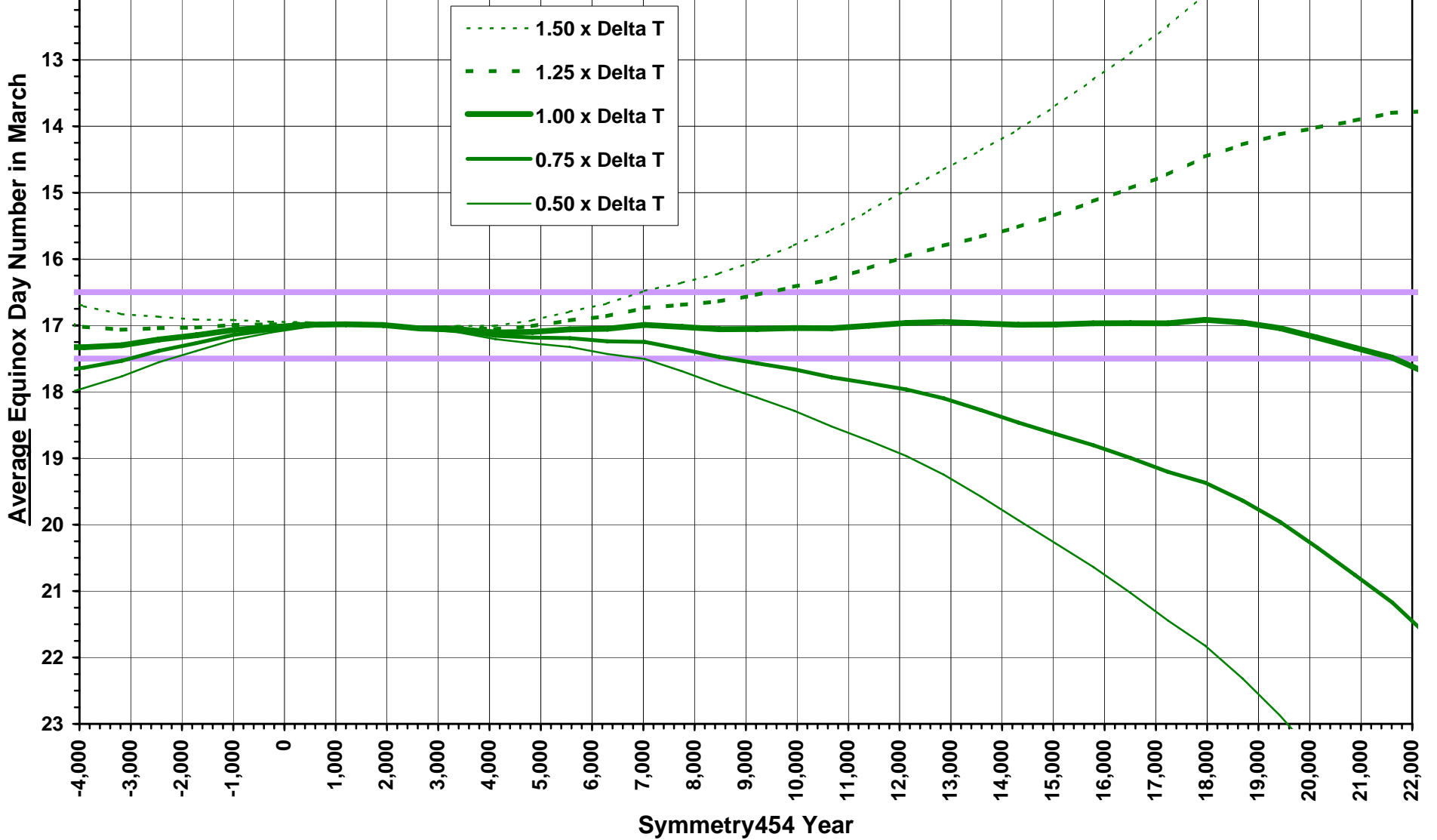


Effect of varying Delta T rate on Average LANEY Symmetry454 Date at Mean Northward Equinox

Linear Approximation of Northward Equinoctial Year, Offset +0.4 days.

