D0 Status Report

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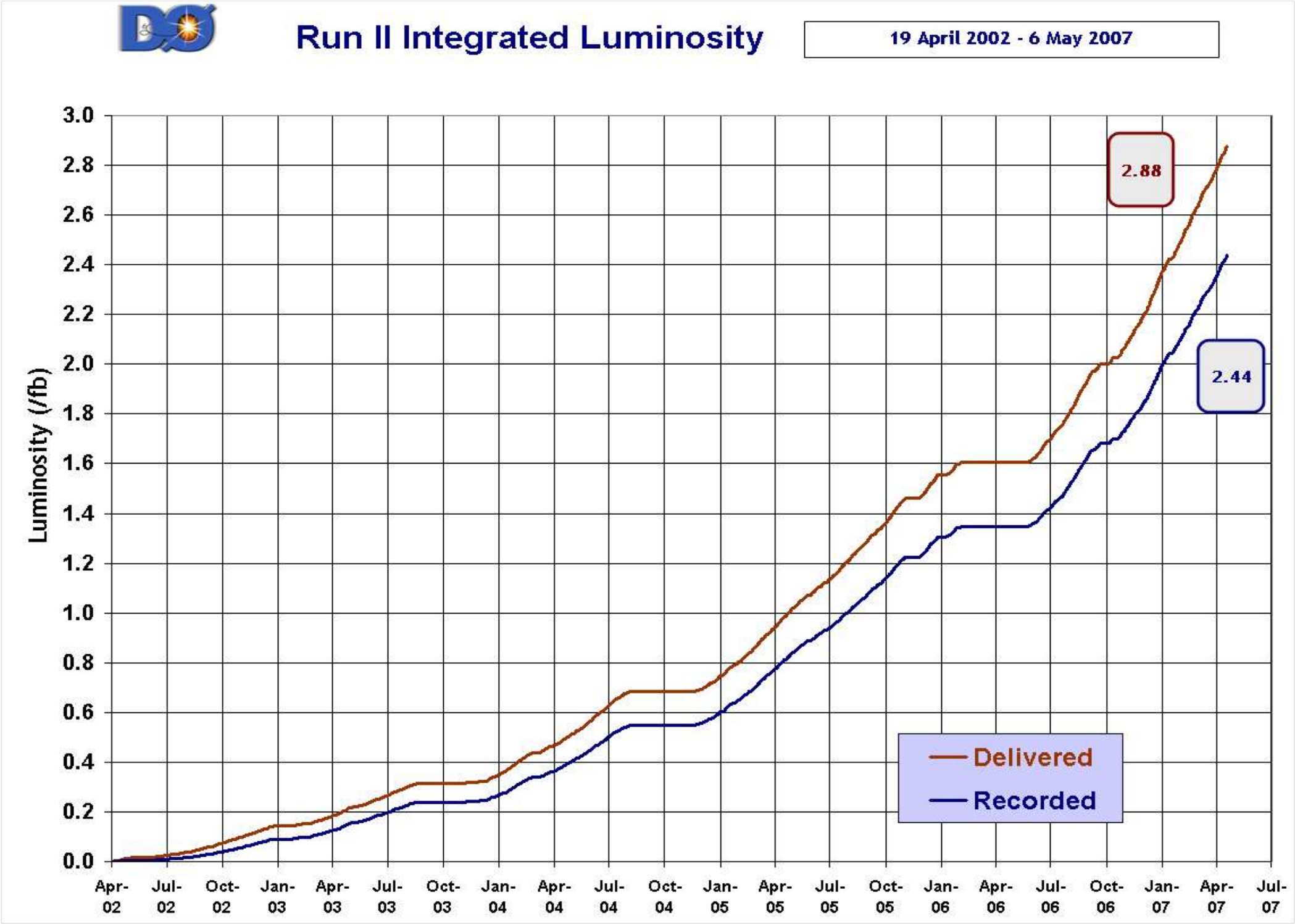
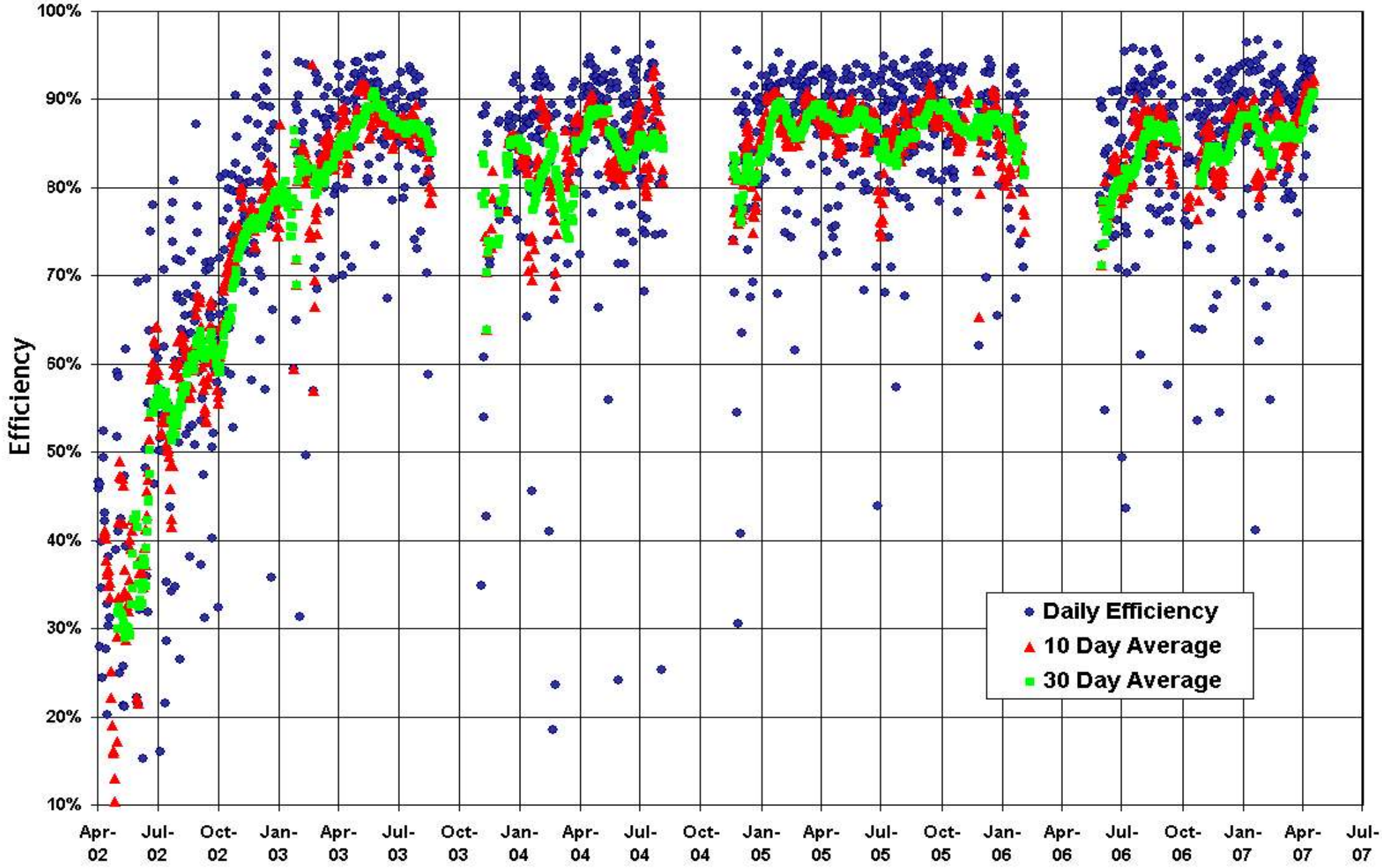
FNAL

