

Summary of FY2009 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 08-3	1649.0	1605.3	97.4%	1605.3	97.4%	99.0%	18	2.43	97.4	0.27	154.1	96.0
Run 09-1	1679.0	1652.4	98.4%	1652.4	98.4%	98.2%	24	1.11	68.9	0.35	166.4	100.7
Run 09-2	1672.0	1625.6	97.2%	1625.6	97.2%	96.6%	21	2.21	77.4	0.31	163.1	100.4
Fiscal Year	5000.0	4883.3	97.7%	4883.3	97.7%	99.0%	63	1.85	77.5	0.31	483.6	99.0

Updated

8/26/2009

Data through end of Run 2009-2