

Machine Studies

Schedule for Run03-8, 2004

November 23rd 0800 - November 23rd, 1600

Time	Descriptions	Studios	SRStatus
Tuesday, 11/23/04			
0800-0805	Record XBPM data for user orbit with TopUp running	OPS	Stored Beam
0805-0830	Configure Linac with L4RF off	OPS	No Inj
0800-0830	Install HV power band pass filter on Harmonic Tube Amplifier #1 to test filter @ higher power (Amp #2 is one being used for operation/studies)	Smith	1st 0.5hrs no Inj
0805-0900	Troubleshoot ID35 FM2 DP circuit Replace transmitter if necessary (WRQ #16390)	Swetin	No Beam
0805-1200	Replace seal on L4 water pump	Ferry	1st 0.5hrs no Inj
0805-0930	Repair a Gespac Analog readback card in Sector 40 cab 3.	Sprau/Vargas	No Beam
0805-0930	Replace a feedback card on the booster rf	Cherbak	No Inj
0805-1100	Bunch cleaning studies	Yao, Sereno, Grelick	1st 1.5hrs no Inj
1100-1300	Narrowband and X-ray bpm test with RTFB	Singh, Decker	Stored beam Occ. Inj.
1245-1300	Remove HV power band pass filter on PAR RF Harmonic Tube Amplifier #1	Smith	No Inj.
1245-1300	Reconfigure Linac with L4RF on	OPS	No Inj.

Time	Descriptions	Studiers	SRStatus
1300-1500	Bunch purity studies	Sereno	Stored Beam & Injection
1500-1600	Ready for 0+24X1 fill pattern, low emittance, TopUp	OPS	Stored Beam & Injection