All Experimenters' Meeting
7 May 2007

Data Taking

Day	Delivered Lum (pb^{-1})	Recorded Lum (pb^{-1})	Efficiency (%)	Comment
30 Apr	0.00	0.00		
01 May	5.44	5.08	93	
02 May	7.03	6.51	92	
03 May	3.01	2.77	92	Access to swap AFE board.
04 May	6.16	5.81	94	
05 May	4.78	4.25	89	50 minutes down for Muon PDT problems. 15 min for Silicon HV trip at start of store.
06 May	4.99	4.35	87	70 minutes down to problems with PDT 033. This PDT was disabled.
30 Apr - 6 May	31.4	28.8	92	
April	144	129	90	Record month in efficiency


Run II Integrated Luminosity
19 April 2002 - 6 May 2007
Luminosity (/fb)
3.0
2.8
2.6
2.4
2.2
2.0
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
Apr-02
Jul-02
Oct-02
Jan-03
Apr-03
Jul-03
Oct-03
Jan-04
Apr-04
Jul-04
Oct-04
Jan-05
Apr-05
Jul-05
Oct-05
Jan-06
Apr-06
Jul-06
Oct-06
Jan-07
Apr-07
Jul-07
2.88
2.44
Delivered
Recorded

Daily Data Taking Efficiency

19 April 2002 - 6 May 2007