



# D0 Status Report

## 11/27/2006

Taka Yasuda  
Fermilab



# Data Taking for 11/20 – 11/26

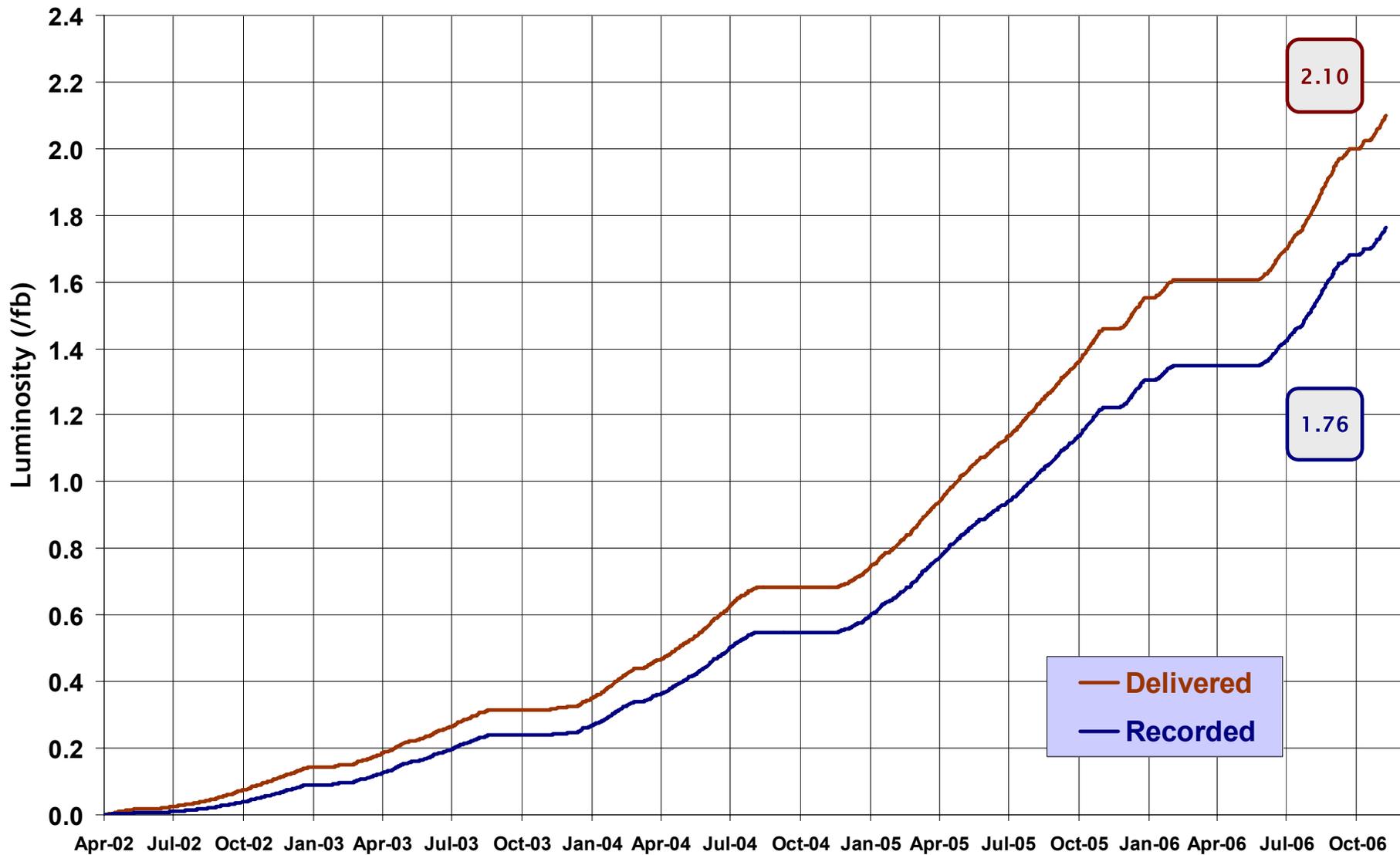


Day	Delivered (pb <sup>-1</sup> )	Recorded (pb <sup>-1</sup> )	Eff. (%)	Comments
11/20 (Mon)	6.40	5.47	85	3 <sup>rd</sup> best recorded luminosity
11/21 (Tue)	5.55	4.86	88	Controlled accesses: Replaced an SMT sequencer controller. Swapped muon readout cables. Reseated a muon readout board. Record initial luminosity of 236E30 for store 5086. Integrated dose rate alarm of 50 rad/min at the beginning of store 5086.
11/22 (Wed)	4.37	3.86	88	25 min downtime due to SMT crate x6a.
11/23 (Thu)	0.00	0.00	n/a	Tev quench during low beta squeeze. Integrated dose rate 30 rad/min.
11/24 (Fri)	5.44	4.49	83	28 rad/min during squeeze for store 5089. 23 min downtime due to PDT and CFT problems.
11/25 (Sat)	5.92	4.96	84	27 rad/min during squeeze for store 5092. 15 min downtime due to Muon HV alarms.
11/26 (Sun)	2.09	1.85	89	Controlled access to work on Muon PDTs and AFEII boards.
11/20-11/26	29.77	25.49	86	3 <sup>rd</sup> best recorded luminosity



