

Summary of FY2022 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 21-3	1600.0	1537.2	96.1%	1537.2	96.1%	97.8%	18	3.49	85.4	0.28	151.5	98.5
Run 22-1	1751.0	1694.8	96.8%	1694.8	96.8%	98.3%	33	1.70	51.4	0.47	170.3	100.5
Run22-2	1649.0	1557.9	94.5%	1557.9	94.5%	97.9%	37	2.46	42.1	0.57	154.7	99.3
Fiscal Year	5000.0	4790.0	95.8%	4790.0	95.8%	98.0%	88	2.39	54.4	0.44	476.5	99.5

Updated

10/5/2022

Data through end of Run 2022-2