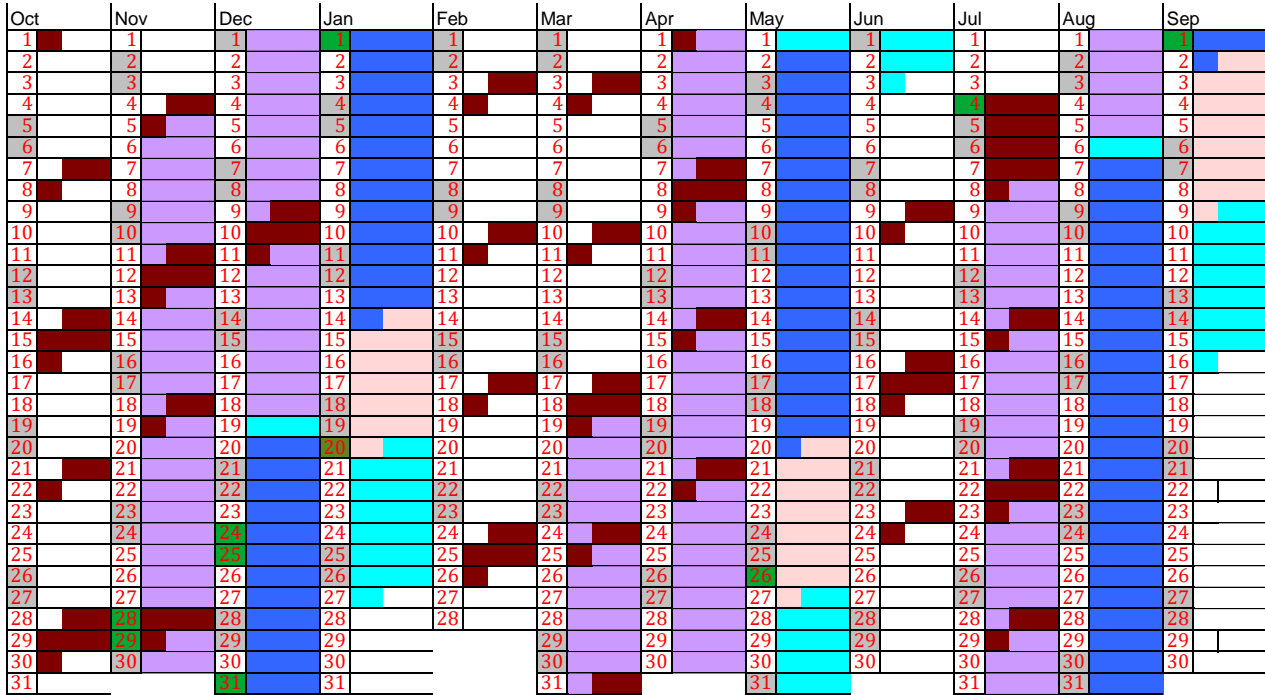


# APS Long-Range Operations Schedule

Run 2024-3

Run 2025-1

Run 2025-2



User Operation in standard lattice  
 User Operation in Timing Mode

Machine Studies  
 Maintenance  
 Shifts set aside for Studies/  
 Machines Intervention as Needed  
 Machine start up

Weekends  
 Lab Holidays  
 Supplemental time returned to Users

Swap Out Operations are standard unless indicated in fill pattern

## Breakdown of User Shifts by Fill Pattern

Number of 8-hour User Shifts

	162 singlets	48 singlets	Total Shifts	Total Hours
2024-3	102	94	196	1568
2025-1	126	110	236	1888
2025-2	101	53	154	1232
<b>SUM</b>	<b>329</b>	<b>257</b>	<b>586</b>	<b>4688</b>

\*312 hours will be reflected on Run25-3