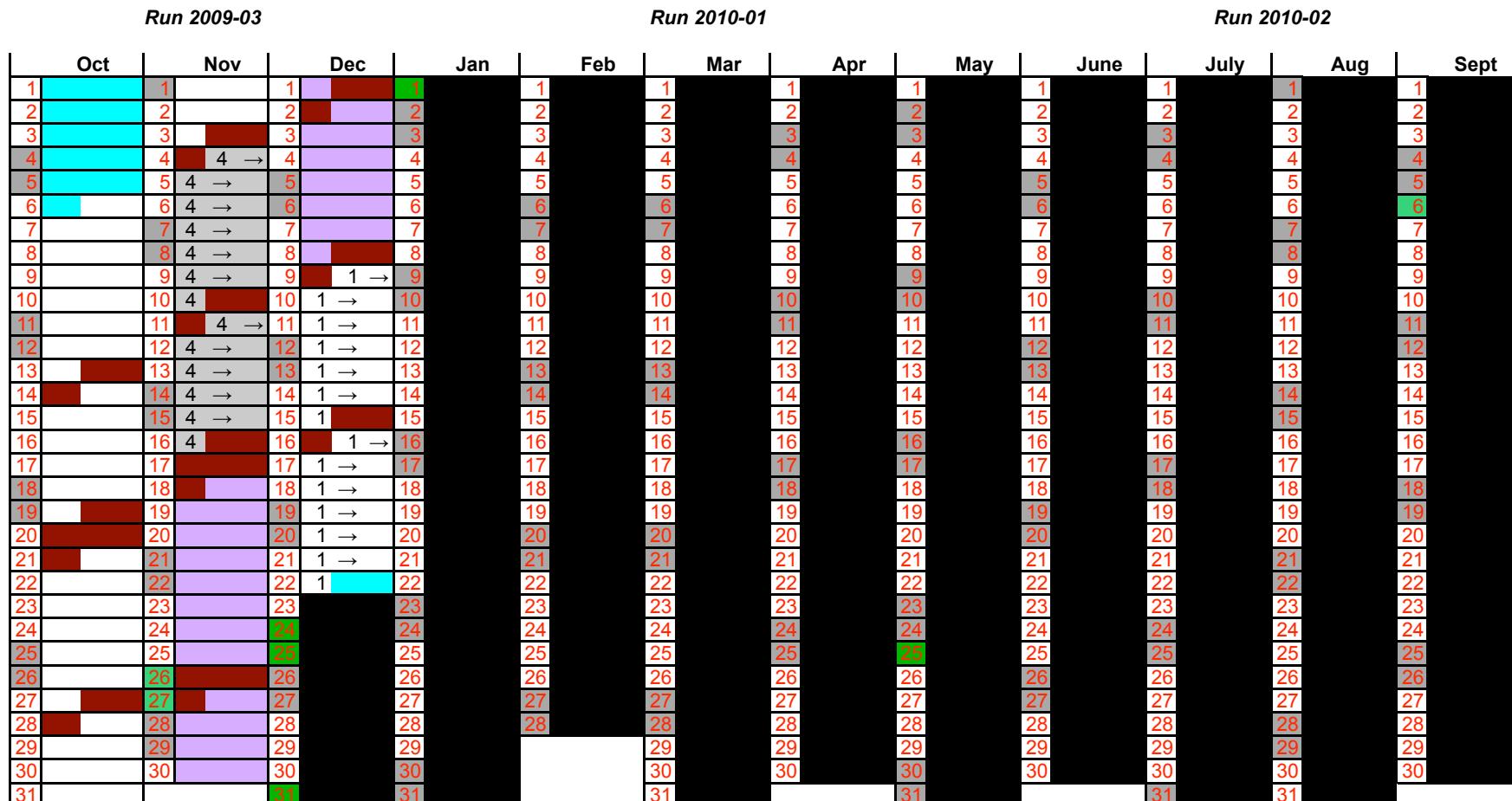


APS FY 2010

Long Range Operations Schedule



User Operation in standard lattice
User Operation in Reduced Horizontal Beam Lattice (RHB)

Top-Up Operations is standard unless indicated in fill pattern

SOM Periods
1 Hybrid Fill - (singlet)
4 324 Singlets - Non Top-Up

Fill pattern is 24 singlets unless otherwise indicated by number

Machine Studies
Maintenance
Shifts set aside for Studies/
Machine Intervention as Needed

Weekends
Lab Holidays

Breakdown of User Shifts by Fill Pattern for FY2010

Number of 8-hour User Shifts

	24 Singlets - Top-Up	Hybrid Fill - Top-Up	324 Singlets - Non Top-Up	Total Shifts
Run 2009-3	125			
Run 2010-1		36		
Run 2010-2			33	
SUM	125	36	33	194