LASEY Symmetry454 Date at the Astronomical Southward Equinoct

Linear Approximation of the Southward Equinoctial Year, 266th day = Sep 21st, Offset +1/4 day

Mean Year <3000 BC = 365 days + 5:50:35, >5200 AD = 365 days + 5:47:12 (–5/2 seconds per century)

Astronomical southward equinox moments will be uniformly distributed between the two blue curves (thin = leap day, thick = leap week), the average is indicated by the single green curve.