



# D0 Status Report

Bill Lee

FNAL

All Experimenters' Meeting

16 March 2009



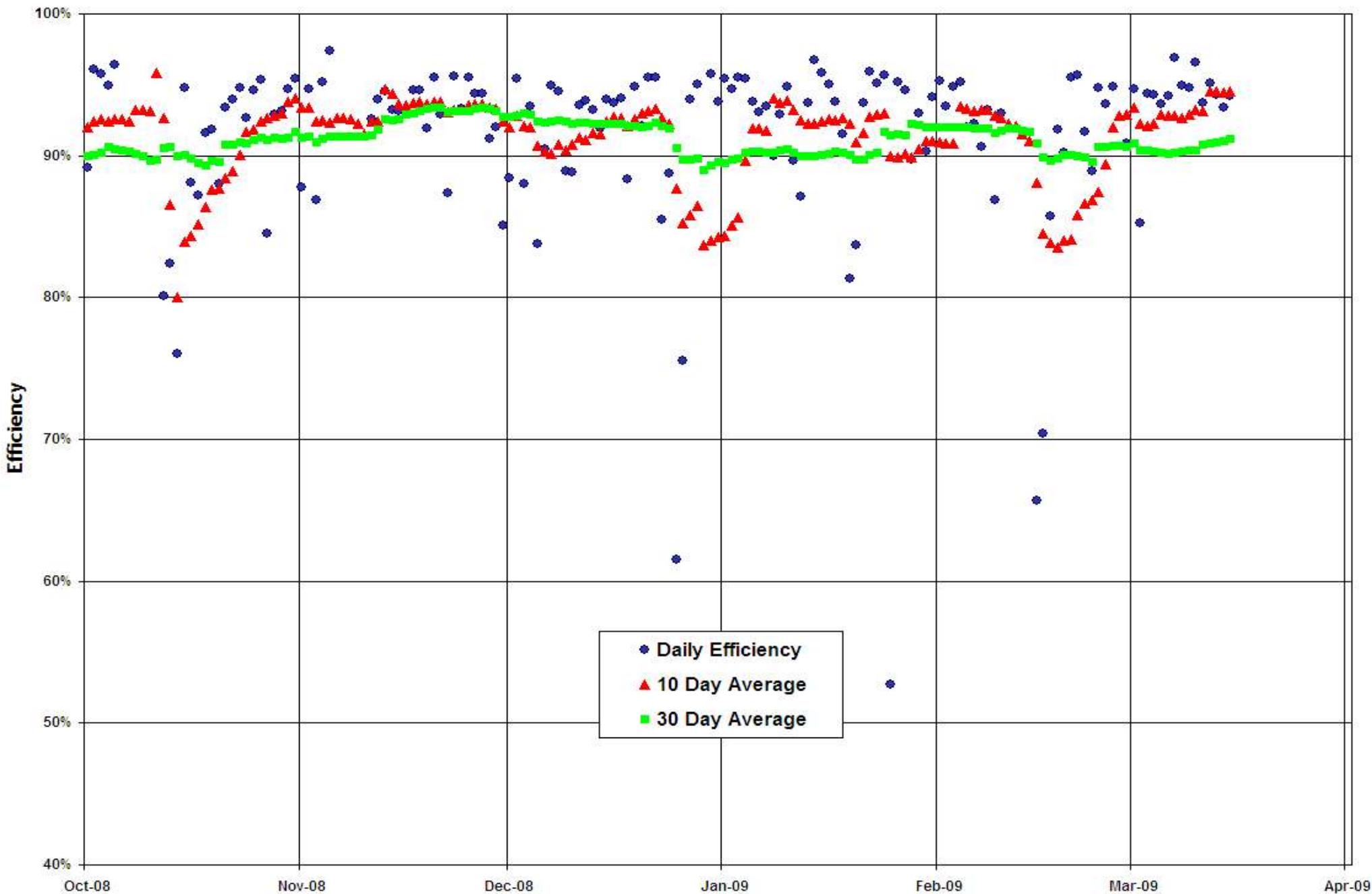
# Data Taking

	Delivered Lum ( $\text{pb}^{-1}$ )	Recorded Lum ( $\text{pb}^{-1}$ )	Efficiency (%)	Comment
9 Mar	6.20	5.88	95	
10 Mar	3.86	3.72	97	Opportunistic access to recover a Muon PDT
11 Mar	12.20	11.43	94	3 <sup>rd</sup> best delivered and recorded luminosity
12 Mar	9.48	9.02	95	
13 Mar	4.68	4.42	94	D0 lost the Tev clock signal when the D0 service building power failed. Opportunistic access for CAL and Muon.
14 Mar	5.76	5.38	93	
15 Mar	12.22	11.51	94	2 <sup>nd</sup> best delivered and recorded luminosity
9-15 Mar	54.4	51.3	94	3 <sup>rd</sup> best weekly efficiency, 94.4%