# Run II Integrated Luminosity

19 April 2002 - 26 November 2006



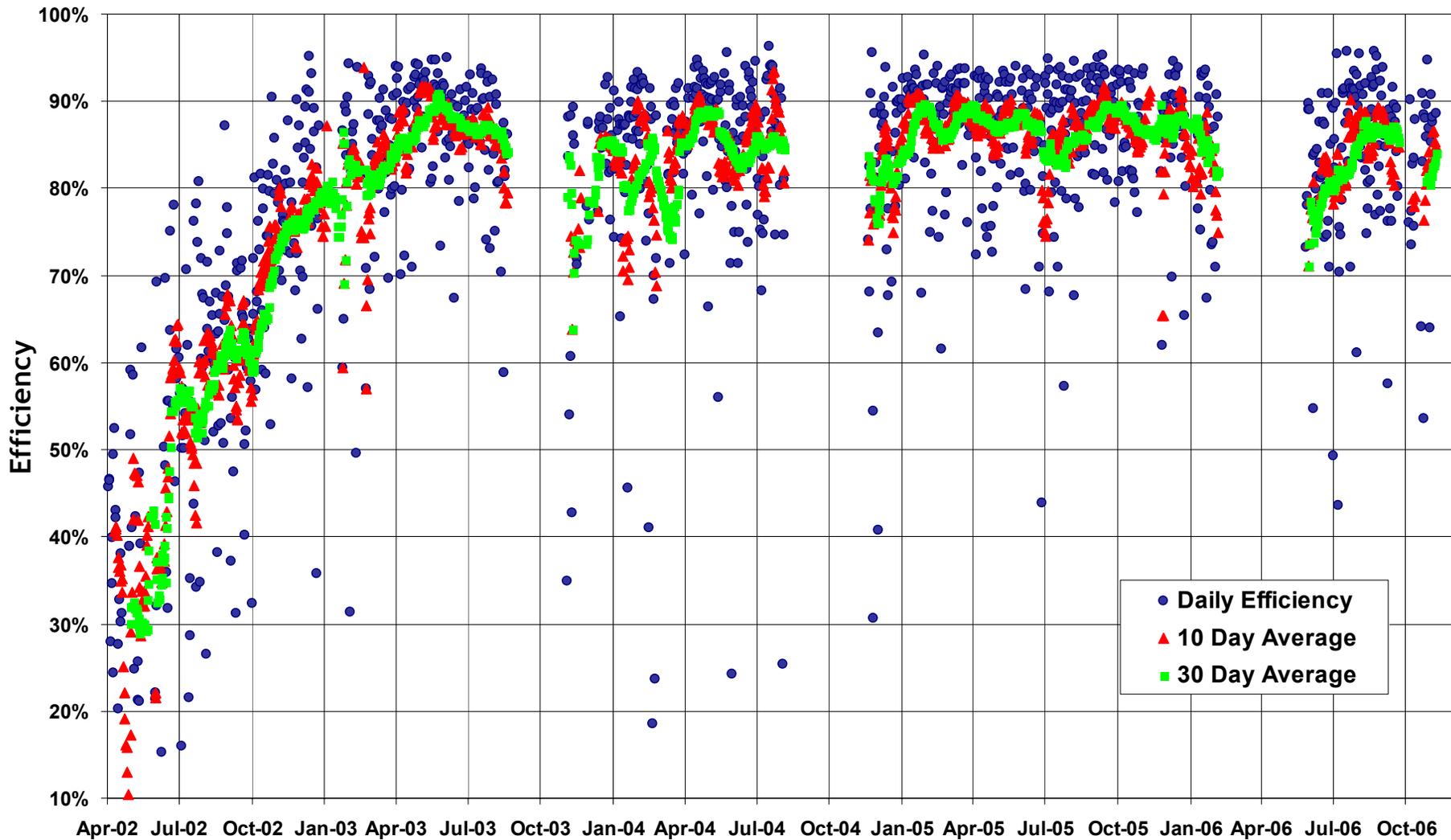
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# Daily Data Taking Efficiency

19 April 2002 - 26 November 2006



27 November 2006

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