiers	SRStatus
	Monday, 04/15/02		
0800-1000	Install EPICS R3.13.6 on some ioc's, no stored beam and injection	Arnold	No beam
0800-1200	Install the interleaving PS PTB:B1/B2	PS group	No beam
0800-1100	Laser alignment	Li	No beam
0900-1000	Access zone-A to replace dosimeters, control access	Petra	No beam
0900-1000	Repair/replace SR converter S16B:H1 and S5B:S3	McNamara PS group	No beam
1100-1200	Switch to RG1 for machine studies, recover linac/par beam	Pasky	No beam
1200-1500	Operate and test BTB:B1/B2 after installation	Lewellen	No beam
1300-1400	Recover stored beam	OPS	Stored beam and injection
1400-1800	CPU AC mode correction	Vasserman Emery	Stored beam and injection
1800-2200	Lower emittance lattice study	Emery	Stored beam and injection
1400-2000	Booster RF AGC studies, may require SR injection	Horan	Stored beam and injection
1600-1800	Linac stability with and without power controllaws, SR injection possible	Borland	Stored beam and injection

Time	Descriptions	Studiers	SRStatus
2000-2200	PAR operator training	Hill	Stored beam and injection
2200-2400	Cogging test	Decker	Stored beam, no injection
Tuesday, 04/16/02			
0000-0400	Cogging test	Decker	Stored beam, no injection
0400-0500	SR training	Shultes	Stored beam and injection
0500-0900	Injection study	C. Wang Sajaev	Stored beam and injection
0900-1300	ID feedforward work in sector 34	Borland	Stored beam, no injection
1300-1900	Data pool test	Emery Shang Lenkszus Singh	Stored beam and injection
1900-2300	Imaging injection transient	Emery Yang	Stored beam and injection
2300-2400	Injection problem investigation in low emittance lattice	Emery	Stored beam and injection
Wednesday, 04/17/02			
0000-0300	Injection problem investigation in low emittance lattice	Emery	Stored beam and injection

Time	Descriptions	Studiars	SRStatus
0300-0700	BPM database work for hybrid fill	Singh	Stored beam and injection
0700-0800	Ready user beam with hybrids fill and top-up	OPS Yao	Stored beam, and injection
	End of Studies		