

Summary of FY2023 Operational Statistics

Run Identifier	Scheduled User Hours	Storage Ring Availability [hours]	Storage Ring Availability [%]	X-ray Availability [hours]	X-ray Availability [%]	Injector Availability	Faults	Mean Time to Recovery [hours]	Average Fill Duration without a Fault [hours]	Faults Per Day of Delivered Beam	Delivered Integrated Current [A-hr]	Average Current [ma]
Run 22-3	1593.0	1568.0	98.4%	1568.0	98.4%	97.8%	6	4.17	261.3	0.09	151.5	96.6
Run 23-1	1559.0	1498.6	96.1%	1498.6	96.1%	97.6%	26	2.32	57.6	0.42	152.7	101.9
Fiscal Year	3152.0	3066.6	97.3%	3066.6	97.3%	97.7%	32	2.67	95.8	0.25	304.2	99.2

Updated

4/21/2023

Data through end of Run 2023-1