

Machine Studies

Schedule for Run01-12, 2007

April 17th 0800 - April 17th 2400

Time	Descriptions	Studiers	SR Status
Tuesday, 4/17/07			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0810-0900	Investigate PAR dipole current fluctuations.	PS group Yao	No injection
0810-0900	Standardize to last 24 bunches file and inject 100 mA at 0900.	OPS	
0900-1300	PC gun studies.	Sereno	No Injection
0900-1100	P0 feedback data acquisition test. Parallel to PC gun studies.	Yao	Stored beam
1100-1300	Test ID gap FF with new runcontrol PVs. Parallel to PC gun studies.	Emery	Stored beam
1300-1500	Study microwave instability.	Chae Yao	Stored beam & injection
1500-1700	Accumulation limit study.	Emery Chae	Stored beam & injection
1700-2100	S37 vacuum and instability study and other instability stuff.	Harkay	Stored beam & injection
2100-2400	ILC damper bunch distribution in APS.	Harkay	Stored beam & injection