

Machine Studies

Schedule for Run01-8, 2012

March 20th 0800 – March 21st 0800

Time	Descriptions	Studiers	SR Status
Tuesday, March 20, 2012			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0900	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
0900-0930	Reboot interleaving PS DSPs	PS Group	No Injection
0900-1100	Check RF5 PLC analog cards	RF group	No Injection
0900-1200	Move external monitoring	Wang	No Beam
0900-1200	Inspect and adjust SR fast correctors S12 & 18	Puttkammer	No Beam
0900-1200	RF3 measurements	RF Group	No Beam
0930-1030	Repair 30-ID encoders	Merritt	Zone E Access
1200-1300	Tune slope measurement in 324 singlets	Harkay	Stored beam & injection
1300-1600	Sextupole offset measurements	Xiao	Stored beam & inj.
1600-2000	Xbpm studies at 29-ID (shutter permit needed)	Decker/Yang	Stored beam & inj.
2000-2400	Beam tilt studies	Sereno/Lill	Stored beam & inj.
Wednesday, March 21, 2012			
0000-0400	Continue 4NLSS+SPX lattice setup	Sajaev	Stored beam & inj.
0400-0700	Continue 4NLSS+RHB lattice setup	Sajaev	Stored beam & inj.
0700-0800	Prepare for User beam	OPS	Stored Beam & Injection