

Year 2100 estimates of Delta T over history

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Difference from (proleptic) TT [s]

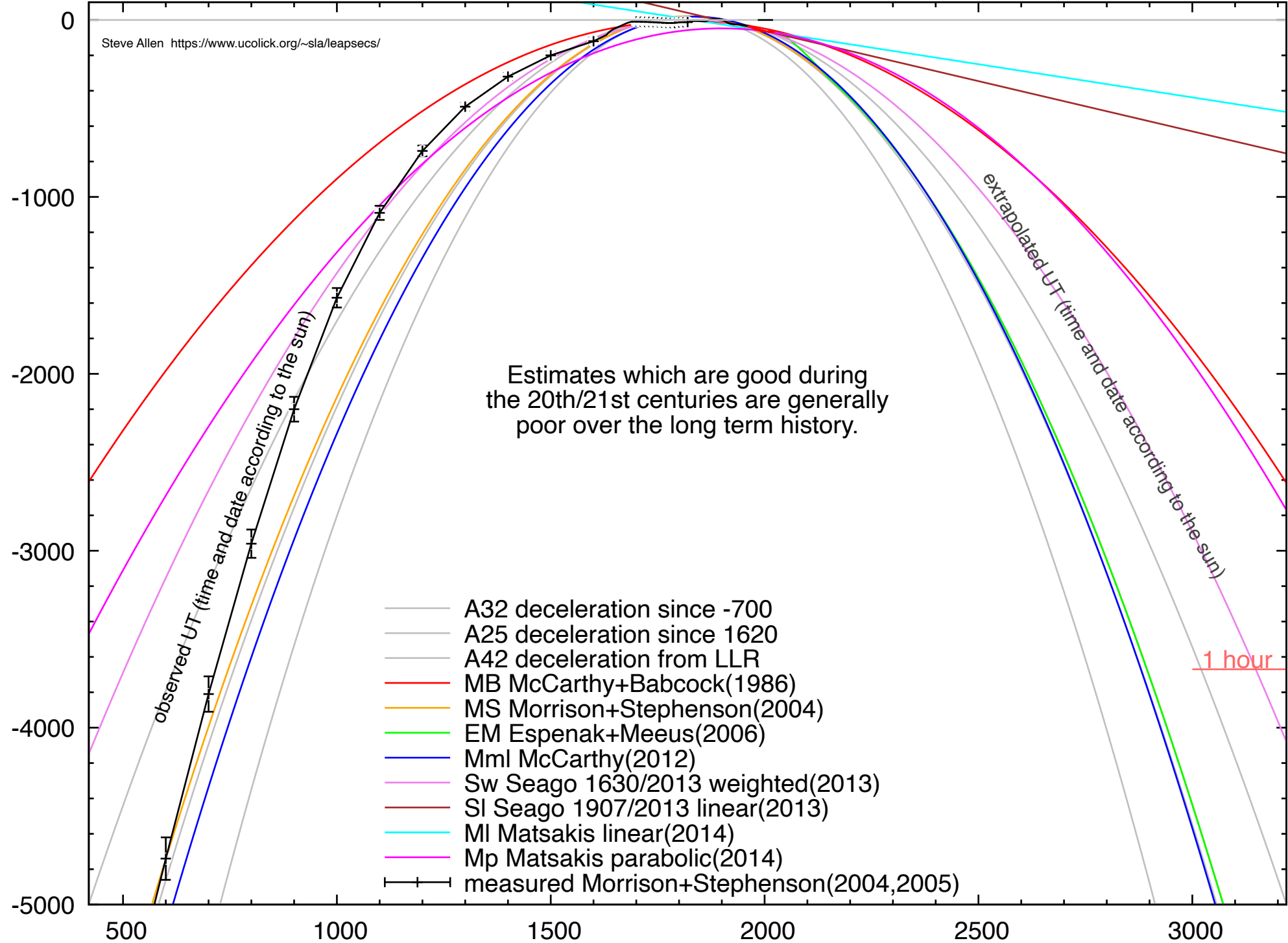
Estimates which are good during the 20th/21st centuries are generally poor over the long term history.

observed UT (time and date according to the sun)

extrapolated UT (time and date according to the sun)

1 hour

- A32 deceleration since -700
- A25 deceleration since 1620
- A42 deceleration from LLR
- MB McCarthy+Babcock(1986)
- MS Morrison+Stephenson(2004)
- EM Espenak+Meeus(2006)
- Mml McCarthy(2012)
- Sw Seago 1630/2013 weighted(2013)
- SI Seago 1907/2013 linear(2013)
- MI Matsakis linear(2014)
- Mp Matsakis parabolic(2014)
- measured Morrison+Stephenson(2004,2005)



Besselian epoch [yr]