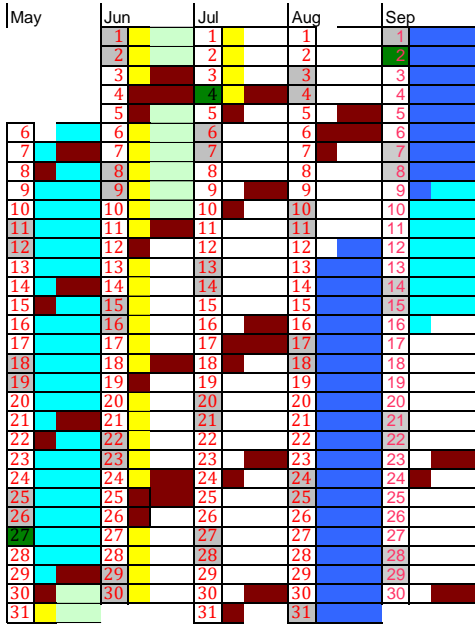


APS Long-Range Operations Schedule

Run 2024-2



- User Operation in standard lattice
 - User Operation in Reduced Horizontal Lattice(RHB)
 - Machine Studies/commissioning
 - Maintenance
 - Shifts set aside for Studies/Machines Intervention as Needed
 - Weekends
 - Lab Holidays
 - Beamline commissioning/User Ops Unless needed for SR Commissioning
 - SR vacuum conditioning
- SOM Periods: 1 Hybrid Fill - (singlet)
4
16
- Swap Out Operations is standard unless indicated in fill pattern
 Fill pattern is 24 singlets unless otherwise indicated by number

Breakdown of User Shifts by Fill Pattern

Number of 8-hour User Shifts

	24 Singlets -	Hybrid Fill -	324 Singlets - Non Top-Up	Total Shifts	Total Hours
2024-2	152	0	0	152	1216
SUM	152	0	0	152	1216