

Machine Studies

Schedule for Run03-7, 2006

November 13th 0800 - November 15th 0800

Time	Descriptions	Studiers	SRStatus
Monday, 11/13/06			
0800-0810	Collect XBPM orbit data	OPS	Stored Beam & Injection
0830-1000	Replace S38/C1 coupler blower	Horan	Access Zone F
0810-0900	Reboot iocid04b	M. Smith	No beam
0810-0930	Check K1 relay in S20:21:R1 P.S.	P.S. Group	No beam
0810-0830	Switch from Rf3 to RF2	Horan	No Beam
0900-1200	Operator requalification (parasitic)	Schroeder/ Shultes/ Forth	As available
1000-1200	Run tests on RF4 cathode voltage dropouts (No Beam 1000-1100)	Horan	Stored beam and Injection
1200-1600	Switch to 24 singlets	Emery/ Sajaev	Stored beam & Injection
1600-2000	CPU adjustment	Emery	Stored beam & injection
2000-2400	Transverse multibunch instability studies	Harkay/ Yang	Stored beam & injection
Tuesday, 11/14/06			
0000-0200	Transverse multibunch instability studies	Harkay/ Yang	Stored beam & injection
0200-0800	OPEN		
0800-1100	BPM database for switching to 24 bunch (Top-up needed)	Singh	Stored beam & injection
1100-1300	Test S8bp0 bpm	Sun/Singh	Stored beam

Time	Descriptions	Studiers	SRStatus
1300-1500	SR Operator training	Poncin	Stored beam & Injection
1500-1700	SR operator requalification	Schroeder/ Sutton/ Oakley	Stored beam & Injection
1700-2000	SR injection studies with 132nm Booster lattice	Sereno/ Emery	Stored beam & Injection
2000-2400	Try out ID gap FF on correctors	Emery	Stored beam & Inj
Wednesday, 11/15/06			
0000-0630	BPM Offset measurements (must standardize SR quads after measurement but before 06:30)	OPS	Stored beam & injection
0630-0800	Prepare for User beam	OPS	Stored Beam & Injection