

Machine Studies

Draft Schedule for Run01-8, 2008

March 18th 0800 – March 19th 0800

Time	Descriptions	Studiers	SR Status
Tuesday, 3/18/08			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0830	Replace iocparbpm cpu	Lenkszus	Stored Beam & Injection
0810-0930	Troubleshoot noisy S35:DCCT signal	Brill/	Stored beam & occasional Inj.
0900-0915	Reboot iocbvp2	DiMonte	Limited Injection
0930-1000	Set-up for 1+3*7	Sajaev	Stored beam & injection
1000-1600	1+3*7 top up mode user evaluation	Ops/Users	Stored Beam & Injection
0900-1200	install a event receiver daughter board and event connection to the bunch cleaning system.	Yao	No impact
0900-1300	Install new IRMIS PV crawler	Quock	No Impact (ioc and pv info not available)
1300-1600	EQO RF rad surveys	EQO/RF group	Stored beam No Impact to Ops
1600-1700	Re-install repaired Kalmus amplifier at RF4.	RF group	No Beam
1600-1700	Check bunch cleaning readback problem	Yao, Norum	Limited Injection
1700-1800	EQO RF rad surveys	EQO/RF group	No Beam (RF systems running)
1800-2300	Test new SPX lattice	Sajaev	Stored beam & inj.
2300-2400	New BTS Optics	Emery/Sereno	Stored beam & inj.
Wednesday, 3/19/08			

0000-0200	New BTS Optics	Emery/Sereno	Stored beam & inj.
0200-0600	Check CPU coupling correction & CPU dipole corrections for new skew quad settings	Emery	Stored beam & injection
0600-0700	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection