

Machine Studies

Schedule for Run03-2, 2007

October 9th 0800 - October 10th 0800

Time	Descriptions	Studiers	SR Status
Tuesday, 10/9/07			
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
0900-1000	Replace VME card in iocid04b	Smith	No Beam
0900-1000	Replace MPC-3 ion pump controller for VM-35-2IP5	Hoyt	No beam
0930-1030	Troubleshoot S37 cav 1 tuner and S37cav 2 upstream IR thermometer	Horan	Access Zone F
0900-1030	Measure optical power from CMPSI fibers to S32A:V3.	Fors	No Beam
0900-1030	Check Cerenkov detectors in sectors 9 and 10.	Brill Yao Dooling	Access Zone B
1030-1100	Recover SR systems	Ops	Stored Beam & Injection
1100-1500	Linac PEM tool validation.	Pasky	No injection
1500-1700	Beam loss measurements.	Yao Dooling	Stored Beam & Injection
1700-2000	P0 feedback test.	Yao	Stored Beam & Injection
2000-2200	Booster tune system test.	Yao	Stored Beam & Injection
2200-2400	Measure beam size as a function of current.	Harkay	Stored Beam & Injection
Wednesday, 10/10/07			
0000-0400	Deflecting cavity lattice test.	Emery Sajaev	Stored Beam & Injection
0400-0700	CPU check.	Emery	Stored Beam & Injection

0700-0800	Prepare for User beam	OPS	Stored Beam & Injection
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