

Machine Studies

Schedule for Run01-13, 2004

April 20th, 0000 - April 20th, 2400

Time	Descriptions	Studios	SRStatus
Tuesday, 4/20/04			
0000-0015	Record XBPM data for user orbit	OPS	SR beam
0015-0300	Injection study using new BTS flag	Emery	Stored Beam & Inj
0300-0700	Measure spectrum of HOM modes of RF cavities (parasitic)	Emery	Stored Beam & Inj
0300-0700	ID3/ID4 radiation level study with bump at 35ID, 24 bunch fill pattern	Borland Emery	Stored Beam & Inj
0700-0900	Controlled Access to unlock the 23ID shutters	Ramanathan	CA Mode Zone D
0700-0900	EMW supply test	Deriy PS group	No Beam
0700-0900	PAR Operator console test	Forth	No Inj
0900-1300	Shielding validation 23ID	Ramanathan	Stored Beam & Inj
1300-1600	Xray bpm study on 22ID beamline, shutters support required	Decker	Stored Beam & Inj
1600-1800	Booster direct injection with 1296 bunches	Decker	Stored Beam & Inj
1800-2000	SR re-qualification	Keyser	Stored Beam & Inj

Time	Descriptions	Studiers	SRStatus
2000-2359	SR thermal imaging, no stored beam and no accesses. Must be able to run the supplies at elevated levels.	McNamara	No Beam
2400	Shutdown all Linac, PAR, Booster & Storage Ring equipment	OPS	Shutdown