

Machine Studies

Draft Schedule for Run01-2, 2006

February 7th 0700 - February 8th 0800

Time	Descriptions	Studiers	SRStatus
	Tuesday, 2/7/06		
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0830-0930	1 hr LTP ControlLaw training	LaBuda	Injection possible/ No Top Up
0810-1000	Measure water flows for currently unmonitored flows of pinhole slits and pinhole camera	Yang/ Dortwegt	No beam
0810-0830	Reboot SR VP IOCs	Varotto	No Beam
0810-1000	Install boards/cover plates on bake-out skids (Utility aisle	Hoyt/ Dortwegt	No beam
0810-1100	B:BM:PS Investigation & testing (may not be able to provide beam during first hour, occasional injections may be possible with notice)	P.S. Group/ Sereno	No injection
0810-0915	PSS end to end test	Friedman	No Beam
0810-1000	Install dosimeters on RF4 troubleshoot RF4 supply temperature	Horan	No Beam
0810-1000	xbpm cable pull in ID32	Hahne/Gold	Beam possible
0810-0815	Archive SR Kicker and Septum Waveforms	OPS	No Beam
0815-1000	Check IK1 timing	Hillman	No beam
0900-1000	check conditioning validity PVs.	Soliday/ Emery	No beam
0930-1030	1 hr Validate EMI supply & adjust L4	Pasky/Cours	Limited Injection

Time	Descriptions	Studiers	SRStatus
1000-1005	Store 102mA	OPS	Injection needed
1000-1200	bpms test and training	Singh/Diag	Stored beam
1100-1500	test PAR rf12 gap voltage control loop.	Grelick, T. Smith, Yao	Limited Injection after 1400
1400-1700	shielding verification of 14-ID-C station and transport (10 ma for 1 hr and 30 ma for two hrs)	Ramanathan	Stored beam Occ. Inj.
1500-1530	Test the bunch current baseline pem	Yao, Shang	Stored beam Occ. inj.
1700-2100	install new P0 BPM gains	Sajaev, Lenkszus, Singh Vadim	Stored beam & injection
2100-2400	check injection efficiency problems. Also take cerenkov data from tek DPO scope	Emery/ Sajaev	Stored beam & Injection
Wednesday, 2/8/06			
0000-0200	check CPU correction.	Emery	Stored Beam
0200-0400	SR training (2300-0700)	S. Flood	Stored Beam & Injection
0400-0700	xbpm data collection	Decker	Stored beam & Top-Up
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection