



Machine Studies

Draft Schedule for Run03-12, 2015

December 21st 0800 – December 21st 2400

Time	Descriptions	Studios	SR Status
Monday, December 21, 2015			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-1000	Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam
0810-1200	booster bump scan study	Yao	Stored Beam
1000-1200	Replace VME processors in insertion device IOCs in sectors 2 - 12	M. Smith	Stored Beam
1200-1330	ID1/SCU1 beam-based alignment. 25 mA in 24 bunches	Harkay	Stored Beam & Inj.
1330-1730	S27,35,24 GRID/Compton Xbpm studies (35-ID shutter may need to be opened)	Yang/Sereno	Stored Beam & injection
1730-1830	test 4x4 feedback matrix in vertical plane in sector 27	Sereno	Stored Beam & Inj.
1830-2200	test unified feedback with Louis' new steering procedure	Sereno	Stored Beam & Inj.
2200-2400	"Gentle" shutdown of SR	OPS	No beam