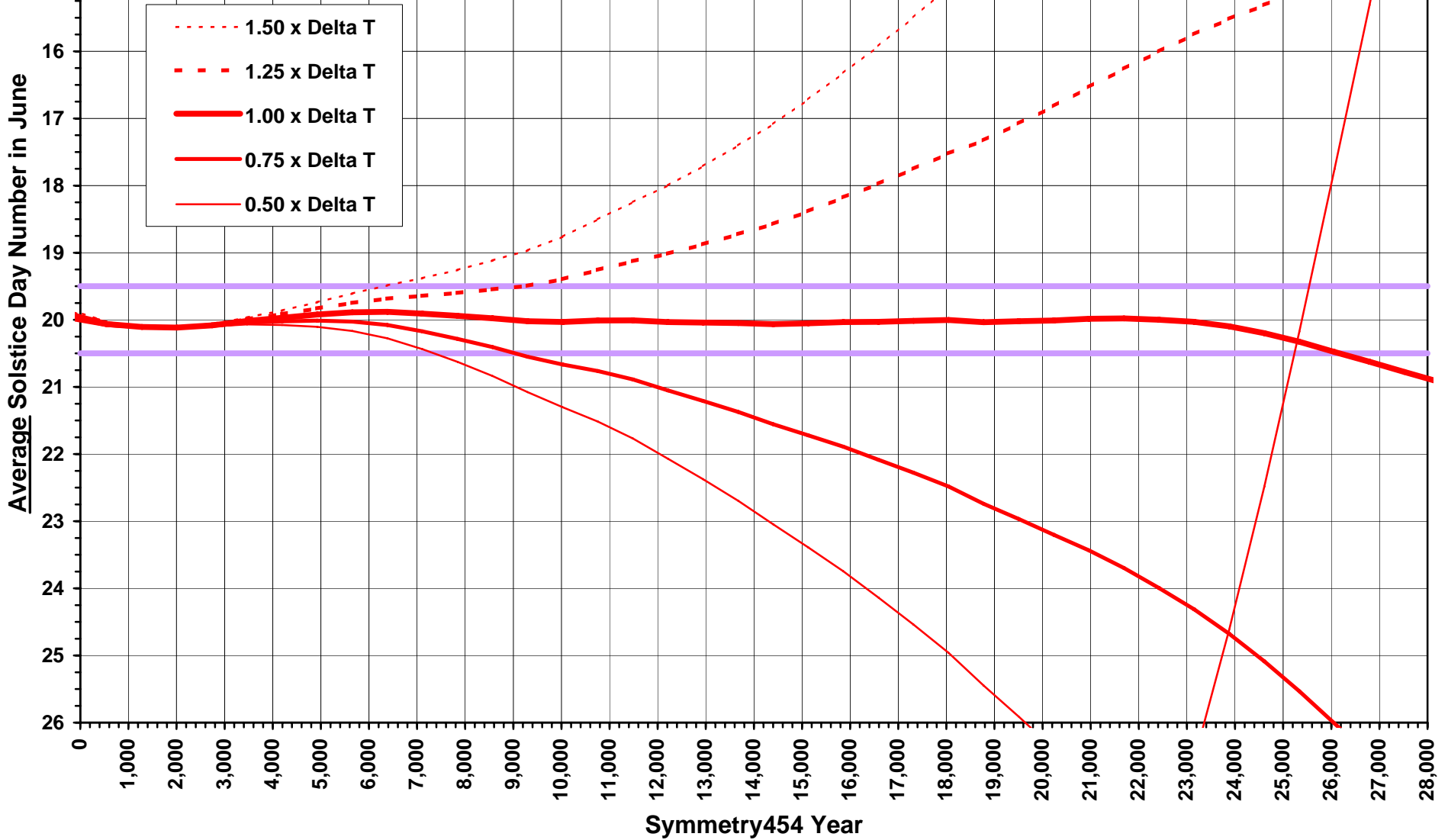
Mean Year <5500 AD = 365d 5h48m56.5s, >14000 AD = 365d 5h46m22s (-9/5 seconds/century).



Effect of varying Delta T rate on Average LANSY Symmetry454 Date at Mean North Solstice

Linear Approximation of North Solstitial Year, Offset +0.4 days.

Mean Year <10500 AD = 365+94/389 days = 365d 5h47m58s, >18000 AD = 365d 5h46m20s (-5/4 sec/century).



