

Machine Studies

Schedule for Run01-12, 2004

April 12th, 1600 - April 13th, 0800

Time	Descriptions	Studios	SRStatus
Monday, 4/12/04			
1600-1615	Record XBPM data for user orbit with TopUp running	OPS	SR Beam
1615-1715	CPU software testing	M. Smith Emery	No beam
1615-1715	Replace bitbus board (Pep) in iocs1vp (work to be performed during no-beam intervention Monday 4/12)	Varotto	No beam
1615-1715	Replace S14BP4 SCUDU	Erwin	No beam
1615-1715	Replace NbBPM chassis for 15AP1,15BP1,16AP1,and 16BP1. Lester Erwin, Chuck Gold, Tim Roberts, and Hanh Bui.	Erwin Gold Roberts Bui	No beam
1615-1715	Replace a failing fan assembly in the feedback IOC chassis in sector 19-04 cabinet and to replace a bad rack blower in sector 18-04 cabinet.	Gold	No beam
1715-1815	SROrbitControllaw software testing.	Emery Shang	Stored beam and injection
1815-1900	BPM offset measurement for 15ID bpms	Singh	Stored beam and injection
1900-2000	BPLD module replacement and validation on 15ID.	Pietryla	Stored beam and injection

Time	Descriptions	Studiars	SRStatus
2000-2400	Beam dump patterns vs scraper and bump in ID3/ID4	Borland	Stored beam and injection
Tuesday, 4/13/04			
0000-0300	Neutron rates vs bump in ID3 and fill pattern.	Borland	Stored beam and injection
0300-0500	CPU measurement	Emery	Stored beam and injection
0500-0700	324 bunch orbit restore	Singh	Stored beam and injection
0700-0800	Ready for 0+324X1 fill pattern, low emittance, non-TopUp	OPS	Stored beam and injection