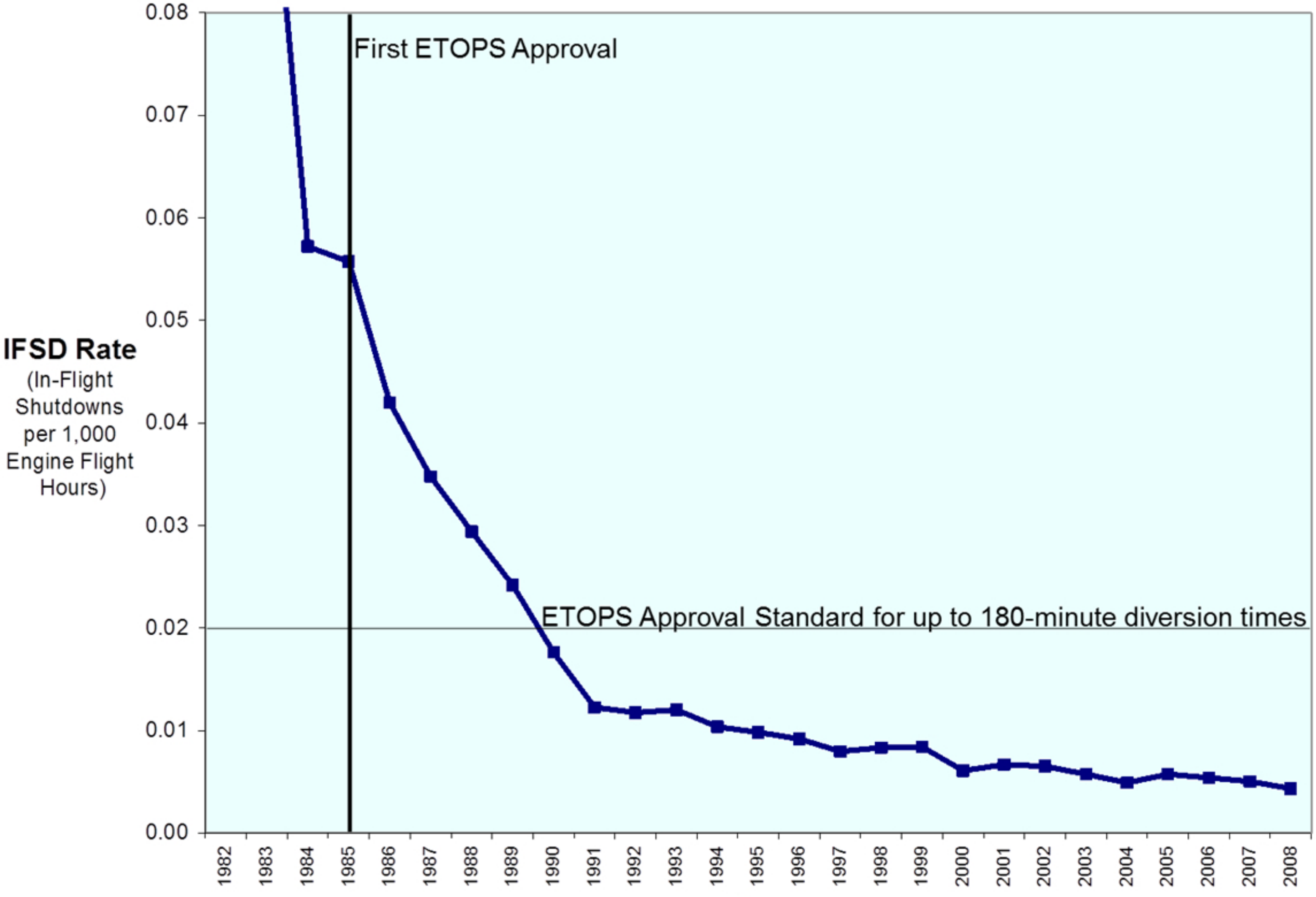
IFSD Rate
(In-Flight Shutdowns per 1,000 Engine Flight Hours)
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00
First ETOPS Approval
ETOPS Approval Standard for up to 180-minute diversion times
1982
1983
1984
1985
1986
1987
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008