

Machine Studies

Schedule for Run01-13, 2006

April 24th 0800 - April 24th 2400

Time	Descriptions	Studiers	SRStatus
	Monday, 4/24/06		
0800-0810	Collect BPM orbit data	OPS	Stored Beam & Injection
0810-1000	Set up SR RF for parallel operation	RF Group	No Beam
0810-1000	Collect baseline data for ID encoders before 200 mA study	Grimmer	No beam
1000-1730	200 mA study (start with 24 singlets, will change to 324 singlets)	Harkay/Nas-siri	Stored beam & Inj.
1730-1800	Return SR RF to normal operation and store 102 mA (24 singlets)	RF Group/ OPS	Stored beam & inj.
1800-1900	Bunch purity measurement with RF1 phase modulation	Yao/Grelick	Stored beam & Inj.
1800-2000	Mp bpm acquisition characterization	Emery/ Pietryla	Stored beam & Inj.
2000-2400	Thermal Scan of Zones D through F	P.S. Group	No beam