



DØ Status Report

Stefan Grünendahl
FNAL

All Experimenters' Meeting
2 November 2009



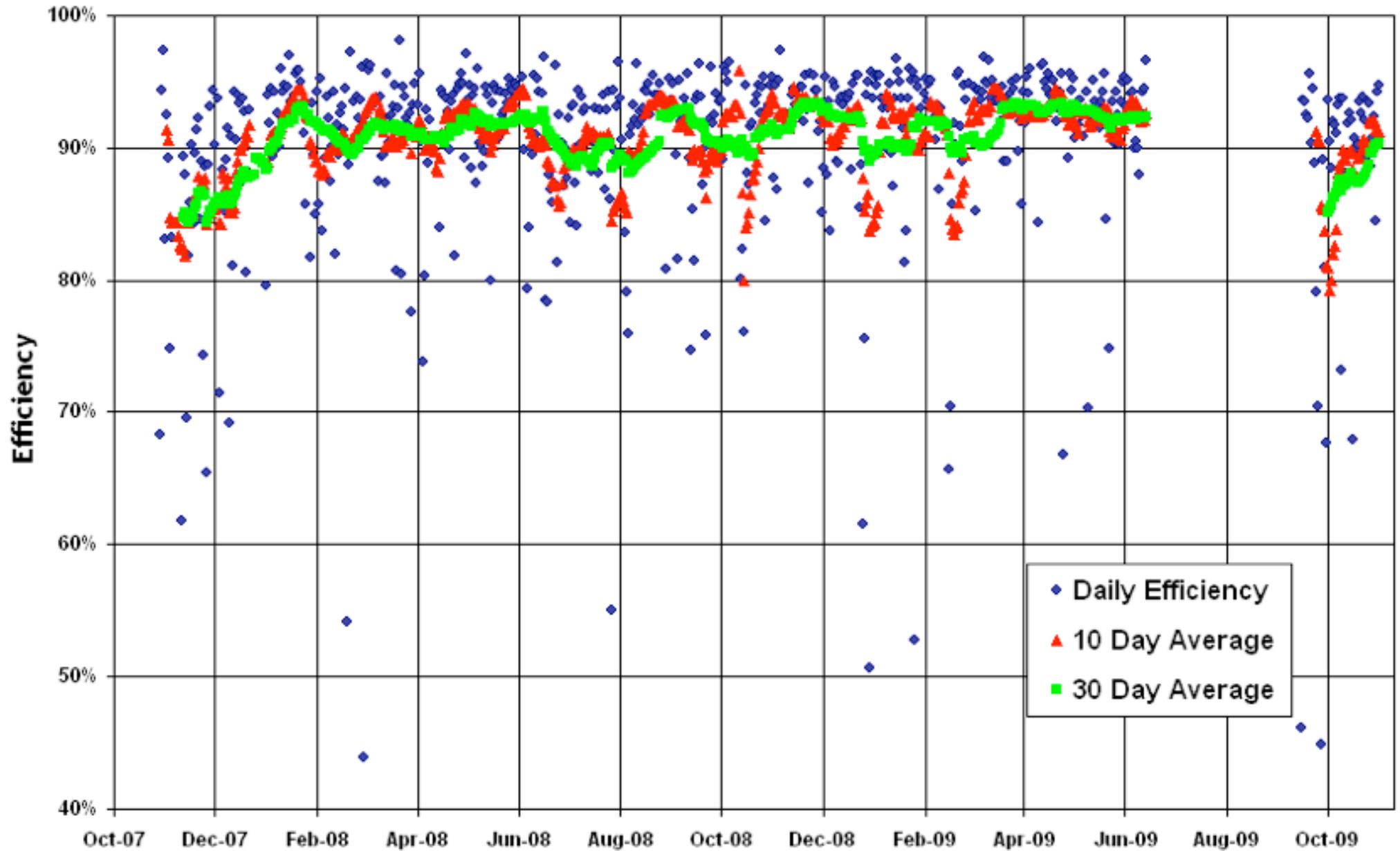
Data Taking

date	Delivered Lum (pb ⁻¹)	Recorded Lum (pb ⁻¹)	Efficiency (%)	Comment
26 Oct Mon	10.89	10.16	93	
27 Oct Tue	(9.08)	(8.04)	89	30 min lost due to online disk filled up: luminosity accounting not quite uptodate yet (estimate in parentheses)
28 Oct Wed	7.22	6.55	91	
29 Oct Thu	4.28	3.95	92	opportunistic access after 7296: Cal BLS rack water leak, PS flushed, backplane monitoring connection checked
30 Oct Fri	5.47	4.62	84	37 min lost: Level 2 crate needed power cycle. 26 min lost: quarter of one layer of forward muon lost due to low voltage PS.
31 Oct Sat	4.44	4.18	94	opportunistic access after 7307: forward Muon LV PS replaced.
1 Nov Sun	3.31	3.13	95	done with data collection for calorimeter inter-azimuth calibration
weekly total	44.7	40.6	91	
October 2009	223	201	90	200/pb recorded in October!



Daily Data Taking Efficiency

1 October 2007 - 1 November 2009





Run II Integrated Luminosity

19 April 2002 - 1 November 2009

