

Machine Studies

Schedule for Run03-10, 2010

December 7th 0800 – December 8th 0800

Time	Descriptions	Studiers	SR Status
	Tuesday, December 07, 2010		
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0900	Gap Scans and update IDGapFF look-up tables	Schroeder/ OPS	Stored Beam & Injection
0900-1030	Removal of waveguide blanking plate at flange RFTS118	Horan	No Beam
0930-1000	End to end test of 23ID	Forrestal	No Beam
0930-1030	Troubleshoot 9BM PS2 Close Switch Fail	Banks	Access Zone B
0930-1130	Install BLM near BTX dump	Erwin	Access Booster
1030-1300	Phase noise measurements in parallel	Horan	No Beam
1200-1300	Add hardware in iocs19bpm (powered down) for narrowband synchronous timing study	Lenkszus	No beam
1300-1600	Collect data for Narrowband BPMs with synchronous timing for hybrid fill pattern.	Bui	Stored beam & inj.
1300-1600	Test new booster ramp correction script	Yao	Injection

			possible
1600-1700	Retime S38 bpms	Decker/Bui	Stored beam & inj.
1700-1900	Single bunch gas bremsstrahlung intensity measurements (hybrid lattice)	Yang/Dooling	Stored beam & inj.
1900-2400	324 set-up and orbit switch	Xiao	Stored beam & inj
	Wednesday, December 08, 2010		
0000-0100	324 set-up and orbit switch (continued)	Xiao	Stored beam & inj.
0100-0630	APS-U lattice	Emery/Xiao	Stored beam & inj.
0630-0800	Prepare for User beam (324 singlets)	OPS	Stored Beam & Injection