

Summary of FY2012 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 aFault [hours]	Faults Per Day of Delivered Beam	Delivered Integrated Current [A-hr]	Average Current [ma]
Run 11-3	1545.0	1538.1	99.6%	1538.1	99.6%	98.4%	7	0.99	219.7	0.11	154.3	100.3
Run 12-1	1727.0	1722.4	99.7%	1722.4	99.7%	97.8%	6	0.77	287.1	0.08	171.7	99.7
Run 12-2	1728.0	1708.9	98.9%	1708.9	98.9%	99.0%	12	1.59	142.4	0.17	171.3	100.2
Fiscal Year	5000.0	4969.4	99.4%	4969.4	99.4%	98.4%	25	1.22	198.8	0.12	497.3	100.1

Updated

8/24/2012

Data through end of Run 2012-2