

Machine Studies

Schedule for Run2-5,2000

June 5th, 0800 - June 7th, 0800

Time	Descriptions	Studios	SRStatus
Monday, 06/05/00			
0800-2000	12 hrs of top-up injection for Users	OPS	Stored beam and injection
0800-1000	35BM pinhole calibration	B. Yang	Stored beam and injection
2000-2300	ID VC impedance measurement	Decker	Stored beam and injection
2300-2400	Energy spread and bunch length for normal lattice	B. Yang L. Emery	Stored beam and injection
Tuesday, 06/06/00			
0000-0200	Energy spread and bunch length for normal lattice (cont'd)	B. Yang L. Emer	Stored beam and injection
0200-0400	BPLD tripping test with smaller limits. OPS starts changing all BPLD limits in previous hour, and change them back in following hour.	L. Emery OPS	Stored beam and injection
0400-0700	EMW studies	C. Yao J. Wang	Stored beam and injection
0700-1200	gespac eprom replacement	PS group	No beam

Time	Descriptions	Studiers	SRStatus
0700-1000	glitchy DAC readbacks	T. Fors PS group	No beam
0700-1000	linac rf gun #1 kicker conditioning	J. Wang PS group	No beam
0700-0900	new medm screens for linac/PAR/booster PS	McNamara PS group	No beam
0700-0800	EMW circuit breakers	Markovich PS group	No beam
0700-0800	Waveguide switch to RF3/RF4 and check acg loops.	Horan RF group	No beam
1200-1800	XAXSTF, scrape down for Xray blades.	Decker Singh Lenkszus	Stored beam and injection
1200-1800	linac rf gun #1 conditioning (parasitically to stored beam in SR)	Pasky	Stored beam and injection
1800-2100	converging betax lattice correction and optical measurements	L. Emery V. Sajaev	Stored beam and injection
2100-2400	microwave instability 2 f_s measurement	J. Song Y. Chae A. Lumpkin	Stored beam and injection
Wednesday, 06/07/00			
0000-0530	Single bunch instabilities	Harkay Lessner	Stored beam and injection
0530-0730	Orbit feedback development	C. Schwartz F. Lenkszus	Stored beam and injection
0730-0800	SR User run startup	OPS	Stored beam and injection

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