# Daily Data Taking Efficiency

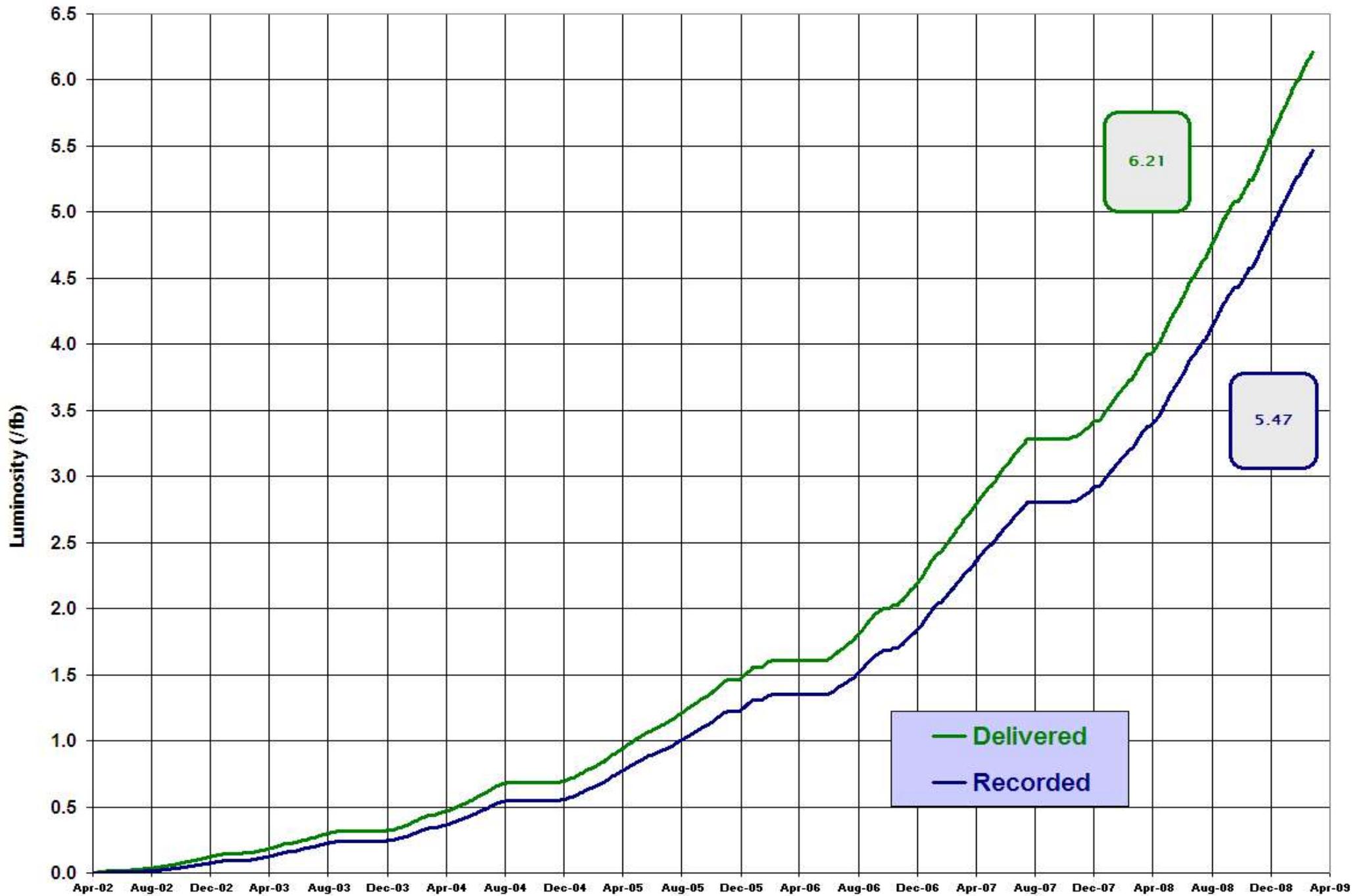
FY09 through 15 March





# Run II Integrated Luminosity

19 April 2002 - 15 March 2009



16 March 2009

AEM

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