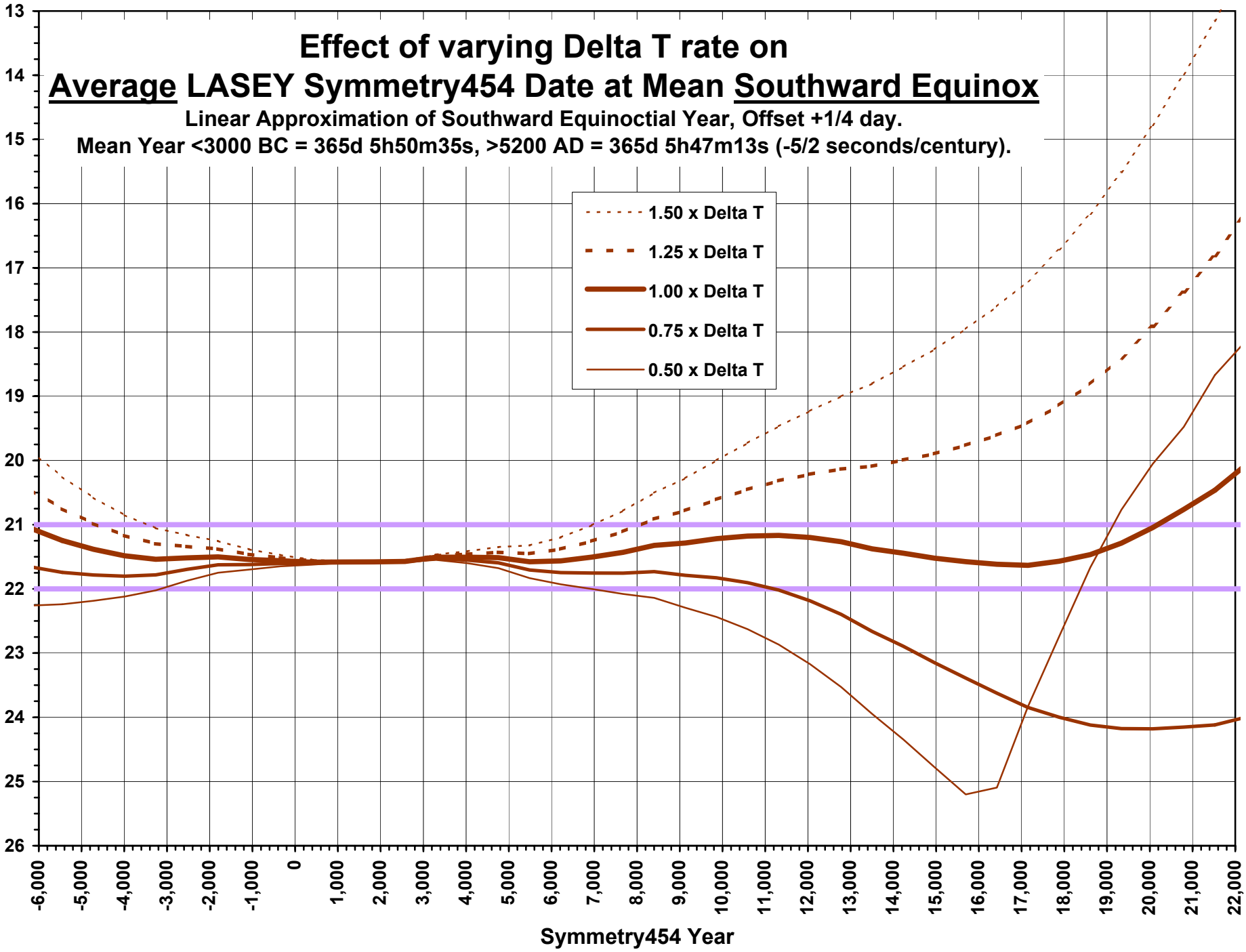
Effect of varying Delta T rate on Average LASEY Symmetry454 Date at Mean Southward Equinox

Linear Approximation of Southward Equinoctial Year, Offset +1/4 day.

Mean Year <3000 BC = 365d 5h50m35s, >5200 AD = 365d 5h47m13s (-5/2 seconds/century).

Average Equinox Day Number in September

- 1.50 x Delta T
- 1.25 x Delta T
- 1.00 x Delta T
- 0.75 x Delta T
- 0.50 x Delta T



Effect of varying Delta T rate on Average LASSY Symmetry454 Date at Mean South Solstice

Linear Approximation of South Solstitial Year, Offset -1 day.

Mean Year <1400 AD = 365d 5h49m47s, >9250 AD = 365d 5h46m45s (-7/3 seconds per century).

Average Solstice Day Number in December

